

MM55 SL-19-20

Schedule XLV-Form No. 134

PERYAGPUR

Executive Engineer R.W.D. Work - **DIVISION -**

Jehanabad

A.E. R.W.D. Work.

SUB-DIVISION

Prakhandanpur

MEASUREMENT BOOK

No-2920

1st on A/c Bill

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 measurement relating to each work)

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

Name of work :- Construction
of road from Maachhi

Jaitiya Road to Pargapur.

Agency :- Sh. Anand K. Ravi.

At - Shahpur, Kothanapur, Near

LLS Y College, Aurangabad.

Ag. No :- 45 SBT/2020-21

Date of Ag. - 30/07/2021

Date of Completion - 29/10/2021

Date of measurement - 29/10/2021

1) Providing & fixing of work -
a. iron bench mark pillars
— do —

a. qty = 01 NOS.

b. — Reference pillars —

a. qty = 03 NOS.

2) clearing & grubbing of
road land — do —

Abstract of Cost

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Sch. XLV-Form No. 134

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

Name of work 1 - Construction of road from Machhil Tantiya

Road to Poryaypur. (M 19657)

Agency :- Sh. Arvind K. Ran

At - Champur, Raishanpur, Near

LLS College, Anandabad.

Ag. No. - 45 SBD / 2020-21

Date of ag. - 30/01/2021

Date of Completion - 29/10/2021

Date of measurement - 27/10/2021

1a/1) Providing & fixing for

working bench mark

Pillars - do -

VTMB P-01

OT NO @ Rs. 3589.37/each

= Rs. 3589.10

b/2) - Bench - Reference

Pillars - do - VTMB P-01

AT NOB. @ Rs. 1631.53

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3/4) clearing & grubbing of ro.					
3/4) Excavation for road way in soil using manual means — do —					
		VTMB	P-02		
	75.270 m ³	@	RS. 74.16/m ³		
			= RS.	5582.00	
4/5) Construction of embank- ment with approved material deposited from roadway cutting — do —					
			VTMB	P-02	
	45.16 m ³	@	RS. 55.57/m ³		
			= RS.	2510.00	
5/6) Construction of em- bankment with mate- rial obtained from borrow pits — do —					
			VTMB	P-02	
1000 m lead					
	719.306 m ³	@	RS. 188.05/m ³		
			= RS.	135265.00	
100 m lead —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7/8) Construction of subgrade & earthen shoulder					
— do —					VTMB P-04
513.76 m ³ @					Rs. 235.95/m ³
					= Rs. 121237.10
8/9) Construction of GSB by providing coarse graded material — do —					
					VTMB P-05
319.37 m ³ @					Rs. 1771.96/m ³
					= Rs. 565911.00
9/10) Providing & laying & spreading & compacting of 150 mm bit-3					
— do —					VTMB P-06
166.37 164.88 m ³ @					Rs. 2255.51/m ³
					= Rs. 371888.10
					= Rs. 375249.10
10/14) Construction of non-reinforced RCC Pavement — do —					
					VTMB P-06
164.88 m ³ @					Rs. 5020.92/m ³
					= Rs. 827849.10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
45.460 m ³	(A)	Rs.	294.73/m ³		
			= Rs.	13398.14	
12/30) Providing m/s (1:2.5:5)					
Rcc in foundation					
— do —					
2.962 m ³		VTMB P-07			
2.846 m ³		" P-09			
5.808 m ³	(A)	Rs.	4152.96/m ³		
			= Rs.	24120.4	
13/31) B/w in Cement concrete					
for (1:4) — do —					
30.607 m ³		VTMB P-07			
13.869 m ³		VTMB P-09			
44.48 m ³	(A)	Rs.	5664.18/m ³		
			= Rs.	251943.4	
14/32) Providing & laying					
Rcc NP3 pipe of dia.					
600 mm ϕ — do —					
		VTMB P-10			
7.50 m	(A)	Rs.	1204.83/m		
			= Rs.	9036.	
15/33) — 1000 mm ϕ pipe —					
		VTMB P-08			
7.50 m	(A)	Rs.	3595.95/m		

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
66.857 m ²				RTMB P-08	
38.477 m ²				" P-10	
105.328 m ²	(A)		RS.	146.84/m ²	
				= RS.	15466.00
17/35) Providing 1.5 mm					
Cement plastering - to -					
14.220 m ²				RTMB P-08	
9.120 m ²				" P-11	
23.34 m ²	(A)		RS.	45.46/m ²	
				= RS.	1061.00
18/28) Providing & Fixing					
of typical MMBGsy 15mm					
waterproofing board with 1000					
to -				RTMB P-11	
02 Nos. (A)			RS.	9118.45/each	
				= RS.	18237.00
				Total = RS.	2733969.00
Add 12.1. GST = RS.				328076.00	
1.1. Lab. = RS.				27340.00	
Cess					
Sig. fee =				65076.00	
				= RS.	31,54,461.00
Less 0.02 H.A.S = (C) RS.				631.00	
per agreement					
				= RS.	31,53,830.00
Amount RS.					
04/03/2022					
JE					