

Road Name — Lakshmanpuzha to Singsi

Schedule XLV-Form No. 134

DIVISION

BAKHATIYARPUZHA

SUB-DIVISION

MB No — 7520

Measurement Book

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

Date of commencement	05/09/2022
Date of completion	04/06/2023
Date of measurement	14/07/2023

2	x	10	x	30.00	x	1.105	=	675.00 m
2	x	10	x	30.00	x	1.125	=	675.00 "
2	x	10	x	30.00	x	1.195	=	675.00 "
2	x	10	x	30.00	x	1.125	=	675.00 "
2	x	10	x	30.00	x	1.125	=	675.00 "
2	x	10	x	30.00	x	1.125	=	675.00 "
2	x	10	x	30.00	x	1.125	=	675.00 "
2	x	10	x	30.00	x	1.185	=	675.00 "

P.T.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on A/c & Final bill					
Name of Work:- Repair & five year maintenance of Road from Lakshmanpur to Sirsi under 3054.04					
Agency - Rajesh Kumar Upk. P. Singh, Laljee Tola, COA Building, Patna.					
Agreement No - 12/1113/2022-23					
Rate Approved - 1.79 % below.					
Date of commencement - 04/09/2022					
Date of completion - 04/06/2023					
Date of measurement - 18/07/2023.					
Work done					
Item (1) Planting of trees by the road side - etc.					
Qty = 175.00 Nos					
18/07/23 J.E. 18/7/23 MC					
PTD					
Continuation					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF G.S.T					
(1) clearing & grubbing road laid. do. etc.					
0.7875 Hectare T.M.P. - (15)					
el. 58.709 = 27/Hect - Rs					46234=00
(2) Scarifying the existing RT road surface do. etc.					
3937.50 m ² Hect T.M.P. - (15)					
el. 18 = 51/m ² - Rs					72883=00
(3) Construction of sub grade & curbs & kerbs - do - do - etc.					
2362.50 m ² Hect T.M.P. - (16)					
el. 238 = 02/m ² - Rs					5,12,322=00
(4) Construction of G.S.T by brick wall & graded material do. etc.					
256.078 m ² Hect T.M.P. - (16)					
el. 2053 = 49/m ² - Rs					5,25,854=00
(5) Paving, spreading & compacting stone aggregate & bitum. sig. to work on - do - do - etc.					
184.895 m ² Hect T.M.P. (16)					
el. 4488 = 89/m ² - Rs					1,28,299=00
					el. 20,07,966=00

Continuation

PTD

APL 2037266-00

(6) Prov. laying, spreading
x contracting stone agg.
- segregates of subgrade
to warm grid - do etc.

994.9875 m² wide Tmp P - (16)

el 4344 = 04/m³ - 16,43,18,926.00

(7) Prov. applying
primer coat with
bitumen emulsion
135-11 - do - etc.

13256.25 m² wide Tmp P - (17)

el 55 = 98/m² - 13,74,208.50

(8) Prov. laying & rolling

9 close graded primer
surfacing material at 4
9 cm thick - do - etc.

13256.25 m² wide Tmp P - (17)

el 226 = 57/m² - 16,71,034.60

(9) Prov. applying
coat with bitumen emul.
/ do - do - do - etc.

13256.25 m² wide Tmp P - (17)

el 18 = 95/m² - 14,25,120.50

(10) Prov. subbing
coat with bitumen emul.
- do - do - do - etc.

el 10352,942.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13.14	10252952.00
20m (10) Contd. (Tuck out)					
12236.12 m ² vide T.M.B.P. (17)					
cls 15.20 m ²				2.211495	
(11) Prov. & laying of DB					
with 100-120 x 140 batch					
type V.M.P. - do - etc.					
331.406 m ² vide T.M.B.P. (17)					
cls 11860091 m ²				133930505.00	
(12) R.C.C. M-15 4000					
km. stone - do - etc.					
(ii) km. stone					
5.00 nos. vide T.M.B.P. Page (13)					
cls 2605 = 42/each - 12				13027.00	
(iii) 200 M stone					
14.00 nos. vide T.M.B.P. (13)					
cls 736.05/each - 12				12305.00	
(13) Prov. & Erecting of					
station & Place identifi-					
cation retro reflector					
raised 900 - do - etc.					
3.84 m ² vide T.M.B.P. (13)					
cls 13145284 m ²				50480.00	
(14) Prov. & fixing of retro					
reflectors cautionary					
mandates & perform					
work 1000 - do - etc.					
				14558764.00	

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			13 F 13	145	58764=00
Item (14) Cold. 12.12.84					
(i) 600 mm sq. triangular					
36.00 nos. vide Tm 12.12.84					
els 3866=47/each - 12					1.39/93=00
(ii) 600 mm square					
8.00 nos. vide Tm 12.12.84					
els 5223=85/each - 13					41.79/00
(iii) 600 x 450 mm rectangular					
8.00 nos. vide Tm 12.12.84					
els 5084=91/each - 12					40.67/00
(iv) 900 mm side octagon					
2.00 nos. vide Tm 12.12.84					
els 9381=47/each - 12					18763=00
(15) R.C.C. on 15 grade					
boundary pillars					
--- do --- etc.					
16.00 nos. vide Tm 12.12.84					
els 562=96/each - 13					8.99/00
(16) Printing new letter					
Figures - do - etc.					
44.00 ph. vide Tm 12.12.84					
els 0=59/each - 16					96=00
(17) Planting of trees by					
the road side - do - etc.					
175.00 nos. vide Tm 12.12.84					
els 1094=53/each - 12					1915/00
					406 149997.55=00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 14799755.00
(18) Brk. laying & hot					
applying thermoplastic					
compound - do - etc					
724.00 m ² vide Tm Bf. (19)					
at 777.04/m ² —					Rs 562577.00
(19) Brk. & fixing of					
typical masonry in					
formwork & do and					
with "log" - do - etc					
3.00 m ² vide Tm Bf. (19)					
at 9998.61/m ² —					Rs 29996.00
(20) Painting two coats on					
parapet wall with					
synthetic enamel paint					
/ - do - do - do - etc					
19.84 m ² vide Tm Bf. (20)					
at 1102.60/m ² —					Rs 2194.00
(21) Plastering with c.m.					
(1:4) - do - do - etc					
19.84 m ² vide Tm Bf. (21)					
at 169.31/m ² —					Rs 3359.00
(22) Brickwork masonry					
work in c.m. (1:3)					
- do - do - etc					
					Rs 15597.28500

Continuation

PTD

[illegible]

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
S.D-5 1/2 c			10	629.00
G.T-1 1/2 c			2	2126.00
L.C-1 1/2 c			2	2126.00
S.45 F 1 1/2 c			2	2126.00
C.45 F 1 1/2 c			2	2126.00
Roy			2	9219.00
tree (mg) 70 1/2 c			2	13408.00
By chms			2	52264.00
				212570.00
total for B.S.			212570.00	two
lakh and one thousand five hundred				
Serasy and				

Executive Engineer
Rural Work Department
Work Division Patna

3/8/22