

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					3rd on H.C. 30/11
Name of work: - construction of					
Road from Panapur-Bhanha					
falls to Turki Harbanola					
In/Agency: - Dhirendra K. Singh					
A.S. No: - 11/mmsy/SBD/2020-21					
D.O. start: - 26.06.2020					
D.O. Comp: - 25.06.2021					
① clearing and grubbing					
of Road					

$$175.00 \times 6.00 = 1050.00 \text{ M}^2$$

or 105 Hae

② Ponding and Pump

workup on 2 Ret Poles = 0.175 km

③ Excavation of Road

way cutting

$$\begin{aligned} \text{C.C. Footing} & 2 \times 9.00 \times 0.75 \times 0.100 = 1.01 \text{ m}^3 \\ & 2 \times 20.00 \times 0.375 \times 0.100 = 1.50 \text{ m}^3 \\ & = 1.50 \text{ m}^3 \end{aligned}$$

$$2 \times 10.00 \times 0.375 \times 0.100 = 0.75 \text{ m}^3$$

$$2 \times 15.00 \times 0.375 + 0.50 + 0.375 \times 0.100 = 1.25 \text{ m}^3$$

$$2 \times 43.00 \times 0.375 \times 0.100 = 3.22 \text{ m}^3$$

$$2 \times 25.00 \times 0.375 + 0.875 + 0.375 \times 0.100 = 2.71 \text{ m}^3$$

C.C. Duty = 10.44 m³

Continuation

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Abstract of Cost					
① Clearing and grubbing of RL land					
24 ① P. 8 =				0.63 Hec	
14 ① P. 11 =				0.105 Hec	
				0.735 Hec	
CR 49803.12/Hec R					36605.0
② Boundary and paving of worn up BM & RED fill					
14 ② P. 8 =				1.050 Km	
14 ② P. 11 =				0.175 Km	
				1.225 Km	
CR 6675.82/Km R					8178.0
③ Const of curb with app material laid - 1000 m					
24 ③ P. 8					
69.69 m ³ CR 182.17/m ² R					12765.0
④ Const of curb laid - 1000 m					
14 ④ P. 8					
30.00 m ³ CR 187.51/m ³ R					5625.0
⑤ Const of subgrade					
14 ⑤ P. 8 =				801.00 m ³	
CR 224.95/m ³ R					180185.0
⑥ Excavation of allway cut					
14 ⑥ P. 8 =				58.87 m ³	
14 ③ P. 11 & 12 =				18.13 m ³	
				77.00 m ³	
CR 82.07/m ³ R					5905.0

Only last on page
185 - 72.0

Continuation
CR 82.07/m³ R 5905.0

Qty lost on p.p.
188 - 72.0

Continuation

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	No.	L.	B.	D.	
⑦ Cost of Cement I					
2nd ⑦ P. 9 = 261.72 m ³					
1st ⑤ P. 1223 = 382.53 m ³					
		644.25 m ³			
Qty lent or Rv 188 = 641.90 m ³					
⑦ 3551.16 m ³ — R 2279490.00					
⑧ For and laying work					
1st ⑧ P. 9 = 126.56 m ³					
2nd ⑥ P. 13214 = 222.18 m ³					
		348.74 m ³			
Qty lent or Rv 188					
348.08 m ³ Ch 4450.71 m ³ R 1549203.00					
⑨ Cost of earth work excavated soil					
2nd ⑨ P. ⑨ = 35.32 m ³					
1st ④ P. 12 = 10.88 m ³					
		46.20 m ³			
Qty lent or Rv 188 = 43.20 m ³					
Ch 50.67 m ³ — R 2189.00					
⑩ Cost of masonry for central concrete masonry in borewell					
1st ⑩ P. 14					
199.98 m ³ Ch 8564.51 m ³ R 1712731.00					

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(11) E with excavation 14 R/S 14 (8) P-15					
15.662 m ³ @ 285.71/m ³ B					4475.00
(12) Formwork for 15 concrete in levelling course 14m (9) P-15					
2.052 m ³ @ 6193.64/m ³ B					12722.00
(13) Form and layer of 15 concrete in 14 14m (10) P-15					
15.165 m ³ @ 6193.64/m ³ B					93927.00
(14) Form and layer of 600 mm deep Hollow pipe 14 (11) P-15					
Test met @ 1268.24/met B					9512.00
(15) Form and layer of typical masonry log + concrete beam 24m (12) P-15					
0.214 m ³ @ 9733.62/each B					19467.00
Total B					5932979.00
Less 10% in Retention Rate (16) B					593298.00
B					5339681.00
Less on bonus payment (17) B					1562410.00
Bal					3777271.00

Checked
21/3/2022
R

30/03/22
at Continuation