

McKinney Water District

El Dorado and Placer Counties

ORDINANCE 2015-1

An Ordinance Establishing Rules and Regulations, on New Construction, Additions, or Remodeling That May Affect Water Service Within McKinney Estates.

The McKinney Water District “Does ordain the following”

Section I – PURPOSE

The purpose of this Ordinance is to provide rules and regulations for new construction, additions, or remodeling within the boundaries of McKinney Estates.

Section II – RESPONSIBILITY

- A. All costs and expenses including the installation and connection of any water service or other work for which a permit has been issued shall be borne by the applicant, and shall be in addition to all fees, service and connection charges provided for within the Districts Ordinance requirements. Any new construction, additions, remodeling or demolition requiring the issuance of a Placer or El Dorado County building permit shall require written approval and final inspection by the District Agent Inspector.
- B. All County permitted construction projects involving McKinney Water District will require an inspection by B&L Backflow to insure compliance with California Department of Public Health Cross Connection Control requirements. McKWD will not sign off on any permit requiring installation and testing of an approved device(s). B&L Backflow survey/inspection costs will be paid by the homeowner. Subsequent required annual testing of any “Backflow” device shall be at the expense of said homeowner. Those annual testing results must be forwarded to B&L Backflow per administration time requirements of McKWD Cross Connection Control Ordinance 2006-1.
- A. All Residential service lines, (including Fire Sprinkler Systems) requiring new installation within new construction, additions or remodeling shall conform to the Fire Prevention guidelines within the State of California. Said Service Lines shall be constructed with a two inch line from the main per the McKinney Water District Residential Service Detail. Such installation shall be at the expense of the property owner under permits issued by either the County of Placer or El Dorado or any Local Fire District. Such permits shall require written approval, and final inspection by the McKWD District Agent.

I hereby certify that the foregoing is a full, true and correct copy of an Ordinance duly adopted and passed by the Board of Directors of the McKinney Water District, Placer and El Dorado Counties, California at a meeting held on the 27th^h day of March 2015, by the following vote:

AYES: Ballard, Waters, Holiday, Cotner, Eichstadt

NOES: None

ABSENT: None

Annie Ballard
President/Chairman

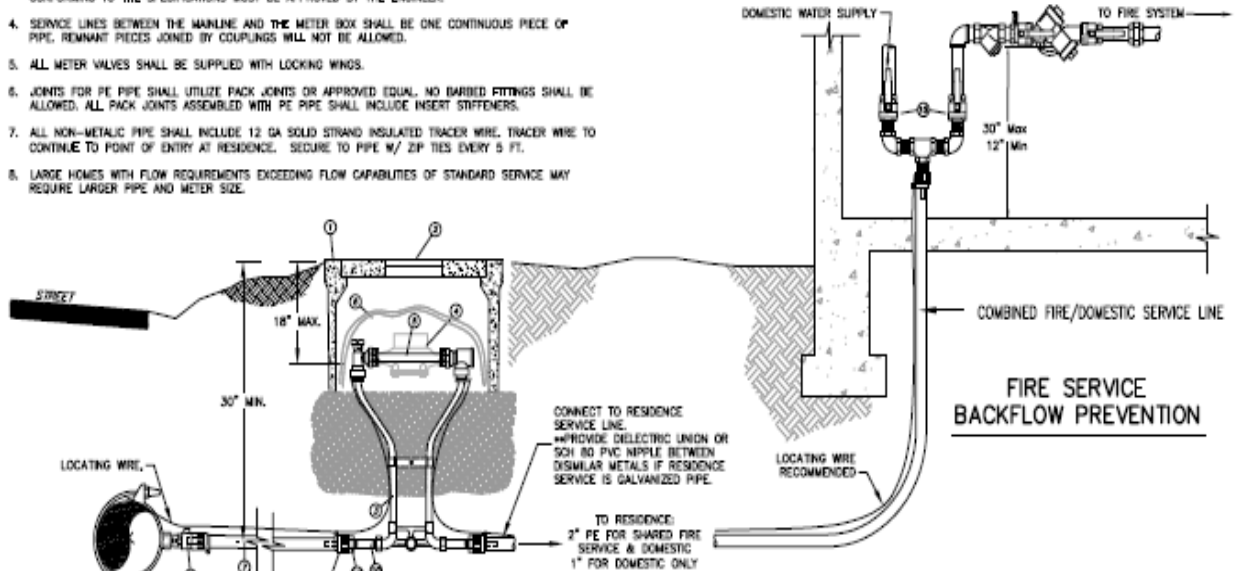
Karla Gunter
Secretary/Treasurer

NOTES:

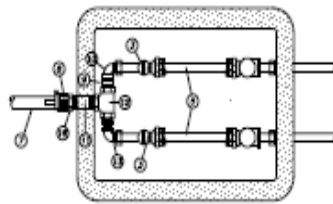
- METER ASSEMBLIES SHOWN ARE FOR NON-Traffic AREAS ONLY. ASSEMBLIES LOCATED IN TRAFFIC AREAS SHALL USE BOXES, LIDS, AND GLASS ALL RATED FOR AN H20 LOADING.
- METER BOXES SHALL BE LOCATED NEAR PROPERTY LINE CORNERS OR AS APPROVED BY DISTRICT.
- FORD AND CHRISTY CATALOG NUMBERS ARE GIVEN FOR COMPARISON PURPOSES. SUBSTITUTES CONFORMING TO THE SPECIFICATIONS MUST BE APPROVED BY THE ENGINEER.
- SERVICE LINES BETWEEN THE MAINLINE AND THE METER BOX SHALL BE ONE CONTINUOUS PIECE OF PIPE. REMNANT PIECES JOINED BY COUPLINGS WILL NOT BE ALLOWED.
- ALL METER VALVES SHALL BE SUPPLIED WITH LOCKING WINGS.
- JOINTS FOR PE PIPE SHALL UTILIZE PACK JOINTS OR APPROVED EQUAL. NO BARBED FITTINGS SHALL BE ALLOWED. ALL PACK JOINTS ASSEMBLED WITH PE PIPE SHALL INCLUDE INSERT STIFFENERS.
- ALL NON-METALIC PIPE SHALL INCLUDE 12 GA SOLID STRAND INSULATED TRACER WIRE. TRACER WIRE TO CONTINUE TO POINT OF ENTRY AT RESIDENCE. SECURE TO PIPE W/ ZIP TIES EVERY 5 FT.
- LARGE HOMES WITH FLOW REQUIREMENTS EXCEEDING FLOW CAPABILITIES OF STANDARD SERVICE MAY REQUIRE LARGER PIPE AND METER SIZE.

1" MINIMUM RP STYLE BACKFLOW PREVENTION DEVICE REQUIRED FOR FIRE SPRINKLER SERVICE (FEDCO 825Y OR EQUAL)

* PROTECT FROM FREEZING AND PROVIDE ACCESS FOR MAINTENANCE AND ANNUAL TESTING. PROVIDE DRAIN THROUGH FLOOR OR WALL FOR DISCHARGE FROM RELIEF VALVE.



PROFILE VIEW



DOUBLE SERVICE PLAN VIEW

METER ASSEMBLIES - SINGLE & DOUBLE		
LID NO.	DESCRIPTION	FORD CAT. NO.
1.	SINGLE: CHRISTY B16 METER BOX DOUBLE: CHRISTY B88 UTILITY BOX	
2.	SINGLE: CHRISTY B16G LID W/ 5" X 8" HINGED READING LID DOUBLE: CHRISTY B88E LID W/ 7" X 13-1/2" READING LID	
3.	FORD 70-SERIES COPPERSETTER	W172-10W-11-44 NL
4.	WATER METER (INSTALLED BY DISTRICT IN FUTURE)	
5.	METER IDLER	
6.	FLEXIBLE FOAM INSULATION BLANKET (DOUBLE LAYER)	
7.	2" PC200 (DR 7) POLYETHYLENE PIPE (ONE PIECE)	C16-77-DR7 NL
8.	2" FIP X 2" IPS PE PACK JOINT W/ STIFFENER	
9.	1-1/2" X 1" BRASS REDUCER BUSHING	
10.	1" BRASS NIPPLE	
11.	1-1/2" BRASS NIPPLE	
12.	1-1/2" BRASS TEE	
13.	1" FIP X 1" MP (STREET) BRASS ELBOW	
14.	2" CORPORATION STOP	FB1101-7-DR7-NL
15.	BALL ISOLATION VALVE	
16.	BRASS REDUCER BUSHING	

MCKINNEY WATER DISTRICT

**RESIDENTIAL SERVICE DETAIL
SD W-10**

REVISION DATE: April, 2015
SCALE: NONE
BY: DDM, Sowers Engineering, Inc.