

MMGSY 1023- Fatuwa via Bulachak.

^{GEN}
Schedule XLV-Form No. 134

Ag. No - 17-500/20-21 (10% below)

Rao (ad) civil Sheeghat DIVISION

Mohanjus SUB-DIVISION

Ag - 23-5324 Lat

Agency - Pappu Kumar

Measurement Book

1171

14.5.20

40

13.2.21

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2nd on A/c Bill.				
Name of Work:- Construction of					
Road from L023 to					
Pathurwa via Bulachak.					
Head:- MHGSY (Gen.)					
Name of contractor:- Papu Kumar					
Agreement No:- 175BI/2020-21					
Agreement value - Rs 23.53124 lac					
Date of work start:- 14.05.2020					
Date of completion:- 13.07.2021					
Date of measurement:- 05.01.2021					

— Items —					
1 Construction of embankment -					
Width of cut - 100 m					
$1 \times 14.75 \times 8.50 + 9.15 \times 0.16$					
$= 20.83 m^3$					
2 Construction of sub-grade &					
earthen shoulders.					
Rel - $1 \times 15.00 \times 7.30 + 8.50 \times 0.30$					
$= 35.55 m^3$					
Shoulders - $2 \times 1 \times 15.00 \times 1.33 \times 0.20 = 7.98 m^3$					
$2 \times 11 \times 30.00 \times 1.20 \times 0.075 = 59.40 m^3$					
$9 \times 1 \times 10.00 \times 1.20 \times 0.075 = 1.80 m^3$					
$104.73 m^3$					
P.T.O.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material Statement -					
1. Soil	-	125.56	m ³		
2. Stone Aggregate	-	129.492	m ³		
3. Stone Screening	-	23.134	m ³		
4. Fine sand	-	5.50	m ³		
As per					
5/1/21					
D.E.					
Abstract of cost.					
1/1 Const of reference & working bench marks.					
St. V. side TMB item.					
MD 1 (i) PMS = 0.336 Km.					
@ 5193 = 84/Km - 11745 = 40					
2/2 Const of reference Pillars/ Burjees.					
St. V. side TMB item.					
MD 1 (ii) PMS = 0.336 Km.					
@ 3485 = 32/Km - 1171 = 40					
3/3 clearing & grubbing of road land.					
c/o - 2516 = 40					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F	—	152916	= 40
Qty. made TMB item					
no 2 P no 5 = 0.24 Hect.					
@ 1349530 = 51/Hect				1511887	= 4
4/4 Excavation of road way					
in soil.					
Qty. made TMB item					
no 3 P no 6 = 0.48 m ³					
@ 74 = 10/m ³				1536240	
5/5 Const. of embankment with					
deposited soil					
Qty. made TMB item					
no 4 P no 6 = 0.45 m ³					
@ 55 = 63/m ³				1525	= 40
6/6 Const. of embankment					
with lead 100m.					
Qty. made TMB item					
no 5 P no 6 = 201.38 m ³					
@ 181 = 87/m ³				1536625	=
7/7 Const. of embankment					
with lead up to 100m.					
Qty. made TMB item					
no 6 P no 6 = 453.09 m ³					
stem no 1 P no 10 = 2083 m ³					
				473.92 m ³	
@ 139 = 74/m ³				1566226	= 4

Continuation

C/O — 151,7715 = 40

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B/F				1511771524
8/8 Const. of sub-grade & eastern shoulders.					
Stp. width - 4B stem					
no 7 PM 7 = 943.15 m ³					
9 stem no 2 PM 10 = 104.73 m ³					
					1047.88 m ³
					QK 183 = 51/m ³ - 192296
9/9 Construction of granular sub-base.					
Stp. width - 4B stem					
no 8 PM 7 = 263.25 m ³					
9 stem no 3 PM 11 = 14.34 m ³					
					278.59 m ³
					QK 2037 = 88/m ³ - 569771
10/10 Providing W.B.M. Kerbsing III.					
Stp. width - 4B stem					
no 4 PM 11 = 96.39 m ³					
					QK 3096 = 90/m ³ - 288510
11/18. Providing & Fixing H.M.C.S. Information board.					
Stp. width - 4B stem					
no 6 PM 11 = 2 m ³					
					QK 11206 = 07 each - 22412
12/21. E/W in excavation in					
found for str					
Continuation					
C/A - 12,00,704 = 4					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B/F				1231260.704 =
	Qty. of concrete	M13	item		
	no 9 Pnd 7				33.94 m ³
	@ 1285				17/m ³ - 1595652 =
13/22	Providing P.C.C. M10 grade				
	in open foundation				
	Qty. of concrete	M13	item		
	no 10 Pnd 7				2.65 m ³
	@ 14805				32/m ³ - 1512734 =
14/23	Providing P.C.C. M15 grade				
	in open foundation				
	Qty. of concrete	M13	item		
	no 11 Pnd 7				18.82 m ³
	@ 15484				82/m ³ - 1588168 =
15/24	Providing P.C.C. M15 grade				
	in sub. str.				
	Qty. of concrete	M13	item		
	no 12 Pnd 8				13.04 m ³
	@ 154879				40/m ³ - 1563627 =
16/24(A)	Providing & laying				
	1000mm. frame pipe				
	Qty. of concrete	M13	item		
	no 13 Pnd 8				7.50 m ³
	@ 153538				71/m ³ - 1526540 =
17/25	Providing & laying 300mm.				
	dia. buried concrete				
	pipe continuation				

0/0 - 14,01,338 = 0

Continuation