

192182 & Panchayat

M.M. 659 SC

Schedule XLV-Form No. 134

Jabkanya

DIVISION

Jabkanya

SUB-DIVISION

M.B. No. 3570

Measurement Book

संदर्भ भाग 2182

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 road - Construction of road from Mathurapur to Sidhauri Ghat.					
Agency - Madhav Bhakar					
Agreement No - 62 SBD/2020-21 (Mingsy - SC)					
Date of work start - 03-09-2020					
Date of work completion - 02-06-2021					
Agreement value - Rs 59,34,869.20					

Date of entry - 01/02/2021

①.	Setting out	road specification		
	Comparison of	Reference for		
	working	Branch	marks	pillars
	Qty. . . .	1. No.		

(2) Construction of Reference
pillars/ Burjce

Ans. 4. @ 55

3.	cleaning and grubbing
mod	Load
$4 \times 30.00 \times 3.50$	$= 420.00 \text{ m}^3$
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	$\underline{2940.00 \text{ m}^3}$
	$= 0.294 \text{ Hect}$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① providing & fixing					
of Bench marks					
Qty. 1.00 No				P/1	
@ 3777.43/m					R 3777.20
② providing & fixing of					
Reference Markers pillars					
Qty. 4.00 No				P/1	
@ 1731.42/m					R 6926.20
③ clearing and grubbing					
of road Land					
Qty. 0.294 Hect					
@ 49496.70/Hect					R 14552.20

④ E/Work in excavation of					
found ⁿ trenches					
Qty. 20.68 m ³				P/2	
@ 269.32/m ³					R 5570.20

⑤ Bedding in found ⁿ with					
local sand					
Qty. 3.70 m ³					
@ 453.20/m ³					R 1677.20

⑥ providing p.c.c. 145 is					
found ⁿ					
Qty. 2.877 m ³				P/2	
@ 4974.99/m ³					R 14313.20

⑦ providing B15 (124) in					
Sub - structure all c					
Qty. 20.32 m ³				P/2	
@ 5641.89/m ³					R 114643.20

R 161458.20

With	Material	obtained		
from	barrow	bits	with	
Graph attached	911	Complete		
Chainage	cls	mean	Length	Volume
in m.	Area	cls	in	(m ³)
	in m ²	Area		
		(m ²)		
200	1.68	—		
230	1.52	1.60	30	47.98 m ³
260	1.71	1.61	30	48.38
290	1.94	1.82	30	54.62
320	2.21	2.07	30	62.10
350	1.86	2.03	30	60.98
380	1.76	1.81	30	54.34

410	2.44	2.10	30	63.00
440	2.76	2.60	30	77.96
470	1.80	2.28	30	68.40
500	1.69	1.74	30	52.31
530	1.67	1.68	30	50.34
560	1.76	1.72	30	51.48
590	0.77	1.37	30	40.95
620	0.61	0.79	30	23.70
650	0.67	0.64	30	19.16

Barth Qty. 2 775.69 m³

(i) For 1000 m. Lead.
Barth Qty. = $775.69 \times \frac{30}{100} = 232.71 \text{ m}^3$

(ii) For 100 m. Lead.
Barth Qty. = $775.69 \times 0.20 = 155.14 \text{ m}^3$

18/12/24
13/2/24

Continuation

Signature

Continuation