

# 1st on A/C Bill

1

Name to work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

| Particulars                              | Details of actual measurement |        |        |       | Contents of area              |
|------------------------------------------|-------------------------------|--------|--------|-------|-------------------------------|
|                                          | No.                           | L.     | B.     | D.    |                               |
| Name of work: Const. of Road from NH-104 |                               |        |        |       |                               |
| Padma Hari se Padma Myshhari             |                               |        |        |       |                               |
| hol under MMUW-(NDB)                     |                               |        |        |       |                               |
| Agency: Ramash Kumar                     |                               |        |        |       |                               |
| Agreement No - 77-SBD/2020-21            |                               |        |        |       |                               |
| Package no - MMUW-NDB-BRRP-232- Jyngggs  |                               |        |        |       |                               |
| Agreement value of                       |                               |        |        |       |                               |
|                                          |                               |        |        |       | 109,96,073=00                 |
|                                          |                               |        |        |       | 500,26,007=00                 |
| Rate: - 6.5% below                       |                               |        |        |       |                               |
| Date of Commence -                       |                               |        |        |       |                               |
|                                          |                               |        |        |       | 10.10.2020                    |
| Date of Completion -                     |                               |        |        |       |                               |
|                                          |                               |        |        |       | 09.10.2021                    |
| Date of Measurement -                    |                               |        |        |       |                               |
|                                          |                               |        |        |       | 05/06, 10/09, 03/10/21        |
| <u>C/D work</u>                          |                               |        |        |       |                               |
| <u>60mm R.H.P. Culvert</u>               |                               |        |        |       |                               |
| ① E/W excavation in foundation           |                               |        |        |       |                               |
| — d. - d. - all complete job.            |                               |        |        |       |                               |
|                                          | 2x                            | 3.90x  | 1.150x | 1.50  | 13.46 m <sup>3</sup> ✓        |
|                                          | 1x                            | 5.35x  | 1.13x  | 0.400 | 2.42 m <sup>3</sup> ✓         |
|                                          |                               |        |        |       | 15.88 m <sup>3</sup> ✓        |
|                                          |                               |        |        |       | 15.88 m <sup>3</sup> x 03 Nos |
|                                          |                               |        |        |       | 47.64 m <sup>3</sup> ✓        |
| ② Pro pcc in foundation trench           |                               |        |        |       |                               |
| — d. - d. - all complete job             |                               |        |        |       |                               |
|                                          | 2x                            | 3.90x  | 1.15x  | 0.150 | 1.35 m <sup>3</sup> ✓         |
|                                          | 1x                            | 5.310x | 1.13x  | 0.250 | 1.50 m <sup>3</sup> ✓         |
|                                          |                               |        |        |       | 2.85 m <sup>3</sup> ✓         |
|                                          |                               |        |        |       | 2.85 m <sup>3</sup> x 03 Nos  |
|                                          |                               |        |        |       | 8.55 m <sup>3</sup> ✓         |

Continuation

| Particulars                               | Details of actual measurement |                                           |      |    | Contents of area |
|-------------------------------------------|-------------------------------|-------------------------------------------|------|----|------------------|
|                                           | No.                           | L.                                        | B.   | D. |                  |
|                                           | <u>Abstract of Cost</u>       |                                           |      |    |                  |
|                                           | <u>Based on A.C.B.N</u>       |                                           |      |    |                  |
| 1/1 Profileing working B.M. mark pillar   |                               |                                           |      |    |                  |
| — do — do all complete job                |                               |                                           |      |    |                  |
| P-07,                                     | 02 Nos                        | cf 3963.86                                | each |    | 7928.00          |
| 2/2 Profileing working reference pillar   |                               |                                           |      |    |                  |
| — do — do all complete job                |                               |                                           |      |    |                  |
| P-07,                                     | 07 Nos                        |                                           |      |    |                  |
| P-14,                                     | 01 No                         |                                           |      |    |                  |
|                                           | 08 Nos                        | cf 1833.55                                | each |    | 14668.00         |
| 3/3 Clearing & grubbing of Road           |                               |                                           |      |    |                  |
| — do — do all complete job                |                               |                                           |      |    |                  |
| P-07                                      | 0.8982                        | Hee                                       |      |    |                  |
| P-14                                      | 0.1112                        | Hee                                       |      |    |                  |
|                                           | 1.0094                        | Hee                                       |      |    |                  |
|                                           | cf 52470.33                   | /Hee                                      |      |    | 53,468.00        |
| 4/4 Excavation for Road way (Box cutting) |                               |                                           |      |    |                  |
| — do — do all complete job                |                               |                                           |      |    |                  |
| P-07, 08-                                 | 40.61                         | m <sup>3</sup>                            |      |    |                  |
| P-14-                                     | 16.88                         | m <sup>3</sup>                            |      |    |                  |
|                                           | 57.49                         | m <sup>3</sup> Limit 57.48 m <sup>3</sup> |      |    |                  |
|                                           | cf 110.38                     | /m <sup>3</sup>                           |      |    | 6344.00          |
| 5/6 Constn of Embankment with Low         |                               |                                           |      |    |                  |
| 1000 m — do — do all complete job         |                               |                                           |      |    |                  |

Continuation C.O F 82,408.00

## Sch. XLV—Form No. 134

| Particulars                              | Details of actual measurement                       |    |    |         | Contents of area |
|------------------------------------------|-----------------------------------------------------|----|----|---------|------------------|
|                                          | No.                                                 | L. | B. | D.      |                  |
|                                          |                                                     |    |    | B.F. F. | 82,408.00        |
| P-22 to 24.                              | 804.62 m <sup>3</sup>                               |    |    |         |                  |
|                                          | 658.32 m <sup>3</sup> @ 190.35/m <sup>3</sup>       |    |    | F       | 1,25,311.00      |
| 6/9 Const. of Embankment with least-     |                                                     |    |    |         |                  |
| 100 m - do - do all complete jobs        |                                                     |    |    |         |                  |
| P-22 to 24.                              | 804.62 m <sup>3</sup> @ 146.55/m <sup>3</sup>       |    |    | F       | 1,17,917.00      |
| 7/8 Const. of Sub-grade & shoulder       |                                                     |    |    |         |                  |
| do - do all complete jobs                |                                                     |    |    |         |                  |
| P-22 to 24.                              | 3761.84 m <sup>3</sup> @ 192.04/m <sup>3</sup>      |    |    | F       | 7,22,424.00      |
| 8/9 Const. of GSB & 2 with s/m & c/s     |                                                     |    |    |         |                  |
| do - do all complete jobs                |                                                     |    |    |         |                  |
| P-08                                     | 957.11 m <sup>3</sup>                               |    |    |         |                  |
| P-15 & 16.                               | 318.75 m <sup>3</sup>                               |    |    |         |                  |
|                                          | 1275.85 m <sup>3</sup> limit 1275.22 m <sup>3</sup> |    |    |         |                  |
|                                          | @ 3054.63/m <sup>3</sup>                            |    |    | F       | 38,95,325.00     |
| 9/10 Pro. laying & spreading WBM Grs. 3  |                                                     |    |    |         |                  |
| do - do all complete jobs                |                                                     |    |    |         |                  |
| P-08.                                    | 410.92 m <sup>3</sup>                               |    |    |         |                  |
| P-16 & 17.                               | 165.93 m <sup>3</sup>                               |    |    |         |                  |
|                                          | 576.85 m <sup>3</sup> limit 575.51 m <sup>3</sup>   |    |    |         |                  |
|                                          | @ 3828.70/m <sup>3</sup>                            |    |    | F       | 22,03,455.00     |
| 10/11 Pro & applying Primer or Lacd with |                                                     |    |    |         |                  |
| SS-1 - do - do all complete jobs         |                                                     |    |    |         |                  |

Continuation

G.F. 71,46,840.00

## Sch. XLV—Form No. 134

| Particulars                              | Details of actual measurement |                        |                       |            | Contents of area |
|------------------------------------------|-------------------------------|------------------------|-----------------------|------------|------------------|
|                                          | No.                           | L.                     | B.                    | D.         |                  |
|                                          |                               |                        | B.F                   | R 71       | 46,840.00        |
| P-18 & 19-                               | 5969.                         | 28m <sup>2</sup>       | Limit                 |            |                  |
|                                          | 5969.                         | 10m <sup>2</sup> c/f   | 43.89/m <sup>2</sup>  | R 2,61     | 984.00           |
| 11/12 Pro & applying Pack coat with      |                               |                        |                       |            |                  |
| RS-1 - do - do - all complete job        |                               |                        |                       |            |                  |
| P-19                                     | 5969.                         | 28m <sup>2</sup>       | Limit                 |            |                  |
|                                          | 5969.                         | 10m <sup>2</sup> c/f   | 15.19/m <sup>2</sup>  | R          | 90,671.00        |
| 12/13 Pro. laying & rolling 2mm thick    |                               |                        |                       |            |                  |
| M.S.S. - do - do - all complete job      |                               |                        |                       |            |                  |
| P-19                                     | 5969.                         | 28m <sup>2</sup>       | Limit                 |            |                  |
|                                          | 5969.                         | 10m <sup>2</sup> c/f   | 221.00/m <sup>2</sup> | R 13,19    | 171.00           |
| 13/14 Const of 4m-rein forced PCC        |                               |                        |                       |            |                  |
| M30 - do - do - all complete job         |                               |                        |                       |            |                  |
| P-19 & 20-                               | 272.72m <sup>2</sup>          | Limit                  |                       |            |                  |
|                                          | 272.70m <sup>2</sup> c/f      | 7312.30/m <sup>2</sup> | R                     | 1994069.00 |                  |
| 14/16 Pro & fixing R.C.M.S. ordinary k.m |                               |                        |                       |            |                  |
| Stone - do - do - all complete job       |                               |                        |                       |            |                  |
| P-20,                                    | 04 No                         | Limit                  | 03 No                 |            |                  |
|                                          | @ R 2307.73 each              |                        |                       | R          | 6921.00          |
| 15/17 Pro & fixing R.C.M.S. 200m Stone   |                               |                        |                       |            |                  |
| — do - do - all complete job             |                               |                        |                       |            |                  |
| P-20,                                    | 08 No                         | @ R 621.38 each        | R                     | 4971.00    |                  |
|                                          |                               | Chd                    | R 108,                | 24,622.00  |                  |

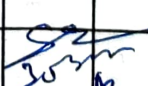
Continuation

| Particulars                                 | Details of actual measurement |        |                 |      | Contents of area |
|---------------------------------------------|-------------------------------|--------|-----------------|------|------------------|
|                                             | No.                           | L.     | B.              | D.   |                  |
|                                             |                               |        | B.P.P           | 108, | 24,622.00        |
| 16/18 Pre & Fixing Reinforcement for slab   |                               |        |                 |      |                  |
| Site - do - do at Complete job              |                               |        |                 |      |                  |
| 17/18 600 mm Equilateral triangle -         |                               |        |                 |      |                  |
| p-20,                                       | 18 Nos                        | 34     | 33.97           | each | 61,811.00        |
|                                             |                               |        |                 |      |                  |
| 18/19 600 mm Circular                       |                               |        |                 |      |                  |
| p-20,                                       | 18 Nos                        | 46     | 71.08           | each | 84,079.00        |
|                                             |                               |        |                 |      |                  |
| 19/20 900 mm Equilateral triangle -         |                               |        |                 |      |                  |
| p-20                                        | 08 Nos                        | 45     | 44.44           | each | 36,356.00        |
|                                             |                               |        |                 |      |                  |
| 17/21 Pre & laying Hot applied Road Mark    |                               |        |                 |      |                  |
| ing - do - do at Complete job               |                               |        |                 |      |                  |
| p-20, 21-                                   | 315.00 m <sup>2</sup>         | 21.95  | /m <sup>2</sup> |      | 2,279.14         |
|                                             |                               |        |                 |      |                  |
| 18/22 Pre & laying Hot applied Road Mark -  |                               |        |                 |      |                  |
| ing - do - do at Complete job               |                               |        |                 |      |                  |
| p-21,                                       | 90.00 m <sup>2</sup>          | 789.21 | /m <sup>2</sup> |      | 71,029.00        |
|                                             |                               |        |                 |      |                  |
| 19/23 Pre & laying RCC NP, 300 mm H.P. pipe |                               |        |                 |      |                  |
| — do - do at Complete job                   |                               |        |                 |      |                  |
| p-21                                        | 30.00 m                       | 847.62 | /m              |      | 25,430.00        |
|                                             |                               |        |                 |      |                  |
| 20/24 Pre & Fixing Direction Sign board     |                               |        |                 |      |                  |
| — do - do at Complete job                   |                               |        |                 |      |                  |
| p-21,                                       | 02 Nos                        | 28     | 63.78           | each | 5,728.00         |

Continuation

608 113,36,469.00

| Particulars                                 | Details of actual measurement |             |                          |                                      | Contents of area |
|---------------------------------------------|-------------------------------|-------------|--------------------------|--------------------------------------|------------------|
|                                             | No.                           | L.          | B.                       | D.                                   |                  |
|                                             |                               |             | B.F. P                   | <del>113364</del><br>113,38,469 = 00 |                  |
| 21/25 Pro & fixing mmbsly Coyobong          |                               |             |                          |                                      |                  |
| —do—do all complete job                     |                               |             |                          |                                      |                  |
| P-08,                                       | 02 Nos                        | of 10942.71 | each                     | P                                    | 21,885 = 00      |
|                                             |                               |             |                          |                                      |                  |
| 22/26 Pro & fixing mmbsly Citizens Inform   |                               |             |                          |                                      |                  |
| beard - do - do - all complete job          |                               |             |                          |                                      |                  |
| P-21,                                       | 02 Nos                        | of 10942.71 | each                     | P                                    | 21,885 = 00      |
|                                             |                               |             |                          |                                      |                  |
| 23/27 Pro & fixing mmbsly, Five Years Maint |                               |             |                          |                                      |                  |
| enance - do - do - all complete job         |                               |             |                          |                                      |                  |
| P-22,                                       | 01 No                         | of 10942.71 | each                     | P                                    | 10943 = 00       |
|                                             |                               |             |                          |                                      |                  |
| 24/28 E/W excavation in Foundation          |                               |             |                          |                                      |                  |
| —do—do— all complete job                    |                               |             |                          |                                      |                  |
| P-09,                                       | 225.78 m <sup>3</sup>         | of          | 279.09 / m <sup>3</sup>  | P                                    | 63,013 = 00      |
|                                             |                               |             |                          |                                      |                  |
| 25/29 Pro p.c.m.s in foundation             |                               |             |                          |                                      |                  |
| —do—do— all complete job                    |                               |             |                          |                                      |                  |
| P-09,                                       | 26.31 m <sup>3</sup>          | of          | 5789.57 / m <sup>3</sup> | P                                    | 1,52,324 = 00    |
|                                             |                               |             |                          |                                      |                  |
| 26/30 Pro 100 B/W (1:4) in Foundation       |                               |             |                          |                                      |                  |
| —do—do— all complete job                    |                               |             |                          |                                      |                  |
| P-09,                                       | 179.46 m <sup>3</sup>         |             |                          |                                      |                  |
| P-12,                                       | 43.78 m <sup>3</sup>          |             |                          |                                      |                  |
|                                             | 225.24 m <sup>3</sup>         | of          | 5733.77 / m <sup>3</sup> | P                                    | 12,91,474 = 00   |
|                                             |                               |             |                          |                                      |                  |
|                                             |                               |             |                          | Do P                                 | 128,97,993 = 00  |

| Particulars                                     | Details of actual measurement |    |                       |     | Contents of area                                                                                |
|-------------------------------------------------|-------------------------------|----|-----------------------|-----|-------------------------------------------------------------------------------------------------|
|                                                 | No.                           | L. | B.                    | D.  |                                                                                                 |
|                                                 |                               |    | B.F.F.                | 128 | 97,993.00                                                                                       |
| 27/31 Pro & laying RCC NP <sub>3</sub> 1000mm Ø |                               |    |                       |     |                                                                                                 |
| H.P. - do do all complete job                   |                               |    |                       |     |                                                                                                 |
| P-09                                            | 22.50m                        | @  | 2022.10/m             | P   | 45,497.00                                                                                       |
| 28/32 Pro & laying RCC NP <sub>3</sub> 1000mm Ø |                               |    |                       |     |                                                                                                 |
| H.P. - do do all complete job                   |                               |    |                       |     |                                                                                                 |
| P-09                                            | 45.00m                        | @  | 36 11.75/m            | P   | 62,529.00                                                                                       |
| 29/33 Pro 15mm thick C. Plaster (1:4)           |                               |    |                       |     |                                                                                                 |
| B.W. - do do all complete job                   |                               |    |                       |     |                                                                                                 |
| P-12 & 13                                       | 423.90m <sup>2</sup>          | @  | 179.52/m <sup>2</sup> | P   | 76,130.00                                                                                       |
| 30/34 Pro 15mm Cement punning -                 |                               |    |                       |     |                                                                                                 |
| — do do all complete job                        |                               |    |                       |     |                                                                                                 |
| P-13 & 14                                       | 112.68m <sup>2</sup>          | @  | 46.94/m <sup>2</sup>  | P   | 5289.00                                                                                         |
|                                                 |                               |    | R                     | 131 | 87,438.00                                                                                       |
| Add GST @ 12%                                   |                               |    |                       | (+) | 15,82,493.00                                                                                    |
| Add Labour Cons @ 1%                            |                               |    |                       | (+) | 1,31,874.00                                                                                     |
| Add S. Fees @ 10% on Cost of materials          |                               |    |                       | (+) | 2,17,425.00                                                                                     |
|                                                 |                               |    | R                     | 151 | 19,280.00                                                                                       |
| Less 6.57% As per Agreement                     |                               |    |                       | (-) | 9,84,265.00                                                                                     |
|                                                 |                               |    | R                     | 141 | 35,015.00                                                                                       |
| Less Previous Payments                          |                               |    |                       | (-) | 68,36,546.00                                                                                    |
|                                                 |                               |    | R                     | 72  | 98,469.00                                                                                       |
| @ Chunnery<br>30/08/22<br>JE                    |                               |    |                       |     | <br>30/08/22 |