# **Construction of Staff Town Main Gate**

## Tender # CW/20/24-25

### MINUTES OF PRE-BID MEETING

Subject: Site Visit

Client: IBA-KHI

**Dated:** January 02, 2025

**Time:** 11 00 Hrs.

Venue: IBA Staff Town -Karachi.

### Participants:

IBA's Representatives		
Muhammad Nasimulhaque Malik (MNM)		
Manager Contracts (Projects)		
Muhammad Rameez (MR)		
Senior Manager Projects		
Shariq Ahmed (SH)		
Junior Engr. Civil		

S.No.	NAME OF FIRMS
1	M/S Valve Engs.
2	M/S Grand Core Construction
3	UNI Enterprises
4	MG Construction
5	M/S Muhammad Ramzan & Co.
6	M/S Munawar Ali Khaskheli
7	Electroline Engineers
8	Habib Contractors Company
9	Patsa Pakistan

#### **Minutes of Meeting**

- 1. As there are utility lines underneath, hence excavation shall be manual. Moreover, the contractor shall inform project department before starting excavation.
- 2. Blocks use for the construction must be 6" thick with compressive strength more than or equal to 1000 psi. As per the contract clause, blocks shall be tested before laying.
- 3. Unit of item no. 15 (b) of schedule rate is **sft** instead of **cft** in Bill of Quantities.
- 4. If local glass of thickness(5mm) is used, then difference of Belgium glass rate shall be deducted.
- 5. Full body Porcelain tiles from list of approved manufacturers will be installed at the site.
- 6. Pavers shall be from approved manufacturers as per list of manufacturers provided.
- 7. Water, Electricity etc. is the liability of contractor.
- According to Karachi University Dispatch No. 840 dated 10/07/24, contractors must pay Rs. 1000 to Karachi University before dumper entry in KU premises. Moreover, only Kaneez Fatima gate is permitted to be use for material delivery.

Minutes Recorded By: Shariq Ahmed IBA Representative

	CONSTRUCTION OF STAFF TOWN MAIN GATE AT IBA STAFF TOWN		
	KARACHI UNIVERSITY ENCLAVE		
	PRICING PREAMBLES & INSTRUCTIONS		
S.NO	INSTRUCTIONS		
1	The Contract shall be an item-rate. It has two Component. The First Component is CSR 2024 based and the second component is based on prevailing market analysed rates. In CSR Component the bidder shall add the premium above or below the schedule rate while in the Market based item the bidder shall quote the item rate as per prevailing market rate.		
2	The Bidders are required to fill in all sections of the BOQ, Columns including all appendencies.		
3	All material, Equipments, Fittings & Fixtures shall be strictly as per "List of Approved Manufacturer"		
4	All bidders are advised to quote as per specifications and drawing. Any tender not quoting as per specification is liable to rejection.		
5	All bids shall be accompanied by one additional copy of the main proposal and priced BOQ marked as " DUPLICATE" duly filled, signed and stamped.		
6	All specifications, drawings and other documents supplied shall be returned with the tender		
	bid duly signed & stamped.		
7	Any discrepancies in BOQ, Specifications, drawing etc. shall be point out by the bidders before submission of tender and the Engineer shall notify the clarification /addenda to all the bidders. No claim of what so ever shall be admissible during or after the contract period for any misunderstandings, ambiguities due to above, which has not been notified to the Engineer prior to submission of priced BOQ.		
8	The quantities set out in BOQ are estimated quantities of the work and shall not be taken as the actual and correct quantities of the work to be executed by the contract. The contractor shall be required to supply and install every thing necessary to provide a complete operational system as specified by drawings .		
9	The rate quoted shall be incllusive of all type of with holding, sales, or local taxes,		
10	Generally the following shall be deemed to be included in the prices submitted with all items herein :		
9)	Exection diamontaling and nameral of all Contractor's site offices, stores, younds at		
a)	Erection, dismentaling and removal of all Contractor's site offices, stores, yards etc		
b)	Labour and all cost in connection therewith material and goods and all costs in connection therewith including not limited to cartage delivery, unloading, returning packing. Handling, hoising to any height, lowering, octrai charges etc.		
c)	Supply of shop drawings and as built drawing as per mentioned in the General and Special Condition of Contracts,		

		AFF TOWN MAIN GATE AT IBA STAFF TOWN	
	KARACHI UNIVERSITY ENCLAVE           LIST OF APPROVED MANUFACTURERS		
Α		RCHITECTURAL WORKS	
S.NO	DESCRIPTUION	APPROVED MANUFACTURERS	
1			
1	CEMENT (OPC )	FALCON, LUCKY, OR EQUIVALENT AS PER SPECIFIATION	
2	CEMENT (SR )	FALCON, LUCKY, OR EQUIVALENT AS PER SPECIFIATION	
3	MS BAR DEFORMED G-60	AMRELLI, RAZAQUE, SARHAD, AGHA, MOGHAL OR EQUI.	
4	FAIR FACED HOLLOW BLOCK	ENVICRETE, BANUMUKHTAR, IZHAR OR EQUIVALENT	
5	FAIR FACED SOLID BLOCK	ENVICRETE, BANUMUKHTAR, IZHAR OR EQUIVALENT	
		MACHINE MADE MIL 1000 DELCOMPRESSIVE STRENGTU	
6	ORDINARY LOCAL BLOCK	MACHINE MADE Min.1000 PSI COMPRESSIVE STRENGTH	
7	INTERLOCKING PAVER & KERB	ENVICRETE, BANUMUKHTAR, IZHAR OR EQUIVALENT	
8	MS STRUCTURAL PIPE & TUBE	IIL, STEELEX JAMAL OR EQUIVALENT	
0	ALUMINUM WINDOWS	PAKISTAN CABLES, LUCKY, KHAS,ALCOP OR	
9	SECTION	EQUIVALENT	
10	SEMI SOLID-PLY DOOR	STERLING, OSMAN BROS,OR EQUIVALENT AS APPROVED	
10	SHUTTER	STERLING, OSMAN BROS, OR EQUIVALENT AS APPROVED	
11	VIN BOARD,MDF,HDF	ALNOOR, CRESENT BOARD OR EQUIVALENT	
12	MOSAIC TILES	HYDERI, MATRIXX OR EQUIVALENT AS APPROVED	
13	CERAMIC TILES	MASTER,SHABBIR,EMCO OR EQUIVALENT AS APPROVED	
15	CERAMIC TILES	MASTER, SHABBIR, EMCO OK EQUIVALENT AS AFFROVED	
14	ALUMINUM EXP. JOINT COVER	PAK CABLE OR APPROVED EQUIVALENT	
1.5			
15	PVC WATER STOPPER	FOSROC, SIKKA OR EQUIVALENT AS APPROVED	
16	WATER PROOFING CHEMICAL	FOSPAK,BASF,SIKKA, PUDLO OR EQUIVALENT	
17	FALSE CEILING GYPSUM BOARD	THAILAND, INDONISIA ORIGIN OR EQUI. AS APPROVED	
18	PAINTS	ICI, BERGER, JOTUN OR EQUIVALENT AS APPROVED	
19	WINDOW BLINDS	PROTECTORS, MARVI, GRAND INTERIOR OR EQUIVALENT	
20	ANTITERMITE PESTICIDES	TENEKIL, TERMECURE, FIRPOKIL OR EQUIVALENT	
21	FLEXOCRETE, MASTERSEAL	MASTER SEAL, SIKA, BASF, FOSROC OR EQUIVALENT Page 4   7	

22	PROCELEAN TILES	MASTER, SONEX OR EQUIVALENT AS APPROVED
22	FROCELEAN TILES	MASTER, SONEA OK EQUIVALENT AS AFFROVED
23	CONCRETE ADMIXTURE	FOSROC, SIKA, BASF OR EQUIVALENT
23		FOSROC, SIKA, BASF OR EQUIVALENT
24	SOFT WOOD	DEODAR, PARTAL OR EQUIVALENT AS APPROVED
24		
		AFF TOWN MAIN GATE AT IBA STAFF TOWN
		CHI UNIVERSITY ENCLAVE
	LIST OF A	PPROVED MANUFACTURERS
B		MEP WORKS
S.NO	DESCRIPTUION	APPROVED MANUFACTURERS
а		ELECTRICAL
1	PVC CONDUIT	DADEX, GALCO, BETA, PRINCE, JEDDAH OR EQUIVALENT
2	DUR DUCT PVC	ADAMJEE, DURA, HUSSAIN & CO. OR EQUIVALENT
3	STEEL CONDUIT	IIL, STEELEX, JAMAL OR EQUIVALENT
4	MS BOXES	POWER TECH, ELECTRECK OR EQUIVALENT
5	LT CABLES & WIRES	PAKISTAN CABLES, FAST, PIONEER, NEWAGE, OR EQUI.
6	SWITCHES, PLUG, DIMMER ETC	CLIPSLE,SCHENIDER,ABB, LEGRAND, BOSCH OR EQUIV.
7	LIGHT FIXTURES	PHLLIPS,SUNLIGHT, OSRAM, BRITILITE OR EQUIVALENT
0		
8	CEILING, EXHAUST FANS	MILLAT, PAK FAN, ROYAL, GFC 55~60 WATTS COPPER
0	MAIN DISTRIBUTION ROADD	ADEVA SIEMENS DADED, LIDDA OD EQUIVALENT
9	MAIN, DISTRIBUTION, BOARD	AREVA, SIEMENS, BABER , LIBRA OR EQUIVALENT
10	MCCBs / MCBs	SCHENIDER,ABB, TERASAKI, LG, GE, MG OR EQUIVALENT
10	MCCBs/ MCBs	SCHENIDER, ABB, TERASARI, LO, GE, MO OR EQUIVALENT
11	CURRENT TRANSFORMER	SIEMENS, COMPLEE, FICO, OR EQUIVALENT
11		SIEWENS, COWI EEE, TCO, OK EQUIVALENT
12	SELECTOR SWITCHES	BRETTER,K&N OR EQUIVALENT
12		
13	ENERGY ANALYZER	DUCATI, SOCOMEC OR EQUIVALENT
14	HRC FUSES	SIEMENS,AEG,GE,ABB, HAGER

	FIR	E DETECTION SYSTEM
1	MANUAL CALL POINT	EDWARD NOTIFIER, GENT (HONEYWELL ), KIDDI, NOTIFIER
2	POWER CABLE, CONTROL CABLE	UNIVERSAL,NICCO,CCI
3	SELECTOR SWITCH	SIEMENS, L&T
4	SMOKE /HEAT DETECTOR	TYCO,KIDDE,APPOLLO,SYSTEM SENSOR
5	MAIN & LOCAL CONTROL PANEL	EDWARD, NOTIFIER, HONEY WELL, TYCO
6	TERMINAL BLOCK /CABLE END	ELMEC /M-SEAL, SIEMENS
	VOICE	, DATA& MATV SYSTEM
1	VOICE CABLE CAT -6	SIGNATURE, CLIPSAL,3M
		CABLE TRAY
1	CABLE TRAY	EIZZY ENGINEERING
2	FLOOR OUT LET & PULL BOXES	CLIPSLE, HUSSAIN & CO, ELECTROLINE OR EQUIVALENT
		AFF TOWN MAIN GATE AT IBA STAFF TOWN
	KARA	CHI UNIVERSITY ENCLAVE
	KARA LIST OF A	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS
C	KARA LIST OF A PLUM	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION
C S.NO	KARA LIST OF A	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS
	KARA LIST OF A PLUM DESCRIPTUION	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION APPROVED MANUFACTURERS
S.NO	KARA LIST OF A PLUM DESCRIPTUION	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION
S.NO	KARA LIST OF A PLUM DESCRIPTUION	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION APPROVED MANUFACTURERS
<b>S.NO</b> a	KARA LIST OF A PLUM DESCRIPTUION PLUMBIN	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION APPROVED MANUFACTURERS G & WATER SUPPLY WORKS
s.no a	KARA LIST OF A PLUM DESCRIPTUION PLUMBIN	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION APPROVED MANUFACTURERS G & WATER SUPPLY WORKS
<b>S.NO</b> a 1	KARA LIST OF A PLUM DESCRIPTUION PLUMBIN NON PRESSURE UPVC PIPE	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION APPROVED MANUFACTURERS G & WATER SUPPLY WORKS DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT
<b>S.NO</b> a 1	KARA LIST OF A PLUM DESCRIPTUION PLUMBIN NON PRESSURE UPVC PIPE	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION APPROVED MANUFACTURERS G & WATER SUPPLY WORKS DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT
<b>S.NO</b> a 1 2 3	KARA LIST OF A PLUM DESCRIPTUION PLUMBIN NON PRESSURE UPVC PIPE PRESSURE UPVC PIPE GI PIPE CONDUIT	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION APPROVED MANUFACTURERS G & WATER SUPPLY WORKS DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT IIL, STEELEX, JAMAL OR EQUIVALENT
<b>S.NO</b> a 1 2 	KARA LIST OF A PLUM DESCRIPTUION PLUMBIN NON PRESSURE UPVC PIPE PRESSURE UPVC PIPE	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION APPROVED MANUFACTURERS G & WATER SUPPLY WORKS DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT
S.NO a a 1 2 3 4	KARA LIST OF A PLUM DESCRIPTUION DESCRIPTUION DESCRIPTUION PLUMBIN PLUMBIN PLUMBIN OF PLUMBIN OF PLUMBIN	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS BING &FIRE SUPPRESSION APPROVED MANUFACTURERS G & WATER SUPPLY WORKS DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT IIL, STEELEX, JAMAL OR EQUIVALENT DADEX, MINHAS OR EQUIVALENT
<b>S.NO</b> a 1 2 3	KARA LIST OF A PLUM DESCRIPTUION PLUMBIN NON PRESSURE UPVC PIPE PRESSURE UPVC PIPE GI PIPE CONDUIT	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS IBING &FIRE SUPPRESSION APPROVED MANUFACTURERS G & WATER SUPPLY WORKS DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT IIL, STEELEX, JAMAL OR EQUIVALENT
S.NO a a 1 2 3 4	KARA LIST OF A PLUM DESCRIPTUION DESCRIPTUION DESCRIPTUION PLUMBIN PLUMBIN PLUMBIN OF PLUMBIN OF PLUMBIN	CHI UNIVERSITY ENCLAVE PPROVED MANUFACTURERS BING &FIRE SUPPRESSION APPROVED MANUFACTURERS G & WATER SUPPLY WORKS DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT DADEX, PAK ARAB, AGM,JEDDAH OR EQUIVALENT IIL, STEELEX, JAMAL OR EQUIVALENT DADEX, MINHAS OR EQUIVALENT

7	VALVES	KITZ,SRV ,WICON,SCON, MOGHUL OR EQUIVALENT
8	EARTHEN SANITARY WARE	PORTA CHINA, IFO,FORTE OR EQUIVALENT
9	SANITARY FIXTURE	MASTER, SONEX, FAISAL OR AS APPROVED
10	SINK	ATLAS, SUPER ASIA OR EQUIVALENT
11	GAS GYSER	SUPER ASIA, ASIA, CANNON OR EQUIVALENT
12	WATER DISPENSER	MECCO, HAIER OR EQIVALENT
10		
13	FLOOR TRAP,ROOF DRAINS	DADEX,BETA OR EQUIVALENT
14	PUMPS & VALVES	KSB, GRUND FOS, OR EQUIVALENT
14	FUMPS & VALVES	KSB, GROND FOS, OR EQUIVALENT
14	WATER FILTER	SO SAFE,AQUA SAFE OR EQUIVALENT
15	FIRE HOSE CABINET	HUSSAIN HABIB OR EQUIVALENT
16	FIRE EXTINGUISHER	HUSSAIN HABIB
17	CI MAN HOLE COVER & FRAME	CME,ALPINE
18	FLOOR DRAIN &CLEAN OUT	CME, ALPINE