

2nd substation at Bep

Name of work - Ruzula BK Sora road to
 Agency - M/s. Manish
 Ag No - 157M B/D/23-24
 Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of start -			16-3-24		
Date of finish -			15-12-24		
Actual work of cut -			10-12-	24	
(1) Disposal of old concrete structure -					
1 x 15.0 x 4.10m + 4.5m x 0.10m =					6.45m ²
1 x 15.0 x 4.10m + 4.5m + 4.3m x 0.10m =					6.45m ²
1 x 15.0 x 4.7m + 4.5m + 3.9m x 0.10m =					6.55m ²
1 x 15.0 x 3.25m + 0.10m =					11.25m ²
3 x 30.0 x 3.25m x 0.10m =					33.25m ²
2 x 30.0 x 3.0m x 0.10m =					18.0m ²
1 x 27.0 x 3.0m x 0.10m =					8.1m ²
1 x 10.0 x 3.25m x 0.10m =					3.25m ²
					Sum = 86.25m ²
(2) Disposal of old structure -					
Sum 1 x 15.0 x 4.10m + 4.5m x 0.025m =					4.837m ²
Sum 1 x 15.0 x 4.10m + 4.5m + 4.3m x 0.025m =					4.837m ²
1 x 15.0 x 4.7m + 4.5m + 3.9m x 0.025m =					4.912m ²
2 x 15.0 x 3.25m x 0.025m =					8.432m ²
3 x 30.0 x 3.25m x 0.025m =					25.31m ²
2 x 30.0 x 3.0m x 0.025m =					13.50m ²
1 x 27.0 x 3.0m x 0.025m =					6.075m ²
1 x 10.0 x 3.25m x 0.025m =					2.83m ²
					Sum = 70.21m ²
(3) Construction of subgrade for the structure					
B.T - 2 x 10 x 50m x 0.125m x 0.35m =					393.25m ³
2 x 20 x 50m x 0.125m x 0.35m =					153.5m ³
Continuation					
C.F.C. for 2 x 20 x 30m x 0.15m x 0.15m =					90.0m ³
2 x 2 x 30m x 0.5m x 0.15m =					9.0m ³
					Sum = 650.25m ³

Continuation