



Tamil Nadu Police Housing Corporation Limited
(A Government of Tamil Nadu Undertaking)
(An ISO 9001: 2015 Certified company)



No. 132, E. V. R. Salai, Kilpauk, Chennai – 600 010

Lr. No.CE/Plg/TNIHPL-WWH/2023

Dt: 01.09.2023

To

The Executive Director,
State Industries Promotion Corporation of Tamil Nadu Ltd,
Egmore,
Chennai-600 008.

Sir,

Sub: TNPHC Ltd – HO – Plg – Construction of Hostel Project for TPCL (Tata Power Company Limited) for 1596 Nos capacity at Gangaikondan in Tirunelveli District- Feasibility report along with plan and rough cost estimate proposal and willingness – Furnished – Regarding.

Ref: This office even letter dated. 01.06.2023

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Kind attention is invited to the reference cited.

The revised rough cost estimate for Proposed Construction of Hostel Project for TPCL (Tata Power Company Limited) for 1596 Nos capacity at Gangaikondan in Tirunelveli District instead of already sent for the Construction of 1956 Nos of capacity vide ref. cited.

3. The rough cost estimate is prepared based on the PWD plinth area rates for the year 2023-24. The Estimate works out to ₹ **66.99 Crores** including GST at 18%, Labour Welfare Fund at 1%, Unforeseen item @ 2.5% and overhead charges with price adjustment clause at 5%.

4. It is informed that the Tamil Nadu Police Housing Corporation is willing to execute the work with the supervision charges @ 7.5%.

5. The total estimate value shall be deposited to the TNPHC before commencement of the work

6. The payment shall be released in the form of crossed Cheque or Demand Draft in favour of "Tamil Nadu Police Housing Corporation Limited".

7. Hence, it is requested that your acceptance may be communicated to us for taking further necessary action.

Encl: As above.

20/08/2023

Chief Engineer


TAMIL NADU POLICE HOUSING CORPORATION LIMITED

Name of work: Rough Cost Estimate for the Proposed Construction for Hostel building for TPCL (Tata Power company Ltd) at Gangaikondan in Tirunelveli District.

GENERAL ABSTRACT

				PA RATES 2023-2024	
Sl.no	DESCRIPTION OF ITEMS	Qty	Rate Rs.	Per	Amount Rs.
1	Construction for Hostel building (Block-1, G+2)	1.00	109504696.29	Block	109504696.29
2	Construction for Hostel building (Block-2, G+2)	1.00	109504696.29	Block	109504696.29
3	Construction for Hostel building (Block-3, G+2)	1.00	109504696.29	Block	109504696.29
4	Construction for Hostel building (Block-4, G+1)	1.00	79542849.15	Block	79542849.15
	SUB TOTAL - I				408056938.02
5	Provision for Sump	1.00	3300000.00	Each	3300000.00
6	Provision for cement concrete Road	6905.00	841.00	Sqm	5807105.00
7	Provision for STP 1mld	1.00	15000000.00	Each	15000000.00
7	Provision for Compound wall	520.00	7574.00	Rmt	3938480.00
8	Provision for Plinth protection for width of 1.2m	1080	1210.00	Rmt	1306800.00
9	Provision for Storm water Drain	1.00	1000000.00		1000000.00
9	Provision for Genset 160KVA with AMF panel including erection, testing, Commissioning, power mains and charges (1852000+236200)	1.00	2088200.00		2088200.00
10	Provision for High Tension Supply for 11HVA source of supply with Transformer upto 500KVA	2.00	2940000.00		5880000.00
11	Provision for 11 KV outdoor vaccum circuit breaker, outdoor ring main gear and HT Cable (60 Rmt) (As per SR 2023-24 pg.no.152)	2.00	1330000.00		2660000.00
11	Soil investigation charges (As per PWD Norms)	4.00	38705.00		154820.00
12	Provision for Filling lowlying area		LS		3000000.00
13	Provision for fire alaram system with fire extingusher		LS		1500000.00
13	Provision for ramp arrangements for physically challenged,ss hand rails, etc		LS		700000.00
14	Provision for EPBAX connection ,Data cable,cctv and access control		LS		1500000.00
15	Provision for furniture arrangements		LS		4500000.00

Sl.no	DESCRIPTION OF ITEMS	Qty	Rate Rs.	Per	Amount Rs.
15	Provision for Cot arrangements for 1596 Bed		LS		10000000.00
16	Provision for kitchen appliances and Dining table arrangements		LS		4500000.00
17	Provision for Air conditioner		LS		1000000.00
17	Provision for OHT arrangements		LS		1000000.00
18	Provision for Solar arrangements		LS		1500000.00
19	Provision for Two wheeler shed		LS		1000000.00
19	Provision for drinking water supply arrangements		LS		1500000.00
20	Provision for external electrical and HT Supply		LS		8000000.00
21	Provision for Numbering, Lettering the blocks		LS		500000.00
22	Provision for I and A charges		LS		2970670.72
	SUB TOTAL - II				492363013.74
23	GST @ 18%				88625342.47
	SUB TOTAL - III				580988356.21
24	Labour welfare fund at 1 %		As per PWD Norms		4923630.14
25	Unforeseen items-at 2.50 %				12309075.34
26	Supervision charges at 7.5%				36927226.03
27	GST @ 18% for supervision charges				6646900.69
28	Price adjustment clause @ 5%		As per PWD Norms		24618150.69
	SUB TOTAL - IV				666413339.09
29	Cost of Foundation stone laying & inaugural function		As per PWD Norms		13000.00
30	Advertisement charges		LS		350000.00
31	Structural design and consultancy charges		As per G.O.M.S.No. 181 Dt 16.05.03		100000.00
32	Provision for planning permission, surveying of boundaries and demarking etc		LS		1500000.00
33	Provision for EB deposits		LS		1500000.00
	TOTAL				669876339.09
	For the year 2023-2024	Say Rs.	6698.76	lakhs	


Chief Engineer