ELEVATION (WALL)

GRATING NOT SHOWN

THE TOP OF CONCRETE WALL SHALL BE A MINIMUM OF 18" ABOVE BEDRock AT THE HIGHEST ELEVATION OF THE SHAFT OPENING, OR A MINIMUM OF 12" ABOVE ORIGINAL GROUND LEVEL, AT THE HIGHEST ELEVATION OF THE SHAFT OPENING. WHICHEVER IS TALLEST.

1 ½" WIDE CONCRETE WALL - PLACE ½" CHAMFER ON OUTSIDE EDGE OF WALL

1 ½" (TYP)

APPROX 2' 6" - 2' 11"

APPROX 12' - 13'

APPROX 5' 10"

APPROX 8' - 10'

APPROX 17' - 18'

APPROX 13' - 14'

SECTION (WALL AND GRATING)

NORTH FACINGS

FOUND FOOTING ON COMPETENT ROCK ALL AROUND

SECTION (GRATING)

NORTH FACINGS

5.34" (TYP)

5.34" (TYP)

FOUND FOOTING ON COMPETENT ROCK ALL AROUND

SECTION (GRATING)

WEST FACINGS

5.34" (TYP)

5.34" (TYP)

GENERAL NOTES:

1. ELEVATION SHOWS THE GENERAL SHAPE AND APPROXIMATE PROFILE OF THE SHAFT AT THE INTENDED LOCATION OF THE CLOSURE. USE THE DRAWING AS A GUIDE FOR FIELD LAYOUT OF THE CLOSURE. FIELD VERIFY DIMENSIONS PRIOR TO FABRICATION.

2. FIBERGLASS STEEL/PLASTIC AND SHAFT WALLS SHALL BE BURNT AND SPRAYED WITH A RESISTANT SEALANT. FIELD INSTALL ALL JOINTS, GASKETS, ETC. TO ELIMINATE ANY MOISTURE.

3. FIBERGLASS STEEL/PLASTIC AND SHAFT WALLS SHALL BE BURNT AND SPRAYED WITH A RESISTANT SEALANT. FIELD INSTALL ALL JOINTS, GASKETS, ETC. TO ELIMINATE ANY MOISTURE.

4. PLACE ½" CHAMFER ON THE OUTSIDE EXPOSED EDGES OF CONCRETE WALL.

5. TOLERANCES ON THE CENTER TO CENTER DIMENSIONS BETWEEN POSTS SHALL BE ± 1/2".

6. PLACE A SURVEY MARKER, PROVIDED BY THE PROJECT MANAGER, ON THE CONCRETE WALL SOON AFTER POURING.

7. FINISH ALL GROUT STRUCTURE TO MEET ENVIRONMENTAL POLICIES PRIOR TO DEVELOPMENT AS DIRECTED BY THE PROJECT MANAGER.