

5' Picnic Table

Drafted By: Louisiana FFA Blue

Material List

12-2x6x10'

1-2x4x8'

16-4" Carriage Bolts, washers, and nuts

2"-Decking screws

3"-Decking screws

Cut List

9-2x6x60"

4-2x6x32 5/16" w/same 30-degree angle cuts both ends.

2-2x6x62" w/ opposite 30-degree angle cuts both ends

2-2x6x30" w/ opposite 30-degree angle cuts both ends

2-2x4x8"

2-2x4x18"

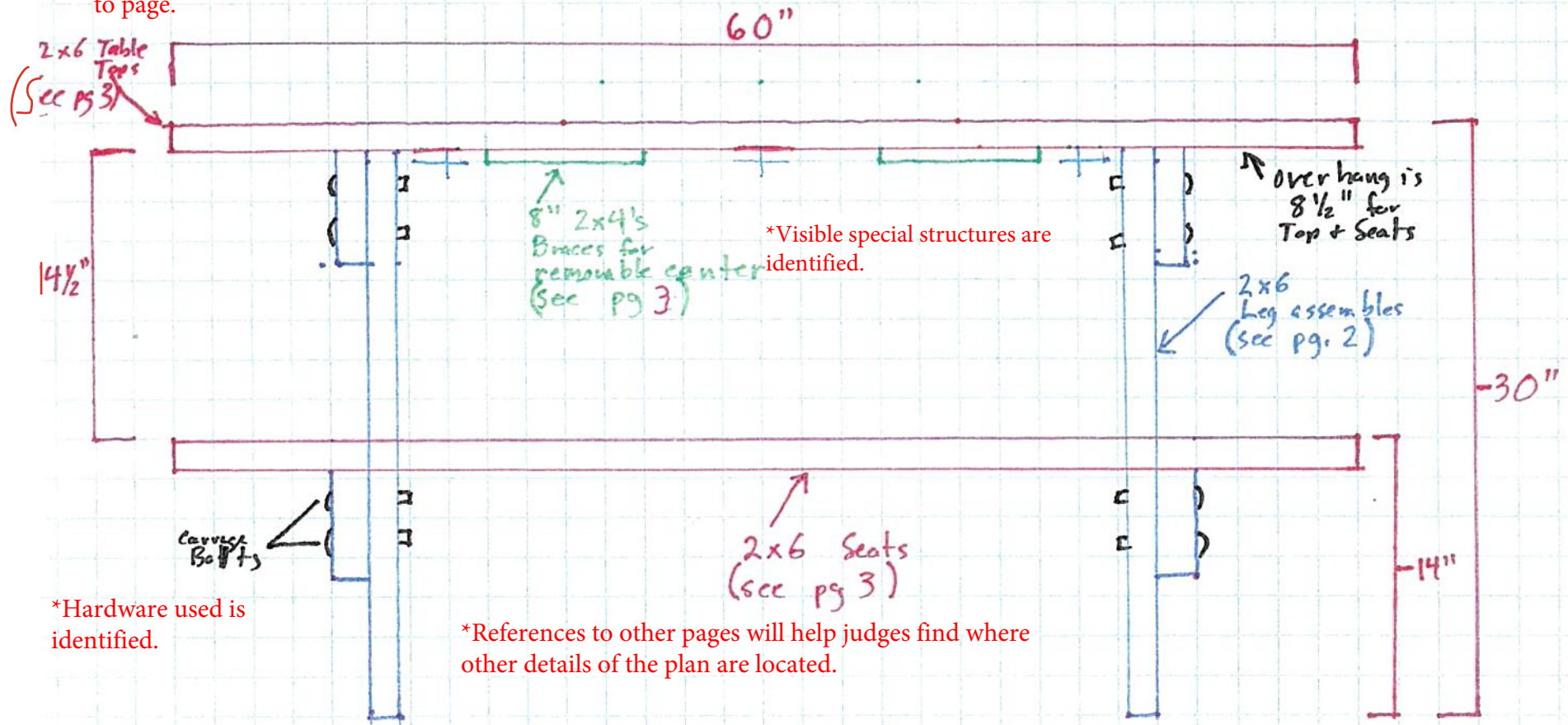
*The front page of your blueprint can be typed. Please ensure all materials used are accounted for in both list including all hardware or extra materials used to assemble your project. Note also that angles cut on end of boards are specified in the cut list as well.

1 Square is "= " to 2 in

*Note the drawing scale placed at the top of the drawing. All pages should have this and they can vary from page to page.

Side view going length of Table.

*A reference to which view this page of the drawing represents is needed.

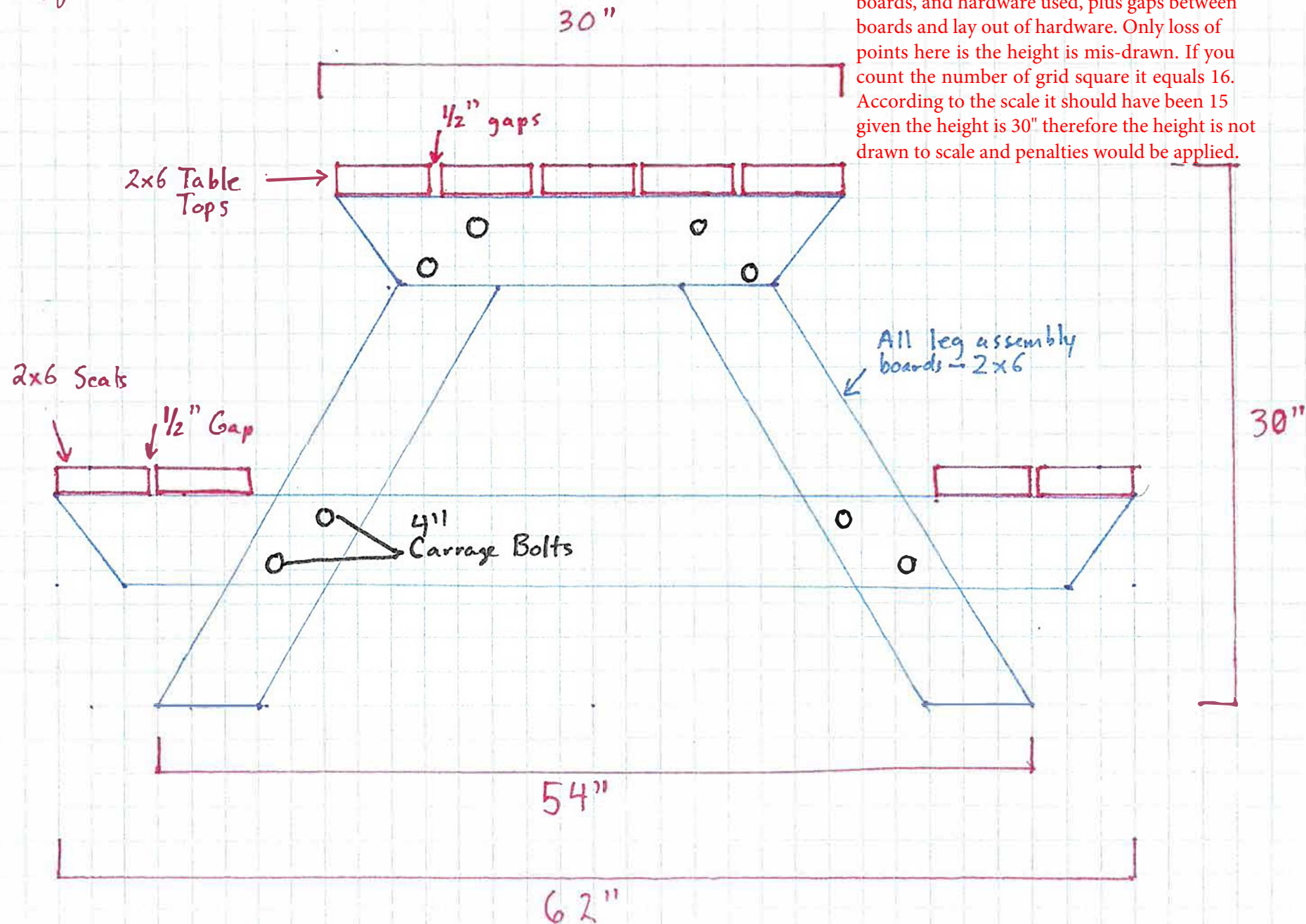


*This page is a great example of organization, gaps, height, and length drawn to scale, and hardware identified that match the scenario. The only thing here is no braces are drawn that would be needed for this project to increase structural integrity. If this is submitted as your blueprint and braces would added during the building of the project your team could get penalized points for not building the project according to the submitted blueprint.

1 square " = 2 in

Side view going width of Table.

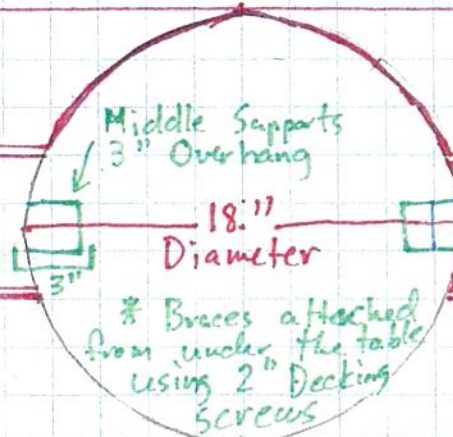
*This is a good example of organization. Clear and precise. Has all the same references to boards, and hardware used, plus gaps between boards and lay out of hardware. Only loss of points here is the height is mis-drawn. If you count the number of grid square it equals 16. According to the scale it should have been 15 given the height is 30" therefore the height is not drawn to scale and penalties would be applied.



*All needed requirements of the drawing are present for this top view, but this is an example of a page that could be cleaned up and organized to be more clear and precise. Some points may be lost.

11 1/2" Seat

All screws for Seats & Table Top are 3" Decking Screws

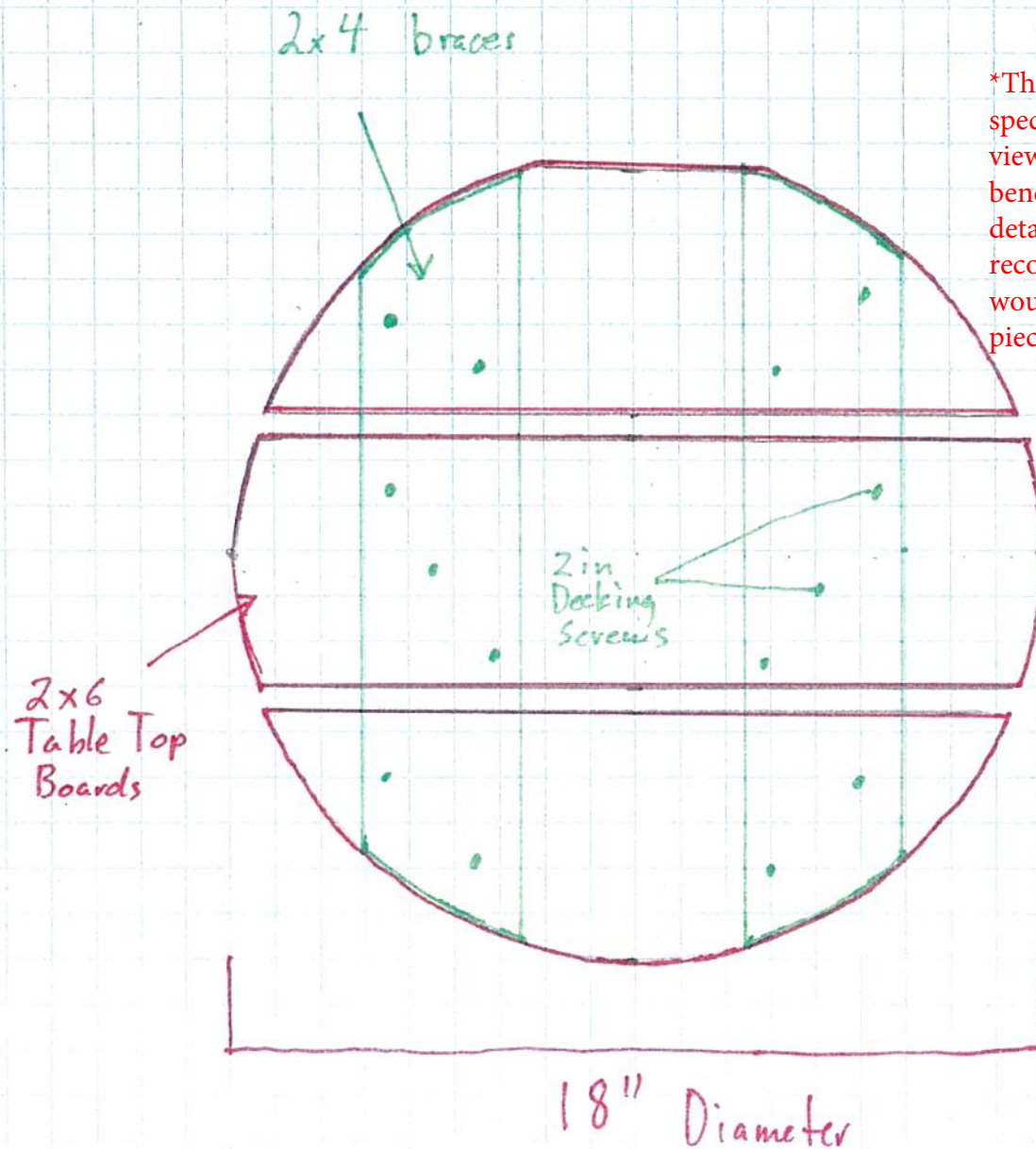


30" Wide Table Top

1 square "2" to 2"
Top View of Table

1 square "=" to 1"

Center piece view



*View is from under the center piece to show placement of braces.

*This is a well organized and detailed page for the specialized structure requested by the scenario. The view description does specify that the view is from beneath the center piece, but ensure that other details do as well for easy clarification. For example I recommend specifying that the 2" decking screws would be attached through the bottom of the center piece as well. This pages does not specify that.