

2nd 4 Final Bldg

Est of Ground UP Culvert

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Excavation for 1st sub/structure	14 x 20 x 11.5	11.5	1.5		
1st sub - 2 x 3.5m x 11.5m x 1.5m =					13.455 ^m
below pipe - 1 x 3.5m x 11.5m x 0.3m =					2.202 ^m
					15.66 ^m
② Excavation for 2nd sub/structure	14 x 20 x 11.5	11.5	1.5		
2nd sub - 2 x 3.5m x 11.5m x 1.5m =					1.345 ^m
below pipe - 1 x 3.5m x 11.5m x 0.25m =					1.52 ^m
					2.865 ^m
③ Excavation for 3rd sub/structure	14 x 20 x 11.5	11.5	1.5		
3rd sub - 2 x 3.5m x 11.5m x 2.2m =					14.011 ^m
2 x 3.5m x 0.4m x 0.6m =					1.224 ^m
sum for 1st					
2 x 3.5m x 0.5m x 0.5m =					0.525 ^m
					15.13 ^m
④ Excavation for 4th sub/structure	14 x 20 x 11.5	11.5	1.5		
4th sub - 2 x 3.5m x 11.5m x 2.5m =					15.66 ^m
⑤ Excavation for 5th sub/structure	14 x 20 x 11.5	11.5	1.5		
5th sub - 2 x 3.5m x 11.5m x 2.5m =					15.66 ^m
6th sub - 4 x 3.5m x 0.6m x 0.6m =					0.504 ^m
7th sub - 4 x 3.5m x 0.6m x 0.6m =					0.504 ^m
					12.43 ^m
⑥ Excavation for 6th sub/structure	14 x 20 x 11.5	11.5	1.5		
6th sub - 4 x 2.5m x 2m =					20 ^m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty of 4" x 8" x 16" brick				13.5	1940520
(23) Plaster 14 mm thick in wall					
Qty for wall P ₁₁ ; 40					
15.66 m ² @ 383.28/m ²					156002
(24) M ₁₅₀ concrete					
Qty for wall P ₁₁ 14.2					
2.85 m ³ @ 5842.62/m ³					16651
(25) Plaster 12 mm thick on wall					
Sub structure					
Qty for wall P ₁₁ 4					
15.12 m ² @ 6780.55/m ²					102860
(26) Scaffolding & Placing					
600 m ² @ 14.5					
Qty for wall P ₁₁ 4					
7.5 m ² @ 3201.69/m ²					24035
(27) painting two coats					
Area for wall P ₁₁ 14.5					
12.48 m ² @ 35.23/m ²					1687
(28) Scaffolding & Placing					
300 m ² @ 14.5					
Qty for wall P ₁₁ 14.5					
20 m ² @ 1000.00/m ²					20124
Less 10% below					211879
					211879
					209026
					342124
Add 1% for L.S. + 4					376336
Add 1% for labor cost					14006
					20907
Add concrete for					35048
					222968
Continuation					2523053
Less 10% for Pymt					2213345
					183524
					404705

