

Name of work:- Piprahia Tol/Idauri Pcc Path  
Under M.M.S.Y (S.C)

## Schedule XLV-Form No. 134

Name of Agency:- Annu's Kurnar

Block:- Barauli

DIVISION

SUB-DIVISION

PT. B. NO 484

# MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस  
मापिपुस्त पंजी में भस्मीन द्वारा  
देकित कुल 100 (एक सौ) पन्ने हैं।  
जिस श्री विद्याभूषण कुमार  
सहायक अभियंता वरौली के  
नाम से निगत किया जाता है।

02/17/20  
कायपालक अभियंता  
नवीन कार्य विभाग कार्य प्रमण्डल  
गोपालगंज-2  
02/01/20

Sch. XLV - Form No. 134

\_\_\_\_\_ DIVISION  
\_\_\_\_\_ SUB-DIVISION

## Measurement Book

M.B. No. 484

Name of officer श्री विद्याभूषण कुमार  
सहायक अभियंता

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_

# Abstract of Cost

15

Sch. XLV-Form No. 134

| Particulars                                        | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                    | No.                           | L. | B. | D. |                  |
| 1) Construction of Reference                       |                               |    |    |    |                  |
| Setting Bench mark.                                |                               |    |    |    |                  |
| vide Page No. (9) മല NO-484                        |                               |    |    |    |                  |
| 1.22km @ 9723.54/m - Rs                            |                               |    |    |    | 11966.20         |
| 2) Construction of Reference                       |                               |    |    |    |                  |
| Pillar Burjee - - - - - @11                        |                               |    |    |    |                  |
| vide PNo- (9) മല-484                               |                               |    |    |    |                  |
| 1.22km @ 9196.11/m - Rs                            |                               |    |    |    | 11211.20         |
| 3) Clearing and grubbing                           |                               |    |    |    |                  |
| road land including do do                          |                               |    |    |    |                  |
| vide P-No. (9) മല NO-484                           |                               |    |    |    |                  |
| 0.969 Hect @ 49496.70/ha - Rs                      |                               |    |    |    | 18264.20         |
| 4) Construction of Embankment                      |                               |    |    |    |                  |
| with approved material                             |                               |    |    |    |                  |
| vide Page No - 28 മല-NO-228                        |                               |    |    |    |                  |
| 457.50m <sup>2</sup> @ 174.83/m <sup>2</sup> - Rs  |                               |    |    |    | 79985.20         |
| 5) Construction of Subgrade                        |                               |    |    |    |                  |
| Earthwork should be do do                          |                               |    |    |    |                  |
| vide Page No- 32 മല NO. 228                        |                               |    |    |    |                  |
| 279.66 m <sup>2</sup> @ 176.47/m <sup>2</sup> - Rs |                               |    |    |    | 19258.20         |
| 6) Construction of Embankment                      |                               |    |    |    |                  |
| With approved material - - -                       |                               |    |    |    |                  |
| vide P.N- 28 മല. NO 228                            |                               |    |    |    |                  |
| 1067.50m <sup>2</sup> @ 58.57/m <sup>2</sup> - Rs  |                               |    |    |    | 62516.20         |
| 7) Excavation of roadway                           |                               |    |    |    |                  |
| in Soil using means do do                          |                               |    |    |    |                  |
| 87.00m <sup>2</sup> @ 74.10/m <sup>2</sup> - Rs    |                               |    |    |    | 6447.20          |
| Continuation                                       |                               |    |    |    |                  |
| vide page NO- 10 മല NO-484                         |                               |    |    |    |                  |



| Particulars                                                                                                                              | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                          | No.                           | L. | B. | D. |                  |
| ⑤ Construction of gongular<br>Sub base by providing do-do<br>vide Page No-28 and 228<br>$104.97m^2 @ 2005=05/m^2 - Rs$                   |                               |    |    |    | 1211472=         |
| ⑥ Providing laying, binding<br>and Compacting --- 2/1<br>vide Page No-29 and 228<br>$396.785m^2 @ 8729=12/m^2 - Rs$                      |                               |    |    |    | 1084972=         |
| ⑦ Providing and laying<br>former coat with bitumen<br>emulsion (SS-1) do-do<br>vide Page No-29 and 228<br>$1889.625m^2 @ 41=69/m^2 - Rs$ |                               |    |    |    | 78778=           |
| ⑧ Providing & laying Galt.<br>Coat with bitumen do-do<br>vide Page No 29 and 228<br>$1889.625m^2 @ 14=12/m^2 - Rs$                       |                               |    |    |    | 24680=           |
| ⑨ P/L/Rolling of base graded<br>Formix 2 --- 2/1<br>vide Page No-29 and 228<br>$1889.625m^2 @ 206=09/m^2 - Rs$                           |                               |    |    |    | 389407=          |
| ⑩ Reinforced Cement Con-<br>crete 115 grade --- 2/1<br>⑪ ordinary 1m 8'one<br>$211as @ 346370/each - Rs$                                 |                               |    |    |    | 4925=            |
| ⑫ 200 m 8'one<br>$511as @ 644.96/each - Rs$                                                                                              |                               |    |    |    | 32225=           |

Continuation

| Particulars                                           | Details of actual measurement |    |      |    | Contents of area |
|-------------------------------------------------------|-------------------------------|----|------|----|------------------|
|                                                       | No.                           | L. | B.   | D. |                  |
| 14) Reinforced Cement concrete                        |                               |    |      |    |                  |
| 0.15 sqm - - -                                        |                               |    | 0.15 |    |                  |
| vide Page No 30 and No - 228                          |                               |    |      |    |                  |
| 10 Nos @ 515/- each - -                               |                               |    |      |    | RS 5157.20       |
| 15) Painting two coats including                      |                               |    |      |    |                  |
| - - - - -                                             |                               |    |      |    |                  |
| vide Page No - 30 and - 228                           |                               |    |      |    |                  |
| 22.32 m <sup>2</sup> @ 94.240/m <sup>2</sup> - -      |                               |    |      |    | RS 2152.20       |
| 16) Providing and laying of                           |                               |    |      |    |                  |
| hot applied thermoplastic                             |                               |    |      |    |                  |
| Compound 2.5 mm thick                                 |                               |    |      |    |                  |
| vide Page No 30 and No 228                            |                               |    |      |    |                  |
| 17) 100.00 m <sup>2</sup> @ 742.75/m <sup>2</sup> - - |                               |    |      |    | RS 74275.20      |
| 17) Printing New letters and                          |                               |    |      |    |                  |
| figures do-do                                         |                               |    |      |    |                  |
| vide Page No - 30 and No - 228                        |                               |    |      |    |                  |
| 44 Cms @ 0.250/each - -                               |                               |    |      |    | RS 22.20         |
| 18) Providing and fixing                              |                               |    |      |    |                  |
| g.m.c.s. in laboratory - 4                            |                               |    |      |    |                  |
| vide Page No - 31 and No - 228                        |                               |    |      |    |                  |
| 192 Nos @ 11400/-70/each - -                          |                               |    |      |    | RS 22801.20      |
| 19) Providing & fixing albedo-                        |                               |    |      |    |                  |
| reflective                                            |                               |    |      |    |                  |
| 1) 600mm equal to                                     |                               |    |      |    |                  |
| vide Page No - 31 and - 228                           |                               |    |      |    |                  |
| 8. Nos @ 2688/-65/each - -                            |                               |    |      |    | RS 29498.20      |

Continuation

| Particulars                                                      | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                  | No.                           | L. | B. | D. |                  |
| (i) 600mm Circular                                               |                               |    |    |    |                  |
| vide P. No. - 21 ന്റെ No. 228                                    |                               |    |    |    |                  |
| 6 Nos @ 5000.68/Each - Rs 30004.20                               |                               |    |    |    |                  |
| (ii) 600x450mm Square                                            |                               |    |    |    |                  |
| vide Page No. - 21 ന്റെ No. 228                                  |                               |    |    |    |                  |
| 2 Nos @ 4310.63/Each - Rs 8621.20                                |                               |    |    |    |                  |
| (iv) 900mm square                                                |                               |    |    |    |                  |
| vide Page No. - 21 ന്റെ No. 228                                  |                               |    |    |    |                  |
| 2 Nos @ 3267.48/Each - Rs 6535.20                                |                               |    |    |    |                  |
| (20) Planting of trees by the road side do-do                    |                               |    |    |    |                  |
| vide Page No. 28 ന്റെ No. 228                                    |                               |    |    |    |                  |
| 20 each @ 1200.45/Each - Rs 24009.20                             |                               |    |    |    |                  |
| (21) Earthwork in Excavation for structure as per clearing do-do |                               |    |    |    |                  |
| vide Page No. - 11 ന്റെ - 484                                    |                               |    |    |    |                  |
| 14.55 m <sup>3</sup> @ 263.59/m <sup>3</sup> - Rs 3842.20        |                               |    |    |    |                  |
| (22) Sand Filling of Foundation do-do                            |                               |    |    |    |                  |
| vide Page No. - 11 ന്റെ No. 484                                  |                               |    |    |    |                  |
| 1.41 m <sup>3</sup> @ 397.34/m <sup>3</sup> - Rs 560.20          |                               |    |    |    |                  |
| (23) Providing P.C.C 15 grade do-do                              |                               |    |    |    |                  |
| vide Page No. - 12 ന്റെ No. 484                                  |                               |    |    |    |                  |
| 2.53 m <sup>3</sup> @ 6004.63/m <sup>3</sup> - Rs 15192.20       |                               |    |    |    |                  |
| (24) Supplying Filling and                                       |                               |    |    |    |                  |

Continuation



| Particulars                                        | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                    | No.                           | L. | B. | D. |                  |
| Paving - - - - -                                   |                               |    |    |    |                  |
| Vide Page No - 12                                  |                               |    |    |    |                  |
| 0.82 m <sup>2</sup> @ 53296-54/m <sup>2</sup> - Rs |                               |    |    |    | 4378520          |
| 35) Paving R.C.C. grade 0.25                       |                               |    |    |    |                  |
| Concrete - - - - -                                 |                               |    |    |    |                  |
| Vide Page No 12                                    |                               |    |    |    |                  |
| 11.07 m <sup>2</sup> @ 7668-83/m <sup>2</sup> - Rs |                               |    |    |    | 8489420          |
| 36) Paving Deep hole 0.25                          |                               |    |    |    |                  |
| Surface do do                                      |                               |    |    |    |                  |
| Vide Page No - 12                                  |                               |    |    |    |                  |
| 10.00 Nos @ 83-88/each -                           |                               |    |    |    | 83420            |
| 37) Back filling behind                            |                               |    |    |    |                  |
| Abutment wing wall                                 |                               |    |    |    |                  |
| Vide Page No - 12                                  |                               |    |    |    |                  |
| 7.20 m <sup>2</sup> @ 3359-14/m <sup>2</sup> - Rs  |                               |    |    |    | 2458620          |
|                                                    |                               |    |    |    | Rs 354312820     |
| Less for below 10% (Rs)                            |                               |    |    |    | 35431820         |
|                                                    |                               |    |    |    | Rs 318881520     |
| Add 17.2028 (Rs)                                   |                               |    |    |    | 3188820          |
| Add G.I. 12% (Rs)                                  |                               |    |    |    | 38235820         |
|                                                    |                               |    |    |    | Rs 3603861020    |
| Less for previous Payment                          |                               |    |    |    | 242801620        |
|                                                    |                               |    |    |    | Rs 11,75,34520   |
| Measurement Entering                               |                               |    |    |    |                  |
| No (222)                                           |                               |    |    |    |                  |

Continuation  
A.E88  
9/2/22