

FDR (2021-22) : Dih kusumbha to Rajauli

**Schedule XLV-Form No. 134**

2129421

**DIVISION**

2129421

**SUB-DIVISION**

**MEASUREMENT BOOK**

143

1  
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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work :-		Temporary Restoration			
Work for Road from Dih -					
Kusumba to Rajauli					
Under FDR (2021-22)					
Agency - Sri Binendra Kumar					
At - Bansra, P.O. Ghaskuri					
Distr - Sheikhupura					
Authority - SE, RWD,					
Work Circle - Mungar					
Vide letter No - 875, dt 18.10.2021					
Date of Measurement = 18.10.2021					
Date of Survey - 18.10.2021					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Cutting and Patch repair with GSB gr. II material					
@ C4 0-16m					
$45 \times 2 \times 1 \times 0.15 = 13.50 m^2$					
$30 \times 4 \times 2 \times 0.15 = 36.00 m^2$					
$20 \times 6 \times 2 \times 0.15 = 36.00 m^3$					
$1 \times 40 \times 1 \times 0.15 = 6.00 m^3$					
$2 \times 14 \times 1.50 \times 0.15 = 6.30 m^3$					
$1 \times 50 \times 1.00 \times 0.15 = 7.50 m^3$					
$2 \times 23 \times 1.00 \times 0.15 = 6.90 m^3$					
$1 \times 51 \times 1 \times 0.15 = 7.65 m^3$					
$1 \times 77 \times 1 \times 0.20 = 15.40 m^3$					
$1 \times 16 \times 2.50 \times 0.15 = 6.00 m^3$					
$2 \times 36 \times 1 \times 0.20 = 14.40 m^3$					
$2 \times 30 \times 1.50 \times 0.20 = 9.00 m^3$					
$2 \times 17 \times 1.50 \times 0.15 = 7.65 m^3$					
$1 \times 32 \times 1.20 \times 0.20 = 6.40 m^3$					
$2 \times 88 \times 1.00 \times 0.15 = 26.40 m^3$					
$1 \times 34 \times 1 \times 0.150 = 5.10 m^3$					
$1 \times 90 \times 1 \times 0.150 = 13.50 m^3$					
$2 \times 28 \times 1 \times 0.20 = 11.20 m^3$					
$1 \times 28 \times 3.75 \times 0.150 = 15.75 m^3$					
$2 \times 400 \times 2.50 \times 0.20 = 240.00 m^3$					
$1 \times 40 \times 3 \times 0.20 = 24.00 m^3$					
$1 \times 34 \times 1.00 \times 0.20 = 6.80 m^3$					
$1 \times 13 \times 3.75 \times 0.20 = 9.75 m^3$					
Continuation $n \times 105 \times 1 \times 0.20 = 42.00 m^3$					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ CH 1-2 KM					
1X	1.8	1.50	3	0.15	= 4.05 m <sup>3</sup>
1X	25	2.00	3	0.15	= 7.50 m <sup>3</sup>
2X	16	1.50	3	0.15	= 7.20 m <sup>3</sup>
1X	41X	1.50	3	0.15	= 9.23 m <sup>3</sup>
2X	8X	2X	0.20		= 6.40 m <sup>3</sup>
1X	18X	2X	0.15		= 4.80 m <sup>3</sup>
1X	19X	2X	0.20		= 7.60 m <sup>3</sup>
1X	24X	2X	0.20		= 9.60 m <sup>3</sup>
2X	20X	1.50	3	0.15	= 9.00 m <sup>3</sup>
1X	12X	2X	0.15		= 3.60 m <sup>3</sup>
DX	31X	1.50	3	0.15	= 13.95 m <sup>3</sup>
1X	40X	2.50	3	0.20	= 20.00 m <sup>3</sup>
1X	12X	1X	0.20		= 2.40 m <sup>3</sup>
1X	25X	0.5	3	0.20	= 2.50 m <sup>3</sup>
2X	15X	0.90	3	0.20	= 5.40 m <sup>3</sup>
2X	10X	1.40	3	0.15	= 4.20 m <sup>3</sup>
4X	18X	1.50	3	0.150	= 16.20 m <sup>3</sup>
@ CH 2-3 KM					
1X	7X	2X	0.150		= 2.10 m <sup>3</sup>
2X	20X	1.50	3	0.15	= 9.00 m <sup>3</sup>
2X	32X	1.50	3	0.20	= 19.20 m <sup>3</sup>
1X	12X	2X	0.15		= 3.60 m <sup>3</sup>
1X	15X	3.75	3	0.20	= 11.25 m <sup>3</sup>
1X	23X	1.50	3	0.20	= 6.90 m <sup>3</sup>
1X	12X	2.00	3	0.15	= 3.60 m <sup>3</sup>

Continuation -

$$C.O. = 762.48 \text{ m}^3$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.P			762.98m <sup>3</sup>
	1	3	2	0.15	0.90m <sup>3</sup>
	1	25	2	0.15	7.50m <sup>3</sup>
	1	2	1	0.20	0.40m <sup>3</sup>
	1	4	2	0.20	1.60m <sup>3</sup>
	1	6	2	0.20	2.40m <sup>3</sup>
	1	25	2	0.20	10.00m <sup>3</sup>
					785.29m <sup>3</sup>
	(18) 10.20	21	20	10	
	38	15	1	0.33	= 0.50m <sup>3</sup>

ABSTRACT OF COST

(1)	GSB gr-II stem V-MB	
P/I -	785.29m <sup>3</sup> @ Rs. 1589.40/m <sup>3</sup>	
	= Rs. 1232434.00	
		Rs. 1232434.00
Add @ 13% GST + LC =	+ Rs. 160216 = 00	

Rs. 1392650 = 00

Add @ 10% S.I.P GSB gr-II 785.29m<sup>3</sup> @ Rs 38511 = 00

Rs. 1431161 = 00

10% 38511 = 00

5.11 = 00

5.11 = 00