

શ્રીવૃદ્ધ મમકાચક વાજાના-જાણે મુદ્દાકરુ ઘૃ-૩૧૧ યોજા)

Schedule XLV-Form No. 134

(Agreement No. 120-SBD/2020-21)

DIVISION

SUB-DIVISION

Executive Engr.
RWD Works Division
Bensard

Measurement Book

343

(શ્રી વાજાના વાજાના યોજા)

ABSTRACT OF COST

12

Sch. 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 TMSF ①					
Item no:- ① = 0.85 Km					
@ Rs 4015.40/Km					Rs 3413 = 00
② Reference pillar					
Qty. vide TMSF ②					
Item no:- ② = 0.85 Km					
@ Rs 1845.98/Km					Rs 1569 = 00
③ Clearing and grubbing road land (by manual means)					
Qty. vide TMSF ③					
Item no:- ③ = 0.34 Ha					
@ Rs 52970.33/Ha					Rs 18009 = 00
④ Construction of embankment with material obtained - 100.0m lead					
Qty. vide TMSF ④					
Item no:- ④ I = 1100.0m ²					
@ Rs 190.57/m ²					Rs 209627 = 00
⑤ 100.0m lead					
Qty. vide TMSF ⑤					
Item no:- ⑤ II = 90.00m ²					
@ Rs 152.15/m ²					Rs 13693 = 00
					C/O Rs 246311 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(b) Construction of subgrade and earthen shoulders with approved					
Qty. wide TMBP (10)					
Item no:- (1) (III) =					1648.70m ²
@ Rs 191.76/m ²					Rs 3,16,154=00
(F) Construction of granular sub base by providing					
Qty. wide TMBP (6)					
Item no:- (6) =					449.745m ²
@ Rs 3198.28/m ²					Rs 14,38,410=00
(B) Providing, laying, spreading and compacting WBM grade					
Qty. wide TMBP (7)					
Item no:- (7) =					156.219m ²
@ Rs 4024.38/m ²					Rs 62,86,684=00
(9) Providing and applying primer coat with bitumen emulsion (SS-1)					
Qty. wide TMBP (2)					
Item no:- (2) =					2082.93m ² sagub
@ Rs 216.50/m ² sagub					Rs 45,09,54=00
@ Rs 43.20/m ²					Rs 8,99,82=00
					C/O Rs 27,19,541=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑩ providing and applying sack coat with bitumen emulsion —					
Qty. vide TMBP ⑥					
Item no:- ① = 2082.93 m ²					
@ Rs 14.78/m ²					Rs 30785=00
⑪ providing, laying and rolling of close graded premix —					
Qty. vide TMBP ⑧					
Item no:- ② = 2082.93 m ²					
@ Rs 216.50/m ²					Rs 450954=00
⑫ construction of granu-					
lar sub base by provi- ding well graded —					
Qty. vide TMBP ②					
Item no:- ④ = 113.63 m ²					
@ Rs 3198.28/m ²					Rs 363420=00
⑬ providing, laying, spreading and compacting — wbmgrs					
Qty. vide TMBP ④					
Item no:- ① = 85.22 m ²					
@ Rs 4024.38/m ²					Rs 342957=00
⑭ construction of un- reinforced plain Cement concrete —					

C/O Rs 39076.57=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMSF (4)					
Item no: - (1) = 181.80m ²					
@ Rs 1450.98/m ²					Rs 261354588=00
(15) Reinforced Cement					
Concrete M15 grade					
Kilometre local stone					
Qty. vide TMSF (10)					
Item no: - (2) = 2 nos.					
@ Rs 2297.87/No.					Rs 4595=00
(16) Loom Stone					
Qty. vide TMSF (10)					
Item no: - (3) = 3 nos.					
@ Rs 594.76/No.					Rs 1784=00
(17) Rcc M15 grade					
Seq. Kilometre local					
Stone					
boundary pillar					
Qty. vide TMSF (10)					
Item no: - (4) = 6 nos.					
@ Rs 529.67/No.					Rs 31780=00
(18) P/F of retro refle-					
ctive Cautionary,					
mandatory					
Qty. vide TMSF (10)					
Item no: - (5) = 4 nos.					
@ Rs 4803.77/No.					Rs 19215=00
					C/O Rs 5319619=00

Particulars	Details of actual measurements			Quantity of work
	No.	L.	B.	
(19) 900mm Equilateral and triangle				
Qty. vide TMBP (18)				
Item no: - (8) = 2 nos.				
@ Rs 5286.95 / No.				Rs 10573 = 00
(20) 600mm x 450mm rect.				
Qty. vide TMBP (18)				
Item no: - (9) = 2 nos.				
@ Rs 4678.29 / No.				Rs 9356 = 00
(21) Providing and laying of hot applied thermo-plastic				
Qty. vide TMBP (11)				
Item no: - (8) = 110.0m ² .				
@ Rs 721.95 / m ²				Rs 79414 = 00
(22) Providing and laying of hot applied thermo-plastic				
Qty. vide TMBP (11)				
Item no: - (9) = 60.0m ²				
@ Rs 721.95 / m ²				Rs 43317 = 00
(23) Planting of trees by the road side				
Qty. vide TMBP (11)				
Item no: - (10) = 1 nos.				
@ Rs 842.62 / No.				Rs 842.62 = 00
				C/O Rs 5495983 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
24/25 providing and erecting direction and place identification					
Qty. vide TMSP (11)					
Item no: (11) = 1 no.					
@ Rs 3086.24/No.					Rs 3086=00
25/26 providing and fixing of typical masonry infomatory					
Qty. vide TMSP (11)					
Item no: (2) = 16.28 m ² Sqm					
@ Rs 273.05/m ²					Rs 4543=00
25/ Item no: (12) = 3 nos.					
@ Rs 9576.80/No.					Rs 28730=00
26/27 Earthwork in excavation for foundation					
Qty. vide TMSP (4)					
Item no: (2) = 16.28 m ²					
@ Rs 279.09/m ²					Rs 4543=00
27/28 providing pcc m/s concrete form. Plain concrete					
Qty. vide TMSP (4)					
Item no: (3) = 2.442 m ²					
@ Rs 6249.05/m ²					Rs 15504=00

C/O Rs 5547846=00

