

GRANARY
Schedule XLV Form No. 134. CAT SNY
to near railway crossing

M. S. Bhakti construction division
SUB-DIVISION

Measurement Book

1911

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	4 th	Year	Maintenance	Bill	

W.W.L. - cutting Road from P.S. Chonkot Ralchungama
to near Railway cutting.

Agency: M/S Bharati Construction,

Agt. No.: S.B.W. - 12/018-19.

Maintenance Period: 7.12.22 to 6.12.23.

Measurement

(1) Restoration of Road Cut.

$$18 \times 4.90 \times 0.90 \times 0.30 = 23.81 \text{ m}^2$$

$$14 \times 3.40 \times 0.80 \times 0.30 = 10.41 \text{ m}^2$$

$$10 \times 5.70 \times 0.90 \times 0.30 = 24.62 \text{ m}^2$$

$$16 \times 3.60 \times 0.80 \times 0.30 = 13.82 \text{ m}^2$$

$$= 71.16 \text{ m}^2$$

(2) Maintenance of cutting shoulder.

$$22 \times 3.90 \times 1.0 = 85.80 \text{ m}^2$$

$$18 \times 5.70 \times 0.90 = 92.34 \text{ m}^2$$

$$18 \times 6.30 \times 0.80 = 90.72 \text{ m}^2$$

$$26 \times 5.40 \times 0.90 = 126.36 \text{ m}^2$$

$$= 395.22 \text{ m}^2$$

(3) Maintenance of H.P. Cut.

$$= 2.0 \text{ m}^2$$

(4) Maintenance of Road side

$$= 0.90 \text{ km.}$$

(5) Cutting of branches of tree shrub.

$$= 5.0 \text{ m}^2$$

(6) Trimming of grass nearby.

$$15 \times 2 \times 30.0 \times 1.0 = 900.0 \text{ m}^2$$

$$1 \times 2 \times 14.0 \times 1.0 = 28.0$$

$$\frac{\text{Continuation}}{= 928.0 \text{ m}^2}$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5th Year Mountain area R: 11					
1. Construction Road from P.School Buldhongatma to near Railway crossing.					
2. Survey - MIS Bhadrauli Construction.					
3. M.W.U - S.B.D. - 12/01/8-19.					
Maintenance Period - 7.12.23 to 6.12.24					
MATERIAL REQUIREMENT					
1. Restoration of Rain cuts,					
14 x 6.40 x 0.90 x 0.30 = 24.19 m ³					
16 x 5.00 x 0.80 x 0.30 = 22.27 m ³					
12 x 6.90 x 0.90 x 0.30 = 22.35 m ³					
10 x 4.70 x 0.80 x 0.30 = 11.28 m ³					
= 80.09 m ³					
(2) Maintenance of earth embankment					
18 x 7.20 x 1.0 = 129.60 m ²					
16 x 6.20 x 0.80 = 9.36 m ²					
18 x 6.90 x 0.90 = 11.78 m ²					
18 x 0.65 x 0.80 = 124.56 m ²					
= 445.30 m ²					
(3) Maintenance of H.P. Culvert					
= 2.0 m ²					
(4) Maintenance of Road Signs					
= 0.90 km.					
(5) Cutting of trench of tree shrub					
= 5.0 m ²					
(6) Trimming of grass & weeds.					
25 x 2 x 30.0 ft 1.0 = 1500.0 m ²					
1 x 2 x 25.0 x 1.0 = 50.0 m ²					
= 1546.0 m ²					

Continuation

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Continuation

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Material Statement

1 Ba + H₂ - 126.86 M³ C_A 23.78 per m³

Kerman
27/11/2014

SEPARATELY
PURCHASED
FOR THE
EXHIBITION
OF THE
COLLECTOR.

Continuation