

Krishni Farm To Village Chandai via Chamanadi.

Schedule XLV-Form No. 134

[Under M/R-3054]

Ravi Ramjan Kumar

Executive Engineer R.W.D. DIVISION -

Telangabad

A.E. R.W.D. WORK SUB-DIVISION -

Pakhalmandu

MEASUREMENT BOOK

NO-2979

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Nilw :-</u>					
Repair & Maintenance					
of road from Krishi Farm					
to village Chandai via					
Chamandi under M.R-3054.					
<u>Agency :-</u>					
Sri Ravi Ranjan Kr.					
Shi Krishnapuri colony, Tehanabad					
<u>Amnt 140 :-</u>	01/02/	1430			2023-24.
Dt of Commence -	10-07-				023.
Dt of completion -	09-04-				024.
Dt of Measurement :-					
(111) clearing and grubbing					

2 x 75 x 30 x 1.00	=	4500 m ²
4500 m ²	=	0.450 Hect
2 x 1000	=	2000 m ²
(212) Scarifying the existing		
bituminous road - do - E.L.		31.50
5 x 3 x 30 x 3.750	=	337.5 m ²
5 x 5 x 3 x 3.750	=	281.25 m ²
5 x 20 x 2 x 1.00 x 0	=	365.625 m ²

(313) Excavation for roadwork		
in soil - do - do - E.L.		
		385.625 m ²

B.T. position :-

2 x 25 x 30 x 0.325	=	134.06 m ²
2 x 30 x 30 x 0.325	=	160.88 m ²
2 x 10 x 30 x 0.325	=	53.63 m ²

Continuation

348.57 m²

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
13-14) Provision and lining		13.37	19	1,691.00
S.D. 13-C-d-1-11				
184.64 m ³ [V. 11.11.11]				
@ 12292.35				122,69,660
K 59,89,351				
Add 18-1.11.11 = (1) 10,78,093				
Add 1-1.2.11 = (1) 59,894				
Add S.F. =				1,80,000
K 72,07,328				
less 10-1.11.11 below = (1) 7,20,733				
				17,64,86,595

P.D. 18-02-024	C & P
215 = 117.5	28/3/24

Material Statement

Excavation	116.8:20 m ³	
53mm to 9.5mm	163.80 m ³	@ 15.67/m ³
9.5mm to 2.36mm	65.52 m ³	@ 424.21/m ³
2.36mm below	98.28 m ³	@ 119.10/m ³
26:50mm to 9.5mm	23.29 m ³	@ 896.01/m ³
9.5mm to 2.36mm	16.64 m ³	@ 424.21/m ³
2.36mm to below	26.62 m ³	@ 143.32/m ³
screening material	83.29 m ³	@ 424.21/m ³
Gr II	66.55 m ³	@ 975.00/m ³

Continuation

P.D. 18-02-024