

MMBSY-SC 31121510107K

Schedule XLV-Form No. 134

MMBSY :- Const of Road from Masandpur
Bandh Dhala

Agreement no - 571380120-26

DIVISION

Agreement Voue - 45,46,071=00

SUB-DIVISION

MEASUREMENT BOOK

561
11/2/21

Nitish Kumar

ABSTRACT

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① providing and fixing Beach mark pillar do do all comp.					
1 NB	B.V.T.H.B-P			$\frac{1}{1}$	
	@ 4293=40/each				Rs 4293=40
② P.P.H.R. Reference pillar do do all comp.					
1 NB	B.V.T.H.B-P			$\frac{1}{2}$	
	@ 1960=25/each				Rs 1960=23
③ clearing and grubbing road land by manual means do					
0.34 Hec	B.V.T.H.B-P			$\frac{1}{3}$	

@ 5133=76/Hec — Rs 17385=47

④ Excavation for road

Ways Box cutting do

48.04³ B.V.T.H.B-P

@ 75=50/4³ — Rs 3624=00

⑤ Construction of Rubble

cut with material

obtain roadway

Cutting do

28.804³ B.V.T.H.B-P

@ 26=46/4³ — Rs 762=548

⑥ Constⁿ of Embankment

with approved material

obtained from borrow

Continuation

Rs 28025=14

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1096.162 u^3 S.V.T.M.B-P-10/3					
	@ 189=92/ u^3				RS 208183=08
④ Casting of shoulders					
with approved material					
34.96 u^3 S.V.T.M.B-P-12/1					
26.71 u^3 " P-13/1					
61.17 u^3 @ 191=60/ u^3					RS 11720=17
⑤ providing G.S.B. for D					
with approved material					
67.37 u^3 S.V.T.M.B-P-14/2					
@ 3027=99/ u^3					RS 203995268
⑥ providing R.B.M. for D					
with approved material					
do do all work do.					
133.67 u^3 S.V.T.M.B-P-12/2					
@ 3695=03/ u^3					RS 493914=66
⑦ P.H.F. Logo of M.H.A.S.					
Board & Information					
Sign Board do					
3 N.B. S.V.T.M.B-P-13/2					
@ 8945=89/each					RS 26837=67
⑧ E.R. in Excavation for					
found do					
115.12 u^3 S.V.T.M.B-P-3/1					
@ 269=32/ u^3					RS 31004.11
⑨ providing p.c.c. 4:1:5					
In open found do					
Continuation					RS 1003680=51

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8.295u ³ Q.V.T.M.B - p 4/2					
@ 5502 = 60/u ³					45644 = 60
(13) providing p.c.c. 4-20					
in open foundation					
31.15u ³ Q.V.T.M.B - p 4/1					
2.05u ³ " " p 4/1					
33.40u ³ @ 6079 = 09/u ³					203041 = 60
(14) S.P.P. fixed Bar					
in Substructure					
0.11MT Q.V.T.M.B - p 8/2					
@ 51347 = 02/MT					5648 = 17
(15) providing p.c.c. 4-20					
in Substructure					
16.24u ³ Q.V.T.M.B - p 6/2					
@ 6275 = 73/u ³					101917 = 85
(16) providing neophotes					
in Abutment					
36MB Q.V.T.M.B - p 8/2					
@ 110 = 43/MB					3975 = 48
(17) providing R.C.C. 4-15					
in substructure					
4.687 u ³ Q.V.T.M.B - p 6/1					
7.50 " " " - 6/1					
0.34 " " " - 9/1(u)					
12.527u ³ @ 6890 = 23/u ³					86313 = 91
(18) S.P.P. fixed Bar					
in Substructure					

Continuation

1450221 = 58

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
0.87 MT B.V.T.H.B.—P—4/2					
0.214 MT " —P—6/2					
0.045 MT " —P—7/2					
1.129 MT (A) 51.488 = 0.1 MT —A					58/29 = 96
(19) providing back filling behind abutment.					
Retard wall — do —					
32.98 cu ³ B.V.T.H.B.—P—8/5					
(A) 738 = 39/4 ³ —A					24352 = 10
(20) providing and laying filter media — do —					
22.88 cu ³ B.V.T.H.B.—P—8/4					
(A) 3287 = 92/4 ³ —A					75227 = 60
(21) providing R.C.C.—H—30 in superstructure — do —					
3.75 cu ³ B.V.T.H.B.—P—8/1(1)					
0.69 cu ³ " —P—8/1(1)					
4.35 cu ³ (A) 7453 = 25/4 ³ —A					32421 = 63
(22) SIPP 1450 Bar in super structure — do —					
0.37 MT B.V.T.H.B.—P—7/1					
(A) 52532 = 59/4 ³ —A					19437 = 05
(23) parapet concrete H—20 Grade P.C.C. — do —					
1.2 cu ³ B.V.T.H.B.—P—9/6					
(A) 6275 = 78/4 ³ —A					7530 = 87
Continuation					13 1667320 = 79

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) providing Drainage Spout as per draw.					
4 Nos	Q.V.T.M.B	P.	8/3		
	@ 415 = 33	was	—	18	1661 = 32
(25) providing & laying 300 mm dia duct					
	pipe	—	—		
7.54	Q.V.T.M.B	P.	11/1		
	@ 943 = 77/4	—	18		7078 = 27
(26) Demolishing Existing Structure					
0.75 w ³	Q.V.T.M.B	P.	7/1		
	@ 485 = 60	1 w ³	—	18	364 = 20
(27) Demolishing Existing Structure					
1.068 w ³	Q.V.T.M.B	P.	7/2		
	@ 1094 = 29	1 w ³	—	18	1838 = 40
(28) Demolishing Existing Structure					
24.75 w ³	Q.V.T.M.B	P.	7/3		
	@ 231 = 77	1 w ³	—	18	5736 = 30
				18	1683999 = 28
Add G.S.T @ 12%				18	202079 = 91
Add L.C @ 1%				18	16839 = 99
Add Seignior @ 10%				18	168399 = 92
				18	2071319 = 10
Less 1% as per Agg				18	310697 = 86
Net payable	Continuation				18 176062 = 25
					18 - 1902919 = 18

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Bf — (A) — 18					1902919.18
Bad Selection — 10%					
A Material Statement (Final rate)					
E/N —	1186.132	1432	34812		4128.00
Stone Aggregate					
53mm — 9.5mm —	40.42				2508.00
9.5mm — 2.36 —	16.16				831.00
2.36mm — 0.6mm —	24.25				534.00
53mm — 2.4 —	161.74				8272.00
40mm —	22.27				1100.00
20mm —	28.99				1753.00
10mm —	15.41				1030.00
c/sand —	34.43				6050.00
l/sand —	39.52				521.00
Filter Media —	23.45				1405.00
Correct —	25.97				26895.00
Total (A+B) 1902919.18 + 26895.00					
= 1929814.18					
Less 15% as per Agg — (C) —					289472.12
Net payable Amt —					1640342.00
Material rate included royalty					

Continuation