

Name of work-

Situation of work-

Agency by which work is executed-

Date of measurement-

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record Entry					
N/W - Hathodih to Newadih					
Agency - Raj Kumar Singh					
Agreement No - 335 AD / 18-79					
Date of starting - 9/03/19					
Date of completion - 08/03/20					
① Setting out pillars					
② Bench mark pillar - 2 No.					
③ Reference pillar - 6 No.					
④ clearing & grubbing of road land -					
$2 \times 10 \times 30 \text{ m} \times 3.50 = 2100 \text{ m}^2$					
$2 \times 10 \times 30 \text{ m} \times 3.50 = 2100 \text{ m}^2$					
$2 \times 10 \times 30 \text{ m} \times 3.40 = 2040 \text{ m}^2$					
$2 \times 10 \times 30 \text{ m} \times 3.50 = 2100 \text{ m}^2$					
$2 \times 10 \times 30 \text{ m} \times 3.50 = 2100 \text{ m}^2$					
$2 \times 2 \times 30 \text{ m} \times 3.50 = 2100 \text{ m}^2$					
$2 \times 1 \times 10 \text{ m} \times 3.50 = 70.00 \text{ m}^2$					
⑤					10999 m ²
					= 1.01 acre

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Qty and Cost					
① Setting out P-1175 V2dP					
P-22 = (2) Bench work					
Videt - 2 No @ R 4628.73					
(2i) Reference pillars					
- 6 No @ R 2103.74					
② Clearing and grubbing					
of road plan & P-22					
1.01 ha @ R 49739.47 / ha = 50237 = 0					
③ Box cutting V2dP-22					
= 31.33 m ³ @ R 82.01 / m ³ = 2569 = 0					
④ Cost of earth removal					
material obtained from road work costed					
Videt P-22 = 18.81 m ³					
@ R 27.98 / m ³ → 526 = 0					
⑤ Cost of Subgrade					
Videt P-22 = 3576.90 m ³					
Videt P-29 = 62.812 m ³					
3639.712 m ³					
@ R 18.960 / m ³ → 690089 = 0					
⑥ Construction of Subgrade					
P/N G S D grading I					
Videt P-23 = 1070.29 m ³					
P-26 = 840 m ³					
1078.69 m ³					
@ R 2978.82 / m ³ → 3213273 = 0					
⑦ R/W 3m G II Videt P-23					
= 441.562 m ³					
Videt P-26 = 2.85 m ³					
1.11 p. 1.11 m ³					
@ R 4609.21 / m ³ → 2048348 = 0					
RS @ 26871 = 0					

Continuation

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

(8) Planting of trees

$$\text{Videlp-27} = 132 \text{ Nm}^2 @ R 1749.73 \text{ each } 98964 = 0$$

(9) Hard shoulderings

$$\text{Videlp-27} = 250 \text{ m}^2 @ R 586.721 \text{ m}^2 @ 146680 = 0$$

(10) Content of embankment

material obtained from borrow pit Videlp-28

$$\text{Cust Qty} = 9052.4 \text{ m}^3$$

$$\text{Deduct Subgrade} = 3639.712 \text{ m}^3$$

$$\text{G.S.B} = 1073.69 \text{ m}^3$$

$$\text{WBM G.O.I.T} = 444.412 \text{ m}^3$$

$$\text{Total Deducted} = 5157.80 \text{ m}^3$$

$$3739.626 \text{ m}^3$$

$$(11) 100 \text{ m} = 1064.918 \text{ m}^3$$

$$@ R 187.23 / \text{m}^3 = 199385 = 0$$

$$(12) 100 \text{ m} = 2674.708 \text{ m}^3$$

$$@ R 132.56 / \text{m}^3 = 354559 = 0$$

$$\text{Total less 10%} = R 1118983 = 0$$

$$\text{Deduct P.V.S. Bi (R - 1889770)} = 0$$

$$83,74,822 = 0$$

$$947344 = 0$$

$$16,96,025 = 0$$

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Continuation