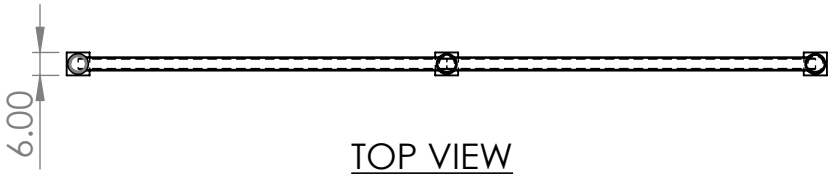
IDEAL SHIELD
BARRIER GUARDRAIL STANDARD
ONE LINE CORE IN GROUND

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



TOP VIEW

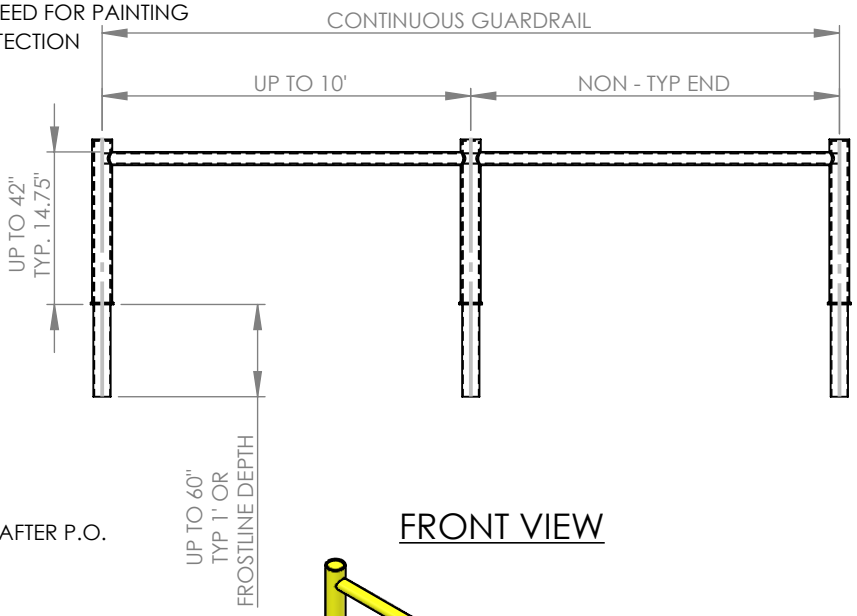
SPECIFICATIONS:
PRODUCT DESIGNED TO PROTECT CRITICAL ASSETS, PEOPLE, AND BUILDING WALLS
PRODUCT SLEEVED IN PLASTIC - ELIMINATE THE NEED FOR PAINTING
CORE IN GROUND OPTION FOR MAXIMUM PROTECTION
1 HORIZONTAL RAIL

-SIZE:
CONTINUOUS RUNS AND TURNS AVAILABLE
BASE - 6"X6"X3/8" LEVEL PLATE

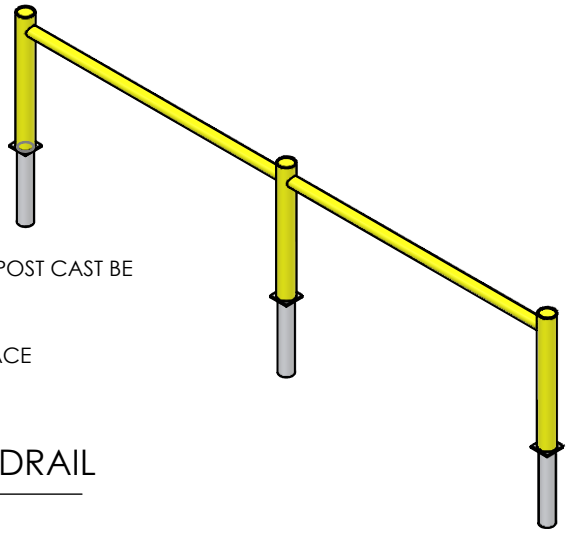
-MATERIAL:
4" SCH 40 ASTM A500/A36 GRADE B PIPE
2 1/2"" SCH 80 ASTM A500/A36 GRADE B PIPE
A36 STEEL BASE PLATE
HDPE PLASTIC SLEEVE

-FINISH/COLOR:
BASE FINISH STANDARD COLD GALV(INDOOR)
PLASTIC SLEEVE IN YELLOW

*CUSTOM LAYOUTS AND DRAWINGS PROVIDED AFTER P.O.



FRONT VIEW



-INSTALLATION:
1. MARK POST LOCATIONS AS REQUIRED
2. CORE OUT 8"-10" DIAMETER HOLES PER POST
3. SET POST IN PLACE AND BRACE ENSURING POST IS PLUMB
   EXCLUDING LAST POST IN RUN
4. POUR CONCRETE AND LET CURE
5. INSERT RAIL THROUGH MID POST HOLES HOLDING PLASTIC ON SECTION
6.CONTINUE AS NEEDED
7. LAST POST FOLLOW SAME POST STEPS AS ABOVE BUT CORE 10"-12" HOLE SO POST CAST BE INSERTED INTO RAILS
*ONE METHOD OF INSTALL
*IF SECTION IS SMALL ENOUGH UNIT CAN BE BUILT ON GROUND AND SET IN PLACE

CONTINUOUS STANDARD-DUTY GUARDRAIL

IDEAL SHIELD BARRIER GUARDRAIL STANDARD

PART NUMBER DESCRIPTION

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

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TITLE:
IDEAL SHIELD
BARRIER GUARDRAIL STANDARD
ONE LINE CORE IN GROUND

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

A

SCALE:1:20

SHEET 1 OF 1