

**OFFICE OF THE EXECUTIVE ENGINEER, EDUCATION WORKS DIVISION-II,  
EDUCATION & LITERACY DEPARTMENT, GOVERNMENT OF SINDH, KARACHI**

Tender form issued to M/S. \_\_\_\_\_, Government Contractor,  
and charged Rs. 3,000/= Vide D.R. No. \_\_\_\_\_, Dated: \_\_\_\_\_

  
**EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION-II  
KARACHI**

**NAME OF WORK:** ESTABLISHMENT OF CADET COLLEGE AT GADAP TOWN KARACHI  
(MILITARY TRAINING BLOCK)

I/We hereby tender for execution of the works of Government of Sindh (herein before / after) referred to as Government of Sindh, specified in the under written memorandum within the time modified in each memorandum at:

Part-A:	@ _____	(Above / Below),
Part-B:	@ _____	(Above / Below),
Part-C:	@ _____	(Above / Below),
Part-D:	@ _____	(Above / Below),
Part-E:	@ _____	(Above / Below),
Part-F:	@ _____	(Above / Below),

The estimate carried out & according to all respect with the specification design / drawing & instruction, in writing referred to rule-I here of the clause-12 of the annexed condition of the contract & agreement, that when material for the work are provided by the Government such materials & rates to paid for then shall be as provided in Schedule-B here to:

**GENERAL DESCRIPTION:**

i)	Estimated Cost	:-	Rs. 6,000,000/=
ii)	Earnest Money 2%	:-	Rs. 120,000/=
iii)	Security Deposit (8%) in/c Earnest Money (2%) Total (10%)	:-	Rs. 600,000/=
iv)	Income Tax (7.50%)	:-	Rs. 450,000/=
v)	Time allowed for completion of work	:-	06 MONTHS

**EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION-II  
KARACHI**

**CONTRACTOR'S UNDERTAKING**

I/We have offered that above rates after taking into consideration all the terms and conditions as per B-I, printed tender & this memorandum and shall be base to fill-up & completed the B-I, tender form co, as to complete the agreement. In case of failure, the Department will be at liable to take action against me/us.

- i) Schedule-A: Nil  
ii) Schedule-B: Attached herewith

Call Deposit / Pay Order bearing NO. \_\_\_\_\_, Dated: \_\_\_\_\_, Amounting to Rs. \_\_\_\_\_,

Bank: \_\_\_\_\_, Branch: \_\_\_\_\_ is enclosed herewith  
as desired on account of Security Deposit.

(SIGNATURE OF CONTRACTOR)

## SCHEDULE - B

NAME OF WORK:-

ESTABLISHMENT OF CADET COLLEGE AT GADAP TOWN  
(Military Training Block)

S.No.	Description	Qty	Rate	Unit	Amount.
1	Excavation in foundation of building bridges and other structure in/c degebilling dressing, refilling around structure with excavated earth watering and ramming lead upto 5ft (b) in ordinary soil (S.I.No.18/P-4)	2172.00	3176.25	%Ocft	6,899.00
2	Cutting Hard Rock such as granite ballast hard lime stone or sand stone etc with chisels and hammers for small foundation (S.I.No.19 P-5)	2952.00	28672.05	%Ocft	84,640.00
3	Cement concrete brick or stone ballast 1.5" to 2" gauge (d) Ratio 1:4:8. (S.I.No. 4(d)/C-4)	1213.00	9416.28	%Cft	114,219.00
4	Erection and removal of centering for Reinforced or Plain cement concrete works of Partial wood (2nd class). (a) Vertical.(S.I.No. 18(a)/C-4)	1211.00	3127.41	%Cft	37,873.00
5	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate without shuttering) (h) Ratio 1:3:6 (S.I.No. 5(h)/C-4)	376.00	12595.00	%Cft	47,357.00
6	Filling watering and ramming earth in floor with new earth excavated from outside lead upto one chain and left upto 5 feet (S.I.No.22 P-5)	3299.00	3630.00	%0cft	11,975.00
7	R.C.C work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms, moulds, lifting, shuttering, curing, rendering and finishing the exposed surface (including screening and washing of shingle (a) R.C.C work in roof slab, beams, columns, rafts, lintels and other structural members laid in situ or precast laid in position. Complete in all respects (i) Ratio 1:2:4 90 lbs. (S.I.No. 6(b)/i/C-4)	3425.00	337.00	P.Cft	1,154,225.00
8	P/L 1:3:6 cement concrete solid block masonry set in 1:6 cement sand mortar in plinth and foundation in/c racking out joint curing etc complete (S.I.No.22/P-19).	42.00	14268.53	%Cft	5,993.00
9	P/L 1:3:6 cement concrete solid block masonry wall 6" above in thiskness set in 1:6 cement mortar in G.Floor Super structure in/c racking out joint and curing etc complete (S.I.NO.23/P-19)	1222.00	14621.44	%Cft	178,674.00
10	P/L 1:3:6 solid block masonry wall 6" below set in 1:6 cement mortar in ground floor super structure l/c raking out joint etc complete. S.I.No: 23/Chapter-4)	600.00	15771.01	%Cft	94,626.00
11	Cement plaster 1:4 upto 20' height 3/4" thick (S.I.No.11-d P-52)	10791.00	3191.76	%sft	344,423.00
12	P/L 2" thick topping cement concrete 1:2:4 in/c surface finishing and dividing into pannels pannels (S.I.No.16c P-42)	2126.00	3275.50	%sft	69,637.00

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S.No.	Description	Qty	Rate	Unit	Amount.
13	Reinforced cement concrete spout in/c fixing in position 2-1/2 x 6"x 5" (S.I.No.14 P-18)	10.00	261.50	Each	2,615.00
14	Two coats of bitumen laid hot using 34 lbs for % Sft over roof and blinded with sand @ 1 Cft per % Sft. (S.I.No. 13/ P-35)	1680.00	1887.40	%sft	31,708.00
15	First class deodar wood wrought joinery in doors and windows etc fixed in position in/c chowkhast hold fasts hinges, iron tower bolts chocks cleats handles and cords with hooks etc (S.I.No.7 P-58) Only shutters.	192.00	902.93	P.Sft	173,363.00
16	Primary Coat of chalk under distemper (S.I.No.23/P-23)	1010.00	442.75	%sft	4,472.00
17	Distempering three coats (S.I.No.24© P-54)	1010.00	1079.65	%sft	10,904.00
18	Preparing the surface and painting with matt finish in/c rubbing the surface with bathy (silicon carbide rubbng brick) filling the voids with zink / chalk /plaster of paris mixture , applying first coat premix making the surface smooth and then painting 3 coats with matt finish of approved make etc complete (New surface)(S.I.No.36-A P-55)	3591.00	3444.38	%sft	123,688.00
19	Preparing the surface and painting with weather coat in/c rubbing the surface with rubbing brick / sand paer filling the voids with chalk / plaster of paris and then painting with weather coat of approved make (S.I.No.38A P-56).	6985.00	2567.95	%sft	179,371.00
20	French polishing complete a) on new work (S.I.No.7 P-71)	384.00	3841.75	%sft	14,752.00
21	Providing & Fixing deodar Architrave 9" - 12" depth in/c boxing with back shelves shutters brass fitting etc complete. (S.I.No.23 P-68)	112.00	1778.50	P.Sft	199,192.00
22	P/F with sunk iron screws wooden Architrave approved design / shape having width not less than 2-1/2 inches as directed by Engineer Incharge (S.I.No.60 /P-66).	552.00	49.97	P.Sft	27,583.00
23	Providing anti termite treatment by spraying / sprinking / spreading Neptachler 0.5% Emulsion as on overall pre-construction treatment in slab type construction along external foundation trenches of the building over complete premeter of the foundation trench etc as per direction of Engineer Incharge. (S.I.No:- 91/P-109)	400.00	40.10	P.Rft	16,040.00




S.No.	Description	Qty	Rate	Unit	Amount.
24	Providing anti termite treatment by spraying / sprinkling / spreading Neptachler 0.5% Emulsion as on overall pre-construction treatment in slab type construction under the slab and along attache perches or entrances etc complete as per direction of ngeineer Incharge. (S.I.No:- 92/P-109)	1070.00	9.74	P.Sft	10,422.00
				<b>Total Rs:-</b>	<b>2,944,650.00</b>
<u>          </u> % Below / Above					

**Contractor Signature**

**NON SCHEDULE ITEM**

1	Carriage of 100 Cft 5 Tons of all materials like stone aggregate, Spawl, coal, lime surkhi etc. B.G rail fastening points and crossing bridges Girders, Pipes, Sheets rail, M.S barsetc 1000 Nos. of 10" x 5" x 3" or 1000 Nos. tiles 12" x 6" x 2" or 150 Cft of timber or 100 Maunds of fuel wood by trucks or any other means owned by the contractors. (S.I.No.1Page-2 Carriage of Materials Vol:-1 Part-1 Sixth Edition 2011) (15 Miles).	3299.00	1065.00	%Cft	35,134.00
2	P/F floor for Marble tile of China, Verona of Badal Block (12" x 12" ) fine dressed on the surface without winding in ground floor laid 1" thick (Average) lime mortar 1:2 one lime tow sand setting the tile with grey cement slurry in/c curring rubbing & polishing etc complete in/c the cost of mortar 1" thick (R/A approved).	1206.00	301.00	P.Sft	363,006.00
3	Providing & Fixing of stailless steel pipe railing required design using 2" dia Horz: pipe in/c reveitting complete (R.A.Approved).	50.00	3500.00	P.Sft	175,000.00
					<b>573,140.00</b>

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 Education Division-II

**SCHEDULE ITEM 20% BELOW**

1	Laying floor of approved with glazed tile 1/4" in white cement 1:2 over 3/4" thick cement mortar 1:2 complete (S.I.No.24/P-43)	180.00	27678.86	P.Sft	49,822.00
2	Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick in/c finishing (S.I.No.38 P-45)	686.00	28299.30	%sft	194,133.00
3	P/F 3/8" thick marble tiles of approved quality and colour and shade 8" x 4" or 6" x 4" in dado skirting and facing removal / tucking of existing plaster surface etc over 1/2" thick base of cement mortar 1:3 setting and washing the tiles with white cement slurry cement finishing cleaning and polishing etc complete for new work (S.I.No.68/P-49)	216.00	186.04	P.Sft	40,185.00

S.No.	Description	Qty	Rate	Unit	Amount.
4	S/F in position Aluminium Channels framing for slidding windows & ventilators of Alcop made with 5mm thick tinted glass glazing (Belgium) & Aluminium fly screen in/c handles stopper & locking arrangement etc complete. B) Deluxe model (Bronze) (S.I.No.84/P-108).	345.00	1647.69	P.Sft	568,453.00

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852,593.00

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**Contractor Signature**

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**SCHEDULE ITEM 10% ABOVE ON STEEL**

DEPUTY COMMISSIONER  
Education Works Division-II

1	Fabrication of Tor steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastening including cost of binding wire (also includes removal of rust from bars. (S.I.No. (9)/Chapter-4)	183.48	5001.70	P.Cwt	917,712.00
2	P/F G.I frames / Chowkats of size 7"x2" or 4-1/2" x 3" for Doors using 20 gauge G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage tools and plants used making and fixing.(S.I.No: 29/C17)	152.00	228.90	P.Rft	34,793.00
3	S/F in position iron / steel grill of 3/4" x 1/4" size flate iron of approved design in/c painting 3 coats etc complete (wt. not less then 3.7lbs of finsihing grill) (S.I.NO.26 /P-93)	345.00	180.50	P.Sft	62,273.00
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**Contractor Signature**

**EXECUTIVE ENGINEER**

EDUCATION WORKS DIVISION-II

EDUCATION & LITERACY DEPARTMENT

GOVT. OF SINDH KARACHI.