

Schedule XLV- Form NO.-134.

1000657(5C)

BIHAR P. W. D.

BIHAR TOLE TARIK

21/11/15 21/11/15 DIVISION

21/11/15 21/11/15 SUB-DIVISION

MEASUREMENT BOOK 1978

VISHA AJ

4th year maintenance Bill

Sch. XLV form No.134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - maintenance of road from Jhari to to Adarsh Nagar					
Agency - Vishal. Rao					
Agreement No - 15 S.O. No 2019-2020					
Date of Start - 20-08-2019					
Date of completion - 19-08-2020					
Actual date of completion - 28-06-2020					
(Record - measurement)					

1) Restoration of raincuts - - - - - of c/s					
06x05 $(\frac{0.90+0.80}{2}) \times 0.300 =$					7.65 m ³
07x05 $(\frac{1.10+1.20}{2}) \times 0.300 =$					12.07 m ³
05x06 $(\frac{0.90+0.80}{2}) \times 0.300 =$					7.65 m ³

09x07 $(\frac{0.70+0.80}{2}) \times 0.300 =$					14.17 m ³
06x07 $(\frac{0.80+0.90}{2}) \times 0.300 =$					10.71 m ³
08x06 $(\frac{0.70+0.80}{2}) \times 0.300 =$					10.8 m ³
08x06 $(\frac{1.00+1.10}{2}) \times 0.300 =$					15.12 m ³
					78.17 m ³

2) making up of berms - - - - - of c/s					
06x05 $(\frac{1.10+1.20}{2}) =$					34.5 m ²
07x04 $(\frac{0.90+0.80}{2}) =$					23.8 m ²
10x08 $(\frac{6.0+0.70}{2}) =$					52 m ²
09x07 $(\frac{0.80+0.70}{2}) =$					47.25 m ²
08x07 $(\frac{0.90+0.80}{2}) =$					47.6 m ²
09x06 $(\frac{0.80+0.70}{2}) =$					40.5 m ²
08x06 $(\frac{0.90+1.00}{2}) =$					45.6 m ²
12x10 $(\frac{0.80+0.70}{2}) =$					90 m ²
10x09 $(\frac{1.00+1.10}{2}) =$					94.5 m ²
Continuation					415.15 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3) Repair of pot holes - - - - - of c/s					
	02 X 2	2.0 X	2.40 X	0.075 =	0.75 m ³
	02 X 3	2.0 X	3.40 X	0.075 =	1.63 m ³
	02 X 3	1.0 X	2.20 X	0.075 =	1.48 m ³
					3.86 m ³
4) Patch repair over pot holes - - - - - of c/s					
	02 X	3.20 X	3.20	=	20.48 m ²
	02 X	1.20 X	2.10	=	5.04 m ²
	02 X	1.80 X	2.20	=	7.92 m ²
	02 X	2.40 X	2.30	=	11.04 m ²
	02 X	1.20 X	2.30	=	5.52 m ²
					50 m ²

5) maintenance of d/d work - - - - - of c/s					
	1.00 X	0.2	0.8	=	0.2 N08
6) white washing parapet wall - - - - - of c/s					
	02 X	0.2 X	6.15 X	0.160 =	39.36 m ²
	02 X	0.2 X	0.40 X	0.60 =	0.96 m ²
					40.32 m ²

Prayman 05/11/2020 A.E.	Yadav 01/10/2020 SE
M. Statement	
1) E/W -	78.17 m ³
2) SS-1 -	46.12 kg
3) RS-1 -	27.56 kg
4) Bitumen -	392.07 kg
5) S/c hip -	6.79 m ³
Yadav 01/10/2020	

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Restoration of rain culch					
of E/L of vide timb P- (42)					
	78.17 m ³	@	380.58/m ³		29750/-
2) making up of beams					
of E/L of vide timb P- (43)					
	475.75 m ²	@	58.37/m ²		27770/-
3) Repair of pot holes					
of E/L of vide timb P- (44)					
	3.86 m ³	@	10934.57/m ³		42207/-
4) Patch repair over pot holes					
of E/L of vide timb P- (44)					
	50 m ²	@	285.91/m ²		14296/-

5) maintenance of c/d work					
of E/L of vide timb P- (44)					
	02 NOS	@	1117.00/NOS		2234/-
6) white washing parapet wall					
of E/L of vide timb P- (44)					
	40.32 m ²	@	16.65/m ²		671/-
					116928/-
Below - 0.21 y. (-)					246/-
					116682/-

PKM
05/11/2024
(A)

Deep
01/10/2024
JE

Continuation