



DUFRANE NUCLEAR SHIELDING, INC.

125 Price Road Winsted, CT 06098

Phone: (860) 379-2318 Fax (860) 379-2325

Visit Us On The Web! www.dufrane.com Email: support@dufrane.com

DUFRANE NUCLEAR SHIELDING DESIGN: MODULAR/REUSABLE/COST EFFECTIVE

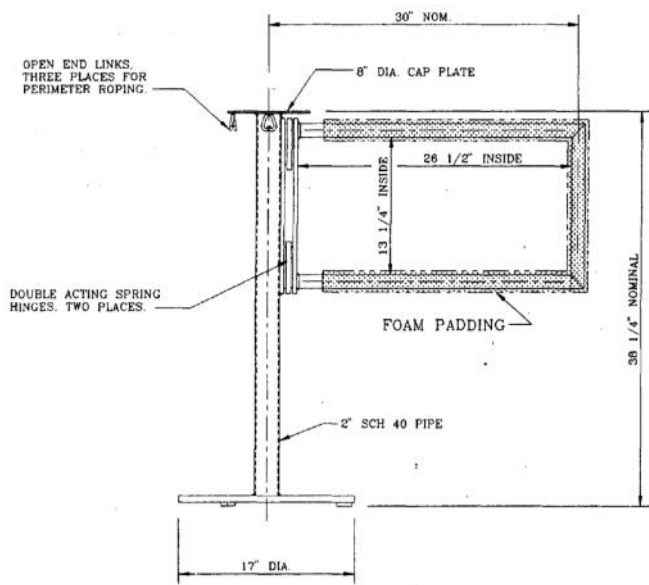
CONTROL POINT GATE

Overall dimensions are nominally 38" high and 30" from the support center line to the edge of the swing gate. Materials of construction shall be 2" and 1" standard wall steel pipe for the vertical support and swing gate respectively. The base is a 3/4" thick x 17" diameter steel plate to provide a stable and self supporting assembly. An 8" diameter cap plate provides a surface for placing hand held items during pass through. Attached to the bottom of the cap plate are three open end links for placements of the nylon rope to create a perimeter for the restricted area.

The control point gate is mounted using two double acting spring hinges for ease of entry and exit. Optional Foam padding is provided on the control point gate for protection of personnel. All surfaces shall be coated with a rust inhibitive metal primer and finish coated with a semi-gloss.

Stanchions:

The stanchions are identical to the support portion of our control point gate, with the exclusion of the swing gate and its mounting attachment. Therefore, the stanchion includes a base plate, vertical 2" pipe, top cap and links for attachment of perimeter roping. All surfaces shall be coated with a rust inhibitive metal primer and finish coated with a semi-gloss.



Dufrane will work closely with you, your site ALARA Coordinator, and your engineering group to assure the best design for each application. At the time you anticipate the need for Control Point Gates please initiate a discussion with us.

You've Got a Problem...We've Got a Solution!