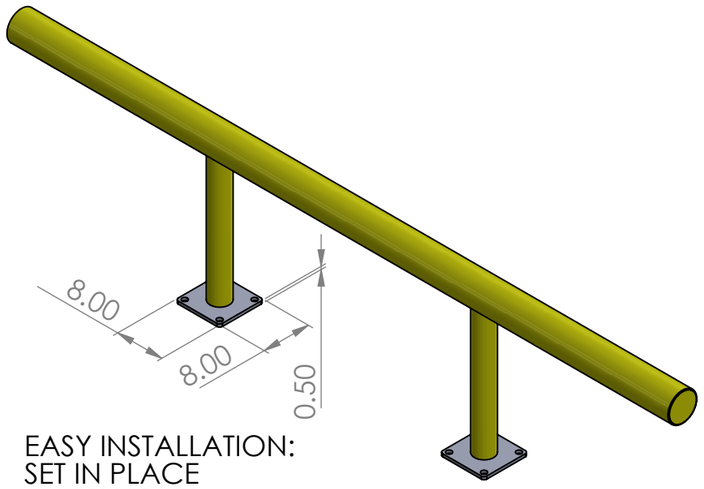
ONE LINE STANDARD GUARDRAIL SIZE CHART		
STANDARD LENGTH (A)	STANDARD LENGTH (B)	POST TO POST LENGTH (C)
4'-0"	14.75",27", 36", 42"	2'-0"
6'-0"	14.75",27", 36", 42"	3'-0"
8'-0"	14.75",27", 36", 42"	4'-0"
10'-0"	14.75",27", 36", 42"	5'-0"
12'-0"	14.75",27", 36", 42"	6'-0"
CUSTOM	CUSTOM	(C)=(A)/2



EASY INSTALLATION:
SET IN PLACE
MARK HOLES
DRILL HOLE FOR QTY:8 3/4" DIA ANCHORS
INSTALL ANCHORS AND TIGHTEN

WRITE IN
DESIRED LENGTH
(A) SEE NOTE

4" SCH 40 STEEL PIPE
W/ YELLOW PLASTIC

2 1/2" SCH 80 STEEL PIPE
W YELLOW PLASTIC

8X8X1/2" STEEL
BASEPLATE

(C)

FRONT VIEW

Ø5.25

WRITE IN DESIRED
HEIGHT MAX 60"
(B)

SIDE VIEW

ORDER NUMBER:

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:

STANDARD ONE LINE GUARD RAIL PLATED

DWG NO. SGR-1-L-H-PLATED

A3

SCALE:1:20

SHEET 1 OF 1