

## SUMMARY COST OF PROJECT

IMPROVEMENT OF ROAD CONNECTING MAIN UNVERISTY ROAD TO PCRWR QUALITY LABORATORY AT BLOCK-I, GULISTAN-E-JAUHAR, KARACHI

1	Total Cost of Schedule of Rates 2004	681,787.50
2	20% Contractor Premium	136,357.50
3	Cost of Carriage Material	47,550.19
4	Different cost of Cement @ Rs. 105/- per bag	-
5	Different cost of Steel @ Rs. 23,000/- per ton	-
6	Difference cost of bitumen @ Rs. 48,724/- per ton 12.50 Ton	609,050.00 487240
7	Cost of Approved Rate	912,500.00
8	Cost of Non Schedule Items	39,000.00
9	2% Contingencies	48,524.90 36367
10	Total Cost of Work	<del>2,474,770.09</del> 2350522
	Grand Total in Millions	<del>2.475</del> 2.350

46088

AT THE TIME OF TENDERS KINDLY  
GIVE FULL NOMENCLATURE OF EACH  
ITEM ACCORDING TO SCHEDULE MR

*Signature*      *Signature*  
D.D. 1

**BIWT DISTRICT GOVERNMENT KARACHI**  
**ENGINEERING DEPARTMENT**

The Estimate has been Checked Technically and  
arithmeticly including Rate Analysis / Offer Rate

The Amount comes to Rs. 1554287/- offer rate

in words (.....)

CHECKED BY :-

*Signature*

Engr.      Asstt. District      Asstt. Deputy District  
Officer (P&D)      Officer (P&D)

# CITY DISTRICT GOVERNMENT KARACHI

## Works & Services Department

### STATEMENT OF MATERIAL

Sr. No	Description of Item	Working for 100 Cft of material (Cement Bag)	Quantity of BOQ	Cement Bag	Hill Sand Cft	Crush / Shingle Cft	Stone Metal Cft	Steel in Ton
1	CC 1:4:8	9.5	-	-	-	-	-	-
2	CC 1:3:6	12.32	-	-	-	0	-	-
3	Block Masonary	5.5	-	-	-	-	-	-
4	RCC 1:2:4	17.6	-	-	-	-	-	-
5	RCC 1:1:5:3	22.4	-	0	0	0	-	-
6	RCC Steel Bars	-	-	-	-	-	-	-
7	Cement Plaster	1.5	0	0	0	-	-	-
8	Earth Filling	-	-	-	-	-	-	-
9	Topping 2" Thick	2.99	-	0	0	0	-	-
10	Topping 3" Thick	4.4	0.00	0	0	0	-	-
11	Carpet 5 cm	-	4250.00	-	1487.5	2762.5	-	-
12	Total Qty	-	-	-	1,487.50	2,762.50	-	-

Sr. No	Description of Item	Qty	Miles	Rate	Unit	Amount
1	Cement from Javedan Cement Factory	-	25 Miles	1700	P/100 Bags	-
2	Sand from Noriabad to Site	1,487.50	51 Miles	1332.08	% Cft	19,814.69
3	Shingle from Bilal Crusher to Site	2,762.50	35 Miles	1004	% Cft	27,735.50
4	Stone from Manghopir to Site	-	25 Miles	799	% Cft	-
5	Earth Filling from nearest quarry to site	-	25 Miles	799	% Cft	-
6	Steel from Market to site	-	15 Miles	594	P/Ton	-
						47,550.19

*Memo*  
DDO

*Inlig*  
DDO

*[Signature]*

# CITY DISTRICT GOVERNMENT KARACHI

## IMPROVEMENT OF ROAD CONNECTING MAIN UNVERISTY ROAD TO PCRWR QUALITY LABORATORY AT BLOCK-I, GULISTAN-E-JAUHAR, KARACHI

ABSTRACT OF COST

SR. #	Description	Unit	Quantity	Rate	Amount ( Rs)
1	P/L Aggregate base course CBR 80% as per (AASHTO) standard specification i/c compacting to the required density by approved mechanical means (vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lfit etc complete	P.Cft	12,500.00	A.R 31.00	387,500.00
2	P/S prime coat with medium curing asphalt of penetration grade 60/70 prime coats shall be used @ of 11 hires % Sft (1.2 with adequate quantity of kerosene oil, using uniformly pressure spray distributor / boiler with automatic temperature controller. Prior to application of the prime coat all used material shall be removed from the base course and the same shall be cleaned y means of approved mechanical sweepers blowers, hard brooms and disposal the same within three chain after the application, traffic shall be kept of from surface till the laying of bituminous course Material and methodology shall fully comply the tests and specification AASHTO and as directed by the Engineer Incharge (Approved by CDGK).	P.Sft	25,000.00	A.R 7.00	175,000.00
3	Laying to proper line & grade plant mixed asphalt concrete pavers finished (hydraulic / electronic ) prepared to specified formula according to job mix formula approved by Engineer Incharge i/c rolling & fixed using to proper line grade level and camber etc complete tack coat with bitumen 80/100 penetration all cost of material roller T&P and carriage of material from sand of supply to plant & plant to site of work. 2" thick Wearing Course.	% Sft	25,000.00	S.R. 2,727.15	681,787.50

SR. #	Description	Unit	Quantity	Rate	Amount ( Rs)
4	Providing and fixing fair face per cast Kerb stone with ratio 1:1:5:3 C.C having minimum cube crushing strength of 3750 PSI after 28 days and having weight 60 kg per piece of kerb block of size, height=45cm, width at base=20 cm, width at top=15 cm, and length=30 cm,up stand kerb shall be laid on 2 cm thick CM 1:4 level and alignment shall be properly maintained or as direction by the Engineer Incharge	P.Rft	2,000.00	A.R 175.00	350,000.00
5	S/S filling earth to approved quaity from outside sources in foundation trenches, plinth or under ground etc i/c dressing and layer to full compaction.	P.Cft	3,000.00	O.R 13.00	39,000.00

Total of Scheduled Items      681,787.50  
 Total of Approved Items      912,500.00  
 Total of Offer Items      39,000.00

SUB-ENGINEER/ADO

*[Handwritten Signature]*

DY. DISTRICT OFFICER

*[Handwritten Signature]*

DISTRICT OFFICER-II

*[Large Handwritten Signature]*

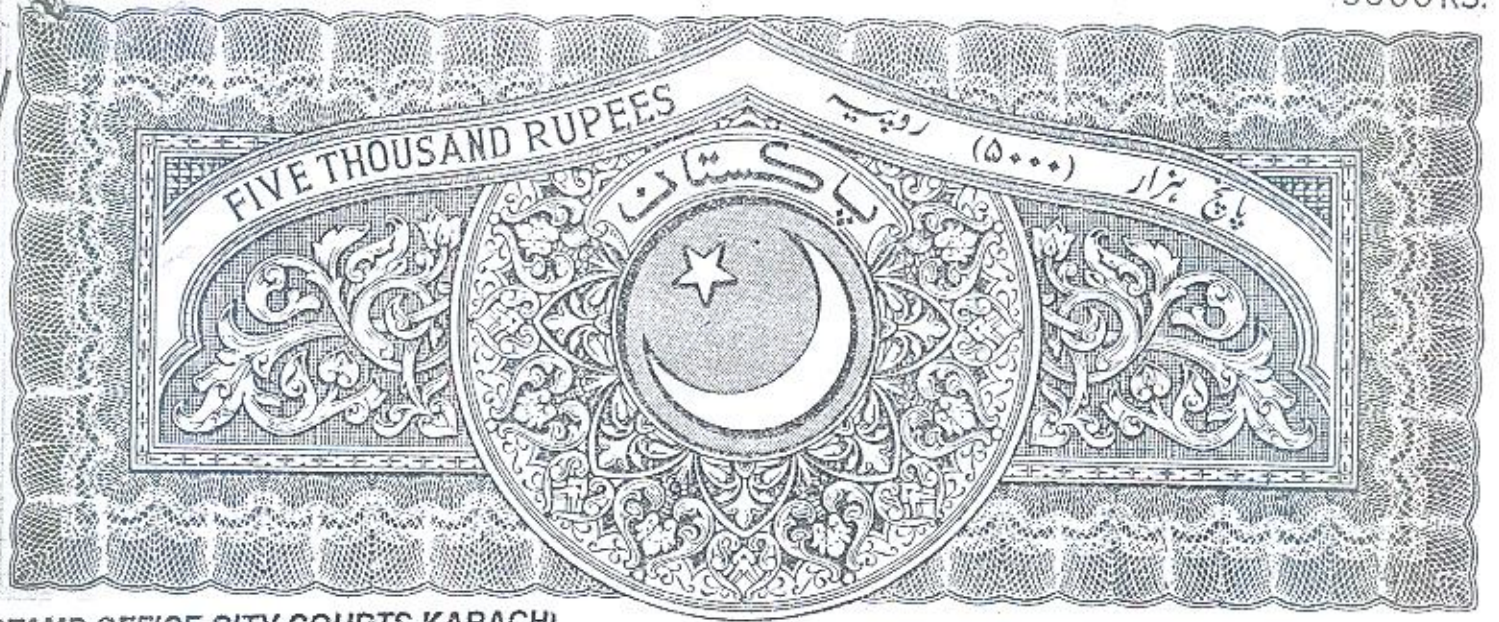
# CITY DISTRICT GOVERNMENT KARACHI

## IMPROVEMENT OF ROAD CONNECTING MAIN UNVERISTY ROAD TO PCRWR QUALITY LABORATORY AT BLOCK-I, GULISTAN-E-JAUHAR, KARACHI

SR. #	Description	Measurements Details					
		Nos	Length	Width	Depth	Quantity	Unit
1	P/L Aggregate base course CBR 80% as per (AASHTO) standard specification i/c compacting to the required density by approved mechanical means (vibratory roller road packer and smooth wheel roller etc) i/c watering with all load and lift etc complete	1x10 ✓	100.00 ✓	$\frac{24+26}{2}$ ✓	0.50 ✓	12,500.00 ✓	Cft
2	P/S prime coat with medium curing asphalt of penetration grade 60/70 prime coats shall be used @ of 11 hires % Sft (1.2 with adequate quantity of kerosene oil, using uniformly pressure spray distributor / boiler with automatic temperature controller. Prior to application of the prime coat all used material shall be removed from the base course and the same shall be cleaned y means of approved mechanical sweepers blowers, hard brooms and disposal the same within three chain after the application, traffic shall be kept of from surface till the laying of bituminous course Material and methodology shall fully comply the tests and specification AASHTO and as directed by the Engineer Incharge (Approved by CDGK).	1x10 ✓	100.00 ✓	$\frac{24+26}{2}$ ✓		25,000.00 ✓	Sft
3	Laying to proper line & grade plant mixed asphalt concrete pavers finished (hydraulic / electronic ) prepared to specified formula according to job mix formula approved by Engineer Incharge i/c rolling & fixed using to proper line grade level and camber etc complete tack coat with bitumen 80/100 penetration all cost of material roller T&P and carriage of material from sand of supply to plant & plant to site of work. 2" thick Wearing Course.  Same Qty of Item No. 02					25,000.00 ✓	Sft
4	Providing and fixing fair face per cast Korb stone with ratio 1:1:5:3 C.C having minimum cube crushing strength of 3750 PSI after 28 days and having weight 60 kg per piece of korb block of size, height=45cm, width at base=20 cm, width at top=15 cm, and length=30 cm, up stand korb shall be laid on 2 cm thick CM 1:4 level and alignment shall be properly maintained or as direction by the Engineer Incharge  Both Side	2x10 ✓	100.00 ✓			2,000.00 ✓	Rft

SR. #	Description	Nos	Length	Width	Depth	Quantity	Unit
5	S/S filling earth to approved quality from outside sources in foundation trenches, plinth or under ground etc i/c dressing and layer to full compaction. Berm	2.00	100.00	$\frac{5+7}{2}$	$\frac{3+2}{2}$	3,000.00	Cft

*Handwritten signatures and initials:*  
 [Signature] 0-0-0 [Signature]



STAMP OFFICE CITY COURTS KARACHI

Issued to S. Nageemuddin AkhNIC / Company Card No. 19861Vide D.S.R. No. 5 Dated 23/6/11on Behalf of Challan No. 88 Dated 23/6/11E. No. 5 Dated 23/6/11

*[Signature]*  
 Ex. Office Venues

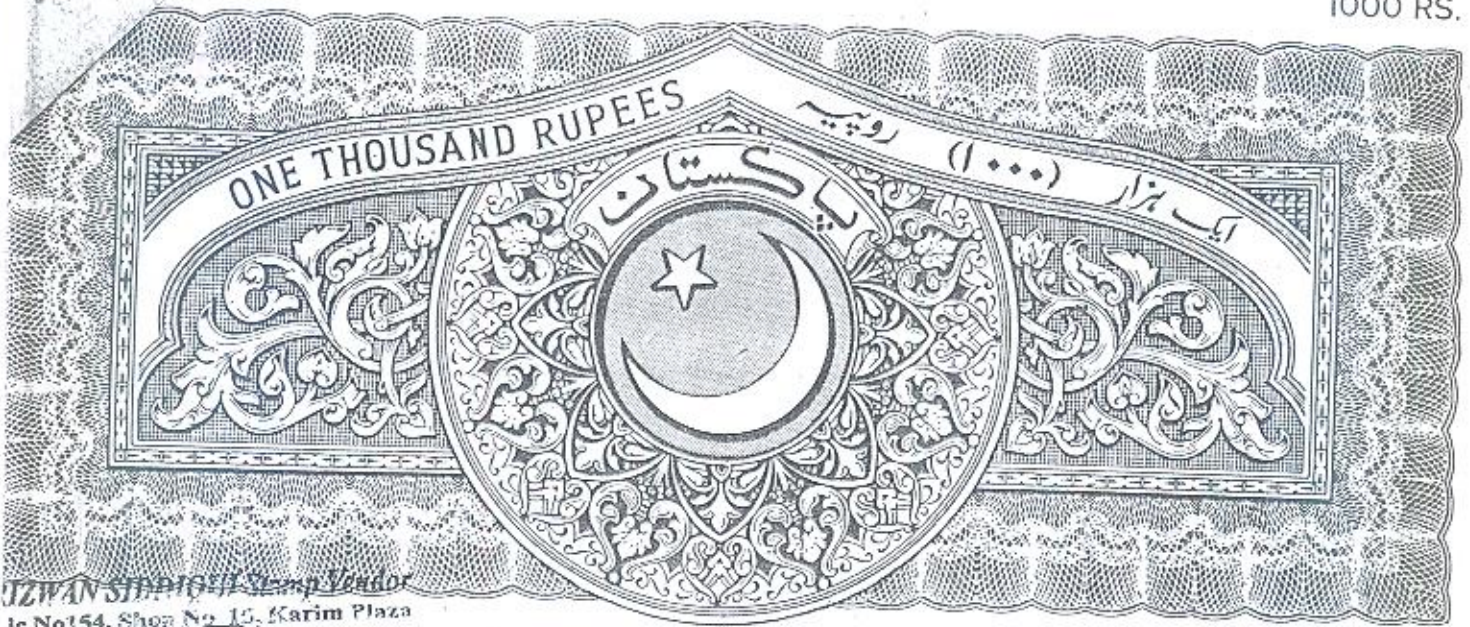
### AGREEMENT

An AGREEMENT made this 24<sup>th</sup> day of June (2011) between the City District Government of the city of Karachi by in the Christian year Two Thousand Eleven through their District Officer-II, Corridor Zone-V herein after called the CDGK (which expression shall include their successors) of the one part and M/s.Zareef Khan & Sons carrying non business under the name and style of M/s.Zareef Khan & Sons,P-587,Block-5,North Nazimabad ,Karachi. by their Proprietor hereinafter called the Contractors (Which expression shall include their successors and assignees of the said firm and heirs executor, Administrators and assignees of the said individual partners of the said firm) of the other part.

*[Handwritten initials]*

*[Signature]*  
 District Officer-II  
 Corridor Zone-V  
 W&S CDGK

P.../2.....



JIZWAN SIDDIQUEI Stamp Vendor  
 Plot No 154, Shop No. 15, Karim Plaza  
 Block-14, Gulsar-e-Iqbal, Karachi  
 NO ..... Date .....  
 Series .....  
 Payment/With Address .....  
 Postage .....  
 Value Rs. .... Attached .....  
 Stamp Vendor's Signature .....

17 JUN 2011

P.../2.....

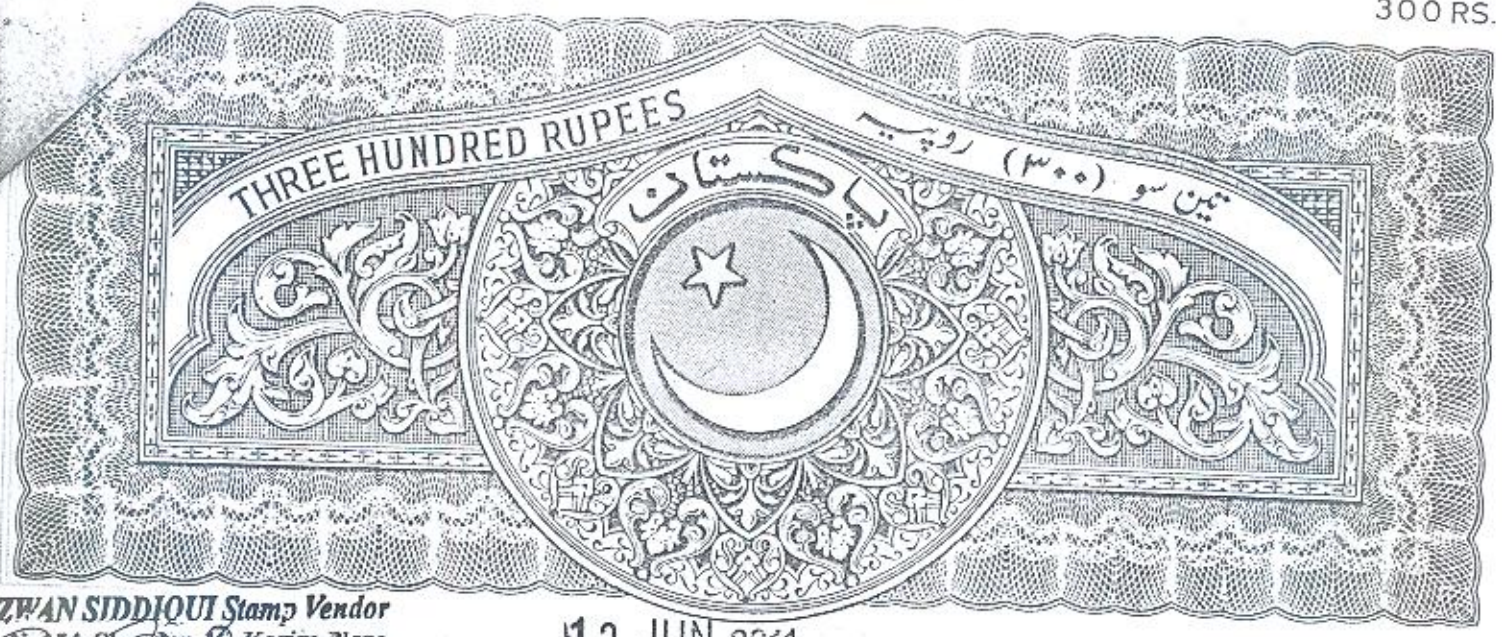
WHEREAS the CDGK has accepted the Contractor's tender here into annexed and marked 1/3 and dated 04-06-2011 for the work of "IMPROVEMENT OF ROAD CONNECTING MAIN UNIVERSITY ROAD TO PCWR QUALITY LIBERTY TO BLOCK-I,GULISTAN-E-JAUHAR KARACHI". Sanctioned by Administrator/DCO vide Para 32 Page-4/N at a cost of Rs.22,90,975/=(Rupees Twenty Two lac Ninety Thousand Nine Hundred & Seventy Five Only) at par on the approved rate. Time Limit One month penalty Rs.3,000/= per day according into the specification and the general conditions of the contract here into annexed and marked 1/3 and dated 04-06-2011 and signed by the Contractors after having made themselves fully acquainted with its meaning and where as the Contractors have already deposited with the CDGK the sum of Rs.50,000/= as 2% Earnest Money for the above work as security deposit 8% to be deducted from running bills in addition to the Earnest Money Rs.50,000/- Rupees Fifty Thousand One Hundred only vide challan No.Nil

P.../3.....

District Officer-II  
 Corridor Zone-V  
 W&S CDGK.

24/6





**RIZWAN SIDDIQUI Stamp Vendor**  
 Lic No 54, Shop No. 13, Karim Plaza  
 Block 4, DHA Phase 4, G-9/1, Karachi  
 S. No. .... Date.....  
 Issued to: S.M. Arshad.....  
 Through: S.M. Arshad.....  
 PURPOSE .....  
 Value Rs. .... Attached.....  
 Stamp Vendor's Signature.....

13 JUN 2011

P.../3.....

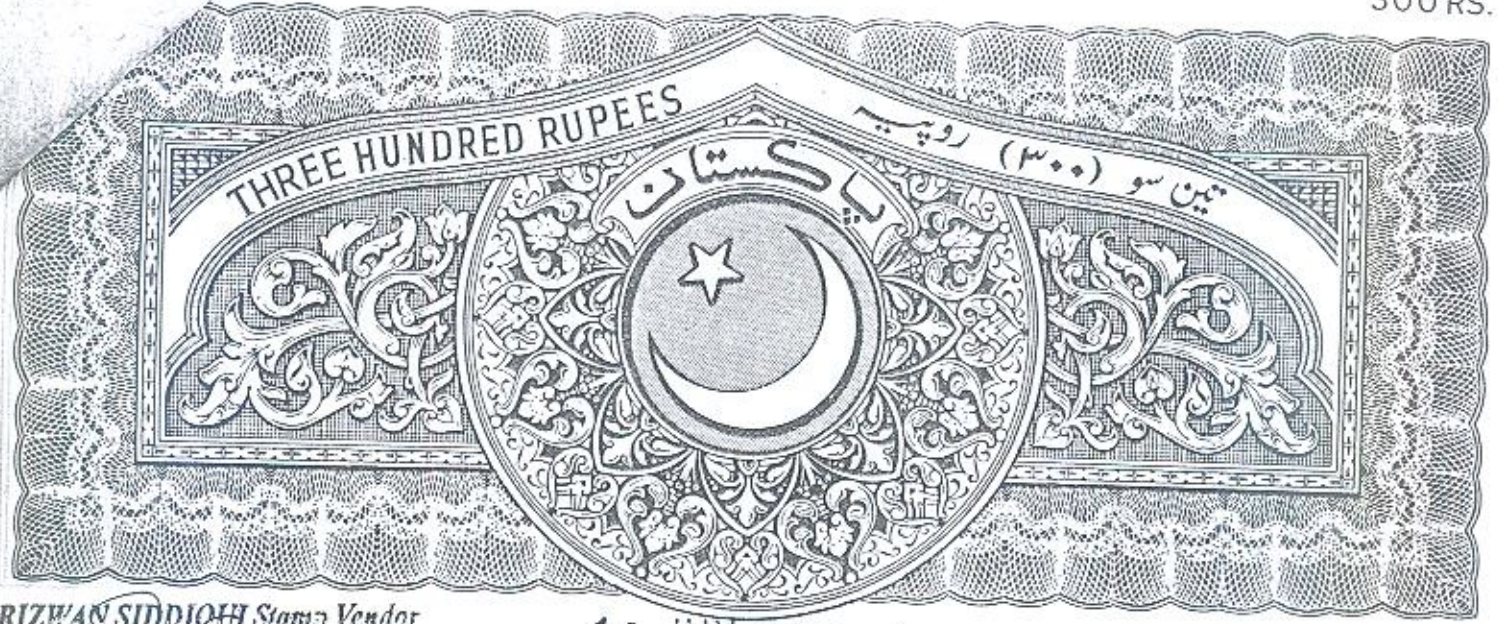
Date 24-06-2011 and have given to the CDGK a lien over such sum as Security for the due fulfillment of the contract No-V **THIS AGREEMENT WITNESSETH** that the CDGK and the Contractor shall respectively well truly carry and fulfill the contract and abide by the all terms and conditions of the aforesaid specification and tender.

The contractors do hereby bind themselves, their heirs, successors / legal representatives and assignees to pay to the CDGK a sum of Rs. Equal to 10% as mentioned above by way of penalty in case of the breach of any of the terms and conditions of the contracts including those mentioned in the tender without prejudice of the right of the CDGK to recover the damages for and such breach.

*[Handwritten signature]*  
 Contracts

*[Handwritten signature]*  
 Director  
 Contract Dept.  
 WAS CDGK

P.../4....



13 JUN 2011

RIZWAN SIDDIQI Stamp Vendor  
 Dist. No. 144, Zone No. 15, Karim Plaza  
 Block 4, East Chabutra, Landmark: ni  
 S. No. ....  
 Issued to .....  
 Through .....  
 Purpose .....  
 Value .....  
 Stamp Vendor's Signature .....

**Advocate**  
 CHIAZ-OLI

P...4.....

IN WITNESS WHEREOF the said parties have set their hands this

24<sup>th</sup> day of June-2011

For the City of Karachi.

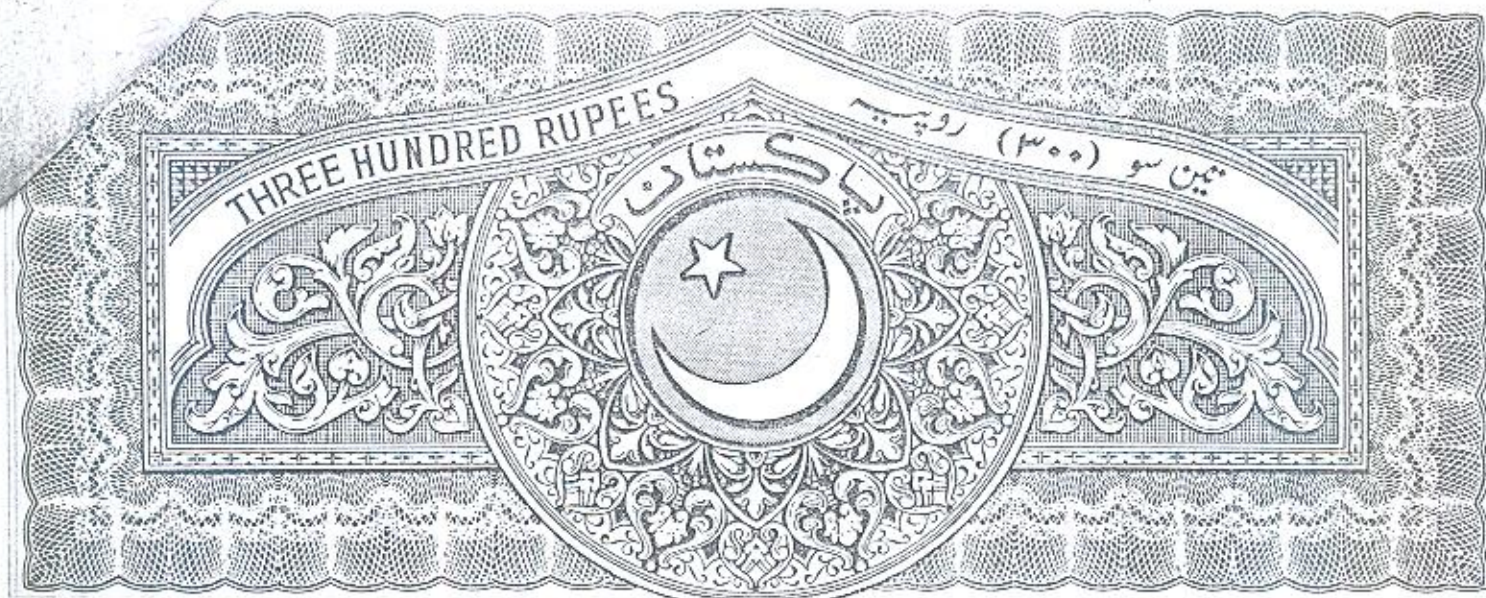
DISTRICT OFFICER-II, CORRIDOR ZONE-V.

*M. S. J.*  
 District Officer-II  
 Corridor Zone-V,  
 W&S CDGK.

1. M/S *hsaf & Co*
2. M/S *Aman & Co*  
 Witness

Seal

Contractors



13 JUN 2011

RIZWAN SIDDIQUI Stamp Vendor  
Lte No. 54 Shop No. 15, Karim Plaza  
Block-1, Gulistan-e-Jauhar, Karachi  
S. No. .... Date.....  
Insert in this Address.....  
Through With Address.....  
Payable .....  
Stamp Vendor's Signature.....

P.../5.....

SUBJECT:- IMPROVEMENT OF ROAD CONNECTING MAIN UNIVERSITY  
ROAD TO PCWR QUALITY LIBERTY TO BLOCK-I, GULISTAN-  
E-JAUHAR KARACHI

Cost of Work: Rs.22,90,975.00 (Rupees Twenty Two Lac Ninety Thousand Nine  
Hundred & Seventy Five only)

Name of firm: Zareef Khan & Sons.


*N. S. Khan*  
District Officer  
Corridor Zone  
Karachi East District  
Karachi

## Bid Evaluation Report


1. Name of Procuring Agency City District Government Karachi.
2. Tender Reference No. Work / Item. D.O-II/CZ-V W&S/CDGK/144 DT:16-05-2011 ✓
3. Tender Description Name of Imp: Road connecting Mian University road ✓  
to PCRWR quality laboratory at block-I,  
Gulistan-e-Jauhar Karachi.
4. Method of Procurement. Single Single One Envelope Procedure. ✓
5. Tender Published. Percham, Pakistan to Day City News  
Serwan Riasat & SPPRA Website ID# 4266/2011 ✓
6. Total Bids documents Sold 03 Nos.
7. Total Bids Received. 03 Nos.
8. Technical Bid Opening date (if applicable) Nil (Provide details in separate form).
9. Non of Bid Technically qualified (if applicable) Nil
10. Bid (s) Reject. Nil
11. Financial Bid Opening date 04-06-2011 ✓

### 12. Bid Evaluation Report

S.#	Name of Firm or Bidder	Cost offered by Bidder	Ranking in terms of cost	Completion with Estimated cost	Reasons for acceptance rejection	Remarks.
1	M/s Zareef Khan & Sons.	22,90,975.00	Lowest	Below the Estimated cost of 23,50,522.00	Qualified as per Evaluation Criteria.	Recommended for awarded of work
2	M/s. Haji Syed Amir & Sons	23,00,793.00	--	Do		
3	M/s Aqil Khan Sheerani & Bros.	23,10,611.00	--	Do		

  
Muhammad Shafiq  
Divl. Accounts Officer CZ-V  
**Divisional Accounts Officer**  
Corridor Zone-V (W & S)  
City District Govt. Karachi.

  
S. Khalid Hussain Shah  
DAO (A.G. Sindh)  
Member  
**S. KHALID HUSSAIN SHAH**  
Divisional Accounts Officer  
Project Appraisal & Evaluation  
Works & Services Department  
District Government Karachi

  
Abdul Shakoor  
District Officer CZ-V  
**W&S CDGK**  
**Corridor Zone-V**  
**District Officer-II**  
**District Officer-II**  
**Corridor Zone-V,**  
**W&S CDGK.**