

1st RIA Day

Name of Work - **1**

Situation of work -

Agency by which work is executed -

Date of measurement.

No. and date of agreement

(These four lines should be repeated and the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
N/A					
To 3 To 4					
South maghi Tola					
Agency: - Ashok K r Singh					
Ad- manyarchak mungar					
Agg no 07 CMBD/25-26					
Agg Date - 02.06.2025					
Date of completion - 02.06.2026					
<u>Work is progress</u>					

Record entry

1) clearing & grubbing
Road land (By manual means)

$$2 \times 16 \times 30 \times 1.0 = 960.00 \text{ m}^3$$

$$2 \times 1 \times 20 \times 1.0 = 40.00 \text{ m}^2$$

$$2 \times 1 \times 10 \times 1.0 = 20.00 \text{ m}^2$$

$$2 \times 6 \times 30 \times 1.0 = 360.00 \text{ m}^2$$

$$2 \times 1 \times 20 \times 1.0 = 40.00 \text{ m}^2$$

$$2 \times 1 \times 30 \times 1.0 = 60.00 \text{ m}^2$$

$$2 \times 1 \times 25 \times 1.0 = 50.00 \text{ m}^2$$

$$1530.00 \text{ m}^2$$

(Continuation) = 0.153 Hct

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
<u>Record entry</u>					
1) Cement concrete pavement (PCC)					
Profile correction					
$2 \times 18 \times 2.86 \times 0.10$					$= 10.30 \text{ m}^3$
$1 \times 22 \times 2.40 \times 0.10$					$= 5.28 \text{ m}^3$
$2 \times 30 \times 1.60 \times 0.10$					$= 9.60 \text{ m}^3$
$1 \times 12 \times 0.90 \times 0.10$					$= 1.08 \text{ m}^3$
$2 \times 9 \times 2.80 \times 0.10$					$= 5.04 \text{ m}^3$
$2 \times 8 \times 3.10 \times 0.10$					$= 4.96 \text{ m}^3$
$1 \times 16 \times 2.60 \times 0.10$					$= 4.16 \text{ m}^3$

40.42 m³

<u>Record entry</u>					
1) PCC pavement (PCC)					
$1 \times 30 \times \frac{3.75 + 3.80}{2} \times 0.125$					$= 14.16 \text{ m}^3$
$1 \times 30 \times 3.70 \times 0.125$					$= 13.88 \text{ m}^3$
$1 \times 30 \times 3.60 \times 0.125$					$= 13.50 \text{ m}^3$
$3 \times 30 \times 3.75 \times 0.125$					$= 42.19 \text{ m}^3$
$1 \times 30 \times 3.70 \times 0.125$					$= 13.88 \text{ m}^3$
$1 \times 30 \times 3.65 \times 0.125$					$= 13.69 \text{ m}^3$
$1 \times 30 \times 3.80 \times 0.125$					$= 14.25 \text{ m}^3$

(Continuation)

(Continuation)