

प्रमाणित किया जाता है
कि मापी हुई ल में मशीन बंक्ति
100 फुट है जिसे श्री आभाजय
आविनायक एंड अंडर-वर्ल्ड फेनहारा
के पटना से निर्गत किया गया है।

Signature
02/01/2021
Executive Engineer
RWD Works Division
Pakaridaya
2-1-21

Sch. XLV - Form No. 134

PAKRIDAYA DIVISION
FENHARA SUB-DIVISION

Measurement Book

No.

1001

Name of Officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work - Mainline of Road from Pippa to Mohan Harpa.					
Agency - Nikumbh Bhadwaj Const.					
Agreement No - 65 SB/2018-19					
Actual Date of completion - 20.05.20					
Date of Memo - 30.06.24					

① Mainline of road side

= 6.300 KM

② Mainline of 20m KM

stru

= 0.484 KM

③ cutting of bridge of

Top - 14.4 Nos.

14.4 Nos.

④ cutting of shock for

road work -

25.4 Nos.

⑤ Mainline of WBM

road - cut of ft

1x 20.04 1.00

= 20.00 m

1x 8.04 0.60

= 4.80 y

1x 18.04 0.80

= 14.40 y

1x 15.04 1.00

= 15.00 y

1x 10.04 1.00

= 10.00 y

1x 6.04 1.00

= 6.00 y

1x 12.04 1.60

= 19.20 y

89.40 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	8.0	1.0	B-F	89.40 m ²
	1	10.0	1.20		= 12.00 y
	1	8.0	1.0		= 8.00 y
	1	14.5	1.0		= 14.50 y
					123.90 m ²
⑥ Patch repair on already filled mtl - work					
⑦ 20m - cut C.P. ft.					
	1	20.0	1.0		= 20.00 m ²
	1	8.0	0.60		= 4.80 y
⑧ 10m - cut C.P. ft.					
	1	18.0	0.80		= 14.40 y
	1	15.0	1.0		= 15.00 y
	1	10.0	1.0		= 10.00 y
	1	6.0	1.0		= 6.00 y
	1	12.0	1.60		= 19.20 y
	1	10.0	1.20		= 12.00 y
	1	8.0	1.0		= 8.00 y
	1	14.5	1.0		= 14.50 y
					123.90 m ²
⑨ Mainline of Bitumen					
⑩ 15m - cut C.P. ft.					
	1	10.0	1.20		= 12.00 m ²
	1	8.0	1.0		= 8.00 y
	1	12.0	0.900		= 10.80 y
	1	7.5	0.800		= 5.60 y
	1	20.0	1.60		= 32.00 y
	1	10.0	1.20		= 12.00 y

80.40 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1A	11.0	1.8	B-P	80.40 m ²
	1A	11.0	1.8		= 19.80 y
	1A	15.0	1.5		= 22.50 y
	1A	12.0	1.0		= 2.00 y
	1A	19.0	1.5		= 124.70 m ²
⑧ Haulage of Hum pipe					
① Haulage					
		1.00	Nos.		13.80 m ²
⑨ Trimming of grass & weeds					
					8.00 y
	1A	30.0	1.10		= 33.00 m ²
	2A	25.0	1.13		= 56.50 y
	2A	20.0	1.11		= 44.40 y
	1A	15.0	1.13		= 16.95 y
	1A	28.0	1.10		= 30.80 y
	1A	30.0	1.13		= 33.90 y
	2A	20.0	1.10		= 44.00 y
	2A	25.0	1.11		= 55.50 y
	2A	30.0	1.10		= 66.00 y
	1A	28.0	1.11		= 31.08 y
	1A	22.0	1.13		= 24.86 y
	2A	30.0	1.10		= 66.00 y
	1A	25.0	1.10		= 27.50 y
	2A	15.0	1.13		= 33.90 y
	2A	20.0	1.10		= 44.00 y
	2A	30.0	1.12		= 67.20 y
	1A	10.0	1.10		= 11.00 y

686.59 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F	686.59 m ²
	2 x	21.0	x 1.10		46.20 y
	1 x	15.0	x 1.12		16.80 y
	1 x	20.0	x 1.13		22.60 y
					772.19 m ²
(10) Rectangular of soil					
cut					up fb.
	2 x	30.0	x 1.13	x 0.30	20.34 m ²
	1 x	26.0	x 1.10	x 0.30	8.58 "
	1 x	15.0	x 1.11	x 0.30	4.99 "
	2 x	25.0	x 1.10	x 0.30	16.50 y
	2 x	15.0	x 1.12	x 0.30	10.17 "
	1 x	30.0	x 1.11	x 0.30	9.99 "
	1 x	18.0	x 1.10	x 0.30	5.94 "
	1 x	26.0	x 1.13	x 0.30	8.81 "
	1 x	30.0	x 1.13	x 0.30	10.17 "
	2 x	25.0	x 1.12	x 0.30	16.80 y
	1 x	10.0	x 1.11	x 0.30	3.33 "
	2 x	20.0	x 1.13	x 0.30	13.56 y
	2 x	30.0	x 1.12	x 0.30	20.16 "
	1 x	15.0	x 1.12	x 0.30	5.08 y
	2 x	25.0	x 1.11	x 0.30	16.65 "
	2 x	30.0	x 1.13	x 0.30	20.34 "
	1 x	18.0	x 1.11	x 0.30	5.99 "
	1 x	30.0	x 1.12	x 0.30	10.08 "
					207.48 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Mainline of Bank shoulder - cut ft					
	24	30.0	1.12		67.20 m ²
	24	30.0	1.10		66.00 y
	14	25.0	1.13		28.25 y
	14	15.0	1.10		16.50 y
	24	20.0	1.10		44.00 y
	34	25.0	1.11		83.25 y
	24	30.0	1.13		67.80 y
	14	28.0	1.11		31.08 y
	14	15.0	1.10		16.50 y
	24	10.0	1.10		22.00 y
	24	30.0	1.11		19.98 y
	24	26.0	1.13		17.62 y
	24	30.0	1.10		19.80 y
	14	20.0	1.13		6.78 y
	14	30.0	1.11		
	24	30.0	1.11		66.60 y
	24	26.0	1.13		58.76 y
	24	30.0	1.10		66.00 y
	14	20.0	1.13		22.60 y
					656.54 m ²
					Net = 576.20 m ²
30/06/24					
J.E. Phukara.					

Abstract of work

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Mainline of road				5.9	
T.M.B/P - 24	2	6.34	Km		
		1087.63	/Km		6852
② Mainline of road					
KM. 5.9					
T.M.B/P - 24	2	0.484	Km		
		749.2	/Km		363
③ Cutty of bank					
T.M.B/P - 24	2	14.4	M		
		107.48	/m		1505
④ Cutty of shoulder					
road work					

T.M.B/P - 24	2	25.4	M		
		6.60	/m		165
⑤ Mainline of road					
road - cut of ft.					
T.M.B/P - 25	2	123.90	m		
		402.28	/m		49842
⑥ Patch repair on P.H.					
Has with 20m					
cut of ft.					
T.M.B/P - 25	2	123.90	m		
		275.69	/m		34,158

25 92,885

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B-A	72,88524
⑦ Mainline of Pipeline					
surface - cut & fill					
T.M.B/P - 262		124.70m			
		291.46/m			36,34524
⑧ Mainline of Hume					
pipe cut					
T.M.B/P - 262		1.41405			
		1131.64/m			113224
⑨ Trench of gas & water					
- cut & fill					
T.M.B/P - 272		772.19m			

				2.20/m	169924
⑩ Restoration of area					
cut - cut & fill					
T.M.A/P - 272		207.48m			
		365.25/m			75,78224
⑪ Mainline of Pipeline					
shale - cut & fill					
T.M.B/P - 282		576.20m			
		54.37/m			31,32824
					52,39,17124
Less					
As per Agreement 0.05% below				(-)	12024
					52,39,05124
30/06/24					
J-E					
Phenore					