

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11th and 12th Boll Neff road:- Constn. of the Road from Red Batan Chaus to Rampurwa Chamar Halli.					
Agency:- M/s Manmohan Singh Contd.					
Agt. No:- 9115AD/MAW/23/ 22-23					
Date of start:- 01.11.2022					
Date of completion:- 03.11.2023					
Engineer:- ENGINEER					
RECORDED BY					

① PW Constr of G.S.B by

Well graded — 10 —

$$3 \times 30 \text{ M} \times 4.050 \times 0.10 = 36.450$$

$$8.0 \text{ M} \times \{8.0 + 6.50 + 3.75 - 3.75\} \times 0.10 = 3.50 \text{ m}^3$$

$$2 \times 12.0 \times \frac{3}{3} \times \{7.80 + 5.80 + 3.75 - 3.75\} \times 0.10 = 4.320 \text{ m}^3$$

$$42.390 \text{ m}^3$$

② PW laying, spreading, Comp.

WBH gr fl — 0 —

$$4 \times 30.0 \text{ M} \times 3.75 \times 0.075 = 33.75$$

$$2 \times 20.0 \text{ M} \times 3.75 \times 0.075 = 5.625$$

$$1 \times 15.0 \times \{8.20 + 6.50 + 3.75 - 3.75\} \times 0.075 = 2.70$$

$$1 \times 12.0 \times \frac{3}{3} \times \{7.50 + 5.50 + 3.75 - 3.75\} \times 0.075 = 1.650$$

$$43.725 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) PW Costs of Littered pillar					
— a—1 m ² brick work —	—	—	—	—	
1.88 K.R. → TMB. P. No. (27)					
CRs = 10.629 ± 24 / D.M. — Rs = 199.83 =					
(2) PW Costs of Littered pillar					
— a—1 m ² brick work —	—	—	—	—	
1.88 K.R. → TMB. P. No. (27)					
CRs = 10.903 ± 44 / D.M. — Rs = 20.498 =					
(3) PW Costs of embank					
obtained from 1000 m. — 10 —					
922.20 M ³ → TMB. P. (36)					
CRs = 174.83 / M ³ — Rs = 1,61,242 =					
(4) PW cleaning and bedding					
of Road as per do-					
0.580 Hect. Rate TMB. P. No. (27)					
CRs = 49.496 ± 70 / Hect — Rs = 27,718 =					
(5) PW Costs of subgrade					
— a—1 m ² brick work — 10 —					
1766.50 M ³ → TMB. P. No. (27)					
1301.86 M ³ → TMB. P. No. (28)					
3068.36 M ³					
CRs = 176.47 / M ³ — Rs = 5,41,473 =					
(6) PW Costs of Embankments					
obtained from 100 m — 10 —					
2151.98 M ³ → TMB. P. (36)					
CRs = 50.59 / M ³ — Rs = 1,28,085 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Slv and Cauy 30 mm					
(19) R.C.C Hume Pipe - 40					
30.0 cm \rightarrow T.M.B. P. No. 38					
$\alpha \rho_2 = 2212.57 / \text{cm}^3$ — $\rho_2 = 21,645 \text{ m}^3$					
(20) Slv plenty of trees and their maintenance — do —					
112.0 m \rightarrow T.M.B. P. 38					
$\alpha \rho_2 = 810.30 / \text{m}^3$ — $\rho_2 = 8,963.4 \text{ m}^3$					
(21) Slv estd N.W. encast iron					
for four m \rightarrow do —					
163.689 m \rightarrow T.M.B. P. No. 29					
$\alpha \rho_2 = 2602.59 / \text{m}^3$ — $\rho_2 = 42,656 \text{ m}^3$					
(22) Slv some tiles below					
about / R. wall — do —					
7.298 m \rightarrow T.M.B. P. No. 29					
$\alpha \rho_2 = 897.34 / \text{m}^3$ — $\rho_2 = 2898 \text{ m}^3$					
(23) Slv see M15 grn in four m					
11.325 m \rightarrow T.M.B. P. 29					
$\alpha \rho_2 = 6187.97 / \text{m}^3$ — $\rho_2 = 7029 \text{ m}^3$					
(24) Slv R.C.C Mats grn in box cell					
68.13 m \rightarrow T.M.B. P. 29					
$\alpha \rho_2 = 7811.45 / \text{m}^3$ — $\rho_2 = 53219.4 \text{ m}^3$					
(25) Slv back tiles below					
about / R. wall — do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
45: 20 ft → THB. P. (30)					
Q.P.S: 28272.96 / m ³ — R: 122168/-					
(85) SW water hole in broken masonry 4 m — 10 —					
60 N.S. → THB. P. onto (30)					
Q.P.S: 83 = 39 / m ³ — R: 5003/-					
(53) SW out lying boulders Piling as ft — 10 —					
56:70 M → THB. P.					
Q.P.S: 9557 = 29 / m ³ — R: 2,01698/-					
(45) SW dropping out lying of H.Y.S.D. Bars — 10 —					
4.83 M → THB. P. (30)					
Q.P.S: 53.286 = 20 / m ³ — R: 257372/-					
	R: 12210029/-				
Add C 12% R: 1465209/-					
Add C + X L. Cess R: 122101/-					
	R: 1,37,37,389/-				
less 0.25% B&W R: 34493/-					
	R: 1,37,62,896/-				
less Prisoner fall R: 79,49,891/-					
	Net Payable R: 58,13,005/-				
Am 25/10/23	for JG				

Continuation