

HAUNCHED CONE

FRAMES

FOR RECTANGULAR

—

CONCENTRIC CONE

SECTION VIEW

OR TRUNCATED CONE, A FLAT TOP MAY BE USED. SHOP

 $\frac{\text{4'-0" PRECAST CATCH BASIN}}{\text{N.T.S.}}$

WHERE DEPTH OF COVER IS NOT SUFFICIENT TO USE CONCENTIC

DRAWINGS REQUIRED FOR ALL STRUCTURES PRIOR TO CASTING.

ETHERIDGE SB244 FRAME, TYPE M

— INSTALL SNOUT ON OUTLET - SEE DETAIL 'F' THIS

PRECAST CONC. BASE SECTION WITH PIPE OPENINGS AS APPROVED BY ENGINEER

— SIDEWALL OF CATCH BASIN TO BE BACK-FILLED W/SELECT BACKFILL

CLASS A-3 OR BETTER -12" THICK ¾" CRUSHED

STONE BASE

AASHTO SPEC M145-49 AS REVISED,

GRATE OR EQUAL

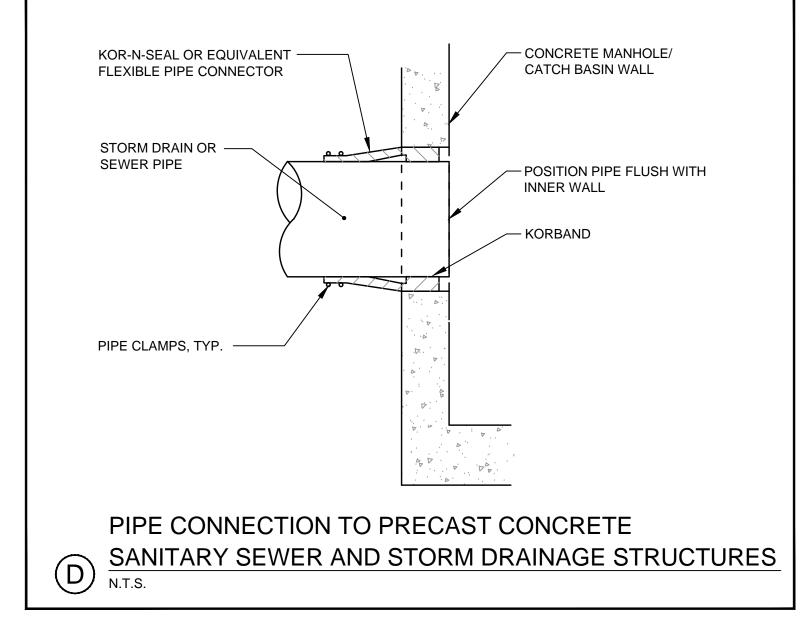
BRING TO GRADE WITH

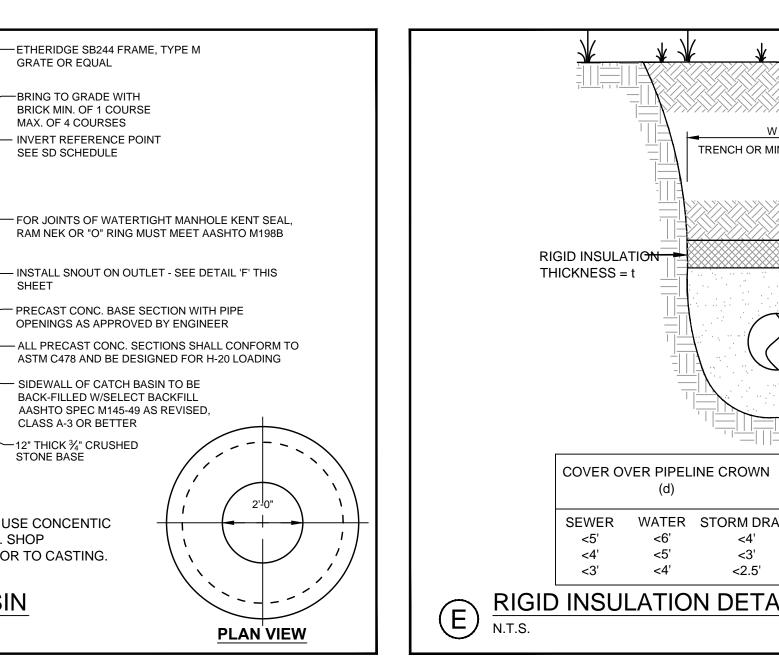
MAX. OF 4 COURSES

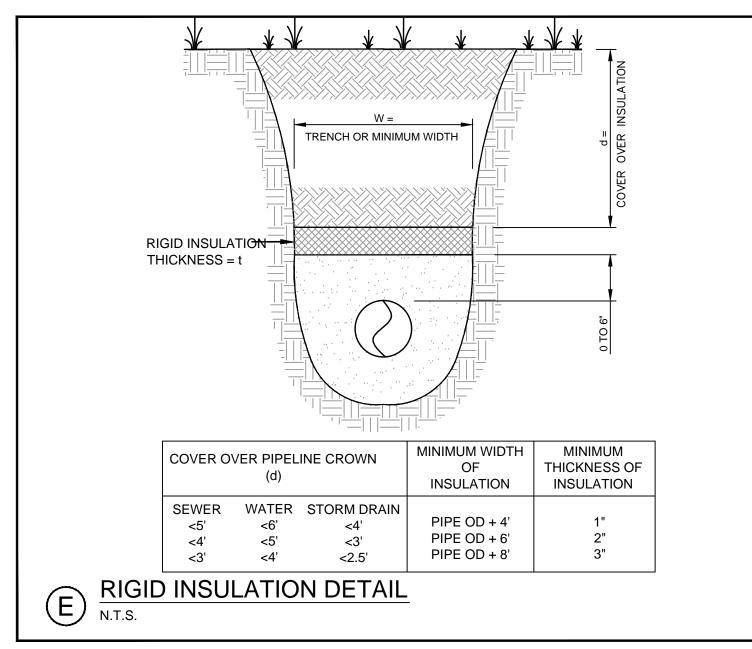
SEE SD SCHEDULE

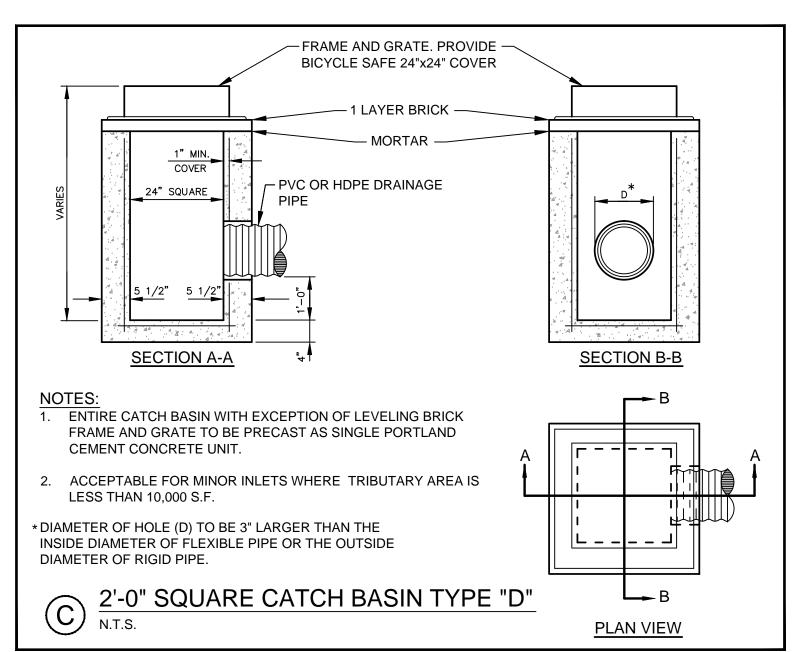
BRICK MIN. OF 1 COURSE

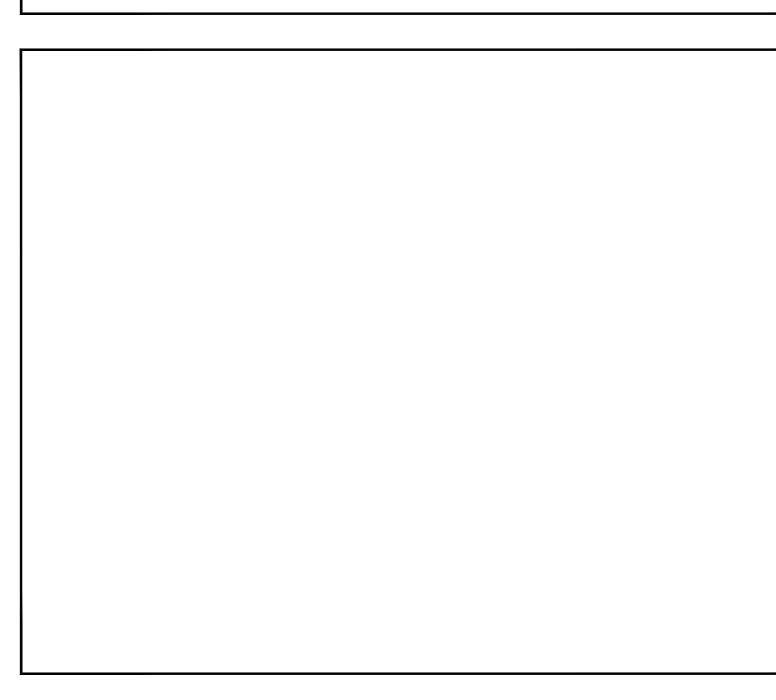
- INVERT REFERENCE POINT

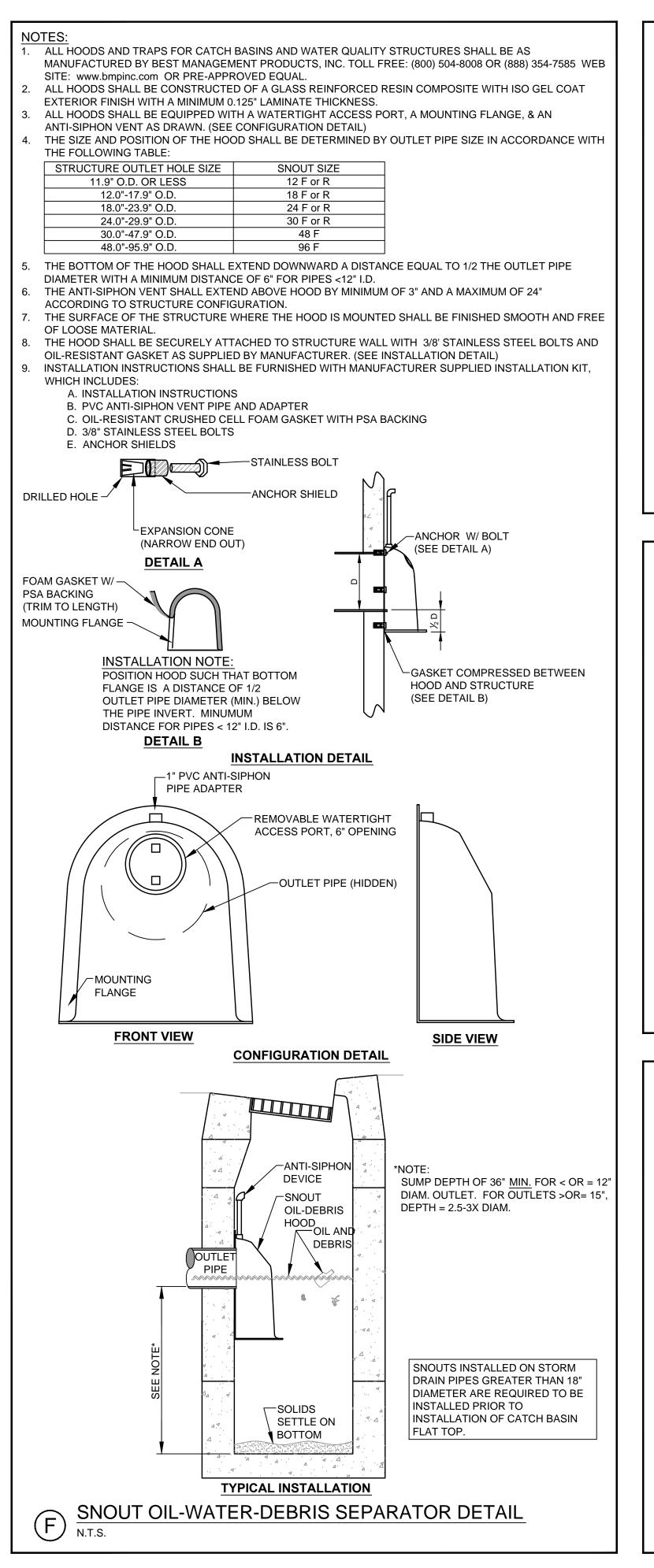


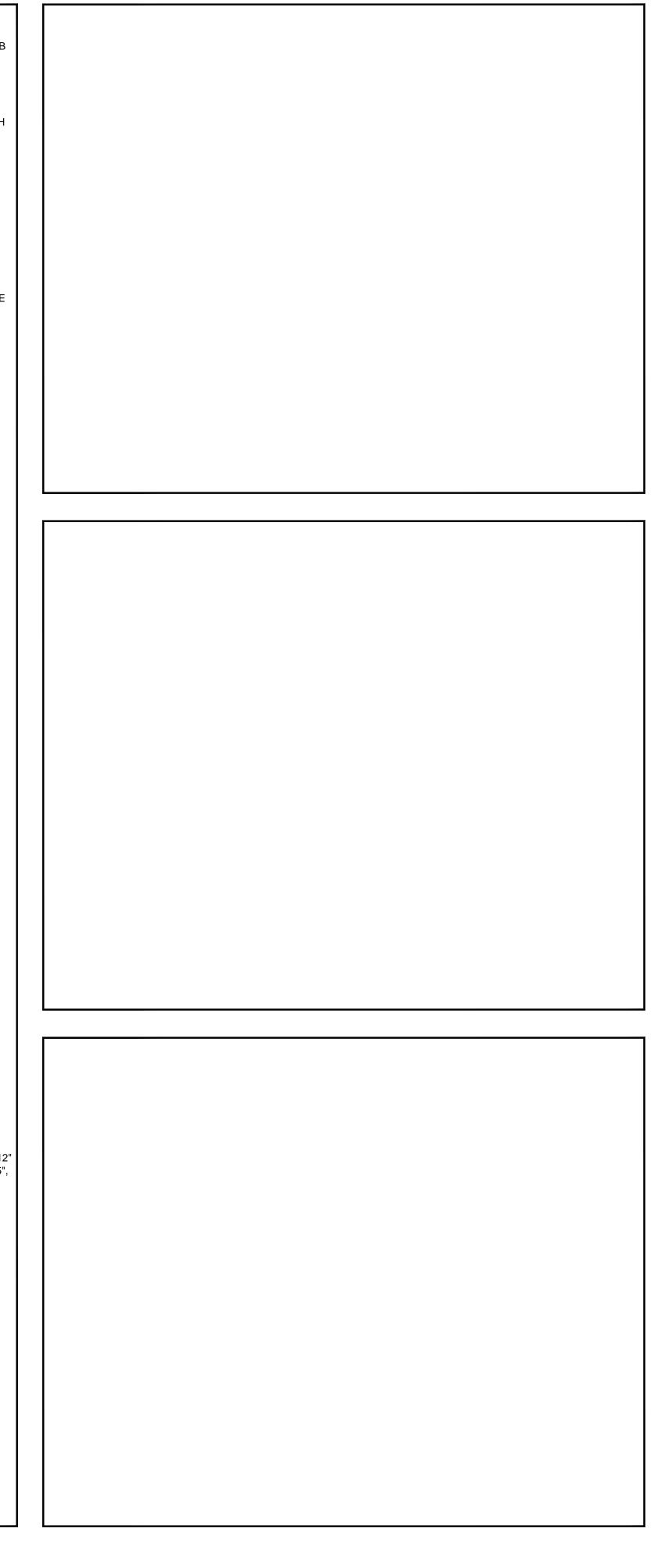


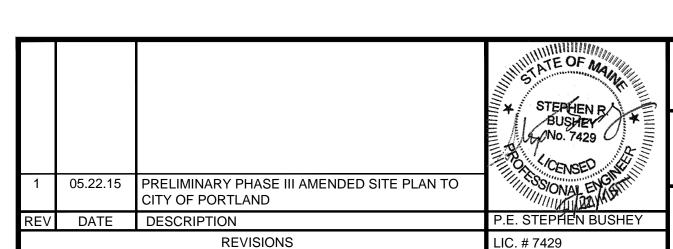












CANAL LANDING AMENDED SITE PLAN PHASE I STORM DRAIN SYSTEM **DETAILS** CLIENT CANAL LANDING LLC 100 WEST COMMERCIAL STREET PORTLAND, ME 04101

FAY, SPOFFORD & THORNDIKE ENGINEERS · PLANNERS · SCIENTISTS
778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106 RAWN: PBF DATE: APRIL 2015 ESIGNED: SRB SCALE: AS SHOWN CHECKED: SRB JOB NO. 3091.04 ILE NAME: 3091.04-DET C-8.4 SHEET