

Part A

MMSI + Road + Bridge. SC 31134401212

Schedule XLV-Form No. 134

Const. of Road from Part A:- Tol Hazam Nagar
Salemni Path to Kanhariya Paschim.

(Road)

Agreement No - 831SBD/2021-22

DIVISION

Agreement Value - 10,83,99,911.00

SUB-DIVISION

MEASUREMENT BOOK

Part Construction.

715

24/2/22

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
Name of Work:- construction of					
Road front Tol. Azamnagar					
Salmani Path to kabariya					
Paschim					
Agency:- M/s Raj construction					
Agreement No:- 835B1/2021-22					
Date of commencement:- 04/02/2022					
Date of completion:- 03/02/2023					
Record Measurement					
① construction of					
USB with metal					
— E.M.					
Extra widening:-					

1 x 30m x 2x	$\frac{2.675 + 0.625}{2}$	x 0.20m	13.80m ²
1 x 20m x 2x	$\frac{0.625 + 0}{2}$	x 0.20m	2.50 "
1 x 20m x	$\frac{0 + 1.15 + 0}{3}$	x 0.20m	1.53 "
1 x 23m x	$\frac{0 + 1.35 + 0}{3}$	x 0.20m	2.07 "
			Qty = 25.90m ³

②			
Pls, laying, spreading			
and compacting WBM			
Gr-III — E.M.			
5 x 30m x	3.75m	x 0.075m	42.19m ³
1 x 26m x	3.75m	x 0.075m	7.31 "
Extra widening			
1 x 30m x 2x	$\frac{2.675 + 0.625}{2}$	x 0.075m	7.43 "
1 x 20m x 2x	$\frac{0.625 + 0}{2}$	x 0.075m	0.94 "
1 x 20m x	$\frac{0 + 1.15 + 0}{3}$	x 0.075m	0.58 "
1 x 23m x	$\frac{0 + 1.35 + 0}{3}$	x 0.075m	0.78 "

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Particulars	Details of actual measurement				Contents of area
	No	L	B	11	
① Plc setting out pillars — EIT.					
U.O.R. ₂ O.V.T. & B.P. — (45)					
② 35 17 lead — RS.					16941.0
③ (ii) Plc setting out pillars — EIT.					
12.00 m O.V.T. & B.P. — (45)					
④ 134 7.19 ball — RS.					23366.0
⑤ clearing and grubbing road bed — EIT.					
2.22 Hect. put P.B.P. — (45)					
⑥ 53879.81/Hect — RS.					119613.0
⑦ Const. of embankment lead 100 m — EIT.					
2232.375 m ² O.V.T. & B.P. — (45)					
⑧ 107 16 1/2 — RS.					319583.0
⑨ Const. of subgrade shoulder — EIT.					
8102.46 m ² O.V.T. & B.P. — (45)					
481.53 m ² " P — (57)					
8583.99 m ²					
⑩ 191.82 m ² — RS.					1646581.0
⑪ Const. of C.R.C. pipe Metal — EIT.					
2381.46 m ² O.V.T. & B.P. — (45)					
25.90 m ² " P — (57)					
2407.36 m ²					
⑫ 3213.32 m ² — RS.					7736099.0

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	B.	D.	
(8) plv. laying & spreading				
5 Compacting with				
6x-III - 8 IT.				
777.41 m ² P.V.T. - 4BP - (50)				
59.23 m ² " P - (50)				
836.65 m ²				
@ 3353.51/m ² - P.S.				3307664.00
(9) plv & applying primer				
Cont white emulsion (SS-1)				
8 IT.				
7961.25 m ² P.V.T. - 4BP - (50)				
3193.27 m ² " P - (50)				
11154.52 m ²				
@ 42.93/m ² - P.S.				478864.00

(8) plv & applying thick				
Cont white emulsion (P.S-1)				
7961.25 m ² P.V.T. - 4BP - (50)				
3193.27 m ² " P - (50)				
11154.52 m ²				
@ 14.80/m ² - P.S.				165087.00
(9) plv Mix Seal Surfacing				
Material - 8 IT.				
7961.25 m ² P.V.T. - 4BP - (50)				
3193.27 m ² " P - (50)				
11154.52 m ²				
@ 211.40/m ² - P.S.				2358065.00
(10) To (1) ordinary kilometer				
stone (precast)				

Continuation

Particulars	Details of actual measurement			Contents of area
	No	I	B	D
5.00 Nos. @ 11.7.4 BP - (82)				
@ 2705.16/each - PS. 11526.00				
(Pillar) in stone (present)				
12.00 Nos. @ 11.7.4 BP - (68)				
@ 617.51/each - PS. 7410.00				
(11) PL fixing 'logo' of				
MMGSY project board.				
3.00 Nos. @ 11.7.4 BP - (88)				
2.00 Nos. " D - (60)				
5.00 Nos.				
@ 5818.18/each - PS. 49091.00				
(12) PL Rec MIS grade				
boundary pillar - EIT				

72.00 Nos. @ 11.7.4 BP - (85)				
@ 513.48/each - PS. 36970.00				
(13) 14(1) 100mm equilateral &				
triangle board.				
8.00 Nos. @ 11.7.4 BP - (58)				
@ 3756.81/each - PS. 30055.00				
(ii) 600mm x 450mm				
rectangle board				
6.00 Nos. @ 11.7.4 BP - (58)				
@ 4856.30/each - PS. 29157.00				
(iii) 900mm side octagon				
board				
4.00 Nos. @ 11.7.4 BP - (58)				
@ 8733.40/each - PS. 34934.00				
(14) 20 PL Rec pipe NB ₃				

Continuation

45.00m @ 4072.15/m - PS. 183242.00

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(10) 75 p/s Road widening				
width not applied				
- 817				
588.00 m ² @ 4.7 m B.P. - (52)				
@ 721.98/m ² - PS.				424524.00
(15) 76 Planting of tree				
by road side - 817				
294.00 m ² @ 4.7 m B.P. - (53)				
@ 858.50/each - PS.				251517.00
(16) 817 815 in excavation				
in found ⁿ - 817				
362.64 m ² @ 4.7 m B.P. - (50)				
@ 238.94/m ² - PS.				86649.00

(17) 43.68 m ² p/s p/c m/s levelling				
course - 817				
43.68 m ² @ 4.7 m B.P. - (50)				
@ 5758.33/m ² - PS.				251524.00
(18) 24 p/c p/c m/s in				
found ⁿ - 817				
68.58 m ² @ 4.7 m B.P. - (50)				
@ 6346.10/m ² - PS.				435215.00
(19) 75+2034 p/c p/c m/s in				
Sub structure - 817				
260.05 m ² @ 4.7 m B.P. - (51)				
@ 6542.58/m ² - PS.				1701397.00
(20) 25 SKE 445 D road in				
found ⁿ - 817				
0.38 m ² @ 4.7 m B.P. - (51)				

Continuation

① 49034.95/m² - PS. 18633.00

Particulars	Details of actual measurement				Contents of area
	No	I	B	D.	
(21) 31 Pls Wop/holes - EIT					
54.0000, 0.0.7.40 P. (1)					
(22) 35 Pls Acc H/S in					
Sub structure - EIT					
4219.7 0.0.7.40 P. (51)					
(23) 35 1/2 P H/S bar				PS.	301962.0
reinforcement in S/S.					
4.134.7 0.0.7.40 P. (51)					
(24) 30 Pls Back Alling				PS.	203128.0
betw/ abutment & Pls					
120.18.7 0.0.7.40 P. (51)					
(25) 31 Pls 1/2 for media				PS.	91201.0
EIT.					
48.46.7 0.0.7.40 P. (51)					
(26) 32 Pls Acc H/S in				PS.	170603.0
Super st. - EIT					
20.25.7 0.0.7.40 P. (51)					
(27) 33 1/2 P H/S bar reinf.				PS.	156292.0
- EIT.					
173 H.T. 0.0.7.40 P. (51)					
(28) 36 Pls Drawing sparts				PS.	86984.0
complete					

Continuation

Particulars	Details of actual measurement			Contents of area
	No	L	B	
4.00 M ² O.V. T.M.B.P. (51)				
(29) 243 4.06 each - PS. 1696.00				
37 Plc Cement concrete				
quantity concrete 120				
- 517.				
3.02 M ² O.V. T.M.B.P. (56)				
12179.35 m ² - PS. 36781.00				
(30) 38 Plc RCC M30 approach				
Slab - 517				
14.07 M ² O.V. T.M.B.P. (56)				
102 32.10 m ² - PS. 143965.00				
(31) 39 Plc RCC M15 as levelling course - 517.				
7.04 M ² O.V. T.M.B.P. (56)				
62 19.07 m ² - PS. 43782.00				
(32) 11735 painting on parapet				
wall - 517				
144.00 M ² O.V. T.M.B.P. (59)				
101.61 m ² - PS. 14632.00				
				20980733.00
				20797486.00
Add 124.615 T (+) 128. 2517688.00				
Add 14.1. (less 61) PS. 209807.00				
				128, 23708228.00
Add 104.5.600 (+) PS. 28015700				
				128, 23888385.00
less 11.104. below (+) PS. 2662711.00				
				C.O. PS. 21325674.00

Continuation

C. L. VI V—Form No. 134

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Continuation

Continuation
R.S. 2801574.0
10% s. fee — 280157.0

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Continuation