Commerical Building

4. Area of Tract: 4.46 Acres

2490 HIGHWAY K

6. Project is Served By: Public Water Supply District #2

Spire Gas Company C. Telephone - Centurylink

City of O'Fallon

Ameren UE O'Fallon Fire Protection District

6. All utilities shall be located underground.

7. Parking and building shall be in compliance with A.D.A. Accessibility Guidelines.

8. All dimensions taken from back of curb unless otherwise noted.

9. Building height, site lighting and signage shall be in accordance with City of O'Fallon's Requirements.

10. Setback and yard requirements:

G. Front Yard Setback:

H. Rear Yard Setback:

I. Side Yard Setback: 25 feet

11. Grading and drainage shall be per the requirements of the City of O'Fallon.

12. Exterior lighting details and photometric plan shall be submitted and approved prior to construction plan approval.

13. No slope shall be greater than 3:1 during construction and at final grade.

14. Per F.I.R.M. #29183C0239G January 20, 2016, this site is not located within the 100 year flood plain.

15. Signage locations and sizes to be reviewed separately through the Planning Division. Signage shall be permitted separately.

16. All new utilities under City streets shall be bored.

17. All handicap sidewalk ramps shall be concrete and shall meet the City of O'Fallon

and ADA requirements.

18. All proposed fencing requires a separate permit through the Planning Division.

19. Utility contractor shall coordinate utility connections with general contractor.

20. There is no proposed lighting. Lighting to be provided by the existing light poles.

BENCHMARK AND BASIS OF BEARING

Benchmark: Missouri Geographic Reference System

The station and azimuth mark are standard Missouri DNR GRS aluminum disks stamped "SC-46 2000" and "SC-46A 2000", each and flush with the ground.

Elevation = 605.31

Basis of Bearing: The plat of The Villages at Hutchings Farm Plat One recorded in Plat Book 34 Pages 182-186.

VARIANCE

Variance Request Approved (21-000579) February 10, 2021 to allow the structure to encroach approximately 15 feet into the front yard setback.

* 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

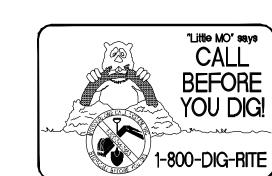
6:00 A.M. To 8:00 P.M. Monday Through Friday 7:00 A.M. to 8:00 P.M. Saturday and Sunday

* The area of land disturbance is <u>8,300 FT²</u>

* The estimated sanitary flow in gallons per day is 170

TREE PRESERVATION

TREES PRESERVED = 38 PERCENT OF TREE MASS PRESERVED = 95.0%

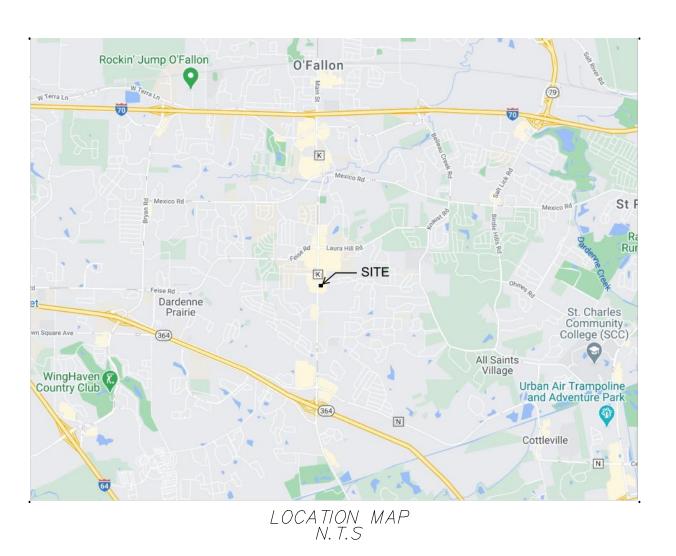


UNDERGROUND FACILITY STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDED INFORMATION AND, THEREFORE, THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. VERIFICATION OF LOCATION OF ALL UNDERGROUND STRUCTURES AND FACILITIES EITHER SHOWN OR NOT SHOWN ON THESE PLANS, SHALL BE THE RESPONSIBILITY OF THE

SCOOTER'S COFFEE HUTCHINGS FARM PLAZA

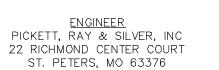
A TRACT OF LAND BEING PART OF SECTION 4, TOWNSHIP 46 NORTH, RANGE 3 EAST, CITY OF O'FALLON, ST. CHARLES COUNTY, MISSOURI

IMPROVEMENT PLANS



PROJECT DATA			
BUILDINGS	PAVED AREAS	LANDSCAPED AREAS	TOTAL SQ. FT.
40,081 (21%)	122,903 (64%)	29,659 (15%)	192,643

<u>DEVELOPER</u> SCOOTER'S COFFEE KIMBERLY WILLIFORD, AIA, NCARB 10500 SAPP BROTHER'S DRIVE OMAHA, NE 68138 817-832-0020 KIM. WILLIFORD @SCOOTERSCOFFEE.COM



Drawing Index

- COVER
- NOTES
- EXISTING
- SITE PLAN
- CONSTRUCTION FENCING PLAN
- GRADING PLAN
- GRINDER PUMP STATION
- PRE-DEVELOPMENT DRAINAGE AREA MAP
- POST-DEVELOPMENT DRAINAGE AREA MAP
- SANITARY PROFILE
- EROSION CONTROL PLAN
- DETAILS

<u>Utility Contacts</u>

Sanitary Sewers Duckett Creek Sanitary District 3550 Highway K O'Fallon, MO. 63368 636-441-1244

Public Water Supply District No. 2

P.O. Box 967 O'Fallon, MO. 63366 636-561-3737

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

636-240-2000

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

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

<u>Telephone</u>

CenturyLink 1151 Ćentury Tel Dr. Wentzville, MO. 63385 636-332-7261

<u>Fire District</u> O'Fallon Fire Protection District 111 Laura K Dr. O'Fallon, MO. 63366

636-272-3493

Conditions of Approval From Planning and Zoning

- Revise the tree calculations
- Show vehicle stacking in the drive thru per Code Section 400.510.
- The five manholes downstream of the proposed force main discharge need to be epoxy lined.
- Provide a note on the plan that the existing water line underneath the building is to be relocated.
- If the building is not used for six (6) months, unless good cause is shown, all improvements associated with this request shall be removed and the parking area shall be restored to the original condition.

CITY OF O'FALLON ENGINEERING DEPARTMENT ACCEPTED FOR CONSTRUCTION PROFESSIONAL ENGINEER'S SEAL INDICATES RESPONSIBILITY FOR DESIGN







WILLIAM SCHEIDT, P.E. PE-2018007869

ner Information renity Bean 2, 3 NE Lashbroc 3's Summit. MC

P+Z No.: 21-000022 Approval Date: 5/6/2021

City No.: 21-002782

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