

ACCEPTANCE LETTER No : MINUTES OF CWC – II HELD ON 03-04-2024

To

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

Dear Sirs,

Type of Work: ITEM RATE

Sub : **WIDENING OF THE APPROACH ROAD FOR THE TANK PARKING SHED AND SHOP FLOOR IN GA SHOP AT HVF, AVADI.**

Ref: (i) HVF Tender No. HVF/TE/13025/CEO/2023-24/71, Dt. 23-01-2024 with Tender ID: 2024_AVNL_182671_1
(ii) Your Bid No: 668217 in this tender and Price Reduction and Confirmations offered vide your letter Dt. 29-03-2024

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. 1,24,55,500 /- (Rupees One Crore Twenty Four Lakhs Fifty Five Thousand and Five Hundred 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/01/2024-25/CAP, Dated. 23-04-2024** 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. 2,49,500 /- (Rupees Two Lakhs Forty Nine Thousand and Five Hundred Only) in favour of " The Chief General Manager, Heavy Vehicle Factory, Avadi" as mentioned in tender condition.

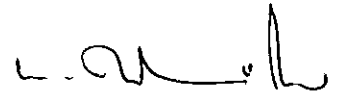
The maturity date of security Deposit shall be minimum 12 months from date of the completion of contract.

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. G. Anandakumar, WM / IMS , is nominated as Engineer-in-Charge and Shri. P. Neelakandan, JWM / IMS / CE (Fy) & Shri. Amarjit Kumar, JWM / IMS / CE (Fy) are nominated as Site In-charges 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

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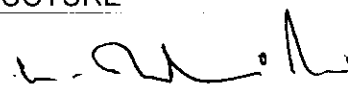
- | | | |
|---|---|----------------------|
| 1 | GM / HR, F&A, IMS, HVF, Avadi, Chennai – 600054 | |
| 2 | Shri. G. Ananda Kumar, WM / IMS | - Engineer-in-Charge |
| 3 | Shri. P. Neelakandan, JWM / IMS / CE (Fy) | - Site-in-Charge |
| 4 | Shri. Amarjit Kumar, JWM / IMS / CE (Fy) | - Site-in-Charge |
| 5 | Shri. Prempal Singh, WM / MM(GA) & CEO | - Technical Examiner |

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

Work Order/Deviation Order No	HVF/CE/01/2024-25/CAP., dated 23-04-2024
Acceptance letter No.	MINUTES OF CWC – II HELD ON 03-04-2024
Contractor's Name	SANTHOSH INFRASTRUCTURE
Name of the work	WIDENING OF THE APPROACH ROAD FOR THE TANK PARKING SHED AND SHOP FLOOR IN GA SHOP AT HVF, AVADI .
CA amount	Rs. 1,24,55,500 /=-

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. 668217 in this tender and Price Reduction and Confirmations offered vide your letter Dt. 29-03-2024 in T.E No. HVF/TE/13025/CEO/2023-24/71, Dt. 23-01-2024 with Tender ID: 2024_AVNL_182671_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	02/05/2024
b. Date of commencement of work	02/05/2024
c. Date of Completion as per contract	02/05/2025
d. Date for completion shown in previous Orders	NA
e. Revised date of completion	NA
4. Financial effect (Rs.)	
a. Present order	Rs. 1,24,55,500 /=-
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	920 / 34 (CAPITAL GRANT)
6. Certified that no special rate is involved	
7. Technical Examiner	Shri. Prempal Singh, WM / MM(GA) & 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 :--

1. SANTHOSH INFRASTRUCTURE
2. GM / HR, F&A, IMS, HVF, Avadi, Chennai - 600054
3. Sr. Security Officer
4. Shri. G. Ananda Kumar, WM / IMS - Engineer-in-Charge
5. Shri. P. Neelakandan, JWM / IMS / CE (Fy) - Site-in-Charge
6. Shri. Amarjit Kumar, JWM / IMS / CE (Fy) - Site-in-Charge
7. Shri. Prempal Singh, WM / MM(GA) & CEO - Technical Examiner
8. HOS/Safety, 9. HOS/Internal Audit cell, 10. HOS/Test Audit, 11. ALWC, 12. HOS / GA
13. Chief Commissioner of Central Excise, 26/1, Mahatma Gandhi Road, Nungambakkam, Chennai – 600034
14. 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 (unreinforced) structure of any description including cutting of reinforced steel rod to facilitate demolition	CUM	300.00	1450.00	435000.00
2	Demolition of brickwork or stone boulder masonry built in cement mortar or cement lime mortar including quoins, arches, pillars etc.	CUM	65.00	550.00	35750.00
3	Earth work excavation in hard/ dense soil for foundation width and depth not exceeding 1.50m and getting out.	CUM	900.00	290.00	261000.00
4	M & L Quarry dust in filling, spreading watering & consolidation etc.	CUM	240.00	1050.00	252000.00
5	M & L for Moorum/red bajri filling in floors or pavings, laid in layers n exc. 15 cm thick, spread, levelled and rammed including watering	CUM	300.00	1240.00	372000.00
6	M & L for Soling (or sub base) spread thickness in 150mm with broken boulders or quarried stone, inter stices filled, surface formed and rolled and consolidated to required gradient and camber.	PER 10 SQM	75.00	2250.00	168750.00
7	M & L for broken stone Hardcore of gauge n exc. 63 mm, deposited, spread and levelled in layers n exc. 15 cm thick.	CUM	155.00	1900.00	294500.00
8	Material and labour for cement concrete 1:2:4 Type B1 20mm graded aggregate in foundation filling and mass concrete.	CUM	150.00	6300.00	945000.00
9	M & L for PCC 1:1.5:3, A1 Type using 20mm graded aggregated in foundations , filling in mass concrete.	CUM	150.00	6550.00	982500.00
10	M & L for R.C.C Design Mix,M20 (20mm graded aggregate in foundations, including rafts, footings, column, beam, plinth beams, roof slab etc.,	CUM	100.00	7100.00	710000.00
11	Supply and fixing of mild steel reinforcement TMT bars 10mm dia and over including bending, cranking, hooking and tying with mild steel wire not less than 0.90mm dia.	KG	6500.00	90.00	585000.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
12	Supply and fixing of mild steel reinforcement TMT bars 6mm to 8mm dia and over including bending, cranking, hooking and tying with mild steel wire not less than 0.90mm dia.	KG	12000.00	91.00	1092000.00
13	Material & Laying for Polythene film, black, 50micron laid in floors	SQM	2000.00	30.00	60000.00
14	Formwork to fair finish surface and faces of walls, retaining walls, abutments, flat, parapets and staircase railings and similar work including attached pillasters, buttresses, etc.; vertical or to batter.	SQM	1100.00	500.00	550000.00
15	Laying of stone sett road (stones will be supplied by Factory at CVRDE test track) including Inter-carting the dismantled stones from the premises of CVRDE test track by arranging tipper lorries, tractor and bringing the dismantled stones inside the factory by making necessary gate passes, IGP etc., and dumping the stones at the open area nearer to the worksite and stacking it neatly and properly. The stacked stones shall be neatly dressed on all sides by engaging skilled labours to remove the stuck plastering/concrete/cement surfaces and the dressed stones shall be fully cleared/washed with water to remove all the dust etc. The dressing of stones shall ensure uniform size and shape. The remains of the dressed stones shall be removed from the site and dumped to a low lying area situated at a distance of exceeding 500 m and not exceeding 1.50 km. The dressed stone shall be used for the laying of stone sett road and the stones shall be arranged in a Herringbone pattern to provide sufficient lock between each stone. The stones shall be bedded in cement mortar 1:3 for 25mm thick and the Vertical joints and Horizontal joints shall be grouted using cement mortar 1:2 with an admixture of metallic floor hardener 5% by weight of the cement and stuck flush. This rate is inclusive of all the above activities as whole.	SQM	900.00	1200.00	1080000.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
16	Material and Labour for laying RMC of design mix cement concrete , M40 type (with steel fibre) using 20mm graded aggregated in foundation ,only flooring, including high tensile steel wire fibres of diameter not exceeding 0.456mm and length exceeding 50mm blended with ready mix concrete at plant at the rate of 7kg/cum (Ready Mix concrete are only acceptable)	CUM	300.00	10900.00	3270000.00
17	Material and Labour for providing Vaccum dewatering method to remove excess water from the laid concrete and filler pad and suction mat shall be laid on the freshly laid concrete which will not allow cement paste to flow out, and the suction pump are then started immediately to remove the excess water. The suction time will be normally 20 to 30 minutes or as specified and as required and making the surface hard enough to enable to carry the floating operations using electrically driven mechanised troweller for top finishing. The top finishing shall be of a uniform true level surfaces free from all blisters ,dust etc and all as directed by EIC (including 50 micron polythene film at bottom off concrete if required for 200mm thick slab)	SQM	1500.00	100.00	150000.00
18	Supply & spreading of metallic floor hardner (3.50 kg per sq.m) to the surfaces of the fresh concrete after the dewatering procedure.	KG	5250.00	34.00	178500.00
19	Material and Labour for forming 10mm thick Expansion joints with High Resilient Non Bituminous Joint filler board filled with either of the polysulphide or Polyurethane joint sealant from approved source shall be used innw rigid pavement. The criteria for selection of the joint sealant will depend on the minimum performance guarantee of ten years offered by the firm, provided with 20mm dia mild steel dowel bars 50cm long(25cm in each slab) with ferulles, spaced at 300mm centers, including boring form work and performed filler for dowels(200 mm thick slab)	10 RM	200.00	3800.00	760000.00

Item Code	Item Description	Unit	Quantity	Rate/Unit (Rs.)	Total Cost (Rs.)
20	Supply and fixing of 110mm SWR PVC pipe single socketed in any length with rubber ring joints fixed in walls .	RM	80.00	210.00	16800.00
21	M & L for fixing of Rubber water sealer 200mm size fixed to wall concrete.	RM	210.00	220.00	46200.00
22	Removal of excavated debris/rocks exceeding 250m but not exceeding 500m and depositing where directed.	CUM	365.00	500.00	182500.00
23	Returning / refilling of hard/dense soil including spreading, leveling, watering and well ramming in layers not exceeding 25cm.	CUM	175.00	160.00	28000.00

Gross Total of Items (Rs.)

1,24,55,500 /-



(K. TULASI RAO)

JT. GENERAL MANAGER / IMS

For CHIEF GENERAL MANAGER / HVF

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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.

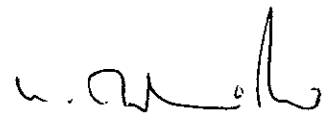
4 DEVIATION CLAUSE:

(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)



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