

M/M/15-1

(SC)

Signature

Schedule XLV-Form No. 134

(Const of Road From To L Mahabadi Path.
Azam Nagar Pakudahan Path to mchachdhar
ward no-1.

DIVISION

Agreement NO - 15/SBD/2021-22.

Agreement NO - 2,53,91,141 = 00

SUB-DIVISION

MEASUREMENT BOOK

622
10/4/21

Sitendra Kumar, Dumea.

Revised h.s.T.
6th and final bill

Sch. XLV—Form No. 434

67

Revised h.s.T. h.w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of works:- Construction
of Road from To1 Nabard
Path Azamnagar Packwahan
Path to Mdhichalhar
ward no - 2.

Agency:- Jitendra Kumar

Agreement No:- 15 SBD/2021-22

Date of Commencement:- 10/04/21

Date of Completion:- 09/04/22

Further measurement - NIL

16/11/21
16/7-22

Abstract of Cost

(1) P/V & fixing of
working bench mark
pillar - E/I

3.00 Nos @ V.T MB P - (57)

@ 4286.93/each - Rs. 12861.00

(ii) P/V & fixing of
working Reference
pillar - E/I

10.00 Nos @ V.T MB P - (57)

@ 1974.36/each - Rs. 19744.00

(2) clearing and Grubbing
road land - E/I

1.90 Hact @ V.T MB P - (57)

@ 52970.33/Hact - Rs. 100644.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Excavation for road way in Soil — E/I					
128.00m ³ O.V.T MB P — (57)					
@ 95.57/m ³ — Rs. 9673.00					
④ Construction of embankment — E/I					
76.00m ³ O.V.T MB P — (57)					
@ 26.54/m ³ — Rs. 2017.00					
⑤ Construction of embankment lead 100m — E/I					
3021.59m ³ O.V.T MB P — (57)					
@ 143.06/m ³ — Rs. 432269.00					
⑥ Construction of embankment lead 1000m — E/I					
843.27m ³ O.V.T MB P — (58)					
@ 190.07/m ³ — Rs. 161421.00					
⑦ Construction of Sub-grade and earthen Shoulder — E/I					
4842.96m ³ O.V.T MB P — (58)					
@ 191.76/m ³ — Rs. 928686.00					
⑧ Construction of GSB Gr-I Material — E/I					
1690.15m ³ O.V.T MB P — (58)					
@ 3405.49/m ³ — Rs. 5755789.00					
⑨ P.V. laying, Spreading and Compacting CDB19 Gr-II — E/I					
757.28m ³ O.V.T MB P — (58)					
Continuation					
@ 4355.52/m ³ — Rs. 3298348.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) 10 P/V and Applying Primer Coat with emulsion (SS-1) — E/I					
8185.55 m ² O.V.T MB P — (58)					
@ 44.82/m ² — Rs.					366876.00
(11) 11 P/V & Applying Tack Coat with emulsion bitumen (RS-1) — E/I					
8185.55 m ² O.V.T MB P — (59)					
@ 15.43/m ² — Rs.					126794.00
(12) 12 P/V, laying and rolling of close graded Premix Surfacing material — E/I					
8185.55 m ² O.V.T MB P — (59)					
@ 225.55/m ² — Rs.					1846251.00
(13) 13 Constn of PCC 1930 in Pavement — E/I					
305.51 m ³ O.V.T MB P — (59)					
@ 7373.76/m ³ — Rs.					2252757.00
(14) 14 laying brick Soling layer on Prepared Subgrade — E/I					
269.25 m ² O.V.T MB P — (59)					
@ 507.59/m ² — Rs.					136669.00
(15) 15 is Ordinary Kilometer Stone (Precast) — (59)					
4.00 Nos O.V.T MB P — (59)					
@ 2360.23/each — Rs.					9441.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) 200mm Stone (Precast)					
— E/I					
11.00 Nos O.V.T. MB P — (59)					
@ 630.87/each — Rs.					6940.00
(16) P/V & fixing 'Logo'					
of M.M.C.S.Y. Project					
board — E/I					
5.00 Nos O.V.T. MB P — (59)					
@ 9828.79/each — Rs.					49144.00
(17) P/V R.C.C. 145 grade					
boundary Pillar — E/I					
72.00 Nos O.V.T. MB P — (60)					
@ 519.03/each — Rs.					37370.00
(18) (i) 600mm equilateral					
& triangle board — E/I					
8.00 Nos O.V.T. MB P — (60)					
@ 3779.85/each — Rs.					30239.00
(ii) 800mm x 600mm rectangular					
board.					
6.00 Nos O.V.T. MB P — (60)					
@ 6904.68/each — Rs.					41428.00
(ii) 600mm x 450mm rectangle					
board.					
6.00 Nos O.V.T. MB P — (60)					
@ 4879.33/each — Rs.					29276.00
(iv) 900mm Side octagon					
board.					
4.00 Nos O.V.T. MB P — (60)					
Continuation					
@ 8756.43/each — Rs.					35026.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) 20 Road marking with Hot Applied Thermo- Plastic Compound on BT Surface — E/I					
409.10 m ² O.V.T M.B.P. — (60)					
@ 721.95/m ² — Rs.					295350.00
(20) 21 Road marking with hot Applied Thermo- Plastic Compound on C.C. Surface — E/I					
100.00 m ² O.V.T M.B.P. — (61)					
@ 810.84/m ² — Rs.					81084.00
(21) 22 Planting of trees by the road side — E/I					
222.00 Nos O.V.T M.B.P. — (61)					
@ 844.59/each — Rs.					187499.00
(22) 23+28 E/W in excavation for foundry — E/I					
491.56 m ³ O.V.T M.B.P. — (61)					
@ 279.09/m ³ — Rs.					137189.00
(23) 24+29 P/V PCC M15 in open foundry — E/I					
52.80 m ³ O.V.T M.B.P. — (61)					
@ 5964.06/m ³ — Rs.					314902.00
(24) 30 P/V PCC M20 in open foundry — E/I					
133.60 m ³ O.V.T M.B.P. — (61)					
@ 6574.65/m ³ — Rs.					878377.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) 31 S/P/P HYSD bar reinf ⁿ in found ⁿ — E/I					
0.64 M.T O.V.T M.B P — (61)					
@ 51731.84/M.T — Rs. 33108.00					
(26) 25+32+40 P/V PCC M20 in S/S — E/I					
204.56 m ³ O.V.T M.B P — (61)					
@ 6774.03/m ³ — Rs. 1385696.00					
(27) 33 P/V weep holes in Abutment — E/I					
144.00 Nos O.V.T M.B P — (62)					
@ 111.65/each — Rs. 16076.00					
(28) 84 P/V RCC M25 in S/S — E/I					
50.12 m ³ O.V.T M.B P — (62)					
@ 7407.57/m ³ — Rs. 371267.00					
(29) 35 S/P/P HYSD bar reinf ⁿ in S/S — E/I					
4.90 M.T O.V.T M.B P — (62)					
@ 51877.82/M.T — Rs. 254201.00					
(30) 36 P/V Back Filling behind abutment — E/I					
131.92 m ³ O.V.T M.B P — (62)					
@ 752.08/m ³ — Rs. 99214.00					
(31) 37 P/V filter media — E/I					
91.48 m ³ O.V.T M.B P — (62)					
@ 3658.84/m ³ — Rs. 334711.00					
(32) 38 P/V RCC M30 in					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Super Structure — E/I					
21.16 m ³ O.V.T M.B. P — (63)					
@ 7981.95/m ³ — Rs.					168898.00
33 33 S/F/P HYSD bar reinf ⁿ					
in Super ST — E/I					
1.795 M.T O.V.T M.B. P — (63)					
@ 53007.75/M.T — Rs.					95149.00
34 34 Painting on Parapet					
walls — E/I					
118.40 m ² O.V.T M.B. P — (63)					
@ 100.76/m ² — Rs.					11930.00
35 42 P/V Drainage Spouts					
Complete — E/I					
16.00 Nos O.V.T M.B. P — (63)					
@ 422.28/each — Rs.					6756.00
36 43 P/V & laying R.C.					
Pipe 300mm dia — E/I					
37.50 m O.V.T M.B. P — (63)					
@ 972.86/m — Rs.					36487.00
37 44 P/V Brick work (1:3)					
in Parapet — E/I					
1.82 m ³ O.V.T M.B. P — (63)					
@ 6475.66/m ³ — Rs.					11786.00
38 45 P/V R.C. M20 archi					
tectural Coping on the					
top. — E/I					
7.60 m O.V.T M.B. P — (63)					
@ 439.63/m — Rs.					3341.00

Continuation

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