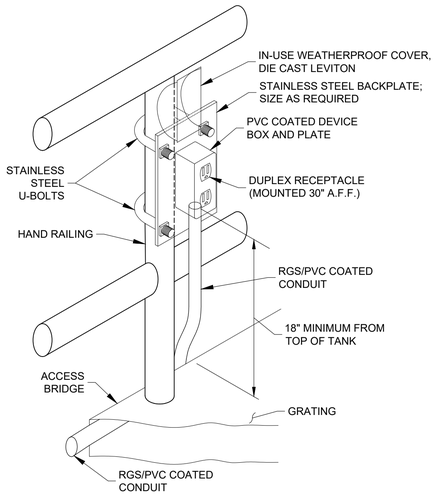
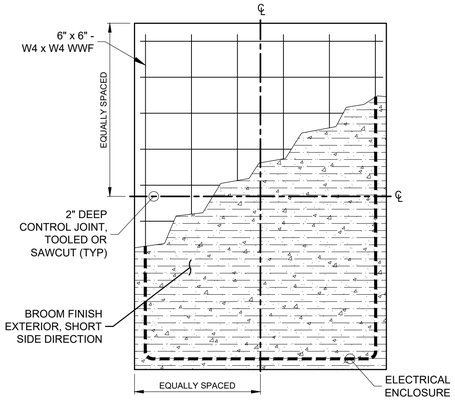
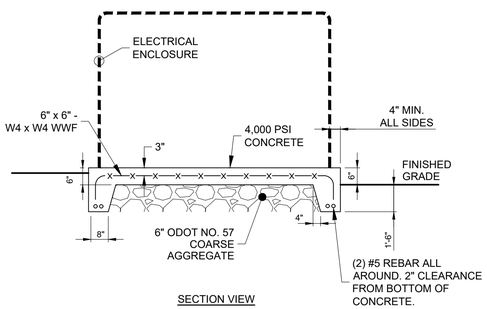


HANDRAIL MOUNTING DETAIL
NOT TO SCALE



PLAN VIEW

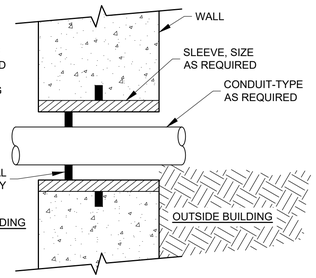


SECTION VIEW

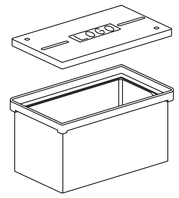
GENERATOR PAD DETAIL
NOT TO SCALE

NOTES:

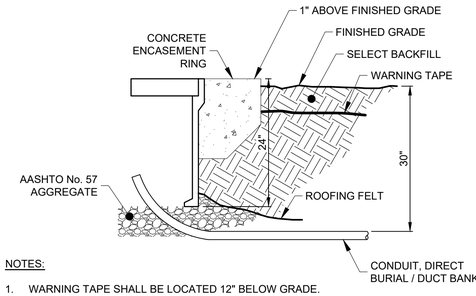
1. PROVIDE SEPARATE SLEEVE & LINK SLEEVE PER CONDUIT. FILL VOID AROUND CONDUIT ON EXTERIOR OF BUILDING WITH WATERPROOF SEALANT AS PER SPECIFICATIONS.



UNDERGROUND CONDUIT WALL PENETRATION BELOW GRADE TO INSIDE BUILDING/STRUCTURE
NOT TO SCALE



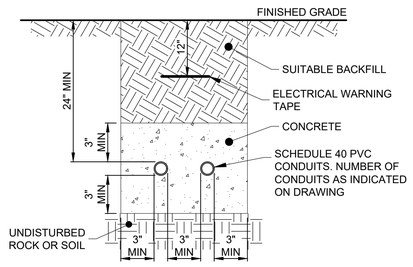
TYPICAL HANDHOLE
NOT TO SCALE



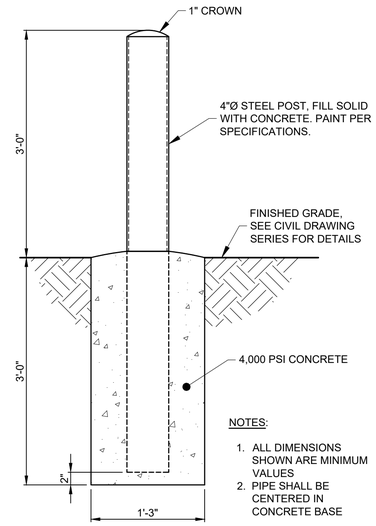
NOTES:

1. WARNING TAPE SHALL BE LOCATED 12" BELOW GRADE.
2. AN AASHTO No. 57 AGGREGATE DRAINAGE BED IS REQUIRED UNDER ALL ELECTRICAL HANDHOLES. THE DRAINAGE BED SHALL BE EQUAL TO THE HANDHOLE BASE DIMENSIONS PLUS 12" DEPTH.
3. THE ENCASEMENT RING SHALL BE 1" ABOVE FINISHED GRADE.
4. THE HANDHOLE COVER SHALL BE GRAY IN COLOR AND EMBOSSED WITH "ELECTRIC" OR "COMMUNICATIONS". THE COVER SHALL BE HEAVY DUTY TYPE WITH A DESIGN LOAD EQUAL OR EXCEEDING 15,000 LBS OVER A 10" SQUARE.

HANDHOLE (TYP) FOR NON-ROADWAY APPLICATIONS
NOT TO SCALE



ELECTRICAL TRENCH DETAIL
NOT TO SCALE



NOTES:

1. ALL DIMENSIONS SHOWN ARE MINIMUM VALUES
2. PIPE SHALL BE CENTERED IN CONCRETE BASE

TYPICAL BOLLARD INSTALLATION DETAIL
NOT TO SCALE

BID SET

verdantas

ISSUED FOR:	BIDDING
ISSUE DATE:	7/20/2026
SCALE:	AS NOTED
DESIGNED BY:	----
DRAWN BY:	----
CHECKED BY:	----

NO	REVISION	DATE
1	ADDENDUM #3	9/30/2026

ADAMS COUNTY
NORTH ADAMS REGIONAL WASTEWATER TREATMENT PLANT
WINCHESTER, OHIO
ADAMS COUNTY

ELECTRICAL - E SERIES

ELECTRICAL DETAILS

PROJECT NO.
200619

DISCIPLINE
ELECTRICAL

SHEET NAME
E-12

SHEET 75 OF 79