

Kapildewa Thelkar ke ghar se Ghorden  
Tala under mmasy MIDB (Bnick)  
**Schedule XLV-Form No. 134**  
MIB No - 600/2023-24

Areroy

**DIVISION**

Sangrampur

**SUB-DIVISION**

Utkash Anand Builders Pvt Ltd.

**MEASUREMENT BOOK**

आगमन के लिए, (1030)

2nd on A/c bill

10

Sch.XLV-Form No. 134

| Particulars                                        | Details of actual measure |    |    |    | Contents of area     |
|----------------------------------------------------|---------------------------|----|----|----|----------------------|
|                                                    | No.                       | L. | B. | D. |                      |
| Name of work- Const <sup>n</sup> of road           |                           |    |    |    |                      |
| from Kapildew Thakur ke ghar                       |                           |    |    |    |                      |
| se. Chardan Tola under nmsy III                    |                           |    |    |    |                      |
| Agency- Utkarsh Anand Builders                     |                           |    |    |    |                      |
| Pvt. Ltd.                                          |                           |    |    |    |                      |
| Agreement No- 013BD/2023-24                        |                           |    |    |    |                      |
| Agreement value - 1,11,188.97 = 0                  |                           |    |    |    |                      |
| Date of Start - 23/06/2023                         |                           |    |    |    |                      |
| Date of Completion - 22/06/2024                    |                           |    |    |    |                      |
| Date of Entry:-                                    |                           |    |    |    |                      |
| Record Entry                                       |                           |    |    |    |                      |
| (1) Excavation for roadway                         |                           |    |    |    |                      |
| ( box cutting)                                     |                           |    |    |    |                      |
| 2. X 5 X 30 X 0.525 X 0.100 = 15.75 m <sup>3</sup> |                           |    |    |    |                      |
| 2 X 5 X 30 X 0.525 X 0.100 = 15.75 m <sup>3</sup>  |                           |    |    |    |                      |
| 2 X 3 X 30 X 0.525 X 0.100 = 9.45 m <sup>3</sup>   |                           |    |    |    |                      |
| 2 X 1 X 10 X 0.525 X 0.100 = 1.05 m <sup>3</sup>   |                           |    |    |    |                      |
|                                                    |                           |    |    |    | 42.00 m <sup>3</sup> |
| (2) Prom. Granular sub base                        |                           |    |    |    |                      |
| grading I.                                         |                           |    |    |    |                      |
| ( BT Portion)                                      |                           |    |    |    |                      |
| Widening:-                                         |                           |    |    |    |                      |
| 2 X 5 X 30 X 0.525 X 0.100 = 15.75 m <sup>3</sup>  |                           |    |    |    |                      |
| 2 X 5 X 30 X 0.525 X 0.100 = 15.75 m <sup>3</sup>  |                           |    |    |    |                      |
| 2 X 3 X 30 X 0.525 X 0.100 = 9.45 m <sup>3</sup>   |                           |    |    |    |                      |
| 2 X 1 X 10 X 0.525 X 0.100 = 1.05 m <sup>3</sup>   |                           |    |    |    |                      |
| for levelling & for repair                         |                           |    |    |    |                      |
| Continuation                                       |                           |    |    |    |                      |
| 3 X 8.50 X 2.20 X 0.100 = 5.61 m <sup>3</sup>      |                           |    |    |    |                      |
|                                                    |                           |    |    |    | 47.61 m <sup>3</sup> |

02/12/2023  
J.E.

02/12/23  
No.

**Sch.XLV-Form No. 134**

| Particulars                                                                                                                                                                                   | Details of actual measure |    |    |      | Contents of area     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----|----|------|----------------------|
|                                                                                                                                                                                               | No.                       | L. | B. | D.   |                      |
| 1 X 5.10 X 1.90 X 0.100 =                                                                                                                                                                     |                           |    |    | 15.7 | 0.97m <sup>3</sup>   |
| 1 X 7.00 X 2.10 X 0.100 =                                                                                                                                                                     |                           |    |    |      | 1.47m <sup>3</sup>   |
| 1 X 6.50 X 2.25 X 0.100 =                                                                                                                                                                     |                           |    |    |      | 1.46m <sup>3</sup>   |
| 1 X 4.25 X 1.80 X 0.100 =                                                                                                                                                                     |                           |    |    |      | 0.76m <sup>3</sup>   |
| 2 X 5.65 X 1.61 X 0.100 =                                                                                                                                                                     |                           |    |    |      | 1.82m <sup>3</sup>   |
| overlay:-                                                                                                                                                                                     |                           |    |    |      |                      |
| 5 X 30 X 4.05 X 0.100 =                                                                                                                                                                       |                           |    |    |      | 60.75m <sup>3</sup>  |
| 5 X 30 X 4.05 X 0.100 =                                                                                                                                                                       |                           |    |    |      | 60.75m <sup>3</sup>  |
| 3 X 30 X 4.05 X 0.100 =                                                                                                                                                                       |                           |    |    |      | 36.45m <sup>3</sup>  |
| 1 X 10 X 4.05 X 0.100 =                                                                                                                                                                       |                           |    |    |      | 4.05m <sup>3</sup>   |
|                                                                                                                                                                                               |                           |    |    | 2    | 16.09m <sup>3</sup>  |
| <div style="display: flex; justify-content: space-between;"> <div> <p><u>Sum</u></p> <p>08/12/2023</p> <p>J.E.</p> </div> <div> <p><u>Sum</u></p> <p>08/12/2023</p> <p>J.E.</p> </div> </div> |                           |    |    |      |                      |
| Record Entry                                                                                                                                                                                  |                           |    |    |      |                      |
| ① Form, laying, spreading and compacting                                                                                                                                                      |                           |    |    |      |                      |
| WBM grade-3                                                                                                                                                                                   |                           |    |    |      |                      |
| 5 X 30 X 3.75 X 0.075 =                                                                                                                                                                       |                           |    |    |      | 42.19m <sup>3</sup>  |
| 5 X 30 X 3.75 X 0.075 =                                                                                                                                                                       |                           |    |    |      | 42.19m <sup>3</sup>  |
| 3 X 30 X 3.75 X 0.075 =                                                                                                                                                                       |                           |    |    |      | 25.31m <sup>3</sup>  |
| 1 X 10 X 3.75 X 0.075 =                                                                                                                                                                       |                           |    |    |      | 2.81m <sup>3</sup>   |
|                                                                                                                                                                                               |                           |    |    |      | 112.50m <sup>3</sup> |
| <div style="display: flex; justify-content: space-between;"> <div> <p><u>Sum</u></p> <p>12/12/2023</p> <p>J.E.</p> </div> <div> <p><u>Sum</u></p> <p>12/12/2023</p> <p>J.E.</p> </div> </div> |                           |    |    |      |                      |

## Sch.XLV-Form No. 134

| Particulars                              | Details of actual measure |    |    |       | Contents of area      |
|------------------------------------------|---------------------------|----|----|-------|-----------------------|
|                                          | No.                       | L. | B. | D.    |                       |
| <u>Record Entry</u>                      |                           |    |    |       |                       |
| (1) Provn prime coat with emulsion (SS1) |                           |    |    |       |                       |
| 5                                        | X                         | 30 | X  | 3.75= | 562.50m <sup>2</sup>  |
| 5                                        | X                         | 30 | X  | 3.75= | 562.50m <sup>2</sup>  |
| 3                                        | X                         | 30 | X  | 3.75= | 337.50m <sup>2</sup>  |
| 1                                        | X                         | 10 | X  | 3.75= | 37.50m <sup>2</sup>   |
|                                          |                           |    |    |       | 1500.00m <sup>2</sup> |

(2) Provn Tack coat with emulsion (RS1)

Same as above =  $1500.00\text{m}^2$

(3) Provn laying and rolling mix seal

Same as above =  $1500.00\text{m}^2$

Sum  
16/12/2023  
J.E

16/12/23  
AB

|                                             |   |   |   |                   |                   |
|---------------------------------------------|---|---|---|-------------------|-------------------|
| <u>Record Entry</u>                         |   |   |   |                   |                   |
| (1) Constn of subgrade and earthen shoulder |   |   |   |                   |                   |
| BT Portion:-                                |   |   |   |                   |                   |
| Side of WSB:-                               |   |   |   |                   |                   |
| 2                                           | X | 5 | X | 30 X 1.475 X 0.20 | $88.50\text{m}^3$ |
| 2                                           | X | 5 | X | 30 X 1.475 X 0.20 | $88.50\text{m}^3$ |
| 2                                           | X | 3 | X | 30 X 1.475 X 0.20 | $53.10\text{m}^3$ |
| 2                                           | X | 1 | X | 10 X 1.475 X 0.20 | $5.90\text{m}^3$  |
| Side of WSB:-                               |   |   |   |                   |                   |
| 2                                           | X | 5 | X | 30 X 1.20 X 0.075 | $27.00\text{m}^3$ |

Continuation

Continuation

# Abstract of cost

14

Sch. XLV-Form No. 134

| Particulars                                                         | Details of actual measure |    |    |    | Contents of area |
|---------------------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                                     | No.                       | L. | B. | D. |                  |
| (1/112) Constn of benchmark                                         |                           |    |    |    |                  |
| Q-VTMBP 6(1) = 1.059 km                                             |                           |    |    |    |                  |
| e h 5037 = 39/km h                                                  |                           |    |    |    | 5335 = a         |
| (2/113) Constn of Ref. pillar                                       |                           |    |    |    |                  |
| Q-VTMBP 6(2) = 1.059 km                                             |                           |    |    |    |                  |
| e h 2362.72/km h                                                    |                           |    |    |    | 2502 = a         |
| (3/114) Clearing and grubbing road land                             |                           |    |    |    |                  |
| Q-VTMBP 6(3) = 0.42 hect                                            |                           |    |    |    |                  |
| e h 72697 = 86/hect h                                               |                           |    |    |    | 30533 = a        |
| (4/117) Constn of embankment lead up to 1000 ft                     |                           |    |    |    |                  |
| Q-VTMBP 6(4) = 331.60 m                                             |                           |    |    |    |                  |
| e h 258 = 52/100 h                                                  |                           |    |    |    | 85725 = a        |
| (5/118) Constn of embankment lead up to 100 ft                      |                           |    |    |    |                  |
| Q-VTMBP 7(5) = 581.90 m                                             |                           |    |    |    |                  |
| e h 175 = 01/100 h                                                  |                           |    |    |    | 101838 = a       |
| (6/116) Excavation for roadway (box cutting)                        |                           |    |    |    |                  |
| Q-VTMBP 7(6) = 45.00 m                                              |                           |    |    |    |                  |
| P10(1) = 42.00 m                                                    |                           |    |    |    |                  |
| 87.00 m                                                             |                           |    |    |    |                  |
| e h 103.85/100 h                                                    |                           |    |    |    | 9035 = a         |
| (7/119) Constn of subgrade and earthen shoulder lead 100 m & 100 ft |                           |    |    |    |                  |

Continuation

234968 = a

## Sch.XLV-Form No. 134

| Particulars                                        | Details of actual measure |    |    |    | Contents of area |
|----------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                    | No.                       | L. | B. | D. |                  |
| Q-VTNB P12 (1) = 559.24 m <sup>2</sup>             |                           |    |    |    |                  |
| c R-283.33/m <sup>2</sup> R-1,47,265=a             |                           |    |    |    |                  |
| 8 From granular sub base                           |                           |    |    |    |                  |
| 125 grading I                                      |                           |    |    |    |                  |
| Q-VTNB P7 (2) = 66.942 m <sup>2</sup>              |                           |    |    |    |                  |
| c R-3945=46/m <sup>2</sup> R-2,64,117=a            |                           |    |    |    |                  |
| (9/120) From granular sub base                     |                           |    |    |    |                  |
| grading I                                          |                           |    |    |    |                  |
| Q-VTNB P10 (2) = 216.09 m <sup>2</sup>             |                           |    |    |    |                  |
| c R-3945=46/m <sup>2</sup> R-8,52,574=a            |                           |    |    |    |                  |
| (10/124) From laying, spreading and compacting WBM |                           |    |    |    |                  |
| Grade-3 (see portion)                              |                           |    |    |    |                  |
| Q-VTNB P11 (1) = 112.50 m <sup>2</sup>             |                           |    |    |    |                  |
| c R-5332.90/m <sup>2</sup> R-5,99,951=a            |                           |    |    |    |                  |
| (11/126) From laying, spreading and compacting WBM |                           |    |    |    |                  |
| grade-3 (see portion)                              |                           |    |    |    |                  |
| Q-VTNB P7 (2) = 170.887 m <sup>2</sup>             |                           |    |    |    |                  |
| c R-5332.91/m <sup>2</sup> R-9,11,325=a            |                           |    |    |    |                  |
| (12/122) From Prime coat with emulsion (Rs.1)      |                           |    |    |    |                  |
| Q-VTNB P12 (1) = 1500.4 m <sup>2</sup>             |                           |    |    |    |                  |
| c R-60=27/m <sup>2</sup> R-90,405=a                |                           |    |    |    |                  |
| (13/123) From Tack coat (Rs.1)                     |                           |    |    |    |                  |
| Q-VTNB P12 (2) = 1500.4 m <sup>2</sup>             |                           |    |    |    |                  |
| c R-20.73/m <sup>2</sup> R-31,095=a                |                           |    |    |    |                  |
| Continuation                                       |                           |    |    |    | 31,31,700=a      |

## Sch.XLV-Form No. 134

| Particulars                                                                                                                                           | Details of actual measure |    |    |    | Contents of area |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                                                                                                                       | No.                       | L. | B. | D. |                  |
| (14/124) Form laying and rolling<br>Mix seal                                                                                                          |                           |    |    |    |                  |
| Q. VMBP 12 (3) = 1500.00m                                                                                                                             |                           |    |    |    |                  |
| c. R. 300 = 89/10 R. 4,51,335 = 00                                                                                                                    |                           |    |    |    |                  |
| (15/127) Constrn of un-reinforced<br>Pcc Pavement                                                                                                     |                           |    |    |    |                  |
| Q. VMBP 12 (3) = 364.56m                                                                                                                              |                           |    |    |    |                  |
| c. R. 997 1.46/10 R. 26,35,195 = 00                                                                                                                   |                           |    |    |    |                  |
| R. 72,18,230 = 00                                                                                                                                     |                           |    |    |    |                  |
| Add 1% Labour cess (+)                                                                                                                                |                           |    |    |    | 72,18,200        |
| Add 18% GST (+)                                                                                                                                       |                           |    |    |    | 12,99,281 = 00   |
| Add Seigniorage (+)                                                                                                                                   |                           |    |    |    | 70,047 = 00      |
| R. 86,97,184 = 00                                                                                                                                     |                           |    |    |    |                  |
| Less 0.14% below (-)                                                                                                                                  |                           |    |    |    | 12,176 = 00      |
| R. 86,85,008 = 00                                                                                                                                     |                           |    |    |    |                  |
| Less Prev. Pay (-)                                                                                                                                    |                           |    |    |    | 60,60,626 = 00   |
| R. 25,54,433 = 00                                                                                                                                     |                           |    |    |    |                  |
| R. 26,24,382 = 00                                                                                                                                     |                           |    |    |    |                  |
| <div style="display: flex; justify-content: space-between;"> <div> <p>18/12/2023</p> <p>J.E.</p> </div> <div> <p>18/12/23</p> <p>AS</p> </div> </div> |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |
|                                                                                                                                                       |                           |    |    |    |                  |

Continuation