

Gulabi Kumari

Prakash road Dharwadpur to NewDharwadpur via  
Mahaipur Ichurd

Schedule XLV Form No. 134.

P. U. S. D.

DIVISION

Kharwad

SUB-DIVISION

**Measurement Book**

3075

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.	
Ist on A/C bill					
M/W - Construction of Road from P.P. road Charmpur to New Dharmpur via Mahapur Khurd.					
Agency → Gulabi Kumari					
Agreement No - 06 (SBD) 2022-23					
Date of start - 29-11-2022					
Date of completion - 28-11-2023					
Record Measurement					
1. Provision & fixing of working benchmark pillar					
2 nos per km					
= 1.900 km					
2. Clearing and grubbing Road Land					
1 x 30 x 30 x 3.50 = 3150					
1 x 10 x 10 x 3.50 = 350					
1 x 30 x 30 x 3.50 = 3150					
					6650
				0.67 Ha.	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Choumge	Area	Mean Area	Area	dia	Volume
1600	1.998	1.583		50	79.150
1650	1.860	1.429		50	96.450
1700	1.756	1.808		50	90.400
1750	1.476	1.616		50	80.800
1800	1.068	1.272		50	63.600
1850	1.620	1.344		50	67.200
1900	1.090	1.355		50	67.750
E/W Qty including crest = 3663.75					
E/W filling including crest = 3663.750					
Deductions					
C/SB cut				=	911.73 m <sup>3</sup>
W/S cut				=	494.22 m <sup>3</sup>
PCC				=	327.20 m <sup>3</sup>
Subgrade & Earth shoulder				=	1514.60 m <sup>3</sup>
Net E/W filling Qty = 316 m <sup>3</sup>					
for lead 1000m = 11.99 m <sup>3</sup>					
for lead 100m = 304.010 m <sup>3</sup>					
10. Providing & fixing of typical mensy informatory symbols					
				=	2 NOS
<p><i>Chait</i> 06/07/2023 T.K</p>					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1. Provisioning & fixing of works by bench marks pillars & n.s.p.s					
Qty vide item (1), P-1					
1.900 km @ 30807.88/km					
					Rs = 58535 = 00
2. Clearing & grubbing Road Land - etc.					
Qty vide item (2), P-1					
0.67 Ha @ 5137.38/Ha					
					Rs = 34006 = 00
3. Box cutting - do do -					
all complete job.					
Qty vide item (3), P-2					
106.05 m <sup>3</sup> @ 126.24/cum					
					Rs = 13388 = 00
4. Construction of Embankment with material obtained from borrow pit head <sup>for</sup> 1000 m <sup>2</sup>					
Qty vide item (4), P-8					
11.99 m <sup>3</sup> @ 190.45/cum					
					Rs = 2283 = 00
5. Const. of Embankment with material obtained from borrow pit head 100 m etc					
Qty vide item (4), P-8					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10. Providing and laying of R.C.C. pipe duct 300 mm dia across the road etc					
Qty vide item (8), P (6)					
60 m @ 1586.45/m					
					Rs = 95187200
11. Providing and fixing of typical masonry, masonry sign board etc.					
Qty vide item (10), P (8)					
2 NO @ 9165.32/Each					
					Rs = 18331700
					Total Rs = 5105663200
Add GST @ 12% Rs = 612680200					
Add LC @ 1% Rs = 51057200					
Seignorage etc Rs = 46,000200					
					Total Rs = 5815400200
Less 22.99% below					
As per agreement Rs = 1336960200					
Cost					Rs = 4478440200
<del>157200</del>					

*Barley*  
08/07/2023  
JJE