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**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 / RECONSTRUCTION OF EXISTING PRIMARY / SECONDARY
SCHOOLS (ADP NO. 361 OF 2016-2017) @ GBPS DUR MUHAMMAD VILLAGE GADAP
TOWN 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:

295. Part-A:	@ _____	(Above / Below),
296. Part-B:	@ _____	(Above / Below),
297. Part-C:	@ _____	(Above / Below),
298. Part-D:	@ _____	(Above / Below),
299. Part-E:	@ _____	(Above / Below),
300. Part-F:	@ _____	(Above / Below),
301. Part-G:	@ _____	(Above / Below),
302. 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. 5,000,000/=
ii)	Earnest Money 5%	:-	Rs. 250,000/=
iii)	Security Deposit (5%) in/c Earnest Money (5%) Total (10%)	:-	Rs. 500,000/=
iv)	Income Tax (7.50%)	:-	Rs. 375,000/=
v)	Time allowed for completion of work	:-	24 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,

lxxvii)	Schedule-A:	Nil
lxxviii)	Schedule-B:	Attached herewith

(SIGNATURE OF CONTRACTOR)

SCHEDULE - B

NAME OF WORK:-

**REHABILITATION / RECONSTRUCTION OF EXISTING PRIMARY / SECONDARY
SCHOOLS AT GADAP TOWN KARACHI (ADP. NO.361 2016-17) AT GOVT. BOYS
PRIMARY SCHOOL DUR MUHAMMAD VILLAGE GADAP KARACHI.**

S.No	Description of Item	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)	576.00	3176.25	%OCft	Rs: 1830.00
2	Cement Concrete brick or stone ballast 1-1/2" to 2" guage ratio 1:4:8 (S.I.No.4b/P-15)	222.00	9416.28	%Cft	Rs: 20904.00
3	Dismantling cement concrete plain 1:2:4 (S.I.No.19c P/11).	771.00	1597.20	%Cft	Rs: 12314.00
4	P/L 2" thick topping cement concrete 1:2:4 in/c surface finishing and dividing into pannels pannels (S.I.No.16d P-42)	2567.00	3275.50	%Sft	Rs: 84082.00
5	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-7)	2567.00	1887.40	%Sft	Rs: 48450.00
6	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(a)/C-4)	1200.00	337.00	P.Cft	Rs: 404400.00
7	Errection and removal of centering for R.C.C or plain cement concrete work of deodar wood (2nd class) (S.I.No.18-P-21) (vertical)	300.00	3127.41	%Sft	Rs: 9382.00
8	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate without shuttering) (h) Ratio 1:2:4 90 lbs, (S.I.No. 5(h)/C-4)	1005.00	12595.00	%Cft	Rs: 126580.00
9	Filling watering and ramming earth in floor with surplus earth from foundation lead upto one chain and left upto 5 feet (S.I.No.21 P-5)	192.00	1512.50	%oCft	Rs: 290.00
10	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)	900.00	3630.00	%oCft	Rs: 3267.00
11	P/L 3" thick topping cement concrete 1:2:4 in/c surface finishing and dividing into pannels pannels (S.I.No.16d P-42)	2301.00	4411.40	%Sft	Rs: 101506.00
12	Expanded metal 1/2" to 3/4" mesh 16" guage fixed with 1" cover moulding and screws in/c deodar wood frame 2" x 2" (S.I.No.22-B P-61).	1560.00	621.60	P.Sft	Rs: 969696.00
13	Cement Plaster 1:4 upto 12' height 1/2" thick (S.No.11-C/P-52).	3252.00	2283.93	%SFt	Rs: 74273.00

14	Reinforced cement concrete spout in/c fixing in position 2-1/2 x 6"x 5" (S.I.No.13 P-18)	10.00	261.25	Each	Rs:	2613.00
15	Scraping ordinary distemper, oil bound distemper or paint on walls (S.I.No.54b P-15).	12995.00	108.96	%Sft	Rs:	14159.00
16	Distempering three coats (S.I.No.24 C-9)	6364.00	1079.65	%Sft	Rs:	68709.00
17	Preparing the surface and painting with matt finish in/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 (New surface)(S.I.No.36-A P-55)	6631.00	2717.00	%Sft	Rs:	180164.00
18	Painting new surface © Preparing surface and painting of doors and windows any type (in/c edges) (I&II) 3 coats (S.I.No.5©/I&iiC-11)	986.00	2116.41	%Sft	Rs:	20868.00
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).	6631.00	2567.95	%Sft	Rs:	170281.00
20	Hard wood railing of any shape and design in/c bends and corners fixed in position in/c polishing complete as directed Shisham wood (S.I.No.30 /P-62).	146.00	375.78	P.Rft	Rs:	54864.00
21	Makng & Fixing grating in opening in/c fixing at site with flat iron 2" x 3/8" and 3/4" 4" centre to centre (S.I.No.25 /P-94).	438.00	293.15	P.Sft	Rs:	128400.00
Total:-						<u>2,497,032.00</u>

_____ % Below / Above

Contractor Signature

COMPOUND WALL

1	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 joints etc complete (S.I.No: 25/Chapter-4)	884.00	15771.01	%Cft	Rs:	139416.00
2	Cement plaster 1:4 upto 20 height (c) 3/4" thick. (S.I.No.11(c)/C-9)	9000.00	3191.76	%Sft	Rs:	287258.00
3	Primary coat of chalk under distemper. (S.I.No. 23/C-9)	9000.00	442.75	%Sft	Rs:	39848.00
4	Distempering 3 coats. (S.I.No. 24(c)/C-9)	9000.00	1079.65	%Sft	Rs:	97169.00
5	Painting new surface © preparing surface and painting guard bars gates of iron bars grating railing (in/c standard braccess etc) & similar opening work. (S.I.No.5d P-76)	192.00	1270.83	%Sft	Rs:	2440.00
Total:-						<u>566,131.00</u>

_____ % Below / Above

Contractor Signature

CHECKED
DRAFTSMAN
Division-II
Education

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

BORING

1	Boring for tube well in all water bearing soils from ground level upto 100 ft. or 30.5 meter depth in/c sinking and with drawing of casing pipe (S.I.No.BHE 1 P-41) (200 mm 8" dia).	150.00	535.00	P.Rft	Rs:	80,250.00
2	Supplying and installing PVC strainers 'B' class of approved design quality and make in/c necessary socket etc complete. (S.I.No.9 BHE P-43).	140.00	554.05	P.Rft	Rs:	77,567.00
3	Supplying and installling PVC blind pipe 'B' class of approved design quality and make in/c necessary socket etc complete. (S.I.No. 12 BHE Page-44).	140.00	516.80	P.Rft	Rs:	72,352.00
4	Providing Laying uPVC pipes of Class 'B' fixing in trench in/c cutting fitting and jointing with solvent cement in/c testing with water to a head of 61 meter or 200 ft. (S.I.No.4 BHE Page -23).	140.00	90.00	P.Rft	Rs:	12,600.00
5	Shrouding with graded bagri (3/8" to 1/8" or 9 to 3 mm) in between bore and blind pipe for the following diameters of strainers. (S.I.No.13 BHE P-45) (200 mm 8" dia).	150.00	105.00	P.Rft	Rs:	15,750.00
6	Full hire charges of the pumping set per day in/c of wages of driver and assistant fuel or electric energy plate forms required for placing pumps etc at lower depth with suction and delivery pipes for pumping out water found at various depth from trench in/c the cost of erection and dismantling after completion of the job iii) Hire charges of pumping out water from 20ft, depth trench (PHS.I.No.23 iii) Page-53).	8.00	1500.00	P.Day	Rs:	12,000.00
7	Supplying and fixing centrifugal Pump Local made etc complete.	2.00	24000.00	Each	Rs:	48,000.00
					Total:-	Rs: 318,519.00
_____ % Below / Above						

Contractor Signature

SCHEDULE ITEM 20% BELOW

1	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.	419.00	902.93	P.Sft	Rs:	378328.00
					Total:-	378,328.00
_____ % Below / Above						

Contractor Signature

SCHEDULE ITEM 10% ABOVE ON STEEL

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. 7(b)/C-4)	60.00	5001.70	P.Cwt	Rs:	300102.00
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CHECKED
DRAFTSMAN
Educator's Division-II