

Ganga Vishnu House to East
Uchauli
Schedule XLV-Form No.-134

MMSY SC.

RWD Works Division
Dardhang-1

DIVISION

Hammer Hayes SUB-DIVISION

General Clerk

MEASUREMENT BOOK

3416/19-20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
This Measurement Book is Re-issued to Sri Anand Kumar S.D.O. Block as on that day 26 September 2018 in Compliance to the B.P.W.A. Code 232 (e)					
Executive Engineer R.W.D. Darbhanga-1					
M/Work - Maint. of Road from Ganga Vishnu House to East. Uchale, Hanuman Nagar					
Agency - Sri Govind Kumar					
Pr. No - 38-132/18-19					
Dist. No - 619/118					
Act. Compli - 112/120					

Measurements

(1) Rehabilitation of Rain-ints with Soil, masonry etc as per Specifica.

$$3 \times 4.5 \text{ mt} \times 0.90 \times 0.300 = 3.65 \text{ m}^3$$

$$8 \times 3.0 \text{ mt} \times 0.70 \times 0.300 = 5.04 \text{ m}^3$$

$$5 \times 7.5 \text{ mt} \times 1.10 \times 0.300 = 12.38 \text{ m}^3$$

$$2 \times 9.0 \text{ mt} \times 0.90 \times 0.300 = 4.86 \text{ m}^3$$

$$\text{Total} = 25.93 \text{ m}^3$$

(2) Maint. of earthen shoulders as per Specifica.

$$5 \times 10.0 \text{ mt} \times 0.75 = 37.50 \text{ mt}^2$$

$$3 \times 2 \times 30.0 \text{ mt} \times 0.50 = 90.0 \text{ mt}^2$$

$$8 \times 3.5 \text{ mt} \times 1.10 = 30.8 \text{ mt}^2$$

$$\text{Total} = 158.30 \text{ mt}^2$$

$$\text{Total} = 137.8 \text{ m}^3$$

Continuation

3rd year

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Maint. of Hip Culverts					
					= 0.1140
(4) White-washing of Parapets					
of 1st 2 walls -					
1st 2 x 6.15 m x 1.60 m =					19.68 m ²
2nd 2 x 0.60 m x 0.40 =					0.96 m ²
					Total = 20.64 m ²
Abstract of Cost.					
(1) Repara. of Rain-luts					
vide item-1, P-17					
7 m ² =					24.81 m ²
@ Rs- 390.29/m ² - Rs-					9683 =
(2) Maint. of shoulders					
vide item-2, P-17 =					137.81 m ²
@ Rs- 52.17/m ² - Rs-					7190 =
(3) Maint. of Hip Culverts					
vide item-3, P-18 =					0.1140
@ Rs- 1131.64/m ² - Rs-					1132 =
(4) White-washing of Parapets					
vide item-4, P-18 =					20.64 m ²
@ Rs- 15.98/m ² - Rs-					330 =
					Total Rs- 18335 = 00

Materials

1) G/haul - Soil = 28.50 m³

~~15/9/23~~ ~~16/9/23~~