

Agency - Arvind Singh

Pipra Bagahi 14 to Ghorjharbar - 17.11.95

Schedule XIV - Form No. 134

को.स.स.स.

BIHAR P.W.D.

Mr. R. S. D. Singh

DIVISION

Mr. K. S. D. Singh

SUB-DIVISION

MEASUREMENT BOOK

[2729]



Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

ABSTRACT OF COST

(1) Bench Mark Pillars -

Qty Wide TMR P-32

3 No. @ Rs 4009.38/each 12028.00

(2) reference Pillars -

Qty Wide TMR P-32

9 No. @ Rs 1823.43/each 16410.00

(3) Clearing & grubbing

road land -

Qty Wide TMR P-32

1.61 Hect

@ Rs 5113.76/Ha - Rs 82325.00

(4) Excavation for Roadway

do - Box cutting -

Qty Wide TMR P-33

1475 m³ @ Rs 74.16/m³ - Rs 109400.00

(5) Cost of Embankment

Qty Wide TMR P-33

8.85 m³ @ Rs 26.11/m³ - Rs 23100.00

(6) Cost of Embankment

Lead up 100 M - do -

1245 1215.21 m³@ Rs 131.03/m³ - Rs 159229.00

(7) Cost of Embankment

Lead 1000 M - do -

444.38 m³ @ Rs 174.94/m³ - Rs 77739.00

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(8) Const. of Sub Grade - P					
Eastly Shoulder - do -					
Lead 1000 m -					
Qty vide Tmr P-33					
1844.03 m ³					
@ Rs 176.58/m ³ - Rs					325619.20
(9) Const. of Sub Grade					
& Eastly Shoulder -					
do - Lead 100 m -					
Qty vide Tmr P-34					
4317.26 m ³					
@ Rs 141.17/m ³ - Rs					609468.20
(10) Const. of C.S.B. - do -					
vide Ms 4082, P-1					
1688.02 m ³					
@ Rs 2714.95/m ³ - Rs					458289.02
(11) Providing 400 mm Cr - m					
Stone Aggregate - do -					
vide Ms 4082, P-2					
691.158 m ³					
@ Rs 385.198/m ³ - Rs					243120.80
(12) Providing & Laying					
Primer Coat - do -					
vide Tmr 4082, P-3					
7695.00 m ²					
@ Rs 45.13/m ² - Rs					347275.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(13) Providing & abbling					
Track cost - do -					
vide TMG P-3					
7695.00 m ²					
@ Rs 15.36/m ² - Rs 118195 =					
(14) Providing & Laying &					
rolling - do - Premix					
Surface - do -					
vide TMG P-3					
7695.00 m ²					
@ Rs 208.27/m ² - Rs 1602638 =					
(15) Const. of unimproved					
PCC Pavement 30					
Qty vide TMG P-35					
112.80 m ³					
@ Rs 6388.21/m ³ - Rs 728452 =					
(16) K.M Stone					
Qty vide TMG P-35					
4 NO. @ Rs 2098.55/Each 8394 =					
(17) 200 M Stone					
Qty vide TMG P-35					
9 NO. @ Rs 572.10/Each 5148 =					
(18) Providing & fixing L.O.C.					
of M.M. & S. Project -					
Qty vide TMG P-35					
5 NO @ Rs 9320.39/Each 46601 =					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(19) Printing news letter Qty vide TMS P-36 308 cm @ Rs 0.52/cm - Rs 160.16					
(20) Boundary Pillars — Qty vide TMS P-36 56 No @ Rs 472.63/each 26467.28					
(21) 600 mm Equilateral & triangle — Qty vide TMS P-36 12 No. @ Rs 3715.45/each 44585.40					
(22) 600 mm Circular 8 No @ Rs 4987.32/each 39898.56					
(23) 800 mm x 600 mm rectangular — Qty vide TMS P-36 8 No @ Rs 6960.38/each 55682.24					
(24) 600 mm x 450 mm rectangle Qty vide TMS P-36 6 No. @ Rs 4857.17/each 29143.02					
(25) 900 mm Side octagon 4 No. @ Rs 8883.24/each 35532.96					
(26) Road marking on B-T Portion — do — vide TMS 4082 P-5 402.00 m ² @ Rs 735.44/m ² - Rs 295647.28					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(27) Road Marking on PCC					
Qty m ² - TMS P-37					
40.00 m ²					
@ Rs 821.29/m ² - Rs					32851.20
(28) Planting of trees -					
Qty m ² - TMS P-37					
210 nos.					
@ Rs 815.22/each - Rs					171204.20
(29) RCC pipe NP3 300 mm					
dia - 20 - 20 -					
Qty m ² - TMS P-37					
40.00 m @ Rs 906.00/m - Rs					36240.00
(30) 2/3 m excavation					
for foundation -					
Qty m ² - TMS P-37					
46.98 m ² @ Rs 269.32/m ² - Rs					12653.20
(31) PCC M15 good PCC					
m foundation - 20 -					
Qty m ² - TMS P-38					
8.595 m ² @ Rs 5083.62/m ² - Rs					43440.20
(32) PCC M20 m 8/8 -					
Qty m ² - TMS P-38					
45.50 m ² @ Rs 5880.05/m ² - Rs					267542.20
(33) RCC NP7 pipe NP3 of					
600 mm dia for culvert					
Qty m ² - TMS P-38					
22.50 m @ Rs 1038.67/m - Rs					23370.20
(34) Pumping or Panchet well					
Qty m ² - TMS P-38					
37.44 m ² @ Rs 971.91/m - Rs					3638.20

Continuation

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Particulars Details of actual measurement Contents of area

(35) 21w in Excavation

for foundation - do -

Qty. m³ Tm³ P-38

89.45 m³ @ 269.32/m³ - 24077.20

(36) PCC M15 grade in

foundation - do -

13.80 m³ m³ Tm³ P-39

@ 5089.62/m³ - 70153.20

(37) PCC M20 in 213 -

101.20 m³ m³ Tm³ P-39

@ 5880.05/m³ - 595061.20

(38) PCC 110mm dia of

100mm dia - do -

22.50 m³ m³ Tm³ P-39

@ 3807.39/m³ - 85666.20

(39) Painting on parapet wall

59.40 m² m² Tm³ P-39

@ 97.19/m² - 5773.20

(40) Dismantling of Existing

Cement concrete

5.29 m³ @ 484.74/m³ - 2564.20

(41) Dismantling of Existing

Cement mortar - do -

179.69 m³ m³ Tm³ P-39

@ 231.77/m³ - 41646.20

(42) Removal of all type

House pipe 60mm -

7.50 m @ 174.78/m - 1310.20

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(43) Above 600 mm to 900 mm dia. House pipe					
Qty vide TMS P-40					
302.4 @ Rs 236.34/m - Rs					7090.00
				Rs	13406336.00
Add 12 H. C. ST					1572760.00
1 H. L.C					131063.00
				Rs	14810159.00
Less 10 H. B. ST					1481016.00
				Rs	13329143.00
Less previous payment					12384838.00
				Rs	944305.00
24423				Rs	1330063.00
56					944305.00

Continuation