

FDR (2021-22) : Sheekhpura - Gagaur Road to
Gagaur Bind Tola

Schedule XLV-Form No. 134

2129421

DIVISION

3112944821

SUB-DIVISION

MEASUREMENT BOOK

1428

Record Measurement

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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 Sheekhpura-Gagaw					
Road to Gagaw B and Tola					
Under FDR : 2021-22					
Agency	Soi Birendra Kumar				
At - Barsa	P.O. Chalskuri				
Distt	Sheikhpura				
Authority	S.E. RWD,				
	Work Circle, Munger				
Vide letter No - 895 dt. 18.08.2021					
Date of Measurement	12.10.2021				
Date of Entry	13.10.2021				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Consn of Subgrade & earthon					
Shoulder with mooram					
$8 \times 2 \times 30 \times 1.00 \times 1.00 = 600.00 m^3$					
$6 \times 2 \times 30 \times 1.00 \times 1.00 = 360.00 m^3$					
$1 \times 2 \times 20 \times 1.00 \times 1.00 = 40.00 m^3$					
					$1000.00 m^3$
(2) Cutting & Patch repair with Mooram					
$1 \times 14 \times 1.00 \times 0.20 = 2.80 m^3$					
$1 \times 16 \times 2.50 \times 0.20 = 8.00 m^3$					
$15 \times 6 \times 2.00 \times 0.20 = 36.00 m^3$					
$2 \times 14 \times 1.00 \times 0.20 = 5.60 m^3$					
$1 \times 6 \times 2.00 \times 0.20 = 2.40 m^3$					
$1 \times 42 \times 1.50 \times 0.20 = 14.10 m^3$					
$1 \times 44 \times 2.00 \times 0.20 = 17.60 m^3$					
					$10.60 m^3$
<u>Sum</u>					
	10.60				
		10.60			
			10.60		
				10.60	
					10.60

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Patch repair with GSB gr. II material					
@ CH 0-1 KM					
$10 \times 2 \times 1 \times 0.15 = 3.00 m^3$					
$15 \times 4 \times 2.00 \times 0.15 = 18.00 m^3$					
$25 \times 6 \times 2.00 \times 0.15 = 45.00 m^3$					
$1 \times 27 \times 2.4 \times 0.15 = 8.40 m^3$					
$1 \times 22 \times 2.00 \times 0.15 = 6.60 m^3$					
$1 \times 11 \times 1.00 \times 0.15 = 1.65 m^3$					
$2 \times 26 \times 1.50 \times 0.15 = 19.20 m^3$					
$1 \times 27 \times 2.50 \times 0.15 = 28.80 m^3$					
$1 \times 17 \times 2.00 \times 0.15 = 5.10 m^3$					
$1 \times 14 \times 1.60 \times 0.20 = 2.80 m^3$					
$1 \times 26 \times 1.50 \times 0.15 = 5.85 m^3$					
$1 \times 39 \times 1.50 \times 0.15 = 8.28 m^3$					
$1 \times 35 \times 1.50 \times 0.15 = 7.88 m^3$					
$1 \times 58 \times 1.50 \times 0.15 = 11.25 m^3$					
$1 \times 13 \times 2.00 \times 0.15 = 3.90 m^3$					
$1 \times 16 \times 2.50 \times 0.20 = 8.00 m^3$					
$2 \times 14 \times 2.00 \times 0.15 = 10.50 m^3$					
@ CH 1-2 KM					
$7 \times 2 \times 1 \times 0.15 = 2.10 m^3$					
$12 \times 4 \times 2 \times 0.15 = 14.40 m^3$					
$15 \times 6 \times 2 \times 0.20 = 36.00 m^3$					
$2 \times 8 \times 1.00 \times 0.15 = 7.20 m^3$					
$1 \times 14 \times 2 \times 0.15 = 4.20 m^3$					

Continuation

C.O. =

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Subgrade & earthen shoulder					
		15'2" mooman item 1 VTMB			
	P/2 - 1000.00 m ³	@ Rs. 801.70/m ³			
		= Rs. 801700.00			
(2) Cutting / Potholes repair with filling mooman item 2 VTMB					
	P/2 - 11050 m ³	@ Rs. 883.73/m ³			
		= Rs. 97652.00			
(3) GSB gr. I item 3 VTMD					
	P/4 - 418.53 m ³	@ Rs. 1589.40/m ³			
		= Rs. 656841.00			
		Rs. 1556253.00			
Add @ 10% GST + LC = Rs. 202313.00					
		Rs. 1758566.00			
Add @ 10% SP Mooman 11050 m ³ @ 2897 = Rs. 32171.00					
GSB gr. II 418.53 m ³ @ 199.04 = Rs. 80525.00					
		Rs. 1811262.00			
		✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓			
(210 m ³) B-10-2024					
X					