

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.	
	124	final	A/c bill		
N/W:-	Construction of road from Pingsy pari				
Tola, Pansalla Narayam Piper Sahni tola					
to panchi tola, Mahto Khuram tola Pingsy.					
Agency Name:	Shree Ram Enterprises.				
Agr. No.:-	02/MBD/3054 MR/2024-25				
Parage No.:-	MR-N /2023-24 Maryland Bakhri/11				
Date of commencement:-	14/03/2024				
Time of completion:-	13/12/2024				
A-D-O-C :-	-	-	-	-	
					20% below on schedule date.

Record Entry

① Cleaning & grubbing road bank (by manual)
including wild vegetation - - - - - per m²

$$2' \times 2250 \times 10 = 4500 \text{ m}^2$$

$$= 0.45 \text{ ha.}$$

② Construction of subgrade & earthen shoulder
with apposed material obtain from borrow pit - - - - -

$$\text{B1 portion} = 2 \times 1500 \times 0.75 \times 0.35 = 131.25 \times 2 = 262.5 \text{ m}^3$$

$$2 \times 50 \times 0.8 \times 0.3 = 12.0 \text{ m}^3$$

$$2 \times 450 \times 0.65 \times 0.4 = 117 \times 2 = 234 \text{ m}^3$$

$$1 \times 30 \times 0.45 \times 0.15 = 3.375 \text{ m}^3$$

$$\text{C portion} = 2 \times 350 \times 0.35 \times 0.15 = 36.75 \text{ m}^3$$

$$2 \times 550 \times 0.3 \times 0.18 = 52.8 \text{ m}^3$$

$$1 \times 150 \times 0.4 \times 0.2 = 12.0 \text{ m}^3$$

$$\text{Total} = 613.425 \text{ m}^3$$

③ Providing laying spreading & compacting stone agg.

of WTBM U2-II material in Dots position - - - - -

$$1 \times 2 \times 6.3 \times 1.4 = 17.64 \text{ m}^3$$

$$1 \times 4 \times 6.3 \times 0.0 = 15.2 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1b) Plastering of cement mortar (1:4) on brick works in sub-structure as per specification (H.P dim 1000m)					
Side. $4 \times 6.15 \times 0.6 = 14.76$					
Top $2 \times 6.15 \times 0.4 = 4.92$					
front $4 \times 0.4 \times 0.6 = 0.96$					
			Total	$20.64 m^2$	
Slab cabinet (1x1.5) = 2 nos.					
Side $2 \text{ nos} \times 4 \times 7.3 \times 0.6 = 17.52 \times 2$ $= 35.04 m^2$					
Top $2 \text{ nos} \times 7.3 \times 0.4 = 5.84 \times 2$ $= 11.68 m^2$					
front $2 \text{ nos} \times 4 \times 0.4 \times 0.6 = 0.96 \times 2$ $= 1.92 m^2$					
				$= 69.28 m^2$	
17) Painting two coats on concrete surface H.P 100m/side					
Side $4 \times 4 \times 0.6 = 9.6$					
Top $2 \times 4 \times 6.15 = 49.2$					
front $4 \times 0.4 \times 0.6 = 0.96$				$59.76 m^2$	
Slab cabinet (1x1.5m)					
Side $2 \times 4 \times 4.0 \times 0.6 = 19.2 m^2$					
Top $2 \text{ nos} \times 4 \times 7.3 = 58.4 m^2$					
front $2 \text{ nos} \times 4 \times 0.4 \times 0.6 = 1.92 m^2$				$68.96 m^2$	
$69.28 m^2 + 59.76 m^2 + 68.96 m^2$					
				$= 197.68 m^2$	

Paint
1st & 2nd
A/C

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
(1) Cleaning & Grubbing road level (by manual) incl. of wide vegetation - - - as per specification					
Qty 0.45 ha taken wide page no. 04 of TMB 496					
(1) Rs 76926.08 = Rs 34616.74					
(2) Construction of Subgrade of earthen Shoulder with approved material obtained from borrowpit - - - Per specification					

(3) Providing laying, Spreading and Compacting WBM 15-3 Stone Agg. of Specific size in potholes as per specification	Qty 613.425 m ³ taken wide page no 1 of TMB 496	(1) Rs 264.72/m ³ = Rs 162885.86
(4) Providing laying, Spreading and Compacting WBM 15-3 Stone Agg. of Specific size in potholes as per specification	Qty 118.18 x 0.075 = 8.8635 m ³ taken wide page no. 4 of TMB 496	(1) Rs 5315.96/m ³ = Rs 47118.01
(5) Providing @ applying Prime Coat with Bitumen emulsion (SS-1) on prepared surface of granular sub base as per specification		

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Painting of Parapet wall as per specification					
(21)					
$Q = 197.68 \text{ m}^2$ taken vide page no. 608 TMO 496					
(22) RS 39.16/m ²					= RS 27509.15 ✓
					Total RS 7274319.2
					7975716
					Add 18.7137 = RS 1309377.5
					1309377.5
					Add 17.46 = RS 7274319.2
					7274319.2
					Add 10% S.P. = RS 78170.176
					Total RS 8734609.9
					8736272.04
					(Less 70.71 + below on Schedule PT) 935476.40
					935654.73
					Total RS 7799133.50
					7800617 = 00
<u>Keshav</u> <u>Tirthaji</u> <u>A.G.</u>					

Material Statement					
E/w	613.42m ³				
WBM Ur III :- Stone	= 10.72m ³ , Stone screening	= 2.13m ³			
SS-1 :-	0.100453m ³				
RS-1 :-	1.33407m ³				
SDBC-S-90 :-	12.23m ³	Stone chips	= 158.98m ³		
SLC :- Aggr. :-	13.446m ³	Sand	= 6723m ³		
Panel concrete :- Aggr. :-	4560m ³	Sand	= 227.96m ³		
<u>Keshav</u> <u>Tirthaji</u> <u>A.G.</u>					