

ST. Year:- 2015/16
Pangsy Pagelbani Bagyangbali more
to Bakor Pala.

Schedule XLV-Form No. 134

Agreement No:- 33/SBD/20-21.

DIVISION

Agreement Amount:- 8447235=0

SUB-DIVISION

Balwaki Pasood Singh.

Measurement Book

533

03/07/20

3rd and final bill

Abstract of cost

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Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of Work:- Construction of Road from prussy payal bari Bairyang bali more to bakar to la					
Agency :- Balmiki prasad singh					
Agreement No :- 33 SBD/2020-21					
Date of Commencement :- 03-07-2020					
Date of Completion :- 02-07-2021					
Actual Date of Completion :-					
(1/1) (i) providing and fixing of Working bench mark pillar					
O.V.T.MBP - (14)					
2 Nos @ 4233.91/each - Rs. 8468.00					
(ii) providing and fixing of Working Reference pillar					
O.V.T.MBP - (14)					
5 Nos @ 1929.30/each - Rs. 9647.00					
(2/2) Clearing and Grubbing road land					
O.V.T.MBP - (14)					
0.88 Hact. @ 51133.76/Hact - Rs. 44998.00					
(3/3) Excavation for road way in soil for Box cutting					

Continuation

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Particulars	Details of actual measurement				
	No.	L.	B.	D.	
O.V.T.MBP - (15)					
131.16 m ³ @ 74.16/m ³ — Ps.					9727.00
(4/4) Construction of embankment with material from road way cutting					
O.V.T.MBP - (15)					
78.70 m ³ @ 26.11/m ³ — Ps.					2055.00
(5/5) Construction of embankment with material lead 100 m					
2808.17 m ³ O.V.T.MBP - (25)					
Unit to 2792.86 m ³ @ 131.03 /m ³ — Ps.					365948.00
(6/6) Construction of embankment with material lead 1000 m					
1446.63 m ³ O.V.T.MBP - (25)					
Unit to 1437.76 m ³ @ 174.94/m ³ — Ps.					251522.00
(7/7) Construction of subgrade and earthen shoulder with material					
660.01 m ³ O.V.T.MBP - (15)					
51.00 m ³ " D - (14)					
711.01 m ³					
@ 176.58/m ³ — Ps.					125550.00
(8/8) Granular sub-base Gr-I material all comp.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
525.675 m ³ Q.V.T. MBP - (15)					
@ 2698.29 / m ³ - Ps.					1418424.00 367074.00
(3/9) Providing, laying, spreading and compacting WBM Gr-II 3t metal					
304.877 m ³ Q.V.T. MBP - (15)					
@ 3287.38 / m ³ - Ps.					1002247.00
(10/10) Providing and applying primer coat with emulsion (SS-1)					
3162.50 m ² Q.V.T. MBP - (21)					
Unit to 3155.63 m ² @ 45.59 / m ² - Ps.					143865.00
(11/11) Providing and applying					
Tack coat with bitumen emulsion (RS-1)					
3162.50 m ² Q.V.T. MBP - (21)					
Unit to 3155.63 m ²					
@ 15.49 / m ² - Ps.					48881.00
(12/12) Pls, laying and rolling of close graded premix surfacing material					
3162.50 m ² Q.V.T. MBP - (22)					
Unit to 3155.63 m ²					
@ 200.46 / m ² - Ps.					632578.00
(13/13) Construction of uncrust forced PCC M30 in all comp.					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
256.30 m ³ @ V.T.M.B.P. - (16)					
@ 6623.01 / m ³ - Ps. 1697477.00					
(14/14) Laying brick soling layer on prepared subgrade					
425 m ² @ V.T.M.B.P. - (17)					
@ 543.78 / m ² - Ps. 231107.00					
(15/15) (i) ordinary Kilometer Stone (precast)					
3.0 Nos @ V.T.M.B.P. -					
@ 2145.61 / each - Ps. 6437.00					
(ii) 2.0 m Stone (precast)					
4.0 Nos @ V.T.M.B.P. -					
@ 580.35 / each - Ps. 2321.00					
(16/16) Providing and fixing of M.M.B.S.Y project board					
3.0 Nos @ V.T.M.B.P. - (15)					
1.0 No " P - (22)					
4.0 Nos					
@ 9364.51 / each - Ps. 37458.00					
(17/18) Reinforced Cement concrete M15 boundary pillar					
16.0 Nos @ V.T.M.B.P. - (23)					
@ 476.38 / each - Ps. 7622.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(¹⁸ / ₁₉) (i) 600mm equilateral triangle board 8.00 Nos O.V.T.MBP-(23)					
					@ 3737.53/each - Rs. 29900.00
(ii) 600mm x 450mm rectangular board 6.00 Nos O.V.T.MBP-(23)					
					@ 4879.25/each - Rs. 29276.00
(iii) 900mm Side octagon board 4.00 Nos O.V.T.MBP-(23)					
					@ 8905.32/each - Rs. 35621.00
(¹⁹ / ₂₀) Road marking with hot applied Thermo plastic Compound on R.T. surface 165.00 m ² O.V.T.MBP-(23)					
					@ 735.44/m ² - Rs. 121348.00
(²⁰ / ₂₁) Road marking with hot applied Thermo plastic Compound on concrete surface 85 m ² O.V.T.MBP-(23)					
					@ 821.29/m ² - Rs. 69809.00
(²¹ / ₂₂) Planting of tree by the road side					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
82.00 Nos O.V.T.MBP- ⁽²³⁾					
@ 815.26/each - Ps.					66851.00
⁽²²⁾ / ₍₂₃₎ earth work in excavation for foundation					
31.32 m ³ O.V.T.MBP- ⁽¹⁴⁾					
@ 269.32/m ³ - Ps.					8435.00
⁽²³⁾ / ₍₂₄₎ providing PCC M15 in open foundation					
5.69 m ³ O.V.T.MBP- ⁽¹⁶⁾					
@ 5258.59/m ³ - Ps.					29921.00
⁽²⁴⁾ / ₍₂₅₎ providing PCC M20 in sub structure					
27.91 m ³ O.V.T.MBP- ⁽¹⁶⁾					
@ 6011.42/m ³ - Ps.					167779.00
⁽²⁵⁾ / ₍₂₆₎ P/S & laying PCC Pipe Nos (1 x 600 &)					
15.00 m O.V.T.MBP- ⁽¹⁶⁾					
@ 1064.77/m - Ps.					15972.00
⁽²⁶⁾ / ₍₂₇₎ Painting on parapet wall					
24.96 m ² O.V.T.MBP- ⁽²⁴⁾					
@ 97.19/m ² - Ps.					2426.00
Total					6623670.00
Add 12% GST ⁽⁺⁾ Ps.					794840.00
Add H. L. cess ⁽⁺⁾ Ps.					66237.00
C. O. 25%					7484747.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f.	Ps.	7484747.00
less previous payment			(→)	Ps.	5983059.00
				Ps.	1501688.00
Sd/- 05/03/22 AB					Checked 28/02/2022 JC

Material Statement of this bill

1) Earth = 840.38 m^3 @ $23.78 / \text{m}^3$

2) 13.2 mm - 0.09 mm (agg)

= 85.20 m^3 @ $470.04 / \text{m}^3$