

Pixx Saha (Pixer Saha) handed to Baburam Bixha.

Schedule XIV - Form No. 1345

1994-9-8-14

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BHAR P. W. D.

E. R. W. D. W. W. D. Division

Assistant Engineer R. W. D. Sub-Division

W. W. Sub-Division

MEASUREMENT BOOK

No. 2615

Agency - Summit K. Singh

Certified that this M.B. contain.
100 (one hundred) Pages by Printers-
Machine and Issued to Sri Jagannath.
A.E. R.W.D. Works Sub. Div. Baran.

Y. K. Singh
10/7/2020

Executive Engineer
Rural Works Division, nt
Works Division, Aungmye

[Signature]
10/7/20

Schedule KLV - Part No. 124.

_____ DIVISION.

_____ SECTION.

MEASUREMENT BOOK.

231459 2615

Date of this entry _____

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
2nd 2				A/C Bill

Name of work - Construction of Road.
From River Sehauda Rd to Babu-
dam Bigda Under (masonry)

Name of Agency - Sumit Krs.
Singh, at Danibigha.

Block, lowest house A-Bud.

Agreement No - 18 SB2/20-21

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

Date of work start - 08-06-2020

Date of comp - 07-03-2021

Date of mesent

04-03-2021

(1) Prime coat - Low Porosity

- Providing and applying Primer

on - - - - -

CH - 0.00 to 200m -

$$1 \text{ No} \times (7.60 + 3.75) \times \frac{1}{2} =$$

$$1 \text{ No} \times 9.0 \times \frac{(7.60 + 3.75)}{2} = 51.075 \text{ m}^2$$

$$6 \text{ No} \times 30.0 \times 3.75 = 675.0 \text{ m}^2$$

$$1 \text{ No} \times 11.0 \times 3.75 = 41.25 \text{ m}^2$$

$$= 767.325 \text{ m}^2$$

$$\text{Supply limit qty} = 765.00 \text{ m}^2$$

(2) Tack coat - Providing

and applying Tack

- - - - -

Qty = Same as same item

$$\text{No} - \left(\frac{1}{11} \right) \text{ m}^2 \text{ Continuation 19-17} = 765.00 \text{ m}^2$$

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$\frac{3}{13}$ 155-20mm brick (Type-B) - Providing, laying and rolling of closed g. --- Qty wire mesh Qty = same as same Qty Items no. = $\frac{1}{11}$ wide Tms P-14 = 765.0 m ²					

$\frac{4}{16}$ Hand Shoulder - laying brick Soling layers on - --- both side $2 \times 2 \text{ No} \times 30.0 \times 0.250 = 30.0 \text{ m}^2$ $2 \times 2 \text{ No} \times 16.0 \times 0.250 = 8.0 \text{ m}^2$ $2 \times 1 \text{ No} \times 21.0 \times 0.250 = 10.5 \text{ m}^2$ $2 \times 48.5 \text{ m}^2$					
--	--	--	--	--	--

$\frac{5}{17}$ kilometre stone Qty = 2.0 Nos.					
$\frac{6}{18}$ 200m stone = 2.0 Nos.					

$\frac{7}{19}$ Providing & Fixing layer of masonry Breast - Qty = 1.0 Nos.					
--	--	--	--	--	--

$\frac{8}{21}$ Boundary pillar - Qty = 3.0 Nos.					
--	--	--	--	--	--

$\frac{9}{22}$ Retro-reflective 600mm square tiles = 4.0 Nos.					
---	--	--	--	--	--

$\frac{10}{24}$ Painting on parapet $2 \times 3.60 \times 1.40 = 2.80 \text{ m}^2$ $4 \times 3.60 \times 0.60 = 8.64 \text{ m}^2$ $4 \times 0.40 \times 0.60 = 0.96 \text{ m}^2$ $= 12.40 \text{ m}^2$					
--	--	--	--	--	--

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(10/23) 600 mm circular.					
Qty = 4.0 Nos.					
(11/24) 800 mm x 600 mm rect					
Qty = 2.0 Nos.					
(12/25) 600 x 450 mm rect.					
Qty = 2.0 Nos.					
(13/26) 200 mm octagonal.					
Qty = 2 Nos.					
(14/27) Road marking with hot applied with RT- Potline					
2 X 6 No X 30.0 X 0.100					236.0 m ²
2 X 1 No X 20.0 X 0.100					4.0 m ²
					<u>40.0 m²</u>
(15/28) Road marking with hot applied thermop.					
2 X 7 No X 30.0 X 0.100					42.0 m ²
2 X 1 No X 20.0 X 0.100					4.0 m ²
					<u>46.0 m²</u>
(16/29) Planting of tree three one year sapling					
Qty = 20 Nos.					
Remd 04-03-2021					
JF					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
<u>ABSTRACT OF COST.</u>					
<u>(1) Providing & Fixing of</u>					
<u>Working boundary</u>					
Qty wide TMB P-5 = 1.0					
@ RS = 3839.99 / each = RS = 3840 = 00					
<u>(2) Reference pillar</u>					
Qty wide TMB P-9 = 1.0					
@ RS = 1738.95 / each = RS = 1739 = 00					
<u>(3/2) Clearing & Grubbing</u>					
<u>Road land</u>					
Qty wide TMB P-9 = 6.30 Hec					
@ RS = 51133.76 / Hec = RS = 15340200					
<u>(4/3) Box cutting - Excavation</u>					
<u>for Road way</u>					
Qty wide TMB P-9 = 38.25 m ³					
@ RS = 74.16 / m ³ = RS = 2837 = 00					
<u>(5/4) Construction of Embank</u>					
<u>ment - for 100 m</u>					
Qty wide TMB P-9 = 22.95 m ³					
@ RS = 26.11 / m ³ = RS = 599 = 00					
<u>(6/5) Construction of Embank</u>					
<u>ment with approach</u>					
<u>Materials for 100 m lead</u>					
Qty wide TMB P-9 = 733.51 m ³					
@ RS = 131.03 / m ³ = RS = 96112 = 00					
<u>(7/6) Construction of Embank</u>					
<u>ment for approach</u>					
<u>for 1000 m lead</u>					
Qty wide TMB P-10 = 556.60 m ³					
@ RS = 174.99 / m ³ = RS = 98393 = 00					
(Total) RS = 2,18,860 = 00					

$$BF = RS = 218,860 = 00$$

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Sch. XLV-Form No. 134

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

<8> Const. of subgrade and

Earthwork shoulder

Qty wide + ms P-10 = 35.0 m³

$$① RS = 176.58 / m^3 \times RS = 6180 = 00$$

<9> Const. of subgrade and

Earthwork shoulder

For (100m length)
Qty wide + ms P-10 = 111.536 m³

$$① RS = 1411.17 / m^3 \times RS = 20187 = 00$$

<10> WBM m/s - Providing

laying, spreading, and

compacting, etc.

Qty prime type P-10

<10> Const. of G.C.S. -

by providing well

Qty wide + ms P-10

$$= 140.94 m^3$$

$$① RS = 2423.22 / m^3 \times RS = 3411528 = 00$$

<11> WBM m/s Providing,

laying, spreading & cur

Qty wide + ms P-10 = 123.36 m³

$$① RS = 3660.97 / m^3 \times RS = 451617 = 00$$

<12> Prime coat - Providing

by applying primer

Qty wide + ms P-14 = 765.0 m²

$$① RS = 45.06 / m^2 \times RS = 34471 = 00$$

Continuation

$$① RS = 1072.843 = 00$$

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					BF = RS = 10,72,843 = 00
(13) Tack coat - Providing and applying tack coat with Bitumen Emulsion - 2-2-1					
Qty wide Tmp P-14 = 765 cm ²					
@ RS = 15.32/m ² = RS = 11,72,050					
(14) MSS - 20 mm thick.					
Type - 15 - 2-2-1					
Qty wide Tmp P-15 = 785.0 m ²					
@ RS = 204.57/m ² = RS = 1,56,496 = 00					
(15) Cement concrete pavement					
M30 grade - 2-2-1					
Qty wide Tmp P-11					
					= 140.78 m ³
@ RS = 5981.00/m ³ = RS = 8,41,329 = 00					
(16) Hand Shoulder					
- 2-2-1					
Qty wide Tmp P-15 = 48.50 m ²					
@ RS = 543.78/m ² = RS = 26,373 = 00					
(17) Km Stone -					
Qty wide Tmp P-15 = 2.0					
@ RS = 1993.81/each = RS = 39,876 = 00					
(18) 200 m Stone					
Qty wide Tmp P-15 = 2.0					
@ RS = 553.22/each = RS = 1,10,650 = 00					
(19) Providing & fixing					
Log of Project - 2-2-1					
Qty wide Tmp P-11 = 8.0					
Qty wide Tmp P-11 = 8.0					
@ RS = 3222.59/each = RS = 3,68,990 = 00					
(20) RS = 2,15,270 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					$BS = RS = 2,152,709 \text{ sqm}$
(20) Retn. reelectrified.					
Traffic sign - 2 -					
600mm Epimolux A.					
Qty wide trans P-15 = 4.0					
@ RS = 3666.37 / each RS = 14,666 = 00					
(21) 600mm circular					
Qty wide trans P-16 = 4.0					
@ RS = 4938.49 / each RS = 19,754 = 00					
(22) 800 x 600. rectang.					
Qty wide trans P-11 = 2.0					
@ RS = 6911.96 / each RS = 13,823 = 00					
(23) 600mm square octagon					
Qty wide trans P-11 = 2.0					
@ RS = 8834.36 / each RS = 17,668 = 00					
(24) 600mm x 450mm					
Qty wide trans P-16 = 7.0					
@ RS = 4808.30 / each RS = 36,177 = 00					
(25) Road marking with					
hot applied. 20 - m					
Qty wide trans P-16 = 40.0 m ²					
@ RS = 735.44 / m ² RS = 29,418 = 00					
(26) Road marking with					
hot applied with -					
Per C.C. Per -					
Qty wide trans P-16 = 40.0 m ²					
@ RS = 821.29 / m ² RS = 37,779 = 00					
(27) Planting of tree					
Qty wide trans P-16 = 20.0					
@ RS = 815.26 / each RS = 16,305 = 00					
(28) RS = 23,11,739 = 00					

Continuation

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

B.F. = RS = 2311.739 = 00

(28) Irrigation pipe - primary

and laying of a x inch

- - - - -

Qty wire + msp = 11 = 20.0

@ RS = 355.36 / m = RS = 17107 = 00

(29) Earth work in excavation for foundation

- - - - -

Qty wire + msp = 11 = 15.66 m³

@ RS = 269.32 / m³ = RS = 41218 = 00

(30) P.C.C M15 (1:2:5)

for leveling course

Qty wire + msp = 11

= 2.85 m³

@ RS = 4695.72 / m³ = RS = 133832 = 00

(31) P.C.C M20 in sub

structure - - - - -

Qty wire + msp = 12 = 15.17 m³

@ RS = 5485.85 / m³ = RS = 83220 = 00

(32) Providing & laying

R.C.C N/P-3, for column

- - - - -

Qty wire + msp = 12 = 7.50 m

@ RS = 916.52 / m = RS = 6874 = 00

(33) painting on paint

- - - - -

Qty wire + msp = 15 = 12.48 m²

@ RS = 97.18 / m² = RS = 1213 = 00

Continuation

(C.R.S) = 24,87,754 = 00

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