

MMBISY.-SC

311311-121K

Schedule XLV-Form No. 134

MMBISY: - Const of Road From pmuvisy waightta
Road to Budhel Mans

Agreement NO. - 58/SBD/20-21.

DIVISION

Agreement value - 2,47,35,301 = 00

SUB-DIVISION

MEASUREMENT BOOK

செய்யுள்ள 3240-110100

562
11/2/21

ABSTRACT

① Setting out pillar

P - 2011

3 Hect @ 4403.95/hec 13211

② Setting out pillar

P - 2012

10 Hect @ 2017.46/hec 20174

③ clearing and
grubbing.

P - 2013

1.84 Hect @ 51133.76/hec 94086

④ Box cutters

Soil by hydraulic

excavator

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
in all contents					
74.40 M3	P-2014				
2.60	P-2611				
77.00 M3	@ 75.50/M3				5813
⑤	cont. of cement				
	P-2015				
46.49 M3	@ 26.46/M3				1230
⑥	cont. of cement				
	P-2016				
2559 M3	@ 142.85/M3				365553
⑦	cont. of cement				
	P-2017				
1703 M3	@ 189.92/M3				323433
⑧	cont. of subgrade				
4437.29 M3	P-2018				
297.24 M3	P-2612				
4734.53 M3	limit to				
4500 M3	@ 191.60/M3				862200
⑨	Principle Crs 3 CM				
1497.29 M3	P-2119				
10.70 M3	P-2612				
1508.49 M3	limit to				
1497.79 M3	@ 3340.94/M3				50,04,026
⑩	Principle w.r.m 6mm				
393.75 M3	P-26110				
55.95 M3	P-2611				
399.38 M3	limit to				
450 M3	@ 408.53/M3				18,38,507

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑪	Principal prime				
	coat with ss,				
		P- 2711			
6000 M ²	@ 44.40/M ²				266400
⑫	Principal tank coat				
	with 125,				
		P- 2712			
6000 M ²	@ 15.17/M ²				91020
⑬	Principal m.s.s.				
	with screener				
		P- 2813			
6000 M ²	@ 216.16/M ²				1296960

⑭	Slip prime coat				
	long board				
		P- 2111			
2745	@ 9894/each				27120
⑮	Slip in excavation				
	with 14				
		P- 2112			
178.74 M ³	@ 229.32/M ²				40138
⑯	Principal P.C.C.				
	Misc. Fund ⁴				
		P- 2113			
27.54 M ³	@ 5875.17/M ³				161802
⑰	Principal P.C.C.				
	97M ²⁰ in				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Structure in			
		all concrete			
		P-	21	14	
202.44 M ³	@	6676.27/M ³			1351544
(18)	21 P 15	NP3 H.P.			
		22	15		
45 M	@	4108.78/M			184891
(19)	Flow incipitation				
	in Pond 4. trench.				
		P-	22	16	
228.50 M ³	@	269.32/M ³			61540
(20)	Provided pcc				
	9m 15 in Pond				
		P-	22	17	
23.52 M ³	@	5875.9/M ³			138419
(21)	Provided pcc				
	9m 20 in Pond				
		P-	22	18	
99.60 M ³	@	6479.63/M ³			645371
(22)	SIP 1 H 14 SD 900				
	in R.C.C. work				
		P-	22	19	
0.48 MT	@	51504.94/M			24722
(23)	Provided pcc M20				
	in st sub structure				
		P-	22	20	
77.60 M ³	@	6676.27/M ³			518078

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Puccinip weep					
habs. in all cor					
		P- 23/21			
160 Hqs @ 11.02/each					17771
(26) Puccinip R.C.C					
9m25 in substm					
		P- 23/22			
53.10 M3 @ 7301.90/M3					387730
(27) SIF.F HYSD roof					
in R.C.C. work					
		P- 23/23			
4.69 MT @ 51645.93/MT					242219

(28) Puccinip R.C.C					
9m25 in super					
structure					
		P- 23/24			
17.78 M3 @ 7868.83/M3					139908
(29) SIF.F HYSD roof					
in super structure					
		P- 24/25			
1.58 MT @ 52690.51/MT					83251
(30) Puccinip drain					
sput					
		P- 24/26			
8 M3 @ 415.33/each					3322

Continuation

14218439
14218439

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P.	142,18,439
	Add	list 12		(+)	1706213
	Add	L.C. 12		(+)	142184
				Total	16066836
Add 3% work 10% overall: (A)					
E/W	4262 M ³		@ 34.81/M ³		14836
Subgrade	4500 M ³		@ 34.81/M ³		15665
G.S.B.	1497.79 M ³		@ 581.09/M ³		87035
W.B.M.	450 M ³		@ 714.30/M ³		32143
M.S.S.	6000 M ³		@ 14.13/M ³		8476
P.C.C.	51.10 M ³		@ 520.26/M ³		2658
P.C.C.	379.64 M ³ 4960		@ 595.16/M ³		22595
R.C.C.	53.10 M ³		@ 646.54/M ³		3433
R.C.C.	17.70 M ³		@ 646.53/M ³		1149
H.P.	45 M		@ 0.76/M		300
				Total	187993
(B)					
Total A+B = 16066836 + 187993 = 16254829					
Less 11.80% after agreement (-) 1918069					
				Total	14336760
Less Prelim. Payment (-) 10126623					
				Total	4210137/-
Material estimate overall on 11.11.19					
E/W					8762 M ³
Stone aggregate					2524.10 M ³
Coarse sand					764.90 M ³

Continuation

Continuation