

Bill of Quantities (BOQ)

Civil Work and Repair Work

S.No	Item Name	Description	Item Category	Quantity
1	Construction of Boundary Wall (7 ft. Height)	5-inch block will be used for the boundary wall	Building Repair	300 ft. x 200 ft. sq. ft.
2	Back Area Filling up to Road Level	Filling up the back area up to road level	Building Repair	140,000 sq. ft.
3	Plinth Level Plus 2 ft. from Road Level	Classroom level will be lifted 2 ft. from the road level	Building Repair	11,000 sq. ft.
4	Existing roof	Dismantling of existing roof slabs	Building Repair	11,000 sq. ft.
5	Paver 10.0 ft. from Boundary to School Gate	12 ft. width from main gate to school entrance	Building Repair	20,000 sq. ft.
6	Complete RCC Roof	6 inches, 1:2:4 ratio including form work	Building Repair	11,000 sq. ft.
7	RCC Scree ding on the Roof	3-inch thick RCC scree ding with 3/8 steel	Building Repair	11,000 sq. ft.
8	19 No. of Rooms (20.0x15), 1 Hall (2030), 1 Room Lavatory Block (2020), 2 Rooms with Attached Bath (15.6*10.6) to be Renovated and Repaired	19 rooms rehabilitation work in 19 rooms	Building Repair	19 rooms
9	Marble on Floor	Section marble 12 inch by 24 inch with chemical polish	Building Repair	12,000 sq. ft.
10	Wooden Door Windows	6-inch thick door front, 2-inch thick shutter and 6*4 ft. wooden windows	Building Repair	40 doors and 60 windows
11	Tiles in Washrooms	Glazed tiles, standard size	Building Repair	3,000 sq. ft.
12	Electric and Plumbing Work	Total electric work including DB switches, AC lines wiring, including fans, LED bulbs, tube lights, switches at all respect and connection with government electric line, plumbing work in all bathrooms including overhead tank and underground tank	Building Repair	-
13	Distemper Work Color Inside the Building while Weather Sheet Outside the Building	Gobies paint or equivalent company	Building Repair	24,000 sq. ft.
14	Kitchen (Slab, Sink, Floor Tile, etc.)	One new kitchen, marble top, decorating style, kitchen	Kitchen	Lump sum job
15	Security Room (Cupboard, Locks, etc.)	Guard room 10*10 sq. ft.	Building Repair	140 sq. ft.
16	Main Gate (Iron, 12x8 ft.)	Iron main gate 12*8 ft.	Building Repair	1

17	Underground Water Tank	4,000 gallon RCC underground tank	Underground Tank	1
18	RCC Overhead Tank	2,000 gallon	Building Repair	1
19	Accessible Washrooms	2 accessible washrooms for disabled persons, 7 normal washrooms	Accessible Bathroom	9 washrooms
20	Sewage Tank	Sewage line with main hole 2*2 ft., 8 inch cement pipe or PVC pipe 100 ft.	Sewage System / Plumbing	1
21	Ramp and Staircase (Cement, Tiles, Rails)	RCC staircase with ramp	Ramps	2 ramps, 4 ft. wide and 1 stair
22	Stairs (Marble, 50 Steps)	Marble top on staircase	Building Repair	1
23	Plastered Work (Interior)	Interior plaster work	Building Repair	30,000 sq. ft.
24	Plastered Work (Boundary Wall)	Plastered work (boundary wall)	Building Repair	18,000 sq. ft.
25	Water Boring	Boring for normal water	Boring Water	120 ft. depth
26	Accessibility Grab Rails, Tiles, Pavements	Steel grab rails in corridors	Accessibility	600 running ft.
27	Fan, Tube lights, LED Bulbs, and All Electrical Equipment for Rooms and Other Required Areas	70 AC/DC fans, 100 tube lights, 30 LED bulbs	Accessibility	With all respect
28	Solar Panel	15 KVA Solar max solar inverter and panels	Solar Inverter	15 KVA Solar max solar inverter, 45 KVA
29	Generator	45 KVA Generator	Electrical Item	45 KVA

