

Name of 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 measurement relating to each work)

| Particulars      | Details of actual measurement |                        |    |    | Contents<br>of area |
|------------------|-------------------------------|------------------------|----|----|---------------------|
|                  | No.                           | L.                     | B. | D. |                     |
| Name of owner :- | Krupal Singh                  | Pud to Bawa De Khurd . |    |    |                     |
| Length :         | - 2.80 m                      |                        |    |    |                     |
| Gangy : -        | Son tali Singh,               |                        |    |    |                     |
| Affirmed -       | 34 MRD / 2021                 |                        |    |    |                     |
| Date & Place -   |                               |                        |    |    |                     |

|                            |                       |  |  |
|----------------------------|-----------------------|--|--|
| <u>IS/FCBII</u>            |                       |  |  |
| ① clearing & grubbing road |                       |  |  |
| <del>2x20x30x0.1</del>     |                       |  |  |
| 2x20x30x1.0 =              | 1200.0 m <sup>2</sup> |  |  |
| 2x20x30x1.0 =              | 1200.0 m <sup>2</sup> |  |  |
| 2x25x30.0x1.0 =            | 1500.0 m <sup>2</sup> |  |  |
| 2x25x30x1.0 =              | 1500.0 m <sup>2</sup> |  |  |
| 2x3x30.0x1.0 =             | 180.0 m <sup>2</sup>  |  |  |
| 2x1x10.0x1.0 =             | 20.0 m <sup>2</sup>   |  |  |
|                            | 5600.0 m <sup>2</sup> |  |  |
|                            | = 0.56 Hr.            |  |  |

[illegible]

| Particulars                               | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------|-------------------------------|----|----|----|------------------|
|                                           | No.                           | L. | B. | D. |                  |
|                                           |                               |    |    |    | 2nd of June/13"  |
| Name of work: - Tunnel Rd to Baruda Road. |                               |    |    |    |                  |
| Length: - 2.80 km                         |                               |    |    |    |                  |
| Along: - Sahasri Singh                    |                               |    |    |    |                  |
| Represent: - 34 MRD/20-21                 |                               |    |    |    |                  |
|                                           |                               |    |    |    |                  |
|                                           |                               |    |    |    |                  |
|                                           |                               |    |    |    |                  |
|                                           |                               |    |    |    |                  |
|                                           |                               |    |    |    |                  |
|                                           |                               |    |    |    |                  |
|                                           |                               |    |    |    |                  |
|                                           |                               |    |    |    |                  |
|                                           |                               |    |    |    |                  |

① P.V. P.C. & M-15 as Kilo-  
metre stone —

(i) K-15 stone — 04 nos.

(ii) 200 met stone — 11 nos.

② Direction to P.V. identified  
by hand —

$$2 \times 1.20 \times 0.80 = 1.92 \text{ m}^2$$

③ P.V. & fixing caution  
by hand —

(i) 600m explicit/fixing b = 18 nos.

(ii) 600m circular = 8 nos.

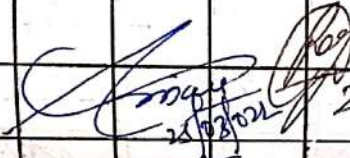
(iii) 600 x 450m rectangular = 8 nos.

Amir  
AE

Continuation

$2 \times 3 \times 30 \times 0.1 = 18.0 \text{ m}^2$   
 $2 \times 1 \times 10 \times 0.1 = 2.0 \text{ m}^2$   
 $\underline{\hspace{1cm}}$   
 $560.0 \text{ m}^2$   
 ⑧ PH is being masonry  
 Sign Board  
 Qty = 02 nos.

| CH  | Area  | membrane | D <sub>2</sub> O | Volume |
|-----|-------|----------|------------------|--------|
| 0.0 | 0.599 | -        | -                | -      |
| 50  | 0.487 | 0.543    | 50               | 27.150 |
| 100 | 0.543 | 0.515    | 50               | 25.250 |
| 150 | 0.554 | 0.549    | 50               | 27.425 |

| Particulars                                                                                      | Details of actual measurement |         |    |    | Contents of area         |
|--------------------------------------------------------------------------------------------------|-------------------------------|---------|----|----|--------------------------|
|                                                                                                  | No.                           | L.      | B. | D. |                          |
| 2800                                                                                             | 1.418                         | 1.039   | 30 |    | 51.950.                  |
|                                                                                                  |                               |         |    |    | 1577.175m <sup>3</sup>   |
| Deduct for cost -                                                                                |                               |         |    |    |                          |
| G.S.B =                                                                                          | 38.60                         |         |    |    |                          |
| W.B.M. =                                                                                         | 37.47                         |         |    |    |                          |
| W.B.M. =                                                                                         | 84.805                        |         |    |    |                          |
| S.D.B.C =                                                                                        | 262.48                        |         |    |    |                          |
|                                                                                                  |                               | 418.355 |    |    |                          |
| Net Exp = (1577.175 - 418.355)                                                                   |                               |         |    |    |                          |
|                                                                                                  |                               |         |    |    | = 1158.82 m <sup>3</sup> |
|  25/3/22<br>AE |                               |         |    |    |                          |

### Abstract of cost

① Clearing & grubbing road land.

0.56 Ha rate Rs 19/- (7)

@ 4946 = 70/14 = 27718 = 00

② Cost of sub-grade & earthen shoulder  
do —

| Particulars                              | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------|-------------------------------|----|----|----|------------------|
|                                          | No.                           | L. | B. | D. |                  |
| 1158.82 m <sup>2</sup> side m.B. by (15) |                               |    |    |    |                  |
| @ 176.96/m <sup>2</sup> -                |                               |    |    |    | 2050642          |
| (3) G.S.B.M. - cont. of G.S.             |                               |    |    |    |                  |
| by Pk. with grade -                      |                               |    |    |    |                  |
| 33.60 m <sup>2</sup> side m.B. by (7)    |                               |    |    |    |                  |
| @ 223.51/m <sup>2</sup> -                |                               |    |    |    | 7464720          |
| (4) W.B.M. - Pk. by m. S. Road           |                               |    |    |    |                  |
| & cont. -                                |                               |    |    |    |                  |
| 37.47 m <sup>2</sup> side m.B. by (8)    |                               |    |    |    |                  |
| @ 400.59/m <sup>2</sup> -                |                               |    |    |    | 14990220         |
| (5) W.B.M. - Pk. by m. S. Road           |                               |    |    |    |                  |
| & cont. -                                |                               |    |    |    |                  |
| 84.805 m <sup>2</sup> side m.B. by (8)   |                               |    |    |    |                  |
| @ 375.85/m <sup>2</sup> -                |                               |    |    |    | 31874120         |
| (6) Private cont. - Pk. & apply          |                               |    |    |    |                  |
| (SS-1) -                                 |                               |    |    |    |                  |
| 1130.733 m <sup>2</sup> side m.B. by (8) |                               |    |    |    |                  |
| @ 41.83/m <sup>2</sup> -                 |                               |    |    |    | 4662020          |
| (7) Track cont. - Pk. & apply            |                               |    |    |    |                  |
| (RS-1) -                                 |                               |    |    |    |                  |
| 1752.33 m <sup>2</sup> side m.B. by (8)  |                               |    |    |    |                  |
| @ 13.98/m <sup>2</sup> -                 |                               |    |    |    | 1750720          |
| (8) M.S.S. - Pk. & m. S. Road            |                               |    |    |    |                  |
| M.S.S. -                                 |                               |    |    |    |                  |
| 1752.33 m <sup>2</sup> side m.B. by (8)  |                               |    |    |    |                  |
| @ 221.83/m <sup>2</sup> -                |                               |    |    |    | 27780420         |

| Particulars                                       | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                   | No.                           | L. | B. | D. |                  |
| (9) Jack coal - P.N.B. off/ly<br>1851 -           |                               |    |    |    |                  |
| 1050.0m <sup>2</sup> rich m.B. pg. - (9)          |                               |    |    |    |                  |
| @ 12 = 12/10 <sup>2</sup> -                       |                               |    |    |    | 127680 =         |
| (10) S.D.B.C. - P.N.B. off/ly<br>S.D.B.C. -       |                               |    |    |    |                  |
| 262.48m <sup>2</sup> rich m.B. pg. - (9)          |                               |    |    |    |                  |
| @ 10986 = 18/m <sup>2</sup> -                     |                               |    |    |    | 2883652 =        |
| (11) P.N.P.C. 10-15 as m/o.<br>wet. Sh. -         |                               |    |    |    |                  |
| (i) K-m. Sh. -                                    |                               |    |    |    |                  |
| 04 m. rich m.B. pg. - (11)                        |                               |    |    |    |                  |
| @ 2234 = 4/10 -                                   |                               |    |    |    | 8938 =           |
| (11) 200 wet. Sh.                                 |                               |    |    |    |                  |
| 11 m. rich m.B. pg. - (11)                        |                               |    |    |    |                  |
| @ 622 = 80/each -                                 |                               |    |    |    | 6906 =           |
| (12) Direction & Place<br>Ident. pint. for land - |                               |    |    |    |                  |
| 192 m <sup>2</sup> rich m.B. pg. - (11)           |                               |    |    |    |                  |
| @ 12314 = 33/m <sup>2</sup> -                     |                               |    |    |    | 23643 =          |
| (13) P.N.B. fixing caution<br>Sgt. board -        |                               |    |    |    |                  |
| (i) 600m equalized by                             |                               |    |    |    |                  |
| 18 m. rich m.B. pg. - (11)                        |                               |    |    |    |                  |
| @ 3626 = 50/each -                                |                               |    |    |    | 65277 =          |

| Particulars                           | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------|-------------------------------|----|----|----|------------------|
|                                       | No.                           | L. | B. | D. |                  |
| (ii) 600m circular -                  |                               |    |    |    |                  |
| 08 nos. side m.B pg. (11)             |                               |    |    |    |                  |
| @ 3725 = 85/cch -                     |                               |    |    |    | 29807 =          |
| (iii) 500x500 footing for             |                               |    |    |    |                  |
| 08 nos. side m.B pg. (11)             |                               |    |    |    |                  |
| @ 3596 = 73/cch -                     |                               |    |    |    | 28774 =          |
| (14) Paving of 7000 sq                |                               |    |    |    |                  |
| Green side -                          |                               |    |    |    |                  |
| 140 nos. side m.B pg. (12)            |                               |    |    |    |                  |
| @ 800 = 30/cch -                      |                               |    |    |    | 112042 =         |
| (15) Road marking - P.V. lot          |                               |    |    |    |                  |
| Thermoplastic - 100                   |                               |    |    |    |                  |
| 500.0m <sup>2</sup> side m.B pg. (12) |                               |    |    |    |                  |
| @ 735 = 40/m <sup>2</sup> -           |                               |    |    |    | 41824 =          |
| (16) P.V. fixing manhole              |                               |    |    |    |                  |
| Sign board -                          |                               |    |    |    |                  |
| 02 nos. side m.B pg. (7)              |                               |    |    |    |                  |
| 02 nos. side m.B pg. (12)             |                               |    |    |    |                  |
| 04 nos.                               |                               |    |    |    |                  |
| @ 9281 = 31/cch -                     |                               |    |    |    | 37125 =          |
|                                       |                               |    |    |    | 4855071 =        |
| Add 12% G.S.T. -                      |                               |    |    |    | 582608 =         |
| Add 1% L.S. -                         |                               |    |    |    | 48550 =          |
|                                       |                               |    |    |    | 5486229 =        |

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