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11/12/2020



ABSTRACT

Police - Buildings - Announcement made by the Hon'ble Chief Minister of Tamil Nadu during the Police Demand held on 24.03.2020 - Construction of Police Stations in South Zone - Administrative sanction - Orders - Issued.

Home (Police X) Department

G.O.(Ms.) No.487

திருவள்ளூர் ஆண்டு 2051
கார்த்திகை மாதம் 22-ம் நாள்
Dated 07.12.2020

Read:-

From the Director General of Police, Tamil Nadu letter C.No.3335/Bldg-I(1)/2020, dated: 17.04.2020 and 07.10.2020.

ORDER:-

During the Police Demand held on 24.03.2020, the Hon'ble Chief Minister of Tamil Nadu among other things, has made the following announcement:-

- 16 New building will be constructed for Kotticode Police Station in Kanniyakumari District at a cost of Rs.1.08 crores.
- 18 New building will be constructed for Devipattinam Police Station in Ramanathapuram District at a cost of Rs.1.06 crores.
- 20 New building will be constructed for Harbour Police Station in Rameswaram in Ramanathapuram District at a cost of Rs.1.11 crores.
- 22 New building will be constructed for Manur All Women Police Station in Tirunelveli District at a cost of Rs.1.43 crores.
- 24 New building will be constructed for Vikkiramasingapuram Police Station in Tirunelveli District at a cost of Rs.1.03 crores.
- 31 New building will be constructed for Kanniyakumari Traffic Police Station in Kanniyakumari District at a cost of Rs.95 lakhs.
- 32 New building will be constructed for Paramakudi Traffic Police Station in Ramanathapuram District at a cost of Rs.81 lakhs.
- 35 New building will be constructed for Rajapalayam Traffic Police Station in Virudhunagar District at a cost of Rs.91 lakhs.
- 36 New building will be constructed for Kottar Traffic Police Station and Traffic Regulation in Kanniyakumari District at a cost of Rs.95 lakhs.
- 37 New building will be constructed for All Women Police Station at Kodaikanal in Dindigul District at a cost of Rs.96 lakhs

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2. Pursuant to the said announcement, the Director General of Police, Chennai has sent the proposal and has stated that the Chief Engineer, Tamil Nadu Police Housing Corporation Limited has prepared the feasibility report, plan and rough cost estimate for sum of Rs.10,29,00,000/- towards the Construction of Police Stations in South Zone. The rough cost estimate has been prepared based on the Public Works Department schedule of rate for the year 2020-2021 including all necessary over head charges.

3. The Director General of Police, Chennai has furnished the land details as follows:-

Sl. No.	Announcements	Rs. in lakh	Remarks
1	Construction of new Rural Police Station at Kotticode in Kanniyakumari District.	108.00	<ul style="list-style-type: none"> ➤ The land is identified in S.No.374/1 in Kumarapuram, Kalkulam in Kanniyakumari District ➤ It is feasible for construct only after dismantling the existing old damaged Police Station. ➤ The land belongs to the Police Department.
2	Construction of Rural Police Station at Devipattinam in Ramanathapuram District.	106.00	<ul style="list-style-type: none"> ➤ The land is identified in S.No.518/3 at Devipattinam in Ramanathapuram District. ➤ The land belongs to the Police Department. ➤ It is feasible to construct, only after dismantling the existing old Police Station building. ➤ The land comes under coastal zone.
3	Construction of new Jetty Police Station at Rameswaram in Ramanathapuram District.	111.00	<ul style="list-style-type: none"> ➤ The land is identified in S.No.728/57 of Rameswaram Village and Taluk in Ramanathapuram District having an extent of 0.06 Ares. ➤ The land belongs to the Police Department. ➤ It is feasible to construct, only after dismantling the existing old dilapidated building. ➤ The site is low lying area.
4	Construction of new Urban Police Station at Manur in Tirunelveli District.	143.00	<ul style="list-style-type: none"> ➤ The land is identified in S.No.711/3 of Manur Village in Tirunelveli District having an extent of 1400 sq.m. ➤ The land belongs to the Police Department. ➤ It is feasible to construct, only after

			dismantling the existing old damaged Police Station building.
5	Construction of new Rural Police Station at Vikkiramasingapuram in Tirunelveli District.	103.00	<ul style="list-style-type: none"> ➤ The land is identified in S.No.383/1A of Vikkiramasingapuram in Tirunelveli District having an extent of 0.39.50 hectares. ➤ It is feasible to construct the Police Station. ➤ The land belongs to the Police Department.
6	Construction of new Traffic Police Station at Kanniyakumari in Kanniyakumari District	95.00	<ul style="list-style-type: none"> ➤ The land is identified in S.No.604/9 and 604/5 & 6 at Kanniyakumari in Kanniyakumari District. ➤ It is feasible to construct the Traffic Police Station. ➤ The land belongs to the Police Department.
7	Construction of new Traffic Police Station at Paramakudi in Ramanathapuram District	81.00	<ul style="list-style-type: none"> ➤ The land is identified in S.No.6, 7, 8, 9, 10 & 11 of Paramakudi Town in Ramanathapuram District having an extent of 3067 sq.m. ➤ It is feasible to construct the Traffic Police Station. ➤ The land belongs to the Police Department.
8	Construction of new Traffic Police Station at Rajapalayam in Virudhunagar District	91.00	<ul style="list-style-type: none"> ➤ The land is identified in S.No.282/3 of Puthupalayam Village in Rajapalayam Taluk in Virudhunagar District having an extent of 0.60.0 hectares. ➤ It is feasible to construct the Traffic Police Station. ➤ The lands belongs to the Police Department (Enter upon permission received from the District collector).
9	Construction of new buildings for Kottar Traffic Police Station and Traffic Regulation in Kanniyakumari District.	95.00	<ul style="list-style-type: none"> ➤ The land is identified in S.No.Q2/34-1 at Nagercoil North Village, Agastheeswaram Taluk in Kanniyakumari District having an extent of 0.08 hectares ➤ It is feasible to construct the Police Station. ➤ The land belongs to the Police Department.

10	Construction of new All Women Police Station at Kodaikanal in Dindigul District.	96.00	<ul style="list-style-type: none"> ➤ The land is identified in T.S.No.17 at Kodaikanal having an extent of 600 sq.m. ➤ It is feasible to construct the All Women Police Station, after dismantling the existing old quarters.
	Total	1029.00	

4. In respect of the Announcement of construction of Harbour Police Station (Sl.No.3) the Director General of Police has reported that officially that police station is called as Jetty Police station. In respect of the Announcement of construction of Manur All women police station (Sl.No.4), the Director General of Police has reported that Manur police station is called as Urban police Station which was mentioned inadvertently in the announcement proposal as Manur All Women Station.

5. The Director General of Police, Tamil Nadu has therefore requested the Government to accord necessary administrative and financial sanction for a sum of Rs.10,29,00,000/- (Rupees Ten crores and twenty nine lakhs only) for construction of police stations at various places mentioned in para 3 of this order.

6. The Government have examined the above proposal of the Director General of Police and accord administrative sanction for a sum of Rs.873.22 lakh (Rupees Eight crore seventy three lakh and twenty two thousand only) for the construction of Police Stations at various places as follows:-

Sl. No.	Name of the Police Station	Rs. (In lakh)
1.	Construction of new Rural Police Station at Kotticode in Kanniyakumari District.	95.57
2.	Construction of Rural Police Station at Devipattinam in Ramanathapuram District.	89.85
3.	Construction of new Jetty Police Station at Rameswaram in Ramanathapuram District.	95.66
4.	Construction of new Urban Police Station at Manur in Tirunelveli District.	121.66
5.	Construction of new Rural Police Station at Vikkiramasingapuram in Tirunelveli District.	92.06
6.	Construction of new Traffic Police Station at Kanniyakumari in Kanniyakumari District.	83.24
7.	Construction of new Traffic Police Station at Paramakudi in Ramanathapuram District.	64.94
8.	Construction of new Traffic Police Station at Rajapalayam in Virudhunagar District.	75.69

9.	Construction of new buildings for Kottar Traffic Police Station and Traffic Regulation in Kanniyakumari District.	76.09
10.	Construction of new All Women Police Station at Kodaikanal in Dindigul District.	78.46
Total		873.22

7. The Government also direct that the construction work be entrusted to Tamil Nadu Police Housing Corporation Limited. The Chairman and Managing Director, Tamil Nadu Police Housing Corporation Limited is directed to ensure that the construction work is completed within the sanctioned amount or tendered value of work, whichever is less.

8. The Director General of Police, Tamil Nadu is directed to send necessary proposals for financial sanction for the above works at the time of actual requirement.

9. This order issues with the concurrence of Finance Department vide its U.O.No.45088/Home-I/2020, dated 02.12.2020.

(BY ORDER OF THE GOVERNOR)

S.K.PRABAKAR
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

To

The Director General of Police, Tamil Nadu, Chennai-4.

The Chairman and Managing Director,

Tamil Nadu Police Housing Corporation Limited, Chennai-10.

The Commissioner of Police, Chennai City.

The Superintendent of Police, Kanniyakumari, Ramanathapuram,
Tirunelveli, Virudhunagar, Dindigul Districts.

The Principal Accountant General, Chennai-18.

The Pay and Accounts Officer (East /South), Chennai-8/35.

The Treasury Officer, Kanniyakumari, Ramanathapuram,
Tirunelveli, Virudhunagar, Dindigul Districts.

Copy to:-

The Office of the Hon'ble Chief Minister, Chennai-9.

The Private Secretary to Additional Chief Secretary to Government,
Home, Prohibition and Excise Department, Chennai-9.

The Personal Assistant to Joint Secretary to Government,
Home, Prohibition and Excise Department, Chennai-9.

The Finance (Home-I) Department, Chennai-9.

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// FORWARDED / BY ORDER //

S. K. Prakash
SECTION OFFICER

(Signature)

GENERAL ABSTRACT

Name of work : Construction of New Urban Police Station Building with Development works at Manur in Tirunelveli District under Hon'ble CM's Announcement Scheme

Sl.No.	Qty	Description	Rate	Unit	Amount
		BUILDING WORKS	AS PER PWD SR 2020-2021		
1	1.00	Main building	6976758.25	X	6976758.25
		SUB - TOTAL - I Rs.			6976758.25
		Development works			
2	1.00	Sump	206005.64	X	206005.64
3	1.00	OHT Tank (2 Nos)	83264.93	X	83264.93
4	1.00	Septic tank	98861.46	X	98861.46
5	1.00	C.C Road	136054.93	X	136054.93
6	1.00	Plinth Protection	62367.84	X	62367.84
7	1.00	Sullage Drain	57513.25	X	57513.25
8	1.00	Filling lowlying area & Compound wall	1366793.51	X	1366793.51
9	1.00	Two wheeler shed	157630.09	X	157630.09
10	1.00	External water supply arrangements & Numbering and lettering arrangements	138275.54	X	138275.54
11	1.00	6" dia Borewell	36851.50	X	36851.50
		SUB - TOTAL - II Rs.			9320376.94
12		GST at 12.0% (GST at 6% + CGST 6%)			1118445.23
		SUB - TOTAL - III Rs.			10438822.17
13		Provision for Portable drinking water supply connection	LS		100000.00
14		Provision for Soil investigation	LS		30000.00
		SUB - TOTAL - III Rs.			10568822.17
15		Labour Welfare fund @ 1.0%	As pr PWD Norms		105688.22
16		Unforeseen, contingencies & PS charges @2.5%	As pr PWD Norms		264827.95

17		Supervision Charges @ 7.5%		792661.66
		SUB - TOTAL - V Rs.		11732000.00
18		Advertisement charges	LS	50000.00
19		Provision for EB Deposits	LS	70000.00
20		Provision for planning permission & payment to other department	LS	78000.00
21		Structural Design / Consultancy charges	LS	70000.00
		GRAND TOTAL Rs.		12000000.00

F.S. 121.66 l
 Area 367.60 Sqm

AC
 01/02/2021
 TA

1
 01/02/2021
 JE

9
 1/2/21
 HDO

CE/DB/33/2021

TAMIL NADU POLICE HOUSING CORPORATION LIMITED

No. 132 EVR Salai, Kilpauk, Chennai – 600 010.

Technical sanction slip

Name of work: Construction of Urban Police Station Building with
development works at **Manur** in Tirunelveli District

F.S.

- ₹ 121.66 lakhs

G.O.Ms.No.487 Home (Pol-X) Dept.

Dt:07.12.2020.

LS Provision for Development

- ₹

Special provision

- ₹

Total

- ₹

Total Administrative Sanction

- ₹

Estimate Sanctioned so for

- ₹

₹ 121.66 lakhs

Technically sanctioned for Rs.

1,20,00,000/-

— (Rupees one crore and Twenty Lakhs only) —

only) and registered in CER No. 146 /2020 – 2021.

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01/02/2021
TA

①
01/02/2021
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①
11/2/21
HDO

Technically sanctioned
for Rs. 1,20,00,000/-
v. @ 11/2/2021
CE/TNPHC

TAMIL NADU POLICE HOUSING CORPORATION LTD

ABSTRACT

Name of work : Construction of New Urban Police Station Building with Development works at Manur in Tirunelveli District under Hon'ble CM's Announcement Scheme

Sl. No.	Qty.	Description	Rate (C.S. Sand)	Unit	Amount
1.1		Earth work excavation in all soils (including refilling)			
	273.600 ✓	a. 0 to 2 mt. 2	177.77	Cum.	48637.87
1.5		Earth work excavation for Open foundation (excluding refilling)			
	86.900 ✓	a. 0 to 2 mt. 3	84.00	Cum.	7299.60
1.6		Earth work excavation for Open foundation for drains (excluding refilling) width upto 1.25 m			
	6.000 ✓	a. 0 to 2 mt. 3	126.00	Cum.	756.00
2.1	55.400 ✓	Filling ^{cs} sand 3	1424.20	Cum.	78900.68
2.6	3.600 ✓	Supply and filling of 40 mm HBSJ 4	1155.10	Cum.	4158.36
2.7	1.800 ✓	Supply and filling of 20 mm HBSJ 4	1549.10	Cum.	2788.38
3.1	57.900 ✓	C.C. 1:5:10 for Foundation & Basement 4	4032.08	Cum.	233457.43
3.2	7.500 ✓	P.C.C. 1:2:4 for Foundation & Basement and other similar works 4	5514.20	Cum.	41356.50
6.5	54.500 ✓	Brick work in C.M. 1:5 (F& B) using Kiln Burnt Country bricks of size 22 x 11 x 7 cm (8 3/4" x 4 1/4" x 2 3/4") 5	5726.68	Cum.	312104.06
7.2	20.800 ✓	Supply and fixing of Bituminous filler pad, 20 mm tk. for expansion joint 5	705.00	Sqm.	14664.00
9.5		Brick work in C.M. 1:6 using Kiln Burnt Country bricks of size 22 x 11 x 7 cm (8 3/4" x 4 1/4" x 2 3/4")			
	69.000 ✓	a. In Ground Floor	5716.28	Cum.	394423.32
	60.900 ✓	b. In First Floor 6	5835.58	Cum.	355386.82
	12.000 ✓	c. In Second Floor	5954.88	Cum.	71458.56
10.5		Brick partition work in C.M. 1:4 Kiln Burnt Country bricks of size 22 x 11 x 7 cm (8 3/4" x 4 1/4" x 2 3/4") 110 mm tk (B.P.)			
	129.600 ✓	a. In Foundation and basement 7	684.51	Sqm.	88712.50
	197.900 ✓	b. In Ground Floor	691.02	Sqm.	136752.86

1790556.94

Sl. No.	Qty.	Description	Rate	Unit	Am
	52.400	c. In First Floor			
	11.800	d. In Second Floor	704.14	Sqm.	3
11.5		Brick work in C.M. 1:4 Kiln Burnt Country bricks of size 22 x 11 x 7 cm (8 3/4" x 4 1/4" x 2 3/4") 70 mm tk (B.P.)	717.26	Sqm.	
	10.100	a. In Ground Floor			
	10.100	b. In First Floor	467.70	Sqm.	4
12.1		Brick partition in C.M. 1:4 using country bricks of size 22 x 11 x 5 cm 50 mm thick	476.05	Sqm.	48
	6.700	a. In Ground Floor			
	6.700	b. In First Floor	339.83	Sqm.	22
13.1	68.600	Filling with Excavated Earth	345.80	Sqm.	231
21.2		Teak wood Wrought & Put up	29.30	Cum.	200
	0.063	a. T.W. over 2 m & below 3 m			
	0.041	b. T.W. below 2 m length.	121875.00	Cum.	7678
23.3	13.000	S&F of Magnetic door catches	109675.00	Cum.	4496
24.0	1413.000	Manufacturing & supply of steel windows (Weight basis)	52.00	Each	676.
25.0	72.000	M.S. Holdfast	61.50	Kg.	86899.5
26.0	13.900	Flooring in C.C. 1:5:10	9.60	Each	691.2
28.0	31.600	Floor plastering in C.M. 1:4, 20 mm tk.	4032.08	Cum.	56045.9
30.0	5.800	Ellis pattern	405.24	Sqm.	12805.58
31.0	3.000	Weathering course	359.05	Sqm.	2082.49
33.0	2622.100	Plastering in C.M. 1:5, 12 mm tk.	3190.33	Cum.	9570.99
34.0	159.100	Plastering in C.M. 1:4, 12 mm tk.	199.69	Sqm.	523607.15
35.0	404.700	Spl. Ceiling plastering in C.M. 1:3, 10 mm tk.	205.54	Sqm.	32701.41
36.0		Cement mortar Border in C.M. 1:5, 12 mm tk.	228.33	Sqm.	92405.15
	83.000	a. 150 mm wide			
	251.200	b. 75 mm wide	62.85	Rmt	5216.55
	83.000	c. 50 mm wide	40.81	Rmt	10251.47
37.1	396.800	White washing 3 coats (slaked)	30.35	Rmt	2519.05
39.0	763.250	M.s Grills	35.14	Sqm.	13943.55
			54.50	Kg.	41597.13

2755541.06

Sl. No.	Qty.	Description	Rate	Unit	Amount
40.0	65.000 ✓	Painting - New "wood work" 12	197.58	Sqm.	12842.70
41.0	152.200 ✓	Painting - New "iron work" 12	117.35	Sqm.	17860.67
46.0	40.000 ✓	S & F 20 mm dia Alu. Hanger Rod 13	58.00	Rmt	2320.00
47.0	5.000 ✓	S & F Alu Towel rail 75 cm long	95.00	Each	475.00
48.0	12.000 ✓	S & F 5 pin Coat stand 14	55.00	Each	660.00
49.0	56.000 ✓	S & F chromium plated 8 guage Picture Hook	1.50	Each	84.00
50.2	60.000 ✓	Providing precast Kerb stone in C.C. 1:3:6, 450 x 300 x 150 mm	225.36	Rmt	13521.60
50.3	5.000 ✓	Supply and planting avenue trees 15	342.16	Each	1710.80
50.4	5.000 ✓	Providing Tree guard	757.63	Each	3788.15
50.5	1.000 ✓	Supplying. Fabricating and erection of M.S Scheme Name board	15386.65	Each	15386.65
52.0		PVC Water supply (ASTM)			
	30.000 ✓	a. 32 mm dia 63	209.32	Rmt	6279.60
	90.000 ✓	b. 25 mm dia	192.57	Rmt	17331.30
53.3	5.000 ✓	C.I. Steps (5 kg)	30.00	Each	150.00
59.5	5.000 ✓	Gully Trap using Kiln burnt country bricks 22 x 11 x 7 cm. 17	1587.37	Each	7936.85
60.0	11.000 ✓	PVC Nahani trap (4way/2way)	136.70	Each	1503.70
61.2		Stoneware pipe dry condition 18			
	6.000 ✓	a. 100 mm dia	208.96	Rmt	1253.76
		Electrical arrangements			
69.0	11.000 ✓	15 Amp. Power plug 19	129.00	Each	1419.00
72.0	23.000 ✓	Box type Fibre Fan hook 19	33.90	Each	779.70
73.1	1.000 ✓	6 way - D.B. 19	4016.00	Each	4016.00
74.0	23.000 ✓	Charges for fixing of "Fan" 25	467.00	Each	10741.00
76.0	10.000 ✓	8 SWG wire 26	21.00	Rmt	210.00
77.3	5.000 ✓	S&F of TV/Telephone line Socket	76.00	Each	380.00
77.4	49.000 ✓	S&F of 20mm dia PVC pipe for TV/Telephone line 63	72.01	Rmt	3528.49

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Sl. No.	Qty.	Description	Rate	Unit	Amount
78.0	1.000 ✓	Earthing Station IS3043 (Type I)	2588.00	Each	2588.00
81.0	1.200 ✓	Meter cupboard	2211.57	Sqm	2653.88
86.0	189.700 ✓	Anti termite treatment	34.00	Sqm.	6449.80
		ANNEXURE			
14.I		Precast Cupboard slab 20 mm tk.using standardised concrete mix M20 (annexure)			
	11.600	a. In Ground floor/ stilt floor	1150.03	Sqm.	13340.35
	28.500 ✓	b. In First floor	1153.60	Sqm.	32877.60
14.II		Precast cupboard slab 40 mm tk using standardised concrete mix M20 (annexure)			
	7.500 ✓	a. In Foundation & basement	1272.23	Sqm.	9541.73
	2.900 ✓	b. In Ground floor/ stilt floor	1275.86	Sqm.	3699.99
	7.200 ✓	c. In First floor	1283.01	Sqm.	9237.67
4.1		Standardised concrete Mix M20 Grade			
	85.600 ✓	a. In Foundation and basement	6682.92	Cum	572057.95
	40.300 ✓	b. Ground floor/ stilt floor	6772.82	Cum	272944.65
	40.100 ✓	c. In First Floor	6949.82	Cum	278687.78
	7.100 ✓	d. In Second Floor	7126.82	Cum	50600.42
	16.100 ✓	Plastering with CM 1:3, 12mm with WPC	223.66	Sqm	3600.93
	66.900 ✓	Supplying and filling with gravel	414.50	Cum	27730.05
	680.000 ✓	Filling lowlying area with gravel	402.51	Cum	273706.80
18.1		Formwork using M.S.Sheet			
	335.700 ✓	a.For Column footings,plinth beam,Grade beam,Raftbeam,Raft slab etc.,	664.30	Sqm	223005.51
	688.400 ✓	b.Plain surfaces such as Roof slab,floor slab,Beams,lintels,lofts,sill slab,staircase,portico slab and other similar works	751.65	Sqm	517435.86
	285.800 ✓	c.For Square and rectangular columns and small quantities	901.98	Sqm	257785.88
	12.600 ✓	d.Vertical wall	826.82	Sqm	10417.93
	11.000	f.Curved surface	1127.48	Sqm	12402.29
21.6		R.C.C.Door frames of size 100 x 75mm with one edge grooves size 't' x 20 mm using M20 grade (with out vibrating charges)			

5460485.10

Sl. No.	Qty.	Description	Rate	Unit	Amount
	1.000 ✓	a. 900 x 2100 mm	2187.17	Each	2187.17
	11.000 ✓	c. 1000 x 2100 mm 64	2204.54	Each	24249.94
		TW frame & TW styles & rails with 9mm tk BWR double leaf shutter for ward robe / cup board			
	8.300 ✓	a) men rest room cupboard of size 3.93mx2.10m	5860.70	Sqm	48643.81
	7.100 ✓	b) Women Rest room Cupboard 3.35mx2.10m	5794.87	Sqm	41143.58
	40.400 ✓	T.W. frame & TW styles & rails with BWR double leaf shutters for cup board/ ward robes including two coat enamel paint & one coat primer.	3849.81	Sqm	155532.32
	3.500 ✓	TW double leaves shutter of size with brass fittings a.1800 x 2100mm For PS 63	5361.17	Sqm	18764.10
	20.300 ✓	TW styles & rails with 9mm thick BWR single leaf shutters with brass screws size of 1000 x 2100 mm	3150.87	Sqm	63962.68
	1.900 ✓	TW styles & rails with 9mm thick BWR single leaf shutters with brass screws size of 900 x 2100 mm	3263.68	Sqm	6200.99
21.5.2	14.200 ✓	Supply and Fixing Solid UPVC door Shutter with frame	2828.00	Sqm	40157.60
23.2.1	42.200 ✓	4mm thick pin headed Glass panels with Aluminium beedings	688.20	Sqm	29042.04
29.8	117.600 ✓	Glazed tiles using Grout (Tile Joint Filler)	1136.97	Sqm	133707.67
29.9	30.500 ✓	Floor ceramic tiles (Anti-skid) using Grout (Tile Joint Filler).	1004.57	Sqm	30639.39
38.6	1268.700 ✓	One coat white cement for new walls and other similar works.	48.40	Sqm	61405.08
43.0	19.470 ✓	Fabrication of Mild steel / RTS grills (without cement slurry) for all sizes of rods. 12	68782.50	MT	1339195.28
44.6	27.000 ✓	PVC SWR 110 mm dia with ISI mark type- A for Rain water down fall pipe 41	305.34	Rmt	8244.18
50.6	44.300 ✓	Precast slab 50 mm tk.in C.C. 1:3:6 with fibre	344.40	Sqm	15256.92
52.4	46.000 ✓	20mm dia PVC water supply ASTM pipe (fully consealed in walls)	189.78	Rmt	8729.88
53.4	3.000 ✓	S&F of C.I Manhole cover 60 x 60 cm (50kg weight) 41	1828.00	Each	5484.00
	5.000 ✓	Wash Hand Basin of size 550 x 400 mm (White without Pedestal) 65	2943.82	Each	14719.10
58.3		PVC SWR pipe (Soil line) with ISI mark - type 'B'.			

7507750.80

Sl. No.	Qty.	Description	Rate	Unit	Amount
	27.000	a. 110 mm dia.	610.45	Rmt	16482.15
	21.000	b. 75 mm dia.	497.65	Rmt	10450.65
58.4	12.500	Supplying, Laying & Concealing the 50mm dia PVC (SWR) pipe with ISI mark type - 'B' with relevant specials.	81.20	Rmt	1015.00
58.5	1.000	PVC(SWR) pipe with ISI mark - type 'A' for Ventilating shaft with cowl	441.70	Each	441.70
		Wiring with 1.5 sqmm PVC insulated single core multi strand fire retardant flexible copper cable with ISI mark confirming IS: 694:1990.(Ordinary)			
	52.000	a. Light point with ceiling rose	1340.00	Each	69680.00
	52.000	b. Light point without ceiling rose	1344.00	Each	69888.00
	4.000	c. Calling bell point with Buzzer/Calling bell	1372.00	Each	5488.00
65.1	23.000	Wiring with 1.5 sqmm PVC insulated single core multi strand fire retardant flexible copper cable with ISI mark confirming IS: 694:1990 for Fan point.	1398.00	Each	32154.00
66.1	3.000	Wiring with 1.5 sqmm PVC insulated single core multi strand fire retardant flexible copper cable with ISI mark confirming IS: 694:1990 for Staircase Light Point.	2506.00	Each	7518.00
	27.000	Wiring with 1.5 sqmm PVC insulated single core multi strand fire retardant flexible copper cable with ISI mark confirming IS: 694:1990 for 5 amps 5 pin plug socket point @ Switch Board Itself.	688.00	Each	18576.00
68.2	18.000	Wiring with 1.5 sqmm PVC insulated single core multi strand fire retardant flexible copper cable with ISI mark confirming IS: 694:1990 for 5 amps 5 pin plug socket point @ Convenient Places.	932.00	Each	16776.00
	23.000	Supply and delivery of 48" (1200 mm) Fan with ISI mark with Eletronic Dimmer	1284.00	Each	29532.00
	110.000	Run of 2 Wires of 2.5 sqmm PVC insulated single core multi strand fire retardant flexible copper cable with ISI mark confirming IS: 694:1990.	187.00	Rmt	20570.00
	40.000	4 x 4 Sq mm copper PVC insulated unsheathed single core cable for 3 phase EB service connection	326.00	Rmt	13040.00
44.2		Rain water harvesting using defunct borewell and providing perforated cover slab			
	4.000	a. Providing pit (M20)	1689.85	Each	6759.40

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Sl. No.	Qty.	Description	Rate	Unit	Amount
	16.000	b) Augering 30cm dia 48	387.16	Rmt	6194.56
344.2	5.000	S&F of Bevelled edge mirror 500 x 400 x 5.5mm	375.70	Each	1878.50
71.2	1.000	Supplying and fixing of 32 AMPS Triple pole main switch 34	2007.00	Each	2007.00
80.1	1.000	450 x 375 x 20 mm thick TW plank	1170.00	Each	1170.00
	1.000	3 Nos.of 32Amps - Fuse Unit 50,51	725.00	Each	725.00
	3.000	1 Nos.of 32Amps - Fuse Unit	466.00	Each	1398.00
87.1	1.000	Supplying and delivery of Three phase ELCB/RCCB	2870.00	Each	2870.00
	6.000	Supply of G.I pipe 40mm dia 'B' Class 52	165.00	Rmt	990.00
	1254.700	Plastic Emulsion PAINT including primer for outer walls 51	190.31	Sqm	238781.96
38.4.1	1268.700	Two coat of OBD over one coat white cement for inner walls	98.77	Sqm	125309.50
448.2	5.000	Providing PVC Tee with end cap	109.75	Each	548.75
	68.000	Granite Tiles flooring (Ruby red) using 2'x1', 10mm tk	1414.43	Sqm	96181.24
	8.500	Providing wooden Melamine polish for new wood work	1204.68	Sqm	10239.78
	201.300	Vitrified Tiles flooring (Ivory) 40	1079.73	Sqm	217349.65
	66.900	Concrete designer tiles flooring	1255.57	Sqm	83997.63
		Supply & Fixing of MS door (for lockup door)			
	2.000	MS door of Size 1000 x 2100mm 42	7463.70	each	14927.40
		Supply & Fixing of MS ventilator of size (lockup)			
	1.700	MS Ventilator of Size 1350 x 600mm 49	3351.56	Sqm	5697.65
	195.800	Finishing the top of Terrace floor with one course of solar reflective Ceramic tiles with base concrete	1418.33	Sqm.	277709.01
		UPVC Non Pressure pipe of SN8 SDR 34 (S 16.5) as per IS 15328/2003			
	55.000	a. 110 mm UPVC Non Pressure pipe	347.52	Rmt	19113.60
		PVC Specials as per IS 10124/1982 Part II			

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Sl. No.	Qty.	Description	Rate	Unit	Amount
	6.000	a. 110 mm dia PVC bend (TWAD SR 20-21)	160.00	Each	960.00
		PVC Equal Tee as per BIS 7834/1975			
	2.000	a. 110 mm dia PVC Equal tee(TWAD SR 20-21)	237.00	Each	474.00
	4.000	S & F of Indian Water closet white glazed (Oriya type) of size 580 x 440mm with PVC SWR grade 'P' or 'S' trap - in G.F.	2832.33	Each	11329.32
	1.000	S & F of Indian Water closet white glazed (Oriya type) of size 580 x 440mm with PVC SWR grade 'P' or 'S' trap- Other than G.F.	4421.38	Each	4421.38
	5.000	S & F of E.W.C.(White) 500 mm with PVC SWR grade "P" or "S" TRAP	6100.30	Each	30501.50
	10.000	S & F of 15mm dia half turn CP long body tap	452.00	Each	4520.00
	10.000	S & F of 15mm dia half turn CP short body tap	404.00	Each	4040.00
	2.000	Supply and fixing of 20 Amps DP plug and socket in sheet enclosure with 32 A DP MCB in Flush with wall with earth connection (For AC Plug) Legrand (MDS) / Hager(L& T) Equivalent/ Superior variety Ele SD -140 /2020-2021	1830.00	Each	3660.00
	18.000	Supply and fixing of 9 watts LED bulb (qtn)	81.00	Each	1458.00
	35.000	Supply and fixing of 4' 18 watts LED Tube Light	635.00	Each	22225.00
	11.000	Supply and fixing of Bulk Head fitting suitable for 12W LED Bulb	462.00	Each	5082.00
	4.000	Supply, fixing of 25W LED street light etc.,	2991.00	Each	11964.00
	11.000	Supply and fixing of 12 watts LED bulb (qtn)	170.00	Each	1870.00
	58.500	Supply and delivery, fixing of 0.47mm Galvanium sheet roof of approved quality with necessary J bolts with bitmen and GI washers including cost of Errection, Fasteners, Transportation charges and all other labour charges included.	819.25	Sqm	47926.13
	28.000	Supplying and fixing of 80 mm dia Vertical post for roof truss	584.00	Rmt	16352.00
	32.000	Supplying and fixing of 200 mm dia 6mm tk circular flange	118.00	No	3776.00
	48.800	Supplying of 50mm dia GI pipe for roof truss	209.00	Rmt	10199.20

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Sl. No.	Qty.	Description	Rate	Unit	Amount
	78.000	Supplying of 32mm dia GI pipe for roof truss	151.40	Rmt	11809.20
	3.600	Supplying and fixing of bolts & nuts 1 1/2"x1/2"	41.20	Kg	148.32
	503.200	Fabrication charges for roof truss	38.40	Kg	19322.88
	1.000	Supply and delivery of single phase 1.5HP monoblock centrifugal pumpset of approved brand	13500.00	Each	13500.00
	1.000	Supply and delivery of single phase 2 HP air compressor with motor of approved brand	32500.00	Each	32500.00
	1.000	Labour charges for erection of pumpset for 1.5HP Monoblock pumpset	7176.47	Each	7176.47
	1.000	Labour charges for erection of pumpset for 2 HP air compressor with motor pumpset	7176.47	Each	7176.47
		Supply and delivery of following dia upvc pipe of approved brand etc complete (PWD SR 2020-2021)			
	50.000	a) 32 mm dia upvc pipe	102.50	Rmt	5125.00
	35.000	b) 20 mm dia upvc pipe	52.10	Rmt	1823.50
	35.000	c) 15 mm dia upvc pipe	36.30	Rmt	1270.50
		Supplying and delivery of following dia B class GI pipe of approved brand etc all complete (PWD SR 2020-2021)			
	40.000	a) 25 mm dia B class GI Pipe	128.00	Rmt	5120.00
	14.000	b) 15 mm dia B class GI pipe	69.80	Rmt	977.20
		Supplying and delivery of following dia HDPE hose etc all complete			
	90.000	a) 32 mm dia HDPE hose	73.90	Rmt	6651.00
	90.000	b) 15 mm dia HDPE hose	33.00	RMT	2970.00
		Supplying and fixing of following dia GI,UPVC specials of approved brand etc all complete			
	6.000	15 mm dia GI ELBOW (PWD SR 2020-2021)	15.90	Each	95.40
	5.000	15 mm dia GI Coupling (PWD SR 2020-2021)	13.60	Each	68.00
	3.000	15mm x150 mm GI pipe nipple	45.00	Each	135.00

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Sl. No.	Qty.	Description	Rate	Unit	Amount
	2.000 ✓	15 mmx 300 mm GI pipe nipple	50.00	Each	100.00
	2.000 ✓	15 mm dia MS union	58.10	Each	116.20
	1.000 ✓	15 mm bore clamp	169.00	Each	169.00
	2.000 ✓	15 mm hose clip	13.00	Each	26.00
	2.000 ✓	15 mm hose collar	43.00	Each	86.00
	12.000 ✓	20 mm dia upvc coupling	19.40	Each	232.80
	6.000 ✓	20 mm dia upvc elbow (PWD SR 2020-2021)	15.30	Each	91.80
	1.000 ✓	20 mm ball valve	220.00	Each	220.00
	1.000 ✓	20 mm brass ferrule (EER.No.96/2019-20)	180.00	Each	180.00
	1.000 ✓	20mm upvc union (PWD SR 2020-2021)	35.10	Each	35.10
	1.000 ✓	20 mm upvc MTA (EER.No.49/2020-21)	20.00	Each	20.00
	5.000 ✓	25 mm upvc bend (PWD SR 2020-2021)	28.00	Each	140.00
	24.000 ✓	25 mm dia GI coupling (PWD SR 2020-2021)	28.60	Each	686.40
	8.000 ✓	25 mm GI bend (PWD SR 2020-2021)	52.00	Each	416.00
	14.000 ✓	32mm dia upvc elbow (PWD SR 2020-2021)	37.40	Each	523.60
	2.000 ✓	32 mm upvc union (PWD SR 2020-2021)	76.10	Each	152.20
	3.000 ✓	32 mm upvc MTA (EER.No.24/2019-20)	21.00	Each	63.00
	1.000 ✓	32 mm upvc FTA (EER.No.49/2020-21)	23.00	Each	23.00
	13.000 ✓	32 mm upvc coupling (PWD SR 2020-2021)	35.50	Each	461.50
	1.000 ✓	32 mm x 25 mm GI elbow (PWD SR 2020-2021)	69.80	Each	69.80
	1.000 ✓	32 mm bore clamp (EER.No.25/2019-20)	305.00	Each	305.00

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Sl. No.	Qty.	Description	Rate	Unit	Amount
	2.000	32 mm hose clip (EER.No.70/2018-19)	45.00	Each	90.00
	2.000	32 mm hose collar (EER.No.70/2018-19)	65.00	Each	130.00
	1.000	160 mm bore cover (EER.No.49/2020-21)	190.00	Each	190.00
	1.000	32 mm brass foot valve (EER.No.49/2020-21)	440.00	Each	440.00
	1.000	32 mm brass non return valve (EER.No.58/2019-20)	325.00	Each	325.00
	1.000	32 mm brass gate valve (PWD SR 2020-2021)	746.00	Each	746.00
	1.000	40mm x32mm steel bush (EER.No.49/2020-21)	30.00	Each	30.00
	1.000	32mm GI TEE (PWD SR 2020-2021)	98.60	Each	98.60
	2.000	32 mm x 150 mm GI pipe nipple (EER.No.49/2020-21)	60.00	Each	120.00
	4.000	32 mm x75 mm GI pipe nipple (EER.No.49/2020-21)	30.00	Each	120.00
	1.000	90 mm saddle piece (TWAD SR 2020-2021)	90.00	Each	90.00
	2.000	Supplying and fixing of DOL starter (TWAD SR 2020-2021)	4947.00	Each	9894.00
	40.000	Supplying and fixing of 2.5 sqmm wire of approved brand etc all complete	187.00	Rmt	7480.00
	4.000	Supplying and fixing of spot light - 7 Watts (Quotation)	175.00	Each	700.00
	6.000	Supply of 6 lever lock & key (EER.No.25/2019-20)	474.00	Each	2844.00
		Supplying and fixing of following size of TNPHC logo Emblem			
	1.000	a)45 cm size TNPHC Emblem (EER.No.106/2019-20)	2400.00	Each	2400.00
		Supplying and fixing of following size of Aluminium die casting letter			
	11.000	a) 30 cm size letters (EER.No.106/2019-20)	700.00	Each	7700.00
	19.000	b) 23 cm letters (EER.No.106/2019-20)	500.00	Each	9500.00

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Sl. No.	Qty.	Description	Rate	Unit	Amount
	5737.500 0.59	Supplying and fixing of pvc name lettering in Tamil etc all complete (EER.No.36/2020-21)	0.04 6201.55	Sq. Cm	3672.00 3658.91
	1.000	Supplying & fixing of Tamilnadu government round emblem 60cm size (EER.No.36/2020-21)	3000.00	Each	3000.00
	20.500	Drilling of 180mm dia Borewells in over burden soil areas including labour charges inserting casing pipes anywhere in tamilnadu including transportation to the worksite and developing the borewells., etc all complete and as directed by the departmental of	275.00	Rmt	5637.50
	20.500	Supplying and Delivery of 180mm dia 6Kg/cm2 PVC casing pipe., etc all complete and as directed by the departmental officers.	489.00	Rmt	10024.50
	71.500	Drilling of 150mm dia Borewells in all stratum including Hard Rock areas any where in Tamilnadu including transportation to the worksite in hard rock areas and developing the borewells., etc all complete and as directed by the departmental officers.	295.00	Rmt	21092.50
	1.000	Supply and delivery of 180mm dia Borewell PVC end cap (TWAD SR 2020-2021)	97.00	each	97.00
		Total			9320376.93 9320363.84

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