

- GENERAL INSTALLATION NOTES:**
1. WATER METER SHALL BE PLACED IN CENTER OF LOT WITH THE SANITARY SEWER SERVICE TO BE LOCATED 10' DOWNSTREAM.
  2. METER AND BOX SHALL BE SET BY THE CONTRACTOR TO ADDISON STANDARDS IN ALL CASES.
  3. THE METER BOX SHALL BE SET WITHIN THE R.O.W. OR A DEDICATED UTILITY EASEMENT. IN ALL CASES, THE METER BOX SHALL BE PROTECTED FROM VEHICULAR TRAFFIC.
  4. WATER SERVICES SHALL NOT BE CONNECTED TO DEAD END LINES OR FIRE HYDRANT LEADS.
  5. ALL MATERIALS SHALL CONFORM TO THE TOWN OF ADDISON WATER SYSTEM REQUIREMENTS.

Type 'K' Copper Service Pipe	Double Stop Bronze Service Saddle with C.C. Threads	East Jordan Iron Works Galvanized Meter Box With Iron Ring & Cover				
		Min. Dia.	Covers & Rings	Min. Ht.	Min. Con Weight	Min. Total Weight
3/4 inch	3/4 inch	18 inches	12 1/2 inches	18 inches	13 lbs.	42 lbs.
1 inch	1 inch	24 inches	20 1/2 inches	18 inches	17 lbs.	98 lbs.
1 1/2 inch	1 1/2 inch	28 inches	20 1/2 inches	18 inches	20 lbs.	127 lbs.
2 inch	2 inch	28 inches	20 1/2 inches	18 inches	20 lbs.	127 lbs.

**STANDARD CONSTRUCTION DETAILS WATER**

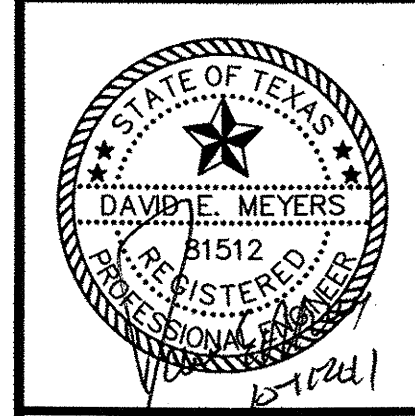
SERVICE CONNECTION WITH METER BOX

DATE: AUGUST, 2010    REV DATE:    SHEET: 20-160

**Kimley-Horn and Associates, Inc.**

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No. 1    Revision    Date  
 1 REVISED TOWN DETAILS    B/26/11



**Keller Springs Lofts  
 Loft Apartments in Addison**  
 Town of Addison, Texas

**WATER DETAILS**

DATE: OCTOBER 11, 2011  
 DESIGN: KHA  
 DRAWN: KHA  
 CHECKED: KHA  
 KHA NO.: 064362003  
 CITY NO.:

SHEET  
**C22a**