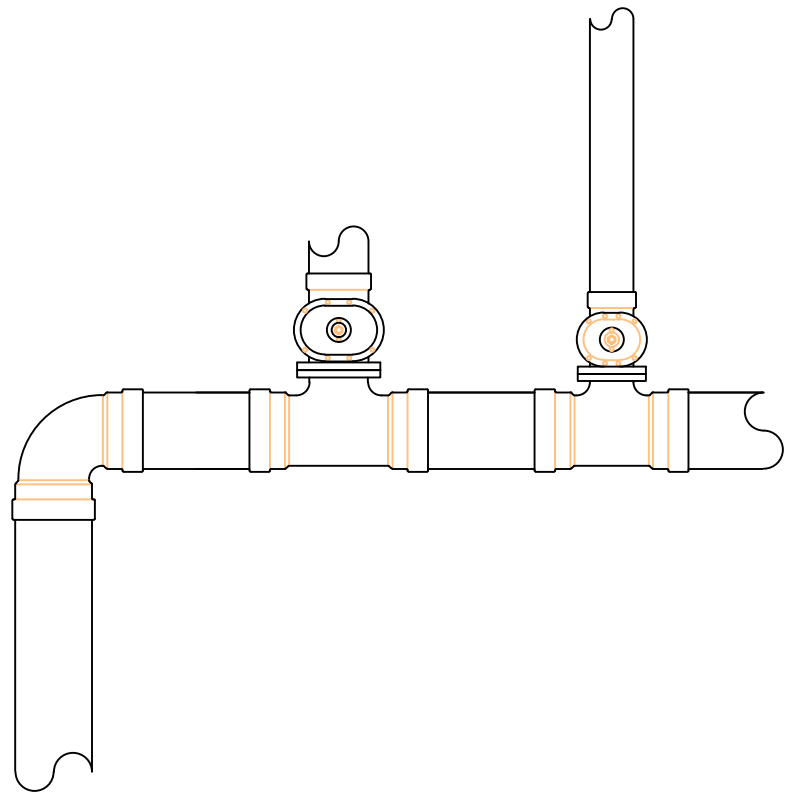
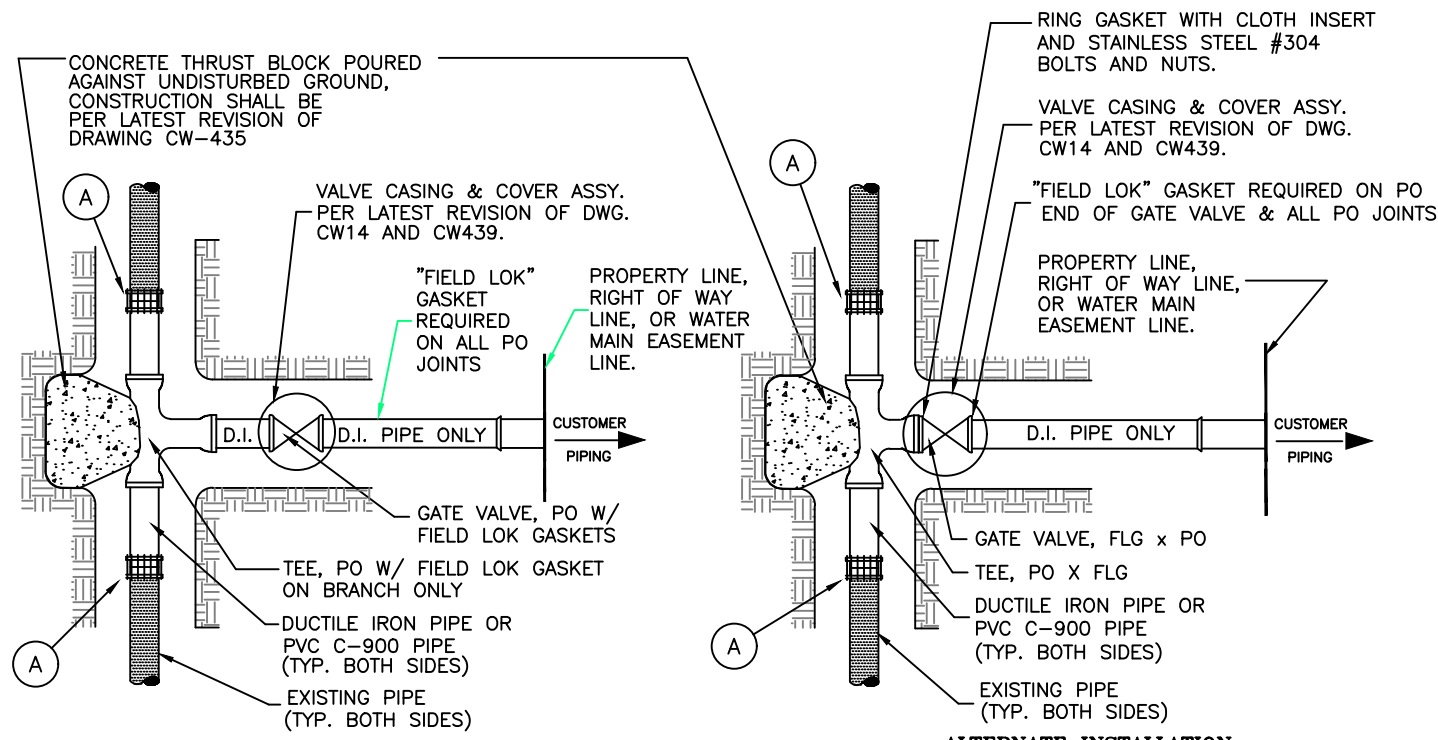




PLAN

ENGINEERING



DEPARTMENT

REVISIONS:

PLAT SHEET:
BAK-33-37

SCALE:
N/A

DRAWN BY:
JOSÉ PEÑA

FORM APPROVED BY:

CHECKED BY: DATE:

APPROVED BY: DATE:

	DATE:	INIT.
DISTRIBUTION MAP	☐	_____
PLAT MAP	☐	_____
SYSTEM SCHEMATIC	☐	_____
STATION SCHEMATIC	☐	_____
ZONE MAP	☐	_____
VALVE RECORD	☐	_____

TITLE:
**Install 4" Fire Service
610 4th St**

CADD FILE NUMBER:

DISTRICT:
BAKERSFIELD

DATE:
10/19/2023

PROJECT NO.
130413

DRAWING NO.:

SHT **2** OF **3**

MATERIAL FOR ITEM (A) (EITHER INSTALLATION)	
<u>TIE-INS FROM D.I. TO D.I. OR PVC C-900</u> OR ACME(<10"DIA.) USE SOLID SLEEVE MJ TIE-INS FROM D.I. TO CI USE SOLID SLEEVE MJ DUAL PURPOSE	<u>TIE-INS FROM D.I. TO OD STEEL</u> USE OD STEEL X DI FLEX. COUPLING (10" SLV IF STL OR STD SLV IF D.I.)
<u>TIE-INS FROM D.I. TO ACRB</u> (ASBESTOS CEMENT ROUGH BARREL) USE ACRB X DI FLEX. COUPLING (10" SLEEVE IF STEEL OR STANDARD SLEEVE IF DUCTILE IRON).	<u>TIE-INS FROM D.I. TO STD STEEL</u> USE STD X DI FLEX. COUPLING (10" SLV IF STL OR STD SLV IF D.I.)
	<u>TIE-INS FROM PVC C-900 TO PVC C-900</u> USE "CERTAINTeed" PVC CLOSURE COUPLING

- NOTES:**
- A DOUBLE CHECK VALVE OR REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTION DEVICE IS REQUIRED, EXCEPT WHERE SPECIAL CIRCUMSTANCES WARRANT THE USE OF A SINGLE DETECTOR CHECK VALVE.
 - POLYETHYLENE ENCASEMENT WITH PVC TAPE IS REQUIRED FOR ALL DUCTILE IRON PIPE AND FITTINGS.
 - PROTECT ALL UNDERGROUND BOLTS, NUTS, FLEX. COUPLINGS, AND BARE STEEL PER C.W.S. CO. PROTECTION COATING SPECIFICATIONS.
 - BLOCK AND POUR CONCRETE THRUST BLOCKS ON ALL ELLS, TEES, AND CAPS, PER LATEST REVISION OF DRAWING CW-435.
 - THE USE OF "FIELD LOK" GASKETS DOES NOT ELIMINATE THE NEED FOR CONCRETE THRUST BLOCKS.

NOTE: APPLICANT IS REQUIRED TO INSTALL THE FOLLOWING BACKFLOW PROTECTION DEVICES:
