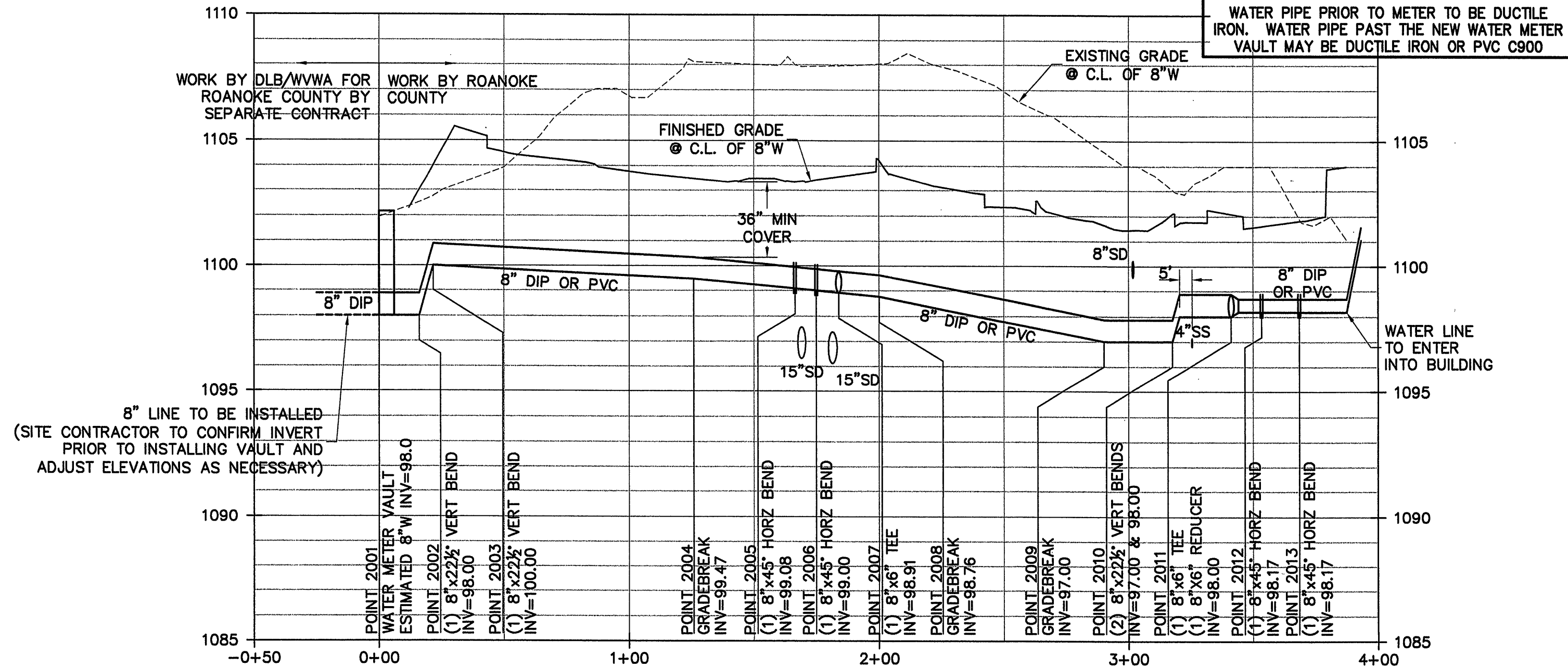
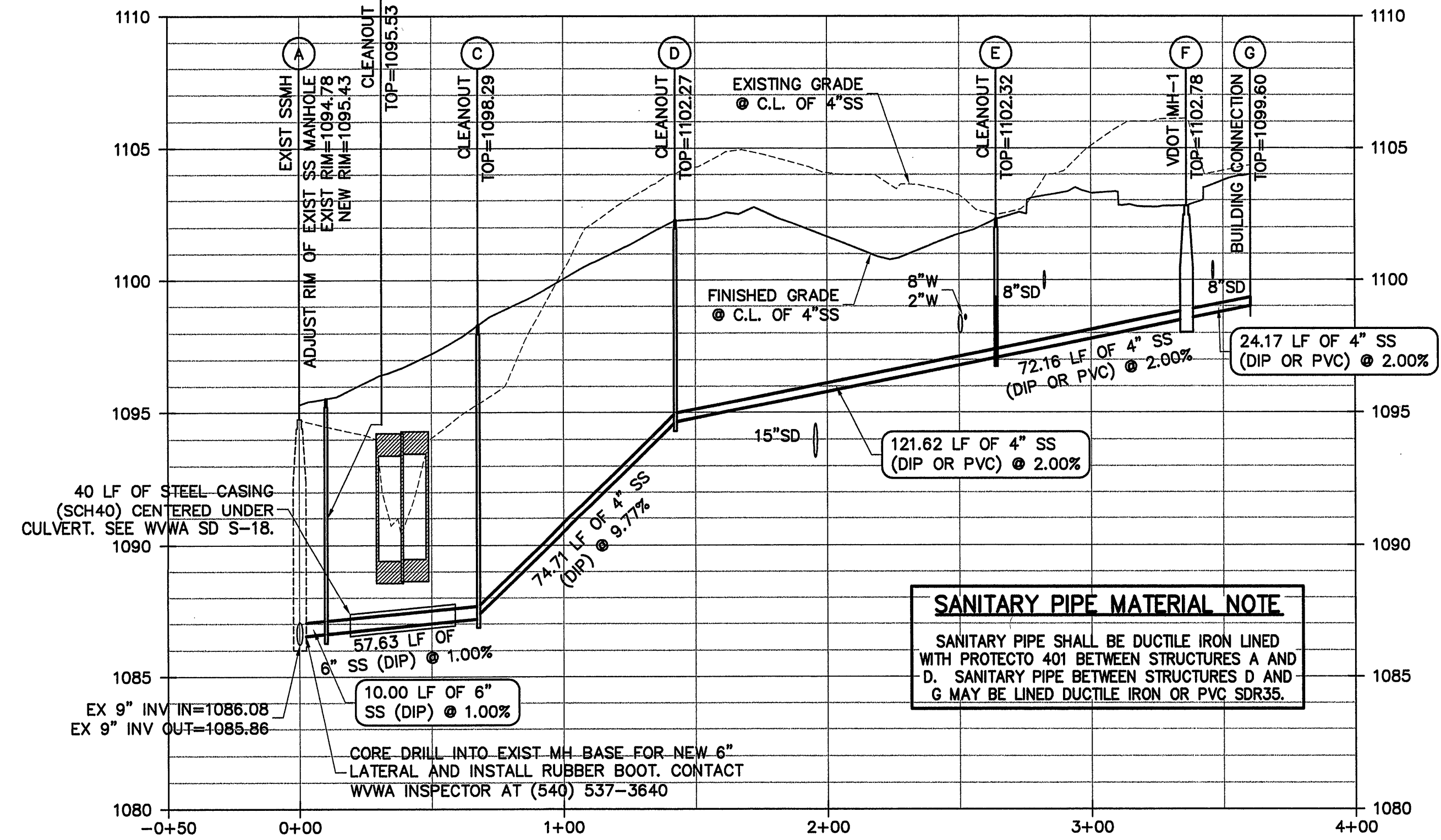


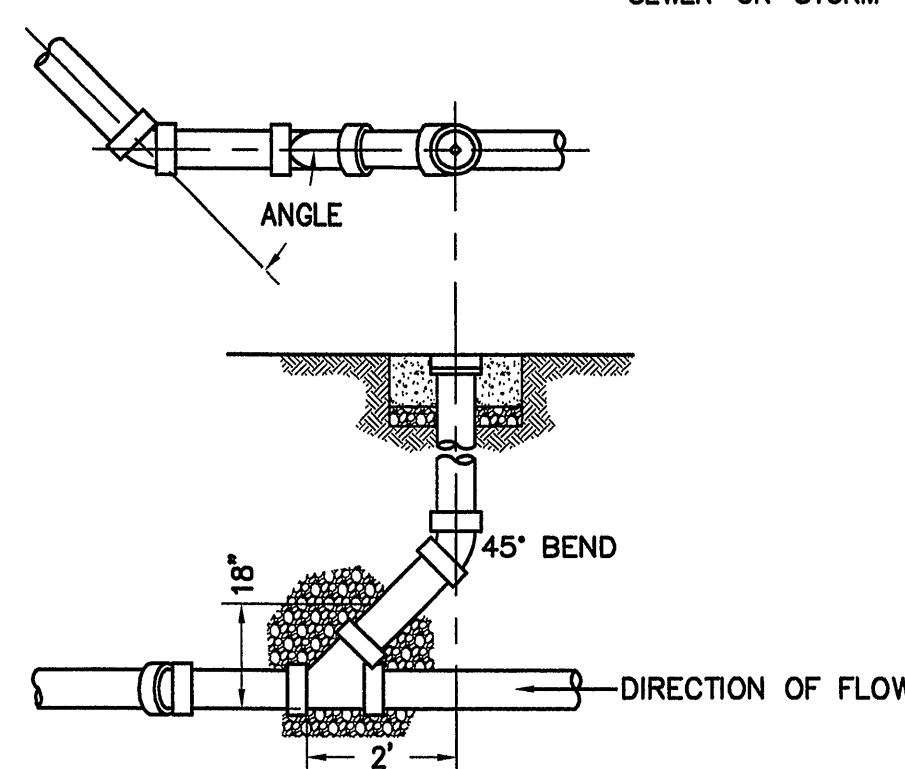
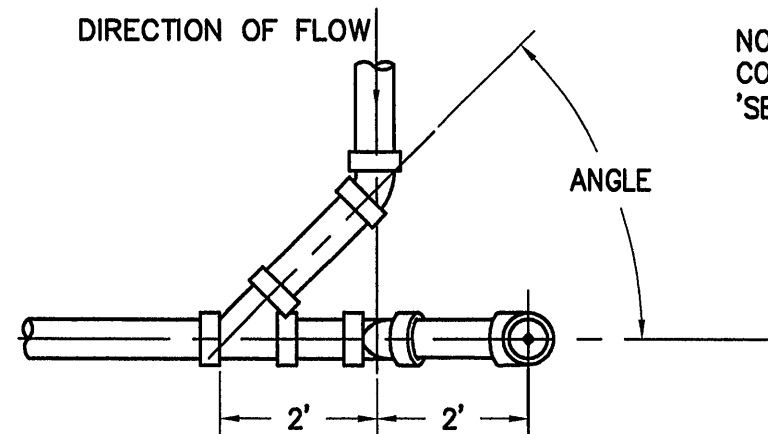
8 IN. WATER MAIN PROFILE



SEWER CONNECTION PROFILE



STATION	0+00.00	0+00.00	0+67.64	1+42.35	2+63.97	3+36.12	3+60.29
PIPE INVERTS	1086.60 1086.60	1086.60	1087.18 1087.34	1094.64 1094.84	1097.07 1097.07	1098.52 1098.52	1099.00



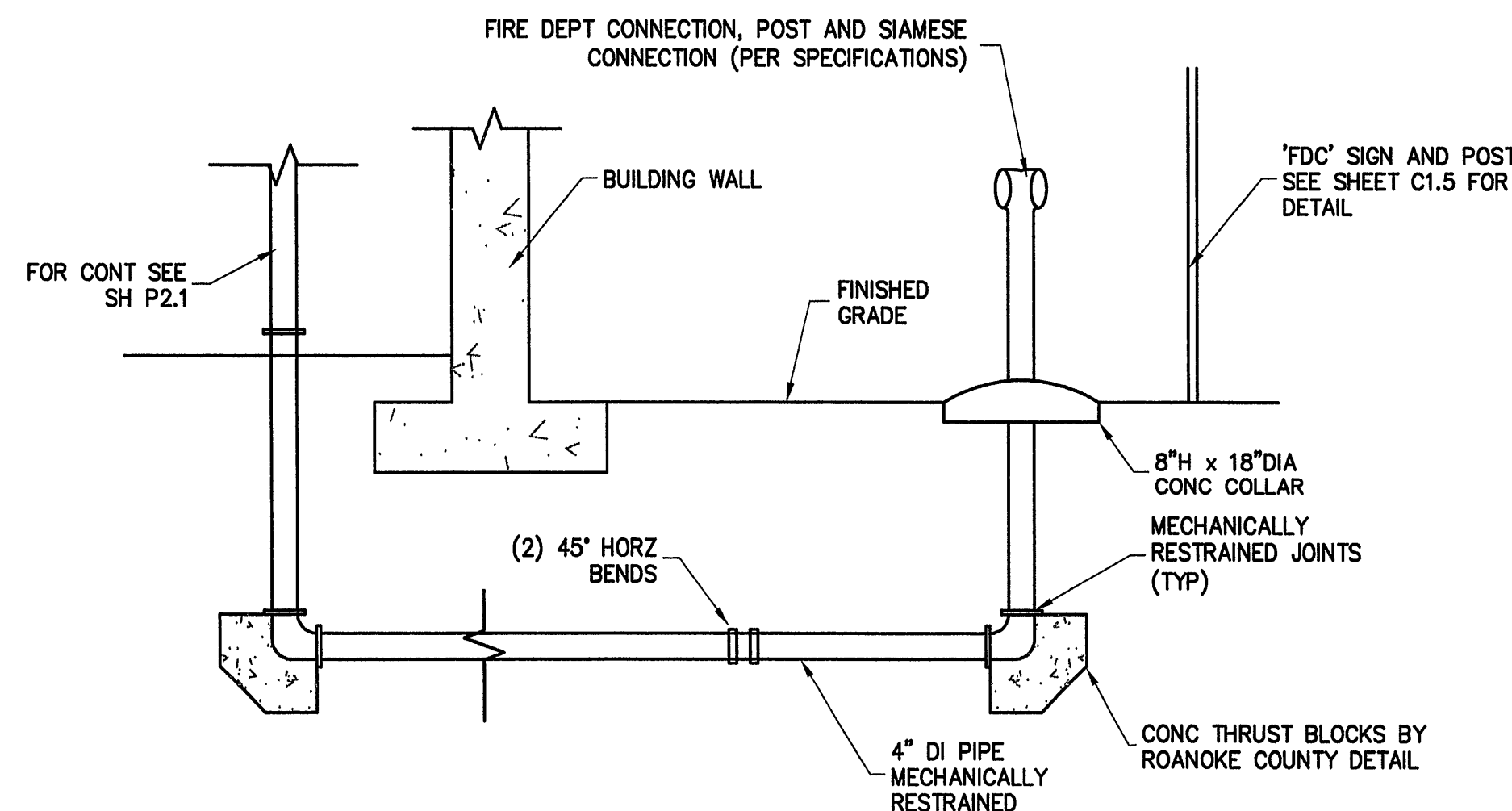
NOTE: INSTALL TRAFFIC BEARING COVERS PER WYVA SD S-18 IN ASPHALT AREAS. SEE DETAIL SH C2.4

FITTINGS REQUIRED FOR EACH CLEANOUT						
BEND	ANGLE	WYE	45° BEND	22 1/2° BEND	11 1/4° BEND	CLEANOUT ADAPT
56 1/4°	1	2	0	1	1	1
67 1/2°	1	2	1	0	0	1
78 3/4°	1	2	1	1	1	1
90°	1	3	0	0	0	1

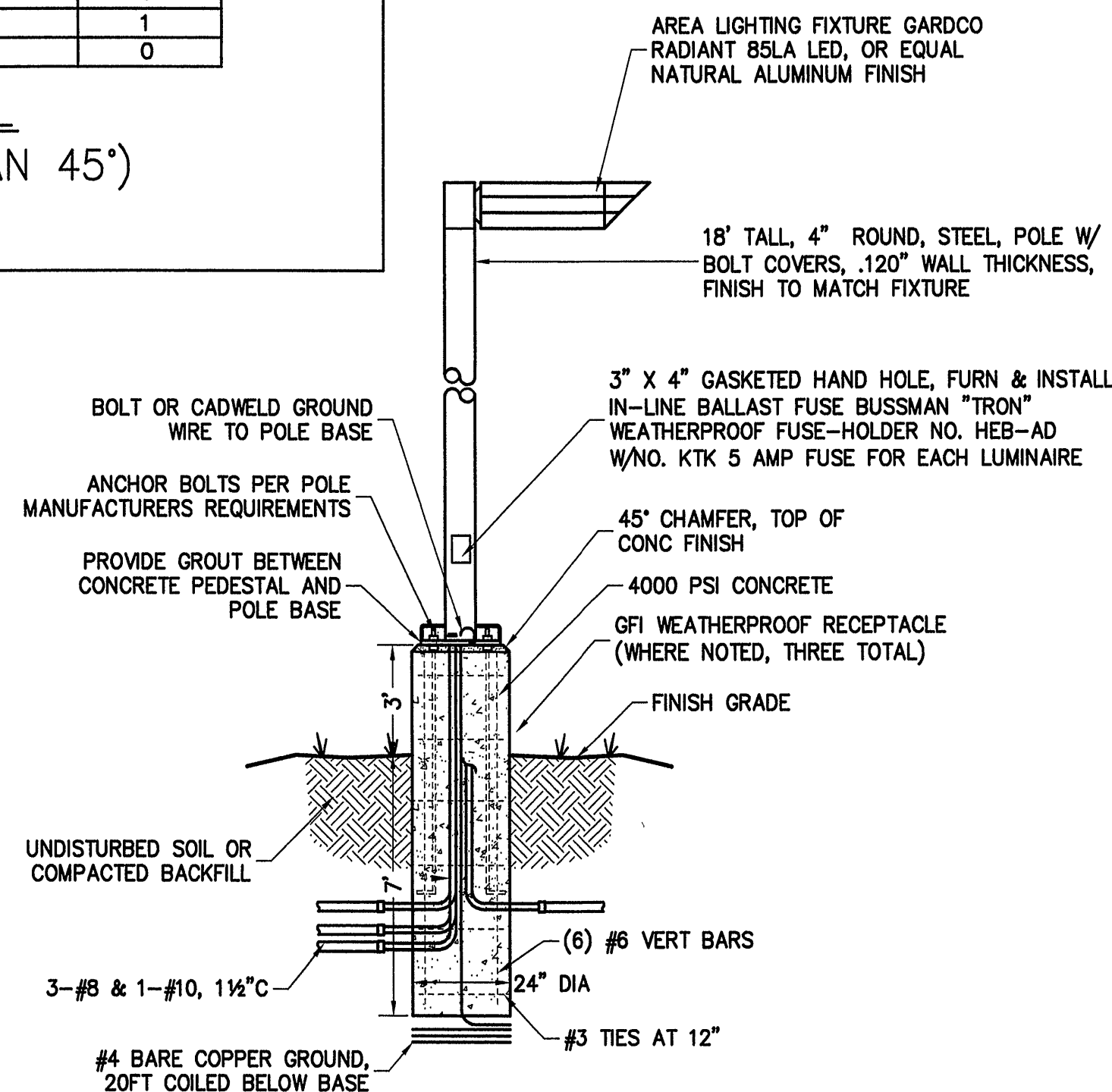
CLEANOUT DETAIL
(FOR BENDS 45° OR MORE)
NO SCALE

FITTINGS REQUIRED FOR EACH CLEANOUT					
STRAIGHT THRU BEND	WYE	45° BEND	22 1/2° BEND	CLEANOUT ADAPT	
0	1	1	0	0	0
11 1/4°	1	1	0	1	1
22 1/2°	1	1	1	0	0
33 3/4°	1	1	1	1	1
45°	1	2	0	0	0

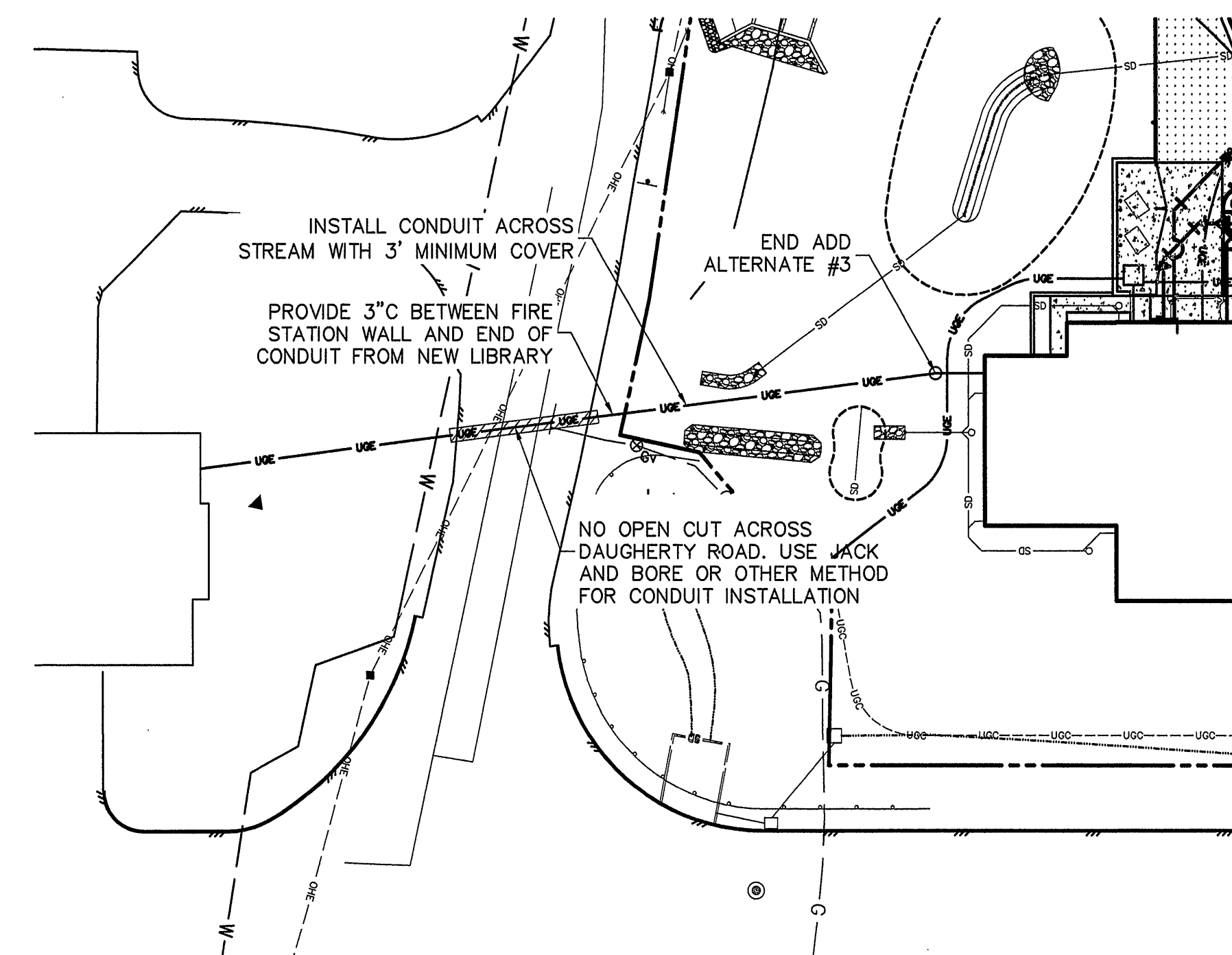
CLEANOUT DETAIL
(FOR BENDS LESS THAN 45°)
NO SCALE



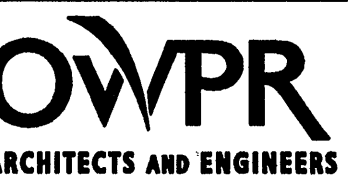
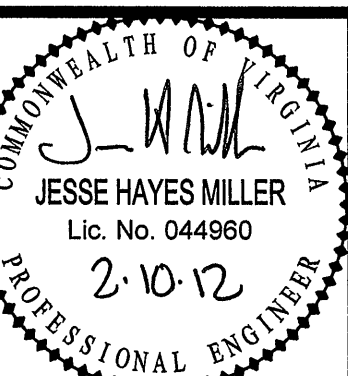
DETAIL — FIRE DEPARTMENT CONNECTION
NO SCALE



DETAIL — AREA LIGHTING FIXTURE
NO SCALE



ADD ALTERNATE #3 DETAIL
1"=40'



REVISIONS:
NOVEMBER 30, 2011
RC COMMENTS & BID
ADDENDUMS 1, 2, AND 3
FEBRUARY 10, 2012
FOR CONSTRUCTION

A NEW BUILDING FOR
ROANOKE COUNTY PUBLIC LIBRARY
GLENVAR BRANCH LIBRARY
3917 DAUGHTERY ROAD
SALEM, VIRGINIA 24153

DATE:
NOVEMBER 01, 2011
PROJECT NO:
1107
SCALE:
AS NOTED

UTILITY
PROFILES &
DETAILS

C2.2



APPROVED