



**Subject:- Construction of 2- Lane Road Over Bridge in lieu of existing LC No's**

- i. **150** At Rly km 278/14-16 (DFCC Ch: 28967.59) between **GOTHANGAM** and **SAYAN** stations of Western Railway.
- ii. **156** At Rly km 287/11-13 (DFCC CH. 37875.65) between **KUDSAD** and **SAYAN** stations of Western Railway.

**Reference:** - 1. NIT no. BRC/EN/Tender/ROB/LC-150 & 156/222

The item wise reply on queries raised by Bidders after pre-bid meeting, on the Bid documents of subject NIT are as under:

S.No.	Clause No. & Page	Existing Clause/Item	Query	Comments
1	Schedule - B, Item No. NS/07 @ Sr. No. 24 Page 488 of 499	Conducting Pile low Strain Integrity test as per ASTM D5882-86 ..... Qty. 210 @ 1309.36 Qty. 294 @ 1309.36 Qty. 504 @ .....	We could not understand why three quantities have been mentioned in this item. Unit of measurement are also missing. Also, the rates indicated for such tests are very low. Request you to re-visit this item quantities, unit of measurements & rates and clarify.	Total quantity of this item is 504 nos., and rate is Rs 1309.36 for each test.
2	Schedule -A, Item No. 27007A, Page 473 of 499	Excavation for foundation in sand..... and disposing of the excavated stuff as directed. A) Depth upto 3m and lead upto 100m for <b>10Cum</b>	In item description of work, it is mentioned disposing of the excavated stuff as directed. A) Depth upto 3m and lead upto 100m for <b>10Cum</b> , whereas unit of measurement of item is Cum. Please re-check and clarify.	The sub para A) shall be read as "A) Depth upto 3m and lead upto 100m.
3.	Corrigendum- 3, Item No.1 Page 4 & 5 of 19	Modified description of Item NS/01 of Schedule-D, Packet-B Supply, fabrication, transportation and assembling of welded ..... The rate is inclusive of all incidental works, <b>including etc</b> , supplying and fixing in	Kindly clarify the sentence <b>including etc.</b> (1st line of page 5 of 19)	The respective sentence should be read by deleting <b>etc</b> .
4	Corrigendum-3, Item No.1, Notes (ii) Page 5 of 19	Modified description of Item NS/01 of Schedule-D, Packet-B Notes — (ii) <b>The Structural steel to be used should be manufactured only.</b>	Note (ii) description is incomplete, Kindly clarify.	The last sentence i.e. <b>"(The Structural steel to be used should be manufactured only." – shall be deleted</b>

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5	Corrigendum- 3, Item No.1 Page 4 of 19	Modified description of Item NS/01 of Schedule-D, Packet-B Supply, fabrication, transportation and assembling of welded .  STUD SHEAR CONNECTOR etc. required for complete fabrication.	Kindly provide the relevant drawings for STUD Shear Connectors arrangements. Also, clarify the how the payment will be made for provision of Stud Shear Connectors.	The relevant drawing will be made available by DFCCIL with detailed drawing of superstructure. Item for fabrication of girder is consolidated item which includes the fixing of stud -shear connectors etc. The weight of shear stud connectors will be considered for payment.
6	Schedule -E, Item No. NS/02, Page 496 of 499	Site office providing arranging----- Unit of measurement mentioned is "LM"	In our understanding, unit of measurement should be "Lumpsum". Kindly check and clarify.	Unit of measurement is Lumpsum.
7	Schedule -E, Item No. NS/04, Page 497 of 499	Making & supply of check rail of 52kg/60kg .....	Unit of measurement is "Each LC". Kindly advise the length of check rail to be provided for Each LC OR Unit of measurement may be changed to "Metre". Unit rate of item indicated appears to be labour rate for laying of check rail. Also, clarify that Rail for Check rail will be provided free of cost to Contractor.	The item is for making of check rail. Rail will be provided by DFCCIL and unit of measurement is Each LC.
8	GAD Drawings for LC 150 & 156	Span arrangements for Approach spans (Page 20 of 499)	i) Span arrangements for approach spans for both ROB's at LC-150 & 156 as indicated in GAD are not matching with spans arrangements indicated in Scope of works at Page 20 of 499. Request you to kindly re-check and clarify the correctness of spans on approaches and on railway tracks. ii) Please clarify the correctness of quantities indicated in BOQ Schedules.	Span arrangement for approach spans shall be as per revised General arrangement drawing of LC-150 & 156 for approach portion.
9	General	Land Acquisition	Kindly inform the status of land acquisition which is required for new construction works. This will help to plan the completion of work on time.	Please go through clause 4.1.1.1 at page 424 of 499.
10	Corrigendum- 3, Bid submission last date (online), Page 9 of 19	Bid Submission last date (online)	We request to extend the last date of bid submission (online) by at least 15 days (i.e upto 25.06.2019).	Time schedule shall be adhered as published.

1/3/2019  
4/6/2019



11.	Item no 14 of Schedule-B , at page 485 of 499	Para no 6 of Technical specification of Item No 14 of Schedule-B, at page page 340 of 499.	<p>Please clarify item no. 14 Sub Point No. 4 Earth fill with granular material which is to be retained on wall, facia elements of RCC - does this item mean filter material behind RCC facia panel 600mm width as per MoRTH Clause 3106.4 (Drainage) or Earth filling behind Reinforced Earth wall.</p> <p>If this item stands for earth filling behind retaining wall than where item no. 22 will operate.</p>	<p>In item no. 14 Sub Point No. 4 Earth fill with granular material which is to be retained on wall, facia elements of RCC - means filter material behind RCC facia panel 600mm width as per MoRTH Clause 3106.4 (Drainage) or Earth filling behind Reinforced Earth wall. (the same has been mentioned in para -6 - Drainage (Technical specification of Item no 14 of Schedule-B) on page 340 of 499 of Bid documents. ( The rate of RE wall under item no NS/14 of Schedule B, includes all activities mentioned in item schedule) .</p> <p>Item no 22 will be operated for granular soil fill other than filter material.</p>
12.		Clause no. 8, 1.3.2, <u>1.3.4.15</u> , at pages 4-5, 24-25, 30-31 of 499 of bid document.	<p>We request you to kindly clarify whether do we need to submit the below documents along with online bid application:</p> <ol style="list-style-type: none"> <li>1) Form No. 7 - Standing Indemnity Bond For "On Account" Payments</li> <li>2) Form No. 10 - Joint Venture Agreement (<b><u>as we are submitting the bid in Joint Venture, we presume that only Form No. 9 - MOU has to be submitted with our technical bid not the Form no 10)</u></b>)</li> <li>3) Integrity Pact</li> </ol>	<ol style="list-style-type: none"> <li>1) Form No. 7 - Standing Indemnity Bond For "On Account" Payments may be submitted at time of agreement.</li> <li>2) Form no. 10 in case of JV is to be submitted.</li> <li>3) Integrity pact is to be submitted.</li> </ol> <p>For further clarification please ref. Clause no. 8, 1.3.2, <u>1.3.4.15</u>, at pages 4-5, 24-25, 30-31 of 499 of bid document.</p>