

F.D.R. PART-A (2020)

Schedule XLV-Form No. 134

HL Road - TB4 to Dhobibhatta.

R.W.D. Kishengom

DIVISION

R.W.D. Thakurgom

SUB-DIVISION

M.B.No.1218

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस माप पुस्तक में कुल 100
(एक सौ) मुद्रित दोहरें पृष्ठ हैं। जो श्री. राजीव. कुमार दास
सहायक अभियंता, प्रा.का.वि. कार्य अवर प्रमण्डल, ब.ह.रा.रा.
के नाम से निर्गत किया जाता है।

कार्यभारक अभियंता
प्रा.का.वि. कार्य प्र
19/11/21

Sch. XLV—Form No. 134

R.W.D. Krishnagani-2 DIVISION
R.W.D. Thakurani SUB-DIVISION

Measurement Book

No. 1218

Name of Officer Sri Ajit Kr. Das

A.E. R.W.D. Thakurani

Date of first entry _____

Date of last entry _____

Name to 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.	
Name of Road—	1081-	Toy to Dhabhitg			
Name of Work—	Part A/	FDR/	Temporary		
		Restoration.			
Agency:-		Departmental	Work		
Length—		4.97415 M			
Block—		Thakurganj			
Date of Entry:-					
		Record measurement			
1.		providing and laying			
		RCC pipe NP3 1000 φ			
		with all comp.			
		$2 \times 2 \times 2.50 =$			10.0 M
2.		providing and laying			
		RCC pipe NP3 600 φ			
		with all comp.			
		$2 \times 2 \times 2.50 =$			10.0 M
3.		p/v brick bats with			
		all comp.			
	$1 \times 26.40 \times$	$\frac{4.0 + 3.9 + 5.0 + 5.3}{4} + 10.12$			$/2$
		$\times (2.8 + 3.10 + 2.45) / 3 =$			538.98 M ³
	$1 \times 16.90 \times$	$\frac{3.7 + 4.4 + 3.10}{3} + 9.03$			$/2 \times$
		$(2.40 + 2.95 + 2.6) / 3 =$			285.73 M ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x9.70x		$(3.9+4.30+3.7+8.13)/2 \times$			
		$(1.85+2.30+2.10)/3 =$			122.26 M ³
1x12.60x		$(2.5+1.7+1.9+4.22)/2 \times$			
		$(1.85+2.75+1.95)/3 =$			85.97 M ³
					/
					1032.94 M ³
Less PE/20 Area		$3.14 \times (1.15/2)^2 \times 20.0 =$			20.76 M ³
					1012.18 M ³
	0				
		Amul			
		21/12/2020			
		Amul			
		31/12/20			
		JE			

ABSTRACT OF COST				
1.	P/V. Bore pits with cell comp.			
	vide TMB P.No. ①			
	9/1000 ③ 1012.18 M ³			
	@ 1870.43/M ³ — 1893212.84			
2.	P/V. and laying reinforced cement concrete pipe NPs			
	1000 mmφ cell comp.			
	vide TMB P.No. ①			
	9/1000 ① 10.0 M			
	@ 5251.25/M — 52513.00			
	/			
	1945725.22			

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f. Rs-	19,45,725=00	
2.			P/v. and laying RCC		
			pipe NP3 600 mm		
			cell comp.		
			Whole NP3 P.No-①		
			9x② 10 M		
			el 1817-55/m	—s	18178=00
					B-19,63,901=00
			Add 12% GST	—s (+)	235668=00
			Add Seigniorage Fee @ 10%	—s (+)	129100=00
					B-2328669=00
			Say ₹	23.287 Lacs.	

Accd
31/12/20
AE

Ar. Mr.
31/12/20
AE

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Executive Engineer
R.W.D. Works Division
Kishanganj-2