



**Malir Development Authority**  
**ENGINEERING DEPARTMENT SCHEME-45**

M.D.A.  
NO.E.E./T-T/DIV-II/MDA/2014/51

Bungalow No.G-4/B, Block-17, Gulshan-e-Iqbal, Karachi.

Dated 25/7/2014.

M/S J K & Co,  
Government Contractor,  
Karachi.

**WORK ORDER**

**SUBJECT: CONSTRUCTION OF 100-0' WIDE ROAD RIGHT SOUTHERN  
SIDE OF KNBP FROM CH: 0.00 TO 3200, AT TAISER TOWN  
SCHEME 45, MDA (CONTRACT NO.867).**

The competent authority has been pleased to award you a contract for the above mentioned work at a cost of Rs.6,54,25,747 (Rupees Six Crore Fifty Four Lac Twenty Five Thousand Seven Hundred Forty Seven Only).

Please note that work should be carried out strictly in accordance with the specifications, drawings, Terms and conditions agreed to as per contract agreement executed between M/S J K & Co, Malir Development Authority.

You are requested to made immediate arrangement to start the work within (14) (Fourteen) days from the date of issue of this work order and complete the same within the period stipulated for completion of work in the tender documents i.e. (09 Months) . The time allowed for completion of work shall be considered as essence of the contract.

In this connection you are requested to get in touch with the Executive Engineer DIV-II, Taiser Town Scheme 45, on any working day during office hours for commencement of work.

The execution of work and quality control shall be supervised by the consultant M/S ECIL (Pvt) Ltd and payment towards work done shall be released after verification of bill by the consultant.

In case you failed to commence the work within 14 (Fourteen) days form issue of work order action under the relevant clauses of the contract agreement shall be initiated against you.

/  
Executive Engineer-II - M.P.  
Taiser Town, MDA

**Copy for information to:-**

1. The Project Director, Scheme-45, MDA.
2. The Director (F&A), MDA.
3. The Accounts officer. (Works) MDA.
4. M/S ECIL (Pvt) Ltd.
5. PSO to Director General, MDA.

Executive Engineer-II - M.P.  
Taiser Town, MDA

**MALIR DEVELOPMENT AUTHORITY**

**EGIL**

140 ft. Wide Road Southern Side of Karachi Northern Bypass  
From Ch: 0.000 to 3200

CONTRACT No. 867

**BILL OF QUANTITIES  
SUMMARY**

BILL No.	DESCRIPTION	AMOUNT (PKR)
1	Earthworks	22714239-50
2	Sub base and Base Courses	12474232-00
3	Surface Courses	16969088-00
4	Drainage & Protection Works	13098003-00
5	Ancillary Works	4624850-00
6	General Items	1546000-00
Total Bid Price (Carried forward to Form of Bid)		65425747-50

TOTAL (IN WORDS)

Six crore fifty four lakh twenty five thousand  
seven hundred forty seven rupees  
fifty paise

*[Signature]*  
CONTRACTOR  
Karachi

*[Signature]*  
E.E. (P&D) 14/7/14

*[Signature]*  
EXECUTIVE ENGINEER DIV-II M.P.  
MDA.

*[Signature]*  
14/7/14  
DD (F&A)  
MDA

*[Signature]*  
14/5/14  
ABDUL SAMI BHUTTO  
Divisional Accounts Officer  
Malir Development Authority

*[Signature]*  
14/7/14

# MALIR DEVELOPMENT AUTHORITY

**EGIL**

## BILL OF QUANTITIES CONTRACT No. 867

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 0.000 to 3200

**Bill 1 - EARTHWORKS**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
<b>Part - A <u>Scheduled Items</u></b>						
101	101	Clearing and Grubbing	Sft.	42,755	2.75	117576.25
104	104	Compaction of Natural Ground	Sft.	213,775	4.00	855100.00
108a	108	Formation Of Embankment From Road Way Excavation in Common Material	Cft.	135,059	12.75	1722002.25
108c	108	Formation Of Embankment From Borrow Excavation in Common Material	Cft.	1,015,190	18.30	18577977.00
109a	109	Sub grade Preparation in Earth cut	Sft.	96,792	7.00	677544.00
<b>Total for Part - A (Scheduled Items)</b>						Rs. 21950199.50
<b>Part - B <u>Non-Scheduled Items</u></b>						
NSR	106	Unclassified Excavation in all kind of sub surface materials including soil & rock (classification of materials and measurement & payment method as provide under NHA specification for Item 106 shall not be applicable to this item.	Cft.	63,670	12.00	764040.00
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs. 764040.00

**Total for Bill No. 1 (Part - A + Part - B) Carried Forward to C**

# MALIR DEVELOPMENT AUTHORITY

**EGIL**

## BILL OF QUANTITIES CONTRACT No. 867

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 0.000 to 3200

### Bill 2 - SUBBASE AND BASE COURSES

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - A	<u>Scheduled Items</u>				
201	201	Granular Subbase	Cft.	182,656	37-00	6758272
202	202	Aggregate Base	Cft.	142,899	40-00	5715960
<b>Total for Part - A (Scheduled Items)</b>						Rs. 12474232
	Part - B	<u>Non-Scheduled Items</u>				
<div style="font-size: 48px; opacity: 0.5; transform: rotate(-15deg); pointer-events: none;">                     NOTE                 </div>						
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs. 0000
<b>Total for Bill No. 2 (Part - A + Part - B) Grand Total</b>						Rs. 12474232

# MALIR DEVELOPMENT AUTHORITY

**EGIL**

## BILL OF QUANTITIES CONTRACT No. 867

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 0.000 to 3200

**Bill 3 - SURFACE COURSES**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	<b>Part - A</b>	<u>Scheduled Items</u>				
304c	304	Triple Surface Treatment	Sft.	210,944	52-00	10969088
<b>Total for Part - A (Scheduled Items)</b>						Rs. 10969088
	<b>Part - B</b>	<u>Non-Scheduled Items</u>				
<div style="font-size: 48px; opacity: 0.5; transform: rotate(-15deg); pointer-events: none;">                     NO                 </div>						
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs. 0000
<b>Total for Bill No. 3 (Part - A + Part - B) Carried Forward</b>						Rs. 10969088

# MALIR DEVELOPMENT AUTHORITY

EGIL

## BILL OF QUANTITIES CONTRACT No. 867

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 0.000 to 3200

**Bill 4 - DRAINAGE AND PROTECTION WORKS**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	<b>Part - A</b>	<u>Scheduled Items</u>				
511b1	511	Grouted Stone Pitching (20cm thick)	Sft.	75,711	173-00	1309800
<b>Total for Part - A (Scheduled Items)</b>						Rs. 1309800
	<b>Part - B</b>	<u>Non-Scheduled Items</u>				
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs. 0.0000
<b>Total for Bill No. 4 (Part - A + Part - B) Carried Forward to Summary</b>						Rs. 1309800

# MALIR DEVELOPMENT AUTHORITY

**EGIL**

## BILL OF QUANTITIES CONTRACT No. 867

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 0.000 to 3200

### Part - A - ANCILLARY WORKS

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - A	<u>Scheduled Items</u>				
601d	601	Pre-Cast Curb in Concrete Class A-1 of Size 450 x 150 mm Incl. Bedding & Haunchng	Rft.	6,400	340-00	217600
		<u>Utility Crossing Ducts and Inspection Chambers</u>				
401b	401	Concrete Class "B"	Cft.	929	215-00	199735
401f	401	Lean Concrete	Cft.	146	165-00	24090
401g	401	Precast Concrete Class "B" in Manhole Cover	Cft.	13	290-00	3770-
404b	404	Reinforcement steel as per AASHTO M31 grade 60	Ton	5.950	12000-00	714000
404h	404	Reinforcement (Structural Shapes) as per ASTM-A36	Ton	0.161	140000-00	22540-
501a	501	Reinforced Concrete Culvert Pipe AASHTO M 170 Class II dia 310 mm	Rft.	1,214	1100-00	1335400
<b>Total for Part - A (Scheduled Items)</b>						Rs. 6475535

# MALIR DEVELOPMENT AUTHORITY

ECIL

## BILL OF QUANTITIES CONTRACT No. 867

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 0.000 to 3200

### Bill 5 - ANCILLARY WORKS

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - B	<u>Non-Scheduled Items</u>				
-	SP	6" Dia PVC pipe for Sleeves	Rft.	28	421	11788
NSR	107	Unclassified Excavation for structures in all kind of materials including soil & rock (classification of materials and measurement & payment method as provide under NHA specification for Item 107 shall not be applicable to this item.	Cft.	12,442	11-00	13686

Total for Part - B (Non-Scheduled Items)

Rs. 148656

Total for Bill No. 5 (Part - A + Part - B) Carried Forward to Summary

Rs. 462418



# MALIR DEVELOPMENT AUTHORITY

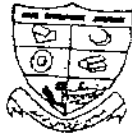
**ECIL**

## BILL OF QUANTITIES CONTRACT No. 867

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 0.000 to 3200

**Bill 6 - GENERAL ITEMS**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - A	<u>Scheduled Items</u>				
<b>Total for Part - A (Scheduled Items)</b>						Rs. 0000
	Part - B	<u>Non-Scheduled Items</u>				
	SP	<u>Employer's Facilities</u> (a) Provide Brand New Latest Model Suzuki Cultus 1000cc EFI Euro II (Metalic Color) or equivalent of required color including all taxes, insurance, registration and other documentation complete (1No.)	Provisional Sump	PS	1336000	1,336,000
		(b) Maintenance of Brand New Latest Model Suzuki Cultus 1000cc EFI Euro II (Metalic Color) including POL, driver etc. (1No.)	Month	6	35000	210000
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs. 1546000
<b>Total for Bill No. 6 (Part - A + Part - B) Carried Forward to Summary</b>						Rs. 1546000



**Malir Development Authority**  
**ENGINEERING DEPARTMENT SCHEME-45**

M.D.A.

Bungalow No.G-4/B, Block-17, Gulshan-e-Iqbal, Karachi.

NO.E.E./T-T/DIV-II/MDA/2014/52

Dated 25/7/2014.

**M/S Shams & Zain,**  
**Government Contractor,**  
**Karachi.**

**WORK ORDER**

**SUBJECT: CONSTRUCTION OF 140' WIDE ROAD RIGHT SOUTHERN  
SIDE OF KNBP FROM CH: 3200 TO 66310, AT TAISER TOWN  
SCHEME 45, MDA (CONTRACT NO.868).**

The competent authority has been pleased to award you a contract for the above mentioned work at a cost of Rs. 6,79,72,591 (Rupees Six Crore Seventy Nine Lac Seventy Two Thousand Five Hundred Ninety One Only).

Please note that work should be carried out strictly in accordance with the specifications, drawings, Terms and conditions agreed to as per contract agreement executed between M/S Shams & Zain, Malir Development Authority.

You are requested to made immediate arrangement to start the work within (14) (Fourteen) days from the date of issue of this work order and complete the same within the period stipulated for completion of work in the tender documents i.e. (09 Months) . The time allowed for completion of work shall be considered as essence of the contract.

In this connection you are requested to get in touch with the Executive Engineer DIV-II, Taiser Town Scheme 45, on any working day during office hours for commencement of work.

The execution of work and quality control shall be supervised by the consultant M/S ECIL (Pvt) Ltd and payment towards work done shall be released after verification of bill by the consultant.

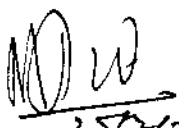
In case you failed to commence the work within 14 (Fourteen) days form issue of work order action under the relevant clauses of the contract agreement shall be initiated against you.

/

**Executive Engineer-II - M.P**  
**Taiser Town, MDA**

**Copy for information to:-**

1. The Project Director, Scheme-45, MDA.
2. The Director (F&A), MDA.
3. The Accounts officer. (Works) MDA.
4. M/S ECIL, (Pvt) Ltd.
5. PSO to Director General, MDA.

  
25/7/2014  
**Executive Engineer-II - M.P**  
**Taiser Town, MDA**

**MALIR DEVELOPMENT AUTHORITY**



140 ft. Wide Road Southern Side of Karachi Northern Bypass  
From Ch: 3200 to 6310

CONTRACT No. 868

**BILL OF QUANTITIES  
SUMMARY**

BILL No.	DESCRIPTION	AMOUNT (PKR)
1	Earthworks	23433444
2	Sub base and Base Courses	13851530
3	Surface Courses	10660624
4	Drainage & Protection Works	12730526
5	Ancillary Works	4701282 4439842
6	General Items	2615000
Total Bid Price (Carried forward to Form of Bid)		267992406

TOTAL (IN WORDS) Two crore seventy nine lakh nine thousand four hundred two only

CONTRACTOR  
**Sand & Zain Meo Rajpoot Construction Co.**

*Dham*  
Proprietor

EXECUTIVE ENGINEER DIV. E-M.P  
Tech coordinator, KNBP  
MDA

*Sumit*  
14/7/14  
DD (E2A)  
MDA

*[Signature]*  
14/7/14

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14/7/14  
PHUTTO

*[Signature]*  
14/7/14  
EE-M.P.-E.T.

*[Signature]*  
14/7/14

# MALIR DEVELOPMENT AUTHORITY

EGIL

## BILL OF QUANTITIES CONTRACT No. 868

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 3200 to 6310

### Bill 1 - EARTHWORKS

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	<b>Part - A <u>Scheduled Items</u></b>					
101	101	Clearing and Grubbing	Sft.	42,755	2.00	106888
104	104	Compaction of Natural Ground	Sft.	213,775	5.00	1068875
108a	108	Formation Of Embankment From Road Way Excavation in Common Material	Cft.	53,867	12.00	644004
108c	108	Formation Of Embankment From Borrow Excavation in Common Material	Cft.	1,563,957	13.00	20331441
109a	109	Sub grade Preparation in Earth cut	Sft.	96,792	8.00	774336
<b>Total for Part - A (Scheduled Items)</b>						Rs. 2292557
	<b>Part - B <u>Non-Scheduled Items</u></b>					
NSR	106	Unclassified Excavation in all kind of sub surface materials including soil & rock (classification of materials and measurement & payment method as provide under NHA specification for Item 106 shall not be applicable to this item.	Cft.	25,395	20.00	507900
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs. 507900

Total for Bill No. 1 (Part - A + Part - B) Carried Forward to Summary

Rs. 28343344

# MALIR DEVELOPMENT AUTHORITY

**ECIL**

## BILL OF QUANTITIES CONTRACT No. 868

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 3200 to 6310

**Bill 2 - SUBBASE AND BASE COURSES**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - A	<u>Scheduled Items</u>				
201	201	Granular Subbase	Cft.	177,518	35 1/2	6213130 1/2
202	202	Aggregate Base	Cft.	138,880	55 1/2	7638400 1/2
<b>Total for Part - A (Scheduled Items)</b>						Rs. 13857530
	Part - B	<u>Non-Scheduled Items</u>				
<div style="font-size: 48px; opacity: 0.5; transform: rotate(-15deg);">             NO           </div>						
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs.
<b>Total for Part - A (Scheduled Items)</b>						Rs.

*Alham*

**MALIR DEVELOPMENT AUTHORITY**

**EGIL**

**BILL OF QUANTITIES  
CONTRACT No. 868**

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 3200 to 6310

**Bill 3 - SURFACE COURSES**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - A	<u>Scheduled Items</u>				
304c	304	Triple Surface Treatment	Sft.	205,012	52/2	10660624
<b>Total for Part - A (Scheduled Items)</b>						Rs. 10660624
	Part - B	<u>Non-Scheduled Items</u>				
<b>200</b>						
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs.

# MALIR DEVELOPMENT AUTHORITY

ECIL

## BILL OF QUANTITIES CONTRACT No. 868

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 3200 to 6310

### Bill 4 - DRAINAGE AND PROTECTION WORKS

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	<b>Part - A</b>	<u>Scheduled Items</u>				
511b1	511	Grouted Stone Pitching (20cm thick)	Sft.	73,582	173/-	12730526
<b>Total for Part - A (Scheduled Items)</b>						Rs. 12730526
	<b>Part - B</b>	<u>Non-Scheduled Items</u>				
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs.
<b>Total for Bill No. 4 (Part - A + Part - B) Carried Forward to Summary</b>						Rs.

**MALIR DEVELOPMENT AUTHORITY**

**EDIL**

**BILL OF QUANTITIES  
CONTRACT No. 868**

**Client/Owner:** Malir Development Authority (MDA)  
**Project :** Infrastructure Development Work of KNBP Corridor  
**Name of Work:** 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 3200 to 6310

**Bill 5 - ANCILLARY WORKS**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	<b>Part - A</b>	<b><u>Scheduled Items</u></b>				
601dii	601	Pre-Cast Curb in Concrete Class A-1 of Size 450 x 150 mm Incl. Bedding & Haunchng	Rft.	6,220	338.46	2105221
		<b><u>Utility Crossing Ducts and Inspection Chambers</u></b>				
401b	401	Concrete Class "B"	Cft.	929	219.71	204110.95
401f	401	Lean Concrete	Cft.	146	167.06	24390.76
401giii	401	Precast Concrete Class "B" in Manhole Cover	Cft.	13	333.78	4339.14
404b	404	Reinforcement steel as per AASHTO M31 grade 60	Ton	5.950	125000	7437.50
404h	404	Reinforcement (Structural Shapes) as per ASTM-A36	Ton	0.161	140576.68	22632.94
501a	501	Reinforced Concrete Culvert Pipe AASHTO M 170 Class II dia 310 mm	Rft.	1,214	1100.~	1335400.~

**Total for Part - A (Scheduled Items)**

Rs. **4439842.1**



# MALIR DEVELOPMENT AUTHORITY

ECIL

## BILL OF QUANTITIES CONTRACT No. 868

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 3200 to 6310

### Bill 5 - ANGI L LARY WORKS

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - B	<u>Non-Scheduled Items</u>				
	SP	6" Dia PVC pipe for Sleeves	Rft.	28	450/-	12600
NSR	107	Unclassified Excavation for structures in all kind of materials including soil & rock (classification of materials and measurement & payment method as provide under NHA specification for Item 107 shall not be applicable to this item.	Cft.	12,442	20/-	248840
<b>Total for Part - B (Non-Scheduled Items)</b>					Rs.	<b>261440</b>
<b>Total for Bill No. 5 (Part - A + Part - B) Carried Forward to Summary</b>					Rs.	<b>4701220</b>

# MALIR DEVELOPMENT AUTHORITY

**EGIL**

## BILL OF QUANTITIES CONTRACT No. 868

Client/Owner: Malir Development Authority (MDA)  
 Project : Infrastructure Development Work of KNBP Corridor  
 Name of Work: 140 ft. Wide Road Southern Side of Karachi Northern Bypass From Ch: 3200 to 6310

**Bill 6 - GENERAL ITEMS**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - A	<u>Scheduled Items</u>				
<b>Total for Part - A (Scheduled Items)</b>						Rs.
	Part - B	<u>Non-Scheduled Items</u>				
	SP	<u>Employer's Facilities</u> (a) Provide Brand New Latest Model Toyota HILUX 4x2 S/C STD or equivalent of required color including all taxes, insurance, registration and other documentation complete (1No.)	Provisional Sump	PS	-	2,393,000
		(b) Maintenance of Brand New Latest Model Toyota HILUX 4x2 S/C STD including POL, driver etc. (1No.)	Month	6	37000	222000
<b>Total for Part - B (Non-Scheduled Items)</b>						Rs. 2615000
<b>Total for Bill No. 6 (Part - A + Part - B) Carried Forward to Summary</b>						Rs.



# MALIR DEVELOPMENT AUTHORITY

Bungalow No. G-4/B Block-17 Gulshan-e-Iqbal, Karachi  
Ph: 021-99239120 [email-mda.com.pk](mailto:email-mda.com.pk)

No.E.E/T.T/MDA/2014/56/

Dated 25-7-2014

Director (CB) SPPRA,  
Karachi.

**SUBJECT:- REQUEST TO UPLOAD DOCUMENTS ON YOUR  
AUTHORITY WEB SITE.**

Enclosed here-with the relevant document as required under rules 50, of SPPRA 2013, for taking further necessary action, in respect of Contracts No.872, 873, of Taiser Town (Scheme-45), MDA.

*(Signature)*  
25/7/2014  
**EXECUTIVE ENGINEER  
TAISER TOWN DIV-I, MDA**

*(Handwritten initials)*  
25/7  
DD

*(Handwritten initials)*  
96

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787  
411/60/87  
25/7/14

**MALIR DEVELOPMENT AUTHORITY**



BILL OF QUANTITIES

CONTRACT No. 872

Client/Owner: Malir Development Authority (MDA)

Name of Work: Construction of Pre-Cast Compound Wall for Phase - I Taiser Town (Length 25,300 Rft.)

Sr. #	Description	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
	<b>PART - A (SCHEDULED ITEMS)</b>				
	<b>EXCAVATION AND BACKFILLING</b>				
1	Excavation for pipe line in trenches and pits in all kind of soils of murum, gravelly and murum soil, conglomeration of gravel and boulders, and Soft / Hard rock etc. including trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting, joint holes and disposal of surplus earth within a one chain as directed by Engineering In charge, providing fence guards, lights, flags and temporary crossings for non vehicular traffic where ever required lift upto following depths and lead upto one chain.				
	a) Upto 5 ft. depth.	%oCft	436.00	4710/-	20541
2	<b>CONCRETE 1:4:8</b> Cement concrete plain including placing, compaction, finishing and curing complete including screening and washing of stone aggregate without shuttering, ration 1:4:8	%Cft	30.00	13000/-	39000/-
3	<b>REINFORCED CONCRETE 1:2:4</b> Reinforced cement concrete work including all labour and Material except the Cost of Steel reinforcement and its labour for bending and binding which will be paid separately. This rate includes all kind of forms, mould, lifting, shuttering, curing, rendering and finishing the exposed surface (including screening and washing of shingle).  Reinforced Concrete work in roof slab, beams columns, rafts, lintels and other structural members laid in-situ or precast laid in position complete in all respects.				
	i) Foundation/Base Slab	Cft.	96.00	3537/-	340800/-
	ii) Columns, Column stems	Cft.	163.00	3537/-	578651
4	<b>STEEL REINFORCEMENT</b> Providing and fixing Deformed steel reinforcement bars i/c cleanings, straightening, cutting, bending & placing in position with 18 gauge G.I. binding wire, steel chairs & concrete spacer blocks all complete as per drawings, specifications and as directed by the Engineer.				
	Grade 60	Cwt.	15.00	5170/-	77550/-

CARRIED FORWARD:

Rs. 175440/-

**MALIR DEVELOPMENT AUTHORITY**

**BILL OF QUANTITIES**

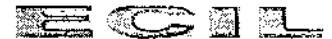
**CONTRACT No. 872**



Client/Owner: Malir Development Authority (MDA)  
 Name of Work: Construction of Pre-Cast Compound Wall for Phase - I Taiser Town (Length 25,300 Rft.)

Sr. #	Description	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
<b>BROUGHT FORWARD:</b>				Rs.	<b>175499</b>
5	<b>M.S. GATE</b> Supplying and fixing special heavy type steel doors for look-ups within angle iron frame of 2-1/2" to 2-1/2" x 3/8" size and shutter of 2" x 2" x 3/8" with 1" diameter M.S bars placed @ 4" center to center with separate locking box having size of 12" x 12" of M. steel sheet embedded in masonry with proper locking arrangement as per approved design including cost of erection of steel gate with fixing of Guide channel on floor and vehicle etc. and fixing in masonry wall in cement concrete 1:2:4 etc. complete, as per instructions of Engineer Incharge.	Sft	504.00	1000/- =	504000
6	<b>PAINTING M.S.GATE</b> Preparing surface and painting of doors and windows any type (including edges) 3 Coats.	%Sft	1,008.00	2240/- =	225792
<b>Total for Part - A (Scheduled Items)</b>				Rs.	<b>7020201</b>

**MALIR DEVELOPMENT AUTHORITY**



**BILL OF QUANTITIES**

**CONTRACT No. 872**

Client/Owner: Malir Development Authority (MDA)  
 Name of Work: Construction of Pre-Cast Compound Wall for Phase - I Taiser Town (Length 25,300 Rft.)

Sr. #	Description	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
<b>PART - B (NON-SCHEDULED ITEMS)</b>					
7	<b>PRECAST BOUNDARY WALL</b> Providing & Installation of Pre-cast / Pre-Stresses boundary walls natural grey fair finish with columns size 6" x 6.5" x 10'-6" @ 8ft c/c with planks size 2" x 12" x 8 ft (manufactured by Hubcrete, Izhar or equivalent) upto the height of 7 feet from ground level including the cost of excavation, lean concrete and cement concrete 1:2:4 foundation size 2ft x 2ft x 2ft with Transportation & curing etc. All complete as per drawings, specifications, and as directed by the Engineer-in-charge.	Rft.	25,228.00	22871/-	57696436
8	<b>Employer's Facilities</b> a) Provide Brand New Latest Model Suzuki Cultus 1000cc EFI Euro II (Metalic Color) or equivalent of required color including all taxes, insurance, registration and other documentation complete (1No.)  b) Maintenance of Brand New Latest Model Suzuki Cultus 1000cc EFI Euro II (Metalic Color) including POL, driver etc. (1No.)	PS  Month	  6.00	Provisional Sum  42000/-	1,336,000.00  252000/-
<b>Total for Part - B (Non-Scheduled Items)</b>				<b>Rs</b>	<b>59284436</b>

GRAND TOTAL OF (PART - A + PART - B)  $Rs\ 702028 + Rs\ 59284436 = 59986464$

GRAND TOTAL (IN WORDS) Five Crore Ninety nine lac Eighty Six thousand Four hundred Sixty four only

*[Handwritten signatures and dates]*  
 14/7/14  
 DD (FA) MDA  
 14/7/14  
 14/7/2014  
 EE (T.T-Div-1)  
 14/7  
 ARBUI SANI BHUTTO  
 Accounts Officer  
 Authority



**Malir Development Authority**  
**ENGINEERING DEPARTMENT SCHEME-45**

M.D.A.

Bungalow No G-4/B, Block-17, Gulshan-e-Iqbal, Karachi

NO.E.E./T-T/DIV-I/MDA/2014/54

Dated 25/7/2014.

M/S Preety Construction Co,  
Government Contractor,  
Karachi.

**WORK ORDER**

**SUBJECT: CONSTRUCTION OF 184FT WIDE MAYMAR AVENUE IN GULSHAN-E-MAYMAR FROM CH: 0.000 TO 3583.171 AT TAISER TOWN SCHEME 45, MDA (CONTRACT NO.873).**

The competent authority has been pleased to award you a contract for the above mentioned work at a cost of Rs.6,69,82,341/- (Rupces Six Crore Sixty Nine Lac Eighty Two Thousand Three Hundred Forty One Only).

Please note that work should be carried out strictly in accordance with the specifications, drawings, Terms and conditions agreed to as per contract agreement executed between M/S Preety Construction Co, Malir Development Authority.

You are requested to make immediate arrangement to start the work within (14) (Fourteen) days from the date of issue of this work order and complete the same within the period stipulated for completion of work in the tender documents i.e. (09 Months). The time allowed for completion of work shall be considered as essence of the contract.

In this connection you are requested to get in touch with the Executive Engineer DIV-I, Taiser Town Scheme 45, on any working day during office hours for commencement of work.

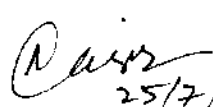
The execution of work and quality control shall be supervised by the consultant M/S ECIL (Pvt) Ltd and payment towards work done shall be released after verification of bill by the consultant.

In case you failed to commence the work within 14 (Fourteen) days from issue of work order action under the relevant clauses of the contract agreement shall be initiated against you.

**Executive Engineer-I**  
**Taiser Town, MDA**

**Copy for information to:-**

1. The Project Director, Scheme-45, MDA.
2. The Director (F&A), MDA.
3. The Accounts officer, (Works) MDA.
4. M/S ECIL (Pvt) Ltd.
5. PSO to Director General, MDA.

  
25/7/2014  
**Executive Engineer-I**  
**Taiser Town, MDA**

**MALIR DEVELOPMENT AUTHORITY**  
**TAISER TOWN (SHCME - 45)**



Construction of 184 ft. wide Maymar Avenue in Gulshan -e- Maymar  
 From Ch: 0.000 to 3583.171

CONTRACT No. 873

**BILL OF QUANTITIES  
 SUMMARY**

BILL No.	DESCRIPTION	AMOUNT (PKR)
1	Earthworks	9,249,604/=
2	Sub base and Base Courses	26,810,462/=
3	Surface Courses	22,645,540/=
4	Ancillary Works	06,790,735/=
5	General Items	01,486,000/=
Total Bid Price (Carried forward to Form of Bid)		<b>66,982,341/=</b>

TOTAL (IN WORDS)

*Sixty Six Million Nine hundred Eighty  
 Two thousand three hundred Forty One  
 Only*



*Amir (Signature)  
 14/7/14  
 J.D. (CSA)  
 MDA*

*Amir (Signature)  
 EXECUTIVE ENGINEER DIV-I  
 Taiser Town  
 MDA*

*Amir (Signature)  
 14/7/2014  
 EE (T.T-Div-1)*

*Amir (Signature)  
 14/07/14  
 ABU SAMI BHUTTO  
 Accounts Office*

*Amir (Signature)  
 14/7*



**MALIR DEVELOPMENT AUTHORITY**



**BILL OF QUANTITIES  
CONTRACT No. 873**

Client/Owner: Malir Development Authority (MDA)

Location: Taiser Town Scheme - 45

Name of Work: Construction of 184 ft. wide Maymar Avenue in Gulshan-e-Maymar From Ch: 0.000 to 3583.171

**Bill 1 - EARTHWORKS**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
Part - A		<u>Scheduled Items</u>				
101	101	Clearing and Grubbing	Sft.	12,567	0.25	3141/=
104	104	Compaction of Natural Ground	Sft.	62,831	1.00	62831/=
108a	108	Formation Of Embankment From Road Way Excavation in Common Material	Cft.	68,647	10.00	686470/=
108c	108	Formation Of Embankment From Borrow Excavation in Common Material	Cft.	29,420	18.00	529560/=
109a	109	Sub grade Preparation in Earth cut	Sft.	411,176	12.00	4,934,112/=
Total for Part - A (Scheduled Items)						Rs. 6,216,114/=
Part - B		<u>Non-Scheduled Items</u>				
NSR	106	Unclassified Excavation in all kind of sub surface materials including soil & rock (classification of materials and measurement & payment method as provide under NHA specification for Item 106 shall not be applicable to this item.	Cft.	303,349	10.00	3,033,490/=
Total for Part - B (Non-Scheduled Items)						Rs. 3,033,490/=
Total for Bill No. 1 (Part - A + Part - B) Carried Forward to Summary						Rs. 9,249,604/=

**MALIR DEVELOPMENT AUTHORITY**



**BILL OF QUANTITIES  
CONTRACT No. 873**

Client/Owner: Malir Development Authority (MDA)  
 Location: Taiser Town Scheme - 45  
 Name of Work: Construction of 184 ft. wide Maymar Avenue in Gulshan-e-Maymar From Ch: 0.000 to 3583.171

Bill 2 - SUBBASE AND BASE COURSES						
PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - A	<u>Scheduled Items</u>				
201	201	Granular Subbase	Cft.	215,291	60.00	12,917,460/-
202	202	Aggregate Base	Cft.	179,704	75.00	13,477,800/-
209a	209	Breaking of Existing Road Pavement Structure	Cft.	14,780	03.00	44,340/-
209b	209	Scarification of Existing Road Pavement	SFT	59,123	04.00	2,364,92/-
Total for Part - A (Scheduled Items)						Rs. 26,676,092/-
	Part - B	<u>Non-Scheduled Items</u>				
NSR	SP	Removal and reuse of existing water bound macadam and bringing it to the required specification.	Cft.	13,437	10.00	1,34,370/-
Total for Part - B (Non-Scheduled Items)						Rs. 1,34,370/-
Total for Bill No. 2 (Part - A + Part - B) Carried Forward to Summary						Rs. 26,810,462/-

**MALIR DEVELOPMENT AUTHORITY**



**BILL OF QUANTITIES  
CONTRACT No. 873**

Client/Owner: Malir Development Authority (MDA)  
 Location: Taiser Town Scheme - 45  
 Name of Work: Construction of 184 ft. wide Maymar Avenue in Gulshan-e-Maymar From Ch: 0.000 to 3583.171

**Bill 3 - SURFACE COURSES**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - A	<u>Scheduled Items</u>				
302a	302	Cut back Asphalt for Bituminous Prime Coat	Sft	266,959	10.00	2,669,590/-
305b	305	Asphaltic Concrete for Wearing Course Class-B	Cft	44,391	450.00	19,975,950/-
<b>Total for Part - A (Scheduled Items)</b>						<b>Rs. 22,645,540/-</b>
	Part - B	<u>Non-Scheduled Items</u>				
<b>NO</b>						
<b>Total for Part - B (Non-Scheduled Items)</b>						<b>Rs. -</b>
<b>Total for Bill No 3 (Part - A + Part - B) Carried Forward to Summary</b>						<b>Rs. -</b>

# MALIR DEVELOPMENT AUTHORITY

**ECIL**

## BILL OF QUANTITIES CONTRACT No. 873

Client/Owner: Malir Development Authority (MDA)  
 Location: Taiser Town Scheme - 45  
 Name of Work: Construction of 184 ft. wide Maymar Avenue in Gulshan-e-Maymar From Ch: 0.000 to 3583.171

### Part - A - ANCILLARY WORKS

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
Part - A <u>Scheduled Items</u>						
601d	601	Pre-Cast Curb in Concrete Class A-1 of Size 450 x 150 mm incl. Bedding & Haunchng	Rft.	14,333	400.00	5,733,200/-
607a	607	Traffic Road Signs Category 1, size 900mm	Each	20	10000.00	200000/-
607b	607	Traffic Road Signs Category 2, size 900mm	Each	10	12000.00	120000/-
607c	607	Traffic Road Signs Category 3 (a)	Each	4	15000.00	60000/-
607d	607	Traffic Road Signs Category 3 (b)	Each	6	16000.00	96000/-
608h2	608	Pavement marking in reflective TP paint for Line of 15 cm width	Rft.	3,763	20.00	75260/-
608i2	608	Pavement marking in reflective TP paint for Line of 20 cm width	Rft.	15,050	25.00	376250/-
609c	609	Reflectorized Pavement Studs (raised profile type single)	Each	718	50.00	35900/-
609d	609	Reflectorized Pavement Studs (raised profile type double)	Each	1,255	75.00	94125/-
Total for Part - A (Scheduled Items)						Rs 6,770,735/-



**MALIR DEVELOPMENT AUTHORITY**



**BILL OF QUANTITIES  
CONTRACT No. 873**

Client/Owner: Malir Development Authority (MDA)  
 Location: Taiser Town Scheme - 45  
 Name of Work: Construction of 184 ft. wide Maymar Avenue in Gulshan-e-Maymar From Ch: 0.000 to 3583.171

**Bill 4 - ANCILLARY WORKS**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - B	<u>Non-Scheduled Items</u>				
Total for Part - B (Non-Scheduled Items)						Rs.
Total for Bill No. 4 (Part - A + Part - B) Carried Forward to Summary						Rs.

NO



**MALIR DEVELOPMENT AUTHORITY**



**BILL OF QUANTITIES  
CONTRACT No. 873**

Client/Owner: Malir Development Authority (MDA)  
 Location: Taiser Town Scheme - 45  
 Name of Work: Construction of 184 ft. wide Maymar Avenue in Gulshan-e-Maymar From Ch: 0.000 to 3583.171

**Bill 5 - GENERAL ITEMS**

PAY ITEM	SPEC. REF.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE (Rs.)	AMOUNT (Rs.)
	Part - A	<u>Scheduled Items</u>				
<b>Total for Part - A (Scheduled Items)</b>						Rs.
	Part - B	<u>Non-Scheduled Items</u>				
	SP	<u>Employer's Facilities</u> (a) Provide Brand New Latest Model Suzuki Cultus 1000cc EFI Euro II (Metalic Color) or equivalent of required color including all taxes, insurance, registration and other documentation complete (1No.)	Provisional Sump	PS	-	1,336,000
		(b) Maintenance of Brand New Latest Model Suzuki Cultus 1000cc EFI Euro II (Metalic Color) including POL, driver etc. (1No.)	Month	6	25000/=	150,000/=
<b>Total for Part - B (Non-Scheduled items)</b>						Rs. 1486000/=
<b>Total for Bill No: 5 (Part - A + Part - B) Carried Forward to Summary</b>						Rs. 1486000/=





# MALIR DEVELOPMENT AUTHORITY

Bungalow No. G-4/B Block-17 Gulshan-e-Iqbal, Karachi  
Ph: 021-99239120 [email-mda.com.pk](mailto:email-mda.com.pk)

9/66  
2/23/14

No.E.E/T.T/MDA/2014/496

Dated 17-7-2014

Director (CB) SPPRA,  
With request with upload on SPPRA website.

## BID EVALUATION REPORT

(In compliance of clause 45 SPPRA Rules 2010)

1. Name of Procuring : Malir Development Authority ✓
2. Tender reference No.P.D(T.T)/MDA/2014/12, dated 13/6/2014.
3. Tender Description / Name of work / Item: Construction of 140-0 wide road Right Southern Side of KNBP from CH:0.00 to 3200, at Taiser Town Scheme-45, (Contract No.867).
4. Method of procurement: Single Envelope.
5. Tender Published: 17.06.2014 ✓
6. Total Bid Documents Sold: 03 Nos
7. Total received: 03 Nos
8. Technical Bid opening date (if Applicable): Not applicable.
9. No of bids technically qualified (if applicable): Not applicable.
10. Bids Rejected: Nil.
11. Financial bid opening date: 14.07.2014. ✓
12. Bid evaluation form:

666  
23-7.

Sl.#	Name of Firm or Bidder	Cost offer by the bidder	Ranking in terms of cost	Comparison with estimate cost	Reason for acceptance / Rejection	Remarks
0	1	2	3	4	5	6
1	M/S J K & Co	Rs.65425747.00	1 <sup>st</sup> lowest	9.55%	Accepted as per evaluation criteria	1 <sup>st</sup> lowest bid accepted
2	M/S Samad Khan Baber & Co	Rs.66617644.75	2 <sup>nd</sup> lowest	11.55%		
3	M/S Asif Enterprises	Rs.68449791.00	3 <sup>rd</sup> lowest	14.62%		

Signature of the member of procurement committee.

Executive Engineer  
(P&D), MDA

Executive Engineer  
(T.T), MDA.

Deputy Director  
(F&A), MDA.

Executive Engineer  
L.D.A.

Div. Account Officer  
L.D.A.

Copy for information:

1. The Project Director, MDA.
2. The Director (F&A), MDA.
3. The Coordination to Director General, MDA.
4. The Executive Engineer (P&D), MDA.
5. The Deputy Director (F&A), MDA.
6. The Accounts Officer (Works), MDA.

**Malir Development Authority Taiser Town Scheme-45,**

**CONTRACT - # 867**

**Construction of 140'-0' wide Road Right Southern Side of KNBP from  
CH: 0.000 to 3200 in Taiser Town Scheme - 45, MDA.**

**FINANCIAL EVALUATION OF TENDERS**

**1. INTRODUCTION**

Malir Development Authority is developing infrastructure works of Taiser Town Scheme-45 under Phase-II comprising of construction of roads, storm water drains, sewerage system and water supply system etc. The works are to be carried out by the Constructor's duly registered in relevant PEC Category after the Competitive Tendering as per SPPRA Policy. Tenders for the following work were invited by MDA.

- Construction of 140'-0" wide Road Right Southern Side of KNBP from CH:0.000 to 3200, in Taiser Town, Scheme-45

**2. TENDER OPENING**

The tenders for the aforementioned work were invited by MDA, through Newspaper advertisement, from the Constructors register with PEC in relevant Category. Tenders were issued by MDA to the Contractors.

Three (03) Companies/ Firms participated in tendering and their tenders were received and opened in the Head Office of MDA, Bungalow No. G-4/B, Block-17, Gulshan-e-Iqbal Town, Karachi on 17 July-2014 at 1400 hrs. by the officers of MDA in the presence of representatives of the participating Tenderers. The names of Tenderers and their tender prices were announced and recorded by MDA. The Tender opening Statement "Annexure-A" prepared and forwarded by MDA vide MDA Letter No. E.E/ T.T/DIV-II/MDA/2014/43 dated 15 July, 2014 to the Consultants M/s. Engineering Consultants International (Pvt.) Ltd. (ECIL) along with original three Tenders for Financial Evaluation only. The Bid Securities and other documents were held back by MDA for necessary action at MDA end.

**3. COST ESTIMATE**

The cost of the project was estimated on the basis of Govt. of NHA CSR 2011 (with Premium) for the Scheduled Items and Market Rates for the Non-Scheduled Items.



#### 4. ARITHMETICAL CHECK

The Tenders have been checked for arithmetic errors and the resulting (corrected) prices of each Tenderer are as follows:

Sr. No.	Tenderer's Names	Quoted Price as per Annexure - A	Arithmetically Corrected Tender Price
1	M/s. JK & Co.	Rs. 65,425,747.50	Rs. 65,425,747.50
2	M/s. Samad Khan Babar & Co.	Rs. 66,617,642.75	Rs. 66,617,644.75
3	M/s. Asif Enterprises.	Rs. 68,396,995.00	Rs. 68,449,791.00

#### 5. COMPARISON OF TENDER PRICES WITH COST ESTIMATE

The following Table, given hereunder, shows variation in Arithmetically Corrected Tender Prices of Tenderer when compared with Engineer's Cost Estimate.

Sr. No.	Tenderer's Names	Engineer's Cost Estimate	Arithmetically Corrected Tender Prices	Variation from Engineer's Estimate	Remarks
1	M/s. JK & Co.	Rs. 59,721,365.00	Rs. 65,425,747.00	9.55 %	I Lowest
2	M/s. Samad Khan Babar & Co.	Rs. 59,721,365.00	Rs. 66,617,644.75	11.55 %	II Lowest
3	M/s. Asif Enterprises.	Rs. 59,721,365.00	Rs. 68,449,791.00	14.62 %	III Lowest

The detailed Comparative Statement giving Estimated Item Rates, Tenderer's Rate and over all comparison of Tendered Prices with Engineer Estimate is attached with this report as "Annexure B".

#### 6. ELIGIBILITY & RESPONSIVENESS OF TENDER

This report covers the Financial Evaluation only. The eligibility and responsiveness check of all the tenders is beyond the scope of this Evaluation. The checking of eligibility and compliance to the requirements of Tender Document including Appendix E to K by the Tenderers is the MDA's responsibility.

**7. SUMMARY OF FINANCIAL EVALUATION**

M/s. JK & Co. has offered the Tender Price of Rs. 65,425,747.00. It is 9.55 % higher than the Engineer's Cost Estimate for the works. The eligibility of M/s. JK & Co. and responsiveness of its tender needs to be checked by MDA in accordance with the Tender Evaluation Criteria before the award of Contract / Work.

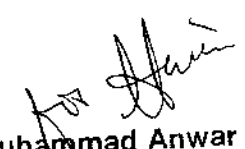
The rates quoted by the M/s. JK & Co. for the following items are exceptionally high/low in comparison to estimated rates.

S. No.	Item No.	Estimate Rates with Premium	Lowest Bidder Rates	Variation in %age
<b>BILL 1</b>				
1	101	2.48	2.75	11.00 %
2	104	2.68	4.00	49.30 %
3	108(a)	11.80	12.75	8.10 %
	(c)	12.78	18.30	43.20 %
4	109(a)	7.54	7.00	-7.20 %
<b>BILL 2</b>				
7	202	42.30	40.00	-5.45 %
<b>BILL 5</b>				
24	401b	219.71	215.00	-2.14 %
25	401f	167.07	165.00	-1.24 %
26	401gii	333.78	290.00	31.21 %
28	501a	1,059.14	1,100.00	3.86 %
30	NSR	12.51	11.00	-12.07 %

Submitted for necessary action please.

The original three number Tenders are returned herewith.  
for Engineering Consultants International (Pvt.) Ltd.

  
Col (R) Mohammad Siddique  
Senior General Manager (C&CM)

  
Muhammad Anwar Khurshid  
Principal Engineer (C&S)



# MALIR DEVELOPMENT AUTHORITY

Bungalow No. G-4/B Block-17 Gulshan-e-Iqbal, Karachi  
Ph: 021-99239120 email-mda.com.pk

No.E.E/T.T/MDA/2014/111

Dated 18.1.2014

Director (CB) SPPRA,  
With request with upload on SPPRA website.

## BID EVALUATION REPORT

(In compliance of clause 45 SPPRA Rules 2010)

1. Name of Procuring : Malir Development Authority
2. Tender reference No.P.D(T.T)/MDA/2014/12, dated 13/6/2014.
3. Tender Description / Name of work / Item: Construction of 140-0 wide road Right Southern Side of KNBP from CH:3200 to 66310, at Taiser Town Scheme-45, (Contract No.868).
4. Method of procurement: Single Envelope.
5. Tender Published: 17.06.2014
6. Total Bid Documents Sold: 03 Nos
7. Total received: 03 Nos
8. Technical Bid opening date (if Applicable): Not applicable.
9. No of bids technically qualified (if applicable): Not applicable.
10. Bids Rejected: Nil.
11. Financial bid opening date: 14.07.2014.
12. Bid evaluation form:

665  
23-7-16

Sl.#	Name of Firm or Bidder	Cost offer by the bidder	Ranking in terms of cost	Comparison with estimate cost	Reason for acceptance / Rejection	Remarks
0	1	2	3	4	5	6
1	M/S Shams & Zain	Rs.6,79,72,591/-	1 <sup>st</sup> lowest	4.13%	Accepted as per evaluation criteria	1 <sup>st</sup> lowest bid accepted
2	M/S KN Builder	Rs.7,01,99,167.80	2 <sup>nd</sup> lowest	7.54%		
3	M/S M.M Traders	Rs.7,20,16,936/-	3 <sup>rd</sup> lowest	10.33%		

Signature of the member of procurement committee.

Executive Engineer  
(P&D), MDA

Executive Engineer  
(T.T), MDA.

Deputy Director  
(F&A), MDA.

Executive Engineer  
L.D.A.

Div. Account Officer  
L.D.A.

Copy for information:

1. The Project Director, MDA.
2. The Director (F&A), MDA.
3. The Coordination to Director General, MDA.
4. The Executive Engineer (P&D), MDA.
5. The Deputy Director (F&A). MDA.
6. The Accounts Officer (Works), MDA.
7. PSO to Director General, MDA.
8. The Deputy Director (F&A) coordination, MDA for placing

**Malir Development Authority Taiser Town Scheme-45,**

**CONTRACT – # 868**

***Construction of 100'-0' wide Road Right Southern Side of KNBP from  
CH: 3200 to 6310 in Taiser Town Scheme – 45, MDA.***

**FINANCIAL EVALUATION OF TENDERS**

**1. INTRODUCTION**

Malir Development Authority is developing infrastructure works of Taiser Town Scheme-45 under Phase-II comprising of construction of roads, storm water drains, sewerage system and water supply system etc. The works are to be carried out by the Constructor's duly registered in relevant PEC Category after the Competitive Tendering as per SPPRA Policy. Tenders for the following work were invited by MDA.

- Construction of 100'-0" wide Road Right Southern Side of KNBP from CH: 3200 to 6310, in Taiser Town, Scheme-45

**2. TENDER OPENING**

The tenders for the aforementioned work were invited by MDA, through Newspaper advertisement, from the Constructors register with PEC in relevant Category. Tenders were issued by MDA to the Contractors.

Three (03) Companies/ Firms participated in tendering and their tenders were received and opened in the Head Office of MDA, Bungalow No. G-4/B, Block-17, Gulshan-e-Iqbal Town, Karachi on 14-July-2014 at 1400 hrs. by the officers of MDA in the presence of representatives of the participating Tenderers. The names of Tenderers and their tender prices were announced and recorded by MDA. The Tender opening Statement "Annexure-A" prepared and forwarded by MDA vide MDA Letter No. E.E/ T.T/DIV-II/MDA/2014/42 dated 15 July, 2014 to the Consultants M/s. Engineering Consultants International (Pvt.) Ltd. (ECIL) along with original three Tenders for Financial Evaluation only. The Bid Securities and other documents were held back by MDA for necessary action at MDA end.

6. **ELIGIBILITY & RESPONSIVENESS OF TENDER**

This report covers the Financial Evaluation only. The eligibility and responsiveness check of all the tenders is beyond the scope of this Evaluation. The checking of eligibility and compliance to the requirements of Tender Document including Appendix E to K by the Tenderers is the MDA's responsibility.

7. **SUMMARY OF FINANCIAL EVALUATION**

**M/s. Shams & Zain** has offered the Tender Price of **Rs. 67,972,590.54**. It is **4.13 %** higher than the Engineer's Cost Estimate for the works. The eligibility of M/s. Shams & Zain and responsiveness of its tender needs to be checked by MDA in accordance with the Tender Evaluation Criteria before the award of Contract / Work.

The rates quoted by the M/s. Shams & Zain for the following items are exceptionally high/low in comparison to estimated rates.

S. No.	Item No.	Estimate Rates with Premium	Lowest Bidder Rates	Variation in %age
<b>BILL 1</b>				
1	101	2.48	2.00	-19.24 %
2	104	2.68	5.00	86.59 %
3	109(a)	7.54	8.00	6.05 %
4	NSR	11.95	20.00	67.36 %
<b>BILL 2</b>				
5	201	36.97	35.00	-5.33 %
6	202	42.30	55.00	30.00 %
<b>BILL 5</b>				
7	404b	119,837.99	125,000.00	4.31 %
8	501a	1,059.14	1,100.00	3.86 %
9	NSR	422.00	450.00	6.64 %
10	NSR	12.51	20.00	59.87 %
<b>BILL 6</b>				
31	NSR	35,000.00	37,000.00	5.71 %

### 3. COST ESTIMATE

The cost of the project was estimated on the basis of Govt. of NHA CSR 2011 (with Premium) for the Scheduled Items and Market Rates for the Non-Scheduled Items.

### 4. ARITHMETICAL CHECK

The Tenders have been checked for arithmetic errors and the resulting (corrected) prices of each Tenderer are as follows:

Sr. No.	Tenderer's Names	Quoted Price as per Annexure - A	Arithmetically Corrected Tender Price
1	M/s. Shams & Zain.	Rs. 67,992,406.00	Rs. 67,972,590.54
2	M/s. K.N Builders.	Rs. 70,199,166.00	Rs. 70,199,167.80
3	M/s. M.M Traders.	Rs. 72,016,935.00	Rs. 72,016,936.00

### 5. COMPARISON OF TENDER PRICES WITH COST ESTIMATE

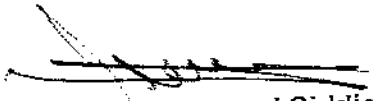
The following Table, given hereunder, shows variation in Arithmetically Corrected Tender Prices of Tenderer when compared with Engineer's Cost Estimate.

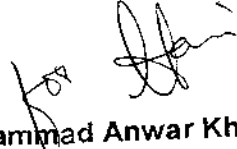
Sr. No.	Tenderer's Names	Engineer's Cost Estimate	Arithmetically Corrected Tender Prices	Variation from Engineer's Estimate	Remarks
1	M/s. Shams & Zain.	Rs. 65,276,845.00	Rs. 67,972,590.54	4.13 %	I Lowest
2	M/s. K.N Builders.	Rs. 65,276,845.00	Rs. 70,199,167.80	7.54 %	II Lowest
3	M/s. M.M Traders.	Rs. 65,276,845.00	Rs. 72,016,936.00	10.33 %	III Lowest

The detailed Comparative Statement giving Estimated Item Rates, Tenderer's Rate and over all comparison of Tendered Prices with Engineer Estimate is attached with this report as "Annexure B".

Submitted for necessary action please.

The original three number Tenders are returned herewith.  
for *Engineering Consultants International (Pvt.) Ltd.*

  
**Col (R) Mohammad Siddique**  
*Senior General Manager (C&CM)*

  
**Muhammad Anwar Khurshid**  
*Principal Engineer (C&S)*



# MALIR DEVELOPMENT AUTHORITY

Bungalow No. G-4/B Block-17 Gulshan-e-Iqbal, Karachi  
Ph: 021-99239120 [email-mda.com.pk](mailto:email-mda.com.pk)

No.E.E/T.T/MDA/2014/47

Dated 18-7-2014

Director (CB) SPPRA,  
With request with upload on SPPRA website.

## BID EVALUATION REPORT

(In compliance of clause 45 SPPRA Rules 2010)

1. Name of Procuring : Malir Development Authority
2. Tender reference No.P.D(T.T)/MDA/2014/12, dated 13/6/2014.
3. Tender Description / Name of work / Item: Construction of Pre-cast compound wall for Phase-I length 25,300, at Taiser Town Scheme-45, (Contract No.872).
4. Method of procurement: Single Envelope.
5. Tender Published: 17.06.2014
6. Total Bid Documents Sold: 03 Nos
7. Total received: 03 Nos
8. Technical Bid opening date (if Applicable): Not applicable.
9. No of bids technically qualified (if applicable): Not applicable.
10. Bids Rejected: Nil.
11. Financial bid opening date: 14.07.2014.
12. Bid evaluation form:

667  
23-2-14

Sl.#	Name of Firm or Bidder	Cost offer by the bidder	Ranking in terms of cost	Comparison with estimate cost	Reason for acceptance / Rejection	Remarks
0	1	2	3	4	5	6
1	M/S S Abdullah & Sons	Rs.59986464/-	1 <sup>st</sup> lowest	8.66%	Accepted as per evaluation criteria	1 <sup>st</sup> lowest bid accepted
2	m/s Shams & Zain Meo	Rs.61239246/-	2 <sup>nd</sup> lowest	10.93%		
3	M/S Preety Construction Co	Rs.61665645/-	3 <sup>rd</sup> lowest	11.70%		

Signature of the member of procurement committee.

Executive Engineer  
(P&D), MDA

Executive Engineer  
(T.T), MDA.

Deputy Director  
(F&A), MDA.

Executive Engineer  
L.D.A.

Div. Account Officer  
L.D.A.

Copy for information:

1. The Project Director, MDA.
2. The Director (F&A), MDA.
3. The Coordination to Director General, MDA.
4. The Executive Engineer (P&D), MDA.
5. The Deputy Director (F&A), MDA.
6. The Accounts Officer (Works), MDA.
7. PSQ to Director General, MDA.



**Malir Development Authority Taiser Town Scheme**

**CONTRACT – # 872**

**Construction of Pre-Cast Compound Wall for Phase – I Taiser Town Length 25,300 Rft  
in Taiser Town Scheme – 45, MDA.**

**FINANCIAL EVALUATION OF TENDERS**

**1. INTRODUCTION**

Malir Development Authority is developing infrastructure works of Taiser Town Scheme-45 under Phase-II comprising of construction of roads, storm water drains, sewerage system and water supply system etc. The works are to be carried out by the Constructor's duly registered in relevant PEC Category after the Competitive Tendering as per SPPRA Policy. Tenders for the following work were invited by MDA.

- Construction of Pre-Cast Compound Wall for Phase – I Taiser Town Length 25,300 Rft., in Taiser Town, Scheme-45

**2. TENDER OPENING**

The tenders for the aforementioned work were invited by MDA, through Newspaper advertisement, from the Constructors register with PEC in relevant Category. Tenders were issued by MDA to the Contractors.

Three (03) Companies/ Firms participated in tendering and their tenders were received and opened in the Head Office of MDA, Bungalow No. G-4/B, Block-17, Gulshan-e-Iqbal Town, Karachi on 14-July-2014 at 1400 hrs. by the officers of MDA in the presence of representatives of the participating Tenderers. The names of Tenderers and their tender prices were announced and recorded by MDA. The Tender opening Statement "Annexure-A" prepared and forwarded by MDA vide MDA Letter No. E.E//T.T.DIV-II/MDA/2014/44 dated 15 July, 2014 to the Consultants M/s. Engineering Consultants International (Pvt.) Ltd. (ECIL) along with original three Tenders for Financial Evaluation only. The Bid Securities and other documents were held back by MDA for necessary action at MDA end.

**3. COST ESTIMATE**

The cost of the project was estimated on the basis of Govt. of Sindh Schedule 2012 (without Premium) for the Scheduled Items and Market Rates for the Non-Scheduled Items.

#### 4. ARITHMETICAL CHECK

The Tenders have been checked for arithmetic errors and the resulting (corrected) prices of each Tenderer are as follows:

Sr. No.	Tenderer's Names	Quoted Price as per Annexure – A	Arithmetically Corrected Tender Price
1	M/s. S. Abdullah & Sons	Rs. 59,986,464.00	Rs. 59,986,464.00
2	M/s. Shams & Zain Meo.	Rs. 61,239,246.00	Rs. 61,239,246.00
3	M/s. Preety Construction Co.	Rs. 61,665,645.00	Rs. 61,665,645.00

#### 5. COMPARISON OF TENDER PRICES WITH COST ESTIMATE

The following Table, given hereunder, shows variation in Arithmetically Corrected Tender Price of M/s. S. Abdullah & Sons when compared with Engineer's Cost Estimate.

Sr. No.	Tenderer's Names	Engineer's Cost Estimate	Arithmetically Corrected Tender Prices	Variation from Engineer's Estimate
1	M/s. S. Abdullah & Sons	Rs. 55,207,559.00	Rs. 59,986,464.00	8.66 %
2	M/s. Shams & Zain Meo.	Rs. 55,207,559.00	Rs. 61,239,246.00	10.93 %
3	M/s. Preety Construction Co.	Rs. 55,207,559.00	Rs. 61,665,645.00	11.70 %

The detailed Comparative Statement giving Estimated Item Rates, Tenderer's Rate and over all comparison of Tendered Prices with Engineer Estimate is attached with this report as "Annexure B"

#### 6. ELIGIBILITY & RESPONSIVENESS OF TENDER

This report covers the Financial Evaluation only. The eligibility and responsiveness check of all the tenders is beyond the scope of this Evaluation. The checking of eligibility and compliance to the requirements of Tender Document including Appendix E to K by the Tenderers is the MDA's responsibility.

**7. SUMMARY OF FINANCIAL EVALUATION**

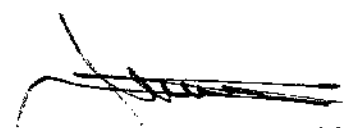
**M/s. S. Abdullah & Sons** has offered the Tender Price of **Rs. 59,986,464.00**. It is **8.66 %** higher than the Engineer's Cost Estimate for the works. The eligibility of M/s. Abdullah & Sons and responsiveness of its tender needs to be checked by MDA in accordance with the Tender Evaluation Criteria before the award of Contract / Work.

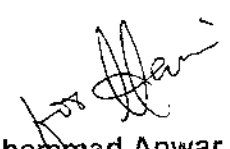
The rates quoted by the M/s. S. Abdullah & Sons for the following items are exceptionally high/low in comparison to estimated rates.

S. No.	Item No.	Estimated Rates	Tender Price	Variation in %age
1	1	4,831.69	47,100.00	-2.52 %
2	2	13,073.03	13,000.00	-0.56 %
3	3 (i)	361.49	355.00	-1.80 %
	(ii)	361.49	355.00	-1.80 %
4	4	5,163.39	5,170.00	0.13 %
5	5	958.68	1,000.00	4.31 %
6	6	2,229.99	2,240.00	0.45 %
7	7	2,100.00	2,287.00	8.90 %
8	8 (b)	35,000.00	42,000.00	20.00 %

Submitted for necessary action please.

The original three number Tenders are returned herewith.  
for *Engineering Consultants International (Pvt.) Ltd.*

  
**Col (R) Mohammad Siddique**  
Senior General Manager (C&CM)

  
**Muhammad Anwar Khurshid**  
Principal Engineer (C&S)



# MALIR DEVELOPMENT AUTHORITY

Bungalow No. G-4/B Block-17 Gulshan-e-Iqbal, Karachi  
Ph: 021-99239120 [email-mda.com.pk](mailto:email-mda.com.pk)

No.E.E/T.T/MDA/2014/52

Dated 15-7-2014

Director (CB) SPPRA,  
With request with upload on SPPRA website.

## BID EVALUATION REPORT

(In compliance of clause 45 SPPRA Rules 2010)

1. Name of Procuring : Malir Development Authority
2. Tender reference No.P.D(T.T)/MDA/2014/12, dated 13/6/2014.
3. Tender Description / Name of work / Item: Construction of 184ft wide Maymar Avenue in Gulshan-e-Maymar from CH:0.000 to 3583.171, at Taiser Town Scheme-45, (Contract No.873).
4. Method of procurement: Single Envelope.
5. Tender Published: 17.06.2014
6. Total Bid Documents Sold: 03 Nos
7. Total received: 03 Nos
8. Technical Bid opening date (if Applicable): Not applicable.
9. No of bids technically qualified (if applicable): Not applicable.
10. Bids Rejected: Nil.
11. Financial bid opening date: 14.07.2014.
12. Bid evaluation form:

664  
23-7

Sl.#	Name of Firm or Bidder	Cost offer by the bidder	Ranking in terms of cost	Comparison with estimate cost	Reason for acceptance / Rejection	Remarks
0	1	2	3	4	5	6
1	M/S Preety construction Co	Rs.66982341/-	1 <sup>st</sup> lowest	8.61%	Accepted as per evaluation criteria	1 <sup>st</sup> lowest bid accepted
2	M/S S Abdullah & Sons	Rs.68566148/-	2 <sup>nd</sup> lowest	11.18%		
3	M/S J.K & Co	Rs.70076326/-	3 <sup>rd</sup> lowest	13.63%		

Signature of the member of procurement committee.

Executive Engineer  
(P&D), MDA

Executive Engineer  
(T.T), MDA.

Deputy Director  
(F&A), MDA.

Executive Engineer  
L.D.A.

Dy. Account Of  
L.D.A.

Copy for information:

1. The Project Director, MDA.
2. The Director (F&A), MDA.
3. The Coordination to Director General, MDA.
4. The Executive Engineer (P&D), MDA.
5. The Deputy Director (F&A), MDA.
6. The Accounts Officer (Works), MDA.
7. PSO to Director General, MDA.
8. The Deputy Director (F&A), coordination, MDA.

**Malir Development Authority Taiser Town Scheme-45,**

**CONTRACT – # 873**

**Construction of 184 ft. Wide Maymar Avenue in Gulshan-e-Maymar**

**From Ch: 0.000 to 3583.171 in Taiser Town Scheme – 45, MDA.**

**FINANCIAL EVALUATION OF TENDERS**

**1. INTRODUCTION**

Malir Development Authority is developing infrastructure works of Taiser Town Scheme-45 under Phase-II comprising of construction of roads, storm water drains, sewerage system and water supply system etc. The works are to be carried out by the Constructor's duly registered in relevant PEC Category after the Competitive Tendering as per SPPRA Policy. Tenders for the following work were invited by MDA.

- Construction of 184 ft. Wide Maymar Avenue in Gulshan-e-Maymar From Ch: 0.000 to 3583.171 in Taiser Town, Scheme-45

**2. TENDER OPENING**

The tenders for the aforementioned work were invited by MDA, through Newspaper advertisement, from the Constructors register with PEC in relevant Category. Tenders were issued by MDA to the Contractors.

Four (03) Companies/ Firms participated in tendering and their tenders were received and opened in the Head Office of MDA, Bungalow No. G-4/B, Block-17, Gulshan-e-Iqbal Town, Karachi on 14-July-2014 at 1430 hrs by the officers of MDA in the presence of representatives of the participating Tenderers. The names of Tenderers and their tender prices were announced and recorded by MDA. The Tender opening Statement "Annexure-A" prepared and forwarded by MDA vide MDA Letter No. E.E/ /T.T/DIV-II/MDA/2014/45 dated 15 July, 2014 to the Consultants M/s. Engineering Consultants International (Pvt.) Ltd. (ECIL) along with original four Tenders for Financial Evaluation only. The Bid Securities and other documents were held back by MDA for necessary action at MDA end.

### 3. COST ESTIMATE

The cost of the project was estimated on the basis of Govt. of NHA CSR 2011 (with Premium) for the Scheduled Items and Market Rates for the Non-Scheduled Items.

### 4. ARITHMETICAL CHECK

The Tenders have been checked for arithmetic errors and the resulting (corrected) prices of each Tenderer are as follows:

Sr. No.	Tenderer's Names	Quoted Price as per Annexure - A	Arithmetically Corrected Tender Price
1	M/s. Preety Construction Co.	Rs. 66,982,341.00	Rs. 66,982,341.00
2	M/s. S. Abdullah & Sons	Rs. 68,566,148.00	Rs. 68,566,148.00
3	M/s. J. K. & Co.	Rs. 70,076,326.00	Rs. 70,076,326.00

### 5. COMPARISON OF TENDER PRICES WITH COST ESTIMATE

The following Table, given hereunder, shows variation in Arithmetically Corrected Tender Price of M/s. Preety Construction Co. when compared with Engineer's Cost Estimate.

Sr. No.	Tenderer's Names	Engineer's Cost Estimate	Arithmetically Corrected Tender Prices	Variation from Engineer's Estimate
1	M/s. Preety Construction Co.	Rs. 61,671,249.00	Rs. 66,982,341.00	8.61 %
2	M/s. S. Abdullah & Sons	Rs. 61,671,249.00	Rs. 68,566,148.00	11.18 %
3	M/s. J. K. & Co.	Rs. 61,671,249.00	Rs. 70,076,326.00	13.63 %

The detailed Comparative Statement giving Estimated Item Rates, Tenderer's Rate and over all comparison of Tendered Prices with Engineer Estimate is attached with this report as "Annexure B".

## 6. ELIGIBILITY & RESPONSIVENESS OF TENDER

This report covers the Financial Evaluation only. The eligibility and responsiveness check of all the tenders is beyond the scope of this Evaluation. The checking of eligibility and compliance to the requirements of Tender Document including Appendix E to K by the Tenderers is the MDA's responsibility.

## 7. SUMMARY OF FINANCIAL EVALUATION

**M/s. Preety Construction Co.** has offered the Tender Price of **Rs. 66,982,341.00**. It is **11.18 %** higher than the Engineer's Cost Estimate for the works. The eligibility of **M/s. Preety Construction Co.** and responsiveness of its tender needs to be checked by MDA in accordance with the Tender Evaluation Criteria before the award of Contract / Work.

The rates quoted by the **M/s. Preety Construction Co.** for the following items are exceptionally high/low in comparison to estimated rates.

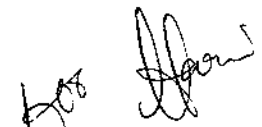
S. No.	Item No.	Estimate Rates with Premium	Lowest Bidder Rates	Variation in %age
<b>BILL 1</b>				
1	101	2.48	0.25	-89.91 %
2	104(a)	2.68	1.00	-62.68 %
3	108(a)	11.80	10.00	-15.24 %
	(c)	12.78	18.00	40.89 %
4	109(a)	7.54	12.00	59.07 %
5	NSR	11.95	10.00	-16.32 %
<b>BILL 2</b>				
6	201	36.97	60.00	62.30 %
7	202	42.30	75.00	77.29 %
8	209a	17.67	3.00	-83.02 %

9	209b	6.49	4.00	-38.36 %
10	NSR	25.00	10.00	-60.00 %
<b>BILL 3</b>				
10	302a	10.45	10.00	-4.33 %
11	305b	554.71	450.00	-18.88 %
<b>BILL 4</b>				
12	601dii	338.47	400.00	18.18 %
13	607a	14,267.61	10,000.00	-29.91 %
14	607b	16,860.10	12,000.00	-28.83 %
15	607c	30,117.00	15,000.00	-50.19 %
16	607d	55,332.24	16,000.00	-71.08 %
17	608h2	57.26	20.00	-65.07 %
18	608i2	73.36	25.00	-65.92 %
19	609c	466.12	50.00	-89.27 %
20	609d	513.74	75.00	-85.40 %
<b>BILL 5</b>				
21	10	35,000.00	25,000.00	28.57 %

Submitted for necessary action please.

The original three number Tenders are returned herewith.  
for *Engineering Consultants International (Pvt.) Ltd.*

  
Col (R) Mohammad Siddique  
Senior General Manager (C&CM)

  
Muhammad Anwar Khurshid  
Principal Engineer (C&S)