

Scheme - MMSY (SC)

Schedule XLV-Form No. 134

Name of Road: - To 7 Sadpur to Laswara path

DIVISION

MANJHI

SUB-DIVISION

M.B.No-3332

Measurement Book

Agency - Santosh Singh.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

3rd and 4th Bill
 Name of work: - Construction
 and maintenance of Road
 from Tola Sadhpur to
 Lajwar Path under Ministry
 (SC) length - 1.550 Km

Agency: - Santoshi Singh.

Agreement No- 05/SB.D/20-21

Date of start - 8-7-2020

Date of completion - 7-7-2021

Date of extg - 19-04-2023

(1) Box cutting etc

Excavation for road

in soil etc

at C.C

$$2 \times 8 \times 30.00 \times 0.375 \times 1 = 18.00 \text{ m}^3$$

$$2 \times 1 \times 20.00 \times 0.375 \times 1 = 1.50 \text{ m}^3$$

$$2 \times 1 \times 15.00 \times 0.375 \times 1 = 1.125 \text{ m}^3$$

(1b) const. of embankment etc at - 20.625 m³
 60% of (1b) = $20.625 \text{ m}^3 \times 0.6 = 12.375 \text{ m}^3$

(2) C.S.B :- Construction

of C.S.B by providing

course grade material

etc

$$2 \times 8 \times 30.00 \times 0.375 \times 1 = 18.00 \text{ m}^3$$

$$2 \times 1 \times 20.00 \times 0.375 \times 0.1 = 1.50 \text{ m}^3$$

$$2 \times 1 \times 15.00 \times 0.375 \times 0.3 = 1.125 \text{ m}^3$$

Pro-Rate 20.625 m³ x 2.25 = 46.406 m³

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F	PS	76.74	781200	
21/27	Batch Masonry work				
	Cement mortar etc				
	Qty m ³ 7718 P-27				
	= 5.672 m ³				
	@ 5872.691 m ² = 33310200				
22/28	200 P.C.C etc				
	Qty m ³ 7718 P-27				
	= 18.20 m				
	@ 405.59/m = 7371200				
23/29	Plastering with Gm				
	etc				
	Qty m ³ 7718 P-27				
	= 33.66 m ²				
	@ 161.77/m ² = 5445200				
	RS - 77,20,907200				
	Add 12% W.S.T (+) 9265 08200				
	Add 1% L.C (+) 7720 9200				
	Add S.F P-28 (+) 680 89200				
	RS - 87,92,713200				
	Less prime coat 529,36,675200				
	Qty Net PS - 58,56,038200				
12105/2023	S.E				
	12.05.2023				
	A.E./main				


 Executive Engineer
 R.W.D., (W) Division
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