MBN:- 77

Jhanjhatpur Motorable of Road from Raypura to Koriya.

FDR

# Measurement Book

## Schedule XLV-Form No. 134

Executive Engineer
Rural Works Department
Works Div. Marhaura

DIVISION

Amnaur

SUB-DIVISION

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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. | |
| Head — FDR/2245. | | | | | |
| Name of Work :- Metalled of Road from Rapura to Koniya. | | | | | |
| Authority — E.E. R.W.D (W) Morkhum. | | | | | |
| Letter No. | | | dt. | | |
| Supplyier :— | | | | | |
| Block — Armour. | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Item of Work. | | | | | |
| S.Ho 1:- Providing laying and Spreading brick Boats in Road ditches all complete tale. | | | | | |
| | 1 X | 29.60 X | 4.25 X | 0.46 = | 57.868 |
| | 1 X | 31.00 X | 4.15 X | 0.30 = | 38.595 |
| | 1 X | 16.00 X | 4.35 X | 0.40 = | 27.84 |
| | 1 X | 16.00 X | 4.15 X | 0.20 = | 13.20 |
| | 1 X | 20.00 X | 4.30 X | 0.32 = | 27.52 |
| | 1 X | 19.90 X | 4.20 X | 0.21 = | 17.552 |
| | 1 X | 35.10 X | 3.95 X | 0.36 = | 49.912 |
| | 1 X | 34.86 X | 3.90 X | 0.25 = | 33.988 |
| | 1 X | 35.10 X | 3.95 X | 0.42 = | 58.230 |
| | 1 X | 35.10 X | 3.90 X | 0.22 = | 30.116 |
| | 1 X | 30.00 X | 4.35 X | 0.62 = | 80.91 |
| | | | | | 435.714 m³ |

Continuation

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Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|---|---|---|---|---|---|
| | No. | L. | B. | D. | |
| | | | | | 435.71 $y^3$ |
| | 1 x | 31 x | 4.45 x | 0.58 = | 80.011 |
| | 1 x | 29.86 x | 4.40 x | 0.60 = | 78.830 |
| | 1 x | 20.00 x | 4.25 x | 0.43 = | 36.55 |
| | 1 x | 20.00 x | 4.25 x | 0.53 = | 45.05 |
| | 1 x | 20.10 x | 4.10 x | 0.61 = | 50.270 |
| | 1 x | 20.26 x | 4.10 x | 0.52 = | 43.194 |
| | 1 x | 11.00 x | 1.60 x | 0.34 = | 5.984 |
| | 1 x | 12.00 x | 1.70 x | 0.36 = | 7.344 |
| | 1 x | 7.50 x | 0.80 x | 0.30 | 1.80 |
| | 1 x | 8.15 x | 0.92 x | 0.30 = | 2.2499 $y^3$ |
| | 1 x | 14.10 x | 0.92 x | 0.45 = | 5.837 |
| | 1 x | 16.25 x | 0.96 x | 0.43 = | 6.708 |
| | 1 x | 16.31 x | 0.92 x | 0.41 = | 6.152 |
| | | | | | |
| | 1 x | 12.25 x | 1.00 x | 0.45 = | 5.512 |
| | 1 x | 13.42 x | 1.21 x | 0.42 = | 6.820 |
| | 1 x | 12.86 x | 1.22 x | 0.41 = | 6.432 |
| | 1 x | 10.15 x | 0.62 x | 0.45 = | 2.831 |
| | 1 x | 10.22 x | 0.68 x | 0.43 = | 2.988 |
| | 1 x | 10.10 x | 0.72 x | 0.41 = | 2.981 |
| | 1 x | 16.40 x | 1.00 x | 0.26 = | 4.264 |
| | 1 x | 16.80 x | 0.90 x | 0.25 = | 3.78 |
| | 1 x | 15.82 x | 0.52 x | 0.25 = | 2.056 |
| | 1 x | 10.86 x | 0.63 x | 0.29 = | 1.984 |
| | 1 x | 10.87 x | 0.64 x | 0.30 = | 2.087 |
| | 1 x | 32.15 x | 4.10 x | 0.42 = | 55.362 |
| | 1 x | 16.25 x | 1.25 x | 0.42 = | 8.583 |
| | | | | | 911.369 $y^3$ |
| | | | | | |

Continuation

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Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|---|---|---|---|---|---|
| | No. | L. | B. | D. | |
| 7.40.2 -- Filling in space by local sand over brick bats as per drawing etc. | | | | | |
| | 29.60 | × 4.25 | × 0.10 | = | 12.58 |
| | 31.00 | × 4.15 | × 0.10 | = | 12.865 |
| | 16.0 | × 4.15 | × 0.10 | = | 6.64 |
| | 20 | × 4.30 | × 0.10 | = | 8.60 |
| | 34.85 | × 3.90 | × 0.10 | = | 13.59 |
| | 35.10 | × 3.90 | × 0.10 | = | 13.689 |
| | 30 | × 4.35 | × 0.10 | = | 13.05 |
| | 31 | × 4.45 | × 0.10 | = | 13.795 |
| | 29.85 | × 4.40 | × 0.10 | = | 13.138 |
| | 20 | × 4.25 | × 0.10 | = | 8.50 |
| | 20.10 | × 4.10 | × 0.10 | = | 8.241 |
| | 20.25 | × 4.10 | × 0.10 | = | 8.302 |
| | 30.30 | × 4.25 | × 0.10 | = | 12.87 |
| | | | | | 145.864 $m^3$ |

30/12/2020
J.E. Amroha

Material statement as per D.P.R.

(1) Brick bats – 911.369 $m^3$

(2) Local sand – 175.034 $m^3$.

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Continuation

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Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|---|---|---|---|---|---|
| | No. | L. | B. | D. | |
| | Abstract of Cost. | | | | |
| S.40.1:- | Providing and spreading brick bats in Road ditches all complete job. Vide P.4002 in T.A.B. | | | | |
| 911.369 | 4³/₄R - 1909 = | | 874³/₄R | | 1740596 |
| S.40.2:- | Filling & spreading local sand over brick bats as per drawing etc. Vide P.40.03 in T.A.B | | | | |
| 145.86 | 4³/₄R - 479227 | | | 4³/₄R | 69906=0 |
| | | | | R | 1810502= |
| | Add 12% GST | | | R | 217260=0 |
| | Add 1% Cess | | | R | 18105=0 |
| | | | | R | 2045867=0 |

30/12/2020

30.12.20

J.B. Annoors.

30.12.20

Continuation