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METER SIZE	BYPASS SIZE	W/CHECK VALVE	W/O CHECK VALVE	B	C	E	F
		A	A				

COMPOUND METERS

2"	2"	5'-7"	4'-11"	4'-10"	2'-8"	3'-1"	5'-5"
3"	2"	6'-2"	5'-4"	5'-0"	2'-8"	3'-2 1/2"	5'-6"
4"	2"	6'-9"	5'-9"	5'-0"	2'-8"	3'-4"	5'-9"
6"	3"	7'-6"	6'-4"	5'-3"	2'-8"	3'-5"	5'-9"
8"	4"	9'-0"	6'-10"	5'-4"	2'-8"	3'-8"	6'-2"
10"	6"	9'-2"	7'-4"	5'-10"	2'-11"	3'-11"	6'-5"

DETECTOR CHECK METERS


4"	2"		4'-9"	5'-7"	3'-1"	3'-1"	5'-3"
6"	3"		5'-3"	5'-10"	3'-2"	3'-5"	5'-9"
8"	4"		5'-7"	6'-2"	3'-6"	3'-11"	6'-6"
10"	6"		6'-4"	6'-6"	3'-7"	4'-2"	6'-10"

F.M. METERS

4"	2"	7'-2"	6'-1"	6'-0"	3'-9"	3'-2"	5'-3"
6"	4"	8'-6"	7'-1"	6'-6"	4'-3"	3'-7"	6'-0"
8"	6"	8'-4"	7'-9"	7'-3"	4'-9"	4'-0"	6'-8"
10"	8"	11'-1"	8'-0"	8'-0"	5'-6"	4'-7"	7'-4"

NOTES:

- SEE W6.12 FOR METER INSTALLATION DETAILS.

	<b>CHARLES COUNTY GOVERNMENT</b> DEPARTMENT OF PLANNING & GROWTH MANAGEMENT	<b>STANDARD DETAIL</b>	<u>W</u> <b>6.13</b>	
	APPROVED: <u>Raymond N. Shumaker, Jr.</u> Oct 5, 2022 <small>Raymond N. Shumaker, Jr. (Oct 5, 2022 12:20 EDT)</small> <b>CHIEF OF CODES, PERMITS, &amp; INSPECTION SERVICES</b>	DATE Oct 5, 2022	<b>DIMENSIONS FOR COMPOUND, DETECTOR CHECK &amp; F.M. METER INSTALLATION</b>	
	<u>[Signature]</u> PROFESSIONAL ENGINEER	DATE	REVISIONS:	