

# Memorandum Planning & Development Services Division

**To:** Planning and Public Works Committee

From: Jonathan Raiche, Senior Planner

**Date:** June 9, 2016

RE: P.Z. 01-2016 18600 Olive Street Road (Ezra Partners LLC): A

request for a zoning map amendment from an "M-3" Planned Industrial District to a "PI" Planned Industrial District for 5.00 acres located southwest of the intersection of Olive Street Road and Spirit Airpark

West (17W520014).

# **Summary**

Ezra Partners, LLC has submitted a request for a zoning map amendment from the existing "M-3" Planned Industrial District to a "PI" Planned Industrial District for the currently vacant five (5) acre subject site. The applicant has indicated that they are requesting this rezoning in anticipation of marketing the property for sale. A full list of the sixty-one (61) requested uses can be seen in the Attachment A drafted by Staff and attached to this report. The uses have been chosen by the applicant from the larger list of over one-hundred (100) possible permitted uses in the "PI" Planned Industrial District designation in an effort to provide some flexibility while marketing the property.

A Public Hearing relative to this petition was held at the March 14, 2016 Planning Commission meeting. Issues regarding legal access to Spirit Airpark Drive West and Hours of Operation were identified at that time. After the issues were addressed by the applicant, a vote meeting was held on May 23, 2016. At this Vote meeting, the applicant made an additional request to consider increasing the maximum building height from 35' to 45' in an effort to provide more flexibility during their marketing efforts. Staff provided information at the meeting stating that the adjacent developments south of Olive Street Road typically are restricted to a height of 40'. Discussion occurred and the Planning Commission voted to approve the request with the amendment that the maximum building height be restricted to 40' by a vote of 5-1. The applicant was amenable to this amendment and the revision to maximum building height has been reflected in the attached Preliminary Plan and the Attachment A for your consideration.

Attached to this report is a copy of Staff's Planning Commission Report, the Preliminary Plan and Attachment A as recommended for approval by the Planning Commission.



Respectfully submitted,

Anoth D. Raiche

Jonathan Raiche, AICP

Senior Planner

Cc: Aimee Nassif, Planning and Development Services Director

# Attachments

- 1. Planning Commission Report
- 2. Attachment A
- 3. Preliminary Plan





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# **Planning Commission Vote Report**

**Subject:** Zoning Map Amendment

**Meeting Date:** May 23, 2016

**From:** Jonathan Raiche, Senior Planner

**Location:** Southwest corner of Olive Street Road and Spirit Airpark West Drive

Petition: P.Z. 01-2016 18600 Olive Street Road (Ezra Partners LLC)

#### **Summary**

Ezra Partners LLC has submitted a request for a zoning map amendment from the existing "M-3" Planned Industrial District to a "PI" Planned Industrial District for the currently vacant five (5) acre subject site. The applicant has indicated that they are requesting this rezoning in anticipation of marketing the property for sale. A full list of the sixty-one (61) requested uses can be seen in the Attachment A drafted by Staff and attached to this report. The uses have been chosen by the applicant from the larger list of over one-hundred (100) possible permitted uses in the "PI" Planned Industrial District designation.

The proposed Preliminary Plan features five (5) single-story buildings placed perpendicular to Olive Street Road oriented toward Spirit Airpark West Drive with two (2) access points indicated to provide access onto Spirit Airpark Drive and no direct access to Olive Street Road. It is worth noting that the subject site does not have direct access to Spirit Airpark West Drive. There is an approximately twenty (20) foot wide strip of land that is private property belonging to St. Louis County which is situated between the subject site and Spirit Airpark West Drive: however, an access easement is currently in place and provides access to Spirit Airpark West Drive which will be discussed later in this report. Parking is proposed generally along the eastern and northern portion of the site with proposed rain gardens situated throughout the site as well.

#### **Zoning History**

The subject site was originally zoned "M-3" Planned Industrial by St. Louis County in 1965; however, according to County there was never a site specific ordinance or development plan filed for this property after this zoning designation. All of the immediately adjacent property is currently owned by St. Louis County and contains portions of the Spirit of St. Louis Airport facilities.

#### **Comprehensive Plan Analysis**

The subject site is located within Ward 4 of the City of Chesterfield and is within the Spirit Airport land use designation per the City's Land Use Plan as seen in Figure 1 below. The uses permitted in this area include a number of industrial and office uses as well as limited recreational and commercial uses. While the subject site is located in this land use designation, it is not governed by Ordinance 1430 which governs the majority of the airport area. The subject site is located along the perimeter of the Spirit Airport land use designation, adjacent to the Mixed-Use designation across Olive Street Road and Industrial – Low Intensity to the west. Due to the proximity of the site to Olive Street Road and major commercial development to the north, Staff finds that the request for "PI" zoning with limited commercial uses to be consistent with the Comprehensive Plan and surrounding developments. Staff has evaluated the requested uses and finds that they are appropriate for the site.

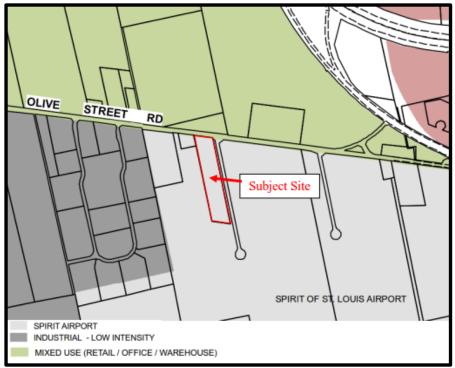


Figure 1. Land Use Plan

#### **Surrounding Land Use and Zoning**

The land use and zoning for the properties surrounding this parcel are shown in the aerial image in Figure 2 on the next page and are described below:

**North:** The properties to the north across Olive Street Road are located in the Chesterfield Blue Valley Subdivision and are zoned "PC" Planned Commercial. Various lots of this subdivision are built or under construction with retail uses.

**South:** The property to the south is located in Spirit of St. Louis Air Park Subdivision and zoned "M-3" Planned Industrial. Portions of the property contain facilities for the Spirit of St. Louis Airport.

**East:** The property to the east is located in Spirit of St. Louis Air Park Subdivision and zoned "M-3" Planned Industrial. Portions of the property contain facilities for the Spirit of St. Louis Airport.

**West:** The property directly to the west is located in Spirit of St. Louis Air Park Subdivision and zoned "M-3" Planned Industrial. Portions of the property contain facilities for the Spirit of St. Louis Airport.

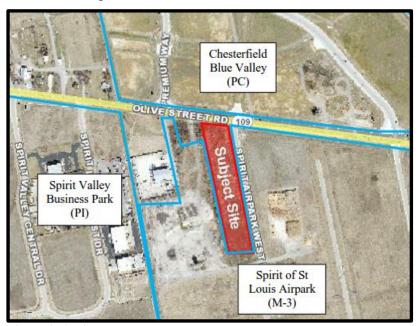


Figure 2. Aerial Photo

#### **Issues**

The Planning Commission and Staff identified two issues at the March 14, 2016 Public Hearing for this petition. The Petitioner has submitted a formal response to both of these items which is attached to the Planning Commission packet for review. Additional information from Staff on these issues is provided below.

#### 1. Access to Spirit Airpark Drive West

The petitioner has provided the City with a copy of a 2008 Access Easement Agreement between Ezra Partners LLC and St. Louis County. This easement permits the petitioner to access their site through the approximate 20' strip of land owned by the County situated between the subject site and Spirit Airpark West. This agreement has been recorded and is referenced on the Preliminary Plan. St. Louis County's Department of Highways and Traffic has also reviewed the plan and does not object to the access as proposed.

# 2. Hours of Operation

As requested by the Planning Commission at the Public Hearing, the petitioner has considered restricting hours of operation for certain uses in the development. Similar to other development in the Valley with restricted hours of operation, the applicant has proposed that retail uses be restricted from 6 a.m. to 11 p.m. Staff has reviewed this proposal by the applicant and has found it to be suitable for the property. Staff has incorporated this into the Attachment A which specifically restricts the following uses with the aforementioned hours of operation:

- a) Automotive retail supply
- b) Bakery
- c) Farmers Market
- d) Pawnshop

Staff has reviewed the response to the issues provided by the petitioner and finds that all issues and comments, including outside agency comments, have been addressed.

#### **Request**

Staff has reviewed the request for a zoning map amendment by Volz Incorporated for the property at 18600 Olive Street Road (Ezra Partners LLC) and has found that the request is compliant with the City of Chesterfield Code and consistent with the Comprehensive Plan. Staff has prepared an Attachment A reflecting this request for consideration by the Planning Commission and requests action on PZ 01-2016 18600 Olive Street Road (Ezra Partners LLC).

#### Attachments

- 1. Response to Issues Letter
- 2. Attachment A
- 3. Preliminary Plan

cc: Aimee Nassif, Planning and Development Services Director

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# ATTACHMENT A

All provisions of the City of Chesterfield City Code shall apply to this development except as specifically modified herein.

# I. SPECIFIC CRITERIA

# A. PERMITTED USES

- 1. The uses allowed in this "PI" Planned Industrial District shall be:
  - a. Administrative offices for educational or religious institutions
  - b. Animal grooming service
  - c. Automotive detail shop
  - d. Automotive retail supply
  - e. Bakery
  - f. Bar
  - g. Brewery
  - h. Brewpub
  - i. Broadcasting studio
  - j. Car wash
  - k. Car wash, industrial
  - I. Car wash, self-service
  - m. Check cashing facility
  - n. Church and other places of worship
  - o. Club
  - p. Commercial service facility
  - q. Day care center
  - r. Dry cleaning establishment

- s. Dry cleaning establishment, drive-thru
- t. Farmers market
- u. Farming, livestock and stables. Farming includes cultivation and sale of crops, plants and domestic animals with no salesrooms
- v. Filling station and convenience store with pump stations
- w. Financial Institution, drive-thru
- x. Financial institution, no drive-thru
- y. Gymnasium
- z. Industrial sales, service, and storage
- aa. Kennel, boarding
- bb. Kennel, private
- cc. Laboratories-professional, scientific
- dd. Laundromat
- ee. Lumberyard
- ff. Mail order sale warehouse
- gg. Manufacturing, fabrication, assembly, processing, or packaging except explosives or flammable gases or liquids.
- hh. Office dental
- ii. Office general
- jj. Office medical
- kk. Oil change facility
- II. Pawnshop
- mm. Plumbing, electrical, air conditioning, and heating equipment sales, warehousing and repair facility
- nn. Postal stations
- oo. Professional and technical service facility

- pp. Public building facilities owned or leased by the City of Chesterfield
- qq. Public safety facility
- rr. Research laboratory & facility
- ss. Restaurant-fast food
- tt. Restaurant-take out
- uu. Self-storage facility
- vv. Sheet metal shop
- ww. Shooting range, indoor
- xx. Specialized private school
- yy. Substance abuse facilities-outpatient
- zz. Substance abuse facility-inpatient
- aaa. Transit storage yard
- bbb. Transit transfer station and terminals for trucks, buses, railroads, watercraft or other modes of public transportation.
- ccc. Trucks, trailers, construction equipment, agricultural equipment sales, rental, leasing, outdoor storage
- ddd. Union halls and hiring halls
- eee. Vehicle repair and service facility
- fff. Veterinary clinic
- ggg. Vocational school
- hhh. Vocational school, outdoor training
- iii. Warehouse, general

#### 2. Hours of Operation.

a. Uses "d", "e", "t", and "ll", listed above are considered retail uses and retail sales, with respect to those uses, will be subject to hours of operation from 6:00 AM to 11:00 PM.

# B. FLOOR AREA, HEIGHT, BUILDING AND PARKING STRUCTURE REQUIREMENTS

# 1. Height

a. The maximum height of the building, exclusive of roof screening, shall not exceed forty (40) feet.

# 2. Building Requirements

- a. A minimum of thirty-five percent (35%) openspace is required for each lot within this development.
- b. This development shall have a maximum F.A.R. of 0.55.

#### C. SETBACKS

#### 1. Structure Setbacks

No building or structure, other than: a freestanding project identification sign, light standards, dumpster enclosure, or flag poles will be located within the following setbacks:

- a. Sixty (60) feet from the Olive Street Road right-of-way on the northern boundary of the "PI" District.
- b. Twenty (20) feet from the eastern boundary of the "PI" District.
- c. Twenty (20) feet from the southern boundary of the "PI" District.
- d. Twenty (20) feet from the western boundary of the "PI" District.

#### Parking Setbacks

No parking stall, loading space, internal driveway, or roadway, except points of ingress or egress, will be located within the following setbacks:

- a. Sixty (60) feet from the Olive Street Road right-of-way on the northern boundary of the "PI" District.
- b. Ten (10) feet from the eastern boundary of the "PI" District.
- c. Ten (10) feet from the southern boundary of the "PI" District.
- d. Ten (10) feet from the western boundary of the "PI" District.
- Structure and Parking Setbacks from Olive Street Road may be made more restrictive during the Site Development Plan process as determined necessary by the Department of Public Services due to the final location and design of Chesterfield Valley Master Storm Water, Landscape, or other development requirements.

#### D. PARKING AND LOADING REQUIREMENTS

- Parking and loading spaces for this development will be as required in the City
  of Chesterfield Code.
- No construction related parking shall be permitted within right of way or on any existing roadways. All construction related parking shall be confined to the development.
- Parking lots shall not be used as streets.
- 4. Provide adequate temporary off-street parking for construction employees. Parking on non-surfaced areas shall be prohibited in order to eliminate the condition whereby mud from construction and employee vehicles is tracked onto the pavement causing hazardous roadway and driving conditions.

#### E. LANDSCAPE AND TREE REQUIREMENTS

The development shall adhere to the Landscape and Tree Preservation Requirements of the City of Chesterfield Code.

#### F. SIGN REQUIREMENTS

- Signs shall be permitted in accordance with the regulations of the City of Chesterfield Code or a Sign Package may be submitted for the planned district. Sign Packages shall adhere to the City Code and are reviewed and approved by the City of Chesterfield Planning Commission.
- Ornamental Entrance Monument construction, if proposed, shall be reviewed by the City of Chesterfield, and/or the St. Louis County Department of Highways and Traffic, for sight distance considerations prior to installation or construction.

#### **G. LIGHT REQUIREMENTS**

Provide a lighting plan and cut sheet in accordance with the City of Chesterfield Code.

#### H. ARCHITECTURAL

- 1. The development shall adhere to the Architectural Review Standards of the City of Chesterfield Code.
- 2. Trash enclosures: All exterior trash areas will be enclosed with a minimum six (6) foot high sight-proof enclosure complemented by adequate landscaping. The location, material, and elevation of any trash enclosures will be as approved by the City of Chesterfield on the Site Development Plan.

#### I. ACCESS/ACCESS MANAGEMENT

- 1. Direct access to Olive Street Road from this development shall be prohibited.
- 2. Access to the development shall be from Spirit Airpark West Drive and adequate sight distance shall be provided, as directed by the City of Chesterfield and St. Louis County Department of Transportation, as applicable.
- 3. Access to this development from Spirit Airport West Drive shall be located a minimum of one-hundred fifty (150) feet from Olive Street Road as directed by the Saint Louis County Department of Transportation. Spirit Airport West Drive entrance geometrics shall accommodate the design vehicle as directed by the Saint Louis County Department of Transportation.
- 4. If adequate sight distance cannot be provided at the access location(s), acquisition of right-of-way, reconstruction of pavement and other off-site improvements may be required to provide the required sight distance as required by the City of Chesterfield and the St. Louis County Department of Transportation.
- 5. Cross access shall be provided to serve 18610 Olive Street Road and 18600 Edison Avenue located to the west of the subject site.
- Provide cross access easement and temporary slope construction license or other appropriate legal instrument or agreement guaranteeing permanent access between this site and adjacent properties as directed by the St Louis County Department of Transportation.

# J. PUBLIC/PRIVATE ROAD IMPROVEMENTS, INCLUDING PEDESTRIAN CIRCULATION

- Improve Olive Street Road frontage to one half of the ultimate section including all storm drainage facilities as directed by the Saint Louis County Department of Transportation.
- 2. Provide a 5 foot wide sidewalk, conforming to ADA standards, along Spirit Airpark West Drive and Olive Street Road. The sidewalk shall provide for future connectivity to adjacent developments and/or roadway projects. The sidewalk may be located within right-of-way controlled by another agency, if permitted by that agency or on private property within a 6 foot wide sidewalk, maintenance and utility easement dedicated to the City of Chesterfield.
- 3. Obtain approvals from the City of Chesterfield and St. Louis County Department of Transportation and other entities as necessary for locations of proposed curb cuts and access points, areas of new dedication, and roadway improvements.

- 4. Additional right-of-way and road improvements shall be provided, as required by St. Louis County Department of Transportation and the City of Chesterfield.
- 5. The developer is advised that utility companies will require compensation for relocation of their facilities within public road right-of-way. Utility relocation cost shall not be considered as an allowable credit against the petitioner's traffic generation assessment contributions. The developer should also be aware of extensive delays in utility company relocation and adjustments. Such delays will not constitute a cause to allow occupancy prior to completion of road improvements.
- 6. Prior to Special Use Permit issuance by the Saint Louis County Department of Transportation, a special cash escrow or a special escrow supported by an Irrevocable Letter of Credit, must be established with the Saint Louis County Department of Transportation to guarantee completion of the required roadway improvements.
- 7. Any request to install a gate at the entrance to this development must be approved by the City of Chesterfield and the St. Louis County Department of Highways and Traffic. No gate installation will be permitted on public right-ofway.
- 8. If a gate is installed on a street in this development, the streets within the development, or that portion of the development that is gated, shall be private and remain private forever.

#### K. TRAFFIC STUDY

- 1. Provide a traffic study as directed by the City of Chesterfield and/or St. Louis County Department of Highways and Traffic. The scope of the study shall include internal and external circulation and may be limited to site specific impacts, such as the need for additional lanes, entrance configuration, geometrics, sight distance, traffic signal modifications or other improvements required, as long as the density of the proposed development falls within the parameters of the City's traffic model. Should the density be other than the density assumed in the model, regional issues shall be addressed as directed by the City of Chesterfield.
- 2. Provide a sight distance evaluation report, as required by the City of Chesterfield, for the proposed entrance onto Spirit Airpark West Drive. If adequate sight distance cannot be provided at the access location, acquisition of right-of-way, reconstruction of pavement, including correction to the vertical alignment, and/or other off-site improvements shall be required, as directed by the City of Chesterfield and/or the Missouri Department of Transportation.

#### L. POWER OF REVIEW

Either Councilmember of the Ward where a development is proposed or the Mayor may request that the plan for a development be reviewed and approved by the entire City Council. This request must be made no later than twenty-four (24) hours after Planning Commission review. The City Council will then take appropriate action relative to the proposal. The plan for a development, for purposes of this section, may include the site development plan, site development section plan, site development concept plan, landscape plan, lighting plans, architectural elevations, sign package or any amendment thereto.

#### M. STORM WATER

- Emergency overflow drainage ways to accommodate runoff from the 100-year storm event shall be provided for all storm sewers, as directed by the City of Chesterfield.
- 2. Offsite storm water shall be picked up and piped to an adequate natural discharge point. Such bypass systems must be adequately designed.
- 3. The lowest opening of all structures shall be set at least two (2) feet higher than the one hundred (100) year high water elevation in detention/retention facilities. All structures shall be set at least 30 feet horizontally from the limits of the one hundred (100) year high water.
- 4. Locations of site features such as bioretention must be approved by the City of Chesterfield and the Metropolitan Saint Louis Sewer District.
- 5. The developer shall be responsible for construction of any required storm water improvements per the Chesterfield Valley Master Storm Water Plan, as applicable, and shall coordinate with the owners of the properties affected by construction of the required improvements. In the event that the ultimate required improvements cannot be constructed concurrently with this development, the developer shall provide interim drainage facilities and establish sufficient escrows as guarantee of future construction of the required improvements, including removal of interim facilities. Interim facilities shall be sized to handle runoff from the 100-year, 24-hour storm event as produced by the Master Storm Water Plan model. The interim facilities shall provide positive drainage and may include a temporary pump station, if necessary. Interim facilities shall be removed promptly after the permanent storm water improvements are constructed.
- 6. The developer may elect to propose alternate geometry, size and/or type of storm water improvements that are functionally equivalent to the required improvements per the Chesterfield Valley Master Storm Water Plan. Functional equivalence is said to be achieved when, as determined by the Public Works Director, the alternate proposal provides the same hydraulic

function, connectivity, and system-wide benefits without adversely affecting any of the following: water surface profiles at any location outside the development; future capital expenditures; maintenance obligations; equipment needs; frequency of maintenance; and probability of malfunction. The City will consider, but is not obligated to accept, the developer's alternate plans. If the Public Works Director determines that the developer's proposal may be functionally equivalent to the Chesterfield Valley Master Storm Water Plan improvements, hydraulic routing calculations will be performed to make a final determination of functional equivalence. The Director will consider the developer's proposal, but is not obligated to have the hydraulic analysis performed if any of the other criteria regarding functional equivalence will not be met. The hydraulic routing calculations regarding functional equivalence may be performed by a consultant retained by the City of Chesterfield. The developer shall be responsible for all costs related to consideration of an alternate proposal, which shall include any costs related to work performed by the consultant.

- 7. The developer shall provide all necessary Chesterfield Valley Storm Water Easements to accommodate future construction of the Chesterfield Valley Master Storm Water Plan improvements, and depict any and all Chesterfield Valley Master Storm Water Plan improvements on the Site Development Plan(s) and Improvement Plans. Maintenance of the required storm water improvements shall be the responsibility of the property owner unless otherwise noted.
- 8. All Chesterfield Valley Master Storm Water Plan improvements, as applicable, shall be operational prior to the paving of any driveways or parking areas unless otherwise approved.
- 9. The site shall provide for the positive drainage of storm water and it shall be discharged at an adequate natural discharge point or connected to an adequate piped system.
- 10. Detention/retention and channel protection measures are to be provided in each watershed as required by the City of Chesterfield. The storm water management facilities shall be operational prior to paving of any driveways or parking areas in non-residential development or issuance of building permits exceeding sixty percent (60%) of approved dwelling units in each plat, watershed or phase of residential developments. The location and types of storm water management facilities shall be identified on the Site Development Plan(s).

# N. SANITARY SEWER

1. Sanitary sewers shall be as approved by the City of Chesterfield and the Metropolitan St. Louis Sewer District.

- 2. Connection to public sanitary sewers is required. Public sewer extension and new easements may be necessary. Peak sanitary flow estimates will need to be provided by the developer's engineer during formal plan review so the capacity of the receiving pump station and force main can be evaluated. Facility upgrades may be required of the developer if this development cannot be serviced within existing system capacity.
- 3. The site is located within the Caulks Creek Surcharge Area. The Caulks Creek Surcharge, assessed at \$2,750/ac, will apply to this development.

#### O. GEOTECHNICAL REPORT

Prior to Site Development Plan approval, provide a geotechnical report, prepared by a registered professional engineer licensed to practice in the State of Missouri, as directed by the Department of Public Services. The report shall verify the suitability of grading and proposed improvements with soil and geologic conditions and address the existence of any potential sinkhole, ponds, dams, septic fields, etc., and recommendations for treatment. A statement of compliance, signed and sealed by the geotechnical engineer preparing the report, shall be included on all Site Development Plans and Improvement Plans.

#### R. MISCELLANEOUS

- 1. All utilities will be installed underground.
- 2. Road improvements and right-of-way dedication shall be completed prior to the issuance of an occupancy permit. If development phasing is anticipated, the developer shall complete road improvements, right-of-way dedication, and access requirements for each phase of development as directed by the City of Chesterfield and Saint Louis County Department of Highways and Traffic. Delays due to utility relocation and adjustments will not constitute a cause to allow occupancy prior to completion of road improvements.

# II. TIME PERIOD FOR SUBMITTAL OF SITE DEVELOPMENT CONCEPT PLANS AND SITE DEVELOPMENT PLANS

- **A.** The developer shall submit a concept plan within eighteen (18) months of City Council approval of the change of zoning.
- **B.** In lieu of submitting a Site Development Concept Plan and Site Development Section Plans, the petitioner may submit a Site Development Plan for the entire development within eighteen (18) months of the date of approval of the change of zoning by the City.
- **C.** Failure to comply with these submittal requirements will result in the expiration of the change of zoning and will require a new public hearing.

- **D.** Said Plan shall be submitted in accordance with the combined requirements for Site Development Section and Concept Plans. The submission of Amended Site Development Plans by sections of this project to the Planning Commission shall be permitted if this option is utilized.
- **E.** Where due cause is shown by the developer, the City Council may extend the period to submit a Site Development Concept Plan or Site Development Plan for eighteen (18) months.

#### III. COMMENCEMENT OF CONSTRUCTION

- **A.** Substantial construction shall commence within two (2) years of approval of the Site Development Concept Plan or Site Development Plan, unless otherwise authorized by ordinance.
- **B.** Where due cause is shown by the developer, the City Council may extend the period to commence construction for two (2) additional years.

#### IV. GENERAL CRITERIA

#### A. SITE DEVELOPMENT CONCEPT PLAN

- 1. Any Site Development Concept Plan shall show all information required on a preliminary plat as required in the City of Chesterfield Code.
- Include a Conceptual Landscape Plan in accordance with the City of Chesterfield Code to indicate proposed landscaping along arterial and collector roadways.
- 3. Include a Lighting Plan in accordance with the City of Chesterfield Code to indicate proposed lighting along arterial collector roadways.
- 4. Provide comments/approvals from the appropriate Fire District, the St. Louis County Department of Highways and Traffic, Monarch Chesterfield Levee District, Spirit of St. Louis Airport and the Missouri Department of Transportation.
- 5. Compliance with the current Metropolitan Sewer District Site Guidance as adopted by the City of Chesterfield.

#### **B. SITE DEVELOPMENT PLAN SUBMITTAL REQUIREMENTS**

The Site Development Plan shall include, but not be limited to, the following:

- 1. Location map, north arrow, and plan scale. The scale shall be no greater than one (1) inch equals one hundred (100) feet.
- 2. Outboundary plat and legal description of property.

- 3. Density calculations.
- Parking calculations. Including calculation for all off street parking spaces, required and proposed, and the number, size and location for handicap designed.
- 5. Provide openspace percentage for overall development including separate percentage for each lot on the plan.
- 6. Provide Floor Area Ratio (F.A.R.).
- 7. A note indicating all utilities will be installed underground.
- 8. A note indicating signage approval is separate process.
- 9. Depict the location of all buildings, size, including height and distance from adjacent property lines, and proposed use.
- 10. Specific structure and parking setbacks along all roadways and property lines.
- 11. Indicate location of all existing and proposed freestanding monument signs.
- 12. Zoning district lines, subdivision name, lot number, dimensions, and area, and zoning of adjacent parcels where different than site.
- 13. Floodplain boundaries.
- 14. Depict existing and proposed improvements within 150 feet of the site as directed. Improvements include, but are not limited to, roadways, driveways and walkways adjacent to and across the street from the site, significant natural features, such as wooded areas and rock formations, and other karst features that are to remain or be removed.
- 15. Depict all existing and proposed easements and rights-of-way within 150 feet of the site and all existing or proposed off-site easements and rights-of-way required for proposed improvements.
- 16. Indicate the location of the proposed storm sewers, detention basins, sanitary sewers and connection(s) to the existing systems.
- 17. Depict existing and proposed contours at intervals of not more than one (1) foot, and extending 150 feet beyond the limits of the site as directed.
- Address trees and landscaping in accordance with the City of Chesterfield Code.

- 19. Comply with all preliminary plat requirements of the City of Chesterfield Subdivision Regulations per the City of Chesterfield Code.
- 20. Signed and sealed in conformance with the State of Missouri Department of Economic Development, Division of Professional Registration, Missouri Board for Architects, Professional Engineers and Land Surveyors requirements.
- 21. Provide comments/approvals from the appropriate Fire District, Monarch Levee District, Spirit of St. Louis Airport, Metropolitan St. Louis Sewer District (MSD) and the Missouri Department of Transportation.
- 22. Compliance with Sky Exposure Plane.
- 23. Compliance with the current Metropolitan Sewer District Site Guidance as adopted by the City of Chesterfield.

# C. SITE DEVELOPMENT SECTION PLAN SUBMITTAL REQUIREMENTS

The Site Development Section Plan shall adhere to the above criteria and to the following:

- 1. Location map, north arrow, and plan scale. The scale shall be no greater than one (1) inch equals one hundred (100) feet.
- Parking calculations. Including calculation for all off street parking spaces, required and proposed, and the number, size and location for handicap designed.
- 3. Provide openspace percentage for overall development including separate percentage for each lot on the plan.
- 4. Provide Floor Area Ratio (F.A.R.).
- 5. A note indicating all utilities will be installed underground.
- 6. A note indicating signage approval is separate process.
- 7. Depict the location of all buildings, size, including height and distance from adjacent property lines and proposed use.
- 8. Specific structure and parking setbacks along all roadways and property lines.
- 9. Indicate location of all existing and proposed freestanding monument signs.
- 10. Zoning district lines, subdivision name, lot number, lot dimensions, lot area, and zoning of adjacent parcels where different than site.

- 11. Floodplain boundaries.
- 12. Depict existing and proposed improvements within 150 feet of the site as directed. Improvements include, but are not limited to, roadways, driveways and walkways adjacent to and across the street from the site, significant natural features, such as wooded areas and rock formations, and other karst features that are to remain or be removed.
- 13. Depict all existing and proposed easements and rights-of-way within 150 feet of the site and all existing or proposed off-site easements and rights-of-way required for proposed improvements.
- 14. Indicate the location of the proposed storm sewers, detention basins, sanitary sewers and connection(s) to the existing systems.
- 15. Depict existing and proposed contours at intervals of not more than one (1) foot, and extending 150 feet beyond the limits of the site as directed.
- Address trees and landscaping in accordance with the City of Chesterfield Code.
- 17. Comply with all preliminary plat requirements of the City of Chesterfield Subdivision Regulations per the City of Chesterfield Code.
- 18. Signed and sealed in conformance with the State of Missouri Department of Economic Development, Division of Professional Registration, Missouri Board for Architects, Professional Engineers and Land Surveyors requirements.
- 19. Provide comments/approvals from the appropriate Fire District, Monarch Levee District, Spirit of St. Louis Airport, St. Louis Department of Highways and Traffic, Metropolitan St. Louis Sewer District (MSD) and the Missouri Department of Transportation.
- 20. Compliance with Sky Exposure Plane.
- 21. Compliance with the current Metropolitan Sewer District Site Guidance as adopted by the City of Chesterfield.

# V. TRUST FUND CONTRIBUTION

# <u>Traffic Generation Assessment Rates</u>

The amount of all required contributions for roadway, storm water and primary water line improvements, if not submitted by January 1, 2017, shall be adjusted on that date and on the first day of January in each succeeding year thereafter in accordance with the construction cost index as determined by the Saint Louis County Department of Transportation.

#### A. ROADS

 The developer shall be required to contribute a Traffic Generation Assessment (TGA) to the Chesterfield Valley Trust Fund (No. 556). This contribution shall not exceed an amount established by multiplying the required parking spaces by the following rate schedule:

Type of DevelopmentRequired ContributionGeneral Retail\$2,223.29/parking spaceOffice Space\$741.06/parking spaceLoading Space\$3,638.14/parking space

If types of development proposed differ from those listed, rates shall be provided by the Saint Louis County Department of Transportation.

If a portion of the improvements required herein are needed to provide for the safety of the traveling public, their completion as a part of this development is mandatory.

Allowable credits for required roadway improvements will be awarded as directed by the Saint Louis County Department of Transportation and the City of Chesterfield. Sidewalk construction and utility relocation, among other items, are not considered allowable credits.

- As this development is located within a trust fund area established by Saint Louis County, any portion of the traffic generation assessment contribution which remains following completion of road improvements required by the development shall be retained in the appropriate trust fund.
- 3. Road Improvement Traffic Generation Assessment contributions shall be deposited with Saint Louis County Department of Transportation. The deposit shall be made prior to the issuance of a Special Use Permit (S.U.P.) by Saint Louis County Department of Transportation or prior to the issuance of building permits in the case where no Special Use Permit is required. If development phasing is anticipated, the developer shall provide the Traffic Generation Assessment contribution prior to the issuance of building permits for each phase of development. Funds shall be payable to Treasurer, Saint Louis County.

#### **B. WATER MAIN**

The primary water line contribution is based on gross acreage of the development land area. The contribution shall be a sum of \$894.19 per acre for the total area as approved on the Site Development Plan to be used solely to help defray the cost of constructing the primary water line serving the Chesterfield Valley area.

The primary water line contribution shall be deposited with the Saint Louis County Department of Transportation. The deposit shall be made before Saint Louis County approval of the Site Development Plan unless otherwise directed by the Saint Louis County Department of Transportation. Funds shall be payable to Treasurer, Saint Louis County.

#### C. STORM WATER

The storm water contribution is based on gross acreage of the development land area. These funds are necessary to help defray the cost of engineering and construction improvements for the collection and disposal of storm water from the Chesterfield Valley in accordance with the Master Plan on file with and jointly approved by Saint Louis County and the Metropolitan Saint Louis Sewer District. The amount of the storm water contribution will be computed based on \$2,837.06 per acre for the total area as approved on the Site Development Plan.

The storm water contributions to the Trust Fund shall be deposited with the Saint Louis County Department of Transportation. The deposit shall be made prior to the issuance of a Special Use Permit (S.U.P.) by Saint Louis County Department of Transportation or prior to the issuance of building permits in the case where no Special Use Permit is required. Funds shall be payable to Treasurer, Saint Louis County.

#### D. SANITARY SEWER

The sanitary sewer contribution is collected as the Caulks Creek impact fee.

The sanitary sewer contribution within the Chesterfield Valley area shall be deposited with the Metropolitan Saint Louis Sewer District as required by the District.

#### VI. RECORDING

Within sixty (60) days of approval of any development plan by the City of Chesterfield, the approved Plan will be recorded with the St. Louis County Recorder of Deeds. Failure to do so will result in the expiration of approval of said plan and require reapproval of a plan by the Planning Commission.

#### VII. ENFORCEMENT

**A.** The City of Chesterfield, Missouri will enforce the conditions of this ordinance in accordance with the Plan approved by the City of Chesterfield and the terms of this Attachment A.

- **B.** Failure to comply with any or all the conditions of this ordinance will be adequate cause for revocation of approvals/permits by reviewing Departments and Commissions.
- **C.** Non-compliance with the specific requirements and conditions set forth in this Ordinance and its attached conditions or other Ordinances of the City of Chesterfield shall constitute an ordinance violation, subject, but not limited to, the penalty provisions as set forth in the City of Chesterfield Code.
- **D.** Waiver of Notice of Violation per the City of Chesterfield Code.
- **E.** This document shall be read as a whole and any inconsistency to be integrated to carry out the overall intent of this Attachment A.

