

Suseet Kumar

15/05/22-23
Schedule XLV Form No.-134
BIHAR P.W.D.

अभियंता कार्यालय
रामा रोड सिटी रोड
(सुपुल रोड रोड)
(मुम्बई-50)

अभियंता

DIVISION

अभियंता

SUB-DIVISION

MEASUREMENT BOOK

श्री अशोक प्रसाद
अभियंता एच.ए.ओ. सुपुल

3rd Year Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work- Maintenance of road from Malliya Paschim Tola to Miya Tola (1111111111)					
Agency - Sujit Kumar					
Agreement No- 208BD/2020-21					
Actual date of Completion- 10/08/2021					
3rd Year Maintenance 11/08/2023					
Period } 10/08/2024					
① Maintenance of earthen Shoulder					
1	X	8.10	X	1.20	9.72 ²
2	X	12.00	X	1.20	26.40 ²
1	X	16.00	X	1.10	17.60 ²
2	X	6.50	X	1.28	16.64 ²
3	X	9.00	X	1.15	31.05 ²
4	X	11.00	X	1.25	55.00 ²
2	X	7.50	X	0.90	13.50 ²
4	X	8.00	X	1.20	38.40 ²
2	X	7.50	X	1.10	16.50 ²
2	X	8.00	X	1.15	18.40 ²
3	X	9.50	X	1.15	32.77 ²
4	X	10.00	X	1.25	50.00 ²
3	X	6.00	X	1.10	19.80 ²
2	X	10.50	X	1.25	26.25 ²
2	X	11.00	X	1.25	27.50 ²
1	X	10.60	X	1.25	13.25 ²
1	X	7.00	X	1.15	8.05 ²

Continuation

420.83²

20/7/2024
JE.

20/07/24
A2

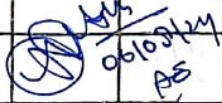
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Restoration of Raincoats					
2 X	7.00	X	1.15	X	0.25 = 4.02 m ²
2 X	10.00	X	1.20	X	0.30 = 7.20 m ²
1 X	7.15	X	1.20	X	0.30 = 2.57 m ²
1 X	6.10	X	1.20	X	0.30 = 2.20 m ²
2 X	8.00	X	1.25	X	0.25 = 5.00 m ²
1 X	12.70	X	1.20	X	0.25 = 3.81 m ²
					<u>24.80 m²</u>
③ Maintenance of bituminous surface road					
① Repair to pot holes with 75 mm WBS					
1 X	2.00	X	1.25	=	2.50 m ²
1 X	2.50	X	1.50	=	3.75 m ²
1 X	1.90	X	1.00	=	1.90 m ²
1 X	2.00	X	1.30	=	2.60 m ²
1 X	1.00	X	0.50	=	0.50 m ²
1 X	1.80	X	0.90	=	1.62 m ²
1 X	3.00	X	1.50	=	4.50 m ²
2 X	2.10	X	1.25	=	5.25 m ²
1 X	1.73	X	1.15	=	1.99 m ²
					<u>24.61 m²</u>
ii) Patch repair:-					
Q. Same as above = 24.61 m ²					
④ Maintenance of slab culvert					
					1 Day

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ Maintenance of earthen shoulder					
2	X	6.00	X	1.25=	15.00 $\frac{L}{2}$
1	X	8.00	X	1.28=	10.24 $\frac{L}{2}$
2	X	6.50	X	1.10=	14.30 $\frac{L}{2}$
3	X	7.00	X	1.25=	26.25 $\frac{L}{2}$
1	X	6.50	X	1.10=	7.15 $\frac{L}{2}$
2	X	7.40	X	1.15=	16.10 $\frac{L}{2}$
1	X	10.25	X	1.20=	12.30 $\frac{L}{2}$
3	X	9.00	X	1.25=	33.75 $\frac{L}{2}$
4	X	8.00	X	1.20=	38.40 $\frac{L}{2}$
3	X	7.40	X	1.28=	27.26 $\frac{L}{2}$
4	X	10.00	X	1.25=	50.00 $\frac{L}{2}$
4	X	8.50	X	1.28=	43.52 $\frac{L}{2}$
1	X	25	X	0.90=	22.50 $\frac{L}{2}$
2	X	15.00	X	1.20=	36.00 $\frac{L}{2}$
4	X	8.00	X	1.15=	36.80 $\frac{L}{2}$
2	X	10.00	X	1.20=	24.00 $\frac{L}{2}$
2	X	8.00	X	1.20=	19.20 $\frac{L}{2}$
3	X	9.75	X	1.10=	32.17 $\frac{L}{2}$
					464.94 $\frac{L}{2}$
⑥ (i) cutting of branches of trees — 1 No					
(ii) cutting of shrubs — 4 Nos					
⑦ Trimming of grass					
2	X	10	X	30 X 0.30=	180.00 $\frac{L}{2}$
2	X	10	X	30 X 0.35=	210.00 $\frac{L}{2}$
					390.00 $\frac{L}{2}$

Continuation

04/01/24
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ Maintenance of Trees by the road side -					36 Na
⑨ Provn and laying road Marking					
BT Portion:-					
2 x 5 x 30 x 0.100 =					30.00 ft ²
2 x 6 x 30 x 0.100 =					36.00 ft ²
2 x 1 x 20 x 0.100 =					4.00 ft ²
Ce Portion:-					
2 x 10 x 30 x 0.100 =					60.00 ft ²
2 x 10 x 30 x 0.100 =					60.00 ft ²
2 x 10 x 30 x 0.100 =					60.00 ft ²
2 x 10 x 30 x 0.100 =					60.00 ft ²
2 x 10 x 30 x 0.100 =					60.00 ft ²
2 x 13 x 30 x 0.100 =					78.00 ft ²
2 x 1 x 10 x 0.100 =					2.00 ft ²
					450.00 ft ²
⑩ (i) Maintenance of road sign					1.13 Km
(ii) Maintenance of zoom store					2.25 Km
By  06/8/2024 J.E.					
By  06/08/24 AS					

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of Rain cists					
Q-VTNB/P 13② =					
e R 406 = 82/11					10,089=00
② Maintenance of earthen shoulder					
Q-VTNB/P 12① =					
P 14③ =					
					885.7712
e R 61.70/11					54,652=00
③ Maintenance of bituminous surfaced road					
(i) Repair to lot holes, 75mm (2081)					
Q-VTNB/P 13③ =					
e R 442 = 88/11					10,899=00
(ii) Patch repairs -					
Q-VTNB/P 13③ =					
e R 288 = 45/11					7099=00
④ Maintenance of slab culvert					
Q-VTNB/P 13④ =					
e R 2379.21/each					232,9=00
⑤ cutting of branches of tree					
Q-VTNB/P 14⑥ =					
e R 109.74/each					110=00
⑥ cutting of shrubs					
Q-VTNB/P 14⑥ =					
e R 6.73/each					27=00
Continuation					85205=00

Continuation