

3rd. A/c Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- Record entry of Reinforcement					
(As per Reinforcement)					
① Root -					
Main bar - 10 mm					
2x 45M x 9.795 =			881.55m		
1x 22M x 6.985 =			223.52m		
1x 51M x 14.118 =			720.02m		
1x 36M x 2.00 =			720.00m		
chajja					
315 x 0.6 =			189.00kg		
charr - 95 x 1.00 =			95.00m		
top - 2x 2x 48 x 1 =			192.00m		
2x 2x 45 x 0.75 =			135.00m		
1x 2x 30 x 0.7 =			42.00m		
1x 2x 32 x 0.75 =			48.00m		
2x 2x 52 x 0.7 =			146.00m		
2x 2x 46 x 0.9 =			166.00m		
2x 2x 50 x 0.6 =			120.00m		
			3678.09m		
		② 0.62 kg/m		2280.42kg	
Distribution bar - 8 mm					
2x 60 x 5.21 =			625.20m		
2x 21 x 5.21 =			218.82m		
2x 2x 8 x 9.235 =			315.44m		
top 2x 2x 60 x 1.422 =			241.48m		
1x 2x 76.935 =			29.34m		
1x 16 x 3.5			56.00m		

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2x5x14.18 =			141.8 m		
1x9x1.5 =			139.5 m		
1x12x7.03 =			481.39 m		
			2346.57 m		
② 0.395 kg/m —					927 kg
Reinforcement in beam					
16 mm ϕ bar					
4x6x5.35 =			128.4 m		
② 1.58 kg/m —					202.84 kg
12 mm ϕ bar					
4x2x5.35 =			42.8 m		
2x5x7 =			20.10 m		
			0.89 kg/m	M	55.90 kg
Reinforcement 8 mm					
30x1.25 =			40.5 m		
2x14x0.3 =			25.2 m		
			65.7 m		
② 0.39 kg/m —					25.95 kg
Reception Hall (1000 sq ft)					
4x28x2.13 =			238.56 m		
20x0.6 =			120.60 m		
			359.16 m		
② 0.62 kg/m —					222.63 kg
8 mm ϕ bar					
4x2x3.15 =			267.60 m		
4x3x12 =			14.4 m		
1x16x0.65 =			10.4 m		

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B. D.	
1x11x0.08			8.58m	
4x20x54			82.16m	
			380.14m	
① 0.09 Kg/m				150.15 Kg
Beam of watling area				
12mm ϕ				
4x5x6.55m			= 1.01m	
② 0.89 Kg/m				116.59 Kg
4x5x1.05m x 0.89 Kg/m			-	18.69 Kg
Rein 8mm				
37m x 1.00m x 0.995 Kg/m				14.62 Kg
Beam at Reception Hall				
4x5x1.05m			1.00m	
			124.00m	
③ 0.89 Kg/m				110.36 Kg
Rein -				
33x1.0m x 0.915 Kg/m				30.05 Kg
8mm ϕ -			122.69 Kg	
10mm ϕ -			2502.68 Kg	
12mm ϕ -			74.59 Kg	
16mm ϕ -			202.87 Kg	
② Reinforced cement concrete				
were in beam joints - - -				
- - - all comp slab.				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ground Floor -					
	1x	4.980	2.550	=	12.623 m ²
	2x	7.600	2.175	=	33.61 m ²
	1x	14.03	7.70	=	108.93 108.93 m ²
	2x	9.885	7.40	=	146.29 m ²
	1x	2.25	2.865	=	6.44 m ²
	Qty -				298.965 m ² 311.50
		298.969	0.13	=	38.21 m ² 40.50 m ²
		311.50			
Reception and waiting					
	4x	2.100	2.820	=	34.968 m ²
	1x	0.800	0.800	=	0.84 m ²
	1x	6.600	0.600	=	3.96 m ²
	2x	5.100	0.600	=	6.18 m ²
	Qty	48.64 m ²	0.100	=	48.64 m² 4.89
	1x	7.500	0.600	=	4.5 m ²
	2x	6.20	0.720	=	8.64 m ²
					13.14 m ²
	Qty -	13.14 m ²	0.075	=	0.98 m ²
					90.42 m ² 46.35
③ Provisional Reinforcement					
cast concrete wall					
beam					
job					
Gr Floor					
	8x	1.775	0.25	0.13	= 0.46 m ²
	1x	2.25	0.20	0.325	= 0.23 m ²
	1x	2.25	0.25	0.275	= 0.19 m ²
	4x	4.480	0.25	0.225	= 1.46 m ²

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Repetition -					
	4	4.880	0.25	0.70	= 1.46 m ²
	4	4.880	0.25	0.35	= 1.71 m ²
	4	0.60	0.25	0.25	= 0.15 m ²
					5.86 m ²
(4) Provision for centering and shuttering in suspended floor					
--- all comp job.					
Ground Floor					
	1	2.045	2.750		= 5.62 m ²
	1	2.285	2.750		= 6.28 m ²
	2	1.775	2.750		= 9.76 m ²
	1	4.440	4.880		= 21.22 m ²
	2	2.130	2.315		= 9.86 m ²
	1	6.704	4.880		= 32.72 m ²
	1	1.775	17.208		= 30.54 m ²
	1	4.58	2.89		= 13.26 m ²
	1	4.580	2.135		= 9.78 m ²
	1	4.580	3.505		= 16.05 m ²
	1	4.580	2.835		= 13.26 m ²
	1	4.580	2.135		= 9.78 m ²
	1	4.580	3.505		= 16.05 m ²
	2	1.775	9.035		= 32.07 m ²
	1	1.775	2.000		= 3.55 m ²
	4	3.030	2.740		= 33.21 m ²
	4	5.500	0.120		= 2.64 m ²
					266.16 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing surface dressing					
①					
--- of the ground ---					
--- all comp job					
Qty vide TMBP - (73)					
368 m ² @ 1272.50/m ² M					46872 = 00
② Providing earth work					
in excavation in foundation					
--- all comp job					
Qty vide TMBP - (25)					
302.99 m ² @ 360.70/m ² M					109288 = 00
③ Providing Filling and lab					
of excavated earth ---					
--- all comp job					
Qty vide TMBP - (28)					
151.30 m ² @ 116.50/m ² M					17626 = 00
④ Providing local sand					
in plinth in ---					
--- all comp job					
Qty vide TMBP - (28)					
470.82 m ² @ 281.40/m ² M					132480 = 00
⑤ Providing brick work in					
brick of class designation					
--- all comp job					

Continuation

M. 306286 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
131.72 m ² @ 4849.20/m ² M					636796=0
(6/6) Providing designation					
100A one brick w/s/s					
--- all comp job.					
BY rate T.M.P. - (18)					
136.08 m ² @ 5182.94/m ² M.					705294=0
(7/9) Providing and laying					
cast concrete for masonry					
foundation - - - all					
comp job.					
BY rate T.M.P. - (29)					
18.51 m ² @ 3957.40/m ² M					74758=0
(8/10) Providing and laying					
w/s specified grade of RCC					
BY rate T.M.P. - (25)					
66.90 m ² @ 4630.50/m ² M					309807=0
(9/7) Providing half brick masonry of class designation					
100A one - - all comp job.					
BY rate T.M.P. - (28)					
11.10 m ² @ 630.81/m ² M					7054=0
(10/8) Providing extra for pla					
ceiling at position w/s 2ND					
--- all comp job					
BY rate T.M.P. - (29)					
11.10 m ² @ 7670/m ² M					849=0

Continuation

M. 2040844=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Providing R.C. work on slab - - - - all comp job.					
Qty used - MP - (29)					
19.56 m ³ @ 555.20/m ³ K					10865.92 = 0
(12) Providing cement concrete work on roof slab - - - - - - all comp job.					
Qty used - MP - (31)					
46.25 m ³ @ 559.20/m ³ K					259914 = 0
(13) Providing R.C. (1:1.5:3) key work on wall structure - - - - - - all comp job.					
Qty used - MP - (37)					
5.66 m ³ @ 5534.70/m ³ K					31666 = 0
(14) Providing R.C. (1:1.5:3) with coarse sand stone chips - - - - all comp job.					
Qty used - MP - (30)					
2.25 m ³ @ 5594.70/m ³ K					13147 = 0
(15) Providing R.C. (1:1.5:3) as detail beam - - - - all comp job					
Qty used - MP - (29)					
8.29 m ³ @ 571.20/m ³ K					46939 = 0

Continuation

N. 2500569 = 00

Particulars	Details of actual measurement			Contents of area
	No.	L	B. D.	
(16) Providing concrete and concrete reinforcement 84x width T.M.P. - 00 1.78 m ²		5534.701 m	M	9958 = 00
(17) Providing T.M.P. Rebar concrete in RCC work - 8 mm ϕ bar 84x width T.M.P.				
PMU - (00) -		4799 kg		
PMU - (06) -		1226.51 kg		
		6025.51 kg		
		70.60 / kg	M	425401 = 00
10 mm ϕ bar				
PMU - (00) -		723.1 kg		
PMU - (06) -		2502.68 kg		
		3225.68 kg		
		69.20 / kg	M	223217 = 00
12 mm ϕ bar				
PMU - (00) -		4722 kg		
PMU - (06) -		77.53 kg		
		4796.53 kg		
		67.60 / kg	M	4864 324279 = 00
16 mm ϕ bar				
PMU - (00) -		68.01 kg		
PMU - (06) -		202.87 kg		
		1141.87 kg		
		68.50 / kg	M	78218 = 00

Continuation

M. 356162 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(18) (15) Providing plastering and covering work - - - - -					
(I) Foundation					
Qty used T.M.P. - (1)					
115.01 m ² @ 200.00/m ²					23 529 = 00
(II) Lintel band -					
Qty used T.M.P. - (2)					
164.60 m ² @ 362.30/m ²					59 634 = 00
(III) Stiffener -					
227.95 m ² @ 335.46/m ²					76 243 = 00
(IV) Stair case					
Qty used T.M.P. - (3)					
12.77 m ² @ 421.60/m ²					5 367 = 00
(V) Chajja					
Qty used T.M.P. - (4)					
28.24 m ² @ 531.20/m ²					15 001 = 00
(VI) Foot slab					
Qty used T.M.P. - (5)					
266.16 m ² @ 412.20/m ²					109 711 = 00
(9) Providing designation one brick flat slabs - - -					
Qty used T.M.P. - (6)					
252.17 m ² @ 285.20/m ²					71 918 = 00
(10) carriage of material					
					393 6785 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(i) Local sand -					
470.83 m ² @ 260.70/m ² M					122745 =
(ii) Waste sand -					
145.00 m ² @ 185.07/m ² M					26835 =
(iii) Stone chips - 14.5 m ²					34735 =
@ 2390.75/m ² M					
(iv) Gravel - 143000 M ³					
@ 863.11/ M					123409 =
(21) Difference with of material			M.		4793045 =
(1) cement - 1700 bags					
@ 19.12 M ³ (-) M					32521 =
			M.		4760524 =
Less C.P. 9.09 % CP for					
Departmental work M.					432731 =
			M.		4327797 =
(22) Add cost of S.F					
(i) Local sand -					
470.83 m ² @ 14.18/m ² M.					6676 =
(ii) Waste sand -					
145.00 m ² @ 17.58/m ² M					2549 =
(iii) Stone chips					
46 m ² @ 60.49/m ² M					8831 =
(iv) Gravel -					
143000 M ³ @ 4.50/ M.					643 =
			M.		4346492 =

Continuation

