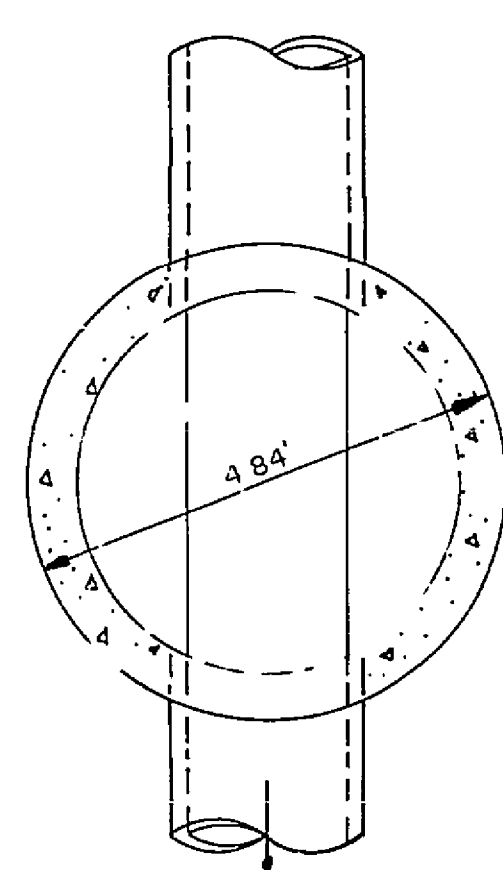
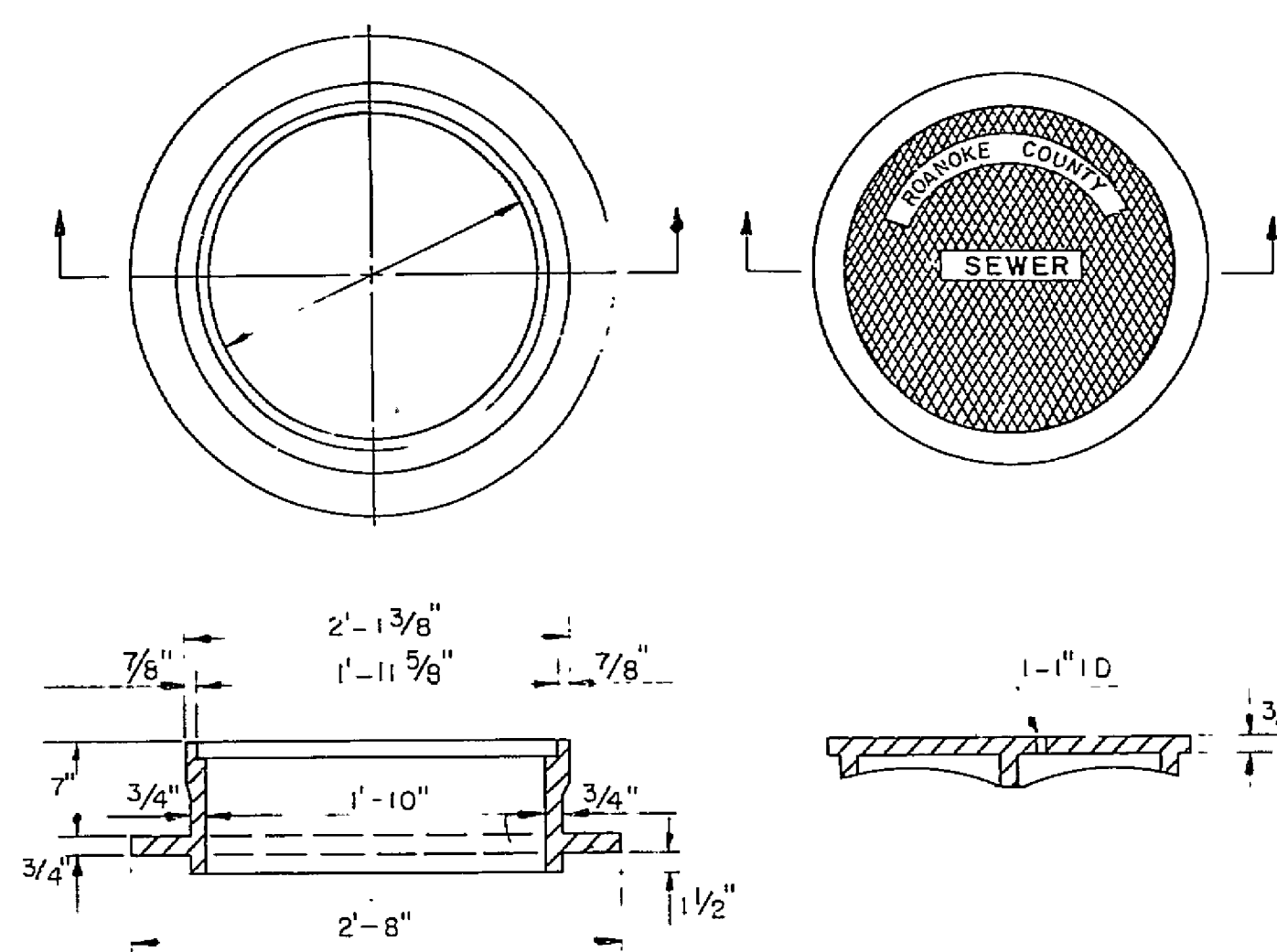
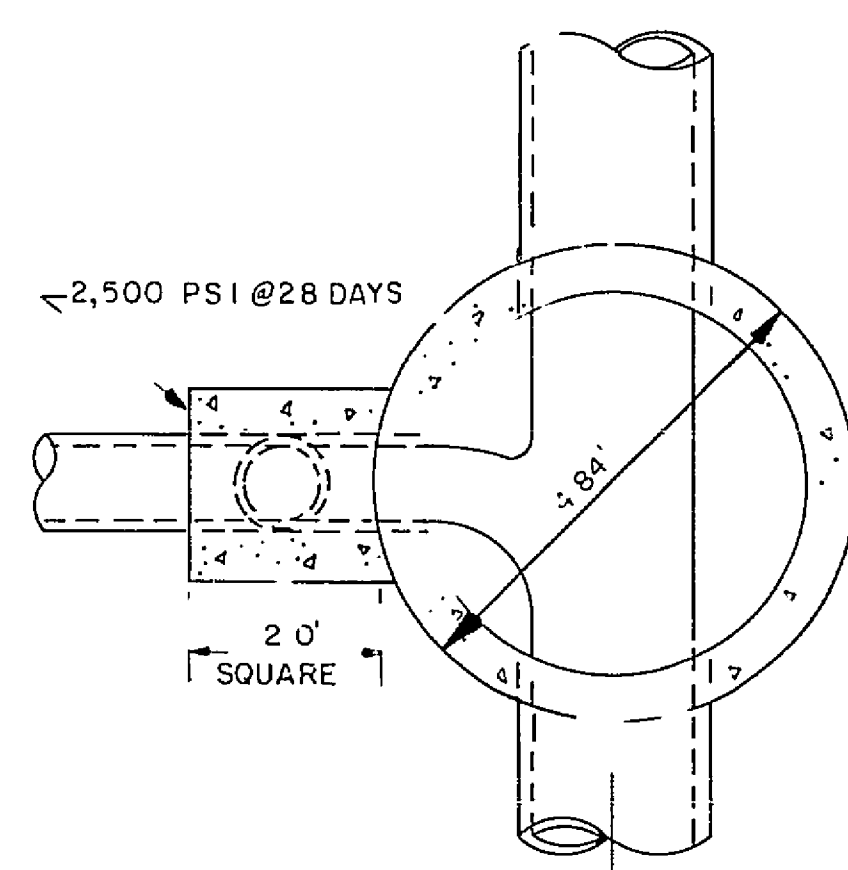


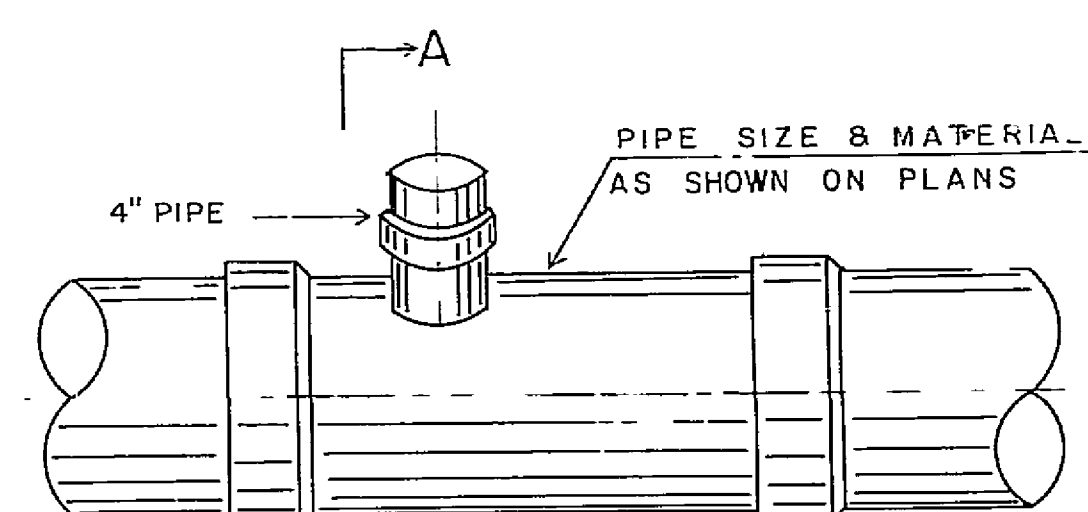
RICHARD FOUNDRY CO. DESIGN NO. B-1444,
DEWEY BROS., INC. MH-RCR-56, OR EQUIVALENT



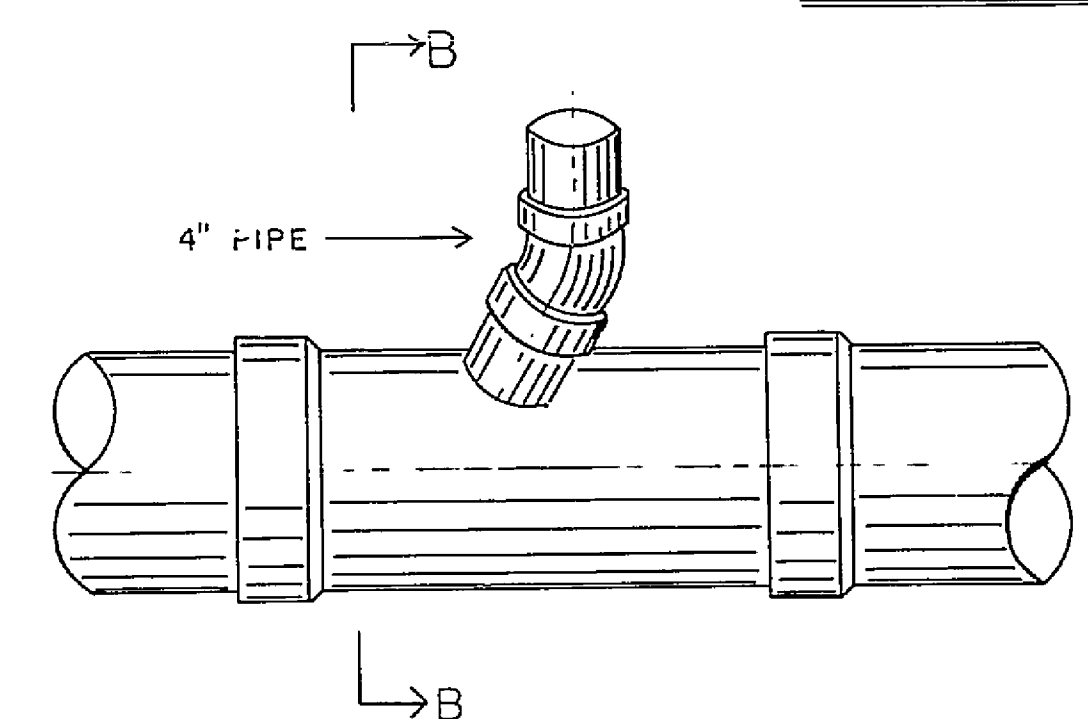
SECTION A-A
STANDARD MANHOLE



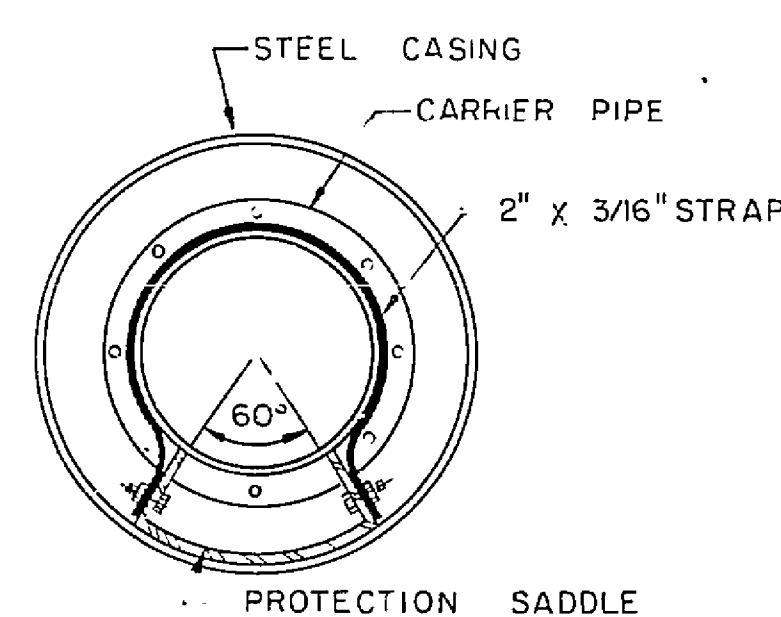
SECTION B-B
DROP MANHOLE



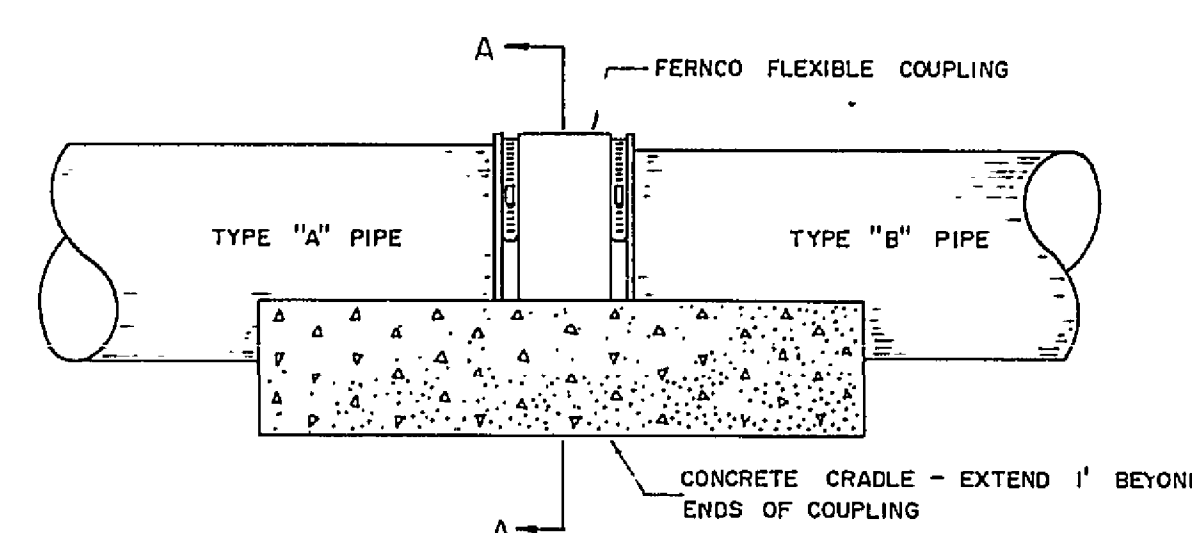
SECTION A-A
SERVICE CONNECTION "T"



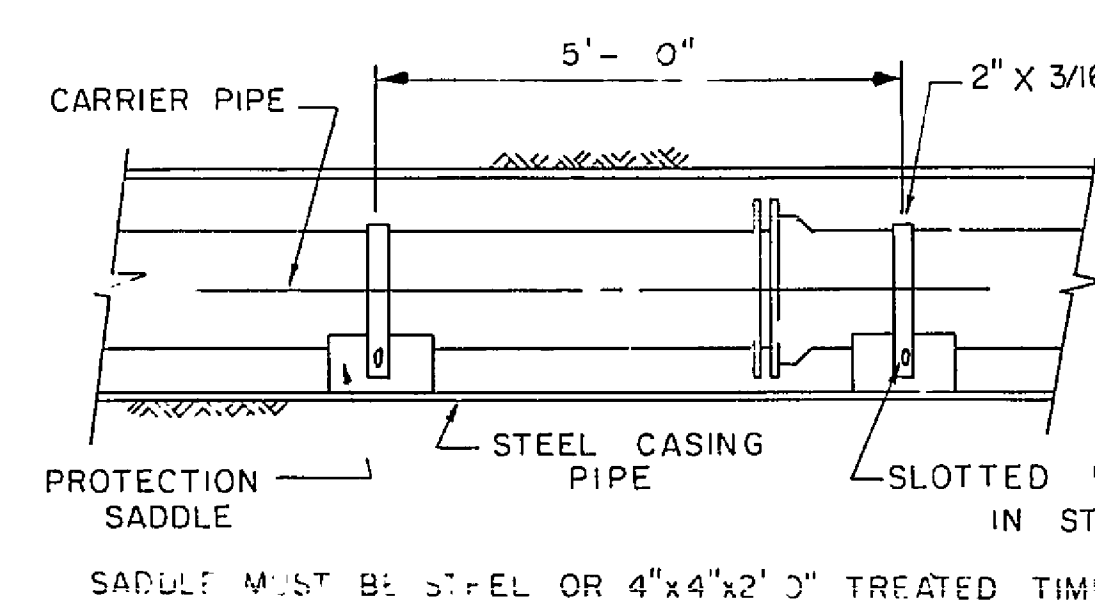
SERVICE CONNECTION "WYE"



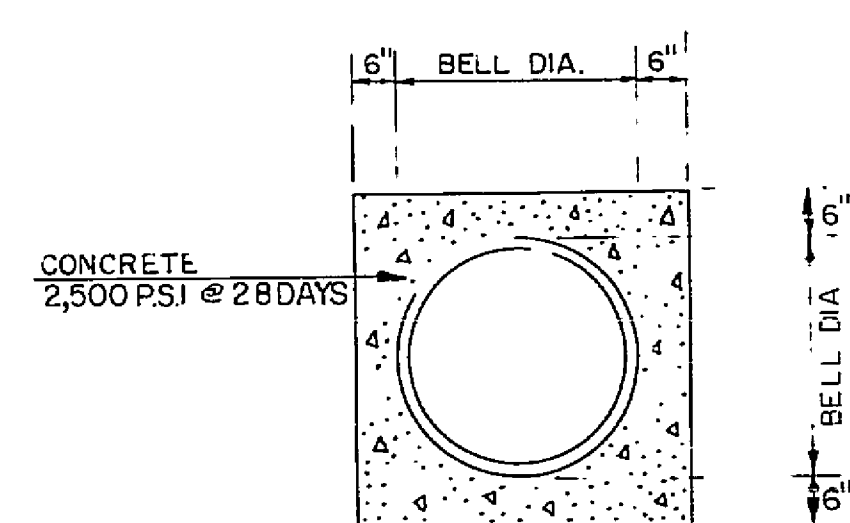
BORING AND CASING



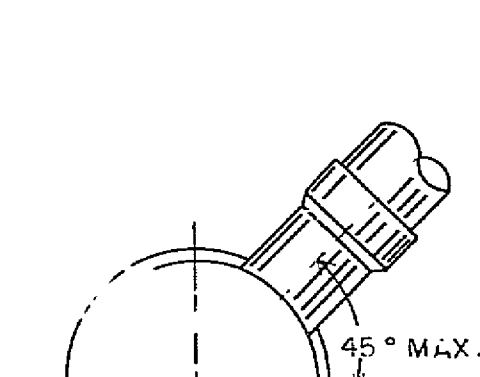
SIDE VIEW



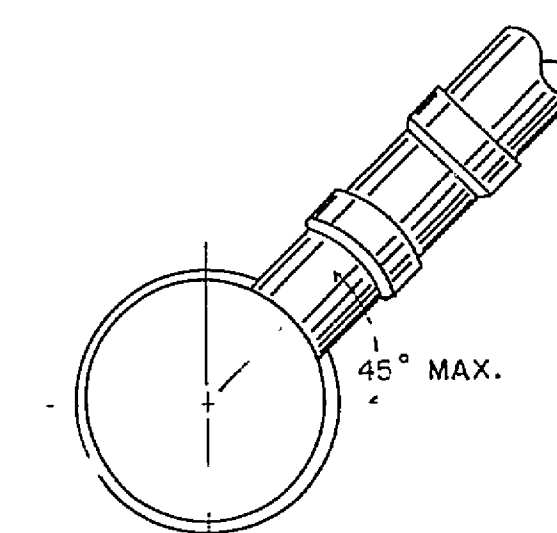
JOINING DISSIMILAR PIPE



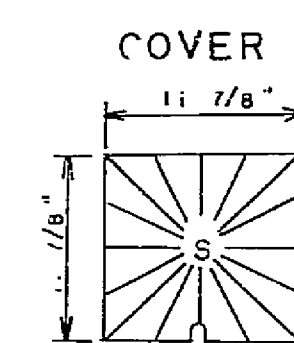
CONCRETE ENCASED
PIPE



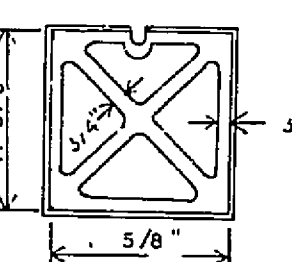
SECTION A-A



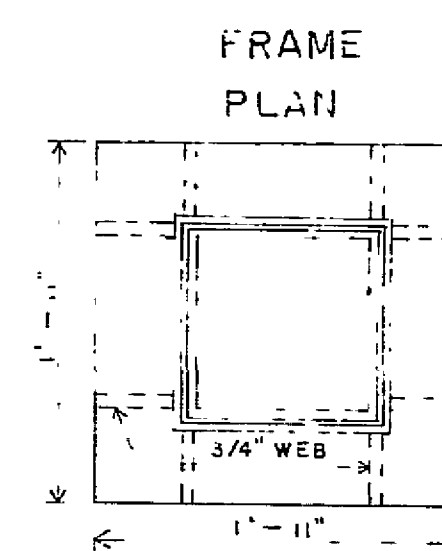
SECTION B-B



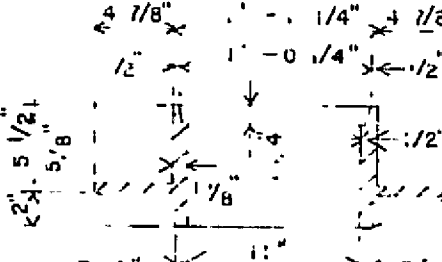
SECTION .



PLAN



FRAME
PLAN

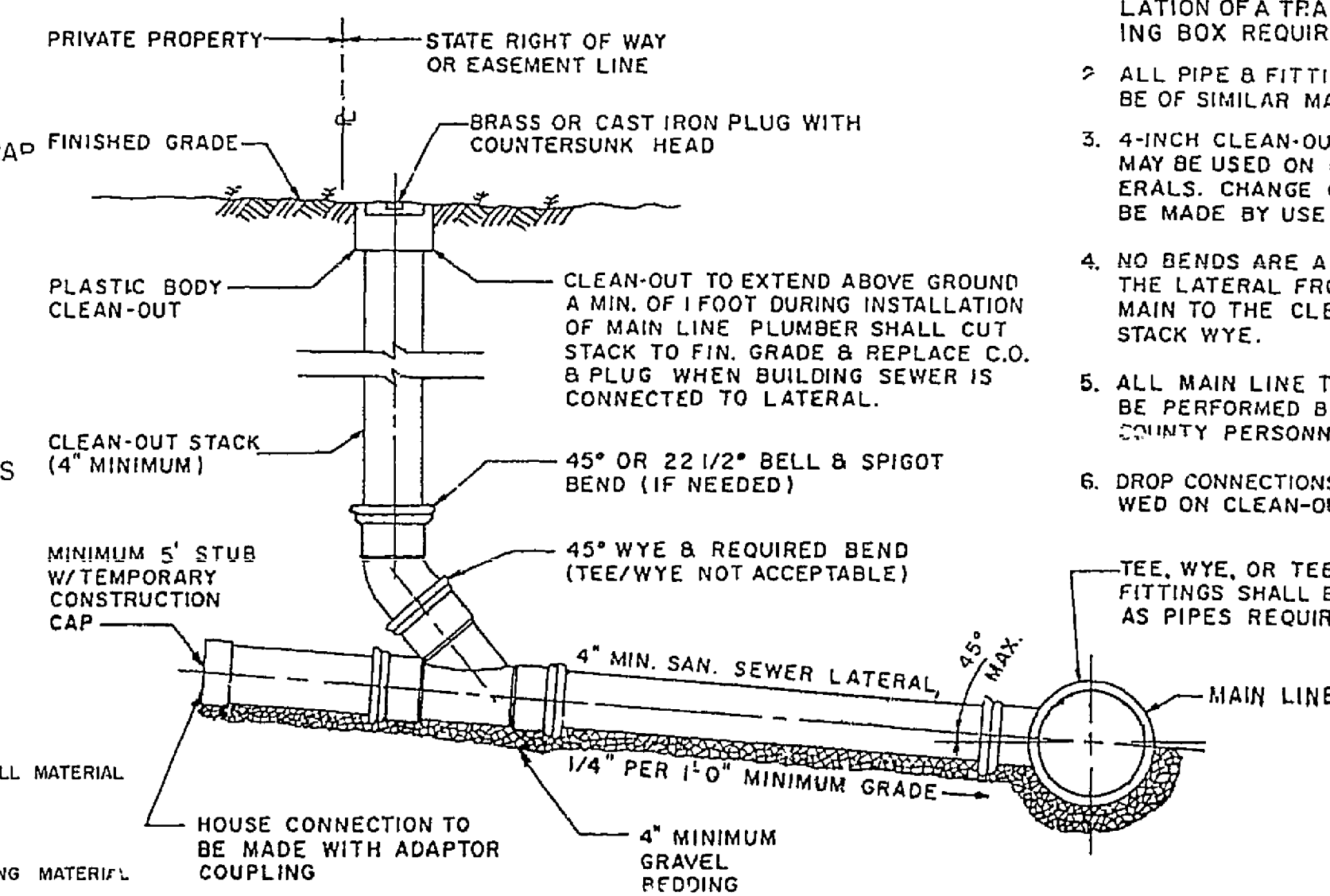


SECTION

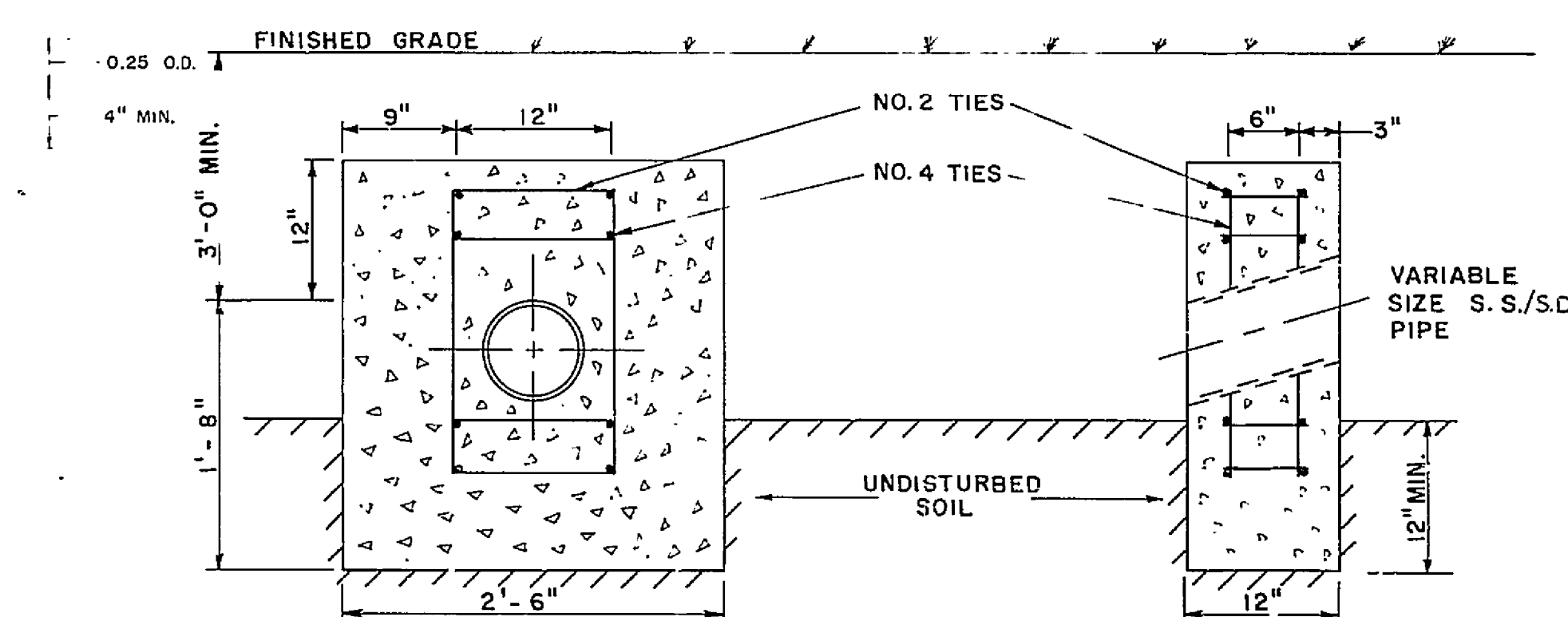
CLEAN OUT FRAME AND COVER

SCALE: 1" = 1'-0"

- NOTES:
1. IN TRAFFIC AREAS INSTALLATION OF TRAFFIC BEARING BOX REQUIRED.
 2. ALL PIPE & FITTINGS SHALL BE OF SIMILAR MATERIAL.
 3. 4-INCH CLEAN-OUT STACKS MUST BE USED ON 6-INCH LATERALS. CHANGE OF SIZE TO BE MADE BY USE OF 6"x4" WYE.
 4. NO BENDS ARE ALLOWED IN THE LATERAL FROM THE MAIN TO THE CLEAN-OUT STACK WYE.
 5. ALL MAIN LINE TAPS WILL BE PERFORMED BY ROANOKE COUNTY PERSONNEL.
 6. DROP CONNECTIONS NOT ALLOWED ON CLEAN-OUT STACK.
- TEE, WYE, OR TEE/WYE, FITTINGS SHALL BE SIZED AS PIPES REQUIRE.



CANITARY SEWER LATERAL



ANCHOR BLOCK

SCALE: 1" = 1' - 0"

ROANOKE COUNTY
DEPARTMENT OF
PUBLIC FACILITIES
ENGINEERING DIVISION

SANITARY SEWER DETAILS

ALF AS SFW

REVISED - SEPTEMBER 1985

Sheet

RC-1489