

Minutes of Pre-Tender Meeting held at HRIDC Gurugram Office, with an option of attending through Video Conferencing, on 16th April 2022 at 11:00 hrs regarding Works Contracts Package T-1, Laying of Track and track related works including supply of ballast, special sleepers, switches and crossings track fittings but excluding supply of Rails and line Sleepers in connection with laying of New BG Double Railway Line of HOCR project from Km 32.00 to Km 61.5 and its connectivities to IR Network from Manesar to Patli Stations and New Patli to Patli & New Patli to Sultanpur Stations

- 1) A Pre-Tender Meeting was convened at HRIDC Gurugram Office, with an option of attending through Video Conferencing, on 16th April 2022 at 11:00 hrs regarding Tender No. HOCR/HRIDC/T-1/2022. The list of attendees of the meeting is annexed at Annexure -1.
- 2) Mr. Shiv Om Dwivedi, Chief Project Manager, HRIDC presided over the Meeting. He welcomed the participants who participated in the Pre-tender Meeting. He gave an overview of HOCR Project to the participants.
- 3) DGM/C-West, HRIDC made a brief presentation on Contract Package T-1.
- 4) Thereafter, all the seven prospective Tenderers were requested to put up their queries regarding this Tender.
- 5) Tenderer raised queries on Time for Access to site, Registration on e-procurement portal, BoQ, commencement date, Tender forms and technical aspects of the Tender.
- 6) During Pre-Tender Meeting HRIDC advised prospective Tenderers to submit their queries in writing through email and informed that all the queries raised by the prospective Tenderers will be examined and addressed suitably through Corrigendum wherever required.
- 7) Prospective Tenderers were explained how to complete Tender Forms for submission of Tenders.

Shiv Om Dwivedi
CPM

List of attendees of Pre-Tender Meeting 16.04.2022

A. From HRIDC Side:


1. Mr. Shiv Om Dwivedi, Chief Project Manager
2. Mr. Uma Maheswara Rao, Deputy General Manager – Civil -West

B. From General Consultant (GC) Side:

1. Mr. Sudhir Agrawal, Deputy Project Director/Civil

C. From prospective Tenderers side:

- I. Physical Participation at HRIDC Office, Gurugram
 1. Mr. Amit Kumar Jain, Representative of M/s ISC projects Pvt. Ltd..
 2. Mr. Vladimir Finov, Representative of M/s RZD International (Russian Railways)
 3. Mr. Anurag Shivhare & Mr. Rahul Chahar, Representatives of M/s STS Infracon Pvt Ltd.
- II. Online Participation through Video Conferencing
 1. Mr. Amit Bansal, Representative of M/s Railtech
 2. Mr. Sanjib jena & Mr. Tarun, Representatives of M/s KEC International
 3. Mr. Gaurav Singhla, Representative of M/s Kalpataru
 4. Mr. S R Patil, Representative of M/s Ashoka Buildcon.
 5. Mr. Alexander Coladian, Representative of M/s RZD International (Russian Railways)
 6. Mr. Jameet Chhabra, Representative of M/s ISC Projects Pvt Ltd.


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Name of Work: T-1, Laying of Track and track related works including supply of ballast, special sleepers, switches and crossings track fittings but excluding supply of Rails and line Sleepers in connection with laying of New BG Double Railway Line of HORC project from Km 32.00 to Km 61.5 and its connectivities to IR Network from Manesar to Patli Stations and New Patli to Patli & New Patli to Sultanpur Stations

REPLIES TO PRE-TENDER QUERIES

Query No.	Reference to Tender Document (Clause/ Para No. & Page No.)	Brief description of Clause /Para No.	Query raised	Reply of HRIDC
1.	ITT Clause 4.1	Lead Member must have majority share participation in the JV. No change in constitution or percentage share shall be permitted at any stage after the Tender submission, failing which the Tenderer shall be treated as nonresponsive. Authorized Representative of JV/Consortium shall be from Lead Member of JV/Consortium.	ID created on https://etenders.hry.nic.in - should be in the name of JV or Lead Partner Or Any one of the Partner Digital Signature (signing authority) should be in the name of Authorised representative from Lead partner only or can be appointed through power of attorney from JV Partner	Refer Item No. 4 of Corrigendum No. 1
2.	Section II-TDS (ITT clause 4.4, pg 40 of 567)	Bidding Type	As per tender, we understand foreign bidder can also participate, but in NIT National Competitive Tendering (NCT) is mentioned. Kindly confirm.	Provisions of Sub-Clause ITT 4.4 of Section II are self-explanatory.

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Query No.	Reference to Tender Document (Clause/ Para No. & Page No.)	Brief description of Clause /Para No.	Query raised	Reply of HRIDC
3.	Section III – Evaluation and Qualification Criteria (Clause 3.4.1, pg 59 of 567)	General Construction Experience	We understand, Bidder can submit any civil construction experience not Railway construction experience required. Kindly confirm.	Provisions of Sub-Clause 3.4.1 of Section III are self-explanatory.
4.	3.4.2 (a) Specific Construction & Contract Management Experience	Participation, as a prime contractor or a joint venture* member, in (i) one similar contract with a value of the Tenderer's participation of at least INR 744 million (INR 74.40 crores). Similar work for (i) shall be a Railway project involving new track installation of at least 40 Track Km on ballasted bed. OR (ii) two similar contracts each with a value of the Tenderer's participation of at least INR 558 million (INR 55.80 crores). Similar work for (ii) shall be a Railway project involving new track installation of at least 20 Track Km on ballasted bed.	In Each member column it is Given as " NA "and in Lead partner column it is given as "Must meet the requirements of either (i) or (ii). <u>Please clarify that "the specific construction experience can be fulfilled by both the parties cumulatively OR only by Lead Partner</u>	Provisions of Sub-Clause 3.4.2 (a) of Section III are self-explanatory.
5.			Please refer clause no. 3.4.2 (a) (ii), Specific Construction & Contract Management Experience under Eligibility and Criteria for Subject Tender, which states as "two similar contracts each with a value of the Tenderer's participation of atleast INR 558 million (INR 55.80 crores).	Tender conditions remain unchanged.

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Query No.	Reference to Tender Document (Clause/ Para No. & Page No.)	Brief description of Clause /Para No.	Query raised	Reply of HRIDC
			<p>Similar work for (ii) shall be a Railway project involving new track installation of at least 20 track Km on ballasted bed”</p> <p>Here we would like to state and request that normally in Railways or other Railways PSUs, tenders are called with composite activities involving Earthwork, Bridges, Track Works etc. Therefore for such value project, Track length may not be 20 TKM in each contract but total of two contracts may be more then 40 TKM out of which one may be 25 TKM and another may be 15 TKM.</p> <p><u>Therefore, you are requested to kindly consider credentials in two Contract having cumulative quantity of 40 TKM instead of 20 TKM in each contract.</u></p>	
6.	NS-Item No. NS-13 (a) (Bill No.-6 P.Way Supply (Steel Item-Switches)/Page 19 of 31 (Financial Part)	Supply of 60 Kg 1 in 12 , 10125 mm thick web switches confirming RDSO Drg. No. T-6154/T-6155 with latest alterations, if any complete with all parts as listed in the drawing with check rails (excluding fish plates, Fish bolts & nuts, GRSPs, Liners and ERCs).	The item mentions asymmetric rails required for TWS will be arranged by Contractor. Hence, it is understood that stock rail required for fabrication of switches will be issued free of cost by HORC. Kindly Confirm.	Refer Item No. 1 of Corrigendum No.1.

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Query No.	Reference to Tender Document (Clause/ Para No. & Page No.)	Brief description of Clause /Para No.	Query raised	Reply of HRIDC
		<p>Note: Only rails for lead rails will be issued free of cost by the employer. However, assymmetric rails required for TWS will be arranged by contractor and is included in the cost of the item.</p>		
7.	<p>BOQ ITEM SL NO.25 (NS ITEM NO – NS 25)</p>	<p>Leading of ballast stacked on the formation or on the cess upto 50m lead and putting it in track/formation, from measured stacks by contractor's own mechanical means such as JCB/Dozer or by manual means uniformly in following phases: (i) Laying of first layer to form level bed for sleepers with top surface dressed including mechanical compaction; (ii) Filling ballast in cribs and making up shoulders; and (iii) Recouping shortages after each packing and finally making profile as per IRPWM.</p> <p>Note:</p> <ol style="list-style-type: none"> 1. Payment shall be by pre stack measurements. 2. Item NS-26 (a) shall be payable if the total lead involved is upto 50m. Item NS-26 (c) shall be payable if the total lead involved exceeds 50m. Item NS- 26 (a) and NS-26 (c) are mutually exclusive and only one of them shall be payable. 	<p><u>Reference given under note are of NS ITEM 26 which needs amendment</u></p>	<p>Refer Item No. 1 of Corrigendum No.1.</p>

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Query No.	Reference to Tender Document (Clause/ Para No. & Page No.)	Brief description of Clause /Para No.	Query raised	Reply of HRIDC
8.	BOQ ITEM SL 25 (NS-25)(c) (ii)	<p>Leading of ballast from measured stacks by means of contractor's own road lorry.....</p> <p><u>(ii) Extra for total lead beyond 5km</u></p>	<p><u>Limit of distance is not mention beyond 5 KM . – needs amendment</u></p>	<p>Tender conditions remain unchanged.</p>
9.	BOQ ITEM SL NO. 26B (NS ITEM NO – NS26B)	<p>Transportation of PSC line sleepers from the place of issue.Transportation of PSC line sleepers from the place of issue (in case of sleepers issued free of cost by Employer) to their final location of laying.</p> <p>Note:</p> <p>(1)100% payment shall be made on transportation to designated site as directed by employer/engineer.</p> <p>(2) Ifthe sleepers to be issued free of cost by the employer are made available at the sleeper plant and loading of sleepers is done by concrete sleeper plant then the rate quoted in the item shall be applicable subject to recovery @ Rs.10/- per sleeper.</p> <p>(3) Rate includes multiple handlings. Nothing extra shall be paid for multiple handlings</p>	<p>BOQ shows transportation of PSC line sleepers however currently Wide Based Sleepers are being used in tracks,</p> <p>i) <u>Kindly confirm PSC Line sleeper will be issued OR Wide base sleepers.</u></p> <p><u>If rehandling occurs due to non availability of formation - Payment should be made separately, for transportation from place of issue to stacking place acceptable to engineer and from stacking place to final location.</u></p>	<p>Refer Item No. 1 of Corrigendum No.1.</p>

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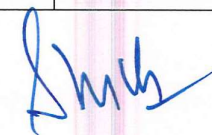
Query No.	Reference to Tender Document (Clause/ Para No. & Page No.)	Brief description of Clause /Para No.	Query raised	Reply of HRIDC
10.	BOQ ITEM SL NO. 26B (NS ITEM NO – NS26B)	<p>Transportation of PSC line sleepers from the place of issue. Transportation of PSC line sleepers from the place of issue (in case of sleepers issued free of cost by Employer) to their final location of laying.</p> <p>Note:</p> <p>(1)100% payment shall be made on transportation to designated site as directed by employer/engineer.</p> <p>(2) If the sleepers to be issued free of cost by the employer are made available at the sleeper plant and loading of sleepers is done by concrete sleeper plant then the rate quoted in the item shall be applicable subject to recovery @ Rs.10/- per sleeper.</p> <p>(3) Rate includes multiple handlings. Nothing extra shall be paid for multiple handlings</p>	<p>BOQ shows transportation of PSC line sleepers however currently Wide Based Sleepers are being used in tracks,</p> <p>i) <u>Kindly confirm PSC Line sleeper will be issued OR Wide base sleepers.</u></p> <p>ii) <u>Extra Payment should be made if rehandling occurs (due to non-availability of formation)</u></p>	Refer Item No. 1 of Corrigendum No.1.
11.	BOQ ITEM SL NO.34 (NS ITEM NO – NS 34)	Flash butt welding of 60 KG rails and panels.....	<p><u>Kindly confirm the Rail length, Is it 13 mtr rails OR 260 Mtr Rail panels</u></p> <p><u>Rates can not be same for 13 Mtr rails & 260 mtr Rail panels</u></p>	Refer Item No. 1 of Corrigendum No.1



Query No.	Reference to Tender Document (Clause/ Para No. & Page No.)	Brief description of Clause /Para No.	Query raised	Reply of HRIDC
12.	NS-Item No.- NS-34 (Bill No.- 13 P. Way Linking (installation - Misc.)/ page no. 27 of 31 (Financial Part)	Flash butt welding of 60 KG rails and panels, as per manual for flash butt welding of rails 1996, in track or outside track, in depot or in mid section for making panels including removing and refixing the fittings, creating required gap by pulling the rails, handling of rails. Ultrasonic testing of welded joints shall be paid separately. Note: The payment for the item shall be made in the following stages: i) 70% payment on completion of welding of joint ii) 20% payment on completing of grinding of joint iii) 10% payment on completion of USFD test	In flash butt weilding item the number of joints given are calculated as per 20 rail panel. As flash butt welding required different setup & methodology, the progress is very less. Kindly clarify whether this item is for single rail or for 20 rail panels.	Refer Item No. 1 of Corrigendum No.1
13.	BOQ ITEM SL NO.60 (NS ITEM NO – NS 60	Alumino thermit welding of 60kg rail joints or combination joints of 60kg/52kg rail by pre-heat (SKV) welding technique.....	Type of Rails given in BOQ is 60KG, however currently R260 Rails are being used. <u>Please clarify how many SKV welds required of 60KG 90UTS rails and how many welds required of R260 rails</u>	Refer Item No. 1 of Corrigendum No.1



Query No.	Reference to Tender Document (Clause/ Para No. & Page No.)	Brief description of Clause /Para No.	Query raised	Reply of HRIDC						
14.			We understand that subject tender is an item rate contract but we observed that unfortunately/inadvertently there is no BOQ attached with tender documents. <u>Therefore, you are requested to provide the BOQ.</u>	Refer Item No. 1 of Corrigendum No.1						
15.	PART A CONTRACT DATA (Sub clause 2.1)	<ol style="list-style-type: none"> 1. Manesar-Patli single line Connectivity 2. HORC main line from Km 49.7 to Km 55.6 3. HORC main line from Km 55.6 to Km 61.5 and New Patli-Patli & New Patli-Sultanpur Connectivity 4. HORC main line from Km 32.0 to Km 49.7 	<u>As per contract Data completion for Section 1 is 3 months, section 2 is 12 months section 3 is 15 months and section 4 is 20 months.</u> <u>Over all completion of all section are in 12 months however completion period is 910 day (approx. 30 Months)</u> <u>Kindly clarify why there is difference of 10 months between completion period of work and completion of sections.</u>	Sub-Clause 2.1 states as follows: “The Site shall be handed over for track linking works to the Contractor...” It is clear from the description of Sub-Clause 2.1 given above that the information given in this Sub-Clause is for handing over of site and not for completion of works.						
16.	PART A CONTRACT DATA (Sub clause 2.1)	<table border="0"> <thead> <tr> <th>Section</th> <th>Time in months after the Commencement Date</th> </tr> </thead> <tbody> <tr> <td>Manesar-Patli single line Connectivity</td> <td>03</td> </tr> <tr> <td>HORC main line from</td> <td></td> </tr> </tbody> </table>	Section	Time in months after the Commencement Date	Manesar-Patli single line Connectivity	03	HORC main line from		<u>Since there are 4 sections in scope of work.</u> <u>Kindly confirm handover date/month of sections</u>	Provisions of Sub-Clause 2.1 are self-explanatory.
Section	Time in months after the Commencement Date									
Manesar-Patli single line Connectivity	03									
HORC main line from										



Query No.	Reference to Tender Document (Clause/ Para No. & Page No.)	Brief description of Clause /Para No.	Query raised	Reply of HRIDC
		Km 49.7 to Km 55.6 12 HORC main line from Km 55.6 to Km 61.5 and New Patli-Patli & New Patli-Sultanpur Connectivities 15 HORC main line from Km 32.0 to Km 49.7 20		

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