

(akashani Sah House Matayamkur to SH Matayamkur

Schedule XLV-Form No. 134

(sc)

आमोय कोम विमोय कोम धमसोय सुपर) DIVISION

आमोय कोम विमोय कोम धमसोय सुपर) SUB-DIVISION
(4122)

MEASUREMENT BOOK

110-2755

आमोय कोम विमोय कोम धमसोय सुपर) 20058 — 20058

3rd on A/c Bill
Measurement.

15

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Vork - Contin. of Rd.					
From Lakshmi Sah House					
Marayanpur to SH Marayanpur.					
N/Agency - Susharna Suman					
AT - Bhawan, 170 - 99120.					
Dist - Muzaffarpur.					
Agreement. No - SS SBP/2021-22					
Date of start -	12.	11.	21		
Date of Comp -	11.	11.	22		
<u>Item: (1) Contin. of embankment with appraised material obtained</u>					

and from borrow pit.
do do. at Camp. 2021
e/w Qty as per calculation

Chart					
SN.	CH. (M)	Area (M ²)	Mean Area (M ²)	Dist. (M)	Volume (M ³)
1.	0.000	1.552			
2.	50.000	1.503	1.528	50.0	76.375
3.	100.000	1.512	1.508	50.0	75.535
4.	150.000	1.469	1.491	50.0	74.525
5.	200.000	1.646	1.558	50.0	77.875
6.	250.000	1.574	1.610	50.0	80.560
7.	300.000	1.503	1.539	50.0	76.925
8.	350.000	1.487	1.495	50.0	74.750
9.	400.000	4.851	3.169	50.0	158.450
10.	450.000	4.314	4.583	50.0	229.125

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Div & Fixing working.					
bench mark. TMB, page (11)					
Qty — 1.190 km.					
@ V. 4015.40/km = — V.					477820
(2) Div & Fixing reference pillar					
TMB, page (11) Qty — 1.180 km.					
@ V. 1845.98/km = — V.					217820
(3) Site clearing & grubbing.					
TMB, page (11) Qty — 0.83 km.					
@ V. 52970.33/acre. F.V.					439652
(4) Box Putting.					
TMB, page (11)					
Qty — 90.0 m ³					
@ V. 75.57/m ³ = V.					680120
(5) Constn of Embankment					
TMB, page (16)					
(a) Lead 100 m. Qty — 1273.10 m ³					
@ V. 152.15/m ³ = — V.					1937020
(b) Lead 1000 m. Qty — 848.74 m ³					
@ V. 190.57/m ³ = — V.					1617420
(6) Constn of Subgrade.					
TMB, page (11) Qty — 1151.72 m ³					
@ V. 191.76/m ³ = — V.					2208520
(7) Div & laying Rec M.P. HP					
of 300 mm ϕ for irrigation					
purpose. TMB, page (12)					
Qty — 22.50 m.					
@ V. 880.86/m = — V.					1981920

Continuation

Total V. 65380120

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Constn of LBS LHS (BT)					
TMB, page (12)					Qty - 544.26 m ³
@ V. 2749.61 / m ³ =					V. 149650720
(9) Plv & laying WBS LHS (BT)					
TMB, page (12)					Qty - 234.66 m ³
@ V. 3345.55 / m ³ =					V. 78506720
(10) Constn of LBS LHS (PCC)					
TMB, page (12)					Qty - 38.34 m ³
@ V. 2749.61 / m ³ =					V. 10542020
(11) Plv & laying WBS LHS (PCC)					
TMB, page (12)					Qty - 103.28 m ³
@ V. 3345.55 / m ³ =					V. 34552820
(12) Plv & laying PCC MPO					
TMB, page (12)					Qty - 220.72 m ³
@ V. 7417.47 / m ³ =					V. 163421720
(13) Plv & applying prime coat (SSA)					
TMB, page (17)					Qty - 3128.85 m ²
@ V. 43.07 / m ² =					V. 13463420
(14) Plv & applying Talc Coat (SS)					
TMB, page (17)					Qty - 3128.85 m ²
@ V. 14.73 / m ² =					V. 4608820
(15) Plv & laying Mix Seal Surface with 20mm Talc					
TMB, page (17)					Qty - 3128.85 m ²
@ V. 213.39 / m ² =					V. 66766520
Continuation					
Total					V. 586892320

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) PIV & Fixing 1cm stone.					
TMB, page (18) Qty - 02 MM					
@ R. 2977.87 / each = R.					59620
(17) PIV & Fixing 2cm stone.					
TMB, page (18) Qty - 05 MM.					
@ R. 594.76 / each = R.					297420
(18) PIV & Fixing boundary pillar					
TMB, page (18)					
Qty - 40 MM.					
@ R. 521.22 / each = R.					2084920
(19) PIV & Fixing R/R					
1 cubic stone bund.					
TMB, page (18)					
(a) 60mm circular.					
Qty - 04 MM.					
@ R. 4756.65 / each = R.					1902720
(b) 90mm equilateral.					
Qty - 06 MM.					
@ R. 5239.83 / each = R.					3143920
(c) 60mm x 450mm:					
rectangular. Qty - 04 MM.					
@ R. 4631.27 / each = R.					1852520
(20) Road marking					
TMB, page (18)					
(a) BT - Qty - 164.0 MM					
@ R. 721.95 / m ² = R.					11839920

Continuation

Total R. 60807320

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(b) pcc —	72.12	m ²			
@ 1: 72.1.95	1 m ²				5198020
121) Plv & piling direction					
& place identification sign					
band - TMB, page (18)					
Qty —	01	lot.			
@ 1: 3033.88	/each				303420
122) Plv & piling typical					
type of masonry infill.					
sign band - TMB, page (18)					
Qty —	05	lot.			
@ 1: 9576.80	/each				4788420

Total p.	61	83	430	20	
Add 12% WIT —	1. (+)	742	026	20	
Add 1% (about less —	1. (+)	618	36	20	
Add 9% —	1. (+)	1052	002	20	
Total p.	70	92	702	20	
0.95% less —	1. (-)	673	81	20	
Total p.	70	25	321	20	
less previous					
payment —	1. (-)	562	049	20	
Total p.	14	04	830	20	

[Signature]
24/11/23
S.E.

[Signature]
24/11/23
S.E.

Material Statement

Continuation

(1) 21W — 663.78 m³