

Tender Inviting Authority: Executive Engineer, TWAD Board, RWS Division, Ranipet

Name of Work: OPERATION AND MAINTENANCE OF THE FOLLOWING WSS/ CWSS TO SUMAITHANGI & 13 OTHER HABITATIONS AND KADAPERI & 07 OTHER HABITATIONS IN RANIPET AND THIRUVALLUR DISTRICT FOR A PERIOD OF TEN MONTHS FROM 01.06.2022 TO 31.03.2023

Contract No: 01 / Outsourcing CWSS/ DO / RWS / RPT / 2022 / Dated: 19.05.2022

Name of the Bidder/ Bidding Firm / Company :

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
1	2	4	5	6	7	8
1	CWSS TO SUMAITHANGI & 13 OTHER HABITATIONS					
1	Operation and Maintenance of the Electro Mechanical installations, equipments, components, pipelines valves and appurtenances, water retaining structures including protection of all scheme components from damages/ theft undertaking legal actions for such untoward incidents, preventive maintenance, disinfection and deliverance of water as per quality standards and supply of earmarked quantity of water to the beneficiaries as per Annexure, carrying out the O&M as per standard operating procedures, Acts and rules in force and as directed by TWAD Board Officers and excluding cost towards attending leak, burst repair and replacement works to electro mechanical installations consumables for disinfection of water, cleaning of all water retaining structure, electricity .	191.52	1 MLD	2135.32	408956.49	INR Four Lakh Eight Thousand Nine Hundred & Fifty Six and Paise Forty Nine Only

	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.				0.00	
2						
i	CWSS to Sumaithangi				0.00	
ii	75mm OD PVC 4 KSC pipes	6	Rm	1105.00	6630.00	INR Six Thousand Six Hundred & Thirty Only
iii)	90mm OD PVC 4 KSC pipes	6	Rm	1160.00	6960.00	INR Six Thousand Nine Hundred & Sixty Only
iv)	110mm OD PVC 4 KSC pipes	11	Rm	1565.00	17215.00	INR Seventeen Thousand Two Hundred & Fifteen Only
v	140mm OD PVC 4 KSC pipes	10	Rm	1748.00	17480.00	INR Seventeen Thousand Four Hundred & Eighty Only
	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.				0.00	
3						
	CWSS to Sumaithangi				0.00	
i)	Rewinding of burn out coil of stator in the motor of 450lpm x 57 m H Submerssible pumpset at Athipattu - Sumaithangi H.W including cost of all material, labour, removing, conveyance and re-erection etc., complete - OW - 10 HP	1	Job	24400.00	24400.00	INR Twenty Four Thousand Four Hundred Only
4						
a)	Head works at Athipattu				0.00	
	Supplying and laying of PVC insulated and PVC sheathed steel armoured cable with aluminium conductor of following size to be laid (conforming to ISS 1554.) 3core x50sqmm	15	m	243.00	3645.00	INR Three Thousand Six Hundred & Forty Five Only

	Supply and delivery of the following Electrical Works : consumable items at the site of work to carryout the general maintenance works				0.00	
6						
i)	Volt Meter	1	Nos	905.00	905.00	INR Nine Hundred & Five Only
ii)	Ammeter	1	Nos	791.00	791.00	INR Seven Hundred & Ninety One Only
1	CWSS TO KADAPERI & 07 OTHER HABITATIONS					
	Operation and Maintenance of the Electro Mechanical installations, equipments, components, pipelines valves and appurtenances, water retaining structures including protecton of all scheme components from damages/ theft undertaking legal actions for such untoward incidents, preventive maintenance, disinfection and deliverance of water as per quality standards and supply of earmarked quantity of water to the beneficiaries as per Annexure, carrying out the O&M as per standard operating procedures, Acts and rules in force and as directed by TWAD Board Oficers and excluding cost towards attending leak, burst repair and replacement works to electro mechanical installations consumables for disinfection of water, cleaning of all water retaining structure, electricity .	151.39	1 MLD	2701.35	408957.38	INR Four Lakh Eight Thousand Nine Hundred & Fifty Seven and Paise Thirty Eight Only
1						
	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.				0.00	
2						
	CWSS to Kadaperi				0.00	
i	75mm OD PVC 4 KSC pipes	6	Rm	1105.00	6630.00	INR Six Thousand Six Hundred & Thirty Only
ii	110mm OD PVC 4 KSC pipes	10	Rm	1565.00	15650.00	INR Fifteen Thousand Six Hundred & Fifty Only

iii)	140mm OD PVC 4 KSC pipes	9	Rm	1748.00	15732.00	INR Fifteen Thousand Seven Hundred & Thirty Two Only
iv)	160mm OD PVC 4 KSC pipes	6	Rm	1912.00	11472.00	INR Eleven Thousand Four Hundred & Seventy Two Only
	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.					
i)	Rewinding of burnout coil of stator in the motor of 567lpm x 57 m 10 HP Submerssible pumpset at Athipattu - Sumaithangi H.W including cost of all material, labour, removing, conveyance and re-erection etc., complete - OW - 1	1	Job	24400.00	24400.00	INR Twenty Four Thousand Four Hundred Only
4	Head works at Athipattu				0.00	
iii)	Supply , delivery and fixing of single phase preventer should protect the motor against single phasing, reverse phasing and unbalance supply				0.00	
iv)	Supply and delivery of 100 Amps porcelain fuse (500v)	1	Nos	340.30	340.30	INR Three Hundred & Forty and Paise Thirty Only
5	Supply and delivery of the following Electrical Works : consumable items at the site of work to carryout the general maintenace works				0.00	
i)	Volt Meter	1	Nos	905.00	905.00	INR Nine Hundred & Five Only
ii)	Ammeter	1	Nos	791.00	791.00	INR Seven Hundred & Ninety One Only
iii)	Bulbs (LED / Tube / Incandescent / others)	1	Nos	2502.00	2502.00	INR Two Thousand Five Hundred & Two Only
Total in Figures					974362.17	INR Nine Lakh Seventy Four Thousand Three Hundred & Sixty Two and Paise Seventeen Only

I/We agree to the execute all the above components of works atpercentage Execss/Less over the department value mentioned above
(The percentage should be mentioned both in words and figure)