

AMMAPETTAI TOWN PANCHAYAT
TENDER SCHEDULE

NAME OF WORK : Maintanance works OHT at Puthur in Ammapettai Town panchayat

EST.AMOUNT Rs 9,50,000/-

TENDER DATE:

TENDER DEPOSIT:

Sl. No	Quantity		Description of Work	TNDSS or TNBP No	Rate in Rupees		Units in Figures & Words	Amount in Rupees
					FIGURES	WORDS		
1	102.00	RM	BORED PILE 300 mm Dia Boring, providing and installing Bored cast-in-situ reinforced cement Concrete pile of specified diametre and length below the pile cap in cement concrete 1 :1.5:3 (1 cement, 1 .5 Coarse sand,& 3 graded stone aggregate of 20 mm nominal size) to carry a safe working load not less than specified, excluding the cost of steel reinforcement but including Bentonite solution machinery charges labour				1RM (One Running Meter)	
2	16.00	M ³	Earth work open excavation and depositing on bank with in the initial lead of 10m and a lift of 2m in hard stiff clay, stiff block cotton, hard red earth, shales, murrum, gravel, stoney earth and earth mixed with small size boulders etc., as per SS 20 A. TNDSS NO: 23 & 24 VI (S2) VI,VII 9,10 with standard specifications.				1M ³ (One Cubic Metre)	

Sl. No	Quantity		Description of Work	TNDSS or TNBP No	Rate in Rupees		Units in Figures & Words	Amount in Rupees
					FIGURES	WORDS		
3	3.00	M ³	Supply delivery and filling of River Sand in layer of not more than 15 cm thick including watering with all layers and consolidation complying with standard specification including cost and conveyance of sand to Site and all labour charges and all other incidental charges etc., complete as per Standard Specification				1M ³ (One Cubic Metre)	
4	3.00	M ³	Plain Cement concrete of mix 1:4:8 (One cement four sand eight aggregates) using 40mm gauge hard broken including cost conveyance of all materials to site including labour charges, transporting and placing in position including shoring, strutting forming protective bunds, cofferdams bailing out of water labour for mixing compacting, finishing and curing, working at depths, tools and plants and incidental charges such as sheeting, shoring and bracing and their subsequent removal etc., complete as per standard specification.				1M ³ (One Cubic Metre)	

Sl. No	Quantity		Description of Work	TNDSS or TNBP No	Rate in Rupees		Units in Figures & Words	Amount in Rupees
					FIGURES	WORDS		
5			Supplying & Erecting of steel centering for sides & soffits including necessary supports & strutting upto 3.29m height for plane surfaces in all floors with all cross bracings using mild steel sheets of size 90 x 60cm & 10 gauge stiffened, welded with steel angle of size 25 x 25 x 3mm for boarding laid over silver oak joists(Country wood) of size 10 x 6.5cm spaced @ about 90cm c/c and supported by casurina props of 10 - 13cm dia. spaced @ 75cm c/c etc., complete complying with standard specifications and as directed by the departmental officers. Rate for 10m2.for the following items.(RCC floor slab, roof slab, Rectangular/ square, Tee/ Ell beams, Lintels, staircase waist slabs, Landing slabs, Landing beam, Portico beam etc.,). TNBP NO.86 K, 86 A					
a	48.00	M2	without shutering				1M² (One Square Metre)	
b	47.00	M2	For Column Surface				1M² (One Square Metre)	

Sl. No	Quantity		Description of Work	TNDSS or TNBP No	Rate in Rupees		Units in Figures & Words	Amount in Rupees
					FIGURES	WORDS		
6	1400.00	Kg	Supplying, fabricating and placing in position mild steel or ribbed tor steel for all reinforced cement concrete works as per design given including cost of steel and binding wire with all conveyance and lead charges in all floors etc.complete complying with standard specifications and as directed by the departmental engineers. TNBP No:30				1Kg (One Kilo Gram)	
7	9.00	M ³	Vibrated Reinforced Cement concrete 1:1 1/2:3 (One cement, one and half sand and Three aggregate) using machine crushed 20mm gauge hard broken stone jelly for all RCC items of work excluding centering strutting, and reinforcement grills placed in position but including mixing concrete, laying and vibrations charges, curing, etc complete and including providing fixtures like fan clamps in the RCC floor or roof slabs wherever necessary etc. complete complying with standard specification (TNBP No:30)				1M ³ (One Cubic Metre)	

Sl. No	Quantity		Description of Work	TNDSS or TNBP No	Rate in Rupees		Units in Figures & Words	Amount in Rupees
					FIGURES	WORDS		
8	26.00	M ³	Brick Work in Cement Mortor 1:5 Mix (one cement, five sand) using new best II Class Bricks of size 9" x 4 3/8 "x 2 3/4" from approved quarry including cost and conveyance of all materials to site. Loading and unloading charges and labour charges for mixing, laying and curing etc. complete. Complying with std. specifications.(For 10 M3)				1M ³ (One Cubic Metre)	
9	247.00	M ³	Plastering in Cement Mortor 1:5 Mix (one cement, five sand) 12mm thick including cost and conveyance of all materials to site, loading and unloading charges and labour charges for mixing, laying and curing etc. complete. Complying with std. specifications.				1M ² (One Square Metre)	
10	62.00	M2	Special Ceiling Plastering with CM 1:3 (One part of cement & three parts of sand)mix for 10mm thick including cost and conveyance of materials to work site and including all labour charges for mixing, laying, curing,finishing etc., complete as per standard specifications and as directed by departmental Engineers – TNBP No:30,56&57				1M ² (One Square Metre)	

Sl. No	Quantity		Description of Work	TNDSS or TNBP No	Rate in Rupees		Units in Figures & Words	Amount in Rupees
					FIGURES	WORDS		
11	929.00	M2	Painting two coats with ready mixed Plastic Emulsion Paint S.I.358 Plastic emulsion paint of approved quality and colour over a priming coat, including thorough scraping, clean removal of dirt, etc complete and including necessary plaster of paris, putty, wherever required including cost and conveyance of all materials etc.and all labour charges etc.complete as per Standard specification and as directed by the departmental officers. TNBP No:66-A.				1M ² (One Square Metre)	
12	55.00	M2	Painting with two coats of Approved colour of best quality synthetic enamel paint, painting over new iron work including cost and conveyance of all materials and all labour charges etc. complete as per Standard specification and as directed by the departmental officers. (New Iron Surface). TNBP No:66&66-A				1M ² (One Square Metre)	

Sl. No	Quantity		Description of Work	TNDSS or TNBP No	Rate in Rupees		Units in Figures & Words	Amount in Rupees
					FIGURES	WORDS		
13	159.00	Rm	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				1RM (One Running Meter)	
14	2.00	Nos	Supply and fixing of Manhole Cover 60 x 60cm (Heavy Duty) with Frame including cost of all materials to site and all labour charges for fixing Complying with std. specifications				1No(Each)	
15	5.00	M2	Supplying and fixing RCC Pre cast slab in RCC 1:1 1/2:3 mix ,0.075 m thick including cost of reinforcement grill but including moduling, finishing watering curing and fixing in position etc., Complete as per std., Specifications.,				1M ² (One Square Metre)	

Sl. No	Quantity		Description of Work	TNDSS or TNBP No	Rate in Rupees		Units in Figures & Words	Amount in Rupees
					FIGURES	WORDS		
16	120.00	kg	Supplying and fixing of M.S grill of approved design for doors, windows and ventilators using necessary mild steel flats for inner and outer members which should be fixed to window frames inclusive of priming coat of best approved quality red oxide primer etc., complete complying with standard specifications.				1Kg (One Kilo Gram)	

(Approved Items 1 to 16 only)

Note:

(1) Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the Other rates and prices in the Bill of /Quantity (refer: ITB clause 13.2 and GCC Clause 43.3)

(2) Unit rates and prices shall be quoted by the bidder in Indian Rupee (ITB Clause 14.1)

(3) Where there is a discrepancy between the rate in figures and words, the rates in words will govern (ITB Clause 27s.1(a))

(4) Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by quantity, the unit rate quoted shall govern (ITB Clause 27.1(b)).