

MMGSUy-SC

Block → 3110101012

Schedule XLV-Form No. 134

Cause of Road: 1041 Malikpur to Kapra Road.

DIVISION

Agreement No → 22/SBD/2024-25

Agreement Amount → 483,887.24 = **SUB-DIVISION**

Ram Kishan Enterprises

1045

MEASUREMENT BOOK

23/09/24

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P/W & fixing of setting out pillar — E/I					
2.90 km	O.V.T	178	P	(27)	
		@ 14503.98/km			Rs. 42061.00
② Clearing & grubbing road land — E/I					
0.45 Hact	O.V.T	178	P	(27)	
		@ 76926.08/Hact			Rs. 34617.00
③ Scarifying existing Bituminous Surface — E/I					
4639.59 m ²	O.V.T	178	P	(27)	
		@ 15.26/m ²			Rs. 70800.00
④ Const ⁿ of curb with metal — E/I					
149.254 m ³	O.V.T	178	P	(27)	
		@ 2860.44/m ³			Rs. 426932.00
⑤ P/W, laying, Spreading & Compacting W.B.M. Gr — E/I					
798.77 m ³	O.V.T	178	P	(27)	
		@ 5844.18/m ³			Rs. 4668156.00
⑥ Dismantling of Cement Concrete — E/I					
2.25 m ³	O.V.T	178	P	(27)	
		@ 692.77/m ³			Rs. 1559.00
⑦ Dismantling of Reinforced Cement Concrete — E/I					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4.30 m ³ O.V.T M.B.P. (28)					
@ 1610.02/m ³ — Rs.					6923.00
(8) 34 Dismantling of Cement Mortar — E/I					
20.21 m ³ O.V.T M.B.P. (28)					
@ 321.93/m ³ — Rs.					6506.00
(9) 35 Elw in excavation for foundry — E/I					
64.88 m ³ O.V.T M.B.P. (28)					
@ 86.89/m ³ — Rs.					5637.00
(10) 36 P.V. P.C. M15 in open foundry — E/I					
7.46 m ³ O.V.T M.B.P. (28)					
@ 7915.80/m ³ — Rs.					59052.00
(11) 37 P.V. P.C. M20 in foundry — E/I					
23.30 m ³ O.V.T M.B.P. (28)					
@ 86.27.29/m ³ — Rs.					201015.00
(12) 38 S/P/D H&D Bar reinf. in foundry — E/I					
0.100 M.T. O.V.T M.B.P. (28)					
@ 71697.99/M.T. — Rs.					7170.00
(13) 39 P.V. P.C. M20 in foundry — E/I					
13.03 m ³ O.V.T M.B.P. (28)					
@ 8928.40/m ³ — Rs.					116337.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) 40 P/L Weep holes — E/I					
36- ∞ Nos. O.V.T 19B P — (29)					
@ 148.33/each — R.					5339. ∞
(15) 41 P/L RCC 1925 in					
Substructure — E/I					
12.53 m ³ O.V.T 19B P — (29)					
@ 9587.03/m ³ — R.					120125. ∞
(16) 42 S/F/P HYSD bar					
reinf in SIS — E/I					
1.13 M.T O.V.T 19B P — (29)					
@ 71910.34/M.T — R.					81258. ∞
(17) 43 P/L Backfilling behind					
abutment & R/W — E/I					
28.11 m ³ O.V.T 19B P — (29)					
@ 954.26/m ³ — R.					26824. ∞
(25) 44 P/L & laying filter					
media — E/I					
20.81 m ³ O.V.T 19B P — (29)					
@ 4494.96/m ³ — R.					93540. ∞
(26) 45 P/L & laying RCC 1930					
in Super str — E/I					
4.69 m ³ O.V.T 19B P — (29)					
@ 10355.03/m ³ — R.					48565. ∞
(27) 46 S/F/P HYSD bar					
reinf in SIS — E/I					
0.490 M.T O.V.T 19B P — (29)					

Continuation

@ 73459.46/M.T — R. 35995. ∞

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28) 47 Pl Parapet Constn					
M25 — E/I					
1.20 m ³ O.V.T M25 P- (30)					
@ 10075.44 / m ³ — Rs.					12090.00
(29) 49 Pl Drainage Spout					
Complete — E/I					
4.00 m ³ O.V.T M25 P- (30)					
@ 872.31 / each — Rs.					3489.00
(30) 50 elw in excavation					
for found — E/I					
49.64 m ³ O.V.T M25 P- (30)					
@ 177.55 / m ³ — Rs.					8813.00
(31) 51 Plv pcc M15 in					
open found — E/I					
6.53 m ³ O.V.T M25 P- (30)					
@ 7915.80 / m ³ — Rs.					51690.00
(32) 52 Plv pcc M15 in					
S/S — E/I					
27.67 m ³ O.V.T M25 P- (30)					
@ 8512.29 / m ³ — Rs.					235535.00
(33) 53 Plv 8 laying Rcc					
Pipe (Np3 (1x1000 mm))					
— E/I					
7.50 m O.V.T M25 P- (30)					
7959.90 / m — Rs.					59699.00
(34) 54 Plv 8 Flaying primer					
Coat with Bitumen					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
emulsion — E/I					
8519.98m ² O.V.T M.B.P. — (31)					
@ 55.67/m ² — Rs.					474307.0
(35) 11 P/L & Applying Tack					
Coat with Bitumen					
emulsion (RS-1) — E/I					
17058.90m ² O.V.T M.B.P. — (31)					
@ 19.10/m ² — Rs.					325825.0
(36) 12 P/L & Laying Bituminous					
Macadam with 100-120 TPH					
Hot mix plant — E/I					
426.47m ³ O.V.T M.B.P. — (31)					
@ 11476.28/m ³ — Rs.					4894289.0
(37) 13 P/L & Laying Semi					
dense Bituminous Concrete					
— E/I					
213.24m ³ O.V.T M.B.P. — (31)					
@ 14196.81/m ³ — Rs.					3027328.0
(38) 14 Const ⁿ of Panel					
Concrete Pavement — E/I					
309.59m ³ O.V.T M.B.P. — (31)					
@ 9940.25/m ³ — Rs.					3077402.0
(39) 28 P/L Road marking with					
Hot applied thermoplastic					
on B.T Compound — E/I					
130.00m ² O.V.T M.B.P. — (32)					
@ 1005.95/m ² — Rs.					130773.0
(40) 29 P/L Road marking on					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ET C C Surface — E/L					
450.40 m ² O.V.T M.B.P. — (32)					
@ 886.50/m ² —					Rs. 399275.00
(40) 7 Constn of Subgrade & earthen shoulder — E/L					
117.00 m ² O.V.T M.B.P. — (32)					
1518.75 m ² O.V.T M.B.P. — (32)					
1635.75 m ² @ 264.72/m ² —					Rs. 432016.00
(42) 15 ordinary km Stone (Precast) — E/L					402073.00
3.00 Nos O.V.T M.B.P. — (35)					
@ 3165.32/each —					Rs. 9496.00
(36) 15 200m Stone (Precast)					
13.00 Nos O.V.T M.B.P. — (35)					
@ 854.04/each —					Rs. 11103.00
(37) 17 Pl & fixing 'Logo' of Project Sign board — E/L					
2.00 Nos O.V.T M.B.P. — (35)					
3.00 Nos O.V.T M.B.P. — (35)					
5.00 Nos @ 11768.13/each —					Rs. 58841.00
(38) 19 Pl RCC 1915 grade boundary Pillar — E/L					3035305.00
120.00 Nos O.V.T M.B.P. — (35)					
@ 743.28/each —					Rs. 89194.00
(39) 20 Provision of 15 Nos rumble Strips — E/L					
6.75 m ² O.V.T M.B.P. — (35)					
@ 1139.93/m ² —					Rs. 7695.00
(40) 21 Pl 600mm equilateral					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8 triangle board — 2/1					
12.00 Nos. O.V.T MB P — (35)					
@ 4257.48/each — Rs.					51089.00
(41) 22 Pl 600mm Circular board —					
12.00 Nos. O.V.T MB P — (36)					
@ 5707.05/each — Rs.					68485.00
(42) 23 Pl 600mm X 450mm rectangular boards — 2/2					
12.00 Nos. O.V.T MB P — (36)					
@ 5558.66/each — Rs.					66704.00
(43) 24 Pl 900mm Side octagon board —					
2.00 Nos. O.V.T MB P — (36)					
@ 10147.21/each — Rs.					20294.00
(44) 25 Pl Hazard board (900mm X 300mm) —					
36.00 Nos. O.V.T MB P — (36)					
@ 5558.66/each — Rs.					200112.00
(45) 26 Chevron sign board (600mm X 500mm) —					
18.00 Nos. O.V.T MB P — (36)					
@ 5901.09/each — Rs.					106220.00
(46) 27 Providing and fixing of road stud 100 X 100mm die Cast in aluminium etc					
356.00 Nos. O.V.T MB P — (36)					
Continuation @ 294.67/each — Rs.					104903.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(47) <u>50</u> Planting of trees					
by road side — E/I					
226.00 m E.V.T MB P — (36)					
@ 1305.10/each — P1					294953.00
(48) <u>31</u> Pl & laying of RCC					
Pipe 300mm dia — E/I					
150.00 m E.V.T MB P — (36)					
@ 1076.05/m — P1					161407.00
(49) <u>48</u> Painting on Parapet					
wall — E/I					
8.96 m ² E.V.T MB P — (37)					
@ 139.16/m ² — P1					1247.00
(50) <u>54</u> Painting on Parapet					
wall — E/I					
20.64 m ² E.V.T MB P — (37)					
@ 139.16/m ² — P1					2872.00
(51) <u>55</u> Parapet Const ⁿ M25					
— E/I					
20.66 m ³ E.V.T MB P — (37)					
@ 10075.44/m ³ — P1					208159.00
(52) <u>56</u> Painting on Parapet					
wall — E/I					
147.48 m ² E.V.T MB P — (37)					
@ 139.16/m ² — A.					20106.00
					20674826.00
				C.O.	P1 20620317.00
					3721469.00
Add 18% GST (A) — P1					2711657.00
					206748.00
Add 1% L-cess (A) — P1					206203.00
					196829.00
Add 1% S-fee (A) — P1					

Continuation

C.O. P1 24528703.00
24799872.00

Continuation