



- Municipal
- Commercial
- Government

Turn-key solutions to control traffic patterns, parking enforcement and site security



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# PS95 Installation Drawings

Please refer to "Site Selection Guidelines" and "Signage Documents"

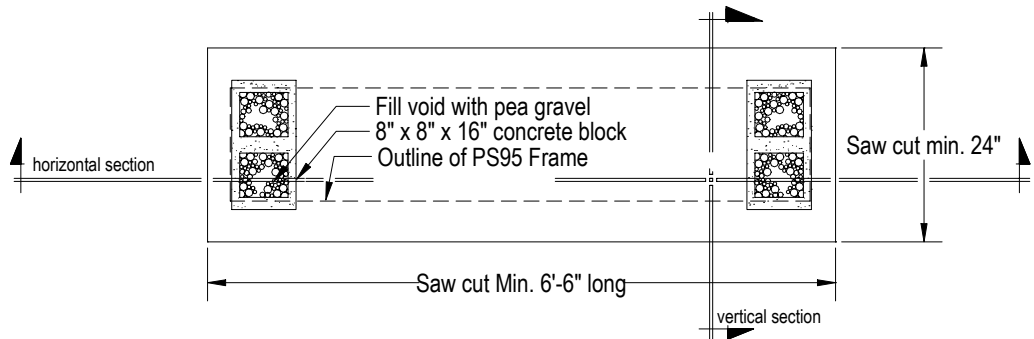


figure A - Plan view

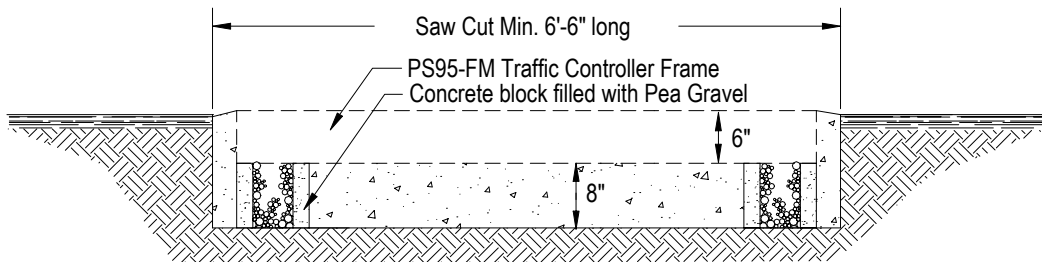


figure B - Horizontal section

Top of the Traffic controller should be approximately 1/2" to 3/4" above finish pavement (This will help prevent water from draining directly into the container box)

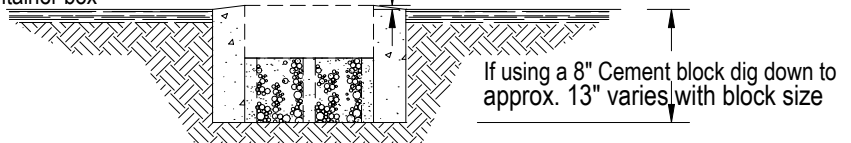


figure C - Vertical section



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# PS95 Installation Instructions

Please refer to “**Site Selection Guidelines**” and “**Signage Documents**”

- **Suggested Installation Materials:** Equipment to saw cut installation trench, shovels, (2) Two concrete blocks, 7 to 10 bags of premix cement, 9/16 wrench, 3' straight edge, Trowel to finish cement, bag of pea gravel.
- The PS95 should be installed in a location where the vehicles approach and cross the unit at 90°
- If the vehicles will be crossing the PS95 in excess of 5 M.P.H., a speed bump must be installed.
- Saw cut the installation hole no less than 6'-6" across and 24" wide and 12" deep.
- Remove the twelve 9/16" bolts from the PS95 and remove the two top plates and place them to the side.
- Place and center the PS95 container box (frame) atop the two concrete blocks. A straight edge will be useful to determine when the box is 1/2" to 3/4" above the finish grade of the asphalt. (Try to keep the frame approx. 1/2" above the asphalt so that water does not directly run into unit.)
- Fill the excavated trench with cement to the bottom of the PS95 container box and flush with the top on all sides. Care should be taken that **NO CONCRETE IS PLACED INSIDE THE BOX FRAME ABOVE THE BOTTOM FLANGE**. As this WILL (VOID) any warranties and damage the unit. Be sure that no cement is allowed to fall into the concrete block holes, these holes will be used for drainage.
- Finish filling the hole around the outside of the container until the cement is even with the top of the container box and the top of the asphalt.
- When the cement has begun to set up, fill the concrete block holes with pea gravel to prohibit debris from entering the hole.
- Allow the concrete to cure, and then reinstall the top plates with a 9/16" wrench torque to approximately 30 foot-pounds. If needed use a screwdriver to align the container box with the holes in the top plate if they do not align when reinstalling the top plates.

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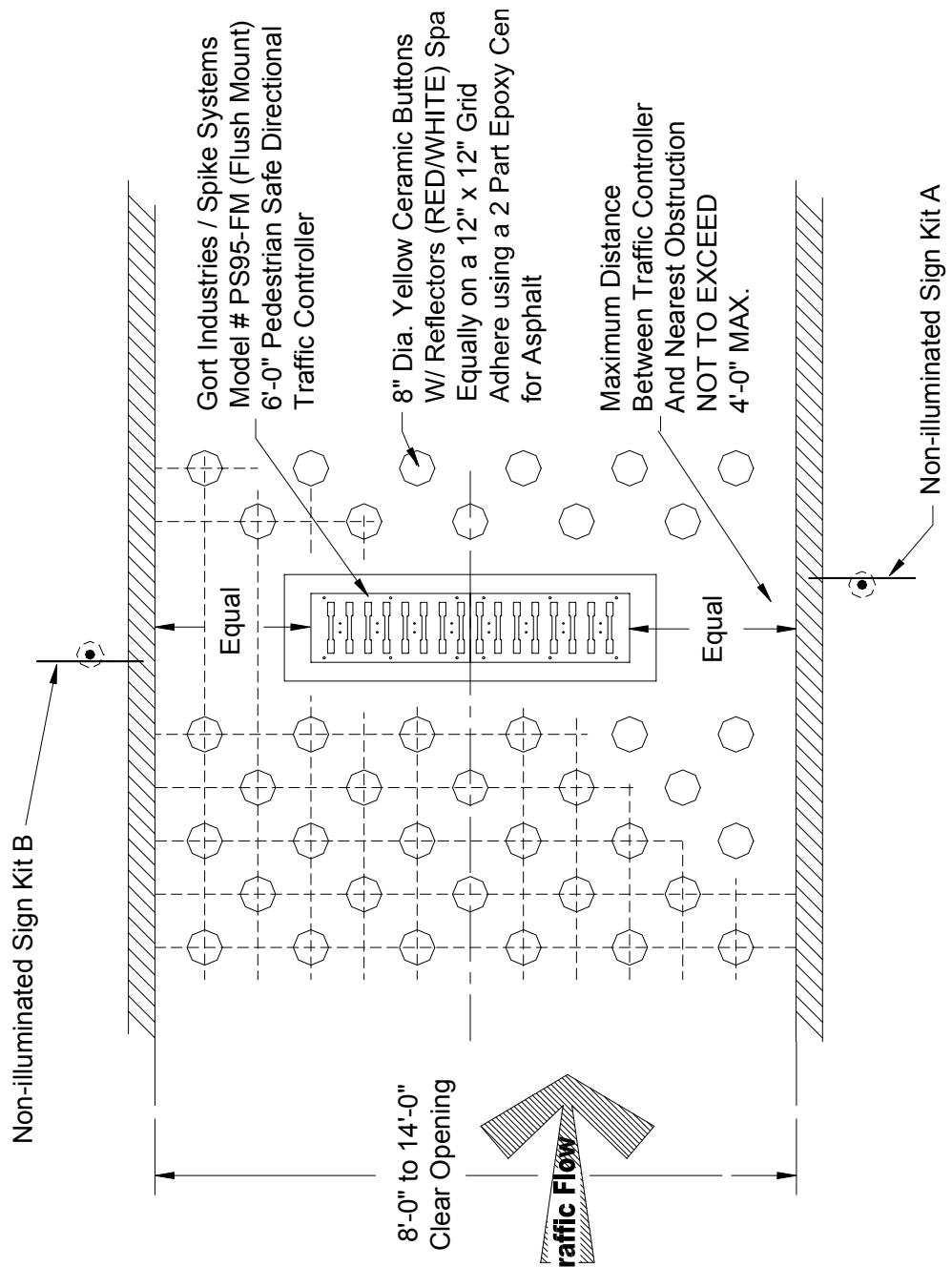


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## Typical Installation (Ceramic Pavement Markers)

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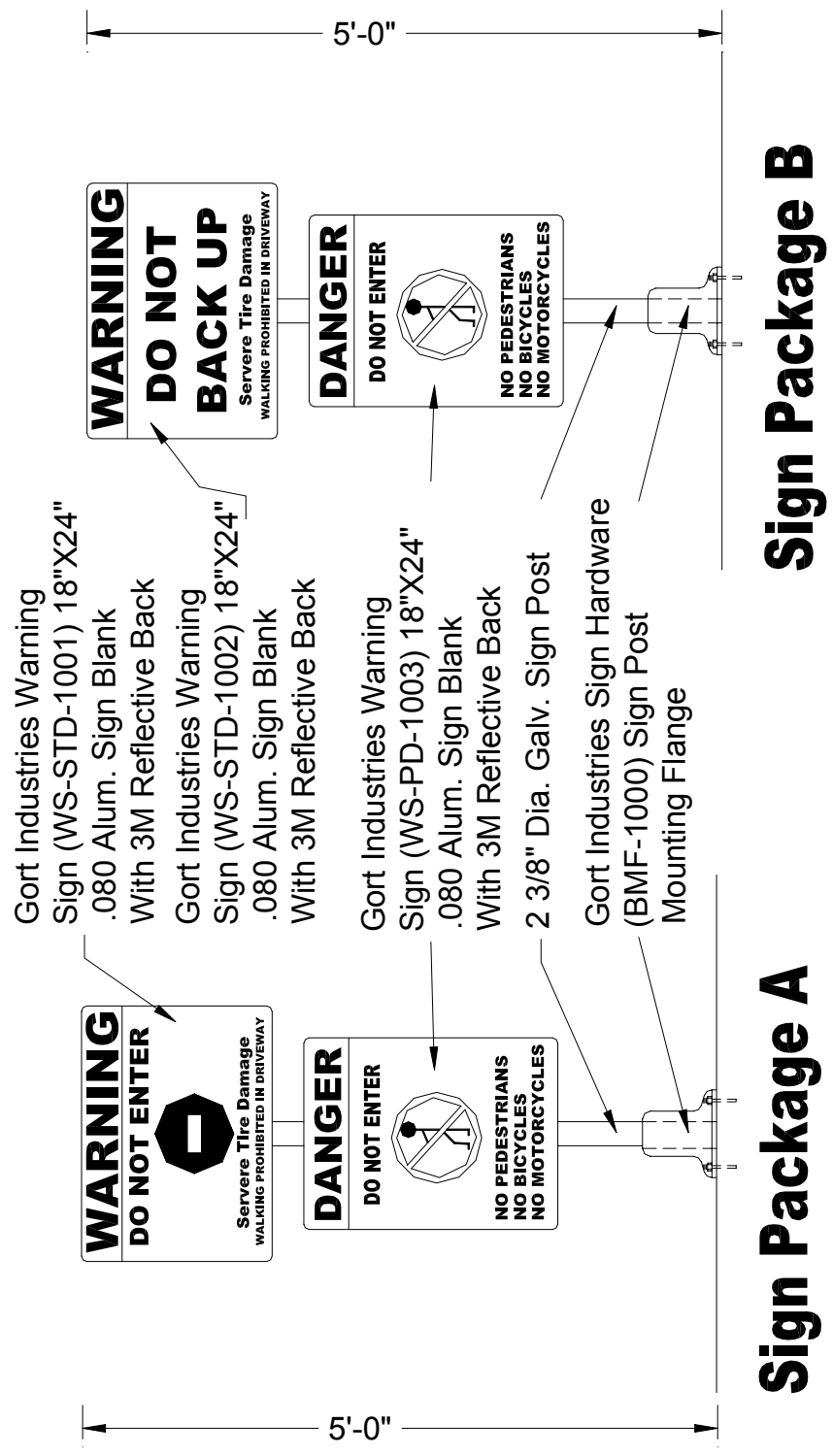


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## Warning Sign - Configuration