

HEAD - MMGSY NDB.

PACKAGE NO - MMGSY-NDB-BRRP-447 - SBPR

## Schedule XLV-Form No. 134

Name of Work :- NH-107 to Bansaiyal Tolg

R.W.D. WORKS

**DIVISION**

SIMRI BAKHTIARPUR

R.W.D. WORKS

**SUB-DIVISION**

Baram g. Lahari

**MEASUREMENT BOOK**

NO-816

Agency -> M/s Kewas Const.

| Particulars                                                 | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                             | No.                           | L. | B. | D. |                  |
| <u>Record Measurements</u>                                  |                               |    |    |    |                  |
| (1) P/A - Prime coat as per specification with S.S.         |                               |    |    |    |                  |
| Area - same as item-1, P-33                                 |                               |    |    |    |                  |
| for w.B.M = 2690.50 m <sup>2</sup>                          |                               |    |    |    |                  |
| Unit = 2670.19 m <sup>2</sup>                               |                               |    |    |    |                  |
| (2) P/A - Peck coat with R.S. as per specification.         |                               |    |    |    |                  |
| Area - same as item-1, P-34                                 |                               |    |    |    |                  |
| = 2670.19 m <sup>2</sup>                                    |                               |    |    |    |                  |
| (3) P/C - 20mm thick Mix-sand surface as per specification. |                               |    |    |    |                  |
| Area - same as Peck coat with item-2, P-34                  |                               |    |    |    |                  |
| = 2670.19 m <sup>2</sup>                                    |                               |    |    |    |                  |
| (4) Construction of Sub-grade as per specifications.        |                               |    |    |    |                  |
| (4) Adjunct to C.C. Pavement.                               |                               |    |    |    |                  |
| 1x2x 5x 30.00m x 0.60x0.60 = 28.80 m <sup>3</sup>           |                               |    |    |    |                  |
| 1x2x 3x 30.00m x 0.50x0.60 = 14.40 "                        |                               |    |    |    |                  |
| 1x2x 8x 30.00m x 0.60x0.60 = 46.08 "                        |                               |    |    |    |                  |
| 1x2x 30.00m x 0.45x 0.60 = 4.32 m <sup>3</sup>              |                               |    |    |    |                  |
| 1x2x 25.00m x 0.50x0.60 = 4.00 "                            |                               |    |    |    |                  |
| 1x2x 8.00m x 0.50x 0.60 = 1.28 "                            |                               |    |    |    |                  |
| Total = 98.18 m <sup>3</sup>                                |                               |    |    |    |                  |

Continuation



113869990

| Particulars                                | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------|-------------------------------|----|----|----|------------------|
|                                            | No.                           | L. | B. | D. |                  |
| (35) P.I.C. R.L.C. No. 5 Super Strail.     |                               |    |    |    |                  |
| 35                                         |                               |    |    |    |                  |
| Vol. 5 m <sup>3</sup> , item - 23, P-28    |                               |    |    |    |                  |
| = 7.41 m <sup>3</sup>                      |                               |    |    |    |                  |
| @ 10416.13/m <sup>3</sup> - 1              |                               |    |    |    | 77184=           |
| (36) 4 P.I.F. HYSS Bore                    |                               |    |    |    |                  |
| 36                                         |                               |    |    |    |                  |
| Vol. item - 24, P-28/29                    |                               |    |    |    |                  |
| = 0.62.99 M.F.                             |                               |    |    |    |                  |
| @ 83819.77/m <sup>3</sup> - 1              |                               |    |    |    | 52798=           |
| (37) Couster of Parapets                   |                               |    |    |    |                  |
| 37                                         |                               |    |    |    |                  |
| Vol. item - 25, P-29 = 6.05 m <sup>3</sup> |                               |    |    |    |                  |
| @ 9117.06/m <sup>3</sup> - 1               |                               |    |    |    | 55140=           |
| (38) painting of Parapets                  |                               |    |    |    |                  |
| 38                                         |                               |    |    |    |                  |
| Vol. item - 5, P-36 = 41.28 m <sup>2</sup> |                               |    |    |    |                  |
| @ 126.83/m <sup>2</sup> - 1                |                               |    |    |    | 5236=            |
| (39) P.I.F. Drivage Spouts                 |                               |    |    |    |                  |
| 39                                         |                               |    |    |    |                  |
| Vol. item - 26, P-29 = 041 m <sup>3</sup>  |                               |    |    |    |                  |
| @ 873.44/m <sup>3</sup> - 1                |                               |    |    |    | 3494=            |
| 11553651= Total - 11553437=00              |                               |    |    |    |                  |
| Add - 18.1 4.5.9 = 2079.659=               |                               |    |    |    |                  |
| 1% 45 = 115539=                            |                               |    |    |    |                  |
| 81 Fee = 38666=                            |                               |    |    |    |                  |
| Total - 13787576=                          |                               |    |    |    |                  |
| less - 10% B.O.W = 13787576=               |                               |    |    |    |                  |
| Balance - 12408830=00                      |                               |    |    |    |                  |

Continuation

124076020

| Particulars       | Details of actual measurement |     |    |     | Contents of    |
|-------------------|-------------------------------|-----|----|-----|----------------|
|                   | No.                           | L.  | B. | D.  |                |
| B/F Amosd - 1/1   |                               | 124 | 68 | 5   | 19 00 00 00    |
| WSS Pce. Pymults. | (-)                           | 32  | 41 | 108 | 19 00 00 00    |
| 2nd out/c - (-)   |                               | 18  | 24 | 10  | 19 00 00 00    |
| Bellac - 8 =      |                               | 73  | 22 | 52  | 19 00 00 00    |
|                   |                               |     |    |     | 72 62 48 20 00 |
| Hariva/9          |                               |     |    |     |                |
| 15/03/2027        |                               |     |    |     |                |
| J.E.              |                               |     |    |     |                |
| C&G               |                               |     |    |     |                |
| 15/3/20           |                               |     |    |     |                |

| Materials.       |                       |          |        |       |                       |
|------------------|-----------------------|----------|--------|-------|-----------------------|
| Item.            | Metal                 | Dst.     | chips  | Sand  | F/W/Bricks            |
| 1) W.B.M -       | 438.90                | 87.0     | -      | -     | -                     |
| 2) C.L. Pav.     | -                     | -        | 312.0  | 156.0 | -                     |
| 3) N.S.S.        | -                     | 24.0     | 72.10  | -     | -                     |
| 4) Subgrade      | -                     | -        | -      | -     | 286.84 m <sup>3</sup> |
| 5) Hard shoulder | -                     | -        | -      | -     | Bricks = 14870        |
|                  | 438.90                | 111.0    | 384.10 | 156.0 | All                   |
|                  | Total                 | Material |        |       |                       |
| 1) Metal =       | 438.90 m <sup>3</sup> |          |        |       |                       |
| 2) chips =       | 384.10 m <sup>3</sup> |          |        |       |                       |
| 3) Sand =        | 156.0 m <sup>3</sup>  |          |        |       |                       |
| 4) Dst =         | 111.0 m <sup>3</sup>  |          |        |       |                       |
| 5) Bricks =      | 14870/43              |          |        |       |                       |
| 6) F/W work =    | 286.84 m <sup>3</sup> |          |        |       |                       |

Continuation