

SCHEDULE - A**Name of Works : OPERATION AND MAINTENANCE FOR CWSS TO 114 HABITATIONS IN KADANADU AND 3 OTHER VILLAGE**

Sl. No.	Description of Work	Quantity		Rate (Both in figures and words)		Amount (in Rs.)
1	Operation and maintenance of pumping station by providing required manpower as to the level acceptable to the Board and to satisfy the IE rules whenever applicable and to perform the mandatory duties specified in the schedule operation and patrolling the sump, pumping mains, Air valves, scour valves, sluice valves in the pipe line and all mechaneries including watech and ward at night under the control of following places the required maintenance staff, electricians, maintenance Asst. Etc should be engaged at appropriate place as directed by the TWAD Board officer. For the period from 1.7.2022 to 31.3.2023	553.48	MLD	10771.82	Rupees Ten Thousand Seven hundred and Seventy One and Paise Eighty Two Only	5961986.93
					Total Rs. - I	5961986.93
2	Attending Leaks in the pipelines of this CWSS for the following items, as per the standard procedure including earthwork excavation, dewatering, removing, relaying, jointing, civil works, cost of materials and all other incidental charges, etc complete within the stipulated time limit as specified in Clause 2.6.4 of General conditions of Contract - Part II.					
2.1	125 mm GI Pipe	5	Nos	3103.00	Rupees Three Thousand One hundred and Three Only	15515.00
2.2	100 mm GI Pipe	5	Nos	2389.22	Rupees Two Thousand Three hundred and Eighty Nine and Paise Twenty Two Only	11946.10
2.3	80 mm GI Pipe	20	Nos	1608.46	Rupees One Thousand Six hundred and Eight and Paise Forty Six Only	32169.20
2.4	65 mm GI Pipe	30	Nos	1226.84	Rupees One Thousand Two hundred and Twenty Six and Paise Eighty Four Only	36805.20
2.5	50 mm GI Pipe	25	Nos	833.66	Rupees Eight hundred and Thirty Three and Paise Sixty Six Only	20841.50
2.6	40 mm GI Pipe	40	Nos	675.88	Rupees Six hundred and Seventy Five and Paise Eighty Eight Only	27035.20

Sl. No.	Description of Work	Quantity		Rate (Both in figures and words)		Amount (in Rs.)
2.7	32 mm GI Pipe	62	Nos	579.66	Rupees Five hundred and Seventy Nine and Paise Sixty Six Only	35938.92
					Total Rs. - II	180251.12
3	Supply and Delivery of GI specials required for Replacement of specials damaged due to Wild Animals and Public transport in narrow roads in the following size of pipe lines laid above Ground Level					
3.1	125 mm GI Pipe line					
	Coupling	2	No	832.00	Rupees Eight hundred and Thirty Two Only	1664.00
	Union	2	No	1648.00	Rupees One Thousand Six hundred and Forty Eight Only	3296.00
	Bend	4	Nos	1003.00	Rupees One Thousand Three Only	4012.00
	Flange set	3	Set	270.00	Rupees Two hundred and Seventy Only	810.00
3.2	100 mm GI Pipe line					0.00
	Coupling	2	No	552.00	Rupees Five hundred and Fifty Two Only	1104.00
	Union	2	No	1232.00	Rupees One Thousand Two hundred and Thirty Two Only	2464.00
	Bend	3	Nos	694.00	Rupees Six hundred and Ninety Four Only	2082.00
	Flange set	3	Set	185.00	Rupees One hundred and Eighty Five Only	555.00
	80 mm GI Pipe line					0.00
	Coupling	5	No	276.00	Rupees Two hundred and Seventy Six Only	1380.00
	union	5	No	830.00	Rupees Eight hundred and Thirty Only	4150.00
	Bend	4	Nos	395.00	Rupees Three hundred and Ninety Five Only	1580.00
	Flange set	5	Set	112.00	Rupees One hundred and Twelve Only	560.00
	Elbow	5	Nos	446.00	Rupees Four hundred and Forty Six Only	2230.00

Sl. No.	Description of Work	Quantity		Rate (Both in figures and words)		Amount (in Rs.)
	Gate Valve	3	Nos	5113.00	Rupees Five Thousand One hundred and Thirteen Only	15339.00
	65 mm GI Pipe line					
	Coupling	15	No	225.00	Rupees Two hundred and Twenty Five Only	3375.00
	Union	15	No	595.00	Rupees Five hundred and Ninety Five Only	8925.00
	Bend	10	Nos	262.00	Rupees Two hundred and Sixty Two Only	2620.00
	Flange set	15	Set	97.00	Rupees Ninety Seven Only	1455.00
	Elbow	20	Nos	302.00	Rupees Three hundred and Two Only	6040.00
	Gate Valve	10	Nos	3157.00	Rupees Three Thousand One hundred and Fifty Seven Only	31570.00
	Nipple	10	Nos	195.00	Rupees One hundred and Ninety Five Only	1950.00
	GI Pipe	20	Meter	527.00	Rupees Five hundred and Twenty Seven Only	10540.00
	50 mm GI Pipe line					
	Coupling	15	No	135.00	Rupees One hundred and Thirty Five Only	2025.00
	Union	15	No	318.00	Rupees Three hundred and Eighteen Only	4770.00
	Bend	15	Nos	154.00	Rupees One hundred and Fifty Four Only	2310.00
	Flange set	15	Set	79.00	Rupees Seventy Nine Only	1185.00
	Elbow	15	Nos	168.00	Rupees One hundred and Sixty Eight Only	2520.00
	Gate Valve	8	Nos	2062.00	Rupees Two Thousand Sixty Two Only	16496.00
	Nipple	10	Nos	114.00	Rupees One hundred and Fourteen Only	1140.00
	GI Pipe	15	Meter	412.00	Rupees Four hundred and Twelve Only	6180.00
	40 mm GI Pipe line					
	Coupling	15	No	90.00	Rupees Ninety Only	1350.00
	Union	15	No	223.00	Rupees Two hundred and Twenty Three Only	3345.00

Sl. No.	Description of Work	Quantity		Rate (Both in figures and words)		Amount (in Rs.)
	Bend	15	Nos	103.00	Rupees One hundred and Three Only	1545.00
	Elbow	15	Nos	112.00	Rupees One hundred and Twelve Only	1680.00
	Gate Valve	10	Nos	1296.00	Rupees One Thousand Two hundred and Ninety Six Only	12960.00
	Nipple	10	Nos	83.00	Rupees Eighty Three Only	830.00
	GI Pipe	25	Meter	303.00	Rupees Three hundred and Three Only	7575.00
	32 mm GI Pipe line					
	Coupling	25	No	58.00	Rupees Fifty Eight Only	1450.00
	Union	25	No	176.00	Rupees One hundred and Seventy Six Only	4400.00
	Bend	20	Nos	78.00	Rupees Seventy Eight Only	1560.00
	Elbow	20	Nos	90.00	Rupees Ninety Only	1800.00
	Gate Valve	15	Nos	941.00	Rupees Nine hundred and Forty One Only	14115.00
	Nipple	10	Nos	66.00	Rupees Sixty Six Only	660.00
	GI Pipe	30	Meter	260.00	Rupees Two hundred and Sixty Only	7800.00
					Total Rs. - III	205397.00

Sl. No.	Description of Work	Quantity		Rate (Both in figures and words)		Amount (in Rs.)
3	Rewinding of Motors in pumping stations iod in the Electrical, Mechanical and Elctro-mechanical items to bring back the scheme / components into normal running condition as per specification including all labour charges, cost of materials and all incidental charges within the stipulated time limit etc., complete as specified in Clause 2.8 of General conditions of Contract Part II. Rewinding of burnout coil of stator in the motor of following duty pumpset including cost of all material, labour, removing, conveyance and re-erection etc., complete					
3.1	Head works at Pykara Dam - 25HP OWS Pumpset - 2 Nos	2	Nos	51,000.00	Rupees Fifty One Thousand Only	102,000.00
3.2	Booster sump at Muttinadu Mandu - 50 HP OWS Pumpset - 1 No	1	No	89,000.00	Rupees Eighty Nine Thousand Only	89,000.00
3.3	Booster sump at Ambethkar Nagar - 7.5 HP OWS Pumpset - 2 Nos	2	Nos	32,750.00	Rupees Thirty Two Thousand Seven hundred and Fifty Only	65,500.00
3.4	Booster sump at Moradacombai - 5 HP OWS Pumpset - 2 Nos	2	Nos	27,750.00	Rupees Twenty Seven Thousand Seven hundred and Fifty Only	55,500.00
3.5	Booster sump at Nehrujinagar 1 - 2 HP OWS Pumpset - 2 Nos	2	Nos	15,250.00	Rupees Fifteen Thousand Two hundred and Fifty Only	30,500.00
3.6	Booster sump at Nehrujinagar 2 - 2 HP OWS Pumpset - 2 Nos	2	Nos	15,250.00	Rupees Fifteen Thousand Two hundred and Fifty Only	30,500.00
						373000.00
4	Cleaning of all storage points like sumps, stand posts of various capacities available in this scheme at a frequency of once in two months including scrapping the inner side of compartment completely, dewatering, desilting using rquired machineries , materials , labour, all incidental chargs , application of bleaching powder/ solution etc complete and as directed by TWAD Board officers					
4.1	400000LL capacity of sump	1	No	5910.00	Rupees Five Thousand Nine hundred and Ten Only	5910.00
4.2	100000LL capacity of sump	3	Nos	4092.00	Rupees Four Thousand Ninety Two Only	12276.00
4.3	60000LL capacity of sump	2	Nos	4043.00	Rupees Four Thousand Forty Three Only	8086.00

Sl. No.	Description of Work	Quantity		Rate (Both in figures and words)		Amount (in Rs.)
4.4	50000LL capacity of sump	2	Nos	4043.00	Rupees Four Thousand Forty Three Only	8086.00
4.5	15000LL capacity of sump	1	No	3207.00	Rupees Three Thousand Two hundred and Seven Only	3207.00
4.6	10000LL capacity of sump	5	Nos	3207.00	Rupees Three Thousand Two hundred and Seven Only	16035.00
4.7	5000LL capacity of sump	6	Nos	3207.00	Rupees Three Thousand Two hundred and Seven Only	19242.00
					Total Rs. - V	72842.00
					Grand Total Rs.	6,793,477.05

Total Rs.6793477.0536/-

Rupees Sixty Seven Lakhs Ninty Three Thousand Four Hundred Seventy Seven and paise Five Only

I/We, hereby agree to execute the

1. The percentage filled by the contractor both in figures and words by using two decimal only .
2. If there is any discrepancy in percentage quoted in words and in figures, the lowest of the two will be considered.
3. If no percentage is quoted, the workers value will be taken as quoted price
4. If the contractor failed to score out the word either excess or less. The word less alone will be taken into consideration.