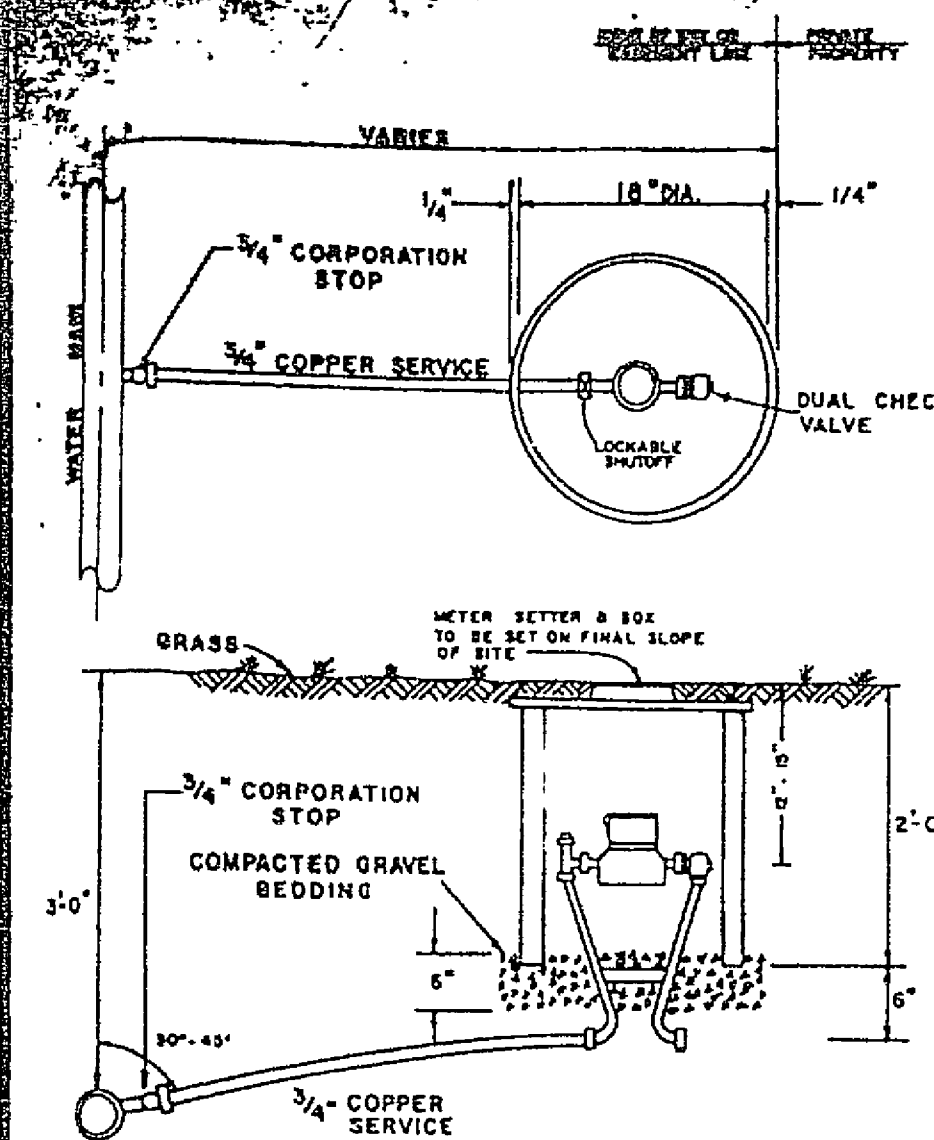
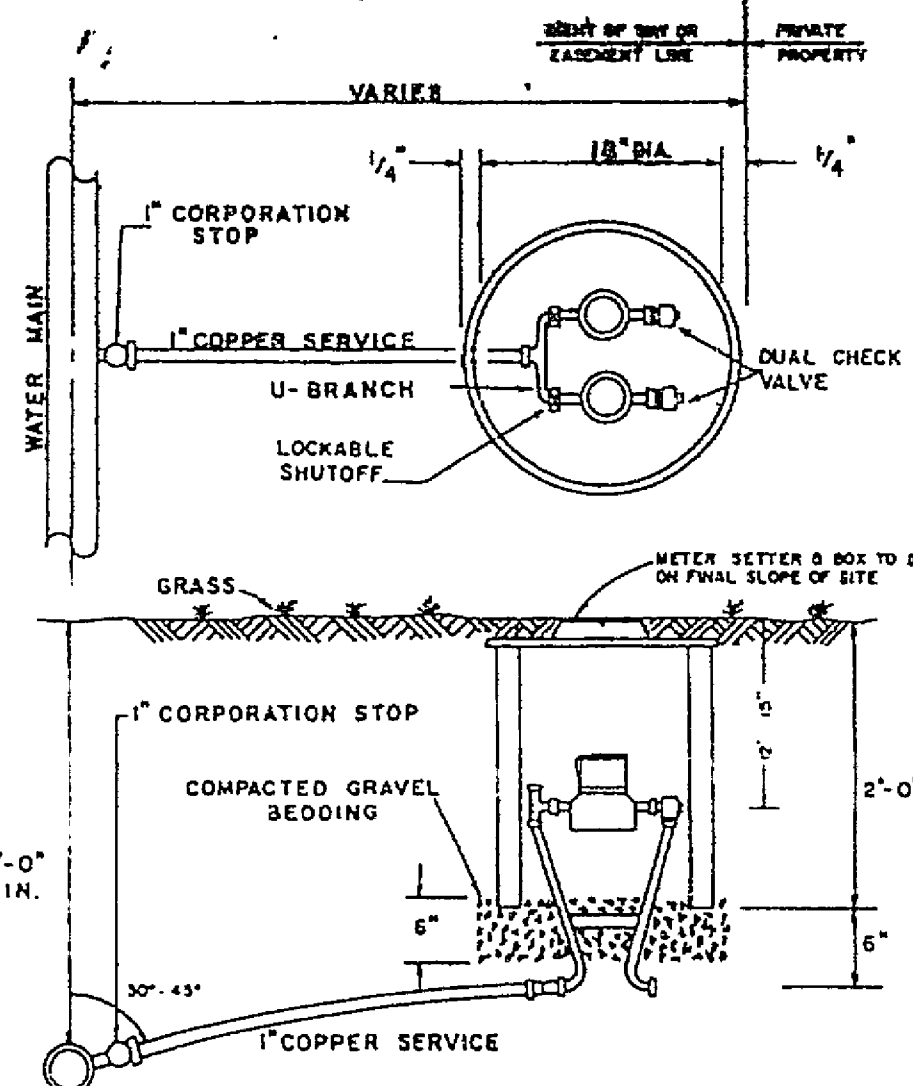
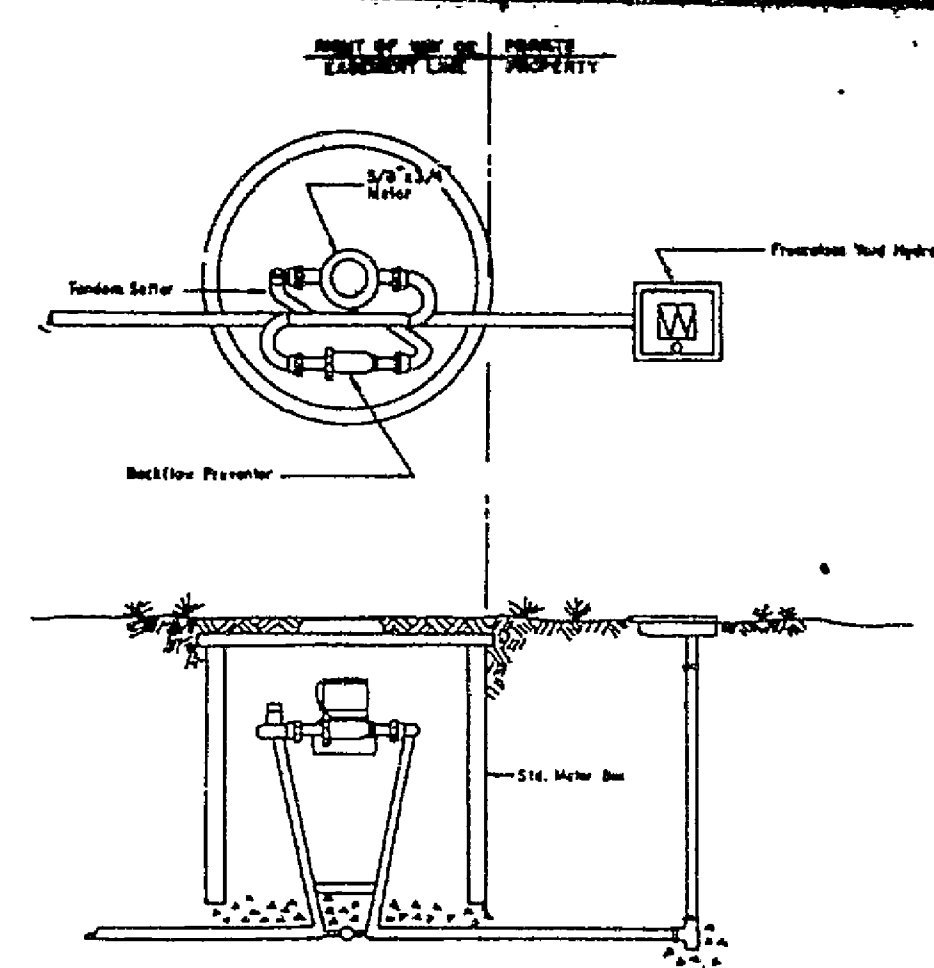




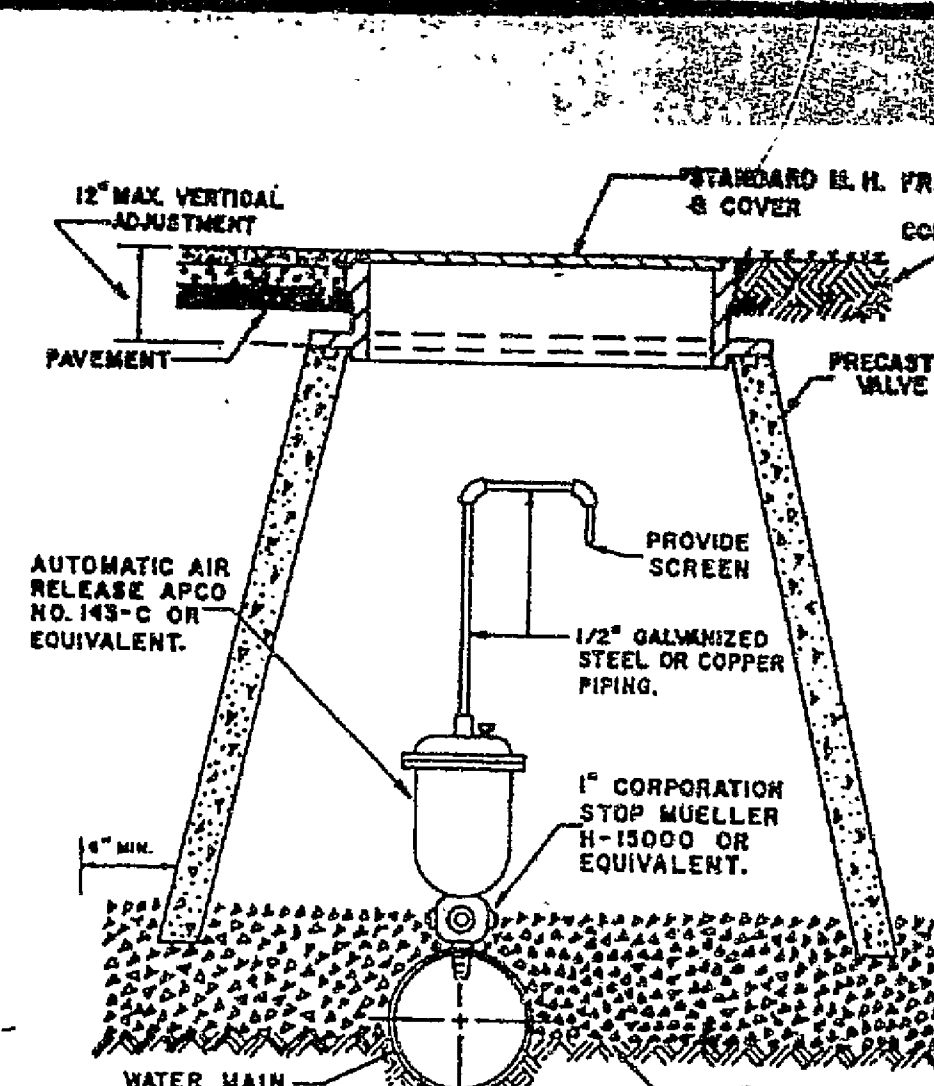
SINGLE RESIDENTIAL WATER SERVICE



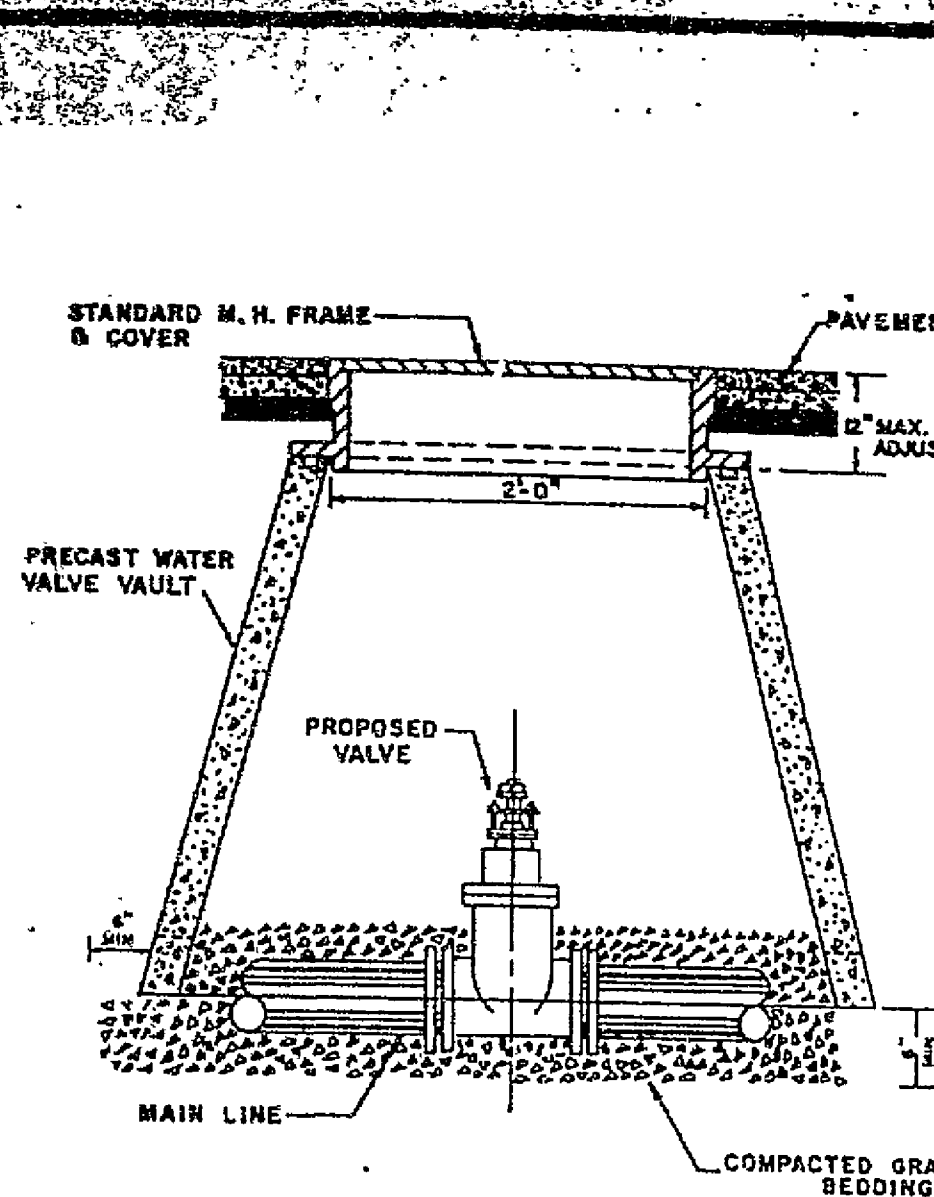
DOUBLE RESIDENTIAL WATER SERVICE



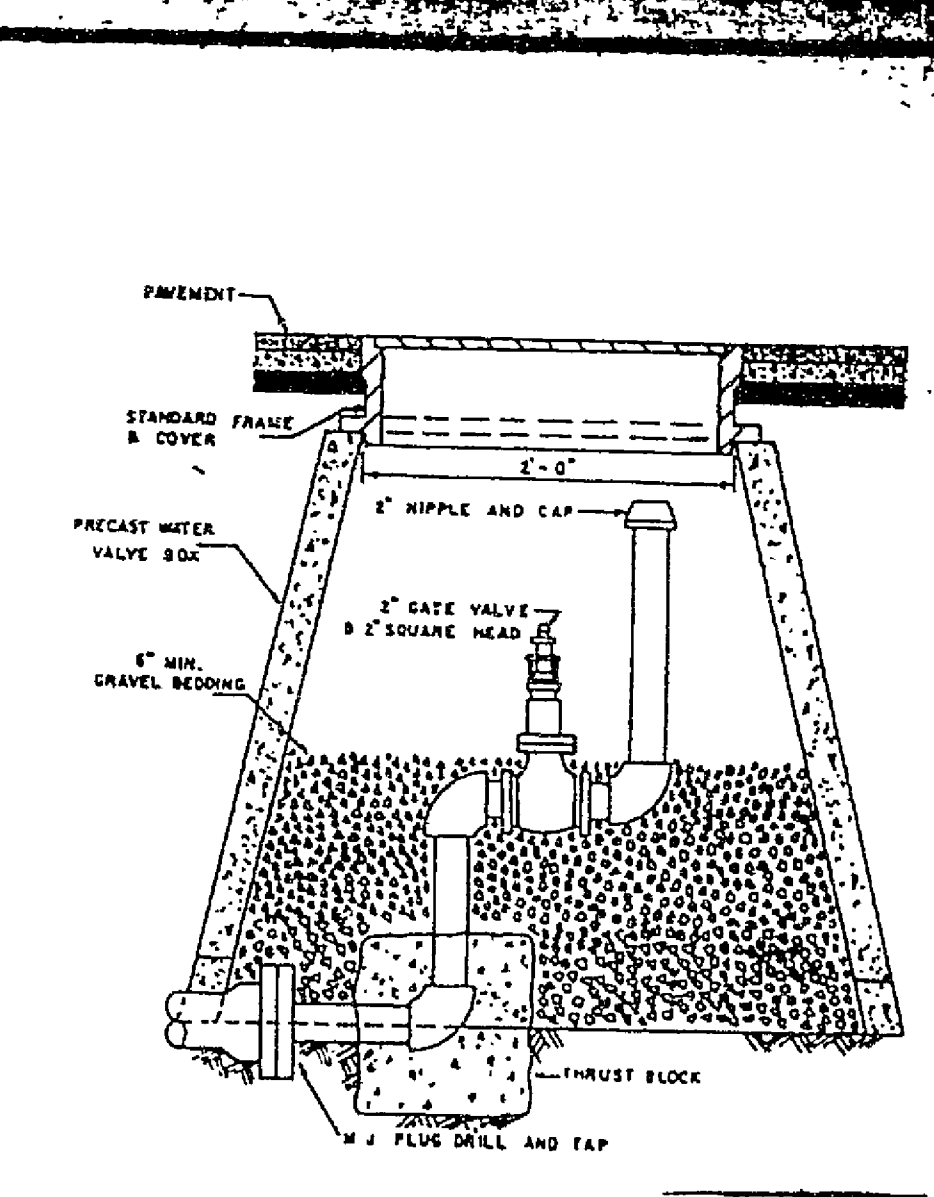
TYPICAL SPRINKLER SERVICE



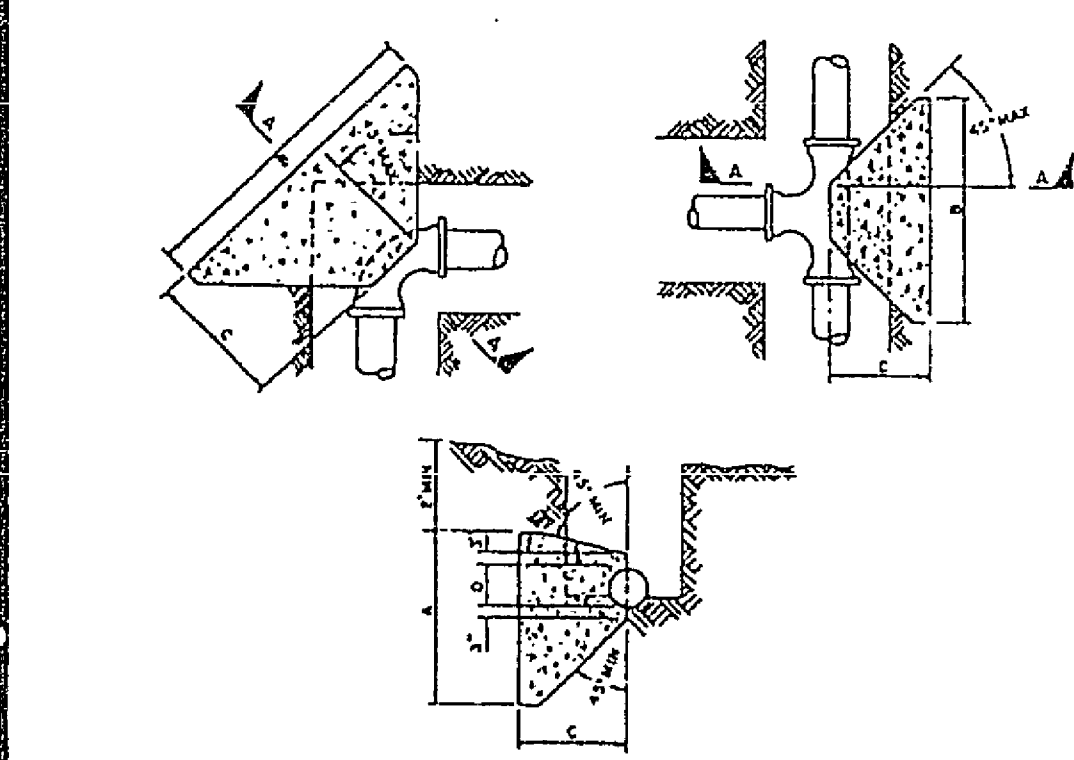
AUTOMATIC AIR RELEASE ASSEMBLY



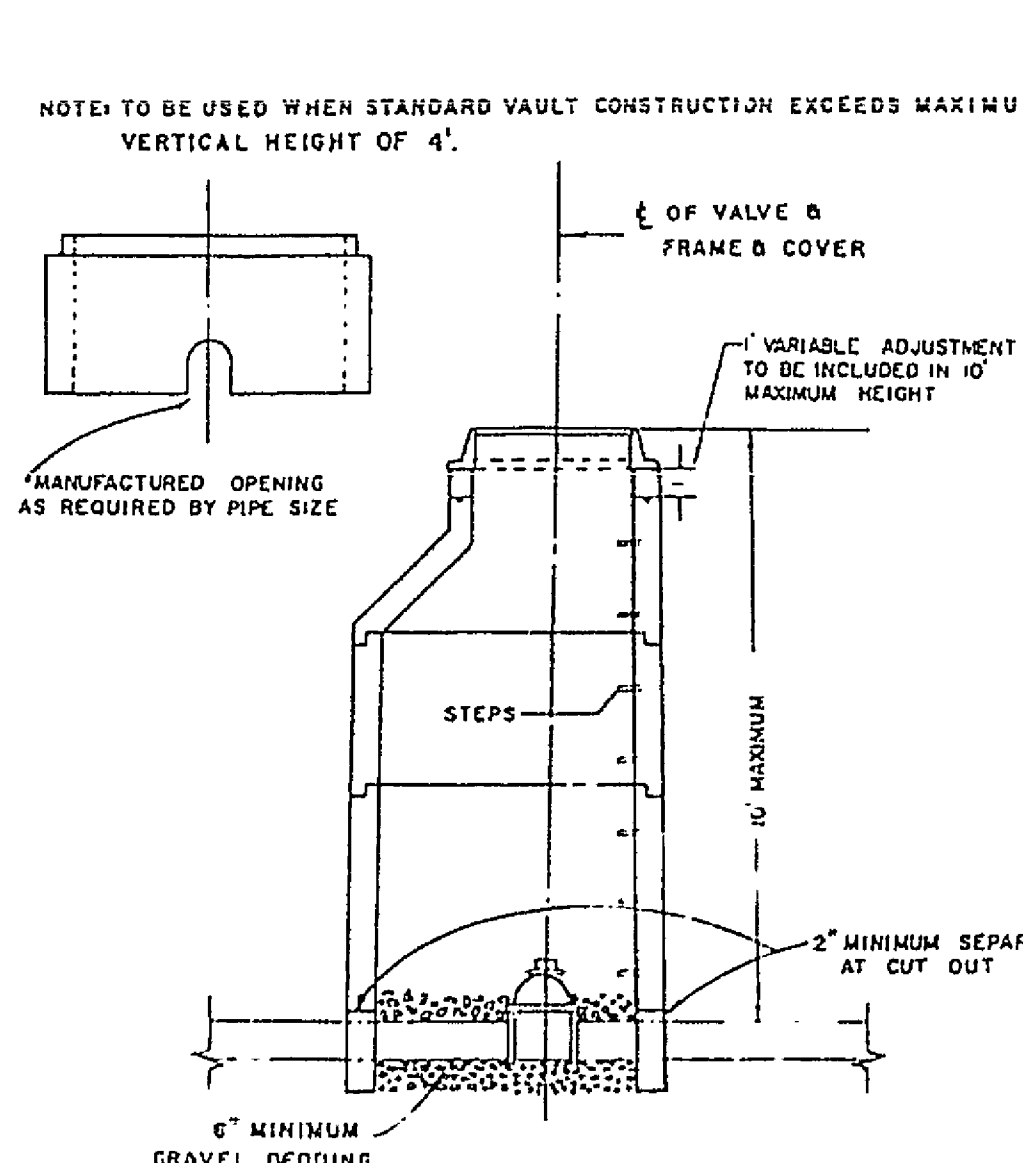
WATER LINE VALVE INSTALLATION



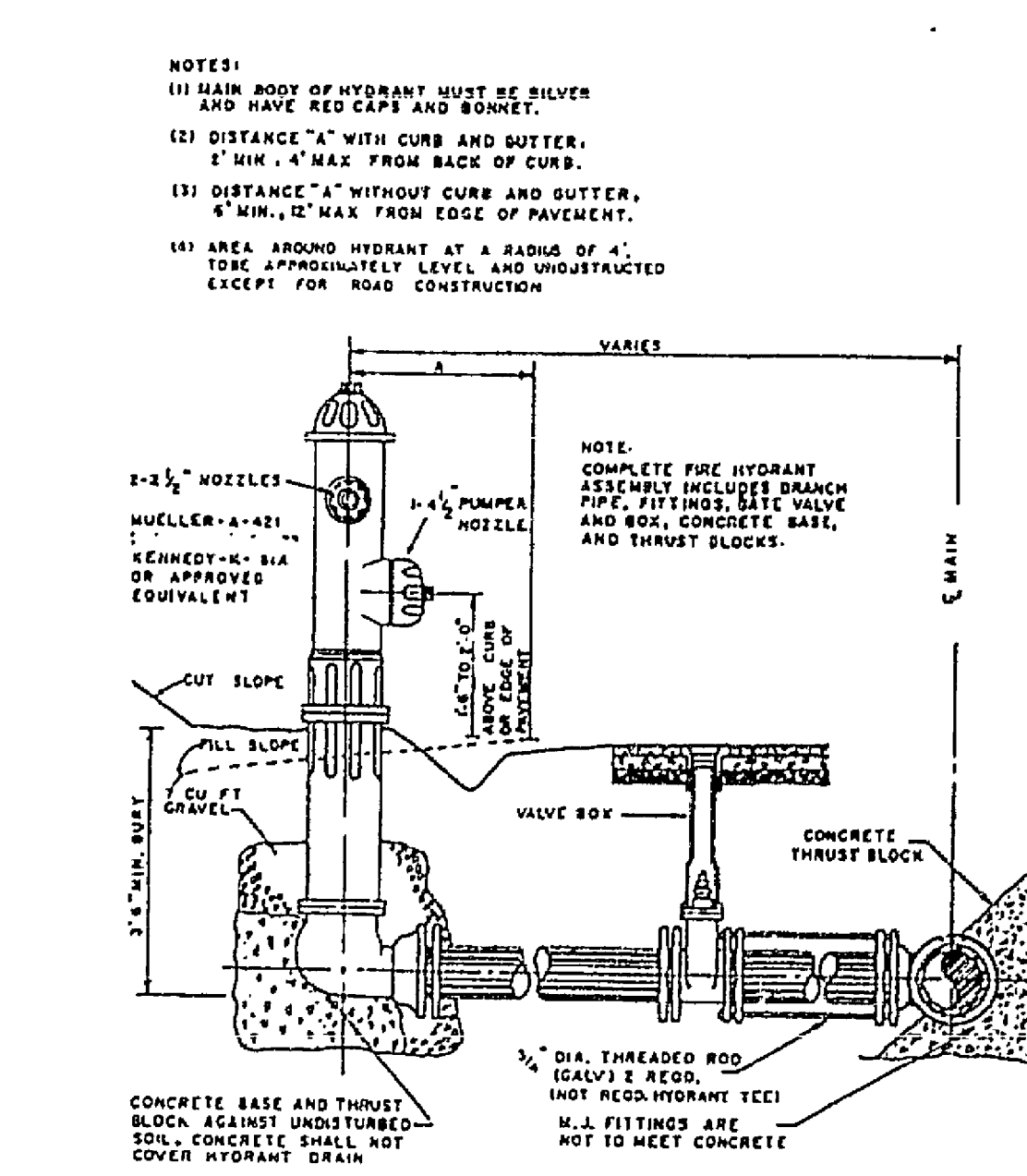
PERMANENT END OF LINE



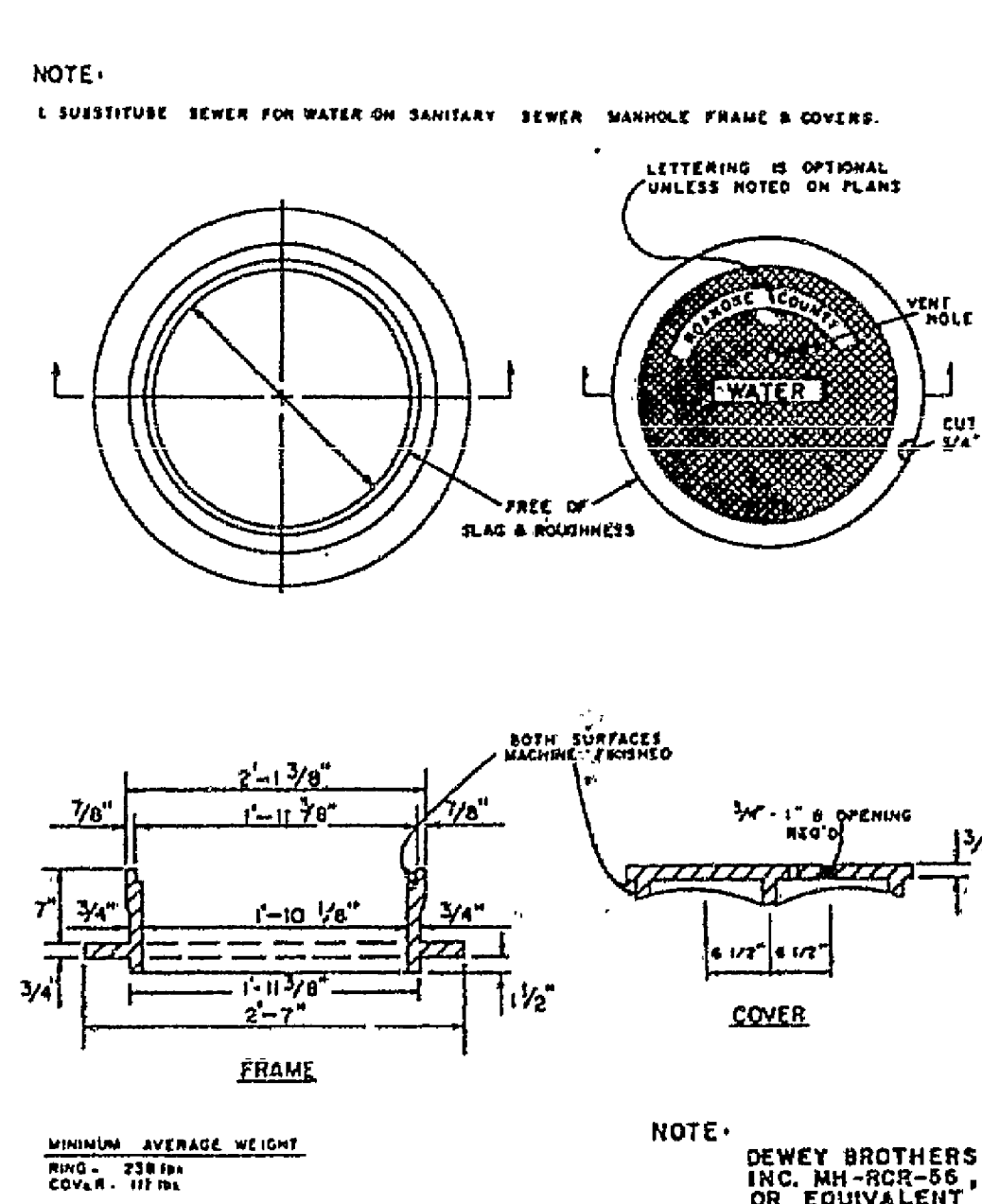
THRUST BLOCK FOR HORIZONTAL & LOWER VERTICAL BENDS



ALTERNATE VALVE VAULT (MANHOLE)



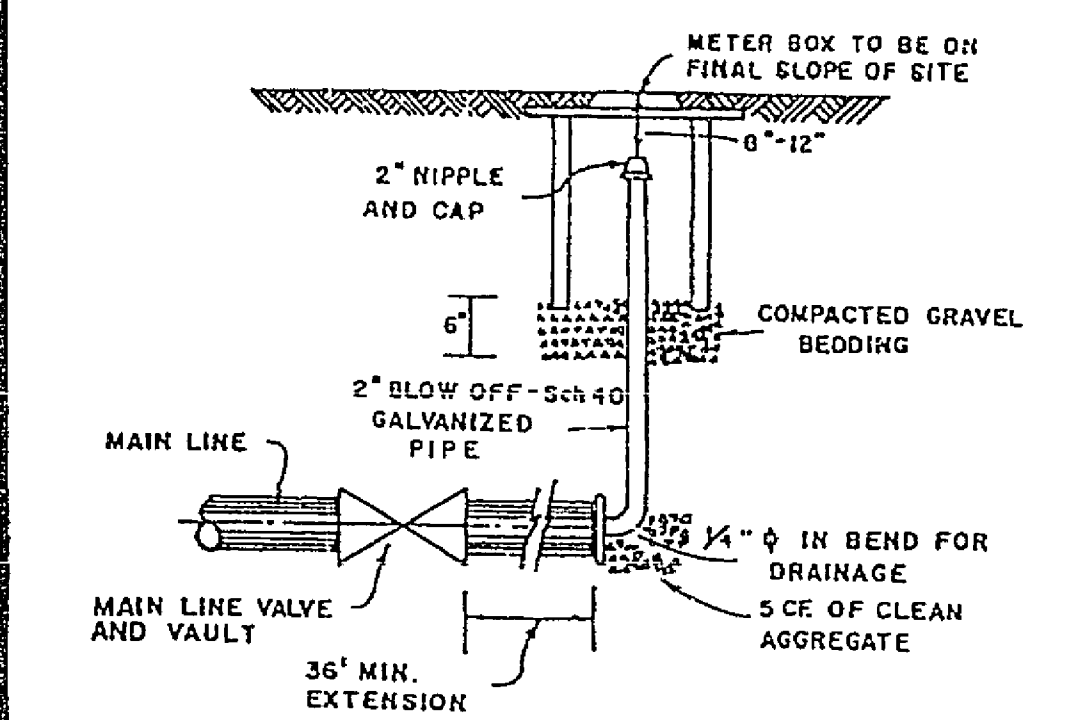
FIRE HYDRANT SETTING



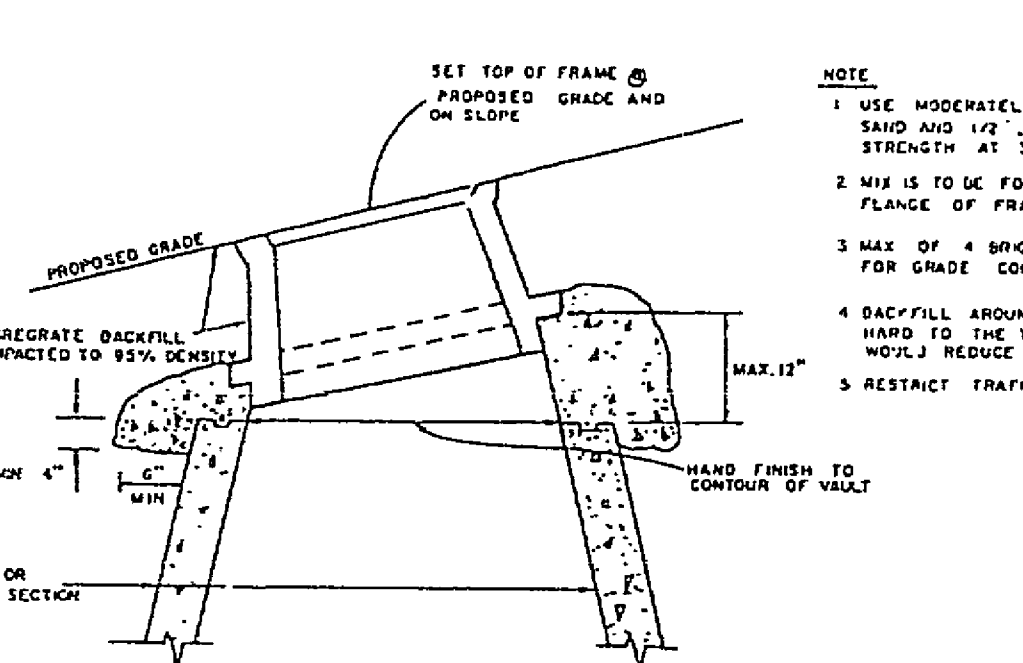
MANHOLE FRAME AND COVER

SECTION A-A

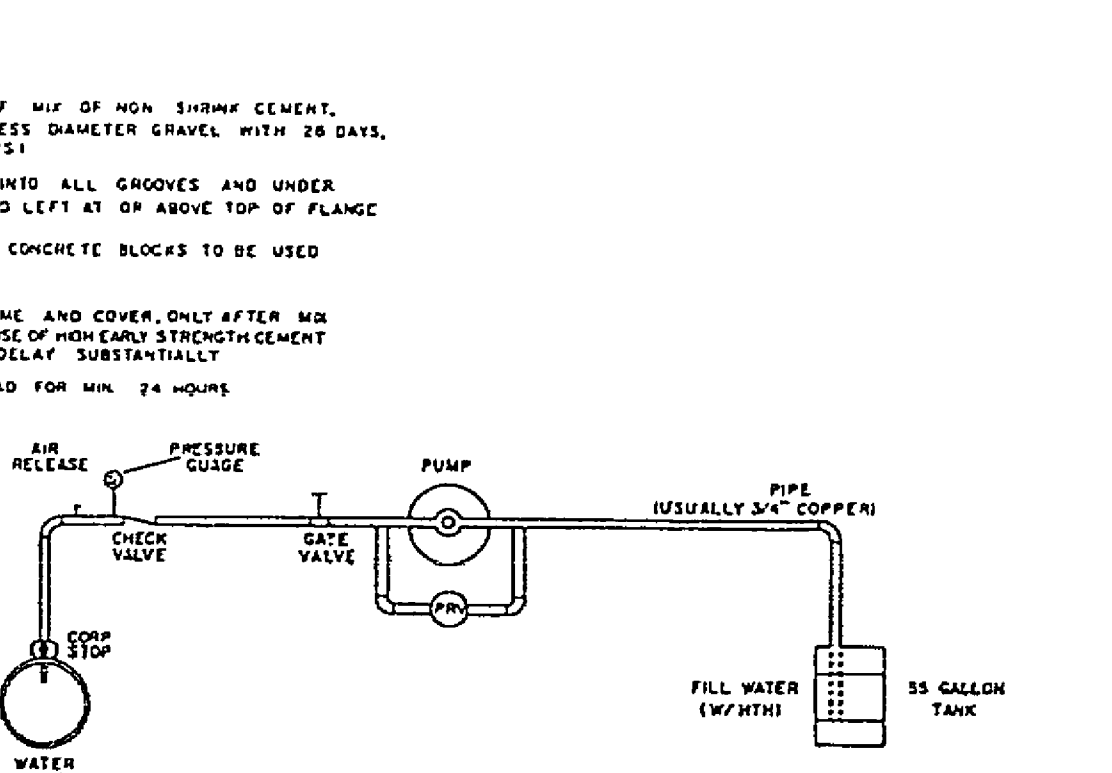
PIPE	VALVE OR BEND END	10' BEND	15' BEND	20' BEND	25' BEND	30' BEND	35' BEND	40' BEND	45' BEND	50' BEND	55' BEND	60' BEND	65' BEND	70' BEND	75' BEND	80' BEND	85' BEND	90' BEND	95' BEND	100' BEND
1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
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1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"
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10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"	10"



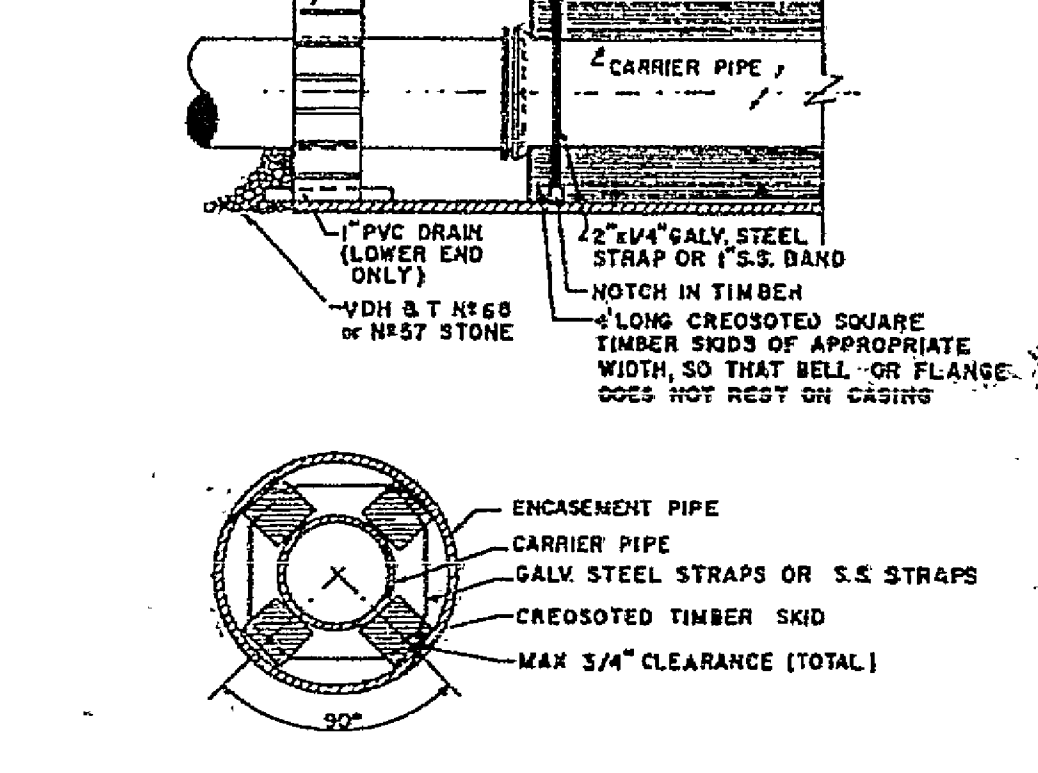
BLOW OFF ASSEMBLY FOR MAIN LINE TEMPORARY TERMINATION



MANHOLE FRAME & COVER ADJUSTMENT



TYPICAL WATER PRESSURE TEST RIG



PIPE SUPPORT IN CASING PIPE

ENGINEERING DEPARTMENT AND UTILITY DEPARTMENT

NO.	REVISIONS	DATE
1		3/16/88

WATER DETAILS

DATE: 03-16-88
SCALE: NOT TO SCALE
DRAWING BY: A.F.
DESIGNED BY: PTH
APPROVED BY:

WATER DETAILS

SHEET
C8
OF
C9

RC-6170