

Copy 23.05.23

# National Highways (South) Wing, R.C.D.

Ground Floor, Extension Building, Block-B, Old Secretariat Campus, Bihar, Patna

Amarnath Pathak  
Chief Engineer

Mobile No. 9470001355  
Email- cenhsouthbihar@gmail.com

Letter No.-NH-25/Tender-05-03/2023 - 1214 (G.E.)

Date: 23.05.2023

To,

The Executive Engineer,  
NH Division, Gaya.

Sub: Construction of two laning with Paved Shoulder of Daudnagar Bypass, Nasriganj Bypass and Dawath Bypass of NH-120 in the State of Bihar on EPC Mode (Job No.-NH-120/BR/2022-23/69) Reg.- **Technical Evaluation.**

Ref: Superintending Engineer, NH Circle, Dehri On Sone's letter no.- 229 (we) dated-17.05.2023

Sir,

With reference to the above mentioned subject, it is to inform that the Evaluation of Technical Bid for the above work has been done by the Evaluation Committee in the meeting held on 23.05.2023 (MoM enclosed). As per decision of evaluation committee, following three bidders have been declared technically responsive.

- (i) HS Engineers and Associates,
- (ii) Palak Infra Pvt. Ltd.
- (iii) Ramiya Constructions Private Limited

You are being directed to open the financial bid of the above three technically responsive bidders only as per latest Ministry's guideline.

Encl.- As above.

Yours faithfully

  
(Amarnath Pathak)  
Chief Engineer

N.H.(South) Wing, R.C.D,Bihar, Patna.

Memo No. - 1214

Dated. 23.05.2023

Copy forwarded to Superintending Engineer, NH Circle, Dehri On Sone for information & necessary action.

  
Chief Engineer  
N.H. (South) Wing, R.C.D, Bihar, Patna.

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**Minutes of Meeting of Evaluation Committee for Evaluation of Technical Bids for Construction to Two laning with paved shoulder of Daudnagar Bypass, Nasriganj Bypass and Dawath Bypass of NH 120 in the State of Bihar on EPC Mode under N.H. Division, Gaya held on 23.05.2023 in the office of Chief Engineer, NH (South) Wing RCD, Bihar Patna.**

**Amount put to Tender:- Rs 4713.47577 Lakh**

The above mentioned work was sanctioned by Ministry vide reference no.- RW/PAT/NH-120/DPR/DaudnagarBypass/Gaya (Computer No. 219362) dated 11.03.2023 (Job No.- NH-120/BR/2022-23/69) amounting to Rs. 128.39 Cr. The amount of the work put to tender was Rs. 4713.47577 Lakh.

2. RFP was invited online by Executive Engineer, NH Division, Gaya vide NIT No.-12NHD/GAYA dated 27.03.2023 on e-procurement site with bid due date 10.05.2023. The date of opening of Technical bid was fixed on 12.05.2023 at 11:00 Hrs.

3. Tender was opened online on 12.05.2023. Superintending Engineer, NH Circle, Dehri on Sone vide his letter no. 229(we) dt. 17.05.2023, has submitted the bids of following 03 (Three) bidders for Technical Evaluation:-

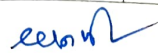
| Sl. No. | Name of bidders                                                                            |
|---------|--------------------------------------------------------------------------------------------|
| (i)     | HS ENGINEERS AND ASSOCIATES<br>Address: # 120, Block A, Aerocity, SAS Nagar Mohali, Punjab |
| (ii)    | PALAK INFRA PVT LTD<br>Address: AT + PO - AMLORI, DISTRICT - SIWAN                         |
| (iii)   | RAMIYA CONSTRUCTION PVT LTD.<br>Address: 51, A.P. Colony, Gaya-823001 (Bihar)              |

4. Technical Evaluation of the above bids was done in TEC meeting held on 23.05.2023 and following observations were made: -

| SL. No. | Name of Bidder              | Bid Capacity (Cr.) | Technical Capacity (Cr.) | Similar Nature (Cr.) | Financial Capacity (Cr.) | Minimum Average Annual Turnover (Cr.) | Remarks              |
|---------|-----------------------------|--------------------|--------------------------|----------------------|--------------------------|---------------------------------------|----------------------|
|         | Requirement                 | 47.13              | 35.35                    | 9.43                 | 2.36                     | 7.07                                  |                      |
| 1       | HS ENGINEERS AND ASSOCIATES | 245.59             | 120.71                   | 12.35                | 8.49                     | 33.37                                 | Satisfy the Criteria |









| SL. No. | Name of Bidder              | Bid Capacity (Cr.) | Technical Capacity (Cr.) | Similar Nature (Cr.) | Financial Capacity (Cr.) | Minimum Average Annual Turnover (Cr.) | Remarks              |
|---------|-----------------------------|--------------------|--------------------------|----------------------|--------------------------|---------------------------------------|----------------------|
|         | <b>Requirement</b>          | <b>47.13</b>       | <b>35.35</b>             | <b>9.43</b>          | <b>2.36</b>              | <b>7.07</b>                           |                      |
| 2       | PALAK INFRA PVT LTD         | 106.74             | 172.64                   | 42.16                | 10.06                    | 39.00                                 | Satisfy the Criteria |
| 3       | RAMIYA CONSTRUCTION PVT LTD | 429.27             | 243.39                   | 63.47                | 33.10                    | 100.48                                | Satisfy the Criteria |

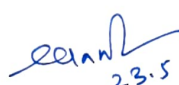
5. Based on para-4, the Evaluation Committee recommends to declare the following 03 (Three) bidders as technically responsive:

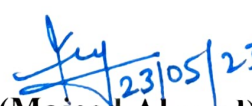
| Sl. No. | Name of bidder              |
|---------|-----------------------------|
| (i)     | HS ENGINEERS AND ASSOCIATES |
| (ii)    | PALAK INFRA PVT LTD         |
| (iii)   | RAMIYA CONSTRUCTION PVT LTD |

6. In view of the above, the Evaluation Committee directed Executive Engineer, NH Division, Gaya to upload the results of technical bids on web portal. The Committee may review the technical bids based on the representation/objection received, if any, otherwise the financial bids of the above technically responsive bidders may be opened thereafter.

Meeting ended with a vote of thanks by the chair.

  
23.5.2023  
**(Raj Kishore Prasad)**  
Executive Engineer  
NH Division, Gaya

  
23.5  
**(Dhanveer Sahu)**  
Executive Engineer,  
RO MoRT&H, Patna

  
23/05/23  
**(Majeed Ahmad)**  
Internal Financial Advisor,  
RCD, Bihar, Patna

  
23.5.23  
**(Indrajeet Kumar Arya)**  
Superintending Engineer,  
NH Circle, Dehri On Sone

  
23/5/23  
**(Amarnath Pathak)**  
Chief Engineer,  
NH (South) Wing, RCD, Bihar, Patna

# TENDER EVALUATION SHEET

Construction to Two laning with paved shoulder of Daudnagar Bypass, Nasriganj Bypass and Dawath Bypass of NH 120 in the State of Bihar on EPC Mode.

Date of NIT - 27.03.2023

Last date of submission of RFQ & RFP (online application on 10.05.2023)

Date of opening of Technical Bid 12.05.2023 on [https://eprocure.gov.in]

| Sl. No. |  | Particulars/ Qualification criteria                                                                              |  | Required As per RFP/ RFQ                                                                       |                       | HS ENGINEERS AND ASSOCIATES |                                              | PALAK INFRA PVT LTD |                                              | RAMIYA CONSTRUCTION PVT LTD |  |
|---------|--|------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------|-----------------------|-----------------------------|----------------------------------------------|---------------------|----------------------------------------------|-----------------------------|--|
| 1       |  | General Informations                                                                                             |  |                                                                                                |                       | Page No.                    |                                              | Page No.            |                                              | Page                        |  |
| a       |  | Form Fee Amount                                                                                                  |  | Rs. 10,000.00                                                                                  |                       | 9                           | Rs. 10,000.00                                | 47                  | Rs. 10,000.00                                | 7                           |  |
|         |  | Bharatkosh Transaction reference                                                                                 |  |                                                                                                | Ref No. 0805230037530 |                             |                                              |                     | Ref No. 0905230023285                        |                             |  |
|         |  | Date                                                                                                             |  |                                                                                                | 08.05.2023            |                             |                                              |                     | 10.05.2023                                   |                             |  |
| b       |  | BANK GUARANTEE                                                                                                   |  | 47.13 Lakh                                                                                     |                       | 3-7                         | BG : 057401LG015623<br>valid upto 03.02.2024 | 48-51               | BG : 4429PFBG230009<br>valid upto 07.11.2023 | 8-                          |  |
| 2       |  | Check List of Proper Formats                                                                                     |  |                                                                                                |                       |                             |                                              |                     |                                              |                             |  |
| a       |  | Appendix IA                                                                                                      |  | LETTER COMPRISING THE TECHNICAL BID                                                            | Required              | 23-26                       | Attached                                     | 58-61               | Attached                                     | 19-                         |  |
| b       |  | Appendix IB                                                                                                      |  | LETTER COMPRISING THE FINANCIAL BID                                                            | Required              | 28-29                       | Attached                                     | 62-63               | Attached                                     | 23-                         |  |
| c       |  | Annex-I                                                                                                          |  | Details of Bidder                                                                              | Required              | 31-34                       | Attached                                     | 1-3                 | Attached                                     | 47-                         |  |
| d       |  | Annex- II                                                                                                        |  | Technical Capacity of the Bidder                                                               | Required              | 36                          | Attached                                     | 4-5                 | Attached                                     | 9-                          |  |
| e       |  | Annex-III                                                                                                        |  | Financial capacity of the Bidder                                                               | Required              | 43                          | Attached                                     | 35                  | Attached                                     | 97-                         |  |
| f       |  | Annex-IV                                                                                                         |  | Details of Eligible Projects                                                                   | Required              | 46-65                       | Attached                                     | 6-33                | Attached                                     | 102-                        |  |
| g       |  | Annex-V                                                                                                          |  | Statement of Legal Capacity                                                                    | Required              | 67                          | Attached                                     | 34                  | Attached                                     | 3-                          |  |
| h       |  | Annex-VI                                                                                                         |  | Information required to evaluate the BID Capacity under clause 2.2.2.1 of Existing commitments | Required              | 69-71                       | Attached                                     | 37-39               | Attached                                     | 121-                        |  |
|         |  | APPENDIX - II                                                                                                    |  | Bid Security                                                                                   | Required              | 3-7                         | Attached                                     | 48-51               | Attached                                     | 8-1                         |  |
| j       |  | APPENDIX-III                                                                                                     |  | Format for Power of Attorney for signing of BID                                                | Required              | 11-12                       | Attached                                     | 70-71               | Attached                                     | 16-                         |  |
| 3       |  | Calculation of Technical Capacity:                                                                               |  |                                                                                                |                       |                             |                                              |                     |                                              |                             |  |
| a       |  | Category 1 : Project exp. On eligible projects in highways sector that qualify under clause 2.2.2.6 (i) Factor 1 |  |                                                                                                |                       |                             |                                              |                     |                                              |                             |  |
|         |  | Payment Received (In Cr.)                                                                                        |  |                                                                                                | Rs. 0.00 Crore        |                             | Rs. 0.00 Crore                               |                     | Rs. 0.00 Crore                               |                             |  |
|         |  | Experience Score (In Cr.)                                                                                        |  |                                                                                                | Rs. 0.00 Crore        |                             | Rs. 0.00 Crore                               |                     | Rs. 0.00 Crore                               |                             |  |
| b       |  | Category 2 : Project exp. On eligible projects in Core sector that qualify under clause 2.2.2.6 (i) Factor 0.75  |  |                                                                                                |                       |                             |                                              |                     |                                              |                             |  |
|         |  | Payment Received (In Cr.)                                                                                        |  |                                                                                                | Rs. 0.00 Crore        |                             | Rs. 0.00 Crore                               |                     | Rs. 0.00 Crore                               |                             |  |
|         |  | Experience Score (In Cr.)                                                                                        |  |                                                                                                | Rs. 0.00 Crore        |                             | Rs. 0.00 Crore                               |                     | Rs. 0.00 Crore                               |                             |  |
| c       |  | Category 3 : Const. exp. of eligible projects in highways sector that qualify under clause 2.2.2.6 (ii) Factor 1 |  |                                                                                                |                       |                             |                                              |                     |                                              |                             |  |
|         |  | Payment Received (In Cr.)                                                                                        |  |                                                                                                | Rs. 6.95 Crore        |                             | Rs. 136.48 Crore                             |                     | Rs. 243.39 Crore                             |                             |  |
|         |  | Experience Score (In Cr.)                                                                                        |  |                                                                                                | Rs. 6.95 Crore        |                             | Rs. 136.48 Crore                             |                     | Rs. 243.39 Crore                             |                             |  |
| d       |  | Category 4 : Project exp. On eligible projects in core sector that qualify under clause 2.2.2.6 (ii) Factor 0.75 |  |                                                                                                |                       |                             |                                              |                     |                                              |                             |  |
|         |  | Payment Received (In Cr.)                                                                                        |  |                                                                                                | Rs. 151.80 Crore      |                             | Rs. 48.22 Crore                              |                     | Rs. 0.00 Crore                               |                             |  |
|         |  | Experience Score (In Cr.)                                                                                        |  |                                                                                                | Rs. 113.76 Crore      |                             | Rs. 36.16 Crore                              |                     | Rs. 0.00 Crore                               |                             |  |
| e       |  | Aggregate Technical Capacity                                                                                     |  | Rs. 35.35 Crore                                                                                |                       |                             | Rs. 172.64 Crore                             |                     | Rs. 243.39 Crore                             |                             |  |

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| Sl. No. | Particulars/ Qualification criteria                                                                                           | Required As per RFP/ RFQ | HS ENGINEERS AND ASSOCIATES                                                                                                                                                                                                                                       | PALAK INFRA PVT LTD                                                                                                                                                | RAMIYA CONSTRUCTION PVT LTD                                                                                                                                                                            |
|---------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4       | Financial capacity as per clause 2.2.2.3                                                                                      |                          |                                                                                                                                                                                                                                                                   |                                                                                                                                                                    |                                                                                                                                                                                                        |
| a       | Financial capacity (Net worth)                                                                                                | Rs. 2,357 Crore          | Rs. 8.49 Crore                                                                                                                                                                                                                                                    | Rs. 10.06 Crore                                                                                                                                                    | Rs. 33.10 Crore                                                                                                                                                                                        |
| b       | Average Annual Turnover for last five years                                                                                   | Rs. 7.07 Crore           | Rs. 33.37 Crore                                                                                                                                                                                                                                                   | Rs. 39.00 Crore                                                                                                                                                    | 100.479                                                                                                                                                                                                |
|         | 2021/2021-22 1.00                                                                                                             |                          | Rs. 16.36 Crore                                                                                                                                                                                                                                                   | Rs. 50.11 Crore                                                                                                                                                    | 60.64                                                                                                                                                                                                  |
|         | 2020/2020-21 1.05                                                                                                             |                          | Rs. 8.97 Crore                                                                                                                                                                                                                                                    | Rs. 43.64 Crore                                                                                                                                                    | 162.06                                                                                                                                                                                                 |
|         | 2019/2019-20 1.10                                                                                                             |                          | Rs. 60.41 Crore                                                                                                                                                                                                                                                   | Rs. 18.51 Crore                                                                                                                                                    | 105.67                                                                                                                                                                                                 |
|         | 2018/2018-19 1.15                                                                                                             |                          | Rs. 50.88 Crore                                                                                                                                                                                                                                                   | Rs. 25.69 Crore                                                                                                                                                    | 101.22                                                                                                                                                                                                 |
|         | 2017/2017-18 1.20                                                                                                             |                          | Rs. 13.44 Crore                                                                                                                                                                                                                                                   | Rs. 40.99 Crore                                                                                                                                                    | 32.45                                                                                                                                                                                                  |
| 5       | Amount Similar Nature as per clause 2.2.2.2(ii)                                                                               | Rs. 9.43 Crore           | Rs. 12.35 Crore                                                                                                                                                                                                                                                   | Rs. 42.16 Crore                                                                                                                                                    | Rs. 63.47 Crore                                                                                                                                                                                        |
|         | Name of work of Similar Nature                                                                                                |                          | Improvement of Barwala Dautalpur Ukiana road by pdg Wdg And sig in km 1.60 to 5.60 and 4-laned in city portion of Barwala in KM 0.00 to 1.60 and km 15.60 to 17.60 in Ukiana town in Hisar dist (Road ID 5130)(PORTION under MC limit of Barwala and Ukiana only) | Strengthening & widening of 2 lane with paved shoulder from km 0.00 to km 14.50 of NH-101 on item rate Value of work done - 42.16 Cr Date of completion 31.05.2022 | WIDENING TO 2-LANE WITH PAVED SHOULDER AND GEOMETRIC IMPROVEMENT OF NH 114A FROM KM 184 TO KM 215 IN THE STATE OF JHARKHAND UNDER EPC MODE Value of work done - 63.47 Cr Date of completion 27.08.2020 |
| 6       | Calculation of Bid Capacity                                                                                                   |                          |                                                                                                                                                                                                                                                                   |                                                                                                                                                                    |                                                                                                                                                                                                        |
| a       | Payment Received Year wise                                                                                                    |                          |                                                                                                                                                                                                                                                                   |                                                                                                                                                                    |                                                                                                                                                                                                        |
|         | Total value of works executed during 2017/2017-18 updated to current price level by multiplying the Factor 1.20               |                          |                                                                                                                                                                                                                                                                   | Rs. 40.99 Crore                                                                                                                                                    | Rs. 32.46 Crore                                                                                                                                                                                        |
|         | Payment Received (In Cr )                                                                                                     |                          | Rs. 13.44 Crore                                                                                                                                                                                                                                                   | Rs. 49.19 Crore                                                                                                                                                    | Rs. 38.95 Crore                                                                                                                                                                                        |
|         | updated Payment Receipt (In Cr )                                                                                              |                          | Rs. 16.13 Crore                                                                                                                                                                                                                                                   |                                                                                                                                                                    |                                                                                                                                                                                                        |
|         | Total value of works executed during 2018/2018-19 updated to current price level by multiplying the Factor 1.15               |                          |                                                                                                                                                                                                                                                                   | Rs. 25.69 Crore                                                                                                                                                    | Rs. 101.22 Crore                                                                                                                                                                                       |
|         | Payment Received (In Cr )                                                                                                     |                          | Rs. 50.88 Crore                                                                                                                                                                                                                                                   | Rs. 29.54 Crore                                                                                                                                                    | Rs. 116.40 Crore                                                                                                                                                                                       |
|         | updated Payment Receipt (In Cr )                                                                                              |                          | Rs. 58.51 Crore                                                                                                                                                                                                                                                   |                                                                                                                                                                    |                                                                                                                                                                                                        |
|         | Total value of works executed during 2019/2019-20 updated to current price level by multiplying the Factor 1.10               |                          |                                                                                                                                                                                                                                                                   | Rs. 18.51 Crore                                                                                                                                                    | Rs. 105.87 Crore                                                                                                                                                                                       |
|         | Payment Received (In Cr )                                                                                                     |                          | Rs. 60.41 Crore                                                                                                                                                                                                                                                   | Rs. 20.36 Crore                                                                                                                                                    | Rs. 116.24 Crore                                                                                                                                                                                       |
|         | updated Payment Receipt (In Cr )                                                                                              |                          | Rs. 66.45 Crore                                                                                                                                                                                                                                                   |                                                                                                                                                                    |                                                                                                                                                                                                        |
|         | Total value of works executed during 2020/2020-21 updated to current price level by multiplying the Factor 1.05               |                          |                                                                                                                                                                                                                                                                   | Rs. 43.64 Crore                                                                                                                                                    | Rs. 162.06 Crore                                                                                                                                                                                       |
|         | Payment Received (In Cr )                                                                                                     |                          | Rs. 8.97 Crore                                                                                                                                                                                                                                                    | Rs. 45.82 Crore                                                                                                                                                    | Rs. 170.16 Crore                                                                                                                                                                                       |
|         | updated Payment Receipt (In Cr )                                                                                              |                          | Rs. 9.42 Crore                                                                                                                                                                                                                                                    |                                                                                                                                                                    |                                                                                                                                                                                                        |
|         | Total value of works executed during 2021/2021-22 updated to current price level by multiplying the Factor 1.00               |                          |                                                                                                                                                                                                                                                                   | Rs. 50.11 Crore                                                                                                                                                    | Rs. 60.64 Crore                                                                                                                                                                                        |
|         | Payment Received (In Cr )                                                                                                     |                          | Rs. 16.36 Crore                                                                                                                                                                                                                                                   | Rs. 50.11 Crore                                                                                                                                                    | Rs. 60.64 Crore                                                                                                                                                                                        |
|         | updated Payment Receipt (In Cr )                                                                                              |                          | Rs. 16.36 Crore                                                                                                                                                                                                                                                   |                                                                                                                                                                    |                                                                                                                                                                                                        |
| b       | Maximum value of works executed during 2016/2016-17 to 2020/2020-21 ( Value of A for Calculation of Bidding Capacity In Cr )  |                          | Rs. 66.45 Crore                                                                                                                                                                                                                                                   | Rs. 80.11 Crore                                                                                                                                                    | 170.16                                                                                                                                                                                                 |
| c       | Value at current price level of the existing commitments and ongoing works to be completed concurrently ( Value of B. In Cr ) |                          | Rs. 3.60 Crore                                                                                                                                                                                                                                                    | Rs. 81.17 Crore                                                                                                                                                    | 208.84                                                                                                                                                                                                 |
| d       | Amount of Bonus received during last 5 years in EPC project with updation factor (Value of C. In Cr )                         |                          | Rs. 0.00 Crore                                                                                                                                                                                                                                                    | Rs. 0.00 Crore                                                                                                                                                     | Rs. 0.00 Crore                                                                                                                                                                                         |
| e       | Bid Capacity= A*N*2.5-B + C                                                                                                   | Rs. 47.13 Crore          | Rs. 245.59 Crore                                                                                                                                                                                                                                                  | Rs. 106.74 Crore                                                                                                                                                   | Rs. 429.27 Crore                                                                                                                                                                                       |
| f       | Whether Responsive                                                                                                            |                          | Yes                                                                                                                                                                                                                                                               | Yes                                                                                                                                                                | Yes                                                                                                                                                                                                    |