



NOTE: WHERE CONCRETE THRUST BLOCKING FOR MECHANICAL JOINTS, BENDS, TEES, AND PLUGS, BEARS ON EXCAVATING TRENCHES, OR UNSUITABLE MATERIAL, THE THRUST BLOCKING SHALL EXTEND PROPORTIONALLY, ACCORDING TO THE THRUST BLOCK DIMENSION TABLE, THROUGH THE EXCAVATED MATERIAL TO UNDISTURBED GROUND. THIS EXCAVATION WILL NOT BE REQUIRED IF THE BEAR CAPACITY OF THE EXCAVATED MATERIAL IS EQUAL TO THE BEARING CAPACITY OF THE UNDISTURBED GROUND.

NOTE: WHERE CONCRETE THRUST BLOCKING FOR MECHANICAL JOINTS, BENDS, TEES, AND PLUGS, BEARS ON EXCAVATING TRENCHES, OR UNSUITABLE MATERIAL, THE THRUST BLOCKING SHALL EXTEND PROPORTIONALLY, ACCORDING TO THE THRUST BLOCK DIMENSION TABLE, THROUGH THE EXCAVATED MATERIAL TO UNDISTURBED GROUND. THIS EXCAVATION WILL NOT BE REQUIRED IF THE BEAR CAPACITY OF THE EXCAVATED MATERIAL IS EQUAL TO THE BEARING CAPACITY OF THE UNDISTURBED GROUND.

NOTE:  
CONTRACTOR SHALL COORDINATE WITH THE PWSD#2 ON THE SCHEDULING OF THE CONNECTION TO THE EXISTING WATERMAIN.

10' SANITARY SEWER EASEMENT

10' SEPARATION (MIN)

10' WATER EASEMENT

**CAUTION:**  
EXISTING UNDERGROUND UTILITIES ARE LOCATED IN THIS AREA. CONTRACTOR SHALL VERIFY THE ACTUAL LOCATION OF ALL UTILITIES PRIOR TO ANY GRADING, EXCAVATION, OR CONSTRUCTION OF IMPROVEMENTS.

THE UNDERGROUND UTILITIES SHOWN HEREON WERE PLOTTED FROM AVAILABLE INFORMATION AND DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NONEXISTENCE, SIZE, TYPE, NUMBER OR LOCATION OF THESE OR OTHER UTILITIES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND UTILITIES, SHOWN OR NOT SHOWN, AND SAID UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY GRADING, EXCAVATION OR CONSTRUCTION OF IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319, RSMo

ISSUE	REMARKS/DATE
1	03-02-05 FIRST SUBMITTAL
2	04-04-05 REVISED PER DCSD COMMENTS
3	05-23-05 REVISED PER CITY OF FALLON COMMENTS
4	06-27-05 REVISED PER DCSD COMMENTS
5	06-09-05 REVISED PER PWSD #2 COMMENTS
6	06-27-05 REVISED PER CITY OF FALLON COMMENTS
7	07-14-05 REVISED PER PWSD #2 COMMENTS
8	08-08-05 REVISED PER CITY OF FALLON COMMENTS

PREPARED FOR:  
**SPRINGHURST, L.L.C.**  
5091 NEW BAUMGARTNER ROAD  
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PREPARED BY:  
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DRAWN:  
DESIGNED:  
CHECKED:

PROJECT:  
**THE VILLAGES AT SPRINGHURST**

SHEET TITLE:  
WATER DISTRIBUTION PLAN

NO.	03	12	269
M.S.D.			SHEET
P#			155
DIGITAL FILE LOCATION	SERVER-STERLING-2		
DATE	12/20/09		
OF			

BASE MAP

PC#2804