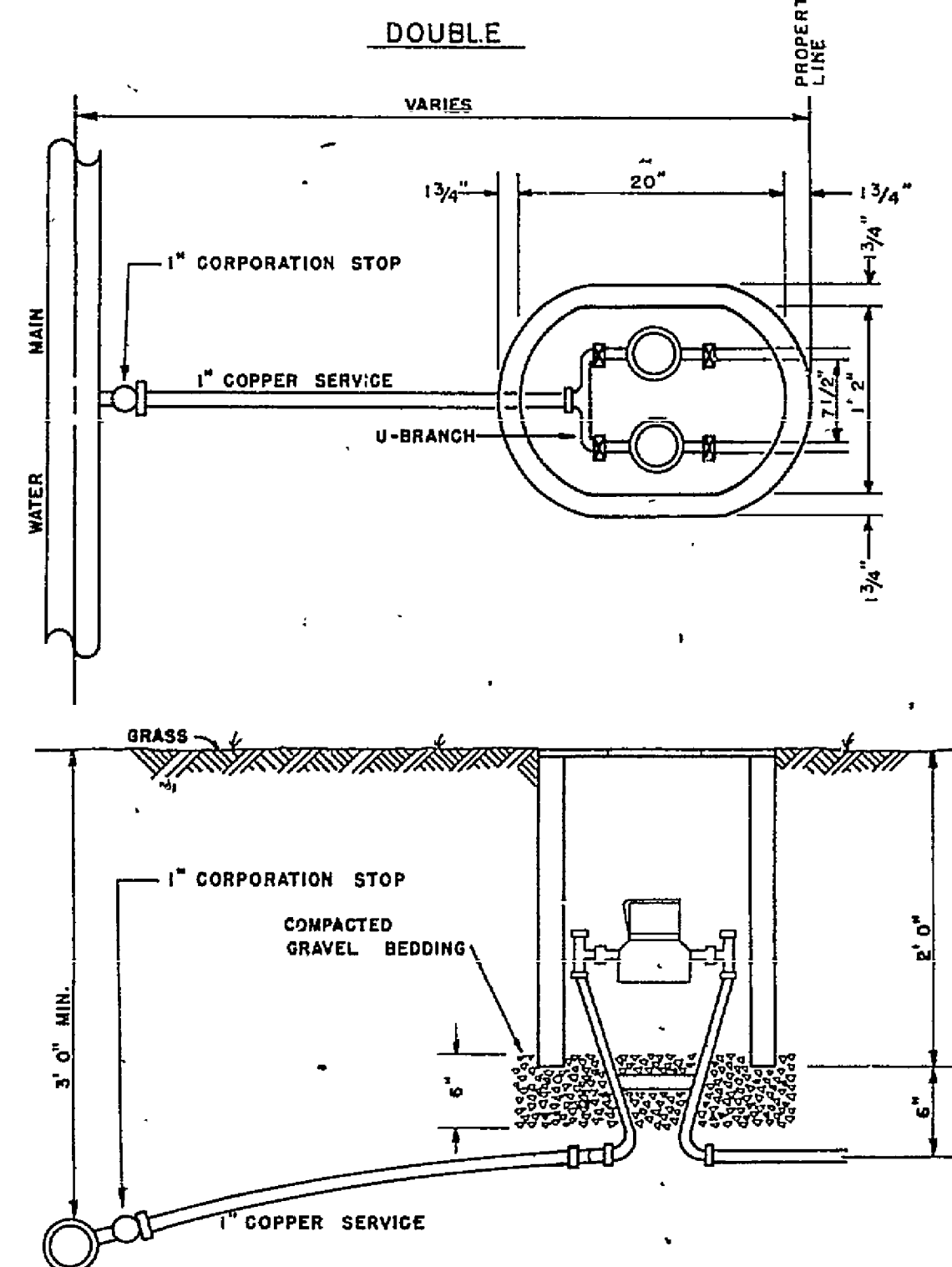
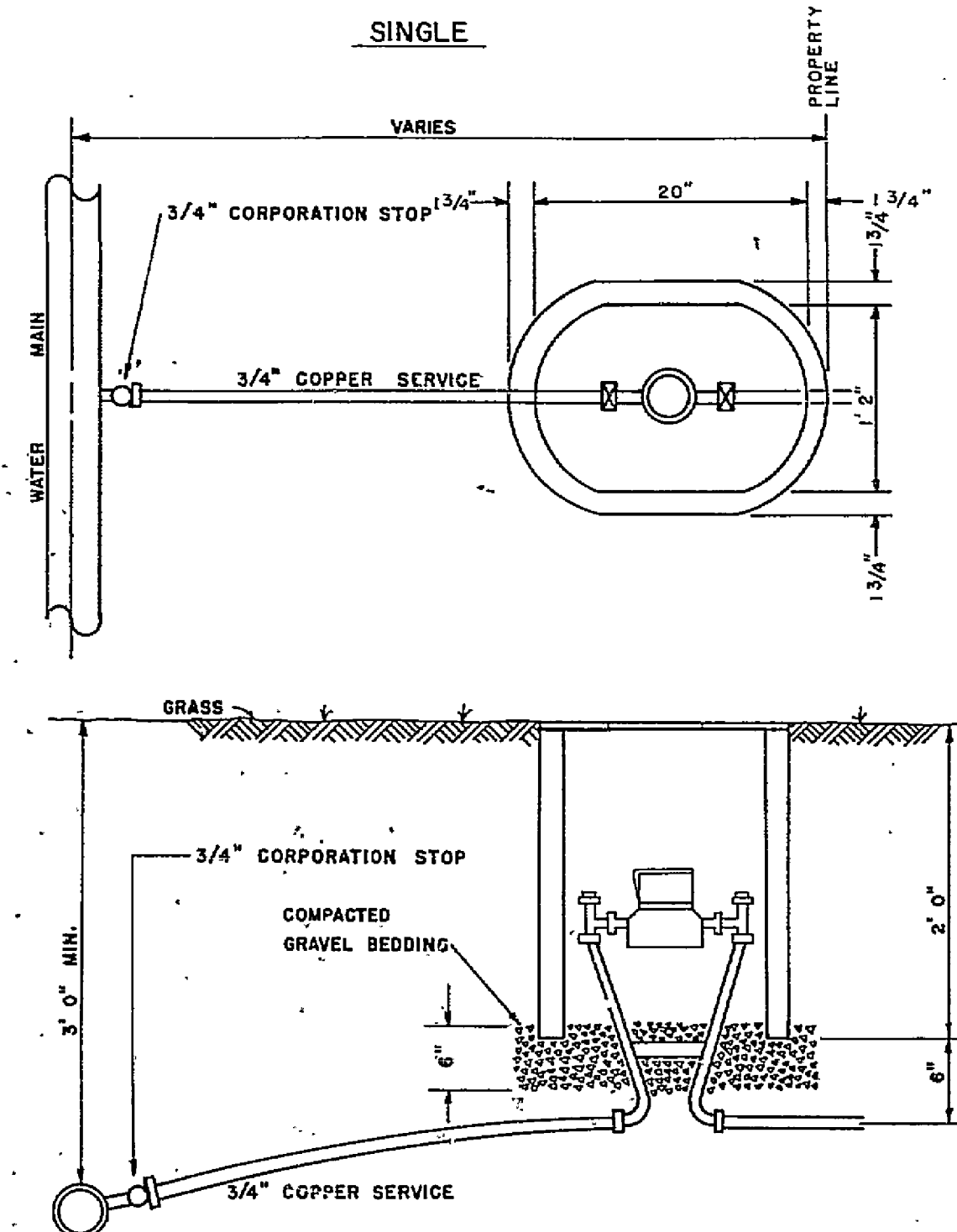


RESIDENTIAL WATER METER INSTALLATION



MATERIALS

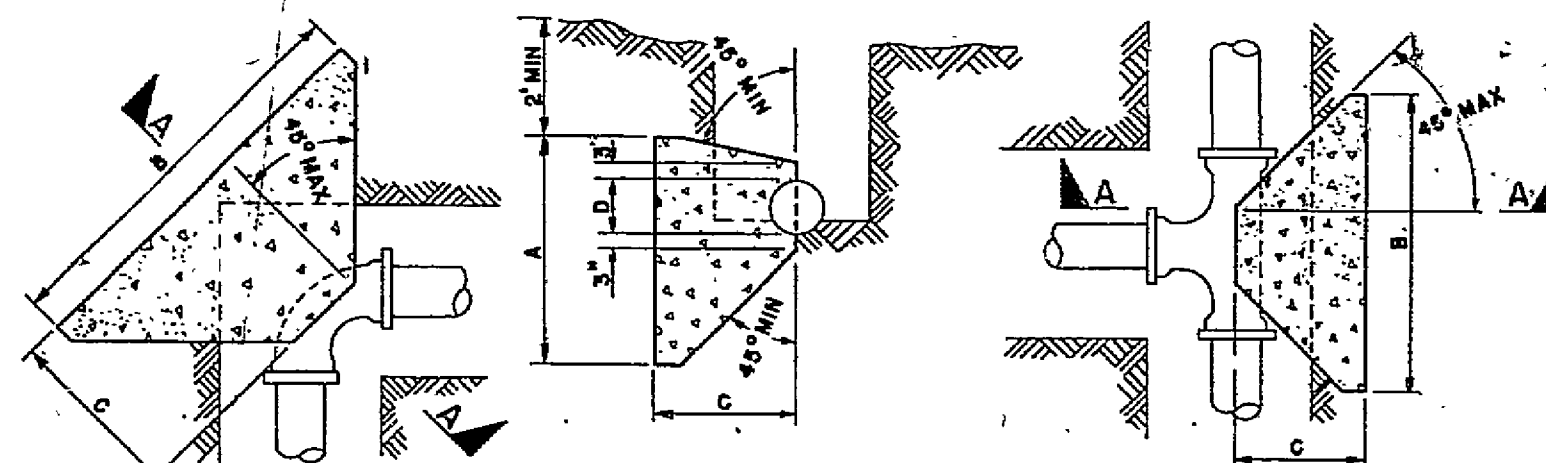
METER BOX MUST BE FORD IRONCRETE METER BOX WITH NO. 2 IRONCRETE TOP OR APPROVED EQUIVALENT.

METER SETTER MUST BE FORD V.V. 72-15 WITH PADLOCK WINGS, McDONALD 12-15 V.V.W. OR APPROVED EQUIVALENT.

CORPORATION STOP MUST BE MUELLER H15000, FORD F-600 OR APPROVED EQUIVALENT.

U-BRANCH MUST BE FORD U28-43, MUELLER H-15362, OR APPROVED EQUIVALENT.

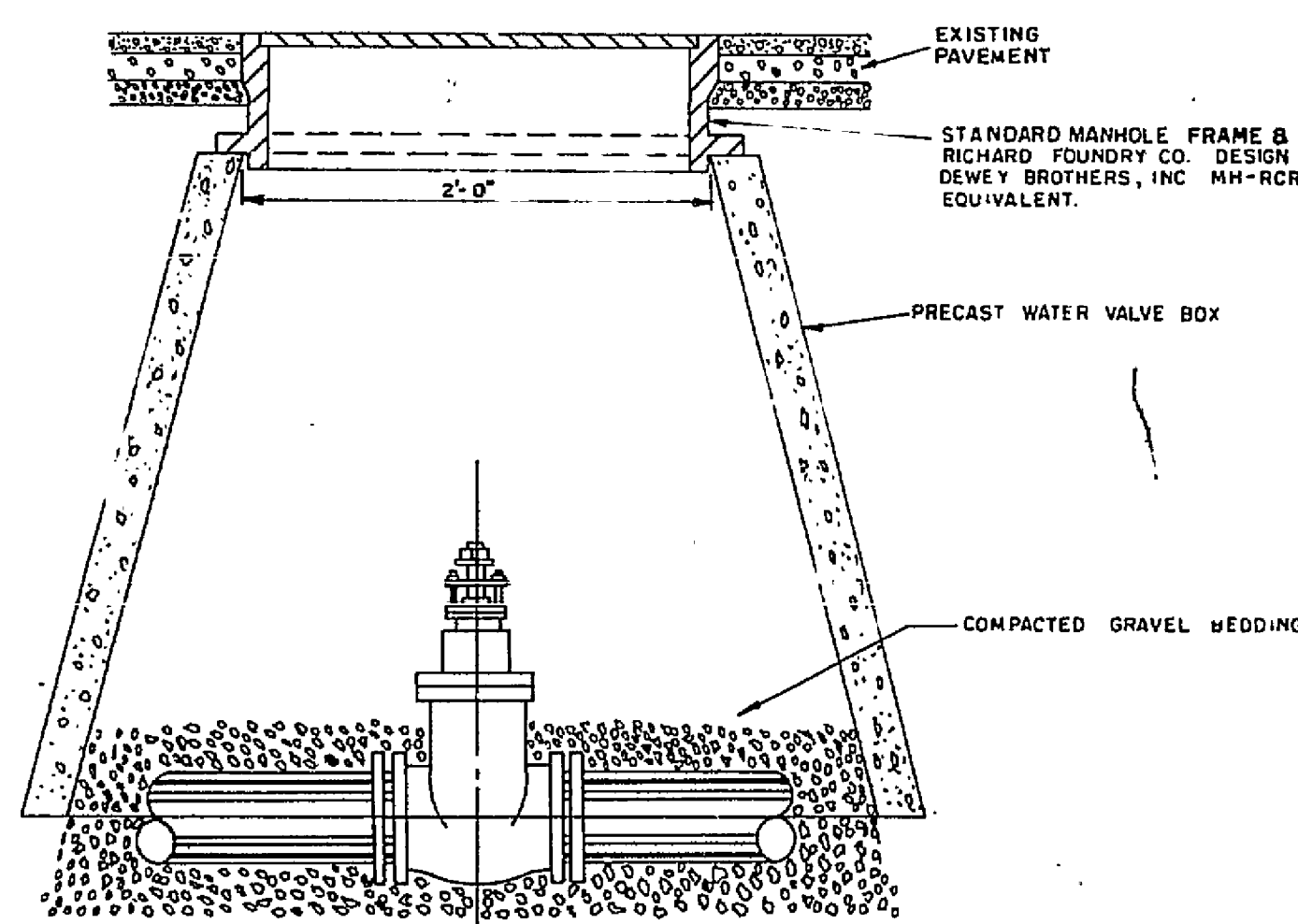
THRUST BLOCK (HORIZONTAL AND VERTICAL BENDS)



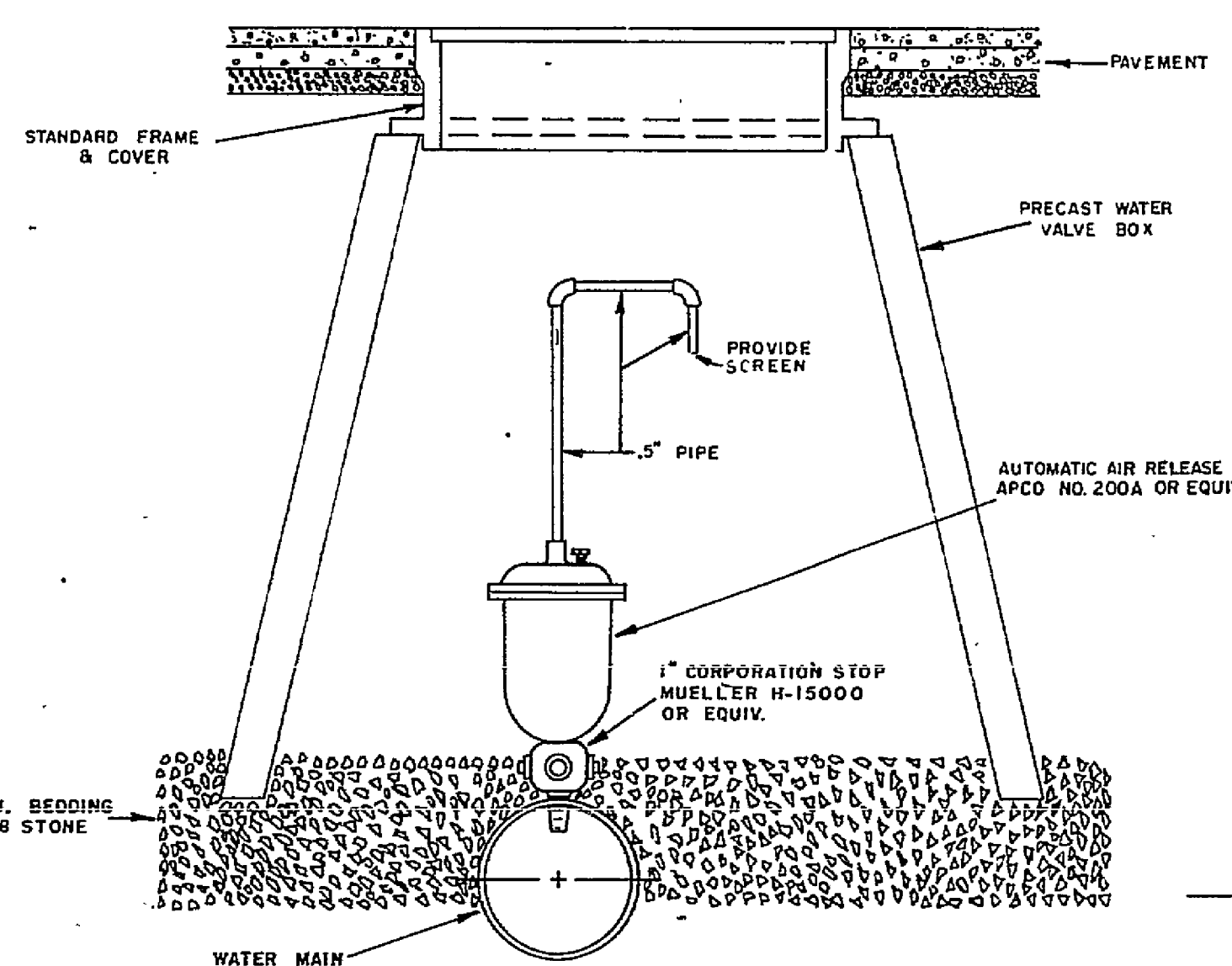
PIPE SIZE	TEE OR DEAD END	90° BEND	45° BEND	22 1/2° & 11 1/4° BENDS
4"	A B C	A B C	A B C	A B C
6"	2.0 3.0 1.5	3.0 4.0 1.5	2.0 3.0 1.5	2.0 3.0 1.5
8"	2.5 4.0 2.0	3.5 4.5 2.0	2.5 3.5 2.0	2.5 3.5 2.0
10"	3.0 4.5 2.0	4.0 5.0 2.5	3.0 4.0 2.5	3.0 4.0 2.5
12"	3.5 5.0 2.5	4.5 5.5 3.0	3.5 4.5 3.0	3.5 4.5 3.0
16"	3.5 5.5 2.5	4.5 6.5 3.0	3.5 5.0 3.0	3.5 5.0 3.0

NOTE: CONCRETE SHALL NOT BE POURED ON JOINTS, LIMITING FLEXIBILITY.

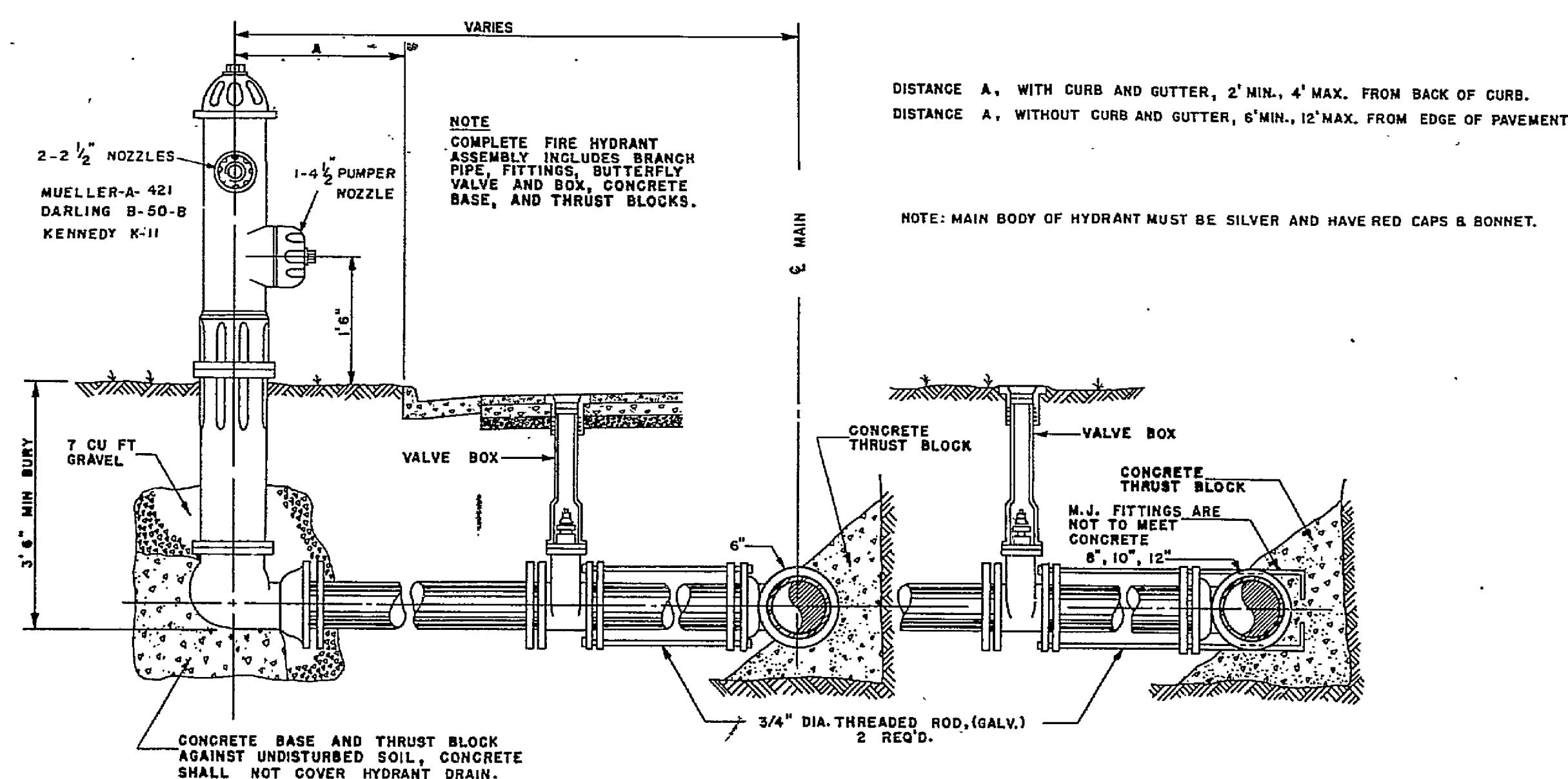
MAIN LINE VALVE INSTALLATION



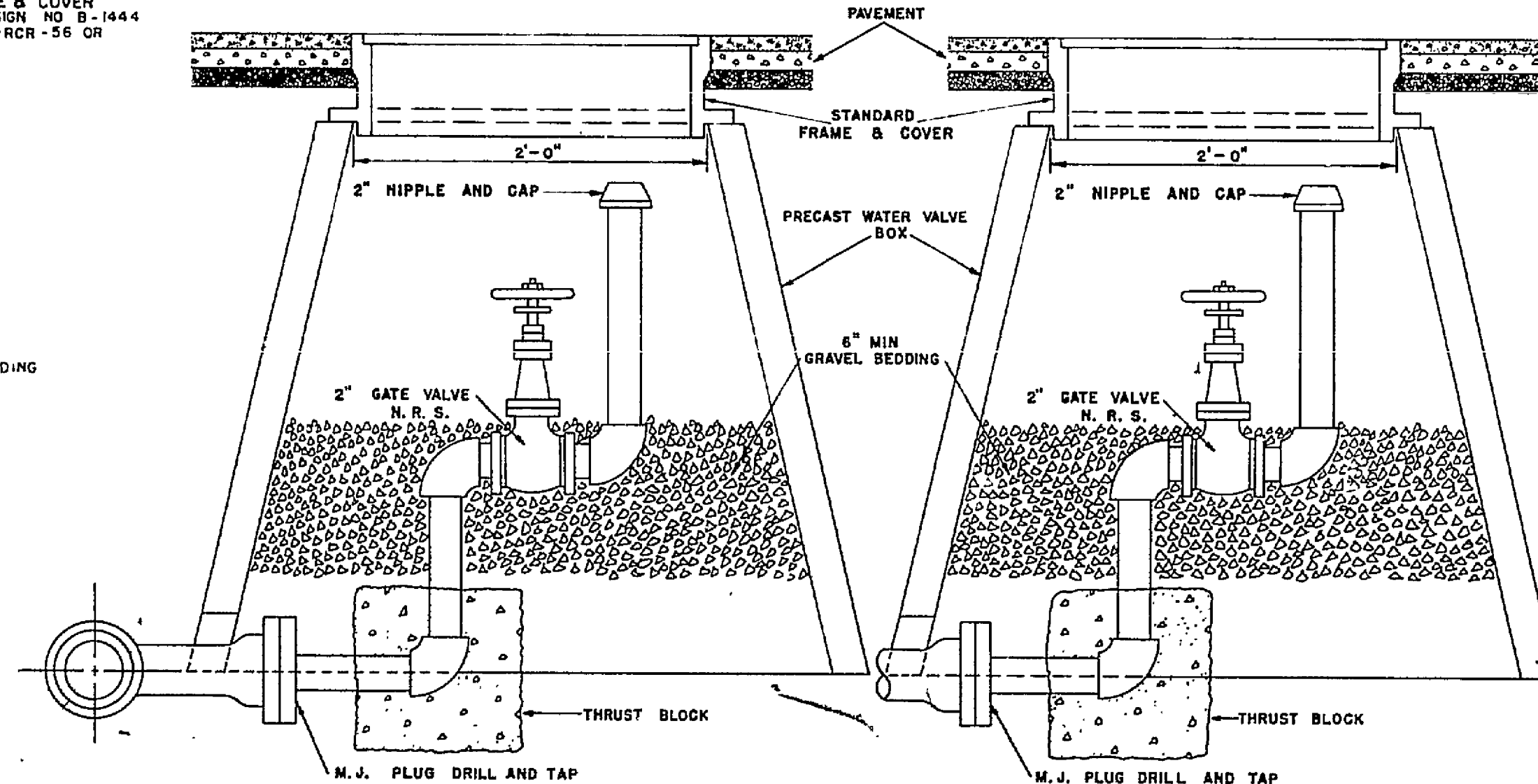
AUTOMATIC AIR RELEASE ASSEMBLY



FIRE HYDRANT SETTING



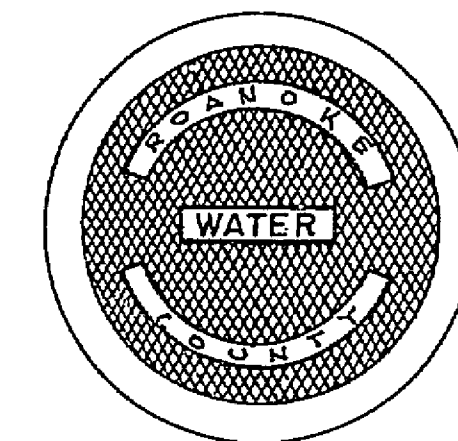
BLOW OFF ASSEMBLY TYPE I



BLOW OFF ASSEMBLY TYPE II

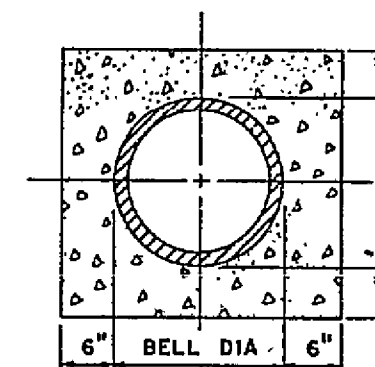
FOR USE AT TERMINAL END OF MAIN

STANDARD WATER COVER

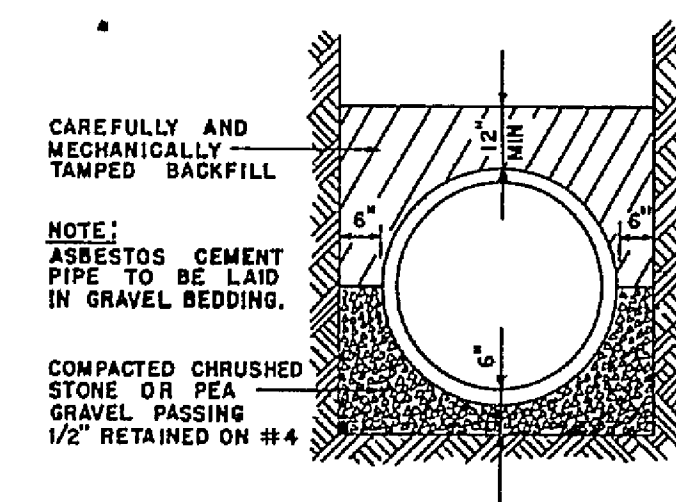


NOTE: STANDARD FRAME & COVER RICHARD FOUNDRY CO. DESIGN NO. R-1444 DEWEY BROTHERS, INC. MH-RCR-35 OR EQUIVALENT.

CONCRETE ENCASEMENT



GRAVEL BEDDING



FORT LEWIS INDUSTRIAL PARK		PROPERTY OF	
THOMAS BROS., INC.			
DESIGNED	RCUD	SCALE	W.O. NO.
DRAWN	RCUD	AS NOTED	1763
CHECKED	RCUD	DATE	N.B.
T.P. PARKER & SON		JULY 1, 1981	
ENGINEERS & SURVEYORS LTD.		SHEET	
SALEM, VIRGINIA		6 OF 6	

RC-1633