

TENDER SCHEDULE

Name of work **Repairs and Maintenance of the existing OHT at Ward No 8 Mariyamman kovil street and in Narasimmanaickenpalayam Town Panchayat.**

Estimate amount **Rs 6,50,000 /-**

Sl. No.	Probable Quantity		Description of Work	TNDSS No.	Rate		Unit	Remark
					In Figures	In Words		
1			Providing two legged scaffolding using 15cm dia blue-gum posts of 4.0m overall length (3M HT + 0.5M projection + 0.5m into ground) the distance between two rows being 1.25m and the spacing of posts being 2.0m and the spacing of posts being 2.0m in both the rows with two horizontal posts with 0.5m overlap on either side and braces at 2m c/c including longitudinal and transverse middle braces to step up and providing a platform with country wood planks of 40mm tk & 1.0m width in a complete form using color and nails - 1.0m run -- FOR REJUVENATION WORKS					
a	46.00	m	For 0.00 -3.00m Ht (Initial rate)				1 m (One Meter)	
b	227.00	m	For 3.00 m and above Height				1 m (One Meter)	
2	900.00	Kg	Supplying and fabrication of steel and placing in position of TMT steel rods for RCC works as per design given including cost of steel and GI binding wire in all floors etc., complete complying with standard specification in TNDSS NO:97 V, VI (S6) VII (S6), VII-3.				1 Kg (One Kilo Gramme)	
3	47.00	M2	Providing and filling the tile joint with epoxy grout with following specification: Surface preparation including cleaning the joint to be free from dust and loose particles. Providing masking sealing tape on either side of the tile joint edges and providing sealing the tile gap with epoxy tile joint grout and finishing neatly and as directed by the departmental officers. the rate inclusive of cost of materials and labour, etc., complete.				1 m ² (One Square Meter)	

4	133.00	M2	Plastering with cement mortar 1:3 (One cement and three sand)10 mm thick including cost and conveyance of all materials to site including curing etc.,complete as per standard specification – 10m2				1 m ² (One Square Meter)	
5	135.00	No	Drilling 20mm dia holes for 50mm depth in the leakage points from the external surface,Fixing 18mm dia PVC nozzles using Instant plugging mortar.,Injecting cement slurry admixed with Grout Admix, Plasticised expanding grout admixture @ 225grams per bag of cement and Boscocem 475,Styrene Butadine Based mortar Modifying & Bonding Agent in the grouting points using 40psi hand operated grout pump.including all materials labour and hire charges etc, complete				1 No (One Number)	
6	293.00	m2	Exterior Emulsion paint Two coats with good quality of approved Emulsion paint including cost of all materials to site and all labour charges for mixing applying and proper curring etc., Complete as per Standard Specifications for 10 sqm				1 m ² (One Square Meter)	
7	250.00	Kg	Supplying and fixing of M.S grill of approved design for Trusses and Purlins using necessary mild steel flats for inner and outer memebbers which should be fixed to window frames inclusive of priming coat of best approved quality red oxide primer etc., complete complying with standard specifications.				1 Kg (One Kilo Gramme)	
8	90.00	Kg	Supplying and fixing of M.S.grill of approved design for doors. Windows and ventilators using necessary mild steel flats for inner and outermembers which should be fixed to window frames inclusive of priming coat of best approved quality red oxide primer etc., complete complying with standard specifications.				1 Kg (One Kilo Gramme)	
9	8.00	m2	Painting two coats over new iron works such as steel door, windows, ventilators, window bars, balustrades etc., with best approved colour over the existing priming coat etc., complete complying with standard specifications and as directed by the departmental officers.				1 m ² (One Square Meter)	

10	1.00	No	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 forsteps at 30cm C/C welded jointed etc ., for Istaging 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 forhand rails from I stage to IVth stage. RCC M30Grade mix for Landing slab 5 nos. at Ground Level-1No. and above Ground Level - 4Nos. Supply andfixing of 32mm GI pipe medium for hand rails forthe Landing slab. Supplying and fixing of MS Baseplate of 100mm X 100mm X 6mm thick for fixingAnchore 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 perapproved Type Design and as directed by TWAD board officers.				1 No (One Number)	
11	2.00	No	Supply, delivery and fixing in position of manhole heavy of size 0.60 m x 0.60 m including locking arrangement, cost of materials etc. complete and as directed by the Board officers				1 No (One Number)	
12	2.00	nos	Providing RCC inside ladder				1 No (One Number)	

CONDITION : Steel and Cement will not be supplied by department. Contractors should make his own arrangements.