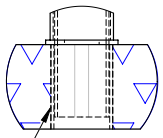
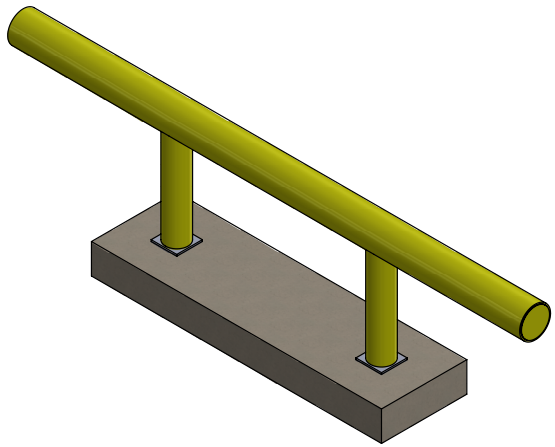
| ONE LINE HEAVY GUARDRAIL SIZE CHART | | |
|---|---|---|
| STANDARD LENGTH (A) | STANDARD LENGTH (B) | POST TO POST LENGTH (C) |
| 4'-0" | 14.75",27" | 2'-0" |
| 6'-0" | 14.75",27" | 3'-0" |
| 8'-0" | 14.75",27" | 4'-0" |
| 10'-0" | 14.75",27" | 5'-0" |
| 12'-0" | 14.75",27" | 6'-0" |
| CUSTOM | CUSTOM-LOWER THAN 27" | (C)=(A)/2 |



PLASTIC GROUND SLEEVE
FOR PROTECTING CONCRETE

DETAIL H
SCALE 1 : 10



EASY INSTALLATION:
FOR INSTALLATION, CORE DEPTH
OF CONCRETE WITH 5 1/8" DRILL
BIT(REQUIRED) AND DROP IN PRODUCT

WRITE IN
DESIRED LENGTH
(A) SEE NOTE

6" SCH 40 STEEL PIPE
W/ 1/4" YELLOW PLASTIC

4" SCH 80 STEEL PIPE
W/ 1/4" YELLOW PLASTIC

CONCRETE

6"X6"X3/8" STEEL FLANGE

H

(C)

6.00

FRONT VIEW

∅7.25

WRITE IN DESIRED
HEIGHT MAX 27"
(B)

SIDE VIEW

QTY:

SPECIAL INSTRUCTIONS:

CUSTOMER SIGNATURE

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
SURFACE FINISH:
TOLERANCES:
LINEAR:
ANGULAR:

FINISH: YELLOW OR GRAY

DEBURR AND BREAK SHARP EDGES

DO NOT SCALE DRAWING

REVISION

| | NAME | SIGNATURE | DATE |
|---|---|---|---|
| DRAWN | | | |
| CHK'D | | | |
| APPV'D | | | |
| MFG | | | |
| Q.A | | | |

MATERIAL: STEEL AND PLASTIC

WEIGHT:

TITLE:
HEAVY ONE LINE GUARD RAIL
CORE AND DROP

DWG NO. HGR-1-L-H-CORE-DROP

A3

SCALE:1:20

SHEET 1 OF 1

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