

Kaithabhar Kala nahar pull to Harisan Tala

Tak

Schedule XIV - Form No. 13A

(MMSY - MAWARRA)
Kodari, W

BIHAR P. W. D.

BUXAR

DIVISION

BAJPU

SUB-DIVISION

MB. NO: - 1305

MEASUREMENT BOOK.

312/25-27/14

4th year maintainance Bill

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Comments of area |
|-------------|-------------------------------|---|---|---|------------------|
| | No. | L | B | D | |

Name of work = Construction of road from kaitha kala Naharpur to Hainian toli

Agency = Sri Arvind Kr. Singh

Agreement No = 42 S.B.D of 2017-18

Date of commencement = 6-2-18

Date of work completion = 5-2-19

Actual date of completion = 3-2-19

Measurement of work =

① Restoration of drains with soil

$$2 \times 1800 \times 1.13 \times 3 \times \frac{8}{100} = 97.632 \text{ m}^3$$

② maintenance of earth shoulder.

$$2 \times 1800 \times 1.13 \times 14 \times \frac{1}{100}$$

$$= 569.52 \text{ m}^3$$

③ maintenance of WBm road by filling

$$5 \times 3 \times 2.5 = 37.5 \text{ m}^2$$

$$16 \times 1 \times 2.5 = 40 \text{ m}^2$$

$$18 \times 1.5 \times 2 = 54 \text{ m}^2$$

$$5 \times 2 \times 1 = 10 \text{ m}^2$$

$$\underline{141.5 \text{ m}^2}$$

Continuation

$$\text{lim} = 135 \text{ m}^2$$

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | Contents of area |
|---|-------------------------------|---|---|--------------------------------------|
| | No. | L | B | |
| ③ maintenance of WBM 6m-7 road by filling | | | | |
| | | | | $= 135 \text{ m}^2$ |
| | | | | @ $345.72/\text{m}^2$ |
| | | | | $345.72 \times 135 = 46672 = 00$ |
| ④ Repair of pot holes by 20mm | | | | |
| trick premix concrete | | | | $= 135 \text{ m}^2$ |
| | | | | @ $292.07/\text{m}^2$ |
| | | | | $292.07 \times 135 = 39429 = 00$ |
| ⑤ maintenance of Hume pipe | | | | |
| Culvert = 2 m | | | | |
| | | | | @ 1098.11 |
| | | | | $= 1098.11 \times 4 = 4392 = 00$ |
| ⑥ maintenance of Road sign | | | | |
| | | | | $= 0.95$ |
| | | | | $= 0.95 \times 1054.98$ |
| | | | | $= 1002 = 00$ |
| ⑦ maintenance of 200m Stone | | | | |
| 4km Stone = 1.9 km | | | | |
| | | | | @ 548.89 |
| | | | | $548.89 \times 1.9 = 1042 = 00$ |
| | | | | RS $1,59,673 = 00$ |
| | | | | less 10% below = $(-) 1,59,673 = 00$ |
| | | | | RS $1,43,706 = 00$ |

Continuation

5th year maintenance Bill

52

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|---|-------------------------------|---|---|---|------------------|
| | No. | L | B | D | |
| Name of work = Construction of road from kaitha kala nandpal to Haigan toli | | | | | |
| Agency = Sri Arvind K.V. Singh | | | | | |
| Agreement NO = 42 SBD of 2017-18 | | | | | |
| Date of commencement of work = 6/2/18 | | | | | |
| Actual Date of completion = 3/2/19 | | | | | |
| Measurement of work :- | | | | | |

① Restoration of drainage with soil

$$= 2 \times 1800 \times 1.13 \times 0.3 \times \frac{9}{100}$$

$$= 109.836 \text{ m}^3$$

② Maintenance of Earthwork shoulder

$$= 2 \times 1800 \times 1.13 \times \frac{16}{100}$$

$$= 650.88 \text{ m}^3$$

③ Maintenance of 13 m road by filling

$$5 \times 3 \times 20.5 = 307.5 \text{ m}^3$$

$$18 \times 1 \times 3.5 = 63 \text{ m}^3$$

$$20 \times 1.5 \times 2 = 60 \text{ m}^3$$

$$11 \times 3 \times 5 = 60 \text{ m}^3$$

Continuation

$$220.5 \text{ m}^2$$

$$\text{limit} = 168.75 \text{ m}^2$$

