

**THAKKOLAM TOWN PANCHAYAT**  
**RANIPET DISTRICT**  
**O&M : 2021-2022**  
**SCHEDULE - A**  
**Schedule of rates and approximate quantities**

a) The quantities here given are those upon which the estimate cost of the work is based but they are subject to alterations, commissions, deduction or additional as provided for in the conditions of this contract and do not necessarily show the actual quantities of work to be done. The unit rates notes below are those government payment for extra or deductions read with the Town Panchayat councils adaptation form and other conditions or specification of this contract and subject to the accepted tender percentage either below, above or at estimate rates a defined in the tender and as shown at the end of Schedule "A"

b) It is expressly understood that measured work is to be taken net-not withstanding any custom to practice to the contrary according to actual quantities when in place and finished according to the drawing or as may be ordered from time by the Assistant Executive Engineer at the cost calculated by measurement or weight at the respective prices with out any additional charge for any necessary or contingent works connected here with. The rates quoted are for works In-SITE and completed in every respect.

**NAME OF WORK :MAINTANENCE AND REPAIRE WORKS TO 10,000 LIT SN KANDIGAI,30,000LIT PERIYA STREET AND GANDHI NAGAR 1LL PANAKAATU PILLAIYARSTREET, 4.00LL SANNATHI STREET AT THAKKOLAM TOWNPANCHYAT**

Issued Thiru :  
Chalan no. Dt.

Chalan no. Dt.

**Executive Officer**

ThakkolamTown Panchayat  
Ranipet District

**Estimate Amount : Rs. 21,00,000/-**

Sl. No.	Quantity		Description of Work	TNDSS NO.	Rate in		Units in Words	Amount in Rupees
					Figures	Words		
1	0.00	0.00	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 postsbeling 2.0m and the spacing of postsbeling 2.0m in both the rows with two horizontal posts with 0.5m overlap on either sideand braces at 2m c/cincluding longitudinal and transverse middle braces to step up and providing aplatform with country woodplanksof 40mm tk & 1.0m width in a complete form using colr and nalls - 1.0m run -- FOR REJUVENATION WORKS				1 M3 (One cubic Metre)	

2	48.00	RM	0-3.00 m Hight vertical post				1 M3 (One cubic Metre)	
3	48.00	RM	3.00 - 5.50 m Hight vertical post				1 M3 (One cubic Metre)	
4	48.00	RM	5.50 - 8.00 m Hight vertical post				1 M3 (One cubic Metre)	
5	48.00	RM	8.00 - 10.50 m Hight vertical post				1 M2 (One square Metre)	
6	78.48	RM	overall horizontal post				1 M2 (One square Metre)	
7	0.00	0.00	0				1 M3 (One cubic Metre)	
8	2624.21	M2	Painting two coats with Plastic Emulsan of 1st class etc., with best approved quality of Emulsan paint of approved colour over the existing priming coats etc., complete complying with standeard specifications.				1 M2 (One square Metre)	
9	396.93	M2	Plastering in CM 1:3mix using 10m thick inclucding cost and conveyance of all meteral of labour charges etc., completed				1 KG(One Kilo Grams)	
10	0.00	0.00	supply and delivery of GI Pipes ,GI Specials and valves including all cost and conveyance of all materials etc., complete					
11	0.00	RM	Delivery Line pipe ,					
12	108.00	RM	21/2 inch GI Pipe				1RM(One Running metre)	
13	0.00	RM	over flow Line pipe ,				1RM(One Running metre)	
14	36.00	RM	21/2 inch GI Pipe				1RM(One Running metre)	
15	0.00	RM	Cleaning Line pipe ,ward no.15,3,				1RM(One Running metre)	

16	24.00	RM	21/2 inch GI Pipe				1RM(One Running metre)	
17	0.00	0.00	specials					
18	17.00	no	21/2 inch gi cuppling				1NO(One Number)	
19	6.00	no	3 inch sluice valve				1NO(One Number)	
20	7.00	no	21/2 inch brass gate valve.				1NO(One Number)	
21	0.00	0.00	Providing and fixing of R.C.C. inner access Ladder with RCC 1:1.5:3 using 20mm HBG Stone for OHT including casting of reinforcement, placing grill in position, centering shuttering charges, mixing concrete curing etc., to required height and clear width of 45cm consisting of two Nos. of vertical pot of 10cm *15cm and step slab of 25mm* 25mm etc., complete and as directed by Department officers.					
22	1.00	NO	R.C.C. inner access Ladder ward no.3				1NO(One Number)	
23	0.00	0.00	Providing manhole cover of size 0.60 * 0.60mm RCC 1:1.5:3 with suitable reinforcement and 50*50*6mm Ms angle fixing along edges and as directed by Department officers.					
24	5.00	NO	manhole cover				1NO(One Number)	
25	64.15	m3	Earth Work Excavation and depositing on bank with initial lead and life as per SS20 B etc., complete as per Standard specification					
26	5.35	m3	Providing in P.C.C. 1:4 :8 mix using 40mm metal from approved quarry including cost and conveyance of all the materials and labour charges etc.				1 M3 (One cubic Metre)	
27	1100.00	kg	Supply and fabrication of steel including cost and conveyance of all material and all other labour charges etc.complete as per Standard Specification				1 M3 (One cubic Metre)	
28	0.00	m2	Centering and Shuttering for all item R.C.C works including labour charges etc. complete as per Standard specification				1 M3 (One cubic Metre)	
a	194.30	m2	column				1 M2 (One Squire Metre)	

b	39.60	m2	Plinth beam				1M2 (One Squire Metre)	
29	11.17	m3	Providing in R.C.C. 1:1.5:3 mix using 20mm metal from approved quarry including cost and conveyance of all the materials and labour charges etc.				1 M3 (One cubic Metre)	
30	37.43	m3	Brick work in cement mortar 1:5 mix, using stock bricks of approved quantity as per standard specification including cost and conveyance of all materials to site etc., complete				1 M3 (One cubic Metre)	
31	180.00	kg	Supply and fixing of MS Grill gate including one coat of Red oxide coating including all materials and labour charges etc., completed as per standard specification				1 KG(One Kilo Grams)	
32	237.60	m2	Plastering in Cement Mortar 1:4 mix in 12mm thick including cost and convenience of all materials and labors Charges etc., as per standard specifications.				1 M2 (One Squire Metre)	
33	237.60	m2	White Washing one coats and Colour wash two coats with Cement Paint including cost and conveyance of all materials and all other labour charges etc. as per standard specification				1 M2 (One Squire Metre)	
34	4.00	No	Provision for painting name board in accordance with the size and Specifications as approved by the Board on the service reservoirs including cost all cost and conveyance, Labour charges etc.,				1NO(One Number)	

(Approved for sl no 1 to 34 only)