

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Name of Road →	Tal Saharia to				
	Salawia muskari.				
2) Agency →	M.D. Sahaj Alam.				
3) Agreement no →	01/SAD/2024-25				
4) Date of work start →	25-09-2024				
5) Date of work completion →	24-09-2025				
<u>Detailed measurement</u>					
X					
(1) cement concrete pavement					
cost of un-reinforced					

2 X 30.00 X 3.75 X 0.160 2	36.00 m ³
1 X 10.00 X 5.20 X 0.160 2	9.28 m ³
1 X 15.00 X 3.75 X 0.160 2	9.00 m ³
6 X 30.00 X 3.75 X 0.160 2	108.00 m ³
1 X 20.00 X 2.75 X 0.160 2	12.00 m ³
1 X 10.00 X 5.20 X 0.160 2	8.32 m ³
2 X 30.00 X 3.75 X 0.160 2	36.00 m ³
1 X 9.60 X 8.60 X 0.160 2	1.91 m ³
Total 220.51 m ³	

(2) Hard shoulder.

Longitudinal slope	
on the left side	
2 X 10 X 30.00 X 0.25 2	150.00 m ³
2 X 8 X 30.00 X 0.25 2	120.00 m ³

Continuation
1 X 20.00 X 0.25 2

5.00 m³

Total 275.00 m³

By K. K.
12/05/2015
J.E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Construction of subgrade & center shoulder width.					
Shoulder					
Gravel by B.T. area.					
2x10x30.00x1.20x0.0752					54.00m ³
2x20x30.00x1.20x0.0752					108.00m ³
2x10x30.00x1.10x0.0752					49.50m ³
2x6x30.00x1.10x0.0752					29.70m ³
C.C. Road					
2x10x30.00x1.00x0.3352					281.40
					266.40
2x8x30.00x1.00x0.3352					225.12
					292.96m ³
2x1x20.00x0.60x0.3352					8.07m ³
					755.76m ³
					763.83m ³

Billing
12/05/2015
S.B.

PK
12/05/2015
S.B.

material taken.

Seigniorage Rec.

① Construction of subgrade & center shoulder.

at work by - ②92 T.M.K

755.76m³

@ 35.25/m³ x 0.10 = 16. 2664.200

② cement concrete.

Pavement

Continuation

16.2664200

3rd on A/c 10/11

Abstract of est.

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) construction of marking					
benchmark					
at side by - (21)					
2.00 m.					
@ 4534.20/m ² - 16.					90682.00
(2) construction of reference					
pit					
at side by - (21)					
8.00 m.					
@ 2095.15/m ² - 16.					167612.00
(3) clearing & grubbing					
and land.					
at side by - (21)					
0.70 haul.					
@ 76926.08/m ² - 16.					538482.00
(4) excavation for road					
way in soil.					
at side by - (21)					
45.928 m ³					
@ 104.01/m ³ - 16.					47782.00
(5) construction of embankment					
with material.					
at side by - (21)					
1710.00 m ³					
@ 257.97/m ³ - 16.					4411292.00
Continuation					Rs. 5,25,584.00

Particulars	Details of actual measurement				Contents of area
	No. °	L.	B.	D.	
(16/28) P. 1.1 M. 1.1 in open foundation.					
at rate by - (24)		13.545 m			
@ 6512.46/m ²					882112.00
(17/29) Brick masonry work					
in (124)					
at rate by - (24)		137.713 m			
@ 6585.87/m ²					880616.20
(18/30) P. 1.1 M. 1.1					
at rate by - (24)		37.50 m			
@ 7604.68/m ²					285176.20
(19/31) Plastering with 1:1 (14)					
at rate by - (24)		173.13 m			
@ 199.51/m ²					34541.20
					1,14,186.12
Add (GST + 11%) 19%					21,69,536.20
Add s/fee P. 1.1					1,80,217.20
Add s/fee P. 2.0					88,532.20
Add s/fee P. 3.0					34,781.20
					1,38,91,677.20

Continuation

Continuation