

POD Road Measurement to Hethampy

Measurement Book

No. 2097

Schedule XLV-Form No. 134

EXCISE ENGINEER

Rural Works Department

Works Division, Barsol

DIVISION

Barsol

SUB-DIVISION

Bridge

Part - B

Mukesh Kumar

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.	
1st on A/C bill					
Name of Work: construction of RCC					
Slab Bridge 2 cell X 8.0 M					
X 3.0 M in PWD Road					
Manman to Hathampur with					
approach road 52.30 M					
Name of Agency: Mukesh Kumar					
Agreement No - 28 SBD / 2022-23					

Date of commencement - 9.12.2022					
Date of completion - 8.12.2023					
Date of measurement - 03.04.2023					

1. Const Const ⁿ of Gabionwork					
with material obtained					
from borrow pits.					
for Diversion -					
$25.0 \text{ M} \times (7.50 + 19.20) \text{ M} / 2$					
$\times 3.68 \text{ M} = 1228.20 \text{ M}^3$					

2. PLY Granular Sub-base					
with well graded material					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15.35 m wide TMB P-5					
@ 276.54/m					R. 4245.00
$\frac{19}{85}$ Const. of R.C. Railing					
of 25 grade					
49.40 m wide TMB P-12					
@ 4130.14/m					R. 204029.00
$\frac{20}{93}$ Earth work in					
encavation for str.					
658.36 m ³ wide TMB P-12					
@ 336.86/m ³					R. 221775.00
$\frac{21}{97}$ P/V PCC M15 grade					
20.94 m ³ wide TMB P-12					
@ 5972.01/m ³					R. 125054.00
$\frac{22}{95}$ P/V PCC M20 grade					
... etc					
205.20 m ³ wide TMB P-12					
@ 6814.56/m ³					R. 1398348.00
					R. 8970902.00
Add. S.F. 19.1					R. 56383.00
wide TMB P-12					
Add. GST 12%					R. 1026508.00
Add. L.C. 1%					R. 89709.00
					R. 10193502.00

Continuation

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