

Chaukiya Path to Mahabera

Schedule XLV-Form No. 134

mmmsy mmcsy (Sc)
E.E. RWD. (W) Div. Rajauli **DIVISION**

Sisdala **SUB-DIVISION**

Kalyani Construction.

MEASUREMENT BOOK

939

Continuation

5th and Final Bill

48

Sch. XLV Form No. 134

Sch. XLV Form No. 134			Contents of area
Particulars	Details of actual measurement		
	No.	L	B
Abstract of Bill			
21 No. 1/1. Selling out as more			
i. (V.T.M.B.P. 38)			
(i) Const ⁿ of reference Benchmarks			
3.40 km @ Rs 3767.60/km			12187
(ii) Const ⁿ of reference pillar			
3.40 km @ Rs 1758.77/km			5980
21 No. 2/2. Clearing and grubbing road land --- fu			
V.T.M.B.P. 38			
1.70 H @ Rs 49739.47/H			84552
21 No. 3/3. Construction of embankment --- fu			
V.T.M.B.P. 38			
4655.00 m ³ @ Rs 154.51/m ³			719244
21 No. 4/5. Construction of embankment with 1000 mm --- fu			
V.T.M.B.P. 38			
2059.00 m ³ @ Rs 179.87/m ³			550222
21 No. 5/6. Construction of Subgrade and Shoulder --- 400 ft. ---			

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2443.68 m ³ V.T.M. B.P. 38.					
2074.75 m ³ V.T.M. B.P. 45.					
4518.43 m ³ @ R 177.59/m ³ R 802428					
Sl No. 6/7. Construction of granular Subbase --- deck					
2227.22 m ³ V.T.M. B.P. 38.					
810 m ³ V.T.M. B.P. 44.					
2235.32 m ³ @ R 1748.62/m ³ R 3908725					
Sl No. 7/8. W.B.M. Grading Providing and laying --- deck					
958.71 m ³ V.T.M. B.P. 38.					
2.81 m ³ V.T.M. B.P. 44.					
961.52 m ³ @ R 2024.99/m ³ R 1947068					
Sl No. 8/9. Providing Primer coat --- deck V.T.M. B.P. 44.					
8218.88 m ² @ R 54.50/m ² R 447929					
Sl No. 9/10. Providing and laying applying Tack coat --- V.T.M. B.P. 44.					
8218.88 m ² @ R 18.29/m ² R 150323					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21 No. 10/11. Max. Soil Surfacing					
Providing levelling					
20 mm thick --- V					
V.T.M.B.P. 45.					
8218.88 m ² @ Rs 175-85/m ² Rs 1445290--					
21 No. 11/12. Construction of					
current concrete					
Pavement --- 10 cm. 11					
V.T.M.B.P. 39.					
736.29 m ³ @ Rs 5987=41/m ³ Rs 4408470--					
21 No. 12/14. Reem 15 grade in					
--- 1					
km stone --- 6					
V.T.M.B.P. 45.					
(i) Ordinary km Stone.					
5 Nos @ Rs 2256-49 each Rs 11282--					
(ii) 200 mm Stone. ---					
13 Nos @ Rs 648-75 each Rs 8434--					
21 No. 13/15. Reem 15 grade					
Boundary pillar					
--- 100 mm dia. 15					
V.T.M.B.P. 46.					
66 Nos @ Rs 537-69 each Rs 35488--					
21 No. 14/18. (i) Providing and					
fixing typical					
MGSY Board					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	---	100	100		
	V.T.M.B.P. 37				
2 Nos @ Rs 13604.74 each Rs					27209.48
(ii) Maintenance Board					
	V.T.M.B.P. 46				
1 No. @ Rs 13604.74 each Rs					13604.74
24 No. 15/19. Providing and fixing mandatory Board					
	V.T.M.B.P. 46				
(i) 600 mm square lateral kerb					
6 Nos @ Rs 5163.39 each Rs					30980.34
(ii) 600 mm x 450 mm rectangular					
10 Nos @ Rs 6998.52 each Rs					69985.20
(iii) 900 mm side octagon.					
4 Nos @ Rs 13215.05 each Rs					52860.20
24 No. 16/20. Providing and laying of hot applied thermo plastic compound					
	V.T.M.B.P. 46				
434.00 m ² @ Rs 829.00/m ² Rs					359786.00
24 No. 17/21 Road marking with hot applied					
	V.T.M.B.P. 47				
243.00 m ² @ Rs 939.00/m ² Rs					228177.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Sl No 12/22. Providing and Laying RCC Pipe 240mm dia pipe, ----- f.e.h. V.T.M.B.P. 47.					
75.00 m @ Rs 1697.12 / m Rs					127484.00
Sl No 17/23. E/W excavation ----- f.e.h. V.T.M.B.P. 29.					
236.34 m ³ @ Rs 285.71 / m ³ Rs					67525.00
Sl No 20/24. Prov. PCC m/c in foundn ----- f.e.h. V.T.M.B.P. 29.					
7.71 m ³ @ Rs 4890.17 / m ³ Rs					37708.00
Sl No 21/25. Providing PCC m/c in foundn ----- f.e.h. V.T.M.B.P. 39.					
57.39 m ³ @ Rs 4886.44 / m ³ Rs					280433.00
Sl No 22/26. Brick masonry in foundn ----- f.e.h. V.T.M.B.P. 33.					
67.26 m ³ @ Rs 6550.24 / m ³ Rs					440569.00
Sl No 23/27. Prov. PCC/RCC m/c in open foundn ----- f.e.h. V.T.M.B.P. 33.					
9.41 m ³ @ Rs 5820.40 each Rs					54770.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
24 No. 24/28. Brick masonry in Substructure --- floor V.T.M.B.P. 34.					
27.52 m ³ @ Rs 6845 = 65/m ³ Rs 188803					
24 No. 25/29. Providing Peef/Roe 1020 in Substr --- floor V.T.M.B.P. 34					
12.76 m ³ @ Rs 5767.88/m ³ Rs 73598					
24 No. 26/30. Prov. Peef/Roe m/s in Substr --- floor V.T.M.B.P. 34					
21.06 m ³ V.T.M.B.P. 34 15.51 m ³ Limit @ Rs 5098.61/m ³ Rs 79079					
24 No. 27/31. Brick masonry in C.M. (1:3) in Parapet --- floor V.T.M.B.P. 34.					
12.38 m ³ @ Rs 6819.15/m ³ Rs 84424					
24 No. 28/32. Plastering with C.M. (1:4) --- floor. 960 V.T.M.B.P. 34					
99.04 m ² @ Rs 173.58/m ² Rs 17172					

Continuation

Particulars	Quantity of material				Estimated cost
	No.	L	B	H	
No. 29/33. Road P.V. 1024 in Super Shoulder ----- V.T.M.B.P. 34. 9.15m ³ @ Rs 7011.67/m ³ Rs 64157.00					
No. 30/34. S.F.P. HYSD Base ---- V.T.M.B.P. 34. 4.5626 MT @ Rs 80524.06/MT Rs 367282.00					
No. 31/35. Back filling behind ---- V.T.M.B.P. 34. 11.04m ³ @ Rs 458.94/m ³ Rs 5067.00					
No. 32/37. Poor. and laying RCC NA ₂ 600 mm dia pipe ---- V.T.M.B.P. 35. 60.00m @ Rs 1881.42/m Rs 112885.00					
No. 33/38. Laying First class bedding ---- 16.75m ³ V.T.M.B.P. 35. 16.72m ³ Limit @ Rs 458.94/m ³ Rs 7673.00					
No. 34/37 Filling in "bund" ----- Spec.					

Continuation

Continuation