



BILL OF MATERIALS			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	3" X 6'-0" CHANNEL	HORIZONTAL (TOP/BTM) GALVANIZED STEEL CHANNEL RAIL
2	2	2" X 6'-0" CHANNEL	VERTICAL GALVANIZED STEEL CHANNEL RAIL
3	N/A	CHANNELS ALLOW FOR UP TO 1" THK INFILL MATERIAL	INFILL QUANTITY MAY VARY DEPENDING ON TYPE SELECTED
4	11	1" X 6" X 6'-0" BOARDS	INFILL EXAMPLE ILLUSTRATED: HORIZONTAL BOARDS
5	2	1" X 6" X 6'-0" NOTCHED INFILL/BOARDS	TWO BOARDS TO BE NOTCHED FOR BOLT CLEARANCE AT TOP AND BTM CHANNEL
6	2	3" X 3" X 11GA, 9'-0" POST	STANDARD FENCE POST / OPTIONAL COMMERCIAL USE POST: 3" X 3" X 12 GA, 9'-0" L
7	2	3" X 3" CAP	3" SQ POST CAP STANDARD / OPTIONAL COMMERCIAL USE POST CAP: 3" SQ
8	2	6" DIAMETER CONCRETE PIER	POST PIER SIZE AND DEPTH TO BE SPECIFIED BY THE PROJECT'S EOR
9	4	ANSI B18.5 - 1/4-20 X 1-1/2" UNC CARRIAGE BOLT	ROUND HEAD SQUARE NECK CARRIAGE BOLT
10	4	IFI 100/107 1/4-20 HEX-HEAD FLANGE NUT	PREVAILING TORQUE TYPE HEX-HEAD FLANGE NUT
11	12	ANSI B18.6.4 - NO.10 X 5/8" SELF-TAPPING SCREW	VERTICAL CHANNEL, RECESSED HEAD SELF-TAPPING SCREW_TYPE-BT_TYPE-I

ABBREVIATIONS	
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
CC	CENTER TO CENTER
EOR	ENGINEER OF RECORD
GA	GAUGE
H	HEIGHT
IFI	INDUSTRIAL FASTENER INSTITUTE
L	LENGTH
MAX	MAXIMUM
MIN	MINIMUM
NTS	NOT TO SCALE / DO NOT SCALE
SQ	SQUARE
THK	THICK / THICKNESS
TYP	TYPICAL
UNC	UNIFIED COURSE THREAD
W	WIDTH

POWDER COATING COLOR OPTIONS	
	BLACK
	BRONZE
	WHITE
	SILVER

FOOTING DEPTH AND DIAMETER  
SHALL BE DETERMINED BY LOCAL  
BUILDER CODES. TO BE VERIFIED  
BY FENCE INSTALLER

**DIMENSIONS ARE IN INCHES  
UNLESS OTHERWISE SPECIFIED:**

**TOLERANCES:**

FRACTIONAL	$\pm 1/32"$
ANGULAR: MACH / BEND	$\pm 1/2°$
TWO PLACE DECIMAL	$\pm .03$
THREE PLACE DECIMAL	$\pm .005$

FENCE TRAC

TITLE: 4' HIGH X 8' WIDE HORIZONTAL INFILL

SIZE:	DWG. NO.	REV:
<b>B</b>	<b>25 1033 003</b>	<b>A</b>

SCALE: SEE DRAWING SHEET 1 OF 1

REV:  
A

SHEET 1 OF 1

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