

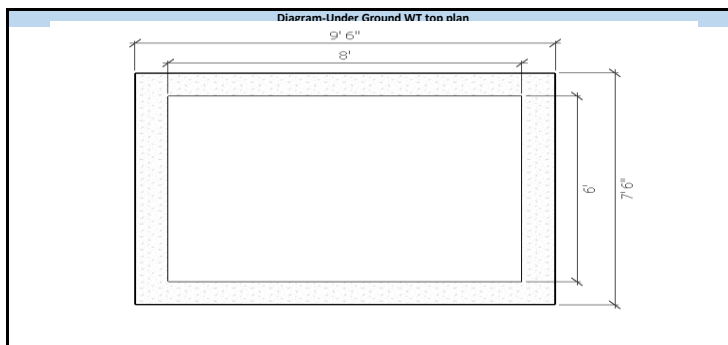
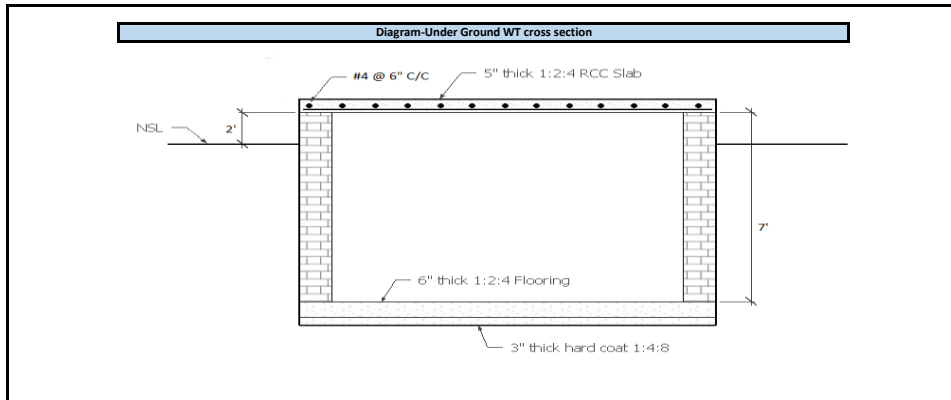
**REPAIR AND REHABILITATION OF NASEER LABZANKI DEWAN KHARAN**

**Estimate of Repair of Naseer Labzanki Dewan**

S.No.	Item	Specifications	Quantity	Unit	Unit Rate	Total Amount
1	Excavation	Excavation in foundation of buildings and bridges including layout, dressing, Earth refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m)	93.00	Cft		
2	Plain Cement Concrete (1:2:4)	Providing and laying (1:2:4) plain machine mixed cement concrete using coarse sand and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation including levelling, compacting and curing.	61.50	Cft		
3	Plain Cement Concrete (1:3:6)	Providing and laying 1:3:6 cement concrete using shingle or bajri 19mm and down gauge in plinth band, door band and roof band of required shape or section including formwork and its removal, compacting and curing in basement and ground floor but excluding the cost of reinforcement. Floor in front of Class Rooms.	48.00	Cft		
4	Brick Work	Providing and laying first class solid burnt brick masonry (Brick Strength: 1800psi-2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing Upto 4.5" (115 mm) nominal thick brick work Cement sand 1 : 3	214.22	Cft		
5	Plaster Work	Providing and laying 1/2" thick 1:3 plaster with cement sand machine mixed mortar, using approved quality screened sand, including all bends, corners, recesses and also including hacking the concrete surfaces and racking the masonry joints and providing 8" wide strip of wire mesh at masonry concrete joints, wetting the masonry surface and applying neeru base. All plaster to be finished smooth with steel float in true level, line and plumb and properly cured. All work to be completed as per specifications and as directed by the Engineer.	690.00	Sft		
6	Ceramic Tiles	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing complete in all respect and as directed by Engineer in charge.	164.00	Sft		
7	Weather Shield	Applying weather resistant paint coating such as weather shield, interior or exterior walls or ceiling including supplying all labour, materials, scaffoldings and removal of debris etc. @ at least 3.50 litre per 10	405.00	Sft		
8	Distemper	Distemping with synthetic vinyl emulsion paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning in basement and ground floor. Three coats (@ at least 1.75 Litre per 10 Sq.m)	1069.00	Sft		
9	Roof Tiles	Roof Tiles (1' X 1')	132	Sft		
10	Girder	Mughal or equivalent	56	Rft		
11	Door	Providing and fixing fully glazed steel door with Jaali and frame single leaf with M.S bottom or kick rail 6" (150mm) wide and top rail of 4" (100mm) wide painted with two coats of red oxide paint, brass oxidized fittings of lugs, cutting holed, and making good the damages to walls.	21.00	Sft		
12	Window	Providing and fixing fully glazed steel Window with frame single leaf with M.S bottom or kick rail 6" (150mm) wide and top rail of 4" (100mm) wide painted with two coats of red oxide paint, brass oxidized fittings of lugs, cutting holed, and making good the damages to walls.	8.00	Sft		
13	Electric Water Cooler	Providing and fixing electric water cooler 65 ltr. i/c all necessary fitting, hardware & carriage from show room to site complete in all respects as directed by Engineer-in-Charge including So Safe filter 3 stage filter unit 10 inches.	1.00	No		
14	Wash Basin	Providing and fixing export quality Earthenware WASH BASIN manufactured by any approved company including cost of inlet pipe cistern and lid, cistern kit stop cock delux, Earthenware Pedestal and other accessories, fittings material such as brackets PVC down pipe rubber rings / washers, Basin pipes making requisite number of holes in walls plinth and floor for pipe connection and making good with approved material. Complete in all Respect And as per Engineer Incharge.	1.00	No		
15	Water Connection Pipe PPRC 1"	Providing, laying, cutting, jointing, testing and disinfecting PPRC 1" pipes, complete in all respects with specials and valves etc. including all fittings, connections and jointing material.	50.00	Rft		
16	Plastic water over head Tank 300 Gallon	Providing and fixing LDPE /Plastic Water overhead tank 300 gallon by good manufacturer on top of any floor	1.00	No		
17	Centrifugal Water motor Pump	Providing and fixing at Site Electric Motor, complete in all respects	1.00	No		
18	Geyser (Irani Made)	Supply and fixing of electric Irani 220 litre Geyser made including Joint and fitting Complete in all Respect.	1.00	No		
19	Bib Cock	Providing and fixing Brass Bib Cock/Stop Cock of approved make. 1/2"(12mm) Dia.	2.00	No		

20	Sign Board	Supply and Installation of 01 Sign Board Complete in all Respect and as per IR Design. Diagram attached below High = 8 feet Width = 7 feet	1.00	Job		
<b>Grand Total(Inclusive of Taxes, Deliveries, Transportation &amp; Installation)</b>						

REPAIR AND REHABILITATION OF NASEER LABZANKI DEWAN KHARAN						
Estimate of Under Ground Water Tank						
Sr.No	Item	Specification	Quantity	Unit	Rate	Total Amount
1	Excavation	Excavation in foundation of buildings and bridges including layout, dressing, Earth refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m)	620.00	Cft		
2	Plain Cement concrete 1:4:8	Providing and laying plain machine mixed cement concrete using coarse sand and crushed aggregate having maximum size upto 1- 1/2" (38mm) & down gauge in foundation including levelling, compacting and curing. (1:4:8)	20	Cft		
3	Plain Cement concrete 1:2:4	Providing and laying (1:2:4) plain machine mixed cement concrete using coarse sand and crushed aggregate having maximum size upto 1- 1/2" (38mm) & down gauge in foundation including levelling, compacting and curing.	69.25	Cft		
3	Brick Work	Providing and laying first class solid burnt brick masonry (Brick Strength:1800psi-2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing Upto 4.5" (115 mm) nominal thick brick work Cement sand 1 : 3	178.50	Cft		
5	Deformed steel bar	Providing, fabricating and laying deformed Grade 60 steel 12mm reinforcement (deformed bar) for all kinds of R.C.C work in foundation, plinth and ground floor including the cost of straightening, removal of rust, cutting, bending, binding, wastage and providing such over-laps as are not shown on the drawings. The cost of binding wire and cement concrete spacer blocks or chairs for binding and holding the reinforcement in position is inclusive upto 15 ft. (5m) height	81.68	Kg		
6	Plaster Work	Providing and laying 1/2" thick 1:3 plaster with cement sand machine mixed mortar, using approved quality screened sand, including all bends, corners, recesses and also including hacking the concrete surfaces and racking the masonry joints and providing 8" wide strip of wire mesh at masonry concrete joints, wetting the masonry surface and applying neeru base. All plaster to be finished smooth with steel float in true level, line and plumb and properly cured. All work to be completed as per specifications and as directed by the Engineer.	383.25	Sft		
7	Opening Cover	S&F 18 SWG MS sheet Cover with angle iron frame 1.5"x1.5"x1/8" size 2.5x 2.5	4	Sft		
<b>Grand Total(Inclusive of Taxes, Deliveries, Transportation &amp; Installation)</b>						



Sign Board(Drawing)

