

FDR - 2020-2024

Schedule XLV-Form No. 134

To: Kishanpur Siroa Bada Pur.
to Seet-jalg

Mamihari

DIVISION

Amdabad

SUB-DIVISION

MEASUREMENT BOOK

214
8/11/20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - To Kishampur					
Prampur to seej to la					
Agency - Departmental					
Year - for Part A (2020)					
Length - 0.950 km					
Item No. (1) providing Brick Bats					
including spreading laying					
compacting with roller					
all complete as per					
specification & direction					
of E.I.					

1x48.00 x 2.83 x 0.15	=	20.38 m ³
1x64.00 x 2.98 x 0.15	=	28.61
1x11.00 x 2.90 x 0.15	=	4.79
1x33.00 x 2.70 x 0.20	=	17.82
1x13.00 x 2.83 x 0.20	=	7.36
1x5.00 x 3.00 x 0.25	=	3.75
1x26.00 x 2.55 x 0.15	=	9.95
1x47.50 x 2.30 x 0.20	=	21.62
1x30.00 x 2.35 x 0.15	=	10.58
1x12.00 x 2.35 x 0.15	=	4.23
1x13.00 x 2.65 x 0.25	=	8.61
1x10.00 x 2.65 x 0.20	=	5.30
1x45.00 x 2.50 x 0.10	=	11.25
1x26.00 x 2.75 x 0.20	=	14.30
1x13.00 x 2.43 x 0.15	=	4.74
1x9.00 x 2.85 x 0.20	=	5.13
		178.42

Continuation

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

$1 \times 33.00 \times$	$\frac{4.55 + 5.53}{2}$	$\times \frac{1.22 + 0.75}{2} = 162.16$
$1 \times 13.00 \times$	$\frac{4.48 + 5.66}{2}$	$\times \frac{1.25 + 1.10}{2} = 77.44$
$1 \times 5.00 \times$	$\frac{4.60 + 5.16}{2}$	$\times \frac{1.15 + 0.95}{2} = 26.91$
$1 \times 26.00 \times$	$\frac{4.45 + 5.20}{2}$	$\times \frac{0.85 + 0.65}{2} = 94.09$
$1 \times 47.00 \times$	$\frac{4.52 + 5.04}{2}$	$\times \frac{0.63 + 0.45}{2} = 117.95$
$1 \times 30.00 \times$	$\frac{4.52 + 5.12}{2}$	$\times \frac{0.8 + 0.40}{2} = 86.76$
$1 \times 15.00 \times$	$\frac{4.43 + 5.66}{2}$	$\times \frac{1.00 + 1.45}{2} = 92.70$
$1 \times 15.00 \times$	$\frac{4.35 + 5.25}{2}$	$\times \frac{0.95 + 0.85}{2} = 64.80$
$1 \times 10.00 \times$	$\frac{4.45 + 5.60}{2}$	$\times \frac{1.05 + 1.25}{2} = 57.79$
$1 \times 38.00 \times$	$\frac{4.53 + 5.11}{2}$	$\times \frac{0.70 + 0.45}{2} = 105.32$
$1 \times 18.00 \times$	$\frac{4.58 + 4.98}{2}$	$\times \frac{0.45 + 0.35}{2} = 31.42$
$1 \times 15.00 \times$	$\frac{4.45 + 4.85}{2}$	$\times \frac{0.45 + 0.34}{2} = 27.55$
$1 \times 9.00 \times$	$\frac{4.52 + 5.01}{2}$	$\times \frac{0.45 + 0.54}{2} = 21.23$
		1325.88 m^3

Continuation

19/03/21 ~~Personal~~ 19.321
SE AE

Abstract of cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item ① providing Bricks Bats including spreading - - - - - complete job -- E/I					
vide TMB P-⑦ 178.42/m ³					
① 1717.37/m ³ = 306413.15					
Item ② construction of embankment with approved materials - - - - - complete job with - - - E/I					
vide TMB P-⑧					
1325.88 m ³ ② 283.58/m ³ = 375993.05					
					682406.26
					682406.00
Add GST @ 12% =					81888.79
Add L.C @ 1% =					6824.06
Add set charge fee @ 10% =					19404.23
					794523.57
					= 790523.03
Grand Total =					790523.00
17/3/21					
19.3.21					
AE					

Continuation