

**HLL LIFECARE LIMITED, KANAGALA
ANNEXURE**

WORK : Construction of Toilets for sankeshwar police station (Civil works)

Sl. No.	Description	Unit	Qty	Rate	Amount
1	Earth work excavation for Foundation & removing the excavated earth outside as directed by Engineer-in-charge.Soft soil & Hard murum	Cum	30		
2	Filling in plinth with murum from excavated stuff or selected earth brought from outside by spreading, watering and well consolidating in layers not exceeding 150mm thickness at a time etc. complete as directed.				
	a) Filling by excavated earth (only labour charges)	Cum	6		
	(b) Filling by out side earth (material &labour charges)	Cum	6		
3	Providing & laying Granite or Basalt or trap jelly concrete using 40 mm & down size jelly for foundation laid in 15 cms thick layers & well compacted including curing etc complete. Cement concrete 1:4:8.	Cum	3		
4	Providing & laying cement concrete using 20mm & down size Granite or trap laid 10-15 cms thick layers & well compacted, vibrating, curing finishing, form work, centering etc., complete.				
	(a) RCC Slab,lintel, beam C. C 1:2:4 for lintel, (Exclusive of cost of steel & fabrication charges)	Cum	2.2		
5	Providing and constructing rubble stone Masonry in 1:6 cement mortar in foundation & plinth with bond stones (2 m apart) and rough quoin stones including curing, pointing etc. complete as directed.	Cum	9		
6	Providing & constructing brick masonry with approved quality of modular brick of standard size with necessary scaffolding, curing for basement & super structure in C.M 1:6	Cum	9		
7	Providing (12mm) plastering to internal surfaces including curing, scaffolding, rounding of all corners wherever required smooth rendering in CM 1:4 with 12 mm thick plaster.	Sqm	80		
8	Providing (18mm) plastering to external surfaces including curing scaffolding rounding of all corners wherever required smooth rendering in CM 1:4 with 18 mm thick plaster complete	Sqm	80		
9	Providing & fabricating mild steel/HYSD steel reinforcement including straightening cutting, bending, hooking, lapping or welding wherever required, placing in position tying with binding wire of approved quality & gauge including the cost of binding wire & anchoring to the adjoining members wherever necessary including all laps etc., complete as per design, specification & directions.	Kg	185		

10	Providing & laying granite or basalt or trap jelly cement concrete (1:3:6) using 20 mm & down size jelly including mixing, laying, tamping, curing & smooth finishing for exposed faces & with necessary centering & form work etc., complete. Sills & coping & any other such works.	Cum	2.5		
11	Providing & laying first class antiskid Ceramic tiles of approved colour & size on concrete flooring , laying in cement mortar (1:3) of 50mm (min) thick, fixing of tiles by using cement slurry @ 4.4 Kg/Sqm and pointing the joints with white cement or plaster of paris cleaning, curing etc. (Make Johnson)	Sqm	13		
12	Providing & doing first class Glazed ceramic tiles of approved colour & size on existing wall , Fixing tiles by using cement, pointing the joints with white cement or plaster of Paris. Including cleaning, curing, conveyance of all materials, labours charges, lead & lift etc., complete. (Make: Johnson)	Sqm	25		
13	Providing two coats of water proof cement painting of approved make, quality, colour & shade over one coat of primer including curing, necessary scaffolding & cleaning of paint stains wherever necessary etc., complete.	Sqm	80		
14	Providing & applying two coats of oil bond distemper over one coat of primer of approved color & make including cleaning, plastering the surface corners wherever necessary etc complete.	Sqm	80		
15	Providing and placing on terrace slab at all floor levels)polyethylene water storage tank ISI:12701 marked with cover and suitable locking arrangement and making necessary holes for inlet,outlet and overflowpipes with fittings and base support for tank,including cost of all materials,labour,transport charges,HOM of equipments and testing complete as perspecifications as directed by Engineer-in-Charge (Make-Syntax/Ganga-Jal/equivalent)	Ltrs	500		
16	Providing and fixing Septic tank, including cost of materials,excavation & refilling labour charge and fixtures, complete as per directed by engineer. (Capacity-3000 Litres).	Nos	1		
17	plumbing lines with all fittings like tees,elbows,bends etc make-Finolex/kisan/supreme/equivalent				
a	APVC-0.5" 12mm	Rmt	15		
b	APVC-0.75" 20mm	Rmt	10		
c	Valve-0.75"	Nos	1		
d	Providing & fixing of approved make standard tap for WC including all fittings (Make-Nelco/jaquir/equivalent.)	No	2.00		
e	Mirror (Size-0.45X0.60M)	No	1.00		
f	PVC pipe-2.5"	Rmt	10.00		
g	PVC pipe-4"	Rmt	10.00		
h	Trap	No	2.00		

18	Providing & fixing pedestal type china clay glazed hand wash basin white with pedestal conforming to I.S.I specification of approved make of Nickel plated pillar cock, stop cock & waste union with C.I brackets fixed on teak wood plug & painted with 2 coats of synthetic enamel paint as per directions including all lead & lift etc complete. Size: 520 x 410 (Make: parry ware)	No	1		
19	Providing and fixing white vitreous china clay, water closet Orissa pattern of size 580x440mm with integral type footrests,100mm S or P trap, 10 litre low level,P.V.C. flushing cistern (all approved make) with fittings, C.I./M.S. brackets, 32 mm diameter flush pipe fittings and clamps, overflow arrangements with special and 25 mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications, as directed by the Engineer-in-Charge of the work and including labour cost and conveyance of all materials and other incidental items which are necessary for the completion of the work. (Make-hindware/parryware/equivalent)	No	2		
20	Providing and fixing white vitreous china clay, flat back, lipped front urinal basin of 430X260X350mm with 5 litres PVC automatic flushing cistern, C.I/ M.S brackets, standard flush pipe and C.P brass unions and G.I.clamps complete painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. (Make-hindware/parryware/equivalent)	No	2		
21	Providing and fitting in position black cuddapah slab 2.5cm to 4 cm of uniform thickness for partition of the urinals including cutting to line and level etc complete.	Sqm	2.5		
22	Providing and fixing Cement Window of appx size (0.45mX0.60m) including cost of materials , labour charge, etc. complete as per directed by engineer in charge.	Nos	4		
23	Providing and fixing in position FRP door with frame(63.5x125mm) clear opening of size (0.9m x2.1m) including cost of materials , labour charges, and fixtures complete as per directed by engineer in charge	Sqm	4.5		
Total amount-					

Contractor sign with seal