

ado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing (P-45/38)

2687.76	28299.30	% Sft	760617.27
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g floor of approved Coloured glazed tile 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement  
tar 1:2 complete. (S.I.No: 25/ P-43).

632.54	27747.06	% Sft	175511.25
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**CHECKED**  
**DRAFTSMAN**  
Education Works District (Central)  
Karachi

Total	10523876.55
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\_\_\_\_\_ % Below / Above

Contractor's Signature \_\_\_\_\_

*Chaudhry*  
**EXECUTIVE ENGINEER**  
EDUCATION WORKS DISTRICT CENTRAL  
GOVT. OF SINDH KARACHI

## Schedule - B (Sanitory)

*ction of Sports stadium / Stadia in Karachi (05 Nos) in Karachi at Gulberg Town, Karachi (Remaining  
(ADP No:2356 / 2017-2018)*

	Description of Item	Qty	Rate	Unit	Amount
<b><u>Schedule Items</u></b>					
1	Providing & Fixing squatting type white Glazed of flushing cistern with internal fitting and flush pipe with bend and making requisite numbers of holes in wall plinth and floor of pipe connection & making good in cement concrete 1:2:4 (a) W.C pan of non less than 23" clear opening between flashing rims and 3 gallons flushing tank with 4" dia C.I traps (Foreign Quality) (S.I.No:2-A P-1)	6	5772.80	Each	34,636.80
2	Providing and fixing European white glazed earthen ware wash down W.C pan complete with and i/c the cost of white / block plastic seat (best quality) and lid with C.P brass hinges and buffers. 3 gallons white glazed earthen ware low level flushing cistern with siphon fitting 1-1/2" dia white porcelain enamelled flush bend 3/4" dia and making requisite number of holes in walls, plinth & floor for pipe connections and making good in cement concrete 1:2:4 (foreign quality) )S.I.No:5/Chapter-1)	6	11477.40	Each	68,864.40
3	Providing & Fixing 22" x 16" lavatory basin in white glazed earthen ware completed with & i/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in tow coat after a primary coat of red lead paint, of 1/2" dia chrome brass wast of approved pattern, 1 - 1/4" dia. Malleable iron c.p brass traps, malleable iron or brass unions and making requisite number of holes in walls, plinth and floor for pipe connection and making good in concrete 1 : 2 : 4 (Standard Pattern) ((P-4/12).	12	4694.80	Each	56,337.60
4	Add Extra labour for providing and Fixing of earthen ware pedestal white or coloured glazed (F or Equipment) (S.I.No: 9/P-3)	12	938.47	Each	11,261.64
5	Providing and fixing in position nylon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining to nylon connection (S.I.No:23/Chapter-1)	25	447.17	Each	11,179.25
6	Supplying and Fixing C.P Muslim Shower with double Bib cock & ring pipe etc complete (P-19/19-a)	6	447.17	Each	2,683.02
7	Providing and fixing 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with and i/c making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4.(S.I.No: 20/P-6)	26	2042.43	Each	53,103.18
8	Supplying and Fixing Bib Cock of Superior Quality with C.I and 1/2" dia (P-1-B/P-16)	10	337.82	Each	3,378.20
9	Supplying and Fixing in position brass stop cocks standard patterns 1/2" dia (S.I.No1-B/P-16)	10	337.82	Each	3,378.20
10	S/F in long bib cocks of Crystal head with 1/2" dia(S.I.NO:13 (b)/P-19)	13	1384.24	Each	17,995.12
11	Construction of main hole or inspection chamber for there or required dia circular sewer and 3'x6' depth walls B.B in cement plaster 1:3 1/2" thick in site of walls and 1" (25mm) thick over benching and channel and i/c fixing C.I main hole cover with frame of clear opening 1-1/2 (457x 457mm) of 1.75 Cwt (88.9 KG) embeded in plinth C.C 1:2:4 and fixing 1 (25mm) dia M.S step 6" (150 MM) wide projecting 4 (102mm) from the face of wall at 12" (305mm) C.C dully painted etc complete as per specification and drawing No D.P -1 of Public Health Circular Southern Zone.	28	14748.00	Each	412,944.00

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g and fixing 15" x 12" beveled edge mirror of belgium glass complete with 1/8" hard board and C.P screws fixed to wooden pleat Superior Quality No:4/b/Chapter-2).

12 2047.76 Each 24,573.12

Supplying and fixing soap tray earthen ware with C.P screws etc complete (S.I.No:5/Chapter/2)

20 497.20 Each 9,944.00

Providing and fixing chrome plated brass towel rail complete with brackets fixing on 14 wooden cleats with 1" long C.P brass screw 3/4" round or square (Super Quality (S.I.No:1 (iiib) P-7) Towel rail 36" long.

20 1412.95 Each 28,259.00

Total 738,537.53

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### Non Schedule Items

1 P/F water pumping set 01 HP 2800 RMP Single phase 240 volts 1".0x1-1/2 section and delivery 40 head in clouding base plate along with nuts & bolts complete in all respect as a approved by Engineer / Incharge (R.A.Approved)

2 25500.00 Each 51,000.00

2 Providing and fixing UPVC Pipe ( PAK ARAB or equivalent) Schedule 40 on surface or concealed masonry / Cemnt Concrete or R.C.C upto required height jointing by using (AGM or equivalent) and making good with C:C in/curing finishing etc complete. This rate also in/c all kind of labour, material, cartage etc as approved by Engineer Incharge. (R.A.Approved).

1/2" dia

1" dia

3/4" dia

3" dia

4" dia

6" dia

8" dia

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400.00	44.00	P Rft	17,600.00
700.00	90.00	P Rft	63,000.00
550.00	57.00	P Rft	31,350.00
540.00	108.00	P Rft	58,320.00
200.00	288.00	P Rft	57,600.00
470.00	430.00	P Rft	202,100.00
1200.00	737.00	P Rft	884,400.00

3 Providing and fixing UPVC Elbow 90 ( PAK ARAB or equivalent) dia of approved quality and design of various size fixed to uPVC pipe using approved adhensive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage etc as approved by Engineer Incharge. (R.A.Approved).

1/2" dia

1" dia

3/4" dia

3" dia

60.00	53.00	Each	3,180.00
60.00	138.00	Each	8,280.00
50.00	74.00	Each	3,700.00
30.00	275.00	Each	8,250.00



20.00	404.00	Each	8,080.00
50.00	560.00	Each	28,000.00

Providing and fixing UPVC Union "Solvent" (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage etc as approved by Engineer Incharge. (R.A.Approved).

1/2" dia

1" dia

3/4" dia

1-1/2" dia

40	348.00	Each	13,920.00
60	469.00	Each	28,140.00
60	379.00	Each	22,740.00
60	823.00	Each	49,380.00

Providing and fixing UPVC Socket (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage etc as approved by Engineer Incharge. (R.A.Approved).

1/2" dia

1" dia

3/4" dia

1-1/2" dia

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22	36.00	Each	792.00
31	53.00	Each	1,643.00
45	44.00	Each	1,980.00
20	93.00	Each	1,860.00

Providing and fixing UPVC Tee (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage etc as approved by Engineer Incharge. (R.A.Approved).

1/2" dia

1" dia

3/4" dia

1-1/2" dia

4" dia

6" dia

25	107.00	Each	2,675.00
39	157.00	Each	6,123.00
50	134.00	Each	6,700.00
30	270.00	Each	8,100.00
20	578.00	Each	11,560.00
25	960.00	Each	24,000.00

**Total** **1,604,473.00**

**EXECUTIVE ENGINEER**

**EDUCATION WORKS DISTRICT CENTRAL**  
**GOVT. OF SINDH KARACHI**