## **CORRIGENDUM-II**

## **PRE-BID MEETING ON 04/04/2016**

Name of Work: Design, Manufacturing & Supply of Standard Gauge 60E 1 (UIC 60) Turnouts for Nagpur Metro Rail Projects.

ICB no: N1-T02/2016, Portal no 37

S.No	Clause	Queries	Clarifications
1	Section VII 1.0(3),2.3(2)	In Clause 1.0 (3) it is mentioned the switch rail profile as 60E1A1 / 60E1A4, however in the clause 2.3 (3) the profile for switch rail mentioned is 60E1A1, Please Clarify, whether the Turnout supplier can supply Switch rails of either of the profiles,	Switch rail would be of profile 60E1A1
2	Section VII 1.0(12),2.3(2 )and 2.3 (8)	that is, 60E1A1 or 60E1A4 under this contract.  The Referred Clause Nos. 2.3 (2) and 2.3 (8) of the technical specifications are contradictory to each other. The Clause 2.3 (2) ask for UIC60, 1080 HH Rails for main Line and UIC60 garde 880 Rails for the Depot, however in clause 2.3 (8) it is mentioned that the switches in the Main line and in the depot shall be same. Kindly Clarify; that for turnouts and scissors crossover in main line, the switch rail and Stock rail is of Grade 1080 HH and in the depot the switch rail and stock rail is of grade 880.	Main line both ballastless and ballasted track Turnouts and Scissors cross-overs will be of grade 1080 HH and for depot grade 880 respectively.
3	Section VII 2.3(2),and 5 ,sub clause 3.	If the rails in the depot are of grade 880, then please confirm that the welded Legs (Rail 60E1) for CMS Crossings in the depot shall be of grade 880?.	All CMS crossings on main lines shall have welded leg extensions of 60 E1 (UIC 60) of minimum length of 1.2 meter, 1080 grade head hardened rails (IRS-T-12- 2009, with latest amendment) and _ in depot of 880 Grade.
4	Section VII 5, sub clause 5.	As per the clause, only the crossings of the mainline TOs are to be explosive hardened. However, it is also mentioned that the mainline can have ballastless or ballasted turnout and scissors crossover.  Kindly clarify whether there are Ballasted turnouts and scissors crossovers in the main line? and if yes then the price schedule shall have provisions to differentiate between the ballasted turnouts and scissors crossover in depot.	All the scissors cross-overs as mentioned in schedule of requirement shall be for main line ballastless /ballasted Turnouts and Scissors cross-overs.

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5	Section VII	The fastening system being used in Metro rail networks in india	Elastic fastenings will be MK-III fastening system for
	7, sub clause	are using MK-III fastening system in depot lines, however in the	Depot.
	3.	technical specifications, you have mentioned use of MK-V	
		fastenings for depot lines in NMRC.	
		Please clarify or confirm, whether the turnout manufacturer can	
		supply MK-III fastening for depot lines in this tender?	
6	Section VII	he last two lines of the referred clause 10.0 Scope of Supply Sub-	Supply of fastening system for switches and crossing of
	8 ,sub clause	clause 10.2.1 are contradictory, please clarify that the fastening	Turnouts & Scissors cross-overs is in present bid
	2.	systems for the ballastless turnouts & Scissors Cross-over is in	document excluding lead portion.
	10,sub	the scope of supply of the turnout manufacturer? if yes, then	
	clause 10.2.1	kindly clarify that whether the fastening systems for the Lead	
		portion is included in the scope of supply of the turnout	
		manufaturer.?	
7	Section VII	If the fastening Systems for Ballastless Turnouts and Scissor	Bidder to include the single rates for fastening system for
,	10,sub	Cross-overs shall be in scope of the Turnout manufacturer, then	system for ballastless Turnouts & Scissors cross-overs
	clause 10.2.1	kindly confirm OR clarify that turnout manufacturer can supply	which should comply with performance criteria issued by
	014450 10.2.1	an approved fastening system for the turnouts, which may be	Ministry of Railways vide their letter
		different from the standard fastening system decided afterwards	No.2009/Proj/MAS/9/2 dated 21.05.2010 and approved
		by Nagpur Metro Rail Corporation Ltd for the ballastless track.?	by Ministry of Railways.
		by Magpar Metro Ran Corporation Ltd for the ballastiess track.	
			NMRCL reserves right to select any of the fastening
			system as per above stated criteria during the contract
	G T.TT	777 11 07 1 10	operation.
8	Section VII	Kindly confirm or clarify;	Supply of MK-III fastening for special plates for
	10,sub	1. Are the MKV fastening for special plates is in scope of supply	Turnouts & Scissors cross-overs for depot is in the scope
	clause 10.1.1	of the turnout and scissors crossover manufacturer and supplier?.	of supply of present bid document.
		AND	
		2. Is the fastening system for standard plates is in the scope of	
		turnout and scissors crossover manufacturer.?	
9	Section II	Kindly clarify and confirm – whether the wholly owned	Clause is self explanatory.
	ITB 14.8	subsidiaries of Vossloh Cogifer France, who will be importing	
		the Rails (Switch, Stock and Check Rails) and other imported	
		components to manufacture, assemble the half switch sets and	
		supply to NMRCL under Tender Notice No. ICB-N1-T02/2016	
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		will be facilitated by NMRCL to get the benefits in import duty under Project Import Registration.?	
10	Section III Clause 2	Kindly clarify and confirm, Whether Vossloh Cogifer Corporate references would de facto qualify any of its factories within Vossloh Cogifer Group, and if it would not be the case, what would be the qualifying criteria for the manufacturing factory.	In case Vossloh Cogifer Corporate is lead member, any of its factories within Vossloh Cogifer Group shall qualify.
11	Section I Clause 4,sub clause 4.1	Kindly confirm or Clarify; Whether the entity / company participating in this tender to bid as member of a JV formed between companies of Vossloh Group and is having the lowest share in the scope of supply / work by value in the JV can be the Lead Member of the JV.	The lead partner in case of a JV/Consortium shall be the one who has the maximum experience of supply of Turnouts to the user rail administration among the members of JV/Consortium.
			Lead partner must have a minimum of 40% participation in the JV/Consortium.  Partners having less than 20% participation will be termed as non-substantial partner and will not be considered for evaluation which means that their financial soundness and work experience shall not be considered for evaluation of JV/Consortium.
12	Section I Clause 4,sub clause 4.2	Conflict of interest Please confirm; That a JV can be formed between wholly owned Subsidiaries and the parent group / company.	Allowed, however lead member shall be the partner who has submitted credentials for maximum similar work experience.
13	Section XIII Clause 6.1	Kindly Confirm; Whether the entity / company having the lowest share as per thier scope of work / supply can submit the Perfomance bank guarantee in accordance with cluase 6 of the GCC.	Performance Guarantee should be submitted by lead partner in case of a JV/Consortium.
14	Section XIII Clause 6.1	Single purchase order to JV/Consortium	In case JV/Consortium, single purchase order is placed to JV/Consortium and addressed to the lead member.
15	Section II ITB 14.8	Payment of VAT Kindly clarify; If the supplier office is located in a state other than the state of origin of goods and as well as the state of where supplies shall be delivered, then will the supplier be subject to open a local office in Nagpur / Maharshtra?	In case import of goods, VAT shall not be applicable.

16	Section II ITB 19.1	Kindly Confirm; if The Tender Security can be submitted for the whole amount of INR3.20 Million in the form of a Bank guarantee?, if No, then kinldy clarify the refund process after the completion of the bidding process / annoucement of the winner company.	The bid security portion in cash is reduced and revised as under.  A Bid Security is required in two parts (In Indian Rupees or equivalent USD)  (a) Rs. 0.30 Millions INR as cash by RTGS/NEFT/Credit Card as per procedure given e-Bid portal.  (b) Rs. 2.90 Millions INR in form of unconditioned guarantee issued by any Nationalized or Scheduled Commercial Bank (including scheduled commercial foreign bank) in India. In the form of Bid Security as per Form in Section-IV: Bidding Forms.  The refund process for refund of Bid Security amount in case of unsuccessful bidders to be informed later.
17	Section II ITB 22.1	As there are many Technical and General Clarifications yet to clarified, which may affect the time required to prepare the bid, therefore, We request NMRCL to extend the last date of submission of the Tender: ICB No:N1-T02/2016 by atleast 14 working days, so as to enable us to submit our best competetive bid for the referred tender.	The deadline for online submission of bids is extended and date of last online submission is 10/05/2016 and date bid opening is 12/05/2016.
18	Section IV Price Schedule	Kindly Clarify; The basis of Col. No. 8 of the price Schedule - Cost of local labor, raw materials and components with origin in the Purchaser's Country % of Col. 5. And kindly confrim, that it is not mandatory to give details of the percentage, as it may not match the final value before the finalisation of the BOM which shall be subject to the final approval of the design from the Engineer / NMRCL.	Bidder to quote the rate as per price schedule form, however the cost of local labor, raw materials and components with origin in the Purchaser's Country % of Col. 5 of price schedule, is not mandatory.
19	Section IV Price Schedule	Kindly Confirm that the format of the BOQ mentioned in the price Schedule shall be same as in the E-tendering website.	The format BOQ and price schedule is at Section IV of bidding forms of bid document is required to be filled up duly signed, scan and upload in commercial section.
20	Section VII Schedule of requirements	First Lot to be delivered within 120 days of establishment of L/C.  The delivery is dependent is dependent on the design/ITP	The LD will be extended/relaxed in case time taken for the approvals by NMRCL affects the delivery timelines.

		approval by engineer/NMRCL, Kindly confirm the LD will be	
		extended/relaxed in case if time taken for the approvals effects	
		the delivery timelines.	
21	Section VII	There are 2 sets of ballasted 1/7 Scissors crossovers in main line,	ERC, MK V clips for fastening for Scissors crossovers is
	Clause	kindly confirm the turnout manufacturer shall not deliver the	not covered in present bid document.
	10.1.1	ERC,MK V clips.	
22	Special		Overseas training to be arranged by supplier for 20 Man
	condition of		days, which include cost of training. The travel,
	contract		boarding and lodging expenses for this purpose shall be
	GCC 26.0		borne by the Employer i.e. NMRCL.

No	Clause	Subject	Existing		Revised			
			Joint Venture (existing or intended)		Joint Venture (existing or intended)			
			All parties combined	Each member	One member	All parties combined	Each member	One member One member
23	Section III Evaluation and Qualification criteria Clause3.1	Financial Capabilities	Must jointly meets requirement in proportion to the percentage of respective share	N/A	N/A	Must meet requirement	Must meet requirement as per their % share in JV	N/A
24	Section III Evaluation and Qualification criteria Clause3.2	Average Annual Construction Turnover	Must meet requirement	Must meet requirement in proportion to their share.	N/A	Must meet requirement	Must meet minimum [twenty] per cent [20%] of the requirement	Must meet at least [fourty] per cent [40%] of the requirement (For Lead Member)
25	Section III Evaluation and Qualification criteria Clause3.3	Profitability	Must meet requirement	NA	Must meet requirement			
26	Section III Evaluation and Qualification criteria Clause3.4	Net Worth	Must meet requirement	Must meet requirement in proportion to their participation.	N/A	N/A	N/A	Must meet requirement (for Lead Member only)
27	Section III Evaluation and Qualification criteria Clause3.5	Bid Capacity Criteria	Must meet requirement	Must meet requirement in proportion to their participation.	N/A	Must meet requirement	N/A	N/A
28	Section III Evaluation and Qualification criteria Clause 4.1	Similar Experience	N/A	N/A	Must meet requirement	Must meet requirement	Must meet minimum [twenty] per cent [20%] of the requirement	Must meet at least [forty] per cent [40%] of the requirement (For Lead Member)

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