

MMGSY 3rd Const. of Road Form -
Mattiyare Mangara PMGSY Kqobze

Schedule XLV-Form No. 134

Chowk to Mastid tola ^{to} _{to}

Agreement No - 30/SBD/MMGSY - 22-23

Agency:- Ajay Kumar Mandal **DIVISION**

Const. Cost:- **ARARIA**

Maint. Cost:-

SUB-DIVISION

Total:- 12215893 = Jokibhat

MEASUREMENT BOOK

Date of Commence:- 19.05.22

Date of Completion:- 18.05.23 **2746**

Name of Work
 Situation of Work
 Agency by which work is executed
 Date of Measurement
 No. and date of agreement

These figures should be entered in the column 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 National Highway					
Kaberi chowk to Narsipal Rd.					
in Jankhal block, U.N.H.S.					
Agreement no - 30 SBDNHMSY 2022/23					
Agency: - Ajay Kumar Mahtal					
At Bagra, Asan - Pin-854311					
Date of Comm - 12/05/2022					
Dated of comp - 18/05/2023					

Measurement

1) P.V. & fixing of working benchmark.

$$1 \times 1.50 \text{ km} = 1.50 \text{ km}$$

2) Clearing & grubbing Road land.

$$1 \times 50 \times 30.00 \times 3.50 = 5250.00 \text{ m}^3$$

$$\text{Qty} = 5250 / 10000 = 0.53 \text{ Ha}$$

3) Constr. of Subgrade & Earth Shoulder

$$\text{For Subgrade in BT Portion: } 1 \times 10 \times 30.00 \times \frac{(7.00 + 8.50)}{2} \times 0.30 = 675.00 \text{ m}^3$$

$$1 \times 5 \times 10.00 \times \frac{(7.50 + 8.50)}{2} \times 0.30 = 120.00 \text{ m}^3$$

$$1 \times 3 \times 10.00 \times \frac{(7.00 + 8.00)}{2} \times 0.20 = 67.10 \text{ m}^3$$

$$1 \times 20 \times 30.00 \times \frac{(7.00 + 8.00)}{2} \times 0.30 = 1404.00 \text{ m}^3$$

$$1 \times 2 \times 10.00 \times \frac{(7.00 + 8.00)}{2} \times 0.30 = 45.10 \text{ m}^3$$

$$\text{Total} = 2311.50 \text{ m}^3$$

4) Constr. of GSB G.V.I by Sprinkling

Continuation

Continuation

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