

શ્રીષ્ઠ મુમલસી અંતિજાનસાનું (અન) સંદર્ભ
કરેલું વજ્ર સંકીર્ણ સાથે

Schedule XLV - Form No. 134

Agreement No. 124 SRD/2020-21

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

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Rajesh Kumar,

435

Block. Ryani Suddpur.

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 bench - main pillar - - -					
Qty. vide TMBP (1)					
Item no:- (2) = 1.30 km					
@ Rs 4040.54 / km					Rs 5252 = 00
2) Reference pillars					
Qty. vide TMBP (1)					
Item no:- (3) = 1.20 km					
@ Rs 1857.09 / km					Rs 2414 = 00
3) Clearing and grubbing road land (by manual means) - - -					
Qty. vide TMBP (1)					
Item no:- (4) = 0.91 Ha					
@ Rs 49496.70 / Ha					Rs 45042 = 00
4) Excavation for roadway					

in soil using manual means - - -					
Qty. vide TMBP (3)					
Item no:- (5) = 127.495 m ³					
@ Rs 74.40 / m ³					Rs 9447 = 00
5) Construction of emb- 5(a) Allment with material - 1000m lead					
Qty. vide TMBP (2)					
Item no:- (4) (A) = 200.00 m ³					
@ Rs 175.11 / m ³					Rs 35022 = 00
6) 5(b) For 100.00m lead					
Qty. vide TMBP (2)					
Item no:- (4) (B) = 1132.875 m ³					
@ Rs 138.27 / m ³					Rs 156642 = 00
7) 6) Construction of Subgrade and earthen shoulders - - -					

Continuation

C/o Rs 253819 = 00

B/F Rs 253819 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (11)					
Item no: (3) = 807.22 m ²					
@ Rs 176.75/m ²					Rs 142676 =
(8) (7) Construction of granular sub base — BT Portion					
Qty. vide TMBP (4)					
Item no: (01) = 553.42 m ²					
@ Rs 3041.97/m ²					Rs 1683490 =
9) (8) P/L spreading and compacting — mcm gr 3 — BT Portion					
Qty. vide TMBP (5)					
Item no: (01) = 287.97 m ²					
@ Rs 3688.55/m ²					Rs 1062191 =
(10) (9) providing and applying primer coat with					

bitumen emulsion —					
Qty. vide TMBP (6)					
Item no: (01) = 3839.60 m ²					
@ Rs 40.14/m ²					Rs 154121 =
11) (10) Providing and applying tack coat with bitumen —					
Qty. vide TMBP (7)					
Item no: (01) = 3839.60 m ²					
@ Rs 13.81/m ²					Rs 53024 =
12) (11) Providing, laying and rolling off close graded —					
Qty. vide TMBP (7)					
Item no: (2) = 3839.60 m ²					
@ Rs 202.06/m ²					Rs 775829 =
					= Rs 3871331 +
					Rs 253819 =

Continuation

C/o Rs 4125150 =

Schedule XLV-FORM No. 134 **15**

Particulars	Details of actual measurement				Contents of area
	(a) No	L	B	D	
(19)(17) Providing and fixing of retro reflective, Cautionary, mandatory -					
Qty. vide TMBP (7)					
Item no:- (6) = 12 nos.					
@ Rs 4817.50/No.					Rs 57810=00
(20)(17)(b) 900mm equilateral and triangle -					
Qty. vide TMBP (7)					
Item no:- (07) = 6 nos.					
@ Rs 5464.11/No.					Rs 32784=00
(21)(17)(c) 600mm x 150mm rectangular					
Qty. vide TMBP (7)					
Item no:- (8) = 6 nos.					
@ Rs 4692.04/No.					Rs 28152=00
(22)(12) Providing and laying					

of hot applied thermo-					
plastic compound -					
Qty. vide TMBP (7)					
Item no:- (9) = 200.0m ²					
Rs 735.40/m ²					Rs 147080=00
(23)(19) Providing and laying of hot applied thermoplastic -					
Qty. vide TMBP (10)					
Item no:- (2) = 60.0m					
@ Rs 820.83/m ²					Rs 49249=00
(24)(22) Providing and erecting direction and place identification retro reflectorised.					
Qty. vide TMBP (8)					
Item no:- (11) = 1 no.					
@ Rs 3175.96/No.					Rs 3175=00

Continuation

C/o Rs 6247481=00

B/F Rs 4125150 = 00

Schedule XLV-FORM No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) (12) Construction of granular Sub base by providing Qty. vide TMBP (9)					
Item no: (18) = 31.94 m ²					
@ Rs 3041.97/m ²					Rs 97160 = 00
(14) (13) Providing, laying spreading and compacting - wmg r 3					
Qty. vide TMBP (9)					
Item no: (19) = 86.06 m ²					
@ Rs 3688.55/m ²					Rs 317436 = 00
(15) (14) Construction of un-reinforced plain cement concrete					
Qty. vide TMBP (10)					
Item no: (20) = 182.59 m ²					

@ Rs 7251.81/m ²					Rs 1331359 = 00
(16) (15) (a) R.C.C M15 grade					
km local stone					
Qty. vide TMBP (7)					
Item no: (3) = 2 nos.					
@ Rs 2322.55/No.					Rs 4647 = 00
(17) (15) (b) 200mm stone					
Qty. vide TMBP (7)					
Item no: (4) = 6 nos.					
@ Rs 610.21/No.					Rs 3661 = 00
(18) (16) R.C.C M15 grade					
boundary pillars					
stone of standard					
Qty. vide TMBP (7)					
Item no: (5) = 100 nos.					
@ Rs 49818/No.					Rs 49818 = 00
					C/o Rs 5929231 = 00

Continuation

Schedule XLV-FORM No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) (23) P/F of typical masonry masonry					
Qty. vide TMS (9)					
Item no: (17) = 5 nos.					
@ Rs 10893.39/No.					Rs 54466=∞
(26) (24) Earthwork in excavation for foundation					
Qty. vide TMS (8)					
Item no: (12) = 15.662 m ³					
@ Rs 260.59/m ³					Rs 4081=∞
(27) (27) Providing and laying 600mm dia					
Qty. vide TMS (8)					
Item no: (15) = 7.50m					
@ Rs 1675.75/m					Rs 12568=∞
(28) (28) Providing P.C.C.					

Concrete for Plain					
Concrete in open					
Qty. vide TMS (8)					
Item no: (13) = 2.8455 m ²					
@ Rs 5791.17/m ²					Rs 16478=∞
(29) (26) Providing Concrete for plain concrete in open foundation					
Qty. vide TMS (8)					
Item no: (14) = 13.869 m ²					
@ Rs 6391=∞/m ²					Rs 88636=∞
(30) (28) Painting two coats w/c primer coat after filling					
Qty. vide TMS (9)					
Item no: (16) = 60.84 m ²					
@ Rs 95.83/m ²					Rs 5818=∞
					C/o Rs 6429528=∞

Continuation

Rs 6429528=00

Schedule XLV-FORM No. 134 **17**

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
(31)/(20) Planting of trees by the road side					
Quantity 40 nos.					
Qty. vide TMBP (8)					
Item no. (10) = 90 nos.					
@ Rs 80.03/No.					Rs 1600=00
(32)/(21) Providing and laying of Rcc pipe duct 300mm					
Qty. vide TMBP (10)					
Item no. (01) = 30.0m					
@ Rs 844.96/m					Rs 25348=00
Less 10% below as per agg.					Rs 6456476=00
					Rs 2645647=00
Add 1% L.Cess					Rs 5810829=00
Add 12% G.S.T					Rs 58108=00
					Rs 60721=00

(Twork)	C&P	Rs 656236=00
21.2.22	(Twork)	Jagind
AC	21.2.22	21.2.22
	EE	JE

Continuation