

Bid Evaluation Report of Technical Proposal –for the work of

“Quadrupling of Railway Track between Virar - Dahanu Road under MUTP-III.”

LOT – I - Construction of Major bridges, Minor Bridges, Drains, retaining wall, extension of Limited height Subway/RUB, Ballast supply and Earthwork in the section from Ch. 2060 to Ch. 9000 and From Ch. 16800 to CH. 30,000 between Virar (Excluding) and Palghar (Excluding).”.

LOT – II - Construction of Major bridges, Minor Bridges, Drains, retaining wall, extension of Limited height Subway/RUB, Ballast supply and Earthwork in the section from Ch. 32100 to Ch. 61400 between Palghar Station (Excluding) and Dahanu Road Station (Excluding).

RFB No: MRVC/W/101/R1 dated 28-11-2019

Project: Mumbai Urban Transport Project – III (MUTP-III)

Date :- 30.3.2020 and 9.4.2020

BACKGROUND

Mumbai Urban Transport Project-III (MUTP-III) was sanctioned under Item no. 597 of Central Railway in Railway Budget 2015-16 **under PH-81 -MTP**. The work under the scope of technical Bid evaluation, namely, Quadrupling of Virar- Dahanu Road, is part of MUTP-III. The cost of the project is shared equally by Indian Railway and Govt. of Maharashtra. The project is under process for financing by way of loan from AIIB (Asian Infrastructure Investment Bank). Accordingly, Bid process followed with respect to the project/work is as per AIIB’s norms as well along with their prior NOC being obtained at every stage.

Detailed Construction Estimate of the Virar Dahanu Quadrupling project was sanctioned in December 2017 at a total cost of Rs. 3,290.66 Crore. The existing corridor between Virar and Dahanu is parallel to the sea shore with a distance of about 5 to 8 kms from the sea. The section between Virar- Saphale Stations and Vangaon - Dahanu Road Stations passes through creek area. Rail tracks under the subject work are proposed to be laid on west side of the existing rail corridor to the east of which the DFCCI alignment is being constructed from CH. 6500 to Dahnau Road.

Earlier International Open Competitive Bid was invited vide RFB No. MRVC/W/101 dated 28.02.2019 for earthwork and bridges for entire project except section between Ch. 9000 to CH. 16000 and Bridge No. 166 & 169. It was opened on 3rd May 2019. It was BOQ tender invited online through NIC’s web portal <https://eprocure.gov.in/eprocure/app>. Only 2 bidders had participated and only one bidder was found technically suitable in Technical evaluation. The only bidder has offered rate of 37.56% above Estimated rates.

The Bid evaluation Committee therefore, made its recommendations as under

- (A) for discharge of tender due to lack of effective competition coupled with higher than updated estimated rates.
- (B) While re-inviting possibility of dividing scope of the work in to 2 to 3 lots, so that bidders with less capacity can also participate.
- (C) EQC may be reviewed.
- (D) EQC for Electrical and Signalling work may not be insisted as overall scope of these works is less than 2%.

Recommendation of BEC was accepted by competent authority and accordingly, tender has been be discharged with NOC from AIIB.

It was also decided that

- a. While re-inviting tender, scope is to be divided in to 2 Lots in 1 tender.
- b. Tender shall be on lumpsum basis instead of BOQ basis.
- c. Scope of removal of Electrical and S&T infringements to be deleted from the scope of the tender and it shall be executed through separate tender.
- d. As tender is on lumpsum basis, scope of earthwork and bridges in the existing station yards is not included in the scope of the tender.

Accordingly, the subject Bid vide RFB No. MRVC/W/101/R1 dated 28-11-2019 has been invited for execution of Earthwork and Bridges for the project in 2 Lots for the following stretches on lumpsum basis.

- I. **LOT-I** – Sections between Ch. 2,062 to Ch. 8,800 and Ch. 16,800 to Ch. 30,000
- II. **LOT-II** – Sections between Ch. 32,100 to Ch. 61,400

1. SCOPE OF BID, ESTIMATED COST AND BRIEF BACKGROUND

1.1 Scope of Bid

A broad scope of work under this Bid is as below:

- (i) Complete earthwork in embankment for proposed main line tracks and stabling siding tracks for the proposed quadrupling of Virara-Dahanu Road project for the following sections .
 - (a) LOT-I – (Sections between Ch. 2,062 to Ch. 8,800, Ch. 16,800 to Ch. 22,600 and Ch. 23,300 to Ch. 30,000)
 - (b) LOT-II – (Sections between Ch. 32,100 to Ch. 37,400, Ch. 38,800 to Ch. 40,500, Ch. 43,300 to Ch. 51,400 and Ch. 52,000 to Ch. 61,400)

- (ii) Complete earthwork in cutting, if any, in these sections,
- (iii) Construction/extension of all existing Minor bridges in these section,
- (iv) Construction/extension of all major bridges except bridge nos. 166 & 169 in these section,
- (v) Removing of all obstruction for execution of work,
- (vi) Supply and stacking of stone ballast for railway track,
- (vii) Ground improvement for the section affected by tidal water,
- (viii) Cutting and plantation of trees,

1.2 Estimated cost of the Work: Rs 397.70cr

Lot wise bifurcation of cost excluding and including GST is as under:

Sr No	LOTs	Amount (in Rs.)		Cost incl GST in Rs.
		Cost excl GST in Rs.	GST 12%	
1	LOT-I	1,94,90,66,220.70	23,38,87,946.48	2,18,29,54,167.18
2	LOT-II	1,60,18,95,559.26	19,22,27,467.11	1,79,41,23,026.37
	TOTAL	3,55,09,61,779.96	42,61,15,413.60	3,97,70,77,193.56

The BEC notes that the estimated cost is based on updated rates of earlier invited tender. Rates of earlier invited tender were based on updated average of LARS of the work of construction of 3rd line between Kalyan -Kassara on Central Railway as under progress.

2. BID DOCUMENT

Salient Features of Bidding Documents are as follows:

- (a) The Bid Documents for the work are based on the World Bank's SPD for 2 stage e-bidding suitably modified as per the requirement of Asian Infrastructure Investment Bank. (International Competitive Procurement [Two-Envelope Bidding Process with e-Procurement] (Without Prequalification)).
- (b) This is an e-tender invited through NIC's web portal <https://eprocure.gov.in/eprocure/app>.
- (c) Price adjustment: Price adjustment clause has been provided in the Bid document. (ITB 14.5 and GCC 45.1)
- (d) It is lumpsum tender. Bidders has to offer one lump sum amount for each lot separately. Detailed activity wise payment schedule is given in the bid for regularising interim payment which is linked to the progress of the work.

3. BID INVITATION PROCESS

- (a) International Open Competitive Bid was invited vide RFB No. MRVC/W/101/R1 dated 28.11.2019 published in reputed newspapers vide this office's note dated 28.11.2019 (Placed at page – 247) of File No. MRVC/W/Major Bridges/VR-DRD/Bid Pt. IV and also uploaded on website www.mrvc.indianrailways.gov.in of MRVC and published on <https://eprocure.gov.in> e-procurement site of NIC.

Addendum & Corrigendum No. 1, 2, 3 & 4 was published on MRVC website & procurement. Newspaper publication cuttings are placed (CP- 253/1-11) of File No. MRVC/W/Major Bridges/VR-DRD/Bid Pt. IV. The summary of publication of Specific Procurement Notice in National Press is as under:

S. No.	Name of News paper	Date of Publications	Name of Cities	Page No. of Part V file
	English			
1	Economic Times	29.11.2019	Mumbai, Delhi	174/12-13
2	Times of India	29.11.2019	Pune, Ahmedabad, Mumbai, Lucknow, Hyderabad, Chennai, Delhi, Bangalore, Chandigarh, Mumbai, Jaipur, Kolkatta	174/1-11
	Hindi			
3	Navbharat	30.11.2019	Mumbai	174/14
4	Yashobhumi	29.11.2019	Mumbai	174/15
5	Khabre Aajtak	29.11.2019	Mumbai	174/16
	Marathi			
6	Maharashtra Times	30.11.2019	Mumbai	174/18
7	Nava kal	29.11.2019	Mumbai	174/19
8	Samna	29.11.2019	Mumbai	174/20

- (b) The Bid was also published on UNDB's web site by AIIB (CP-237/238 of Part V) and invited on e-procurement web site of NIC i.e. <https://eprocure.gov.in/eprocure/app> (CP-43) of file no. MRVC/W/Major Bridges/VR-DRD/Bid Pt. V.
- (c) After receipt of AIIB's NOC to the Bid document and to the Specific Procurement Notice vide their mail on 23-11-2019 (CP 235 of MRVC/W/Major Bridges/VR-DRD/Bid Pt. IV) and the same were uploaded on MRVC's website on 28th November 2019). Last date of submission of Bid and Bid opening date was 27-01-2020 (original) which was later postponed thrice i.e. to 11.02.2020 in corrigendum No. 1, 24.02.2020 corrigendum no. 2 and finally to 06.03.2020 through Corrigendum No.4 on the request of the bidders.
- (d) Four Corrigenda/addenda were issued to the Bid document with NOC from AIIB. The same were uploaded on <https://eprocure.gov.in/eprocure/app> as also on MRVC's own website.
1. Corrigendum No.1 was issued on 16th January 2020 (CP- 44 MRVC/W/Major Bridges/VR-DRD/Bid Pt. V) to publish Minutes of prebid meeting, reply to bidders queries, amendment to Tender condition, Modification in Works requirements, uploaded various detailed drawings and Details/list of trees to be cut in the project.

2. Corrigendum No.2 was issued on 7th February 2020 (CP- 49 OF MRVC/W/Major Bridges/VR-DRD/Bid Pt. V) to publish date of extension for uploading bid up to 24th February 2020 and balance drawings were uploaded.
3. Corrigendum No.3 was issued on 10th February 2020 (CP- 60 OF MRVC/W/Major Bridges/VR-DRD/Bid Pt. V) to publish Revised break up of contract price and detailed payment procedure for regularising Interim payment as per progress of work (Schedule D & E).
4. Corrigendum No.4 was issued on 20th February 2020 (CP- 93 OF MRVC/W/Major Bridges/VR-DRD/Bid Pt. V) to date of extension for uploading bid up to 6th March 2020.

All 4 A&C's were issued with NOC from AIIB vide E-mail dated 13th January 2020, 6th February 2020, 14th February 2020 & 19th February 2020, which are placed at CP- 88,73, 89 and 91 respectively.

- a) A Pre Bid Meeting was held on 11.12.2019 in MRVC's Corporate HQ at Churchgate at 11:00 hrs. Minutes of the meeting along with corrigendum no. 1 were uploaded on eprocure web site as well as on MRVC's website (CP 35 of Part V file)

AIIB in their NOC for publishing bid insisted for minimum 60 days period (CP 235 of Part IV) for uploading bid from the date of publishing of tender as it is lumpsum tender. The BEC noted that the total bidding period provided for the work under evaluation was 98 days which is more than the stipulated minimum period.

Bids sold Not applicable this being a case of e-bidding.

4. BID RESPONSE AND BID OPENING

- 4.1 The Bids were opened by the committee of Shri. A. V. Kulkarni, Dy CPM-IV and Shri. Venkatesh Dharwadkar, Sr. SO Accounts, online on 06.03.2020. The Bid opening was attended by representatives of the two bidding firms. All bidders submitted following original documents as mentioned in Para 8 of the SPN before 15.00 Hrs of 06th March 2020 i.e. end time and date for Bid submission as per the Bid condition. Therefore, offers of all bidders were opened online on 6th March 2020 at 15.30 hrs.

1. Demand Draft for Cost of Bid document
2. Bank Guarantee towards bid security
3. Original Affidavit regarding correctness of information furnished

- 4.2 Total 4 bids for each lot have been received. All bidders are Indian firms except one member of one JV firm. Two bidders have participated in both the lots. One bidder participated in both lots, in Lot-I, the bidder has participated as member of JV and in Lot -II, the bidder has participated as Single Entity. Other 2 firms participated in one lot only i.e. One JV firm participated in Lot-I and one Pvt. Ltd. Firm participated in LOT-II only. Details of the firms participated in each Lot are as follows:

LOT I :-

Sr. No	Name of Firms	Details of JV
1/4	M/s. DMIA - Balajee-DCS JV, Hyderabad 204, 2nd Floor, Manjeera Trinity Corporate, JNTU – Hitech City Road, Kukatpally, Hyderabad - 500 072 Tel No. 040 - 29880406	Dhaya Maju Infrastructure (Asia) Sdn. Berhad , B-G-28, Block B, 10 Boulevard, PJU 6A, Lebuhraya, 47400, Petaling Jaya, Selangor, Darul Ehsan, Malaysia. - (60%) M/s. Balajee Infratech & Constructions Pvt. Ltd. , 601-602, Advent Atria, Opp. Kingston Aartment, Chicholi Bunder Road, Malad (W), Mumbai – 400 064 - (20%) M/s. DCS Ltd. 3-6-213, Street No. 16, Himayat Nagar, Hyderabad-500 029. – (20%)
2/4	M/s. NGPL-Saidutt (JV), NG Circle, Mehtapura, Himmatnagar, Dist. Sabarkantha, Gujrat - 383001	NG Projects Limited , NG Circle, Mehtapura, Himmatnagar, Dist. Sabarkantha, Gujrat - 383001 – (70%) Saidutta Real Infra Private Ltd. , Near Hanuman Mandir, Raja Chhatrapati Shivaji Marg, Virar (West), Tal- Vasai, Dist. Palghar – 401 303, Maharashtra – (30%)
3/4	M/s. Afcons Infrastructure Ltd., Afcons House, 16, Shah Industrial Estate, Veeera Desai Road, Azad Nagar, Andheri (West), Mumbai – 400 053.	A company Registered under Companies Act 1956 Single Entity
4/4	M/s. Relcon - Vitrag (JV) Engineers & Contractors, A01/101, Krishna Apartment, Opp. Mahavir Jain Vidyalaya, Juhu Lane, Andheri (west), Mumbai – 400058	M/s Relcon Infraprojects Ltd. , A01/101, Krishna Apartment, Opp. Mahavir Jain Vidyalaya, Juhu Lane, Andheri (west), Mumbai – 400058 – (51%) M/s Vitrag Infra Projects LLP , D-30/004, Ypgi Vaibha CHS Ltd. Yogi Nagar, Boriviali (West), Mumbai – 400091 – (49%)

LOT II :-

Sr. No	Name of Firms	Details of JV
1/4	M/s. DMIA - Balajee-DCS JV, Hyderabad 204, 2nd Floor, Manjeera Trinity Corporate, JNTU – Hitech City Road, Kukatpally, Hyderabad - 500 072 Tel No. 040 - 29880406	Dhaya Maju Infrastructure (Asia) Sdn. Berhad , B-G-28, Block B, 10 Boulevard, PJU 6A, Lebuhraya, 47400, Petaling Jaya, Selangor, Darul Ehsan, Malaysia. - (60%) M/s. Balajee Infratech & Constructions Pvt. Ltd. , 601-602, Advent Atria, Opp. Kingston Apartment, Chicholi Bunder Road, Malad (W), Mumbai – 400 064 - (20%) M/s. DCS Ltd. 3-6-213, Street No. 16, Himayat Nagar, Hyderabad-500 029. – (20%)
2/4	M/s. NG Projects Ltd., NG Circle, Mehtapura, Himmatnagar, Dist. Sabarkantha, Gujrat - 383001	A company Registered under Companies Act 1956 Single Entity
3/4	M/s. ISC Projects Pvt. Ltd., S-2, The Metropole, Adjacent to Inox, Bund Garden Road, Pune – 411 001, Maharashtra, India	Private Limited Company Single Entity
4/4	M/s. Afcons Infrastructure Ltd., Afcons House, 16, Shah Industrial Estate, Veeera Desai Road, Azad Nagar, Andheri (West), Mumbai – 400 053.	A company Registered under Companies Act 1956. Single Entity

The minutes(CP-102) of Bid opening were sent to Asian Infrastructure Investment Bank (AIIB) by e-mail on 06.03.2020 (CP 239).

4.3 BID SECURITY

As per Clause 19.1 of the ITB, the bidders for the subject work were required to submit a Bid Security for each Lot as under valid upto 45 days from original bid validity period i.e. upto 17th August 2020 in format stipulated in the clause.

LOT I	INR 1,04,68,000.00
LOT II	INR 91,31,000.00

All the bidders have submitted Bid Security in the form of Bank Guarantee/ Demand draft as detailed below:-

S. No.	Name of the firm	Bid security particulars	Amount in INR and Validity	Remark
	LOT - I			
01 [1/4]	M/s. DMIA - Balajee-DCS JV, Hyderabad	BG No. 001INBG200510006 dated 20.02.2020 issued by PT Bank Maybank Indonesia Tbk, Mumbai	1,04,68,000.00 Valid up to 19.09.2020	Confirmation from Bank placed at CP-186
02 [2/4]	M/s. NGPL-Saidutt (JV)	PO No. 020220 dated 20.02.2020 issued by HDFC, Mumbai valid up to 20.05.2020	1,04,68,000.00	Demand draft encashed.
03 [3/4]	M/s. Afcons Infrastructure Ltd.	BG No. 19081GPER001320 dated 03.03.2020 issued by UCO Bank, Mumbai	1,04,68,000.00 Valid up to 31.08.2020	Confirmation from Bank not yet received
04 [4/4]	M/s. Relcon - Vitrag (JV) Engineers & Contractors	BG No. 0544BGR0246920 dated 17.02.2020 issued by ICICI Bank, Mumbai	1,04,68,000.00 Valid up to 30.09.2020	Confirmation from Bank not yet received
	LOT - II			
01 [1/4]	M/s. DMIA - Balajee-DCS JV, Hyderabad	BG No. 001INBG200510005 dated 20.02.2020 issued by PT Bank Maybank Indonesia Tbk, Mumbai	91,31,000.00 Valid up to 19.09.2020	Confirmation from Bank placed at CP-180
02 [2/4]	M/s. NG Projects Ltd.	BG No. 200375IBGB00030 dated 20.02.2020 issued by IDBI Bank, Gujarat	91,31,000.00 Valid up to 19.08.2020	Confirmation from Bank not yet received
03 [3/4]	M/s. ISC Projects Pvt. Ltd.	BG No. 007GT02200360006 dated 05.02.2020 issued by HDFC Bank, Mumbai	91,31,000.00 Valid up to 31.08.2020	Confirmation from Bank not yet received
04 [4/4]	M/s. Afcons Infrastructure Ltd.	BG No. 1908IGPER001420 dated 03.03.2020 issued by UCO Bank, Mumbai	91,31,000.00 Valid up to 31.08.2020	Confirmation from Bank not yet received

4.4 BID EVALUATION COMMITTEE

Bid Evaluation Committee comprising of Shri Sunil N. Maske, CPM-II, Ms. Anita Sarmah, FA&CAO and Shri Sanjay Singh, ED/Planning is nominated by Director/Project on file note placed at NP- 20.

5. Clarifications Sought & Response Received

Proposal submitted by the all bidders are in order with all requisite details. No clarifications were required to be obtained from the bidders in terms of ITB 27.1 & 29.2 in order to enable evaluation of eligibility & qualification criteria satisfaction by the bidders.

6. PRELIMINARY EXAMINATION OF BIDS

6.1 Responsiveness of Bidders

The responsiveness of bidders has been evaluated and tabulated as under:

LOT-I

Sr. No.	Description	Clause of ITB	M/s. DMIA - Balajee-DCS JV, Hyderabad (1/4)	M/s. NGPL-Saidutt (JV) (2/4)	M/s. Afcons Infrastructure Ltd. (3/4)	M/s. Relcon - Vitrag (JV) Engineers & Contractors (4/4)
(a)	Letter of Bid – Technical Part,	12	Submitted(CP-16-18)	Submitted (CP-868 & 869)	Submitted (CP-19 & 8)	Submitted (CP-1512)
(b)	Bid Security	19.1	Submitted (CP- 184 to 182)	Submitted (CP - 113)	Submitted (CP – 119,118)	Submitted (CP -127to125)
(c)	Alternative Bid	NA	Not Applicable	Not Applicable	Not Applicable	Not Applicable
(d)	Authorisation	20.3,20.4	Submitted (Page No. 846-879 of offer). It is Power of attorney (PoA) jointly signed by PoA holder of all 3 members of joint venture.	Submitted (Page No. 14-15 of offer). It is Power of attorney (PoA) jointly signed by PoA holder of both members of joint venture.	Submitted (Page No. 21-26 of offer). It is General Power of attorney issued in the name of Shri Ajaykumar, Vice President of the company.	Submitted (Page No. 965 of offer). It is Power of attorney (PoA) jointly signed by PoA holder of both members of joint venture.
(e)	Bidder's Eligibility	17	Documents Submitted	Documents Submitted	Documents Submitted	Documents Submitted
(f)	Qualification	17	Documents Submitted	Documents Submitted	Documents Submitted	Documents Submitted
(g)	Conformity	16	Submitted	Submitted	Submitted	Submitted
(h)	Construction Methodology	Para 1.1 of sec III Of EQC	Documents Submitted	Documents Submitted	Documents Submitted	Documents Submitted
(i)	Contractor Registration certificate		Not Applicable	Not Applicable	Not Applicable	Not Applicable
(j)	any other document required in the BDS					
	Code of Conduct		Submitted	Submitted	Submitted	Submitted
	EHSM Plan		Submitted	Submitted	Submitted	Submitted
	Detailed construction methodology		Submitted	Submitted	Submitted	Submitted
	Bar Chart with details of resources		Submitted	Submitted	Submitted	Submitted

LOT-II

Sr. No.	Description	Clause of ITB	M/s. DMIA - Balajee-DCS JV, Hyderabad (1/4)	M/s. NGPL (2/4)	M/s. ISC Projects Pvt. Ltd. (3/4)	M/s. Afcons Infrastructure Ltd. (4/4)
(a)	Letter of Bid – Technical Part,	12	Submitted (CP-16-18)	Submitted (CP-965)	Submitted (CP-447)	Submitted (CP-1948)
(b)	Bid Security	19.1	Submitted (CP-178 to 176)	Submitted (CP -150 to 148)	Submitted (CP -158 to 156)	Submitted (CP -167,166)
(c)	Alternative Bid	NA	Not Applicable	Not Applicable	Not Applicable	Not Applicable
(d)	Authorisation	20.3,20.4	Submitted (Page No. 846-879 of offer). It is Power of attorney (PoA) jointly signed by PoA holder of all 3 members of joint venture.	Submitted (Page No. 3 and 53 of offer). It is Board Resolution authorising Director to sign documents in connection with tender. (CP-963)	Submitted copy of the Board resolution dated 09.01.2020(Page No. 3 of the offer) regarding participation in the tender duly signed by 3 Directors of the firm. (CP-445,440)	Submitted (CP-1935). It is General Power of attorney issued in the name of Shri Ajaykumar, Vice President of the company.
(e)	Bidder's Eligibility	17	Documents Submitted	Documents Submitted	Documents Submitted	Documents Submitted
(f)	Qualification	17	Documents Submitted	Documents Submitted	Documents Submitted	Documents Submitted
(g)	Conformity	16	Submitted	Submitted	Submitted	Submitted
(h)	Construction Methodology	Para 1.1 of sec III Of EQC	Documents Submitted	Documents Submitted	Documents Submitted	Documents Submitted
(i)	Contractor Registration certificate		Not Applicable	Not Applicable	Not Applicable	Not Applicable
(j)	any other document required in the BDS					
	Code of Conduct		Submitted	Submitted	Submitted	Submitted
	EHSM Plan		Submitted	Submitted	Submitted	Submitted
	Detailed construction methodology		Submitted	Submitted	Submitted	Submitted
	Bar Chart with details of resources		Submitted	Submitted	Submitted	Submitted

6.2 Determination of responsiveness

As per ITB 31, affirmative determination that the bidder meets the qualification criteria is specified in Section 3: EQC shall be a prerequisite for opening and evaluation of bidders' price proposal. Technical Proposals submitted by all the bidders were examined for compliance against qualification criteria specified Section III EQC.

Technical Proposal of the all the bidders found adequate since all bidders have submitted a detailed note outlining its proposed methodology, program of construction etc. as mentioned in Para 1.1 of Section III of EQC.

The compliance of each bidder against various technical and financial requirements is again discussed as follows:

6.2.1 LOT-I

6.2.1.1 1/4 M/s. DMIA - Balajee-DCS JV, Hyderabad

It is the joint venture of the following 3 firms. They have participated in both lots.

- a. **Dhaya Maju Infrastructure (Asia) Sdn. Berhad**, B-G-28, Block B, 10 Boulevard, PJU 6A, Lebuhraya, 47400, Petaling Jaya, Selangor, Darul Ehsan, Malaysia. - (60%) – Registered office of this firm is at Malaysia ; however it also has an office in India at address given below.
204, 2nd Floor, Manjeera Trinity Corporate, JNTU-Hitech City Road, Kukarpally, Hyderabad, Telengana – 500 072.
- b. **M/s. Balajee Infratech & Constructions Pvt. Ltd.**, 601-602, Advent Atria, Opp. Kingston Aartment, Chicholi Bunder Road, Malad (W), Mumbai – 400 064 - (20%)
- c. **M/s. DCS Ltd.** 3-6-213, Street No. 16, Himayat Nagar, Hyderabad-500 029. – (20%)

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
1	Eligibility					
1.1	Nationality	Nationality in accordance with ITB 4.4	Submitted (CP - 616 to 689) of offer 1 file.	Submitted (CP - 632 to 660) of offer 1 file.	Submitted (CP - 662 to 689) of offer 1 file.	Submitted (CP - 616 to 630) of offer 1 file.

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
1.2	Conflict of Interest	No conflicts of interest in accordance with ITB 4.2.	Submitted (CP - 16 to 18) of offer 1 file. Meeting the requirement	Submitted (CP - 16 to 18) of offer 1 file.	Submitted (CP - 16 to 18) of offer 1 file.	Submitted (CP - 16 to 18) of offer 1 file.
1.3	Bank Eligibility	Not having been declared ineligible by the Bank, as described in ITB 4.5.	Submitted (CP - 16 to 18) of offer 1 file. Meeting the requirement	Submitted (CP - 16 to 18) of offer 1 file.	Submitted (CP - 16 to 18) of offer 1 file.	Submitted (CP - 16 to 18) of offer 1 file.
1.4	State-owned Enterprise or Institution of the Borrower country.	Meet conditions of ITB 4.6.	Submitted (CP - 616 to 689) of offer 1 file. Meeting the requirement	Submitted (CP - 632 to 660) of offer 1 file.	Submitted (CP - 662 to 689) of offer 1 file.	Submitted (CP - 616 to 630) of offer 1 file.
1.5	United Nations resolution or Borrower's country law.	Not having been excluded as a result of prohibition in the Borrower's country laws or official regulations against commercial relations with the Bidder's country, or by an act of compliance with UN Security Council resolution, both in accordance with ITB 4.8 and Section V.	Submitted (CP - 616 to 689) of offer 1 file. Meeting the requirement	Submitted (CP - 632 to 660) of offer 1 file.	Submitted (CP - 662 to 689) of offer 1 file.	Submitted (CP - 616 to 630) of offer 1 file.
2	Historical Contract Non-Performance					
2.1	History of Non-Performing Contracts	Non-Performance of a contract ¹ did not occur as a result of	Submitted (CP - 713 to 717) of offer 1 file. Meeting the requirement	Submitted (CP - 715) of offer 1 file.	Submitted (CP - 717) of offer 1 file.	Submitted (CP - 713) of offer 1 file.

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
		contractor default since 1 st April 2014.				
2.2	Suspension Based on Execution of Bid/Proposal Securing Declaration by the Employer or withdrawal of the Bid within Bid validity period.	Not under suspension based on-execution of a Bid/Proposal Securing Declaration pursuant to ITB 4.7 and ITB 19.9.	Submitted (CP - 16 to 18) of offer 1 file. Meeting the requirement	Submitted (CP - 16 to 18) of offer 1 file.	Submitted (CP - 16 to 18) of offer 1 file.	Submitted (CP - 16 to 18) of offer 1 file.
2.3	Pending Litigation	Bid's financial position and prospective long-term profitability still sound according to criteria established in 3.1 below and assuming that all pending litigation will be resolved against the Bidder.	Submitted (CP - 713 to 717) of offer 1 file. Meeting the requirement	Submitted (CP - 715) of offer 1 file.	Submitted (CP - 717) of offer 1 file.	Submitted (CP - 713) of offer 1 file.
2.4	Litigation History	No consistent history of court/arbitral award decisions against the Bidder ³ since 1 st April 2014.	Submitted (CP - 713 to 717) of offer 1 file. Meeting the requirement	Submitted (CP - 715) of offer 1 file.	Submitted (CP - 717) of offer 1 file.	Submitted (CP - 713) of offer 1 file.

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infrotech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
2.5	Declaration Environmental, Social, Health, and Safety (ESHS) past performance.	Declare any civil work contracts that have been suspended or terminated and/or performance security called by an employer for reasons related to the non-compliance of any environmental, or social (including sexual exploitation and abuse (SEA) and gender based violence (GBV)), or health or safety requirements or safeguard in the past five years.	Submitted (CP - 720 to 724) of offer 1 file. Meeting the requirement	Submitted (CP - 722) of offer 1 file.	Submitted (CP - 724) of offer 1 file.	Submitted (CP - 720) of offer 1 file.
3	Financial Situation and Performance					
3.1	Financial Capabilities	i) The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements	Must meet Submitted (CP - 756 to 764) of offer 1 file. INR 1657.41 Million Meeting the requirement of 480 Million for both Lots.	Must meet the minimum requirement for LOT-I : INR 70 Million LOT-II : INR 60 Million Submitted (CP - 760 & 761) of offer 1 file. INR 328.38 Million It is more than minimum required INR	Must meet the minimum requirement for LOT-I : INR 70 Million LOT-II : INR 60 Million Submitted (CP - 763 & 764) of offer 1 file. INR 338.13 Million. It is more than minimum required INR 130 million to eligible for	Must meet the minimum requirement for LOT-I : INR 130 Million Lot-II: INR110 Million Submitted (CP - 756 to 758) of offer 1 file. INR 990.90 Million. It is more than minimum required INR 240 million to

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
		estimated as under for the subject contract(s) net of the Bidder's other commitments. 1. LOT-I INR 260 Million 2. LOT-II INR 220 Million		130 million to eligible for both Lots, hence meeting the requirement.	both Lots, hence meeting the requirement.	eligible for both Lots, hence meeting the requirement.
		ii) The Bidders shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.	Submitted (CP - 756 to 764) of offer 1 file. INR 1657.41 Million Meeting the requirement	Submitted (CP - 760 & 761) of offer 1 file. INR 328.38 Million	Submitted (CP - 763 & 764) of offer 1 file. INR 338.13 Million	Submitted (CP - 756 to 758) of offer 1 file. INR 990.90 Million
		iii) The audited balance sheets or, if not required by the laws of the Bidder's country, other financial statements acceptable to the Employer, for the last 5 years shall be submitted and must demonstrate the current soundness of the Bidder's	As Below	As Below	As Below	As Below

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
		financial position and indicate its prospective long-term profitability as indicated below: -				
		a) Profit Before Tax (PBT) should be positive for two financial years out of last five years.	N/A Meeting the requirement	In Profit for all 5 years from the year 14-15 to 18-19 (CP-738 & 739)	In Profit for all 5 years from the year 14-15 to 18-19 (CP- 741 & 742)	In Profit for all 5 years from the year 14-15 to 18-19 (CP- 734 & 736)
		b) Minimum average annual Net-Worth (Total Assets - Total Liabilities) during the last five financial years and Net-worth of last financial year should not be less than INR 210 Million for LOT-I and INR 180 Million for LOT-II respectively.	Average Net Worth INR 2,474.83 Million (USD 33.60 Million) Last year Net Worth INR 3,212.80 Million Meeting the Requirement of INR 390 Million to eligible for both LOTs.	Submitted (CP – 738 TO 739) of offer 1 file. (1464.27 + 1096.84 + 827.75 + 698.25 + 624.66)/5 = INR 942.36 Million	Submitted (CP – 738 to 739) of offer 1 file. (385.10 + 337.13 + 309.13 + 283.24 + 257.53)/5 = INR 314.43 Million	Submitted (CP – 734 to 736) of offer 1 file. (2100.06 + 1286.09 + 1179.31 + 1006.50 + 518.26)/5 = INR 1218.05 Million
3.2	Average Annual Construction Turnover	Minimum average annual construction turnover for each Lot shall be as under : 1. LOT I : INR 1380 Million, 2. LOT II : INR 1,200 Million, calculated as total certified payments received for	Submitted (CP - 753) of offer 1 file. Amount in Million INR 14 – 15: <u>2,487.00</u> 15 – 16: <u>3,978.00</u> 16-17: 6,707.00	Must meet INR 350 Million for LOT-I & INR 300 Million for LOT-II Submitted (CP – 748) of offer 1 file. Amount in Million INR 14 – 15:	Must meet INR 350.00 Million for LOT-I & INR 300 Million for LOT-II Submitted (CP – 750&751) of offer 1 file. Amount in Million INR 14 – 15: <u>602.14</u>	Must meet INR 690.00 Million for LOT-I & INR 600 Million for LOT-II Submitted (CP – 745 & 746) of offer 1 file. Amount in Million INR 14 – 15: <u>1,222.00</u>

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
		contracts in progress and/or completed within the last five years commencing from 1 st April 2014. Annual Turnover considered is actual i.e. without updating to current price level in term of note no. 3 on page no. 77 of Bidding document.	17-18: <u>8,566.00</u> 18-19: (Unaudited) <u>13,651.00</u> Average :- 7,077.80 Meeting the Requirement of INR 2,580 Million required for both Lots	<u>663.27</u> 15 – 16: <u>954.81</u> 16-17: <u>891.70</u> 17-18: <u>2,354.89</u> 18-19: 4,012.21 Average :- 1,775.38 Meeting the Requirement of INR 650 Million to eligible for both Lots.	15 – 16: <u>848.01</u> 16-17: <u>866.70</u> 17-18: <u>875.15</u> 18-19: 892.42 Average :- 816.88 Meeting the Requirement of INR 650 Million to eligible for both Lots.	15 – 16: <u>2,185.00</u> 16-17: <u>4,950.00</u> 17-18: <u>5,337.00</u> 18-19: 8,747.00 Average :- 4,488.20 Meeting the Requirement of INR 1290 Million to eligible for both Lots.
4	Experience					
4.1 (a)	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last five years, starting 1 st April 2014.	N/A	Submitted (CP - 802) of offer 1 file.	Submitted (CP - 804) of offer 1 file.	Submitted (CP - 798 to 800) of offer 1 file.
4.2 (a)	Specific Construction & Contract Management Experience	(i) Minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 1 st		Must meet requirement for One Civil engineering contract of minimum value as indicated below for each Lot: LOT I : INR 260 Million LOT II:	Must meet requirement for One Civil engineering contract of minimum value as indicated below for each Lot: LOT I : INR 260 Million LOT II:	Must meet requirement for One Civil engineering contract of minimum value as indicated below for each Lot: LOT I : INR 770 Million LOT II: INR 680 Million

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
		April 2014 and bid submission deadline:		INR 220 Million	INR 220 Million.	
		a) One civil engineering contract of minimum value indicated below for each Lot as under : Lot No. Min. Total Contract Value LOT I INR 1030 Million LOT II INR 900 Million OR (b) Two Civil engineering contracts, each of minimum value as indicated below for each Lot as under : Lot No. Min. Total Contract Value LOT I INR 620 Million LOT II INR 540 Million The similarity of the contracts shall be based on the following:	Must meet requirement As members of the JV has executed successfully 2 works each of valuing INR 1,208.40 Million & INR 19,580.00 Million respectively. Meeting the Requirement of Single work/ contract of INR 1930 Million to eligible for both Lots.	Submitted (CP - 813 & 814) of offer 1 file & Performance certificate placed at CP - 815 & 816) for INR 1208.40 Million. (More than 260 Million) Name of Work: Four Laning of Jaipur to Dehli of NH - 12 from KM 18 + 700 to 165 + 000 in Jaipur, Rajasthan under NHDP Phase - III (BOT). DOC 25.11.2014. Scope of the Work is construction of road from Jaipur to Deoli in the state of Rajasthan as sub-contractor of Concessioner (BOT Mode). Widening &	Submitted (CP - 818 & 819) of offer 1 file & Performance certificate placed at CP - 820 & 821) for INR 514.94 Million. Name of Work: Proposed New BG line between Obluvaripalle and Venkatachalam - Proposed construction of Rail over Road Bridge and Rail over Rail Bridge at Km 93 to 95 between Kasmur to Venkatachalam Road Junction crossing NH at Km 154/148 from Gudur to Nellore and Railway Km 155/22-24 between Komarapudi and Venkatachalam in South	Submitted (CP - 807 & 808) of offer 1 file & Performance certificate placed at (CP - 810 & 811) for INR 1,9580 Million. Name of Work: Track rehabilitation including earthwork formation of existing electrified double track between Rawang and Salak South & Sentul Bypass and 13 Station Yards DOC (08.07.2020 As per EOT) Work not yet Completed(CP 810). As per certificate 81.67% work completed as on 19.11.2019 Scope includes Earthwork for Railway Embankment.

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
		Civil Engineering contract involving execution of i) earthwork in formation for Railway/Metro embankment or road embankment or canal or dam and/or ii) Construction of RCC/PSC /Composite Steel bridge work with minimum span of 6.10 m for railway/ Metro/ road/FOB work.		strengthening to 4 lane standard with earthwork, GSB, Coarse Grade II, Close Grade II, WMM, DBM grade II and BC grade II in flexible pavement, , CD works, RCC, etc. Meeting the Requirement of Single work/ contract of INR 480 Million to eligible for both Lots.	Central Railway. DOC 30.06.2017 Scope included bridge work with span more than 6.10m Meeting the Requirement of Single work/ contract of INR 480 Million to eligible for both Lots.	Meeting the Requirement of Single work/ contract of 1450 Million to eligible for both Lots.
4.2 (b)	Key Activities	For the above and any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or sub-contractor between 1st April 2012 and Application submission deadline, a minimum construction experience in the following key activities		N/A	N/A	N/A

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
		successfully completed:				
		(a) Execution of Earthwork / blanketing/sub base in railway/road formations/ dams / runways /taxiway system of airports a minimum quantity as mentioned below for each Lot in one year (Any consecutive 12 months in last 7 years) Lot -I : 3.10 Lakh Cum Lot II : 3.00 Lakh Cum,	Submitted (CP - 828 & 829) of offer 1 file. Qty – 7,52,625.00 CUM (Year 2016-17) Performance Certificate (830 to 831) Meeting the Requirement of 6.10 Lakh cum in one year to eligible for both Lots	Submitted (CP - 828 & 829) of offer 1 file. Qty – 7,52,625.00 CUM (Year 2016-17) Performance Certificate (830 to 831)		
		AND				
		(b) Execution of bridge work consisting of construction and launching of 6.1 m and/or longer spans PSC slab/Girder with total length of such spans or cubic content of PSC in such spans shall be minimum as mentioned below for each Lot in one year. (Any consecutive 12 months in last 7 years)	Submitted (CP - 834) of offer 1 file. Qty Length - 478 M PSC Concrete - 1756 M3 (Year 2012-13) Performance Certificate (836 & 837) Meeting the Requirement of 390 m in one year to eligible for both Lots		Submitted (CP - 834) of offer 1 file. Qty Length - 478 M PSC Concrete - 1756 M3 (Year 2012-13) Performance Certificate (836 & 837)	

No.	Subject	Requirement	M/s. DMIA - Balajee-DCS JV, Hyderabad			
			All Members Combined	M/s. Balajee Infratech & Constructions Pvt. Ltd. (Each Member)	M/s. DCS Ltd. (Each Member)	M/s. Dhaya Maju Infrastructure (Asia) Sdn. Berhad (One Member)
		Lot -I : 220 m or 490 cum of PSC Lot II : 170 m or 380 cum of PSC				

Documents as per bid data sheet

S. N.	ITB Clause	Description	M/s. DMIA - Balajee-DCS JV, Hyderabad
1	2.2 of Part III EQC	Contractor's Representative and Key Personnel	Details of Proposed Contractor's Representative and Key Personnel are given at page no. 574 to 613 of the offer. 2 Separate teams proposed for Lot I and Lot II.
2	2.3 of Part III EQC	Equipments Bidders shall give an undertaking (Appendix A to Technical Part: Technical Proposal, Others) to provide at least the Key equipment mentioned in the tender for respective lots.	Details of available equipments and an undertaking to provide key equipments mentioned in the tender condition is submitted at Page No. 396 & 573 of the offer. Firm has sufficient equipments for both Lots.
3	ITB 11.2(h)	Additional documents to be submitted by bidder	
		Code of conduct	Page No. 24 to 255 of Offer
		ESHS-MSIP	Page No. 261 to 395 of Offer
		Detailed construction methodology	Page No. 24 to 255 of Offer
		Bar Chart with details of resources	Page No. 257 to 258 of Offer
4	ITB 11.5	JV agreement /Proposed JV agreement	Letter of intent to form JV by the members is place at page no. 881 to 884 of the offer. Share of each member DMIA -60% , Balajee- 20% & DCS – 20% Page no. 698 of the offer
5		Appendix to technical part	
		Site Organisation	Submitted at page no. 21 of the offer
6		Affidavit	Submitted at page no. 24 to 255 of the offer.
7		Appendix to financial part	
		FIN 3.5 Local Content	Place at page no. 839 of the offer.

S. N.	ITB Clause	Description	M/s. DMIA - Balajee-DCS JV, Hyderabad
			As per details provided by the bidder weighted % of local content is 57.30%. It is more than minimum requirement of 50% of local content for domestic preference.

	Weightage	Local Content %	Weightage %
Fixed	15	100%	15.00
Labour	20	100%	20.00
Steel	20	10%	2.00
Cement	7	50%	3.50
Plant & Equipment Spares	10	50%	5.00
Diesel	10	100%	10.00
Others	18	10%	1.80
Total	100		57.30

Bidder has sought for certificate for Import/Procurement of Goods/Construction Equipments for tax duty exemption for both lots as per following details (Page No. 841 & 842 of the offer):

1	Cement	INR 20.00	Crore
2	Steel	INR 40.00	Crore
3	Construction Equipments	INR 69.40	Crore
		INR 129.40	Crore

6.2.1.2 2/4 M/s. NGPL-Saidutt (JV)

It is the joint venture of the following 2 firms. They have participated in Lot-I as joint venture. However, N.G. Projects Ltd. has also participated in LOT-II as a single firm.

- NG Projects Limited**, NG Circle, Mehtapura, Himmatnagar, Dist. Sabarkantha, Gujrat - 383001 – **(70%)**
- Saidutta Real Infra Private Ltd.**, Near Hanuman Mandir, Raja Chhatrapati Shivaji Marg, Virar (West), Tal- Vasai, Dist. Palghar – 401 303, Maharashtra – **(30%)**

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
1	Eligibility				
1.1	Nationality	Nationality in accordance with ITB 4.4	Page No. 76 of the offer.	Submitted (CP - 795) of offer 2 file.	Submitted (CP - 852) of offer 2 file.

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
1.2	Conflict of Interest	No conflicts of interest in accordance with ITB 4.2.	Submitted (CP - 868 & 869) of offer 2 file.	Submitted (CP - 868 & 869) of offer 2 file.	Submitted (CP - 868 & 869) of offer 2 file.
1.3	Bank Eligibility	Not having been declared ineligible by the Bank, as described in ITB 4.5.	Submitted (CP - 868 & 869) of offer 2 file.	Submitted (CP - 868 & 869) of offer 2 file.	Submitted (CP - 868 & 869) of offer 2 file.
1.4	State-owned Enterprise or Institution of the Borrower country.	Meet conditions of ITB 4.6.	Bidder is private of Joint Venture. Page No. 76 of the offer.	Submitted (CP - 795) of offer 2 file.	Submitted (CP - 852) of offer 2 file.
1.5	United Nations resolution or Borrower's country law.	Not having been excluded as a result of prohibition in the Borrower's country laws or official regulations against commercial relations with the Bidder's country, or by an act of compliance with UN Security Council resolution, both in accordance with ITB 4.8 and Section V.	Meeting the Requirement. Page No. 76 of the offer.(Form 1.2)	Submitted (CP - 795) of offer 2 file.	Submitted (CP - 852) of offer 2 file.
2	Historical Contract Non-Performance				
2.1	History of Non-Performing Contracts	Non-Performance of a contract ¹ did not occur as a result of contractor default since 1 st April 2014.	Meeting the Requirement	Submitted (CP - 754) of offer 2 file.	Submitted (CP - 755) of offer 2 file.

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
2.2	Suspension Based on Execution of Bid/Proposal Securing Declaration by the Employer or withdrawal of the Bid within Bid validity period.	Not under suspension based on-execution of a Bid/Proposal Securing Declaration pursuant to ITB 4.7 and ITB 19.9.	Submitted (CP - 868 & 869) of offer 2 file. Meeting the Requirement	Submitted (CP - 868 & 869) of offer 2 file.	Submitted (CP - 868 & 869) of offer 2 file.
2.3	Pending Litigation	Bid's financial position and prospective long-term profitability still sound according to criteria established in 3.1 below and assuming that all pending litigation will be resolved against the Bidder.	Meeting the Requirement	Submitted (CP - 754) of offer 2 file.	Submitted (CP - 755) of offer 2 file.
2.4	Litigation History	No consistent history of court/arbitral award decisions against the Bidder ³ since 1 st April 2014.	Meeting the Requirement	Submitted (CP - 754) of offer 2 file.	Submitted (CP - 755) of offer 2 file.
2.5	Declaration Environmental, Social, Health, and Safety (ESHS) past performance.	Declare any civil work contracts that have been suspended or terminated and/or performance security called by an employer for reasons related to the non-compliance of any	Meeting the Requirement	Submitted (CP - 752) of offer 2 file.	Submitted (CP - 753) of offer 2 file.

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
		environmental, or social (including sexual exploitation and abuse (SEA) and gender based violence (GBV)), or health or safety requirements or safeguard in the past five years.			
3	Financial Situation and Performance				
3.1	Financial Capabilities	(i) The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as under for the subject contract(s) net of the Bidder's other commitments. 1. LOT-I INR 260 Million 2. LOT-II INR 220 Million	Must meet Submitted (CP - 282 to 283) of offer 2 file. INR 1363.80 Million Meeting the requirement	Must meet the minimum requirement for LOT-I: INR 70 Million Submitted (CP - 282) of offer 2 file. INR 189 Million (unencumbered Real Assets + Credit Facility + Bank Balance) (Page no. 597, 606 & 607 of offer) It is more than minimum required INR 70 million, hence meeting the requirement.	Must meet the minimum requirement for LOT-I : INR 130 Million Submitted (CP - 283) of offer 2 file. INR 1174.80 Million (Page no. 596 of offer) It is more than minimum required INR 130 million. As firms is also participating as single Entity in Lot-II, it shall be minimum 130 + 220 = 350, hence meeting the requirement. Firm has mentioned INR 2600 Million bank credit facility, however, as per bank letter it is INR 260 Million, hence only INR 260 Million considered.
		ii) The Bidders shall also demonstrate, to the satisfaction of the Employer,	Submitted (CP - 756 to 764) of offer 1 file. INR 1363.80 Million	Submitted (CP - 763 & 764) of offer 1 file. INR 189 Million	Submitted (CP - 756 to 758) of offer 1 file. INR 1174.80 Million

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
		that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.	Meeting the requirement	unencumbered (Real Assets + Credit Facility + Bank Balance) (Page no. 597, 606 & 607 of offer)	(Page no. 596 of offer)
		iii) The audited balance sheets or, if not required by the laws of the Bidder's country, other financial statements acceptable to the Employer, for the last 5 years shall be submitted and must demonstrate the current soundness of the Bidder's financial position and indicate its prospective long-term profitability as indicated below: -	As Below	As Below	As Below
		a) Profit Before Tax (PBT) should be positive for two financial years out of last five years.	N/A Meeting the requirement	In Profit for all 5 years from the year 14-15 to 18-19 (CP-494) (Page No. 366 of offer)	In Profit for all 5 years from the year 14-15 to 18-19 (CP- 749) (Page No. 111 of offer)

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
		b) Average Net-Worth (Total Assets – Total Liabilities) should not be less than INR 210 Million for LOT- I and INR 180 Million for LOT-II , of the last five financial years and Net-worth of last financial year should not be less than INR 210 Million for LOT- I and INR 180 Million for LOT-II , as per last annual audited balance sheet..	Average Net Worth of JV INR 720.64 Million Net Worth of Last Financial Year INR 992.39 Million Meeting the requirement	Submitted (CP – 494) of offer 2 file. (148.40 + 128.12 + 124.12 + 116.02 + 105.98)/5 = INR 124.53 Million (Page No. 366 of offer)	Submitted (CP – 749) of offer 2 file. (843.99 + 669.89 + 563.78 + 478.11 + 424.79)/5 = INR 596.11 Million
3.2	Average Annual Construction Turnover	Minimum average annual construction turnover for each Lot shall be as under : 1. LOT I : INR 1380 Million 2. LOT II: INR 1,200 Million , calculated as total certified payments received for contracts in progress and/or completed within the last five years commencing	Submitted (CP – 420 & 422) of offer 2 file. Amount in Million INR <u>14 – 15:</u> <u>2,827.40/</u> <u>3,534.25</u> <u>15 – 16:</u> <u>1,536.91/</u> <u>1,850.96</u> 16-17: 2,378.90/ 2,735.74 17-18:	Must meet INR 350.00 Million Submitted (CP – 420) of offer 2 file. Amount in Million INR <u>14-15</u> 137.13/171.37 <u>15 – 16:</u> <u>202.51/ 243.01</u> <u>16-17:</u> <u>333.60/ 383.64</u> <u>17-18:</u> <u>146.17/ 160.78</u>	Must meet INR 690.00 Million Submitted (CP – 422) of offer 2 file. Amount in Million INR <u>14 – 15:</u> <u>1,413.70/ 1,767.10</u> <u>15 – 16:</u> <u>1,334.40/ 1,601.30</u> 16-17: <u>2,045.30/ 2,352.10</u> 17-18: <u>2,030.70/ 2,233.80</u>

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
		from 1 st April 2014.	<u>2,176.87/</u> <u>2,394.56</u> 18-19: <u>3,844.14/</u> <u>4036.35</u> Average(14-15 to 18-19) :- 2552.87/ 2,910.37 Meeting the requirement. Second figure is upgraded turnover by 5% per year as tender condition.	<u>18-19:</u> 539.04/ 565.99 <u>2019-20</u> 710.57/ 710.57 Average of 15-16 to 19-20 :- 386.38/412.80 It is more than minimum required. Meeting the requirement.	<u>18-19:</u> 3,305.10/ 3,470.40 Average :- 2,284.94 It is more than minimum required INR 1890 Million to qualify for both Lots. Meeting the requirement. Firm is also participating in Lot-II as a Single Entity, Combined Minimum requirement is 690+1200 = INR 1890 Million.
4	Experience				
4.1 (a)	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last five years, starting 1 st April 2014.	N/A	Submitted (CP - 251 to 253) of offer 2 file.	Submitted (CP - 267 & to 269) of offer 2 file.
4.2 (a)	Specific Construction & Contract Management Experience	(i) Minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor		<u>Requirement</u> One Works contract of minimum value of INR 260 Million.	<u>Requirement</u> One Works contract of minimum value of INR 770 Million involving execution of earthwork in formation for Railway embankment or Road embankment or Canal or Dam And/or Construction of RCC/PSC Bridge

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
		between 1 st April 2014 and bid submission deadline:			work for Railway/Road
		One civil engineering contract of minimum value INR 1030 Million (INR Two Thousand Four Hundred thirty million only); OR Two civil engineering contracts, each of minimum value INR 620 Million The similarity of the contracts shall be based on the following: Civil Engineering contract involving execution of i) earthwork in formation for Railway/Metro embankment or road embankment or canal or dam and/or ii) Construction of RCC/PSC /Composite	Must meet requirement As One member of the JV has substantially completed (90%) 1 work of valuing INR 1,336.66 Million. Meeting the Requirement	Submitted (CP - 243) of offer 2 file & Performance certificate placed at (CP - 240 & 241) for Rs. 482.02 Million. (JV Partner 49% shares) INR 236.19 Million (Upgraded INR 268.06 Million) Name of Work: Procurement of Trespassing Control Measures including provision of Escalators-LOT - III Construction of FOB's, Skywalks and other works in connection with Trespass control at Kurla and Dadar Stations in Mumbai- Maintenance under defect liability. DOC 30.06.2017 Meeting the Requirement	Submitted (CP - 245 & 246) of offer 2 file & Performance certificate placed at (CP - 244) for Rs. 2,007.12 Million. (JV Partner 74% shares) INR 1336.66 Million Name of Work: Construction of Margao Western National Highway Bypass for NH-17 (New NH-66) from Km. 26/200 (Chainage 00/00) to Km. 38/100 (Chainage 11/900) in the State of Goa (PMS). 74% of 1806.30 = 1336.70 Million As per performance certificate at CP- 244 100% work is executed by NGPL. DOC - Work in Progress 90% completed Scope includes Earthwork for Railway Embankment.

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
		Steel bridge work with minimum span of 6.10 m for railway/ Metro/ road/FOB work.			Meeting the Requirement
4.2 (b)	Key Activities	For the above and any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or sub-contractor between 1st April 2012 and Application submission deadline, a minimum construction experience in the following key activities successfully completed:(as calculated as per note 6 below)		N/A	N/A
		(a) Execution of Earthwork / blanketing/ subbase in railway/road formations/dams / runways /taxiway system of airports a minimum quantity of 3.10 Lakhs Cum in one year (Any consecutive 12 months in last 7 years),	(CP – 232 to 225) of offer 2 file. (Year 2016-2017) TOTAL QTY. 1083027 CUM i.e 10.83 Lakh Cum Meeting the Requirement		(CP - 237) of offer 2 file. Qty – 5,34,056 CUM (CP - 232) of offer 2 file. Qty - 265312.00 CUM (Year 2016-2017) Performance Certificate (231) (CP - 230) of offer 2 file. Qty - 79909 CUM (Year 2016-2017) Performance Certificate (228 & 229)

No.	Subject	Requirement	M/s. NGPL-Saidutt (JV)		
			All Members Combined	M/s. Saidutt Real Infra Pvt. Ltd. (Each Member) (30%)	M/s. NG Projects Ltd. (One Member) (70%)
		NGPL is also participating as single Entity in Lot-II, for 4.2(b) (a) firm shall also needs to meet the minimum requirement of $3.00 + 3.10 = 6.10$ L cum earthwork in any one year., hence meeting the requirement.			(CP - 226) of offer 2 file. Qty - 199369 CUM (Year 2016-2017) Performance Certificate (225) (CP - 224) of offer 2 file. Qty - 4381 CUM (Year 2016-2017) Performance Certificate (221 to 223) TOTAL QTY. 10.81 Lakh Cum
		AND			
		(b) Execution of bridge work consisting of construction and launching of 6.1 m and/or longer spans PSC slab/Girder with total length of such spans or cubic content of PSC in such spans shall be minimum as mentioned below for each Lot in one year. (Any consecutive 12 months in last 7 years). Lot -I : 220 m or 490 cum of PSC	Submitted (CP - 219) of offer 2 file. Qty - 981.40 Cum (Year 2019-2020) Performance Certificate - (CP - 218) Meeting the Requirement	Submitted (CP - 219) of offer 2 file. Qty - 981.40 Cum (Year 2019-2020) Performance Certificate - (CP - 218)	NGPL is also participating as single Entity in Lot-II, for 4.2(b) (a) firm shall also needs to meet the minimum requirement of $3.00 + 3.10 = 6.10$ L cum earthwork in any one year., hence meeting the requirement.

Documents as per bid data sheet

S. N.	ITB Clause	Description	M/s. NGPL-Saidutta (JV)
1	2.2 of Part III EQC	Contractor's Representative and Key Personnel	Details of Proposed Contractor's Representative and Key Personnel are given at CP- 217-121(page no. 369 to 400 of the offer). Two Separate teams given for LOT- II and Lot-I (In JV).

S. N.	ITB Clause	Description	M/s. NGPL-Saidutta (JV)
2	2.3 of Part III EQC	Equipments Bidders shall give an undertaking (Appendix A to Technical Part: Technical Proposal, Others) to provide at least the Key equipment mentioned in the tender for respective lots.	Details of available equipments and an undertaking to provide key equipments mentioned in the tender condition is submitted at CP-79-25 (Page No. 453 & 496 of the offer).
3	ITB 11.2(h)	Additional documents to be submitted by bidder	
		Code of conduct	(CP-115-80) (Page No. 775 to 800 of the Offer)
		ESHS-MSIP	(CP-115-80) Page No. 775 to 800 of the Offer
		Detailed construction methodology	(CP-115-80) Page No. 775 to 800 of the Offer
		Bar Chart with details of resources	(CP-116) Page No. 763 of the Offer
4	ITB 11.5	JV agreement /Proposed JV agreement	Letter of intent to form JV by the members is place at CP-867-864 (page no. 3 to 6 of the offer). Share of each member NGPL - 70% Saidutta - 30% Page no. 5 of the offer
5		Appendix to technical part	
		Site Organisation	Submitted at CP-116/R (page no. 763 of the offer)
6		Affidavit	Submitted at CP-117 (page no. 761 of the offer).
7		Appendix to financial part	
		FIN 3.5 Local Content	Place at CP-247 (page no. 532 of the offer.) As per details provided by the bidder weighted % of local content is 100%. It is more than minimum requirement of 50% of local content for domestic preference.

6.2.1.3 3/4 M/s. Afcons Infrastructure Ltd., Mumbai

It is company registered under Companies Act 1956, participated in both LOTS.

No.	Subject	Requirement	M/s. Afcons Infrastructure Ltd., Mumbai
	Eligibility		
1.1	Nationality	Nationality in accordance with ITB 4.4	Submitted (CP - 1045) of offer 3 file. Meeting the Requirement

No.	Subject	Requirement	M/s. Afcons Infrastructure Ltd., Mumbai
1.2	Conflict of Interest	No conflicts of interest in accordance with ITB 4.2.	Submitted (CP - 1948) of offer 3 file. Meeting the Requirement
1.3	Bank Eligibility	Not having been declared ineligible by the Bank, as described in ITB 4.5.	Submitted (CP - 1948) of offer 3 file. Meeting the Requirement
1.4	State-owned Enterprise or Institution of the Borrower country.	Meet conditions of ITB 4.6.	Submitted (CP - 1045) of offer 3 file. Meeting the Requirement
1.5	United Nations resolution or Borrower's country law.	Not having been excluded as a result of prohibition in the Borrower's country laws or official regulations against commercial relations with the Bidder's country, or by an act of compliance with UN Security Council resolution, both in accordance with ITB 4.8 and Section V.	Submitted (CP - 1045) of offer 3 file. Meeting the Requirement
2	Historical Contract Non-Performance		
2.1	History of Non-Performing Contracts	Non-Performance of a contract ¹ did not occur as a result of contractor default since 1 st April 2014.	Submitted (CP - 958-956) of offer 3 file. Meeting the Requirement
2.2	Suspension Based on Execution of Bid/Proposal Securing Declaration by the Employer or withdrawal of the Bid within Bid validity period.	Not under suspension based on-execution of a Bid/Proposal Securing Declaration pursuant to ITB 4.7 and ITB 19.9.	Submitted (CP - 1948) of offer 3 file. Meeting the Requirement
2.3	Pending Litigation	Bid's financial position and prospective long-term profitability still sound according to criteria established in 3.1 below and assuming that all pending litigation will be resolved against the Bidder.	Submitted (CP – 958-956) of offer 3 file. Total 3 litigations total amounting to Rs. 285 Million, which is 1.42 percent of net worth of the company. (Page No 53 of the offer) Meeting the Requirement
2.4	Litigation History	No consistent history of court/arbitral award decisions against the Bidder ³ since 1 st April 2014.	Submitted (CP – 958-956) of offer 3 file. Meeting the Requirement
2.5	Declaration Environmental, Social, Health, and Safety (ESHS) past performance.	Declare any civil work contracts that have been suspended or terminated and/or performance security called by an employer for reasons related to the non-compliance of any environmental, or social (including sexual exploitation and abuse (SEA) and gender-based violence (GBV)), or health or safety requirements or safeguard in the past five years.	Submitted (CP - 948) of offer 3 file. Meeting the Requirement
3	Financial Situation and Performance		

No.	Subject	Requirement	M/s. Afcons Infrastructure Ltd., Mumbai
3.1	Financial Capabilities	i) The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as under for the subject contract(s) net of the Bidder's other commitments. 1. LOT-I INR 260 Million 2. LOT-II INR 220 Million	Submitted (CP - 1257) of offer 3 file. INR 84,352.80 Million. As stated by the firm in Fin 3.1, they have cash flow arrangement of INR 84,352.80 Million, hence Meeting the Requirement Of INR 480 Million for both LOTS
		ii) The Bidders shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.	Submitted (CP - 1257) of offer 3 file. INR 84,352.80 Million. As stated by the firm in Fin 3.1, they have arrangement of INR 84,352.80 Million, hence Meeting the Requirement
		iii) The audited balance sheets or, if not required by the laws of the Bidder's country, other financial statements acceptable to the Employer, for the last 5 years shall be submitted and must demonstrate the current soundness of the Bidder's financial position and indicate its prospective long-term profitability as indicated below:-	
		a) Profit Before Tax (PBT) should be positive for two financial years out of last five years.	Submitted (CP - 1927) of offer 3 file. In Profit for all 5 years (CP-236) Meeting the Requirement
		b) Average Net-Worth (Total Assets – Total Liabilities) should not be less than INR 210 Million (INR Two Hundred Ten Million) for LOT- I and INR 180 Million (INR One Hundred Eighty) for LOT-II, of the last five financial years and Net-worth of last financial year should not be less than INR 210 Million (INR Two Hundred Ten Million) for LOT- I and	Submitted (CP - 1927) of offer 2 file. $(11,682.27 + 15,085.70 + 16,225.10 + 17811.60 + 20072.40)/5 =$ 16,175.41 Million Net worth of last year is INR 20,072.40 Million. Meeting the Requirement of INR 390 Million to eligible for both LOTS.

No.	Subject	Requirement	M/s. Afcons Infrastructure Ltd., Mumbai																
		INR 180 Million (INR One Hundred Eighty) for LOT-II , as per last annual audited balance sheet.																	
3.20	Average Annual Construction Turnover	Minimum average annual construction turnover for each Lot shall be as under : 1. LOT I : INR 1380 Million (Rs. One Thousand Three Hundred Eighty Million), 2. LOT II: INR 1,200 Million (Rs. One Thousand Two Hundred Million) calculated as total certified payments received for contracts in progress and/or completed within the last 5 (five) financial years, divided by 5 (five).	Submitted (CP - 1260) of offer 2 file. CA Certificate submitted at (CP - 1259). <table border="1"><tr><td colspan="2">Submitted (CP - 220) of offer 2 file. CA Certificate submitted at (CP - 219). In INR Million</td></tr><tr><td>2014 - 2015</td><td>39,304.96</td></tr><tr><td>2015 - 2016</td><td>43,368.10</td></tr><tr><td>2016 - 2017</td><td>63,048.20</td></tr><tr><td>2017 - 2018</td><td>65,510.90</td></tr><tr><td>2018 - 2019</td><td>87,268.20</td></tr><tr><td>TOTAL</td><td>2,98,500.36</td></tr><tr><td>Average</td><td>59,700.07</td></tr></table> Meeting the Requirement of INR 2,580 Million required for both Lots	Submitted (CP - 220) of offer 2 file. CA Certificate submitted at (CP - 219). In INR Million		2014 - 2015	39,304.96	2015 - 2016	43,368.10	2016 - 2017	63,048.20	2017 - 2018	65,510.90	2018 - 2019	87,268.20	TOTAL	2,98,500.36	Average	59,700.07
Submitted (CP - 220) of offer 2 file. CA Certificate submitted at (CP - 219). In INR Million																			
2014 - 2015	39,304.96																		
2015 - 2016	43,368.10																		
2016 - 2017	63,048.20																		
2017 - 2018	65,510.90																		
2018 - 2019	87,268.20																		
TOTAL	2,98,500.36																		
Average	59,700.07																		
4	Experience																		
4.1 (a)	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last five years, starting 1 st April 2014.	Submitted (CP - 242 & 245) of offer 3 file.																
4.2 (a)	Specific Construction & Contract Management Experience	(i) Minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 1 st April 2014 and bid submission deadline: (a) One civil engineering contract of minimum value indicated below for each Lot as under : Lot No. Min. Total Contract Value LOT I INR 1030 Million LOT II INR 900 Million OR	Submitted (CP - 1234) of offer 3 file. Submitted (CP - 1234) of offer 3 file & Performance certificate placed at (CP - 1233) for INR 22,223.20 Million . Name of Work: Development of Firozabad to Etawah (Kms 53.5 to 115.5) access controlled expressway project in the State of Uttar Pradesh on EPC basis (Package II). DOC 30.06.2018(CP-177)																

No.	Subject	Requirement	M/s. Afcons Infrastructure Ltd., Mumbai
		(b) Two Civil engineering contracts, each of minimum value as indicated below for each Lot as under : Lot No. Min. Total Contract Value LOT I INR 620 Million LOT II INR 540 Million	Meeting the Requirement of Single work/contract of INR 1930 Million to eligible for both Lots. Scope of work includes earthwork 13.97 Million cum and PSC girder bridges having spans of 24 to 30 m.
		The similarity of the contracts shall be based on the following:	
		Civil Engineering contract involving execution of i) earthwork in formation for Railway/Metro embankment or road embankment or canal or dam and/or ii) Construction of RCC/PSC /Composite Steel bridge work with minimum span of 6.10 m for railway/ Metro/ road/FOB work.	As the scope of the said involves earthwork for road and bridges with span of 24/30m hence Meeting the Requirement
4.2 (b)	Key Activities	For the above and any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or sub-contractor between 1st April 2012 and Application submission deadline, a minimum construction experience in the following key activities successfully completed:	
		(a) Execution of Earthwork / blanketing/sub base in railway/road formations/ dams / runways /taxiway system of airports a minimum quantity as mentioned below for each Lot in one year (Any consecutive 12 months in last 7 years) Lot -I : 3.10 Lakh Cum Lot II : 3.00 Lakh Cum	Submitted (CP - 144) of offer 3 file. Qty - 98,57,443.44 CUM Performance Certificate (138 to 143) Date of commencement 04.03.2015 and Quantity executed upto June 2016 is 1,31,43,258 Cum i.e. in 16 month.(CP-191) So quantity per month =13143258/16=821453 Cum Therefore, in one year 98,57,443.44 Cum (98.57 Lakh) Meeting the Requirement of 6.10 Lakh cum in one year to eligible for both Lots
		AND	
		(b) Execution of bridge work consisting of construction and launching of 6.1 m and/or longer spans PSC slab/Girder with total length of such spans or cubic content of PSC in such spans shall be minimum as mentioned below for	Submitted (CP - 1193) of offer 3 file. Qty - 3180.7 M (Year 2014-15) Performance Certificate - (CP - 1190 to 1192)

No.	Subject	Requirement	M/s. Afcons Infrastructure Ltd., Mumbai
		each Lot in one year. (Any consecutive 12 months in last 7 years) Lot -I : 220 m or 490 cum of PSC Lot II : 170 m or 380 cum of PSC	Meeting the Requirement of 390 m in one year to eligible for both Lots
		Documents as per bid data sheet	
1	2.2 of Part III EQC	Contractor's Representative and Key Personnel	Details of Proposed Contractor's Representative and Key Personnel are given at CP 1090 to 1146 of the offer file. Two Separate teams given for LOT-II and Lot-I.
2	2.3 of Part III EQC	Equipments Bidders shall give an undertaking (Appendix A to Technical Part: Technical Proposal, Others) to provide at least the Key equipment mentioned in the tender for respective lots.	Details of available equipments and an undertaking to provide key equipments mentioned in the tender condition is submitted at Page No. 1149 & 214 of the offer.(CP 1149 to 1155)
3	ITB 11.2(j)	Additional documents to be submitted by bidder	
		Code of conduct	CP-6(Page no. 307 of the offer)
		ESHS-MSIP	CP-34-21 (Page No. 281 to 306 of the offer)
	ITB 11.3(d)	Detailed construction methodology	CP-47-40 (Page No. 271 to 277 of the offer)
	ITB 11.5	Bar Chart with details of resources	CP-36-35 (Page No. 279 to 280 of the offer)
4		JV agreement /Proposed JV agreement	Not Applicable
5		Appendix to technical part	
		Site Organisation	CP-49 (Page No. 270 of the offer)
6		Affidavit	CP-1939-1940 (Page No. 19 & 20 of the offer.)
7		Appendix to financial part	
		FIN 3.5 Local Content	CP-247 (Page No. 84 of the offer). As the details provided 99.10% is local content.
8	ITB 33.3	Schedule Subcontracting	CP-1(Page no. 310 of the offer.) Firm has proposed 3 agencies as subcontractors for following activities each for 10% of bid price. Total 30% , maximum permitted as per tender condition. 1. Excavation, Minor Bridges, Drain, Toe wall 2. Piling and PVD work 3. Earthwork It is stated that qualifications and experience of subcontractor will be provided after award of work.

6.2.1.4 4/4 M/s. Relcon - Vitrag (JV) Engineers & Contractors

It is the joint venture of the following 2 firms. They have participated in Lot-I only. as joint venture.

- a. **M/s Relcon Infraprojects Ltd.** , A01/101, Krishna Apartment, Opp. Mahavir Jain Vidyalaya, Juhu Lane, Andheri (west), Mumbai – 400058 – **(51%)**
- b. **M/s Vitrag Infra Projects LLP**, D-30/004, Ypgi Vaibha CHS Ltd. Yogi Nagar, Boriviali (West), Mumbai – 400091 – **(49%)**

7.	Subject	Requirement	M/s. Relcon - Vitrag (JV) Engineers & Contractors		
			All Members Combined	M/s Vitrag Infra Projects LLP (Each Member) (49%)	M/s Relcon Infraprojects Ltd. (One Member) (51%)
1	Eligibility				
1.1	Nationality	Nationality in accordance with ITB 4.4	Submitted (CP - 508 & 509) of offer 4 file.	Submitted (CP - 508 & 509) of offer 4 file.	Submitted (CP - 508 & 509) of offer 4 file.
1.2	Conflict of Interest	No conflicts of interest in accordance with ITB 4.2.	Submitted (CP - 1512) of offer 4 file.	Submitted (CP - 1512) of offer 4 file.	Submitted (CP - 1512) of offer 4 file.
1.3	Bank Eligibility	Not having been declared ineligible by the Bank, as described in ITB 4.5.	Submitted (CP - 1512) of offer 4 file.	Submitted (CP - 1512) of offer 4 file.	Submitted (CP - 1512) of offer 4 file.
1.4	State-owned Enterprise or Institution of the Borrower country.	Meet conditions of ITB 4.6.	Submitted (CP - 508 & 509) of offer 4 file.	Submitted (CP - 508 & 509) of offer 4 file.	Submitted (CP - 508 & 509) of offer 4 file.
1.5	United Nations resolution or Borrower's country law.	Not having been excluded as a result of prohibition in the Borrower's country laws or official regulations against commercial relations with the Bidder's country, or by an act of compliance with UN Security Council	Submitted (CP - 508 & 509) of offer 4 file. Meeting the requirement	Submitted (CP - 508 & 509) of offer 4 file.	Submitted (CP - 508 & 509) of offer 4 file.

7.	Subject	Requirement	M/s. Relcon - Vitrag (JV) Engineers & Contractors		
			All Members Combined	M/s Vitrag Infra Projects LLP (Each Member) (49%)	M/s Relcon Infraprojects Ltd. (One Member) (51%)
		resolution, both in accordance with ITB 4.8 and Section V.			
2	Historical Contract Non-Performance				
2.1	History of Non-Performing Contracts	Non-Performance of a contract ¹ did not occur as a result of contractor default since 1 st April 2014.	Submitted (CP - 501, 511 & 512) of offer 4 file. Meeting the requirement	Not Applicable (CP - 501) of offer 4 file.	Submitted (CP - 511 & 512) of offer 4 file.
2.2	Suspension Based on Execution of Bid/Proposal Securing Declaration by the Employer or withdrawal of the Bid within Bid validity period.	Not under suspension based on-execution of a Bid/Proposal Securing Declaration pursuant to ITB 4.7 and ITB 19.9.	Submitted (CP - 1512) of offer 4 file. Meeting the requirement	Submitted (CP - 1512) of offer 4 file.	Submitted (CP - 1512) of offer 4 file.
2.3	Pending Litigation	Bid's financial position and prospective long-term profitability still sound according to criteria established in 3.1 below and assuming that all pending litigation will be resolved against the Bidder.	Submitted (CP - 501, 511 & 512) of offer 4 file. Meeting the requirement	Not Applicable (CP - 501) of offer 4 file.	Submitted (CP - 511 & 512) of offer 4 file.
2.4	Litigation History	No consistent history of court/arbitral award decisions against the Bidder ³ since 1 st April 2014.	Submitted (CP - 501, 511 & 512) of offer 4 file. Meeting the requirement	Not Applicable (CP - 501) of offer 4 file.	Submitted (CP - 511 & 512) of offer 4 file.

7.	Subject	Requirement	M/s. Relcon - Vitrag (JV) Engineers & Contractors		
			All Members Combined	M/s Vitrag Infra Projects LLP (Each Member) (49%)	M/s Relcon Infraprojects Ltd. (One Member) (51%)
2.5	Declaration Environmental, Social, Health, and Safety (ESHS) past performance.	Declare any civil work contracts that have been suspended or terminated and/or performance security called by an employer for reasons related to the non-compliance of any environmental, or social (including sexual exploitation and abuse (SEA) and gender based violence (GBV)), or health or safety requirements or safeguard in the past five years.	Submitted (CP - 500 & 510) of offer 4 file. Meeting the requirement	Submitted (CP - 500) of offer 4 file.	Submitted (CP - 510) of offer 4 file.
3	Financial Situation and Performance				
3.1	Financial Capabilities	i) The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated INR 260 Million for the LOT-I of	Must meet INR 360 Million Meeting the requirement	Must meet the minimum requirement for LOT-I: INR 70 Million Submitted (CP - 694) of offer 4 file. INR 190 Million (Credit Facility page no. 786 of the offer) It is more than minimum required INR 70 million , hence meeting the requirement.	Must meet the minimum requirement for LOT-I : INR 130 Million Submitted (CP – 783 & 784) of offer 4 file. INR 170 Million (Credit Facility Page no. 739 & 740 of offer) It is more than minimum required INR 130 million , hence meeting the requirement.

7.	Subject	Requirement	M/s. Relcon - Vitrag (JV) Engineers & Contractors		
			All Members Combined	M/s Vitrag Infra Projects LLP (Each Member) (49%)	M/s Relcon Infraprojects Ltd. (One Member) (51%)
		the subject contract(s) net of the Bidder's other commitments.*			
		ii) The Bidders shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.	Meeting the requirement	Submitted (CP - 694) of offer 4 file. INR 190 Million (Credit Facility page no. 786 of the offer) (Page no. 597, 606 & 607 of offer)	Submitted (CP – 783 & 784) of offer 4 file. INR 170 Million (Credit Facility Page no. 739 & 740 of offer)
		iii) The audited balance sheets or, if not required by the laws of the Bidder's country, other financial statements acceptable to the Employer, for the last 5 years shall be submitted and must demonstrate the current soundness of the Bidder's financial position and indicate its prospective long-term profitability as indicated below: -	As Below	As Below	As Below

7.	Subject	Requirement	M/s. Relcon - Vitrag (JV) Engineers & Contractors		
			All Members Combined	M/s Vitrag Infra Projects LLP (Each Member) (49%)	M/s Relcon Infraprojects Ltd. (One Member) (51%)
		a) Profit Before Tax (PBT) should be positive for two financial years out of last five years.	N/A Meeting the requirement	In Profit for all 5 years from the year 14-15 to 18-19 CP-951 (Page No. 787 of offer)	Submitted (CP - 951) of offer 4 file. In Profit for all 5 years from the year 14-15 to 18-19 (Page No. 571 of offer)
		b) Minimum average annual Net-Worth (Total Assets - Total Liabilities) and Net-worth of last financial year should not be less than INR 210 Million for LOT-I during the last five financial years.	Average Net Worth of JV INR 2,367.25 Million Net Worth of Last Financial Year INR 2,573.98 Million Meeting the requirement	Submitted (CP – 484) of offer 2 file. (168.37 + 170.27 + 202.29 + 189.17 + 188.56)/5 = INR 183.73 Million (Page No. 787 of offer)	Submitted (CP - 951) of offer 4 file. (2,385.42 + 2,301.03 + 2,212.43 + 2,150.21 + 1,868.48)/5 = INR 2,183.51 Million
3.2	Average Annual Construction Turnover	Minimum average annual construction turnover in civil engineering construction work of INR 1380 Million (INR One Thousand Three Hundred Eighty Million only), calculated as total certified payments received for contracts in progress and/or completed within the last five years commencing from 1 st April 2014.	Submitted (CP - 950) of offer 4 file. Amount in Million INR Average (14-15 to 18-19): 4220.33 Meeting the requirement.	Must meet INR 350.00 Million Submitted (CP - 696) of offer 4 file. Amount in Million INR <u>14-15</u> 1,160.47 <u>15 – 16:</u> <u>937.67</u> <u>16-17:</u> <u>954.92</u> <u>17-18:</u> <u>1179.48</u> <u>18-19:</u> 969.17 <u>2019-20</u> 710.57/ 710.57 Average of 14-15 to 18-19 :- 1,040.34	Must meet INR 690.00 Million Submitted (CP - 949) of offer 4 file. Amount in Million INR 14 – 15: <u>5,954.40</u> 15 – 16: <u>4,610.48</u> 16-17: <u>2,036.02</u> 17-18: <u>1,181.57</u> <u>18-19:</u> 2,117.50 Average :- 3,179.99 It is more than minimum required.

7.	Subject	Requirement	M/s. Relcon - Vitrag (JV) Engineers & Contractors		
			All Members Combined	M/s Vitrag Infra Projects LLP (Each Member) (49%)	M/s Relcon Infraprojects Ltd. (One Member) (51%)
				It is more than minimum required. Meeting the requirement.	Meeting the requirement.
4	Experience				
4.1 (a)	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last five years, starting 1 st April 2014.	N/A	Submitted (CP - 651) of offer 4 file.	Submitted (CP - 673 to 676) of offer 4 file.
4.2 (a)	Specific Construction & Contract Management Experience	(i) Minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 1 st April 2014 and bid submission deadline:		<u>Requirement</u> One Works contract of minimum value of INR 260 Million.	<u>Requirement</u> One Works contract of minimum value of INR 770 Million involving execution of earthwork in formation for Railway embankment or Road embankment or Canal or Dam And/or Construction of RCC/PSC Bridge work for Railway/Road
		One civil engineering contract of minimum value INR 1030 Million (INR Two Thousand Four Hundred thirty million only);	Must meet requirement As One member of the JV has completed 1 work of valuing INR 1,193.40 Million.	Submitted (CP - 635) of offer 4 file & Performance certificate placed at (CP - 634) for INR 420.26 Million Name of Work: Widening & Improvement of	Submitted (CP - 672) of offer 4 file & Performance certificate placed at (CP - 669, 670 & 671) for INR 2,340 Million. (JV Partner 51% shares) INR 1193.40 Million

7.	Subject	Requirement	M/s. Relcon - Vitrag (JV) Engineers & Contractors		
			All Members Combined	M/s Vitrag Infra Projects LLP (Each Member) (49%)	M/s Relcon Infraprojects Ltd. (One Member) (51%)
		OR Two civil engineering contracts, each of minimum value INR 620 Million The similarity of the contracts shall be based on the following: Civil Engineering contract involving execution of i) earthwork in formation for Railway/Metro embankment or road embankment or canal or dam and/or ii) Construction of RCC/PSC /Composite Steel bridge work with minimum span of 6.10 m for railway/ Metro/ road/FOB work.	Meeting the Requirement	Road from Forest Naka to Badlapur (SH - 35) KM. 92/500 to 98/590. DOC 31.03.2018. Meeting the Requirement	Name of Work: Construction of ROB at Jogeshwari (N) in lieu of LC 26 & 27. DOC 30.06.2016 Meeting the Requirement
4.2 (b)	Key Activities	For the above and any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or sub-contractor between 1st		N/A	N/A

7.	Subject	Requirement	M/s. Relcon - Vitrag (JV) Engineers & Contractors		
			All Members Combined	M/s Vitrag Infra Projects LLP (Each Member) (49%)	M/s Relcon Infraprojects Ltd. (One Member) (51%)
		April 2012 and Application submission deadline, a minimum construction experience in the following key activities successfully completed:(as calculated as per note 6 below)			
		(a) Execution of Earthwork / blanketing/ subbase in railway/road formations/dams / runways /taxiway system of airports a minimum quantity of 3.10 Lakhs Cum in one year (Any consecutive 12 months in last 7 years),	(CP - 652) of offer 4 file (Year 2014-15) 1,27,746 Cum (CP-660&661) + 1,37,371 Cum (CP 658 &659)(Excavation) (JV 49% of 2,80,350) + 1,02,118 Cum (CP-654 & 655) Total 3,67,236 Cum (3.67 Lakh CuM) Meeting the Requirement		(CP - 652) of offer 4 file (Year 2014-15) 1,27,746 Cum (CP-660&661) + 1,37,371 Cum (CP 658 &659)(Excavation) (JV 49% of 2,80,350) + 1,02,118 Cum (CP-654 & 655) Total 3,67,236 Cum
		AND			
		(b) Execution of bridge work consisting of construction and launching of 6.1 m and/or longer spans PSC slab/Girder with total length of such spans or cubic content of PSC in such spans shall be minimum as	Submitted (CP - 665) of offer 4 file. Qty - 1070 Cum (JV Share i.e. 51%) (Year 2012-13) Qty. 545.70 Cum Performance Certificate (664) As per Performance certificate at	-	Submitted (CP - 665) of offer 4 file. Qty - 1070 Cum (JV Share i.e. 51%) (Year 2012-13) Qty. 545.70 Cum Performance Certificate (664) As per Performance certificate at CP-664 to 662, 1070 Cum PSC Concrete completed in the

7.	Subject	Requirement	M/s. Relcon - Vitrag (JV) Engineers & Contractors		
			All Members Combined	M/s Vitrag Infra Projects LLP (Each Member) (49%)	M/s Relcon Infraprojects Ltd. (One Member) (51%)
		mentioned below for each Lot in one year. (Any consecutive 12 months in last 7 years). Lot -I : 220 m or 490 cum of PSC	CP-664 to 662, 1070 Cum PSC Concrete completed in the work during 2012-13. 49% of 1070 Cum is 545.70 Cum. Meeting the Requirement		work during 2012-13. 49% of 1070 Cum is 545.70 Cum.

Documents as per bid data sheet

S. N.	ITB Clause	Description	M/s. Relcon - Vitrag (JV) Engineers & Contractors
1	2.2 of Part III EQC	Contractor's Representative and Key Personnel	Details of Proposed Contractor's Representative and Key Personnel are given at CP-571-515(page no. 947 to 1003 of the offer).
2	2.3 of Part III EQC	Equipments Bidders shall give an undertaking (Appendix A to Technical Part: Technical Proposal, Others) to provide at least the Key equipment mentioned in the tender for respective lots.	Details of available equipments and an undertaking to provide key equipments mentioned in the tender condition is submitted at CP-428 (Page No. 888 & 946 of the offer).
3	ITB 11.2(h)	Additional documents to be submitted by bidder	
		Code of conduct	Page No. 427 to 522 of the Offer
		ESHS-MSIP	Page No. 523 to 555 of the Offer
		Detailed construction methodology	CP-1505-1465 (Page No. 765 to 774 of the Offer)
		Bar Chart with details of resources	CP-1463-1338 (Page No. 54 to 179 and 321 to 332 of the Offer)
4	ITB 11.5	JV agreement /Proposed JV agreement	Proposed JV agreement by the members is place at page no. 557 to 560 of the offer. Share of each member Relcon – 51 % & Vitrag - 49 % Page no. 559 of the offer
5		Appendix to technical part	
		Site Organisation	CP-1508(Submitted at page no. 5 & 6 of the offer)
6		Affidavit	CP-411 (Submitted at page no. 1108 of the offer.)

S. N.	ITB Clause	Description	M/s. Relcon - Vitrag (JV) Engineers & Contractors
7		Appendix to financial part	
		FIN 3.5 Local Content	CP-739 (Place at page no. 784 of the offer.) As per details provided by the bidder weighted % of local content is 100%. It is more than minimum requirement of 50% of local content for domestic preference.

6.2.2. LOT-II

6.2.2.1 1/4 M/s. DMIA - Balajee-DCS JV, Hyderabad

It is the joint venture of the following 3 firms. They have participated in both lots.

- Dhaya Maju Infrastructure (Asia) Sdn. Berhad**, B-G-28, Block B, 10 Boulevard, PJU 6A, Lebuhraya, 47400, Petaling Jaya, Selangor, Darul Ehsan, Malaysia. - (60%) – Register office of this firm is in Malaysia;
- M/s. Balajee Infratech & Constructions Pvt. Ltd.**, 601-602, Advent Atria, Opp. Kingston Aartment, Chicholi Bunder Road, Malad (W), Mumbai – 400 064 - (20%)
- M/s. DCS Ltd.** 3-6-213, Street No. 16, Himayat Nagar, Hyderabad-500 029. – (20%)

As firm has participated in both LOTs, EQC of the firm is already discussed in the Para 6.2.1.1 above. Bidder meets the EQC requirement for both Lots.

6.2.2.2 2/4 M/s. N G Projects Ltd. , NG Circle, Mehtapura, Himmatnagar, Dist. Sabarkantha, Gujrat - 383001

It is the registered company under Companies Act 1956. They have participated in Lot-II as a single Entity. However, N.G. Projects Ltd. has also participated in LOT-I in JV with Saidutta Real Infra Private Ltd.

No.	Subject	Requirement	M/s. . N G Projects Ltd., Himmatnagar
	Eligibility		
1.1	Nationality	Nationality in accordance with ITB 4.4	Submitted (CP - 962) of offer 5 file. Meeting the Requirement
1.2	Conflict of Interest	No conflicts of interest in accordance with ITB 4.2.	Submitted (CP - 965) of offer 5 file. Meeting the Requirement.
1.3	Bank Eligibility	Not having been declared ineligible by the Bank, as described in ITB 4.5.	Submitted (CP - 965) of offer 5 file. Meeting the Requirement
1.4	State-owned Enterprise or Institution of the Borrower country.	Meet conditions of ITB 4.6.	Submitted (CP - 962) of offer 5 file. Meeting the Requirement
1.5	United Nations resolution or	Not having been excluded as a result of prohibition in the Borrower's country laws or official regulations	Submitted (CP - 962) of offer 5 file. Meeting the Requirement

No.	Subject	Requirement	M/s. . N G Projects Ltd., Himmatnagar
	Borrower's country law.	against commercial relations with the Bidder's country, or by an act of compliance with UN Security Council resolution, both in accordance with ITB 4.8 and Section V.	
2	Historical Contract Non-Performance		
2.1	History of Non-Performing Contracts	Non-Performance of a contract ¹ did not occur as a result of contractor default since 1 st April 2014.	Submitted (CP - 905) of offer 5 file. Meeting the Requirement
2.2	Suspension Based on Execution of Bid/Proposal Securing Declaration by the Employer or withdrawal of the Bid within Bid validity period.	Not under suspension based on-execution of a Bid/Proposal Securing Declaration pursuant to ITB 4.7 and ITB 19.9.	Submitted (CP - 965) of offer 5 file. Meeting the Requirement (Page No. 2 of the offer)
2.3	Pending Litigation	Bid's financial position and prospective long-term profitability still sound according to criteria established in 3.1 below and assuming that all pending litigation will be resolved against the Bidder.	Submitted (CP - 905) of offer 5 file. Nil Litigation Pending. Meeting the Requirement
2.4	Litigation History	No consistent history of court/arbitral award decisions against the Bidder ³ since 1 st April 2014.	Submitted (CP - 905) of offer 5 file. In the declaration on the letter head of the firms name is mentioned as Saidutta Real Infra Pvt. Ltd. However, Firm has submitted declaration for Lot-I tender. Meeting the Requirement
2.5	Declaration Environmental, Social, Health, and Safety (ESHS) past performance.	Declare any civil work contracts that have been suspended or terminated and/or performance security called by an employer for reasons related to the non-compliance of any environmental, or social (including sexual exploitation and abuse (SEA) and gender-based violence (GBV)), or health or safety requirements or safeguard in the past five years.	Submitted (CP - 904) of offer 5 file. Meeting the Requirement (Page No. 62 of the offer)
3	Financial Situation and Performance		
3.1	Financial Capabilities	i) The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as under for the subject contract(s) net of the Bidder's other commitments.	Must meet the minimum requirement for LOT-II : INR 220 Million Submitted (CP - 644) of offer 5 file. INR 1134.80 Million (Page no. 322 of the offer) It is more than minimum required 220 million . As firms is also participating in JV with other firm

No.	Subject	Requirement	M/s. . N G Projects Ltd., Himmatnagar
		1. LOT-I INR 260 Million 2. LOT-II INR 220 Million	in Lot-I, it shall be minimum $130 + 220 = 350$, hence meeting the requirement . Firm has mentioned INR 2200 Million bank credit facility, however, as per bank letter it is INR 220 Million , hence only INR 220 Million considered.
		ii) The Bidders shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.	Same as Above Meeting the Requirement
		iii) The audited balance sheets or, if not required by the laws of the Bidder's country, other financial statements acceptable to the Employer, for the last 5 years shall be submitted and must demonstrate the current soundness of the Bidder's financial position and indicate its prospective long-term profitability as indicated below:-	As Below
		a) Profit Before Tax (PBT) should be positive for two financial years out of last five years.	Submitted (CP - 899) of offer 5 file. In Profit for all 5 years Meeting the Requirement
		b) Average Net-Worth (Total Assets – Total Liabilities) should not be less than INR 210 Million (INR Two Hundred Ten Million) for LOT- I and INR 180 Million (INR One Hundred Eighty) for LOT-II, of the last five financial years and Net-worth of last financial year should not be less than INR 210 Million (INR Two Hundred Ten Million) for LOT- I and INR 180 Million (INR One Hundred Eighty) for LOT-II, as per last annual audited balance sheet.	Submitted (CP – 899 & 900) of offer 5 file. $(843.99 + 669.89 + 563.78 + 478.11 + 424.79)/5 =$ INR 596.11 Million Net worth of last year is INR 843.99 Million. Meeting the Requirement of INR 390 Million for both LOTs.
3.20	Average Annual Construction Turnover	Minimum average annual construction turnover for each Lot shall be as under :	Submitted (CP - 646) of offer 5 file. Submitted (CP - 220) of offer 2 file. CA Certificate submitted at (CP - 219).

No.	Subject	Requirement	M/s. . N G Projects Ltd., Himmatnagar	
		1. LOT I : INR 1380 Million (Rs. One Thousand Three Hundred Eighty Million), 2. LOT II: INR 1,200 Million (Rs. One Thousand Two Hundred Million) calculated as total certified payments received for contracts in progress and/or completed within the last 5 (five) financial years, divided by 5 (five).	In INR Million	
			2014 - 2015	1,767.10
			2015 - 2016	1,601.30
			2016 - 2017	2,352.10
			2017 - 2018	2,233.80
			2018 - 2019	3,470.40
			TOTAL	11,534.70
			Average	2,284.90
Firm is also participating in Lot-I in JV with other firm, therefore Combined Minimum requirement is 690+1200 = 1890 Million.				
Meeting the Requirement of INR 1,890 Million required for both Lots				
4	Experience			
4.1 (a)	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last five years, starting 1 st April 2014.	Submitted (CP – 641 to 643) of offer 5 file.	
4.2 (a)	Specific Construction & Contract Management Experience	(i) Minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 1 st April 2014 and bid submission deadline:	Submitted (CP – 641 to 643) of offer 5 file.	
		(a) One civil engineering contract of minimum value indicated below for each Lot as under : Lot No. Min. Total Contract Value LOT I INR 1030 Million LOT II INR 900 Million OR (b) Two Civil engineering contracts, each of minimum value as indicated below for each Lot as under : (a) One civil engineering contract of minimum value indicated below for each Lot as under : Lot No. Min. Total Contract Value LOT I INR 1030 Million LOT II INR 900 Million OR (b) Two Civil engineering contracts, each of minimum value as indicated below for each Lot as under :	Submitted (CP – 616- 624) of offer 5 file & Performance certificates placed at (CP – 616 to 624) (Page No. 341-351 of the offer) 1. Name of Work: Widening & Strengthening of Himatnagar - Idar - Khedbhramaha - Ambaji Road Kms 43/400 to 79/200. Submitted (CP - 621) of offer 5 file & Performance certificate placed at (CP - 620) for INR 662.86 Million . DOC 29.06.2018 2. Name of Work: Widening & Strengthening of	

No.	Subject	Requirement	M/s. . N G Projects Ltd., Himmatnagar
		Lot No. Min. Total Contract Value LOT I INR 620 Million LOT II INR 540 Million	Narshinghpur Pathra to Gandhipur Road (Chainpur Block) Length - 30.50 km for the year 2014-15 in the State of Jharkhand (CP-619-616). Cost of the Work - INR 647.38 Million. DOC 12.09.2017 Meeting the Requirement of Two work/contract of Minimum INR 540 Million to eligible for Lot II. Scope of works includes earthwork for road embankment and Bridge work.
		The similarity of the contracts shall be based on the following:	
		Civil Engineering contract involving execution of i) earthwork in formation for Railway/Metro embankment or road embankment or canal or dam and/or ii) Construction of RCC/PSC /Composite Steel bridge work with minimum span of 6.10 m for railway/ Metro/ road/FOB work.	Scope of works includes earthwork for road embankment and Bridge work, hence Meeting the Requirement Separate Work done certificate for other work is considered for LOT-I.
4.2 (b)	Key Activities	For the above and any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or sub-contractor between 1st April 2012 and Application submission deadline, a minimum construction experience in the following key activities successfully completed:	As Below
		(a) Execution of Earthwork / blanketing/sub base in railway/road formations/ dams / runways /taxiway system of airports a minimum quantity as mentioned below for each Lot in one year (Any consecutive 12 months in last 7 years) Lot -I : 3.10 Lakh Cum Lot II : 3.00 Lakh Cum	Submitted (CP - 615) of offer 5 file. Qty - 534056 CUM (Year 2016-17) Performance Certificate (614) Submitted (CP - 610) of offer 5 file. Qty - 265312 CUM (Year 2016-17) Performance Certificate (609) Submitted (CP - 608) of offer 5 file. Qty - 79909 CUM (Year 2016-17) Performance Certificate (606 & 607) Submitted (CP - 604) of offer 5 file. Qty - 199369 CUM (Year 2016-17) Performance Certificate (603) Submitted (CP - 602) of offer 5 file. Qty - 4381 CUM (Year 2016-17)

No.	Subject	Requirement	M/s. . N G Projects Ltd., Himmatnagar
			Performance Certificate (600 & 601) TOTAL QTY. 1083027 CUM (CP - 599) i.e 10.83 Lakh Cum in 1 year. Meeting the Requirement of 6.10 Lakh cum in one year to eligible for both Lots
		AND	
		(b) Execution of bridge work consisting of construction and launching of 6.1 m and/or longer spans PSC slab/Girder with total length of such spans or cubic content of PSC in such spans shall be minimum as mentioned below for each Lot in one year. (Any consecutive 12 months in last 7 years) Lot -I : 220 m or 490 cum of PSC Lot II : 170 m or 380 cum of PSC	Submitted (CP - 615) of offer 5 file. Qty - 1110 CUM (Year 2019-20) Performance Certificate (614) Submitted (CP - 613) of offer 5 file. Qty - 1423.03 CUM (February 2019 to January 2020) Performance Certificate (611) TOTAL QTY. 2533.03 CUM (CP - 599) Meeting the Requirement of 870Cum in one year to eligible for both Lots
		Documents as per bid data sheet	
1	2.2 of Part III EQC	Contractor's Representative and Key Personnel	Details of Proposed Contractor's Representative and Key Personnel are given at CP-568-598 (page no. 662 to 758 of the offer). Two Separate teams given for LOT-I and Lot-II.
2	2.3 of Part III EQC	Equipments Bidders shall give an undertaking (Appendix A to Technical Part: Technical Proposal, Others) to provide at least the Key equipment mentioned in the tender for respective lots.	Details of available equipments and an undertaking to provide key equipments mentioned in the tender condition is submitted at CP-505-513 (Page No. 801 & 853 of the offer).
3	ITB 11.2(j)	Additional documents to be submitted by bidder	
		Code of conduct	CP-543 (Page no. 409 - 410 of the offer)
		ESHS-MSIP	CP-517-515 (Page No. 411 to 441 of the offer)
	ITB 11.3(d)	Detailed construction methodology	CP-525-518 (Page No. 442 to 448 of the offer)
	ITB 11.5	Bar Chart with details of resources	CP-518 (Page No. 449 of the offer)
4		JV agreement /Proposed JV agreement	Not Applicable, Single Entity
5		Appendix to technical part	
		Site Organisation	CP-560 (Page No. 408 of the offer)
6		Affidavit	CP-562 (Page No. 405 of the offer.)

No.	Subject	Requirement	M/s. . N G Projects Ltd., Himmatnagar
7		Appendix to financial part	
		FIN 3.5 Local Content	CP-901 (Page No. 65 of the offer.) As the details provided 100% is local content.

6.2.2.3 3/4 ISC Projects Private Ltd., S-2, The Metropole, Adjacent to Inox, Bund Garden Road, Pune – 411 001, Maharashtra, India

It is private limited company. They have participated in Lot-II as a single Entity.

No.	Subject	Requirement	M/s. ISC Projects Private Ltd.
	Eligibility		
1.1	Nationality	Nationality in accordance with ITB 4.4	Submitted (CP - 228) of offer 6 file. Meeting the Requirement
1.2	Conflict of Interest	No conflicts of interest in accordance with ITB 4.2.	Submitted (CP - 447) of offer 6 file. Meeting the Requirement
1.3	Bank Eligibility	Not having been declared ineligible by the Bank, as described in ITB 4.5.	Submitted (CP - 447) of offer 6 file. Meeting the Requirement
1.4	State-owned Enterprise or Institution of the Borrower country.	Meet conditions of ITB 4.6.	Submitted (CP - 228) of offer 6 file. Meeting the Requirement
1.5	United Nations resolution or Borrower's country law.	Not having been excluded as a result of prohibition in the Borrower's country laws or official regulations against commercial relations with the Bidder's country, or by an act of compliance with UN Security Council resolution, both in accordance with ITB 4.8 and Section V.	Submitted (CP - 228) of offer 6 file. Meeting the Requirement
2	Historical Contract Non-Performance		
2.1	History of Non-Performing Contracts	Non-Performance of a contract ¹ did not occur as a result of contractor default since 1 st April 2014.	Submitted (CP - 187) of offer 6 file. Meeting the Requirement
2.2	Suspension Based on Execution of Bid/Proposal Securing Declaration by the Employer or withdrawal of the Bid within Bid validity period.	Not under suspension based on-execution of a Bid/Proposal Securing Declaration pursuant to ITB 4.7 and ITB 19.9.	Submitted (CP - 447) of offer 6 file. Meeting the Requirement
2.3	Pending Litigation	Bid's financial position and prospective long-term profitability still sound according to criteria established in 3.1 below and assuming that all pending litigation will be resolved against the Bidder.	Submitted (CP - 187) of offer 6 file. Nil Litigation Pending. Meeting the Requirement

No.	Subject	Requirement	M/s. ISC Projects Private Ltd.
2.4	Litigation History	No consistent history of court/arbitral award decisions against the Bidder ³ since 1 st April 2014.	Submitted (CP - 187) of offer 6 file. Meeting the Requirement
2.5	Declaration Environmental, Social, Health, and Safety (ESHS) past performance.	Declare any civil work contracts that have been suspended or terminated and/or performance security called by an employer for reasons related to the non-compliance of any environmental, or social (including sexual exploitation and abuse (SEA) and gender-based violence (GBV)), or health or safety requirements or safeguard in the past five years.	Submitted (CP - 186) of offer 6 file. Meeting the Requirement
3	Financial Situation and Performance		
3.1	Financial Capabilities	i) The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as under for the subject contract(s) net of the Bidder's other commitments. 1. LOT-I INR 260 Million 2. LOT-II INR 220 Million	Must meet the minimum requirement for LOT-II : INR 220 Million Submitted (CP - 293) of offer 6 file. INR 4,893.85 Million It is more than minimum required INR 220 million. Meeting the requirement.
		ii) The Bidders shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.	Same as Above Meeting the Requirement
		iii) The audited balance sheets or, if not required by the laws of the Bidder's country, other financial statements acceptable to the Employer, for the last 5 years shall be submitted and must demonstrate the current soundness of the Bidder's financial position and indicate its prospective long-term profitability as indicated below:-	
		a) Profit Before Tax (PBT) should be positive for two financial years out of last five years.	Submitted (CP – 423 & 424) of offer 6 file. In Profit for all 5 years Meeting the Requirement
		b) Average Net-Worth (Total Assets – Total Liabilities) should not be less than INR 210 Million (INR Two Hundred Ten Million) for LOT- I	Submitted (CP – 423 & 424) of offer 6 file. $(805.78 + 485.62 + 337.90 + 265.17 + 236.98)/5 =$ INR 426.29 Million

No.	Subject	Requirement	M/s. ISC Projects Private Ltd.																
		and INR 180 Million (INR One Hundred Eighty) for LOT-II, of the last five financial years and Net-worth of last financial year should not be less than INR 210 Million (INR Two Hundred Ten Million) for LOT- I and INR 180 Million (INR One Hundred Eighty) for LOT-II, as per last annual audited balance sheet.	Net worth of last year is INR 805.78 Million. Meeting the Requirement of 180 Million for LOT-II.																
3.20	Average Annual Construction Turnover	Minimum average annual construction turnover for each Lot shall be as under : 1. LOT I : INR 1380 Million (Rs. One Thousand Three Hundred Eighty Million), 2. LOT II: INR 1,200 Million (Rs. One Thousand Two Hundred Million) calculated as total certified payments received for contracts in progress and/or completed within the last 5 (five) financial years, divided by 5 (five).	Submitted (CP - 422) of offer 6 file. <table><tr><th colspan="2">In INR Million</th></tr><tr><td>2014 - 2015</td><td>644.45</td></tr><tr><td>2015 - 2016</td><td>796.86</td></tr><tr><td>2016 - 2017</td><td>1272.21</td></tr><tr><td>2017 - 2018</td><td>1994.73</td></tr><tr><td>2018 - 2019</td><td>3643.11</td></tr><tr><td>TOTAL</td><td>8,351.36</td></tr><tr><td>Average</td><td>1,670.27</td></tr></table> Meeting the Requirement of INR 1200 Million required for Lot-II	In INR Million		2014 - 2015	644.45	2015 - 2016	796.86	2016 - 2017	1272.21	2017 - 2018	1994.73	2018 - 2019	3643.11	TOTAL	8,351.36	Average	1,670.27
In INR Million																			
2014 - 2015	644.45																		
2015 - 2016	796.86																		
2016 - 2017	1272.21																		
2017 - 2018	1994.73																		
2018 - 2019	3643.11																		
TOTAL	8,351.36																		
Average	1,670.27																		
4	Experience																		
4.1 (a)	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last five years, starting 1 st April 2014.	Submitted (CP – 171 to 184) of offer 6 file.																
4.2 (a)	Specific Construction & Contract Management Experience	(i) Minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 1 st April 2014 and bid submission deadline: (a) One civil engineering contract of minimum value indicated below for each Lot as under : Lot No. Min. Total Contract Value LOT I INR 1030 Million LOT II INR 900 Million	Submitted (CP – 171 to 184) of offer 6 file. Submitted (CP - 283 & 284) of offer 6 file & Performance certificate placed at (CP - 281 & 282) for Rs. 2573.68 Million. (JV Share 49% i.e. 1261.10) Name of Work: "Construction of Composite Girder Major Bridge (Well Foundation) for Shakkar River																

No.	Subject	Requirement	M/s. ISC Projects Private Ltd.
		OR (b) Two Civil engineering contracts, each of minimum value as indicated below for each Lot as under : Lot No. Min. Total Contract Value LOT I INR 620 Million LOT II INR 540 Million	at Ch. 6770 and Construction of other 10 pre tensioned / post tensioned single / double span bridges (6/1 M, 9.15M, 12.2 M) between Ch. 0/178 to Ch. 5/980 for Gadarwara Railway siding for NTPC". DOC As per performance certificate at 282, 98.06% work completed as on 13.09.2019. Meeting the Requirement of Single work/contract of Minimum INR 900 Million to eligible for Lot II.
		The similarity of the contracts shall be based on the following:	
		Civil Engineering contract involving execution of i) earthwork in formation for Railway/Metro embankment or road embankment or canal or dam and/or ii) Construction of RCC/PSC /Composite Steel bridge work with minimum span of 6.10 m for railway/ Metro/ road/FOB work.	Scope of works includes PSC bridgework with spans of 6.1 m, 0.15m & 12 m, hence Meeting the Requirement
4.2 (b)	Key Activities	For the above and any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or sub-contractor between 1st April 2012 and Application submission deadline, a minimum construction experience in the following key activities successfully completed: (a) Execution of Earthwork / blanketing/sub base in railway/road formations/ dams / runways /taxiway system of airports a minimum quantity as mentioned below for each Lot in one year (Any consecutive 12 months in last 7 years) Lot -I : 3.10 Lakh Cum Lot II : 3.00 Lakh Cum	Submitted (CP - 280) of offer 6 file. Qty - 948686.775 CUM (Year 2018-19) 9.48 Lakh Cum (92278+45805+167416+254741+388444) Performance Certificate (279) Earthwork Quantity mentioned above incudes Earthwork in filling also earthwork in Cutting. TOTAL QTY. 9.48 Lakh CuM (CP - 279) in 1 year. Meeting the Requirement of 3.00 Lakh cum in one year to eligible for Lot -II
		AND	

No.	Subject	Requirement	M/s. ISC Projects Private Ltd.
		(b) Execution of bridge work consisting of construction and launching of 6.1 m and/or longer spans PSC slab/Girder with total length of such spans or cubic content of PSC in such spans shall be minimum as mentioned below for each Lot in one year. (Any consecutive 12 months in last 7 years) Lot -I : 220 m or 490 cum of PSC Lot II : 170 m or 380 cum of PSC	Submitted (CP - 278) of offer 6 file. Qty - 1683.60 M (Year 2019-20) Performance Certificate (276 & 277) (JV 49% Share) Hence Actual Share - 824.964 M Meeting the Requirement of 380 m in one year to eligible for Lot-II
		Documents as per bid data sheet	
1	2.2 of Part III EQC	Contractor's Representative and Key Personnel	CVs of 8 person submitted as per the requirement for LOT-II as per tender condition. (CP-265-274) Page No. 176 to 185 of the offer.
2	2.3 of Part III EQC	Equipments Bidders shall give an undertaking (Appendix A to Technical Part: Technical Proposal, Others) to provide at least the Key equipment mentioned in the tender for respective lots.	Details of available equipments and an undertaking to provide key equipments mentioned in the tender condition is submitted at CP-229 & 230 (Page No. 186 & 187 of the offer).
3	ITB 11.2(j)	Additional documents to be submitted by bidder	
		Code of conduct	CP-232 (Page no. 199 - 219 of the offer)
		ESHS-MSIP	CP-250-251 (Page no. 199 - 219 of the offer)
	ITB 11.3(d)	Detailed construction methodology	CP-261 (Page No. 189 to 194 of the offer)
	ITB 11.5	Bar Chart with details of resources	CP-252 (Page No. 195 to 198 of the offer)
4		JV agreement /Proposed JV agreement	Not Applicable, Single Entity
5		Appendix to technical part	
		Site Organisation	CP-262 (Page No. 188 of the offer)
6		Affidavit	CP-264 (Page No. 186 of the offer).
7		Appendix to financial part	
		FIN 3.5 Local Content	CP-285 (Page No. 165 of the offer. As the details provided 100% is local content.

6.2.2.4 4/4 M/s. Afcons Infrastructure Ltd., Mumbai

As firm has participated in both LOTS, EQC of the firm is already discussed in the Para 6.2.1.3 above for both Lots. Bidder meet the EQC requirement for both Lots.

- 6.3 The BEC notes that proposals of all the bidders are substantially responsive. Due to COVID19 epidemic, verifications/Confirmations of Bank Guarantees submitted by the bidders as bid securities are still awaited from the bankers. Considering the lockout,

Technical evaluation is finalized without confirmation of bid security by BEC. However, before opening of Financial Bid, confirmation of BGs against bid security shall be obtained.

7 **Recommendation of Bid Evaluation Committee:**

On the basis of above detailed deliberations, the Bid evaluation Committee makes its recommendations as under:

- i. The technical proposals of the all bidders are substantially responsive and satisfying the EQC as prescribed in the bid document. Hence, their financial proposals may be opened.

S. No.	Name of the Bidder	Eligibility
	LOT - I	
1/4	M/s. DMIA - Balajee-DCS JV, Hyderabad	Eligible
2/4	M/s. NGPL-Saidutt (JV)	Eligible
3/4	M/s. Afcons Infrastructure Ltd.	Eligible
4/4	M/s. Relcon - Vitrag (JV) Engineers & Contractors	Eligible
	LOT - II	Eligible
1/4	M/s. DMIA - Balajee-DCS JV, Hyderabad	Eligible
2/4	M/s. NG Projects Ltd.	Eligible
3/4	M/s. ISC Projects Pvt. Ltd.	Eligible
4/4	M/s. Afcons Infrastructure Ltd.	Eligible

Acceptance/rejection/modification of this BEC recommendations lies in the competence of Director/ Project in terms of SOPGEN Works Matter item No. 2.01(a) & 3.01 read with corrigendum no. 5 dated 27-11-2017.

(Sunil N. Maske)
CPM-II

(Anita Sarmah)
FA&CAO

(Sanjay Singh)
ED/Planning

Director /Project