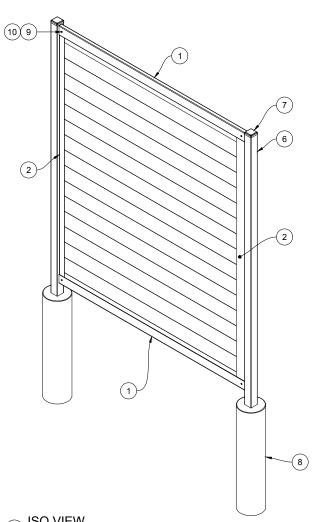


BILL OF MATERIALS			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	3" X 6'-0" CHANNEL	HORIZONTAL (TOP/BTM) GALVANIZED STEEL CHANNEL RAIL
2	2	2" X 8'-0" CHANNEL	VERTICAL GALVANIZED STEEL CHANNEL RAIL
3	N/A	CHANNELS ALLOW FOR UP TO 1" THK INFILL MATERIAL	INFILL QUANTITY MAY VARY DEPENDING ON TYPE SELECTED
4	16	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	2-1/2" X 2-1/2" X 12GA, 11'-0" POST	STANDARD FENCE POST / OPTIONAL COMMERCIAL USE POST: 3" X 3" X 12 GA, 11'-0"L
7	2	2-1/2" X 2-1/2" CAP	2-1/2" SQ POST CAP STANDARD / OPTIONAL COMMERCIAL USE POST CAP: 3" SQ
8	2	8" 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	16	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		
СС	CENTER TO CENTER		
EOR	ENGINEER OF RECORD		
GA	GAUGE		
Н	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		

3 ISO VIEW
SCALE: 1/2" = 1'-0"

DIMENSIONS ARE IN INCHES

UNLESS OTHERWISE SPECIFIED:
TOLERANCES:
FRACTIONAL ±1/32"
ANGULAR: MACH±1/2° BEND ±1/2°
TWO PLACE DECIMAL ± .03
THREE PLACE DECIMAL ± .005

THREE PLACE DECIMAL ± .0.05

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MATERIAL: GALVANIZED STEEL

FENCE TRAC

IILE:

HORIZONTAL 8'X6' PANEL

IZE DWG. NO. REV

SIZE DWG. NO. 22-0530-001

SCALE: SEE DRAWING | SHEET 1 OF 1