

MMHSY:- Const OF Road From- To 5 To Sitalpur Yadav Tali

Schedule XLV-Form No. 134

31/11/22

Agreement NO - 59/3BD/2021-22

DIVISION

Agreement Value - 1,81,34,250.00

SUB-DIVISION

MEASUREMENT BOOK

680
02/11/21

Pushpa Kumari (Banka)

5th on Alc bill

55

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	A	B	D	
Name of work: Construction of					
Road from T-5 to Sitalpur					
Yadav Toli					
Agency: Pushpa Kumari					
Agreement No.: 59580/2021-22					
Date of Commencement: 02/03/2022					
Date of completion: 01/09/2022					
Record Measurement					
1) Clearing and grubbing					
road land - E.T.					
$2 \times 1 \times 11 \text{ m} \times 3.50 \text{ m} = 77.00 \text{ m}^2$					
$\text{Qty} = 77.00 \text{ m}^2$					
$= 0.09 \text{ Hect}$					

(2/7) construction of
subgrade and
earthen shoulder
— E.T.

2 x 30m x 7.30m x 0.30m	131.40 m ³
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$$1 \times 1 \text{ m} \times 7.3 \text{ cm} \times 0.3 \text{ m} = 2.19 \text{ m}$$

$$d+y = 133.59 \text{ m}^3$$

(3/8) Construction of
a slab with metal
edge beam and shutter
— E.T.

$$2 \times 30\text{m} \times 4.05\text{m} \times 0.20\text{m} = 48.60\text{m}^3$$

$$1 \times 1 = 4.05 \times 0.2 \text{ m} = 0.81 \text{ m}$$

widening	2 ft	1	x 13 m	x	$\frac{4.285 + 1.125 + 0.35}{3} \times 10.200$	10.23
						51.13

$$2 \times 1 \times 15 \text{ m} \times \frac{0.55 + 0}{2} \times 0.205 = 1.65$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(38) SIFIF HYSD bar reinf. — E.T.					
0.24 m ² O.V.T. MBP- (50)					
@ 51439.63/m ² — MS.					12346.0
(39) plr PCC 420 in S/S — E.T.					
33.76 m ² O.V.T. MBP- (50)					
@ 6033.03/m ² — MS.					203675.0
(40) plr weep holes — E.T.					
60 Nos O.V.T. MBP- (50)					
@ 110.47/each — MS.					6628.0
(41) plr RCC 425 in S/S — E.T.					
23.55 m ² O.V.T. MBP- (51)					
@ 6645.97/m ² — MS.					156513.0
(42) SIFIF HYSD bar reinf. — E.T.					
2.25 m ² O.V.T. MBP- (51)					
@ 51585.67/m ² — MS.					116068.0
(43) plr back filling — E.T.					
80.42 m ² O.V.T. MBP- (51)					
@ 752.08/m ² — MS.					60482.0
(44) plr filter media — E.T.					
34.47 m ² O.V.T. MBP- (51)					
@ 3060.30/m ² — MS.					105509.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(45) plr R.C.M 20 in super str-E.I.T					
9.38 m ² Q.U.T. M.B.P. (S)					
@ 7213.12 / m ² - Ms					67731.00
(46) SIA/F of H.Y.D bar reinf. - E.I.T					
0.80 M.T. Q.U.T. M.B.P. (S)					
@ 52715.60 / m.T. - Ms					42172.00
(47) plr Drainage spouts complete -					
4.00 No. P.U.T. M.B.P. (S)					
@ 422.26 / each - Ms					1689.00
(48) plr & fixing of typical manhole					
board					
2.00 No. P.U.T. M.B.P. (S)					
@ 9655.00 / each - Ms					19310.00
Add 124.6 ST (T)					Ms. 1650784.00
Add 14. L. cess (F)					Ms. 137565.00
(164012 + 11738)					Ms. 15544883.00
Add 10% S. Fee (F)					Ms. 175750.00
					Ms. 15720633.00
less 0.03% below (C)					Ms. 4716.00
					Ms. 15715917.00
less plr payment (H)					Ms. 13652377.00
					Ms. 2063540.00
					Ms. 15715917.00
					Ms. 15715917.00
					Ms. 15715917.00