

57.13.110.3228

ॐ नमो भगवते वासुदेवाय

# Measurement Book

# Schedule XLV-Form No. 134

[illegible]

$$\begin{array}{r} 297 \\ 342116 \\ \hline 91117 \end{array}$$

$$\begin{array}{r} 297 \\ 4617034120 \\ \hline 91117 \end{array}$$

SUB-DIVISION

20  
C 43114

LA. B. NO - 3228

Sri Ganesha Ramana  
Sf on a/c bill

Chapiya Bram Pichas Baba  
Name of Work - to Malwalia Board  
Situation of work - Shiv Con ESTATES  
Agency by which work is executed - BVV LTD, Nareem  
Date of measurement - 52/11/62, Krcm  
No. and date of agreement - 52/11/62, VDR  
(These four lines should be repeated at the commencement of the measurements relating to each work). 29/01/20

| 0.09% Details of actual measurement |     |    |    |    | Contents of area |
|-------------------------------------|-----|----|----|----|------------------|
| Particulars                         | No. | L. | B. | D. |                  |

(1) Setting out of Pithu  
(i) Bunchman - 0.12

(2) Setting out of Pithu  
from Reference Pithu  
Qty = 0.62

(3) chp and parbury  
Road of 100

|                 |         |
|-----------------|---------|
| 12 x 30m x 3.50 | 1260.00 |
| 15 x 30m x 3.50 | 1575.00 |
| 15 x 30m x 3.50 | 1575.00 |
|                 | 4410.00 |
| Or, 0.441       |         |

(4) Parichay Basa Cutty  
in width of

|                               |        |
|-------------------------------|--------|
| 2 x 15 x 30m x 0.525 x 0.100  | 2.475  |
| 2 x 15 x 30m x 0.525 x 0.100  | 2.475  |
| 2 x 3 x 30m x 0.525 x 0.100   | 0.945  |
| 2 x 10m x 30m x 0.525 x 0.100 | 3.15   |
| 2 x 8 x 30m x 0.375 x 0.100   | 1.5    |
| 2 x 30m x 0.375 x 0.100       | 0.75   |
|                               | 11.295 |

Continuation  
29/01/20  
B. S. M.

P.T.O.

| Particulars                  | Details of actual measurement |       |       |       | Contents of area |
|------------------------------|-------------------------------|-------|-------|-------|------------------|
|                              | No.                           | L.    | B.    | D.    |                  |
| 5                            |                               |       |       |       |                  |
| For Camp & border            |                               |       |       |       |                  |
| Compacting granular sub base |                               |       |       |       |                  |
| gutter                       |                               |       |       |       |                  |
|                              |                               |       |       |       |                  |
|                              | 2x15                          | 30m   | 0.525 | 0.100 | 2.475            |
|                              | 2x15                          | 30m   | 0.525 | 0.100 | 2.475            |
|                              | 2x3                           | 30m   | 0.525 | 0.100 | 9.45             |
|                              | 2x10m                         | 0.525 | 0.100 | 1.05  |                  |
|                              | 2x8x30                        | 0.375 | 0.200 | 2.600 |                  |
|                              | 2x1x20                        | 0.375 | 0.200 | 3.000 |                  |
|                              | 1x15m                         | 2.00  | 0.075 | 2.25  |                  |
|                              | 1x12m                         | 1.70  | 0.075 | 1.53  |                  |
|                              | 1x15m                         | 1.90  | 0.075 | 2.25  |                  |
|                              | 1x15                          | 30m   | 4.05  | 0.100 | 182.25           |
|                              | 1x15                          | 30m   | 4.05  | 0.100 | 182.25           |
|                              | 1x3                           | 30m   | 4.05  | 0.100 | 36.45            |
|                              | 1x10m                         | 4.05  | 0.100 | 4.05  |                  |
|                              |                               |       |       |       | 555.06           |
| 6                            |                               |       |       |       |                  |
| For 1st 11/20                |                               |       |       |       |                  |
| For 1st 11/20                |                               |       |       |       |                  |
|                              |                               |       |       |       |                  |
|                              | 1x15m                         | 3.75  | 0.075 | 2.81  |                  |
|                              | 1x30m                         | 3.75  | 0.075 | 2.81  |                  |
|                              | 1x30m                         | 30m   | 3.75  | 0.075 | 84.375           |
|                              | 1x15                          | 30m   | 3.75  | 0.075 | 4.125            |
|                              | 1x5                           | 30m   | 3.75  | 0.075 | 1.875            |
|                              | 3x12m                         | 1.05  | 0.075 | 2.83  |                  |
|                              |                               |       |       |       | 284.08           |

| Particulars                       | Details of actual measurement |    |    |                       | Contents of area |
|-----------------------------------|-------------------------------|----|----|-----------------------|------------------|
|                                   | No.                           | L. | B. | D.                    |                  |
|                                   |                               |    |    | 8 ft                  |                  |
|                                   |                               |    |    | 284.08 m <sup>2</sup> |                  |
| Profile Construction              |                               |    |    |                       |                  |
| at pce of the                     |                               |    |    |                       |                  |
| Damagopoli                        |                               |    |    |                       |                  |
| 1 x 1.5 m x 2.50 x 0.035 = 1.3125 |                               |    |    |                       |                  |
| 2 x 8 m x 2.40 x 0.025 = 0.40     |                               |    |    |                       |                  |
| 1 x 22 m x 2.00 x 0.025 = 1.10    |                               |    |    |                       |                  |
| 1 x 18 m x 2.00 x 0.025 = 0.90    |                               |    |    |                       |                  |
| 1 x 28 m x 2.50 x 0.025 = 1.75    |                               |    |    |                       |                  |
| 1 x 28 m x 2.20 x 0.025 = 1.54    |                               |    |    |                       |                  |
| 1 x 21 m x 1.90 x 0.040 = 1.60    |                               |    |    |                       |                  |
| 2 x 8 m x 3.00 x 0.0375 = 0.81    |                               |    |    |                       |                  |
| 2 x 20 m x 0.37 x 0.0375 = 0.56   |                               |    |    |                       |                  |

|   |          |  |
|---|----------|--|
| 7 | 30 = 669 |  |
|   | MS       |  |

|                                         |  |  |  |         |  |
|-----------------------------------------|--|--|--|---------|--|
| Profile of Cement Concrete Pavement     |  |  |  |         |  |
| with 40 grade Cement N-30               |  |  |  |         |  |
| 6 x 30 m x 2.40 x 0.160 = 108.00        |  |  |  |         |  |
| 5 x 30 m x 3.75 x 0.160 = 90.00         |  |  |  |         |  |
| 4 x 30 m x 3.75 x 0.160 = 72.00         |  |  |  |         |  |
| 1 x 10 m x 3.75 x 0.160 = 6.00          |  |  |  |         |  |
| Curb 2 x 11.00 m x 0.80 x 0.160 = 2.816 |  |  |  |         |  |
|                                         |  |  |  | 278.816 |  |
|                                         |  |  |  | MS      |  |

Ticked item checked & initiated.

Continuation

23/12/20

AC

| Particulars                                             | Details of actual measurement |    |    |        | Contents of area    |
|---------------------------------------------------------|-------------------------------|----|----|--------|---------------------|
|                                                         | No.                           | L. | B. | 3. Row |                     |
| ⑧ <del>Work 600</del> <del>2.10</del>                   |                               |    |    |        |                     |
| <del>2 x 4.00 x 1.25 x 1.600 = 16.00</del>              |                               |    |    |        |                     |
| <del>1 x 5.50 x 1.20 x 0.400 = 2.64</del>               |                               |    |    |        |                     |
|                                                         |                               |    |    |        | 18.64               |
| <del>for 2 x 18.64 = 37.28 m<sup>3</sup></del>          |                               |    |    |        |                     |
| ⑨ <del>Bed</del> <del>1.30</del>                        |                               |    |    |        |                     |
| <del>2 x 4.00 x 1.25 x 1.30 = 13.00</del>               |                               |    |    |        |                     |
| <del>1 x 5.50 x 1.20 x 1.35 = 8.94</del>                |                               |    |    |        |                     |
|                                                         |                               |    |    |        | 21.94               |
| <del>for 2 x 21.94 = 43.88 m<sup>3</sup></del>          |                               |    |    |        |                     |
| ⑩ <del>Per 1.30</del>                                   |                               |    |    |        |                     |
| <del>2 x 4.00 x 1.20 x 0.100 = 1.12 m<sup>3</sup></del> |                               |    |    |        |                     |
| <del>1 x 5.50 x 1.00 x 0.100 = 0.55 m<sup>3</sup></del> |                               |    |    |        |                     |
|                                                         |                               |    |    |        | 1.67 m <sup>3</sup> |
| <del>2 x 1.67 = 3.34 m<sup>3</sup></del>                |                               |    |    |        |                     |
| ⑪ <del>for 1.4</del>                                    |                               |    |    |        |                     |
| <del>2 x 3.80 x 0.700 x 2.20 = 12.54</del>              |                               |    |    |        |                     |
| <del>2 x 3.30 x 0.400 x 1.20 = 3.168</del>              |                               |    |    |        |                     |
|                                                         |                               |    |    |        | 16.188              |
| <del>for 2 x 16.188 m<sup>3</sup> = 32.376</del>        |                               |    |    |        |                     |
|                                                         |                               |    |    |        | 43                  |

Continuation

Continuation

Scanned with CamScanner

| Particulars                        | Details of actual measurement |                                                | Contents of area |
|------------------------------------|-------------------------------|------------------------------------------------|------------------|
|                                    | No.                           | Area                                           |                  |
| (1) <del>Settling pond</del>       |                               |                                                |                  |
| wide part (1)                      |                               |                                                |                  |
| $\text{Area} = 0.1 \text{ ha}$     |                               |                                                |                  |
|                                    |                               | $\text{Area} = 3874 = 18/12 \text{ } 3874 =$   |                  |
|                                    |                               | $3979 = 23/12 \text{ } 3980 =$                 |                  |
| (2) <del>Refuge</del>              |                               |                                                |                  |
| $\text{Area} = 6 \text{ ha}$       |                               |                                                |                  |
|                                    |                               | $\text{Area} = 17875 = 11,049 =$               |                  |
|                                    |                               | $\text{Area} = 1941 = 55 \text{ car} = 12420$  |                  |
| (3) <del>chip and gully</del>      |                               |                                                |                  |
| wide part (1)                      |                               |                                                |                  |
| $= 0.441 \text{ ha}$               |                               |                                                |                  |
|                                    |                               | $\text{Area} = 49,739 = 47/11 =$               |                  |
|                                    |                               | $\text{Area} = 21,935 =$                       |                  |
| (4) <del>Box Cut</del>             |                               |                                                |                  |
| $\text{Area} = 129.128 \text{ ha}$ |                               |                                                |                  |
|                                    |                               | $\text{Area} = 82 = 115/11 =$                  |                  |
|                                    |                               | $\text{Area} = 14,410 =$                       |                  |
| (5) <del>Am. gully</del>           |                               |                                                |                  |
| wide part (2)                      |                               |                                                |                  |
| $\text{Area} = 555.06 \text{ ha}$  |                               |                                                |                  |
|                                    |                               | $\text{Area} = 8749 = 84/11 =$                 |                  |
|                                    |                               | $\text{Area} = 3349 = 65 \text{ Continuation}$ |                  |
|                                    |                               | $\text{Area} = 16,92,739 =$                    |                  |
|                                    |                               | $\text{Area} = 17,41,113 =$                    |                  |

Pop  
 17, 41, 113 =

Sch. XLV-Form No. 134

| Particulars                        | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------|-------------------------------|----|----|----|------------------|
|                                    | No.                           | L. | B. | D. |                  |
| ⑥ for 3 wall<br>Gm 11              |                               |    |    |    |                  |
| wide part ② ③                      |                               |    |    |    |                  |
|                                    |                               |    |    |    | $307.662$        |
|                                    |                               |    |    |    | $413$            |
| ⑦ 3785 = 34/100                    |                               |    |    |    |                  |
|                                    |                               |    |    |    | $4098 = 13$      |
|                                    |                               |    |    |    | $12, 60839$      |
| ⑦ present length part<br>P.C.S. 20 |                               |    |    |    |                  |
| wide part ③                        |                               |    |    |    |                  |
|                                    |                               |    |    |    | $278.7643$       |
|                                    |                               |    |    |    | $7605 = 53$      |
| ⑧ 7343 = 410                       |                               |    |    |    |                  |
| if new 2 x Canal                   |                               |    |    |    | $14,305$         |
| wide part ④                        |                               |    |    |    |                  |
|                                    |                               |    |    |    | $37.2843$        |
|                                    |                               |    |    |    | $261 = 90$       |
|                                    |                               |    |    |    | $1789764$        |
| ⑨ for Triple Bed                   |                               |    |    |    |                  |
|                                    |                               |    |    |    | $41.3843$        |
|                                    |                               |    |    |    | $473 = 98$       |
|                                    |                               |    |    |    | $2076 = 0$       |
| ⑩ for 120                          |                               |    |    |    |                  |
|                                    |                               |    |    |    | $3.4043$         |
|                                    |                               |    |    |    | $6151 = 89$      |
|                                    |                               |    |    |    | $20, 916 = 0$    |
|                                    |                               |    |    |    | $52,49,013 =$    |

Continuation

| Particulars                            | Details of actual measurement |    |    |    | Contents of area   |
|----------------------------------------|-------------------------------|----|----|----|--------------------|
|                                        | No.                           | L. | B. | D. |                    |
| (11) <del>For p. 181W(11.4)</del>      |                               |    |    |    |                    |
| <del>do</del>                          |                               |    |    |    |                    |
| <del>Area = 32.376 m<sup>2</sup></del> |                               |    |    |    |                    |
| <del>0.5707 = 17/100</del>             |                               |    |    |    |                    |
| (12) <del>For p. 182-183</del>         |                               |    |    |    | <del>184.775</del> |
| <del>For p. 182-183</del>              |                               |    |    |    |                    |
| <del>Area = 15 m</del>                 |                               |    |    |    |                    |
| <del>0.2253 = 28/100</del>             |                               |    |    |    |                    |
|                                        |                               |    |    |    | <del>184.799</del> |
| (13) <del>For p. 184</del>             |                               |    |    |    |                    |
| <del>Area = 19.04 m<sup>2</sup></del>  |                               |    |    |    |                    |
| <del>0.165 = 31/100</del>              |                               |    |    |    |                    |
|                                        |                               |    |    |    | <del>184.857</del> |
| <del>0.091, 0.01 m<sup>2</sup></del>   |                               |    |    |    |                    |
| <del>Area = 49.37</del>                |                               |    |    |    |                    |
|                                        |                               |    |    |    | <del>184.807</del> |
| <del>Area = 112.20</del>               |                               |    |    |    |                    |
| <del>Area = 23.12</del>                |                               |    |    |    |                    |
| <del>Area = 20</del>                   |                               |    |    |    |                    |

Continuation