GOVERNMENT OF TAMIL NADU

SCHEDULE OF RATES

2026-2027

[WITH EFFECT FROM 13/11/2026]

VOLUME - II

BASIC RATES (EXCLUDING GST & OTHER TAXES)

Volume - I PWD | HIGHWAYS | WRD

Volume - II TWAD | CMWSSB | TNUHDB | HR&CE | HORTICULTURE

Volume - III FORESTS | TNPDCL | TANTRANSCO

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ஆதவ் அர்ஜுனா
பொதுப்பணி மற்றும் விளையாட்டு
மேம்பாட்டுத்துறை அமைச்சர்

தலைமைச் செயலகம்,
சென்னை – 600 009.

முன்னுரை

தமிழ்நாடு அரசின் பொதுப்பணித்துறையால் 2026–2027 ஆம் ஆண்டிற்கான செந்தர விலைப்பட்டியல் (Schedule of Rates) தயாரித்து வெளியிடப்படுவதில் நான் பெருமகிழ்ச்சி அடைகிறேன்.

ஒரு மாநிலத்தின் பொருளாதார வளர்ச்சிக்கும், சமூக முன்னேற்றத்திற்கும் தரமான உட்கட்டமைப்பு வசதிகள் அடிப்படையாக விளங்குகின்றன. தமிழ்நாடு அரசு, பொதுமக்களின் தேவைகளை நிறைவேற்றும் வகையில் பல்வேறு வளர்ச்சித் திட்டங்களைத் தொடர்ந்து செயல்படுத்தி வருகிறது. இப்பணிகளில் தரம், சிக்கனம், செயல்திறன் மற்றும் வெளிப்படைத்தன்மையை உறுதிசெய்வது மிகவும் அவசியமாகும்.

கட்டுமானப் பொருட்களின் சந்தை விலைகள், தொழிலாளர் ஊதியம், இயந்திர வாடகை, போக்குவரத்துச் செலவுகள் மற்றும் இதர தொடர்புடைய செலவினங்களின் அடிப்படையில் மதிப்பீடுகளைத் தயாரிப்பதற்கும், ஒப்பந்தப்புள்ளிகளின் நியாயமான மதிப்பை நிர்ணயிப்பதற்கும் செந்தரவிலைப்பட்டியல் முக்கிய வழிகாட்டியாக விளங்குகிறது. சந்தை நிலவரங்கள் மற்றும் நவீன கட்டுமானத் தொழில்நுட்ப வளர்ச்சிகளுக்கு ஏற்ப செந்தரவிலைப்பட்டியலை அவ்வப்போது புதுப்பிப்பது இன்றியமையாததாகும்.

தமிழ்நாடு அரசின் அனைத்துத் துறைகள், வாரியங்கள், கழகங்கள் மற்றும் இதர கொள்முதல் நிறுவனங்கள் ஒரே பொதுவான செந்தரவிலைப்பட்டியலைப் பின்பற்றுவது அவசியமாகும். இதன் மூலம் மதிப்பீடுகளில் ஒரே சீரான அணுகுமுறை, அரசின் நிதியைச் சிக்கனமாகப் பயன்படுத்துதல், செலவினக் கட்டுப்பாடு, வெளிப்படையான ஒப்பந்த நடைமுறைகள் மற்றும் கணக்குத் தணிக்கை ஆகியவை மேம்படும்.

2026–2027 ஆம் ஆண்டிற்கான இச்செந்தரவிலைப்பட்டியல், மதிப்பீடுகள் தயாரித்தல், தொழில்நுட்ப ஆய்வு, ஒப்பந்தப்புள்ளிகள் கோருதல் மற்றும் கட்டுமானப் பணிகளைச் செயல்படுத்துதல் ஆகியவற்றில் அனைத்து அலுவலர்களுக்கும் பயனுள்ள வழிகாட்டியாக அமையும் என நம்புகிறேன்.

இச்செந்தரவிலைப்பட்டியலை அரசின் அனைத்துத் துறைகளும் உரிய முறையில் பயன்படுத்தி, பொதுநிதி சிறப்பாகச் செலவிடப்படுவதையும், தரமான உட்கட்டமைப்பு வசதிகள் உரிய காலத்தில் பொதுமக்களைச் சென்றடைவதையும் உறுதிசெய்ய வேண்டும் எனக் கேட்டுக்கொள்கிறேன்.

இச்செந்தரவிலைப்பட்டியலை தயாரித்து வெளியிடுவதற்குப் பங்களித்த பொதுப்பணித்துறை அலுவலர்கள் அனைவருக்கும் எனது பாராட்டுகளையும் நல்வாழ்த்துகளையும் தெரிவித்துக்கொள்கிறேன்.

இப்படிக்கு



GOVERNMENT OF TAMIL NADU

SCHEDULE OF RATES FOR THE YEAR 2026-2027

PREFACE

To arrive at Schedule of Rates for the use of various departments under Government of Tamil Nadu, the Government of Tamil Nadu in G.O. (Ms).No 3, Public Works (G2) department, dated 14.03.2024 constituted a committee with Members comprising of Engineer - in - Chief and Chief Engineer (General), Public Works Department, Engineer – in - Chief and Chief Engineer (General), Water Resources Department, Director General, Highways Department, Principal Chief Conservator of Forest, Forest Department, Representative of Finance Department, Engineering Director, Tamil Nadu Water supply and Drainage Board, Engineering Director, Chennai Metropolitan Water Supply and Sewerage Board, Chief Engineer (Construction and Maintenance), Highways Department, Chief Engineer, Design Research & Construction Support, Water Resource Department, Chief Engineer, Tamil Nadu Power Distribution Corporation Limited and Chief Engineer, Tamil Nadu Urban Habitat Development Board. The Special invitees from various other Departments were also invited for discussion based on the requirement as decided by the Schedule of Rates Committee.

The prevailing market rates, Whole Sale Price Index of current year, TANCEM rate for Cement, SAIL rate for Steel, past five years data and various factors related to Rate of Materials, Rate of Labours, Rate of various items of work, Conveyance Table for various departments have been discussed and deliberated upon in several committee meetings. After detailed deliberations and discussions, this Schedule of rates has been arrived at and approved by the committee for the year 2026-2027.

This Schedule of Rates is a comprehensive document that succinctly summarizes the standard rates and services required for construction projects which will be useful for departments in the preparation of estimates and deciding the Rate of Materials, Rate of Labours, Rate of various items of work. The contents of the Schedule of Rates are detailed below:

Volume 1 Public Works Department, Highways Department and Water Resources Department.

Volume 2 Tamil Nadu Water Supply and Drainage Board, Chennai Metropolitan Water Supply and Sewerage Board, Tamil Nadu Urban Habitat Development Board, Hindu Religious and Charitable Endowments Department and Tamil Nadu Horticulture Development Agency.

Volume 3 Forests Department, Tamil Nadu Power Distribution Corporation Limited and Tamil Nadu Transmission Corporation Limited.

For **Committee**
(Engineer – in - Chief & Chief Engineer (General), PWD, Chepauk, Chennai - 600 005)

SCHEDULE OF RATES

FOR THE YEAR 2026-2027 (W.E.F. 13/11/2026)

BASIC RATES (EXCLUDING GST & OTHER TAXES)

VOLUME I

(PUBLIC WORKS DEPARTMENT, HIGHWAYS DEPARTMENT & WATER RESOURCES DEPARTMENT)

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SCHEDULE OF RATES

FOR THE YEAR 2026-2027 (W.E.F. 13/11/2026)

BASIC RATES (EXCLUDING GST & OTHER TAXES)

VOLUME II

(TWAD, CMWSSB, TNUHDB, HR & CE AND HORTICULTURE DEPARTMENT)

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SCHEDULE OF RATES

FOR THE YEAR 2026-2027 (W.E.F. 13/11/2026)

BASIC RATES (EXCLUDING GST & OTHER TAXES)

VOLUME III

(FORESTS, TNPDCL, TANTRANSCO DEPARTMENT)

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TAMILNADU WATER SUPPLY AND DRAINAGE BOARD (TWAD)

Structure for Unique Item Codes

Item Code	Item Type
WD	Tamil Nadu Water Supply and Drainage Board
L	Labour
M	Materials
W	Works

Note:

Unique item codes in the Schedule of Rates are to be referenced during estimate preparation. The unique code follows a structure "WD-A1234" mentioned in the 'Unique Code' column in each sheet

	1. GENERAL NOTES
1.	For items not covered in the schedule of rates, the Superintending Engineer can fix the rates based on the lowest sealed quotations duly observing all the departmental formalities under intimation to the concerned Chief Engineer and Head Office.
2.	For special nature of works, for which rates are not covered in the Schedule of Rates separate schedule of rates issued by the respective Officers / Department / Board are to be followed.
3.	Extra percentage other than those for the specified areas noted below, shall not be allowed.
4.	The labour rates are applicable for construction activities only and not for operation and maintenance of WSS/ UGSS schemes.
5.	The wages paid to the labourers for operation and maintenance of WSS/ UGSS schemes should not be less than minimum wages as per the G.O issued by the Labour and Employment Department and as amended from time to time. In case the contractor engaged the labourers already worked in the CWSS, the wages already paid to the labourers should not be reduced at any cost.
6.	For the items not available in TWAD Schedule of rates but available in PWD Schedule of rates, PWD rates may be adopted.
7.	**Special Nature of Works**
I.	i) 5 times over the basic rates for earthwork excavation for leak rectification works is allowed.
	ii) If the works are done (leak rectification works) in odd hours (i.e) 8.00PM to 8.00AM of the next day, 7.50 times over the basic rate is allowed.
II.	For individual footings of the service reservoirs, valve pits, Manholes in UGSS double the relevant rate for earthwork excavation is allowed.
III.	An extra 5% is allowed for laying of sewers under UGSS for earthwork excavation alone below 4m depth.
8.	**LEAD**
I.	District-wise average lead may be approved by the concerned Chief Engineers based on the approved quarry by the PWD for CWSS.
II.	Lead for respective local body such as Town panchayats, Municipalities and Corporation may be adopted separately for the stand alone water supply schemes/ UGSS and approved by the Executive Engineers concerned.

I. RATES FOR MATERIALS

(A. PIPES AND VALVES)

1.0 UN PLASTICIZED PVC PIPES FOR POTABLE WATER SUPPLY AS PER IS 4985 /2000

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
I	**4KSC**		
WD-M0001	63mm	Metre	53.60
WD-M0002	75mm	Metre	73.10
WD-M0003	90mm	Metre	100.40
WD-M0004	110mm	Metre	142.60
WD-M0005	140mm	Metre	238.10
WD-M0006	160mm	Metre	306.60
WD-M0007	180mm	Metre	397.60
WD-M0008	200mm	Metre	475.80
II	**6KSC**		
WD-M0009	50mm	Metre	47.10
WD-M0010	63mm	Metre	73.60
WD-M0011	75mm	Metre	101.70
WD-M0012	90mm	Metre	142.30
WD-M0013	110mm	Metre	196.80
WD-M0014	140mm	Metre	343.10
WD-M0015	160mm	Metre	430.70
WD-M0016	180mm	Metre	561.60
WD-M0017	200mm	Metre	697.00
III	**10KSC**		
WD-M0018	50mm	Metre	73.00
WD-M0019	63mm	Metre	110.90
WD-M0020	75mm	Metre	153.50
WD-M0021	90mm	Metre	221.90

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0022	110mm	Metre	334.40
WD-M0023	140mm	Metre	547.50
WD-M0024	160mm	Metre	685.80
WD-M0025	180mm	Metre	886.40
WD-M0026	200mm	Metre	1091.00

Note : 1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.
2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site,Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.
3) GST extra applicable as per GO

1.1 PVC CASING PIPE AS PER IS 12818 / 2010

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0027	150mm CS	Metre	457.00
WD-M0028	150mm CM	Metre	594.00
WD-M0029	150mm RS	Metre	765.30
WD-M0030	200mm CS	Metre	766.40
WD-M0031	200mm CM	Metre	836.40
WD-M0032	200mm RS	Metre	1314.90
Note:	1) The above rates are basic rates inclusive of transportation charges to site anywhere in Tamilnadu. 2) GST extra applicable as per GO		
	CS - Casing Shallow depth		
	CM - Casing Medium depth		
	RS - Ribbed screen pipe		
1.2 UN PLASTICIZED NON - PRESSURE POLYVINYL CHLORIDE (PVC-U) PIPES FOR USE IN UNDERGROUND DRAINAGE AND SEWERAGE SYSTEMS as per IS 15328/2003			
I	**SN8-SDR 34(S 16.5)**		
WD-M0033	110mm	Per Metre	210.10
WD-M0034	125mm	Per Metre	264.50
WD-M0035	160mm	Per Metre	440.20
WD-M0036	200mm	Per Metre	686.70
WD-M0037	250mm	Per Metre	1059.40
WD-M0038	315mm	Per Metre	1678.70
II	**SN4-SDR 41(S 20)**		
WD-M0039	125mm	Per Metre	231.40
WD-M0040	160mm	Per Metre	353.70
WD-M0041	200mm	Per Metre	566.80
WD-M0042	250mm	Per Metre	886.30
WD-M0043	315mm	Per Metre	1364.80

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
III	**SN2-SDR 51(S 25)**		
WD-M0044	160mm	Per Metre	304.00
WD-M0045	200mm	Per Metre	475.00
WD-M0046	250mm	Per Metre	714.00
WD-M0047	315mm	Per Metre	1142.10
Note :	1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu. 2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site,Conveyance from stock yard to site (maximum of 8Km adius) are extra. This item should be included in the Estimate and BoQ as a separate item. 3) GST extra applicable as per GO		
1.3 UPVC - Column pipe			
WD-M0048	25mm	Per Metre	89.00
WD-M0049	32mm	Per Metre	144.00
WD-M0050	40mm	Per Metre	192.00
WD-M0051	50mm	Per Metre	312.00
WD-M0052	65mm	Per Metre	401.00
WD-M0053	80mm	Per Metre	553.00
WD-M0054	100mm	Per Metre	832.00
Note:	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO		

1.4 PVC SPECIALS AS PER IS 7834/1987

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	PVC THREADED COUPLER		
WD-M0055	63 mm x 50 mm	Each	48.50
WD-M0056	75 mm x 50 mm	Each	73.80
WD-M0057	90 mm x 80 mm	Each	93.80
WD-M0058	110 mm x 100 mm	Each	167.50
WD-M0059	140 mm x 125 mm	Each	233.00
	UNEQUAL TEE		
WD-M0060	63 mm x 50 mm	Each	36.90
WD-M0061	75 mm X 50 mm	Each	44.20
WD-M0062	90 mm x 50 mm	Each	106.40
WD-M0063	90 mm x 63 mm	Each	99.10
WD-M0064	90 mm x 75 mm	Each	105.40
WD-M0065	110 mm x 50 mm	Each	92.70
WD-M0066	110mm x 63 mm	Each	93.80
WD-M0067	110 mm x 90mm	Each	187.60
WD-M0068	140mm x 50 mm	Each	379.30
WD-M0069	140 mm x 63 mm	Each	342.40
WD-M0070	140 mm x 90 mm	Each	356.10
WD-M0071	140 mm x 110 mm	Each	302.40
WD-M0072	160 mm x 50 mm	Each	483.60
WD-M0073	160 mm x 63 mm	Each	483.60
WD-M0074	160 mm x 90 mm	Each	248.70
WD-M0075	160 mm x 110mm	Each	285.50
WD-M0076	160 mm x140 mm	Each	582.60
	PVC REDUCER COUPLER		
WD-M0077	63 mm x 50 mm	Each	16.90
WD-M0078	75 mm x 63 mm	Each	13.70
WD-M0079	90 mm x 63 mm	Each	27.40
WD-M0080	90 mm x 75 mm	Each	22.10

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0081	110 mm x 63 mm	Each	40.10
WD-M0082	110 mm x 75 mm	Each	45.30
WD-M0083	110 mm x 90 mm	Each	34.80
WD-M0084	140 mm x 63 mm	Each	123.30
WD-M0085	140 mm x 90 mm	Each	87.40
WD-M0086	140 mm x 110 mm	Each	54.80
WD-M0087	160 mm x 110 mm	Each	123.30
WD-M0088	160 mm x 140 mm	Each	101.10
	PVC REDUCER MULTI STAGE		
WD-M0089	90 mm x 63 mm	Each	27.40
WD-M0090	110 mm x 63 mm	Each	40.10
WD-M0091	110 mm x 75 mm	Each	45.30
WD-M0092	110 mm x 90 mm	Each	46.30
WD-M0093	140 mm x 90 mm	Each	146.80
	PVC REDUCER FABRICATED		
WD-M0094	75 mm x 63 mm	Each	13.70
WD-M0095	90 mm x 75 mm	Each	22.10
WD-M0096	110 mm x 90 mm	Each	34.80
WD-M0097	140 mm x 110 mm	Each	54.70
WD-M0098	160 mm x 140 mm	Each	101.10
	SADDLE PIECE		
WD-M0099	63 mm x 20 mm	Each	58.00
WD-M0100	75 mm x 20 mm	Each	67.40
WD-M0101	90 mm x 20 mm	Each	77.90
WD-M0102	110 mm x 20 mm	Each	90.60
WD-M0103	140 mm x 20 mm	Each	112.80
WD-M0104	160 mm x 20 mm	Each	128.60

Note: 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.

2) GST extra applicable as per GO

1.5 PVC SPECIALS AS PER IS 10124/1982 Part-II cont..

Unique Code	Description	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)											
		20mm	25mm	32mm	40mm	50mm	63mm	75mm	90mm	110mm	140mm	160mm	200mm
		A	B	C	D	E	F	G	H	I	J	K	L
WD-M0105	PVC Couplers fabricated 4 KSC	-	-	-	-		9.50	13.70	22.10	34.80	63.20	98.00	207.60
WD-M0106	PVC Couplers fabricated 6 KSC	-	-	-	-	7.30	14.70	22.10	34.80	52.70	91.70	146.50	302.40
WD-M0107	PVC Bends fabricated 4 KSC	-	-	-	-		27.40	45.30	68.50	116.90	288.80	395.10	760.80
WD-M0108	PVC Bends fabricated 6 KSC	-	-	-	-	22.10	42.20	70.60	107.50	182.30	418.30	582.70	1128.60
WD-M0109	PVC Equal Tee Fabricated 4 KSC	-	-	-	-		26.00	39.90	61.90	98.30	178.50	279.20	511.10
WD-M0110	PVC Equal Tee Fabricated BIS 10124/1982 PartV 6 KSC	-	-	-	-	20.00	40.60	62.00	96.50	154.00	258.80	411.80	648.10
WD-M0111	PVC Couplers (Mould) BIS 7834/1975 Part VI	3.20	3.20	5.20	5.20	10.60	23.10	35.80	52.70	81.20	174.90	225.50	318.60
WD-M0112	PVC Elbow (Mould) BIS 7834/1975 Part VI	3.20	5.20	10.50	13.40	29.50	46.30	60.10	104.40	153.90	176.00	285.50	556.10
WD-M0113	PVC Equal tee (Mould) BIS 7834/1975	4.20	8.50	12.60	22.10	35.80	56.90	74.80	123.30	205.40	263.50	386.70	813.70
WD-M0114	PVC Male Threaded Adopter					16.90	23.10	36.90	56.90	89.60	142.20	218.10	364.60
WD-M0115	PVC End Cap	2.10	3.20	5.20	8.50	11.60	17.90	21.10	29.90	56.90	78.60	108.70	201.30
WD-M0116	PVC Tail piece without flange (BIS marks)	-	-	-	-	19.70	20.80	27.40	42.50	69.40	118.40	181.20	300.30
WD-M0117	PVC flanged Tail piece	-	-	-	-		129.20	220.90	243.40	388.80	647.00	848.30	1269.80

Note: 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

1.6 UN PLASTICIZED O-PVC PIPES FOR POTABLE WATER SUPPLY AS PER IS 16647 / 2017			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
I	**PN 12.5 Class 500**		
WD-M0118	110mm	Metre	728.60
WD-M0119	160mm	Metre	1197.40
WD-M0120	200mm	Metre	1573.50
WD-M0121	250mm	Metre	2070.60
WD-M0122	315mm	Metre	2505.30
WD-M0123	400mm	Metre	3712.60
II	**PN 16 Class 500**		
WD-M0124	110mm	Metre	804.50
WD-M0125	160mm	Metre	1341.20
WD-M0126	200mm	Metre	1768.10
WD-M0127	250mm	Metre	2357.00
WD-M0128	315mm	Metre	3119.30
WD-M0129	400mm	Metre	4701.10
Note:	1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu. 2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site,Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item. 3) GST extra applicable as per GO		

1.7 MOULDED (OR) FABRICATED O-PVC FITTINGS COMPATIBLE WITH O-PVC PIPES

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
			PN-16
WD-M0130	45° DEG ELBOW DN 110mm	1 No.	1856.00
WD-M0131	45° DEG ELBOW DN 160mm	1 No.	2772.00
WD-M0132	45° DEG ELBOW DN 200mm	1 No.	4951.00
WD-M0133	45° DEG ELBOW DN 250mm	1 No.	6842.00
WD-M0134	45° DEG ELBOW DN 315mm	1 No.	9994.00
WD-M0135	45° DEG ELBOW DN 400mm	1 No.	14368.00
WD-M0136	22.5^{o} DEG ELBOW DN 110mm	1 No.	1676.00
WD-M0137	22.5^{o} DEG ELBOW DN 160mm	1 No.	2346.00
WD-M0138	22.5^{o} DEG ELBOW DN 200 mm	1 No.	3668.00
WD-M0139	22.5^{o} DEG ELBOW DN 250 mm	1 No.	5940.00
WD-M0140	22.5^{o} DEG ELBOW DN 315 mm	1 No.	8614.00
WD-M0141	22.5^{o} DEG ELBOW DN 400 mm	1 No.	12078.00
WD-M0142	11.25^{o} DEG ELBOW DN 110mm	1 No.	1529.00
WD-M0143	11.25^{o} DEG ELBOW DN 160mm	1 No.	2039.00
WD-M0144	11.25^{o} DEG ELBOW DN 200mm	1 No.	3380.00
WD-M0145	11.25^{o} DEG ELBOW DN 250mm	1 No.	5544.00
WD-M0146	11.25^{o} DEG ELBOW DN 315mm	1 No.	8163.00
WD-M0147	11.25^{o} DEG ELBOW DN 400mm	1 No.	11886.00
WD-M0148	90° DEG ELBOW DN 110mm	1 No.	2412.00
WD-M0149	90° DEG ELBOW DN 160mm	1 No.	3328.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
			PN-16
WD-M0150	90° DEG ELBOW DN 200mm	1 No.	3505.00
WD-M0151	90° DEG ELBOW DN 250mm	1 No.	8723.00
WD-M0152	90° DEG ELBOW DN 315mm	1 No.	13954.00
WD-M0153	90° DEG ELBOW DN 400mm	1 No.	16435.00
WD-M0154	SLIDING COUPLER DN 110mm	1 No.	1338.00
WD-M0155	SLIDING COUPLER DN 160mm	1 No.	1548.00
WD-M0156	SLIDING COUPLER DN 200mm	1 No.	2093.00
WD-M0157	SLIDING COUPLER DN 250mm	1 No.	3874.00
WD-M0158	SLIDING COUPLER DN 315mm	1 No.	8499.00
WD-M0159	SLIDING COUPLER DN 400mm	1 No.	14365.00
WD-M0160	110mm FLANGE SOCKET	1 No.	1680.00
WD-M0161	160mm FLANGE SOCKET	1 No.	2620.00
WD-M0162	200mm FLANGE SOCKET	1 No.	3601.00
WD-M0163	250mm FLANGE SOCKET	1 No.	4756.00
WD-M0164	315mm FLANGE SOCKET	1 No.	5973.00
WD-M0165	400mm FLANGE SOCKET	1 No.	9980.00
WD-M0166	REDUCER 110 X 90	1 No.	1750.00
WD-M0167	REDUCER 160 X 110	1 No.	2347.00
WD-M0168	REDUCER 200 X 160	1 No.	3885.00
WD-M0169	REDUCER 250 X 200	1 No.	6051.00
WD-M0170	REDUCER 315 X 250	1 No.	8675.00
WD-M0171	REDUCER 400 X 315	1 No.	12677.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
			PN-16
WD-M0172	Air Tee 110 X 40	1 No.	2750.00
WD-M0173	Air Tee 160 X 40	1 No.	3353.00
WD-M0174	Air Tee 200 X 50	1 No.	4396.00
WD-M0175	Air Tee 250 X 80	1 No.	5449.00
WD-M0176	Air Tee 315 X 80	1 No.	6777.00
WD-M0177	Air Tee 400 X 100	1 No.	11081.00
WD-M0178	EQUAL TEE 110 X 110	1 No.	4027.00
WD-M0179	EQUAL TEE 160 X 160	1 No.	6220.00
WD-M0180	EQUAL TEE 200 X 200	1 No.	8365.00
WD-M0181	EQUAL TEE 250 X 250	1 No.	10112.00
WD-M0182	EQUAL TEE 315 X 315	1 No.	13016.00
WD-M0183	EQUAL TEE 400 X 400	1 No.	16890.00

Note: 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

2.0 HDPE PIPES - PE 100 AS PER IS 4984/2016 (Pre-Compounded Resin)

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	PN 6		
WD-M0184	50 mm	Metre	78.50
WD-M0185	63 mm	Metre	123.50
WD-M0186	75 mm	Metre	176.50
WD-M0187	90 mm	Metre	250.50
WD-M0188	110 mm	Metre	379.70
WD-M0189	125 mm	Metre	483.10
WD-M0190	140 mm	Metre	605.10
WD-M0191	160 mm	Metre	793.30
WD-M0192	180 mm	Metre	998.40
WD-M0193	200 mm	Metre	1233.90
WD-M0194	225 mm	Metre	1560.20
WD-M0195	250 mm	Metre	1923.80
WD-M0196	280 mm	Metre	2400.90
WD-M0197	315 mm	Metre	3026.30
WD-M0198	355 mm	Metre	3843.30
WD-M0199	400 mm	Metre	4888.20
WD-M0200	450 mm	Metre	6341.50
WD-M0201	500 mm	Metre	7824.00
WD-M0202	560 mm	Metre	10082.20
WD-M0203	630 mm	Metre	12734.40
	PN 8		
WD-M0204	50 mm	Metre	96.50
WD-M0205	63 mm	Metre	150.50
WD-M0206	75 mm	Metre	217.00
WD-M0207	90 mm	Metre	304.20
WD-M0208	110 mm	Metre	455.10

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0209	125 mm	Metre	586.50
WD-M0210	140 mm	Metre	737.30
WD-M0211	160 mm	Metre	965.30
WD-M0212	180 mm	Metre	1211.90
WD-M0213	200 mm	Metre	1494.10
WD-M0214	225 mm	Metre	1891.60
WD-M0215	250 mm	Metre	2326.30
WD-M0216	280 mm	Metre	2925.50
WD-M0217	315 mm	Metre	3705.90
WD-M0218	355 mm	Metre	4689.90
WD-M0219	400 mm	Metre	5967.00
WD-M0220	450 mm	Metre	8035.00
WD-M0221	500 mm	Metre	9939.50
WD-M0222	560 mm	Metre	12545.00
WD-M0223	630 mm	Metre	15861.50
	PN 10		
WD-M0224	50 mm	Metre	117.50
WD-M0225	63 mm	Metre	186.50
WD-M0226	75 mm	Metre	264.50
WD-M0227	90 mm	Metre	379.00
WD-M0228	110 mm	Metre	556.00
WD-M0229	125 mm	Metre	718.70
WD-M0230	140 mm	Metre	896.70
WD-M0231	160 mm	Metre	1176.30
WD-M0232	180 mm	Metre	1489.00
WD-M0233	200 mm	Metre	1831.40
WD-M0234	225 mm	Metre	2324.60
WD-M0235	250 mm	Metre	2856.80

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0236	280 mm	Metre	3589.00
WD-M0237	315 mm	Metre	4538.20
WD-M0238	355 mm	Metre	5754.30
WD-M0239	400 mm	Metre	7333.10
WD-M0240	450 mm	Metre	9667.50
WD-M0241	500 mm	Metre	11575.00
WD-M0242	560 mm	Metre	15700.00
WD-M0243	630 mm	Metre	19179.00
	PN 12.5		
WD-M0244	50 mm	Metre	142.20
WD-M0245	63 mm	Metre	225.00
WD-M0246	75 mm	Metre	317.80
WD-M0247	90 mm	Metre	450.90
WD-M0248	110 mm	Metre	673.80
WD-M0249	125 mm	Metre	872.10
WD-M0250	140 mm	Metre	1094.10
WD-M0251	160 mm	Metre	1427.20
WD-M0252	180 mm	Metre	1797.50
WD-M0253	200 mm	Metre	2317.80
WD-M0254	225 mm	Metre	2812.80
WD-M0255	250 mm	Metre	3472.90
WD-M0256	280 mm	Metre	4350.00
WD-M0257	315 mm	Metre	5504.30
WD-M0258	355 mm	Metre	6958.00
WD-M0259	400 mm	Metre	8855.10
WD-M0260	450 mm	Metre	11656.50
WD-M0261	500 mm	Metre	14409.00
WD-M0262	560 mm	Metre	18097.50

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0263	630 mm	Metre	22910.70
	PN 16		
WD-M0264	50 mm	Metre	169.00
WD-M0265	63 mm	Metre	258.60
WD-M0266	75 mm	Metre	377.20
WD-M0267	90 mm	Metre	536.50
WD-M0268	110 mm	Metre	806.00
WD-M0269	125 mm	Metre	1035.60
WD-M0270	140 mm	Metre	1302.60
WD-M0271	160 mm	Metre	1697.50
WD-M0272	180 mm	Metre	2143.30
WD-M0273	200 mm	Metre	2650.90
WD-M0274	225 mm	Metre	3346.70
WD-M0275	250 mm	Metre	4132.20
WD-M0276	280 mm	Metre	5188.20
WD-M0277	315 mm	Metre	6551.70
WD-M0278	355 mm	Metre	8335.60
WD-M0279	400 mm	Metre	10577.20
WD-M0280	450 mm	Metre	13687.00
WD-M0281	500 mm	Metre	16911.50

Note:

1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.

2) Unloading, stacking at stock yard and cost of loading from Stockyard and unloading at site, Conveyance form stock yard to site (maximum of 8 Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.

3) GST extra applicable as per GO

2.1 SPECIALS FOR HDPE PIPES AS PER IS 8360/1977/Part I(Reaffirmed 1992) Part II and III (Reaffirmed 2002)

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			90 Degree Bend	Equal Tee
			A	B
	PN 6			
WD-M0282	50 mm	Each	45.80	69.70
WD-M0283	63 mm	Each	72.80	110.30
WD-M0284	75 mm	Each	125.90	184.00
WD-M0285	90 mm	Each	243.00	336.00
WD-M0286	110 mm	Each	448.00	570.00
WD-M0287	125 mm	Each	618.80	637.60
WD-M0288	140 mm	Each	851.80	873.60
WD-M0289	160 mm	Each	1234.50	1288.60
WD-M0290	180 mm	Each	1419.60	1831.50
WD-M0291	200 mm	Each	1936.50	2438.80
WD-M0292	225 mm	Each	2781.00	3442.40
WD-M0293	250 mm	Each	3827.20	4676.90
WD-M0294	280 mm	Each	5292.60	6502.10
WD-M0295	315 mm	Each	7666.90	8968.00
WD-M0296	355 mm	Each	10745.30	12541.40
WD-M0297	400 mm	Each	15881.90	18342.50
WD-M0298	450 mm	Each	22483.80	26040.60
WD-M0299	500 mm	Each	29553.70	40893.90
WD-M0300	560 mm	Each	40291.70	56230.80
WD-M0301	630 mm	Each	62925.20	77864.80
	PN 8			
WD-M0302	125 mm	Each	589.70	676.00
WD-M0303	140 mm	Each	787.30	924.60
WD-M0304	160 mm	Each	1120.10	1337.50
WD-M0305	180 mm	Each	1564.20	1866.80

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			90 Degree Bend	Equal Tee
			A	B
WD-M0306	200 mm	Each	2027.00	2492.90
WD-M0307	225 mm	Each	2891.20	3476.80
WD-M0308	250 mm	Each	3891.70	4690.40
WD-M0309	280 mm	Each	5383.10	6481.30
WD-M0310	315 mm	Each	11185.20	8878.50
WD-M0311	355 mm	Each	15952.60	12351.10
WD-M0312	400 mm	Each	23283.60	17910.90
WD-M0313	450 mm	Each	33166.70	25294.90
WD-M0314	500 mm	Each	45492.80	45750.70
WD-M0315	560 mm	Each	63930.90	57281.20
WD-M0316	630 mm	Each	91027.10	72936.30
	PN 10			
WD-M0317	50 mm	Each	64.50	107.20
WD-M0318	63 mm	Each	109.20	164.00
WD-M0319	75 mm	Each	182.00	278.00
WD-M0320	90 mm	Each	343.50	475.00
WD-M0321	110 mm	Each	606.40	816.00
WD-M0322	125 mm	Each	860.10	923.30
WD-M0323	140 mm	Each	1261.60	1360.00
WD-M0324	160 mm	Each	1780.50	1992.00
WD-M0325	180 mm	Each	2216.30	2769.00
WD-M0326	200 mm	Each	3029.60	3788.50
WD-M0327	225 mm	Each	4344.10	5391.20
WD-M0328	250 mm	Each	5957.20	7334.20
WD-M0329	280 mm	Each	8234.80	10248.10
WD-M0330	315 mm	Each	11939.20	14522.00
WD-M0331	355 mm	Each	16786.70	21167.20
WD-M0332	400 mm	Each	24858.10	30400.80

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			90 Degree Bend	Equal Tee
			A	B
WD-M0333	450 mm	Each	35085.50	43055.00
WD-M0334	500 mm	Each	46088.70	63774.90
WD-M0335	560 mm	Each	63979.80	95677.80
WD-M0336	630 mm	Each	94890.70	142334.40
	PN 12.5			
WD-M0337	125 mm	Each	868.40	1068.50
WD-M0338	140 mm	Each	1210.60	1602.80
WD-M0339	160 mm	Each	1732.70	2379.70
WD-M0340	180 mm	Each	2406.60	3303.00
WD-M0341	200 mm	Each	3216.80	4565.50
WD-M0342	225 mm	Each	4579.20	6270.20
WD-M0343	250 mm	Each	5849.00	8555.10
WD-M0344	280 mm	Each	8371.00	12058.80
WD-M0345	315 mm	Each	17080.00	15833.00
WD-M0346	355 mm	Each	23498.80	22651.20
WD-M0347	400 mm	Each	33178.10	30289.00
WD-M0348	450 mm	Each	48354.80	57325.90
WD-M0349	500 mm	Each	66272.00	82202.70
WD-M0350	560 mm	Each	93004.10	115405.70
WD-M0351	630 mm	Each	132453.40	164294.00
	PN 16			
WD-M0352	50 mm	Each	93.60	147.70
WD-M0353	63 mm	Each	155.00	230.00
WD-M0354	75 mm	Each	258.00	346.00
WD-M0355	90 mm	Each	485.00	534.30
WD-M0356	110 mm	Each	874.00	781.10
WD-M0357	125 mm	Each	1180.40	1207.50
WD-M0358	140 mm	Each	1647.40	1733.70

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			90 Degree Bend	Equal Tee
			A	B
WD-M0359	160 mm	Each	2679.00	2460.70
WD-M0360	180 mm	Each	3716.00	3487.20
WD-M0361	200 mm	Each	5038.20	4760.10
WD-M0362	225 mm	Each	7120.10	6593.60
WD-M0363	250 mm	Each	9423.50	9194.70
WD-M0364	280 mm	Each	13473.20	12857.60
WD-M0365	315 mm	Each	22367.00	17370.10
WD-M0366	355 mm	Each	32629.00	26302.70
WD-M0367	400 mm	Each	47335.40	37951.70
WD-M0368	450 mm	Each	67367.30	52761.30
WD-M0369	500 mm	Each	104606.40	84020.00

Note: 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

3.0 A.C.PRESSURE PIPES AS PER IS 1592 / 2003

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
I	**Class 15**		
WD-M0370	80mm	Metre	307.90
WD-M0371	100mm	Metre	404.60
WD-M0372	125mm	Metre	528.40
WD-M0373	150mm	Metre	743.60
WD-M0374	200mm	Metre	1231.40
WD-M0375	250mm	Metre	1560.00
WD-M0376	300mm	Metre	2183.00
WD-M0377	350mm	Metre	2661.40
WD-M0378	400mm	Metre	3773.20
WD-M0379	450mm	Metre	4479.30
II	**Class 20**		
WD-M0380	80mm	Metre	337.00
WD-M0381	100mm	Metre	514.80
WD-M0382	125mm	Metre	658.40
WD-M0383	150mm	Metre	925.60
WD-M0384	200mm	Metre	1575.60
WD-M0385	250mm	Metre	2023.90
WD-M0386	300mm	Metre	2844.40
WD-M0387	350mm	Metre	3459.10
WD-M0388	400mm	Metre	4935.90
WD-M0389	450mm	Metre	5946.80

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

3.1 A.C. COUPLER AS PER IS 1592 /2003			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
I	**Class 15**		
WD-M0390	80mm	Each	266.30
WD-M0391	100mm	Each	344.30
WD-M0392	125mm	Each	433.70
WD-M0393	150mm	Each	520.00
WD-M0394	200mm	Each	890.30
WD-M0395	250mm	Each	1039.00
WD-M0396	300mm	Each	1318.80
WD-M0397	350mm	Each	1721.20
WD-M0398	400mm	Each	2533.50
WD-M0399	450mm	Each	2993.20
II	**Class 20**		
WD-M0400	80mm	Each	282.90
WD-M0401	100mm	Each	365.10
WD-M0402	125mm	Each	467.00
WD-M0403	150mm	Each	614.70
WD-M0404	200mm	Each	955.80
WD-M0405	250mm	Each	1285.50
WD-M0406	300mm	Each	1665.10
WD-M0407	350mm	Each	2158.00
WD-M0408	400mm	Each	3217.80
WD-M0409	450mm	Each	3847.00

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

3.2 C.I.D.JOINTS AS PER IS 8794 / 1988			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
I	**Class 15**		
WD-M0410	80mm	Each	462.80
WD-M0411	100mm	Each	580.60
WD-M0412	125mm	Each	731.70
WD-M0413	150mm	Each	937.30
WD-M0414	200mm	Each	1363.70
WD-M0415	250mm	Each	1774.00
WD-M0416	300mm	Each	2140.30
WD-M0417	350mm	Each	3600.40
WD-M0418	400mm	Each	4489.50
WD-M0419	450mm	Each	5391.40
II	**Class 20**		
WD-M0420	80mm	Each	474.60
WD-M0421	100mm	Each	588.10
WD-M0422	125mm	Each	789.50
WD-M0423	150mm	Each	950.20
WD-M0424	200mm	Each	1449.40
WD-M0425	250mm	Each	1910.00
WD-M0426	300mm	Each	2088.80
WD-M0427	350mm	Each	3830.70
WD-M0428	400mm	Each	4597.60
WD-M0429	450mm	Each	5431.00

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

4.0 C.I. SPUN PIPES AS PER IS 1536/2001 Amendment No.3.July 2008

Unique Code	Size of pipes	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
I	**LA Class**		
WD-M0430	80mm	Metre	1448.20
WD-M0431	100mm	Metre	1794.50
WD-M0432	125mm	Metre	2339.10
WD-M0433	150mm	Metre	2777.10
WD-M0434	200mm	Metre	4013.20
WD-M0435	250mm	Metre	5408.60
WD-M0436	300mm	Metre	6976.00
WD-M0437	350mm	Metre	9025.20
WD-M0438	400mm	Metre	10981.70
WD-M0439	450mm	Metre	13242.90
WD-M0440	500mm	Metre	15503.00
WD-M0441	600mm	Metre	20660.70
WD-M0442	700mm	Metre	26516.00
WD-M0443	750mm	Metre	29798.80
II	**A Class**		
WD-M0444	80mm	Metre	1574.90
WD-M0445	100mm	Metre	1976.50
WD-M0446	125mm	Metre	2555.00
WD-M0447	150mm	Metre	3040.60
WD-M0448	200mm	Metre	4357.00
WD-M0449	250mm	Metre	5875.40
WD-M0450	300mm	Metre	7626.00
WD-M0451	350mm	Metre	9789.50

Unique Code	Size of pipes	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0452	400mm	Metre	12001.90
WD-M0453	450mm	Metre	14549.30
WD-M0454	500mm	Metre	16888.40
WD-M0455	600mm	Metre	22554.30
WD-M0456	700mm	Metre	28878.90
WD-M0457	750mm	Metre	32439.10
III	**B Class**		
WD-M0458	80mm	Metre	1689.10
WD-M0459	100mm	Metre	2108.30
WD-M0460	125mm	Metre	2752.10
WD-M0461	150mm	Metre	3272.70
WD-M0462	200mm	Metre	4713.40
WD-M0463	250mm	Metre	6371.10
WD-M0464	300mm	Metre	8264.70
WD-M0465	350mm	Metre	10617.70
WD-M0466	400mm	Metre	12955.60
WD-M0467	450mm	Metre	15696.30
WD-M0468	500mm	Metre	18270.10
WD-M0469	600mm	Metre	24434.20
WD-M0470	700mm	Metre	31116.40
WD-M0471	750mm	Metre	35094.50

Note : 1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.

2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site,Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.

3) GST extra applicable as per GO

4.1 C.I D/F PIPES AS PER IS 7181/1986 & IS 1537/1996			
Unique Code	**Size**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
I	**STANDARD**		
WD-M0472	80mm to 200mm	Kg	99.20
WD-M0473	250mm to 400mm	Kg	104.10
WD-M0474	450mm to 750mm	Kg	109.20
II	**NON-STANDARD**		
WD-M0475	80mm to 200mm	Kg	106.60
WD-M0476	250mm to 400mm	Kg	109.20
WD-M0477	450mm to 750mm	Kg	115.40
4.2 CI D/F SPECIALS & S/S SPECIALS AS PER IS 1538/1993			
Sl. No	**Size**	**Unit**	**Rate for 2026-27 in Rupees.**
I	**STANDARD**		
WD-M0478	80mm to 200mm	Kg	94.10
WD-M0479	250mm to 400mm	Kg	109.20
WD-M0480	450mm to 750mm	Kg	119.20
II.	**NON-STANDARD**		
WD-M0481	80mm to 200mm	Kg	99.20
WD-M0482	250mm to 400mm	Kg	115.40
WD-M0483	450mm to 750mm	Kg	123.00

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

5.0 G I PIPES (MEDIUM) AS PER IS 1239/PART I/2004			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M0484	15mm	Metre	123.10
WD-M0485	20mm	Metre	161.00
WD-M0486	25mm	Metre	239.10
WD-M0487	32mm	Metre	298.80
WD-M0488	40mm	Metre	348.30
WD-M0489	50mm	Metre	473.60
WD-M0490	65mm	Metre	605.70
WD-M0491	80mm	Metre	750.60
WD-M0492	100mm	Metre	1069.10
WD-M0493	125mm	Metre	1535.70
WD-M0494	150mm	Metre	1718.40

Note :

1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.

2) Unloading, stacking at stock yard and Cost of loading from Stockyard and un-loading at site, Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.

3) GST extra applicable as per GO

5.1 a G.I. SPECIALS AS PER IS 1239/ PART II

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	GI REDUCER (HEAVY)		
WD-M0495	150 mm x 125 mm	Each	1016.10
WD-M0496	150 mm x 100 mm	Each	1046.40
WD-M0497	150 mm x 80 mm	Each	1046.40
WD-M0498	125 mm x 100 mm	Each	923.00
WD-M0499	125 mm x 80 mm	Each	941.40
WD-M0500	125 mm x 65 mm	Each	932.70
WD-M0501	125 mm x 50 mm	Each	941.40
WD-M0502	100 mm x 80 mm	Each	648.30
WD-M0503	100 mm x 65 mm	Each	648.30
WD-M0504	100 mm x 50 mm	Each	634.20
WD-M0505	80 mm x 65 mm	Each	393.00
WD-M0506	80 mm x 50 mm	Each	404.80
WD-M0507	80 mm x 40 mm	Each	396.10
WD-M0508	80 mm x 32 mm	Each	404.80
WD-M0509	65 mm x 50 mm	Each	277.10
WD-M0510	65 mm x 40 mm	Each	272.70
WD-M0511	65 mm x 32 mm	Each	277.10
WD-M0512	65 mm x 20 mm	Each	274.90
WD-M0513	50 mm x 40 mm	Each	152.60
WD-M0514	50 mm x 32 mm	Each	148.40
WD-M0515	50 mm x 20 mm	Each	148.40
WD-M0516	40 mm x 32 mm	Each	105.00
WD-M0517	40 mm x 20 mm	Each	102.90

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	GI REDUCER (MEDIUM)		
WD-M0518	150 mm x 125 mm	Each	850.60
WD-M0519	150 mm x 100 mm	Each	833.20
WD-M0520	150 mm x 80 mm	Each	850.60
WD-M0521	125 mm x 100 mm	Each	699.10
WD-M0522	125 mm x 80 mm	Each	719.60
WD-M0523	125 mm x 65 mm	Each	712.10
WD-M0524	125 mm x 50 mm	Each	719.60
WD-M0525	100 mm x 80 mm	Each	458.80
WD-M0526	100 mm x 65mm	Each	467.50
WD-M0527	100 mm x 50 mm	Each	467.50
WD-M0528	80 mm x 65 mm	Each	255.50
WD-M0529	80 mm x 50 mm	Each	204.60
WD-M0530	80 mm x 40 mm	Each	198.10
WD-M0531	80 mm x 32 mm	Each	200.20
WD-M0532	65 mm x 50 mm	Each	146.10
WD-M0533	65 mm x 40 mm	Each	146.10
WD-M0534	65 mm x 32 mm	Each	146.10
WD-M0535	65 mm x 20 mm	Each	142.80
WD-M0536	50 mm x 40 mm	Each	98.60
WD-M0537	50 mm x 32 mm	Each	96.40
WD-M0538	50 mm x 20 mm	Each	98.60
WD-M0539	40 mm x 32 mm	Each	62.90
WD-M0540	40 mm x 20 mm	Each	62.90

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	G I UNEQUAL TEE (HEAVY)		
WD-M0541	150 mm x 125 mm	Each	2167.40
WD-M0542	150 mm x 100 mm	Each	2190.10
WD-M0543	150 mm x 80 mm	Each	1813.60
WD-M0544	125 mm x 100 mm	Each	1813.60
WD-M0545	125 mm x 80 mm	Each	1813.60
WD-M0546	125 mm x 65 mm	Each	1796.60
WD-M0547	125 mm x 50 mm	Each	1813.60
WD-M0548	100 mm x 80 mm	Each	1235.80
WD-M0549	100 mm x 65mm	Each	1259.50
WD-M0550	100 mm x 50 mm	Each	1259.50
WD-M0551	80 mm x 65 mm	Each	714.20
WD-M0552	80 mm x 50 mm	Each	734.80
WD-M0553	80 mm x 40 mm	Each	720.80
WD-M0554	80 mm x 32 mm	Each	732.60
WD-M0555	65 mm x 50 mm	Each	540.00
WD-M0556	65 mm x 40 mm	Each	530.20
WD-M0557	65 mm x 32 mm	Each	540.00
WD-M0558	65 mm x 20 mm	Each	535.70
WD-M0559	50 mm x 40 mm	Each	320.40
WD-M0560	50 mm x 32 mm	Each	312.80
WD-M0561	50 mm x 20 mm	Each	320.40
WD-M0562	40 mm x 32 mm	Each	199.20
WD-M0563	40 mm x 20 mm	Each	203.50
WD-M0564	32 mm x 20 mm	Each	145.10

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	G.I UNEQUAL TEE(MEDIUM)		
WD-M0565	150 mm x 125 mm	Each	1339.70
WD-M0566	150 mm x 100 mm	Each	1339.70
WD-M0567	150 mm x 80 mm	Each	1313.70
WD-M0568	125 mm x 100 mm	Each	1086.50
WD-M0569	125 mm x 80 mm	Each	1086.50
WD-M0570	125 mm x 65 mm	Each	1075.60
WD-M0571	125 mm x 50 mm	Each	1086.50
WD-M0572	100 mm x 80 mm	Each	715.40
WD-M0573	100 mm x 65mm	Each	715.40
WD-M0574	100 mm x 50 mm	Each	701.30
WD-M0575	80 mm x 65 mm	Each	342.10
WD-M0576	80 mm x 50 mm	Each	351.70
WD-M0577	80 mm x 40 mm	Each	351.70
WD-M0578	80 mm x 32 mm	Each	351.70
WD-M0579	65 mm x 50 mm	Each	247.90
WD-M0580	65 mm x 40 mm	Each	243.50
WD-M0581	65 mm x 32 mm	Each	247.90
WD-M0582	65 mm x 20 mm	Each	247.90
WD-M0583	50 mm x 40 mm	Each	142.80
WD-M0584	50 mm x 32 mm	Each	144.10
WD-M0585	50 mm x 20 mm	Each	146.10
WD-M0586	40 mm x 32 mm	Each	107.30
WD-M0587	40 mm x 20 mm	Each	107.30
WD-M0588	32 mm x 20 mm	Each	106.10

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	MS BOLTS AND NUTS		
WD-M0589	16 mm dia x 65 to 90 mm length fully threaded bolts and nuts with 2 Nos.	Kg.	127.90
WD-M0590	20mm dia and above x 90mm to 120mm length fully threaded bolts and with nuts 2 Nos.	Kg.	133.30
	RUBBER INSERTION SHEET		
WD-M0591	3 Ply R.I. Sheet	Kg.	110.40
	AC COWL		
WD-M0592	80 mm dia	Each	39.10
WD-M0593	100 mm dia	Each	67.20
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			

5.1.b G.I. SPECIALS AS PER IS 1239/PART II CONTINUED....												
Unique Code	Description	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)										
		15mm	20mm	25mm	32mm	40mm	50mm	65mm	80mm	100mm	125mm	150mm
		A	B	C	D	E	F	G	H	I	J	K
WD-M0594	G.I. Equal Elbow plain	29.30	39.10	60.70	104.00	128.90	192.70	347.50	513.00	915.50	943.50	1987.00
WD-M0595	G.I. Equal Tee plain	45.50	56.40	80.10	118.10	173.10	286.80	450.30	640.60	1145.90	1650.10	2311.30
WD-M0596	G.I. Coupling	19.60	27.10	35.90	67.20	104.00	154.90	258.70	317.20	634.20	956.60	1929.40
WD-M0597	G.I. Flange set	-	-	-	-	-	91.80	112.60	130.10	215.20	313.50	1109.90
WD-M0598	G.I. Cross	67.20	84.50	139.70	224.00	289.00	436.20	674.30	1064.70	1401.20	1760.50	1760.50
WD-M0599	G.I. Hex Nipple	26.60	47.80	47.80	74.30	93.50	128.50	219.70	308.80	458.30	489.10	1052.70
WD-M0600	G.I.Three Way Elbow	58.50	89.90	133.30	210.00	272.70	438.20	438.20	-	-	-	-
WD-M0601	G.I.Plug Dia Head Taper Thread	11.40	26.00	26.00	44.00	44.00	50.80	92.90	127.30	183.90	257.00	472.30
WD-M0602	G.I.Bend	27.10	47.40	74.50	88.00	116.10	173.60	295.30	445.20	782.10	1130.30	2430.70
WD-M0603	G.I.Union	77.80	82.30	140.90	198.30	251.30	358.50	670.50	935.40	1388.40	1857.20	2759.80
WD-M0604	G.M. Ferrule	435.80	656.30	965.60	965.60		-	-	-	-	-	-
WD-M0605	G.I.stop cock	211.60	282.80	512.70	763.30	1135.60	1642.70	2094.40	2765.60	4239.20	6065.60	-
WD-M0606	Rubber sheet for Flange set	-	-	-	-	-	18.50	18.50	26.10	50.90	53.10	123.50
WD-M0607	G.I. Reduced Elbow Plain	36.80	41.50	70.10	111.50	146.00	213.70	373.70	570.20	981.70	141.50	1909.20
WD-M0608	G.I.Reduced Tee Plain	50.60	69.00	104.60	149.50	189.70	288.50	441.50	683.90	1288.60	1819.60	2172.50
WD-M0609	G.I. Reduced Socket Plain	28.80	58.60	63.30	89.70	138.00	196.60	251.80	388.60	547.20	708.00	1021.80
WD-M0610	G.I. Check Nut	18.40	26.50	34.50	51.90	69.00	94.30	155.30	204.60	272.40	344.80	990.40
WD-M0611	G.I.Reduced Nipple	27.60	31.10	57.60	110.30	131.10	200.00	372.50	431.10	605.70	859.80	1074.80
WD-M0612	G.I. Dummy (Heavy)	-	-	-	-	28.70	44.60	56.40	74.30	130.60	186.80	-
WD-M0613	G.I.Dummy (Medium)	-	-	-	-	26.10	36.90	52.10	62.90	123.50	188.30	-
WD-M0614	M.S.Saddle Piece	-	-	-	-	-	111.50	118.10	141.80	188.30	242.50	748.80
WD-M0615	Waste Not Tap	-	161.70	-	-	-	-	-	-	-	-	-
WD-M0616	C.I.Footvalve with stainer	-	-	-	-	-	498.90	-	-	-	-	-
WD-M0617	M.S.Clampset	-	-	-	-	221.90	256.50	440.50	619.00	734.80	-	1076.70
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO.												

5.2 G.M GATE VALVES AS PER IS BS 5154 and related IS Specifications										
Unique Code	**Description**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**								
		15mm	**20mm**	**25mm**	**32mm**	**40mm**	**50mm**	**65mm**	**80mm**	**100mm**	**125mm**
		A	**B**	**C**	**D**	**E**	**F**	**G**	**H**	**I**	**J**
WD-M0618	G.M. Gate valves	-	619.50	829.90	1081.70	1489.70	2370.20	3628.80	5877.10	9875.80	14327.60
WD-M0619	G.M. Non Return valves	-	-	-	-	-	2703.00	2766.80	4342.30	-	-

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

6.0 DUCTILE IRON SOCKET/SPIGOT PIPES FOR CLASS K7 AS PER IS 8329/2000

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0620	100 mm	Metre	1361.80
WD-M0621	150 mm	Metre	1932.60
WD-M0622	200 mm	Metre	2497.20
WD-M0623	250 mm	Metre	3285.30
WD-M0624	300 mm	Metre	4197.60
WD-M0625	350mm	Metre	5155.50
WD-M0626	400 mm	Metre	6231.20
WD-M0627	450 mm	Metre	7365.60
WD-M0628	500 mm	Metre	8676.00
WD-M0629	600 mm	Metre	11440.36
WD-M0630	700 mm	Metre	14038.40
WD-M0631	750 mm	Metre	16115.80
WD-M0632	800 mm	Metre	18029.30
WD-M0633	900 mm	Metre	21019.80
WD-M0634	1000 mm	Metre	27367.10

Note :

1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.

2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site,Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.

3) GST extra applicable as per GO

6.1 DUCTILE IRON SOCKET/SPIGOT PIPES FOR CLASS K9 AS PER IS 8329/2000			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M0635	100 mm	Metre	1542.60
WD-M0636	150 mm	Metre	2233.00
WD-M0637	200 mm	Metre	2996.80
WD-M0638	250 mm	Metre	4019.40
WD-M0639	300 mm	Metre	5087.10
WD-M0640	350mm	Metre	6208.30
WD-M0641	400 mm	Metre	7450.60
WD-M0642	450 mm	Metre	8957.20
WD-M0643	500 mm	Metre	10356.10
WD-M0644	600 mm	Metre	13715.20
WD-M0645	700 mm	Metre	15817.90
WD-M0646	750 mm	Metre	17736.10
WD-M0647	800 mm	Metre	19403.20
WD-M0648	900 mm	Metre	23771.00
WD-M0649	1000 mm	Metre	28489.50

Note :1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.

2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site,Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.

3) GST extra applicable as per GO

6.2 DUCTILE IRON CLASS PN10 FLANGED PIPES AS PER IS 8329/2000

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
I	**1 m length of pipes**		
WD-M0650	80 mm	Each	3428.50
WD-M0651	100 mm	Each	3855.00
WD-M0652	150 mm	Each	5342.30
WD-M0653	200 mm	Each	7109.50
WD-M0654	250 mm	Each	9555.80
WD-M0655	300 mm	Each	12459.10
WD-M0656	350mm	Each	15865.40
WD-M0657	400 mm	Each	21560.80
WD-M0658	450 mm	Each	26422.50
WD-M0659	500 mm	Each	30110.80
WD-M0660	600 mm	Each	38265.20
WD-M0661	700 mm	Each	51097.70
WD-M0662	750 mm	Each	58702.60
WD-M0663	800 mm	Each	66309.60
WD-M0664	900 mm	Each	92245.10
WD-M0665	1000mm	Each	107078.30
II	**1.5 m length of pipes**		
WD-M0666	80 mm	Each	4226.30
WD-M0667	100 mm	Each	4401.30
WD-M0668	150 mm	Each	6112.40
WD-M0669	200 mm	Each	8170.30
WD-M0670	250 mm	Each	10917.80
WD-M0671	300 mm	Each	14176.60

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0672	350 mm	Each	18497.20
WD-M0673	400 mm	Each	24704.00
WD-M0674	450 mm	Each	30159.70
WD-M0675	500 mm	Each	34452.70
WD-M0676	600 mm	Each	44021.20
WD-M0677	700 mm	Each	58943.80
WD-M0678	750 mm	Each	68129.90
WD-M0679	800 mm	Each	77312.90
WD-M0680	900 mm	Each	106882.00
WD-M0681	1000 mm	Each	124473.30
III	**2 m length of pipes**		
WD-M0682	80 mm	Each	4951.90
WD-M0683	100 mm	Each	4951.90
WD-M0684	150 mm	Each	6883.60
WD-M0685	200 mm	Each	9231.10
WD-M0686	250 mm	Each	12278.80
WD-M0687	300 mm	Each	15892.90
WD-M0688	350mm	Each	21128.00
WD-M0689	400 mm	Each	27852.40
WD-M0690	450 mm	Each	33899.00
WD-M0691	500 mm	Each	38792.40
WD-M0692	600 mm	Each	49779.20
WD-M0693	700 mm	Each	66785.90
WD-M0694	750 mm	Each	77550.90
WD-M0695	800 mm	Each	88319.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0696	900 mm	Each	121529.50
WD-M0697	1000mm	Each	141877.80
IV	**2.5 m length of pipes**		
WD-M0698	80 mm	Each	5501.40
WD-M0699	100 mm	Each	5501.40
WD-M0700	150 mm	Each	7653.70
WD-M0701	200 mm	Each	10293.00
WD-M0702	250 mm	Each	13635.60
WD-M0703	300 mm	Each	17611.40
WD-M0704	350 mm	Each	23754.60
WD-M0705	400 mm	Each	30999.80
WD-M0706	450 mm	Each	37638.00
WD-M0707	500 mm	Each	43134.30
WD-M0708	600 mm	Each	55539.30
WD-M0709	700 mm	Each	74630.50
WD-M0710	750 mm	Each	84819.50
WD-M0711	800 mm	Each	95008.50
WD-M0712	900 mm	Each	130251.50
WD-M0713	1000 mm	Each	152362.70
V	**3 m length of pipes**		
WD-M0714	80 mm	Each	6048.70
WD-M0715	100 mm	Each	6048.70
WD-M0716	150 mm	Each	8424.90
WD-M0717	200 mm	Each	11353.80
WD-M0718	250 mm	Each	15089.90

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0719	300 mm	Each	19374.50
WD-M0720	350mm	Each	26388.50
WD-M0721	400 mm	Each	34138.70
WD-M0722	450 mm	Each	41378.60
WD-M0723	500 mm	Each	47472.90
WD-M0724	600 mm	Each	61301.60
WD-M0725	700 mm	Each	82480.50
WD-M0726	750 mm	Each	94010.20
WD-M0727	800 mm	Each	105539.00
WD-M0728	900 mm	Each	144251.90
WD-M0729	1000mm	Each	169013.10
VI	**3.5 m length of pipes**		
WD-M0730	80 mm	Each	6599.30
WD-M0731	100 mm	Each	6599.30
WD-M0732	150 mm	Each	9195.10
WD-M0733	200 mm	Each	12414.60
WD-M0734	250 mm	Each	16623.90
WD-M0735	300 mm	Each	21315.80
WD-M0736	350 mm	Each	29021.40
WD-M0737	400 mm	Each	37286.10
WD-M0738	450 mm	Each	45114.60
WD-M0739	500 mm	Each	51811.60
WD-M0740	600 mm	Each	67058.50
WD-M0741	700 mm	Each	90325.10
WD-M0742	750 mm	Each	103193.60

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0743	800 mm	Each	116060.10
WD-M0744	900 mm	Each	158262.90
WD-M0745	1000 mm	Each	185645.30
VII	**4 m length of pipes**		
WD-M0746	80 mm	Each	7375.80
WD-M0747	100 mm	Each	7883.90
WD-M0748	150 mm	Each	11354.80
WD-M0749	200 mm	Each	15269.20
WD-M0750	250 mm	Each	20113.90
WD-M0751	300 mm	Each	25882.50
WD-M0752	350mm	Each	34778.30
WD-M0753	400 mm	Each	44676.70
WD-M0754	450 mm	Each	54083.90
WD-M0755	500 mm	Each	63257.60
WD-M0756	600 mm	Each	81873.70
WD-M0757	700 mm	Each	108900.70
WD-M0758	750 mm	Each	126341.30
WD-M0759	800 mm	Each	140227.20
WD-M0760	900 mm	Each	191359.90
WD-M0761	1000mm	Each	224542.80
VIII	**5 m length of pipes**		
WD-M0762	80 mm	Each	8552.00
WD-M0763	100 mm	Each	10240.30
WD-M0764	150 mm	Each	14912.40
WD-M0765	200 mm	Each	19706.70

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0766	250 mm	Each	26768.20
WD-M0767	300 mm	Each	34198.30
WD-M0768	350 mm	Each	41284.10
WD-M0769	400 mm	Each	53294.50
WD-M0770	450 mm	Each	62636.70
WD-M0771	500 mm	Each	72177.50
WD-M0772	600 mm	Each	94626.90
WD-M0773	700 mm	Each	119667.20
WD-M0774	750 mm	Each	136486.30
WD-M0775	800 mm	Each	152882.90
WD-M0776	900 mm	Each	207897.90
WD-M0777	1000 mm	Each	244386.10

Note : 1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.
2) Unloading, stacking at stockyard and Cost of loading from Stockyard and unloading at site, Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.
3) GST extra applicable as per GO

6.3 DUCTILE IRON SPECIALS AS PER IS 9523/2000			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
	ALL SOCKET		
WD-M0778	100mm - 200 mm dia	Kg	146.70
WD-M0779	250 mm - 300 mm dia	Kg	149.00
WD-M0780	350 mm - 450 mm dia	Kg	151.00
WD-M0781	500 mm - 600 mm dia	Kg	151.00
WD-M0782	700 mm - 750 mm	Kg	224.40
WD-M0783	800mm	Kg	224.40
WD-M0784	900 mm	Kg	235.50
WD-M0785	1000 mm	Kg	255.70
	ALL FLANGE		
WD-M0786	100mm - 200 mm dia	Kg	147.90
WD-M0787	250 mm - 300 mm dia	Kg	153.00
WD-M0788	350 mm - 450 mm dia	Kg	157.10
WD-M0789	500 mm - 600 mm dia	Kg	160.20
WD-M0790	700 mm - 750 mm	Kg	229.50
WD-M0791	800 mm	Kg	232.40
WD-M0792	900 mm	Kg	244.80
WD-M0793	1000 mm	Kg	255.00
Note: In respect of flanged and spigot, flanged and socketted type specials, the rate applicable for flanged type specials is allowed.			
1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			

6.4 DUCTILE IRON Restraint Joint Pipes AS PER IS 8329/2000 (New Item)

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1	Supply and delivery of ductile iron restrained joint pipes (K7) as per IS 8329/ 2000 (Restrained joints are designed & tested as per ISO 10804) with all accessories i.e, required number of locking bars/ plates with EPDM rubber spacers, 1 No. Of EPDM rubber gasket confirming to IS 5382-1985/8329-2000 with latest amendments for each restrained joint socket end.		
WD-M2159	100 mm	Metre	1720.34
WD-M2160	150 mm	Metre	2498.31
WD-M2161	200 mm	Metre	3350.00
WD-M2162	250 mm	Metre	4501.69
WD-M2163	300 mm	Metre	5081.36
WD-M2164	350 mm	Metre	6239.83
WD-M2165	400 mm	Metre	7543.22
WD-M2166	450 mm	Metre	8915.25
WD-M2167	500 mm	Metre	10503.39
WD-M2168	600 mm	Metre	13850.00
WD-M2169	700 mm	Metre	16994.07
WD-M2170	800 mm	Metre	21825.42
WD-M2171	900 mm	Metre	25444.07
WD-M2172	1000 mm	Metre	33128.81
2	Supply and delivery of ductile iron restrained joint pipes (K9) as per IS 8329/ 2000 (Restrained joints are designed & tested as per ISO 10804) with all accessories i.e, required number of locking bars/ plates with EPDM rubber spacers, 1 No. Of EPDM rubber gasket confirming to IS 5382-1985/8329-2000 with latest amendments for each restrained joint socket end.		
WD-M2173	100 mm	Metre	1866.95
WD-M2174	150 mm	Metre	2703.39
WD-M2175	200 mm	Metre	3627.12
WD-M2176	250 mm	Metre	4866.10
WD-M2177	300 mm	Metre	6158.47

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M2178	350 mm	Metre	7516.10
WD-M2179	400 mm	Metre	9019.49
WD-M2180	450 mm	Metre	10842.37
WD-M2181	500 mm	Metre	12535.59
WD-M2182	600 mm	Metre	16602.54
WD-M2183	700 mm	Metre	19147.46
WD-M2184	800 mm	Metre	23488.14
WD-M2185	900 mm	Metre	28775.42
WD-M2186	1000 mm	Metre	34487.29

Note :1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.
2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site, Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.
3) GST extra applicable as per GO

6.4 DUCTILE IRON Restraint Joint fittings AS PER IS 9523/2000 (New Item)

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1	Supply and delivery of ductile iron restrained joint fitting confirming to IS 9523/ 2000 (Restrained joints are designed & tested as per ISO 10804) of Class K12 with all accessories i.e, required number of locking bars/ plates with EPDM rubber spacers, including EPDM rubber gasket confirming to IS 5382-1985/8329-2000 with latest amendments for each restrained joint socket end.		
WD-M2187	100 to 200 mm	Kg	216.10
WD-M2188	250 to 300 mm	Kg	219.49
WD-M2189	350 to 450 mm	Kg	222.03
WD-M2190	500 to 600 mm	Kg	222.03
WD-M2191	700 to 750 mm	Kg	331.36
WD-M2192	800 mm	Kg	331.36
WD-M2193	900 mm	Kg	347.46
WD-M2194	1000 mm	Kg	377.12

Note :1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

7.0. HOUSE SERVICE CONNECTION IN WSS.

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1	**HSC Connection in HDPE Mains for Water Supply Scheme**		
	Electrofusion tapping saddle PE 80 blue, PN 12.5 with female threaded metal insert of SS 304 as per standards BS EN 12201 tested as per BS 6920 for drinking water in WRC-NSF ltd, UK. (Non Wrap with top loading type). Sizes: 63mm to 315mm dia distribution HDPE pipes.		
WD-M0794	20mm (1/2")	1 No.	575.00
WD-M0795	25mm (3/4")	1 No.	575.00
WD-M0796	32mm (1")	1 No.	575.00
2	**HSC Connection in DI Mains for Water Supply Scheme**		
	Providing suitable dia non corrosive engineering plastic moulded Clamp Saddle with SS 304 threaded metal inserted for tapping outlet suiting for ½", 3/4" &1" clear bore and with wide plastic strap (Engineering Plastic) with SS 304 suitable bolts & nuts. Saddle to have sealing of Thermo plastic elastomeric (TPE) material around.		
WD-M0797	20mm (1/2")	1 No.	740.00
WD-M0798	25mm (3/4")	1 No.	850.00
WD-M0799	32mm (1")	1 No.	880.00
3	**Common Items for HSC Connection**		
i	Brass Ferrule as per IS 319 grade of sizes 15mm, 20mm and 25mm size and threaded as per IS:1554 BSPT, ISO:7-1 to suit the corresponding bore sizes of 15mm, 20mm and 25mm dia size (1/2", 3/4" and 1") in the saddle Connection as per IS :1554 BSPT, ISO:7-1		
WD-M0800	15mm (1/2")	1 No.	161.00
WD-M0801	20mm (3/4")	1 No.	250.00
WD-M0802	25mm (1")	1 No.	320.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
ii	Poly Propylene compression Female Threaded Adaptor with metal insert of SS 304 as per standards ISO 14236 and Tested as per BS 6920 in WRC-NSF LTD, UK for connecting 15mm, 20mm and 25mm outlet points of Brass ferrule of sizes 15mm, 20mm and 25mm respectively.		
WD-M0803	20mm (1/2”)	1 No.	125.00
WD-M0804	25mm (3/4”)	1 No.	160.00
WD-M0805	32mm (1”)	1 No.	190.00
iii	Poly propylene 90 Degree Compression elbow with compression joint at both ends as per standards ISO 14236 and Tested as per BS 6920 in WRC-NSF LTD, UK suitable for 20mm, 25mm and 32mm OD MDPE pipes		
WD-M0806	20mm (1/2”)	1 No.	70.00
WD-M0807	25mm (3/4”)	1 No.	90.00
WD-M0808	32mm (1”)	1 No.	145.00
iv	Poly Propylene compression Female Threaded Elbow with metal insert of SS 304 as per standards ISO 14236 and Tested as per BS 6920 in WRC-NSF LTD, UK suitable for 20mm, 25mm and 32mm OD MDPE pipes		
WD-M0809	20mm (1/2”)	1 No.	130.00
WD-M0810	25mm (3/4”)	1 No.	160.00
WD-M0811	32mm (1”)	1 No.	200.00
v	Poly Propylene compression Male Threaded Adaptor with metal insert of SS 304 as per standards ISO 14236 and Tested as per BS 6920 in WRC-NSF LTD, UK suitable for 20mm, 25mm and 32mm OD MDPE pipes		
WD-M0812	20mm (1/2”)	1 No.	114.00
WD-M0813	25mm (3/4”)	1 No.	150.00
WD-M0814	32mm (1”)	1 No.	185.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
vi	MDPE PE 80 PN16 Blue pipe as per standards ISO 4427 and Tested as per BS 6920 in WRC-NSF LTD, UK		
WD-M0815	20mm (1/2”)	1M	24.00
vii	MDPE PE 80 PN12.5 Blue pipe as per standards ISO 4427 and Tested as per BS 6920 in WRC-NSF LTD, UK, suitable for 20mm, 25mm and 32mm OD MDPE pipes		
WD-M0816	25mm (3/4”)	1M	35.00
WD-M0817	32mm (1”)	1M	38.50
viii	U PVC ball valve with one side compression end and other side female end as per ISO 4422-4 and Tested as per BS 6920 in WRC-NSF LTD, UK, size : 20mm ODx1/2”ID, 25mm ODX1/2”ID and 32mm OD X 3/4” ID		
WD-M0818	20mm (1/2”)	1 No.	137.30
WD-M0819	25mm (3/4”)	1 No.	172.00
WD-M0820	32mm (1”)	1 No.	209.10
WD-M0821	Supply and delivery of protection box of size 20cm x 30cm for fixing of Water Meter. The box should be rectangular base in construction and material of construction should be weather resistant polyethylene (PE) blue / black .Reinforcement rips should be provided at the walls of the box. Box should be at two components comprising body and lid. Lid should be press fitted to the body. No hinges should be used for opened /closed. Operation meter box should be provided with built in lock. The body as inlet and outlet windows to pass the pipe through suitable for use with pipes of sizes up to 1” .Base of the box should be designed in such a way .That the box can be installed to the floor/wall using anchor Bolts / screws without grouting the entire base of the meter Box .Provision for fixing Name plate showing the name of the Department etc., complete and as directed by the TWAD Board Officers.	1 No.	450.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
Note :1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu. 2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site,Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item. 3) GST extra applicable as per GO			

8.0 BAR WRAPPED STEEL CYLINDER PIPES AS PER IS 15155 - 2002

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	4 Ksc Pipe		
WD-M0822	350mm	Metre	4294.00
WD-M0823	400mm	Metre	4753.90
WD-M0824	450mm	Metre	5463.70
WD-M0825	500mm	Metre	5958.80
WD-M0826	600mm	Metre	7656.40
WD-M0827	700mm	Metre	8889.60
WD-M0828	800mm	Metre	10173.00
WD-M0829	900mm	Metre	12632.10
WD-M0830	1000mm	Metre	14628.90
WD-M0831	1100mm	Metre	20932.60
WD-M0832	1200mm	Metre	23236.90
WD-M0833	1300mm	Metre	25685.30
WD-M0834	1400mm	Metre	28673.60
WD-M0835	1500mm	Metre	34136.10
	6 Ksc Pipe		
WD-M0836	350mm	Metre	4296.40
WD-M0837	400mm	Metre	4761.00
WD-M0838	450mm	Metre	5470.80
WD-M0839	500mm	Metre	5971.70
WD-M0840	600mm	Metre	7667.00
WD-M0841	700mm	Metre	8913.00
WD-M0842	800mm	Metre	10187.10
WD-M0843	900mm	Metre	12645.00
WD-M0844	1000mm	Metre	14648.90
WD-M0845	1100mm	Metre	20946.70

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0846	1200mm	Metre	23431.70
WD-M0847	1300mm	Metre	25699.50
WD-M0848	1400mm	Metre	28693.50
WD-M0849	1500mm	Metre	34163.10
	8 Ksc Pipe		
WD-M0850	350mm	Metre	4299.50
WD-M0851	400mm	Metre	4769.20
WD-M0852	450mm	Metre	5477.70
WD-M0853	500mm	Metre	5988.20
WD-M0854	600mm	Metre	7677.50
WD-M0855	700mm	Metre	8941.10
WD-M0856	800mm	Metre	10202.30
WD-M0857	900mm	Metre	12654.00
WD-M0858	1000mm	Metre	14670.00
WD-M0859	1100mm	Metre	20966.70
WD-M0860	1200mm	Metre	23236.90
WD-M0861	1300mm	Metre	25714.70
WD-M0862	1400mm	Metre	28719.30
WD-M0863	1500mm	Metre	34192.40
	10 Ksc Pipe		
WD-M0864	350mm	Metre	4302.20
WD-M0865	400mm	Metre	4773.90
WD-M0866	450mm	Metre	5489.50
WD-M0867	500mm	Metre	6004.60
WD-M0868	600mm	Metre	7691.70
WD-M0869	700mm	Metre	8972.10
WD-M0870	800mm	Metre	10221.20

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0871	900mm	Metre	12662.60
WD-M0872	1000mm	Metre	14697.00
WD-M0873	1100mm	Metre	20993.70
WD-M0874	1200mm	Metre	23236.90
WD-M0875	1300mm	Metre	25734.60
WD-M0876	1400mm	Metre	28752.20
WD-M0877	1500mm	Metre	34225.30
	12 Ksc Pipe		
WD-M0878	350mm	Metre	4306.90
WD-M0879	400mm	Metre	4784.40
WD-M0880	450mm	Metre	5497.70
WD-M0881	500mm	Metre	6024.50
WD-M0882	600mm	Metre	7711.60
WD-M0883	700mm	Metre	8972.10
WD-M0884	800mm	Metre	10391.20
WD-M0885	900mm	Metre	12691.90
WD-M0886	1000mm	Metre	14897.60
WD-M0887	1100mm	Metre	21026.60
WD-M0888	1200mm	Metre	23380.00
WD-M0889	1300mm	Metre	25761.70
WD-M0890	1400mm	Metre	28793.30
WD-M0891	1500mm	Metre	34274.60
	14 Ksc Pipe		
WD-M0892	350mm	Metre	4310.40
WD-M0893	400mm	Metre	4800.80
WD-M0894	450mm	Metre	5514.10
WD-M0895	500mm	Metre	6051.50

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0896	600mm	Metre	7731.50
WD-M0897	700mm	Metre	9418.60
WD-M0898	800mm	Metre	11375.60
WD-M0899	900mm	Metre	13547.20
WD-M0900	1000mm	Metre	16386.40
WD-M0901	1100mm	Metre	21107.50
WD-M0902	1200mm	Metre	23567.70
WD-M0903	1300mm	Metre	26208.70
WD-M0904	1400mm	Metre	30269.10
WD-M0905	1500mm	Metre	36945.90
	16 Ksc Pipe		
WD-M0906	350mm	Metre	4317.50
WD-M0907	400mm	Metre	4820.80
WD-M0908	450mm	Metre	5528.30
WD-M0909	500mm	Metre	6313.20
WD-M0910	600mm	Metre	8157.40
WD-M0911	700mm	Metre	10190.60
WD-M0912	800mm	Metre	12359.90
WD-M0913	900mm	Metre	14767.30
WD-M0914	1000mm	Metre	17916.30
WD-M0915	1100mm	Metre	21597.80
WD-M0916	1200mm	Metre	25179.70
WD-M0917	1300mm	Metre	28752.20
WD-M0918	1400mm	Metre	33282.00
WD-M0919	1500mm	Metre	40875.20
	18 Ksc Pipe		
WD-M0920	350mm	Metre	4324.50

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0921	400mm	Metre	4834.90
WD-M0922	450mm	Metre	5752.30
WD-M0923	500mm	Metre	5752.30
WD-M0924	600mm	Metre	8532.80
WD-M0925	700mm	Metre	10672.80
WD-M0926	800mm	Metre	13015.80
WD-M0927	900mm	Metre	15561.70
WD-M0928	1000mm	Metre	18006.60
WD-M0929	1100mm	Metre	22782.80
WD-M0930	1200mm	Metre	26547.70
WD-M0931	1300mm	Metre	30402.90
WD-M0932	1400mm	Metre	35122.80
WD-M0933	1500mm	Metre	42802.70

Note : 1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.

2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site, Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.

3) GST extra applicable as per GO

9.0. PIPES FOR UGSS

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1	Supply and Delivery of DWC Structured Wall Polyethylene Piping Systems (Pipe with online/offline coupler and elastomeric sealing ring) with required specials non-smooth external annular corrugated and smooth internal surface (Double wall) (SN 8 Class) for non-pressure underground sewerage, drainage application generally as per IS-16098 (Part-2) type B.		
WD-M0934	150mm ID SN 8 pipe	Per M	262.10
WD-M0935	200mm ID SN 8 pipe	Per M	465.20
WD-M0936	250mm ID SN 8 pipe	Per M	737.10
WD-M0937	300mm ID SN 8 pipe	Per M	1076.30
2	Supply and delivery of HDPE pipes for sewerage PE 100 PN 6 conforming to IS : 14333/1996 (amended in 2009)		
WD-M0938	125 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	586.00
WD-M0939	140 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	734.50
WD-M0940	160 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	958.00
WD-M0941	180 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	1206.00
WD-M0942	200 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	1494.00
WD-M0943	225 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	1882.50
WD-M0944	250 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	2323.00
WD-M0945	280 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	2905.50
WD-M0946	315 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	3677.50
WD-M0947	355 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	4659.50
WD-M0948	400 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	6055.50
WD-M0949	450 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	7771.50
WD-M0950	500 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	9605.50

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M0951	560 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	12006.50
WD-M0952	630 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	15206.00
WD-M0953	710 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	19606.50
WD-M0954	800 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	24870.50
WD-M0955	900 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	31503.50
WD-M0956	1000 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	38919.50
WD-M0957	1100 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	47921.50
WD-M0958	1200 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)	Per M	47921.50

Note : 1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.

2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site, Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.

3) GST extra applicable as per GO

10.0 M.S. PIPES- SPIRAL/LONGITUDIDNAL WELDING AS PER IS 3589/2001 WITH INTERNAL LINING AND EXTERNAL COATING MADE WITH FE410	
1	Supply and Delivery of MS pipes of preferred dimensions ranging from 168.30mm OD to 2540mm OD having 2.6mm to 25mm thickness as per Table- 5 of IS 3589/2001 fabricated with Fe410 grade steel conforming to IS 3589:2001 and other allied codes.
2	Pipes shall be internally lined with plant applied cement mortar lining 1:2, The Lining thickness range from 6 mm to 12 mm for 168.3 mm OD to 2540 mm OD as per Table -8 of IS 3589:2001
3	Pipes shall be externally coated with plant applied CM 1:3, minimum 20mm thick including reinforcement as per clause A-9 of Annex-A of IS 3589:2001 (OR)
4	Coal Tar Enamel Wrapping Tape as per IS 15337:2013

Unique Code	Dia metre & thickness of pipe in mm	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)				
		Bare pipe per metre	CML Internal 6mm to 12mm thick per metre	CMC external 20mm thick per metre	CTE Wrapping Tape IS 15337:2013	Transpor-tation charges upto stockyard in anyware in Tamilnadu Per metre
	A	B	c	D	E	F
WD-M0959	168.3X2.6	860.50	371.20	590.60	790.10	362.90
WD-M0960	168.3X3.2	1002.90	371.20	590.60	790.10	362.90
WD-M0961	168.3X4	1315.10	371.20	590.60	790.10	362.90
WD-M0962	168.3X4.5	1478.00	371.20	599.50	790.10	362.90
WD-M0963	219.1X2.6	1126.10	482.50	769.30	1034.40	362.90
WD-M0964	219.1X3.6	1548.50	482.50	769.30	1034.40	362.90
WD-M0965	219.1X4.5	1864.40	482.50	769.30	1034.40	362.90
WD-M0966	219.1X6.3	2581.30	482.50	769.30	1034.40	362.90
WD-M0967	273X3.6	1938.60	602.00	958.60	1326.60	362.90
WD-M0968	273X4	2154.00	602.00	958.60	1326.60	362.90
WD-M0969	273X5	2653.00	602.00	958.60	1326.60	362.90
WD-M0970	273X6.3	3226.30	602.00	958.60	1326.60	362.90
WD-M0971	323.9X4	2556.10	714.30	1119.50	1582.40	362.90
WD-M0972	323.9X4.5	2650.70	714.30	1119.50	1582.40	362.90
WD-M0973	323.9X5.6	3369.90	714.30	1119.50	1582.40	362.90
WD-M0974	323.9X7.1	4444.40	714.30	1119.50	1582.40	362.90
WD-M0975	355.6X4	2722.50	784.00	1246.20	1672.80	362.90
WD-M0976	355.6X5	3441.70	784.00	1246.20	1672.80	362.90

Unique Code	Dia metre & thickness of pipe in mm	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)				
		Bare pipe per metre	CML Internal 6mm to 12mm thick per metre	CMC external 20mm thick per metre	CTE Wrapping Tape IS 15337:2013	Transpor-tation charges upto stockyard in anyware in Tamilnadu Per metre
	A	B	c	D	E	F
WD-M0977	355.6X5.6	3871.30	784.00	1246.20	1672.80	362.90
WD-M0978	355.6X8	5304.90	784.00	1246.20	1672.80	362.90
WD-M0979	406.4X4	3083.90	895.20	1411.60	1813.10	384.90
WD-M0980	406.4X5	3584.10	895.20	1411.60	1813.10	384.90
WD-M0981	406.4X6.3	4875.30	895.20	1411.60	1813.10	384.90
WD-M0982	406.4X8.8	6738.50	895.20	1411.60	1813.10	384.90
WD-M0983	457X4	3584.10	1007.50	1411.60	1673.80	384.90
WD-M0984	457X5	4444.40	1007.50	1411.60	1674.10	384.90
WD-M0985	457X6.3	5379.20	1007.50	1411.60	1674.10	384.90
WD-M0986	457X10	8603.10	1007.50	1411.60	1801.60	384.90
WD-M0987	508X5	4947.10	1063.60	1511.40	1801.70	455.80
WD-M0988	508X5.6	5448.50	1063.60	1511.40	1801.70	455.80
WD-M0989	508X6.3	6094.80	1063.60	1511.40	1801.70	455.80
WD-M0990	508X11	10467.36	1063.60	1511.40	1801.70	455.80
WD-M0991	610X5.8	6811.60	1305.50	1805.30	2147.90	577.80
WD-M0992	610X6.3	7528.30	1309.50	1809.30	2142.70	577.90
WD-M0993	610X12.5	14336.30	1309.50	1809.30	2142.70	577.90
WD-M0994	711X6.3	8459.40	1566.70	2155.10	2521.00	577.90
WD-M0995	711X7.1	9604.60	1566.70	2155.10	2521.00	577.90
WD-M0996	711X14.2	19355.20	1566.70	2155.10	2521.00	577.90
WD-M0997	813X7.1	9749.50	1791.30	2441.10	2699.90	797.80

Unique Code	Dia metre & thickness of pipe in mm	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)				
		Bare pipe per metre	CML Internal 6mm to 12mm thick per metre	CMC external 20mm thick per metre	CTE Wrapping Tape IS 15337:2013	Transpor-tation charges upto stockyard in anyware in Tamilnadu Per metre
	A	B	c	D	E	F
WD-M0998	813X8	13227.00	1791.30	2441.10	2699.90	797.80
WD-M0999	813X18	28673.90	1791.30	2441.10	2719.60	797.80
WD-M1000	914X8	13619.70	1966.20	2611.00	3156.30	1027.70
WD-M1001	914X8.8	15053.20	1966.20	2611.00	3156.30	1027.70
WD-M1002	914X10	16988.20	1966.20	2611.00	3156.30	1027.70
WD-M1003	914X17.5	29390.70	1966.20	2611.00	3156.30	1027.70
WD-M1004	1016X8.8	16917.60	2197.20	3064.80	3706.20	2043.20
WD-M1005	1016X10	19355.20	2197.20	3064.80	3706.20	2043.20
WD-M1006	1016X20	37276.90	2197.20	3064.80	3706.20	2043.20
WD-M1007	1067X8.8	17634.20	2258.20	3121.80	3783.10	2043.20
WD-M1008	1067X10	20072.10	2258.20	3121.80	3783.10	2043.20
WD-M1009	1067X11	21792.90	2258.20	3121.80	3186.40	2043.20
WD-M1010	1118X8.8	18443.30	2429.10	3176.80	3872.50	2043.30
WD-M1011	1118X10	20787.70	2429.10	3176.80	3872.50	2043.30
WD-M1012	1118X11	21936.50	2429.10	3176.80	3872.50	2043.30
WD-M1013	1219X10	22723.90	2686.30	3291.80	4379.90	2043.30
WD-M1014	1219X11	25088.60	2686.30	3075.80	4379.90	2043.30
WD-M1015	1219X12.5	28673.90	2686.30	3075.80	4365.30	2043.30
WD-M1016	1422X12.5	33189.00	3007.90	4084.40	4795.80	2043.30
WD-M1017	1422X14.2	37993.70	3007.90	4084.40	4795.80	2043.30
WD-M1018	1626X14.2	43153.90	3007.90	4653.20	5960.00	2734.00

Unique Code	Dia metre & thickness of pipe in mm	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)				
		Bare pipe per metre	CML Internal 6mm to 12mm thick per metre	CMC external 20mm thick per metre	CTE Wrapping Tape IS 15337:2013	Transpor-tation charges upto stockyard in anyware in Tamilnadu Per metre
	A	B	c	D	E	F
WD-M1019	1626X16	49462.80	3582.50	4653.20	5960.00	2626.00
WD-M1020	1829X14.2	49462.80	3582.50	5221.00	6154.30	2757.00
WD-M1021	1829X16	55340.80	3686.60	5221.00	6154.30	2757.00
WD-M1022	1829X17.5	60516.60	3686.60	5221.00	6154.30	2757.00
WD-M1023	2032X16	61648.60	4338.30	5901.70	6950.80	3016.90
WD-M1024	2032X17.5	66809.90	4338.30	5901.70	6950.80	3283.70
WD-M1025	2032X20	75413.00	4338.30	5901.70	6950.80	3283.70
WD-M1026	2235X17.5	74552.50	4858.10	6019.60	7598.40	3319.70
WD-M1027	2235X20	86021.70	4858.10	6019.60	7598.40	3319.70
WD-M1028	2235X22.2	93190.90	4858.10	6019.60	7598.40	3319.70
WD-M1029	2540X20	100359.00	5552.80	7378.00	8791.80	3652.60
WD-M1030	2540X22.2	107528.50	5552.80	7378.00	8791.80	3652.60
WD-M1031	2540X25	121864.70	5552.80	7378.00	8791.80	3652.60

Note :1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.

2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site, Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.

3) GST extra applicable as per GO

10.1 MS SPECIALS AS PER IS 1916 & 7322-1985			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1032	Supply and Delivery of MS specials with inside lining/epoxy coating as per IS 13260-1993 and outside coating with cement mortar 20mm thick as per IS 1916-1989 and IS 7322-1985.	Kg	145.40
WD-M1033	Supply and Delivery of MS specials as per IS 7322-1985 without inside lining and outside coating.	Kg	132.60
WD-M1034	Supply and Delivery of MS specials without inside lining and outside coating but with anti rust painting as per IS 14589 -1999.	Kg	136.90
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			

11.0 RCC NON PRESSURE SPUN PIPE AS PER IS 458/2003

RCC non pressure spun pipe with socket and spigot ends as per IS 458/2003 manufactured with sulphate resistant cement with 12 mm HI -alumina lining with rubber ring joints.

Unique Code	Internal Dia.	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)		
			NP2 Class	NP3 Class	NP4 Class
			A	B	C
WD-M1035	200mm	One Metre	708.40	751.10	794.90
WD-M1036	250mm	One Metre	816.80	881.40	925.10
WD-M1037	300mm	One Metre	955.80	1076.20	1185.70
WD-M1038	350mm	One Metre	1261.20	1850.30	1894.20
WD-M1039	400mm	One Metre	1565.70	2017.90	2143.70
WD-M1040	450mm	One Metre	1722.30	2430.60	2652.90
WD-M1041	500mm	One Metre	2266.30	2753.60	3061.20
WD-M1042	600mm	One Metre	2152.70	3166.40	3528.70
WD-M1043	700mm	One Metre	3570.40	4831.60	4998.00
WD-M1044	800mm	One Metre	4156.10	5776.50	6231.90
WD-M1045	900mm	One Metre	3251.70	6662.20	7205.30
WD-M1046	1000mm	One Metre	5438.20	7370.60	8517.00
WD-M1047	1100mm	One Metre	6482.60	10530.40	11725.90
WD-M1048	1200mm	One Metre	7438.60	12851.50	14151.10
WD-M1049	1400mm	One Metre	8897.90	15908.20	18127.60
WD-M1050	1500mm	One Metre	17490.30	19232.40	20064.40
WD-M1051	1600mm	One Metre	20345.80	23655.50	24591.70

Note : 1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.
2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site, Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.
3) GST extra applicable as per GO

11.1 RUBBER GASKETS AS PER IS 5382/1985 (Reaffirmed 1998)					
Unique Code	**Internal Dia**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**		
			NP2 Class	**NP3 Class**	**NP4 Class**
			A	**B**	**C**
WD-M1052	200mm	Each	39.20	44.90	53.00
WD-M1053	250mm	Each	44.90	53.00	62.30
WD-M1054	300mm	Each	53.00	62.30	69.10
WD-M1055	350mm	Each	62.30	76.10	84.10
WD-M1056	400mm	Each	85.10	101.30	107.10
WD-M1057	450mm	Each	109.30	121.00	122.00
WD-M1058	500mm	Each	121.00	145.10	145.10
WD-M1059	600mm	Each	145.10	181.80	188.70
WD-M1060	700mm	Each	189.90	222.10	237.20
WD-M1061	800mm	Each	217.60	260.10	268.30
WD-M1062	900mm	Each	255.10	317.70	336.00
WD-M1063	1000mm	Each	269.30	331.40	366.00
WD-M1064	1100mm	Each	295.80	366.00	402.90
WD-M1065	1200mm	Each	331.40	407.50	448.80
WD-M1066	1400mm	Each	441.90	545.50	600.70
WD-M1067	1500mm	Each	498.31	617.90	680.10
WD-M1068	1600mm	Each	554.80	690.50	759.60

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.0.	CI D/F SLUICE VALVE WITH CAP/ WHEEL AS PER IS 14846/2000 PN 1.0 WITH ISI MARKING AND WITH 5 YEARS WARRANTY		
Unique code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1069	50 mm	Each	4223
WD-M1070	65mm	Each	4847
WD-M1071	80mm	Each	5004
WD-M1072	100mm	Each	6973
WD-M1073	125mm	Each	8756
WD-M1074	150mm	Each	10320
WD-M1075	200mm	Each	18607
WD-M1076	250mm	Each	27675
WD-M1077	300mm	Each	35650
WD-M1078	350mm	Each	52223
WD-M1079	400mm	Each	70736
WD-M1080	450mm	Each	89281
WD-M1081	500mm	Each	112109
WD-M1082	600mm	Each	155891
WD-M1083	700mm	Each	348729
WD-M1084	750mm	Each	388897
WD-M1085	800mm	Each	474398
WD-M1086	900mm	Each	622054
WD-M1087	1000mm	Each	919862
WD-M1088	1100mm	Each	1113435
WD-M1089	1200mm	Each	1311231

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.1	C.I. D/F REFLUX VALVE AS PER I.S. 5312/2004/ PART I/ 84 PN 1.0 WITH BYE-PASS ARRANGEMENTS WITH ISI MARKING AND WITH 5 YEARS WARRANTY		
Unique code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1090	50 mm	Each	4711
WD-M1091	65 mm	Each	5250
WD-M1092	80 mm	Each	6376
WD-M1093	100 mm	Each	8235
WD-M1094	125 mm	Each	10431
WD-M1095	150 mm	Each	12461
WD-M1096	200 mm	Each	26240
WD-M1097	250 mm	Each	38684
WD-M1098	300 mm	Each	50223
WD-M1099	350 mm	Each	79523
WD-M1100	400 mm	Each	104482
WD-M1101	450 mm	Each	146451
WD-M1102	500 mm	Each	210940
WD-M1103	600 mm	Each	272600

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.2	C.I. DOUBLE AIR VALVE AS PER ISI 14845/2000 AND WITH 5 YEARS WARRANTY		
Unique code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1104	40 mm	Each	4223
WD-M1105	50 mm	Each	4692
WD-M1106	80 mm	Each	8261
WD-M1107	100 mm	Each	10522
WD-M1108	150mm	Each	21265
WD-M1109	200mm	Each	30177
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			
12.3	**CI SINGLE AIR VALVE AS PER ISI 14845/2000 AND WITH 5 YEARS WARRANTY**		
WD-M1110	15mm	Each	1297
WD-M1111	25 mm	Each	1865
WD-M1112	40 mm	Each	2331
WD-M1113	50 mm	Each	2583
WD-M1114	80 mm	Each	3460
WD-M1115	100 mm	Each	3767
WD-M1116	150mm	Each	6705
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			

12.4 **KINETIC AIR VALVES FOR HANDLING MORE VOLUMES OF AIR IN PUMPING MAIN, DOUBLE ORIFICE KINETIC AIR VALVE CONFIRMING TO IS 14845 TAMPER PROOF DESIGN (PN-1) AND WITH 5 YEARS WARRANTY**

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1117	50mm	Each	12103
WD-M1118	80mm	Each	15193
WD-M1119	100mm	Each	19232
WD-M1120	150mm	Each	31428
WD-M1121	200mm	Each	56729
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			
12.5	**CI SLUICE VALVES NON RAISING SPINDLE TYPES TO PRESSURE RATING OF 1.6 PN TO BE USED IN PUMP HOUSES (LONG BODY/ LONG FACE TO FACE) Conforming to IS AND WITH 5 YEARS WARRANTY**		
Unique code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1122	100mm	Each	9944
WD-M1123	125mm	Each	12317
WD-M1124	150mm	Each	15380
WD-M1125	200mm	Each	27414
WD-M1126	250mm	Each	36934
WD-M1127	300mm	Each	50976
	With spur gear arrangements		
WD-M1128	350mm	Each	77836
WD-M1129	400mm	Each	105425
WD-M1130	450mm	Each	130302
WD-M1131	500mm	Each	163526
WD-M1132	600mm	Each	232337

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			
12.6	**LINEAR CONTROLLED ELECTRICALLY OPERATED ACTUATOR FOR EXISTING CI SLUICE VALVE**		
Supply and Delivery of linear controlled electrically operated Actuator with position feedback sensor suitable for fixing on the existing CI sluice valves at the pumping with required mechanical adaptor arrangements and mounting accessories etc., complete as directed by TWAD board officials with following specifications, Voltage/ Phase/ Frequency: 415V, 3 phase, 50 Hz Enclosure: Water tight to IP 68, IP68 to IEC 29, Naturally/Oil Cooled Type of Mounting :Face Flange Mounting Bearings: Deep grooved sealed ball bearing lubricated for life. Class of Insulation: Class F or equivalent			
Unique code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1133	100mm	1 No.	164453.00
WD-M1134	150mm	1 No.	172435.00
WD-M1135	200mm	1 No.	194562.00
WD-M1136	250mm	1 No.	213765.00
WD-M1137	300mm	1 No.	242567.00
WD-M1138	350mm	1 No.	267458.00
WD-M1139	400mm	1 No.	296547.00
WD-M1140	450mm	1 No.	324568.00
WD-M1141	600mm	1 No.	384564.00
Note :	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO		

12.7	**BUTTERFLY VALVES WITH TOP AND BOTTOM OF S.S. 410 SHAFT, WAFER LINER/ WITH REDUCTION GEAR UNIT (CONFORMING TO BS 5155 & IS 13095/1996) AND WITH 5 YEARS WARRANTY**		
12.7.1	**WAFER LINER**		
Unique code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1142	100mm	Each	3408
WD-M1143	150mm	Each	4833
WD-M1144	200mm	Each	7999
WD-M1145	250mm	Each	15026
WD-M1146	300mm	Each	17208
12.7.2	**D/F GEAR OPERATED**		
WD-M1147	400mm	Each	70142
WD-M1148	450mm	Each	86651
WD-M1149	500mm	Each	99026
WD-M1150	600mm	Each	130657
Construction Conforming to standard BS 5155 Butterfly valve with Body, Disc and retainer of Cast Iron Grade F.260 with EDPM rubber sleeve. Internal hardware shall be confirming to AISI 304. External hardware Carbon Steel shall be confirming to IS 1367. Top and bottom shaft stainless steel to AISI 410. Body and disc should be tested (Hydro test) to 15 kg/sq.cm and with 5 years warranty.			
12.7.3	**CI D/F SLUICE VALVE WITH ACTUATOR**		
Supply and delivery of following sizes of CI D/F Sluice Valves of BIS mark with actuator for nominal pressure, suitable for operating with CI handle and key rod etc., at site of work inclusive of taxes, duties, levies, transport, insurance etc., including electrical connection and cost of cable and all materials and labour etc complete as directed by TWAD Officers			
WD-M1151	150 mm Sluice Valve with Actuator	Each	126000
WD-M1152	200 mm Sluice Valve with Actuator	Each	157500
WD-M1153	300 mm Sluice Valve with Actuator	Each	210000
Note :	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO		

12.7.4	**ELECTRICALLY OPERATED BUTTERFLY VALVE WITH 5 YEARS WARRANTY**

Supply and Installation of electrically operated 50mm/80mm/100mm ON/OFF valve with suitable coupling in the inlet pipeline of the Sump to Control the water flow to avoid any over flow in the sump including two year maintenance with following specifications.

Working Medium : Water
Medium Temperature : 0 to 80 Deg.C
Working Type : Direct Current Pulse
Sealing Material : NBR / EPDM
Interface : G Thread, NPT Thread / Wafer
Working Voltage : less than 24VDC
Coil resistance : 25 Ohm
Minimum Current : 100mA
Pulse Width : ≥ 10ms
Power supply : 24V DC
Current Consumption : less than 3 Amps
Rated for : 100,000 operations
Valve Type : Butterfly
Diameter : 50mm/80mm/100mm
Ingress Protection : IP67
Open / Close Method : Limited by internal limit switches
Open / Close Capacity: Fully closed or Fully Open only
Maximum operating Pressure : 10 bar
Body Material : CI / DI / SS

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1154	50mm	Each	76750
WD-M1155	80mm	Each	77000
WD-M1156	100mm	Each	77600
12.7.5	**ELECTRICALLY OPERATED ACTUATOR SUITABLE FOR EXISTING BUTTERFLY VALVES**		

Supply and delivery of electrically operated actuator suitable for fixing on the existing butter fly valves at the pumping with required mechanical adaptor arrangements and mounting accessories etc., complete as directed by TWAD Board officials. with following specifications, 24v dc enclosure: water tight to IP 68, IP 68 to IEC 29, naturally/oil cooled type of mounting : face flange mounting

WD-M1157	250MM	Each	158293.00
WD-M1158	300MM	Each	217404.00
WD-M1159	400MM	Each	296547.00
WD-M1160	500MM	Each	371000.60
WD-M1161	600MM	Each	445143.00
Note :	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO		

12.7.6	**COMMISSIONING OF ELECTRICALLY OPERATED ACTUATOR FOR SLUICE VALVE**		
Installation, Testing and Commissioning of Electrically operated Actuator for the existing sluice valves of different ranges with all necessary labours, tools & tackles, Specials, Nuts, Bolts, Washers, Companion flanges, Gaskets including all materials etc.			
Unique code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
	WD-M1162	**RS. 22500/- Per Job**	
Note :1) GST extra applicable as per GO			
12.7.7	**PNEUMATIC OPERATED ACTUATOR FOR BUTTERFLY VALVE**		
Supply delivery and fixing of Pneumatic Actuator with position indicator with 3phase, 415V, 50Hz, Ac motor with embedded thermostats , two limit switches, torque switches space leaker, hand wheel for emergency manual operation wired on terminal blocks, secondary gear box with dark grey eopxy paint to operate following size of valves etc.			
WD-M1163	Butterfly Valve of size 400mm Dia, PN16	Each	340000
WD-M1164	Butterfly Valve of size 700mm Dia, PN16	Each	400000
Note :	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO		

12.8	NON RETURN VALVES		
12.8.1	WAFER TYPE (DUAL PLATE CHECK VALVE) CONFORMING TO IS AND WITH 5 YEARS WARRANTY		
Unique code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1165	100mm	Each	4113
WD-M1166	150mm	Each	8372
WD-M1167	200mm	Each	16052
WD-M1168	250mm	Each	26050
WD-M1169	300mm	Each	36297
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			
12.8.2	DOUBLE FLANGED (DUAL PLATE CHECK VALVE) AND WITH 5 YEARS WARRANTY		
WD-M1170	400mm	Each	85016
WD-M1171	450mm	Each	93419
WD-M1172	500mm	Each	108196
WD-M1173	600mm	Each	129810
WD-M1174	700mm	Each	179478
WD-M1175	800mm	Each	259956
WD-M1176	900mm	Each	287100
WD-M1177	1000mm	Each	376343
WD-M1178	1100mm	Each	404494
WD-M1179	1200mm	Each	432646
Construction conforming to standard API 594. Body should confirm cast iron Grade FG 260 (IS 210), Disc plates confirming to ASTM A216, hinch pin/ stop pin/ spring should be of SS to AISI 410/304. Body seat should be of EDPM rubber. The body should be tested to 15 kg/ sq.cm and seat should be tested to 10 kg/ sq.cm and with 5 years warranty.			
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			

12.8.3	D/F NON RETURN VALVE (OUT DOOR USE) AND WITH 5 YEARS WARRANTY

CI Single Door/ Multi Door Non return valve conforming to IS 5312/2003 (part I & II) to be fixed after Water meter/ Flow recorder on pumping main near Pump house with dash pot arrangement for 90% fast closing & 10% slow closing.

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1180	300mm	Each	67342
WD-M1181	350mm	Each	102788
WD-M1182	400mm	Each	124020
WD-M1183	450mm	Each	172177
WD-M1184	500mm	Each	225674
WD-M1185	600mm	Each	323340
WD-M1186	700/750mm	Each	543934
WD-M1187	800mm	Each	631462
WD-M1188	900mm	Each	1122729
WD-M1189	1000mm	Each	1215291
WD-M1190	1100mm	Each	1767925
WD-M1191	1200mm	Each	1944093

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.9 DI SINGLE CHAMBER AIR RELEASE VALVE

Manufacture, Supply and Delivery of Tamper proof DI single chamber double orifice triple function (ventilating, admitting & ventilating during operation) air release valve with pressure rating PN 10/16 with body and cover made of Ductile Iron of Grade GGG 40 or GGG 50, conforming to IS 1865 with Food Grade Epoxy Powder coating (EP-P) inside and for outside of colour blue RAL 5005. All internal parts such as float, shell etc., cover bolts, made of Austenitic alloy steel of SS AISI 304/316. The float shall be made of Polytetrafluroethylene/ Austenitic alloy steel of AISI 304/316. Gaskets and seals of EPDM / Neoprene rubber for TWAD Board works anywhere in Tamil Nadu and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1192	50mm	Each	13251
WD-M1193	80mm	Each	16845
WD-M1194	100mm	Each	18929
WD-M1195	150mm	Each	35632
WD-M1196	200mm	Each	38897

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.10 DI D/F GATE VALVES

Supply and delivery of DI D/F Gate (sluice) valves (soft seated) resilient seated soft sealing Gate Valves (Sluice Valves) with body Bonnet of Ductile cast iron of Grade GGG 40 or GGG 50, Wedge fully rubber lined with EPDM replaceable spindle nut without gland packing and with 3 O- Ring protection on the shaft and seals of NBR and the valves should be of Vacuum tight and 100% leak proof with face to face dimensions as per BS 5163-89/ISI 14846-2000/DIN 3202 F4. All the valves should be with electrostatic powder coating both inside and outside with pocket less straight through body passage. All the valves are to be compatible for buried application with pressure rating PN 10/16 and with 5 years warranty

WD-M1197	50mm	Each	8306
WD-M1198	80mm	Each	10642
WD-M1199	100mm	Each	14025
WD-M1200	150mm	Each	22090
WD-M1201	200mm	Each	35345

WD-M1202	250mm	Each	50838
WD-M1203	300mm	Each	76841
WD-M1204	350mm	Each	223950
WD-M1205	400mm	Each	240098
WD-M1206	500mm	Each	240098

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.11 DI D/F BUTTERFLY VALVES

Supply and delivery of DI D/F Butterfly Valves with GGG 40 or GGG 50 as per IS3896 (Part 2) 1985 and subsequent revisions Double eccentrically disc with renewable soft seal on the disc and body seat face of Stainless Steel / nickel weld overlay micro finished with powder or liquid Epoxy coating with minimum thickness of 250 microns applied on both body and disc inside and outside Face to Face dimensions as per AWWA C 504 or BS 5155 or IS 13095 and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			PN 10	PN 16
WD-M1207	400mm	Each	165111	189123
WD-M1208	450mm	Each	207625	212091
WD-M1209	500mm	Each	214113	214113
WD-M1210	600mm	Each	280624	280624
WD-M1211	700mm	Each	448367	525922
WD-M1212	800mm	Each	562174	600591
WD-M1213	900mm	Each	742198	785450
WD-M1214	1000mm	Each	955852	984600
WD-M1215	1100mm	Each	1130081	1132298
WD-M1216	1200mm	Each	1319253	1319253

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.12 DI Non - Return Valve

Manufacture, Supply and Delivery of DI D/F Slanted seat Swing Check Valve. Body of ductile cast iron of Grade GGG 40 or GGG 50 and disc of ductile cast iron GGG 40 or GGG 50 with fully encapsulated EPDM rubber, where both faces can be used. Electrostatic epoxy powder/liquid coating (EP-P) inside and outside color blue RAL 5005 with minimum coating thickness of 250 microns. The EPDM rubber & Epoxy Powder should be approved by W 270. (EP-P) it is a resi-coat powder approved for drinking water application, applied through fusion bonding process by dipping the shot-blasted casted components heated up to 200 deg C). Face to face dimensions as per EN558-1, series 48 and flange connections as per EN 1092-2/IS 1538 and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1217	40mm	Each	11422
WD-M1218	50mm	Each	11583
WD-M1219	65mm	Each	13163
WD-M1220	80mm	Each	16105
WD-M1221	100mm	Each	13413
WD-M1222	125 mm	Each	30089
WD-M1223	150mm	Each	36944
WD-M1224	200 mm	Each	40115
WD-M1225	250mm	Each	101991
WD-M1226	300mm	Each	129595

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.13 DI Wafer type Butterfly Valve

Manufacturing, supply and delivery of resilient seated wafer type butterfly valve in accordance with EN 593, centric disk mounted in three maintenance-free bearing bushes, tight in both flow directions, Replaceable rubber sleeve with integrated seal for functionally reliable use for flared flanges, welding flanges, PE flanges as well as loose flanges with V-collar, Stable seat due to collar with vulcanized support ring. Vaccum tight upto 1 Torr. Face to face length acc.to 558-1, basic series 20 (DIN 3202/k1). With Electrostatic epoxy powder coating (EP-P) inside and outside color blue RAL 5005 with minimum coating thickness of 250 microns. The EPDM rubber & Epoxy Powder should be approved by W 270. (EP-P, it is resi-coat powder approved for drinking water application, applied through fusion bonding technology process by dipping the shot-blasted casted components heated upto 200 deg C) and with 5 years warranty

WD-M1227	40mm	Each	10082
WD-M1228	50mm	Each	10476
WD-M1229	65mm	Each	10560

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1230	80mm	Each	11514
WD-M1231	100mm	Each	13307
WD-M1232	125 mm	Each	15084
WD-M1233	150mm	Each	22914
WD-M1234	200 mm	Each	27088
WD-M1235	250mm	Each	45231
WD-M1236	300mm	Each	75626
WD-M1237	350mm	Each	115517
WD-M1238	400mm	Each	157661
WD-M1239	450mm	Each	263908
WD-M1240	500mm	Each	270222

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.14 DI Disk Check Valve (Non Return Valve)

Manufacture, supply and delivery of DI D/F Slanted seat Tilting Disc Swing Check Valve in single piece body and closed eye disc construction. Hemispherical disc with 59 degree inclination for fast open and closing. Corrosion proof and wear resistent(triple offset) disc face & body seat face, both made of fusion bonded Nickel Chromium weld overlay and microfinished. Body and disc of ductile cast iron GGG-40 or GGG-50, medium free (dry) shafts of stainless steel and bearings of Zinc-free Bronze, Valve should have provision for internal damping unit for reducing the effects of water hammer/surge, if required at later stage. Electrostatic epoxy powder/liquid coating (EP-P) inside and outside color blue RAL 5005 with minimum coating thickness of 150 microns. The EPDM rubber & Epoxy Powder should be approved by W 270.(EP-P it is a resi-coat powder approved for drinking water application, applied through fusion bonding technology process by dipping the shot-blasted casted components heated upto 200deg C). Face to face dimensions as per EN 558-1 series 14 and flange connections as per EN 1092-2/IS and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			PN 10	PN 16
			A	B
WD-M1241	200mm	Each	397866	399907
WD-M1242	250mm	Each	400474	402528

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
WD-M1243	300mm	Each	412251	414314
WD-M1244	350mm	Each	455808	458146
WD-M1245	400mm	Each	476948	476948
WD-M1246	450mm	Each	558616	601736
WD-M1247	500mm	Each	581630	609379
WD-M1248	600mm	Each	743809	760089
WD-M1249	700mm	Each	1639763	1686736
WD-M1250	800mm	Each	1906064	1988904
WD-M1251	900mm	Each	2170471	2218957
WD-M1252	1000mm	Each	2655583	2703093
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO				
12.15 DI Diaphragm Type Flow Control Valve				
12.15.1 DI Altitude Control Valve (PN10/16) with the function to prevent water level in a tank from exceeding a set level. The set level can be changed as per the requirement. "Manufacture supply and delivery of DI D/F Diaphragm type own medium controlled Altitude Control valve with cast body of ductile iron grade GGG-40 or GGG-50 or as per IS 3896-Part-2-1985 customized control cylinder for linear control behaviour or equivalent, performed diaphragm and pull out safe profile sealing ring of EPDM, threaded inserts (CORFIX - to prevent the coating from coming off in the connections area as well as corrosion and incrustations in the control circuit) or equivalent. Flange connection dimensions according to EN 1092, Part 2/ ISO 7005[DIN]/ IS 1538, all parts (Epoxy coating, and diaphragm) in contact with medium are as per KTW and DVGW certified (harmless)/WRAS & NSF approved. The EPDM rubber & Epoxy coating (EP-P) should be approved by W270. (EP-P)/WRAS & NSF." Pilot valve system having Stainless Steel / Brass fittings as per standard parts according to DIN EN 12 266-1 with all the external control tubing of SS 304 / copper / reinforced plastic rated PN16 Tightness to DIN EN 12 266-1, leakage rate A (or) equivalent and the needle valve / speed control device should be provided to vary opening speed of the main diaphragm with self-cleaning filter to avoid possibility of dirt build up inside the control tubing and with 5 years warranty				
WD-M1253	50mm	Each	104883	
WD-M1254	65mm	Each	107546	
WD-M1255	80mm	Each	118480	
WD-M1256	100mm	Each	147673	
WD-M1257	150mm	Each	194178	

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1258	200 mm	Each	300289
WD-M1259	250mm	Each	369228
WD-M1260	300mm	Each	572432
WD-M1261	350mm	Each	849141
WD-M1262	400mm	Each	1416172
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			
12.15.2 DI Pressure Reducing Valve (PN10/16) with the function to reduce downstream pressure to set point irrespective of upstream fluctuations. The downstream pressure set point can be changed as per the requirement. "Manufacture supply and delivery of DI D/F Diaphragm type own medium controlled Pressure Reducing valve with cast body of ductile iron grade GGG-40 or GGG-50 or as per IS 3896-Part-2-1985 customized control cylinder for linear control behaviour or equivalent, performed diaphragm and pull out safe profile sealing ring of EPDM, threaded inserts (CORFIX - to prevent the coating from coming off in the connections area as well as corrosion and incrustations in the control circuit) or equivalent. 2 pressure gauges for operator-friendly control to determine the actual inlet and outlet pressure connected directly to the valve. Flange connection dimensions according to EN 1092, Part 2/ ISO 7005[DIN]/ IS 1538, all parts (Epoxy coating, and diaphragm) in contact with medium are as per KTW and DVGW certified (harmless)/WRAS & NSF approved. The EPDM rubber & Epoxy coating (EP-P) should be approved by W270.(EP-P)/ WRAS & NSF." Pilot valve system having Stainless Steel / Brass fittings with spring of SS 304 as per standard parts according to DIN EN 12 266-1 with all the external control tubing of SS 304 / Copper/ reinforced plastic rated PN16, Tightness to DIN EN 12 266-1, leakage rate A (or) equivalent and the needle valve/ speed control device should be provided to vary opening speed of the main diaphragm with self-cleaning filter to avoid possibility of dirt build up inside the control tubing and with 5 years warranty			
WD-M1263	50mm	Each	64495
WD-M1264	65mm	Each	69372
WD-M1265	80mm	Each	82181
WD-M1266	100mm	Each	89574
WD-M1267	150mm	Each	126908
WD-M1268	200 mm	Each	206142
WD-M1269	250mm	Each	294969
WD-M1270	300mm	Each	464498

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1271	350mm	Each	657114
WD-M1272	400mm	Each	1304671
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			
12.15.3 DI Flow rate Limit control Valve (PN10/16) with the function to limit the flow rate to a set point. In case the downstream demand increases beyond the set limit, the valve closes down to bring the flow back to set limit. The valve shall have an orifice plate and the orifice diameter is designed based on the set point as per the requirement and installed downstream of the control valve. "Manufacture supply and delivery of DI D/F Diaphragm type own medium controlled Flow rate Limit Control valve with cast body of ductile iron grade GGG-40 or GGG-50 or as per IS 3896-Part-2-1985 customized control cylinder for linear control behaviour or equivalent, performed diaphragm and pull out safe profile sealing ring of EPDM, threaded inserts (CORFIX - to prevent the coating from coming off in the connections area as well as corrosion and incrustations in the control circuit) or equivalent. Flange connection dimensions according to EN 1092, Part 2/ ISO 7005[DIN]/ IS 1538, all parts (Epoxy coating, and diaphragm) in contact with medium are as per KTW and DVGW certified (harmless)/WRAS & NSF approved. The EPDM rubber & Epoxy coating (EP-P) should be approved by W270. (EP-P)/ WRAS & NSF." Pilot valve system having Stainless Steel / Brass fittings with spring of stainless steel 304 as per standard parts according to DIN EN 12 266-1, orifice plate shall be as per the set point of flow rate and all the external control tubing of SS 304 / Copper/ reinforced plastic rated PN16, Tightness to DIN EN 12 266-1, leakage rate A (or) equivalent and the needle valve/ speed control device should be provided to vary opening speed of the main diaphragm with self-cleaning filter to avoid possibility of dirt build up inside the control tubing and with 5 years warranty			
WD-M1273	50mm	Each	87039
WD-M1274	65mm	Each	88776
WD-M1275	80mm	Each	96658
WD-M1276	100mm	Each	103497
WD-M1277	150mm	Each	161010
WD-M1278	200 mm	Each	262489
WD-M1279	250mm	Each	333533
WD-M1280	300mm	Each	500090
WD-M1281	350mm	Each	669700
WD-M1282	400mm	Each	1348146

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.15.4 DI Pressure Sustaining / Relief Valve (PN10/16) with the function to relieve excess pressure in the downstream pressure to set point irrespective of upstream fluctuations. The downstream pressure set point can be changed as per the requirement.

"Manufacture supply and delivery of DI D/F Diaphragm type own medium controlled Pressure Sustaining / Relief valve with cast body of ductile iron grade GGG-40 or GGG-50 as per IS 3896-Part-2-1985 customized control cylinder for linear control behaviour or equivalent, performed diaphragm and pull out safe profile sealing ring of EPDM, threaded inserts (CORFIX - to prevent the coating from coming off in the connections area as well as corrosion and incrustations in the control circuit) or equivalent. 2 pressure gauges for operator-friendly control to determine the actual inlet and outlet pressure connected directly to the valve. Flange connection dimensions according to EN 1092, Part 2/ ISO 7005[DIN]/ IS 1538, all parts (Epoxy coating, and diaphragm) in contact with medium are as per KTW and DVGW certified (harmless)/WRAS & NSF approved. The EPDM rubber & Epoxy coating (EP-P) should be approved by W270. (EP-P)/ WRAS & NSF."

Pilot valve system having Stainless Steel / Brass fittings with spring of stainless steel 304 as per standard parts according to DIN EN 12 266-1 with all the external control tubing of SS 304/ Copper/ reinforced plastic rated PN16, Tightness to DIN EN 12 266-1, leakage rate A (or) equivalent and the needle valve/ speed control device should be provided to vary opening speed of the main diaphragm with self-cleaning filter to avoid possibility of dirt build up inside the control tubing and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1283	50mm	Each	64459
WD-M1284	65mm	Each	69373
WD-M1285	80mm	Each	82177
WD-M1286	100mm	Each	89574
WD-M1287	150mm	Each	126908
WD-M1288	200 mm	Each	206142
WD-M1289	250mm	Each	294968
WD-M1290	300mm	Each	464498
WD-M1291	350mm	Each	657114
WD-M1292	400mm	Each	1304671

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.15.5 DI Pump control Valve (PN10/16) with the function to open / close the pump discharge to the downstream network gradually the start-up / shut-off of a pump to protect the pumping assembly.

"Manufacture supply and delivery of DI D/F Diaphragm type own medium controlled Pump Control Valve with cast body of ductile iron grade GGG-40 or GGG-50 or as per IS 3896-Part-2-1985 customized control cylinder for linear control behaviour or equivalent, performed diaphragm and pull out safe profile sealing ring of EPDM, threaded inserts (CORFIX - to prevent the coating from coming off in the connections area as well as corrosion and incrustations in the control circuit) or equivalent. Flange connection dimensions according to EN 1092, Part 2/ ISO 7005[DIN]/ IS 1538, all parts (Epoxy coating, and diaphragm) in contact with medium are as per KTW and DVGW certified (harmless)/WRAS & NSF approved. The EPDM rubber & Epoxy coating (EP-P) should be approved by W270. (EP-P)/ WRAS & NSF."

Pilot valve system having Stainless Steel / Brass fittings as per standard parts according to DIN EN 12 266-1 and 3 way NO 24 V AC 50/60 Hz Solenoid, all the external control tubing of SS 304/ Copper/ reinforced plastic rated PN16 with Position indicator, Tightness to DIN EN 12 266-1, leakage rate A (or) equivalent and the needle valve/ speed control device should be provided to vary opening speed of the main diaphragm with self-cleaning filter to avoid possibility of dirt build up inside the control tubing and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1293	50mm	Each	112774
WD-M1294	65mm	Each	115437
WD-M1295	80mm	Each	126373
WD-M1296	100mm	Each	137110
WD-M1297	150mm	Each	252555
WD-M1298	200 mm	Each	313272
WD-M1299	250mm	Each	381439
WD-M1300	300mm	Each	585744
WD-M1301	350mm	Each	723909
WD-M1302	400mm	Each	1346927

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.15.6 DI Pressure Reducing and Flow Limit Control Valve (PN10/16) with the function to reduce higher upstream pressure into a preset lower downstream pressure and to not allow flow rate in the line to exceed beyond the defined set point. The flow orifice diameter is designed based on the set point as per the design requirement. The set point can be changed to a maximum of +10%.

"Manufacture supply and delivery of DI D/F Diaphragm type own medium controlled Pressure Reducing and flow limit control valve with cast body of ductile iron grade GGG-40 or GGG-50 or as per IS 3896-Part-2-1985 customized control cylinder for linear control behaviour or equivalent, performed diaphragm and pull out safe profile sealing ring of EPDM, threaded inserts (CORFIX - to prevent the coating from coming off in the connections area as well as corrosion and incrustations in the control circuit) or equivalent. 2 pressure gauges for operator-friendly control to determine the actual inlet and outlet pressure connected directly to the valve. Flange connection dimensions according to EN 1092, Part 2/ ISO 7005[DIN]/ IS 1538, all parts (Epoxy coating, and diaphragm) in contact with medium are as per KTW and DVGW certified (harmless)/ WRAS & NSF approved. The EPDM rubber & Epoxy coating (EP-P) should be approved by W270. (EP-P)/ WRAS & NSF."

Pilot valve system having Stainless Steel / Brass fittings with spring of stainless steel 304 as per standard parts according to DIN EN 12 266-1 and Stainless steel 316 orifice plate shall be as per the set point of flow rate, all the external control tubing of SS 304 / Copper/ reinforced plastic rated PN16, Tightness to DIN EN 12 266-1, leakage rate A (or) equivalent and the needle valve/ speed control device should be provided to vary opening speed of the main diaphragm with self-cleaning filter to avoid possibility of dirt build up inside the control tubing and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1303	50mm	Each	108601
WD-M1304	65mm	Each	114757
WD-M1305	80mm	Each	128828
WD-M1306	100mm	Each	136726
WD-M1307	150mm	Each	216439
WD-M1308	200 mm	Each	279016
WD-M1309	250mm	Each	345818
WD-M1310	300mm	Each	531617
WD-M1311	350mm	Each	772648
WD-M1312	400mm	Each	1353745

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.15.7 DI Altitude Control and Flow Control Valve (PN10/16) with the function to ensure that water in tank does not exceed a certain level and the same time not allow flow rate to exceed set point. The Hydraulic Valve trim connection shall have two metal points, one for Altitude control and Flow-rate control function. The valve shall use an orifice plated on downstream side to limit the flow rate. The set level can be changed to a maximum of +10%.

"Manufacture supply and delivery of DI D/F Diaphragm type own medium controlled Altitude Control and Flow Control Valve with cast body of ductile iron grade GGG-40 or GGG-50 or as per IS 3896-Part-2-1985 customized control cylinder for linear control behaviour or equivalent, performed diaphragm and pull out safe profile sealing ring of EPDM, threaded inserts (CORFIX - to prevent the coating from coming off in the connections area as well as corrosion and incrustations in the control circuit) or equivalent. Flange connection dimensions according to EN 1092, Part 2/ ISO 7005[DIN]/ IS 1538, all parts (Epoxy coating, and diaphragm) in contact with medium are as per KTW and DVGW certified (harmless)/WRAS & NSF approved. The EPDM rubber & Epoxy coating (EP-P) should be approved by W270. (EP-P)/ WRAS & NSF."

Pilot valve system having Stainless Steel / Brass fittings with spring of SS 304 for altitude pilot as per standard parts according to DIN EN 12 266-1, the stainless steel 316 of orifice plate and dimension of orifice as per the flow rate set point, all the external control tubing of SS 304 / copper / reinforced plastic rated PN16, Tightness to DIN EN 12 266-1, leakage rate A (or) equivalent and the needle valve / speed control device should be provided to vary opening speed of the main diaphragm with self-cleaning filter to avoid possibility of dirt build up inside the control tubing and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1313	50mm	Each	134504
WD-M1314	65mm	Each	136801
WD-M1315	80mm	Each	149514
WD-M1316	100mm	Each	156650
WD-M1317	150mm	Each	228659
WD-M1318	200 mm	Each	281149
WD-M1319	250mm	Each	340528
WD-M1320	300mm	Each	515795
WD-M1321	350mm	Each	734611
WD-M1322	400mm	Each	1262215

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.16 DI Plunger type flow control Valve

"Manufacturing, supply and delivery of DI D/F Plunger type (Control valve) with one piece body of ductile cast iron of grade GGG-40, all internal parts of stainless steel. Piston guides of bronze welded overlay & micro-finished and bearing bush of zinc free Bronze. Valve/profile sealing seat shall be in the no-flow zone. Double sealing effect between the body and the plunger shall be by Quadring Seal (twist free operation). The valve shall be designed to operate smoothly throughout the specified flow range without cavitation. Corrosion protected medium free bearing in the body by way of double O-ring seal and encapsulated shaft seal. There shall be no obstacles in the main flow passage except the plunger and the attached control cylinders. Plunger shall be by means of stainless steel crank drive mechanism. Face-to-face dimensions EN558-1 basic series 15 and 1.5X DN from DN500 and flange connections as per EN1092-2/ISO 7005[DIN]" and with 5 years warranty.

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1323	150mm	Each	481058
WD-M1324	200mm	Each	685418
WD-M1325	250mm	Each	830341
WD-M1326	300mm	Each	1084390
WD-M1327	400 mm	Each	1718974
WD-M1328	450mm	Each	2346954
WD-M1329	500 mm	Each	2992117
WD-M1330	600mm	Each	3883201
WD-M1331	700mm	Each	4534731
WD-M1332	800mm	Each	5435703
WD-M1333	900mm	Each	7573788
WD-M1334	1000mm	Each	8816497

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.17 DI Surge Control Valve

"Manufacturing, supply and delivery of DI diaphragm type surge control valve against power failure surges or pressure waves caused by velocity changes, quick opening relief easily adjustable pressure setting. The valve should remain closed when line pressure is between the set-points of the two pilots. The valve should open initially when line pressure drops below the setting of the low-pressure pilot to anticipate surges associated with a pump stopping. The valve will also continue to react and remain open when the return high-pressure wave is above the setting of the high-pressure pilot or open when inlet pressure exceeds a pre-determined set-point at which time the valve opens quickly, With high speed discharge, with flange dimension to EN 1092-2/ ISO 7005[DIN]. Body and cover in ductile cast iron of Grade GGG 40 (or) GGG 50. All internal parts & all cover bolts of austenitic alloy steel and gaskets and seals of EPDM of grade W 270(approved for drinking water) with Electrostatic epoxy powder coating (EP-P) inside and outside color blue RAL 5005 with minimum coating thickness of 250 microns" and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1335	50mm	Each	101606
WD-M1336	80mm	Each	111062
WD-M1337	100mm	Each	140773
WD-M1338	150mm	Each	200306
WD-M1339	200 mm	Each	294486
WD-M1340	250mm	Each	437980
WD-M1341	300mm	Each	495534

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

12.18 OHT FLOW CONTROL VALVE

Supply and delivery of the following sizes of OHT flow control valve with female BSP treaded ends, (20mm length) with Stainless Steel Body as per ANSI 202 Grade, Plug, Flange – Nylon 66, (to be tested at NABL accredited lab.) Triangular notch type flow control path with opening reference scale arrangements for flow notch and Upstream & Downstream pressure checking spring loaded mouth arrangements. Working Pressure 10 KSC, (FCRI, Palgaut pressure test and flow test to be furnished) and with 5 years warranty

WD-M1342	40mm (1 lpm to 400lpm adjustable type arrangements)	Each	5746
WD-M1343	100mm (20 lpm to 2000 lpm adjustable type arrangements)	Each	21209

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

13.0 SALT GLAZED STONEWARE PIPE AS PER IS 651/2007 of 600MM length				
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**	
			SP1 Class	**SP2 Class**
			A	**B**
WD-M1344	100mm	Each	118.60	128.00
WD-M1345	150mm	Each	206.00	222.60
WD-M1346	200mm	Each	311.00	339.10
WD-M1347	250mm	Each	505.50	550.20
WD-M1348	300mm	Each	788.40	860.10
13.1 SALT GLAZED STONEWARE PIPE AS PER IS 651/2007 of 1000MM length with Rubber Gasket				
WD-M1349	150mm	Each	487.80	557.10
WD-M1350	200mm	Each	732.20	799.00
WD-M1351	250mm	Each	1373.90	1492.60
13.2. SALT GLAZED STONEWARE PIPE AS PER IS 651/2007 of 1200MM length with Rubber Gasket				
WD-M1352	150mm	Each	618.10	670.80
WD-M1353	200mm	Each	881.00	954.30
WD-M1354	250mm	Each	1664.60	1801.50

Note : 1) The above rates are basic rates inclusive of transportation charges to stockyard excluding unloading anywhere in Tamilnadu.

2) Unloading, stacking at stock yard and Cost of loading from Stockyard and unloading at site, Conveyance from stock yard to site (maximum of 8Km radius) are extra. This item should be included in the Estimate and BoQ as a separate item.

3) GST extra applicable as per GO

14.0	**Sulphate Resistant Cement as per IS 12330/ 1988**		
Sl. No	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
	PWD Rate		
Note:	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) The rate is subjected to revision by PWD. 3) GST extra applicable as per GO		
15.0	**Fiber reinforced concrete Frame and Cover as per IS 12592/2002, Part 1 & 2 for 2024- 25**		
Unique code	**Description**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**	
	Supply and delivery of following sizes of FRC Manhole Covers / Frames to stores as per IS 12592:2002 to its latest revision with reinforcement details for covers and frames	**Heavy duty**	**Extra Heavy duty**
		A	**B**
WD-M1355	450mm dia FRC manhole cover to suit 450 mm clear opening manhole frame	821.27	946.77
WD-M1356	450mm dia FRC manhole frame to have clear opening of 450mm dia to suit 450mm dia FRC Cover	1025.08	1185.72
WD-M1357	600mm dia FRC manhole cover to suit 600 mm clear opening manhole frame	1058.22	1220.86
WD-M1358	600mm dia FRC manhole frame to have clear opening of 600mm dia to suit 600mm dia FRC Cover	1511.02	1745.96
Note:	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO		

16.0	**WATER METER CONFORMING TO IS 2373 / ISO 4064 & DIRT BOX STRAINER**

Supply and delivery of Woltman model with removal mechanism water meters, (No domestic use) conforming to ISO 4064 part I, II, III Class B and IS-2373 with life cycle test certificate from FCRI/ NABL accredited lab. The watermeter shall have magnetic drivers or mechanical drivers and shall be versatile for installation in any position. The meters shall be hydrodynamically, hydrostatically balanced. The runner, runner chamber, pointers of the meter shall be as per ISO 4064 specification. Dry dial excavated counter housing fully protected against flooding ensuring easy reading in all climates.

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)		
			Water meter	Dirt Box	Erection Charges
			A	B	C
WD-M1359	50mm	Each	10147	3291	4008
WD-M1360	80mm	Each	12623	5330	5000
WD-M1361	100mm	Each	13414	6537	7782
WD-M1362	150mm	Each	19618	10868	9152
WD-M1363	200mm	Each	24420	13140	11401
WD-M1364	250mm	Each	53044	28242	12926
WD-M1365	300mm	Each	113216	49814	13850
WD-M1366	400mm	Each	200932	82919	14100
WD-M1367	500mm	Each	233834	120608	14133

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO
3) Erection charges includes earth work excavation,labour charges, cutting and threading, conveyance,welding and hire charges for tools and plants etc., complete.

16.1 MULTI JET BRASS WATER METER

Supply and delivery of Multi Jet brass water meter with removal mechanism confirming to ISO 4064 Class B or IS 779 Standards with type test certificates for Routine Test, IP 68 Test certificates issued by FCRI/NABL Accredited Lab. The water meter shall have magnetic or mechanical drivers or shall be versatile for installation in Horizontal position. The meters shall be hydrodynamically or hydrostatically balanced. The runner, runner chamber, pointers of the meter shall be as per ISO 4064 Class B specification. Dry dial excavated counter housing fully protected against flooding ensuring easy reading in all climatic conditions. The meters shall be inferential, Dry-Dial Type, Class B with straight reading Cyclometer with inbuilt filter basket, Meter body shall be of Brass body confirming to DCB2 material specifications and suitable for drinking water applications. The body shall be painted, or powder coated. Each water meter shall be supplied with Brass Nut and tailpieces, protective top lid, secured by a robust hinge with sealing facilities for couplings. The process connections shall be screwed ends with BSP Threads. Each water meter shall be tested for a maximum pressure rating up to 16 Bar. Water meter shall be supplied with manufacturer Calibration & hydrotest certificate. The dimensions must comply to IS 779 standards and with 5 years warranty

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1368	15mm	Each	885

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

16.2 MULTI JET BRASS MODEL & WOLTMAN MODEL AMR METERS

Supply and delivery of Brass Multi Jet Model & Woltman model AMR meters with removal mechanism confirming to IS 4064 Part I, II, III Class B or IS 779 & IS 2373 standards with type test certificate for Routine Test, IP 68 Test certificate issued by FCRI / NABL Accredited lab. The water meter shall have magnetic or mechanical drivers or shall be versatile for installation in any position. The meters shall be hydrodynamically or hydrostatically balanced. The runner, runner chamber, pointers of the meter shall be as per as per ISO 4064 class B specification. Dry dial excavated counter housing fully protected againts flooding ensuring easy reading in all climatic conditions. The meter shall be inferential, Dry-Dial type, Class B with straight reading cyclometer with inbuilt filter basket, Brass body, Inbuild NRV & Strainer for the sizes upto 40mm Brass / Bronze Nut and tailpieces, protective top lid, secured by a robust hinge with sealing facilities for couplings and sizes 50mm & above shall be woltman type complies to ISO 4064 - Class B standard with flow meter body shall be of DI / CI. The process connections shall be of flanged ends with pressure rating upto 16 Bar. The water meter shall be equipped with Dual pulse output with integrated battery - operated data logger with minimum battery life upto 7 years or better. The data logger shall be SIM based / RF based with required SIM cards will be in the scope of flow meter manufacturer. Data logging will be continuous and data transfer to cloud shall be minimum of 1 per day. The flow meter with integral data logger shall comply to IP 68 installations and with 5 years warranty.

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
I	AMR type Multi Jet water meter		
WD-M1369	15mm	Each	16200

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1370	20mm	Each	16950
WD-M1371	25mm	Each	18000
WD-M1372	40mm	Each	23250
II	Woltman type AMR water meter		
WD-M1373	50mm	Each	26700
WD-M1374	80mm	Each	30351
WD-M1375	100mm	Each	33959
WD-M1376	150mm	Each	44679
WD-M1377	200mm	Each	47668
WD-M1378	250mm	Each	85302
WD-M1379	300mm	Each	133592
WD-M1380	400mm	Each	213401
WD-M1381	450mm	Each	245520
WD-M1382	500mm	Each	270000

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

16.3 ENAMELED WATER LEVEL INDICATOR

Supply, delivery and fixing of enameled water level indicator of approved design and pattern (graduation in metric system) with required all accessories as directed by TWAD Board Officers. (The rates including loading, unloading, transportation charges etc.,)

	WD-M1383	**RS. 5500/- Each**		
Note :	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.			
	2) GST extra applicable as per GO			

16.4 WATER LEVEL MEASURING SYSTEM

Supply, delivery and installation of water level measuring system up to 1 mm accuracy to measure up to 30 m depth in wells/OHTs/ sumps with suitable sensor, level transducer with transmitter, 2 or 4 wire loop, all wetted parts in SS304 or above and with Remote control and suitable LED display unit easily readable upto 10m distance, cabinet to house remote display unit, Low/High alarm with suitable speaker, suitable cables with data storage capacity for 1 year and data transfer facility and with all required accessories including 1 year free replacement warranty etc., complete.

Unique code	Description		Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	WD-M1384	**RS. 65000/- Each**		
Note :	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.			
	2) GST extra applicable as per GO			

16.5 BRASS "V" NOTCH

Supply, delivery and fixing in position of BRASS "V" NOTCH of 10 cm and total height of 15 cm x 2mm thick brass plate fixing with brass screw etc., complete over LAUNDER CHANNEL/ SIDE WALL and as directed by TWAD Board officers.

	WD-M1385	**RS. 2300/- Per Metre**		
Note :	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.			
	2) GST extra applicable as per GO			

16.6	FULL BORE ELECTROMAGNETIC FLOW METER WITH 5 YEARS WARRANTY

Electromagnetic Flow Meter shall be a velocity sensing Electromagnetic type, microprocessor based signal converter, sealed housing, flanged tube meter for 1.0 Mpa working pressure, manufactured to highest standard available for mag-meters, equipped with minimum six digit digital totalizers, reading in units of (kilolitres/ cubicmeter) and shall be accurate within 0.5% of Measured value, shall operate within a range of 0.3m/sec to 4 m/sec and be constructed as follows:Meter tube (Sensor) shall be fabricated from stainless steel tube and use class PN10 flat face carbon steel flanges in accordance with IS 1538. These flanges shall be welded to the flow tube. The internal and external of the meter tube shall be blasted to near white and lined with hard rubber/ Polyurethrene/ PTFE preferably by SBR or EPDM. Meter tube shall have a constant nominal inside diameter offering no obstruction to the flow. The accuracy should be inclusive of linearity, hysteresis, repeatability, temperature and pressure effects Coil Housing shall be fabricated from stainless steel (SS 304) with Anticorrosive paint for corrosion resistance and welded to the tube providing a completely sealed environment for all coils, electrode connections and wiring harness capable of submerged or buried operation with IP 68 protection. Signal Converter shall be pulsed DC coil excitation type with auto zeroing. The signal converter shall be remotely mounted away from the meter. The converter shall indicate direction of flow and provide a flow rate indication and a total of flow volume for both forward and reverse directions. The converter shall provide an isolated 4-20 mA output into minimum 500-ohm load and a frequency output of a maximum of 0-10 KHZ and a scaled pulse output, Communication interface is RS485, HART output, . The microprocessor based signal converter shall have a self-diagnostic test mode and a backlit display that continuously displays "Rate of Flow" and "Total Volume". Converter shall be supplied with a programmable low flow drop out Higher flow and empty pipe zero return. The signal converter housing should be die-cast aluminium with glass window. The converter cum transmitter should be fully programmable form the front facia. The programming should be user friendly, self-prompting menu driven. Flowmeter test calibration certificate from FCRI, flow test lab/ NABL accridiated lab to be furnished.

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1386	10/ 15 MM	1 No.	59465.12
WD-M1387	25 MM	1 No.	47618.48
WD-M1388	50 MM	1 No.	53095.12
WD-M1389	65 MM	1 No.	69061.20
WD-M1390	80 MM	1 No.	85027.28
WD-M1391	100 MM	1 No.	104358.80
WD-M1392	125 MM	1 No.	109227.04
WD-M1393	150MM	1 No.	122200.00
WD-M1394	200MM	1 No.	151741.20
WD-M1395	250MM	1 No.	188259.76
WD-M1396	300 MM	1 No.	214515.60

WD-M1397	350MM	1 No.	265655.52
WD-M1398	400MM	1 No.	322013.12
WD-M1399	450MM	1 No.	371612.80
WD-M1400	500 MM	1 No.	424918.00
WD-M1401	600MM	1 No.	487488.56
WD-M1402	700 MM	1 No.	569136.88
WD-M1403	800MM	1 No.	637159.12
WD-M1404	900 MM	1 No.	716735.76
WD-M1405	1000 MM	1 No.	905866.00
WD-M1406	1200 MM	1 No.	1301225.12
WD-M1407	1400MM	1 No.	1558612.64
WD-M1408	1600MM	1 No.	1773578.56
WD-M1409	1800 MM	1 No.	2354597.44
WD-M1410	2000 MM	1 No.	3381464.32
WD-M1411	2200 MM	1 No.	3539527.68
WD-M1412	2400MM	1 No.	3894897.76
WD-M1413	2600 MM	1 No.	4345650.40
WD-M1414	2800 MM	1 No.	4824745.12
WD-M1415	3000 MM	1 No.	5192106.40

Note: 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

17.0 HDPE TANK (IS 12701/1996)			
Unique code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
1	Supply and delivery and fixing of HDPE tank as per IS 12701 / 1996 including loading, unloading, transportation and labour charges for fixing of the GI pipes and specials for pipe connection works including cutting, threading and fixing charges etc.,		
WD-M1416	200 litres	1 No.	1841.90
WD-M1417	500 litres	1 No.	4176.70
WD-M1418	1000 litres	1 No.	8435.50
WD-M1419	2000 litres	1 No.	18772.00
WD-M1420	5000 litres	1 No.	46049.20
WD-M1421	10000 litres	1 No.	97843.20
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu 2) GST extra applicable as per GO			

17.1 Inspection Chamber and Machineholes

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	Supply & Delivery of Circular Inspection Chamber including frame with cover (PP with FRP) with load bearing capacity of 1.5 Tons anywhere in Tamilnadu made as per EN 13598-1:2020 from 100% virgin Polypropylene (PP) material with antirodent grade having internal diameter of 450mm, to be used in buried drains and sewers for gravity system including testing as per relevant standards. It shall be used for receiving / connecting PVC, uPVC, HDPE pipes or DWC/CI/CLAY/ RCC, etc. by using of appropriate transition adaptors. Chamber shall have a base confirming EN BS 13598-1:2020 of suitable size and riser shaft with suitable height . Chambers shall have either straight channel 110mm and 160mm or two extra inlets of 110mm and 160mm at 90°/270° right and left. All chambers shall come with a prefabricated integrated base with appropriate benching with a gradient of 1-2° and as directed by the Department officers		
WD-M1422	450 mm internal dia, with 1-inlet/1-outlet 500 mm depth	1 No.	5800.00
WD-M1423	450 mm internal dia, with 1-inlet/1-outlet 750 mm depth	1 No.	7850.00
2	Supply & Delivery of Circular Inspection Chamber anywhere in Tamilnadu made as per EN 13598-1:2020 from 100% virgin Polyethylene (PE) material having internal diameter of 600mm for all depth, to be used in buried drains and sewers for gravity system. It shall be used for receiving / connecting PVC, uPVC, HDPE pipes or DWC/CLAY/RCC, etc. by use of appropriate transition adaptors including testing as per relevant strandards Chamber shall have a base confirming on BS 13598-1 : 2020 and riser shaft of ID 600mm(±10%). Chambers shall have straight channel 315/250/200/160/110mm with two extra inlets 315/250/200/160/110mm at 90°/270° right and left. Connections at the base shall be designed to receive / connect 315/250/200/160/110 mm diameter pipes. The inlet/outlet pipes to be connected with elastomer seal for a flexible connection of pipes according to EN 681-1. All chambers shall come with a prefabricated integrated base with appropriate benching with a gradient of 1-2°. and as directed by the Department officers		
WD-M1424	600 mm internal dia, 500 mm depth	1 No.	7695.00
WD-M1425	600 mm internal dia, 750 mm depth	1 No.	11780.00
WD-M1426	600 mm internal dia, 1000 mm depth	1 No.	14150.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
3	Supply & Delivery of Plastic Poly Ethylene(PE) Circular Machinehole Chamber anywhere in Tamilnadu made as per EN 13598-2:2020 from 100% virgin special rotomoulding grade Polyethylene (PE) material having internal diameter of 800mm for all depth with top opening 600mm, to be used in buried drains and sewers for gravity system. It shall be used for receiving / connecting PVC, uPVC, HDPE pipes or DWC/CI/CLAY/RCC, etc. by use of appropriate transition adaptors including testing as per relevant standards. Machinehole Chambers must have minimum onsite height adjustment of 150mm. Machinehole base shall have straight channel up to 400mm with two extra inlets at 90°/270° right and left. Connections at the base and shall be designed to receive / connect up to 400mm OD diameter pipes. The inlet/outlet pipes to be connected with elastomer seal for a flexible connection of pipes according to EN 681-1. All chambers shall have with a prefabricated integrated base with appropriate benching with a gradient of 1-2° from inlet to outlet. Machineholes must have Base-ID 800mm with Riser shaft – ID 800mm& Top cone opening 600mm. Machinehole Base must be reinforced with minimum required no. of ribs in bottom to withstand ground pressure. In case the system is made of modular parts then element rubber seal according to standard practices to be used to connect the parts. The riser shaft outside must be reinforced with horizontal ribs with projection and at suitable intervals center to enhance the products resistance to compression and anchoring in the soil. These ribs shall provide lift-retention system in case of ground water. The Cone outside must have required vertical ribs to enhance more strength to withstand traffic load. Chamber shall have inbuild corrosion free Aluminium steps with colour coated as per EN standard. These steps shall be able to take a vertical load of 2kN and pull-out resistance of 1kN etc. complete and as directed by Department officers.		
WD-M1427	800 mm internal dia, 1000 mm depth	1 No.	29785.35
WD-M1428	800 mm internal dia, 1250 mm depth	1 No.	31338.60
WD-M1429	800 mm internal dia, 1500 mm depth	1 No.	33502.70
WD-M1430	800 mm internal dia, 1750 mm depth	1 No.	36900.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
4	Supply & Delivery of Plastic PE Circular Machinehole Chamber anywhere in Tamilnadu made as per EN 13598-2:2020 from 100% virgin special rotomoulding grade Polyethylene (PE) material having internal diameter of 1000mm for all depth with top opening 600mm, to be used in buried drains and sewers for gravity system including testing as per relevant standards It shall be used for receiving / connecting PVC, uPVC, HDPE pipes or DWC/CI/CLAY/RCC, etc. by use of appropriate transition adaptors. Machinehole Chambers must have minimum onsite height adjustment of 150mm. Machinehole base shall have straight channel up to 600mm with two extra inlets at 90°/270° right and left. Connections at the base and shall be designed to receive / connect up to 600mm OD diameter pipes. The inlet/outlet pipes to be connected with elastomer seal for a flexible connection of pipes according to EN 681-1. All chambers shall have with a prefabricated integrated base with appropriate benching with a gradient of 1-2° from inlet to outlet. Machineholes must have Base ID-1000 mm with Riser shaft – ID 1000 & Top cone opening 600mm. Machinehole Base must be reinforced with minimum required no. of ribs in bottom to withstand ground pressure. In case the system is made of modular parts then element rubber seal according to standard practices to be used to connect the parts. The riser shaft outside must be reinforced with horizontal ribs with projection and in suitable intervals center to center to enhance the products resistance to compression and anchoring in the soil. These ribs shall provide lift-retention system in case of ground water. The Cone outside must have required vertical ribs to enhance more strength to withstand traffic load. Chamber shall have inbuild corrosion free Aluminium steps with colour coated as per EN standard. These steps shall be able to take a vertical load of 2kN and pull-out resistance of 1kN etc complete and as directed by Department officers.		
WD-M1431	1000 mm internal dia, 1000 mm depth	1 No.	47196.00
WD-M1432	1000 mm internal dia, 1250 mm depth	1 No.	48735.00
WD-M1433	1000 mm internal dia, 1500 mm depth	1 No.	51556.50
WD-M1434	1000 mm internal dia, 1750 mm depth	1 No.	57250.00
WD-M1435	1000 mm internal dia, 2000 mm depth	1 No.	65050.00
WD-M1436	1000 mm internal dia, 2250 mm depth	1 No.	71000.00
WD-M1437	1000 mm internal dia, 2500 mm depth	1 No.	75100.00
WD-M1438	1000 mm internal dia, 2750 mm depth	1 No.	84625.00
WD-M1439	1000 mm internal dia, 3000 mm depth	1 No.	88150.00
WD-M1440	1000 mm internal dia, 3250 mm depth	1 No.	96349.50
WD-M1441	1000 mm internal dia, 3500 mm depth	1 No.	103275.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1442	1000 mm internal dia, 3750 mm depth	1 No.	109725.00
WD-M1443	1000 mm internal dia, 4000 mm depth	1 No.	117126.00
WD-M1444	1000 mm internal dia, 4250 mm depth	1 No.	121175.00
WD-M1445	1000 mm internal dia, 4500 mm depth	1 No.	130700.00
WD-M1446	1000 mm internal dia, 4750 mm depth	1 No.	137902.50
WD-M1447	1000 mm internal dia, 5000 mm depth	1 No.	144828.00
WD-M1448	1000 mm internal dia, 5250 mm depth	1 No.	149400.00
WD-M1449	1000 mm internal dia, 5500 mm depth	1 No.	156350.00
WD-M1450	1000 mm internal dia, 5750 mm depth	1 No.	163300.00
WD-M1451	1000 mm internal dia, 6000 mm depth	1 No.	169850.00
5	Supply & Delivery of Plastic PE Circular Machinehole Chamber anywhere in Tamilnadu made as per EN 13598-2:2020 from 100% virgin special rotomoulding grade Polyethylene (PE) material having internal diameter of 1200mm for all depth with top opening 600mm, to be used in buried drains and sewers for gravity system having load bearing capacity as per relevant strandards. It shall be used for receiving / connecting PVC, uPVC, HDPE pipes or DWC/CI/CLAY/ RCC, etc. by use of appropriate transition adaptors. Machinehole Chambers must have minimum onsite height adjustment of 150mm. Machinehole base shall have straight channel up to 600mm with two extra inlets at 90°/270° right and left. Connections at the base and shall be designed to receive / connect up to 600mm OD diameter pipes. The inlet/outlet pipes to be connected with elastomer seal for a flexible connection of pipes according to EN 681-1. All chambers shall have with a prefabricated integrated base with appropriate benching with a gradient of 1-2° from inlet to outlet. Machineholes must have Base ID-1200 mm with Riser shaft – ID 1200 & Top cone opening 600mm. Machinehole Base must be reinforced with minimum 5 ribs & 4 legs in bottom to withstand ground pressure. In case the system is made of modular parts then element rubber seal according to standard practices to be used to connect the parts. The riser shaft outside must be reinforced with required projection and interval center to center to enhance the products resistance to compression and anchoring in the soil. These ribs shall provide lift-retention system in case of ground water. The Cone outside must have both horizontal vertical ribs to enhance more strength to withstand traffic load. Chamber shall have inbuild corrosion free Aluminium steps with colour coated as per EN standard. These steps shall be able to take a vertical load of 2kN and pull-out resistance of 1kN etc complete and as directed by Department officers.		
WD-M1452	1200 mm internal dia, 1500 mm depth	1 No.	76950.00
WD-M1453	1200 mm internal dia, 1750 mm depth	1 No.	81567.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1454	1200 mm internal dia, 2000 mm depth	1 No.	110779.00
WD-M1455	1200 mm internal dia, 2250 mm depth	1 No.	122094.00
WD-M1456	1200 mm internal dia, 2500 mm depth	1 No.	132354.00
WD-M1457	1200 mm internal dia, 2750 mm depth	1 No.	136279.00
WD-M1458	1200 mm internal dia, 3000 mm depth	1 No.	171329.00
WD-M1459	1200 mm internal dia, 3250 mm depth	1 No.	180828.90
WD-M1460	1200 mm internal dia, 3500 mm depth	1 No.	197980.20
WD-M1461	1200 mm internal dia, 3750 mm depth	1 No.	215132.40
WD-M1462	1200 mm internal dia, 4000 mm depth	1 No.	232283.70
WD-M1463	1200 mm internal dia, 4250 mm depth	1 No.	249079.00
WD-M1464	1200 mm internal dia, 4500 mm depth	1 No.	264629.00
WD-M1465	1200 mm internal dia, 4750 mm depth	1 No.	283179.00
WD-M1466	1200 mm internal dia, 5000 mm depth	1 No.	298729.00
WD-M1467	1200 mm internal dia, 5250 mm depth	1 No.	318042.90
WD-M1468	1200 mm internal dia, 5500 mm depth	1 No.	335194.20
WD-M1469	1200 mm internal dia, 5750 mm depth	1 No.	352346.40
WD-M1470	1200 mm internal dia, 6000 mm depth	1 No.	369497.70

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu
2) GST extra applicable as per GO

18.0 MS KIOSK			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1471	Supply and delivery of MS Kiosk of size 0.75m x 0.45m x 0.75m made up of MS angle of size 50mm x 50mmx 4mm alround covered with 16 gauge MS sheet and kiosk door made up of MS plates of size 25 mm x 3 mm including cutting, welding, grinding, locking arrangements and labour charges etc.,	1 No.	9623.60
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu 2) GST extra applicable as per GO			

19.0 MS LADDER

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1	Supply and Delivery and fixing of outside MS Ladder of 45cm clear wide made out of 50 mm x 50mm x 6mm MS angle for sides and steps in 16 mm MS plain rods fixed at 30cm C/C welded jointed etc ., providing with suitable side supports, clamps and locking arrangements provided with two coats of approved enamel paint over one coat of redoxide paint , for providing access to roof top of OHT of suitable inclined length , including bottom anchorage and transportation and as directed by TWAD Board officers. The rate includes concrete bed block in CC 1:2:4 using 20mm HBGS at top and bottom of suitable size with necessry anchor bolts.		
	For OHT Capacities		
WD-M1472	1. 10000 litres with - 7.5m staging height	Each	28894.20
WD-M1473	2. 20000 litres with - 7.5m staging height	Each	28894.20
2	Fabrication, supply, delivery and fixing of outside MS Ladder of 45cm clear wide made out of 50 mm x 50mm x 6mm MS angle for both sides and for steps at 30cm C/C welded jointed etc ., for I staging from GL to 1st level brace (weight 4.5kg/m) IInd and IIIrd staging upto floor slab and IVth staging from floor slab to roof top. Supply, delivery and fixing of 32 mm GI pipes medium for hand rails from I stage to IVth stage. RCC M30 Grade mix for Landing slab 5 nos. at Ground Level- 1No. and above Ground Level - 4Nos. Supply and fixing of 32mm GI pipe medium for hand rails for the Landing slab. Supplying and fixing of MS Base plate of 100mm X 100mm X 6mm thick for fixing Anchore fastener bolt for fixing of hand rails at Landing slab and MS Ladder providing locking arrangements with two coats of approved enamel paint over one coat of red oxide paint as per **approved Type Design** and as directed by TWAD board officers.		
	For OHT Capacities		
WD-M1474	30000 litres capacity at 12.0m staging height	Each	141711.30
WD-M1475	40000 litres capacity at 12.0m staging height	Each	141711.30
WD-M1476	50000 litres capacity at 12.0m staging height	Each	141711.30
WD-M1477	60000 litres capacity at 12.0m staging height	Each	141711.30

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1478	100000 litres capacity at 12.0m staging height	Each	141711.30
Note:	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu 2) GST extra applicable as per GO		
19.1 ALUMINIUM LADDER			
WD-M1479	Manufacturing, Fabrication, Supply and delivery of Aluminium ladder **6m height** Folding type for operating inside the pumproom made out of Aluminium " Ц " channel 3" x 1 1/2" , 4mm thick for sides and steps in "L" channel 3" x 1 1/4" , 4mm thick @ 45cm width, 30cm c/c providing with suitable roller, rope, rubber bush etc. Including cost of all materials, labour etc. complete and as directed by TWAD Board officers.	Each	7200
Note:	1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu 2) GST extra applicable as per GO		

20.0 MS DOOR / WINDOW/VENTILATOR

Unique Code	Description of Work	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	Supply and Delivery Fabrication of MS doors and windows with outer frame and shutter frame in MS angle of size 40mm x 40mm x 6 mm with MS flat 25mm x 25mm x 6mm and MS sheet of 18 gauge including ventilating arrangements using 20mm square MS rods with locking arrangements including two coats of approved enamel paint over coat of red oxide including cost of angles, plates, sheets, fabrication charges, cost of hold fast and transportation charges etc., complete.		
WD-M1480	Fully panelled Double leaf - Door	1.00 m x 2.50 m	8931.20
WD-M1481	Fully panelled Double leaf - Door	1.00 m x 2.10 m	7789.00
WD-M1482	Fully panelled Double leaf - Door	1.00 m x 2.00 m	5707.70
WD-M1483	Fully panelled Single leaf - Door	0.75 m x 2.10 m	4769.70
WD-M1484	Fully panelled Single leaf - Door	0.90 m x 2.00 m	5091.70
WD-M1485	Fully panelled Single leaf - Door	0.90 m x 2.10 m	5639.20
WD-M1486	Fully panelled Single leaf - Door	1.00 m x 2.00 m	5304.90
WD-M1487	Fully panelled Double leaf - Window (without Ventilator)	1.20 m x 0.90 m	4232.20
WD-M1488	Fully panelled Double leaf - Window (without Ventilator)	0.60 m x 0.90 m	3088.90
WD-M1489	Ventilator	0.45 m x 0.60 m	1857.00
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu 2) GST extra applicable as per GO			
20.1 CAUTION AND DANGER BOARD			
WD-M1490	Caution and Danger Board in 12'' X 8'' size metal sheet of 3mm thick with lettering of 2.5" font size with flourescent paint both in English and Tamil as directed by TWAD board officers.	1 No	720.00
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu 2) GST extra applicable as per GO			

21.1	REPLACEMENT ELECTRODE FOR WATER DISINFECTION EQUIPMENT USING SILVER IONIZATION

Supply and delivery of electrode assembly suitable for water disinfection equipment using silver ionization process using pure silver metal electrode and fixed on PVC/Nylon sheets and nuts with electrical leads for the following capacities. The supply should be with the quality test certificate from approved organisations.

Unique Code	Capacity LPH	Life of electrodes in million litre at dosage		Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
		0.01mg/lt	0.005mg/lt	
WD-M1491	1000			2327.30
WD-M1492	2000			3880.60
WD-M1493	3000	6	12	5917.80
WD-M1494	5000	8	16	6574.10
WD-M1495	10000	9	18	7230.50
WD-M1496	15000	15	30	9861.80
WD-M1497	25000	30	60	25980.90
WD-M1498	50000	60	120	52584.60
WD-M1499	100000	120	240	105169.10
WD-M1500	200000	240	480	148624.50
WD-M1501	300000	360	720	314913.30
WD-M1502	400000	480	960	420676.50
WD-M1503	500000	600	1,200	525846.40

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.
2) GST extra applicable as per GO

21.2	ELECTRO CHLORINATOR BASED ON COMMON SALT

Supply, Delivery, erection and commissioning of Batch type electro chlorinator using common salt as raw material, consisting of electrolyzers cell made of Titnium with coating mixed metal oxide such as Anabium, Cadmium, etc, capable of producing sodium hypochlorite solution within time span of 8 hours, having adjustable metering cum dosing pump capable of dozing the prepared sodium hypochlorite solution in water supply system with sensor having auto shut down when the storage if FRP tank gets empty. The storage vessel and electrolyzer tank (hypo procesing tank) must be made of FRP tank coated inside with hypothalic -BIS standard, having capacity to store required quantity of hypochlotrite solution, water and common salt for electrolysis process respectively. The eclectrochlorinator must have power source or control module for producing necessary DC current for electrlyser process from 440v, 3 phase / single phase AC supply and must have auto cut off after batch time of 8 hours. For all power connection, copper cables should be used.

Unique Code	Capacity in litres per day	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1504	10,000-25,000	44598.00
WD-M1505	25,001-50,000	57883.70
WD-M1506	50,001-1,00,000	73303.40
WD-M1507	1,00,001-1,50,000	99113.80
WD-M1508	1,50,001-2,00,000	113195.90
WD-M1509	2,00,001-2,50,000	137059.60
WD-M1510	2,50,001-3,00,000	151743.30
WD-M1511	3,00,001-3,50,000	170279.60
WD-M1512	3,50,001-4,00,000	178666.40
WD-M1513	4,00,001-4,50,000	189679.60
WD-M1514	4,50,000-5,00,000	191514.80
WD-M1515	5,00,001-5,50,000	229855.30
WD-M1516	5,50,001-6,00,000	259017.90
WD-M1517	6,00,001-6,50,000	292708.20
WD-M1518	6,50,001-7,00,000	326398.40
WD-M1519	7,00,001-7,50,000	347820.00
WD-M1520	7,50,001-8,00,000	373320.00
WD-M1521	8,00,001-8,50,000	398820.00

Unique Code	Capacity in litres per day	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1522	8,50,001-9,00,000	424320.00
WD-M1523	9,00,001-9,50,000	449820.00
WD-M1524	9,50,001-10,00,000	469793.30
WD-M1525	10,00,001-15,00,000	607542.20
WD-M1526	15,00,001-20,00,000	689699.30
WD-M1527	20,00,001-25,00,000	795600.00
WD-M1528	25,00,001-30,00,000	905566.80
WD-M1529	30,00,001-35,00,000	1007760.00
WD-M1530	35,00,001-40,00,000	1113602.40
WD-M1531	40,00,001-45,00,000	1188096.00
WD-M1532	45,00,001-50,00,000	1241222.00
WD-M1533	50,00,001-55,00,000	1326000.00
WD-M1534	55,00,001-60,00,000	1611837.90
WD-M1535	60,00,001-65,00,000	1654848.00
WD-M1536	65,00,001-70,00,000	1736542.40
WD-M1537	70,00,001-75,00,000	1824576.00
WD-M1538	75,00,001-80,00,000	1917597.60
WD-M1539	80,00,001-85,00,000	2015520.00
WD-M1540	85,00,001-90,00,000	2129304.70
WD-M1541	90,00,001-95,00,000	2227680.00
WD-M1542	95,00,001-100,00,000	2414436.00

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu.

2) GST extra applicable as per GO

22.0	**PROVIDING EPOXY COATING TO REINFORCEMENT STEEL BARS (IS 13620/1993**)		
Unique Code	**Description**	**unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
	Providing Fusion Bonded Epoxy coating not less than 175microns thickness and upto 300 microns to reinforcement of all diameters as per IS 13620/1993 including testing of coating at plant.The cost is inclusive of cost on account of careful handling, PVC coated binding wires, touchup material supplied by coating agency, repair work, loading, unloading and strengthening of bent rods etc., complete as per specification and as directed by the Engineer in charge.		
WD-M1543	for 8mm to 16mm	MT	14763.20
WD-M1544	for 20mm to 32mm	MT	11514.00
Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu. 2) GST extra applicable as per GO			

23.0	MECHANICAL JOINT COLLARS		
Unique Code	**Description**	**unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
	Supply and Delivery of MJ Collars.		
WD-M1545	100mm	Each	2896.60
WD-M1546	150mm	Each	4606.80
WD-M1547	200mm	Each	6012.40
WD-M1548	250mm	Each	8369.70
WD-M1549	300mm	Each	10866.00
WD-M1550	350mm	Each	15513.00
WD-M1551	400mm	Each	18477.40
WD-M1552	450mm	Each	21372.90
WD-M1553	500mm	Each	27285.40
WD-M1554	600mm	Each	31817.50

Note : 1) The above rates are basic rates inclusive of transportation charges anywhere in Tamilnadu
2) GST extra applicable as per GO

I. RATES FOR MATERIALS

(B. MECHANICAL ITEMS)

1.0	**CENTRIFUGAL MONOBLOC PUMPSET AS PER IS 9079/2002 WITHOUT PANEL BOARD THREE PHASE**

Supply and delivery of Electric Monoset centrifugal pump conforming to IS 9079:2002 as amended from time to time, with CI FG 200 Casing, hydraulically and dynamically balanced Bronze grade LTB-2 impeller, impeller ring and casing ring, stainless steel shaft capable of discharging required quantity of water against a total head noted below due to all causes. Pump shall of BEE 3 Star Rated and capable of discharging the specified quantity at the head noted at the minimum NPSHA at site conditions. The shut off head shall be atleast 25% over and above the head at duty point. The pump shall be suitable for operation in AC three phase, 415 V+/- 10%, 50 Hz +/- 5%. Squirrel cage induction motor for continuous operation. The speed of the Pump and Motor shall be not less than 2700 to 2900 RPM respectively.

Unique code	Duty lpmxm	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1555	100x20	1 No	14065
WD-M1556	150x20	1 No	20721
WD-M1557	200x20	1 No	21531
WD-M1558	250x20	1 No	23133
WD-M1559	300x20	1 No	23133
WD-M1560	350x20	1 No	23133
WD-M1561	400x20	1 No	23133
WD-M1562	450x20	1 No	23133
WD-M1563	500x20	1 No	28581
WD-M1564	700x20	1 No	28903
WD-M1565	50x35	1 No	22364
WD-M1566	100x35	1 No	25413
WD-M1567	150x35	1 No	30737
WD-M1568	200x35	1 No	34602
WD-M1569	250x35	1 No	38881
WD-M1570	300x35	1 No	38881
WD-M1571	350x35	1 No	38881
WD-M1572	400x35	1 No	36619
WD-M1573	450x35	1 No	36619

Unique code	Duty lpmxm	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1574	500x35	1 No	36619
WD-M1575	50x50	1 No	34599
WD-M1576	100x50	1 No	38881
WD-M1577	150x50	1 No	38881
WD-M1578	200x50	1 No	41575
WD-M1579	250x50	1 No	41575
WD-M1580	300x50	1 No	41575
Note:	1) The above rates are basic rates only. 2) GST extra applicable as per G.O 3) Duty of the Pumpset is the criteria for the rates.		

2.0.	**SINGLE PHASE SUBMERSIBLE PUMPSET AS PER IS 8034/2002 WITHOUT PANEL BOARD**

Supply and delivery of clear water vertical wet type submersible pump conforming to IS 8034/2002 and as amended thereafter and BEE 3 Star Rated capable of discharging noted LPM against head of water column due to all causes. The pump shall be with stainless steel shaft and dynamically balanced bronze or Cast SS impeller, brass screws and CI FG 200 grade pump bowl/diffuser with ISI mark. The pump shall be directly coupled to a continuos rated two pole suitable wet type vertical squirrel cage induction motor suitable for operation in AC single phase 230 V+/- 10 %,50 HZ +/-5 %

Unique code	Duty lpm x m	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1581	15x40	1 No	24273
WD-M1582	15x50	1 No	24273
WD-M1583	15x60	1 No	25238
WD-M1584	15x70	1 No	29162
WD-M1585	15x80	1 No	29162
WD-M1586	15x90	1 No	29162
WD-M1587	15x100	1 No	33268
WD-M1588	15x125	1 No	37794
WD-M1589	15X150	1 No	40681
WD-M1590	20x40	1 No	25238
WD-M1591	20x50	1 No	25238
WD-M1592	20x60	1 No	25238
WD-M1593	20x70	1 No	29162
WD-M1594	20x80	1 No	29162
WD-M1595	20x90	1 No	29701
WD-M1596	20x100	1 No	35421
WD-M1597	20X125	1 No	37794
WD-M1598	20X150	1 No	40449

Note:
1) The above rates are basic rates only.
2) GST extra applicable as per G.O.
3) Duty of the Pumpset is the criteria for the rates.

3.0	**THREE PHASE SUBMERSIBLE PUMPSET SUITABLE FOR 100MM DIA BOREWELL AS PER IS 8034/2002 WITHOUT PANEL BOARD**

Supply and delivery of clear water vertical wet type submersible pump suitable for 100mm dia borewell conforming to IS 8034/2002 as amended thereafter and BEE 3 Star Rated capable of discharging noted LPM against head of water column due to all causes. The pump shall be with stainless steel shaft and dynamically balanced bronze or Cast SS impeller, brass screws and CI FG 200 grade pump bowl/diffuser with ISI mark. The pump shall be directly coupled to a continuos rated two pole suitable wet type vertical squirrel cage induction motor as per IS9283 /1995 and as amended thereafter, suitable for operation in AC three phase 415 V+/- 10 %, 50 HZ +/- 5 %

Unique code	Duty lpm x m	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1599	30x40	1 No	24714
WD-M1600	30x50	1 No	24858
WD-M1601	30x60	1 No	26021
WD-M1602	30x70	1 No	27476
WD-M1603	30x80	1 No	31401
WD-M1604	30x90	1 No	34163
WD-M1605	30x100	1 No	34163
WD-M1606	30x125	1 No	37506
WD-M1607	40x40	1 No	24569
WD-M1608	40x50	1 No	25876
WD-M1609	40x60	1 No	25876
WD-M1610	40x70	1 No	33726
WD-M1611	40x80	1 No	35181
WD-M1612	40x90	1 No	37942
WD-M1613	40x100	1 No	37942
Note:	1) The above rates are basic rates only. 2) GST extra applicable as per G.O. 3) Duty of the Pumpset is the criteria for the rates.		

3.1	THREE PHASE SUBMERSIBLE PUMPSET SUITABLE FOR 150MM DIA BOREWELL AS PER IS 8034/2002 WITHOUT PANEL BOARD

Supply and delivery of clear water vertical wet type submersible pumpset suitable for 150mm dia borewell conforming to IS 8034/2002 as amended thereafter and BEE 3 Star Rated capable of discharging noted LPM against head of water column due to all causes. The pump shall be with stainless steel shaft and dynamically balanced bronze or Cast SS impeller, brass screws and CI FG 200 grade pump bowl/diffuser with ISI mark. The pump shall be directly coupled to a continous rated two pole suitable wet type vertical squirrel cage induction motor as per IS9283 /1995 as amended there after, suitable for operation in AC three phase 415 V+/- 10 %, 50 HZ +/- 5 %

Unique code	Duty lpm x m	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1614	50x40	1 No	34622
WD-M1615	50x50	1 No	37586
WD-M1616	50x60	1 No	37586
WD-M1617	50X75	1 No	42671
WD-M1618	50x100	1 No	50403
WD-M1619	50x125	1 No	55810
WD-M1620	50x175	1 No	68354
WD-M1621	50x200	1 No	78542
WD-M1622	50x225	1 No	81572
WD-M1623	50x250	1 No	88533
WD-M1624	50x275	1 No	105040
WD-M1625	75x40	1 No	36965
WD-M1626	75x50	1 No	38151
WD-M1627	75x60	1 No	40026
WD-M1628	75x75	1 No	45642
WD-M1629	75x100	1 No	55754
WD-M1630	75x125	1 No	58661
WD-M1631	75x150	1 No	68354
WD-M1632	75x175	1 No	70542
WD-M1633	75x200	1 No	77149
WD-M1634	75x225	1 No	81205
WD-M1635	75x250	1 No	96210
WD-M1636	75x275	1 No	105040
WD-M1637	100x30	1 No	34622
WD-M1638	100x40	1 No	36965

Unique code	Duty lpm x m	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1639	100x50	1 No	40324
WD-M1640	100x60	1 No	42671
WD-M1641	100x75	1 No	50315
WD-M1642	100x100	1 No	58649
WD-M1643	100x125	1 No	68349
WD-M1644	100x175	1 No	68349
WD-M1645	100x200	1 No	74599
WD-M1646	100x225	1 No	96322
WD-M1647	100x250	1 No	105040
WD-M1648	125x25	1 No	34955
WD-M1649	125x40	1 No	36965
WD-M1650	125x50	1 No	40167
WD-M1651	125x60	1 No	44441
WD-M1652	125x75	1 No	45274
WD-M1653	125x100	1 No	54999
WD-M1654	125x125	1 No	61967
WD-M1655	125x200	1 No	84309
WD-M1656	125x225	1 No	89662
WD-M1657	150x25	1 No	34955
WD-M1658	150x40	1 No	36965
WD-M1659	150x50	1 No	37586
WD-M1660	150x60	1 No	44441
WD-M1661	150x75	1 No	49339
WD-M1662	150x100	1 No	55924
WD-M1663	150x125	1 No	61966
WD-M1664	175x40	1 No	36965
WD-M1665	175x50	1 No	44048
WD-M1666	175x60	1 No	45448
WD-M1667	175x75	1 No	45448
WD-M1668	175x100	1 No	54283
WD-M1669	200x25	1 No	34955
WD-M1670	200x40	1 No	36965
WD-M1671	200x50	1 No	41237

Unique code	Duty lpm x m	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1672	200x60	1 No	49746
WD-M1673	200x75	1 No	50315
WD-M1674	200x100	1 No	61423
WD-M1675	200x125	1 No	70759
WD-M1676	250x40	1 No	36965
WD-M1677	250x50	1 No	44554
WD-M1678	250x60	1 No	44554
WD-M1679	250x75	1 No	60236
WD-M1680	250x100	1 No	70761
WD-M1681	250x125	1 No	85718
WD-M1682	300x40	1 No	38512
WD-M1683	300x50	1 No	44924
WD-M1684	300x60	1 No	60512
WD-M1685	300x75	1 No	69908
WD-M1686	300x100	1 No	71500
WD-M1687	350x40	1 No	44924
WD-M1688	350x50	1 No	52559
WD-M1689	350x60	1 No	60512
WD-M1690	350x75	1 No	70759
WD-M1691	350x100	1 No	78810
WD-M1692	400x40	1 No	53061
WD-M1693	400x50	1 No	66551
WD-M1694	400x60	1 No	62324
WD-M1695	400x75	1 No	83055
WD-M1696	500x40	1 No	58978
WD-M1697	500x50	1 No	62324
WD-M1698	500x75	1 No	83055
WD-M1699	600x40	1 No	61007
WD-M1700	600x50	1 No	82216
WD-M1701	600x75	1 No	94725
Note:	1) The above rates are basic rates only. 2) GST extra applicable as per GO) 3) Duty of the Pumpset is the criteria for the rates.		

4.0	**OPENWELL SUBMERSIBLE PUMPSET AS PER IS 14220 / 2002 WITHOUT PANEL BOARD**

Supply and delivery of Open well Submersible pump set conforming to IS 14220 /2002 and as amended thereafter and BEE 3 Star Rated capable of discharging the following duties due to all causes. The pump shall be with stainless steel shaft and dynamically balanced bronze mixed type impeller, CI FG 200 grade casing and brass screws and rotor shall be of copper rod as per IS 613/1984 with ISI mark. The pump suitable for installation in sump with 1.1KV grade 3 core suitable copper flat submersible cable to a length of 15m with necessary cable joints. The non-return valve located at the top of the pump in the discharge outlet connection is to be designed with minimum friction. The pump should be directly coupled to 2880 RPM, three phase, 50 Hz (±5), 415V+6% & 415V-15% squirrel cage induction motor suitable for DOL upto 5 HP, Fully Automatic Air break Star Delta up to 20 HP and Auto Transformer starter for above 20 HP starting and for continuous operation.

Unique code	Duty lpm x m	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1702	50x25	1 No	30088
WD-M1703	50x40	1 No	30131
WD-M1704	50x50	1 No	35729
WD-M1705	50x60	1 No	44686
WD-M1706	50x75	1 No	58450
WD-M1707	50x100	1 No	59142
WD-M1708	50x125	1 No	96529
WD-M1709	75x25	1 No	30130
WD-M1710	75x40	1 No	33784
WD-M1711	75x50	1 No	38278
WD-M1712	75x60	1 No	44686
WD-M1713	75x75	1 No	58450
WD-M1714	75x100	1 No	59144
WD-M1715	75x125	1 No	90352
WD-M1716	75x150	1 No	117951
WD-M1717	100x25	1 No	32567
WD-M1718	100x40	1 No	38278
WD-M1719	100x50	1 No	40236
WD-M1720	100x60	1 No	58451
WD-M1721	100x75	1 No	59143
WD-M1722	100x100	1 No	59143
WD-M1723	100x125	1 No	96677

Unique code	Duty lpm x m	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1724	125x25	1 No	33445
WD-M1725	125x40	1 No	40165
WD-M1726	125x50	1 No	47331
WD-M1727	125x75	1 No	58451
WD-M1728	125x100	1 No	59143
WD-M1729	125x125	1 No	96677
WD-M1730	150x25	1 No	34219
WD-M1731	150x40	1 No	40165
WD-M1732	150x50	1 No	40236
WD-M1733	150x60	1 No	58450
WD-M1734	150x75	1 No	58450
WD-M1735	150x100	1 No	59144
WD-M1736	150x125	1 No	99035
WD-M1737	175x25	1 No	33744
WD-M1738	175x40	1 No	40165
WD-M1739	175x50	1 No	47331
WD-M1740	175x60	1 No	58451
WD-M1741	175x75	1 No	58451
WD-M1742	175x100	1 No	83679
WD-M1743	200x25	1 No	33744
WD-M1744	200x40	1 No	40165
WD-M1745	200x50	1 No	40236
WD-M1746	200x60	1 No	58451
WD-M1747	200x75	1 No	66592
WD-M1748	200x100	1 No	83679
WD-M1749	200x125	1 No	117210
WD-M1750	250x25	1 No	34219
WD-M1751	250x40	1 No	40236
WD-M1752	250x50	1 No	49780
WD-M1753	250x60	1 No	58451

Unique code	Duty lpm x m	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1754	250x75	1 No	82955
WD-M1755	250x100	1 No	88627
WD-M1756	250x125	1 No	115452
WD-M1757	300x25	1 No	34219
WD-M1758	300x40	1 No	40236
WD-M1759	300x50	1 No	47331
WD-M1760	300x60	1 No	66592
WD-M1761	300x75	1 No	83679
WD-M1762	300x100	1 No	88627
WD-M1763	350x25	1 No	36879
WD-M1764	350x40	1 No	52656
WD-M1765	350x50	1 No	58871
WD-M1766	350x60	1 No	68472
WD-M1767	350x75	1 No	83679
WD-M1768	350x100	1 No	88627
WD-M1769	400x25	1 No	40236
WD-M1770	400x40	1 No	52867
WD-M1771	400x50	1 No	58871
WD-M1772	400x60	1 No	70409
WD-M1773	400x75	1 No	83965
WD-M1774	500x25	1 No	40236
WD-M1775	500x40	1 No	52867
WD-M1776	500x50	1 No	58871
WD-M1777	500x75	1 No	84865
WD-M1778	600x25	1 No	40165
WD-M1779	600x40	1 No	59992
WD-M1780	600x50	1 No	71748
WD-M1781	600x75	1 No	84865
WD-M1782	700x40	1 No	63897
WD-M1783	700x60	1 No	86066

Unique code	Duty lpm x m	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1784	700x80	1 No	90145
WD-M1785	700x100	1 No	88518
WD-M1786	800x40	1 No	67054
WD-M1787	800x60	1 No	86066
WD-M1788	800x80	1 No	90145
WD-M1789	800x100	1 No	90315
WD-M1790	900x40	1 No	85249
WD-M1791	900x60	1 No	86066
WD-M1792	900x80	1 No	90145
WD-M1793	900x100	1 No	90315
WD-M1794	1000x40	1 No	99737
WD-M1795	1000x60	1 No	102276
WD-M1796	1000x80	1 No	120982
WD-M1797	1000x100	1 No	193968
WD-M1798	1250x40	1 No	115630
WD-M1799	1250x60	1 No	132996
WD-M1800	1250x80	1 No	215387
WD-M1801	1250x100	1 No	215387
WD-M1802	1500x40	1 No	125978
WD-M1803	1500x60	1 No	190789
WD-M1804	1500x80	1 No	222979
WD-M1805	1500x100	1 No	268309
WD-M1806	2000x40	1 No	144142
WD-M1807	2000x60	1 No	222979
WD-M1808	2000x80	1 No	222979
WD-M1809	2000x100	1 No	222979
WD-M1810	2500x40	1 No	210151
Note:	1) The above rates are basic rates only. 2) GST extra applicable as per GO. 3) Duty of the Pumpset is the criteria for the rates.		

5.0	RATES FOR HORIZONTAL SPLIT CASTING CENTRIFUGAL PUMP (1500 RPM) confirming to IS 1520

Supply and delivery of Horizontal split casing centrifugal pump conforming to IS 1520 and as amended thereafter with CI casing and split glands, stainless steel shaft, hydraulically and dynamically balanced bronze impellers capable of discharging required quantity of water against a total head noted below due to all causes and with the accessories such as G.M air release cock, Grease cup, G.I priming funnel, M.S lifting hook, drip water G.I pipe connections, leading to the outside of pump house rubber water deflector, double flap foot valve, G.M strainer including unique tyre type coupling, common M.S fabricated base to mount pump and motor and other standard fittings etc complete. Pump shall be capable of discharging the specified quantity at the head noted at the minimum NPSH at site conditions. The shut off head shall be atleast 25% over and above the head at duty point. The pump shall be suitable for operation in AC three phase, 415 V, 50 Hz, 1500 RPM.

Unique code	Capacity in LPM	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026) Rs. in Lakhs.										
		Head in Metres										
		25	30	35	40	45	50	55	60	70	80	90
		A	B	C	D	E	F	G	H	I	J	K
WD-M1811	1500	4.24	4.05	4.93	4.99	5.03	6.06	6.42	6.44	6.85	6.85	7.64
WD-M1812	2500	4.24	4.24	5.04	5.20	6.20	6.20	6.53	6.90	7.70	7.99	7.99
WD-M1813	3000	4.24	4.24	5.31	5.38	6.53	6.53	6.20	6.90	8.24	8.24	8.30
WD-M1814	3500	4.24	4.24	5.31	5.38	6.53	7.45	7.29	8.10	8.78	8.78	8.78
WD-M1815	4000	4.91	4.91	5.38	5.38	6.61	7.54	8.38	8.60	8.78	8.78	8.78
WD-M1816	5000	5.37	5.37	5.51	5.67	7.68	8.00	8.74	9.06	9.33	9.38	9.40
WD-M1817	6000	5.37	5.37	7.44	7.61	8.07	8.63	9.14	10.15	10.62	10.82	11.18
WD-M1818	7000	6.85	7.29	7.54	7.82	8.44	8.78	9.45	10.36	10.67	11.93	12.17
WD-M1819	8000	7.05	7.29	7.61	8.38	8.78	9.24	9.45	9.89	15.44	15.82	16.60
WD-M1820	9000	7.05	7.54	7.79	8.78	9.06	9.24	9.45	9.58	16.19	17.73	19.09
WD-M1821	10000	7.05	7.54	7.91	8.82	9.27	9.66	9.66	16.73	21.39	22.30	22.43
WD-M1822	15000	8.68	8.94	8.71	10.72	11.25	11.85	13.94	18.49	22.27	22.27	22.43
WD-M1823	20000	9.53	9.71	9.72	18.84	19.35	21.25	24.25	24.25	24.77	24.90	25.58
WD-M1824	25000	21.94	22.29	22.91	23.24	23.82	23.86	24.81	24.81	25.58	26.13	26.04
WD-M1825	30000	23.74	24.62	25.80	26.18	26.41	24.47	27.09	30.93	34.92	36.19	37.20

Note: 1) The above rates are basic rates inclusive of MS base plate, flexible tyre coupling and foundation bolts.
2) GST extra applicable as per GO
3) Efficiency may be taken from universal curve for calculation of motor HP, otherwise manufacturers may be consulted for efficiency curve.
4) NPSH requirement should be assessed and sump should be designed accordingly.

6.0	HORIZONTAL SQUIRREL CAGE MOTOR 1500 RPM		
AC three Phase /415 V/ Horizontal SPDP 4 Pole Squirrel cage Induction motor for HSC Centrifugal pumps			
Supply and delivery of AC three Phase 4 pole Horizontal squirrel cage Induction motor confirming to IS 325/1996 and as amended thereafter with Class F insulation to suit the speed of pump and suitable for operation with continuous S1 rated, 415 V +/- 10 %, 50 HZ +/- 5%, TEFC (upto 20 HP), SPDP (above 20 HP). The motor offered should be of energy efficient motors.			
Unique Code	**KW**	**HP**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1826	9.3	12.5	110184
WD-M1827	11	15	116975
WD-M1828	15	20	137773
WD-M1829	18.5	25	188196
WD-M1830	22	30	206672
WD-M1831	30	40	233891
WD-M1832	37	50	293144
WD-M1833	45	60	354584
WD-M1834	55	75	361943
WD-M1835	75	110	549665
WD-M1836	90	120	579111
WD-M1837	110	150	722577
WD-M1838	125	170	930014
WD-M1839	132	180	983997
WD-M1840	150	200	992585
WD-M1841	160	215	1082152
WD-M1842	180	240	1082152
WD-M1843	187	250	1126321
WD-M1844	200	270	1209752
WD-M1845	220	300	1590101
WD-M1846	250	335	1810449
WD-M1847	280	375	2498027
WD-M1848	300	400	2883285
Note:	1) The above rates are basic rates inclusive of handling charges. 2) GST extra applicable as per GO		

7.0	HORIZONTAL SQUIRREL CAGE MOTOR 1000 RPM		
AC three Phase /415 V/ Horizontal SPDP 6 Pole Squirrel cage Induction motor for HSC Centrifugal pumps			
Supply and delivery of AC three Phase 6 pole Horizontal squirrel cage Induction motor confiriming to IS 325/1996 and as amended thereafter with Class F insulation to suit the speed of pump and suitable for operation with continous S1 rated, 415 V +/- 10%, 50 HZ +/- 5%, TEFC (upto 20 HP), SPDP (above 20 HP). The motor offered should be of energy efficient motors.			
Unique Code	**KW**	**HP**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1849	9.3	12.5	106915
WD-M1850	11	15	112347
WD-M1851	15	20	158335
WD-M1852	18.5	25	186990
WD-M1853	22	30	240686
WD-M1854	30	40	300220
WD-M1855	37	50	375258
WD-M1856	45	60	462275
WD-M1857	55	75	529611
WD-M1858	75	110	635688
WD-M1859	90	120	721088
WD-M1860	110	150	926463
WD-M1861	125	170	1102293
WD-M1862	132	180	1102293
WD-M1863	150	200	1176637
WD-M1864	160	215	1268960
WD-M1865	180	240	1775897
WD-M1866	187	250	1804301
WD-M1867	200	270	1952930
WD-M1868	220	300	2240760
WD-M1869	250	335	2508537
Note:	1) The above rates are basic rates inclusive of handling charges. 2) GST extra applicable as per GO		

8.0	**VERTICAL TURBINE PUMP (WATER LUBRICATED) CONFIRMING TO IS1710/1989 (REAFFIRMED 2009) 1500 RPM SUITABLE FOR VERTICAL HOLLOW SHAFT SQUIRREL CAGE**

Supply and delivery of Vertical type water/Oil lubricated statically, dynamically, hydraulically balanced turbine pump capable of discharging the following duty condition as given below due to all causes with surface discharge head confirming to IS 1710 and as amended as on date with accessories as per IS 5120/1977 (Reaffirmed 2011) and as amended thereafter to suit the site condition. The speed, No. of stages, sizes of column pipes and line shaft indicated is based on site condition prevailing during investigation. The pump should be supplied with non reversible ratchet pin housing safety clutch, suction strainer etc. The Pump Bowl assembly shall be with bronze impeller running at 1450 rpm. The pump includes suitable head shaft, suitable 1.5 metre long SS line shaft required Nos. to suit the well depth, Rubber line shaft bearing of required Nos., C.I Bearing retainer of required Nos., 100 litre HDPE Pre- lubricating tank with 20mm PVC Rigid pipe connection along with GM gate valves, Suitable ERW column pipe of each 1.5m long of required Nos. to suit the well depth, Suction bell mouth of suitable size, M.S. clamps suitable for column pipe/line shaft -2 set and Spanner - 1 set etc complete

Unique Code	Capacity in LPM	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026) Rs. in Lakhs									
		Head in Metres									
		15m	20m	30m	40m	50m	60m	70m	80m	90m	100m
		A	B	C	D	E	F	G	H	I	J
WD-M1870	1500	4.24	4.24	4.53	4.53	4.70	4.82	5.10	5.10	5.64	5.94
WD-M1871	2000	8.49	8.99	10.06	11.15	12.42	13.28	13.82	14.11	14.38	15.39
WD-M1872	3000	10.97	11.21	11.89	13.23	14.64	15.24	15.82	15.82	15.82	15.90
WD-M1873	4000	12.00	12.40	15.43	15.68	15.90	15.90	16.41	17.46	17.95	17.95
WD-M1874	5000	14.48	14.92	15.68	15.09	17.29	17.72	18.45	18.75	19.00	19.52
WD-M1875	6000	14.92	14.92	15.89	16.70	17.72	17.72	18.45	18.75	19.02	19.52
WD-M1876	7000	14.92	14.92	15.89	16.70	17.72	17.72	19.02	19.02	19.02	19.52
WD-M1877	8000	16.21	16.21	16.70	17.47	17.95	17.95	19.02	19.02	19.02	19.52
WD-M1878	10000	15.89	16.21	16.84	17.47	17.95	18.45	19.02	19.02	19.52	19.52
WD-M1879	15000	17.42	17.82	17.95	18.45	17.64	19.52	20.01	21.06	21.55	22.04
WD-M1880	20000	19.83	20.46	21.30	22.08	22.64	25.31	27.83	28.38	32.70	39.37
WD-M1881	25000	20.38	21.03	21.82	22.49	23.16	25.81	28.38	29.04	33.36	40.58
WD-M1882	30000	34.95	36.59	37.93	40.49	40.88	43.06	43.57	48.45	49.04	54.24

Note: 1) The above rates are basic rates inclusive of transportation, handling charges
2) GST extra applicable as per GO
3) Multiply with 1.15 for oil lubricated pumps (for raw water)
4) Rates given are with suspension length of 7m, bronze impeller, SS 401 shaft, MS column pipe, discharge case & CI bell mouth.
5) Add 7.5% extra for each 1.5 m length column pipe assembly in the above rate.

9.0	VERTICAL HOLLOW/SOLID SHAFT MOTORS FOR TURBINE PUMP		
AC three Phase / 415 V/ Vertical Hollow/ Solid Shaft TEFC & SPDP 4 Pole Squirrel cage Induction motor 1500RPM			
Supply and delivery of vertical Hollow/Solid shaft Squirrel cage induction motor (IS 325) suitable for the above pump continuous rated TEFC/SPDP type with Class 'F' insulation for operation in AC, three Phase/50 HZ (±5%), 415V (±10%) running with a speed of pump noted above and with inbuilt thrust bearing assembly capable of taking up the entire load and non - reverse ratchet assembly etc., complete. The motor rating noted above is the minimum and shall be such that it should never be over loaded when the pump works at MWL condition and shall be 10% over and above the maximum HP absorbed by the pump. The motor offered should be energy efficient to have maximum efficiency at high power factor. Separate thrust bearing assembly could also be supplied to take up the down load.			
Unique Code	**KW**	**HP**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
TEFC MOTORS			
WD-M1883	18.5	25	132458
WD-M1884	22	30	145707
WD-M1885	30	40	168574
WD-M1886	37	50	220647
WD-M1887	45	60	266587
SPDP MOTORS			
WD-M1888	55	75	417385
WD-M1889	75	100	550728
WD-M1890	90	120	574381
WD-M1891	110	150	740154
WD-M1892	125	170	764908
WD-M1893	132	180	857737
WD-M1894	150	200	966281
WD-M1895	160	215	1160977
WD-M1896	180	240	1210486
WD-M1897	187	250	1219150
WD-M1898	200	270	1349110
WD-M1899	220	300	1410996
WD-M1900	250	335	1510014

Unique Code	KW	HP	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1901	280	375	1764667
WD-M1902	300	400	2000552
WD-M1903	380	520	2209730
WD-M1904	400	540	2614736
Note: 1) The above rates are basic rates only inclusive of handling charges. 2) GST extra applicable as per GO			

10.0	**Iron core Oil Cooled Transformer with Copper Winding Conforming to IS 1180 (Part 1) of 2014**

Supply and delivery of 11 KV/433 Volts, 22 KV/433 Volts, three Phase 50 HZ double wound oil immersed natural air cooled, core type continuous rating, outdoor distribution power transformer with copper winding for voltage ratio 22-11 KV/433 volts between phases with neutral brought out at LV side. The transfer shall be contained in a mild steel plain & radiator cooled tank, conforming to IS 1180 (Part I) of 2014 with off-load tap switch for ±10% on L.V side and ±5 % on H.V.side. The transformer shall be supplied with first filling of oil and consisting of all the fittings and accessories such as Inspection cover, Oil level indicator with minimum and filling level markings, Externally operated off circuit tap changing switch with locking device & keys, H.V. Terminals- Bushings, L.V. Terminals cable box Rating plate, Two earthing terminals, Two lifting hooks etc complete as per IS 1180 (Part I) of 2014 and as amended thereafter.

Sl.No.	**Rating in KVA**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**	
		11KV / 433 V	**22 KV / 433 V**
1	63	PWD rate	PWD rate
2	100		
3	150		
4	160		
5	200		
6	250		
7	315		
8	400		
9	500		
10	630		
11	750		
12	800		
13	1000		

Note :- 1) The above rates are basic rates inclusive of transportation and handling charges
2) GST extra applicable as per GO

11.0	**SINGLE PHASE PANEL BOARD WITH TWO LEVEL GUARD AND AUTO START**

Supply and delivery of direct online starter confirming to IS13947, IEC60947-1 and as amended thereafter with suitable KW rating for operation in AC/single Phase/50HZ(± 5%) and 230 V(±10%) including Ammeter, Voltmeter, Thermal Overload relay, 16 Amps 2 pole Magnetic Contactor with under Voltage protection, Indication lamp, starting capacitor, running capacitor and On/Off Push button switches, 5 way connector, wiring with 1 sq. mm/1.5 sq. mm copper PVC insulated cable, powder coated vermin proof box including the capacitor (the cost of capacitor is to be taken separately).

Unique Code	HP	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1905	1	1 No.	6841
WD-M1906	1.5	1 No	7128
WD-M1907	2	1 No	8262
Note:	1) The rate are basic rates with inclusive of two level guard worth Rs.585/- and auto start facility worth Rs. 437/- 2) Timer is not recommended for this panel board. 3) Panel board should be provided as per specification given in Board circular No. 23/DCE/QATA/2004/Dt. 23.8.2004 4) GST extra applicable as per GO		

11.1	**THREE PHASE PANEL BOARD- D.O.L WITH TWO LEVEL GUARD AND AUTO START**

Supply and delivery of direct online starter confirming to IS13947, IEC60947-1 and as amended thereafter with suitable KW rating for operation in AC/Three Phase/50HZ (± 5%) and 415 V(±10%) including Ammeter, Voltmeter, Thermal Overload relay, 16 Amps 2 pole Magnetic Contactor with under Voltage protection, Indication lamp, starting capacitor, running capacitor and On/Off Push button switches, 5 way connector, wiring with 1 sq. mm/1.5 sq. mm copper PVC insulated cable, powder coated vermin proof box including the capacitor (the cost of capacitor is to be taken separately).

WD-M1908	1	1 No.	16050
WD-M1909	2	1 No	16050
WD-M1910	3	1 No	16390
WD-M1911	4	1 No.	16390

Unique Code	HP	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1912	5	1 No	16810
WD-M1913	6	1 No	16810
Note:	1) The rate are basic rates with inclusive of two level guard worth Rs.585/- and auto start facility worth Rs. 437/- 2) For Timer facility if necessory Rs.4000 may be added as extra. 3) Panel board should be provided as per specification given in Board circular No. 23/DCE/QATA/2004/Dt. 23.8.2004 4) GST extra applicable as per GO 5) DOL Starters are to be adopted upto 6HP		
11.2	**THREE PHASE PANEL BOARD STAR- DELTA WITH TWO LEVEL GUARD AND AUTO START**		
Supply and delivery of Star-Delta starter confirming to IS 13947, IEC60947-1 and as amended thereafter with suitable KW rating for operation in AC/ Three Phase/50HZ (+/- 5%) and 415V (+/- 10%) including 3 pole magnetic contactor with under voltage release - 3 nos., CT operated Ammeter (65 mm dia) with suppressed scale, Voltmeter (65mm dia), Voltmeter selector switch, Miniature circuit breaker, Thermal Overload relay, Air Break contactors suitable for next Standard higher KW rating, Single phasing preventor, dry running preventor and On/Off Push button switches, wiring with 1 sq.mm/4 sq. mm copper pvc insulated cable, powder coated vermin proof box, including the capacitor (the cost of capacitor is to be taken separately).			
WD-M1914	6	1 No.	20180
WD-M1915	7.5	1 No	21187
WD-M1916	10	1 No	25665
WD-M1917	12.5	1 No.	26734
WD-M1918	15	1 No	27836
WD-M1919	20	1 No	27836
WD-M1920	25	1 No	27836
Note:	1) The rate are basic rates with inclusive of two level guard worth Rs.585/- and auto start facility worth Rs. 437/- 2) For Timer facility if necessory Rs. 4000 may be added as extra. 3) Panel board should be provided as per specification given in Board circular No. 23/DCE/QATA/2004/Dt. 23.8.2004. 4) Air Break Fully Automatic Star Delta starters are suggested for above 6HP and upto 20HP and Auto Transformer starter for above 20HP are to be adopted. 5) GST extra applicable as per GO		

11.3	**DOL STARTER WITH SINGLE PHASING PREVENTOR WITH ANALOG AMMETER AND VOLTMETER CONFORMING TO IS 13947, IEC 60947-1 WITH AUTO RESTART FACILITY FOR PUMP HOUSES WHERE PANEL BOARDS ARE AVAILABLE**
Supply and delivery of direct online starter confirming to IS13947, IEC60947-1 and as amended thereafter with suitable KW rating for operation in AC/ three Phase/50HZ(+/- 5%) and 415V (+/- 10%) including Ammeter, Overload relay, under Voltage release with no Volt coil, Air Break contactors suitable for next Standard higher KW rating, Single phasing preventor, dry running preventor and On/Off Push button switches, including the capacitor (the cost of capacitor is to be taken separately).	
WD-M1921	Upto 5 HP - Rs.6104/each.
Note : 1) The above rate is basic rate only. 2) GST extra applicable as per GO	

11.4	**FLEX COMPENSATED MAGNETIC AMPLIFIER SOFT STARTER SUITABLE FOR L.T. SQUIRREL CAGE MOTOR**

Supply and delivery of floor mounted type FCMA Air/ Oil Cooled soft starter suitable for the LT motor offered for operation in AC three Phase 50Hz (+/- 5%), 415V (+/-10%) including line contactors suitable for next standard higher KW rating, Over load relay, instrument panel with frequency meter, Ammeter, Voltmeter, indicating lamp 6Nos, LED ON/OFF type and Start /Stop push button.

Unique Code	KW	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1922	30 to 37	1 No	222212
WD-M1923	38 to 75	1 No	396176
WD-M1924	76 to 135	1 No	552359
WD-M1925	136 to 160	1 No	624740
WD-M1926	161 to 250	1 No	933302
WD-M1927	251 to 300	1 No	1094564
WD-M1928	301 to 500	1 No	1539362
WD-M1929	501 to 750	1 No	2017707
Note:	1)The above rates are basic rates only 2) FCMA soft starters are to be adopted for 100 HP and above. 3) GST extra applicable as per GO		

11.5	**FLEX COMPENSATED MAGNETIC AMPLIFIER SOFT STARTER SUITABLE FOR H.T. SQUIRREL CAGE MOTOR**

Supply and delivery of suitable KW indoor automatic air cooled dust and vermin proof FCMA Soft Starter for the operation in 3.3 KV three Phase 50 HZ, AC supply termination with phase segregated neutral terminal box of the motor , housed in 14 SWG sheet steel enclosure, painted with epoxy or polyurethene , 230V AC 10 Amps control supply , Class B insulation, 300 mm height fabricated pedastal (to prevent water ingress for starter panel) and condensation heater with switch and thermostat, interlocking with running motor with built in facility for run mode/ by pass etc. complete. The starter may be provided with contactors suitable for next standard higher KW rating, Over load relay, instrument panel with frequency meter, Ammeter, Voltmeter, indicating lamp 6 Nos, LED ON/OFF type and Start /Stop push button.

Unique Code	KW	Unit	Rate for 2026- 27 in Rupees
WD-M1930	250	1 No	891812
WD-M1931	300	1 No	939341
WD-M1932	350	1 No	1008576
WD-M1933	400	1 No	1056919

Unique Code	KW	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1934	500	1 No	1103174
WD-M1935	600	1 No	1240626
WD-M1936	700	1 No	1365198
WD-M1937	800	1 No	1525868
WD-M1938	900	1 No	1655411
WD-M1939	1000	1 No	1810820
Note:	1) The above rates are basic rates only 2) FCMA soft starters are to be adopted for 100 HP and above. 3) GST extra applicable as per GO		

11.6	**FULLY AUTOMATIC AIR BREAK STAR DELTA STARTER WITH SINGLE PHASE PREVENTOR WITH AMMETER CONFIRMING TO IS 13947, IEC 60947-1 WITH AUTO RESTART FACILITY FOR PUMP HOUSES WHERE PANEL BOARDS ARE AVAILABLE**

Supply and delivery of Star-Delta starter where panel boards are available confirming to IS 13947, IEC60947-1 and as amended thereafter with suitable KW rating for operation in AC/ three Phase/50HZ(+/- 5%) and 415V (+/- 10%) including 3 pole magnetic contactor with under voltage release - 3 nos., CT operated Ammeter(65 mm dia) with suppressed scale, Voltmeter (65mm dia), Voltmeter selector swicth, Minature Circuit breaker, Thermal Overload relay, Air Break contactors suitable for next Standard higher KW rating, Single phasing preventor, dry running preventor and On/Off Push button switches, wiring with 1 sq.mm/4 sq. mm copper pvc insulated cable, powder coated vermin proof box, including the capacitor (the cost of capacitor is to be taken separately).

Unique Code	KW Rating	HP	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1940	7.5	10	1 No	20288
WD-M1941	11	15	1 No	20288
WD-M1942	15	20	1 No	21877
WD-M1943	18.5	25	1 No	21877
WD-M1944	22	30	1 No	35705
WD-M1945	30	40	1 No	40899
WD-M1946	37	50	1 No	46644

Note:
1) The above rates are basic rates inclusive of handling charges.
2) GST extra applicable as per GO
3) Air Break Fully Automatic Star Delta starters are suggested for above 6HP and upto 20HP and Auto Transformer starter for above 20HP are to be adopted.

11.7	**FULLY AUTOMATIC AIR BREAK AUTO TRANSFORMER STARTER WITH SINGLE PHASING PREVENTOR WITH AMMETER CONFIRMING TO IS 8544 Part IV WITH AUTO RESTART FACILITY**

Supply and delivery of Fully Automatic Auto Transformer Starter suitable for the motor offered. Floor mounting type air/ oil cooled Auto Transformer Starter with tapings at 50%, 65%, 80%, housed in robust steel chamber with arc and main contacts confirming to IS 8544 Part IV and as amended therafter for operation in AC three Phase 50 Hz (+/- 5%), 415V (+/- 10%) with the following components, under voltage release with no volt coil, over load relay with dash pot arrangements, single phasing preventor, LED ON/ OFF switches, Mounted Ammeter, Earth leakage relay, contactor assembly suitable for next standard KW rating, in coming and out going cable entry provisions, transformer tank including first filling of oil etc.

Unique Code	KW Rating	HP	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1947	5.5	7.5	1 No	35603
WD-M1948	7.5	10	1 No	35603
WD-M1949	9	12.5	1 No	40953
WD-M1950	11	15	1 No	42660
WD-M1951	15	20	1 No	85319
WD-M1952	22	30	1 No	109053
WD-M1953	30	40	1 No	122677
WD-M1954	37	50	1 No	138679
WD-M1955	45	60	1 No	157935
WD-M1956	60	80	1 No	218443
WD-M1957	75	100	1 No	239316
Note:	1) The above rates are basic rates inclusive of handling charges. 2) GST extra applicable as per GO 3) Air Break Fully Automatic Star Delta starters are suggested for above 6HP and upto 20HP and Auto Transformer starter for above 20HP are to be adopted.			

12.0	L.T. CABLES 3 CORE 1.1 KV GRADE ARMOURED ALUMINIUM CONDUCTOR CROSS LINKED POLY ETHYLENE INSULATED PVC SHEATHED CABLES CONFORMING TO IS 7098 (PART I)/1988 AND AS AMENDED THEREAFTER WITH ISI MARKING		
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
			3 Core
WD-M1958	4sq.mm	metre	94
WD-M1959	6sq.mm	metre	114
WD-M1960	10sq.mm	metre	129
WD-M1961	16sq.mm	metre	135
WD-M1962	25sq.mm	metre	169
WD-M1963	35sq.mm	metre	207
WD-M1964	50sq.mm	metre	274
WD-M1965	70sq.mm	metre	361
WD-M1966	95sq.mm	metre	474
WD-M1967	120sq.mm	metre	569
WD-M1968	150sq.mm	metre	695
WD-M1969	185sq.mm	metre	856
WD-M1970	240sq.mm	metre	1081
WD-M1971	300sq.mm	metre	1312
WD-M1972	400sq.mm	metre	1680
Note:	1) The above rates are basic rates only. 2) GST extra applicable as per GO		
12.1	**PVC INSULATED AND SHEATHED 3 CORE FLAT TYPE COPPER CABLE CONFORMING TO IS 694/1990 AND AS AMENDED THEREAFTER**		
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M1973	1.5 sq.mm	metre	96
WD-M1974	2.5 sq.mm	metre	149
WD-M1975	4.0 sq.mm	metre	222

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M1976	6.0 sq.mm	metre	299
WD-M1977	10.0 sq.mm	metre	519
WD-M1978	16.0 sq.mm	metre	807
WD-M1979	25.0 sq.mm	metre	1104
WD-M1980	35.0 sq.mm	metre	1619
WD-M1981	50.0 sq.mm	metre	2267
WD-M1982	70.0 sq.mm	metre	3340
WD-M1983	95.0 sq.mm	metre	4069
Note:	1) The above rates are basic rates only. 2) GST extra applicable as per GO 3) The above cable should be adopted for Bore well submersible pumpsets only.		

12.2	RATE FOR CABLE JOINTS INCLUDING JOINTING MATERIALS AND LABOUR				
I.	JOINTING OF L.T. CABLES- 3,3.5,4 CORE 1.1 KV GRADE ARMOURED ALUMINIUM CONDUCTOR CABLE CONFORMING TO IS 1554 PART I AND AS AMENDED THERE AFTER WITH ISI MARKING				
Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)		
			3 Core	3.5 Core	4 Core
			A	B	C
WD-M1984	4sq.mm	Joint	93	-	187
WD-M1985	6sq.mm	Joint	112	-	196
WD-M1986	10sq.mm	Joint	128	-	216
WD-M1987	16sq.mm	Joint	133	-	283
WD-M1988	25sq.mm	Joint	165	345	-
WD-M1989	35sq.mm	Joint	204	406	-
WD-M1990	50sq.mm	Joint	269	528	-
WD-M1991	70sq.mm	Joint	356	678	-
WD-M1992	95sq.mm	Joint	467	878	-
WD-M1993	120sq.mm	Joint	562	1074	-
WD-M1994	150sq.mm	Joint	686	1269	-
WD-M1995	185sq.mm	Joint	845	1557	-
WD-M1996	240sq.mm	Joint	1065	1967	-
WD-M1997	300sq.mm	Joint	1293	2411	-
WD-M1998	400sq.mm	Joint	1655	3087	-
II.	JOINTING OF XLPE INSULATED AND SHEATHED 3 CORE FLAT TYPE COPPER CABLE CONFORMING TO IS 694/1990 AND AS AMENDED THEREAFTER				
Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)		
WD-M1999	1.5 sq.mm	Joint	91		
WD-M2000	2.5 sq.mm	Joint	146		
WD-M2001	4.0 sq.mm	Joint	215		

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
WD-M2002	6.0 sq.mm	Joint	288	
WD-M2003	10.0 sq.mm	Joint	504	
WD-M2004	16.0 sq.mm	Joint	779	
WD-M2005	25.0 sq.mm	Joint	1025	
WD-M2006	35.0 sq.mm	Joint	1500	
WD-M2007	50.0 sq.mm	Joint	2104	
WD-M2008	70.0 sq.mm	Joint	3103	
WD-M2009	95.0 sq.mm	Joint	3777	
III.	**JOINTING OF HT CABLE -XLPE INSULATED ARMOURED ALUMINIUM CONDUCTOR CABLE**			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**	
			11KV	**12KV**
WD-M2010	3 C 240 sq.mm	Joint	1616	1973
WD-M2011	3 C 185 sq.mm	Joint	1344	1668
WD-M2012	3 C 150 sq.mm	Joint	1142	1483
WD-M2013	3 C 120 sq.mm	Joint	1015	1333
WD-M2014	3 C 95 sq.mm	Joint	862	1207
WD-M2015	3 C 70 sq.mm	Joint	771	1063
12.3	**CABLE LAYING**			
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**	
			For laying below GL including earth work	**For laying in trenches inside the pump room or in air**
			A	**B**
WD-M2016	up to 95 sq. mm	metre	201	129
WD-M2017	95 to 240 sq.mm	metre	281	195
WD-M2018	240 to 400 sq.mm	metre	407	320

12.4	CABLE CLAMPS		
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M2019	up to 95 sq. mm	each	371
WD-M2020	95 to 240 sq.mm	each	463
WD-M2021	240 to 400 sq.mm	each	684
Note :	1) The above rates are basic rates only. 2) GST extra applicable as per GO 3)For every 3 metre length one set of clamp is to be provided 4)Suitable number of clamps are to be arrived at according to the length 5)Provision for cable trench and delivery pipe duct are to be provided in pump house detailed estimate.		

H.T. CABLE				
12.5. PVC INSULATED ARMOURED ALUMINIUM CONDUCTOR CABLE				
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**	
			11KV	**12KV**
			A	**B**
WD-M2022	3 C 240 sq.mm	metre	1479	1905
WD-M2023	3 C 185 sq.mm	metre	1228	1642
WD-M2024	3 C 150 sq.mm	metre	1052	1464
WD-M2025	3 C 120 sq.mm	metre	938	1328
WD-M2026	3 C 95 sq.mm	metre	813	1164
WD-M2027	3 C 70 sq.mm	metre	697	1079
Note:	1) The above rates are basic rates only. 2) GST extra applicable as per GO			
13.0	**VACCUM PUMP SET WITH ACCESSORIES**			
Unique Code	**Description**		**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M2028	Price for 5 HP Model/ Rotary type Vaccum pumpsets (Pumpset + GI Pipes + Fittings + Starters + Valves + 100L Tank) including Transportation, handling charges.		1 No	466903
WD-M2029	Price for 10 HP Vaccum pumpset with all above Accessories		1 No	603046
WD-M2030	150mm dia Pressure Gauge and Vaccum guage including all accessories as per specification (For Suction and Delivery to be mounted on wall on Teak Wood Board)		1 No	8354
Note:	1) The above rates are basic rates only. 2) GST extra applicable as per GO			

14.0	MOULDED CASE CIRCUIT BREAKER (MCCB) WITH THERMO MAGNETIC RELEASE		
Sl.No.	Range	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
		3POLE	4 POLE
1	32-100	PWD rate	PWD rate
2	125		
3	160		
4	200		
5	250		
6	320		
7	400		
8	630		
9	800		
10	1000		
11	1250		
12	1600		
Note:			
1) The above rates are basic rates inclusive of handling charges and F.O.R destination 2) GST extra applicable as per GO			
3) Add 35% cost of MCCB/ACB/ MCB towards the cost of fabrication, other fittings and labour			
4) Upto 15 KW distribution box shall be used, for more than one outgoing loads, PWD schedule of rates shall be referred.			
15.0	RATE FOR MIXED DI-ELECTRIC CAPACITOR WITH TNEB TEST CERTIFICATE WITH ACCESSORIES INCLUDING BANKING CONFORMIING TO IS 2834.		
	PWD rate		
Note:	1) The above rate is basic rate inclusive of handling charges. 2) GST extra applicable as per GO		
	3) The above rate for mixed Di-Electric Capacitor with Test Certificate given per KVAR is inclusive of Banking charges, such as providing copper bus bars with provision for adding atleast 2 capacitors at later date, cable entry box, fabricating charges etc. complete. This rate is not applicable for replacement of capacitors which does not require banking and fabrication works.		

16.0	LT/LTCT METERING BOX as per IE rules and TANGEDCO norms		
Unique Code	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
WD-M2031	Up to 50HP/37 KW (which includes LT meter panel board, 6 Nos. suitable fuse carriers	1 No.	29724
WD-M2032	75HP/56 KW (which includes LT meter panel board, 6 Nos. suitable fuse carriers	1 No.	38791
WD-M2033	75HP-150HP/56-112KW (which includes LTCT meter panel board, 6Nos. suitable fuse carriers and 3 nos. CT coil)	1 No.	48338
WD-M2034	In HT supply using LTCT metering box asper IE rules and TANGEDCO norms (Above 150 HP below 200 HP) 112-150 KW	1 No.	78061
Note:	1) The above rates are basic rates inclusive of handling charges. 2) GST extra applicable as per GO		
17.0	**TRANSFORMER SUB STATION RELATED WORKS**		
Sl.No.	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
1	Designing and preparation of CEIG drawings, obtaining Approval and safety certificate including submission of Completion report and rectification report.	1 No.	PWD rate
2	Supply, delivery of 6 pole structure materials with suitable Size RSJ along with all structure material are as under.		
a	For 11 KV Sub station	1 No.	
b	For 22 KV Sub station	1 No.	
3	Construction of transformer plinth	1 No.	
4	Chain link fencing with gate including the TNEB 2 poles Spreading of materials as per CEIG requirements	1 No.	
5	Transformer yard earthing using copper flat and TWIN earthing asper IS		
a	Upto 250 KVA Transformer sub station	1 No.	

b	Above 250 KVA Transformer sub station	1 No.	PWD rate
6	Transformer sub station erection charges	1 No.	
Note:	1) The above rates are basic rates inclusive of handling charges. 2) GST extra applicable as per GO 3) Provision for cement concrete flooring has to be made at the sub station yard		
17.1	**AIR CIRCUIT BREAKER (With Shunt release and Under Voltage release)**		

Sl.No.	**Range in AMPS**	**Rate for 2026- 27 in Rupees**	
		3POLE	**4 POLE**
1	630	PWD rate	PWD rate
2	800		
3	1000		
4	1250		
5	1600		
6	2000		
7	2500		
8	3200		
9	4000		
Note:	1)The above rates are basic rates inclusive of handling charges, F.O.R destination. 2) GST extra applicable as per GO		
18.0	**SAFETY APPLIANCES**		

Sl.No.	**Description**	**Unit**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**
1	Electrical gloves tested to 11 KV /22 KV with wooden box dusted with french chalk powder	1 Set.	PWD rate
2	Electrical quality 6mm thick rubber mat	1 No.	
3	5 kg capacity ISI marked Dry chemical powder fire extinguisher	1 No.	
4	Fire Bucket-3 Nos Hooked to MS stand	1 No.	

5	Laminated shock treatment chart	1 No.	PWD rate
6	Wooden First Aid Box	1 No.	
7	Rechargeable Emergency lamp (600mm fluorescent lamp)	1 No.	
	H.T. SUPPLY		
8	Teak Wood ladder –5M Ht.	1 No.	
9	Earth Discharge Rod (3 Nos. -RYB)	1 No.	
Note:	1) The above rates are basic rates inclusive of handling charges, F.O.R destination. 2) GST extra applicable as per GO		

19.0 TWIN CI EARTHING as per IS 3043/1987 and Latest amendments

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M2035	Upto 25 HP installation	1 No.	15785
WD-M2036	Above 25-60 HP	1 No.	24294
WD-M2037	Above 60-150 HP	1 No.	37880
WD-M2038	Above 150 HP	1 No.	60734
Note:	1) The above rates are basic rates only. 2) GST extra applicable as per GO 3) In case of collector well the collector well distance from the bank of the river should be ascertained to find out the weight of GI strip to be used only in the foot bridge and rate of Rs.53/- per Kg should be adopted for estimation and this amount should be added with the above rates.		
20.0 TOOLS			
WD-M2039	6" Chain wrench best India make or equivalent	1 No.	703
WD-M2040	8"Chain Wrench Best India Make or equivalent	1 No.	952
WD-M2041	Connector Screw Driver 901 Taparia Make or equivalent	1 No.	61
WD-M2042	200mm Screw Driver 825 Taparia Make or equivalent	1 No.	101
WD-M2043	300mm Screw Driver 829 Taparia Make or equivalent	1 No.	187
WD-M2044	400mm Screw Driver 930 Taparia Make or equivalent	1 No.	273
WD-M2045	200mm Cutting Plier Taparia Make or equivalent	1 No.	331
WD-M2046	800gm Ball Pane Hammer with Handle Taparia Make	1 No.	418
WD-M2047	Digital Tong Tester CE Make or equivalent	1 No.	3693
WD-M2048	Digital Multi Meter CE Make or equivalent	1 No.	2481
WD-M2049	15" Screw Spanner Taparia Make or equivalent	1 No.	860
WD-M2050	12" Bearing Puller	1 No.	853
WD-M2051	Lever Type Grease Gun	1 No.	698

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M2052	12”Screw Spanner	1 No.	631
WD-M2053	Crow Bar 5”	1 No.	617
WD-M2054	1” Cold Chisel	1 No.	226
WD-M2055	Hacksaw Frame with Blade	1 No.	140
WD-M2056	Electrical Air Blower	1 No.	3200
WD-M2057	Digital Tachometer	1 No.	2150
WD-M2058	Hand Crimpling Tool 8”	1 No.	582
WD-M2059	DE Spanner set 6 to 32 Jhalani Make or equivalent	1 No.	1113
WD-M2060	Rings spanner set 6 to 32 Jhalani Make or equivalent	1 No.	2491
WD-M2061	Pipe Wrench 24” Jhalani Make or equivalent	1 No.	1426
WD-M2062	Pipe Wrench 14” Jhalani Make or equivalent	1 No.	703
WD-M2063	12” Flat rough File Scissors Jhalani Make or equivalent	1 No.	351
WD-M2064	12” Flat smooth File Scissors Jhalani Make or equivalent	1 No.	528
WD-M2065	12”Round File Rough Scissors Jhalani Make or equivalent	1 No.	409
WD-M2066	12” Round File Smooth Scissors Jhalani Make or equivalent	1 No.	487
WD-M2067	12”Half Round File Rough Scissors Jhalani Make or equivalent	1 No.	713
WD-M2068	12”Half Round File Smooth Scissors Jhalani Make or equivalent	1 No.	713
Note:	1) The above rates are basic rates inclusive of handling charges, F.O.R destination. 2) GSTextra applicable as per GO		
	21.0 H.O.T. CRANE AND ACCESSORIES		
WD-M2069	2T capacity hand operated over head Travelling (HOT) crane suitable for a span upto 6 Mtrs, and travel length upto 10 Mtrs. with clear lift upto 6 Mtrs. including gear type chain pulley block with GI chain and geared Travelling trolley complete with all accessories including girder	1 No.	379926

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M2070	2T HOT crane with above specifications upto 8 M Span including girder	1 No.	394653
WD-M2071	2T HOT crane with above specifications upto 10 M Span including girder	1 No.	428983
WD-M2072	3T capacity hand operated over head Travelling (HOT) crane suitable for a span upto 6 Mtrs, and travel length upto 10 Mtrs. with clear lift upto 6 M including gear type chain pulley block and geared Travelling trolley complete with all accessories including girder	1 No.	411200
WD-M2073	3T HOT crane with above specifications upto 8 M Span including girder	1 No.	445041
WD-M2074	3T HOT crane with above specifications upto 10 M Span including girder	1 No.	461511
WD-M2075	5T capacity hand operated over head Travelling (HOT) crane suitable for a span upto 6 Mtrs, and travel length upto 10 M with clear lift upto 6 M including gear type chain pulley block and geared Travelling trolley complete with all accessories including girder	1 No.	484242
WD-M2076	5T HOT crane with above specifications upto 8 M Span including girder	1 No.	520304
WD-M2077	5T HOT crane with above specifications upto 10M Span including girder	1 No.	540902
Note:	1) The above rates are basic rates inclusive of handling charges. 2) GST extra applicable as per GO		

22.0	**Submersible Centrifugal Sewage Non Clog Pumps**

Supply and delivery of submersible centrifugal sewage non-clog pumps, vertical spindle type pump, wear resistance with submersible motor for the various duty conditions. Pump shall be capable of handling min 100 mm solid size with sewage specific gravity of up to 1.05. Pump shall be of robust construction, Liquid passages shall be finished smooth and designed as to allow free passage to solids. Pump Impeller should be of Non-clog semi open type, single vane / multi vane preferably contra bloc or vortex impeller design. Double mechanical seal with silicon carbide faces should be provided to protect the motor from ingress of sewage along the shaft. The critical speed of the rotor shall be at least 30% above the operating speed. Pumps should have double bearings between the pump & motor. The bearings life shall be minimum 100,000 hrs of operation with greased for life. Pump should be provided with automatic coupling device including pedestal, duck foot bend, stainless steel guide pipe or related accessories of suitable size to facilitate lifting and lowering into guide rails for easy maintenance. Pump shall be provided with a stainless steel lifting chain conforming to BS 970 Gr 304. Pump speed shall be of 9600 rpm for high duty pumps and 960/1450 rpm for low duty pumpsets. Casing and impeller should be of CI Gr. FG 260:IS210 more preferably with hardened impeller.Shaft should be of stainless steel AISI 410. All the fasteners and bolts shall be of AISI 410.The submersible motor shall be operated with 3ph, 415 V (+or– 10%), 50Hz (+or-5 %) dry induction type. Motor shall be capable of giving rated output without reduction in the expected life span when operated continuously. The rotating assembly shall be dynamically balanced as per standards. The starting current of the motor shall not exceed 200% of rated full load current for Star / Delta or ATS starting under any circumstances .The motor shall be suitable for full voltage star delta / ATS starting. The locked rotor current of the motor shall not exceed 600% of full load current unless otherwise specified. Motor shall be designed to withstand 120% of rated speed for two minutes without any mechanical damage, in either direction of rotation. The motor vibration shall be within the limit specified in applicable standards. Motor should be of IE2, explosion proof compatible for VFD operation together with star-Delta /ATS starter, protection against increase in stator winding temperature (15 deg Celsius), bearing temperature, leakage in the stator housing and terminal box shall be provided and to be suitably interlocked with the control panel for tripping the pump in case of increase in temperature beyond set limit.

Insulation class shall be of "Class H" and degree of protection shall be of IP 68 as per IS 4691. Motor shall be suitable for continuous operation in fully submerged or partially submerged condition.The pumpset shall be supplied with power cable of PVC insulated and PVC sheathed, copper, flexible, round type with required conductor size and number of cores as per starting method and of specified length for continuous use under water and air. The control cable of PVC insulated, PVC sheathed, flexible for stator winding temperature sensor 3core x 1.5 sq.mm copper conductor and for bimetallic switches 2core x 1.5 sqmm copper conductor shall be provided. Motor shall be supplied with 10m of round submersible copper cable of suitable size. The non clog submersible pumpset shall be provided with suitable starter control panel having all protections as mentioned above. (upto 5 HP - DOL Starter, above 5 HP to 25 HP -Star Delta Panel and beyond 25 HP shall be ATS)

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	10 m upto 15 m head		
WD-M2078	Discharge Upto 20 M^3/hour	1 No	594793
WD-M2079	Discharge 20 to 100 M^3/hour	1 No	594793
WD-M2080	Discharge 100 to 200 M^3/hour	1 No	628132
WD-M2081	Discharge 200 to 300 M^3/hour	1 No	1078895

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M2082	Discharge 300 to 400 M^3/hour	1 No	1305608
WD-M2083	Discharge 400 to 500 M^3/hour	1 No	1563990
WD-M2084	Discharge 500 to 600 M^3/hour	1 No	1942219
WD-M2085	Discharge 600 to 700 M^3/hour	1 No	1942219
WD-M2086	Discharge 700 to 800 M^3/hour	1 No	1922634
WD-M2087	Discharge 800 to 900 M^3/hour	1 No	2053397
WD-M2088	Discharge 900 to 1000 M^3/hour	1 No	2568440
WD-M2089	Discharge 1000 to 1100 M^3/hour	1 No	2526246
	above 15m upto 20 m head		
WD-M2090	Discharge Upto 20 M^3/hour	1 No	594793
WD-M2091	Discharge 20 to 100 M^3/hour	1 No	594793
WD-M2092	Discharge 100 to 200 M^3/hour	1 No	1034784
WD-M2093	Discharge 200 to 300 M^3/hour	1 No	1130905
WD-M2094	Discharge 300 to 400 M^3/hour	1 No	1452188
WD-M2095	Discharge 400 to 500 M^3/hour	1 No	1563990
WD-M2096	Discharge 500 to 600 M3/hour	1 No	1942219
WD-M2097	Discharge 600 to 700 M3/hour	1 No	1942219
WD-M2098	Discharge 700 to 800 M3/hour	1 No	1922634
WD-M2099	Discharge 800 to 900 M3/hour	1 No	2053397
WD-M2100	Discharge 900 to 1000 M3/hour	1 No	2568440
WD-M2101	Discharge 1000 to 1100 M3/hour	1 No	2526246
	above 20 m upto 25 m head		
WD-M2102	Discharge Upto 20 M^3/hour	1 No	798287
WD-M2103	Discharge 20 to 100 M^3/hour	1 No	794323
WD-M2104	Discharge 100 to 200 M^3/hour	1 No	1102899
WD-M2105	Discharge 200 to 300 M^3/hour	1 No	1254182
WD-M2106	Discharge 300 to 400 M^3/hour	1 No	1570479

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M2107	Discharge 400 to 500 M^3/hour	1 No	1774318
WD-M2108	Discharge 500 to 600 M3/hour	1 No	2568440
WD-M2109	Discharge 600 to 700 M3/hour	1 No	2568440
WD-M2110	Discharge 700 to 800 M3/hour	1 No	2568440
WD-M2111	Discharge 800 to 900 M3/hour	1 No	2778618
WD-M2112	Discharge 900 to 1000 M3/hour	1 No	3114316
WD-M2113	Discharge 1000 to 1100 M3/hour	1 No	3610165
	above 25 m upto 30 m head		
WD-M2114	Discharge Upto 20 M^3/hour	1 No	794666
WD-M2115	Discharge 20 to 100 M^3/hour	1 No	1102899
WD-M2116	Discharge 100 to 200 M^3/hour	1 No	1148243
WD-M2117	Discharge 200 to 300 M^3/hour	1 No	1703588
WD-M2118	Discharge 300 to 400 M^3/hour	1 No	1703588
WD-M2119	Discharge 400 to 500 M^3/hour	1 No	2447294
WD-M2120	Discharge 500 to 600 M3/hour	1 No	2454217
WD-M2121	Discharge 600 to 700 M3/hour	1 No	2454217
WD-M2122	Discharge 700 to 800 M3/hour	1 No	2787353
WD-M2123	Discharge 800 to 900 M3/hour	1 No	2787353
WD-M2124	Discharge 900 to 1000 M3/hour	1 No	3059251
WD-M2125	Discharge 1000 to 1100 M3/hour	1 No	4018140
Note:	1) The above rates are basic rates inclusive of transportation, handling charges. 2) GST extra applicable as per GO		

23.0 RATES FOR ELECTROMECHANICAL ITEMS

Unique Code	Description of Item	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1	**Selector Switch for Panel Board /Cubical Panel Board/ Starter**		
a	Voltmeter Selector Switch - 6A	Each	PWD rate
b	Ammeter Selector Switch - 6A	Each	
2	**Multi Functions Meters - Flush type for M V Panel Board**		
a	LED type, CT/PT, Voltage, Current, Frequency, Kilowatt, Kilo Volt Ampere, KVAR , KVAH, Run Hours, unbalance(V,A),Rpm, Phase angles,Thd - Class 1 With RS 485 Port	Each	PWD rate
b	LED type, CT/PT, Voltage, Current, Frequency, Kilowatt, Kilo Volt Ampere, KVAR , KVAH, Run Hours, unbalance(V,A), Rpm, Phase angles,Thd - Class 0.5 With RS 485 Port	Each	
3	**Ammeter - Digital**		
a	96 mm X 96 mm Single Phase Ammeter Class 1-5A	Each	PWD rate
b	96 mm X 96 mm Single Phase Ammeter Class 1-1A	Each	
c	96 mm X 96 mm Three Phase Ammeter Class 1-5A	Each	
d	96 mm X 96 mm Three Phase Ammeter Class 1-1A	Each	
4	**Mechanical Interlocking System for For M V Panel Board**		
a	2 lock 1 key	Each	PWD rate
b	3 lock 2 key	Each	
5	**Ammeter Analog**		
a	SR 65 5D/5A C.T.operated-AC	Each	PWD rate
b	SR 72 5D/5A C.T.operated-AC	Each	
c	SR 96 5D/5A C.T.operated-AC	Each	

Unique Code	Description of Item	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
6	**Voltmeter - Digital**		
a	Voltmeter- Single Phase Class 1-AC	Each	PWD rate
b	Voltmeter- Three Phase Class 1-AC	Each	
7	**Voltmeter Analog**		
a	Voltmeter SR 65 600V-AC	Each	PWD rate
b	Voltmeter SR 72 500V-AC	Each	
c	Voltmeter SR 96 600V-AC	Each	
8	**Fabrication & Supply of M V Cubical Panel board vermi proof box of MS sheet 20 SWG powder coated, door with 180 degree opening, poly urethane/rubber gaskets as per IE rules - 1m2**		
a	Projection of 0.3 m	per m^2	PWD rate
b	Projection of 0.45m	per m^2	
c	Projection of 0.6 m	per m^2	
9	**Electro magnetic contactors of suitable capacity in AC Three Phase rating, conforming to IS/IEC 60947-4-1.**		
WD-M2126	9Amps	No.	910
WD-M2127	12Amps	No.	1057
WD-M2128	18Amps	No.	1822
WD-M2129	22Amps	No.	3014
WD-M2130	25Amps	No.	3915
WD-M2131	32Amps	No.	4778
WD-M2132	40Amps	No.	4971
WD-M2133	45Amps	No.	6148
WD-M2134	50Amps	No.	7240
WD-M2135	70Amps	No.	9734
WD-M2136	80Amps	No.	12340

Unique Code	Description of Item	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-M2137	95Amps	No.	15560
WD-M2138	110Amps	No.	18747
WD-M2139	140Amps	No.	24740
WD-M2140	185Amps	No.	29766
WD-M2141	225Amps	No.	32769
WD-M2142	250Amps	No.	36966
WD-M2143	300Amps	No.	44570
WD-M2144	400Amps	No.	56670
WD-M2145	550Amps	No.	81269
WD-M2146	650Amps	No.	121615
10	**Overload Relays: Directly operated Bimetallic Thermal overload relay which operates in case of overload and also in case of under voltage with manual and auto reset mode.**		
WD-M2147	Upto 5 A	No.	1442
WD-M2148	5 A to 10 A	No.	1452
WD-M2149	10 A to 20 A	No.	1635
WD-M2150	20 A to 30 A	No.	2368
WD-M2151	30 A to 50 A	No.	3259
WD-M2152	50 A to 75 A	No.	4724
WD-M2153	75 A to 110 A	No.	6983
WD-M2154	110 A to 150 A	No.	8323
WD-M2155	150 A to 200 A	No.	9459
WD-M2156	200 A to 300 A	No.	11393
11	**Preventer – Single Phasing**		
WD-M2157	Electric Motor protection device against single phasing. The device should protect the motor against single phasing, reverse phasing and unbalance supply. The device should be suitable for any auxillary device and have provisions for mounting in panel boards. Operate without need of any auxiliary supply.	No.	1267

Unique Code	Description of Item	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
12	**Preventer – Dry Run**		
WD-M2158	Electric Motor protection device against dry running. The device should protect the motor against Dry running. The device should be suitable for any auxillary device and have provisions for mounting in panel boards. Operate without need of any auxiliary supply	No.	1775
Note:	1) The above rates are basic rates 2) GST extra applicable as per GO		

II. RATES FOR WORKS

(A. CONVEYANCE)

CONVEYANCE						
1) Rates for Conveyance of C.I/G.I/D.I. Pipes and Specials						
Unique code	**Size**	**Unloading from Railway wagons or loading into Railway wagons/ Tonne**	**Loading into carts or lorries/ Tonne**	**Unloading from carts or lorries & stacking/**	**Transport charges up to 8km or part thereof/**	**Total/**
				Tonne	**Tonne**	**Tonne**
		A	**B**	**C**	**D**	**E**
		Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.
WD-W0001	Up to 125 mm	371.80	244.28	244.28	189.10	1049.46
WD-W0002	Over 125 mm up to 200 mm	509.37	326.65	326.65	201.97	1364.64
WD-W0003	Over 200 mm up to 350 mm	625.04	432.11	432.11	205.64	1694.90
WD-W0004	Over 350 mm up to 500 mm	781.87	511.75	511.75	231.34	2036.71
WD-W0005	Over 500 mm up to 700 mm	943.94	591.56	591.56	255.11	2382.17
WD-W0006	Above 700mm	1062.26	704.69	704.69	275.39	2747.03

Unique code	**For every 1 KM or part thereof**	**Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)**	
		up to 500 mm	**Above 500 mm**
		A	**B**
WD-W0007	Beyond 8 KM to 25 KM	14.62	16.47
WD-W0008	Above 25 KM to 50 KM	10.63	12.49
WD-W0009	Above 50 KM to 80 KM	9.30	11.09
WD-W0010	Above 80 KM to 125 KM	6.97	9.23
WD-W0011	Above 125 KM to 200 KM	6.97	6.97
WD-W0012	Above 200 KM	4.58	4.58
NOTE:			
	1) For lorry and cart consignments of capacity one Tonne and below, double the rates may be allowed, when the total quantity to be transported is within 1.00 M.T.		

	2) For Lorry consignments from 1 to 2 Tonnes, the rates admissible for two Tonnes may be allowed, when the total quantity to be transported is within 2 M.T.
	3) For Lorry Consignments from 2 to 5 Tonnes, the rates admissible for 5 Tonnes may be allowed, when the total quantity to be transported is within 5 M.T.
	4) Above 5 Tonnes of Lorry consignment, full lorry load rate of 9 Tonnes may be allowed.
	5) For the conveyance of E.R.W.M.S. seamless pipes and specials up to 350mm dia, the rates of C.I. Pipes of respective dia available in the Schedule of rates may be adopted.
	6) An extra rate of Rs. 40.54 per Tonne may be allowed for unloading from Railway wagons and stacking before loading into carts and lorries.

2) Rates for Conveyance of M.S. Pipes and Specials

Unique code	Size	Unloading from Railway wagons or loading into Railway wagons/ Tonne	Loading into carts or lorries/ Tonne	Unloading from carts or lorries & stacking/ Tonne	Transport charges up to 8km or part thereof/ Tonne	Total/ Tonne
		A	B	C	D	E
		Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.
WD-W0013	Up to 350 mm	1404.37	972.26	972.26	470.06	3818.95
WD-W0014	Over 350 mm up to 500 mm	1764.48	1152.35	1152.35	521.46	4590.64
WD-W0015	Over 500 mm up to 700 mm	2129.70	1322.00	1322.00	576.53	5350.23
WD-W0016	Above 700mm	2392.08	1594.75	1594.75	624.20	6205.78

Unique code	For every 1 KM or part thereof	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
		up to 500 mm	Above 500 mm
		A	B
WD-W0017	Beyond 8 KM to 25 KM	33.01	36.66
WD-W0018	Above 25 KM to 50 KM	23.64	28.42
WD-W0019	Above 50 KM to 80 KM	20.40	25.58
WD-W0020	Above 80 KM to 125 KM	16.07	20.46
WD-W0021	Above 125 KM to 200 KM	16.07	16.07
WD-W0022	Above 200 KM	11.37	11.36

NOTE:						
	1) For lorry and cart consignments of capacity one Tonne and below double the rates may be allowed, when the total quantity to be transported is within 1.00 M.T.					
	2) For Lorry consignments from 1 to 2 Tonnes the rates admissible for two Tonnes may be allowed, when the total quantity to be transported is within 2 M.T.					
	3) For Lorry Consignments from 2 to 5 Tonnes the rates admissible for 5 Tonnes may be allowed, when the total quantity to be transported is within 5 M.T.					
	4) Above 5 Tonnes of Lorry consignment, full lorry load rate of 9 Tonnes may be allowed.					
	5) An extra rate of Rs 40.54 per Tonne may be allowed for unloading from Railway wagons and stacking before loading into carts and lorries.					

3) Rates for Conveyance of R.C.C. /P.S.C/B.W.S.C. Pipes and Specials

Unique code	Size	Unloading from Railway wagons or loading into Railway wagons/	Loading into carts or lorries/	Unloading from carts or lorries & stacking/	Transport charges up to 8km or part thereof/	Total/
		Tonne	Tonne	Tonne	Tonne	Tonne
		A	B	C	D	E
		Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.
WD-W0023	150 mm to 200 mm	288.05	221.16	221.16	216.59	946.96
WD-W0024	Over 200 mm up to 350 mm	357.40	282.95	282.95	227.62	1150.92
WD-W0025	Over 350 mm up to 500 mm	447.49	349.76	349.76	236.85	1383.86
WD-W0026	Over 500 mm up to 700 mm	558.09	411.54	411.54	268.00	1649.17
WD-W0027	Above 700mm	607.04	457.78	457.78	290.13	1812.73

Unique code	For every 1 KM or part thereof	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
		up to 500 mm	Above 500 mm
		A	B
WD-W0028	Beyond 8 KM to 25 KM	12.55	16.81
WD-W0029	Above 25 KM to 50 KM	8.43	12.75
WD-W0030	Above 50 KM to 80 KM	7.03	11.56

WD-W0031	Above 80 KM to 125 KM	7.03	9.23
WD-W0032	Above 125 KM to 200 KM	7.03	7.03
WD-W0033	Above 200 KM	4.66	4.66
NOTE:			
	1) For lorry and cart consignments of capacity 1 Tonne and below, double the rates may be allowed, when the total quantity to be transported is within 1 M.T.		
	2) For Lorry consignments up to 5 MT (i.e.) above 1 MT Load, the rates admissible for 5 Tonnes may be allowed.		

4) Rates for Conveyance of A.C. Pipes and Specials

Unique code	Size	Unloading from Railway wagons or loading into Railway wagons/ Tonne	Loading into carts or lorries/ Tonne	Unloading from carts or lorries & stacking/ Tonne	Transport charges up to 8km or part thereof/ Tonne	Total/ Tonne
		A	B	C	D	E
		Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.
WD-W0034	Up to 125 mm	190.30	169.66	169.66	330.43	860.05
WD-W0035	Over 125 mm up to 200 mm	259.68	180.02	180.02	346.97	966.69
WD-W0036	Over 200 mm up to 250 mm	295.79	221.16	221.16	394.74	1132.85
WD-W0037	For 300 mm	318.90	231.44	231.44	405.75	1187.53
WD-W0038	For 350 mm	318.90	257.19	257.19	411.28	1244.56
WD-W0039	For 400 mm	331.74	285.49	285.49	438.83	1341.55
WD-W0040	For 450 mm	367.71	318.90	318.90	464.54	1470.05
WD-W0041	For 500 mm	390.97	352.31	352.31	479.15	1574.74
WD-W0042	For 600 mm	429.48	403.80	403.80	514.09	1751.17
WD-W0043	For 700 mm	447.49	414.11	414.11	515.95	1791.66

Unique code	For every 1 KM or part thereof	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
		up to 500 mm	Above 500 mm
		A	B
WD-W0044	Beyond 8 KM to 25 KM	25.23	29.50
WD-W0045	Above 25 KM to 50 KM	14.88	17.07

WD-W0046	Above 50 KM to 80 KM	13.89	16.21
WD-W0047	Above 80 KM to 125 KM	11.50	13.89
WD-W0048	Above 125 KM to 200 KM	9.23	11.50
WD-W0049	Above 200 KM	7.03	9.23
NOTE:			
	1) For lorry and cart consignments of capacity one Tonne and below double the rates may be allowed, when the total quantity to be transported is within 1 M.T.		
	2) For Lorry consignments from 1 to 2 Tonnes the rates admissible for two Tonnes may be allowed, when the total quantity to be transported is within 2 M.T.		
	3) For Lorry Consignments from 2 to 5 Tonnes the rates admissible for 5 Tonnes may be allowed, when the total quantity to be transported is within 5 M.T.		
	4) Above 5 Tonnes of Lorry consignment, full lorry load rate of 9 Tonnes may be allowed.		
	5) For the conveyance of E.R.W.M.S. seamless pipes and specials up to 350mm dia, the rates of C.I. Pipes of respective dia available in the Schedule of Rates may be adopted.		
	6) An extra rate of Rs. 40.48/- Tonne may be allowed for unloading from Railway wagons and stacking before loading into carts and lorries		

5) Rates for Conveyance of PVC/ HDPE/ GRP Pipes and Specials

Unique code	**Size**	**Unloading from Railway wagons or loading into Railway wagons/**	**Loading into carts or lorries/**	**Unloading from carts or lorries & stacking/**	**Transport charges up to 8km or part thereof/**	**Total/**
		Tonne	**Tonne**	**Tonne**	**Tonne**	**Tonne**
		A	**B**	**C**	**D**	**E**
		Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.
WD-W0050	50mm to 110mm OD	246.84	216.06	216.06	550.89	1229.85
WD-W0051	125mm to200mm OD	318.90	218.53	218.53	554.47	1310.43
WD-W0052	Over 200mm to 315mm OD	324.08	288.05	288.05	596.71	1496.89
WD-W0053	Over 315mm OD	329.19	295.70	295.70	648.13	1568.72

Unique code	**For every 1 KM or part thereof**	**Rate per Tonne in Rupees**
WD-W0054	Beyond 8 KM to 25 KM	47.56
WD-W0055	Above 25 KM to 50 KM	31.74

WD-W0056	Above 50 KM to 80 KM			27.83		
WD-W0057	Above 80 KM to 125 KM			20.79		
WD-W0058	Above 125 KM to 200 KM			16.13		
WD-W0059	Above 200 KM			11.50		
NOTE:						
	1) For departmentally loading of PVC pipes andRs. 3.85 each length (6 m) Specials (excluding transport charges) Up to 110 mm dia					
	2) For departmentally unloading of PVC pipes and Rs. 3.85 each length (6 m) Specials Up to 110 mm dia					
	3) a. For departmentally loading for Rs. 215.82 per 1 MT remaining sizes of pipes					
	b.For departmentally unloading for Rs. 215.82 per 1 MT remaining sizes of pipes					
	4) An extra rate of Rs. 38.39 / Tonne may be allowed for unloading from Railway wagons and stacking before loading into carts and lorries.					
	5) For lorry and cart consignments of capacity one Tonne and below double the rates may be allowed, when the total quantity to be transported is within 1 M.T.					
	6) For Lorry consignments from 1 to 2 Tonnes the rates admissible for two Tonnes may be allowed, when the total quantity to be transported is within 2 M.T.					
	7) For Lorry Consignments from 2 to 5 Tonnes the rates admissible for 5 Tonnes may be allowed, when the total quantity to be transported is within 5 M.T.					

6) Rates for Conveyance of SW Pipes and Specials

Unique code	**Size**	**Unloading from Railway wagons or loading into Railway wagons/**	**Loading into carts or lorries/**	**Unloading from carts or lorries & stacking/**	**Transport charges up to 8km or part thereof/**	**Total**
		Tonne	**Tonne**	**Tonne**	**Tonne**	**/Tonne**
		A	**B**	**C**	**D**	**E**
		Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.
WD-W0060	100 to 200 mm	357.42	233.99	233.99	301.08	1126.48
WD-W0061	Over 200 to 350 mm	357.42	300.88	300.88	324.93	1284.11
WD-W0062	Over 350 mm to 500 mm	357.42	362.59	362.59	352.49	1435.09

Unique code	For every 1 KM or part thereof	Rate per Tonne in Rupees
WD-W0063	Beyond 8 KM to 25 KM	20.99
WD-W0064	Above 25 KM to 50 KM	12.75
WD-W0065	Above 50 KM to 80 KM	13.95
WD-W0066	Above 80 KM to 125 KM	9.23
WD-W0067	Above 125 KM to 200 KM	7.03
WD-W0068	Above 200 KM	4.66
NOTE:		
	1) For lorry and cart consignments of capacity one Tonne and below double the rates may be allowed, when the total quantity to be transported is within 1 M.T.	
	2) An extra rate of Rs. 39.37 Tonne may be allowed for unloading from Railway wagons and stacking before loading into carts and lorries.	

7) Rates for Conveyance of Pig lead and Yarn

Unique code	Size	Unloading from Railway wagons or loading into Railway wagons/	Loading into carts or lorries/	Unloading from carts or lorries & stacking/	Transport charges up to 8km or part thereof/	Total/
		Tonne	Tonne	Tonne	Tonne	Tonne
		A	B	C	D	E
		Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.
WD-W0069	Pig lead / Yarn	123.33	105.40	105.40	110.12	444.25

Unique code	For every 1 KM or part thereof	Rate per Tonne in Rupees
WD-W0070	Beyond 8 KM to 25 KM	12.56
WD-W0071	Above 25 KM to 50 KM	10.63
WD-W0072	Above 50 KM to 80 KM	9.30
WD-W0073	Above 80 KM to 125 KM	7.03
WD-W0074	Above 125 KM to 200 KM	7.03
WD-W0075	Above 200 KM	4.66

Note:- The above rates are basic rates only and GST extra applicable as per GO.

I. RATES FOR WORKS

(B. INFILTRATION WORKS)

INFILTRATION WORKS

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1	Earthwork excavation above water level in light or sandy or clayey soils for manhole wells, infiltration wells, suction wells etc. including levelling the site with an initial lead of 10 metres.		
WD-W0076	First depth of 2 metres	One Cubic metre	107.83
WD-W0077	Second depth of 2 metres	One Cubic metre	170.63
WD-W0078	Third depth of 2 metres	One Cubic metre	247.06
WD-W0079	Fourth depth of 2 metres	One Cubic metre	343.98
2	Erection of Ring well below water level including all incidental charges using special tools and plants such as air compressor helmet etc. complete and including bailing out water.		
a.	For 0.90 metre dia Ring well (internal)		
WD-W0080	First depth of 2 metres	One metre	873.60
WD-W0081	Second depth of 2 metres	One metre	1609.33
WD-W0082	Third depth of 2 metres	One metre	3382.47
WD-W0083	Fourth depth of 2 metres	One metre	6754.02
WD-W0084	Fifth depth of 2 metres	One metre	13299.22
WD-W0085	Sixth depth of 2 metres	One metre	26618.90
b.	For 1.2 metre dia Ring well (internal)		
WD-W0086	First depth of 2 metres	One metre	970.52
WD-W0087	Second depth of 2 metres	One metre	1939.67
WD-W0088	Third depth of 2 metres	One metre	3867.05
WD-W0089	Fourth depth of 2 metres	One metre	7245.44
WD-W0090	Fifth depth of 2 metres	One metre	13446.64
WD-W0091	Sixth depth of 2 metres	One metre	26863.27

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
c.	For 1.50 metre dia Ring well (internal)		
WD-W0092	First depth of 2 metres	One metre	1122.03
WD-W0093	Second depth of 2 metres	One metre	2226.32
WD-W0094	Third depth of 2 metres	One metre	4407.60
WD-W0095	Fourth depth of 2 metres	One metre	8778.32
WD-W0096	Fifth depth of 2 metres	One metre	17530.72
WD-W0097	Sixth depth of 2 metres	One metre	34912.66

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			Ordinary soil (or) loose soil sandy soil	Silt (or) Clay Pocket
3	Sinking well below water level including all incidental charges using special tools and plants such as air compressor, helmet etc., complete and including baling out water.			
a.	For 1.0 metre dia (internal)			
WD-W0098	First depth of 2 metres	One metre	1277.05	1842.01
WD-W0099	Second depth of 2 metres	One metre	2146.85	3372.11
WD-W0100	Third depth of 2 metres	One metre	4291.34	6738.33
WD-W0101	Fourth depth of 2 metres	One metre	8470.87	13454.29
WD-W0102	Fifth depth of 2 metres	One metre	16124.90	25263.13
WD-W0103	Sixth depth of 2 metres	One metre	30275.97	47283.62
WD-W0104	Seventh depth of 2 metres	One metre	44422.33	64275.97
WD-W0105	Eighth depth of 2 metres	One metre	58574.58	81263.61
WD-W0106	Nineth depth of 2 metres	One metre	72716.24	98247.72
WD-W0107	Tenth depth of 2 metres	One metre	86867.31	115238.89
b.	For 1.25 metre dia (internal)			
WD-W0108	First depth of 2 metres	One metre	1664.28	2523.49
WD-W0109	Second depth of 2 metres	One metre	3335.62	5055.22
WD-W0110	Third depth of 2 metres	One metre	6657.11	10224.60
WD-W0111	Fourth depth of 2 metres	One metre	11933.60	18377.68
WD-W0112	Fifth depth of 2 metres	One metre	21096.55	32606.43
WD-W0113	Sixth depth of 2 metres	One metre	38094.78	59026.55
WD-W0114	Seventh depth of 2 metres	One metre	55078.89	85460.79
WD-W0115	Eighth depth of 2 metres	One metre	72072.42	111884.44
WD-W0116	Nineth depth of 2 metres	One metre	89075.36	138315.16
WD-W0117	Tenth depth of 2 metres	One metre	106061.82	164744.69

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			Ordinary soil (or) loose soil sandy soil	Silt (or) Clay Pocket
c.	For 2.0 metre dia (internal)			
WD-W0118	First depth of 2 metres	One metre	2589.40	4161.87
WD-W0119	Second depth of 2 metres	One metre	5162.32	8326.10
WD-W0120	Third depth of 2 metres	One metre	10303.46	16623.95
WD-W0121	Fourth depth of 2 metres	One metre	16470.94	30469.00
WD-W0122	Fifth depth of 2 metres	One metre	32195.66	55408.45
WD-W0123	Sixth depth of 2 metres	One metre	64374.84	103507.73
WD-W0124	Seventh depth of 2 metres	One metre	96548.13	151654.10
WD-W0125	Eighth depth of 2 metres	One metre	128724.96	199779.27
WD-W0126	Nineth depth of 2 metres	One metre	160906.49	247900.92
WD-W0127	Tenth depth of 2 metres	One metre	193080.97	296021.39
d.	For 2.5 metre dia (internal)			
WD-W0128	First depth of 2 metres	One metre	3263.82	5431.86
WD-W0129	Second depth of 2 metres	One metre	6788.94	10678.92
WD-W0130	Third depth of 2 metres	One metre	13573.16	21274.28
WD-W0131	Fourth depth of 2 metres	One metre	25278.43	39534.25
WD-W0132	Fifth depth of 2 metres	One metre	47063.52	73111.71
WD-W0133	Sixth depth of 2 metres	One metre	90890.29	136912.17
WD-W0134	Seventh depth of 2 metres	One metre	134708.83	200706.75
WD-W0135	Eighth depth of 2 metres	One metre	178530.89	264501.33
WD-W0136	Nineth depth of 2 metres	One metre	222348.25	328294.73
WD-W0137	Tenth depth of 2 metres	One metre	266177.37	392088.13
e.	For 3.00 metre dia (internal)			
WD-W138	First depth of 2 metres	One metre	4218.37	7349.19
WD-W139	Second depth of 2 metres	One metre	8363.76	14289.96
WD-W140	Third depth of 2 metres	One metre	16706.34	28591.68

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			Ordinary soil (or) loose soil sandy soil	Silt (or) Clay Pocket
WD-W141	Fourth depth of 2 metres	One metre	32245.09	53697.09
WD-W142	Fifth depth of 2 metres	One metre	60264.75	100272.16
WD-W143	Sixth depth of 2 metres	One metre	114225.50	174830.40
WD-W144	Seventh depth of 2 metres	One metre	168185.06	249289.78
WD-W145	Eighth depth of 2 metres	One metre	222143.45	323804.47
WD-W146	Nineth depth of 2 metres	One metre	276099.48	398325.05
WD-W147	Tenth depth of 2 metres	One metre	330062.58	472846.80
f.	For 3.50 metre dia (internal)			
WD-W0148	First depth of 2 metres	One metre	5365.94	8612.11
WD-W0149	Second depth of 2 metres	One metre	10438.81	16898.19
WD-W0150	Third depth of 2 metres	One metre	20828.19	33721.05
WD-W0151	Fourth depth of 2 metres	One metre	39001.07	63207.25
WD-W0152	Fifth depth of 2 metres	One metre	72863.36	120177.59
WD-W0153	Sixth depth of 2 metres	One metre	138056.22	223083.87
WD-W0154	Seventh depth of 2 metres	One metre	203243.18	325994.87
WD-W0155	Eighth depth of 2 metres	One metre	268439.57	428896.45
WD-W0156	Nineth depth of 2 metres	One metre	333628.89	531803.91
WD-W0157	Tenth depth of 2 metres	One metre	398824.10	634714.91
g.	For 4.00 metre dia (internal)			
WD-W0158	First depth of 2 metres	One metre	6136.88	10330.53
WD-W0159	Second depth of 2 metres	One metre	11814.73	19775.95
WD-W0160	Third depth of 2 metres	One metre	23544.71	39517.78
WD-W0161	Fourth depth of 2 metres	One metre	44221.07	74041.54
WD-W0162	Fifth depth of 2 metres	One metre	82704.26	138079.76
WD-W0163	Sixth depth of 2 metres	One metre	156802.29	261359.91
WD-W0164	Seventh depth of 2 metres	One metre	230901.51	384634.18

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			Ordinary soil (or) loose soil sandy soil	Silt (or) Clay Pocket
WD-W0165	Eighth depth of 2 metres	One metre	304996.01	507922.58
WD-W0166	Nineth depth of 2 metres	One metre	379143.48	630354.12
WD-W0167	Tenth depth of 2 metres	One metre	453197.97	744955.08
h.	For 4.50 metre dia (internal)			
WD-W0168	First depth of 2 metres	One metre	7326.83	12354.97
WD-W0169	Second depth of 2 metres	One metre	14367.64	24573.41
WD-W0170	Third depth of 2 metres	One metre	28840.03	49044.41
WD-W0171	Fourth depth of 2 metres	One metre	50159.03	91974.31
WD-W0172	Fifth depth of 2 metres	One metre	86941.46	171986.77
WD-W0173	Sixth depth of 2 metres	One metre	161702.15	286577.14
WD-W0174	Seventh depth of 2 metres	One metre	236714.71	401167.50
WD-W0175	Eighth depth of 2 metres	One metre	311611.93	515761.40
WD-W0176	Nineth depth of 2 metres	One metre	386491.49	631205.09
WD-W0177	Tenth depth of 2 metres	One metre	461380.47	754487.60
i.	For 5.00 metre dia (internal)			
WD-W0178	First depth of 2 metres	One metre	9086.44	15325.72
WD-W0179	Second depth of 2 metres	One metre	17731.51	28442.21
WD-W0180	Third depth of 2 metres	One metre	35272.34	56791.43
WD-W0181	Fourth depth of 2 metres	One metre	66187.42	111215.91
WD-W0182	Fifth depth of 2 metres	One metre	119513.76	207828.78
WD-W0183	Sixth depth of 2 metres	One metre	233703.94	393787.71
WD-W0184	Seventh depth of 2 metres	One metre	347894.13	579749.01
WD-W0185	Eighth depth of 2 metres	One metre	462079.61	765711.47
WD-W0186	Nineth depth of 2 metres	One metre	576276.86	951676.30

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)	
			Ordinary soil (or) loose soil sandy soil	Silt (or) Clay Pocket
WD-W0187	Tenth depth of 2 metres	One metre	690471.75	1137638.77
j.	For 6.00 metre dia (internal)			
WD-W0188	First depth of 2 metres	One metre	13061.17	21359.02
WD-W0189	Second depth of 2 metres	One metre	25318.45	41305.64
WD-W0190	Third depth of 2 metres	One metre	48096.93	82568.90
WD-W0191	Fourth depth of 2 metres	One metre	94783.81	154711.94
WD-W0192	Fifth depth of 2 metres	One metre	177162.04	288582.75
WD-W0193	Sixth depth of 2 metres	One metre	335822.82	546019.72
WD-W0194	Seventh depth of 2 metres	One metre	494509.49	803454.33
WD-W0195	Eighth depth of 2 metres	One metre	653174.97	1060890.13
WD-W0196	Nineth depth of 2 metres	One metre	811847.52	1318318.86
WD-W0197	Tenth depth of 2 metres	One metre	970514.18	1575754.65
NOTE:	In case the water table is met with at depth of 2.00 m and below, from the bed level, an extra percentage as under may be allowed over the existing rates for items 3(a) to 3 (j) for the extra lift involved.			
	Where water table is 2.00m, below bed level and upto 4.00 m		15% extra	
	Where water table is beyond 4.00m and upto 6.00m		20% extra	

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
4a.	Earthwork excavation above water level in light or sandy soil for infiltration gallery, syphon or connecting pipeline and connected works including refilling complete.		
WD-W0198	First depth of 2 m	One cubic metre	124.22
WD-W0199	Second depth of 2 m	One cubic metre	177.45
WD-W0200	Third depth of 2 m	One cubic metre	259.36
WD-W0201	Fourth depth of 2 m	One cubic metre	348.08
b.	Earthwork excavation below water level in light or sandy soil for infiltration gallery, syphon or connecting pipe line and connected works including shoring and strutting and charges for special tools and plants for bailing/ pumping etc., such as air compressor and helmet.		
WD-W0202	First depth of 2 m	One cubic metre	2325.96
WD-W0203	Second depth of 2 m	One cubic metre	3286.93
WD-W0204	Third depth of 2 m	One cubic metre	4931.75
WD-W0205	Fourth depth of 2 m	One cubic metre	7156.71
c	Earthwork excavation below water level in clayey soil for infiltration gallery for laying syphon pipe line or connecting pipe and connected works, shoring and strutting and charges for special tools and plants for bailing/ pumping etc., such as air compressor and helmet.		
WD-W0206	First depth of 2 m	One cubic metre	3867.05
WD-W0207	Second depth of 2 m	One cubic metre	5375.38
WD-W0208	Third depth of 2 m	One cubic metre	8396.13
WD-W0209	Fourth depth of 2 m	One cubic metre	12564.84
d	Earthwork excavation below water level in soft disintegrated rock for infiltration gallery, laying syphone pipe line/ connecting pipes etc., including shoring, strutting and charges for special tools and plants.		

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0210	First depth of 2 m	One cubic metre	2702.71
WD-W0211	Second depth of 2 m	One cubic metre	3603.61
WD-W0212	Third depth of 2 m	One cubic metre	5612.89
WD-W0213	Fourth depth of 2 m	One cubic metre	9703.80
NOTE (i)	For sinking wells in soil mixed with pebbles boulder of size 80 mm to 600 mm mixed with clay and silt below water level, including bailing/ pumping water and charges for special tools and plants etc., complete, an extra 20% (Twenty percentage) over the rates for items 2, 3b, 3c & 3d in the schedule of rates is allowed.		
ii	In case the water table is met with at a depth of 2.00m and below from the bed level, an extra percentage as under may be allowed over the existing rates for items 4(b), 4(c) and 4(d) above the extra lift involved		
	Where water table is 2.00m below bed level and upto 4.00m.	10% extra	
	Where water table is beyond 4.00m and upto 6.00m	15% extra	
	Pipe laying works		
5a	Laying stoneware pipes and open joint with fillet in the infiltration gallery excluding cost of pipes but including charges of special tools and plant etc., such as air compressor and helmet.		
WD-W0214	200 mm dia stoneware pipes	One metre	371.29
WD-W0215	225 mm dia stoneware pipes	One metre	455.92
WD-W0216	300 mm dia stoneware pipes	One metre	533.72
WD-W0217	350 mm dia stoneware pipes	One metre	618.35
WD-W0218	375 mm dia stoneware pipes	One metre	767.13
WD-W0219	450 mm dia stoneware pipes	One metre	790.34
b	Laying and jointing PVC slotted pipes in the infiltration gallery excluding cost of pipes but including charges for special tools and plants etc., complete such as air compressor and helmet.		
WD-W0220	200 mm dia (OD) PVC pipes	One metre	274.37
WD-W0221	315 mm dia (OD) PVC pipes	One metre	421.79

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0222	Refilling gallery trench and filter basins with clean excavated sand free from silt and clay	One cubic metre	28.67
6	Labour charges for laying filter media below water level in all depths as per specification for infiltration gallery works including screening cleaning and charges for special tools and plant etc., complete such as air compressor, helmets, sheet piles		
WD-W0223	Granite metal 6mm to 40mm	One cubic metre	383.57
WD-W0224	Coarse sand passing through a sieve of four meshes to 2.5 centimetres and retained in a sieve of ten meshes to 2.5 centimetres and filling it under water	One cubic metre	1905.54
WD-W0225	Coarse sand passing through a sieve of ten meshes to 2.5 centimetres and retained in a sieve of 200 meshes to 2.5 centimetres and filling it under water	One cubic metre	723.46
WD-W0226	Cost of coarse sand D-10 and D-20 for laying gallery media for a lead not exceeding 200m from the source to the place of stacking including stacking etc., complete.	One cubic metre	491.40
WD-W0227	Cost of hard granite metal of size (B.S.S.) 6 mm to 12 mm filter media (machine crushed)	One cubic metre	2589.41
	(I) NOTE: For 6(a),(b) and (c):		
	The above rates are labour charges for laying the filter media including screening, cleaning etc., for a lead not exceeding 200 metres from the place of stacking to the point of laying the media. The cost of materials and the lead from the source to the place of stacking are to be paid for separately.		

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	(ii) NOTE: FOR 6(d):		
	The above rates are applicable to cases where the screened materials is not less than 10% of the collected material. In specific cases where the screened material is less than 10% of the collected material, prior orders of the Superintending Engineer, TWAD Board are to be obtained in specific cases for increased rate of labour required.		
	(iii) NOTE: FOR 6(e)		
	The above rates are applicable to cases where the screened materials is not less than 20% of the collected materials. In case where the screened materials is less than 20% of the collected material, prior orders of the Superintending Engineer, TWAD are to be obtained in specific cases for increased rate of labour required.		

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
7a	Lowering of C.I Pipes and specials in the trenches and laying to proper grade and alignment and as directed by the TWAD Officers.		
	For depth upto 2m		
WD-W0228	80 mm dia C.I Pipes and Specials	One metre	17.48
WD-W0229	100 mm dia C.I Pipes and Specials	One metre	19.49
WD-W0230	125 mm dia C.I Pipes and Specials	One metre	25.80
WD-W0231	150 mm dia C.I Pipes and Specials	One metre	35.60
WD-W0232	200 mm dia C.I Pipes and Specials	One metre	43.00
WD-W0233	250 mm dia C.I Pipes and Specials	One metre	49.26
WD-W0234	300 mm dia C.I Pipes and Specials	One metre	53.05
WD-W0235	350 mm dia C.I pipes and specials	One metre	67.29
WD-W0236	400 mm dia C.I pipes and specials	One metre	79.44
WD-W0237	450 mm dia C.I pipes and specials	One metre	91.81
WD-W0238	500 mm dia C.I pipes and specials	One metre	101.09
WD-W0239	600 mm dia C.I pipes and specials	One metre	123.95
WD-W0240	700 mm dia C.I pipes and specials	One metre	159.36
WD-W0241	750 mm dia C.I pipes and specials	One metre	180.48
WD-W0242	800 mm dia C.I pipes and specials	One metre	205.60
WD-W0243	900 mm dia C.I pipes and specials	One metre	243.92
7a(i)	Lowering of D.I Pipes and specials in the trenches and laying to proper grade and alignment and as directed by the TWAD Officers.		
	For depth upto 2m		
WD-W0244	80 mm dia D.I Pipes and Specials	One metre	18.57
WD-W0245	100 mm dia D.I Pipes and Specials	One metre	20.71
WD-W0246	125 mm dia D.I Pipes and Specials	One metre	26.23
WD-W0247	150 mm dia D.I Pipes and Specials	One metre	35.60
WD-W0248	200 mm dia D.I Pipes and Specials	One metre	43.76
WD-W0249	250 mm dia D.I Pipes and Specials	One metre	51.03

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0250	300 mm dia D.I Pipes and Specials	One metre	56.41
WD-W0251	350 mm dia D.I pipes and specials	One metre	70.15
WD-W0252	400 mm dia D.I pipes and specials	One metre	79.44
WD-W0253	450 mm dia D.I pipes and specials	One metre	95.88
WD-W0254	500 mm dia D.I pipes and specials	One metre	101.41
WD-W0255	600 mm dia D.I pipes and specials	One metre	124.11
WD-W0256	700 mm dia D.I pipes and specials	One metre	153.64
WD-W0257	750 mm dia D.I pipes and specials	One metre	172.26
WD-W0258	800 mm dia D.I pipes and specials	One metre	207.37
WD-W0259	900 mm dia D.I pipes and specials	One metre	245.89
	NOTE: i) For depth between 2m to 4m 10% over basic rates and for 4m to 6m 20% over basic rate allowed		
	ii) For work of laying CI connecting pipe/ syphon basic pipe below water, double the above rates shall be allowed.		
	iii) For laying pipes in sewer line except pumping main 10% more is allowed.		
b	Lowering GI pipes and specials in the trenches and laying to proper grade and alignment, jointing with GI Specials and as directed by the TWAD Officers		
WD-W0260	15mm to 40mm dia	One metre	23.68
WD-W0261	50mm to 65mm dia	One metre	23.68
WD-W0262	80mm to 100mm dia	One metre	31.85
WD-W0263	125mm to 150mm dia	One metre	31.85
c	Disjointing C.I. Tyton S/S pipes and specials, and lifting C.I. Pipes from the trenches and stacking at places shown by the departmental Officers.		
	For depth upto 2 m		
WD-W0264	80 mm dia C.I. Pipes and specials	One metre	20.19
WD-W0265	100mm dia C.I. Pipes and specials	One metre	22.88
WD-W0266	125 mm dia C.I. Pipes and specials	One metre	26.92
WD-W0267	150 mm dia C.I. Pipes and specials	One metre	36.34

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0268	200 mm dia C.I. Pipes and specials	One metre	40.38
WD-W0269	250 mm dia C.I. Pipes and specials	One metre	63.25
WD-W0270	300 mm dia C.I. Pipes and specials	One metre	67.29
WD-W0271	350 mm dia C.I. Pipes and specials	One metre	87.48
WD-W0272	400 mm dia C.I. Pipes and specials	One metre	92.86
WD-W0273	450 mm dia C.I. Pipes and specials	One metre	110.36
WD-W0274	500 mm dia C.I.pipes and specials	One metre	119.78
WD-W0275	600 mm dia C.I.pipes and specials	One metre	146.70
WD-W0276	700 mm dia C.I.pipes and specials	One metre	169.58
WD-W0277	800 mm dia C.I.pipes and specials	One metre	187.07
WD-W0278	825 mm dia C.I.pipes and specials	One metre	213.99
WD-W0279	900 mm dia C.I.pipes and specials	One metre	236.87
	NOTE: For depth between	% excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	15%	
d.	Lowering of M.S pipes and specials into the trenches and laying to proper grade and alignment and as directed by the TWAD Officers.		
WD-W0280	Up to 350mm dia	One metre	56.04
WD-W0281	400 mm Dia	One metre	66.85
WD-W0282	450 mm Dia	One metre	73.67
WD-W0283	500 mm Dia	One metre	76.73
WD-W0284	600 mm Dia	One metre	94.82
WD-W0285	700 mm Dia	One metre	126.84
WD-W0286	900 mm Dia	One metre	181.60
WD-W0287	1000 mm Dia	One metre	234.49
WD-W0288	1050 mm Dia	One metre	244.92
WD-W0289	1100 mm Dia	One metre	253.03

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0290	1200 mm Dia	One metre	259.98
WD-W0291	1400 mm Dia	One metre	397.90
WD-W0292	1600 mm Dia	One metre	538.46
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	20%	
8a	Jointing the C.I/ D.I - S/S pipes and specials with molten lead and Yarn including caulking the joints. (Including cost of jointing materials)		
	For depth upto 2m		
WD-W0293	80 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	704.74
WD-W0294	100 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	899.12
WD-W0295	125 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	1128.00
WD-W0296	150 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	1317.26
WD-W0297	200 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	1812.65
WD-W0298	250 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	2415.82
WD-W0299	300 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	2813.70
WD-W0300	350 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	3503.98
WD-W0301	400 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	4045.45
WD-W0302	450 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	4806.89
WD-W0303	500 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	5180.79
WD-W0304	600 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	6629.11
WD-W0305	700 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	7169.74
WD-W0306	750 mm dia C.I/ D.I - S/S pipes and specials	Each Joint	9024.14

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	15%	
8b	Jointing C.I/ D.I-S/S pipes and specials with rubber gaskets (tyton joint) including cost of lubricants. (including cost of jointing materials)		
	For depth upto 2m		
WD-W0307	80 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	65.77
WD-W0308	100 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	82.20
WD-W0309	125 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	82.20
WD-W0310	150 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	82.20
WD-W0311	200 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	88.04
WD-W0312	250 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	131.55
WD-W0313	300 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	148.24
WD-W0314	350 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	163.24
WD-W0315	400 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	186.24
WD-W0316	450 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	284.83
WD-W0317	500 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	307.93
WD-W0318	600 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	414.15
WD-W0319	700 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	486.73
WD-W0320	750 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	611.50
WD-W0321	800 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	803.01
WD-W0322	900 mm dia C.I/ D.I-S/S pipes and specials	Each Joint	1237.80

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	20%	
8c	Jointing the C.I/ D.I Double flanged pipes and specials with rubber insertion to with IS-638(1979) and M.S. bolts and nuts of IS 1364-1 (2002), including cost of jointing materials such as bolt and nuts Rubber insertion and labour charges etc., complete.		
	For depth upto 2m		
	For works above water level		
WD-W0323	80 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	192.23
WD-W0324	100 mm dia C.I./D.I. Double flanged pipes and specials	Each Joint	324.45
WD-W0325	125 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	337.94
WD-W0326	150 mm dia C.I./D.I. Double flanged pipes and specials	Each Joint	538.34
WD-W0327	200 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	611.81
WD-W0328	250 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	858.44
WD-W0329	300 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	977.23
WD-W0330	350 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	1256.04
WD-W0331	400 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	1895.76
WD-W0332	450 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	2146.30
WD-W0333	500 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	2690.45
WD-W0334	600 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	3819.16

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0335	700 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	3819.61
WD-W0336	750 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	3930.11
WD-W0337	800 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	3938.56
WD-W0338	900 mm dia C.I/ D.I Double flanged pipes and specials	Each Joint	4648.32
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	15%	
8d	Jointing C.I/ D.I double flanged pipes and specials with rubber insertion or any equivalent to the required specifications with M.S. bolts and nuts etc., complete including charges for special tools and plants such as air compressor and helmets and sheet piles. etc (including cost of jointing materials)		
	For depth upto 2m		
	For works below water level		
WD-W0339	80mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	426.15
WD-W0340	100mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	634.71
WD-W0341	125mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	707.59
WD-W0342	150mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	1010.77
WD-W0343	200mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	1165.43
WD-W0344	250mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	1591.93
WD-W0345	300mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	1756.30
WD-W0346	350mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	2176.32
WD-W0347	400mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	2991.25
WD-W0348	450mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	3329.37

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0349	500mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	3910.64
WD-W0350	600mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	5505.93
WD-W0351	700mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	6331.81
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	15%	
8e	Jointing the C.I/ D.I-S/S pipes and specials with neat cement or cement mortar and spun yarn including caulking the joints, curing. (including cost of jointing materials)		
	For depth upto 2m		
WD-W0352	80mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	184.08
WD-W0353	100mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	191.32
WD-W0354	125mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	249.17
WD-W0355	150mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	286.65
WD-W0356	200mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	450.57
WD-W0357	250mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	537.87
WD-W0358	300mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	620.17
WD-W0359	350mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	755.91
WD-W0360	400mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	860.67
WD-W0361	450mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	1065.53
WD-W0362	500mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	1199.27
WD-W0363	600mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	1486.35
WD-W0364	700mm dia C.I/ D.I-S/S Pipes and Specials	Each Joint	1615.73

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	15%	
9	Lowering RCC pipes and specials into the trenches and laying to proper grade and alignment		
	For depth upto 2m		
WD-W0365	150mm dia R.C.C. Pipes and Specials	One metre	58.49
WD-W0366	200mm dia R.C.C. Pipes and Specials	One metre	62.48
WD-W0367	250mm dia R.C.C. Pipes and Specials	One metre	78.43
WD-W0368	300mm dia R.C.C. Pipes and Specials	One metre	91.73
WD-W0369	350mm dia R.C.C. Pipes and Specials	One metre	115.66
WD-W0370	400mm dia R.C.C. Pipes and Specials	One metre	124.96
WD-W0371	450mm dia R.C.C. Pipes and Specials	One metre	144.90
WD-W0372	500mm dia R.C.C. Pipes and Specials	One metre	167.50
WD-W0373	600mm dia R.C.C. Pipes and Specials	One metre	194.09
WD-W0374	700mm dia R.C.C. Pipes and Specials	One metre	218.02
WD-W0375	750mm dia R.C.C. Pipes and Specials	One metre	227.33
WD-W0376	800mm dia R.C.C. Pipes and Specials	One metre	276.51
WD-W0377	900mm dia R.C.C. Pipes and Specials	One metre	325.70
WD-W0378	1000mm dia R.C.C. Pipes and Specials	One metre	376.22
WD-W0379	1100mm dia R.C.C. Pipes and Specials	One metre	438.70
WD-W0380	1200mm dia R.C.C. Pipes and Specials	One metre	487.89
WD-W0381	1300mm dia R.C.C. Pipes and Specials	One metre	537.08
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	15%	

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
i)	Each Collar joint is to be treated as one joint only		
ii)	For laying RCC pipes in sewage lines, except pumping main, 5% more is allowed		
10a	Jointing RCC pipes with cement using necessary collars including the cost of jointing materials.		
	For depth upto 2m		
WD-W0382	150mm dia R.C.C. Pipes and Specials	Each Joint	324.35
WD-W0383	200mm dia R.C.C. Pipes and Specials	Each Joint	397.02
WD-W0384	250mm dia R.C.C. Pipes and Specials	Each Joint	487.19
WD-W0385	300mm dia R.C.C. Pipes and Specials	Each Joint	547.76
WD-W0386	350mm dia R.C.C. Pipes and Specials	Each Joint	588.13
WD-W0387	400mm dia R.C.C. Pipes and Specials	Each Joint	633.89
WD-W0388	450mm dia R.C.C. Pipes and Specials	Each Joint	744.25
WD-W0389	500mm dia R.C.C. Pipes and Specials	Each Joint	822.31
WD-W0390	600mm dia R.C.C. Pipes and Specials	Each Joint	978.43
WD-W0391	700mm dia R.C.C. Pipes and Specials	Each Joint	1138.58
WD-W0392	750mm dia R.C.C. Pipes and Specials	Each Joint	1203.18
WD-W0393	800mm dia R.C.C. Pipes and Specials	Each Joint	1248.94
WD-W0394	900mm dia R.C.C. Pipes and Specials	Each Joint	1419.86
WD-W0395	1000mm dia R.C.C. Pipes and Specials	Each Joint	1453.51
WD-W0396	1100mm dia R.C.C. Pipes and Specials	Each Joint	1590.78
WD-W0397	1200mm dia R.C.C. Pipes and Specials	Each Joint	1764.40
WD-W0398	1300mm dia R.C.C. Pipes and Specials	Each Joint	1951.47
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	15%	
	Each collar joint is to be treated as one joint only.		
10b	Jointing RCC pipes with lead and hemp yarn using steel collars including the cost of jointing materials and caulking the joints.		

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	For depth upto 2m		
WD-W0399	150mm dia R.C.C. Pipes	Each steel collar	344.54
WD-W0400	200mm dia R.C.C. Pipes	Each steel collar	430.67
WD-W0401	250mm dia R.C.C. Pipes	Each steel collar	511.42
WD-W0402	300mm dia R.C.C. Pipes	Each steel collar	590.82
WD-W0403	350mm dia R.C.C. Pipes	Each steel collar	671.57
WD-W0404	400mm dia R.C.C. Pipes	Each steel collar	698.49
WD-W0405	450mm dia R.C.C. Pipes	Each steel collar	874.80
WD-W0406	500mm dia R.C.C. Pipes	Each steel collar	978.43
WD-W0407	600mm dia R.C.C. Pipes	Each steel collar	1169.54
WD-W0408	700mm dia R.C.C. Pipes	Each steel collar	1396.98
WD-W0409	800mm dia R.C.C. Pipes	Each steel collar	1606.93
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	10%	
	4m to 6m	15%	
11a	Lowering AC/ GRP pipes and specials into the trench carefully, laying to proper grade and alignment, jointing of A.C/ GRP pipes with simplex joints with rubber rings or with C.I. detachable joints or with M.S. couplers.		
	For depth upto 2m		
WD-W0410	80mm dia AC/ GRP Pipes	One metre	29.25
WD-W0411	100mm dia AC/ GRP Pipes	One metre	39.88
WD-W0412	125mm dia AC/ GRP Pipes	One metre	58.49
WD-W0413	150mm dia AC/ GRP Pipes	One metre	66.47
WD-W0414	200mm dia AC/ GRP Pipes	One metre	89.07

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0415	250mm dia AC/ GRP Pipes	One metre	109.01
WD-W0416	300mm dia AC/ GRP Pipes	One metre	138.26
WD-W0417	350mm dia AC/ GRP Pipes	One metre	154.21
WD-W0418	400mm dia AC/ GRP Pipes	One metre	178.14
WD-W0419	450mm dia AC/ GRP Pipes	One metre	207.39
WD-W0420	500mm dia AC/ GRP Pipes	One metre	247.27
WD-W0421	600mm dia AC/ GRP Pipes	One metre	296.46
WD-W0422	700mm dia AC/ GRP Pipes	One metre	365.58
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	15%	
	4m to 6m	30%	
11b (i)	Lowering PVC/ DWSC rigid pipes and specials to trench and laying to proper grade and alignment, jointing with PVC couplers with cement paste.		
	For depth upto 2m		
WD-W0423	Upto 40mm dia (OD) PVC pipe	One metre	13.90
WD-W0424	50mm to 75mm dia (OD) PVC pipe	One metre	23.53
WD-W0425	90mm to 110mm dia (OD) PVC pipe	One metre	23.75
WD-W0426	125mm to 160mm dia (OD) PVC pipe	One metre	33.51
WD-W0427	180mm to 250mm dia (OD) PVC pipe	One metre	43.57
WD-W0428	Over 250mm to 315mm dia (OD) PVC pipe	One metre	62.41
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	15%	
	4m to 6m	30%	

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
11b (ii)	Lowering HDPE pipes and specials to trench and laying to proper grade and alignment and as directed by the TWAD Officers		
	For depth upto 2m		
WD-W0429	50mm to 75mm dia (OD) HDPE pipe	One metre	20.06
WD-W0430	90mm to 110mm dia (OD) HDPE pipe	One metre	20.06
WD-W0431	125mm to 160mm dia (OD) HDPE pipe	One metre	28.24
WD-W0432	180mm to 250mm dia (OD) HDPE pipe	One metre	36.29
WD-W0433	Over 250mm to 315mm dia (OD) HDPE pipe	One metre	52.67
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	15%	
	4m to 6m	30%	
11c	Lowering PSC/ BWSC pipes and specials into the trench and laying to proper grade and alignment and Jointing with rubber gaskets		
	For depth upto 2m		
WD-W0434	Upto 350mm diameter	One metre	154.21
WD-W0435	400mm diameter	One metre	180.80
WD-W0436	450mm diameter	One metre	211.37
WD-W0437	500mm diameter	One metre	247.27
WD-W0438	600mm diameter	One metre	300.44
WD-W0439	700mm diameter	One metre	336.34
WD-W0440	800mm diameter	One metre	365.58
WD-W0441	900mm diameter	One metre	398.82
WD-W0442	1000mm diameter	One metre	434.71
WD-W0443	1100mm diameter	One metre	469.28
WD-W0444	1200mm diameter	One metre	541.06

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0445	1300mm diameter	One metre	600.89
WD-W0446	1400mm diameter	One metre	689.96
WD-W0447	1500mm diameter	One metre	765.73
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	15%	
	4m to 6m	30%	
11d	Lowering CI collars with flange into the trench and laying to proper grade and alignment and jointing PSC pipes with 2 Nos of conical rubber rings and MS bolts and nuts excluding the cost of jointing materials.		
	For depth upto 2m		
WD-W0448	Upto 350mm diameter	Each collar	1647.12
WD-W0449	400mm diameter	Each collar	1927.63
WD-W0450	450mm diameter	Each collar	2208.13
WD-W0451	500mm diameter	Each collar	2484.64
WD-W0452	600mm diameter	Each collar	3029.70
WD-W0453	700mm diameter	Each collar	3855.25
WD-W0454	800mm diameter	Each collar	4142.40
WD-W0455	900mm diameter	Each collar	4692.77
WD-W0456	1000mm diameter	Each collar	5511.68
WD-W0457	1100mm diameter	Each collar	6068.70
WD-W0458	1200mm diameter	Each collar	6898.25
WD-W0459	1300mm diameter	Each collar	7735.77
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	15%	
	4m to 6m	30%	

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
11e	Testing of pipes for water supply with hydraulic testing equipment by filling with water (including cost of water) and testing to recommended pressure in convenient stretches and attending the bursts if any occured during the test, excluding the cost of pipes but including other incidential and operational charges etc., complete for the following diametres of pipes.		
WD-W0460	Up to 100mm	One metre	80.66
WD-W0461	125mm	One metre	95.55
WD-W0462	150mm	One metre	106.72
WD-W0463	200mm	One metre	130.30
WD-W0464	250mm	One metre	163.80
WD-W0465	300mm	One metre	199.79
WD-W0466	350mm	One metre	235.77
WD-W0467	400mm	One metre	274.24
WD-W0468	450mm	One metre	315.19
WD-W0469	500mm	One metre	383.44
WD-W0470	600mm	One metre	457.90
WD-W0471	700mm	One metre	581.99
WD-W0472	750mm	One metre	680.02
WD-W0473	900mm	One metre	785.50
WD-W0474	1050mm	One metre	1012.58
WD-W0475	1200mm	One metre	1273.17
12a	Cutting C.I./D.I Pipes true to axis and filing smoothly and finishing the ends complete		
WD-W0476	80mm dia C.I./D.I pipes	Each cutting	60.06
WD-W0477	100mm dia C.I./D.I pipes	Each cutting	68.25
WD-W0478	125mm dia C.I./D.I pipes	Each cutting	84.63
WD-W0479	150mm dia C.I./D.I pipes	Each cutting	94.19
WD-W0480	175mm dia C.I./D.I pipes	Each cutting	111.93

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0481	200mm dia C.I./D.I pipes	Each cutting	151.52
WD-W0482	250mm dia C.I./D.I pipes	Each cutting	192.47
WD-W0483	300mm dia C.I./D.I pipes	Each cutting	217.04
WD-W0484	350mm dia C.I./D.I pipes	Each cutting	274.37
WD-W0485	375mm dia C.I./D.I pipes	Each cutting	338.52
WD-W0486	400mm dia C.I./D.I pipes	Each cutting	354.90
WD-W0487	450mm dia C.I./D.I pipes	Each cutting	382.20
WD-W0488	500mm dia C.I./D.I pipes	Each cutting	423.15
WD-W0489	525mm dia C.I./D.I pipes	Each cutting	511.88
WD-W0490	600mm dia C.I./D.I pipes	Each cutting	521.43
WD-W0491	675mm dia C.I./D.I pipes	Each cutting	623.81
WD-W0492	700mm dia C.I./D.I pipes	Each cutting	657.93
WD-W0493	750mm dia C.I./D.I pipes	Each cutting	677.04
WD-W0494	800mm dia C.I./D.I pipes	Each cutting	711.17
WD-W0495	825mm dia C.I./D.I pipes	Each cutting	775.32
WD-W0496	850mm dia C.I./D.I pipes	Each cutting	813.54
WD-W0497	900mm dia C.I./D.I pipes	Each cutting	834.02
12b	Cutting A.C. Pipes true to axis and finishing the ends complete		
WD-W0498	80mm dia AC pipes	Each cutting	23.21
WD-W0499	100mm dia AC pipes	Each cutting	27.30
WD-W0500	125mm dia AC pipes	Each cutting	30.03
WD-W0501	150mm dia AC pipes	Each cutting	36.86
WD-W0502	200mm dia AC pipes	Each cutting	50.51
WD-W0503	250mm dia AC pipes	Each cutting	80.54
WD-W0504	300mm dia AC pipes	Each cutting	84.63
WD-W0505	350mm dia AC pipes	Each cutting	101.01
WD-W0506	400mm dia AC pipes	Each cutting	124.22

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0507	450mm dia AC pipes	Each cutting	141.96
WD-W0508	500mm dia AC pipes	Each cutting	162.44
WD-W0509	600mm dia AC pipes	Each cutting	185.64
WD-W0510	700mm dia AC pipes	Each cutting	206.12
12c	Cutting P.V.C./ HDPE rigid pipes and specials true to axis and finishing the ends complete		
WD-W0511	Upto 75mm dia (OD) PVC pipe	Each cutting	8.19
WD-W0512	90mm dia PVC / HDPE pipes	Each cutting	12.29
WD-W0513	110mm dia PVC / HDPE pipes	Each cutting	12.29
WD-W0514	125mm dia PVC / HDPE pipes	Each cutting	12.29
WD-W0515	140mm dia PVC / HDPE pipes	Each cutting	12.29
WD-W0516	160mm dia PVC / HDPE pipes	Each cutting	20.48
WD-W0517	180mm dia PVC / HDPE pipes	Each cutting	24.57
WD-W0518	200mm dia PVC / HDPE pipes	Each cutting	24.57
WD-W0519	250mm dia PVC / HDPE pipes	Each cutting	28.67
WD-W0520	315mm dia PVC / HDPE pipes	Each cutting	31.40
12d.	Cutting and Threading of GI pipes		
a.i	15mm dia GI pipe, Cutting	Each	PWD Rate
ii.	15mm dia GI pipe, Threading	Each	
b.i	20mm dia GI pipe, Cutting	Each	
ii.	20mm dia GI pipe, Threading	Each	
c.i	25mm dia GI pipe, Cutting	Each	
ii.	25mm dia GI pipe, Threading	Each	
d.i	32mm dia GI pipe, Cutting	Each	
ii	32mm dia GI pipe, Threading	Each	
e.i	40mm dia GI pipe, Cutting	Each	
ii	40mm dia GI pipe, Threading	Each	
f.i	50mm dia GI pipe, Cutting	Each	
ii.	50mm dia GI pipe, Threading	Each	

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
g.i	65mm dia GI pipe, Cutting	Each	PWD Rate
ii	65mm dia GI pipe, Threading	Each	
h.i	80mm dia GI pipe, Cutting	Each	
ii.	80mm dia GI pipe, Threading	Each	
i.i	100mm dia GI pipe, Cutting	Each	
ii.	100mm dia GI pipe, Threading	Each	
j.i.	125mm dia GI pipe, Cutting	Each	
j.ii.	125mm dia GI pipe, Threading	Each	
13	Cutting R.C.C. Pipes true to axis and finishing the ends complete		
WD-W0523	150mm dia R.C.C. Pipes	Each cutting	84.63
WD-W0524	200mm dia R.C.C. Pipes	Each cutting	94.19
WD-W0525	250mm dia R.C.C. Pipes	Each cutting	121.49
WD-W0526	300mm dia R.C.C. Pipes	Each cutting	158.34
WD-W0527	350mm dia R.C.C. Pipes	Each cutting	165.17
WD-W0528	400mm dia R.C.C. Pipes	Each cutting	212.94
WD-W0529	450mm dia R.C.C. Pipes	Each cutting	233.42
WD-W0530	500mm dia R.C.C. Pipes	Each cutting	260.72
WD-W0531	600mm dia R.C.C. Pipes	Each cutting	290.75
WD-W0532	650mm dia R.C.C. Pipes	Each cutting	304.40
WD-W0533	700mm dia R.C.C. Pipes	Each cutting	334.43
WD-W0534	750mm dia R.C.C. Pipes	Each cutting	345.35
WD-W0535	800mm dia R.C.C. Pipes	Each cutting	379.47
WD-W0536	900mm dia R.C.C. Pipes	Each cutting	402.68
WD-W0537	1000mm dia R.C.C. Pipes	Each cutting	434.07
WD-W0538	1100mm dia R.C.C. Pipes	Each cutting	464.10
WD-W0539	1200mm dia R.C.C. Pipes	Each cutting	498.23
WD-W0540	1300mm dia R.C.C. Pipes	Each cutting	518.70

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
14a	Removing the burst C.I./ D.I pipes from the pipe line and removal of slushy soil and baling out water and replacing the pipeline with sound pipe including jointing and cost of refilling the pipeline with water for retesting the pipe line etc complete. (excluding cost of sound pipe and jointing materials and earth work) and as directed by the TWAD Board Officers.		
	For depth upto 2m		
WD-W0541	80mm dia C.I./ D.I Pipes	Each	1568.39
WD-W0542	100mm dia C.I./ D.I Pipes	Each	1968.33
WD-W0543	125mm dia C.I./ D.I Pipes	Each	2571.66
WD-W0544	150mm dia C.I./ D.I Pipes	Each	3243.25
WD-W0545	200mm dia C.I./ D.I Pipes	Each	4523.62
WD-W0546	250mm dia C.I./ D.I Pipes	Each	6218.95
WD-W0547	300mm dia C.I./ D.I Pipes	Each	7912.92
WD-W0548	350mm dia C.I./ D.I Pipes	Each	8959.87
WD-W0549	400mm dia C.I./ D.I Pipes	Each	11446.91
WD-W0550	450mm dia C.I./ D.I Pipes	Each	12470.66
WD-W0551	500mm dia C.I./ D.I Pipes	Each	13992.64
WD-W0552	600mm dia C.I./ D.I Pipes	Each	17121.22
WD-W0553	700mm dia C.I./ D.I Pipes	Each	18689.61
WD-W0554	750mm dia C.I./ D.I Pipes	Each	21448.28
WD-W0555	800mm dia C.I./ D.I Pipes	Each	24223.33
WD-W0556	825mm dia C.I./ D.I Pipes	Each	28727.84
WD-W0557	900mm dia C.I./ D.I Pipes	Each	35047.80
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	15%	
	4m to 6m	30%	

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
14b	Removing the burst A.C. Pipes from the pipe line and removal of slushy soil and baling out water and replacing the pipe line with sound pipe including jointing and cost of refilling the pipe line with water for retesting the pipe line etc complete (excluding cost of sound pipe and jointing materials and earth work) and as directed by the TWAD Board Officers		
	For depth upto 2m		
WD-W0559	80mm dia AC. Pipes	Each	907.73
WD-W0560	100mm dia AC. Pipes	Each	1074.26
WD-W0561	125mm dia AC. Pipes	Each	1351.35
WD-W0562	150mm dia AC. Pipes	Each	1730.82
WD-W0563	200mm dia AC. Pipes	Each	2429.70
WD-W0564	250mm dia AC. Pipes	Each	3106.75
WD-W0565	300mm dia AC. Pipes	Each	3869.78
WD-W0566	350mm dia AC. Pipes	Each	4249.25
WD-W0567	375mm dia AC. Pipes	Each	4781.60
WD-W0568	400mm dia AC. Pipes	Each	5062.79
WD-W0569	450mm dia AC. Pipes	Each	5170.63
WD-W0570	500mm dia AC. Pipes	Each	5679.77
WD-W0571	600mm dia AC. Pipes	Each	6610.71
WD-W0572	700mm dia AC. Pipes	Each	8143.60
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	15%	
	4m to 6m	30%	

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
14c	Removing the burst P.V.C./ HDPE Pipes from the pipe line and removal of slushy soil and baling out water and replacing the pipe line with sound pipe including jointing and cost of refilling the pipe line with water for retesting the pipe line etc., complete (excluding cost of sound pipe and jointing materials and earth work) and as directed by the TWAD Board Officers		
WD-W0573	Upto 63mm dia (OD) PVC / HDPE Pipes	Each	464.10
WD-W0574	75mm dia (OD) PVC / HDPE Pipes	Each	582.86
WD-W0575	90mm dia (OD) PVC / HDPE Pipes	Each	775.32
WD-W0576	110mm dia (OD) PVC / HDPE Pipes	Each	941.85
WD-W0577	125mm dia (OD) PVC / HDPE Pipes	Each	1117.94
WD-W0578	140mm dia to 160mm dia (OD) PVC / HDPE Pipes	Each	1378.65
WD-W0579	180mm dia to 200mm dia (OD) PVC / HDPE Pipes	Each	2113.02
WD-W0580	250mm dia to 280mm dia (OD) PVC / HDPE Pipes	Each	2575.76
WD-W0581	315mm dia (OD) PVC / HDPE Pipes	Each	2870.60
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	15%	
	4m to 6m	30%	
14d	Removing the burst R.C.C. pipes from the pipe line and removal of slushy soil and baling out water and replacing the pipe line with sound pipe including jointing and cost of refilling the pipe line with water for retesting the pipe line etc., complete. (excluding cost of sound pipe and jointing materials and earth work) and as directed by the TWAD Board Officers		
	For depth upto 2m		
WD-W0582	150mm dia RCC Pipes	Each	2521.16
WD-W0583	200mm dia RCC Pipes	Each	3544.91
WD-W0584	250mm dia RCC Pipes	Each	4406.23

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0585	300mm dia RCC Pipes	Each	5232.05
WD-W0586	350mm dia RCC Pipes	Each	6194.38
WD-W0587	375mm dia RCC Pipes	Each	7360.09
WD-W0588	400mm dia RCC Pipes	Each	7926.57
WD-W0589	450mm dia RCC Pipes	Each	8861.59
WD-W0590	500mm dia RCC Pipes	Each	9862.14
WD-W0591	525mm dia RCC Pipes	Each	11224.41
WD-W0592	600mm dia RCC Pipes	Each	11528.81
WD-W0593	650mm dia RCC Pipes	Each	12863.78
WD-W0594	700mm dia RCC Pipes	Each	13121.77
WD-W0595	800mm dia RCC Pipes	Each	14481.31
WD-W0596	900mm dia RCC Pipes	Each	15995.10
WD-W0597	1000mm dia RCC Pipes	Each	17487.04
WD-W0598	1100mm dia RCC Pipes	Each	19052.70
WD-W0599	1200mm dia RCC Pipes	Each	20563.76
WD-W0600	1300mm dia RCC Pipes	Each	21573.86
	NOTE: For depth between	Percentage excess allowed over basic rate	
	2m to 4m	15%	
	4m to 6m	30%	
	For sewerline works (Except pumping main) 5% extra over the above rate may be adopted.		
14e	Charges for fixing MS Stepped split up collar in position in the spigot and socket ends of the PSC pipe carefully and caulking the sides of the collar using hemp yarn cement and hard crete and pouring the cement slurry mixed with use of hard crete in the stepped collar including cost of materials etc. complete but excluding cost of stepped collar as directed by the TWAD Board Officers		
WD-W0601	Upto 1500mm dia PSC pipes	Each	16588.87

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0602	Upto 1000mm dia PSC pipes	Each	13261.00
WD-W0603	Upto 800mm dia PSC pipes	Each	7732.74
WD-W0604	Upto 700mm dia PSC pipes	Each	7634.46
WD-W0605	Upto 600mm dia PSC pipes	Each	7543.00
WD-W0606	Upto 500mm dia PSC pipes	Each	7309.59
Note:	For lighting arrangements during night works due to emergency actual expenditure incurred based on need for lighting may be given extra as certified by the Executive Engineer incharge of work at site		
14f	Charges for lowering, positioning and fixing MS steps collars in AC pipe line carefully and caulking the sides of collar using hemp yarn, cement and hard crete into the stepped collar including cost of jointing materials such as cement, yarn, bolt and nuts, MS washers, RI sheet and hard crete etc. but excluding cost of step collar and as directed by TWAD Officers		
WD-W0607	For 500mm dia AC pipe	Each	5527.02
WD-W0608	For 600mm dia AC pipe	Each	6075.50
WD-W0609	For 700mm dia AC pipe	Each	6909.39
i)	For removing the burst pipe in the maintenance works when burst occurs and replacing it with sound pipes including the cost of refilling the trench and the removal of slushy soil etc., Complete (Pipes and special jointing materials will be supplied with in 200m lead and at the respective TWAD Board divisional stores free of cost). 2 times ordinary rate allowed for the works are done during day time since the works are done in confined reaches.		
ii)	If the works are done in odd hours (i.e) 8.00 P.M. to 8.00 A.M. of the next day, 3 times of ordinary rate is allowed since the works are done in the confined reaches.		

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	Slow Sand / Rapid Sand Filter Works		
WD-W0610	Labour for filling with broken stone of all sizes well washed and cleaned, to be free from impurities, including stacking and laying in bed	One cubic metre	178.82
WD-W0611	Labour for filling the coarse sand passing through a sieve of 10 meshes to 2.5 cm and retained in 20 meshes to 2.5 cm well washed and cleaned to be free from impurities including stacking	One cubic metre	338.52
WD-W0612	Labour for filling with fine sand passing through a sieve of ten meshes to 2.5cm and retained in a sieve of 40 meshes to 2.5 cm well washed and cleaned to be free from impurities including stacking	One cubic metre	30.03
WD-W0613	Labour for scraping and removing silt only from the surface and sides of the filter basin carrying the same to a distance not exceeding 200 metres	One cubic metre	32.76
WD-W0614	Labour for removing dirty sand in layer of 25 mm uniform thickness from the slow sand filter, conveying, dropping the sand in a hopper with a lift of not exceeding 3 metres within a distance of 30 metres and delivering the washed sand in filter bed including removal and carrying the dirt from collecting chamber to a distance of upto 200 metres.	One square metre	40.95
	DRAINAGE WORKS		
16	Laying and jointing with cement mortar stoneware pipes and specials in dry condition and testing with water		
	100mm diameter stoneware pipes	One metre	
	150mm diameter stoneware pipes	One metre	
	200mm diameter stoneware pipes	One metre	
	225mm diameter stoneware pipes	One metre	
	250mm diameter stoneware pipes	One metre	
	300mm diameter stoneware pipes	One metre	
	375mm diameter stoneware pipes	One metre	

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	450mm diameter stoneware pipes	One metre	
	NOTE : The rates to be worked out vide standard data appended as Item 17		
17	Jointing HDPE Pipes and Specials by butt fusion welding / electro fusion welding joints using fusion equipment as per ISO 21307-2011 and as per IS 7634 (part-2) : 2012 including cost of hire charges for butt fusion equipment power supply arrangements etc., complete as per directed by TWAD Board Officers.		
WD-W0615	50mm	Joint	107.84
WD-W0616	63mm	Joint	133.77
WD-W0617	75mm	Joint	159.71
WD-W0618	90mm	Joint	195.20
WD-W0619	110mm	Joint	234.78
WD-W0620	125mm	Joint	267.54
WD-W0621	140mm	Joint	300.30
WD-W0622	160mm	Joint	341.25
WD-W0623	180mm	Joint	393.12
WD-W0624	200mm	Joint	435.44
WD-W0625	225mm	Joint	492.77
WD-W0626	250mm	Joint	547.37
WD-W0627	280mm	Joint	610.16
WD-W0628	315mm	Joint	687.96
WD-W0629	355mm	Joint	773.96
WD-W0630	400mm	Joint	873.60
WD-W0631	450mm	Joint	981.44
WD-W0632	500mm	Joint	1090.64
WD-W0633	560mm	Joint	1261.26
WD-W0634	630mm	Joint	1441.44

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
18	Jointing of mechanical joint collar, nuts, gasket and fixing in position as directed by departmental officers.		
WD-W0635	100mm	Joint	136.50
WD-W0636	150mm	Joint	330.33
WD-W0637	200mm	Joint	341.25
WD-W0638	250mm	Joint	502.32
WD-W0639	400mm	Joint	1057.88
WD-W0640	450mm	Joint	1168.44
WD-W0641	600mm	Joint	2141.69
19	Disjointing if GI pipes as directed by the departmental officers		
WD-W0642	upto 80mm	Each	88.73
WD-W0643	Above 80mm	Each	117.39
20	Welding of GI pipes as directed by the departmental officers for the sizes		
WD-W0644	upto 80mm	One welding Joint	288.02
WD-W0645	Above 80mm	One welding Joint	330.33
Note:	The Basic rates adopted under this head " Rates of works" is exclusive of all taxes and GST		

DATA ILLUSTRATION (RATES FOR ITEM No.16) LAYING AND JOINTING STONE WARE PIPES FOR ONE RUNNING METRE

(Only for illustration purpose assuming Conveyance charges for 20KM for Cement & Sand and 8KM for Stoneware pipes)

Diameter (in mm)	Length of each pipe in cm	Weight of S.W pipes for 30m (As per Hand Book of PHE)	Quantity of cement in Kg for 50 joints	Cost of cement required for 50 joints (Rs.) (5602.5-20+136.60=5719.10)	Quantity of sand in cubic metres for 50 mortar joints	Cost of sand required for 50 mortar joints at Rs. Per cum (891.81+ 218.59 = 1110.40)	Quantity of spun of tarred yarn in Kg	Cost of yarn at Rs. 13.10/ Kg	Total cost of materials (Total of columns 5,7,& 9)	Labour for Laying and jointing								Cost of Labour for a length of 30m of SW pipes (Total No. of column 11,12,13 & 14) (Rs. P.)	Total cost of material and cost of Labour for 30 mts. (Total No. of Column 10 & 15) (Rs. P)	Conveyance of pipes from stock yard to site of work	Testing charges including conveyance of water tools and plants etc. (Rs.)	Total cost of laying and jointing SW pipes with CM and packing with spun or tarred yarn etc. complete for 30m length (Rs. P)	Total cost of laying 4 joints stoneware pipes complete for 1 metre (Rs. P)
										Mason I Class (1174.0)		Fitter II Class (1006.0)		Mazdoor Cate-gory I (766.0)		Mazdoor Category II (628.0)							
										Nos.	Amount.	Nos.	Amount.	Nos.	Amount.	Nos.	Amount.						
1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**		**12**		**13**		**14**		**15**	**16**	**17**	**18**	**19**	**20**
100	60	435	45	257.36	0.04	44.42	3.63	47.92	349.70	2	2348	1	1006	5	3830	2	1256	8440.00	8789.70	334.54	75.38	9199.62	306.65
150	60	750	68	388.9	0.07	77.73	5.45	71.94	538.57	3	3522	2	2012	6	4596	3	1884	12014.00	12552.57	576.80	99.74	13229.10	440.97
200	60	1043	98	560.47	0.08	88.83	6.90	91.08	740.38	4	4696	2	2012	6	4596	3	1884	13188.00	13928.38	802.13	121.77	14852.28	495.08
225	60	1185	104	594.79	0.10	111.04	8.17	107.84	813.67	5	5870	3	3018	7	5362	5	3140	17390.00	18203.67	1101.85	153.09	19458.61	648.62
250	60	1375	115	657.7	0.11	122.14	8.35	110.22	890.06	5	5870	3	3018	7	5362	5	3140	17390.00	18280.06	1278.52	153.09	19711.66	657.06
300	60	2180	150	857.87	0.15	166.56	11.34	149.69	1174.12	6	7044	3	3018	12	9192	6	3768	23022.00	24196.12	2027.03	186.71	26409.86	880.33
375	60	2425	318	1818.67	0.28	310.91	18.14	239.45	2369.03	7	8218	3	3018	14	10724	7	4396	26356.00	28725.03	2613.37	220.35	31558.76	1051.96

Note:

1. For other diametre of pipes now manufactured, the rates will be fixed in due course after observing data.
2. The rates arrived at adopting the data appended to this schedule of Rates is for works done in the first 2.00m depth extra percentage 5% for 2m to 2.5m, 7.50% for 2.50m to 3m, 10% for 3m to 3.50m 15% for 3.50m to 4m and 20% for above 4m depth over basic rates are allowed.
3. The above data does not include baling charges, baling charges to be added as extra as per rates given in the relevant PWD Schedule of Rates or as per actuals.
4. The conveyance charges adopted for Cement, Sand & Pipes are only for illustration purpose. The average lead for respective districts, as approved by the Chief Engineer shall be adopted for Cement & Sand. The lead for Pipe shall be adopted, as certified by the respective Assistant Executive Engineer.

II. RATES FOR WORKS

(C. EARTHWORK EXCAVATION FOR PIPE LAYING WORKS FOR WATER SUPPLY AND SEWERAGE WORKS)

EARTH WORK EXCAVATION FOR PIPE LAYING WORKS FOR WATER SUPPLY AND SEWERAGE WORKS

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1	Earth work excavation and depositing on bank with initial lead of 10 m and lift of 2 M in narrow trenches having bed width 1.25m & below for laying of pipes for water supply and sewerage works in the following type of soils as directed by Departmental officers		
WD-W0653	Sand, silt or other loose soil, wet sand or silt not under water light black cotton soil, sandy loam and ordinary soil.SS20B	One cubic metre	220.25
WD-W0654	Hard stiff clay, stiff black cotton, hard red earth, shales, murram gravel, stoney earth and earth mixed with small size boulders and hard gravelly soil.SS20B	One cubic metre	329.73
II	Earth work excavation and depositing on bank with initial lead of 10m and lift of 2.00m in narrow trenches for laying of pipes for water supply and sewerage works in the following types of soil strata as directed by departmental officers		
WD-W0655	In Soft Disintegrated Rock, Laterite, soft rock or kankar, not requiring blasting.	Cum	392.88
WD-W0656	In Medium rock and dense medium rock not requiring blasting.	Cum	690.08
WD-W0657	In Medium rock and Dense medium rock requiring blasting.	Cum	948.70
WD-W0658	In hard rock including blasting, removal and stacking.	Cum	1865.10
III			
WD-W0659	Earth work excavation for Pipe Laying work by removing dense medium rock using controlled blasting method by drilling blast holes using compressor and jack hammer including dewatering wherever necessary, cost of gelatin, electric detonator, licensed shot fireman, labour for filling earth in gunny bags, labour for excavation of earth, conveyance of earth including cost of gunny bags, M.S Plates, barricading, putting up road diversion boards and providing red light signal during night, removal of debris etc., where open blasting is prohibited and as directed by TWAD Board Officers.	Cum	922.00

Unique code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0660	Earth work excavation for Pipe Laying work by removing hard rock using controlled blasting method by drilling blast holes using compressor and jack hammer including stacking, dewatering wherever necessary, cost of gelatin, electric detonator, licensed shot fireman, labour for filling earth in gunny bags, labour for excavation of earth, conveyance of earth including cost of gunny bags, M.S Plates, barricading, putting up road diversion boards and providing red light signal during night, removal of debris etc., where open blasting is prohibited and as directed by TWAD Board Officers.	Cum	1685.16

II. RATES FOR WORKS

(D. EARTHWORK EXCAVATION AND REFILLING FOR PIPE LINE WORKS HAVING BED WIDTH OF 1.25M AND BELOW ON LINEAR MEASUREMENT BASIS)

THE RATES FOR EARTH WORK EXCAVATION AND REFILLING FOR PIPE LINE WORKS HAVING BED WIDTH OF 1.25M AND BELOW ON LINEAR MEASUREMENT BASIS

Unique code	Type	Pipe size in mm	Bed Width in 'm'	Depth in 'm'	Earth work qty. in cum/m	Outer dia of pipe in 'm'	Refilling Qty/ cum/m	Earth work rate for other than loose soil/m Rs.	Earth work rate for loose soil/m Rs.	Refilling rate/m Rs.
						Cost of EWE other than loose soil			329.73	
						Cost of refilling			45.85	
						Cost of loose soil			220.25	
								A	**B**	**C**
WD-W0661	CI/DI/	80	0.75	1.05	0.79	0.098	0.780	260.48	174.00	35.76
WD-W0662	MS	100	0.75	1.05	0.79	0.118	0.777	260.48	174.00	35.63
WD-W0663		125	0.75	1.05	0.79	0.144	0.771	260.48	174.00	35.35
WD-W0664		150	0.75	1.05	0.79	0.170	0.765	260.48	174.00	35.08
WD-W0665		200	0.80	1.10	0.88	0.222	0.841	290.16	193.82	38.56
WD-W0666		250	0.80	1.20	0.96	0.274	0.901	316.54	211.44	41.31
WD-W0667		300	0.80	1.35	1.08	0.326	0.997	356.10	237.87	45.71
WD-W0668		350	0.90	1.45	1.31	0.378	1.193	431.94	288.53	54.70
WD-W0669		400	0.90	1.55	1.40	0.429	1.251	461.62	308.35	57.36
WD-W0670		450	1.00	1.70	1.70	0.480	1.519	560.53	374.43	69.65
WD-W0671		500	1.00	1.85	1.85	0.532	1.628	609.99	407.46	74.64
WD-W0672		525	1.00	1.85	1.85	0.532	1.628	609.99	407.46	74.64
WD-W0673		600	1.10	2.05	2.26	0.635	1.938	745.18	497.77	88.86
WD-W0674		700	1.20	2.30	2.76	0.738	2.332	910.04	607.89	106.92
WD-W0675		725	1.25	2.45	3.06	0.790	2.573	1008.96	673.97	117.97
WD-W0676	AC Cl 15	80	0.75	1.05	0.79	0.104	0.779	260.48	174.00	35.72
WD-W0677		100	0.75	1.05	0.79	0.124	0.775	260.48	174.00	35.53
WD-W0678		125	0.75	1.05	0.79	0.151	0.770	260.48	174.00	35.30
WD-W0679		150	0.75	1.05	0.79	0.178	0.763	260.48	174.00	34.98
WD-W0680		200	0.80	1.10	0.88	0.235	0.837	290.16	193.82	38.38
WD-W0681		250	0.80	1.20	0.96	0.286	0.896	316.54	211.44	41.08
WD-W0682		300	0.80	1.35	1.08	0.340	0.989	356.10	237.87	45.35
WD-W0683		350	0.90	1.45	1.31	0.396	1.162	431.94	288.53	53.28

Unique code	Type	Pipe size in mm	Bed Width in 'm'	Depth in 'm'	Earth work qty. in cum/m	Outer dia of pipe in 'm'	Refilling Qty/ cum/m	Earth work rate for other than loose soil/m Rs.	Earth work rate for loose soil/m Rs.	Refilling rate/m Rs.
WD-W0684		400	0.90	1.55	1.40	0.452	1.235	461.62	308.35	56.62
WD-W0685		450	1.00	1.70	1.70	0.502	1.502	560.53	374.43	68.87
WD-W0686		500	1.00	1.85	1.85	0.559	1.605	609.99	407.46	73.59
WD-W0687		600	1.10	2.05	2.26	0.658	1.915	745.18	497.77	87.80
WD-W0688	AC Cl 10	80	0.75	1.05	0.79	0.104	0.779	260.48	174.00	35.72
WD-W0689		100	0.75	1.05	0.79	0.124	0.775	260.48	174.00	35.53
WD-W0690		125	0.75	1.05	0.79	0.149	0.770	260.48	174.00	35.30
WD-W0691		150	0.75	1.05	0.79	0.175	0.763	260.48	174.00	34.98
WD-W0692		200	0.80	1.10	0.88	0.229	0.839	290.16	193.82	38.47
WD-W0693		250	0.80	1.20	0.96	0.281	0.898	316.54	211.44	41.17
WD-W0694		300	0.80	1.35	1.08	0.333	0.993	356.10	237.87	45.53
WD-W0695		350	0.90	1.45	1.31	0.389	1.186	431.94	288.53	54.38
WD-W0696		400	0.90	1.55	1.40	0.436	1.246	461.62	308.35	57.13
WD-W0697		450	1.00	1.70	1.70	0.486	1.515	560.53	374.43	69.46
WD-W0698		500	1.00	1.85	1.85	0.541	1.620	609.99	407.46	74.28
WD-W0699		600	1.10	2.05	2.26	0.648	1.925	745.18	497.77	88.26
WD-W0700	PVC/ HDPE/ GRP	40	0.60	1.05	0.63	0.040	0.629	207.73	138.76	28.84
WD-W0701		50	0.60	1.05	0.63	0.050	0.628	207.73	138.76	28.79
WD-W0702		63	0.60	1.05	0.63	0.063	0.627	207.73	138.76	28.75
WD-W0703		75	0.60	1.05	0.63	0.075	0.626	207.73	138.76	28.70
WD-W0704		90	0.60	1.05	0.63	0.090	0.624	207.73	138.76	28.61
WD-W0705		110	0.60	1.05	0.63	0.110	0.621	207.73	138.76	28.47
WD-W0706		125	0.60	1.05	0.63	0.125	0.618	207.73	138.76	28.34
WD-W0707		140	0.60	1.05	0.63	0.140	0.615	207.73	138.76	28.20
WD-W0708		160	0.60	1.05	0.63	0.160	0.610	207.73	138.76	27.97
WD-W0709		180	0.75	1.05	0.79	0.180	0.760	260.48	174.00	34.85
WD-W0710		200	0.80	1.10	0.88	0.200	0.850	290.16	193.82	38.97
WD-W0711	PSC/ BWSC	350	0.90	1.45	1.31	0.464	1.136	431.94	288.53	52.09
WD-W0712		400	0.90	1.55	1.40	0.514	1.188	461.62	308.35	54.47
WD-W0713		450	1.00	1.70	1.70	0.564	1.450	560.53	374.43	66.48

Unique code	Type	Pipe size in mm	Bed Width in 'm'	Depth in 'm'	Earth work qty. in cum/m	Outer dia of pipe in 'm'	Refilling Qty/ cum/m	Earth work rate for other than loose soil/m Rs.	Earth work rate for loose soil/m Rs.	Refilling rate/m Rs.
WD-W0714		500	1.00	1.85	1.85	0.614	1.554	609.99	407.46	71.25
WD-W0715		600	1.10	2.05	2.26	0.724	1.844	745.18	497.77	84.55
WD-W0716		700	1.20	2.30	2.76	0.824	2.227	910.04	607.89	102.11
WD-W0717		800	1.25	2.45	3.06	0.934	2.378	1008.96	673.97	109.03
WD-W0718		900	1.40	2.60	2.60	1.054	2.768	857.29	572.65	126.91
WD-W0719		1000	1.70	2.60	2.60	1.150	3.381	857.29	572.65	155.02
WD-W0720		1100	1.80	2.75	2.75	1.250	3.723	906.74	605.69	170.70
WD-W0721		1200	1.90	3.00	3.00	1.350	4.269	989.18	660.75	195.73
WD-W0722	GI	15	0.75	1.05	0.79	0.020	0.787	260.48	174.00	36.08
WD-W0723		20	0.75	1.05	0.79	0.030	0.787	260.48	174.00	36.08
WD-W0724		25	0.75	1.05	0.79	0.030	0.787	260.48	174.00	36.08
WD-W0725		32	0.75	1.05	0.79	0.040	0.786	260.48	174.00	36.04
WD-W0726		40	0.75	1.05	0.79	0.050	0.786	260.48	174.00	36.04
WD-W0727		50	0.75	1.05	0.79	0.060	0.786	260.48	174.00	36.04
WD-W0728		65	0.75	1.05	0.79	0.070	0.784	260.48	174.00	35.95
WD-W0729		80	0.75	1.05	0.79	0.090	0.781	260.48	174.00	35.81
WD-W0730		100	0.75	1.05	0.79	0.110	0.778	260.48	174.00	35.67
WD-W0731		125	0.75	1.05	0.79	0.140	0.772	260.48	174.00	35.40
WD-W0732		150	0.75	1.05	0.79	0.160	0.767	260.48	174.00	35.17
	NOTE									
	(i) For Earthwork excavation for loose soil SS-20B and ordinary soil SS-20B									
	a) with bed width less than 1.25m and depth more than 2.0 m, the quantities may be worked out separately with extra cost as per foot note (d) of IV (B) and additional lift charges may be adopted									
	b) with bed width more than 1.25m, the quantities may be worked out separately with extra cost as per foot note (e) of IV (B) and additional lift charges may be adopted for depth more than 2.0 m									
	(ii) For Earthwork excavation in SDR, DMR, HR etc., linear measurement rate may be worked out separately and to be approved by the SE concerned after verification of soil classifications by putting trial pits at closer intervals. (B.P.Ms. No. 82/ CoM wing/ Dt: 22.08.2008)									

II. RATES FOR WORKS

(E. MISCELLANEOUS ITEMS)

RATES FOR MISCELLANEOUS WORKS

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	PLUMBING		
1. A	Laying of G.I. Pipes and specials to proper line and level including jointing but excluding cost of pipes and jointing materials for plumbing works for providing water supply and sanitary works in the premises of the building		
WD-W0733	6 mm to 32 mm dia	One metre	24.58
WD-W0734	40 mm to 50 mm dia	One metre	24.58
WD-W0735	65 mm to 150 mm dia	One metre	32.75
B	Bore cap using M.S. Flat of size 1 cm x 3 mm and M.S. sheet on top with bolting arrangements for securing the cap in position (Bore caps with M.S. Couplings need not be made)		
WD-W0736	5” Casing Pipes	Each	677.04
WD-W0737	6” Casing Pipes	Each	717.99
WD-W0738	8 “ Casing Pipes	Each	788.96
2	Labour for cutting open road for laying water mains or sewer.		
WD-W0739	B.T. Roads (or) Maccadam road	One cu.m	995.08
WD-W0740	Concrete Roads	One cu.m	1393.67
3	Labour for drilling, cutting, Threading and Fixing Ferrules in distribution pipes.		
WD-W0741	10 mm dia	Each	103.74
WD-W0742	15 mm dia	Each	129.68
WD-W0743	20mm dia	Each	163.81
WD-W0744	25 mm dia	Each	193.83
WD-W0745	Labour charges for Painting TWAD Board Emblem in accordance with the size and specifications as approved by the Board on the Service Reservoirs including cost of all consumables, one coat of base paint, scaffolding charges including painting NRDWP Logo on the Service Reservoirs.	Sqm	3654.11

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
5	Drilling holes in C.I/G.I. Dummy Flanges.		
WD-W0746	12 mm dia	Each	36.86
WD-W0747	15 mm dia	Each	73.71
WD-W0748	20 mm dia	Each	106.48
WD-W0749	22 mm dia	Each	143.33
WD-W0750	25 mm dia	Each	180.18
WD-W0751	Labour for refilling with sand the socket hollows of pipes including conveyance and stacking	One cu.m	36.86
	NOTE : 1) For depth between	Percentage escess allowed over basic rate	
	2 m to 4 m	15%	
	4 m to 6 m	30%	
7	Lifting and positioning of C.I / G.I / DI/ MS Pipes in vertical direction for service reservoir pipe connection		
WD-W0752	0 to 2 m	Qtl	308.49
WD-W0753	2 to 4 m	Qtl	465.47
WD-W0754	4 to 6 m	Qtl	730.29
WD-W0755	6 m to 8 m	Qtl	1010.10
WD-W0756	8 m to 10 m	Qtl	1289.92
WD-W0757	10 m to 12 m	Qtl	1565.66
WD-W0758	12 m to 14 m	Qtl	1852.31
WD-W0759	14 m to 16 m	Qtl	2110.29
WD-W0760	16 m to 18 m	Qtl	2388.75
WD-W0761	18 m to 20 m	Qtl	2668.58
WD-W0762	20 m to 22 m	Qtl	2941.58
WD-W0763	22 m to 24 m	Qtl	3217.31

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	DRILLING WORKS		
	Using Hand Bore set		
WD-W0764	Drilling of borewells of size 4" to 5" dia. in Sedimentary formation using hand boresets including insertion of casing pipes and removal of casing pipes etc., including supplying and packing of pebbles and conveyance of hand Boreset including loading and unloading	One metre	1165.71
WD-W0765	Drilling of borewells of size 6" to 8" dia. in sedimentary formation using hand boreset including insertion of casing pipe etc., and supplying and packing of pebbles (Conveyance of hand bore set including loading and unloading to be done by the contractor)	One metre	1371.83
c	**Using Hand Bore set (For Investigation purpose)**		
WD-W0766	Drilling of borewells of size 4" to 5" dia. in sedimentary formation using hand boresets including insertion of casing pipes and removal of casing pipes etc., including collection of samples as directed by the TWAD Board Officers.	One metre	868.14
WD-W0767	Drilling of borewells of size 6" to 8" dia. in sedimentary formation using hand boresets including insertion of casing pipes and removal of casing pipes etc., including collection of samples as directed by the TWAD Board Officers.	One metre	1016.93
	Using Calyx Drill		
d	Drilling of 4 1/2" diameter borewell by using Calyx Drill including transporting charges and insertion of casing pipes (excluding cost of casing pipe)		
WD-W0768	For Hilly terrain area	One metre	4365.28
WD-W0769	For Plain area	One metre	3606.34
WD-W0770	Drilling 4 1/2" dia meter bores by using In-Well rig in Hilly areas	One metre	1837.29
WD-W0771	Reaming from 6" Pilot bore to 12" size bore as directed by the TWAD Board Officers	One metre	479.12

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0772	Labour charges for inserting casing pipes assembly (With slot or without slot) in the drilled hole including welding the joint etc., complete and supplying and packing the annular space with pebbles of size and quality as approved by the Executive Engineer	One metre	458.64
9 a	Driving sheet piles for one metre length of gallery each side in sandy soil		
WD-W0773	First depth of 2 m	One metre	905.00
WD-W0774	Second depth of 2 m	One metre	1382.75
WD-W0775	Third depth of 2 m	One metre	2597.60
b	Removing sheet piles from one metre length of gallery on each side including stacking the sheet piles properly		
WD-W0776	First depth of 2 m	One metre	140.60
WD-W0777	Second depth of 2m	One metre	215.67
WD-W0778	Third depth of 2 m	One metre	312.59
10	Drilling of borwell inside well 115mm dia.		
WD-W0779	a) Vertical	One metre	1003.28
WD-W0780	b) Horizontal	One metre	1100.18
11	Drilling of borewell inside well 150mm dia.		
WD-W0781	a) Vertical	One metre	1255.80
WD-W0782	b)Horizontal	One metre	1326.79
12	Drilling of Borewells anywhere in Tamilnadu including transportation from one place to another with in Tamilnadu in alluvial soil sedimentary strata of clay and sand stone shale pebbles boulders etc. By first taking a pilot bore of 140 mm/150mm dia and then enlarging to required dia direct or reverse rotary mud circulation method using rotary rigs, fuel, labour and drilling bentonite and water required for drilling at site (Site will be shown by the TWAD Board Officers) including construction of mud pit.	P.S. to M.D.S.S. Special Specifi-cations.	
a.	Drilling of 140/150 mm pilot bore		
WD-W0783	Upto 60 m Depth ending below ground level	One metre	2096.65
WD-W0784	From 60 m upto 90 m Depth ending from ground level	One metre	2271.36

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0785	From 90 m upto 120 m Depth ending from ground level	One metre	2407.86
WD-W0786	From 120 m upto 150 m Depth ending from ground level	One metre	2534.81
WD-W0787	From 150 m upto 180 m Depth ending from ground level	One metre	2574.39
WD-W0788	From 180 m upto 210 m Depth ending from ground level	One metre	2657.66
WD-W0789	From 210 m upto 240 m Depth ending from ground level	One metre	2734.10
WD-W0790	From 240 m upto 270 m Depth ending from ground level	One metre	2829.65
WD-W0791	From 270 m upto 300 m Depth ending from ground level	One metre	2892.45
WD-W0792	From 300 m upto 330 m Depth ending from ground level	One metre	2962.05
WD-W0793	From 330 m upto 360 m Depth ending from ground level	One metre	3024.84
12 b	Reaming 140/150 mm dia pilot bore to 300mm dia bore as directed by the TWAD Board Officer.		
WD-W0794	Upto 60 m depth ending below ground level	One metre	526.90
WD-W0795	From 60 m depth and upto 90 mt depth ending below ground level	One metre	559.65
WD-W0796	From 90 m upto 120 mt depth ending below ground level	One metre	596.51
WD-W0797	From 120 m upto 150 mt depth ending below ground level	One metre	606.06
WD-W0798	From 150 m upto 180 mt depth ending below ground level	One metre	633.35
WD-W0799	From 180 m upto 210 mt depth ending below ground level	One metre	666.13
WD-W0800	From 210 m upto 240 mt depth ending below ground level	One metre	696.15
WD-W0801	From 240 m upto 270 mt depth ending below ground level	One metre	720.72
WD-W0802	From 270 m upto 300 mt depth ending below ground level	One metre	760.31
WD-W0803	From 300 m upto 330 mt depth ending below ground level	One metre	790.34
WD-W0804	From 330 m upto 360 mt depth ending below ground level	One metre	819.00

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
12 c	Reaming 200 mm dia pilot bore to 350mm dia bore as directed by the TWAD Board Officer.		
WD-W0805	Upto 60 m depth ending below ground level	One metre	591.05
WD-W0806	From 60 m depth and upto 90 mt depth ending below ground level	One metre	626.54
WD-W0807	From 90 m upto 120 m depth ending below ground level	One metre	666.13
WD-W0808	From 120 m upto 150 m depth ending below ground level	One metre	686.59
WD-W0809	From 150 m upto 180 m depth ending below ground level	One metre	709.80
WD-W0810	From 180 m upto 210 m depth ending below ground level	One metre	763.04
WD-W0811	From 210 m upto 240 m depth ending below ground level	One metre	872.24
WD-W0812	From 240 m upto 270 m depth ending below ground level	One metre	895.44
WD-W0813	From 270 m upto 300 m depth ending below ground level	One metre	915.92
WD-W0814	From 300 m upto 330 m depth ending below ground level	One metre	945.95
WD-W0815	From 330 m upto 360 m depth ending below ground level	One metre	969.15
12 d	Reaming 300 mm dia pilot bore to 400mm/ 450mm dia bore as directed by the TWAD Board Officer.		
WD-W0816	Upto 60 m depth ending below ground level	One metre	812.18
WD-W0817	From 60 m depth and upto 90 m depth ending below ground level	One metre	909.09
WD-W0818	From 90 m upto 120 m depth ending below ground level	One metre	969.15
WD-W0819	From 120 m upto 150 m depth ending below ground level	One metre	1027.85
WD-W0820	From 150 m upto 180 m depth ending below ground level	One metre	1068.80
WD-W0821	From 180 m upto 210 m depth ending below ground level	One metre	1098.83

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0822	From 210 m upto 240 m depth ending below ground level	One metre	1124.76
WD-W0823	From 240 m upto 270 m depth ending below ground level	One metre	1178.01
WD-W0824	From 270 m upto 300 m depth ending below ground level	One metre	1223.04
WD-W0825	From 300 m upto 330 m depth ending below ground level	One metre	1283.11
WD-W0826	From 330 m upto 360 m depth ending below ground level	One metre	1326.79
12 e	Labour Charges for inserting 150 mm/200mm/250 mm dia (M.S. Casing pipes assembly with slots or with out slots) in the drilled hole including welding the joints etc., complete and supplying and packing the annular space with pebbles of size and quality as approved by the Executive Engineers of TWAD Board.		
WD-W0827	150 mm dia Casing Pipes assembly	One metre	472.30
WD-W0828	200 mm dia Casing Pipes assembly	One metre	472.29
WD-W0829	250 mm dia Casing Pipes assembly	One metre	480.47
13 a	Labour Charges for inserting PVC Casing pipes assembly (with slots or without slots) in the drilled hole including jointing the pipes with PVC Couplers with Cement paste etc., complete, supply and packing the annular space with pebbles of size and quality as approved by the executive engineers of TWAD Board		
WD-W0830	150 mm dia Casing Pipes assembly	One metre	458.64
WD-W0831	200 mm dia Casing Pipes assembly	One metre	472.30
WD-W0832	250 mm dia Casing Pipes assembly	One metre	472.30
13 b	Charges for developing the Borewell with air compressor of 600 CFM capacity (Minimum 8 Hours) including transportation, labour and fuel charges for compressor as directed by TWAD Officers and conducting yield test by 'V' notch method.		

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0833	Charges for developing the Borewell with air compressor of 600 CFM capacity	One hour	3090.37
	Note : I) 150 mm dia bore, reaming should be done upto 300mm dia. II) 200 mm dia bore, reaming should be done upto 300mm dia and thereafter 400,450 etc.		
14	Drilling of borewell anywhere in Tamilnadu including transportation from one place to another place within Tamilnadu in alluvial soil or sedimentary strata of clay and sand or sand, stone, shale, pebbles, boulders etc., by first taking a pilot bore of 140 mm/150mm dia and then enlarging to required dia by direct or reverse rotatry mud and circulation method using Contractor's rig, fuel, labour, drilling, betonite mud and water required for drilling at the site shown by the TWAD Officers including construction of mud pit (only Calyx drills are to be used).		
WD-W0834	Drilling 140 / 150 mm dia Pilot Bore upto 60 m depth ending below ground level.	One metre	1528.80
WD-W0835	Reaming from 140/150 mm dia pilot bore to 300 mm dia bore as directed by the TWAD Board Officers upto 60 m Depth ending from ground level	One metre	431.34
WD-W0836	Labour charges for inserting 150 mm dia M.S. Casing pipes assembly (With slots or without slots) in the drilled hole including welding the joints and packing annular space with pebbles of size and quality as approved by the Executive Engineer / TWAD Board	One metre	387.66
d.	Labour Charges for inserting PVC casing pipes assembly (with slots or without slots) in the drilled hole including the jointing the pipes with PVC couplers with cement paste etc. complete		
WD-W0837	140 mm OD PVC Casing Pipes Assembly	One metre	331.67
WD-W0838	165 mm/168 mm dia PVC Casing pipes Assembly	One metre	387.66

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0839	Charges for developing the borewell with air compressor of 300 CFM capacity (Minimum 8 Hours) including transportation labour and fuel charges for compressor as directed by TWAD Board Officers and conducting yield test by 'V' notch method.	One hour	2403.77
WD-W0840	Drilling of 12" dia vertical borewell so as to have a finished size of 6" dia borewell in boulder area to any required depth as decided by the TWAD Board Officers including Transportation from one place to anothr place with in Tamilnadu State by direct or reverse rotary mud circulation method using Contractor's rig tools, fuel, labourers, bentonite mud and water required for drilling at the site shown by the TWAD Officers including construction of mud pit etc. using only calyx rigs.	One metre	2941.58
15 a.	Conveyance of Hand Pumps and its accessories from divisional stores to site of works		
WD-W0841	Conveyance upto 10 Kms	Each Hand Pump and its accessories	824.11
WD-W0842	Conveyance 10 to 20 Kms		1033.32
WD-W0843	Conveyance 20 to 40 Kms		1259.12
WD-W0844	Conveyance above 40 Kms		1459.40
	Note : i) Conveyance of Filter Point, Handpump with GI Pipes and its accessories from divisional stores to site of works. 50% of the rate of conveyance of hand pumps, with its accessories is applicable for this item for the respective leads as indicated above ii) If the Mark II hand pump is conveyed in cart track even for part distance 20 % extra over the above rate shall be adopted.		
WD-W0845	Erection of deep well hand pumps upto 40 m	Each	1561.56
WD-W0846	Above 40 m	Each	1781.34
WD-W0847	Erection of shallow well hand pumps	Each	689.33
WD-W0848	Erection Extra deep well hand pumps	Each	2016.11
	Removal of deep well hand pumps from borewell		
WD-W0849	Up to 40 m	Each	1561.56
WD-W0850	Above 40 m	Each	1968.33

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
f)	Attending repairs to deep well handpumps for borewells inclusive of removal of G.I. Pipes, Plunger rods, Cylinder and re-erection of hand pumps inclusive of lowering the GI Pipes Plunger rods cylinder, jointing etc.		
WD-W0851	Upto 30 M	Each	1658.48
WD-W0852	Above 30 M	Each	1939.67
WD-W0853	Erection of filter point with G.I. Pipes of 32 mm to 65 mm dia.	Each	450.45
WD-W0854	Removing the chocked filter point with G.I. Pipes of 32 mm to 65 mm dia and re-erecting in another place within 1.00 KM radius after cleaning the filter points G.I. Pipes etc., Complete upto 8 m depth	Each	749.39
17a	ERECTION OF POWER PUMPSET IN BORE/ OPENWELL		
	Labour Charges for erection of Horizontal shaft, centrifugal pumpset (Coupled/ Monoblock) in bore well/Open well including fixing of suction pipe and foot valve upto a maximum depth of 7 metres and delivery pipes to the required length with valves, pressure gauges upto the exterior wall of pump room and erection of panel board consisting of TPIC switches starter, Voltmeter, Ammeter, Capacitor single phasing preventor and laying and jointing the cables and twin earthing as per IE rules including providing bed blocks etc., complete and operating the pumps and trial run for 10 days including signing of completion of reports as required by EB authorities.		
WD-W0855	Upto 3 HP	Each	10090.09
WD-W0856	Above 3 HP upto 7.5 HP	Each	12986.63
WD-W0857	Above 7.5 HP to 20 HP	Each	15218.41
WD-W0858	Above 20HP to 30 HP	Each	17031.13
WD-W0859	Above 30 HP to 40 HP	Each	22063.90
WD-W0860	Above 40Hp to 50HP	Each	30771.24
WD-W0861	Above 50Hp to 60HP	Each	40157.10
WD-W0862	Above 60Hp to 70HP	Each	52965.00

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0863	Above 70Hp to 80HP	Each	69871.00
WD-W0864	Above 80Hp to 120HP	Each	92127.00
WD-W0865	Above 120Hp to 150HP	Each	121552.00
WD-W0866	Above 150Hp to 180HP	Each	160393.00
WD-W0867	Above 180Hp to 315HP	Each	216530.55
17 b	ERECTION OF POWER PUMPS IN BORE WELL		
	Erection of power pumps in borewell labour charges for erection of twin packer duplex type jet pumps in borewells upto 150 mm dia including fixing of Suction pipe regulating valves with jet assembly upto a maximum depth of 30 m and delivery pipe valves pressure gauges upto the exterior wall of pump room and erection of panel board consisting of TPICN switches starter, Voltmeter, Ammeter, three indicator lamps capacitor and laying and jointing the cables and twin earthing as per IE rules etc., complete and testing the pumps and trail run for 10 days including signing of completion of reports as required by EB authorities and finishing the pipe holes including the foundation bolts, nuts and earth pits.		
WD-W0868	Upto 3 HP	Each	13497.14
WD-W0869	Above 3 HP upto 7.5 HP	Each	15769.87
WD-W0870	Beyond 7.5 HP upto 20 HP	Each	18031.67
	Note : If depth of erection exceeds beyond 30 m 10% increase over the basic rate is allowed		
17 c	Labour charges for the erection of submersible pumpset in borewell/openwell including fixing and jointing submersible cable with proper clamps upto the starter to required depth and also fixing of riser pipes to the required depth valves erection clamps, pressure gauges upto the exterior wall of pump room and erection of panel board consisting of TPICN switches starter, Voltmeter, Ammeter, three pilot (indicating) lamps capacitor single phasing preventor, water level guard and laying and jointing the cables and twin earthing as per IE rules etc., complete and testing the pumpset and trail run for 10 days.		

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0871	Upto 5 HP	Each	13719.65
WD-W0872	Above 5.00 HP to 10.00 HP	Each	15722.10
WD-W0873	Above 10.00 HP to 20.00 HP	Each	17442.00
WD-W0874	Above 20HP to 30 HP	Each	18966.71
WD-W0875	Above 30 HP to 40 HP	Each	24170.09
WD-W0876	Above 40Hp to 50HP	Each	31934.23
WD-W0877	Above 50Hp to 85HP	Each	37450.00
WD-W0878	Above 85Hp to 95HP	Each	42800.00
WD-W0879	Above 95Hp to 120HP	Each	64200.00
WD-W0880	Above 120Hp to 150HP	Each	85600.00
WD-W0881	Above 150Hp to 180HP	Each	107000.00
17d	Erection of water Lubricated / oil lubricated vertical turbine pump with motor at site of work including preparation of suitable foundation and bed, fabrication of packer plates from raw materials , cutting required shims , assembling and joining of all required loose components such as bowl assembly, impellor shaft, line shaft, column pipes , head soft, discharge head, bearings, drive unit, delivery side pipes , suitable tappers required valves and specials, pressure gauges and flow meters , adjustment of pump shaft and leveling and alignment checkup greasing of relevant components, grouting of foundation bolts and sole plate with non shrink grout materials of conbextra GP-2 cement erection, connecting the relevant electrical cables with motor properly etc. complete and testing the out put and efficiency, site performance test for noise and vibration and trial run for minimum 10 days and commissioning satisfactorily for the various HP of the vertical turbine pumpsets as given below per IE rules as directed by TWAD Board officers .		
WD-W0882	Above 50Hp to 80HP	Each	176550.00
WD-W0883	Above 80Hp to 120HP	Each	197950.00

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0884	Above 120Hp to 150HP	Each	214000.00
WD-W0885	Above 150Hp to 180HP	Each	240750.00
17 e	Conveyance of power pumpset (centrifugal, jet and submersible) and its accessories from divisional stores to site of works.		
WD-W0886	Conveyance upto 10 Kms	Each Power Pump and its accessories	1792.36
WD-W0887	Conveyance 10 to 20 Kms	-do-	1970.96
WD-W0888	Conveyance 20 to 40 Kms	-do-	2916.25
WD-W0889	Conveyance 40 to 60 Kms	-do-	3556.66
WD-W0890	Conveyance 60 to 80 Kms	-do-	4667.80
WD-W0891	Conveyance above 80 Kms	-do-	5352.85
	Note : For item 17 (a), (b) and (c)		
i.	Removal of centrifugal pumpset/ jet pumps/ submersible pumpsets and its accessories from borewell/ open well for attending repairs 50% of the rates mentioned under item 17 (a), (b) (c) and (d) may be allowed for the respective Horse power.		
ii	Re-erection of centrifugal pumpsets, jet pumpsets and its accessories into the borewell/ openwell after attending the repairs 50% of the rate mentioned under item 17 (a), (b) and (c) may be allowed for respective Horse power.		
18	Hire charges :		
WD-W0892	Sheet piles (Larsen)	Per Pile/ Per day	8.20
WD-W0893	Sheet piles (For dingham)	Per Pile/ Per day	12.29
WD-W0894	Compartment sheet with Grills (3’ - 0” Wide)	Per sheet/ Per day	12.29
d	Rate for flushing of borewell of 6” dia requiring less than 4 hours operation using drill rods/ hose with required size of pipes for various capacity compressor including transportation, labour, and fuel charges for compressors as directed by the TWAD Officer and conducting yield test by ‘V’ notch method if required.		

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0895	600 Cfm (100 /150 PSI)	1 hour (or) Part there of	3090.37
WD-W0896	300/250 Cfm (100 PSI)	1 hour (or) Part there of	2403.77
WD-W0897	125 Cfm (100 PSI)	1 hour (or) Part there of	2201.74
	Note : Minimum charges for 8 (eight) hours will be levied if the air compressor issued for other departmental works or if the air compressor is hired to other departments.		
WD-W0898	Helmet	Per day/ 8 hours	12.29
WD-W0899	Hand test pump	Per day/ 8 hours	111.93
WD-W0900	Pile hammer	Per day/ 8 hours	12.29
WD-W0901	Concrete mixer 5 Cft. With driver (Excluding cost of fuel)	Per day/ 8 hours	1055.15
WD-W0902	Concrete mixer 7 Cft. With driver (Excluding cost of fuel)	Per day/ 8 hours	1591.60
WD-W0903	Hand operated winch	Per day/ 8 hours	103.74
WD-W0904	Pile cap	Per day/ 8 hours	27.30
I	Dewatering using 3HP to 70HP diesel engine pumpset including Hire charges, cost of Diesel, Engine oil, pump operator, labour charges, conveyance of pumpset and fuel to site and back, loading, unloading and any other incidental charges etc., complete.		
WD-W0905	Hire charges for Diesel Pump set for 3 HP	Per Hour	290.25
WD-W0906	Hire charges for Diesel Pump set for 5 HP	Per Hour	361.68
WD-W0907	Hire charges for Diesel Pump set for 7.5 HP	Per Hour	487.27
WD-W0908	Hire charges for Diesel Pump set for 10 HP	Per Hour	618.90
WD-W0909	Hire charges for Diesel Pump set for 12.5 HP	Per Hour	708.19
WD-W0910	Hire charges for Diesel Pump set for 15 HP	Per Hour	791.42

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0911	Hire charges for Diesel Pump set for 20 HP	Per Hour	957.89
WD-W0912	Hire charges for Diesel Pump set for 40 HP	Per Hour	1581.43
WD-W0913	Hire charges for Diesel Pump set for 50 HP	Per Hour	1872.02
WD-W0914	Hire charges for Diesel Pump set for 60 HP	Per Hour	2204.97
WD-W0915	Hire charges for Diesel Pump set for 70 HP	Per Hour	2550.01
m	Hire charges for Centrifugal slugde removal pumpset with fuel and crew charges including transportations, fixing and dismantling		
WD-W0916	Upto 2HP	Per Hour	290.75
WD-W0917	Above 2HP to 5HP	Per Hour	378.12
WD-W0918	Labour for tying barbed wire fencing horizontally through the holes in RCC posts with required tension.	One metre	12.29
WD-W0919	Labour for tying barbed wire fencing vertically with required tension	One metre	12.29
WD-W0920	Labour charges for putting bore holes of size 3” to 4” in river bed in sandy and other loose soils using hand boring sets including the cost of hire charges, conveyance charges of hand boring sets, collection of soil sample at frequent intervals and as directed by TWAD Board Officers.	One metre	629.27
WD-W0921	Desilting light or sandysoil or silt from infiltration wells below water level including the charges for special T&P and air compressor etc. complete.	One cu.m.	2504.77

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0922	Surveying and levelling for the proposed alignment of pipe line by Total station method by engaging qualified Engineers with minimum qualification of B.E.(Civil), Technical Asistant Grade I & II and Mazdoor category I, using the contractor own survey instruments, Special tools and plants vehicle hire charges, transportation, initial incidental charges such as jungle clearance etc. Preparation of Tree map and alignment plan, duly incorporating salient details, such as topographical features, permanent land marks, bench marks etc. at appropriate points, alignment plans and longitudinal section plan at 30 m intervals in addition to other salient locations such as branches,bends,culverts, river crossing etc,with all field particulars in Auto Cad and submission of plan 3 set, along with LF books with making all entries with certification by above qualified Engineers with soft copy and marking TBM stones at required places with bench mark registers soft copies 3 set and hard copy 5 set etc., complete as directed by TWAD Board officers.	1KM	5391.75
23	**To Prepare NH/NHAI application proposal to the proposed water pipeline - Topographic Survey**		
WD-W0923	i) carrying out topographical surveys of Water pipeline stretch on both sides of the NH Including capturing all necessary particulars of site and surroundings, as per relevant Including cost of mobilization of men and machinery. ii) The proposal including drawings and documents as per guidelines of MORTH sectional view of Water pipeline, Index. map showing the proposed location instate, Necessary undertakings inclusive of stamp paper in the specified format, License Deed Annexure-III. Check list duly filled as per applicable guidelines. iii) carrying out guide line value calculation nof detailed certified data for Restoration Charges & government License fee amount to be collected for laying pipeline. Submission of the proposal through Mort & H online portal.	1 km	8025.00

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
24	**Diversion of forest land for Laying of pipeline and DGPS Surveying and preparation of documents and uploading in to web portal of Forest department**		
WD-W0924	Taking Topographic survey using high precious DGPS or Total Station for transferring GPS coordinates for pipeline alignment including Topo drawings in KML format in the Reserve Forest area.	1 km	37450.00
WD-W0925	Preparation of greenery survey report through the alignment of pipeline in the Reserve Forest area.	1 km	16050.00
WD-W0926	Taking Topographic survey using high precious DGPS or Total Station for transferring GPS co-ordinates for compensation afforestation lands in the Reserve Forest area.	1 km	2354.00
WD-W0927	Preparation of online proposal documents and uploading the same into the web portal for pipeline alignment for Reserve Forest area land.	1 km	5350.00
WD-W0928	Conveyance of excavated earth from the narrow street (width less than 3.75m) to stock yard at nearest place (up to a lead of 5.00Km) including Head load charges from 10 meters to 100 meters and conveyance charges.	Cum	123.20
WD-W0929	Re-Conveyance of earth from the stock yard to the narrow street (width less than 3.75m) for refilling the trenches after laying the pipe line (up to a lead of 5.00Km) including Head load charges from 10 meters to 100 meters and conveyance charges.	Cum	123.20
WD-W0930	Disposal of surplus earth including loading and conveyance within a distance of 5 km (basic cost of earth is zero) including loading charges and Conveyance Charges of 5 kms distance.	Cum	103.20
28	**Lighting arrangements (maintenance works) with genset :**		
WD-W931	Hire charges for portable Genset 1.00 KVA with 2 Nos. of 150W flood light including all incidental charges, transportation, crew charges and fuel charges etc., complete.	Per day	123.35

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
29	Hire charges for deploying earth moving machinery (JCB/Poclain) for earthwork including diesel, oil and labour charges etc., complete.		
WD-W0934	JCB	Per Hour	973.00
WD-W0935	Poclain	Per Hour	2544.00
30	Supply delivery of natural Pebbles filter media for Filter bed operation & sedimentary bore well of spherical in shape and allow even distribution in support bed with good flow. The media should be double washed, screened, kiln dried and classified into various sizes to meet specification including all incidental charges, conveyance, loading & unloading etc., as directed by the TWAD Board officers.		
WD-W0934	Size : 5 mm to 20mm	Cum	5207.24
WD-W0935	Size : 20 mm to 70 mm	Cum	4762.29
31	**BARRICADING FOR PIPELINE WORKS FOR THE WSS / UGSS WORK**		
WD-W0936	Barricading work (Where, there is less traffic areas and broader roads etc.) for laying of pipe line using casurina poles at 1.50m center to center (8cm to 10cm dia and 1.80m height) vertical with horizontal poles in three rows including painting the vertical poles in the road facing sides with ready mix paint, tying the vertical and horizontal poles with coir rope including fixing charges and fixing 75mm dia reflectors including earth work excavation for fixing vertical posts and finally removing and stacking the materials safely for further use etc., complete and as directed by TWAD Board officers.	RM	61.00

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0937	Barricading work (Where the lines are in narrow width of municipality area, busy streets like Market, Bus-stand and in the Highways etc.) for laying of pipe line using casurina poles at 1.50m center to center (8cm to 10cm dia. and 1.80m height) vertical with horizontal poles in two rows, painting the vertical poles in the road facing sides with ready mix paint, tying the vertical and horizontal poles with coir rope including supplying, delivery and fixing of GI sheet (0.90m x 0.8mm thick) in the horizontal poles and fixing 75mm dia. reflectors including earth work excavation for fixing vertical posts and finally removing and stacking the materials safely for further use etc., complete and as directed by TWAD Board officers.	RM	107.00
32	**Shoring & strutting**		
	Shoring, and strutting with sheet piles of size width 400 mm x height of 3m x thickness of 9mm as per IS 2314-1986 by driving on both sides of the trench from Ground Level up to the required depth and connecting the above sheet piles by horizontal strutting with sheet piles at an interval of 1.0m, fixing the sheet piles by connecting the horizontal strutting with casurina poles of 8cm to 10cm dia. at 1.50m interval and including removing the sheet piles after the pipelines are laid, jointed, tested, and stacking it safely for other uses. It includes the cost of sheet piles and casurina poles including labour charges for erecting the sheet piles, driving the sheet piles, removing the sheet piles, fixing Casurina poles, etc., complete and all other incidental charges for the depths (i) 0-3mts.,(ii) 0-4mts.,(iii) 0-5mts., (iv) 0-6mts.,(v) 0-7mts. and (vi) 0-8mts.		
WD-W0938	0 to 3 m	RM	3410.48
WD-W0939	0 to 4 m	RM	4613.04
WD-W0940	0 to 5 m	RM	5846.16
WD-W0941	0 to 6 m	RM	7053.02
WD-W0942	0 to 7 m	RM	8281.84
WD-W0943	0 to 8 m	RM	9648.83

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
33	**RATES FOR TRENCHLESS TECHNOLOGY FOR PIPE LAYING WORK IN RAILWAY/ NHAI/SH/NH CROSSINGS.**		
i	Excavating of driving pit and receiving pit of size 3.00m (length) x 3.50m (breadth), upto 5m depth in all soil strata including shoring and strutting using 6mm tk MS Plate of size 3.50m x 3.50m usable for 20 operations and providing 16mm thickness MS plate of size 3.00m x 3.50m with 100mm x100mm x 12mm angles of 4m length for holding the MS plates for Thrust arrangements to receive the impacts during pushing operation of encasing pipe. Lowering the following size of MS encasing pipe by using Contractor's crane and machineries and jointing MS pipes by welding, across the National Highways/ State Highways/ Railways/Canal crossing etc and driving the horizontal bore by pushing / jacking method (trenchless technology method) using contractor's machineries such as cranes, jacks, jacking materials, generator, welding machineries, compressor, jack hammer and other equipments etc. without interfering and causing any hindrance to the movement of traffic or any other vehicles, without any disturbances to the railway/ road/canal formation etc. including bailing / pumping of water where ever necessary without affecting any installation like water supply pipeline/telephone cable, electric cables etc. passing nearby area and scooping the earth inside the pipes and pit and depositing the surplus earth in a convenient place and leveling the site after completion of entire work as directed by TWAD Engineers. The rate includes the cost of driving pit, thrust bed/wall and receiving pit excluding the cost of MS pipes.		
WD-W0944	For 200mm dia MS encasing pipe for various thickness	RM	11110.00
WD-W0945	For 250mm dia MS encasing pipe for various thickness	RM	11220.00
WD-W0946	For 300mm dia MS encasing pipe for various thickness	RM	11340.00

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
ii	Excavating of driving pit and receiving pit of size 3.00m (length) x 3.50m (breadth), depth upto 5m in all soil strata including shoring and strutting using 6mm tk MS Plate of size 3.50m x 3.50m usable for 15 operations and providing 16mm thickness MS plate of size 3.00m x 3.50m with 100mm x100mm x 12mm angles of 4m length for holding the MS plates for Thrust arrangements to receive the impacts during pushing operation of encasing pipe. Lowering the following size of MS encasing pipe by using Contractor's crane and machineries and jointing MS pipes by welding, across the National Highways/ State Highways/ Railways/Canal crossing etc and driving the horizontal bore by pushing / jacking method (trenchless technology method) using contractor's machineries such as cranes, jacks, jacking materials, generator, welding machineries, compressor, jack hammer and other equipments etc. without interfering and causing any hindrance to the movement of traffic or any other vehicles, without any disturbances to the railway/ road/canal formation etc. including bailing / pumping of water where ever necessary without affecting any installation like water supply pipeline/telephone cable, electric cables etc. passing nearby area and scooping the earth inside the pipes and pit and depositing the surplus earth in a convenient place and leveling the site after completion of entire work as directed by TWAD Engineers. The rate includes the cost of driving pit, thrust bed/wall and receiving pit excluding the cost of MS pipes.		
WD-W0947	For 350mm dia MS encasing pipe for various thickness	RM	13010.00
WD-W0948	For 400mm dia MS encasing pipe for various thickness	RM	13370.00
WD-W0949	For 450mm dia MS encasing pipe for various thickness	RM	13490.00
WD-W0950	For 500mm dia MS encasing pipe for various thickness	RM	13700.00
WD-W0951	For 600mm dia MS encasing pipe for various thickness	RM	14100.00
WD-W0952	For 700mm dia MS encasing pipe for various thickness	RM	15250.00
WD-W0953	For 800mm dia MS encasing pipe for various thickness	RM	15640.00

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0954	For 900mm dia MS encasing pipe for various thickness	RM	16010.00
iii	Excavating of driving pit and receiving pit of size 3.00m (length) x 3.50m (breadth), depth upto 5m in all soil strata including shoring and strutting using 6mm tk MS Plate of size 3.50m x 3.50m usable for 10 operations and providing 16mm thickness MS plate of size 3.00m x 3.50m with 100mm x100mm x 12mm angles of 4m length for holding the MS plates for Thrust arrangements to receive the impacts during pushing operation of encasing pipe. Lowering the following size of MS encasing pipe by using Contractor's crane and machineries and jointing MS pipes by welding, across the National Highways/ State Highways/ Railways/Canal crossing etc and driving the horizontal bore by pushing / jacking method (trenchless technology method) using contractor's machineries such as cranes, jacks, jacking materials, generator, welding machineries, compressor, jack hammer and other equipments etc. without interfering and causing any hindrance to the movement of traffic or any other vehicles, without any disturbances to the railway/ road/canal formation etc. including bailing / pumping of water where ever necessary without affecting any installation like water supply pipeline/telephone cable, electric cables etc. passing nearby area and scooping the earth inside the pipes and pit and depositing the surplus earth in a convenient place and leveling the site after completion of entire work as directed by TWAD Engineers. The rate includes the cost of driving pit, thrust bed/wall and receiving pit excluding the cost of MS pipes.		
WD-W0955	For 1000mm dia MS encasing pipe for various thickness	RM	17710.00
WD-W0956	For 1050mm dia MS encasing pipe for various thickness	RM	18110.00
WD-W0957	For 1100mm dia MS encasing pipe for various thickness	RM	19520.00
WD-W0958	For 1200mm dia MS encasing pipe for various thickness	RM	21010.00
WD-W0959	For 1400mm dia MS encasing pipe for various thickness	RM	22640.00
WD-W0960	For 1600mm dia MS encasing pipe for various thickness	RM	24320.00

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0961	For 1800mm dia MS encasing pipe for various thickness	RM	26230.00
WD-W0962	For 2000mm dia MS encasing pipe for various thickness	RM	28190.00
WD-W0963	For 2200mm dia MS encasing pipe for various thickness	RM	31370.00
34	**REPLACEMENT OF UNDER GROUND UTILITIES (HSC PIPES, DISTRIBUTION SYSTEM & PUMPING MAIN PIPES, Etc.)**		
1	Replacement earthwork excavations for pipe laying works including cost of additional earthwork excavation in all soil strata, including BT/CC road cutting, removal of slushy soil and replacing the pipeline with sound pipe, including supply and delivery of GI pipes, coupler, Union, jointing materials and required specials, cutting, threading, conveying , laying, jointing and cost of refilling for the additional earthwork etc complete and as directed by the TWAD board officers.of Underground Utilities (GI Pipe) damaged during		
WD-W0964	15mm Dia GI Pipe	1RM	607.37
WD-W0965	20mm Dia GI Pipe	1RM	648.27
WD-W0966	25mm Dia GI Pipe	1RM	776.3
WD-W0967	32mm Dia GI Pipe	1RM	895.13
WD-W0968	40mm Dia GI Pipe	1RM	1004.5
WD-W0969	50mm Dia GI Pipe	1RM	1235.13
WD-W0970	65mm Dia GI Pipe	1RM	1854.17
WD-W0971	80mm Dia GI Pipe	1RM	2214.67
WD-W0972	100mm Dia GI Pipe	1RM	3046.5
WD-W0973	125mm Dia GI Pipe	1RM	4040.57

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
2	Replacement of Underground Utilities (PVC Pipe) damaged during earthwork excavation for pipe laying works including cost of additional earthwork excavation in all soil strata, including BT/CC road cutting, removal of slushy soil and replacing the pipeline with sound pipe, including supply and delivery of PVC pipes, couplers, jointing materials and required specials, cutting, conveying , laying, jointing and cost of refilling for the additional earthwork etc complete and as directed by the TWAD board officers.		
WD-W0974	15mm Dia PVC Pipe (10 KSC)	1RM	337.00
WD-W0975	20mm Dia PVC Pipe (10 KSC)	1RM	346.07
WD-W0976	25mm Dia PVC Pipe (10 KSC)	1RM	365.15
WD-W0977	32mm Dia PVC Pipe (10 KSC)	1RM	388.58
WD-W0978	40mm Dia PVC Pipe (10 KSC)	1RM	429.90
WD-W0979	50mm Dia PVC Pipe (10KSC)	1RM	406.50
WD-W0980	63mm Dia PVC Pipe (10KSC)	1RM	463.53
WD-W0981	75mm Dia PVC Pipe (10KSC)	1RM	510.53
WD-W0982	90mm Dia PVC Pipe (10KSC)	1RM	612.67
WD-W0983	110mm Dia PVC Pipe (10KSC)	1RM	874.00
WD-W0984	140mm Dia PVC Pipe (10KSC)	1RM	1211.77
WD-W0985	160mm Dia PVC Pipe (10KSC)	1RM	1436.60
WD-W0986	180mm Dia PVC Pipe (10KSC)	1RM	1793.17
WD-W0987	200mm Dia PVC Pipe (10KSC)	1RM	2286.70
3	Replacement of Underground Utilities (PVC Pipe) damaged during earthwork excavation for pipe laying works including cost of additional earthwork excavation in all soil strata, including BT/CC road cutting, removal of slushy soil and replacing the pipeline with sound pipe, including supply and delivery of PVC pipes, couplers, jointing materials and required specials, cutting, conveying , laying, jointing and cost of refilling for the additional earthwork etc complete and as directed by the TWAD board officers.		

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
WD-W0988	50mm Dia PVC Pipe (6KSC)	1RM	371.33
WD-W0989	63mm Dia PVC Pipe (6KSC)	1RM	407.70
WD-W0990	75mm Dia PVC Pipe (6KSC)	1RM	445.67
WD-W0991	90mm Dia PVC Pipe (6KSC)	1RM	503.20
WD-W0992	110mm Dia PVC Pipe (6KSC)	1RM	686.40
WD-W0993	140mm Dia PVC Pipe (6KSC)	1RM	884.70
WD-W0994	160mm Dia PVC Pipe (6KSC)	1RM	1045.37
WD-W0995	180mm Dia PVC Pipe (6KSC)	1RM	1332.23
WD-W0996	200mm Dia PVC Pipe (6KSC)	1RM	1675.50
4	Replacement of Underground Utilities (PVC Pipe) damaged during earthwork excavation for pipe laying works including cost of additional earthwork excavation in all soil strata, including BT/CC road cutting, removal of slushy soil and replacing the pipeline with sound pipe, including supply and delivery of PVC pipes, couplers, jointing materials and required specials, cutting, conveying , laying, jointing and cost of refilling for the additional earthwork etc complete and as directed by the TWAD board officers.		
WD-W0997	63mm Dia PVC Pipe (4KSC)	1RM	380.77
WD-W0998	75mm Dia PVC Pipe (4KSC)	1RM	405.87
WD-W0999	90mm Dia PVC Pipe (4KSC)	1RM	444.37
WD-W1000	110mm Dia PVC Pipe (4KSC)	1RM	608.33
WD-W1001	140mm Dia PVC Pipe (4KSC)	1RM	741.70
WD-W1002	160mm Dia PVC Pipe (4KSC)	1RM	856.60
WD-W1003	180mm Dia PVC Pipe (4KSC)	1RM	1103.57
WD-W1004	200mm Dia PVC Pipe (4KSC)	1RM	1327.90

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
5	Replacement of Underground Utilities (AC Pipe) damaged during earthwork excavation for pipe laying works including cost of additional earthwork excavation in all soil strata, including BT/CC road cutting, removal of slushy soil and replacing the pipeline with next available higher size PVC pipe, including supply and delivery of PVC pipes, couplers, jointing materials and required specials, cutting, conveying , laying, jointing and cost of refilling for the additional earthwork etc complete and as directed by the TWAD board officers.		
WD-W1005	80mm Dia AC Pipe	1RM	809.59
WD-W1006	100mm Dia AC Pipe	1RM	1042.45
WD-W1007	125mm Dia AC Pipe	1RM	1456.86
6	Replacement of Underground Utilities (AC Pipe) damaged during Earthwork excavation for pipe laying works including cost of additional earthwork excavation in all soil strata, including BT/CC road cutting , removal of slushy soil and replacing the pipeline with sound DI s/s pipe, including supply and delivery of DI s/s pipes, D/S collars, jointing materials and required specials, cutting, conveying , laying, jointing and cost of refilling for the additional earthwork etc complete and as directed by the TWAD board officers.		
WD-W1008	150mm Dia AC Pipe	1RM	3769.51
WD-W1009	200mm Dia AC Pipe	1RM	4651.62
WD-W1010	250mm Dia AC Pipe	1RM	5672.65
WD-W1011	300mm Dia AC Pipe	1RM	6770.19
WD-W1012	350mm Dia AC Pipe	1RM	7967.03
WD-W1013	400mm Dia AC Pipe	1RM	9319.76

Schedule Item No.	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
7	Replacement of Underground Utilities (HDPE Pipes) damaged during Earthwork excavations for pipe laying works including cost of additional earthwork excavation in all soils, including BT cutting, CC roads , removal of slushy soil and replacing the pipeline with sound pipe, including supply and delivery of HDPE pipes, couplers, jointing materials and required specials, cutting, threading, conveying , laying, jointing and cost of refilling for the additional earthwork etc complete and as directed by the TWAD board officers.		
WD-W1014	50mm Dia HDPE Pipe	1RM	536.78
WD-W1015	63mm Dia HDPE Pipe	1RM	616.36
WD-W1016	75mm Dia HDPE Pipe	1RM	703.94
WD-W1017	90mm Dia HDPE Pipe	1RM	825.26
WD-W1018	110mm Dia HDPE Pipe	1RM	1112.07
WD-W1019	125mm Dia HDPE Pipe	1RM	1259.15
WD-W1020	140mm Dia HDPE Pipe	1RM	1424.83
WD-W1021	160mm Dia HDPE Pipe	1RM	1667.63
WD-W1022	200mm Dia HDPE Pipe	1RM	2282.95

CHENNAI METROPOLITAN WATER SUPPLY AND SEWERAGE BOARD (CMWSSB)

Structure for Unique Item Codes

Item Code	Item Type
MW	Chennai Metropolitan Water Supply and Sewerage Board
L	Labour
M	Materials
W	Works

Note:

Unique item codes in the Schedule of Rates are to be referenced during estimate preparation. The unique code follows a structure "MW-A1234" mentioned in the 'Unique Code' column in each sheet

Chennai Metropolitan Water Supply and Sewerage Board

LIST OF ITEMS CONSIDERED FOR INCLUSION IN THE COMMON SCHEDULE OF RATES 2026-27

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
A - LABOUR			
MW-L0001	Watchman	Day	535.00
B - MATERIALS			
Materials for Pipeline Works			
MW-M0001	C.I. spun pipes as per IS 1536/2001 IS 1536/2001 Class LA - 800mm dia	Metre	34505.00
MW-M0002	C.I. spun pipes as per IS 1536/2001 IS 1536/2001 Class LA - 900mm dia	Metre	41773.00
MW-M0003	C.I. spun pipes as per IS 1536/2001 IS 1536/2001 Class LA - 1000mm dia	Metre	49945.00
MW-M0004	C.I. spun pipes as per IS 1536/2001 IS 1536/2001 Class A - 800mm dia	Metre	37551.00
MW-M0005	C.I. spun pipes as per IS 1536/2001 IS 1536/2001 Class A - 900mm dia	Metre	45547.00
MW-M0006	C.I. spun pipes as per IS 1536/2001 IS 1536/2001 Class A - 1000mm dia	Metre	54543.00
MW-M0007	C.I. spun pipes as per IS 1536/2001 IS 1536/2001 Class B - 800mm dia	Metre	40524.00
MW-M0008	C.I. spun pipes as per IS 1536/2001 IS 1536/2001 Class B - 900mm dia	Metre	49250.00
MW-M0009	C.I. spun pipes as per IS 1536/2001 IS 1536/2001 Class B - 1000mm dia	Metre	58851.00
MW-M0010	CI D/F SPECIALS & S/S SPECIALS AS PER IS 1538/1986 Standard (Socket fitting) 800 mm to 900 mm	kg	218.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0011	CI D/F SPECIALS & S/S SPECIALS AS PER IS 1538/1986 Standard (Socket fitting) 1000 mm	kg	236.00
MW-M0012	CI D/F SPECIALS & S/S SPECIALS AS PER IS 1538/1986 Standard (Flange fitting) 800 mm to 1000 mm	kg	236.00
MW-M0013	Double Wall Corrugated (DWC) Structured Wall Polyethylene Piping Systems as per IS-16098 (Part-2) type B - PIPES FOR UGSS - as per IS-16098 (Part-2) type B - 400mm ID SN 8 pipeII QuarterII Quarter	Metre	1728.90
MW-M0014	Double Wall Corrugated (DWC) Structured Wall Polyethylene Piping Systems as per IS-16098 (Part-2) type B - PIPES FOR UGSS - as per IS-16098 (Part-2) type B - 500mm ID SN 8 pipeII QuarterII Quarter	Metre	2749.20
MW-M0015	Double Wall Corrugated (DWC) Structured Wall Polyethylene Piping Systems as per IS-16098 (Part-2) type B - PIPES FOR UGSS - as per IS-16098 (Part-2) type B - 600mm ID SN 8 pipeII QuarterII Quarter	Metre	4397.20
MW-M0016	HDPE pipes for sewerage PE 100 PN 6 conforming to IS : 14333/1996 (amended in 2009) - 800 mm/ PN.6/ HDPE Pipe 'ISI'(PE 100 Grade)II QuarterII Quarter	Metre	16720.10
MW-M0017	HDPE pipes for sewerage PE 100 PN 6 conforming to IS : 14333/1996 (amended in 2009) - 900 mm/ PN.6/ HDPE Pipe 'ISI'(PE 100 Grade)II QuarterII Quarter	Metre	21159.60
MW-M0018	HDPE pipes for sewerage PE 100 PN 6 conforming to IS : 14333/1996 (amended in 2009) - 1000 mm/ PN.6/HDPE Pipe 'ISI'(PE 100 Grade)II QuarterII Quarter	Metre	26807.60
MW-M0019	Mechanical Joint Collars - 700mm	Each	50708.69
MW-M0020	Mechanical Joint Collars - 750mm	Each	61321.46

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0021	Mechanical Joint Collars - 800mm	Each	106133.52
MW-M0022	Mechanical Joint Collars - 900mm	Each	121294.62
MW-M0023	Mechanical Joint Collars - 1000mm	Each	151619.73
MW-M0024	Supply of EPDM rubber gaskets- 80mm	nos.	99.00
MW-M0025	Supply of EPDM rubber gaskets- 100mm	nos.	115.00
MW-M0026	Supply of EPDM rubber gaskets- 125mm	nos.	132.00
MW-M0027	Supply of EPDM rubber gaskets- 150mm	nos.	162.00
MW-M0028	Supply of EPDM rubber gaskets- 200mm	nos.	252.00
MW-M0029	Supply of EPDM rubber gaskets- 250mm	nos.	358.00
MW-M0030	Supply of EPDM rubber gaskets- 300mm	nos.	481.00
MW-M0031	Supply of EPDM rubber gaskets- 350mm	nos.	548.00
MW-M0032	Supply of EPDM rubber gaskets- 400mm	nos.	765.00
MW-M0033	Supply of EPDM rubber gaskets- 450mm	nos.	850.00
MW-M0034	Supply of EPDM rubber gaskets- 500mm	nos.	1117.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0035	Supply of EPDM rubber gaskets- 600mm	nos.	1453.00
MW-M0036	Supply of EPDM rubber gaskets- 700mm	nos.	2067.00
MW-M0037	Supply of EPDM rubber gaskets- 750mm	Nos.	2423.00
MW-M0038	Supply of EPDM rubber gaskets- 800mm	Nos.	2651.00
MW-M0039	Supply of EPDM rubber gaskets- 900mm	nos.	2907.00
MW-M0040	Supply of EPDM rubber gaskets- 1000mm	nos.	3800.00
Sluice Gate, Foot Valve and Other Materials			
MW-M0041	CI Sluice gate of Single Face (Class-I)- 200 x 200mm	nos.	76484.00
MW-M0042	CI Sluice gate of Single Face (Class-I)- 250 x 250mm	nos.	97341.00
MW-M0043	CI Sluice gate of Single Face (Class-I)- 300 x 300mm	nos.	128631.00
MW-M0044	CI Sluice gate of Single Face (Class-I)- 350 x 350mm	nos.	159918.00
MW-M0045	CI Sluice gate of Single Face (Class-I)- 400 x 400mm	nos.	191209.00
MW-M0046	CI Sluice gate of Single Face (Class-I)- 450 x 450mm	nos.	236399.00
MW-M0047	CI Sluice gate of Single Face (Class-I)- 500 x 500mm	nos.	253781.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0048	CI Sluice gate of Single Face (Class-I)-600 x 600mm	nos.	285072.00
MW-M0049	CI Sluice gate of Single Face (Class-I)-700 x 700mm	nos.	350777.00
MW-M0050	CI Sluice gate of Single Face (Class-I)-750 x 750mm	nos.	410222.00
MW-M0051	CI Sluice gate of Single Face (Class-I)-800 x 800mm	nos.	504089.00
MW-M0052	CI Sluice gate of Single Face (Class-I)-900 x 900mm	nos.	660530.00
MW-M0053	CI Sluice gate of Single Face (Class-I)-1000 x 1000mm	nos.	785682.00
MW-M0054	CI Sluice gate of Single Face (Class-I)-1100 x 1100mm	nos.	816971.00
MW-M0055	CI Sluice gate of Single Face (Class-I)-1200 x 1200mm	nos.	910836.00
MW-M0056	CI Sluice gate of Single Face (Class-I)-1400 x 1400mm	nos.	1129853.00
MW-M0057	CI Sluice gate of Single Face (Class-I)-1500 x 1500mm	nos.	1192431.00
MW-M0058	CI Sluice gate of Single Face (Class-I)-1600 x 1600mm	nos.	1467071.00
MW-M0059	Beveal gear	nos.	25437.00
MW-M0060	Extension rod MS/EN 8	Rm	10901.00
MW-M0061	Extension rod SS-304	Rm	17443.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0062	Extension rod SS-316	Rm	26165.00
MW-M0063	CI foot valve as per IS 4038 with CI/MS Strainer -50mm	nos.	4652.00
MW-M0064	CI foot valve as per IS 4038 with CI/MS Strainer -80mm	nos.	6977.00
MW-M0065	CI foot valve as per IS 4038 with CI/MS Strainer -100mm	nos.	9303.00
MW-M0066	CI foot valve as per IS 4038 with CI/MS Strainer -125mm	nos.	11629.00
MW-M0067	CI foot valve as per IS 4038 with CI/MS Strainer -150mm	nos.	14730.00
MW-M0068	CI foot valve as per IS 4038 with CI/MS Strainer -200mm	nos.	27965.00
MW-M0069	CI foot valve as per IS 4038 with CI/MS Strainer -250mm	nos.	40701.00
MW-M0070	CI foot valve as per IS 4038 with CI/MS Strainer -300mm	nos.	49423.00
MW-M0071	CI foot valve as per IS 4038 with CI/MS Strainer -350mm	nos.	75588.00
MW-M0072	CI foot valve as per IS 4038 with CI/MS Strainer -400mm	nos.	102722.00
MW-M0073	CI foot valve as per IS 4038 with CI/MS Strainer -450mm	nos.	132763.00
MW-M0074	CI foot valve as per IS 4038 with CI/MS Strainer -500mm	nos.	149238.00
MW-M0075	CI foot valve as per IS 4038 with CI/MS Strainer -600mm	nos.	186063.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0076	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 4" Dia, 400mm width	nos.	5832.00
MW-M0077	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 4" Dia, 600mm width	nos.	9582.00
MW-M0078	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 4" Dia, 800mm width	Nos.	12776.00
MW-M0079	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 4" Dia, 1000mm width	Nos.	15971.00
MW-M0080	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 4" Dia, 1200mm width	nos.	19164.00
MW-M0081	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 6" Dia, 400mm width	nos.	6893.00
MW-M0082	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 6" Dia, 600mm width	nos.	11325.00
MW-M0083	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 6" Dia, 800mm width	nos.	15099.00
MW-M0084	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 6" Dia, 1000mm width	nos.	18874.00
MW-M0085	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 6" Dia, 1200mm width	nos.	22648.00
MW-M0086	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 8" Dia, 400mm width	nos.	8641.00
MW-M0087	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 8" Dia, 600mm width	nos.	13394.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0088	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 8” Dia, 800mm width	nos.	17864.00
MW-M0089	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 8” Dia, 1000mm width	nos.	22333.00
MW-M0090	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 8” Dia, 1200mm width	nos.	26790.00
MW-M0091	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 10” Dia, 400mm width	nos.	9412.00
MW-M0092	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 10” Dia, 600mm width	nos.	15465.00
MW-M0093	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 10” Dia, 800mm width	nos.	20616.00
MW-M0094	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 10” Dia, 1000mm width	nos.	25780.00
MW-M0095	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 10” Dia, 1200mm width	nos.	30931.00
MW-M0096	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 12” Dia, 400mm width	nos.	10074.00
MW-M0097	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 12” Dia, 600mm width	nos.	16551.00
MW-M0098	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 12” Dia, 800mm width	nos.	22068.00
MW-M0099	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 12” Dia, 1000mm width	nos.	27585.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0100	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 12” Dia, 1200mm width	nos.	33103.00
MW-M0101	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 14” Dia, 400mm width	nos.	11135.00
MW-M0102	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 14” Dia, 600mm width	nos.	18293.00
MW-M0103	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 14” Dia, 800mm width	nos.	24391.00
MW-M0104	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 14” Dia, 1000mm width	nos.	30489.00
MW-M0105	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 14” Dia, 1200mm width	nos.	36587.00
MW-M0106	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 16” Dia, 400mm width	nos.	11866.00
MW-M0107	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 16” Dia, 600mm width	nos.	19492.00
MW-M0108	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 16” Dia, 800mm width	nos.	25994.00
MW-M0109	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 16” Dia, 1000mm width	nos.	32495.00
MW-M0110	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 16” Dia, 1200mm width	nos.	38986.00
MW-M0111	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 18” Dia, 400mm width	nos.	12925.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0112	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 18" Dia, 600mm width	nos.	21235.00
MW-M0113	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 18" Dia, 800mm width	nos.	28317.00
MW-M0114	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 18" Dia, 1000mm width	nos.	35400.00
MW-M0115	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 18" Dia, 1200mm width	nos.	42470.00
MW-M0116	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 20" Dia, 400mm width	nos.	14184.00
MW-M0117	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 20" Dia, 600mm width	nos.	23306.00
MW-M0118	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 20" Dia, 800mm width	nos.	31070.00
MW-M0119	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 20" Dia, 1000mm width	nos.	38846.00
MW-M0120	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/CI/ DI Pipes - Single section SS Clamp- 20" Dia, 1200mm width	nos.	46610.00
MW-M0121	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp- 550nb, 600mm width	nos.	27572.00
MW-M0122	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp- 550nb, 800mm width	nos.	41814.00
MW-M0123	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp- 550nb, 1000mm width	nos.	52266.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0124	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-550nb, 1200mm width	nos.	62719.00
MW-M0125	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-600nb, 600mm width	nos.	33103.00
MW-M0126	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-600nb, 800mm width	nos.	44136.00
MW-M0127	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-600nb, 1000mm width	nos.	55170.00
MW-M0128	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-600nb, 1200mm width	Nos.	66204.00
MW-M0129	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-650nb, 600mm width	Nos.	34265.00
MW-M0130	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-650nb, 800mm width	nos.	45739.00
MW-M0131	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-650nb, 1000mm width	nos.	57139.00
MW-M0132	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-650nb, 1200mm width	nos.	68527.00
MW-M0133	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-700nb, 600mm width	nos.	36006.00
MW-M0134	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-700nb, 800mm width	nos.	48063.00
MW-M0135	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-700nb, 1000mm width	nos.	60043.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0136	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-700nb, 1200mm width	nos.	72011.00
MW-M0137	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-750nb, 600mm width	nos.	37168.00
MW-M0138	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-750nb, 800mm width	nos.	49590.00
MW-M0139	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-750nb, 1000mm width	nos.	62000.00
MW-M0140	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-750nb, 1200mm width	nos.	74335.00
MW-M0141	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-800nb, 600mm width	nos.	38480.00
MW-M0142	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-800nb, 800mm width	nos.	51396.00
MW-M0143	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-800nb, 1000mm width	nos.	64172.00
MW-M0144	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-800nb, 1200mm width	nos.	76948.00
MW-M0145	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-850nb, 600mm width	nos.	47911.00
MW-M0146	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-850nb, 800mm width	nos.	63881.00
MW-M0147	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-850nb, 1000mm width	nos.	79852.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0148	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-850nb, 1200mm width	nos.	95822.00
MW-M0149	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-900nb, 600mm width	nos.	49363.00
MW-M0150	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-900nb, 800mm width	nos.	65850.00
MW-M0151	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-900nb, 1000mm width	nos.	82326.00
MW-M0152	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-900nb, 1200mm width	nos.	98726.00
MW-M0153	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-1000nb, 600mm width	nos.	54009.00
MW-M0154	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-1000nb, 800mm width	nos.	72011.00
MW-M0155	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-1000nb, 1000mm width	nos.	90015.00
MW-M0156	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-1000nb, 1200mm width	nos.	108017.00
MW-M0157	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-1100nb, 600mm width	nos.	65333.00
MW-M0158	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-1100nb, 800mm width	nos.	87111.00
MW-M0159	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp-1100nb, 1000mm width	nos.	108890.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0160	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp- 1100nb, 1200mm width	nos.	130667.00
MW-M0161	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp- 1200nb, 600mm width	nos.	72592.00
MW-M0162	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp- 1200nb, 800mm width	nos.	96844.00
MW-M0163	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp- 1200nb, 1000mm width	nos.	121020.00
MW-M0164	Supply and delivery of Leak Arresting Flexible SS Clamps- Suitable for MS/ CI/DI Pipes - Double section SS Clamp- 1200nb, 1200mm width	nos.	145185.00
Materials for Electrical Items			
MW-M0165	2 core 4 sq.mm Aluminium conductor PVC insulated LTUG cable	Metre	67.50
MW-M0166	3 core 2.5 sq.mm copper conductor PVC insulated LTUG cable	Metre	88.00
MW-M0167	Mild Steel Rolled Steel Joist Channel	kg	66.60
MW-M0168	Fire safety rules chart	nos.	113.00
MW-M0169	Caution / Danger Board	nos.	Deleted

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0170	11KV substation equipments - Lightening Arrestor	Each	Deleted
MW-M0171	11KV substation equipments - gang operated AB switches	Each	
MW-M0172	11KV substation equipments - horn gap fuses	Each	
MW-M0173	DG 625 kVA with Standard Panel	Each	4136480.00
MW-M0174	DG 750 kVA with Standard Panel	Each	Deleted
MW-M0175	DG 800 kVA with Standard Panel	Each	6513720.00
MW-M0176	DG 1000 kVA with Standard Panel	Each	7806370.00
MW-M0177	DG 320 kVA with AMF Panel	Each	Deleted
MW-M0178	DG 380 kVA with AMF Panel	Each	3191970.00
MW-M0179	DG 400 kVA with AMF Panel	Each	4297160.00
MW-M0180	DG 500 kVA with AMF Panel	Each	Deleted
MW-M0181	DG 625 kVA with AMF Panel	Each	4892500.00
MW-M0182	DG 750 kVA with AMF Panel	Each	Deleted
MW-M0183	DG 800 kVA with AMF Panel	Each	6429260.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0184	DG 1000 kVA with AMF Panel	Each	9893150.00
MW-M0185	Variable Frequency Drives (VFD) for motors 20HP - 50HP	Each	244011.00
MW-M0186	Variable Frequency Drives (VFD) for motors 50HP - 75HP	Each	305688.00
MW-M0187	Variable Frequency Drives (VFD) for motors 75HP - 100HP	Each	350551.00
MW-M0188	Variable Frequency Drives (VFD) for motors 100HP - 120HP	Each	398642.00
MW-M0189	Variable Frequency Drives (VFD) for motors 120HP - 125HP	Each	449090.00
MW-M0190	Variable Frequency Drives (VFD) for motors 125HP - 140HP	Each	449090.00
MW-M0191	Variable Frequency Drives (VFD) for motors 140HP - 150HP	Each	506957.00
MW-M0192	Variable Frequency Drives (VFD) for motors 150HP - 175HP	Each	506957.00
MW-M0193	Variable Frequency Drives (VFD) for motors 175HP - 240HP	Each	626426.00
MW-M0194	Variable Frequency Drives (VFD) for motors 240HP - 250HP	Each	626426.00
MW-M0195	Variable Frequency Drives (VFD) for motors 250HP - 275HP	Each	676539.00
MW-M0196	Variable Frequency Drives (VFD) for motors 275HP - 280HP	Each	676539.00
MW-M0197	Variable Frequency Drives (VFD) for motors 280HP - 300HP	Each	701597.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0198	Variable Frequency Drives (VFD) for motors 300HP - 320HP	Each	1655416.00
MW-M0199	Variable Frequency Drives (VFD) for motors 320HP - 350HP	Each	1655416.00
MW-M0200	Variable Frequency Drives (VFD) for motors 350HP - 430HP	Each	2356011.00
MW-M0201	Variable Frequency Drives (VFD) for motors 430HP - 500HP	Each	2743966.00
MW-M0202	Variable Frequency Drives (VFD) for motors 500HP - 630HP	Each	3029963.00
MW-M0203	Variable Frequency Drives (VFD) for motors 630HP - 700HP	Each	3292519.00
Chemicals			
MW-M0204	Liquid Chlorine	MT	1500.00
MW-M0205	Bleaching Powder	MT	15399.00
MW-M0206	Alum	MT	9381.00
MW-M0207	Sodium Hypochlorite Solution	Lit	3.65
MW-M0208	Hydrated Lime	MT	11025.00
MW-M0209	Lime Stone Powder	MT	1322.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
Plumbing Materials			
MW-M0210	Gun Metal Check Valve (15mm)	nos.	218.28
MW-M0211	Gun Metal Check Valve (20mm)	nos.	328.44
MW-M0212	Gun Metal Check Valve (25mm)	nos.	447.78
MW-M0213	Gun Metal Check Valve (32mm)	nos.	710.94
MW-M0214	Gun Metal Check Valve (40mm)	nos.	874.14
MW-M0215	Gun Metal Check Valve (50mm)	nos.	1267.86
MW-M0216	Gun Metal Wheel Valve (Heavy Duty) 50mm dia	nos.	955.74
MW-M0217	15mm dia Gun Metal Gate Valve (Heavy Duty)	nos.	299.88
MW-M0218	Gun Metal Foot Valve (15mm)	nos.	144.84
MW-M0219	Gun Metal Foot Valve (20mm)	nos.	226.44
MW-M0220	Gun Metal Foot Valve (25mm)	nos.	263.16
MW-M0221	Gun Metal Foot Valve (32mm)	nos.	398.82
MW-M0222	Gun Metal Foot Valve (40mm)	nos.	532.44

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0223	Gun Metal Foot Valve (50mm)	nos.	668.10
MW-M0224	Ball valve (15mm) (Polypropylene with teflan seating)	nos.	456.96
MW-M0225	Ball valve (20mm) (Polypropylene with teflan seating)	nos.	618.12
MW-M0226	Ball valve (25mm) (Polypropylene with teflan seating)	nos.	942.48
MW-M0227	Ball valve (32mm) (Polypropylene with teflan seating)	nos.	1506.54
MW-M0228	Ball valve (40mm) (Polypropylene with teflan seating)	nos.	2406.18
MW-M0229	Ball valve (50mm) (Polypropylene with teflan seating)	nos.	3818.88
MW-M0230	Brass Chromium Plated Screw Down Tap 20mm dia (Heavy Type)	nos.	348.84
MW-M0231	C.P. Flush cock (15mm)	nos.	258.06
MW-M0232	C.P. Flush cock (20mm)	nos.	294.78
MW-M0233	C.P. Flush cock (25mm)	nos.	368.22
MW-M0234	Stop cock for HSC WSS works- 32mm (1”)	nos.	192.78
MW-M0235	Stop cock for HSC WSS works- 25mm (3/4”)	nos.	162.18
MW-M0236	Stop cock for HSC WSS works- 20mm (1/2”)	nos.	126.48

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
Miscellaneous Materials			
MW-M0237	CI Steps	E	Deleted
MW-M0238	Stainless steel (Grade SS304)	kg	268.00
MW-M0239	Stainless steel (Grade SS316)	kg	310.00
MW-M0240	Crude Oil	Lit.	33.00
MW-M0241	Reaper nails (40mm long)	kg	103.00
MW-M0242	Black Board paint	Lit.	307.00
MW-M0243	100mm dia. M.S Iron clamp	E	34.00
MW-M0244	Pad lock 75 cm long handle brass	nos.	125.00
MW-M0245	Tin Oxide	kg	44.00
MW-M0246	Stoneware Stopper (100mm)	Nos.	71.00
MW-M0247	MS pipe 6m long, 150mm dia for Ventillating Columns with CI Base	Nos.	44780.00
MW-M0248	Hire charges for chain pulley block (upto 5 Tonne)	Day	976.00
MW-M0249	Bitumen	MT	50258.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-M0250	Diesel Filling Pump (Hand operated)	No	937.00
MW-M0251	Measuring Dip Rod (MS) (for measuring 200 ltr. standard Barrel)	No	569.00
MW-M0252	Various sizes of galvanised MS bolts with nuts & washers used for foundations, flanged joints, electric panel works, etc.	kg	34.00
WORKS			
Topographical survey and GIS Mapping works			
MW-W0001	**Establishment of Permanent Bench Mark** The Permanent Bench Mark (PBM) shall be created by engraving point values in black granite plaque of minimum size 30cm x 25cm x 10cm and suitably fixed on a Concrete Pillar measuring 60cm x 30cm x 30cm, height, width and breadth dimension. 40cm of the pillar should be within the suitably formed platform and 20cm must be protruding outside. This would be treated as a permanent Benchmark with relative height with reference to MSL marked on it.	Each	7118.10

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0002	**Establishment of Static GCP** The Contractor must obtain the existing permanent benchmark from CMWSSB which should be considered as the control point with known coordinates X,Y and Z. The Static GCP must be established from this PBM using Triangulation network method and frog and leap method for linear areas. The Contractor must strictly avoid Radial offset method. If the PBM is not available with CMWSSB within the Area of interest (AoI), the contractor must procure the nearby Survey of India, GTS Benchmark available to establish the Static GCP of the project location using the above- mentioned methods only. Survey consultant to ensure the closing error is within permissible limits (SOI Standards) while transferring the levels from nearest SOI GTS BM to the PBMs and the same to be presented as a report. The DGPS base line report network triangulation adjustment the raw data report and RINEX format, OEM original nativity format.(.dbx, .t04, .t02, .gns, .hen) must be submitte.The same process shall be adopted for random verification of geometric accuracy of points established using the PBMs as base.	Each	5130.40

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0003	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB and establishing TBMs for the project area as instructed by CMWSSB Engineer.Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station.While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status.The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted.All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with theattributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance of less than 2 km	km	25410.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0004	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB and establishing TBMs for the project area as instructed by CMWSSB Engineer.Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status.The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 2 km & upto 5km	km	21804.20

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0005	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB and establishing TBMs for the project area as instructed by CMWSSB Engineer. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 5 km & upto 15 km	km	19239.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0006	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB and establishing TBMs for the project area as instructed by CMWSSB Engineer.Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station.While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status.The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted.All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 15 km & upto 50 km	km	16673.80

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0007	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB and establishing TBMs for the project area as instructed by CMWSSB Engineer.Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station.While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status.The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted.All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 50 km & upto 100 km	km	15391.20

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0008	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB and establishing TBMs for the project area as instructed by CMWSSB Engineer. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N).The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes.One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 100 km	km	14108.60

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0009	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB and establishing TBMs for the project area as instructed by CMWSSB Engineer. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N).The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For discrete points of the Underground / Surface Assets not forming part of continuous survey on length basis.	Each	484.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0010	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB **and establishing TBMs for the project area as instructed by CMWSSB Engineer**. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status.The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For discrete points / lines / polygons of the Underground / Surface Assets in premises like WTP, STP, Filling Stations, etc. For Area upto 2 Acre	Acre	21175.00
MW-W0011	Additional rate per acre or part thereof for Area above 2 Acre, over and above the base rate (of upto 2 Acrea).	Acre	9075.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0012	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance of less than 2 km.	km	24369.40

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0013	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status.The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 2 km & upto 5km	km	20521.60

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0014	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 5 km & upto 15 km	km	17956.40

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0015	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N).The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 15 km & upto 50 km	km	15391.20

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0016	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 50 km & upto 100 km	km	14108.60

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0017	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For the Underground / Surface Assets along the roads for the distance above 100 km	km	12826.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0018	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For discrete points of the Underground / Surface Assets not forming part of continuous survey on length basis.	Each	508.20

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
MW-W0019	As built survey for every sewage and water pipeline and other assets must be done using DGPS based RTK method by transferring the coordinates from the nearest Static GCP of CMWSSB. Where there are signal interruptions for the RTK method, Total Station can be used. The coordinates from the static GCP shall be transferred to the Total Station by RTK method and the co- ordinates of the assets can then be captured by Total Station. While surveying by RTK method, it shall be ensured that the values are captured by "fixed" status. The DGPS RTK survey report including "fixed" or "float" for the coordinates captured and horizontal & vertical precision with raw data in OEM nativity file format like (.mdb, .jxl, .tet, etc) shall be submitted. All the features, attributes of all the assets, utilities captured shall be Geo referenced as per standard Coordinate reference system (WGS 84 UTM Zone 44N). The final base map with assets and utilities shall be furnished in (.shp) format. The geo referenced assets and utilities along with the attributes (as specified by the GIS Wing, CMWSSB) shall be converted into proper geo database (FGDB / PGDB) with the attributes. One set Hard and Soft Copy of all the CMWSSB assets and utility has to be prepared category wise network wise in A0 Print for verification in a print scale of 1:1000 in A0 plot, with standard legends in international and NUIS standards and should be legible and three sets of final Hard Copy in A0 print. For discrete points / lines / polygons of the Underground / Surface Assets in premises like WTP, STP, Filling Stations, etc. For Area upto 2 Acre	Acre	18150.00
MW-W0020	Additional rate per acre or part thereof for Area above 2 Acre, over and above the base rate (of upto 2 Acrea).	Acre	9075.00

TAMIL NADU URBAN HABITAT DEVELOPMENT BOARD (TNUHDB)

Structure for Unique Item Codes

Item Code	Item Type
UH	Tamil Nadu urban Habitat Development Board
L	Labour
M	Materials
W	Works

Note:

Unique item codes in the Schedule of Rates are to be referenced during estimate preparation. The unique code follows a structure "UH-A1234" mentioned in the 'Unique Code' column in each sheet

Unique Code	Description of Works	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	RATES OF WORKS		
UH-W0001	Aluminium form work for Monolithic Construction Providing and fixing of customized Aluminium form work for monolithic construction on RCC members with repetitive usage made up of aluminium sheets/plates of minimum 4mm thickness and grade 6061 (Type-6). The formwork comprises of (a) wall panel, roccker, kicker and internal soffit corner, external soffit corner, external corner, internal corner etc., (b) beam components i.e, beam side panel, prop head for soffit beam, beams soffit panel, beam soffit bulk head and (c) deck components i.e. deck panel, deck prop, prop length, deck mid, soffit length, deck beam bar. The panels are held in position by a simple pin and wedge system that passes thorugh holes in the out side rib of each panel. The tolerance of finished panel shall not be less than (-1 mm) and shall conform to IS 14987-1999. Pins and wedges to be made of high grade hot dipped galvansied mild steel. This form work also comprises of M.S. angle iron, "Z" shaped brackets braced diagonally at 0.90 to 1.00 metre centre to centre on extrenal wall face just the level below on which to lay M.S. square tube panels (Challis) and guard railing supports to form working platform and 40 mm dia G.I./M.S. telescopic adjustable props to support deck formwork and beam soffit panels including de-shuttering the formwork from odd/even level to be shifted/lifted to next alterante odd/even level before which the points and shuttering surface to be thoroughly cleaned, pins greasing and shuttering surface oiling propoerly before fixing all complete including sealing of gap between kicker plates of wall panel and floors (if any) as per design of formwork as provided by shuttering supplier and as per direction of the Engineer-incharge including filling and finishing the holes of varied sizes and shapes (left by keys/pins of aluminium form work shuttering while de- shuttering) with GP-2 cementitious polymer compound mixed with water in ratio prescribed by manufacturer to form consistent workable enough for pushing it in the holes upto full depth of wall using appropriate tools and finishing smooth all complete as per directions of the Engineer-in-charge.	sqm.	383.60

HINDU RELIGIOUS AND CHARITABLE ENDOWMENTS DEPARTMENT (HR & CE)

Structure for Unique Item Codes

Item Code	Item Type
HR	Hindu Religious and Charitable Endowments Department
L	Labour
M	Materials
W	Works

Note:

Unique item codes in the Schedule of Rates are to be referenced during estimate preparation. The unique code follows a structure "HR-A1234" mentioned in the 'Unique Code' column in each sheet

HINDU RELIGIOUS AND CHARITABLE ENDOWMENTS DEPARTMENT

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
I	**RATES OF LABOUR**		
A	**Ornamental Brick Work**		
HR-L0001	Sthapathy-I Class (Marking) **(Highly Skilled)**	Day	1968.00
HR-L0002	Silpi-I Class **(Skilled)**	Day	1657.00
HR-L0003	Silpi-II Class **(Semi-Skilled)**	Day	1513.00
HR-L0004	Assistant Silpi **(Semi-Skilled)**	Day	1079.00
B	**Panchavarnam Work**		
HR-L0005	Artist Painter-I Class **(Highly Skilled)**	Day	1474.00
HR-L0006	Artist Painter-II Class **(Skilled)**	Day	1243.00
HR-L0007	Assistant Painter **(Semi-Skilled)**	Day	777.00
C	**Sudhai Work**		
HR-L0008	Silpi for Vigraham **(Highly Skilled)**	Day	1968.00
HR-L0009	Silpi for Ornamental Varagam **(Skilled)**	Day	1657.00
D	**Wood Work**		
HR-L0010	Vigraha Sthapathy **(Highly Skilled)**	Day	1968.00
HR-L0011	Sthapathy-I Class **(Highly Skilled)**	Day	1968.00
HR-L0012	Sthapathy-II Class **(Highly Skilled)**	Day	1672.00
HR-L0013	Silpi-I Class **(Skilled)**	Day	1657.00
HR-L0014	Silpi-II Class **(Semi-Skilled)**	Day	1513.00
HR-L0015	Sthapathy Assistant **(Semi-Skilled)**	Day	1513.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
E	**Ornamental Stone Work**		
HR-L0016	Sthapathy-I Class (Marking) **(Highly Skilled)**	Day	1968.00
HR-L0017	Sthapathy-II Class (Supervisor Sthapathy) **(Highly Skilled)**	Day	1761.00
HR-L0018	Silpi-I Class **(Skilled)**	Day	1657.00
HR-L0019	Silpi-II Class **(Semi-Skilled)**	Day	1513.00
HR-L0020	Smith-I Class **(Skilled)**	Day	1657.00
HR-L0021	Smith-II Class **(Semi-Skilled)**	Day	1513.00
HR-L0022	Assistant Silpi **(Semi-Skilled)**	Day	1079.00
HR-L0023	Chithravanam	sft.	726.00
F	**Ubabeedam**		
HR-L0024	Ubabeedam Pathma jagathi, athirstanam	sft.	1549.00
HR-L0025	Ubabeedam - kandam	sft.	882.00
HR-L0026	Ubabeedam - kabothagam	sft.	1501.00
G	**Adhirstanam**		
HR-L0027	Jagathi vari	sft.	1530.00
HR-L0028	Kumuthaga vari	sft.	1682.00
HR-L0029	Kandam, Pattial	sft.	1615.00
H	**Sthamabam**		
HR-L0030	Asuvapatham, Sthamabam	sft.	1764.00
HR-L0031	Kal vari, kalsam, thaddi vari	sft.	2056.00
HR-L0032	Palakai kudam vari	sft.	2600.00
HR-L0033	Veerakandam pothigai vari	sft.	2771.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HR-L0034	Uthiram - prastiram, kambu, Eluthagam	sft.	1728.00
HR-L0035	Kapothagam	sft.	1735.00
HR-L0036	Nasi thalai	sft.	3322.00
HR-L0037	Viyalavari	sft.	1545.00
HR-L0038	Koodu	sft.	2200.00
HR-L0039	Inner - (Ulvari)	sft.	418.00
HR-L0040	Pavukkal	sft.	498.00
HR-L0041	Nilaikaal (Nagabandham poo)	sft.	1268.00
HR-L0042	3 Nilaikaal (Nagabandham poo, kodikarukku)	sft.	1736.00
HR-L0043	Thoon - Pillar	sft.	1764.00
HR-L0044	5 Thani Pothiyal	sft.	1698.00
HR-L0045	5 Thani Uthiram	sft.	1508.00
I	**For cut stone flooring**		
HR-L0046	Dressing one line	sft.	85.00
HR-L0047	Dressing three line	sft.	352.00
HR-L0048	Kodungai (Take in Kabothaga Vari)	sft.	3787.00
NOTE:			
1. The Basic Rate adopted under this Head is exclusive of all taxes and GST.			

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
II	**RATES OF MATERIALS**		
1	**Supply of high quality Burma Teakwood meant for the purpose of making the following items**		
HR-M0001	Temple Pattern Ornamental Doors with high quality Burma Teakwood with 2" minimum to 7" maximum thick ornamental frames, 2" thick to 5" thick Kamala (Flower Planks), Creeper, Birds, Animal Figures, Sculptures, etc. Backside 1" thick to 3" plank including necessary carving, shaping, wastage, etc., as per approved plan and design.	cum.	309800.00
HR-M0002	Temple Chariot Ornamental Works consisting of Architectural Embellishments like, Peetas, Padmas, Pillars, Pilasters, Bodhikas, Kapotams, Koodu, Sikaram and other Ornamental Cornice works and also necessary Creepers, Kamalams, Animal, Bird Figures and Sculptures.	cum.	324800.00
HR-M0003	Kodimaram (Dwajasthambam) Stem 9" to 18" dia upto 30 feet height.	cum.	339800.00
2	**Supply of Teakwood for making the following items**		
HR-M0004	Temple Pattern Ornamental Doors with high quality teakwood (country) with 2" minimum to 7" maximum thick Ornamental Frames, 2" thick to 5" thick Kamala (Flower Planks), Creeper, Birds, Animal Figures, Sculptures, etc. Backside 1" thick to 3" plank including necessary carving, shaping, wastage, etc., as per approved plan and design.	cum.	199000.00
HR-M0005	Temple Chariot Beams, Temple Wooden Uttarams with minimum 9" thick to 18".	cum.	213021.00
HR-M0006	Kodimaram (Dwajasthambam) Stem 9" to 18" dia upto 30 feet height.	cum.	213021.00
3	**Supply of Country Wood for making the following items using Vengai Wood**		
HR-M0007	Temple Pattern Ornamental Doors with high quality Country Wood with 2" minimum to 7" maximum thick Ornamental Frames, 2" thick to 5" thick Kamala (Flower Planks), Creeper, Birds, Animal Figures, Sculptures, etc. Backside 1" thick to 3" plank including necessary carving, shaping, wastage, etc., as per approved plan and design.	cum.	120700.00
HR-M0008	Kodimaram / Dwajasthambam stem 9" to 18" dia upto 30 feet height.	cum.	135700.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HR-M0009	Temple Chariot Beams, Temple Wooden Uttarams with minimum 9" thick.	cum.	150700.00
4	**Supply of Country Wood for making the following items using Illuppai Wood.**		
HR-M0010	Temple Chariot Beams, Temple Wooden Uttarams with minimum 9" to 18" thick.	cum.	95270.00
5	**Supply of Country Wood for making the following items using Atthi Wood. Temple God and Goddess Vahanams of required shape and size with ornamental features.**		
HR-M0011	Scantling upto 40cm dia	cum.	31500.00
HR-M0012	Scantling above 40cm dia	cum.	45348.00
HR-M0013	**6. Supply of Country Wood for Temple wood work plank 9" to 15" width and frames upto 6" thick.**	cum.	45348.00
7	**Supply of Country Wood for making the following items using Mavili Wood upto 40cm dia.**		
HR-M0014	Temple God and Goddess Vahanams of required shape and size with ornamental features.	cum.	45348.00
8	**Cut Stone**		
HR-M0015	Cost at Quary for cut stone slabs of size 60cmx60cm and not less than 10cm thick	sqm.	2830.00
HR-M0016	Cost at Quary for cut stone blocks of length upto 5 feet (1'x1'x5')	cum.	18680.00
HR-M0017	Cost at Quary for cut stone blocks of length above 5 feet and upto 10 feet (1^1/2'x 1^1/2'x10')	cum.	22920.00
HR-M0018	Cost at Quary for cut stone blocks of length above 10 feet and upto 14 feet (2'x2'x14')	cum.	31880.00
NOTE:			
1. The Basic Rate adopted under this Head is exclusive of all taxes and GST.			

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13-11-2026)
III	**RATES OF WORKS**		
1	**Scaffolding charges for Vimanams and Gopurams with casurina posts coconut or palm trees wherever necessary for main, form work and providing with net lawn / PVC mesh coverings, providing ladder arrangements, country wood plank for working, inspection etc. complete, hire charges only for erection, maintenance and removing the same on completion of the work.**		
HR-W0001	Vimanam / Gopuram upto 15’ - 0’ height	sqm.	301.00
HR-W0002	Vimanam / Gopuram upto 25’ - 0’ height	sqm.	404.00
HR-W0003	Gopurams upto 50’ - 0’ height	sqm.	516.00
HR-W0004	Gopurams upto 75’ - 0’ height	sqm.	647.00
HR-W0005	Gopurams upto 100’ - 0’ height	sqm.	776.00
HR-W0006	Gopurams upto 150’ - 0’ height	sqm.	950.00
HR-W0007	**Labour Charges for Old Stone Removing:** Chitranvanam, Padma Jagati, Adhistanam, Kandam, Pattiyal, Jagati, Kumudagam, Aswapadam, Sthamaba, Sthambam, Kalasam, Thadi, Kudam, Palagai, Veerakandam, Bodhiyal, Uthiram, Kambu, Eludham, Kabothagam, Viyalam, Koodu, Ull Vari, Pavukkal, Thun, Flooring, Nilaikal, Bodhiyal Thani, Uthiram.	sqm.	1853.00
HR-W0008	**Labour Charges for Old Stone Removing:** Thanithun, Uthiram, Bodhiyal.	cum.	6082.00
HR-W0009	**Labour Charges for Old Stone Fixing:** Chitranvanam, Padma Jagati, Adhistanam, Kandam, Pattiyal, Jagati, Kumudagam.	sqm.	2781.00
HR-W0010	**Labour Charges for Old Stone Fixing:** Aswapadam, Sthamaba, Sthambam, Kalasam, Thadi, Kudam, Palagai, Veerakandam, Bodhiyal, Uthiram, Kambu, Eludham, Kabothagam, Viyalam, Koodu, Ull Vari, Pavukkal, Thun, Flooring, Nilaikal, Bodhiyal Thani, Uthiram.	sqm.	3709.00
NOTE:			
1. The Basic Rate adopted under this Head is exclusive of all taxes and GST.			

TAMIL NADU HORTICULTURE DEVELOPMENT AGENCY

Structure for Unique Item Codes

Item Code	Item Type
HC	Tamil Nadu Horticulture Development Agency
W	Works

Note:

Unique item codes in the Schedule of Rates are to be referenced during estimate preparation. The unique code follows a structure "HC-A1234" mentioned in the 'Unique Code' column in each sheet

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	RATES OF WORK		
HC-W0001	Supply and planting of *Acalypha* dwarf red ornamental foliage shrub of height 30- 45cm in polythene bag of size 7×8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	68.00
HC-W0002	Supply and planting of *Acalypha* varieties ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	58.00
HC-W0003	Supply and planting of *Aglaonema* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	120.00
HC-W0004	Supply and planting of *Allamanda* dwarf flowering shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	50.00
HC-W0005	Supply and planting of *Alocasia* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	350.00
HC-W0006	Supply and planting of *Alocasia* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	75.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0007	Supply and planting of *Alpinia purpurata* variegated ornamental flowering shrub variety of height 30- 45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	96.00
HC-W0008	Supply and planting of *Angelonia* ornamental flowering shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	48.00
HC-W0009	Supply and planting of *Aphelandra* - Zebra Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	89.00
HC-W0010	Supply and planting of *Aralia* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	55.00
HC-W0011	Supply and planting of *Asparagus mayuri* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	64.00
HC-W0012	Supply and planting of *Asparagus springeri* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	171.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0013	Supply and planting of Bougainvillea assorted (Multicolour) flowering shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	105.00
HC-W0014	Supply and planting of *Bougainvillea* foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	90.00
HC-W0015	Supply and planting of *Bougainvillea* hybrid foilage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	214.00
HC-W0016	Supply and planting of *Bougainvillea* dwarf ornamental flowering shrub of height 30- 45cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	175.00
HC-W0017	Supply and planting of *Burnfeisia pauciflora* ornamental foliage shrub of height 30- 45cm in polythene bag of size 7×8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	200.00
HC-W0018	Supply and planting of *Caesalpinia pulcherrima* flowering shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	55.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0019	Supply and planting of *Caladium* kinds ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	76.00
HC-W0020	Supply and planting of *Calathea* ornamental foliage shrub of height 30- 45cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	400.00
HC-W0021	Supply and planting of *Calathea* ornamental foliage shrub of height 30- 45cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	140.00
HC-W0022	Supply and planting of *Canna indica* varigated Plant flowering shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	65.00
HC-W0023	Supply and planting of *Clerodendron* green / variegated Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	35.00
HC-W0024	Supply and planting of *Coleus* Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	41.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0025	Supply and planting of *Cordyline* ornamental foliage shrub of height 30-45cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site- in-charge.	Each	250.00
HC-W0026	Supply and planting of *Cordyline* ornamental foliage shrub of height 30-45cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site- in-charge.	Each	100.00
HC-W0027	Supply and planting of Crotons - *Codiaeum variegatum* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	70.00
HC-W0028	Supply and planting of *Cyprus* Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	86.00
HC-W0029	Supply and planting of *Dieffenbachia* varieties ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	186.00
HC-W0030	Supply and planting of *Dillenia* Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	45.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0031	Supply and planting of Dracaena Victoria Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	500.00
HC-W0032	Supply and planting of *Dracaena* victoria Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	110.00
HC-W0033	Supply and planting of *Dracaena warneckii* ornamental foliage shrub of height 30- 45cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	350.00
HC-W0034	Supply and planting of *Dracaena warneckii* ornamental foliage shrub of height 30- 45cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	140.00
HC-W0035	Supply and planting of *Dracena* babydoll ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	120.00
HC-W0036	Supply and planting of *Dracena* chlorama ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	125.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0037	Supply and planting of *Dracena* mahatma ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	108.00
HC-W0038	Supply and planting of *Dracena* marginata ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	108.00
HC-W0039	Supply and planting of *Dracena* Song of India ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	55.00
HC-W0040	Supply and planting of *Duranta* new gold Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	40.00
HC-W0041	Supply and planting of *Eranthemum* varites ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	48.00
HC-W0042	Supply and planting of *Euphorbia milli* foilage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	126.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0043	Supply and planting of *Euphorbia splendens* flowering shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	70.00
HC-W0044	Supply and planting of *Ficus* black ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	350.00
HC-W0045	Supply and planting of *Ficus* black ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	56.00
HC-W0046	Supply and planting of *Ficus* panda ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	58.00
HC-W0047	Supply and planting of *Ficus* pumila variety in Polythene bag of size 7X8 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	105.00
HC-W0048	Supply and planting of *Ficus* starlight ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	350.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0049	Supply and planting of *Ficus* starlight ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	90.70
HC-W0050	Supply and planting of *Galphilmia* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	70.00
HC-W0051	Supply and planting of *Graptophyllum pictum* varieties ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	54.00
HC-W0052	Supply and planting of *Heliconium* flowering shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	76.00
HC-W0053	Supply and planting of *Hemelia pattens* foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.”	Each	56.00
HC-W0054	Supply and planting of Hibiscus hawai flowering shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	112.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0055	Supply and planting of Hibiscus hybrid flowering shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	102.00
HC-W0056	Supply and planting of *Ireseine herbstil* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	50.00
HC-W0057	Supply and planting of *Ixora* dwarf flowering shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	74.00
HC-W0058	Supply and planting of *Ixora* hybrid flowering shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	74.00
HC-W0059	Supply and planting of *Ixora* semi dwarf ornamental flowering shrub of height 30- 45cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	320.00
HC-W0060	Supply and planting of *Ixora* semi dwarf ornamental flowering shrub of height 30- 45cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	100.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0061	Supply and planting of Jasmine Plant flowering shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	50.00
HC-W0062	Supply and planting of Jetropha Plant flowering shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	60.00
HC-W0063	Supply and planting of Lavender Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	58.00
HC-W0064	Supply and planting of *Leo cocksenia* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	125.40
HC-W0065	Supply and planting of *Leucophyllum fruitescens* ornamental flowering shrub of height 30-45cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	80.00
HC-W0066	Supply and planting of *Leucophyllum fruitescens* ornamental flowering shrub of height 30-45cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	520.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0067	Supply and planting of Lilly - *Hippeastrum Lilly* shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge."	Each	55.00
HC-W0068	Supply and planting of Lilly - *Hymenocallis Lilly* (Spider liiy) shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	55.00
HC-W0069	Supply and planting of Lilly – *Zephyranthus lilly* (Rain lilly) shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	38.00
HC-W0070	Supply and planting of Lilly flowering shrub variety of height 30- 45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	59.00
HC-W0071	Supply and planting of *Loropetalum chinense* ornamental flowering shrub of height 30- 45cm in polythene bag of size 7×8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	100.00
HC-W0072	Supply and planting of Lotus hybrid flowering shrub variety of height 30-45 cm in polythene bag of size 8 inches Pot including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	713.10

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0073	Supply and planting of Lotus hybrid flowering variety of height 30-45 cm in polythene bag of size 12 inches Pot including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1200.00
HC-W0074	Supply and planting of Manoranjitham flowering shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	275.00
HC-W0075	Supply and planting of *Meinia erecta* foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	50.00
HC-W0076	Supply and planting of Metrosiderous ornamental foliage shrub of height 30- 45cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	270.00
HC-W0077	Supply and planting of *Murraya exotica* flowering shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	50.00
HC-W0078	Supply and planting of *Nerium oleander* dwarf flowering shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	72.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0079	Supply and planting of *Nerium oleander* flowering shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	61.00
HC-W0080	Supply and planting of *Ophiopogon* ornamental foliage variety in Polythene bag of size 7x8 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	64.00
HC-W0081	Supply and planting of *Pachystachys lutea* -Lollipop plant ornamental flowering shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	73.00
HC-W0082	Supply and planting of *Pandanus* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	70.00
HC-W0083	Supply and planting of Parijatham - *Nycatanthus arbortristis* ornamental flowering shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	58.00
HC-W0084	Supply and planting of *Pedilanthus* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	40.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0085	Supply and planting of *Phylodendron* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	217.00
HC-W0086	Supply and planting of *Pisonia* ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	111.60
HC-W0087	Supply and planting of *Plumbago* flowering shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	58.00
HC-W0088	Supply and planting of Purple Fountain Grass – *Pennisetum setaceum* 'Cupreum' foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge."	Each	50.00
HC-W0089	Supply and planting of Rhoeodicolor ornamental foliage shrub of height 30- 45cm in polythene bag of size 7×8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	68.00
HC-W0090	Supply and planting of Rhoeotricolor ornamental foliage shrub of height 30- 45cm in polythene bag of size 7×8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	70.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0091	Supply and planting of Rose (Edward rose / Paneer rose) flowering shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	55.00
HC-W0092	Supply and planting of Rukkalia foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	50.00
HC-W0093	Supply and planting of *Russelia* flowering shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	50.00
HC-W0094	Supply and planting of *Schefflera* variated ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	83.00
HC-W0095	Supply and planting of Siriyanangai plant variety of height 20- 25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	65.00
HC-W0096	Supply and planting of *Spathiphyllum* ornamental flowering shrub of height 30- 45cm in polythene bag of size 7×8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	150.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0097	Supply and planting of *Syzygium myrtifolium* Plant ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	49.00
HC-W0098	Supply and planting of *Tabernum* dwarf flowering shrub variety of height 30- 45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	56.00
HC-W0099	Supply and planting of *Tabernum* green flowering shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	64.00
HC-W0100	Supply and planting of *Tabernum* variegated flowering shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	74.00
HC-W0101	Supply and planting of *Tecoma capensis* flowering shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	64.00
HC-W0102	Supply and planting of *Tecoma* goudichoudi floweringshrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	60.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0103	Supply and planting of *Tradescantia* ornamental foliage variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	55.00
HC-W0104	Supply and planting of *Adenium* Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	510.00
HC-W0105	Supply and planting of Bottle brush gold flowering Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	320.00
HC-W0106	Supply and planting of Bougainvillea Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	370.00
HC-W0107	Supply and planting of Cactus varieties Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.”	Each	726.00
HC-W0108	Supply and planting of Calliandra foliage Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.”	Each	825.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0109	Supply and planting of *Cycus revoluta* 21 - 30 leaves Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge."	Each	2420.00
HC-W0110	Supply and planting of *Dendrolobium umbellatum* (Golden Horse Bush) Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge."	Each	750.00
HC-W0111	Supply and planting of *Eugenia uniflora* Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge."	Each	750.00
HC-W0112	Supply and planting of *Ficus benjamina* green ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1330.00
HC-W0113	Supply and planting of *Ficus benjamina* varigated ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	1330.00
HC-W0114	Supply and planting of *Ficus panda* ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	500.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0115	Supply and planting of *Ficus starlight* Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge."	Each	2233.00
HC-W0116	Supply and planting of *Furcarea* ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	540.00
HC-W0117	Supply and planting of *Ixora* dwarf flowering Specimen plant variety of height 105-120 cm in polythene bag of size 13x13 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	350.00
HC-W0118	Supply and planting of *Ixora* foliage flowering Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	150.00
HC-W0119	Supply and planting of *Juniperous* ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	530.00
HC-W0120	Supply and planting of *Leucophyllum fruitescens* ornamental specimen plant of height 90-120cm in polythene bag of size 21x21 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	2050.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0121	Supply and planting of *Mussaenda* ornamental flowering Specimen plant variety of height 105-120 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	255.00
HC-W0122	Supply and planting of *Nolina* ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	490.00
HC-W0123	Supply and planting of *Plumaria* Dwarf ornamental flowering Specimen plant variety of height 105- 120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	520.00
HC-W0124	Supply and planting of Poinsetia ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	474.00
HC-W0125	Supply and planting of *Terminalia metalica* green ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 21x21 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	2500.00
HC-W0126	Supply and planting of *Terminalia metalica* green ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 15x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	1560.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0127	Supply and planting of *Terminalia metalica* varigated ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 21x21 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	7200.00
HC-W0128	Supply and planting of *Terminalia metalica* ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 15x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	3795.00
HC-W0129	Supply and planting of *Thuja* ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	400.00
HC-W0130	Supply and planting of Topiary of various shapes and sizes of 4-5 feet in pot of dia 45cm including loading and unloading charges, transportation, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc., as directed by the site in-charge	Each	18650.00
HC-W0131	Supply and planting of *Adena calama* flowering creeper variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	58.00
HC-W0132	Supply and planting of *Allamanda* flowering creeper variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	65.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0133	Supply and planting of Bluebell flowering creeper variety in Polythene bag of size 8x10 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	54.00
HC-W0134	Supply and planting of *Clerodendrum thomsonia*e foliage creeper variety in Polythene bag of size 8x10 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	114.00
HC-W0135	Supply and planting of Garlic vine - *Mansoa alliacea/ Psuedocalymma alliacaum* flowering creeper variety in Polythene bag of size 8x10 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	93.00
HC-W0136	Supply and planting of Ivy (Hydera) ornamental foliage creeper variety in Polythene bag of size 7x8 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	44.00
HC-W0137	Supply and planting of *Jasminum grandiflourm* flowering creeper variety in Polythene bag of size 7x8 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	54.00
HC-W0138	Supply and planting of *Passiflora edulis* flowering creeper variety in Polythene bag of size 8x10 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	49.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0139	Supply and planting of *Pothas* foliage creeper variety in Polythene bag of size 7x8 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	51.00
HC-W0140	Supply and planting of Rangoon flowering creeper variety in Polythene bag of size 7x8 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	69.00
HC-W0141	Supply and planting of *Thumbergia* flowering creeper variety in Polythene bag of size 8x10 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	111.00
HC-W0142	Supply and planting of Vernonia foliage creeper variety in Polythene bag of size 8x10 inch the rate including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	35.00
HC-W0143	Supply and planting of *Bismarckia* palm variety of height 180-210 cm in polythene bag of size 21x21 inch including supporting stack of 5cm dia casurina pole of 10' height including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	4481.00
HC-W0144	Supply and planting of *Carryota* palm variety of height 180-210 cm in polythene bag of size 16x16 inch including supporting stack of 5cm dia casurina pole of 10' height including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge."	Each	1278.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0145	Supply and planting of *Cyrtostachys renda* (Red Lipstic Palm) palm variety of height 180-210 cm in polythene bag of size 21x21 inch including supporting stack of 5cm dia casurina pole of 10' height including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge."	Each	2109.00
HC-W0146	Supply and planting of *Dypsis lutescens* (Areca palm) palm variety of height 180-210 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casuarina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	700.00
HC-W0147	Supply and planting of *Dypsis lutescens* (Areca palm) palm variety of height 180-210 cm in polythene bag of size 13x13 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	583.00
HC-W0148	Supply and planting of Kentia palm variety of height 180-210 cm in polythene bag of size 18x18 inch including supporting stack of 5cm dia casuarina pole of 10' height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1100.00
HC-W0149	Supply and planting of Kentia palm variety of height 180-210 cm in polythene bag of size 15x16 inch including supporting stack of 5cm dia casurina pole of 10' height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	842.80

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0150	Supply and planting of *Livistona rotundifolia* palm variety of height 180-210 cm in polythene bag of size 18x18 inch including supporting stack of 5cm dia casuarina pole of 10' height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	1100.00
HC-W0151	Supply and planting of *Livistona rotundifolia* palm variety of height 180-210 cm in polythene bag of size 15x16 inch including supporting stack of 5cm dia casurina pole of 10' height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	930.10
HC-W0152	Supply and planting of *Pritchardia* palms variety of height 180-210 cm in polythene bag of size 18x18 inch including supporting stack of 5cm dia casuarina pole of 10' height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1200.00
HC-W0153	Supply and planting of Pritchardia palms variety of height 180-210 cm in polythene bag of size 115x16 inch including supporting stack of 5cm dia casurina pole of 10' height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge."	Each	930.10
HC-W0154	Supply and planting of *Rhapis* palm variety of height 180-210 cm in polythene bag of size 16x16 inch including supporting stack of 5cm dia casurina pole of 10' height,including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	980.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0155	Supply and planting of *Roystonea regia* (Royal palms) palm variety of height 180-210 cm in polythene bag of size 21x21 inch including supporting stack of 5 cm dia casuarina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	2800.00
HC-W0156	Supply and planting of *Roystonea regia* (Royal palms) palm variety of height 180-210 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1555.90
HC-W0157	Supply and planting of Seaforthia elegans palm (Alexander palm) variety of height 180-210 cm in polythene bag of size 16x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1580.00
HC-W0158	Supply and planting of Travellers Palm ornamental foliage Specimen plant variety of height 105-120 cm in polythene bag of size 16x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1071.00
HC-W0159	Supply and planting of *Washingtonia filifera* ornamental foliage palm of height 120- 150cm in polythene bag of size 21×21 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	2170.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0160	Supply and planting of Witchie meril gold palm variety of height 180-210 cm in polythene bag of size 21x21 inch including supporting stack of 5 cm dia casuarina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	7000.00
HC-W0161	Supply and planting of Witchie meril gold palm variety of height 180-210 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	2600.00
HC-W0162	Supply and planting of Witchie meril green palm variety of height 180-210 cm in polythene bag of size 21x21 inch including supporting stack of 5 cm dia casuarina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	3000.00
HC-W0163	Supply and planting of Witchie meril green palm variety of height 180-210 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	1488.30
HC-W0164	Supply and planting of *Wodyetia bifurcata* (Foxtail palms) palm variety of height 180-210 cm in polythene bag of size 21x21 inch including supporting stack of 5 cm dia casuarina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	2800.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0165	Supply and planting of *Wodyetia bifurcata* (Foxtail palms) palm variety of height 180-210 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	980.00
HC-W0166	Supply and planting of Acacia tree sapling of height 240 –300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	705.00
HC-W0167	Supply and planting of Albizia tree sapling of height 240 –300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	577.00
HC-W0168	Supply and planting of *Alstonia scholaris* tree sapling of height 240 – 300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	550.00
HC-W0169	Supply and planting of *Araucaria heterophyllum* ornamental foliage tree of height 180-210cm in polythene bag of size 21×21 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	2070.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0170	Supply and planting of Ashoka tree sapling of height 240 –300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	808.00
HC-W0171	Supply and planting of Bael – *Aegel marmelos* tree sapling of height 240 – 300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge	Each	794.00
HC-W0172	Supply and planting of Bamboo grass variegeta tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1700.00
HC-W0173	Supply and planting of *Bauhinia acuminate* (white colour) tree sapling of height 180-240 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed bythe site in-charge.	Each	575.00
HC-W0174	Supply and planting of *Bauhinia blakeana* (purple colour) tree sapling of height 240 – 300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed bythe site in-charge.	Each	575.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0175	Supply and planting of *Bauhinia purpurea* tree sapling of height 240 – 300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed bythe site in-charge.	Each	669.00
HC-W0176	Supply and planting of Black Bamboo tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1022.00
HC-W0177	Supply and planting of Budha Belly Bamboo tree sapling of height 120-150Cm in polythene bag of size 15x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	744.10
HC-W0178	Supply and planting of *Calophyllum inophyllum* tree sapling of height 240 – 300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	654.00
HC-W0179	Supply and planting of Cane Bamboo tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1042.00
HC-W0180	Supply and planting of *Cassia alata* ornamental foliage tree of height 30-45cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	205.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0181	Supply and planting of *Cassia fistula* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	923.00
HC-W0182	Supply and planting of *Ceiba speciosa* ornamental foliage tree of height 180- 210cm in polythene bag of size 21×21 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	2040.00
HC-W0183	Supply and planting of *Clusia rosea* ornamental foliage tree of height 150-180cm in polythene bag of size 21×21 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site- in-charge.	Each	2600.00
HC-W0184	Supply and planting of *Cocoloba Unifera* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	2477.00
HC-W0185	Supply and planting of *Cordia obliqua* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	550.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0186	Supply and planting of itree sapling of height 240 – 300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	692.00
HC-W0187	Supply and planting of *Couroupita guianensis* – Cannon Ball Tree sapling of height 240 – 300 cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge	Each	826.00
HC-W0188	Supply and planting of *Dalbergia* sissoo tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	692.00
HC-W0189	Supply and planting of *Erythrina* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	385.00
HC-W0190	Supply and planting of *Felicium decipens* ornamental foliage tree of height 150-180cm in polythene bag of size 21×21 inch including loading and unloading charges,transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	2170.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0191	Supply and planting of *Ficus bengalenisis* tree sapling of height 150-180 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	616.00
HC-W0192	Supply and planting of *Ficus elastica* tree sapling of height 150-180 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	885.00
HC-W0193	Supply and planting of *Ficus iyrata* tree sapling of height 150-180 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	2703.00
HC-W0194	Supply and planting of *Ficus religiosa* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	616.00
HC-W0195	Supply and planting of Golden Bamboo tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	403.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0196	Supply and planting of *Guaiacum officinale* ornamental foliage tree of height 120- 150cm in polythene bag of size 21×21 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	4550.00
HC-W0197	Supply and planting of Hibiscus tilliaceus tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	692.00
HC-W0198	Supply and planting of *Kigelia pinnata* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	731.00
HC-W0199	Supply and planting of *Lagerstroemia* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	616.00
HC-W0200	Supply and planting of *Lannea coromandelica* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	308.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0201	Supply and planting of *Melia dubia* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	692.00
HC-W0202	Supply and planting of *Michelia champaka* (Shenbagam) tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	654.00
HC-W0203	Supply and planting of *Millingtonia hortensis* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed bythe site in-charge.	Each	475.00
HC-W0204	Supply and planting of i tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed bythe site in-charge.	Each	654.00
HC-W0205	Supply and planting of *Muntingia calabura* ornamental foliage tree of height 240-250cm in polythene bag of size 21×21 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site-in-charge.	Each	1150.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0206	Supply and planting of Neem tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	692.00
HC-W0207	Supply and planting of *Peltophorum* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	577.00
HC-W0208	Supply and planting of *Plumeria* tree sapling of height 150-180Cm in polythene bag of size 18x18 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	1154.00
HC-W0209	Supply and planting of Poovarasu tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	654.00
HC-W0210	Supply and planting of i tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	576.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0211	Supply and planting of Pungam tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	692.00
HC-W0212	Supply and planting of *Saraca indica* tree sapling of height 120-150Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	654.00
HC-W0213	Supply and planting of *Spathodea campanulata* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	692.00
HC-W0214	Supply and planting of *Sterculia* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	577.00
HC-W0215	Supply and planting of *Swietenia macrophylla* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	692.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0216	Supply and planting of *Syzygium cumini* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	692.00
HC-W0217	Supply and planting of *Tabebuia argentea* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge	Each	654.00
HC-W0218	Supply and planting of *Tabebuia avellaneda*e tree sapling of height 180-240 Cm in polythene bag of size 20x21 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	692.00
HC-W0219	Supply and planting of *Tabebuia rosea* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	692.00
HC-W0220	Supply and planting of *Terminalia* arjuna tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	654.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0221	Supply and planting of *Terminalia bellirica* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	580.00
HC-W0222	Supply and planting of *Terminalia catappa* tree sapling of height 180-240 Cm in polythene bag of size 15x16 inch including supporting stack of 5 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	616.00
HC-W0223	Supply and planting of Aerva ornamental foliage Ground cover variety in Polythene bag of size 7x8 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	33.00
HC-W0224	Supply and planting of *Alternanthera* varigated ornamental foliage Ground cover variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	40.00
HC-W0225	Supply and planting of *Chlorophytum* ornamental foliage Ground cover variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	56.00
HC-W0226	Supply and planting of *Hemigraphis* ornamental foliage Ground cover variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	62.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0227	Supply and planting *of Ipomea* ornamental flowering Ground cover variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	50.00
HC-W0228	Supply and planting o*f Lantana* flowering Ground cover variety in Polythene bag of size 7x8 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	36.00
HC-W0229	Supply and planting of *Portulaca* ornamental flowering Ground cover variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	35.00
HC-W0230	Supply and planting of *Syngonium* foliage Ground cover variety in Polythene bag of size 7x8 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	77.00
HC-W0231	Supply and planting of *Verbena* flowering Ground cover variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	41.00
HC-W0232	Supply and planting of *Wedelia trilobata* flowering Ground cover variety in Polythene bag of size 6x7 inch the rate including loading and unloading charges, transportation, stacking of sapling at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	50.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0233	Supply and planting of African grass ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 6x7 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	50.00
HC-W0234	Supply and planting of Bamboo grass ornamental foliage shrub variety of height 30-45 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	50.00
HC-W0235	Supply and planting of *Cynodon dactylon* (Arugampul) Grass for 25 Sq Ft including necessary soil preparation, transportation, loading and unloading charges etc., as directed by the site in-charge.	1 Sqm	90.00
HC-W0236	Supply and planting of G2 grass including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	1 sqm	160.00
HC-W0237	Supply and turffing of Korean grass / mexican grass for 45 Sq Ft including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	1 sqm	360.00
HC-W0238	Supply and planting of Shade grass including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	1 sqm	160.00
HC-W0239	Supply and planting of Aloevera Herbal plant variety of height 20-25 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	59.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0240	Supply and planting of Avaram Herbal plant variety of height 20-25 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	39.00
HC-W0241	Supply and planting of Betel vine Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	33.00
HC-W0242	Supply and planting of Insulin Herbal plant variety of height 20-25 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	98.00
HC-W0243	Supply and planting of karisalankanni Herbal plant variety of height 20-25 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	65.00
HC-W0244	Supply and planting of Karpuravalli Herbal plant variety of height 20-25 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	39.00
HC-W0245	Supply and planting of Lemon grass Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	59.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0246	Supply and planting of Maruthani Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	39.00
HC-W0247	Supply and planting of *Mimosa pudica* (Touch me not plant) Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	39.00
HC-W0248	Supply and planting of Mint thulasi Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	46.00
HC-W0249	Supply and planting of Mudakathan Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	46.00
HC-W0250	Supply and planting of Nannari Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	59.00
HC-W0251	Supply and planting of Neermulli Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	46.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0252	Supply and planting of Nochi Herbal plant variety of height 20-25 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	26.00
HC-W0253	Supply and planting of Omavalli Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	46.00
HC-W0254	Supply and planting of *Orthosiphon aristatus* (Poonai Mesai) Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	46.00
HC-W0255	Supply and planting of Pirandai Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	39.00
HC-W0256	Supply and planting of Seeni thulasi Herbal plant variety of height 20-25 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	195.00
HC-W0257	Supply and planting of Thippili Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	98.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0258	Supply and planting of Thiruneetru pachilai Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	39.00
HC-W0259	Supply and planting of Thuthuvalai Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	39.00
HC-W0260	Supply and planting of Vallarai Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	39.00
HC-W0261	Supply and planting of Vellai erukkan Herbal plant variety of height 20-25 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in- charge.	Each	98.00
HC-W0262	Supply and planting of Vetiver Herbal plant variety of height 20-25 cm in polythene bag of size 8x10 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	33.00
HC-W0263	Supply and planting of *Vinca rosea* Herbal plant variety of height 20-25 cm in polythene bag of size 7x8 inch including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, Supply and planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	Each	33.00
HC-W0264	Supply and planting of *Dracaena sanderiana* ornamental plant of 3 tiers	Each	290.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0265	Supply and planting of *Dracaena sanderiana* ornamental plant of 2 tiers	Each	210.00
HC-W0266	Supply of indoor plants in size of dia 6.5 inch plastic pots including loading and unloading charges, transportation, etc as directed by the site in-charge.	Each	460.00
HC-W0267	Supply of indoor plants in size of dia 5.5 inch plastic pots including loading and unloading charges, transportation, etc as directed by the site in-charge.	Each	380.00
HC-W0268	Each work excavation for foundation in all kinds soils in varying depths (Digging of new trenches for hedge/ edge Supply and planting, digging and removal of excavated earth from site complete)	Cu.m	260.79
HC-W0269	Supply & Stacking of red earth at site to the departmental guage for pre-measurements which is of light textured, crystalline, porous and friable and not of generally acidic or neutral but not of alkaline and should be fertile, including seignior age charges, cost of transportation, loading, unloading, stacking and inclusive of all taxes etc., complete	Cu.m	3750.00
HC-W0270	Supply of well decomposed Farm yard Manure in a powdery form, devoid of soil sand, stones, plastics and other materials, highly nutrient and which supports plant growth	Cu.m	2400.00
HC-W0271	Supply and filling of good quality Garden soil in the ratio of 2:2:1 of good quality existing earth, mixed with Red soil, FYM with all bio organic fertiliserorganic pesticides, fungicides, nutrients and plant growth regulators, etc.	1 cum	3200.00
HC-W0272	Mixing charges of Red soil, sand and manure uniformly (1:1:1) for Preparation of soil mixture (excluding material cost)”	Cu.m	120.00
HC-W0273	Spreading of red soil, gravel or sand including watering and rolling with hand roller for every 75 mm thichness including hire cahrges of roller	Cu.m	41.12
HC-W0274	Supply of Coir Pith including cost of transportation, loading, unloading, stacking etc., complete.	1 Kg	15.00
HC-W0275	Supply of vermicompost in powder form, devoid of impurities and other materials, nutrient dense and which supports plants growth including cost of transportation		22.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0276	Supply and stacking of pit sand/ earth filling sand at site to the departmental guage for pre-measurements obtained from sand deposit and clean without solid particles	Cu.m	486.70
HC-W0277	Supply of River Pebbles including cost of transportation	Per Kg	42.00
HC-W0278	Supply of White Pebbles including cost of transportation	Per Kg	58.00
HC-W0279	Supply of Gravel including cost of transportation	Per Kg	42.00
HC-W0280	Supply of Grade A Neem Cake including cost of transportation	Per Kg	94.00
HC-W0281	Supply of Geo Textile sheet including cost of transportation	Per Sqm	56.00
HC-W0282	Supply of Casurina poles 8cm - 10cm dia	Per kg	25.00
HC-W0283	Supply of Casurina poles 5cm - 8cm dia	RM	22.00
HC-W0284	Supply of Casurina poles Bullies 4 cm - 5 cm dia & cross ties	RM	15.00
HC-W0285	Supply of Eucallyptus poles 5cm - 8cm dia	RM	20.00
HC-W0286	Supply of Eucallyptus poles less than 5cm dia	RM	18.00
HC-W0287	Maintenance of shades grass / carpet grass / G2 grass by regular watering, weeding, protection, mowing etc for a period of One month	1 Sq.m/ Month	10.00
HC-W0288	Maintenance of shrubs, other ornamental foliage and Trees including watering, weeding, application of fertilizers and pesticides, trimming etc for one month	1 Sq.m/ Month	10.00
HC-W0289	Supplying of Plastic pot size of dia 12 inch black with plates including loading and unloading charges, transportation, etc as directed by the site in-charge.	Each	1042.00
HC-W0290	Supplying of Plastic pot size of dia 12 inch brown with plates including loading and unloading charges, transportation, etc as directed by the site in-charge.	Each	403.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0291	Supplying of Plastic pot size of dia 24 inch black with plates including loading and unloading charges, transportation, etc as directed by the site in-charge.	Each	18650.00
HC-W0292	Supplying of Plastic pot size of dia 24 inch brown with plates including loading and unloading charges, transportation, etc as directed by the site in-charge.	Each	170.00
HC-W0293	Supply of soul design special planter of 45 inch dia and size of 95x35 cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	200.00
HC-W0294	Supply of D- Planter pot of 60 inch dia and size of 80x40cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	340.00
HC-W0295	Supply of Big round pot of 75 inch dia and size of 80x50cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	370.00
HC-W0296	Supply of round pot of 55 inch dia and size of 65x30cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	6260.00
HC-W0297	Supply of Small round pot of 35 inch dia and size of 40x23cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	5470.00
HC-W0298	Supply of Big cone pot of 55 inch dia and size of 80x30cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	6150.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0299	Supply of Small cone pot of 40 inch dia and size of 40x30cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	4250.00
HC-W0300	Supply of Big square pot of 100 inch dia and size of 100x100cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	1880.00
HC-W0301	Supply of Big square pot of 38 inch dia and size of 80x38cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	4065.00
HC-W0302	Supply of Medium square pot of 38 inch dia and size of 60x38cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	1880.00
HC-W0303	Supply of Small square pot of 38 inch dia and size of 40x38cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	13670.00
HC-W0304	Supply of Small rectangle pot of 60 inch dia and size of 30x30cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	3620.00
HC-W0305	Supply of Small rectangle pot of 90 inch dia and size of 30x30cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	3110.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0306	Supply of Small rectangle pot of 122 inch dia and size of 30x30cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	1990.00
HC-W0307	Supply of rectangle pot of 122 inch dia and size of 45x45cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	1750.00
HC-W0308	Supply of rectangle pot of 90 inch dia and size of 45x45cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	2890.00
HC-W0309	Supply of Big corner pot of 38 inch dia and size of 80x38cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	3590.00
HC-W0310	Supply of rectangle pot of 122 inch dia and size of 45x30cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	5900.00
HC-W0311	Supply of Small corner pot of 38 inch dia and size of 40x38cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	4800.00
HC-W0312	Supply of Bottom plate of 45 inch dia and size of 10x38cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	5775.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0313	Supply of Big lily pond pot of 150 inch dia and size of 55x60cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	3975.00
HC-W0314	Supply of Small lily pond pot of 60 inch dia and size of 30x20cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	1990.00
HC-W0315	Supply of Big lily pond pot of 150 inch dia and size of 55x60cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	8650.00
HC-W0316	Supply of Small lily pond pot of 60 inch dia and size of 30x20cm, various size pot made up of 6mm rod and chickem mesh with cement moulded parts and designer painting with varoius size plates including loading and unloading charges, transportation, etc as directed by the site in-charge	Each	2510.00
HC-W0317	Supply of 11 cm Valencia pots including cost of transportation	Each	52.00
HC-W0318	Supply of 14 cm Valencia pots including cost of transportation	Each	84.00
HC-W0319	Supply of 16 cm Valencia pots including cost of transportation	Each	118.00
HC-W0320	Supply of 20 cm Valencia pots including cost of transportation	Each	200.00
HC-W0321	Supply of 25 cm Valencia pots including cost of transportation	Each	310.00
HC-W0322	Supply of 30 cm Valencia pots on wheels including cost of transportation	Each	910.00
HC-W0323	Supply of 35 cm Valencia pots on wheels including cost of transportation	Each	1100.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0324	Preparation of Mounds of various size and shape by availlable excavated/ Supplied earth in layers not exceeding 20 cm in depth, breaking clods, watering of each layer, dressing etc., lead upto 50 meter and lift upto 1.5 m complete as per direction of Officer - in - charge.	Each	1280.00
HC-W0325	Preparation of Mounds of various size and shape by availlable excavated/ Supplied earth in layers not exceeding 20 cm in depth, breaking clods, watering of each layer, dressing etc., lead upto 50 meter and lift upto 1.5 m complete as per direction of Officer - in - charge.	Cu.m	450.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0326	Design, fabrication and installation of simple vault tensile fabric work and Steel structure using Belgian make tensile polyester fabric, steel frames by ISO standard acclaimed CE certified installer with structural stability vetting from Anna university ,Chennai having using FLUOMAX Coated Architectural Membrane having tensile strength not less than 4300 N/50mm/ 4200 N/50mm (Warp/ Weft) and Tear strength not less than 600 N/ 500 N (Warp/ Weft) of make SIOEN Belgium or equivalent, cables, complete perimeter attachment system, and all normally associated components with machines for Fabrication using swiss make Zund cutting machine and Belgian make Architectural Membrane on 20KW Forsstrom High Frequency Welding Machine with SEAMLESS WELDS 50 mm weld width X 1400 mm- Single Stroke all PVC joints shall be formed to a tolerance of +1mm, -1mm and shall be assembled to ensure that seams are always single laid and attaining seamless finish by that a cut edge does not face uphill and membrane used to have a double lacquering made out of highly concentrated FLUOMAX PVDF on both side, double PVC coating and be weldable without grinding to make sure the fabric have less environmental impact the fabricator has to deliver evidence of REAC conformit a per the European Norms the fabric to have Color light fastness not less than >6 Note in accordance with the German standard DIN 54004, DIN EN ISO 105 B02 and have 15 years manufacturer warranty All Fabric supplied and installed shall be in accordance with this specification and shall be guaranteed against water leakage, faulty materials and Mild steel structure supplied are made of high quality pure steel HR coil and the tubes to conform.	Sq.m	10320.00
HC-W0327	Supplying, erecting and Fixing precast reinforcement bench with back rest. Bench shall consist of 2 nos. L shaped bases support in natural cement color of thickness 100mm, back height 1000mm, front height 450mm, base width 620mm and 5Nos Reinforced Concrete planks in red color and size of 1500x100x50mm and 1no. reinforced concrete plank of 150x200x50mm: manufactured by using M-30 grade concrete & reinforced suitably: all parts to be joined with galvanized nuts and bolts of suitable size.	1 No	10594.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0328	Core cutting in concrete slab100 mm to 200mm for pipe rooting for suitable dia 100mm to 300mm	1 No	4320.00
HC-W0329	Providing, fixing, Testing & Commissioning of PVC Ball valve with quarter turn including all necessary fittings & accessories complete. PIMTAS / AQVASTAR make 100 mm (4 ")	1 No	7230.00
HC-W0330	Providing, fixing, Testing & Commissioning of PVC Ball valve with quarter turn including all necessary fittings & accessories complete. PIMTAS / AQVASTAR make 80 mm (3 ")	1 No	6850.00
HC-W0331	Providing, fixing, Testing & Commissioning of PVC Ball valve with quarter turn including all necessary fittings & accessories complete. PIMTAS / AQVASTAR make 65 mm (2.5 ")	1 No	4752.00
HC-W0332	Providing, fixing, Testing & Commissioning of PVC Ball valve with quarter turn including all necessary fittings & accessories complete. PIMTAS / AQVASTAR make 50 mm (2 ")	1 No	3500.00
HC-W0333	Providing, fixing, Testing & Commissioning of PVC Ball valve with quarter turn including all necessary fittings & accessories complete. PIMTAS / AQVASTAR make 40 mm (1.5 ")	1 No	3320.00
HC-W0334	Providing, fixing, Testing & Commissioning of PVC Ball valve with quarter turn including all necessary fittings & accessories complete. PIMTAS / AQVASTAR make32 mm (1.25 ")	1 No	2240.00
HC-W0335	Providing, fixing, Testing & Commissioning of PVC Ball valve with quarter turn including all necessary fittings & accessories complete. PIMTAS / AQVASTAR make 25 mm (1.00")	1 No	2135.00
HC-W0336	Providing, fixing, Testing & Commissioning of PVC Ball valve with quarter turn including all necessary fittings & accessories complete. PIMTAS / AQVASTAR make 20 mm (3/4 ")	1 No	1935.00
HC-W0337	Providing, fixing, Testing & Commissioning of PVC Ball valve with quarter turn including all necessary fittings & accessories complete. PIMTAS / AQVASTAR make 16 mm (1/2 ")	1 No	1490.00
HC-W0338	Supply of Gunmetal non return valve 3.0 " dia. (ISI)	1 No	23150.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0339	Supply of Gunmetal non return valve 2.0 " dia. (ISI)	1 No	8720.00
HC-W0340	Supply of 10" Round valve box with greenlid and corrugated structure with unique shovel access slot and bolt hole knockout.	1 No	4555.00
HC-W0341	Supply of Quick coupling valve made up of Aluminium with locking cover corrosion resistant and stainless steel spring.	1 No	1360.00
HC-W0342	Supply of Key threads into top of QCV to provide water access.	1 No	1190.00
HC-W0343	Supply of 6"Round box with greenlid and corrugated structure with unique shovel access slot and bolt hole knockout.	1 No	1640.00
HC-W0344	Supply, Fixing & commissioning of Pop up spray RD 1804 SAM PRS Series Spray bodies with high efficiency HE VAN Nozzle capable of covering radius of 0.9-4.6m at 1.0 - 2.1 Bars, pressure with Matched precipitation rate, tactile click and DU > 0.7. Triple Blade Wiper Seal precisely balances flushing, flow- by and debris protection to optimize performance and durability at pop- up and retraction. Precision-controlled flushing at pop-up and retraction clears debris, ensuring positive stem retraction in all soil types. Unique debris pockets hold grit in place, removing it from circulation and preventing long-term damage. Parts resistant to corrosion in treated recycled water containing chlorine. Pop spray body shall with stand upto 6.9 bar. Built-in Seal-A-Matic™ (SAM) check valve. Traps water in lateral pipes in elevation changes of up to 14 feet (4.2 m). PRS Maintains constant outlet pressure at 30 psi or 45 psi at varying inlet pressures. etc., RD1804- SAM PRS-HE VAN incl installation charges.	1 No	2365.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0345	Supply, Fixing & commissioning of Pop up spray head RD 1804 SAM PRS Series Spray bodies, with Rotary nozzle with capable of covering 4.0-7.3m at 1.4 - 3.8 Bars pressure, Rotary nozzles shall have hand adjustable (without tools) radius and arc-45 to 270 degree or full circle True flushing mechanism, Thick streams and large water droplet & Low precipitation rate Triple Blade Wiper Seal precisely balances flushing, flow-by and debris protection to optimize performance and durability at pop- up and retraction. Precision-controlled flushing at pop-up and retraction clears debris, ensuring positive stem retraction in all soil types. Unique debris pockets hold grit in place, removing it from circulation and preventing long-term damage. Parts resistant to corrosion in treated recycled water containing chlorine. Pop spray body shall with stand upto 6.9 bar. Built-in Seal-A-Matic™ (SAM) check valve. Traps water in lateral pipes in elevation changes of up to 14 feet (4.2 m). PRS Maintains constant outlet pressure at 30 psi or 45 psi at varying inlet pressures, Flow-Shield™ technology and molded purple / White covers. etc. including installation charges.	1 No	2505.00
HC-W0346	Supply, Fixing & commissioning of 5004 PLUS SAM PRS Series Rotor pop up sprinkler full/part circle having radius of 6.7m - 12m @ 2.5 - 4.5 bar with discharge of 0.09 - 0.61 ltr./sec. the sprinklers having Arc Adjust thru Top Cover w/ Std. Screwdriver The sprinkler is gear driven rotary type with having 3/4”” bottom inlet. Oversized wiper seal, Rain Curtain technology, gentle close-in watering and Self-flushing arc adjustment port and also having tapered riser stem with Wiper Seal The sprinkler shall have Plus (PL) Flow shut off, 45 psi pressure regulator with flow optimizer technology, internal Seal - A - Matic device which prevents low head drainage (upto 3.1m) & hence puddling & erosion. The body of sprinkler is of non - corrodible, heavy duty, ABS plastic. O-ring Slip Clutch, Racheting Slip Clutch, Side Inlet Available 6”” and 12””,Turret- mounted ID Plugs, Flow Stop Available, Non-potable water indication available etc., complete including installation charges.	1 No	4325.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0347	Supply of 1/2"" Pop up connecting swing joint assembly. The tubing shall be made of polyethylene having wall thickness of 2.3mm, a working pressure of 5.5 kg/cm2 at 430C and a surge pressure of 16.6 kg/cm2.The fittings shall be made of UV resistant thermo plastic. SA Series including installation charges.	1 No	830.00
HC-W0348	Supply of 3/4"" Pop up connecting swing joint assembly. The tubing shall be made of polyetylene having wall thickness of 2.3mm, a working pressure of 5.5 kg/cm2 at 43 C and a surge pressure of 16.6 kg/cm2. The fittings shall be made of UV resistant thermo plastic.SA Series including installation charges.	1 No	855.00
HC-W0349	Supply of 3.0" Twin Disc Filter 50 M^3 / Hr. including installation charges. (brands like Rain Bird or equivalent)	1 No	48460.00
HC-W0350	Supply of large capacity Discfilter 25 M^3/ Hr.including installation charges. (brands like Rain Bird or equivalent)	1 No	25270.00
HC-W0351	Flexible polyethelene irrigation pipe 16 mm dia / 2.5 / 1.1 - 1.4 mm CL - II. " Netafim " including installation charges.	1 No	36.00
HC-W0352	Supply of endcap, nipple, start nipple, rubber grommet 16 mm dia. "Netafim" including installation charges.	1 Mtr	46.00
HC-W0353	Supply of Pressure compensated dripper with 2 / 4 / 8 LPH outlet flow. Rain Bird / Netafim make including installation charges.	1 Set	15.00
HC-W0354	Supply of Micro sprinkler of half & full circle with 55 LPH output flow with necessary micro tube & stake. Rain Bird / JISL make including installation charges.	1 No	100.00
HC-W0355	DRIPNET PC AS 16008 2.0L/H 0.30M 500M including installation charges.	1 No	47.00
HC-W0356	Supply of Imported HDPE service saddle of varying size including installation charges.	1 Mtr	838.00
HC-W0357	Supply of Navc10 (or Equivalent Brand) - 2" dia Combination AV PN 10 BSP including installation charges.	1 No	3134.00
HC-W0358	Supply of 2 Q. Pressure relief 33Q-Y-P-BSP-2W-K including installation charges.	1 No	34410.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
HC-W0359	Supply & erection of green wall panel comprising of soilless media along with suitable plants. The frame work structure shall be made of M.S. Tubular Pipe of size 2" X 1", thickness of 4mm with primer & two coats of anti corrosive paint. Planter box made up of HDPE material. This green wall panel includes drip irrigation PE Pipe, PCJ Dripper, PE Pipe, Connectors, PVC pipe & fittings along with heavy duty PVC Ball Valve and 1 H.P. Motor including installation and testing charges	1 No	2995.00

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