

प्रमाणित किया जाता है कि इस माप
पत्र में मशीन द्वारा प्रदत्त मापन किया
हुआ एक से सौ प्रदत्त आंकड़ों है
जो विश्वविद्यालय के सहायक अभियंता
का अभिप्राय है कि मापन कार्य अवलोकन
प्रमाणित हुमरी कदमारी के मापन मापन
किया जाता है

Ratnak
18.7.22

EXECUTIVE ENGINEER
ROAD WORKS DIVISION
MEOWAR

Anur
18/7/22

Sch. XLV - Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

No.

Name of Officer

Date of first entry

Date of last entry



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.	
18f On A/c Bill					
17 N/A					condn. of road
NaYagga On E Pagan tola					to
NaYagga On My8lim tola					tak road
under MMGSY. [Gen.]					
17 Agency:					Kartik Kumar
17 Agg. No					SDY/MMGSY/Gen/08
					of 022-023.
17 Date of Start					23.05.022
17 Date of completion					02.06.2022
Item: 1. P/E BM Pillar 8					= 01 NO.
(ii) P/E ref. Pillar 8					= 01 NO.
Item: 2. Clean. & Grabbing					10.81 m ²
of road land					0.24 m ²
2X 10X 30X 3.5					= 0.62 m ²
2X 2X 30X 3.5					= 3.48 m ²
					64Y = 2520/10,000
					= 0.25 H ²
Item: 3. P/E Box cutting					3.2 m ²
2X 10X 30X 3.75X 0.100					= 22.50 m ³
Item: 4. Condn. of Embk.					
Total 64Y					= 618.32 m ³
80% 64Y taken					= 494.656 m ³

Continuation

26.01.023
 JE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item: 4. P/V GSB Gr. I.					
Profile Correction					
	1X	5X	3X	0.100 =	1.5 m ³
	1X	10X	2.5X	0.100 =	2.5 m ³
	1X	5.5X	2.5X	0.100 =	1.375 m ³
	1X	6.9X	1.5X	0.100 =	1.035 m ³
	1X	12X	2.9X	0.100 =	3.48 m ³
	1X	5X	1.3X	0.100 =	0.65 m ³
	1X	3X	1X	0.100 =	0.3 m ³
				$\Sigma Y =$	10.84 m ³
				$\rightarrow$ (A)	
In Widening Portion.					
	2X	10X	30X	3.75X 0.100 =	22.50 m ³
				$\rightarrow$ (B)	
				Net $\Sigma Y [A+B] =$	33.34 m ³
Annex 15.02.2025 JE.				B. B. L. W. L. d 15-02-2025 AE	
Item: 5. P/V WBM Gr. III					
	10X	30X	3.75X	0.095 =	84.375 m ³
Annex 17.02.2025 JE.				B. B. L. W. L. d 17-02-2025 AE	
Item: 6. con. B. m. of pcc Pav. (M30)					
	10X	30X	3.75X	0.160 =	180.00 m ³
				$\Sigma Y =$	180 m ³
Item: 7. P/E logo of Project = 02 Nos.					
Annex 20.02.2025 JE.				B. B. L. W. L. d 20-02-2025 AE	

Continuation

ABSTRACT OF COST:		12225
[1/ii]. P/E B. M. Pillar.		
Qty. VTMB.P. — ① = 1 No.		
@ RS 415 each	= RS	415.21
(ii). P/E ref. Pillar.		
Qty. VTMB.P. — ① = 1 No. @		
RS 1845 each.	= RS	1845.2
[3/3]. P/V Box cutting.		
Qty. VTMB.P. — ① = 22.50 m ³ .		
@ RS 75.57/m ³	= RS.	1700.22
[3/4]. Constrn. of Embk.		
Qty. VTMB.P. — ① = 494.656 m ³		
@ RS 190.57/m ³	= RS	94267



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[4/1]. P/V GSB Gr-I					
Qty. VTM B.P. - ② =					33.34 m ³
@ RS 3010/m ³				RS.	100353
[5/8]. P/V WBM Gr-III					
Qty. VTM B.P. - ② =					84.375 m ³
@ RS 3720.00/m ³				RS.	313875.
[6/9]. congt. of PCC Pav.					
Qty. VTM B.P. - ② =					180 m ³ @
RS 7260.76/m ³				RS.	1306937
[7/12]. P/F logo of Project					
Qty. VTM B.P. - ② =					02 Nos.
@ RS 9476 each.				RS.	18952

Total cost = RS 1838342
 Add GST + L.C. @ 13% = RS 238984.
 = RS 2077326
 S.F. → ④.

① congt. of GSB Gr-I.
 Qty = 33.34 m³ @ RS 559.16
 = RS 18642

② P/V WBM Gr-III.
 Qty = 84.375 m³ @ RS 511.44/m³ = RS 43153.

③ P/V PCC (M30).
 Qty = 180 m³ @ RS 602.90/m³
 = RS 108522

Total SF = RS 170317.00
 SF @ 10% = RS 17032.00
 Continuation → ⑤.

Material - Statement:	
[01]. GSB Gr. I — Metal — 4/8 sand	
33.54 m ³ — 28.17 m ³ — 12.074 m ³	
[02] WBM Gr. III — Metal — Screening	
84.375 m ³ — 102.10 m ³ — 20.25 m ³	
[03]. PCC [M30] — S/chip/s — 9/8 sand	
180 m ³ — 162 m ³ — 81 m ³	
20.02.05 JE	20.02.05 JE

