

3

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

Tender form issued to M/S. _____, Government Contractor,
and charged Rs. _____ Vide D.R. No. _____, Dated: _____


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

NAME OF WORK: REHABILITATION / IMPROVEMENT / RENOVATION & PROVISION OF MISSING FACILITIES IN EXISTING PRIMARY / ELEMENTARY SCHOOLS OF DISTRICT CENTRAL KARACHI (ADP NO. 191 OF 2016-2017) @ GBSS DURRANI BLOCK-I NORTH NAZIMABAD KARACHI

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 underwritten memorandum within the time modified in each memorandum at:

439.Part-A:	@ _____	(Above / Below),
440.Part-B:	@ _____	(Above / Below),
441.Part-C:	@ _____	(Above / Below),
442.Part-D:	@ _____	(Above / Below),
443.Part-E:	@ _____	(Above / Below),
444.Part-F:	@ _____	(Above / Below),
445.Part-G:	@ _____	(Above / Below),
446.Part-H:	@ _____	(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. 7,000,000/=
ii)	Earnest Money 5%	:-	Rs. 350,000/=
iii)	Security Deposit (5%) in/c Earnest Money (5%) Total (10%)	:-	Rs. 700,000/=
iv)	Income Tax (7.50%)	:-	Rs. 525,000/=
v)	Time allowed for completion of work	:-	24 Months

**EXECUTIVE ENGINEER
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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.

exiii) Schedule-A: Nil
exiv) Schedule-B: Attached herewith

(SIGNATURE OF CONTRACTOR)

SCHEDULE " B "

Name of Work:-Rehabilitation, Improvement / Renovation & Missing Facilities in Existing Primary / Elementary Schools District Karachi Central @ GBSS Durrani Block "I" North Nazimabad Karachi (SEMIS CODE 408120098) (ADP No:191 of 2016-2017)

S.No	Description of Item	Qty	Rate	Unit	Amount
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SCHEDULE ITEM

1	Dismantling C.C Plain 1:2:4. (P-10-19-C)	1975.62	3327.50	% Cft	65,739.00
2	Dismantling Cement Block Masonary(P-10-14).	592.10	1134.38	% Cft	6,717.00
3	Dismantling cement concrete reinforced separating reinfor cement from concrete cleaning and straightening the same. (P-10/ S.I.N:20)	3525.97	5445.00	% Cft	191,989.00
4	Reinforced cement concrete 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 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.cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge. (S.I.N: 6 (A-I) /P- 16).	5410.73	337.00	P.Cft	1,823,416.00
5	Providing and laying topping cement concrete 1:2:4 including surface finishing and dividing into panells 2" thick. (S.I.NO. 16 (A) / P-42)	6159.37	3275.50	% Sft	201,750.00
6	Two Coat of Bituman Laid hot using 34 lbs for % Sft ,over Roof and Blinded with sand at one Cft% Sft(S.I NO,13/P-35)	6048.93	1887.40	%Sft	114,167.00
7	Providing and laying 1 : 3 : 6 Cement concrete solid Block masorany wall 6" And Below in thickness set in 1 : 6 cement mortar in G.F ground floor superstructure including raking out joints & curing etc, complete. (S.I.NO:23/P-19).	972.62	15771.01	% Cft	153,392.00
8	Cement Plaster 1:4 3/4 Thick. (P-52/S.I.No: 11©)	8687.88	3015.76	% Sft.	262,005.00
9	First Class deodar Wood Wrought Joinery in doors and windows fixed in position I/C Chowkats holds fasts hinges iron tower with hooks etc complete 1 1/4" Thick (S.I. NO,7/P-58)	24.50	1273.76	P.Sft	31,207.00
9(b)	First Class deodar Wood Wrought Joinery in doors and windows fixed in position I/C Chowkats holds fasts hinges iron tower with hooks etc complete 1 1/4" Thick (S.I. NO,7/P-58)	95.94	902.93	P.Sft	86,627.00
10	Burishing & Scraping blister of Old Paints from wood Work(S.I No 02 p/68)	2024.00	151.25	% Sft	3,061.00
11	Painting surface and painting guard bars, gates of iron bars, gratings, railings (including standards braces, etc). And similar open work. (Old work) (S.I.No-4.d,b/P-68).	990.09	674.60	% Sft	6,679.00
12	Scraping Ordinary distemper, iol bound distemper or paint on walls.(S.I.No:-54(b)/P-13)	8646.12	226.88	% Sft	19,616.00
13	Priming coat of chalk Under distemper. (S.I.N:23 /P- 54).	9387.92	442.75	% Sft	41,565.00

14 Distemring Three Coats. (P-54/24-C)

5188.34 1079.65 % Sft 56,016.00

- 15 Preparing the surface and painting with matt finish l/c rubbing the surface with Bathy (silicon carbide rubbing 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 Two Coats (new surface). (S.I.N:36(a+b)/P-55).

12389.26 2717.00 % Sft 336,616.00

- 16 Providing & fixing colour crete jto wall surface to provide, durable crust and aesthetics having thickness upto 3/4" with specified colour having water, fire and temite resistance (upto 20' -0 height). (P-56/S.I.N:44)

4481.65 6319.50 % Sft 283,218.00

- 17 Applying chemical polishing on existing mosaic /Marble flooring / dado including cleaning, grinding with carborandum stone / sand paper and applying chemical polish as per requirement. (S.I.N:70/P-49).

4627.75 36.60 P.Sft 169,376.00

- 18 Painting new surfaces:- (c) preparing surface and painting of doors and windows any type, (including edges). (S.I.N:50 / P-69).

24.50 2116.41 % Sft 519.00

- 19 French polishing complete. (Old Surface)(S.I No54/P.43)

2024.00 1952.50 % Sft 39,519.00

- 20 French polishing complete. (New Surface)(S.I No54/P.43)

229.13 3841.75 % Sft 8,803.00

- 21 Erection and removal of centering for R.C.C or plain cement concrete works of Deodar wood (2nd-Class)(S.I No 19(b)ii/P/18

269.75 3127.41 % Sft 8,436.00

- 22 Cement concrete plain including placing compacting, finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S,I No 5(H)/P.16)

67.44 12595.00 % Cft 8,494.00

- 23 Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet l/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jams. The cost also, i/c all materials, tools and plants used in making and fixing. (S.I NO 29/P.93)

25.00 228.90 P.Rft 5,723.00

- 24 Reinforced cement concrete spout including fixing in position 2 1/2" x 6" x 5". (S.I.No14.P.18)

35 Nos 261.25 Each 9,144.00

- 25 Providing and fixing 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 N,60 P/66)

641.50 49.97 P.Rft 32,056.00

Total 3,965,850.00

_____ % Below / Above

Contractor Signature

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION-II
EDUCATION & LITERACY DEPARTMENT
GOVT. OF SINDH KARACHI.

SCHEDULE ITEM 20% BELOW

1	Providing /Fixing in Position door, window & ventilator for first class deodar Wood frames 1 1/2" thick and teak wood ply shutter of first class deodar wood skelton(solid) stilled and ply wood stilled and rails core of Partel wood and teak ply wood (3 ply) on both side including hold fast , hinges al -drops Iron tower bolts handles cleates with cord etc (only shutter)(S.I 51 P-64)	133.19	875.13	P.Sft	116,559.00
2	Split Tiles 1/4" thick matt glazed or double glazed jointed in white cement and laid over 1:2 grey cement sand mortar 3/4" thick including finishing complete (Flooring and Facing).(S.I.N-69/P-49)	240.00	21021.11	% Sft	50,451.00
3	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) of city / quddra / cobble shape with pigmented having strength b/w 5000 psi to 8500 psi 1/c filling the joints with hill sand and laying in specified manner / patter and design etc; complete.(S.I.N: /P-).	5820.01	248.17	P.Sft	1,444,352.00
4	Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick 1/c finishing.(S.I.No: 38/Chapter-8)	621.00	28299.30	% Sft	175,739.00
5	Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I.No: 24/ P-43)	143.00	27678.86	% Sft	39,581.00
				Total	1,826,682.00

_____ % Below / Above

Contractor Signature

CHECKED
DRAFTSMAN
Education Division-II

SCHEDULE ITEM 10% ABOVE

1	Fabrication of mild steel reinforcement for cement concrete including cutting,bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars. (S.I.N: 8(a) / P- 16).	289.86	5001.70	P.Cwt	1,449,793.00
2	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" 1/c and frame of flat iron patti of 3/4" x 3/4" 1/c circle shape at 1-0 apart equivalent fitted with screws are pins 1/c painting 3 coats with 1st coat of red oxide paint etc.(S.I.N:30/P-94).	695.00	194.16	P.Sft	134,941.00
				Total	1,584,734.00

_____ % Below / Above

Contractor Signature

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