

Name of road — Rasalpur-Bahrampur RUD road
(mmhsy, Auslitesil, NDB)

Schedule XLV-Form No. 134

10/SBD/23-24

M/S Ambay Construction

DIV:

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SUB-DIV:

Measurement Book

1347

2 Final
3rd ~~amended~~ bill

24

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Name of road: -	Rasulpur-Bahrampur			
RWD road to Bahapur	(L = 0.405m)			
Agg no: -	10- SBP/23-24			
Name of contractor -	M/S Ambay Conds			
Package no: -	NDB-200P/2-25 Masowh			
Date of start -	15/11/2023			
Intended date of completion -	14/12/2024			
Agg. value -	Costs - ₹ 44,07,150 = 0			
	Maint - ₹ 2,32,173 = 0			
Accepted rate -	0.11 % below			

Holdup Record measurement					
① PIV Pile m-15 in Substructure.					
$1 \times 4.70 \times \frac{(3.45 + 2.95)}{2} \times 0.16 =$					$2.41m^3$
② Costs of embankment					
Subgrade / shoulder cut					
Comp.					
Chainage (m)	Area ₁ (m ²)	Mean Area (m ²)	Dist. (m)	Volume (m ³)	
0	5.39	-	-	-	-
50	5.548	5.46	50	-	273.40
100	6.00	5.719	50	-	288.95
150	5.546	5.778	50	-	283.87
200	5.525	5.534	50	-	276.77

Continuation

1128 ~~th~~

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					1128.025
250	5.722	5.624	50		281.175
300	3.431	4.577	50		228.825
350	3.441	3.436	50		171.800
400	3.448	3.445	50		172.225
430	3.420	3.434	50		103.020

2085.070
M³

Cost for (crust)

- i) h.s B side TMBP / 17 item (9) = 299.34
- ii) WBM 42.3 side TMBP / 17 item (16) = 126.26
- iii) P.C. pavement side TMBP / 18 item (17) = 84.14

1575.33
M³

Qty of embankment as per

estimate = 427.70 m³

Qty of subgrade & shoulder

= 1575.33 - 427.70 m³

= 1147.63 m³

(b) i) Qty of embankment
120 m length

= 80% of 427.70 = 342.16 m³

ii) Qty of embankment
1000 m length

20% of 427.70 m³ = 85.54 m³

(3) P.C. & binding typical masonry board.

or No.

(4) Planting of tree
11 Nos.

Continuation

08/04/2024
AE/JS

08/04/24
AE

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					₹ 3208320
(29) Planting of tree & 2-9 main for one year					
Qty viz TMS p/25 item (1)					
11 Nos @ ₹ 1288.76/each					14176
(30) P.V. P. cum - 15 in 35 Substructure					
Qty viz TMS p/24 item (1)					
2.41 m ³ @ ₹ 6993.89/m ³					₹ 16855
					₹ 351863
					3239.351
Labour @ 1/-					₹ 32394
Less 18%					₹ 583083
Update					₹ 3854828
Derogation Fee					(A)
Item (6+7) - 427.70 x 35.25 x 0.10 =					1508
Item (8) 1147.63 x 68.10 x 0.10 =					7815
Item (9) 299.34 x 870.25 x 0.10 =					26050
Item (10) 126.26 x 1434.24 x 0.10 =					18107
Item (13) 1121.21 x 11.61 x 0.10 =					1302
Item (14) 84.14 x 1071.32 x 0.10 =					9014
Item (30) 2.41 x 1216.67 x 0.10 =					2932
					64091
					(B)
Total A+B					₹ 3918919
Less 0.11% for below rate					431120
					3914608

Continuation

[illegible]