

જાનિવંમનકાચી (સે) ગરીબજાનનાં પવડ મેલણે કે
દીક્ષા એચ ૧૫/

Schedule XLV - Form No. 134

Assessment No. 64 SAB 2021-22

PMSY SC

DIVISION

SUB-DIVISION

RWD Works Division

A. Bhasard

MEASUREMENT BOOK

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M/S Takshin Khan

425

Block - Rameshpur.

M/S T

h. 17 m.

ABSTRACT OF COST

Schedule XLV-FORM No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing and fixing of working benchmark pillars					
Qty. vide TMBP (17)					
Item no:- (15) = 0.93 km					
@ Rs 4042.03/km					Rs 3759 = 00
② Reference pillars					
Qty. vide TMBP (18)					
Item no:- (16) = 0.93 km					
@ Rs 1867.41/km					Rs 1736 = 00
③ Clearing and grubbing road land (By manual means)					
Qty. vide TMBP (8)					
Item no:- (01) = 0.70 Ha					
@ Rs 9496.70/Ha					Rs 34647 = 00
④ Excavation for roadway					

in soil using manual means					
Qty. vide TMBP (8)					
Item no:- (01) = 83.25 m ³					
Qty. vide TMBP (9)					
Item no:- (01) = 2.625 m ³					
					85.875 m ³
@ Rs 74.10/m ³					Rs 6362 = 00
⑤ Construction of (a) embankment with material					
1000.0 m lead					
Qty. vide TMBP (14)					
Item no:- (14) (I) = 298.0 m ³					
@ Rs 175.11/m ³					Rs 52182 = 00
(b) 100.0 m lead					
Qty. vide TMBP (14)					
Item no:- (14) (II) = 980.0 m ³					
@ Rs 138.27/m ³					Rs 135504 = 00

Continuation

C/o Rs 234191 = 00

Schedule XLV-FORM No. 134

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

(7) (6) Construction of sub-grade and earthen shoulders

Qty. vide TMBP (17)

Item no: (4) (II) = 635.60m³

@ Rs 176.75/m³

Rs 112342 = ∞

(8) (7) Construction of granular sub base by providing

Qty. vide TMBP (8)

Item no: (5) = 382.693m³

Qty. vide TMBP (7)

Item no: (2) = 2.625m³

Qty. vide TMBP (13)

Item no: (6) = 12.00m³

377.318m³

@ Rs 2953.34/m³

Rs 1114348 = ∞

(9) (8) Providing, laying, spreading and compacting stone aggregates

Qty. vide TMBP (13)

Item no: (2) = 205.945m³

@ Rs 3591.45/m³

Rs 739641 = ∞

(10) (9) Providing and applying primer coat with bitumen emulsion

Qty. vide TMBP (11)

Item no: (3) = 2745.93m²

@ Rs 41.11/m²

Rs 112885 = ∞

(11) (10) Providing and applying tack coat with bitumen emulsion

Qty. vide TMBP (14)

Item no: (6) = 2745.93m²

@ Rs 13.95/m²

Rs 38305 = ∞

Continuation

C/O P-2351712 = ∞

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) (11) providing, laying and rolling of close graded premix Surfacing					
Qty. vide TMBP (14)					
Item no:- (02)					= 2745.93m ²
@ Rs 206.35/m ²					Rs 566622 = 00
(13) (12) Construction of granular Sub-base by providing					
Qty. vide TMBP (9)					
Item no:- (06)					= 50.20m ²
@ Rs 2953.34/m ²					Rs 148257 = 00
(14) (13) providing, laying, Spreading -- w.b.mgrs					
Qty. vide TMBP (9)					
Item no:- (7)					= 42.94m ²
@ Rs 5591.45/m ²					Rs 184216 = 00

(15) (14) Construction of unreinforced plain Cement Concrete					
Qty. vide TMBP (9)					
Item no:- (7A)					= 107.266m ²
@ Rs 489.25/m ²					Rs 8,03,341 = 00
(16) (15) (a) R.C.C m 15 grade 1m local Stone of Standard					
Qty. vide TMBP (1A)					
Item no:- (61)					= 2 nos.
@ Rs 2376.36/No.					Rs 4752 = 00
(17) (15) (b) 200mm Stone					
Qty. vide TMBP (1A)					
Item no:- (2)					= 4 nos.
@ Rs 634.34/No.					Rs 2537 = 00
					C/o Rs 4031437 = 00

Continuation

Schedule XLV-FORM No. 134 **21**

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18)/(16) R.C.C m/s grade boundary pillars					
Stone of					
Qty. vide TMBP (15)					
Item no:- (3) = 6 nos.					
@ Rs 500.25/No.					Rs 30021=00
(19)/(17) (a) providing and fixing of retro reflective, Cautionary mandatory					
Qty. vide TMBP (15)					
Item no:- (4) = 4 nos.					
@ Rs 4844.12/No.					Rs 19376=00
(20)/(17) (b) 900mm equilateral and triangle					
Qty. vide TMBP (15)					
Item no:- (5) = 2 nos.					

@ Rs 5490.73/No.					Rs 10981=00
(21)/(17) (c) 600mm x 450mm rectangular					
Qty. vide TMBP (15)					
Item no:- (6) = 2 nos.					
@ Rs 4718.66/No.					Rs 9437=00
(22)/(18) providing and laying of hot applied thermoplastic (CAT portion)					
Qty. vide TMBP (15)					
Item no:- (9) = 145.0m ²					
@ Rs 735.40/m ²					Rs 106633=00
(23)/(19) providing and laying of hot applied thermoplastic (Cic Portion)					
Qty. vide TMBP (15)					
Item no:- (10) = 40.0m ²					
@ Rs 820.83/m ²					Rs 32833=00

Continuation

C/o Rs 4240718=00

Schedule XLV-FORM No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) (20) Planting of trees by the road side					
Qty. vide Tmap (15)					
Item no:- (11) = 50 nos.					
@ Rs 800.50/No.					Rs 40015=00
(25) (21) Providing and laying of a R.C.C pipe duct 200mm dia across					
Qty. vide Tmap (9)					
Item no:- (8) = 22.50m					
@ Rs 839.28/m					Rs 18883=00
(26) (22) Providing and erecting direction and place identification					
Qty. vide Tmap (15)					
Item no:- (12) = 1 no.					

@ Rs 3205.54/No.					Rs 3205=00
(27) (23) Providing and fixing of typical mmbsy. informatory					
Qty. vide Tmap (15)					
Item no:- (13) = 4 nos.					
@ Rs 10987.28/No.					Rs 43949=00
(28) (24) Earthwork in excavation for foundation of structure					
Qty. vide Tmap (9)					
Item no:- (10) = 15.665 m ³					
@ Rs 260.59/m ³					Rs 4082=00
(29) (25) Providing m/s as levelling course in foundation					
Qty. vide Tmap (10)					
Item no:- (11) = 2.8455 m ²					
@ Rs 5940.41/m ²					Rs 16903=00

Continuation

C/o Rs 4367755=00

Schedule XLV-FORM No. 134

Schedule XEV FOR WORK					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
(30) / (26) Providing concrete for plain in open foundation —					
Qty. vide Tmpl (10)					
Item no. — (12) = 12.87 m					
@ Rs 6588.06/m ²					Rs 8376 = 00
(31) / (54) P/L R.C.C 600mm dia pipe N ₂ for Culverts —					
Qty. vide Tmpl (10)					
Item no. — (13) = 7.50 m					
@ Rs 1669.92/m					Rs 12524 = 00
(32) / (28) Painting two coats on new concrete surface i/c Primer coat —					
Qty. vide Tmpl (7)					
Item no. — (2) = 59.40 m ²					

@ Rs 95.63/m ²	Rs 5680 = ∞
	Rs 4477335 = ∞
Less 6.86% ar per agg	(-) Rs 307145 = ∞
	Rs 4170190 = ∞
Add 1% L.Cess (+)	Rs 41702 = ∞
Add 12% GST (+)	Rs 500423 = ∞
	Rs 4712315 = ∞
Less as per prev. allotment	(-) Rs 2700918 = ∞
	Rs 2011397 = ∞
est Rs. <u>206.22</u>	Sagub 24.6.22 AR JE