

PROJECT TITLE:  
**O'FALLON  
 DERMATOLOGY  
 EX. DRAINAGE  
 AREA MAP**

DATE: 1/5/12  
 DRAWN: J.R.S.  
 CHECKED: J.R.S.  
 PROJECT NO.: 11-1944  
 SHEET NO.: 8 OF 13

**MUSLER ENGINEERING COMPANY**  
 CIVIL ENGINEERING - PLANNING - LAND SURVEYING  
 32 Fortwest Court, St. Charles, Missouri 63303  
 Telephone: (636) 916-0444  
 Fax: (636) 916-3444

**DISCLAIMER OF RESPONSIBILITY**  
 I hereby specify that the documents intended to be authenticated by my seal are limited to this sheet, and I hereby disclaim any responsibility for all other Drawings, Specifications, Estimates, Reports or other documents or instruments relating to or intended to be used for any part or parts of the architectural or engineering project or survey.

STATE OF MISSOURI  
 JEFFREY R. SMITH  
 PROFESSIONAL ENGINEER  
 NUMBER 201004672  
 3.6.12  
 3.15.12  
 JEFFREY R. SMITH, P.E.  
 MO. P.E. # E-2001004672

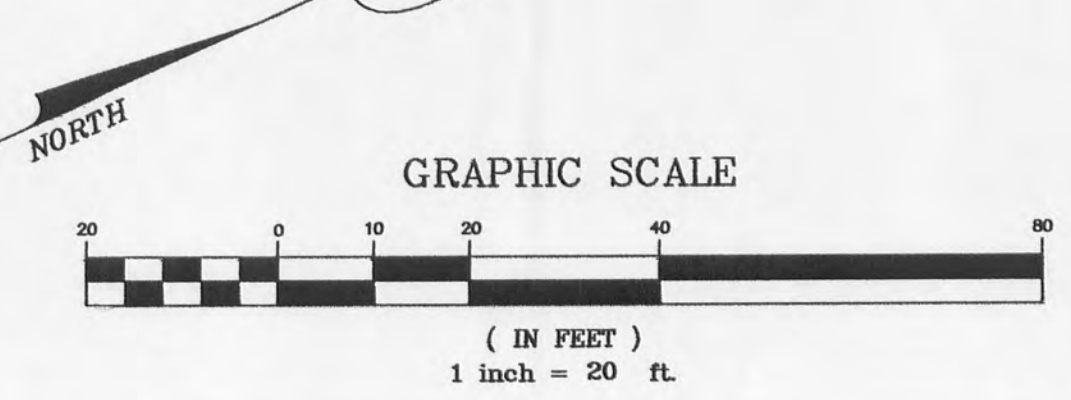
PREPARED FOR:  
 ODERM, LLC  
 MR. TIM SPRAY  
 835 STRAWBERRY RIDGE DRIVE  
 O'FALLON, MISSOURI 63366  
 TELEPHONE: 314-378-2087  
 FAX: 636-240-1768  
 E-mail: [taspray@ydnoo.com](mailto:taspray@ydnoo.com)

P & Z No.  
 00-27.17.02  
 City No.

Page No.  
**8**

Call Before you DIG  
 TOLL FREE  
 1-800-344-7483  
 MISSOURI ONE-CALL SYSTEM INC.

Underground facilities, structures and utilities have been plotted from available surveys, records and information, and therefore, do not necessarily reflect the actual existence, non-existence, size, type, number of, or location of these facilities, structures, and utilities. The Contractor shall be responsible for verifying the actual location of all underground facilities, structures, and utilities, either shown or not shown on these plans. The underground facilities, structures, and 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.



A (TO OAK STREAM DRIVE R.O.W.)	(0.06Ac)(1.87)	= 0.11 c.f.s.
B (TO WEST) COMBINATION OF B1 AND B2	= 0.34 CFS	
B1 (TO WEST)	(0.02Ac)(1.87)	= 0.04 c.f.s.
B2 (TO WEST)	(0.16Ac)(1.87)	= 0.30 c.f.s.
C (TO EAST)	(0.69Ac)(1.87)	= 1.29 c.f.s.