

VII. B.

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

Planning Commission Staff Report

Project Type: 2nd Amended Sign Package

Meeting Date: May 13, 2013

From: Justin Wyse, AICP

Senior Planner

Location: North side of Chesterfield Airport Road, west of Boone's Crossing

Description: Chesterfield Commons Six Amended Sign Package: A 2nd Amended

Sign Package to allow for an additional menu board on Lot 3 of

Chesterfield Commons Six.

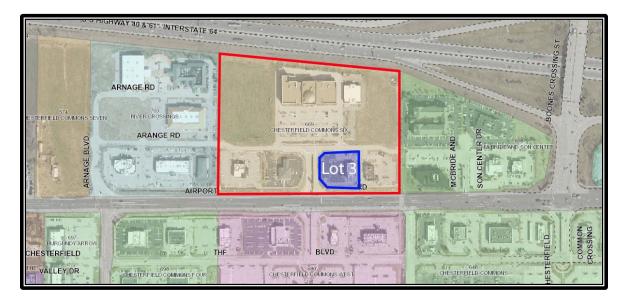
PROPOSAL SUMMARY

Atkins North America, Inc., on behalf of THF Chesterfield Six Development, LLC, has submitted a request for an Amended Sign Package for Chesterfield Commons Six. The only change to the existing approved Sign Package is the inclusion of an additional menu board on Lot 3 (Chick-fil-A) of the development. All other approved signs and sign criteria would remain intact.

LAND USE AND ZONING HISTORY OF THE SUBJECT SITE

The Chesterfield Commons Six development was originally zoned "C-8" Planned Commercial District by St. Louis County in 1988. The original "C-8" District was later amended by City of Chesterfield Ordinance 2096 in 2004 to make changes to allow for drive-thru restaurants on the outparcels and allow for 30-foot tall light standards within the development.

A Site Development Section Plan for Lot 3 was recorded in October of 2006 which approved the initial development of the existing Chick-fil-A restaurant. A small amendment was submitted to the City which was approved in 2007 to make minor changes to the drive-thru lanes. In addition to the amendment to the drive-thru, an amended Sign Package was approved by the City of Chesterfield to allow for an additional menu board on Lot 3 of Chesterfield Commons Six.



Land Use and Zoning of Surrounding Properties

	Land Use	Zoning							
North	Interstate	n/a							
South	Commercial	"PC" Planned Commercial District							
East	Commercial	"C-8" Planned Commercial District							
West	Commercial	"PC" Planned Commercial District							

STAFF ANALYSIS

The City of Chesterfield Zoning Ordinance only permits one order board to be installed on any one lot. However, several similar users (i.e. fast food restaurants) have utilized the Sign Package procedure to permit the additional sign. Staff has researched industry standards for the proposal to include the additional sign and believes the number, sign, and features of the proposed signs are consistent with industry standards and would not conflict with the purpose statement of the City of Chesterfield sign regulations.

Additionally, the proposed menu board includes LED lighting on the top of the sign which is used to display "Open" or "Closed" to assist patrons in directing drive-thru traffic to the correct lane. This lighting is proposed solely as a means of directing traffic through the drive-thru, does not include any advertising, and does not flash or regularly change text.

DEPARTMENT INPUT

Staff has reviewed the Amended Sign Package and has found the application to be in conformance with the site specific ordinance and all other applicable Zoning Ordinance requirements. Additionally, Staff has researched the existing use on the site and is of the opinion that the sign is consistent with the purpose and intent of the City's sign regulations. Staff recommends approval of the proposal as presented.

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MOTION

The following options are provided to the Planning Commission for consideration relative to this application:

- 1) "I move to approve (or deny) the Amended Sign Package for Chesterfield Commons Six.
- 2) "I move to approve the Amended Sign Package for Chesterfield Commons Six with the following conditions..." (Conditions may be added, eliminated, altered or modified)

Cc: Aimee Nassif, Planning and Development Services Director

Attachments: Amended Sign Package Narrative

Amended Sign Package – Menu Board Details

Existing Approved Sign Package

Chesterfield Commons Six, Lot 3 Site Plan (for information only)



Atkins North America, Inc. 1600 RiverEdge Parkway, NW, Suite 600 Atlanta, Georgia 30328

Telephone: +1.770.933.0280

www.atkinsglobal.com/northamerica

COMPREHENSIVE SIGN PACKAGE ADDENDUM SUBMITTAL NARRATIVE

FOR

CHICK-FIL-A

LOCATED WITHIN THE CHESTERFIELD COMMONS SIX SUBDIVISION 17365 CHESTERFIELD AIRPORT ROAD CHESTERFIELD, MO

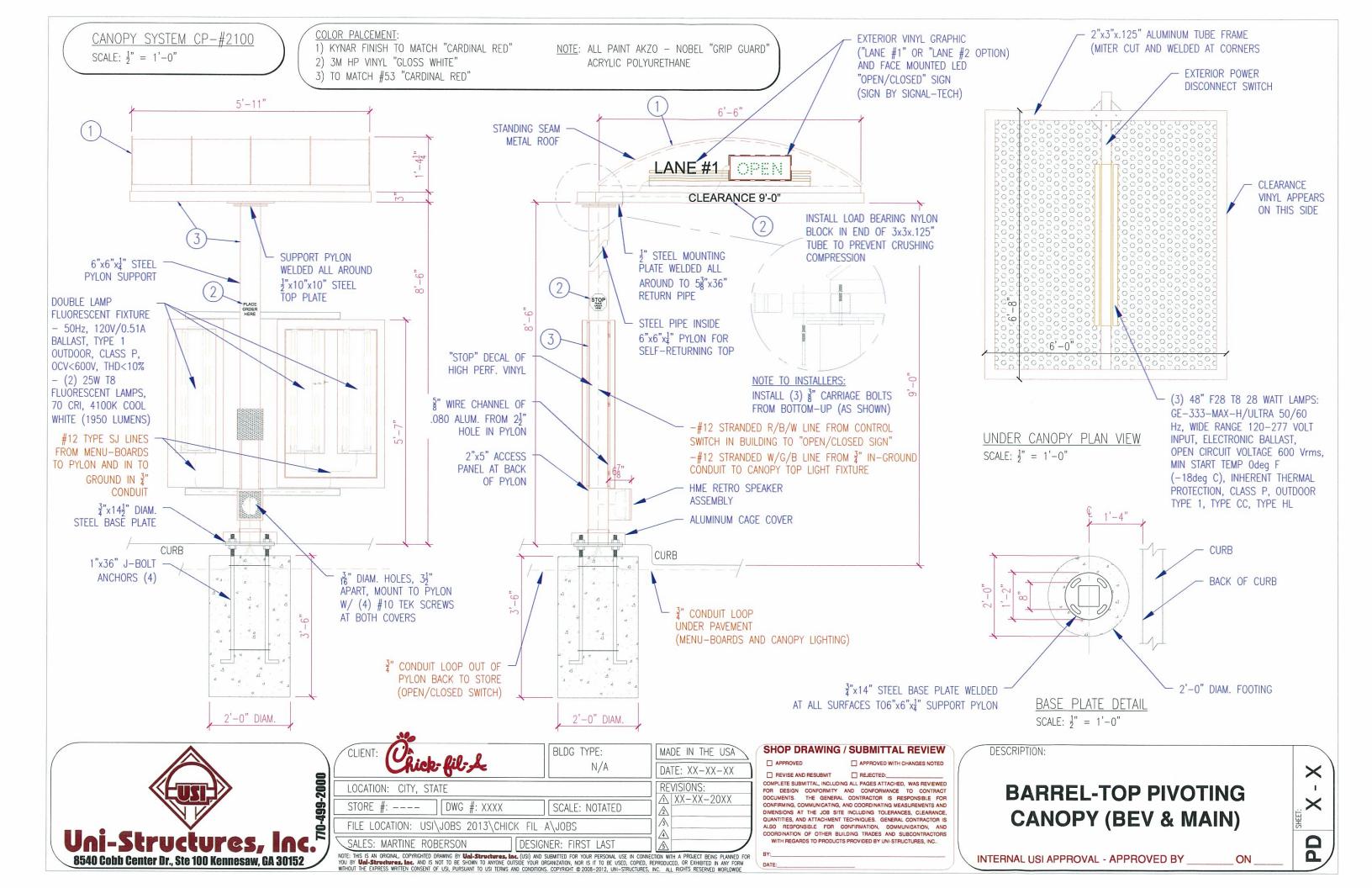
Chesterfield Airport Road within the City of Chesterfield, Missouri. The existing site is to be modified to create a building addition and add a second drive thru lane to the existing drive thru lane. Plans for the site improvements were submitted to the City of Chesterfield for review on February 19, 2013.

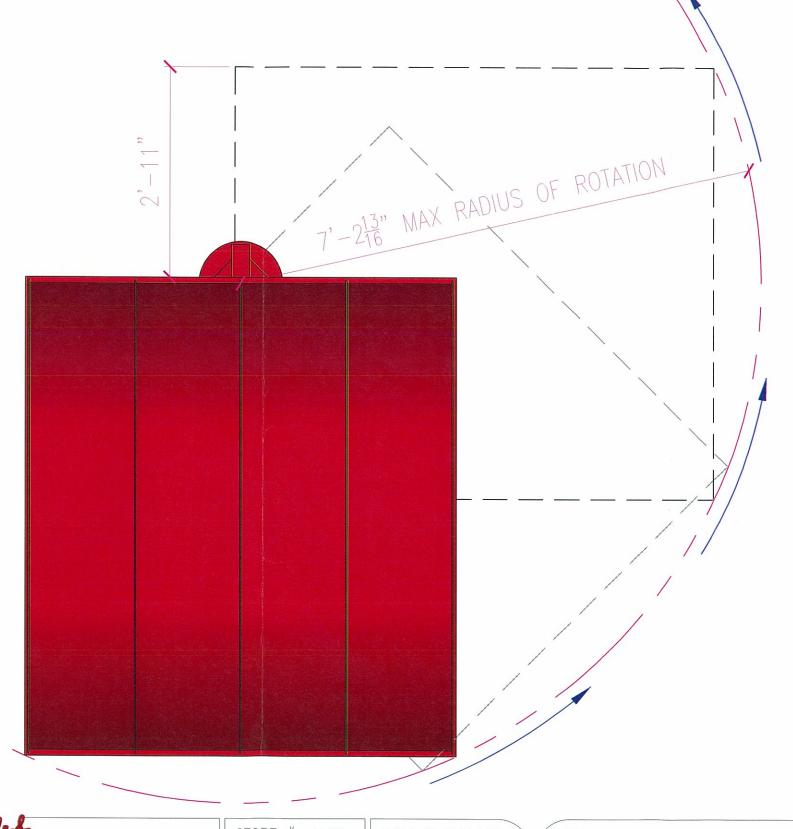
The Chick-fil-A restaurant is located on Lot 3 of the Chesterfield Commons Six subdivision, which is owned by THF Chesterfield Six Development, LLC. All properties within the Chesterfield Commons Six subdivision fall under a comprehensive sign package. Since the additional drive thru lane requires an additional menu board and canopy, Chick-fil-A is submitting this sign package as an addendum to the existing approved sign package for Chesterfield Commons Six (attached) to include the additional menu board which will serve the second drive thru lane. The existing menu board will be removed and replaced with a new menu board to match the proposed additional menu board. No additional changes to the existing sign package are requested.

Upon approval of the site plan and addendum to the comprehensive sign package, all tenants, businesses, and owners within the development shall receive a copy of the Comprehensive Sign Package from the owner at the time of lease/sale. All signage within the development shall be in conformance with the Comprehensive Sign Package, however; we request that any signage not specifically identified in the Comprehensive Sign Package, but would otherwise be permitted by the sign regulations of the City of Chesterfield should be allowed.



MENU BOARD DETAILS







CLIENT: CRICAL GULL	STORE #: 1433	MADE IN THE USA
LOCATION: GLEN BURNIE, MD	DWG #: XXXX	DATE: 12-02-11
FILE LOCATION: DWG\USI\CHICK\JOBS 2011	SCALE: $\frac{3}{4}$ "=1'-0"	REVISION: XX-XX-XX
SALES: MARTINE ROBERSON DESIGNER: B.TOMLIN		SHEET: 2 OF 3
NOTE: THIS IS AN ORIGINAL DRAWING BY Uni-Structures, Inc. and submitted for your personal Uni-Structures, Inc. and is not to be shown to anyone outside your organization, nor is	USE IN CONNECTION WITH A PROJECT BE IT TO BE USED, COPIED, REPRODUCED, OF	ING PLANNED FOR YOU BY R EXHIBITED IN ANY FASHION.

DESCRIPTION:

BARREL-TOP PIVOTING CANOPY TOP ROTATION

FD

LED LANE SIGN/DOUBLE GANG SWITCH

LED SIGN ELECTRICAL SPECIFICATIONS:

1. LED LANE SIGN:

SUPER BRIGHT, WIDE VIEWING ANGLE LEDS MESSAGE 'BLANKOUT' WHEN SIGN TURNED OFF INTEGRATED SOLID STATE POWER SUPPLY

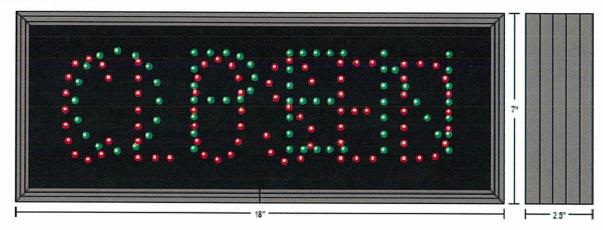
STD. VOLTAGE: 120 VAC

OPT. VOLTAGES: 9-36 V, 240 VAC, 277 VAC

CURRENT CONSUMPTION:

"OPEN" [GREEN]; 0.03 AMPS @ 120 VAC "CLOSED" [RED]; 0.03 AMPS @ 120 VAC UL/CUL APPROVED FOR WET LOCATIONS

SIZE: 18" X 7" X 2.5"







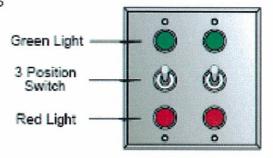
SWITCH ELECTRICAL SPECS:

2. DOUBLE GANG SWITCH: RED AND GREEN INDICATOR LAMPS STD. VOLTAGE/IND. CURRENT: 120 VAC, 0.9 AMPS SUPPLY WIRE SHOULD BE RATED FOR AT LEAST 110 DEGREES CELSIUS SWITCH PLATE: BRUSHED STAINLESS S

FINISH, STAMPED FABRICATION

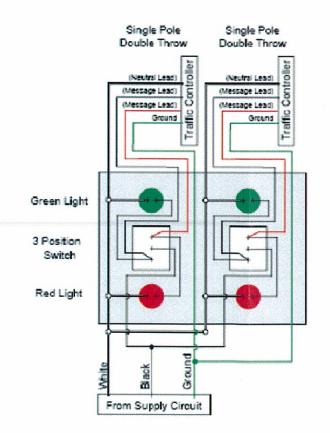
SIZE: 4.5" X 4.5"

NOTE: MAKE APPROPRIATE WIRING CONNECTIONS PER LOCAL CODES



Schematic View

Double Gang





CLIENT: Chick fil. L	STORE #: 1433	MADE IN THE USA
LOCATION: GLEN BURNIE, MD	DWG #: XXXX	DATE: 12-02-11
FILE LOCATION: DWG\USI\CHICK\JOBS 2011	SCALE: NOTATED	REVISION: XX-XX-XX
SALES: MARTINE ROBERSON DESIGNER: B.TOMLIN		SHEET: 3 OF 3

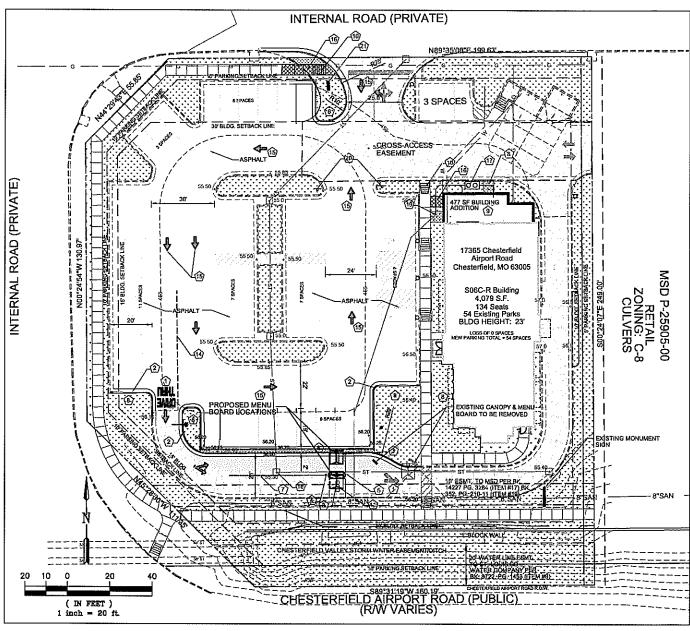
NOTE: THIS IS AN ORIGINAL DRAWING BY **Uni-Structures, Inc.** and submitted for your personal use in connection with a project being planned for you by **Uni-Structures, Inc.** and is not to be shown to anyone outside your organization, nor is it to be used, copied, reproduced, or exhibited in any fashion

OUTDOOR LED
SIGN AND ELECTRICAL
HARDWARE SPECS

FD



CHICK-FIL-A SITE PLAN



SITE PLAN

GREASE TRAP NOTE:

NO EXISTING GREASE TRAP AND ASSOCIATED PIPING INFORMATION WAS AVAILABLE AT THE TIME OF DESIGN AND PREPARATION OF THESE PLANS, CONTRACTOR TO FIELD VERIFY THE ELEVATIONS AT ALL TIE IN LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY IF ELEVATIONS WILL NOT ALLOW THE GREASE TRAP TO TIE IN AS SHOWN ON THE

PROPOSED GREASE TRAP TO BE THE SAME SIZE AS THE EXISTING GREASE TRAP WHICH IS TO BE ABANDONED, AND OR REMOVED IN ACCORDANCE WITH LOCAL HEALTH DEPARTMENT REGULATIONS.

UTILITY NOTE:

No. 12,

NO AS-BUILT UTILITY INFORMATION WAS AVAILABLE AT THE TIME OF DESIGN AND PREPARATION OF THESE DESIGN DOCUMENTS. CONTRACTOR TO FIELD VERIFY ALL STORM DRAINS, WATER, SEWER AND GAS LINES OCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY CONFLICTS WITH THE PROPOSED BUILDING AND/OR ANY OTHER PROPOSED FEATURES OF THESE PLANS.

GREENSPACE CALCULATION NOTE:

FOR THE PURPOSES CALCULATING GREENSPACE PERCENTAGE, ANY REFERENCES TO 'PERVIOUS' AREA ALSO MEANS GREENSPACE AREA.

MENU BOARD APPROVAL NOTE:

THE SECOND MENU BOARD FOR THIS SITE IS SUBJECT TO THE APPROVAL

STORMWATER/DETENTION NOTE:

TOTAL SITE AREA = 55,666 SF (1.26 ACRES)
EXISTING PERVIOUS AREA = 0.377 ACRES (29.47%)
PROPOSED PERVIOUS AREA = 0.337 ACRES (30.00%)
PROPOSED IMPROVEMENTS RESULT IN 280SF (0.007 AC) INCREASE OF PERVIOUS AREA. PROPOSED IMPROVEMENTS TO THE SITE DECREASE IMPERVIOUS AREA ON THE SITE BY 0.007 ACRES. THERE WILL BE NEGLIGIBLE IMPACTS TO THE EXISTING STORMWATER CONVEYANCE AND DETENTION SYSTEMS. DRAINAGE AREAS ARE NOT IMPACTED BY THE PROPOSED IMPROVEMENTS.

EXISTING UTILITIES, TOPOGRAPHY AND SITE CONDITIONS WERE TAKEN FROM ORIGINAL DESIGN DOCUMENTS. NO FIELD SURVEY INFORMATION WAS AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. CONTRACTOR TO FIELD VERIFY SITE CONDITIONS AND UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE ENGINEER.

NPDES NOTE:

DISTURBED AREA IS LESS THAN 1 ACRE (± 7.003 SQ. FT. / 0.16 ACRES). NO NPDES DOCUMENTS ARE REQUIRED, BUT THE CONTRACTOR SHALL IMPLEMENT ALL NECESSARY EROSION CONTROL MEASURES AS NEEDED. EXAMPLES INCLUDE, BUT ARE NOT LIMITED TO SILT FENCING. FILTER SOCKS, TEMPORARY GRASSING, MULCH, PERMANENT GRASSING ETC. TO CONTROL ANY SEDIMENT SOURCES FROM LEAVING THE SITE AND/OR SILTING EXISTING STORM PIPES.

THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION CONTROL MEASURES & PRACTICES PRIOR TO, OR CONCURRENT WITH LAND-DISTURBING ACTIVITIES.

SITE PLAN KEYNOTE LEGEND

- MULTI ORDER POINT STRIPING DETAIL
- (2) 24" CONCRETE CURB & GUTTER
- (3) NEW DRIVE THRU CANOPY AND MENU BOARD LAYOUT
- (4) BOLLARD
- S ISLAND CURB DETAIL CONTRACTOR TO CONFIRM EXISTING STORM PIPE INVERT AND LOCATION AND IMMEDIATELY NOTIFY ENGINEER OF ANY CONFLICTS WITH CANOPY FOOTING.
- 6 NOT USED
- 4" SOLID STRIPING (WHITE) ②
- NEW LANDSCAPE AREA
- PROPOSED BUILDING ADDITION (SEE ARCHITECT'S PLANS FOR DETAILS)
- RETURNED CURB HANDICAP RAMP
- MENU BOARD LOOP DETECTION SYSTEM
- 12 DELETED
- (13) DELETED
- 4" DASHED STRIPING (WHITE)
- DIRECTIONAL ARROWS (15)
- 1 NEW SIDEWALK
- RELOCATED GREASE TRAP LOCATION
- CONVERT EXISTING CATCH BASIN TO DROP INLET TOP
- TIE INTO EXISTING 6" LATERAL
- (DO NOT ENTER SIGN
- RELOCATED CHICK-FIL-A SIGN

EXISTING CURB PROPOSED CURE







SITE IS LOCATED 1,450 FEET FROM BOONES CROSSING.

SITE NOTES:

- ALL BUFFERS AND TREE SAVE AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND
- 2. ALL CONSTRUCTION TO COMPLY WITH CITY OF CHESTERFIELD STANDARDS.
- SITE ZONING IS C-8.
- EXISTING BUILDING AREA = 4,079 S.F. PROPOSED BUILDING ADDITION = 477 S.F. TOTAL PROPOSED BUILDING AREA = 4,556 S.F. EXISTING OUTDOOR DINING AREA = 390 S.F. PROPOSED OUTDOOR DINING AREA = 0 S.F.
- 5. ALL RADII ARE 3' UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS SHOWN ARE TO FACE OF CURB, FACE OF STRUCTURE, EDGE OF PAVEMENT OR CENTERLINE AS APPLICABLE UNLESS
- CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING ALL LINES AND GRADES TOGETHER WITH ALL REFERENCE POINTS AS REQUIRED FOR ALL WORK UNDER THIS CONTRACT. ALL REQUIRED LAYOUT SHALL BE DONE USING COMPETENT AND EXPERIENCED PERSONNEL UNDER THE SUPPREVISION OF A LAND SURVEYOR REGISTERED IN THE STATE OF MISSOURI. THE CONTRACTOR SHALL REVOIDE ALL LABOR, INSTRUMENTS, STAKES, TEMPLATES, AND OTHER MATERIALS NECESSARY FOR MARKING AND MAINTAINING ALL LINES AND GRADES.
- ALL SIGNING AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) (CURRENT EDITION).
- 9. MAXIMUM SLOPES ON ALL HANDICAPPED RAMPS NOT TO EXCEED 12:1
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED GOVERNMENTAL INSPECTIONS.
- 11. A COPY OF THE APPROVED LAND DISTURBANCE PLAN AND PERMIT SHALL BE PRESENT ON SITE WHENEVER LAND DISTURBING ACTIVITY IS IN PROGRESS.

 12. TOPOGRAPHIC AND BOUNDARY INFORMATION SHOWN HEREON IS BASED UPON INFORMATION FROM ALTA/ACSM LAND TITLE SURVEY BY FREELAND-KAUFMAN & FREDEEN, INC. DATED APRIL 12, 2006.
- CONSTRUCTION EQUIPMENT SHALL NOT BE PARKED IN RIGHT-OF-WAY AND MUST BE STORED WITHIN THE SITE.
- 14. EXISTING USE IS A FAST FOOD RESTAURANT WITH DRIVE THRU WINDOW
- 15. TOTAL SITE AREA: 1.28 ACRES. DISTURBED AREA: 0.16 ACRES
- 16. CONTRACTOR TO NOTIFY INSPECTOR 24 HOURS PRIOR TO CONSTRUCTION
- 17. ALL CONSTRUCTION MUST CONFORM TO CITY OF CHESTERFIELD STANDARDS AND SPECIFICATIONS, WHETHER OR NOT REVIEW COMMENTS WERE MADE.
- ALL LIGHTING SHALL BE IN COMPLIANCE WITH CITY OF CHESTERFIELD LIGHT ORDINANCE 2228.
- MOUNTING HEIGHT OF LIGHT FIXTURES SHALL NOT EXCEED 30 FEET.
- ALL SIGNAGE SHALL BE IN CONFORMANCE WITH SECTION 1003.168(4) OF THE ZONING ORDIANCE AND ANY OTHER SIGN ORDIANCE FOR THE AREA.
- 21. TREES AND LANDSACPING MAY NOT BE LOCATED WITHIN 5 FEET OF THE RETAINING WALL OF CHESTERFIELD VALLEY MASTER STORMWATER DITCH,

PARKING REQUIREMENTS

BUILDING AREA (AFTER ADDITION) = 4,556 SF (EXISTING OUTDOOR DINING AREA (390 SF) TO BE ELIMINATED)

PARKING REDUCTION REQUEST TO REQUIRE 62 PARKING SPACES APPROVED BY THE CITY OF CHESTERFIELD

CROSS PARKING AGREEMENT WITH AMINI'S = 9 TOTAL AVAILABLE SPACES = 63

*ADDITIONAL SPACES (9) RECOGNIZED BY THE CITY OF CHESTERFIELD ARE PROVIDED IN ADJACENT AMIN'S PARKING LOT VIA CROSS-PARKING AGREEMENT.





Atlanta Georgia,

30349-2998

flark Date By 11/16/12 BMB REVISE PER PARKIN

REQUIREMENTS Mark Date By

3/13/13/12 BMB REVISE PER CITY COMMENTS

fark Date By

Seal

Charles John Beimers PE# E-17051

STORE 17365 Chesterfield Airpor

Chesterfield, MO 63005

SHEET TITLE

SECOND MENDED SITE DEVELOPMENT SECTION PLAN

Job No.: 100026629.05 1976 Date : ____03/23/12 Orawn By:_ BMB Checked By : ____BMB

C-2.0



OF ACTIVE WORK AREAS.

Know what's below Call before you dig

CALL US FIRSTI

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NOTICE: PEDESTRIAN SAFETY

THE CONTRACTOR SHALL ALSO UTILIZE

THE CONTRACTOR SHALL TAKE NECESSARY MEASURES TO SEPARATE EACH WORK AREA FROM PEDESTRIAN TRAFFIC AND TO INSURE SAFE PEDESTRIAN PASSAGE AT ALL TIMES.

SAFE WARNING SIGNS, BARRICADES AND OTHER RELATED MEASURES, AS NECESSARY, THE CONTRACTOR SHALL COORDINATE

PERIODICALLY WITH THE PROJECT MANAGES

TO REVIEW SAFETY CONCERNS AND ADVISE



EXISTING APPROVED SIGN PACKAGE FOR CHESTERFIELD COMMONS 6



VISUAL SYSTEMS INC.

July 21, 2004

Aimee Nassif
City of Chesterfield
Planning & Zoning
690 Chesterfield Parkway West
St. Louis, MO 63017



Dear Aimee,

Attached to this brief letter is the Adler Visual Systems, Inc. sign package submission for the area designated Chesterfield Commons 6. (or North) The graphics were originally reviewed with Anisssa & Theresa to preview our intent. The overall concept is to maintain the exact style & appearance of the other Monuments & Pylons in the Chesterfield Commons area.

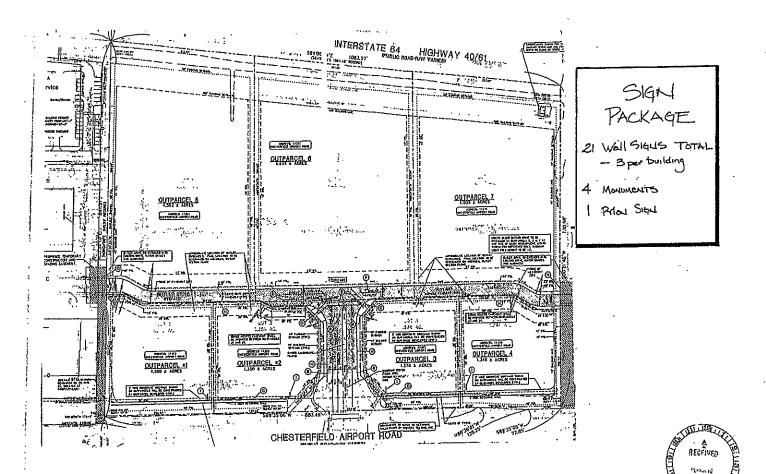
The package includes four (4) Monuments placed at each outlot along the Chesterfield Airport Rd. These monuments will be fabricated to identical standards as the rest of the Commons area. The material, size & shape of these signs will be consistent, however the specific graphics on each sign will not be determined until a later date. It also includes one (1) Pylon placed at the entrance along the Airport Rd. Again, this pylon is identical to the others in aspects of construction & appearance.

This development more than the any of the others will be altracting visitors from out of the area. The pylon is a key way-finding element to get traffic in once they leave the freeway & lose direct line of sight. Please note; each of the 3 outlots along the freeway would be entitled to a monument sign at 50 Sq. Ft. each or 150 Sq. Ft. total. It will be a much more effective use of graphics to use that 150 Sq. Ft. at the Pylon to ensure traffic can find their destination once leaving HWY 40. So the overall sq. footage of signs remains the same & within the allowable requirements, it is being shifted to best possible use. Just as with the monuments, the exact graphics will not be determined until a later date.

Finally, based on the message heard at every planning meeting about consistency of design, material & appearance it is our intention to continue the graphics in an identical manner to the rest of the Commons area. The sign package is comprehensive for all ground signs in the development. As a new project, there are no existing signs. Please review the enclosed submittal & advise if there are any questions or concerns that I can address. Thank you.

Sincerely,

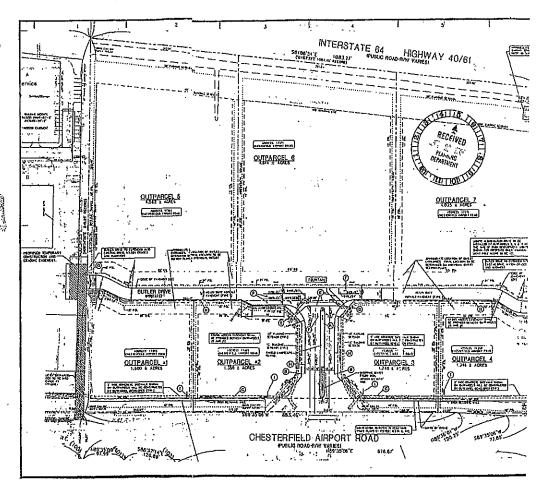
Sam Macdracken



Trong

COMMONS 6 (NORTH) SIGN PACKAGE

- (4) MONUMENTS -
- . (1) Prior @ ENTRANCE



Chesterfield Commons North Open Area Routed & backed with 3/16" acrylic Aluminum Skin Tenant Area .080 thickness 150 Sq. Ft typ. - all surfaces Flex-Face **Tenant Panels** in Individual **Exact Copy** Retainers To Be Determined Masonry Pole Covers

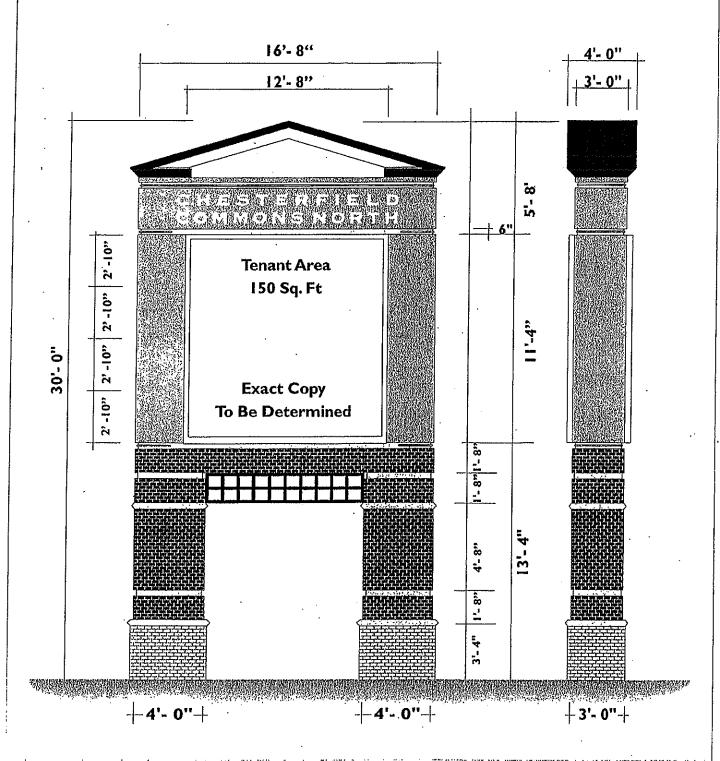
ADLER
VISUAL
SYSTEMS, INC.
3319 OLIVE ST.
ST. LOUIS MO 6310

3319 OLIVE ST. ST. LOUIS, MO 63103 314-535-5544 FAX 531-6654

CLIENT THF Realty			 					PUTON PACHE PACHE	e omoriva DSE of oc ADJERVI BUILANTO	THE EXCLI	in evergy Veneralis B. PKC, ens BOOKED IN	EES. TH MEHOA THUINT THE IS ET	0401E 0401E 044E	MARKET SANGE MARKET MAR MARKET MARKET MARKET MARKET MARKET MARKET MARKET MARKET MARKET	TURED.	YOUR CO ACCORDU HEAE FLA BY THE 27	#3,417 16 NG TO TH PL3 10 CA VIDO THA	DRDÆG IESE PLAN CASTRUCT NEBUCH
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This Sketch and Display Idea is the Exclusive Property of Adler Visual Systems, Inc. until Purchased as a Finished Product.

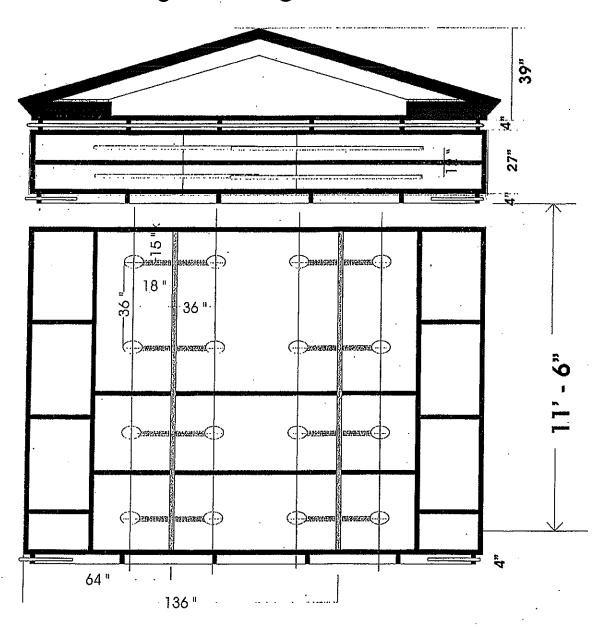
Chesterfield Commons North



ADLER VISUAL SYSTEMS, INC. 3319 OLIVE ST. ST. LOUIS, MO 63103 314-535-5544 FAX 531-6654

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	DRAWING NUMBER	Creating these plays. The maty who woldte thes copyright will be respondence on Columbia to remainsement of relationness and court costs to adequate your event. By stone, the
}	Pylon	CUSTOMER APPROVAL DATE
	This Sketch and Display Idea is the Exclusive Property of Adler Visual Systems, Inc. until Purchased as a Finished Product.	

Light Configuration





- 250 W Metal Halide Lamps, 36" O.C. with Deflector Baffles to eliminate hot spots. Illuminates Tenant section
- 2 rows of 8' HO 9600F Flourescent Tubes that illuminate header graphics & top
 - = 15 mm white neon in reveal sections



VISUAL SYSTEMS INC.

July 2004

Standard of Construction

Specification: Pylon Construction

- Designed / Fabricated to National and Local Building Code
- Production facility is UL approved.
- · All product carries UL sticker
- Pylon framing 2" x 2" aluminum Sq. Tube.
- Pylon surface –.080 aluminum sheet
- · Panels facing Individual Flex Face
- Panel Construction independent unit, each with their own retainers
- · Lighting

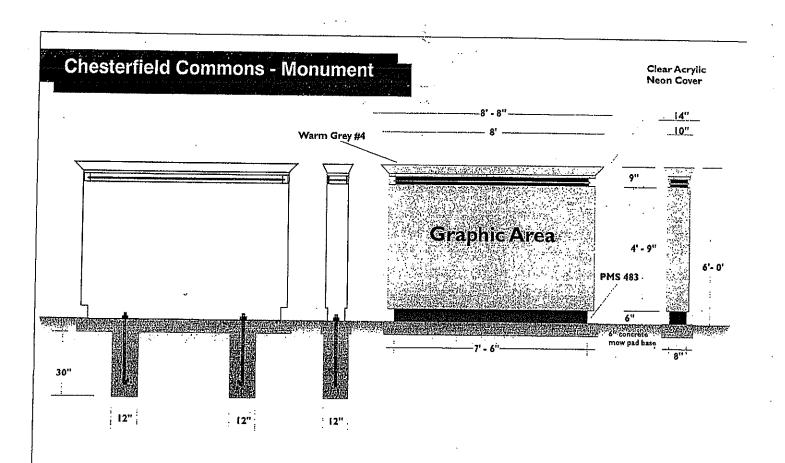
Structure Lighting - GE Multi Vapor Lamp, Metal Halide, 250 Watt, tree rack bulb setting with bulb deflector.

Trim Lighting - Neon tubing, white, 15mm, 30 mil. Amp

Surface Treatment

Wyandotte Grip Guard Primer – acid etch to surface Surface Acrylic Enamel – Satin Finish

- · Construction includes brick & masonry pole covers -
- Engineered Foundations with 4000psi concrete.



ADLER VISUAL SYSTEMS, INC.

3319 OLIVE ST. ST. LOUIS, MO 63103 314-535-5544 FAX 531-6654

THF Realty

B-16-2001 PEC NONE

DRAWING NUMBER

Chesterfield Monument 8-16
This Sketch and Display Idea is the Exclusive Property of
Adler Visual System, Inc until Purchased as a Finished Product.

CUSTOMER APPROVAL

Chesterfield Commons Monument Standard of Construction

Specification: Outlot Monuments

- Designed / Fabricated to National and Local Building Codes
- Production facility is UL approved.
- · All product carries UL sticker.
- Monument framing 2" x 2" aluminum square tube.
- Monument surface .080 aluminum sheet.
 Routed Header backed with 3/16" acrylic sheet.
- Lighting:

Structure Lighting – Fluorescent tubing 48" on 10" centers HO TL 80_5000K, long life

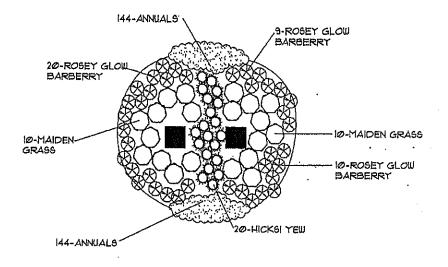
Surface Treatment:

Matthews Primer – acid etch to each surface Matthews Polyurethane – satin finish on the reveal top and bottom

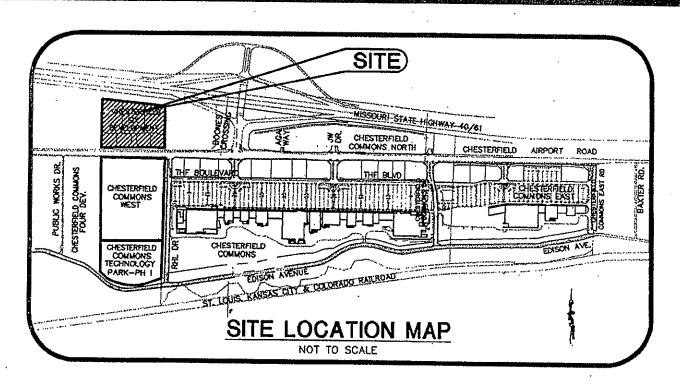
Dryvit acrylic based coating on monument skin.

Foundation

Engineered foundation with 4000psi concrete & j-bolts



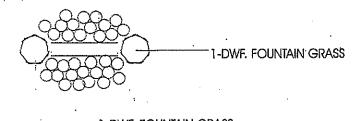




SITE PLAN NOTES

- 1. ALL WORK AND MATERIALS SHALL COMPLY WITH CITY OF CHESTERFIELD REGULATIONS AND CODES AND O.S.H.A. STANDARDS.
- 2. CONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR

T 32-MOONBEAM COREOPSIS



MONUMENT SIGN LANDSCAPING (By Each Outlot)

3

SCALE: 1"=10"



