

FDR - 2020-21.

Schedule XLV-Form No. 134

GroPalpur 149 + 40 GroPalpur.

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

219 ✓
8/11/20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Giopalpur					
Haat to Giopalpur					
Agency - Departmental					
Year - F.R.D Part-A (2020)					
Length - 1.526 km					
Item ① Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m transporting to site spreading grading to required slope and compacting to meet requirement of table 300.1 and 300.2 with a lead of 1000 m as per technical					
At 450					
$1 \times 60.00 \times 1.40 + \frac{2 \times 50^2}{3}$					
$\frac{1.0 + 1.40 + 0.90}{3}$					
					128.70
$1 \times 30.00 \times 1.25 + \frac{2 \times 28^2}{3}$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{0.90 + 1.20 + 1.0}{3}$					= 54.72
A+150					
$2 \times 100.00 \times 1.0 + 2.09$					x
$\frac{0.95 + 1.20 + 1.40 + 0.80}{4}$					= 336.04
					Total = 59.46
Item (2) Labour for filling cement bag, swing and laying materials					
$\frac{100 \times 0.5 + 0.65 \times 1.3}{2}$					= 74.750
					= 2198.529

Item (3) Labour for driving 62 mm dia 75 mm dia bamboo Piles including cutting to proper size and shoes etc complete
Job (Bamboo Piles C.C 0.3m)

$$2 \times 100 = 200.00 = 667$$

$$\text{Total Length} = 667$$

$$=$$

$$\text{Left side Length} =$$

$$\text{Length} / 0.3 = \text{Pile length}$$

$$4 \times \text{pile Length} = \text{Rm} = 5558$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (4) supplying fitting and fixing of bamboo 62 mm to 75 mm dia runners fixed at every vertical pile with nail 20 S.W. G. 1 wire Bamboo Runners C/C 0.3 m upto 1.5 m @ 2.50/0.300)					
800 x 400.00				=	3200 m

Item (5) supplying fitting and fixing in position split bamboo woven Chanchary with 20 S.W. G. 1 etc complete Job

$$667.00 \times 1.50 = 1000.5$$

19/3/21
19/3/21
RE

Continuation

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 construction of with approved material from borrow pits with -- do -- do -- do complete job -- E/I					
vide TMBP -⑥					
519.46 m ³ @ 283.580/m ³					147308.47
Item ② Labour for					

filling cement bag
swing and laying
materials -- E/I
vide TMBP -⑥
2198.529 m³ @ 30.600/m³ = 67275.00

Item-③ Labour for
driving 62 mm dia
75 mm dia bamboo
Piles including
cutting to -- do
-- do -- do E/I

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vide TMBP - (6)					
5558 m ³ @ 2635/m ³ =					146453.3
Item (4) supplying fitting and fixing of bamboo 62 mm to 75 mm dia runners - - do - - do - do - complete job - E/I					
Vide TMBP - (67)					
3200.00 m ³ @ 4.59/m ³ =					14688
Item (5) supplying fitting and fixing in position split bamboo woven chanchary with - - do - - do - - do complete job - - E/I					
Vide TMBP - (7)					
1000.5 m ³ @ 221.69/m ³ =					221800.85
					597525.62
					597525.00

Continuation

P.T.O

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