Gilwood
Bluebird Nestbox
designed by Steve Gilbertson - Aitkin, Mn

<table>
<thead>
<tr>
<th>Quan</th>
<th>Material</th>
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<tbody>
<tr>
<td>42&quot;</td>
<td>1 x 8 (3/4&quot; x 7 1/4&quot;)</td>
</tr>
<tr>
<td>14</td>
<td>#8 x 1 5/8&quot; exterior wood screws</td>
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<tr>
<td>1</td>
<td>#8 x 1 5/8&quot; Latch screw (or nail)</td>
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<tr>
<td>3 1/2&quot;</td>
<td>1/8&quot; dia. wire (or nail) for entry</td>
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<tr>
<td>1</td>
<td>Conduit/Rebar Mounting System</td>
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Gilbertson Conduit/Rebar Mounting System

1/2" EMT Brackets (2)
Attach with 3/4" screws

1/2" EMT Conduit
5 ft. long
Polish with steel wool and apply wax

1/2" EMT Coupling
Longer screw at bottom

1/2" rebar 4 - 5 ft long
Used as stake

Saw kerfs on roof underside
1/2" in from edge x 1/8" deep

Cutting Diagram: 1 x 8 x 42" long

Side View

Front View

Side
Make (2)
1 Left
1 Right
Door Pivot

Roof

2 1/8" 2 1/8"
2 1/2" 2 1/2"
7 1/4"
3/4" dia x 3/8" deep
(Roof underside)

Note: For no table saw fabrication, cut 3 1/2" parts from 1 x 4

Note: Bend wire (if needed) to insure opening remains in this range

Apply caulk to top of sides and to top of back before attaching roof.

Latch screw
(or nail)
Note: if using nail, drill hole down at angle as shown

Pivot screw (each side)

Remove
1/8" wire
2 1/4" dia.
5 1/2" 1/8" dia.
7 1/4" 5/8" 1/8" wire

Entry Detail

2 1/4" dia.