



- NOTES:**
1. FIRE HYDRANTS SHALL BE LOCATED 2'-0" MIN. FROM BACK OF CURB OR 2' MIN. FROM BACK EDGE OF SIDEWALK OR 10'-0" MIN. FROM EDGE OF PAVEMENT IF NO CURB IS PRESENT.
 2. LATERAL PIPE BETWEEN GATE VALVE AND HYDRANT SHALL BE 6" PVC AWWA C-900, DR14.
 3. ALL FITTINGS AND VALVES SHALL BE ENCASED WITH A MINIMUM 8 MIL POLYETHYLENE WRAP.
 4. ALL JOINTS SHALL BE RESTRAINED BY USE OF MECHANICAL JOINT RESTRAINTS PER SECTION 4.4.3.B.
 5. SEE CHAPTER 6 OF THE STANDARDS FOR COMPACTION AND TESTING REQUIREMENTS.

Public Water/Wastewater Standard Notes:

1. In addition to meeting applicable LCUASS, State or Federal Standards, all materials, workmanship and construction of Public Water and Wastewater System improvements shall meet or exceed the standards set forth in the City of Loveland Water and Wastewater Development Standards.
2. In cases of conflict between this signed Plan and applicable standards, the most restrictive standard shall apply.
3. In cases of conflict between the City of Loveland Water and Wastewater Development Standards and LCUASS, relating to water and/or wastewater systems, the City of Loveland Water and Wastewater Development Standards shall take precedence.
4. The Developer/Contractor shall be responsible for obtaining all necessary permits from all applicable agencies. The Developer shall notify the Department of Water and Power (970-962-3000) at least 2 Working Days prior to the start of any Public Water and/or Wastewater System improvements.
5. A Pre Construction meeting shall be required prior to commencement of any Work.
6. The Developer/Contractor shall have, onsite at all times, two (2) signed copies of this approved Plan (one for construction activities and one for Record Drawings), one (1) copy of the Standards, and copies of any applicable permits and agreements.
7. Prior to Initial Acceptance, the Department of Water and Power shall approve Record Drawings for all Public Water and/or Wastewater System improvements.

SCALE: 1" = 20'

FIRE HYDRANT DRAWING			
	CITY OF LOVELAND DEPARTMENT OF WATER AND POWER	W/WW CONSTRUCTION DRAWINGS	DATE APPROVED: 08/07 DATE REVISED: 2014 6TH EDITION
	DRAWING W-3		

REVIEWED BY:

CITY OF LOVELAND – WATER/WASTEWATER ENGINEERING DIVISION

BY: _____ DATE: _____

LOVELAND FIRE RESCUE AUTHORITY

BY: _____ DATE: _____

The City of Loveland review constitutes compliance with the City's Development Standards, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the City does not constitute approval of the plan design. Errors in the design or calculations remain the responsibility of the engineer of record.

PLAN PREPARED BY:

_____ DATE: _____

RECORD DRAWING CERTIFICATION:

I, _____ certify all Public Water and Wastewater System Improvements shown herein, including any noted changes or revisions, are constructed pursuant to this Record Drawing.

_____ DATE: _____

**FIRE HYDRANT INSTALLATION
or
FIRE SERVICE INSTALLATION**

**PROJECT
NAME**

LOCATION LOT/BLOCK	SUBDIVISION &/OR ADDITION
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