

Schedule XLV-Form No. 134

ARWALL

DIVISION

ARWALL

SUB-DIVISION

868

MEASUREMENT BOOK

1st on ALC Bill

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: NH-139 to Kizangan Mahadale to 1/9.					
Agency: Nirman Developers					
Agreement No: 14/53D/MUMS/23-24					
Package No: MMS (AWSESH) HDB BRP2-19 And					
Date of Commencement: 28/2/24					
Date of Completion: 27/2/25					
Accord entry					
① provide clearing and leveling road level at 13.					
$\begin{aligned} & 2 \times 10 \times 30m \times 3.50m = 2100cu \\ & 2 \times 6 \times 30m \times 3.50m = 1260cu \\ & 2 \times 1 \times 20m \times 3.50m = 140cu \\ & \hline & 3500cu \end{aligned}$					
$\frac{3500}{10000} = 0.35/Hac.$					

ABSTRACT COST

Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: A/H-139 to					
Alwarjan mahaballitok.					
Agency: Alwarjan Developers.					
Agreement No: 14/SDD/MUNBY/23-24					
Date of Commencement: 28/02/24.					
Date of Completion: 27/2/2025.					
Work providing and					
clearing and lining					
road level all jobs.					
TMBS page: 1.					
Qty: 0.25/hae					
275573.34/hae					
15% 264505					
2/4. Construction of					
embankment of					
Soil level 100m					
Complete all jobs.					
TMBS Page: 3.					
Qty: 128.585M ³					
177.64/M ³					
15% 228425					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3/c. Construction of Subgrade shoulder Soil level 1000m Complete all 5th.					
7 MRS Page: 3					
Qty = 666.56 m ³					
261.09/m ³ 125 = 1760325					
4/6. Construction of Subgrade shoulder Complete all 5th.					
7 MRS Page: 3					
Qty = 226.78 m ³					
264.53/m ³ 125 = 73236					
5/7. providing concrete Sub base C/S 13 well graded material Complete all 5th.					
7 MRS Page: 4					
Qty = 253.29 m ³					
2830.64/m ³ 125 = 716925					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6/8. providing water					
20mm macadam					
work all 505.					
5mm page 5.					
8445 14.03 m ³					
4283.52 m ³					
145 597053					
7/12. providing					
Cement concrete					
pavement p.c.c					
max all 505					
7mm page 6.					
8445 210.892 m ³					
7246.71 m ³					
145 15282735					
145 3138859					
Add 18% GST 145 564994=62					
Add 1% L.C.S.S 145 313885=59					
Add 8% fee 145 100000=0					
145 3745242521					
Less below					
20.25% 145 758411=59					
145 2986830=66					
2986831=0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st			121		29868312
2nd					
3rd					
4th					
5th					
6th					
7th					
8th					
9th					
10th					
11th					
12th					
13th					
14th					
15th					
16th					
17th					
18th					
19th					
20th					

material statement

$$\textcircled{1} \text{ Soil} = 795.226.75$$

$$= 1071.89 \text{ m}^3$$

$$\textcircled{2} \text{ G.S.B}$$

$$\textcircled{1} \text{ 53 mm to 9.5 mm}$$

$$\text{Qty} = 126.64 \text{ m}^3$$

$$\text{Q} = 931.25 / \text{m}^3$$

$$\textcircled{2} \text{ 9.5 mm to 2.36 mm}$$

$$\text{Qty} = 50.658 \text{ m}^3$$

$$\text{Q} = 429.92 / \text{m}^3$$

$$\textcircled{3} \text{ Curved soil} = 91.18 \text{ m}^3$$

$$\text{Q} = 502.80 / \text{m}^3$$

Continuation