







LEGEND

-  WATER METER
-  BALL VALVE
-  REDUCED PRESSURE BACKFLOW DEVICE
-  GRISWALD MODEL #2250E EPOXY COATED MASTER VALVE (LINE SIZE)
-  CALSENSE FLOWMETER MODEL FM-'X'

| | MODEL # | MAXIMUM SYSTEM GPM | MINIMUM SYSTEM GPM |
|-----|----------|--------------------|--------------------|
| X = | FM-1B | 30 GPM | 2 GPM |
| | FM-1.25B | 60 GPM | 3 GPM |
| | FM-1.5 | 120 GPM | 5 GPM |

NOTE:
 MINIMUM DISTANCE BETWEEN MASTER VALVE AND FLOW METER IS
 10 X THE FLOW METER SIZE. SEE STANDARD PLAN 608.



APPROVED BY:

 11/23/09
 CITY ENGINEER
 KIP D. FIELD
 DATE

CITY OF CORONA

TYPICAL POINT OF CONNECTION

| REVISION | DESCRIPTION | BY | DATE |
|----------|-------------|----|------|
| | | | |

STANDARD PLAN NUMBER: **602** SHT 1 OF 1