ALL ANGLE AND BALL VALVES ARE TO HAVE TEFLOM COATED BALL AND SEATS.

GALVANIZED METER CAN WITH CAST IRON RIM AND LID, BASS & HAYS 5368
2" ANGLE VALVE

STAINLESS STEEL METER SUPPORT BRACKETS ON BOTH FLANGES

STRAIGHT COUPLINGS (2 EA.) OUTSIDE I.P. THD. X COMP. COPPER MUELLER H15425 FORD C28 A.Y. MCDONALD 4753

CORPORATION STOP WITH 1/4 BEND FLR. COUPLING TYPE K COPPER MUELLER: H15000 CORP. W/ H15068 BEND H10003 CORP. W/ H15460-9 BEND FORD: FB600 CORP. W/ L02-66 BEND A.Y. MCDONALD: 47018 / 4776S

TOP OF CAN MUST MATCH FINISHED GRADE
36"

36"
16/1/2"
15"
36"

WATER METER WITH STRAINER 2" FLANGED NIPPLE

DOUBLE ANGLE CHECK W/ 1-1/2" I.D. MIN. TEST PORT

2" BALL VALVE 1-1/2" MIN. BALL VALVE ROTATED 30° OUTWARD

1-1/2" MIN. BYPASS DOUBLE CHECK VALVE

PIPE THRU EYELETS IN METER SETTER

SOLDER JOINT, RIDGID 'PROPRESS', MUELLER H15525-9, FORD L22

ELL FLR X FLR COUPLING (3 PART UNION)

STRAIGHT FLR X FLR COUPLING (3 PART UNION) WITH DIELECTRIC UNION, EPCO MODEL HA

COPPER TO COPPER - MUELLER H15425 (TWO) FORD C28 (TWO) A.Y. MCDONALD 4753

COPPER TO IRON - FORD C28 AND C85 A.Y. MCDONALD 4753 AND 4753-55

WITHOUT DIELECTRIC UNION COPPER TO SCH 40 PVC - FORD C84 AND C17 A.Y. MCDONALD 4753-22

SERVICE Clamp FOR DIP - DOUBLE STRAP IRON FORD STYLE F202 MUELLER H15000 SERIES A.Y. MCDONALD 3625 FOR PVC - BRONZE FORD STYLE S90 MUELLER 13400 SERIES POWERSEAL 340C SERIES A.Y. MCDONALD 3885 FOR HDPE - POLY-CAM 415

BOTH THE METER AND BYPASS MUST BE PROTECTED BY DUAL CHECK VALVES MOUNTED VERTICALLY OR HORIZONTALLY WITHIN THE LAYING LENGTH OF THE SETTER. COMPRESSION FITTINGS NOT ALLOWED

IF NO CUSTOMER PIPE CONTRACTOR SHALL STUB UP 6" AND CAP

CUSTOMER SERVICE LINE

STANDARD METER SETTINGS FOR 2" WATER SERVICE

CITY OF TULSA, OKLAHOMA ENGINEERING SERVICES DEPARTMENT

DRAWN BY: R.M.D.
CHECKED BY: H.P.
DATE: MARCH 2022

NOT TO SCALE

STANDARD NO. 504