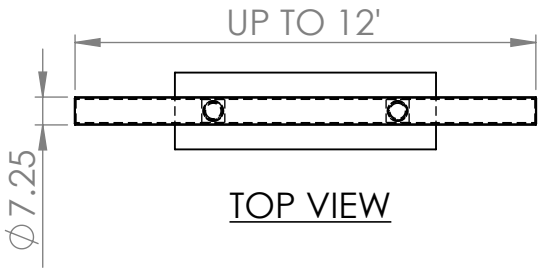
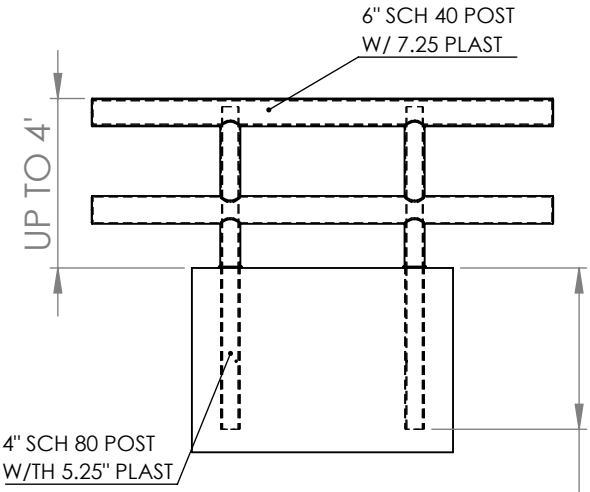
IDEAL SHIELD
CORED IN GROUND
TWO LINE/RAIL
HEAVY GUARDRAIL

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



TOP VIEW



FRONT VIEW

SPECIFICATIONS:
PRODUCT DESIGNED TO PROTECT CRITICAL ASSETS, WALKWAYS, AND PEOPLE
PRODUCT SLEEVED IN PLASTIC - ELIMINATE THE NEED FOR PAINTING
CORED IN GROUND GUARDRAIL

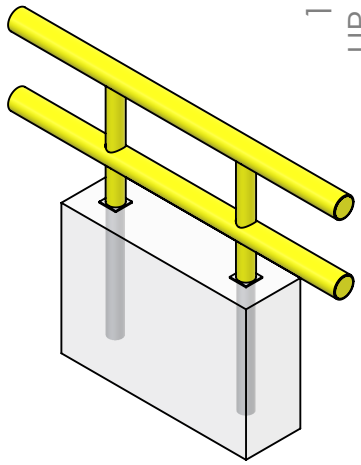
-SIZE:
UP TO 4' TALL AND UP TO 12' WIDE
UP TO 60" DEEP
CUSTOM SIZES AVAILABLE
6"X6" LEVE PLATE

-MATERIAL:
6" SCH 40 STEEL PIPE RAILS
4" SCH 80 STEEL PIPE POSTS
A36 STEEL LEVE PLATE
YELLOW OR GUNMETAL GRAY HDPE PLASTIC SLEEVED PIPE

-FINISH/COLOR:
BASE FINISH STANDARD COLD GALV
PLASTIC SLEEVE IN YELLOW OR GUNMETAL GREY

-INSTALLATION:
1. USING POST MEASURMENT AS A TEMPLATE MARK CENTER LINE OF POSTS
2. CORE OUT QTY:2 8"-10" DIAMETER HOLES
3. SET IN PLACE AND BRACE
4. POUR CONCRETE AND LET CURE

1' TYP
UP TO 60"
FROSTLINE
IF OUTDOOR



CORED HEAVY-DUTY GUARDRAIL
IDEAL SHIELD CORED GUARDRAIL

PART NUMBER DESCRIPTION

COLOR — CORE DEPTH
HGR-CLR-#LINES-L-H-C-CD
OF RAILS — HEIGHT

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TITLE:
TWO LINE CORED
IDEAL SHIELD
HEAVY GUARDRAIL

DWG NO.
HGR-CLR-2-L-H-C-CD

A

SCALE:1:20

SHEET 1 OF 1