

Simalbari to Simalbari Bagdhu Ram
(MMWSY-WB)

Measurement Book

Schedule XLV-Form No. 134

Baise

DIVISION

Amour

SUB-DIVISION

Alam Construction

03 MBD/2019-20

18+ years maintenance.

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - maintenance of Road from Simalbani to Simalbani					
Buddhu Rom.					
Agency - Alam Construction.					
Ag. No - 03 MTD 2019-20					
DOA					
D.O. Commencement - 02-12-2019					
Actual Date of Comp - 05-10-2023					

	Record Entry	12-11-24
① Restoration of Ruins		12.10.11
Berms with Soil Mound		110.10.11
$2 \times 20.00 \times 1.25 \times 0.300 = 15.00 M^3$		
$2 \times 30.00 \times 1.25 \times 0.300 = 22.50 M^3$		
$2 \times 25.00 \times 1.25 \times 0.300 = 18.75 M^3$		
$2 \times 18.00 \times 1.25 \times 0.300 = 13.50 M^3$		
$2 \times 15.00 \times 1.25 \times 0.300 = 11.25 M^3$		
$2 \times 17.00 \times 1.25 \times 0.300 = 12.75 M^3$		
$2 \times 16.00 \times 1.25 \times 0.300 = 12.00 M^3$		
$2 \times 12.00 \times 1.25 \times 0.300 = 9.00 M^3$		
$2 \times 17.50 \times 1.25 \times 0.300 = 13.12 M^3$		
$2 \times 15.00 \times 1.25 \times 0.300 = 11.25 M^3$		
		$\approx 139.12 M^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Making up of Berms/Shoulder					
Stripping excess soil					
	4	20.00	1.25		= 100.00 M ²
	4	25.00	1.25		= 125.00 M ²
	4	18.00	1.25		= 90.00 M ²
	2	22.00	1.25		= 55.00 M ²
	3	18.00	1.25		= 67.50 M ²
	6	15.00	1.25		= 112.50 M ²
	5	16.00	1.25		= 100.00 M ²
	4	22.00	1.25		= 110.00 M ²
	2	16.00	1.25		= 15.00 M ²
					<u>= 775.00 M²</u>

(3/4) Patch repair over potholes					
with 25 mm Seal Surface					
	2	10.00	1.25		= 25.00 M ²
	2	12.00	1.25		= 30.00 M ²
	2	3.00	1.60		= 9.60 M ²
					<u>= 64.60 M²</u>

(4/6) Maint. of C/D work in IP					
Culvert					3.00 NOS.

(5/7) Maint. of Club Culvert					
					1.00 NOS.

(6/8) Maint. of Road Sides					
					0.26 KM.

(7/9) Maint. of 200 mm & 1 KM					
Stone					0.31 KM.

Abstract of work

① Restoration of Drains
(item 1 p. 1)
 $139.12 \text{ M}^3 @ RS = 380.58/\text{M}^3 = 52946 =$

② Making up of Benne Shoulder
(item 2 p. 2)
 $775.00 \text{ M}^2 @ RS = 58.37/\text{M}^2 = 45237 =$

③ Patch repair pothole M.S.L.
(item 3 p. 2)
 $64.60 \text{ M}^2 @ RS = 235.28/\text{M}^2 = 15199 =$

④ Making up of C/S work H.P. Culvert
(item 4 p. 2)
 $3.00 \text{ NOS} @ RS = 1117.10/\text{each} = 3351 =$

RS = 116733.20

