

Pixx Saha (Pixer Saha) kendal to Pabirum Bibo

Schedule XIV - Form No. 1315

10.11.18.10

10.11.18.10

BIHAR P.W.D.

E.E. R.W.D. WORK - Jyagadul - DIVISION

Assistant Engineer R.W.D. - SUB-DIVISION

WORK Sub - Jiv - Baran.

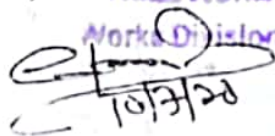
MASSUMAT 1000 No 2615

Agony - Summit K. Singh

Certified that this M3. contain.
10 (one hundred) pages by Printer-
Machine and Issued to Sri Subbaram.
A.E. R.W.D. Wore Sub. Mr. Barun.

YK Singh
10/7/2020

Executive Engineer
Rural Works Division, nt
Works Division, Aurangabad


10/7/20

Schedule KLV - Form No. 134.

_____ DIVISION.

_____ SURVEYOR.

MEASUREMENT BOOK.

231457 2615

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

3rd & Final Bill

Name of work - construction of

Road from River Schada Rd to Baburani Bigha (mistry)

Name of Agency - Sumit K. Singh at Danibigha Block, Guest House, A-Bad.

Agreement No - 18 SBD/20-21

Agreement Rate - 10% below of B.O.G. Rate.

Date of work Start - 08.06.20

Date of completion - 07.03.21

Date of measurement

Further measurement

Ranjan

Continuation

25-05-2021

J.C.

25/5/21

AS

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
ABSTRACT OF COST.					
(1) Providing & fixing of working bench mark.					
Qty wide T.M.B P-17 = 1.0					
@ RS = 3839.99/Each RS = 3840 = ₹					
(2) Reference Pillar.					
Qty wide T.M.B P-17 = 10					
@ RS = 1738.95/Each RS = 1739 = ₹					
(3) clearing & leveling Road level.					
Qty wide T.M.B P-17 = 20.30 Hec.					
@ RS = 51133.76/Hec RS = 15340 = ₹					
(4) Box cutting, excavation for Roadway.					
Qty wide T.M.B P-17 = 38.25 m ³					
@ RS = 74.16/m ³ = RS = 2837 = ₹					
(5) Construction of Embankment 60% of area.					
Qty wide T.M.B P-17 = 22.95 m ³					
@ RS = 26.11/m ³ = RS = 599 = ₹					
(6) Construction of Embankment with approach subgrade.					
Qty wide T.M.B P-17 = 753.5 m ³					
@ RS = 131.03/m ³ = RS = 98112 = ₹					
(7) Construction of Embankment for approach of mch for 1000m lead.					
Qty wide T.M.B P-17 = 556.60 m ³					
@ RS = 174.94/m ³ = RS = 98393 = ₹					
(Total RS = 2,18,860 = ₹)					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Bf. PS = 213, 260 = 00					
(8) Construction of Subgrade & further shoulder					
Qty wide TMB P-18 = 350 m ³					
@ PS = 176.58 / m ³ = PS = 6130 = 00					
(9) Construction of Subgrade & further shoulder					
For (loom level) -					
Qty wide TMB P-18 = 111.53 m ³					
@ PS = 141.17 / m ³ = PS = 20,187 = 00					
(10) Construction of L.S.B. with well graded material					
Grading -					
Qty wide TMB P-18 = 140.94 m ³					
@ PS = 2423.22 / m ³ = PS = 3,41,528 = 00					
(11) L.B.M.M. 3, Providing laying, Spreading & compacting					
Qty wide TMB P-18 = 123.36 m ³					
@ PS = 23660.97 / m ³ = PS = 4,51,617 = 00					
(12) Prime coat - Providing & applying, Primer					
Qty wide TMB P-18 = 465.01 m ³					
@ PS = 45,106 / m ³ = PS = 34,471 = 00					
Continuation					
Co. PS = 10,72,843 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Bf. PS = 1072.342 sq					
(13) Tack coat - Provisioning and applying tack coat with bitumen					
Qty wide times P-19 = 765.0 m ²					
@ PS = 15.32/m ² = PS = 11720 sq					
(14) MSS - 20mm thick Type-B					
Qty wide times P-765.0 m ²					
@ PS = 204.57/m ² = PS = 1,56,496 sq					
P.C. m3					
(15) Cement concrete Pavement m3 grade of concrete					
Qty wide times P-19 = 140.76 m ²					
@ PS = 5991.4/m ² = PS = 3,43,293 sq					
(16) Hand shouldering					
Qty wide times P-19 = 48.60 m ²					
@ PS = 543.78/m ² = PS = 26,373 sq					
(17) Km Stone					
Qty wide times P-15 = 2.0					
@ PS = 1993.91/each = PS = 3988 sq					
(18) 200m Stone					
Qty wide times P-15 = 2.0					
@ PS = 553.22/each = PS = 1106 sq					
(19) Provisioning & fixing logs of Project					
Qty wide times P-19 = 4.0					
@ PS = 9222.59/each = PS = 36890 sq					
Total PS = 21,52,709 sq					

Particulars	Details of actual measurement				Quantity of area
	No	L	B	D	

$$PF = PS = 2152.709 = 10$$

21) Retro-reflective

Traffic sign - 200 mm x 200 mm

$$Qty \text{ wide } TMS P-20 = 4.0$$

$$@PS = 3666.52 / \text{each} = PS = 14666 = 10$$

(21) 600mm circular

$$Qty \text{ wide } TMS P-20 = 4.0$$

$$@PS = 4930.49 / \text{each} = PS = 19754 = 10$$

(22) 800X600 Reflective

$$Qty \text{ wide } TMS P-20 = 2.0$$

$$@PS = 6911.46 / \text{each} = PS = 13823 = 10$$

(23) 900mm side oxide

formal - 200 mm

$$Qty \text{ wide } TMS P-20$$

$$= 2.0 \text{ No}$$

$$@PS = 8834.36 / \text{each} = PS = 17668 = 10$$

(24) 600mm x 450mm

$$Qty \text{ wide } TMS P-20 = 2.0$$

$$@PS = 4808.30 / \text{each} = PS = 9617 = 10$$

(25) Road marking with

hot applied - 1/2 BZ -

$$Qty \text{ wide } TMS P-20 = 400m^2$$

$$@PS = 735.44 / m^2 = PS = 29418 = 10$$

(26) Road marking with

hot applied for - C.G

$$Qty \text{ wide } TMS P-20 = 460m^2$$

$$@PS = 821.29 / m^2 = PS = 37779 = 10$$

(27) planting of tree as

one year maintenance

$$Qty \text{ wide } TMS P-20 = 20.0$$

$$@PS = 815.26 / \text{each} = PS = 16305 = 10$$

$$(0PS) = 23,11,739 = 10$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	

$$BF = PS = 23,11,799 = 00$$

(28) Irrigation pipe - Bricks and laying. 30mm G.

$$= 100 - 100 = 00$$

$$Qty \text{ wire } T.M.S.P-21 = 20.0$$

$$@PS = 355.86/m = PS = 17107 = 00$$

(29) Earth work in excavation for foundation. 20mm

$$Qty \text{ wire } T.M.S.P-21 = 15.66m$$

$$@PS = 269.32/m^3 = PS = 4218 = 00$$

(30) P.C.C. mass for leveling course.

$$= 100 - 100 = 00$$

$$Qty \text{ wire } T.M.S.P-21$$

$$= 2.85m$$

$$@PS = 4695.72/m^3 = PS = 13383 = 00$$

(31) P.C.C. mass in sub structure. 20mm

$$Qty \text{ wire } T.M.S.P-21 = 15.17m$$

$$@PS = 5485.85/m^3 = PS = 53220 = 00$$

(32) Providing and laying R.C.C. NP-3 for culvert.

$$Qty \text{ wire } T.M.S.P-21 = 7.50m$$

$$@PS = 916.52/m^2 = PS = 6374 = 00$$

(33) Painting on parapet.

$$Qty \text{ wire } T.M.S.P-21 = 48m^2$$

$$@PS = 57.18/m^2 = PS = 1213 = 00$$

$$(Total) = 24,37,754 = 00$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
BF = DS = 24,37,754.00					
Gr Total = 24,37,754.00					
Add 12% G.S.T = 2,92,530.00					
Add 1% L.C = 24,377.00					
					= 27,54,661.00
Less 10% Below = 2,75,466.00					
					= 24,79,195.00
Less Previous					
Paint Area = 19,44,200.00					
Net PS = 5,34,995.00					

Rahim

25-05-21

J.B.

25-05-21

AG, Broom

C.B.P.

J.K.

5/6/21