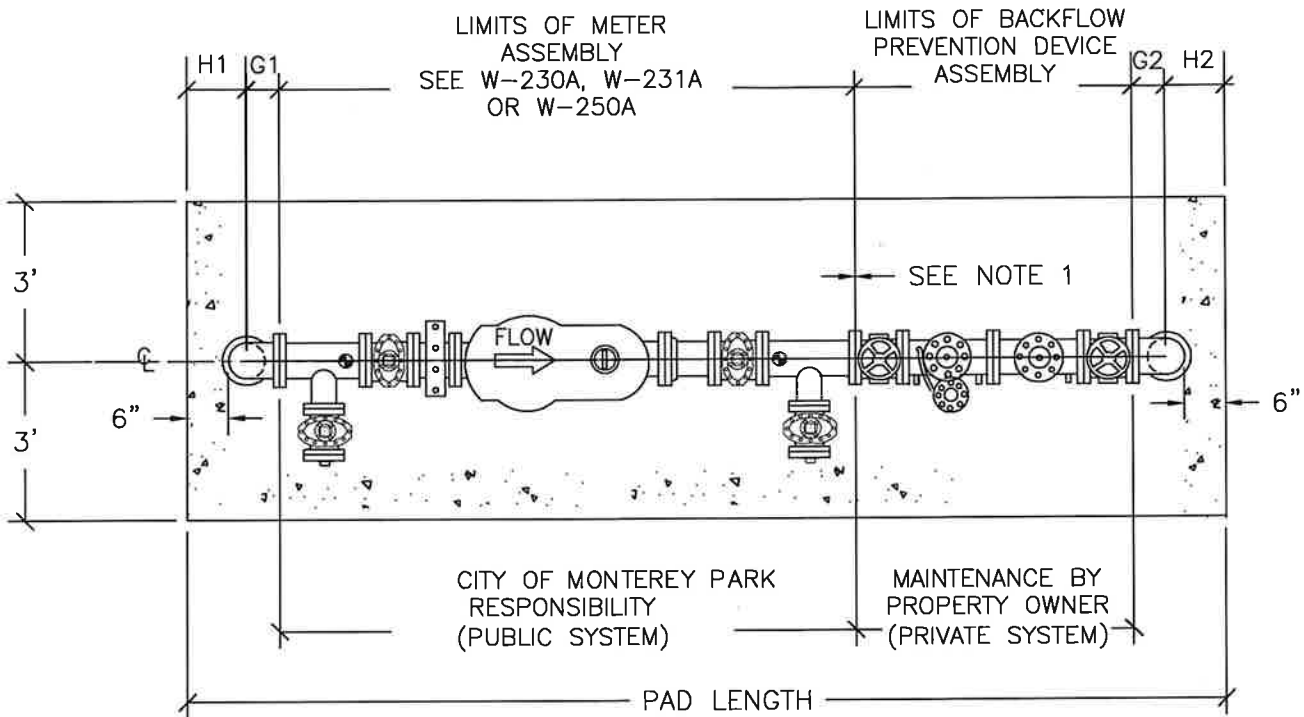


METER SIZE	BACKFLOW PREVENTION DEVICE SIZE	DIMENSION						
		PAD LENGTH	METER ASSEMBLY	BACKFLOW ASSEMBLY	G1	H1	G2	H2
3"	4"	12'-9"	5'-11"	4'-3"	6.5"	9"	6.5"	9"
4"	4"	13'-7"	6'-9 1/2"	4'-3"	6.5"	9"	6.5"	9"
4"	6"	14'-8"	6'-9 1/2"	5'-3"	6.5"	9"	8"	10"
6"	6"	16'-3"	8'-0"	5'-3"	8"	10"	8"	10"
6"	8"	17'-6"	8'-0"	6'-4"	8"	10"	9"	11"
SEE NOTE 3								



**PLAN VIEW**

**NOTES:**

1. A REDUCER (NOT SHOWN) SHALL BE INSTALLED AS REQUIRED BETWEEN BACKFLOW PREVENTION DEVICE VALVE AND METER BYPASS TEE. ADD REDUCER LAYING LENGTH TO PAD LENGTH.
2. METER SIZE LARGER THAN 6" SHALL BE SUBMITTED TO UTILITY FOR REVIEW AND APPROVAL, INCLUDING ASSEMBLY AND PAD DIMENSIONS
3. CONCRETE PAD, MINIMUM 4-IN. THICK, PAD SIZE AS INDICATED HEREIN. CONCRETE SHALL BE 520-C-2500. PAD LENGTH MAY VARY SEE NOTES 1 AND 5 HEREIN
4. AN EASEMENT DEDICATED TO THE CITY IS REQUIRED. LIMITS OF EASEMENT PER CITY ENGINEER.
5. METER ASSEMBLY LENGTH FOR W-250 IS NOT LISTED ABOVE, SEE THOSE DETAILS FOR LAYING LENGTHS, ADJUST PAD LENGTH ACCORDINGLY

**COMBINATION METER AND BACKFLOW PREVENTION DEVICE ABOVE GROUND ASSEMBLY**

**CITY OF MONTEREY PARK**

PUBLIC WORKS DEPARTMENT - WATER DIVISION

STANDARD NO.

**W-229**

DRAWN	BY	DATE
	AM	10/02/24
REVISED	DZ	10/02/24
CHANGED	XX	XX/XX/XX

APPROVED  
WATER UTILITY MANAGER

*[Signature]*

DATE

*12/10/24*

APPROVED  
CITY ENGINEER

DATE

*12/11/24*

SHEET 1 OF 1