

## E Tender no-15/LR/TOILET WORK/2018

Sub:Construction of 163 Nos. of individual Toilets for amod Group Gram Panchayat at Lignite Project Rajpardi.

### Schedule of Quantity

Sr.No	Description	Qty.	Per	Rate	Amount
1	Excavation for foundation in all sorts of soil up to 1.5 mt depth including sorting out and stacking of useful material and disposing of excavated stuff up to all lead and lift , including all labour , tools , tackles , safety measures etc. complete the work in all respect.	10.25	cmt	0	0
2	Filling in foundation and plinth with brick chhara in layers of 20 cm thickness including watering, ramming and consolidation etc.completing including all labour , tools , tackles , safety measures etc. complete the work in all respect.	0.38	cmt	0	0
3	Providing and Laying Brickwork using Conventional Common burnt clay bricks having crushing strength not less than 35 kg/sq cm in foundation and plinth in cement mortar 1:6 (1-cement 6- fine sand ) , including all labour ,materials , tools , tackles , safety measures etc. complete the work in all respect. (a) Conventional Bricks	0.52	cmt	0	0
4	Filling available excavated earth in trenches plinth sides of foundation etc in layer not exceeding 20 cm in depth consolidating each disposed layer by ramming and watering etc. complete ,including all labour , tools , tackles , safety measures etc. complete the work in all respect.	0.25	cmt	0	0
5	Brickwork using common burnt clay Conventional bricks having crushing strength not less than 35 kg/sq.cm For Super Structure above Plinth level and up to floor two level , , in cement mortar 1:6 (1-cement ,6 - fine sand ) , including Curing complete ,including all materials ,labour , tools , tackles , safety measures etc. complete the work in all respect.	1.17	Cmt	0	0
6	Providing 15 mm thick cement plaster in single coat on brick /concret walls for interior plastering up to floor two level and finished even and smooth in CM 1:3, in true line and level, including scaffolding , curing etc. complete , including all labour , materials , tools , tackles , safety measures etc. complete the work in all respect.	22.61	Smt	0	0

7	Providing ,Laying, Fixing Sheet door with frame Precast R.C.C including All fixture and Fastening , with required welding machines, tools , tackles , labour , materials etc completed in all respect and as directed by EIC.	1	smt	0	0
8	Providing and fixing Asbestos Corrugated Cement sheets roofing fixed with G.I plain and bitumen washer complete excluding the cost of purlins , rafters and trusses., including all materials, labours , tools , tackles, safety measures etc. complete(a) corrugated sheet.	1.76	smt	0	0
9	Providing and Fixing water closet squatting pan (indian type W.C.pan )size 580 mm including PCC work, foot rest, PCC work and trap etc. complete including all required material , labour , tools , tackles , safety measures to complete the work in all respect and as directed by EIC.	1	No	0	0
10	Providing and Fixing PVC Water tank of 200 Liter capacity , with necessary cover , making holes for inlet and out let connection etc.complete including all materials, labours , tools , tackles, safety measures etc. complete	1	No	0	0
11	Providing and Laying glazed tiles of 6 mm thick in flooring, treads of steps and landing laid on a bed of 12 mm thick cement mortar 1:3 (1- cement :3 - coarse sand) finishing with flush pointing in white cement including all materials, lbours, tools, tackles, transportation, safety measures etc. completed and as directed by EIC.	1.08	smt	0	0
12	Providing and laying glazed tiles 6mm thick in skirting, risers of steps ,dedo on 10mm thick cement Plaster 1:3 ( 1 -cement : 3- coarse sand ) and jointed with white slurry, including all materials, labours, tools , tackles,transportation ,safety measures etc. completed and as directed.	0.66	Smt	0	0
13	Providing and Fixing sewage well with precast RCC cover , including transportation, all tools , tackles, safety measures , amterials , labours etc completed and as directed .	2	No	0	0
14	Providing and Laying white washing in two coat birick wash etc completed, including scaffolding , labour , amterials all tools , tackles, safety measures etc. completed .	22.61	Smt	0	0
15	Providing and Fixing Marble Name plate of size 0.45 x0.30 M with writining letter	1	No	0	0
16	Providing and fixing 1/2 " and about 15 Ft UPVC Pipe line for water supply connection from Tank to inside Toilet with fixing of one bib cock etc. complete including all materials, labours, tools , tackles , safety measures etc. complete as directed by EIC.	1	job	0	0
	Total for One Toilet				
	Total for 163 Toilets				