

(1) Purgipatti (Bisji Mondal K-a Ghury) to Hudra Harisan

Schedule XLV-Form No. 134

F.P.A

2021-22

ymy212f

DIVISION

29212f

SUB-DIVISION

M.b.No - 2701
2021-22

MEASUREMENT BOOK

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
-------------	-------------------------------	------------------

N/W - Permanent Restoration of
road from Durbi Patti (Mush
mandal ke ghos) To Harjan Tola
Hadrar

N/Agency - Chaitam Kumar Singh.

Agreement no - 11 F2/2021-22.

Date of agreement - 19-6-2021.

Date of measurement -

Details

(1) G.B.C. - I

$$1 \times 10.0 \text{ m} \times 3.75 \times 0.20 \text{ m} = 7.50 \text{ m}^3$$

$$6 \times 1.0 \times 0.5 \times 0.20 = 0.60 \text{ m}^3$$

$$\underline{8.10 \text{ m}^3}$$

(2) L.B.M. 4x3

$$1 \times 30.0 \times 3.75 \times 0.075 = 8.438 \text{ m}^3$$

$$1 \times 20.0 \times 3.75 \times 0.075 = 5.625 \text{ m}^3$$

$$\underline{14.063}$$

(3) Prime Coat

$$1 \times 30.0 \times 3.75 = 112.50 \text{ m}^2$$

$$1 \times 20.0 \times 3.75 = 75.00 \text{ m}^2$$

$$\underline{187.50 \text{ m}^2}$$

(4) Tack Coat

$$1 \times 30.0 \times 3.75 = 112.50 \text{ m}^2$$

$$1 \times 20.0 \times 3.75 = 75.00 \text{ m}^2$$

$$\underline{187.50 \text{ m}^2}$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Mix Seal Surface					
$1 \times 30.0 \times 3.75 =$					112.50 m ²
$1 \times 20.0 \times 3.75 =$					75.00 m ²
					187.50 m ²

(G) Construction of Subgrade
Earth Shoulder -

$2 \times 30.0 \times 1.425 \text{ Av} \times 0.3 =$	256.5 m ³
$2 \times 20.0 \times 1.425 \text{ Av} \times 0.3 =$	170.10 m ³
	426.60 m ³

R

Material Stock

(1) Sand -	42.75 m ³
(2) Emulsion SS1 -	16000 kg
(3) Emulsion R1 -	52000 kg
(4) Bitum 5-90	356.00 kg
(5) chips -	5.06 m ³

R

Sch. XLV-Form No. 134

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

Abstract of Est-

(1) Constructing Subgrade and

Earth Shoulder

42.75 m² vol P 2 gm 6

CB 237.43/m² B 10,150=00

(2) GSB 9m²

8.10 m² vol P 1 gm 1

CB 2973.58/m² B 24,086=00

(3) WBM 4x-3

~~14.063~~ 14.063 m² vol P 1 gm 2

4x-3 = 14.063

CB 3767.99/m² B 52,979=00

(4) Prime coat

187.50 m² vol P 1 gm 3

CB 49.22/m² B 9,323=00

(5) Tack coat

187.50 m² vol P 1 gm 5

CB 16.89/m² B 3,167=00

(6) Mix Seal Surface

187.50 m² vol P 2 gm 5

CB 226.05/m² B 42,384=00

B 1,42,088=00

Less oil & Y. below

(-1) B 568=00

B 1,41,520=00

B

Sch. XLV-Form No. 134

[illegible]