

Ukhamashyqm Chalk Library to Chogol
Sankoula Rd Road.
Schedule XLV from N.134.

P.W.D

MM454 5c

N.P.F

DIVISION

Sankoula

SUB DIVISION

MEASUREMENT BOOK - 383



ABSTRACT OF COST

53

Sch. XIV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1/1 P.V. and fixing of existing Bench mark pillar					
1.40 Km vide P.No. 18					
@ Rs. 12105.39/Km					Rs. 16948.00
2/2 Clearing and grubbing of Road Land					
0.49 Hec vide P.No. 18					
@ Rs. 51133.76/Hec					Rs. 25056.00
3/3 Construction of embankment with approved material					
For 1000 m Lead					
834.02 m ³ vide P.No. 53					
@ Rs. 186.09/m ³					Rs. 155203.00
4/5 For 100 m Lead					
2313.22 m ³ vide P.No. 52					
@ Rs. 145.98/m ³					Rs. 337684.00
5/6 Construction of subgrade and Earthen Shoulder					
2106 m ³ vide P.No. 12/18					
118.27 m ³ vide P.No. 49					
2224.27 m ³					
@ Rs. 187.73/m ³					Rs. 417562.00

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
(6/7) Construction of G.B.					
Grading-I material					
46.995 m ³ vide P.No. (21)					
366.200 m ³ vide P.No. (46)					
413.195 m ³					
@ Rs. 1551.75/m ³					Rs. 641175.00
(7/8) Plv and laying W.B.M					
Gr. III material					
143.433 m ³ vide P.No. (20)					
257.140 m ³ vide P.No. (47)					
400.573 m ³					
@ Rs. 2267.17/m ³					Rs. 908157.00
(8/9) Plv and applying					
Primer coat with SS ₁					
3428.53 m ² vide Page (43)					
3408.75 m ² Limbik as per Page.					
46.44 km ²					
@ Rs. 1577/m ²					Rs. 55756.00
					Rs. 158302.00
(9/10) Plv and applying Tar					
coat with Emulsion RS ₁					
3428.53 m ² vide Page (43)					
3408.75 Limbik as per Page					
@ Rs. 1577/m ²					Rs. 53756.00

(Continuation)

(Continuation)

Particulars	Details of actual measurements				Remarks
	No.	L.	B.	A.	
(10/11) P/R and Laying m.s.s. Putting surfacing m.s.s.					
3428.53 m ² vide P. No.					
3408.75 m ² As per P. No.					
(a) Rs. 187.88/m ² — Rs. 640,436.00					
(11/13) Construction of un-reinforcement concrete Pavement					
306.00 m ³ vide P. No. (21)					
(a) Rs. 5250.73/m ³ — Rs. 160,6723.00					
(12/14) Laying Bitum. Sealing for Hood Shouldering					
121.00 m ² vide P. No. (48)					
(a) Rs. 504.62/m ² — Rs. 6609.00					
(13/16) P/R K.M Stone Post					
02 Nos vide P. No. (49)					
(a) Rs. 1883.55/No. — Rs. 3767.00					
(14/17) P/R 200 m Stone Post					
6 Nos vide P. No. (19)					
(a) Rs. 563.21/No. — Rs. 3379.00					

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
(15/19) P/F 600mm equivalent Triangle					
06 Nos vide P.No. (49)					
@ Rs. 3359.344/No. - Rs. 20156.00					
(16/20) P/F 600mm Circular Board					
04 Nos vide P.N. (49)					
@ Rs. 4585.059/No. - Rs. 18340.00					
(17/21) P/F 800mm x 600mm Rectangular Box					
06 Nos vide P.N. (49)					
@ 6486.288/No. - Rs. 38918.00					
(18/22) 600mm x 450mm Rectangular P.					
04 Nos vide P.No. (49)					
@ Rs. 4459.597/No. - Rs. 17838.00					
(19/24) P/V Road marking B.T. Surface.					
180.00 m ² vide P.No. (50)					
@ Rs. 735.44/m ² - Rs. 132379.00					
(20/25) P/V Road marking on C.C. Surface.					
112.00 m ² vide P.No. (50)					
@ Rs. 835.34/m ² - Rs. 93558.00					

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
24/26 P/S Boundary Pillar					
04 Nos vide P.No. (50)					
@ Rs. 468.506/No -					Rs. 1874.00
25/27 P/S Direction and place					
Identification Sign Board					
06 Nos vide P.No. (51)					
@ Rs. 11551.190/No -					Rs. 69307.00
25/28 Planting of tree with					
one year maintenance					
25 Nos vide P.No. (52)					
@ Rs. 819.92/No -					Rs. 20498.00
24/29 P/V Half Brick Circular					
Tree Gaurd					
25.00 Nos vide P.No. (51)					
@ Rs. 1563.81/No -					Rs. 39095.00
25/30 P/V Typical M.M.G.S.V					
Informations Sign Board					
03 Nos vide P.No. (21)					
02 Nos vide P.No. (52)					
05 Nos.					
@ Rs. 9122.21/No -					Rs. 45611.00

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
(26/31) F/W in excavation in foundation					
29.798 m ² vide P. No. (21)					
183.992 m ³ vide P. No. (18)					
213.79 m ³ Item No. (31)					
@ Rs 294.73/m ³ — Rs. 63010.00					
(27/32) P.V PCC m/s in foundation					
4.595 m ³ vide P. No. (21)					
23.812 m ³ vide P. No. (18)					
28.407 m ³ Item No. (32)					
@ Rs 4057.62/m ³ — Rs. 115265.00					
(28/33) P.V PCC m/s for substructure					
35.711 m ³ vide P. No. (21)					
7.776 m ³ vide P. No. (18)					
43.487 m ³ Item No. (33)					
@ Rs. 4950.25/m ³ — Rs. 215272.00					
(29/34) P.V and Laying N.P. 3 Pipe 100 mm dia.					
7.50 m vide P. No. (22)					
@ Rs. 3520.297/m — Rs. 264102.00					
(30/35) Painting of Paved surface well					

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
20.64 m ³ vide P.No. (52)					
@ Rs. 97.19/m ³					Rs. 2006.00
(31/37) Plv sand filling in foundation					
1.739 m ³ vide P.No. (18)					
@ Rs. 759.50/m ³					Rs. 1321.00
(32/39) Plv Brick masonry work in cm (1:1) in Foundation					
104.00 m ³ vide P.No. (18)					
@ Rs. 5835.97/m ³					Rs. 606964.00
(33/40) Plv Brick masonry work in cm (1:1) in sub-structure					
52.082 m ³ vide P.No. (19)					
@ Rs. 6109.69/m ³					Rs. 318205.00
(34/43) Plv RCC m-25 in Jamb					
6.49 m ³ vide P. No. (19)					
@ Rs. 5957.12/m ³					Rs. 38662.00
(35/44) S/F P.N.V.S.D. Reinforced Bar in Sub-structure					

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1.004 m T vide P. No. (18)					
@ Rs. 63833.46/m ² Rs. 64089.00					
(36/45) Filling Joint Sealer Compound					
30.00 Km vide P. No. (19)					
@ Rs. 40.52/Km Rs. 1217.00					
(37/46) Brick Masonry					
work in C.M (1:2) in					
Paranah valley					
7.20 m ³ vide P. No. 19					
@ Rs. 6949.58/m ³ Rs. 50037.00					
(38/47) Plastering in cement					
Mortar in Super					
Structure with					
C.M (1:4) 15mm thick					
133.02 m ² vide P. No. (20)					
@ Rs. 286.54/m ² Rs. 38116.00					
(39/48) Providing 15mm cement					
Pumping					
49.92 m ³ vide P. No. (20)					
@ Rs. 45.30/m ³ Rs. 2261.00					

(Continuation)

Particulars	Details of actual measurements				Contents or area
	No.	L	B	D	
① P.V. work holes in Box work					
56 Nos. via P.V. - 20					
② R. 237.52/m ² - R. - 13301.00					
					R. 70,82,921.00
Add GST @ 12 1/2%					9,20,780.00
Add L.C. 2 1/2%					
Total (A) - R. - 80,03,701.00					
Add Seigniorage fee					
③ 10%.					
Earth - 3147.24 m ³					
④ R. 33.00/m ³ x 10% - R. 10386.00					
G.S.B. - 413.195 m ³					
⑤ R. 930.00/m ³ x 10% - R. 38454.00					
W.B.M. Gr. 10 - 400.59 m ²					
⑥ R. 637.37/m ² x 10% - R. 25,531.00					
M.S.S. - 3408.75 m ²					
⑦ R. 12.69/m ² x 10% - R. 4,326.00					
C.C.P. - 306 m ³					
⑧ R. 543.18/m ³ x 10% - R. 16,621.00					
Hard Shovel/Winch - 121.00 m ²					
⑨ R. 350.02/m ² x 10% - R. 4,235.00					
P.C.M.S. - 28407 m ³					
⑩ R. 465.43/m ³ x 10% - R. 1,322.00					
P.C.M.S. - 42487 m ³					
⑪ R. 535.50/m ³ x 10% - R. 2,322.00					
Total (B) - R. 1,03,204.00					

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
40/49 P.V. work done in					
Booth work -					
56 Nos. vide P. No - (20)					
① P. 237.52 / Nos. P. 13301-00					
Total (A+B) = P. 81,06,905.00					
Less 17.07% below (13,83,849.00)					
P. 67,23,056.00					
Less Paddy field P.F. 43,54,975.00					
Certified that work has been completed. P. 24,68,081					
J.E. 15/10/20					

MATERIAL CONSUMPTION (UP TO DATE)

Earth -	3147.24 m ³
smaller (G.S.B) -	347.08 m ³
WBM (hr-II) -	484.69 m ³
Sand -	318.80 m ³