

Handed ID - 128562

MMWSY - NDBS Block - 31121013

**Schedule XLV-Form No. 134**  
Const of Road Project - Naya To19 Check to  
Sahinuddin To19.

Agreement No - 89/SEBD/2023-24

**DIVISION**

(Below - 0.011.)

Agreement Value - 6,27,54,927=00

**SUB-DIVISION**

**Measurement Book**

M/s Nagorana Sand (Kathian)

998  
15/3/24

1st on A/c Bill

Abstract of Cost

10

Sch. XLV-Form No. 134

| Particulars                                                  | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                              | No.                           | L. | B. | D. |                  |
| (1/1) Constn of Reference & Working benchmark - do -         |                               |    |    |    |                  |
| Qty wide Timber - 2 ite (2)                                  |                               |    |    |    |                  |
| 0.70 m @ Rs 6011.70/m                                        |                               |    |    |    |                  |
|                                                              |                               |    |    |    | = Rs 4208.00     |
| (2/2) Constn of Reference Pillar                             |                               |    |    |    |                  |
| Burress as TIS - do - do -                                   |                               |    |    |    |                  |
| Qty wide Timber - 2 ite (3)                                  |                               |    |    |    |                  |
| 0.70 m @ Rs 3276.61/m                                        |                               |    |    |    |                  |
|                                                              |                               |    |    |    | = Rs 2294.20     |
| (3/3) Cleaning & Grubbing road                               |                               |    |    |    |                  |
| Iron - do - do -                                             |                               |    |    |    |                  |
| Qty wide Timber - 2 ite - (1)                                |                               |    |    |    |                  |
| 0.28 Feet @ Rs 75573.34/m                                    |                               |    |    |    |                  |
|                                                              |                               |    |    |    | = Rs 21160.20    |
| (4/4) Constn of embankment with lead upto 1000 m - do - do - |                               |    |    |    |                  |
| Qty wide Timber - 4 ite - 5 (a)                              |                               |    |    |    |                  |
| 100.31 m <sup>3</sup> @ Rs 253.52/m <sup>3</sup>             |                               |    |    |    |                  |
|                                                              |                               |    |    |    | = Rs 25430.20    |
| (5/5) Constn of subgrade lead upto 1000 m - do - do -        |                               |    |    |    |                  |
| Qty wide -                                                   |                               |    |    |    |                  |
| Timber - 7 ite - (1) - 1102.50 m                             |                               |    |    |    |                  |
| Limit Qty as Reg - 495.20 m <sup>3</sup>                     |                               |    |    |    |                  |

Continuation

| Particulars                                      | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                  | No.                           | L. | B. | D. |                  |
| 495-20 m <sup>3</sup> @ Rs 256.00/m <sup>3</sup> |                               |    |    |    |                  |
|                                                  |                               |    |    |    | = Rs 126771.20   |

(6) Constn of embankment  
lead upto 100 m - do - do -

Qty side mmp - 4 ite - 5(b)

234.065 m<sup>3</sup> @ Rs 180.72/m<sup>3</sup>

= Rs 42300.20

(7) Excavation for road way  
in Box Cutting - do - do -

Qty side mmp - 7 ite - 5

26.81 m<sup>3</sup> @ Rs 103.86/m<sup>3</sup>

= Rs 2797.20

(8) Constn of hsr m - 1  
as per TIS - do - do -

Qty side

mmp - 8 ite - (3) - 412.28 m<sup>3</sup>

Limit Qty as App. - 277.04 m<sup>3</sup>

277.04 m<sup>3</sup> @ Rs 2926.58/m<sup>3</sup>

= Rs 810777.20

(9) P/L/S/Compacting work  
kind - 3 as TIS - do - do -

Qty side mmp - 9 ite - (4)

149.48 m<sup>3</sup> @ Rs 4889.83/m<sup>3</sup>

= Rs 730687.20

| Particulars                                                                                                                                                                                | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                                                            | No.                           | L. | B. | D. |                  |
| 10<br>14<br>Constn of un-reinforced<br>RCC m/c (hr) - do - n -<br>Qty - vide Tmpn - 5 ite (5)<br>$123.00 \text{ m}^3 @ \text{Rs } 8702.52/\text{m}^3$<br>$= \text{Rs } 1070410.200$        |                               |    |    |    |                  |
| 11<br>234<br>24<br>Provisioning & Fixing of<br>typical masonry RCC - do -<br>Qty - vide Tmpn - 5 ite (4)<br>$3 \text{ H.O.} @ \text{Rs } 16978.19/\text{H.O.}$<br>$= \text{Rs } 50934.200$ |                               |    |    |    |                  |
| 12<br>33<br>Earthwork on excavator<br>for foundation - do - n -<br>Qty - vide Tmpn - 5 ite - (1)<br>$40.99 \text{ m}^3 @ \text{Rs } 398.62/\text{m}^3$<br>$= \text{Rs } 16333.200$         |                               |    |    |    |                  |
| 13<br>34<br>Sand Filling in foundation<br>Tranches as per do -<br>Qty - vide Tmpn - 5 ite - (2)<br>$3.78 \text{ m}^3 @ \text{Rs } 578.35/\text{m}^3$<br>$= \text{Rs } 2186.200$            |                               |    |    |    |                  |
| 14<br>35<br>Brick Flat Slab in foundn<br>as per drawing & 1:5 - do -<br>Qty - vide Tmpn - 5 ite - (3)<br>$37.96 \text{ m}^2 @ \text{Rs } 344.46/\text{m}^2$<br>$= \text{Rs } 13076.200$    |                               |    |    |    |                  |

| Particulars                                                                                                                                                                   | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                                               | No.                           | L. | B. | D. |                  |
| 15<br>36 Providing RCC ground mis<br>for open foundation do-<br>Qty wide Tmp - 6 ite (4)<br>8.20 m <sup>3</sup> @ Rs 73.23/m <sup>3</sup><br>= Rs 600 51200                   |                               |    |    |    |                  |
| 16<br>37 Brick masonry work in<br>Cement mortar (1:4) do-<br>Qty wide Tmp - 6 ite (5)<br>24.37 m <sup>3</sup> @ Rs 6810.17/m <sup>3</sup><br>= Rs 165964200                   |                               |    |    |    |                  |
| 17<br>38 P/L 1000mm dia R.Ce Pipe<br>NP-2 for chert do-a-<br>Qty wide Tmp - 6 ite - (6)<br>15.00 m @ Rs 7609.28/m<br>= Rs 114 139200                                          |                               |    |    |    |                  |
| 18<br>39 Plastering with cement<br>mortar on brick m. do-v<br>Qty wide Tmp - 7 ite (7)<br>33.18 m <sup>2</sup> @ Rs 225.62/m <sup>2</sup><br>= Rs 7486200                     |                               |    |    |    |                  |
| 19<br>40 Providing 1.5mm Cement<br>putting Curing do-do-<br>Qty wide Tmp - 7 ite (8)<br>12.96 m <sup>2</sup> @ Rs 81.58/m <sup>2</sup><br>= Rs 1057200<br>CIP Rs - 3268066200 |                               |    |    |    |                  |

Continuation

| Particulars                               | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------|-------------------------------|----|----|----|------------------|
|                                           | No.                           | L. | B. | D. |                  |
| BIF R <sub>2</sub> -                      | 326806                        |    |    |    | 6200             |
| (+1 Add G S <sub>1</sub> R <sub>2</sub> - | 588252                        |    |    |    | 200              |
| (+1 Add L.C. @ 14.4-                      | 326812                        |    |    |    | 00               |
| (+1 Add SP @ 104.4-                       | 652972                        |    |    |    | 00               |
| Total R <sub>2</sub> -                    | 395429                        |    |    |    | 6200             |
| (-1 Below 10.014.4-                       | 395                           |    |    |    | 200              |
| Net R <sub>2</sub>                        | 395390                        |    |    |    | 200              |

*[Signature]*  
20/02/20  
JC

*[Signature]*  
20/2/20

Material

Statement

Soil - 830 m<sup>3</sup>

metal - 532.50 m<sup>3</sup>

Stone dust - 100 m<sup>3</sup>

Stone Slag - 36 m<sup>3</sup>

Sand - 79.45 m<sup>3</sup>

Brick - 13391 No

*[Signature]*  
20/02/20  
JC

*[Signature]*  
20/2/20

Continuation