

Est R/Ac Bill

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: - Construction of road under MMGSY form PMGSY road pachgaroa to passiha | | | | | |
| Agency: - Shri Satyendra Kumar. Valmiki Nagar, West Champaran. | | | | | |
| Agg no: - 28 SBP/2019-20 | | | | | |
| Date of work: - 21.8.19 | | | | | |
| Scheduled time of completion: - 21.8.2020 | | | | | |
| Agg value: - Rs. 2,29,63,656.00 | | | | | |

Measurement Detail

| | | | | |
|---|---------|--|---------|---------|
| ① | item ②③ | plan & fixing of typical MMGSY - informative sign board with logo as per specification | | |
| | | | 03 nos | 03 nos |
| ② | item ① | Cont of reference & working bench mark as per specification | | |
| | | | 2.90 km | 2.90 km |
| ③ | item ② | Construct of reference pillar & bushes | | |
| | | | 2.90 km | 2.90 km |

21/8/2020 Continuation

| Particulars | Details of actual measurement | | | | Contents of area |
|-------------|---|----|------------------------|----|-------------------------|
| | No. | L. | B. | D. | |
| | <u>Abstract of Bill</u> | | | | |
| ① ① | Cost of reference & working bench mark | | | | |
| | Qty vide TMB p.n. ① | | | | |
| | 2.90 Km | @ | 13,088.25/Km | = | 37,956.20 |
| ② ② | Cost of reference by bursts | | | | |
| | Qty vide TMB p.n. ① | | | | |
| | 2.90 Km | @ | 13,980.48/Km | = | 40,543.20 |
| ③ ③ | Cleaning & greasing of Land includes of | | | | |
| | 0.87 Hec | @ | 49,809.13/Hec | = | 43,334.20 |
| ④ ④ | Cost of Subgrade calc. etc. vide p.n. ② | | | | |
| | $475.37 + 136.75 = 612.12$ | | | | |
| ⑤ ⑤ | Cost of embankment with aff. material obtained for borrow with lead 100 m | | | | |
| | Qty vide TMB p.n. ⑥ | | | | |
| | 98.43 m ³ | @ | 143.08/m ³ | = | 14,083.20 |
| ⑥ ⑥ | Excavation for drains in soil using manual | | | | |
| | Qty vide TMB p.n. ⑧ | | | | |
| | 148.50 m ³ | @ | 82.01/m ³ | = | 12,178.20 |
| ⑦ ⑦ | Cost of granular subgrade by 3002 system | | | | |
| | Qty vide p.n. ⑩ | | | | |
| | 631.45 m ³ | @ | 4783.97/m ³ | = | 30,20,838.20 |
| | | | | | 31,68,932.20 |
| | | | | | <u>32,85,112.60</u> |

| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|---|
| | No. | L. | B. | D. | |
| | | | | | 32,85,112 ²⁰⁰ |
| | | | | | 31,68,932²⁰⁰ |
| (8) 14 (28) 14 | | | | | |
| Excavation & laying of typical M.M.G.Sy in the large band of ty-ride p.n. (01) | | | | | |
| | | | | | 03 nos @ 11,818.85/ea = 35,457 ²⁰⁰ |
| (9) 14 (30) 14 | | | | | |
| Excavation in excavation for 1st substation | | | | | |
| Qty. volume - (03) | | | | | |
| | | | | | 60.40 m ³ @ 285.71/m ³ = 17,257 ²⁰⁰ |
| (10) 14 (31) 14 | | | | | |
| Soil filling in 1st trench | | | | | |
| Qty. vol. (03) | | | | | |
| | | | | | 5.20 m ³ @ 455.62/m ³ = 2369 ²⁰⁰ |
| (11) 14 (32) 14 | | | | | |
| plv pee MIS in 1st sub | | | | | |
| Qty. vol. p.n. (?) | | | | | |
| | | | | | 7.60 m ³ @ 7782.74/m ³ = 59,149 ²⁰⁰ |
| (12) 14 (33) 14 | | | | | |
| plv R.C.C. in M25 in box culvert | | | | | |
| Qty. vol. T.M.S | | | | | |
| p.n. (6) - 3204 m ³ | | | | | |
| p.n. (9) - 11.74 m ³ | | | | | |
| | | | | | 43.78 m ³ @ 9802.45/m ³ = 4,29,151 ²⁰⁰ |
| (13) 14 (34) 14 | | | | | |
| Supply. with plan Hyd bar bed in 1st substation | | | | | |
| | | | | | 38,28,495 ²⁰⁰ |
| | | | | | (4.5) |

