

MMGSy, Toz to Paudasa

(Genl) Ag. No. 37 SBD/19-20 (Ag. vol. 152-63286414)
Schedule XLV-Form No. 134

Shergkati **DIVISION**

Moharpoim **SUB-DIVISION**

Agency: Shital Pd. Constn Pvt. Ltd.

MEASUREMENT BOOK

MBno-1128

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material Statement -					
1. Cement					105.794 M.T.
2. Reinforcement					0.373 M.T.
3. coarse sand					135.76 m ³
4. Stone Aggregate					271.52 m ³
Asst					
15/10/2020					
S.E.					

Abstract of cost.

1/1 const of reference & working bench marked.

Qty. side TMB item.

MD1 PM11 = 2.158 km.

CB5015 = 79/km - 610.824 ru

2/2 const of reference

Pillars/Burjees

Qty. side TMB item

MD2 PM11 = 2.158 km

CB3366 = 31/km - 157.64 ru

3/3 clearing & grubbing the road land.

CD - 18,088 ru

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F					158098200
Qty. Vide THB item					
NO 3 P MD 12 = 1.51 Hect.					
@ 1549809 = 13/Hect = 1752122					
4/4 Excavation in road way					
in soil.					
Qty Vide THB item					
NO 4 P MD 12 = 28.03 m ³					
@ 1582201/m ³ = 12299 = 10					
5/5 Const of embankment with					
approved materials					
Qty. Vide THB item					
NO 5 P MD 12 = 28.03 m ³					
@ 1558212/m ³ = 1629 = 4					
6/6 Const of Embankment					
with lead 100m					
Qty. Vide THB item					
NO 6 P MD 12 = 999.24 m ³					
Qty. Vide THB item					
NO 1 P MD 17 = 234.00 m ³					
					1238.24 m ³
@ 15194 = 95/m ³ = 240,420 =					
7/const of embankment					
with lead 100m					
					4/10 = 153,37,648 = 4

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/P					1337.648 = 10
Qty. Vide TMB item					
MD7 PM 12					2303.53 m ³
Item no 2 PM 17					567.00 m ³
					2870.53 m ³
CM 15					1250/m ³ - 15434.885 =
8/8 Const. of sub-grade &					
earthen shoulders					
Qty. Vide TMB item					
MD8 PM 13					4248.00 m ³
Item no 3 PM 17					1046.70 m ³
					5294.70 m ³
CM 19					683/m ³ - 10421.562 =
9/9 Construction of granular					
sub-base					
Qty. Vide TMB item					
MD4 PM 18					1582.05 m ³
CM 22					63 = 54/m ³ - 135,81,033 =
10/10 Providing W.B.M. Grading III.					
Qty. Vide TMB item					
MD3 PM 21					609.08 m ³
CM 34					18 = 22/m ³ - 120,81,969 =
11/14 Const. of un-reinforced					
P.C.C. pavement					
Qty. Vide TMB item					
MD2 PM 23					237.36 m ³
CM 69					86 = 09/m ³ - 16,58,218 =
					0/0 - 159,35,909 = 40

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F					1591.35, 909 = 0
2/22 Providing & fixing HHCST information board.					
Qty. Vide TMB item.					
109 PM13 = 2.100					
CM 10,927 = 61 each @ 2185 = 0					
3/26(B) Dismantling existing str in cement concrete					
Qty. Vide TMB item					
1010 (13) PM13 = 2.31 m ³					
CM 1499 = 16/m ³ @ 1107 = 0					
14/26(B) Dismantling existing str in R.C.C.					
Qty. Vide TMB item.					
1010 (5) PM13 = 3.00 m ³					
CM 1146 = 13/m ³ @ 3438 = 0					
15/27 Dismantling of existing structure in C.H.					
Qty. Vide TMB item.					
1011 PM14 = 48.02 m ³					
CM 348 = 22/m ³ @ 16,722 = 0					
16/29 Removal existing Rume pipe up to 600mm dia.					
Qty. Vide TMB item.					
1012 PM14 = 10.00 m					
Continuation					
CM 169 = 97/m @ 1700 = 0					
CM 10 = 1591.80, 731 = 0					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F		139,80,731	200
17/30 E/W in excavation in foundn for str					
Qty. Vide TMB item					
NO 13 PM 14 = 77.44 m ³					
stem NO 5 PM 18 = 168.54 m ³					
				245.98 m ³	
Limit - 245.11 m ³					
CM 285 = 71/m ³ - 170,030 = 00					
18/31 Providing P.C.C. H. in					
Qty. Vide TMB item.					
NO 6 PM 18 = 13.31 m ³					
stem NO 14 PM 14 = 9.67 m ³					
				22.98 m ³	
Limit - 22.92 m ³					
CM 5211 = 64/m ³ - 1,119,451 = 00					
19/32 Providing P.C.C. M/S grade in open foundn.					
Qty. Vide TMB item.					
NO 15 PM 14 = 48.61 m ³					
stem NO 7 PM 18 = 83.04 m ³					
				131.65 m ³	
Limit - 131.63 m ³					
CM 5078 = 74/m ³ - 10,668,515 = 00					
Continuation					
				1,00,38,729	00

Sch. XL Particulars	Details of actual measurement			Contents of area
	No.	L	B	
20/33 Providing R.C.C. M20 grade in sub-str.				
Str. wide TRB 10m				
M1 PM 23 = 58.96 m ³				
CM 40.93 = 64/m ³ 19357.217				
21/34 SIFIF HYSD bar in concrete				
Str. wide TRB 10m				
M4 PM 27 = 2.358 m ³				
CM 34216 = 76/m ³ 13131.74				
22/35 Providing R.C.C. M20 grade in sub-str.				
Str. wide TRB 10m				
M16 PM 15 = 34.14 m ³				
M2 mm 8 PM 10 = 56.61 m ³				
90.75 m ³				
CM 5289 = 32/m ³ 15180.006				
23/36 Providing R.C.C. M20 grade in sub-str.				
Str. wide TRB 10m				
M1 PM 21 = 2.83 m ³				
Str. wide M2 PM 23 = 1.63 m ³				
4.46 m ³				
CM 6316 = 98/m ³ 1528.170				
24/37 Providing R.C.C. M20 grade in super str.				

Continuation
25-10, 85, 254

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BIF		1,10,85,254 = u
			84 wide TMB item		
			no 1 Pm 23 = 3.74 m ³		
			cm 7216 = 42/m ³ - 1,26,989 = u		
25/38 SIFIF HySD bar rein-					
forcement in S/S.					
			84 wide TMB item		
			no 12 Pm 20 = 0.223/H.T.		
			9 item no 2 Pm 9 = 0.3928 HT.		
			9 item no 2 Pm 21 = 0.45352 HT.		
			1.06942 HT.		
26/39 Providing bulk fill					
			84 wide TMB item		
			no 5 Pm 22 = 35.38 m ³		
			cm 874 = 83/m ³ - 1,30,955 = u		
27/42 Providing & laying 1000 mm.					
dia. furnace pipe					
			84 wide TMB item		
			no 9 Pm 19 = 37.50 m ³		
			cm 4127 = 95/m - 1,54,798 = u		
28/44 Laying Ist class beddy					
			84 wide TMB item		
			no 10 Pm 19 = 22.27 m ³		
			cm 410 = 51/m ³ - 1,13,596 = u		
			cm 10 = 1,13,95,106 = u		

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F					11,13,95,106 = 11
29/45 Presiding and filling					
in foundation trenches					
At. Work, TMS item					
1011/1019 = 38.17 m ³					
2126/10 = 511 m ³					11,23,303 = 11
					11,14,18,409 = 11
less 10% below as per					
Agreement					11,14,18,412 = 11
					11,02,76,568 = 11
Deemed to be					
					11,84,56,815 = 11
As					
19/10/2020					
J.E.					

Continuation