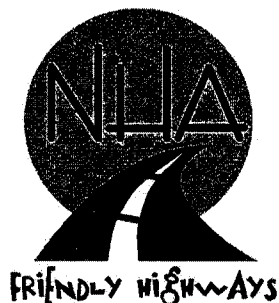


National Highway Authority

(Procurement and Contract Administration Section)

28 Mauve Area, Sector G-9/1, Islamabad (Pakistan)

Phone: +92-51-9032727, Fax: +92-51-9260419



DOCUMENTS FOR SUBMISSION

TO

**PUBLIC PROCUREMENT REGULATORY
AUTHORITY**

FOR

**CONSULTANCY SERVICES FOR DESIGN REVIEW
AND CONSTRUCTION SUPERVISION OF
LODHRAN- MULTAN SECTION (NORTH BOUND
62KM) OF N-5 & CONSTRUCTION OF
FLYOVERS (02 NOS.) AT RAILWAY CROSSING
ON LODHRAN MULTAN BYPASS.**

July, 2021

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA)
CONTRACT AWARD PROFORMA - I

To Be Filled And Uploaded on PPRA Website in Respect of All Public Contracts of Works, Services & Goods Worth Fifty Million or more

▶ NAME OF THE ORGANIZATION/DEPTT.	National Highway Authority				
▶ FEDERAL/PROVINCIAL GOVT.	Federal Govt (Atonomous Body)				
▶ TITLE OF CONTRACT	Consultancy Services for Design Review and Construction Supervision of Lodhran- Multan Section (North Bound 62KM) of N-5 & Construction of Flyovers (02 Nos.) at Railway Crossing on Lodhran Multan Bypass.				
▶ TENDER NUMBER	6(507)				
▶ BRIEF DESCRIPTION OF THE CONTRACT	National Highway (N-5) is the main and longest Artery which is 1819 KM in Pakistan, which extends from Karachi in Sindh province to Torkham in the Federally Administered Tribal Areas (FATA). The N-5 serves as an important North-South road artery extending. Its total length is divided into 1021 KM in Punjab, 671 KM in Sindh, 127 KM in Khyber Pakhtunkhwa which is managed by the National Highway Authority. Lodhran-Multan Section of N-5 (North Bound) is in poor condition. Therefore, NHA has planned to rehabilitate & upgrade the section of N-5 from Lodhran to Multan (North Bound 62 KM) alongwith construction of Flyovers at Railways crossings on Lodhran bypass and construction of 2 Nos. interchanges at Super Chowk, Lodhran & Bahawalpur Chowk, Multan.				
▶ TENDER VALUE	Pak. Rs. 118,805,992/-				
▶ ENGINEER's ESTIMATE (for civil works only)	Not Applicable				
▶ ESTIMATED COMPLETION PERIOD	(28 months)				
▶ WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?	<table border="1"> <tr> <td>Yes</td> <td align="center">x</td> <td>No</td> <td align="center">✓</td> </tr> </table>	Yes	x	No	✓
Yes	x	No	✓		
▶ ADVERTISEMENT:					
(i) PPRA Website (Federal Agencies)	<table border="1"> <tr> <td>Yes</td> <td align="center">✓</td> <td>No</td> <td align="center">x</td> </tr> </table>	Yes	✓	No	x
Yes	✓	No	x		
(ii) News Papers	<p>PPRA Uploading date is August 04, 2020 PPRA No. is TS427765E</p> <table border="1"> <tr> <td>Yes</td> <td align="center">✓</td> <td>No</td> <td align="center">x</td> </tr> </table>	Yes	✓	No	x
Yes	✓	No	x		
(If yes, give names of newspapers and date)	2 Dailies "THE NEWS" and "NAWA-E-WAQT" Dated August 04, 2020				
▶ TENDER OPENED ON (Date and Time)	Technical Bids Opened on September 07, 2020 AT 1200 HOUR Financial Bids opened on January 01, 2021 AT 1130 HOUR				
▶ NATURE OF PURCHASE	Procurement of Services				
▶ EXTENSION IN DUE DATE (if any)	<table border="1"> <tr> <td>Yes</td> <td align="center">✓</td> <td>No</td> <td align="center">x</td> </tr> </table>	Yes	✓	No	x
Yes	✓	No	x		
▶ NUMBER OF TENDER DOCUMENTS SOLD (Attach list of Buyers)	THE REQUEST FOR PROPOSAL WAS UPLOADED ON NHA WEBSITE FOR PROSPECTIVE BIDDERS				
▶ WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENTS (If yes enclose a copy)	<table border="1"> <tr> <td>Yes</td> <td align="center">✓</td> <td>No</td> <td align="center">x</td> </tr> </table> <p align="center">(COPY OF QUALIFICATION CRITERIA ATTACHED)</p>	Yes	✓	No	x
Yes	✓	No	x		
▶ WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENTS (if yes enclose a copy)	<table border="1"> <tr> <td>Yes</td> <td align="center">✓</td> <td>No</td> <td align="center">x</td> </tr> </table> <p align="center">(COPY OF EVALUATION CRITERIA IS ATTACHED)</p>	Yes	✓	No	x
Yes	✓	No	x		

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA)

CONTRACT AWARD PROFORMA - I

To Be Filled And Uploaded on PPRA Website in Respect of All Public Contracts of Works, Services & Goods Worth Fifty Million or more

▶ WHICH METHOD OF PROCUREMENT WAS USED:-

(Tick one)

a) SINGLE STAGE - ONE ENVELOPE PROCEDURE

x

b) SINGLE STAGE - TWO ENVELOPE PROCEDURE

✓

c) TWO STAGE BIDDING PROCEDURE

x

d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE

x

- Please specify if any other method of procurement was adopted with brief reasons (i.e. Emergency, Direct Contracting, Negotiated Tendering etc.

N/A

- WHO IS THE APPROVING AUTHORITY

NHA EXECUTIVE BOARD

▶ WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING

N/A

▶ NUMBER OF BIDS RECEIVED

TEN (10)

▶ WHETHER THE SUCCESSFUL BIDDER WAS LOWEST BIDDER

Yes	✓	No	x
-----	---	----	---

▶ WHETHER INTEGRITY PACT WAS SIGNED


Yes	✓	No	x
-----	---	----	---

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA)

CONTRACT AWARD PROFORMA - II

To Be Filled And Uploaded on PPRA Website in Respect of All Public Contracts of Works, Services & Goods Worth Fifty Million or more

▶ NO. OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS	Ten (10)				
▶ NAME & ADDRESS OF SUCCESSFUL BIDDER	M/s Associated Consulting Engineers ACE Ltd. in Jv with M/s Associated Consultancy Center (Pvt.) Ltd. and M/s ZAK Consulting Engineers (SMC-Pvt.) Ltd. Address: : ACE Ltd. 45-L Model Town Extension Lahore-Pakistan.				
▶ RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1 st , 2 nd , 3 rd EVALUATED BID)	Highest Ranked Bidder				
▶ NEED ANALYSIS (Why the procurement was necessary?)	Multan is connected with Lodhran via N-5 at Chowk Bahawalpur (N-70/ N-5) Junction. Length of this road section upto Lodhran via Lodhran city is about 72 Km and via Lodhran Bypass is about 74 Km, while length from Bahawalpur Chowk to Super Chowk Lodhran is 62 KM. As this road was constructed long years ago, therefore, its most alignment seems under depression/ low profile as compared to south bound carriageway. This is causing disturbance to the drivers/ road users. During rainy seasons usually the rain water accumulates to the extent that it is impossible for the vehicle users to go through subject road section. Because of the low profile, vehicles coming from the opposite direction during night time have to face road safety related hazards especially when the deadlights of the vehicles coming from the opposite direction come straight into the eyes of the drivers/ road users.				
▶ IN CASE EXTENSION WAS MADE IN RESPONSE TIME, WHAT WERE REASONS (Briefly describe)	Proposal submission extension was requested by prospective bidders				
▶ WHETHER NAMES OF THE BIDDERS AND THEIR PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="width: 20px;">Yes</td> <td style="width: 20px; text-align: center;">√</td> <td style="width: 20px;">No</td> <td style="width: 20px; text-align: center;">x</td> </tr> </table>	Yes	√	No	x
Yes	√	No	x		
▶ DATE OF CONTRACT SIGNING (Attach a copy of agreement)	17th June, 2021 (Copy attached)				
▶ CONTRACT AWARD PRICE	Pak. Rs. 118,805,992/-				
▶ WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS (Evaluation Report was uploaded on NHA & PPRA websites)	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="width: 20px;">Yes</td> <td style="width: 20px;"></td> <td style="width: 20px;">No</td> <td style="width: 20px;"></td> </tr> </table> (Copy attached)	Yes		No	
Yes		No			
▶ ANY COMPLAINTS RECEIVED (If Yes, result thereof)	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="width: 20px;">Yes</td> <td style="width: 20px; text-align: center;">x</td> <td style="width: 20px;">No</td> <td style="width: 20px; text-align: center;">✓</td> </tr> </table>	Yes	x	No	✓
Yes	x	No	✓		
▶ ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE/ DOCUMENTS (If yes give details)	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="width: 20px;">Yes</td> <td style="width: 20px; text-align: center;">x</td> <td style="width: 20px;">No</td> <td style="width: 20px; text-align: center;">✓</td> </tr> </table>	Yes	x	No	✓
Yes	x	No	✓		
▶ DEVIATION FROM QUALIFICATION CRITERIA (If yes give details)	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="width: 20px;">Yes</td> <td style="width: 20px; text-align: center;">x</td> <td style="width: 20px;">No</td> <td style="width: 20px; text-align: center;">✓</td> </tr> </table>	Yes	x	No	✓
Yes	x	No	✓		
▶ SPECIAL CONDITIONS, IF ANY (Give Brief Description)	Nil				



Copy of
Qualification
Criteria

SUMMARY EVALUATION SHEET FOR FULL TECHNICAL PROPOSALS (OCBS)

EVALUATION CRITERIA	Max. Weightage	Firm 1		Firm 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. <u>Appreciation of the Project</u>	70				
(i) Evidence of Site Visit with Photographs	(30)				
(ii) Clarity of appreciation	(20)				
(iii) Comprehensiveness of appreciation	(20)				
2-b. <u>Problem Statement/ understanding of objectives</u>	50				
(i) Identification of Problems/ Objectives	(30)				
(ii) Components of Proposed Services	(20)				
2-c. <u>Methodology</u>	80				
(i) Proposed Solutions for this Project	(30)				
(ii) Quality of Methodology	(20)				
(iii) Conciseness, clarity and completeness of proposal*	(30)				
2-d. <u>Suggested Changes for Improvement in TOR</u>	10				
2-e. <u>Work Program</u>	20				
2-f. <u>Staffing Schedule</u>	20				
3. Key Personnel**	450				
<u>Design Review Team:</u>					
(i) Highway Design/ Traffic Engineer	15				
(ii) Structure Design Engineer	15				
(iii) Pavement Design Engineer	15				
<u>Construction Supervision Team:</u>					
(i) Resident Engineer	60				
(ii) Assistant Resident Engineer (Highways)-I	45				
(iii) Assistant Resident Engineer (Highways)-II	35				
(iv) Assistant Resident Engineer (Structures)-I	45				
(v) Assistant Resident Engineer (Structures)-II	35				
(vi) Bridge Engineers-I	45				
(vii) Bridge Engineers-II	35				
(viii) Material Engineer	45				
(ix) Quantity Surveyor	35				
4. Performance Certification from clients***	100				
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 x rating / 100. Minimum qualifying score is 70% or 700 marks.

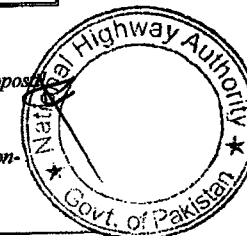
*Conciseness and clarity contains 10 marks and 20 marks will be for the completeness of the proposals which includes but not limited to hard binding, sequential page numbering, signing and stamping of each page of proposal.

**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 carried out maximum 3 projects in 6 years.

Design Review and Construction Supervision of Lodhran – Multan Section (North Bound 62 Km) of N-5 and 02 Flyovers at Railway Crossing on Lodhran Bypass



PERSONNEL EVALUATION SHEET

POSITION / AREA OF EXPERTISE	Name	Academic and General Qualification* Weightage 30%		Project related Experience Weightage 65% for Design Review and 60% for Construction Supervision		Status with the Firm** 10% for Design Review and 5% for Construction Supervision		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)								
<u>Design Review Team:</u>								
(i) Highway Design/ Traffic Engineer								
(ii) Structure Design Engineer								
(iii) Pavement Design Engineer								
<u>Construction Supervision Team:</u>								
(i) Resident Engineer								
(ii) Assistant Resident Engineer (Highways)-I								
(iii) Assistant Resident Engineer (Highways)-II								
(iv) Assistant Resident Engineer (Structures)-I								
(v) Assistant Resident Engineer (Structures)-II								
(vi) Bridge Engineers-I								
(vii) Bridge Engineers-II								
(viii) Material Engineer								
(ix) Quantity Surveyor								

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

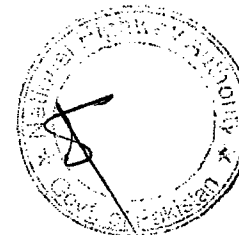
Score: Maximum Weightage X rating / 100.

* For Highway Design/ Traffic Engineer, Structure Design Engineer and Pavement Design Engineer: Ph. D. – 100% and M. Sc. – 70%.

For Resident Engineer, Assistant Resident Engineer (Highways), Assistant Resident Engineer (Structures), Bridge Engineer and Material Engineers: M.Sc.– 100% and B.Sc. – 70%.

For Quantity Surveyor: B.Sc. – 100% and DAE (Civil)– 70%.

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



**Copy of Bid
Evaluation Report**



NATIONAL HIGHWAY AUTHORITY

Procurement & Contract Administration Section

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

No. 6(507)/GM(P&CA)/NHA/2021/288

Islamabad, 07 May, 2021

Director General

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

Subject: **ANNOUNCEMENT OF EVALUATION REPORT (PPRA RULE-35):
Consultancy Services for Design Review and Construction
Supervision of Lodhran- Multan Section (North Bound 62KM)
of N-5 & Construction of Flyovers (02 Nos.) at Railway Crossing
on Lodhran Multan Bypass.**

Reference: PPRA Rule-35



Find enclosed herewith the combined 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 (P&CA)-III, NHA, Islamabad.

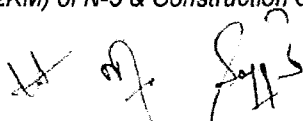




EVALUATION REPORT

(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 Design Review and Construction Supervision of Lodhran- Multan Section (North Bound 62KM) of N-5 & Construction of Flyovers (02 Nos.) at Railway Crossing on Lodhran Multan Bypass.
4.	Tender Inquiry No.:	6(507)
5.	PPRA Ref. No. (TSE):	TS427765E
6.	Date & Time of Bid Closing:	7 th September, 2020 at 1130 hours local time
7.	Date & Time of Bid Opening:	7 th September, 2020 at 1200 hours local time
8.	No of Bids Received:	Ten (10) Proposals were received
9.	Criteria for Bid Evaluation:	Criteria of Bid Evaluation is attached at Annex-I
10.	Details of Bid(s) Evaluation:	As below

Name of Bidder	Marks			Evaluated Cost (EC)* (PKR)	Rule/Regulation/ SBD**/Policy/ Basis for Rejection / Acceptance as per Rule 35 of PP Rules, 2004.
	Technical (if applicable)	Financial (if applicable)	Total (out of 1000)		
1) M/s Associated Consulting Engineers ACE Ltd., in JV with M/s Associated Consultancy Centre (Pvt.) Ltd. and M/s ZAK Consulting Engineers (SMC-Pvt.) Ltd.	626	198	825	101,343,583	Top scoring firm in combined evaluation (PPRA Rule 36(b) (ix))
2) M/s NESPAK (Pvt.) Ltd., in JV with M/s Creative Engineering Consultant and M/s Apex.	619	200	819	100,543,668	2 nd
3) M/s Asif Ali Associates (Pvt.) Ltd. in JV with M/s AA Associates and M/s HA Consulting Engineers Planners & Surveyors	596	178	774	114,158,504	3 rd



EVALUATION REPORT

(As Per Rule 35 of PP Rules, 2004)

Name of Bidder	Marks			Evaluated Cost (EC)* (PKR)	Rule/Regulation/ SBD**/Policy/ Basis for Rejection / Acceptance as per Rule 35 of PP Rules, 2004.
	Technical (if applicable)	Financial (if applicable)	Total (out of 1000)		
4) M/s Techno-Consult International (Pvt.) Ltd., in JV with M/s Prime Engineering & Testing Consultants (Pvt.) Ltd., and M/s CPM Engineering Consultants.	666	Financial Proposal not opened			PPRA Rule 36(b) (viii)
5) M/s EA Consulting (Pvt.) Ltd., in JV with M/s Techno Legal Consultant.	656		-do-		-do-
6) M/s G3 Engineering Consultants (Pvt.) Ltd., in JV with M/s Professional Engineering Consultancy Services.	625		-do-		-do-
7) M/s SAMPAK International (Pvt.) Ltd.	575		-do-		-do-
8) M/s Indus Associated Consultants (Pvt.) Ltd., in JV with M/s Umar Munshi Associates, M/s Electra Consultants and M/s Power Aim Engineering (Pvt.) Ltd.	Non-Responsive	Financial Proposal not opened			PPRA Rule 36(b) (v)
9) M/s Republic Engineering Corporation (Pvt.) Ltd., in JV with M/s Loya Associates and M/s Ease Pak Engineering Services (Pvt.) Ltd.	Non-Responsive	Financial Proposal not opened			PPRA Rule 36(b) (v)
10) M/s Osmani & Company (Pvt.) Ltd., in JV with M/s National Development Consultants (Pvt.) Ltd. and M/s ABM Engineers.	Non-Responsive	Financial Proposal not opened			PPRA Rule 36(b) (v)

Consultancy Services for Design Review and Construction Supervision of Lodhran- Multan Section (North Bound 62KM) of N-5 & Construction of Flyovers (02 Nos.) at Railway Crossing on Lodhran Multan Bypass. Page 2 of 3



EVALUATION REPORT

(As Per Rule 35 of PP Rules, 2004)

**EC is the Evaluated Cost used for evaluation purpose and includes only the cost of competitive component (i.e. Remuneration and Direct Non-Salary Cost) and is exclusive of Provisional Sum, Contingency and Indirect Taxes.*

Top Ranked Bidder: 1) **M/s Associated Consulting Engineers ACE Ltd., in JV with M/s Associated Consultancy Centre (Pvt.) Ltd. and M/s ZAK Consulting Engineers (SMC-Pvt.) Ltd.**

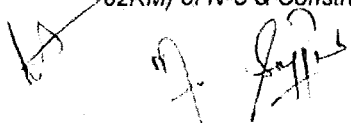
11. **Any other additional/supporting information, the procuring agency may like to share:** The Procurement was carried out in line with PPRA Rules & Regulations. The bidding was done on QCBS method with 80:20 Technical to Financial Proposals ratio. The Contract is being awarded M/s Associated Consulting Engineers ACE Ltd., in JV with M/s Associated Consultancy Centre (Pvt.) Ltd. and M/s ZAK Consulting Engineers (SMC-Pvt.) Ltd. at evaluated financial proposal of Pak. Rs. 118,805,992/-.

Signature: 

*General Manager (P&CA)
National Highway Authority*

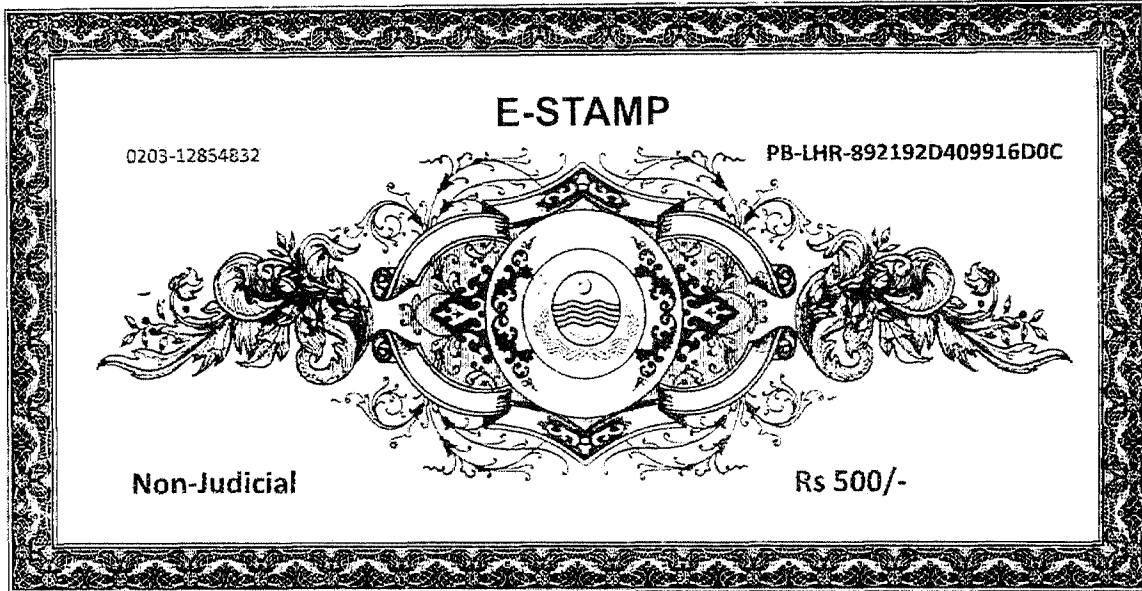
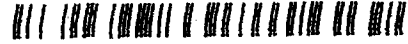
Official Stamp:Islamabad.....

****Standard Bidding Documents (SBD).**



COPY

Copy of Contract Agreement



Description	: AGREEMENT OR MEMORANDUM OF AN AGREEMENT - 5(ccc)
First Party	: ACE Limited [08000-0000000-0]
Second Party	: NHA Islamabad [08000-0000000-0]
Agent	: Mansoor Shafi [35202-0882907-7]
Stamp Duty Paid by	: NHA Islamabad [08000-0000000-0]
Issue Date	: 31-May-2021, 01:46:13 PM
Paid Through Challan	: 2021D374D4A8F8AD
Amount in Words	: Five Hundred Rupees Only

Please Write Below This Line

Consultancy Contract Agreement

for

Design Review and Construction Supervision of Lodhran – Multan Section (North Bound 62 Km) of N-5 and 02 Flyovers at Railway Crossing on Lodhran Bypass

This CONTRACT (hereinafter called the "Contract") is made on the ^{17th} day of June 2021, between, on the one hand, **National Highway Authority**, Government of Pakistan, 28-Mauve Area, G-9/1, P. O. Box 1205, Islamabad, Pakistan (hereinafter called "the Client" which expression shall include the successors, legal representatives and permitted assigns) and on the other hand a joint venture consisting of the following entities, each of which will be jointly and severally liable to the Client for all the Consultants' obligations under this Contract, namely:

- (i) **M/s Associated Consulting Engineers ACE Limited**, 36-M, 3rd Floor, Civic Centre, Model Town Extension, Lahore – Pakistan (Lead Member);
- (ii) **M/s Associated Consultancy Centre (Pvt.) Limited**, Plaza 1-B, Street No.57, G-9/4, Khawaja Market, Islamabad – Pakistan (JV Member);
- and
- (iii) **M/s ZAK Consulting Engineers (SMC-Pvt.) Limited**, Office No. 3, 3rd Floor, Al-Anayat Mall, G-11 Markaz, Islamabad – Pakistan (JV Member).



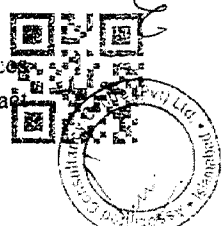
(Hereinafter collectively called the "Consultants" which expression shall include its successors, legal representatives and permitted assigns).

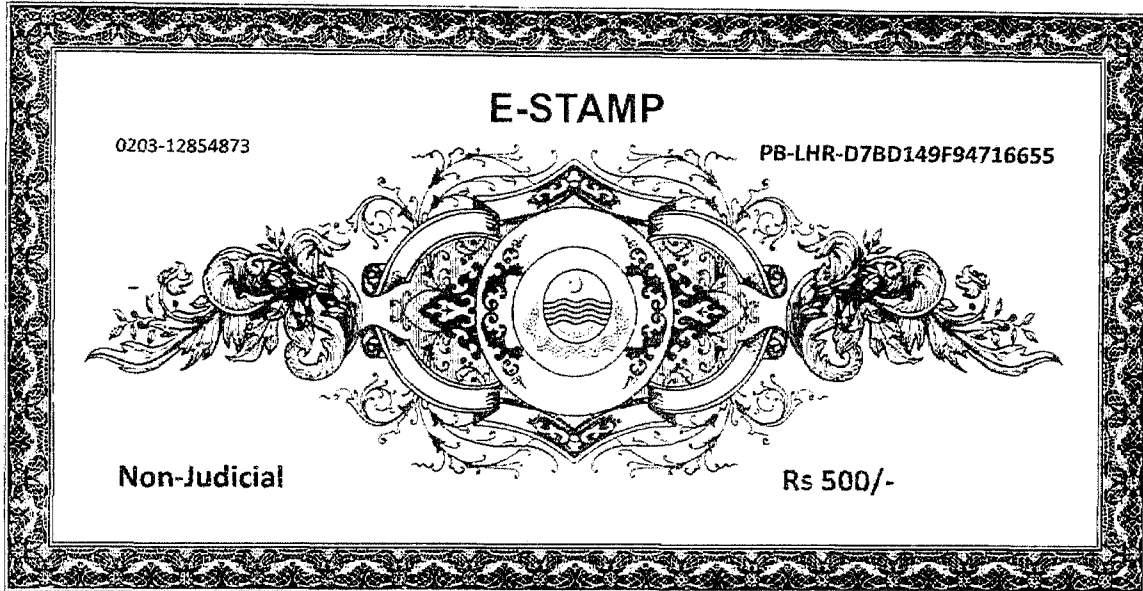
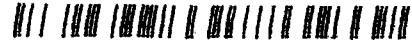
WHEREAS

- (a) the Client has requested the Consultants to provide certain consulting services as defined in the General Conditions of Contract attached to this Contract (hereinafter called the "Services"); and



- 1 -





Description	: AGREEMENT OR MEMORANDUM OF AN AGREEMENT - 5(ccc)
First Party	: ACE Limited [08000-0000000-0]
Second Party	: NHA Islamabad [08000-0000000-0]
Agent	: Mansoor Shafi [35202-0882907-7]
Stamp Duty Paid by	: NHA Islamabad [08000-0000000-0]
Issue Date	: 31-May-2021, 01:47:30 PM
Paid Through Challan	: 202186588006686C
Amount in Words	: Five Hundred Rupees Only

Please Write Below This Line

- (b) the Consultants, having represented to the Client that they have the required professional skills, and personnel and technical resources, have agreed to provide the Services on the terms and conditions set forth in this Contract;

NOW THEREFORE the Parties hereby agree as follows:

1. The following documents attached hereto shall be deemed to form an integral part of this Contract:

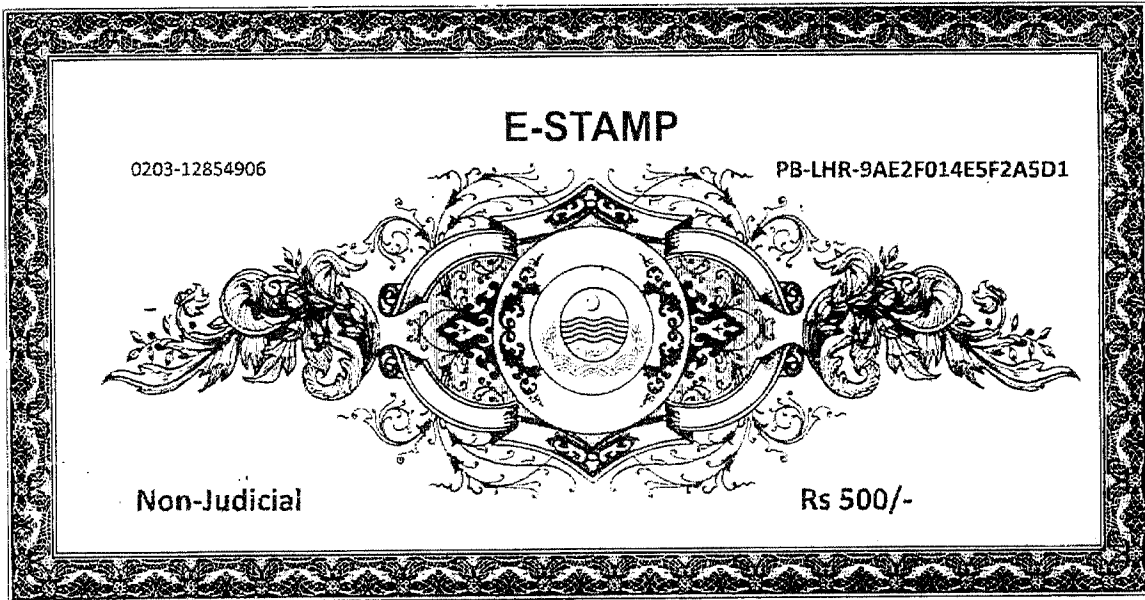
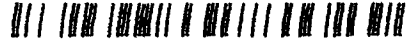
- (a) the General Conditions of Contract;
 (b) the Special Conditions of Contract;
 (c) the following Appendices:

Appendix A: Description of the Services/Terms of Reference
 Appendix B: Reporting Requirements
 Appendix C: Key Personnel and Sub-consultants
 Appendix D: Breakdown of Contract Price in Foreign Currency (Not used)
 Appendix E: Breakdown of Contract Price in Local Currency
 Appendix F: Services & Facilities to be Provided by the Client and Counterpart Personnel to be Made Available to the Consultants by the Client.
 Appendix G: Integrity Pact
 Annexure-I: Minutes of Pre-Proposal Meeting and Addendum No. 01
 Annexure-II: Minutes of Contract Negotiation Meeting
 Annexure-III: Joint Venture Agreement
 Annexure IV: Member (Engg-Coord) letter No. Dir(ISO)/NHA/QA Cell/19/180 dated 22nd October, 2019
 Annexure-V: Affidavits of Non-Blacklisting



2. The mutual rights and obligations of the Client and the Consultants shall be as set forth in the Contract, in particular:





Description : AGREEMENT OR MEMORANDUM OF AN AGREEMENT - 5(ccc)
 First Party : ACE Limited [08000-0000000-0]
 Second Party : NHA Islamabad [08000-0000000-0]
 Agent : Mansoor Shafi [35202-0882907-7]
 Stamp Duty Paid by : NHA Islamabad [08000-0000000-0]
 Issue Date : 31-May-2021, 01.48:16 PM
 Paid Through Challan : 20216A33D89D62FF
 Amount in Words : Five Hundred Rupees Only

Please Write Below This Line

- (a) the Consultants shall carry out the Services in accordance with the provisions of the Contract; and
- (b) the Client shall make payments to the Consultants in accordance with the provisions of the Contract.

IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their respective names in two identical parts, each of which shall be deemed as the original, as of the day, month and year first above written.

For and on behalf of
 Witness : Sajid Ali Sheh
 Signature : [Signature]
 Name : Sajid Ali Sheh
 Title : Dir (P&CA) NHA.

NATIONAL HIGHWAY AUTHORITY
 on behalf of - [Signature]
 Signature : [Signature]
 Name : (ASIM AMIN)
 Title : Member (Planning)
National Highway Authority
Islamabad

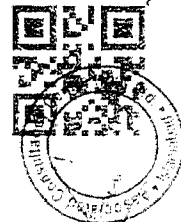


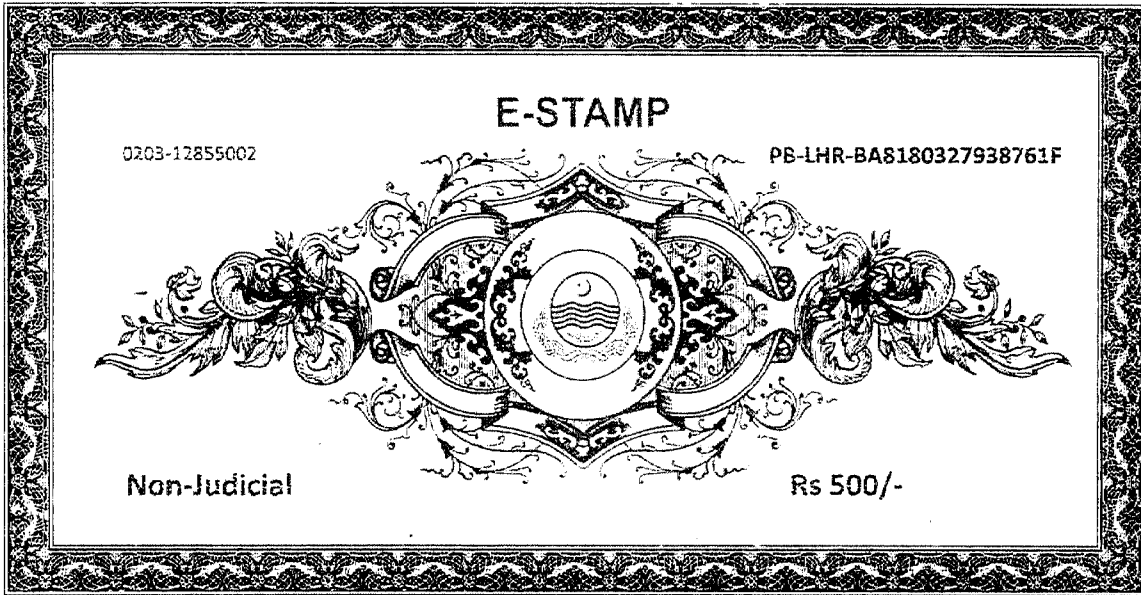
For and on behalf of

M/s Associated Consulting Engineers ACE Ltd. in JV with M/s Associated Consultancy Centre (Pvt.) Ltd. and M/s ZAK Consulting Engineers (SMC-Pvt.) Ltd.

Witness : [Signature]
 Signature : [Signature]
 Name : M. Abbas EJS
 Title : Principal Engineer

M/s Associated Consulting Engineers ACE Ltd. (Lead Member)
 Signature : [Signature]
 Name : Mr. Khalid Rasul
 Title : General Manager
(Technical) (TES Division)





Description : AGREEMENT OR MEMORANDUM OF AN AGREEMENT - 5(ccc)
 First Party : ACE Limited [08000-0000000-0]
 Second Party : NHA Islamabad [08000-0000000-0]
 Agent : Mansoor Shafi [35202-0882907-7]
 Stamp Duty Paid by : NHA Islamabad [08000-0000000-0]
 Issue Date : 31-May-2021, 01:49:12 PM
 Paid Through Challan : 20216F92B010AA98
 Amount in Words : Five Hundred Rupees Only

Please Write Below This Line

M/s Associated Consultancy Centre (Pvt.) Ltd. (JV Member)

Witness

Signature

Zafar Sohail

Name: Ch. Zafar Sohail Kohat

Title: Division Officer

Signature

[Signature]

Name: Mr. Ahmad Luqman Sarwar

Title: Director



M/s ZAK Consulting Engineers (SME-Pvt.) Ltd. (JV Member)

Witness

Signature

[Signature]

Name: Fakhr Sarwar

Title: Division Officer

Signature

[Signature]

Name: Mr. Muhammad Bilal

Title: Chief Executive Officer/ Sole Proprietor

