

Sevta to Chantpura Road to
M^{rdh} b¹ X
Shedule XLV Form No. 134.

M.M.G.S.Y

DIVISION

Jai Kumar

SUB-DIVISION

Measurement Book

935

7.50.0 = 8078

Abstract of Estt -			
Name of work: - Construction			
of Road from Sawtar chand			
pura Road to Math por -			
Agency: - Sri Tai Kumar			
Agreement: - 15830 / 20-21			
Rate of start: - 17-7-20			
Rate of Comp: - 16-7-21			
(1) const of R.C.C. 2mx2m Deck slab			
(i) exp in excavations in			
foundation -			
vide T.M.B. P - (1) = 232.23 m ³			
vide T.M.B. P - (4) = 16.41 m ³			
248.64 m ³			

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F	248.64	m	3	
					@ 294.73/m ³ 73282.2
(ii) P/V P.C.C. (M-15) in foundation					
vide T.M.B. P-11					= 29.01 m ³
vide T.M.B. P-14					= 15.45 m ³
vide T.M.B. P-15					15.72 m³ 30.46 m ³
					15.72 m³ 67.66 m ³
					@ 4134.24/m ³ 125929.2
(iii) P/V P.C.C. (M-20)					
vide T.M.B. P-21					= 145.74 m ³
vide T.M.B. P-22					= 102.36 m ³
vide T.M.B. P-41					= 10.00 m ³ 2.65 m³
					155.74 m ³
					@ 4350.23/m ³ 672505.2
(iv) P/V P.C.C. (M-20) in S/S					
vide T.M.B. P-23					= 102.36 m ³
vide T.M.B. P-42					= 3.45 m ³
					105.81 m ³
					@ 4754.23/m ³ 503045.2
(v) construction of Toe wall					
P.C.C. (1:2:6)					
vide T.M.B. P-43					= 37.20 m ³
					@ 4125.77/m ³ 153479.2
(vi) P/V plain cement concrete					
R.C.C. (M-20) substructure					
vide T.M.B. P-24					= 13.80 m ³
					@ 5007.68/m ³ 69106.2
(vii) P/V R.C.C. (M-25) deck slab					
vide T.M.B. P-44					= 11.22 m ³
					@ 5712.20/m ³ 64021.2

Continuation

1661437.2

Sch. XLV-Form No. 134

B.F. 166/437-0

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
(viii) Supplying & fitting & fixing placing H.G.S.D bar					
vide T.M.B. P - (2)					843.32 m ³
vide T.M.B. P - (3)					1143.00 m ³
					1986.32 m ³
					or 1.986 MT.
					@ 54854.78/MT 108942.
(ix) PIV weep holes in Abutment + W/f wall.					
vide T.M.B. P - 108 holes.					
					@ 119.31/each 12885.20
(x) PIV Back filling behind Abutment + W/f wall.					
vide T.M.B. P - (3) = 106.14 m ³					
					@ 750.88/3B 79698.00
(xi) PIV 600 MM dia pipe N.P.2					
vide T.M.B. P - (4) = 7.50 M					
					@ 1340.92/MT 10057.00
(xii) Laying bedding compacted wall					
vide T.M.B. P - (4) = 2.49 m ³					
					@ 478.11/3B 1190.00
(xiii) Filling in foundation trenches					
vide T.M.B. P - (5) = 4.10 m ³					
					@ 478.11/3B 1960.00

Continuation

B 1806169-0

Sch. XLV-Form No. 134

B.F. 8 0616920

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) (i) Const. of Bench Mark -					
vide T.M.B. P - (5) = 1.467 K.M.					
					@ 5459.31 / km 800920
(ii) Const. of Reference pillar -					
vide T.M.B. P - (5) = 1.467 km.					
					@ 4257.22 / km 624520
(3) clearing and grubbing -					
vide T.M.B. P - (5) = 1.03 Hect.					
					@ 51161.75 / Hect 526970
(4) construction of subgrade					
Academy shoulder					
vide T.M.B. P - (4) 23488.30 m ³					
					@ 8183.51 / m ³ 66401380
(5) construction of embankment					
of App. Materials -					
vide T.M.B. P - (6)					
(i) 100 M lead = 1826.94 m ³					
					@ 139.79 / m ³ 25538820
(ii) 1000 M lead = 782.98 m ³					
					@ 175.22 / m ³ 13719400
					29058400
12% for G.S.T					(+) 34870120
1% for Labour less					(+) 2905820
					32835990
Less 0.05 % As per Agreement					164220
					32819570

Continuation

18/03/21
AE18-3-21
S.E.