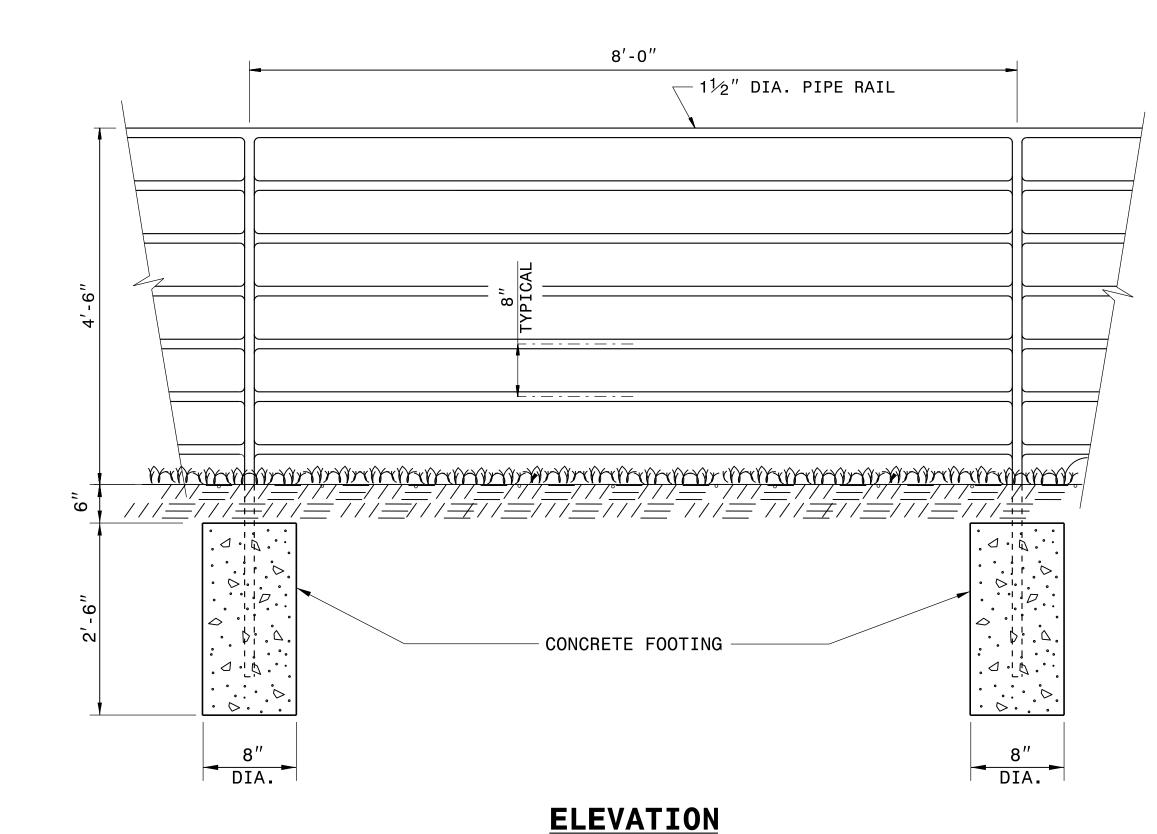
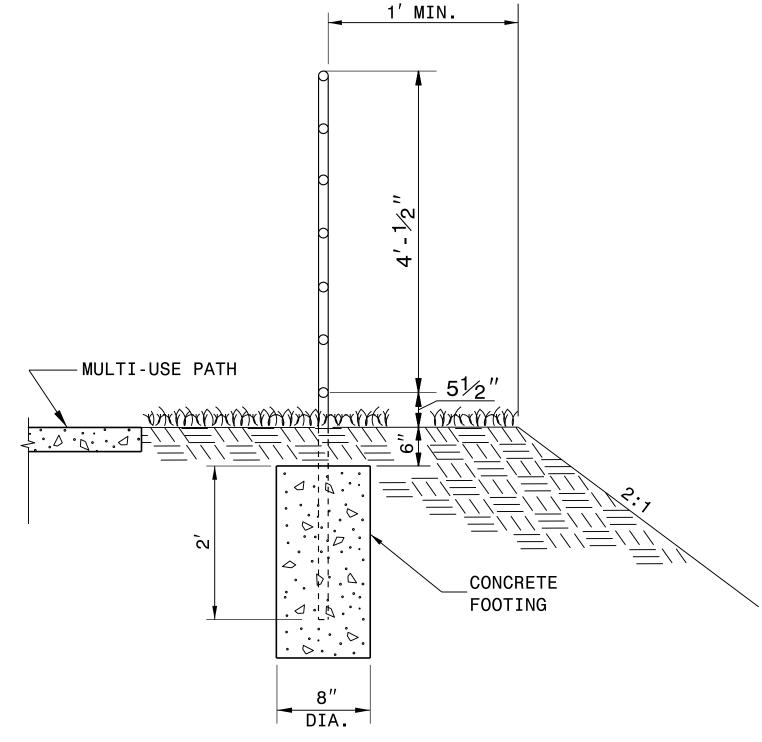
PROJECT REFERENCE NO. SHEET NO.

U-4015A 2C-1





SECTION VIEW

MULTI-USE PATH CONCRETE FOOTING 8" DIA. SECTION VIEW ADJACENT TO RETAINING WALL



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACT STANDARDS AND DEVELOPMENT UNIT Office 919-707-6950 FAX 919-250-4119

BICYCLE / PEDESTRIAN SAFETY RAIL

ORIGINAL BY:	DATE:
MODIFIED BY: K.A. KEMPF	DATE: 7-20-23
CHECKED BY:	DATE:
FILE SPEC details\kkempf\english\sa	ifety rails 2024 dgn
1122 012011	· · · · · · · · · · · · · · · · · · ·

NOTES:

CONSTRUCT PROPOSED STEEL PIPE RAIL OF $1\frac{1}{2}''$ DIAMETER SCHEDULE 40 PLAIN END GALVANIZED STEEL PIPE MEETING THE REQUIREMENTS OF ASTM A53.

REPAIR GALVANIZING IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS SECTION 1076.

PAINT, IF REQUIRED BY THE ENGINEER, IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS SECTION 1080.

WELD IN ACCORDANCE WITH ARTICLE 1072-18 OF THE STANDARD SPECIFICATIONS.

USE CLASS 'B' CONCRETE FOR HANDRAIL FOOTINGS.

PLACEMENT OF HANDRAIL IN RELATION TO SHOULDER BREAK POINT AND PATH MAY BE MODIFIED AS DIRECTED BY THE ENGINEER.