

Plan View

A SET OF GRADING PLANS FOR BROOKSIDE EAST CENTRAL DETENTION BASIN

HANCOCK RD SOUTH OUTER ROA LAKE SAINT LOUIS

Locator Map

Editing Right-of-Way

Proposed Right-of-Way

Construction (Slope) Limits

Sanitary Sewer (Proposed)

Sanitary Sewer (Existing)

Storm Sewer (Proposed)

Storm Sewer (Existing)

Underground Telalphone

Lot or Building Number

Temporary Fence Line

Existing Fence Line

Existing Tree or Shrub

Grouted Rip-Rap

Asphalt Pavement

Concrete Pavement

Concrete Sidewalk

Existing Controller

Existing Tree Line

Gas Valve

Guy Wire

Existing gas line

Existing water line

Burled Cable

Tee & Valve

Hydrant

Temporary Construction Easement

- -(TCE)---

___UT-___

1-14-

18

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when

_GUY >

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4538A

Legend

Found iron pin

Project Benchmark

Water Meter

Power Pole

Curb Inlet

Grate Inlet

Area Inlet

End Plpe

Manhale

Concrete Collar

Light Standard

Special Manhale

Concrete Pipe

Underground

Concrete

Flowline

Underground telephone

Portland coment concrete

Flored End Section

Light Standard

Double Curb Inlet

Special Curb Inlet

Special Double Curb Inlet

Edsting Pole Base with Most Arm

Legal Description

Traffic algnal control box

Contilevered traffic light

Reinforced Concrete Pipe

Permanent Drainage Easement

To Be Removed & Relocated

To Be Removed & Replaced

To Be Removed And Relocated

To Be Removed By Others

Adjust To Grade By Others

Corrugated Metal Pipe

Cast Iron Pipe

Polyvinyl Chloride

Vitrified Clay Pipe

Landscaped Area

To Be Removed

Do Not Disturb

Use in Place

Adjust To Grade

Existing Box

Edating Meter

Edeting Telephone

By Others

Typical

To Be Abandoned

Edsting

Malbox

Asphalt

Shoulder

Right-of-way

R/W

ASPH

SHLDR

RCP

PVC

(TBR&REL)

(TBR&R)

(DND)

(TBA)

(TYP)

(UIP)

(TBR&RBO)

(TBRBO)

(ATG)

(ATGBO)

A TRACT OF LAND BEING PART OF SECTIONS 22, 23, 26, & 27, AND PART OF U.S. SURVEY 54, TOWNSHIP 47 NORTH, RANGE 2 EAST ST. CHARLES COUNTY, MISSOURI

Conditions of Approval From

Planning and Zoning

Utility Contacts

Sanitary Sewer City of O'Follon 100 N. Main St.

St. Louis, MO. 65141 1-866-430-0820 Public Water Supply District No. 2 P.O. Box 967 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

636-639-8312

Laclede Gas Company 6400 Graham Road St. Louis, MO. 63134 314-522-2297

Telephone Century Tel 1151 Century Tel Dr. Wentzville, MO. 63385 636-332-7261 Fire Department 119 E. Elm St O'Fallon_MO. 63366

Cottleville Fire Protection District 1385 Motherhead Rd.

CITY OF O'FALLON COMMUNITY DEVELOPMENT DEPARTMENT ACCEPTED FOR CONSTRUCTION PROFESSIONAL ENGINEER'S SEAL

INDICATES RESPONSIBILITY FOR DESIGN

Cuivre River Electric Ce P.O. Box 160 Troy, MO, 63379 0160 1-800-392-3709 Ameren UE 200 Callahan Road

Wentzville Fire District 209 West Pearce Blvd. Wentzville, MO. 63385

St. Charles, MO. 63304 636 447-6655

Wentzville, MO. 63385

O'Fallon Fire Protection District 636-272-3493

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City No.

Page No.

OF

PROFESSIONAL ENGINEER LICENSE E-23348

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

Drawing Index

COVER SHEET GRADING NOTES GRADING PLAN EROSION CONTROL DETAILS

Benchmarks Project

NGVD (SAME AS USGS) RM 45: CHISELED SQUARE ON THE SOUTHEAST WINGWALL OF THE LAKE SAINT LOUIS BOULEVARD BRIDGE OVER THE SPILLWAY OF LAKE SAINT LOUIS.

ELEV. 526.16

Site

TBM B:

CHISELED SQUARE ON THE SOUTHEAST WINGWALL ON THE BRIDGE ON GUTHRIE ROAD 2,000'± NORTH OF MEXICO ROAD.

> ELEV. 486.36 TBM C:

CHISELED SQUARE ON THE NORTHEAST WINGWALL ON THE BRIDGE ON GUTHRIE ROAD 3,000'± NORTH OF MEXICO ROAD.

ELEV. 493.20

A PORTION OF THIS SITE IS IN THE 100 YEAR FLOOD AS

* 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

* The area of this phase of development is_____

Building setback information. Front Rear _____

SHOWN ON FIRM MAP PANEL NUMBERS 29183C0210E AND 29183C0220E, DATED MARCH 17, 2003

7:00 A.M. to 8:00 P.M. Saturday and Sunday

The area of land disturbance is 3.61 AC. Number of proposed lots is _____

* The estimated sanitary flow in gallons per day is _____