

# **INSTALLATION OF PAVERS AT GIRLS HOSTEL AND BOUNDARY WALL FENCING IN STAFF TOWN**

**Tender # CW/08/25-26**

## **MINUTES OF PRE-BID MEETING**

**Subject:** Site Visit

**Client:** IBA-KHI

**Dated:** October 09, 2025

**Time:** 11 00 Hrs.

**Venue:** IBA Main Campus -Karachi.

### **Participants:**

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

<b>S.No.</b>	<b>NAME OF FIRMS</b>
1	Clarion Tech International
2	Mukhtar Enterprises
3	SAK Contractors
4	Bakhtawar Enterprises
5	M/S Al-Inaya Enterprises
6	AF Smart Engineering
7	NH Constructors
8	Electroline Engineers
9	Arson Engineering
10	Arshonau & Brothers
11	Azizul
12	AA Mandokhail & Brothers
13	Shakoor Construction Co.
14	HU Engineering Service
15	Brick & Wire (Pvt.) Limited
16	M/S FF Enterprises
17	Azbecon
18	M/S Atta Muhammad Babar
19	Bara Construction Company
20	Electrix Traders

## Minutes of Meeting

1. Contractors shall quote rates based on **City Pavers (80 mm)** installed in a **herringbone pattern**.
2. **Envicrete, Banu Mukhtar, and Magnacrete** are the **approved manufacturers** for pavers and kerb blocks.  
(Approved Manufacturer List Attached)
3. A **sample of paver and kerb block**, along with their **compressive strength test reports**, must be submitted for approval prior to bulk procurement. The **delivery challan** for pavers and kerb blocks shall be submitted to the **Project Department** after procurement.
4. Any extra items executed beyond the approved Bill of Quantities (BoQ) shall be paid as per the **Sindh Composite Schedule Rates (SCSR) 2024**. The **rebate or premium** quoted by the contractor shall also apply to such extra items.
5. All **material samples**, including **barbed wire, angle iron, enamel paint, pavers, kerb blocks**, etc., must be approved by the **Engineer Incharge** prior to procurement.
6. Soil compaction shall be carried out in layers not exceeding **6 inches** in thickness with **12 tons** roller in open area and with **2 tons** roller beneath solar shade. Each layer shall be tested for **Field Density Test (FDT)** through **Soilmat or Geotech Laboratory**, achieving **98–100% compaction** as specified in the BoQ.
7. The contractor shall submit a **spot level sheet** of the existing site terrain, jointly surveyed and verified by the **Client's Engineer Incharge** and the **Contractor**.
8. **Boulders** present at the site shall be removed by the contractor at their own expense, and no separate payment will be made for their lead or disposal.
9. The contractor shall remain **vigilant** during the compaction of soil beneath the **solar shade structure**. In the event of any **damage or mishap**, the **contractor shall be responsible for its rectification at their own cost**, and **no payment shall be made** for such remedial works.
10. The contractor shall be **fully responsible** for rectifying any **damage to utility lines** caused during project execution.
11. As per **Karachi University Dispatch No. 840 dated 10/07/2024**, contractors must pay **Rs. 1,000** to Karachi University prior to **dumper entry** within KU premises. Moreover, only the **Kaneez Fatima Gate** is permitted for material delivery.
12. **Electricity and water supply arrangements** shall be the **sole responsibility of the contractor**.

Minutes Recorded By:

Shariq Ahmed

IBA Representative

	<b>INSTALLATION OF PAVERS AND BOUNDARY WALL FENCING AT IBA STAFF TOWN</b>							
	<b>KARACHI UNIVERSITY ENCLAVE</b>							
	<b>PRICING PREAMBLES &amp; INSTRUCTIONS</b>							
<b>S.NO</b>	<b>INSTRUCTIONS</b>							
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 analyzed 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 appendices.							
3	All material, Equipment, 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 whatsoever 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 everything necessary to provide a complete operational system as specified by drawings.							
9	The rate quoted shall be inclusive of all type of withholding, sales, or local taxes.							
10	Generally, the following shall be deemed to be included in the prices submitted with all items herein:							
a)	Erection, dismantling and removal of all Contractor's site offices, stores, yards etc.							
b)	Labor 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, hosing 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.							

	<b>CONSTRUCTION OF STAFF TOWN MAIN GATE AT IBA STAFF TOWN</b>							
	<b>KARACHI UNIVERSITY ENCLAVE</b>							
	<b>LIST OF APPROVED MANUFACTURERS</b>							
<b>A</b>	<b>ARCHITECTURAL WORKS</b>							
<b>S.NO</b>	<b>DESCRIPTUION</b>			<b>APPROVED MANUFACTURERS</b>				
1	CEMENT (OPC)			FALCON, LUCKY, OR EQUIVALENT AS PER SPECIFICATION				
2	CEMENT (SR)			FALCON, LUCKY, OR EQUIVALENT AS PER SPECIFICATION				
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				
6	ORDINARY LOCAL BLOCK			MACHINE MADE Min.1000 PSI COMPRESSIVE STRENGTH				
7	INTERLOCKING PAVER & KERB			ENVICRETE, MAGNACRETE, BANUMUKHTAR, OR EQUIVALENT				
8	MS STRUCTURAL PIPE & TUBE			IIL, STEELEX JAMAL OR EQUIVALENT				
9	ALUMINUM WINDOWS SECTION			PAKISTAN CABLES, LUCKY, KHAS, ALCOP OR EQUIVALENT				
10	SEMI SOLID-PLY DOOR SHUTTER			STERLING, OSMAN BROS, OR EQUIVALENT AS APPROVED				
11	VIN BOARD, MDF, HDF			ALNOOR, CRESENT BOARD OR EQUIVALENT				
12	MOSAIC TILES			HYDERI, MATRIX OR EQUIVALENT AS APPROVED				
13	CERAMIC TILES			MASTER, SHABBIR, EMCO OR EQUIVALENT AS APPROVED				
14	ALUMINUM EXP. JOINT COVER			PAK CABLE OR APPROVED EQUIVALENT				
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				

22	PROCELEAN TILES	MASTER, SONEX OR EQUIVALENT AS APPROVED
23	CONCRETE ADMIXTURE	FOSROC, SIKA, BASF OR EQUIVALENT
24	SOFT WOOD	DEODAR, PARTAL OR EQUIVALENT AS APPROVED
<b>CONSTRUCTION OF STAFF TOWN MAIN GATE AT IBA STAFF TOWN</b>		
<b>KARACHI UNIVERSITY ENCLAVE</b>		
<b>LIST OF APPROVED MANUFACTURERS</b>		
<b>B</b>	<b>MEP WORKS</b>	
<b>S.NO</b>	<b>DESCRIPTUION</b>	<b>APPROVED MANUFACTURERS</b>
a	<b>ELECTRICAL</b>	
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
8	CEILING, EXHAUST FANS	MILLAT, PAK FAN, ROYAL, GFC 55~60 WATTS COPPER
9	MAIN, DISTRIBUTION, BOARD	AREVA, SIEMENS, BABER, LIBRA OR EQUIVALENT
10	MCCBs / MCBs	SCHENIDER, ABB, TERASAKI, LG, GE, MG OR EQUIVALENT
11	CURRENT TRANSFORMER	SIEMENS, COMPLEE, FICO, OR EQUIVALENT
12	SELECTOR SWITCHES	BRETTTER, K&N OR EQUIVALENT
13	ENERGY ANALYZER	DUCATI, SOCOMEC OR EQUIVALENT
14	HRC FUSES	SIEMENS, AEG, GE, ABB, HAGER

	FIRE 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					
2	PORT PATCH PANEL (LOADED WITH I/OS)			Corning / Vivanco					
3	Network Conduit			Pak Arab/Jeddah					
4	UTP Cat-6 patch cable			Corning / Vivanco					
5	K6 I/O Modular Jack			Corning / Vivanco					
6	Cable Manager Black Front 19" Plastic Body			Corning / Vivanco					
7	Single & Dual RJ-45 face plate double shutter outlets with Steal Back Boxes.			Corning / Vivanco					
	CABLE TRAY								
1	CABLE TRAY			EIZZY ENGINEERING					
2	FLOOR OUTLET & PULL BOXES			CLIPSLE, HUSSAIN & CO, ELECTROLINE OR EQUIVALENT					
	CONSTRUCTION OF STAFF TOWN MAIN GATE AT IBA STAFF TOWN								
	KARACHI UNIVERSITY ENCLAVE								
	LIST OF APPROVED MANUFACTURERS								
C	PLUMBING &FIRE SUPPRESSION								
S.NO	DESCRIPTUION			APPROVED MANUFACTURERS					
a	PLUMBING & WATER SUPPLY WORKS								
1	NON-PRESSURE UPVC PIPE			DADEX, PAK ARAB, AGM, JEDDAH OR EQUIVALENT					

2	PRESSURE UPVC PIPE	DADEX, PAK ARAB, AGM, JEDDAH OR EQUIVALENT
3	GI PIPE CONDUIT	IIL, STEELEX, JAMAL OR EQUIVALENT
4	PPRC PRESSURE PIPE	DADEX, MINHAS OR EQUIVALENT
5	UPVC FITTINGS	DADEX, PAKARAB, AGM
6	FITTINGS FOR GI PIPE	H.E CHINA, TG CHINA
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 EQUIVALENT
13	FLOOR TRAP, ROOF DRAINS	DADEX, BETA OR EQUIVALENT
14	PUMPS & VALVES	KSB, GRUND 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 MANHOLE COVER & FRAME	CME, ALPINE
18	FLOOR DRAIN & CLEAN OUT	CME, ALPINE