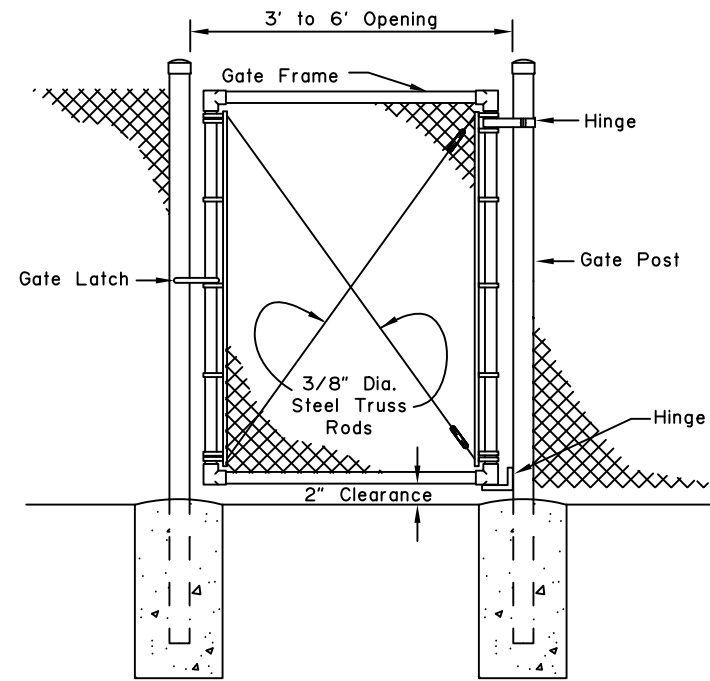


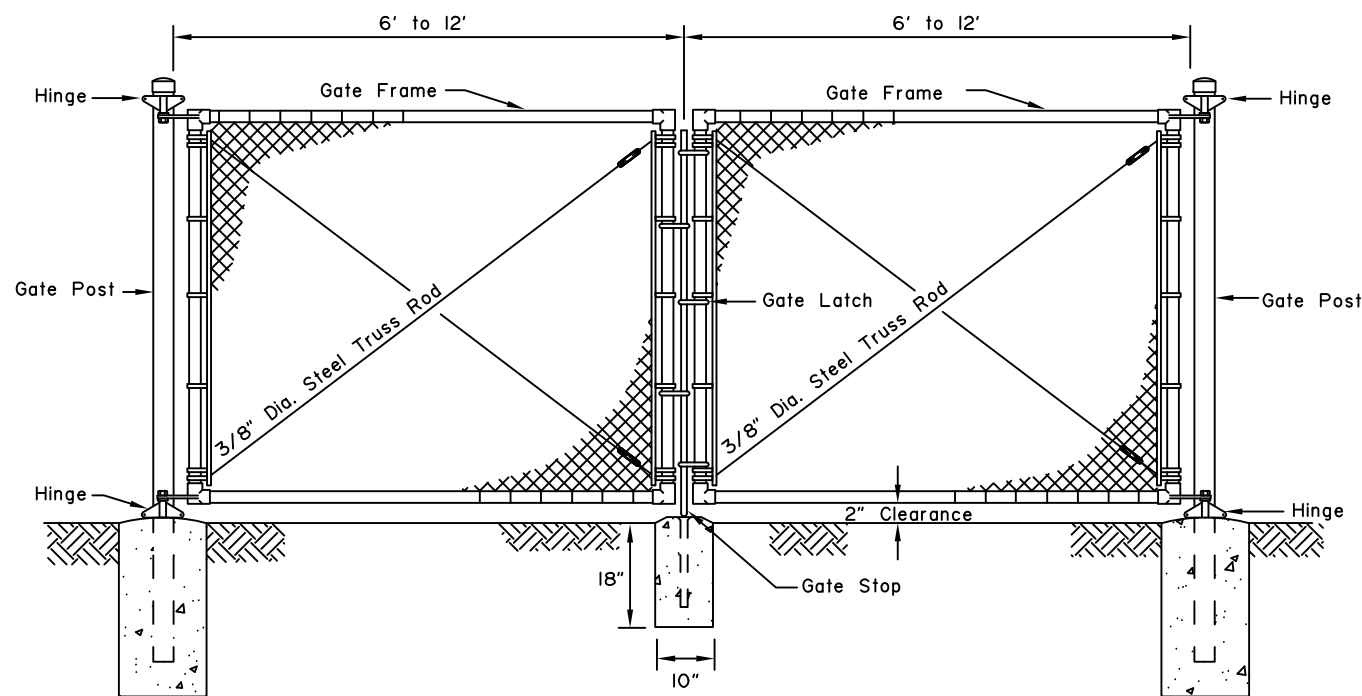
DOUBLE OR SINGLE SWING GATE



PEDESTRIAN GATE

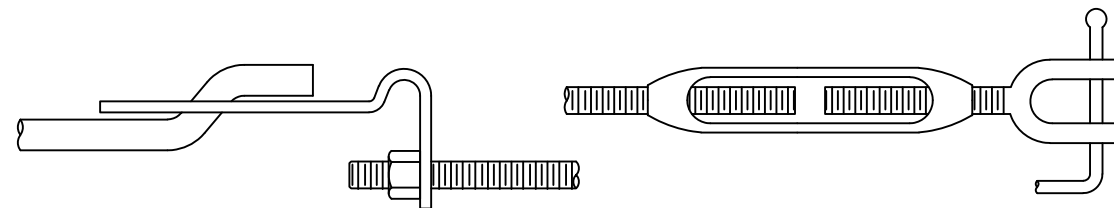
GENERAL NOTES:

1. Details shown are to indicate general design only. Dimensions may vary slightly among the manufacturers.
2. Gate fabric shall be of the same design and height of line fence fabric.
3. Gate fabric shall be furnished with knuckle selvage top and bottom.
4. Concrete footings shall be of the same depth as end posts with a diameter 1 1/2 times larger except as shown for gate stop.
5. Gate frames may be fabricated by welding or riveting and shall be braced to eliminate sagging. Hinges, latches and other gate appurtenances shall be of sufficient strength and design to assure easy trouble free operation.



DOUBLE SWING GATE

Gate Fabric Height	Gate Opening		GATE POST						GATE FRAME			
	SINGLE GATE	DOUBLE GATE	ST'D PIPE		SQUARE TUBE		ROLL FORMED		ST'D PIPE		SQUARE TUBE	
			SIZE	WT./FT.	SIZE	WT./FT.	SIZE	WT./FT.	SIZE	WT./FT.	SIZE	WT./FT.
3' to 5'	3' to 6'	6' to 12'	2"	3.65 #	2" x 2"	4.31 #	3 1/2" x 3 1/2"	5.14 #	1 1/2"	2.72 #	2" x 2"	4.31 #
"	7' to 12'	13' to 24'	2 1/2"	5.79 #	2 1/2" x 2 1/2"	5.59 #	"	"	"	"	"	"
"	13' to 18'	25' to 36'	"	"	"	"	"	"	"	"	"	"
6' to 8'	3' to 6'	6' to 12'	2 1/2"	5.79 #	2 1/2" x 2 1/2"	5.59 #	3 1/2" x 3 1/2"	5.14 #	1 1/2"	2.72 #	"	"
"	7' to 12'	13' to 24'	3 1/2"	9.11 #	3 1/2" x 3 1/2"	8.14 #	---	---	2"	3.65 #	"	"
"	13' to 18'	25' to 36'	6"	18.97 #	6" x 6"	18.82 #	---	---	"	"	2" x 2"	4.31 #



TYPICAL TRUSS ROD TIGHTENERS

State of Alaska DOT&PF
ALASKA STANDARD PLAN
CHAIN LINK FENCE
GATE

Adopted as an Alaska Standard Plan by: *Kenneth J. Fisher*
Kenneth J. Fisher, P.E.
Chief Engineer

Adoption Date: 02/08/2019

Last Code and Stds. Review By: Date:

Next Code and Standards Review date: 02/08/2029