

m.m.u.s.g Sabada path  
to Patja bina.  
Pat ki mar, Patapur, Wargaligan, Nawada.  
Schedule XLV-Form No. 134

E.E.R.D. Patauli DIVISION

A.E.R.D. Pat SUB-DIVISION

(use)

MEASUREMENT BOOK

m.B.No - 936.

| Particulars                                                   | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                               | No.                           | L. | B. | D. |                  |
| <u>ABSTRACT OF COST</u>                                       |                               |    |    |    |                  |
| vide TMB P-11 To 18                                           |                               |    |    |    |                  |
| (1) setting out bench<br>mark etc                             |                               |    |    |    |                  |
| (9) construction of reference<br>& working benchmark<br>- etc |                               |    |    |    |                  |
| Qty vide TMB P- 8                                             |                               |    |    |    |                  |
| = 1.210 k.m                                                   |                               |    |    |    |                  |
| (a) 3769.60/km -                                              |                               |    |    |    | 456120.          |
| (b) Const. of reference<br>pillar - etc                       |                               |    |    |    |                  |
| Qty vide TMB P- 8                                             |                               |    |    |    |                  |

|                                             |  |  |  |  |         |
|---------------------------------------------|--|--|--|--|---------|
| = 1.210 km                                  |  |  |  |  |         |
| @ 1788.77/km -                              |  |  |  |  | 2128200 |
| (2) clearing and grubbing of road land - do |  |  |  |  |         |
| Qty vide TMB P- 8                           |  |  |  |  |         |
| = 0.64 Hect                                 |  |  |  |  |         |
| @ 49739.47/Hect -                           |  |  |  |  | 3183300 |

|                                                        |  |  |  |  |          |
|--------------------------------------------------------|--|--|--|--|----------|
| (3) construction of embankment do-do concrete          |  |  |  |  |          |
| Qty vide TMB P- 8                                      |  |  |  |  |          |
| (a) 100 m lead                                         |  |  |  |  |          |
| = 1096.38 m <sup>3</sup>                               |  |  |  |  |          |
| @ 154.51/m <sup>3</sup> -                              |  |  |  |  | 16940200 |
| (b) 1000 m lead                                        |  |  |  |  |          |
| Qty - 2558.23 m <sup>3</sup> @ 179.87/m <sup>3</sup> - |  |  |  |  | 4601490  |

Continuation

G.O.P.S - 668073 200

| Particulars                                              | Details of actual measurement |                        |    |    | Contents of area   |
|----------------------------------------------------------|-------------------------------|------------------------|----|----|--------------------|
|                                                          | No.                           | L.                     | B. | D. |                    |
|                                                          |                               |                        |    |    | 8.6 RS - 668073200 |
| (4) providing and fixing<br>Typical armusy band<br>- etc |                               |                        |    |    |                    |
| Qty side TMB P - 9                                       |                               |                        |    |    |                    |
| =                                                        |                               | 2 m                    |    |    |                    |
| @                                                        |                               | 13604.29/each          |    |    | 2720920            |
| (5) Construction of granular<br>sub-base - etc           |                               |                        |    |    |                    |
| Qty side TMB P - 9                                       |                               |                        |    |    |                    |
| =                                                        |                               | 627.75 m <sup>3</sup>  |    |    |                    |
| @                                                        |                               | 2044.10/m <sup>3</sup> |    |    | 1283184200         |

|                                                                                                               |  |                              |  |  |           |
|---------------------------------------------------------------------------------------------------------------|--|------------------------------|--|--|-----------|
| (6) providing, laying, spreading<br>and compacting stone<br>aggregate of S.P.C. size<br>to W.B.M. width - etc |  |                              |  |  |           |
| Qty side TMB P - 12                                                                                           |  |                              |  |  |           |
| =                                                                                                             |  | 145.228 m <sup>3</sup>       |  |  |           |
| Qty side TMB P - 9 =                                                                                          |  | 202.50 m <sup>3</sup>        |  |  |           |
|                                                                                                               |  | 147.728 m <sup>3</sup>       |  |  |           |
|                                                                                                               |  | Qty - 347.728 m <sup>3</sup> |  |  |           |
| @                                                                                                             |  | 2820.46/m <sup>3</sup>       |  |  | 980753200 |

|                                                     |  |  |  |  |          |
|-----------------------------------------------------|--|--|--|--|----------|
| (7) providing and laying<br>Primer coat - etc       |  |  |  |  |          |
| Qty side TMB P -                                    |  |  |  |  |          |
| Qty - 1315.00 m <sup>2</sup> @ 54.73/m <sup>2</sup> |  |  |  |  | 82916200 |

Continuation

C.O.P.S - 3042135200

## Sch.XLV-Form No. 134

| Particulars              | Details of actual measurement |    |                      |    | Contents of area |
|--------------------------|-------------------------------|----|----------------------|----|------------------|
|                          | No.                           | L. | B.                   | D. |                  |
|                          |                               |    | B.F P8 -             | 30 | 42135200         |
| (8) Provide and apply:   |                               |    |                      |    |                  |
| Tack coat with           |                               |    |                      |    |                  |
| bitumen emulsion         |                               |    |                      |    |                  |
| - etc                    |                               |    |                      |    |                  |
| Qty vol M8 P-13          |                               |    |                      |    |                  |
| =                        |                               |    | 1515.00 ml           |    |                  |
| @                        |                               |    | 18.37/m <sup>2</sup> |    | 27831200         |
| (9) Provide laying and   |                               |    |                      |    |                  |
| rolling of close-grained |                               |    |                      |    |                  |
| emmix surfacing etc      |                               |    |                      |    |                  |

|                 |  |  |                       |  |            |
|-----------------|--|--|-----------------------|--|------------|
| Qty vol M8 P-17 |  |  |                       |  |            |
| =               |  |  | 1515.00 ml            |  |            |
| @               |  |  | 191.18/m <sup>2</sup> |  | 289,638200 |

|                               |  |  |                        |  |            |
|-------------------------------|--|--|------------------------|--|------------|
| (10) Cement concrete pavement |  |  |                        |  |            |
| in construction of C.C        |  |  |                        |  |            |
| pavement thickness as per     |  |  |                        |  |            |
| per design etc                |  |  |                        |  |            |
| Qty vol M8 P-17               |  |  |                        |  |            |
| =                             |  |  | 490.86 m <sup>3</sup>  |  |            |
| @                             |  |  | 6153.76/m <sup>3</sup> |  | 3020635200 |

|                        |  |  |  |  |  |
|------------------------|--|--|--|--|--|
| (11) Road marking with |  |  |  |  |  |
| hot applied thermo     |  |  |  |  |  |
| plastic compound etc   |  |  |  |  |  |

Continuation  
C.O.RS - 6380289200

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Sch.XLV-Form No. 134

| Particulars                         | Details of actual measurement |     |     |    | Contents of area |
|-------------------------------------|-------------------------------|-----|-----|----|------------------|
|                                     | No.                           | L.  | B.  | D. |                  |
|                                     |                               | 8.6 | 18- | 63 | 80239200         |
| atj vide TMB 12                     |                               |     |     |    |                  |
| (i) at B-T                          |                               |     |     |    |                  |
| = 80.00 ml                          |                               |     |     |    |                  |
| @ 820.00/ml                         |                               |     |     |    | 66,320200        |
| (ii) at C-C                         |                               |     |     |    |                  |
| atj - 162.00 ml                     |                               |     |     |    |                  |
| @ 999.00/ml                         |                               |     |     |    | 152118200        |
| (12) Cable duct across the road etc |                               |     |     |    |                  |
| atj vide TMB P-17                   |                               |     |     |    |                  |

= 15.00 m

@ 1676.62/cm - 25149200

PS - 6623826200

Less 10 x as per Agreement

(-) 662383200

PS - 5961443200

Less previous Bill vide TMB P-9

(-) 2175,000200

PS - 3786443200

04/10/2020

S.G

Continuation