

| Particulars                                                            | Details of actual measurement                                  |          |        |                      | Contents of area       |
|------------------------------------------------------------------------|----------------------------------------------------------------|----------|--------|----------------------|------------------------|
|                                                                        | No.                                                            | L.       | B.     | D.                   |                        |
| Name of work - Const of rural road from Itwan to Saklabigha To Tag NH. |                                                                |          |        |                      |                        |
| Agency - Indudari                                                      |                                                                |          |        |                      |                        |
| Ag. No - 135 / NMWSY / SC / SBD / 31-22                                |                                                                |          |        |                      |                        |
| Dow - 15.07.21                                                         |                                                                |          |        |                      |                        |
| To C - 14.04.22                                                        |                                                                |          |        |                      |                        |
| Date of Measurement - 30.05.23                                         |                                                                |          |        |                      |                        |
| (1)                                                                    | Const. of reference Pillar.                                    |          |        |                      |                        |
|                                                                        |                                                                | 0.790 km |        |                      |                        |
| (2)                                                                    | Const. of granular sub-base by providing well graded material. |          |        |                      |                        |
|                                                                        | 3.60x                                                          | 4.05x    | 0.20 = | 2.916 m <sup>3</sup> |                        |
| Extra width & y. Curve 637.15 m <sup>3</sup> =                         |                                                                |          |        |                      | 12.74 m <sup>3</sup>   |
|                                                                        |                                                                |          |        |                      | 15.656 m <sup>3</sup>  |
| (3)                                                                    | Providing laying spreading & compacting grade-3 material.      |          |        |                      |                        |
|                                                                        | 10x                                                            | 30.00x   | 3.75x  | 0.075 =              | 84.375 m <sup>3</sup>  |
|                                                                        | 10x                                                            | 30.00x   | 3.75x  | 0.075 =              | 84.375 m <sup>3</sup>  |
|                                                                        | 6x                                                             | 30.00x   | 3.75x  | 0.075 =              | 50.625 m <sup>3</sup>  |
|                                                                        | 1x                                                             | 6.60x    | 3.75x  | 0.075 =              | 1.856 m <sup>3</sup>   |
|                                                                        |                                                                |          |        |                      | 221.231 m <sup>3</sup> |
| Extra width & y. Curve 221.231 m <sup>3</sup> =                        |                                                                |          |        |                      | 4.425 m <sup>3</sup>   |
| Continuation                                                           |                                                                |          |        |                      | 225.656 m <sup>3</sup> |
| Limit =                                                                |                                                                |          |        |                      | 225.656 m <sup>3</sup> |

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|             | No.                                                  | L.         | B.             | D. |                  |
|             | Abstract of Const.                                   |            |                |    |                  |
| (1/1)       | Const. of reference & working B.M.                   |            |                |    |                  |
| P/23        |                                                      | 0.77 cm    |                |    |                  |
|             |                                                      | 0.3679     | 04             |    | k = 2906 = 00    |
| (2/2)       | Const. of reference pillar.                          |            |                |    |                  |
| P/26        |                                                      | 0.790 cm   |                |    |                  |
|             |                                                      | 0.1666     | 96             |    | k = 1317 = 00    |
| (3/3)       | Clearing & grubbing road land.                       |            |                |    |                  |
| P/23        |                                                      | 0.5511 act |                |    |                  |
|             |                                                      | 0.52998    | 00             |    | k = 29149 = 00   |
| (4/5)       | Load up to 1000 m.                                   |            |                |    |                  |
| P/28        |                                                      | 1065.393   | m <sup>3</sup> |    |                  |
|             |                                                      | 0.192      | 03             |    | k = 204587 = 00  |
| (5/6)       | Load up to 1000 m.                                   |            |                |    |                  |
| P/28        |                                                      | 2485.917   | m <sup>3</sup> |    |                  |
|             |                                                      | 0.154      | 58             |    | k = 384273 = 00  |
| (6/7)       | Const. of Subgrade.                                  |            |                |    |                  |
| P/23        |                                                      | 1588.504   | m <sup>3</sup> |    |                  |
| P/27        |                                                      | 571.634    | m <sup>3</sup> |    |                  |
|             |                                                      | 2160.134   | m <sup>3</sup> |    |                  |
|             |                                                      | 0.176      | 64             |    | k = 381565 = 00  |
| (7/8)       | Const. of USB by providing well & road for drainage. |            |                |    |                  |

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|             | No.                           | L.                       | B.             | D. |                  |
| P/23        |                               | 634.29                   | 43             |    |                  |
| P/26        |                               | 15.65                    | 43             |    |                  |
|             |                               | 647.89                   | 43             |    |                  |
| (8/9)       |                               | @ 1762 = 52              |                |    | k = 1145444 = 00 |
|             |                               | Providing laying         |                |    |                  |
|             |                               | spreading and compacting |                |    |                  |
|             |                               | grade - 3 m water p/.    |                |    |                  |
| P/26        |                               | 225.65                   | 43             |    |                  |
|             |                               | @ 2298 = 77              |                |    | k = 518717 = 00  |
| (9/10)      |                               | Providing & applying     |                |    |                  |
|             |                               | prime coat.              |                |    |                  |
| P/28        |                               | 3008.75                  | m <sup>2</sup> |    |                  |
|             |                               | @ 43 = 33                |                |    | k = 130369 = 00  |
| (10/11)     |                               | Providing and applying   |                |    |                  |
|             |                               | jack coat with bitumen   |                |    |                  |
|             |                               | emulsion RS-1.           |                |    |                  |
| P/29        |                               | 3008.75                  | m <sup>2</sup> |    |                  |
|             |                               | @ 15 = 14                |                |    | k = 45552 = 00   |
| (11/12)     |                               | Providing laying and     |                |    |                  |
|             |                               | rolling of close graded  |                |    |                  |
|             |                               | premix carpet.           |                |    |                  |
| P/29        |                               | 3008.75                  | m <sup>2</sup> |    |                  |
|             |                               | @ 176 = 77               |                |    | k = 531857 = 00  |
| (12/13)     |                               | Ordinary, km stone.      |                |    |                  |
| P/11        |                               | 2.00 each                |                |    |                  |
|             |                               | @ 1964 = 37              |                |    | k = 3929 = 00    |

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|             | No.                           | L.                   | B. | D. |                  |
| (13/14)     | 200mm                         | stone (Broadcast)    |    |    |                  |
| P/29        |                               | 3.00 nos             |    |    |                  |
|             |                               | @ 572 = 37           |    |    | 1717 = 00        |
| (14/15)     |                               | Boundary pillar      |    |    |                  |
| P/30        |                               | 15.00 nos            |    |    |                  |
|             |                               | @ 516 = 50           |    |    | 7748 = 00        |
| (15/16)     |                               | Painting + 00 coats  |    |    |                  |
|             |                               | new concrete surface |    |    |                  |
| P/30        |                               | 89.28 m <sup>2</sup> |    |    |                  |
|             |                               | @ 99 = 17            |    |    | 8854 = 00        |
| (16/18)     |                               | Providing & fixing   |    |    |                  |
|             |                               | of typical masonry   |    |    |                  |
|             |                               | information sign     |    |    |                  |
|             |                               | beard.               |    |    |                  |
| P/24        |                               | 2 Nos                |    |    |                  |
| P/30        |                               | 1 No                 |    |    |                  |
|             |                               | 3 Nos                |    |    |                  |
|             |                               | @ 916 = 70           |    |    | 27590 = 00       |
| (17/20)     |                               | 600mm eqw/4 feet     |    |    |                  |
|             |                               | triangle.            |    |    |                  |
| P/30        |                               | 6.00 nos             |    |    |                  |
|             |                               | @ 3366 = 64          |    |    | 20900 = 00       |
| (18/21)     |                               | 600mm x 450mm        |    |    |                  |
|             |                               | rectangular.         |    |    |                  |
| P/30        |                               | 2.00 nos             |    |    |                  |
|             |                               | @ 4426 = 14          |    |    | 8852 = 00        |



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|             | No.                                                | L.      | B. | D. |                  |
| (19/22)     | 9000mm side of clayon.                             |         |    |    |                  |
| P/30        | 2.00 M <sup>2</sup>                                |         |    |    |                  |
|             | ①                                                  | 8162=26 |    |    | k=16325=00       |
| (20/23)     | Providing and laying of hot applied thermoplastic. |         |    |    |                  |
| P/29        | 157.22 M <sup>2</sup>                              |         |    |    |                  |
|             | ①                                                  | 735=89  |    |    | k=16325=00       |
| (21/24)     | E/W in excavation in foundation.                   |         |    |    |                  |
| P/24        | 164.74 M <sup>3</sup>                              |         |    |    |                  |
|             | ①                                                  | 305=42  |    |    | k=50315=00       |
| (22/25)     | PCC M15 in foundation.                             |         |    |    |                  |
| P/24        | 17.59 M <sup>3</sup>                               |         |    |    |                  |
|             | ①                                                  | 4191=04 |    |    | k=73720=00       |
| (23/26)     | PCC M20 in found.                                  |         |    |    |                  |
| P/24        | 10521 M <sup>3</sup>                               |         |    |    |                  |
|             | ①                                                  | 4646=23 |    |    | k=487901=00      |
| (24/27)     | PCC M20 in sl/s                                    |         |    |    |                  |
| P/24        | 73.22 M <sup>3</sup>                               |         |    |    |                  |
|             | ①                                                  | 4858=82 |    |    | k=355763=00      |
| (25/28)     | RCC M20 in super                                   |         |    |    |                  |
| P/24        | 4.38 M <sup>3</sup>                                |         |    |    |                  |
|             | ①                                                  | 5122=15 |    |    | k=22435=00       |
| (26/29)     | RCC M25                                            |         |    |    |                  |
| P/25        | 3.74 M <sup>3</sup>                                |         |    |    |                  |
|             | ①                                                  | 5870=60 |    |    | k=21956=00       |

Continuation

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|                                                           | No.                           | L.                    | B. | D. |                  |
| (27/30) S/F/F HYSD Bar                                    |                               |                       |    |    |                  |
| P/25                                                      |                               | 0.63 MT               |    |    |                  |
|                                                           |                               | C 57454 = 27          |    |    | k = 36713 = 00   |
| (28/31) Back filling below                                |                               |                       |    |    |                  |
| abut/wing                                                 |                               |                       |    |    |                  |
| P/25                                                      |                               | 32.42 M <sup>3</sup>  |    |    |                  |
|                                                           |                               | C 804 = 98            |    |    | k = 26097 = 00   |
| (29/32) keep layer                                        |                               |                       |    |    |                  |
| P/25                                                      |                               | 36 Nos                |    |    |                  |
|                                                           |                               | C 117 = 67            |    |    | k = 4236 = 00    |
| (30/33) S/F/F 1000 mm dia                                 |                               |                       |    |    |                  |
| P/25                                                      |                               | 22.50 M               |    |    |                  |
|                                                           |                               | C 3693 = 48           |    |    | k = 83103 = 00   |
| (31/35) Filling in form.                                  |                               |                       |    |    |                  |
| P/25                                                      |                               | 22.90 M <sup>3</sup>  |    |    |                  |
|                                                           |                               | C 522 = 31            |    |    | k = 11961 = 00   |
| (32/36) Providing and laying boulder apron for bed.       |                               |                       |    |    |                  |
| P/29                                                      |                               | 16.71 M <sup>3</sup>  |    |    | 33175 = 00       |
|                                                           |                               | C 1985 = 34           |    |    | k = 4974 = 00    |
| (33/37) <del>Providing &amp; laying of hot asphalt.</del> |                               |                       |    |    |                  |
| P/29                                                      |                               | 157.32 M <sup>2</sup> |    |    |                  |
|                                                           |                               | C 735 = 89            |    |    | k = 115770 = 00  |

Continuation: