



དབལ་ལྷན་འབྲུག་གཞུང་། འབྲུག་རྒྱལ་ཁབ་ལྷན་ཁག་། ལམ་སེལ་ལས་ཁུངས་།

Royal Government of Bhutan

Ministry of Works & Human Settlement

Department of Roads

Construction Division



"Construction Industry: Solutions through innovative and improved technology"

MoWHS/DoR/DD/08/2020-2021

Date:18/02/2021

3183

Addendum

Design Division, DoR, MoWHS would like to issue addendum for the RFP No. MoWHS/DoR/DD/06/2020-21, **Preparation of Detailed Project Report (DPR) for Construction of road from Sherichhu to Gongrizomsa -50km** which was uploaded in the eGP system on 26th December 2020. Therefore, all the prospective bidders are instructed to take note of the Addendum issued and they will form part of the bidding document

- ITB 21.1 Evaluation of Technical Proposal- Criteria and sub criteria (Experience of the Consultancy Firm (for Class C4) and Adequacy of the proposed methodology and work plan as per ToR) will be evaluated as per the **Configure Points for Technical Evaluation** assigned in the eGP system which is revised as follows

| | Criteria | Existing Points | Revised Points |
|--|--|-----------------|----------------|
| ITB 21.1 | i) Experience of the Consultancy Firm (for Class C4) | 5 | 5 |
| | a) General Experience as a general technical design consultant | 2.5 | 3 |
| | b) Specific Experience relevant to the assignment | 2.5 | 2 |
| | ii) Adequacy of the proposed methodology and work plan as per ToR | 40 | 40 |
| | a) Technical Approach & Methodology | | |
| | a1) Road Feasibility Study | 7 | 7 |
| | a2) Site Survey and Detailed Survey Works | 8 | 8 |
| | a3) Geotechnical Investigation/Assessment | 5 | 5 |
| | a4) Environment Impact Assessment | 5 | 5 |
| | a5) Design of Bridge and other structures | 5 | 5 |
| | a6) Design of Road | 5 | 5 |
| | b) Work Plan | 2.5 | 3 |
| | c) Organization and Staffing | 2.5 | 2 |
| iii) Key Personnel staff qualification and competence | 50 | 50 | |
| K1: Team Leader (10 pts) | | | |
| a) Qualification | 4 | 4 | |



དབལ་ཕྱན་འབྲུག་གཞུང་། འབས་དྲོགས་ལྷན་ཁག། ལམ་སེལ་ལས་ཁུངས།

Royal Government of Bhutan

Ministry of Works & Human Settlement

Department of Roads

Construction Division



"Construction Industry: Solutions through innovative and improved technology"

| | | |
|--|------------|------------|
| b) Experience | 6 | 6 |
| K2: Geotechnical Engineer (8 pts) | | |
| a) Qualification | 4 | 4 |
| b) Experience | 4 | 4 |
| K3: Road Design Engineer (8 pts) | | |
| a) Qualification | 4 | 4 |
| b) Experience | 4 | 4 |
| a) Qualification | 4 | 4 |
| b) Experience | 4 | 4 |
| K5: Survey Engineer (8 pts) | | |
| a) Qualification | 4 | 4 |
| b) Experience | 4 | 4 |
| K6: Assistant Surveyor (4 pts) | | |
| a) Qualification | 2 | 2 |
| b) Experience | 2 | 2 |
| K7: Environmental Specialist and social expert (4 pts) | | |
| a) Qualification | 2 | 2 |
| b) Experience | 2 | 2 |
| iv) Participation by Nationals | 5 | 5 |
| Total | 100 | 100 |
| The minimum technical score St required to pass is: 75 Points | | |

2. Please note that Participation by Nationals – 5pts is assigned under “**Form Tech-6-Team Composition, Assignment and Key Experts’ Input - Available equipment/Any other requirement -Other**” in the eGP system.

3. The minimum requirement of completed project for all Key personnel(Sub-head 5) in TOR is revised as follows and revised TOR will be uploaded in eGP system;

Key Personnel

| | |
|----------------------------------|---|
| 5.1 Team leader | |
| Existing | Should have at least prepared 3 Nos. of Detailed Project Report for roads of 10 Km and above in the past 10 years. |
| Revised | Should have at least prepared 1 No. of Detailed Project Report for road of 10 Km and above in the past 10 years. |
| 5.2 Geotechnical Engineer | |
| Existing | Should have at least prepared 3 Nos. of Subsoil Investigation/ Geotechnical investigation/ Geotechnical Assessment in the past |

Construction Division, DoR; Thimphu

Tele Nos: (975 02) 322237

Fax No. (975 02) 330028



དབལ་ལྷན་འབྲུག་གཞུང་། འབས་ཏོག་སྐྱོན་ཁག་། ལམ་སེལ་ལས་ཁུངས་།

Royal Government of Bhutan

Ministry of Works & Human Settlement

Department of Roads

Construction Division



"Construction Industry: Solutions through innovative and improved technology"

| | |
|--|--|
| | 10 years |
| Revised | Should have at least prepared 1 No. of Subsoil Investigation/ Geotechnical investigation/ Geotechnical Assessment in the past 10 years. |
| 5.3 Road Design Engineer | |
| Existing | Should have at least designed 6 Nos. highways of 5 km and above in the past 10 years. |
| Revised | Should have at least designed 1 No. highway of 5 km and above in the past 10 years. |
| 5.4 Bridge Engineer | |
| Existing | Should have at least designed 6 Nos bridges of span 35 mtr and above in the past 10 years |
| Revised | Should have at least designed 1 No bridge of span 35 mtr and above in the past 10 years. |
| 5.5 Survey Engineer | |
| Existing | Should have at least carried out 6 No. of road topographical survey works for roads of 5 Km and longer in the past 10 years. |
| Revised | Should have at least carried out 1 No. of road topographical survey work for roads of 5 Km and longer in the past 10 years. |
| 5.6 Assistant Surveyor | |
| Existing | Should have at least carried out 6 No. of road topographical survey works for roads of 5 Km and longer in the past 10 years. |
| Revised | Should have at least carried out 1 No. of road topographical survey work for roads of 5 Km and longer in the past 10 years. |
| 5.7 Environmental and Social Specialist | |
| Existing | Should have at least carried out 6 No. of EIAs for road construction of 5 Km and above in the past 10 years. |
| Revised | Should have at least carried out 1 No. of EIA for road construction of 5 Km and above in the past 10 years. |

4. Under **Form Name :Form Fin-3- Summary of cost** , fill only the Table Name :Form Fin II- summary of cost,Table Name:Breakdown of Reimbursable Expenses is not Applicable

(Tenzin)
Director General,
Department of Roads