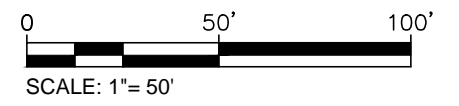


NOTE: ALL PROPER SAFETY ATTIRE SHALL BE WORN WHILE WORKING WITHIN M&DOT RIGHT OF WAY LIMITS.

UTILITIES NOTE

UNDERGROUND FACILITIES, UTILITIES AND STRUCTURES HAVE BEEN PLOTTED FROM AVAILABLE INFORMATION AND THEREFORE, THEIR LOCATION MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE ALL UTILITIES LOCATED IN THE FIELD PRIOR TO EXCAVATION OR CONSTRUCTION.



P:\14055.MCHD\Draw\Design\OUTPUT\Improvement Plans REVISED PHASE A\09-14055 DRAINAGE AREA MAP.dwg

MH 6505-500
TOP 550.22
FL IN: 538.53(W)-10
FL IN: 538.39(N)-14
FL OUF: 538.32-10'

Storm Water Pond and Detention Area
MINIMUM DEPTH 10'
NORMAL POOL 536.75'
2 YEAR HW 539.55'
15 YEAR HW 540.18'
25 YEAR HW 540.40'
100 YEAR HW 540.73'
YEAR LFB HW 541.11'

CITY OF O'FALLON
COMMUNITY DEVELOPMENT DEPARTMENT
ACCEPTED FOR CONSTRUCTION
BY: [Signature] DATE **December 6, 2016**
PROFESSIONAL ENGINEER'S SEAL
INDICATES RESPONSIBILITY FOR DESIGN

City of O'Fallon Standard Subdivision Notes and Details - June 2010

PROJECT TITLE
IMPROVEMENT PLANS
THE VILLAGES AT
MONTRACHET (REVISED)
DRAINAGE AREA MAP
PFS No. 14055MCHD00P
TASK 017 FIELD BOOK 1476

PICKETT, RAY & SILVER INC
CIVIL ENGINEERING, LAND SURVEYING,
AND NATURAL RESOURCES SERVICES
St. Peters
22 Richmond Center Court
St. Peters, MO 63376
Phone (636) 397-1211 Fax (636) 397-1104
www.prs3.com 1-800-708-3918

ENGINEER'S AUTHENTICATION
THE RESPONSIBILITY FOR PROFESSIONAL ENGINEERING LIABILITY ON THIS PROJECT IS SEVERELY LIMITED TO THE SET OF PLANS AUTHENTICATED BY THE SEAL, SIGNATURE, AND DATE HEREON ATTACHED. RESPONSIBILITY IS DISCLAIMED FOR ALL OTHER ENGINEERING PLANS INVOLVED IN THIS PROJECT AND SPECIFICALLY EXCLUDES REVISIONS AFTER THIS DATE UNLESS REAUTHENTICATED.
PICKETT, RAY & SILVER, INC. MO LICENSE #000386
[Professional Engineer Seal: KARL ANTHONY SCHOENIKE, PROFESSIONAL ENGINEER, LICENSE #2003015039, 12/06/16]
KARL A. SCHOENIKE, P.E. ELECTRONIC SEAL
PROFESSIONAL ENGINEER LICENSE 2003015039

Developer / Owner Information
MONTRACHET DEVELOPMENT LLC
218 Chesterfield Towne Centre
Chesterfield, Missouri 63005
Phone: 636-530-6900

P+Z No. 15-15.01
City No. 15-742-SP

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DRAINAGE AREA MAP

CITY OF O'FALLON REVISED MONTRACHET DRIVE 12/06/2016