

ACCEPTANCE LETTER NO: Minutes of CWC – I held on 21-12-2023

To
M/s. Sri Lakshmi Industries
No. 99, Venkatapuram,
Pattabiram,
Chennai – 600072.
Dear Sirs,

Type of work: Item Rate

Sub: REPAIRS TO FOOT PATH AND FACE LIFTING OF SURROUNDING AREA NEAR AVNL
ARCH AT HVF ESTATE.

Ref: i) Fy Tender No. HVF/CE/13025/CEO/2023-24/54., Dt.19.10.2023.

ii) Your Bid 629119 and Price Negotiation offered vide email dated 07.12.2023, 10.12.2023
and Letter Dt.21.12.2023

1. For and on behalf of the President of India, I hereby convey the acceptance of your tender by the competent financial authority for the above mentioned work for a total value of Rs. 33,77,384.00 (Rupees Thirty Three Lakhs Seventy Seven Thousand Three Hundred and Eighty Four Only) and order the services detailed in the schedule enclosed herewith at the item rates quoted by you in Schedule 'A' of the Tender documents as per the terms, conditions and specifications laid therein. List of items, to be issued by factory, is given in Schedule 'B'.

2. The contract is allotted with No. HVF/CE/28/2023-24/Maint., Dt.19-01-2024 which will have to be quoted by you in all future correspondence in connection with this contract.

3. In accordance with condition No. 22 of the General Condition of Contract (IAFW-2249), please submit the security deposit of Rs.84,500.00 (Rupees Eighty Four Thousand Five Hundred Only) in favour of "Chief General Manager, Heavy Vehicle Factory Avadi" as mentioned in tender condition.

The maturity date of security Deposit shall be minimum 12 months from date of the completion of contract.

4. The contract shall be governed by the terms and conditions as per the contract agreement enclosed and general condition of contract MES IAFW 2249. The deviation limit shall be as per the clause No. 19.1.1 & 19.1.2 of MES Contract Manual (latest revision)

5. Shri. G.Ananda Kumar, WM / IMS is nominated as Engineer-In-Charge and 1) Shri. K. Ravichandran, JWM (SG)/ IMS/CE(Est) and 2) Shri. S. Murugesha Pandian, JWM/IMS/Y&E(Est) are nominated as Site-In-Charges for the subject work.

6. You are requested to contact the Engineer-In-Charge within 7 days of receipt of this letter for taking over of site and to make time and progress chart. You will also maintain wage-cum-muster roll and all other records as required in Contract Labour Rules and Acts.

7. Please acknowledge receipt of this letter and return two copies duly signed by you in proof of acceptance within seven days from the date of receipt of this communication.


(K. TULASI RAO)

JT. GENERAL MANAGER / IMS, EO& GS

For CHIEF GENERAL MANAGER / HVF

For And On Behalf Of THE PRESIDENT OF INDIA

Copy to:

1. GM/HR & F&A, HVF, Avadi
2. Shri G.Ananda Kumar, WM / IMS, Engineer-In-Charge
3. Shri. K. Ravichandran, JWM (SG)/ IMS/CE(Est), Site-In-Charge (I)
4. Shri. S. Murugesha Pandian, JWM/IMS/Y&E(Est), Site-In-Charge (II)
5. Shri.P.G Harish Kumar, JWM / CEO, Technical Examiner

IN LIEU OF IAFW-1823 (REVISED)
CONTRACTORS ORDER SHEET

Work Order/Deviation Order No.	HVF/CE/28/2023-24/Maint., Dt.19-01-2024
Acceptance letter No.	Minutes of CWC-I held on 21-12-2023
Contractor's Name	Sri Lakshmi Industries
Name of the work	REPAIRS TO FOOT PATH AND FACE LIFTING OF SURROUNDING AREA NEAR AVNL ARCH AT HVF ESTATE
CA amount	Rs.33,77,384.00

PARTICULARS

1.	Authority	CWC Decision of Fy.Level CWC-I
2.	Brief Description of work to be carried out	As per details in sheet attached and adhering to your firm Bid No.629119 in this tender & Price reduction offered vide email dt 07.12.2023, 10.12.2023 and Letter Dt.21.12.2023 in HVF/CE /13025/CEO/2023-24 /54., Dt.19.10.2023 for all terms & conditions therein & rates quoted in Schedule 'A' enclosed with tender documents.
3.	Time effect	
a	Date of handing over of the site	22/01/2024
b	Date of commencement of work	22/01/2024
c	Date of completion as per contract	18/09/2024
d	Date of completion shown in previous Orders	NA
e	Revised date of completion	NA
4.	Financial effect (Rs.)	
a	Present order	Rs.33,77,384.00
b	Contract amount as adjusted by previous orders	NA
c	Contract amount adjusted up to and including this order	NA
5.	Expenditure to be booked under code Head No.	809/02
6.	Certified that no special rate is involved	
7.	Technical Examiner	Shri.P.G Harish Kumar, JWM / CEO
8.	Approved	Shri. Tulasi Rao, JT.GM / IMS, EO & GS
9.	Accepted	SRI LAKSHMI INDUSTRIES


(K. TULASI RAO)

JT. GENERAL MANAGER / IMS,EO & GS.
For CHIEF GENERAL MANAGER / HVF
For And On Behalf Of THE PRESIDENT OF INDIA

Distribution to :-

1. Sri Lakshmi Industries
2. GM/HR & F&A, HVF Avadi
3. Sr. Security Officer
4. Shri. G.Ananda Kumar, WM / IMS,, Engineer-In-Charge
5. Shri. K. Ravichandran, JWM (SG)/ IMS/CE(Est), Site-In-Charge (I)
6. Shri. S. Murugesu Pandian, JWM/IMS/Y&E(Est), Site-In-Charge (II)
7. Shri. P.G Harish Kumar, JWM / CEO, Technical Examiner
8. HOS/Safety, 9.HOS/ Internal Audit cell, 10. HOS/Test Audit, 11. ALWC.
12. The Chief Commissioner of Central Excise, 26/1. Mahatma Gandhi Road, Nungambakkam, Chennai – 600 034.
13. The Dy. Chief Labour Commissioner (C), No. 26, III Block, 5th Floor, Shastri Bhawan, Haddows Road, Nungambakkam, Chennai – 600 006.

SCHEDULE - "A"

Item Code	Item Description	Quantity	Unit	Rate/Unit	Amount
1	Earthwork excavation in hard/dense soil in trenches width and depth not exceeding 1.50 m and getting out	50.00	m3	300.00	15000.00
2	Material and labour for sand filling under foundation, flooring etc, including watering and consolidation.	8.00	m3	2000.00	16000.00
3	M & L for P.C.C 1:4:8, B-1 type using 20mm graded aggregated in foundation, grouting of steel structures.	8.00	m3	5000.00	40000.00
4	M & L for Brick work built in CM.1:6 using Good quality modular bricks / solid Concrete bricks Bricks. straight or curved on plan exc 6m mean radius.	42.00	m3	8500.00	357000.00
5	M & L for plastering in CM 1:4, 15mm thick on fair faces of brick work and concrete wall surfaces.	260.00	m2	325.00	84500.00
6	Material and labour for applying two coats of exterior emulsion on external wall surfaces (two storey building) all complete	260.00	m2	100.00	26000.00
7	S & F of Framed work as in doors or gates of angle or other section with gusset plates, rails, braces, etc., complete, drilled for fixing of steel sheeting or other covering. Doors, etc. to be prepared for hanging or sliding with and including either hooks and hinges or steel hanging door fittings (exclusive of steel sheeting or other covering, running rails and guides) and hanging; also fastening and fixing complete.	4100.00	KG	110.00	451000.00
8	M & L for painting to steel surfaces of any description, over 10cm in width or girth, with two coats of synthetic enamel paint over a coat of primer including preparing new surfaces.	175.00	m2	110.00	19250.00
9	Excavation of moorum/red bajiri from borrow pits for floors or pavings, Removal of excavated soils lead exceeding exc. 1.50 km but n exc. 5 km and depositing where directed. and refilling of soil / loose including spreading, laid in layers n exc. 15 cm thick levelling, watering and well ramming in layers where directed.	200.00	m3	1000.00	200000.00
10	Providing precast slabs for drains in cement mortar 1:6 using Type B1 1:2:4: (20mm graded aggregate)	30.00	m3	8500.00	255000.00
11	Supply and fixing of mild steel reinforcement deformed or twisted bars 10mm dia and over including bending, cranking, hooking and tying with mild steel wire not less than 0.90mm dia	1500.00	KG	95.00	142500.00
12	Supply and fixing of Cement concrete Tiles 20cmx20cm x20mm thick with grey cement and pigment machine pressed with screed bed or bedding layer in CM 1:3 , 15mm thick and pointed in neat cement slurry in floors and cut polished.	380.00	m2	1050.00	399000.00
13	Supply and Laying of CPVC 20mm over dia pipes SD 11 & Plain CPVC SDR 11 fittings in trenches complete all as specified.	50.00	m	210.00	10500.00
14	Supply and Laying of CPVC 16mm over dia pipes SD 11 & Plain CPVC SDR 11 fittings in trenches complete all as specified.	80.00	m	150.00	12000.00
15	Supply and fixing of 25mm Gun -metal globe or gate valves with iron wheel head, screwed both ends for iron pipe or PVC with all accessories fittings require Make should ISI Heavy duty.	4.00	Each	650.00	2600.00
16	Supply and fixing of 20mm Gun -metal globe or gate valves with iron wheel head, screwed both ends for iron pipe or PVC with all accessories fittings require Make should ISI Heavy duty.	5.00	Each	600.00	3000.00

Item Code	Item Description	Quantity	Unit	Rate/Unit	Amount
17	Material and Labour for plugging of hard/dense soil including necessary preparation of the existing ground for plantation of Buffalo grass etc all complete as directed by EIC.	500.00	m2	650.00	325000.00
18	Supply and laying of Buffalo Grass including watering etc complete all as directed.	500.00	m2	300.00	150000.00
19	supply and filling pure Red Earth including spreading, levelling the surfaces smooth and uniform to facilitate plantatin of grass, Hedge plants etc all complete as directed by EIC.	50.00	m3	2200.00	110000.00
20	Supply and spreading of cow dung manure for the plantations in the proposed site in various stages etc complete all as directed by EIC.	25.00	m3	700.00	17500.00
21	Supply and laying of Hedge plants including watering etc complete all as directed.	290.00	m	200.00	58000.00
22	Supply and laying of Bushes and ground cover services including watering etc complete all as directed.	200.00	m2	250.00	50000.00
23	Excavating in trenches hard dense soil not exceeding 1.5 m wide and not exceeding 1.5 m in depth for laying cable.	60.00	m3	350.00	21000.00
24	Material & labour for sand filling for cushioning on U.G cable	12.00	m3	2000.00	24000.00
25	Material &labour for Bricks; common burnt clay building bricks sub class B designation 75, Old size bricks for protection to U.G cable	2.00	Nos in 1000	6712.00	13424.00
26	Returning, refilling in the excavated trench after laying of power cable including spreading levelling, watering and well ramming in layers not exc 25 cm.	60.00	m3	100.00	6000.00
27	Supply and laying or fixing or passing through pipe, 1100 volts grade heavy duty cable with PVC insulated aluminium conductor served with an inner sheathing of PVC tape armoured with galvanised steel wire or tape and overall PVC sheathed 16 sq. mm nominal cross section in service connections 4 core. (Make:Orbit/ Finolex/ Havells / Gloster / Polycab/ Paragon) or Suitably Equivalent Make	75.00	m	180.00	13500.00
28	Demolition of cement concrete of any description and in any position	7.00	m3	700.00	4900.00
29	Material and labour for cement concrete 1:2:4 Type B1 using 20mm graded aggregate in foundations, filling and mass concrete.	10.00	m3	7000.00	70000.00
30	Supply & fixing of galvanised steel tubes, medium grade 80mm dia	10.00	m	650.00	6500.00
31	Supply & fixing of galvanised steel tubes, medium grade 50mm dia	10.00	m	369.00	3690.00
32	Supply and fixing LED flood light fitting 100 Watt 230 V AC outdoor type with high pressure die cast aluminium housing and heat resistant complete with driver, lamp bracket with impact and corrosion resistant including thermal management in multiple optics complete with IP 65/66 protection complete. (Make: PHILIPS /GE/ WIPRO /CG/ OSRAM / BAJAJ/ HAVELLS/ SYSKA) or Suitably Equivalent Make	28.00	Each	10000.00	280000.00
33	Supply and fixing 240V, 10 KA 'B' curve miniature circuit breaker (MCB) of single poles and current carrying capacity 6 to 32 AMP, in the MCB DB Complete with connection testing and commissioning. (Make: LEGRAND / HAVELLS or Suitably Equivalent Make .	10.00	Each	250.00	2500.00

Item Code	Item Description	Quantity	Unit	Rate/Unit	Amount
34	Supply, fixing & connecting to the system of Sheet metal enclosures with double door DB's when MCB'S to be used Single pole Neutral 8 way with 200 Amps rated bus bar, (Make: Legrand/ABB/ Schneider) or Suitably Equivalent Make	1.00	Each	2000.00	2000.00
35	Supply and fixing of Galvanised steel tube Medium Grade 40 MM	24.00	m	380.00	9120.00
36	Supply & fixing of outdoor terminal box size of 600mm X 600mm X 300mm of 3mm thick. The box shall be dust, vermin & water proof, front door should open by using panel key. the box should be powder coated and door should have the metal beading width of 10mm. the box shall be provided with teak wood plate fixed inside the box on welded bracket with 4 No of 6mm counter sink screws. 2 Nos of 6mm earthing bolts with proper washers and nut at both side. The box should contain power contractor of 32 Amps triple pole, coil voltage 230 Volts, programmable timer with LCD display Make select and Elmaxconnector suitable for 16 sqmm cable (10 Nos).	1.00	Each	8000.00	8000.00
37	Supply, fixing & connecting of the system cable end termination of size 16 sqmm 4 core including with suitable cable gland & lugs.	8.00	Each	100.00	800.00
38	Supply, laying or fixing with suitable clamps or passing through pipe, PVC insulated, armoured, heavy duty electric UG cable with copper conductor, 1100 volts grade, cross sectional area 2.5 sqmm, 4 core. (Make: Orbit/ Finolex/ Havells / Gloster / Polycab/ Paragon) or Suitably Equivalent Make	225.00	m	140.00	31500.00
39	Supply and Fixing of Bollard light fitting complete with 10 watts lamp and accessories Height 500 mm (Make Klite: Cat no 6955 or equivalent model of Havells, Phillips,CG) or Suitably Equivalent Make	8.00	Each	6000.00	48000.00
40	Supply and fixing of LED post Top light fitting complete with min 30 watts LED lamp and accessories. (Make: Philips/ CG/ Havells/ KLITE/ wipro) or Suitably Equivalent Make	7.00	Nos	9000.00	63000.00
41	Supply & fixing of outdoor street light terminal box size of 200mm X 200mm X 150mm of 3mm thick. The box shall be dust, vermin & water proof, front door should open by using panel key. the box should be powder coated and door should have the metal beading width of 10mm. the box shall be provided with teak wood plate fixed inside the box on welded bracket with 4 No of 6mm counter sink screws. 2 Nos of 6mm earthing bolts with proper washers and nut at both side. two nos of mounting brackets (flat size of 30mm x 6mm) shall be welded and two nos clamps(30mm width x 6mm thick) for mounting the box on pole. The box shall be provided with 6Amps SP MCB and four numbers of DIN rail connector model CBT-110, (make-Elmex) or Suitably Equivalent Make , Fixed on the wooden plate along with suitable channel.	8.00	Each	3200.00	25600.00
Gross Total of Items in Rs.					3377384.00



(K. TULASI RAO)

JT. GENERAL MANAGER / IMS, EO & GS

For CHIEF GENERAL MANAGER / HVF

For And On Behalf Of THE PRESIDENT OF INDIA

TERMS & CONDITIONS:

1. Special condition: The material required for the subject work which be brought inside the factory by contractors should be noted along with challan / vouchers etc., and a copy of the same are to given to the engineering office for record and copy to be submitted to the contractors along with the bill while claiming the payment.
2. Payment clause: The contractor has to pay the minimum daily wages to the skilled/semi skilled/unskilled labourers engaged in their work as has been specified by the Government, latest rate and displayed in the wages notice Board at factory.

3. Safety Clause: Annexure-B of MES Safety Code, IAFW2249 must be observed in general, Work permit shall be obtained for overhead/hazardous work condition. All the safety precautions/measures have to be taken by the contractor. However, a few points of safety measures to be followed for working at height and on the roof are mentioned hereby:

Use of safety belt and helmet of proper quality is mandatory for all workers working on roofs at height of above 5.00 meters and also in the underground areas. Safety belt with life line should be properly tied at some firm support in.

- (i) In case any difficulty is faced in proper fastening and securing of safety belt, a safety net may be provided below the work spot so that in case of accident fall, there might not be any fatality.
- (ii) A crawling ladder or roof walker must be used for movement on Asbestos/CGI roofing.
- (iii) Work permit system should be followed in proper spirit. Contractors shall start the work after obtaining the Work permit. Wherever applicable, Contractor's supervisor and site-in-charge should brief on safety precautions to be observed by the workmen before start of the work. The workers should be clearly explained about the danger of standing or sitting on an apparently stout & new and neat looking asbestos/CGI sheet which is intrinsically weak.
- (iv) The contractor shall clear the site after completion of work.
- (v) The contractor must employ the labour force duly insured life risk.
- (vi) The contractors shall ensure compliance of all applicable statutory rules and regulations.

4 DEVIATION CLAUSE:

- (i) $\pm 25\%$ of value of individual item other than freakishly rate quoted items.
- (ii) For freakishly higher or lower rate quoted items it shall be $\pm 5\%$.
- (iii) 20% of work order value (Contract value maximum Rs.10 lakhs)
- (iv) 10% of work order value (Contract value exceeding Rs.10 lakhs)



(K. TULASI RAO)

JT. GENERAL MANAGER / IMS, EO & GS
For CHIEF GENERAL MANAGER / HVF
For And On Behalf Of THE PRESIDENT OF INDIA