

Muesy: - SC 11/01/612

Schedule XLV-Form No. 134

Muesy: - Const of Road from PUD mandirar
mandabadi Road to Choudhary talga mandirar
Pur Propade Road to malituf
DIVISION

SUB-DIVISION

MEASUREMENT BOOK

591
9/3/21.

21/01/21
21/01/21

25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Construction of Road from PWD Munihar, Andabad Road to chowdhary Tola Manoharpur					
Propose Road to Mali Tola					
Agency:- Ganesh Prasad Yadav					
Agreement No:- 825(BD) 2020-21					
Date of commencement:- 09-03-2021					
Date of completion:- 08-03-2022					
Record measurement					
Measurement					NIL

	Abstract of cost	
(1/1) Providing and fixing		
of Working bench		
mark pillar — E.I.		
2.10 Km O.V.T.M.B.P. — (19)		
@ 3902.28 / Km —		8194.00
(2/2) Providing and fixing		
of Working reference		
pillar — E.I.		
2.10 Km O.V.T.M.B.P. — (15)		
@ 1797.01 / Km —		3723.00
(3/3) Clearing and grubbing		
road level		
— E.I.		

scanned with CamScanner

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1.47 Hact. @ V.T. MBP- (19)					
@ 52970.33/Hact					77866.00
(4/4) Excavation for					
road way in soil					
144.90 m ³ @ V.T. MBP- (19)					
@ 75.57/m ³					10950.00
(5/5) Construction of					
embankment					
with material					
load 1000 — E.I.					
1338.85 m ³ @ V.T. MBP- (19)					
@ 153.66/m ³					20572.00
(6/6) Construction of					
subgrade and					
earthen shoulder					
— E.I.					
1309.51 m ³ @ V.T. MBP- (20)					
@ 192.25/m ³					251753.00
(7/7) Construction of					
granular sub base					
by pit well material					
— E.I.					
1198.96 m ³ @ V.T. MBP- (20)					
@ 2802.95/m ³					3360672.00
(8/8) P.W. laying & spreading					
& compacting B.M. No. III					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
523.14 m ³ O.V.T.M.B.P. (20)					
@ 3392.23/m ³ —					1774611.00
(9/21) P/V and fixing of					
typical MMMSY					
informatory board					
— E.I.P.					
2.0 Nos. O.V.T.M.B.P. (20)					
@ 11006.73/each —					22013.00
(10/22) E/W in excavation					
for foundn — E.I.P.					
194.14 m ³ O.V.T.M.B.P. (20)					
@ 279.03/m ³ —					54182.00
(11/23) P/V PCC M15 in					
open foundn — E.I.P.					
14.04 m ³ O.V.T.M.B.P. (21)					
@ 5349.59/m ³ —					75108.00
(12/24) P/V PCC M20 in					
foundn — E.I.P.					
58.90 m ³ O.V.T.M.B.P. (21)					
@ 5909.82/m ³ —					348088.00
(13/25) P/V PCC M20 in					
SIS — E.I.P.					
49.54 m ³ O.V.T.M.B.P. (21)					
@ 6110.12/m ³ —					302695.00
(14/26) P/V deep hole					
in subst. & P/W — E.I.P.					
64 Nos. O.V.T.M.B.P. (21)					
@ 110.18/each —					7051.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/21) SIF/F H/S) bar					
reinforcement — E.I.					
2.18 M.T. Q.V.T. MBP. (21)					
@ 51918.49/M.T. —					113182.0
(16/28) Backfilling behind					
about 8 R/W — E.I.					
38.10 m ³ Q.V.T. MBP. (22)					
@ 752.02/m ³ —					28654.0
(17/29) Plv filter media					
behind about 8 R/W					
— E.I.					
30.88 m ³ Q.V.T. MBP. (22)					
@ 3150.19/m ³ —					97297.0

(18/30) Plv RCC M25 in					
super structure					
— E.I.					
8.80 m ³ Q.V.T. MBP. (22)					
@ 7078.39/m ³ —					62289.0
(19/31) SIF/F H/S) bar					
reinforcement — E.I.					
0.76 M.T. Q.V.T. MBP. (22)					
@ 53139.89/M.T. —					40386.0
(20/32) Const. of Rec. Railing					
M25 — E.I.					
1.01 m ³ Q.V.T. MBP. (22)					
@ 6779.03/m ³ —					67790.00
(21/33) Drainage spout					
complete — E.I.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8. m No. 10. V. T. M. P. (25)					
@ 536.83/each					4295.00
(2 3/4) 1/2 cement					
Concrete Dearing					
Course M30				1/2	
2.06 m ³ @ 10905.70 /m ³					22465.00
			Total		6939021.00
Add 12 1/2% GST				(4)	832683.00
Add 1% L.C.S.S				(4)	69390.00
Add 10% S. fee				(4)	
(i) Earth					
1338.85 m ³ @ 34.81/m ³					4661.00
(ii) subgrade					
1309.51 m ³ @ 34.81/m ³					4558.00
(iii) G.S.B					
1198.96 m ³ @ 581.09/m ³					69670.00
(iv) D.B.M					
523.14 m ³ @ 714.30/m ³					37367.00
(v) RCC M15					
14.04 m ³ @ 520.26/m ³					730.00
(vi) RCC M20					
58.50 m ³ @ 740.33/m ³					4360.00
(vii) RCC M20					
49.54 m ³ @ 595.16/m ³					2948.00
(viii) RCC M25					
850 m ³ @ 646.53/m ³					568.00
				C.D.	7965960.00

Continuation

Continuation