

Detail Project Report

Name of Work: Construction of Main Approach Road from Tunnel T14 P1 to Tunnel T14 Adit (USBRL Project)

Description of the project: 274 kms of Udhampur-Srinagar-Baramulla Rail Link (USBRL) Project is being constructed by Indian Railways as National Project in Jammu & Kashmir. The 25 km long Udhampur to Katra railway line was commissioned in July 2014. The 138 km long Banihal to Baramulla railway line was commissioned in June 2013. The 111 km long stretch of railway line work between Katra to Banihal is in progress. The Railway Board, Government of India has entrusted the construction of part of Katra-Dharam Section of USBRL Project to M/s Konkan Railway Corporation Ltd. through Northern Railway (Ministry of Railways). A Contract Agreement had been executed between KRCL and Northern Railway on 9th August 2005. KRCL is executing this project in terms of above agreement on behalf of Northern Railway. The works are already in progress at various portions of the alignment.

Purpose of the Work:

The Construction of Main Approach Road from Tunnel T14 P1 to Tunnel T14 Adit is required to excavate the tunnel from two faces and achieve the target completion of USBRL project i.e. March 2023. The project is being monitored on Pragati Portal by Honorable Prime Minister of India. The Main Approach Road is also a part of disaster management plan of USBRL Project. The approach road falls in two districts namely Reasi and Ramban of Jammu and Kashmir. The approach road is being constructed in farthest flung areas of district Reasi and district Ramban which were earlier not connected with main network of roads thus providing connectivity of tehsil Arnas of district Reasi with tehsil Sangaldan of district Ramban.

Approximate Cost of Work: The approximate construction cost of the said approach road comes around 126.16 crores.



Dy. Chief Engineer/Contractor
उप मुख्य अधिकारी/नियंत्रक
Northern Rly. Reasi (J&K)
उत्तर रेलवे रियासी (ज. एवं क.)

Scope of Work:

The scope of work includes Construction of approach road from Tunnel T-14 P-1 (Basindadhar) to Tunnel T-14 Adit (Ind) on the Katra-Dharam Section of Udhampur-Srinagar-Baramulla Rail Link Project , Jammu & Kashmir.

The scope of work comprises of the following items:

- Construction of approach road from Tunnel T-14 P-1 (Basindadhar) to Tunnel T-14 Adit (Ind)
- Construction of RRM retaining walls /Breast walls as per site specific requirements and as per instructions of Engineer-in-charge.
- Construction of Mass concrete retaining walls/ breast walls as per site specific requirements and as per instructions of Engineer-in-charge.
- Construction of Granular Sub Base (GSB) over the existing formation, as per the technical specifications at the locations as directed by the Engineer-in-charge.
- Construction of Water Bound Macadam (WBM), as per the technical specifications at the locations as directed by the Engineer-in-charge.
- Providing and Applying tack coat, Bituminous Macadam, Bituminous concrete etc; as per the technical specifications and as directed by the Engineer-in-charge.
- Removal of Slide material & proper disposal at the designated dumping yards.
- Construction of knitted woven crates as protection work as per site specific requirements and as per instructions of Engineer-in-charge.
- Any other incidental/ancillary works for successful completion of works and as directed by the Engineer-in-charge.
- Slope stabilization and slope protection as per site requirement.
- Co-ordination with concerned State Govt. authorities for shifting various existing utilities, if required.


R.D. Choudhary
Chief Engg./Constn.
उत्तर मुख्य अधिकारी/न.
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Geological Conditions:

➤ Approach Road from T14P1 to Adit T14 with the length is located between km 9.450 and 0.0 km. The major length of the approach road alignment will be passing through greyish whitish cherty dolomite, dolomite and quartzite with bands of slate and shale of Sirban lime stone group of rocks belonging to Dhansal-Sawlakote in layers. Small length of the approach road towards the southern slope of the in layers i.e T14P1 will be passing through Murree formation represented by alternate bands of sandstone, siltstone with partings of clay stone. After this the alignment will be passing through Subathu formation represented by nummulitic limestone, quartzite and khaki shale and blackish carbonaceous bands which runs almost parallel to the east-west trending up-rising Basindadhar ridge towards north. Possibility of thin coal bands which also occurs in Subathu limestone cannot be ruled out. The formational contacts are the vulnerable areas to be taken care of.

SKETCH SHOWING ALIGNMENT OF MAIN APPROACH ROAD ON COUNTOUR MAP FROM ADIT TO T14P1:



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- **GEOTECHNIAL ASSESSMENT OF THE ROAD SECTION:** Rockmass exposed at the alignment of approach road is highly fractured and sheared greyish whitish cherty dolomite. The general trend of the rockmass is northwest southeast with dip varying from 35° to 70° south westerly, occasional steep dip with angle varying from 50° to 70° have also been recorded.
- The road alignment is almost parallel to the strike of the rock mass as such there will be no major variations in the rock mass. The length of main approach road from T14 Adit to T14P1 is about 9.45 km.

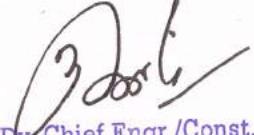
Schedule of Items as per Scope of Work:

Approximate Cost of Work : 126.16 crores

**SCHEDULE OF ITEMS, RATES AND
ABSTRACT OF SCHEDULES**

Name of work: Construction of approach road from Tunnel T-14P1 (Basindadhar) to Tunnel T-14 adit (Ind) on the Katra Dharam Section of Udhampur-Srinagar-Baramulla Rail Link Project, Jammu & Kashmir

SL	DESCRIPTION	Amount (Rs)
1	Schedule -A	1,19,58,60,776
2	Schedule -B	6,57,41,050
		1,26,16,01,826

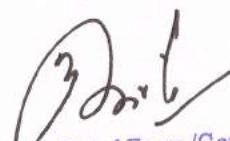

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Schedule A: (Cost : 119.58 crores)

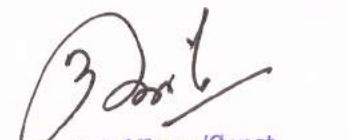
Name of Work: Construction of approach road from Tunnel T-14P1 (Basindadhar) to Tunnel T-14 Adit (Ind) on the Katra Dharam Section of Udhampur-Srinagar-Baramulla Rail Link Project, Jammu & Kashmir.

SCHEDULE OF ITEMS, RATES AND QUANTITIES

BOQ Item	Description of work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
SCHEDULE - A					
A101	Construction of Tracer Path in all types of strata along/close to the alignment of proposed approach roads etc. with contractors men, material, consumables, tools & plants, equipments, machineries, including all lead & lifts, loading, unloading, as directed by Engineer - in -Charge etc complete.				
A1011	Tracer Path about 1.5m wide	Rmt	2604	334	869736
A1012	Extra for each additional 0.5 mtr width (over and above BOQ Item No. A1011).	Rmt	864	107	92448
A102	Earthwork in cutting in all kinds of soil and rock including rock requiring use of blasting/ controlled blasting / chiselling where necessary, in cutting for road formation, approach cut of road, tunnels/portals, side drains, catch water drains, diversion of nullahs as per technical specification prescribed for road works in with contractors men, material, consumables , tools & plants, equipments, machineries, including all lead & lifts, loading , unloading as directed by Engineer - in -Charge , etc complete.				
A1021	Excavation not requiring blasting	Cum	142500	234	33345000
A1022	Excavation requiring blasting	Cum	614603	443	272269129
A1023	Excavation of rock by chiselling	Cum	667898	847	565709606
<p>Note 1: Removal of slips beyond theoretical profile and occurred not due to fault of contractor (to be certified by Engineer-in-charge), during excavation or after approach road construction during the currency of contract, has to be arranged by the contractor by deploying suitable machineries and men. Rates payable for soil and rock with size upto one cum and not requiring blasting, will be half of the rate as given under BOQ item A1021 modified by contractors accepted percentage.</p> <p>Note 2: Removal of slips beyond theoretical profile and occurred not due to fault of contractor (to be certified by Engineer-in-charge), during excavation or after approach road construction during the currency of contract, has to be arranged by the contractor by deploying suitable machineries and men. Rates payable for rock / boulders with size more than one cum requiring light / occasional or intensive blasting shall be paid at the rate shown under BOQ item A1022 modified by contractors accepted percentage.</p>					
A103	Earthwork in formation in embankment by using corporations suitable cut spoils obtained from cuttings and leading, spreading, watering, consolidating etc., as per technical specification prescribed in with contractors men, material, consumables, tools & plants, equipments, machineries, including all lead & lifts, loading , unloading as directed by Engineer - in -Charge , etc complete.	Cum	37387	84	3140508


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BOQ Item	Description of work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
A104	Constructing granular sub base of required compacted thickness as per technical specification prescribed in with contractors men, material, consumables, tools & plants, equipments, machinaries, including all lead & lifts, loading , unloading as directed by Engineer - in -Charge , etc complete.	Cum	5771	1810	10445510
A105	Constructing Water Bound Macadam base course of required compacted thickness as per technical specification prescribed in, with contractors men,material,consumables, tools & plants, equipments, machinaries, all lead & lifts, loading , unloading as directed by Engineer - in -Charge , etc complete.	Cum	5771	2904	16758984
A106	Supplying & fixing Mandatory/ Cautionary/warning/ Informatory retro-reflectorised sign boards as per technical specification prescribed in , with contractors men, material, consumables, tools & plants, equipments, machinaries, all lead & lifts, loading , unloading ,as directed by Engineer - in -Charge , etc complete. Note: Payment of structural steel shall be paid as per approved drawing (excluding all wastages) separately under item no. B103.				
A1061	Sign boards of size upto 0.3 sq.m with single post support	Nos	74	3908	289192
A1062	Sign boards of size more than 0.3 sq.m & upto 0.6 sq.m with single post support	Nos	49	5837	286013
A1063	Sign boards of size more than 0.6 sq.m & upto 0.9 sq.m with single post support	Nos	49	8662	424438
A1064	Sign boards of size more than 0.9 sq.m upto 1 .5 sq.m with double post support	Nos	37	13757	509009
A107	Providing & fixing kilometre stone of the size 35 x 93.5 x 1 8 cm of precast RCC M-20 (with 20mm graded metal), as per drawing, including excavation (any strata), handling & fixing, formwork, finishing, curing .painting and lettering with contractors men, material, consumables, tools & plants, equipments, machinaries, all lead & lifts, loading , unloading as directed by Engineer- in-Charge, etc complete.	Nos	11	1047	11517
A108	Earth work in Excavation/Cutting in Foundation of structures as per drawing and as per technical specification in all kinds of soil and rock including rock requiring use of blasting/ controlled blasting / chiselling where necessary, including setting out, dewatering, pumping, bailing out water, shoring and backfilling of the foundation including disposal of surplus earth/rock masses, at specified locations, with contractors men, material, consumables,tools & plants, equipments, machinaries,all lead & lifts, loading , unloading, as directed by Engineer - in -Charge , etc complete.	Cum	20000	385	7700000



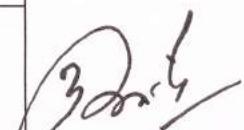
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BOQ Item	Description of work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
A109	<p>Mass Cement Concrete M-15 with 40mm gauge graded down crushed aggregate and coarse sand of approved quality in abutments,piers, retaining wall, wing wall, return wall, wing wall of tunnel portals, parapets etc including providing weep holes of 100mm dia. PVC pipe at 1.0m c/c horizontally and vertically, for all height and depths above/below ground level, with temperature / shrinkage reinforcement with contractors men,material,consumables, tools & plants, equipments, machineries, all lead & lifts, loading, unloading as directed by Engineer - in -Charge , etc complete.The rate includes cost of form work, shuttering, centering, scaffolding, fixing and removing thereof,curing, levelling, finishing of exposed surfaces, mixing of concrete in mechanical mixer, compaction with mechanical/electrical vibrators etc.</p> <p>Note 1: Payment of cement will be made under BOQ item no. B101 of Schedule B as per actual consumption or approved mix proportions (nominal/design),which ever is lower.</p> <p>Note 2: Payment for temperature and shrinkage reinforcement steel shall be paid separately under BOQ item B102 of Schedule B.</p>	Cum	3883	3868	15019444
A110	<p>Cement Concrete M 20 in coping with 20 mm gauge graded stone aggregate and sand of approved quality cast in position with contractors men, material, consumables, tools & plants, equipments, machineries, all lead & lifts, loading , unloading , as directed by Engineer - in -Charge , etc complete.The rate includes cost of form work, shuttering, centering, scaffolding, fixing and removing thereof,curing, levelling, finishing of exposed surfaces, mixing of concrete in mechanical mixer, compaction with mechanical/electrical vibrators etc.</p> <p>Note 1: Payment of cement will be made under BOQ item no. B101 of Schedule B as per actual consumption or approved design mix, which ever is lower.</p>	Cum	410.00	3708	1520280
A111	<p>Reinforced cement concrete M20 for in situ RCC Bridge slabs with 20 mm gauge graded stone aggregate and sand of approved quality cast-in-situ, with contractors men,material,consumables, tools & plants, equipments, machineries, all lead & lifts, loading , unloading as directed by Engineer - in -Charge , etc complete.The rate includes cost of form work, shuttering, centering, scaffolding, fixing and removing thereof,curing, levelling, finishing of exposed surfaces, mixing of concrete in mechanical mixer, compaction with mechanical/electrical vibrators etc.</p> <p>Note 1: Payment of cement will be made under BOQ item no. B101 of Schedule B as per actual consumption or approved design mix, which ever is lower.</p> <p>Note 2: Payment for reinforcement steel shall be paid separately under BOQ item no. B102 of Schedule B.</p>	Cum	200	4828	965600
A112	<p>Supplying and laying reinforced cement concrete pipes NP2 of various sizes,for culverts on cement concrete levelling course including fixing collar with cement mortar 1:2 as per the drawing and as per specification prescribed in , with contractors men, material, consumables, tools & plants, equipments, machineries, all lead & lifts, loading , unloading as directed by Engineer - in -Charge , etc complete. The rate includes Cost of pipes, hauling,storing, laying in position , aligning, joining complete and all incidental costs to complete the work as per specification. (Ancillary works such as excavation with back filling, levelling course,concrete and masonry shall be paid seperately in relevant schedule items).</p>				
A1121	450mm dia.	RMT	100	604	60400
A1122	600mm dia.	RMT	75	3070	230250


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BOQ Item	Description of work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
A1123	900mm dia.	RMT	50	5868	293400
A1124	1200mm dia.	RMT	150	14756	2213400
A113	Transportation of Bailey Bridges from KRCL store at Reasi to the required site location and installing/launching of Bailey type unit bridge having standard carriage way width of 3.27 mtrs. Suitable for IRC class 40 R loading and carrying out load test, as per the drawing and as per specification prescribed in, with contractors men, material, consumables, tools & plants, equipments, machinaries, all lead & lifts, loading , unloading as directed by Engineer - in -Charge , etc complete(Bailey Bridges will be supplied free of cost at KRCL Store Reasi).				
A1131	50 Ft. Span (TS Construction)	No.	2	1290426	2580852
A1132	80 Ft. Span (DSR Construction)	No.	2	2243675	4487350
A114	Dry rubble masonry, hammer dressed wherever necessary, in wing wall, toe wall, breast wall, retaining wall, curtain wall, slope of guide bunds, catch water drains, side drains etc, as per drawing and as per technical specification prescribed in ,with contractors men, material, consumables, tools & plants, equipments, machinaries, including all lead & lifts, loading , unloading ,as directed by Engineer - in -Charge , etc complete.	Cum	5500	2395	13172500
A115	Random rubble masonry , hammer dressed wherever necessary, in cement and sand 1:6 in wing wall, toe wall, breast wall, retaining wall, curtain wall, parapet wall, slope of guide bunds, catch water drains, side drains etc, as per drawing and as per technical specification prescribed in clause 9.9 of special conditions part B including providing weep holes of 100mm dia. PVC pipe at 1.0m c/c horizontally and vertically, with contractors men,material,consumables, tools & plants, equipments, machinaries, including all lead & lifts, loading , unloading ,as directed by Engineer - in -Charge , etc complete. Note: Payment of cement will be made under BOQ item no. B101 of Schedule B as per actual consumption / design mix mortar which ever is lower.	Cum	90000	1641	147690000
A116	Providing boulder packing 600mm thick hand packed behind abutments, retaining walls, breast wall, wing walls, portals, etc. as per drawing with stone not less than 15cm in any direction and not less than 30 kg with contractors men, material, consumables, tools & plants, equipments, machinaries, including all lead & lifts, loading , unloading ,as directed by Engineer - in -Charge , etc complete.	Cum	9840	1345	13234800
A117	Providing and laying of knitted of woven crates of size 1200 mm x 1200 mm x 6000 mm made of GI wires of dia. 4.0 mm as per drawing and as per technical specification prescribed in including supply of stones, placing in position, hand packing , filled with stones/boulders, with all contractors men,material,consumables, tools & plants, equipments, machinaries,all lead & lifts, loading, unloading, as directed by Engineer - in -Charge , etc complete.	Cum	15000	1745	26175000
A118	Cutting, straightening, hooking, bending, placing and binding in position reinforcement steel for all RCC works or for temperature,shrinkage reinforcement wherever required as per approved drawings & specifications and as directed by Engineer-in-charge. with contractors men, material, consumables, tools & plants, equipments, machinaries, all lead & lifts, loading , unloading etc complete.The rate shall include cost of galvanised steel binding wire, handling, wastage etc.	MT	20	8843	176860

By. Chief Engr./Const.
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BOQ Item	Description of work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
Black Top Works					
A119	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications:				
A1191	On W.B.M. @ 0.75 Kg/Sqm	Sqm	38475	64	2462400
A1192	On bituminous surface @ 0.50 Kg/Sqm	Sqm	35625	46	1638750
A120	Providing and laying Dense 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 electronics sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as specifications to achieve the desired compaction and density, complete as specificationand direction of Engineer-in-Charge.				
A1201	50 to 100mm average compacted thickness with bitumen of grade VG-30 @ 5% (Percentage by weight of total mix) and filler @ 2% (Percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity	Cum	3000	10491	31473000
A121	Providing and laying Bituminous Concrete 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 electronics sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as specifications to achieve the desired compaction and density, complete as specificationand direction of Engineer-in-Charge.				
A1211	40/50 mm compacted thickness with bitumen of grade VG-30 @ 5% (Percentage by weight of total mix) and filler @ 2% (Percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity	Cum	1800	11453	20615400
	Total amount of Schedule "A" (Rs)				1195860776

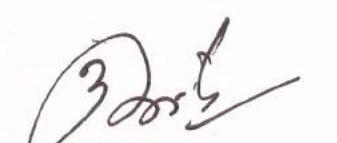


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SCHEDULE OF ITEMS, RATES AND QUANTITIES: SCHEDULE B

Name of work: Construction of approach road from Tunnel T-14P1 (Basindadhar) to Tunnel T-14 Adit (Ind) on the Katra Dharam Section of Udhampur-Srinagar-Baramulla Rail Link Project, Jammu & Kashmir

BOQ Item	DESCRIPTION	UNIT	Quantity	Rate (Rs.)	Amount (Rs.)
SCHEDULE - B					
B101	Supply of Cement 43/53 grade from approved manufacturers at various site including all transportation, and freight charges and all taxes, duties etc. with contractors men, material, tools & plants, equipments, machinaries, testing, all lead & lifts, loading, unloading, as directed by Engineer - in -Charge , etc complete.	MT	7100	8980.00	6,37,58,000
B102	Supply of steel reinforcement of various diameters and grade Fe500 from approved manufacturers at various sites including all transportation and freight charges and all taxes, duties etc. with contractors men, material, tools & plants, equipments, machinaries, testing, all lead & lifts, loading , unloading , as directed by Engineer - in -Charge , etc complete	MT	20	66313.00	13,26,260
B103	Supply of structural steel of various sections confirming IS 2062 of A grade from approved manufacturers at various sites including all transportation and freight charges and all taxes, duties etc. with contractors men, material, tools & plants, equipments, machinaries, testing, all lead & lifts, loading , unloading , as directed by Engineer - in -Charge , etc complete	MT	10	65679.00	6,56,790
Total Amount of Schedule 'B'					6,57,41,050


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e-PROCUREMENT NOTICE

	<p>KONKAN RAILWAY CORPORATION LTD. (A Government of India Undertaking) Head office of Udhampur-Srinagar-Baramulla Rail Link Project, Satyam Complex, Marble Market, Greater Kailash, P.O Sainik Colony, Jammu -180 011, Jammu & Kashmir. Tel :- +91-191 2484778</p>
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e-Tender Notice No: KR-PD-JK-Road-01-2020 dated 31.01.2020

- 1.0** Chief Engineer/Co-ordination, Konkan Railway Corporation Ltd. Head Office USBRL Project , Satyam Complex, Marble Market, Greater Kailash, P.O Sainik Colony, Jammu -180 011, Jammu & Kashmir invites online bids in two packet system on prescribed form from bona fide firms/companies having requisite experience and financial capacity for execution of the work for Construction of approach road from Tunnel T-14P1 (Basindadhar) to Tunnel T-14 adit (Ind) on the Katra Dharam Section of Udhampur-Srinagar-Baramulla Rail Link Project, Jammu & Kashmir. The bidder is advised to examine carefully all instructions including addendum/ corrigendum(s), condition of contract data, forms, terms, technical specifications, bill of quantities in the bid document.

- 2.0 Approximate Cost of Work: Rs. 126.16 Crore**

- 3.0 Eligibility Criteria:** Eligibility of the applicants shall be assessed based on the Essential Qualifying Criteria as given in clause no. 5 of Instructions to Tenderer.

- 4.0 Payment of Earnest Money Deposit and Tender Document Cost**
 - 4.1** Payment of Earnest Money deposit (EMD) & Tender Document Cost (TDC), in respect of e-tendering, should be submitted through online payment modes available on IREPS portal only.
Note: Fixed Deposit Receipt (FDR) /Demand Drafts etc., will not be accepted as EMD for tenders invited on IREPS (e-tender portal).

- 5.0 Accessing/ Purchasing of Bid Documents**
 - 5.1** The complete Bid Document can be viewed / downloaded from the e-Procurement portal i.e. <https://www.ireps.gov.in>

 - 5.2** It is mandatory for all the bidders to have Class-III Digital Signature Certificate (DSC) from any of the licensed Certifying Agency in the name of person having Power of Attorney to sign the bid. The list of licensed Certifying Agency is available on website www.cca.gov.in.

 - 5.3** It is also required for the bidder to get firm/company registered with IREPS. The detailed IREPS manuals & procedure for E-tendering is available on Indian Railway's website - <https://www.ireps.gov.in>.



Dy. Chief Engr./Const.

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5.4 Tender documents will be available online on website <https://www.ireps.gov.in> which can be downloaded free of cost till the last date and time of submission of tender. However, to participate in the online bidding process, bidders are required to pay a non-refundable fee of Rs. 29,500/- (Rupees. Twenty Nine thousand Five hundred only) towards the cost of one set of tender document through online payment modes available on IREPS portal only.

5.5 Website <https://www.ireps.gov.in> may be referred for detailed terms and conditions of the bidding documents, which is available on line. Amendments/Corrigendum/Addendum, if any would be hosted on the website only.

6.0 Pre-bid meeting: 17.02.2020 @ 15:00Hrs

7.0 Bidding Start Date: From 28.02.2020

8.0 Date & time for submission of Bid : 13.03.2020 upto 15:00Hrs (IST)

9.0 Date & time for opening of Bid (Technical Bid) : 13.03.2020 @ 15:30Hrs (IST)

10.0 Address for pre-bid & e-bid opening (Technical & Financial Bid)

Office of the Chief Engineer/Co-ordination
Konkan Railway Corporation Ltd.,
Head Office USBRL Project,
Satyam Complex, Marble Market,
Greater Kailash, P.O Sainik Colony,
Jammu -180 011, Jammu & Kashmir
Tel: +91-191 – 2484778, Mob: 9596757357
E-mail: aen.sunil@krcl.co.in

11.0 Earnest Money Deposit: Rs. 64,58,000/- submitted through online payment modes available on IREPS portal only.

12.0 Purchase Preference Policy for Micro, Small and Medium Enterprises (MSMEs) Registered Firms:

12.1 Purchase Preference to Micro, Small and Medium Enterprises (MSMEs) as admissible under Government's existing policy on the date of acceptance of tender shall be applicable to Micro, Small and Medium Enterprises (MSMEs) registered with any statutory bodies specified by Ministry of Micro Small & Medium Enterprises. MSMEs having Udyog Aadhaar Memoranda shall also be given all benefits under Public Procurement Policy Order 2012.

12.2 The tenderer(s) shall submit photocopy of current and valid MSMEs registration certificate inclusive of all the pages showing the category of entrepreneur – whether the registered firm is owned by General or SC/ST entrepreneurs, monetary limit of their registration for the items tendered to avail the benefits under the policy. The MSMEs shall also submit a copy of "Entrepreneur's Memorandum (Part-II)" of the concerned district centre where the unit is established. The MSMEs must also indicate the terminal validity date of their registration.


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उप मुख्य अधिकारी/निर्माण
Northern Rly. Reasi (J&K)
उत्तर रेलवे नियासी (ज.एण्ड क.)

12.3 Such MSME registered firms shall be exempted from payment of tender document cost and payment of Earnest Money Deposit.

12.4 Definition of MSEs owned by SC / ST is as given below:

12.4.1 In case of proprietary MSE, proprietor(s) shall be SC/ST.

12.4.2 In case of partnership MSE, the SC/ST partners shall be holding at least 51% shares in the unit.

12.4.3 In case of Private Limited Companies, at least 51% share shall be held by SC/ST promoters.

12.5 All bidders registered under Micro, Small and Medium Enterprises (MSMEs) shall have to satisfy the eligibility criteria at par with other bidders. There shall not be any relaxation in eligibility criteria/ tender process or other tender requirements and L1 price.

12.6 If lowest valid bidder is non MSE firm, then in such a case-

a) KRCL may offer up to 20% of the tendered quantity to those firms registered under Micro and Small Enterprises (MSEs) act whose quoted rate falls within +15% of lowest valid bid quoted price by non-MSME (L1 offer) provided that they are willing to bring down their price matching to that of L1 bidder and subject to their monetary limit.

KRCL may split the total quantity of 20% Proportionately amongst those MSEs firms whose rate fall within price band of L1+15% in case of more than one MSEs firms falling within this purview. While splitting the quantity amongst MSEs firms the first preference for 4 percent out of 20% shall be given to MSE owned by scheduled caste or scheduled tribe subject to their monetary limit.

b) Purchase preference facilities shall not be applicable in the tender where quantity cannot be split. In such situations the total quantity shall be offered to the lowest valid bidder irrespective of their registration status and the benefit to MSEs shall be limited to exemption from cost of tender document and earnest money deposit only.

c) The total quantity shall be offered to non MSE lowest valid bidder, in case suitable offer of MSEs firm is not available or they do not agree to match the price to that of L1 bidder and the quoted price by MSEs is beyond +15% of the lowest valid price bid.

12.7 The above facilities shall not be applicable for the items for which they are not registered

13.0 **Completion period:** 18 Months

14.0 **Validity of the offer:** 90 days from the date of opening of Tender (Technical Bid) (ज.एण्ड क.)

15.0 Policy for Startup India for Startups Registered Firms and Make in India as per "Annexure -3".

Dy. Chief Engr./Const.
उप मुख्य अधि. / नियर्माण

Northern Rly. Reasi (J&K)
उत्तरी रेलवे (ज.एण्ड क.)

Letter of Acceptance (LOA):

ANNEXURE-C



कोकण रेलवे कॉर्पोरेशन लिमिटेड KONKAN RAILWAY CORPORATION LIMITED

कोकण रेलवे कॉर्पोरेशन
लिमिटेड
राज्य सरकार द्वारा संचालित
कार्यालय
भारत द्वारा संचालित
कार्यालय
भारत द्वारा संचालित

DATE RECEIVED ON 20/08/2020

INWARD REGISTER NO. 117/SLK

Head office: USBRL Project
Satyam Complex, Martba Market
Greater Srinagar, P.O. Srinagar Colony
Jammu 180011, J&K
Tele. +91 191 2484776

Speed Post/Fax

28.08.2020

NO. KR/PD/JK/Road/01/2020
M/s LNAIPL-RKJIP (JV)
1/513, Vidhyadhar Nagar,
Jaipur
Tel: 0141-2236192
Email id: lna_jpr@rediffmail.com

(Letter of Acceptance)

Dear Sir,

Sub: Construction of approach road from Tunnel T-14P1 (Basindadhar) to Tunnel T-14 adit (in) on the Katra Dharam Section of Udhampur-Srinagar-Baramulla Rail Link Project, Jammu & Kashmir.

Ref: Your e-tender offer submitted against e-Tender Notice No: KR-PD-JK-Road-01-2020 dated 31.01.2020.

1. This is to advise you that your offer for the captioned subject work has been accepted by the Competent Authority at the rate of 42.21% (Forty Two Point Two One Percent) below the basic cost of the Schedule of items at a total cost of Rs.72,90,79,695/- (Rupees Seventy Two Crore, Ninety Lakh, Seventy Nine Thousand, Six Hundred and Ninety Five only) with completion period of 18 months (Eighteen Months) from the date of issue of this Letter of Acceptance.
2. As per clause 31.0 of Special Condition of Contract -Part A, you are requested to execute a Performance Guarantee for 5% of Contract value in the manner specified and valid for a period of 20 months (Twenty Months) for an amount of Rs.3,64,53,985/- (Rupees Three Crore, Sixty Four Lakh, Fifty Three Thousand, Nine Hundred and Eighty Five only) before signing of the Contract Agreement. (The prescribed format for Performance Bank Guarantee is at appendix 19 of tender documents).

Accepted



Saleem
28/08/2020

Contd.....



कार्यालय कालापुर नवी मुंबई, SECTOR - 11, शेरोडी नवी मुंबई, यांत्रे कुवर्डा - 400614
कार्यालय: Belapur Bhawan, Sector 11, CBD Belapur, Navi Mumbai 400614. Tel: 91 22 27712011-18, Fax: 27712420
ई-मेल (E-mail): general@konkanrailway.com • वेबसाईट (Website): www.konkanrailway.com

LEI No. 333N00CK2U27NU7WLL79

218

By. Chief Engr./Const.
उप मुख्य अभियंता/निर्माण
Northern Rly. Roasi (J&K)
उत्तर रेलवे नियासी (ज.एण्ड क.)

ANNEXURE-C

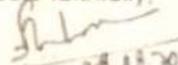
- 2 -

3. After fulfilling the requirements as per para 2 above, you are requested to direct your authorized representative of this tender to contact this office for signing the Contract Agreement within seven days after receipt of notice issued by KRCL that such documents are ready. It may please be noted that until a Formal Agreement is executed, this letter will be binding contract between your firm and KRCL, and this will be merged into the Contract Agreement to be executed. Also, please note that if you do not execute the Contract Agreement document within seven days after receipt of notice issued by KRCL that such documents are ready or do not commence the work within 15 days of receipt of this letter, your full value of EMD shall stand forfeited.
4. You are requested to contact SEN/R&T/Kauri, immediately and start the work.
5. You are requested to contact Regional Labour Commissioner, Central, Jammu and obtain necessary Labour License for the above work and advise this office accordingly.
6. A spare copy of this letter is also enclosed to enable you to signify your unconditional acceptance by clearly endorsing "Unconditionally Accepted" and signing each page under your seal and signature of authorized representative and return the same within three days on receipt thereof.

Please acknowledge the receipt.

Thanking you,

Yours faithfully,


28/03/20
(Sanjay Revankar)
Chief Engineer/Works & Planning
For Konkan Railway Corporation Ltd.

Copy to:

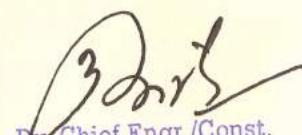
1. Regional Labour Commissioner (Central),
420-A, Gandhi Nagar, Jammu-180004 (J&K)
2. CE/Co-ordination/KRCL, Jammu
3. CE/P/Jammu, FA&CAO/P/KRCL, Jammu
4. SEN/R&T/Kauri
5. Sr. AFA/Reasi



Accepted *28/03/2020*



219


Dy. Chief Engr./Const.
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Northern Rly. Reasi (J&K)
उत्तर रेलवे नियासी (ज.एण्ड क.)