

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work- Constn of road for					
Machhuan PWD Path Machhuan					
Vidyalaya Babu Ground to Tola					
Tola Baba Govind					
Agency- Kinner Constn co					
At- Chandelman Motihari					
Agreement No- 17SDD/2019-20					
Date of work order- 16/11/2019					
Date of completion- 15/11/2020					
Record Entry					
① Excavation for roadway					
box cutting					
	2	X	30 X 0.525 X 0.100		3.15 M ³
	2	X	15 X 0.525 X 0.100		1.57 M ³
					4.72 M ³
① Excavation for roadway					
box cutting					
	2	X	20 X 0.525 X 0.100		2.10 M ³
② Prov ⁿ Granular sub base					
widening 2 X 20 X 0.525 X 0.100 =					2.10 M ³
for levelling 1 X 6 X 1.90 X 0.100 =					1.14 M ³
8 Pot repair 2 X 8 X 2.20 X 0.100 =					3.52 M ³
			1 X 5.00 X 1.80 X 0.100 =		0.90 M ³
			3 X 6.50 X 2.10 X 0.100 =		4.09 M ³
			1 X 7.10 X 2.15 X 0.100 =		1.53 M ³
			2 X 6.50 X 2.00 X 0.100 =		2.60 M ³
			2 X 5.75 X 1.80 X 0.100 =		2.07 M ³
					17.95 M ³

Continuation

Abstract of cost

18

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Count of benchmark					
Q-VMBP6(1) = 1.505 Km					
∴ R. 9846.72/Km R.					1481920
(ii) Count of Ref. Pillar					
Q-VMBP6(2) = 1.505 Km					
∴ R. 8412.07/Km R.					1266020
(2) Clearing and grubbing road land					
Q-VMBP6(3) = 0.45 hect					
∴ R. 49174.86/hect R.					2212920
(3) Count of embankment					
level up to 1000 ft					

Q-VMBP6(4) = 462.02 m					
P17(1) = 171.68 m					
633.70 m					
∴ R. 179210/m R.					1,1349620
(4) Count of subgrade and earthen shoulder					
Q-VMBP6(5) = 236.25 m					
P15(1) = 955.48 m					
1191.73 m					
∴ R. 180281/m R.					2,15,47720
(5) Count of embankment					
level up to 1000 ft					
Q-VMBP6(6) = 1052.84 m					
P17(2) = 425.80 m					
1478.64 m					
∴ R. 141111/m R.					2,08,86520

Continuation

5,87,23,220

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Excavation for roadway (box cutting)					
Q-Vol B P 7(6) =				116.77 m ²	
P 11(6) =				2.10 m ³	
				118.87 m ²	
e R - 76.18 m ² - R - 905620					
(7) Prov' laying B/B/S					
Q-Vol B P 15(7) =				300.60 m	
e R - 497.94 m ² - R - 1,493820					
(8) Prov' manholes-subway withheld					
Q-Vol B P 7(8) =				493.20 m	
P 11(8) =				17.95 m ²	
				511.15 m ²	
e R - 2439.28 m ² - R - 12,46,8380					
(9) Prov' WBM Grack 3					
Q-Vol B P 7(9) =				210.93 m ²	
P 12(9) =				216.563 m ²	
				427.498 m ²	
e R - 3062.49 m ² - R - 13,09,20820					
(10) Prov' Prime coat with emulsion (SS)					
Q-Vol B P 13(10) =				2858.65 m ²	
e R - 48.20 m ² - R - 1,37,78720					
(11) Prov' Tack coat with emulsion (RS)					
Q-Vol B P 13(11) =				2858.65 m ²	
e R - 16 = 12 m ² - R - 4608/20					
Continuation					34,85,58420

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Prov ⁿ laying and rolling of close graded paving — surfacing of 20 mm thick M18 bed					
Q-VI MP 13(6) = 28.58.659					
• R. 207 = 27/M ² R - 5,925.122					
(13) Cont ^y of un-reinforced pcc pavement					
Q-VI MP 17(10) = 452.28 M ²					
P12(2) = 1.92 M ²					
					454.20 M ²
• R. 7029.77/M ² R - 31,92,922 = 60					

(14) (i) Prov ⁿ and fixing ordinary kerb stone					
Q-VI MP 13(6) = 2 Nos					
• R. 2396.64/each R - 47932					
(15) 200 mm stone					
Q-VI MP 13(6) = 6 Nos					
• R. 649 = 21/each R - 38952					
(16) Prov ⁿ and fixing boundary pillar					
Q-VI MP 13(6) = 30 Nos					
• R. 522.38/each R - 1567120					
(17) Painting on concrete surface					
Q-VI MP 14(7) = 150.00 M ²					
• R. 102 = 88/M ² R - 5,1543220					
Continuation					73,10,80920

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Prov ^d and laying Road (18) Marking					
Q-VTMD 14(8) = 301.00 m ²					
e R- 850.94/15 R- 2,56,127.20					
(18) Prov ^d and laying masonry (20) air formwork - signs					
Q-VTMD 8 (10) = 2 Nos					
e R- 1130 8.39/each R- 22617.20					
(19) Prov ^d Maintenance board (21)					
Q-VTMD 14(9) = 2 Nos					
e R- 1130 8.39/each R- 22617.20					
(20) Prov ^d and laying (22) Traffic sign					
(i) 600mm equilateral					
Q-VTMD 14(10) = 20 Nos					
e R- 3864.01/each R- 77280.20					
(ii) 600mm equilateral					
Q-VTMD 14(10) = 8 Nos					
e R- 5241.74/each R- 41934.20					
(iii) 600mm x 450mm					
Q-VTMD 14(10) = 2 Nos					
e R- 4452.27/each R- 8905.20					
(21) Prov ^d laying 300mm wide (23) Kee R/su NP3					
Q-VTMD 14(11) = 22.50 m					
e R- 916.71/m - R- 20626.20					
(22) (iv) 900mm side octagon (22)					
Q-VTMD 14(10) = 2 Nos					

Continuation

7760,915.20

