

Himachal Pradesh Road and other Infrastructure Development Corporation Limited

State Roads Project, Nirman Bhawan, Nigam Vihar Shimla-171002

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No. PW /HPRIDCL/EE(CM)/Shimla DHQ (IGMC Tunnel)/VOL-I/2024 1436 Dated:- 20-8-24

Corrigendum-VI

Assignment Title: "Project Management and Construction Supervision Consultancy services (PMC) for review of detailed feasibility studies of Tunnel from IGMC Junction to IPH pump house near St. Bede's college, and feasibility studies of two other suitable alternatives, finalization of most advantageous alignment of the Tunnel, and its detailed feasibility studies, preparation of bid documents, and technical schedules, supervision of the civil works i/c contract management through the client during the construction and Defect Liability Period etc"

| Sr.no | Reference clause | To be readas /Modified as | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|---|--|-----------|-------------|---------------|-----------|---|------------------------------|----|--|-----|-----------------------------------|--|----|-----|-----------------------------------|--|----|---|---|----|--|-----|-------------------------------|--|----|-----|---|--|---|-----|--|--|----|---|---------------------------------|---|--|-----|------------------|--|---|-----|--------|--|---|-----|--|--|--|--------|--|------------|---|------------------------------|----|-----|---|----|-----|--|----|
| 1. | RFP Section II Datasheet ITC clause 7 | Bid security form is attached as Annexure I | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. | RFP Section II ITB Datasheet clause 21.1 subclause (IV) Key Experts' qualifications and competence for the Assignment | <p>Note 3 : Please refer TOR for specific criteria.</p> <p>The number of points to be assigned to each of the above positions shall be determined considering the following sub-criteria and relevant percentage weights:</p> <table border="1"> <thead> <tr> <th>S.No.</th> <th>Description</th> <th>Maximum Marks</th> <th>Sub-Marks</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>General Qualification</td> <td>25</td> <td></td> </tr> <tr> <td>1.1</td> <td>Essential education qualification</td> <td></td> <td>15</td> </tr> <tr> <td>1.2</td> <td>Desirable education qualification</td> <td></td> <td>10</td> </tr> <tr> <td>2</td> <td>Relevant experience and adequacy for the project</td> <td>70</td> <td></td> </tr> <tr> <td>2.1</td> <td>Total professional experience</td> <td></td> <td>15</td> </tr> <tr> <td>2.2</td> <td>Total professional experience in hills (1 mark for each year, maximum upto 5 marks)</td> <td></td> <td>5</td> </tr> <tr> <td>2.3</td> <td>Experience in Highway/Rail/Metro Tunnel Projects</td> <td></td> <td>50</td> </tr> <tr> <td>3</td> <td>Employment with the Firm</td> <td>5</td> <td></td> </tr> <tr> <td>3.1</td> <td>Less than 1 Year</td> <td></td> <td>0</td> </tr> <tr> <td>3.2</td> <td>1 year</td> <td></td> <td>3</td> </tr> <tr> <td>3.3</td> <td>Add 0.5 marks for each subsequent year subject to maximum of 2 marks</td> <td></td> <td></td> </tr> </tbody> </table> <p>*Total points for the criteria: 100 *The minimum technical score (St) required to pass is: [70]</p> <p>Points/Marks Distribution of key experts is to be considered as below:</p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Description for Team Leader Cum Senior Tunnel Expert</th> <th>Max. Marks</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>General Qualification</td> <td>25</td> </tr> <tr> <td>1.1</td> <td>Degree in Civil Engineering/Tunnel Engineering / Mining Engineering</td> <td>15</td> </tr> <tr> <td>1.2</td> <td>Post Graduation in Civil Engineering /Tunnel Engineering/MiningEngineering</td> <td>10</td> </tr> </tbody> </table> | S.No. | Description | Maximum Marks | Sub-Marks | 1 | General Qualification | 25 | | 1.1 | Essential education qualification | | 15 | 1.2 | Desirable education qualification | | 10 | 2 | Relevant experience and adequacy for the project | 70 | | 2.1 | Total professional experience | | 15 | 2.2 | Total professional experience in hills (1 mark for each year, maximum upto 5 marks) | | 5 | 2.3 | Experience in Highway/Rail/Metro Tunnel Projects | | 50 | 3 | Employment with the Firm | 5 | | 3.1 | Less than 1 Year | | 0 | 3.2 | 1 year | | 3 | 3.3 | Add 0.5 marks for each subsequent year subject to maximum of 2 marks | | | S. No. | Description for Team Leader Cum Senior Tunnel Expert | Max. Marks | 1 | General Qualification | 25 | 1.1 | Degree in Civil Engineering/Tunnel Engineering / Mining Engineering | 15 | 1.2 | Post Graduation in Civil Engineering /Tunnel Engineering/MiningEngineering | 10 |
| S.No. | Description | Maximum Marks | Sub-Marks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | General Qualification | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.1 | Essential education qualification | | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2 | Desirable education qualification | | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Relevant experience and adequacy for the project | 70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.1 | Total professional experience | | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.2 | Total professional experience in hills (1 mark for each year, maximum upto 5 marks) | | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.3 | Experience in Highway/Rail/Metro Tunnel Projects | | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Employment with the Firm | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1 | Less than 1 Year | | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.2 | 1 year | | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.3 | Add 0.5 marks for each subsequent year subject to maximum of 2 marks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S. No. | Description for Team Leader Cum Senior Tunnel Expert | Max. Marks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | General Qualification | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.1 | Degree in Civil Engineering/Tunnel Engineering / Mining Engineering | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2 | Post Graduation in Civil Engineering /Tunnel Engineering/MiningEngineering | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | |
|------------|---|-----|-----------|
| 2 | Relevant Experience & Adequacy for the Project | | 70 |
| 2.1 | Total Professional Experience | | 15 |
| | <20 years | 0 | |
| | 20-25 years | 10 | |
| | >25-28 years | 13 | |
| | >28 years | 15 | |
| 2.2 | Total professional experience in hills (1 mark for each year, maximum upto 5 marks) | | 5 |
| | <1 Year | 0 | |
| | >1-2 years | 1 | |
| | >2-3 years | 2 | |
| | >3-4 years | 3 | |
| | >4-5 years | 4 | |
| | >5 years | 5 | |
| 2.3 | Experience in Highway/Rail/Metro Tunnel Projects | | 50 |
| | <12 years | 0 | |
| | >12-15 years | 25 | |
| | >15-18 years | 35 | |
| | >18-20 years | 45 | |
| | >20 years | 50 | |
| 3 | Employment with the Firm | | 5 |
| | <1 Year | 0 | |
| | 1 years | 3 | |
| | 2 years | 3.5 | |
| | 3 years | 4 | |
| | 4 years | 4.5 | |
| | 5 years | 5 | |

| S. No. | Description for Tunnel Design expert | Max. Marks |
|------------|--|------------|
| 1 | General Qualification | 25 |
| 1.1 | Degree in Civil/ Mining Engineering | 15 |
| 1.2 | Post Graduation in Design/Structural Engineering or equivalent | 10 |
| 2 | Relevant Experience & Adequacy for the Project | 70 |
| 2.1 | Total Professional Experience | 15 |
| | <15 years | 0 |
| | 15-20 years | 10 |
| | >20 -25years | 13 |

| | | | |
|------------|---|-----|----------|
| | >25years | 15 | |
| 2.2 | Total professional experience in hills (1 mark for each year, maximum upto 5 marks) | | 5 |
| | <1 Year | 0 | |
| | >1-2 years | 1 | |
| | >2-3 years | 2 | |
| | >3-4 years | 3 | |
| | >4-5 years | 4 | |
| | >5 years | 5 | |
| 2.3 | Experience in Highway/Rail/Metro Tunnel Projects | | 50 |
| | < 10 years | 0 | |
| | >10-12 years | 25 | |
| | >12-13 years | 35 | |
| | >13-15 years | 45 | |
| | >15 years | 50 | |
| 3 | Employment with the Firm | | 5 |
| | <1 Year | 0 | |
| | 1 years | 3 | |
| | 2 years | 3.5 | |
| | 3 years | 4 | |
| | 4 years | 4.5 | |
| | 5 years | 5 | |

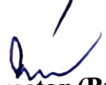
| S. No. | Description for ESHS Expert | Max. Marks |
|------------|---|------------|
| 1 | General Qualification | 25 |
| 1.1 | Graduate in Civil Engineering / Environment Engineering / degree in Environment Sciences and must be accredited as Occupational Health & Safety (OHS) Officer | 15 |
| 1.2 | Post Graduate in Environmental Engineering/ Masters in Environment Science | 10 |
| 2 | Relevant Experience & Adequacy for the Project | 70 |
| 2.1 | Total Professional Experience | 15 |
| | <12 years | 0 |
| | >12-15 years | 10 |
| | >15-18 years | 13 |
| | >18 years | 15 |
| 2.2 | Total professional experience in hills (1 mark for each year, maximum upto 5 marks) | 5 |

| | | | |
|------------|---|-----|-----------|
| | <1 Year | 0 | |
| | >1-2 years | 1 | |
| | >2-3 years | 2 | |
| | >3-4 years | 3 | |
| | >4-5 years | 4 | |
| | >5 years | 5 | |
| 2.3 | Experience in Highway/Rail/Metro Tunnel Projects | | 50 |
| | <8 years | 0 | |
| | >8-9 years | 25 | |
| | >9-11 years | 35 | |
| | >11-12 years | 45 | |
| | >12 years | 50 | |
| 3 | Employment with the Firm | | 5 |
| | <1 Year | 0 | |
| | 1 years | 3 | |
| | 2 years | 3.5 | |
| | 3 years | 4 | |
| | 4 years | 4.5 | |
| | 5years | 5 | |

| S. No. | Description for Geologist | Max. Marks |
|------------|--|------------|
| 1 | General Qualification | 25 |
| 1.1 | Graduate in Civil Engineering or M.Sc. Geology | 15 |
| 1.2 | Masters in Foundation Engineering / Soil Mechanics / Phd in Geology /Geo Tech Engineering | 10 |
| 2 | Relevant Experience & Adequacy for the Project | 70 |
| 2.1 | Total Professional Experience | 15 |
| | <12 years | 0 |
| | >12-18 years | 10 |
| | >18-20 years | 13 |
| | >20 years | 15 |
| 2.2 | Total professional experience in hills (1 mark for each year, maximum upto 5 marks) | 5 |
| | <1 Year | 0 |
| | >1-2 years | 1 |
| | >2-3 years | 2 |
| | >3-4 years | 3 |

| | | | |
|------------|---|-----|-----------|
| | >4-5 years | 4 | |
| | >5 years | 5 | |
| 2.3 | Experience in Highway/Rail/Metro Tunnel Projects | | 50 |
| | <7 years | 0 | |
| | >7-9 years | 25 | |
| | >9-11 years | 35 | |
| | >11-12 years | 45 | |
| | >12 years | 50 | |
| 3 | Employment with the Firm | | 5 |
| | <1 Year | 0 | |
| | 1 years | 3 | |
| | 2 years | 3.5 | |
| | 3 years | 4 | |
| | 4 years | 4.5 | |
| | 5 years | 5 | |

***Note: No further queries will be entertained after this for said procurement.**


Director (Projects)
HPRIDCL Nirman Bhawan
Nigam Vihar Shimla-2

Form of Bid Security - Bank Guarantee
[Guarantor letterhead or SWIFT identifier code]

Bank Guarantee No.....[insert guarantee reference number]
Date.....[insert date of issue of the guarantee]

WHEREAS, _____ [name of Bidder]¹ (hereinafter called "the Applicant") has submitted his Bid dated _____ [date] or will submit his Bid for the construction of _____ [name of Contract] (hereinafter called "the Bid")

KNOW ALL PEOPLE by these presents that We _____ [name of bank] of _____ [name of country] having our registered office at _____ (hereinafter called "the Bank") are bound unto _____ [name of Employer] (hereinafter called "the Employer") in the sum of _____² for which payment well and truly to be made to the said Employer the Bank binds itself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this _____ day of _____ 20____.

THE CONDITIONS of this obligation are:

(1) If after Bid opening the Applicant (a) withdraws his bid during the period of Bid validity specified in the Letter of Bid, ("the Bid Validity Period"); or (b) does not accept the correction of the Bid Price

Or

(2) If the Applicant having been notified of the acceptance of his bid by the Employer during the period of Bid validity:

- (a) fails or refuses to execute the Contract Agreement in accordance with the Instructions to Bidders, if required; or
- (b) fails or refuses to furnish the Performance Security and if required, in accordance with the Instruction to Bidders.

we undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him owing to the occurrence of one or any of the four conditions, specifying the occurred condition or conditions.

¹ Insert name of the Bidder, which in the case of a joint venture shall be (a) the name of the joint venture that submits the bid if the JV has been constituted into a legally enforceable JV, or (b) the names of all future members of the JV as named in the letter of intent to execute the JV Agreement submitted by the bidder alongwith its bid.

² The Applicant should insert the amount of the guarantee in words and figures denominated in Indian Rupees.

Annexure I

This Guarantee will remain in force up to and including the date _____³ days after the deadline for submission of Bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this guarantee should reach the Bank not later than the above date.

DATE _____ SIGNATURE OF THE BANK _____

WITNESS _____ SEAL _____

[signature, name, and address]

Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

³45 days after the end of the validity period of the Bid.