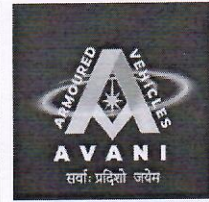




ORDNANCE FACTORY MEDAK HYDERABAD
A UNIT OF ARMOUR VEHICLES NIGAM LIMITED
GOVERNMENT OF INDIA ENTERPRISE
MINISTRY OF DEFENCE
YEDDUMAILARAM
SANGAREDDY DISTRICT-502 205
PH:040-23283278, Fax:040-23292950, 08455-239074
Email: engg.ofmk@ord.gov.in



No. 76025/OFMK/EO(CIVIL)/BIT ROAD/23-24

DATE:02-09-2023

To

M/s Santosh Engg. Works,
Hyderabad – 500 013.

Sir,

Sub: Repairs to Bituminous approach roads leading to Yeddumailaram gate, Hill sump and other internal roads of DSC area in estate at OFMK..

Ref: i) T.E. No. 76025/**TE-25**/OFMK/EOC/BIT ROAD YDM/23-24, dtd: 26-07-2023.
[CPPP Tender Id: 2023_AVNL_162355_1, dtd:26-07-2023] [Opened on : 11-08-2023]

ii) Your CPPP Quotation.

* * * * *

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. 49,97,685/-** (Rupees Fourty Nine Lakh Ninety Seven Thousand Six Hundred and Eighty Five Only) and order the services detailed in the schedule enclosed herewith at the item rates quoted by you in tender documents as per the terms, conditions and specifications laid therein. List of items, to be issued by factory, is given in **Annexure 'A'**.

2. The contract is allotted with No. **CGM/OFMK/EO(C)/10 OF 2023-24 Dated 02/09/2023** 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. 1,33,200/-** (Rupees One Lakh Thirty Three Thousand and Two Hundred Only) in favour of "**AVNL, Ordnance Factory Medak**" as mentioned in tender condition.

The maturity date of security Deposit shall be minimum **14 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 ELISHA JWM(SG)/IMS** and **SHRI PRAKASH MOHAPATRA JWM/IMS** are nominated as Engineer-in-Charge and Site In-charge for the subject work respectively.

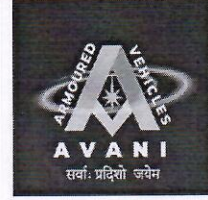
SIGN OF CONTRACTOR


Jt.GM/EO
FOR CHIEF GENERAL MANAGER



ORDNANCE FACTORY MEDAK HYDERABAD
A UNIT OF ARMOUR VEHICLES NIGAM LIMITED
GOVERNMENT OF INDIA ENTERPRISE
MINISTRY OF DEFENCE
YEDDUMAILARAM
SANGAREDDY DISTRICT-502 205
PH:040-23283278, Fax:040-23292950, 08455-239074
Email: engg.ofmk@ord.gov.in



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.

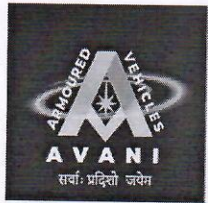
7. Please acknowledge receipt of this letter and return two copies duly signed by you in proof of acceptance within sevendays from the date of receipt of this communication.

Copy to:

1. FINANCE/OFMK
2. SHRI G ELISHA JWM(SG)/IMS
3. SHRI PRAKASH MOHAPATRA JWM/IMS

SIGN OF CONTRACTOR

JT.GM/EO
FOR CHIEF GENERAL MANAGER

	ORDNANCE FACTORY MEDAK HYDERABAD A UNIT OF ARMOUR VEHICLES NIGAM LIMITED GOVERNMENT OF INDIA ENTERPRISE MINISTRY OF DEFENCE YEDDUMAILARAM SANGAREDDY DISTRICT-502 205 PH:040-23283278, Fax:040-23292950, 08455-239074 Email: engg.ofmk@ord.gov.in	

IN LIEU OF IAFW-1823(REVISED)

CONTRACTORS' ORDER SHEET

Work Order/Deviation Order No	10 OF 2023-24 , dated 02/09/2023
Acceptance letter No.	76025/OFMK/EOC/BIT ROADS/23-24
Contractor's Name	SANJEEVA REDDY VADDI
Name of the work	<i>Repairs to Bituminous approach roads leading to Yeddumailaram gate, Hill sump and other internal roads of DSC area in estate at OFMK.</i>
CA amount	Rs 49,97,685/-

PARTICULARS

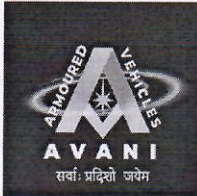
1. Authority	CWC decision No. I
2. Brief Description of work to be carried out	As per details in sheet attached and adhering to your firm quotation for all Terms & Conditions therein & ratequoted in Annexure 'A' .
3. Time effect	
a. Date of handing over of the site	06/09/2023
b. Date of commencement of work	07/09/2023
c. Date of Completion as per contract	07/03/2024
d. Date for completion shown in previous Orders	NA
e. Revised date of completion	NA
4. Financial effect (Rs.)	
a. Present order	Rs 49,97,685/-
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
6. Certified that no special rate is involved	
7. Technical Examiner	Shri Ambati Raja Ratnam, DGM/VA&FA
8. Approved	Shri Ravi Singh JT.GM/EO
9. Accepted	M/s Santosh Engg. Works

Distribution to:

1. CONTRACTOR
2. FIANNCE/OFMK
3. SHRI G ELISHA JWM(SG)/IMS
4. SHRI PRAKASH MOHAPATRA JWM/IMS
5. SHRI AMBATI RAJA RATNAM, DGM/VA&FA

SIGN OF CONTRACTOR


JT.GM/EO
FOR CHIEF GENERAL MANAGER

	ORDNANCE FACTORY MEDAK HYDERABAD A UNIT OF ARMOUR VEHICLES NIGAM LIMITED GOVERNMENT OF INDIA ENTERPRISE MINISTRY OF DEFENCE YEDDUMAILARAM SANGAREDDY DISTRICT-502 205 PH:040-23283278, Fax:040-23292950, 08455-239074 Email: engg.ofmk@ord.gov.in	
---	--	---

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 and a record contractor has to maintain attendance and wages register has to pay their workmen in presence of Site-In-Charge of the work who is the authorised representative of principle employer. The Site-In-Charge shall endorse in the wages register that payment is made in his presence.
- 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 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 against life risk.
 - (vi) The contractors shall ensure compliance of all applicable statutory rules and regulations.

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)

SIGN OF CONTRACTOR


 RAVI SINGH
 JOINT GENERAL MANAGER
 FOR CHIEF GENERAL MANAGER
 FOR & ON BEHALF OF PRESIDENT OF INDIA

Name of the work : Repairs to Bituminous approach roads leading to Yeddumailaram gate, Hill sump and other internal roads of DSC area in estate at OFMK.

C.A. No. CGM/OFMK/EO(C)/10 OF 2023-24, dtd: 02-09-2023

SL. No.	Description of Items	Unit	Qty	Rate	Amount
1	Excavation : Rough exaction not exc. 1.5 m deep and getting ot in Hard / dense soils. Complete all as specified and directed.	Cu.m	30.0	300.00	9000
2	Surface dressing : surface dressing of road berms not exc. 15 cm deep in soft / loose soils. Complete all as specified and directed.	Sqm	1200.0	22.00	26400
3	Site clearance. Complete all as specified and directed.	Sqm	1200.0	16.00	19200
4	Soling : Soling (or sub base) with broken boulders or quarried stone, inter stices filled, surface formed and rolled and consolidated to required gradient and camber 100 mm thick. Complete all as specified and directed.	Per 10 Sqm	20.0	1700.00	34000
5	Preparing unsurfaced water bound macadam surfaces by brushing with wire brushes for removing caked mud etc. sweeping with brooms and finally fanning the cleaned surface with gunny bags to remove all loose dirt etc. Complete all as specified and directed.	Per 10 Sqm	110.0	340.00	37400
6	BM : Material and labour for providing premixed bituminous macadam laid/rolled and compacted to required gradient and camber using 8-10 tonne capacity power roller (consolidated thickness 75mm or less) using paving bitumen (VG-30 grade) @ 4% by weight of total mix complete all as specified. Mix design and specification for BM shall be as per SSR Part-I and/or IRC regulations.	Cum	85.0	7800.00	663000
7	Pothole Repair : Repair to potholes any depth, not exc 1 sq m each including sweeping free from dust and mud, or water, scoring sunken surfaces in roads, paths, etc. cutting around edges to at least 25 mm in depth, making good by applying tack coat @ 5 kg per 10 sq m, putting in premixed bituminous macadam using paving bitumen (VG-30 grade), well rammed and sealed with binder 9.8 kg per 10 sq m, blinded with 0.09 cu m of stone chippings, 6.3 mm size and again well rammed (including supply of premixed macadam, binder and chippings). depth of potholes exc 30 mm. Complete all as specified and directed.	Per 10 Sqm	75.0	1850.00	138750
8	Preparing Black top surfaces by brushing with wire brushes for removing caked mud etc. sweeping with brooms and finally fanning the cleaned surface with gunny bags to remove all loose dirt etc. Complete all as specified and directed.	Per 10 Sqm	750.0	190.00	142500
9	Tack Coat : Applying evenly a priming/tack coat with bituminous primer using paving bitumen at 5 kg per 10 sq metre. Complete as specified and directed.	Per 10 Sqm	750.0	250.00	187500
10	Excavation : Excavating over areas in hard/dense soil, n exc 1.5 m deep and getting out complete all as directed.	Cum	15.00	375.00	5625
11	Premix Carpet : Bituminous premixed carpet, 2.5 cm minimum consolidated thickness, with 0.34 cu.m. of stone chippings mixed with 18.25 kg of binder (paving bitumen (VG-30 grade))per 10 sq.m and mixed in mechanical hot mix plant and laid with mechanical paver and rolled using power roller 8-10 T capacity and compacted to required camber and gradient to uniform smooth surface. Complete as specified and directed. Mix design and specification for Premix Carpet shall be as per SSR Part-I and/or IRC regulations.	Per 10 Sqm	1110.0	2300.00	2553000
12	WBM : 10cm thick (compacted thickness) WBM with coarse aggregates of grading 1 (90 to 40mm size) of granite, trap or basalt, spread, rolled and consolidated to gradient and camber required	10 sqm	110.00	3000.00	330000
13	Reinforcement : Mild steel(TMT) bars 10 mm dia and over, cut to length, bent to shape required, including cranking, bending spirally for hooping for columns, hooking ends and binding with and including mild steel wire (annealed) not less than 0.9 mm dia or securing with clips .	Kg	1502.00	80.00	120160

14	PCC : (M&L) - Plain Cement concrete (1:4:8), type D2 with 40 mm graded aggregate, in foundation, filling and mass concrete complete all as specified.	Cum	13.50	5000.00	67500
15	RCC :(M&L) - Ready-mix Cement concrete work in pavement/ hard-standing using Design mix concrete of grade M25 with 20 mm graded aggregate (pavement of thickness 20 cm.) complete all as specified and directed	Cum	19.00	5700.00	108300
16	Expansion Joint : Forming 12mm thick Expansion joints to 200 mm thk road filled with pre-formed bituminous filler and top 30mm primed and sealed with sealing compound, Grade 'A' and provided with 20 mm dia mild steel dowel bars 50cm long (25cm in each slab) with ferrules, spaced at 300 mm centres, including boring form work and preformed filler for dowels	10 rm	10.00	1450.00	14500
17	Rolling Sub Base : Rolling of Soling of broken boulders or quarried stone, not exc 15cm thickness with power vibratory roller exceeding 5 tonne and not exc 8 tonne.	10 sqm	115.00	90.00	10350
18	Hardcore : Hardcore(broken stone/boulder) of gauge n exc. 63mm deposited, spread and levelled in layers not exc.15 cm thick, watered and rammed to a true surface.	Cum	20.00	2000.00	40000
19	Moorum : Supply and filling of Moorum/Red Bajri, filling in floors or pavings, laid in layers n exc. 15 cm thick, spread, levelled and rammed including watering complete all as specified and directed.	Cum	115.00	1100.00	126500
20	Stone Masonry : Walling of squared rubble, regular coursed, well bonded ,bedded and solidly hearted, built in CM 1:6 complete all as specified and directed.	Cum	60.00	5600.00	336000
21	RCC Pipes : Reinforced concrete pipes, class NP3, 600 dia. laid and jointed Complete with collars	RM	20.00	1400.00	28000
Total					49,97,685.00

SIGN OF CONTRACTOR


JT.GM/EO