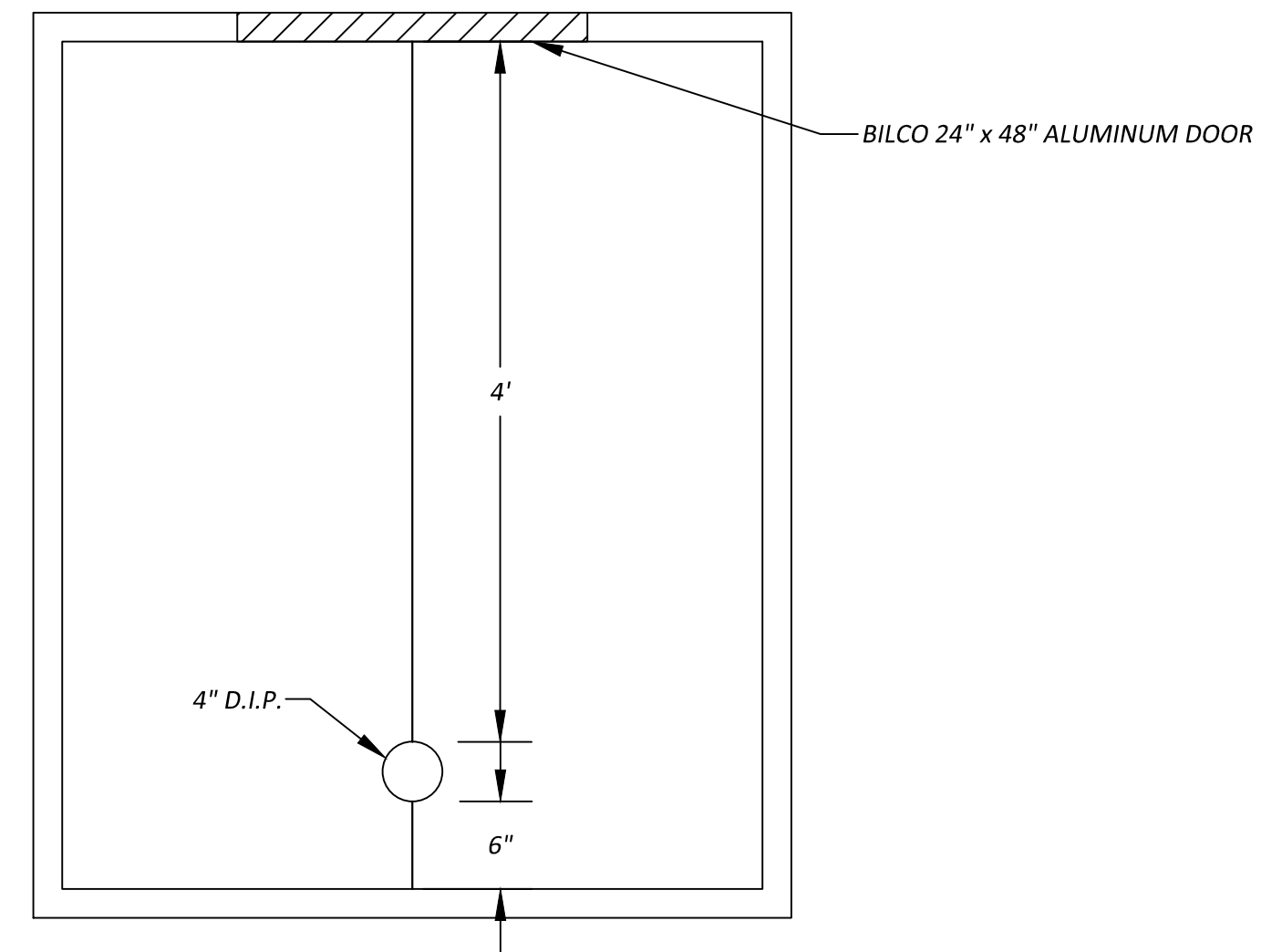
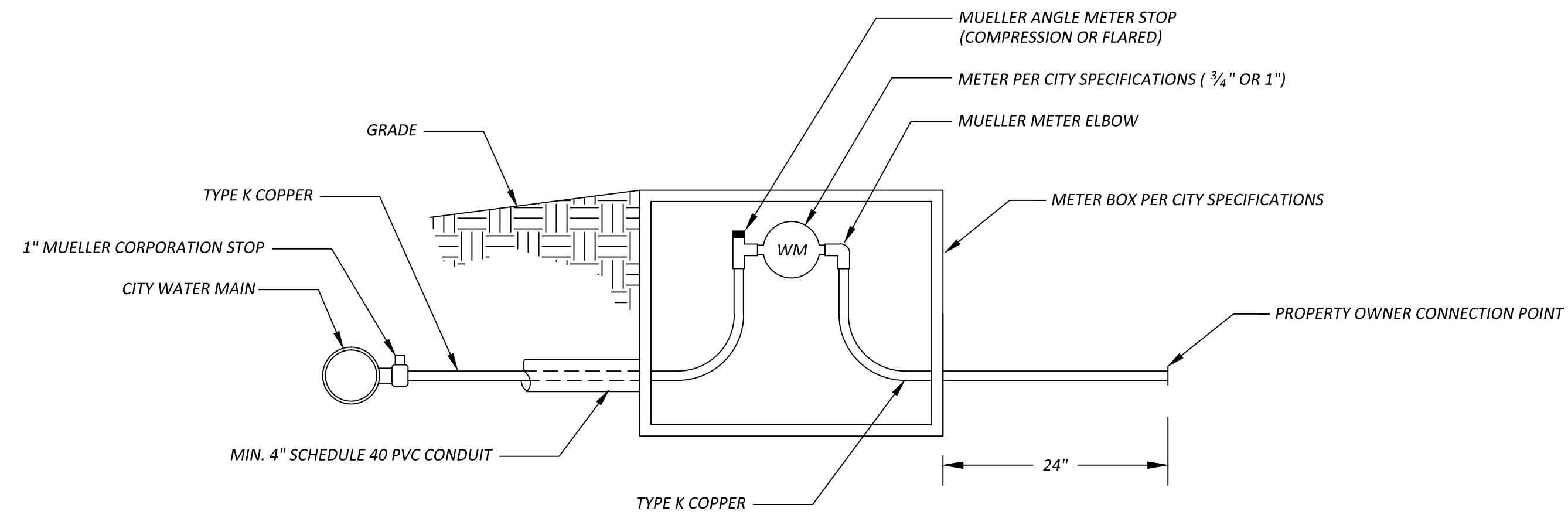


DOMESTIC WATER SERVICE - METER VAULT DETAIL
SCALE: NOT TO SCALE

- GENERAL NOTES:
1. NO BELLJOINTS ARE PERMITTED ON D.I.P. IN VAULT.
 2. REFER TO SECTION 7300 FOR WATER METER AND VAULT SPECIFICATION.
 3. METER VAULT SHALL BE MAINTAINED BY THE PROPERTY OWNER PER CITY SPECIFICATIONS. THE PROPERTY OWNER SHALL ALSO MAINTAIN WATER LINES FROM THE CONNECTION AT THE VAULT TO THE BUILDING. THE CITY WILL MAINTAIN ALL METERS, PIPING, VALVES AND FITTINGS INSIDE THE VAULT.
 4. ALL WATER SERVICE 2" AND LESS SHALL BE INSTALLED BY THE CITY, INCLUDING INSIDE OF VAULT. THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR PROCUREMENT AND INSTALLATION OF VAULT AND ACCESS DOOR, AND SERVICE GREATER THAN 2".
 5. FOR APARTMENT BUILDINGS OR EQUIVALENT WITH DEDICATED FIRE PROTECTION, DOMESTIC AND FIRE LINES SHALL HAVE SEPARATE CONNECTIONS TO THE FIRE MAIN.
 6. MAXIMUM OF 2 METERS PER TAP.



SECTION A - A



3/4" TO 1" DOMESTIC SERVICE
SCALE: NOT TO SCALE

3			
2			
1	3/12	TM	UPDATE TO DOMESTIC SERVICE DETAIL
REV. #	REV. DATE	REV. BY	REVISION DESCRIPTION
 1101 POYNTZ AVE., MANHATTAN, KS 66502 (785) 587-2415			
Domestic Water Service MSD 2340			
CITY ENGINEER: ROBERT OTT, P.E.		DESIGN BY: ROBERT PUGH, P.E.	
CITY PROJ. #:			
DATE: 2/1/2011	DRAWN BY: MERREN	PAGE	1 OF 1