1. Use PVC primer and cement at all PVC unions.

Item 2 should be fastened to the PVC using a wood screw at all three locations.

Notes:

Resource Table

<table>
<thead>
<tr>
<th>Resource</th>
<th>Description</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1-1/4&quot; Schedule 40 PVC, white</td>
<td>14.5 feet (4.4 meters)</td>
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PARTS LIST

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<tbody>
<tr>
<td>1</td>
<td>3</td>
<td>PP-00055</td>
<td>White PVC Tee Fitting for 1-1/4&quot; Schedule 40 PVC</td>
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<tr>
<td>2</td>
<td>3</td>
<td>TE-11004</td>
<td>Retention Plate</td>
</tr>
</tbody>
</table>

REVISED: 12/15/2010

200 Bedford Street, Manchester, NH 03101
(603) 666-3906 -- FAX (603) 666-3907
Notes:

1. Use PVC primer and cement at all PVC unions.

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<tr>
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<td>RP-00035</td>
<td>White PVC Tee Fitting for 1-1/4&quot; Schedule 40 PVC</td>
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<td>Retention Plate</td>
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TOLERANCES: (INCHES)

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<th>FRAC.</th>
<th>+/-</th>
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<tbody>
<tr>
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<td>+/- .01</td>
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<tr>
<td>.000</td>
<td>+/- .005</td>
</tr>
<tr>
<td>ANGULAR</td>
<td>+/- .25 Deg.</td>
</tr>
</tbody>
</table>

REV. A

REVISED 12/15/2010

200 Bedford Street, Manchester, NH 03101
(603) 666-3906 -- FAX (603) 666-3907

TITLE

Post 1

SCALE

9/16" = 1'-0"
Drill thru PVC and attach to frame using a 3" drywall screw. Do this on the top and bottom of each pole.

During practice teams may want to add weight here or affix to the floor to keep frame from tipping over.
Notes:

1. Glue and Screw all components together.
Notes:

1. Item 1 can be made using a standard 3" Hole Saw purchased from a local hardware store.

Resources

<table>
<thead>
<tr>
<th>Resource</th>
<th>Description</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1/2 thk plywood</td>
<td>AR</td>
</tr>
<tr>
<td>2</td>
<td>1-1/4&quot; dia wooden dowel</td>
<td>1.5&quot;</td>
</tr>
</tbody>
</table>

PARTS LIST

<table>
<thead>
<tr>
<th>ITEM</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>TE-11004-01</td>
<td>Retention Plate</td>
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<tr>
<td>2</td>
<td>1</td>
<td>TE-11004-02</td>
<td>Dowel</td>
</tr>
</tbody>
</table>

DRAWN

dfoster

CHECKED

200 Bedford Street, Manchester, NH 03101
(603) 666-3906 -- FAX (603) 666-3907

UNLESS OTHERWISE SPECIFIED

TOLERANCES (INCHES)

<table>
<thead>
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</tbody>
</table>
Notes:

1. Fasten all parts using glue and wood screws as required.

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<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>TE-11005-01</td>
<td>Vertical Support</td>
</tr>
<tr>
<td>2</td>
<td>3</td>
<td>TE-11005-02</td>
<td>Horizontal Support</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>TE-11005-03</td>
<td>Front Panel</td>
</tr>
<tr>
<td>4</td>
<td>2</td>
<td>TE-11005-04</td>
<td>Side Panel</td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>TE-11005-05</td>
<td>Base</td>
</tr>
</tbody>
</table>

FRAC. +/- 1/32

SPORT .00 +/- .01

UNLESS OTHERWISE SPECIFIED:

TOLERANCES (INCHES):

WELD .000 +/- .005

ANGULAR +/- .25 Deg.

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UNLESS OTHERWISE SPECIFIED:

TOLERANCES (INCHES):

WELD .000 +/- .005

ANGULAR +/- .25 Deg.

Corner Panel

SCALE 1:2 SHEET 1 OF 3
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<tr>
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<td>QTY</td>
<td>PART NUMBER</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>TE-11006-01</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>TE-11006-02</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>TE-11006-03</td>
</tr>
<tr>
<td>4</td>
<td>8</td>
<td>TE-11006-04</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>TE-11006-05</td>
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<td>Qty.</td>
</tr>
<tr>
<td>1</td>
<td>1/2&quot; thk Plywood</td>
<td>1 sheet</td>
</tr>
<tr>
<td>2</td>
<td>2&quot;x6&quot;x8&quot; Pine Lumber</td>
<td>2</td>
</tr>
</tbody>
</table>

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TITLE
Base

SIZE
B

DWG NO
TE-11006

REV
A

SCALE

SHEET 1 OF 4
Assembly Notes:
1. Align Item 3 to Item 2 using the 1/4" dia holes.
2. Then align Item 5 to Item 3 by aligning the sides of the blocks.
3. Fasten all components together with glue and wood screws.
4. Use at least 4 screws going through each block.

Assembly Notes:
1. Space all eight of Item 4 evenly about the circle. Spacing is not crucial but should be close.
2. All of Item 4 should be positioned so that edge is tangent to Item 2.
3. Fasten all components together with glue and wood screws.
4. Use 3 screws per support.

Assembly Notes:
1. Align Item 1 to the supports below it. Check to make sure the hole in Item 1 is positioned directly above the hole in Item 5.
2. Fasten all components together with glue and wood screws.
3. Use at least 3 screws per support.
Item: 1, TE-11006-01  Base Top
Resource: 1
Scale: 1/10
Qty: 1

Item: 2, TE-11006-02  Base Bottom
Resource: 1
Scale: 1/10
Qty: 1

Item: 3, TE-11006-03  Bottom Block
Resource: 2
Scale: 1/4
Qty: 1

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200 Bedford Street, Manchester, NH 03101
(603) 666-3906 -- FAX (603) 666-3907
Affix Item 2 to Item 1 with glue and wood screws

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<td>1</td>
<td>1</td>
<td>TE-11007-01</td>
<td>Stop Plate</td>
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<td>1</td>
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<td>Dowel</td>
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**Stop Plate**

**FIRST**

200 Bedford Street, Manchester, NH 03101
(603) 666-3906 -- FAX (603) 666-3907

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**SCALE**

B

**SIZE**

---

**REV**

**TITLE**

Stop Plate
Attach Item 2 to Item 3 using a wood screw thru this hole.

Drill a .265" hole thru pole in this location. Add a thru bolt and nut to ensure pole does not get pulled out of base.