

Name of work: Nachrena path to Daulatpura.

PART - I

Schedule XLV Form No. 134.

11/11/54

Agency - Nizy Kumbh
Executive Engineer
R.W.D. Works Division

DIVISION

AE Noulhof

SUB-DIVISION

MB No 1057

Measurement Book

ABSTRACT OF COST

17

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) P/finy working bench					
NAME -					
01 NO (T.M.B.P. 5)					
OR	3894.88/M				3895.
(2) P/finy working defence					
NAME -					
02 NO (T.M.B.P. 5)					
OR	1751.32/M				3503.
(3) clearing & grubbing of					
Road land					
0.042 H. (T.M.B.P. 5)					
OR	51133.78/H				2148.
(4) Cost of embankment					
obtained from borrow pit -					
(1) with 1000m L. 2					
216.73 M ³ (T.M.B.P. 5)					
OR	1142.17/M ³				30813.
(2) with 1000m L. 2					
(5) Cost of subgrade and					
earthen shoulder -					
303.75 M ³ (T.M.B.P. 5)					
53.46 M ³ (T.M.B.P. 14)					
357.21 M ³					
OR	189.89/M ³				67831.4
					108190.4
					1,07,282.4

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/B	1,67,282.0 108190.1
(6) Const of GSB grade 1st					
226.45 M ³ (M.B.P. 6)					
16.91 M ³ (M.B.P. 7)					
243.36 M ³ eB 1445.09/M ³ h					351677.
(7) P/Lay-up spray compaction					
WBM Gr 3. - 1st					
12.38 M ³ (M.B.P. 8)					
83.76 71.77 M ³ (M.B.P. 10)					
84.15 M ³ eB 2101.39/M ³ h					176832.
96.14					2,02,028.1
(8) P/Apply Primer					
Coat. - 1st					
1055.83 M ³ (M.B.P. 11)					
eB 42.93/M ³ h					45327.1
(9) P/Apply Tack coat					
with emulsion BS1 ..					
1055.83 M ³ (M.B.P. 13)					
eB 14.77/M ³ h					15595.1
(10) P/Lay-up spreading					
20 mm thick M.S. e					
1055.83 M ³ (M.B.P. 14)					
eB 168.78/M ³ h					178203.1
(11) Const of C-2 Pavement					
M30. - 1st					
52.17 M ³ (M.B.P. 6)					
9.76 M ³ (M.B.P. 12)					
61.93 M ³ eB 5463.88/M ³ h					333325.1

Continuation

B 12,14,199.0
12,38,487.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				P.F. Rs	12,38,487.00 12,14,199.9
(12) P/Fixy RCC M 15 CM stone & 200 M stone					
(1) 12 M stone → 01 NO					
(TM B.P. 15) @ Rs 1823.80/m					1824.0
(11) 200 M stone					
02 NO (TM B.P. 15)					
@ Rs 536.80/m					1074.0
(13) P/Fixy Logo of Project of Mainl. board					
02 NO (TM B.P. 15)					
01 NO (TM B.P. 15)					
03 NO					
@ Rs 9210.92/m					27633.0
(14) P/Fixy Cantinary Mandatory sign board					
(1) 600 mm equilateral top board → 04 NO					
(TM B.P. 15) @ Rs 3471.30/m					13897.0
(11) 600 mm circular board					
02 NO (TM B.P. 15)					
@ Rs 4699.92/m					9400.0
(111) 800 mm x 600 mm rectangular					
01 NO (TM B.P. 15)					
@ Rs 6601.20/m					6601.0
(12) 900 mm square sign board					
01 NO @ Rs 8459.17/m					8459.0
(TM B.P. 15)					
Continuation					Rs 1283082.00 13,07,370.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				PFB	13,07,370.00 1283082.1
(15) Road Marking with 1/2 applied. thermo Plastic Compound -					
(i) B-7 Portion					
73.20 M ² (T.M.B.P. 14)					
67.20				OR 735.44/M ²	49,422.00 53834.0
(ii) C.C. Portion					
20.90 M ² (T.M.B.P. 15)					
				OR 834.29/M ²	18354.0
(16) P/Lay-up R.C. Pipe duct					
300 mm ϕ - - -					
10.00 M (T.M.B.P. 16)					
				OR 879.82/M ²	8798.0
(17) Dismently of existy structure -					
(i) Cement Concrete					
0.60 M ³ (T.M.B.P. 10)					
				OR 484.74	4291.0
(ii) Cement Mortar					
17.33 M ³ (T.M.B.P. 11)					
				OR 231.72/M ³	4012.0
(iii) Removal of HP dia 600mm					
7.50 M (T.M.B.P. 11)					
				OR 174.78/M ²	1311.0
					1369687.0
					13,07,370.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				OR	13,89,513.0 1367687
(18) E/M excavation for foundation -					
47.08 M ³ (GMBP 9)					
				OR 294.73/m ³	13876.1
(19) P/V Rec M/S in foundation -					
8.54 M ³ (GMBP 9)					
				OR 3988.62/m ³	34063.4
(20) P/V Rec M/S in sub-structure -					
45.20 M ³ (GMBP 10)					
				OR 4688.23/m ³	211908.1
(21) P/Lay Rec NP ₃ HP					
dia 600 mm -					
22.50 M (GMBP 10)					
				OR 1092.42/m	24581.2
(22) Painty on Parapet wall -					
35.84 M ² (GMBP 10)					
				OR 92.19/m ²	3483.4
				R	16,37,474.2 1683844
				Add. 12 (Gst-LCH)	1657598.1 18072.0 215488.1
				Add. 8 F (4)	26246.0
				R	1683844
				R ₁	18,99,332.0 19,21,792.0

Continuation

Material statement			
(1)	E/W -	53.46 M ³	
(2)	S/Metal chips.	186.70 M ³	
(3)	Screening -	17.22 M ³	
(4)	FM Sand -	34.66 M ³	
(5)	Emulsion SS1 -	0.897 M.T	
(6)	Emulsion RS1 -	0.290 MT	
(7)	Bitumen 590 -	2.006 M.T.	
Adhunan 21/12/23 T.E. Adhunan 21/12/23 M.E.			

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