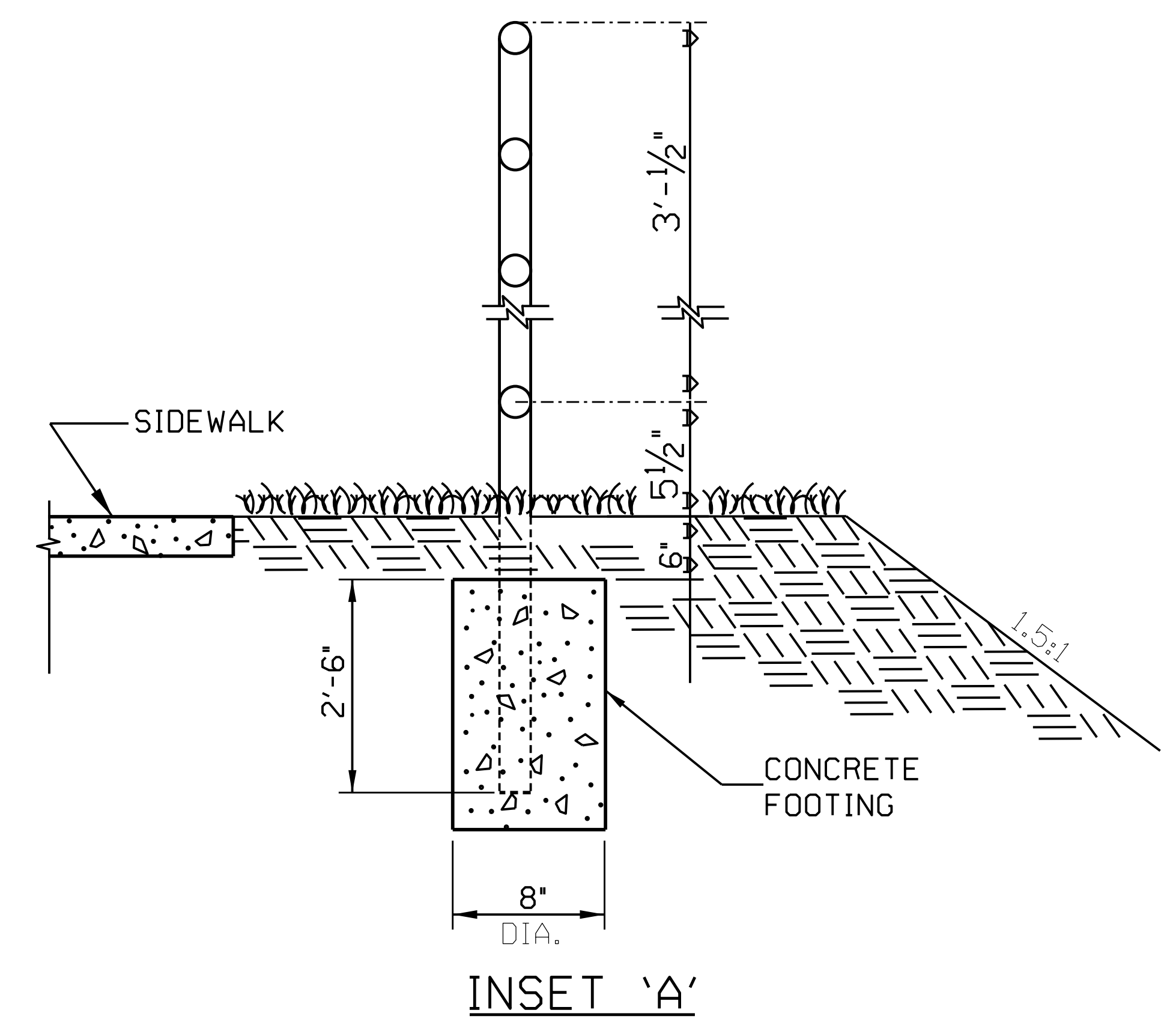


ELEVATION OF HANDRAIL



NOTES:

CONSTRUCT PROPOSED STEEL PIPE RAIL OF 1 1/2" DIAMETER SCHEDULE 40 PLAIN STEEL PIPE MEETING THE REQUIREMENTS OF ASTM A53. PLACE AN ALL BLACK ENAMEL COATING ON THE HANDRAIL.

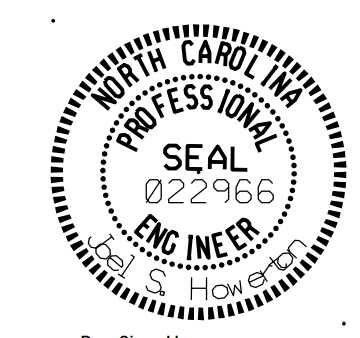
PAINT, IF REQUIRED BY THE ENGINEER, IN ACCORDANCE WITH SECTION 1080 OF THE STANDARD SPECIFICATIONS.

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 SIDEWALK MAY BE MODIFIED AS DIRECTED BY THE ENGINEER.

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$\$\$\$CONS\$\$\$\$\$
 \$\$\$\$\$\$PERMAN\$\$\$\$\$



DocuSigned by:
 E. E. Ward
 1/7/2021

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

CONTRACT STANDARDS AND DEVELOPMENT UNIT Office 919-707-6950 FAX 919-250-4119	
PROPOSED PEDESTRIAN HANDRAIL	
ORIGINAL BY: E.E. WARD	DATE: 12-99
MODIFIED BY:	DATE:
CHECKED BY:	DATE:
FILE SPEC.: hower ton/handrail adjacent to sidewalk.dgn	