

No. IPBTL/1034/BPHP/eTender/Repair of Road/ET-15/96

Date- 10.03.2023

To,

M/s Heera Ram Godara,
Plot No. 94, Sector No. 04,
Near LIC Office, Adarsh Nagar, Phalodi
Email: heeraramgodara@gmail.com

LETTER OF ACCEPTANCE (ORIGINAL COPY)

Sub: Repair & rectification of Bituminous works between Km.4+200 to Km.163+370 in connection with Widening and strengthening of existing Bikaner-Phalodi section to four lane from Km.4+200 to Km.55+250 and two lane with Paved Shoulder from Km.55+250 to Km.163+500 of NH-15 on BOT basis in the State of Rajasthan.

Ref: i) NIT No. IPBTL/1034/BPHP/eTender/Repair of Road/ET-15, Dated 20.01.2023
ii) Technical Bid opened on 15/02/2023
iii) Financial Bid Opened on 24.02.2023
iv) IPBTL Letter No. IPBTL/1034/BPHP/NH-15/ET-15/83, Dated 02.03.2023 for Negotiation
v) Negotiation Meeting held on 03.03.2023 through Video Conferencing
vi) Negotiated offer submitted by you on 04.03.2023

Dear Sir,

1. We are pleased to inform you that Competent Authority of Ircon PB Tollway Limited has accepted your Negotiated Offer for the work of "Repair & rectification of Bituminous works between Km.4+200 to Km.163+370 in connection with Widening and strengthening of existing Bikaner-Phalodi section to four lane from Km.4+200 to Km.55+250 and two lane with Paved Shoulder from Km.55+250 to Km.163+500 of NH-15 on BOT basis in the State of Rajasthan" at a total cost of Rs. **Rs.23,11,79,267/-** (Rupees Twenty-Three Crore, Eleven Lakh, Seventy-Nine Thousand, Two Hundred Sixty-Seven only) including GST @18% and other taxes as per terms and conditions contained in the Tender Documents. The details of Bill of Quantities are attached at Annexure-'A'.
2. **Retention Money/ Security Deposit:** The Retention Money shall be recovered @ 10% of billed amount till reaches 5% of the contract Clause. Refer Clause No. 8.2 (i) & (ii) of General Condition of Contract (GCC).
3. In accordance with Clause No. 12.2 of Special Condition of Contract (SCC), in addition to Retention Money as per General Condition of Contract (GCC), a sum of @5% of the running bill amount will also be retained which will be released on the satisfactory completion of Defect Liability Period for the works in accordance with GCC Clause No.8.4 along with Retention Money.
4. **Performance Security:** You are required to submit an unconditional irrevocable Performance Security for an amount of Rs.69,35,380/- (Rupees Sixty-Nine Lakhs Thirty-Five Thousand Three Hundred Eighty only) i.e. equivalent to 3% (Three Percent) of the contract value of Rs.

23,11,79,267/- valid initially up-to stipulated date of Completion plus sixty days in accordance with Sr. No. 30 of Key Information Table and Clause No.8.1 of General Condition of Contract (GCC).

5. **Completion Period:** Time is the essence of contract and the entire contract work in BOQ is required to be completed within 04 (Four) months that to be reckoned concurrently from the date of issuance of Letter of Acceptance.
6. **Defect Liability Period:** The Defect Liability Period for this work will be 36 months from the date of Completion of this work.
7. **Damage against Breach of Maintenance Obligation during DLP:** In accordance with Special Condition of Contract Clause No.26.0, in the event that the Contractor fails to repair or rectify any defect or deficiency within the contract period including Defect Liability Period as instructed by Engineer-in-Charge, it shall be deemed to be in breach of this agreement and the IRCON PB Tollway shall be entitled to recover damages, to be calculated and paid for each day of delay until the breach is cured, at the rate of 0.1% (zero point one per cent) of the cost of such repair or rectification as estimated by the Engineer-in-Charge
8. The scope of work shall be governed as per detailed terms and conditions of bid documents submitted by you.
9. This letter along with other documents & bid submitted by you will constitute a legal and binding contract between **IRCON PB TOLLWAY LIMITED & M/s Heera Ram Godara** till such time the contract agreement is signed.
10. **Contract Agreement:** You will enter into and execute the contract within 28 days from the date of issuance of Letter of Acceptance (LOA) with Chief Executive Officer, Ircon PB Tollway Limited, Bikaner-Phalodi Highway Project. You are required to arrange the stamp papers of the requisite value as per the prevailing laws for signing of the contract agreement in terms of Clause No. 12.5 of General Condition of Contract (GCC).
11. **Liquidated Damage:** The Liquidated Damage shall be applicable in terms of Clause No.49.8 of General Condition of Contract (GCC)
12. You are also advised to contact Shri Vineet Kumar Tripathi, JGM/Civil, Bikaner for further instruction.
13. This letter of acceptance along with Bill of Quantities is being issued to you marked as **"ORIGINAL" & "DUPLICATE"**. You are advised to return the duplicate copy duly signed and stamped on each page as a token of your unequivocal acceptance of the same.

Thanking you.

For & On behalf of
IRCON PB TOLLWAY Ltd.

 (R M Kambale)
Chief Executive Officer

CC: 1.CFO/IPBTL/New Delhi
2. JGM/Civil/Bikaner
3. Office Copy

IRCON PB TOLLWAY LIMITED
BIKANER-PHALODI HIGHWAY PROJECT
BILL OF QUANTITY

Name of Work: - Repair & rectification of Bituminous works between Km.4+200 to Km.163+370 in connection with Widening and strengthening of existing Bikaner-Phalodi section to four lane from Km.4+200 to Km.55+250 and two lane with Paved Shoulder from Km.55+250 to Km.163+500 of NH-15 on BOT basis in the State of Rajasthan

S. No	Item Description	Unit	Quantity	Rates including GST @ 18% (Rs.)	Amount including GST (Rs.)
1.0	Milling- Milling of distress bituminous layer upto 70 mm depth in a single pass with suitable milling machine (capable of milling @200 & 300 sqm of area per hr) fitted withloading conveyor of loading the filled material directly on the trucks i/c hauling and stock piling the reclaiming to bring to required specification to reuse with the approval of engineer in charge for safe disposal; with all leads and lifts complete in all respect as directed by engineer-in - charge.	Sqm	151740	31.61	47,96,501
2.0	Tack Coat- Providing & Applying Tack Coat with bitumen emulsion on prepared surface including cleaning as per IS:8887 & manufacturer's specifications @ 2 Kg/ 10 sqm with a self-propelled or towed bitumen pressure sprayer equipped for spraying the material uniformly at specified rates and temperatures as per MORT&H specification Clause 503 & 112 (Including cleaning of Road Surface)	Sqm	303480	11.86	35,99,273
2.2	Tack Coat- Add extra to item no.2.1 @ Rs.3.06 per 1kg/10 sqm emulsion for 0.750 kg extra	Sqm	303480	3.02	9,16,510
3.0	Dense Bituminous Macadam: Providing and laying Dense Bituminous Macadam on prepared surface with specified graded crushed aggregate as per table 500-8 & 500-10 and design mix for base/ binder course including loading of material with Front end loader, heating of binder (including cost of anti-stripping compound wherever required) aggregate and filler as per table 500-9, in hot mix plant More than 60-90 TPH, transporting the mixed material by tippers and laying with sensor paver finished as per clause 505.3.5 to the required level and grade rolling by self-propelled power rollers and vibratory rollers or pneumatic tyred roller 150-250 KM. TP-0.7MPa to achieve the desired density (approved by the department) but excluding cost of primer/ tack coat. [MoRTH Specification: Clause 505 & 112] with all leads. Grading II (26.5mm nominal size) - Bitumen @ minimum 4.5% of mix using VG 40 (thickness 50 -75mm)	Cum	5168	9025.16	4,66,42,027



3.2	Additional payable for use of PMB 76-10(V) Bitumen in-stead of VG-40 for the work of Dense Bitumen Macadam (DBM)	cum	5168	3258.56	1,68,40,238
4.1	Bituminous Concrete -Providing and laying bituminous concrete as per design mix on prepared surface with specified graded stone as per table 500-16 & 500-17 for wearing course including loading of aggregate with F.E loader and hot mixing of binder (including cost of antistripping compound wherever required) and filler as per table 500-9 with aggregates in hot mix plant more than 60-90 TPH transporting the mix material with tipper to paver and laying with sensor paver finisher (as per clause 507.3.5) to the required level, grade and rolling with vibratory compactor and pneumatic tyre roller 150-250 KN, TP=0.7 MPa, to achieve the desired density(approved by the department) excluding cost of primer/tack coat(MoRTH specification: Clause-507,112) with all lead- Grading-II (13.20 mm nominal size)-Bitumen @ minimum 5.0-5.5% of mix using VG-40 Grade (Thickness 30-40mm)	Cum	6114	10438.27	6,38,19,583
4.2	Additional payable for use of PMB 76-10(V) Bitumen in-stead of VG-40 for the work of Bituminous Concrete (BC)	cum	6114	3886.35	2,37,61,144
5.0	Micro surfacing: Providing & laying Micro surfacing course comprising of dry (a) Fine aggregate conforming to type III (6 to 8 mm thickness) grading @ 12 Kg/Sqm of road surface coverage of Specification as per IRC SP-81:2008, polymer/ latest modified cationic quick setting bitumen emulsion (having 60% binder content and 3.6% polymer (b) @ 12.5% by weight of the fine aggregate ordinary (c) Cement @ 2% by weight of aggregate chemical additives (d) @ 1.5% by weight of fine aggregate and water as per requirement including cleaning & sealing of crack by using polymer modified bitumen emulsion before application of micro surfacing. Item includes proportionate mixing and laying by specialized micro surfacing paver and plant as per specification and direction of Engineer in charge as per Clause 514.	Sqm	207700	179.11	3,72,01,147
6.0	Filling of crack using slow- curing bitumen emulsion and applying crusher dust in cracks complete as per MoRTH specification clause 3004.3.3	R.Mtr.	95000	4.22	4,00,900
7.0	Painting two coats on specified surface with synthetic enamel painting of approved brand and shade, after thorough cleaning and necessary filling to give even shade on concrete surface (Kerb, crash barrier, parapet wall & other structure as per clause 803 of MoRT&H Specification including with all labour, machineries. tools and plants, all lead and lift complete job as directed by Engineer-in-charge	Sqm	25925	94.40	24,47,320

Handwritten signature
1100323



8.0	Road Marking -Providing and laying marking of centre line and stop line etc. with hot thermoplastic compound of approved quality with type-1 glass beads (table 800-9), 2.5 mm thick on road/plain surface, including reflectorising glass beads type-2(table 800-10) @ 250gms per sqm area with special applicator machine, as per IRC:35 including cleaning the surface of all dirt, dust and other foreign material, demarcation at site and traffic control involved. The finished surface to be level uniform and free from streaks and holes as per clause 803 of MORTH specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.	Sqm	26750	641.34	1,71,55,845
	Total Amount including GST (Rs.) @ 18%				21,75,80,487
	Add Negotiated Offer (+)6.25% Above				1,35,98,780
	Total Amount Quoted including GST@18%				23,11,79,267

(Rupees Twenty-Three Crore, Eleven Lakh, Seventy-Nine Thousand, Two Hundred Sixty-Seven only)

For & On behalf of
IRCON PB TOLLWAY Ltd.



(R M Kambale)
Chief Executive Officer

Signature Not Verified

Digitally signed by VINEET KUMAR
TRIPATHI
Date: 2023.05.16 15:06:17 IST
Location: eProcurement System for
Central PSUs