

MR-3054 ~~अभिप्राय~~
Schedule XLV-Form No. 134

Meruko Se Sisai.

3578
DIVISION

Shivcon Estate.

SUB-DIVISION

अभिप्राय

MEASUREMENT BOOK

3578

2nd and final BILL

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of Road :-	M/R	N/23	24		
Chapra :-	02/01				
(2) Meruka to Sisai					
Agency :-	Shivcon Estate Pvt. Ltd.				
Agreement no :-	09 MBP/23	24			
Date of Start :-	21.08.2023				
Date of Completion :-	20.5.2024				
Block :-	Baniyapur				
Date of measurement :-	22.02.24				
① Construction of Subgrade And earthen shoulders with approved					

2 x 13.00m x 30.0m x 0.90m x 0.30m = 210.6m ³	
2 x 24.00m x 0.90m x 0.30m = 12.96m ³	
2 x 2 x 30.0m x 0.70m x 0.30m = 25.20m ³	
1 x 15.00m x 0.50m x 0.30m = 2.25m ³	
3 x 2 x 30.0m x 0.90m x 0.30m = 48.60m ³	
2 x 26.20m x 0.90m x 0.30m = 14.15m ³	
1 x 30.0m x 0.70m x 0.30m = 6.30m ³	
1 x 26.0m x 0.70m x 0.30m = 5.46m ³	
2 x 12 x 30.0m x (0.80+0.90) x 0.30m = 198.90m ³	
2 x 5 x 25.00m x 0.70m x 0.30m = 52.50m ³	
2 x 2 x 30.0m x 0.70m x 0.30m = 25.20m ³	
1 x 15.00m x 0.70m x 0.30m = 3.15m ³	
2 x 10 x 30.0m x 0.70m x 0.30m = 126.00m ³	

Continuation

731.77m³

ABSTRACT OF COST

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① clearing and grubbing road land by manual means i/c —					
Qty. vide TMBP ⑧					
1. no:- ⑥1 = 0.93 Ha					
@ Rs 72697 = 86/Ha					Rs 23990.00
② construction of subgrade and earthen shoulders —					
Qty. vide TMBP ⑭					
1. no:- ⑥1 = 693.00 m ²					
@ Rs 262 = 96/m ²					Rs 182231.00
③ construction of granular sub base by providing					
Qty. vide TMBP ⑧					
1. no:- ② = 47.27 m ²					
@ Rs 2624 = 98/m ²					Rs 124054.00
④ P/L, spreading and compacting —					
WBM gr. 2					
Qty. vide TMBP ⑧					
1. no:- ③ = 39.32 m ²					
@ Rs 5570 = 99/m ²					Rs 219051.00
⑤ P/L, spreading and compacting stone —					
WBM gr. 2					
Qty. vide TMBP ⑧					
1. no:- ④ = 54.11 m ²					
@ Rs 5236 = 08/m ²					Rs 283324.00
Continuation					
C/O Rs 283324 = 00					
Rs 283324 = 00					

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑥ Providing and applying primer coat with —					
Qty. vide TMBP ⑤					
1. no. :- ⑤ = 721.47 m ²					
@ Rs 59 = 61/m ²					Rs 43007 = 00
⑦ P/A tack coat with bitumen —					
Qty. vide TMBP ⑥					
1. no. :- ⑥ = 758.97 m ²					
@ Rs 20 = 51/m ²					Rs 5566 = 00
⑧ P/L and rolling of close graded —					
Qty. vide TMBP ⑦					
1. no. :- ⑦ = 758.97 m ²					
@ Rs 291 = 71/m ²					Rs 221399 = 00
⑨ P/A tack coat with bitumen —					
Qty. vide TMBP ⑧					
1. no. :- ⑧ = 5127.50 m ²					
@ Rs 17 = 12/m ²					Rs 87954 = 00
⑩ P/L Semi dense bituminous Concrete —					
Qty. vide TMBP ⑨					
1. no. :- ⑨ = 128.44 m ²					
@ Rs 15542 = 78/m ²					Rs 1996215 = 00
					c/o Rs 3196691 = 00

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(11) Construction of dry lean cement concrete					
Qty. vide Tms P (10)					
1. no. - (10) = 5.25 m ²					
@ Rs 4666 = 27/m ²					Rs 24405=00
(12) Construction of unreinforced plain cement					
Qty. vide Tms P (10)					
1. no. - (11) = 168.00 m ²					
@ Rs 8695 = 46/m ²					Rs 1460837=00
(13) Km Stone					
Qty. vide Tms P (14)					
1. no. - (12) = 2 nos.					

@ Rs 2077 = 42/no.					Rs 6155=00
(14) 200mm Stone					
Qty. vide Tms P (14)					
1. no. - (13) = 7 nos.					
@ Rs 863 = 08/no.					Rs 6042=00
(15) Providing and erecting direction and place identification					
Qty. vide Tms P (14)					
1. no. - (14) = 1.92 m ²					
@ Rs 15141 = 59/m ²					Rs 29072=00
(16) 600mm equilateral and triangle					
Qty. vide Tms P (14)					
1. no. - (15) (1) = 8 nos.					

@ Rs 4546 = 49/no.

Rs 36372=00

C/o Rs 4759774=00

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
(17) 600mm circular				
Qty. vide Tmb P (14)				
1. no. - (5) (ii) = 4 nos.				
@ R 4395 = 67/100				R 17 583 = 00
(18) 600mm x 450mm rect.				
Qty. vide Tmb P (14)				
1. no. - (5) (iii) = 4 nos.				
@ R 4251 = 14/100				R 17 005 = 00
(19) R.C.C m/s grade boundary pillars				
Qty. vide Tmb P (14)				
1. no. - (6) = 64 nos.				
@ R 812 = 86/100				R 5 2023 = 00
(20) (21) planting of trees by the road side				
Qty. vide Tmb P (14)				
1. no. - (7) = 135 nos.				
@ R 1254 = 41/100				R 16 9345 = 00
(21) (22) P/L of hot applied thermoplastic compound				
Qty. vide Tmb P (14)				
1. no. - (8) = 330.00 m ²				
@ R 886 = 29/100				R 29 2509 = 00
(22) (23) P/L of typical masonry informatory sign				
Qty. vide Tmb P (14)				
1. no. - (9) = 2 nos.				

Continuation

@ R 11495 = 66/100 R 22991 = 00

C/o R 5331230 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
23) (24) Brick masonry work in c.m (1:3) in parapet					
Qty vide TMBP (15)					
1. no. - (10) = 5.46 m ²					
@ Rs 6492 = 82/m ²					Rs 37404 = 00
24) (25) Plastering with c.m (1:4) on brick work					
Qty. vide TMBP (15)					
1. no. - (11) = 40.32 m ²					
@ Rs 211 = 38/m ²					Rs 8523 = 00
25) (26) Painting two coats i/c primer coat					
Qty. vide TMBP (15)					
1. no. - (12) = 40.32 m ²					
@ Rs 133 = 61/m ²					Rs 5387 = 00
					Rs 5382544 = 00
Less 10% below					(-) Rs 538254 = 00
					Rs 4844290 = 00
Add 18% GST					(+) Rs 871972 = 00
Add 1% L. cess					(+) Rs 484438 = 00
Add S. Fee					(+) Rs 45096 = 00
					Rs 6245787 = 00
					Rs 5809801 = 00
Less for prev. allotment					(-) Rs 3710000 = 00
					Rs 2099801 = 00
Requib					
27.02.2024					
J.E					

Continuation

material statement (This BILL)

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Earth =	692.00 m ²				
@ Rs 5 = 25/m ²					Rs 29428 = 00
Brick = 2880 nos.					
@ Rs 5 = 08/nos.					Rs 14630 = 00
Sand = 6.69 m ³					
@ Rs 502 = 80/m ³					Rs 3264 = 00
					Rs 42422 = 00
Previous BILL material amount (+)					Rs 458641 = 00
					Rs 501063 = 00
Less 10% below					(-) Rs 50106 = 00
					Rs 450957 = 00
Sagunb					
27/02/2024					
J.R.					

Continuation