

Memorandum Planning & Development Services Division

To: Planning and Public Works Committee

From: Jonathan Raiche, Senior Planner

Date: July 24, 2013

RE: P.Z. 01-2014 Chesterfield Valley NE Interchange (CVPBA III): A request for an amendment to

Ordinance 2715 to modify development conditions for a 6.172 acre tract of land zoned "PC" Planned Commercial District located north of US Highway 40/Interstate 64 and immediately

east of its intersection with Boones Crossing (17U620172 & 17U620183).



Stock & Associates Consulting Engineers, Inc., on behalf of CVPBA III, LLC, has submitted a request for an ordinance amendment to reduce setbacks for Lot 1 along the northern boundary from 160 feet to 140 feet, along the eastern boundary from 105 feet to 70 feet, and along the western boundary from 135 feet to 65 feet; to allow for three (3) total lots rather than the two (2) currently allowed; and to consider a second access point on North Forty Outer Road as "Right-in Only".

A Public Hearing relative to this petition was held at the February 24, 2014 Planning Commission meeting. Issues were identified at that time and included, but were not limited to, the additional access point and the reasoning for the reduced setbacks. The Planning Commission Vote Report further identifying these issues is attached for your review. After the issues were addressed by the applicant, a vote meeting was held on July 14, 2014. At that meeting, the Planning Commission recommended approval of this request for modifications to development conditions for the site by a vote of 7-1.

Attached to this report is the Preliminary Plan and Attachment A as recommended for approval by the Planning Commission.

Respectfully submitted,

Jonathan Raiche, AICP

Senior Planner

Cc: Aimee Nassif, Planning and Development Services Director

Attachments

- 1. Staff Report
- 2. Attachment A
- 3. Preliminary Plan







690 Chesterfield Pkwy W • Chesterfield MO 63017-0760 Phone: 636-537-4000 • Fax 636-537-4798 • www.chesterfield.mo.us

Planning Commission Vote Report

Subject: Ordinance Amendment Vote Report

Meeting Date: July 14, 2014

From: Jonathan Raiche, Senior Planner

Location: North of US Highway 40/Interstate 64 and immediately east of its intersection

with Boones Crossing

Petition: P.Z. 01-2014 Chesterfield Valley NE Interchange (CVPBA III)

Proposal Summary

Stock & Associates Consulting Engineers, Inc., on behalf of CVPBA III, LLC, has submitted a request for an ordinance amendment to reduce structure setbacks for Lot 1 along the northern boundary from 160 feet to 140 feet, along the eastern boundary from 105 feet to 70 feet, and along the western boundary from 135 feet to 65 feet; to provide development criteria and accommodate for three (3) total lots rather than the two (2) currently allowed; and to consider a second access point on North Outer 40 Road as right-in only.

Site History

The subject site was incorporated into the City of Chesterfield under an "NU" Non-Urban District from St. Louis County. The zoning was first amended through a site-specific ordinance in 2006 to a "PC" Planned Commercial District. Also in 2006, the City of Chesterfield approved a Site Development Plan to develop two (2) office buildings on the site. The only existing structure on the site was constructed in 2007 as an office building with a financial office component. In 2008, the City approved an Amended Site Development Plan to modify the landscaping, lighting, and monument sign location for the site.

The most recent ordinance amendment, Ordinance 2715, occurred in 2012 which modified the language to specify and permit an accessory activity to the currently permitted "Office, medical" land use. The ordinance amendment was approved and permitted patients to remain on the premises overnight for a period not to exceed seventy-two (72) hours with a limit on the amount of floor space to be dedicated to this activity.

Surrounding Land Use and Zoning

The land use and zoning for the properties surrounding this parcel and shown in Figure 1 below are as follows:

North: The property to the north across North Outer 40 Road is the Chesterfield Outlets commercial subdivision zoned "PC" Planned Commercial District and an area with no subdivision zoned "FPNU", Floodplain Non-Urban District. Current uses on these properties include retail and vacant/undeveloped land.

South: The properties to the south across Interstate 64 are the Chesterfield Commons North and McBride & Son Commercial Subdivisions zoned "C-8" and "PC" Planned Commercial Districts. Current uses include mixed office/retail/restaurant.

East: The property to the east is the Chesterfield Outlets commercial development zoned "PC" Planned Commercial District. Current uses include retail at the Taubman Prestige Outlets.

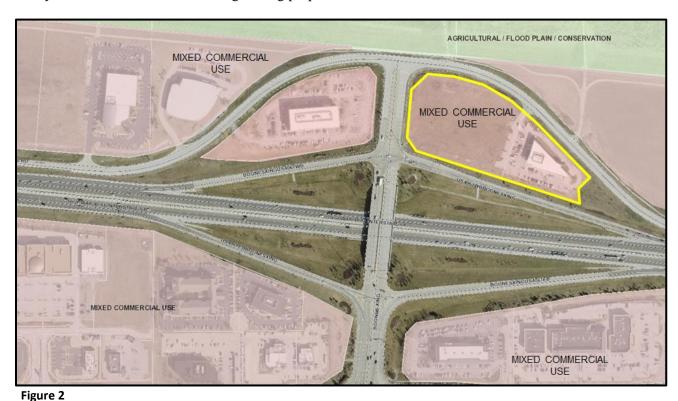
<u>West:</u> The property to the west is the Chesterfield Valley Medical Building 2 commercial development and is zoned "PC" Planned Commercial District. Current uses on this property include medical offices.



Figure 1

Comprehensive Plan Analysis

As shown in Figure 2 below, the subject site is located within the Mixed Commercial Use land use designation. The Comprehensive Plan defines Mixed Commercial Use as "Appropriate uses in this designation would be retail and office. Depending on location, some areas may combine warehousing and distribution with the office development". The current request does not include any change of permitted uses and the current permitted uses are consistent with the Mixed Commercial Use area as described in the City's Comprehensive Plan. The changes requested to the development criteria would allow for a continuation of the quality development that currently surrounds the site with no negative impacts on the City's vision for this area or on neighboring properties.



Photos of existing buildings in and near the Chesterfield Valley NE Interchange Development



Cornerstone Mortgage on Site



Quest Diagnostic Building to West

Staff Analysis

Access Management

The previous and current ordinance governing this site (Ordinance 2274 and Ordinance 2715 respectively) limit access to this site to one (1) entrance. The ordinance amendment request in 2006 did include a second access point to North Outer 40 Road at the time of the public hearing, but this second access point was ultimately removed from the request by the Petitioner. During the 2012 amendment (Ordinance 2715), the ordinance included the following section regarding Access Management, "Access to this development from North Outer 40 Road shall be restricted to one (1) commercial entrance located to provide required sight distance and constructed to Saint Louis County standards as directed by the Saint Louis County Department of Highways and Traffic".

The Petitioner has provided clarification that they have once again made this request to allow an additional curb cut due to recent improvements to expand North Outer 40 Road to a four (4) lane road. Since the public hearing, St Louis County has advised that they will allow a right-in only access with the requirement that a right turn deceleration lane be constructed. While past ordinances have limited direct access for the site to North Outer 40 Road to one (1) entrance, the current proposal as drafted meets the City's Access Management standards. The Petitioner adjusted the proposal to provide more adequate spacing between the proposed and existing drive as well as providing a deceleration lane for the right-in only access point. The current design does address traffic concerns that Staff had originally expressed and Staff does not oppose the request as presented.

Number of Structures

The current governing ordinance is written to accommodate the development of this site into two (2) lots with one (1) structure on each lot. The Attachment A as drafted allows for three (3) lots with one (1) structure on each as requested by the Petitioner. The previous forty-five (45) foot maximum height requirement and the existing floor area requirements of an 89,000 sq. ft. maximum with a maximum FAR of 0.55 have been incorporated in the proposed Attachment A despite the requested addition of an extra structure. Due to the fact that the above mentioned development standards are still required for this site, Staff does not have concerns with the permitting of one additional structure in the development.

Setback Reductions

As mentioned in the Summary section, there are three structure setback reductions included in this request. These are summarized in the table below:

Boundary	Existing	Proposed
North	160'	140'
East	105'	70'
West	135'	65'
South	85'	85'

Although some of the proposed structure setbacks appear to be large reductions, these proposed setbacks are consistent with surrounding developments. Staff feels that this request would maintain the existing character of the immediate area through consistent open space. There are no concerns for intensity of development or safety related items in relation to the requested change.

The existing ordinance (Ordinance 2715) for this property can be found at the following location: http://www.chesterfield.mo.us/webcontent/ordinances/2012/ord2715.pdf .

Issues

The Planning Commission, with input from the public, identified multiple issues at the February 24, 2014 Public Hearing on this petition. The Petitioner has submitted a formal response to each of these items which is attached to the Planning Commission packet for review. Additional information from Staff on some of these issues is provided below.

• Right-in only access drive on North Outer 40 Road

The request as presented adheres to the requirements of the City's Access Management standards. Staff has reviewed the proposal and the comments provided by St Louis County's Department of Highways & Traffic which has required the addition of a deceleration lane to mitigate interruption to the eastbound traffic on North Outer 40 Road. As mentioned in the Staff Analysis section, with these improvements provided by the Petitioner, Staff does not oppose the request.

• Clarification on reason for setback reductions

As mentioned in the Staff Analysis section, the structure setback reduction request is consistent with neighboring developments. The developer advised that these requested structure setbacks would allow for development flexibility on Lot 1. It is also worth noting that the existing setback requirements for this development were a direct result of the limits of the previously approved structure that was proposed during the original zoning and site development process for this property in 2006. To help illustrate how the current setbacks reflect the previously proposed building, a copy of the 2006 Preliminary Plan is attached. These setbacks were not required by code or by City Staff and thus Staff has no concerns with the requested amendments.

• Multiple owners affected

Since the previous amendments to this site, there has been a change in ownership for Lot 2. Although the Petitioner is seeking changes that focus on Lot 1, attempts were made to inform the owner of Lot 2 of this request and obtain their signature on the application. Despite their efforts, the Petitioner was unable to obtain consent from the Lot 2 property owner. Efforts were made by the Petitioner and Staff as the current planned district ordinance is the governing ordinance for the entire district which includes both Lot 1 and Lot 2. While these attempts were unsuccessful, consent of all owners is not a code or state statute requirement; therefore, the Petitioner is permitted to be on the agenda for vote.

Request

Staff has reviewed the request for an ordinance amendment by Stock & Associates Consulting Engineers, Inc. for the Chesterfield Valley NE Interchange (CVPBA III) development and has found that all of the requests are compliant with the City of Chesterfield Code. Staff has prepared an Attachment A reflecting this request for consideration by the Planning Commission. The original Greenspace Easement Agreement, which was a requirement of the Attachment A in 2005, is included as an exhibit to the prepared Attachment A. Staff requests action on PZ 01-2014 Chesterfield Valley NE Interchange (CVPBA III).

Attachments

- 1. Response to Issues Letter
- 2. 2006 Preliminary Plan
- 3. Attachment A
- 4. Greenspace Easement Agreement
- 5. Preliminary Plan
- 6. Tree Stand Delineation 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 "PC" Planned Commercial District shall be:
 - a. Financial Institution, drive-thru
 - b. Office, dental
 - c. Office, general
 - d. Office, medical
- 2. Hours of Operation.
 - a. Hours of operation for this "PC" District shall not be restricted.
- 3. Accessory uses for the above referenced permitted uses shall be as follows:
 - a. Medical office, with overnight stays for observational purposes, not to exceed seventy-two (72) hours in duration. Overnight stays shall be restricted to not more than five percent (5%) of the floor area utilized for medical offices.
- 4. Telecommunication siting permits may be issued for wireless telecommunications facilities per the requirements of the City of Chesterfield Unified Development Code Article 6.

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

- 1. Floor Area
 - a. Total building floor area shall not exceed 89,000 square feet.
- 2. Height
 - a. The maximum building height on Lots 1-A and 1-B, exclusive of roof screening, shall not exceed forty-five (45) feet.
 - b. The maximum building height on Lot 2, exclusive of roof screening, shall not exceed thirty-seven (37) feet.

3. Building Requirements

- a. A minimum of forty percent (40%) open space is required for this development. Open space shall be calculated using the permanent Levee District easement on the parcel.
- 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:

Lot 1-A

- a. One hundred and forty (140) feet from the right-of-way of North Outer Forty Road on the northern boundary of the "PC" Planned Commercial District.
- b. Eight-five (85) feet from the southern boundary of the "PC" Planned Commercial District.
- c. Zero (0) feet from the eastern boundary of Lot 1-A.
- d. Sixty-five (65) feet from the western boundary of the "PC" Planned Commercial District.

Lot 1-B

- a. One hundred and forty (140) feet from the right-of-way of North Outer Forty Road on the northern boundary of the "PC" Planned Commercial District.
- b. Eight-five (85) feet from the southern boundary of the "PC" Planned Commercial District.
- c. Seventy (70) feet from the eastern boundary of Lot 1-B.
- d. Zero (0) feet from the western boundary of the "PC" Planned Commercial District.

Lot 2

- a. Forty-five (45) feet from the right-of-way of North Outer Forty Road on the northern boundary of the "PC" Planned Commercial District.
- b. Eight-five (85) feet from the southern boundary of the "PC" Planned Commercial District.
- c. Thirty-five (35) feet from the eastern boundary of the "PC" Planned Commercial District.
- d. Ninety-five (95) feet from the western boundary of Lot 2.

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. Twenty (20) feet from the right-of-way of North Outer Forty Road.
- b. Twenty (20) feet from the southern boundary of the "PC" Planned Commercial District.
- c. Five (5) feet from the eastern boundary of the "PC" Planned Commercial District.
- d. Twenty (20) feet from the western boundary of the "PC" Planned Commercial 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. Construction Parking

- a. The streets surrounding this development and any street used for construction access thereto shall be cleaned throughout the day. The developer shall keep the road clear of mud and debris at all times.
- b. 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.
- c. Provide adequate off-street stabilized parking area(s) for construction employees and a washdown station for construction vehicles entering and leaving the site in order to eliminate the condition whereby mud from construction and employee vehicles is tracked onto the pavement causing hazardous roadway and driving conditions.
- 3. Parking lots shall not be used as streets.

E. LANDSCAPE AND TREE REQUIREMENTS

- 1. The developer shall adhere to the Tree Preservation and Landscape Requirements of the City of Chesterfield Unified Development Code.
- Developer will integrate landscape and maintain the area described as the Monarch-Chesterfield Levee District Greenspace Easement per the Greenspace Easement Document dated September 16, 2005 included as Exhibit 1.

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 of Chesterfield Code and are reviewed and approved by the City of Chesterfield Planning Commission.
- 2. No signage of any kind shall be permitted with regards to an accessory land use.
- 3. No freestanding signage will be permitted along the Boone's Crossing and Interstate 64 corridors.
- 4. 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

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

H. ARCHITECTURAL

- 1. The developer 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

- Streets and drives related to this development shall be designed and located in conformance with the Chesterfield Driveway Access Location and Design Standards, as originally adopted by Ordinance Number 2103 and as may be amended from time to time.
- 2. Provide cross access easement(s) or other appropriate legal instrument(s) guaranteeing permanent access between all parcels of this development and to each access drive.

- 3. Access to this development from North Outer 40 shall be restricted to the one (1) existing full access commercial entrance located approximately 675 feet east of the intersection with Boone's Crossing and one (1) right-in only access entrance to serve Lots 1A and 1B. A deceleration lane must be constructed in conjunction with the right-in only access and must have final design of the deceleration lane and access approved by St Louis County's Department of Highways and Traffic and the City of Chesterfield. All entrances must be constructed to standards as directed by the Saint Louis County Department of Highways and Traffic and the City of Chesterfield.
- 4. If required sight distance cannot be provided at the access locations, acquisition of right-of-way, reconstruction of pavement including correction to the vertical alignment and other off-site improvements may be required to provide adequate sight distance as directed by the Saint Louis County Department of Highways and Traffic.

J. PUBLIC/PRIVATE ROAD IMPROVEMENTS, INCLUDING PEDESTRIAN CIRCULATION

- 1. The streets surrounding this development and any street used for construction access thereto shall be cleaned throughout the day. Roads shall be kept clear of mud and debris at all times.
- 2. Any work within St. Louis County and/or MoDOT right-of-way will require permits from St. Louis County and/or MoDOT.
- 3. Provide additional right-of-way and improve North Outer 40, including all storm drainage facilities, as directed by the Saint Louis County Department of Highways and Traffic and the City of Chesterfield.
- 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.

K. TRAFFIC STUDY

Provide a traffic study as directed by the City of Chesterfield, St. Louis County Department of Highways and Traffic, and/or MoDOT. 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.

L. MONARCH-CHESTERFIELD LEVEE DISTRICT/HOWARD BEND LEVEE DISTRICT

Adhere to the restrictions and provisions provided for in the Greenspace Easement Document dated September 16, 2005 and provided by the Monarch-Chesterfield Levee District included as Exhibit 1.

M. 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 plan, sign package or any amendments thereto.

N. STORM WATER

- 1. Offsite storm water shall be picked up and piped to an adequate natural discharge point. Such bypass systems must be adequately designed.
- Locations of the site features such as lakes and detention ponds must be approved by the City of Chesterfield and the Metropolitan St. Louis Sewer District.
- 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. Storm water quantity management, channel protection, and water quality improvements shall be provided as required by the Metropolitan St. Louis Sewer District, MoDOT, St. Louis County, the Monarch Chesterfield Levee District, and the City of Chesterfield. The location and types of storm water management facilities shall be identified on all Site Development and Improvement Plans.
- 5. 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. The adequacy and condition of the existing downstream system(s) shall be verified and upgraded as necessary.
- 6. Emergency overflow drainage ways to accommodate runoff from the 100-year storm event shall be provided for all storm sewers, as approved by the City of Chesterfield.

O. SANITARY SEWER

- 1. Sanitary sewers shall be as approved by the Metropolitan St. Louis Sewer District and the City of Chesterfield.
- 2. This project is in the Caulks Creek Surcharge Area and may be subject to a surcharge that will be collected by the Metropolitan St. Louis Sewer District prior to plan approval.

P. GEOTECHNICAL REPORT

Prior to Site Development Plan approval, the developer shall provide a geotechnical report, prepared by a registered professional engineer licensed to practice in the State of Missouri, as directed by the City of Chesterfield. 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.

Q. MISCELLANEOUS

1. All utilities will be installed underground.

2. 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 of Chesterfield, Missouri Code shall be required where applicable.

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 not more than one additional year.

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 open space 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.
- 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.
- 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 and the Missouri Department of Transportation, Metropolitan St. Louis Sewer District (MSD), and St. Louis County Department of Highways and Traffic.
- 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 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 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 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, 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.

V. TRUST FUND CONTRIBUTION

A. ROADS

The roadway improvement contribution is based on land and building use. The roadway contributions are necessary to help defray the cost of engineering, right-of-way acquisition, and major roadway construction in accordance with the Chesterfield Valley Road Improvement Plan on file with the St. Louis County Department of Highways and Traffic. The amount of the developer's contribution to this fund shall be computed based on the following:

1. The developer shall be required to contribute to the Chesterfield Valley Trust Fund (Ord. 556). Traffic generation assessment contributions shall be deposited with St. Louis County prior to the issuance of building permits. If development phasing is anticipated, the developer shall provide the traffic generation assessment contribution prior to issuance of building permits for each phase of development. The roadway improvement contribution shall be based on 95% of the building square footage being assessed at the rates below. The amount of the developer's contribution to this fund shall be computed based on the following:

Type of Development

Commercial Office Industrial:

Required Contribution

\$2.46/SF \$1.71/SF \$5.925.99/Acre 2. The balance of the roadway improvement contribution shall be based on 5% of the building square footage for the accessory use of limited overnight stays being assessed against required parking spaces at the rates below. This contribution shall not exceed an amount established by multiplying the required parking spaces by the following rate schedule:

Type of Development	Required Contribution	
Medical Office	\$1,934.32/required parking space	
General Office	\$ 644.74/required parking space	
Loading Space	\$3,165.27/required parking space	

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

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 Highways and Traffic and the City of Chesterfield. Sidewalk construction and utility relocation, among other items, are not considered allowable credits.

- 3. 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 should be retained in the appropriate trust fund.
- 4. Traffic generation assessment contributions shall be deposited with Saint Louis County prior to the issuance of building permits. If development phasing is anticipated, the developer shall provide the traffic generation assessment contribution prior to 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 \$777.97 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 Highways and Traffic. The deposit shall be made before St. Louis County approval of the Site Development Plan unless otherwise directed by the Saint Louis County Department of Highways and Traffic. Funds shall be payable to the Treasurer, Saint Louis County.

C. STORMWATER

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 \$2,468.31 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 Highways and Traffic. The deposit shall be made before the issuance of a Special Use Permit (S.U.P.) by Saint Louis County Department of Highways and Traffic or before the issuance of building permits in the case where no Special Use Permit is required. Funds shall be payable to the Treasurer, Saint Louis County.

D. SANITARY SEWER

The sanitary sewer contribution is collected as the Caulks Creek surcharge fee. The surcharge will be collected prior to formal MSD plan approval.

The sanitary sewer contribution within Chesterfield Valley area shall be deposited with the Metropolitan St. 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. VERIFICATION PRIOR TO OCCUPANCY PERMITS

Prior to issuance of any occupancy permit, all required road improvements and right-of-way dedication shall be completed.

VIII. GENERAL DEVELOPMENT CONDITIONS

If cut and fill operations occur during a season not favorable for immediate establishment of permanent ground cover, a fast germinating annual such as rye grasses and sudan grasses shall be utilized to retard erosions.

IX. 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.

Exhibit 1



Space Above for Recorder's Use Only

DOCUMENT COVER SHEET

TITLE OF DOCUMENT: Greenspace Easement

DATE OF DOCUMENT: September 16, 2005

GRANTOR(S): Monarch-Chesterfield Levee District

Mailing Address: c/o Husch & Eppenberger, LLC 190 Carondelet Plaza, Suite 600

Clayton MO 63105

GRANTEE(S): THF Chesterfield Development, L.L.C.

Mailing Address: THF Chesterfield North Interstate Development, L.L.C.

2127 Innerbelt Business Center Drive, Suite 200

St. Louis, Missouri 63114

PROPERTY ADDRESS:

LOCATOR/PARCEL NO.

LEGAL DESCRIPTION: See Exhibit A on page 3

REF. BOOK & PAGE: NA



GREENSPACE EASEMENT AGREEMENT

THIS GREENSPACE EASEMENT AGREEMENT is made as of the day of September, 2005, by and between THF CHESTERFIELD DEVELOPMENT, L.L.C., a Missouri limited liability company, THF CHESTERFIELD NORTH INTERSTATE DEVELOPMENT, L.L.C., a Missouri limited liability company (collectively "THF"), and MONARCH-CHESTERFIELD LEVEE DISTRICT, a statutory levee district ("MCLD").

RECITALS:

This Agreement is entered into upon the basis of the following facts, understandings and intentions of the parties hereto:

- 1. THF is the owner of the parcel of land situated in St. Louis County, Missouri, being more particularly described on Exhibit A attached hereto, and which is identified as the "THF Tract" on the site plan (the "Site Plan") attached hereto as Exhibit C.
- 2. MCLD is the owner of the parcel of land situated immediately adjacent to the THF Tract, being more particularly described on Exhibit B attached hereto, and which is identified as the "MCLD Tract" on the Site Plan.
- 3. MCLD is the owner of additional land situated near the MCLD Tract, being more particularly described on Exhibit D attached hereto, and which is identified as the "Additional MCLD Tract" on the Site Plan.
- 4. THF desires to obtain from MCLD an easement over the MCLD Tract for greenspace and to grant to MCLD, in a separate instrument dated as of the date hereof, an easement over the THF Tract for utilities.
- 5. MCLD desires to obtain from THF an easement over the THF Tract for utilities in a separate instrument dated as of the date hereof, and to grant to THF an easement over the MCLD Tract for greenspace.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, THF and MCLD (singularly a "Party" and collectively "Parties") agree and covenant as follows:

SECTION 1. GRANT OF EASEMENTS

MCLD hereby grants, bargains, sells and conveys to THF a non-exclusive perpetual easement and right of way, in common with MCLD and others entitled to use the same, over, upon and across the MCLD Tract for the purpose of greenspace, reserving unto MCLD the right to utilize the MCLD Tract to provide utilities to the Additional MCLD Tract regardless of whether such use conflicts with the easement granted to THF herein, and reserving unto MCLD all rights in the MCLD Tract that do not conflict with the easement granted to THF herein. The easement established herein shall be appurtenant to and for the benefit of the THF Tract.

In addition, MCLD agrees to convey to THF (at no charge to THF) such portion of the MCLD Tract as is reasonably necessary for THF to construct the pavement shown on the attached Site Plan (the "Pavement Property"). The conveyance of the Pavement Property shall be conditioned upon THF obtaining a boundary adjustment from the City of Chesterfield such that the Pavement Property is added to and becomes a part of the THF Property. MCLD agrees to cooperate with THF, at no cost to MCLD, in connection with the obtainment of such boundary adjustment. The conveyance shall take place within ten (10) days of the completion of such boundary adjustment.

At any time after the date hereof, THF and its agents, employees, contractors, designees and representatives shall have the right, privilege and license of entering upon the MCLD Tract for the purpose of performing a survey and conducting a phase one environmental assessment of the MCLD Tract. If the phase one environmental assessment identifies the need for further testing of the MCLD Tract, THF shall seek MCLD's consent prior to conducting such further testing. THF agrees to restore any damage done to the MCLD Tract by THF or anyone acting in THF's behalf in connection with such entry onto the MCLD Tract. THF agrees to indemnify and hold MCLD harmless from and against all loss, cost, liability, and expense suffered by MCLD as a result of the entry onto the MCLD Tract by THF, its agents, employees, contractors, designees and representatives.

SECTION 2. THE MAINTENANCE AND OTHER OBLIGATIONS

- A. THF shall cause the MCLD Tract to be seeded and/or landscaped in accordance with landscaping plans approved by MCLD. THF shall maintain and keep the MCLD Tract (other than MCLD's utility improvements and any damage to the MCLD Tract caused by MCLD's construction, repair, maintenance and replacement of such utility improvements) in good and sightly condition and repair at THF's sole cost and expense ("THF's Maintenance Obligations"). If THF does not timely perform THF's Maintenance Obligations, upon thirty (30) days advance notice by MCLD (or such lesser period as is reasonable in the case of an emergency), then MCLD shall have the right, but not the obligation, in its sole discretion, to perform such unperformed THF's Maintenance Obligations or remove any such improperly maintained improvements which are part of THF's Maintenance Obligations, as applicable, at THF's cost, to be immediately reimbursed by THF to MCLD. MCLD shall have no obligation to restore any THF improvement, grass or landscaping damaged by MCLD's use of the MCLD Tract.
- B. At THF's sole cost and expense, THF shall at all times comply with laws of any governmental agency or political subdivision having jurisdiction over the work being performed on the MCLD Tract by THF, including but not limited to, all applicable state, federal, St. Louis County and City of Chesterfield rules and regulations.
- C. THF shall ensure that any contractor or subcontractor performing work on THF's behalf on the MCLD Tract (collectively, the "Contractor") shall purchase and maintain, from a company or companies authorized to do business in Missouri, insurance in such amounts and coverages as required by law or customary in the construction industry, whichever is greater. With the exception of Workers' Compensation, the Contractor's insurance coverage required by

this paragraph shall name MCLD as an additional insured and shall not be canceled or allowed to expire without thirty (30) days prior written notice to MCLD. MCLD shall be provided copies of all such insurance certificates prior to THF or any Contractor accessing the MCLD Tract.

SECTION 3. MISCELLANEOUS

In the event of a condemnation of all or a part of the MCLD Tract, the award or purchase price paid for such "taking" shall be paid to MCLD and THF hereby releases and waives any right to receive or claim any portion of such award or purchase price paid for such "taking."

The provisions of this Agreement shall be binding upon and inure to the benefit of the Parties hereto and the successors and assigns of each Party who become owners, respectively, of the respective Tracts; provided, however, that any liability or obligation of a Party hereunder as to future events shall terminate upon the transfer of such ownership interest and the assumption in writing by the transferce of the obligations set forth on the transferring Party.

All notices, demands and requests required or desired to be given under this Agreement must be in writing and shall be deemed to have been given as of the date such writing is (i) delivered to the Party intended, (ii) delivered to the then current address of the Party intended, or (iii) rejected at the then current address of the Party intended, provided such writing was sent prepaid. The initial address of each signatory hereto is:

THF: THF Chesterfield Development, L.L.C.

THF Chesterfield North Interstate Development, L.L.C.

2127 Innerbelt Business Center Drive, Suite 200

St. Louis, Missouri 63114

Attention: Michael H. Staenberg

With a copy to: Sonnenschein Nath & Rosenthal

One Metropolitan Square, Suite 3000

St. Louis, Missouri 63102

Attention: Robert J. Jakubeck, Esq.

MCLD: c/o David R. Human, Esq.

Husch & Eppenberger, LLC 190 Carondelet Plaza, Suite 600

St. Louis, Missouri 63105

Upon at least ten (10) days' notice prior written notice, each Party shall have the right to change its address to any other address within the United States of America.

Except to the extent caused by the negligence or wilful misconduct of MCLD, THF shall defend, protect, indemnify and hold harmless MCLD from and against all claims or demands, including any actions or proceedings brought thereon, and all costs, expenses and liabilities of any kind relating thereto, including reasonable attorney's fees and cost of suit, arising out of or

resulting from the negligence or wilful misconduct of THF in the exercise of any of its rights and duties contained herein.

(Remainder of this page intentionally blank. Signatures on following pages.)

IN WITNESS WHEREOF, the Parties have caused these presents to be executed on the date of their respective acknowledgments shown below to be effective as of the day and year first above written.

"THF"

THF CHESTERFIELD DEVELOPMENT, L.L.C., a Missouri limited liability company

Michael H. Staenberg, Manager

STATE OF M. SOUN. 8 ss.

On September 64, 2005, before me Yorke 4 MM, personally appeared Michael H. Staenberg, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

(Printed name)

My Commission Expires: 24 7007

KIMBERLY A THOMAS
Notary Public - Notary Scal
STATE OF MISSOURI
JEFFERSON COUNTY
MY COMMISSION EXP. FEB. 4,2007

IN WITNESS WHEREOF, the Parties have caused these presents to be executed on the date of their respective acknowledgments shown below to be effective as of the day and year first above written.

"THF" THF CHESTERFIELD NORTH INTERSTATE DEVELOPMENT, L.L.C., a Missouri limited liability company Michael H. Staenberg, Manager STATE OF MESSIVA. § ss. MMS, personally appeared On September You, 2005, before me himbally 1 Michael H. Staenberg, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. (Printed name) My Commission Expires: 6 KIMBERLY A THOMAS Notary Public - Notary Seal STÁTE OF MISSOÚRI JEFFERSON COUNTY MY COMMISSION EXP. FEB. 4,2007

IN WITNESS WHEREOF, the Parties have caused these presents to be executed on the date of their respective acknowledgments shown below to be effective as of the day and year first

above written. "MCLD" MONARCH-CHESTERFIELD LEVEE DISTRICT Title: Presid County OF St. Lauis within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. My Commission Expires: 5/23/08

CINDY L. KINNEY Jefferson County My Commission Expires May 23, 2008

Kndf7

Exhibit A

October 3, 2003

EJK

North East Interchange 5259-97

A tract of land being part of Lots 5, 6 and 7 of the Herman Ficke Estate Subdivision, in U.S. Survey 2031, Township 45 North - Range 4 East, St. Louis County, Missouri and being more particularly described as follows:

Beginning at the intersection of the North right of way line of Interstate Highway 64, varying width, as widened by deed recorded in Book 12097 page 830 of the St. Louis County Records, with the East line of property described in deed to the St. Louis County Water Company, recorded in Book 7892 page 1636 of the St. Louis County Records, said East line being the East line of said Lot 5 of the Herman Ficke Estate Subdivision; thence Westwardly along said North right of way line of Interstate Highway 64, varying width, North 72 degrees 06 minutes 54 seconds West 190.97 feet and North 33 degrees 06 minutes 54 seconds West 77.71 feet to the East line of Boones Crossing 150 feet wide; thence Northwardly along said East line North 05 degrees 53 minutes 06 seconds East 215.90 feet and North 44 degrees 05 minutes 29 seconds East 106.89 feet to the South line of the Relocated North Outer Roadway, varying width; thence Eastwardly along said South line of the Relocated North Outer-Roadway, South 84 degrees 43 minutes 11 seconds East 45.25 feet and along a curve to the right, whose radius point bears South 05 degrees 16 minutes 49 seconds West 723.94 feet from the last mentioned point, a distance of 508.11 feet to a point; thence South 44 degrees 30 minutes 20 seconds East 292.23 feet to the West line of property described in deed to Monarch-Chesterfield Levee District by instrument recorded in Book 10877 Page 1753 of the St. Louis County Records; thence South 00 degrees 21 minutes 46 seconds 173.49 feet along said West line to a point; thence North 72 degrees 06 minutes 54 seconds West 599.79 feet to the point of beginning and containing 6.107 acres,

Exhibit B

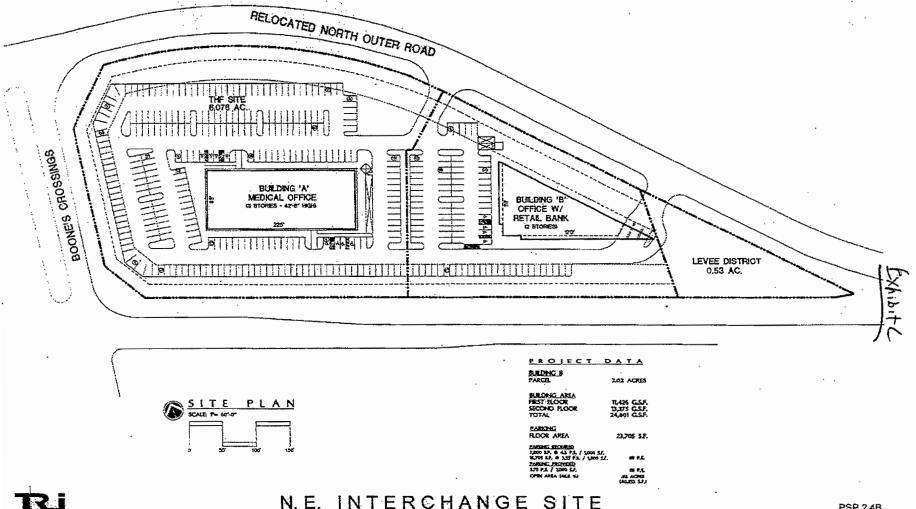
May 5, 2005

JB

Re: Monarch-Chesterfield Levee District Property Description

A tract of land being part of Lot 6 of the "Herman Ficke Estate Subdivision", in U.S. Survey 2031, Township 45 North – Range 4 East, St. Louis County, Missouri and being more particularly described as:

Beginning at the intersection of the West line of property conveyed to the Monarch-Chesterfield Levee District by deed recorded book 10877 page 1753 of the St. Louis County Records with the South line of property conveyed to THF Chesterfield Development, L.L.C. by deed recorded in book 12816 page 174 of the St. Louis County Records; thence along said West line of property conveyed to the Monarch-Chesterfield Levee District North 00 degrees 21 minutes 46 seconds East 173.49 feet to the proposed South right of way line of Relocated North Outer Roadway, varying width; thence along said proposed South right of way line of Relocated North Outer Roadway, varying width, South 44 degrees 30 minutes 20 seconds East 346.02 feet to the North right of way line of Interstate Highway 64, varying width; thence along said North right of way line of Interstate Highway 64, varying width, North 83 degrees 59 minutes 12 seconds West 24.72 feet to the intersection of said North right of way line of Interstate Highway 64, varying width, with the proposed North right of way line of Interstate Highway 64, varying width; thence along said proposed North right of way line of Interstate Highway 64, varying width, North 72 degrees 06 minutes 54 seconds West 230.19 feet to the point of beginning and containing 0.500 Acres according to calculations by EFK+Moen, L.L.C. during May, 2005.



Architects of the Possible

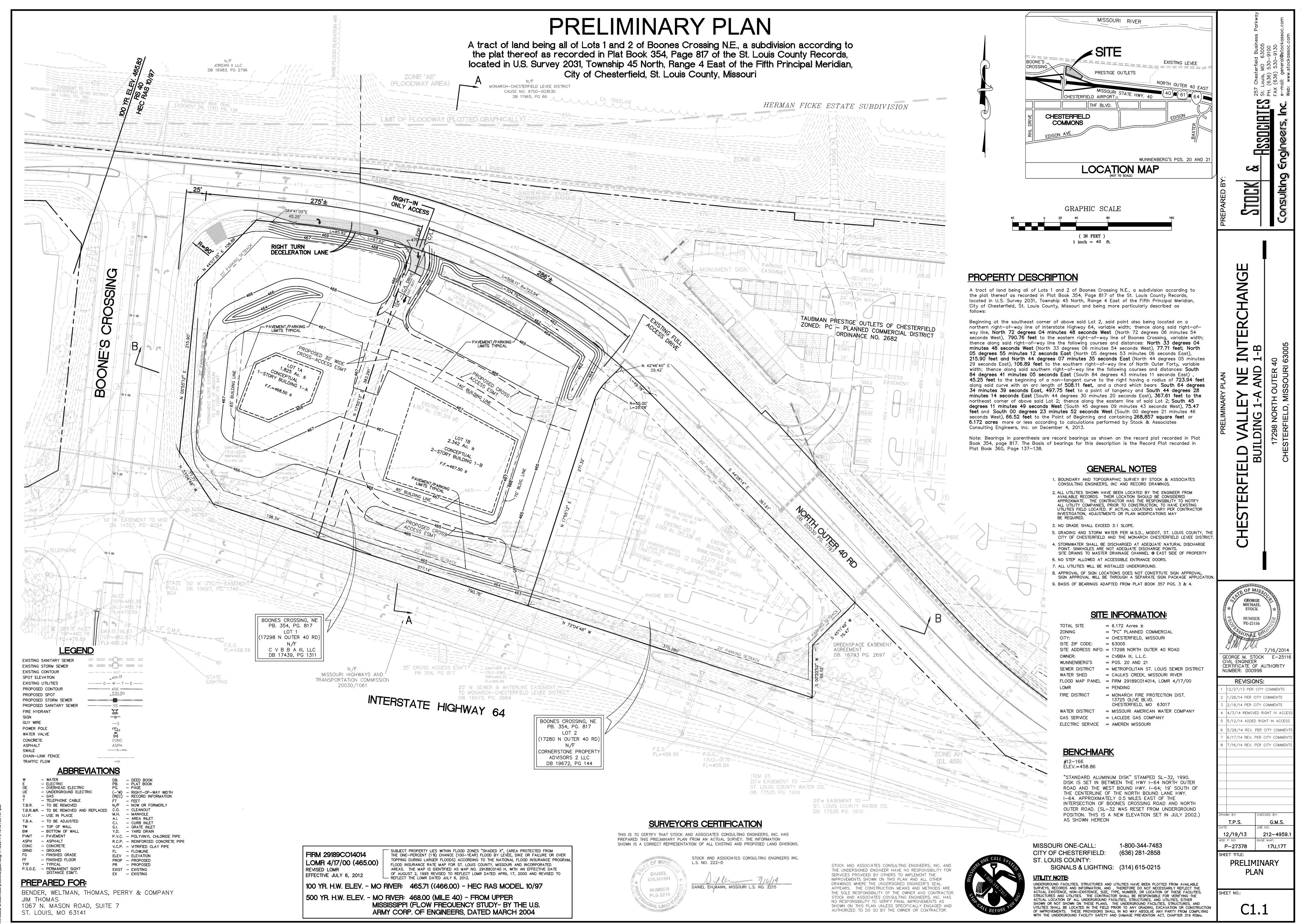
PSP 2.4B

CHESTERFIELD, 03-103

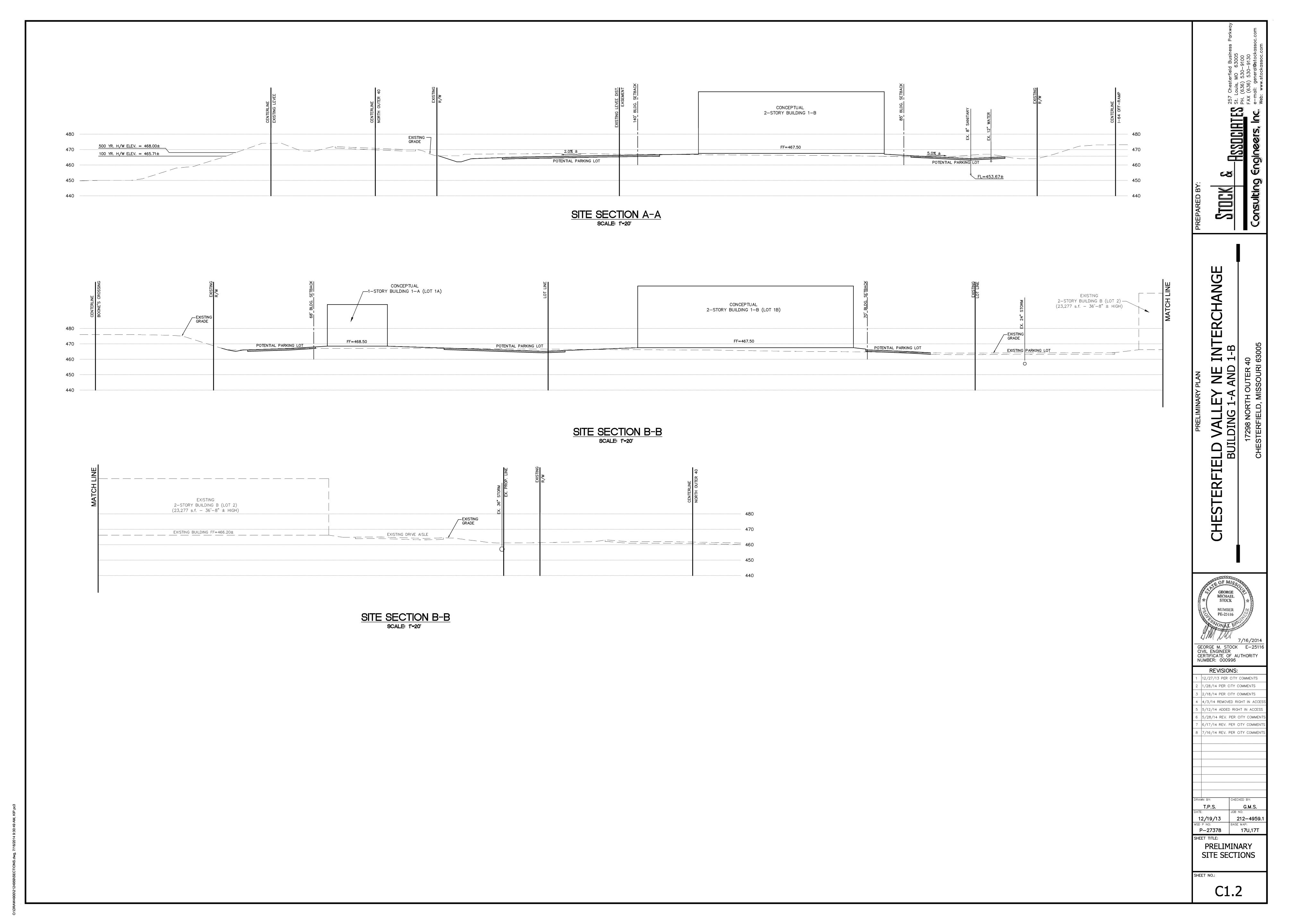
MISSOURI 02-23-05

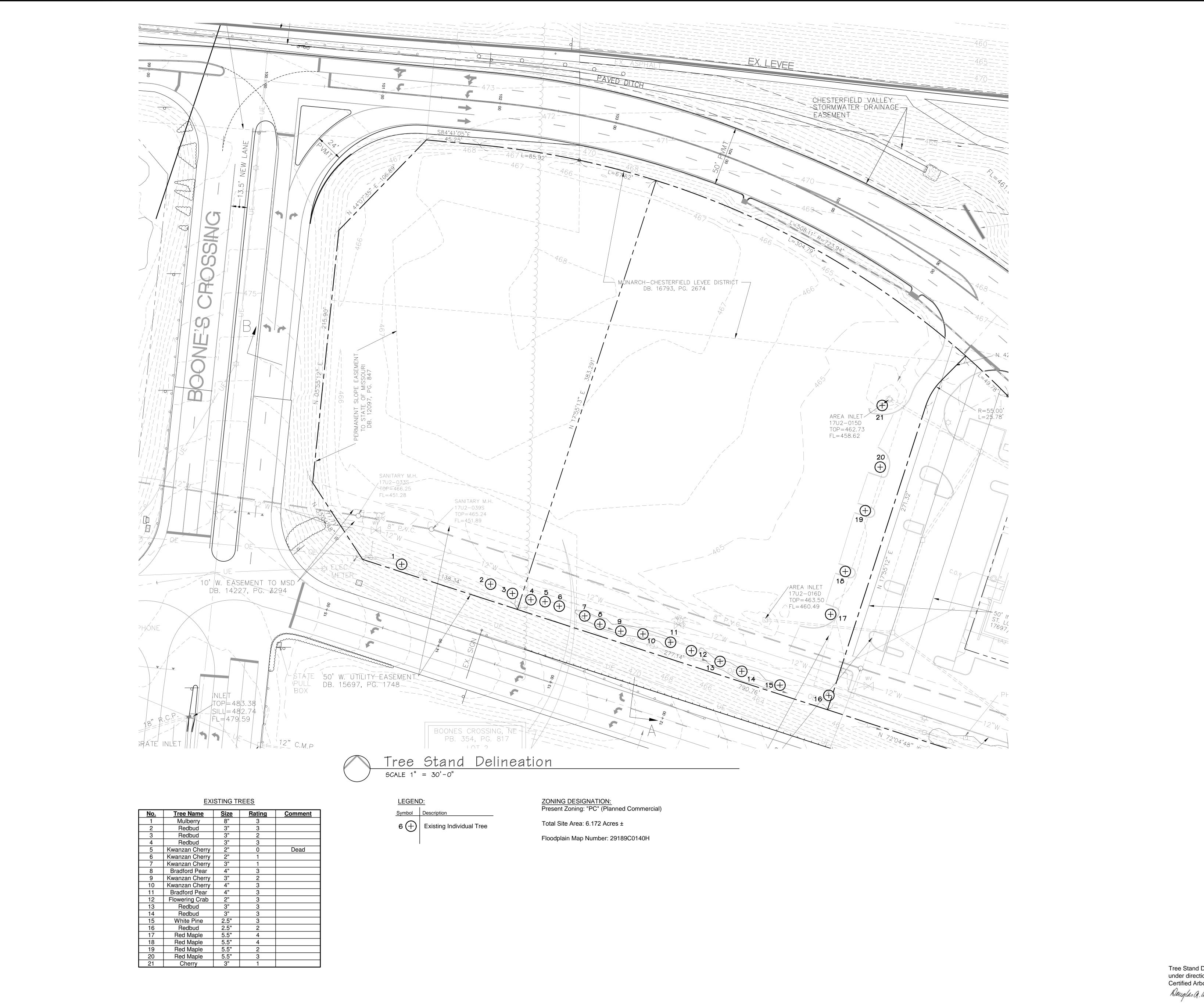
Exhibit D

The area south of the Monarch-Chesterfield Levee on tracts of land having St. Louis County Tax Assessor locator numbers: 17U640103, 17T430037, 17T440036, 17T530049, 17T530050



0.1DRAW490021249504059-nreliminannian dwn 7/16/20





Chesterfield Valley NE Interchange Building A-1 and A-2

Consultants:

Date Description No.

Date Jescription No.

Drawn: LWH
Checked: JAS

Ioomis-Associates are summing from the sum of the sum o

Sheet Tree Stand Delineation
Sheet No: TSD

Date: 1/27/14 Job #: 813.035

Tree Stand Delineation Plan Prepared under direction of: Douglas DeLong Certified Arborist MW- 4826A

Bauglas A. Walkang