

1.

Name of work -

Situation of work -

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 |
|------------------------|--|----|----|----|------------------|
| | No. | L. | B. | D. | |
| Name of work :- | Motorable Work of Madhusmari Bazaar to Tin Toli (Koiri Pola) | | | | |
| Length :- | 1.131 KM. | | | | |
| Scheme :- | F.D.R. | | | | |
| Estimated cost :- | 5.153 Lakhs. | | | | |
| Date of Measurement :- | | | | | |

Measurement Detail

① Providing Brick Path filled in
ditches including all cost of
material & labour - do —

$$= 1 \times 28.00 \times 1.50 \times \left(\frac{1.10 \times 0.70}{2} \right) = 57.80 \text{ m}^3$$

$$= 1 \times 22.50 \times 1.10 \times \left(\frac{0.80 + 0.6}{2} \right) = 17.33 \text{ m}^3$$

$$= 1 \times 16.00 \times 1.50 \times \left(\frac{0.6 + 0.4}{2} \right) = 12.00 \text{ m}^3$$

$$= 1 \times 30.00 \times 1.20 \times 1.00 = 36.00 \text{ m}^3$$

$$= 1 \times 5 \times 1.00 \times 0.65 = 3.25 \text{ m}^3$$

$$= 1 \times 4 \times 1.10 \times 0.450 = 1.98 \text{ m}^3$$

$$= 1 \times 6 \times 1.40 \times 0.350 = 2.94 \text{ m}^3$$

$$= 1 \times 2 \times 1.10 \times 0.250 = 0.55 \text{ m}^3$$

Continuation = 111.85 m³

—C/o

Sch.XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|---|-------------------------------|----|----|----|------------------------------|
| | No. | L. | B. | D. | |
| Sty B/2 from TMAP-1 (Area): | | | | | 111.85 m^3 |
| $= 1 \times 29.0 \times \frac{(1.5+1.3)}{2} \times \frac{(1.10+1.3)}{2} = 60.9 \text{ m}^3$ | | | | | |
| | | | | | $\approx 172.75 \text{ m}^3$ |
| 2 Km Sty limit as per Technically approximate R.R. limit | | | | | $= 172.61 \text{ m}^3$ |
| ② Labour for filling Sand bags • stitching and placing off work | | | | | |
| $CH-0 + CH-100 = 200000 \text{ 2200}$ | | | | | |
| $(CH-300 + 400) = 950$ | | | | | |
| | | | | | $= 215000 - 315000$ |


 Rajesh
 28/10/2020
 SE Manager


 28/10/2020
 SE Manager

| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|--------------------------|
| | No. | L. | B. | D. | |
| <u>Absorbtion of Cost</u> | | | | | |
| (1) Priority Grade Batts filled in ditches including all cos of material and labour du- sty vide TMB P-2 Sitem No. 1 $= 172.67 \text{ m}^3 @ \text{Rs. } 2412.11/\text{m}^3 \text{ Rs. } 416499 = \text{Rs. }$ | | | | | |
| (2) Labour for filling sand bag stitching and blocking etc. duty vide TMB P-2 Sitem No. 2 $= 3150 \text{ bags, } @ \text{Rs. } 23.44/\text{bag, } \text{Rs. } 9368 = \text{Rs. }$ | | | | | |
| | | | | | $= 510180 = \text{Rs. }$ |
| 1% (+) Add labour cost | | | | | $= 5102.00$ |
| | | | | | $= 515282 = \text{Rs. }$ |
| <i>Rajesh 12/01/2021 J.E. Mainshu</i> | | | | | |
| <i>12-01-2021 12-01-2021 12/01/21</i> | | | | | |

F.D.R. से संबंधित कार्य

Schedule XLV-Form No. 134

Rural Work Department, Works Division, Deogharganj-2 DIVISION

Block:- Mangha.

SUB-DIVISION

M.B.No 550

MEASUREMENT BOOK