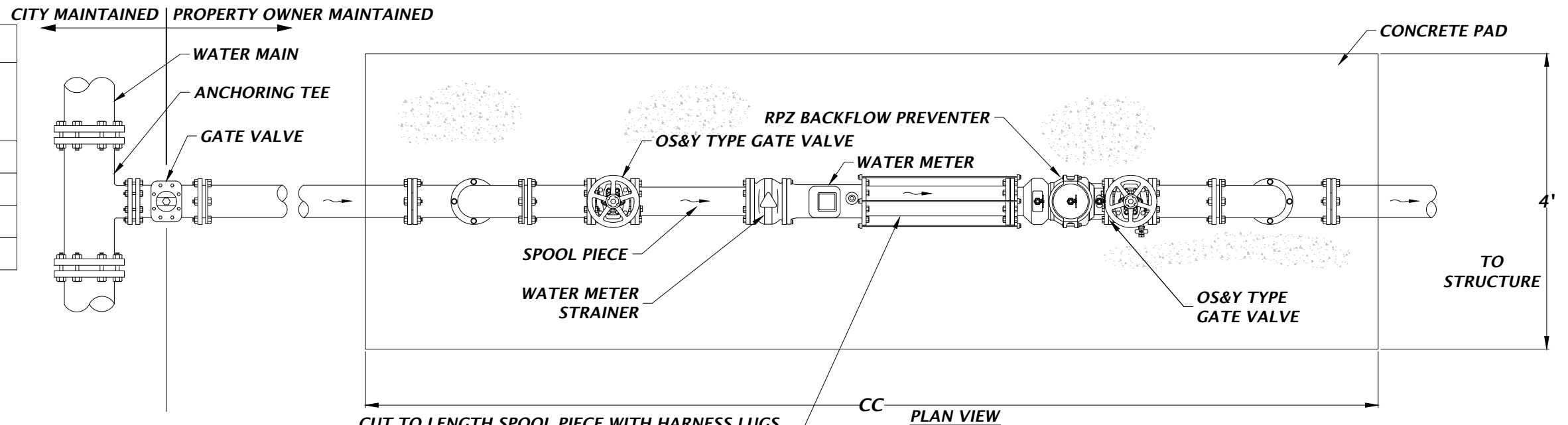


METER SIZE	DIMENSION		
	① AA	② BB	CC
4"	24"	12"	14'
6"	36"	18"	18'
8"	48"	24"	22'
10"	60"	30"	27'

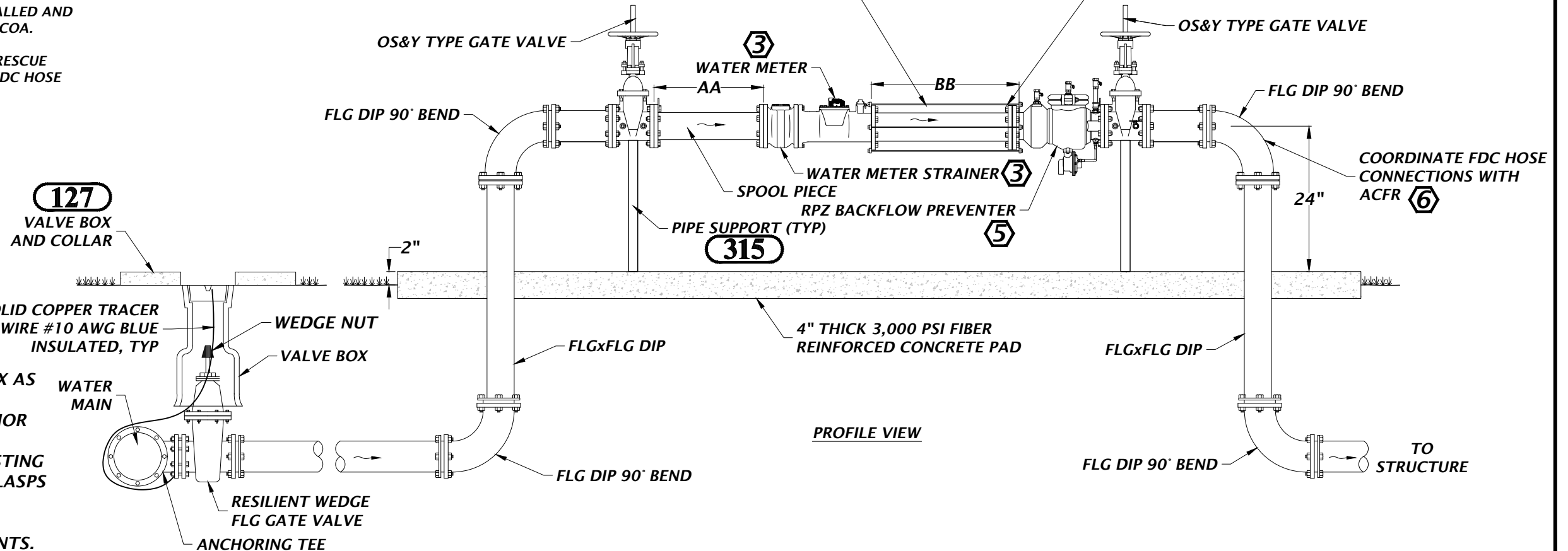
KEYED NOTE(S):

- ① DIMENSION AA MUST BE MINIMUM 5 TIMES PIPE DIAMETER (UPSTREAM OF METER).
- ② DIMENSION BB MUST BE MINIMUM 3 TIMES PIPE DIAMETER (DOWNSTREAM OF METER).
- ③ WATER METER AND STRAINER FURNISHED, OWNED, AND MAINTAINED BY COA.
- ④ VALVE BOX MAY SERVE AS ACCESS POINT FOR TRACER WIRES. PROVIDE ENOUGH LOOPED TRACER WIRE SO IT CAN EXTEND 8-INCHES ABOVE GRADE.
- ⑤ BACKFLOW PREVENTER FURNISHED, INSTALLED AND MAINTAINED BY PROPERTY OWNER, NOT COA.
- ⑥ IF REQUIRED BY ALACHUA COUNTY FIRE RESCUE (ACFR), REPLACE ELBOW WITH TEE AND FDC HOSE CONNECTIONS.



CUT TO LENGTH SPOOL PIECE WITH HARNESS LUGS, MANUFACTURED FLANGE ON UPSTREAM END, AND MEGAFLANGE RESTRAINED FLANGE ADAPTER ON DOWNSTREAM END.

CUT TO LENGTH SPOOL PIECE WITH HARNESS LUGS, MANUFACTURED FLANGE ON UPSTREAM END, AND MEGAFLANGE RESTRAINED FLANGE ADAPTER ON DOWNSTREAM END.



GENERAL NOTE(S):

- 1. PROVIDE FREEZE PROTECTION BOX AS FOLLOWS:
 - CORRUGATED ALUMINUM EXTERIOR WITH INTERIOR INSULATION
 - EASY INTERNAL ACCESS FOR TESTING AND MAINTENANCE. PROVIDE CLASPS OR EQUIVALENT.
 - BOX SHALL COVER BOTH WATER METER AND BYPASS LINE SEGMENTS.

POTABLE WATER 4" AND LARGER WATER METER AND BACKFLOW PREVENTER ASSEMBLY

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