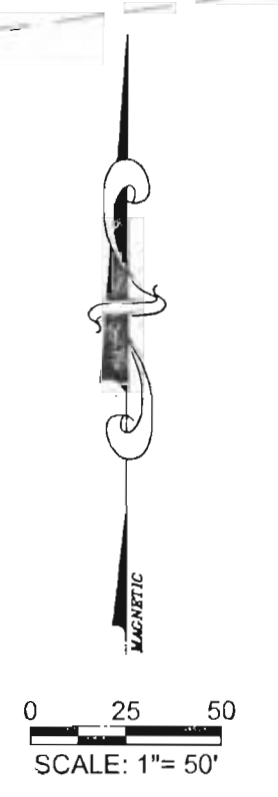




NOTE:  
 WHERE CONCRETE THRUST BLOCKING FOR MECHANICAL JOINTS, BENDS, TEES, AND PLUGS, BEARS ON EXCAVATING TRENCHES, OR UNSUITABLE MATERIAL, THE THRUST BLOCKING SHALL EXTEND PROPORTIONALLY, ACCORDING TO THE THRUST BLOCK DIMENSION TABLE, THROUGH THE EXCAVATED MATERIAL TO UNDISTURBED GROUND. THIS EXCAVATION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

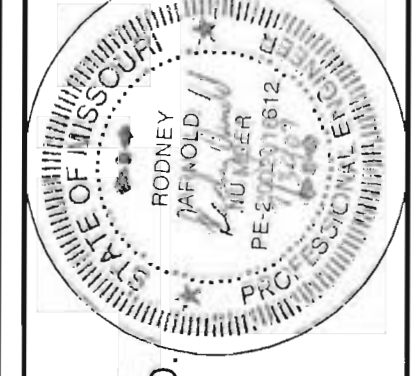


ALL WATER MAINS, VALVES, FITTINGS, HYDRANTS, AND RELATED ITEMS ARE TO BE INSTALLED IN ACCORDANCE WITH THE CURRENT ST. CHARLES COUNTY P.M.S.D. #2 GUIDELINES AND SPECIFICATIONS AS APPROVED BY MDR REVIEW NO. 61996-04R

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	10-17-06 FIRST SUBMITTAL
2	12-11-06 REVISED PER DCSD & PMSD #2 COMMENTS
3	12-28-06 REVISED PER ST. CHARLES CO. COMMENTS
4	01-25-07 REV. PER ST. CHARLES CO. & OFALLON
5	02-09-07 REVISED PER DCSD & PMSD #2 COMMENTS
6	06-25-07 REVISED PER DEVELOPER COMMENTS
7	07-30-07 REV. PER ST. CH. CO. DCSD & PMSD#2 COMM.

PREPARED FOR:  
**CROSS DEVELOPMENT OF MISSOURI INC.**  
 1609 PROSPECT VILLAGE DR.  
 LAKE ST. LOUIS, MO. 63367  
 314-713-4054



PREPARED BY:  
**THE STERLING CO.**  
 ENGINEERS & SURVEYORS  
 5055 NEW BAUMGARTNER ROAD  
 ST. LOUIS, MISSOURI 63129  
 (314) 487-0440 FAX 487-6944  
 E-Mail: Sterling@sterling-eng-survey.com

PROJECT:  
**THE ENCLAVE AT SOMMERS POINTE**  
 SHEET TITLE: WATER DISTRIBUTION PLAN

NO.	07	06	123
M.S.D.			SHEET
P#			11.1
DIGITAL FILE LOCATION			
OF			

BASE MAP