## MLACD 2021-22

## SCHEDULE

Name Of Work: Construction of 60,000 Litres Capacity Service Reservoir (OHT) @ Ward No -7 Nadukadai street near Mahalir Suya Uthavi Kuzlu (SHG) Buliding in Kaniyur Town Panchayat.

Estimate Amount : Rs. 20,00,000/-Tender Shedule Issued to :

> Executive Officer Kaniyur Town Panchayat Tiruppur District

**Tiruppur District** M.D.S.S Rate in SI. Unit in Quantity Description of work or Items Amount No Words NO Figures Words 1 2 3 5 7 8 4 6 Earth work excavating and depositing on bank with initial lead of 10m & initial lift of 2m in Hand Stiff clay, Stiff black cotton, 1 m<sup>3</sup> m3 hard red earth, shales, murram, gravel, stone earth mixed with 1 446.00 (One Cubic small size boulders SS.20B etc, complete as per Standard Metre) specification. 1 m<sup>3</sup> Supplying and filling in foundation with clean dry filling sand m3 from the approved quarry including all cost and conveyance 2 6.00 (One Cubic and all labour charges etc., complete. Metre) Plain Cement Concrete 1:4:8 (One cement Four M.sand and Eight aggregate) using 40mm gauge hard broken granite jelly 1 m<sup>3</sup> for foundation including cost and conveyance of all materials 3 6.00 m3 (One Cubic including labour charge for mixing laying curing, watering if Metre) found necessary and laid in layers and not more than 30 cm thick etc., as per standard specification. Reinforcement Cement Concrete 1:1.5:3 using 20mm ISS hard broken granite jelly including cost and conveyance of all materials including labour charge for mixing laying curing, 4 watering if found necessary etc., complete as per standard specification. 1 m3 11.00 m3 For items 1.50m to 4.50m Below G.L (One Cubic а Metre)

Tender Schedule Cost Rs : Time for completion of work : Earnest money Deposit : Last Date for Tender up to : Tender Opening Time:

SI.	Quanti	t.v	Description of work or Items	M.D.S.S		Rate in	Unit in	Amount
No	Quanti		NO	Figures	Words	Words	Amount	
1	2		3 4 5 6		7	8		
b	2.10	m3	For items 0m to 1.50m Below G.L				1 m3 (One Cubic Metre)	
С	3.20	m3	For items Above G.L And upto 4.50m				1 m3 (One Cubic Metre)	
d	1.80	m3	For items Above 4.51m to 7.32 From G.L				1 m3 (One Cubic Metre)	
е	1.30	m3	For items Above 7.33m to 10.89 From G.L				1 m3 (One Cubic Metre)	
f	18.00	m3	For items Above 10.90m to 14.64 From G.L				1 m3 (One Cubic Metre)	
е	5.30	m3	For items above 14.65m to 18.39m From G.L				1 m3 (One Cubic Metre)	
5	413.00		Refilling with excavated earth other then sand Complying With Standard Specifications including all labour charges etc.completed				1 m3 (One Cubic Metre)	
6			Supplying and erecting steel centering for sides and sophist of including necessary supports and shuttering to the required height for RCC items using MS sheets or suitable size of BG10 stiffened with welded MS angles of size 25mm x 25mm x 3mm of boarding. Laid over silver oak joints of size 10cm x 6.5cm spaced at 90cm center to center and supported by casuarinas props of 10cm to 13cm dia spaced at75cm centre to centre complying with standard specifications etc., completed.					
А	6.30	m2	Below 1.50m from G.L				1 m2 (One Square Metre)	

SI.	Quantit	Quantity Description of work or Items	M.D.S.S		Rate in	Unit in Words	Amount	
No	Quantity			NO	Figures		Words	Amount
1	2		3	4	5	6	7	8
В	12.10	m2	Below G.L				1 m2 (One Square Metre)	
С	36.70	m2	3.31 to 4.30m				1 m2 (One Square Metre)	

SI.	Quanti	h.,	Description of work or Items	M.D.S.S		Rate in	Unit in	Amount
No	Quanti	LY	Description of work of items	NO	Figures	Words	Words	Amount
1	2		3	4	5	5 6		8
D	15.40	m2	6.31 to 7.30m				1 m2 (One Square Metre)	
E	21.70	m2	10.31 to 11.30m				1 m2 (One Square Metre)	
F	42.40	m2	11.30 to 12.30m				1 m2 (One Square Metre)	
B.C	B.Curved Surface						1 m2 (One Square Metre)	
A	101.00	m2	0 to 3.30m				1 m2 (One Square Metre)	
В	20.00	m2	3.31 to 4.30m				1 m2 (One Square Metre)	
Squ	are Colur	nns						
а	8.50	m2	Below G.L				1 m2 (One Square Metre)	
b	16.00	m2	Above GL upto 3.30M				1 m2 (One Square Metre)	
С	3.00	m2	3.31 to 4.30 m				1 m2 (One Square Metre)	
d	4.80	m2	4.31 to 5.30m				1 m2 (One Square Metre)	
е	4.80	m2	5.31 to 6.30m				1 m2 (One Square Metre)	

SI.	Quanti	+.,	Description of work or Items	M.D.S.S	Rate in		Unit in	Amount
No	Quanti	L)	Description of work of items	NO	Figures	Words	Words	Amount
1	2		3	4	5	6	7	8
f	3.00	m2	6.31 to 7.30 m				1 m2 (One Square Metre)	
g	4.80	m2	7.31 to 8.30m				1 m2 (One Square Metre)	
h	4.80	m2	8.31 to 9.30m				1 m2 (One Square Metre)	
i	4.80	m2	9.31 to 10.30m				1 m2 (One Square Metre)	
j	3.90	m2	10.31 to 11.30 m				1 m2 (One Square Metre)	
k	0.70	m2	11.31 to 12.30 m				1 m2 (One Square Metre)	
7	5500.00		Supplying fabricating and placing in position of TMT steel rods for reinforcement including the cost of steel and binding wire etc., complete and as directed by Departmental officers.				1 Kg (One Kilogram)	

SI.	Quantii	Quantity Description of work or Items	M.D.S.S		Rate in	Unit in Words	Amount	
No	Quantity		arry Description of work of items	NO	Figures		Words	Amount
1	2		3	4	5	6	7	8
8	260.00	m2	Painting two coats with approved Emultion paint over one coat of priming coat over cement plastered exposed surface of the reservoir including cleaning, preparing the surface and curing preparing the surface and curing etc., complete.				1 m2 (One Square Metre)	
9	1.00		Supply and fixing of MS ladder to outside of Tank including cost and conveyance and fixing all labour charges etc.,complete.				1 No (One Number)	
10	5.00	М	Providing and fixing of RCC inner access ladder with RCC 1:1.5 :3 using 20mm HBG stone for OHT including casting of reinforcement, placing grill in positional, centering shuttering charges, mixing concrete curing etc., to required height				1 No (One Number)	
11			Supplying and delivery of PVC/GI pipe using ISI including cost and conveyance of all charges etc., complete complying with standard specification.					
а	900.00	М	90mm dia PVC pipe 6 ksc				1 RM (One Running Metre)	
b	90.00	М	65mm dia GI pipe (medium)				1 RM (One Running Metre)	

SI.	Quanti	ntity Description of work or Items		M.D.S.S	Rate in		Unit in	Amount
No	Quantity		antity Description of work or items	NO	Figures	Words	Words	Amount
1	2		3	4	5	6	7	8
12			Laying and Jointing Charegs of PVC/ GI pipes with Specials in position including cost and conveyance of all charges etc., complete complying with standard specification.					
а	900.00	М	90mm dia PVC pipe				1 RM (One Running Metre)	
b	90.00	Μ	65mm dia GI pipe				1 RM (One Running Metre)	