

FDR - 2020-21

Schedule XLV-Form No. 134

LO38-TO1 Kregar Dami Karamala to
Mayamari

PWD Mahimari DIVISION

Amdebar SUB-DIVISION

190
8/11/20

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work — L038 T01					
Near Pani Kamala to					
Mayamari (Track 1)					
Agency — Departmental					
Year — FDR Part-A (2020)					
Length — 1.600 km					
Item — (1) Construction					
of embankment with					
approved material					
Obtained from site					
with a lift upto 1.5m					
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 180					
$1 \times 25.00 \times 3.50 + 4.20 + 3.10 \times$					
$0.25^3 = 22.50$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
A+450					
$2 \times 200.00 \times 2.50 + 2.20 + 3.10 \times 0.15$					156.00
		3			
A+1150					
$1 \times 285.20 \times 3.0 + 2.90 + 3.40$					
$\times 0.15^3$					= 132.62
A+1600					
$1 \times 83.00 \times 2.50 + 3.10 + 2.40$					
		3			$\times 0.20 = 44.27$
					Total = 355.39

Item (2) Labour for
filling cement bag,
sowing and laying
materials

$$\frac{530 + 0.5 + 0.9 \times 1.80}{2}$$

$$NOS = 14070 = 478.260$$

$$= 14066.471$$

Item (3) Labour for
driving 62 mm to 75
mm dia bamboo

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Piles including cutting to in proper size and shoes etc complete job (Bamboo Piles c/c 0.3 m)					
1x25	= 25.00 m			= 83 m	
1x297	= 297.00 m			= 990 m	
1x83	= 83.00 m			= 277 m	
				Total Length =	1350 m
					= 11250 m
Left side Length = Length/0.3					
Pile Length, 4xPile					
Length	= 12m			= 11250 m	
Item (4) supplying & fitting and fixing of bamboo 62 mm to 75 mm dia runners fixed at every vertical pile with nails 20 s.w. G.I. wire					
Bamboo Runner c/c 0.3 m upto 1.5 m @					

Continuation

Abstract of cost

Item - ① construction of embankment with approved material obtained - - - do - do - complete job - E/I

vide TMBF - 8

355.39 m³ @ 283.580 $\frac{3}{12}$ 100781.50

Item ② Labur for filling cement bag, swing and laying materials - E/I

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide TMBP - (8)					
14066.471 m ³ @ 30.600/m ³ = 430434.00					
Item (3) Labour for					
driving 62 mm to 75					
mm dia bamboo - do					
- do - do complete job					
- - E/I					
vide TMBP - (9)					
14050					
11250 m ³ @ 26.35/m ³ = 296437.5					
Item (4) supplying fitting					
and fixing of bamboo					
62 mm - do - do					
- do - complete job					
- - E/I					
vide TMBP (10)					
10800.000 m ³ @ 4.59/m ³ = 49572.00					
Totals =					
					877225.00

Continuation = 877225.00

P.T.O. =

Continuation