



GOVERNMENT OF SINDH
SINDH COAL AUTHORITY

No.SCA-23/TW/DG/ 35 /2013
Karachi, dated: 30th September, 2013

To,

The Secretary to Government of Sindh
Coal Energy Department
Karachi.

SUBJECT: EVALUATION & FINALIZATION OF BIDS

The bids for the following work were invited from all the prequalified contractors of the scheme named "Improvement and Widening of Road Network from Seaport Karachi to Thar Coalfield Area via Thatta, Badin, Wango Mor, Islamkot (Phase-I) upto Wango Mor 225 kms. (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal Badin with Construction of 5-Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstructions of structures (Phase-I, 176 kms.)" on 28.08.2013 with date of receipt / opening on 17.09.2013.

Construction of Sujawal Bypass (Length 8-kms.)
Contract Package No.SCA/Phase-I/CP-V

2. Bids were received on 17.09.2013 upto 1300 hrs. (closing date & time for submission of bids) and opened by the Procurement Committee in presence of intending contractors & representatives at 1400 hrs.

3. The bids were later on sent to the concerned Consultants as per ToR for detailed evaluation in accordance with SPPRA Rules, 2010 and procedure provided in instruction to bidders.

4. M/s. EA Consulting (Pvt) Limited, the Consultants for scheme of Phase-I have furnished Bid Evaluation Report vide letter No.EA/H/768/1913/13 dated 24.09.2013 with the recommendation as under:-

- The Bids of all the three bidders may be rejected in accordance with NIT para-8, instruction to bidder clause-30 and SPPRA Rule-25.
- The bidding process may be annulled in accordance with NIT para-8, instructions to bidders clause-30 and SPPRA Rule-25 and
- Fresh bidding process may be undertaken in accordance with SPPRA Rule-26.

5. This Bid Evaluation Report alongwith Consultants recommendations was placed before the Procurement Committee in its meeting held on 30.09.2013 in the Committee Room of Sindh Coal Authority chaired by Additional Secretary, Coal Energy Department. The Committee reviewed the Bid Evaluation Report and by discussing the same in detail found Evaluation Report in order and satisfactory as per SPPRA Rules

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**GOVERNMENT OF SINDH
SINDH COAL AUTHORITY**

-2-

and endorsed the recommendations of the Consultants for rejection as the rates quoted by the lowest bidder are much higher than the Engineer's Estimates and already awarded contracts even if variation / escalation in market prices is kept in view.

6. Looking to the recommendations of Procurement Committee and keeping in consideration the high rates, which are much beyond the Engineer's Estimates viz. 63.2% above quoted by the lowest bidder M/s. Zarghoon Enterprises (Pvt) Limited (refer page-13 of Bid Evaluation Report), it is requested that the bidding process may be annulled and lowest quoted rates may be rejected in the best interest of public work.

7. Fresh bidding process will be undertaken after rejection of the tenders.

8. Bid Evaluation Report is enclosed for kind perusal please.


(DANISH SAEED)
Director General

c.c.to:-

1. The Additional Secretary, CED/Chairman, Procurement Committee.
2. The Managing Director, SPPRA alongwith copy of Bid Evaluation Report.
3. The Additional Director, NAB (Sindh) alongwith copy of Bid Evaluation Report.
4. The Chief Engineer, SCA, Karachi.
5. M/s. EA Consulting (Pvt) Limited, Karachi.



GOVERNMENT OF SINDH



SINDH COAL AUTHORITY

**COAL & ENERGY DEVELOPMENT
DEPARTMENT**

SINDH COAL AUTHORITY

Bid Evaluation Report

September, 2013

Construction of Sujawal Bypasses
Contract Package # SCA/Phase-1/CP-V
(Length 8 Km)

Gold is . . .

EA Consulting Pvt Ltd

(Formerly Engineering Associates)

Engineering, Architecture & Project Management

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SINDH COAL AUTHORITY
Bid Evaluation Report
CONTRACT PACKAGE NO. SCA/PHASE-1/CP-V

1. GENERAL:

1.1 *Introduction*

This report covers the evaluation and recommendations in respect of the bids opened on September 17, 2013 for the following contract package:-

Project Name:

Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-1, 176 Kms)

Contract Package:

Construction of Sujawal Bypasses (Length 8 Kms), Contract Package No: SCA/Phase 1/CP-V

Bids for the above contract package was invited from the pre-qualified bidders only

1.2 *Scope of Work*

The above-mentioned contract package consists of construction of bypasses (length 8 Kms).

1.3 *Methodology*

Bid evaluation has been carried out in accordance with the SPPRA Rules and Instructions to Bidders contained in the bidding document. The report is divided in to '5' sections namely:-

Section - 1:	General
Section - 2:	Bidding Process
Section - 3:	Preliminary Evaluation
Section - 4:	Detailed Evaluation
Section - 5:	Summary and Recommendations

2. THE BIDDING PROCESS

2.1 *Invitation of Bids*

The Sindh Coal Authority (SCA) invited bids from eleven (11) pre-qualified bidders through letters dated August 28th and 29th, 2013.

During the bidding period, no queries were raised by the bidders in writing. The pre-bid meeting was held in the conference room of SCA on September 12, 2013 at 1200hrs, wherein all the queries/questions of bidders were replied and Minutes of Pre-Bid meeting were issued as Addendum No.1.

2.2 *Addenda*

During the bidding period, only one addendum was issued by SCA. The addendum was issued pursuant to Clause IB-9 of the Instructions to Bidders

Addenda No.	Letter Reference	Date
1	SCA-23/TW/DG/16/2013	September 13, 2013

2.3 *Submissions of Bids*

The procedure for the Submission of Bids is provided in IB Clause 19 which states

Quote

19.1 Each bidder shall submit his bid as under:

- (a) ORIGINAL and 1 COPIES of the bid shall be separately sealed and put in separate envelopes and marked as such.*
- (b) The envelopes containing the ORIGINAL and COPIES shall be put in one sealed envelope and addressed as given in sub - clause IB 19.2 hereof.*

19.2 The inner and outer envelopes shall:

- (a) be addressed to the procuring agency at the address provided in the bidding data;*
- (b) bear the name and identification number of the contract as defined in the bidding data; and*
- (c) provide a warning not to open before the time and date for bid opening, as specified in the bidding data.*

19.3 *In addition to the identification required in sub-clause IB 19.2 hereof, the inner envelope shall indicate the name and postal address of the bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to Clause IB.21*

19.4 *If the outer envelope is not sealed and marked as above, the procuring agency will assume no responsibility for the misplacement or premature opening of the Bid.*" Un-quote

2.4 Deadline for Submissions of Bids

IB Clause 20 and 21 states

Quote

*20.1 (a) *Bids must be received by the procuring agency at the address specified not later than the time and date stipulated in the bidding data,*

(b) *Bids with charges payable will not be accepted, nor will arrangements be undertaken to collect the bids from any delivery point other than that specified above. Bidders shall bear all expenses incurred in the preparation and delivery of bids. No claims shall be entertained for refund of such expenses,*

(c) *Where delivery of a bid is by mail and the bidder wishes to receive an acknowledgment of receipt of such bid, he shall make a request for such acknowledgment in a separate letter attached to but not included in the sealed bid package,*

(d) *Upon request, acknowledgment of receipt of bids will be provided to those making delivery in person or by messenger.*

20.2 *The Procuring Agency may, at its discretion, extend the deadline for submission of bids by issuing an amendment in accordance with IB 09. In such case, all rights and obligations of the procuring agency and the bidders shall remain the same as mentioned in the original deadline.*

IB.21 Late Bids

(a) *any bid received by the procuring agency after the deadline for submission of bids prescribed in to clause IB 20 shall be returned unopened to such bidder.*

(b) *delays in the mail, person in transit, or delivery of a bid to the wrong office shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to submit the bid in time.*" Un-quote

Out of eleven (11) prequalified bidders, only five (05) bidders purchased the bidding documents.

The original closing date and time for submission of bids was September 17, 2013 at 1300 hrs by which only three bids out of five (05) were received by that time.

2.5 Opening of Bids

The procedure for the opening of bids is provided in IB Clause 23 which states

Quote

"23.1 Procuring agency will open the bids, including withdrawals, substitution and modifications made pursuant to Clause IB.22, in the presence of bidders representatives who choose to attend, at the time, date and location stipulated in the bidding data. The bidders or their representatives who are in attendance shall sign an attendance sheet.

23.2 Envelopes marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" shall be opened and read out first. Bids for which an acceptable notice of withdrawal has been submitted pursuant to clause IB.22 shall not be opened.

23.3 Procuring agency shall read aloud the name of the bidder, total bid price and price of any Alternate Proposal(s), if any, discounts, bid modifications, substitution and withdrawals, the presence or absence of bid security, and such other details as the procuring agency may consider appropriate, and total amount of each bid, and of any alternative bids if they have been requested or permitted, shall be read aloud and recorded when opened.

23.4 Procuring Agency shall prepare minutes of the bid opening, including the information disclosed to those present in accordance with the sub-clause IB.23.3."
Un-quote

The bids were opened by the Procurement Committee constituted by SGA & CD, GoS in accordance with SPPRA Rules, comprising:

- i. The Additional Secretary, C&ED Deptt, Karachi (Chairman)
- ii. Chief Engineer, Sindh Coal Authority, Karachi
- iii. The Superintending Engineer, Sindh Coal Authority, Karachi
- iv. The Deputy Secretary (Dev-II), Finance Deptt., Karachi
- v. Mr. Ahmed Ali, Executive Engineer, Provincial Buildings Division-II, Karachi
- vi. The Executive Engineer-I, Sindh Coal Authority, Karachi
- vii. The Divisional Accounts Officer, Sindh Coal Authority, Karachi

Co-opted members:

- viii. The Engineer, (Team Leader), M/s. EA Consulting (Pvt) Ltd
- ix. The Contract/Procurement Engineer, M/s. EA Consulting (Pvt) Ltd

Total three bids were received for this Contract Package.

In accordance with the Bidding procedure, an attendance register was signed by all the Bidder's representatives, and the members of the Bid Opening Committee. The whole record is kept in the office of SCA.

Total three bids were received for this Contract Package and Bids of these three bidders were opened and their bid price was read out strictly in accordance with the procedure laid down in Instruction to Bidders. The three bidders are:

Bidder Identification	Read-Out Bid Price with Premium/Discount		Modifications or Substitution
	Name <i>(a)</i>	currency <i>(b)</i>	
Zarghoon Enterprises (Pvt) Ltd	Pak. Rs.	933,732,782.5	NO
Rakhshani Builders (Pvt) Limited	Pak. Rs.	978,526,398	NO
Maqbool Associates (Pvt) Limited	Pak. Rs.	978,526,398	NO

Surprisingly, the Procurement Committee Members noted that the readout bid prices of M/s. Rakshani Builders (Pvt) Limited and M/s. Maqbool Associates (Pvt) Limited were the same.

However for Bid Evaluation, all the three bids were handed over to the Consultant for evaluation and preparation of Bid Evaluation Report in accordance with the terms of services of the Consultants.

3. EXAMINATION & RESPONSIVENESS STUDY OF BIDS

3.1 Examination of Bids

The examination of the bids was carried out in accordance with IB Clause 26.1 which states

Quote

"Prior to the detailed evaluation of bids, the procuring agency will determine whether the bidder fulfils all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further to determine whether they were complete in order to assess their responsiveness." Un-Quote

The codal requirements provided in the bidding document are:

Quote

"11.1 (a) submit a written authorization on the letterhead of the bidding firm, authorizing the signatory of the bid to act for and on behalf of the bidder;

(b) Prequalification Information to be updated:

- Annual Construction Turn Over*
- Access to Financial Resources*
- Financial Soundness*
- Financial predictions for the current year and the following two years including the effect of known commitments*
- Work commitments since prequalification*
- Current litigation information*
- Historic non-performance*

Above stated information should be provided in forms provided in the bidding document for this purpose along with supporting documents

And

(c) furnish a technical proposal taking into account the various Appendices to Bid specially the following:

Appendix-E to Bid Proposed Construction Schedule

Appendix-F to Bid Method of Performing the Work

Appendix-G to Bid List of Major Equipment

Appendix-K to Bid Organization Chart for Supervisory Staff

and other pertinent information such as mobilization programme etc;" Un-
quote

At this stage of evaluation following documents were examined for completeness:

- a) Bid received on time

- b) Modification / withdrawal letters received
- c) Bid Security of Correct Value and Validity Submitted
- d) Written Authorization provided
- e) Copy of JV Agreement Provided (if applicable)
- f) Eligibility Documents (PEC Registration Certificate, History of Non Performing Contracts, Bid Security Declaration, Black listing and Litigation History) Provided
- g) Financial Documents and NTN Certificate Provided
- h) Current Commitment Documents Provided
- i) Equipment Availability provided
- j) Work Schedule Provided
- k) Method Statement Provided
- l) Safety Plan Provided
- m) Site Facilities provided
- n) Organization Chart Provided

Based on the standard procedures, Checklists have been prepared, one for each bidder, of the documents submitted by them and checked/examined by the Consultants. The results are given in below table:

TABLE 3.1 EXAMINATION OF BIDS

S.No.	Check	Zarghoon Enterprises	Rakhshani Builders	Maqbool Associates
1	PEC Registration	Provided	Provided	Provided
2	Bid Security	Provided of correct amount. Pay order #0216874 dt. 16-9-13 from Bank of Khyber	Provided of correct amount. Pay order #0434886 dt. 16-9-13 from Bank of Al-Falah	Provided of correct amount. Provided Bank Guarantee #IGT003800217613 from Habib Bank, Issued 17-9-12, Expires 15-3-14
3	Authority Letter	Not Provided	Not Provided	Not Provided
4	Non Performance	Affidavit Provided	Affidavit Provided	Provided
5	Black Listing	Affidavit Provided	Affidavit Provided	Affidavit Provided
6	Litigation History	Affidavit Provided	Affidavit Provided	Affidavit Provided
7	Financial Documents	Audit Reports Provided	Audit Reports Provided	Audit Reports Provided
8	NTN Certificate	Provided	Provided	Provided
9	Current commitments	Provided	Provided	Provided
9	Equipment availability	Provided	Provided, with minor deficiencies	Provided
10	Work Schedule	Provided	Provided	Provided
11	Method of Performing Work	Provided, with minor deficiencies	Provided	Provided
12	Safety Plan	Provided	Not Provided	Provided
13	Site Facilities	Provided but details insufficient	Provided	Provided
14	Organization chart	Provided	Provided	Provided

The result of above examination is summarized herein below:

S.#	Name of Bidders	Completeness of Bid
1.	Zarghoon Enterprises (Pvt) Ltd	Complete
2.	Rakhshani Builders (Pvt) Limited	Substantially Complete
3.	Maqbool Associates (Pvt) Limited	Complete

3.2 Responsiveness Study

The responsiveness or otherwise of the Bids is determined on the basis of Clause IB-26.2 of Instructions to Bidders. Sub-clause 26.2 of IB provides:

Quote

"26.2 Once found to be fulfilling the eligibility criteria, as mentioned in sub-clause 26.1, the bids of eligible bidders will be evaluated for technical responsiveness as per specification and criteria given in the bidding documents....." Un-quote

IB Clause 26.3 states the criteria of responsiveness

Quote

"A bid will be considered technically responsive if it (i) has been properly signed; (ii) is accompanied by the required bid security; and (iii) conforms to all the terms, conditions and specifications of the bidding documents, without material deviation or reservation. A material deviation or reservation is one (i) which affect in any substantial way the scope, quality or performance of the works; (ii) which limits in any substantial way, inconsistent with the bidding documents, the procuring agency's rights or the bidder's obligations under the contract; or (iii) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids" Un-quote

For the responsiveness study following were examined, reviewed and evaluated:

- a) Validity of PEC registration certificate
- b) Annual Construction Turn Over
- c) Net Worth and Net Working Capital
- d) Cash Flow
- e) Minimum equipment requirement
- f) Work Schedule
- g) Method Statement
- h) Organization Chart

Based on the standard procedures, Check lists have been prepared, one for each of the bidders, for the documents submitted by them. The results of responsiveness study are summarized in below table:

S. No	Description	M/s Zarghoon	M/s Rakhshani	M/s Maqbool
1	Valid registration of PEC	Registered & valid	Registered & valid	Registered & valid
2	Annual Construction Turn Over (PKR 800 million)	PKR 4511.3 million	PKR 1271.6 million	PKR 2,019.4 million
3	Net Worth (PKR 140 million)	PKR 1,838 million	PKR 1437.9 million	PKR 576 million
4	Net Working Capital (PKR 70 million)	PKR 1355.56 million	PKR 1053.21 million	PKR 210 million
5	Cash Flow	<i>Insufficient cash flow</i> (161 Million – 350 Million)	Available (2 billion – 330 Million)	Available (500 Million – 50.5 Million)
6	Min. Equipment Requirement	Provided, OK	Provided, OK	Provided, OK
7	Work Schedule	Provided, OK	Provided, OK	Provided, OK
8	Method Statement	OK, Methodology for bridge/culverts construction appropriate with minor deficiencies	OK	OK
9	Organization Chart	OK	OK	OK

Above table shows minor deficiency in the bids submitted by the bidders. However, to declare the bids responsive or otherwise, the Instruction to Bidders Clause IB 26.4 was studied which states

Quote

"If a bid has major deviations to the commercial requirements and technical specifications will be considered technically non responsive. As a general rule, major deviations are those that if accepted, would not fulfil the purposes for which the bid is requested, or would prevent a fair comparison or affect the ranking of the bids that are compliant with the bidding documents.

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for;
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;

(ix) a material deviation or reservation is one :

- (a) which affect in any substantial way the scope, quality or performance of the works;
- (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process. Un-quote

Based on above evaluation and in light of Clause IB 26.4, assessment of the responsiveness of each of the bids received is as follows:

S.#	Name of Bidders	Status of Bid
1.	Zarghoon Enterprises	Substantially Responsive
2.	Rakhshnai Builders	Substantially Responsive
3.	Maqbool Associates	Substantially Responsive

3.3 Conclusion

It was concluded by the Consultants that further detailed evaluation shall be carried out of three bidders having submitted Responsive and/or substantially responsive bids.

4. DETAILED EVALUATION

4.1 Introduction

This section of the report presents the detailed evaluation of bids to determine the corrected bid prices through arithmetic check. Because of the excessive variations in prices evidenced in the evaluation of bids, a general comparison is considered useful for guidance and reference purposes. Result of this general comparison, aimed at highlighting relative variations between individual bidder's prices as well as relative to the Engineer's estimates, is offered in the ensuing Section 4.3.

4.2 Arithmetical Check of Responsive Bids

Bids have been checked for arithmetic errors and rectified on the basis of Clause ITB 27 of Instructions to Bidders, which provides:

Quote

** 27.1 "Bids determined to be substantially responsive will be checked by the procuring agency for any arithmetic errors. Errors will be corrected by the procuring agency as follows:*

- (a) where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and*
- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless in the opinion of the procuring agency there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line item total as quoted will govern, and the unit rate will be corrected.*

27.2 The amount stated in the Bid will be adjusted by the procuring agency in accordance with the above procedure for the correction of errors and, with the concurrence of the bidder. The amount thus corrected shall be considered as binding upon the bidder. If the bidder does not accept the corrected bid price, his bid will be rejected, and the bid security shall be forfeited in accordance with Sub-Clause 15.6(b) hereof." Un-Quote

An arithmetical check of the Bidders' BOQ has been carried out and prices corrected in accordance with the procedure provided in IB Clause 27 above. The results are attached at the end of this report.

4.3 Evaluation of Bids

The evaluation of bids has been carried out in accordance with Clause IB 28 of Instruction to Bidders, which provides;

Quote

"28.1 The procuring agency will evaluate and compare only the Bids determined to be

substantially responsive in accordance with clause IB 26.

28.2 In evaluating the Bids, the procuring agency will determine for each bid the evaluated bid price by adjusting the bid price as follows:

- (a) making any correction for errors pursuant to clause IB 27;
- (b) excluding provisional sums (if any), for contingencies in the Summary Bill of Quantities, but including competitively priced Day work; and
- (c) making an appropriate adjustment for any other acceptable variation or deviation. "Un-Quote"

The detailed evaluation of all bids is placed at Table 4.1 and 4.2 and the resulting corrected bid price of each bidder for this contract package thereby emerge out as follows;

1.	M/s Zarghoon Enterprises		
	▪ Quoted Price	...	Rs. 933,732,782.5
	▪ Correction	...	NIL
	▪ Corrected Price	...	Rs. 933,732,782.5
	▪ Discount/Premium	...	NIL
	▪ Amount of Discount	...	NIL
	▪ Final Corrected Price	...	Rs. 933,732,782.5
2.	M/s Rakhshani Builders		
	▪ Quoted Price	...	Rs. 978,526,398
	▪ Correction	...	NIL
	▪ Corrected Price	...	Rs. 978,526,398
	▪ Discount	...	NIL
	▪ Amount of Discount	...	NIL
	▪ Final Corrected Price	...	Rs. 978,526,398
3.	M/s Maqbool Associates		
	▪ Quoted Price	...	Rs. 978,526,398
	▪ Correction	...	Rs. (14,613,626)
	▪ Corrected Price	...	Rs. 963,912,772
	▪ Discount/Premium	...	NIL
	▪ Amount of Discount	...	NIL
	▪ Final Corrected Price	...	Rs. 963,912,772

The evaluation of bids carried out on above parameters has caused no change to the ranking of the lowest bidder.

4.4 Comparison of Bids

4.4.1 General Price Comparison

A general Price comparison is undertaken based on corrected prices exhibited in the preceding section. Bidder's price variations are calculated relative to the Engineer's Estimate.

The comparison is illustrated in Tables 4.1 for assessment of Price distribution and variation trends.

4.4.2 Item-wise Comparison of BOQ Prices

Table 4.2 list the variation of corrected prices of all the bidders (Responsive/Substantially Responsive) from the Engineer's Estimate.

The Findings are as follows:

Sr. #	Bidder's Name	Engineer's Estimate (Rs)	Corrected/Discounted Bid Price (Rs)	Variation From Engineer's Estimate (%age)
1.	M/s Zarghoon	572,142,985	933,732,782.5	+ 63.20
2.	M/s Rakhshani		978,526,398	+ 72.03
3.	M/s Maqbool		963,912,772	+ 68.47

4.5 Comparison of Significant Pay Items

Comparison of significant works items included in the BOQ is given in Table 4.3. Table 4.3 shows the trend in pricing the rates of significant items.

It is noted that the bidders have quoted the rates irrespective of requirement of specifications and are exorbitantly high.

5. SUMMARY AND RECOMMENDATIONS:

5.1 *General*

Bids were received and opened on September 17, 2013. Three (03) Bidders submitted the bids. The bid evaluation has been carried out in accordance with SPPRA Rules and procedure provided in Instructions to Bidders. Following the examination and responsiveness study, all three bids were found complete and substantially responsive with some minor deficiencies and deviations noted in the evaluation summary (see section 3.1 above), however, no major deviation was found.

5.2 *Summary of Detailed Evaluation*

The comparison of bid prices of three bidders who quoted the rates with Engineer's Estimate is presented in section 4.4 above. M/s Zarghoon Enterprises (Pvt) Limited bid is found the lowest. The final price of Zarghoon Enterprises (Pvt) Limited is as under:

Contract Package V	Rs. 933,732,783 (63.2% above the Engineer's Estimate)
---------------------------	--

5.3 *Recommendations By the Consultants*

On the basis of examination of the terms and conditions of the Bidding Documents, considering effect of labour & fuel escalation which is not reimbursable to the successful bidder as per the Conditions of Contract, non payable items of engineer's facilities, the evaluation of bids has been carried out by the Consultants.

Since the price quoted by the lowest bidder is 63.2% above the Engineer's Estimate and already awarded contracts, it seems that the rates quoted are much higher, even if the escalation or increase in market rates during one year is kept in consideration. The Consultants therefore recommend in public interest that:

- a. the bids of all the three bidders may be rejected in accordance with NIT para no 8, Instructions to Bidders Clause No 30 and SPPRA Rule 25;
- b. the bidding process may be annulled in accordance with NIT para no 8, Instructions to Bidders Clause No 30 and SPPRA Rule 25; and
- c. fresh bidding process may be undertaken in accordance with SPPRA Rule 26.

5.4 Submission By the Consultants

The Bid Evaluation Report is being submitted to Procurement Committee for review, consideration and approval please.


A handwritten signature in cursive script is positioned to the left of a circular stamp. The stamp features a central emblem with a book and a scale, surrounded by the text "EA CONSULTING (PRIVATE) LIMITED" and the year "2007".

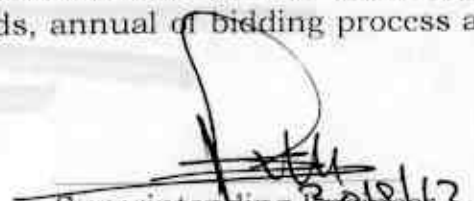
Team Leader
EA Consulting (Pvt) Limited

6 Recommendation by the Procuring Committee

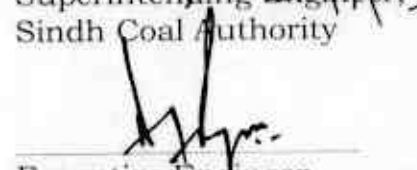
The Bid Evaluation Report submitted by the Consultants was reviewed by the Procuring Committee and found that the evaluation and preparation of Bid Evaluation Report are in line with the Procurement Procedures laid down in SPPRA Rules and in Instructions to Bidders.

The Committee also found the recommendation of the Consultants satisfactory for rejection of all three bids, annual of bidding process and initiation of fresh bidding process.



Chief Engineer,
Sindh Coal Authority
30/9/13



Superintending Engineer,
Sindh Coal Authority
30/9/13



Deputy Secretary (Dev-1)
Finance Dept., GOS


Executive Engineer
Building Division-II, GOS.


Executive Engineer, -I
Sindh Coal Authority


Divisional Account,
Officer, Sindh Coal Authority
30/9/13


The Engineer (Team Leader),
EA Consulting (Pvt.) Ltd.


Contract / Procurement Engr.,
EA Consulting (Pvt.) Ltd.


Chairman/Additional Secretary
Coal & Energy Development Department, GoS, Karachi

TABLES

TABLE No. 4.1

**GENERAL RATES & PRICE
COMPARISON**

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)**

CONTRACT PACKAGE-V : SUJAWAL BYPASS

TABLE 4.1

COMPARISON OF RATES & PRICE

Bill No.1: EARTHWORK	Pay Item No.	Item Description	Unit	Estimated Quantities	Engineer's Estimate		Zarghoon		Rakhshtam		Maqbool	
					Rate (Rs.)	Amount(Rs.)	Rate (Rs.)	Amount(Rs.)	Rate (Rs.)	Amount(Rs.)	Rate (Rs.)	Amount(Rs.)
	101	Clearing and grubbing	Sq.m	67,500	19.97	1,347,739	60.00	4,050,000	70.00	4,725,000	45.00	3,037,500
	102a	Removal of trees, 150-300 mm girth	Each	20	332.60	6,652	6,500.00	130,000	7,200.00	144,000	6,000.00	120,000
	103	Stripping	Cum	55,000	174.42	9,593,128	840.00	46,200,000	825.00	45,375,000	820.00	45,100,000
	104	Compaction of Natural Ground	Sq.m	217,500	20.11	4,374,251	125.00	27,187,500	75.00	16,312,500	120.00	26,100,000
	106a	Excavation and Deposit of Unsuitable Common Material	Cum	5,000	255.10	1,275,493	430.00	2,250,000	490.00	2,450,000	480.00	2,400,000
	108a	Formation of Embankment from Borrow	Cum	92,000	353.80	32,549,600	825.00	75,900,000	875.00	80,500,000	925.00	85,100,000
	108c	Excavation in common Material (in Sand)	Cum	175,500	353.80	62,291,900	600.00	105,300,000	500.00	103,545,000	675.00	118,462,500
	110	Excavation in Common Material Improved subgrade	Cum	43,000	361.83	15,558,819	775.00	33,325,000	740.00	31,820,000	810.00	34,830,000
		TOTAL BILL NO. 1 EARTHWORK				126,797,581		294,342,500		284,871,500		315,150,000

WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOIR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-V : SUJAWAL BYPASS

TABLE 4.1

COMPARISON OF RATES & PRICE												
BILL NO.	2	SUB BASE AND BASE COURSES										
201		Granular Sub-Base	Cu.m	38,300	1,208.85	46,298,974	2,300.00	84,280,000	2,850.00	95,750,000	2,400.00	88,090,000
202		Aggregate Base Course	Cu.m	27,850	2,062.89	57,451,375	2,300.00	64,055,000	2,600.00	72,410,000	2,500.00	69,625,000
203b		Asphaltic Base Course Plant Mix (Class B)	Cu.m	5,400	14,130.09	76,302,489	17,600.00	95,040,000	19,500.00	105,300,000	19,000.00	102,000,000
209b		Scarification of Existing Road Pavement	Sqm	10,000	41.18	411,800	300.00	3,000,000	250.00	2,500,000	260.00	2,600,000
		TOTAL BILL NO. 2 SUB BASE & BASE COURSES				180,464,638		246,355,000		275,960,000		262,915,000

WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-V : SUJAWAL BYPASS

TABLE 4-1

COMPARISON OF RATES & PRICE

BILL NO. 3:	SURFACING												
302b	Bituminous Prime Coat	Sq.m	67,200	68.51	4,604,040	95.00	6,384,000	90.00	6,048,000	90.00	6,048,000	90.00	6,048,000
303b	Bituminous Tack Coat	Sq.m	67,200	33.06	2,231,632	60.00	4,032,000	55.00	2,676,000	50.00	3,460,000	50.00	3,460,000
304b	Double Surface Treatment in Shoulders	Sq.m	42,650	277.44	11,832,944	550.00	23,457,500	500.00	21,324,000	480.00	20,472,000	480.00	20,472,000
305a	Asphaltic Concrete for Wearing Course (Class B)	Cu.m	3,370	16,017.06	53,977,501	18,100.00	60,997,000	19,000.00	64,030,000	18,700.00	63,019,000	18,700.00	63,019,000
TOTAL BILL NO. 3 SURFACING					72,636,117		94,870,500		95,099,000		92,809,000		92,809,000

WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-V : SUJAWAL BYPASS

TABLE 4.1

COMPARISON OF RATES & PRICE

BILL NO. 4:	A) BOX CULVERTS																	
	A) New Construction																	
107a	Structural Excavation in Common Material	Cu.m	5,734	264.35	1,520,935	440.00	2,532,960	500.00	2,867,000	450.00	2,580,300							
107b	Structural Backfill using Common Material	Cu.m	2,136	180.55	385,653	700.00	1,495,200	800.00	1,708,800	750.00	1,602,000							
40(a)(i)	Concrete Class A3 (Underground)	Cu.m	1,372	11,478.35	15,748,289	14,900.00	20,442,800	15,000.00	20,380,000	14,550.00	19,962,600							
401f	Lean Concrete	Cu.m	277	6,227.39	1,725,043	9,000.00	2,493,000	8,200.00	2,271,400	8,000.00	2,216,000							
404b	Reinforcement as per AASHTO M31 Grade 60	Ton	169	125,708.23	21,244,691	142,000.00	23,998,000	148,000.00	25,012,000	125,000.00	21,125,000							
509a	Rip Rap Class A	Cu.m	169	1,604.48	271,158	5,000.00	845,000	4,650.00	785,850	4,550.00	768,950							
406a(i)	Premoulded Joint Filler with Polyethylene Joint Seal	Kg	1,493.00	2,340.00	3,344,320	3,000.00	4,479,000	2,400.00	3,583,300	2,500.00	3,732,500							
	TOTAL BILL NO.4: A) BOX CULVERTS				44,240,098		56,275,960		56,808,250		51,987,350							

WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-V : SUJAWAL BYPASS

TABLE 4-1

COMPARISON OF RATES & PRICE

BILL NO.4:	B) BRIDGE STRUCTURE @ Km 130-206 (1 - 12m Span)		450	265.25	119.262	440.00	198,000	450.00	216,000	450.00	302,500	
107a	Structural Excavation in Common Material	Cu.m	20	1,049.00	29,980	1,800.00	36,000	1,823.00	36,500	1,800.00	36,000	
107c	Granular Backfill	Cu.m	175	189.55	31,597	800.00	140,000	800.00	140,000	750.00	131,250	
401a10	Concrete Class A1 (On Ground)	Cu.m	35	10,611.01	371,385	16,000.00	560,000	15,500.00	542,500	16,000.00	560,000	
401a11	Concrete Class A1 (Elevated)	Cu.m	10	11,616.85	116,168	19,000.00	190,000	19,000.00	190,000	18,500.00	185,000	
401a13	Concrete Class A3 (On Ground)	Cu.m	175	11,981.26	2,096,721	19,500.00	3,412,500	19,000.00	3,325,000	18,500.00	3,237,500	
401a14	Concrete Class A3 (Elevated)	Cu.m	75	12,987.10	974,032	20,000.00	1,500,000	19,000.00	1,425,000	18,500.00	1,387,500	
401f	Lean Concrete (Foundation and / or Girder Casting Bed)	Cu.m	20	6,227.59	124,552	9,000.00	180,000	9,250.00	185,000	9,250.00	185,000	
401h	Extra Over Class A1 with SR Cement	Cu.m	3	323.08	669	5,000.00	15,000	5,000.00	15,000	4,500.00	13,500	
404a	Reinforcement as per AASHTO M. 31 Grade 40	Tons	0.10	112,386.55	11,239	139,000.00	13,900	138,000.00	13,800	138,000.00	13,800	
404b	Reinforcement as per AASHTO M. 31 Grade 60	Tons	55	125,798.23	6,913,953	142,000.00	7,810,000	148,000.00	8,140,000	147,000.00	8,085,000	
404c	Galvanized Mild Steel	Tons	0.30	140,000.00	42,000	210,000.00	63,000	200,000.00	60,000	195,000.00	58,500	
405b	Launching Of RCC Girder	Tons	40	1,085.64	43,426	6,800.00	272,000	6,250.00	270,000	6,500.00	260,000	
406a1	Premoulded Joint Filler with Polysulphide Joint Seal	Kg	320.00	2,240.00	716,800	2,650.00	848,000	3,000.00	960,000	2,500.00	800,000	
406c	Elastomeric Bearing Pads (According to size and thickness)	Cu.cm	36,000	3.89	139,896	14.00	504,000	17.00	612,000	32.00	432,000	
407d	Cast in place Concrete Pile (dia. 760 mm)	M	3.40	10,491.55	2,537,923	27,300.00	6,551,000	26,500.00	6,366,000	26,000.00	6,240,000	
407h	Pile Load Test to 3 times the design load	Each	1	1,129,000.00	1,129,000	5,750,000.00	5,750,000	6,000,000.00	6,000,000	5,000,000.00	5,000,000	
509c	Grouted Rip Rap Class B	Cu.m	100	5,768.22	576,822	9,600.00	960,000	9,800.00	980,000	9,500.00	950,000	
509e	Rip Rap Class C	Cu.m	100	1,575.43	157,543	6,800.00	680,000	6,750.00	675,000	6,500.00	650,000	
SP-10	Pile Integrity Testing	Each	12	4,480.00	53,760	24,750.00	297,000	26,000.00	312,000	25,000.00	300,000	
SP-13	PVC sleeve pipes with CAP of dia and wall thickness as shown on drawings	M	30	915.38	27,461	2,550.00	76,500	2,800.00	84,000	2,500.00	75,000	
SP-15	Bridge Expansion Joint (N/D OR Equivalent)	M	24	86,800.00	2,083,200	77,000.00	1,848,000	85,000.00	2,040,000	75,000.00	1,800,000	
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (3 copies to be submitted)	Job	1	215,600.00	215,600	2,400,000.00	2,400,000	2,500,000.00	2,500,000	2,000,000.00	2,000,000	
SP-17	Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (G.I. Pipe of dia as shown on drawings)	M	8	1,316.00	10,528	7,000.00	56,000	8,000.00	64,000	7,500.00	60,000	
TOTAL BILL NO.4: B) BRIDGE STRUCTURE @ Km 130-206 (1 - 12m Span)										18,485,617	34,361,900	35,145,800
												32,662,550

WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-V : SUJAWAL BYPASS

TABLE 4-1

COMPARISON OF RATES & PRICE

BILL NO. 4:	DRAINAGE & EROSION WORKS																	
107a	Structural Excavation in Common Material	Cu.m	9.920	265.25	2,631,265	520.00	4,960,000	525.00	5,258,000	450.00	4,464,000							
107d	Granular Backfill	Cu.m	400	1,049.00	419,603	1,800.00	720,000	1,825.00	730,000	1,750.00	700,000							
107e	Common Backfill	Cu.m	700	180.55	126,386	800.00	560,000	800.00	560,000	750.00	525,000							
401a 101	Concrete Class A-1	Cu.m	40	10,198.10	404,324	19,000.00	760,000	21,000.00	840,000	19,500.00	780,000							
401a 201	Concrete Class A-3	Cu.m	2	11,478.35	23,957	20,000.00	40,000	23,000.00	46,000	23,500.00	45,000							
401f	Lean Concrete	Cu.m	10	6,277.59	62,776	9,000.00	90,000	8,600.00	86,000	8,500.00	85,000							
404b	Reinforcement as per AASHTO M31; Grade 60	Ton	0.005	125,708.23	629	142,000.00	710	145,000.00	725	147,000.00	735							
501a	R.C. PIPE, AASHTO M-170 Class II Dia 315mm	M	340	2,478.15	842,691	7,900.00	2,686,000	8,000.00	2,720,000	7,500.00	2,550,000							
SP	1 P.V.C. pipe Dia 160mm	M	600	1,059.62	635,769	3,550.00	2,130,000	3,750.00	2,250,000	3,500.00	2,100,000							
502b	Concrete Class-B in Bedding and Encasement of Concrete	Cu.m	30	8,590.15	257,704	16,000.00	480,000	14,000.00	420,000	14,500.00	435,000							
	Pipe Culvert																	
509b	Rip Rap Class "B"	Cu.m	29,850	1,566.99	46,774,532	4,100.00	122,385,000	4,425.00	132,086,250	3,900.00	116,415,000							
509c	Filter Layer of Granular Material	Cu.m	6,970	1,185.17	8,260,649	665.00	4,613,050	950.00	6,621,500	700.00	4,879,000							
	TOTAL BILL NO. 4: DRAINAGE & EROSION WORKS			60,190,370			138,656,760		150,768,475		132,238,735							

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)**

CONTRACT PACKAGE-V : SUJAWAL BYPASS

TABLE 4.1

COMPARISON OF RATES & PRICE

BILL NO. & QUANTITY	DESCRIPTION	UNIT	2.300	1,232.79	2,835.417	1,585.00	3,644,900	1,800.00	4,140,000	1,650.00	3,795,000
601d(i)	ANCILLARY WORKS Precast Kerb in concrete, class A-1 of size 450x150 mm (class-c) including emeryite bedding and hammering	M	2,300								
604a	Metal Guard Rail	M	7,882	3,031.56	23,694,244	4,000.00	31,528,000	5,000.00	39,410,000	4,700.00	37,045,400
604b	Metal Guard Rail End Pieces	Each	8	2,224.29	17,794	5,000.00	40,000	6,000.00	48,000	5,500.00	44,000
604d	Steel post of metal guard rail	Each	4,144	8,797.92	36,458,574	6,000.00	24,864,000	6,500.00	26,976,000	6,200.00	25,697,800
607a	Road Sign Category-1	Each	30	13,398.29	401,949	13,950.00	418,500	14,000.00	420,000	13,500.00	405,000
607b	Road Sign Category-2	Each	24	17,578.57	421,886	17,075.00	411,400	18,000.00	432,000	17,500.00	420,000
607d	Road Sign Category-3(c)	Each	1	17,231.28	17,231	43,750.00	43,750	48,000.00	48,000	45,000.00	45,000
607i	Road Sign Category-3(d)	Each	6	29,409.89	177,059	33,750.00	202,500	36,000.00	216,000	35,000.00	210,000
608g	Pavement Marking with Reflective TP Paint for Lines (1.2m Wide)										
	i) White Lines	M	2,650	118.06	312,872	170.00	450,500	185.00	490,250	210.00	556,500
	ii) Yellow Lines	M	15,700	138.06	1,853,617	170.00	2,669,000	185.00	2,904,500	210.00	3,297,000
608j	Pavement marking in Reflective TP paint for 4.0 m arrows	Each	38	1,706.53	64,848	3,000.00	114,000	2,750.00	104,500	2,650.00	100,700
609d	Reflectivised Pavement Stud (Raised Profile Type Double)	Each	4,350	592.25	2,568,263	800.00	1,080,000	900.00	1,215,000	760.00	1,026,000
TOTAL BILL NO. 6: ANCILLARY WORKS											76,364,250
											65,487,150
											72,637,400

TABLE No. 4.2

**CALCULATION
OF
CORRECTED PRICES**

TABLE 4.2

CONTRACT PACKAGE-V : SUJAWAL BYPASS
SUMMARY OF BILLS

BILL No.	DESCRIPTION	TOTAL (Rs.)	Zarghoon	Rakhshani	Maqbool
1.	EARTHWORK	126,797,581	294,342,500	284,871,500	315,150,000
2.	SUB BASE AND BASE COURSES	180,464,638	246,355,000	275,960,000	262,915,000
3.	SURFACING	72,636,117	94,870,500	95,099,000	92,899,000
4.	A) BOX CULVERTS B) BRIDGE STRUCTURE @ Km 130+206 (1 - 12m Span)	44,240,098 18,485,617	56,275,960 34,361,900	56,808,250 35,145,800	51,987,350 32,662,550
5	DRAINAGE & EROSION WORKS	60,190,370	138,656,760	150,768,475	132,228,735
6	ANCILLARY WORKS	67,255,533	65,487,150	76,364,250	72,637,400
	SUB-TOTAL OF BILLS	570,069,954	930,349,770	975,017,275	960,480,035
	DAYWORK	2,073,031	3,383,013	3,509,123	3,432,737
	TOTAL PROJECT COST	572,142,985	933,732,783	978,526,398	963,912,772

TABLE No. 4.3

**COMPARISON
OF
SIGNIFICANT PAY ITEMS**

TABLE 4.3

**CONTRACT PACKAGE V: SUJAWAL BYPASS
COMPARISON OF RATES OF SIGNIFICANT ITEMS**

Pay Item No.	Item Description	Unit	Engineer's Estimate	Zarghoon	Rakhshani	Magbool
			Rate (Rs.)	Rate (Rs.)	Rate (Rs.)	Rate (Rs.)
101	Clearing and grubbing	Sq.m	19.97	60.00	70.00	45.00
102a	Removal of trees, 150-300 mm girth	Each	332.60	6,500.00	7,700.00	6,000.00
103	Stripping	Cu.m	174.42	840.00	825.00	820.00
104	Compaction of Natural Ground	Sq.m	20.11	125.00	75.00	120.00
106a	Excavation and Disposal of Unsuitable Common Material	Cu.m	255.10	450.00	490.00	480.00
108c	Formation of Embankment from Borrow	Cu.m	353.80	825.00	875.00	925.00
	Excavation in common Material (in Sand)					
108c	Formation of Embankment from Borrow	Cu.m	353.80	600.00	590.00	675.00
	Excavation in Common Material					
110	Improved subgrade	Cum	261.83	775.00	740.00	810.00
201	Granular Sub-Base	Cu.m	1,208.85	2,700.00	2,500.00	2,300.00
202	Aggregate Base Course	Cu.m	2,062.89	2,300.00	2,600.00	2,500.00
203b	Asphaltic Base Course Plant Mix (Class B)	Cu.m	14,130.09	17,600.00	19,500.00	19,000.00
209b	Scarification of Existing Road Pavement	Sq.m	41.18	300.00	250.00	260.00
202b	Bituminous Prime Coat	Sq.m	68.51	95.00	90.00	90.00
203b	Bituminous Tack Coat	Sq.m	33.06	60.00	55.00	50.00
204b	Double Surface Treatment in Shoulders	Sq.m	277.44	550.00	500.00	480.00
205a	Asphaltic Concrete for Wearing Course (Class B)	Cu.m	16,017.06	18,100.00	19,000.00	18,700.00
107a	Structural Excavation in Common Material	Cu.m	265.25	440.00	500.00	450.00
107c	Structural Backfill using Common Material	Cu.m	180.55	700.00	800.00	750.00
401a3(i)	Concrete Class A3 (Underground)	Cu.m	11,478.35	14,900.00	15,000.00	14,550.00
401f	Lean Concrete	Cu.m	6,227.59	9,000.00	8,200.00	8,000.00
404b	Reinforcement as per AASHTO M31 Grade 60	Ton	125,708.23	142,000.00	148,000.00	125,000.00
509a	Rip Rap Class A	Cu.m	1,604.48	5,000.00	4,650.00	4,550.00
406a(i)	Premoulded Joint Filler with Polysulphide Joint Seal	Kg	2,240.00	3,000.00	2,400.00	2,500.00
107a	Structural Excavation in Common Material	Cu.m	265.25	440.00	480.00	450.00
107d	Granular Backfill	Cu.m	1,049.00	1,800.00	1,825.00	1,800.00
107e	Common Backfill	Cu.m	180.55	800.00	800.00	750.00
401a1(i)	Concrete Class A1 (On Ground)	Cu.m	10,611.01	16,000.00	15,500.00	16,000.00
401a1(iii)	Concrete Class A1 (Elevated)	Cu.m	11,616.85	19,000.00	19,000.00	18,500.00
401a3(i)	Concrete Class A3 (On Ground)	Cu.m	11,981.26	19,500.00	19,000.00	18,500.00
401a3(iii)	Concrete Class A3 (Elevated)	Cu.m	12,987.10	20,000.00	19,000.00	18,500.00
401f	Lean Concrete (Foundation and / or Girder Casting Bed)	Cu.m	6,227.59	9,000.00	9,250.00	9,250.00
401b	Extra Over Class A1 with SR Cement	Cu.m	223.08	5,000.00	5,000.00	4,500.00
404a	Reinforcement as per AASHTO M 31 Grade 40	Tons	112,386.35	139,000.00	138,000.00	138,000.00
404b	Reinforcement as per AASHTO M 31 Grade 60	Tons	125,708.23	142,000.00	148,000.00	147,000.00
404c	Galvanized Mild Steel	Tons	140,000.00	210,000.00	200,000.00	195,000.00
405b	Launching Of RCC Girder	Tons	1,085.64	6,800.00	6,750.00	6,500.00
406a(i)	Premoulded Joint Filler with Polysulphide Joint Seal	Kg	2,240.00	2,650.00	3,000.00	2,500.00
406c	Elastomeric Bearing Pads (According to size and thickness)	Cu.cm	3.89	14.00	17.00	12.00
407d	Cast in place Concrete Pile (dia. 760 mm)	M	10,491.35	27,500.00	26,500.00	26,000.00
407n	Pile Load Test to 2.5 times the design load	Each	1,120,000.00	5,750,000.00	6,000,000.00	5,000,000.00
509c	Grouted Rip Rap Class B	Cu.m	5,768.22	9,600.00	9,800.00	9,500.00
509c	Rip Rap Class C	Cu.m	1,575.43	6,800.00	6,750.00	6,500.00
SP-10	Pile Integrity Testing	Each	4,480.00	24,750.00	26,000.00	25,000.00
SP-13	PVC sleeve pipes with CAP of dia and wall thickness as shown on drawings	M	915.38	2,550.00	2,800.00	2,500.00
SP-15	Bridge Expansion Joint (NEJ OR Equivalent)	M	86,800.00	77,000.00	85,000.00	75,000.00
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	215,600.00	2,400,000.00	2,500,000.00	2,000,000.00
SP-17	Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (G.I. Pipe of dia as shown on drawings)	M	1,316.00	7,000.00	8,000.00	7,500.00

107a	Structural Excavation in Common Material	Cu.m	265.25	500.00	525.00	450.00
107d	Granular Backfill	Cu.m	1,049.00	1,800.00	1,825.00	1,750.00
107e	Common Backfill	Cu.m	180.55	800.00	800.00	750.00
401a 1(i)	Concrete Class A-1	Cu.m	10,108.10	19,000.00	21,000.00	19,500.00
401a 3(ii)	Concrete Class A-3	Cu.m	11,478.35	20,000.00	23,000.00	22,500.00
401f	Lean Concrete	Cu.m	6,227.59	9,000.00	8,600.00	8,500.00
404b	Reinforcement as per AASHTO M31, Grade 60	Ton	125,708.23	142,000.00	145,000.00	147,000.00
501a	R.C.C pipe AASHTO M-170 Class II Dia 310mm	M	2,476.15	7,900.00	8,000.00	7,500.00
SP	u.P.V.C pipe Dia 160mm	M	1,059.62	3,550.00	3,750.00	3,500.00
502b	Concrete Class B in Bedding and Encasement of Concrete Pipe Culvert	Cu.m	8,590.15	16,000.00	14,900.00	14,500.00
509b	Rip Rap Class "B"	Cu.m	1,566.99	4,100.00	4,425.00	3,900.00
509b	Filter Layer of Granular Material	Cu.m	1,185.17	665.00	950.00	700.00
601d (ii)	Precast Kerb in concrete class A-1 of size 450x150 mm (class-c) including concrete bedding and haunching	M	1,232.79	1,585.00	1,800.00	1,650.00
604a	Metal Guard Rail	M	3,031.56	4,000.00	5,000.00	4,700.00
604b	Metal Guard Rail End Pieces	Each	2,224.29	5,000.00	6,000.00	5,500.00
604d	Steel post of metal guard rail	Each	8,797.92	6,000.00	6,500.00	6,200.00
607a	Road Sign Category-1	Each	13,398.29	13,950.00	14,000.00	13,500.00
607b	Road Sign Category-2	Each	17,578.57	17,975.00	18,000.00	17,500.00
607d	Road Sign Category-3(c)	Each	17,231.28	43,750.00	48,000.00	45,000.00
607i	Road Sign Category-3(d)	Each	29,509.89	33,750.00	36,000.00	35,000.00
608g	Pavement Marking with Reflective TP Paint for Lines (120m Wide)					
i)	White Lines	M	118.06	170.00	185.00	210.00
ii)	Yellow Lines	M	118.06	170.00	185.00	210.00
608j2	Pavement marking in Reflective TP paint for 4.0 m arrow	Each	1,706.53	3,000.00	2,750.00	2,650.00
609d	Reflectorised Pavement Stud (Raised Profile Type Douth)	Each	592.25	800.00	900.00	760.00

The Rates of all items are extra ordinarily high.



GOVERNMENT OF SINDH
SINDH COAL AUTHORITY

No.SCA-23/TW/DG/607/2013
Karachi, dated: 30th August, 2013

To,

The Secretary to Govt. of Sindh
Coal & Energy Development Department
Karachi.

SUBJECT : IMPROVEMENT OF ROAD NETWORK FROM THATTA TO WANGO MOR VIA SUJAWAL, BADIN WITH CONSTRUCTION OF (05) BYPASSES, REHABILITATION OF DAMAGED ROAD PORTIONS AND REHABILITATION / RECONSTRUCTION OF STRUCTURES (PHASE-I - 176 KMS.)

In continuation of this office letter No.SCA-23/TW/DG/599/2013 dated: 29.08.2013, copies of Notices for Inviting Tenders for the subject work viz. Phase-I, CP-V issued to the remaining three prequalified contractors, which were omitted erroneously are sent herewith for kind information, please


(Danish Saeed)
Director General

Copy alongwith copies of NIT forwarded to :-

1. The Managing Director, SPPRA with a request for hoisting on SPPRA website.
2. The Additional Director, National Accountability Bureau (Sindh), Karachi.
3. The Chief Engineer, SCA, Karachi.
4. M/s. EA Consulting (Pvt) Limited for information. Corrected copies of tender documents have now been received in this office which will be issued to the willing contractors.

c.c.to :-

The members of Procurement Committee notified vide SGA&CD vide No.SO(C-IV)/SGA&CD/4-8/12 dated: 20.04.2012 subsequent notification No.SO(C-IV)/SGA&CD/4-8/12 dated: 15.10.2012 for attending the opening of tenders meeting on 17.09.2013 at 1400 hrs. in the office of the Director General, Sindh Coal Authority, Karachi :-

Members

- i) The Additional Secretary, C&ED Deptt, Karachi (Chairman)
- ii) The Chief Engineer, SCA, Karachi.
- iii) The Superintending Engineer, SCA, Karachi.
- iv) The Deputy Secretary (Dev-II), Finance Deptt., Karachi.
- v) Mr. Ahmed Ali, Executive Engineer, Provincial Buildings Division-II, Barrack No.2, Sindh Secretariat No.4-A, Karachi.
- vi) The Executive Engineer-I, SCA, Karachi.
- vii) The Divisional Accounts Officer, SCA, Karachi.

Co-opted members

- i) The Engineer (Team Leader), M/s. EA Consulting (Pvt) Limited.
- ii) The Contract/Procurement Engineer, M/s. EA Consulting (Pvt) Limited

SPPRA INWARD DIARY

NO: 1770

DATED: 3.9.13





GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/ 602 /2013
Karachi, dated: 29th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-1/CP-V

M/s. Fazal & Brothers
Bungalow No.A-27, Dilpai Memon Society
Rajputana Hospital
Hyderabad.
Tel : 022 – 2655210

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I – 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

**"Construction of Sujawal Bypass (Length 8-km) –
Contract Package No.SCA/Phase-1/CPV (The Work)"**

Bidding is open to all Prequalified firms only.

2. Procuring agency invites sealed bids from prequalified eligible bidders for the works stated in para 1 above.
3. Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency. upto 16th September, 2013 during office hours at:-

**Director General
Sindh Coal Authority
House No 16, E-Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038**

4. A complete set of B.D may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs.10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
5. A Pre-bid meeting will be held on 12th September, 2013 at 1200 hrs. at the address mentioned in para-3 above.
6. All bids must be accompanied by a bid security of two (02) % of Bid Price and must be delivered to above office at or before 1300 hours on 17th September, 2013. Bids will be opened at 1400 hours on the same day, in the presence of bidder's representatives who choose to attend at the above address.
7. The Procuring agency will not be responsible for any costs or expenses incurred by the bidders in connection with the preparation and delivery of bids, including the cost and expenses incurred by the bidder in connection with site visits.
8. Procuring agency reserves right to annul the bidding process and reject all bids or proposals, as per SPP Rules 2010.
9. Please confirm receipt of this invitation immediately in writing by courier or fax. If you do not intend to bid, we would appreciate being so notified also in writing at your earliest opportunity

Yours truly,


**DIRECTOR GENERAL
SINDH COAL AUTHORITY**



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/ ⁶⁰³ /2013
Karachi, dated: 29th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-I/CP-V

M/s. Haji Sirajuddin Soomro
152/G, Block-2, PECHS, Near Khalid Bin Waleed Road
Karachi.
Tel : 021 – 34547740

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I – 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

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**Director General
Sindh Coal Authority
House No 16, E-Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038**

4. A complete set of B.D may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs.10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
5. A Pre-bid meeting will be held on **12th September, 2013 at 1200 hrs.** at the address mentioned in para-3 above.
6. All bids must be accompanied by a **bid security of two (02) % of Bid Price** and must be delivered to above office at or before **1300 hours on 17th September, 2013.** Bids will be opened at **1400 hours** on the same day, in the presence of bidder's representatives who choose to attend at the above address.
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Yours truly,


**DIRECTOR GENERAL
SINDH COAL AUTHORITY**



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/ ⁶⁰⁴ /2013
Karachi, dated: 29th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-1/CP-V

M/s. Friends Construction Syndicate (Pvt) Limited
14-17, Snow White Commercial Complex, Shakra-e-Faisal
Karachi.
Tel : 021 – 34325752-53

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I – 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

**"Construction of Sujawal Bypass (Length 8-km) –
Contract Package No.SCA/Phase-1/CPV (The Work)"**

Bidding is open to all Prequalified firms only.

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**Director General
Sindh Coal Authority
House No 16, E-Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038**

4. A complete set of B.D may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs.10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
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Yours truly,


**DIRECTOR GENERAL
SINDH COAL AUTHORITY**



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/589/2013
Karachi, dated: 28th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-I/CP-V

M/s: MAJ & FE Joint Venture
C-20, Hyderabad Town, Phase-I Extension
Qasimabad, Hyderabad.
Fax # 022-2650300

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I – 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

**"Construction of Sujawal Bypass (Length 8-km) –
Contract Package No.SCA/Phase-I/CPV (The Work)"**

Bidding is open to all Prequalified firms only.

2. Procuring agency invites sealed bids from prequalified eligible bidders for the works stated in para 1 above.
3. Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency, upto 16th September, 2013 during office hours at:-
**Director General
Sindh Coal Authority
House No 16, E-Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038**
4. A complete set of B.D may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs.10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
5. A Pre-bid meeting will be held on 12th September, 2013 at 1200 hrs. at the address mentioned in para-3 above.
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Yours truly,


28/8/13
DIRECTOR GENERAL
SINDH COAL AUTHORITY



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/590/2013
Karachi, dated: 28th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-1/CP-V

M/s. Muhammad Ramzan & Co.
Plot No.147, Shikarpur Road, Nara Stop,
Near Khan Service Station, Sukkur.
Tel : 071 – 5632859

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase 1) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I – 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

**"Construction of Sujawal Bypass (Length 8-km) –
Contract Package No.SCA/Phase-1/CPV (The Work)"**

Bidding is open to all Prequalified firms only.

2. Procuring agency invites sealed bids from prequalified eligible bidders for the works stated in para 1 above.
3. Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency, upto 16th September, 2013 during office hours at:-

**Director General
Sindh Coal Authority
House No 16, E-Street, Behind Zamzama Park, DHA Phase V, Karachi,
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038**

4. A complete set of B.D may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs.10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
5. A Pre-bid meeting will be held on 12th September, 2013 at 1200 hrs. at the address mentioned in para-3 above.
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Yours truly,


28/8/13
DIRECTOR GENERAL
SINDH COAL AUTHORITY



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/ 591 /2013
Karachi, dated: 28th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-I/CP-V

M/s. Mumtaz & Company
Bungalow No.C-11, Prince Town, Phase-II,
Wahdu Wah Road, Qasimabad, Hyderabad.
Tel : 022 – 2653196

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I – 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

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Contract Package No.SCA/Phase-I/CPV (The Work)"**

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**Director General
Sindh Coal Authority
House No 16, E-Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038**

4. A complete set of B.D may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs.10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
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Yours truly,


28/8/13
**DIRECTOR GENERAL
SINDH COAL AUTHORITY**



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/592/2013
Karachi, dated: 28th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-1/CP-V

M/s. Zarghoon Enterprises (Pvt) Limited
D-157, Block-7, Gulshan-e-Iqbal, Karachi.
Tel : 021 - 34978326-34987588

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I - 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

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Contract Package No.SCA/Phase-1/CPV (The Work)"**

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3. Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency, upto **16th September, 2013** during office hours at:-

**Director General
Sindh Coal Authority
House No 16, E-Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 - 99251507 Fax No. : 021-99251038**

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Yours truly,


**DIRECTOR GENERAL
SINDH COAL AUTHORITY**



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/593/2013
Karachi, dated: 28th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-I/CP-V

M/s. Maqbool Associates (Pvt) Limited
G-25, Ch. Khaliq-uz-Zeman Road
Clifton, Block-18, Karachi.
Tel : 021 – 35861903-7

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I – 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

**"Construction of Sujawal Bypass (Length 8-km) –
Contract Package No.SCA/Phase-I/CPV (The Work)"**

Bidding is open to all Prequalified firms only.

2. Procuring agency invites sealed bids from prequalified eligible bidders for the works stated in para 1 above.
3. Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency, upto **16th September, 2013** during office hours at:-
**Director General
Sindh Coal Authority
House No 16, E-Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038**
4. A complete set of B.D may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs.10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
5. A Pre-bid meeting will be held on **12th September, 2013 at 1200 hrs.** at the address mentioned in para-3 above.
6. All bids must be accompanied by a **bid security of two (02) % of Bid Price** and must be delivered to above office at or before **1300 hours on 17th September, 2013**. Bids will be opened at **1400 hours** on the same day, in the presence of bidder's representatives who choose to attend at the above address.
7. The Procuring agency will not be responsible for any costs or expenses incurred by the bidders in connection with the preparation and delivery of bids, including the cost and expenses incurred by the bidder in connection with site visits.
8. Procuring agency reserves right to annul the bidding process and reject all bids or proposals, as per SPP Rules 2010.
9. Please confirm receipt of this invitation immediately in writing by courier or fax. If you do not intend to bid, we would appreciate being so notified also in writing at your earliest opportunity

Yours truly,


**DIRECTOR GENERAL
SINDH COAL AUTHORITY**



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/ 594 /2013
Karachi, dated: 28th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-I/CP-V

M/s. Rakhshani Builders (Pvt) Limited
A-8, 2nd Floor, Kehkashan Arcade, Block-7, Clifton, Karachi.
Tel: 021 - 35810284

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I - 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

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Telephone No: 021-99251059 - 99251507 Fax No. : 021-99251038

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Yours truly,

14/28/8/13
DIRECTOR GENERAL
SINDH COAL AUTHORITY



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/595/2013
Karachi, dated: 28th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-1/CP-V

M/s. Umer Jan & Co.
Plot No.147, Shikarpur Road.
Nara Stop, Near Khan Service Station, Sukkur.
Tel : 071 – 5632859

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I – 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

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Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038**
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Yours truly,


DIRECTOR GENERAL
SINDH COAL AUTHORITY



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/596/2013
Karachi, dated: 28th August, 2013

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No.98/2013-14
Bid Reference No: SCA/Phase-I/CP-V

M/s. Niaz Muhammad Khan & Brothers
Shah Makki Road, Katcha Qila
Hyderabad.
Tel : 022 - 35291375

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of "Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km (Revised name : Improvement of Road Network from Thatta to Wango Mor via Sujawal, Badin with Construction of (05) Bypasses, Rehabilitation of Damaged Road Portions and Rehabilitation / Reconstruction of Structures (Phase-I - 176 kms.)" and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following work/package:-

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Yours truly,


DIRECTOR GENERAL
SINDH COAL AUTHORITY



GOVERNMENT OF SINDH
SINDH COAL AUTHORITY

No.SCA/TW/DG/ 120 /2013
Karachi, dated: 26th February, 2013

To,

✓ The Managing Director
Sindh Public Procurement Regulatory Authority (SPPRA)
Government of Sindh
Karachi.

**SUBJECT: PUBLICATION OF AWARD OF CONTRACT ON SPPRA WEBSITE
(Contract Package No.SCA/Phase-I/CP-III)
Rehabilitation of section from Km 105+250 to Km 110+250 (Badin
Sujawal Road) including Repair / Rehabilitation / Reconstruction of
Structures (Culverts & Bridges) from Bhaneri to Goth Haji Allu
(length 54.25)**

Reference : This office letter No.SCA/TW/DG/05/2013 dated: 07.01.2013

As per clause-45 of the SPPRA Rules, 2010, the Bid Evaluation Report in original duly signed by all the members of the Procurement Committee was sent to your office vide above cited letter for hoisting on the SPPRA Website.

2. Since, commencement letter has been issued on 01.02.2013, the following documents are sent herewith for publication on the Authority's Website as required under SPPRA Rules, 2010:-

- (i) Contract Agreement (Form of Contract) duly stamped and executed between Director General, Sindh Coal Authority and the Contractor.
- (ii) Bill of Quantities.
- (iii) Copy of Commencement Letter.

(Abdul Majeed Pathan)
Director General

SPPRA INWARD DIARY

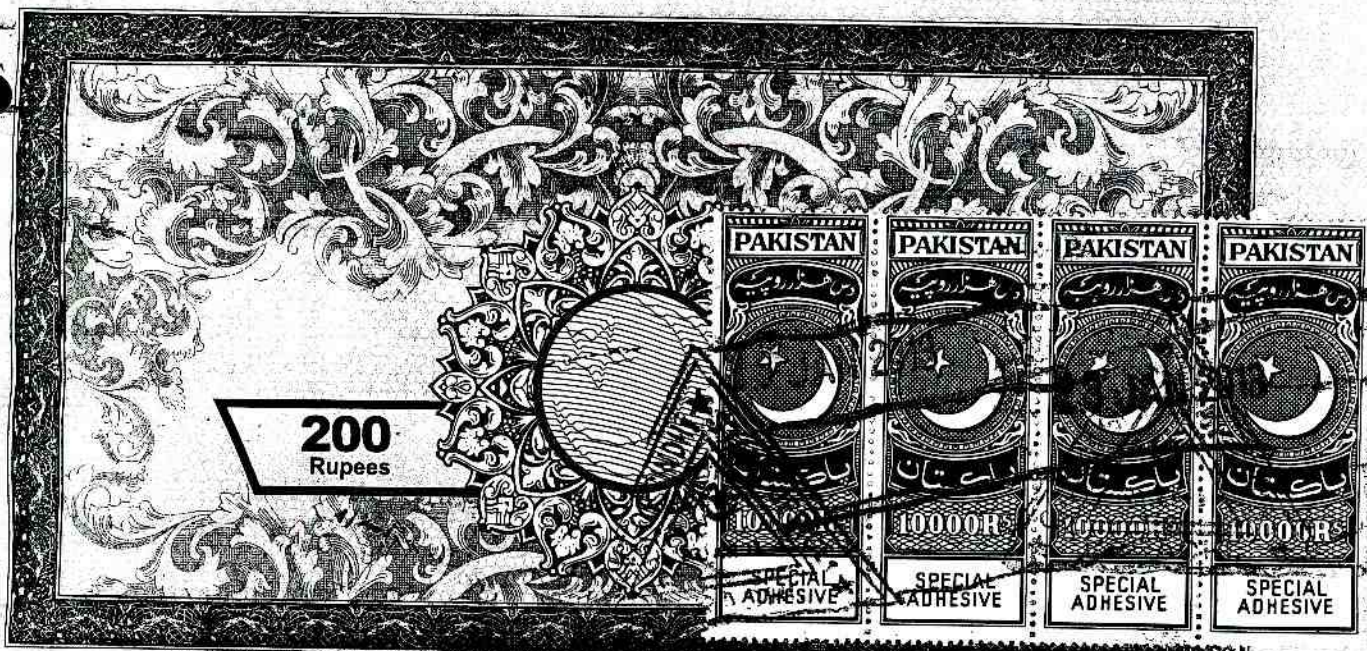
No: 7987
Dated: 26.2.13
C.C.:-
DA: As above

1. The Secretary to Govt. of Sindh, C&ED Deptt., Karachi.
2. The Chief Engineer, Sindh Coal Authority, Karachi.
3. The Superintending Engineer, Sindh Coal Authority, Karachi.

Bungalow # 16, "E" Street Askari Villas near Zamzama Park, DHA, Phase-V, Karachi, Pakistan.

Tel: +92-21-99251058 - 99251059, Fax: +92-21-99251038

Handwritten notes and signatures in green ink at the bottom left, including "SPPRA INWARD DIARY" and "MCE-1".



MUHAMMAD WARIS KHAN AJMERI

Stamp Vendor's Licence No. 07,

Seat No. 10, District Court, Karachi.

Serial No. 5983

Issued to: [Signature]

Through with address: [Signature]

For use in: [Signature]

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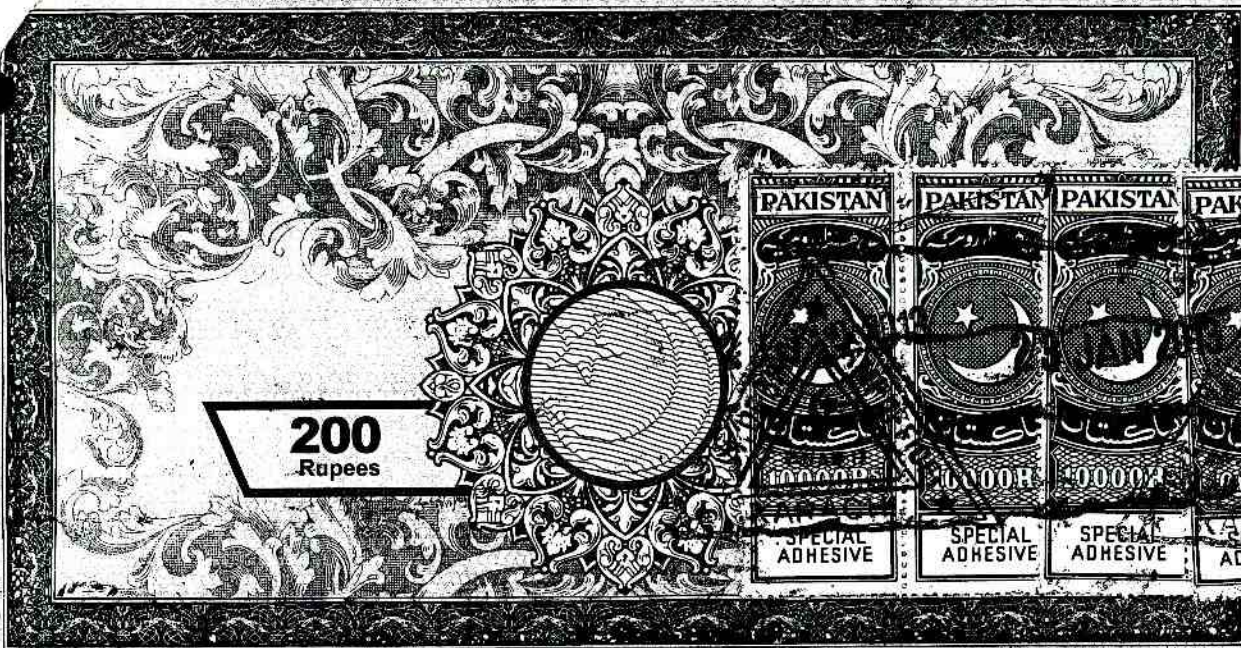
CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the 30th day of January, 2013 between Sindh Coal Authority (hereafter called the "Procuring Agency") of the one part and M/s. Friends Construction Syndicate (Pvt) Ltd (hereafter called the "Contractor") of the other part.

WHEREAS the Procuring Agency is desirous that certain works, viz Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including Repair / Rehabilitation / Reconstruction of Structures (Culverts & Bridges) from Bhaneri to Goth Haji Allu (Length 54.25 kms.) Contract Package No: SCA/Phase-1/CP-III should be executed by the Contractor and has accepted a bid of Rs.399,415,567/- (Rupees three hundred ninety nine million, four hundred fifteen thousand & five hundred sixty seven only), offered by the Contractor for the execution and completion of such works and the remedying of any defects therein.

NOW this Agreement witnesseth - as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any, except those parts relating to Instructions to bidders shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Contract Agreement;
 - (b) The Letter of Acceptance;
 - (c) The completed Form of Bid;
 - (d) Special Stipulations (Appendix-A to Bid);
 - (e) The Special Conditions of Contract - Part II;
 - (f) The General Conditions - Part I;
 - (g) The completed Appendices to Bid (B, C, E to L);
 - (h) The Drawings;
 - (i) Special provisions
 - (j) Addenda to NHA General Specifications 1998
 - (k) The NHA General Specifications
 - (l) The priced Bill of Quantities (Appendix-D to Bid);
 - (m) Addendum issued by the Procuring Agency during bidding process
3. In consideration of the payments to be made by the procuring agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the procuring agency to execute and complete the works and remedy defects therein in conformity and in all respects with the provisions of the contract.



200 Rupees



MUHAMMAD WARIS KHAN AJMERI

21 JAN 2013

Stamp Vendor's Licence No. 07,
Seal: "City Courts, Karachi."
Serial No. _____ Date _____
Issued to _____
Through address _____
Work _____
Signature _____
(NOT VALID FOR FEER WIL AND DIVORCE)

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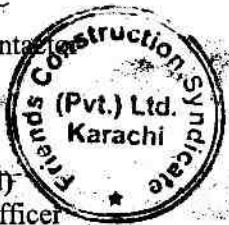
-2-

4. Procuring agency hereby covenants to pay the contractor, in consideration of the execution and completion of the works as per provisions of the contract, the contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Sign and Seal of the Contractor

(Signature)



(Shaiq Ahmed)
Chief Executive Officer
M/s. Friends Construction Syndicate (Pvt) Ltd.

Sign and Seal of Sindh Coal Authority

(Signature)
(Abdul Majeed Pathan)
Director General
Sindh Coal Authority



Signed, Sealed and Delivered in the presence of:

Witness:

(Signature)
Mr. _____
Title Shahid
Address: Gulshan-e-Sydney

Witness:

(Signature)
Mr. Hassan Ally Memon
Title Chief Engineer, SCA
Address: Bungalow No. 16, E street
Adjacent Zamzama Park, DHA Phase-V
Karachi
CNIC No. 41409-4634304-9

CNIC No: _____

Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road)
including repair/rehabilitation/reconstruction of structures (Culverts & Bridges)

from Bhaneri to Goth Alluu

CONTRACT PACKAGE No : SCA/PHASE-1/CP-III

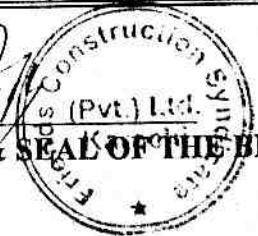
BILL OF QUANTITIES

SUMMARY OF BILLS

BILL NO	DESCRIPTION	TOTAL (Rs.)
1	EARTHWORKS	47,896,500
2	SUBBASE AND BASE COURSES	158,506,550
3	SURFACE COURSES AND PAVEMENT	71,317,250
4	A) BOX CULVERTS	86,352,657
	B) BRIDGE STRUCTURE @ Km 68+305 (1 - 21m Span)	19,065,512
	C) BRIDGE STRUCTURE @ Km 100+921 (1 - 12m Span)	18,887,029
	D) BRIDGE STRUCTURE @ Km 60+420 & Km 78+460 (REPAIRING)	1,324,498
6	ANCILLARY WORKS	2,053,168
7	ENGINEER'S FACILITIES	
	- Day Works	6,365,462
	- Discount (- 3% on Bill 1 - 6 & Day Works)	
	- Amount of Discount	(12,353,059)
	TOTAL	399,415,567

SIGNATURE & SEAL OF THE EMPLOYER

SIGNATURE & SEAL OF THE BIDDER



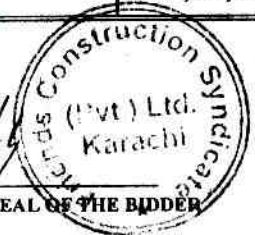
**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO. 1: - EARTHWORKS					
108c	Formation of Embankment from Borrow Excavation in Common Material	Cu.m	39,000	389.00	15,171,000
108ci	Filling of Rain Cuts from Roadway Excavation in Common Material	Cu.m	70,500	389.00	27,424,500
110	Improved subgrade	Cum	14,250	372.00	5,301,000
TOTAL BILL NO. 1 EARTHWORK					47,896,500

SIGNATURE & SEAL OF THE EMPLOYER

SIGNATURE & SEAL OF THE BIDDER



**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
 repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
 CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO. 2: SUB BASE AND BASE COURSES					
201	Granular Sub-Base	Cu.m	22,800	1,760.00	40,128,000
202	Aggregate Base Course	Cu.m	18,010	2,405.00	43,314,050
203b	Asphaltic Base Course Plant Mix (Class B)	Cu.m	4,630	15,850.00	73,385,500
209b	Scarification of Existing Asphalt Concrete and placemnt on filled rain cut areas	Sq.m	36,500	46.00	1,679,000
TOTAL BILL NO. 2 SUB BASE & BASE COURSES					158,506,550

SIGNATURE & SEAL OF THE EMPLOYER

SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Allu
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
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BILL NO. 3: SURFACING

302b	Bituminous Prime Coat	Sq.m	57,850	84.00	4,859,400
303b	Bituminous Tack Coat	Sq.m	57,850	37.00	2,140,450
304b	Double Surface Treatment in Shoulders	Sq.m	39,600	312.00	12,355,200
305a	Asphaltic Concrete for Wearing Course (Class B)	Cu.m	2,900	17,918.00	51,962,200
TOTAL BILL NO. 3 SURFACING					71,317,250

SIGNATURE & SEAL OF THE EMPLOYER

SIGNATURE & SEAL OF THE BIDDER



**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
 repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
 CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO.4: A) BOX CULVERTS					
A)	To Be Repaired				
510	Dismantling of Structure and Obustraction	Cu.m	510	1,019.00	519,690
412a	Stone masonry Dressed Coursed with Mortar	Cu.m	262	5,211.00	1,365,282
401f	Lean Concrete	Cu.m	249	7,219.00	1,797,531

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SIGNATURE & SEAL OF THE EMPLOYER


 SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO.4: A) BOX CULVERTS					
B)	To be Replaced				
510	Dismantling of Structure and Obustraction	Cu.m	3,390.00	1,019.00	3,454,410
107e	Structural Backfill using Common Material	Cu.m	4,869	193.00	939,717
401a3(i)	Concrete Class A3 (Underground)	Cu.m	2,360	12,802.00	30,212,720
401f	Lean Concrete	Cu.m	578	7,219.00	4,172,582
404b	Reinforcement as per AASHTO M31 Grade 60	Ton	286	138,702.00	39,668,772
509a	Rip Rap Class A	Cu.m	452	2,133.00	964,116
406a(i)	Premoulded Joint Filler with Polysulphide Joint Seal	Kg	3,883	839.00	3,257,837
TOTAL BILL NO.4: A) BOX CULVERTS					86,352,657

SIGNATURE & SEAL OF THE EMPLOYER

[Handwritten Signature]

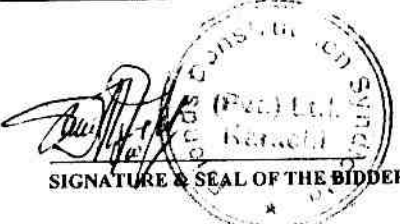
 SPS Construction Sindh (Pvt.) Ltd.
 SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO.4: B) BRIDGE STRUCTURE @ Km 68+305 (1 - 21m Span)					
510	Dismantling of Structure and Obstructions	Cu.m	360	1,019.00	366,840
107a	Structural Excavation in Common Material	Cu.m	330	292.00	96,360
107d	Granular Backfill	Cu.m	30	1,479.00	44,370
107e	Common Backfill	Cu.m	230	193.00	44,390
401a1ii	Concrete Class A1 (On Ground)	Cu.m	35	11,842.00	414,470
401a1iii	Concrete Class A1 (Elevated)	Cu.m	15	12,955.00	194,325
401a3iii	Concrete Class A3 (Elevated)	Cu.m	125	14,472.00	1,809,000
401f	Lean Concrete (Foundatin and / or Girder Casting Bed)	Cu.m	14	7,219.00	101,066
401h	Extra Over Class A1 with SR Cement	Cu.m	3	642.00	1,926
404a	Reinforcement as per AASHTO M. 31 Grade 40	Tons	0.20	123,956.00	24,791
404b	Reinforcement as per AASHTO M. 31 Grade 60	Tons	43	138,702.00	5,964,186
404c	Galvanized Mild Steel	Tons	0.30	240,750.00	72,225

SIGNATURE & SEAL OF THE EMPLOYER


 SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO.4: B) BRIDGE STRUCTURE @ Km 68+305 (1 - 21m Span)					
405a	Precast Pre-stressed Concrete Member, Span 21 m	Each	4	305,397.00	1,221,588
406a(i)	Premoulded Joint Filler with Polysulphide Joint Seal	Kg	320.00	839.00	268,480
406e	Elastomeric Bearing Pads (According to size and thickness)	Cu.cm	48,000	4.00	192,000
407d	Cast in place Concrete Pile (dia. 760 mm)	M	270	8,770.00	2,367,900
407n	Pile Load Test to 2.5 times the design load	Each	1	923,720	923,720
509c	Grouted Rip Rap Class B	Cu.cm	165	5,036.00	830,940
509c	Rip Rap Class C	Cu.cm	165	2,104.00	347,160
SP-10	Pile Integrity Testing	Each	8	12,840.00	102,720
SP-13	PVC sleeve pipes with CAP of dia and wall thickness as shown on drawings.	M	50	3,210.00	160,500
SP-14	Permanent Steel Casing including all fixtures (wall thickness as per drawing)	Tons	4	192,600.00	770,400
SP-15	Bridge Expansion Joint (NFJ OR Equivalent)	M	21	69,015.00	1,449,315

SIGNATURE & SEAL OF THE EMPLOYER

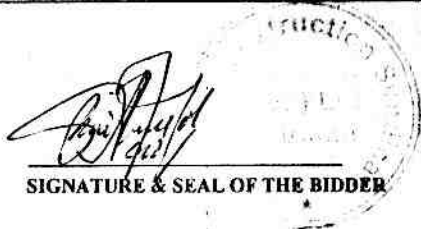

SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
 repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Allu
 CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO.4: B) BRIDGE STRUCTURE @ Km 68+305 (1 - 21m Span)					
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	2	642,000.00	1,284,000
SP-17	Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (G.I. Pipe of dia as shown on drawings)	M	10	1,284.00	12,840
TOTAL BILL NO.4: B) BRIDGE STRUCTURE @ Km 68+305 (1 - 21m Span)					19,065,512

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 SIGNATURE & SEAL OF THE EMPLOYER



 SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Allu
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO.4: C) BRIDGE STRUCTURE @ Km 100+921 (1 - 12m Span)					
510	Dismantling of Structure and Obstructions	Cu.m	480	1,019.00	489,120
107a	Structural Excavation in Common Material	Cu.m	450	292.00	131,400
107d	Granular Backfill	Cu.m	20	1,479.00	29,580
107e	Common Backfill	Cu.m	175	193.00	33,775
401a1ii	Concrete Class A1 (On Ground)	Cu.m	35	11,842.00	414,470
401a1iii	Concrete Class A1 (Elevated)	Cu.m	10	12,955.00	129,550
401a3ii	Concrete Class A3 (On Ground)	Cu.m	175	13,358.00	2,337,650
401a3iii	Concrete Class A3 (Elevated)	Cu.m	75	14,472.00	1,085,400
401f	Lean Concrete (Foundatin and / or Girder Casting Bed)	Cu.m	20	7,219.00	144,380
401h	Extra Over Class A1 with SR Cement	Cu.m	3	642.00	1,926
404a	Reinforcement as per AASHTO M. 31 Grade 40	Tons	0.10	123,956.00	12,396
404b	Reinforcement as per AASHTO M. 31 Grade 60	Tons	55	138,702.00	7,628,610

SIGNATURE & SEAL OF THE EMPLOYER


 SIGNATURE & SEAL OF THE BIDDER

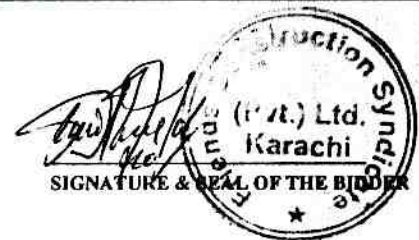
**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO.4: C) BRIDGE STRUCTURE @ Km 100+921 (1 - 12m Span)					
404c	Galvanized Mild Steel	Tons	0.30	240,750.00	72,225
405b	Launching of Girder	Tons	40	1,202.00	48,080
406a(i)	Premoulded Joint Filler with Polysulphide Joint Seal	Kg	320	839.00	268,480
406c	Elastomeric Bearing Pads (According to size and thickness)	Cu.cm	36,000	4.00	144,000
407d	Cast in place Concrete Pile (dia. 760 mm)	M	240	8,770.00	2,104,800
407n	Pile Load Test to 2.5 times the design load	Each	1	923,720	923,720
509e	Grouted Rip Rap Class B	Cu.cm	75	5,036.00	377,700
509c	Rip Rap Class C	Cu.cm	75	2,104.00	157,800
SP-10	Pile Integrity Testing	Each	12	12,840.00	154,080
SP-13	PVC sleeve pipes with CAP of dia and wall thickness as shown on drawings	M	30	3,210.00	96,300
SP-15	Bridge Expansion Joint (NFJ OR Equivalent)	M	21	69,015.00	1,449,315

SIGNATURE & SEAL OF THE EMPLOYER

NT


 (Pvt.) Ltd.
 Karachi
 SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
 repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
 CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO.4: C) BRIDGE STRUCTURE @ Km 100+921 (1 - 12m Span)					
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	1	642,000.00	642,000
SP-17	Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (G.I. Pipe of dia as shown on drawings)	M	8	1,284.00	10,272
TOTAL BILL NO.4: C) BRIDGE STRUCTURE @ Km 100+92168+305 (1 - 21m Span)					18,887,029

SIGNATURE & SEAL OF THE EMPLOYER



 H.S. Construction Syndicate
 (Pvt.) Ltd.
 Karachi
 SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
 repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
 CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO.4: D) BRIDGE STRUCTURE @ Km 60+420 & Km 78+460 (REPAIRING)					
510	Dismantling of Structure and Obstructions	Cu.m	25.40	1,019.00	25,883
401a1(ii)	Concrete Class A1 (On Ground)	Cu.m	34.20	11,842.00	404,996
404b	Reinforcement as per AASHTO M31 Grade 60	Ton	4.870	138,702.00	675,479
406a(i)	Premoulded Joint Filler with Polysulphide Joint Seal	Kg	260	839.00	218,140
TOTAL BILL NO.4: D) BRIDGE STRUCTURE @ Km 78+460 (REPAIRING)					1,324,498

SIGNATURE & SEAL OF THE EMPLOYER


 SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO. 6: ANCILLARY WORKS					
607a	Road Sign Category-1	Each	4	14,800.00	59,200
607b	Road Sign Category-2	Each	12	19,539.00	234,468
608g	Pavement Marking with Reflective TP Paint for Lines (12cm Wide)				
	i) White Lines	M	2,000	90.00	180,000
	ii) Yellow Lines	M	11,000	90.00	990,000
609d	Reflectorised Pavement Stud (Raised Profile Type-Double)	Each	900	655.00	589,500
TOTAL BILL NO. 6: ANCILLARY WORKS					2,053,168

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SIGNATURE & SEAL OF THE EMPLOYER

Friends Construction Syndicate
 (Pvt.) Ltd.
 Karachi
 SIGNATURE & SEAL OF THE BIDDER

**Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including
 repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu
 CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU**

BILL OF QUANTITIES

Spec. No.	Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
BILL NO. 7: ENGINEER'S FACILITIES					
SP-4	Provide Engineer's Housing				
	b Provision of residential accomodation for Junior Staff (Rental)			NOT PAYABLE	
	c Provide Furnishing and Equipment for Engineer's Housing			NOT PAYABLE	
SP-6	Maintain Engineer's Office, Housing and Laboratory				
	c Maintain Engineer's Housing for Junior Staff			NOT PAYABLE	
SP-7					
	a Provide New Survey Equipment			NOT PAYABLE	
	b Maintain Survey Equipment			NOT PAYABLE	
SP-9					
	a Provide, furnish, equip Engineer's Site Office/Laboratory, and Vehicles			NOT PAYABLE	
	b Maintenance of Engineer's Office & Laboratory			NOT PAYABLE	
	c Maintain Engineer's Vehicles			NOT PAYABLE	
TOTAL BILL NO. 7 : ENGINEER'S FACILITIES					

SIGNATURE & SEAL OF THE EMPLOYER



EA Consulting Pvt Ltd
(Incorporated in Pakistan)

EA/01/768/0263/13

February 01, 2013

Mr. Shaiq Ahmed
Chief Executive Officer
M/S Friends Construction Syndicate (Pvt) Ltd
14-17, Snow White Commercial Complex,
Shahra-e-Faisal, Karachi
Ph: 021-34325752-53
Fax: 021-34325751

CONSULTING
ENGINEERING
PROJECT MANAGEMENT

SUBJECT: REHABILITATION OF SECTION FROM KM 105+250 TO TM 110+250 (BADIN SUJAWAL ROAD) INCLUDING REPAIR/REHABILITATION/RECONSTRUCTION OF STRUCTURES (CULVERTS & BRIDGES) FROM BHANERI TO GOTH HAJI ALLU (LENGTH 54.25), Contract Package No SCA/PHASE-1/CP-III
NOTICE TO COMMENCE THE WORK

REPAIR
RECONSTRUCTION
BRIDGE
AT R/R

In accordance with Clause 8.1 of the Conditions of Contract, you are hereby notified to commence and to proceed with due expedition and without delay. The date of receipt of this notice will be the Commencement Date for the purpose of the Contract. Please acknowledge receipt.

Sincerely Yours,
For EA Consulting (Pvt.) Ltd

Tanveer Ahmed
Director / Head of Operations

- Cc: 1. Director General, SCA, Karachi
- 2. Chief Engineer, SCA, Karachi
- 3. Senior Resident Engineer, EA Consulting, Badin

copy to DG/SCA
Circular No. 135
Date: 04-02-2013

EA Consulting
11, Khyber Pak
Korangi Road
Karachi Pakistan
T: 021 34325752
F: 021 34325751
www.eaconsulting.com



EA Consulting Pvt Ltd
(Formerly Engineering Associates)

January 15, 2013

EA/H/768/0115/13

Mir Jeenad Badini
Authorised Representative
M/S Rakhshani Builders (Pvt) Ltd
C-64, Railway Housing Society, Quetta
Fax: 081-2471954

ENGINEERING
ARCHITECTURE
PROJECT MANAGEMENT

SUBJECT: REHABILITATION OF SECTION FROM DIWAN SUGAR MILL TO PINNU BARAN
(KM 110+250 TO 125+500) BADIN SUJAWAL ROAD INCLUDING
REPAIR/REHABILITATION/RECONSTRUCTION OF STRUCTURES (CULVERTS &
BRIDGES) (LENGTH 15.25 KMS), CONTRACT PACKAGE NO SCA/PHASE-1/CP-IV

QUALITY
MANAGEMENT
ENVIRONMENTAL
SOCIAL
GOVERNANCE

NOTICE TO COMMENCE THE WORK

In accordance with Clause 8.1 of the Conditions of Contract, you are hereby notified to commence and to proceed with due expedition and without delay. The date of receipt of this notice will be the Commencement Date for the purpose of the Contract. Please acknowledge receipt.

Sincerely Yours,
For EA Consulting (Pvt.) Ltd

Tanveer Ahmed
Director / Head of Operations

Cc Director General, SCA, Karachi
2 Chief Engineer, SCA, Karachi

Handwritten notes and signatures at the bottom of the page, including dates like 15/1/13 and various initials.

EA 1501/01
15, Chaudhry Road
Phase IV, SCA
Karachi, Pakistan
T: +92 21 351 311 304
F: +92 21 354 1001
info@ea.com
www.ea.com



حکومت پاکستان

قومی شناختی کارڈ
54400-8407138-1



Send *electronically*
کے ذریعے الیکٹرانک طریقے سے
میں بھیجیں۔

01/06/1964

اسٹیشن نمبر

دستخط



RAKHSHANI BUILDERS (PVT.) LTD.

Ref No. RB/RO/G/14/2013/0201

10 January 2013

Director General
Sindh Canal Authority
House No. 10, F Street, Behind Zamzama Park
DHA Phase V, Karachi
Ph: 021-99251050/99251507 Fax: 021-99251038

Subject: Widening & Improvement of Road from Diwan Sugar Mills to Pinnu Baran
Contract Package # SCA/Phase I/CP-IV (Length 15.25 km)

AUTHORITY LETTER

I, the undersigned hereby authorize Mr. Mir Jeeand Badmi & Mr. Amir Ramza Hafiz having CNIC No. 54400-6407139-1 to sign the Contract Agreement, to correspond and deal with Sindh Canal Authority on my behalf as "Authorized Representative".

Thanking you for your understanding and cooperation.

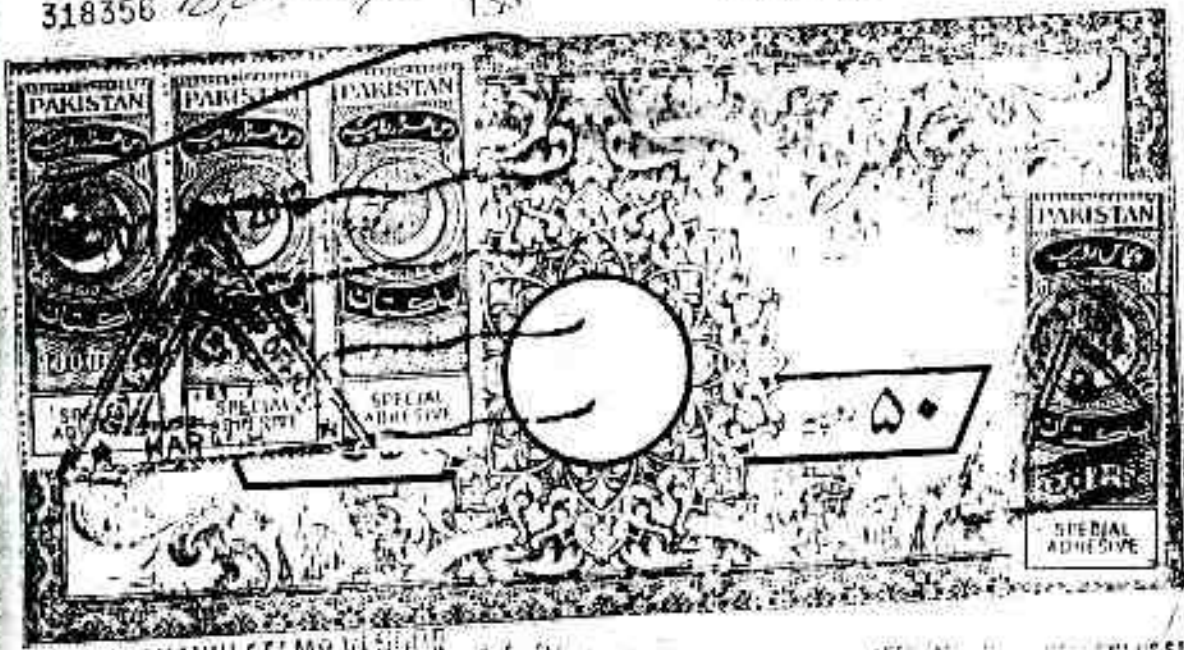
Yours truly,

Mir Muhammad Yousaf Badmi
Chief Executive

Head Office-Quetta:
C-24, Railway Housing Colony,
Quetta-49201. Tel: 2302300
Fax: +92 81 2301534

Karachi Office:
A-9, 2nd Floor, Kofaystem Avenue,
Block 7, Clifton
Tel: +92 21 35800283
Fax: +92 21 35800285

Islamabad Office:
H No. 75 A, Street No. 45,
Sector F-10/4
DHA-49251 111 230 230
Tel: +92 51 2101955
Fax: +92 51 2101280



SHAKEEL A. SHAIKH STAMP VENDOR

8/70 of Rakhshani Builders
This CONTRACT AGREEMENT hereinafter called the "Agreement" made on the day of January, 2013 between Sindh Coal Authority hereafter called the "Procuring Agency" of the one part and M/s. Rakhshani Builders (Pvt) Ltd hereafter called the "Contractor" of the other part.

CONTRACT AGREEMENT

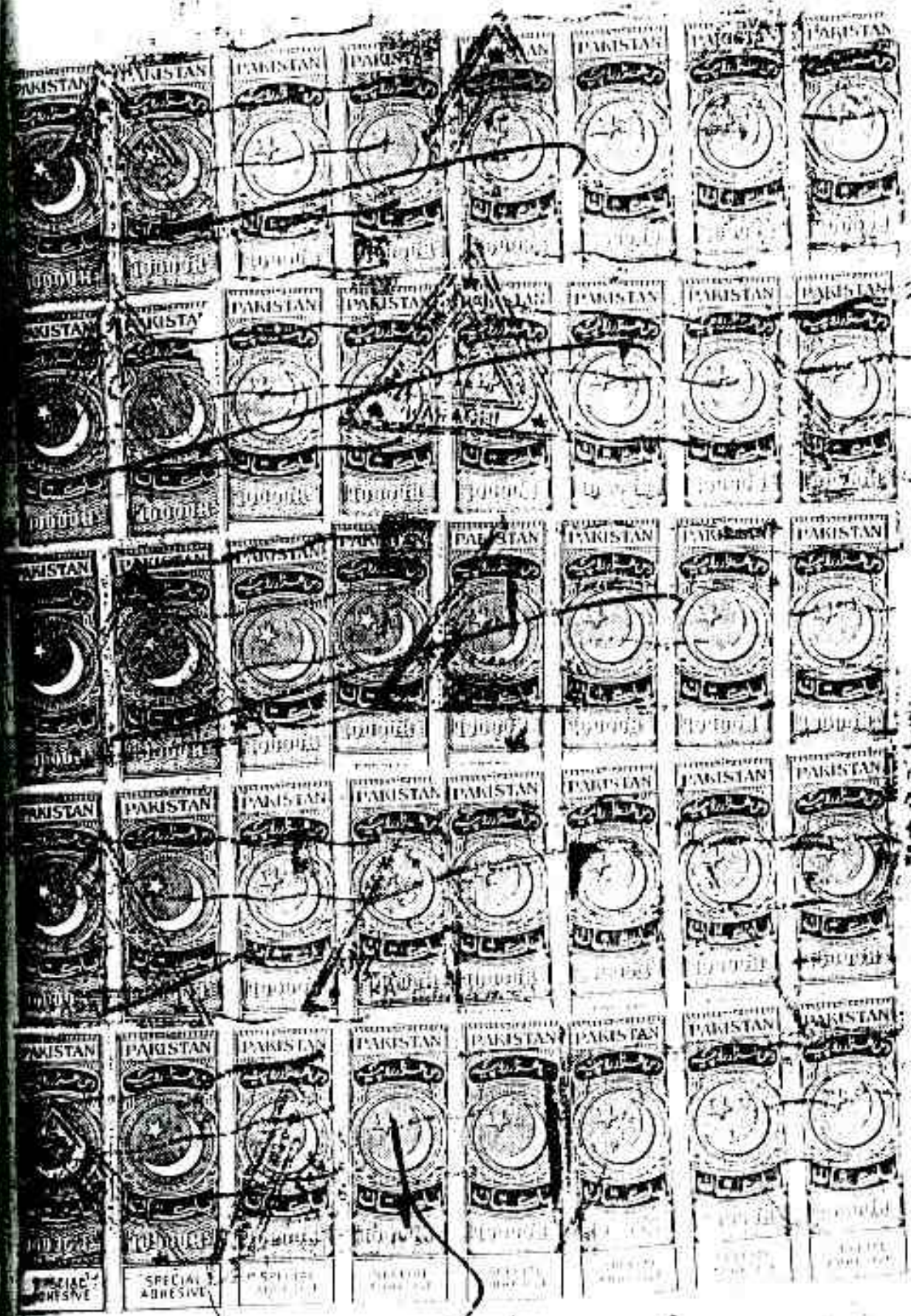
WHEREAS the Procuring Agency is desirous that certain works viz Rehabilitation of Section from Diwan Sugar Mill to Pindi Hanan Km 110/240 to 125/5000 Badli Satawal Road including Repair / Rehabilitation / Reconstruction of Structures (Objects & Bridges) length 15.25 kms.) Contract Package No. SC A-Phase I (P-I) should be executed by the Contractor and has accepted a bid of Rs. 29,061,219/- (Rupees six hundred twenty one million, sixty one thousand & two hundred nineteen only) offered by the Contractor for the execution and completion of such works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows

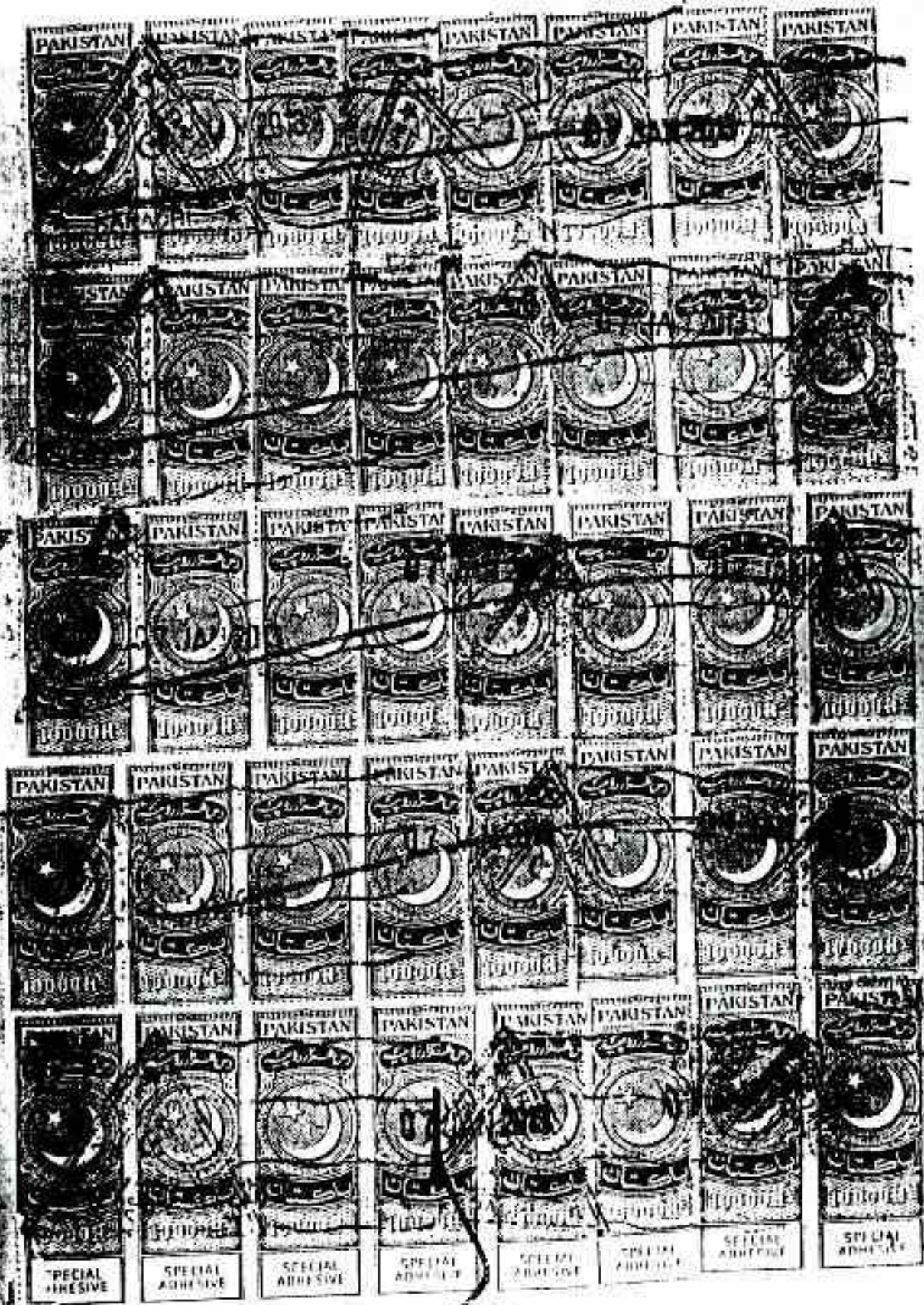
1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda if any, except those parts relating to Instructions to Bidders shall be deemed to form and be read and construed as part of this Agreement viz:
 - (a) The Contract Agreement.
 - (b) The Letter of Acceptance.
 - (c) The completed Form of Bid.
 - (d) Special Stipulations (Appendix A to Bid).
 - (e) The Special Conditions of Contract - Part II.
 - (f) The General Conditions - Part I.
 - (g) The completed Appendices to Bid (I, C, E, F, G).
 - (h) The Drawings.
 - (i) Special provisions.
 - (j) Addenda to NEA General Specifications (199).
 - (k) The NEA General Specifications.
 - (l) The priced Bill of Quantities (Appendix D to Bid).
 - (m) Addendum issued by the Procuring Agency during bidding process.

In consideration of the payments to be made by the procuring agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the works and remedy defects therein in conformity and in all respects with the provisions of the contract.



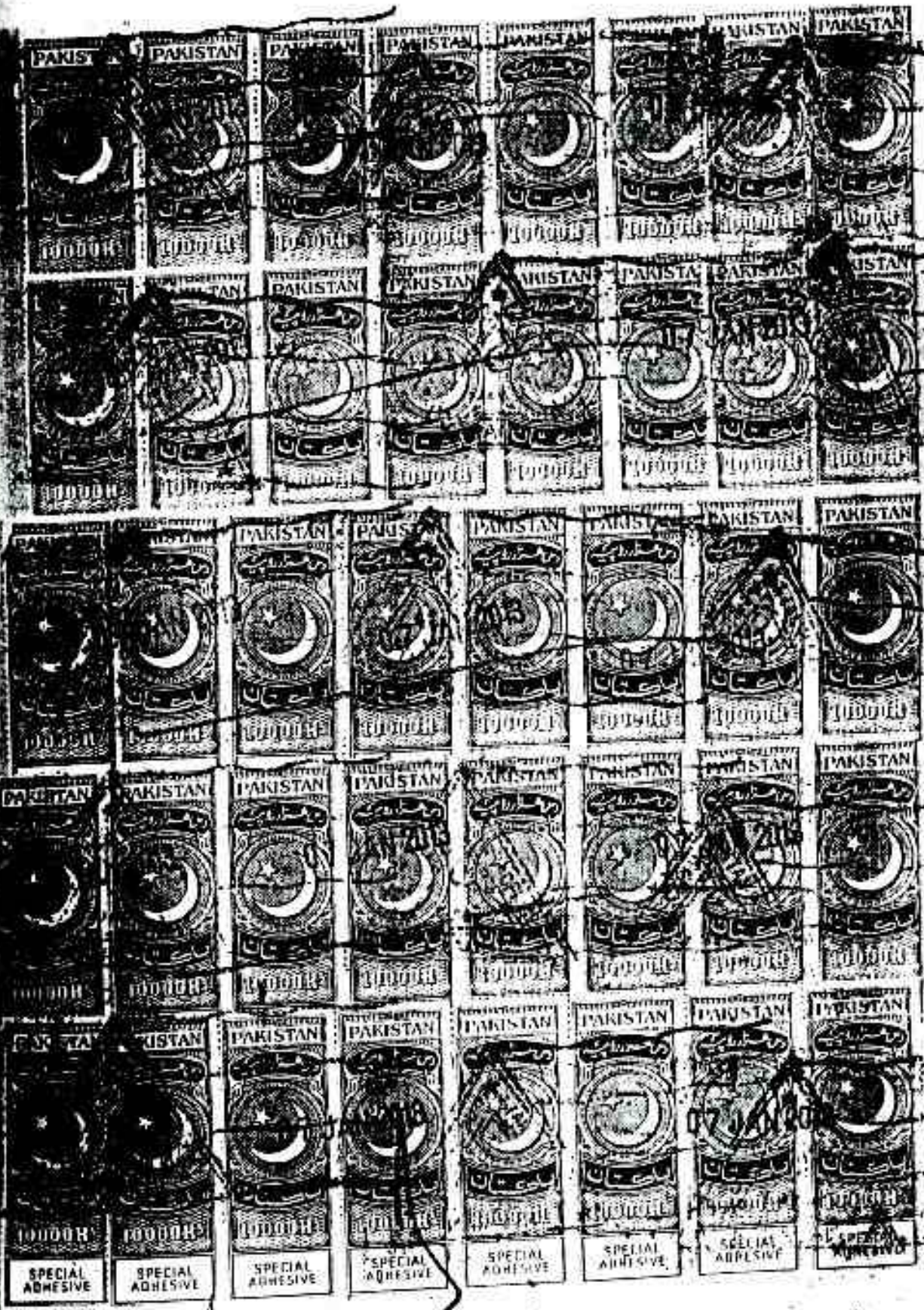


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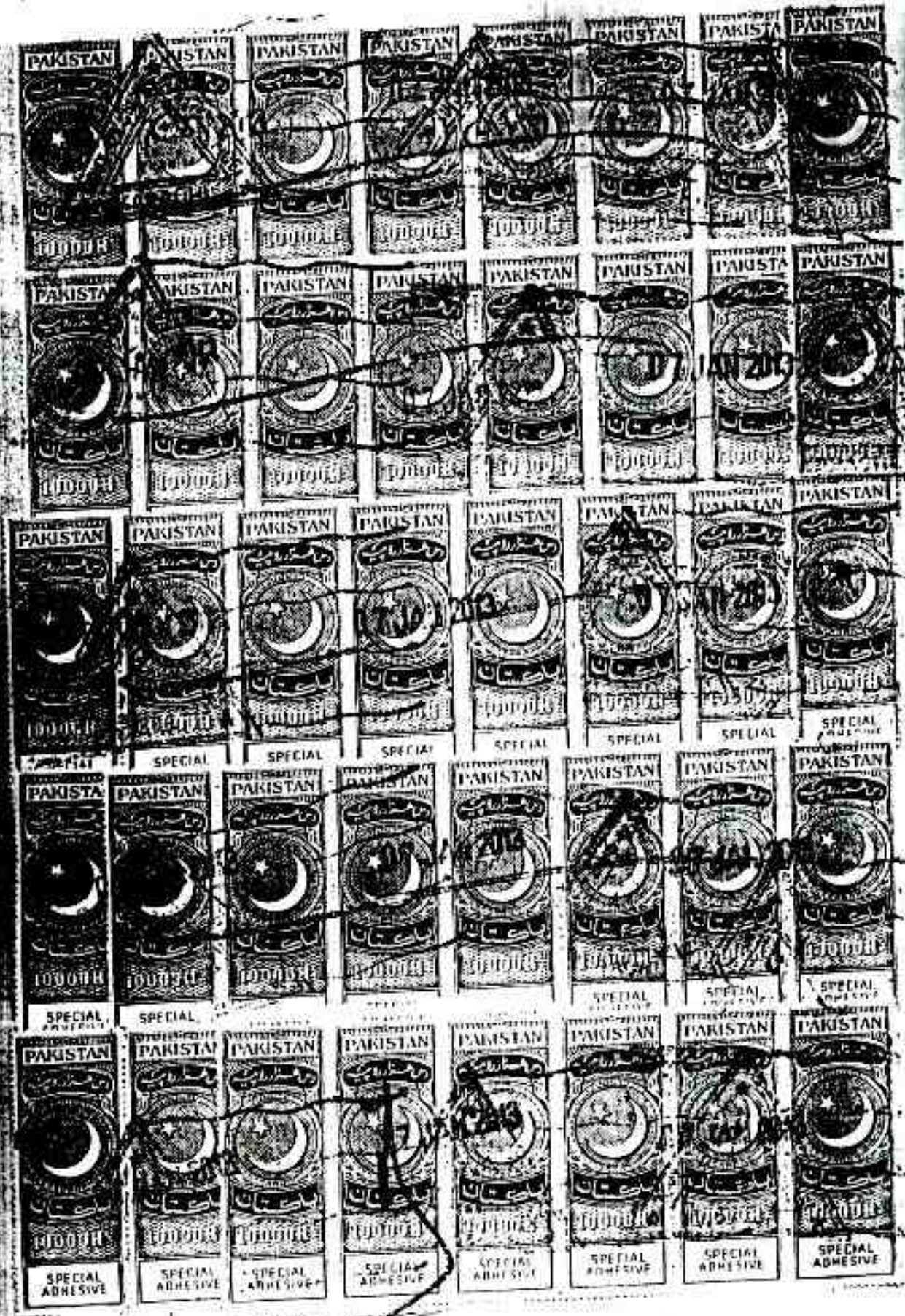
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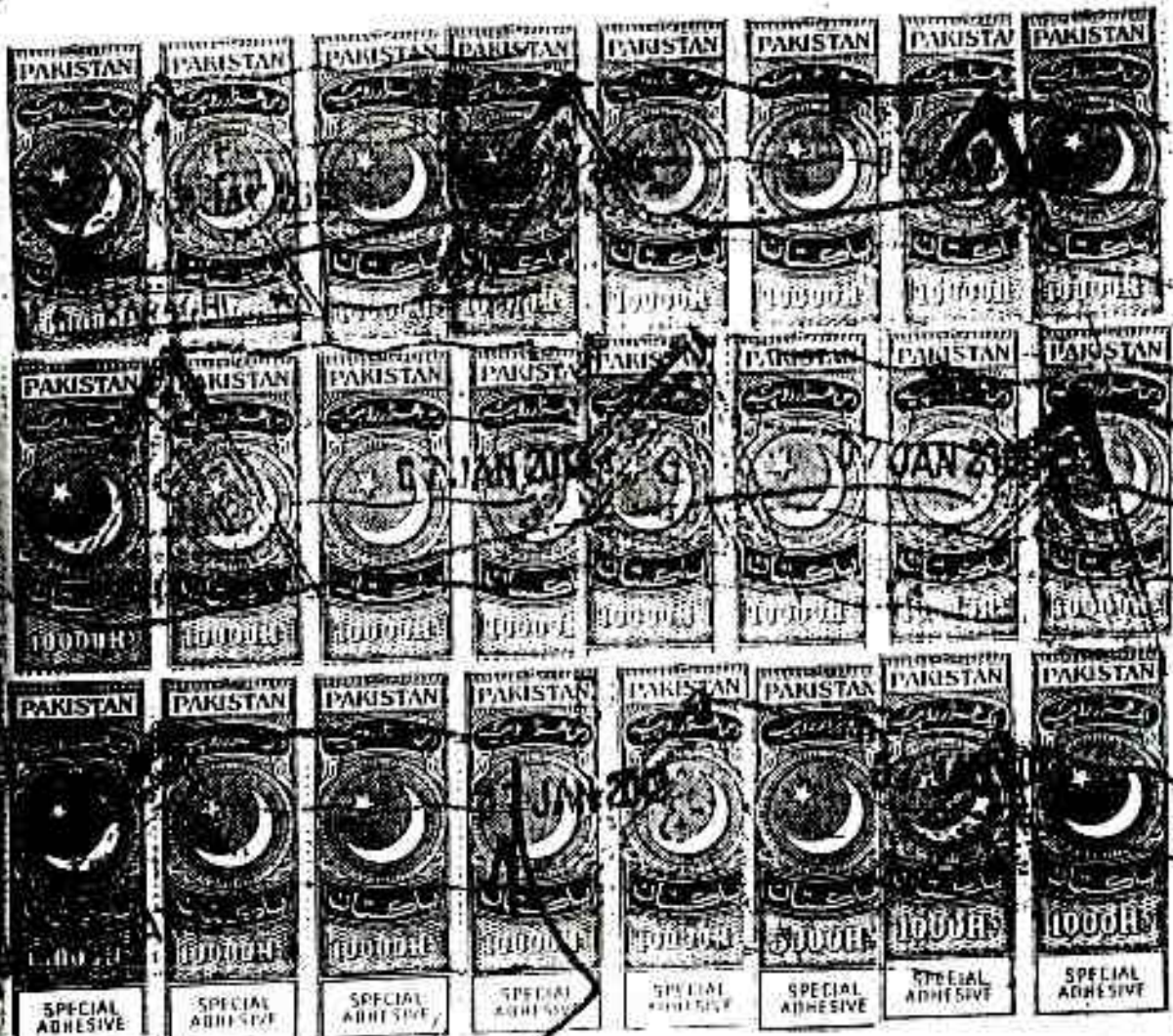
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PAKISTAN
POST OFFICE
DUBLIN



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OFFICE OF THE ATTORNEY GENERAL
OFFICE OF FILE, CITY COURT
KARACHI

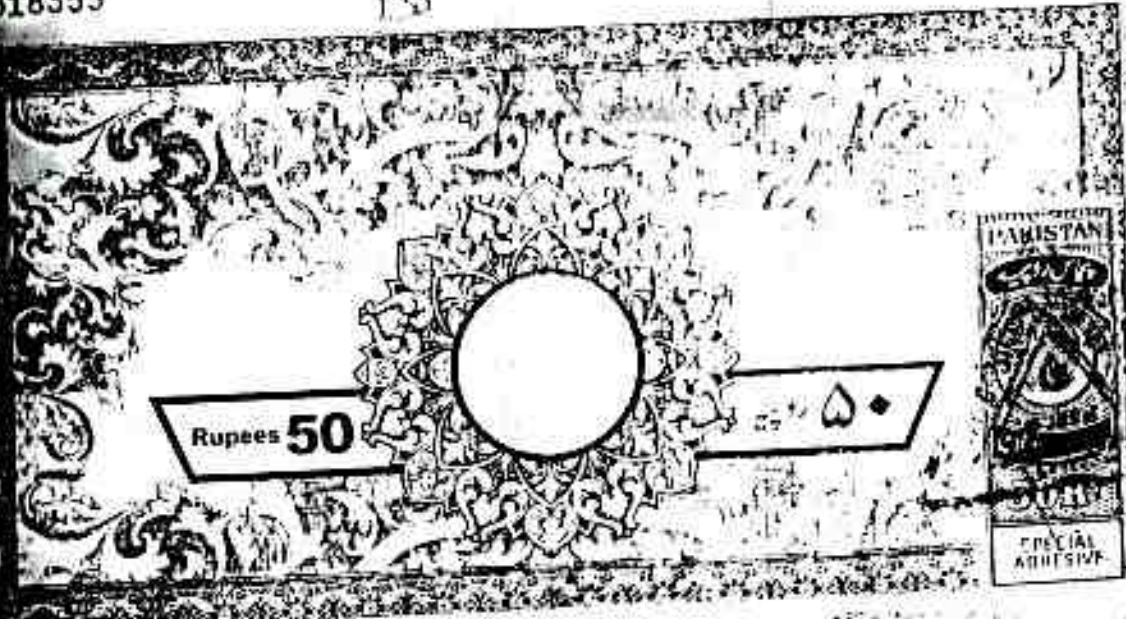
07 JAN 2013

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318355

NO. 101/101/101/101/101/101/101/101/101/101



HEEL A. SHAIKH STAMP VENDOR

NO 2 OCT 1987

16/11/87, Pak. St. No. 11/11/87
 with address
 with address

NO 2

Procuring agency hereby covenants to pay the contractor, in consideration of the execution and completion of the works as per provisions of the contract, the contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed on the day, month and year first before written in accordance with their respective laws

Sign and Seal of the Contractor

(Signature)
 (Mr) Jeeand Bahini
 Authorized Representative of
 M/s. Raksham Builders (Pvt) Ltd.

Sign and Seal of Sindh Coal Authority

(Signature)
 (Abdul Majid Pathan)
 Director General
 Sindh Coal Authority

Signed, Sealed and Delivered in the presence of

Witness

Mr. Hassan Ahmad

Title Contract Engineer

Address: 6-2, D. No. 10/10/87
Tal. Indus, Dist. Indus, Sindh

CNIC No: 11101-142475-3

Witness

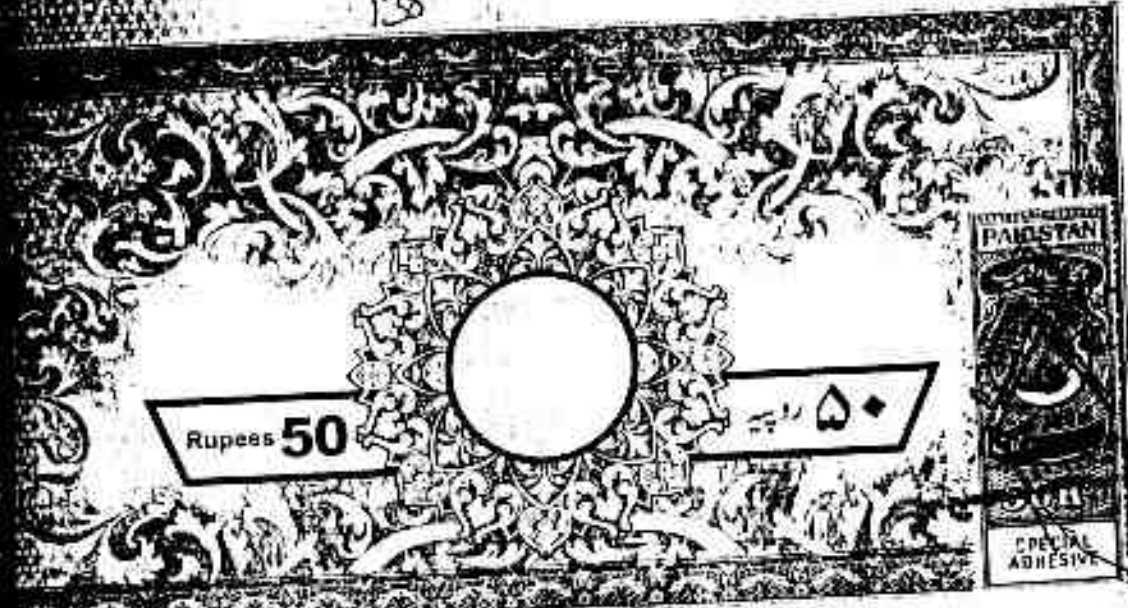
Mr. Abdul Majid Pathan

Title Director General

Address: 10/10/87
Indus, Sindh

CNIC No: 11101-142475-3

COPIED BY
 10/10/87
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SHAIKH STAMP VENDOR
Licence No. 44, Sindh

ASSISTANT SUPERINTENDENT OF STAMP
STAMP OFFICE CITY COURTS
MURADPUR

22 OCT 2012

100

21/10/12
Raksham Builders
2
-2-

Procuring agency hereby covenants to pay the contractor, in consideration of the execution and completion of the works as per provisions of the contract, the contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed on the day, month and year first before written in accordance with their respective Laws

Sign and Seal of the Contractor

Sign and Seal of Sindh Coal Authority

(Mr. Jeeand Hadmi)
Authorized Representative
Mrs. Raksham Builders (Pvt)

(Abdul Majeed Pathan)
Director General
Sindh Coal Authority



Signed, Sealed and Delivered in the presence of

Witness:

Witness:

Mr. HRD
Title Contract Officer
Address Box 16, Muradpur
Tel 3721111
CNIC No. 3721111-1111111

Mr. Abdul Majeed Pathan
Title Director General Sindh Coal Authority
Address Box 16, Muradpur
CNIC No. 41407-4634211

CHIEF ENGINEER
SINDH COAL AUTHORITY
GOVERNMENT OF SINDH

ISSUED UNDER ADDENDUM # 1

WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-III : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

SUMMARY OF BILLS

BILL No.	DESCRIPTION	TOTAL (Rs.)
1	EARTHWORK	44,050.00-
2	SUB-BASE AND BASE COURSES	308,356,300-
3	SURFACING	159,075,700-
4	A) BOX CULVERTS B) BRIDGE STRUCTURE @ Km 115+950 (1 - 12m Span) C) BRIDGE STRUCTURE @ Km 117+466 (1 - 12m Span) D) BRIDGE STRUCTURE @ Km 60+420, Km 78+460 & Km 106+450 (REPAIRING)	47,256,750- 22,521,850- 22,521,850- 22,521,850-
6	ANCILLARY WORKS	3,845.00-
7	ENGINEER'S FACILITIES	---
SUB-TOTAL OF BILLS		630,149,300-
DAY WORK		+ 2,073,031-
TOTAL OF BILLS - BID PRICE (To Form of Bid)		632,222,331-



[Handwritten Signature]
SIGNATURE OF BIDDER

[Handwritten notes and signatures]
6/11/12

[Handwritten notes and signatures]
6/11/12

WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

B. EARTHWORK		Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
Item Description					
	Formation of Embankment from Borrow Excavation in Common Material	Cu.m	35,000	450-	15,750,000-
	Filling of Ram Cuts from Roadway Excavation in Common Material	Cu.m	70,000	340-	23,800,000-
	Improved subgrade	Cum	9,000	500-	4,500,000-
TOTAL BILL NO. 1 EARTHWORK					44,050,000-

SEAL OF THE COMPANY
INITIAL



SIGNATURE OF BIDDER

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)**

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

NO. 2: SUB BASE AND BASE COURSES				
Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
Granular Sub-Base	Cu m	38,400	17.00-	65,280.00-
Aggregate Base Course	Cu m	33,550	23.00-	77,165.00-
Asphaltic Base Course Plant Mix (Class III)	Cu m	9,990	16.00-	159,840.00-
Scarification of Existing Asphalt Concrete and placement on filled run cut areas	Sq m	111,400	54.50-	6,071,300.00-
TOTAL BILL NO. 2 SUB BASE & BASE COURSES				308,356,300.00-

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WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA TILATEA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

3: SURFACING		Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
	Item Description				
	Bituminous Prime Coat	Sq.m	124,760	85-	10,604,600
	Bituminous Tack Coat	Sq.m	124,760	85-	10,604,600
	Double Surface Treatment in Shoulders	Sq.m	85,450	370-	31,616,500
	Asphaltic Concrete for Wearing Course (Class B)	Cum	6,250	17000-	106,250,000
TOTAL BILL NO. 3 SURFACING					= 159,075,700 =

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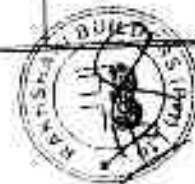
**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SULAWAL, BADIN INCLUDING BYPASSES (225 Km)**

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

4B: BRIDGE STRUCTURE @ Km 115+950 (1 - 12m Span)

Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
Dismantling of Structure and Obstructions	Cu.m	480	1000 -	480,000 -
Structural Excavation in Common Material	Cu.m	450	250 -	112,500 -
Granular Backfill	Cu.m	20	1400 -	28,000 -
Common Backfill	Cu.m	175	500 -	87,500 -
Concrete Class A1 (On Ground)	Cu.m	15	11330 -	376,500 -
Concrete Class A1 (Elevated)	Cu.m	10	11330 -	113,300 -
Concrete Class A3 (On Ground)	Cu.m	175	11330 -	1,982,750 -
Concrete Class A3 (Elevated)	Cu.m	75	11330 -	849,750 -
Lean Concrete (Foundation and/or Girder Casting Bed)	Cu.m	20	6500 -	130,000 -
Extra Over Class A1 with SR Cement	Cu.m	3	5000 -	15,000 -
Reinforcement as per AASHTO M 31 Grade 40	Tons	0.1	120,000 -	12,000 -
Reinforcement as per AASHTO M 31 Grade 60	Tons	55	130,000 -	7,150,000 -
Galvanized Mild Steel	Tons	0.3	200,000 -	60,000 -
Launching of Girder	Tons	40	6000 -	240,000 -
Premoulded Joint Filler with Polysulphide Joint Seal	KG	320.0	250 -	80,000 -
Elastomeric Bearing Pads (According to size and thickness)	Cu.cm	36,000	4 -	144,000 -
Cast in place Concrete Pile (dia. 700 mm)	M	240	30,000 -	7,200,000 -
Pile Load Test to 1.5 times the design load	Each	1	700,000 -	700,000 -
Crushed Rip Rap Class B	Cu.cm	75	6500 -	487,500 -
Rip Rap Class C	Cu.cm	75	4000 -	300,000 -
Pile Integrity Testing	Each	12	5000 -	60,000 -
PVC sleeve pipes with 7.5% of dia. and wall thickness as shown on drawings	M	30	1000 -	30,000 -
Bridge Expansion Joint (NFCOR Equivalent)	M	21	35,000 -	735,000 -



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WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, RADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

4B: BRIDGE STRUCTURE @ Km 115+950 (1 - 12m Span)				
Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	1	200,000 -	200,000 -
Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (G.I. Pipe of dia as shown on drawings)	M	8	1000 -	8000 -
TOTAL BILL NO. 4B: BRIDGE STRUCTURE @ Km 115+950 (1 - 12m Span)				= 22,521,800 -

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WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

MC: BRIDGE STRUCTURE @ Km 117+466 (1 - 12m Span)

Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
Dismantling of Structure and Obstructions	Cu.m	480	1000 -	4,80,000 -
Structural Excavation in Common Material	Cu.m	450	250 -	1,12,500 -
Granular Backfill	Cu.m	20	1400 -	28,000 -
Common Backfill	Cu.m	175	500 -	87,500 -
Concrete Class A1 (On Ground)	Cu.m	15	11330 -	3,96,550 -
Concrete Class A1 (Elevated)	Cu.m	10	11330 -	1,13,300 -
Concrete Class A2 (On Ground)	Cu.m	175	11330 -	1,982,750 -
Concrete Class A2 (Elevated)	Cu.m	75	11330 -	849,750 -
Lean Concrete (Foundation and / or Girder Casting Bed)	Cu.m	20	6500 -	1,30,000 -
Extra Over Class A1 with SR Cement	Cu.m	3	5000 -	15000 -
Reinforcement as per AASHTO M 31 Grade 40	Tons	0.10	1,20,000 -	12000 -
Reinforcement as per AASHTO M 31 Grade 60	Tons	55	1,30,000 -	7,150,000 -
Galvanized Mild Steel	Tons	0.30	20,000 -	60,000 -
Launching of Girders	Tons	40	6000 -	240,000 -
Premoulded Joint Filler with Polysulphide Joint Seal	Kg	120	2500 -	80,000 -
Elastomeric Bearing Pads (According to size and thickness)	Cu.cm	36,000	4 -	144,000 -
Cast in place concrete Pile dia. 700 mm	M	240	30,000 -	7,20,000 -
Pile Load Test to 2.5 times the design load	Each	1	900,000 -	900,000 -
Grouted Rip Rap Class 4	Cu.cm	75	650 -	48,750 -
Rip Rap Class 4	Cu.cm	75	4000 -	300,000 -
Pile Integrity Testing	Each	12	5000 -	60,000 -
PVC sleeve pipes with CAP at dia and wall thickness as shown on drawings	M	30	1000 -	30,000 -
Bridge Expansion Joint (NEFOR Equivalent)	M	21	35000 -	7,35,000 -



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WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

C BRIDGE STRUCTURE @ Km 117+466 (1 - 12m Span)				
Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	1	200,000/-	200,000/-
Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (C.I. pipe of dia as shown on drawings)	M	8	100/-	800/-
TOTAL BILL NO.4C: BRIDGE STRUCTURE @ Km 117+466 (1 - 12m Span)				22,531,250/-

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WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

BRIDGE STRUCTURE at Km 124-960 (1 - 12m Span)

Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
Dismantling of Structure and Obstructions	Cu.m	480	1000 -	4,80,000 -
Structural Excavation in Common Material	Cu.m	450	250 -	1,12,500 -
Granular Backfill	Cu.m	20	1400 -	28,000 -
Common Backfill	Cu.m	175	500 -	87,500 -
Concrete Class A1 (On Ground)	Cu.m	35	11330 -	396,550 -
Concrete Class A1 (Elevated)	Cu.m	10	11330 -	1,13,300 -
Concrete Class A1 (On Ground)	Cu.m	175	11330 -	1,982,750 -
Concrete Class A1 (Elevated)	Cu.m	75	11330 -	849,750 -
Lean Concrete (Foundation and/or Corder Casting Bed)	Cu.m	20	6500 -	1,30,000 -
Extra Over Class A1 with SR Cement	Cu.m	3	5200 -	15,600 -
Reinforcement as per AASHTO M 31 Grade 40	Tons	0.1	1,20,000 -	12,000 -
Reinforcement as per AASHTO M 31 Grade 60	Tons	55	1,30,000 -	7,150,000 -
Galvanized Mild Steel	Tons	0.30	2,00,000 -	60,000 -
Launching of Girdler	Tons	40.00	6000 -	2,40,000 -
Premoulded Joint Filler with Polysulphide Joint Seal	Kg	320.00	3500 -	1,120,000 -
Elastomeric Bearing Pads (According to size and thickness)	Cu.cm	36,000.00	4 -	1,44,000 -
Cast in place Concrete Pile (dia. 700 mm)	M	340.00	20,000 -	7,200,000 -
Pile Load Test to 2.5 times the design load	Each	1.00	3,00,000 -	3,00,000 -
Grouted Rip Rap Class B	Cu.cm	75.00	6500 -	4,87,500 -
Rip Rap Class C	Cu.cm	75.00	4,000 -	3,00,000 -
Pile Integrity Testing	Each	12.00	5000 -	60,000 -
PVC sleeve pipes with 6" CP of dia. and wall thickness as shown on drawing	M	30.00	1000 -	30,000 -



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WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

NO: BRIDGE STRUCTURE @ Km 124+960 (1 - 12m Span)				
Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
Bridge Expansion Joint (NFI OR Equivalent)	M	21.00	35,000/-	735,000/-
Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	1.00	20,000/-	20,000/-
Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (G.I. Pipe of dia as shown on drawings)	M	8.00	1000/-	8000/-
TOTAL BILL NO.4D: BRIDGE STRUCTURE @ Km 124+950 (1 - 12m Span)				735,800/-

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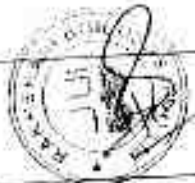
WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAI, BADIN INCLUDING BYPASSES (225 Km)

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

6. ANCILLARY WORKS				
Item Description	Unit	Estimated Quantities	Rate (Rs.)	Amount (Rs.)
Road Sign Category-1	Each	21	12000-	252,000-
Road Sign Category-2	Each	24	14000-	336,000-
Pavement Marking with Reflective TP Paint for Lines (12cm Wide)				
i) White Lines	M	5,100	70-	357,000-
ii) Yellow Lines	M	30,500	70-	2,135,000-
Reflectorised Pavement Stud (Raised Profile Type-Double)	Each	2,550	300-	765,000-
				3,845,000/-
TOTAL BILL NO. 6: ANCILLARY WORKS				

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**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR
VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)**

CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN

BILL OF QUANTITIES

7: ENGINEER'S FACILITIES

Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
a Provide Engineer's Housing			NOT PAYABLE	
b Provision of residential accomodation For Junior Staff (Rental)			NOT PAYABLE	
c Provide Furnishing and Equipment for Engineer's Housing				
Maintain Engineer's Office, Housing and Laboratory				
c Maintain Engineer's Housing for Junior Staff			NOT PAYABLE	
a Provide New Survey Equipment			NOT PAYABLE	
b Maintain Survey Equipment			NOT PAYABLE	
a Provide, furnish, equip Engineer's Site Office/Laboratory, and Vehicles			NOT PAYABLE	
b Maintenance of Engineer's Office & Laboratory			NOT PAYABLE	
c Maintain Engineer's Vehicles			NOT PAYABLE	
TOTAL BILL NO. 7 : ENGINEER'S FACILITIES				

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DAYWORK

Summary (Day work)

		Amount (Rs.)
(I)	Total for day work: Labour	3875-
(II)	Total for day work: Materials	1,981,250-
(III)	Total for day work: Constructional Plant	87,906-
Total for day work		= 2,073,031-
(Carried forward to summary page of Bill of Quantities)		



BILL OF QUANTITIES

C. Day work Schedule

General

1. Reference is made to Sub-Clause 13.6 of the General Conditions of Contract. Work shall not be executed on a day work basis except by written order of the Engineer. Bidders shall enter basic rates for day work items in the Schedules, which rates shall apply to any quantity of day work ordered by the Engineer. Nominal quantities have been indicated against each item of day work, and the extended total for day work shall be carried forward to the bid price.

Day work Labour

1. In calculating payments due to the contractor for the execution of day work, the actual time of classes of labour directly doing the day work ordered by the Engineer and for which they are competent to perform will be measured excluding meal breaks and rest periods. The time of gangers (charge hands) actually doing work with the gang will also be measured but not the time of foreman or other supervisory personnel.
3. The contractor shall be entitled to payment in respect of the total time that labour is employed on day work, calculated at the basic rates entered by him in the Schedule of day work Rates for labour together with an additional percentage, payment on basic rates representing the contractor's profit, overheads, etc., as described below:
 - a) the basic rates for labour shall cover all direct costs to the contractor, including (but not limited to) the amount of wages paid to such labour, transportation time, overtime, subsistence allowances and any sums paid to or on behalf of such labour for social benefits in accordance with Pakistan law. The basic rates will be payable in local currency only, and
 - bi) the additional percentage payment to be quoted by the bidder and applied to costs incurred under (a) above shall be deemed to cover the contractor's profit, overheads, superintendence, liabilities and insurances and allowances to labour timekeeping and clerical and office work; the use of consumable stores, water, lighting and power; the use and repair of staging, scaffolding, workshops and stores, portable power tools, manual plant and tools; supervision by the contractor's staff, foremen and other supervisory personnel; and charges incidental to the foregoing.



SCHEDULE OF DAYWORK RATES

I. Labour

Item No.	Description	Unit	Nominal Quantity	Rate (Rs) in Figure	Rate (Rs) in Words	Extended Amount (Rs.)
1	2	3	4	5	6	7
D101	Labour	Hr	10	50-	Fifty	500-
D102	Foremen	Hr	10	100-	One hundred	1000-
D103	LTV Driver	Hr	10	75-	Seventy five	750-
D104	HTV Operator	Hr	10	85-	Eighty five	850-
				Sub Total		3100-
Allow <u>25%</u> percent of subtotal for Contractor's overhead, profit, etc, in accordance with Paragraph 3(b) of Day work Schedule <u>775-</u>						
Total for Day work Labour: <u>3875/-</u>						
(Carried forward to Day work Summary)						

Note: Input of other staff shall be included in overhead of Contractor.



Day work Material

4. The contractor shall be entitled to payment in respect of materials used for day work (except for materials for which the cost is included in the percentage addition to labour costs as detailed heretofore), at the basic rates entered by him in the Schedule of Day work Rates for materials together with an additional percentage payment on the basic rates to cover overhead charges and profit, as follows:
- a) the basic rates for materials shall be calculated on the basis of the invoiced price, freight, insurance, handling expenses, damage, losses, etc., and shall provide for delivery to store for stockpiling at the site. The basic rates shall be stated in local currency but payment will be made in the currency or currencies expended upon presentation of supporting documentation;
 - b) the additional percentage payment shall be quoted by the bidder and applied to the equivalent local currency payments made under Sub-Para(a) above; and
 - c) the cost of hauling materials used on work ordered to be carried out as Day work from the store or stockpile on the site to the place where it is to be used will be paid in accordance with the terms for Labour and Constructional Plant in this Schedule.



SCHEDULE OF DAYWORK RATES

II. Materials

Item No.	Description	Unit	Nominal Quantity	Rate (Rs) in Figure	Rate (Rs) in Words	Extended Amount (Rs.)
1	2	3	4	5	6	7
D201	Fill (earth) of suitable quality	Cum	5	200-	Two hundred	1000-
D202	Sand for filling	Cum	5	1200-	One thousand two hundred	6000-
D203	Sub Base	Cum	5	1000-	One thousand	5000-
D204	Aggregate Base Course	Cum	5	1200-	One thousand two hundred	6000-
D205	Asphalt Base Course	Cum	5	14500-	Fourteen thousand five hundred	72,500-
D206	Asphalt Wearing Course	Cum	5	15000-	Fifteen thousand	75,000-
D207	Bitumen grade 60/70	Ton	5	85,000-	Eighty five thousand	425,000-
D208	Bitumen grade 80/100	Ton	5	85,000-	Eighty five thousand	425,000-
D209	Cement (SR) in bags	M.Ton	2	8000-	Eight thousand	16,000-
D210	Cement, ordinary Portland or equivalent in bags	M.Ton	2	76,000-	Seventy six thousand	15,200-
D211	Fine aggregate for concrete	Cum	10	1415-	One thousand four hundred and fifteen	14,150-
D212	Coarse aggregates for concrete	Cum	10	1115-	One thousand one hundred and fifteen	11,150-
D213	Lean Concrete	Cum	5	5500-	Five thousand five hundred	27,500-
D214	Concrete Class B	Cum	5	6500-	Six thousand five hundred	32,500-
D215	Grade 60 reinforcing bar	M.Ton	5	85000-	Eighty five thousand	425,000-
D216	Traffic Signs, Barricade etc	Each	5	5000-	Five thousand	25,000-
Sub Total						1,585,000-
Allow 25% percent of subtotal for Contractor's overhead, profit, etc., in accordance with Paragraph 4(b) of Day work Schedule						396,250-
Total for Day work: Materials						1,981,250-
(Carried forward to Day work Summary)						



Day Work Constructional Plant

5. The contractor shall be entitled to payments in respect of constructional plant already on site and employed on Day work at the basic rental rates entered by him in the Schedule of Day work Rates for constructional plant. The said rates shall be deemed to include complete allowance for depreciation, interest, indemnity and insurance, repairs, maintenance, supplies, fuel, lubricants, and other consumables, and all overhead, profit and administrative costs related to the use of such equipment. The cost of drivers, operators and assistants will be paid for separately as described under the section on Day work Labour.
6. In calculating the payment due to the Contractor for constructional plant employed on Day work, only the actual number of working hours will be eligible for payment, except that where applicable and agreed with the Engineer, the travelling time from the part of the site where the constructional plant was located when ordered by the Engineer to be employed on Day work and the time for return journey thereto shall be included for payment.
7. The basic rental rates for constructional plant employed on Day work shall be stated in Pakistani Rupees.



SCHEDULE OF DAYWORK RATES

III. Constructional Plant

Item No.	Description	Unit	Nominal Quantity	Rate (Rs.) in Figure	Rate Rs.) in Words	Extended Amount (Rs.)
1	2	3	4		5	6
D301	Bulldozer, 200 HP	Hr.	1	5174.63	Five thousand one hundred and seventy four and 63/100	5174.63
D302	Motor Grader, 140HP	Hr.	1	2863.45	Two thousand eight hundred and sixty three and 45/100	2863.45
D303	Vibratory Roller, 10-12 Ton	Hr.	1	2360.72		2360.72
D304	Pneumatic Roller, 18-21 Ton	Hr.	1	2967.16		2967.16
D305	Tandem Roller, 8-12 Ton	Hr.	1	911.11		911.11
D306	Wheel Loader, 2.5 Cum	Hr.	1	3204.52		3204.52
D307	Plate Compactor, 11 HP (230 KG)	Hr.	1	306.43		306.43
D308	Dump Truck, 18 Ton	Hr.	1	1989.98		1989.98
D309	Dump Truck, 10 Ton	Hr.	1	1339.44		1339.44
D310	Excavator, 105 HP	Hr.	1	2251.76		2251.76
D311	Water Tanker, 10,000 Ltr	Hr.	1	1245.12		1245.12
D312	Aggregate Crushing & Screening Plant, 45 Ton/hr	Hr.	1	13815.69		13815.69
D313	Asphalt Plant, 120 Ton/hr	Hr.	1	24277.44		24277.44
D314	Asphalt Distributor, 3000 Ltr	Hr.	1	827.25		827.25
D315	Asphalt Paver, 145 HP (3-6 m wide)	Hr.	1	2667.44		2667.44
D316	Concrete Batching Plant (30 cum/hr)	Hr.	1	4428.68		4428.68
D317	Wheel Tractor, 80 HP	Hr.	1	949.42		949.42
D318	Concrete Transit Mixer, 6 Cum	Hr.	1	2683.47		2683.47
D319	Concrete Vibrator, 5 HP	Hr.	1	464.23		464.23



ISSUED UNDER ADDENDUM # 1

Item No.	Description	Unit	Nominal Quantity	Rate (Rs.) in Figure	Rate Rs.) in Words	Extended Amount (Rs.)
D320	Road Marking Machine, Heavy Duty	Hr.	1	698.29		698.29
D321	Concrete Mixer	Hr.	1	641.86		641.86
D322	Air Compressor, 300 CFM	Hr.	1	1560.16		1560.16
D323	Pneumatic Jack Hammer	Hr.	1	489.65		489.65
D324	Crane 25 Ton	Hr.	1	2050.88		2050.88
D325	Water Pump, 4" delivery	Hr.	1	443.67		443.67
D326	Concrete Pump	Hr.	1	2598.63		2598.63
D327	Tractor Trolly	Hr.	1	1305-		1305-
D328	1000 - 1300 cc Car	Hr.	1	725-		725-
D329	Single Cabin	Hr.	1	1015-		1015-
D330	Double Cabin	Hr.	1	1430-		1430-
Total for day work: Constructional Plant (Carried forward to day work summary)				= 87,906.2		



RAKSHANI BUILDERS (PVT.) LTD.

Ref No: RB/RO/GEN/2012/0611

06 November 2012

Director General,
Sindh Coal Authority,
House No. 16, E Street, Behind Zamzama Park,
DHA Phase V, Karachi.
Ph: 021-99251059/99251507 Fax: 021-99251038

Subject Widening & Improvement of Road from Dewan Sugar Mills to Pinnu Baran
Contract Package # SCA/Phase-1/CP-IV (Length 15.25 Km)

REBATE OF 0.5% (HALF PERCENT)

Dear Sir,

Under cover of this letter, we are pleased to give 0.5% (half percent) on our Price Bid. After rebate our final Bid Price is Rs. 629,061,219/-

Thanking you for your understanding.

Yours truly,



Mir Muhammad Yousaf Badini
Chief Executive

Head Office Quetta:
C64, Railway Housing Society
UAN: +92-81-111230230
Fax: +92-81-2471954

Karachi Office:
A-8, 2nd Floor, Kalkashan Arcade,
Block-7, Clifton
Tel: +92-21-35810284
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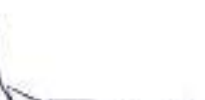




Islamabad Office:
Flat No: 3 & 4, Mezzanine Floor,
Sector G-7/4 Bilal Plaza,
Jinnah Avenue, Blue Area,
Tel: +92-51-2802216
Fax: +92-51-2802217


Bid Evaluation Report

1. Name of Procuring Agency: Sindh Coal Authority
2. Tender Reference No: SCA/Phase- I/ CP-III
3. Tender Description/Name of work/item: Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including repair / rehabilitation / reconstruction of structures (culverts & bridges) from Bhaneri to Goth Allu
4. Method of Procurement: Single Stage, One Envelope Procedure
5. Tender Published: The Sindh Coal Authority (SCA) invited bids from the prequalified bidders through letters dated: July 02, 2012.
6. Total Bid documents Sold: Four (4)
7. Total Bids Received: Three (3)
8. Technical Bid Opening date: (if applicable) N/A
9. No. of Bid technically qualified (if applicable): N/A
10. Bid(s) Rejected: One
11. Financial Bid Opening date: July 26, 2012

12. Bid Evaluation Report:

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	M/s. Friends Construction Syndicate (Pvt) Ltd.	Rs. 399,415,567	1 st	+5.69 %	Lowest Responsive Evaluated Bid	Accepted
2.	M/s. Rakhshani Builders (Pvt) Ltd.	Rs.416,958,116	2 nd	+10.33%	High Price	Rejected
3.	M/s. Umer Jan & Co	Not Quoted				Non-responsive

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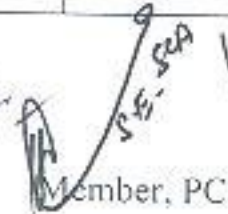

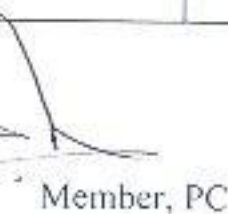

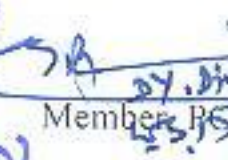



 Chairman, PC
 AS, (CE & D)

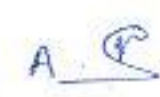
Bid Evaluation Report

1. Name of Procuring Agency: Sindh Coal Authority
2. Tender Reference No: SCA/Phase- I/ CP-IV
3. Tender Description/Name of work/item: Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500 Badin Sujawal Road) including repair / rehabilitation / reconstruction of structures (culverts & bridges) (Length 15.25 km)
4. Method of Procurement: Single Stage, One Envelope Procedure
5. Tender Published: The Sindh Coal Authority (SCA) invited bids from the prequalified bidders through letters dated: July 02, 2012.
6. Total Bid documents Sold: Five (5)
7. Total Bids Received: Three (3)
8. Technical Bid Opening date: (if applicable) N/A
9. No. of Bid technically qualified (if applicable): N/A
10. Bid(s) Rejected: NIL
11. Financial Bid Opening date: November 06, 2012

12. Bid Evaluation Report:

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1.	M/s. Rakhshani Builders (Pvt) Ltd.	Rs. 629,061,219	1 st	+10.73 %	Lowest Responsive Evaluated Bid	Accepted
2.	M/s. Zarghoon Enterprises (Pvt) Ltd.	Rs.689,836,714	2 nd	+21.43%	High Price	Rejected
3.	M/s. Umer Jan & Co	Rs.694,997,700	3 rd	+22.34%	High Price	Rejected

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 Member, PC


 Chairman, PC
 AS, CEEDD



GOVERNMENT OF SINDH

WATER & ENERGY DEPARTMENT

REGULATORY AUTHORITY

SINDH REGULATORY AUTHORITY

Final Evaluation Report

March 2012

Widening & Improvement of Road from
Bhaneri to Goth Haji Allu
Contract Package # SCA/Phase-1/CP-III
(Length 54.25 Km)

Gold is . . .



EA Consulting Pvt Ltd

(Formerly Engineering Associates)

Engineering, Architecture & Project Management

Head Office:

AL-9, 15th Lane, Khayaban-e-Hital,

Phase VII, D.H.A., Karachi-75500.

Tel: UAN: 111-111-584, Fax: (021) 3584-1825

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SINDH COAL AUTHORITY
Bid Evaluation Report
CONTRACT PACKAGE NO. SCA/PHASE-1/CP-III

1. GENERAL:

1.1 *Introduction*

This report covers the evaluation and recommendations in respect of the bids opened on November 06, 2012 for the following contract package:-

Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges) from Bhaneri to Goth Alluu, Contract Package No: SCA/Phase 1/CP-III

Bids for the above contract package was invited from the pre-qualified bidders only

1.2 *Scope of Work*

The above-mentioned contract package consists of rehabilitation of road section from Km 105+250 to Km 110+250 and repair/rehabilitation/reconstruction of existing culverts and bridges from Bhaneri to Goth Alluu.

1.3 *Methodology*

Bid evaluation has been carried out in accordance with the SPPRA Rules and Instructions to Bidders contained in the bidding document. The report is divided in to '5' sections namely:-

Section - 1 :	General
Section - 2 :	Bidding Process
Section - 3 :	Preliminary Evaluation
Section - 4 :	Detailed Evaluation
Section - 5 :	Summary and Recommendations

2. THE BIDDING PROCESS

2.1 Invitation of Bids

The Sindh Coal Authority (SCA) invited bids from eleven (11) pre-qualified bidders through letters dated September 26, 2012.

During the bidding period, no queries were raised by the bidders in writing. The pre-bid meeting was held in the conference room of SCA on October 08, 2012 at 1200hrs, wherein all the queries/questions of bidders were replied.

2.2 Addenda

During the bidding period, following addenda were issued by SCA. All addenda were issued pursuant to Clause IB-9 of the Instructions to Bidders

Addenda No.	Letter Reference	Date
1	SCA-23/TW/DG/126/2012	September 28, 2012
2	SCA-23/TW/DG/152/2012	October 15, 2012

2.3 Submissions of Bids

The procedure for the Submission of Bids is provided in IB Clause 19 which states:

Quote

**19.1 Each bidder shall submit his bid as under:*

- (a) ORIGINAL and 1 COPIES of the bid shall be separately sealed and put in separate envelopes and marked as such.*
- (b) The envelopes containing the ORIGINAL and COPIES shall be put in one sealed envelope and addressed as given in sub - clause IB 19.2 hereof.*

19.2 The inner and outer envelopes shall:

- (a) be addressed to the procuring agency at the address provided in the bidding data;*
- (b) bear the name and identification number of the contract as defined in the bidding data; and*
- (c) provide a warning not to open before the time and date for bid opening, as specified in the bidding data.*

19.3 In addition to the identification required in sub- clause IB 19.2 hereof, the inner envelope shall indicate the name and postal address of the bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to Clause IB.21

19.4 *If the outer envelope is not sealed and marked as above, the procuring agency will assume no responsibility for the misplacement or premature opening of the Bid.* * Un-quote

2.4 Deadline for Submissions of Bids

IB Clause 20 and 21 states

Quote

*20.1 (a) *Bids must be received by the procuring agency at the address specified not later than the time and date stipulated in the bidding data,*

(b) *Bids with charges payable will not be accepted, nor will arrangements be undertaken to collect the bids from any delivery point other than that specified above. Bidders shall bear all expenses incurred in the preparation and delivery of bids. No claims shall be entertained for refund of such expenses,*

(c) *Where delivery of a bid is by mail and the bidder wishes to receive an acknowledgment of receipt of such bid, he shall make a request for such acknowledgment in a separate letter attached to but not included in the sealed bid package,*

(d) *Upon request, acknowledgment of receipt of bids will be provided to those making delivery in person or by messenger.*

20.2 *The Procuring Agency may, at its discretion, extend the deadline for submission of bids by issuing an amendment in accordance with IB 09. In such case, all rights and obligations of the procuring agency and the bidders shall remain the same as mentioned in the original deadline.*

IB.21 Late Bids

(a) *any bid received by the procuring agency after the deadline for submission of bids prescribed in to clause IB 20 shall be returned unopened to such bidder.*

(b) *delays in the mail, person in transit, or delivery of a bid to the wrong office shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to submit the bid in time.* * Un-quote

Out of eleven (11) prequalified bidders, only four (04) bidders purchased the bidding document.

The original closing date and time for submission of bids was October 16, 2012 at 1300 hrs, which was extended to November 05, 2012 by which only three bids out of four (04) were received by that time.

2.5 Opening of Bids

The procedure for the opening of bids is provided in IB Clause 23 which states

Quote

- *23.1 Procuring agency will open the bids, including withdrawals, substitution and modifications made pursuant to Clause IB.22, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the bidding data. The bidders or their representatives who are in attendance shall sign an attendance sheet.*
- 23.2 Envelopes marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" shall be opened and read out first. Bids for which an acceptable notice of withdrawal has been submitted pursuant to clause IB.22 shall not be opened.*
- 23.3 Procuring agency shall read aloud the name of the bidder, total bid price and price of any Alternate Proposal(s), if any, discounts, bid modifications, substitution and withdrawals, the presence or absence of bid security, and such other details as the procuring agency may consider appropriate, and total amount of each bid, and of any alternative bids if they have been requested or permitted, shall be read aloud and recorded when opened.*
- 23.4 Procuring Agency shall prepare minutes of the bid opening, including the information disclosed to those present in accordance with the sub-clause IB.23.3.**
- Un-quote

The bids were opened by the Procurement Committee constituted by SGA & CD, GoS in accordance with SPPRA Rules, comprising:

- i. Chief Engineer, Sindh Coal Authority
- ii. Deputy Secretary (Dev-II), Finance Department
- iii. XEN/Deputy Director (Highways), Works & services Department
- iv. Superintending Engineer, Sindh Coal Authority
- v. Executive Engineer, Sindh Coal Authority
- vi. Divisional Accounts Officer, Sindh Coal Authority
- vii. The Engineer, EA Consulting (Pvt) Ltd
- viii. Contract/Procurement Engineer, EA Consulting (Pvt) Ltd

Total three bids were received for this Contract Package. Out of three bids, one bid was blank (bidder not quoted the rates nor provided the bid security)

In accordance with the Bidding procedure, an attendance register was signed by all the Bidder's representatives, and the members of the Bid Opening Committee. The whole record is kept in the office of SCA.

Total three bids were received for this Contract Package and Bids of these three bidders were opened and their bid price was read out strictly in accordance with the procedure laid down in Instruction to Bidders. Out of three bidders, one bidder did not quote the rates. The three bidders are:

Bidder Identification	Read-Out Bid Price with Premium/Discount		Modifications or Substitution
	Name <i>(a)</i>	currency <i>(b)</i>	
Rakhshani Builders (Pvt) Limited	Pak. Rs.	416,957,103	NO
Friends Construction Syndicate (Pvt) Ltd	Pak. Rs.	399,155,305	NO
Umer Jan & Company	Pak. Rs.	Not Quoted	-

For Bid Evaluation, all the three bids were handed over to the Consultant for evaluation and preparation of Bid Evaluation Report in accordance with the terms of services of the Consultants.

3. EXAMINATION & RESPONSIVENESS STUDY OF BIDS

3.1 Examination of Bids

The examination of the bids was carried out in accordance with IB Clause 26.1 which states

Quote

"Prior to the detailed evaluation of bids, the procuring agency will determine whether the bidder fulfils all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further to determine whether they were complete in order to assess their responsiveness." Un-Quote

The codal requirements provided in the bidding document are:

Quote

"11.1 (a) submit a written authorization on the letterhead of the bidding firm, authorizing the signatory of the bid to act for and on behalf of the bidder;

(b) Prequalification Information to be updated:

- Annual Construction Turn Over*
- Access to Financial Resources*
- Financial Soundness*
- Financial predictions for the current year and the following two years including the effect of known commitments*
- Work commitments since prequalification*
- Current litigation information*
- Historic non-performance*

Above stated information should be provided in forms provided in the bidding document for this purpose along with supporting documents

And

(c) furnish a technical proposal taking into account the various Appendices to Bid specially the following:

Appendix-E to Bid Proposed Construction Schedule

Appendix-F to Bid Method of Performing the Work

Appendix-G to Bid List of Major Equipment

Appendix-K to Bid Organization Chart for Supervisory Staff

*and other pertinent information such as mobilization programme etc;" Un-
quote*

At this stage of evaluation following documents were examined for completeness:

- a) Bid received on time
- b) Modification / withdrawal letters received
- c) Bid Security of Correct Value and Validity Submitted
- d) Written Authorization provided
- e) Copy of JV Agreement Provided (if applicable)
- f) Eligibility Documents (PEC Registration Certificate, History of Non Performing Contracts, Bid Security Declaration, Black listing and Litigation History) Provided
- g) Financial Documents and NTN Certificate Provided
- h) Current Commitment Documents Provided
- i) Equipment Availability provided
- j) Work Schedule Provided
- k) Method Statement Provided
- l) Safety Plan Provided
- m) Site Facilities provided
- n) Organization Chart Provided

Based on the standard procedures, Checklists have been prepared, one for each bidder, of the documents submitted by them and checked/examined by evaluation committee. The results are given in below table:

TABLE 3.1 EXAMINATION OF BIDS

S.No.	Check	Umer Jan & Co.	Friends Construction Syndicate (Pvt) Ltd	Rakhshani Builders
1	PEC Registration		Provided	Not Provided
2	Bid Security		Provided of correct amount	Provided of correct amount
3	Authority Letter		Not Applicable	Not Provided
4	Non Performance		Affidavit Provided	Not Provided
5	Bid Security Declaration		Affidavit Provided	Affidavit Provided
6	Black Listing		Affidavit Provided	Not Provided
7	Litigation History		Affidavit Provided	Affidavit Provided
8	Financial Documents		Audit Reports Provided	Audit Reports Provided
9	NTN Certificate		Provided	Provided
9	Current commitments		Provided with insufficient details	Provided
10	Equipment availability		Provided	Not Provided
11	Work Schedule		Provided	Not Provided
12	Method of Performing Work		Provided but inappropriate	Provided but inappropriate
13	Safety Plan		Provided	Provided
14	Site Facilities		Provided but sketchy	Provided sketchy
15	Organization chart		Provided	Provided but irrelevant

The result of above examination is summarized herein below:

S.#	Name of Bidders	Completeness of Bid
1.	Umer Jan & Company*	Not Applicable
2.	Friends Construction Syndicate (Pvt) Limited	complete
3.	Rakhshnai Builders	Substantially complete

* M/s Umer Jan & Company submitted the bid without quoting rates and submission of any document, hence, the same bidder is not considered for further evaluation of his bid.

3.2 Responsiveness Study

The responsiveness or otherwise of the Bids is determined on the basis of Clause IB-26.2 of Instructions to Bidders. Sub-clause 26.2 of IB provides:

Quote

"26.2 Once found to be fulfilling the eligibility criteria, as mentioned in sub-clause 26.1, the bids of eligible bidders will be evaluated for technical responsiveness as per specification and criteria given in the bidding documents...." Un-quote

IB Clause 26.3 states the criteria of responsiveness

Quote

"A bid will be considered technically responsive if it (i) has been properly signed; (ii) is accompanied by the required bid security; and (iii) conforms to all the terms, conditions and specifications of the bidding documents, without material deviation or reservation. A material deviation or reservation is one (i) which affect in any substantial way the scope, quality or performance of the works; (ii) which limits in any substantial way, inconsistent with the bidding documents, the procuring agency's rights or the bidder's obligations under the contract; or (iii) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids" Un-quote

For the responsiveness study following were examined, reviewed and evaluated:

- a) Validity of PEC registration certificate
- b) Annual Construction Turn Over
- c) Net Worth and Net Working Capital
- d) Cash Flow
- e) Minimum equipment requirement
- f) Work Schedule
- g) Method Statement
- h) Organization Chart

Based on the standard procedures, Check lists have been prepared, one for each of the bidders, of the documents submitted by them. The results of responsiveness study are summarized in below table:

S.No	Description	Friends Construction Syndicate (Pvt) Ltd	Rakhshani Builders
1	Valid registration of PEC	Valid	Not Provided
2	Annual Construction Turn Over (PKR 800 million)	PKR 825.9 million.	PKR 1612.9 million
3	Net Worth (PKR 140 million)	PKR 156.8 million	PKR 1,254.4 million
4	Net Working Capital (PKR 70 million)	PKR 91.31 million	PKR 843.41 million
5	Cash Flow	Available	Available
6	Min. Equipment Requirement	Provided	Not Provided
7	Work Schedule	Provided but sketchy	Not Provided
8	Method Statement	Not Appropriate, Also, methodology for repair of structures not provided	Not Appropriate, Also, methodology for repair of structures not provided
9	Organization Chart	Provided	Provided, but it is irrelevant

Above table shows deficiency in the bids submitted by the two bidders. However, to declare the bids responsive or otherwise, the Instruction to Bidders Clause IB 26.4 was studied which states

Quote

"If a bid has major deviations to the commercial requirements and technical specifications will be considered technically non responsive. As a general rule, major deviations are those that if accepted, would not fulfil the purposes for which the bid is requested, or would prevent a fair comparison or affect the ranking of the bids that are compliant with the bidding documents.

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for;
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;

- (viii) *taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;*
- (ix) *a material deviation or reservation is one :*
 - (a) *which affect in any substantial way the scope, quality or performance of the works;*
 - (b) *adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.*

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process. " Un-quote

Based on above evaluation and in light of Clause IB 26.4, assessment of the responsiveness of each of the bids received is as follows:

S.#	Name of Bidders	Status of Bid
1.	Umer Jan & Company	Not Applicable
2.	Friends Construction Syndicate (Pvt) Limited	Substantially Responsive
3.	Rakhshnai Builders	Non Responsive

3.3 Conclusion

It was concluded by the Consultants that further detailed evaluation shall be carried out of one bidder having submitted Responsive and/or substantially responsive bids with no major deviation. However, for comparison purpose only bid of M/s Rakhshani Builder was also evaluated.

4. DETAILED EVALUATION

4.1 Introduction

This section of the report presents the detailed evaluation of bids to determine the corrected bid prices through arithmetic check. Because of the excessive variations in prices evidenced in the evaluation of bids, a general comparison is considered useful for guidance and reference purposes. Result of this general comparison, aimed at highlighting relative variations between individual bidder's prices as well as relative to the Engineer's estimates, is offered in the ensuing Section 4.3.

4.2 Arithmetical Check of Responsive Bids

Bids have been checked for arithmetic errors and rectified on the basis of Clause ITB 27 of Instructions to Bidders, which provides:

Quote

**27.1 "Bids determined to be substantially responsive will be checked by the procuring agency for any arithmetic errors. Errors will be corrected by the procuring agency as follows:*

- (a) where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and*
- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless in the opinion of the procuring agency there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line item total as quoted will govern, and the unit rate will be corrected.*

27.2 The amount stated in the Bid will be adjusted by the procuring agency in accordance with the above procedure for the correction of errors and, with the concurrence of the bidder. The amount thus corrected shall be considered as binding upon the bidder. If the bidder does not accept the corrected bid price, his bid will be rejected, and the bid security shall be forfeited in accordance with Sub-Clause 15.6(b) hereof." Un-Quote

An arithmetical check of the Bidders' BOQ has been carried out and prices corrected in accordance with the procedure provided in IB Clause 27 above. The results are attached at the end of this report.

4.3 Evaluation of Bids

The evaluation of bids has been carried out in accordance with Clause IB 28 of Instruction to Bidders, which provides;

Quote

*28.1 The procuring agency will evaluate and compare only the Bids determined to be substantially responsive in accordance with clause IB 26.

28.2 In evaluating the Bids, the procuring agency will determine for each bid the evaluated bid price by adjusting the bid price as follows:

- (a) making any correction for errors pursuant to clause IB 27;
- (b) excluding provisional sums (if any), for contingencies in the Summary Bill of Quantities, but including competitively priced Day work; and
- (c) making an appropriate adjustment for any other acceptable variation or deviation.* Un-Quote

The detailed evaluation of all bids is placed at Table 4.1 and 4.2 and the resulting corrected bid price of each bidder for this contract package thereby emerge out as follows;

1. M/s Friend Construction Syndicate (Pvt) Limited

▪ Quoted Price	...	Rs. 411,500,314
▪ Correction	...	Rs. (+) 268,312
▪ Corrected Price	...	Rs. 411,768,626
▪ Discount	...	3%
▪ Amount of Discount	...	Rs. 12,353,059
▪ Final Corrected/Discounted Price	...	Rs. 399,415,567

2. M/s Rakhshani Builders (For Comparison Purpose only)

▪ Quoted Price	...	Rs. 416,957,103
▪ Correction	...	Rs. (+) 1,013
▪ Corrected Price	...	Rs. 416,958,116
▪ Discount/Premium	...	NIL
▪ Amount of Discount	...	NIL
▪ Final Corrected Price	...	Rs. 416,958,116

The evaluation of bids carried out on above parameters has caused no change to the ranking of lowest bidder.

4.4 Comparison of Bids

4.4.1 General Price Comparison

A general Price comparison is undertaken based on corrected prices exhibited in the preceding section. Bidder's price variations are calculated relative to the Engineer's Estimate.

The comparison is illustrated in Tables 4.1 for assessment of Price distribution and variation trends.

4.4.2 Item-wise Comparison of BOQ Prices

Table 4.2 list the variation of corrected prices of all the bidders (Responsive/Substantially Responsive) from the Engineer's Estimate.

The Findings are as follows:

Sr. #	Bidder's Name	Engineer's Estimate (Rs)	Corrected/Discounted Bid Price (Rs)	Variation From Engineer's Estimate (%age)
1.	M/s Friends Construction Syndicate (Pvt) Limited	377,923,999	399,415,567	+ 5.69%
2.	M/s Rakhshani Builders		416,958,116	+ 10.33%

4.5 Comparison of Significant Pay Items

Comparison of significant works items included in the BOQ is given in Table 4.3. Table 4.3 shows the trend in pricing the rates of significant items.

5. SUMMARY AND RECOMMENDATIONS:

5.1 *General*

Bids were received and opened on November 06, 2012. Three (03) Bidders submitted the bids, out of which one bidder not quoted the rates nor submitted the bid security. The bid evaluation has been carried out in accordance with SPPRA Rules and procedure provided in Instructions to Bidders. Following the examination and responsiveness study, one bid was found complete and substantially responsive with some minor deficiencies and deviations, however, no major deviation was found.

5.2 *Summary of Detailed Evaluation*

The comparison of bid prices of two bidders who quoted the rates with Engineer's Estimate are presented in section 4.4 above. M/s Friends Construction Syndicate (Pvt) Limited bid is found lowest. The final price of M/s Friends Construction Syndicate (Pvt) Limited is as under:

Contract Package III Rs. 399,415,567

5.3 *Recommendations By the Consultants*

On the basis of examination of the terms and conditions of the Bidding Documents, considering effect of labour & fuel escalation which is not reimbursable to the successful bidder as per the Conditions of Contract, non payable items of engineer's facilities, and the evaluation of bids carried out herein above, the Consultants are recommending:

"Recommends awarding Contract Package III to M/s Friends Construction Syndicate (Pvt) Limited at his corrected Bid Price stated in section 5.2 above on the terms and conditions stipulated in the Bidding Documents."

5.4 *Submission By the Consultants*

The Bid Evaluation Report is being submitted to Procurement Committee for review, consideration and approval please.



Team Leader
EA Consulting (Pvt) Limited

6 Recommendation by the Procuring Committee

The Bid Evaluation Report submitted by the Consultants was reviewed by the Procuring Committee and found that the evaluation and preparation of Bid Evaluation Report are in line with the Procurement Procedures laid down in SPPRA Rules and in Instructions to Bidders.

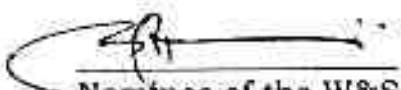
The Committee also found the recommendation of the Consultants satisfactory for award of the Contract to the lowest bidder M/s Friends Construction Syndicate (Pvt) Limited at his final corrected/discounted price of Rs. 399,415,567.



Chief Engineer,
Sindh Coal Authority



Superintending Engineer,
Sindh Coal Authority



Nominee of the W&S
Development Dept., GOS



Nominee of Finance
Department, GOS.



Executive Engineer,
Sindh Coal Authority




Divisional Account,
Officer, Sindh Coal Authority



The Engineer (Team Leader),
EA Consulting (Pvt.) Ltd.



Contract / Procurement Engr.,
EA Consulting (Pvt.) Ltd.



5/12/12

Chairman/Additional Secretary
Coal & Energy Development Department, GoS, Karachi

LIST OF PARTICIPANTS

MEETING OF PROCUREMENT COMMITTEE UNDER THE CHAIRMANSHIP OF
 ADDITIONAL SECRETARY, C&EDD / CHAIRMAN, PROCUREMENT COMMITTEE
 HELD ON 6TH NOVEMBER, 2012 AT 1400 HRS. FOR OPENING OF BIDS
IN THE COMMITTEE ROOM OF SINDHI COAL AUTHORITY

- (1) Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot upto Wango Mor Including Bypasses (225 Kms.) - Phase-I
 - (i) Contract Package - III
 - (ii) Contract Package - IV

- (2) Widening and Improvement of Road from Wango Mor to Thar Coalfield Area via Mithi, Islamkot (134 Kms.) - Phase-II
 - (i) Contract Package - I
 - (ii) Contract Package - III
 - (iii) Contract Package - IV

S. NO.	NAME & DESIGNATION	SIGNATURE
1	Dir. A. Raza S. S. Eng. A.S. (C&EDD)	6/11/12
2	Eng. Hassan Aliy M.O. on CE, SCA	6/11/12
3	Hussain Raza Shaikh, S.E. SCA	6/11/12
4	Zameer Ahmed Shaikh, E.E. SCA	6/11/12
5	Abdul Qadir (Qadir - Khalid), E.E./D/O on C	6/11/12
6	Muhammad Saleem Khan, D.A.	6/11/12
7	Fauz Khan PM. Haji Syed	0345-552488
8	Abdul Sattar S.M. MAJ FES	0337702299
9	Mian Abdul Jabbar Partner MAJ+FES	0333-3624763
10	Ehsanullah, Fityghoon Ent. Pvt. Ltd.	0300 82424
11	Hamid Raza Contractor Contract Eng. Pakistan Builders	0333-5538720
12	Asif Jaque Ahmed M.O. M/S. ASIF JAQUE AHMED	0300 831721

NIT issued on 25.09.2012
 Corrigendum issued on 15.10.2012

PUBLIC OPENING OF BIDS

Subject : Widening & Improvement of Road from Wango Mor to Thar Coalfield Area via Mithi Islamkot (134 kms.) – Phase-I

Contract Package – III :- Road from Near Rohiro to Marvi Petroleum at Mithi (41+900 to Km 63+000)

Date of opening 06.11.2012 at 1400 hrs.

S. No.	Name of Firm	Read out Bid Price with Premium / Discount in Pak Rupees if any		Bid Security No.
		In Figures	In Words	
1	M/s. MAJ & FE Joint Venture	1,139,000,544/-	(Rupees one billion, one hundred thirty nine million & five hundred forty four only)	i) Cashier Cheque No.5332197 dated 05.11.2012 issued by UBL Boating Basin Karachi for Rs 9,000,000/- ii) Cashier Cheque No 5426115 dated 06.11.2012 issued by UBL Cantt. Railway Road Karachi for Rs 1,000,000/- iii) Bank Guarantee No 35/23 dated 05.11.2012 issued by ABL, Arya Mehal Road, Hyderabad for Rs.14,000,000/-
TENDER NOT RECEIVED				
2	M/s Niaz Muhammad Khan & Brothers			
3	M/s Haji Sirajuddin Soomro	1,257,225,110/-	(Rupees one billion, two hundred fifty seven million, two hundred twenty five thousand & one hundred ten only)	
4	M/s Muhammad Ramzan & Co.	1,281,177,566/-	(Rupees one billion, two hundred eighty one million one hundred seventy seven thousand & five hundred sixty six only)	Call Deposit No CDPHS 0459825 dated 05.11.2012 issued by Bank Al-Falah Limited, Madina Arcade, PECHS Branch, Karachi for Rs 25,400,000/- Call Deposit No. FWDC.0321399 dated 15.10.2012 issued by First Women Bank, Sukkur for Rs 26,000,000/-

 Member, PC
 Member, PC
 Member, PC
 Member, PC
 Deputy Secretary (Dev-II)
 Finance Department
 Government of Sindh
 Karachi


 Chairman, PC

TABLES

TABLE No. 4.1

**GENERAL RATES & PRICE
COMPARISON**

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (54.25 Km)
CONTRACT PACKAGE-III - BHANERI TO GOTH HAJI ALLU
COMPARISON OF RATES & PRICE**

Table 4.1

Pay Item No.	Item Description	Unit	Engineer's Estimate		Rakshani Builders		Friends Cons. Syndicate		
			Estimated Quantities	Rate	Amount	Rate	Amount	Rate	Amount
BILL NO.1: EARTHWORK									
108c	Formation of Embankment from Borrow Excavation in Common Material	Cu.m	39,000	351.55	13,710,548	395.19	15,412,410	389.00	15,171,000
108d	Filling of Rain Cuts from Roadway Excavation in Common Material	Cu.m	70,500	339.31	23,922,695	395.19	27,860,895	389.00	27,424,500
110	Improved subgrade	Cum	14,250	337.60	4,810,850	378.21	5,389,493	372.00	5,301,000
TOTAL BILL NO. 1 EARTHWORK					42,444,093	48,662,798		47,896,500	
BILL NO. 2 SUB BASE AND BASE COURSES									
201	Granular Sub-Base	Cu.m	22,800	1,589.58	36,242,406	1,786.90	40,741,320	1,760.00	40,128,000
202	Aggregate Base Course	Cu.m	18,010	2,172.67	39,129,706	2,442.38	43,987,264	2,405.00	43,314,050
203b	Asphaltic Base Course Plant Mix (Class B)	Cu.m	4,630	14,318.82	66,296,148	16,096.33	74,526,008	15,850.00	73,385,500
203b	Sacrificing of Existing Asphalt Concrete and placement on filled ram of	Sq.m	36,500	41.15	1,502,012	46.26	1,688,490	45.00	1,679,000
TOTAL BILL NO. 2 SUB BASE & BASE COURSES					143,170,272	160,943,082		158,506,550	
BILL NO. 3 SURFACING									
302b	Bituminous Prime Coat	Sq.m	57,850	76.30	4,413,897	85.77	4,961,795	84.00	4,859,400
303b	Bituminous Tack Coat	Sq.m	57,850	33.16	1,918,393	37.28	2,156,648	37.00	2,140,450
304b	Double Surface Treatment in Shoulders	Sq.m	39,600	282.04	11,168,764	317.05	12,555,180	312.00	12,355,200
305a	Asphaltic Concrete for Wearing Course (Class B)	Cu.m	2,900	16,187.81	46,944,662	18,397.34	52,772,286	17,918.00	51,962,200
TOTAL BILL NO. 3 SURFACING					64,445,716	72,445,909		71,317,250	
BILL NO.4: A) BOX CULVERTS									
A) To Be Replaced									
510	Dismantling of Structure and Obstruction	Cu.m	510	920.62	469,516	1,034.90	527,799	1,019.00	519,690
412a	Since masonry Dressed Coursed with Mortar	Cu.m	262	4,708.31	1,233,577	5,292.79	1,386,711	5,211.00	1,365,282
401F	Lean Concrete	Cu.m	249	6,521.72	1,623,909	7,331.32	1,825,499	7,219.00	1,797,531
B) To Be Replaced									
510	Dismantling of Structure and Obstruction	Cu.m	3,390.00	920.62	3,120,900	1,034.90	3,508,311	1,019.00	3,454,410
107e	Structural Backfill using Common Material	Cu.m	4,869	174.51	849,677	196.17	955,152	193.00	939,717
401a(1)	Concrete Class A3 (Underground)	Cu.m	2,360	11,565.32	27,284,146	13,001.01	30,682,384	12,802.00	30,212,720
401F	Lean Concrete	Cu.m	578	6,521.72	3,769,556	7,331.32	4,237,503	7,219.00	4,172,582
404b	Reinforcement as per AASHTO M31 Grade 60	Ton	286	125,306.98	35,837,298	140,862.66	40,286,721	138,702.00	39,668,772
509a	Rip Rap Class A	Cu.m	452	1,927.57	871,263	2,166.86	979,421	2,133.00	964,116
406a(1)	Premoulded Joint Filler with Polysulphide Joint Seal	Kg.	3,883	2,240.00	8,697,920	851.95	3,308,122	839.00	3,253,837
TOTAL BILL NO.4: A) BOX CULVERTS					83,768,261	87,697,621		86,352,657	

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (54.25 Km)
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU
COMPARISON OF RATES & PRICE**

Table 4.1

Pay Item No.	Item Description	Unit	Estimated Quantities	Engineer's Estimate		Rakshani Builders		Friends Cons. Syndicate	
				Rate	Amount	Rate	Amount	Rate	Amount
BILL NO.4: B) BRIDGE STRUCTURE @ Km 68+305 (1 - 21m Span)									
510	Disbanding of Structure and Obstructions	Cu.m	360	920.62	331,423	1,034.90	372,564	1,019.00	366,840
107a	Structural Excavation in Common Material	Cu.m	330	263.99	87,116	296.76	97,931	292.00	96,360
107d	Granular Backfill	Cu.m	30	1,336.51	40,095	1,502.42	45,073	1,479.00	44,370
107e	Common Backfill	Cu.m	230	174.51	40,137	196.17	45,119	193.00	44,390
401a1ii	Concrete Class A1 (On Ground)	Cu.m	35	10,697.98	374,429	12,026.01	420,910	11,842.00	414,470
401a1iii	Concrete Class A1 (Elevated)	Cu.m	15	11,703.82	175,557	13,156.71	197,351	12,955.00	194,325
401a2iii	Concrete Class A3 (Elevated)	Cu.m	125	13,074.07	1,634,259	14,697.06	1,837,133	14,472.00	1,809,000
401f	Lean Concrete (Foundation and / or Girder Casting Bed)	Cu.m	14	6,521.72	91,304	7,231.32	102,638	7,219.00	101,066
401h	Extra Over Class A1 with SR Cement	Cu.m	3	223.08	669	652.00	1,956	642.00	1,926
404a	Reinforcement as per AASHTO M. 31 Grade 40	Tons	0.20	111,985.11	22,397	125,886.71	25,177	123,956.00	24,791
404b	Reinforcement as per AASHTO M. 31 Grade 60	Tons	43	125,306.98	5,388,200	140,862.33	6,057,080	136,702.00	5,964,186
404c	Galvanized Mild Steel	Tons	0.30	140,000.00	42,000	244,500.00	73,350	240,750.00	72,225
405a	Precast Pre-stressed Concrete Member, Span 21 m	Each	4	652,500.00	2,610,000	310,153.74	1,240,615	305,397.00	1,221,588
406a(i)	Precasted Joint Filler with Polysulphide Joint Seal	Each	320.00	2,240.00	716,800	851.95	272,624	839.00	268,480
406c	Elastomeric Bearing Pads (According to size and thickness)	Cu.cm	48,000	3.87	185,832	4.35	208,800	4.00	192,000
407d	Cast in place Concrete Pile (dia. 760 mm)	M	270	10,530.82	2,843,321	8,906.70	2,404,809	8,770.00	2,367,900
407h	Pile Load Test to 2.5 times the design load	Each	1	1,120,000	1,120,000	938,182	938,182	923,720	923,720
509e	Grouted Rip Rap Class B	Cu.cm	165	4,549.38	750,647	5,114.13	843,831	5,036.00	830,940
509c	Rip Rap Class C	Cu.cm	165	1,900.75	313,623	2,136.70	352,556	2,104.00	347,160
SP-10	Pile Integrity Testing	Each	8	4,480.00	35,840	13,040.00	104,320	12,840.00	102,720
SP-13	PVC sleeve pipes with CAP of dia and wall thickness as shown on draw	M	50	915.38	45,769	3,260.00	163,000	3,210.00	160,500
SP-14	Permanent Steel Casing including all fixtures (wall thickness as per draw)	Tons	4	150,000.00	600,000	195,600.00	782,400	192,600.00	770,400
SP-15	Bridge Expansion Joint (NFOR Equivalent)	M	21	86,800.00	1,822,800	70,090.00	1,471,890	69,015.00	1,449,315
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	2	215,600.00	431,200	652,000.00	1,304,000	642,000.00	1,284,000
SP-17	Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (G.I. Pipe of dia as shown on drawing)	M	10	1,316.00	13,160	1,304.00	13,040	1,284.00	12,840
TOTAL BILL NO.4: B) BRIDGE STRUCTURE @ Km 68+305 (1 - 21m Span)				19,716,579	19,716,579	19,376,349	19,376,349	19,065,512	19,065,512

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (54.25 Km)
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLI
COMPARISON OF RATES & PRICE**

Table 4.1

Pay Item No.	Item Description	Unit	Engineer's Estimate		Rabbanahi Builders		Friends Coms. Syndicate		
			Estimated Quantities	Rate	Amount	Rate	Amount	Rate	Amount
BILL NO.4: C) BRIDGE STRUCTURE @ Km 100+921 (1 - 12m Span)									
510	Dismantling of Structure and Obstructions	Cu.m	480	920.62	441,897	1,034.90	496,752	1,019.00	489,120
107a	Structural Excavation in Common Material	Cu.m	450	174.51	78,528	296.76	133,542	292.00	131,400
107b	Granular Backfill	Cu.m	20	1,336.51	26,730	1,502.42	30,048	1,479.00	29,580
107c	Common Backfill	Cu.m	175	174.51	30,539	196.17	34,330	193.00	33,775
401a(i)	Concrete Class A1 (On Ground)	Cu.m	35	10,697.98	374,429	12,026.01	420,910	11,842.00	414,470
401a(ii)	Concrete Class A1 (Elevated)	Cu.m	10	31,703.82	317,038	33,156.71	131,567	32,955.00	129,550
401a(iii)	Concrete Class A3 (On Ground)	Cu.m	175	12,068.23	2,111,941	13,566.36	2,374,113	13,358.00	2,337,650
401a(iii)	Concrete Class A3 (Elevated)	Cu.m	75	13,074.07	980,555	14,697.06	1,102,280	14,472.00	1,085,400
401f	Lean Concrete (Foundation and / or Girder Casting Bed)	Cu.m	20	6,521.72	130,434	7,331.32	146,626	7,219.00	144,380
401b	Extra Over Class A1 with SR Cement	Cu.m	3	223.08	669	652.00	1,956	642.00	1,926
404a	Reinforcement as per AASHTO M 31 Grade 40	Tons	0.10	111,985.11	11,199	125,886.71	12,589	123,958.00	12,396
404b	Reinforcement as per AASHTO M 31 Grade 60	Tons	55	125,306.98	6,891,884	140,862.33	7,747,428	138,702.00	7,628,610
404c	Galvanized Mild Steel	Tons	0.30	140,000.00	42,000	244,500.00	73,350	240,750.00	72,225
404b	Launching of Girder	Tons	40	1,085.64	43,426	1,220.41	48,816	1,202.00	48,080
406a(i)	Pneumatically Joint Filler with Polysulphide Joint Seal	Kg.	320	2,240.00	716,800	851.95	272,624	839.00	266,480
406c	Elastomeric Bearing Pads (According to size and thickness)	Cu.cm	36,000	3.87	139,374	4.35	156,600	4.00	144,000
407d	Cast in place Concrete Pile (dia. 760 mm)	M	240	10,530.82	2,527,396	8,906.79	2,137,630	8,770.00	2,104,800
407a	Pile Load Test to 2.5 times the design load	Each	1	1,120,000	1,120,000	938,182	938,182	923,720	923,720
509e	Grouted Rip Rap Class B	Cu.cm	75	4,549.38	341,203	5,114.13	383,560	5,036.00	377,000
509c	Rip Rap Class C	Cu.cm	75	3,900.75	292,556	2,136.70	160,253	2,104.00	157,800
SP-10	Pile Integrity Testing	Each	12	4,480.00	53,760	13,040.00	156,480	12,840.00	154,080
SP-13	PVC sleeve pipes with CAP of dia and wall thickness as shown on draw	M	30	915.38	27,461	3,260.00	97,800	3,210.00	96,300
SP-15	Bridge Expansion Joint (NF/ OR Equivalent)	M	21	86,800.00	1,822,800	70,090.00	1,471,890	69,015.00	1,449,315
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	1	215,600.00	215,600	652,000.00	652,000	642,000.00	642,000
SP-17	Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (G.L. Pipe of dia as shown on draw)(IGS)	M	8	1,316.00	10,528	1,304.00	10,432	1,284.00	10,272
TOTAL BILL NO.4: C) BRIDGE STRUCTURE @ Km 100+921 (1 - 12m Span)					18,398,749		19,191,758		18,887,029
BILL NO.4: D) BRIDGE STRUCTURE @ Km 60+430 & Km 78+460 (REPAIRING)									
510	Dismantling of Structure and Obstructions	Cu.m	25.40	920.62	23,384	1,034.90	26,286	1,019.00	25,883
401a(iii)	Concrete Class A1 (On Ground)	Cu.m	34.20	10,697.98	365,871	12,026.01	411,290	11,842.00	404,996
404b	Reinforcement as per AASHTO M31 Grade 60	Ton	4.870	125,306.98	610,245	140,862.33	686,000	138,702.00	675,479
406a(i)	Pneumatically Joint Filler with Polysulphide Joint Seal	Kg	260	2,240.00	582,400	851.95	221,507	839.00	218,140
TOTAL BILL NO.4: D) BRIDGE STRUCTURE @ Km 78+460 (REPAIRING)					1,591,900		1,345,083		1,324,498
BILL NO. 6 ANCILLARY WORKS									
607a	Road Sign Category-1	Each	4	13,370.87	53,483	15,030.70	60,123	14,800.00	59,200
607b	Road Sign Category-2	Each	12	17,652.01	211,824	19,843.29	238,119	19,539.00	234,468
608g	Pavement Marking with Reflective TP Paint for Lines (12cm Wide)								
	i) White Lines	M	2,000	117.54	235,086	91.28	182,560	90.00	180,000
	ii) Yellow Lines	M	11,000	117.54	1,292,971	91.28	1,004,080	90.00	990,000
609d	Reflectiorised Pavement Sand (Raised Profile Type-Double)	Each	900	591.15	532,035	664.53	598,077	655.00	589,500
TOTAL BILL NO. 6: ANCILLARY WORKS					2,325,999		2,082,959		2,053,168

TABLE No. 4.2

**CALCULATION
OF
CORRECTED PRICES**

**CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU
CORRECTED PRICE**

TABLE 4.2

ITEM	DESCRIPTION	PRICE		
		Engineer Estimate (Rs.)	Rakhshani Builders (Rs.)	Friends Constructive Syndicate (Rs.)
Bill 1 - EARTHWORKS		42,444,092	48,662,799	47,896,500
Bill 2 - SUBBASE AND BASE COURSES		143,170,272	160,943,082	158,506,550
Bill 3 - SURFACE COURSES AND PAVEMENT		64,445,716	72,445,909	71,317,350
Bill 4A - CULVERTS		83,768,261	87,697,621	86,352,657
Bill 4B - BRIDGES		19,716,579	19,376,349	19,065,512
Bill 4C - BRIDGES		18,398,749	19,191,758	18,887,029
Bill 4D - BRIDGES		1,061,900	1,245,083	1,324,498
Bill 6 - ANCILLARY WORKS		2,325,399	2,042,958	2,053,168
BILL 7 - ENGINEER'S FACILITIES				
Day Works		2,073,031	5,212,568	6,365,462
	SUB-TOTAL	377,923,999	416,959,116	411,766,626
Premium or Deduct Discount				3% Discount
Amount of Premium/Discount				(12,353,059)
	TOTAL	377,923,999	416,959,116	399,415,567
	VARIATION FROM ENGINEER'S ESTIMATE		10.33%	5.69%

TABLE No. 4.3

**COMPARISON
OF
SIGNIFICANT PAY ITEMS**

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MORVIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (S4.25 Km)
CONTRACT PACKAGE-III : BHANERI TO GOTH HAJI ALLU
COMPARISON OF RATES OF SIGNIFICANT ITEMS**

Table 4.3

Pay Item No.	Item Description	Unit	Engineer's Estimate		Rakhshani Builders		Friends Cons. Syndicate	
			Rate	% increase	Rate	% increase	Rate (Discounted)	% increase
108c	Formation of Embankment from Borrow Excavation in Common Material	Cu.m	351.55	12.41%	395.19	12.41%	377.33	7.33%
108d	Filling of Rain Cuts from Roadway Excavation in Common Material	Cu.m	339.33	16.46%	395.19	16.46%	377.33	11.20%
110	Improved subgrade	Cu.m	337.60	12.03%	378.21	12.03%	360.84	6.88%
201	Granular Sub-Base	Cu.m	1,589.58	12.41%	1,786.90	12.41%	1,707.20	7.40%
202	Aggregate Base Course	Cu.m	2,172.67	12.41%	2,442.38	12.41%	2,332.85	7.37%
203b	Asphaltic Base Course Plant Mix (Class B)	Cu.m	14,318.82	12.41%	16,096.33	12.41%	15,374.50	7.37%
209b	Scarification of Existing Asphalt Concrete and placement on filled rain cut	Sq.m	41.15	12.42%	46.26	12.42%	44.62	8.43%
302b	Bituminous Prime Coat	Sq.m	76.30	12.41%	85.77	12.41%	81.48	6.79%
303b	Bituminous Tack Coat	Sq.m	33.16	12.42%	37.28	12.42%	35.89	8.23%
304b	Double Surface Treatment in Shoulders	Sq.m	282.04	12.41%	317.05	12.41%	302.64	7.30%
305a	Asphaltic Concrete for Wearing Course (Class B)	Cu.m	16,187.81	12.41%	18,197.34	12.41%	17,380.46	7.37%
401a)ii	Concrete Class A1 (On Ground)	Cu.m	10,697.98	12.41%	12,026.01	12.41%	11,486.74	7.37%
401a)iii	Concrete Class A1 (Elevated)	Cu.m	11,703.82	12.41%	13,156.71	12.41%	12,566.35	7.37%
401a)iii	Concrete Class A3 (Elevated)	Cu.m	13,074.07	12.41%	14,697.06	12.41%	14,037.84	7.37%
401a3(i)	Concrete Class A3 (Underground)	Cu.m	11,563.32	12.41%	13,001.01	12.41%	12,417.94	7.37%
401f	Lean Concrete	Cu.m	6,521.72	12.41%	7,331.32	12.41%	7,002.43	7.37%
401h	Extra Over Class A1 with SR Cement	Cu.m	223.08	192.28%	652.00	192.28%	622.74	179.16%
404b	Reinforcement as per AASHTO M31 Grade 60	Ton	125,306.98	12.41%	140,862.66	12.41%	134,540.94	7.37%
509a	Rip Rap Class A	Cu.m	1,927.57	12.41%	2,166.86	12.41%	2,069.01	7.34%
405b	Launching of Girder	Tons	1,085.64	12.41%	1,220.41	12.41%	1,165.94	7.40%
509e	Grouted Rip Rap Class B	Cu.m	4,549.38	12.41%	5,114.13	12.41%	4,884.92	7.38%
509e	Rip Rap Class C	Cu.m	1,900.75	12.41%	2,136.70	12.41%	2,040.88	7.37%
SP-10	Pile Integrity Testing	Each	4,480.00	191.07%	13,040.00	191.07%	12,454.80	178.01%
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	215,600.00	202.41%	652,000.00	202.41%	622,740.00	188.84%
609d	Reflectorisated Pavement Stud (Raised Profile Type-Double)	Each	591.15	12.41%	664.53	12.41%	635.35	7.48%



GOVERNMENT OF SINDH



**COAL & ENERGY DEVELOPMENT
DEPARTMENT**

SINDH COAL AUTHORITY

Bid Evaluation Report

November, 2012

1 (ii)
CP-IV

Widening & Improvement of Road from
Diwan Sugar Mills to Pinnu Baran
Contract Package # SCA/Phase-1/CP-IV
(Length 15.25 Km)

Gold is . . .

EA Consulting Pvt Ltd

(Formerly Engineering Associates)

Engineering, Architecture & Project Management

Head Office:

At-9, 15th Lane, Khasbagh-e-Ikbal,

Phase VII, D.H.A., Karachi-75500.

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GOVERNMENT OF SINDH

**COAL & ENERGY DEVELOPMENT
DEPARTMENT**

SINDH COAL AUTHORITY

Bid Evaluation Report

November, 2012

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SINDH COAL AUTHORITY
Bid Evaluation Report
CONTRACT PACKAGE NO. SCA/PHASE-1/CP-IV

1. GENERAL:

1.1 *Introduction*

This report covers the evaluation and recommendations in respect of the bids opened on November 06, 2012 for the following contract package:-

Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500, Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges), (Length 15.25 Km), Contract Package No: SCA/Phase 1/CP-IV

Bids for the above contract package was invited from the pre-qualified bidders only

1.2 *Scope of Work*

The above-mentioned contract package consists of rehabilitation of road section from Km 110+250 to Km 125+500 and repair/rehabilitation/reconstruction of existing culverts and bridges from Diwan Sugar Mills to Pinnu Baran.

1.3 *Methodology*

Bid evaluation has been carried out in accordance with the SPPRA Rules and Instructions to Bidders contained in the bidding document. The report is divided in to '5' sections namely:-

Section - 1 :	General
Section - 2 :	Bidding Process
Section - 3 :	Preliminary Evaluation
Section - 4 :	Detailed Evaluation
Section - 5 :	Summary and Recommendations

2. THE BIDDING PROCESS

2.1 Invitation of Bids

The Sindh Coal Authority (SCA) invited bids from eleven (11) pre-qualified bidders through letters dated September 26, 2012.

During the bidding period, no queries were raised by the bidders in writing. The pre-bid meeting was held in the conference room of SCA on October 08, 2012 at 1200hrs, wherein all the queries/questions of bidders were replied.

2.2 Addenda

During the bidding period, following addenda were issued by SCA. All addenda were issued pursuant to Clause IB-9 of the Instructions to Bidders

Addenda No.	Letter Reference	Date
1	SCA-23/TW/DG/125/2012	September 28, 2012
2	SCA-23/TW/DG/152/2012	October 15, 2012

2.3 Submissions of Bids

The procedure for the Submission of Bids is provided in IB Clause 19 which states

Quote

**19.1 Each bidder shall submit his bid as under:*

- (a) ORIGINAL and 1 COPIES of the bid shall be separately sealed and put in separate envelopes and marked as such.*
- (b) The envelopes containing the ORIGINAL and COPIES shall be put in one sealed envelope and addressed as given in sub - clause IB 19.2 hereof.*

19.2 The inner and outer envelopes shall:

- (a) be addressed to the procuring agency at the address provided in the bidding data;*
- (b) bear the name and identification number of the contract as defined in the bidding data; and*
- (c) provide a warning not to open before the time and date for bid opening, as specified in the bidding data.*

19.3 In addition to the identification required in sub- clause IB 19.2 hereof, the inner envelope shall indicate the name and postal address of the bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to Clause IB.21

19.4 *If the outer envelope is not sealed and marked as above, the procuring agency will assume no responsibility for the misplacement or premature opening of the Bid.* * Un-quote

2.4 Deadline for Submissions of Bids

IB Clause 20 and 21 states

Quote

- *20.1 (a) *Bids must be received by the procuring agency at the address specified not later than the time and date stipulated in the bidding data,*
- (b) *Bids with charges payable will not be accepted, nor will arrangements be undertaken to collect the bids from any delivery point other than that specified above. Bidders shall bear all expenses incurred in the preparation and delivery of bids. No claims shall be entertained for refund of such expenses,*
- (c) *Where delivery of a bid is by mail and the bidder wishes to receive an acknowledgment of receipt of such bid, he shall make a request for such acknowledgment in a separate letter attached to but not included in the sealed bid package,*
- (d) *Upon request, acknowledgment of receipt of bids will be provided to those making delivery in person or by messenger.*
- 20.2 *The Procuring Agency may, at its discretion, extend the deadline for submission of bids by issuing an amendment in accordance with IB 09. In such case, all rights and obligations of the procuring agency and the bidders shall remain the same as mentioned in the original deadline.*

IB.21 Late Bids

- (a) *any bid received by the procuring agency after the deadline for submission of bids prescribed in to clause IB 20 shall be returned unopened to such bidder.*
- (b) *delays in the mail, person in transit, or delivery of a bid to the wrong office shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to submit the bid in time.* * Un-quote

Out of eleven (11) prequalified bidders, only five (05) bidders purchased the bidding document.

The original closing date and time for submission of bids was October 16, 2012 at 1300 hrs, which was extended to November 05, 2012 by which only three bids out of five (05) were received by that time.

2.5 Opening of Bids

The procedure for the opening of bids is provided in IB Clause 23 which states

Quote

- *23.1 Procuring agency will open the bids, including withdrawals, substitution and modifications made pursuant to Clause IB.22, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the bidding data. The bidders or their representatives who are in attendance shall sign an attendance sheet.*
- 23.2 Envelopes marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" shall be opened and read out first. Bids for which an acceptable notice of withdrawal has been submitted pursuant to clause IB.22 shall not be opened.*
- 23.3 Procuring agency shall read aloud the name of the bidder, total bid price and price of any Alternate Proposal(s), if any, discounts, bid modifications, substitution and withdrawals, the presence or absence of bid security, and such other details as the procuring agency may consider appropriate, and total amount of each bid, and of any alternative bids if they have been requested or permitted, shall be read aloud and recorded when opened.*
- 23.4 Procuring Agency shall prepare minutes of the bid opening, including the information disclosed to those present in accordance with the sub-clause IB.23.3.**
- Un-quote*

The bids were opened by the Procurement Committee constituted by SGA & CD, GoS in accordance with SPPRA Rules, comprising:

- i. Chief Engineer, Sindh Coal Authority
- ii. Deputy Secretary (Dev-II), Finance Department
- iii. XEN/Deputy Director (Highways), Works & services Department
- iv. Superintending Engineer, Sindh Coal Authority
- v. Executive Engineer, Sindh Coal Authority
- vi. Divisional Accounts Officer, Sindh Coal Authority
- vii. The Engineer, EA Consulting (Pvt) Ltd
- viii. Contract/Procurement Engineer, EA Consulting (Pvt) Ltd

Total three bids were received for this Contract Package.

In accordance with the Bidding procedure, an attendance register was signed by all the Bidder's representatives, and the members of the Bid Opening Committee. The whole record is kept in the office of SCA.

Total three bids were received for this Contract Package and Bids of these three bidders were opened and their bid price was read out strictly in accordance with the procedure laid down in Instruction to Bidders. Out of three bidders, one bidder did not quote the rates. The three bidders are:

Bidder Identification	Read-Out Bid Price with Premium/Discount		Modifications or Substitution
	Name <i>(a)</i>	currency <i>(b)</i>	
Rakhshani Builders (Pvt) Limited	Pak. Rs.	629,061,219	NO
Zarghoon Enterprises (Pvt) Ltd	Pak. Rs.	689,836,714	NO
Umer Jan & Company	Pak. Rs.	694,997,700	NO

For Bid Evaluation, all the three bids were handed over to the Consultant for evaluation and preparation of Bid Evaluation Report in accordance with the terms of services of the Consultants.

3. EXAMINATION & RESPONSIVENESS STUDY OF BIDS

3.1 Examination of Bids

The examination of the bids was carried out in accordance with IB Clause 26.1 which states

Quote

"Prior to the detailed evaluation of bids, the procuring agency will determine whether the bidder fulfils all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further to determine whether they were complete in order to assess their responsiveness." Un-Quote

The codal requirements provided in the bidding document are:

Quote

"11.1 (a) submit a written authorization on the letterhead of the bidding firm, authorizing the signatory of the bid to act for and on behalf of the bidder;

(b) Prequalification Information to be updated:

- Annual Construction Turn Over*
- Access to Financial Resources*
- Financial Soundness*
- Financial predictions for the current year and the following two years including the effect of known commitments*
- Work commitments since prequalification*
- Current litigation information*
- Historic non-performance*

Above stated information should be provided in forms provided in the bidding document for this purpose along with supporting documents

And

(c) furnish a technical proposal taking into account the various Appendices to Bid specially the following:

Appendix-E to Bid Proposed Construction Schedule

Appendix-F to Bid Method of Performing the Work

Appendix-G to Bid List of Major Equipment

Appendix-K to Bid Organization Chart for Supervisory Staff

*and other pertinent information such as mobilization programme etc;" Un-
quote*

At this stage of evaluation following documents were examined for completeness:

a) Bid received on time

- b) Modification / withdrawal letters received
- c) Bid Security of Correct Value and Validity Submitted
- d) Written Authorization provided
- e) Copy of JV Agreement Provided (if applicable)
- f) Eligibility Documents (PEC Registration Certificate, History of Non Performing Contracts, Bid Security Declaration, Black listing and Litigation History) Provided
- g) Financial Documents and NTN Certificate Provided
- h) Current Commitment Documents Provided
- i) Equipment Availability provided
- j) Work Schedule Provided
- k) Method Statement Provided
- l) Safety Plan Provided
- m) Site Facilities provided
- n) Organization Chart Provided

Based on the standard procedures, Checklists have been prepared, one for each bidder, of the documents submitted by them and checked/examined by evaluation committee. The results are given in below table:

TABLE 3.1 EXAMINATION OF BIDS

S.No.	Check	Rakhshani Builders	Zarghoon Enterprises	Umer Jan & Co
1	PEC Registration	Provided	Not Provided	Provided
2	Bid Security	Provided of correct amount	Provided of correct amount	Provided of correct amount
3	Authority Letter	Not Applicable	Not Provided, Form of bid not signed	Not Provided
4	Non Performance	Affidavit Provided	Not provided	Not Provided
5	Bid Security Declaration	Affidavit Provided	Affidavit Provided	Not Provided
6	Black Listing	Affidavit Provided	Affidavit Provided	Affidavit Provided
7	Litigation History	Affidavit Provided	Affidavit Provided	Affidavit Provided
8	Financial Documents	Audit Reports Provided	Audit Reports not Provided	Audit Reports Provided
9	NTN Certificate	Provided	Not Provided	Not Provided
9	Current commitments	Provided	Provided	Provided
10	Equipment availability	Provided	Provided	Provided
11	Work Schedule	Provided	Provided	Not Provided
12	Method of Performing Work	Provided	Provided but inappropriate	Provided
13	Safety Plan	Provided	Not Provided	Not Provided
14	Site Facilities	Provided	Provided but inappropriate	Incomplete information Provided
15	Organization chart	Provided but sketchy	Provided	Provided

The result of above examination is summarized herein below:

S.#	Name of Bidders	Completeness of Bid
1.	Rakhshani Builders	Complete
2.	Zarghoon Enterprises	In-complete
3.	Umer Jan & Company	In-complete

3.2 Responsiveness Study

The responsiveness or otherwise of the Bids is determined on the basis of Clause IB-26.2 of Instructions to Bidders. Sub-clause 26.2 of IB provides:

Quote

"26.2 Once found to be fulfilling the eligibility criteria, as mentioned in sub-clause 26.1, the bids of eligible bidders will be evaluated for technical responsiveness as per specification and criteria given in the bidding documents....." Un-quote

IB Clause 26.3 states the criteria of responsiveness

Quote

"A bid will be considered technically responsive if it (i) has been properly signed; (ii) is accompanied by the required bid security; and (iii) conforms to all the terms, conditions and specifications of the bidding documents, without material deviation or reservation. A material deviation or reservation is one (i) which affect in any substantial way the scope, quality or performance of the works; (ii) which limits in any substantial way, inconsistent with the bidding documents, the procuring agency's rights or the bidder's obligations under the contract; or (iii) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids" Un-quote

For the responsiveness study following were examined, reviewed and evaluated:

- a) Validity of PEC registration certificate
- b) Annual Construction Turn Over
- c) Net Worth and Net Working Capital
- d) Cash Flow
- e) Minimum equipment requirement
- f) Work Schedule
- g) Method Statement
- h) Organization Chart

Based on the standard procedures, Check lists have been prepared, one for each of the bidders, of the documents submitted by them. The results of responsiveness study are summarized in below table:

S. No	Description	M/s Rakhshani	M/s Zarghoon*	M/s Umer Jan
1	Valid registration of PEC	Registered & valid	Not Provided	Registered & valid
2	Annual Construction Turn Over (PKR 800 million)	PKR 1612.9 million	Not Provided	PKR 2,140 million
3	Net Worth (PKR 140 million)	PKR 1,254.4 million	Not Provided	PKR 1,282 million
4	Net Working Capital (PKR 70 million)	PKR 843.41 million	Not Provided	PKR 963 million
5	Cash Flow	Available	Not Provided	Available
6	Min. Equipment Requirement	Provided, OK	Provided, OK	Provided, OK
7	Work Schedule	Sketch Provided, which is not as per the requirement	Provided, OK	Not Provided
8	Method Statement	OK	Not Appropriate, Also, methodology for bridge/culverts construction not provided	In appropriate, Provided of some other project
9	Organization Chart	Sketchy	OK	OK

* Form of Bid not signed

Above table shows deficiency in the bids submitted by the three bidders. However, to declare the bids responsive or otherwise, the Instruction to Bidders Clause IB 26.4 was studied which states

Quote

"If a bid has major deviations to the commercial requirements and technical specifications will be considered technically non responsive. As a general rule, major deviations are those that if accepted, would not fulfil the purposes for which the bid is requested, or would prevent a fair comparison or affect the ranking of the bids that are compliant with the bidding documents.

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for;
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :

- (a) which affect in any substantial way the scope, quality or performance of the works;
- (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process. * Un-quote

Based on above evaluation and in light of Clause IB 26.4, assessment of the responsiveness of each of the bids received is as follows:

S.#	Name of Bidders	Status of Bid
1	Rakhshnai Builders	Substantially Responsive, and no Major Deviation
2.	Zarghoon Enterprises	Non Responsive with Major Deviation
3.	Umer Jan & Company	Substantially Responsive, and no Major Deviation

3.3 Conclusion

It was concluded by the Consultants that further detailed evaluation shall be carried out of two bidders having submitted Responsive and/or substantially responsive bids with no major deviation. However, only for comparison purposes, bid of Zarghoon Enterprises is also evaluated.

4. DETAILED EVALUATION

4.1 Introduction

This section of the report presents the detailed evaluation of bids to determine the corrected bid prices through arithmetic check. Because of the excessive variations in prices evidenced in the evaluation of bids, a general comparison is considered useful for guidance and reference purposes. Result of this general comparison, aimed at highlighting relative variations between individual bidder's prices as well as relative to the Engineer's estimates, is offered in the ensuing Section 4.3.

4.2 *Arithmetical Check of Responsive Bids*

Bids have been checked for arithmetic errors and rectified on the basis of Clause ITB 27 of Instructions to Bidders, which provides:

Quote

"27.1 Bids determined to be substantially responsive will be checked by the procuring agency for any arithmetic errors. Errors will be corrected by the procuring agency as follows:

- (a) where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and*
- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless in the opinion of the procuring agency there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line item total as quoted will govern, and the unit rate will be corrected.*

27.2 The amount stated in the Bid will be adjusted by the procuring agency in accordance with the above procedure for the correction of errors and, with the concurrence of the bidder. The amount thus corrected shall be considered as binding upon the bidder. If the bidder does not accept the corrected bid price, his bid will be rejected, and the bid security shall be forfeited in accordance with Sub-Clause 15.6(b) hereof." Un-Quote

An arithmetical check of the Bidders' BOQ has been carried out and prices corrected in accordance with the procedure provided in IB Clause 27 above. The results are attached at the end of this report.

4.3 *Evaluation of Bids*

The evaluation of bids has been carried out in accordance with Clause IB 28 of Instruction to Bidders, which provides;

Quote

"28.1 The procuring agency will evaluate and compare only the Bids determined to be substantially responsive in accordance with clause IB 26.

28.2 In evaluating the Bids, the procuring agency will determine for each bid the evaluated bid price by adjusting the bid price as follows:

- (a) making any correction for errors pursuant to clause IB 27;
- (b) excluding provisional sums (if any), for contingencies in the Summary Bill of Quantities, but including competitively priced Day work; and
- (c) making an appropriate adjustment for any other acceptable variation or deviation. * Un-Quote

The detailed evaluation of all bids is placed at Table 4.1 and 4.2 and the resulting corrected bid price of each bidder for this contract package thereby emerge out as follows;

1. M/s Rakhshani Builders

▪ Quoted Price	...	Rs. 632,222,331
▪ Correction	...	NIL
▪ Corrected Price	...	Rs. 632,222,331
▪ Discount	...	0.5%
▪ Amount of Discount	...	Rs. 3,161,112
▪ Final Corrected Price	...	Rs. 629,061,219

2. M/s Umer Jan & Company

▪ Quoted Price	...	Rs. 694,997,700
▪ Correction	...	NIL
▪ Corrected Price	...	Rs. 694,997,700
▪ Discount/Premium	...	NIL
▪ Amount of Discount	...	NIL
▪ Final Corrected Price	...	Rs. 694,997,700

3. M/s Zarghoon Enterprises (For Comparison purpose only)

▪ Quoted Price	...	Rs. 689,836,714
▪ Correction	...	NIL
▪ Corrected Price	...	Rs. 689,836,714
▪ Discount/Premium	...	NIL
▪ Amount of Discount	...	NIL
▪ Final Corrected Price	...	Rs. 689,836,714

The evaluation of bids carried out on above parameters has caused no change to the ranking of lowest bidder.

4.4 Comparison of Bids

4.4.1 General Price Comparison

A general Price comparison is undertaken based on corrected prices exhibited in the preceding section. Bidder's price variations are calculated relative to the Engineer's Estimate.

The comparison is illustrated in Tables 4.1 for assessment of Price distribution and variation trends.

4.4.2 Item-wise Comparison of BOQ Prices

Table 4.2 list the variation of corrected prices of all the bidders (Responsive/Substantially Responsive) from the Engineer's Estimate.

The Findings are as follows:

Sr. #	Bidder's Name	Engineer's Estimate (Rs)	Corrected/Discounted Bid Price (Rs)	Variation From Engineer's Estimate (%age)
1.	M/s Rakhshani	568,098,874	629,061,219	+ 10.73
2.	M/s Umer Jan		694,997,700	+ 22.34
3.	M/s Zarghoon		689,836,714	+ 21.43

4.5 Comparison of Significant Pay Items

Comparison of significant works items included in the BOQ is given in Table 4.3. Table 4.3 shows the trend in pricing the rates of significant items.

5. SUMMARY AND RECOMMENDATIONS:

5.1 *General*

Bids were received and opened on November 06, 2012. Three (03) Bidders submitted the bids. The bid evaluation has been carried out in accordance with SPPRA Rules and procedure provided in Instructions to Bidders. Following the examination and responsiveness study, two bids were found incomplete and non-responsive with some minor deficiencies and deviations, however, no major deviation was found.

5.2 *Summary of Detailed Evaluation*

The comparison of bid prices of three bidders who quoted the rates with Engineer's Estimate is presented in section 4.4 above. M/s Rakhshani Builders (Pvt) Limited bid is found lowest. The final price of M/s Rakhshani Builders (Pvt) Limited is as under:

Contract Package IV Rs. 629,061,219

5.3 *Recommendations By the Consultants*

On the basis of examination of the terms and conditions of the Bidding Documents, considering effect of labour & fuel escalation which is not reimbursable to the successful bidder as per the Conditions of Contract, non payable items of engineer's facilities, and the evaluation of bids carried out herein above, the Consultants are recommending:

"Recommends awarding Contract Package IV to M/s Rakhshani Builders (Pvt) Limited at his corrected Bid Price stated in section 5.2 above on the terms and conditions stipulated in the Bidding Documents."

5.4 *Submission By the Consultants*

The Bid Evaluation Report is being submitted to Procurement Committee for review, consideration and approval please.

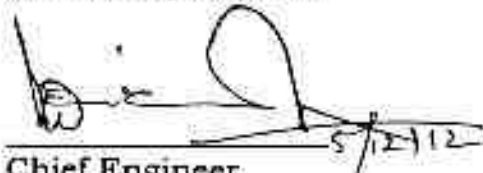


Team Leader
EA Consulting (Pvt) Limited

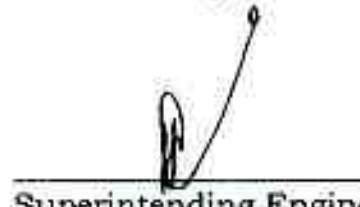
6 Recommendation by the Procuring Committee

The Bid Evaluation Report submitted by the Consultants was reviewed by the Procuring Committee and found that the evaluation and preparation of Bid Evaluation Report are in line with the Procurement Procedures laid down in SPPRA Rules and in Instructions to Bidders.

The Committee also found the recommendation of the Consultants satisfactory for award of the Contract to the lowest bidder M/s Rakhshani Builders (Pvt) Limited at his final corrected/discounted price of Rs. 629,061,219.



Chief Engineer,
Sindh Coal Authority



Superintending Engineer,
Sindh Coal Authority



Nominee of the W&S
Development Dept., GOS



Nominee of Finance
Department, GOS.



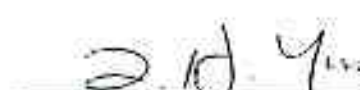
Executive Engineer,
Sindh Coal Authority



Divisional Account,
Officer, Sindh Coal Authority



The Engineer (Team Leader),
EA Consulting (Pvt.) Ltd.



Contract / Procurement Engr.,
EA Consulting (Pvt.) Ltd.



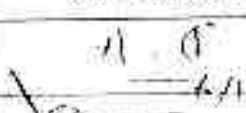
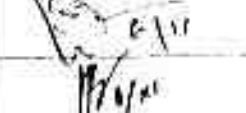
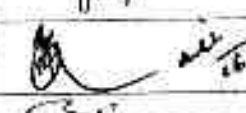

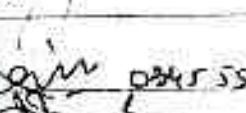

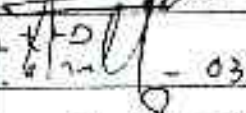
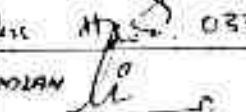


Chairman/Additional Secretary
Coal & Energy Development Department, GoS, Karachi

LIST OF PARTICIPANTS

MEETING OF PROCUREMENT COMMITTEE UNDER THE CHAIRMANSHIP OF
 ADDITIONAL SECRETARY, C&EDD / CHAIRMAN, PROCUREMENT COMMITTEE
 HELD ON 6TH NOVEMBER, 2012 AT 1400 HRS. FOR OPENING OF BIDS
IN THE COMMITTEE ROOM OF SINDHI COAL AUTHORITY

- (1) Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot upto Wango Mor Including Bypasses (225 Kms.) – Phase-I
 - (i) Contract Package – III
 - (ii) Contract Package – IV

- (2) Widening and Improvement of Road from Wango Mor to Thar Coalfield Area via Mithi, Islamkot (134 Kms.) – Phase-II
 - (i) Contract Package – I
 - (ii) Contract Package – III
 - (iii) Contract Package – IV

S. NO.	NAME & DESIGNATION	SIGNATURE
1.	Dr. A. Rauf Siddiqi, AS, C&EDD	 6/11/12
2.	Eng. Hassan Aliy Memon, CC, SCA	 6/11/12
3.	Hussain Raza Shaikh, SE, SCA	 6/11/12
4.	Zameer Ahmed Shaikh, E.E. SCA	 6/11/12
5.	Abdul Qadir - I Chahidi, E.E/DV Dir. C&EDD	 6/11/12
6.	Muhammad Feroze Khan, D.I.	 6/11/12
7.	Fauz Khan PM, Hajisayadi	 0345 552488
8.	Abdul Sattar S.M. MAJ FESD	 0333 702299
9.	Mian Abdul. Jabbar Portener MAJ+FEED	 0333-3624763
10.	Ehsanullah, Terryghoen Dist. Put. & F.D.	 - 0300 82424
11.	Hamid Rahwan Contract Eng. Pakehwan Builders	0333-5538726
12.	Ashfaq Ahmed M-D M/S. MUKHTAR MOHAMMAD KHAN	- 0300-83721







NIT issued on 26.09.2012
Corrigendum issued on 15.10.2012


PUBLIC OPENING OF BIDS

Subject: Improvement and Widening of Road Network from Seaport Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi Islamkot upto Wango Mor including Bypasses (225 kms.) – Phase-I

Contract Package – IV :- Widening & Improvement of Road from Diwan Sugar Mills to Pinnu Baran (Length 15.25 kms.)

S. No.	Name of Firm	Read out Bid Price with Premium / Discount in Pak Rupees if any		Date of opening 06.11.2012 at 1400 hrs.
		In Figures	In Words	
1	M/s Rakhshani Builders (Pvt) Limited	625,061,219/-	(Rupees six hundred twenty nine million sixty one thousand & two hundred nineteen only)	Bank Guarantee No LG No 143/2012 dated 10.10.2012 issued by Bank of Khyber, Islamic Banking Branch, M A Jinnah Road Quetta for Rs.15,000,000/-
2	M/s Friends Construction Syndicate (Pvt) Limited	TENDER NOT RECEIVED		
3	M/s Zarghoon Enterprises (Pvt) Limited	669,836,714/-	(Rupees six hundred eighty nine million eight hundred thirty six thousand & seven hundred fourteen only)	Call Deposit No CDR 10102010 dated 15.10.2012 issued by Allied Bank Limited CCI Building Branch, Zarghoon Road Quetta for Rs.15,000,000/-
4	M/s Niaz Muhammad Khan & Brothers	TENDER NOT RECEIVED		
5	M/s. Umer Jan & Co	694,997,700/-	(Rupees six hundred ninety four million, nine hundred ninety seven thousand & seven hundred only)	Call Deposit No FWDC 0321400 dated 15.10.2012 issued by First Women Bank Limited, Sukkur Branch for Rs.15,000,000/-

 Member, PC
 Member, PC
 Member, PC
 Member, PC
 Member, PC
 Deputy Secretary (Dev-II)
 (MUMTAZ AHMED KHAN) Member, PC
 Finance Department
 Government of Sindh
 Karachi

 Chairman, PC

TABLES

TABLE No. 4.1

**GENERAL RATES & PRICE
COMPARISON**

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)
CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN
COMPARISON OF RATES & PRICE**

TABLE 4.1

Pay Item No.	Item Description	Unit	Estimated Quantities	Engineer's Estimate		Bakhtiani Builders		Zarghoon Enterprises		Umer Ja	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
BILL NO.1: EARTHWORK											
106	Formation of Embankment from borrow Excavated in Common Material	Cu.m	33,000	351.53	12,204,258	450.00	15,750,000	600.00	31,000,000	550.00	19,250,000
106c	Filling of Road Cuts from Roadway Excavated in Common Material	Cu.m	70,000	319.93	22,757,050	340.00	23,800,000	500.00	35,000,000	450.00	31,500,000
110	Improved subgrade	Sqm	3,000	337.60	1,012,800	500.00	1,500,000	300.00	900,000	450.00	1,350,000
TOTAL BILL NO.1 EARTHWORK					39,895,799		44,650,000		58,520,000		54,610,000
BILL NO.2: SUB BASE AND BASE COURSES											
201	Granular Sub-Base	Cu.m	38,400	1,585.58	61,029,842	1,700.00	65,280,000	1,900.00	73,960,000	1,810.00	69,504,000
202	Asphaltic Base Course	Cu.m	33,540	2,172.67	72,892,938	2,300.00	77,165,000	2,810.00	94,275,500	2,600.00	87,210,000
207b	Asphaltic Base Course Plant Mix (Class B)	Cu.m	9,990	14,318.82	143,045,037	16,000.00	159,840,000	17,400.00	173,826,000	16,900.00	168,831,000
209b	Scarification of Existing Asphalt Concrete and Macadam (on Sited rain cut areas)	Sqm	111,400	41.15	4,584,231	54.30	6,071,300	65.00	7,241,000	100.00	11,140,000
TOTAL BILL NO.2 SUB BASE & BASE COURSES					241,562,038		308,276,300		348,102,500		336,705,000
BILL NO.3: SURFACING											
302b	Bituminous Prime Coat	Sqm	124,760	76.30	9,519,063	85.00	10,604,600	90.00	11,228,400	75.00	9,357,000
302c	Bituminous Tack Coat	Sqm	124,760	33.16	4,137,229	82.00	10,209,400	65.00	8,109,400	70.00	8,733,200
304b	Double Surface Treatment in Shoulders	Sqm	85,450	242.04	24,100,273	370.00	31,616,500	400.00	34,180,000	310.00	45,384,300
307a	Asphaltic Concrete for Wearing Course (Class B)	Cu.m	6,250	16,187.61	102,177,841	17,000.00	106,250,000	18,100.00	114,375,000	17,000.00	110,623,000
TOTAL BILL NO.3 SURFACING					134,896,408		189,675,700		187,822,800		174,003,700
BILL NO.4: A) BOX CULVERTS											
A) To Be Retained											
510	Dimensioning of Structures and Obstructions	Cu.m	63	910.62	57,078	3,600.00	62,000	800.00	49,600	1,200.00	74,400
612a	Stone masonry Drained Coured with Mortar	Cu.m	39	5,708.31	223,790	6,000.00	234,000	4,000.00	216,000	7,000.00	413,000
601f	Lean Concrete	Cu.m	18	6,524.72	117,391	6,700.00	117,600	7,000.00	126,000	6,650.00	119,700
401a(ii)	Concrete Class A1 (On Ground)	Cu.m	13	10,891.98	141,674	11,400.00	148,200	12,600.00	163,800	13,000.00	169,500
404b	Reinforcement as per AASHTO M31 Grade 60	Ton	1.1	123,306.98	136,839	130,000.00	169,000	175,000.00	162,500	160,000.00	182,000
406a(i)	Pneumatically Joint Filler with Polyethylene Joint Seal	Kg	104	2,240.00	232,960	2,500.00	260,000	2,000.00	208,000	2,800.00	291,200
B) To Be Repetited											
510	Dimensioning of Structures and Obstructions	Cu.m	1,821.00	920.62	1,676,448	1,000.00	1,811,000	800.00	1,446,800	1,200.00	2,185,200
307a	Structural Backfill using Common Material	Cu.m	2,586	174.51	451,276	500.00	1,295,000	350.00	317,900	250.00	646,500
401a(i)	Concrete Class A1 (Underground)	Cu.m	1,273	11,565.31	14,722,647	11,400.00	14,512,200	12,600.00	16,019,800	13,000.00	16,549,000
401f	Lean Concrete	Cu.m	307	6,521.72	2,002,260	6,500.00	1,995,500	7,000.00	2,149,000	6,650.00	2,041,570
404b	Reinforcement as per AASHTO M31 Grade 60	Ton	156	323,306.98	50,426,890	130,000.00	50,240,000	125,000.00	50,550,000	140,000.00	51,840,000
308a	Reg Rip Chart A	Cu.m	241	3,823.57	921,480	3,310.00	807,310	3,500.00	862,500	3,100.00	662,500
406a(i)	Pneumatically Joint Filler with Polyethylene Joint Seal	Kg	2,175	2,240.00	4,872,000	2,500.00	5,437,500	2,000.00	4,350,000	2,800.00	6,090,000
TOTAL BILL NO.4: A) BOX CULVERTS					44,724,168		47,246,750		45,431,900		51,204,050

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR VIA THATTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)
CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PENNU BARAN
COMPARISON OF RATES & PRICE**

TABLE 4.1

Pay Item No.	Item Description	Unit	Estimated Quantities	Engineer's Estimate		Balkhshahi Builders		Zarghoon Enterprises		Tinnar JM			
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
BILL NO.4: BY BRIDGE STRUCTURE @ Km 115+950 (1 - 12m Span)													
310	Dismantling of Structure and Obstructions	Cu.m	480	925.62	441,897	1,000.00	480,000	800.00	384,000	1,200.00	576,000		
107a	Structural Excavation in Common Material	Cu.m	450	263.99	118,794	250.00	112,500	150.00	67,500	210.00	94,500		
107b	Granular Backfill	Cu.m	20	1,336.51	26,730	1,000.00	20,000	300.00	6,000	2,000.00	40,000		
107c	Concrete Backfill	Cu.m	175	174.31	30,504	500.00	87,500	200.00	35,000	350.00	61,250		
401a1a	Concrete Class A1 (On Ground)	Cu.m	35	10,697.98	374,429	11,300.00	396,150	12,600.00	441,000	13,000.00	455,000		
401a1b	Concrete Class A1 (Elevated)	Cu.m	10	11,765.82	117,658	11,300.00	113,300	12,600.00	126,000	13,000.00	130,000		
401a1c	Concrete Class A3 (On Ground)	Cu.m	175	12,068.23	2,111,941	11,300.00	1,967,750	12,600.00	2,205,000	13,000.00	2,275,000		
401a1d	Concrete Class A3 (Elevated)	Cu.m	75	13,074.03	980,555	11,300.00	849,750	12,600.00	945,000	13,000.00	975,000		
401f	Lean Concrete (Foundation and / or Gravel Casting Bed)	Cu.m	20	6,521.72	130,434	6,500.00	130,000	6,500.00	130,000	6,650.00	133,000		
403b	Extra Over Class A1 with SR Concrete	Cu.m	3	223.08	669	3,000.00	9,000	2,400.00	7,200	2,800.00	8,400		
404g	Reinforcement as per AASHTO M. 31 Grade 40	Tons	0.10	11,983.11	1,198	20,000.00	2,000	100,000.00	10,000	120,000.00	12,000		
404h	Reinforcement as per AASHTO M. 31 Grade 60	Tons	55	123,306.96	6,781,884	110,000.00	7,150,000	125,000.00	6,875,000	140,000.00	7,700,000		
404e	Galvanized Mild Steel	Tons	0.20	140,000.00	28,000	200,000.00	40,000	250,000.00	75,000	190,000.00	37,000		
407g	Lansching of Guard	Tons	40	1,083.64	43,346	6,000.00	240,000	3,000.00	120,000	2,400.00	96,000		
408a(1)	Preassembled Joint Filler with Polyurethane foam Seal	K.G	120.00	2,240.90	268,908	2,500.00	300,000	2,000.00	240,000	3,000.00	360,000		
408a(2)	Electromechanical Bearing Pads (According to size and thickness)	Cu.m	36,000	139,374	5,017,524	4.00	144,000	3.50	126,000	3.75	135,000		
407d	Cast in place Concrete Pile (dia. 760 mm)	M	240	10,530.83	2,527,406	30,000.00	7,200,000	13,000.00	3,120,000	18,700.00	4,488,000		
407h	Pile Load Test on 2.5 times the design load	Each	1	1,120,000.00	1,120,000	900,000.00	900,000	700,000.00	700,000	820,000.00	820,000		
509c	Grounded Bar Rebar Class B	Cu.m	75	4,949.38	3,712,035	6,500.00	487,500	4,000.00	300,000	5,500.00	412,500		
509e	Bar Rebar Class C	Cu.m	75	1,960.73	1,470,548	4,000.00	300,000	3,200.00	240,000	3,400.00	255,000		
SP-10	Pile Integrity Testing	Each	13	4,480.00	58,240	5,000.00	65,000	10,000.00	130,000	12,000.00	156,000		
SP-13	PVC sleeve pipes with CAP of six and wall thickness as shown on drawings	M	90	915.38	82,384	1,000.00	90,000	1,800.00	162,000	1,200.00	108,000		
SP-15	Bridge Expansion Joint (NFI OR Equivalent)	M	21	16,000.00	336,000	33,000.00	735,000	110,000.00	2,310,000	175,000.00	3,675,000		
SP-16	Exploratory / Confirmation boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	1	215,000.00	215,000	200,000.00	200,000	150,000.00	150,000	190,000.00	190,000		
SP-17	Providing and Facing drainage Pipe in Bridge Deck with steel Grating (C.I. Pipe of dia as shown on drawings)	M	8	1,216.00	9,728	1,000.00	8,000	2,400.00	19,200	2,000.00	16,000		
TOTAL BILL NO.4: BY BRIDGE STRUCTURE @ Km 115+950 (1 - 12m Span)										18,439,015	21,521,850	19,645,990	22,741,350

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR VIA TILATTA, SUJAWAL, BADIN INCLUDING BYPASSES (215 Km)
CONTRACT PACKAGE-IV : DWAN SUGAR MILLS TO PINNU BARAN
COMPARISON OF RATES & PRICE**

TABLE 4.1

Pay Item No.	Item Description	Unit	Quantity	Engineer's Estimate		Bakhshani Builders		Zarghosa Enterprises		User's Bid	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
BILL NO.4: C) BRIDGE STRUCTURE @ Km 317+466 (1 - 12m Span)											
508	Dismantling of Structure and Obstructions	Cu cm	480	920.62	441,897	1,000.00	480,000	800.00	384,000	1,200.00	576,000
509a	Structural Excavation in Common Material	Cu cm	450	263.99	118,794	350.00	157,500	350.00	157,500	710.00	320,250
509b	Concrete Retaining Wall	Cu cm	20	1,216.51	24,330	1,400.00	28,000	300.00	6,000	250.00	5,000
509c	Concrete Retaining Wall	Cu cm	175	174.51	30,529	500.00	87,500	300.00	52,500	250.00	43,750
401a1ii	Concrete Class A1 (On Ground)	Cu cm	35	16,607.98	581,279	31,230.00	1,093,050	12,600.00	441,000	13,000.00	455,000
401a1iii	Concrete Class A1 (Elevated)	Cu cm	10	11,703.82	117,038	11,330.00	113,300	12,600.00	126,000	13,000.00	130,000
401a2ii	Concrete Class A2 (On Ground)	Cu cm	175	12,568.23	2,198,441	11,330.00	1,982,756	12,600.00	2,205,000	13,000.00	2,275,000
401a2iii	Concrete Class A2 (Elevated)	Cu cm	75	13,674.67	1,025,600	11,330.00	849,750	11,600.00	870,000	13,000.00	975,000
401f	Lean Concrete (Foundation and / or Guide Casting Bed)	Cu cm	20	8,521.72	170,434	6,500.00	130,000	6,500.00	130,000	6,500.00	130,000
401h	Extra Over Class A1 with SR Cement	Cu cm	3	223.68	669	3,000.00	9,000	3,000.00	9,000	2,200.00	6,600
408a	Reinforcement as per AASHTO M. 31 Grade 40	Tons	0.10	13,198.51	1,319.85	120,000.00	12,000	100,000.00	10,000	120,000.00	12,000
408b	Reinforcement as per AASHTO M. 31 Grade 60	Tons	53	125,266.94	6,631,244	130,000.00	7,150,000	121,000.00	6,875,000	140,000.00	7,700,000
408c	Galvanized Mild Steel	Tons	0.30	140,000.00	42,000	200,000.00	60,000	250,000.00	35,000	190,000.00	37,000
407b	Launching of Girders	Tons	40	1,085.64	43,426	6,000.00	240,000	2,000.00	80,000	2,400.00	96,000
408d(i)	Prepacked Joint Filler with Polypropylene Joint Seal	KG	320.00	2,240.00	716,800	7,500.00	2,400,000	2,000.00	640,000	2,400.00	768,000
408d(ii)	Expansion Bearing Pads (According to size and thickness)	Cu cm	16,000	3.87	62,000	4.00	64,000	3.50	56,000	3.75	60,000
407d	Cast in place Concrete Pile (dia 700 mm)	M	240	10,570.82	2,537,000	10,000.00	2,400,000	15,000.00	3,600,000	11,700.00	4,404,000
509e	Shrinkage Control Pile (dia 700 mm)	M	1	1,120,000.00	1,120,000	900,000.00	900,000	100,000.00	700,000	820,000.00	820,000
509f	Pile Load Test to 2.5 times the design load	Each	1	4,549.34	4,549.34	6,500.00	6,500	4,800.00	4,800	5,500.00	5,500
509g	Ground Rip RMU Class B	Cu cm	75	1,900.75	142,556	6,000.00	450,000	2,200.00	165,000	2,400.00	180,000
509h	Rep Rip Class C	Cu cm	12	4,480.00	53,760	5,000.00	60,000	10,000.00	120,000	22,000.00	264,000
5P-10	Pile Integrity Testing	Each	10	915.18	9,151.80	1,000.00	10,000	1,000.00	10,000	1,200.00	12,000
5P-11	PVC sleeves pipes with CAP of dia and wall thickness as shown on drawing	M	30	85,800.00	2,574,000	35,000.00	1,050,000	310,000.00	1,050,000	310,000.00	1,050,000
5P-12	Bridge Expansion Joint (NF) OR Equivalent	M	21	1,822.80	38,278.80	35,000.00	735,000	310,000.00	3,310,000	310,000.00	2,835,000
5P-13	Bridge Expansion Joint (NF) OR Equivalent	M	21	1,822.80	38,278.80	35,000.00	735,000	310,000.00	3,310,000	310,000.00	2,835,000
5P-14	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	1	315,600.00	315,600	200,000.00	200,000	150,000.00	150,000	100,000.00	100,000
5P-17	Providing and Fixing drainage Pipe in Bridge Deck with steel Coating (G.I. Pipe of dia as shown on drawings)	M	8	3,116.00	24,928	1,000.00	8,000	2,400.00	19,200	2,000.00	16,000
TOTAL BILL NO.4: C) BRIDGE STRUCTURE @ Km 317+466 (1 - 12m Span)				38,439,815	31,521,858	19,645,900	22,741,350				

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR VIA THATTA, SUJAWAL, BADIN (INCLUDING BYPASSES (225 Km)
CONTRACT PACKAGE-IV : BIWAN SUGAR MILLS TO PINTU BARAN
COMPARISON OF RATES & PRICE**

TABLE 4.1

Pay Item No.	Item Description	Unit	Estimated Quantities	Engineer's Estimate		Rehabilitated Builders		Zagheens Enterprises		User's Bid	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
BILL NO. 4: DI BRIDGE STRUCTURE @ Km 146.969 (1 - 12m Span)											
519	Dismantling of Structure and Obstruction	Cu m	480	920.62	441,897	1,000.00	480,000	800.00	384,000	1,200.00	576,000
519a	Structural Excavation in Common Material	Cu m	450	263.99	118,794	250.00	112,500	150.00	67,500	210.00	94,500
519b	General Backfill	Cu m	30	1,348.51	40,455	1,400.00	42,000	300.00	9,000	250.00	7,500
519c	Concrete Backfill	Cu m	275	134.51	36,939	500.00	137,500	200.00	55,500	250.00	68,750
401a1u	Concrete Class A3 (On Ground)	Cu m	35	10,697.96	374,429	11,330.00	396,550	12,000.00	420,000	13,000.00	455,000
401a1u	Concrete Class A1 (Reinforced)	Cu m	10	11,703.82	117,038	11,330.00	113,300	12,000.00	120,000	13,000.00	130,000
401a2a	Concrete Class A3 (On Ground)	Cu m	175	12,068.23	2,111,941	11,330.00	1,982,750	12,000.00	2,100,000	13,000.00	2,275,000
401a2a	Concrete Class A1 (Reinforced)	Cu m	75	13,074.07	980,555	11,330.00	849,750	12,000.00	900,000	13,000.00	975,000
401f	Lean Concrete (Formed and / or Timber Casted Bed)	Cu m	20	5,521.72	110,434	6,500.00	130,000	8,500.00	170,000	6,610.00	132,200
401h	Extra Over Class A1 with SR Cement	Cu m	3	223.68	669	5,000.00	15,000	3,000.00	9,000	2,200.00	6,600
404a	Reinforcement as per A.A.S.H.T.O M 31 Grade 40	Tons	0.10	111,985.11	11,199	125,000.00	12,500	100,000.00	10,000	120,000.00	12,000
404b	Reinforcement as per A.A.S.H.T.O M 31 Grade 60	Tons	15	275,366.98	5,893,884	130,000.00	7,150,000	125,000.00	6,175,000	140,000.00	7,700,000
404c	Galvanizing Mild Steel	Tons	0.36	140,000.00	50,400	200,000.00	72,000	250,000.00	75,000	180,000.00	57,000
407b	Leaching of Gusher	Tons	40	1,065.64	42,626	6,000.00	240,000	2,000.00	80,000	2,400.00	96,000
406a(f)	Prequalified Joint Filler with Polyurethane Joint Seal	KG	320.00	2,240.00	716,800	2,500.00	800,000	2,000.00	640,000	2,800.00	904,000
406a	Expansion Bearing Pads (According to size and thickness)	Cu cm	26,000	3.87	100,620	4.00	104,000	3.50	91,000	3.75	135,000
407a	Cast in place concrete pile (dia. 160 mm)	M	240	10,570.62	2,537,196	10,000.00	7,200,000	15,000.00	3,600,000	18,700.00	4,488,000
407a	Pile Load Test to 2.3 times the design load	Each	1	1,120,000.00	1,120,000	900,000.00	900,000	900,000.00	700,000	820,000.00	820,000
509a	Ground Rip Rate Class B	Cu cm	75	4,549.38	341,203	6,500.00	487,500	4,000.00	300,000	5,500.00	412,500
509b	Rip Rip Class C	Cu cm	75	1,900.75	142,556	4,000.00	300,000	2,200.00	165,000	3,400.00	258,750
5P-10	Pile Integrity Testing	Each	12	4,480.00	53,760	5,000.00	60,000	10,000.00	120,000	22,000.00	264,000
5P-11	PVC sleeve pipes with CAP of six and seal thickness as shown on drawings	M	30	915.38	27,461	1,000.00	30,000	1,800.00	54,000	1,200.00	36,000
5P-11	Bridge Expansion Joint (NFI OR Equivalent)	M	21	46,800.00	982,800	35,000.00	735,000	110,000.00	2,310,000	155,000.00	3,835,000
5P-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	1	215,600.00	215,600	200,000.00	200,000	150,000.00	150,000	100,000.00	100,000
5P-17	Providing and Fixing drainage Pipe on Bridge Deck with steel Casting (0.1 Page of dia as shown on drawings)	M	8	1,316.00	10,528	1,000.00	8,000	2,400.00	19,200	2,000.00	16,000
TOTAL BILL NO. 4: DI BRIDGE STRUCTURE @ Km 146.969 (1 - 12m Span)				18,419,015		22,571,850		19,645,900		22,741,250	
BILL NO. 6: ANCILLARY WORKS											
607a	Road Sign Category-1	Each	31	17,770.87	550,797	12,000.00	372,000	14,000.00	434,000	16,000.00	496,000
607b	Road Sign Category-2	Each	34	17,652.01	598,268	14,000.00	476,000	21,000.00	714,000	20,000.00	680,000
608a	Formwork Making with Reflective TP Paper for Liner (12cm Wide)	M	5,100	117.34	598,634	70.00	357,000	145.00	739,500	170.00	867,000
	i) White Liner	M	30,500	117.34	3,578,870	30.00	2,135,000	155.00	4,727,500	170.00	5,185,000
	ii) Yellow Liner	Each	2,570	593.35	1,526,810	300.00	765,000	780.00	1,999,500	450.00	1,147,500
609a	Reflectioned Formwork Stud (Raised Profile Type-Durable)	Each	2,570	593.35	1,526,810	300.00	765,000	780.00	1,999,500	450.00	1,147,500
TOTAL BILL NO. 6: ANCILLARY WORKS				6,396,394		3,845,000		8,413,000		4,015,300	

TABLE No. 4.2

**CALCULATION
OF
CORRECTED PRICES**

TABLE 4.2

**CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN
CORRECTED/DISCOUNTED PRICE**

ITEM	DESCRIPTION	PRICE			
		Engineer Estimate (Rs.)	Rakhshani Builders (Rs.)	Zarghoon Enterprices (Rs.)	Umerjan (Rs.)
Bill 1 - EARTHWORKS		39,095,799	44,050,000	58,520,000	54,620,000
Bill 2 - SUBBASE AND BASE COURSES		281,562,028	308,356,300	346,302,600	336,705,000
Bill 3 - SURFACE COURSES AND PAVEMENT		138,930,408	159,075,700	187,892,800	174,003,700
Bill 4A - CULVERTS		44,724,168	47,255,750	45,431,900	51,204,050
Bill 4B - BRIDGES		18,439,015	22,521,850	19,845,900	22,741,350
Bill 4C - BRIDGES		18,439,015	22,521,850	19,845,900	22,741,350
Bill 4D - BRIDGES		18,439,015	22,521,850	19,845,900	22,741,350
Bill 5 - ANCILLARY WORKS		8,396,394	3,846,000	8,413,000	8,015,500
BILL 7 - ENGINEER'S FACILITIES					
Day Works		2,073,031	2,073,031	2,338,814	2,225,400
	SUB-TOTAL	668,098,874	632,222,331	689,836,714	694,997,700
Deduct Discount			0.5%		
Amount of Discount			(3,161,112)		
	TOTAL	588,098,874	628,061,219	689,836,714	694,997,700
	VARIAION FROM ENGINEER'S ESTIMATE		10.75%	21.43%	22.34%

TABLE No. 4.3

**COMPARISON
OF
SIGNIFICANT PAY ITEMS**

**WIDENING & IMPROVEMENT OF ROAD FROM KARACHI TO WANGO MOR VIA THAYTA, SUJAWAL, BADIN INCLUDING BYPASSES (225 Km)
CONTRACT PACKAGE-IV : DIWAN SUGAR MILLS TO PINNU BARAN
COMPARISON OF RATES OF SIGNIFICANT ITEMS**

TABLE 4.3


Pay Item No.	Item Description	Unit	Engineer's Estimate		Rakhsheh Builders		Zarghoon Enterprises		Unver-Jin	
			Rate	% Increase (Discounted)	Rate	% Increase	Rate	% Increase	Rate	% Increase
1006	Removal of Embankment from Borrow Borrowing in Common Material	Cum	339.55	487.35	373.66	10.57%	690.00	70.07%	580.00	-56.45%
1006	Filling of Raza Cut from Roadway Excavation in Common Material	Cum	319.31	318.30	-0.10%	500.00	47.35%	450.00	-32.61%	
110	Improving subgrade	Cum	333.60	497.50	47.56%	210.00	-47.16%	430.00	27.37%	
201	Gravelly Sub-base	Cum	1,585.51	1,691.50	6.41%	1,900.00	19.57%	1,810.00	-13.17%	
202	Aggregate Base Course	Cum	1,172.61	2,288.50	5.37%	2,810.00	29.57%	2,600.00	-19.67%	
203b	Asphaltic Base Course Plant Mix (Class B)	Cum	14,318.87	15,920.00	11.18%	17,400.00	21.57%	16,000.00	-18.03%	
209b	Sanitization of Existing Asphalt Concrete and Placement of Mixed granular areas	Sq m	81.15	94.21	31.28%	65.00	-19.92%	100.00	143.81%	
302b	Bituminous Prime Coat	Sq m	76.70	84.58	10.15%	90.00	17.06%	75.00	-1.70%	
304b	Bituminous Jack Coat	Sq m	33.16	44.58	34.44%	55.00	66.01%	20.00	-39.89%	
307a	Asphaltic Concrete in Shoulders (Class B)	Sq m	282.04	306.15	8.55%	440.00	56.73%	530.00	87.92%	
401a(i)	Concrete Class A1 (On Ground) (Cubcrete)	Cum	16,187.81	16,915.00	4.49%	18,500.00	15.05%	17,700.00	-9.34%	
401a(ii)	Concrete Class A1 (On Ground) (Cubcrete)	Cum	10,697.98	11,343.00	6.03%	12,600.00	17.78%	11,000.00	-21.57%	
401a(iii)	Concrete Class A1 (On Ground) Bridges	Cum	10,697.98	11,275.35	5.33%	12,600.00	17.78%	11,000.00	-21.57%	
401a(iiv)	Concrete Class A1 (Elevated) Bridges	Cum	11,705.83	11,275.35	-3.68%	12,600.00	7.66%	11,000.00	-11.07%	
401a(v)	Concrete Class A2 (On Ground), Culvert	Cum	11,565.31	11,343.00	-1.92%	12,600.00	8.97%	11,000.00	-17.41%	
401a(vi)	Concrete Class A2 (On Ground) Bridges	Cum	12,068.23	11,275.35	-6.54%	12,600.00	4.41%	11,000.00	-7.72%	
401a(vii)	Concrete Class A2 (Elevated) Bridges	Cum	13,674.07	14,275.35	4.39%	15,600.00	12.65%	15,000.00	-4.52%	
401b	Lean Concrete	Cum	6,521.71	6,467.50	-0.81%	7,000.00	7.23%	6,650.00	-1.97%	
401b	Formwork Class A (with 5% Grease)	Sq m	223.08	1,507.00	570.11%	2,500.00	67.10%	2,700.00	66.21%	
404b	Reinforcement as per AASHTO M11 Grade 60	Ton	125,306.94	129,500.00	3.33%	125,000.00	-0.24%	140,000.00	11.15%	
404b	Subgrade of Culvert	Ton	71,085.64	1,970.00	2.70%	2,000.00	0.15%	2,400.00	24.00%	
406a(i)	Preformed Joint Filler with Polysulphide based Seal	Kg	2,760.00	2,487.50	-10.05%	2,600.00	-10.11%	2,800.00	15.00%	
407a	Class A pipe Concrete 150 (dia. 200 mm)	Each	1,850.00	28,830.00	1533.55%	15,000.00	72.44%	10,000.00	-45.37%	
407a	Pile Load Test 0.15 times the design load	Each	1,000.00	401,500.00	40050.00%	200,000.00	20.00%	100,000.00	-10.00%	
509a	Exp. Bag Class A	Cum	1,927.57	3,355.25	72.92%	3,000.00	54.70%	3,500.00	80.99%	
509a	Exp. Bag Class C	Cum	1,900.73	3,980.00	109.39%	3,200.00	68.33%	2,400.00	-36.27%	
509a	Graded Riprap Class B	Cum	6,549.31	6,467.50	-1.16%	4,000.00	-39.12%	5,500.00	20.98%	
509a	Exp. Bag Class C	Cum	4,407.06	4,975.00	12.89%	5,000.00	13.31%	27,000.00	510.87%	
509a	Bridge Expansion Joint (Exp. Bag Equipment)	Each	60,800.00	34,825.00	-42.85%	35,000.00	-42.85%	133,000.00	118.31%	
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	215,600.00	199,000.00	-7.70%	190,000.00	-10.47%	100,000.00	-53.43%	
509E	Preventive Marking with Reflective TP Paint (in Lane Width)	M ²	117.54	69.65	-40.84%	15.00	-87.17%	130.00	10.63%	
509E	Preventive Marking with Reflective TP Paint (in Lane Width)	M ²	117.54	69.65	-40.84%	15.00	-87.17%	130.00	10.63%	
609a	Reinforced Transverse Slab (Retained Profile Type-Double)	Each	59,135	298.50	-49.31%	710.00	1.19%	450.00	-23.88%	



**GOVERNMENT OF SINDH
SINDH COAL AUTHORITY**

-2-

2. The copies of all the Nineteen (19) Notices for inviting tenders issued to the prequalified contractors sent through courier are sent herewith for information please.


(Abdul Majeed Pathan)
Director General

c.c.to:-

1. The Secretary to Govt. of Sindh, C&ED Deptt., Karachi.
2. The Chief Engineer, SCA, Karachi.



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DGI/108/2012
Karachi, dated: September 28, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13

Bid Reference No: SCA/Phase-1/CP-III & IV

M/s. MAJ & FE Joint Venture
C-20, Hyderabad Town, Phase-I Extension
Qasimabad, Hyderabad
Fax # 022-2650300

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of **Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km** and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

- (i) Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including repair/rehabilitation of structures (Culverts & Bridges) from Bhaneri To Goth Haji Alluu (Length 54.25 km) Contract Package No.SCA/Phase-1/CP-III
- (ii) Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500 Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges) (Length 15.25 km) Contract Package No: SCA/Phase-1/CP-IV

Bidding is open to all Prequalified firms only

2. Procuring agency invites sealed bids from prequalified eligible bidders for the works stated in para 1 above.
3. Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency, upto 15th day of October, 2012 during office hours at:-

Director General

Sindh Coal Authority

House No 16, E Street, Behind Zamzama Park, DHA Phase V, Karachi.

Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038

4. A complete set of BD may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs. 10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
5. A Pre-bid meeting will be held on 08.10.2012 at 1200 hrs. at the address mentioned in para-3 above.
6. All bids must be accompanied by a bid security of two (02) % of Bid Price and must be delivered to above office at or before 1300 hours, on October 16, 2012. Bids will be opened at 1400 hours on the same day, in the presence of bidder's representatives who choose to attend at the above address.
7. The Procuring agency will not be responsible for any costs or expenses incurred by the bidders in connection with the preparation and delivery of bids, including the cost and expenses incurred by the bidder in connection with site visits.
8. Procuring agency reserves right to annul the bidding process and reject all bids or proposals, as per SPP Rules 2010.
9. Please confirm receipt of this invitation immediately in writing by courier or fax. If you do not intend to bid, we would appreciate being so notified also in writing at your earliest opportunity

Yours truly,


Director General
SINDH COAL AUTHORITY

Bungalow # 16, E – Street, Zamzama Park, DHA, Phase – V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/1-9/2012
Karachi, dated: September 28, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13
Bid Reference No: SCA/Phase-1/CP-III 2-Y

M/s. Muhammad Ramzan & Co.
Plot No.147, Shikarpur Road, Nara Stop
Near Khan Service Station
Sukkur
Fax # 071-5632461

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of **Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km** and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

- (i) Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including repair/rehabilitation of structures (Culverts & Bridges) from Bhaneri To Goth Haji Alluu (Length 54.25 km) Contract Package No.SCA/Phase-1/CP-III
- (ii) Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500 Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges) (Length 15.25 km) Contract Package No: SCA/Phase-1/CP-IV

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Sindh Coal Authority

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Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038

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Yours truly,

Director General
SINDH COAL AUTHORITY

Bungalow # 16, E – Street, Zamzama Park, DHA, Phase – V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/ 110 /2012
Karachi, dated: September 26, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13
Bid Reference No: SCA/Phase I/CP-III 2 y

M/s. Fazal & Brothers
Bungalow No.A-27, Dilpai Memon Society
Behind Rajputana Hospital
Hyderabad
Fax # 022-2650288

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

- (i) Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including repair/rehabilitation of structures (Culverts & Bridges) from Bhaneri To Goth Haji Alluu (Length 54.25 km) Contract Package No.SCA/Phase-I/CP-III
- (ii) Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500 Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges) (Length 15.25 km) Contract Package No: SCA/Phase-1/CP-IV

Bidding is open to all Prequalified firms only

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Director General


Sindh Coal Authority

House No 16, E Street, Behind Zamzama Park, DHA Phase V, Karachi.

Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038

4. A complete set of BD may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs. 10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
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Director General
SINDH COAL AUTHORITY

Bungalow # 16, E – Street, Zamzama Park, DHA, Phase – V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/111/2012
Karachi, dated: September 26, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13
Bid Reference No: SCA/Phase-I/CP-III & IV

M/s. Mumtaz & Company
Bungalow No.C-11, Prince Town
Phase-II, Wahdu Wah Road
Qasimabad, Hyderabad
Fax # 022-2650885

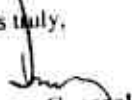
1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of **Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km** and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

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Director General
Sindh Coal Authority
House No 16, E Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038
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Yours truly,


Director General
SINDH COAL AUTHORITY

Bungalow # 16, E – Street, Zamzama Park, DHA, Phase – V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DGI/112/2012
Karachi, dated September 26, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13
Bid Reference No: SCA/Phase I/CP-III & IV

M/s. Zaqrghoon Enterprises (Pvt) Limited
D-157, Block-7, Gulshan-e-Iqbal
Karachi.
Fax # 021-34987584

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of **Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km** and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

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Director General

Sindh Coal Authority

House No 16, E Street, Behind Zamzama Park, DHA Phase V, Karachi.

Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038

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9. Please confirm receipt of this invitation immediately in writing by courier or fax. If you do not intend to bid, we would appreciate being so notified also in writing at your earliest opportunity

Yours truly,


Director General
SINDH COAL AUTHORITY

Bungalow # 16, E - Street, Zamzama Park, DHA, Phase - V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No SCA-23/TW/DG/113/2012
Karachi, dated September 25, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13
Bid Reference No: SCA/Phase I/CP-III & IV

M/s. Maqbool Associates (Pvt) Limited
G-25, Ch. Khaliq-uz-Zaman Road
Clifton, Block-18, Karachi.
Fax # 021-35821111

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

- (i) Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including repair/rehabilitation of structures (Culverts & Bridges) from Bhaneri To Goth Haji Allou (Length 54.25 km) Contract Package No.SCA/Phase-I/CP-III
- (ii) Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500 Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges) (Length 15.25 km) Contract Package No: SCA/Phase-I/CP-IV

Bidding is open to all Prequalified firms only

2. Procuring agency invites sealed bids from prequalified eligible bidders for the works stated in para 1 above.
3. Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency, upto 15th day of October, 2012 during office hours at:-
Director General
Sindh Coal Authority
House No 16, E Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038
4. A complete set of BD may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs. 10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
5. A Pre-bid meeting will be held on 08.10.2012 at 1200 hrs. at the address mentioned in para-3 above.
6. All bids must be accompanied by a bid security of two (02) % of Bid Price and must be delivered to above office at or before 1300 hours, on October 16, 2012. Bids will be opened at 1400 hours on the same day, in the presence of bidder's representatives who choose to attend at the above address.
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Yours truly,


Director General
SINDH COAL AUTHORITY

Bungalow # 16, E – Street, Zamzama Park, DHA, Phase – V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA/23/TWDG/ 114 /2012
Karachi, dated September 26, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13
Bid Reference No: SCA/Phase I/CP-III **LIV**

M/s. Niaz Muhammad Khan & Brothers
Shah Makki Road, Katcha Qila
Hyderabad
Fax # 022-3780383

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

- (i) Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including repair/rehabilitation of structures (Culverts & Bridges) from Bhaneri To Goth Haji Alluu (Length 54.25 km) Contract Package No.SCA/Phase-I/CP-III
- (ii) Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500 Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges) (Length 15.25 km) Contract Package No: SCA/Phase-1/CP-IV

Bidding is open to all Prequalified firms only

2. Procuring agency invites sealed bids from prequalified eligible bidders for the works stated in para 1 above.
3. Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency, upto 15th day of October, 2012 during office hours at:-

Director General

Sindh Coal Authority

House No 16, E Street, Behind Zamzama Park, DHA Phase V, Karachi.

Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038

4. A complete set of BD may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs. 10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
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6. All bids must be accompanied by a bid security of two (02) % of Bid Price and must be delivered to above office at or before 1300 hours, on October 16, 2012. Bids will be opened at 1400 hours on the same day, in the presence of bidder's representatives who choose to attend at the above address.
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Director General
SINDH COAL AUTHORITY

Bungalow # 16, E – Street, Zamzama Park, DHA, Phase – V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DGI/115/2012
Karachi, dated. September 26, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13
Bid Reference No: SCA/Phase I/CP-III & IV

M/s. Umer Jan & Co.
Plot No.147, Shikarpur Road,
Nara Stop, Near Khan Service Station
Sukkur.
Fax # 071-5632461

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of **Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km** and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

- (i) Rehabilitation of Section from Km 105+250 to 110+250 (Badin Sujawal Road) including repair/rehabilitation of structures (Culverts & Bridges) from Bhaneri To Goth Haji Alluu (Length 54.25 km) Contract Package No.SCA/Phase-I/CP-III
- (ii) Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500 Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges) (Length 15.25 km) Contract Package No: SCA/Phase-I/CP-IV

Bidding is open to all Prequalified firms only

2. Procuring agency invites sealed bids from prequalified eligible bidders for the works stated in para 1 above.
3. Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency, upto 15th day of October, 2012 during office hours at:-

Director General

Sindh Coal Authority

House No 16, E Street, Behind Zamzama Park, DHA Phase V, Karachi.

Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038

4. A complete set of BD may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs. 10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
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Yours truly,


Director General
SINDH COAL AUTHORITY

Bungalow # 16, E – Street, Zamzama Park, DHA, Phase – V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TWIDGI/116/2012
Karachi, dated: September 26, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13

Bid Reference No: SCA/Phase 1/CP-III & IV

M/s. Rakhshani Builders (Pvt) Limited
C-64, Railway Housing Society
Quetta.
Fax # 081-2471954

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

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- (ii) Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500 Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges) (Length 15.25 km) Contract Package No: SCA/Phase-1/CP-IV

Bidding is open to all Prequalified firms only

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Director General

Sindh Coal Authority

House No 16, E Street, Behind Zamzama Park, DHA Phase V, Karachi.

Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038

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Director General
SINDH COAL AUTHORITY

Bungalow # 16, E – Street, Zamzama Park, DHA, Phase – V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/ 117 /2012
Karachi, dated: September 26, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13
Bid Reference No: SCA/Phase I/CP-III & IV

M/s. Haji Sirajuddin Soomro
41/72, Hamid Plaza Saddar Cantt.
Hyderabad.
Fax # 022-2730936

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

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- (ii) Rehabilitation of Section from Diwan Sugar Mills to Pinnu Baran (Km 110+250 to 125+500 Badin Sujawal Road) including repair/rehabilitation/reconstruction of structures (Culverts & Bridges) (Length 15.25 km) Contract Package No: SCA/Phase-I/CP-IV

Bidding is open to all Prequalified firms only

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**Director General
Sindh Coal Authority
House No 16, E Street, Behind Zamzama Park, DHA Phase V, Karachi.
Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038**
4. A complete set of BD may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs. 10,000/- for each package separately in the shape of Pay Order or Demand Draft in the name of Director General, Sindh Coal Authority.
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Yours truly,


Director General
SINDH COAL AUTHORITY

Bungalow # 16, E - Street, Zamzama Park, DHA, Phase - V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



GOVERNMENT OF SINDH SINDH COAL AUTHORITY

No. SCA-23/TW/DG/ 118 /2012
Karachi, dated September 26, 2012

NOTICE INVITING TENDERS

Provincial Government Funds: ADP No. 318/2012-13

Bid Reference No: SCA/Phase I/CP-III A IV

M/s. Friends Construction Syndicate (Pvt) Limited
14-17, Snow White Commercial Complex
Shara-e-Faisal, Karachi.
Fax # 021-34325751

1. The Sindh Coal Authority (the "Procuring Agency") has received funds from the Provincial Government towards the cost of **Improvement and Widening of Road Network from Sea Port Karachi to Thar Coalfield Area via Thatta, Badin, Wango, Mithi, Islamkot (Phase I) upto Wango Mor 225 km** and it is intended that part of the proceeds of the funds will be applied to eligible payments under the contract for the following works/packages:-

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Telephone No: 021-99251059 – 99251507 Fax No. : 021-99251038

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Director General
SINDH COAL AUTHORITY

Bungalow # 16, E – Street, Zamzama Park, DHA, Phase – V, Karachi.
Phones: (92-21) 99251507, 99251058, Fax : 021-99251038



Sindh Coal Authority

**GOVERNMENT OF SINDH
SINDH COAL AUTHORITY**

No.SCA-23(1)/2011-12
Karachi, 6th June, 2012

To,



The Managing Director
Sindh Public Procurement Regulatory Authority
Government of Sindh
Karachi

15094
9/1
MS

SUBJECT: HOISTING OF PRE-QUALIFICATION EVALUATION REPORT FOR PRE-QUALIFYING THE FIRMS/CONTRACTORS FOR IMPROVEMENT AND WIDENING OF ROAD NETWORK FROM SEAPORT KARACHI TO THAR COALFIELD AREA VIA THATTA, BADIN, WANGO, MITHI, ISLAMKOT (PHASE-I) UPTO WANGO MOR 225 KMS.

The pre-qualification evaluation report for pre-qualifying firms/contractors for the subject work is enclosed herewith for favour of information and hoisting on the Authority's Website.

(Abdul Majeed) Pathan
Director General
Sindh Coal Authority

Copy to:-

- The Additional Secretary, C&ED Deptt., Sindh.
- The P.S. to Secretary, C&ED Deptt., alongwith copy of above documents for kind perusal of Honourable Secretary and also hoisting on the department's website.
- The Chief Engineer, SCA for favour of information.

SINDH COAL AUTHORITY

Prequalification Evaluation Report

**Improvement and Widening of Road Network from Sea Port Karachi
to Thar Coal Field Area via Thatta, Badin, Wango, Mithi, Islam Kot
(Phase I) upto Wango Mor 225 Km.**

1.0 Preamble

The Government of Sindh, Coal & Energy Development Department is taking steps to provide infrastructure to generate power/energy from Coal, which is a natural gift available in mass quantity in the desert area of Tharparkar District in the Province of Sindh. For exploring the coal by open cast mining and power generation, heavy machinery and equipment is to be transported from Sea port Karachi to Thar Coal Field Area. As per requirements of the potential investors for providing safe access to transport their heavy equipment and machinery to the Coal Field Area, the existing road network needs to be improved to cater for heavy loading requirements. The Government of Sindh, Coal Energy Development Department/Sindh Coal Authority has therefore decided to Rehabilitate, Reconstruct, Widen and Improve / strengthen the existing road from Karachi (Ghagar Railway Crossing) to Thar Coal Field Area via Thatta, Sujawal, Badin, Wango Mor, Mithi and Islam Kot.

To design and construct the Project road on fast track, the Project road is divided into two (2) phases, Phase I and Phase II. Each phase will further be divided in to 4 to 5 contract packages for construction.

For the construction of both the phases it was decided by the SCA to initiate Prequalification of National (Local) Firms/Organizations. Accordingly, Notice Inviting Tender for Prequalification of Contractors was advertised in the news papers.

This Prequalification Evaluation Report is to prequalify the firms/organizations (Applicants) for Phase I i.e. from Karachi (Ghagar Railway Crossing) to Wango Mor.

Pre-qualification is a process to select firms or combination of firms that are suitably experienced in the type of proposed works and construction technology involved, that are financially and managerially sound, and that can mobilize resources in a timely manner to ensure successful execution of the contract. Pre-qualification is then followed by the closed competitive bidding in which only those Applicants meeting the specified criteria are invited to bid.

Pre-qualification Notice for both the phases was published in the national newspapers on 10th & 11th April, 2012. Pre-qualification Documents were issued as per notified schedule. A total of 29 firms purchased the Pre-qualification Documents, whereas 24 applications were submitted by the firms or as Joint Venture up to 27th April 2012, the last date for submission of applications.

2.0 Pre-qualification Evaluation Criteria

Pre-qualification evaluation was carried out in accordance with Pass-Fail criteria provided in Prequalification Document.

2.1 Preliminary Examination

Prior to detailed evaluation, following points were observed to determine the responsiveness of applications and the result is presented in Table-1;

- a. Completeness and verification of Documents.
- b. Eligibility as defined in Documents.
- c. Joint Venture (if applicable) requirements.

In Preliminary Examination, nationality of the applicants was checked in accordance with SPPRA Rule 2 (1) (y) and 15 (2) (b) (i).

SPPRA Rule 2 (1) (y) states "**National Company or Firm** which means any enterprise firm or company set up or incorporated in Pakistan"

SPPRA Rule 15 (2) (b) (i) states "**National Competitive Bidding** shall be the procedure wherein bidding is open only to interested national firms, companies or parties and international firms, companies or parties are not invited for the bidding."

2.2 Detailed Evaluation

The detailed evaluation was based primarily on following parameters, which were provided in the Prequalification Document, Section II, Evaluation/Qualification Criteria. Following relevant important parameters, which are provided in the SPPRA Rules, were also made part of the detailed evaluation.

- a. Mandatory Provisions/Eligibility
- b. Financial Situation
- c. Experience.

2.2.1 Mandatory Provisions/Eligibility

In this section following sub sections were checked and evaluated, as established / documented in PQ document.

- (i) Registration with PEC:
Firms/Contractors must possess valid registration certificate of PEC in the category C1 (Financial limit of PKR 1,000 million) or above and in discipline (CE01& CE02) for at least 05 years pursuant to Evaluation/Qualification Criteria 1
- (ii) Registration with Income Tax Department:
Firms/Contractors must possess valid registration certificate from income tax authority (NTN) pursuant to Evaluation/Qualification Criteria 1

(iii) Conflict of Interest:

As per SPPRA Rule 2 (1) (l), Applicants shall not have the Conflict of Interest. The "Conflict of Interest means:

- (a) where a contractor, supplier or consultant provides, or could provide, or could be perceived as providing biased professional advice to a procuring agency to obtain an undue benefit for himself or those affiliated with him;
- (b) receiving or giving any remuneration directly or indirectly in connection with the assignment except as provided in the contract;
- (c) any engagement in consulting or other procurement activities of a contractor, consultant or service provider that conflicts with his role or relationship with the procuring agency under the contract;
- (d) where an official of the procuring agency engaged in the procurement process has a financial or economic interest in the outcome of the process of procurement, in a direct or an indirect manner;"

(iii) Government Owned Enterprises:

In accordance with SPPRA Rule 29(2) "Government owned enterprises or institutions may participate only if they can establish that they are;

- (a) legally and financially autonomous; and
- (b) operate under commercial law;

Provided that where government owned universities or research centers in the country are of a unique and exceptional nature, and their participation is critical to project implementation, they may be allowed to participate."

(iv) Blacklisting:

Applicant is not black listed pursuant to Evaluation/Qualification Criteria 1 and SPPRA Rule 2 (1) (i). In accordance with SPPRA Rule 2 (1) (i), Blacklisting means:

"Barring a bidder, contractor, consultant or supplier from participating in any future procurement proceedings by the procuring agency"

2.2.2 Financial Situation

Under this section following sub sections were checked and evaluated

(i) Financial Performance:

The Applicants shall submit audited balance sheets for the last three (3) years to demonstrate the current soundness of the

applicant's financial position and its prospective long term profitability. The criteria for financial soundness provided in the Evaluation/Qualification Criteria 1 (F) is:

- **Average Net Working Capital for last 3 years = PKR 70 million**
- **Average Net Worth for last 3 years = PKR 140 million**
- **Cash Flow Requirements = PKR 200 million**

(ii) Average Annual Construction Turnover:

The average annual turnover of the applicant should be equal to or greater than that specified in Evaluation/Qualification Criteria 1 (E) for the last three (3) years as stated herein below as well;

Average Annual Construction Turnover for last 3 years = PKR 800 million

2.2.3 Experience

Under this section following sub sections were checked and evaluated

(i) General Construction Experience:

The Applicants shall submit that they have the experience under construction contracts in the role of contractor, subcontractor, or management contractor for at least the last ten (10) years prior to the applications submission deadline in accordance with Evaluation/Qualification Criteria 1 (A).

(ii) Experience and Past Performance:

The Applicants have to establish that they have successfully/substantially completed 2 similar assignments having cost of each at least 50% of the project in the last 5 years in accordance with Evaluation/Qualification Criteria 1 (B) (i).
Similar Assignments = PKR 350 million each

Furthermore, in accordance with the Evaluation/Qualification Criteria 1 (B) (ii), the Applicants have to establish that they have executed at least 1 project (out of two contracts mentioned above) in similar geographical condition in last 5 years.

(iii) Current Commitments:

The Applicants have to submit details of projects in hand/progress along with (i) Name of Contract (ii) Value of Contract (iii) Name of employer (iv) Value of outstanding work in PKR (v) Estimated completion date, to substantiate the adequacy of the financial resources to meet the cash flow requirements.



2.2.4 Key Personnel Qualification & Experience














The Applicants have to establish that key personnel of required qualification and experience are on their payroll in accordance with Evaluation/Qualification Criteria 1 (C).

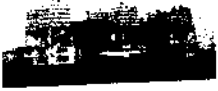










- (i) **Project Manager:** Qualification Msc (Civil) with 7 years experience (3 years relevant experience) or BE (Civil) with 15 years experience (8 years relevant experience).
- (ii) **Planning Engineer:** BE (Civil) with 10 years experience.
- (iii) **Contracts Engineer:** BE (Civil) with 15 years experience.
- (iv) **Structures Engineer:** BE (Civil) with 15 years experience with 10 years relevant experience of bridges.
- (v) **Highway Engineer:** BE (Civil) with 15 years experience with 10 years relevant experience of roads.
- (vi) **Material Engineer:** Msc (Geology) with 15 years experience
- (vii) **Site Engineers:** Qualification: BE (Civil), Number: (2).
Experience: 3 similar assignments, 8 years experience.
- (viii) **Sr. Surveyors:** Qualification: Diploma in Civil, Number: 01.
Experience: 3 similar assignment, 10 years experience.
- (ix) **Surveyors:** Qualification: Diploma in Civil, Number: (4).
Experience: One (1) similar assignment, 5 years experience.
- (x) **Quantity Surveyor:** Qualification: Diploma in Civil, Number: 01.
Experience: 3 similar assignment, 10 years experience.

2.2.5 Equipment

The Applicants have to establish following requirement of plant & equipment pursuant to Evaluation/Qualification Criteria 1 (D).

Sr. No.	Description of Equipment	Capacity & Horse Power	Minimum Requirement for C1 Category Firms (Qty. in No.)
1	Bulldozer 	200 HP	3
2	Motor Grader 	140 HP	- 4

Sr. No.	Description of Equipment	Capacity & Horse Power	Minimum Requirement for C1 Category Firms (Qty. in No.)
3	Vibratory Roller 	10 - 12 Ton	4
4	Pneumatic Roller 	18 - 21 Ton	3
5	Tandem Roller 	8 - 12 Ton	2
6	Wheel Loader 	2.5 Cum	4
7	Plate Compactor 	11 HP (230 KG)	2
8	Dump Truck 	18 Ton	10
9	Dump Truck 	10 Ton	8
10	Excavator 	105 HP	4
11	Water Tanker 	10,000 Ltr	4
12	Aggregate Crushing & Screening Plant 	45 Ton/hr	1
13	Asphalt Plant 	120 Ton/Hr	1
14	Asphalt Distributor 	3,000 Ltr	1
15	Asphalt Paver 	145 HP (3-6m wide)	2

Sr. No.	Description of Equipment	Capacity & Horse Power	Minimum Requirement for C1 Category Firms (Qty. in No.)
16	Concrete Batching Plant 	30 Cum	1
17	Wheel Tractor 	80 Hp	4
18	Concrete Transit Mixer 	6 Cum	2
19	Concrete Vibrator 	5 HP	2
20	Road Marking Machine 	Heavy Duty	1
21	Concrete Mixer 	1 Cum	3
22	Air Compressor 	300 CFM	2
23	Pneumatic Jack Hammer 	-	2
24	Crane 	25 Ton	2
25	Water Pump 	4" Delivery	3
26	Concrete Pump 		2

2.2.6 Misleading/false Representation/Poor Performance

Besides above, the applications were also checked to the extent possible within the available time and resource as to any misleading/false representation provided by the Applicant beside the performance exhibited on previous Works.

2.2.7 Conditional Pre-qualification

As provided in Evaluation/Qualification Criteria (C) "Failure to meet experience standards for candidates offered may not result in rejection at this pre-qualification stage; it could result in a Conditional Pre-qualification subject to corrections being made to the satisfaction of the Employer's requirements before bid submission."

Similarly, pursuant to Evaluation/Qualification Criteria (D) "Minor deviation in equipment requirement may not result in rejection at this pre-qualification stage, it could result in a Conditional Pre-qualification subject to corrections being made to the satisfaction of the Employer's requirements before bid submission."

However, no relaxation is considered in experience, financial soundness and other provisions provided in Prequalification Document and/or SPPRA Rules.

3.0 Qualification Evaluation

Prior to qualification evaluation, some of the general observations on applications are discussed below:

3.1 Observations on Applications

On the basis of Pre-qualification criteria specified herein above, detailed evaluation was carried out. It was generally observed during the process of evaluation that the applicants generally, except few, failed to understand the requirements as laid down in the Pre-qualification Documents. They had not provided PEC registration certificates for 5 years, they had not filled in the forms as required and many deficiencies were observed. For recording specific construction Experience, information provided was again deficient. Most of the Applicants did not fill the forms as desired. In case of financial information, the omissions and mistakes were manifold. The data about blacklisting was also not provided as required and the applicants tend to avoid the same.

3.2 Detailed Evaluation

The factors stated hereinabove led to affect detailed evaluation of applicants with some flexibility.

Any Applicant failing in meeting specified criteria for eligibility, minimum construction period, average annual turnover, financial soundness, and number and size of similar works executed has been rejected for prequalification.

3.3 Pre-qualification Evaluation Decision

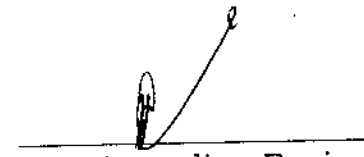
On above lines, Pre-qualification evaluation was carried out. The Pre-qualification Evaluation Decisions are placed as Table 2.1 to 2.3. The Summary of evaluation and detailed evaluation are placed as Annexure-A to this report.

4.0 Recommendations

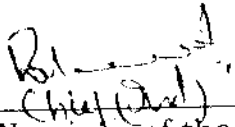
Pre-qualification Evaluation Committee unanimously recommends approval of Proposed Pre-qualification Decision placed at Table-2.1 to 2.3 by chairman tender opening committee, being competent authority.



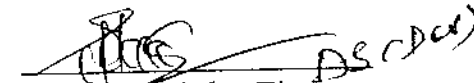
Chief Engineer,
Sindh Coal Authority



Superintending Engineer,
Sindh Coal Authority



Nominee of the Planning &
Development Dept., GOS



Nominee of the Finance
Department, GOS.



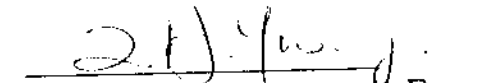
Executive Engineer,
Sindh Coal Authority



Divisional Account
Officer, Sindh Coal Authority



The Engineer (Team Leader),
EA Consulting (Pvt.) Ltd.



Contract / Procurement Engr.,
EA Consulting (Pvt.) Ltd.

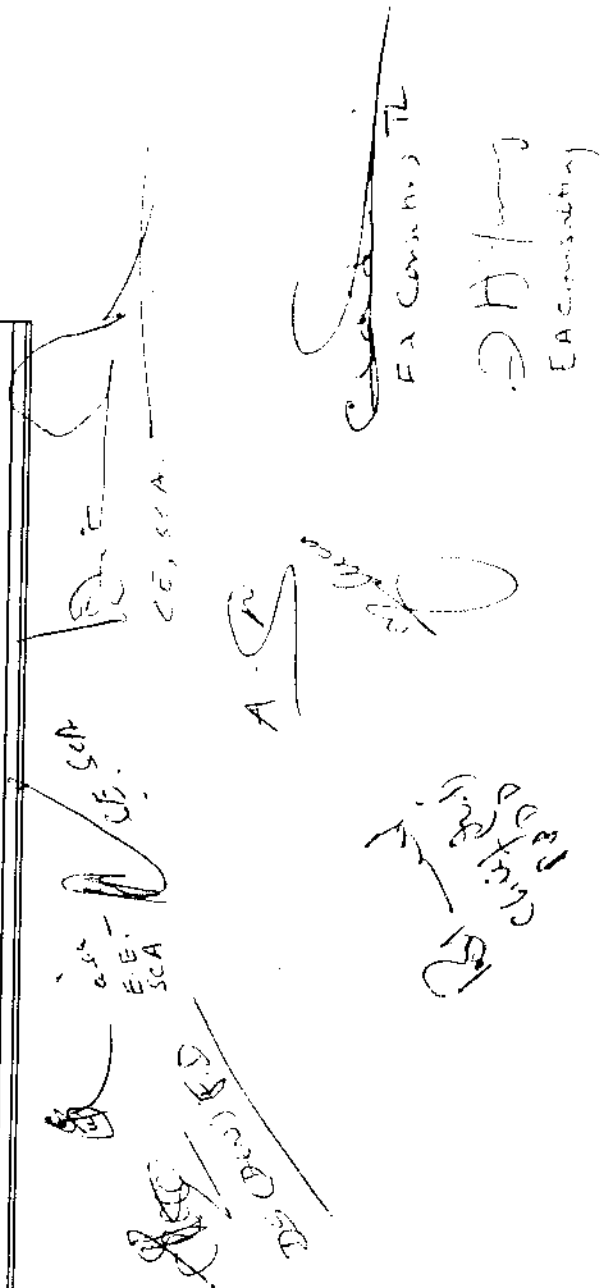


Chairman

Table 2.1
PROPOSED PRE-QUALIFICATION DECISION

Fully Pre-Qualified Applicants:

SR. NO.	NAME OF FIRMS
1	Zarghoon Enterprises (Pvt) Ltd
2	Niaz Muhammad Khan & Brothers
3	Rakhshani Builders (Pvt) Ltd
4	Mumtaz & Company
5	Umer Jan & Co
6	Muhammad Ramzan & Co
7	Maqbool Associates (Pvt) Limited
8	MAJ & FE Joint venture



 CE, K.A.
 A.S.
 FA CONSULTING
 EA CONSULTING
 CRITICAL PATH
 P.D.

Table 2.2
PROPOSED PRE-QUALIFICATION DECISION
Conditionally Pre-Qualified Applicants:

SR. NO.	NAME OF FIRMS	DEFICIENCIES TO BE RECTIFIED TO THE EMPLOYER'S SATISFACTION
1	Friends Construction Syndicate (Pvt) Ltd.	Company incorporation document not provided Detailed CV of proposed staff not provided Details of Equipment not provided (ownership)
2	Haji Sirajuddin Soomro	Applicant has applied for registration in CE02 discipline Detailed CV of proposed staff not provided Details of Equipment not provided (ownership)
3	Fazal & Brothers	Completion Certificates of projects not provided Detailed CV of proposed staff not provided Details of Equipment not provided (ownership)
4	FWO	NTN Certificate not provided PEC registration for 2011 to 2008 not provided

Handwritten notes and signatures:

- CE, SCA
- SEP
- DEC 2008
- EA Consulting TL
- Signature: [Illegible]
- Signature: [Illegible]

**Table 2.3
PROPOSED PRE-QUALIFICATION DECISION**

Rejected Applicants:

SR. NO.	NAME OF FIRMS	REASONS FOR REJECTION
1	Indusmen Corporation	Failed in Eligibility Criteria of PEC discipline CE-02
2	Reliance Consultancy & Engineering Works (Pvt) Ltd	Failed in Eligibility Criteria of PEC discipline CE-02
3	JV of Shaheen Construction Company and K.A. & Brothers	Incomplete Document submitted
4	Sardar Mohammad Ashraf D Baluch (Pvt) Ltd	Fail in Similar Experience. No project completed in last 5 years
		Incomplete information of Cash flow
		Affidavit for non Blacklisting not provided
		Conditionally Pass in Key Personnel & Equipment
5	Al-Mehran Builders Pak (Pvt) Ltd	Fails in Net Worth
		Fails in Annual Turn Over
		Fails in Cash Flow
		Conditionally Pass in Key Personnel & Equipment
6	MS Electric Services	PEC Registration for 2008 to 2011 not provided
		Blacklisting Affidavit not provided
		Audit Reports not provided
		Fails in Annual Turn Over
		Fails in Experience & Past Performance
		Conditionally Pass in Key Personnel & Equipment
7	National Logistic Cell Engineers	Applicant is not operating under commercial law as required by SPPRA Rule 29
		NTN Certificate not provided
		Fails in Average Networking Capital
		PEC Registration for 2012 and 2008 not provided
		Fails in Key Staff
		Current Commitments and Cash flow not provided
8	RSL - CGC (Joint venture)	Fails in Eligibility Criteria of Nationality
9	Xinjiang Beixin Road & bridge Construction Co. Ltd	Fails in Eligibility Criteria of Nationality
10	Iftikhar & Taha	Failed in Eligibility Criteria of PEC discipline CE-02
		Failed in General Experience as well
		NTN Certificate not provided

[Handwritten signatures and notes in the right margin of the table, including names like 'Sardar Mohammad Ashraf D Baluch' and 'MS Electric Services' and various initials and dates.]

**Table 2.3
PROPOSED PRE-QUALIFICATION DECISION**

Rejected Applicants:

SR. NO.	NAME OF FIRMS	REASONS FOR REJECTION
11	Exceed (Pvt) Ltd	PEC Registration for 2012, 2010, 2009, 2008 not provided Blacklisting Affidavit not provided Annual Turn Over not provided Audit Reports not appropriate Cash Flow not provided Fails in General Experience Fails in Experience & Past Performance Conditionally Pass in Key Personnel & Equipment PEC Registration for 2012 not provided
12	Kazi Nisar Ahmed & Company	Fails in Cash Flow Fails in Annual Turn Over Fails in Experience & Past Performance Conditionally Pass in Key Personnel & Equipment

[Signature]
TL, E.A Consulting

[Signature]
S.A. V. J.
LA Consulting

[Signature]
J. J. J.
D. C. J.
D. C. J.

[Signature]
CE, SCA

[Signature]
M. J.
CE, SCA

[Signature]
S. J. J. (Pvt) (Pvt) J.
S. J. J.