

CHAINLINK FENCE SPECIFICATION:

FABRIC: 72" OR 96" 9 GA, GAW (2" MESH) KT CHAINLINK FABRIC.

TOP RAIL: 1½" O.D. SCHEDULE 40 PIPE, 2.27 LBS/FT. TOP RAIL TO BE 21" IN LENGTH, JOINED W/ 1½", 6' LONG SLEEVE.

LINE POST: 2½" O.D. SCHEDULE 40 PIPE, 3.66 LBS/FT. LINE POSTS SET 10' O.C. MAXIMUM SPACING. CONCRETE FOOTING TO BE 10" DIAMETER, 36" DEPTH.

TERMINAL POST: 3" O.D. SCHEDULE 40 PIPE, 5.80 LBS/FT. CONCRETE FOOTING TO BE 10" DIAMETER, 36" DEPTH.

GATES: FRAMEWORK OF 1½" SCHEDULE 40 PIPE, 2.27 LBS/FT. GATES BRACED & TRUSSED AS NECESSARY. MATCH FENCE FABRIC & BARBED WIRE. GATE TYPE AS NOTED ON PLAN.

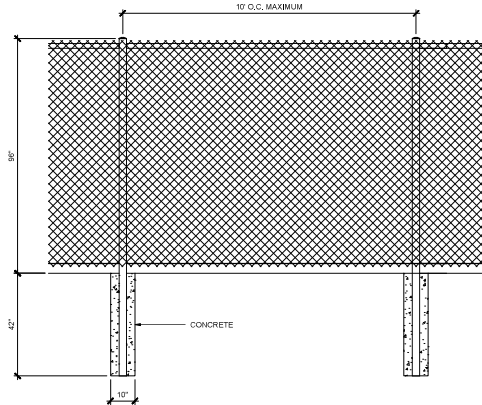
GATE POST: 3" O.D. SCHEDULE 40 PIPE, 5.80 LBS/FT. CONCRETE FOOTING TO BE 10" DIAMETER, 36" DEPTH.

BARBED WIRE: 3-STRANDS OF 12½" GA, 2 PT, GALVANIZED BARBED WIRE ON 45° BARB ARM.

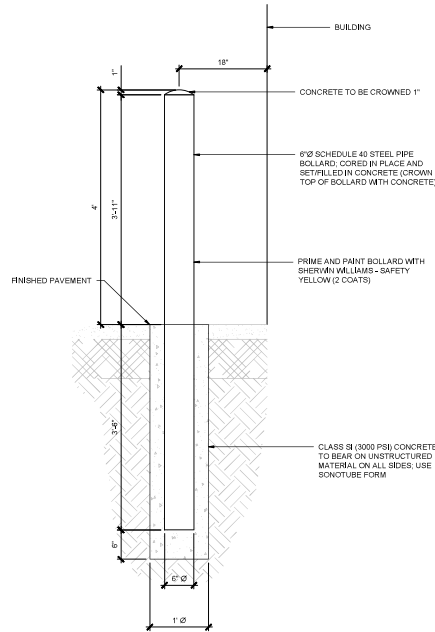
FITTINGS: BEVELED BRACE BAND & CARRIAGE BOLT. PRESSED STEEL RAIL. 3/4" WIRE 45° BARB ARM ANGLED OUT. PRESSED STEEL DOME CAP. ½" x ½" STEEL TENSION BAR. BEVELED TENSION BAND & CARRIAGE BOLT.

TIE WIRE: 8/16" ALUMINUM 6 GA. TIE WIRE & 8/16" ALUMINUM 6 GA. TIE WIRE SPACED 15' O.C. FOR LINE POSTS & 24' O.C. FOR RAILS.

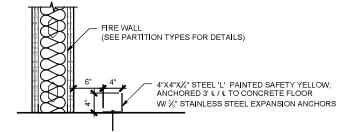
POST FOOTINGS: HAND MIX CONCRETE



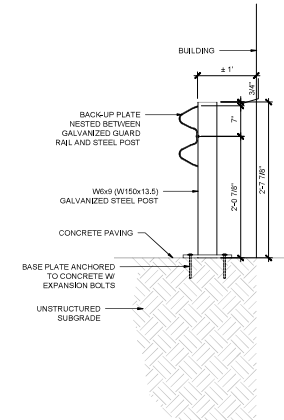
01 FENCE DETAIL
1/2" = 1'-0"



03 BOLLARD DETAIL
1" = 1'-0"



02 STEEL "L" DETAIL
1" = 1'-0"



04 GUARD RAIL DETAIL - SURFACE MOUNT
1" = 1'-0"

NOTES:
THESE DRAWINGS ARE INTENDED FOR SCHEMATIC DESIGN ONLY.
LOCAL AUTHORITIES & GOVERNING BUILDING CODES SHALL BE USED
FOR CONSTRUCTION.