

MM6SY- 4039 to Jaduchar

SC **Schedule XLV-Form No. 134**

Ag.No. 31 SBD / 2019- 2020

Sherghati DIVISION

Mohanpur SUB-DIVISION

Name of Agency - Satyendra Kumar Yadavdai

Measurement Book

1255

Situation of work—

Date of measurement—

(These four lines should be repeated at the commencement of the measurements relating to each work.)

[illegible]

Test on A/C Bill

Name of work:- Construction of Road
from LO39 to Jaduchak.

Head:- NMG,SY

Name of Contractor:- Satyendra
Kumar Yadavendu

At-vill-karma P.O.-Guzaru

Mills, P.S. - Coach, Greya.

Agreement No:- 3/SBD/2020-21.

Agreed amount - 157938.79/-

Date of Work Start: 23.06.2020

Date of completion:- 22.06.2021

Date of Measurement: 12/11/2023

— stems —

1. Const. of reference & working benchmarks.

$$24 \times 25.00 = 600.00$$
$$7425.00 = 175.00 \text{ m}$$
$$1 \times 18.2 = 18.20 \text{ m}$$

793-02m

$$= 0.7931 \text{ km}$$

2. const. of reference pillars/

Burpees:

Continuation NO 1 = 0.793 Km

P.T.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd on A/C Bill					
Name of work: -	Construction of Road from				
	LO39 to Jadhuchak.				
	Head: - MMGSY (SC)				
Name of contractor: -	Satyendra Kumar Yadav				
Agreement no: -	31/SBD/2020-21				
Date of work start: -	23.06.2020				
Date of completion: -	22.06.2021				
Date of Entry: -	30/11/2021				
	Abstract of cost				
1/1 Const. of reference	Working benchmarks.				
	Sty. side THB item				
	NO 1 P NO 2 = 0.793 km.				
	Sty. side THB NO 1255				
	item NO 1 P NO 1 = 0.02 km				
	0.814 km.				
	CP 4817 = 77/km - D 3922 =				
2/2 Const. of reference Pillars/	Burgers.				
	Sty. side THB item				
	NO 2 P NO 2 = 0.793 km				
	Sty. side THB NO 1255				
	item NO 2 P NO 1 = 0.02 km				
	0.814 km.				
	CP 3166 = 40/km - D 2577 =				
	C/O D 56499 =				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			M6499240
3 Clearance & grubbing of the road land.					
		Qty. side TMB item			
		NO3 PNO21 = 0.5951 Hect.			
		Qty. side HBM 1255			
		item NO3 PNO2 = 0.0147 Hect			
					0.5698 Hect.
		@M51161 = 75/Hect - M99,152 =			
4 Excavation in roadway in soil					
		Qty. side TMB item			
		NO4 PNO22 = 4.23 m ³			
5 Const. of Embankment with deposited soil.					
		Qty. side TMB item			
		NO5 PNO22 = 4.23 m ³			
		@M55 = 57/m ³ - B235 =			
6 Const. of embankment with lead 1050m.					
		Qty. side TMB item			
		NO6 PNO22 = 870.70 m ³			
		@M175 = 22/m ³ - P152,564 =			
7 Const. of embankment with lead up to 100m.					
		Qty. side TMB item			
		NO7 PNO22 = 1572.55 m ³			
		Qty. side HBM 1255			
		item NO4 PNO2 = 78.96 m ³			
		Continuation 1651.51 m ³			
		@M139 = 79/m ³ - B230,865 =			
		c/o - 04,19,629 =			

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F		134.19	629200
8/8 Const. of sub grade & earthen shoulders					
Qty. wide THB item					
MS PM 22 = 2356.03 m ³					
Qty. wide THB item					
MS MD 255 item nos = 65.87 m ³					
				2421.90 m ³	
MS 2362.39 m ³					
MS 183 = 51/m ³					133,522200
9/9 Const. of granular sub-base					
Qty. wide THB item					
MS PM 23 = 558.38 m ³					
Qty. wide MS MD 255					
item nos 6 PM 2 = 11.38 m ³					
				569.76 m ³	
MS 2095 = 38/m ³					1193,864 =
10/10 Providing laying & spreading & compacting WBH C.T. J.M.					
Qty. wide THB item					
MS PM 23 = 223.04 m ³					
Qty. wide MS MD 255					
item nos 7 PM 2 = 7.22 m ³					
				230.26 m ³	
MS 3167 = 81/m ³					7,27,117 =
11/11 Providing & applying of the primer coat					
Qty. wide MS MD 255 item					
MS PM 2 = 1808.50 m ²					

Continuation

MS 44 = 93/m² — MS 1,256 = 00

C/O 28,55,388 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			
12/12 Providing & Applying tack coat with RS-1.					1328,55,388=
Qty. Vol. MBM 1255					
item no 9 PNO 3 = 1308.50 m ²					
QM 15 = 27/m ²					13 27,616=
13/13 Providing & Laying, rolling 20mm. thick H.S.S.					
Qty. Vol. MBM 1255					
item no 10 PNO 3 = 1808.50 m ³					
QM 155 = 62/m ³					13 93,779=
14/14 Const. of Un-reinforced plain cement concrete Pavement.					
Qty. Vol. MBM item					
no 11 PNO 23 = 114.48 m ³					
Qty. Vol. MBM 1255					
item no 11 PNO 3 = 86.04 m ³					
250.72 m ³					
QM 5747 = 37/m ³					14 53,612=
15/17 Providing & fitting 1 kilo-meter stone.					
Qty. Vol. MBM 1255					
PNO 1 item no 14 = 2 m ³ .					
QM 9440 = 0 each					15 4880=
16/18 Providing & fitting 250m stone (Precast)					
Qty. Vol. MBM 1255					
item no 15 PNO 4 = 4 m ³ .					
Continuation					
QM 641 = 0 each					16 2564=
c/o - 143,97,839=					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F		443,97,839=
17/19 Providing & fixing of boundary wall					
Qty. 1x10 MBM 1255					
item no 16 PM 4 = 18 nos.					
@ 520 = 74 each - 49373 =					
18/20 Painting two coats on new concrete surface.					
Qty. 1x10 MBM 1255					
item no 17 PM 4 = 66.96 m ²					
@ 597 = 18/m ² - 46507 =					
19/21 Painting new letters & figures of any shade.					
Qty. 1x10 MBM 1255					
item no 18 PM 4 = 624 nos.					
@ 300 = 52/cm ² /lett - 4324 =					
20/22 Providing & fixing MHSY information sign Board.					
Qty. 1x10 MBM 1255					
item no 12 PM 23 = 2 nos					
@ 59600 = 19 each - 419200 =					
21/23 Providing & fixing of Recto-2x10 plasticised traffic sign.					
Qty. 1x10 MBM 1255					
item no 19 PM 4					

Continuation

410-44,33,243=

Particulars	Details of actual measurement			Contents of area	
	No.	L.	B.		
19 (i) / 24 600 mm circular	137			1344, 33, 243 =	
	4 nos	487	41	19486 =	
19 (ii) / 25 600 mm equilateral triangle - 8 nos.					
	@ 13645	74	each	29166 =	
19 (iii) / 26 600 mm x 450 mm rectangular - 4 nos.					
	@ 4735	61	each	118942 =	
19 (iv) / 27 900 mm side octagon					
	2 nos	8426	235	each	16853 =
20 / 28 Providing & laying of hot applied thermoplastic compound.					
	STY. Vide TMB item				
	NO 20 P NOS	95.52	m ²		
	@ 1736	00	/m ²	15703032 =	
21 / 29 Providing & laying of hot applied thermoplastic compound.					
	STY. Vide TMB item				
	ITEM NO 21 P NOS	66	m ²		
Limit - 65.60 m ²	@ 1748	00	/m ²	1149069 =	
22 / 31 Dismantling of existing strain cement concrete					
	STY. Vide TMB item				
	NO 13 P NOS	0.81	m ³		
	@ 480	21	m ³	11389 =	
	@ 10	116.37	451	00	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/E			1346.37,4512
23/33 Dismantling of existing st. in brick masonry incement mortar. Qty. vide TMB item no 14 P no 24 = 30.69 m ³ @ 1345 = 55/m ³ — 191,605 = 2					
24/35 Removing of existing H.P above G.O to ground dia. Qty. vide TMB item no 15 P no 24 = 5.00 m. @ 236 = 34/m — 1182.21					
25/36 Excavation in trench for 301 Qty. vide TMB item no 16 P no 24 = 74.57 m ³ @ 294 = 73/m ³ — 21,978 = 40					
26/37 Providing P.C.C. M15 grade in open trench. Qty. vide TMB item no 17 P no 24 = 6.75 m ³ @ 4639 = 15/m ³ — 31,314 = 40					
27/38 Providing P.C.C. M20 grade in open trench Qty. vide TMB item no 18 P no 24 = 47.64 m ³ @ 4886 = 32/m ³ — 232,784 = 21 C/O — 49,35,314 = 20					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			M4935,314=4
28/39 Providing Rec. Hba					
Area in open tank					
Qty. Vide M3 No 1255					
item no 13 PNO 4					
= 36.90 m ³					
@ 5354 = 92/m ³ M1, 97,597					
29/40 S/R/F HYSD bar rein-					
forcement.					
Qty. Vide M3 No 1255					
PNO 3 item no 12					
= 1.48 m ³ Limit 1.476 m ³					
@ 5354 = 79/m ³ M1, 834					
30/41 Providing Rec M2 grade					
in sub-str					
Qty. Vide TMB item					
no 19 PNO 25 = 25.50 m ³					
@ 5313 = 10/m ³ M1, 56,736					
31/43 Providing & laying 100mm					
dia. concrete pipe					
Qty. Vide TMB item					
no 20 PNO 25 = 25.00 m					
@ 4250 = 45/m M1, 63,757					
32/44 Providing & laying					
60mm dia. H.P.					
Qty. Vide TMB item					
no 21 PNO 25 = 7.50 m					
@ 1406 = 97/m M1, 5522					

Continuation

C/O 054,37,7902

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/E	—	1354	37,790=
33/45 Providing & laying 30mm dia. thermal pipe					
Qty. vide TAB item					
1099 PMS = 40.00m					
@ 15839 = 26/m					133570=
34/46 Laying 1st class bedding					
Qty. vide TAB item					
1023 PMS = 2.49m ³					
@ 15478 = 11/m ³					11902=
35/47 Providing sand filling in trench benches					
Qty. vide TAB item					
1024 PMS = 19.38m ³					
@ 15478 = 11/m ³					159266=
				1354	81,816=
Add 12% GST					16,57,818=
Add 1% Labour cess					1354,818=
Add 8% storage					167,174=
					162,61,626=
Deduct previous					
Payment				1345	34,513=
Am				TR	17,27,113=
✓ 20/11/21				✓ 30/11/21	
J.E				J.E	
Acct					
30-11-21					
A.E					

Continuation