

Kaji Daulatpur to Jamseshwar Nagar.

[2774]

Schedule XLV-Form No. 134

MMGSY SC-19-20

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

Jehanabad

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

keeko

MEASUREMENT BOOK

NO-2774

Agency :- Sanjay Kumar

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of Road from Kori Daulatpur road to Janeshwar Nagar.					
Agency - Sri Sanjay Kumar Raza Bazar Tehanabad.					
Ag. no. - 21 SBO/2021/72					
Date of Start - 05.06.2021					
Date of Completion - 07.03.2024					
Date of Entry - 02.05.2023					
Ag. rate - 21.18% below B.O.					
⑦ P/R Working Benchmark					
Qty vide TMB Page (32)					
1.00 @ ₹ 3617.93/m ³ = 3618.00					
⑧ P/R Reference Filler					
Qty vide TMB Page (32)					
2.00 @ ₹ 1643.17/m ³ = 6930.00					
⑨ Cleaning & Grubbing road					
Qty vide TMB Page (32)					
0.00 Hq @ ₹ 52970.132/Hq = 21188.00					
⑩ Excavation for road					
Qty vide TMB Page (32)					
2.75 m ³ @ ₹ 75.57/m ³ = 567.00					
⑪ Contr. of Subsoil mat 10m					
Qty vide TMB Page (32)					
158.85 m ³ @ ₹ 190.35/m ³ = 29643.00					
					59946.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BR		259946.00
(6/7) Embankment 1000mm					
Qty side TMB Page (33)					
349.76 m ³ @ ₹ 171.79/m ³ = 60085.00					
(7/8) Subgrade and shoulder					
Qty side TMB Page (33)					
1969.30 m ³ @ ₹ 238.32/m ³ = 469393.00					
(8/9) Comp. of G&B Gr. I					
Qty side TMB Page (33)					
539.30 m ³ @ ₹ 1836.21/m ³ = 990268.00					
(9/10) Pile driving 20mm Gr. II					
Qty side TMB Page (33)					
227.25 m ³ @ ₹ 2247.29/m ³ = 510744.00					
(10/11) P&A Prime coat					
Qty side TMB Page (33)					
2272.50 m ² @ ₹ 42.90/m ² = 97490.00					
(11/12) P&A Tack coat					
Qty side TMB Page (33)					
2272.50 m ² @ ₹ 14.83/m ² = 33701.00					
(12/13) Prov. & laying M.S. 20mm					
Qty side TMB Page (33)					
2272.50 m ² @ ₹ 181.24/m ² = 411868.00					
(13/14) C.C. Pavement m. 30					
Qty side TMB Page (33)					
121.20 m ³ @ ₹ 5035.57/m ³ = 610287.00					
(14/15) Bridge on edge & lining					
Qty side TMB Page (33)					
101.00 m ² @ ₹ 459.44/m ² = 45944.00					
					3335076.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$Bsf = 3335076.00$
(15/16) P&P 1km Post					
Qty vide TMB Page (34)					
1.00 @ ₹ 1913.20/each					$= 1913.00$
(16/17) P&P 200m Stone					
Qty vide TMB Page (34)					
6.00 @ ₹ 560.50/each					$= 2242.00$
(17/18) P&P 600mm triangular Bed					
Qty vide TMB Page (34)					
2.00 @ ₹ 3441.48/each					$= 6883.00$
(18/19) P&P 600mm Circular bed					
Qty vide TMB Page (34)					
2.00 @ ₹ 3697.84/each					$= 7396.00$
(19/20) P&P 700mm Octagonal Bed					
Qty vide TMB Page (34)					
2.00 @ ₹ 5191.10/each					$= 10382.00$
(20/21) Road marking on BT					
Qty vide TMB Page (34)					
120.00 m ² @ ₹ 721.95/m ²					$= 86634.00$
(21/22) Road marking on PCC					
Qty vide TMB Page (34)					
40.00 m ² @ ₹ 252.74/m ²					$= 80110.00$
(22/23) Flex cable duct					
Qty vide TMB Page (34)					
15.00m @ ₹ 899.23/m					$= 13488.00$
(23/24) Imp. Rumble strip					
Qty vide TMB Page (35)					
45.00 m ² @ ₹ 181.24/m ²					$= 8156.00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF = 3502280.00
24/25 Providing Rumble Strip					
Qty vide TMS Page (35)					
22.10 m ² @ ₹ 721.95/m ² =					16244.00
25/26 12R Direction Board					
Qty vide TMS Page (35)					
2.00 @ ₹ 3079.49/each =					6159.00
26/28 12R Logo board					
Qty vide TMS Page (35)					
3.00 @ ₹ 9412.03/each =					28236.00
27/29 Excavation for fcl ^u					
Qty vide TMS Page (35)					
194.28 m ³ @ ₹ 305.42/m ³ =					59337.00
28/30 Sand Filling in fcl ^u					
Qty vide TMS Page (35)					
2.01 m ³ @ ₹ 522.36/m ³ =					1055.00
29/31 Prov. PCC M-15 for fcl ^u					
Qty vide TMS Page (35)					
98.02 m ³ @ ₹ 457.27/m ³ =					40999.00
30/32 PCC M-15 for fcl ^u					
Qty vide TMS Page (35)					
23.07 m ³ @ ₹ 2898.17/m ³ =					107990.00
31/34 PCC M-20 in Superstr ⁿ					
Qty vide TMS Page (35)					
48.13 m ³ @ ₹ 4904.60/m ³ =					244380.00
32/35 PM RCM-30 for Deck Slab					
Qty vide TMS Page (35)					
8.01 m ³ @ ₹ 5944.01/m ³ =					47611.00
					4393282.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BF =			
(33/36) HYSD bar for Substr					
Qty vide Tmb Page (36)					
1.02 mt @ ₹ 57559.09/MT =					58710.00
(34/38) Providing weep holes					
Qty vide Tmb Page (36)					
36.00 @ ₹ 120.00 / each =					4320.00
(35/39) RCC NP-3 Pipe 600mm dia					
Qty vide Tmb Page (36)					
7.5m @ ₹ 197946 / each =					1484600
(36/40) RCC NP-3 Pipe 1000mm					
Qty vide Tmb Page (36)					
15.00 @ ₹ 333090 / each =					4996350
					4521122.00
Add CST @ 12%					542335.00
Add L/C @ 1%					45211.00
Add SF					69167.00
					5177835.00
Deduct 21.18% as per spec					1096665.00
					4081170.00
Deduct Previous Payments (-)					1010162.00
					3071008.00
					503176.00
Amount payable					
Rs. 503176.00					
23.02.25.2023					