

Memorandum Planning & Development Services Division

Planning 8 Plans 6 Recession Development Services

Internationally Accredited

To: Planning and Public Works Committee

From: Jessica Henry, Senior Planner

Date: January 5, 2017

RE: P.Z. 04-2016 US Ice Sports Complex & Valley Gates (Topgolf USA

Chesterfield LLC): A request for a zoning map amendment from an existing "PC" Planned Commercial District to a new "PC" Planned Commercial District for 22.22 acres located north of North Outer 40 Road and east of Boone's Crossing (17T510041, 17T520062,

17T520095, 17T520084).

Summary

This project was initially reviewed by the Planning and Public Works Committee at the August 18, 2016 meeting, where a motion to forward the project to the City Council was passed by a vote of 4-0. Subsequently, the project was granted first reading approval by the City Council on September 7, 2016 and was scheduled for the second reading on September 19, 2016. However, the Petitioner submitted a letter requesting that the project be held until the following City Council meeting and then made this same request to hold for each City Council meeting thereafter until the November 21, 2016 meeting. At that time, the Petitioner submitted a revised Preliminary Plan reflecting additional lots and buildings. The City Council directed that this project go back to the Planning and Public Works Committee for review and discussion.

Staff has reviewed the revised proposal which includes a new curt cut, two new lots, and three new buildings. Red line changes to the Attachment "A" are found on pages 2, 3, 5, and 6. The new Preliminary Plan has been also been reviewed by the St. Louis County Department of Transportation. Staff has no concerns with the revised Preliminary Plan and if the committee accepts the revised Attachment "A", this project will be ready for City Council review.

Respectfully submitted,

prince through

Jessica Henry, AICP Senior Planner

Attachments: Attachment A

Preliminary Plan

City Council-September 7, 2016 & November 21, 2016

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 "PC" Planned Commercial District shall be:
 - a. Administrative Offices for Educational or Religious Institutions
 - b. Church and other Places of Worship
 - c. Community Center
 - d. Art Gallery
 - e. Art Studio
 - f. Banquet Facility
 - g. Gymnasium
 - h. Recreation Facility
 - i. Office, Dental
 - j. Office, General
 - k. Office, Medical
 - 1. Bakery
 - m. Bar
 - n. Bowling Center
 - o. Brewpub
 - p. Coffee Shop
 - q. Grocery, Community
 - r. Grocery, Neighborhood
 - s. Grocery, Supercenter
 - t. Restaurant, Sit Down
 - u. Restaurant, Fast Food
 - v. Restaurant, Take Out
 - w. Retail Sales Establishment, Community

- x. Retail Sales Establishment, Regional
- y. Tackle and Bait Shop

City Council-September 7, 2016 & November 21, 2016

- z. Barber or Beauty Shop
- aa. Commercial Service Facility
- bb. Drug Store and Pharmacy
- cc. Dry Cleaning Establishment
- dd. Financial Institution, no drive-thru
- ee. Hotel and Motel
- ff. Hotel and Motel, Extended Stay
- gg. Professional and Technical Service Facility
- hh. Research Laboratory and Facility
- ii. Theatre, Indoor

2. Hours of Operation.

- a. Uses "q", "r", "s", "w", "x", "y", and "bb", above shall be restricted to hours of operation open to the public from 6:00 AM to 12:00 AM. Hours of operation for said use may be expanded for Thanksgiving Day and the day after Thanksgiving upon review and approval of a Special Activities Permit, signed by the property owner and submitted to the City of Chesterfield at least seven (7) business days in advance of said holiday.
- b. All deliveries and trash pick-ups shall be limited to the hours from 7:00 AM to 11:00 PM.

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

1. HeightFloor Area

a. The total building floor area within this development shall not exceed 150,000 square feet.

1.2. Height

a. The maximum height of all buildings, with the exception of buildings and structures utilized in conjunction with above use "h" Recreation Facility, shall not exceed forty five (45) feet. Said restriction shall be exclusive of rooftop mechanical equipment and screening.

- b.a. The maximum height including parapets and other similar features, rooftop equipment, and lighting structures of all buildings utilized in conjunction with above use "h" Recreation Facility shall not exceed sixty (60) feet.
- e.b. The maximum height of poles and nets for the driving range in conjunction with above use "h" Recreation Facility shall not exceed one hundred and seventy (170) feet.

2.3. Building Requirements

- a. A minimum of thirty-five percent (35%) openspace is required for <u>each lot within</u> 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, or flag poles will be located within the following setbacks:

- a. Seventy-five (75) feet from the southern boundary of the "PC" District.
- b. Five (5) feet from the eastern and western boundaries of the "PC" District.
- c. Thirty (30) feet from the northern boundary of the "PC" District.

2. 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. Thirty (30) feet from the southern boundary of the "PC" District.
- b. Zero (0) feet from the eastern and western boundaries of the "PC" District.
- c. Thirty (30) feet from the northern boundary of the "PC" District.

D. PARKING AND LOADING REQUIREMENTS

- 1. Parking and loading spaces for this development will be as required in the City of Chesterfield Code.
- 2. 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.
- 3. 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.
- 4. Parking lots shall not be used as streets.

E. LANDSCAPE AND TREE REQUIREMENTS

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

F. SIGN REQUIREMENTS

- 1. 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.
- 2. Installation of a Landscaping and Ornamental Entrance Monument or Identification Signage construction, if proposed, shall be reviewed by the City of Chesterfield, and/or the St. Louis County Department of Highways and Traffic (or MoDOT), for sight distance considerations and approved prior to installation or construction.

G. LIGHT REQUIREMENTS

1. 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. Access to Lot A shall be as shown on the Preliminary Plan attached hereto as Attachment B.
- 2. No direct access to Lot A from North Outer 40 Road shall be permitted.
- 3. Access to Lot B shall be as shown on the Preliminary Plan attached hereto as Attachment B.
- 4. Lot C shall be permitted one access point from North Outer 40 Road as shown on the Preliminary Plan attached hereto as Attachment B and as directed by the City of Chesterfield and St. Louis County Department of Transportation.
- 5. Adequate sight distance shall be provided as directed by the City of Chesterfield and St. Louis County Department of Transportation, as applicable.
- 6. Access to the development shall be from one entrance/exit on North Outer 40 Road as shown on the Preliminary Development Plan and adequate sight distance shall be provided, as directed by the City of Chesterfield, the Missouri Department of Transportation and St. Louis County Department of Transportation, as applicable.
- 7.6. Provide public access easements through Lot B of the development as needed such that access is provided from North Outer 40 Road to the adjoining property to the north for trail access. The easement shall be dedicated to the City of Chesterfield for public use. The conveyance or dedication of these easements will be a condition of Site Improvement Plan approval. The location, dimensions, and form of the conveyance or dedication shall be mutually agreed upon by the developer and the City of Chesterfield, and any such conveyance or dedication shall be subject to existing easements, if any.

- 8.7. If adequate sight distance cannot be provided at the access location(s), acquisition of right-of-way, reconstruction of pavement including correction to the vertical alignment 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.
- 9.8. Cross access shall be provided to serve the properties to the east and west of the subject sitedevelopment as shown on the Preliminary Plan attached hereto as Attachment B and as directed by the City of Chesterfield and St. Louis County Department of Transportation., as directed by the City of Chesterfield.

I. PUBLIC/PRIVATE ROAD IMPROVEMENTS, INCLUDING PEDESTRIAN CIRCULATION

- 1. Construct improvements as required by St. Louis County Department of Transportation and the City of Chesterfield, as directed by the City.
- 2. Additional right-of-way and road improvements shall be provided, as required by the St. Louis County Department of Transportation and the City of Chesterfield.
- 3. Prior to Special Use Permit issuance by the St. Louis County Department of Transportation, a special cash escrow or a special cash escrow supported by an Irrevocable Letter of Credit, must be established with the St. Louis County Department of Transportation to guarantee completion of the required roadway improvements.
- 4. 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.
- 5. 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-of-way.

6. 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.

J. TRAFFIC STUDY

- 1. Provide a traffic study as directed by the City of Chesterfield and/or the St. Louis County Department of Transportation. 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 North Outer 40 Road. 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 St. Louis County Department of Transportation.

K. 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.

L. STORM WATER

1. The site shall provide for the positive drainage of storm water and it shall be discharged at an adequate natural discharge point or an adequate piped system.

- 2. Formal MSD review and approval and permits are required prior to construction.
- 3. 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.
- 4. Offsite storm water shall be picked up and piped to an adequate natural discharge point. Such bypass systems must be adequately designed.
- 5. 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.
- 6. 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.
- 7. 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.

- 8. 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.
- 9. 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.
- 10. Post Construction Best Management Practices (BMPs) will be required to treat the extents of the project's disturbed area. Additional BMPs may need to be integrated throughout the site in order to demonstrate this as detailed plans are developed. BMPs with a runoff volume reduction component shall be the emphasis of the site's water quality strategy.
- 11. Approval from the Monarch Chesterfield Levee District and the City of Chesterfield with regards to the project's compliance with the Chesterfield Valley master drainage plan will be required prior to MSD approval of final plans.
- 12. The Chesterfield Outlets Pump Station was planned to serve the subject property and the adjacent property to the east.
 - a. The proposed sanitary sewer shall be public and located within a minimum 10' wide easement granted to MSD. The easement corridor shall extend to the eastern property line.
 - b. The easement and the horizontal and vertical design location of the new sanitary sewer shall maximize accessibility to the Chesterfield Outlets Pump Station via gravity sewers.

- c. The anticipated flows generated by the Top Golf development will need to be determined and compared to the current capacity of the Chesterfield Outlets Pump Station. Improvements to the pump station and its effluent main may be necessary if the Top Golf development would generate flows in excess of the pump station's current storage and pumping capacities.
- 13. 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).

M. SANITARY SEWER

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

N. 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.

P. MISCELLANEOUS

- 1. All utilities will be installed underground.
- 2. Prior to record plat approval, the developer shall cause, at his expense and prior to the recording of any plat, the reestablishment, restoration or appropriate witnessing of all Corners of the United States Public Land Survey located within, or which define or lie upon, the out boundaries of the subject tract in accordance with the Missouri Minimum Standards relating to the preservation and maintenance of the United States Public Land Survey Corners, as necessary.

- 3. Prior to final release of subdivision construction deposits, the developer shall provide certification by a registered land surveyor that all monumentation depicted on the record plat has been installed and United States Public Land Survey Corners have not been disturbed during construction activities or that they have been reestablished and the appropriate documents filed with the Missouri Department of Natural Resources Land Survey Program, as necessary.
- 4. If any development in, or alteration of, the floodplain or supplemental protection area is proposed, the developer may be required to submit a Floodplain Study and/or a Floodplain Development Permit/Application to the City of Chesterfield for approval. The Floodplain Study must be approved by the City of Chesterfield prior to the approval of the Site Development Plan, as directed. The Floodplain Development Permit must be approved prior to the approval of a grading permit or improvement plans. If any change in the location of the Special Flood Hazard Area is proposed, the Developer shall be required to obtain a Letter of Map Revision (LOMR) from the Federal Emergency Management Agency. The LOMR must be issued by FEMA prior to the final release of any escrow held by the City of Chesterfield for improvements in the development. Elevation Certificates will be required for any structures within the Special Flood Hazard Area or the Supplemental Protection Area. Consult Article 5 of the Unified Development Code for specific requirements.
- 5. An opportunity for recycling will be provided. All provisions of Chapter 25, Article VII, and Section 25-122 thru Section 25-126 of the City Code shall be required where applicable.
- 6. 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.
- 2. Include a Conceptual Landscape Plan in accordance with the City of Chesterfield Unified Development Code to indicate proposed landscaping along arterial and collector roadways.
- 3. Include a Lighting Plan in accordance with the City of Chesterfield Unified Development Code to indicate proposed lighting along arterial collector roadways.
- 4. Provide comments/approvals from the appropriate Fire District, the Metropolitan St. Louis Sewer 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 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.
- 2. Parking calculations. Including calculation for all off street parking spaces, required and proposed, and the number, size and location for handicap designed.
- 3. Provide open space 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 one hundred fifty (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 one hundred fifty (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 one hundred fifty (150) feet beyond the limits of the site as directed.
- 16. Address trees and landscaping in accordance with the City of Chesterfield Unified Development Code.
- 17. Comply with all preliminary plat requirements of the City of Chesterfield Unified Development 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, the Metropolitan St. Louis Sewer District, Monarch Levee District, Spirit of St. Louis Airport, St. Louis Department of Highways and Traffic, 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.

C. 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.

- 4. 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.

Planning & Public Works—August 18, 2016, December 8, 2016, & January 5, 2017 City Council—September 7, 2016 & November 21, 2016

- 18. 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.

V. TRUST FUND CONTRIBUTION

Traffic Generation Assessment Rates

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

1. 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 Development
General Retail
Recreational Uses
Office Space

Required Contribution

\$2,223.29/parking space \$512.12/parking space \$741.06/parking space City Council—September 7, 2016 & November 21, 2016

Page 17 of 19

If types of development proposed differ from those listed, rates shall be provided by the St. 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 St. Louis County Department of Transportation and the City of Chesterfield. Sidewalk construction and utility relocation, among other items, are not considered allowable credits.

- 2. As this development is located within a trust fund area established by St. 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.

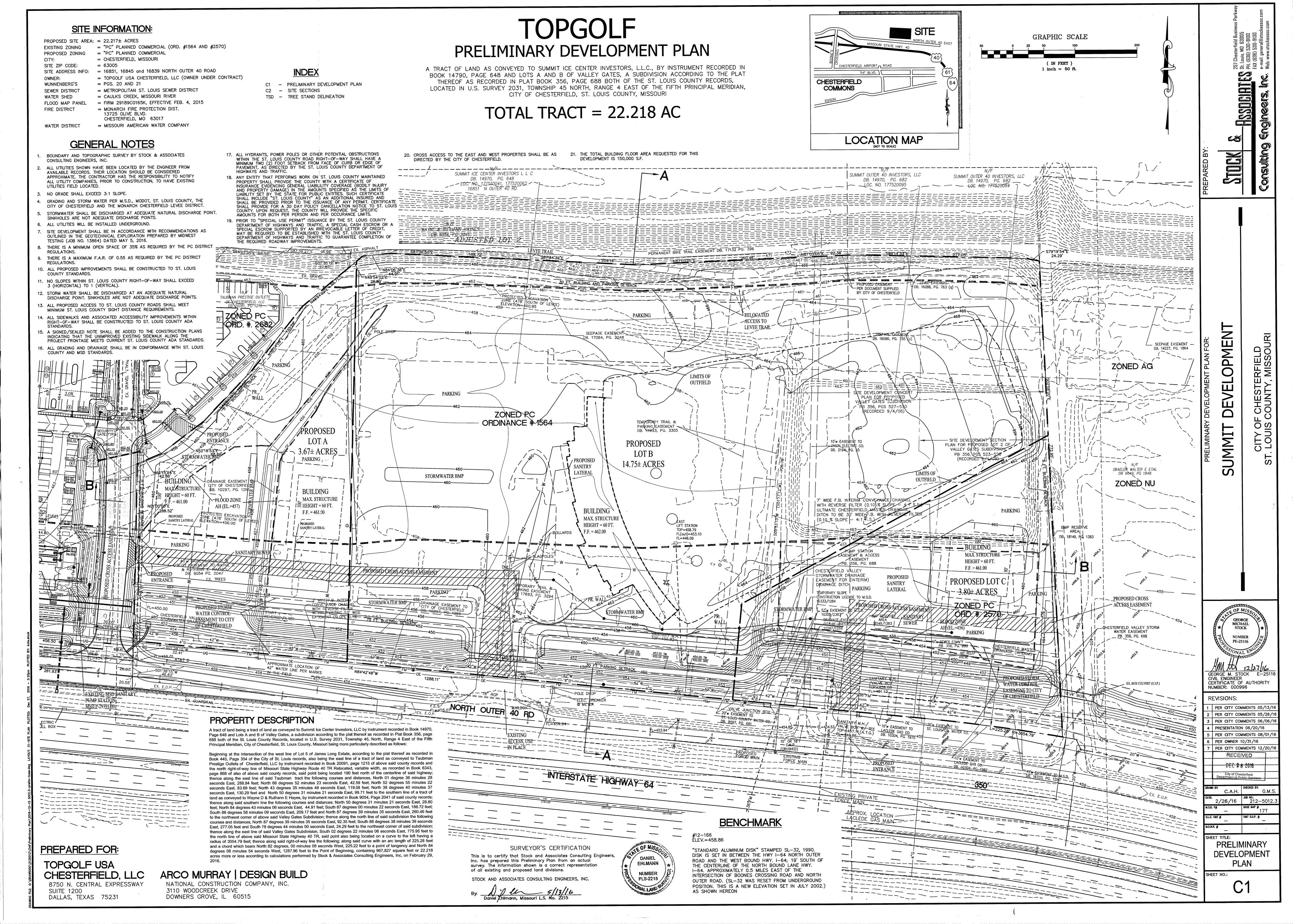
VI.RECORDING

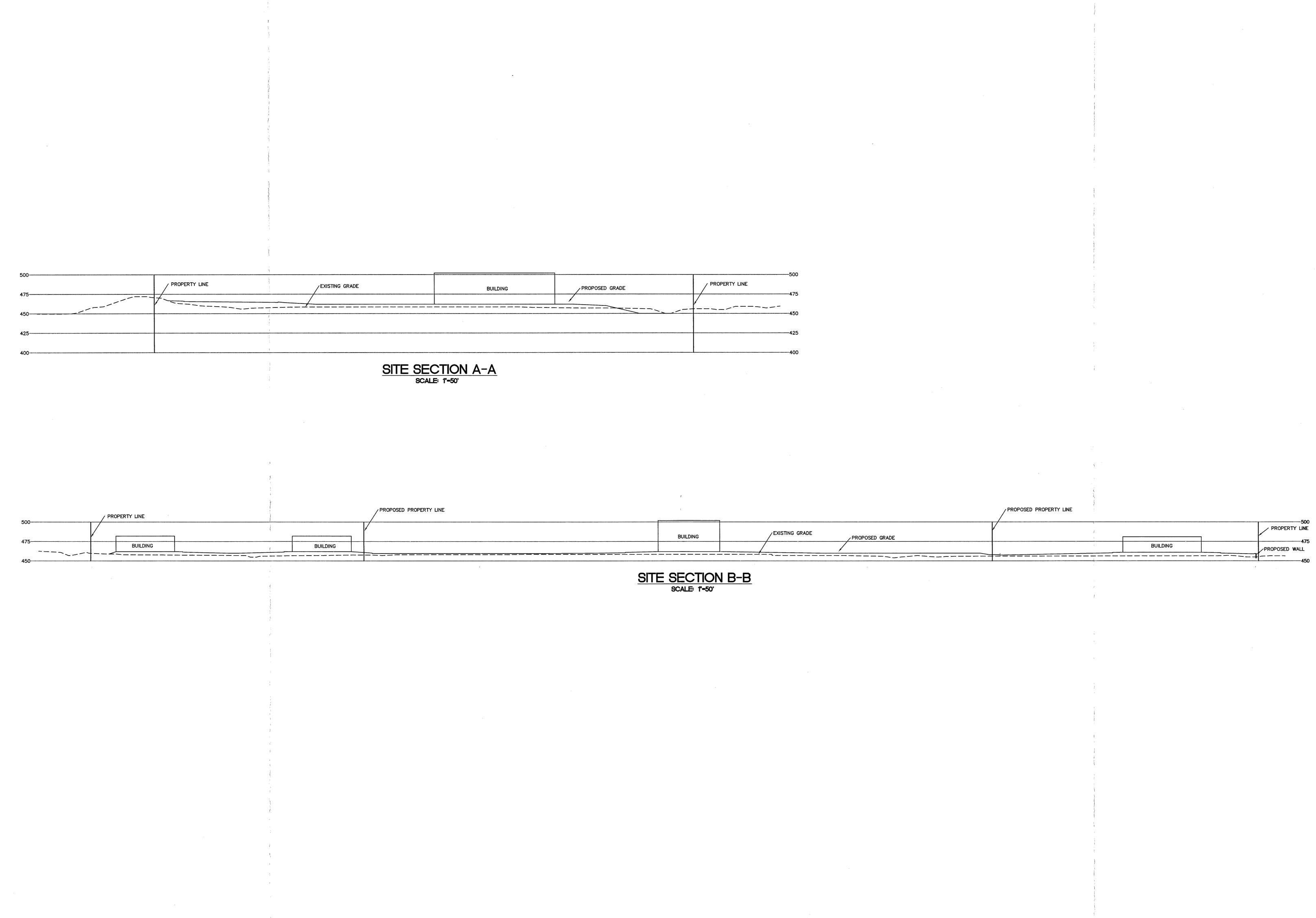
Within sixty (60) days of approval of any development plan by the City of Chesterfield, the approved Plan will be recorded with the St. Louis County Recorder of Deeds. Failure to do so will result in the expiration of approval of said plan and require re-approval of a plan by the Planning Commission.

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.





GEORGE M. STOCK E-25110 CIVIL ENGINEER CERTIFICATE OF AUTHORITY NUMBER: 000996 **REVISIONS:** 1 PER CITY COMMENTS 05/13/16 PER CITY COMMENTS 05/26/16 PER CITY COMMENTS 06/06/16 PRESENTATION 06/20/16 PER CITY COMMENTS 08/01/16 PER OWNER 10/31/16 PER CITY COMMENTS 12/20/16 SITE SECTIONS

