

BIRPUR to RAMBAULI
Schedule XLV-Form No. 134/MR

Executive Engineer
Rural Works Department
Division, Manikpur

DIVISION

MADHEPUR SUB-DIVISION

1886

MEASUREMENT BOOK

PUSHPA JHA

44.6
3536
27/12/22
RM

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ISTONA/C B/L L				
Name of work	Repair of road from B to P/R				
	to Ram nag. Chowk under M/R				
	(3054)				
Agency =	Smt P. M. D. D. D.				
Agreement No.	0717AD/2022-23				
Agreement value	420 34800.00				
Date of start	14/03/22				
Date of completion	13/03/23				
Date of measurement					
	Record made				
(1) clearing and grubbing soil					
	at work site as per E/L				
	2x25	30.00	1.00		1500.00
	2x20	30.00	1.00		1200.00
	2x5	30.00	1.00		300.00
	2x30	30.00	1.00		1800.00
	2x20	30.00	1.00		1200.00
	2x9	30.00	1.00		540.00
	2x6	30.00	1.00		12.00
					8552.00
					0.655 Hect
(2) providing and laying					
	main trunk Road as per E/L				
	1x240				02 No.
(3) const. of	B & B in I.W. T. appony				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) Paved road (marble)					
with 1st class granite					
Blasie Commando BT.					
road 1st class E/L					
2x12x	30.00	0.100			72.00 M ²
2x10x	30.00	0.10			60.00 "
2x8x	30.00	0.10			48.00 "
2x5x	30.00	0.10			30.00 "
2x6x	30.00	0.10			36.00 "
2x9x	30.00	0.100			54.00 "
2x5x	30.00	0.100			30.00 "
2x4x	30.00	0.100			24.00 "
					354.00 M ²
ABSTRACT OF COST					
(1/1) Churning and grubbing road					
land at work site 1st class E/L					
0.5 mile T.M.B. P-8(1)					
0.655 feet @ 59205.18/feet					39107.00
(2/2) Const. of subgrade and embank					
shoulder with natural soil					
borrow 1st class with 1000/yard					
100 M ² per E/L					
0.5 mile T.M.B. P-12(13)					
1769.64 M ³ @ 246.44/M ³					435900.00
(3/3) Const. of 6.5 ft wide 1st class E/L					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	atg hole P-14(2)			as per	5055737.70
(22/22)	112.22 m ² or 132.24				22091.20
	providing stone core with				
	providing crest with stone				
	providing crest with stone				
	stone				
	atg hole T.M.B.P-11(11)				
	58.56 m ² or 103.43			m ²	6408.70
(23/23)	Earthwork excavation in				
	atg hole structure				
	atg hole T.M.B.P-12(13)				
	108.00 m ² or 336.86			m ²	36381.20
(24/24)	providing RCC				
	as per E/I				

	atg hole T.M.B.P-12(14)				
	10.80 m ² or 7073.51			m ²	79223.20
(25/25)	providing brick work in				
	in foundation as per E/I				
	atg hole T.M.B.P-13(12)				
	104.80 m ² or 5973.95			m ²	626070.20
(26/26)	providing RCC in				
	protection wall as per E/I				
	atg hole T.M.B.P-14(15)				
	2.40 m ² or 8017.97			m ²	19242.20
(27/27)	providing WLL				
	in foundation as per E/I				
	wing wall as per E/I				
	atg hole T.M.B.P-13(18)				

Continuation

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16/12/22
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22/11/22
Executive Engineer
Rural Works Department
Works Division, Jhunjharpur
22/11/22