

Step 1: Build SPACERS

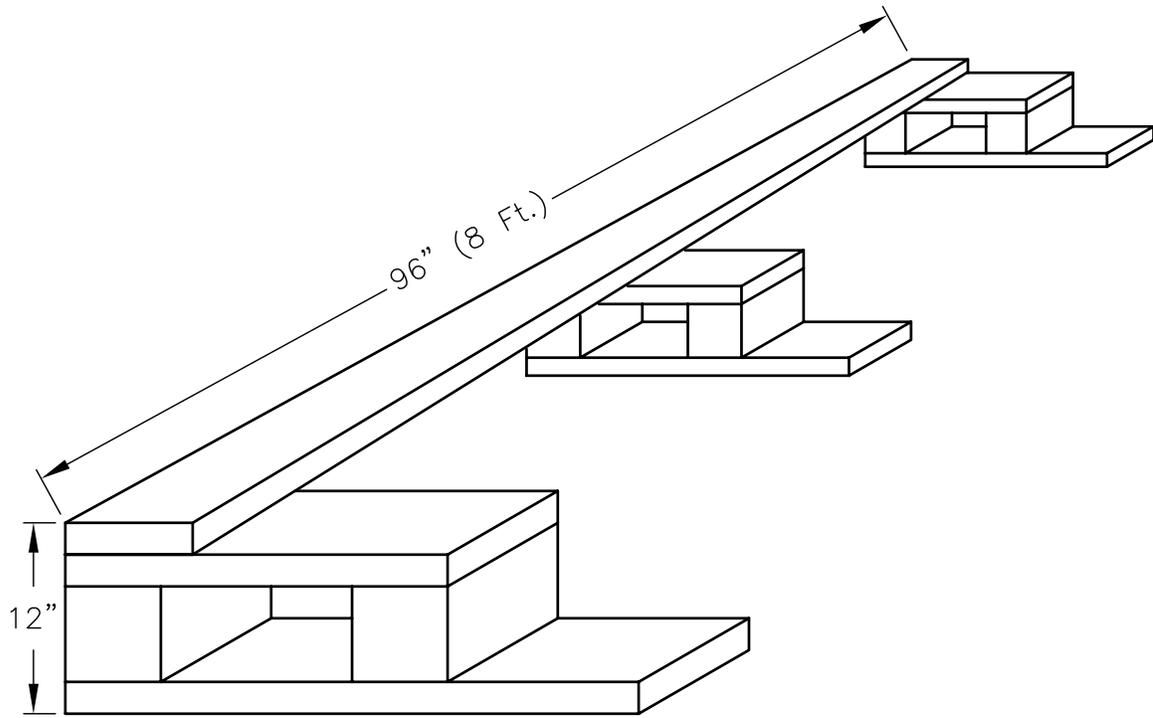
Build 3 equal spacers as shown using oak or other wood that is strong and rot resistant. Use 20d nails min.



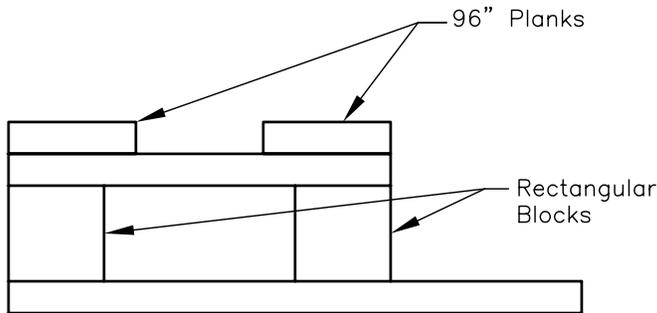
LUNKER ASSEMBLY

J. Fripp Date
 Designed C. Haag, K. Worster 08/05
 Drawn K. Miller, J. Renteria 08/05
 Checked _____
 Approved _____

File Name
 Lunker-1.dwg
 Drawing Name
 Lunker Assembly
 09/15/05
 Sheet of



Perspective Side View (One Plank in Place)



Simple Side View

Step 2: FORM THE LUNKER BOTTOM

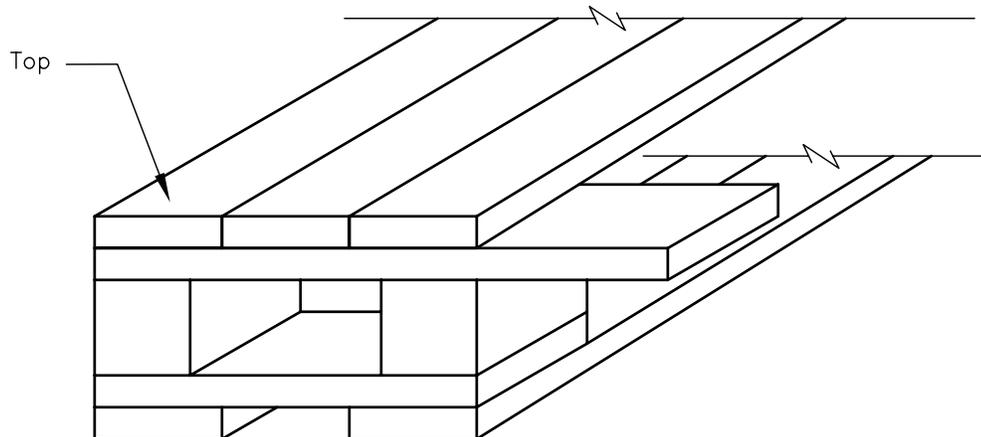
Bridge the spacers with two 8 ft. planks.
 The spacers should be evenly spaced.
 Secure each plank with 20d nails.



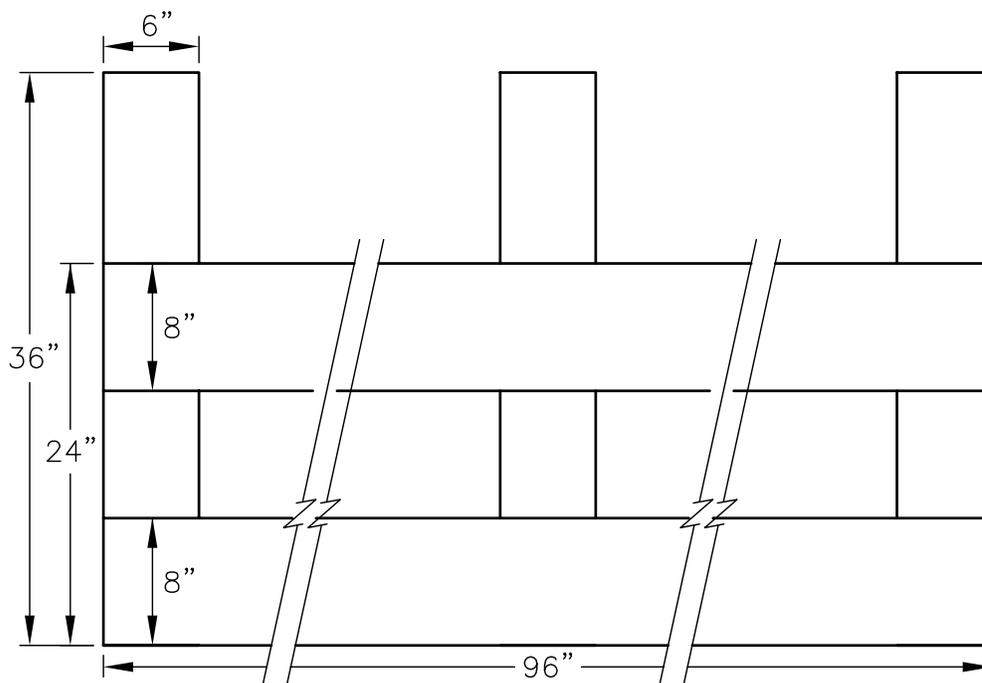
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Drawing Name	Lunker Assembly
Step	2
Date	09/15/05
Sheet	of



Perspective Side View (Three Planks in Place)



Top View (Two Planks in Place)

Step 3: FORM THE LUNKER TOP

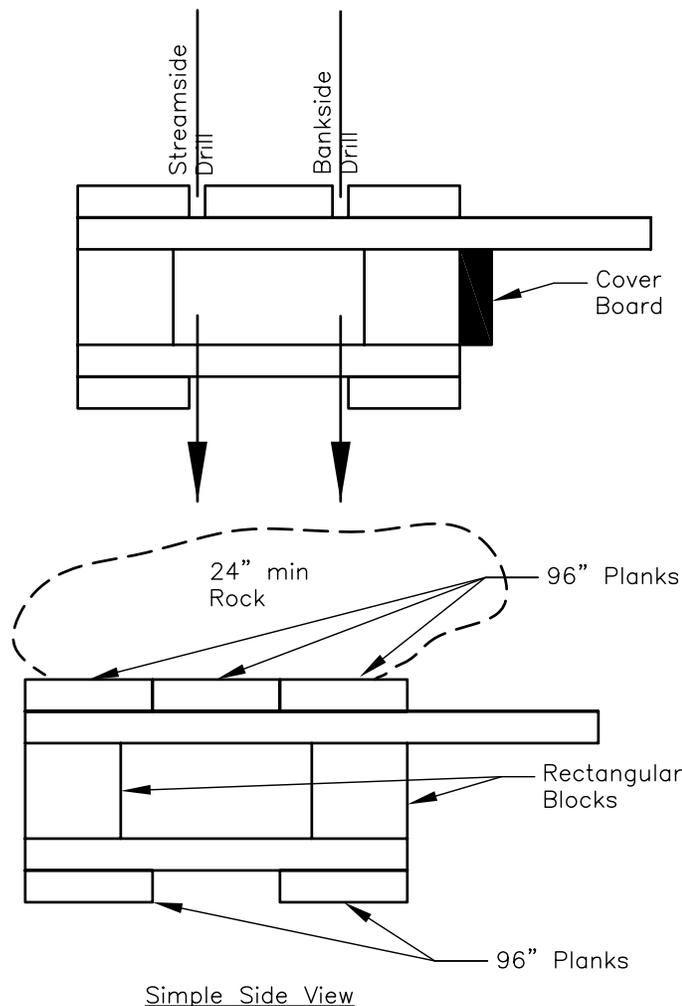
Bridge the spacers with three 8 ft. planks.
Secure each plank with 20d nails.



LUNKER ASSEMBLY

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Drawing Name	Lunker Assembly
	Step 3
	09/15/05
Sheet	of



Simple Side View

Step 4: PREPARE LUNKERS FOR PLACEMENT

Install cover board on bank side of Lunker.
 The placement of the Lunker is dependent on the base material.
 Three techniques are generally used.

1. Place soil anchors attach and soil anchors to Lunker.
 or
2. Place large rock on top of Lunker structure.
 Place Lunker with rock to weight it down.
 or
- 3 Drill $\frac{9}{16}$ " holes through Lunkers.
 During installation insert rebar through holes to temporarily
 stabilize the structure as rock and soil is placed on top.



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