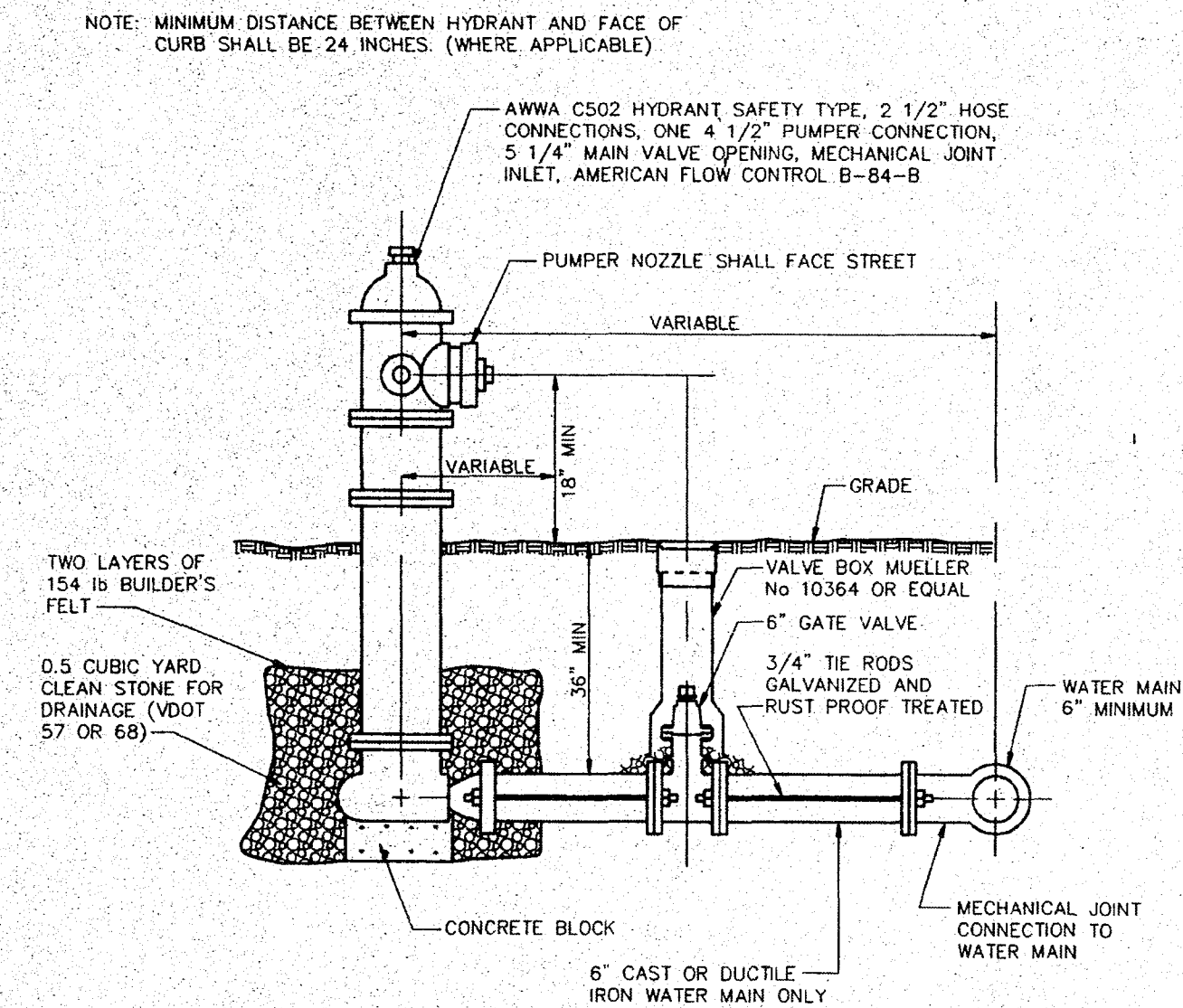
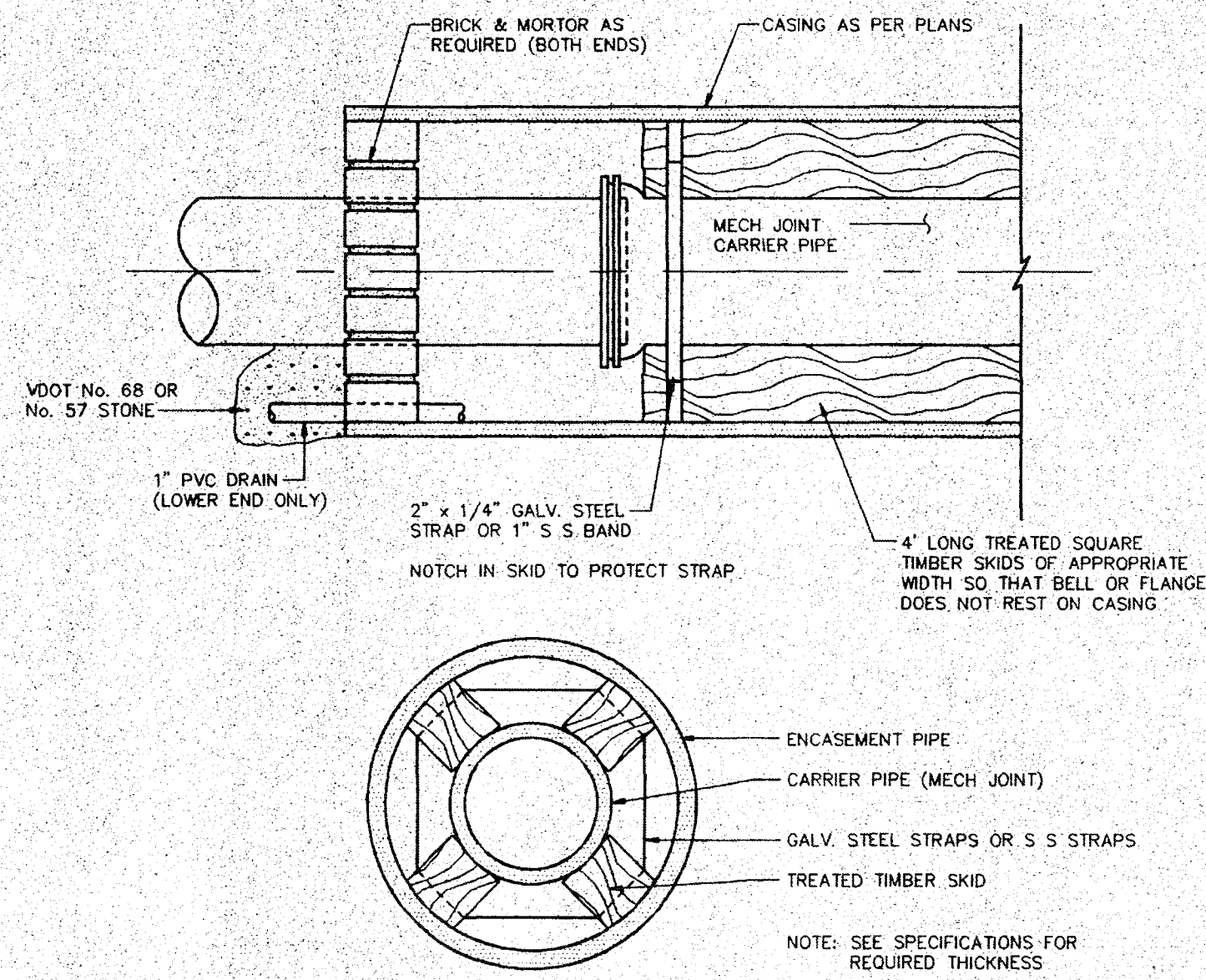
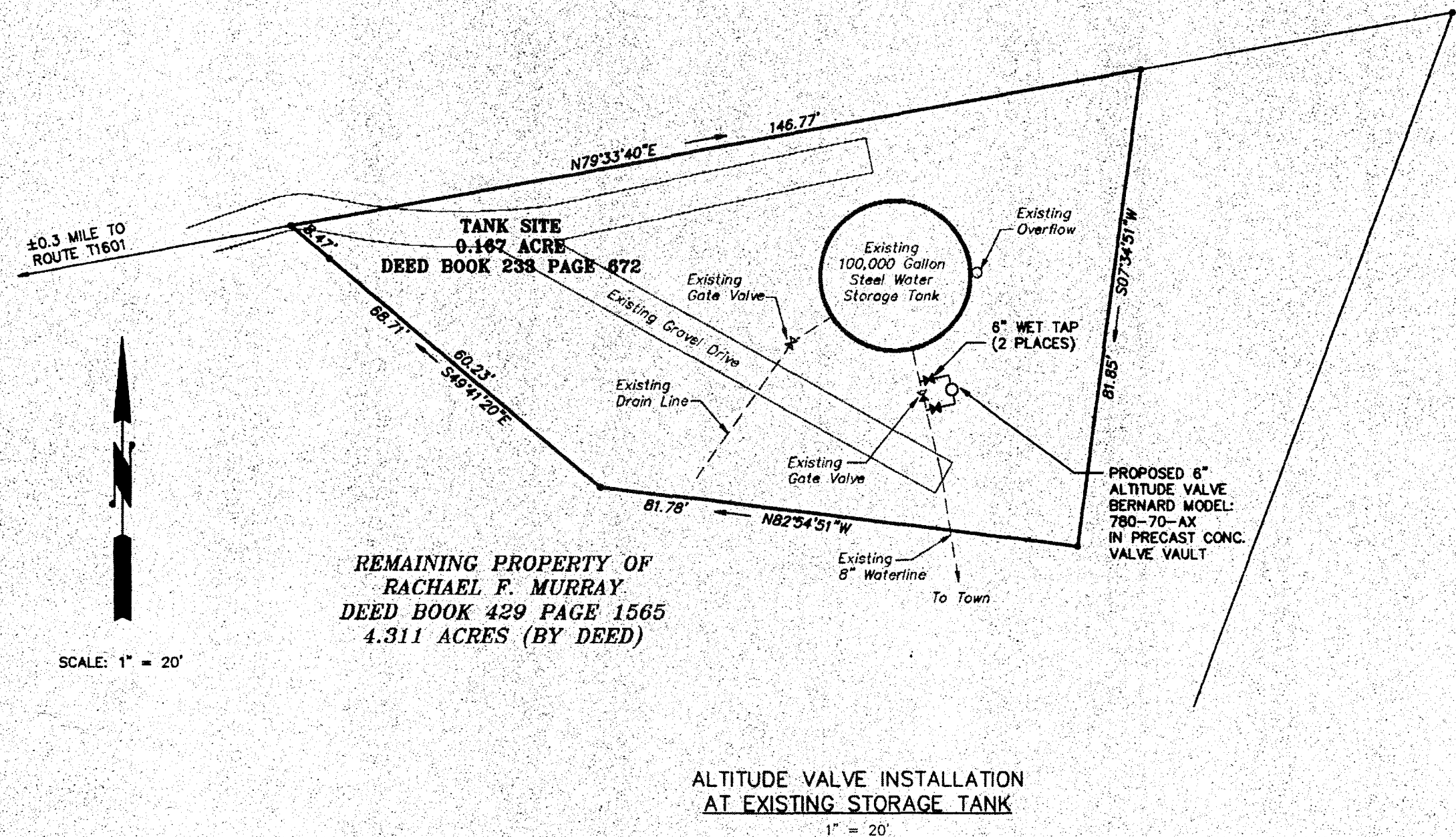
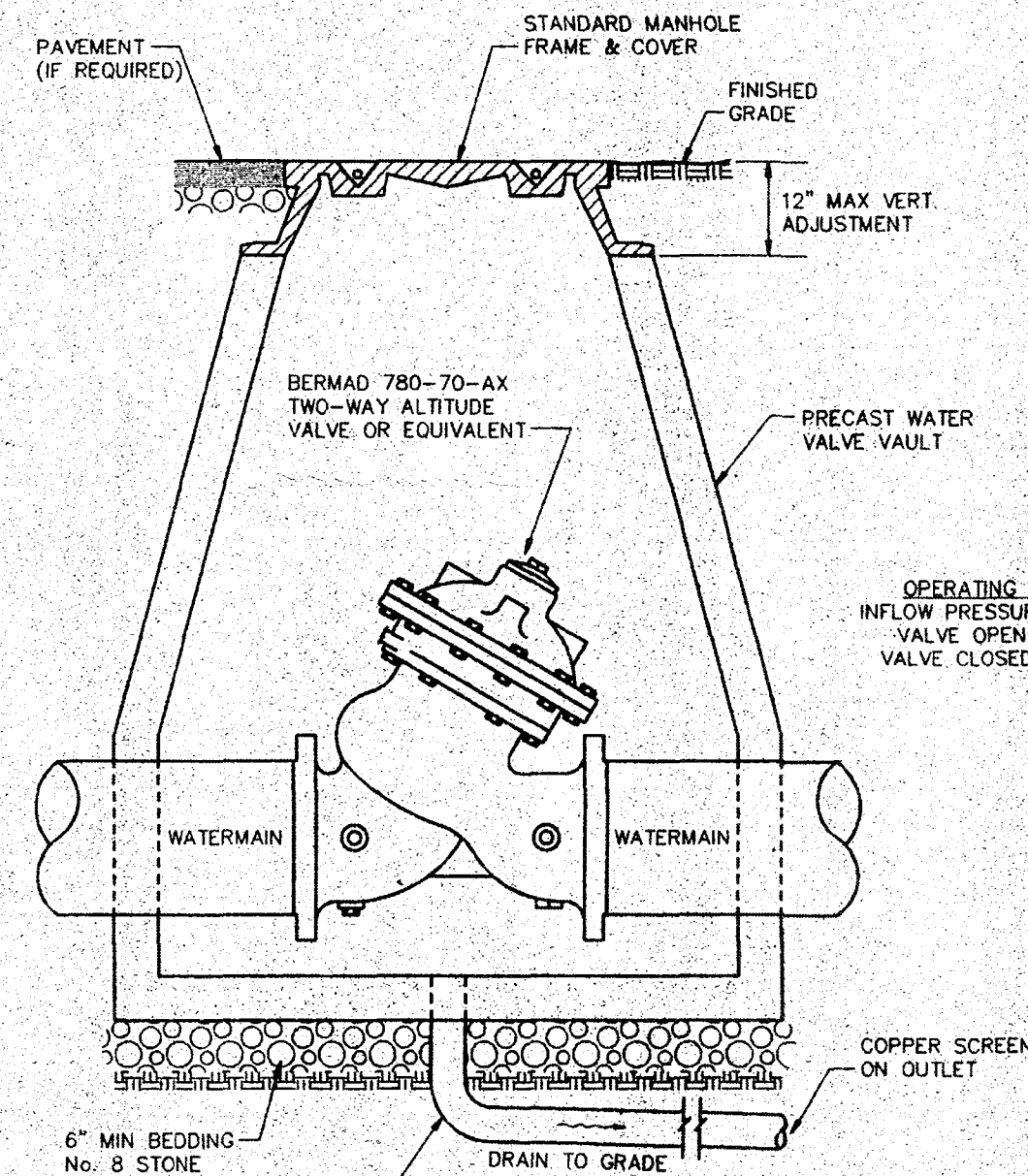
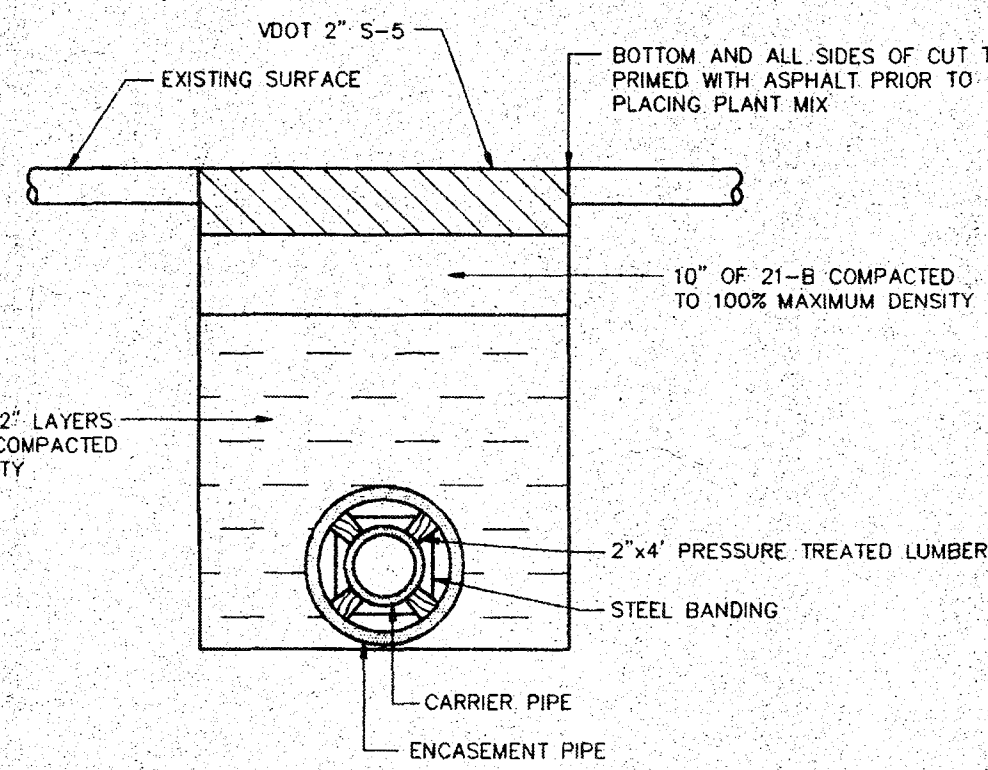




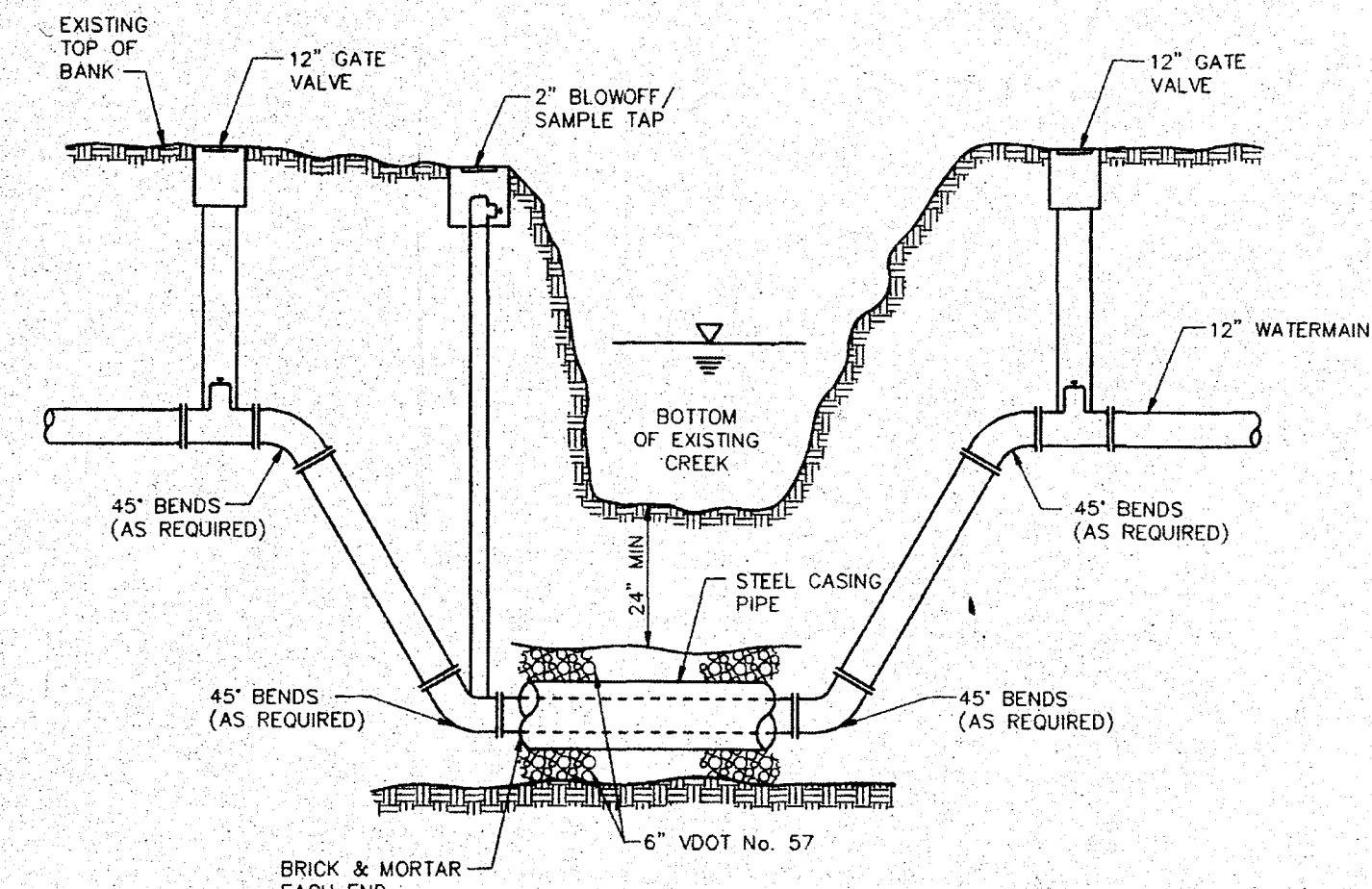
FIRE HYDRANT ASSEMBLY
N.T.S.



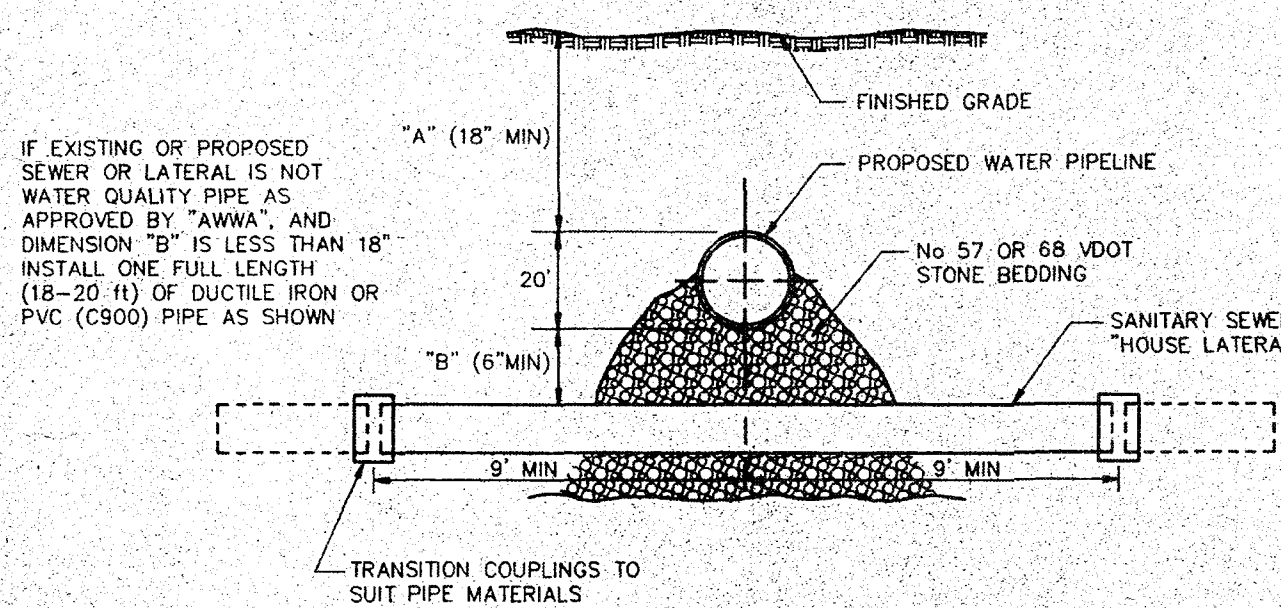
ALTITUDE VALVE & VAULT
N.T.S.



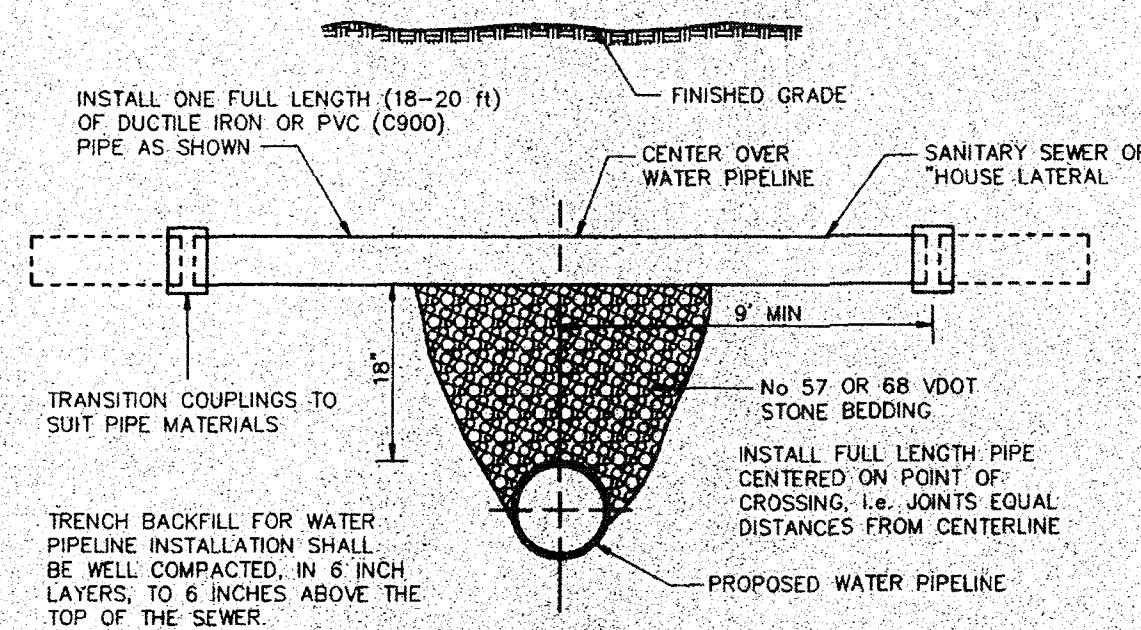
OPEN CUT ROAD CROSSING
N.T.S.



TYPICAL CREEK CROSSING
N.T.S.

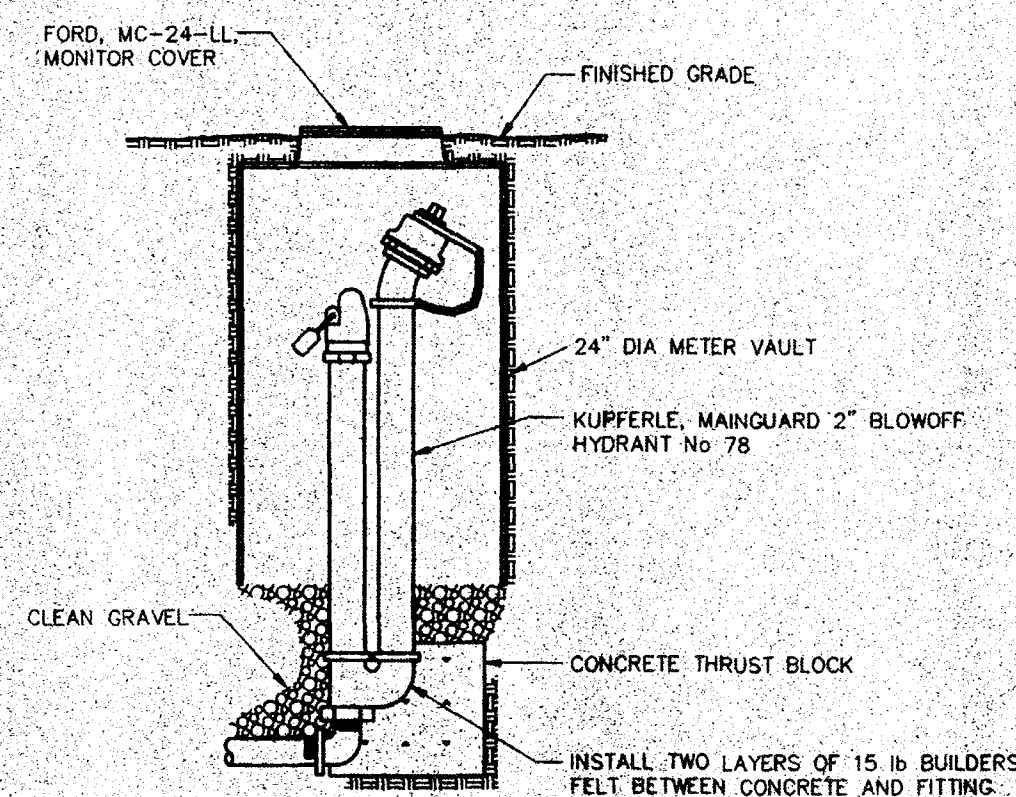


WATER PIPELINE CROSSING ABOVE SEWER OR LATERAL

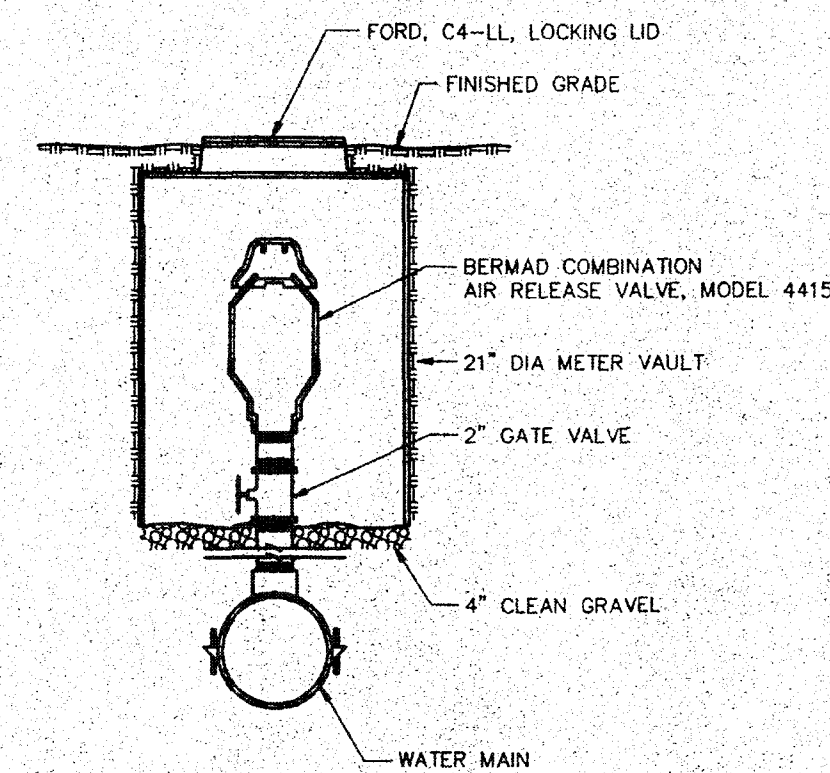


WATER PIPELINE CROSSING BELOW SEWER OR LATERAL

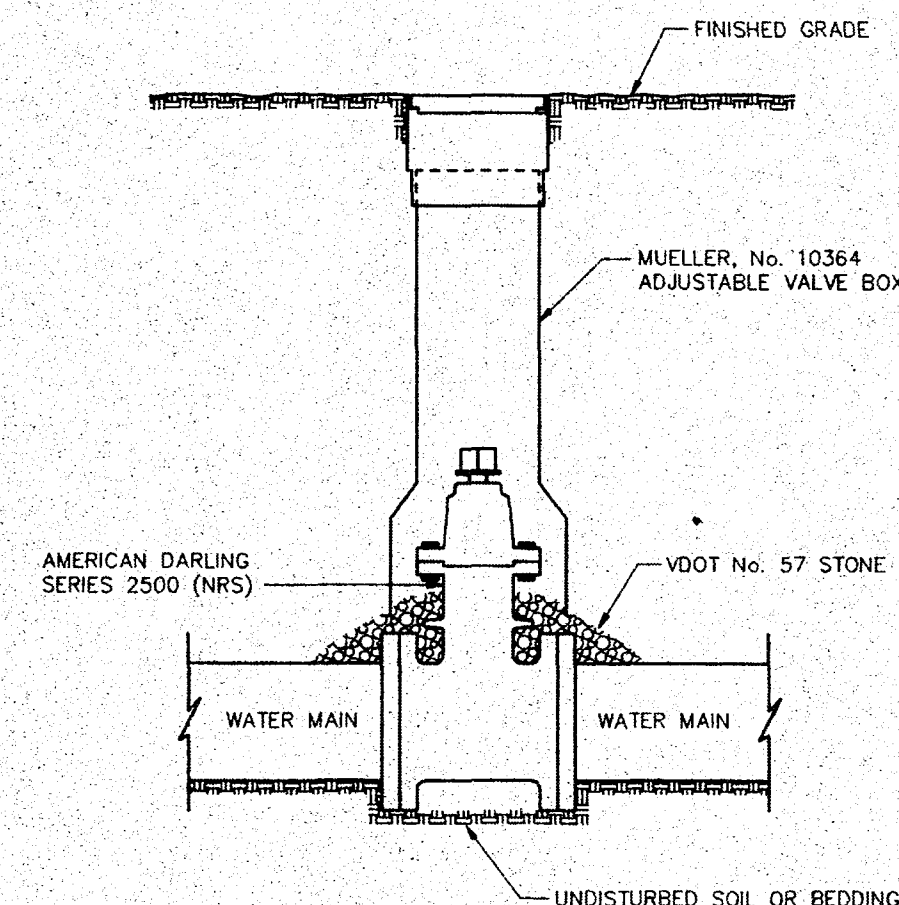
WATER PIPELINE CROSSING SANITARY SEWER OR "HOUSE" LATERAL
N.T.S.



BLOWOFF HYDRANT
N.T.S.



AIR RELEASE VALVE
N.T.S.



VALVE INSTALLATION
N.T.S.

-LANG-
engineering co.
Consulting Engineers - Land Planners
P.O. BOX 7566 ROANOKE, VA 24019 (540)366-4800

WATERLINE EXTENSION
WATER SUPPLY PROJECT CIG95-32
TOWN OF BOONES MILL,
FRANKLIN COUNTY, VIRGINIA

SHEET NO. 12
13
OF

DATE	07/22/96
REVISIONS	1 PER VDH & VDOT REVIEW
DATE: JUNE 19, 1996	SCALE: N.T.S.
JOB No.: 960210	DRAWN BY: MMB
ACAD #: 9602100	CHKD: RCL