

M. G. Constn Co. & Co

Kurthadin Alwabiana Road To Pani Tanki

[ MMSY - NDB ]

**Schedule XLV-Form No. 134**

MMSY-NDB

Executive Engineer K.W.D. **DIVISION -**

Jehanabad

A.E. K.W.D. COOK **SUB-DIVISION -**

Makhdumpur

**MEASUREMENT BOOK**

No-2980

# 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Nilw</u> :- Construction of road from Kuthadik Alhabitha road to Pani tanci under H.M.S.Y. - H.D.B.					
Agency: M.S. H.L. Construction Company Court area, Dehambet.					
Account - 06 / S.V.S.V. / 2-23-24.					
Dt. of start - 21-08-23					
Dt. of commence - 20-08-24					
Dt. of terminate :-					
(111) (i) Pro. & fitting of women benchmore - do - E/9.					

g + y				1... 140.
(ii) Reference pillars - do - E/9.				2... 41.
g + y				
(212) Clearing and grubbing road land - do - E/9.				
$2 \times 24 \times 30 \times 3 \cdot 50 =$				5040 m <sup>2</sup>
$2 \times 1 \times 26 \times 3 \cdot 50 =$				182 "
				5222 m <sup>2</sup>
i.e.	$\frac{5222}{10000}$			0.5222 ha
(315) Const. of embankment				
Lead upto 100 m - do - E/9.				3
$813.31 m^3 \times 49 =$				398.527
(416) Const. of embankment				
Lead upto 100 m - do - E/9.				3
$813.31 m^3 \times 51 =$				414.79 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1/1) (i) Privacy in fixing of working benchmark					
— — — — —					
1.00 H. [U-THY, P-1]					
@ H 43 68.32 — H					4,368 = c
(ii) Reference pillars					
— — — — —					
2.00 H.S [U-THY, P-1]					
@ H 2019.27 — H					4,039 = c
(2/2) Clearing and grubbing road level - d. - E.L.					
0.52 H.S [U-THY, P-1]					
@ H 72697.86 — H					37,803 = c
(3/5) Cont. of embankment lead upto 100 H - d. - E.L.					
398.52 H <sup>3</sup> [U-THY, P-1]					
limited to 395.77 H <sup>3</sup>					
@ H 258.51 — H					1,02,311 = c
(4/6) Cont. of embankment lead upto 100 H - d. - E.L.					
414.79 H <sup>3</sup> [U-THY, P-1]					
@ H 235.85 — H					97,828 = c
(5/7) Cont. of subgrade on E.L. - d. - E.L.					
1567.39 H <sup>3</sup> [U-THY, P-2]					
@ H 262.04 — H					4,10,719 = c

Continuation

H 6,57,068 = c

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13.6	1	6.57	0.68 = c
(6/8) Cont of granular					
Subbase - d. - F. 12.					
461.70 m <sup>3</sup> [V-THIN, P-2]					
@ h 2396.52			1		11,06,473
			1		17,63,541 = c
Add 18-1. last [h] 3,17,433 = c					
Add 1-1. 2-cess = (h) 17,635 = c					
			1		20,98,613 = c
Less 10-1. bet. w = (h) 2,09,861 = c					
			1		18,88,752 = c

Done

02-02-024

STE/A.F.

Material Statement

EW -	2380.70	m <sup>3</sup>
53 mm to 9.50 mm =	277.02	m <sup>3</sup>
@ 915.07	1 m <sup>3</sup>	
9.50 mm to 2.36 mm =	110.81	m <sup>3</sup>
@ h 424.21	1 m <sup>3</sup>	
2.36 mm bet. w =	166.21	m <sup>3</sup>
@ 143.32	1 m <sup>3</sup>	

Done

02-02-024

STE/A.F. - Continuation