

Sawari Larkh To Tulsi tola.

MMGSY (General)

Schedule XLV-Form No. 134

RWD/SSM-2/MMGSY-50 of 20-21

M/S Shree Ram Construction.

DIVISION

Nasriganj

SUB-DIVISION

MEASUREMENT BOOK

MB No - 1846

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - 2nd year maint of the road from Sawari lakh to Tulsila.					
Agency - Shree Ram Construction					
Agreement no - RWP/SSM-2/MMGSY/50 of 2020-21					
Date of Commencement - 03.09.2020					
Actual date of Completion - 28.04.2022					

MEASUREMENT

(1) Restoration of rain cuts,
Berms with soil, masonry
etc. - do - - do

$$5 \times 4.6m \times 0.750m \times 0.1400m = 6.90m^3$$

$$7 \times 5m \times 0.850m \times 0.470m = 13.98m^3$$

9 x 3.2m	x 0.680m	x 0.520m	= 10.18m ³
6 x 5.8m	x 0.600m	x 0.490m	= 10.23m ³
6 x 5.5m	x 0.720m	x 0.500m	= 11.88m ³
2 x 5 x 6m	x 0.500m	x 0.570m	= 17.10m ³
5 x 4.5m	x 0.600m	x 0.620m	= 8.37m ³
2 x 3 x 5.50m	x 0.580m	x 0.420m	= 8.04m ³
2 x 6 x 4.9m	x 0.480m	x 0.510m	= 14.39m ³
2 x 7 x 5.20m	x 0.570m	x 0.520m	= 21.58m ³
2 x 6 x 4.4m	x 0.6m	x 0.320m	= 10.14m ³
2 x 8 x 6.20m	x 0.640m	x 0.42m	= 26.67m ³
2 x 5 x 6m	x 0.570m	x 0.520m	= 17.78m ³
2 x 8 x 5m	x 0.590m	x 0.470m	= 22.18m ³
5 x 4.9m	x 0.800m	x 0.410m	= 8.04m ³
2 x 5 x 5.50m	x 0.62m	x 0.480m	= 16.37m ³
			223.83m³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Patch repair over bituminous surface with 20 mm			Mix	Seal	
Surfacing - - - do	-	-	-	do	
3 x 3.2 m		2.30 m	=	22.08 m ²	
4 x 2.5 m		2 m	=	20 m ²	
4 x 2.75 m		1.80 m	=	19.80 m ²	
3 x 1.58 m		1.50 m	=	7.11 m ²	
3 x 2.6 m		2.20 m	=	17.16 m ²	
5 x 4.2 m		1.75 m	=	36.75 m ²	
4 x 3.85 m		2.30 m	=	35.42 m ²	
3 x 2.4 m		1.90 m	=	13.68 m ²	
				172 m ²	
(4) Maintenance of C.D.					
works (Hume pipe Culvert) - - do					
Qty = 10 no					
(5) Maintenance of road					
Signs - - - do					
Qty = 0.50 km					
(6) Maint of 200m and					
km stone - - - do					
Qty = 0.62 km					
(7) (i) Cutting of branches of					
trees and shrubs - - do					
Qty = 10 no					
(ii) Cutting of shrubs from					
roadway - - - do					
Qty = 42 no					
(iii) Trimming of grass & weeds - do					
2 x 21 m x 0.5 m = 21 m ²					

Continuation

308
02.05.2024
J.E.

W
02/05/24
AB

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w -	2nd year	machet of			the road
from Sawari lakh					to Tulsia tola.
Agency -	Shree Ram Construction.				
Agreement no -	RWD/SSR-2/MMSSY/50 of 2020-21				
Date of Commencement -	03.09.2020				
Actual date of Completion -	28.04.2022				

ABSTRACT OF COST

(1) Restoration of rain cuts/					
Berms with Soil, moorum					
etc. - do - do					
Qty = 223.83 m ³					
Vide To M.B. . Page- 52					
Limited to 223.26 m ³					
① Rs. 380.58/m ³			Rs. 84968 = 00		
(2) Making up of Berms/shoulder					
stripping excess soil from the					
shoulder surfaces to achieve					
level - do - do					
Qty = 1401.79 m ³ Page-53					
limited to 1396.94 m ³					
② Rs. 58.37/m ³			Rs. 81656 = 00		
(3) Patch repair over bituminous					
Surface with 20mm mix Seal					
Surfacing - do - do					
Qty = 172 m ² Page - 54					
③ Rs. 244.74/m ²			Rs. 42095 = 00		
			Rs. 208719 = 00		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Maintenance of C.D. works					
(H.P. Culvert) - - do - do					
Qty = 10 no				Page - 54	
(a) Rs. 1117/each				Rs. 11170 = 00	
(5) Maint of road signs - do					
Qty = 0.50 km				Page - 54	
(a) Rs. 1074.51/km				Rs. 537 = 00	
(6) (i) Cutting of branches of trees and shrubs - do - do					
Qty = 10 no				Page - 54	
Limited to 09 no					
(a) Rs 106.52/each				Rs. 959 = 00	
(ii) Cutting of shrubs from roadway - - do - - do					
Qty = 42 no				Page - 54	
(a) Rs. 6.54/each				Rs. 275 = 00	
(iii) Trimming of grass and weeds - - do - - do					
Qty = 2/m ²				Page - 54	
Limited to 20.70 m ²					
(a) Rs 2.18/m ²				Rs. 45 = 00	
				Rs. 221 705 = 00	
Limited to as per agreement				Rs 1964 59 = 00	
Add 12% G.S. T.				Rs 235 75 = 00	
Add 1% L.C.				Rs. 1965 = 00	
				Rs. 221 999 = 00	
Less 10% Sallow				(-) Rs 222 00 = 00	
				Rs 199 799 = 00	

Continuation

SSE
02.05.2024
J.E(2) Shree
02/05/24
AE