

Biguaya NH-31 To Jawadpur part A

Schedule XLV-Form No. 134

BARSOI DIVISION

Barsoi SUB-DIVISION

M.B.No. 1704.

Measurement Book

Cut), that this M.B. contain

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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.	
CH-2245 F.D.R					
Name of Work - Restoration of					
work Bijuriya NH-31					
To Jawadpur Part-A					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of Completion -					
Date of Entry - 25.3.15					
Record Measurement					
(1.) p/r Brick Bats including spreading					
laying and compacting with					
C.I Hammer					
1 x 8.0 x 3.4 x 0.30 =				8.16	M ³
1 x 3.50 x 1.4 x 0.30 =				1.47	M ³
1 x 2.90 x 2.5 x 0.30 =				2.18	M ³

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
1 x 21.6 x (2.6 + 3.50 + 4.60)		3			x 0.30
					= 22.82 m ³
1 x 26.0 x (4.50 + 4.20 + 2.75)		3			
	x	0.30 + 0.30 + 0.30			
		3			= 30.78 m ³
1 x 23.20 x (2.55 + 2.55 + 1.95)		3			x 0.30
					= 16.49 m ³
1 x 53.20 x (3.5 + 2.8 + 4.5 + 2.10)		4			x 0.30
					= 55.08 m ³
1 x 71.0 x (2.5 + 1.8 + 2.0 + 2.03 + 3.5)		5			
		x (0.30 + 0.20)			
		2			= 48.86 m ³
1 x 37.20 x (3.4 + 2.65 + 4.50 + 3.50)		4			
					x 0.30 = 36.07 m ³
1 x 15.9 x (4.05 + 1.75)		2			x 0.30 = 12.42 m ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1X100.3	X	(3.8 + 3.3 + 4.2 + 4.10 + 2.57)		+ 2.77	19.5
			7		
		X	0.30	=	98.57M ³
1X49.50	X	(4.0 + 2.50 + 3.20 + 1.90)			
		4			
		X	0.30	=	47.48M ³
1X20.0	X	(5.0 + 1.73)			
		2			
		X	0.30	=	18.23M ³
1X22.5	X	(2.8 + 3.50)			
		2			
		X	0.30	=	19.95M ³
1X27.2	X	(2.83 + 4.50 + 1.90)			
		3			
		X	0.30	=	25.09M ³
1X128.6	X	(2.45 + 2.93 + 2.13 + 4.05 + 1.4 + 2.2 + 1.9 + 1.6)			
		8			
		X	0.30	=	98.20M ³
1X25.5	X	(4.40 + 4.50)			
		2			
		X	0.30	=	33.93M ³
1X49.30	X	(2.83 + 4.5 + 2.2 + 2.5 + 4.33)			
		5			
		X	0.30	=	52.48M ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 54.7		$(5.4 + 4.55 + 3.8)$		$\times 0.30$	
		3			$= 67.02 M^2$
1 x 9.0 x	4.25	$\times 0.30$			$= 11.48 M^2$
1 x 34.8 x		$(2.93 + 2.97 + 2.55 + 3.57)$			
		4			
			$\times 0.30$		$= 32.31 M^2$
1 x 19.40		$\times (2.75 + 4.35)$		$\times 0.30$	$= 20.81 M^2$
		2			
1 x 38.0 x		$(4.0 + 2.25)$		$\times 0.30$	$= 35.10 M^2$
		2			
1 x 26.4 x		$(2.5 + 2.13 + 1.90 + 2.3)$			
		4			
			$\times 0.30$		$= 17.39 M^2$
1 x 53.0 x		$(4.17 + 4.55 + 2.93)$		$\times 0.30$	
		3			$= 60.59 M^2$
1 x 43.4 x		$(4.40 + 3.50 + 2.75 + 3.50 + 2.03)$			
			5		
			$\times 0.30$		$= 40.80 M^2$
1 x 70.0 x		$(3.23 + 1.85)$		$\times 0.30$	$= 22.20 M^2$
		2			$= 51.27 M^2$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 13.5 x	(2.20 + 2.50)			x 0.30 =	9.72 m ³
	2				
1 x 79.4 x	(4.95 + 2.27 + 3.6 + 2.25 + 2.3 + 1.7 + 3.7 + 4.25)				
	8				
				x 0.30 =	74.54 m ³
1 x 10.0 x	5.0 x			0.30 =	15.0 m ³
1 x 32.30 x	(4.03 + 2.70)			x 0.30 =	38.13 "
	2				
1 x 33.0 x	(4.6 + 4.1)			x 0.30 =	44.57 m ³
	2				
1 x 19.50 x	(4.55 + 4.50)			x 0.30 =	26.56 m ³
	2				
1 x 26.0 x	(3.33 + 4.60)			x 0.30 =	33.98 "
	2				
1 x 20.30 x	2.47 x			0.30 =	15.04 "
1 x 5.30 x	5.05 x			0.30 =	8.03 "
1 x 32.20 x	(1.67 + 2.27)			x 0.30 =	17.97 "
	2				
1 x 25.50 x	(3.55 + 4.53)			x 0.30 =	31.57 "
	2				
1 x 53.5 x	(4.40 + 2.57)			x 0.30 =	60.74 "
	2				

Continuation

				=	28.28 m ³
1 x 30.0	x 4.53	x 0.20	=	27.18 "	
1 x 34.0	x 4.02	x 0.20	=	27.34 "	
1 x 22.0	x $\frac{(1.80 + 3.37)}{2}$	x 0.30	=	17.53 "	
1 x 14.0	x 4.10	x 0.30	=	17.22 "	
1 x 39.0	x 3.63	x 0.20	=	28.31 "	
1 x 6.0	x 4.10	x 0.30	=	7.38 "	
1 x 4.4	x 2.55	x 0.30	=	3.37 "	
1 x 12.0	x 2.10	x 0.30	=	7.56 "	
Total				=	1857.28 m ³

8.3.21

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