

**N.I.T. for Renovation of UPHC Baghera,W.No-56,  
Durg**

The Estimate is Prepared as per S.O.R. of P.W.D. With Effect From 01-01-2015

S.No.	Particulars	No.	Length	Width	Hight	Qty	Unit	Rate	Amount
1	Surface dressing of ground including removing vegetation and making up undulation and in equilities not exceeding 15 cms in depth & disposal of rubbish up to 1.5m lift & 50m lead.					34.65	Sqm		
2	Earth work in excavation in foundation including disposal of excavated stuff up to 1.5 m lift and lead up to 50m including levelling of pits in all types of soil					20.10	CuM		
3	Providing and laying nominal mix mixed C.C using concrete mixture with 40 mm graded metal in 1:4:8C.C.					4.23	CuM		
4	Providing & Laying nominal mix c.c. using concrete mixture. with 20mm graded nominal sizes metal in 1:1.5:3 C.C. excluding centering shuttering & reinforcement.					17.83	Cum		
5	Providing & Placing in Position steel bars including cutting bending binding including cost of binding wire & all wastages @ 1.05% of R.C.C. work.					1469.64	Kg		
6	Providing & Fixing Formwork i/e centering shuttering strutting staging propping bracing etc. complete including its removal for- A. Found'n footing base of Column Plingth Beam in any size & Shape B. Column Pillers Like Rectangle or Square Shape C. Beam Lintels Centilevers & Walls D. Suspended floors, roof, access platforms balconies & Slaves					50.88	Sqm		
						45.00	Sqm		
						37.62	Sqm		
						36.80	Sqm		

7	Brick work with moduler Fly -Ash lime bricks.comforming to I.S. 12894-2002of class desi'n 40 in foundation & Plinth.in 1:6 C.M.				5.00	CuM
8	Brick work with moduler Fly -Ash lime bricks.comforming to I.S. 12894-2002of class desi'n 40 in Super Structure .in 1:6 C.M.				25.06	CuM
9	Filling in plingth with sand and moorum or crushure stone dust including watering ramming and consolidating complete in				24.26	Cu m
10	25mm thick local Rajim /Red flag stone flooring laid over 20mm thick base of cement mortar.....polishing				40.77	Sqm
11	15 mm thick plaster in1:5 c.m. Walls				360.24	Sqm
12	Providing & fixing steel door with 1mm thick frame of angle iron digonal braced.....primer@ 40Kg /sqm				979.20	Kg
13	Steel Work in Tubler Structure up to 30m span consisting of column trusses roof and bottom purline,base plates holding down bolts wind ties boltsand washeres for fastining in height of 10m from p.l.@25kg/sqm at Courtyard				540.00	Kg
14	Providing A.C. Sheet Roofing fixed with G.I. J or L hooks bolts and nuts ,6mm thick.& 8mm dia with bituman. Courtyard				26.40	Sqm
14	WallPainting with acrylic luxury emulsion paint(Plastic) on new work two or more coat				146.00	Sqm
15	As inside plaster Providing & fixing ms grill of approved pattern made of ms flat square round bars .....primer@25kg/sqm				400.00	Kg

16	Painting new exterior Surface (two or more coats )with PREMIUM TEXTURED Paint as per manufacturers spections to give proctive &decorative finish i/e cleaning washaing of surface.					213.36 Sqm			
17	Painting with Satin synthatic enamel paint on new work in all shade					33.12 Sqm			


  
 Executive Engg. नियंता  
 Municiple Corporation Durg  
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