

G HOSHI JEHANABAD ROAD TO DHARTARA

[2736]

Schedule XLV-Form No. 134

MM65J (SC) 19-20

545BD/2020-21

Ravi Ranjan Kumar

Executive Engineer R.W.D. work - **DIVISION -**

Jehanabad

A.E. R.W.D. work - **SUB-DIVISION -**

Kaiko

MEASUREMENT BOOK

NO- 2736

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Construction of Road from Gholhi - Jehonabadi road to Dhanbari.					
Agency:- Sri Ravi Ranjan Kumar, Krishna puri Colony Jehonabadi					
Ag. No. :- 54 SBD/2020-21					
Date:- 31.03.2021					
Date of Completion:- 30.03.22					
Act. date of Completion:-					
Date of Entry:- 05.05.2023					
11) P&R Benchmarks					
Qty vide TMS Page (50)					
1.00 @ ₹ 36120.79/each = 36120.79					
12) P&R Reference Pillar					
Qty vide TMS Page (50)					
5.00 @ ₹ 1645.63/each = 8228.15					
13) Clearing & Grubbing road					
Qty vide TMS Page (50)					
0.72 Ha @ ₹ 51161.75/Ha = 36836.46					
16) Embankment 100m					
Qty vide TMS Page (50)					
816.36 m³ @ ₹ 188.05/m³ = 153516.00					
17) Embankment 100 m lead					
Qty vide TMS Page (51)					
204.09 m³ @ ₹ 170.62/m³ = 34822.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				$r/r =$	
(6/8) Subgrade & Shoulder					
Qty. vol. m ³ Page (51)					
2480.19 m ³ @ ₹ 235.98/m ³ = 585275.4					
(7/9) Cont. of G8B Grt. I					
Qty. vol. m ³ Page (51)					
681.77 m ³ @ ₹ 2015.02/m ³ = 1373780.4					
(8/10) P&L 10mm Grt. III					
Qty. vol. m ³ Page (51)					
344.25 m ³ @ ₹ 2637.54/m ³ = 907973.4					
(9/11) P&L Prime coat					
Qty. vol. m ³ Page (51)					
2830.50 m ² @ ₹ 44.67/m ² = 126354.0					
(10/12) P&L Tare coat					
Qty. vol. m ³ Page (51)					
2830.50 m ² @ ₹ 15.18/m ² = 42967.00					
(11/13) P&L 20 mm Premix Grt.					
Qty. vol. m ³ Page (51)					
2830.50 m ² @ ₹ 170.54/m ² = 530832.0					
(12/14) M-30 C/Pavement					
Qty. vol. m ³ Page (51)					
281.52 m ³ @ ₹ 5248.83/m ³ = 1477680.0					
(13/15) Bridge on Edge Soling					
Qty. vol. m ³ Page (51)					
176.00 m ² @ ₹ 453.52/m ² = 79820.0					
(14/16) 1st ordinary km stone					
Qty. vol. m ³ Page (52)					
3.00 @ ₹ 1951.54/each = 5855.0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				131-2	
(15/17) PPR 200 mm Round					
Qty vide TMB Page (52)					
4.00 @ ₹ 557.49 / each =					2230.00
(16/19) PPR 600 A Round					
Qty vide TMB Page (52)					
4.00 @ ₹ 3548.57 / each =					14194.00
(17/19) PPR 600 mm Circular bar					
Qty vide TMB Page (52)					
3.00 @ ₹ 3648.07 / each =					21876.00
(18/20) PPR 900 Octagonal					
Qty vide TMB Page (52)					
2.00 @ ₹ 5230.63 / each =					10520.00
(19/21) Road mending on RT					
Qty vide TMB Page (52)					
148.00 m ² @ ₹ 735.79 / m ² =					108896.00
(20/22) Road mending on PCC					
Qty vide TMB Page (52)					
84.40 m ² @ ₹ 766.57 / m ² =					64699.00
(21/23) PPR cable duct					
Qty vide TMB Page (52)					
30.00 @ ₹ 901.98 / m =					27059.00
(22/27) Planting tree					
Qty vide TMB Page (52)					
37.00 @ ₹ 818.70 / each =					30292.00
(23/28) PPR 600 board					
Qty vide TMB Page (53)					
3.00 @ ₹ 9168.78 / each =					27506.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P. =	
(24/29) R/W in excavation					
Qty vide TMB Page (53)					
158.93 m ³ @ ₹ 294.73/m ³ =					46841.00
(25/30) Providing local pond					
Qty vide TMB Page (53)					
2.021 m ³ @ ₹ 478.09/m ³ =					966.00
(26/31) P&F PCC m-w for level					
Qty vide TMB Page (53)					
20.15 m ³ @ ₹ 4352.06/m ³ =					87706.00
(27/32) Brick masonry 1:4					
Qty vide TMB Page (53)					
44.46 m ³ @ ₹ 5657.71/m ³ =					251518.00
(28/33) Brick work in structure					
Qty vide TMB Page (53)					
62.199 m ³ @ ₹ 5612.38/m ³ =					349084.00
(29/34) Brick work in Superstructure					
Qty vide TMB Page (53)					
21.70 m ³ @ ₹ 5814.98/m ³ =					155259.00
(30/35) Prov. & laying RCC m-20					
Qty vide TMB Page (53)					
4.62 m ³ @ ₹ 5123.82/m ³ =					22668.00
(31/37) RCC m-25 for Deck					
Qty vide TMB Page (53)					
8.01 m ³ @ ₹ 6182.42/m ³ =					49524.00
(32/38) HYSD bar for Super					
Qty vide TMB Page (54)					
0.97963 m ³ @ ₹ 51415.77/m ³ =					50268.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R.F. =	
(33/40) Plaster 1:4					
Qty vide trans page (54)					
4.32 m ² @ ₹ 5462.14/m ² = 23597.40					
(34/41) Plaster 1:4					
Qty vide trans page (54)					
72.536 m ² @ ₹ 146.14/m ² = 10600.40					
(35/42) Providing rock wool					
Qty vide trans page (54)					
28.00 @ ₹ 119.25 / each = 3339.00					
(36/43) PL WP-3 Pipe 600mm					
Qty vide trans page (54)					
7.50 m @ ₹ 1182.47/m = 8869.00					
(37/44) PL WP-3 Pipe 1000mm					
Qty vide trans page (54)					
7.50 m @ ₹ 3497.26/m = 26229.00					
(38/45) Plaster 1:4					
Qty vide trans page (54)					
105.32 m ² @ ₹ 146.14/m ² = 15391.40					
(39/46) Pro. 1.5mm Cement Grout					
Qty vide trans page (54)					
23.34 m ² @ ₹ 45.51/m ² = 1062.40					
(40/20) For Direction 305777834					
Qty vide trans page (55)					
4.00 @ ₹ 3057.58 / each = 12230.40					
					6790061.40
Add GST + L/C @ 13% = 882708.40					
Total ST					7770855.40

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