AGAR NIGAM MATHURA-VRINDAVAN, MATHURA

ESTIMATE

Name of work वार्ड सं.-31 गोविन्द नगर बी.आर. सिंघल से श्री संजय शर्मा के घर के सामने नाला रोड का पुनर्निर्माण का कार्य

Sl. No.	Particulars of Item	Nos.	Detail L (M)	Detail B (M)	Detail H/D (M)	Quantity	Rate/ Unit (Rs.)	Amount (Rs.)
1.	Dismantling of R.C.C. including all complete	1X1	8.00	0.85	0.15	1.02 m³	1000/m³	1,020.00
2.	Earth work excavation in foundation including all complete with its disposal upto 8 km from site S/Mk-251+231(a) 135.0+147.20=282.20/m³	1X1	26.0	1.50	0.60	23.40 m³	282.20/m³	6,603.48
3.	Providing 1:5:10 c/f-mol and stone ballast including all complete	1X1	26.0	1.50	0.12	4.68 m³		
					Say	4.70 m³	5000/m³	23,500.00
4.	M150 class B/W in 1:4 cement and f-mol including all complete	1X1	26.0	1.50	0.08	3.12 m³		
		1X2	26.0	0.35	1.20	21.84 "		
						24.96 m³		
					Say	25.0 m³	4800/m³	1,20,000.00
							Total B/F	1,51,123.48

J.E. A.E. E.E.

Sl. No.	Particulars of Item	Nos.	Detail L (M)	Detail B (M)	Detail H/D (M)	Quantity	Rate/ Unit (Rs.)	Amount (Rs.)
							B/F-	1,51,123.48
5.	12mm thick plaster in 1:4 c/f. and including all complete	1X2	26.0	—	1.20	62.40 m²	160/m²	9,984.00
6.	P.C.C. 1:2:4 c/e.s./s.grit including all complete	1X2	18.0	0.35	0.04	0.50 m³	6450/m³	~~3,225.00~~ 3200=00
7.	R.C.C. slab in 1:1½:3 c/e.s./s.grit including all complete	~~1X8~~ ~~1.50~~ 1X1	8.00	1.50	0.15	1.80 m³	8450/m³	15,210.00
8.	Mild steel for reinforcement including all complete 1.0% of R.C.C.	—	1.80X1.0X0.7885 =			1.4184	5866/64	8,271.06
9.	Relaying interlock brick laid with l. and all complete	1X2	8.00	1.00	—	16.0 m²	~~75/m²~~ 80.00/-	~~1,200.00~~ 1280=00
							18906.5=54	~~1,89,013.5~~
						Add 12% G.S.T.	(+) 22688=22	~~22,681.~~
							R, 11,756=76 Say	2,11,695. 2,11,700/-
								~~S.A 2,11,700/-~~

R. Mr. Chetty
Engg
10/08/2020
AE.

6/8/20