

#### No. XEN/PDMI&E Cell/CT&AD/NIT/2015-16/1089/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 "PRESERVATION OF OLD CHIEF COURT SESSION COURT KHAIRPUR NIT REF. NO. XEN / PDMI & E CELL / CT&AD / NIT / 2015-16 / 1089 DATED: 6TH MAY 2016, SPPRA S. NO. 28230.

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.

- Minutes of Meeting 1.
- 2. Attendance Sheet of Bidders and Procurement Committee
- Bidding Documents (Technical & Financial) 3.
- 4. \* Bid Evaluation Report
- 5. Technical Criteria Report
- 6. Comparative Statement
- 7:-Notification of Procurement Committee
- 8. -Procurement Plan
- 9. Complaint Redressal Committee
- 10. C.D (Soft Copy)

MUHAMMAD TANWEEF

**Executive Engineer** Planning Dev. Monitoring Imp. & E.C.

Culture, Tourism & Antiquities Departmen

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. 76**

KARACHI, Dated: 26th May, 2016

MINUTES OF MEETING REGARDING OPENING OF TENDERS CONTAINING FINANCIAL & TECHNICAL PROPOSALS THROUGH SINGLE STAGE TWO ENVELOPE PROCEDURE FOR WORK GIVEN VIDE NIT NO.XEN/PDMI&ECELL/CT&AD/NIT/2015-16/1089 DATED: 06TH MAY, 2016 HOISTED ON SPPRA S. NO. 28230, HELD ON 26<sup>TH</sup> 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 tenders vide reference No. XEN/PDMI&ECELL/CT&AD/NIT/2015-16/1089 Dated: 06th May 2016, sealed tenders containing Financial & Technical proposals through single stage Two envelope procedure as per provision of SPPRA Rules-2010 (Amended 2013) dropped in tender box up to 01:00 pm on 26th 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/2015-16/1089 Dated: 6th May. 2016 was advertised vide SPPRA Rules-2010 (Amended 2013) on the website of SPPRA in S.NO.28230 Dated: 09th May 2016, and published through leading daily newspapers of (Urdu, Sindhi & English) vide INF/KRY/2057/2016 viz (Duniya, Wafai Sindh, Kawish & Dawn).

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

S.#	NAME OF FIRM / COMPANY	S.#	NAME OF FIRM / COMPANY
01	M/s Jalil Ahmed Mahar	11	M/s Saif Enterprises
02	M/s Ali Anwer Babar	12	M/s Al-Masroor Construction & Co.

4 (Four) sealed envelopes containing Financial and Technical separately 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 Jalil Ahmed Mahar	11	M/s Saif Enterprises
02	M/s Ali Anwer Babar	12	M/s Al-Masroor Construction & Co.

The Bids containing Technical & Financial Proposals opened one by one, checked and verified by the Procurement Committee, in presence of contactors /bidders/their representatives. After scrutinized of Technical part the firms who stood on the eligibility criteria declared as qualified as per SPPRA Rules 2010 (Amendment 2013) details are as under:

S.# NAME OF FIRM / BIDDERS QUALIFIED/DISQUALIFIED M/s Jalil Ahmed Mahar Qualified OSHAN ALI KANASRO) Saif Enterprises Qualified Director (PDM & E Sell M/s Ali Anwer Babar Qualified ure, Tourism & Antiquities Depts Al-Masroor Construction & Co. Qualified

Government of Sind

UHAMMAD TANWER

Executive Engineer

Planning Day, Mordaning 1886, 8 Culture, Tourism & Antiquities, Div., a Government of Sinding

INFORMATION AND ARCHIVES DEVIT. COVERMENT OF SINDH, KAKAT HL. EXECUTIVE ENGINEER (S.C.U.G)

Page 1 of 2

After this process the financial aspect of the bidders who qualified the Technical part of the tender were scrutinized and the result of bidders are declared as follows:

#### 1. Name of work: Preservation of Old Chief Court Session Court Khairpur.

Sr. No	Name of Prequalified Bidders	Ranking in terms of Cost
1	M/s Ali Anwar Babar	1 <sup>st Lowest</sup>
2	Al-Masroor Construction & Co	2 <sup>nd Lowest</sup>
3	M/s Jalil Ahmed Mahar	3 <sup>rd Lowest</sup>
4	M/s Saif Enterprises	4 <sup>th</sup> Lowest

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

(Engrik Afarl qbal) xecut ve Engineer (SCUG)

Local Government Government of Sindh. Member (Qasim Ali Qasim) Director

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

(Altaf Hussain Memon

Al Section Officer ATM Information & Archives Department INFO SAVERDMENT OF SINGLE DEPTT:

GOVERNMENT OF SINDH, KARACHI.

(Muhammad Tanweer) XEN, PDMI&E Cell

Culture, Tourism & Antiquities Department Government of Sindh

Member / Secretary

(Roshan Ali Kanasro)

(ROSMAN ALIKANASRO)
Culture, Tourishi & Cant (PAMA Basil) ment

Gotteren Formism Sandhuities Deptt.

Government of Sindh

# (COMMITTEE) ATTENDANCE SHEET OF PARTICIPANTS

No. XEN/PDMI&ECELL/CT&AD/NIT/2015-16/1089 OPENING OF PROPOSAL/BID HELD ON 26.05.2016 AT 01.00 PM 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	Mant .
4	Eng. Zafar Iqbal Member	Executive Engineer (SCUG) Local Government	dia
5	Altaf Hussain Memon Member	Section Officer Information Archives Department Government of Sindh	( Kuz)

## ATTENDANCE SHEET OF BIDDERS

Sr No.	NAME OF FIRM	NAME OF PARTICIPANT	SIGNATURE
01	M/ Jalil Amed Maker	Jal: / Mahers	Leve
02	ms sail entere	uses m-suliman	m &
03	M. ALI ANWARBORA	e ALI ANWAR	Me
04	AL-Mastroop Construction	on Marroos Amed	Alessus
05			
06			
07			
08			
09			OSHAN ALI KANAS
10			ROSHAN ALI KAWAS  (ROSHAN ALI KAWAS  (ROSHAN FOMISE Ce  Director (PDMISE Ce  Director (PDMISE Ce  Tolyism & Antiquitie
	SECTION OFFICE INFORMATION AND ARCHU GOVERNMENT OF SINDE	VES DEPTT:	MUHAMMAD TANWER  Executive Engineer  Executive Engineer  Planning Dev. Monituring Imp. 8  Pulture, Tourism & Antiquities Depa.  Culture, Tourism & Organization

# CULTURE, TOURISM & ANTIQUITIES DEPARTMENT EVALUATION CRITERIA (YES/NO BASIS)

Name of work: Preservation of Old Chief Court Session Court Khairpur

	0		1		2		3		4
	CRITERIA	120	il Ahmed ahar	P	li Anwar r & Co		lasroor & ruction	M/s Saif 1	Enterprises
		Yes	No	Yes	No	Yes	No	Yes	No
11)	Experience of One (1) Similar assignment	٧		٧		٧		٧	
	Three (3) Years field experience	٧		٧		٧		٧	
	Structure Engineers: (01 No)	٧		٧		٧	,	٧	
iii)	B.E (Civil)	٧		٧		٧		٧	
щ)	Experience of two (2) similar assignment	٧		٧		٧		٧	
	Seven (7) years field experience	٧		٧		٧		٧	
	Master Crafsman (01 No)	٧		٧		٧		٧	
:\	BA Fine Arts	٧		٧		٧		٧	
iv)	Experience of two (2) similar assignment	٧		٧		٧		<b>V</b>	
	Three (3) Years field experience	٧		٧		٧		٧	
	Quantity Surveyor: (01 No)	٧		٧		٧		٧	
v)	Diploma / Certificate Course in Drafting	٧		٧		٧		٧	-
	Two (2) Year Work Experience	٧		٧		٧		٧	
	Stone Craftman (01 No)	٧		٧		٧		٧	
vi)	Diploma / Certificate Course / Training Calligraphic work	٧		٧		٧		_ v	1
	Experience of two (2) similar assignment	٧		٧		٧		٧	
	Wood Craftsman (01 No)	٧		٧		٧		٧	
vii)	Diploma / Certificate Course / Training in wood work	٧٠		٠ ٧	-	٠ ٧		٧	-
	Experience of two (2) similar assignment	X		٧		. V .	-	٧	
	Kashigar: (Q1 No)	V		٧	'	٧		٧	

(ROSHAN ALI KANASRO)

Director (PDMI&E Cell) Planning Dev. Monitoring Imp. & E Cell

Culture, Tourism & Antiquities Depte: Tourism & Antiquities & Ant

SECTION ONFICER (G)
INFORMATION AND ARCHIVES DEPTT:
GOVERNMENT OF SINDH, KARACHI.

ZAFAR IQBAL

ZAFAR IQBAL

EXECUTIVE ENGINEER

Local Government Department

Local Government Repartment

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# CULTURE, TOURISM & ANTIQUITIES DEPARTMENT EVALUATION CRITERIA (YES/NO BASIS)

# Name of work: Preservation of Old Chief Court Session Court Khairpur

	0		1		2		3		4
	CRITERIA		l Ahmed har		li Anwar r & Co		fasroor & ruction	M/s Saif	Enterprises
		Yes	No	Yes	No	Yes	No	Yes	No
i)	Valid Registration Certificate / Valid Category	٧		٧		٧		٧	
ii)	Valid Income Tax Certificate	٧	1- <u>2-2-2-</u> 1	٧		٧		٧	
iii)	Affidavit of Not Black Listed	٧	-	٧		٧		٧	
iv)	valid registration in SRB	٧		٧		٧		٧	
quire	ed Documents								
A)	Contractor has been in business of Construction at least for 5 years	٧	11	٧		٧		٧	
B)	Experience and past performance	7-							
i)	have been completed tow (2) similar assignments having cost of each at least 50% of the project in the five (5) year	٧		٧		٧	-	٧	
ii)	have executed at least one (1) project in similar geographical condition in last five (5) years	٧		٧		٧		٧	-
C)	Key personal Qualification and Expertise								
	Site Engineers: (01 No)	٧		٧		٧	-	٧	
i)	B.E (Civil)	٧		٧		٧		٧	
-)	Experience of two (2) similar assignment	٧		٧		٧		٧	
	Seven (7) years field experience	٧		٧		٧		٧	
	Architect: (01 No)	٧		٧		٧		٧	
;;\	B. Arch.	٧		٧		٧		٧	

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MUHAMMAD TANWEEF

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AVTAF HUSSAIN OFFICEN (C) SECTION OFFICEN (C) TATARIT

# CULTURE, TOURISM & ANTIQUITIES DEPARTMENT EVALUATION CRITERIA (YES/NO BASIS)

# Name of work: Preservation of Old Chief Court Session Court Khairpur

	0		1		2	la la	3		4
	CRITERIA	The state of the s	M/s Jalil Ahmed Mahar		li Anwar r & Co	Composition of the Control	fasroor & ruction	M/s Saif	Enterprises
		Yes	No	Yes	No	Yes	No	Yes	No
viii)	Diploma / Certificate Course / Training in Kashikari	٧	<u> 24636</u>	٧		٧	_	٧	
	Experience of two (2) similar assignment	٧		٧		٧		٧	
D)	Equipments:						6. 22		
i)	Critical equipment and number required for the project shall be specified by the Procuring Agency. For guidance procuring agency may refer to Annexure-1	٧		٧		٧		٧	
ii)	Hight value equipment should be an option to own, lease or hire.	٧	-	٧	K	٧	×===	٧	
iii)	Total equipment availabe with the applicant is to be listed alongwith its current mobilization on on-going project.	٧		٧	<u></u>	٧		٧	
E)	Financial:								
i)	Documentary evidence of financial position, bank statement or audited accounts of the last three(3) years	٧	=	٧		٧	-	٧	1
ii)	Average annual turnover of the last three years should not be less than thrice the cost of work	٧		٧		٧		٧	
F)	Any other information:								

MUHAMMAD TANWEER
Executive Engineer

Fourism & Antiquities Department

ALTAF HUSSAIN
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INFORMATION OF SULPTICE GOVERNMENT OF SUNDIN, MIRACULE.

EXECUTIVE ENGINEER (S.C.U.G)

EXECUTIVE ENGINEER Department

EXECUTIVE ENGINEER Department

# **CULTURE, TOURISM & ANTIQUITIES DEPARTMENT EVALUATION CRITERIA** (YES/NO BASIS)

# Name of work: Preservation of Old Chief Court Session Court Khairpur

		0		1		2 .		3		4
	CRITERIA		1750	l Ahmed har	M/s Ali Anwar Baber & Co			fasroor & ruction	M/s Saif Enterprises	
			Yes	No	Yes	No	Yes	No	Yes	No
i	i)	anyother document / information desired by procuring agency which shall not discriminate among contractors / firms	V	-	٧		٧	_	٧	
i	i)	Restoration and Conservation BCO2	٧		٧		٧		٧	-
	Prequalified / Not Prequalified		Prequ	Prequalified		alified	Prequalified		Prequalified	

(Engr. Zafar Mal Executive Engineer (SCUG)

Local Government

EXECUTIVE ENGINEER (STUCK) Local Government Deput...

Karachi

(Qasim Ali Qasim) Director

Archaeology & Museum Culture, Tourism & Antiquities Department Government of Sindh.

Member

(Altaf Hussain Memon)

Section Officer

Information & Archives Department Government of Sindle (G)

INFORMATIMEMBERCHIVES DEPTT:

GOVERNMENT OF SINDH, KARACHI.

(Muhammad Tanweer)

XEN, PDMI & E Cell

Culture, Tourism & Antiquities

Department Government of Singh Plate Real Mettoring Ith). A Stageth Culture, Tourism & Anniquities yepartment

(Roshan Ali Kanasio)

Director

(PDMI & E Cell)

Culture, Tourism & Antiquities & SROnent

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

Government of Sindh

### Preservation of Old Chief Court Session Court Khairpur

# COMPARATIVE STATEMENT NIT Reference No. XEN/PDMI & E Cell/CT&AD/N1T/2015-16/ 1089

No	liem of Work	Quantity	Unit	M/s Al-Ma	sreor Construction	M/s Ja	lif Ahmed Mahar	M/s Ali An	war Baber & Co	M/s Sa	if Enterprises
20	THE STATE OF THE S			Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
	IVIL WORKS						•				
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.	846	%0 Cû.	3,176	2,687	3,176	2,687	3,176	2,687	3,176	2,68
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1:4:8	141	%Cft.	9,416	13,277	9,416	13,277	9,416	13,277	9,416	13,27
3	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.	378,52	СЯ	337	127,561	337	127,561	, 337	127,561	337	127,56
4	(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.	3,38	Cwt	5,002	16,906	5,002	16,906	5,002	16,906	5,002	16,906
5	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet.	344,31	%0 CN.	3,630	1,250	3,630	1,250	3,630	1,250	3,630	1,250
6	Erection and removal of cantering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) (ii) Vertical	90.99	%Sft.	7,000	6,369	7,000	6,369	7,000	6,369	7,000	6,369
7	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (g) Ratio, 1:2:6	5822	% Cft.	12,924	752,429	12,924	752,429	12,924	752,429	12,924	752,429
8	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (d.) 3" thick	12304.25	% Sft	4,412	542,841	4,412	542,841	4,412	542,841	4,412	542,841
9	Priming coat of chalk distemper.	7552	% Sft.	443	33,436	443	33,436	443	33,436	443	33,436
0	Distempering. (c ) Three coats	6482.25	% Sft.	1,080	69,986	1,080	69,986	1,080	69,986	1,080	69,986
11	Preparing the surface and painting with matt finish I/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with zinc /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).	7552	% Sft.	1,990	150,256	1,990	150,256	1,990	150,256	1,990	150,256
12	(d) Preparing surface and painting guard bars, gates of iron bars, gratings, railings (including standards braces, etc). And similar open work.	3390.5	% Sft	• 522	17,697	522	17,697	522	17,697	522	17,697
13	Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for windows using 20 gauge G.I sheet I/c 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 i/c all carriage, tools and plants used in making and fixing.	1064	Rft.	241	255,892	241	255,892	241	255,892	241	255,892

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Culture Touris (POM KAM.

S.No.	Item of Work	Quantity	Unit	M/s Al-Mas	roor Construction	M/s Jali	l Ahmed Mahar	M/s Ali An	war Baber & Co	M/s :	Saif Enterprises
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
14	Providing Anti-termite treatment by spraying /sprinkling /spreading Neptachlar 0.5% Emulsion as an overall pre construction treatment in slab type construction along external foundation trenches of the building over complete perimeter of the foundation trench etc, as per directions of Engineer Incharge.	1720	Sft	40	68,972	40	68,972	40	68,972	40	68,972
	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.	6482.25	Sft.	186	1,205,958	186	1,205,958	186	1,205,958	186	1,205,958
					3,265,517.71		3,265,517.71		3,265,517.7		3,265,518
	70.00			19.5% Above	636,775,9535	25% Above	816,379,43	19% Above	620,448.36	25% Above	816,379
	Tot	al Part-A Ci	vil Works	Schedule Item	3,902,293.66		4,081,897.14		3,885,966.07		4,081,897,14

NO	N-SCHEDULE ITEMS										
1	Dismantling / damaged pacca bricks masonry / tile laid in lime chiroli mortar with special care to avoid any sort of damage to the adjoining old structure or vaulted roof.	13374	Cft	30	401,220	38	508,212	25	334,350	38	508,212
2	Removing the decayed lime plaster from walls and domes both sides (Inner and outer) with base of mud plaster and disposal of removed material away from site 9r as directed by consultant.	15104	Sft	15	226,560	20	302,080	14	211,456	20	302,080
3	Pacca Brick masonry in foundation and ground floor i/c stacking of joints in lime sand surkhi 1:1:1	705	Cft	300	211,500	350	246,750	295	207,975	500	352,500
4	Replacement of Salt eaten bricks from the building with special care to avoid any sort of damage to adjoiningthe old structure i/c disposal of rubbish material outside the municipal limits or as directed by the consultant.	150	Sft	200	30,000	280	42,000	190	28,500	450	67,500
5	Providing and fixing special quality brick for floor outside the province weigh 3.00 to 3.50 kg (approx.) i/c cost including of labour and material and erection at site as per instruction of Architect Incharge.	11644	Sft	1,000	11,644,000	1,100	12,808,400	850	9,897,400	1,300	15,137,200
6	Country Brick masonry with special size tile" as required size laid in lime surkhi mortar 1:6:6 in work.	7552	Cft	500	3,776,000	600	4,531,200	490	3,700,480	600	4,531,200
7	Lime pointing struck joints on walls upto 20' heights ilc raking of joints ratio 1: 1: 1 lime:sand:chiroli) ilc red oxide.	5822	Sft	300	1,746,600	350	2,037,700	295	1,717,490	350	2,037,700
8	Pacca Brick work with special quality brick as per original design and shape i/c making replacement existing wall thickness i/c stacking of joints cement sand mortor 1:4 ilc all charges of cartage out side the province, loading unloading and lifting labour charges with entire satisfactory of consultant.	256.5	Cft	1,300	333,450	1,350	346,275	1,250	320,625	1,500	384,750
9	Applying Floating Coat of lime chiroli / cement 1/32" thick as adhesive link between old and new concrete as directed by Engineer Incharge	7552	Sft	15	113,280	16	120,832	12	90,624	18	135,936
10	Providing cement plaster 1/2" thick cement / chiroli plaster on walls, ceiling of dome etc	7552	Sft	60	453,120	90	679,680	55	415,360	90	679,680
1-	Planning Dev Monitonno in	All	ZAI	TAF HUS	SSAIN ICER (G) ICER (G)	······································	AR	IQBAL GINEER (S.	(ROS)	YAN ALI L	3-12

S.No.	No. Item of Work		Unit	M/s Al-Mas	roor Construction	M/s Jal	il Ahmed Mahar	M/s Ali An	war Baber & Co	M/s S	aif Enterprises
		Quantity		Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
11	Providing cement plaster 3/4" thick cement / chiroli plaster on wall, celling of dome etc	7552	Sft	80	604,160	100	755,200	70	528,640	100	755,200
12	First class teak wood wrought joinery in doors and windows with arch design Choukhats (3 inch to 6 inch thick) and panelled 1 glazed shutters (1 inch to 2 inch thick'), fixed in position ilc Choukhats hold fasts hinges, iron tower bolts chocks cleats, handles and cords with hooks.	1359	Sft	5,000	6,795,000	7,000	9,513,000	4,500	6,115,500	7,000	9,513,000
13	Providing and applying sprit polish 3 coats i/c preparing the surface for polish rubbing the surface and filling and finishing i/c all charges of labour and material as approved by engineer Incharge.	6024.38	Sft	300	1,807,314	340	2,048,289	220	1,325,364	400	2,409,752
14	Removing debris from site outside the municipal limit (15- 0 Mile away from site)	2664	Cft	20	53,280	60	159,840	10	26,640	60	159,840
15	Dismantling old decayed terracedflooring 3" thick average on dome with special care.	6482.25	Sft	30	194,468	40	259,290	28	181,503	40	259,290
16	Providing and fixing iron tee 2" x 2" size best quality i/c supplying cutting laying in position (MR)	85.69	Cwt	7,000	599,830	7,100	608,399	6,550	561,270	8,000	685,520
17	Providing and fixing special quality roof tile 6" x 12" laying in bottom and top in position	6482.25	Sft	300	1,944,675	350	2,268,788	245	1,588,151	350	2,268,788
18	Providing and laying new 3 mm water proofing membrane of approved designed shape laid flat with all material and labour. Complete in all respects to the entire satisfaction of the consultant.	6482.25	Sft	400	2,592,900	500	3,241,125	380	2,463,255	500	3,241,125
19	RCC spouts best quality as directed Incharge.	15	Each	1,000	15,000	1,100	16,500	700	10,500	1,300	19,500
20	Providing and fixing iron girders (15" x 5") imported quality weight not less than 22 kg p.rft i/c of all charges of material, labour and lifting and fixing upto 20' feet above by crane or any other suitable machinery with special care to avoid any sort of damage ot adjoining the old structure with entire satisfactory of consultant.	282	Rft	1,200	338,400	1,250	352,500	11,500	3,243,000	1,250	352,500
21	Making and fixing of new ornamental characteristic with resemblance with old structural missing elements i/c all charges of material labour and fixing at site with entire satisfactory of Architect Incharge	2	Each	67,000	134,000	70,000	140,000	65,000	130,000	7,500	15,000
22	Making and fixing of new ornamental characteristic with resemblance with old Architectural missing elements i/c all charges of material labour and fixing at site with entire satisfactory of Architect Incharge	6	Each	7,000	42,000	8,000	48,000	5,500	33,000	8,000	48,000
				DULE ITEMS	34,056,756.50		41,034,059.70		33,131,082		43,864,273
	TOTAL SHEDULE I	TEMS + NO	ON-SCHE	DULE ITEMS	37,959,050.16		45,115,956.84	-	37,017,048		47,946,170
B. EI	ECTRICAL WORKS										
1. W	iring Installations.										_
1	Provide, wire and connect 3x1.5 sq. mm SIC PVC cable in 20 mm dia high impact PVC conduit recessed in slab wall, complete with all accessories, for	,					,				
i	One light point controlled through one switch (from switch to	216	Each	7,000	147,000	7,100	149,100	6,100	128,100	7,100	149,300
ii	Additional light point controlled through the switch of first light poit (from point to point)	44	Each	6,000	264,000	6,500	286,000	5,400	237,600	6,500	286,000

MUHAMMAD TANWEER

Executive Engineer

Planning Dev. Monitoring Imp. & E Cell

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S.No.	No. Item of Work		Unit	M/s Al-Mas	roor Construction	M/s Jali	l Ahmed Mahar	M/s Ali Any	war Baber & Co	M/s Sa	if Enterprises
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
iii	Wiring of 5 Amp Socket point/ Shaker socket point connected to switch board	3	Each	5,000	15,000	5,900	17,700	4,000	12,000	5,900	17,700
iv	Ceiling fan points complete with providing and installing of metal fan box	18	Each	7,000	126,000	7,500	135,000	6,800	122,400	7,500	135,000
V	Wiring ofBracket Fan points.	1	Each	4,000	4,000	4,800	4,800	3,800	3,800	4,800	4,800
vi	Wiring of Exhaust Fan points.	2	Each	4,500	9,000	4,600	9,200	5,000	10,000	4,600	9,200
vii	Wiring of call bell points (from bell push button to bell outside the door including circuit wiring from nearest "Switch)	2	Each	7,500	15,000	8,000	16,000	6,000	12,000	8,000	16,000
2	Same as Item No.1 but provide, wire and connect 2x2.5mm2+1x1.5mm2 SIC PVC cable for:										
i	Circuits for light/fan points	14	Each	6,600	92,400	7,000	98,000	7,000	98,000	7,000	98,000
íi	5 Amps socket outlet points.	28	Each	6,500	182,000	6,800	190,400	6,000	168,000	6,800	190,400
iii	15 Amps socket outlet points.	3	Each	7,000	21,000	7,500	22,500	6,000	18,000	8,000	24,000
3	Wiring of Control circuit for Split AlC Unit from outdoor AlC unit to indoor unit.	3	Each	4,000	12,000	4,500	13,500	3,800	11,400	4,500	13,500
4	Same as Item No.1, but provide, wire and connect 2 x ,6mm2 + 1 x 2.5mm2 SIC PVC cable in 25 mm dia PVC conduit, for:										
i.	Split A/C point:	3	Each	9,000	27,000	9,100	27,300	7,500	22,500	9,500	28,500
5	Same as item No.1, but wiring with 3 x 6mm.sq. +2 x 4mm. sq. PVC SIC Cable IN 32 mm DIA PVC CONDUIT										
i.	Wiring of circuit for water pump from Main DB	13	Mtr	3,500	45,500	3,900	50,700	2,500	32,500	4,500	58,500
18	Providing, wiring and connecting of TV points with WISI make or equivalent 2x75 OHMS TV antenna coaxial cable RG6U single shielded baving centre conductor of 1 sq.mm in 25 mm dia high impact PVC conduit recessed in floor/slab/wall.	2	Each	4,500	9,000	4,600	9,200	5,000	10,000	7,000	14,000
	TOTAL 1. Wiring Installation				968,900		1,029,400		886,300		1,044,700
2. S	WITCH ACCESSORIES										
1	Provide" fix and connect following accessories 1.5 mm thick sheet steel back boxof appropriate dimensions										
i.	Single gang switch plate:	1	Each	1,000	1,000	1,150	1,150	800	800	1,150	1,150
	Double gang switch plate:	10	Each	1,500	15,000	1,670	16,700	1,000	10,000	1,670	16,700
	Three gang switch plate:	2	Each	1,450	2,900	1,500	3,000	1,200	2,400	1,500	3,000
	Four gang switch plate.	4	Each	1,350	5,400	1,400	5,600	1,200	4,800	1,400	5,600
V.	5 Amps 2/3 pin switched socket outlet plate:	30	Each	13,000	390,000	15,000	450,000	12,000	360,000	15,000	450,000
vi.	15 Amps 3 pin switched socket outlet plate:	3	Each	15,600	46,800	14,000	42,000	15,000	45,000	14,500	43,5

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

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S.No	Item of Work	Quantity	Unit	M/s Al-Mas	reor Construction	M/s Jal	iil Ahmed Mahar	M/s Ali An	war Baber & Co	M/s S	aif Enterprises
	1000000000000000000000000000000000000			Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
vii.	30 Amps SP MCB enclosed in sheet steel enclosure as approved for Split A/C Units:	3	Each	3,200	9,600	3,000	9,000	2,000	6,000	3,000	9,000
viii.	Call Bell push button	2	Each	1,200	2,400	1,300	2,600	1,000	2,000	1,300	2,600
ix.	Call Bell door indicator	2	Each	2,500	5,000	2,400	4,800	2,000	4,000	3,000	6,000
X.	TV Outlets Plates	2	Each	1,700	3,400	1,800	3,600	1,600	3,200	2,500	5,000
xi.	Solid state fandimmer with "ON-OFF" control.	20	Each	3,000	60,000	-4,000	80,000	2,500	50,000	4,500	90,000
	Total 2. Switch Accessories				541,500		- 618,450		488,200		632,550
3.	LIGHT FITTINGS & FIXTURES:		(6)								
1.	Provide, fix, connect and commission light fixtures .Philips make or equivalent with Philips components as approve, complete in all respects and ready for use.										
i.	Philips Type GKD-240 or equivalent complete with 2 x 40 W fluorescent lamps:	1	Each	8,000	8,000	7,500	7,500	, 7,700	7,700	7,500	7,500
ii.	Incandescent Down light Concealed type with 2 x 24W PLCE lamp & holder complete in all respects:	16	Each	10,000	160,000	11,000	176,000	8,800	140,800	12,000	192,000
4	Incandescent Down light Concealed type with 24 W PLCE lamp & holder complete in all respects:	28	Each	12,000	336,000	13,000	364,000	9,000	252,000	14,000	392,000
5	Wall Washer Light	11	Each	11,500	126,500	12,000	132,000	10,000	110,000	12,000	132,000
6	Bollard Light	7	Each	16,700	116,900	18,000	126,000	15,000	105,000	18,000	126,000
7	Incandescent Fancy light fixtures Wall mounted	11	Each	7,000	77,000	8,000	88,000	5,600	61,600	8,000	88,000
8	Floor Light	2	Each	13,500	27,000	14,000	28,000	12,000	24,000	14,500	29,000
9	Pendant Light	3	Each	15,600	46,800	15,600	46,800	15,000	45,000	15,600	46,800
10	Picture Light	2	Each	7,000	14,000	8,000	16,000	6,200	12,400	8,000	16,000
11	Mirror Light	3	Each	6,000	18,000	7,000	21,000	5,000	15,000	7,000	21,000
12	Step Light	6	Each	9,000	54,000	1,050	6,300	8,000	48,000	1,100	6,600
13	Provide, install, connect and commission 56" sweep ceiling capacitor fan, complete in all respects:	20	Each	11,500	230,000	12,000	240,000	10,000	200,000	12,000	240,000
14	Provide, install connect and commission Bracket fan, complete i/c all respects.	1	Each	8,500	8,500	9,500	9,500	7,000	7,000	10,000	10,000
15	Provide, install connect and commission Exhaust fan, complete i/c all respects.	2	Each	9,000	18,000	1,000	2,000	8,500	17,000	1,050	2,100
	Total 3.Light Fitting & Fixtures				1,240,700		1,263,100		1,045,500		1,309,000
4.	FEEDERS								м.		
1	Provide lay and connect feeder fromMain LTPanel toMain DB, as shown on the drawing, 120mm.sq. 3 1/2 0/CORE PVC / PVC Cable IN 150mm DIA PVC Pl.PE, complete with all accessories.	27	Mtr	17,000	459,000	18,000	486,000	16,500	445,500	18,500	499,500
2	Provide lay and connect feeder from Generator to Main DB, as shown on the drawing, 120mm.sq. 3 112 CORE PVC / PVC Cable IN 150mm DIA PVC PIPE, complete with alf accessories	,8	Mtr	17,000	136,000	17,000	136,000	16,500	132,000	16,500	132,000
3	Provide lay and connect sub-feeder from Main DB to DB-I, as shown on the drawing, 16mm2 - 4 Core PVCIPVC 10mm2 PVC/PVC cable in 38mm dia PVC conduit floor/wall, complete with all accessories.	21	Matr	10,000	20,000	11,000	22,000	9,000	18,000	12,500	25,000

MUHAMMAD TANWER

Executive Engineer

Planning Dev. Monitoring Imp. & E Call

Culture, Tourism & Antiquities Department

Government of Stories

SECTION OF SINDE, KARACIII.

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

S.No	ltem of Work	Quantity	Unit	M/s Al-Ma	sroor Construction	M/s Jai	lil Ahmed Mahar	M/s Ali Ar	war Baber & Co	M/s	Saif Enterprises
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
4	Provide lay and connect sub-feeder from Main DB to DB-2, as shown on the drawing, 16mm2 - 4 Core PVC/PVC + 1 x 10mm2 PVCIPVC cable in 38mm dia PVC conduit floor/wall, complete with all accessories.	9	Mtr	9,000	81,000	10,000	90,000	8,000	72,000	11,500	103,500
5	Provide lay and connect sub-feeder from Main DB to DB-3, as shown on the drawing, 16mm2 - 4 Core PVCIPVC + 1 x IOmm2 PVCIPVC cable in 38mm dia PVC conduit floorlwall, complete with all accessories.	9	Mtr	67,000	603,000	68,000	612,000	68,000	612,000	70,000	630,000
	Total 4. Feeders				1,299,000		1,346,000		1,279,500		1,390,000
5.	SWITCH GEAR:				•						
1	Provide, installed, connect and commission Main Distribution Board 1.5mm thick, sheet steel fabricated, flush type totally enclosed with hinged front cover suitable for 3 Phase, 4 wire, 50 Hz Alc system and equipped as under: Incoming:  1 - 250 Amp, TP, 25 KA, MCCB:  3 - Phase indicating lamps:  3 - 250/5A CTS, 15 VA  1 - (0-250A) Ammeter with SIS  1 - (0-500V) Voltmeter with SIS  1 - Set of Bus bars (3P + N + E)  1 - Set of cable glands for incoming & out going Outgoing:  3 - 75 Amps TP, 15 KA, MCCB  1 - 50 Amps TP,10 KA, MCCB  2 - 30 Amps TP,10 KA, MCCB	1	Job	450,000	450,000	460,000	460,000	400,000	400,000	460,000	460,000
2	Distribution Board (DB-I) Incoming: 1-75Amp, TP, 15 KA, MCCB 3 - Phase indication lamps: Outgoing: 12-10 Amps SP, 5 KA, MCBs: 9-15 Amps SP, 5 KA, MCBs: 3-30 Amps SP, 5 KA, MCBs:	1	Job	120,000	120,000	125,000	125,000	90,000	90,000	140,000	140,000
3	Distribution Board (DB-2) Incoming: 1-75Amp, TP, 15 KA, MCCB 3 - Phase indication lamps: Outgoing: 9-10 Amps SP, 5 KA, MCBs: 9-15 Amps SP, 5 KA, MCBs: 6-30 Amps SP, 5 KA, MCBs:	1	Job	130,000	130,000	150,000	150,000	90,000	90,000	155,000	155,000
	Total 5. Switch Gear				700,000		735,000		580,000		755,000
6. 1	FIRE ALARM SYSTEM:										
1	Providing & Laying of 2xl.5mm2 s/c PVC cable in 20mm dia PVC conduit for fire alarm system, complete with all accessories, concealed in wall /slab,			2.22	10.000	0.000	70.000	7.000	10.000	0.000	58,800
M	Smoke Detector	6	Each	8,000	48,000	8,800	52,800	7,000	42,000	9,800	38,800
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S.No	o. Item of Work	Quantity	Unit		roor Construction		il Ahmed Mahar	M/s Ali An	war Baber & Co		aif Enterprises
	V 1 P 1 Cl 2 Suit			Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
iii.	Manual Break Glass Station Fire Sounder	2	Each Each	7,500 9,000	15,000 18,000	7,500 9,000	15,000 18,000	6,000 8,000	12,000 16,000	7,000 9,500	14,000 19,000
2	Supply, Install, Connect, test & commission fire Alarm	2	Each	9,000	18,000	9,000	18,000	8,000	10,000	9,300	19,000
i.	Smoke Detector	6	Each	11,000	66,000	12,000	72,000	10,000	60,000	15,000	90,000
ü.	Manual Break Glass Station	2	Each	1,000	2,000	2,000	4,000	10,000	20,000	3,500	7,000
iii.	Control of the Contro	2	Each	13,000	26,000	14,500	• 29,000	12,000	24,000	16,000	32,000
iv.	Fire alarm control panel	1	Each	260,000	260,000	300,000	300,000	250,000	250,000	385,000	385,000
	Total 6. Fire Alarm Systems				435,000		490,800		424,000		605,800
7.]	EARTHING:										
1	Provide, install, test and commission Earth point measuring an earth resistance of not more than "ONE OHM" with 600mm x 600MM x 5mm thick copper plate, buried 5 meters deep or to the depth of water table, whichever is less, filled with lime, salt an9 charcoal in appropriate ratio, also construct 450 x 450 x 450 deep inspection chamber, complete with heavy duty C.1. Cover with frame, complete in all respects as per drawings and specifications.	1	Job	130,000	130,000	135,000	135,000	120,000	120,000	135,000	135,000
2	Provide, lay and connect 2x3/0 SWG copper Conductors in 50 mm dia UPVC Pipe from earth plate to panel.	30	Mtr	6,500	195,000	7,500	225,000	5,000	150,000	8,500	255,000
	Total 7. Earthing				325,000		360,000		270,000		390,000
	TOTAL B. ELECTRIAL WORK	S			5,510,100		5,842,750		4,973,500		6,127,050
C. '	WATER SUPPLY WORKS:										
	P/F squatting type\white glazed earthen ware W.C. Pan with front bush in inlet and complete with i/c the cost of flushing eastern with internal fitting and flush pipe with bent and making requisite number of holes in walls plinth and floor for pipe connection and making good in C I :2:4 (foreign equivalent) WC pan eastern ware low level flush tank 3 gallons with 4" dia CI trap	2	Each	10,000	20,000	15,000	30,000	9,000	18,000	18,000	36,000
2	P/F European type white glazed earthen ware wash down W.C. Pan complete with and i/c cost of white I black plastic seat (best quality) and lid with CP brass hinges & buffers 3 gallons white glazed earthen ware low level flushing cistern eighth siphon fitting 1-1/2" dia white porcelain enamelled flush bend 3/4" dia and making requisite number of holes in wall plinth and floor for pipe connections and making good in CC 1:2:4 (Foreign quality)	6	Each	18,500	111,000	18,500	111,000	17,000	102,000	18,500	111,000

MUHAMMAD TANWEER

Executive Engineer

Culture, Tourism & Antiquities Department

Government of Sindh

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SECTION OF ENCER (G)
INFORMATION AND ARCHIVES DEPTT:
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S.N	). Item of Work	Quantity	Unit	M/s Al-Mas	croor Construction	M/s Jal	iil Ahmed Mahar	M/s Ali Ar	ıwar Baber & Co	M/s	Saif Enterprises
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
3	P/F flat back lipped from urinal basin (of not less than 17" in height) of white glazed earthen ware complete flushing cistern with fittings, a pot cock CI or WI brackets standard flush pipe with fitting standard waste pipe (Enamelled iron) connection complete and making requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4 (Foreign or equivalent)	2	Each	7,000	14,000	7,500	15,000	6,300	12,600	7,500	15,000
4	P/F 22" X 16" lavatory basin in white glazed earthward complete with i/c the cost of WI or CI cantilever brackets 6 inches built in to walls paint and pair of 1/2" dia chrome brass waste or approved patterns 1-1/4" dia malleable iron or CP brass traps malleable iron or brass unions and making requisite number of holes in walls plinth and floor and making good in cement concrete.	8	Each	9,000	72,000	9,000	72,000	8,700	69,600	9,000	72,000
4	Add: Extra for labour for providing and fixing of earthen ware pedestal white or coloured glazed (Foreign or Equivalent)	8	Each	4,000	32,000	4,500	36,000	3,345	26,760	4,500	36,000
5	P/F UPVC P-Trap IWYE Elbow 45% (Pak Arab, Acquit or Equivalent) of approved quality and design of various size fixed to UPVC pipe using approved adhesive compound up to required height etc complete. This rate also i/c all kind of labour, material, cartage etc as approved by Engineer I Incharge (4" Dia) (RA Approved)	24	Each	1,600	38,400	1,750	42,000	1,500	36,000	1,800	43,200
6	P/F in position Nylon connection complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nylon connection	24	Each	1,200	28,800	1,250	30,000	1,000	24,000	1,250	30,000
7	P/F wash basin mixture of superior quality with CP head	8	Each	5,500	44,000	6,000	48,000	5,000	40,000	6,000	48,000
8	P/F concealed Tee stop cock 1/2" dia superior quality with CP head	24	Each	1,700	40,800	2,000	48,000	1,500	36,000	2,000	48,000
9	P/F long bib cock of crystal head with 1/2" dia	12	Each	2,500	30,000	3,050	36,600	2,000	24,000	3,050	36,600
10	S/F CP Muslim shower with double Bib cock and ring pipe etc. complete	4	Each	5,500	22,000	5,590	22,360	5,000	20,000	5,590	22,360
11	S/F CP Muslim shower (Hand shower) with crystal head etc.	6	Each	5,500	33,000	7,000	42,000	5,000	30,000	7,000	42,000
12	P/F 24" x 18" bevelled edge mirror of Belgium glass complete with 1/8" thick hard board and CP screws fixed to wooden plate.	8	Each	4,000	32,000	5,000	40,000	3,500	28,000	5,000	40,000
13	S/F soaptray earthenware withCP screw etc. Complete	12	Each	1,200	14,400	1,300	15,600	1,000	12,000	1,500	18,000
14	P/F chrome plated brass towel rail complete with brackets fixing on wooden cleats with 1" long CP brass screws (i) Towel rail 36" long (ii) 3/4" dia round or square (Superior quality)	12	Each	2,500	30,000	2,500	30,000	2,000	24,000	3,500	42,000
15	P/F CP brass toilet paper holder of standard size with chrome plated brass bracket complete (Superior quality)	6	Each	2,000	12,000	3,500	21,000	1,800	10,800	4,000	24,000
	Providing and fixing handle valves (China)						V-101-1-11				
	(i) 3/4"dia	4	Each	380	1,520	500	2,000	350	1,400	800	3,200
16	(ii) I' dia	4	Each	500	2,000	700	2,800	490	1,960	700	2,800
	(iii) 1-1/4 dia	4	Each	600	2,400	800	3,200	500	2,000	800	3,200
	(iv) 1-1/2' dia	4	Each	1,200	4,800	1,500	6,000	800	3,200	1,500	6,000
	(v) 2" dia	4	Each	2,000	8,000	2,500	10,000	1,800	7,200	2,500	10,000

ZAFAR IQBAL ROSHAN ALI KANASRO

MUHAMMAD TANWEER

Executive Engineer

Planning Dev. Monitoring Imp. & F. Com

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S.No	Item of Work	Quantity	Unit	M/s Al-Ma	sroor Construction	M/s Jal	iil Ahmed Mahar	M/s Ali Ar	war Baber & Co	M/s	Saif Enterprises
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
17	P/F water pumping set 2 HP 2800 RMP single phase 220 volts 1" x 1", 40 feet head i/c base plate and also making CC 1:3:6 plate form of required size and fixing with nuts and bolts complete in all respect (Schedule of Electrical Works	1	Each	5,500	5,500	5,000	5,000	5,000	5,000	5,000	5,000
18	Constriction of manhole or inspecting chamber for the required dia of circular sewer and 31-611 depth with walls' block masonry in cement mortar 1:3 plastered 1/2" thick inside of walls and 1" thick over benching and channel i/c RCC manhole cover etc. complete in all respect complete i/c angle iron frame all respect complete (Schedule of Public Health Engineering Works	20	Each	2,000	40,000	3,000	60,000	1,800	36,000	3,500	70,000
19	Excavation for pipe line in trenches and pits in hard rock by hammering and chiselling i/c trimming and dressing sides to true alignment and shape levelling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus hard rock within a one chain as directed by Engineer In charge. P-Cft Providing fence guards, lights, flags and temporary crossings for non-vehicular traffic where ever required lift up to 5 ft. (1.52 m) and lead up to one chain (30.5 m) (Schedule of Public Health Engineering Works	2500	Each	25	62,500	40	100,000	20	50,000	45	112,500
20	Providing and fixing uPVC Pipe (Pak Arab, Acquit or equivalent) Schedule 40 on surface or concealed masonry I cement concrete or RCC up to required height jointing by using solvent (AGM or equivalent) and making good with CC i/c finishing etc. complete. This rate also i/c all kind of labour material, cartage etc. as Incharge approved by Engineer I (RA approved)								0.000	200	20.000
	(i) 3/4" dia	100	Rft	100	10,000	150	15,000	90 140	9,000	200	20,000
	(ii) I" dia	200	Rft	180	36,000	180	36,000	180	28,000 36,000	350	70,000
	(iii) 1-1/4" dia	200	Rft	200 300	40,000 45,000	250 300	50,000 45,000	260	39,000	450	67,500
	(iv) 1-1/2" dia (v) 2" dia	150 150	Rft Rft	400	60,000	400	60,000	300	45,000	550	82,500
21	Providing and fixing uPVC Pipe (Pak Arab, Acquit or equivalent) Schedule 40 on surface and the trenches to required depth not less than 12" and digging fixing in position i/c cutting fitting and jointing using approved solvent (AGM or equivalent) etc complete. This rate also i/c all kind of labour, material, cartage etc. as approved by Engineer I Incharge (RA Approved)	130	KII	400	60,000	400	60,000	300	45,000	330	Captor
	(i) 3" dia	80	Rft	1,000	80,000	1,500	120,000	700	56,000	1,900	152,000
	(ii) 4" dia	120	Rft	900	108,000	1,100	132,000	800	96,000	1,350	162,000
	(iii) 6" dia	400	Rft	1,500	600,000	1,600	640,000	1,200	480,000	2,000	800,000
(4)	(iv)8" dia	400	Rft	1,500	600,000	1,800	720,000	1,500	600,000	2,000	800,000
	PIF uPVC Plastic Clip (Pak Arab, Acquit or equivalent) of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc material, cartage etc. as approved by Engineer I Incharge (RA Approved (ii) 4" dia	36*	Each	1,200	43.200	1,350	48,600	1,000	36,000	1,700	61,200

Planning Dev. Monitoring Imp. & E Celi
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SECTION OFFICE INFORMATION AND AREA GOVERNMENT OF SINDLE CONTRACTOR AFAR TORAT



.No.	Item of Work	Quantity	Unit	M/s Al-Masi	oor Construction	M/s Jali	l Ahmed Mahar	M/s Ali Anwa	ar Baber & Co	M/s Saif	Enterprises
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
23	P/F uPVC WYE 45% (Pak Arab, Acquit or equivalent) of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc. complete. This rate also i/c all kind of labour, material, cartage Incharge (RA Approved) etc. as approved by Engineer I Incharge (RA Approved)										
	(i) 4" dia	12	Each	1,600	19,200	17,500	210,000	1,500	18,000	18,000	216,000
24	P/f uPVC Cowell (Pak Arab, Acquit or equivalent) of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also i/c all kind of labour, material, cartage etc as approved by Engineer I Incharge (RA Approved)										
	(i) 4" dia	8	Each	2,500	20,000	2,800	22,400	2,000	16,000	3,000	24,000
	TOTAL C. WATER SUPPLY WO	RKS:			2,362,520		2,927,560		2,079,520	_	3,372,060
			Grand T	Total A+B+C	45,831,670.16		53,886,266.84		44,070,068		57,445,280

2nd Lowest

**3rd Lowest** 

1st Lowest

4th Lowest

(Engr. Executive Engineer (SCUG) Executive Informer SCUC

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EXECUTIVE ENGINEER (S.C.U.G)

Kan Department Department Local Government Department

(Qasim Ali Qasim) Director Archaeology & Museum Culture, Tourism & Antiquities Department Government of Sindh. Member

(Muhammad Tanweer) XEN, PDMI & E Cell Culture, Tourism & Antiquities

Department Government of Sindh Member / Secretary

Planning Dev. Monitoring Imp. & E Cen Culture, Tourism & Antiquities Department Government of Sindh

(Altaf Hussain Memon) Section Officer

Information & Archives Department N
Government of Studie IC F. (G)
SE Member
INFORMATION AND ARCHIVES DEPARTMENT OF STANDARD ARCHIVES DEPARTMENT OF STANDARD CHATERIMENT OF SINDH, KARAL CA

(Roshan Ali Kanasro) Director

(PDMI & E Cell)

Culture, Tourism & Antiquities Department (BOSHAN Asid KANASRO) Dictor (PDMI&E Cell)

Culture Yourism & Antiquities Depti. Government of Sindh

# TECHNICAL BIDDING DOCUMENT





**GOVERNMENT OF SINDH CULTURE, TOURISM & ANTIQUITIES DEPARTMENT** 

Planning, Development, Monitoring, Implementation & Evaluation Cell

# Name of Project/Scheme PRESERVATION OF OLD CHIEF COURT SESSION COURT **KHAIRPUR**

Name of Procuring Agency PDMI&E CELL - CULTURE, TOURISM & ANTIQUITIES DEPARTEMNT

Document issued to Ali Anwas Babas

MUHAMMAD TANWEER Executive Engineer pharmagine. At oddring may 61 Cell Cotore, Tout-In & Artiquities Department General of Sudh

> Government Contractor K.N Shah Disti: Dadu

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

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#### 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/2015-16/1089

Dated: 06-05-2016

### NOTICE INVITING TENDER

Sealed tenders are invited from all the interested persons/suppliers/contractors/companies on standard bidding documents forms for on-going Development Schemes as per SPPRA Rules 2010 (Amended in 2013).

Sr. #	Scope of Work	Estimated Cost in (M)	Completion Period
	Preservation of Old Chief Court Session Court Khairpur	45.378	24 Months

#### **Terms & Conditions**

- 1. Bidding Documents will be issued from date of publication in newspapers or hoisting on website on payment of Rs.2500/-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 25-05-2016 during office hours.
- 2. Sealed Tenders will be received back on 26-05-2016 up to 01:00 pm, envelops should be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letters to avoid confusion under provision 46(2) of SPPRA, in the office of Executive Engineer PDMI & E Cell, Culture, Tourism & Antiquities Department, Government of Sindh, secretariat Block No. 76-A Karachi.

#### Eligibility Criteria

- Relevant experience BC-02, CE-10, CE01, CE-09, EE04, EE-02, ME-01, ME-02. i.
- Minimum relevant experience of Three (3) years 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 iv. Engineering Council (must have PEC in C-05 Category or above) 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 on Single Stage Two Envelope Procedure as per rule 46(2) 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 unnecessary delay in completion of any work in the Government and as well as in 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 procuring agency reserves the right to reject all or any bid subject to the relevant provision of SPPRA Rules 2010 (Amended in 2013).

EXECUTIVE ENGINEER

PDMI & E Cell, Culture, Tourism & Antiquities Department, Govt of Sindh, Pak Secretariat Block 76/A, Karachi Ph. & Fax: 021-99206378

Government of Sinon I ANWAR BABAR Government Contractor K.N Shah Distt: Dadu

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ture, Tourism & Antiquities Department

Executive Engine anning Dev. Monitoring into 1, E.C.E.

GOVERNMENT OF SINDH, KARACHI.

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#### Introduction:

Office of the Executive Engineer, PDMI & E CELL Directorate General Culture Sindh, Pak Secretariat Block No.76/A, Opposite MPA Hostel Karachi intends to carry out the work for "PRESERVATION OF OLD CHIEF COURT SESSION COURT KHAIRPUR"

(i) Scope:

#### "PRESERVATION OF OLD CHIEF COURT SESSION COURT KHAIRPUR"

Completion Period: 24 Months

- (ii) Tender Fees Rs.2500/- in the shape of pay order (as mentioned in NIT)
- (iii) 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 under provision 46(2) as per SPPRA rules 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 & Separately marked "Application for submission of Financial Proposal & Technical Documents.

#### FOR WORK OF

Name of Scheme: "PRESERVATION OF OLD CHIEF COURT SESSION COURT KHAIRPUR"

#### **TERMS & CONDITIONS**

#### Clause-2

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

#### Clause-3

Document shall be prepared in English Language.

#### Clause-4

Dev. Monitoring intp. & E Cell

Government of Sindh

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 Tourism & Antiquities Department date of opening of bid.

> ALI ANWAR BABAR **Government Contractor** K.N Shah Distt: Dadu

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

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

#### Clause-6 Addendum:

At any time prior to the deadline for submission of documents the procuring agency may amends 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.
- The bidders may submit bids on the bidding documents issued by the procuring agency or can be downloaded from the authority's website along with tender fee by mail or by hand.

### 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.

#### Section-II Application Forms. 4.

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.

#### 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.

#### 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.

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

> ANWAR BABAR **Government Contractor** K.N Shah Distt: Dadu

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

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

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.

#### 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 from, 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 tire 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

JHAMMAD TANWEEAccepted Contract Amount less Provisional Sums; and

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anning Dev. Monitoring Imp. & E Cell
ure, Toursm & Antiquities Department
Government of Sindh

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EXECUTIVE ENGINEER (S.C.U.G.)

EXECUTIVE ENGINEER (S.C.U.G.)

Local Government Department

Karachi

(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.

#### 4. TENDER GUARANTE^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.

SECTION OVEL ER (G)
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K.N Shah Distt: Dadu

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Culture, Tourism & Antiquities Department
Government of Sindh

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### 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:
	Nature of Business:
2.	(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.	(In Case of Consortium, whether the lead consortium member is a corporation, partnership Trust etc)  Head Office Address
4.	Telephone Fax Numbers: E-Mail Address:
5.	Place of Incorporation/Registration: Year of incorporation / registration:
	Applicant's authorized representative:
6.	Telephone Fax Number
	E-mail address:
	NATIONALITY OF OWNERS
7.	Name Country

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SECTION OF TACER (G)
INFORMATION AND ARCHIVES DEPTY:
GOVERNMENT OF SINDIB, KARACHI.

ALI ANWAR BABAR Comment Contractor N Shah Distt: Dadu

MUHAMMAD TANVEER

Executive Engines.

Planning Dev. Monitoring Imp. & E Cell

Culture, Tourism & Antiquities Department

Government of Sindh

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

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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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SECTION OFFICER (G)
INFORMATION AND ARCHIVES DEPTT;
GOVERNMENT OF SINDH, KARACHI.

ALI ANWAR BABAR Government Contractor K.N Shah Distt: Dadu

MUHAMMAD TANWEER

MUHAMMAD TANWEER

Executive Engineer

Planning Dev. Monitoring Imp. 8 E Cell

Planning Dev. Monitoring Imp. 8 Department

Culture, Tourism 8 Antiquities Disnah

Government of Sindh

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Karachi

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#### 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)

i	Year	( LA	Amount	Rupees in Million
		The		

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 x 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 contracts executed in the last five year or currently under execute). A separate sheets should be used for each partners of joint venture.

A. Decided Litigation

ALTAF HOS

ALI ANWAR BABAR overnment Contractor

INFORMATION AND ARCHIVES DIVITE GOVERNMENT OF SINDH, KARACHI.

MUHAMMAD TANWEER

Executive Engineer

Planning Dev. Monitoring Imp. & E Cell

Culture, Tourism & Antiquities Department

Covernment of Sindh

ZAFARIOBAL
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Karachi

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### B. Pending 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)

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
		anclosed	
	( on		

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'—				

pecification drawings, items of works and quantities of items are provided in Financial Proposal Documents.

HAMMAD TANWEER
Executive Engineer
nning Dev. Monitoring Imp. & E Cell
re, Tourism & Antiquities Department
Government of Sindn

ALI ANWAR BABAR

ALI ANWAR BABAR Government Contractor K.N Shah Distt: Dadu ALTAY HUSEN (G)
SECTION OFFICER (G)
INFORMATION AND ARCHIVES DEPTH.
GOVERNMENT OF SINDLE, KARACHL.

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ZA XECUTVE 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 gall deposit along with 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 In charge 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.
- The amount of mobilization advance shall be proportionately deducted from each bill. B)
- 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) E) No cost escalation shall be allowed on operation & maintenance component or part thereof.

No premium allowed on Operation & Maintenance cost items.

Seal & Signature

MUHAMMAD TANWEER Contractor

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

> overnment Contractor K.N Shah Distt: Dadu

**EXECUTIVE ENGINEER** 

PDMI & E Cell, Culture, Tourism & Antiquities Department, Govt of Sindh, Pak Secretariat Block 76/A,

Karachi Ph. & Fax: 021-99206378

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INFORMATION AND ARCHIVES DEPTT: GOVERNMENT OF SINDH, KARACHI.

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# FINANCIAL BIDDING DOCUMENT





# GOVERNMENT OF SINDH CULTURE, TOURISM & ANTIQUITIES DEPARTMENT

Planning, Development, Monitoring, Implementation & Evaluation Cell

01
Name of Project/Scheme
PRESERVATION OF OLD CHIEF COURT SESSION COURT
KHAIRPUR

Name of Procuring Agency
PDMI&E CELL - CULTURE, TOURISM &
ANWAR BABAANTIQUITIES DEPARTEMNT

Government Contractor K.N Shah Distt: Dadu

Document issued to

M/s Ali Anwal Baloas & Co

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

ALTAP 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

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#### SCHEDULE B

#### PRESERVATION OF OLD CHIEF COURT SESSION COURT KHAIRPUR

# A. CIVIL WORKS

MUHAMMAD TANW Executive Engineer

Planning Dev. Monitoring into a E Cell Government of Stripe.

SCHEDULE ITEMS

S.NO	ITEMS	QUANTITY	RATE	UNIT	AMOUNT
<b>†</b> ⁺	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.	846	3176.25	% 0 Cft.	2687.11
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ratio 1: 4: 8	141	9416.28	%Cft.	13276.95
3	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.	378.52	337	Cft	127561.24
4	(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.	3.38	5001.7	Cwt	16905.75
5	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet.	344.31	3630.00	% 0 Cft.	1249.85

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EXECUTIVE ENGINEER (S.C.U.G)

6	Erection and removal of cantering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class) (ii) Vertical	90.99	7000.00	%Sft.	6369.30
7	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering.  (g) Ratio. 1:2:6	5822	12923.9	% Cft.	752429.46
8	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividing into panels: (d.) 3" thick	12304.25	4411.82	% Sft	542841.36
9	Priming coat of chalk distemper.	7552	442.75	% Sft.	33436.48
10	Distempering. (c) Three coats	6482.25	1079.65	% Sft.	69985.61
11	Preparing the surface and painting with matt finish I/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with zinc /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).	7552	1989.62	% Sft.	150256.10
12	(d) Preparing surface and painting guard bars, gates of iron bars, gratings, railings (including standards braces, etc). And similar open work.	3390.5	521.95	% Sft	17696.71
13	Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for windows using 20 gauge G.I sheet I/c 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 i/c all carriage, tools and plants used in making and fixing.	1064	240.50	Rft.	255892

HAMMAD TANWEER Executive Engineer ining Dev. Monitoring Imp. & E Cell re, Tourism & Antiquities Department of Sindh

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14	Providing Anti-termite treatment by spraying /sprinkling /spreading Neptachlar 0.5% Emulsion as an overall pre construction treatment in slab type construction along external foundation trenches of the building over complete perimeter of the foundation trench etc, as per directions of Engineer Incharge.	1720	40.10	Sft	68972
15	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.	6482.25	186.04	Sft.	1205957.79

TOTAL 3265517.71 <u>620448</u>.36 3<u>88596</u>6.07

TOTAL CIVIL SCHEDULE ITEMS

# NON-SCHEDULE ITEMS

S.NO	TITEMS	QUANTITY	RATE	UNIT	AMOUNT
1	Dismantling / damaged pacca bricks masonry / tile laid in lime chiroli mortar with special care to avoid any sort of damage to the adjoining old structure or vaulted roof.	13374.00	25	Cft	334350
2	Removing the decayed lime plaster from walls and domes both sides (Inner and outer) with base of mud plaster and disposal of removed material away from site 9r as directed by consultant.	15104.00	14	Sft	211456

HAMMAD TANWEER
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3	Pacca Brick masonry in foundation and ground floor i/c stacking of joints in lime sand surkhi 1: 1: 1	705.00	295	Cft	207975
4	Replacement of Salt eaten bricks from the building with special care to avoid any sort of damage to adjoining the old structure i/c disposal of rubbish material outside the municipal limits or as directed by the consultant.	150.00	190	Sft	2.8500
5	Providing and fixing special quality brick for floor outside the province weigh 3.00 to 3.50 kg (approx.) i/c cost including of labour and material and erection at site as per instruction of Architect Incharge.	11644.00	850	Sft	9897400
6	Country Brick masonry with special size tile" as required size laid in lime surkhi mortar 1:6:6 in work.	7552.00	490	Cft	3700480
7	Lime pointing struck joints on walls upto 20' heights ilc raking of joints ratio 1: 1: 1 lime:sand:chiroli) ilc red oxide.	5822.00	295	Sft	1717490
8	Pacca Brick work with special quality brick as per original design and shape i/c making replacement existing wall thickness i/c stacking of joints cement sand rnortor 1:4 ilc all charges of cartage out side the province, loading unloading and lifting labour charges with entire satisfactory of consultant.	256.50	1250	Cft	320625
9	Applying Floating Coat of lime chiroli / cement 1/32" thick as adhesive link between old and new concrete as directed by Engineer Incharge	7552.00	12	Sft	90624
10	Providing cement plaster 1/2" thick cement / chiroli plaster on walls, ceiling of dome etc	7552.00	55	Sft	415 360

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INCOMEDIA Department

11	Providing cement plaster 3/4" thick cement / chiroli plaster on wall, celling of dome etc	7552.00	70	Sft	528640
12	First class teak wood wrought joinery in doors and windows with arch design Choukhats (3 inch to 6 inch thick) and panelled 1 glazed shutters (1 inch to 2 inch thick'), fixed in position ilc Choukhats hold fasts hinges, iron tower bolts chocks cleats, handles and cords with hooks.	1359.00	4500	Sft	6115500
13	Providing and applying sprit polish 3 coats i/c preparing the surface for polish rubbing the surface and filling and finishing i/c all charges of labour and material as approved by engineer Incharge.	6024.38	220	Sft	1325364
14	Removing debris from site outside the municipal limit (15-0 Mile away from site)	2664.00	10	Cft	26640
15	Dismantling old decayed terraced flooring 3" thick average on dome with special care.	6482.25	28	Sft	181503
16	Providing and fixing iron tee 2" x 2" size best quality i/c supplying cutting laying in position (MR)	85.69	6550	Cwt	561270
17 -	Providing and fixing special quality roof tile 6" x 12" laying in bottom and top in position	6482.25	245	Sft	1588151
	Providing and laying new 3 mm water proofing membrane of approved designed shape laid flat with all material and labour. Complete in all respects to the entire satisfaction of the consultant.	6482.25	380	Sft	2463255
19	RCC spouts best quality as directed Incharge.	15.00	700	Each	10500

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20	Providing and fixing iron girders (15" x 5") imported quality weight not less than 22 kg p.rft i/c of all charges of material, labour and lifting and fixing upto 20' feet above by crane or any other suitable machinery with special care to avoid any sort of damage ot adjoining the old structure with entire satisfactory of consultant.	282.00	11500	Rft	3243000
21	Making and fixing of new ornamental characteristic with resemblance with old structural missing elements i/c all charges of material labour and fixing at site with entire satisfactory of Architect Incharge	2.00	65060	Each	130,000
22	Making and fixing of new ornamental characteristic with resemblance with old Architectural missing elements i/c all charges of material labour and fixing at site with entire satisfactory of Architect Incharge	6.00	5500	Each	33,000

TOTAL NON-SCHEDULE ITEMS

33,131,082

TOTAL CIVIL ITEMS = SCHEDULE ITEMS + **NON-SCHEDULE ITEMS** 

= 37,017,048

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B. ELECTRICAL WORKS

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EXECUTIVE ENGINEER (S.C.U.G.) Pocal Concentration Debarment

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## 1. Wiring Installations.

S.NO	ITEMS	QUANTITY	RATE	UNIT	AMOUNT
1	Provide, wire and connect 3x1.5 sq. mm SIC PVC cable in 20 mm dia high impact PVC conduit recessed in slab wall, complete with all accessories, for				
ii.	One light point controlled through one switch (from switch to Point).	21.00	6100	Each	128/00
iii.	Additional light point controlled through the switch of first light poit (from point to point)	44.00	Sype	Each	237600
iv.	Wiring of 5 Amp Socket point/ Shaker socket point connected to switch board	3.00	4000	Each	12000
٧.	Ceiling fan points complete with providing and installing of metal fan box	18.00	6800	Each	122400
vi.	Wiring of Bracket Fan points.	1.00	3800	Each	3800
vii.	Wiring of Exhaust Fan points.	2.00	5000	Each	10000
viii.	Wiring of call bell points (from bell push button to bell outside the door including circuit wiring from nearest "Switch)	2.00	6000	Each	12000
2	Same as Item No.1 but provide, wire and connect 2x2.5mm2+1xl.5mm2 SIC PVC cable for:				•
i. *	Circuits for light/fan points	14.00	7000	Each	98000
ii.	- 5 Amps socket outlet points.	28.00	6000	Each	168000
iii.	15 Amps socket outlet points.	3.00	6080	Each	18000
3	Wiring of Control circuit for Split AlC Unit from outdoor AlC unit to indoor unit.	3.00	3800	Each	11400
4	Same as Item No.1, but provide, wire and connect 2 x,6mm2 + 1 x 2.5mm2 SIC PVC cable in 25 mm dia PVC conduit, for:				
i.	Split A/C point:	3.00	7500	Each	22 500
5	Same as item No.1, but wiring with 3 x 6mm.sq. +2 x 4mm. sq. PVC SIC Cable IN 32 mm DIA PVC CONDUIT				

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

i.	Wiring of circuit for water pump from Main DB	13.00	2500	Mtr	32500
18	Providing, wiring and connecting of TV points with WISI make or equivalent 2x75 OHMS TV antenna coaxial cable RG6U single shielded baving centre conductor of I sq.mm in 25 mm dia high impact PVC conduit recessed in floor/slab/wall.	2.00	5000	Each	10000
			TOTAL		88/200

TOTAL

886300/= **TOTAL 1. Wiring Installation** 

#### 2. SWITCH ACCESSORIES

S.NO	ITEMS	QUANTITY	RATE	UNIT	AMOUNT
1	Provide" fix and connect following accessories 1.5 mm thick sheet steel back box of appropriate dimensions recessed in walls.				
i.	Single gang switch plate:	1.00	800	Each	800
ii.	Double gang switch plate:	10.00	1000	Each	10000
iii.	Three gang switch plate:	2.00	1200	Each	2400
iv.	Four gang switch plate.	4.00	1200	Each	4800
v.	5 Amps 2/3 pin switched socket outlet plate:	30.00	12000	Each	360000
vi.	15 Amps 3 pin switched socket outlet plate:	3.00	15000	Each	45,000
vii.	30 Amps SP MCB enclosed in sheet steel enclosure as approved for Split A/C Units:	3.00	2000	Each	6,000
viii.	Call Bell push button	2.00	1000	Each	2000
Nix.	Call Bell door indicator	2.00	2000	Each	4000
OCK.EE	TV Outlets Plates	2.00	1600	Each	3200

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

xi.	Solid state fan dimmer with "ON-OFF" control.	20.00	250	Each	50,000
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**Total 2. Switch Accessories** 

## 3. LIGHT FITTINGS & FIXTURES:

S.NO	ITEMS	QUANTITY	RATE	UNIT	AMOUNT
* * ·	Provide, fix, connect and commission light fixtures .Philips make or equivalent with Philips components as approve, complete in all respects and ready for use.				
i.	Philips Type GKD-240 or equivalent complete with 2 x 40 W fluorescent lamps:	1.00	7.700	Each	7-700
ii.	Incandescent Down light Concealed type with 2 x 24W PLCE lamp & holder complete in all respects:	16.00	88.00	Each	140800
4	Incandescent Down light Concealed type with 24 W PLCE lamp & holder complete in all respects:	28.00	9000	Each	252,000
5	Wall Washer Light	11.00	10000/2	Each	110,000
6	Bollard Light	7.00	15000k	Each	105,000
7	Incandescent Fancy light fixtures Wall mounted	11.00	5600/2	Each	61,600
8	Floor Light	2.00	12000	Each	24000
9	Pendant Light	3.00	15000	Each	45000
10	Picture Light	2.00	6200	Each	12400
11	Mirror Light	3.00	5000	Each	15000
12	Step Light	6.00	8000	Each	48000
13	Provide, install, connect and commission 56" sweep ceiling capacitor fan, complete in all respects:	20.00	10000	Each	200,000

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14	Provide, install connect and commission Bracket fan, complete i /c all respects.	1.00	7000	Each	7000
5	Provide, install connect and commission Exhaust fan, complete i /c all respects.	2.00	8500	Each	17000

TOTAL

**Total 3.Light Fitting & Fixtures** 

4. FEEDERS

S.NO	ITEMS	QUANTITY	RATE	UNIT	AMOUNT
1	Provide lay and connect feeder from Main LT Panel to Main DB, as shown on the drawing, 120mm.sq. 3 1/2 0/CORE PVC / PVC Cable IN 150mm DIA PVC PI.PE, complete with all accessories.	27.00	16500	Mtr	44,5,500
) <sub>2</sub>	Provide lay and connect feeder from Generator to Main DB, as shown on the drawing, 120mm.sq. 3 112 CORE PVC/PVC Cable IN 150mm DIA PVC PIPE, Complete with all accessories	8.00	1690	Mtr	132,000

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FAR IQBAL EXECUTIVE ENGINEER (S.C.U.C.) Local Government Department

10mm2 PVCIPVC cable in 38mm dia PVC conduit floor/wall, complete with all accessories.  Provide lay and connect sub-feeder from Main DB to DB-3, as shown on the drawing, 16mm2 - 4 Core PVCIPVC + 1 x	3	Provide lay and connect sub-feeder from Main DB to DB-I, as shown on the drawing, 16mm2 - 4 Core PVCIPVC 10mm2 PVC/PVC cable in 38mm dia PVC conduit floor/wall, complete with all accessories.	2.00	9000	Mtr	18000
sub-feeder from Main DB to DB-3, as shown on the drawing, 16mm2 - 4 Core PVCIPVC + 1 x	4	sub-feeder from Main DB to DB-2, as shown on the drawing, 16mm2 - 4 Core PVC/PVC + 1 x 10mm2 PVCIPVC cable in 38mm dia PVC conduit floor/wall, complete with all	9.00	Goeo	Mtr	71,000
38mm dia PVC conduit floorlwall, complete with all accessories.	5	sub-feeder from Main DB to DB-3, as shown on the drawing, 16mm2 - 4 Core PVCIPVC + 1 x IOmm2 PVCIPVC cable in 38mm dia PVC conduit floorlwall, complete with all	9.00	68000	Mtr	6/2000

5. SWITCH GEAR:

S.NO ITEMS QUANTITY RATE UNIT **AMOUNT** 

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**Total 4. Feeders** 

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	Provide, installed, connect and commission Main Distribution Board 1.5mm thick, sheet steel fabricated, flush type totally enclosed with hinged front cover suitable for 3 Phase, 4 wire, 50 Hz Alc system and equipped as under: Incoming:  1 - 250 Amp, TP, 25 KA, MCCB: 3 - Phase indicating lamps: 3 - 250/5A CTS, 15 VA 1 - (0-250A) Ammeter with SIS 1 - (0-500V) Voltmeter with SIS 1 - Set of Bus bars (3P + N + E) 1 - Set of cable glands for incoming & out going Outgoing: 3 - 75 Amps TP, 15 KA, MCCB 1 - 50 Amps TP, 10 KA, MCCB 2 - 30 Amps TP, 10 KA, MCCB	1.00	400.000	Job	400,000
2	Distribution Board (DB-I) Incoming: 1-75Amp, TP, 15 KA, MCCB 3 - Phase indication lamps: Outgoing: 12-10 Amps SP, 5 KA, MCBs: 9-15 Amps SP, 5 KA, MCBs: 3-30 Amps SP, 5 KA, MCBs:	1.00	90,000	Job	90,000
3	Distribution Board (DB-2) Incoming: 1-75Amp, TP, 15 KA, MCCB 3 - Phase indication lamps: Outgoing: 9-10 Amps SP, 5 KA, MCBs: 9-15 Amps SP, 5 KA, MCBs: 6-30 Amps SP, 5 KA, MCBs:	1	9000	Job	90,000

Total 5. Switch Gear

= 580,000

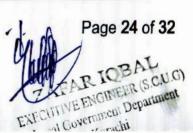
MUHAMMAD TANWEER
Executive Engineer
Planning Dev. Monitoring Imp. & E Cell

Culture, Tourism & Gall FIRE epaALARM SYSTEM:

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1	Providing & Laying of 2xl.5mm2 s/c PVC cable in 20mm dia PVC conduit for fire alarm system, complete with all accessories, concealed in wall /slab,				
i.	Smoke Detector	6.00	7000	Each	42,000
ii.	Manual Break Glass Station	2.00	6000	Each	12000
iii.	Fire Sounder	2.00	8000	Each	16,000
2	Supply, Install, Connect, test & commission fire Alarm System, Addressable Type Complete all respect for use. Honeywell (USA) make or approved.				
i.	Smoke Detector	6.00	10,000	Each	60,000
ii.	Manual Break Glass Station	2.00	18000	Each	20,000
iii +	Fire Sounder	2.00	12000	Each	24,000
iv.	Fire alarm control panel	1.00	250000	Each	250,000
4			TOTAL	=	Wallson

Total 6. Fire Alarm Systems

# 7. EARTHING::

S.NO	ITEMS	QUANTITY	RATE	UNIT	AMOUNT
· · · · · · · · · · · · · · · · · · ·	Provide, install, test and commission Earth point measuring an earth resistance of not more than "ONE OHM" with 600mm x 600MM x 5mm thick copper plate, buried 5 meters deep or to the depth of water table, whichever is less, filled with lime, salt an9 charcoal in appropriate ratio, also construct 450 x 450 x 450 deep inspection chamber, complete with heavy duty C.1. Cover with frame, complete in all respects as per drawings and specifications.	1.00	12000	Job	120,000

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SECTION OF FIGURE COMPRISED OF SINDER KARACHI. GOVERNMENT OF SINDE, KARACHI.

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2	Provide, lay and connect 2x3/0 SWG copper Conductors in 50 mm dia UPVC Pipe from earth plate to panel.	30.00	5000	Mtr	150,000
		No. of Contract of	TOTAL	=	27000

270,000 Total 7. Earthing

## TOTAL B ELECTICAL WORKS

1.	Wiring Installation	=	886,300
2.	Switch Accessories	=	488,200
3.	Light Fittings & Fixtures	_	1045,500
4.	Feeders	=	1279,500
5.	Switch Gear	= 0	580,000
6.	Fire Alarm Systems		424,000
7.	Earthing	=	270,000

TOTAL B. ELECTRIAL WORKS

4973500

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### C. WATER SUPPLY WORKS:

S.NO	ITEMS	QUANTITY	RATE	UNIT	AMOUNT
1	P/F squatting type\white glazed earthen ware W.C. Pan with front bush in inlet and complete with i/c the cost of flushing eastern with internal fitting and flush pipe with bent and making requisite number of holes in walls plinth and floor for pipe connection and making good in C 1:2:4 (foreign equivalent) WC pan eastern ware low level flush tank 3 gallons with 4" dia CI trap	2.00	9000	Each	18000
2	P/F European type white glazed earthen ware wash down W.C. Pan complete with and i/c cost of white I black plastic seat (best quality) and lid with CP brass hinges & buffers 3 gallons white glazed earthen ware low level flushing cistern eighth siphon fitting 1-1/2" dia white porcelain enamelled flush bend 3/4" dia and making requisite number of holes in wall plinth and floor for pipe connections and making good in CC 1:2:4 (Foreign quality)	6.00	17000	Each	102000
NWEE Neer	P/F flat back lipped from urinal basin (of not less than 17" in height) of white glazed earthen ware complete flushing cistern with fittings, a pot cock CI or WI brackets standard flush pipe with fitting standard waste pipe (Enamelled iron) connection complete and making requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete I:2:4 (Foreign or equivalent)	2.00	6300	Each	12,600

UHAMMAD TANWELLING
Executive Engineer
Executive Engineer
Panning Dev. Monitoring Imp & E Cell
Panning Dev. Monitoring Imp

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4	P/F 22" X 16" lavatory basin in white glazed earthward complete with i/c the cost of WI or CI cantilever brackets 6 inches built in to walls paint and pair of 1/2" dia chrome brass waste or approved patterns 1-1/4" dia malleable iron or CP brass traps malleable iron or brass unions and making requisite number of holes in walls plinth and floor and making good in cement concrete.	8.00	8 <del>709</del> 2	Each	69600
4	Add: Extra for labour for providing and fixing of earthen ware pedestal white or coloured glazed (Foreign or Equivalent)	8.00	3345	Each	26,760
5	P/F UPVC P-Trap IWYE Elbow 45% (Pak Arab, Acquit or Equivalent) of approved quality and design of various size fixed to UPVC pipe using approved adhesive compound up to required height etc complete. This rate also i/c all kind of labour, material, cartage etc as approved by Engineer I Incharge (4" Dia) (RA Approved)	24.00	1500	Each	36,000
6	P/F in position Nylon connection complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nylon connection	24.00	1000	Each	24,000
7	P/F wash basin mixture of superior quality with CP head	8.00	5000	Each	40,000
8	P/F concealed Tee stop cock 1/2" dia superior quality with CP head	24.00	1500	Each	36,000
9	P/F long bib cock of crystal head with 1/2" dia	12.00	2000	Each	24,000
10	S/F CP Muslim shower with double Bib cock and ring pipe etc. complete	4.00	5000	Each	20000
INFER Imp. 8 = 1 Imp. 8 = 1 Injes Depart	S/F CP Muslim shower (Hand shower) with crystal head etc.	6.00	5000	Each	20000

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EVECUTIVE ENGINEER (S.C.U.G)

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12	P/F 24" x 18" bevelled edge mirror of Belgium glass complete with 1/8" thick hard board and CP screws fixed to wooden plate.	8.00	3500	Each	28,000
13	S/F soap tray earthen ware with CP screw etc. Complete	12.00	1000	Each	12,000
14	P/F chrome plated brass towel rail complete with brackets fixing on wooden cleats with 1" long CP brass screws (i) Towel rail 36" long (ii) 3/4" dia round or square (Superior quality)	12.00	2000	Each	24000
15	P/F CP brass toilet paper holder of standard size with chrome plated brass bracket complete (Superior quality)	6.00	1800	Each	10,800
	Providing and fixing handle valves (China)				
	(i) 3/4"dia	4.00	350	Each	1400
16	(ii) l" dia	4.00	490	Each	1960
	(iii) 4-1/4 dia	4.00	500	Each	2000
	(iv) 1-1/2' dia	4.00	800	Each	3200
	(v) 2"dia	4.00	1800	Each	7,200
17	P/F water pumping set 2 HP 2800 RMP single phase 220 volts 1" x 1", 40 feet head i/c base plate and also making CC 1:3:6 plate form of required size and fixing with nuts and bolts complete in all respect (Schedule of Electrical Works	1.00	5000	Each	5000
18	Constriction of manhole or inspecting chamber for the required dia of circular sewer and 31-611 depth with walls' block masonry in cement mortar 1:3 plastered 1/2" thick inside of walls and I" thick over benching and channel i/c RCC manhole cover etc. complete in all respect complete i/c angle iron frame all respect complete (Schedule of Public Health Engineering Works	20.00	1800	Each	36,000

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19	Excavation for pipe line in trenches and pits in hard rock by hammering and chiselling i/c trimming and dressing sides to true alignment and shape levelling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus hard rock within a one chain as directed by Engineer In charge. P-Cft Providing fence guards, lights, flags and temporary crossings for non-vehicular traffic where ever required lift up to 5 ft. (1.52 m) and lead up to one chain (30.5 m) (Schedule of Public Health Engineering Works	2500.00	20	Each	Sopoo
20	Providing and fixing uPVC Pipe (Pak Arab, Acquit or equivalent) Schedule 40 on surface or concealed masonry I cement concrete or RCC up to required height jointing by using solvent (AGM or equivalent) and making good with CC i/c finishing etc. complete. This rate also i/c all kind of labour material, cartage etc. as Incharge approved by				
	Engineer I (RA approved)				
	Engineer I (RA approved)	100.00	90	Rft	9000
	Engineer I (RA approved)  (i) 3/4" dia	100.00	90	Rft Rft	
	Engineer I (RA approved)  (i) 3/4" dia  (ii) I" dia		140		28,000
	Engineer I (RA approved)  (i) 3/4" dia	200.00		Rft	
	Engineer I (RA approved)  (i) 3/4" dia  (ii) I" dia  (iii) 1-1/4" dia	200.00 200.00	140	Rft Rft	28000
22	Engineer I (RA approved)  (i) 3/4" dia  (ii) I" dia  (iii) 1-1/4" dia  (iv) 1-1/2" dia	200.00 200.00 150.00	140 180 260	Rft Rft Rft	2.8000 36000 39000
22	Engineer I (RA approved)  (i) 3/4" dia (ii) I" dia (iii) 1-1/4" dia (iv) 1-1/2" dia (v) 2" dia  Providing and fixing uPVC Pipe (Pak Arab, Acquit or equivalent) Schedule 40 on surface and the trenches to required depth not less than 12" and digging fixing in position i/c cutting fitting and jointing using approved solvent (AGM or equivalent) etc complete. This rate also i/c all kind of labour, material, cartage etc. as approved by Engineer I Incharge (RA Approved)	200.00 200.00 150.00	140 180 260 380	Rft Rft Rft	28000 36000 39000 45,000
22	Engineer I (RA approved)  (i) 3/4" dia  (ii) I" dia  (iii) 1-1/4" dia  (iv) 1-1/2" dia  (v) 2" dia  Providing and fixing uPVC Pipe  (Pak Arab, Acquit or equivalent)  Schedule 40 on surface and the trenches to required depth not less than 12" and digging fixing in position i/c cutting fitting and jointing using approved solvent  (AGM or equivalent) etc complete. This rate also i/c all kind of labour, material, cartage etc. as approved by Engineer I	200.00 200.00 150.00 150.00	140 180 260	Rft Rft Rft Rft	2.8000 36000 39000

SECTION OFFICER (G)
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	(iv)8" dia	400.00	1500	Rft	600,000
23	PIF uPVC Plastic Clip (Pak Arab, Acquit or equivalent) of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc material, cartage etc. as approved by Engineer I Incharge (RA Approved				5 2
	(ii) 4" dia	36.00	1000	Each	36000/
24	P/F uPVC WYE 45% (Pak Arab, Acquit or equivalent) of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc. complete. This rate also i/c all kind of labour, material, cartage Incharge (RA Approved) etc. as approved by Engineer I Incharge (RA Approved)				
1	(i) 4" dia	12.00	1500	Each	18000
25	P/f uPVC Cowell (Pak Arab, Acquit or equivalent) of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also i/c all kind of labour, material, cartage etc as approved by Engineer I Incharge (RA Approved)				
	•(i) 4" dia	8.00	2000	Each	16000

TOTAL C. WATER SUPPLY WORKS:

207952

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MUHAMMAD TANWER R
Executive Engines
Executive Engines
Planning Dev. Monitoring Imp. & E. Co.
Culture, Tourism & Antiquities Department
Government of Swidn

ALI ANWAR BABAR Government Contractor K.N Shah Distt: Dadu

EXECUTIVE ENGINEER COLLC

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# **GRAND TOTAL**

A. CIVIL WORKS

**B. ELECTICAL WORKS** 

C. WATER SUPPLY WORKS

TOTAL

AR BABAR Government Contractor K.N Shar Distt: Dadu

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EXECUTIVE ENGINEER

PDMI & E Cell, Culture, Nourism & Antiquities Department, Government of Sindh, Pak Secretariat Block 76/A, Karachi Ph. & Fax. 021-99206378

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ROSHAN ALI KANASRO)