45° CORNER
BARBED WIRE ARM

CORNER OR TERMINAL POST

TENSION BANDS (MIN 5)

3" DIA TENSION ROD

CONCRETE (TYP)

10'-0" MAX (TYP)

45° LINE POST BARBED WIRE ARM

3 STRANDS, 4 PT BARBED WIRE W/ ALUMINIZED FINISH

BRACE RAIL, 1¾" DIA

LINE POST (TYP)

9 GA FABRIC W/ VINYL OR ALUMINIZED FINISH

9 GA WIRE TIES AT 24" SPACING ON TOP RAIL AND TENSION WIRE.

9 GA WIRE TIES ON LINE POSTS SHALL BE AT 15" SPACING

7 GA TENSION WIRE 6" ABOVE BOTTOM SELVAGE.

BACK FRAME

GATE FRAME

ALL DIAGONAL MEMBERS 1.66" OD

CANTILEVER GATE ROLLERS

ALL VERTICAL MEMBERS 1.90" OD

TOP AND BOTTOM MEMBERS 2¾" OD

CLEAR GATE OPENING (BETWEEN POSTS)

6" CLEAR

SUPPORT POSTS 4" OD

FILL ENTIRE GATE FRAME W/ FABRIC TO MATCH LINE FENCE

2 EYES PER BAY WELD TO FRAME HOG RING FABRIC TO EYES TOP AND BOTTOM

2.25" x 1.70" "C" SECTION GUIDE POSTS TO RESTRICT LATERAL MOVEMENT OF GATE

CLR OPG PLUS 3" CLEAR OPENING

4" OD POSTS

4" OD LATCH POST

TOP BAR

BARBED WIRE ARM (WHEN REQUIRED) WELD OR CLAMP OR GATE FRAME

1¾" BAR ROLLER

PERSONNEL DOOR

TYPICAL SINGLE GATE

TYPICAL PUMPING STATION SECURITY FENCE AND ACCESS GATE

DETAIL

NO SCALE