

ACCEPTANCE LETTER No : MINUTES OF CWC - II HELD ON 12-09-2023

To

B. V. ENTERPRISES,
No. 3, BHARATHIYAR STREET, KAMARAJAPURAM,
PATTABIRAM,
CHENNAI - 600072

Dear Sirs,

Type of Work: ITEM RATE

Sub : **REPAIRS TO DAMAGED CONCERTINA COIL, Y ANGLES, BARBED WIRE ON THE COMPOUND WALL, DAMAGED FENCING OF NO MAN'S LAND FENCING IN BETWEEN EFA AND MBT AND CONNECTIVITY OF ROAD FROM BEHIND TOWER No: 19 TO THE EXISTING ROAD NEAR OH(A) TANK OUT GATE AT HVF, AVADI.**

Ref: (i) Fy Tender No. HVF/TE/13025/CEO/2023-24/17, Dated 13-05-2023 with Tender ID: 2023_AVNL_154081_1
(ii) Your Bid No: 565544 in this tender & Price reduction offered vide emails dt 20-08-2023 & 10-09-2023.

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. 18,55,520 /- (Rupees Eighteen Lakhs Fifty Five Thousand Five Hundred and Twenty 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/16/2023-24/Maint., dated 30-09-2023** 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. 46,400 /- (Rupees Forty Six Thousand and Four 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 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, 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, 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. G. Ananda Kumar, WM / IMS | - Technical Examiner |

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

Work Order/Deviation Order No	HVF/CE/16/2023-24/MAINT., dated 30-09-2023
Acceptance letter No.	MINUTES OF CWC - II HELD ON 12-09-2023
Contractor's Name	B. V. ENTERPRISES
Name of the work	REPAIRS TO DAMAGED CONCERTINA COIL, Y ANGLES, BARBED WIRE ON THE COMPOUND WALL, DAMAGED FENCING OF NO MAN'S LAND FENCING IN BETWEEN EFA AND MBT AND CONNECTIVITY OF ROAD FROM BEHIND TOWER No: 19 TO THE EXISTING ROAD NEAR OH(A) TANK OUT GATE AT HVF, AVADI.
CA amount	Rs. 18,55,520 /-

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. 565544 & Price reduction offered vide emails dt 20-08-2023 & 10-09-2023 in HVF/TE/13025/CEO/2023-24/17, dated 13-05-2023, Opened on 30-06-2023 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	09/10/2023
b. Date of commencement of work	09/10/2023
c. Date of Completion as per contract	06/04/2024
d. Date for completion shown in previous Orders	NA
e. Revised date of completion	NA
4. Financial effect (Rs.)	
a. Present order	Rs. 18,55,520 /-
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. G. Ananda Kumar, WM / IMS
8. Approved	Shri. K. Tulasi Rao, Jt.GM / IMS, EO & GS
9. Accepted	B. V. ENTERPRISES


(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. B. V. ENTERPRISES
2. GM / HR & F&A, HVF, Avadi, Chennai - 600054
3. Sr. Security Officer
4. Shri. P. Neelakandan, JWM / IMS / CE(Fy) - Engineer -In Charge
5. Shri. Amarjit Kumar, JWM / IMS / CE(Fy) - Site-In Charge
6. Shri. G. Ananda Kumar, WM/IMS - Technical Examiner
7. HOS/Safety, 8. HOS/Internal Audit cell, 9. HOS/Test Audit, 10. ALWC,
11. Chief Commissioner of Central Excise, 26/1, Mahatma Gandhi Road, Nungambakkam, Chennai – 600034
12. Dy. Chief Labour Commissioner(c), No: 26, III Block, 5th floor, Shastri Bhavan, Haddows Road, Nungambakkam, Chennai – 600006.

SCHEDULE – “A”					
Item Code	Item Description	Quantity	Unit	Rate/Unit	Total Cost
1	Demolition of concrete structure of any description	2.00	m3	1000.00	2000.00
2	Dismantling structural steel work including doors, gates but excluding framed truss etc.,	5.00	Quintal	600.00	3000.00
3	Earthwork Excavation in hard / dense soil not exceeding 1.5 m in depth and width and getting out.	54.00	m3	600.00	32400.00
4	Material and labour for Soling (or sub base) with broken boulders or quarried stone, inter stices filled, surface formed and rolled and consolidated to required gradient and camber with spread thickness 150mm.	12.00	10 SQM	2200.00	26400.00
5	Material and labour for 7.5cm thick (compacted thickness) WBM, with coarse aggregates of Granite , trap or basalt grading 2 (63 to 40mm size) or of grading 3 (50 to 20mm size), spread, rolled and consolidated to gradient and camber required	12.00	10 SQM	2500.00	30000.00
6	M & L for cement concrete in foundations, filling and mass concrete type B1 1:2:4 using 20mm aggregate.	17.00	m3	6500.00	110500.00
7	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 nearby.	100.00	Each	300.00	30000.00
8	Material and labour for sand filling in foundation including watering and consolidation.	4.00	m3	2000.00	8000.00
9	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 250 sq cm and not exceeding 400 sq.cm with or without chamfered angles and flat, splayed, rounded or mitered tops as directed and fixed.	18.00	m3	12000.00	216000.00
10	Supply and fixing of twisted MS 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.	1600.00	KG	118.00	188800.00
11	Supply and fixing of twisted MS Bars 8mm dia and less, 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.	400.00	KG	92.00	36800.00
12	Supply and fixing of concertina coil fencing with punched tape concertina coil 600 mm dia, 8 meter openable length, having 50 Nos. rounds per 8 meter length, spring core wire (2.5 mm thick) of high tensile strength of 165kg/sq. mm with tape (0.52mm thick) and weight 1.25 kg/meter and fixing the same with Y-shaped angle iron placed 2.1 m apart and with 4 horizontal R.B.T. (Reinforced Barbed Tape) wire, stud tied with G.I. staple and G.I. clips to retain horizontal, including necessary bolts, all complete as per direction of Engineer-in-charge.	1000.00	m	560.00	560000.00
13	Fixing only of concertina coil fencing with punched tape concertina coil 600 mm dia, 8 meter openable length, having 50 Nos. rounds per 8 meter length, spring core wire (2.5 mm thick) of high tensile strength of 165kg/sq. mm with tape (0.52mm thick) and weight 1.25 kg/meter and fixing the same with Y-shaped angle iron placed 2.1 m apart and with 4 horizontal R.B.T. (Reinforced Barbed Tape) wire, stud tied with G.I. staple and G.I. clips to retain horizontal, including necessary bolts, all complete as per direction of Engineer-in-charge.(Concertina coil will be supplied by department).	1500.00	m	190.00	285000.00

Item Code	Item Description	Quantity	Unit	Rate/Unit	Total Cost
14	S & F of Galvanised 2 strand, steel barbed wire 2.24mm dia barbed with 2mm dia barbs at 75mm spacings and straining and fixing to any type of standard rails straining bolts, including, securing or tying at crossings with and provision of galvanised mild steel wire, staples or steel pins, etc. in aprons, compound wall Y angles and over gates as directed (each line wire to be measured).	40.00	PER 100 RM	1500.00	60000.00
15	M & L for M20 grade reinforced cement concrete type A1, 1:1.5:3 mix using graded 20mm graded aggregate in columns bands etc.,	5.00	m3	8000.00	40000.00
16	Material and labour for formwork to the square, rectangular or polygonal column sides and band sides including a fair finish surface.	60.00	m2	600.00	36000.00
17	Supply and Fixing of structural steel of Fe 290 - (Gde-E- 165) for Framed work in doors or gates of angle or other section with gusset plates, rails, braces, stanchions built up of one beam etc complete drilling for fixing of steel sheeting or other covering doors etc, to be prepared for handing or sliding with and including either hooks and hinges or steel hanging door fittings including steel sheeting and hanging also fastening and locking arrangements etc and fixing complete all as directed by EIC.	300.00	KG	170.00	51000.00
18	M & L for painting on steel surfaces of any description over 10cm width or girth with two coats of aluminium paint over a coat of primer including preparing new surfaces.	20.00	m2	60.00	1200.00
19	M & L for Brick work built in CM.1:6 using Sub-Class "B" Bricks, straight or curved on plan exc 6m mean radius.	5.00	m3	5360.00	26800.00
20	Material and labour for plastering with CM 1:4, 15mm thick on fair faces of brick work / concrete surfaces work.	240.00	m2	288.00	69120.00
21	Material and labour for applying two coat of exterior plastic emulsion on external wall surfaces.	100.00	m2	150.00	15000.00
22	Removal of demolished debris / rock exceeding 250m but not exceeding 500m and depositing where directed.	2.00	m3	450.00	900.00
23	Removal of demolished soil exceeding 250m but not exceeding 500m and depositing where directed.	76.00	m3	350.00	26600.00
Total of Items Rs.				18,55,520.00 /-	
Add Taxes as applicable Rs.				0.00	
Gross Total Rs.				18,55,520.00 /-	



(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 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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