

MMGSY - 1047 - Rampur to Baraana.
(Gen)

Schedule XLY-Form No. 134

MB No - 1120

(10% below)

Ridd (w) div. Shergahat DIVISION

Mohampur SUB-DIVISION

Sent. Gita. Dev? Ag value :- 69.41426 (each).

Measurement Book

Ag. No.

Period

18.10.19
to

17.10.20

Certified that this ms.
contained 01 to 100 machine
Printed Pages. This ms.
is issued in favour of
AE RWD(W) Sub div, Mohanpur


Executive Engineer
RWD, Works Division
Sheorhari

19.12.19

Sch. XLV - Form No. 134

Sheorhari DIVISION
RWD(W) Sub div, SUB-DIVISION
Mohanpur

Measurement Book

No. 1120

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd on A/c Bill.					
Name of Work:- Construction of road					
from LOU7 Rampur to					
Bargama.					
Head:- M.M.G.S.Y (Gen.)					
Agreement No:- 41 SED/2019-20					
Name of contractor:- Gita Devi					
Date of Work Start:- 18-10-2019					
Date of completion:- 17-10-2020					
Date of Measurement:- 10-11-2020					
— items —					

1. Providing W.B.M. Grading - 3 -

B.T. part - $10 \times 30.00 \times 3.75 \times 0.075 = 84.38 m^3$

$10 \times 30.00 \times 3.75 \times 0.075 = 84.38 m^3$

$11 \times 30.00 \times 3.75 \times 0.075 = 92.81 m^3$

C.C. part - $4 \times 25.00 \times 3.75 \times 0.075 = 28.13 m^3$

289.70 m³

2. Construction of sub-grade &

earthen shoulders.

$2 \times 31 \times 30.00 \times 1.33 \times 0.20 = 494.76 m^3$

$2 \times 4 \times 25.00 \times 1.62 \times 0.10 = 32.40 m^3$

527.16 m³

By
10/11/2020

S.E.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material Statement					
1. Soil	527	16	m ³		
2. Stone Aggregate	390	54	m ³		
3. Stone screening	69	53	m ³		
By					
✓ 10/11/2020					
J.E.					

Abstract of cost.					
1/	const. of reference &				
	workup bench marks				
	Stt. wide THB item				
	NO 1(i) PM 16 = 1.052 Km.				
	CH 8364 = 99/Km - 08800 = 0				
1(ii)/	const. of reference				
31	Pillars/Burjees				
	Stt. wide THB item				
	NO 1(ii) PM 16 = 1.052 Km.				
	CH 6637 = 62/Km - 156983 = 0				
2/	clearing & grubbing				
	of road & canal				
				C/O	15783 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			15,783.50
		Qty. Vol. TMB item			
		No 2 PM 17 = 0.74 Hect.			
		@ 48,739 = 47/Hect			36,807.20
3/		Excavation of road-way in soil			
		Qty. Vol. TMB item			
		No 3 PM 17 = 247.05 m ³			
		@ 82 = 01/m ³			20,261.20
4/		Const. of embankment with material deposited at site			
		Qty. Vol. TMB item			
		No 4 PM 17 = 247.05 m ³			
		@ 57 = 29/m ³			14,153.20
5/		Const. of embankment with lead 100m			
		Qty. Vol. TMB item			
		No 5 PM 17 = 664.79 m ³			
		@ 194 = 12/m ³			1,29,049.20
6/		Const. of embankment with lead upto 100m			
		Qty. Vol. TMB item			
		No 6 PM 17 = 1551.19 m ³			
		@ 184 = 74/m ³			2,86,567.20
Continuation					2/0 5,02,620.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			15,02,620 =
7/ Construction of sub-grade & earthen shoulders.					
Qty. wide TMB item					
NO 7 PM 18 = 2176.20 m ³					
Item NO 2 PM 22 = 527.16 m ³					
					2703.36 m ³
					@ 19620/m ³ = 15,29,859 =
8/ Construction of the granular sub-base					
Qty. wide TMB item.					
NO 8 PM 18 = 790.84 m ³					
@ 2360 = 75/m ³ = 18,66,881 =					
9/ Providing W.B.M. grading - 3.					
Qty. wide TMB item					
NO 1 PM 22 = 289.70 m ³					
@ 13750 = 74/m ³ = 10,86,589 =					
10/ E/W in excavation in foundation for str.					
Qty. wide TMB item					
NO 9 PM 18 = 150.13 m ³					
@ 285 = 71/m ³ = 10,42,894 =					
11/ Providing P.C.C. M10 in open foundation					

Continuation

C/O - 40,28,843240

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			240,28,843=
		Qty. Vade TMB item			
		NO 12 PNO 25	15.22m ³		
		CR 5724	25/m ³		1587,134=
12/		Providing P.C.C. H/S grade			
		in open formation			
		Qty. Vade TMB item			
		NO 11 PNO 18	282.01m ³		
		CR 5561	255/m ³		154,56,103=
13/		Providing P.C.C. H/S grade			
		in sub-structure			
		Qty. Vade TMB item			
		NO 12 PNO 19	53.82m ³		
		CR 5772	13/m ³		10311,233=
14/		Providing & laying			
		1000 mm dia. turn pipe			
		Qty. Vade TMB item			
		NO 13 PNO 19	7.50m		
		CR 4781	28/m		1035,860=
15/		Providing G.C.M. chb.			
		turn pipe			
		Qty. Vade TMB item			
		NO 14 PNO 19	15.00m		
		CR 1601	20/m		1024018=
		C/D			1049,43,191=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			949.43.191=200
16/ Providing 1st class bedding					
		Qty. vol. THB item			
		N015 PNO19 = 9.85 m ³			
		CM 628 = 83/m ³			136194=200
17/ Providing sand filling					
		Qty. vol. THB item			
		N016 PNO19 = 15.43 m ³			
		CM 628 = 83/m ³			109703=200
18/ Providing R.C. M20 grade in sub- str					
		Qty. vol. THB item			
		N017 PNO20 = 4.46 m ³			
		CM 6814 = 39/m ³			1030392=200
19/ Providing R.C. M25 grade in deck slab					
		Qty. vol. THB item			
		N018 PNO20 = 3.74 m ³			
		CM 7722 = 13/m ³			1028,881=200
20/ S/F/F HYSD bar reinforcement in S/S					
		Qty. vol. THB item			
		N019 PNO20 = 1.068 MT			
		CM 78,786 = 48/MT			1084,175=200
Continuation					210-1051,02,536=200

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