TURNBUCKLES 2" W/PLATE 36"

USE 2 MACHINE BOLTS 8'-0"

1 12" 36" FASTEN WIRE STAYS TO THE 4'-0" MIN GATE 36" TURNBUCKLES WIRE ROPE 3" D G R E M

DETAIL B

DETAIL D

DETAIL F

NOTES:

1. INSTALL BEARING PIPES, CONCRETE BLOCKS AND TURN BUCKLES ON BOTH SIDES OF CHANNEL.

2. INSTALL WIRE ROPE ON THE UPSTREAM SIDE OF THE POSTS. USE 3" ID WIRE 8' x 12" INCH WITH A BREAKING STRENGTH OF 10,000 lb.