

MMGSY L023 - Fatulwa via Bulachak.

^{GEN}
Schedule XLV-Form No. 134

Ag. No - 17-580/20-21 (10% below)

RWD (w) div. Sheoghari **DIVISION**

Mohamudpur **SUB-DIVISION**

Ag - 23-53/24 Lat

Agency - Pappu Kumar

Measurement Book

1171

14.5.20
to
13.2.21

18

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134				Content of area
Particulars	Details of actual measurement			
	No.	L.	B.	
Name of work: - Construction of Road from L ^o 23 to Pethulwa via Bulache				
Herald: - HHG 57 (10016)				
Name of contractor: - Papu Kumar				
Agreement No: - 17 SBD/2020-21				
Agreed value: - 1523.53124 Lac				
Date of work start: - 14.05.2020				
Date of completion: - 13.02.2021				
Date of Measurement: - 24.03.2021				
- Items -				
1. Const. of sub-grade and canthen shoulders:				
		$2 \times 2.5 \text{ cm} \times 6.00 + 7.10 \times 0.35$		
		2		$= 117.25 \text{ m}^3$
		$2 \times 2 \times 2.5 \text{ cm} \times 0.95 \times 0.20$		$= 19.00$
				136.25 m^3
2. Construction of Jambanmulla sub-base				
		$2 \times 2.5 \text{ m} \times 1.05 \times 0.20$		$= 10.50 \text{ m}^3$
		$2 \times 2.5 \text{ m} \times 3.05 \times 0.15$		$= 22.88 \text{ m}^3$
				63.38 m^3
3. Providing & applying primer				
		coat with SS-1		

Continuation
P.T.

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Abstract of Bitumen and Emulsion purchased by Cant.					
1 Bitumen by T.C.C Limited. Delivery No-0519744381 dated-16.02.2021					
Qty-2.974MT.					
2. Bitumen Emulsion by by Fondement Bitumeneux Industries Pvt. Ltd.					
Invoice No-EBI/356/2020-21 dt 31.04.21					
Qty. SS-1-1200.02 kg.					
RS-1-600.00 kg.					
Aty 4.13 kg.					
Abstract of cost.					
1/1 Const. of reference & working bench marks.					
Qty. Vide TMB item					
M2/PW12=0.336/km.					
RM5193=84/km-M1745=2					
2/2 Const. of reference Pillars/Burjeed.					
Qty. Vide TMB item.					
M2/PW12=0.336/km					
RM3485=32/km-M1171=20					
3/3 clearing & scrubbing of road level.					

Continuation
c/o - 29/6/20

Particulars	Details of actual measurement			Contents of area
	No.	L	B.	
B/F				2916 = cu
814. V side TMB item				
m 3 PM 13 = 0.211 Hect				
CM 49530 = 51/Hect				11337 = cu
4/4 Excavation in road way				
in soil				
814. V side TMB item				
m 49 PM 13 = 0.48 m ³				
CM 574 = 10/m ³				0.36 = cu
5/5 Const. of embankment				
814. V side TMB item				
m 5 PM 13 = 0.45 m ³				
CM 55 = 62/m ³				0.25 = cu
6/6 Const. of embankment with				
lead up to 1000 m.				
814. V side TMB item				
m 6 PM 13 = 201.38 m ³				
CM 181 = 87/m ³				0.36, 625 =
7/7 Const. of embankment				
with lead 100 m.				
814. V side TMB item				
m 7 PM 13 = 473.92 m ³				
CM 139 = 74/m ³				0.66, 226 = cu
8/8 Const. of sub-grade & earthen				
shoulders.				
				C/O = 1,17,715 = cu

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13/1 F				17.715	
Qty. wide THB item					
MS 14 = 101				7.88	
Item no 18 = 136.25					
				1184.13	
CM 183 = 51					
9/9 const. of granular					
sub-base					
Qty. wide THB item					
MS 14 = 279.59					
Item no 2 PM 18 = 63.38					
				342.97	
CM 2039 = 88					
10/10 Providing W.B.M. Grading III					
Qty. wide THB item					
MS 14 = 96.39					
CM 3096 = 90					
11/11 Providing & applying primer					
coat with SS-1					
Qty. wide THB item					
MS 19 = 1285.20					
CM 41 = 29					
12/12 Providing & applying tack					
coat with RS-1					
Qty. wide THB item					
MS 18 = 1285.20					
Continuation					
CM 14 = 29					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F		M 1404	75 = 10
13/13 Providing, Laying, & bedding					
20mm thick C.M.S.S.					
Qty. vide TMB item.					
105 PM 19 = 1285.20 m ²					
CM 180 = 26 / m ²					10331.670 = 10
14/14(ii) Providing & fixing ordinary					
Kilometer stone:					
Qty. vide TMB item.					
106 PM 19 = 2 Mbs.					
CM 2496 = 76 each					104994 = 10
15/14(iii) Providing & fixing 300 mm					
stone (prossal)					
Qty. vide TMB item.					
107 PM 19 = 1 Mbs.					
CM 663 = 80 each					10664 = 10
16/16 Painting two coat on new					
surface.					
Qty. vide TMB item.					
108 PM 19 = 22.32 m ²					
CM 95 = 44 / m ²					102130 = 10
17/17 Paint Printing new letters					
& figures & arrow black					
Qty. vide TMB item.					
109 PM 19 = 208 Mbs.					
CM 0250 / cm / Lett					10104 = 10
Continuation					
C/O - 16.44.137 = 10					

Particulars	Details of actual measurement			Contents of area
	No.	L	B.	
13/15 Providing & fixing THGS				
information sign board				
Qty. Vide THB item				
NO 1 PM 14 = 2 nos.				
RM 11206 = 07 each				152412 =
13/19 Providing & fixing traffic signs				
Qty. Vide THB item				
NO 10 PM 19				
(i) 600mm dia circular - 2 nos.				
RM 4862 = 88 each				15726 =
(ii) 600mm equilateral				
triangle - 3 nos.				
RM 3637 = 21 each				1510912 =
(iii) 600mm x 450mm				
rectangular - 4 nos.				
RM 4728 = 06 each				1518912 =
(iv) 900mm octagon - 2 nos.				
RM 9418 = 83 each				16838 =
20/20 Providing & fixing road				
marking				
Qty. Vide THB item				
NO 2 PM 20 = 67.20 m ²				
RM 736 = 40/m				1549459 =
21/21 E/W in excavation in				
foam for str				

Continuation

C/O M 17.72396 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F	—	17.72	386 = m
		Qty. vide TMB item			
		NO 12 PNO 15 = 33.94 m ³			
		CR 2.35 = 17/m ³ —		19679 = m	
22/22 Providing P.C.C. 110 grade					
in open foundation.					
		Qty. vide TMB item			
		NO 13 PNO 15 = 2.65 m ³			
		CR 4905 = 32/m ³ —		12734 = m	
23/23 Providing P.C.C. 115 in open					
foundation.					
		Qty. vide TMB item			
		NO 14 PNO 15 = 18.82 m ³			
		CR 5684 = 82/m ³ —		881682 = m	
24/24 Providing P.C.C. 115 grade					
in sub-str.					
		Qty. vide TMB item			
		NO 15 PNO 15 = 13.04 m ³			
		CR 4879 = 40/m ³ —		63,627 = m	
25/24(A) Providing & laying					
1000 mm dia therm pipe					
		Qty. vide TMB item.			
		NO 16 PNO 15 = 7.50 m.			
		CR 3538 = 71/m —		26540 = m	
26/25 Providing & laying 300 mm					
26/25 dia therm pipe					

Continuation

C/O-D 19,73,144 = m

27
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			1019.73, 144 =
Qty. side TMB item					
NO 17 PM 16 = 10.00 m					
PM 721 = 85/m					07218 =
27/26 providing sand filling in foundn					
Qty. side TMB item					
NO 18 PM 16 = 7.64 m ³					
PM 555 = 250/m ³					04244 =
					1819,84,606 =
Add 1% labor cost					19,846 =
//////////					
Add 1% C.S.T.					12,38,153 =
					1322,42,605 =
less 10% below					132,24,261 =
					1320,18,344 =
Deduct previous payment					114,26,308 =
					115,92,036 = only
By					
24/3/21					
S.E.					