

प्राप्त मसुदा अ २१२०१६

Schedule XLV-Form No. 134

MAHARASTRANS

DIVISION

MAHARASTRANS

SUB-DIVISION

५०९

MEASUREMENT BOOK

प्रमाणित किया जाता है कि
 इस भावी पुस्तिका में मशीन
 द्वारा मुद्रित 100 (एक सौ)
 पन्ने हैं। इस भावी पुस्तिका
 को सहायक अभियन्ता,
 ग्रामीण कार्य विभाग, कार्य
 अन्तर प्रमंडल, महाराजगंज
 के नाम से बिंगीत किया
 जाता है।

26/9
 22/9

कार्यपालक अभियन्ता

ग्रामीण कार्य विभाग

कार्य प्रमंडल, महाराजगंज

27/9/2022

Issue to Mr. Sushil Kumar Jha
 Mahavejpur, Dist. I
 Sonauli

22.09.22

ISI on A/C Poll

1

Name for work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

No. and date of agreement.
(These four lines should be repeated at the commencement of
the measurements relating to each work.)

the measurements relating to each work.)					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work:- Bi'shunpur Mahuari Se Survir					
Agency - Dharamsheela Construction and Company					
Agreement No - 120/MBD/2020-21					
Date of start - 23.03.2020					
Date of entry - 16.1.2021					
Item					

Item

① Clearing and grubbing of road land

$$2 \times 80 \times 30 \text{ m} \times 1.0 \text{ m} = 4800 \text{ m}^2$$

2 x 10	230m	x 1.2m	= 720m ²
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$$2 \times 30 \text{ m} \times 1.0 \text{ m}^2 \text{ to } \text{m}^2$$

~~5580 m²~~

$$= 0.558 \text{ Heat}$$

2. Construction of subgrade and earthen shoulder

2 x 90 x 30 m x 0.70 m x 0.30 m = 1134 m

$$2 \times 5 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 2.1 \text{ m}$$

1136.1 m³

2. Construction of GSBGET

$$2.60 \text{ m} \times 3.05 \text{ m} \times 0.15 \text{ m} = 1.189 \text{ m}^3$$

2.50 m	3.05 m	1.50 m	2.281
5.0 m	3.05 m	1.50 m	2.281

$$2.75\text{m} \times 2.0\text{m} \times 0.15\text{m} = 1.125$$

1st on A/c Roll Abstract of cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Clearing and grubbing of road land vide TMB P-1 Qty = 0.558 Hect. @ Rs 49496.70/Hect					27619.3 Rs 201044 = 00
2. Construction of granular sub base G.S.B gr II vide TMB P-2 Qty = 53.338 m ³ @ Rs 2436.14/m ³					Rs 129939.70
3. Construction of subgrade and earthen shoulders vide TMB P-2 Qty = 1136.1 m ³ @ Rs 176.96/m ³					Rs 201044 = 00
4. Providing and laying and spreading 60 mm gr II with screening materials vide TMB P-3 Qty = 47.333 m ³ @ Rs 4377.13/m ³					Rs 207183 = 00
5. Providing and laying and spreading 60 mm gr III with screening material vide TMB P-4 Qty = 111.249 m ³ @ Rs 4084.81/m ³					Rs 454431 = 00
6. Providing and applying primer coat with bituminous emulsion SS1 vide TMB P-5 Qty = 1478.567 m ² @ Rs 41.40/m ²					Rs 61213 = 00 C.O. 1081429 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7. Providing and applying tack coat with bituminous emulsion R81					
vide TMB P-6				2	
Qty = 1684.117 m ²					
@ Rs 14.04/m ²					Rs 23645 =
8. Providing and laying close graded premix surfacing					
vide TMB P-8					
Qty = 1684.117 m ²					
@ Rs 16.89/m ²					Rs 2845268 =
9. Providing and applying tack coat with bituminous emulsion RS1					
vide TMB P-9					
Qty = 10476.75 m ²					
@ Rs 12.21/m ²					Rs 127921 =
10. Providing and laying Semidense bituminous Concrete					
vide TMB P-10					
Qty = 261912 m ³					
@ Rs 10734.90/m ³					Rs 2811468 =
11. Providing R.C. post.					
vide TMB P-11					
(i) Km stone post = 3 Nos.					
@ Rs 2332.34/each					Rs 6997 =
(ii) 200 mm stone post. 12 Nos.					
@ Rs 645.21/each					Rs 7743 =
12. Providing and fixing retro reflective traffic sign board.					

Continuation

C.O. 442447170

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
vide TMB P-11					
(i) 600mm equilateral triangle					= 20 Nos.
@ Rs 3672.29/each					Rs 73446/-
(ii) 600mm Circular					= 12 Nos.
@ Rs 3771.64/each					Rs 45260/-
(iii) 600mm x 450mm rectangular					= 18 Nos.
@ Rs 3642.52/each					Rs 65565/-
13. Road marking with hot applied thermoplastic Compound					40068/-
vide TMB P-11					65565/-
					@ Rs 552/m ²
					@ Rs 735.40/m ²
					Rs 40594/-
14. Provision and fixing of project board					
vide TMB P-12					
					@ Rs 3 Nos.
					@ Rs 9372.91/each
					Rs 28119/-
15. Planting tree and their maintenance					
vide TMB P-12					
					@ Rs 85 Nos.
					@ Rs 800.30/each
					Rs 68026/-
16. Direction and place identification board					
vide TMB P-12					
					@ Rs 0.96 m ²
					@ Rs 12375.39/m ²
					Rs 11880/-
10% Contingency					Rs 5122508/-
Agreement					Rs 5077211/-
					Rs 5122508/-
					Rs 5077211/-
					Rs 4610437/-
					Rs 4587490/-
					4610437/-

Continuation

Continuation

1st Gen. G.V. Killers-5209793

mean of regression

MEMO	260490
5-1. - S.D	104196
2-1. - 9.T	52098
1-1. - C.U.T.S.T	52098
1-1. - S.U.T.S.T	52098
1-1. - L.C	126916
Royalty	37937
S.F	

Proj C.F.M.S. Regiment 4523960
 Cr Total 5207793

based for PB. 52097732 (Pipes
fifty two lak nine thousand
seven hundred ninety three only
4/24/21

Continuation Executive Engineer
Rural Works Department
Works Division Maharajganj

Rural Works Department
Works Division, Maharajganj
24.6.24
K. B. Singh
AA/100m