

FDR 4/2019
FDR - 2020-21.

Schedule XLV-Form No. 134

ज्ञानरक्षक विभाग

DIVISION

SUB-DIVISION

Dhankarpur

MEASUREMENT BOOK

M.B.MD - 3516

Head - FDR

1

Name of work - Sonar Ambedkar Chowk to
Chhapra.

Situation of work - Block - Bahadurpur.

Agency by which work is executed - Department

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.	
Date of entry :-		16.04.2021			
Y					
① Labour and placing					
brick bats with light					
ramming including cost					
of brick bats by					
tractor - labour					
1st KM.	1x	16.00 x 3.75 x 0.30 =	17.904 m ³		
	1x	30.00 x 4.00 x 0.45 =	54.000		
	1x	30.00 x 3.75 x 0.60 =	67.500		
	1x	30.00 x 5.00 x 0.60 =	90.000		
	1x	30.00 x 4.75 x 0.75 =	106.875		
	1x	30.00 x 4.00 x 0.70 =	84.000		
	1x	30.00 x 4.00 x 0.75 =	90.000		
	1x	30.00 x 3.70 x 0.90 =	99.900		
	1x	30.00 x 3.50 x 0.90 =	99.000		
	1x	30.00 x 3.75 x 0.80 =	90.000		
	1x	30.00 x 3.75 x 0.90 =	101.250		
	1x	30.00 x 3.20 x 0.90 =	102.600		
	1x	30.00 x 3.20 x 0.950 =	102.600		
			1054.734 m ³		
2nd KM.	1x	16.00 x 3.50 x 0.30 =	16.90 m ³		
	1x	30.00 x 3.90 x 0.30 =	35.10 m ³		
	1x	30.00 x 4.00 x 0.45 =	54.000		

Continuation C.O.Q. 108.00 m³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①					
2nd KM.	1x	30.00 x 3.90 x 0.45 =	52.65 m ³		
	1x	30.00 x 4.00 x 0.45 =	54.00 m ³		
	1x	30.00 x 4.00 x 0.40 =	48.00 m ³		
	1x	30.00 x 4.00 x 0.60 =	72.00 m ³		
	1x	30.00 x 4.00 x 0.60 =	72.00 m ³		
	1x	30.00 x 4.00 x 0.60 =	72.00 m ³		
	1x	10.00 x 3.00 x 0.45 =	13.50 m ³		
	26x	2.00 x 1.00 x 0.45 =	7.80 m ³		
	26x	1.50 x 1.50 x 0.45 =	8.775 m ³		
	1x	22.00 x 3.00 x 0.40 =	26.40 m ³		
	4x	2.00 x 2.00 x 0.30 =	4.80 m ³		
	1x	2.00 x 2.00 x 0.30 =	1.20 m ³		
	1x	8.00 x 3.75 x 0.30 =	9.00 m ³		
	1x	6.00 x 2.00 x 0.45 =	5.40 m ³		
	1x	5.00 x 2.30 x 0.45 =	5.175 m ³		
	1x	3.00 x 2.80 x 0.45 =	3.480 m ³		
	1x	2.50 x 2.50 x 0.30 =	1.875 m ³		
	1x	2.50 x 1.50 x 0.25 =	0.938 m ³		
	1x	4.00 x 3.00 x 0.45 =	5.40 m ³		
	1x	3.00 x 2.50 x 0.30 =	1.80 m ³		
	1x	6.00 x 1.00 x 0.20 =	1.20 m ³		
	1x	3.00 x 2.00 x 0.30 =	1.80 m ³		
	1x	8.50 x 2.00 x 0.45 =	7.65 m ³		
					589.693 m ³

Particulars	Details of room measurement				Contents of area
	No.	L.	B.	D.	
①					<u>Continued.</u>
Rooms					
	3X	1.00 X 0.80 X 0.25			0.60 m ³
	1X	3.00 X 2.00 X 0.45			2.70 v
	3X	1.50 X 1.50 X 0.25			1.688 v
	1X	3.50 X 2.50 X 0.450			3.938 v
	1X	2.50 X 1.20 X 0.30			0.90 v
	1X	4.50 X 3.00 X 0.45			6.075 v
	1X	5.50 X 2.20 X 0.30			3.63 v
	1X	12.00 X 1.50 X 0.30			5.40 v
	1X	12.00 X 1.50 X 0.30			5.40 v
	1X	6.00 X 1.00 X 0.30			1.80 v
	2X	0.60 X 0.60 X 0.20			0.144 v
	1X	3.75 X 3.50 X 0.45			5.906 v
	1X	4.00 X 3.45 X 0.50			13.125 v
	1X	3.00 X 3.00 X 0.45			4.05 v
	1X	1.50 X 1.50 X 0.20			0.450 v
	1Y	2.80 X 2.00 X 0.30			1.68 v
	1X	3.75 X 3.75 X 0.45			6.243 v
	1X	18.00 X 3.75 X 0.50			33.75 v
	5X	1.00 X 0.90 X 0.20			0.90 v
	1X	3.50 X 3.00 X 0.20			2.100 v
	1X	12.00 X 1.20 X 0.30			4.32 v
	1X	3.00 X 1.00 X 0.20			0.60 v
	1X	2.00 X 1.00 X 0.20			0.40 v
	1X	4.00 X 2.00 X 0.45			6.615 v
	3X	2.00 X 1.50 X 0.200			1.800 v

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Continued					
3rd KM.	IX	13.00 x 3.60 x 0.45	= 21.06		
	IX	4.60 x 2.00 x 0.45	= 4.14		
	IX	2.00 x 1.50 x 0.30	= 0.90		
	IX	3.60 x 2.00 x 0.40	= 2.88		
	IX	6.00 x 1.20 x 0.20	= 2.16		
	IX	6.00 x 3.50 x 0.60	= 12.60		
	IX	2.80 x 0.90 x 0.30	= 0.756		
	IV	3.00 x 1.00 x 0.25	= 0.75		
	IX	5.00 x 1.50 x 0.25	= 1.875		
	IX	3.00 x 1.50 x 0.25	= 1.125		
	IX	8.00 x 1.00 x 0.30	= 2.40		
	IX	30.00 x 1.20 x 0.70	= 25.20		
	IX	8.00 x 2.50 x 0.30	= 6.00		
	IX	2.00 x 1.75 x 0.50	= 1.75		
	IX	3.00 x 1.50 x 0.45	= 2.025		
					199.835 m ²
4th KM.	IX	5.00 x 2.60 x 0.45	= 4.50	m ²	
	IX	6.00 x 3.75 x 0.60	= 13.50		
	IX	1.00 x 1.00 x 0.20	= 0.20		
	IX	30.00 x 3.75 x 0.60	= 67.50		
	IV	8.00 x 3.70 x 0.50	= 14.80		
	IX	4.00 x 1.20 x 0.30	= 1.44		
	IX	5.00 x 1.00 x 0.30	= 1.50		
	IX	4.00 x 3.50 x 0.45	= 6.30		
	IX	8.00 x 3.50 x 0.80	= 22.40		

Continuation

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No.	L.	B.	D.	of area
		<u>ABSTRACT OF POST</u>		
(1)		Labour and placing bricks & mortar with light dressing including cost of brick & ties by tractor		
1st KM.	V.P.	1054.734 m ³		
Q = 1054.734 m ³	@ Rs. 186/- /m ³	Rs. 19,69,970/-		
2nd KM.	V.P.	589.643 m ³		
	@ Rs. 186/- /m ³	Rs. 10,85,034/-		
3rd KM.	V.P.	199.835 m ³		
	@ Rs. 1812.56/m ³	Rs. 3,62,213/-		
4th KM.	V.P.	210.705 m ³		
	@ Rs. 178.9286/m ³	Rs. 3,76,100/-		
			Rs. 37,933.340/-	
Add.	12%	G.S.T.	Rs. 4,55,20/-	
Add.	1%	Labour cess.	Rs. 37,933/-	
Add.		Signature fee		
Bricklaying &c.				
1st KM		1054.734 m ³		
2nd		589.643 m ³		
3rd		199.835 m ³		
4th		210.705 m ³		
		2054.974 m ³		
	(@ Rs. 1063/- m ³)	x 10%	= Rs. 2,18,438/-	
			Rs. 45,04,912/-	
	16.09. 38	764/-		
			Rs.	

Continuation