

**BHARAT HEAVY ELECTRICALS LIMITED**

RAMACHANDRAPURAM, HYDERABAD-32

Township Administration Department**SCHEDULE-A**

Tender Notice No:

HY/TA/OT-18/2022-23, Dt: 01.12.2022

**PRICE BID**

**Name of work:- Patch Works to the Bitumen Road from Main Check Post to Sh. Gandhi Statue, Nehru Udyan to Sh. Venkateswara Swamy Temple road, Saturday market to UGR road, Guest House entrance road in Township Area.**

SNo	Description	Unit	Qty	Unit Rate (In Rs)	Amount (Rs.)
1	Scarifying the existing bitumen road surface to a depth of 50mm and disposal of scarified material within all lifts and lead upto 1000mtr (by mechanical means)	Sq.m	17,000.00	3.56	60,520.00
2	Providing and laying Bituminous Macadam using crushed stone aggregates of specified grading premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density, as per specifications, complete and as per directions of Engineer in charge.  40/50 mm compacted thickness with bitumen of grade VG-30(60/70 grade) @ 5.5% (Percentage by weight of total mix) and lime filler @ 3% (percentage by weight of aggregate) prepared in batch type Hot mix plant of 100-120 TPH capacity.etc. complete all as directed by Engineer-in-charge.	Cu.m	40.00	8,208.49	3,28,339.60
3	Providing and applying tack coat using bitumen emulsion (Rapid setting) conforming with IS 8887-1995, on W.B.M./W.M.M. surface @ 0.40 kg/sqm by using emulsion pressure distributor including preparing the road surface and cleaning with mechanical broom etc., complete all as directed by Engineer-in-charge.	Sq.m	17,000.00	25.24	4,29,080.00
4	2.5 cm premix carpet surfacing (hot mix plant) with 2.25 cum and 1.12 cum of granite stone chippings of 13.2 mm and 11.2 mm size respectively per 100 sqm. and 52 kgs and 56 kgs of Hot Bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively including a tack coat with hot straight run bitumen including consolidation with road roller of 6 to 9 tonne capacity etc. complete. (tack coat to be paid for separately), with paving asphalt grade VG-10(80/100 grade) heated and then mixed with solvent at the rate of 70 gms per kg of asphalt all as directed by Engineer-in-charge.	Sq.m	17,000.00	155.81	26,48,770.00

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5	Providing and applying 2.5 mm thick road marking strips (retroreflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted Code Description Unit RateNo.SUB HEAD : 16.0 ROAD WORK 283 with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications.	Sq.m	1,200.00	455.48	5,46,576.00
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size). Only cement will be issued free of cost from BHEL store	cum	30.00	3,781.07	1,13,432.19
7	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete.	Sq.m	17,000.00	55.28	9,39,675.00
					<b>5066392.79</b>
	In Words				
Excess					
Less					
Estimate					
*	The bidders are required to quote the tender value on percentage (%) basis at excess or less or on par with estimated value in figures and words. Bidders are requested to fill only one row.				
1	<b>Risk Purchase :</b> In case the contractor fails to execute the work within the scheduled time or due to any other reasons, BHEL reserves the right to get the same completed through some other party at the risk & cost of the contractor and any additional expenditure incurred due to the same shall be charged to the contractor.				
2	Cement is Free Issue from BHEL. Remaining all the other materials are in the Contractor Scope Only . BHEL is not responsible for the storage of the materials related to agency.				
3	The rates are Including taxes.				
4	The contract period is One (1) Week and maintenance period is Six (6) Months. The security deposit will be released after satisfactory completion of the work and after getting I.R clearance and payment of final bill.				
5	<b>Penalty terms:</b> a) If the agency fails to commence the work immediately from the date of LOI, a penalty of 0.5% per day delay, subject to a maximum of 2% of the gross value of work will be applicable. if such delay extends beyond 2 days from the date of LOI, then BHEL reserves the right to take strict action without any prior notice. b) In the event of delay in supply of goods and or services beyond contractual delivery date, penalty of 0.5% per day or part thereof shall be levied on the gross value of work done subject to a maximum of 10% of the gross value of the total work executed. Penalty amount so determined along with GST if applicable thereon shall be recovered.				

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6	<b>Taxes:</b> Bidders shall quote their Basic price Inclusive of taxes.			
7	The tender % age quoted by the contractor shall be Inclusive of all taxes.			
8	IR Clearance is not required for the works less than Rs. 50,000/-.			
9	The agency has to pay the minimum wages to workers with statutory payments like ESI, PF etc., is as per BHEL notification and as per NIT. For USW= ₹ 565.65, SSW= ₹ 602.99, SW = ₹ 638.8 + ESI + PF + PPE's and other statutory if any increase in future DA is to be borne by the agency.			
10	The agency has to bring police clearance certificate for the work force.			
11	All the terms and conditions of the contact with respect to taxes & duties are subject to the new taxation laws introduced from time to time (e.g. GST). The terms and conditions will be modified in accordance with the provisions of new laws (e.g. GST).			
12	Payment shall be made stage wise on approval from engineer in charge			
13	Vendor shall raise GST invoice on BHEL Hyd GSTIN.			
14	If BHEL is unable to avail the input tax credit, the same amount shall be recovered from the vendor bills.			
15	Use of stone dust is not permitted in any civil works.			
<b>GST CLAUSES</b>				
16	Following points to be complied with :			
17	In case GST credit is delayed/denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount shall be recoverable from vendor along with interest levied/leviable on BHEL.			
18	In case vendor delays declaring such invoice in his return and GST credit availed by BHEL is denied or reversed subsequently as per GST law, GST amount paid by BHEL towards such ITC reversal as per GST law shall be recoverable from vendor/contractor along with interest levied / leviable on BHEL.			
19	The bidder shall arrange to send to BHEL, Hyderabad along with all the required documents as in Purchase Order, Tax Invoice (Original for Recipient) along with his bills.			
20	Vendor to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter /Intra state movement Supply of goods and services or both.			
21	Taxes and duties prevalent on the contractual delivery date or the actual delivery date (in case of delay) whichever is lower shall be applicable paid. Composition Scheme to be addressed.			
22	Vendor shall note that the Invoice has to be raised quoting HSN Code of Goods or Accounting Code of Services or both wherever applicable.			
23	Invoice should mention BHEL-HPEP-HYDERABAD GSTIN: 36AAACB4146P1ZG or GSTIN of BHEL Nodal Agency as mentioned in PO.			
24	In case of any short supply of goods or service Vendor has to raise a credit note for short supplied quantity as per GST provisions.			
25	Any GST liability arising on BHEL under reverse charge before actual receipt of goods and or services and/or invoice thereof would be subject to recovery of interest leviable for the period between the date of such liability and actual date of eligibility of ITC based on receipt of goods, receipt of invoices and other conditions specified in GST law, as applicable.			
26	Supplier shall mention their GST registration number in all their invoices and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, etc.			
27	A declaration to the effect that all tax liability as per GST rules and regulations shall be discharged.			