

Mangay (GEN)

Contract Road from Mangayamputt Bruiyadih
to Fulidih Nagzadih

Schedule XLV-Form No.-134

| DIVISION | SUB-DIVISION |
|------------|--------------|
| Trafficant | Gap - 8 |

MEASUREMENT BOOK

Agency Name → Pushpa Kumar

| Particulars | Details of actual measurement | | | | Contents of area |
|---|-------------------------------|----|----|----|---------------------|
| | No. | L. | B. | D. | |
| Final Bill | | | | | |
| Abstract of cost | | | | | |
| (1) Const. of performance drawing | | | | | |
| Benchmark | | | | | |
| 924. ride P-39 idem (1) | | | | | |
| 0. 950 Km. @ Rs. 8090=431 Km. Rs. 7686=00 | | | | | |
| (2) Const. of performance drawing | | | | | |
| 924. ride P-39 idem (2) | | | | | |
| 924. ride P-39 idem (2) | | | | | |
| 0. 950 Km. @ Rs. 6172=531 Km. Rs. 5864=00 | | | | | |
| (3) Cleaning and levelling road | | | | | |
| Total are - 106- | | | | | |
| 924. ride P-39 idem (3) | | | | | |
| 0. 665 Hrs. @ Rs. 49739=471 Hrs. Rs. 33077=00 | | | | | |
| (4) Const. of embankment wall | | | | | |
| Approved material are - 106- | | | | | |
| 924. ride P-39 idem (4) | | | | | |
| 1707.924. from 1000 legd | | | | | |
| 572.95m ³ @ Rs. 184=74/m ³ Rs. 105847=00 | | | | | |
| 11307.924. from 1000 M legd / | | | | | |
| 245.55m ³ @ Rs. 194=71/m ³ Rs. 47666=00 | | | | | |
| (5) E/W 2m unloading are | | | | | |
| foundation are - 106 | | | | | |
| 924. ride P-39 idem (5) | | | | | |
| 100.62m ³ @ Rs. 285=71/m ³ Rs. 28748=00 | | | | | |
| (6) P14. Dec m-15 are open foundation | | | | | |
| 924. ride P-39 idem (6) | | | | | |
| 7.94 m ³ @ Rs. 385285=37/m ³ Rs. 41966=00 | | | | | |
| | | | | | P. 2708.54=00 |

| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|--------------------------|
| | No. | L. | B. | D. | |
| | | | | | BF Rs. 270854=00 |
| (7) P1 v. P2 c m - 15 cm open | | | | | |
| formation are - 506 | | | | | |
| ary. vide P-40 item (7) | | | | | |
| $49.8 \text{ m}^3 \text{ @Rs. } 5182 = 34 \text{ /m}^3 \text{ Rs. } 258184=00$ | | | | | |
| (8) P1 v. P2 c m - 15 cm 146-504 | | | | | |
| circle are - 506 | | | | | |
| ary. vide P-40 item (8) | | | | | |
| $39.11 \text{ m}^3 \text{ @Rs. } 5392 = 91 \text{ /m}^3 \text{ Rs. } 210917=00$ | | | | | |
| (9) P1 v. D 10917 is mark | | | | | |
| cement concrete mampit | | | | | |
| ary. vide P-40 item (9) | | | | | |
| $22.86 \text{ m}^3 \text{ @Rs. } 4612 = 80 \text{ /m}^3 \text{ Rs. } 103788=00$ | | | | | |
| (10) laying first course bedding | | | | | |
| on mampit compacted sand | | | | | |
| maximum are - 506 | | | | | |
| ary. vide P-40 item (10) | | | | | |
| $10.71 \text{ m}^3 \text{ @Rs. } 628 = 83 \text{ /m}^3 \text{ Rs. } 6735=00$ | | | | | |
| (11) sand filling in foundation | | | | | |
| are - 506 | | | | | |
| ary. vide P-40 item (11) | | | | | |
| $22.90 \text{ m}^3 \text{ @Rs. } 628 = 83 \text{ /m}^3 \text{ Rs. } 14400=00$ | | | | | |
| (12) consi. of 615 B. by bricklaying | | | | | |
| with compacted sand bedding | | | | | |
| material are - 506 | | | | | |
| ary. vide P-40 item (12) | | | | | |
| $774.68 \text{ m}^3 \text{ @Rs. } 2012 = 46 \text{ /m}^3 \text{ Rs. } 156366=00$ | | | | | |
| | | | | | $\text{Rs. } 2428539=00$ |

| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|---------------------|
| | No. | L. | B. | D. | |
| | | | | | Rs. 2428539.00 |
| (13) W.B. M. Grading - 3 materials | | | | | |
| P.M. levelling & spreading sand compacting stone aggregates | | | | | |
| 924. vidop - 412.50 m ³ (13) | | | | | |
| 287.50 m ³ @ Rs. 3156 = 981 m ³ Rs. 907632.00 | | | | | |
| (14) Consr. of reinforced beam | | | | | |
| concrete concrete columns | | | | | |
| thickness 90 for dia. 1000 mm | | | | | |
| 924. vidop - 412.50 m ³ (14) | | | | | |
| 96.00 m ³ @ Rs. 7186.50 m ³ Rs. 689904.00 | | | | | |
| (15) P.M. and applying primer | | | | | |
| coating bitumen composition | | | | | |
| 1500.00 m ² - 1000 (15) | | | | | |
| 3300.00 m ² @ Rs. 55 = 18.50 m ² Rs. 181995.00 | | | | | |
| (16) P.M. and applying tar 5092 | | | | | |
| bitumen composition | | | | | |
| 1500.00 m ² - 1000 (16) | | | | | |
| 3300.00 m ² @ Rs. 18.50 m ² Rs. 61976.00 | | | | | |
| (17) P.M. levelling and rolling of | | | | | |
| close graded granular surface | | | | | |
| etc - 1000 | | | | | |
| 924. vidop - 412.50 m ³ (17) | | | | | |
| 3300.00 m ² @ Rs. 212 = 691 m ² Rs. 701877.00 | | | | | |
| | | | | | Rs. 4971723.00 |

| Particulars | Details of actual measurement | | | | Contents of area |
|---|-------------------------------|----|----|----|-----------------------|
| | No. | L. | B. | D. | |
| | | | | | BF.Rs. 497172.30 |
| (18) <u>cons. of subgrade & earth</u> | | | | | |
| <u>shoulder with approved</u> | | | | | |
| <u>material @ Rs. 110/-</u> | | | | | |
| <u>Qty. wide P-42 stem (18)</u> | | | | | |
| <u>Q.07.96m³ Q.Rs. 196.00/m³ Rs. 118572.00</u> | | | | | |
| (19) <u>Road marking with no +</u> | | | | | |
| <u>applied Thermoplastic</u> | | | | | |
| <u>compound on BT. surface</u> | | | | | |
| <u>Qty. wide P- 40 stem (19)</u> | | | | | |
| <u>160.00m² Q.Rs. 887.00/m² Rs. 136160.00</u> | | | | | |
| (20) <u>Road marking with no -</u> | | | | | |
| <u>applied Thermoplastic</u> | | | | | |
| <u>compound on PCC surface</u> | | | | | |
| <u>Qty. wide P- 42 stem (20)</u> | | | | | |
| <u>30.00m² Q.Rs. 868.00/m² Rs. 26040.00</u> | | | | | |
| (21) <u>P.W. Placing border stones</u> | | | | | |
| <u>for bed protection etc. - 106</u> | | | | | |
| <u>Qty. wide P- 42 stem (21)</u> | | | | | |
| <u>16.71m³ Q.Rs. 274948/m³ Rs. 459944.00</u> | | | | | |
| (22) <u>P.W. P.C.C. M-15 concrete km.</u> | | | | | |
| <u>stone of standard design</u> | | | | | |
| <u>C.R. - 106</u> | | | | | |
| <u>Qty. wide P- 40 stem (22)</u> | | | | | |
| <u>i) unit stone 2m³ Q.Rs. 224.00 R. 45472.00</u> | | | | | |
| <u>ii) 200m³ stone 4m³ Q.Rs. 644 R. 2064.00</u> | | | | | |
| <u>Q.R. 641-12696 R. 2064.00</u> | | | | | |
| | | | | | <u>Rs. 5303552.00</u> |

Executive Engineer
Mysore District
~~Supply Department~~
~~Supply & Excise~~

| Particulars | Details of actual measurement | | | |
|---|-------------------------------|-----------------------|----|----|
| | No. | L. | B. | D. |
| | | 3/108119 | | |
| | | B.F. Rs. 5305552 = Cr | | |
| (23) Ptv. J fixings by local masons information sign board | | | | |
| Rate - 55/- | | | | |
| Qty. wide P-43.25cm (23) | | | | |
| 11549.52 - 3 NO. | | | | |
| Q Rs. 11549.53 each Rs. 34649 = Cr | | | | |
| (24) Traffic sign | | | | |
| Qty. wide P-43.25cm (24) | | | | |
| i) 600mm circular 4NO. | | | | |
| Q Rs. 5749.53 each Rs. 2798 = Cr | | | | |
| ii) 600mm square + triangular | | | | |
| 8NO Q Rs. 3953.19 each Rs. 31626 = Cr | | | | |
| iii) 600mm diamond 4NO. | | | | |
| 4NO Q Rs. 4645.47 each Rs. 18582 = Cr | | | | |
| iv) 600mm side octagonal | | | | |
| 2NO Q Rs. 9151.29 each Rs. 18303 = Cr | | | | |
| (25) Ptv. Two coats painting | | | | |
| Primer coat after fixing | | | | |
| the surface area - 500- | | | | |
| Qty. wide P-43.25cm (25) | | | | |
| 66.96m ² Q Rs. 11157.092 - Rs. 7444 = Cr | | | | |
| | | Rs. 5437.954 = Cr | | |
| Less 10% brown - | | Rs. 5437.95 = Cr | | |
| | | B. 48941.59 = Cr | | |
| Less previous payment - | | Rs. 48607.17 = Cr | | |
| | | Rs. 33442 = Cr | | |
| Subtotal | | | | |
| 01/12/21 | | | | |
| J.E. | | | | |

Continuation