

ST प्रशंस:- मनिहारी
Pangsy Road Gosai to Bairwa
Pola.

Schedule XLV-Form No. 134

Agreement No:- 31/SBD/20-21.
Agreement Amount:- 8552129/-

DIVISION

SUB-DIVISION

Pravall Kumar

Measurement Book

531

03/07/20.

Abstract of Cost

(1/1) Pls & fixing of
Working bench mark
Pillar

P- 19.51 - (1/1) (i)

2.00 Nos @ 4217.51/each — 8435

(ii) Pls & fixing of
Working Reference
Pillar

P- 19.51 - (1/1) (ii)

5.00 Nos @ 1920.81/each — 9604

(2/2) Clearing and grubbing
road land

P- 19.51 - (2/2)

0.88 Hect @ 51133.76/Hect — 44998

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{3}{3}$) Excavation for road way in soil D-19, St-($\frac{3}{3}$)					
110.25 m ³ @ 74.16/m ³ —					8176
($\frac{4}{4}$) Const. of embankment D-19, St-($\frac{4}{4}$)					
66.15 m ³ @ 26.11/m ³ —					1727
($\frac{5}{5}$) Construction of embankment with material lead 100m D-20, St-($\frac{5}{5}$)					
3552.71 m ³ @ 131.03/m ³ —					465512
($\frac{6}{6}$) Construction of embankment with material lead 1000m D-20, St-($\frac{6}{6}$)					
512.97 m ³ @ 174.94/m ³ —					89739
($\frac{7}{7}$) Construction of subgrade & shoulder D-20, St-($\frac{7}{7}$)					
819.30 m ³ @ 176.58/m ³ —					144672
($\frac{8}{8}$) Const. of C.S.B with st. metal D-20, St-($\frac{8}{8}$)					
695.96 m ³ @ 2652.23/m ³ —					1845845
($\frac{9}{9}$) Pls. laying, spreading with bit-um D-20, St-($\frac{9}{9}$)					
357.18 m ³ @ 3230.19/m ³ —					1153759

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) P/W and laying Primer Coat with bitumen emulsion (RS-1) P-21, SL-(10/10)					
3997.03 m ² @ 45.57/m ² —					182145
(11) P/W & applying tack coat with bitumen emulsion (RS-1) P-21, SL-(11/11)					
3997.03 m ² @ 15.49/m ² —					61914
(12) P/W, laying and rolling of close graded Premix surfacing material P-21, SL-(12/12)					
3997.03 m ² @ 199.35/m ² —					796808
(13) Construction of PCC M30 in pavement P-21, SL-(13)					
122.40 m ³ @ 6563.50/m ³ —					803372
(14) Laying brick Soling layer on prepared subgrade P-22, SL-(14)					
200.10 m ² @ 543.78/m ² —					108756
(15) Ordinary Kilometer stone (precast)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	P-22, SL (15) (i)				
3.00 Nos @ 2130.78/each —					6392
(ii) 200 mm Stone (precast)					
	P-22, SL- (15) (ii)				
4.00 Nos @ 577.68/each —					2311
(16) Plaster fixing of typical masonry informatory signs board.					
	P-22, SL- (16)				
4.00 Nos @ 9350.66/each —					37403
(17) Reinforced cement concrete M15 grade					
	boundary pillar				
	P-22, SL- (17)				
32.00 Nos @ 475.14/each —					15204
(18) (i) 600 mm equilateral triangle board					
	P-22, SL- (18) (i)				
8.00 Nos @ 3730.61/each —					29845
(ii) 600 mm x 450 mm rectangular board					
	P-23, SL- (18) (ii)				
6.00 Nos @ 4872.33/each —					29234
(iii) 900 mm side octagon board					
	P-23, SL- (18) (iii)				
4.00 Nos @ 8898.40/each —					35594

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) Road marking with hot applied Thermoplastic compound					
P-23, SL (19)					
210.00 m ² @ 785.44/m ² —					164942
(20) Road marking with hot applied Thermoplastic compound					
P-23, SL (20)					
40.00 m ² @ 821.29/m ² —					32852
(21) Planting of tree by the road side					
P-23, SL (21)					

105 Nos @ 815.26/each —					85602
(22) e/w in excavation for foundation					
P-23, SL (22)					
61.12 m ³ @ 269.32/m ³ —					16461
(23) Pls PCC M15 in open foundation					
P-24, SL (23)					
10.30 m ³ @ 5203.93/m ³ —					53600
(24) Pls PCC M20 in S/S					
P-24, SL (24)					
63.92 m ³ @ 5952.36/m ³ —					380475

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) (A) P/w RCC pipe NP ₃ (1 X 1000 mm dia) P-24, SL- (25) (A) 7.50 m @ 3848.23/m —					28862
(B) P/w RCC pipe NP ₃ (1 X 600 mm dia) P-24, SL- (25) (B) 15.00 m @ 1056.20/m —					15843
(26) Painting on parapet wall P-25, SL- (26) 45.60 m ² @ 97.19 /m ² —					4432
(27) P/w RCC pipe duct 300 mm dia P-25, SL- (27) 30.00 m @ 912.93/m —					27388
Total -					6691902
Add 12% GST (+)					803028
Add 1% L.Cess (+)					66919
Total					7561849
Less p/w payment					
V.T.MBP (28) (-)				RS	7512818
				RS	49031
Say 03/06/22				4/5/22	
APZ				16	

Continuation

1.7.22