

MMHSY Road to Kujharaya to

Schedule XLV-Form No. 134

SC

कार्यपालक अभियन्ता
MMHSY (SC) Babubari

DIVISION

Vijay Kumar Chaudhary

SUB-DIVISION

1034

MEASUREMENT BOOK

ABSTRACT OF WORK

47

Sch. XLV—Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|---|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| ① Pms. setting out spring B/H — do — | | | | | |
| Qty vide P-35 1/2 mms | | | | | |
| 16 Nos @ ₹ 2422.38/m ² | | | | | 38758.20 |
| ② clearing and grubbing Rd land — do — | | | | | |
| Qty vide P-36 1/2 mms | | | | | |
| 0.705 Ha @ ₹ 51133.81/m ² | | | | | 36075.20 |
| ③ Pms. box cutting — do — | | | | | |
| Qty vide P-38 1/2 mms | | | | | |
| 91.1754 m ³ @ ₹ 24.16/1/4 m ³ | | | | | 6762.50 |
| ④ Cost of subsoiling from Rd way cutting | | | | | |
| Qty vide P-39 1/2 mms | | | | | |
| 91.1754 m ³ @ ₹ 29.57/1/4 m ³ | | | | | 2696.20 |
| ⑤ Dismantling of B/W with all cost — do — | | | | | |
| Qty vide P-40 1/2 mms | | | | | |
| 74.25 m ³ @ ₹ 23.77/1/4 m ³ | | | | | 17209.20 |
| ⑥ Dismantling of old and damaged PCC/RCC work | | | | | |
| Qty vide P-41 1/2 mms | | | | | |
| 3.54 m ³ @ ₹ 406.83/1/4 m ³ | | | | | 1440.20 |
| ⑦ Removal old damaged 1/2 P — do — | | | | | |
| Qty vide P-42 1/2 mms | | | | | |
| 200 m ³ @ ₹ 236.34/1/4 m ³ | | | | | 4727.20 |

Continuation



| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| ⑧ Prov. 8/10 filling in road embankment led 100H | | | | | |
| Qty vide P-38 8 tms | | | | | |
| 3070.495 m ³ @ 2 140.18/m ² 2 | | | | | 302682 |
| ⑨ Prov. 8/10 filling in road embankment led 100H | | | | | |
| Qty vide P-38 8 tms | | | | | |
| 767.624 m ³ @ 2 175.22/m ² 2 | | | | | 1345032 |
| ⑩ SFF. low of masonry Project Munda Road | | | | | |
| 4 Nos. Qty vide P-38 8 tms | | | | | |
| 1 No. Qty vide P-38 8 tms | | | | | |
| 5 Nos. @ 2 10713.61/m ² 2 | | | | | 555682 |
| ⑪ Prov. 12.5 B 30-2 m L | | | | | |
| 1200.435 m ³ Qty vide P-38 8 tms | | | | | |
| + 54.15 m ³ Qty vide P-38 8 tms | | | | | |
| 1254.585 m ³ @ 2 2936.42/m ² 2 | | | | | 3683982 |
| ⑫ Prov. 8/10 excavation for found ⁿ d | | | | | |
| Qty vide P-38 8 tms | | | | | |
| 260.746 m ³ @ 2 267.32/m ² 2 | | | | | 702842 |
| ⑬ Prov. P. 60 m 15 in found ⁿ | | | | | |
| Qty vide P-38 8 tms | | | | | |
| 23.602 m ³ @ 2 3729.66/m ² 2 | | | | | 4790112 |
| ⑭ Prov. P. 60 m 20 in found ⁿ | | | | | |
| Qty vide P-38 8 tms | | | | | |
| 205.864 m ³ @ 2 6541.69/m ² 2 | | | | | 13466982 |

Continuation

| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|-----------------------|
| | No. | L. | B. | D. | |
| (15) Prov. S.F. 1000mm ϕ HP | | | | | |
| Qty vide P-38 8 mm | | | | | |
| 3004 @ 3705.65/m ² | | | | | 111170 ⁰⁰ |
| (16) Prov. P.C.C. 1:1:5 found | | | | | |
| + search — | | | | | |
| Qty vide P-38 8 mm | | | | | |
| 28.6864 @ 6206.94/m ² | | | | | 140810 ⁰⁰ |
| (17) S.F. 1430 bar cutted | | | | | |
| RCC work — do — | | | | | |
| Qty vide P-38 8 mm | | | | | |
| 0.4931 @ 47145.80/m ² | | | | | 23243 ⁰⁰ |
| (18) Prov. R.C.C. 1:1:5 in | | | | | |
| sewer slab — | | | | | |
| 109.124 ⁰⁰ @ 97.18/m ² | | | | | 10604 ⁰⁰ |
| T = 13486128 ⁰⁰ | | | | | |
| (32) Add L.C. 1% 1/2 | | | | | 134861 ⁰⁰ |
| (33) Add waste 12% 2/2 | | | | | 1618335 ⁰⁰ |
| (34) Add S.F. 10% and 1/2 | | | | | 184698 ⁰⁰ |
| T = 15424028 ⁰⁰ | | | | | |
| Less 10% as per spec — | | | | | 192800 ⁰⁰ |
| Net T = 15231228 ⁰⁰ | | | | | |
| Less previous layer — | | | | | 1150982 ⁰⁰ |
| vide P-39 8 mm — | | | | | 372140 ⁰⁰ |
| by 3 mm | | | | | |
| 18108/23 | | | | | |
| 7/2 | | | | | |

Continuation

