











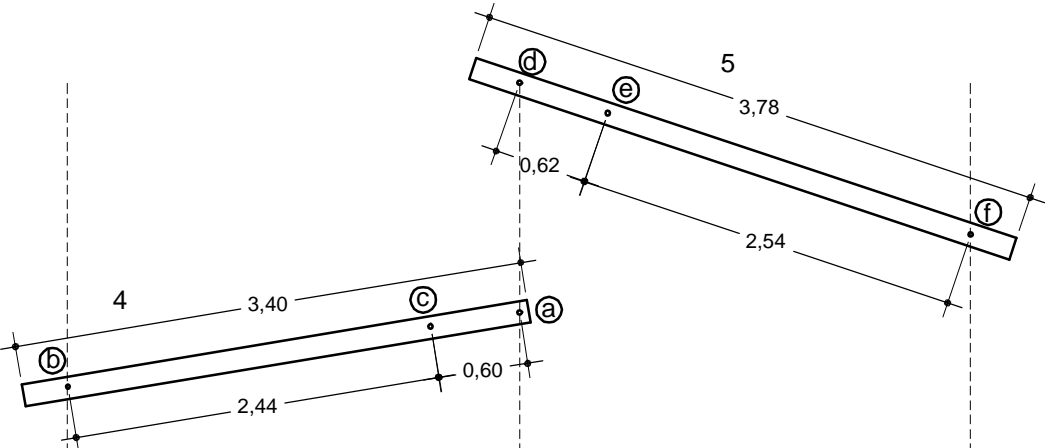
Step 3

1 M B D F  
B O E G

Q J F D F T

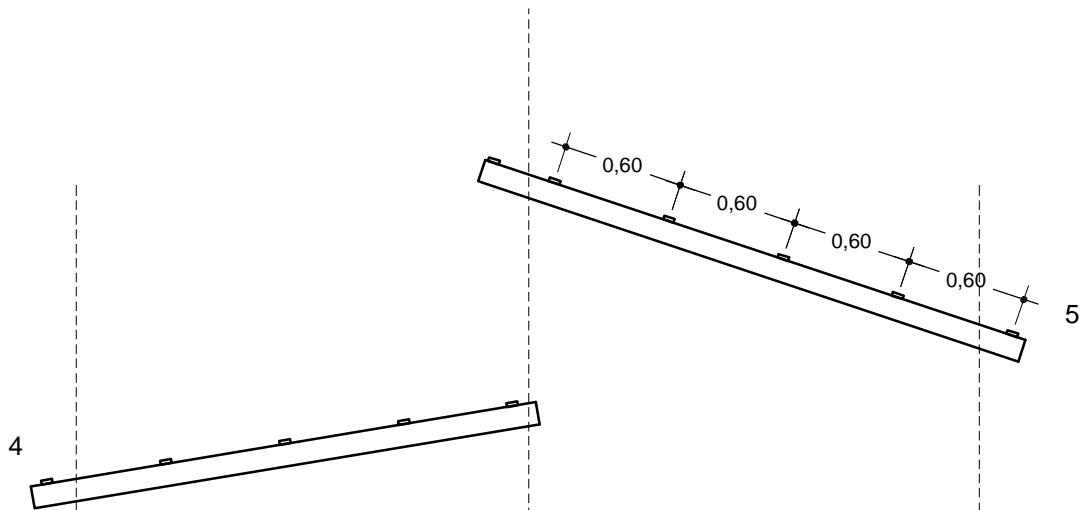
B O E

B C P



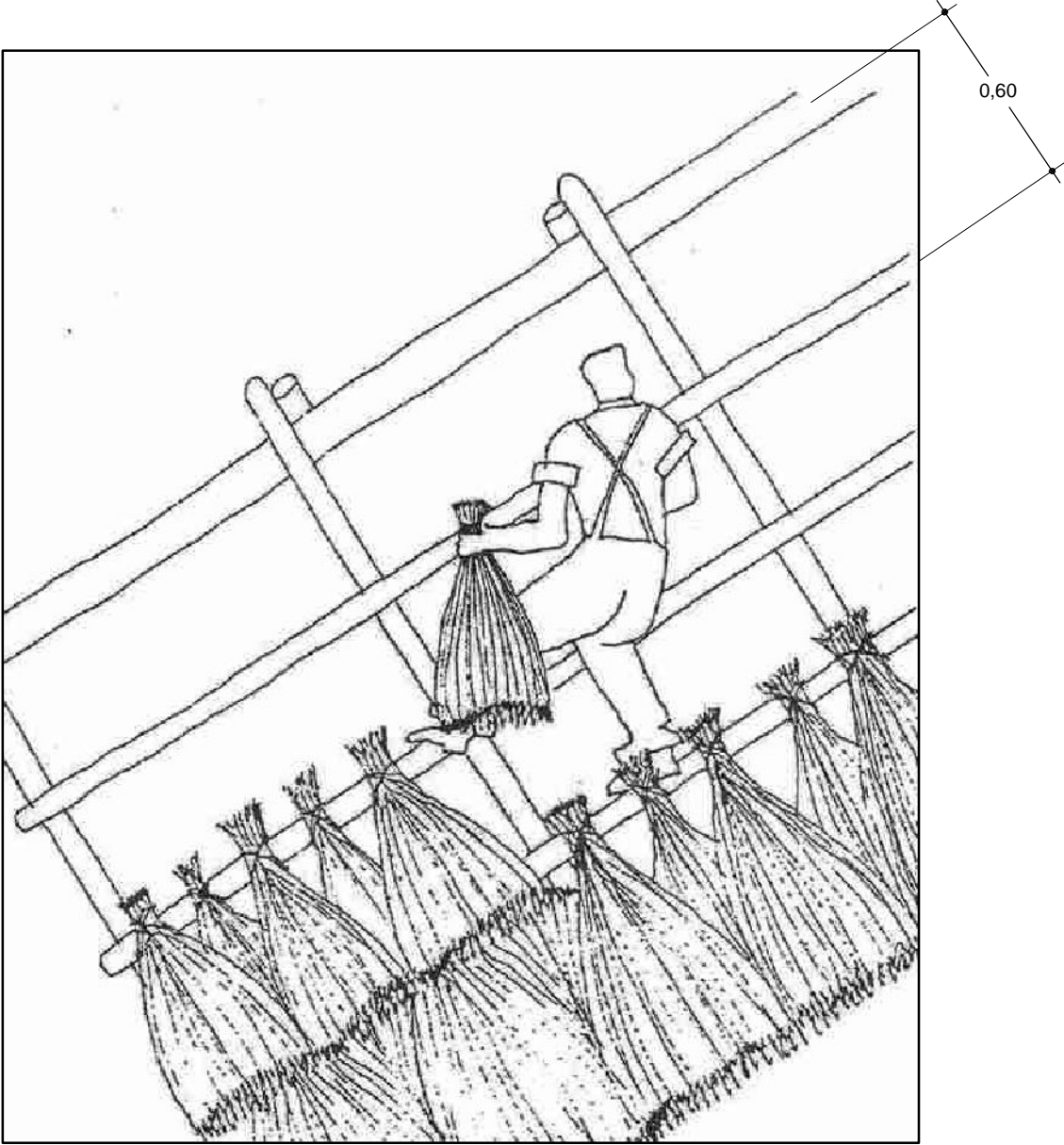
## Step 4

Place nailing strips 1x3 inches, each 60 cm, above pieces 4 and 5



# Step 5

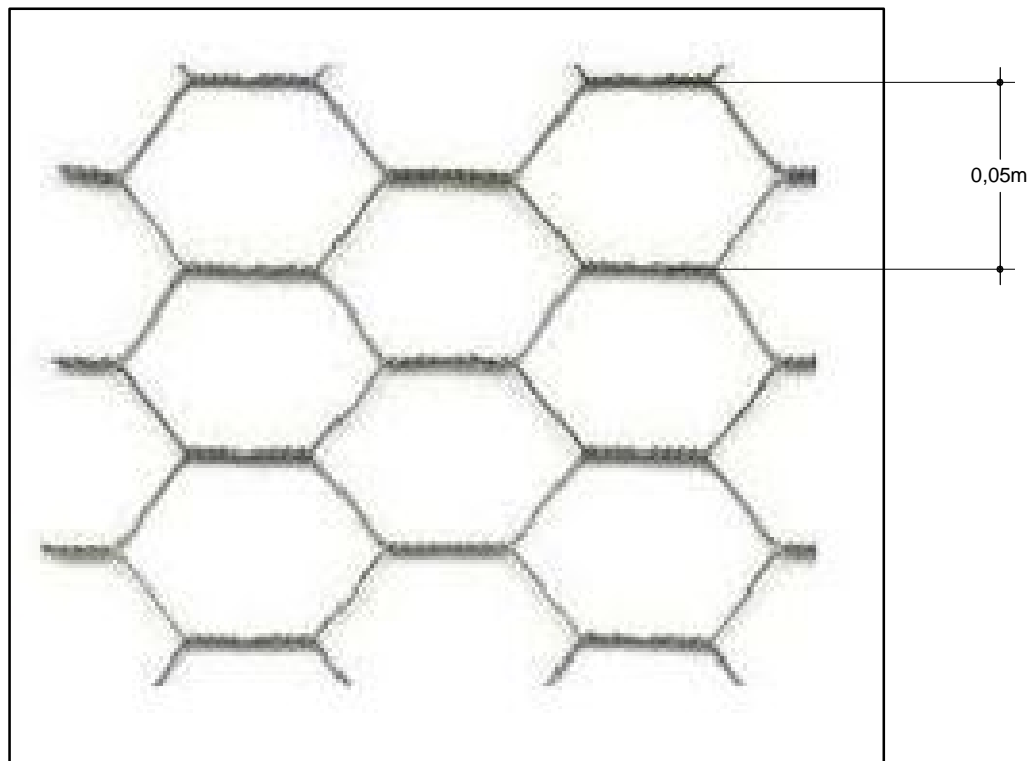
Place the roof material above the nailing strips as indicated below





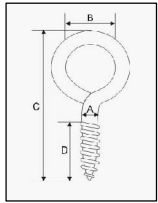
## Step 6

Place chicken wire above the roof material to prevent wind blow



## Step 7

Place 1 cable tensor on each structure corner as indicated below.

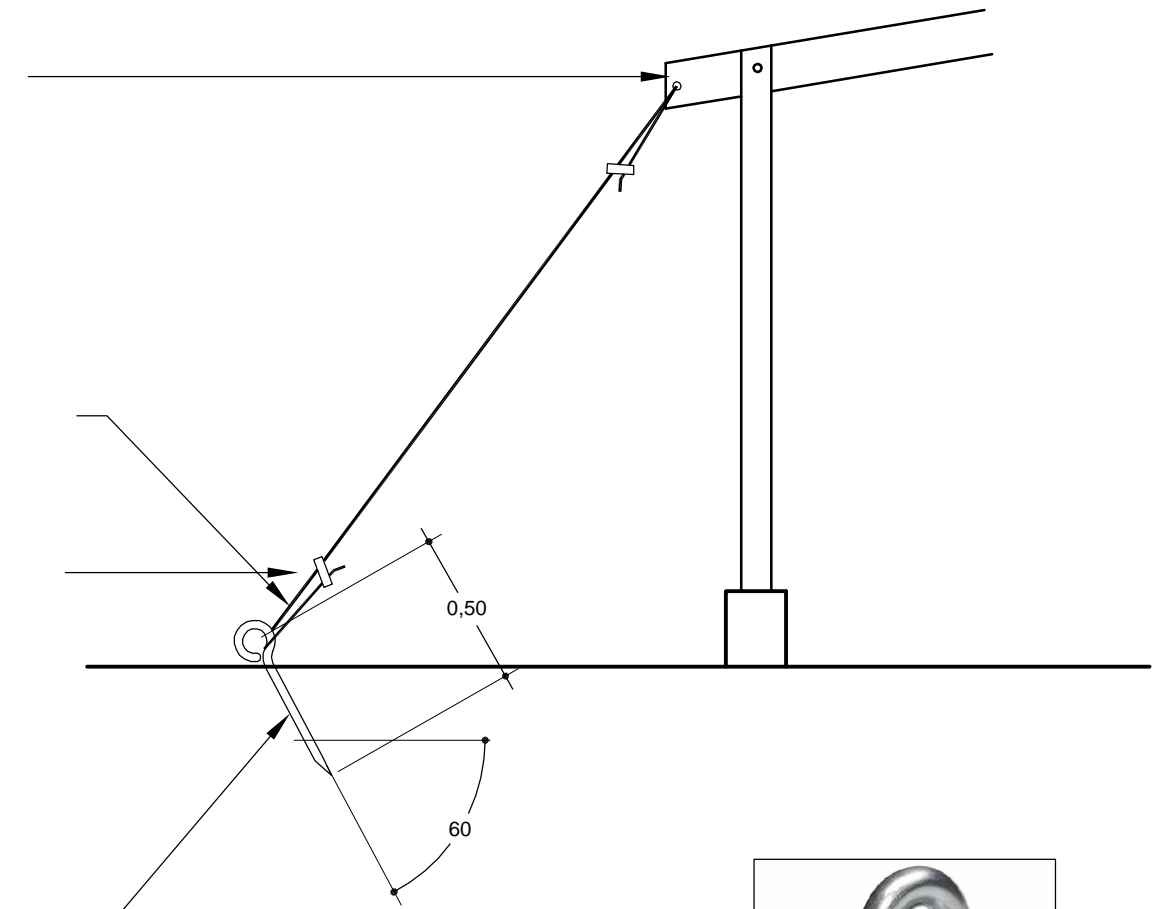


HOOK SCREW

CABLE TENSOR

METAL PRESS

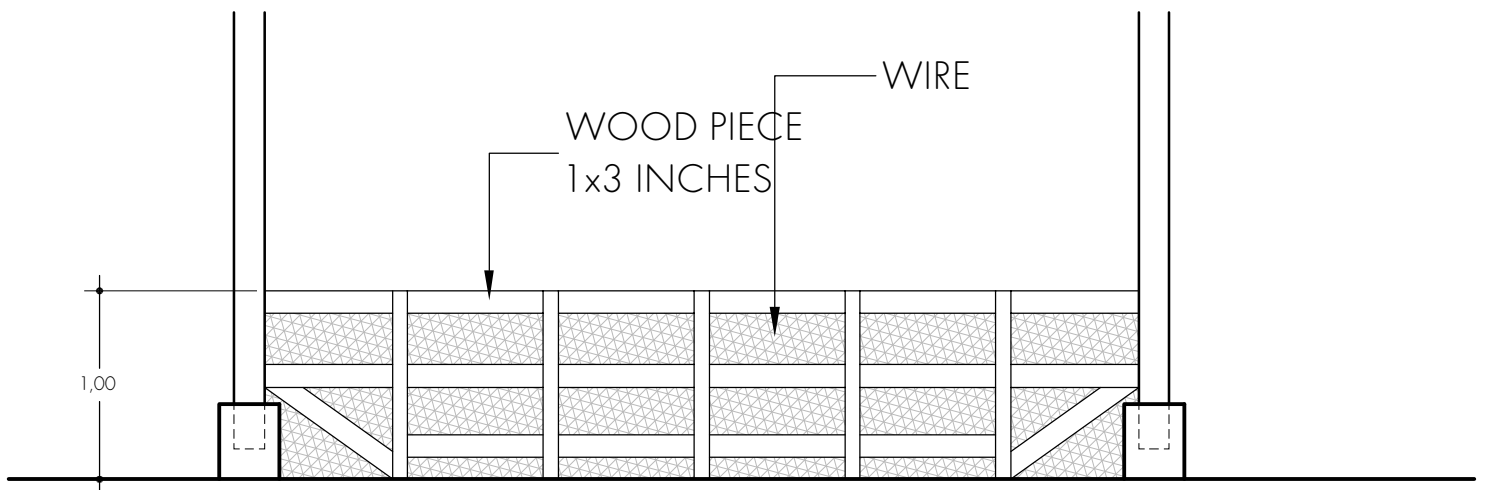
STEEL BAR  
Ø 3/8 INCHES



METAL PRESS

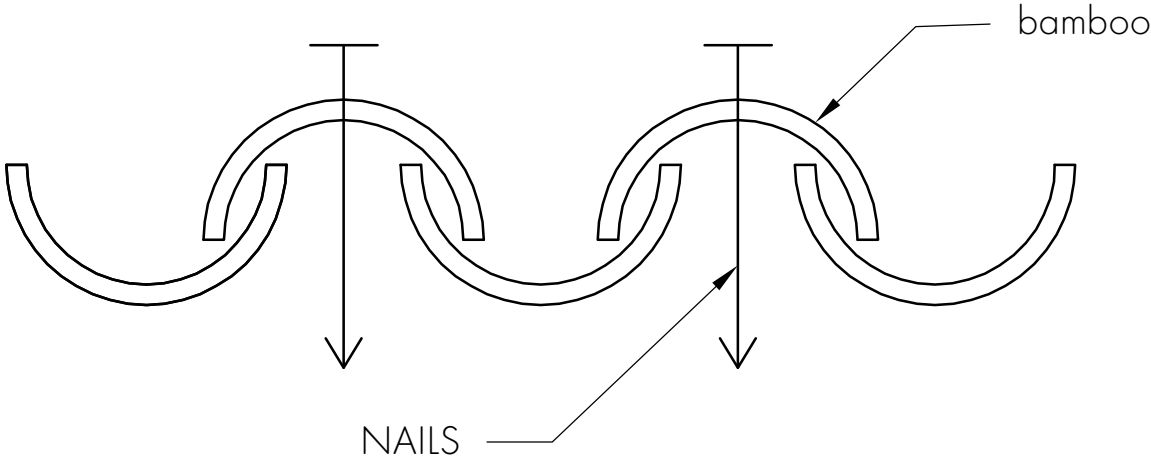
## Step 8

Place pieces of wood on edge of 1x3 inches, covered with chicken wire and access gate of two wings.

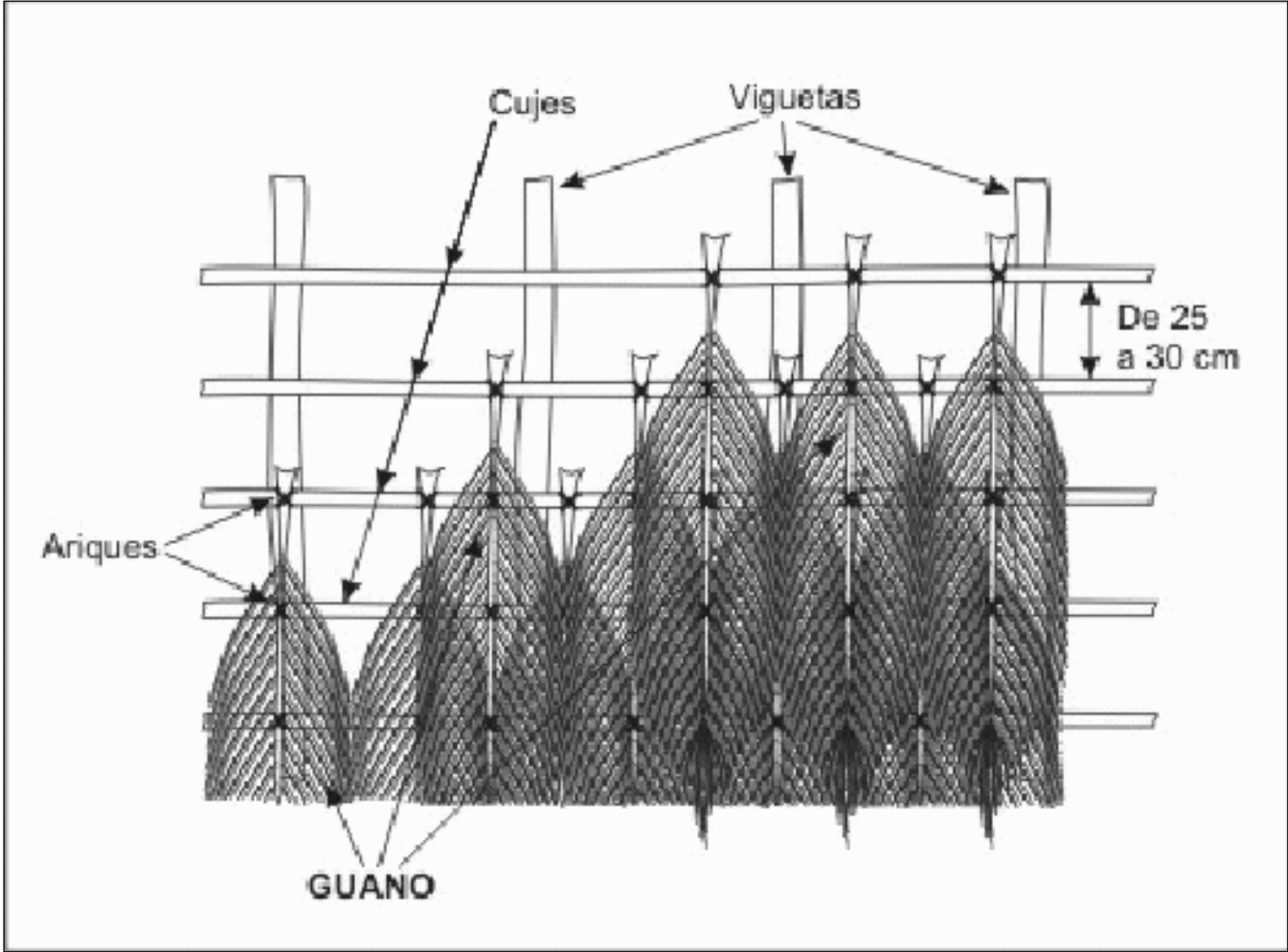


NOTE: See attached detailed of alternative bamboo roof

# BAMBOO



NOTE: See attached detailed of alternative palm roof



NOTE: During a natural event the roof all vertical elements must be disarmed. The disarmed elements should be cover with chicken wire to prevent wind blow

PRELIMINARY MATERIALS LIST	QUANTITY	
PLASTIC PAILS OF 5 GALLONS.	9 units	
WOOD PIECES 6X2 INCHES IN 11 FEET LONG	18 units	
WOOD PIECES 1X3 INCHES IN 11 FEET LONG	40 units	
6 INCHES SCREWS WITH WASHER NUT	24 units	
PALM / bamboo OR THATCH	SEVERAL	
CHICKEN WIRE	30 m <sup>2</sup>	
2 INCHES NAILS	2 kilos	
STEEL BARS Ø 3 / 8 INCHES	1 unit	
METAL PRESSES	8 units	
STEEL CABLE TENSOR Ø 1 / 4 INCHES	20 ml	
CONCRETE SAND AGGREGATE	0,5 m <sup>3</sup>	
CONCRETE STONE AGGREGATE	0,5 m <sup>3</sup>	
50 KG CEMENT SACK	9	
ESTIMATED VALUE	750 USD	