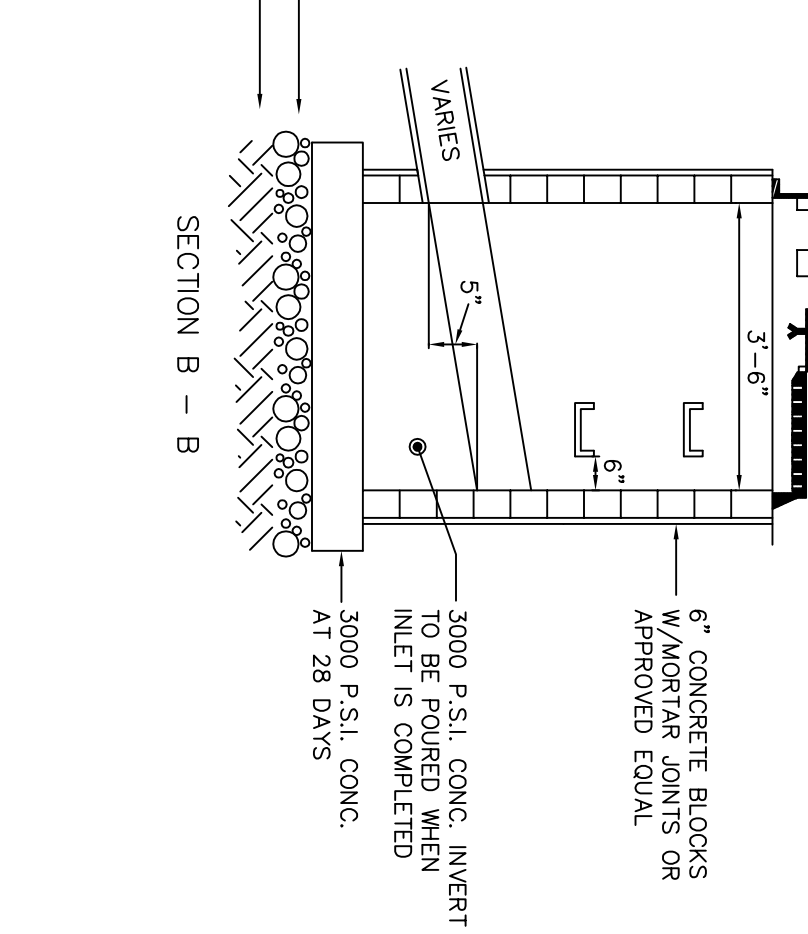
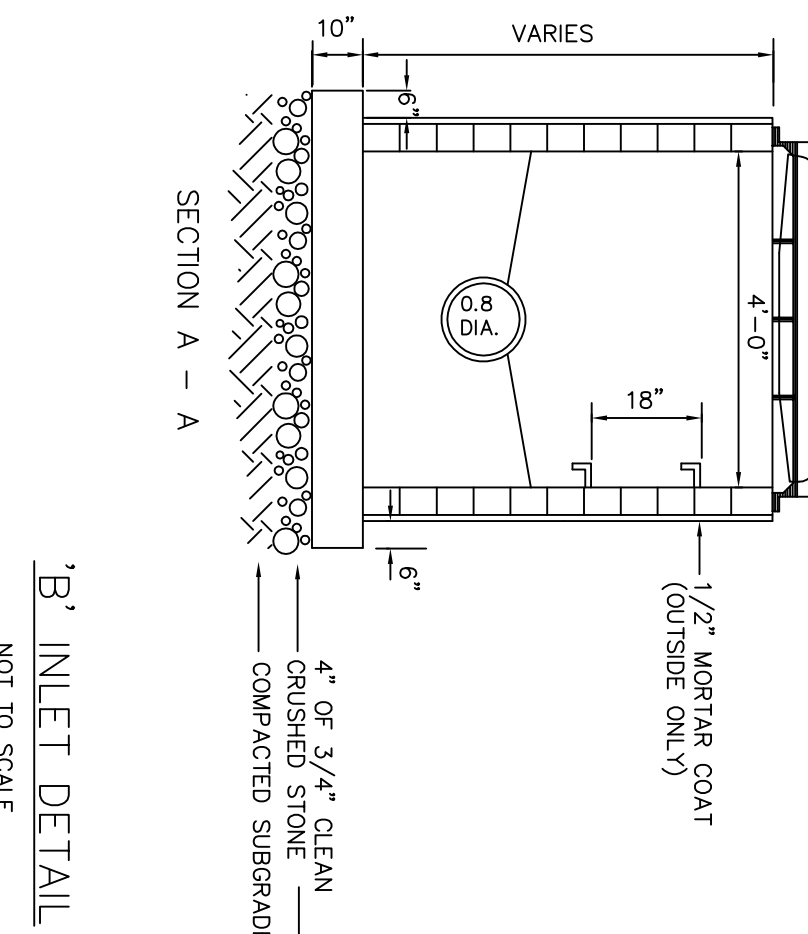
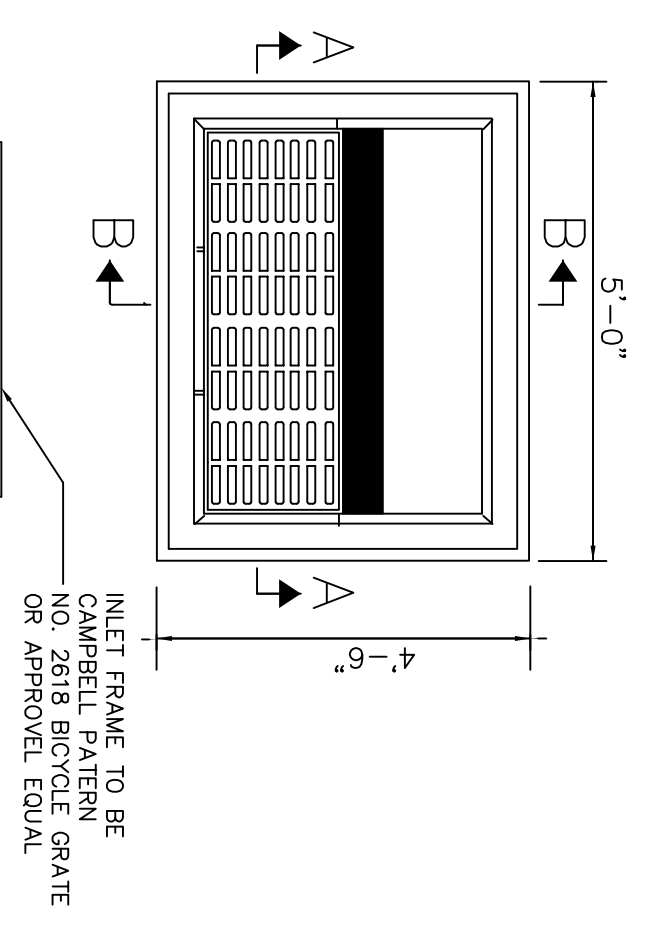
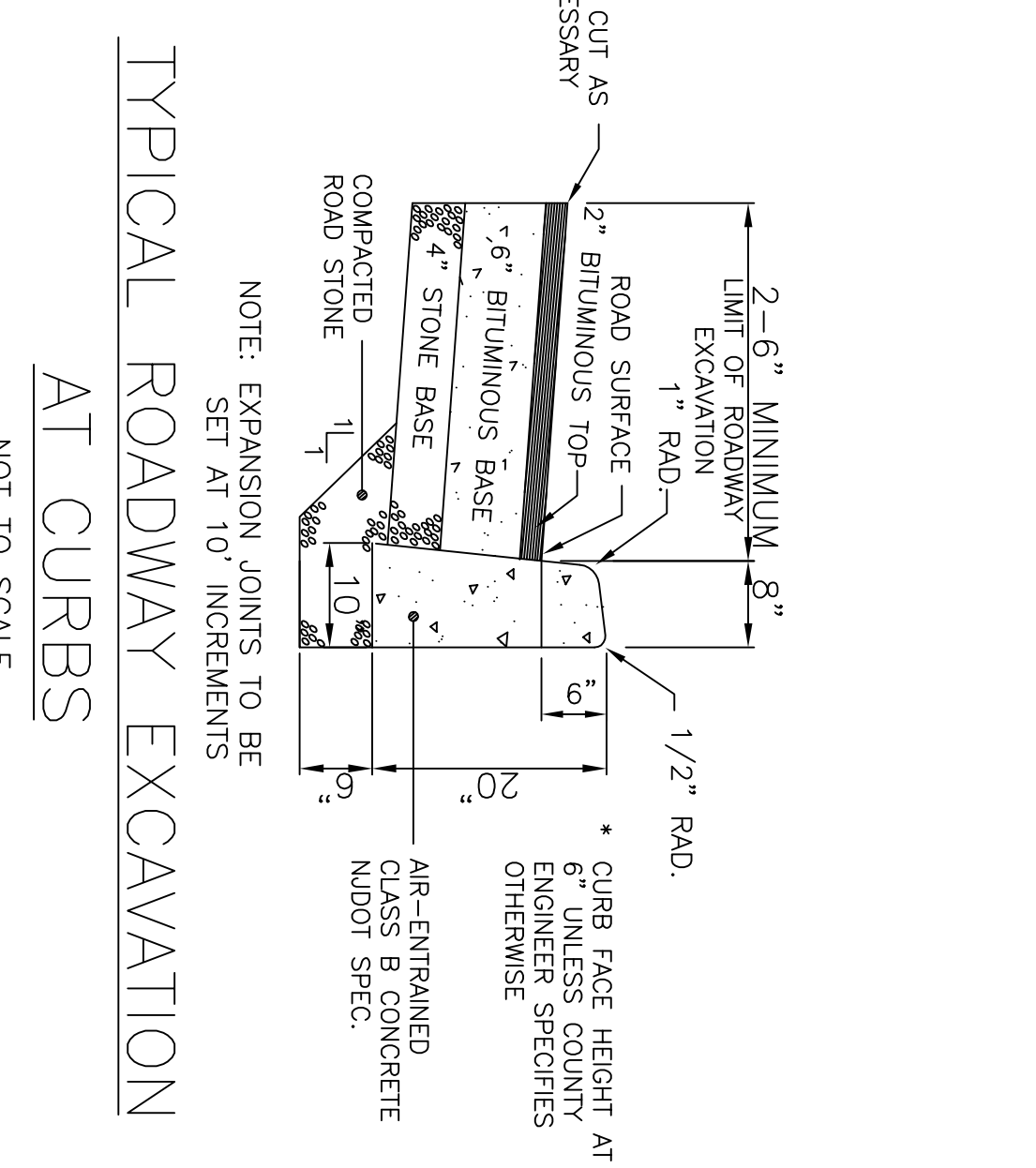


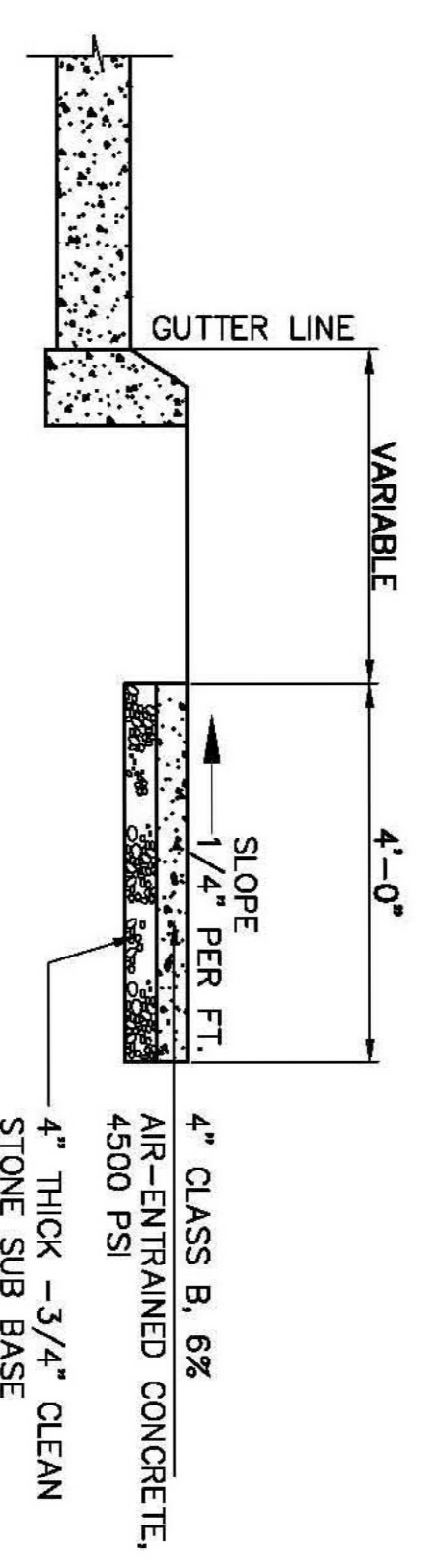
TYPE 'E' INLET
NOT TO SCALE



'B' INLET DETAIL
NOT TO SCALE

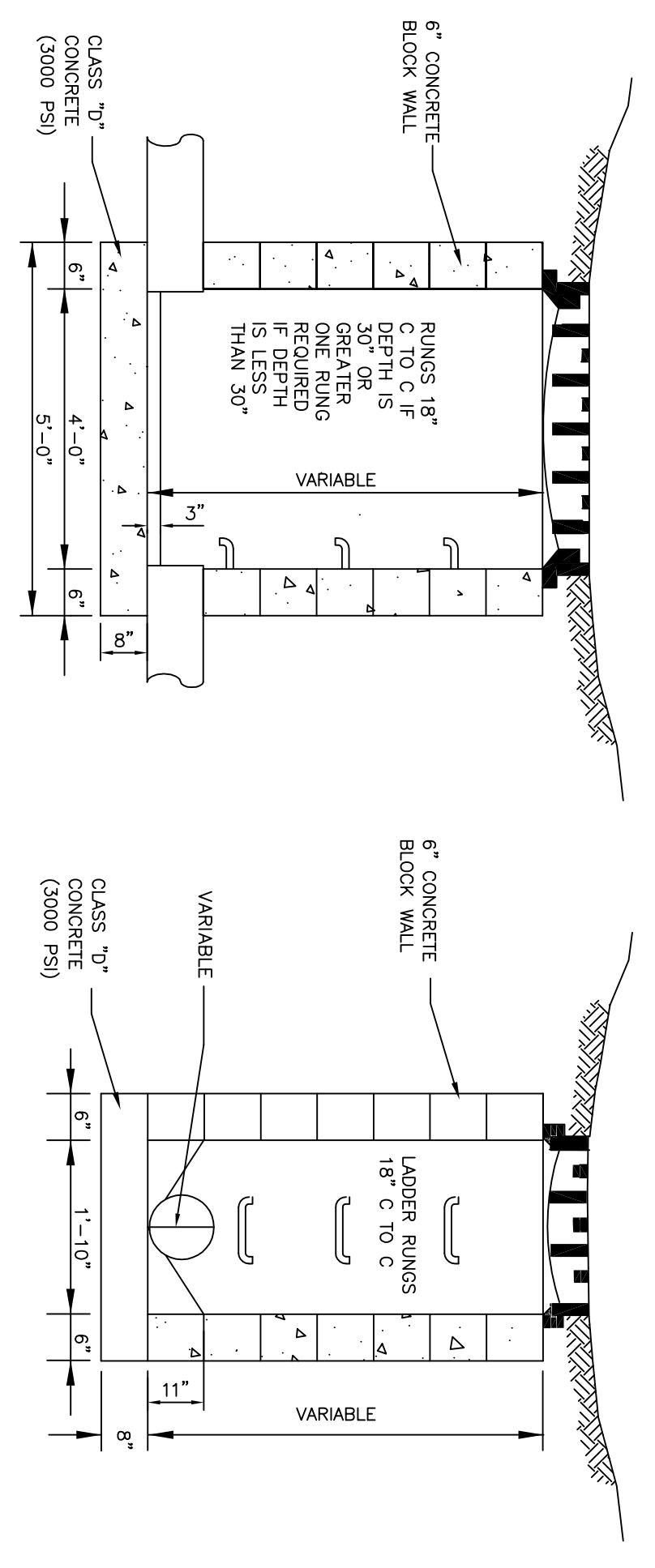


TYPICAL ROADWAY EXCAVATION AT CURBS
NOT TO SCALE

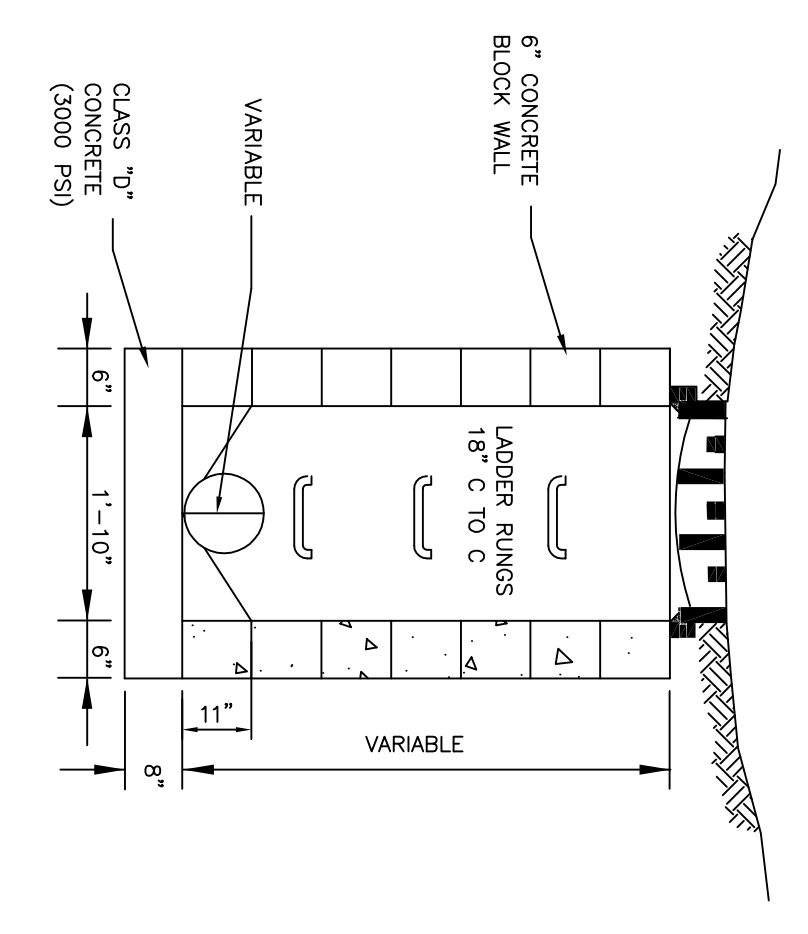


CONCRETE SIDEWALK
N.T.S.

UNION COUNTY R.O.W. DETAILS



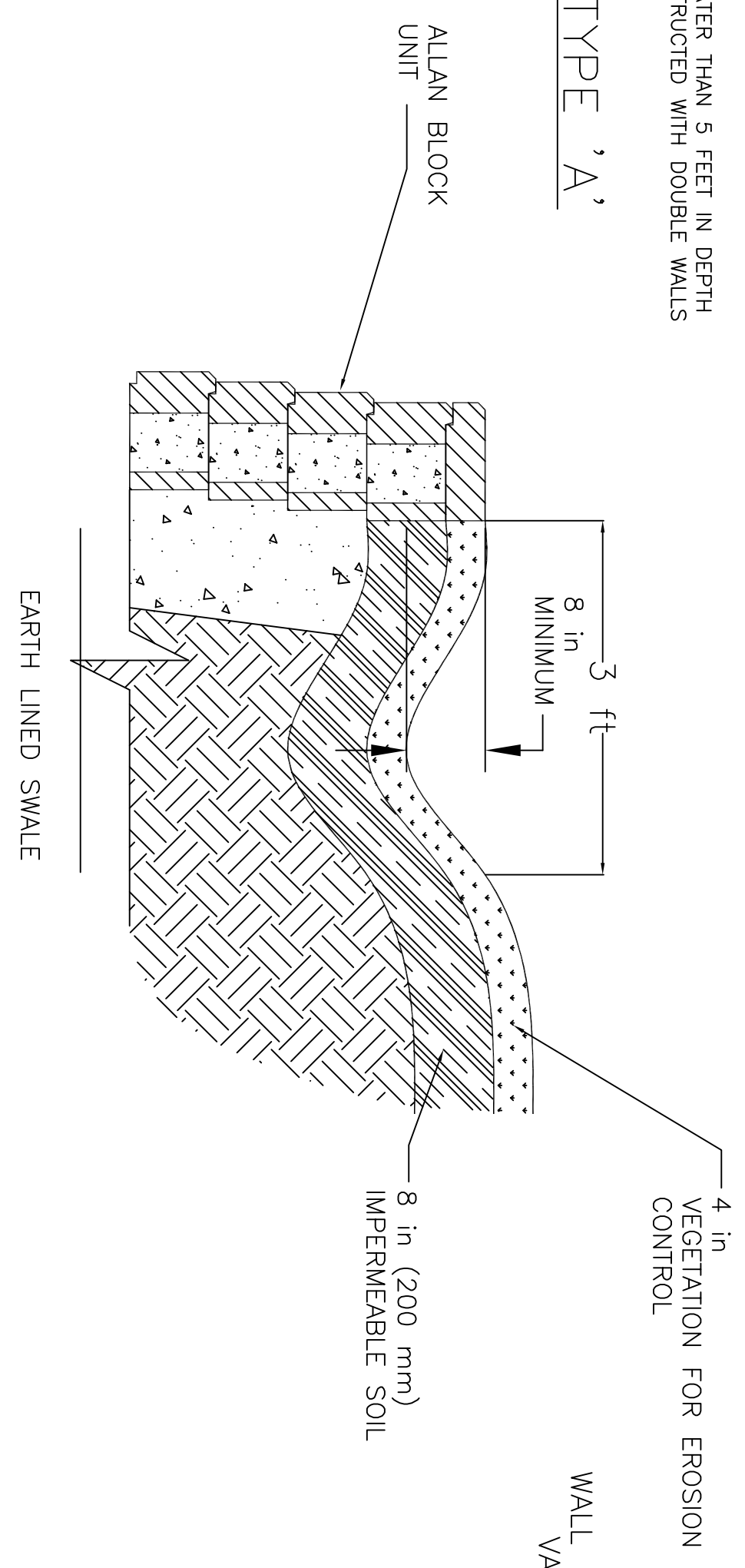
SECTION A-A



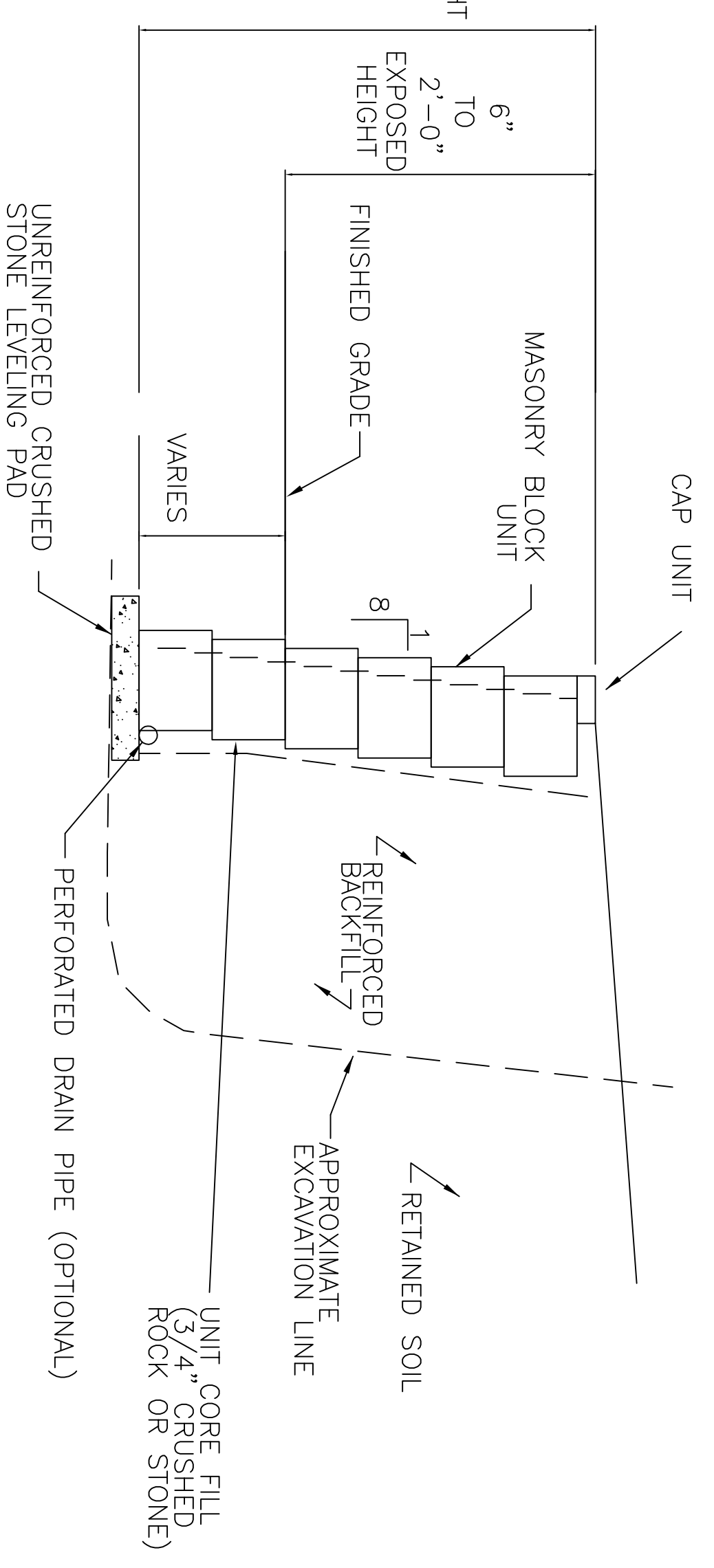
SECTION B-B

NOTE:
ALL INLETS GREATER THAN 5 FEET IN DEPTH SHALL BE CONSTRUCTED WITH DOUBLE WALLS ON ALL SIDES

INLET TYPE 'A'



TYPICAL SEGMENTAL RETAINING WALL DETAIL



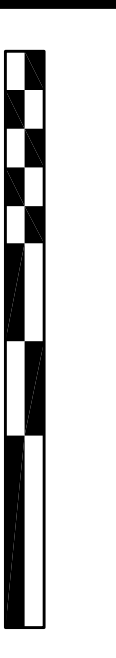
2" BITUMINOUS TOP - NDOT BITUMINOUS CONCRETE SURFACE COURSE, MIX 1-5;
6" BITUMINOUS BASE - FORMERLY NDOT BITUMINOUS STABILIZED BASE COURSE, MIX 1-2
NOTE: CONSTRUCT IN LAYERS NOT MORE THAN 3" COMPACTED THICKNESS
4" STONE BASE - NDOT DENSE GRADED AGGREGATE BASE COURSE 4" THICK FORMERLY NDOT QUARRY PROCESSED STONE
ROAD STONE - NDOT DENSE GRADED AGGREGATE, VARIABLE THICKNESS

DRAWN BY: SP
CHECKED BY: WGH

JOB NO. 14-026

BOOK

SCALE N.T.S.



DATE APRIL 30, 2021

REVISIONS OCTOBER 20, 2021
JANUARY 12, 2022

CERTIFICATE OF AUTHORIZATION
No. 2460279597900

NOTES

Murphy & Hollows Associates LLC
CIVIL ENGINEERING AND SURVEYING
331 ELM STREET, STIRLING, NJ 07980
908.580.1250 MURPHY@MURPHYHOLLOW.COM

FINAL MAJOR SUBDIVISION PLAN
WESTMINSTER PRESBYTERIAN CHURCH
LOT 32 BLOCK 2006
MOUNTAIN AVENUE &
PLAINFIELD AVENUE
TOWNSHIP OF
BERKELEY HEIGHTS
UNION COUNTY
NEW JERSEY
CONSTRUCTION DETAILS

AIDAN T. MURPHY
N.J. PROFESSIONAL ENGINEER #21719
N.J. PROFESSIONAL PLANNER #2531

WILLIAM G. HOLLOWES
N.J. L.L.C. PROFESSIONAL ENGINEER #22473
& LAND SURVEYOR #22473
N.J. PROFESSIONAL PLANNER #2530

FILE LF14-026 SHEET 12 OF 13