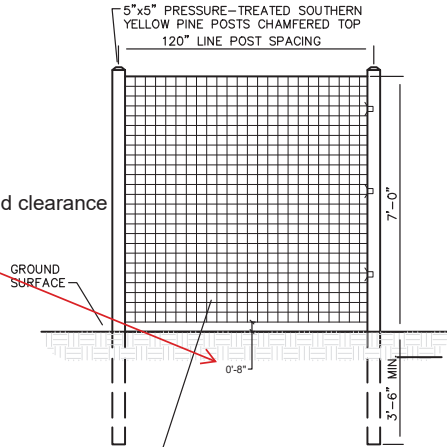


See that there is 8 inches of ground clearance



BEKAERT SOLIDLOCK PRO, 12.5g HIGH-TENSILE,
FIXED KNOT, WOVEN WIRE FENCE
(20/96/6) OR EQUIVALENT

FIXED KNOT FARM FENCE

NOT TO SCALE

#	WIRE NOMENCLATURE	LENGTH	WEIGHT
23	23/120/6	330'	492
20	20/96/3	165'	308
20	20/96/6	330'	395
20	20/96/6	500'	598
17	17/96/6	330'	365
17	17/75/6	330'	326
10	10/60/6	330'	210

#	WIRE NOMENCLATURE	LENGTH	WEIGHT
23	23/120/12	330'	343
20	20/96/12	330'	282
20	20/96/12	660'	564
17	17/96/12	330'	248
17	17/96/12	660'	486
17	17/75/12	330'	235
10	10/60/12	660'	294

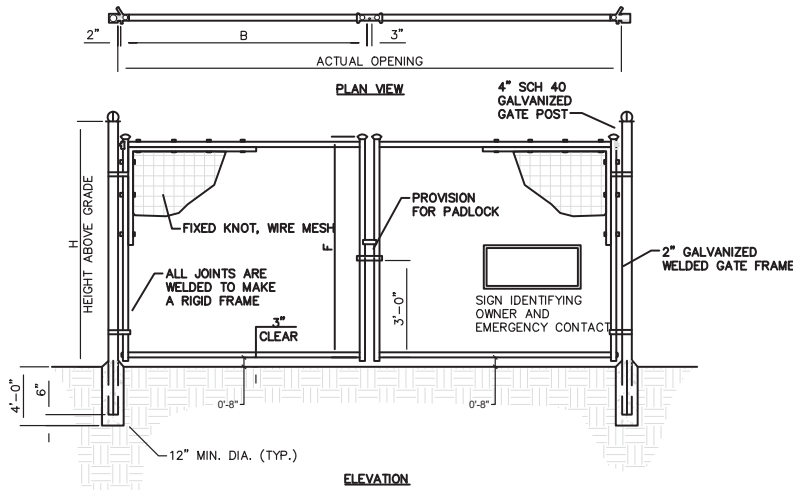
WIRE	GAUGE	TENSILE STRENGTH	BREAKING LOAD	GALVANIZATION
Line Wires	12 1/2 ga.	Hi-Tensile 180K-212K	1347 lbs-1687 lbs	.85 oz.-1.4 oz. per sq. ft.
Stay Wires	12 1/2 ga.	Med-Tensile 140K-170K*	1048 lbs-1273 lbs*	.85 oz.-1.4 oz. per sq. ft.
Knot Wires	13 ga.	Low Tensile 57K-76K	311 lbs-456 lbs	.85 oz.-1.4 oz. per sq. ft.

ORDER NOMENCLATURE

The first two numbers indicate the number or horizontal wires, while the second two numbers indicate the height of the fence. The last number is the distance between vertical stays.

Example: 20/96/12 is a roll with 20 horizontal wires, is 96" high, with vertical stays 12" apart.

- Note new higher strength vertical stay wire spec.
- Other configurations available on special order basis

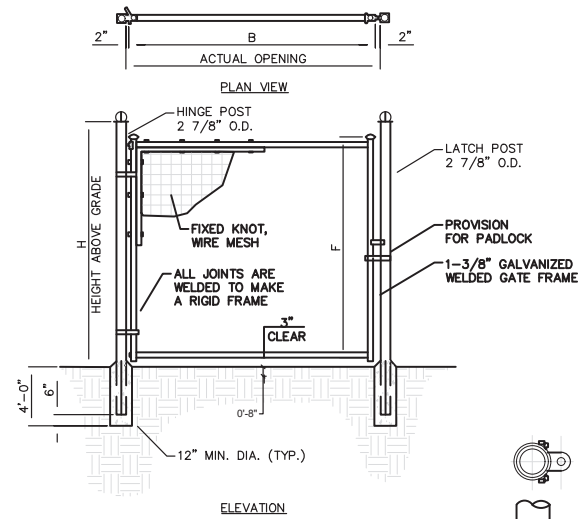


NOMINAL HEIGHT (H)	ACTUAL (F)	OPENING (B)
7'-0"	MIN 6'-0"	12'-0"

- NOTES
- ALL FENCING AND HARDWARE SHALL BE GALVANIZED.
 - CONCRETE ENCASUREMENT AT END AND GATE POSTS ONLY
 - FIXED KNOT WIRE MESH TO BE BAKAERT SOLIDLOCK PRO (20/96/6), (17/96/6) OR EQUIVALENT

FIXED KNOT FARM FENCE – DOUBLE GATE

NOT TO SCALE



NOMINAL HEIGHT (H)	ACTUAL (F)	OPENING (B)
7'-0"	MIN 6'-0"	4'-0"

- NOTES
- ALL FENCING AND HARDWARE SHALL BE GALVANIZED.
 - CONCRETE ENCASUREMENT AT END AND GATE POSTS ONLY
 - FIXED KNOT WIRE MESH TO BE BAKAERT SOLIDLOCK PRO (20/96/6), (17/96/6) OR EQUIVALENT

FIXED KNOT FARM FENCE – PERSONNEL GATE

NOT TO SCALE

ELECTRICAL ENGINEER STAMP:

PROFESSIONAL ENGINEER STAMPS

ISSUANCE:
**INTERCONNECTION
PLAN SET**

APPLICATION #: 04193997

LICENSED ELECTRICAL ENGINEER certifies that they prepared all the electrical "E" sheets in this drawing set.
LICENSED STRUCTURAL ENGINEER certifies that they prepared all of the structural "S" sheets in this drawing set.
LICENSED CIVIL ENGINEER certifies that they prepared all of the civil "C" sheets in this drawing set.
It should be noted that any plan sheets not identified above have been prepared and certified by others and have been included herein for informational purposes only.

10		21
9		20
8		19
7		18
6		17
5		16
4		15
3		14
2	01/24/25	13
1	12/18/24	12
0	9/19/23	11
REV	SET/DATE	REV SET/DATE
DRAWN BY: TO	CHECKED BY: AC	
SCALE: AS NOTED	JOB NO: 01233	

SV CSG
MANKATO NORTH 1
23759 3RD AVE
MANKATO, MN 56001

SHEET TITLE
FENCE AND GATE DETAILS

DWG. NO.

C-3.00