

29/12/2011 - विनोद एवं अमित सिंह यात्रा ब्रह्मपुर
→ MB. No. 946 → MMSY scheme. Deorai block

Schedule XLV-Form No.-134

DIVISION

SUB-DIVISION

MB. No. 946

810015083

MEASUREMENT BOOK

(15)

Certified that this measurement
book contains one hundred (100)
page in machine numbering
only issued to Shree Arun
Kumar A.E RUD Works
Sub-DIVISION AURAI.

24.07.19
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल मुजोपूरी 2
24.07.17

Sch, XLV-Form No. 134

DIVISION

SUB-DIVISION

M.B. NO - 946

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

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.	
4th year of maintenance work					
Name of Road → Khedalpur Se Dih Tol → stated due to Prayag Chark Talk					
Contractor Reena Kumarji					
Agreement No - 2017Gsy / SBD / 36 / 19-2					
Date of work start 01/12/2019					
Date of completion 21/12/2020					
Actual Date of Completion 21/12/2020					
(B) Restoration of road curb					
Walls 80m					
2x 5.82 x 1.55 x 0.30 = 5.4 (m)					
3x 4.90 x 1.65 x 0.30 = 7.27 m					
2x 6.82 x 1.72 x 0.30 = 7.03					
3x 4.86 x 1.79 x 0.30 = 7.82 m					
5x 7.66 x 1.80 x 0.30 = 20.68					
4x 6.62 x 1.66 x 0.30 = 13.18					
2x 5.66 x 1.66 x 0.30 = 5.63					
6x 7.80 x 1.70 x 0.30 = 23.86					
					90.88 m
(C) Making up loss of material					
Irregulars on Shoulder 0.00					
2x 8x 3000 x 1.00 = 4800 m ²					
2x 1x 13.0 x 1.0 = 26 m ²					
					506 m ²

Particulars	Details of actual measurement				Contents of iron
	No.	L.	B.	D.	
(3) Repair to port holes M 10					
Seal surface using					
bentonite powder	13.2 m ²				
	1	2.60	1.65	=	4.29 m ²
	1	3.20	1.09	=	3.48
	1	3.650	1.09	=	3.92
	1	4.60	1.60	=	7.36
	1	2.50	1.62	=	4.05
	1	4.50	1.70	=	7.65
	1	2.66	1.62	=	4.30
	1	3.200	1.20	=	3.84
	1 x	2.20	1.62	=	3.52
	1	4.35	1.80	=	7.83
	1	3.66	1.60	=	5.85
	1	3.26	1.60	=	5.21
	1	3.20	1.77	=	5.66
	1	4.70	1.60	=	7.80
	1	3.69	1.39	=	5.12
	1	2.62	1.48	=	3.82
	1	3.92	1.65	=	6.46
	1	2.90	1.60	=	4.81
	1	2.60	1.62	=	4.21
	1 x	3.80	1.50	=	6.08
					105.40

Continuation

Particulars	Details of actual measurement				Comments of areas
	No.	L.	B.	D.	
④ Ditch re-bored, one already filled Pot holes with					
25 mm to 80 mm	15				0.8
Wore by some area					0.40
Iron 0.10 - 3-P-84					105.40 m ²
⑤ Square face of 4 m pitch					2.50
center to Rail					2.00
1 x 6.2					6.00
⑥ Maintenance of short curve					PC
15 Round					
1 x 2.7					2 ac.
⑦ Anchorage of road					60.80
Sixty 15 road chord					
1x 1.728 Km					1.728 km
⑧ maintenance of 200 meter					
2 Km string by way of					
crosscut					
1 x 1.728 Km					1.728 km
⑨					
99/8/24					
92					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Aberfract - off C.S.L
① Restoration of access roads					
width 80.2	—				
90.88 (incl TMBP - 83)					
on ²	Q x 380 x 58 / m ³	3458	=		
② Making of embankments of materials irregular on shoulders @ 60°					
506 m ³ (incl TMBP - 83)					
Q x 58 x 60 / m ²	2965	=			
③ Repair to potholes					
Mrs Seal Surfacing using bitumen emulsion	—				
105.40 m ² (incl TMBP - 84)					
Q x 24.8277 / m ²	26220	=			
④ Patch repair on already filled potholes width 25 mm up to 2m Grit 60°	—				
105.40 m ² (incl TMBP - 85)					
Q x 302.48 / m ²	31881	=			
⑤ Maintenance of Hump pipes each 115 Rond 0.66					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6 nos	(Chs. TonSP - 85)				3188
	(@ 11172 10/100) \$				6702
⑥ Maintenance of Slab cutting to road edge →					
2 nos	(Chs. TonSP - 85)				3868
	(@ 2309203) / Nos				4618
⑦ Maintenance of Road					
Sign is Road area					
1.728 km (Chs. TonSP - 85)					
	(@ 1074257) Nos				1856
⑧ Maintenance of road and kerb stone edge all edges					
1.728 km (Chs. TonSP - 85)					
	(@ 735297) Nos				127020
					(@ 1367853)
less 10% below as per Agreements					1367920
				\$	1,231062
					10883
29/8/24					
5 ft					