

ACCEPTANCE LETTER No : MINUTES OF CWC – II HELD ON 15-05-2024

To

SANTHOSH INFRASTRUCTURE
No. 18, RAM BHARATHI STREET,
KRISHNAPURAM, AMBATTUR,
CHENNAI – 600 053

Dear Sirs,

Type of Work: ITEM RATE

Sub : **REPAIRS TO DAMAGED WALL AT SOUTH WESTERN CORNER OF OH(A) SHOP AT HVF, AVADI.**

Ref: (i) HVF Tender No. HVF/TE/13025/CEO/2023-24/86, Dt. 25-03-2024 with Tender ID: 2024_AVNL_192341_1
(ii) Your Bid No: 694610 in this tender .

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. 17,18,640 /- (Rupees Seventeen Lakhs Eighteen Thousand Six Hundred and Forty 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/07/2024-25/MAINT, Dated. 21-05-2024** 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. 43,000 /- (Rupees Forty Three Thousand Only) in favour of " The 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 documents 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. P. Neelakandan, JWM / IMS / CE (Fy) , is nominated as Engineer-in-Charge and Shri.. Amarjit Kumar, JWM / IMS / CE (Fy) is nominated as Site In-charge for the subject work respectively.

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
For CHIEF GENERAL MANAGER / HVF
For And On Behalf Of THE PRESIDENT OF INDIA

Copy to :

- | | |
|--|----------------------|
| 1. GM / HR, F&A, IMS, HVF, Avadi, Chennai – 600054 | |
| 2. Shri. P. Neelakandan, JWM / IMS / CE (Fy) | - Engineer-in-Charge |
| 3. Shri. Amarjit Kumar, JWM / IMS / CE (Fy) | - Site-in-Charge |
| 4. 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/07/2024-25/MAINT, Dated 21-05-2024
Acceptance letter No.	MINUTES OF CWC – II HELD ON 15-05-2024
Contractor's Name	SANTHOSH INFRASTRUCTURE
Name of the work	REPAIRS TO DAMAGED WALL AT SOUTH WESTERN CORNER OF OH(A) SHOP AT HVF, AVADI .
CA amount	Rs. 17,18,640 /=-

PARTICULARS

1. Authority	CWC decision of Fy. LEVEL CWC - II
2. Brief Description of work to be carried out	As per details in sheet attached and adhering to your firm Bid No. 694610 in this tender Bearing T.E.No. HVF/TE/13025/CEO/2023-24/86, Dt. 25-03-2024 with Tender ID: 2024_AVNL_192341_1 for all Terms & Conditions therein & rate quoted in Schedule 'A' enclosed with tender documents.
3. Time effect	
a. Date of handing over of the site	28/05/2024
b. Date of commencement of work	28/05/2024
c. Date of Completion as per contract	23/01/2025
d. Date for completion shown in previous Orders	NA
e. Revised date of completion	NA
4. Financial effect (Rs.)	
a. Present order	Rs. 17,18,640 /=-
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	809/01 (REVENUE GRANT)
6. Certified that no special rate is involved	
7. Technical Examiner	Shri. P.G. Harish Kumar, JWM / CEO
8. Approved	Shri. K. Tulasi Rao, Jt.GM / IMS
9. Accepted	SANTHOSH INFRASTRUCTURE


(K. TULASI RAO)

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

Distribution to :--

- SANTHOSH INFRASTRUCTURE
- GM / HR, F&A, IMS, HVF, Avadi, Chennai - 600054
- Sr. Security Officer
- Shri. P. Neelakandan, JWM / IMS / CE (Fy) - Engineer-in-Charge
- Shri. Amarjit Kumar, JWM / IMS / CE (Fy) - Site-in-Charge
- Shri. P.G. Harish Kumar, JWM / CEO - Technical Examiner
- HOS/Safety, 8. HOS/Internal Audit cell, 9. HOS/Test Audit, 10. ALWC, 11. HOS / OH(A)
- Chief Commissioner of Central Excise, 26/1, Mahatma Gandhi Road, Nungambakkam, Chennai – 600034
- Dy. Chief Labour Commissioner(c), No: 26, III Block, 5th floor, Shastri Bhavan, Haddows Road, Nungambakkam, Chennai – 600006.

SCHEDULE – “A”					
Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
1	Demolition of reinforced cement concrete structure of any description including cutting of reinforced steel rod to facilitate demolition.	CUM	10.00	1500.00	15000.00
2	Demolition of brickwork or stone boulder masonry built in cement mortar or cement lime mortar including quoins, arches, pillars etc.	CUM	55.00	578.00	31790.00
3	Dismantling structural steel work including doors, gates but excluding framed truss etc.,	Quintal	11.00	650.00	7150.00
4	Earthwork excavation in hard/dense soil in trenches width and depth not exceeding 1.50 m and getting out	CUM	70.00	650.00	45500.00
5	Material and labour for sand filling under foundation, flooring etc, including watering and consolidation.	CUM	10.00	2270.00	22700.00
6	M & L for P.C.C 1:3:6, C2 type using 40mm graded aggregated in foundation, grouting of steel structures.	CUM	10.00	6300.00	63000.00
7	M & L for Design mix RCC 1:1.5:3, A1 Type using 20mm graded aggregated in foundations, filling in mass concrete.	CUM	19.00	8000.00	152000.00
8	M & L for Design mix RCC 1:1.5:3, A1 Type using 20mm graded aggregated in column	CUM	7.00	8000.00	56000.00
9	M & L for Design mix RCC 1:1.5:3, A1 Type using 20mm graded aggregated in lintel beam, roof beam etc.,	CUM	9.00	8000.00	72000.00
10	M & L for Design mix RCC 1:1.5:3, A1 Type using 20mm graded aggregated in fins / projections in the wall.	CUM	4.00	8000.00	32000.00
11	Material and labour for formwork to the surfaces of concrete of footing, plinth beam etc., including fair finished surface.	SQM	80.00	456.00	36480.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
12	Material and labour for formwork to the surfaces of concrete of Column etc., including fair finished surface.	SQM	80.00	750.00	60000.00
13	Material and labour for formwork to the surfaces of concrete of beam etc., including fair finished surface.	SQM	80.00	624.00	49920.00
14	Material and labour for formwork to the surfaces of concrete of concrete fins etc., including fair finished surface.	SQM	20.00	850.00	17000.00
15	M & L for cement concrete in foundations, filling and mass concrete type B 1 1:2:4 using 20mm aggregate	CUM	8.00	7000.00	56000.00
16	Supply and fixing of TMT Bars 10mm dia and over, cut to length bent to shape required including cranking, bending, spiraling for hoping for columns, hooking ends and binding with MS Wire not less than 0.9mm dia or securing with clips.	KG	2300.00	90.00	207000.00
17	Supply and fixing of TMT Bars 6mm to 8mm dia , cut to length bent to shape required including cranking, bending, spiraling for hoping for columns, hooking ends and binding with MS Wire not less than 0.9mm dia or securing with clips.	KG	1000.00	90.50	90500.00
18	M & L for Brick work built in CM.1:6 using Sub-Class "B" Bricks, straight or curved on plan exc 6m mean radius .	CUM	32.00	5200.00	166400.00
19	Material and labour for plastering with CM 1:4, 15mm thick on fair faces of brick work/ concrete surfaces work.	SQM	150.00	300.00	45000.00
20	Material and labour for applying two coat of exterior plastic emulsion on external wall surfaces including preperation of new wall surfaces and one coat of wall primer.	SQM	150.00	164.00	24600.00
21	Supply and fixing of Steel windows with side hung shutters including projecting type hinges with steel handle, and steel peg stay, complete with glazing bars, dovetailed or welded	SQM	6.00	2507.00	15042.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
22	Supply and fixing of Rough cast wired glass, 6.4mm thick and glazing with oil putty in square not exceeding 0.5 sq,m in each pane.	SQM	5.00	1983.00	9915.00
23	Removal of excavated rocks / debris exceeding 250m but not exceeding 500m and depositing where directed.	CUM	65.00	350.00	22750.00
24	Returning / refilling of soil / loose including spreading, leveling, watering and well ramming in layers not exceeding 25 cm.	CUM	20.00	159.00	3180.00
25	Removal of excavated soil exceeding 250 m but not exceeding 500 m and depositing where directed.	CUM	40.00	372.00	14880.00
26	M & L for painting on steel surfaces of any description over 10 cm width or grith with two coats of synthetic enamel paint over a coat of red oxideor zinc chrome primer including preparing new steel surfaces.	SQM	25.00	162.00	4050.00
27	Fabrication , Erection and fixing only 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.	KG	1100.00	51.00	56100.00
28	M & L for Cutting holes into or through brick walls Not exceeding 150Sq.CM built in cement mortar and making good in cement mortar 1:3 or cement concrete 1:2:4 type B-I as required	Per CM depth	69.00	15.00	1035.00
29	Supply and Fixing of framed work using Fe 410 - W A quality mild rolled steel tube,angles,plates etc. inculding cutting,welding and grouting in the brick work etc complete.	KG	600.00	135.00	81000.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
30	Material and Labour for Glazed coloured ceramic tiles in vertical surface 350x 250x 7 mm/ 450X 350X 7mm thick set and jointed in neat cement slurry and pointed in white or colour cement to match including screed bed in CM 1:4 15mm thick complete.	SQM	9.00	1796.00	16164.00
31	Material and labour for Non - skid Ceramic coloured tiles 7 to 8 mm thick (square/ rectangular) area of each tile exceeding 0.11 sqm but not exceeding 0.18 sqm, in floors etc. set and jointed in neat cement slurry and pointed in white or coloured cement to match including bedding layer in CM 1.4 for 15 mm thick.	SQM	10.00	1769.00	17690.00
32	Supply and fixing of 0.71 mm thick Plain, Aluminium sheeting, Alloy 31000 H4 in Expsnsion joint ridges, hips, valley gutter, drip and straight flashing (length and girth as fixed)	SQM	6.00	800.00	4800.00
33	Supply and fixing of Pre- painted galvalume aluminum zinc coating GI based corrugated steel sheet 0.50mm thick of an colour having tensile strength of 550 Mpa as in roof covering/cladding to wall, fixed with self tapping screws as specified	SQM	12.00	882.00	10584.00
34	Supply and fixing of Pre-painted galvalume aluminum zinc coating GI based Plain steel sheet 0.50mm thick of any colour having tensile strength of 550 Mpa as in roof covering/cladding to wall, fixed with self tapping screws as specified	SQM	3.00	824.00	2472.00
35	S & F of 75mm dia PVC (SWR) pipes single socketed, in any length with rubber ring joints, laid in trenches or in floors	RM	15.00	184.00	2760.00
36	Supply and fixing of Chromium plated brass long body tap with all accessories.	Each	6.00	500.00	3000.00
37	Supply and laying of CPVC pipes with all fittings of dia 20 mm including concealing the pipes in the brickwork for the provision of the tap.	RM	10.00	500.00	5000.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
38	Supply & Fixing of Wiring for circuit / sub main wiring alongwith earth wire 2x4.0 Sq.mm FR, PVC insulated copper conductor single core cable surface / recessed as required in Steel conduit along with earth wire size 1 X 4.0 Sq.mm.	RM	130.00	346.00	44980.00
39	Supply & Fixing of Wiring for circuit / sub main wiring alongwith earth wire 2x6.0 Sq.mm FR, PVC insulated copper conductor single core cable surface / recessed as required in Steel conduit along with earth wire size 1 X 6.0 Sq.mm.	RM	70.00	399.00	27930.00
40	Cutting chases, pinning in. making good to facings where required and pointing in cement mortar 1:3 to ends or edges of landings, steps, cills, sunshades, shelves, lintels, etc.; and cutting chases for concealed water tubing or concealed conduit wiring, etc., and making good, cutting exc 20 cm girth in Brick Walls.	RM	60.00	66.00	3960.00
41	Supply & fixing of Four pole Isolater, 415V, 100A. (Make: STANDARD/ HAWELS/ SIEMENS/ LEGRAND) or Suitably equivalent make.	Each	10.00	2641.00	26410.00
42	Supply & fixing of 240V Isolator SP 40A, (Make: STANDARD/ HAWELS/ SIEMENS/ LEGRAND) or Suitably equivalent make.	Each	10.00	432.00	4320.00
43	Supply and fixing of Double door sheet metal enclosure for DB's when MCB 's to be used Triple pole and neutral 12 way, 415 V. (Make: STANDARD/ HAWELS/ SIEMENS/ LEGRAND) or Suitably equivalent make.	Each	2.00	5500.00	11000.00
44	Supply and fixing of Double door sheet metal enclosure for DB's when MCB 's to be used Triple pole and neutral 6 way, 415 V. (Make: STANDARD/ HAWELS/ SIEMENS/ LEGRAND) or Suitably equivalent make.	Each	2.00	3823.00	7646.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
45	Supply and fixing of exhaust fan, steel body AC single Phase. 230V of size 450mm sweep Heavy duty with, blades, and frame and louvers. (Make : USHA/ HAVELLS/ BAJAJ/ CROMPTON) or Suitably equivalent make.	Each	4.00	6537.00	26148.00
46	Supply & fixing of isolator single pole with neutral upto 40A 240V A.C. (Make: STANDARD/ HAWELS/ SIEMENS/ LEGRAND) or Suitably equivalent make.	Each	8.00	517.00	4136.00
47	Supply and fixing LED street light fitting 100 watt 230 V AC outdoor type with high pressure die cast aluminum 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/ Crompton/ Bajaj/ Havells) or Suitably equivalent make.	Each	4.00	10412.00	41648.00
Gross Total of Items (Rs.)		17,18,640 /-			



(K. TULASI RAO)
JT. GENERAL MANAGER / IMS
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 the contractors, should be noted along with challan / vouchers etc., and a copy of the same are to be 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, IAFW 2249 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.

(i) In case any difficulty is faced in proper fastening and securing of safety belt, a safety net may be provided below the workspot 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 against 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)

10% of Work Order value (Contract value exceeding Rs.10 lakhs)



(K. TULASI RAO)
JT. GENERAL MANAGER / IMS
For CHIEF GENERAL MANAGER / HVF
For And On Behalf Of THE PRESIDENT OF INDIA