

MINUTES FOR E-PRICE BID REVISION APPROVAL CWC- I HELD ON 21-12-2023 FOR THE CIVIL WORK– PROVISION OF CHAIN LINK FENCING AROUND TYPE – I 47th TO 52nd BLOCKS AT HVF ESTATE

CIVIL ENGINEERING OFFICE

The following Officers were present:-

- | | | |
|------------------------------|---|----------------------|
| 1. Shri. V.R. Rambhad | CGM / HVF | - Chairman / CWC – I |
| 2. Shri. Sulaiman S Siddique | GM / CP & Arjun
(Alternate Officer for GM / HR, F&A) | - Member / Finance |
| 3. Shri. Paidi Annajee Rao | GM / IMS | - Member / User |
| 4. Shri. K. Tulasi Rao | Jt.GM / IMS, EO&GS | - Member Secretary |

- 01 e-Tender Enquiry No. & Date : HVF/TE/13025/CEO/2023-24/46, Dt. 27-09-2023.
e-Procurement Tender ID : 2023_AVNL_169057_1
- 02 Name of the Work : Provision of Chain Link Fencing around Type-I 47th to 52nd Blocks at HVF Estate.
- 03 Type of Tender : Open Tender under Two Bid System (e-Tendering)
- 04 Grant & Code Head : 920 / 34 (Under Capital Civil Works Grant) (ND 2306)
- 05 User Section : HVF / IMS -CE (Estate)
- 06 Estimated cost of Work (Approx) : Rs.27,65,000 /= (As per delegation of Financial Powers issued by AVNL as on 01-10-2021, Point Sl.No. 53. (For Capital Civil works for Amenity Buildings including Residential and Hostel Accommodations; Sub Clause "b", and AVNL latest Amendment letter Dt. 07-06-2023, CGM is empowered for placement of Contract for Departmental Works upto Rs. 05 Crores. Hence the subject case falls under the financial powers of CWC-I).
- 07 Approval & Financial Concurrence : i) CGM Approval vide IMS/CE(Estate) Note No.1659/IMS(E) / 2023-2024/CAP., dt 22-06-2023.
ii) F&A Concurrence vide Letter No. 12501/HVF/ FIN&ACCT /86/2023, dt. 25-08-2023.
iii) ADP Approval vide AVNL Letter No. 91002/ADP/HVF (ND2306, ND2307&ND2308)/AVNL/23-24,Dt 19-06-2023.
- 08 e-Tender published in CPPP : 28-09-2023
e-proc website on
- 09 Scheduled Bid Submission Closing date& Tender Opening date : Original Bid Submission Closing Date : 13-10-2023
Original Technical Tender Opening Date : 14-10-2023
- 10 No. of T.O.D Postponements : Nil
- 11 e-Tender Technical /Eligibility Bid opened on : 14-10-2023
- 12 No. of Responses received online : 06 Responses / Bids were received online.



13 Names of Contractors who has responded :

Sl. No.	NAME OF THE CONTRACTOR	EMD VALIDITY	OFFER VALIDITY (90 Days from Actual Technical Bid Opening Date)
01	M/s. B.V. Enterprises, Chennai	FDR, Date of Maturity 04-01-2024.	Confirmed. Offer Validity till 12-01-2024
02	M/s. Siva Enterprises, Chennai	FDR, Date of Maturity 05-01-2024.	Confirmed. Offer Validity till 12-01-2024
03	M/s. Atthar Bai Timbers, Trichy	FDR, Date of Maturity 10-04-2024.	Confirmed. Offer Validity till 12-01-2024
04	M/s. Vijayalakshmi Enterprises, Chennai	FDR, Date of Maturity 11-01-2024.	Confirmed. Offer Validity till 12-01-2024
05	M/s. Sri Lakshmi Industries, Chennai	FDR, Date of Maturity 11-10-2025.	Confirmed. Offer Validity till 12-01-2024
06	M/s. S. Vinayagamurthy, Chennai	FDR, Date of Maturity 13-10-2024.	Confirmed. Offer Validity till 12-01-2024

14. **Eligibility Bid:-**CWC- I held on 10-11-2023 deliberated the case and observed that the following 05 (Five) Participating Contractors have fulfilled the eligibility Conditions of the tender and their offers are technically acceptable. Hence, CWC - I approved opening of e-price bids of the following 05 (Five) Participating Contractors viz.,

- M/s. B.V. Enterprises, Chennai,
- M/s. Siva Enterprises, Chennai,
- M/s. Vijayalakshmi Enterprises, Chennai,
- M/s. Sri Lakshmi Industries, Chennai and
- M/s. S.Vinayagamurthy, Chennai

CWC – I also observed that the offer of the Contractor M/s. Atthar Bai Timbers, Trichy is not meeting the eligibility conditions of the tender. Hence CWC – I decided that the offer of the Contractor M/s. Atthar Bai Timbers, Trichy is not acceptable.

15. Accordingly e-Price Bid of the eligible contractors were Opened on:-17-11-2023.

16. Details of e-Quotations received are given below:-

Sl. No	NAME OF THE CONTRACTOR	STATUS	QUOTED PRICE	DIFFERENCE OF % OVER ESTIMATED RATE
01	M/s. Sri Lakshmi Industries, Chennai	L1	Rs. 25,98,250 /-	(-) 6.03 %
02	M/s. B.V. Enterprises, Chennai	L2	Rs. 26,42,650 /-	(-) 4.42 %
03	M/s. S.Vinayagamurthy, Chennai	L3	Rs. 26,62,335 /-	(-) 3.71 %
04	M/s. Vijayalakshmi Enterprises, Chennai	L4	Rs. 27,97,980 /-	(+) 1.19 %
05	M/s. Siva Enterprises, Chennai	L5	Rs. 28,95,325 /-	(+) 4.71 %

17. OBSERVATIONS OF CWC- I HELD ON 24-11-2023:

c. CWC - I observed that M/s. Sri Lakshmi Industries, Chennai is the L1 contractor and has quoted the amount of **Rs. 25,98,250 /-** (Rupees Twenty Five Lakhs Ninety Eight Thousand Two Hundred and Fifty Only). The quoted rate is **Lower by (-) 6.03 %** than the department estimate of Rs. 27,65,000 /- (prepared based on SSR 2020 with MV of "At Par" {MV of (-) 05% Plus (+) 05% for Restricted Area – HVF Estate Area}. For Some items LPR, MR / BQ has been taken).

d. CWC - I observed that as per the Latest Market Variation for Quarter ending Sept 2023 circulated vide CE Chennai Zone, letter dt. 05-09-2023 the latest MV for Civil SSR for Compound Wall & Fencing is (+) 05% {MV of "At Par" Plus (+) 05% for Restricted Area – HVF Estate Area}. There are No Freakishly high items quoted by the L1 Contractor and the rate quoted by the L1 Contractor for Item Sl. No. 19 is Freakishly Lower than the departmental estimate. CWC - I also observed that the estimate and quantities have been checked and certified that the quantity indicated for freakishly low item is not over estimated.

c. CWC - I observed that there are No items where in the rates quoted by the L1 contractor are higher than the departmental estimate by more than 10%.



d. CWC - I observed that as per clause No.15 of the tender enquiry (in e-procurement portal) the contractors quoted rates are inclusive of GST.

e. CWC-I also observed that HVF has placed a CA for similar work viz., Provision of Chain Link Fencing around Type IV Quarters on M/s J. Santhanam, Chennai vide HVF CA No. HVF/CE/08/2022-23/CAP, Dt. 11-01-2023 and the work is under execution. CWC – I Opined for making of a Comparison study with the prices accepted by HVF in CA dated 11-01-2023 vis-à-vis prices quoted by the L1 Contractor M/s. Sri Lakshmi Industries, Chennai in the present case.

18. DECISION OF CWC - I HELD ON 24-11-2023:

Based on the above observations, CWC- I decided to obtain confirmation from the L1 Contractor M/s. Sri Lakshmi Industries, Chennai that good quality of material and labour will be maintained by them while executing the work for Item Sl. No. 19 (01 Item) wherein the rate quoted by them is freakishly on the lower side.

CWC-I also directed Civil Engineering Office to compare the present case rates with the similar work under progress at Type IV Quarters at HVF Estate placed vide CA No. HVF/CE/08/2022-23/CAP, Dt. 11-01-2023.

19. OBSERVATIONS:

a. It is submitted that M/s. Sri Lakshmi Industries, Chennai is the L1 contractor and has quoted the amount of **Rs. 25,98,250 /-** (Rupees Twenty Five Lakhs Ninety Eight Thousand Two Hundred and Fifty Only). The quoted rate is **Lower by (-) 6.03 %** than the department estimate of Rs. 27,65,000 /- (prepared based on SSR 2020 with MV of "At Par" {MV of (-) 05% Plus (+) 05% for Restricted Area – HVF Estate Area}. For Some items LPR, MR / BQ has been taken).

b. It is submitted that as per the Latest Market Variation for Quarter ending September 2023 circulated vide CE Chennai Zone, letter dt. 05-09-2023 the latest Market Variation for Civil SSR Items for Compound Wall & Fencing is (+) 05% {MV of "At Par" Plus (+) 05% for Restricted Area – HVF Estate Area}. There are No Freakishly high items quoted by the L1 Contractor. The rate quoted by the L1 Contractor for Item Sl. No. 19 is Freakishly Lower than the departmental estimate. It is submitted that the estimate and quantities have been checked and certified that the quantity indicated for freakishly low item is not over estimated.

c. It is submitted that there are No items where in the rates quoted by the L1 contractor are higher than the departmental estimate by more than 10%. As per clause No.15 of the tender enquiry (in e-procurement portal) the contractors quoted rates are inclusive of GST.

d. It is submitted that HVF has placed a CA for similar work viz., Provision of Chain Link Fencing around Type IV Quarters on M/s J. Santhanam, Chennai vide HVF CA No. HVF/CE/08/2022-23/CAP, Dt. 11-01-2023 and the work is under execution.

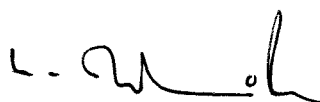
e. As per the decision taken in CWC – I held on 24-11-2023, CEO Section vide email dated 01-12-2023 has taken up with the L1 Contractor for Confirmation for freakishly low item. In reply, the L1 Contractor vide email dated 07-12-2023 stated "..... (i) We confirm we will maintain good quality of material and labour for executing the work for item no:19, (ii) We confirm that we will maintain good quality and labour to execute the entire work, (iii) We also confirm and declare if any quality issues are pointed out to us during execution or maintenance period the same will be provided by us without any extra cost"

f. As per the decision taken in CWC – I held on 24-11-2023, CEO Section has carried out a Comparison study with the prices accepted by HVF in CA dated 11-01-2023 vis-à-vis prices quoted by the L1 Contractor M/s. Sri Lakshmi Industries, Chennai in the present case and the same is enclosed.

20. OBSERVATIONS OF CWC- I HELD ON 15-12-2023:

a. CWC - I observed that M/s. Sri Lakshmi Industries, Chennai is the L1 contractor and has quoted the amount of **Rs. 25,98,250 /-** (Rupees Twenty Five Lakhs Ninety Eight Thousand Two Hundred and Fifty Only). The quoted rate is **Lower by (-) 6.03 %** than the department estimate of Rs. 27,65,000 /- (prepared based on SSR 2020 with MV of "At Par" {MV of (-) 05% Plus (+) 05% for Restricted Area – HVF Estate Area}. For Some items LPR, MR / BQ has been taken).

b. CWC - I observed that as per the Latest Market Variation for Quarter ending September 2023 circulated vide CE Chennai Zone, letter dt. 05-09-2023 the latest Market Variation for Civil SSR Items for Compound Wall & Fencing is (+) 05% {MV of "At Par" Plus (+) 05% for Restricted Area – HVF Estate Area}. There are No Freakishly high items quoted by the L1 Contractor. The rate quoted by the L1 Contractor for Item Sl. No. 19 is Freakishly Lower than the departmental estimate. CWC - I observed that the estimate and quantities have been checked and certified that the quantity indicated for freakishly low item is not over estimated.



- c. CWC - I observed that there are No items where in the rates quoted by the L1 contractor are higher than the departmental estimate by more than 10%.CWC - I also observed that as per clause No.15 of the tender enquiry (in e-procurement portal) the contractors quoted rates are inclusive of GST.
- d. CWC - I observed that HVF has placed a CA for similar work viz., Provision of Chain Link Fencing around Type IV Quarters on M/s J. Santhanam, Chennai vide HVF CA No. HVF/CE/08/2022-23/CAP, Dt. 11-01-2023 and the work is under execution.
- e. CWC - I observed that based on the decision taken in CWC – I held on 24-11-2023, CEO Section vide email dated 01-12-2023 has taken up with the L1 Contractor for Confirmation for freakishly low item. In reply, the L1 Contractor vide email dated 07-12-2023 stated “..... (i) We confirm we will maintain good quality of material and labour for executing the work for item no:19, (ii) We confirm that we will maintain good quality and labour to execute the entire work, (iii) We also confirm and declare if any quality issues are pointed out to us during execution or maintenance period the same will be provided by us without any extra cost”.
- f. CWC - I observed that based on the decision taken in CWC – I held on 24-11-2023, CEO Section has carried out a Comparison study with the prices accepted by HVF in CA dated 11-01-2023 vis-à-vis prices quoted by the L1 Contractor M/s. Sri Lakshmi Industries, Chennai in the present case and the same is enclosed.
- g. CWC-I also observed that the rates / total amount quoted by the L1 Contractor in the present case is on the higher side when compared to the rates accepted by HVF for the Similar work viz., Provision of Chain Link Fencing around Type IV Quarters at HVF Estate placed on M/s J. Santhanam, Chennai vide HVF CA No. HVF/CE/08/2022-23/CAP, Dt. 11-01-2023.

21. DECISION OF CWC - I HELD ON 15-12-2023:

CWC – I deliberated the case and opined that the rates / total amount quoted by the L1 contractor in the present case is on the higher side when compared to the rates accepted by HVF for similar work in recent past and there is a scope for the L1 Contractor for downward revision of their quoted rates. Hence CWC – I decided to call the L1 Contractor, M/s. Sri Lakshmi Industries, Chennai for Price Negotiation to discuss the downward revision of rates in the next CWC meeting.

22. As directed by CWC – I, CEO Section vide email dated 19-12-2023 requested the L1 Contractor, M/s. Sri Lakshmi Industries, Chennai to be present for the Price Negotiation meeting to be held on 22-12-2023 to discuss the downward revision of rates. In reply vide email dated 19-12-2023, the L1 Contractor has Confirmed their participation for the Price Negotiation meeting.

23. PRICE NEGOTIATION MEETING HELD AT HVF ON 21-12-2023:

Price Negotiation was held at HVF on 21-12-2023 with L1 Contractor viz., M/s. Sri Lakshmi Industries, Chennai for downward revision of rates. During the price negotiation meeting the L1 Contractor has stated that the overall quoted rates in the subject work is very reasonable. After protracted price negotiations the L1 Contractor M/s. Sri Lakshmi Industries, Chennai has revised and reduced the Unit rate for Items Sl. No. 10 and 11 from Rs. 89.00 /- to Rs. 88.00 /-. The L1 Contractor has stated that No further revision is possible and has submitted letter dated 21-12-2023 and intimated as below;

“.....In response to above Price Negotiation meeting, it is submitted that we have quoted a very reasonable rates for the subject work. In this regards, it is submitted that the rates of labour and materials are continuously increasing. Considering the Price Negotiation discussion we had with HVF, we are submitting the reduced rates for Items Sl. No. 10 and 11;

Item Sl No.	Original Quoted Unit Rate in Rs.	Final Revised Unit Rate after Price Negotiation in Rs.	Total Amount reduced after Price Negotiation in Rs.
10	89.00	88.00	3,400.00
11	89.00	88.00	2,000.00
Total Amount Reduced			Rs. 5,400.00

The revised total amount after price reduction is Rs. 25,92,850 /-. No further revision is possible. This may be considered as our final discounted price please, it is requested to kindly accept the same and release the order at the earliest, please....”

W. S. S. S.

24. OBSERVATIONS OF CWC- I HELD ON 21-12-2023:

- a. CWC – I observed that after the Price revision / reduction offered by the L1 Contractor, M/s. Sri Lakshmi Industries, Chennai during the Price Negotiation meeting held on 21-12-2023, the revised quoted total amount works out to **Rs. 25,92,850 /-** (Rupees Twenty Five Lakhs Ninety Two Thousand Eight Hundred and Fifty Only). The revised quoted rate is **Lower by (-) 6.23 %** than the department estimate of Rs. 27,65,000 /- (prepared based on SSR 2020 with MV of "At Par" {MV of (-) 05% Plus (+) 05% for Restricted Area – HVF Estate Area}. For Some items LPR, MR / BQ has been taken).
- b. CWC - I observed that as per the Latest Market Variation for Quarter ending Dec 2023 circulated vide CE Chennai Zone, letter dt. 10-11-2023 the latest Market Variation for Civil SSR Items for Compound Wall & Fencing is (+) 05% {MV of "At Par" Plus (+) 05% for Restricted Area – HVF Estate Area}. There are No Freakishly high items quoted by the L1 Contractor. The rate quoted by the L1 Contractor for Item Sl. No. 19 is Freakishly Lower than the departmental estimate.
- c. CWC - I observed that there are No items where in the rates quoted by the L1 contractor are higher than the departmental estimate by more than 10%. CWC - I also observed that as per clause No.15 of the tender enquiry (in e-procurement portal) the contractors quoted rates are inclusive of GST.
- d. CWC - I observed that the L1 Contractor has offered Price Revision for Items Sl. No 10 & 11 from Rs. 89.00 /- to Rs. 88.00 /- for both the Items and has not offered any Price revision for the remaining Items and stated that the price offered by them is very reasonable. CWC – I observed that the L1 Contractor has offered Price reduction of Rs. 5,400 /- in the Price negotiation meeting held on 21-12-2023.
- e. CWC - I observed that the overall revised total amount quoted by the L1 Contractor is (-) 06.23 % Lower than the departmental estimate. CWC – I observed that the overall revised total amount quoted by the L1 Contractor is competitive and reasonable.

25. DECISION OF CWC - I HELD ON 21-12-2023:

In view of the above observations, CWC - I decided to place Contract Agreement on the L1 Contractor, M/s. Sri Lakshmi Industries, Chennai at their revised quoted total amount of **Rs. 25,92,850 /-** (Rupees Twenty Five Lakhs Ninety Two Thousand Eight Hundred and Fifty Only) for the subject work. CWC - I authorised to operate upto (+) or (-) 10 % deviation over the CA Amount.

CWC – I directed the executing agency to ensure the quality of the item Sl. No. 19 (01 item) for which the rate quoted is freakishly low. CWC – I also directed the executing agency to ensure that as per SOP for Civil Works in AVNL – 2021, the items having freakishly lower rate Sl. No. 19 (01 item) shall not be executed less than 05% of the estimated quantity.

26. Security Deposit :- The Contractor has to submit Security Deposit of Rs. 64,900 /- (Rupees Sixty Four Thousand Nine Hundred Only) in the form of Fixed Deposit / Term Deposit / Bank Guarantee in favour of Chief General Manager, HVF, Avadi from any nationalized bank for the completion and maintenance period which will be releasable on satisfactory completion of the defects liability period.

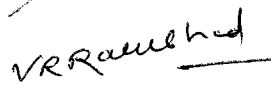
27. Completion time : 06 (Six) Months from the date of handing over of site.

28. Payment: 1) As per IAFW 2249 2) Cost debitale to: Code Head: 920 / 34 (Capital Civil Works Grant)


(PAIDI ANNAJEE RAO)
GM / IMS
MEMBER / USER


(K. TULASI RAO)
Jt.GM / IMS, EO& GS
MEMBER SECRETARY


(SULAIMAN S SIDDIQUE)
GM / CR & ARJUN
(Alternate Officer to GM/HR&F&A)
MEMBER / FINANCE


(V.R. RAMBHAD)
CGM / HVF
CHAIRMAN / CWC – I

COMPARATIVE STATEMENT OF TENDERS (COMMERCIAL): AFTER PRICE NEGOTIATION WITH L1 FIRM

T.E NO. HVF/TE/13025/CEO/2023-24/46, Dt. 27-09-2023, E.PROCUREMENT ID.No. 2023_AVNL_169057_1

(All Prices in INR)

PROVISION OF CHAIN LINK FENCING AROUND TYPE - I 47th TO 52nd BLOCKS AT HVF ESTATE.

SL. NO	Item Description	SSR/ LPR/ MR	Unit	% WTG w.r.t Orig Estmt	Qty Reqd	Original Dept. Estimate based on SSR 2020 with MV of "At Par"		SRI LAKSHMI INDUSTRIES, CHENNAI (L1 CONTRACTOR) AFTER PRICE REVISION		B.V. ENTERPRISES, CHENNAI (L2 CONTRACTOR)		S. VINAYAGA MURTHY, CHENNAI (L3 CONTRACTOR)		VIJAYALAKSHMI ENTERPRISES, CHENNAI (L4 CONTRACTOR)		SIVA ENTERPRISES, CHENNAI (L5 CONTRACTOR)		L1 offer after price revision Diff in % with Original Estimate	Remarks (L1 Offer after Price revision compared to Original Estimate)
						Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount		
1	Earthwork in post holes of not exceeding 0.50 Cu.m each and getting out in dense/hard soil including removal of earth from the site and filling the low lying area near by.	03010	Each	5.79	420.00	381.40	160188.00	300.00	126000.00	375.00	157500.00	300.00	126000.00	225.00	94500.00	355.00	149100.00	-21.34	
2	Earthwork excavation in hard/dense soil in trenches width and depth not exceeding 1.50 m and getting out	03006	m3	1.27	52.00	675.00	35100.00	400.00	20800.00	650.00	33800.00	610.00	31720.00	350.00	18200.00	725.00	37700.00	-40.74	
3	Material and labour for sand filling under foundation, flooring etc, including watering and consolidation.	03019	m3	2.28	32.00	1974.30	63177.60	1700.00	54400.00	1700.00	54400.00	1800.00	57600.00	2000.00	64000.00	2155.00	68960.00	-13.89	
4	M & L for P.C.C 1:3:6, C-1 type using 20mm graded aggregate in foundation, grouting of steel structures.	04027 + 04093	m3	11.99	50.00	6629.13	331456.50	6400.00	320000.00	6400.00	320000.00	5750.00	287500.00	6600.00	330000.00	5955.00	297750.00	-3.46	
5	M & L for reinforced cement concrete type B1, 1:2:4 mix 20mm graded aggregate in pre-cast posts, fencing posts, straining or terminal posts struts etc., for fencing, average sectional area exceeding 100 sq.cm and not exceeding 250 sq.cm with or without chamfered angles and flat, splayed, rounded or mitred tops as directed and fixed.	04074	m3	9.12	22.00	11460.90	252139.80	8500.00	187000.00	10000.00	220000.00	11800.00	259600.00	9900.00	217800.00	7955.00	175010.00	-25.83	

NO	Item Description	SSR/ LPR/ MR	Unit	% WTG w.r.t Orig Estmt	Qty Reqd	Original Dept. Estimate based on SSR 2020 with MV of "At Par"		SRI LAKSHMI INDUSTRIES, CHENNAI (L1 CONTRACTOR) AFTER PRICE REVISION		B.V. ENTERPRISES, CHENNAI (L2 CONTRACTOR)		S. VINAYAGA MURTHY, CHENNAI (L3 CONTRACTOR)		VIJAYALAKSHMI ENTERPRISES, CHENNAI (L4 CONTRACTOR)		SIVA ENTERPRISES, CHENNAI (L5 CONTRACTOR)		L1 offer after price revision Diff in % with Original Estimate	Remarks (L1 Offer after Price revision compared to Original Estimate)
						Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount		
6	Material and labour for providing reinforcement cement concrete in footings, piles, plinth beam with cement concrete B1 Type 1:2:4 mix using 20 mm graded aggregate.	04039	m3	5.87	25.00	6494.11	162352.75	6300.00	157500.00	6200.00	155000.00	6100.00	152500.00	8500.00	212500.00	7955.00	198875.00	-2.99	
7	Material: and labour for providing reinforcement cement concrete in column, pillars and struts with cement concrete B1 type 1:2:4 mix using 20 mm graded aggregate.	04044	m3	2.49	8.00	8605.30	68842.40	8000.00	64000.00	8500.00	68000.00	6300.00	50400.00	8500.00	68000.00	8155.00	65240.00	-7.03	
8	Material and labour for form work to sides of concrete foundation, bases of column, beam sides and soffits of foundation and plinth beams for flat surfaces.	07004	m2	0.46	40.00	316.72	12668.80	300.00	12000.00	280.00	11200.00	300.00	12000.00	400.00	16000.00	755.00	30200.00	-5.28	
9	Material and labour for form work to RCC members such as columns, pillars etc.	07014	m2	2.45	100.00	678.47	67847.00	450.00	45000.00	600.00	60000.00	350.00	35000.00	400.00	40000.00	725.00	72500.00	-33.67	
10	Supply and fixing of twisted MS Bars 10mm dia and over, cut to length bent to shape required including cranking, bending, spiraling for hopping for columns, hooking ends and binding with MS Wire not less than 0.9mm dia or securing with clips.	10034	KG	10.07	3400.00	81.87	278358.00	88.00	299200.00	90.00	306000.00	82.00	278800.00	90.00	306000.00	90.00	306000.00	7.49	

NO	Item Description	SSR/ LPR/ MR	Unit	% WTG w.r.t Orig Estmt	Qty Reqd	Original Dept. Estimate based on SSR 2020 with MV of "At Par"		SRI LAKSHMI INDUSTRIES, CHENNAI (L1 CONTRACTOR) AFTER PRICE REVISION		B.V. ENTERPRISES, CHENNAI (L2 CONTRACTOR)		S. VINAYAGA MURTHY, CHENNAI (L3 CONTRACTOR)		VIJAYALAKSHMI ENTERPRISES, CHENNAI (L4 CONTRACTOR)		SIVA ENTERPRISES, CHENNAI (L5 CONTRACTOR)		L1 offer after price revision Diff in % with Original Estimate	Remarks (L1 Offer after Price revision compared to Original Estimate)
						Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount		
11	Material and labour for Fe 410 Deformed /Twisted bars 6 mm to 8mm dia and over cut to length bent to shape required including cranking, bending spirally for hooping for columns, hooking ends and binding with an-J including mild steel wire not less than 0.9 mm dia or securing with clips.	10035	KG	6.07	2000.00	83.89	167780.00	88.00	176000.00	92.00	184000.00	84.00	168000.00	92.00	184000.00	90.00	180000.00	4.90	
12	Supply and fixing of mild steel angles, rod and flat bars and bolt nuts using posts and struts and for stiffness in fencing and gate including cutting tops to shaping drilling holes.	10004	KG	11.87	3180.00	103.18	328112.40	100.00	318000.00	100.00	318000.00	103.00	327540.00	118.00	375240.00	105.00	333900.00	-3.08	
13	M & L for painting to steel surfaces of any description over 10cm width or girth with two coats of synthetic enamel paint over a coat of primer including preparing new surfaces.	17029	m2	0.61	120.00	141.30	16956.00	110.00	13200.00	120.00	14400.00	137.00	16440.00	89.00	10680.00	125.00	15000.00	-22.15	
14	Material and labour for fixing chain link fencing made of 8 gauge G.I. wire with 3" aperture and height as directed.	LPR	m2	15.59	1400.00	308.00	431200.00	320.00	448000.00	275.00	385000.00	340.00	476000.00	350.00	490000.00	315.00	441000.00	3.90	
15	Material and labour for applying two coats of exterior emulsion on external wall surfaces (two storey building) all complete. (MAKE:- ASIAN paint (Premier), NEROLAC & BERGER.	17023	m2	1.90	475.00	110.60	52535.00	100.00	47500.00	90.00	42750.00	145.00	68875.00	110.00	52250.00	145.00	68875.00	-9.58	

NO	Item Description	SSR/ LPR/ MR	Unit	% WTG w.r.t Orig Estmt	Qty Reqd	Original Dept. Estimate based on SSR 2020 with MV of "At Par"		SRI LAKSHMI INDUSTRIES, CHENNAI (L1 CONTRACTOR) AFTER PRICE REVISION		B.V. ENTERPRISES, CHENNAI (L2 CONTRACTOR)		S. VINAYAGA MURTHY, CHENNAI (L3 CONTRACTOR)		VIJAYALAKSHMI ENTERPRISES, CHENNAI (L4 CONTRACTOR)		SIVA ENTERPRISES, CHENNAI (L5 CONTRACTOR)		L1 offer after price revision Diff in % with Original Estimate	Remarks (L1 Offer after Price revision compared to Original Estimate)
						Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount	Rate	Total Amount		
16	M & L for framed work as in doors or gates of angles or other section with gusset plates, rails, braces etc., complete drilled for fixing of steel sheeting or other coverings, gates including hanging or sliding all complete.	10048	KG	11.07	2600.00	117.70	306020.00	110.00	286000.00	110.00	286000.00	112.00	291200.00	115.00	299000.00	145.00	377000.00	-6.54	
17	Dismantling RCC post embedded in concrete any section, including taking out embedded portion and making good disturbed ground.	21051	m	0.44	300.00	41.00	12300.00	30.00	9000.00	35.00	10500.00	20.00	6000.00	30.00	9000.00	45.00	13500.00	-26.83	
18	Returning / refilling of loose soil including spreading, leveling, watering and well ramming in layers not exceeding 25cm.	03009	m3	0.09	18.00	139.10	2503.80	100.00	1800.00	100.00	1800.00	120.00	2160.00	75.00	1350.00	155.00	2790.00	-28.11	
19	Removal of excavated soils exceeding 250m but not exceeding 500m and depositing where directed.	03031	m3	0.41	35.00	324.00	11340.00	110.00	3850.00	280.00	9800.00	300.00	10500.00	125.00	4375.00	355.00	12425.00	-66.05	Freakishly Low
20	Removal of bushes /shrubs around the Type - I Quarters blocks to facilitate the provision of fencing works.	BQ	m	0.16	900.00	5.00	4500.00	4.00	3600.00	5.00	4500.00	5.00	4500.00	5.65	5085.00	55.00	49500.00	-20.00	

100.01

27,65,000.00

25,92,850.00
L1 Contractor
After Price Revision26,42,650.00
L2 Contractor26,62,335.00
L3 Contractor27,97,980.00
L4 Contractor28,95,325.00
L5 Contractor

-6.23

Note: The Departmental Estimate is prepared based on SSR 2020 with MV of "At Par" (MV of (-) 05% Plus (+) 05% for Restricted Area – HVF Estate Area).
For Some items LPR / MR has been taken


Jt.GM / IMS, EO & GS