

Name of work — High School to Pmgsy Road

under pmgsy

Schedule XLV Form No. 134. (5C)

Agency — Sri Raghavan Kandan

~~Executive Engineer~~
V.D. Mone Division

A.E. Akbar Das SUB-DIVISION

M.B. No - 1072

Measurement Book

m.m.m.s.s.d

ABSTRACT OF COST

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Const of bench mark					
02 NO GMBP (15)					
EB 3865.04/m ²					7730.00
(11) Const of reference P.II					
06 NO GMBP (15)					
EB 1741.17/m ²					10447.00
(2) Clearing & grubbing of Road					
0.58 Hec (TMBP 15)					
EB 5033.76/Hec					29658.00
(3) Box cut excavation for road by cut					
11.25 m ³ (TMBP 20)					
EB 74.16/m ³					834.00
(4) Const of embankment					
(i) For 1000 m l.d.					
420.32 m ³ (TMBP 15)					
EB 188.05/m ³					79041.00
(ii) For 100 m l.d.					
1402.18 m ³ EB 142.0/m ³					200059.00
(5) Const of subgrade and earthen shoulder					
347.40 m ³ (TMBP 20)					
198.45 m ³ (TMBP 20)					
801.50 m ³ (TMBP 25)					
1347.35 m ³ EB 189.89/m ³					255848.00

Continuation

Rs 583617

Sohi XLV Form No 134

Particulars	Details of actual measurement				Contents of area
	No.	LI	BB	DD	
				BFF	583617.0
(6) Const of G.B. road 1 m					
834.46 m ³ (TMBP 15)					
194.50 m ³ (TMBP 21)					
1028.96 m ³ e/s 1735.38/m ³					1785637.0
(7) P/Laying already WBM					
423. m					
415.83 m ³ (TMBP 22)					
e/s 2691.80/m ³					1119331.0
(8) Providing & applying					
Pavement					
4478.96 m ² (TMBP 23)					
e/s 43.11/m ²					193088.0
(9) Providing & applying					
Tack Coat					
4478.96 m ² (TMBP 23)					
e/s 14.83/m ²					66423.0
(10) Providing & applying 20					
mm thick M.S.S.					
4478.96 m ² (TMBP 24)					
e/s 180.17/m ²					806974.0
(11) Const of C.C. Pavement					
166.23 m ³ (TMBP 24)					
e/s 5681.97/m ³					944514.0
					5499584.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BP 5499584m
(12) Bandy & Fixy Lopa of MMGSY had					
02 NO (TMBP 15)					
					of 9259.06/m ² 18518m
(13) Road Marking with Lt applied on BT Road.					
236.00 M ² (TMBP 25)					
					of 735.44/m ² 173564m
(14) Road Marking with Lt applied on C.C. Road.					
55.00 M ² (TMBP 15)					
					of 834.29/m ² 45806m
(15) E/W excavation for structure.					
105.07 M ³ (TMBP 16)					
					of 294.73/m ³ 30967m
(16) Bandy PCC M15 in foundation.					
16.64 M ³ (TMBP 16)					
					of 4179.64/m ³ 69592m
(17) Bandy PCC M20 in foundation.					
116.40 M ³ (TMBP 16)					
					of 4911.14/m ³ 57165m
					of 6409645m

Particulars	Details of actual measurement				Contents of area
	N No.	L L.	B.	D.	
					Bf 6 6409645
(18) P/Layup 300mm dia Rcc NB 1800mm -					
(12) 100.00 M (7 M B P 16)					
					86440.40/m x 86440.
(19) Presdy layup Rcc NB HP dia 600mm -					
(15) 7.50 M (7 M B P 17)					
					1055.03/m x 7913.
(20) Presdy layup Rcc NB HP dia 1000mm					
(12) 22.50 M (7 M B P 17)					
					3557.81/m x 86051.

R₂ 65,84049:

Add 13 x 457 + 1.0 (G) 855926.0

Add SF Area 51988.0

Add SF (Currt) 54906.0

R₂ 7546869.0

Less 16.71 x 1261082.0

R₂ 6285787.0

Less Presdy Paym (C) 2528135.0

R₂ 37,57,652.0

For
05/10/22
A.C.
L. Man
08/09/23
J.O.