- 3. Proposed Use: Warehouse
- 4. Area of Tract: 7.07 Acres 5. Site Address: 815 Texas Court
- 6. Project is Served By:
- A. Water City of O'Fallon
- Spire Gas Company
- C. Telephone CenturyTel Telephone Company D. Sanitary - City of O'Fallon Sewers
- E. Electric Ameren UE
- F. Fire 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
- 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: 30 feet
- H. Rear Yard Setback: 50 feet
- I. Side Yard Setback: 25 feet 11. Grading and drainage shall be per the requirements of the City of O'Fallon.
- 12. Architectural treatment to be provided on all sides of buildings.
- Architectural treatment shall remain consistent throughout the project. 13. Exterior lighting details and photometric plan shall be submitted and approved prior to construction plan approval.
- 14. No slope shall be greater than 3:1 during construction and at final grade. 15. Per F.I.R.M. #29183C0220G January 20, 2016, portions of the site are
- located in Zone X, No portion within the 100 year flood plain.
- 16. Trash enclosures shall be a minimum of 6 foot high and shall be constructed of materials that match or compliment building architecture. Enclosures shall have vinyl gates matching the building colors.
- 17. Signage locations and sizes to be reviewed separately through the Planning Division. Signage shall be permitted separately.
- 18. Location of backflow preventer and water services shall be addressed with the architectural drawings. Water meter locations shall be coordinated with
- 19. All new utilities under City streets shall be bored.
- 20. All handicap sidewalk ramps shall be concrete and shall meet the City of O'Fallon and ADA requirements.
- 21. All proposed fencing requires a separate permit through the Planning
- 22. No exterior mechanical units are proposed for the new warehouse building.
- 23. Utility contractor shall coordinate utility connections with general contractor 24. This site will be in compliance with Phase II Illicit Storm Water Discharge guidelines per Ordinance 5082.
- 29. Water meter for all buildings shall be located outside of the building.
- 30. Storm water quality and detention shall be addressed on the improvement
- 31. If use of building changes, additional parking may be required.
- 32. A new site plan will be required when the future building is proposed to be developed.

SANITARY CALCULATIONS

ESTIMATED SANITARY FLOW INDUSTRIAL FACILITY: 0.35 CFS PER SQ FT OF BUILDING

SANITARY FLOW = 112,218 SF * 0.35 = 39,276 GPD AVERAGE FLOW

BENCHMARK

FEMA REFERENCE BENCHMARK: RM70

ELEVATION = 505.00 NAVD88 DATUM

Standard Disk Stamped "H 149 1935" set in top of west end of the base of southern pier of Norfolk Southern Railway over State Highway 79.

O'FALLON WORK HOURS

500.420 of the Municipal Code of the City of O'Fallon are as follows: CONSTRUCTION WORK SHALL ONLY BE ALLOWED DURING THE FOLLOWING HOURS: October 1 through May 31 7:00 A.M. To 7:00 P.M. Monday Through Sunday June 1 Through September 30

7:00 A.M. to 8:00 P.M. Saturday and Sunday Construction work to be done outside of these hours requires prior written approval from the City Administrator or City Engineer.

UTILITIES NOTE

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.



ST LOUIS WHOLESALE IMPROVEMENT PLANS

A TRACT OF LAND BEING ADJUSTED LOT 14 OF LONESTAR INDUSTRIAL PARK PLAT ONE AS RECORDED ON PLAT BOOK 48, PAGE 315, TOWNSHIP 47 NORTH, RANGE 2 EAST,



PROJECT DATA			
BUILDINGS	PAVED AREAS	LANDSCAPED AREAS	TOTAL SQ. FT.
112,218 (36%)	60,220 (20%)	135,398 (44%)	307,836

TREE PRESERVATION

EXISTING TREE MASS = 0 SQ FT TREE MASS REMAINING = 0 SQ FT PERCENT OF TREE MASS PRESERVED = 0%

DISTURBED AREA

TOTAL SITE AREA - 7.06 Ac (307,836 SqFt) DISTURBED AREA - 2.94 Ac (127,898 SqFt) UNDISTURBED AREA - 4.12 Ac (179,938 SqFt)

INDEX OF SHEETS:

COVER SHEET 02 NOTES 03 EXISTING CONDITIONS 04 SITE PLAN 04A TRAFFIC CONTROL PLAN

GRADING PLANS

06 ENTRANCE PLAN PROFILES

PRE-DEVELOPMENT DRAINAGE AREA MAP POST-DEVELOPMENT DRAINAGE AREA MAP EROSION CONTROL PLAN / SWPPP

DETAILS **DETAILS**

<u>Utility Contacts</u>

<u>Sanitary Sewers</u> City of O'Fallon 100 N. Main St. O'Fallon, MO. 63366 Contact: 636-240-2000

<u>Water</u> City of O'Fallon 100 N. Main St. O'Fallon, MO. 63366 Contact: 636-240-2000

<u>Storm Sewer</u> City of O'Fallon 100 N. Main St. O'Fallon, MO. 63366 636-240-2000

P and Z Approval

Site Plan Case Number 21-003918 was approved on June 3rd 2021.

Conditions for Approval 1. Provide a lighting plan.

CITY OF O'FALLON

COMMUNITY DEVELOPMENT DEPARTMENT

ACCEPTED FOR CONSTRUCTION

PROFESSIONAL ENGINEER'S SEAL

INDICATES RESPONSIBILITY FOR DESIGN

NOTE: ALL PROPER SAFETY ATTIRE SHALL BE WORN

WHILE WORKING WITHIN MODOT RIGHT OF WAY LIMITS.

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

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

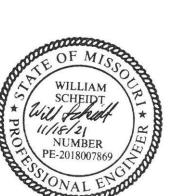
<u>Telephone</u>

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

O'Fallon Fire Protection District 111 Laura K Dr. O'Fallon, MO. 63366 636-272-3493



LIABILITY ON THIS PROJECT IS HEREBY LIMITED TO TH SET OF PLANS AUTHENTICATED BY THE SEAL, SIGNATURE AND DATE HEREUNDER ATTACTED. RESPONSEBLITY IS DISCLAIVED FOR ALL OTHER ENGINEERING PLANS INVOLVED IN THIS PROJECT AND SPECIFICALLY EXCLUDE: PICKETT, RAY & SILVER, INC. MO LICENSE 4000325



B T PE-2018007869

exas Co

P+Z No. 21-003918

Approved 06-03-2021

City No.

Page No.

01 of

* City of O'Fallon Construction work hours per City Ordinance 3429 as shown in section

6:00 A.M. To 8:00 P.M. Monday Through Friday

UNDERGROUND FACILITIES, UTILITIES AND STRUCTURES HAVE

