

Schedule XLV-Form No. 134

शीर्ष 3054 - अंगरान ग्राम पुराना चमुरे जिला से ग्राम
वैदिया कला (महल पहा) में कनेक्टिंग रोड का

E.O.F RWD, works

DIVISION

Patna.

Fatueba

SUB-DIVISION

MEASUREMENT BOOK

7727

Name of Work :

Situation of Work

Agency by which work is executed :

Date of Measurement

No. and date of agreement :

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
1st mdc Bill				
Name of work:- Repair & five year Main- -tenance of Road from				
Cr. m. Para Chamattoli				
to Cr. m. Dargip kala				
(M. h. to P. h.) in F. h. h.				
Chandasi Road.				
under 3054 m.				
Agency- Shree Megatech L.P. Adarsh				
Colony, Khamrinbada, P.O.-				
W. Jagampura P.S. Ram -				
Krishna Nagar P. m. - 300026				
Agreement no 20/03/23-24				
Rate Approved - 0.51% below.				
Date of commencement - 03/08/23				
Date of completion - 02/05/24				
Work done				
Item ① cleaning & grading				
road land - 00-00				
2 $10 \times 30.00 \times 1.50m = 900.00m$				
2 $10 \times 30.00 \times 1.50m = 900.00m$				
2 $10 \times 30.00 \times 1.50m = 900.00m$				
2 $10 \times 30.00 \times 1.50m = 900.00m$				
2 $10 \times 30.00 \times 1.50m = 900.00m$				
2 $10 \times 30.00 \times 1.50m = 900.00m$				
Continuation				

C/P = 5400.00.

P.T.O

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$bf = 60.00m^2$
					$2 \times 10 \times 30.00 \times 0.100 = 60.00 "$
					$2 \times 10 \times 30.00 \times 0.100 = 60.00 "$
					$2 \times 10 \times 30.00 \times 0.100 = 60.00 "$
					$2 \times 10 \times 30.00 \times 0.100 = 60.00 "$
					$2 \times 9 \times 30.00 \times 0.100 = 54.00 "$
					$354.00m^2$
<u>At edge for old collection</u>					
					$2 \times 4 \times 30.00 \times 0.100 = 24.00m^2$
					$2 \times 1 \times 10.00 \times 0.100 = 2.00 "$
					$26.00m^2$
<u>Comp</u>					
					$28/12/24$
					$28/12/24$
					$J.E.$
					AE

ABSTRACT OF COST

(1) clearing & grubbing
road land - do - etc.

0.57 Hect. vide T.M.B.F. - (15)

Rs 75573 = 34/Hect - Rs 43077 = 00

(2) Construction of embank-
ment with approved mate-
rial obtained from borrow
pits up to 1000.00m do-etc

54.00 m³ vide T.M.B.F. - (15)

Rs 259 = 19/m³ - Rs 13996 = 00

(3) Construction of subgrade
across the shoulder - do - etc

1243.50 m³ vide T.M.B.F. - (15)

Rs 271 = 54/m³ - Rs 337660 = 00

Continuation of 394733 = 00

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Particulars	Details of actual measurement				
	No.	L.	B.	D.	
					13 ft 394733=00
(4) Construction of G.S.B by Prov. well graded material 402 - do - etc.					
114.57 m ³ wide T.M.B.P. (13)					
at 3229 = 67/m ³ — Rs 382,626=00					
(5) Prov. laying, spreading & compacting stone aggregate of specific grades to W.M.B.P. - do - etc.					
477.81 m ³ wide T.M.B.P. (15)					
at 4715 = 71/m ³ — Rs 2347,528=00					
(6) Prov. & applying primer coat with bitumen emul- sion (SS-1) - do - etc.					
6769.50 m ² wide T.M.B.P. (15)					
at 59 = 37/m ² — Rs 4,01,905=00					
(7) Prov. laying & rolling of close graded premix surfacing material of 90 mm thick (SS) - do - etc.					
6769.50 m ² wide T.M.B.P. (16)					
at 260 = 90/m ² — Rs 17,66,163=00					
(8) Prov. & applying tack coat with bitumen emul- sion (SS-1) - do - etc.					
13539.00 m ² wide T.M.B.P. (16)					
at 20 = 24/m ² — Rs 2,74,029=00					
(9) Prov. & laying S.D.B.C. with hot mix plant - do - etc.					
169.24 m ³ wide T.M.B.P. (16)					
at 13355 = 59/m ³ — Rs 22,60,290=00					
Continuation					4065 7827274=00

P.T.D.

Schedule XIV - Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				0.75	27.274=00
(10) Construction of Dwy					
lean cement concrete					
-----do-----do-----etc.					
4.88 m ³ vide T.M.B.P. (16)					
at 4714=81/m ³ — Rs					23008=00
(11) Construction of Panel					
Concrete P.C.C. pavement					
M.30 grade — do — etc.					
62.13 m ³ vide T.M.B.P. (16)					
at 8931=84/m ³ — Rs					554935=00
(12) R.C.C. m-15 grade					
km. Stone — do — etc.					
(13) km. Stone					
3.00 Nos. vide T.M.B.P. (20)					
at 2966=37/each — Rs					8839=00
(14) 200 m. Stone					
3.00 Nos. vide T.M.B.P. (20)					
at 827=40/each — Rs					6635=00
(15) Prov. & erecting di-					
-ction & Place identification					
- High sign retro. reflect.					
- Triangular sign — do — etc.					
1.92 m ² vide T.M.B.P. (20)					
at 14013=14/m ² — Rs					26905=00
(16) Prov. & fixing of retro					
reflectors & cautionary					
mandatory & informato-					
-ry sign — do — do — etc.					
(17) Prov. & fixing of					
9.00 Nos. vide T.M.B.P. (21)					
at 4235=05/each — Rs					38115=00
				108485.711=00	

Continuation

P.T.O.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Bf 1/2 90	16869=00
(17) Prov. & fixing 4 1/2 in.					
- cast masonry in temporary					
8 in. bearing with "logs" etc.					
3.00 nos. vide Tm B.P. (17)					
el 11057 = 76/ackh —				1/2	33173=00
(20) E/wis excavation for					
structure - do - etc.					
29.80 m ³ vide Tm B.P. (17)					
el 398 = 62/m ³ —				1/2	11877=00
(21) P.C.C. 15 (1:2.5:5) in					
foundation - do - etc.					
2.96 m ³ vide Tm B.P. (17)					
el 6905 = 44/m ³ —				1/2	20440=00
(22) P.C.C. 17-20 in sub					
structure - do - etc.					
27.65 m ³ vide Tm B.P. (17)					
el 7737 = 63/m ³ —				1/2	213945=00
(23) Prov. & laying Rec					
pipe w/ 100 mm dia					
for culvert - do - etc.					
7.50 Rm. vide Tm B.P. (17)					
el 7060 = 44/Rm —				1/2	52955=00
(24) Plastering with L.M. (1:4)					
on brick work - do - etc.					
40.32 m ² vide Tm B.P. (17)					
el 173 = 22/m ² —				1/2	7791=00
(25) Finishing two coats with					
25+30 Synthetic enamel paint do etc					
53.58 m ² vide Tm B.P. (17)					
el 137 = 83/m ² —				1/2	7385=00
				el 1/2 93	64437=00

Continuation

PTD

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2b) Brick masonry work in concrete parapet					34-13.93' 644.37=sq
--- do --- do --- etc.					
5.760 ³ yds 7m 3.9'-18)					
46638=861m ³					43 38905=sq
					1439402642=sq
Add 18% GST	(+)				14316' 92476=sq
Add 1% Local cess (+)					94026=sq
Add 5% mortgage					
1440 7m 3.9'-18) (+18) (+15) 118882=sq					
					1311308026=sq
Less 0.51% below					

48 bearing area 7143 57671=sq

1211250355=sq

Deduct Provision Payment

144 7m 3.9'-18) (+18) (+15) 10526201=sq

work has been

completed as per

724154=sq

Spec. & direction of

28/12/84

J.E.

CP

28/12/84

Continuation