

Measurement Book

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

2nd or A/c Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Construction of Road from A.W.D. Path Pasariya to Pasariya Village and Purbi Vola					
Agency - Sri Manoj Kumar					
Agreement no. 09/19-20 MM 657					
Date of Work start 18-10-19					
Date of completion 26-08-20 (1207.20 + 45 days)					
Date of Measurement 30-07-20					
(1) Providing, laying & spreading and					
Compacting of W.B.M.					
Box 711 - - Comp.					
	5	30.0	3.75	0.075	
Total 30.77	5	30.0	3.75	0.075	42.188
	5	30.0	3.75	0.075	42.188
	2	30.0	3.75	0.075	16.876
	1	15.0	3.75	0.075	4.22
Total 147.66m ³					
Add 2% for current 2.95m ³					
Total 150.61m ³					
(2) P.V Earthen shoulder					
With approved material					
obtained from borrow pits - - comp.					

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Providing and fixing of Working benchmark and Ref Pillar					
Qty V.T.M.B.P. 5					
(A) Benchmark Pillar					
Qty 1 No. @ Rs. 4386-75 per m ³					
					Rs. 4,386-75
(B) Reference Pillar					
Qty 2 Nos @ Rs. 2009-62 each					
					Rs. 4,019-24
(2/2) Clearing & grubbing Road land					

Qty V-T.M.B.P. 5					
Qty 0.37 Ha @ Rs. 49,733-47 per Ha					
					Rs. 18,404-21
(3/3) Construction of Embankment with material obtained from borrow pit					
Qty V-T.M.B.P. 5 = 471.75 m ³					
@ Rs. 132-56 per m ³					Rs. 62,561-21
(4/4) Const. of Subgrade and Karthen shoulder					
Qty V-T.M.B.P. 5 = 1141.87 m ³					
Qty V-T.M.B.P. 12 = 384.58 m ³					
Total 1526.45 m ³					
@ Rs. 189-11 per m ³					Rs. 2,88,667-11
Continuation					
Total Rs. 3,78,038-21					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/5) Construction of G.S.A. by Providing well graded material with grading & mate. Qty V.T.M.B.F. = 2433.76 m ³ @ Rs 3117-22 per m ³ Rs 752,125- B.P.R. 3,78,038- Total Rs 2461,518-					
(6/6) Providing, laying spreading and compacting work Grading III --- Comp. Qty V.T.M.B.F. = 150.61 m ³ @ Rs 4662-75 per m ³ Rs 7,02,257- Total Rs 2461,518-					
(7/11) P.V. and fixing of M.M.B.S. Informatory Board Qty V.T.M.B.F. = 2 Nos @ Rs 10,170-57 each Rs 20,381- Total Rs 2461,518-					
(8/13) Providing Boundary Pillar Qty V.T.M.B.F. = 16 Nos @ Rs 544-91 per No Rs 8,711- Total Rs 2461,518-					
Total Rs 2461,518-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.R. 24,61,512 m ²
(16) Dismantling of existing structure like Cement Concrete.					
Qty V.T.M.B.P. _G = 0.60 m ³					
@ Rs 474.26 per m ³					Rs 285.26
(10/17) Dismantling of existing structure like Brick Masonry					
Qty V.T.M.B.P. _G = 17.33 m ³					
@ Rs 228.40 per m ³					
					Rs 3,958.20
(12/18) Removal of damage H.P. 600 mm clide					
Qty V.T.M.B.P. _G = 7.50 m ³					
@ Rs 169.29 per m ³					Rs 1,275.26
(12/19) E/W in excavation in found					
Qty V.T.M.B.P. _G = 29.798 m ³					
@ Rs 285.71 per m ³					Rs 8,514.20
(13/20) P/V P.C.C.M ₅ in found					
Qty V.T.M.B.P. _G = 4.60 m ³					
@ Rs 6,128.86 per m ³					
					Rs 28,193.20
					Total Rs 25,03,737.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/2) AV Plank/Reinforced Cement Concrete in Sub-structure					B/P Rs 25,03,737.00
Qty V.T.M.B.P. = 33.76 m ³					
@ Rs 7,158.29/m ³					
					Rs 2,41,544.20
(15/22) Providing, laying and fixing of Hume pipe 1000 mm dia					
Qty V.T.M.B.P. = 7.5 m					
@ Rs 4473.71/m					Rs 33,553.00
(16/24) P.V. and laying, fixing of 300 mm dia H.P.					
Qty V.T.M.B.P. = 20 m					
@ Rs 1031.30/m					Rs 20,626.00
					Total Rs 27,99,460.00
Less 10% As per Agreement					Rs 2,79,946.00
					Total Rs 25,19,514.00
Deduct Previous Payment					(-) 12,97,116.00
					Total Rs 12,22,398.00
Sumat 30.07.20 J.E. Natta Natta					30/07/20 AE

Continuation