



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.

Project name:	<i>Centene Data Center</i>	Calculated By:	<i>J.M.B.</i>	Revisions:
Project number:	<i>4511.8</i>	Checked By:	<i>G.M.S.</i>	<i>12/30/2015</i>
Project Location:	<i>O'Fallon, Missouri</i>	Date:	<i>11/16/2015</i>	

BMP Area	Tributary Area	% Impervious	Required WQv	Provided WQv	BMP	Tributary/Disturbed Area
	(ac)	(%)	(CF)	(CF)		
A	0.63	55.50	1,433	2,241	Sand Filter	Building Roof / Greenspace
B	0.27	37.50	433	0	Bypass	Greenspace/Mech. Yard
Total:	0.90		1,866.00	2,241.00		

PREPARED BY:
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IMPROVEMENT PLANS FOR:
CENTENE DATA CENTER BUILDING EXPANSION
 6430 WELDON SPRING ROAD
 OFALLON, MISSOURI

12/30/2015
 GEORGE M. STOCK E-25116
 CIVIL ENGINEER
 CERTIFICATE OF AUTHORITY NUMBER: 000996

- REVISIONS:
- 2015-12-07 PROGRESS PRINT
 - 2015-12-09 REVISED PER CITY COMMENTS
 - 2015-12-30 REVISED PER CITY & CLIENT COMMENTS

DRAWN BY: *J.M.B.* CHECKED BY: *G.M.S.*
 DATE: *11/10/2015* JOB NO: *209-4511.8*
 DUCKETT CREEK # *P-1* BASE MAP # *---*
 S.C.C. HAT # *---* HAT S.U.P. # *---*
 M.D.N.R. # *MO-RA07437*

SHEET TITLE:
BMP DRAINAGE AREA MAP
 SHEET NO.: **C12.0**