

MMWSY: - आमनगर (SC)

Schedule XLV-Form No. 134

(15.99%
below)

Const of Road From Salmani to
Bar Sai Road to Narayanpur Yadavtalga.

Agreement value - 95,85,650/-

DIVISION

Agreement NO - ~~05/SBD/20-22~~

04/SBD/2021-22

SUB-DIVISION

MEASUREMENT BOOK

609
10/4/21.

अमनगर 212

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Pls & fixing of working benchmark pillar—E.T.					
2.0 Nos O.V.T. MBP-(17)					
@ 4319.02/each — Rs.					8638.00
(ii) Pls & fixing of working Reference pillar—E.T.					
5.0 Nos O.V.T. MBP-(17)					
@ 1974.68/each — Rs.					9873.00
(2/2) Clearing and grubbing road land—E.T.					
0.95 Hect. O.V.T. MBP-(17)					
@ 51133.76/Hect — Rs.					48577.00
(3/3) Excavation for road way in soil—E.T.					
166.00 m ³ O.V.T. MBP-(17)					
@ 74.16/m ³ — Rs.					12311.00
(4/4) Construction of embankment with material from road way cutting—E.T.					
99.60 m ³ O.V.T. MBP-(17)					
@ 26.11/m ³ — Rs.					2601.00
(5/5) Construction of embankment lead road —E.T.					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3538.06 m ² Q.V.T. MBP- (30)					
Limit to 3490.08 m ² @ 140.25/m ² — Rs. 489484.00					
(6/6) Construction of					
embankment road					
1000m — E.T.					
884.52 m ² Q.V.T. MBP- (31)					
Limit to 871.16 m ²					
@ 185.69/m ² — Rs. 161766.00					
(7/7) Const. of subgrades					
shoulder — E.T.					
759.42 m ² Q.V.T. MBP- (18)					
20.26 m ² " " — (29)					
43.20 m ² " " — (28)					
822.88 m ²					
Limit to 822.88 m ² @ 187.33/m ² — Rs. 154150.00					
(8/8) Const. of GSB					
with metal — E.T.					
638.52 m ² Q.V.T. MBP- (18)					
@ 3117.69/m ² — Rs. 1990707.00					
(9/9) Plr. laying, spreading					
& compacting WBM					
UR-II — E.T.					
285.183 m ² Q.V.T. MBP- (18)					
103.87 m ² " " — (24)					
389.053 m ²					
@ 3840.18/m ² — Rs. 1494034.00					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(¹⁰ / ₁₀) p/v & applying primer coat with emulsion (SS-1)—EIT.					
3753.50 m ² O.V.T. M.B.P. (25)					
@ 43.47 /m ² — Rs.					163165.00
(¹¹ / ₁₁) p/v & applying Tack coat with emulsion (RS-1)—EIT.					
3753.50 m ² O.V.T. M.B.P. (26)					
@ 14.76 /m ² — Rs.					55402.00
(¹² / ₁₂) p/v, laying & rolling of close graded premix surfacing material—EIT.					
3753.50 m ² O.V.T. M.B.P. (26)					
@ 205.40 /m ² — Rs.					770969.00
(¹³ / ₁₃) const. of PCC M30 in pavement —EIT.					
221.54 m ³ O.V.T. M.B.P. (24)					
limit to 220.32 m ³ @ 6972.82 /m ³ — Rs.					1536252.00
(¹⁴ / ₁₄) laying brick soling layer on prepared subgrade —EIT.					
352.00 m ² O.V.T. M.B.P. (28)					
@ 543.78 /m ² — Rs.					191411.00
(¹⁵ / ₁₅) (i) ordinary Kilometer stone (precast)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3.00 Nos. O.V.T. MBP- (26)					
@ 2243.83/each - MS.					6731.00
(ii) 20mm stone (precast)					
5.00 Nos. O.V.T. MBP- (26)					
@ 603.54/each - MS.					3018.00
(16/16) Pls & fixing 'logo' of MMUSY project board.					
3.00 Nos. O.V.T. MBP- (18)					
1.00 Nos. O.V.T. MBP- (26)					
4.00 Nos.					
@ 9450.00/each - MS.					37800.00
(17/18) Pls ACCMIS grade boundary pillar - 15.					
48.00 Nos. O.V.T. MBP- (27)					
@ 488.67/each - MS.					23456.00
(18/19) 6, 60mm equilateral & triangle board.					
8.00 Nos. O.V.T. MBP- (27)					
@ 3780.46/each - MS.					30244.00
(ii) 60mm x 450mm rectangular board.					
6.00 Nos. O.V.T. MBP- (27)					
@ 4922.18/each - MS.					29533.00
(iii) 90mm side octagon board.					
4.00 Nos. O.V.T. MBP- (27)					
@ 8948.25/each - MS.					35793.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{19}{20}$) Road marking with hot applied thermoplastic compound on B.T. surface—E.T.					
20.00 m ² O.V.T. MBP-(27)					
@ 735.44/m ² — Rs.					147088.00
($\frac{20}{21}$) Road marking with hot applied thermoplastic compound on C.C. surface—E.T.					
72.00 m ² O.V.T. MBP-(28)					
@ 821.23/m ² — Rs.					59133.00
($\frac{21}{22}$) Planting of tree by the road side—E.T.					
100.00 Nos O.V.T. MBP-(28)					
@ 815.27/each — Rs.					81527.00
($\frac{22}{23}$) Earth work in excavation for structure—E.T.					
230.24 m ³ O.V.T. MBP-(19)					
@ 269.32/m ³ — Rs.					62008.00
($\frac{23}{24}$) P/L PCC M15 in foundn—E.T.					
16.60 m ³ O.V.T. MBP-(19)					
@ 5539.60/m ³ — Rs.					92953.00
($\frac{24}{25}$) P/L PCC M20 in open foundn—E.T.					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
66.80m ² O.V. TMBP-(19)					
@ 6166.27/m ² — Ps.					411907.00
($\frac{25}{26}$) S/A/P HYSD bar reinforcement — EIT.					
0.316 M.T. O.V. T. MBP-(19)					
@ 49173.27/m.T. — Ps.					15539.00
($\frac{26}{27}$) Plr RCC M20 in S/S — EIT.					
32.48m ² O.V. T. MBP-(19)					
@ 6351.89/m ² — Ps.					206310.00
($\frac{27}{28}$) Plr Deep hole in abut. & Plr — EIT					
72 Nos O.V. T. MBP-(19)					
@ 112.28/each — Ps.					8084.00
($\frac{28}{29}$) Plr RCC M25 in S/S — EIT.					
25.055m ² O.V. T. MBP-(20)					
@ 6945.57/m ² — Ps.					174021.00
($\frac{29}{30}$) S/A/P HYSD bar reinf. — EIT.					
2.46 M.T. O.V. T. MBP-(20)					
@ 49314.26/m.T. — Ps.					121313.00
($\frac{30}{31}$) Plr Backfilling — EIT.					
65.96m ² O.V. T. MBP-(20)					
@ 702.46/m ² — Ps.					46334.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(<u>31</u> / <u>32</u>) Plv & laying filter media — E.I.					
45.76 m ³ O.V.T. MBP — (20)					
@ 3340.56/m ³ — Rs.					152864.00
(<u>32</u> / <u>33</u>) Plv & laying RCC M30 in super st. — E.I.					
8.70 m ³ O.V.T. MBP — (20)					
@ 7480.03/m ³ — Rs.					65076.00
(<u>33</u> / <u>34</u>) S/F IP HYSD bar reinforcement — E.I.					
0.74 MT O.V.T. MBP — (20)					
@ 50364.06/MT — Rs.					37269.00
(<u>34</u> / <u>35</u>) Plv parapet const.					
M20 grade — E.I.					
2.40 m ³ O.V.T. MBP — (21)					
@ ^{6351.89} 49314.28 /m ³ — Rs.					15245.00
(<u>35</u> / <u>36</u>) Plv painting on parapet wall — E.I.					
17.92 m ² O.V.T. MBP — (25)					
@ 97.19/m ² — Rs.					1742.00
(<u>36</u> / <u>37</u>) Plv drainage spouts complete — E.I.					
8.00 Nos O.V.T. MBP — (21)					
@ 4030.9/each — Rs.					3225.00
(<u>37</u> / <u>38</u>) Plv & laying of RCC Rcc 30mm dia — E.I.					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15.00m	D.V.T. MBP-②				
	@ 946.86 / m —				Rs. 14203.00
					Rs. 8971756.00
Add 12% GST (+)				Rs.	1076611.00
Add 1% Less (+)				Rs.	89718.00
Add 10% S. fee (+)				Rs.	110911.00
				Rs.	10248996.00
less 15.53% below (+)				Rs.	1638814.00
				Rs.	8610182.00
less p/r payment (+)					
				Rs.	5053581.00
				Rs.	3556601.00

5/6/23

21/5/23

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10/6/23