

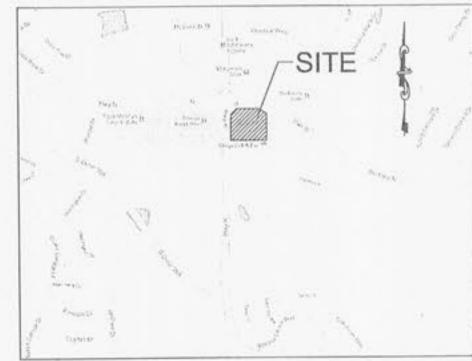
1"=40"

A SET OF CONSTRUCTION PLANS FOR

CVS/pharmacy

CS#57II0 STORE#06477 3002 HIGHWAY K O'FALLON, MO 63366

ST. CHARLES COUNTY ID# 2-0126-0067-00-2.12, 2-0069-S009-00-2.31 PROJECT DIRECTORY



Locator Map

—— Sanitary Sewer (Existing)

— — Storm Sewer (Proposed)

======= Storm Sewer (Existing)

--- 8'W-- Water Line & Size

- x - Existing Fence Line

Existing Tree Line

Street Sign

--- Existing Contour

D.A.I. Double Area Inlet

Yard Light

Existing Tree

Post Indicator Valve

Lot or Building Number

Tee & Valve

Hydrant

Legend

- Sanitary Sewer (Proposed) Proposed Contour

Grouted Rip-Rap

Concrete Pavement

Sanitary Structure

Double Water Meter Setting

Single Water Meter Setting

Inlet Protection

This site lies in Zone X per FEMA map 29183C0239E dated August , 1996. Zone X is defined as areas of 500 year flood with average

depths less than 1' or with drainage areas less than 1 sq. mile and areas protected by levees from the 100 yr. flood

Storm Structure

Test Hole

Power Pole

□•□ Light Standard

- • - Proposed Fence

A.I. Area Inlet

Light Duty Asphalt Pavement

Heavy Duty Asphalt Pavement

Legal Description

A TRACT OF LAND BEING PART OF U.S. SURVEY 67 AND FRACTIONAL SECTION 9, TOWNSHIP 46 NORTH, RANGE 3 EAST, CITY OF O'FALLON, ST. CHARLES

LAND DESCRIPTION A TRACT OF LAND BEING PART OF U.S. SURVEY 67 AND FRACTIONAL SECTION 9, TOWNSHIP 46 NORTH, RANGE 3 EAST, CITY OF O'FALLON, ST. CHARLES COUNTY, MISSOURI AND BEING BEGINNING AT THE NORTHWEST CORNER OF LOT 4 OF "THE PLAZA AT K AND N", A

LINE OF SAID LOT 4, NORTH 89 DEGREES 19 MINUTES 33 SECONDS WEST 289.55 FEET TO THE POINT OF BEGINNING AND CONTAINING 1.639 ACRES

FANDARD MISSOURI DNR GEOGRAPHIC REFERENCE THE WEST SIDE OF MISSOURI ROUTE "K" APPROXIMATELY 0.35 MILES SOUTH OF OLD O'FALLON ROAD, ELEV.=547.9

SITE BENCHMARK: FOUND IRON PIPE LOCATED AT THE NORTHERN EDGE OF THE PROPERTY APPROXIMATELY 4.7' SOUTH OF THE UTILITY POLE JUST OFF THE SIDEWALK. TOP ELEV.=508.96

Benchmarks Project

DIRECTOR OF PLANNING DEPT GEOTECHNICAL/ENVIRONMENTAL ENGINEER PROFESSIONAL SERVICE INDUSTRIES (PSI) ST LOUIS, MO 63132 (314) 432-8073 MISSOURI DEPARTMENT OF TRANSPORTATION

OWNER CVS REALTY, CO.

CHICAGO, IL 60610 (312)-953-6322

AKRON, OH 44313

1765 MERRIMAN RD

AKRON, OH 44313 (330) 836-9971

CIVIL ENGINEER

(314) 925-7452

(636) 332-0610

MUNICIPALITY CITY OF O'FALLON

WENTZVILLE, MO 63385

705 BALLENTRAE DRIVE

WENTZVILLE, MO 63385

(330)-836-9971 ext. 4245

CONTACT: MR. RON DINARDO

CONTACT: MR. BRIAN SCANLON

CONTACT: MR. MATT FOGARTY

CONTACT: MR. DAVID WOODS,

1590 WOODLAKE DRIVE

(314) 565-6715

CHESTERFIELD, MO 63017

CONTACT: MR. DAVID BRUNJES

FRAZIER LAND SURVEYING SERVICES, INC.

CONTACT: MR. DENNIS FRAZIER, P.L.S.

PREMIER CIVIL ENGINEERING, LLC 1155 WENTZVILLE PKY, SUITE 103

1165 NORTH CLARK STREET SUITE 305

CONTACT: MR. RICHARD SMART

DEVELOPER
CEDARWOOD DEVELOPMENT, INC.

CEDARWOOD ARCHITECHURAL, INC.

Conditions of Approval From Planning and Zoning

1. The items listed under "Municipal Code Requirements" shall be addressed on the Construction Plans.

2. The loading area shall be striped to delineate truck unloading areas from customer

The location of all trees shall meet the setback requirements established in Section 402.130. Due to the lot layout, a different variety of tree species may need to be planted where conflicts arise.

4. A stub out shall be required on the south property line as agreed by CVS Pharmacy and property owners within The Plaza At K & N Shopping Center, A cross access easement shall be recorded at St. Charles County.

Utility Contacts



3550 Highway K O'Fallon, MO. 63368 636-441-1244

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

Storm Sewer City of O'Fallon 100 N. Main St. O'Fallon, MO. 63366

Ameren UE

200 Callahan Road Wentzville, MO. 63385 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 O'Fallon Fire Protection District

119 E. Elm St. O'Fallon, MO. 63366 636-272-3493 atzville Fire District t Pearce Blvd

LI NORTHERN 13,225-LEFT CHAMFER DRIVE-THRU

SEC HIGHWAY N AND HIGHWAY K

PROJECT TYPE NEW CONSTRUCTION DEAL TYPE FEE FOR SERVICE

CS PROJECT NUMBER

STORE NUMBER:

() D'FALLON, MO

P+Z No. 26-11

Sheet Number:

City No.

APPROVED 12.1.11

NOTES:

1. GENERAL CONTRACTORS ARE TO PROVIDE UNION ELECTRICAL BIDS FROM THE LOCAL IBEW ELECTRICIANS. ALSO THE BID AMOUNT SHALL BE NOTED ON THE QUALIFICATION STATEMENT THAT THE ELECTRICIAL BID IS FROM THIS UNION. ELECTRICAL BIDS FROM THE LOCAL 57 GROUP WILL NOT BE ACCEPTED AND IF SUBMITTED WILL CAUSE DISQUALIFICATION OF ENTIRE BID.

Drawing Index

DEMO PLAN

SITE PLAN

GRADING PLAN

UTILITY PLAN

COVER SHEET

O'FALLON COMMERCIAL NOTES

SUBDIVISION PLAT (TO BE ADDED)

INITIAL EROSION CONTROL PLAN

FINAL EROSION CONTROL PLAN

STORM SEWER PROFILES

CONSTRUCTION DETAILS

EROSION CONTROL DETAILS

LANDSCAPE/TREE PLAN

LANDSCAPE DETAILS

PHOTOMETRICS

UTILITY DETAILS

UTILITY DETAILS

UTILITY DETAILS

INTERMEDIATE EROSION CONTROL PLAN

PAVING AND CONSTRUCTION DETAILS

POST DEVELOPED DRAINAGE AREA MAP

SITE AND GRADING RETAINING WALL DETAIL

CVS CIVIL SPECIFICATIONS

CVS CIVIL SPECIFICATIONS

ALTA SURVEY SHEET I

ALTA SURVEY SHEET 2

2. THE GC IS TO BE AWARE THAT THE TOTAL CONSTRUCTION SCHEDULE WILL ONLY B 15 WEEKS FROM START TO TURNOVER. GC TO INCLUDE IN BID THE COSTS FOR THIS ACCELERATED SCHEDULE AND PROVIDE THIS COST AS A SEPARATE LINE ITEM AMOUNT IN THE SITE SECTION UNDER #02780 WHERE THERE IS A PROVISION IN THE CVS RESOURCE BID FORM TO ALLOW AN ADDITIONAL LINE ITEM TO BE ADDED. PLEASE TYPE IN THE FOLLOWING IN THIS LINE ITEM: ACCELERATED COST FOR A 15 WEEK CONSTRUCTION SCHEDULE AND THEN YOUR COST FOR THIS.

3. GC TO BE AWARE THAT CONSTRUCTION SHALL START ±100 DAYS AFTER BID DUE DATE. ALL PRICING SHALL REFLECT THIS WHEN SUBMITTING BID. THE CONSTRUCTION START DATE SHALL BE DETERMINED BY CVS/PHARMACY.

Building setback information. Front 25' * The estimated sanitary flow in gallons per day is 240 based on 12 employees per day x 20 gpd per employee. * Parking Calculations: Parking required: 1 space per 250 sq. ft. of Floor Area 13.225 sq. ft./250 = 13.225 x 1= 53 spaces

Total Parking Required = 53 spaces Parking provided:

Total Parking Spaces = 73 spaces (includes 4 Accessible Spaces) Accessible Spaces Required: Section 400.485 requires 3 Accessible Spaces for 51-75 parking spaces Accessible Spaces Provided:

* 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 1.64 acres

The area of land disturbance is 1.81 acres.

Number of proposed lots is 2.

3 Accessible and 1 Van Accessible Space Loading Spaces Required: 1 Loading Space required for Buildings over 5,000 sq. ft. but do not

exceed 25,000 sq. ft. Loading Spaces Provided: 1-12'X35' Loading Space Bicycle Spaces Required:

1 Rack Space for every 15 required parking spaces 53 parking spaces required/15 = 4 Rack Spaces required Bicycle Spaces Provided: 5 Rack Spaces

All proposed utilities and/or utility relocations shall be located underground

City approval of any construction site plans does not mean that any building can be constructed on without meeting the building setbacks as required by the zoning codes.

All installations and construction shall conform to the approved engineering drawings. However, if the developer chooses to make minor modifications in design and/or specifications during construction, they shall make such changes at their own risk, without any assurance that the City Engineer will approve the completed installation or construction. It shall be the responsibility of the developer to notify the City Engineer of any changes from the approved drawings. The developer may be required to correct the installed improvement so as to conform to the approved engineering drawings. The developer may request a letter from the Construction Inspection Division regarding any field changes approved by the City Inspector. Lighting values will be reviewed on site prior to the final occupancy inspection.

LANDSCAPE CALCULATIONS INTERIOR LANDSCAPE GREENSPACE REQUIREMENTS:

NOT LESS THAN 6% OF THE INTERIOR PARKING LOT SHALL BE LANDSCAPED. 73 PARKING SPACES x 270 SQ. FT=19,710 SQ. FT OF PARKING AREA 19,710 SQ. FT. OF PARKING AREA x 0.06=1,183 SQ. FT. OF INTERIOR PARKING AREA TO BE LANDSCAPED.

NTERIOR LANDSCAPE GREENSPACE PROVIDED: 1,735 SQ. FT. OF INTERIOR LANDSCAPE GREENSPACE ANDSCAPE REQUIREMENTS: 1 STREET TREE FOR EVERY FORTY FEET OF STREET FRONTAGE, 529' OF STREET FRONTAGE/40=14 STREET

1 TREE PER 3,000 SQ. FT OF LANDSCAPED OPEN SPACE. 7,741 SQ. FT. OF GREENSPACE/3000=3 TREES LANDSCAPE CREDITS:

NO EXISTING TREES ON SITE INTERIOR LANDSCAPE PROVIDED:

CITY OF O'FALLON COMMUNITY DEVELOPMENT DEPARTMENT NO. ACCEPTED FOR CONSTRUCTION DATE 5-7-12 PROFESSIONAL ENGINEER'S SEAL INDICATES RESPONSIBILITY FOR DESIGN

REVISIONS: DATE: NITIALS DESCRIPTION REVISED SHEET 17 PER MODOT DETAILS 1/23/2012 M.FOGARTY REVISED SHEETS 8-LS-1 PER CITY OF O'FALLON, DUCKETT CREEK 1/30/2012 M.FOGARTY REVISED SHEETS B THROUGH LS-1 PER CITY OF O'FALLON, DUCKETT M.FOGARTY 2/16/2012 REVISED SHEETS B THROUGH LS-1 PER CITY OF O'FALLON, DUCKETT CREEK COMMENTS, BID SET M.FOGARTY 2/23/2012

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

RECEIVED FEB 2 4 2012