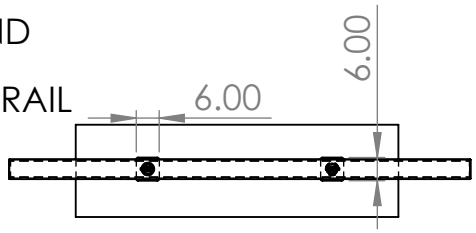
IDEAL SHIELD
2525 CLARK STREET
DETROIT, MICHIGAN
48209
1-866-825-8659
IDEALSHIELD.COM

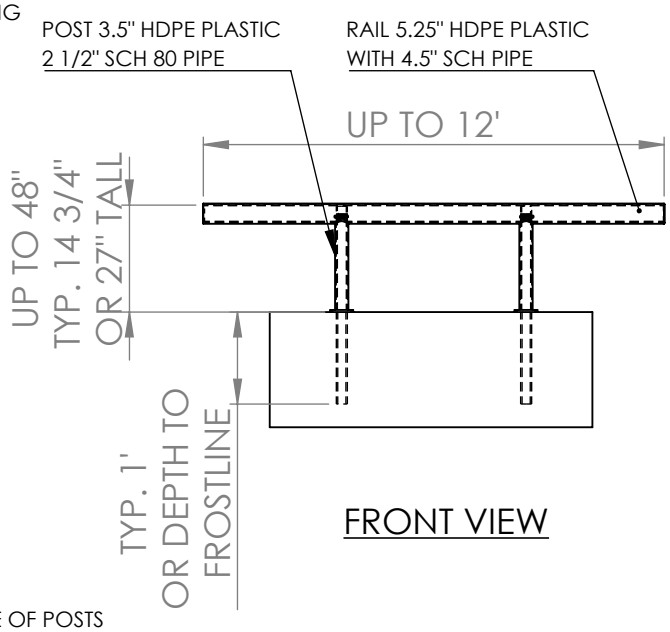
IDEAL SHIELD CORE IN GROUND ONE LINE STANDARD GUARDRAIL



TOP VIEW

SPECIFICATIONS:

PRODUCT DESIGNED TO PROTECT CRITICAL ASSETS, WALKWAYS, AND PEOPLE
COST EFFECTIVE WALL PROTECTION
PRODUCT SLEEVED IN PLASTIC - ELIMINATE THE NEED FOR PAINTING
DESIGNED TO STOP A 7000LB FORKLIFT GOING 4MPH



FRONT VIEW

-SIZE:

UP TO 4' TALL AND 12' WIDE
BASE - 6X6X3/8" BASEPLATE

-MATERIAL:

4" SCH 40 STEEL PIPE RAILS
2 1/2" SCH 80 STEEL PIPE POSTS
A36 STEEL BASE PLATE
YELLOW HDPE PLASTIC
OPTIONAL GROUND SLEEVE TO MAKE GUARDRAIL REMOVABLE

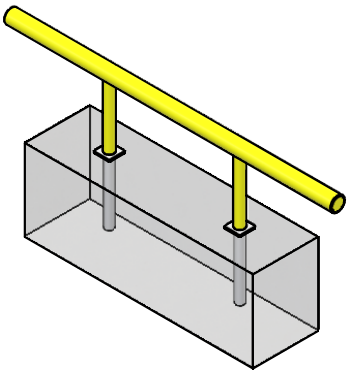
-FINISH/COLOR:

BASE FINISH STANDARD COLD GALV
PLASTIC SLEEVE IN YELLOW

-INSTALLATION:

1. USING POST MEASUREMENT AS A TEMPLATE MARK CENTER LINE OF POSTS
2. CORE OUT QTY:2 6"-8" DIAMETER HOLES
3. SET IN PLACE AND BRACE
4. POUR CONCRETE AND LET CURE

*ONE METHOD OF INSTALL



OPTIONAL
FLOOR SLEEVE

STANDARD-DUTY ONE LINE GUARDRAIL

IDEAL SHIELD CORED STANDARD ONE LINE GUARDRAIL:

PART NUMBER
DESCRIPTION

COLOR LENGTH
SGR-CLR-1-L-H-C-CD
OF RAILS HEIGHT CORE DEPTH

THIS DRAWING AND ALL THE INFORMATION THEREON IS THE PROPERTY OF THE IDEAL SHIELD, IS CONFIDENTIAL AND MUST NOT BE MADE PUBLIC, NOR COPIED, NOR USED, TO THE DISADVANTAGE OF SAID IDEAL SHIELD AND IS SUBJECT TO RETURN ON DEMAND
COPYRIGHT 2003 IDEAL SHIELD

TITLE:
CORE IN GROUND
ONE LINE IDEAL SHIELD
STANDARD GUARDRAIL

DWG NO.
SGR-CLR-1-L-H-C-CD

A

SCALE:1:20

SHEET 1 OF 1