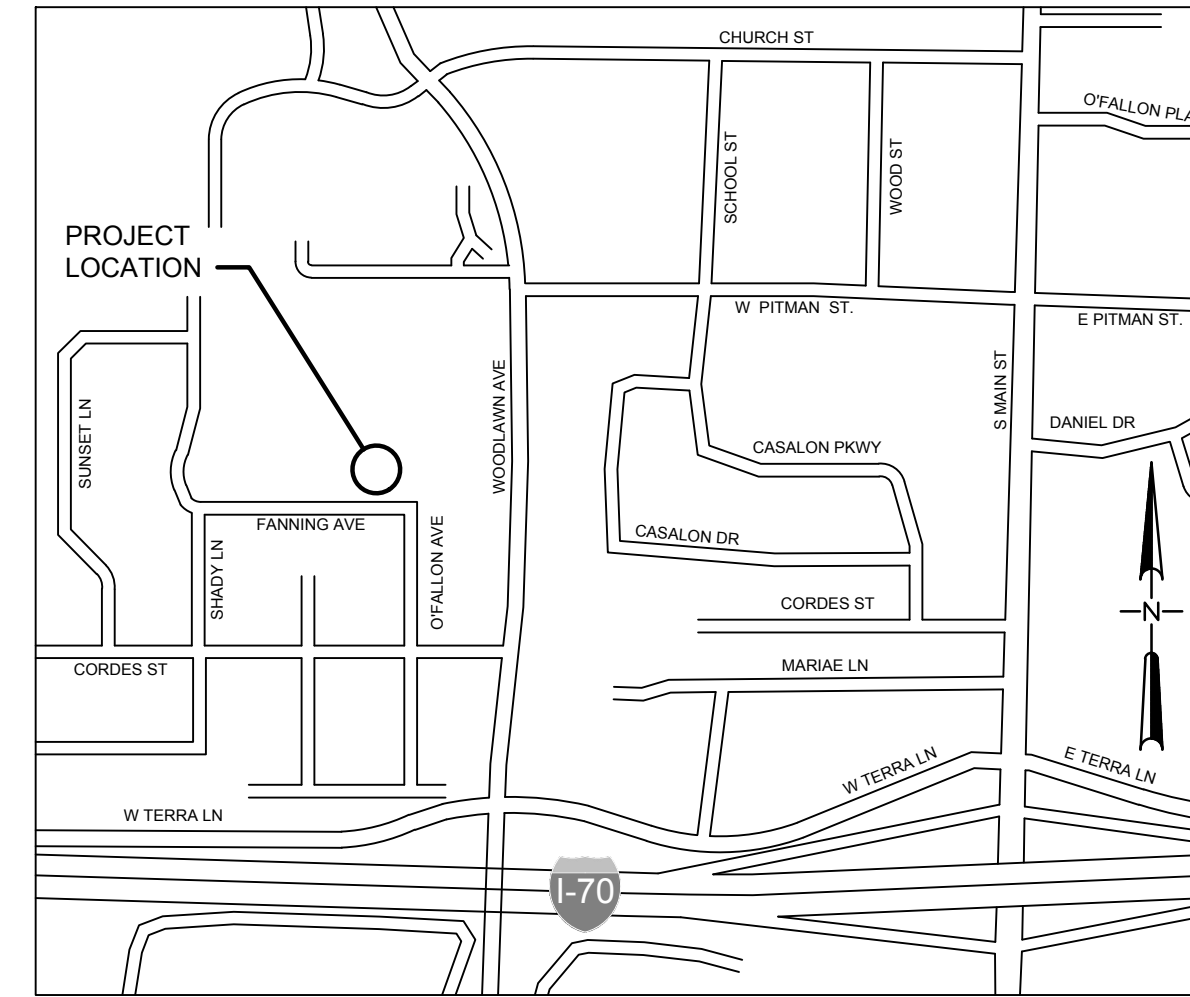


# A SET OF CONSTRUCTION PLANS FOR FANNING AVE. STORM DRAINAGE IMPROVEMENTS



Plan View



LOCATOR MAP

## LEGEND

DESCRIPTION	EXISTING	NEW
RIGHT-OF-WAY	—	—
PROPERTY LINE	—	—
GAS MAIN	—	—
WATER MAIN	—	—
UTILITY POLE (TYPE SPECIFIED)	—	—
GUY WIRE	—	—
UTILITY METER (TYPE SPECIFIED)	—	—
UTILITY VALVE (TYPE SPECIFIED)	—	—
FIRE HYDRANT	—	—
UTILITY MANHOLE (TYPE SPECIFIED)	—	—
UTILITY ACCESS BOX (TYPE SPECIFIED)	—	—
SPRINKLER HEAD	—	—
SPLICE BOX ELECTRIC	—	—
IRRIGATION CONTROL BOX	—	—
SANITARY SEWER MANHOLE	—	—
CHAIN LINK FENCE	—	—
BUSH (SIZE SPECIFIED)	—	—
STREET SIGN	—	—
DRAINAGE DITCH	—	—
STREET OR AREA INLET	—	—
STORM SEWER DESIGNATION	—	—
FLAIRED END SECTION	—	—
PERMANENT UTILITY EASEMENT	—	—
AREA OF DISTURBANCE	—	—
NEW ASPHALT PAVEMENT	—	—
NEW CONCRETE PAVEMENT	—	—
NEW RIP RAP PROTECTION	—	—
EROSION CONTROL CHECK DAM	—	—
EROSION CONTROL INLET PROTECTION	—	—
EROSION CONTROL SILT FENCE	—	—

## ABBREVIATIONS

EXISTING	EX
PIPE/STRUCTURE FLOW LINE	FL
TOP OF STRUCTURE	T
SINGLE CURB INLET	SCI
DOUBLE CURB INLET	DCI
AREA INLET	AI
MANHOLE	MH
STORM	STM
SANITARY	SAN
FLARED END	FE
USE IN PLACE	UIP
TO BE REMOVED	TBR
TO BE ABANDONED AND FILLED	TBA&F

## INDEX OF SHEETS

SHEET NO.	DESCRIPTION
G0-01	TITLE SHEET & LOCATION MAPS
G0-02	AERIAL LOCATION MAP
CIVIL	
C1-01	SITE PLAN
C2-01	EROSION CONTROL PLAN
C3-01	STORM SEWER PROFILES
C4-01	CITY OF O'FALLON STORM SEWER / PAVEMENT DETAILS
C4-02	CITY OF O'FALLON EROSION CONTROL DETAILS
C4-03	ADDITIONAL DETAILS
C4-04	CITY OF O'FALLON GENERAL NOTES
C5-01	EXISTING DRAINAGE AREA MAP
C5-02	PROPOSED DRAINAGE AREA MAP

## BENCHMARK

**CONTROL**  
MISSOURI STATE PLANE COORDINATE SYSTEM - EAST ZONE  
(CONVERTED FROM METERS TO FEET)  
HORIZONTAL DATUM:  
NORTH AMERICAN DATUM OF 1983 (NAD83)  
VERTICAL DATUM:  
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

-POINT ID: KDG-1 (SET MAG NAIL)  
-NORTH: 1082124.127  
-EAST: 761538.189

BENCHMARK INFORMATION:  
KDG-1 - ELEVATION: 577.35

-POINT ID: KDG-2 (SET MAG NAIL)  
-EAST: 1082116.565  
-NORTH: 761415.263

BENCHMARK INFORMATION:  
KDG-2 - ELEVATION: 578.76

\* City of O'Fallon Construction work hours per City Ordinance 3429 as shown in Section 500.420 of the Municipal Code of the City of O'Fallon are as follows:

October 1 through May 31  
7:00 A.M. To 7:00 P.M. Monday Through Sunday  
June 1 Through September 30  
6:00 A.M. To 8:00 P.M. Monday Through Friday  
7:00 A.M. to 8:00 P.M. Saturday and Sunday

\* The area of this phase of development is N/A  
The area of land disturbance is 0.28 ACRES  
Number of proposed lots is N/A  
Building setback information:

Front N/A  
Side N/A  
Rear N/A

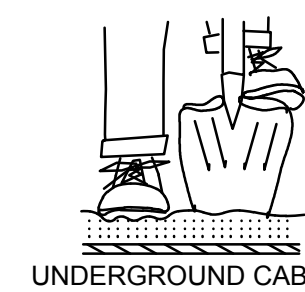
\* The estimated sanitary flow in gallons per day is N/A

\* Parking calculations N/A

\* Tree preservation calculations N/A

CITY OF O'FALLON  
COMMUNITY DEVELOPMENT DEPARTMENT  
ACCEPTED FOR CONSTRUCTION  
BY *Garnette Shwalbe* DATE 02/02/2017  
PROFESSIONAL ENGINEER'S SEAL  
INDICATES RESPONSIBILITY FOR DESIGN

HOLD IT ! CALL BEFORE YOU DIG !



CONTRACTOR TO CONTACT UTILITIES PRIOR TO ANY EXCAVATION OR DEMOLITION FOR THE LOCATION OF ANY PIPES, CABLES, LINES OR MAINS. THE CONTRACTOR SHALL ALSO COORDINATE ANY DISCONNECTION REQUIRED WITH THE VARIOUS UTILITY COMPANIES AND/OR GOVERNMENTAL AGENCIES SERVING THE SITE.  
TOLL FREE 800-344-7483  
800-DIG-RITE

## Utility Contacts

**Sanitary Sewers**  
City of O'Fallon  
100 N. Main St.  
O'Fallon, MO. 63366  
Contact: 636-281-2858

~~Dwight Creek Sanitary District  
3550 Highway 1  
O'Fallon, MO. 63368  
636-441-1244~~

## Water

City of O'Fallon  
100 N. Main St.  
O'Fallon, MO. 63366  
Contact: 636-281-2858

~~Missouri American Water Co.  
727 Craig Rd.  
St. Louis, MO. 63141  
314-430-0820~~

~~Public Water Supply District No. 2  
P.O. Box 287  
O'Fallon, MO. 63366  
636-561-3737 Ext. 131~~

## Storm Sewer

City of O'Fallon  
100 N. Main St.  
O'Fallon, MO. 63366  
636-281-2858

## Electric

~~One River Electric Co.  
P.O. Box 150  
Troy, MO. 63375-0160  
636-392-3709~~

~~Ameren UE  
200 Callahan Road  
Wentzville, MO. 63385  
636-639-8312~~

## Gas

~~Laclede Gas Company  
6400 Graham Road  
St. Louis, MO. 63134  
314-622-2297~~

## Telephone

~~Century Tel  
1151 Century Tel Dr.  
Wentzville, MO. 63385  
636-332-7261~~

## Fire District

~~O'Fallon Fire Protection District  
119 E. Elm St.  
O'Fallon, MO. 63366  
636-272-3493~~

~~Wentzville Fire District  
209 West Main Blvd.  
Wentzville, MO. 63385~~

~~Wentzville Fire Protection District  
1385 Northpark Rd.  
St. Charles, MO. 63304  
636-347-6655~~

FANNING AVENUE  
STORM DRAINAGE  
IMPROVEMENTS

PRIMARY CONTACT  
CAROL J. ONEST, P.E.  
PHONE: 314.434.8898  
EMAIL: CAROL.ONEST@KDCINC.COM

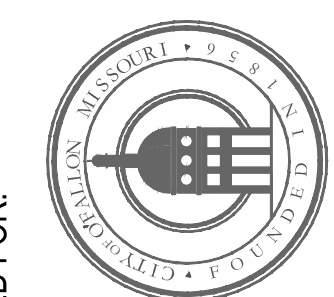
**KdG**  
Kuhmann design Group, Inc.  
66 Progress Parkway  
St. Louis, Missouri 63043-3706  
Tel: 314.434.8898 Fax: 314.434.8280  
St. Louis, MO • Belleville, IL

KdG JOB #: 160031-0003



CORPORATION CERTIFICATE LIC. NO. 000216  
MISSOURI PROFESSIONAL ENGINEERING  
CORPORATION CERTIFICATE LIC. NO. 000255  
MISSOURI PROFESSIONAL LAND SURVEY  
CORPORATION CERTIFICATE LIC. NO. 000078

CITY OF O'FALLON  
100 NORTH MAIN STREET  
O'FALLON, MO 63366  
PH. (636) 379-5590  
E-MAIL: CCLERCY@O'FALLON.MO.US



PREPARED FOR:

City No.

Page No.

G0-01

TITLE SHEET