

MMGSY- Toz to Sukhdeo Chak (S.C)

Ag. No- 44-SBD/20-21

Schedule XLV-Form No. 134

80

Sherglati DIVISION

Mohanpur SUB-DIVISION

Suneel Singh 1254

Measurement Book

Work Start . 30.06.20

Work Comp. 29.06.21

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.	
Est on A/c Bill					
Name of work:- Construction of Road					
from T02 to Sukhdev Chak					
Name of contractor:- Sri Sunil					
Kumar Singh.					
Agreement No:- 44SBD/2020-21					
Date of Work Start:- 30.06.2020					
Date of completion:- 29.06.2021					
Date of Measurement:-					
— Items —					

Const of 1000mm dia. H.P. Culvert

1. E/W in excavation in
foundation for str.

$$5 \times 2 \times 6.30 \times 1.40 \times 1.50 = 132.30 \text{ m}^3$$

$$5 \times 1 \times 5.90 \times 1.50 \times 0.30 = 13.28 \text{ m}^3$$

$$145.58 \text{ m}^3$$

2. Providing P.C.C. M15 grade
in open foundation.

$$5 \times 2 \times 6.30 \times 1.40 \times 0.15 = 13.23 \text{ m}^3$$

3. Providing P.C.C. M20 grade in
open foundation.

$$5 \times 2 \times 6.10 \times 1.35 \times 0.70 \times 1.35 = 84.41 \text{ m}^3$$

$$5 \times 1 \times 5.90 \times 1.50 \times 0.22 = 9.74 \text{ m}^3$$

$$94.15 \text{ m}^3$$

Continuation
P.T.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F		MG3,923
4/4 Excavation in road					
way in soil					
Qty. vide TMB item					
MO4 PM16 = 20.35 m ³					
CM574 = 16/m ³					1509 = 00
5/5 Const. of embankment with					
deposited soil					
Qty. vide TMB item					
MO5 PM16 = 20.35 m ³					
CM55257/m ³					11131200
6/6 Const. of embankment					
with lead 1000 m.					
Qty. vide TMB item					
MO6 PM16 = 753.20 m ³					
CM175 = 22/m ³					131,976 = 00
7/7 Const. of embankment					
with lead 1000 m.					
Qty. vide TMB item					
MO7 PM16 = 1723.16 m ³					
CM139 = 79/m ³					2,40,881 = 00
8/8 Const. of sub-grade &					
earthen shoulders					
Qty. vide TMB item					
MO8 PM16 = 3498.00 m ³					
9th PM20 = 718.20 m ³					
4216.20 m ³					
CM183 = 51/m ³					7,73,715 = 00
4/0					12,13,135 = 00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P		1312, 13, 1352
9/9 Const of granular sub-base					
Qty. Kilo TMB item					
MIPM20 = 1131.50 m ³					
CM 1983 = 63/m ³					1322, 43, 486
10/30 Excavation in foundation for str					
Qty. Kilo TMB item					
M9PM17 = 145.58 m ³					
CM 294 = 73/m ³					1342, 907
11/31 Providing P.C.C. M15 grade in open foundation					
Qty. Kilo TMB item					
M10PM17 = 13.23 m ³					
CM 4519 = 65/m ³					1359, 795
12/32 Providing P.C.C. M20 grade in open foundation					
Qty. Kilo TMB item					
M11PM17 = 94.10 m ³					
CM 4766 = 21/m ³					1344, 48, 500
13/35 Providing P.C.C. M20 grade in sub-structure					
Qty. Kilo TMB item					
M12PM17 = 65.20 m ³					
CM 5192 = 99/m ³					1338, 583
14/42 Providing & laying 1000 mm dia H.P.					
					1343, 46, 406

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			M43,46,406=
		Qty. side TMB 24m			
		NO13 PNO17=37.50m			
		@144133=01/m			M1,54,988=
15/43 Providing & deeping 300mm					
dia. turner pipe					
		Qty. side TMB 24m			
		NO14 PNO18=70.00m			
		@18819=45/m			M57,362=
16/44 Providing sand filling					
in foundation trenches					
		Qty. side TMB 24m			
		NO15 PNO18=38.20m			
		@14382=11/m			M18264=
					M45,77,020=
		Add 12% GST			M5,49,242=
		Add 1% Labour cess			M45,770=
		Add 8% Igniorage			M77,553=
					M52,49,585=
		Deduct previous			
		Payment			M24,98,032=
		By			TR 27,51,553=00 only
		✓ 24/2/22			
		SB			

Continuation