

- Agency. Bhola Sharam Singh

Aurangabad David Nagar Road to Jagdishpur

~~XXXXXX~~ - T. M. M. M.

Below - 15.4.7.

10.4.7

AMAR P. M. D.

E. E. R. D. M. M. Aurangabad

A. E. Aurangabad SUB-DIVISION

UPASAMANT. D. O. G.

NO-2925

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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.	
1) Name of Work - Construction of Road from Aurangabad Daudnagar Road to Jagdishpur under MP 3054 New Policy.					
2) Agency - M/s Bhole Sharan Singh					
3) Agreement No. - 80 MB/ 2019-20					
4) Agreement Amount -					
5) Date of Work starts - 29-08-2020					
Date of Entry - 5-11-2020					
1) PW and fix up informally sign board with logo					

and Citizen Board etc. (1)

~~2~~

2) PW clearing and grubbing road land etc. do (1)

$$2 \times 40 \times 30 \times \frac{1.00 + 1.25}{2} = 2700 \text{ m}^2$$

$$\approx 0.27 \text{ Hect}$$

3) PW Construction of Subgrade and earthen shoulder etc. (1)

$$2 \times 40 \times 30 \times \frac{0.90 + 0.700}{2} \times \frac{0.60 + 0.800}{2}$$

$$= 1248.00 \text{ m}^3$$

4) PW L.S.B with grading Material B etc. do (1)

$$1 \times 15.00 \times 0.85 \times 0.175 = 2.231 \text{ m}^3$$

$$2 \times 6.95 \times 0.70 \times 0.175 = 1.703 \text{ m}^3$$

$$1 \times 13.75 \times 1.21 \times 0.175 = 2.912 \text{ m}^3$$

Continuation

Total 6.846 m

Particulars	Details of actual measurement		
	No.	L	R
11) PW Marking of Pans on Side of Road etc. do ITs 73 No			
12) PW Road Marking with hot applied thermos plastic compound etc ITs $2 \times 48 \times 30 \times 0.102 = 298 \text{ m}^2$ $2 \times 1 \times 10 \times 0.102 = 2 \text{ m}^2$ 290 m			
13) PW and fixing Mast. Board etc. do ITs 1 No			

~~9/12/2021~~
10/4/2021
RWB/H

Assistant Engineer
Rural Works Department
Works Sub-...

Abstract of Cost

1) PW clearing and grubbing
road land etc do ITs
0.22 Hect Qty incl -

@ Rs 5183.76/Hect - b 13806 =

a) PW Construction of sub.
grade and earthen shoulder
etc - do ITs

1248 m^3 Qty incl - ①

Cent. 1184 m^3 @ Rs 176.86/ m^3 - b 215415 =

3) PW G.S.B work grading

Material IT etc. do ITs

86.308 m^3 Qty incl - ②

@ Rs 2052.97/ m^3 - b 177619 =

Total b 4,06,840 =

Particulars	Details of actual measurement		Contents of area
	No.	B.	
4) PW WBM grs layer and Compaction etc TB			456 2110 =
46 008 m ³ Qty wded - ⑤			
Limit. 44.88 m ³ @ 15.35/m ³ - 6166385			
5) PW WBM grs layer and Compaction etc TB			
73.492 m ³ Qty wded - ⑤			
Limit. 73.43 m ³ @ 3380.34/m ³ - 247724			
6) PW Prime Coat with emulsion R-31 etc - do TB			
979.83 m ² Qty wded - ⑤			
Limit. 979.83 m ² @ 45.85/m ² - 449220			
7) PW Pack Coat with emulsion R-31 etc TB			
979.83 m ² Qty wded - ⑤			
@ 15.35/m ² - 1499120			
8) PW M.S.J with bitumen S-90 on WBM etc TB			
979.83 m ² Qty wded - ⑤			
@ 204.71/m ² - 20058120			
9) PW Pack Coat with emulsion R-31 etc TB			
5437.8 m ² Qty wded - ⑤			
@ 12.80/m ² - 696002			
10) PW S.D.B.E with bitumen S-90 etc. do. TB			
135.937 m ³ Qty wded - ⑤			
@ 10258.86/m ³ - 13945592			
11) PW R.E.E M-15 R.M. Stone etc. do. TB			
1) Ordinary BM Stone			
2 m ³ Qty wded - ⑤			
@ 2136.31/m ³ - 42732			
Total			254904

Particulars	Details of actual measurement				Contents of area
	No	L	B	H	
i) 200 mm stone 6 no Qty side P-⑥					6254904520
@ Rs 592.54/each					355520
12) Pk Retro reflective traffic signs board etc. etc. 7/1					
1) 600 mm equilateral triangle 20 no Qty side P-⑥					
@ Rs 3726.40/each					7452820
ii) 600 mm circular 8 no Qty side P-⑥					
@ Rs 3880.46/each					3112420
iii) 600 mm x 450 mm Rectangular 24 no Qty side P-⑥					
@ Rs 3752.03/each					9004920
13) Pk B/W in cm (1:3) on parapet etc. etc. 7/1					
8.64 m ³ Qty side P-⑥					
@ Rs 5022.40/m ³					4339420
14) Pk Plastered on B/W in cm (1:4) etc. etc. 7/1					
60.48 m ² Qty side P-⑥					
@ Rs 138.94/m ²					840320
15) Pk Painting with two coat on plastered surface etc. etc. 7/1					
60.48 m ² Qty side P-⑥					
@ Rs 92.19/m ²					587820
16) Pk Plaster of finish on Road side etc. etc. 7/1					
73 no Qty side P-⑥					
@ Rs 819.92/each					5985420
Continuation					
Total					286583020
C/o					

400000/14.06.21

31.07.21 10

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
12) PW Road Marking					28 65830
with hot applied therm					
plastic etc. do. 11)					
290 m ² Qty n d e l - ②					

@ 735.44/m² = 2132782

13) PW and fixay informaty.
Sign Board with logo, Citizen
Board and Health. Board
etc. do. 11)

2 no Qty n d e l - ①

1 no Qty n d e l - ②

3 no @ 7303.62/ea = 2791120

Total = 910701920

Add Labour em @ 14/- = 307020

Add G.S.T @ 12% = 37284226

Total = 351093120

Deduct @ 15.24% as per
agreement

= 53401320

Total = 297691820

41204
JE. Abad

41202

GP

Assistant Engineer
Rural Works Department
23/11/21 Works Sub-Div. Aurangabad

29 more