

MMBSY - Toz to Bechak - 0.583 km

(5c)

Ag. No - 75 SBD - 2020-2021

Shedule XLV Form No. 134.

Shenghat

DIVISION

Nohorpur

SUB-DIVISION

Agency - Arjani Kumar

Measurement Book

1244

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 nd and final Bill.					
Name of work: - Const. of Road from					
Tog to Bechak.					
Head: - MCHSY (SC)					
Name of Cont.: - Anjani Kumar					
Agreement no.: - 75SRD/2020-21					
Agreement value: - RS 4477040=10					
Date of work start: - 25.09.2020					
Date of Completion: - 24.06.2021					
Date of Measurement: - 25/4/22					
17/5/22					
- Items -					
1. Const. of sub-grade and					
earth shoulders.					
$2 \times 19 \times 30 \text{ cm} \times 1.20 \times 0.075 = 109.60 \text{ m}^3$					
$2 \times 1 \times 1550 \times 1.20 \times 0.075 = 2.79 \text{ m}^3$					
$3 \times 30 \text{ cm} \times 6.45 \times 0.40 = 932.20 \text{ m}^3$					
$1 \times 13 \text{ cm} \times 6.45 \times 0.40 = 33.54 \text{ m}^3$					
$2 \times 3 \times 30 \text{ cm} \times 1 \text{ cm} \times 0.20 = 36.00 \text{ m}^3$					
$2 \times 13 \text{ cm} \times 1 \text{ cm} \times 0.20 = 5.20 \text{ m}^3$					
412.33 m ³					
2. Const. of granular sub-					
base in the road.					
$1 \times 9.50 \times 9.05 + 4.05 \times 0.20 = 12.45 \text{ m}^3$					
$19 \times 3200 \times 4.05 \times 0.20 = 461.70 \text{ m}^3$					
$1 \times 6.00 \times 5.80 \times 0.20 = 6.96 \text{ m}^3$					
Continuation P.T.O.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		3x30.00x	4.05x0.20		72.90m ³
		1x13.00x	4.05x0.20		10.53m ³
					564.54m ³
		Deduct previous work			
		done G.P.			477.90m ³
					86.64m ³
3. Providing, laying, spreading and					
compacting of W.B.M.					
grading III					
		1x9.50x	2.75x3.75x0.075		24.45m ³
		1x9.50x	2.75x3.75x0.075		160.313m ³
		1x6.00x	5.50x0.075		2.475m ³
					167.24m ³
4. Providing & fixing M.H.C.S.T					
in formal kumbard					
Log board - 1 nos.					
Citizen board - 1 nos.					
					2 nos.
		Asy			
		25/4/22			Asy
		S.E.			25-4-22
					A-G

Continuation

Scanned with CamScanner

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost.					
1/1 Const. of reference & working bench marks.					
Sty. made TMB item					
NO 1 P NO 7 = 0.583 Km					
CR 4590 = 22/Km - 152676 = u					
2/2 Const. of reference pillars					
Burjees.					
Sty. made TMB item					
NO 2 P NO 7 = 0.583 Km.					
CR 2847 = 34/Km - 15660 = u					
3/3 clearing & grubbing of road					
Kanals.					
Sty. made TMB item.					
NO 3 P NO 7 = 0.41 Hect					
CR 51161 = 75/Hect - 1520976 = u					
4/4 Const. of embankment					
with lead 100m.					
Sty. made TMB item					
NO 4 P NO 8 = 412.23 m ³					
CR 175 = 22/m ³ - 1579.23 = u					
5/5 Const. of embankment with					
lead upto 100m.					
Sty. made TMB item.					
NO 5 P NO 8 = 964.40 m ³					
CR 139 = 75/m ³ - 15134.8132 = u					
K/A - 15232.356 = u					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F			13304.179=
27/34 Providing P.C.C. M2 grade					
in sub-str.					
Qty. made TMB item					
NO 15 P10 = 32.98 m ³					
@ 15.922 = 41/m ³					1372.235=
28/36 Providing & laying of					
1000 mm dia. Turbine pipe					
Qty. made TMB item					
NO 16 P10 = 15.00 m					
@ 4.197 = 10/m					1629.617=
29/37 Providing & laying 600 mm					
dia. turbine pipe					
Qty. made TMB item					
NO 17 P10 = 15.00 m					
@ 13.85 = 51/m					1520.783=
30/38 Providing & laying 300 mm					
dia. conduit pipe					
Qty. made TMB item					
NO 18 P10 = 20.00 m					
@ 8.30 = 05/m					166.012=
31/39 Laying 1st class bedding					
Qty. made TMB item					
NO 19 P10 = 4.98 m ³					
@ 13.478 = 11/m ³					1238.12=
32/40 Providing sand filling					
in square trenches					

Continuation

c/o - 136,79,140=

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F		1536,79,140=
Qty. of T.M.B. item					
MD 20 P.M. 11					= 23.46 m ³
EB 478					= 11,216 = 11
					1536,90,356 = 11
Add 12% G.S.T.					154,42,843 = 11
Add 1% Labour					1536,904 = 11
Add 8% Ign. charge					1547,387 = 11
					1549,17,490 = 11
Less 10% below as per Agreement					154,21,749 =
					1537,95,741 = 11
Deduct previous payment					1522,07,785 =
					TD 15,87,956 = 11
Asst					
17/5/22					18-5-22
J-E					A-E

Continuation