

No. Dir (Enf-I)/1388/SPPRA/37-1(KMC)/13-14/) 2 | | GOVERNMENT OF SINDII

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

Karachi, dated the 18th September, 2013

To,

The Superintending Engineer (CM), Engineering Department, Karachi Metropolitan Corporation, Karachi.

SUBJECT: 4-FLYOVER ON SHAHRA-E-PAKISTAN PUBLIC SAFETY CONCERN

The undersigned is directed to refer to your letter No.SE/ CM/ Engg. Deptt./ KMC/ 699/ 13 dated 05.09.2013 on the subject noted above and to inform that as per Rule-43 of SPP Rules, 2010 No bidder shall be allowed to alter or modify his bid(s) after the expiry of deadline for the receipt of the bids. Besides, the variation clause of SPPRA bidding documents is regarding variation in quantity and not quality/ change of specification (Para 10 Variation and Claims, of SPPRA bidding documents for works from 2.5 million to 50 million).

 In view of the above, it is advised to furnish details of Notice Inviting Tender issued for construction of four fly-overs on Shahra-e-Pakistan and ensure compliance of SPP Rules, 2010, Regulations and Standard Bidding Documents in letter and spirit.

> (IMRAN RAZZAK Dy. Director (Enf-I)

Copy is forwarded for information to:

- 1. The Secretary, Local Government Department, Government of Sindh, Karachi.
- 2. The Administrator, Karachi Metropolitan Corporation, Karachi.
- 3. The Director General (Technical Services), Karachi Metropolitan Corporation, Karachi.



EA/HO/786/ 1691 /13

August 27, 2013

EA Consulting Pvt Ltd (Formarly Engineering Associates)

Imran Razzak

Deputy Director (Enf-I)

SPPRA

Government of Sindh

Karachi

ARCHITECTURE
PROJECT MANAGEMENT

Subject:

4 FLYOVERS ON SHAHRAH-E-PAKISTAN PUBLIC SAFETY CONCERN

Reference #: Dir(ENf-I)/1388/SPPRA/37-1(KMC)/12-13/620 dated 02-08-2013

Dear Sir,

KARACHI ISLAMARAD LANGRE DIEBAI AL AIM

We write with reference to your letter Dir(ENf-I)/1388/SPPRA/37-1(KMC)/12-13/620 dated 02-08-2013.

In this regard we have not received any letter from Project Director, Dak Khana Flyover, KMC which has been endorsed to you. However, the same bearing pads are being used on the project which was allowed by the Vetting Consultant earlier.

Best regards.

SPPP 1 THT - PD DIARY

Sincerely yours,

For EA Consulting (Pvt.) Ltd.

Tanveer Ahmed

Head of Operations

- cc. Administrator, Karachi Metropolitan Corporation, Karachi
 - The Secretary, Local Government Department, GOS, Karahci
 - The Director General, Technical Services, KMC, Karachi
 - The Chief Engineer, (CM), KMC, Karachi
 - The Superintending Engineer, Engineering Department, KMC, Karachi

AL-9, 15th Lone Off Khayahas a Mini Phase VII, SHA

T +92 21 111 111 584 F +92 21 3584 1825

info Transacid com



KARACHI METROPOLITAN CORPORATION OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT

4th Floor, Room No. C-412, Civic Centre, Gulshan-e-Iqbal, Karachi

No. SE/CM/Engg. Dept/KMC/76e /12

Dated:

BID EVALUATION REPORT (In Compliance of Clause 45 SPP Rules 2010)

1.	Name of Procuring Agency:	Karachi Metropolitan Corporation
2.	Tender Reference No:EOI NO. SE/C	EM/Engg. Dept/KMC/S-II/ 239 /12 Dated: 13-03-2012
3.	Tender Description/Name of work/item:	CONSULTANCY SERVICES FOR THE WORK OF "CONSTRUCTION OF FLYOVER AT AYESHA MANZIL SHAHRAH-E-PAKISTAN, KARACHI".
4.	Method of Procurement:	Single Stage - Two Envelope Procedure
5.	Tender Published: Daily Ummat, Daily S	indh Affairs dated 15-03-2012 & Daily Awami Awaz dated and Daily Dawn dated 30-03-2012 etc, and SPPRA Website ID
6.	Total Bid documents Sold:	08 Nos.
7.	Total Bids Received:	07 Nos
8.	Technical Bid Opening date: (if applicab	le)06-07-2012 (Provide details in separate form)
9.	. No. of Bid technically qualified (if applic	eable):07 Nos
10	0. Bid (s) Rejected:	NIL (Did not meet Minimum Qualification Criteria)
11	Financial Bid Opening date:	

BID EVALUATION REPORT

	Name of Work :-	Consultancy	services for the	Consultancy services for the work of Construction Financial Bid		er at Ayesha Ma	of flyover at Ayesha Manzil Shahrah-e-Pakistan, Karachi.	kistan, Karachi
		Score of		Financ	iai bio			
S.#	Name of Firm	Technical Evaluation	For vetting	For Modification in	For Supervision	Total Financial Bid	Financial Score Sf=100x(Fm/F)	Total Score (S= Stx0.80+Sfx0.20)
		(St)		design				۹
	J	ω	4	5	6	7=4+5+6	œ	
1	2			200	0 650 000	10.150.000	91.01	93.40
1	M/s Engineering Associates	94	300,000	200,000	0,000,000		1	oc 71
ا د	NA/s NESDAK	93	2,725,121	1,956,031	11,650,240	16,331,392	56.56	65./ L
_	W/S INCOLOR	3	1 500 000	1.950.000	13,910,165	17,360,165	53.21	85.04
w	M/s Techno Consult International	73	1,000,000				1000	05 50
4	M/s A. A. Associates	93	1,200,000	2,000,000	13,297,000	16,497,000	56.00	
		op	1 037 500	500,000	7,700,000	9,237,500	100	91.20
5	M/s Umer Munshi Associates	(2)000,700			1C EOD 014	55 95	74.39
6	M/s Loya Associates	79	1,527,940	3,750,000	11,231,974	16,509,914	33.93	
	M/s Professional Engineering	77	500,000	250,000	10,240,910	10,990,910	84.05	74.41
_								

Note:

Associates

"Fm" is the price of lowest financial bid received i.e. Rs.9,237,500/-

"F" is the financial bid of the particular firm.

* The Bid of M/s Engineering Associates obtaining highest Total marks is the most Responsive Bid and thus Recommended for approval by the Competent

Chief Engineer (Design),KMC Member

Man lim

Authority.

Dy. Director (Finance), E.D. KMC

Member

Member

Director (Planning), T&A, KMC

Chief Engineer (CM), KMC Chairman

Superintending Engineer (CM), KMC Member

K.R.A.



KARACHI METROPOLITAN CORPORATION OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT

4th Floor, Room No. C-412, Civic Centre, Gulshan-e-Iqbal, Karachi

No. SE/CM/Engg. Dept/KMC/ 759/12

Dated:30 -7-12

BID EVALUATION REPORT (In Compliance of Clause 45 SPP Rules 2010)

	V bi Motropolitan Corporation
1.	Name of Procuring Agency: Karachi Metropolitan Corporation
2.	Tender Reference No: EOI NO. SE/CM/Engg. Dept/KMC/S-II/ 239 /12 Dated: 13-03-2012
3.	Tender Description/Name of work/item: CONSULTANCY SERVICES FOR THE WORK OF "CONSTRUCTION OF 2-WAY FLYOVER AT DAKHANA ON S.M. TAUFEEQ ROAD".
4.	Method of Procurement: Single Stage – Two Envelope Procedure
5.	Tender Published: Daily Ummat, Daily Sindh Affairs dated 15-03-2012 & Daily Awami Awaz dated 16-03-2012 and Corrigendum Daily Dawn dated 30-03-2012 etc, and SPPRA Website ID # 7186/2012.
6.	Total Bid documents Sold:
7.	Total Bids Received: 07 Nos.
8.	Technical Bid Opening date: (if applicable) 06-07-2012 (Provide details in separate form)
9.	No. of Bid technically qualified (if applicable):07 Nos
10	Bid (s) Rejected: NII. (Did not meet Minimum Qualification Criteria)
	. Financial Bid Opening date:

BID EVALUATION REPORT

Consultancy services for the work of Construction of flyover at Dak Khana, S.M. Toufiq Road, Shahrah-e-

		,		_				7-				<u> </u>		-1		Γ			<u> </u>		٦			
7			עכ	1	"		4		w		2		-	<u>,</u>	<u>-</u>	-		-	# 		$\frac{1}{2}$			
	M/s Professional Engineering		M/s Lova Associates		M/s Umer Munshi Associates		M/s A. A. Associates		M/s Techno Consult litter liacional	h hatomational	M/S NESPAK		M/2 Eliginecomb	M/c Engineering Associates	7	3			Name of Firm				Name of Work :-	
_	72		/9	7		80		93		93		93		94		ω	135	(\$+)	Evaluation	Technical	Score of	aki stani, na	pakietan Karachi.	Consultantly services is:
	500,000		1,367,340	1 577 940		1.037,500		2,000,000		1,500,000		2,725,121		300,000	30000	4			For vetting				ichi.	CLASCOS CO. T.
	730,000	350 000		3,750,000		500,000		3,000,000		1,950,000		T'ACO'OCT	1 056 021	200,000	200 000		5	design	Modification	+or		Financial Bid		
		10.240,910	1	11,251,974	1, 22, 07,	/,/00,000	2 700 000	13,257,000	707 700	15,510,100	12 010 165		11.650.240		9,650,000		6		Supervision	For		al Bid		
		10,990,910		10,000,00	16 509 914	0,800,000	9 237 500	10,10	18.297.000		17.360,165		16,331,392		10,150,000		7=4+5+6		Bid	Incial				
	-	84.05			55.95	+	100		50.49	+	53.21		56.56	20 50	01.01	01 01	0	0	21=100x(1111/1/	Finditudi 3co. c	riannial Score			
			74.41		74.39		91.20		8#.50	07 50	07.07	85 DA		85.71		93.40		9		(S=Stx0.80+Sfx0.20)	Total Score			

Note:

Associates

"Fm" is the price of lowest financial bid received i.e. Rs.9,237,500/-

"F" is the financial bid of the particular firm.

The Bid of M/s Engineering Associates obtaining highest Total marks is the most Responsive Bid and thus Recommended for approval by the Competent

Chief Engineer (Design), KMC

Authority.

Dy. Director (Finance), E.D. KMC Member

> Director (Planming), H&A, KMC Member

Chief Engineer (QM), KMD Chairman

Superintending Engineer (CM), KMC Member



KARACHI METROPOLITAN CORPORATION OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT

4th Floor, Room No. C-412, Civic Centre, Gulshan-e-Iqbal, Karachi

No. SE/CM/Engg. Dept/KMC/ 7\$8/12

Dated: 30 - 7 - 12

BID EVALUATION REPORT (In Compliance of Clause 45 SPP Rules 2010)

I.	Name of Procuring Agency:	Karachi Metropolitan Corporation
2.	Tender Reference No:EOI NO.	SE/CM/Engg. Dept/KMC/S-II/ 239 /12 Dated: 13-03-2012
3.	Tender Description/Name of work/iten	m: <u>CONSULTANCY SERVICES FOR THE WORK OF</u> <u>"CONSTRUCTION OF SINGLE LANE-2 WAY</u> <u>FLYOVER AT TEEN HATTI".</u>
4.	Method of Procurement:	Single Stage - Two Envelope Procedure
5.	16-03-2012 and Cor	ly Sindh Affairs dated 15-03-2012 & Daily Awami Awaz dated rigendum Daily Dawn dated 30-03-2012 etc, and SPPRA Website ID
6.	Total Bid documents Sold:	08 Nos.
7.	Total Bids Received:	06 Nos.
8.	Technical Bid Opening date: (if appli-	cable)06-07-2012(Provide details in separate form)
9.	No. of Bid technically qualified (if ap	plicable): 06 Nos.
10.	Bid (s) Rejected:	NIL (Did not meet Minimum Qualification Criteria)
11.	Financial Bid Opening date:	20-07-2012

BID EVALUATION REPORT

		3 750 000 11.231,974	89 1,037,500 500,000 7,700,000		3,000,000 13,297,000	M/c Techno Consult International 93 1,500,000 1,330,000	1 950 000 13.910,165	93 2,725,121 1,956,051 11,000	1 056 031 11 650 240	94 300,000 200,000 3,030,000	320 220 0 650 000	3 4	6	(St) design	S. # Name of Firm Evaluation For vetting Modification In Supervision Bid	Technical For For			Name of Work:- Consultancy Services for the work	i
	0,700,000	2 750 000 11.2	500,000		3.000,000	1,500,000	1 950 000	1,50,002	1 050 001				5			For		Financial Bio		he work of Construction of flyover
-		16,509,914 55.95 /4.33		91.20	18,297,000 50.49	1	17,360,165 53.21	+	16,331,392 56.56 85./1		10,150,000 91.01	-	7=4+5+6	+		Total Financial Financial Score $(s - s_{tx})(80 + s_{tx})(20)$	Total Score			Tat reen nath, organization

Note:

"Fm" is the price of lowest financial bid received i.e. Rs.9,237,500/-

"F" is the financial bid of the particular firm.

The Bid of M/s Engineering Associates obtaining highest Total marks is the most Responsive Bid and thus Recommended for approval by the Competent

Chief Engineer (Design),KMC

Authority.

Member

Dy. Director (Fin) (e), E.D. KMC Member

Member

Director (Planning) F&A, KMC

Chief Engineer (dM), KMC Chairman

Superintending Engineer (CM), KMC

Member



KARACHI METROPOLITAN CORPORATION OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT

4th Floor, Room No. C-412, Civic Centre, Gulshan-e-Iqbal, Karachi

No. SE/CM/Engg. Dept/KMC/7,57 /12

Dated: 30-7-12

BID EVALUATION REPORT (In Compliance of Clause 45 SPP Rules 2010)

۱.	Name of Procuring Agency:	Karachi Metropolitan Corporation
2.	Tender Reference No:EOI NO. SE/CM	1/Engg. Dept/KMC/S-II/ 239 /12 Dated: 13-03-2012
3.	Tender Besemption France	CONSULTANCY SERVICES FOR THE WORK OF CONSTRUCTION OF FLYOVER AT WATER PUMP SHAHRAH-E-PAKISTAN, KARACHI".
4.	Method of Procurement:Si	ngle Stage – Two Envelope Procedure
5.	16-03-2012 and Corrigend	th Affairs dated 15-03-2012 & Daily Awami Awaz dated am Daily Dawn dated 30-03-2012 etc, and SPPRA Website ID
6.	Total Bid documents Sold:	08 Nos.
7.	Total Bids Received:	07 Nos.
8.	Technical Bid Opening date: (if applicable)	O6-07-2012 (Provide details in separate form)
9.	No. of Bid technically qualified (if applicab	ole): 07 Nos.
10.	Bid (s) Rejected:	NIL (Did not meet Minimum Qualification Criteria)
11.	Financial Bid Opening date:	20-07-2012

BID EVALUATION REPORT

Name of Work :-

Consultancy services for the work of Construction of flyover at Water Pump Shahrah-e-Pakistan, Karachi.

٦			. [S	
7	6	5	4	3	2	<u> </u>	1	S. #	_
M/s Professional Engineering Associates	M/s Loya Associates	M/s Umer Munshi Associates	M/s A. A. Associates	M/s Techno Consult International	M/s NESPAK	M/s Engineering Associates	2	Name of Firm	
72	79	89	93	56	93	94	3	Technical Evaluation (St)	Score of
000,000	1,527,940	1,037,500	2,000,000	1,500,000	2,725,121	400,000	4	For vetting	
250,000	3,750,000	500,000	3,000,000	1,950,000	1,956,031	200,000	5	For Modification in design	Financial Bid
10,240,910	11,231,974	7,700,000	13,297,000	13,910,165	11,650,240	9,632,000	6	For Supervision	ial Bid
10,990,910	16,509,914	9,237,500	18,297,000	17,360,165	16,331,392	10,232,000	7=4+5+6	Total Financial Bid	
84.05	55.95	100	50.49	53.21	56.56	90.28	8	Total Financial Score Bid Sf=100x(Fm/F)	
74.41	74.39	91.20	84.50	85.04	85.71	93.26	9	Financial Score Total Score Sf=100x(Fm/F) (S= Stx0.80+Sfx0.20)	

Note:

"Fm" is the price of lowest financial bid received i.e. Rs.9,237,500/-

"F" is the financial bid of the particular firm.

2

The Bid of M/s Engineering Associates obtaining highest Total marks is the most Responsive Bid and thus Recommended for approval by the Competent Authority.

Chief Engineer (Design), KMC 77/1/ Member

Dy. Director (Finance), E.D. KMC Member

Director (Planning), F&A, KMC Member

Chief Engineer (dN), KMC

Superintending Engineer (CM), KMC

Member

Chairman



KARACHI METROPOLITAN CORPORATION OFFICE OF THE SUPERINTENDING ENGINEER (CM)

ENGINEERING DEPARTMENT

No. Silv M/Pagg, Depit/KMC

2012

Dated: 2) - 11-12

110

three or Why.

Sandir Public Processionant Regulatory Admission Harrisch St. N. Sindir Sectionarit # 3-A. Comp. Bond. Regulation

Director Computer Section,

Adamismos Secretariot.

samens Metrop étan Corporation

Samuelii

(Provincial ADP, 2012-13)

School



SHORT LISTING (PREQUALIFICATION FOR APPOINTMENT OF IN HOUSE CONSULTANT OR INVITE).

CONSTITUTOR SERVICES FOR THE VETTING OF DESIGN & SUPERVISION FOR THE WORK OF CONSTRUCTION OF FLYOVER AT LEEN HATTL DAKHANA S.M., TAUTIO ROAD, AYSHA MANZIL AND WATER PUMP, SHAIDGAILT PAKISTAN, KARACHIL

Rel'nev:

EARL No. SEC SEE aug Deput/KMt. Self-p39 and EOL No.SE/CM/Engg.Deptf-RMC/Self-p9 (Sec. 4.1.2.1.8.4).

Inclosed please that herewith the contract evaluation forms for the subject works duly filled and strapped for busing on SPPRA's website.

In this regard it is stated that the contract evaluation forms for the subject works were duly filled, signed and stamped within seven days of signing of agreements, however the same nomehow act mixed up with other office record and could not be dispatched to SPPICA in time for which the generated staff was need smartly would fail by materials operationals careful in future.

Any how an ar-intentional delay for macu place for which SPPRA is requested to take a largest view in the same spot of cooperation and understanding as his been displayed in past

Superintending Engineer (CM) Karachi Metropolitan Corporation

CC rec

Director General(18), SAIC

1 Chief Engineer (CM), KMC

Socretary to Administrator KMC.

P. PSTOMECKING

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY



CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS.

1).	NAME OF THE ORGANIZATION: DEPTT.	Karachi Metropolitan Corporation
2).	PROVINCIAL GOVE/LOCAL GOVE/OTH	ER KMC/Provincial ADP 2012-13
3).	TITLE OF CONTRACT	Consultancy Services for the vetting of Design & Supervision for the work of "Construction of Flyover at Water Pump Shahrah-e-Pakistan, Karachi.
4)	TENDER NUMBER	EOI No.SE/CM/Engg Deptt/KMC/S-H/239_(Sr. # 1)
5).	BRIEF DESCRIPTION OF CONTRACT	Presently a signalized intersection exists but the traffic is not manageable with the signal
		The intersection is managed by the troffic police all the time but the rush of traffic is unmanageable. Mostly large bodied buses and inter-city buses on the route to Saddar and Sohrab Goth result in major traffic congestion.
		Now on the initiative of the present Government the scheme to upgrade the infrastructure of this area is being taken up.
		Presently the conditions of traffic movement in this area are precarious.
		With the construction of this six lane flyover the flow for vehicles from this intersection will become
19		uninterrupted and the traffic on Shahrah-e-Pakistan will be signal free. This project shall solve a major traffic problem for the entire area.
6).	FORUM THAT APPROVED THE SCHEME	Not applicable
7).	TENDER ESTIMATED VALUE	Not applicable
8)	ENGINEER'S ESTIMATE (For Civil Works only)	Not applicable
9).	ESTIMATED COMPLETION PERIOD (AS	PER CONTRACT)08 Months
10).	TENDER OPENED ON (DATE & TIME)	20-07-2012
11)	NUMBER OF TENDER DOCUMENTS SOL (Attach list of buyers)	D 08 Nos.
(2).	NUMBER OF BIDS RECEIVED	Seven (07 Nos)_

13).		IBER OF BIDDERS PRESENT AT THE	HME OF OP	ENIN	
14)	1990 4175	EVALUATION REPORT ose a copy)			Attached
15)	W. Control	E AND ADDRESS OF THE SUCCESSFU	JL BIDDER	M/s]	EA Consulting (Pvt) Limited
), 15 th Lane, Khayaban-e-Hilal VII, Defence Housing Authority hi
16.		E OF CONTRACT SIGNING ch a copy of agreement)		20-09	-2012
17).	CON	TRACT AWARD PRICE		Rs. I.	02,32,000/-
11,000,000	Carlot and	KING OF SUCCESSFUL BIDDER IN EV. 3 d EVALUATION BID			ORT onsulting (Pvt) Limited
19).	MET	HOD OF PROCUREMENT USED:- (TIC	K ONE)		
	a).	☐ SINGLE STAGE—ONE ENVELOP	E PROCEDI	RE_	=======================================
	ы.	SINGLE STAGE - TWO ENVELOR	PE PROCED	LRE	✓
	(c)	☐ TWO STAGE BIDDING PROCEDU	IRE		
17)	d).	☐ TWO STAGE - TWO ENVELOPE	BIDDING PI	ROCE	DURE
	e)	☐ IN CASE OF CONSULTANCY: (i) Le	ast Cost		
		(ii) QO	BS		
		(i) Q1	3C*		
		(ii) CC	28		
		PLEASE SPECIFY IF ANY OTHER MET EMERGENCY, DIRECT CONTRACTING	HOD OF PR 3 / NEGOTIA	OCUE	REMENT WAS ADOPTED I.e. FETC. WITH BRIEF REASONS.
20).	АРР	ROVING AUTHORITY FOR AWARD (IF CONTRA	CF	
21).	WH	ETHER THE PROCUREMENT WAS INC	LL DED IN	ANNI	Yes No V
22)	ADV	ERTISEMENT:		777	
	i).	SPPRA Website (If yes, give date and SPPRA's tender no	mbert	Yes	ID # 7186/2012
		(II yes, give date and strace stones in	1100011	13000	
	600	News Papers (If yes, give names of newspapers and da	les)	Yes	Daily Ummat, Daily Sindh Affairs dated 15-03-2012 and Daily Awami Awaz dated 16- 03-12 & Corrigendum in Daily Dawn dated 30-03-2012 etc.
			Ţ	No	<u>P</u> i

		1	- 1 -	avere e	=#
23)	NATURE OF CONTRACT	Le	cal 🗸	Int.	-5
24).	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS? (If yes, enclose a copy)	Ye	es 🗸	No	
	1814 A 2010 COLOR				
25)	WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS? (If yes, enclose a copy)	Ye	s 🗸	No	
26).	WHETHER APPROVAL OF COMPETENT AUTHORITY WITHOUT OTHER THAN OPEN COMPETITIVE BIDDING		100	FOR USII	NG A
27).	WAS BID SECURITY OBTAINED FROM ALL THE BIDDI	ERS?		1000 10	
		Ye	s 🗸	No	
28).	WHETHER THE SUCCESSFUL BIDDER WAS LOWEST	Ye	s V	No	
-Cours	EVALUATED BID / BEST EVALLATED BID (in case of co	usultanc	es)		
291	WHETHER THE SUCCESSFUL BIDDER WAS TECHNICA	LLY CC	MPLAI	NT2	
-5.66		Ye	100 (A)	No.	
		1000	080100	1 10.50 1	
19200	AND THE RESPONDED BY A RESPONDED	1.85		1330	
30).	WHETHER INTEGRITY PACT WAS SIGNED? (If yes, enclose a copy)	Y	s v	No	
300	WHETHER NAMES OF THE BIDDERS AND THEIR QUO	TED PRI	CES WI	DE REAL	SCHEET-A
31).	THE TIME OF OPENING OF BIDS?	Y	Committee of the commit	No	
		ll-ma		100000	
32).	WHETHER COPY OF EVALUATION REPORT GIVEN TO	ALL BI	DDERS	2	19
-curo	(Attach copy of the bid evaluation report)	Y	s 🗸	No	
		o com a some more	00.000		
33).	WAS ANY NEGOTIATION DONE IN VIOLATION OF PPE APPLICABLE RULES	RA≠O∏ Yes	IER		
	(If yes, give reasons)	No	/		
	osac a	1550	100		
		in.			
34)		Yes	1		
	(If yes, result thereof)	No			
Targetti (AND DONE THOUGHWAN CORPORED A TRANSPORTION OF THE	ene cerese	MURINIO	TICK THE	CUME
35).	ANY DEVIATION FROM SPECIFICATIONS GIVEN IN TI (If yes, give details)	Yes	JESK INU	FIGE / 120	CUME
	* Or provide the second	No	1		

11 -

ive reasons) ION FROM QUALIFICATION C ive details)	RITERIA	No		***	λ.	
	RITERIA	Yes				
	RITERIA	Yes				
ive détails)						
		No	1			
2795577700111	C/OFFICIAL OF	THE PR	E-25.		No GENC	у то
VISIT MADE BY ANY OFFICER	C/OFFICIAL OF	THE PR		iG A	GENC	Y TO
ER'S PREMISES IN CONNECTION ERTAINED REGARDING FINAL	ON WITH THE I	PROCURE	EMENT?		O, DE1	
nelose a copy)			Yes		No	*
ROPER SAFEGLARDS PROVIL	DED ON MOBIL	IZATION	ADVA?	NCE	PAYM	ENT
NTRACT (BANK GUARANTEE	ETC)?		Yes	1	No	
			Yes		No	1
Official Stamp of	engmeet. LM.C.					
E i i	LISTED? VISIT MADE BY ANY OFFICEF ER'S PREMISES IN CONNECTION ERTAINED REGARDING FINAT ORCHOSE & COPY) PROPER SAFEGLARDS PROVIE ONTRACT (BANK GUARANTEE) L CONDITIONS, IF ANY give Brief Description)	VISIT MADE BY ANY OFFICER / OFFICIAL OF ER'S PREMISES IN CONNECTION WITH THE F ERTAINED REGARDING FINANCING OF VISI ORGIOSE & copy) PROPER SAFEGLARDS PROVIDED ON MOBIL ONTRACT (BANK GUARANTEE ETC)? L CONDITIONS, IF ANY give Brief Description)	VISIT MADE BY ANY OFFICER / OFFICIAL OF THE PROERS PREMISES IN CONNECTION WITH THE PROCURE ERTAINED REGARDING FINANCING OF VISIT, IF ABRURGIOSE a copy) PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ONTRACT (BANK GUARANTEE ETC)? L CONDITIONS, IF ANY give Brief Description)	VISIT MADE BY ANY OFFICER / OFFICIAL OF THE PROCURING RESPREMISES IN CONNECTION WITH THE PROCUREMENT ERTAINED REGARDING FINANCING OF VISIT, IF ABROAD PROPER SAFEGLARDS PROVIDED ON MOBILIZATION ADVANDATION OF THE PROCUREMENT OF THE PROCUREMEN	VISIT MADE BY ANY OFFICER / OFFICIAL OF THE PROCURING AGER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SETAINED REGARDING FINANCING OF VISIT, IF ABROAD PROPER SAFEGLARDS PROVIDED ON MOBILIZATION ADVANCE ONTRACT (BANK GUARANTEE ETC)? **L. CONDITIONS, IF ANY give Brief Description)** Yes **VISIT MADE BY ANY STORY OF THE PROCURING AND ARCH THE PROCURING ANY STORY OF THE PROCURING AND STORY OF THE PROCURING ANY STORY OF THE PROCURING AND STORY OF THE PROCURING ANY STORY OF THE PROCURING AND STORY O	VISIT MADE BY ANY OFFICER / OFFICIAL OF THE PROCURING AGENCY ER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DET ERTAINED REGARDING FINANCING OF VISIT, IF ABROAD Enclose a copy) PROPER SAFEGLARDS PROVIDED ON MOBILIZATION ADVANCE PAYM ONTRACT (BANK GUARANTEE ETC)? Yes No L CONDITIONS, IF ANY give Brief Description) Official Stamp of Control of Contr

SPPRA, Block No.8, Sindh Secretariat No.4-A, Court Road, Karachi. Tele: 021-9205356: 021-9205369 & Fax: 021-9206291



KARACHI METROPOLITAN CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT

No. SE/CM/Engg. Deptt/KMC/ 273 /2012

Dated: 20 - 9 - 12

To.

M/s EA Consulting (Pvt) Ltd.,

AL-09, 15th Lane, Khayaban-e-Hilal,

Phase-VII, Defence Housing Authority

Karachi

WORK ORDER

Subject:- CONSULTANCY SERVICES FOR THE VETTING OF DESIGN & SUPERVISION FOR THE WORK OF "CONSTRUCTION OF FLYOVER AT WATER PUMP SHAHRAH-E-PAKISTAN, KARCHI".

Reference:

- Reference: Acceptance letter No. SE/CM/Engg. Deptt/KMC/810/2012 dated 27-08-2012.
- 2. Agreement Executed on 20-09-2012
- Sanctioned Cost Rs.1,02,32,000/- (Rupees One Crore Two Thirty Two Thousand only).

Since contract agreement for the above-mentioned work has been executed, you are advised to start the work forthwith and complete the same within the stipulated time of **08 Months** strictly as per conditions of the contract.

Superintending Engineer (CM), Karachi Metropolitan Corporation

C.C. TO:-

- 1. Director General (TS), KMC.
- 2. Chief Engineer (CM), KMC
- 3. Project Director(Bridge & Flyovers), KMC
- Superintending Engineer (I&QC), KMC.
- 5. AAO (Engineering Department), KMC.
- 6. Dy. District Officer (Accounts) Engg. Deptt. KMC.
- Secretary to Administrator, KMC.
- 8. PS to M.C. KMC.

Subject: CONSULTANCY SERVIES FOR VETTING OF DESIGN AND SUPERVISION FOR THE WORK OF CONSTRUCTION OF SHAHRAH-E-PAKISTAN, PUMP WATER FLYOVER KARACHI.

No.SE/CM/Engg. letter acceptance the to response In Deptt/KMC/834/2012 dated 07-09-2012 the Consultant M/s EA Consulting (Pvt) Ltd. hasesigned the Contract Agreement which is placed below for counter sign please.

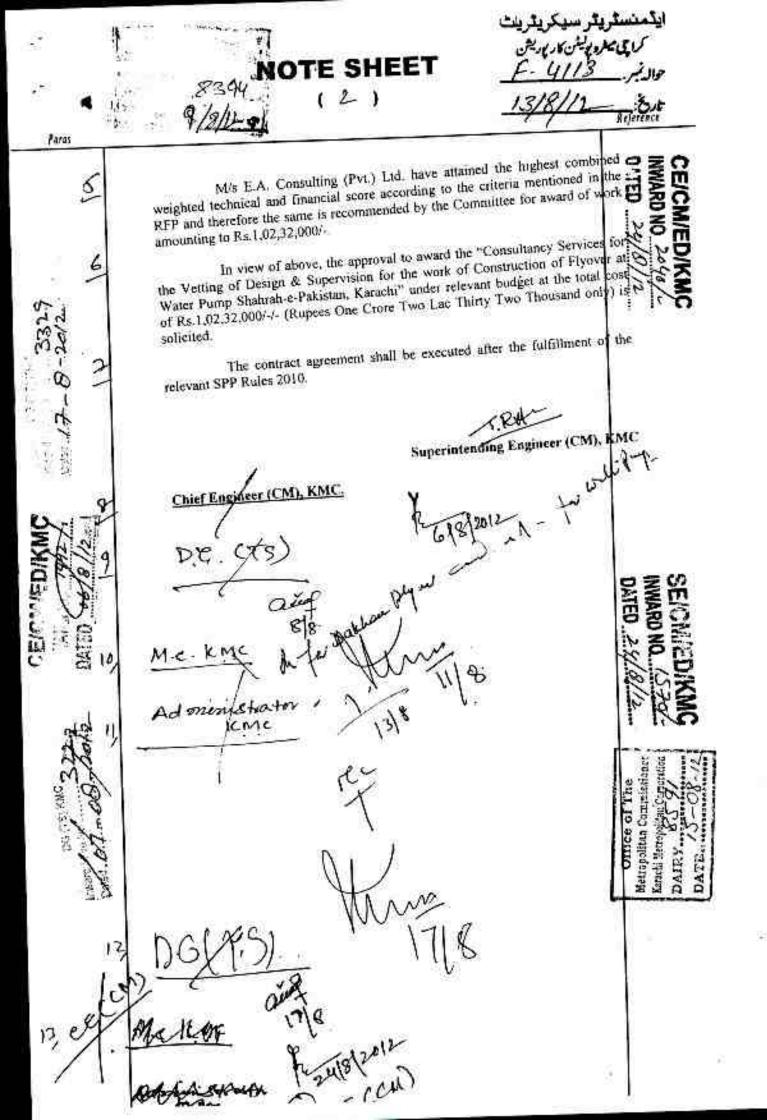
Superintending Engineer (CM), KMC

Chief Engineer (CM), KMC

Agreement Synch.

92019/2012

SE CCIT



 $(\ \)$

2

14

Subject CONSULTANCY SERVICES FOR THE VETTING OF DESIGN & SUPERVISION FOR THE WORK OF "CONSTRUCTION OF FLYOVER AT WATER PUMP SHAHRAH-E-PAKISTAN, KARACHI".

The NIT (Flag A) for the subject Consultancy Services called through press on single stage two envelope procedure was published in Daily Dawn dated 16-03-2012, Daily Ummat & Daily Sindh Affairs dated 15-03-2012, Daily Awam Awaz dated 16-03-2012. However in view of the advice received from SPPRA Awaz dated 16-03-2012. However in view of the savice received in Daily the same was converted into EOI through Configendum that was published in Daily Dawn dated 30-07-2012 etc and uploaded on the SPPRA web site bearing ID 1186/2012.

After the process of short listing. Technical and Financial proposals of the subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultancy project were invited from the qualifying consultants on Quality Subject consultance (QCBS) method for vetting of Design & Supervision on QCBS (80:20) procedure as per SPP Rules-2010.

The evaluation Committee has scrutinized the Technical Proposals of consultants, which were opened on 04-07-2012 with the following result

15224	ltants, which were opened on 04-0	AAAUKS OBLAN	REMARKS
SH	NAME OF FIRM	(Out of 100 Marks)	Qualified
34	M/s E.A. Consulting (Pvt.) Ltd.	94	Qualified
1		93	22.00
2	M/s NESPAK (Pvt.) Ltd.	93	Qualifies
3	M/s A.A. Associates		Qualified
4	M/s Techno Consult International	93	Qualified
5	M's Umar Munshi Associates	89	Qualified
6	M/s Lova Associates	79	Qualifies
7	Mis Professional Engineering	72	

The Financial Proposals of the technically qualified consultants were opened by the Tender Opening Committee on 20-07-2012 in the presence of the consultants/firm representatives. The total score of every bid was calculated as per consultants/firm representatives. The total score of every bid was calculated as per consultants/firm representatives. The total score of every bid was calculated as per consultants/firm representatives. The total score of every bid was calculated as per consultants/firm representatives. The total score of every bid was calculated as per consultants/firm representatives. The total score of every bid was calculated as per consultants/firm representatives.

tstec	l fiems.	QUOTED AMOUNT	Total Scor (S=Stx0.80+Sf:	0.20)
S#	NAME OF FIRM	Harlett - Township Constant	93,26	
-	M/s E.A. Consulting (Pvt.)	Rs:1:02.32.000/-	1	_
1	Ltd.	Rs,1.63.31.392/-	85.71	-
2	M/s NESPAK (Pvt.) Ltd.	Rs.1.82.97.000/-	84.50	
3	M/s A.A. Associates		85.04	
4	M/s Techno Consult	Rs.1,73,60,165/-	83:04	
	International M/s Umar Munshi	Rs.92,37,500/-	91.20	
5	Associates		74.39	
6		Rs.1,65,09,914/-		-
-	M/s Professional	Rs 1,09,90,910/-	74.4	

R. 30,600/2

CONTRACT AGREEMENT

Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Water Pump Shahrah-e-Pakistan, Karachi

between



KARACHI METROPOLITAN CORPORATION

and



EA CONSULTING (PVT.) LTD.

TABLE OF CONTENTS

Description

Form of Contract

II	GENERAL CONDITION OF CONTRACT			
Ë	General Provision			
,t	Definitions			
2	Law Governing Contract			
.3	Language			
.4	Notices			
5	Location			
1.6	Authority of Member in Charge			
1.7	Authority Representatives			
	Taxes and Duties			
1.8	Fraud and Corruption			
1.9	NIN.			
2,	COMMERCIAL, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT			
2.1	Effectiveness of Contract			
2.2	Commencement of Services			
23	Expiration of Contract			
2.4	Modification or Variation			
2.5	Force Majeure			
2.5.2	No Breach of Contract			
2.5.3	Extension of Time			
2.5.4	Payments			
2.6	Termination			
2.6.1	By the PA			
100000000000000000000000000000000000000	By the Consultant			
2.6.2	Payment upon Termination			
	OBLIGATION OF THE CONSULTANT			
9.	OBLIGATION OF LILE			
3.1	General			
3.1.1	Standard of Performance			
3.2	in all Champions			
3.2.1	A Denefit from Commissions, Discounts, etc			
3.2.2	Consultant and Affiliates not to be Otherwise Interested in			
3.2.3	Prohibition of Conflicting Activities			
3.3	Confidentially			
3.4	Lawrence to be Taken out by the Consultant			
3.5	Consultant's Actions Requiring PA's Prior Approval			
3.6	V2070 (1000) (CCCP4014) 474400 (CC			
3.7	Reporting Obligations Documents Prepared by the Consultant to be the Property of the PA			
3.8	Accounting Inspection and Auditing			
3750	WINE S 18			
4.	CONSULTANT'S PERSONNEL			
4.1	Description of Personnel			
4.2	Removal and/or Replacement of Personner			
5.	OBLIGATION OF THE PA CHIEF ENDINGE TO THE PA			
5.1	Assistance and Exemption			
5.2	Change in the Applicable Law Related to Taxes and Duties			
5.3	Services and Facilities			

6.	PAYMENTS TO THE CONSULTANT	
æ	Security	
. 2	Lump-Sum Payment	
5.3	Contract Price	
5.4	Payment for Additional Services	
5.5	Terms and Conditions of Payment	
7,	GOOD FAITH	
7.1	Good Faith	
8.	SETTLEMENT OF DISPUTES	
8.1	Amicable Settlement	
8.2	Dispute Resolution	
ш	SPECIAL CONDITIONS OF CONTRACT	
	Annexure A - Scope of Services	
	Annexure B - Cost Estimate	
	Annexure C - Work Schedule	100

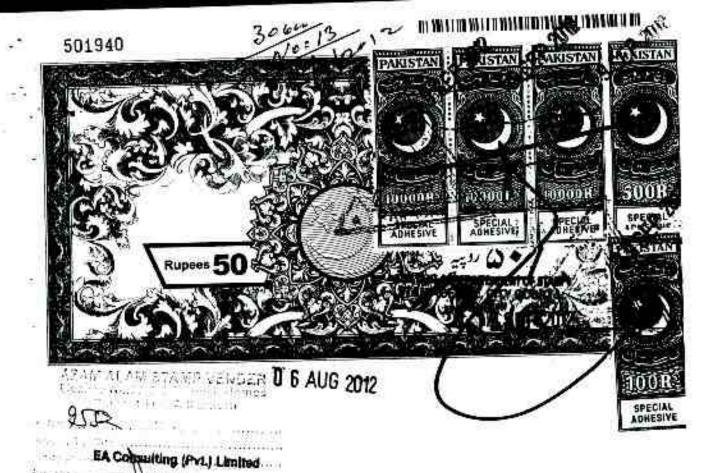
Annexure D - Integrity Pact

Chick-Self Deportment

Engineering Deportment

Karachi Ketropolitan Corporation

40



Contract Agreement

Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Water Pump Shahrah-e-Pakistan, Karachi.

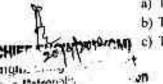
THIS Contract Agreement (hereinafter called the "Contract") is made on the day of <u>Septe-ter</u> 2012, between Karachi Metropolitan Corporation through its Chief Engineer (Contract Management) (hereinafter called "KMC" which expression wherever used in this context shall mean and include its successors and assignees), having its Head Office in Civic Center Building, Gulshan-e-Iqbal, University Road, Karachi on the One Part and M/s EA Consulting Pvt Ltd through its Director (hereinafter called the "Consultant" which expression wherever used in this context shall mean and include its successors, representative and assignees), having their Principal Office located at AL-9, 15th lane, Khayaban-e-Hilal, Phase VII, DHA, Karachi on the Other Part.

WHEREAS the KMC invited Expression of Interest from the consulting firms through Press and their short listing for Vetting of Design and Construction Supervision of the proposed Flyover at Water Pump, Shahrah-e-Pakistan, Karachi.

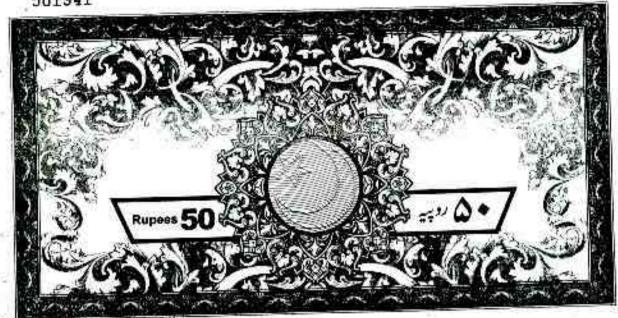
AND WHEREAS out of the technical and financial proposals of the short listed consulting firms, the "Consultant" secured the highest ranking as per decided criteria.

NOW THEREFORE THE PARTIES hereby agree as follows:

- 1. Services
- (i) The Consultant shall perform the services specified in Annex A, "Scope of Services," which is made an integral part of this Contract ("the Services").
- (ii) The Consultant shall provide the reports as defined in Scope of Services attached as Annex A, and the personnel listed in Annex B, "Cost Estimate of Services, List of Personnel and Schedule of Rates" to perform the Services.
- (iii) The following documents attached hereto shall be deemed to form an integral part of this Contract.
 - a) The General Conditions of Contract
 - b) The Special Conditions of Contract
 - c) The following Annexures:







AZAM ALAM STAMP VENCER Licence No.78 G-7 Spanish Homes Phose t D.H.A Karachi

0 6 AUG 2012

Brough With A SA Consulting (PVL) Littlited 25 Juchan amp Vender Signature

- Annex A: Scope of Services including Project Staffing Requirements, Project Deliverables / Reporting Requirements, Facilities during Construction Supervision Phase and Additional Services etc;
- Cost Estimates for Vetting of Design, Modification / Rectification in Design and Annex B: Cost Estimates Supervision Phase with list of Personnel and Rates
- Annex C: Work Schedule
- Annex D: Integrity Pact

2. Term

The Contract becomes effective from the date of signing of Contract by both the parties. Time period for vetting of design is 1 month while the time for construction supervision services is 8 months.

3. Payment

A. Ceiling

For Services rendered pursuant to Annex A, the KMC shall pay the Consultant an amount not to exceed Rs. 10,232,000/- (Rupees ten million two hundred and thirty two thousand only). This amount has been established and based on the understanding that it includes all of the Consultant's costs and profits as well as any tax obligation that may be imposed on the Consultant.

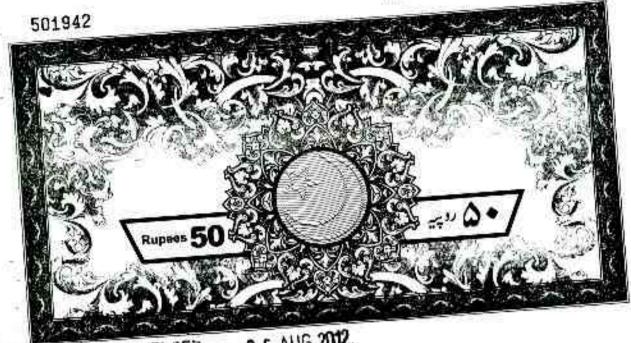
B. Payment Conditions

Payment shall be made in Pak Rupees not later than 20 days following submission by the Consultant of invoices in duplicate to the Project Director designated.

4. Project Administration The Project Director or any other official designated and authorized by Karach Citropolitan Corporation; shall be responsible for the coordination activities under the Contract, for receiving and partners of Theorem, and for acceptance of the deliverables by the A. Coordinator

the course of their work under this Contract the Consultant's employees providing services under this Contract may be required to complete timesheets or any other document used to identify time spent, as instructed by the Project Director/Project Manager.

Engineering Department



AZZM ALAM STAMP VENDER License No. 78 G-7 Spanish Homes Phane-1 D.H.A Karachi

0 & AUG 2012.

EA Computing (Pxt.) Limited

C. Records and Accounts The Consultant shall keep accurate and systematic records and accounts in respect of the Services, which will clearly identify all charges and expenses. The KMC reserves the right to audit, or to nominate a reputable accounting firm to audit, the Consultant's records relating to amounts claimed under this Contract during its term and any extension, and for a period of three months thereafter,

5. Performance Standard

The Consultant undertakes to perform the Services with the highest standards of professional and ethical competence and integrity. The Consultant shall promptly replace any employees assigned under this Contract that the KMC considers unsatisfactory.

Confidentiality

The Consultants shall not, during the term of this Contract and within two years after its expiration, disclose any proprietary or confidential information relating to the Services, this Contract or the KMC's business or operations without the prior written consent of the KMC.

7. Ownership of Material

Any studies, reports or other material, graphic, software or otherwise, prepared by the Consultant for the KMC under the Contract shall belong to and remain the property of the KMC. The Consultant may retain a copy of such documents and software.

8. Consultant Not to be Engaged in Certain Activities

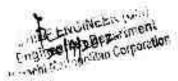
The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and any entity affiliated with the Consultant, shall be disqualified from providing goods, works or services (other than the Services or any continuation thereof) for any project resulting from or closely related to the Services.

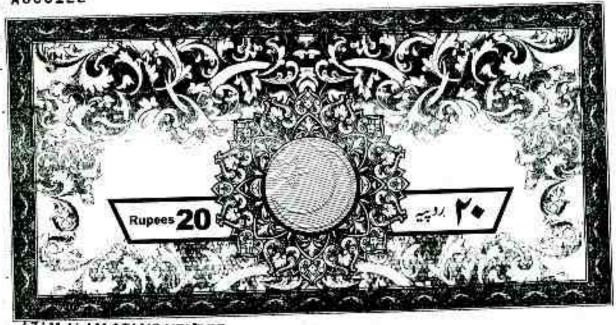
Insurance

be Consultant of the responsible for taking out any appropriate available coverage of their personnel and equipments.

10. Assignment

Committee hall not assign this Contract or Subcontract any portion thereof it without prior written consent of KMC





AZAM ALAM STATIC VENDER

0 6 AUG 2012

EA Consulting (Pet.) Limited

THE AVENUE

Governing Contract and

Language

The Contract shall be governed by the laws of Islamic Republic of Pakistan or the Provincial Government and the language of the Contract shall be English.

12. Dispute Resolution Any dispute arising out of this Contract, which cannot be amicably settled between the parties, shall be referred to adjudication/arbitration in accordance with the Arbitration Act of 1940.

Whereas agreement shall be effective from the date of deployment of supervisory staff by the Consultant / Date of Work Order / Date of Agreement, whichever is earlier.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written

FOR AND BEHALF OF KMC

Signed by:

Title: Chief Engineer (Contract Management)

Karachi Metropolitan Corporation (KMC) Civic Centre Building, Gulshan-e-Iqbal

University Road Kurichi CHIEF ENGINEER (CM) Engineering Department With Sarachi Metropolitan Corporation

Name

Title:

FOR AND BEHALF OF CONSULTANT

Signed by: Tunveer Ahmed

Title: Director

EA Consulting (Pvt.) Ltd AL-9, 15th Lane, Khayaban-e-Hilal,

Phase VII, DHA, Karachi

Witness

Name AAMIR RAFAT SIDDI QUI.

Title:

GENERAL CONDITIONS OF CONTRACT

GENERAL PROVISIONS

Definitions 1.1

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- (a) "Applicable Law" means the Sindh Public Procurement Act, there-under Rules 2010.
- (b) "Procuring Agency PA" means the implementing department which signs the contract.
- (c) "Consultant" means a professional who can study, design, organize, evaluate and manage projects or assess, evaluate and provide specialist advice or give technical assistance for making or drafting policies, institutional reforms and includes private entities, consulting firms, legal advisors, engineering firms, construction managers, management firms, procurement agents, inspection agents, auditors, international and multinational organizations, investment and merchant banks, universities, research institutions, government agencies, nongovernmental organizations, and individuals.
- (d) "Contract" means the Contract signed by the Parties and all the attached documents listed in its Clause I that is General Conditions (GC), the Special Conditions (SC), and the
- (e) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6;
- (f) "Effective Date" means the date on which this Contract comes into force and effect pursuant to Clause GC 2.1.
- (g) "For eign Currency" means any currency other than the currency of the PA's country.
- (h) "GC" mean these General Conditions of Contract.
- 60 "Government" means the Government of Sindh.
- (ii) "Local Currency" means Pak Ropecs.
- (k) "Member" means any of the entities that make up the joint venture/consortium/association, and "Members" means all these
- "Party" means the PA or the Consultant, as the case may be, and "Parties" means both of them.
- (m) "Personnel" means persons hired by the Consultant or by any Sub-Consultants and assigned to the performance of the Services or any part thereof.
- (n) "SC" means the Special Conditions of Contract by which the GC may be amended or supplemented.
- (a) Services" means the consulting services to be performed by the Consultant pursuant to this Contract, as described in the Terms of
- (p) "Sub Consultants" means any person or entity to whom/which the Consultant subcontracts any part of the Services.

in writing heans communicated in written form with proof of reccipy &

1.2 Law Governing

This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the applicable law

Contender ENGINEER (CM) Engineer of Department 20 Accessoration 1.3 Language

This Contract is executed in the language specified in the SC, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.

L4 Notices

- 1.4.1 Any notice, request or consent required or permitted to be given or made pursuant to this Contract shall be in writing. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent to such Party at the address specified in the SC.
- 1.4.2 A Party may change its address for notice hereunder by giving the other Party notice in writing of such change to the address specified in the SC.

1.5 Location

The Services shall be performed at such locations as are specified in special condition of contract and, where the location of a particular task is not so specified, at such locations, whether in the Government's country or elsewhere, as the PA may approve.

1.6 Authority of Member in Churge In case the Consultant consists of a joint venture/ consortium/ association of more than one individual firms, the Members hereby authorize the individual firms or specified in the SC to act on their behalf in exercising all the Consultant's rights and obligations towards the PA under this Contract, including without limitation the receiving of instructions and payments from the PA.

1.7 Authorized Representatives Any action required or permitted to be taken, and any document required or permitted to be executed under this Contract by the PA or the Consultant may be taken or executed by the officials specified in the SC.

1.8 Taxes and Duties The Consultant, Sub-Consultants, and their Personnel shall pay such direct or indirect taxes, duties, fees, and other impositions levied under the Applicable Law as specified in the SC, the amount of which is deemed to have been included in the Contract Price.

1.9 Fraud and Corruption If the PA determines that the Consultant and/or its Personnel, subcontractors, sub-consultants, services providers and suppliers has engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices, in competing for or in executing the Contract, then the PA may, after giving 14 days notice to the Consultant, terminate the Consultant's employment under the Contract, and may resort to other consultant's employment under the Contract, and may resort to other remedies including blacklisting/disqualification as provided in SPPR 2010.

Any personnel of the Consultant, who engages in corrupt, fraudulent, collusive, energive, or obstructive practice during the execution of the Contract, shall be removed in accordance with Sub-Clause 4.2.

2. COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT

2.1 Effectiveness of Contract This Contract shall come into effect on the date the Contract is signed by both Parties and such other later date as may be stated in the SC. The sate the Contract comes into effect is defined as the Effective Date.

2.2 Commencement of Services The Copsultant shall begin carrying out the Services not later than the number of days after the Effective Date specified in the SC.

2.3 Expiration of Contract Unless terminated earlier pursuant to Clause GC 2.6 hereof, this Contract shall expire at the end of such time after the Effective Date as specified in the SC.

2.4 Modifications or Variations

2.5 Force Majeure

2.5.2 No Breach of Contract

2.5.3 Extension of Time

2.5.4 Payments

2.6 Termination

2.6.1 By the PA

Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any proposals for modification or variation made by the other Party.

The failure on the part of the parties to perform their obligation under the contract will not be considered a default if such failure is the result of natural calamities, disasters and circumstances beyond the control of the parties.

The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

The PA may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (f) of this Clause GC 2.6.1. In such an occurrence the PA shall give a not less than thirty (30) days' written notice of termination to the Consultant, and sixty (60) days' in the case of the event referred to in (e).

- (a) If the Consultant does not remedy the failure in the performance of their obligations under the Contract, within thirty (30) days after being notified or within any further period as the PA may have subsequently approved in writing.
- (b) If the Consultant becomes insolvent or bankrupt.
- (c) If the Consultant, in the judgment of the PA has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- (d) If, as the result of Force Majeure, the Consultant(s) are unable to perform a material portion of the Services for a period of not less than sixty (60) days.
- (e) If the PA, in its sole discretion and for any reason whatsoever, decides to terminate this Contract.
- (f) If the Consultant fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause GC 8 hereof.

The Consultants may terminate this Contract, by not less than thirty (30) days' written notice to the PA, such notice to be given after the occurrence of any of the events specified in paragraphs (a) through (c) of this Clause GC 2.6.2:

copsettant pursuant

 If the PA fails to pay any money due to the to this Contract without consultants fault

2.6.2 By the Consultant

CHIEF ENGINEER (CM)
Engineering department
Kasaani Metropolity of proration

- Pursuant to Clause GC 7 hereof within forty-five (45) days after receiving written notice from the Consultant that such payment overdue.
- c. If, as the result of Force Majeure, the Consultant is unable perform a material portion of the Services for a period of not less than sixty (60) days.
- d. If the PA fails to comply with any final decision reached as result of arbitration pursuant to Clause GC 8 hereof.

2.6.3 Payment upon Termination

Upon termination of this Contract pursuant to Clauses GC 2.6.1 or GC 2.6.2, the PA shall make the following payments to the Consultant

- (a) payment pursuant to Clause GC 6 for Services satisfactorily performed prior to the effective date of termination;
- (b) except in the case of termination pursuant to paragraphs (a) through and (f) of Clause GC 2.6.1, reimbursement of any reasonable cost incident to the prompt and orderly termination of the Contract, including the cost of the return travel of the Personnel and their eligible dependents.

OBLIGATIONS OF THE CONSULTANT

3.1 General

3.1.1 Standard of Performance

The Consultant shall perform the Services and carry out their obligations hereunder with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as faithful advisers to the PA, and shall at all times support and safeguard the PA's legitimate interests in any dealings with Sub-Consultants or third Parties.

3.2 Conflict of Interests

The Consultant shall hold the PA's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.

3.2.1 Consultants not to Benefit from Commissions, Discounts, etc.

The payment of the Consultant pursuant to Clause GC 6 shall constitute the Consultant's only payment in connection with this Contract or the Services, and the Consultant shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Consultant shall use their best efforts to ensure that the Personnel, any Sub-Consultants, and agents of either of them similarly shall not receive any such additional payment.

3.2.2 Consultant and Affiliates not to he Otherwise Interested in Project

The Consultant agrees that, during the term of this Contract and after its termination the Consultant and any entity affiliated with the Consultant G veil as any Sub-Consultants and any entity affiliated with such Sit Consult ants, shall be disqualified from providing goods, voices or services (other than consulting services) resulting from by directly related to the Consultant's Services for the

3.2.3 Prohibition of Conflicting Activities TENGINEER (CM)

The Consultant shall not engage, and shall cause their Personnel as well as their Sub-Consultants and their Personnel not to engage, either directly or indirectly, in any business or professional activities Engineering Department, which would conflict with the activities assigned on under this would harren pliate a so also Contract.

3.3 Confidentiality

Except with the prior written consent of the PA, the Consultant and the Personnel shall not at any time communicate to any person or entity any confidential information acquired in the course of the Services, nor shall the Consultant and the Personnel make public the recommendations formulated in the course of, or as a result of, the Services.

3.4 Insurance to be Taken Out by the Consultant

The Consultant (a) shall take out and maintain, and shall cause any Sub-Consultants to take out and maintain, at their (or the Sub-Consultants', as the case may be) own cost but on terms and conditions approved by the PA, insurance against the risks, and for the coverage, as shall be specified in the SC; and (b) at the PA's request, shall provide evidence to the PA showing that such insurance has been taken out and maintained and that the current premiums have been paid.

3.5 Consultant's Actions Requiring PA's Prior Approval

The Consultant shall obtain the PA's prior approval in writing before taking any of the following actions:

- (a) entering into a subcontract for the performance of any part of the Services,
- appointing such members of the Personnel not listed by name in Annexure B., and
- (c) any other action that may be specified in the SC.

3.6 Reporting Obligations

- (a) The Consultant shall submit to the PA the reports and documents specified in hereto, in the form, in the numbers and within the time periods set forth in the said Appendix.
- (b) Final reports shall be delivered in CD ROM in addition to the hard copies specified in said Appendix.
- 3.7 Documents
 Prepared by the
 Consultant to be the
 Property of the PA
- (a) All plans, drawings, specifications, designs, reports, other documents and software submitted by the Consultant under this Contract shall become and remain the property of the PA, and the Consultant shall, not later than upon termination or expiration of this Contract, deliver all such documents to the PA, together with a detailed inventory thereof.
- (b) The Consultant may retain a copy of such documents and software. Restrictions about the future use of these documents, if any, shall be specified in the SC.

3.8 Accounting, Inspection and Auditing

- 3.8.1 The Consultant shall keep, and shall cause its Sub-consultants to keep, accurate and systematic accounts and records in respect of the Contract, in accordance with internationally accepted accounting principles and in such form and detail as will clearly identify relevant time changes and costs.
- 3.8.2 The Consultant shall permit, and shall cause its Subconsultants to permit, the PA and/or persons appointed by the
 PA to inspect its accounts and records relating to the
 performance of the Contract and the submission of the
 Proposal to provide the Services, and to have such accounts
 and resord audited by auditors appointed by the PA if
 requested by the PA. The Consultant's attention is drawn to
 Clause 19.1 which provides, inter alia, that acts intended to
 materially impede the exercise of the PA's inspection and
 audit rights provided for under Clause 3.8 constitute a
 prohibited practice subject to contract termination (as well as
 to a determination of ineligibility paragraph of the PA's
 prevailing sanctions procedures.).

4. CONSULTANT'S PERSONNEL

4.1 Description of Personnel

The Consultant shall employ and provide such qualified and experienced Personnel and Sub-Consultants as are required to carry out the Services. The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Consultant's Key Personnel are described in Annex B. The Key Personnel and Sub-Consultants listed by title as well as by name in Annex B are hereby approved by the PA.

4.2 Removal and/or Replacement of Personnel

- (a) Except as the PA may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Consultant, such as retirement, death, medical incapacity, among others, it becomes necessary to replace any of the Key Personnel, the Consultant shall provide as a replacement a person of equivalent or better qualifications.
- (b) If the PA finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Consultant shall, at the PA's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the PA.
- (e) The Consultant shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

5. Obligations of the PA

5.1 Assistance and Exemptions

The PA shall use its best efforts to ensure that the Government shall provide the Consultant such assistance and exemptions as specified in the SC.

5.2 Change in the Applicable Law Related to Taxes and Duties

If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost incurred by the Consultant in performing the Services, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred to in Clauses GC 6.2 (a) or (b), as the case may be.

5.3 Services and Facilities

The PA shall make available free of charge to the Consultant the Services and Facilities listed under Annex A.

6. PAYMENTS TO THE CONSULTANT

6.1 Security

The consultant has to submit bid security and the performance security at the rate mention in SC.

6.2 Lomp-Sum Payment The total payment due to the Consultant shall not exceed the Contract Price which is an all inclusive fixed tump-sum covering all costs required to carry out the Services described in Annex A. Except as provided in Clause 5.2, the Contract Price may only be increased above the amounts stated in Clause 6.2 if the Parties have agreed to additional payments in accordance with Clause 2.4.

6.3 Contract Price

The price payable in Pak Rupees is set forth in the SC.

6.4 Payment for Additional Services For the purpose of determining the remuneration due for additional services as may be agreed under Clause 2 and broakdown of the lump sum price is provided in Annex B.

6

■ 6.5 Terms and Conditions of Payment

Payments will be made to the account of the Consultant and according to the payment schedule stated in the SC. Unless otherwise stated in the SC; the first payment shall be made against the provision by the Consultant of an advance payment guarantee for the same amount, and shall be valid for the period stated in the SC. Such guarantee shall be in the form set forth in Annexure — hereto, or in such other form, as the PA shall have approved in writing. Any other payment shall be made after the conditions listed in the SC for such payment have been met, and the Consultant has submitted an invoice to the PA specifying the amount due.

7. GOOD FAITH
7.1 Good Faith

The Parties undertake to act in good faith with respect to each other's rights under this Contract and to adopt all reasonable measures to ensure the realization of the objectives of this Contract.

8. SETTLEMENT OF DISPUTES

8.1 Amicable Settlement

The Parties agree that the avoidance or early resolution of disputes is crucial for a smooth execution of the Contract and the success of the assignment. The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

8.2 Dispute Resolution

Any dispute between the Parties as to matters arising pursuant to this Contract that cannot be settled amicably within thirty (30) days after receipt by one Party of the other Party's request for such amicable settlement may be submitted by either Party for settlement in accordance with the provisions specified in the SC.

CHIEF ERGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation





III. Special Conditions of Contract

Number of GC Clause 1.1

Amendments of, and Supplements to, Clauses in the General Conditions of Contract

Sindh Public Procurement Act and Sindh Public Procurement Rules

2010.

Procuring Agency PA means Karachi Metropolitan Corporation (KMC)

1.3

The language is English:

1.4

The addresses are:

Procuring Agency :

4th Floor, Civic Center, Gulshan-e-Iqbal,

Karachi.

Attention

Chief Engineer (Contract Management)

Facsimile.

E-mail

fmjunejo2000@hotmail.com

Consultant

Al.-9, 15th Lane, Khayaban-e-Hilal, Phase

VII, DHA, Karachi.

Attention

Tanveer Ahmed, Director, EA Consulting

&

(Pvt.) Ltd

Facsimile

021-35841637 & 021-35841825

E-mails

highways/@eaworld.com

tanveer@eaworld.com

1.7

The Authorized Representatives are:

For the KMC:

For the Consultant: Mr. Aamir Rafat Siddiqui

2.2

The date for the commencement of Services shall be within seven (07)

days of signing of the Contract.

2.3

The time period shall be I month for Vetting of Design and 8 months for Construction Supervision.

3.4

The risks and the coverage shall be as follows:

- Third Party liability insurance, with a minimum coverage of (a) PKR 200,000/- per occurrence;
- Professional liability insurance, with a minimum coverage of remuneration of the Consultant excluding out of pocket (b) expenses:
- Employer's liability and workers' compensation insurance in respect of the Personnel of the Consultant and of any Sub-(c) Consultants, in accordance with the relevant provisions of the Applicable Law, as well as, with respect to such Personnel, any such life, health, accident, travel or other insurance as may he appropriate;

insurance against loss of or damage to (i) equipment purchased in whole or in part with funds provided under this Contract, Full Replacement Cost (ii) any documents prepared by the Consultant in the performance of the Services, Full of incurred on the reproduction of any such document.

Engineerih DA Hartment seamonital Corporation 3.7 (b)

The Consultant shall not use these documents and software for purposes unrelated to this Contract without the prior written approval of the PA.

6.1

Performance Security shall be at the rate of 2%.

6.3

The amount in Pak Rupees 10,232,000/-

6.5

8.2

The accounts for local currency is:

SWIFT Address

UNILPKKA

Bank Name

United Bank Limited

Branch ID

1620

Account

010-2391-9

Title

EA Consulting (Pvt.) Limited

Payments shall be made according to the following schedule:

A Vetting of Design Phase

100% payment after completion of Vetting of Design

B Modification/Rectification in Design

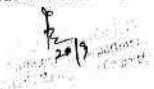
100% payment after completion of modification / rectification in Design, if required.

C Construction Supervision Phase

Consultant's invoices shall be paid in every month as per the input (remuneration and out of pocket expenses) made during the month

Disputes shall be settled by Complaint Redressal Committee define in SPPR 2010 or through arbitration Act of 1940 in accordance with the following provisions:

The Arbitration shall take place in Karachi.







Annexure A

Scope of Services including Project Implementation Schedule, Project Staffing Requirements, Project Deliverables / Reporting Requirements, Facilities during Construction Supervision Phase and Additional Services etc

CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation





SCOPE OF SERVICES

The services of the consultant will fall in three stages:

- Vetting of Design
- Modification/Rectification in Design (if required)
- Detailed Construction Supervision.

Before the commencement of Vetting of Design, KMC shall submit to the Consultant, all the relevant survey data, design, drawings, reports etc. either prepared by the original design consultant or obtained from any other source.

Part A: VETTING OF DESIGN

DESIGN REVIEW 1.

The Consultant shall carry out a review of design and construction documents, obtained from KMC during the kick-off set of activities. The objective of this review shall be to examine the design, drawings.

More often than not, underground and overhead utilities are usually a frequent source of problems and delays on projects. The Consultant shall pay close attention to the manner in which this aspect has been handled in the design. Points of concern shall be noted for subsequent intimation to the KMC.

The design document review and correction shall, however, not absolve the original designers of their responsibility for sufficiency, conformity, completeness and accuracy of their design.

This will afford an opportunity to the KMC to order modifications in the design well before time, if cost overtuns or other problems are being anticipated as a result of the design review.

Design review shall consist of the following:

- Review of General Arrangement
- Review of Design Criteria & Specification 2.
- Review of Geometrical Design 3.
- Review of Geotechnical Data 4.
- Review of the Bridge sub-structure 5.
- Review of the Bridge Super Structure 6.
- Review of Retaining Walls 7.
- Review of Traffic Diversion Plan 8.
- Review of Electrical Design 9
- Checking & Review of Construction Drawing 10.

PART B: MODIFICATION/RECTIFICATION IN DESIGN

If after vetting of design by the Consultant, it warrants the need for modification / rectification in the design of any component of the project, the Consultant shall carry out the same as per the applicable relevant codes, in order to economise the design as well as keeping the factor of safety in consideration. Since the quantum of work of modification/rectification in design will be apparent after the vetting of design, hence the cost of services for this activity will be agreed mutually between both the parties, as per the required amount of work.

PART C: CONSTRUCTION SUPERVISION

The overall objective is to ensure that high quality construction is achieved in time within the hudget allocation and that all work is carried out in full compliance with the approved engineering destinate technical specifications, agreed work schedule, in accordance with the terms and conditions of the contract documents and as pe

CHIEF ENGINEER (CM) neering practices.

Engineering Department

GENERAL DUTIES AND RESPONSIBILITIES OF THE CONSULTANTS The Consultant shall be designated as the "Engineer / Engineer's Representative" (as defined in the Contract Agreement for Construction) for all civil and allied works 2.

supervision under the project. The Consultant shall administer the civil work contract, make engineering decisions, be responsible for quality assurance, provide general guidance and furnish timely response to the Contractor in all matters relating to the civil works, and ensure that all clauses of the Contract Agreement between the civil works Contractor and the Karachi Metropolitan Corporation (KMC) are respected.

The Consultant shall advise KMC on all matters relating to the officient and successful execution of the civil works contracts, and shall act at all times so as to protect the interests of the project and shall take all reasonable steps to keep all expenses to a minimum, consistent with sound economic and engineering practices.

SERVICES

The services of the Consultant shall include, but not necessarily be limited to the following

a. Survey Work

- The Consultant shall be responsible to obtain the bench marks and other information from the Design Consultant as required for commencement of construction activities.
- If necessary, carry out modifications in survey and stakeout. Also revise Right of Way limit for the purpose of land acquisition and relocation of utilities where required.
- iii. The Consultant shall supervise and verify the following works.
 - Stake out of the Centreline, ROW limits and relocation of roadway structure and appurtenances.
 - Setting of Grade-stakes
 - Relocation of permanent monuments in the construction.
 - Without relieving the Contractors of their obligations under the Contract, review and approve the truffic management and safety plan, and ensure d. compliance such that the Works are carried out at all times in a safe and secure manner and damage or injury to persons or property is avoided.

b. Rules and Regulations

The Consultant shall ensure that all Federal Government and Provincial Government rules as well as Local rules and regulations applicable to the Works are followed. The Consultant shall issue necessary instructions to this effect, to the Contractor on behalf of the KMC

The responsibility of supervision shall rest with the Engineer who shall issue Supervision Responsibility instructions in writing to the Consultant for the supervision of Works as per the Contract. Consultant shall prepare all change orders deemed necessary due to site condition upon instruction of Engineer and shall further assist the Engineer in negotiations necessary for execution of the changes. Such revisions shall be encouraged which result in improved project performance and cost reduction.

Construction Supervision

The Consultant shall be fully responsible that the Works are executed in accordance with the plans and conform to the credifications. The Consultant shall carry out the, supervision Analysis on processing 20 d. Construction Supervision

supervision Asopra de Tollowing materials incorporated into the Works are That the coils and gansy in approved specifications. properly lested and co

That all the Work Commetted are inspected by the supervisory staff.

That Works comply with the approved Specifications, Work Methodology sound engineering practices and in accordance with provisions of the Contra ENGHIEER (CM) Documents.

That Contractor complies with the Conditions of Contract with reference

- That quantity measurements and quality control are in full compliance with the stipulations of the Contract.
- vi. That the laboratory equipment is in working condition at all times.
- vii. Ensure that necessary services are provided corresponding to the Contractor's Schedule of Work without any delays caused on the part of the Consultants.
- viii. Timely assistance and directions are provided to the Contractor in all matters relating to ground survey controls, quality control, testing and other matters relating to the performance and progress of the project.
- ix. Assure quality of the works during construction, continuously inspect the soils and materials, construction operations and the works with regard to workmanship and compliance with the specifications.
- x. Evaluate Portland Cement Concrete and bituminous mixture designs prepared by the Contractor and recommend improvements (if any) to ensure the desired performance and accord thereof.

c. Checking and Inspections

- Assess, maintain and regularly update list of Contractor's construction equipment and ensure that the same complies with the list of equipment submitted by the Contractor with his bid or as per subsequent commitments.
- Jointly inspect the Works with the KMC and / or the Engineer and assist in formal handing over and provide a report certifying satisfactory completion of the Works.
- Inspect and evaluate all installations, housing, medical clinics or dispensaries, shops, warehouses, equipment and other accommodations of the Contractor to ensure compliance to the terms and conditions of the Contract.
- iv. Make arrangements for inspection of sites and project office for Employer's staff and ensure that all relevant information is available and detailed progress report discussed before site inspections are undertaken.
- v. Where the maintenance period of the construction contract is completed within the period covering the Consultant's contract, the Consultant shall carry out maintenance inspection with the KMC and assist in planning of remedial / maintenance Works and their supervision. This shall be done by nominated staff of the Consultant.
- Assure submission and advise on the adequacy of the Contractors' insurance policies, performance bonds, and advance payment guarantees.
- Carry out continuous inspections at the locations where construction activity is in progress.

f. Reviews, Verifications and Records

- Assure the receipt of and maintain permanent record under terms and conditions of the Contract Documents for materials including their source and equipment accepted and incorporated in the project.
- Maintaining up-to-date progress schedules in the form of bar charts and other appropriate systems indicating the major items of work being performed according to the Work Program / Scheduleapproved by the Employer
- Review the Contractor's proposed work Schedule and issue recommendations for acceptance or rejection of year one as the case may be.
- iv. Verify the quality of work second of by the Contractor and submit the report thereto including certification for release or otherwise of the Performance Guarantee.
- v. Assure the receipt of and maintain as permanent records of all warranties required under terms and conditions of the Contract Agreement for materials including their source and equipment accepted and incorporated in the project.
- vi. Establish a comprehensive system of maintaining site records including correspondence, survey data, inspection records, test data, site diaries, respectively.

Progress and Other Reports

- Prepare and submit Monthly Progress Reports to the KMC through the Engineer on a format as provided by the KMC. The progress report format includes various chapters and contains guidelines of the contents to be included in the Monthly Progress Report, which shall be adhered to strictly.
- The Consultant shall produce necessary technical reports and position papers dealing with technical matters arising during the project.
- The Consultant shall prepare variation orders for the modified work during iii construction with approval from the KMC.

Payment Certificate

- Prepare monthly contract payment estimates and prepare narrative progress reports and certifications for payment for approval of the KMC or Engineer ŧ. including up to date cost estimates projected for construction and supervision till completion of the project and comments on Contractor's program.
- Verify and certify work done for each Interim Payment Certificate in the form approved by the KMC as Standard IPC Processing Proforma in ii. addition to the existing practice.

i. Cooperation, Assistance and Joint Measurement

- Assist KMC / Engineer with interpretation of Drawings Contract Documents, more particularly with respect to any disputes with the Contractor or other affected parties.
- Inform Employer / Engineer of problems or potential foreseen problems which may arise in connection with the construction contract and ii. recommend appropriate solution(s) to overcome the same.
- Evaluate and make recommendations for the Engineer's actions with respect to claims, disputes, extension of time and other changes outside the scope of iii. work of the Contractor. The recommendations must be supported by necessary provisions of the contract and irrespective of acceptance or rejection of the claims by Engineer, the exact quantification of claims. Further in case of extension of time clear recommendations based on the actual site conditions and unambiguous appraisal of the extension of time with further recommendations of making it conditional or otherwise must be submitted.
- Respond to the requests made by the KMC for application of special attention to any area / activity or in other matter, which is deemed important iv. by the KMC.
- Recommend interim payment request and carry out joint measurements with the Contractor for preparing a document, which clearly and accurately V. describes the work done and payments due.
- Participate in accepting the completed Works and prepare a Final Report testifying and certifying the acceptability of the completed Works. VI.
- Cooperate with the KMC, the Engineer and the Contractor in the use where required of, project-vide standardized or computerized methods, formats or programs of reporting physical or financial progress or forecasts. vit
- Prepare format required to trading of the Inspectors and field officer in the application of quantity and equitity controls, work programs implementation, construction management tentract administration etc. vin KISTAN

CHIEFIENDINEER (CM) Karachi Metropolitan Corporation

j. Deliverables

All deliverables completed in all respect shall be submitted to the KMC with necessary verification or certifications within the construction period, except for Monthly Progress Reports, which shall of course he submitted on monthly basis. Following deliverables are required to be provided by Consultant:

- X-Section (every 50 meters) submitted by the Contractor, checked and approved by the Consultant/the Engineer.
- As-built Drawings submitted by the Contractor, after review and approval by Consultant, showing remedial works proposed.

PROJECT IMPLEMENTATION SCHEDULE

Project implementation schedule for the above mentioned scope of work is as follows:

(a) Vetting of Design

01 Month

(b) Modification / Rectification in Design

If required

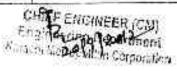
(c) Construction Supervision

08 Months

PROJECT STAFFING REQUIREMENTS

The Consultant is expected to provide the following personnel for the time period for Construction Supervision Phase.

S.#	Position	Qty.	Man-Month
20 1117	A) Consultant's Home Of	fice	
1	Project Manager / Tenm Leader	T	2
2	Bridge / Structure Engineer	(k)	2
3	Traffic Management Expert	Ĩ	(4
4	Road Design Engineer	1	4
5	Pavement Design Engineer	4	0.5
	B) Construction Supervisio	g Site	
6	Resident Engineer	1	8
7	Assistant Resident Engineer	201	8
8	Material Engineer	1	8
9	Quantity Surveyor	1	8
10	Site Inspector (Civil)	.4	32
11	Site Inspector (Electrical)	1	3
12	Surveyor Surveyor	ŭ	8
12	Helper / Office Boy	3	24
13	Lab Technician	2	16



PROJECT DELIVERABLES

All reports documents prepared by the Consultant shall be professionally precise and objective. The report formats shall be finalized in consultation with the KMC. The consultant shall provide specified number of copies / sets of the following reports and / or documents to KMC, which may be varied as per requirements:

(a)	Vetting of Design Phase Vetted Design / Drawings	3 copies
(b)	Modification/Rectification in Design Phase (if required) Modified /Rectified Drawings	3 copies
(c)	Construction Supervision Phase Monthly Progress Report	3 copies

FACILITIES DURING CONSTRUCTION SUPERVISION PHASE

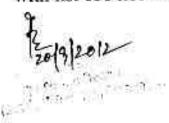
KMC will provide the following inputs and facilities:

- The Administrative facilities in performing the services.
- Documents related to the project available in the Department / Authority,
- Furnished Site Office shall be provided through Construction Contract/KMC.
- (iii) Material testing laboratories (central and field) including furnishing, equipment, their maintenance and utilities will be provided through Civil Work Contract.
- (iv) Survey Equipments including maintenance will be provided through Civil Work Contra



Annexure B

Cost Estimates for Vetting of Design, Modification /
Rectification in Design and Construction Supervision Phases
with list of Personal and Rates





ANNEXURE-B

SUMMARY OF COSTS

Sr. No,	Description	Amount (Rs.)
1	Vetting of Design (Lump Sum)	400,000
2	Modification / Rectification in Design (Lump Sum)*	200,000
3	Supervision Cost	9,632,000
	Total>	10,232,000
	PKR Ten Million Two Hundred Thirty Two Th	ousand only

* At this stage the Consultancy Charges for Modification / Rectification in Design can not be calculated, however it shall be agreed with client after the determination of quantum of work.

CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation



ANNEXURE-B

SUPERVISION COST

T	Designation	Months	Persons	Total Staff / Month	Salary / Month (Rs.)	Total Salary (Rs.)
0,	ultant's Home Office	E E E				
	roject Manager /	8	0.25	2.00	300,000	
1	eam Leader		72.5	2.00	200,000	3
2 5	indge / tructure Engineer	8	0.25	D2XN		1
-	raffic Management Expert	2	0.5	1.00	200,000	140
4	Road Design Engineer	2	0.5	1 00	200,000	
	Pavement Design Engineer	1	0.5	0.50	200,000	
5	Home Office S	Apport @ R	s. 75,000/-	per month	Total (A) ====>	600,000
_	Service Court Courts		:01			
Cor	struction Supervision Site	1	1	8.00	230,000	920,000
6	Resident Engineer	8	1	ACRES ACRES		1,040,000
7	Assistant Resident Engineer	8	1/	8.00	50800H	960,098
8	Material Engineer	8	1	8.00	120,000	7 (8850)
11	Quantity Surveyor	8	1	8.0	110,000	440,000
	12(-15)		4	32.0	0 80,000	2,560,000
12	5ite Inspector (Civil)	3	1	3.0	000,000	240,000
13	Site Inspector (Electrical)		-	8.0	85,000	680,000
14	Surveyor	- 8	1	-70	50.500	432,000
15	Helper / Office Boy	8	3	24.6		960,000
16	Laboratory Fechnician	8	2	163		- CRINGES
Ê					Total (8)	8,232,000
-	Direct Costs					
Si			Description	E.		(Rs.)
No		the sea that	so 2007- ne	month		320,000
Ľ	Operational Cost for Site C	f Driver PO	Maintena	nce & Repair é	Bs 60, 000/- per	480,00
L	Vehicle (Rental) inclusive of month	A DELYGO, W			Total (C) ====	800,00
L					ion Cost (A+8+C) ====	9,632,00

Note: - Furnished Site Office shall be provided through Construction Contract / KMC





Annexure C Work Schedule





ANNEXURE-C

Work Schedule

Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Water Pump Shahrah-e-Pakistan, Karachi

			Timeline	(Months)				
No. Activity	•	*	4	5	Œ		•	
	Vetting of Design Phase		ဒိ	netruction S	Construction Supervision Phase	, osen	•	'n
Vetting of Design Phase								-
Construction Supervision Phase								



Annexure D

Integrity Pact

CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation

ANNEXURE-D

INTEGRITY PACT

Contract No.

Dated:

Contract Value: Rs. 10,232,000

Contract Title: Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Water Pump Shahrah-e-Pakistan, Karachi.

EA Consulting (Pvt) Limited hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, EA Consulting (Pvt) Limited represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

EA Consulting (Pvt) Limited accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

EA Consulting (Pvt) Limited accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, EA Consulting (Pvt)

Limited agrees to indemnify PA for any loss or damage inquired by it on account of its corrupt
business practices and further pay compensation to PA in an attount equivalent to ten time the sum
of any commission, gratification, bribe, finder's fee or kickback given by EA Consulting (Pvt)

Limited as aforesaid for the purpose of obtaining or indefing the procurement of any contract,
right, interest, privilege or other obligation or benefit in whatsoever form from PA.

Karachi Metropolitan Corporation CHIEF ENGINEER (CM)

Engineering Department Karachi Metropolitan Corporation EA Consulting (Pvt.) Ltd



KARACHI METROPOLITAN CORPORATION OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT



4º Floor, Room No. C-412, Civic Centre, Gulshan-e-Iqbal, Karachi

No. SE/CM/Engg. Dept/KMC/ZS/7 //2

Datest 30-7-12

BID EVALUATION REPORT (In Compliance of Clause 45 SPP Rules 2010)

	Name of Procuring Agency:	Korachi Metropolitan Corporation
		SE/CM/Engg_Dept/KMC/8-1f/ 239 /12 Dated: 13-03-2012
3.	Tender Description/Name of work/iten	CONSULTANCY SERVICES FOR THE WORK OF "CONSTRUCTION OF FLYOVER AT WATER PUMP SHAHRAH-E-PAKISTAN, KARACHI".
4.	Method of Procurement:	Single Stage - Two Envelope Procedure
5.	Tender Published: Daily Ummat, Dail 16-03-2012 and Cor a 7186/2012	ly Saidh Altain, dated 15-03-2012 & Daily Awani Awaz dated rigendum Daily Dawn dised 30-03-3012 etc., and SPPRA Website ID
6.	Total Bid documents Sold:	08 Nos-
7.	Total Bids Received:	<u>07.Nos</u>
8.	Technical Bid Opening date: (if appli	eable) _ 06-07-2012 _ (Provide details in separate form)
9.	No. of Bid technically qualified (if ag	opticable): 07 Nos.
10	A	NIL (Did and meet Minimum Qualification Criteria)
A SEC	Financial Bid Opening date:	20-07-2012

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY



CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS.

1).	NAME OF THE ORGANIZATION / DEPTT	. Karachi Metropolitan Corporation
2),	PROVINCIAL GOVT /LOCAL GOVT/OTH	ER KMC/Provincial ADP 2012-13
3),	TITLE OF CONTRACT	Consultancy Services for the vetting of Design & Supervision for the work of "Construction of Flyover at Ayesha Manzil Shahrah-e-Pakistan, Karachi.
4)	TENDER NUMBER	EOI No.SE/CM/Engg.Deptt/KMC/S-H/239 (Sr # 3)
5).	BRIEF DESCRIPTION OF CONTRACT	The scheme is part of overall development of Karachi initiated by the present Government under the infrastructure development programme. A number of infrastructures are to be constructed to achieve a long life and international standard infrastructure.
		This is an important intersection where the main access of Sohrab Goth is in North East direction and in-the-South West Shubrah.
6).	FORUM THAT APPROVED THE SCHEME	Not applicable
7).	TENDER ESTIMATED VALUE	Not applicable
8).	ENGINEER'S ESTIMATE (For Civil Works only)	Not applicable
9).	ESTIMATED COMPLETION PERIOD (AS I	PER CONTRACT)08 Months
(0).	TENDER OPENED ON (DATE & TIME)	20-07-2012
11).	NUMBER OF TENDER DOCUMENTS SOL (Attach fist of buyers)	D 08 Nos.
12).	NUMBER OF BIDS RECEIVED	Seven (07 Nos)
13).	NUMBER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS Seven (07 Nos)
14).	BID EVALUATION REPORT (Enclose a copy)	Attached
15)	NAME AND ADDRESS OF THE SUCCESSI	UL BIDDER: Ms EA Consulting (Pvt) Limited
		Al69, 15" Lane, Khayaban-e-Hilal, Phase-VII, Defence Housing Authority Karachi.
16.	DATE OF CONTRACT SIGNING (Attach a copy of agreement)	20-09-2012

18). RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1", 2", 3" EVALUATION BID 1" Lowest EA Consul

1st Lowest EA Consulting (Pvt) Limited

	a) SINGLE STAGE ON	E ENVELOPE PROC	EDURI.	
	b) SINGLE STAGE - TW	O ENVELOPE PRO	CEDURE	
	c). TWO STAGE BIDDIN	G PROCEDURE		
	d). TWO STAGE - TWO	ENVELOPE BIDDIN	G PROCE	DURE
	e). In case of consul	TANCY (i) Least Cost	<u></u>	
		(ii) QCBS		
		(i) QBC		
		(ii) CQS		
(0). (1)	APPROVING AUTHORITY FOR WHETHER THE PROCUREMEN	Table district and the second	Statistics of	UAL PROCUREMENT PLAN
1)	WHETHER THE PROCUREME	Table district and the second	Statistics of	JAL PROCUREMENT PLAN
1)	WHETHER THE PROCUREME. ADVERTISEMENT:	Table district and the second	Statistics of	1
1)	WHETHER THE PROCUREME	NT WAS INCLUDED) IN ANNI	Yes No 🗸
1)	WHETHER THE PROCUREMENT ADVERTISEMENT: i) SPPRA Website	NT WAS INCLUDED A's tender number)	Yes	Yes No V 1D # 7186/2012 Daily Liminat, Daily Sindi Affairs dated 1549-2012 and Daily Awami Awaz dated (6 03-12 & Corrigendum in Daily
1)	WHETHER THE PROCUREMENT: i) SPPRA Website (If yes, give date and SPPR.) ii) News Papers	NT WAS INCLUDED A's tender number)	Yes No	Yes No ID # 7186/2012 Daily Liminat, Daily Sindi Affairs dated 18-02-2012 and Daily Awami Awaz dated 16
1)	WHETHER THE PROCUREMENT: i) SPPRA Website (If yes, give date and SPPR.) ii) News Papers	NT WAS INCLUDED A's tender number)	Yes No Yes	Yes No V 1D # 7186/2012 Daily Liminat, Daily Sindi Affairs dated 1549-2012 and Daily Awami Awaz dated (6 03-12 & Corrigendum in Daily
1)	WHETHER THE PROCUREMENT: i) SPPRA Website (If yes, give date and SPPR.) ii) News Papers (If yes, give names of news) NATURE OF CONTRACT	NT WAS INCLUDED A is tender number) papers and dates)	Yes No Yes No	Yes No V ID # 7186/2012 Daily Liminat, Daily Sindi Affairs dated 15-42-2012 and Daily Awami Awaz dated 16 03-12 & Corrigendum in Daily Dawn dated 50-05-2012 etc.

٠	WAS INCLUDED IN BIDDING / TENDER DOCUMENTS (If yes, enclose a copy)	\$2°C					
26).	WHETHER APPROVAL OF COMPETENT AUTHORITY	WAS OF	TAI	NED	FORT	SING	3 A
	METHOD OTHER THAN OPEN COMPETITIVE BIDDIN	05 - 01// 11/05 - 4	es	1	No		
275	WAS BID SECURITY OBTAINED FROM ALL THE BIDI	NERSO:					7.70
23.	WAS DID SHE CHAIT FOOD PAINED FROM ALL THE DID		es	1	No		Y
		W			1	-	1
28).	WHETHER THE SUCCESSFUL BIDDER WAS LOWEST	[3	'es	1	No		Ī
	EVALUATED BID / BEST EVAULATED BID (in case of	consultan	cies)	ì			ed.
29),	WHETHER THE SUCCESSFUL BIDDER WAS TECHNIC	ALLY C	OM	PLAI	NT?		
	HISTORY OF SOME FOR THE HEIGHT OF THE SECTION OF SOME HEIGHT COMMISSION OF A STREET STREET, AND THE SECTION OF	N	es	1	No		
					32		17.
30).	WHETHER INTEGRITY PACT WAS SIGNED?	13	es	1	No		7
ON DATE	(If yes, enclose a copy)		es.	303	6300	-	
31).	WHETHER NAMES OF THE BIDDERS AND THEIR QUI	OTED PR	CE	s wi	RERE	AD (TAT
000550	THE TIME OF OPENING OF BIDS?	C400 POLICE 1 000	es	1	No		WACSOON
32).		OALLB	mo	ERS	2		
	(Attach copy of the bid evaluation report)	1	'es	1	No		
(22)	STATE OF THE STATE	ous variend		5			
33),	WAS ANY NEGOTIATION DONE IN VIOLATION OF PRAPPLICABLE RULES	Yes Yes	HL				
	(If yes, give reasons)	No	,				
	20.60 (0.00) 22 (0.00)	380	Post.				
2000	NO. 10 10 10 10 10 10 10 10 10 10 10 10 10	Yes					
34).	ANY COMPLAINTS RECEIVED (If yes, result thereof)	No	1	-			
	(1) yes, result meresar	100	ि				
351.	ANY DEVIATION FROM SPECIFICATIONS GIVEN IN	THE TEX	DE	ESIG	mer/	DOC	EMENTS
200	(If yes, give details)	Yes				DOC	
		No.	-	7			
		1300	10.0	î.			-
		7	-33		********		
36).	WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)	Yes			N.	A.	
	(11 yes, give reasons)	No					
37)/	DEVIATION FROM QUALIFICATION CRITERIA	Yes					
11.11.71	(If yes, give details)	No	V	/			
		3.000	- 1.1				

38)	BLACK LISTED?	Yes ✓	No	INGA
		7.58 12.5	-1400-	-
39)	WAS A VISIT MADE BY ANY OFFICER / OFFICIAL OF THE SUPPLIER'S PREMISES IN CONNECTION WITH THE PROC BE ASCERTAINED REGARDING FINANCING OF VISIT, IF	CUREMENT? IF S		
	(If yes, enclose a copy)	Yes	No	4
40)	WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZAT THE CONTRACT (BANK GUARANTEE ETC)?	Yes 🗸	No	
		1.3368 2.00	380	
41).	SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes	No	1
	onature & Official Stamp of thorized Officer OR OFFICE USE ONLY (C.M.) K. M. C.			

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi. Tele: 031-9205356: 021-9205369 & Fax: 021-9206291



KARACHI METROPOLITAN CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT

No. SE/CM/Engg. Deptt/KMC/ 272 /2012

Dated: 20 -9-12

To, M/s EA Consulting (Pvt) Ltd., AL-09, 15th Lane, Khayaban-e-Hilal, Phase-VII, Defence Housing Authority Karachi

WORK ORDER

Subject:- CONSULTANCY SERVICES FOR THE VETTING OF DESIGN & SUPERVISION FOR THE WORK OF "CONSTRUCTION OF FLYOVER AT AYESHA MANZIL SHAHRAH-E-PAKISTAN, KARACHI".

Reference:

- Reference: Acceptance letter No. SE/CM/Engg. Deptt/KMC/811/2012 dated 27-08-2012.
- 2. Agreement Executed on 20-09-2012
- Sanctioned Cost Rs.1,01,50,000/- (Rupees One Crore One Lac Fifty Thousand only).

Since contract agreement for the above-mentioned work has been executed, you are advised to start the work forthwith and complete the same within the stipulated time of **68 Months** strictly as per conditions of the contract.

Superintending Engineer (CM), Karachi Metropolitan Corporation

C.C. TO:-

- 1. Director General (TS), KMC.
- Chief Engineer (CM), KMC
- 3. Project Director(Bridge & Flyovers), KMC
- 4. Superintending Engineer (I&OC), KMC.
- 5. AAO (Engineering Department), KMC.
- 6. Dy. District Officer (Accounts) Engg. Deptt. KMC.
- Secretary to Administrator, KMC.
- 8. PS to M.C. KMC.

Subject: CONSULTANCY SERVIES FOR VETTING OF DESIGN AND SUPERVISION FOR THE WORK OF CONSTRUCTION OF FLYOVER AT AYESHA MANZIL SHAHRAH-E-PAKISTAN, KARACHI.

16

In response to the acceptance letter No.SE/CM/Engg. Deptt/KMC/811/2012 dated 27-08-2012 the Consultant M/s EA Consulting (Pvt) Ltd. have signed the Contract Agreement which is placed below for counter sign please.

Superintending Engineer (CM), KMC

17

Chief Engineer (CM), KMC

neement signed

19

NOTE SHEET Reference Paras M/s E.A. Consulting (Pvt.) Ltd. have attained the highest combined weighted technical and financial score according to the criteria mentioned in the 5 RFP and therefore the same is recommended by the Committee for award of work amounting to Rs.1,01,50,000/-. In view of above, the approval to award the "Consultancy Services fo the Vetting of Design & Supervision for the work of Construction of Flyover a Water Pump Shahrah-e-Pakistan, Karachi" under relevant budget at the total cost of Rs. 1,01,50,000/- (Rupees One Crore One Lac Fifty Thousand only) is solicited The contract agreement shall be executed after the fulfillment of the relevant SPP Rules 2010. Superintending Engineer (CM), KM Chief Engineer (CM), KMC, 11 13

Subject: CONSULTANCY SERVICES FOR THE VETTING OF DESIGN & SUPERVISION FOR THE WORK OF "CONSTRUCTION OF FLYOVER AT AYESHA MANZIL SHAHRAH-E-PAKISTAN, KARACHI".

The NIT (Flag A) for the subject Consultancy Services called through press on single stage two envelope procedure was published in Daily Dawn dated 16-03-2012, Daily Ummat & Daily Smdh Affairs dated 15-03-2012. Daily Awami Awaz dated 16-03-2012. However in view of the advice received from SPPRA, the same was converted into EOI through Corrigendum that was published in Daily Dawn dated 30-07-2012 etc and uploaded on the SPPRA web site bearing ID # 7186/2012.

After the process of short listing. Technical and Financial proposals of the subject consultancy project were invited from the qualifying consultants on Quality & Cost Based Selection (QCBS) method for vetting of Design & Supervision on QCBS (80:20) procedure as per SPP Rules-2010.

The evaluation Committee has scrutinized the Technical Proposals of consultants, which were opened on 04-07-2012 with the following result:

S#	NAME OF FIRM	MARKS OBTAINED (Out of 100 Marks)	REMARKS
1	M/s E.A. Consulting (Pvt.) Ltd.	94	Qualified
2	M/s NESPAK (Pvt.) Ltd.	93	Qualified
3	M/s A.A. Associates	93	Qualified
4	M/s Techno Consult International	93	Qualified
5	M/s Umar Munshi Associates	89	Qualified
6	M/s Loya Associates	79	Qualified
7	M/s Professional Engineering Associates	72	Qualified

The Financial Proposals of the technically qualified consultants were opened by the Tender Opening Committee on 20-07-2012 in the presence of the consultants/firm representatives. The total score of every bid was calculated as per formula (S=Stx0.80+Sfx0.20) already included in the RFPs provided to the Short Listed firms.

5#	NAME OF FIRM	QUOTED AMOUNT	Total Score (S=Stx0.80+Sfx0.20
1	M/s E.A. Consulting (Pvt.) Ltd.	Rs.1,01,50,000/-	93.40
2	M/s NESPAK (Pvt.) Ltd.	Rs.1,63,31,392/-	85.71
3	M's Techno Consult International	Rs.1,73,60,165/-	85.04
4	M/s A.A. Associates	Rs.1,64,97,000/-	85.60
5	M/s Umar Munshi Associates	Rs.92,37,500/-	91.20
6	M/s Loya Associates	Rs.1,65,09,914/-	74.39
7	M/s Professional Engineering Associates	Rs.1,09,90,910/-	74:41

2

1216

B. 30,400/2

CONTRACT AGREEMENT

Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Ayesha Manzil Shahrah-e-Pakistan, Karachi

between



KARACHI METROPOLITAN CORPORATION

and



EA CONSULTING (PVT.) LTD.

TABLE OF CONTENTS

Description

Form of Contract

n	GENERAL CONDITION OF CONTRACT
ī.	General Provision
1.1	Definitions
1.2	Law Governing Contract
1.3	Language
1.4	Notices
1.5	Location
1.6	Authority of Member in Charge
1.7	Authority Representatives
1.8	Taxes and Duties
1.9	Fraud and Corruption
2.	COMMERCIAL, COMPLETION, MODIFICATION AND
	TERMINATION OF CONTRACT
2.1	Effectiveness of Contract
2.2	Commencement of Services
2.3	Expiration of Contract
2.4	Modification or Variation
2.5	Force Majeure
2.5.2	No Breach of Contract
2.5.3	Extension of Time
2.5.4	Payments
2.6	Termination
2.6.1	By the PA
2.6.2	By the Consultant
2.6.3	Payment upon Termination
3.	OBLIGATION OF THE CONSULTANT
3.1	General
3.1.1	Standard of Performance
3.2	Conflict of Interests
3.2.1	Consultants not be Benefit from Commissions, Discounts, etc.
3.2.2	Consultant and Affiliates not to be Otherwise Interested in Project
3.2.3	Prohibition of Conflicting Activities
3.3	Confidentially
3.4	Insurance to be Taken out by the Consultant
3.5	Consultant's Actions Requiring PA's Prior Approval
3.6	Reporting Obligations
3.7	Documents Prepared by the Consultant to be the Property of the PA
3.8	Accounting Inspection and Auditing
4.	CONSULTANT'S PERSONNEL
4.1	Description of Personnel
4.2	Removal and/or Replacement of Personnel
200	* Particular and the second of
5.	OBLIGATION OF THE PA
5.1	Assistance and Exemption CHIEF EXPLANTS ent
5.2	cut and Ameliandels I am Delated to Taxes and Duties
5.3	Services and Facilities Karacin meta-point Corporation

Karacia alexa policia Corporation

6. PAYMENTS TO THE CONSULTANT

- 6.1 Security
- 6.2 Lump-Sum Payment
- 6.3 Contract Price
- 6.4 Payment for Additional Services
- 6.5 Terms and Conditions of Payment
- GOOD FAITH
- 7.1 Good Faith
- 8. SETTLEMENT OF DISPUTES
- 8.1 Amicable Settlement
- 8.2 Dispute Resolution
- III SPECIAL CONDITIONS OF CONTRACT

Annexure A - Scope of Services

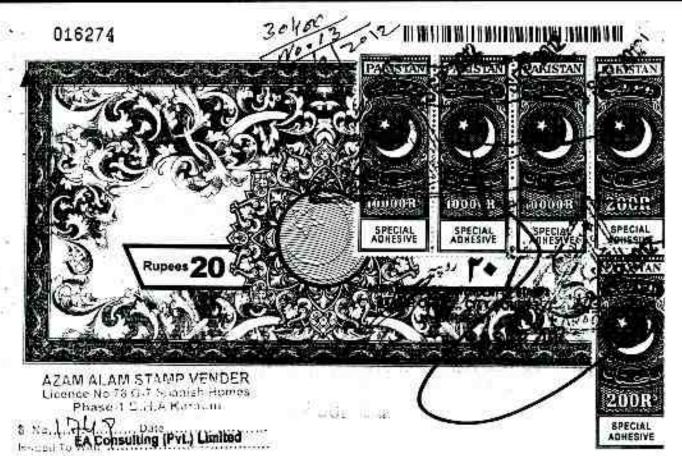
Annexure B - Cost Estimate

Annexure C - Work Schedule

Annexure D - Integrity Pact

CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation





Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Ayesha Manzil Shahrah-e-Pakistan, Karachi.

THIS Contract Agreement (hereinafter called the "Contract") is made on the day of <u>explender</u> 2012, between Karachi Metropolitan Corporation through its Chief Engineer (Contract Management) (hereinafter called "KMC" which expression wherever used in this context shall mean and include its successors and assignees), having its Head Office in Civic Center Building, Gulshan-e-Iqbal, University Road, Karachi on the One Part and M/s EA Consulting Pvt Ltd through its Director (hereinafter called the "Consultant" which expression wherever used in this context shall mean and include its successors, representative and assignees), having their Principal Office located at AL-9, 15th lane, Khayaban-e-Hilal. Phase VII, DHA, Karachi on the Other Part.

WHEREAS the KMC invited Expression of Interest from the consulting firms through Press and their short listing for Vetting of Design and Construction Supervision of the proposed Flyover at Ayesha Manzil, Shahrah-e-Pakistan, Karachi.

AND WHEREAS out of the technical and financial proposals of the short listed consulting firms, the "Consultant" secured the highest ranking as per decided criteria.

NOW THEREFORE THE PARTIES hereby agree as follows:

- 1. Services
- (i) The Consultant shall perform the services specified in Annex A, "Scope of Services," which is made an integral part of the Contract ("the Services").
- (ii) The Consultant shall provide the reports as defined in Scope of Services attached as Annex A, and the personnel listed in Annex B, "Cost Estimate of Services, List of Personnel and Schedule of Rates" to perform the Services.
- (iii) The following documents attached hereto shall be deemed to form an integral part of this Contract.
 - a) The General Conditions of Contract
 - b) The Special Conditions of Contract
 - c) The following Annexures:







AZAM ALAM STAMP VENDER Licence No 78 G-7 Spanish Homes

0 6 JUL 2012

S No. 1750 Date.

S Such To VEA Consulting (Pvt.) United
Today Anti-Address
Purpose.

Value 6s

Some Vonder Signatures

- Annex A: Scope of Services including Project Staffing Requirements, Project Deliverables / Reporting Requirements, Facilities during Construction Supervision Phase and Additional Services etc;
- Annex B: Cost Estimates for Vetting of Design, Modification / Rectification in Design and Supervision Phase with list of Personnel and Rates
- Annex C: Work Schedule
- Annex D: Integrity Pact

2. Term

The Contract becomes effective from the date of signing of Contract by both the parties. Time period for vetting of design is 1 month while the time for construction supervision services is 8 months.

3. Payment

A. Ceiling

For Services rendered pursuant to Annex A, the KMC shall pay the Consultant an amount not to exceed Rs. 10,150,000 /- (Rupees ten million one hundred and fifty thousand only). This amount has been established and based on the understanding that it includes all of the Consultant's costs and profits as well as any tax obligation that may be imposed on the Consultant.

B. Payment Conditions

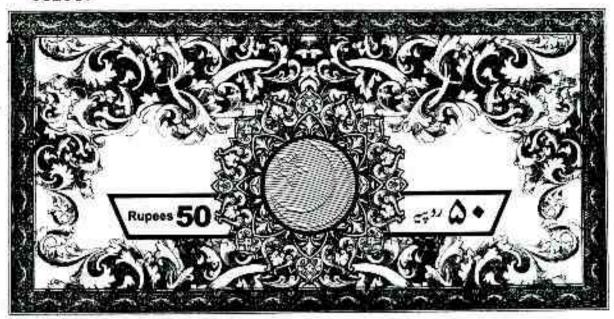
Payment shall be made in Pak Rupees not later than 20 days following submission by the Consultant of invoices in duplicate to the Project Director designated.

4. Project Administration A. Coordinator

The Project Director or any other official designated and authorized by Karachi Metropolitan Corporation; shall be responsible for the coordination of activities under the Contract, for receiving and payment of invoices, for acceptance of the deliverables by the Consultant.

B. Timesheets

During the course of their work under this Contract the Consultant's employees providing services under this Contract may be required to complete time tects or any other document used to identify time spent, as instructed by the Project Director/Project Manager.



AZAM ALAM STAMP VENDER Licence No.78 G-7 Spanish Homes A Phase 1 D.H.A Karachi 0 6 AUG 2012

School Venner School Law Governing
Contract and
Language

...The Contract shall be governed by the laws of Islamic Republic of Pakistan or the Provincial Government and the language of the Contract shall be English.

12. Dispute Resolution Any dispute arising out of this Contract, which cannot be amicably settled between the parties, shall be referred to adjudication/arbitration in accordance with the Arbitration Act of 1940.

Whereas agreement shall be effective from the date of deployment of supervisory staff by the Consultant / Date of Work Order / Date of Agreement, whichever is earlier.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written

FOR AND BEHALF OF KMC

Signed by:

Title: Chief Engineer (Contract Management)

Karachi Metropolitan Corporation (KMC) Civic Centre Building, Gulshan-e-lqbal University Road, Karachi.

CHIEF ENGINEER (CM) Engineering Department

Karachi Metropolitan Corporation

Di 1/20/9/2012

Name:

Witness:

Title:

FOR AND BEHALF OF CONSULTANT

COMSULTANT

Signed by: Tanveer Ahmed

Title: Director

EA Consulting (Pst.) Ltd AL-9, 15th Lane, Khayaban-e-Hilal,

Phase VII, DHA, Karachi

Middigue

AGNIR PAFATSIANIAU

Title:

GENERAL CONDITIONS OF CONTRACT

GENERAL PROVISIONS

1.1 Definitions

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- (a) "Applicable Law" means the Sindh Public Procurement Act, there-under Rules 2010.
- (b) "Procuring Agency PA" means the implementing department which signs the contract.
- (c) "Consultant" means a professional who can study, design, organize, evaluate and manage projects or assess, evaluate and provide specialist advice or give technical assistance for making or drafting policies, institutional reforms and includes private entities, consulting firms, legal advisors, engineering firms, construction managers; management firms, procurement agents, inspection agents, auditors, international and multinational organizations, investment and merchant banks, universities, research institutions, government agencies, nongovernmental organizations, and individuals.
- (d) "Contract" means the Contract signed by the Parties and all the attached documents listed in its Clause 1 that is General Conditions (GC), the Special Conditions (SC), and the Appendices.
- (e) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6;
- (9) "Effective Date" means the date on which this Contract comes into force and effect pursuant to Clause GC 2.1.
- (g) "For eign Currency" means any currency other than the currency of the PA's country.
- (h) "GC" mean these General Conditions of Contract.
- (i) "Government" means the Government of Sindh.
- "Local Currency" means Pak Rupees.
- (ii) "Member" means any of the entities that make up the joint venture/consortium/association, and "Members" means all these entities.
- (i) "Party" means the PA or the Consultant, as the case may be, and "Parties" means both of them.
- (m) "Personnel" means persons hired by the Consultant or by any Sub-Consultants and assigned to the performance of the Services or any part thereof.
- (n) "SC" means the Special Conditions of Contract by which the GC may be amended or supplemented.
- (a) Services" means the consulting services to be performed by the Consultant pursuant to this Contract, as described in the Terms of Reference.
- (p) "Sub-Consultant" repeats any person or entity to whom/which the Consultant subcontracts any part of the Services.
- (q) ^Δ In writing mean promounicated in written form with proof of receipt.

This Contract, its meaning and interpretation, and the relation between the Passes shall be governed by the applicable

CHIEF ENGINEER (CM)

P 1 2 a 1 2 Engineering Department

Karachi Metropolitan Corporation

1.2 Law Governing Contract 1.3 Language

This Contract is executed in the language specified in the SC, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.

1.4 Notices

- 1.4.1 Any notice, request or consent required or permitted to be given or made pursuant to this Contract shall be in writing. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent to such Party at the address specified in the SC.
- 1.4.2 A Party may change its address for notice hereunder by giving the other Party notice in writing of such change to the address specified in the SC.

1.5 Location

The Services shall be performed at such locations as are specified in special condition of contract and, where the location of a particular task is not so specified, at such locations, whether in the Government's country or elsewhere, as the PA may approve.

1.6 Authority of Member in Charge

In case the Consultant consists of a joint venture/ consortium/ association of more than one individual firms, the Members hereby authorize the individual firms or specified in the SC to act on their behalf in exercising all the Consultant's rights and obligations towards the PA under this Contract, including without limitation the receiving of instructions and payments from the PA.

1.7 Authorized Representatives Any action required or permitted to be taken, and any document required or permitted to be executed under this Contract by the PA or the Consultant may be taken or executed by the officials specified in the SC.

1.8 Taxes and Duties

The Consultant, Sub-Consultants, and their Personnel shall pay such direct or indirect taxes, duties, fees, and other impositions levied under the Applicable Law as specified in the SC, the amount of which is deemed to have been included in the Contract Price.

1.9 Fraud and Corruption

If the PA determines that the Consultant and/or its Personnel, subcontractors, sub-consultants, services providers and suppliers has engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices, in competing for or in executing the Contract, then the PA may, after giving 14 days notice to the Consultant, terminate the Consultant's employment under the Contract, and may resort to other remedies including blacklisting/disqualification as provided in SPPR 2010.

Any personnel of the Consultant, who engages in corrupt, fraudulent, collusive, coercive, or obstructive practice during the execution of the Contract, shall be removed in accordance with Sub-Clause 4.2.

2. COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT

2.1 Effectiveness of Contract

This Contract shall come into effect on the date the Contract is signed by both Parties and such other later date as may be stated in the SC. The date the Entract comes into effect is defined as the Effective Date.

2.2 Commencement of Services

The Consultant shall begin carrying out the Services not later than the number of days after the Effective Date specified in the SC.

CHIEF SAGINSER (CM)
Engineering Department
Karachi Ketropolitan Corcoration

Unless terminated earlier pursuant to Clause GC 2.6 hereof, this Contract shall expire at the end of such time and see the Effective Date as specified in the SC.

2.4 Modifications or Variations

2.5 Force Majeure

2.5.2 No Breach of Contract

2.5.3 Extension of Time

2.5.4 Payments

2.6 Termination

2.6.1 By the PA

Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any proposals for modification or variation made by the other Party.

The failure on the part of the parties to perform their obligation under the contract will not be considered a default if such failure is the result of natural calamities, disasters and circumstances beyond the control of the parties.

The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

The PA may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (f) of this Clause GC 2.6.1. In such an occurrence the PA shall give a not less than thirty (30) days' written notice of termination to the Consultant, and sixty (60) days' in the case of the event referred to in (e).

- (a) If the Consultant does not remedy the failure in the performance of their obligations under the Contract, within thirty (30) days after being notified or within any further period as the PA may have subsequently approved in writing.
- (b) If the Consultant becomes insolvent or bankrupt.
- (c) If the Consultant, in the judgment of the PA has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- (d) If, as the result of Force Majeure, the Consultant(s) are unable to perform a material portion of the Services for a period of not less than sixty (60) days.
- (e) If the PA, in its sole discretion and for any reason whatsoever, decides to terminate this Contract.
- (f) If the Consultant fails to comply with any final decision reached as a result of arbitrated proceedings pursuant to Clause GC 8 hereof

The Consultation properties that this Contract, by not less than thirty (30) days written poince to the PA, such notice to be given after the occurrence of any of the events specified in paragraphs (a) through (c) of this Clause GC 2.6.2:

a. If the PA fails to pay any money due to the Consultant pursuant to this Contract without consultants fault.

2.6.2 By the Consultant

CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation

2019

- Pursuant to Clause GC 7 hereof within forty-five (45) days after receiving written notice from the Consultant that such payment overdue.
- c. If, as the result of Force Majeure, the Consultant is unable perform a material portion of the Services for a period of not less than sixty (60) days.
- d. If the PA fails to comply with any final decision reached as result of arbitration pursuant to Clause GC 8 hereof.

2.6.3 Payment upon Termination

Upon termination of this Contract pursuant to Clauses GC 2.6.1 or GC 2.6.2, the PA shall make the following payments to the Consultant:

- (a) payment pursuant to Clause GC 6 for Services satisfactorily performed prior to the effective date of termination;
- (b) except in the case of termination pursuant to paragraphs (a) through and (f) of Clause GC 2.6.1, reimbursement of any reasonable cost incident to the prompt and orderly termination of the Contract, including the cost of the return travel of the Personnel and their eligible dependents.

3. OBLIGATIONS OF THE CONSULTANT

3.1 General

3.1.1 Standard of Performance

The Consultant shall perform the Services and carry out their obligations hereunder with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as faithful advisers to the PA, and shall at all times support and safeguard the PA's legitimate interests in any dealings with Sub-Consultants or third Parties.

3.2 Conflict of Interests

The Consultant shall hold the PA's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.

3.2.1 Consultants not to Benefit from Commissions, Discounts, etc. The payment of the Consultant pursuant to Clause GC 6 shall constitute the Consultant's only payment in connection with this Contract or the Services, and the Consultant shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Consultant shall use their best efforts to ensure that the Personnel, any Sub-Consultants, and agents of either of them similarly shall not receive any such additional payment.

3.2,2 Consultant
and Affiliates not to
be Otherwise
Interested in
Project

The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and any entity affiliated with the Consultant, as well as any Sub-Consultants and any entity affiliated with such Sub-Consultants, shall be disqualified from providing goods, works of kervices (other than consulting services) resulting from or discours related to the Consultant's Services for the preparation of injection of the project.

3.2.3 Prohibition of Conflicting Activities

The Constraint shall not engage, and shall cause their Personnel as well a their Sub-Consultants and their Personnel not to engage, either directly or indirectly, in any business or professional activities which would conflict with the activities assigned to the professional activities. Contract.

CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation

3.3 Confidentiality

Except with the prior written consent of the PA, the Consultant and the Personnel shall not at any time communicate to any person or entity any confidential information acquired in the course of the Services, nor shall the Consultant and the Personnel make public the recommendations formulated in the course of, or as a result of, the Services.

3.4 Insurance to be Taken Out by the Consultant

The Consultant (a) shall take out and maintain, and shall cause any Sub-Consultants to take out and maintain, at their (or the Sub-Consultants', as the case may be) own cost but on terms and conditions approved by the PA, insurance against the risks, and for the coverage, as shall be specified in the SC; and (b) at the PA's request, shall provide evidence to the PA showing that such insurance has been taken out and maintained and that the current premiums have been paid.

3.5 Consultant's Actions Requiring PA's Prior Approval

The Consultant shall obtain the PA's prior approval in writing before taking any of the following actions:

- (a) entering into a subcontract for the performance of any part of the Services,
- appointing such members of the Personnel not listed by name in Annexure B, and
- (c) any other action that may be specified in the SC.

3.6 Reporting Obligations

- (a) The Consultant shall submit to the PA the reports and documents specified in hereto, in the form, in the numbers and within the time periods set forth in the said Appendix.
- (b) Final reports shall be delivered in CD ROM in addition to the hard copies specified in said Appendix.

3.7 Documents Prepared by the Consultant to be the Property of the PA

- (a) All plans, drawings, specifications, designs, reports, other documents and software submitted by the Consultant under this Contract shall become and remain the property of the PA, and the Consultant shall, not later than upon termination or expiration of this Contract, deliver all such documents to the PA, together with a detailed inventory thereof.
- (b) The Consultant may retain a copy of such documents and software. Restrictions about the future use of these documents, if any, shall be specified in the SC.

3.8 Accounting, Inspection and Auditing

- 5.8.1 The Consultant shall keep, and shall cause its Sub-consultants to keep, accurate and systematic accounts and records in respect of the Contract, in accordance with internationally accepted accounting principles and in such form and detail as will clearly identify relevant time changes and costs.
- 3.8.2 The Consultant shall permit, and shall cause its Subconsultants to permit, the PA and/or persons appointed by the
 PA to inspect its accounts and records relating to the
 performance of the Contract and the submission of the
 Proposal to provide the Services, and to have such accounts
 and records furfited by auditors appointed by the PA if
 "It requested PCD PA. The Consultant's attention is drawn to
 Clause" (A. nuch provides, inter alia, that acts intended to
 materials impede the exercise of the PA's inspection and
 audit parties provided for under Clause 3.8 constitute a
 prohibited practice subject to contract termination (as well as
 to a determination of ineligibility pursuant sor the PA's
 prevailing sanctions procedures.)

CHIEF ENGINEER (CM)
Engineering Department
Kasachi Metropolitan Corporation

4. CONSULTANT'S PERSONNEL

4.1 Description of Personnel

The Consultant shall employ and provide such qualified and experienced Personnel and Sub-Consultants as are required to carry out the Services. The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Consultant's Key Personnel are described in Annex B. The Key Personnel and Sub-Consultants listed by title as well as by name in Annex B are hereby approved by the PA.

4.2 Removal and/or Replacement of Personnel

- (a) Except as the PA may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Consultant, such as retirement, death, medical incapacity, among others, it becomes necessary to replace any of the Key Personnel, the Consultant shall provide as a replacement a person of equivalent or better qualifications.
- (b) If the PA finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Consultant shall, at the PA's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the PA.
- (c) The Consultant shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

5. Obligations of the PA

5.1 Assistance and Exemptions

The PA shall use its best efforts to ensure that the Government shall provide the Consultant such assistance and exemptions as specified in the SC.

5.2 Change in the Applicable Law Related to Taxes and Duties

If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost incurred by the Consultant in performing the Services, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred to in Clauses GC 6.2 (a) or (b), as the case may be.

5.3 Services and Facilities

The PA shall make available free of charge to the Consultant the Services and Facilities listed under Annex A.

6. PAYMENTS TO THE CONSULTANT

6.1 Security

The consultant has to submit bid security and the performance security at the rate mention in SC.

6.2 Lump-Sum Payment The total payment due to the Consultant shall not exceed the Contract Price which is an all inclusive fixed lump-sum covering all costs required to carry out the Services described in Annex A. Except as provided in Clause 5.2, the Contract Price may only be increased above the amount stated in Clause 6.2 if the Parties have agreed to additional payment in accordance with Clause 2.4.

6.3 Contract Price

The price parally in Pak Rupees is set forth in the SC.

6.4 Payment for
Additional Services
CHIEF ENGINEER (CM)
Engineering Department
Karachi Matropolitan Corporation 2.84 9

For the purpose of determining the remuneration due for additional services as may be agreed under Clause 2.4, a breakdown of the lump sum price is provided in Annex B.

6.5 Terms and Conditions of Payment

Payments will be made to the account of the Consultant and according to the payment schedule stated in the SC. Unless otherwise stated in the SC; the first payment shall be made against the provision by the Consultant of an advance payment guarantee for the same amount, and shall be valid for the period stated in the SC. Such guarantee shall be in the form set forth in Annexure --- hereto, or in such other form, as the PA shall have approved in writing. Any other payment shall be made after the conditions listed in the SC for such payment have been met, and the Consultant has submitted an invoice to the PA specifying the amount due.

7. GOOD FAITH 7.1 Good Faith

The Parties undertake to act in good faith with respect to each other's rights under this Contract and to adopt all reasonable measures to ensure the realization of the objectives of this Contract.

8. SETTLEMENT OF DISPUTES

8.1 Amicable Settlement

The Parties agree that the avoidance or early resolution of disputes is crucial for a smooth execution of the Contract and the success of the assignment. The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

8.2 Dispute Resolution

Any dispute between the Parties as to matters arising pursuant to this Contract that cannot be settled amicably within thirty (30) days after receipt by one Party of the other Party's request for such amicable settlement may be submitted by either Party for settlement in accordance with the provisions specified in the SC.

CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation



III. Special Conditions of Contract

Number of GC Amendments of, and Supplements to, Clauses in the General Clause Conditions of Contract 1.1 Sindh Public Procurement Act and Sindh Public Procurement Rules 2010 Procuring Agency PA means Karachi Metropolitan Corporation (KMC) 1.3 The language is English: 1.4 The addresses are: Floor, Civic Center, Gulshan-e-Iqbal, Procuring Agency : Karachi. Attention Chief Engineer (Contract Management) Facsimile E-mail fmjunejo2000@hotmail.com Consultant AL-9, 15th Lane, Khayaban-e-Hilal, Phase VII, DHA, Karachi. Tanveer Ahmed, Director, EA Consulting Attention (Pvt.) Ltd Facsimile 021-35841637 & 021-35841825 E-mails highways@eaworld.com â tanveer@eaworld.com 1.7 The Authorized Representatives are: For the KMC:

For the Consultant: Mr. Aamir Rafat Siddiqui

2.2 The date for the commencement of Services shall be within seven (07) days of signing of the Contract.

2.3 The time period shall be 1 month for Vetting of Design and 8 months for Construction Supervision.

3.4 The risks and the coverage shall be as follows:

- Third Party liability insurance, with a minimum coverage of PKR 200,000/- per occurrence;
- Professional liability insurance, with a minimum coverage of (b) remuneration of the Consultant excluding out of pocket expenses;
- (c) Employer's liability and workers' compensation insurance in respect of the Personnel of the Consultant and of any Sub-Consultants, in accordance with the relevant provisions of the Applicable Law, as well as, with respect to such Personnel, any such life, health, acident, travel or other insurance as may be appropriate;

insurance against to of or damage to (i) equipment purchased (d) in whole or in with funds provided under this Contract, Full Replacement Cost (ii) any documents prepared by the Consultant in the performance of the Services, Full contribute incurred on the reproduction of any such document

CHIF" -EER (CM) Encirc Department Karachi Metrupolitan Corporation

3.7 (b)	purposes unrelated to of the PA.	all not use these documents and software for this Contract without the prior written approval			
6.1	Performance Securit	y shall be at the rate of 2%.			
6.3	The amount in Pak Rupees 10,150,000/-				
	The accounts for loc				
6.5	The accounts for the				
	SWIFT Address Bank Name Branch ID	UNILPKKA United Bank Limited 1620 010.2391.9			

010-2391-9

EA Consulting (Pvt.) Limited Account Title

Payments shall be made according to the following schedule:

A Vetting of Design Phase

100% payment after completion of Vetting of Design

B Modification/Rectification in Design

100% payment after completion of modification / rectification in Design, if required.

C Construction Supervision Phase

8.7

Consultant's invoices shall be paid in every month as per the input (remuneration and out of pocket expenses) made during the month

Disputes shall be settled by Complaint Redressal Committee define in SPPR 2010 or through arbitration Act of 1940 in accordance with the following provisions:

The Arbitration shall take place in Karachi.





Annexure A

Scope of Services including Project Implementation Schedule,
Project Staffing Requirements, Project Deliverables /
Reporting Requirements, Facilities during Construction
Supervision Phase and Additional Services etc

Engineering Department Katechi Metropolitan Corporation

WINDER STORY

SCOPE OF SERVICES

The services of the consultant will fall in three stages:

- Modification/Rectification in Design (if required)
- Detailed Construction Supervision.

Before the commencement of Vetting of Design, KMC shall submit to the Consultant, all the relevant survey data, design, drawings, reports etc. either prepared by the original design consultant or obtained from any other source.

Part A: VETTING OF DESIGN

L

The Consultant shall carry out a review of design and construction documents, obtained from KMC during the kick-off set of activities. The objective of this review DESIGN REVIEW shall be to examine the design, drawings.

More often than not, underground and overhead utilities are usually a frequent source of problems and delays on projects. The Consultant shall pay close attention to the manner in which this aspect has been handled in the design. Points of concern shall be noted for subsequent intimation to the KMC

The design document review and correction shall, however, not absolve the original designers of their responsibility for sufficiency, conformity, completeness and

accuracy of their design This will afford an opportunity to the KMC to order modifications in the design well before time, if cost overruns or other problems are being anticipated as a result of the design review.

Design review shall consist of the following:

- Review of General Arrangement
- Review of Design Criteria & Specification 18 2.
- Review of Geometrical Design 3.
- Review of Geotechnical Data 4.
- Review of the Bridge sub-structure 5
- Review of the Bridge Super Structure 6
- Review of Retaining Walls 7.
- Review of Traffic Diversion Plan R.
- Review of Electrical Design
- Checking & Review of Construction Drawing 10.

PART B: MODIFICATION/RECTIFICATION IN DESIGN

If after vetting of design by the Consultant, it warrants the need for modification / rectification in the design of any component of the project, the Consultant shall carry out the same as per the applicable relevant codes, in order to economise the design as well as keeping the factor of safety in consideration. Since the quantum of work of modification/rectification in design will be apparent after the vetting of design, hence the cost of services for this activity will be agreed mutually between both the parties warns the required amount of work.

PART C: CONSTRUCTOR BUT SION

The overall objective is to easily that high quality construction is achieved in time within the budget allocation and that all work is carried out in full compliance with the approved engineering designs, technical specifications, agreed work schedule, accordance with the terms and conditions of the contract documents and as per engineering practices CHIEF ENGINEER (CM)

Engineering Department 19 Karachi Metropolitan Corporation

GENERAL DUTIES AND RESPONSIBILITIES OF THE CONSULTANTS

The Consultant shall be designated as the "Engineer / Engineer's Representative" (as defined in the Contract Agreement for Construction) for all civil and allied works supervision under the project. The Consultant shall administer the civil work contract, make engineering decisions, be responsible for quality assurance, provide general guidance and furnish timely response to the Contractor in all matters relating to the civil works, and ensure that all clauses of the Contract Agreement between the civil works Contractor and the Karachi Metropolitan Corporation (KMC) are respected.

The Consultant shall advise KMC on all matters relating to the efficient and successful execution of the civil works contracts, and shall act at all times so as to protect the interests of the project and shall take all reasonable steps to keep all expenses to a minimum, consistent with sound economic and engineering practices.

The services of the Consultant shall include, but not necessarily be limited to the following:

u. Survey Work

- The Consultant shall be responsible to obtain the bench marks and other information from the Design Consultant as required for commencement of construction activities.
- If necessary, carry out modifications in survey and stakeout. Also revise Right of Way limit for the purpose of land acquisition and relocation of utilities where required.
- iii. The Consultant shall supervise and verify the following works.
 - Stake out of the Centreline, ROW limits and relocation of roadway structure and appurtenances.
 - Setting of Grade-stakes
 - Relocation of permanent monuments in the construction.
 - Without relieving the Contractors of their obligations under the Contract, review and approve the traffic management and safety plan, and ensure d compliance such that the Works are carried out at all times in a safe and secure manner and damage or injury to persons or property is avoided.

b. Rules and Regulations

The Consultant shall ensure that all Federal Government and Provincial Government rules as well as Local rules and regulations applicable to the Works are followed. The Consultant shall assue necessary instructions to this effect, to the Contractor on behalf of the KMC.

c. Supervision Responsibility

The responsibility of supervision shall rest with the Engineer who shall issue instructions in writing to the Consultant for the supervision of Works as per the Contract. Consultant shall prepare all change orders deemed necessary due to site condition upon instruction of Engineer and shall further assist the Engineer in negotiations necessary for execution of the changes. Such revisions shall be encouraged which result in improved project performance and cost reduction.

d. Construction Supervision

The Consultant shall be fully responsible that the Works are executed in accordance with the plans and conform to the specifications. The Consultant shall carry out the, supervision ensuring the following

That all soils construction materials incorporated into the Works are properly tested and comply with approved specifications.

That all the Works completed are inspected by the supervisory staff.

CHIEF ENGINEER (CM) iii. Engineering Department Karachi Metropolita Corporation LTo

That Works comply with the approved Specifications, Work Methodolog sound engineering practices and in accordance with provisions of the Contract Documents.

That Contractor complies with the Conditions of Contract with reference to

- v. That quantity measurements and quality control are in full compliance with the stipulations of the Contract.
- That the laboratory equipment is in working condition at all times.
- vii. Ensure that necessary services are provided corresponding to the Contractor's Schedule of Work without any delays caused on the part of the Consultants.
- viii. Timely assistance and directions are provided to the Contractor in all matters relating to ground survey controls, quality control, testing and other matters relating to the performance and progress of the project.
- ix. Assure quality of the works during construction, continuously inspect the soils and materials, construction operations and the works with regard to workmanship and compliance with the specifications.
- Evaluate Portland Cement Concrete and bituminous mixture designs prepared by the Contractor and recommend improvements (if any) to ensure the desired performance and accord thereof,

e. Checking and Inspections

- Assess, maintain and regularly update list of Contractor's construction equipment and ensure that the same complies with the list of equipment submitted by the Contractor with his bid or as per subsequent commitments.
- Jointly inspect the Works with the KMC and I or the Engineer and assist in formal handing over and provide a report certifying satisfactory completion of the Works.
- Inspect and evaluate all installations, housing, medical clinics or dispensaries, shops, warehouses, equipment and other accommodations of the Contractor to ensure compliance to the terms and conditions of the Contract
- Make arrangements for inspection of sites and project office for Employer's staff and ensure that all relevant information is available and detailed progress report discussed before site inspections are undertaken.
- Where the maintenance period of the construction contract is completed within the period covering the Consultant's contract, the Consultant shall carry out maintenance inspection with the KMC and assist in planning of remedial ? maintenance Works and their supervision. This shall be done by nominated staff of the Consultant.
 - Assure submission and advise on the adequacy of the Contractors' insurance policies, performance bonds, and advance payment guarantees.
 - Carry out continuous inspections at the locations where construction activity is in progress.

f. Reviews, Verifications and Records

- Assure the receipt of and maintain permanent record under terms and conditions of the Contract Documents for materials including their source and equipment accepted and incorporated in the project.
- Maintaining up-to-date progress schedules in the form of bar charts and other appropriate systems indicating the major items of work being performed according to the Work Program / Scheduleapproved by the Employer.
- Review the Contractor's proposed Work Schedule and issue recommendations for acceptance or rejection of the same as the case may be.
- Verify the quality of work performed by the Contractor and submit the report thereto including certification for release or otherwise of the Performance Contractor.
- Assure the receipt of and Contrain as permanent records of all warranties required under terms and contrains of the Contract Agreement for materials. including their source and juipment accepted and incorporated in the project
 - Establish a comprehensive system of maintaining site records including correspondence, survey data, inspection records, test data, site diaries, reco of meetings, financial records, progress records etc.

Progress and Other Reports

- Prepare and submit Monthly Progress Reports to the KMC through the Engineer on a format as provided by the KMC. The progress report format includes various chapters and contains guidelines of the contents to be included in the Monthly Progress Report, which shall be adhered to strictly.
- The Consultant shall produce necessary technical reports and position papers dealing with technical matters arising during the project. li.
- The Consultant shall prepare variation orders for the modified work during construction with approval from the KMC.

h. Payment Certificate

- Prepare monthly contract payment estimates and prepare narrative progress reports and certifications for payment for approval of the KMC or Engineer including up to date cost estimates projected for construction and supervision till completion of the project and comments on Contractor's program
- Verify and certify work done for each Interim Payment Certificate in the form approved by the KMC as Standard IPC Processing Proforma in ii. addition to the existing practice.

i. Cooperation, Assistance and Joint Measurement

- Assist KMC / Engineer with interpretation of Drawings Contract Documents, more particularly with respect to any disputes with the ă. Contractor or other affected parties.
- Inform Employer / Engineer of problems or potential foreseen problems which may arise in connection with the construction contract and recommend appropriate solution(s) to overcome the same.
- Evaluate and make recommendations for the Engineer's actions with respect to claims, disputes, extension of time and other changes outside the scope of iii. work of the Contractor. The recommendations must be supported by necessary provisions of the contract and irrespective of acceptance or rejection of the claims by Engineer, the exact quantification of claims. Further in case of extension of time clear recommendations based on the actual site conditions and unambiguous appraisal of the extension of time with further recommendations of making it conditional or otherwise must be submitted,
- Respond to the requests made by the KMC for application of special attention to any area / activity or in other matter, which is deemed important 980 by the KMC.
- Recommend interim payment request and earry out joint measurements with the Contractor for preparing a document, which clearly and accurately ٧. describes the work done and payments due.
- Participate in accepting the completed Works and prepare a Final Report testifying and certifying the acceptability of the completed Works. VI.
- Cooperate with the KMC, the Engineer and the Contractor in the use where required of, project-vide standardized or computerized methods, formats or V44. programs of reporting physical or financial progress or forecasts.

Prepare format required for training of the Inspectors and field officer in the application of quantity and quality controls, work programs implementation, construction management controls act administration etc. vail.

j. Deliverables

All deliverables completed in all respect shall be submitted to the KMC with necessary verification or certifications within the construction period, except for Monthly Progress Reports, which shall of course be submitted on monthly hasis. Following deliverables are required to be provided by Consultant:

- X-Section (every 50 meters) submitted by the Contractor, checked and approved by the Consultant/the Engineer
- As-built Drawings submitted by the Contractor, after review and approval by Consultant, showing remedial works proposed. 31.

PROJECT IMPLEMENTATION SCHEDULE

Project implementation schedule for the above mentioned scope of work is as follows:

(a) Vetting of Design

01 Month

(b) Modification / Rectification in Design

If required

(c) Construction Supervision

08 Months

PROJECT STAFFING REQUIREMENTS

The Consultant is expected to provide the following personnel for the time period for Construction Supervision Phase.

P555 (7)	sion Phase.	Qty.	Man-Month
i.#	Position A) Consultant's Ho	1 00000	
ĺ		1	2
V	Project Manager / Team Leader		2
2	Bridge / Structure Engineer		
3	Traffic Management Expert	1	
9		1	- 1
4	Road Design Engineer	1	0.5
5	Pavement Design Engineer B) Construction Su	nervision Site	
	B) Construction ou	1 1	8
6	Resident Engineer	-+	8
7	Assistant Resident Engineer		8
8	Material Engineer		
9		1	- 8
-	(CECT)	4	32
1		1	3
1	1 Site Inspector (Electrical)	101	8
131	2 Surveyor	18 1	24
	2 Surveyor 12 Helper / Office Boy 1 012 0 0140/	5 3 2 2	- 1 3
	13 Lab Technician	*	- 1
1			

PROJECT DELIVERABLES

All reports documents prepared by the Consultant shall be professionally precise and objective. The report formats shall be finalized in consultation with the KMC. The consultant shall provide specified number of copies / sets of the following reports and / or documents to KMC, which may be varied as per requirements:

(a)	Vetting of Design Phase Vetted Design / Drawings	3 copies
(b)	Modification/Rectification in Design Phase (if required) Modified /Rectified Drawings	3 copies
(e)	Construction Supervision Phase Monthly Progress Report	3 copies

FACILITIES DURING CONSTRUCTION SUPERVISION PHASE

KMC will provide the following inputs and facilities:

- The Administrative facilities in performing the services.
- Documents related to the project available in the Department / Authority.
- Furnished Site Office shall be provided through Construction Contract/KMC.
- (iii) Material testing laboratories (central and field) including furnishing, equipment, their maintenance and utilities will be provided through Civil Work Contract.
- (iv) Survey Equipments including maintenance will be provided through Civil Work Contract.





Annexure B

Cost Estimates for Vetting of Design, Modification /
Rectification in Design and Construction Supervision Phases
with list of Personal and Rates





ANNEXURE-B

SUMMARY OF COSTS

Sr.	Description	Amount (Rs.)
No.	Vetting of Design (Lump Sum)	300,000
	Modification / Rectification in Design (Lump Sum)*	200,000
	Supervision Cost	9,650,000
	Total =====>	10,150,000
-	PKR Ten Million One Hundred Fifty Thousan	d only

* At this stage the Consultancy Charges for Modification / Rectification in Design can not be calculated, however it shall be agreed with client after the determination of quantum of work.



ANNEXURE-B

SUPERVISION COST

5r. No.	Designation	Months	Persons	Total Staff / Month	Salary / Month (Rs.)	Total Salary (Rs.)
7-100	nsultant's Home Office					
1	Project Manager / Team Leader	B	0.25	2.00	300,000	
1	Bridge / Structure Engineer	38	0.25	2.00	200,000	
3	Traffic Management Expert	2	0.5	1.00	200,000	
4	Road Design Engineer	2	0.5	1.00	200,000	
5	Pavoment Design Engineer	1	0.5	0.50	200,000	10000
	Home Office S	upport @ Rs	. 75,000/- p	ser month	Total (A) ====>	600,000
s - Co	onstruction Supervision Site					
6	Resident Engineer	8	1	8.00	230,000	920,000
7	Assistant Resident Engineer	8:	1	8.00	130,000	1,040,000
8	Material Engineer	8	1	H.00	122,250	978,000
11	Quantity Surveyor	8	1	8.00	110,000	440,000
12	Site Inspector (Civil)	8	4	32.00	80,000	2,560,000
13	Site Inspector (Electrical)	3	T.	3.00	80,000	240,000
14	Surveyor	я	1	8.00	85,000	680,000
15	Heiper / Office Boy	8	3	24.00	18,000	432,000
16	Laboratory Technician	8	2	16.00	60,000	960,000
					Total (8)>	8,250,000
c - E	Direct Costs					
Sr.		De	scription			(Rs.)
1	Operational Cost for Site Off					320/00
2	Vehicle (Rental) inclusive of month	Driver, POL, I	Maintenand	e & Repair @ R	s.60, 000/- per	480,00
	Private.				Yotal (C)>	800,00
				74 9 14 COST 185V	Cost (A+B+C) ====>	9,650,00

Note: - Furnished Site Office shall be provided through Construction Contract / KMC



Annexure C

Work Schedule





ANNEXURE-C

Work Schedule

Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Ayesha Manzil Shahrah-e-Pakistan, Karachi

t' .				Timeline	Timeline (Months)					
6			2	4	103	9		1	8	60
No.	Activity	Vetting of Design Phase		ပိ	nstruction	Construction Supervision Phase	Phase			
Vetting of Design Phase	S									
Construction approved	Asion Phase									I





Annexure D

Integrity Pact





ANNEXURE-D

INTEGRITY PACT

Contract No.

Dated

Contract Value: Rs. 10,150,000

Contract Title: Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Ayesha Manzil Shahrah-e-Pakistan, Karachi.

EA Consulting (Pvt) Limited hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, EA Consulting (Pvt) Limited represents and warrants that it has fully declared the brokerage, commission, fees etc paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

EA Consulting (Pvt) Limited accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

EA Consulting (Pvt) Limited accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aftersaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this agard, EA Consulting (Pvt) Limited agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt husiness practices and further pay compensation to PA in an absolute equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or deckback given by EA Consulting (Pvt) Limited as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA.

20/EHIEF ENGINEER (CM)
20/Engineering Department
Karachi Metropolitan Corporation

EA Co

A Consulting (Pvr.) Ltr



KARACHI METROPOLITAN CORPORATION OFFICE OF THE SUPERINTENDING ENGINEER (CM)

ENGINEERING DEPARTMENT

No. SE/CM/Engg. Deptt/KMC/ 272 /2012

Dated: 20 -9-12

M/s EA Consulting (Pvt) Ltd., AL-09, 15th Lane, Khayaban-e-Hilal, Phase-VII, Defence Housing Authority Karachi

WORK ORDER

Subject:- CONSULTANCY SERVICES FOR THE VETTING OF DESIGN & SUPERVISION FOR THE WORK OF "CONSTRUCTION OF FLYOVER AT AYESHA MANZIL SHAHRAH-E-PAKISTAN, KARACHI".

Reference:

- Reference: Acceptance letter No. SE/CM/Engg. Deptt/KMC/811/2012 dated 27-08-2012.
- 2. Agreement Executed on 20-09-2012
- Sanctioned Cost Rs.1,01,50,000/- (Rupces One Crore One Lac Fifty Thousand only).

Since contract agreement for the above-mentioned work has been executed, you are advised to start the work forthwith and complete the same within the stipulated time of 08 Months strictly as

> Superintending Engineer (CM), Karachi Metropolitan Corporation

C.C. TO:-

- Director General (TS), KMC.
- 2. Chief Engineer (CM), KMC
- Project Director(Bridge & Flyovers), KMC
- Superintending Engineer (L&QC), KMC.
- AAO (Engineering Department), KMC.
- 6. Dy. District Officer (Accounts) Engg. Deptt. KMC.
- Secretary to Administrator, KMC.
- 8. PS to M.C. KMC.



KARACHI METROPOLITAN CORPORATION OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT

4th Floor, Room No. C-412, Civic Centre, Gulshan-e-Iqbal, Karachi

No. SE/CM/Engg. Dept/RMC/760 /12

Dated: 7 - 12

BID EVALUATION REPORT (In Compliance of Clause 45 SPP Rules 2010)

Name of Procuring Agency; Karachi Metropolitan Corporation				
Tender Reference No.	EOFNO, SE/CM/	ingg. Dept/KMC/	S-II/ 239 /12 Dated; 13-03-2012	
	"C	ONSTRUCTION	SERVICES FOR THE WORK OF OF FLYOVER AT AYESHA III-E-PAKISTAN, KARACHI".	
Method of Procurement.	Sing	le Stage - Two I	Invelope Procedure	
16403-201	3 and Corrigendum I	Affairs dated 15-0 baily Dawn dated 1	3-2012 & Daily Awami Awaz dated 10-03-2012 etc, and SPPRA Website ID	
Total Bid documents Sold:		08 1	Vos.	
Total Bids Received:		07 Nos	š.	
Technical Bid Opening date: (iFapplicable)	06-07-2012	(Provale details in separate form)	
No. of Bid technically qualifie	ed (if applicable):		07. Nos.	
Bid (s) Rejected:	NII	-(Dulma meet	Minham Qualification Criteria)	
Financial Bid Opening date:		20-07	-2012	
	Tender Description/Name of Method of Procurement: Tender Published: Dady 1/m 16-03-201 # 7186/20 Total Bid documents Sold: Total Bids Received: Technical Bid Opening date: (No. of Bid technically qualified Bid (s) Rejected:	Tender Reference No. EOI NO. SE/CM/I Tender Description/Name of work/item: CO Method of Procurement: Sing Tender Published: Dady Ummar, Daily Sindh (16-03-2012) and Corrigendum (# 7186/2012) Total Bid documents Sold: Total Bids Received: Technical Bid Opening date: (if applicable) No. of Bid technically qualified (if applicable) Bid (s) Rejected: NII	Tender Reference No. EOF NO. SE/CM/Fings. Dept/KMC/ Tender Description/Name of work/item: CONSULTANCY S "CONSTRUCTION MANZIL SHARK/ Method of Procurement: Single Stage - Two I Tender Published: Dady Ummar, Daily Sindh Atlans dated 15-0 16-03-201? and Corrigendum Daily David dated 2 7-7186/2012 Total Bid documents Sold: 08 N Total Bids Received: 07 No. Technical Bid Opening date: (if applicable): 06-07-2012 No. of Bid technically qualified (if applicable): Bid (s) Rejected: NII. (Data in most	

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS.

13.0	NAME OF THE ORGANIZATION DEPT	T. Karachi Metropolatan Corporation			
2).	PROVINCIAL GOVT (LOCAL GOVT) OF	HERKMC Provincial ADP 2012-13			
3).		Consultancy Services for the vetting of Design & Supervision for the work of "Construction of Flyover at Dakhana, S.M. Taufiq Road Shahrah-e-Pakistan, Karachi.			
4),	TENDER NUMBER	EOI No.SE/CM/Engg Deptt/KMC/S-H/239 (St. # 3)			
5).	BRIEF DESCRIPTION OF CONTRACT	Presently a signalized intersection exists but the traffic is not manageable with the signal.			
		The intersection is managed by the traffic police all the time but the volume of traffic is unmanageable. Mostly large bodied buses and intercity coaches on the route to Saddar and Sohrab Croth result in major traffic congestion,			
		Now on the initiative of the present Government the scheme to upgrade the infrastructure of this area is but taken up.			
		Presently the conditions of traffic movement in this area are precarious.			
		With the construction of this six lane flyover the flow for vehicles from this intersection will become uninterrupted and the traffic on Shahrah e Pakistan and S.M. Taufeeq will be signal free. This project shall solve a major traffic problem for the entire area.			
6)	FORUM THAT APPROVED THE SCHEME	Not applicable			
7).	FENDER ESTIMATED VALUE	Not applicable			
8)	ENGINEER'S ESTIMATE (For Civil Works only)	Not applicable_			
1).	ESTIMATED COMPLETION PERIOD (AS I	PER CONTRACT) 08 Months			
(0)	TENDER OPENED ON (DATE & TIME)	20-07-2012			
D.	NUMBER OF TENDER DOCUMENTS SOLI (Attach list of buyers)				
2).	NUMBER OF BIDS RECEIVED	Seven (07 Nos)			
3).	NUMBER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS Seven (07 Nos)			

	14). B (E	ID EVALUATION REPORT incluse a copy)	Attached
	1.5) N.	AME AND ADDRESS OF THE SUCCESSFUL BIDDE	R M/s EA Consulting (Pvt) Limited
				AL-09, 15" Lane, Khayahan-e-Hilal Phase-VII, Defence Housing Authority Karachi
	16.		ATE OF CONTRACT SIGNING ttach a copy of agreement)	20-09-2012
**	(7)	 10000 	ONTRACT AWARD PRICE	Rs 1,01,50,000/-
33 133				
T	18)	R/A	NKING OF SUCCESSFUL BIDDER IN EVALUATIO	
	(r.e.	Nes		1 EA Consulting (Pvt) Limited
	19)	M£	THOO OF PROCUREMENT USED: (TICK ONE)	
		a)	SINGLE STAGE ONE ENVELOPE PROCED	URE
		bi	☐ SINGLE STAGE – TWO ENVELOPE PROCED	URE
		c)	TWO STAGE BIDDING PROCEDURE	
		d).	TWO STAGE - TWO ENVELOPE BIDDING P	ROCEDURE
		e).	☐ IN CASE OF CONSULTANCY: (i) Least Cost	
			(ii) QCBS	
			(i) QBC	
100			(ii) CQS	
121		П	PLEASE SPECIFY IF ANY OTHER METHOD OF PR EMERGENCY, DIRECT CONTRACTING / NEGOTIA	OCUREMENT WAS ADOPTED i.e. CHON ETC. WITH BRIEF REASONS:
3	20).	ARR	ROVING AUTHORITY FOR AWARD OF CONTRACT	Î.
- 6	21).	WHI	ETHER THE PROCUREMENT WAS INCLUDED IN A	ANNUAL PROCUREMENT PLAN?
0	22)	ΔĐV	/ERTISEMENT	Yes No 🗸
		0.		Yes 🗸
			(If yes, give date and SPPRA's tender number)	No ID# 7186/2012
		ii).	News Papers (If yes, give names of newspapers and dates)	Pady Ummat, Duty Sindly Affairs dated 15-03-2012 and Pes Daily Awami Awaz dated 16- 03-12 & Corrigendum in Daily Dawn dated 30-03-2012 etc.
				NO 234

	231	NATURE OF CONTRACT		1.0	cal	✓ In	t.	
	24)	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMEN (If yes, enclose a copy)	VTS?	Ye	s /	No		
	25)	WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMEN (If yes, enclose a copy)	US?	Yes	1	No		
	26).	WHETHER APPROVAL OF COMPETENT AUTHORIT METHOD OTHER THAN OPEN COMPETITIVE BIDD	TY WAS	OBT. Yes		D FOR	USING	A
	27).	WAS BID SECURITY OBTAINED FROM ALL THE BI	DDERS	,				
			30.00.61233	Yes	1	No		
	28).	WHETHER THE SUCCESSFUL BIDDER WAS LOWES EVALUATED BID / BEST EVAULATED BID (in case of	ST Consul	Yes	V	No		
	29).	WHETHER THE SUCCESSFUL BIDDER WAS FECHN	CALLY	CON	IPL A	2000		
				Yes	T CONTRACTOR	No		
				(25,000)	I we	Transaction (
	30).	WHETHER INTEGRITY PACT WAS SIGNED? (If yes, enclose a copy)		Yes	4	No		
	31)	WHETHER NAMES OF THE BIDDERS AND THEIR QUARTER TIME OF OPENING OF BIDS?	OTED	PRICI Yes	S WE	RE RE	AD OUT	F a
	32).	WHETHER COPY OF EVALUATION REPORT GIVEN	FA 1777	name	rne.			
	- 6	(Altach copy of the bid evaluation report)	LOPALL	Yes	LKS:	No		
		Supplemental Company of the Company		1.03		1400	8	
	33).	WAS ANY NEGOTIATION DONE IN VIOLATION OF EAPPLICABLE RULES.	PRA/C) I HEI				
		(If yes, give reasons)	Ves					
			No	*				_
	34).	ANY COMPLAINTS RECEIVED	Taxox	-	_			
	555	(If yes, result thereof)	Yes	1				
	0	3 10 10 10 10 10 10 10 10 10 10 10 10 10	1.4					
3	35).	ANY DEVIATION FROM SPECIFICATIONS GIVEN IN	THETE	NDER	NOT	CEAT	OCCUPANT	- N
		(If yes, give details)	Yes					
			No	1				
			1000					

	WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)	Yes No		N. A.
220	DIM Course and			
200	DEVIATION FROM QUALIFICATION CRITERIA (If yes, give details)	Yes		
		No	1	
38)	WAS IT ASSURED BY THE PROCURING AGENCY THE	AT THE S	ELECTED	FIRM IS NOT
	BLACK LISTED?		Yes 🗸	No
1	WAS A VISIT MADE BY ANY OFFICER / OFFICEAL OF SUPPLIER'S PREMISES IN CONNECTION WITH THE P BE ASCERTAINED REGARDING FINANCING OF VISIT	DOCTOR	KAUKETO TEL	AGENCY TO TE SO, DETAILS T
	If yes, enclose a copy)		Yes	No 🗸
(0).	WERE PROPER SAFEGUARDS PROVIDED ON MOBILI	ZATION	ADVANCE	PAYMENTIN
10).	WERE PROPER SAFEGUARDS PROVIDED ON MOBILI THE CONTRACT (BANK GUARANTEE ETC)?	ZATION	ADVANCE Yes 🗸	PAYMENT IN
	THE CASATRACT (BANK GUARANTEE ETC)?	ZATION	1	B20011000000000000000000000000000000000
1). 9	WERE PROPER SAFEGUARDS PROVIDED ON MOBILE THE CONTRACT (BANK GUARANTEE ETC)? SPECIAL CONDITIONS, IF ANY If yes, give Brief Description)	ZATION	1	B20011000000000000000000000000000000000

SPPRA, Block, No.8, Sindh Secretariat No.4-A, Court Road, Karachi. Tele: 021-9205356: 021-9205369 & Fax: 021-9206291



KARACHI METROPOLITAN CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT

No. SE/CM/Engg. Deptt/KMC/ 274 /2012

Dated: 20 - 9 - 12

To,

MA EA Consulting (Pvt) Ltd.,

AL-09, 15th Lane, Khayaban-e-Hilal,

Phase-VII, Defence Housing Authority

Karachi

WORK ORDER

Subject:- CONSULTANCY SERVICES FOR THE VETTING OF DESIGN & SUPERVISION FOR THE WORK OF "CONSTRUCTION OF FLYOVER AT DAK KHANA, S.M. TAUFIO ROAD SHAHRAH-E-PAKISTAN, KARACHI".

Reference

- Reference: Acceptance letter No. SE/CM/Engg, Deptt/KMC/812/2012 dated 27-08-2012.
- 2. Agreement Executed on 20-09-2012
- Sanctioned Cost Rs.1,01,50,000/- (Rupees One Crore One Lac Fifty Thousand only).

Since contract agreement for the above-mentioned work has been executed, you are advised to start the work forthwith and complete the same within the stipulated time of **08 Months** strictly as per conditions of the contract.

Superintending Engineer (CM), Karachi Metropolitan Corporation

C.C. TO:-

- Director General (TS), KMC.
- 2. Chief Engineer (CM), KMC
- 3. Project Director(Bridge & Flyovers), KMC
- 4. Superintending Engineer (I&QC), KMC.
- 5. AAO (Engineering Department), KMC.
- Dy. District Officer (Accounts) Engg. Deptt. KMC.
- 7. Secretary to Administrator, KMC
- 8. PS to M.C. KMC.

NOTE SHEET

(3)

	1 3 7
Paras .	
	Subject: CONSULTANCY SERVIES FOR VETTING OF DESIGN AND SUPERVISION FOR THE WORK OF CONSTRUCTION OF FLYOVER AT DAK KHANA, S.M. TAUFIQ ROAD SHAHRAH-E-PAKISTAN, KARACHI.
16	Dentf/KMC/812/2012 dated 27-06-2012 the Consuman
	Ltd. has signed the Contract Agreement which is placed below for counter sign please.
	P. A.
	Superintending Engineer (CM), KMC
17	Chief Engineer (CM), KMC
17	Agreement signed.
	T -
18	SE (g/m) 20(8/2012
	- Trest
	22/9
. 19	AEE CM)
	No.

Reference

NOTE SHEET (2) Keptenee Paras M/s E.A. Consulting (Pvt.) Ltd. have attained the highest combined weighted technical and financial score according to the criteria mentioned in the RFP and therefore the same is recommended by the Committee for award of wor amounting to Rs.1,01,50,000/-. In view of above, the approval to award the "Consultancy Services for the Vetting of Design & Supervision for the work of Construction of Flyover a Water Pump Shahrah-e-Pakistan, Karachi" under relevant budget at the total coof Rs. 1,01,50,000/- (Rupees One Crore One Lac Fifty Thousand only) is solicited The contract agreement shall be executed after the fulfillment of the relevant SPP Rules 2010 Superintending Engineer (CM), KM Chief Engineer (CM), KMC. CE/CM/ED/KN INMARA NO strator Admen

Subject: CONSULTANCY SERVICES FOR THE VETTING OF DESIGN & SUPERVISION FOR THE WORK OF "CONSTRUCTION OF FLYOVER AT DAK KHANA, S.M. TAUFIQ ROAD SHAHRAH-E-PAKISTAN, KARACHI".

The NIT (Flag A) for the subject Consultancy Services called through press on single stage two envelope procedure was published in Daily Dawn dated 16-03-2012, Daily Ummat & Daily Sindh Affairs dated 15-03-2012, Daily Awami Awaz dated 16-03-2012. However in view of the advice received from SPPRA, the same was converted into EOI through Corrigendum that was published in Daily Dawn dated 30-07-2012 etc and uploaded on the SPPRA web site bearing ID #7186/2012.

After the process of short listing, Technical and Financial proposals of the subject consultancy project were invited from the qualifying consultants on Quality & Cost Based Selection (QCBS) method for vetting of Design & Supervision on QCBS (80:20) procedure as per SPP Rules-2010.

The evaluation Committee has scrutinized the Technical Proposals of consultants, which were opened on 04-07-2012 with the following result.

S#	NAME OF FIRM	MARKS OBTAINED (Out of 100 Marks)	REMARK
1	M/s E.A. Consulting (Pvt.) Ltd.	94	Qualified
2	M/s NESPAK (Pvt.) Ltd.	.93	Qualified
3	M/s A.A. Associates	93	Qualified
4	M/s Techno Consult International	93	Qualified
5	M/s Umar Munshi Associates	89	Qualified
6	M/s Loya Associates	79	Qualified
7	M/s Professional Engineering Associates	, 72	Qualified

The Financial Proposals of the technically qualified consultants were opened by the Tender Opening Committee on 20-07-2012 in the presence of the consultants/firm representatives. The total score of every bid was calculated as per formula (S=Stx0.80+Sfx0.20) already included in the RFPs provided to the Short Listed firms.

S#	NAME OF FIRM	QUOTED AMOUNT	Total Score (S=Stx0.80+Sfx0.20)
ī	M/s E.A. Consulting (Pvt.) Ltd.	Rs.1,01,50,000/-	93.40
2	M/s NESPAK (Pvt.) Ltd.	Rs.1,63,31,392/-	85.71
3	M/s Techno Consult International	Rs.1,73,60,165/-	85.04
4	M/s A A. Associates	Rs.1.82,97,000/-	84.50
5	M/s Umar Munshi Associates	Rs.92,37,500/-	91.20
6	M/s Loya Associates	Rs.1,65,09.9147-	74.39
7	M/s Professional Engineering Associates	Rs.1,09,90,910/-	74,41

Rs. 30,400/2

CONTRACT AGREEMENT

Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Dak Khana, S.M. Taufiq Road Shahrah-e-Pakistan, Karachi

between



KARACHI METROPOLITAN CORPORATION

and



EA CONSULTING (PVT.) LTD.

TABLE OF CONTENTS

Description

Form of Contract

11	GENERAL CONDITION OF CONTRACT			
1.	General Provision			
1.1	Definitions			
1.2	Law Governing Contract			
1.3	Language			
1.4	Notices			
1.5	Location			
1.6	Authority of Member in Charge			
1.7	Authority Representatives			
1.8	Taxes and Duties			
1.9	Fraud and Corruption			
2.	COMMERCIAL, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT			
2.1	Effectiveness of Contract			
2.2	Commencement of Services			
2.3	Expiration of Contract			
2.4	Modification or Variation			
2,5	Force Majeure			
2.5.2	No Breach of Contract			
2.5,3	Extension of Time			
2.5.4	Payments			
2.6	Termination			
2.6.1	By the PA			
2.6.2	By the Consultant			
2.6.3	Payment upon Termination			
3.	OBLIGATION OF THE CONSULTANT			
3.1	General			
3 1.1	Standard of Performance			
3.2	Conflict of Interests			
3.2.1	Consultants not be Benefit from Commissions, Discounts, etc.			
3.2.2	Consultant and Affiliates not to be Otherwise Interested in Project			
3.2.3	Prohibition of Conflicting Activities			
3.3	Confidentially			
3.4	Insurance to be Taken out by the Consultant			
3.5	Consultant's Actions Requiring PA's Prior Approval			
3.6	Reporting Obligations			
3.7	Documents Prepared by the Consultant to be the Property of the PA			
3.8	Accounting Inspection and Auditing			
4.	CONSULTANT'S PERSONNEL			
4.1	Description of Personnel			
4.2	Removal and/or Replacement of Personnel			
5.	OBLIGATION OF THE PA			
5.1	Assistance and Exemption			
5.2	Change in the Applicable Law Related to Taxes HER ENGINEER (CM)			
5.3	Services and Facilities Engineering Department) 2			

6. PAYMENTS TO THE CONSULTANT

- 6.1 Security
- Lump-Sum Payment 6.2
- 6.3 Contract Price
- 6.4 Payment for Additional Services
- 6.5 Terms and Conditions of Payment

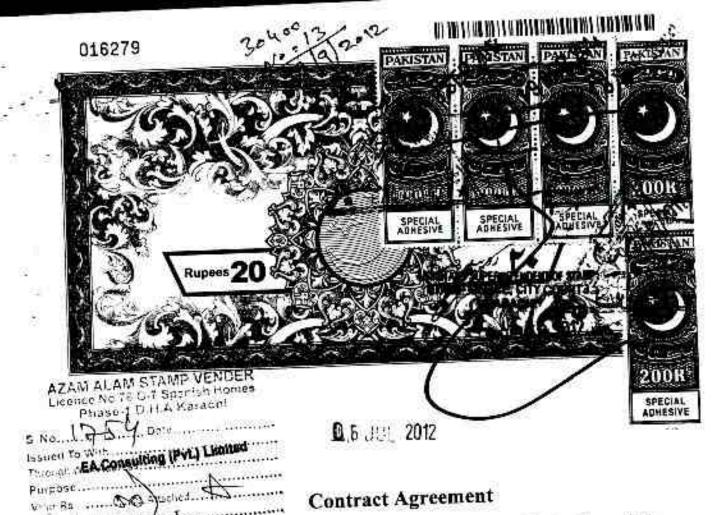
7. GOOD FAITH

- 7.1 Good Faith
- 8. SETTLEMENT OF DISPUTES
- 8.1 Amicable Settlement
- 8.2 Dispute Resolution

ш SPECIAL CONDITIONS OF CONTRACT

Karachi, karrayas tan Lorgoratica

Annexure A – Scope of Services
Annexure B – Cost Estimate
Annexure C – Work Schedule
Annexure D – Integrity Pact



Consultancy Services for Vetting of Design and Supervision for the work of Construction of Flyover at Dak Khana, S.M. Taufiq Road Shahrah-e-Pakistan, Karachi.

THIS Contract Agreement (hereinafter called the "Contract") is made on the day of the plant 2012, between Karachi Metropolitan Corporation through its Chief Engineer (Contract Management) (hereinafter called "KMC" which expression wherever used in this context shall mean and include its successors and assignces), having its Head Office in Civic Center Building, Gulshan-e-Iqbal, University Road, Karachi on the One Part and M/s EA Consulting Pvt Ltd through its Director (hereinafter called the "Consultant" which expression wherever used in this context shall mean and include its successors, representative and assignces), having their Principal Office located at AL-9, 15th lane, Khayaban-e-Hilal, Phase VII, DHA, Karachi on the Other Part.

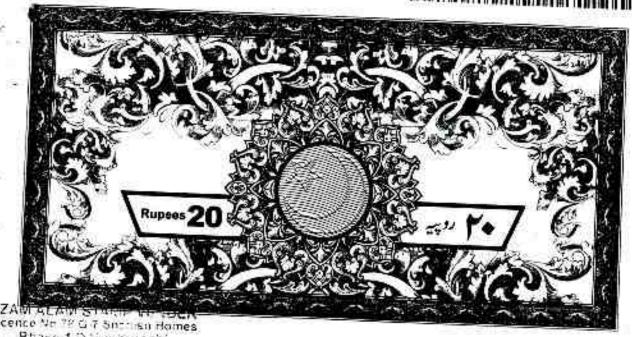
WHEREAS the KMC invited Expression of Interest from the consulting firms through Press and their short listing for Vetting of Design and Construction Supervision of the proposed Flyover at Dak Khana, S.M. Taufiq Road, Shahrah-e-Pakistan, Karachi.

AND WHEREAS out of the technical and financial proposals of the short listed consulting firms, the "Consultant" secured the highest ranking as per decided criteria.

NOW THEREFORE THE PARTIES hereby agree as follows:

- 1. Services
- (i) The Consultant shall perform the services specified in Annex A, "Scope of Services," which is made an integral part of this Contract ("the Services").
- (ii) The Consultant shall provide the reports as defined in Scope of Services attached as Annex A, and the personnel listed in Annex B, "Cost Estimate of Services, List of Personnel and Schedule of Rates" to perform the Services.
- (iii) The following documents attached hereto shall be deemed to form an integral part of this Contract.
 - a) The General Conditions of Contract
 - b) The Special Conditions of Contract





Licence Me TE G 7 Section Homes Phase 1 Din Kelachi

Issued to Wen EA Consulting (Pvt.) Limited

Through With Address Aththe.t...

Marine Vander Signature.

P 1 JUL 2012

c) The following Annexures:

- Annex A: Scope of Services including Project Staffing Requirements, Project Deliverables / Reporting Requirements, Facilities during Construction Supervision Phase and Additional Services etc;
- Annex B: Cost Estimates for Vetting of Design, Modification / Rectification in Design and Supervision Phase with list of Personnel and Rates
- Annex C; Work Schedule
- Annex D: Integrity Pact

2. Term

The Contract becomes effective from the date of signing of Contract by both the parties. Time period for vetting of design is I month while the time for construction supervision services is 8 months.

3. Payment

A. Ceiling

For Services rendered pursuant to Annex A, the KMC shall pay the Consultant an amount not to exceed Rs. 10,150,000 /- (Rupees ten million one hundred and fifty thousand only). This amount has been established and based on the understanding that it includes all of the Consultant's costs and profits as well as any tax obligation that may be imposed on the Consultant.

B. Payment Conditions

Payment shall be made in Pak Rupees not later than 20 days following submission by the Consultant of invoices in duplicate to the Project Director designated.

4. Project Administration

A Coordinator

The Project Director or any other official designated and authorized by Karachi Mesticonitan Corporation; shall be responsible for the coordination of activities under the Contract, for receiving and pay in the contract, and for acceptance of the deliverables by the

CHIPPIN Durang one course of their work under this Contract the Consultant's employees providing services under this Contract may be required to complete timesheets or any other document used to identify spent, as instructed by the Project Director/Project Manager,



Phase-1 D HA Karachi S No. 1780

0 5 JUL 2012

Same To wa EA Consulting (Pvt.) Limited

Ibrough With Address...

Puspose.....

Value Rs 59. A

white Vender Signaturely.....

Records and Accounts

The Consultant shall keep accurate and systematic records and accounts in respect of the Services, which will clearly identify all charges and expenses. The KMC reserves the right to audit, or to nominate a reputable accounting firm to audit, the Consultant's records relating to amounts claimed under this Contract during its term and any extension, and for a period of three months thereafter.

5. Performance Standard

The Consultant undertakes to perform the Services with the highest standards of professional and ethical competence and integrity. The Consultant shall promptly replace any employees assigned under this Contract that the KMC considers unsatisfactory.

6. Confidentiality

The Consultants shall not, during the term of this Contract and within two years after its expiration, disclose any proprietary or confidential information relating to the Services, this Contract or the KMC's business or operations without the prior written consent of the KMC.

 Ownership of Material Any studies, reports or other material, graphic, software or otherwise, prepared by the Consultant for the KMC under the Contract shall belong to and remain the property of the KMC. The Consultant may retain a copy of such documents and software.

8. Consultant Notto be Engaged in Certain Activities The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and any entity affiliated with the Consultant, shall be disqualified from providing goods, works or services (other than the Services or any continuation thereof) for any project resulting from or closely related to the Services

9. Insurance

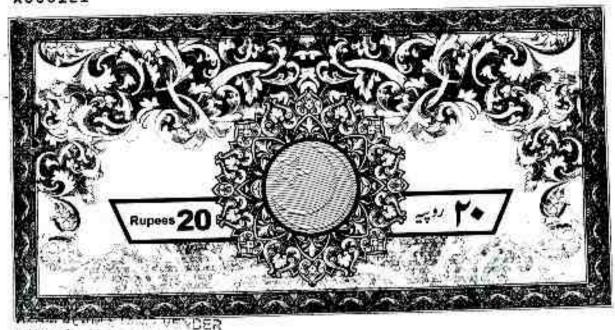
The Consultant wiff he responsible for taking out any appropriate insurance coverage fourtheir personnel and equipments.

10. Assignment

GCVT OF SINDH
The Consultant of not assign this Contract or Subcontract any
subcontract of KMC.

CHIEF ENCHMENT (OM)
Engineering Department





Phase 15 5 A Kindon

0 6 AUG 2012

von Willia & EA Conjusting (Pvs.) Limited

Stamp Vendar Signature

Governing Contract and Language

Pakistan or the Provincial Government and the language of the Contract shall be English.

12. Dispute Resolution Any dispute arising out of this Contract, which cannot be amicably settled between the parties, shall be referred to adjudication/arbitration in accordance with the Arbitration Act of 1940.

Whereas agreement shall be effective from the date of deployment of supervisory staff by the Consultant / Date of Work Order / Date of Agreement, whichever is earlier.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written

FOR AND BEHALF OF KMC

Fi 120/9/2012

Signed by:

Title: Chief Engineer (Contract Management)

Karachi Metropolitan Corporation (KMC) Civic Centre Building, Gulshan-e-Iqbal

UniverSHIBIOEN CONSEER (CM)

Engineering Department Karacis Metropolitan Corporation

Witness:

Name:

Title:

FOR AND BEHALF OF

CONSULTANT

Signed by: Tanveer Ahmed

Title: Director

EA Consulting (Pvt.) Ltd

AL-9, 15th Lane, Khayaban-e-Hilal,

Phase VII, DHA, Karachi

itness

Name AAMIR RAFAT SIBBIQUI-

Title:

GENERAL CONDITIONS OF CONTRACT

GENERAL PROVISIONS

1.1 Definitions

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- (a) "Applicable Law" means the Sindh Public Procurement Act, there-under Rules 2010.
- (b) "Procuring Agency PA" means the implementing department which signs the contract.
- (c) "Consultant" means a professional who can study, design, organize, evaluate and manage projects or assess, evaluate and provide specialist advice or give technical assistance for making or drafting policies, institutional reforms and includes private entities, consulting firms, legal advisors, engineering firms, construction managers, management firms, procurement agents, inspection agents, auditors, international and multinational organizations, investment and merchant banks, universities, research institutions, government agencies, nongovernmental organizations, and individuals.
- (d) "Contract" means the Contract signed by the Parties and all the attached documents listed in its Clause 1 that is General Conditions (GC), the Special Conditions (SC), and the Appendices.
- (v) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6;
- #Effective Date" means the date on which this Contract comes into force and effect pursuant to Clause GC 2.1.
- (g) "For eign Currency" means any currency other than the currency of the PA's country.
- the "GC" mean thes e General Conditions of Contract.
- (i) "Government" means the Government of Sindh.
- (i) "Local Currency" means Pak Rupees.
- (k) "Member" means any of the entities that make up the joint venture/consortium/association, and "Members" means all these entities.
- (1) "Party" means the PA or the Consultant, as the case may be, and "Parties" means both of them.
- (m) "Personnel" means persons hired by the Consultant or by any Sub-Consultants and assigned to the performance of the Services or any part thereof.
- (a) "SC" means the Special Conditions of Contract by which the GC may be amended or supplemented.
- (a) Services" means the consulting services to be performed by the Consultant pursuant to this Contract, as described in the Terms of Reference.
- (a) "Sub-Consultants" theans any person or entity to whom/which the Consultant subsentracts any part of the Services.

meaning and interpretation, and the relation between arties shall be governed by the applicable law

CHIEF ENGINEER (CM)
Engineering Ofgartment

1.2 Law Governing Contract 1.3 Language

This Contract is executed in the language specified in the SC, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.

1.4 Notices

- 1.4.1 Any notice, request or consent required or permitted to be given or made pursuant to this Contract shall be in writing. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent to such Party at the address specified in the SC.
- 1.4.2 A Party may change its address for notice hereunder by giving the other Party notice in writing of such change to the address specified in the SC.

1.5 Location

The Services shall be performed at such locations as are specified in special condition of contract and, where the location of a particular task is not so specified, at such locations, whether in the Government's country or elsewhere, as the PA may approve.

1.6 Authority of Member in Charge In case the Consultant consists of a joint venture/ consortium/ association of more than one individual firms, the Members hereby authorize the individual firms or specified in the SC to act on their behalf in exercising all the Consultant's rights and obligations towards the PA under this Contract, including without limitation the receiving of instructions and payments from the PA.

1.7 Authorized Representatives Any action required or permitted to be taken, and any document required or permitted to be executed under this Contract by the PA or the Consultant may be taken or executed by the officials specified in the SC.

1.8 Taxes and Duties The Consultant, Sub-Consultants, and their Personnel shall pay such direct or indirect taxes, duties, fees, and other impositions levied under the Applicable Law as specified in the SC, the amount of which is deemed to have been included in the Contract Price.

1.9 Fraud and Corruption

If the PA determines that the Consultant and/or its Personnel, subcontractors, sub-consultants, services providers and suppliers has engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices, in competing for or in executing the Contract, then the PA may, after giving 14 days notice to the Consultant, terminate the Consultant's employment under the Contract, and may resort to other remedies including blacklisting/disqualification as provided in SPPR 2010.

Any personnel of the Consultant, who engages in corrupt, fraudulent, collusive, coercive, or obstructive practice during the execution of the Contract, shall be removed in accordance with Sub-Clause 4.2.

2. COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT

2.1 Effectiveness of Contract This Contract shall come into effect on the date the Contract is signed by both Parties and such other later date as may be stated in the SC. The date the Contract comes into effect is defined as the Effective Date.

2.2 Commencement of Services

GOVI of Simple begin carrying out the Services not later than the Consultant state begin carrying but the Services not later than the Services after the Effective Date specified in the SC.

2.3 Expiration of Contract Unless terminated earlier pursuant to Clause GC 6 bereof, this Contract shall expire at the end of such time the preparative Date as specified in the SC.

2.4 Modifications or Variations Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any proposals for modification or variation made by the other Party.

2.5 Force Majeure

The failure on the part of the parties to perform their obligation under the contract will not be considered a default if such failure is the result of natural calamities, disasters and circumstances beyond the control of the parties.

2.5.2 No Breach of Contract The failure of a Party to faifill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

2.5.3 Extension of Time Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

2.5.4 Payments

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

2.6 Termination

2.6.1 By the PA

The PA may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (f) of this Clause GC 2.6.1. In such an occurrence the PA shall give a not less than thirty (30) days' written notice of termination to the Consultant, and sixty (60) days' in the case of the event referred to in (e).

- (a) If the Consultant does not remedy the failure in the performance of their obligations under the Contract, within thirty (30) days after being notified or within any further period as the PA may have subsequently approved in writing.
- (b) If the Consultant becomes insolvent or bankrupt.
- (c) If the Consultant, in the judgment of the PA has engaged in corrupt or fraudulent practices in competing for or in executing the Contract
- (d) If, as the result of Force Majeure, the Consultant(s) are unable to perform a material portion of the Services for a period of not less than sixty (60) days.
- (e) If the PA, in its sole discretion and for any reason whatsoever, decides to terminate this Contract.
- (f) If the Consultant fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause GC 8 hereof.

2.6.2 By the Consultant The Consultants may terminate this Contract, by not less than thirty (30) days, writed retice to the PA, such notice to be given after the occurrence of any of the events specified in paragraphs (a) through (c) of the Consultant of the contract of the co

a. If the PA fails to pay any money due to the Consultant pursuant to this Contract without consultants fault

- Pursuant to Clause GC 7 hereof within forty-five (45) days after receiving written notice from the Consultant that such payment overdue.
- If, as the result of Force Majeure, the Consultant is unable perform a material portion of the Services for a period of not less than sixty (60) days.
- d. If the PA fails to comply with any final decision reached as result of arbitration pursuant to Clause GC 8 hereof.

2.6.3 Payment upon Termination

Upon termination of this Contract pursuant to Clauses GC 2.6.1 or GC 2.6.2, the PA shall make the following payments to the Consultant:

- (a) payment pursuant to Clause GC 6 for Services satisfactorily performed prior to the effective date of termination;
- (b) except in the case of termination pursuant to paragraphs (a) through and (f) of Clause GC 2.6.1, reimbursement of any reasonable cost incident to the prompt and orderly termination of the Contract, including the cost of the return travel of the Personnel and their eligible dependents.

3. OBLIGATIONS OF THE CONSULTANT

3.1 General

3.1.1 Standard of Performance

The Consultant shall perform the Services and carry out their obligations hereunder with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as faithful advisers to the PA, and shall at all times support and safeguard the PA's legitimate interests in any dealings with Sub-Consultants or third Parties.

3.2 Conflict of Interests

The Consultant shall hold the PA's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests

3.2.1 Consultants not to Benefit from Commissions, Discounts, etc. The payment of the Consultant pursuant to Clause GC 6 shall constitute the Consultant's only payment in connection with this Contract or the Services, and the Consultant shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Consultant shall use their best efforts to ensure that the Personnel, any Sub-Consultants, and agents of either of them similarly shall not receive any such additional payment.

3.2.2 Consultant and Affiliates not to be Otherwise Interested in Project The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and any entity affiliated with the Consultant, as well as any Sub-Consultants and any entity affiliated with such Sub-Consult ants, shall be disqualified from providing goods, works or services (other than consulting services) resulting from or directly relied to the Consultant's Services for the preparation or interest entation of the project.

The Consultant shall not engage, and shall cause their Personnel as

3.2.3 Prohibition of Conflicting Activities The Corection shall not engage, and shall cause their Personnel as well as their Sub-Consultants and their Personnel not to engage, either directly or indirectly, in any business or professional activities which would conflict with the activities assigned with inder this Contract.

3.3 Confidentiality

Except with the prior written consent of the PA, the Consultant and the Personnel shall not at any time communicate to any person or entity any confidential information acquired in the course of the Services, nor shall the Consultant and the Personnel make public the recommendations formulated in the course of, or as a result of, the Services.

3.4 Insurance to be Taken Out by the Consultant

The Consultant (a) shall take out and maintain, and shall cause any Sub-Consultants to take out and maintain, at their (or the Sub-Consultants', as the case may be) own cost but on terms and conditions approved by the PA, insurance against the risks, and for the coverage, as shall be specified in the SC; and (b) at the PA's request, shall provide evidence to the PA showing that such insurance has been taken out and maintained and that the current premiums have been paid.

3.5 Consultant's Actions Requiring PA's Prior Approval

The Consultant shall obtain the PA's prior approval in writing before taking any of the following actions:

- entering into a subcontract for the performance of any part of (a) the Services.
- appointing such members of the Personnel not listed by name (b) in Annexure B, and
- any other action that may be specified in the SC. (c)

3.6 Reporting Obligations

- The Consultant shall submit to the PA the reports and (a) documents specified in hereto, in the form, in the numbers and within the time periods set forth in the said Appendix.
- Final reports shall be delivered in CD ROM in addition to the (b) hard copies specified in said Appendix.

3.7 Documents Prepared by the Consultant to be the Property of the PA

- All plans, drawings, specifications, designs, reports, other (a) documents and software submitted by the Consultant under this Contract shall become and remain the property of the PA, and the Consultant shall, not later than upon termination or expiration of this Contract, deliver all such documents to the PA, together with a detailed inventory thereof.
- The Consultant may retain a copy of such documents and (b) software. Restrictions about the future use of these documents, if any, shall be specified in the SC.

3.8 Accounting, Inspection and Auditing

- The Consultant shall keep, and shall cause its Sub-consultants to keep, accurate and systematic accounts and records in respect of the Contract, in accordance with internationally accepted accounting principles and in such form and detail as will clearly identify relevant time changes and costs.
- 3.8.2 The Consultant shall permit, and shall cause its Subconsultants to permit, the PA and/or persons appointed by the PA to inspect its accounts and records relating to the performance of the Contract and the submission of the Proposal to provide the Services, and to have such accounts and records addited by auditors appointed by the PA if ovi Ovi Oracing The PA. The Consultant's attention is drawn to Ovi Oracing The PA. The Consultant's attention is drawn to ovi Ovi Oracing The PA. The Consultant's attention is drawn to over the PA's inspection and CHIEF ENGINEER (Constituted practice subject to contract termination (as well as CHIEF ENGINEER (Constitution of incligibility pursuant in the incline of inclining sanctions procedures.)

4. CONSULTANT'S PERSONNEL

4.1 Description of Personnel

The Consultant shall employ and provide such qualified and experienced Personnel and Sub-Consultants as are required to carry out the Services. The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Consultant's Key Personnel are described in Annex B. The Key Personnel and Sub-Consultants listed by title as well as by name in Annex B are hereby approved by the PA.

4.2 Removal and/or Replacement of Personnel

- (a) Except as the PA may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Consultant, such as retirement, death, medical incapacity, among others, it becomes necessary to replace any of the Key Personnel, the Consultant shall provide as a replacement a person of equivalent or better qualifications.
- (b) If the PA finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Consultant shall, at the PA's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the PA.
- (c) The Consultant shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

5. Obligations of the PA

5.1 Assistance and Exemptions

The PA shall use its best efforts to ensure that the Government shall provide the Consultant such assistance and exemptions as specified in the SC.

5.2 Change in the Applicable Law Related to Taxes and Duties

If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost incurred by the Consultant in performing the Services, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred to in Clauses GC 6.2 (a) or (b), as the case may be

5.3 Services and Facilities

The PA shall make available free of charge to the Consultant the Services and Facilities listed under Annex A.

6. PAYMENTS TO THE CONSULTANT

6.1 Security

The consultant has to submit bid security and the performance security at the rate mention in SC.

6.2 Lump-Sum Payment The total payment due to the Consultant shall not exceed the Contract Price which is an all inclusive fixed lump-sum covering all costs required to carry out the Services described in Annex A. Except as provided in Clause 5.2, the Contract Price may only be increased above the amounts statedlin Clause 6.2 if the Parties have agreed to additional payments in accordance with Clause 2.4.

SOUT OF SINOR

6.3 Contract Price

The price payable Rupees is set forth in the SC.

6.4 Payment for Additional Services For the purposal determining the remuneration due for additional services as may be agreed under Clause 2.4, a breakdown of the

CHIEF ENDINGER (CM)
Engineering@epadmani

6.5 Terms and Conditions of Payment

Payments will be made to the account of the Consultant and according to the payment schedule stated in the SC. Unless otherwise stated in the SC; the first payment shall be made against the provision by the Consultant of an advance payment guarantee for the same amount, and shall be valid for the period stated in the SC. Such guarantee shall be in the form set forth in Annexure — hereto, or in such other form, as the PA shall have approved in writing. Any other payment shall be made after the conditions listed in the SC for such payment have been met, and the Consultant has submitted an invoice to the PA specifying the amount due.

7. GOOD FAITH 7.1 Good Faith

The Parties undertake to act in good faith with respect to each other's rights under this Contract and to adopt all reasonable measures to ensure the realization of the objectives of this Contract.

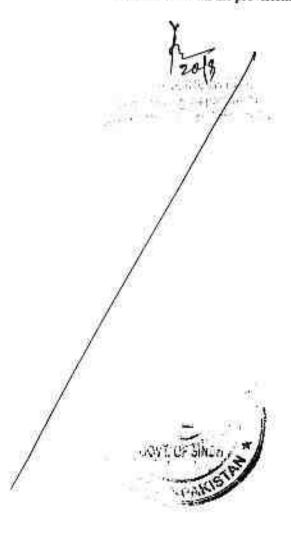
8. SETTLEMENT OF DISPUTES

8.1 Amicable Settlement

The Parties agree that the avoidance or early resolution of disputes is crucial for a smooth execution of the Contract and the success of the assignment. The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

8.2 Dispute Resolution

Any dispute between the Parties as to matters arising pursuant to this Contract that cannot be settled amicably within thirty (30) days after receipt by one Party of the other Party's request for such amicable settlement may be submitted by either Party for settlement in accordance with the provisions specified in the SC.





III. Special Conditions of Contract

Number of GC Clause

1.1

Amendments of, and Supplements to, Clauses in the General Conditions of Contract

Sindh Public Procurement Act and Sindh Public Procurement Rules 2010.

Procuring Agency PA means Karachi Metropolitan Corporation (KMC)

1.3

The language is English:

1.4

The addresses are:

Procuring Agency :

Floor, Civic Center, Gulshan-e-Iqbal,

Karachi.

Attention

Chief Engineer (Contract Management)

Facsimile

E-mail

fmjunejo2000@hotmail.com

Consultant

AL-9, 15th Lane, Khayaban-e-Hilal, Phase

VII, DHA, Karachi.

Attention

Tanveer Ahmed, Director, EA Consulting

(Pvt.) Ltd

Facsimile

021-35841637 & 021-35841825

E-mails

highways@eaworld.com

&

tanveer@eaworld.com

1.7

The Authorized Representatives are:

For the KMC:

For the Consultant: Mr. Aamir Rafat Siddiqui-

2.2

The date for the commencement of Services shall be within seven (07)

days of signing of the Contract.

2.3

The time period shall be 1 month for Vetting of Design and 8 months

for Construction Supervision.

3.4

The risks and the coverage shall be as follows:

- Third Party liability insurance, with a minimum coverage of (a) PKR 200,000/- per occurrence:
- Professional liability insurance, with a minimum coverage of (b) remuneration of the Consultant excluding out of pocket expenses:
- Employer's liability and workers' compensation insurance in (c) respect of the Personnel of the Consultant and of any Sub-Consultants, in accordance with the relevant provisions of the Applicable Law, as well as, with respect to such Personnel, any such life, health, socident, travel or other insurance as may he apprepression,
- instrance agains of or damage to (i) equipment purchased in whole with funds provided under this Contract, (d) ent Cost (ii) any documents prepared by the CHIEF ENGINEER in the performance of the Services, Full cost

Karam Kat Poolson Corporation