

MS Ma Shanti Construction

Schedule XLV Form No. 134.

E.E. R.I.D. (121)

DIVISION

MM 5508

A.E. R.I.D. (121)

SUB-DIVISION

Bohgyou

Bohgyou 19

Measurement Book

3457.

Dumai to Kuzmanawa

Certified that this measurement
Book No. 3457 contains a total of
hundred (100) Machine Printed Pages.
This measurement book is issued to the
Assistant Engineer, Rural Works
Department Work Sub-Division, B. Singh, Gaya

[Signature]
14.7.24
Executive Engineer
R.W.D. (W) Div., Gaya

[Signature]
14.7.24

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:-					
			Dumri To		Kurmawan
			(RRSMP)		
Agency:-	m/s	ma	shanti	Construction:	
Agtl no:-	05/RRSMP	/mmcsuy/	cmBD/25-26		
D.O.W:-	13-05-25				
D.O.C:-	12-05-26				
Date of measurement:-					
(1) Earth work in excavation					
for foundation - do -					
	5x2x	6.45x	1.40x	1.50 =	135.45 m ³
	5x1x	4.85x	1.53x	0.365 =	13.54 m ³
					148.99 m ³
(2) Providing PCC m/s					
in foundation - do -					
	5x2x	6.45x	1.40x	0.15 =	13.55 m ³
	5x1x	4.83x	1.53x	0.25 =	9.43 m ³
					22.98 m ³
(3) Plain/reinforced Cement					
Concrete m20 - do -					
	5x2x	6.15x	0.825x	2.58 =	130.90 m ³
	5x2x	6.15x	0.40x	0.60 =	14.76 m ³
	Less 2.5x0.75x	1.25x	0.60 =		-7.39 m ³
					138.27 m ³
(4) P/y of laying Rcc Pipe					
Nb3 - 1000 mm dia - do -					
	5x3x	2.50m			37.50 m

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of Cost				
(1)	Clearing & Grubbing road land to				
P/4		0.72	114.		
	@ Rs 72831=00/114-Rs				52482=00
(2)	Construction of Sub GISB to				
P/4		20.21	m ³		
	@ Rs 1383=32/m ³ -Rs				27957=00
(3)	P/v, laying, spreading & compacting WBM-3 to				
P/4		63.76	m ³		
	@ Rs 2558=15/m ³ -Rs				163108=00
(4)	Earth work in excavation to				
P/7		148.93	m ³		
	@ Rs 384=62/m ³ -Rs				57305=00
(5)	Providing PCC 015 in foundn to				
P/7		22.98	m ³		
	@ Rs 4760=27/m ³ -Rs				109391=00
(6)	Plain/reinforced Cement Concrete m20-2				
P/7		138.27	m ³		
	@ Rs 5498=12/m ³ -Rs				760225=00

Continuation

	coat - 2	
P/S	6750.00 m ²	
	@ Rs 18 = 84/m ²	127170 = 00
(10)	P/v 2 Laying semi dense bituminous Concrete	
P/S	168.75 m ²	
	@ Rs 108.59 = 82/m ²	1832456 = 00
		Rs 3523562 = 00
	Add 1% L. Cost (+) Rs	35236 = 00
	Add S.F (+) Rs	60000 = 00
		Rs 3618798 = 00
	② Add 8% GST (+) Rs	651384 = 00
		Rs 4270182 = 00
		P.T.O

Continuation

Continuation