

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

**WATER NOTE**

- ALL WATER MAINS SHALL HAVE A MINIMUM OF 42" COVER.
- DOUBLE WATER METER SETUPS WILL BE REQUIRED WITH A SINGLE SERVICE LINE TO EACH METER.
- ALL WATER MAINS THAT CROSS UNDER THE PAVEMENT OR LIE WITHIN THE 1:1 SHEAR PLANE OF THE PAVEMENT SHALL PROVIDE 1" MINUS GRANULAR BACKFILL WITHIN THE TRENCH.

**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.

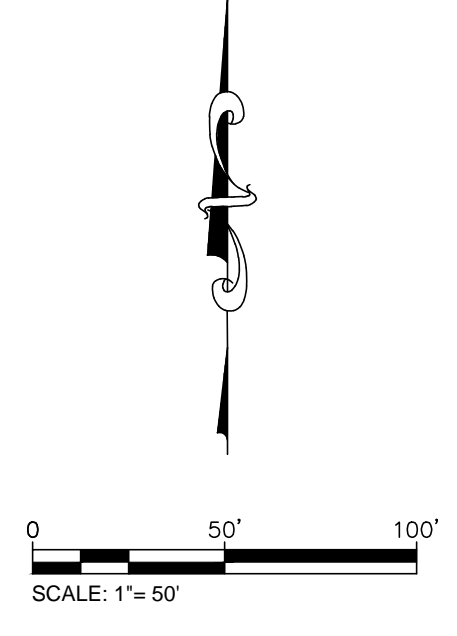
**PWSD#2 WATER NOTES**

1. The water system shall be installed in accordance with the latest Guidelines and Specifications of Public Water Supply District No. 2 of St. Charles County.
2. Public Water Supply District No. 2 of St. Charles County specifications are on file with the Missouri Department of Natural Resources. Please refer to specifications Review Number: 6050805-13
3. Public Water Supply District No. 2 of St. Charles County requires a minimum of one (1) week's notice prior to beginning construction of water mains.

**WATER CIRCLE NOTES**

- 1 FIRE HYDRANT WITH VALVE, PER DETAILS ON SHEET 56
- 2 8"x8"x8" TEE
- 3 8"x8"x6" TEE
- 4 8" - 6" REDUCER
- 5 8" WATER VALVE
- 6 6" WATER VALVE
- 7 90° BEND
- 8 45° BEND
- 9 22.5° BEND
- 10 11.25° BEND
- 11 WATER MAIN TERMINATION, SEE DETAILS ON 56.

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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  
 MONRACHET (REVISED)  
**WATER PLAN**

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

**ENGINEER'S AUTHENTICATION**  
 THE RESPONSIBILITY FOR PROFESSIONAL ENGINEERING LIABILITY ON THIS PROJECT IS LIMITED TO THE SET OF PLANS AUTHENTICATED BY THE SEAL, SIGNATURE, AND DATE HEREON ATTACHED. RESPONSIBILITY IS DISCLAIMED FOR ALL OTHER ENGINEERING PLANS PROVIDED IN THIS PROJECT AND SPECIFICALLY EXCLUDES REVISIONS AFTER THIS DATE UNLESS REAUTHENTICATED.  
**PICKETT, RAY & SILVER, INC. MO LICENSE #000028**  
 [Signature]  
 STATE OF MISSOURI  
 KARL ANTHONY SCHOENIKE  
 NUMBER PE-2003015039  
 PROFESSIONAL ENGINEER  
 12/06/16  
 ELECTRONIC SEAL  
 KARL A. SCHOENIKE, P.E.  
 PROFESSIONAL ENGINEER LICENSE 2003015039

**Developer / Owner Information**  
**MONRACHET 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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CITY OF O'FALLON REVISED MONRACHET DRIVE 12/06/2016