

ਅੰਤਰ ਮੁਮਕਸ਼ੁ (Sec) ਸੰਜਮਾਨਸ਼ਾਹੀ ਸਾਜੀਕ
ਦੀ ਸੁਯੋਗ ਸੰਸਥਾ ਦੇ ਆਗਵੇ ਸਮੇਤ ।

Schedule XLV - Form No. 134

Agreement No. 785BD/2020-21)
DIVISION

SUB-DIVISION

Executive Engin

Division

RWD Works Division

MEASUREMENT BOOK

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Rumisaipur

Rambalak Rai.

417

ABSTRACT OF COST

Schedule XLV-FORM No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing and fixing of working benchmark pillars —					
Qty. vide TMBP ①					
Item no:- ① = 1.120 km					
@ Rs 4063.57/km					Rs 4551=00
② Reference pillars					
Qty. vide TMBP ①					
Item no:- ② = 1.20 km					
@ Rs 1878.75/km					Rs 2104=00
③ Clearing and grubbing road land by manual means —					
Qty. vide TMBP ①					
Item no:- ③ = 0.45 Ha					
@ Rs 49496.70/Ha					Rs 22273=00
④ construction of					

' embankment with material — 1000.0m					
Qty. vide TMBP ⑩					
Item no:- ⑩ (A) = 147.33 m ³					
Limit Qty. = 114.0 m ³					
@ Rs 175.11/m ³					Rs 19362=00
(A) For 100.0m lead					
(b) Qty. vide TMBP ⑩					
Item no:- ⑩ (1) = 441.98 m ³					
Limit Qty. = 352.04 m ³					
@ Rs 138.22/m ³					Rs 48676=00
⑤ construction of sub grade and earthen shoulders —					
Qty. vide TMBP ⑤					
Item no:- ⑤ = 1714.92 m ²					
Qty. vide TMBP ⑥					
Item no:- ⑥ = 792.42 m ²					

Continuation

2507.34 m²

C/o Rs 97566=00

B/F Rs 94566=00

Schedule XLV-FORM No. 134 **12**

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Limit Qty. = 2450.0 m ²					
@ Rs 176.45/m ²					Rs 433037=00
⑥ Construction of granular Sub-base by providing —					
Qty. vide TMBP (5)					
Item no: — (6) = 690.135 m ²					
Limit Qty. = 671.59 m ²					
@ Rs 3032.22/m ²					Rs 2036408=00
⑦ P/L, spreading and compacting —					
using grs.					
Qty. vide TMBP (6)					
Item no: — (7) = 242.82 m ²					
* Limit Qty. = 233.19 m ²					
@ Rs 3686.76/m ²					Rs 859715=00

⑧ Providing and applying primer coat with bitumen emulsion —					
Qty. vide TMBP (6)					
Item no: — (8) = 3237.675 m ²					
Limit Qty. = 3109.22 m ²					
@ Rs 41.14/m ²					Rs 127913=00
⑨ P/A tack coat with bitumen emulsion —					
Qty. vide TMBP (7)					
Item no: — (9) = 3237.675 m ²					
Limit Qty. = 3109.22 m ²					
@ Rs 1395/m ²					Rs 43373=00
⑩ Providing, laying and rolling of close graded premix —					

Continuation

C/o Rs 3598012=00

B/F R23598012=00

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Schedule XLV-FORM-No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. wide TMBP (7)					
Item no:- (2) = 3237.675m ²					
Limit Qty. = 3109.22m ²					
@ Rs 208.19/m ²					Rs 647308=00
(11) Construction of granular sub base by providing					
Qty. wide TMBP (7) again					
Item no:- (1) = 82.07m ²					
@ Rs 3022.22/m ² 11076m ²					Rs 335848=00
(12) Providing, laying spreading and Compacting -- wrong					
Qty. wide TMBP (7)					
Item no:- (2) = 82.07m ²					
@ Rs 3586.76/m ²					Rs 296259=00

(13) Construction of un-reinforced plain cement concrete					
Qty. wide TMBP (8)					
Item no:- (1) = 177.216m ²					
@ Rs 7575.36/m ²					Rs 1342475=00
(14) R.C.C M15 grade					
(a) 4m local stone					
Qty. wide TMBP (8)					
Item no:- (2) = 2 nos.					
@ Rs 2398.48/No.					Rs 4797=00
(14) 200m stone					
(b) Qty. wide TMBP (8)					
Item no:- (2) = 5 nos.					
@ Rs 638.28/No.					Rs 3191=00
(15) R.C.C M15 grade boundary pillar					
					Cfo Rs 237890=00

Continuation

B/F Rs 6237890=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (8)					
Item no: (3) = 2 nos.					
@ Rs 502.15 / No.					Rs 10043=00
(16) P/F of retro					
@ reflective, cautionary, mandatory					
Qty. vide TMBP (8)					
Item no: (4) = 2 nos.					
@ Rs 4854.47 / No.					Rs 9709=00
(16) (b) 900mm equilateral and triangle					
Qty. vide TMBP (8)					
Item no: (5) = 1 no.					
@ Rs 5501.08 / No.					Rs 5501=00
(16) (c) 600mm x 450mm rectangular					
Qty. vide TMBP (10)					

Item no: (12) = 1 no.					
@ Rs 4729.01 / No.					Rs 4729=00
(17) P/L of hot applied thermoplastic					
--- (COT Portion)					
Qty. vide TMBP (8)					
Item no: (6) = 170.76 m ²					
limit Qty = 165.0 m ²					
@ Rs 735.40 / m ²					Rs 121341=00
(18) P/L of hot applied thermoplastic					
--- (C.C. Portion)					
Qty. vide TMBP (9)					
Item no: (7) = 58.30 m ²					
@ Rs 820.83 / m ²					Rs 47854=00
(20) P/L of a R.C.C. pipe duct 300mm dia across					

Continuation

C/o Rs 6437067=00

B/F Rs 6237890=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (5)					
Item no: - (2) = 10.0m					
@ Rs 845.34/m					Rs 8453 = 00
(21) Providing and erecting direction and place identification -					
Qty. vide TMBP (9)					
Item no: - (9) = 01 no.					
@ Rs 3217.04/No.					Rs 3217 = 00
(22) P/F of typical masonry informative sign board -					
Qty. vide TMBP (9)					
Item no: - (9) = 4 nos.					
@ Rs 11007.98/No.					Rs 44031 = 00
(23) E/W in excavation for foundation -					

Qty. vide TMBP (3)					
Item no: - (01) = 14.22m ²					
Qty. vide TMBP (3)					
Item no: - (2) = 2.17m ²					
					16.44m ²
Qty limit Qty. = 15.662m ²					
@ Rs 260.59/m ²					Rs 4081 = 00
(24) Providing m/s as levelling course in foundation -					
Qty. vide TMBP (3)					
Item no: - (2) = 1.725m ²					
Qty. vide TMBP (3)					
Item no: - (3) = 1.50m ²					
					3.225m ²
limit Qty. = 2.846m ²					
@ Rs 6021.74/m ²					Rs 17137 = 00
					C/o Rs 6513986 = 00

Continuation

Schedule XLV-FORM No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Providing Concrete for Plain Concrete in open foundation -					
Qty. vide TMS P(3)					
Item no: (61) =					14.27 m ²
Qty. vide TMS P(4)					
Item no: (61) =					1.777 m ²
					16.047 m ²
Limit Qty. =					13.869 m ²
@ Rs 6674.16/m ²					Rs 92564=00
(26) P/L R.C.C pipe					
NB 600mm dia pipe -					
Qty. vide TMS P(3)					
Item no: (4) =					7.50 m
@ Rs 1682.08/m					Rs 12615=00
(27) Painting two coats w/c primer coat					

after filling -				
Qty. vide TMS P(4)				
Item no: (2) =				55.86 m ²
@ Rs 95.63/m ²				Rs 5341=00
				Rs 6624506=00
Less 5% at per agg.				(-) Rs 331225=00
				Rs 6293281=00
Add 1% L. Cost				(+) Rs 62933=00
Add 12% GST				(+) Rs 755194=00
				Rs 7111408=00
C&P				
Plachro				
26.3.22				26.03.2022
AE				JE

Continuation