N431 MATWALI TO CHMUHA

Schedule XLV-Form No. 134

FDK-2020

Bajsi DIVISION

Dyarwa. SUB-DIVISION

MEASUREMENT BOOK 1149A

W A51M C07V57

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Executive Engineer
Rural Works Department
Works Division, Baisi

This M.B is reissued to Sri Ram Bhagwan Singh JE Dagarua

Sch. XLV - Form No. 134

Baysi DIVISION

Dagarua SUB-DIVISION

Measurement Book

No. 1149A

Name of Officer ____________________

____

Date of first entry ____________________

Date of last entry ____________________

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 No.	L.	B.	D.	Contents of area
N/W -	MR/2	NH32	Mgafweli		
		To	Chamua		
Head -	FOR Part A				
agency -	depatt.				
		work done			
① providing Brick bats					
Excluding spreading					
laying & compacting					
with C.I hammer all compl.					

CH-800 Mtr 20.10 x (0.71+2.13)/2 x (1.75+1.80+0.70)/3 = 90.93 MQ

14.90 x (0.88+2.10)/2 x (0.60+1.40+1.55+1.30)/4 = 26.92 MQ

6.80 x (1.02+2.90)/2 x (0.80+1.75+1.60+1.40)/4 = 16.13 MQ

7.90 x (0.86+1.90)/2 x (0.20+1.30+1.40+1.25)/4 = 11.31

31.50 x (1.55+3.52)/2 x (1.60+2.15+2.0+2.30 +1.80)/5 = 157.31 MQ

2.00 x (1.18+2.25)/2 x (0.40+1.50+1.30)/3 = 3.66 MQ

6.50 x (1.05+2.38)/2 x (0.60+1.80+1.50+1.90)/4 = 19.77

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1.90		$\frac{(1.57+2.83)}{2}$	×	
			$(0.90+1.60+1.80)/3$	=	5.29 M
	11.80		$\frac{1.55+3.22}{2}$ ×		
			$\frac{(1.40+2.35+3.10+2.90)}{4}$		= 79.67 M
	1.50		$\frac{(1.43+3.29)}{2}$ ×		
			$(0.90+2.70+1.85)/3$	=	6.36 M
	3.50		$\frac{(1.69+2.99)}{2}$ ×		(0.90+
			$1.60+1.40)/3$	=	10.65 M
	91.00		$\frac{1.28+3.15}{2}$ ×		(1.70
			$+2.0+2.90+2.20+1.30$		
			$+1.60)/2$	=	376.25 M
	5.90		$\frac{0.90+2.05}{2}$ ×		(0.80+
			$0.90+1.50+1.0)/4$	=	9.16 M
	3.80		$\frac{(1.50+3.0)}{2}$ ×		(1.50+1.40+2.60
			$+1.60+0.90)/5$	=	12.83 M
	4.50		$\frac{(1.45+2.45)}{2}$ ×		(0.80+1.60
			$+0.75)/3$	=	9.21 M
	5.00		$\frac{(1.50+2.73)}{2}$ ×		(1.10+1.0
			$+2.90+0.60)/4$	=	13.48 M
	18.00		$\frac{(2.30+3.68)}{2}$ ×		(0.90
			$+1.80+1.70+1.0+1.50)/5$	=	74.27
	28.00		$\frac{(1.0+2.30)}{2}$ ×		(0.60+1.50
			$+1.70+1.40)/4$	=	60.06

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$6.70 \times \frac{1.05+2.27}{2} \times (0.60+1.40+1.65)/3$				=	13.53 M³
$8.50 \times \frac{(0.90+2.34)}{2} \times (0.60+1.80+1.45+1.90)/4$				=	12.81 M³
CH - 1420 MTR					
$27.00 \times \frac{3.75+4.0}{2} \times (0.90+0.80+0.70)/3$				=	83.81 M³
$13.40 \times \frac{1.05+2.12}{2} \times (0.40+1.20+1.60)/3$				=	22.65 M³
$10.40 \times \frac{(0.95+2.18)}{2} \times (0.50+1.50+1.70)/3$				=	20.07 M³
CH - 1600 MTR					
$65.00 \times \frac{(1.15+2.62)}{2} \times (0.90+1.70+1.80)/3$				=	179.70 M³
$6.50 \times \frac{(1.05+2.15)}{2} \times (0.90+1.30+1.60)/3$				=	11.44 M³
$5.00 \times \frac{1.0+2.02}{2} \times (0.60+0.90+1.70)/3$				=	8.05 M³
$7.00 \times \frac{(1.0+1.97)}{2} \times (0.60+0.80+1.50)/3$				=	10.05 M³
$9.00 \times \frac{(1.0+1.97)}{2} \times (0.90+1.60+0.40)/3$				=	12.92 M³
$4.00 \times \frac{0.75+1.65}{2} \times (0.60+1.20+0.90)/3$				=	4.32 M³

Continuation

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

CH-1715 MTR

6.00 x (0.80+0.65)/2 x (0.80

+1.[illegible]+0.75)/3 = 5.74 M3

CH-1745 MTR

5.50 x (1.05+2.17)/2 x (0.60+1.85

+0.90)/3 = 9.89 M3

17.00 x (1.0+2.10)/2 x (0.80

+1.70+1.60+0.30)/4 = 28.99 M3

4.50 x (0.55+1.65)/2 x (0.80

+1.60+0.90)/3 = 5.45 M3

CH-1780 MTR

12.00 x (0.70+1.70)/2 x (0.60

+1.80+0.60)/3 = 1.44 M3

CH-1800 MTR

18.00 x (1.30+2.35)/2 x (0.60

+1.80+1.40+0.40)/4 = 34.99

8.00 x (1.10+1.83)/2 x (0.50

+1.30+0.40)/3 = 8.59 M3

13.50 x (1.23+2.13)/2 x (1.10+

1.20+0.40)/3 = 20.41 M3

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
34.00 x	$\frac{1.35+2.50}{2}$ x		(1.60+1.80		
	+1.30+1.0+0.70)/5			= 75.53	
				Total =	1497.64
	@1717/37 M³		Rs =		2572002=00
			Rs		2572002=00
add 12% GST			Rs		308640=00
add 1% L cess			Rs		25720=00
S fee			Rs		159199=00
			Rs		3065561=00
[illegible] 30/11/2020		30/11/20	AE	30/11/20	EE 02.04.2[illegible]