

Schedule XLV-Form No. 134

Road Name— Malbigha R.E.O Road at ch. 200
m. To mudea Hasan tola

_____ DIVISION

_____ SUB-DIVISION

MB No— 7561

MEASUREMENT BOOK

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.	
2 nd on A/c Bill					
Name of work - Repair & five year main-					
tenance of Road from Mal-					
- bigha R.E. & Road at ch.					
200 m. to Madhva Nrijan					
Tola under M.H.S.Y. NOB.					
B.R.P. - 406- Pota.					
Agency - Sheela Megatech LLP, Adarsh					
colony, Kheemichak, P.O. - W.					
Jaganpura, P.S. - Ram Krishna					
Nagar, Pota - 9000%					
Agreement no - 24/SB0/2022-23.					
Rate Approved - 0.51 % Below.					
Date of commencement - 15/5/23.					
Date of completion - 14/5/24.					
Date of measurement - 16/06/23.					
Work - Done					
Item ① Prov. & fixing of work-					
ing benchmark / Refer-					
ence pillar - etc.					
Benchmark pillar 01 m / km = 1.00 Mts.					
Reference pillar 04 m / km = 1.00 Mts.					

Continuation

PTP

--- do --- do --- etc.

E/w calculation is given below as per Chart: —

S/No	CH	Area	Mean Area	Distance	Volume
	(M)	(M ²)	(M ²)	(M)	(M ³)
1	0	0.899	-	-	-
2	50	0.992	0.946	50	47.25 M ³
3	100	1.051	1.022	50	51.075 "
4	150	1.151	1.101	50	55.050 "
5	200	1.146	1.149	50	57.425 "
6	250	0.907	1.027	50	51.325 "
7	300	1.105	1.006	50	50.300 "
8	350	1.263	1.184	50	59.200 "

PTD

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
2 nos H/P subpost					
Item (6) E/W in excavation for foundation of structure - do - etc.					
H.W - $2 \times 3.90 \times 1.150 \times 1.500 =$					13.455 m^3
Below pipe - $1 \times 5.350 \times 1.131 \times 0.365 =$					2.207 m^3
					15.660 m^3
For 2 nos = $2 \times 15.660 \text{ m}^3 =$					31.32 m^3
Item (7) Prov. R.C.C. M-15 (1:2:5:5) in foundation - do - etc.					
H.W - $2 \times 3.90 \times 1.150 \times 0.150 =$					1.35 m^3
Below pipe - $1 \times 5.311 \times 1.130 \times 0.250 =$					1.50 m^3
					2.85 m^3
For 2 nos = $2 \times 2.85 \text{ m}^3 =$					5.70 m^3
Item (8) Prov. R.C.C. M-20 in Substructure - do - etc.					
H.W - $2 \times 3.60 \times 0.700 \times 2.780 =$					14.01 m^3
Parapet - $2 \times 3.60 \times 0.400 \times 0.600 =$					1.73 m^3
Less for pipe $2 \times 0.7857 \times 0.890^2 \times 0.500 =$					(-0.57 m^3)
					15.17 m^3
For 2 nos = $2 \times 15.17 \text{ m}^3 =$					30.34 m^3

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P.T.O.