

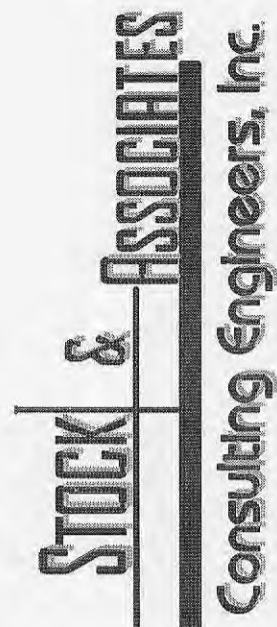
OFF-SITE AREA B  
 PER STORMWATER MANAGEMENT  
 UPDATED REPORT DATED OCT. 12, 2009  
 80% IMPERVIOUS  
 2.65 AC. @ 4.75 CFS/AC  
 0.66 AC. @ 2.31 CFS/AC  
 14.11 CFS (25 YR)

REMAINING LOT A  
 AREA TRIBUTARY TO DET. BASIN #1  
 AREA = 5.764 AC.

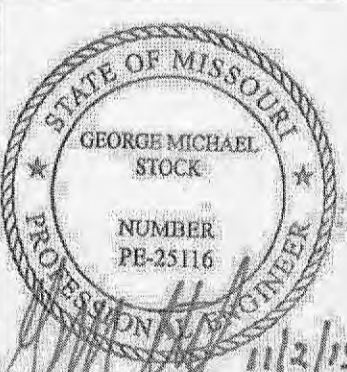
DRAINAGE AREAS SHOWN PER APPROVED  
 STORMWATER MANAGEMENT UPDATED REPORT  
 DATED OCT. 12, 2009

**UTILITY NOTE:**  
 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, 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.

PREPARED BY:



GRADING PERMIT PLANS FOR:  
**CENTENE DATA CENTER  
 BUILDING EXPANSION**  
 6430 WELDON SPRING ROAD  
 O'FALLON, MISSOURI



GEORGE M. STOCK E-25116  
 CIVIL ENGINEER  
 CERTIFICATE OF AUTHORITY  
 NUMBER: 000295

**REVISIONS:**  
 1. 2015-11-2-REVISED PER CITY COMMENTS. SUBMITTED FOR GRADING PERMIT.

DRAWN BY: J.M.B.	CHECKED BY: G.M.S.
DATE: 09/15/2015	JOB NO. 200-4511.2
BUCKET CREEK # P-	BASE MAP # -
S.C.C. H&T # MO-RA07437	H&T S.U.P. # -
SHEET TITLE: EXISTING DRAINAGE AREA MAP	

SHEET NO.:  
**C6.0**