

Name of work-

Situation of work-

Agency by which work is executed-

Date of measurement-

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of land - Const. of road					
from Sakharu Lihra pitch					
road to ISI Govt. College					
Agency - M/s Sai Hata Di					
Agreement no - 03MBDM/2021-21					
Date of start - 04.03.21					
Date of completion - 03.12.21					
Actual date of completion - 15/02/22					
(i) Clearing and grubbing					
		2 x 6.70 x 1.0			
		10000		2	0.13het
(i) Providing G.S.B. with well					
graded material By min)					
do - do all job -					
		4 x 3.90 x 0.95 x 0.175 =			2.59
		2 x 8.10 x 1.20 x 0.175 =			3.36
		5 x 7.10 x 0.90 x 0.175 =			5.51
		2 x 2.30 x 1.05 x 0.175 =			0.845
		3 x 5.10 x 0.85 x 0.175 =			2.23
		3 x 3.10 x 0.90 x 0.175 =			2.835
		2 x 2.70 x 1.00 x 0.175 =			0.945
		2 x 2.50 x 1.00 x 0.175 =			0.875
		3 x 3.20 x 1.20 x 0.175 =			1.89
		1 x 2.50 x 0.90 x 0.175 =			0.55

Continuation

⇒ 21.63m²

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Graveling 12 BM Graveling - II					
cl. - do all jobs -					
4 x 5.10 x 1.00 x 0.075 ~					1.50
2 x 8.10 x 1.20 x 0.075 ~					1.44 m ³
5 x 9.10 x 1.60 x 0.075 ~					5.40
2 x 6.10 x 1.05 x 0.075 ~					0.945
3 x 9.10 x 1.00 x 0.075 ~					2.025 m ³
3 x 8.10 x 1.20 x 0.075 ~					2.16 m ³
2 x 9.00 x 1.00 x 0.075 ~					1.35 m ³
2 x 4.25 x 1.10 x 0.075 ~					0.63
3 x 30.10 x 3.50 x 0.075 ~					23.62
1 x 12.10 x 3.50 x 0.075 ~					3.15
					42.23 m ³

5) Graveling 12 BM Gr-3					8.10
(By mechanical Means)					1.50
cl. - do all jobs -					
4 x 8.10 x 2.10 x 0.075 ~					5.04 m ³
2 x 9.00 x 1.20 x 0.075 ~					1.62 m ³
5 x 8.10 x 1.70 x 0.075 ~					5.10
3 x 8.10 x 1.80 x 0.075 ~					3.24
					0.945
3 x 7.10 x 1.90 x 0.075 ~					2.79
2 x 8.10 x 2.10 x 0.075 ~					2.44
2 x 9.10 x 2.10 x 0.075 ~					2.835
3 x 30.10 x 3.50 x 0.075 ~					23.625
1 x 12.10 x 3.50 x 0.075 ~					3.15
2 x 6.10 x 1.05 x 0.075 ~					0.945
					50.985 m ³

Continuation

date 10/11/22
S.E

3
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Providing Prime coat					
(low prosity) do - do all					
for —					
4 x 2.00 x 2.10 =					67.20
2 x 9.00 x 1.20 =					21.60
5 x 8.00 x 1.70 =					68.00
2 x 6.00 x 1.05 =					12.60
3 x 8.00 x 1.80 =					43.20
3 x 7.00 x 1.90 =					39.90
2 x 8.00 x 2.00 =					32.00
2 x 9.00 x 2.10 =					37.80
3 x 30.00 x 3.50 =					315.00
1 x 12.00 x 3.50 =					42.00
				=>	679.30
(4) Providing and applying					
Pole coat do - do all					
vide pgn = 3 =>					679.30 m ²
5) Patch work over WBN					
using Mine Seal surface					
do - do all					
vide pgn = 3 =>					679.30 m ²

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Quarry and plying					
Back coat do do all pt.					
$4 \times 30 \times 3.75$					$= 450.00$
$3 \times 30 \times 3.75$					$= 337.50$
$25 \times \frac{3.75 + 7 + 9 + 3.75}{4}$					$= 146.875$
$4 \times 30.0 \times 3.75$					$= 450.00 m^2$
$5 \times 30.0 \times 3.75$					$= 562.50 m$
$5 \times 30.0 \times 3.75$					$= 562.50$
$8 \times 30 \times 3.75$					$= 720.00$
					2539.375

(ii) Quarry and laying					
Semi dense bituminous					
do do all pt.					
$4 \times 30 \times \frac{3.75 \times 0.025}{2}$					$= 11.25$
$3 \times 30 \times 3.75 \times 0.025$					$= 8.43$
$25 \times \frac{3.75 + 7 + 9 + 3.75}{4} \times 0.025$					$= 3.67$
$4 \times 30.0 \times 3.75 \times 0.025$					$= 11.25$
$5 \times 30.0 \times 3.75 \times 0.025$					$= 14.06$
$5 \times 30.0 \times 3.75 \times 0.025$					$= 14.06$
$8 \times 30 \times 3.75 \times 0.025$					$= 6.75$
					$\Rightarrow 63.47 m^2$

done by
01/12/22
S.E

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Cement flooring of Subgrade and Earthen Shoulder					
2x 4x 30.0 x 1.0 x 0.30 =					72.0
2x 5x 30.0 x 1.0 x 0.30 =					90.0
2x 8x 30.0 x 1.0 x 0.30 =					90.0
2x 5x 30.0 x 1.0 x 0.30 =					90.0
2x 3x 30.0 x 1.0 x 0.30 =					54.0
2x 4x 5.0 x 1.0 x 0.30 =					3.0
					399.0 m ²
(i) Brick masonry d-d wall					
2x 10.0 x 0.40 x 0.60 =					4.80
Plastering with cement					
4x 10.0 x 0.60 =					24
2x 10.0 x 0.40 =					8.0
4x 0.40 x 0.60 =					0.960
					32.960
(i) Quarry kiln stone					
(i) 1cm stone = 3 nos.					
(ii) 2cm stone = 1 nos.					
(i) Retro-reflective Traffic					
2x 1.20 x 0.80 =					1.92 m ²
(i) 60mm equilateral triangle					
					39.0 nos.
(ii) 60mm circular					
					10.0 nos.
(iii) 60mm x 450mm rectangular					
					6.0 nos.

Continuation

6
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(iv) 90m wide octagon.		3.2m			
(v) Boundary pillars		19 nos			
(vi) planting of trees and their maintenance		670/25 = 26.8			27 nos
(vii) Road marking with bit of black & white		20 nos			
$2 \times 270.00 \times 0.100 = 134.0$ $3 \times 6.0 \times 0.50 = 9.0$ $134.0 + 9.0 = 143.0$					
(viii) 4m wide and 1m high wooden board & d-plate		4 nos			
(ix) partly two carts on wheel					
Side 1	4.0	9.0	0.60		9.60
Top	2.0	9.0	1.0		80.0
Post hole	4	0.40	0.60		0.96
					90.560
done by 18/02/22 S.E					
checked by 26/02/22 H.E					

Continuation

Abstract of cost

7

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) clearing and limbing					
do do do do					
width = 0.124 Hect					
CB 51932.76	-	1			6852
2) construction of edge					
width = 25.7399 m					
CB 176.86	-	1			705672
3) cost of edge grade do do					
C.S.D. all in					
width = 21.62					
CB 1857.91	-	1			40187
4) providing WBM Cr-2					
width = 27.42.23					
CB 3256.66	-	1			137529
5) providing WBM Cr-2					
do do do do					
width = 27.50.785					
limit = 50.947	CB 3006.51	-	1		152174
6) providing prime coat					
do do do do					
width = 679.30					
CB 45.01	-	1			30575
7) patch work on WBM					
do do do do					
width = 37.679.30					
CB 198.21	-	1			134644
8) Track work					
width = 47.2539.37					

Continuation

37 679.30

3218.67

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) 4 sided	3216.93	15.31	—	—	492512
2 sided	1924	63.47	—	—	—
10) 4 sided	63.42	10103.16	—	—	640925
11) 4 sided	2151.85	—	—	—	6456
12) 6 sided	12285.38	—	—	—	23588
13) 6 sided	3604.87	—	—	—	122560
14) 6 sided	3701.44	—	—	—	37014
15) 6 sided	3572.29	—	—	—	21434
16) 6 sided	7565.09	—	—	—	22695
Continuation					1498040

9
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13) Reinforced Cement concrete					
M/S d/d all 12b					
Boundary pillar					
width 1/2 6 2/12 m/s					
eb 479.63					5756
15) planting of trees by the					
road side d/d all 12					
width 1/2 6 2/27 m/s					
eb 819.32					22138.
16) providing and laying					
of bit of road d/d					
width 1/2 6 2/124.2					
eb 735.44					98549
(ii) pedestrian crossing					
d/d all 12					
width 1/2 6 2/18.2					
eb 735.44					13228.
17) providing and laying					
board d/d all 12					
width 1/2 6 2/4 m/s					
eb 9378.26					37512
18) Brick masonry work					
d/d all 12					
width 1/2 4-80 5/4.10					
eb 5781.57					27751
19) plastering with cement					
m/s 1:4 d/d all 12					

Continuation

CA P
04-03-2022