



NATIONAL HIGHWAY AUTHORITY

Procurement & Contract Administration Section

28-Mauve Area, G-9/1, Islamabad Tel: 9032727, Fax: 9260419

No. 6(550)/GM (P&CA)/NHA/2022/64

Islamabad, 17 February, 2022

Director General

Public Procurement Regulatory Authority
1st Floor FBC Building near State Bank,
Sector G-5/2,
Islamabad

Subject: **ANNOUNCEMENT OF TECHNICAL EVALUATION REPORT
(PPRA RULE-35):
CONSULTANCY SERVICES FOR FEASIBILITY STUDY AND
DETAILED DESIGN FOR ROAD TUNNEL ACROSS BABUSAR
PASS AND ITS LINK ACCESS ROADS**

Reference: PPRA Rule-35

Find enclosed herewith the Technical Bid Evaluation Report along with Evaluation Criteria (Annex-I) for the subject Services in line with PPRA Rule-35 for uploading on PPRA website at the earliest, please.


(Sami-Ur-Rehman)

General Manager (P&CA)

Encl: Evaluation Report along with **Annex- I**

Copy for kind information to:

- Member (Planning), NHA, Islamabad;
- Director (Tech. to Chairman), NHA, Islamabad;
- Director (Services)-P&CA, NHA, Islamabad.



TECHNICAL EVALUATION REPORT

(As Per Rule 35 of PP Rules, 2004)

1.	Name of Procuring Agency:	National Highway Authority
2.	Method of Procurement:	Single Stage Two Envelope Procedure
3.	Title of Procurement:	Consultancy Services for Feasibility Study and Detailed Design for Road Tunnel Across Babusar Pass and its link access roads
4.	Tender Inquiry No.:	6(550)
5.	PPRA Ref. No. (TSE):	TS461682E
6.	Date & Time of Bid Closing:	7 th December, 2021 at 1130 hours local time
7.	Date & Time of Bid Opening:	7 th December, 2021 at 1200 hours local time
8.	No of Bids Received:	Four (04) Proposals were received
9.	Criteria for Bid Evaluation:	Criteria of Technical Bid Evaluation is attached at Annex-I
10.	Details of Bid(s) Evaluation:	As below


Name of Bidder	Technical Marks	Rule/Regulation/ SBD*/Policy/ Basis for Rejection / Acceptance as per Rule 35 of PP Rules, 2004.
1- M/s Engineering & Management Services in JV with M/s Prime Engineering & Testing Consultants (Pvt.) Ltd., M/s BK Consultants (SMC-Pvt.) Ltd., M/s DASAN Consultants Co. Ltd. Korea and M/s H&H Engineering Services.	771	Technically Qualified
2- M/s Botek Bosphorus Technical Corporation in JV with M/s Zeeruk Intl. Pvt. Ltd. & M/s Power Aim Engineering Services (Pvt.) Ltd. & in association with M/s APEX Consulting Engineering and M/s Effective Engineering Expertise (Pvt.) Ltd.	Non-Responsive	PPRA Rule 36(b) (v)
3- M/s Finite Engineering (Pvt.) Ltd. In JV with M/s EA Consulting (Pvt.) and M/s ECOS (SMC-Pvt.) Ltd.	Non-Responsive	PPRA Rule 36(b) (v)



TECHNICAL EVALUATION REPORT

(As Per Rule 35 of PP Rules, 2004)

Name of Bidder	Technical Marks	Rule/Regulation/ SBD*/Policy/ Basis for Rejection / Acceptance as per Rule 35 of PP Rules, 2004.
4- M/s Integral S.A Consulting Engineers in JV with M/s Engineering Consultancy Services Punjab Private Ltd., M/s AI Engineers Pakistan (Pvt.) Ltd. And M/s National Engineering Corporation (Pvt.) Ltd., and M/s Engineering AXIS (Pvt.) Ltd.	Non-Responsive	PPRA Rule 36(b) (v)

Signature: .....
General Manager (P&CA)
National Highway Authority
Islamabad

Official Stamp:.....

**Standard Bidding Documents (SBD).*



National Highway Authority



Annex-I

Criteria

FOR

Technical Bid Evaluation

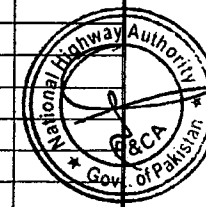
**CONSULTANCY SERVICES FOR FEASIBILITY
STUDY AND DETAILED DESIGN FOR ROAD
TUNNEL ACROSS BABUSAR PASS AND ITS LINK
ACCESS ROADS**

February, 2022

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SUMMARY EVALUATION SHEET FOR FULL TECHNICAL PROPOSALS (QCBS)

EVALUATION CRITERIA	Maximum Points	Item 1		Item 2	
		Rating	Score	Rating	Score
1. Firms Experience	100				
General Experience in road Transport Sector	25				
Specific Experience related to particular Assignment	75				
2. Approach and Methodology	250				
2-a. <i>Appreciation of the Project</i>	70				
(i) Evidence of Site Visit with Photographs	(30)				
(ii) Clarity of appreciation	(20)				
(iii) Comprehensiveness of appreciation	(20)				
2-b. <i>Problem Statement/ understanding of objectives</i>	50				
(i) Identification of Problems/ Objectives	(30)				
(ii) Components of Proposed Services	(20)				
2-c. <i>Methodology</i>	80				
(i) Proposed Solutions for this Project	(30)				
(ii) Quality of Methodology	(20)				
(iii) Conciseness, clarity and completeness of proposal*	(30)				
2-d. <i>Suggested Changes for Improvement in TOR</i>	10				
2-e. <i>Work Program</i>	20				
2-f. <i>Staffing Schedule</i>	20				
3. Key Personnel	450				
Firm affidavit for presence of personnel**	25				
International Key Experts:					
i. Tunnel Engineer (Expatriate)	45				
ii. Senior Geotechnical Engineer (Expatriate)	35				
iii. Electro-Mechanical Specialist for E&M Works, Designing all types of Sensors, Automation and SCADA/ IT Specialist (Expatriate)	35				
iv. Snow Survey and Avalanche Specialist (Expatriate)	15				
National Key Experts:					
v. Team Leader / Tunnel Engineer	60				
vi. Senior Geotechnical Engineer	35				
vii. Senior Geologist	30				
viii. Electrical & Mechanical (E&M) Expert for Tunnel	15				
ix. Senior Structural Engineer	30				
x. Senior Highway Engineer	30				



xi. Traffic/ Pavement Engineer	15			
xii. Junior Engineer (Tunnel)	25			
xiii. Junior Engineer (Structures)	15			
xiv. Junior Engineer (Highway)	10			
xv. Junior Engineer (Electrical)	05			
xvi. Junior Engineer (Mechanical)	05			
xvii. Junior Geotech Engineer	10			
xviii. Junior Geologist	05			
xix. Junior Architect	05			
4. Performance Certification from clients	75			
Affidavit on stamp paper duly attested by the Oath Commissioner regarding non-blacklisting***	25			
5. Present Commitments (current engagement and available strength – justification)	50			
6. Transfer of Knowledge (Methodology/ Plans)****	50			
TOTAL:	1000			

Excellent - 100% Very Good - 90-99% Above Average - 80-89% Average - 70-79% Below Average - 1-69% Non-complying - 0%
 Score: Maximum Weightage rating / 100. Minimum qualifying score is 70% or 700 marks.

- * Conciseness and clarity contains 10 marks and 20 marks will be for the completeness of the proposals which includes but not limited to hard binding, sequential page numbering, signing and stamping of each page of proposal.
- ** Firm affidavit for presence of personnel carries 25 marks out of 450 marks (complete in all respect as per specimen annexed at Annex-C placed in Technical Proposal Forms).
- *** 25 out of 100 marks will be allocated for provision of affidavit on stamp paper duly attested by the Oath Commissioner to the effect that the firm has neither been blacklisted nor any contract rescinded in the past for non-fulfillment of contractual obligations (complete in all respect as per specimen annexed at Annex-B placed in Technical Proposal Forms).
- **** Criteria for New firm is the one which has Registration with PEC of the firm should not be older than six years. Methodology/plans for engaging the new firms as transfer of knowledge.



PERSONNEL EVALUATION SHEET

POSITION / AREA OF EXPERTISE	Name	Academic and General Qualification* Weightage 30%		Project related Experience Weightage 60%		Status with the Firm** 10%		OVERALL RATING (Sum of Weighted Ratings) (A+B+C)
		Percentage Rating	Weighted Rating (A)	Percentage Rating	Weighted Rating (B)	Percentage Rating	Weighted Rating (C)	
(Show all experts to be evaluated)								
International Key Experts:								
i. Tunnel Engineer (Expatriate)								
ii. Senior Geotechnical Engineer (Expatriate)								
iii. Electro-Mechanical Specialist (Expatriate)								
iv. Snow Survey and Avalanche Specialist (Expatriate)								
National Key Experts:								
v. Team Leader / Tunnel Engineer								
vi. Senior Geotechnical Engineer								
vii. Senior Geologist								
viii. Electrical & Mechanical (E&M) Expert for Tunnel								
ix. Senior Structural Engineer								
x. Senior Highway Engineer								
xi. Traffic/ Pavement Engineer								
xii. Junior Engineer (Tunnel)								
xiii. Junior Engineer (Structures)								
xiv. Junior Engineer (Highway)								
xv. Junior Engineer (Electrical)								
xvi. Junior Engineer (Mechanical)								
xvii. Junior Geotech Engineer								
xviii. Junior Geologist								
xix. Junior Architect								

Rating: - Excellent - 100% Very good – 90-99% Above Average – 80-89% Average – 70-79% Below Average – 1-69% Non-complying - 0%

Score: Maximum Weightage X rating / 100. Minimum qualifying score is 70%.

* Refer to Data Sheet Sub-Clause 3.1.4 (d)

** 6 month older employee - 100%; Less than 6 months or associates- 0%

