

**Memorandum
Department of Planning & Public Works**

To: Planning and Public Works Committee

From: Shawn Seymour, Project Planner

Date: 08/20/2009

RE: P.Z. 07-2008 Valley Gates Subdivision (Summit Outer 40 Investors, LLC): A request for an amendment to City of Chesterfield Ordinance 2377, to revise the parking setback from the northern boundary of the development and to revise the parking setback from an internal street for a 7.698 acre tract of land located north of U.S. Highway 40 and east of Boones Crossing.

Summary

Summit 40 Investors, LLC are requesting an ordinance amendment to a "PC" Planned Commercial District for a 7.698 acre tract of land located north of U.S. Highway 40 and east of Boones Crossing. The request is to revise the parking setback from the northern boundary of the "PC" District, from a 170 ft. setback to a 60 ft. setback. Additionally, the request is also to revise the parking setback from internal streets, from a 15 ft. setback to a 10 ft. setback. A Public Hearing for this request was held on January 12, 2009, at that time the Planning Commission had one outstanding issue, which is discussed below.

Issues

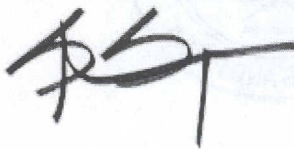
The City of Chesterfield required a ten (10) foot easement to be located directly south of the existing levee toe road at the north end of this development that will run from the eastern to western boundaries of this Planned Commercial District.

The requested easement has been granted to the City of Chesterfield by the developers and the issue is no longer open.

On July 13, 2009 the Planning Commission failed to pass a motion recommending approval of the above-referenced matter, by a vote of 4 – 5. During the July 23, 2009 meeting of the Planning and Public Works Committee a motion was approved by a vote of 4 – 0 to hold this petition for the purpose of providing the Planning Commission an opportunity to reconsider their previous review. Consequently, on July 27, 2009 the Planning Commission approved a motion to reconsider and on August 10, 2009 the Planning Commission voted to recommend approval of the request by a count of 7 – 0.

Attached please find a copy of Staff's report to the Planning Commission, the Attachment A, the Preliminary Plan, and a letter from the petitioner.

Respectfully submitted,



Shawn P. Seymour, AICP
Project Planner

Respectfully submitted,



Annissa McCaskill – Clay, AICP
Lead Senior Planner

- CC: Michael G. Herring, City Administrator
Rob Heggie, City Attorney
Michael O. Geisel, Director of Planning & Public Works
Aimee Nassif, Director of Planning & Development Services



VIIA

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Planning Commission Staff Report

Subject: Ordinance Amendment Vote Report

Meeting Date: August 10, 2009

From: Shawn Seymour, AICP Annissa McCaskill – Clay, AICP
Project Planner Lead Senior Planner

Location: A 7.698 acre tract of land zoned "PC" Planned Commercial District located north of U.S. Highway 40 and east of Boones Crossing.

Petition: P.Z. 07-2008 Valley Gates Subdivision (Summit 40 Investors, LLC)

Proposal Summary

P.Z. 07-2008 Valley Gates Subdivision (Summit Outer 40 Investors, LLC) is being presented for reconsideration of the requested ordinance amendment.

Summit 40 Investors, LLC are requesting an ordinance amendment to a "PC" Planned Commercial District for a 7.698 acre tract of land located north of U.S. Highway 40 and east of Boones Crossing. A Public Hearing for this request was held on January 12, 2009, at that time the Planning Commission had one outstanding issue, relating to easements. A motion to recommend approval of this petition failed by a vote of 4 – 5 at the July 13, 2009 meeting of the Planning Commission.

The Petitioner is seeking an amendment to Ordinance 2377, in order to modify the parking setback from the northern boundary of the zoning district and to revise the parking setback from internal streets. Current ordinance requirements include a one-hundred and seventy (170) foot parking setback from the northern boundary of this "PC" Planned Commercial District; the requested amendment would require a sixty (60) foot parking setback from the same district boundary. The current ordinance also requires a fifteen (15) foot parking setback from an internal street; the requested amendment would reduce this standard to require a ten (10) foot setback.

Site Area History

The Valley Gates development was zoned "PC" Planned Commercial District by the City of Chesterfield in 2005 by Ordinance 2154. In June of 2007, the City of Chesterfield amended the Planned Commercial District to revise the maximum number of permitted buildings, building height requirements, and structure and parking setbacks with approval of Ordinance 2377. During this time, the City of Chesterfield created setbacks based on the Preliminary Plan that showed site plan level detail. For example, if a proposed structure was shown as fifty (50) feet from a property line, a setback of fifty (50) feet was written into the Attachment A.

Due to site reconfiguration and design changes, the petitioner is seeking to further amend the parking setbacks for this Planned Commercial District. See below for a table containing the setbacks as approved and requested.

Valley Gates Subdivision History of Setback Amendments									
Ordinance	Structure Setbacks				Parking Setbacks				
	From N Outer 40	Eastern Boundary	Western Boundary	Northern Boundary	From N Outer 40	Eastern Boundary	Western Boundary	Northern Boundary	Internal Streets
2154 (2005)	140 ft.	19 ft.	90 ft.	210 ft.	65 ft.	15 ft.	15 ft.	65 ft.	N/A
2377 (2007)	120 ft.	19 ft.	25 ft.	200 ft.	30 ft.	19 ft.	25 ft.	170 ft.	15 ft.
Current Request	120 ft.	19 ft.	25 ft.	200 ft.	30 ft.	19 ft.	25 ft.	60 ft.	10 ft.

At the July 13, 2009 meeting of the Planning Commission, a motion to approve the requested ordinance amendment failed to be approved by a vote of 4 - 5. On July 23, 2009 the Planning & Public Works Committee reviewed the same request and voted by a count of 4 - 0 to hold the petition. On July 27, 2009, the Planning Commission, by a vote of 7 - 0 passed a motion to reconsider P.Z. 07-2008 Valley Gates Subdivision.

Zoning Analysis

As stated above, the Valley Gates development was zoned "PC" Planned Commercial District by the City of Chesterfield in 2005 by the approval of Ordinance 2154. In June of 2007 amendments were made to ordinance 2154 to revise setbacks, structure heights, and number of permitted structures by the passing of ordinance 2377. At no point have the permitted land uses been requested for modification from the original granting of "PC" Planned Commercial zoning by the City of Chesterfield in 2005.

Surrounding Land Use and Zoning

The land use and zoning for the properties surrounding this parcel are as follows:

North: The adjacent properties to the north are vacant and located within the flood plain of the Missouri River and are zoned "FPNU" Flood Plain Non-Urban District.

South: The adjacent property to the south is US Highway 40/61 or Interstate 64.

East: The adjacent property to the east is landscaping business which is zoned both "AG" Agriculture and "NU" Non-Urban District.

West: The adjacent property located to the west is the Hardee's Iceplex, which is zoned "PC" Planned Commercial District.



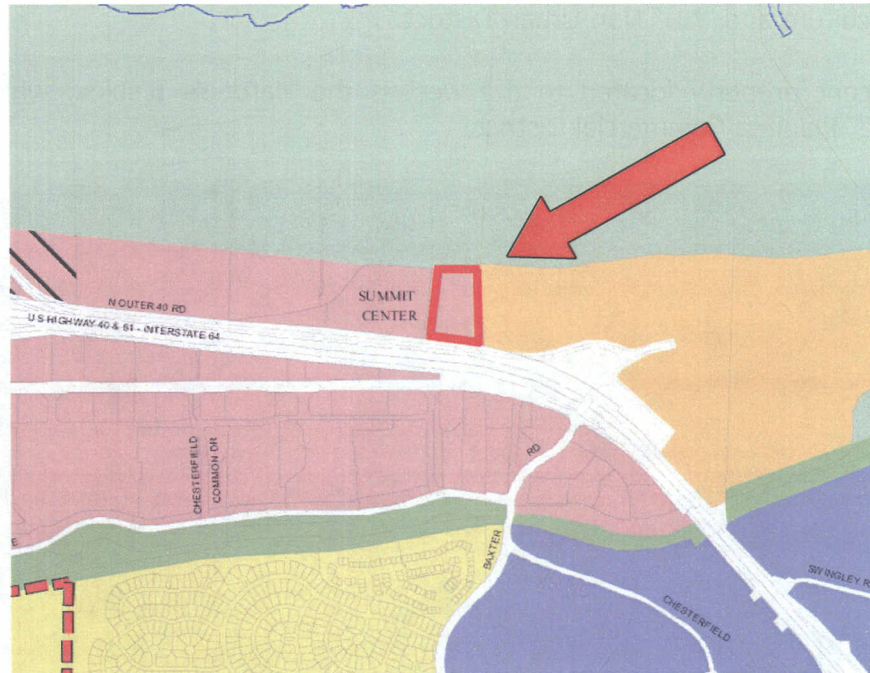
View looking east at the Property



View looking west at the Property

Comprehensive Plan Analysis

The Valley Gates Development is designated on the Land Use Map of the Comprehensive Plan as Mixed Commercial Use. The Comprehensive Plan further lists appropriate land uses for this development as retail, low-density office, and limited office/warehouse facilities.



Issues

A public hearing was held by the Planning Commission on January 12th, 2009. At that time there was one outstanding issue and it is detailed below.

1. The City of Chesterfield requires a ten (10) foot easement to be located south of and abut the existing levee toe road at the north end of this development. The easement will run from the eastern to western boundaries of this "PC" Planned Commercial District.

Through City of Chesterfield Staff and petitioner negotiations, the requested easement has been granted by the land owner to the City of Chesterfield and the issue is no longer open.

Request

Staff has reviewed the ordinance amendment request for the Valley Gates Subdivision and the Attachment A as written adheres to all applicable requirements of the City of Chesterfield. Staff requests action on P.Z. 07-2008 Valley Gates Subdivision (Summit Outer 40 Investors, LLC).

Attachments

1. Attachment A
2. Preliminary Plan
3. Letter from Petitioner

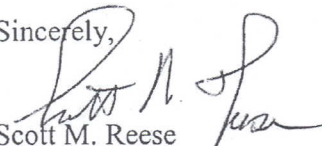
July 2, 2009

Mr. George Stock
Stock and Associates
257 Chesterfield Business Parkway
St. Louis, MO 63005

Dear George,

Please allow this letter to serve as the consent of Summit Outer Forty Investors, L.L.C., the owners of a 7.4 acre tract of land better known as the Valley Gates Subdivision, for the 10' wide temporary easement to the City of Chesterfield. I am happy to make myself available to discuss the matter and assist the City in the necessary documentation. Thank you for your time.

Sincerely,



Scott M. Reese

Member

Summit Outer Forty Investors, L.L.C.

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" District shall be:
 - a. Arenas and stadiums.
 - b. Associated work and storage areas required by a business, firm, or service to carry on business operations.
 - c. Auditoriums, churches, clubs, lodges, meeting rooms, libraries, reading rooms, theaters, or any other facility for public assembly.
 - d. Child care centers, nursery schools, and day nurseries.
 - e. Colleges and universities.
 - f. Financial institutions.
 - g. Hospitals.
 - h. Hotels and motels.
 - i. Medical and dental offices.
 - j. Offices or office buildings.
 - k. Recreational facilities, indoor and illuminated outdoor facilities, including swimming pools, golf courses, golf practice driving ranges, tennis courts, and gymnasiums, and indoor theaters, including drive-in theaters.
 - l. Research facilities, professional and scientific laboratories, including photographic processing laboratories used in conjunction therewith.
 - m. Restaurants, fast food. (No drive-thru)
 - n. Restaurants, sit down.

- o. Schools for business, professional or technical training, but not including outdoor areas for driving or heavy equipment training.
- p. Stores, shops, markets, service facilities, and automatic vending facilities in which goods or services of any kind, including indoor sale of motor vehicles, are being offered for sale or hire to the general public on the premises.

2. HOURS OF OPERATION.

- a. Hours of operation for this "PC" Planned Commercial District shall not be restricted.

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

1. HEIGHT

- a. The maximum height of retail buildings, exclusive of roof screening, shall not exceed two (2) stories.
- b. The maximum height of all other buildings, exclusive of roof screening, shall not exceed forty five (45) feet.

2. BUILDING REQUIREMENTS

- a. A minimum of forty percent (40%) open space is required for this development.

C. SETBACKS

1. STRUCTURE SETBACKS

No building or structure, other than: a freestanding project identification sign, boundary and retaining walls, light standards, flag poles or fences will be located within the following setbacks:

- a. One hundred and twenty feet (120) from the new right-of-way of North Outer Forty.
- b. Nineteen (19) feet from the eastern boundary of the "PC" District.
- c. Twenty five (25) feet from the western boundary of the "PC" District.

- d. Two hundred (200) feet from the northern boundary of the "PC" District.

2. PARKING SETBACKS

- a. No parking stall, loading space, internal driveway, or roadway, except points of ingress or egress, will be located within the following setbacks:
 - i. Thirty (30) feet from the right-of-way of North Outer Forty Road.
 - ii. Nineteen (19) feet from the eastern boundary of this development.
 - iii. Twenty five (25) feet from the western boundary of the "PC" District.
 - iv. Sixty (60) feet from the northern boundary of the "PC" District.
 - v. Ten (10) feet from internal property lines, with the exception of shared driveways.
 - vi. Ten (10) feet from the principal internal street.

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. 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.
2. Since landscaping is not permitted in the underseepage berm area, landscape provisions for said area, including but not exclusive to landscaped parking islands and perimeter landscaping requirements will not be required to adhere to the Tree Preservation and Landscape Requirements of the City of Chesterfield. Landscaping plans will include additional landscaping provisions in the front portion of the building area which will buffer the lack of landscaping in the rear of the property. The landscape features may include but not be limited to water features, brick planters and outdoor artwork.

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. Ornamental Entrance Monument construction, if proposed, shall be reviewed by the City of Chesterfield, and/or the St. Louis County Department of Highways and Traffic, for sight distance considerations prior to installation or construction.

G. LIGHT REQUIREMENTS

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

H. ARCHITECTURAL

1. The developer shall submit architectural elevations, including but not limited to, colored renderings and building materials. Architectural information is to be reviewed by the Architectural Review Board and the Planning Commission.
2. Building facades should be articulated by using color, arrangement or change in materials to emphasize the facade elements. The planes of the exterior walls may be varied in height, depth or direction. Extremely long facades shall be designed with sufficient building articulation and landscaping to avoid a monotonous or overpowering appearance.

3. Trash enclosures: The location, material, and elevation of any trash enclosures will be as approved by the Planning Commission on the Site Development Plan. All exterior trash areas will be enclosed with a six (6) foot high sight-proof enclosure complimented by adequate landscaping approved by the Planning Commission on the Site Development Plan.
4. Mechanical equipment will be adequately screened by roofing or other material as approved by the Planning Commission.

I. ACCESS/ACCESS MANAGEMENT

1. Provide cross access easements or other appropriate legal instruments guaranteeing permanent access to adjacent properties as directed by the City of Chesterfield.
2. Direct access to the North Outer Forty Road shall be as approved by MoDOT and the City of Chesterfield.
3. The centerline of the single entrance onto the North Outer Forty Road shall be located no closer than two hundred and twenty (220) feet from the western property line, or as directed by the City of Chesterfield and MoDOT.

J. PUBLIC/PRIVATE ROAD IMPROVEMENTS, INCLUDING PEDESTRIAN CIRCULATION

1. Provide any additional right-of-way and pavement widening to the North Outer Forty Road as required by MoDOT.
2. Provide a five (5) foot wide sidewalk, conforming to ADA standards, parallel to North Outer Forty Road per the Valley Guidelines of the Comprehensive Plan and a four (4) foot wide sidewalk conforming to ADA standards along both sides of all interior roadways, as directed by the City of Chesterfield. The sidewalks shall be privately maintained; therefore, no public easements shall be required.
3. Provide a 40 foot right of way with minimum of 10 foot roadway improvement, maintenance, utility and sewer easements on both sides for all interior roadways. Minimum roadway sections shall provide a 26 foot travel way with 7 foot shoulders on both side and appurtenant storm drainage facilities as directed by the Department of Public Works.

K. TRAFFIC STUDY

1. Provide a traffic study as directed by the City of Chesterfield and/or the Missouri 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.

L. MONARCH-CHESTERFIELD LEVEE DISTRICT

1. The developer shall dedicate an underseepage berm easement adjacent to the existing levee, as directed by the Monarch Chesterfield Levee District and the City of Chesterfield's Department of Public Works.
2. Prior to approval of any grading permit or improvement plans for development, an under seepage study may be required for review/approval as directed by the Monarch Chesterfield Levee District, the US Army Corps of Engineers and the City of Chesterfield's Department of Planning and Public Works.
3. No improvements or use that would alter, diminish, damage or interfere with the performance of the Monarch Chesterfield Levee including seepage berm is permitted.
4. Any drainage structures or systems, including or not limited to under drains, installed for the relief of hydrostatic head or seepage water shall be designed, construed, operated, and maintained to prevent infiltration of soil/ground loss.
5. Trees, vegetation and landscaping which have roots which extend more than six (6) inches in depth below the ground are not permitted in the Permanent Under seepage Berm Easement. Buildings and other structures are also not permitted within this easement.

M. RECREATIONAL EASEMENT

1. An easement, for recreational and trail purposes shall be provided for this site as directed by the Monarch Chesterfield Levee District and the City of Chesterfield's Department of Planning and Public

Works. The easement is anticipated to be located on the crest of the levee.

N. POWER OF REVIEW

1. The Mayor or a Councilmember of the Ward in which a development is proposed may request that the site plan be reviewed and approved by the entire City Council. This request must be made no later than 24 hours before posting the agenda for the next City Council meeting after Planning Commission review and approval of the site plan. The City Council will then take appropriate action relative to the proposal.

O. STORMWATER

1. The site shall provide for the positive drainage of storm water and it shall be discharged at an adequate natural discharge point or connected to an adequate piped system.
2. Detention/retention and other storm water quantity and quality management measures are to be provided in each watershed as required by the City of Chesterfield. The storm water quantity management facilities, related to flood and channel protection, shall be operational prior to paving of any driveways or parking areas in non-residential development or issuance of building permits exceeding sixty (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.
3. Due to the inherent nature of development, the specific size, location, and configuration of the storm water infrastructure are conceptual in nature. The exact location, size, and type of each segment of storm water infrastructure are to be reviewed and approved in conjunction with the development of specific sites. It is expected that developers will submit alternate plans, propose alternative geometry, size, and type for these infrastructure improvements, along with supporting hydraulic computations. The Planning and Public Works Department will review said proposals for functional equivalence. Functional equivalence is said to be achieved when, as determined by the Director of Planning and Public Works or their designee, the alternate proposal provides the same hydraulic function, connectivity, and system wide benefits without adversely affecting water surface profiles at other locations or adjacent properties.

4. The Chesterfield Valley Master Storm Water Plan indicates that the drainage shall be directed to the east to a future pump station, via a 30 foot wide flat bottom ditch with 4:1 side slopes, and a double 8' x 4' driveway culvert. Please be advised that the petitioner shall coordinate improvements with the adjacent parcel owners. In addition, in the event that the ultimate permanent improvements cannot be constructed at the time of development, the site shall be designed in such a manner as to allow the ultimate construction of the master plan at a future date, and interim drainage facilities shall be provided. The interim facilities may include a temporary pump station as necessary to provide the required positive drainage. Interim facilities shall be removed promptly at such time as the permanent storm water improvements can be constructed as required. The petitioner will be required to provide a special cash escrow to the City for the cost of constructing the master plan drainage ditch along their property in the event that the ditch is not constructed at the time of development. No building permits for the development will be issued until the City has received the special cash escrow. The special cash escrow shall include all work associated with constructing the master plan drainage facility, or reconfiguring the interim improvement. This shall include, but is not limited to, grading, siltation control, re-vegetation, and removal of driveway entrances, removal of driveway culverts, the construction of culverts and the reconstruction of driveway entrances.
5. The maintenance of the required storm water/ditch system shall be the responsibility of the property owner(s).
6. Storm water drainage improvements shall be operational prior to the paving of any driveways or parking lots. Roadway and related improvements shall be constructed prior to 60% occupancy of the retail portion of the site.
7. If any development in, or alteration of, the floodplain is proposed, the developer shall submit a Floodplain Development Permit/Application to the City of Chesterfield Department of Planning and Public Works for approval. Be advised that in conjunction with any site alteration the developer will be required to demonstrate that there will be no adverse effect on other properties located within the Chesterfield Valley. The Floodplain Development Permit/Application must be approved by the City of Chesterfield Department of Planning and Public Works prior to the approval of the Improvement Plans or Grading 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.

8. If any building is proposed to be located in an existing, or proposed, Special Flood Hazard Area the building shall be clearly labeled as being located in the Floodplain on the Approved Site Development Plan and Improvement Plan. The lowest Reference Level (floor), as defined by FEMA, shall be constructed a minimum of one (1) foot above the base flood elevation unless a LOMR has been issued by FEMA prior to construction. The minimum elevation for the Reference Level for each building shall also be noted on the approved Site Development Plan and Improvement Plan.

P. SANITARY SEWER

1. Hydraulic calculations of downstream sewers will be required by the Metropolitan St. Louis Sewer District and the City of Chesterfield. Downstream sanitary reaches may need to be replaced or upgraded, as directed by the Metropolitan St. Louis Sewer District and the City of Chesterfield.

Q. GEOTECHNICAL REPORT.

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

R. MISCELLANEOUS

1. All utilities will be installed underground. The development of this parcel will coordinate the installation of all utilities in conjunction with the construction of any roadway on site.
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.
3. If any work is proposed in, near or above the natural watercourse through this site, a hydrologic/hydraulic study evaluation the impacts of the proposed work shall be provided as directed by the City of Chesterfield's Department of Planning and Public Works.

Said study shall evaluate impacts on the entire length of stream, and any maintenance requirements. Appropriate permits and approvals from other agencies shall also be provided.

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

- A. The developer shall submit a concept plan within 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 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, this time interval for plan submittal may be extended through appeal to and approval by the Planning Commission.

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 Commission may extend the period to commence construction for not more than one additional year.

IV. GENERAL CRITERIA

- A. Site Development Concept Plan, Site Development Section Plan, Site Development Plans.**
 - 1. Any site development plan shall show all information required on a sketch plan as required in the City of Chesterfield Code.

2. 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 Metropolitan St. Louis Sewer District, the St. Louis County Department of Highways and Traffic, Monarch Levee District, Spirit of St. Louis Airport and the Missouri Department of Transportation.

V. CHESTERFIELD VALLEY TRUST FUND

The Developer shall contribute to the Chesterfield Valley Trust Fund.

A. Roads

The developer shall 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 spaced by the following rate schedule:

<u>Type of Development</u>	<u>Required Contribution</u>
General Office	\$575.04
General Retail	\$1,725.20
Loading Space	\$2,823.08

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

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 should be retained in the appropriate trust fund.

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. Funds shall be payable to Treasurer, St. 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 \$693.85 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 contributions shall be deposited with the St. Louis County Department of Highways and Traffic. The deposit shall be made prior to approval of the Site Development Plan unless otherwise directed by the St. Louis County Department of Highway and Traffic. Funds shall be payable to the Treasurer, St. 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 St. Louis County and the Metropolitan St. Louis Sewer District. The amount of the storm water contribution will be computed on the basis of \$2,201.47 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 St. Louis County Department of Highways and Traffic. The deposit shall be made prior to the issuance of a Special Use Permit (S.U.P.) by St. Louis County Department of Highways and Traffic. Funds shall be payable to the Treasurer, St. Louis County.

D. Sanitary Sewer

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

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

The amount of this required contribution for the roadway, storm water and primary waterline improvements, if not submitted by January 1, 2010 shall be adjusted on that date and on the first day of January in each succeeding year thereafter in accord with the construction cost index as determined by the St.

Louis County Departments of Highway and Traffic.

VI. RECORDING

Within 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.

VALLEY GATES SUBDIVISION PRELIMINARY PLAN

A TRACT OF LAND IN PART OF LOTS 6 AND 7 OF THE JAMES LONG ESTATE, ACCORDING TO THE PLAT ATTACHED TO DEED RECORDED IN BOOK 445, PAGE 354 OF THE RECORDS OF CITY (FORMER COUNTY) OF ST. LOUIS IN U.S. SURVEY 2031, TOWNSHIP 45 NORTH, RANGE 4 EAST, ST. LOUIS COUNTY, MISSOURI.

ZONING: PC "PLANNED COMMERCIAL"
ORDINANCE NO. 2377

PERTINENT DATA

OWNER = SUMMIT OUTER FORTY INVESTORS, LLC
 SITE ADDRESS = 16845 NORTH OUTER 40 ROAD
 ZIP CODE = 63005
 EXISTING ZONING = "PC"-PLANNED COMMERCIAL DISTRICT - ORDINANCE NO. 2377
 SITE ACREAGE = 7.698 Acres ±
 FIRE DISTRICT = MONARCH FIRE PROTECTION DISTRICT
 SCHOOL DISTRICT = ROCKWOOD R-6
 SEWER DISTRICT = METROPOLITAN ST. LOUIS SEWER DISTRICT
 WATER SHED = MISSOURI RIVER
 WATER SERVICE = MISSOURI-AMERICAN WATER COMPANY
 GAS SERVICE = LACLEDE GAS COMPANY
 ELECTRIC SERVICE = AmerenUE ELECTRIC COMPANY
 PHONE SERVICE = AT&T/SBC
 LOCATOR NO. = 17T52-0073
 F.I.R.M. MAP = 29189C0140H DATED 8/2/95 - LOMR 4/17/2000
 WUNNENBERG'S = PG. 21, FF-18

SURVEYOR'S CERTIFICATION

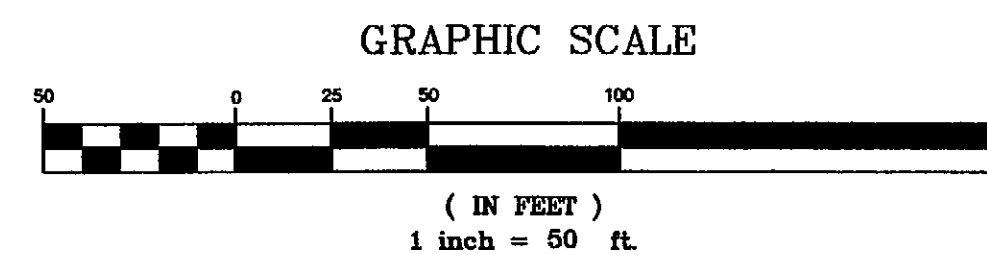
This is to certify that Stock & Associates Consulting Engineers, Inc. has prepared this Site Development Concept Plan from an actual survey. The information shown is a correct representation of all existing and proposed land divisions.

STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC.
 LC NO. 222-D

By: Daniel Ehlmann, Missouri P.L.S. No. 2215

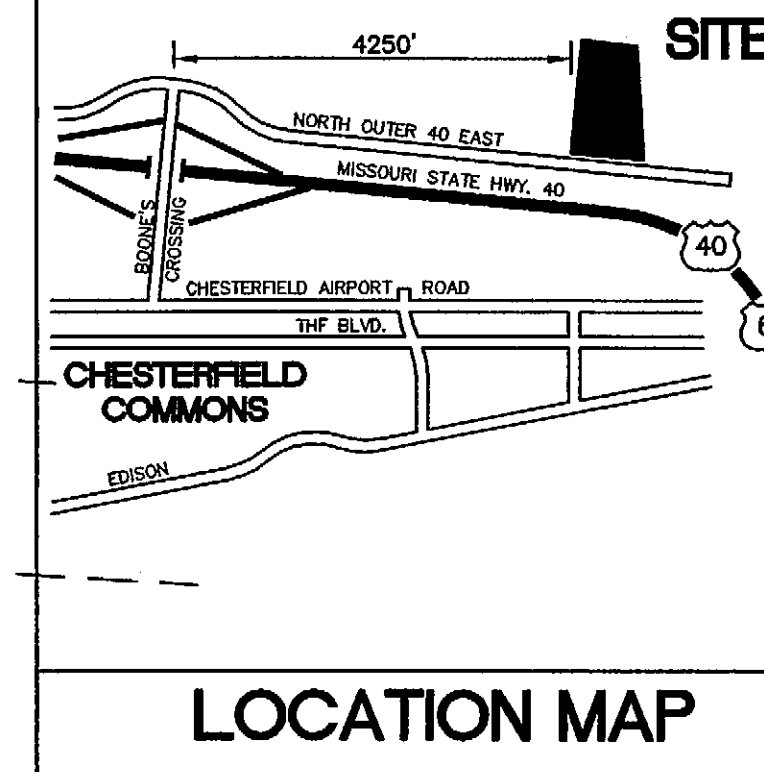
UTILITY NOTE

UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, RECORDS AND INFORMATION, AND, THEREFORE DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NON-EXISTENCE, SIZE, TYPE, NUMBER, OR LOCATION OF THESE FACILITIES, STRUCTURES AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS. THE UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ABSOLVE AN WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319 RSMo.



GENERAL NOTES

- BOUNDARY AND TOPOGRAPHICAL SURVEY BY STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. (BASIS OF BEARINGS: MISSOURI STATE PLANE, GRID NORTH)
- GRADING & STORM WATER PER THE CITY OF CHESTERFIELD, THE ST. LOUIS COUNTY DEPARTMENT OF HIGHWAYS AND TRAFFIC AND MSD.
- SUBJECT PROPERTY LIES WITHIN FLOOD ZONE "AH" (AREAS WITH FLOOD DEPTHS OF 1 TO 3 FEET, USUALLY AREAS OF FLOODING; BASE FLOOD ELEVATIONS 456 FEET) AND FLOOD ZONE "X" SHADDED (AREAS OF 500-YEAR FLOOD; AREAS OF 100-YEAR FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN ONE SQUARE MILE AND AREAS PROTECTED BY LEVEES FROM 100-YEAR FLOOD) ACCORDING TO THE NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP FOR THE ST. LOUIS COUNTY, MISSOURI AND INCORPORATED AREAS. THIS MAP IS IDENTIFIED AS MAP NO. 29189C0140 H WITH AN EFFECTIVE DATE OF AUGUST 2, 1995 REVISED TO REFLECT LOMR DATED APRIL 17, 2000.
- IN AREAS WHERE BOTH THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) DATA AND CHESTERFIELD VALLEY MASTER STORM WATER PLAN DATA APPLY, SUCH AS THIS SITE, THE HIGHER OF THE FEMA DESIGNATED BASE FLOOD ELEVATION OR THE CHESTERFIELD VALLEY MASTER PLAN 100-YEAR HIGH WATER ELEVATION SHALL BE USED. A PORTION OF THE SITE IS LOCATED IN FEMA DESIGNATED FLOOD ZONE AH WITH AN ASSOCIATED ELEVATION OF 456 AND A PORTION OF THIS SITE CONTAINS A CHESTERFIELD VALLEY MASTER PLAN CHANNEL WITH A DESIGN 100-YEAR HIGH WATER ELEVATION OF 455.1. THEREFORE, THE CONTROLLING REGULATORY WATER SURFACE ELEVATION FOR THIS DEVELOPMENT IS 456. IN ORDER TO COMPLY WITH CHAPTER 14 OF THE CHESTERFIELD CITY CODE, THE LOWEST FLOOR OF ANY STRUCTURE MUST BE BUILT TO AN ELEVATION OF 457 OR HIGHER. A CERTIFICATION OF THE ACTUAL ELEVATION OF THE CONSTRUCTED FLOOR WILL BE REQUIRED PRIOR TO OCCUPANCY OF THE BUILDING.
- ALL UTILITIES SHOWN HAVE BEEN LOCATED BY THE ENGINEER FROM AVAILABLE RECORDS. THEIR LOCATION SHOULD BE CONSIDERED APPROXIMATE. THE CONTRACTOR HAS THE RESPONSIBILITY TO NOTIFY ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION, TO HAVE EXISTING UTILITIES FIELD LOCATED, SHOULD ANY CONFLICTS BE EVIDENT, THE CONTRACTOR SHALL NOTIFY THE OFFICE OF THE ENGINEER IMMEDIATELY.
- ARCHITECTURAL ELEVATIONS, SITE LANDSCAPING PLANS, SITE LIGHTING PLANS AND SITE SIGNAGE PLANS SHALL BE SUBMITTED TO THE CITY OF CHESTERFIELD AS INDIVIDUAL LOTS ARE DEVELOPED ON THEIR SITE DEVELOPMENT SECTION PLAN.
- FOR CLARITY, STREET LIGHTS WERE NOT SHOWN ON THIS PLAN. STREET LIGHTS SHALL BE PROVIDED AS REQUIRED PER THE CITY OF CHESTERFIELD ORDINANCE 2228.
- ON-SITE STORM WATER DRAINAGE REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE CHESTERFIELD VALLEY MASTER STORM WATER DRAINAGE PLAN AND AS DIRECTED BY THE CITY OF CHESTERFIELD.
- OFF-SITE GRADING EASEMENTS, IF REQUIRED, SHALL BE EXECUTED AND RECORDED PRIOR TO THE COMMENCEMENT OF ANY OFF-SITE GRADING.
- CROSS-ACCESS EASEMENTS WHERE REQUIRED, SHALL BE EXECUTED AND RECORDED AS INDIVIDUAL LOTS ARE DEVELOPED.
- NO TREES AND LANDSCAPING MAY BE LOCATED WITHIN THE HIGH-WATER LIMITS OF THE CHESTERFIELD VALLEY MASTER STORM WATER DRAINAGE DITCHES.
- ALL SIDEWALKS WITHIN THE DEVELOPMENT WILL NOT BE MAINTAINED BY THE CITY OF CHESTERFIELD.
- PRIOR TO SPECIAL USE PERMIT ISSUANCE BY THE SAINT LOUIS COUNTY DEPARTMENT OF HIGHWAYS AND TRAFFIC, A SPECIAL CASH ESCROW OR A SPECIAL ESCROW SUPPORTED BY AN IRREVOCABLE LINE OF CREDIT, MUST BE ESTABLISHED WITH THE SAINT LOUIS COUNTY.
- THE ENTRANCE IS TO PROVIDE REQUIRED SIGHT DISTANCE AND CONSTRUCTED TO STANDARDS.
- STREET TREES SHALL BE PROVIDED IN ACCORDANCE WITH THE CITY OF CHESTERFIELD TREE MANUAL.
- TEMPORARY OFF-SITE GRADING EASEMENTS SHALL BE EXECUTED AND RECORDED PRIOR TO APPROVAL OF ANY OFF-SITE GRADING.
- MAXIMUM HEIGHT OF RETAIL BUILDINGS, EXCLUSIVE OF ROOF SCREENING SHALL NOT EXCEED TWO (2) STORIES. MAXIMUM HEIGHT OF ALL OTHER BUILDINGS, EXCLUSIVE OF ROOF SCREENING, SHALL NOT EXCEED FORTY-FIVE (45) FEET.
- ALL PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED TO ST. LOUIS COUNTY, MoDOT AND THE CITY OF CHESTERFIELD STANDARDS.
- ALL GRADING AND DRAINAGE TO BE IN CONFORMANCE WITH THE ST. LOUIS COUNTY, MSD AND CITY OF CHESTERFIELD STANDARDS.
- NO SLOPES WITHIN SAINT LOUIS COUNTY RIGHT-OF-WAY SHALL EXCEED 3 (HORIZONTAL) TO 1 (VERTICAL).
- STORM WATER SHALL BE DISCHARGED AT AN ADEQUATE NATURAL DISCHARGE POINT. SINKHOLES ARE NOT ADEQUATE DISCHARGE POINTS.
- NO PARKING WILL BE PERMITTED ON THE INTERIOR ROADS AND SIGNS INDICATING SAME SHOULD BE ERECTED WITHIN 30 DAYS OF THE PLACEMENT OF THE PAVEMENT.
- AN ELEVATION CERTIFICATE WILL NEED TO BE COMPLETED FOR ANY STRUCTURE LOCATED WITHIN THE SUPPLEMENTAL PROTECTION AREA (SPA) AS DEFINED BY CHAPTER 14, FLOOD DAMAGE PREVENTION, OF THE CITY CODE.
- UPON COMPLETION OF GRADING THE DEVELOPER SHALL APPLY AND OBTAIN A LOMR-F TO REMOVE THE AREAS WHICH HAVE BEEN PROPERLY ELEVATED OUT OF THE FEMA DESIGNATED AH ZONE. THE ROADWAY WILL BE PRIVATE AND DEDICATED TO THE TRUSTEES OF VALLEY GATES SUBDIVISION.
- SETBACKS PER ZONING ORDINANCE:
 A) BUILDING SETBACKS:
 a.) 120 FEET FROM R.O.W. NORTH OUTER FORTY
 b.) 19 FEET FROM EASTERN BOUNDARY OF THE "PC" DISTRICT
 c.) 25 FEET FROM WESTERN BOUNDARY OF THE "PC" DISTRICT
 d.) 200 FEET FROM NORTHERN BOUNDARY OF THE "PC" DISTRICT
 B) PARKING SETBACKS:
 a.) 30 FEET FROM R.O.W. NORTH OUTER FORTY
 b.) 19 FEET FROM EASTERN BOUNDARY OF THE "PC" DISTRICT
 c.) 25 FEET FROM WESTERN BOUNDARY OF THE "PC" DISTRICT
 d.) 80 FEET FROM NORTHERN BOUNDARY OF THE "PC" DISTRICT
 e.) 10 FEET FROM INTERNAL PROPERTY LINES, EXCEPT SHARED DRIVEWAYS
 f.) 10 FEET FROM PRINCIPLE INTERNAL STREET
- WATER QUALITY MEASURES WILL BE REQUIRED BY MSD.
- THE INTERNAL ROADWAY AND ASSOCIATED CUL-DE-SAC FOR THIS SITE WILL BE PRIVATE. THE RIGHT OF WAY TO BE GRANTED TO TRUSTEES OF VALLEY GATES SUBDIVISION.
- PARKING AND OPEN SPACE SHALL BE IN ACCORDANCE WITH THE SITE SPECIFIC ORDINANCE, ORDINANCE NO. 2377.



LEGEND

- EXISTING SANITARY SEWER
- EXISTING STORM SEWER
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER
- EXISTING TREE
- EXISTING BUILDING
- EXISTING CONTOUR
- SPOT ELEVATION
- EXISTING UTILITIES
- FOUND 1/2" IRON PIPE
- SET IRON PIPE
- FOUND CROSS
- FOUND STONE
- FIRE HYDRANT
- EXISTING LIGHT STANDARD
- PROPOSED LIGHT STANDARD
- BUSH
- SIGN
- NOTES PARKING SPACES
- GUY WIRE
- POLE POLE
- WATER VALVE
- DENOTES RECORD INFORMATION
- HANDICAPPED PARKING

ABBREVIATIONS

- C.O. - CLEANOUT
- DB. - DEED BOOK
- E. - ELECTRIC
- FDC - FIRE DEPARTMENT CONNECTION
- FL - FLOWLINE
- FT - FEET
- FND. - FOUND
- G. - GAS
- M.H. - MANHOLE
- N/F - NOW OR FORMERLY
- PB. - PLAT BOOK
- PG. - PAGE
- P.V.C. - POLYVINYL CHLORIDE PIPE
- R.C.P. - REINFORCED CONCRETE PIPE
- SO. - SQUARE
- T. - TELEPHONE CABLE
- V.C.P. - VETRIFIED CLAY PIPE
- W. - WATER
- (66'W) - RIGHT-OF-WAY WIDTH

INDEX of DRAWINGS

C1 SITE PLAN

STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. AND THE UNDERSIGNED ENGINEER HAVE NO RESPONSIBILITY FOR SERVICES PROVIDED BY OTHERS TO IMPLEMENT THE IMPROVEMENTS SHOWN ON THIS PLAN AND ALL OTHER DRAWINGS WHERE THE UNDERSIGNED ENGINEER'S SEAL APPEARS. THE CONSTRUCTION MEANS AND METHODS ARE THE SOLE RESPONSIBILITY OF THE OWNER AND CONTRACTOR. STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. HAS NO RESPONSIBILITY TO VERIFY FINAL IMPROVEMENTS AS SHOWN ON THIS PLAN UNLESS SPECIFICALLY ENGAGED AND AUTHORIZED TO DO SO BY THE OWNER OR CONTRACTOR.

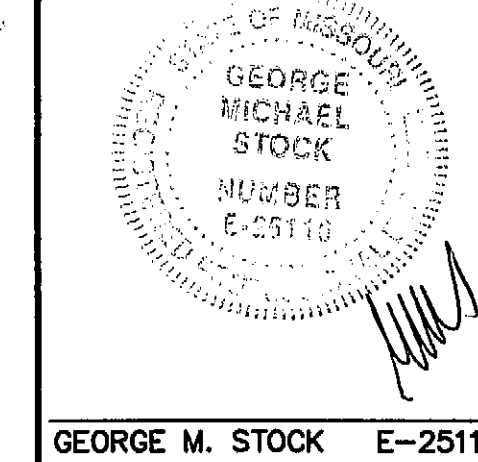
OWNER:
SUMMIT OUTER FORTY INVESTORS, L.L.C.
 100 S. BRENTWOOD BOULEVARD - SUITE 222
 CLAYTON, MISSOURI 63105

PREPARED FOR:
SUMMIT DEVELOPMENT GROUP
 100 S. BRENTWOOD BOULEVARD - SUITE 222
 CLAYTON, MISSOURI 63105
 314.863.9991 FAX 314.863.4407



MoDOT LOCATE (314) 340-4100

M.S.D. P# 28219-00
 BASE MAP # 17T



VALLEY GATES SUBDIVISION
 PRELIMINARY PLAN

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RECEIVED
 AUG 13 2009
 DEPT. OF PLANNING
 & PUBLIC WORKS

07/06/09 REVISED PER CHESTERFIELD COMMENTS
 09-25-08 REVISED PER CONCEPT PLAN UPDATES

DRAWN BY: E.J.B. 2/19/08
 CHECKED BY: T.B.E. 2/19/08
 DATE: 2/19/08
 JOB NUMBER: 203-2992.4
 SHEET: 1 of 1