



No. Dir (CB)/SPPRA/3-8(SUJ)/14-15 /4692  
GOVERNMENT OF SINDH  
SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY  
Karachi, dated the 28<sup>th</sup> October, 2014

The Executive Engineer,  
Lower Pinyari Division,  
**Sujawal.**

**SUBJECT: NIT NO. TC/G-55/705/SUJAWAL DATED 08.09.2014.**

The undersigned is directed to refer to the Bid Evaluation Report, Technical Evaluation Report, Comparative Statement & attendance sheet furnished vide your letter No. TC/G-55/845/2014 dated 20.10.2014 and inform that same has been hoisted on Authority's website without ID. However, it is informed that reply regarding adoption of **single stage two envelope** procedure for works is not covered under SPP Rules (as amended in October 2013). Further, the procuring agency (PA) has stated that it didn't receive a letter of this Authority dated 19.09.2014, it is to inform that procuring agency is required to follow notified SPP Rules. Hence, Rule-41(3), 21(4) and 24(2) and **Annexure-E (Regulation for works)** have not been complied as conveyed vide this Authority's letter dated 19.09.2014 (copy enclosed).

2. It is advised to furnish:-
  - i) The Procurement Plan for the year 2014-15 on the prescribed proforma in terms of Rule-11 of SPP Rules, 2010.
  - ii) Approval of Head of Department for constitution of Procurement Committee constituted in line with Rules-7 & 8 of SPP Rules, 2010.
3. It may be noted that non-compliance of SPP Rules shall render the Procurement "mis-procurement" under relevant provisions of SPP Rules, 2010.

(ABDUL SHAKOOR NOONARI)  
MANAGER (CB)

Copy forwarded for information to:-

- The Secretary, Irrigation Department, Government of Sindh, Karachi with request examine the propriety of procurement process of the instant procurement.
- The Chief Engineer, Irrigation Kotri Barrage, Hyderabad.
- The Superintending Engineer Pinyari Circle, Hyderabad.

Office of the Executive Engineer, Lower Pinyari Division Sujawal



Phone No: 0298-510421

No: TC/G-55 / 844 / 2014

Dated: 20 / 10 / 2014

To,

Mr. Abdul Shakoor Noonari,  
Manager (CB),  
SPPRA Karachi

**SUBJECT: NIT NO. TC/G-55/705, DATED 08-09-2014**

Reference: Your good office letter No. Dir (CB)/SPPRA/3-8/(SUJ)/14-15/4080, dated 19<sup>th</sup> September 2014

In compliance of your office letter cited above, it is submitted that said letter was never received to this office till your letter No. Dir (CB)/SPPRA/3-8/(SUJ)/14-15/4080, dated 15<sup>th</sup> October 2014 received to this office on 16-10-2014 and cited letter was attached with that, however it is submitted:

1. That NIT was published in five (05) News Paper including Sindhi News Paper i-e Sindh Express dated 10-09-2014 and Kawish dated 13-09-2014 hence fulfilling the requirement in term of Rule -19 (a) (2) of SPP Rules (copy attached).
2. That the dead line for Technical Bid submission was fixed at 12.00 hours and opened at 15.00 hours due to "Waqfa for Juma Prayer", however "**Noted for Future**".
3. That the infirmity in Para (iii) could not be fulfilled due to non-receipt of letter cited above, as the same letter was never received to this office during the whole bidding process, however "**Noted for Future**".
4. That infirmity in Para (iv) the NIT hoisted in SPPRA website with SPPRA S.No. 21371 & ID No. 1575216982.

In view of foregoing facts, it is further submitted that due to non receipt of above mentioned letter, this office was of the view that SPPRA has no any objection as such the bidding process was completed and finalized. However it is assured that the whole bidding process was done transparently and no any compliant is received form any contractor or any quarter.

Keeping in view the above facts, it is therefore requested that the NIT in question may kindly be accepted at this stage and hoisted on your website and kindly extend your cooperation with this office in the best interest of Government work.

*Sohail Hameed Baloch*  
**(Sohail Hameed Baloch)**  
Executive Engineer  
Lower Pinyari Division  
Sujawal

C C to:


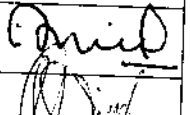

The Secretary Irrigation Department Government of Sindh Karachi  
The Chief Engineer, Irrigation Kotri Barrage, Hyderabad  
The Superintending Engineer, Pinyari Circle Hyderabad


# **BID EVALUATION REPORT (BER)**


Remodeling of Kuka Link Bund Mile 0/0 to  
20/6

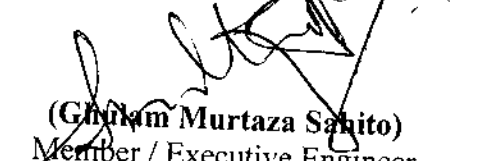
## Bid Evaluation Report

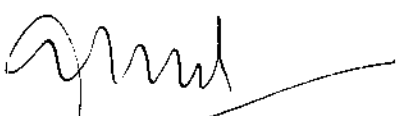
1. Name of Procuring Agency: Executive Engineer Lower Pinyari Division Sujawal.
2. Estimate Sanctioned by the Chief Engineer Irrigation Kotri Barrage Hyderabad vide his letter No. CDM/P-791, dated 29-08-2014. amounting to Rs. 204,828,918/-
3. Tender Reference No: TC/G-55/705 dated 08-09-2014.
4. Tender Description/Name of work/item: Remodeling of Kuka Link Bund Mile 0/0 to 20/6.
5. Method of Procurement: on SPPRA pattern.
6. NIT Published in Daily Sindh Express (Sindhi) 10-09-2014, Daily Duniya (Urdu) 10-09-2014 Daily Dawn (English) dated 11-09-2014, daily Jung (Urdu) dated 11-09-2014, daily Kawish (Sindhi) dated 13-09-2014.
7. Total Bid documents Sold: 06 Nos.
8. Total Bids Received: 06 Nos.
9. Bid (s) Rejected: -03 (Three)
10. Financial Bid Opening date: 01-10-2014.
11. Bid Evaluation Report:

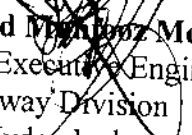
S. No.	Name of Firm Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks	Bidders Signature
1	2	3	4	5	6	7	
1	M/S MJB Construction Co.	277,090,000/-	3 <sup>rd</sup> Lowest	198,219,182/-	3 <sup>rd</sup> lowest	39.79% above	
2	M/S Sher Muhammad Mugheri & Co.	222,535,494/-	1 <sup>st</sup> Lowest	198,219,182/-	1 <sup>st</sup> lowest	12.27% above	
3	Haji Bashir Ahmed Soomro	228,275,699/-	2 <sup>nd</sup> Lowest	198,219,182/-	2 <sup>nd</sup> lowest	15.16% above	

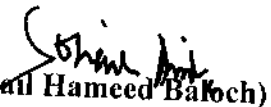
  
**(Zahid Hussain Shaikh)**  
 Member / Superintending Engineer  
 Lower Sindh Drainage Circle  
 Hyderabad

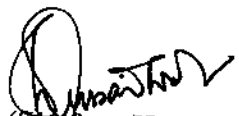
  
**(Abdullah Bhurgari)**  
 Member / Design Engineer  
 Irrigation Kotri Barrage  
 Hyderabad

  
**(Ghulam Murtaza Sahito)**  
 Member / Executive Engineer  
 Public Health Engineering Department  
 Hyderabad

  
**(Masroor Ali Arbab)**  
 Member / Executive Engineer  
 Public Health Engineering  
 Department  
 Hyderabad

  
**(Muhammad Muneer Memon)**  
 Member / Executive Engineer  
 Highway Division  
 Hyderabad

  
**(Sohail Hameed Baloch)**  
 Member / Secretary  
 Executive Engineer  
 Lower Pinyari Division, Sujawal

  
**(Shaqat Hussain Wadho)**  
 Chairman /  
 Superintending Engineer  
 Pinyari Circle Hyderabad

# **BID EVALUATION REPORT (BER)**

Restoration of T-Head Spur along Surjani  
Complex

## Bid Evaluation Report

1. Name of Procuring Agency: Executive Engineer Lower Pinyari Division Sujawal.
2. Estimate Sanctioned by the Chief Engineer Irrigation Kotri Barrage Hyderabad vide his letter No. CDM/P-791, dated 29-08-2014 amounting to Rs. 129,926,628/-
3. Tender Reference No: TC/G-55/705 dated 08-09-2014.
4. Tender Description/Name of work/item: Restoration of T-Head Spur along Surjani Complex.
5. Method of Procurement: on SPPRA pattern.
6. NIT Published in Daily Sindh Express (Sindhi) 10-09-2014, Daily Duniya (Urdu) 10-09-2014 Daily Dawn (English) dated 11-09-2014, daily Jung (Urdu) dated 11-09-2014, daily Kawish (Sindhi) dated 13-09-2014.
7. Total Bid documents Sold: 04 Nos.
8. Total Bids Received: 04 Nos.
9. Bid (s) Rejected: - ~~03 (Three)~~ <sup>for</sup> 02 (Two) *Sohail Hameed*
10. Financial Bid Opening date: 01-10-2014.
11. Bid Evaluation Report:

S. No.	Name of Firm Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks	Bidders Signature
1	2	3	4	5	6	7	8
1	M/S Sher Muhammad Mugheri & Co.	151,601,649/-	2 <sup>nd</sup> Lowest	126,990,128/-	2 <sup>nd</sup> lowest	19.38% above	<i>[Signature]</i>
2	Haji Bashir Ahmed Soomro	138,568,299/-	1 <sup>st</sup> Lowest	126,990,128/-	1 <sup>st</sup> lowest	9.12% above	<i>[Signature]</i>

*[Signature]*  
**(Zahid Hussain Shaikh)**  
Member / Superintending Engineer  
Lower Sindh Drainage Circle  
Hyderabad

*[Signature]*  
**(Abdullah Bhurgari)**  
Member / Design Engineer  
Irrigation Kotri Barrage  
Hyderabad

*[Signature]*  
**(Gulam Murtaza Sahito)**  
Member / Executive Engineer  
Public Health Engineering Department  
Hyderabad

*[Signature]*  
**(Masroor Ali Arbab)**  
Member / Executive Engineer  
Public Health Engineering  
Department  
Hyderabad

*[Signature]*  
**(Muhammad Masroor Memon)**  
Member / Executive Engineer  
Highway Division  
Hyderabad

*[Signature]*  
**(Sohail Hameed Baloch)**  
Member / Secretary  
Executive Engineer  
Lower Pinyari Division, Sujawal

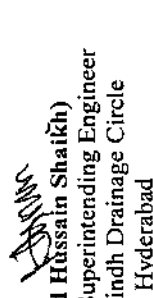
*[Signature]*  
**(Shafiq Hussain Wadho)**  
Chairman /  
Superintending Engineer  
Pinyari Circle Hyderabad

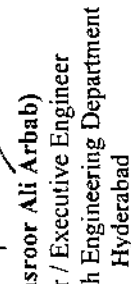
TECHNICAL EVALUATION REPORT (TER)  
Remodeling of Kuka Link Bund Mile 0/0 to  
20/6

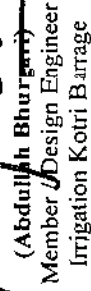
## CONCLUSION - TECHNICAL EVALUATION OF BIDDERS

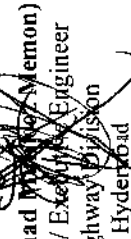
Bidder No.	Name	Compliance with Bid Submission	Examination of Completeness of Bids	Bidders Qualification	Adequacy of Technical Proposal	Substantive Responsiveness
1	MJB Construction Company	Pass	Pass	Pass	Pass	Responsive
2	Atta Muhammad Jatoi	Pass	Pass	Fail	Pass	Non Responsive
3	Zawar & A.S Construction Co.	Pass	Pass	Fail	Pass	Non Responsive
4	Sher Muhammad Mugheri & Co	Pass	Pass	Pass	Pass	Responsive
5	Haji Bashir Ahmed Soomro	Pass	Pass	Pass	Pass	Responsive
6	Haji Saeed Muhammad & Sons	Pass	Pass	Fail	Fail	Non Responsive

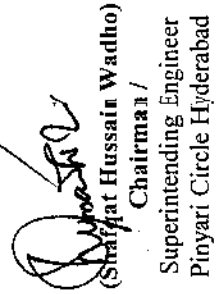
Result: Bidders at serial No. 1, 4 & 5 have been evaluated as Substantially Responsive and are proposed for opening of their Price Proposals by the Procurement Committee

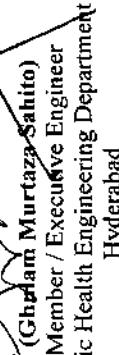
  
 (Zahid Hussain Shaikh)  
 Member / Superintending Engineer  
 Lower Sindh Drainage Circle  
 Hyderabad

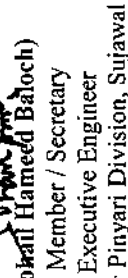
  
 (Masroor Ali Arbab)  
 Member / Executive Engineer  
 Public Health Engineering Department  
 Hyderabad

  
 (Abdullah Bhurgani)  
 Member / Design Engineer  
 Irrigation Kotri Barrage  
 Hyderabad

  
 (Muhammad Memon)  
 Member / Executive Engineer  
 Highway Division  
 Hyderabad

  
 (Shaqat Hussain Wadhoo)  
 Chairman /  
 Superintending Engineer  
 Pinyari Circle Hyderabad

  
 (Ghulam Murtaza Sahito)  
 Member / Executive Engineer  
 Public Health Engineering Department  
 Hyderabad

  
 (Sobani Hameed Baloch)  
 Member / Secretary  
 Executive Engineer  
 Lower Pinyari Division, Sujawal

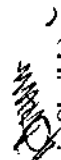



**TECHNICAL EVALUATION REPORT (TER)**  
Restoration of T-Head Spur along Surjani  
Complex

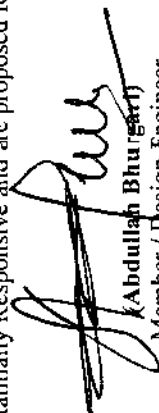
## CONCLUSION - TECHNICAL EVALUATION OF BIDDERS

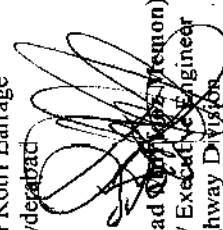
Bidder No.	Name	Compliance with Bid Submission	Examination of Completeness of Bids	Bidders Qualification	Adequacy of Technical Proposal	Substantive Responsiveness
1	Sher Muhammad Mugheri & Co	Pass	Pass	Pass	Pass	Responsive
2	Haji Bashir Ahmed Soomro	Pass	Pass	Pass	Pass	Responsive
3	M/S S. Shiraz Traders	Pass	Pass	Fail	Fail	Non Responsive
4	Haji Saeed Muhammad & Sons	Pass	Pass	Fail	Fail	Non Responsive

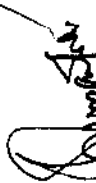
Result: Bidders at serial No. 1, & 2 have been evaluated as Substantially Responsive and are proposed for opening of their Price Proposals by the Procurement Committee

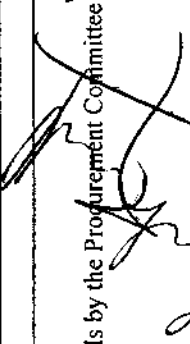
  
 (Zahid Hussain Shaikh)  
 Member / Superintending Engineer  
 Lower Sindh Drainage Circle  
 Hyderabad


  
 (Masroor Ali Arbab)  
 Member / Executive Engineer  
 Public Health Engineering Department  
 Hyderabad

  
 (Abdullah Bhurgari)  
 Member / Design Engineer  
 Irrigation Kotri Barrage  
 Hyderabad

  
 (Muhammad Qureshi)  
 Member / Executive Engineer  
 Highway Division  
 Hyderabad

  
 (Shaqat Hussain Wadho)  
 Chairman /  
 Superintending Engineer  
 Pinyari Circle Hyderabad

  
 (Ghulam Murtaza Sahito)  
 Member / Executive Engineer  
 Public Health Engineering Department  
 Hyderabad

  
 (Sohail Hameed Balooh)  
 Member / Secretary  
 Executive Engineer  
 Lower Pinyari Division, Sujawal

**ATTENDANCE OF CONTRACTOR (AOC)**

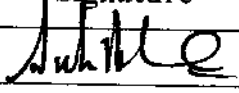

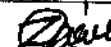
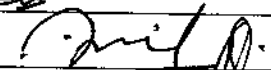
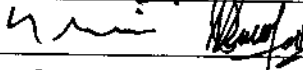
Remodeling of Kuka Link Bund Mile 0/0 to  
20/6

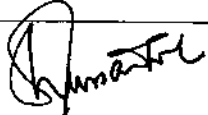
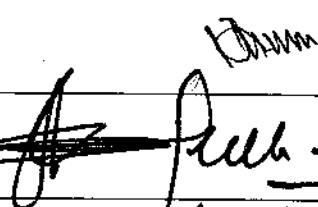

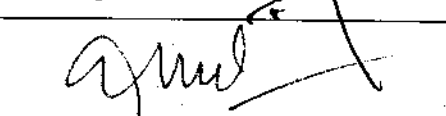


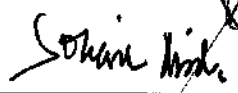
**ATTENDANCE SHEET**

Name of Work: Remodeling of Kuka Link Bund from Mile 0/0 to 20/6

NIT No. TC/G-55/705, dated 08-09-2014

Date of Opening &amp; Time. 26-09-2014 at 15.00 Hours

S.No.	Name of Participants	Envelop		Signature
		Technical	Financial	
1	Mr. Saleem (M.S.B. Construction Co.)	✓	✓	
2	Mr. M. Ashfaq (M/s Atta Mohd. Jatoi)	✓	✓	
3	Mr. Mansoor (Zawar A.S. Const. Co.)	✓	✓	
4	Mr. Ajeel (Sher Mohd. Mugheri Co.)	✓	✓	
5	Mr. Fajal (Haji Bashir Ahmed Soomro)	✓	✓	
6	- (Haji Mohd. Saeed & Sons)	✓	✓	By Post TCS.

S.No	Tender Opening Committee	Signature
1.	Shafqat Hussain Wadho Superintending Engineer Pinvari Circle Hyderabad (Chairman)	
2.	Zahid Hussain Shaikh Superintending Engineer Lower Sindh Drainage Circle Hyderabad (Member)	
3.	Abdullah Bhurgari, Design Engineer, Irrigation Kotri Barrage Hyderabad (Member)	
4.	Ghulam Murtaza Sahito Executive Engineer Public Health Engineering Department Hyderabad (Member)	
5.	Masroor Ali Arbab Executive Engineer Public Health Engineering Department Hyderabad (Member)	
6.	Muhammad Muhfooz Memon Executive Engineer Highway Division Hyderabad (Member)	
7.	Sohail Hameed Baloch Executive Engineer Lower Pinyari Division Sujawal (Member / Secretary)	

**ATTENDANCE OF CONTRACTOR (AOC)**

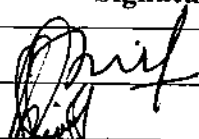

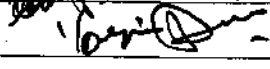
Restoration of T-Head Spur along Surjani  
Complex

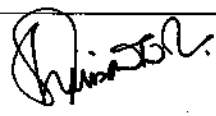
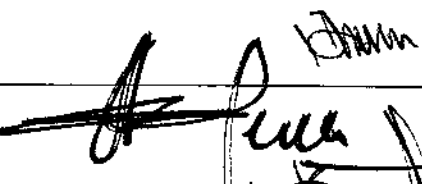
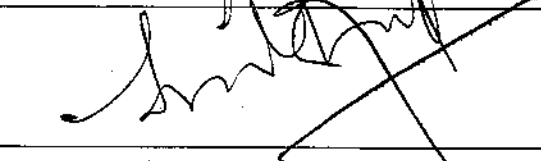


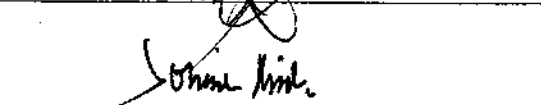

**ATTENDANCE SHEET**

Name of Work: Restoration of Stone Apron and T-Head Spur along Surjani Bund

NIT No. TC/G-55/705, dated 08-09-2014

Date of Opening &amp; Time. 26-09-2014 at 15.00 Hours

S. No.	Name of Participants	Envelop		Signature
		Technical	Financial	
1	Mr. Agjeel (Sher Mohd. Muskeri & Co.)	✓	✓	
2	Mr. Furgan (Haji Basheer Ahmed Saeed)	✓	✓	
3	Mr. Yasri Arani (S. Sreevaz Traders)	✓	✓	
4	- (Haji Saeed Mohd. J. Saq)	✓	✓	By post TCS.

S.No	Tender Opening Committee	Signature
1.	<b>Shafqat Hussain Wadho</b> Superintending Engineer Pinyari Circle Hyderabad (Chairman)	
2.	<b>Zahid Hussain Shaikh</b> Superintending Engineer Lower Sindh Drainage Circle Hyderabad (Member)	
3.	<b>Abdullah Bhurgari,</b> Design Engineer, Irrigation Kotri Barrage Hyderabad (Member)	
4.	<b>Ghulam Murtaza Sahito</b> Executive Engineer Public Health Engineering Department Hyderabad (Member)	
5.	<b>Masroor Ali Arbab</b> Executive Engineer Public Health Engineering Department Hyderabad (Member)	
6.	<b>Muhammad Muhfooz Memon</b> Executive Engineer Highway Division Hyderabad (Member)	
7.	<b>Sohail Hameed Baloch</b> Executive Engineer Lower Pinyari Division Sujawal (Member / Secretary)	



**NOTIFICATION.**

The Committee Comprising of the following Members are hereby constituted for Opening of Bids for the Scheme No. (1) **Remodeling of Kuka Link Bund Mile 0/0 to 20/6** and Scheme No. (2) **Stone Apron and T-Head Spur along Surjani Complex**, for the year 2014-2015 under "Flood Emergency Reconstruction Project for Bunds and Canals (Flood 2010) Revised" (ADP NO.1055 of 2014-15) in Lower Pinyari Division, Sujawal of Pinyari Circle Hyderabad.

- |    |  |                   |
|----|--|-------------------|
| 1. | <b>Mr. Shafqat Hussain Wadho,</b><br>Superintending Engineer,<br>Pinyari Circle, <b>Hyderabad.</b>                     | Chairman.         |
| 2. | <b>Mr. Zahid Hussain Shaikh,</b><br>Superintending Engineer,<br>Lower Sindh Drainage Circle, <b>Hyderabad.</b>         | Member.           |
| 3. | <b>Mr. Abdullah Bhurgri,</b><br>Design Engineer,<br>Irrigation Kotri Barrage, <b>Hyderabad.</b>                        | Member.           |
| 4. | <b>Mr. Ghulam Murtaza Sahito,</b><br>Executive Engineer,<br>Public Health Engineering Department,<br><b>Hyderabad.</b> | Member.           |
| 5. | <b>Mr. Masroor Ali Arbab,</b><br>Executive Engineer,<br>Public Health Engineering Department,<br><b>Hyderabad.</b>     | Member.           |
| 6. | <b>Mr. Muhammad Muhfooz Memon,</b><br>Executive Engineer,<br>Highway Division, <b>Hyderabad.</b>                       | Member.           |
| 7. | <b>Mr. Sohail Hameed Baloch,</b><br>Executive Engineer,<br>Lower Pinyari Division, <b>Sujawal.</b>                     | Member/Secretary. |

(SALMAN MEMON)  
CHIEF ENGINEER,  
IRRIGATION KOTRI BARRAGE,  
**HYDERABAD.**

C.c.to:-

1. The Secretary to Government of Sindh, Irrigation Department, **Karachi.**
2. The Director, Sindh Public Procurement Regulatory Authority, **Karachi.**
3. The Superintending Engineer, Pinyari Circle, **Hyderabad.**
4. The Superintending Engineer, Lower Sindh Drainage Circle, **Hyderabad.**
5. The Design Engineer, Irrigation Kotri Barrage, **Hyderabad.**
6. The Executive Engineer, Public Health Engineering Department, **Hyderabad.**
7. The Executive Engineer, Public Health Engineering Department, **Hyderabad.**
8. The Executive Engineer, Highway Division, **Hyderabad.**
9. The Executive Engineer, Lower Pinyari Division, **Sujawal.**

For information.

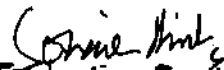


**COMPARATIVE STATEMENT (CS)**

Remodeling of Kuka Link Bund Mile 0/0 to  
20/6

**REMODELLING OF KUKA LINK BUND FROM MILE 0/0 TO 20/6  
COMPARATIVE STATEMENT BID PRICE**

S.No	Item	Engineer Estimate Final Cost	Bidder Name					
			M.J.B Construction Company		Sher Muhammad Mughari & Co		Haji Bashir Ahmed Soomro	
			Corrected Bid Price	% Difference	Corrected Bid Price	% Difference	Corrected Bid Price	% Difference
			PRs		PRs		PRs	
1	Jungle Clearance and removing within 100 ft (b) Thick	3,114,190.0	18,844,320.00	605.00%	4,382,400.00	140.75%	4,382,408.00	140.75%
2	Borrow Pit Excavation undressed lead up to 100 ft ordinary or hard soil	22,012,289.0	20,998,736.28	-4.60%	33,265,325.30	51.12%	35,344,407.60	60.57%
3	Carriage of 10 CR / 5 Tons of all material like stone aggregate, Sp wt, coal, lime sturkhi etc B.G Rail fastening points and crossing bridges, Griders, Pipes, Sheets, Rails M.S Bar etc or 1000 Nos Bricks 10"x5"x3" or 1000 Nos. Tiles 12"x6"x2" or 150 Cft of timber or 100 mounds of fuel wood by truck or any other means owned by the Contractor including supply of earth from source to site of work	67,555,637.0	79,005,146.00	16.30%	72,767,898.00	7.12%	75,366,751.50	11.20%
4	Earth work on compaction (soft ordinary hard soil) (b) Laying Earth in 6" layers leveling, dressing and watering for compaction etc complete	3,679,977.0	6,757,019.10	83.00%	5,197,707.00	41.20%	5,197,707.00	41.20%
5	Earth work on compaction sheep foot roller power roller with optimum moisture content for 85% modified AASHQ density	15,027,403.0	8,836,101.90	-58.50%	14,553,579.00	-3.80%	14,553,579.00	-3.80%
6	Earth Work Excavation in Irrigation Channels, Drains etc dressed to design section grades and profiles excavated material disposed off and dressed within 50 ft lead (a) ordinary soil	344,995.0	1,093,435.20	317.00%	427,680.00	231.00%	463,320.00	337.00%
7	Stone Filling Dry Hand Packed as filling behind retaining wall or in stone apron	9,635,787.4	12,987,216.00	34.20%	10,307,088.00	6.70%	10,406,880.00	8.00%
8	Formation dressing and preparing sub grade (b) on slope	1,940,598.0	1,488,326.48	-23.30%	299,376.00	-84.50%	342,144.00	-82.30%
9	Stone Pitching including sub base with hammer dressed stones on such as laid in course including carriage of material 5 chains	74,708,305.5	127,079,699.12	70.10%	81,334,440.00	8.30%	82,218,510.00	10.10%
		198,218,181.9	277,898,808.00	39.30%	222,535,488.00	11.20%	228,275,698.10	14.10%

  
**Executive Engineer**  
**Lower Pinyari Division**  
**Sujawal**

## **COMPARATIVE STATEMENT (CS)**

Restoration of T-Head Spur along Surjani  
Complex

## COMPARATIVE STATEMENT BID PRICE

S.No	Item	Final Cost	Bidder Name			
			Sier Muhammad Mughari & Co		Haji Bashir Ahmed Soomro	
			Corrected Bid Price PRs	% Difference	Corrected Bid Price PRs	% Difference
1	Jungle Clearance and removing within 100 ft (b) Thick	569,003.0	752,400.00	32.23%	752,400.00	32.23%
2	Borrow Pit Excavation undressed lead up to 100 ft ordinary or hard soil	4,484,477.0	6,777,014.40	51.12%	5,823,996.75	29.87%
3	Carriage of 100 Cft / 5 Tons of all material like stone aggregate, Spawl, coal, lime surkhi etc B.G Rail fastening points and crossing bridges, Griders, Pipes, Sheets, Rails M.S Bar etc or 1000 Nos Bricks 10"x5"x3" or 1000 Nos. Tiles 12"x6"x2" or 150 Cft of timber or 100 maunds of fuel wood by truck or any other means owned by the Contractor including supply of earth from source to site of work	12,270,843.0	14,824,719.00	20.81%	13,765,810.50	12.18%
4	Earth work compaction (soft ordinary hard soil) (b) Laying Earth in 6" layers leveling, dressing and watering for compaction etc complete	749,707.0	1,058,908.50	41.24%	1,058,908.50	41.24%
5	Earth work compaction sheep foot roller power roller with optimum moisture contain for 85% modified AASHQ density	3,061,474.0	2,964,943.80	-9.15%	2,541,380.40	-16.99%
6	Stone Filling Dry Hand Packed as filling behind retaining wall or in stone apron	97,310,619.0	115,186,735.00	18.37%	105,387,266.50	8.30%
7	Stone Pitching including sub base with hammer dressed stone on surface laid in course including carriage of materials 5 chains	8,544,005.0	10,036,928.00	17.47%	9,238,536.00	8.13%
		126,990,128.0	151,601,648.70	19.38%	138,568,298.65	9.12%

*S. M. Mughari*  
 Executive Engineer  
 Lower Pinyari Division  
 Sujawal