

M.M. Wasy :- (GEN)

31/05/22

Schedule XLV-Form No. 134

M.M. Wasy :- Const of Road from Mandel Talq, Mo. Bihar ~~Para~~ to pcc (Jokar Mandel Talq)

SL no → 182

Agreement No - 03/SBD/2022-23

DIVISION

Agreement Value - 67,87,566.00

SUB-DIVISION

MEASUREMENT BOOK

753
18/05/22

Subodh Kumar, Nalanda, Bihar

Abstract of cost

① P/F/F working bench

mark pillars:-

1.00 Nos Q.V.T.M.B.P - (28)

@ 4369.40/each - RS- 4369.00

② P/F/F Riffrence

pillar:-

3.00 Nos Q.V.T.M.B.P - (28)

@ 2015.52/each - RS: 6047.00

③ Clearing & grubbing

road land:-

0.54 Hect Q.V.T.M.B.P - (28)

@ 53879.81/Hect - RS- 29095.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Excavation for road way cutting :-					
66.75 m ³ Q.V.T.M.B.P. - (29)					
@ 25.61/m ³ - RS:-					5047.00
(5) Const ⁿ of embankment obtained from roadway cutting:-					
40.05 m ³ Q.V.T.M.B.P. - (29)					
@ 26.71/m ³ - RS:-					1070.00
(6) Const ⁿ of embankment with life 1000m :-					
2164.85 m ³ Q.V.T.M.B.P. - (29)					
@ 190.42/m ³ - RS:-					412231.00
(7) Const ⁿ of Subgrade & Shoulder :-					
190.61 m ³ Q.V.T.M.B.P. - (29)					
@ 192.10/m ³ - RS:-					36616.00
(8) plv C.S.B gr-I with well graded material:-					
136.99 m ³ Q.V.T.M.B.P. - (29)					
@ 3607.45/m ³ - RS:-					494185.00
(9) plv W.B.M gr-II with approved material :-					
156.63 m ³ Q.V.T.M.B.P. - (29)					
@ 4424.71/m ³ - RS:-					693042.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Plv cement concrete Pavement 1930' - 471.24m ³ Q.V.T.M.B.D - (29)					
@ 7601.79/m ³ - RS:-					3582268.00
(11) Plv Hand Shouldering on parapet Sub- grade :- 200m ² Q.V.T.M.B.D - (29)					
@ 511.48/m ² - RS:-					102296.00
(12) P/F/F ordinary 1cm Stone :- 2.00m Q.V.T.M.B.D - (30)					
@ 2443.01/m - RS:-					4886.00
(13) P/F/F 200m Stone :- 3.00 Nos Q.V.T.M.B.D - (30)					
@ 663.03/each - RS:-					1989.00
(14) P/F/F MANGLY Logo Citizen & Information material board :- 4.00 Nos Q.V.T.M.B.D - (30)					
@ 9925.00/each - RS:-					39700.00
(15) Printing New letter & figure :- 44.00cc Q.V.T.M.B.D - (30)					
@ 0.54/cc - RS:-					24.00
(16) P/F/F boundary pillar:- 24 Nos Q.V.T.M.B.D - (30)					
@ 540.42/each - RS:-					12960.00

Continuation

Particulars	Details of actual measurement				Contents area
	No.	L.	B.	D.	
(17) P/F IF 600mm equilateral triangle :-					
6.00 Nos	Q.V.T. M.B.P -			(30)	
	@ 3810.23/each			—RS-	22861.00
(18) P/F IF 600 x 450mm Rectangular :-					
4.00 Nos	Q.V.T. M.B.P -			(30)	
	@ 4909.71/each			—RS-	19639.00
(19) P/F IF 900mm octagon Board :-					
2.00 Nos	Q.V.T. M.B.P -			(30)	
	@ 8786.81/each			—RS-	17574.00
(20) Plv Road marking					
	with not applied :-				
152.40 m ²	Q.V.T. M.B.P -			(30)	
	@ 811.13/m ²			—RS-	123616.00
(21) F/W in Excavation for foundation :-					
29.80 m ³	Q.V.T. M.B.P -			(31)	
	@ 283.94/m ³			—RS-	8461.00
(22) Plv PCC M15 as levelling board :-					
4.60 m ³	Q.V.T. M.B.P -			(31)	
	@ 6182.21/m ³			—RS-	28438.00
(23) Plv PCC M20 in Sub-structure :-					
33.74 m ³	Q.V.T. M.B.P -			(31)	

Continuation

@ 6998.38/m³ —RS- 236125.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) Plv Rcc M ₂₀ H.D for culvert:-					
7.50m Q.V.T.M.B.D - (31)					
@ 4200.76/m - RS:-					31500.00
(25) painting on parapet wall:-					
20.64 m ² Q.V.T.M.B.D - (31)					
@ 101.61/m ² - RS:-					2097.00
(26) B/w m cement mortar:-					
5.90 m ³ Q.V.T.M.B.D - (31)					
@ 6542.18/m ³ - RS:-					38599.00
(27) Plv Pcc M ₂₀ for capping:-					
24.60m Q.V.T.M.B.D - (31)					
@ 454.19/m - RS:-					11173.00
(28) plastering with cement mortar:-					
41.21 m ² Q.V.T.M.B.D - (31)					
@ 198.98/m ² - RS:-					8206.00
					RS:- 5974114.00
Add 12% GST @					RS:- 716894.00
Add 1% L.C.E.S @					RS:- 59741.00
Add 10% S.Fee @					RS:- 65169.00
					RS:- 6815918.00
less 15.55% as per agreement					1059875.00
					M. 5756043.00
less Plv payment @					M. 3515361.00
					RS:- 2240682.00

Continuation


