



No. XEN/PDMI&E Cell/CT&AD/NIT/2015-16/1071/C

GOVERNMENT OF SINDH
CULTURE, TOURISM & ANTIQUITIES DEPARTMENT
PLANNING, DEVELOPMENT, MONITORING,
IMPLEMENTATION & EVALUATION CELL,
PAK SECRETARIAT, BLOCK NO. 76-A

Karachi dated: 27th May, 2016

To,

The Manager (ENF-II),
SPPRA, Government of Sindh,
Karachi.

SUBJECT: SUBMISSION OF BER FOR SCHEME "CONSTRUCTION OF
MUSEUM & LIBRARY, ALLIED FACILITIES AT DARGAH HAZRAT
ALLAMA MIAN GHULAM MUHAMMAD MAHESSAR KAMAL DERO
AT TALUKA GHAMBAT NIT NO. XEN / PDMI & E CELL / CT&AD /
NIT / 2015-16 / 1071 DATED: 28TH APRIL 2016, SPPRA S. NO. 28143.

I am directed to enclose herewith following documents for hoisting on website of SPPRA, therefore you are requested to kindly hoist the same as per rules.

1. Minutes of Meeting
2. Attendance Sheet of Bidders and Procurement Committee
3. Proposal / Bidding Documents
4. Bid Evaluation Report
5. Comparative Statement
6. Notification of Procurement Committee
7. Procurement Plan
8. Complaint Redressal Committee
9. C.D (Soft Copy)

MUHAMMAD TANWEER
Executive Engineer
Planning Dev. Monitoring Imp. & E Cell
Culture, Tourism & Antiquities Department
Government of Sindh
(MUHAMMAD TANWEER)
Executives Engineer
PDMI & E Cell

C.C to:

1. P.S to Secretary, Culture, Tourism & Antiquities Department, Government of Sindh, Karachi.
2. P.A to Director PDMI&E Cell, Culture, Tourism & Antiquities Department, Government of Sindh, Karachi.
3. Copy to All Members of Procurement Committee.

**GOVERNMENT OF SINDH****CULTURE, TOURISM & ANTIQUITIES DEPARTMENT
PLANNING, DEVELOPMENT, MONITORING, IMPLEMENTATION &
EVALUATION CELL, Pak SECRETARIAT, BLOCK NO. 70**KARACHI, Dated: 20th May, 2016**MINUTES OF MEETING REGARDING OPENING OF TENDER BIDDING PROPOSALS
THROUGH SINGLE STAGE ONE ENVELOPE PROCEDURE FOR WORK GIVEN VIDE NIT
NO.XEN/PDMI&ECELL/CT&AD/NIT/2015-16/1071/A DATED: 28TH APRIL, 2016 HOISTED ON
SPPRA S. NO. 28143, HELD ON 20TH MAY 2016 IN THE OFFICE OF EXECUTIVE ENGINEER
PDMI&ECELL, CULTURE, TOURISM & ANTIQUITIES DEPARTMENT, GOVERNMENT OF
SINDH, BLOCK - NO.76/A PAK SECRETARIAT, KARACHI.**

Meeting of Procurement Committee for opening of tender vide reference No. XEN/PDMI&ECELL/CT&AD/NIT/2015-16/1071/A Dated: 28th April 2016, sealed Tenders bidding proposals through single stage one envelope procedure as per provision of SPPRA Rules-2010 (Amended 2013) dropped in tender box up to 11:00 am and opened at 12:00 noon on 20th May, 2016 under the Chairmanship of Director PDMI & E Cell, in the office of Executive Engineer PDMI & E Cell, Culture, Tourism & Antiquities Department, Government of Sindh at block No.76/A Pak Secretariat, Karachi. The meeting started with the name of Almighty Allah. (List of participants attached).

Notice Inviting Tender No. XEN/PDMI&ECELL/CT&AD/NIT/2015-16/1071/A Dated: 28th May, 2016 was advertised vide SPPRA Rules-2010 (Amended 2013) on the website of SPPRA in S.NO.28143 Dated and published through leading daily newspapers of (Urdu, Sindhi & English) vide INF/KRY/110/2016 viz (Jang, Kawish & Dawn) published on 02 May, 2016.

The total 4 (Four) number of Tender documents / Bidding Proposals were sold to interested Firms/Bidders. List given below:

S.#	NAME OF FIRM / COMPANY	S.#	NAME OF FIRM / COMPANY
01	M/s Al Masroor Construction	03	M/s Al-Sayed Wajid Ali Construction & Co.
02	M/s Niaz Ahmed Arain	04	M/s Amir Business Corporation.

4 (Four) sealed envelopes were received from the participating Firms/Bidders. The opening and evaluation of bids were processed vide SPPRA Rules-2010 (Amended 2013). The Procurement Committee attendance sheet is attached.

THE NAMES OF PARTICIPATED FIRM / COMPANY ARE AS FOLLOWS:

S.#	NAME OF FIRM / COMPANY	S.#	NAME OF FIRM / COMPANY
01	M/s Al Masroor Construction	03	M/s Al-Sayed Wajid Ali Construction & Co.
02	M/s Niaz Ahmed Arain	04	M/s Amir Business Corporation.

The Bids / Proposals were opened one by one, checked and verified by the Procurement Committee, in presence of contactors / bidders / their representatives. After scrutiny of proposals / Bids result announced / declared as follow;

1. Name of work: Construction of Museum & Library, Allied Facilities at Dargah Hazrat Allama Mian Ghulam Muhammad Mahesar Kamal Dero, At Taluka Ghambat.

Sr. No	Name of Prequalified Bidders	Ranking in terms of Cost
1	M/s Amir Business Corporation	1 st Lowest
2	M/s Al-Sayed Wajid Ali Construction & Co.	2 nd Lowest
3	M/s Niaz Ahmed Arain	3 rd Lowest
4	M/s Al-Masroor Construction & Co	4 th Lowest


ROSHAN ALI KANASRO
Director (PDMI&E Cell)
Culture, Tourism & Antiquities Deptt.
Government of Sindh

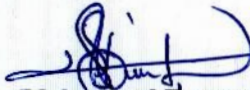
MUHAMMAD TANWEER
Executive Engineer
Planning Dev. Monitoring & E.C.
Culture, Tourism & Antiquities Department
Government of Sindh

ALTAUF HUSSAIN
SECTION OFFICER (G)
INFORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.

ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi

The Meeting ended with the vote of thanks to and from the Chair.


(Engr. Zafar Iqbal)
Executive Engineer (SCUG)
Local Government
Government of Sindh.
ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi


(Muhammad Tanweer)
XEN, PDMI&E Cell
Culture, Tourism & Antiquities
Department Government of Sindh
Member / Secretary
MUHAMMAD TANWEER
Executive Engineer
Planning Dev. Monitoring Imp. & E Cell
Culture, Tourism & Antiquities Department
Government of Sindh

(Qasim Ali Qasim)
Director
Archaeology & Museum
Culture, Tourism & Antiquities
Department Government of Sindh.
Member
QASIM ALI QASIM
DIRECTOR
Archeology & Museums
Culture, Tourism & Antiquities Department


(Altaf Hussain Memon)
Section Officer
Information & Archives Department
Government of Sindh.
Member

ALTAF HUSSAIN
SECTION OFFICER (G)
INFORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.


(Roshan Ali Kanasro)
Director
(PDMI&E Cell)
Culture, Tourism & Antiquities Department
Government of Sindh
Chairman

(ROSHAN ALI KANASRO)
Director (PDMI&E Cell)
Culture, Tourism & Antiquities Deptl.
Government of Sindh




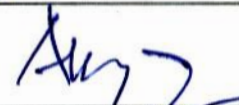
(COMMITTEE)
ATTENDANCE SHEET OF PARTICIPANTS

No. XEN/PDMI&ECELL/CT&AD/NIT/2015-16/1071/A

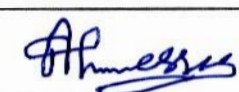
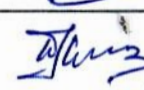
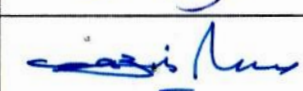
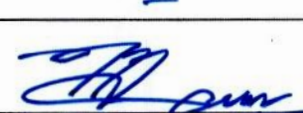

OPENING OF PROPOSAL/BID

HELD ON 20.05.2016 AT 12.00 NOON

IN THE OFFICE OF EXECUTIVE ENGINEER PDMI&E CELL
CULTURE, TOURISM AND ANTIQUITIES DEPARTMENT

NO.	NAME OF OFFICERS	DESIGNATION/DEPARTMENT	SIGNATURE
1	Roshan Ali Kanasro Chairman	Director PDMI&E Cell Culture, Tourism & Antiquities Department	
2	Qasim Ali Qasim Member	Director Archeology & Museums Culture, Tourism & Antiquities Department	
3	Muhammad Tanweer Member / Secretary	XEN PDMI&E Cell Culture, Tourism & Antiquities Department	
4	Eng. Zafar Iqbal Member	Executive Engineer (SCUG) Local Government	
5	Altaf Hussain Memon Member	Section Officer Information Archives Department Government of Sindh	

ATTENDANCE SHEET OF BIDDERS

Sr No.	NAME OF FIRM	NAME OF PARTICIPANT	SIGNATURE
01	AL - MASROOR Const.	Masroor Ahmed	
02	AL-Syed Wajid ali Construction Company	Syed Wajid ali shah	
03	Omie Business Corporation	Syed Wajid Hussain shah	
04	M/s. Niaz Ahmed Ahmed	Niaz Ahmed	
05			
06			
07			
08			
09			
10			

ALTAF HUSSAIN
SECTION OFFICER (G)
FORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.

ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi



GOVERNMENT OF SINDH
CULTURE, TOURISM & ANTIQUITIES DEPARTMENT,
PLANNING, DEVELOPMENT, MONITORING,
IMPLEMENTATION & EVALUATION CELL.

BID EVALUATION REPORT

1	Name of Procuring Agency	PDMI & E Cell, Culture, Tourism & Antiquities Department, Government of Sindh
2	Tender Reference No	NIT Reference No. XEN/PDMI & E Cell/CT&AD/NIT/2015-16/ 1071/A
3	Tender Description/Name of work/item	01. Construction of Museum & Library and Allied Facilities @ Dargah Hazrat Allama Mian Ghulam Muhammad Mahesar Kamal Dero at Taluka Gambat
4	Method of Procurement	Single Stage One Envelope procedure
5	Tender Published	Daily Kawish 3rd May,2016, Daily Dawn 2 nd May,2016 & Daily Jang 2 nd May,2016
6	Total Bid documents Sold	04
7	Total Bids Received	04
8	Technical Bid Opening date (if applicable)	N/A
9	No. of Eligible / Qualified Bidders (if applicable)	04
10	Bid(s) Rejected	N/A
11	Bid / Proposal Opening date	20-05-2016
12	Bid Evaluation Report	(Estimated Cost Rs.33.867(M)

S No.	Name of Firms or Bidders	Cost offered by the Bidders	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1	M/s Amir Business Corporation	35.352 (M)	1 st Lowest	Above Estimated Cost	Accepted being Lowest & Substantially responsive	Recommended for award of work
2	M/s Al-Syed Wajid Ali Construction & Co	37.485 (M)	2 nd Lowest	Above Estimated Cost	Substantially responsive but rejected due to highest rates	N/A
3	M/s Niaz Ahmed Arain	38.152 (M)	3 rd Lowest	Above Estimated Cost	Substantially responsive but rejected due to highest rates	N/A
4	M/s Al-Masroor Construction	38.520 (M)	4 th Lowest	Above Estimated Cost	Substantially responsive but rejected due to highest rates	N/A

(Altar Hussain Memon)

Section Officer
Information & Archives

ALTAR HUSSAIN
SECTION OFFICER (C)
GOVERNMENT OF SINDH
INFORMATION & ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.

(Muhammad Tanweer)

XEN, PDMI&E Cell
Culture, Tourism & Antiquities
Department, Government of
Sindh

Member / Secretary

MUHAMMAD TANWEER
Executive Engineer
Planning Dev. Monitoring Imp. & E. Cell
Culture, Tourism & Antiquities Department
Government of Sindh

(Roshan Ali Kanasro)

Director
(PDMI&E Cell)
Culture, Tourism & Antiquities
Department
Government of Sindh
Chairman

(ROSHAN ALI KANASRO)

Director (PDMI&E Cell)
Culture, Tourism & Antiquities Deptt.
Government of Sindh

(Qasim Ali Qasim)

Director
Archaeology & Museum
Culture, Tourism & Antiquities
Department, Government of Sindh
Member
Archaeology & Museums
Culture, Tourism & Antiquities Department

(Engr. Zafar Iqbal)

Executive Engineer (SCUG)
Local Government
Government of Sindh Member
ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi

NIT NO.

NIT Reference No. XEN/PDMI & E Cell/CT&AD/NIT/2015-16/ 1071/A

SPPRA SR. NO & Date.

28143.

Method of Procurement.

Single Stage One Envelope procedure.

Tender Description/Name of work/item.

1. Construction of Museum & Library and Allied Facilities @ Dargah Hazrat Allama Mian Ghulam Muhammad Mahesar Kamal Dero at Taluka Gambat.

Bid Opening date.

20-05-2016.

BIDDERS ELIGIBILITY CRITERIA / QUALIFICATION REPORT

Sr. No	Eligibility / Qualification Criteria	Bidders Name: M/s Amir Business Corporation	Bidders Name: M/s Al-Syed Wajid Ali Construction & Co	Bidders Name: M/s Niaz Ahmed Arain	Bidders Name: M/s Al-Masroor Construction
1	Registration with PEC (if applicable)	YES	YES	YES	YES
2	NTN	YES	YES	YES	YES
3	Sales Tax Registration	YES	YES	YES	YES
4	Registration with Sindh Revenue Board (SRB)	YES	YES	YES	YES
5	Minimum Three Year's experience of relevant field.	YES	YES	YES	YES
6	Turnover 50% of estimated cost in (M) in last three years	YES	YES	YES	YES
7	Required Bid Security is attached	YES	YES	YES	YES
	Qualified/ Disqualified	Qualified	Qualified	Qualified	Qualified

(Altaf Hussain Memon)

Section Officer

Information & Archives

SECT. DEPT. (G)

GOVERNMENT OF SINDH

GOVERNMENT OF SINDH, KARACHI.

(Muhammad Tanweer)

XEN, PDMI&E Cell

Culture, Tourism & Antiquities

Department, Government of

Sindh

Member / Secretary

MUHAMMAD TANWEER

Executive Engineer

Planning Dev. Monitoring Imp. & E Cell

Culture, Tourism & Antiquities Department

Government of Sindh

(Roshan Ali Kanasro)

Director

(PDMI&E Cell)

Culture, Tourism & Antiquities

Department

Government of Sindh

Chairman

(ROSHAN ALI KANASRO)

Director (PDMI&E Cell)

Culture Tourism & Antiquities Deptt.

Government of Sindh

(Qasim Ali Qasim)

Director

Archaeology & Museum

Culture, Tourism & Antiquities

Department, Government of Sindh

Archeology & Museums

Culture, Tourism & Antiquities Department

(Engr. Zafar Iqbal)

Executive Engineer (SCUG)

Local Government

Government of Sindh Member

ZAFAR IQBAL

EXECUTIVE ENGINEER (S.C.U.G)

Local Government Department

Karachi

**CONSTRUCTION OF MUSEUM & LIBRARY AND ALLIED FACILITIES @ DARGAH HAZRAT ALLAMA MIAN GHULAM MUHAMMAD MAHESAR
KAMAL DERO AT TALUKA GAMBAT**

COMPARATIVE STATEMENT
NIT Reference No. XEN/PDMI & E Cell/CT&AD/NIT/2015-16/ 1071/A

S.No.	Item of Work	Quantity	Unit	M/s Al-Masroor Construction		M/s Niaz Ahmed Arain		M/s Al-Syed Wajid Ali Construction & Co		M/s Amir Business Corporation	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
A: CIVIL WORKS											
COMPONENT A : DARGAH											
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structure with excavated earth Watering and ramming lead up to 5 ft. b: Ordinary Soil.	6801	%OCft	3176.25	21601.68	3176.25	21601.68	3176.25	21601.68	3176.25	21601.68
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1 : 4 : 8	2420	%Cft	9416.28	227873.98	9416.28	227873.98	9416.28	227873.98	9416.28	227873.98
3	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering (f) Ratio. 1:2 :4	1810	%Cft	14429.25	261169.43	14429.25	261169.43	14429.25	261169.43	14429.25	261169.43
4	Erection and removal of centring for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) For Partial Wood ii) Vertical	2071	%Cft	3127.41	64768.66	3127.41	64768.66	3127.41	64768.66	3127.41	64768.66
5	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 also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.)										
	(I) Ratio (1 : 2 : 4) 90 Lbs. cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge.	4312	Cft	337	1453144	337	1453144	337	1453144	337	1453144
	B) Above 12'	2213	Cft	349.1	772558.3	349.1	772558.3	349.1	772558.3	349.1	772558.3
6	(a) Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars.	724.48	Cwt	5001.7	3623631.62	5001.7	3623631.62	5001.7	3623631.62	5001.7	3623631.62
7	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift upto 5 feet.	4534	%OCft	1512.5	6857.68	1512.5	6857.68	1512.5	6857.68	1512.5	6857.68
8	Supplying and filling sand under floor and plugging in walls.	649	%Cft	1720.66	11167.08	1720.66	11167.08	1720.66	11167.08	1720.66	11167.08
9	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead up to one chain and lift up to 5 feet. Lead 3 miles	654	%OCft	9424.1	6163.36	9424.1	6163.36	9424.1	6163.36	9424.1	6163.36
10	Pacca brick work in foundation and plinth in: (e) Cement sand mortar 1:6	9700	%Cft	11948.36	1158990.92	11948.36	1158990.92	11948.36	1158990.92	11948.36	1158990.92
11	Pacca brick work in ground floor in Cement sand mortar 1:6										
	A. Below 12'	2334	%Cft	12674.36	295819.56	12674.36	295819.56	12674.36	295819.56	12674.36	295819.56
	B. Above 12'	1971	%Cft	13112.99	258457.03	13112.99	258457.03	13112.99	258457.03	13112.99	258457.03
12	Cement plaster 1:2 upto 12' height. (c) 3/4" thick.	5680	%Sft	3015.76	171295.17	3015.76	171295.17	3015.76	171295.17	3015.76	171295.17
13	Providing Anti -termite treatment by spraying /sprinkling /spreading Neptachlor 0.5% Emulsion as an overall pre -construction treatment in slab type construction under the slab and along attached perches or entrances etc. complete as per directions of Engineer In charge.	1700	Sft	9.74	16558	9.74	16558	9.74	16558	9.74	16558
14	Teak wood wrought framed and fixed in place including chowkats hold fasts, lower bolts, chocks, cleats, handles cord with hooks and cost of nails and screws.	340	Sft	2430.14	826247.6	2430.14	826247.6	2430.14	826247.6	2430.14	826247.6
15	Teak wood wrought framed and fixed in place including chowkats hold fasts, lower bolts, chocks, cleats, handles cord with hooks and cost of nails and screws.	340	Sft	2430.14	826247.6	2430.14	826247.6	2430.14	826247.6	2430.14	826247.6

(ROSHAN ALI KANWARI)
Director (PDMI&E Cell)
Culture, Tourism & Antiquities Deptt.
Government of Sindh

MUHAMMAD TANWEER
Executive Engineer
Planning Dev. Monitoring Imp. & E Cell
Tourism & Antiquities Department
Government of Sindh

ALTAH HUSSAIN
SECTION OFFICER
INFORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.

ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi

S.No.	Item of Work	Quantity	Unit	M/s Al-Masroor Construction		M/s Niaz Ahmed Arain		M/s Al-Syed Wajid Ali Construction & Co		M/s Amir Business Corporation	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
15	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubbing and polishing of the joints. (a) 3/4" thick flooring.	1513	Sft	567.48	858597.24	567.48	858597.24	567.48	858597.24	567.48	858597.24
16	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile.	8456	%Sft	30509.77	2579906.15	30509.77	2579906.15	30509.77	2579906.15	30509.77	2579906.15
17	Providing and fixing ornamental cement jalli 2" thick (1 : 2 : 4) without steel. P-17 i/11	608	Sft	226.02	137420.16	226.02	137420.16	226.02	137420.16	226.02	137420.16
18	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. complete including cutting tiles to proper profile.	537	%Sft	47651.56	255888.88	47651.56	255888.88	47651.56	255888.88	47651.56	255888.88
19	French polishing complete. (a) On new work.	1432	%Sft	3841.75	55013.86	3841.75	55013.86	3841.75	55013.86	3841.75	55013.86
					13,063,130.36		13,063,130.36		13,063,130.4		13,063,130.4
				17% Above	2,220,732.1612	3% Above	391,893.9108	2% Above	261,262.6072	At for	
Total Part-A Civil Works Schedule Item					15,283,862.52		13,455,024.2708		13,324,393.0		13,063,130.4

COMPONENT B : MASJID											
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structure with excavated earth Watering and ramming lead upto 5 ft. (b) In ordinary soil. (S.I.No.18 b P-4)	5504	%Cft	3176.25	17482.08	3176.25	17482.08	3176.25	17482.08	3176.25	17482.08
2	Cement concrete brick or stone ballast 1 1/2" to 2". (b) ratio 1: 4: 8 (S.I.No.4 b P-15)	875	%Cft	9416.28	82392.45	9416.28	82392.45	9416.28	82392.45	9416.28	82392.45
3	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1 : 5 : 10 (S.I.No.4 c P-15)	893	%Cft	8694.95	77645.9	8694.95	77645.9	8694.95	77645.9	8694.95	77645.9
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio. 1:2 :4 (S.I. NO.5 (f) P116)	2129	%Cft	5941.1	126486.02	5941.1	126486.02	5941.1	126486.02	5941.1	126486.02
5	Erection and removal of cantering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) For Partial Wood (ii) Vertical (S.I.No.19 P-18)	3639	%Cft	3127.41	113806.45	3127.41	113806.45	3127.41	113806.45	3127.41	113806.45
6	Pacca brick work in foundation and plinth in: (e) Cement sjUldmortar 1:6 (S.I.NO.4 e P-21)	760	%Cft	11948.36	90807.54	11948.36	90807.54	11948.36	90807.54	11948.36	90807.54
	Reinforced cementconcrete 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 also includes all kinds of formsmoulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (1) Ratio (1 : 2 : 4) 90 Lbs. cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (S.I.No.(S.I.NO.6 a(i) P-17)	4535	Cft	337	1528295	337	1528295	337	1528295	337	1528295

(ROSHAN ALI KANASRO)
Director (PDMI&E Cell)
Culture, Tourism & Antiquities Deptt.
Government of Sindh

MUHAMMAD TANWEER
Executive Engineer
Planning Dev Monitoring Imp. & E Cell
Planning Dev Monitoring Imp. & E Cell

ALTAF HUSSAIN
SECTION OFFICER (G)
INFORMATION AND ARCHIVES DEPTT:
GOVERNMENT OF SINDH, KARACHI.

ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi

S.No	Item of Work	Quantity	Unit	M/s Al-Masroor Construction		M/s Niaz Ahmed Arain		M/s Al-Syed Wajid Ali Construction & Co		M/s Amir Business Corporation	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
8	(a) Fabrication of mild steel reinforcement for cement concrete including cutting, Bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars. (S.L.NO.8 b P-17)	360.6	Cwt	5001.7	1803613.02	5001.7	1803613.02	5001.7	1803613.02	5001.7	1803613.02
9	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift upto 5 feet	3669	%Cft	1512.5	5549.36	1512.5	5549.36	1512.5	5549.36	1512.5	5549.36
10	Supplying and filling sand under floor and plugging in walls. Extra lead 3 miles	898	%Cft	1720.66	15451.53	1720.66	15451.53	1720.66	15451.53	1720.66	15451.53
11	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. Extra lead 3 miles	3515	%Cft	9424.1	33125.71	9424.1	33125.71	9424.1	33125.71	9424.1	33125.71
12	Pacca brick work in ground floor in: (e) Cement sand mortar. 1:6 (5 e P-21)	1171	%Cft	12674.36	148416.76	12674.36	148416.76	12674.36	148416.76	12674.36	148416.76
13	Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge GJ sheet 1/e welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also if c all carriage, tools and plants used in making and fixing. (S.I.NO.29, P-93)	63	%Cft	228.9	144.21	228.9	144.21	228.9	144.21	228.9	144.21
14	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" and frame of flat iron Patti of 3/4" x 3/4" circle shape at 1-0 apart equivalent fitted with screws are pins painting 3 coats with 1st coat of red oxide paint etc	120	Psft	190.16	22819.2	190.16	22819.2	190.16	22819.2	190.16	22819.2
15	Cement plaster 1:6 upto 12' height. 1/2" Thick (S.I.NO.13b P-52)	7477	%Sft	2206.6	164987.48	2206.6	164987.48	2206.6	164987.48	2206.6	164987.48
16	Cement Plaster 1:4 upto 12' height. 3/8" Thick (S.I.NO.11a P-52)	7477	%Sft	2197.52	164308.57	2197.52	164308.57	2197.52	164308.57	2197.52	164308.57
17	First class deodar wood wrought, joinery in doors and windows etc, fixed in position. Including chowkats hold fasts hinges, iron tower bolts, chocks cleats, handles and cords with -hooks, etc. Deodar panelled or panelled glazed. (b) 13/4" thick. and glazed, or fully	120	Psft	902.93	108351.6	902.93	108351.6	902.93	108351.6	902.93	108351.6
18	Supplying & fixing in position Aluminium channels framing for sliding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminium fly screen II c handles stoppers & locking arrangement etc. complete. (b) Deluxe model (Bronze).	120	Psft	1647.69	197722.8	1647.69	197722.8	1647.69	197722.8	1647.69	197722.8
19	First class deodar wood wrought joinery work in wire gauze door and windows with 22 S.W.G. Galvanized wire gauze 144 mesh per square inch iron fittings complete. (d) Galvanized wire gauze fixed to chowkats with 3/4" deodar strips and screws. (S.I.NO.14 d P-60)	120	Psft	190.72	22886.4	190.72	22886.4	190.72	22886.4	190.72	22886.4
20	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (c) 2" thick (S.I.NO.16 c P-42)	483	%Sft	3275.5	15820.67	3275.5	15820.67	3275.5	15820.67	3275.5	15820.67
21	Khapriel 6f cement concrete 12" x 8" x 1" of approved design/ shape laid flat in 1:2 grey cement mortar over a bed, of 3/4" thick grey cement mortar 1:2.	483	%Sft	8977.9	43363.26	8977.9	43363.26	8977.9	43363.26	8977.9	43363.26
22	Laying white marble, flooring fine dressed on surface without winding set in lime mortar including rubbing and polishing of the finished flooring. (S.I.NO.28 a P-43)	1827	Psft	567.48	1036785.96	567.48	1036785.96	567.48	1036785.96	567.48	1036785.96

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				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
23	Providing and fixing 3/8" thick marble tiles of approved quality and colour and shade size 8" x 4" /6" X 4" in dado skirting and facing removal plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base including filling the joints and washing the tiles with white cement slurry, current finishing, cleaning and polishing etc. complete.(I) For new works (S.I.NO.68(I) P-49)	4615	Psf	186.04	858574.6	186.04	858574.6	186.04	858574.6	186.04	858574.6
24	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall fetching in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile. (S.I.NO.60 P-47)	297	%Sft	30509.77	90614.02	30509.77	90614.02	30509.77	90614.02	30509.77	90614.02
25	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. Complete including cutting tiles to proper profile. (S.I.NO.61 P-48)	696	%Sft	47651.56	331654.86	47651.56	331654.86	47651.56	331654.86	47651.56	331654.86
26	Painting new surface, preparing surface and painting of doors and windows any type, (including edges). (S.I.NO.5d, P-70) 3-Coats	240	%Sft	2116.41	5079.38	2116.41	5079.38	2116.41	5079.38	2116.41	5079.38
27	Printing coat of chalk distemper. (S.I.NO.23, P-54)	1567	%Sft	442.75	6937.89	442.75	6937.89	442.75	6937.89	442.75	6937.89
28	Distemping in three coats (S.I.NO.24 c, P-54)	1567	%Sft	1079.65	16918.12	1079.65	16918.12	1079.65	16918.12	1079.65	16918.12
29	Preparing the surface and painting with matt finishing rubbing the surface with Bathy (silicon carbide rubbing brick, filling the voids with Zink I chalk I plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc: complete (new surface).	4671	%Sft	3444.38	160886.99	3444.38	160886.99	3444.38	160886.99	3444.38	160886.99
30	Providing & fixing colour Crete to wall surface to provide, durable crust and aesthetics having thickness upto 3/4" with specified colour having water, fire and termite resistance (upto 20' -0 height). (S.I.NO.44, P-56)	2656	%Sft	6319.5	167845.92	6319.5	167845.92	6319.5	167845.92	6319.5	167845.92
					7,458,773.75		7,458,773.75		7,458,773.75		7,458,773.75
				17% Above	1,267,991.5375	3% Above	223,763.2125	2% Above	149,175.4750	At Par	-
Total Part-B Civil Works Schedule Item					8,726,765.29		7,682,536.9625		7,607,949.2		7,458,773.8

COMPONENT C : MASJID COURT YARD WALL

1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structure with excavated earth Watering and ramming lead upto 5 it. (b) In ordinary soil. (S.I.No.18 b P-4)	3400	%0Cft	3176.25	10799.25	3176.25	10799.25	3176.25	10799.25	3176.25	10799.25
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. fb) (Ratio 1: 4: 8 (S.I.No.4 b P-15)	328	%Cft	9416.28	30885.4	9416.28	30885.4	9416.28	30885.4	9416.28	30885.4
3	Cement Concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio. 1:2:4 (S.I.NO.5 (f) P-16)	707	%Cft	5941.1	42003.58	5941.1	42003.58	5941.1	42003.58	5941.1	42003.58
	Erection and removal of centring for R.C.C or plaincement concrete wood (2nd-Class) For Partial Wood (ii) Vertical	1414	%Cft	3127.41	44221.58	3127.41	44221.58	3127.41	44221.58	3127.41	44221.58

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				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
5	Pacca brick work in foundation and plinth in: (e) Cement sand mortar 1:6 (S.I.No.4 e P-21)	228	%Cft	11948.36	27242.26	11948.36	27242.26	11948.36	27242.26	11948.36	27242.26
6	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 also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (1) Ratio (1 : 2 : 4) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/5" to 1/4" gauge. (S.I.No. (S.LNO.6 a(I) P-17)	822	P.Cft	337	277014	337	277014	337	277014	337	277014
7	(a) Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from I.M.S.) (b) Using Tor bars. (S.I.No.8 b P-17)	41.1	P.Cwt	5001.7	205569.87	5001.7	205569.87	5001.7	205569.87	5001.7	205569.87
8	Pacca brick work other than building in: (e) Cement sand mortar. 1:6 (S.r.NO. 7 e P-22)	768	%Cft	12674.36	97339.08	12674.36	97339.08	12674.36	97339.08	12674.36	97339.08
9	Cement plaster 1:6 upto 12' height. 1/2" Thick (S.I.No.13b P-52)	4173	%Sft	2206.6	92081.42	2206.6	92081.42	2206.6	92081.42	2206.6	92081.42
10	Cement Plaster 1:4 upto 12' height. 3/8" Thick (S.I.No.11a P-52)	4173	%Sft	2197.52	91702.51	2197.52	91702.51	2197.52	91702.51	2197.52	91702.51
11	Providing & fixing colour Crete to wall surface to provide, durable c:i-ustand aesthetics having thickness upto 3/4" with specified colour having water, fire and termite resistance (upto 20' -0 height). (S.I.No.44,P-56)	3852	%Sft	6319.5	243427.14	6319.5	243427.14	6319.5	243427.14	6319.5	243427.14
12	Providing and laying HALA or pattern tiles glazed 6" x 6" X 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. complete including cutting tiles to proper profile. (S.T.NO.61P-48)	4236	%Sft	47651	2018496.36	47651	2018496.36	47651	2018496.36	47651	2018496.36
					3,180,782.45		3,180,782.45		3,180,782.45		3,180,782.45
				18% Below	572,540.8410	3% Above	95,423.4735	2% Above	63,615.6490	At for	-
Total Part-C Civil Works Schedule Item					2,608,241.61		3,276,205.9235		3,244,398.1		3,180,782.5
COMPONENT D : LIBRARY & MUSEUM FOUNDATION											
1	Excavation in foundation of Building Bridges and other structures including, dag belling dressing, refilling around structure with excavated earth watering and ramming lead upto 5 ft (b) In ordinary soil. (S.I.No.18 b P-4)	2709	%OCft	3176.25	8604.46	3176.25	8604.46	3176.25	8604.46	3176.25	8604.46
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1: 4: 8 (S.I.No.4 b P-15)	486	%Cft	9416.28	45763.12	9416.28	45763.12	9416.28	45763.12	9416.28	45763.12
3	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1: 5: 10 (S.I.No.4 c P-15)	496	%Cft	8694.95	43126.95	8694.95	43126.95	8694.95	43126.95	8694.95	43126.95
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone Ratio. 1:4 aggregate without shuttering.	759	%Cft	14429.25	109518.01	14429.25	109518.01	14429.25	109518.01	14429.25	109518.01
5	Erection and removal of-cantering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) For Partial Wood (in Vertical S.I.No.19 P-18)	1519	%Cft	3127.41	47505.36	3127.41	47505.36	3127.41	47505.36	3127.41	47505.36

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				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	
6	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 also includes all kinds of forms/moulds: lifting shuttering curing rendering and finishing exposed surface (including screening and washing of shingle.) (1) Ratio (1 : 2: 4) 90 Lbs. cement 2 cft Sand 4 Cft. Shingle 1/8" to 1/4" gauge.	1400	P.Cft	337	471800	337	471800	337	471800	337	471800	
7	Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars.	92.6	P.Cwt	5001.7	463157.42	5001.7	463157.42	5001.7	463157.42	5001.7	463157.42	
8	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift upto 5 feet.	1806	%Cft	1512.5	2731.58	1512.5	2731.58	1512.5	2731.58	1512.5	2731.58	
9	Supplying and filling sand under floor and plugging in walls. Extra lead 3 miles	498	%Cft	1720.66	8568.89	1720.66	8568.89	1720.66	8568.89	1720.66	8568.89	
10	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. Extra lead 3 miles	1182	%Cft	9424.1	11139.29	9424.1	11139.29	9424.1	11139.29	9424.1	11139.29	
11	Pacca brick work in Foundation & Plinth in: (e) Cement sand mortar. 1:6	235	%Cft	11948.36	28078.65	11948.36	28078.65	11948.36	28078.65	11948.36	28078.65	
12	Cement plaster 1:4 upto 12' height 3/4" Thick	548	%Sft	3015.76	16526.36	3015.76	16526.36	3015.76	16526.36	3015.76	16526.36	
13	Providing Anti-termitate treatment by spraying / sprinkling /spreading Neptachlar 0.5% Emulsion as an overall pre-construction treatment in slab type construction under the slab and along attached perches or entrances etc, complete as per directions of Engineer Incharge.	109	P.Sft	9.74	1061.66	9.74	1061.66	9.74	1061.66	9.74	1061.66	
					1,257,581.75		1,257,581.75		1,257,581.75		1,257,581.75	
					17% Above	213,788.8975	3% Above	37,727.4525	2% Above	25,151.6350	At for	-
Total Part-D Civil Works Schedule Item					1,471,370.65		1,295,309.2025		1,282,733.4		1,257,581.8	

COMPONENT E: GROUND FLOOR (LIBRARY)

1	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 also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (I) Ratio (1 : 2 : 4) 90 Lbs.cement 2 Cft. Sand 4 Cft Shingle 1/8"101/4" gauge. (S.I.No.	1414	P.Cft	337	476518	337	476518	337	476518	337	476518
2	Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars.	77.78	P.Cwt	5001.7	389032.23	5001.7	389032.23	5001.7	389032.23	5001.7	389032.23
3	Pacca brick work in ground floor in: (e) Cement sand mortar. 1:6	631	%Cft	12674.36	79975.21	12674.36	79975.21	12674.36	79975.21	12674.36	79975.21
	Providing and fixing G.I frames / Choukhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge GI sheet 1/e welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jams. The cost also if all carriage, tools and plants used making and so on.	66	P.Sft	228.9	15107.4	228.9	15107.4	228.9	15107.4	228.9	15107.4

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				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
5	First class deodar wood wrought, joinery in doors and / windows etc, fixed in position including Choukhats hold fasts hinges, iron tower bolts, hocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed, or fully glazed. (b) 1 3/4" thick.	68	P.Sft	902.93	61399.24	902.93	61399.24	902.93	61399.24	902.93	61399.24
6	Cement plaster 1:6 upto 12' height. 1/2" Thick	4071	%Sft	2206.6	89830.69	2206.6	89830.69	2206.6	89830.69	2206.6	89830.69
7	Cement Plaster 1:4 upto 12' height. 3/8" Thick	1794	%Sft	2197.52	39423.51	2197.52	39423.51	2197.52	39423.51	2197.52	39423.51
8	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone Ratio. 1:2 :4 aggregate without shuttering.	173	%Cft	14429.25	24962.6	14429.25	24962.6	14429.25	24962.6	14429.25	24962.6
9	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubbing and polishing (a) 3/4" thick flooring, of the joints.	204	PSft	567.48	115765.92	567.48	115765.92	567.48	115765.92	567.48	115765.92
10	Providing and fixing 3/8" thick marble tiles of approved quality and colour and shade size 8" x 4" / 6" x 4" in dado skirting and facing removal/tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base including filling the joints and washing the tiles with white cement slurry, current finishing, cleaning and polishing etc. complete. (1) For new works	80	PSft	186.04	14883.2	186.04	14883.2	186.04	14883.2	186.04	14883.2
11	Providing and laying tiles glazed 6" x 6" X 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey. cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing and cost of wax polish etc. complete including cutting tiles to proper profile.	1612	%Sft	30509.77	491817.49	30509.77	491817.49	30509.77	491817.49	30509.77	491817.49
12	Supplying & fixing imposition Aluminium channels framing-for hinged doors or Alcop made with 5 mm thick tinted glass glazing (Belgium) and Alpha (Japan) locks II c handles, stoppers etc. (b) Deluxe model (Bronze).	85	PSft	1507.66	128151.1	1507.66	128151.1	1507.66	128151.1	1507.66	128151.1
13	Supplying & fixing in position Aluminium channels framing for sliding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminium fly screen 1/c handles stoppers & locking arrangement etc. complete. (b) Deluxe model (Bronze)	165	PSft	1647.69	271868.85	1647.69	271868.85	1647.69	271868.85	1647.69	271868.85
14	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" 1/c and frame of flat iron Patti of 3/4" x 3/4" 1/c circle shape at 1-0 apart equivalent fitted with screws are pins 1/c painting 3 coats with 1st coat of red oxide paint etc.	165	PSft	194.16	32036.4	194.16	32036.4	194.16	32036.4	194.16	32036.4
15	Expanded metal 1/2" to 3/4" mesh 16 gauze fixed in Choukhats with 1 cover moulding and screws including teak wood frame 2" x 2".	165	PSft	334.24	55149.6	334.24	55149.6	334.24	55149.6	334.24	55149.6
16	First class deodar wood wrought joinery work in wire gauze door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fittings complete. (d) Galvanized wire gauze fixed to Choukhats with 3/4" deodar strips and screws.	165	PSft	190.72	31468.8	190.72	31468.8	190.72	31468.8	190.72	31468.8
	Priming coat of chalk distemper.	978	%Sft	442.75	4330.1	442.75	4330.1	442.75	4330.1	442.75	4330.1
	Distemping in three coats.	978	%Sft	1079.65	10558.98	1079.65	10558.98	1079.65	10558.98	1079.65	10558.98

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S.No.	Item of Work	Quantity	Unit	M/s Al-Masroor Construction		M/s Niaz Ahmed Arain		M/s Al-Syed Wajid Ali Construction & Co		M/s Amir Business Corporation	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
19	Preparing the surface and painting with matt finish l/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with Zink /chalk / plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc: complete .(new surface).	978	%Sft	3444.38	33686.04	3444.38	33686.04	3444.38	33686.04	3444.38	33686.04
20	Supplying and fixing false ceiling of plaster of Paris, in panels including making frame work of Deodar woodincluding painting with Soligia paint.	978	%Sft	25293.42	247369.65	25293.42	247369.65	25293.42	247369.65	25293.42	247369.65
21	Providing and fixing ornamental cement jalli 2" thick(1 : 2 : 4) without steel.	516	Sft	226.02	116626.32	226.02	116626.32	226.02	116626.32	226.02	116626.32
22	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILEspecification jointed white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. Complete including cutting tiles to proper profile.	244	%Sft	47651.56	116269.81	47651.56	116269.81	47651.56	116269.81	47651.56	116269.81
23	Providing and fixing iron collapsible gate with channel framing of section 3/4" x 5/16" at 4" l/c reverted with 3/4" x 1/8" flat iron Patti placed diagonally and provided with top & bottom T- section 1" x 1" 1/8" along with rollers also l/c locking arrangement and fixing in floor/ceiling or wall etc: completed.	90	Per.Sft	387.04	34833.6	387.04	34833.6	387.04	34833.6	387.04	34833.6
24	Painting new surface, preparing surface and painting of doors and windows any type, (including edges).3- Coat	136	%Sft	2116.41	2878.32	2116.41	2878.32	2116.41	2878.32	2116.41	2878.32
25	(d) Preparing surface and painting guard bars, gates of iron bars, gratings, railings (including standards braces, etc). And similar open work. 3-Coat	90	%Sft	1270.83	1143.75	1270.83	1143.75	1270.83	1143.75	1270.83	1143.75
26	Providing & fixing colour Crete to wall surface to provide, durable crust and aesthetics having thickness up to 3/4" with specified colour having water, fire and tenure resistance (upto 20' -0 height).	1432	%Sft	6319.5	90495.24	6319.5	90495.24	6319.5	90495.24	6319.5	90495.24
				2,975,582.05		2,975,582.05		2,975,582.05		2,975,582.05	
				18% Above		3% Above		2% Above		At for	
				535,604.7690		89,267.4615		59,511.6410			
Total Part-E Civil Works Schedule Item				3,511,186.82		3,064,849.51		3,035,093.69		2,975,582.05	

COMPONENT E : FIRST FLOOR (MEUSUM)

1	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 also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (1) Ratio (1 : 2 : 4) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (S.I.No.	1,414.00	P Cft	349.1	493627.4	349.1	493627.4	349.1	493627.4	349.1	493627.4
	Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars. (b) Using Tor bars	77.78	P.Cwt	5,001.70	389032.23	5,001.70	389032.23	5,001.70	389032.23	5,001.70	389032.23
	Paoca brick work in ground floor in: 1:6 Cement Sand mortar.	631	%Cft	13112.99	82742.97	13112.99	82742.97	13112.99	82742.97	13112.99	82742.97

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ZAFAR IQBAL EXECUTIVE ENGINEER (S.C.U.G) Local Government Department Karachi

S.No.	Item of Work	Quantity	Unit	M/s Al-Masroor Construction		M/s Niaz Ahmed Arain		M/s Al-Syed Wajid Ali Construction & Co		M/s Amir Business Corporation	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
4	Cement plaster 1:6 upto 12' height. 1/2" Thick	4,071.00	%Sft	2,206.60	89830.69	2,206.60	89830.69	2,206.60	89830.69	2,206.60	89830.69
5	Cement Plaster 1:4 up to 12' height. 3/8" Thick	1,794.00	%Sft	2197.52	39423.51	2197.52	39423.51	2197.52	39423.51	2197.52	39423.51
6	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio. 1:2:4	173	%Cft	14429.25	24962.6	14429.25	24962.6	14429.25	24962.6	14429.25	24962.6
7	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubbing and polishing of the joints.(a) 3/4" thick flooring.	204	P.Sft	567.48	115765.92	567.48	115765.92	567.48	115765.92	567.48	115765.92
8	Providing and fixing 3/8" thick marble tiles of approved quality and colour and shade size 8" x 4" /6" X 4" in dado skirting and facing removal/tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base including filling the joints and washing the tiles with white cement slurry, current finishing, cleaning and polishing etc. complete. (1) For new works	80	P.Sft	186.04	14883.2	186.04	14883.2	186.04	14883.2	186.04	14883.2
9	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile.	1,612.00	%Sft	30509.77	491817.49	30509.77	491817.49	30509.77	491817.49	30509.77	491817.49
10	Supplying & fixing imposition Aluminium channels framing for hinged doors or Alcop made with 5 mm thick tinted glass glazing (Belgium) and Alpha (japan) locks II c handles, stoppers etc. (b) Deluxe model (Bronze).	85	PSft	1507.66	128151.1	1507.66	128151.1	1507.66	128151.1	1507.66	128151.1
11	Supplying- & fixing in position Aluminium channels framing for sliding windows & ventilators of Alcop made with 5 mID thick tinted glass glazing (Belgium) & Aluminium fly screen IIc handles stoppers & locking arrangement etc. complete.' (b) Deluxe model (Bronze).	165	PSft	1647.69	271868.85	1647.69	271868.85	1647.69	271868.85	1647.69	271868.85
12	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" II c and frame of flat iron Patti of 3/4" x 3/4" II c circle shape at 1-0 apart equivalent fitted with screws are pins IIc painting 3 coats with 1st coat of red oxide paint etc.	165	PSft	194.16	32036.4	194.16	32036.4	194.16	32036.4	194.16	32036.4
13	Panded metal 1/2" to 3/4" mesh 16 gauze fixed in Choukhats with 1 cover moulding and screws including teak wood frame 2" x 2"	165	PSft	334.24	55149.6	334.24	55149.6	334.24	55149.6	334.24	55149.6
14	First class deodar wood wrought joinery work in wire gauze door and windows with 22 S.W.G. Galvanized wire gauze 144 mesh per square inch iron fittings complete. (d) Galvanized wire gauze fixed to Choukhats with 3/4" deodar strips and screws.	165	PSft	190.72	31468.8	190.72	31468.8	190.72	31468.8	190.72	31468.8
15	Priming coat of chalk distemper.	978	%Sft	442.75	4330.1	442.75	4330.1	442.75	4330.1	442.75	4330.1
16	Distempering in three coats	978	%Sft	1079.65	10558.98	1079.65	10558.98	1079.65	10558.98	1079.65	10558.98
17	Preparing the surface and painting with matt finish II c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with Zink I chalk I plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc. complete (new surface).	978	%Sft	3444.38	33686.04	3444.38	33686.04	3444.38	33686.04	3444.38	33686.04
18	Supplying and fixing false calling of plaster of Paris, in panels including making frame, work of Deodar wood including painting with Soligia paint:	978	%Sft	25293.42	247369.65	25293.42	247369.65	25293.42	247369.65	25293.42	247369.65
19	Providing and fixing ornamental cement jalli 2" thick (1:2:4) without steel.	516	Per.Sft	226.02	116626.32	226.02	116626.32	226.02	116626.32	226.02	116626.32

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S.No.	Item of Work	Quantity	Unit	M/s Al-Masroor Construction		M/s Niaz Ahmed Arain		M/s Al-Syed Wajid Ali Construction & Co		M/s Amir Business Corporation	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
20	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and Raiment in desired shape with finishing, cleaning and 'cost of wax polish etc. Complete including cutting tiles to proper profile.	244	%Sft	47651.56	116269.81	47651.56	116269.81	47651.56	116269.81	47651.56	116269.81
21	Providing & fixing colour Crete to wall surface to provide, durable crust and aesthetics having thickness up to 3/4" with specified colour having water, fire and termite resistance (Upton 20' -0 height).	1,432.00	%Sft	6319.5	90495.24	6319.5	90495.24	6319.5	90495.24	6319.5	90495.24
22	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (c) 2" thick	789	%Sft	3501.78	27629.04	3501.78	27629.04	3501.78	27629.04	3501.78	27629.04
23	Two coats of bitumen laid hot using 34 Lbs for % Sft.Over roof and blinded with sand at one Cft.	789	%Sft	1887.4	14891.59	1887.4	14891.59	1887.4	14891.59	1887.4	14891.59
24	Reinforced cement concrete spout including fixing in	2	Each.No	261.25	522.5	261.25	522.5	261.25	522.5	261.25	522.5
					2,923,140.03		2,923,140.03		2,923,140.03		2,923,140.03
				17% Below	496,933.8051	3% Above	87,694.2009	2% Above	58,462.8006	At for	-
				Total Part-E Civil Works Schedule Item			3,010,834.23		2,981,602.83		2,923,140.03
COMPONENT F : LAVATORY MALE / FEMALE											
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing/refilling around structure with excavated earth Watering and ramming lead upto 5 ft (b) In ordinary soil. (S.I.No.18 b P-4)	1173	%OCft	3176.25	3725.74	3176.25	3725.74	3176.25	3725.74	3176.25	3725.74
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1 : 4 : 8 (S.I.No.4 b P-15)	204	%Cft	9416.28	19209.21	9416.28	19209.21	9416.28	19209.21	9416.28	19209.21
3	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1 : 5 : 10 (S.I.No.4 c P-15)	132	%Cft	8694.95	11477.33	8694.95	11477.33	8694.95	11477.33	8694.95	11477.33
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering Ratio. 1:2:4 (S.I.NO.5 (f) P-16)	523	%Cft	14429.25	75464.98	14429.25	75464.98	14429.25	75464.98	14429.25	75464.98
5	Erection and removal of centring for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) For Partial Wood (ii) Vertical (S.I.No.19 P-18)	948	%Cft	3127.41	29647.85	3127.41	29647.85	3127.41	29647.85	3127.41	29647.85
6	Pacca brick work in foundation and plinth in: (e) Cement sand mortar 1:6 (S.I.NO.4 e P-21)	439	%Cft	11948.36	52453.3	11948.36	52453.3	11948.36	52453.3	11948.36	52453.3
7	Reinforced cement concrete work including labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (I) Ratio (1 : 2 : 4) 90 Lbs. cement 2 Cft Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (S.I.No. (S.I.NO.6 a(I) P-17)	894	P.Cft	337	301278	337	301278	337	301278	337	301278
	(a) Fabrication of mild steel reinforcement for cement concrete including cutting Bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars. (S.I.NO.8 b P-17)	44.71	P.Cwt	5001.7	223626.01	5001.7	223626.01	5001.7	223626.01	5001.7	223626.01

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S.No.	Item of Work	Quantity	Unit	M/s Al-Masroor Construction		M/s Niaz Ahmed Arain		M/s Al-Syed Wajid Ali Construction & Co		M/s Amir Business Corporation	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
9	Filling, watering and ramming earth in floors with surplus earth from foundation lead up to one chain and lift up to 5 feet.	782	%Cft	1512.5	1182.78	1512.5	1182.78	1512.5	1182.78	1512.5	1182.78
10	Supplying and filling sand under floor and plugging Extra lead 3 miles	131	%Cft	1720.66	2254.06	1720.66	2254.06	1720.66	2254.06	1720.66	2254.06
11	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead up to one chain and lift upto 5 feet. Extra lead 3 miles	7	%Cft	9424.1	65.97	9424.1	65.97	9424.1	65.97	9424.1	65.97
12	Pacca brick work in ground floor in: (e) Cement sand mortar.1:6 (5 e P-21)	922	%Cft	12674.36	116857.6	12674.36	116857.6	12674.36	116857.6	12674.36	116857.6
13	Providing and fixing ornamental cement jalli 2" thick (1:2:4) without steel.	44	Per Sft	226.02	9944.88	226.02	9944.88	226.02	9944.88	226.02	9944.88
14	Providing and fixing G.I frames / Choukhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet l/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jams. The cost also if c all carriage, tools and plants used in making and fixing. (S.I.NO.29, P-93)	159	P.Sft	228.9	36395.1	228.9	36395.1	228.9	36395.1	228.9	36395.1
15	Cement plaster 1:6 up to 12' height. 1/2" Thick (S.I.NO.13b P-52)	3263	%Sft	2206.6	72001.36	2206.6	72001.36	2206.6	72001.36	2206.6	72001.36
16	Cement Plaster 1:4 upto 12' height. 3/8" Thick (S.I.NO.11a P-52)	3263	%Sft	2197.52	71705.08	2197.52	71705.08	2197.52	71705.08	2197.52	71705.08
17	First class deodar wood wrought, windows etc, fixed in position joinery in doors and including chowkathods fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks, e Deodar panelled or panelled glazed. (b) 13/4" thick. tc. And glazed.	186	PSft	902.93	167944.98	902.93	167944.98	902.93	167944.98	902.93	167944.98
18	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (c) 2" thick (S.I.NO.16 c P-42)	584	%Sft	3275.5	19128.92	3275.5	19128.92	3275.5	19128.92	3275.5	19128.92
19	Two coats of bitumen laid hot using 34 Lbs for % Sft. Over roof and blinded with sand at one Cft. Per % Sft.	584	%Sft	1887.4	11022.42	1887.4	11022.42	1887.4	11022.42	1887.4	11022.42
20	Laying floors of approved colour red glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (a) 3/4" thick flooring.	287	%Sft	27747.06	79634.06	27747.06	79634.06	27747.06	79634.06	27747.06	79634.06
21	Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing.	1218	%Sft	28299.3	344685.47	28299.3	344685.47	28299.3	344685.47	28299.3	344685.47
22	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, and cost of wax polish etc. complete including cutting tiles to proper profile. (S.I.NO.60 P-47)	360	%Sft	30509.77	109835.17	30509.77	109835.17	30509.77	109835.17	30509.77	109835.17
23	Painting new surface, preparing surface and painting of doors and windows any type, (including edges). 3- Coat.	371	%Sft	2116.41	7851.88	2116.41	7851.88	2116.41	7851.88	2116.41	7851.88
24	Priming coat of chalk distemper. (S.I.NO.23, P-54)	1133	%Sft	442.75	5016.36	442.75	5016.36	442.75	5016.36	442.75	5016.36
25	Distempering in three coats (S.I.NO.24 c, P-54)	1133	%Sft	1079.65	12232.43	1079.65	12232.43	1079.65	12232.43	1079.65	12232.43
26	Preparing the surface and applying rock wall / shield (Natural wall texture) coating to provide durable crust to wall, thickness b/w 2mm to 32mm (1/8") with acrylic co. polymer emulsion, selected marble chips, adhesive and bactericides, water resistance and fire and termite resistance (Upto 20' -0 height).	1335	%Sft	4504.5	60135.08	4504.5	60135.08	4504.5	60135.08	4504.5	60135.08

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S.No.	Item of Work	Quantity	Unit	M/s Al-Masroor Construction		M/s Niaz Ahmed Arain		M/s Al-Syed Wajid Ali Construction & Co		M/s Amir Business Corporation	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
27	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and Regiment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. Complete including cutting tiles to proper profile.	53	%Sft	47651.56	25255.33	47651.56	25255.33	47651.56	25255.33	47651.56	25255.33
28	Reinforced cement concrete spout including fixing in	2	Each.No	261.25	522.5	261.25	522.5	261.25	522.5	261.25	522.5
					1,870,553.85		1,870,553.85		1,870,553.85		1,870,553.85
				17% Below	317,994.1545	3% Above	56,116.6155	2% Above	37,411.0770	At for	-
	Total Part-F Civil Works Schedule Item				1,552,559.70		1,926,670.47		1,907,964.93		1,870,553.85
LANGAR KHANA - G ABSTRACT SHEET											
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structure with excavated earth watering and ramming lead upto 5ft. (b) in ordinary soil (S.I.No.18 b P-4)	1906	% Cft	3176.25	6054	3176.25	6054	3176.25	6054	3176.25	6054
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1:4:8 (S.I.No.18 b P-15)	316	% Cft	9416.28	29755	9416.28	29755	9416.28	29755	9416.28	29755
3	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1:5:10 (S.I.No.4 c P-15)	247	% Cft	8694.95	21477	8694.95	21477	8694.95	21477	8694.95	21477
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio 1:2:4 (S.I.No.5 (f) P-16)	522	% Cft	14429.25	75321	14429.25	75321	14429.25	75321	14429.25	75321
5	Erection and removal of centering for R.C.C or plain cement concrete works of Deodar wood (2 nd Class) for Partial Wood (ii) vertical (S.I.No.19 (b) P-18)	872	% Cft	3127.41	27271	3127.41	27271	3127.41	27271	3127.41	27271
6	Pacca brick work in foundation and plinth in: (e) cement sand mortar 1:6 (S.I.No.4 e P-21)	540	% Cft	11948.36	64521	11948.36	64521	11948.36	64521	11948.36	64521
7	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 also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle. (I)Ratio (1:2:4) 90 Lbs cement 2Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (S.I.No.6 a (I) P-17)	1373	P. C. ft	337	462701	337	462701	337	462701	337	462701
8	Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars) (b) Using Top bars. (S.I.No.8 b P-17)	68.66	PC wt	5001.7	343417	5001.7	343417	5001.7	343417	5001.7	343417
9	Supplying and filling sand under floor and plugging in wall extra lead 3 miles.	649	% Cft	1720.66	11167	1720.66	11167	1720.66	11167	1720.66	11167
10	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one clain and lift upto 5 feet. Extra lead 3 miles	654	% Cft	9424.1	6163	9424.1	6163	9424.1	6163	9424.1	6163
11	Pacca brick work in Foundation & Plinth in: (e)Cement sand mortar. 1:6	9700	% Cft	11948.36	1158991	11948.36	1158991	11948.36	1158991	11948.36	1158991
12	Cement Plaster 1:4 upto 12' height 3/4" Thick	592	% Sft	3015.76	17853	3015.76	17853	3015.76	17853	3015.76	17853
13	Providing Anti - Termite treatment by spraying / Sprinkling / spreading Neptachlar 0.5% emulsion as an overall pre-construction treatment in slab type construction under the slab and along attached perches or entrances etc. complete as per directions of Engineer incharge.	1700	PSft.	9.74	16558	9.74	16558	9.74	16558	9.74	16558
					2,241,249.00		2,241,249.00		2,241,249.00		2,241,249.00
				17% Above	381,012.3300	3% Above	67,237.4700	2% Above	44,824.9800	At for	-
	Total Part-G Civil Works Schedule Item				2,622,261.33		2,308,486.47		2,286,073.98		2,241,249.00

(ROSHAN ALI KANASRO)
Director (PDMI&E Cell)
Culture, Tourism & Sports

MUHAMMAD TANVEER
Executive Engineer
Planning Dev. Monitoring Imp. & Eval.
Antiquities Department

MAJID HUSSAIN
SECTION OFFICER (G)
INFORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.

ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi

S.No.	Item of Work	Quantity	Unit	M/s Al-Masroor Construction		M/s Niaz Ahmed Arain		M/s Al-Syed Wajid Ali Construction & Co		M/s Amir Business Corporation	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
Non-Schedule Items											
1	Kashi Work as directed by Engineer In-charge.	637	Sft	500	318,500	3350	2,133,950	2850	1815450	600	382200
Total Non-Schedule Items					318,500		2,133,950		1,815,450		382,200
Grand Total A+B+C+D+E+F+G+H & Non-Schedule Items					38,520,954.13		38,153,867.04		37,485,659.10		35,352,993.24

4th Lowest

3rd Lowest

2nd Lowest

1st Lowest

(Engr. Zafar Iqbal)
Executive Engineer (SCUG)
Local Government
Government of Sindh.
Member
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(Qasim Ali Qasim)
Director
Archaeology & Museum
Culture, Tourism & Antiquities
Department Government of Sindh.
QASIM ALI QASIM
DIRECTOR
Archeology & Museums
Culture, Tourism & Antiquities Department
(Muhammad Tanweer)
XEN, PDMI & E Cell
Culture, Tourism & Antiquities
Department Government of Sindh
Member / Secretary

MUHAMMAD TANWEER
Executive Engineer
Planning Dev. Monitoring Imp. & E Cell
Culture, Tourism & Antiquities Department
Government of Sindh

(Altaf Hussain Memon)
Section Officer
Information & Archives Department
Government of Sindh.
Member
ALTAF HUSSAIN
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GOVERNMENT OF SINDH, KARACHI.
(Roshan Ali Kanasro)
Director
(PDMI & E Cell)
Culture, Tourism & Antiquities Department
Government of Sindh
Chairman
(ROSHAN ALI KANASRO)
Director (PDMI&E Cell)
Culture, Tourism & Antiquities Deptt.
Government of Sindh

BIDDING DOCUMENT / PROPOSAL



GOVERNMENT OF SINDH CULTURE, TOURISM & ANTIQUITIES DEPARTMENT

Planning, Development, Monitoring, Implementation &
Evaluation Cell

01

Name of Project/Scheme

**CONSTRUCTION OF MUSEUM & LIBRARY AND ALLIED
FACILITIES @ DARGAH HAZRAT ALLAMA MIAN
GHULAM MUHAMMAD MAHESAR KAMAL DERO AT
TALUKA GAMBAT**

Name of Procuring Agency

**PDMI&E CELL - CULTURE, TOURISM &
ANTIQUITIES DEPARTEMNT**

ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi

Document issued to

M/s Amir Business Corporation

ALTAF HUSSAIN
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INFORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI

**OFFICE OF THE
PLANNING, DEVELOPMENT, MONITORING, IMPLEMENTATION & EVALUATION CELL,
CULTURE, TOURISM & ANTIQUITIES DEPARTMENT, GOVERNMENT OF SINDH
PAK SECRETARIAT, BLOCK NO. 76-A KARACHI**

No. XEN/PDMI & E Cell/CT&AD/NIT/2015-16/ 1071/A

Dated: 28-04-2016

NOTICE INVITING TENDER

The Sealed Tenders are invited from all the interested persons\suppliers/contractors/Campiness on standard bidding documents forms for on-going Development Schemes as per SPPRA Rules 2010 (Amended 2013)

Sr. #	Scope of Work	Estimated Cost in (M)	Completion Period
1	Construction of Museum & Library and Allied Facilities @ Dargah Hazrat Allama Mian Ghulam Muhammad Mahesar Kamal Dero at Taluka Gambat	33.867	24 months

TERMS & CONDITIONS

1. Bidding Documents will be issued from date of publication in newspapers or hoisting on website on payment of Rs.2000/-tender fee (Non-refundable) in the shape of Pay Order in favor of Executive Engineer PDMI & E Cell, Culture, Tourism & Antiquities Department, Government of Sindh, Pak secretariat Block No. 76-A Karachi on any working day till 19-05-2016 during office hours.
2. Sealed Tenders will be received back on 20-05-2016 up to 11:00 am & will be opened on same day at 12:00 noon in the presence of interesting Contractors/Bidders or their authorized representatives, in the office of Executive Engineer PDMI & E Cell, Culture, Tourism & Antiquities Department, Government of Sindh, Pak secretariat Block No. 76-A Karachi.

ELIGIBILITY CRITERIA

- i. Minimum relevant experience of Three (3) years in oriental works.
 - ii. Turn-over 50% of estimated cost in (M) in the last three (3) years.
 - iii. Registration with Income Tax, Sales Tax (Sindh Revenue Board) and Pakistan Engineering Council in relevant field of specialization
3. Conditional/telegraphic tender will not be entertained.
 4. Tender without call deposit @ Rs. 2.5 % of total bid offer or received after specified date & time will not be considered.
 5. Bid should contain single stage one envelope procedure, as per Rules of SPPRA .
 6. In case of holiday or unforeseen circumstances on opening date, the bid shall be **submitted on the next working day.**
 7. Undertaking on stamp paper that firm is not involved in any kind of litigation, departmental rift, abandoned or un-necessary delay in completion of any work in the government and as well as private organizations.
 8. In case of firm, list of partners/partnership deed, and giving full particulars of directors/proprietors or other connected particulars along with power of attorney must be provided. In case of being sole proprietor, such undertaking on stamp paper be furnished.
 9. A representative must have authority on stamp paper from his firm/company's owner including details of owners along with CNIC on stamp paper.
 10. The Procurement Agency reserve the right to reject any one or all the bids as per provision of SPPRA Rules 2010 (Amended 2013) and may cancel the bidding process at any time prior to the acceptance of bid are proposal under Rule 25 of SPPRA Rules 2010 (Amended 2013).

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EXECUTIVE ENGINEER

PDMI & E Cell, Culture, Tourism & Antiquities Department,
Govt of Sindh, Pak Secretariat Block 76/A Karachi
Ph. & Fax: 021-111-1111

MUHAMMAD TANWEER
Executive Engineer
Planning, Development, Monitoring & E Cell
Culture, Tourism & Antiquities Department
Government of Sindh

TAJAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G.)
Local Government Department
Karachi

1. **Introduction:**

Office of the Director, PDMI & E CELL Directorate Genral Culture Sindh, Pak Secretariat Block No.76/A, Opposite MPA Hostel Karachi intends to carry out the work for **"CONSTRUCTION OF MUSEUM & LIBRARY AND ALLIED FACILITIES @ DARGAH HAZRAT ALLAMA MIAN GHULAM MUHAMMAD MAHESAR KAMAL DERO AT TALUKA GAMBAT.**

(i) **Scope:**

CONSTRUCTION OF MUSEUM & LIBRARY AND ALLIED FACILITIES @ DARGAH HAZRAT ALLAMA MIAN GHULAM MUHAMMAD MAHESAR KAMAL DERO AT TALUKA GAMBAT.

1. Construction of DarghShareef.
2. Construction of Masjid
3. Masjid court yard wall.
4. Library & Museum .
5. Lavatory Male/Female
6. LangarKhana

(ii) Completion Period: 24 Months

(iii) Tender Fees Rs.2000/- in the shape of pay order (as mentioned in NIT)

(iv) Applicants will be informed in due course of time, for the result of the evaluation. The financial proposals of only those firms/bidders will be entertained/accepted who will qualify according to the eligibility criteria.

2. Section-I Instruction. To Bidders/Applicants (ITB)

Clause-I

The firm/contractor shall enclose the original copy of the documents in a sealed envelope along with Financial Proposal which shall:-

- (a) Bear the name and address of the Applicant.
- (b) Can be delivered by hand or through courier/registered mail to address mentioned in advertisement (N.I.T) for the work.
- (c) Be clearly marked "Application for submission of Financial Proposal & Information / Documents

FOR

Name of Scheme: CONSTRUCTION OF MUSEUM & LIBRARY AND ALLIED FACILITIES @ DARGAH HAZRAT ALLAMA MIAN GHULAM MUHAMMAD MAHESAR KAMAL DERO TALUKA GAMBAT.

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Local Government Department of 42
Karachi

TERMS & CONDITIONS

Clause-2

If the envelope is not sealed and marked as required, the procuring agency will not be responsible for the misplacement or pre-mature opening of the document.

Clause-3

Document shall be prepared in English Language.

Clause-4

Firm/ Contractor must respond to all questions and provide complete information as advised in this document. Any lapses to provide essential information may result in dis-qualification of the firm/ contractor.

Clause-5 Clarification and Modification of Documents (SPP Rule-23)

Firm/Contractor, who has obtained documents, may request for clarification of contents of bidding document in writing, and respond to such queries shall be made in writing within 3 calendar days, provided such clarification are received at least five calendar days prior to the date of opening of bid.

Clause-6 Addendum:

At any time prior to the deadline for submission of documents the procuring agency may amend the Document by issuing addenda. Any addendum issued shall be part of the Document communicated in writing to all who have obtained the bidding document.

Clause-7 Extension of Deadline for submission of Documents.

The procuring agency may extend the dead line date of submission of bids in line with the SPPRA RULE-22 (1) (2).

Clause-8 Submission of bids (SPPRA RULE 24 (X) (2)

- i) Bids shall be submitted on the place, date and time and in the manner specified in the tender notice and bidding documents and any bid submitted late due to any reason whatsoever, shall not be considered by the procurement committee.
- ii) The bidders may submit bids on the bidding documents issued by the procuring agency or can be downloaded from the authority's website alongwith tender fee by mail or by hand.


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Clause-9 Accuracy of Documentation.

In case of any information/documents submitted by bidder is found to be false/wrong, the bid shall be liable to rejection.

4. Section-II Application Forms.

- A. I Application Submission Form (The covering letter is to be submitted by the interested firm/contractor partner responsible for a joint venture, on appropriate company letter head.

1. CONTRACT AGREEMENT

The Contractor shall within 07 days of issuance of letter of award/intent or when called upon. To do so enter and execute a Contract Agreement.

2. PERFORMANCE SECURITY

The Contractor shall obtain (at his cost) a Performance Security for proper performance, 2.5 % of the Contract/bidding Amount and denominated in the currency (ies) of the Contract or in a freely convertible currency acceptable to the Procuring Agency.

The Contractor shall deliver the Performance Security to the Procuring Agency within 28 days after receiving the Letter of Acceptance. The Performance Security shall be issued by a reputable bank or financial institution selected by the Contractor, and shall be in the form as provided by the Procuring Agency.

The Contractor shall ensure that the Performance Security is valid and enforceable until the Contractor has executed and completed the Works i/c O & M period and remedies and defects; If the terms of the Performance Security specify its expiry date, and the Contractor has not become entitled to receive the Performance Certificate by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the Performance Security until the Works have been completed and any defects have been remedied.

The Procuring Agency shall not make a claim under the Performance Security, except for amounts to which the Employer is entitled under the Contract.

The Procuring Agency shall indemnify and hold the contractor harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from claim under the Performance Security to the extent to which the Employer was not entitled to make the claim. The Procuring Agency shall return the Performance Security to the Contractor within 21 days after receiving a copy of the Performance Certificate.

Without limitation to the provisions of the rest of this Sub-Clause, whenever the Procuring Agency determines an addition or a reduction to the Contract Price as a result of a change in cost and/or legislation, or as a result of a Variation, amounting to more than 25 percent of the portion of the Contract Price payable in a specific currency, the Contractor shall at the Procuring Agency's request promptly increase, or may decrease, as the case may be, the value of the Performance Security in that currency by an equal percentage.


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3. Advance/Mobilization Payment

The Procuring Agency shall make an advance Payment/Mobilization advance upto 10% of the contract prices to the Contractor (a) on submission by the Contractor of a mobilization advance guarantee for the full amount of the advance in the specified form, from a Schedule Bank in Pakistan, acceptable to the procuring agency (b) Contractor shall pay interest on the mobilization advance at the rate of 10% per annum on the full amount of advance.

Unless and until the Procuring Agency receives this guarantee, or if the total advance payment is not stated in the Contract Data, this condition shall not apply.

The contractor shall deliver to the Procuring Agency Interim Payment request for the advance payment or its first installment after the Procuring Agency receives the Performance Security. This guarantee shall be issued by a reputable bank or financial institution selected by the Contractor and shall be in the form as approved by the Procuring Agency..

The Contractor shall ensure that the guarantee is valid and enforceable until the advance payment has been repaid, but its amount shall be progressively reduced by the amount repaid by the Contractor as indicated in the Payment Certificates. If the terms of the guarantee specify its expiry date, and the advance payment has not been repaid by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the guarantee until the advance payment has been repaid.

The advance payment shall be repaid through percentage deductions from the interim payments/ Running Amount bills determined by the Procuring Agency as follows:

- (a) Deductions shall commence in the next interim Payment Certificate/ Running Amount bill following that in which the total of all certified interim payments (excluding the advance payment and deductions and repayments of retention) exceed 30 percent (30%) of the Accepted Contract Amount less Provisional Sums; and
- (b) Deductions shall be made at the rate of 25% of the amount from each interim Payment/ Running amount bill (excluding the advance payment and deductions for its repayments as well as deductions for retention money) in the currencies and proportions of the advance payment until such time as the advance payment has been repaid; provided that the advance payment shall be completely repaid prior to the time when 90 percent (90%) of the Accepted Contract Amount less Provisional Sums has been certified for payment.

If the advance payment has not been prepaid prior to the issue of the Taking-Over Certificate for the Works or prior to termination under Clause of agreement [Termination by Procuring Agency] or Clause For Majeure (as the case may be), the whole of the balance then outstanding shall immediately become due and in case of termination under relevant Clauses, payable by the Contractor to the Employer.


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4. TENDER GUARANTEE^EARNEST MONEY

In the event of the Contractor's failure to execute a Contract Agreement as required by hereof or to furnish a Performance Security in accordance whereof within IQ days after being required to do so in writing by the Procuring Agency, then the sum of Tender Deposit/Earnest Money as a guarantee of good faith shall be absolutely forfeited to the Procuring Agency and the Procuring Agency shall be entitled (but not obliged), by notice in writing, to draw his acceptance of the Tender and such acceptance, if so withdrawn shall thereupon be void as though it has never been given and the Contractor shall have no claim against the Procuring Agency whether for damages, specific performance or otherwise in respect of such acceptance or withdrawal.

A-II

1. Company Profile

Date:.

All individual firms and each partner of a joint venture applying for submission of Technical Proposal requested to complete the information in this form.

1.	Name of Firm (legal): (In case of Joint Venture (JV), legal name of each partner:
2.	Nature of Business: (Whether the firm is a Corporation, Partnership, Trust etc) (In Case of Consortium, whether the lead consortium member is a corporation, partnership, Trust etc)
3.	Head Office Address
4.	Telephone/Fax Numbers: E-Mail Address:
5.	Place of Incorporation/Registration: Year of incorporation / registration:
6.	Applicant's authorized representative: Telephone Fax Number E-mail address:
7.	NATIONALITY OF OWNERS Name Country

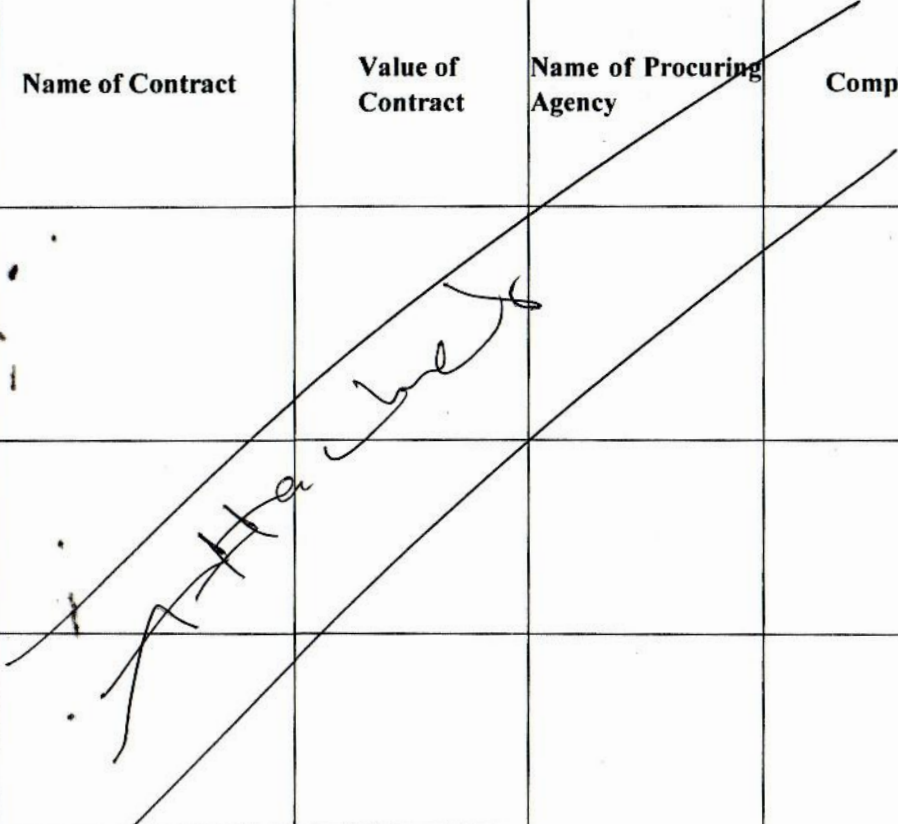
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Local Government Department
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(ii) Information on Projects of Similar nature and equivalent value.

Contractor/Firm should provide information of the works of similar nature and equivalent value in the following format supported by documentary evidence

Name of Contract	Value of Contract	Name of Procuring Agency	Completion Date
			


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A-VII

7. Financial Resources.

A. Banker's Information

Sr. No.	Name & Address of Bank	Contact name and title with Telephone, Fax, E-Mail
1.		

B. Annual turnover data (Construction only)

Year	Amount	Rupees in Million

Average annual construction turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified in Section-III, Qualification Criteria, Normally not be less than $2 \times V/T$, the estimated annual turnover or cash flow in the subject contract based on a straight-line projection of the Employer's

Estimated, cost (V) including contingencies, over the contract duration (T). The multiplier of two may be reduced for very large contracts but should not be less than 1.5

7. Litigation History

Applicants, including each of the partners of a joint, venture, should provide information on any history of litigation or arbitration resulting from contract executed in the last five year or currently under execute). A separate sheets should be used for each partners of joint venture

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A. Decided Litigation

Year,	Award for or Against Applicant	Name of Client, Cause of litigation, and matter in dispute	Disputed amount (Current Value Pak Rs. Or equivalent)

B. Pending Litigation

Year	Matter in Dispute	Value of Pending Claim in Current Value Pak Rs. Or Equivalent	Value of pending claim as a percentage of Net Worth

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Section IV. Scope of Contract: (Description of works and Period of completion)

Sr. No.	Name of Work	Estimated Cost Million	Earnest Money Million	Completion Period	Tender Fee
1.	----- As detailed in NIT'-----				
<p>Specification drawings, items of works and quantities of items are provided in Financial Proposal Documents.</p>					

[Signature]
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[Signature]

[Signature]
ZAFAR IQBAL
 EXECUTIVE ENGINEER (S.C.U.G)
 Local Government Department
 Karachi

SCHEDULE (A)

TERMS & CONDITIONS OF CONTRACT.

The Sindh sales tax special procedure (with holding) rules, 2011 shall apply to taxable services as are supplied, provided or rendered to persons, specified as with holding agents, in the withholding procedure, for the purpose of deduction and deposit of sales tax.

The Contract/Firm has to arrange potable water to use in construction on his cost.

The Contractor shall have to pay 0.35% of contract cost in shape of revenue stamp duty at the time of agreement.

10% security deposit will be received from contractor 2% of bid amount / Tender cost the safe of call deposit alongwith bid and 8% shall be with held on all running bills.

All the material of approved quality will be used, Sample of the material, fixture, cement hill sand, crush, bricks pipes, fitting, UPVC, Electrical will be got approved in advance / before execution. For Pumping Machinery, Diesel Engine & Generator, Contractor will provide Manufacturers certificate which will be verified by Incharge Engineer before making payment samples shall be collected from each new lot stacked at site in the presence of Executive Engineer or representatives and jointly sealed and got tested from approved laboratory at contractor's own cost in case the contractor fails to comply with this condition.

The Contractor shall maintain at the site of work "Site Order Book" (of triplicate leaves) at his own cost for taking instructions and directions from the supervising monitoring officers/officials

The contractor shall at his own cost provide a suitable size high visibility signboard at each location indicating the details of project as approved by the Engineer in charge

No premium shall be allowed on non-schedule item and 1 year operation & maintenance component.

On successful completion of 1 year operation & maintenance, the contractor shall hand over the scheme to concerned Executive Engineer in sound and satisfactory running condition.

10. PAYMENT MECHANISM.

- A) The Contractor shall submit running bills against the work done at site to Director for verification and payment.
- B) The amount of mobilization advance shall be proportionately deducted from each bill.
- C) Payment against 1 year operation & maintenance shall be made on monthly basis, evenly divided in 12 months for each completed scheme, payable at the end of every month.
- D) No cost escalation shall be allowed on operation & maintenance component or part thereof.
- E) No premium allowed on Operation & Maintenance cost items.

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FINANCIAL PROPOSAL


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EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi

SCHEDULE B

CONSTRUCTION OF MUSEUM, LIBRARY & ALLIED FACILITIES AT DARGAH SHARIF HAZRAT ALLAMA MIAN GHULAM MUHAMMAD MAHESAR KAMAL DERO AT TALUKA GAMBAT

A: CIVIL WORKS

COMPONENT A : DARGAH

Schedule Items

S.No	ITEM	QUANTIT Y	RATE	UNIT	AMOUNT
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structure with excavated earth Watering and ramming lead up to 5 ft. b: Ordinary Soil.	6801.00	3176.25	%0Cft	21601.68
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1 : 4 : 8	2420.00	9416.28	%Cft	227873.98
3	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (f) Ratio. 1:2 :4	1810.00	14429.25	%Cft	261169.43
4	Erection and removal of centring for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) For Partal Wood ii) Vertical	2071.00	3127.41	%Cft	64768.66
	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 also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.)				
	(I) Ratio (1 : 2: 4) 90 Lbs. cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge.	4312.00	337.00	Cft	1453144.00

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	B) Above 12'	2213.00	349.10	Cft	772558.30
6	(a) Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars.	724.48	5001.7	Cwt	3623631.62
7	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift upto 5 feet.	4534.00	1512.5	%0Cft	6857.68
8	Supplying and filling sand under floor and plugging in walls.	649.00	1720.66	%Cft	11167.08
9	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead up to one chain and lift up to 5 feet. Lead 3 miles	654.00	9424.10	%0Cft	6163.36
10	Pacca brick work in foundation and plinth in: (e) Cement sand mortar 1:6	9700.00	11948.36	%Cft	1158990.92
11	Pacca brick work in ground floor in Cement sand mortar 1:6				
	A. Below 12'	2334.00	12674.36	%Cft	295819.56
	B. Above 12'	1971.00	13112.99	%Cft	258457.03
12	Cement plaster 1:2 upto 12' height. (c) 3/4" thick.	5680.00	3015.76	%Sft	171295.17
13	Providing Anti -termite treatment by spraying /sprinkling /spreading Neptachlar 0.5% Emulsion as an overall pre -construction treatment in slab type construction under the slab and along attached perches or entrances etc, complete as per directions of Engineer In charge.	1700.00	9.74	Sft	16558.00
14	Teak wood wrought framed and fixed in place including chowkats hold fasts, tower bolts, chocks, cleats, handles cord with hooks and cost of nails and screws, etc. (b) Panelled or panelled and	340.00	2430.14	Sft	826247.60

	glazed or fully glazed 1 3/4" thick.				
15	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubbing and polishing of the joints. (a) 3/4" thick flooring.	1513.00	567.48	Sft	858597.24
16	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile.	8456.00	30509.77	%Sft	2579906.15
17	Providing and fixing ornamental cement jalli 2" thick (1 : 2 : 4) without steel. P-17 i/11	608.00	226.02	Sft	137420.16
18	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. complete including cutting tiles to proper profile.	537.00	47651.56	%Sft	255888.88
19	French polishing complete. (a) On new work.	1432.00	3841.75	%Sft	55013.86

Total = 13063130.35

At Par Above / Below

= 13063130.35

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TOTAL COMPONENT A

=

13063130.4**COMPONENT B : MASJID****Schedule Items**

S.No	ITEM	QUANTIT Y	RATE	UNIT	AMOUNT
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structure with excavated earth Watering and ramming lead upto 5 ft. (b) In ordinary soil.(S.I.No.18 b P-4)	5504.00	3176.25	%Cft	17482.08
2	Cement concrete brick or stone ballast 1 1/2" to 2". (b)ratio 1: 4: 8 (S.I.No.4 b P-15)	875.00	9416.28	%Cft	82392.45
3	Cement concrete brick or stone ballast 1 1/2" to 2" gauge.(b) Ratio 1 : 5 : 10 (S.LNo.4 c P-15)	893.00	8694.95	%Cft	77645.90
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio. 1:2 :4 (S.I. NO.5 (f) P116)	2129.00	5941.1	%Cft	126486.02
5	Erection and removal of cantering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) For Partal Wood (ii) Vertical (S.I.No.19 P-18)	3639.00	3127.41	%Cft	113806.45
6	Pacca brick work in foundation and plinth in: (e) Cement sjUldmortar 1:6 (S.I.NO.4 e P-21)	760.00	11948.36	%Cft	90807.54
7	Reinforced cementconcrete work including all labour and material except the cost of steel reinforcement and its labour for bending and	4535.00	337	Cft	1528295.00

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	binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (1) Ratio (1 : 2: 4) 90 Lbs. cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (S.I.No.(S.I.NO.6 a(l) P-17)				
8	(a) Fabrication of mild steel reinforcement for cement concrete including cutting. Bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars. (S.LNO.8 b P-17)	360.60	5001.7	Cwt	1803613.02
9	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift upto 5 feet	3669.00	1512.5	%Cft	5549.36
10	Supplying and filling sand under floor and plugging in walls. Extra lead 3 miles	898.00	1720.66	%Cft	15451.53
11	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. Extra lead 3 miles	3515.00	9424.1	%Cft	33125.71
12	Paacca brick work in ground floor in: (e) Cement sand mortar. 1:6 (5 e P-21)	1171.00	12674.36	%Cft	148416.76
13	Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge GJ sheet 1/e welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also if c all carriage , tools and plants used in making and fixing. (S.I.NO.29, P-93)	63.00	228.9	%Cft	144.21

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14	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" and frame of flat iron Patti of 3/4" x 3/4" circle shape at 1-0 apart equivalent fitted with screws are pins painting 3 coats ,with 1st coat of red oxide paint etc	120.00	190.16	Psft	22819.20
15	Cement plaster 1:6 upto 12' height. 1/2" Thick (S.I.NO.13b P-52)	7477.00	2206.6	%Sft	164987.48
16	Cement Plaster 1:4 upto 12' height. 3/8" Thick (S.I.NO.11a P-52)	7477.00	2197.52	%Sft	164308.57
17	First class deodar wood wrought, joinery in doors and windows etc, fixed in position. Including chowkats hold fasts hinges, iron tower bolts, chocks cleats, handles and cords with -hooks, etc. Deodar panelled or panelled and glazed, or fully glazed. (b) 13/4" thick.	120.00	902.93	Psft	108351.60
18	Supplying & fixing in position Aluminium channels framing for sliding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminium fly screen II c handles stoppers & locking arrangement etc. complete. (b) Deluxe model (Bronze).	120.00	1647.69	Psft	197722.80
19	First class deodar wood wrought joinery work in wire gauze door and windows with 22 S.W.G . Galvanized wire gauze 144 mesh per square inch iron fittings complete. (d) Galvanized wire gauze fixed to chowkats with 3/4" deodar strips and screws.(S.I.NO.14 d P-60)	120.00	190.72	Psft	22886.40
20	Providing and laying 1" thick topping cement concrete (1 :2:4) including Surface finishing and dividing into panels: (c) 2" thick (SJ.NO.16 c P-42)	483.00	3275.5	%Sft	15820.67

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21	Khapriel 6f cement concrete 12" x 8" x 1" of approved design/ shape laid flat in 1:2 grey cement mortar over a bed, of 3/4" thick grey cement mortar 1:2.	483.00	8977.9	%Sft	43363.26
22	Laying white marble, flooring fine dressed on surface without winding set in lime mortar including rubbing and polishing of the joints. (a) 3/4" thick flooring. (S.I.NO.28 a P-43)	1827.00	567.48	Psft	1036785.96
23	Providing and fixing 3/8" thick marble tiles of approved quality and colour and shade size 8" x 4" /6" X 4" in dado skirting and facing removal plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base including filling the joints and washing the tiles with white cement slurry, current finishing, clearing and polishing etc. complete. (I) For new works (S.LNO.68(I) P-49)	4615.00	186.04	Psft	858574.60
24	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall fetching in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile. (S.I.NO.60 P-47)	297.00	30509.77	%Sft	90614.02
25	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white	696.00	47651.56	%Sft	331654.86

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	cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. Complete including cutting tiles to proper profile. (S.I.NO.61 P-48)				
26	Painting new surface, preparing surface and painting of doors and windows any type, (including edges). (S.I.NO.5d, P-70) 3-Coats	240.00	2116.41	%Sft	5079.38
27	Printing coat of chalk distemper. (S.I.NO.23, P-54)	1567.00	442.75	%Sft	6937.89
28	Distempering in three coats (S.I.NO.24 c, P-54)	1567.00	1079.65	%Sft	16918.12
29	Preparing the surface and painting with matt finishing rubbing the surface with Bathy (silicon carbide rubbing brick, filling the voids with Zink I chalk I plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc: complete (new surface).	4671.00	3444.38	%Sft	160886.99
30	Providing & fiking colour Crete to wall surface to provide, durable crust and aesthetics having thickness upto 3/4" with specified colour having water, fire and termite resistance (upto 20' -0 height). (S.I.NO.44, P-56)	2656.00	6319.5	%Sft	167845.92

Total = 7458773.73

[Signature] At Par Above / Below

= 745877.73

TOTAL COMPONENT B

=

7458773.8

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COMPONENT C : MASJID COURT YARD WALL**Schedule Items**

S.No	ITEM	QUANTIT Y	RATE	UNIT	AMOUNT
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structure with excavated earth Watering and ramming lead upto 5 it. (b) In ordinary soil. (S.I.No.18 b P-4)	3400.00	3176.25	%Cft	10799.25
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. fb) (Ratio 1: 4: 8 (S.I.No.4 b P-15)	328.00	9416.28	%Cft	30885.40
3	Cement! Concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio. 1:2 :4 (S.I.NO.5 (f) P-16)	707.00	5941.1	%Cft	42003.58
4	Erection and removal of centring for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) For Partal Wood (ii) Vertical (S.I.No.19 P~18)	1414.00	3127.41	%Cft	44221.58
5	Pacca brick work in foundation and plinth in: (e) Cement sand mortar 1:6 (S.I.NO.4 e P-21)	228.00	11948.3 6	%Cft	27242.26
6	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 also includes all kinds of forms moulds: liting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (1) Ratio (1 : 2: 4) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/S" to 1/4" gauge.	822.00	337	P.Cft	277014.00

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	(S.I.No_ (S.LNO.6 a(I) P-17)				
7	(a) Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from I'MS.) (b) Using Tor bars. (S.I.NO.8 b P-17)	41.10	5001.7	P.Cwt	205569.87
8	Pacca brick work other than building in:(e) Cement sand mortar. 1:6 (S.r.NO. 7 e P-22)	768.00	12674.36	%Cft	97339.08
9	Cement plaster 1:6 upto 12' height. 1/2" Thick (S.I.NO.13b P-52)	4173.00	2206.6	%Sft	92081.42
10	Cement Plaster 1:4 upto 12' height. 3/8" Thick (S.I.NO.11a P-52)	4173.00	2197.52	%Sft	91702.51
11	Providing & fixing colour Crete to wall surface to provide, durable c:i-ustand aesthetics having thickness upto 3/4" with specified colour having water, fire and termite resistance (upto 20' -0 height). (S.I.NO.44,P-56)	3852.00	6319.5	%Sft	243427.14
12	Providing and laying HALA or pattern tiles glazed 6" x 6" X 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. complete including cutting tiles to proper profile.	4236.00	47651	%Sft	2018496.36

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	(S.T.NO.61P-48)				
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Total = 3180782.45

At par Above / Below = 3180782.45

TOTAL COMPONENT C = 3180782.5

COMPONENT D : LIBRARY & MUSEUM FOUNDATION

Schedule Items

S.No	ITEM	QUANTIT Y	RATE	UNIT	AMOUNT
1	Excavation in foundation of Building Bridges and other structures including, dag belling dressing, refilling around structure with excavated earth watering and ramming lead upto 5 ft (b) In ordinary soil. (S.I.No.18 b P-4)	2709.00	3176.25	%0Cft	8604.46
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1: 4: 8 (S.I.No.4 b P-15)	486.00	9416.28	%Cft	45763.12

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3	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1 : 5: 10 (S.I.No.4 c P-15)	496.00	8694.95	%Cft	43126.95
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone Ratio. 1:4 aggregate without shuttering.	759.00	14429.25	%Cft	109518.01
5	Erection-and removal of-cantering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) For Partal Wood (ii) Vertical S.I.No.19 P-18)	1519.00	3127.41	%Cft	47505.36
6	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 also includes all kinds of formsmoulds: lifting shuttering curing rendering and finishing exposed surface (including screening and washing of shingle.) (1) Ratio (1 : 2: 4) 90 Lbs. cement 2 cft Sand 4 Cft. Shingle 1/8" to 1/4" gauge.	1400.00	337	P.Cft	471800.00
7	Fabrication of mild steel reinforcement for cement concrete including cutting, berfding, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars.	92.60	5001.7	P.Cwt	463157.42
8	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift upto 5 feet.	1806.00	1512.5	%0Cft	2731.58
9	Supplying and filling sand under floor and plugging in walls. Extra lead 3 miles	498.00	1720.66	%Cft	8568.89
10	Filling, watering and ramming earth under floor with new earth (Excavated from	1182.00	9424.1	%0Cft	11139.29



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	outside) lead upto one chain and lift upto 5 feet. Extra lead 3 miles				
11	Pacca brick work in Foundation & Plinth in: (e) Cement sand mortar. 1:6	235.00	11948.36	%Cft	28078.65
12	Cement plaster 1:4 upto 12' height 3/4" Thick	548.00	3015.76	%Sft	16526.36
15	Providing Anti -terminate treatment by spraying / sprinkling /spreading Neptachlar 0.5% Emulsion as an overall pre-construction treatment in slab type construction under the slab and along attached perches or entrances etc, complete as per directions of Engineer Incharge.	109.00	9.74	P.Sft	1061.66
			Total	=	1257581.74

At par Above / Below

= 1257581.74

TOTAL COMPONENT D

= 1257581.75

COMPONENT E : GROUND FLOOR (LIBRARY)

Schedule Items

S.No	ITEM	QUANTIT Y	RATE	UNIT	AMOUNT
1	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 also includes all kinds of forms moulds: lifting	1414.00	337.00	P.Cft	476518.00

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	shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (l) Ratio (1 : 2: 4) 90 Lbs.cement 2 Cft. Sand 4 Cft Shingle 1/8"101/4" gauge. (S.I.No.				
2	Fabrication of mild steel reinforcement fOJ cement concrete including cutting. Bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars.	77.78	5001.70	P.Cwt	389032.23
3	Pacca brick work in ground floor in: (e) Cement sand mortar. 1:6	631.00	12674.36	%Cft	79975.21
4	Providing and fixing G.I frames / Choukhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge GI sheet l/e welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also if all carriage , tools and plants used making and fixing.	66.00	228.90	P.Sft	15107.40
5	First class deodar wood wrought, joinery in doors and / windows etc, fixed in position including Choukhats hold fasts hinges, iron tower bolts, hocks cleats, handles and cords with hooks, etc. Deodar panelled or panelled and glazed, or fully glazed. (b) 13/4" thick.	68.00	902.93	P.Sft	61399.24
6	Cement plaster 1:6 upto 12' height. 1/2" Thick	4071.00	2206.60	%Sft	89830.69
7	Cement Plaster 1:4 upto 12' height. 3/8" Thick	1794.00	2197.52	%Sft	39423.51
8	Cement concrete plain including placing compacting,finishing and curing, complete (including screening and washing at stone Ratio. 1:2 :4 aggregate without shuttering.	173.00	14429.25	%Cft	24962.60

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9	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubbing and polishing (a) 3/4" thick flooring. of the joints.	204.00	567.48	PSft	115765.92
10	Providing and fixing 3/8" thick marble tiles of approved quality and colour and shade size 8" x 4" / 6" x 4" in dado skirting and facing removal/tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base including filling the joints and washing the tiles with white cement slurry, current finishing, cleaning and polishing etc. complete. (I) For new works	80.00	186.04	PSft	14883.20
11	Providing and laying tiles glazed 6" x 6" X 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment-over a base of 1:2 grey. cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing and cost of wax polish etc. complete including cutting tiles to proper profile.	1612.00	30509.77	%Sft	491817.49
12	Supplying & fixing imposition Aluminium channels framing-for hinged doors or Alcop made with 5 mm thick tinted glass glazing (Belgium) and Alpha (japan) locks II c handles, stoppers etc. (b) Deluxe model (Bronze).	85.00	1507.66	PSft	128151.10

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13	Supplying & fixing in position Aluminium channels framing for sliding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminium fly screen 1/c handles stoppers & locking arrangement etc. complete.' (b) Deluxe model (Bronze)	165.00	1647.69	PSft	271868.85
14	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" I/c and frame of flat iron Patti of 3/4" x 3/4" I/c circle shape at 1-0 apart equivalent fitted with screws are pins I/e painting 3 coats with 1st coat of red oxide paint etc.	165.00	194.16	PSft	32036.40
15	Expanded metal 1/2" to 3/4" mesh 16 gauge fixed in Choukhats with 1 cover moulding and screws including teak wood frame 2" x 2".	165.00	334.24	PSft	55149.60
16	First class deodar wood wrought joinery work in wire gauze door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fittings complete. (d) Galvanized wire gauze fixed to Choukhats with 3/4" deodar strips and screws.	165.00	190.72	PSft	31468.80
17	Priming coat of chalk distemper.	978.00	442.75	%Sft	4330.10
18	Distemping in three coats	978.00	1079.65	%Sft	10558.98
19	Preparing the surface and painting with matt finish I/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with Zink /chalk / plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc: complete .(new surface).	978.00	3444.38	%Sft	33686.04

ATAF HUSSAIN
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GOVERNMENT OF SINDH, KARACHI.



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Karachi
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20	Supplying and fixing false ceiling of plaster of Paris, in panels including making frame work of Deodar wood including painting with Soligia paint.	978.00	25293.42	%Sft	247369.65
21	Providing and fixing ornamental cement jalli 2" thick (1 : 2 : 4) without steel.	516.00	226.02	Sft	116626.32
22	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. Complete including cutting tiles to proper profile.	244.00	47651.56	%Sft	116269.81
23	Providing and fixing iron collapsible gate with channel framing of section 3/4" x 5/16" at 4" l/c reverted with 3/4" x 1/8" flat iron Patti placed diagonally and provided with top & bottom T-section 1" x 1" 1/8" along with rollers also l/c locking arrangement and fixing in floor/ceiling or wall etc: completed.	90.00	387.04	Per.Sft	34833.60
24	Painting new surface, preparing surface and painting of doors and windows any type, (including edges). 3- Coat	136.00	2116.41	%Sft	2878.32
25	(d) Preparing surface and painting guard bars, gates of iron bars, gratings, railings (including standards braces, etc). And similar open work. 3-Coat	90.00	1270.83	%Sft	1143.75
26	Providing & fixing colour Crete to wall surface to provide, durable crust and aesthetics having thickness	1432.00	6319.50	%Sft	90495.24

ABDUL HUSSAIN
SECTION OFFICER (G)
INFORMATION & COMMUNICATIONS DEPTT.
GOVERNMENT OF SINDH, KARACHI.



ZAFAR IQBAL
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Local Government Department
Karachi 42

up to 3/4" with specified colour having water, fire and tenure resistance (upto 20' -0 height).				
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Total = 2975582.02

At Pax Above / Below

= 2975582.02

TOTAL COMPONENT E

= 2975582.05

COMPONENT E : FIRST FLOOR (MEUSUM)

Schedule Items

S.No	ITEM	QUANTIT Y	RATE	UNIT	AMOUNT
1	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 also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (1) Ratio (1 : 2: 4) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (S.I.No.	1,414.00	349.10	P.Cft	493627.40
2	Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars. (b) Using Tor bars	77.78	5,001.70	P.Cwt	389032.23
3	Pacca brick work in ground floor in: (e) Cement sand mortar. 1:6	631.00	13112.99	%Cft	82742.97
4	Cement plaster 1:6 upto 12' height. 1/2" Thick	4,071.00	2,206.60	%Sft	89830.69
5	Cement Plaster 1:4 up to 12' height. 3/8" Thick	1,794.00	2197.52	%Sft	39423.51
6	Cement concrete plain	173.00	14429.2	%Cft	24962.60

ALTAH HUSSAIN
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GOVERNMENT OF SINDH, KARACHI.



ZAFAR IQBAL
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EXECUTIVE ENGINEER (S.C.U.G.)
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11	Supplying~ & fixing in position Aluminium channels framing for sliding windows & ventilators of Alcop made with 5 mID thick tinted glass glazing (Belgium) & Aluminium fly screen Ilc handles stoppers & locking arrangement etc. complete.' (b) Deluxe model (Bronze).	165.00	1647.69	PSft	271868.85
12	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" II c and frame of flat iron Patti of 3/4" x 3/4" II c circle shape at 1-0 apart equivalent fitted with screws are pins Ilc painting 3 coats with 1st coat of red oxide paint etc.	165.00	194.16	PSft	32036.40
13	Panded metal 1/2" to 3/4" mesh 16 gauze fixed in Choukhats with 1 cover moulding and screws including teak wood frame 2" x 2" .	165.00	334.24	PSft	55149.60
14	First class deodar wood wrought joinery work in wire gauze door and windows with 22 S.W.G . Galvanized wire gauze 144 mesh per square inch iron fittings complete. (d) Galvanized wire gauze fixed to Choukhats with 3/4" deodar strips and screws.	165.00	190.72	PSft	31468.80
15	Priming coat of chalk distemper.	978.00	442.75	%Sft	4330.10
16	Distemping in three coats	978.00	1079.65	%Sft	10558.98
17	Preparing the surface and painting with matt finish II c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with Zink I chalk I plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc: complete.(new surface).	978.00	3444.38	%Sft	33686.04

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	including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio. 1:2 :4		5		
7	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubbing and polishing of the joints.(a) 3/4" thick flooring.	204.00	567.48	P.Sft	115765.92
8	Providing and fixing 3/8" thick marble tiles of approved quality and colour and shade size 8" x 4" /6" X 4" in dado skirting and facing removal/tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base including filling the joints and washing the tiles with white cement slurry , current finishing, cleaning and polishing etc. complete. (I) For new works	80.00	186.04	P.Sft	14883.20
9	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile.	1,612.00	30509.77	%Sft	491817.49
10	Supplying & fixing imposition Aluminium channels framing for hinged doors or Alcop made with 5 mm thick tinted glass glazing (Belgium) and Alpha (japan) locks II c handles, stoppers etc. (b) Deluxe model (Bronze).	85.00	1507.66	PSft	128151.10

ALTAF HUSSAIN
SECTION OFFICER (G)
INFORMATION AND ARCHIVES DEPTT:
GOVERNMENT OF SINDH, KARACHI.



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EXECUTIVE ENGINEER (S.C.U.G.)
Local Government Department
Karachi

TOTAL COMPONENT E

= 2923140.03

COMPONENT F : LAVATORY MALE / FEMALE**Schedule Items**

S.No	ITEM	QUANTIT Y	RATE	UNIT	AMOUNT
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing/refilling around structure with excavated earth Watering and ramming lead upto 5 ft (b) In ordinary soil. (S.I.No.18 b P-4)	1173.00	3176.25	%0Cft	3725.74
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1 : 4 : 8 (S.I.No.4 b P-15)	204.00	9416.28	%Cft	19209.21
3	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1: 5: 10 (S.I.No.4 c P-15)	132.00	8694.95	%Cft	11477.33
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering Ratio. 1:2:4 (S.I.NO.5 (f) P-16)	523.00	14429.25	%Cft	75464.98
5	Erection and removal of centring for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) For Partal Wood (ii) Vertical (S.I.No.19 P-18)	948.00	3127.41	%Cft	29647.85
6	Pacca brick work in foundation and plinth in: (e) Cement sand mortar 1:6 (S.I.NO.4 e P-21)	439.00	11948.36	%Cft	52453.30
7	Reinforced cement concrete work including labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening	894.00	337	P.Cft	301278.00

ZAFAR IQBAL
EXECUTIVE ENGINEER (S.E.U.G.)
Local Government Department
Karachi

KALTAH HUSSAIN
EXECUTION OFFICER (G)
INFORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.



18	Supplying and fixing false calling of plaster of Paris, in panels including making frame, work of Deodar wood including painting with Soligia paint:	978.00	25293.42	%Sft	247369.65
19	Providing and fixing ornamental cement jalli 2" thick (1 : 2 : 4) without steel.	516.00	226.02	Per.Sft	116626.32
20	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and Raiment in desired shape with finishing, cleaning and 'cost of wax polish etc. Complete including cutting tiles to proper profile.	244.00	47651.56	%Sft	116269.81
21	Providing & fixing colour Crete to wall surface to provide, durable crust and aesthetics having thickness up to 3/4" with specified colour having water, fire and termite resistance (Upton 20' -0 height).	1,432.00	6319.5	%Sft	90495.24
22	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (c) 2" thick	789.00	3501.78	%Sft	27629.04
23	Two coats of bitumen laid hot using 34 Lbs for % Sft. Over roof and blinded with sand at one Cft.	789.00	1887.4	%Sft	14891.59
24	Reinforced cement concrete spout including fixing in position 2 1/2" x 6" x 5", (S.I.NO.14, P-18)	2.00	261.25	Each.N o	522.50

Total = 2923140.01

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ZAFAR IQBAL
EXECUTIVE ENGINEER (S&UG)
Local Government Department
Karachi

	fixing. (S.I.NO.29, P-93)				
15	Cement plaster 1:6 up to 12' height. 1/2" Thick (S.I.NO.13b P-52)	3263.00	2206.6	%Sft	72001.36
16	Cement Plaster 1:4 upto 12' height. 3/8" Thick (S.I.NO.11a P-52)	3263.00	2197.52	%Sft	71705.08
17	First class deodar wood wrought, windows etc, fixed in position joinery in doors and including chowkathold fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks, e Deodar panelled or panelled glazed. (b) 13/4" thick. tc.And glazed.	186.00	902.93	PSft	167944.98
18	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels:(c) 2" thick (S.I.NO.16 c P-42)	584.00	3275.5	%Sft	19128.92
19	Two coats of bitumen laid hot using 34 Lbs for % Sft.Over roof and blinded with sand at one Cft. Per % Sft.	584.00	1887.4	%Sft	11022.42
20	Laying floors of approved colour red glazed tiles 1/4" thicklaid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (a) 3/4" thick flooring.	287.00	27747.06	%Sft	79634.06
21	Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing.	1218.00	28299.3	%Sft	344685.47
22	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement	360.00	30509.77	%Sft	109835.17

KALFAT HUSSAIN
SECTY OFFICER (G)
INFORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.



ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi

	fixing. (S.I.NO.29, P-93)				
15	Cement plaster 1:6 up to 12' height. 1/2" Thick (S.I.NO.13b P-52)	3263.00	2206.6	%Sft	72001.36
16	Cement Plaster 1:4 upto 12' height. 3/8" Thick (S.I.NO.11a P-52)	3263.00	2197.52	%Sft	71705.08
17	First class deodar wood wrought, windows etc, fixed in position joinery in doors and including chowkathold fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks, e Deodar panelled or panelled glazed. (b) 13/4" thick. tc.And glazed.	186.00	902.93	PSft	167944.98
18	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels:(c) 2" thick (S.I.NO.16 c P-42)	584.00	3275.5	%Sft	19128.92
19	Two coats of bitumen laid hot using 34 Lbs for % Sft.Over roof and blinded with sand at one Cft. Per % Sft.	584.00	1887.4	%Sft	11022.42
20	Laying floors of approved colour red glazed tiles 1/4" thicklaid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (a) 3/4" thick flooring.	287.00	27747.06	%Sft	79634.06
21	Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing.	1218.00	28299.3	%Sft	344685.47
22	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement	360.00	30509.77	%Sft	109835.17

KALFAT HUSSAIN
SENIOR OFFICER (G)
INFORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.



ZAFAR IQBAL
EXECUTIVE ENGINEER (S.C.U.G)
Local Government Department
Karachi

	and pigment in desired shape with finishing, and cost of wax polish etc. complete including cutting tiles to proper profile. (S.I.NO.60 P-47)				
23	Painting new surface, preparing surface and painting of doors and windows any type, (including edges). 3-Coat.	371.00	2116.41	%Sft	7851.88
24	Priming coat of chalk distemper. (S.LNO.23, P-54)	1133.00	442.75	%Sft	5016.36
25	Distemping in three coats (S.I.NO.24 c, P-54)	1133.00	1079.65	%Sft	12232.43
26	Preparing the surface and applying rock wall / shield (Natural wall texture) coating to provide durable crust to wall, thickness b/w 2mm to 32mm (1/8") with acrylic co. polymer emulsion, selected marble chips, adhesive and bactericides, water resistance and fire and termite resistance (Upto 20' -0 height).	1335.00	4504.5	%Sft	60135.08
27	Providing and laying HALA or pattern tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and Regiment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing, cleaning and cost of wax polish etc. Complete including cutting tiles to proper profile.	53.00	47651.56	%Sft	25255.33
28	Reinforced cement concrete spout including fixing in position 2 1/2" x 6" x 5"	2.00	261.25	Each.N o	522.50

Total = 1870553.84

At par Above / Below

= 1870553.84

ZAFAR IQBAL
EXECUTIVE ENGINEER (S)
Local Government Depa
Karachi

ALTAF MUSSAIN
SECTION OFFICER (G)
INFORMATION AND ARCHIVES DEPT.
GOVERNMENT OF SINDH, KARACHI.



TOTAL COMPONENT F

=

1870553.85

LANGAR KHANA - G
ABSTRACT SHEET

S. No.	Particulars	Quantity	Rate	Unit	Amount
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing, refilling around structure with excavated earth watering and ramming lead upto 5ft. (b) in ordinary soil (S.I.No.18 b P-4)	1906	3176.25	% Cft	6054
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1:4:8 (S.I.No.18 b P-15)	316	9416.28	% Cft	29755
3	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1:5:10 (S.I.No.4 c P-15)	247	8694.95	% Cft	21477
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio 1:2:4 (S.I.No.5 (f) P-16)	522	14429.25	% Cft	75321
5	Erection and removal of centering for R.C.C or plain cement concrete works of Deodar wood (2 nd Class) for Partal Wood (ii) vertical (S.I.No.19 (b) P-18)	872	3127.41	% Cft	27271
6	Pacca brick work in foundation and plinth in: (e) cement sand mortar 1:6 (S.I.No.4 e P-21)	540	11948.36	% Cft	64521
7	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 also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle. (I)Ratio (1:2:4) 90 Lbs cement 2Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (S.I.No.6 a (I) P-17)	1373	337.00	P. C. ft	462701

MAJID IQBAL
EXECUTIVE ENGINEER (S.C.U.)
Local Government Department
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MAJID HUSSAIN
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GOVERNMENT OF SINDH, KARACHI.



8	Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars) (b) Using Top bars. (S.I.No.8 b P-17)	68.66	5001.70	PC wt	343417
9	Supplying and filling sand under floor and plugging in wall extra lead 3 miles.	649	1720.66	% Cft	11167
10	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one clain and lift upto 5 feet. Extra lead 3 miles	654	9424.10	% Cft	6163
11	Pacca brick work in Foundation & Plinth in: (e)Cement sand mortar. 1:6	9700	11948.36	% Cft	1158991
12	Cement Plaster 1:4 upto 12' height ¾" Thick	592	3015.76	% Sft	17853
13	Providing Anti - Termite treatment by spraying / Sprinkling / spreading Neptachlar 0.5% emulsion as an overall pre-construction treatment in slab type construction under the slab and along attached perches or entrances etc. complete as per directions of Engineer incharge.	1700	9.74	PSft	16558

Total	= Rs. 2,241,249
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At par Above/Below = 2241249

Total	= 2241249.00
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Non-Schedule Items					
S.No.	Item of Work	Quantity	Rate	Unit	Amount
1	Kashi Work as directed by Engineer In-charge.	637	600	Sft	382200

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Local Government Department
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SECTION OFFICER (G)
INFORMATION & ARCHIVES DEPTT.
GOVERNMENT OF SINDH, KARACHI.



TOTAL CIVIL WORKS

TOTAL COMPONENT A = 13063130.4

TOTAL COMPONENT B = 7458773.8

TOTAL COMPONENT C = 3180782.5

TOTAL COMPONENT D = 1257581.8

TOTAL COMPONENT E = 5898722.08

TOTAL COMPONENT F = 1870553.85

TOTAL COMPONENT G = 2241249

TOTAL CIVIL WORKS = 34970793.43






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GOVERNMENT OF SINDH, KARACHI.

ABSTRACT SHEET

A. Civil Works: 34970793.43

B. Kashi work (Non-Schedule): 382200

GRAND TOTAL: 35352993.24

SEAL & SIGNATURE
CONTRACTOR




EXECUTIVE ENGINEER
MUHAMMAD TANWEER
Executive Engineer
Planning Dev. Monitoring Imp. & E Cell
Culture, Tourism & Antiquities Department
Government of Sindh


(ROSHAN ALI KANASRO)
Director (PDMI&E Cell)
Culture, Tourism & Antiquities Deptt.
Government of Sindh


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