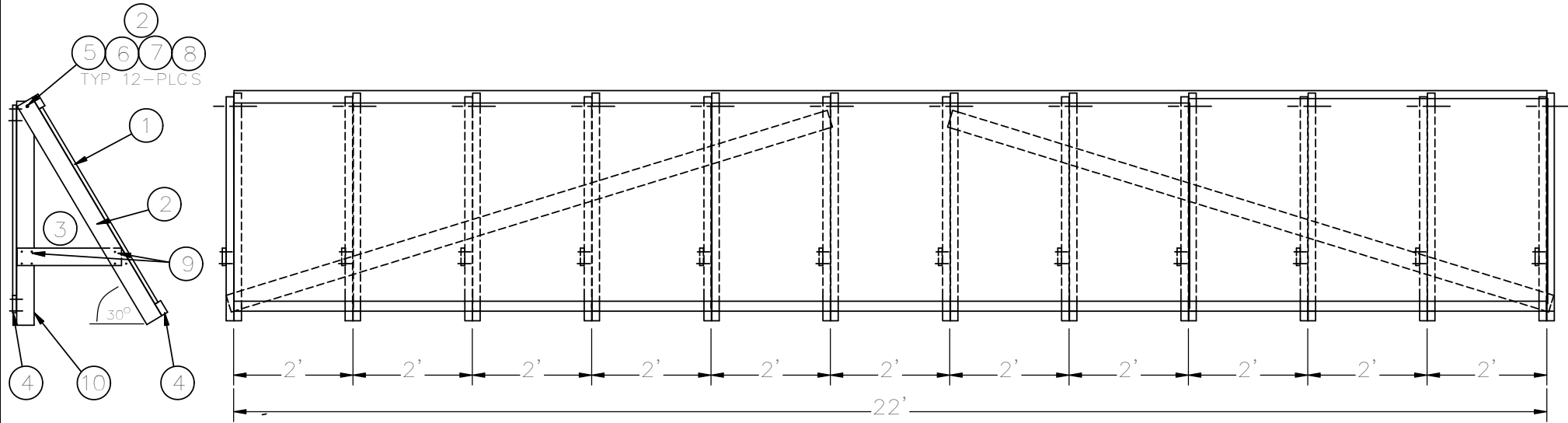
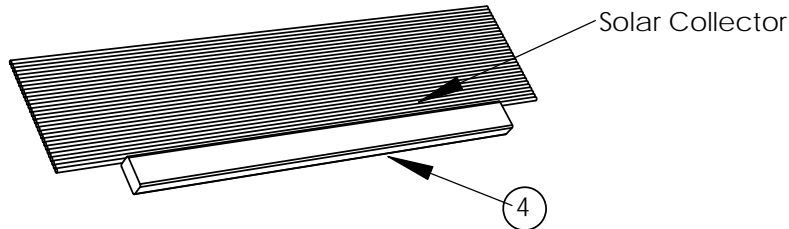


The following drawing is provided as a suggestion for the construction of a rack for your solar system.



SOLAR COLLECTOR SUPPORT

BOTTOM 1"x4" PROVIDES SUPPORT FOR SOLAR COLLECTOR. FOR TWO SOLAR COLLECTORS, ADD A SECOND 1"x4" UNDER TOP COLLECTOR.



NOTES:

- 1.) RACK IS DESIGNED FOR 30 DEGREE (7/12) PITCH.
- 2.) ENSURE SOLAR COLLECTOR AND PIPING ARE PROPERLY SUPPORTED AND CAN FREELY EXPAND AND CONTRACT WITHOUT RUBBING AGAINST SHARP EDGES.
- 3.) SECURE PANELS USING SOLAR COLLECTOR ROOF MOUNT KIT.
- 4.) WHEN INSTALLING COLLECTORS ON THE GROUND, DO NOT BUILD A RACK THAT CAN ALLOW CHILDREN ACCESS TO THE POOL.

item	qty	description
10	3	LUMBER, 2x4x10' (CUT QTY-12, 27.5"L)
9	100	WOOD SCREW, 1"L
8	12	NUT, HEX, 3/8"
7	12	WASHER, LOCK, 3/8"
6	12	WASHER, FLAT, 3/8"
5	12	BOLT, CARRIAGE, 3/8", 5"L
4	7	LUMBER, 1x4x10'
3	3	LUMBER, 1x4x8' (CUT QTY-12, 21"L)
2	6	LUMBER, 2x4x10' (CUT QTY-12, 55"L)
1	3	PLYWOOD, 1/4"-3/8" THK, 4'x 8'

ADDED COLLECTOR SUPPORT PER ECR 6559	<small>INFO AND KNOW-HOW HEREON ARE CONFIDENTIAL AND MAY NOT BE USED, REPRODUCED OR REVEALED TO OTHERS EXCEPT IN ACCORD WITH THE CONTRACT OR OTHER WRITTEN PERMISSION OF EAFPO, INC. ANY REPRODUCTIONS IN PART OR WHOLE SHALL INCLUDE THIS NOTATION</small>		DRAWN A. Holtz 3/22/05
	GROUND RACK FOR ABOVE GROUND POOLS ONE 4X20 SOLAR COLLECTOR OR TWO 2X20 SOLAR COLLECTORS		CHECKED
			APPROV
	M.Rubio 9/29/09		