

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

# Planning Commission Staff Report

Meeting Date: August 22<sup>nd</sup>, 2022

From: Alyssa Ahner, Planner

Location: 722 Long Road Crossing

Description: Long Road Crossing, Lot B-1 (Kia) ASDSP: An Amended Site Development

Section Plan, Landscape Plan, and Architectural Elevations for a 5.35-acre tract of land zoned "PC" Planned Commercial District located north of Long

Road Crossing and east of Chesterfield Industrial Blvd.

## PROPOSAL SUMMARY

Michael E. Bauer Architecture, on behalf of Butler Investments Partnership, LLP, has submitted an Amended Site Development Section Plan, Landscape Plan, and Architectural Elevations for a 3,310 square foot addition of showroom and sales to an existing car dealership.



Figure 1: Subject Site

# **HISTORY OF SUBJECT SITE**

Pre-1988: Site zoned "M-3" Planned Industrial District.

2000: Rezoned from "M-3" Planned Industrial District to "PC" Planned Commercial

District under governing Ordinance 1595.

2004: Ordinance 1595 repealed and replaced with Ordinance 2099 with amendments

relative to the subdivision as a whole including number of buildings permitted, number of lots on the eastern retail portion of Long Road Crossing subdivision,

and access to the site from Long Road Crossing.

2007: Ordinance 2099 repealed and replaced with current governing Ordinance 2351 for

an amendment to the permitted uses. A Site Development Section Plan was

approved in conjunction.

## **ZONING & LAND USE**

The site is zoned "PC" Planned Commercial District under governing Ordinance 2351.

Direction	Zoning	Land Use
North	Interstate 64	Interstate 64
South	"PC" Planned Commercial	Vacant/Ameren Substation
East	"PC" Planned Commercial	Vacant
West	"PI" Planned Industrial	Vacant





Figure 2: Zoning Map

Figure 3: Land Use Map

#### COMPREHENSIVE PLAN

The City of Chesterfield Comprehensive Land Use Plan indicates the subject site as being part of the Regional Commercial land use designation. The City of Chesterfield provides a character description of this designation as, "Areas that serve regional commercial needs (emphasizing retail, dining, entertainment, hotel, and leisure components) and draw visitors from both Chesterfield and the surrounding areas. Multiple buildings planned and developed together using unified project development standards".

# **STAFF ANALYSIS**

#### a. Circulation System & Access

The subject site will be utilizing the existing circulation system and access points. The site is currently served by two (2) access points located along Long Road Crossing: one, a full access solely for the subject site, and; two, a full access proposed as a shared access drive as the property to the east develops.

#### b. Parking

Per Section 405.04.040 Off-Street Parking, Stacking, and Loading Space Requirements, the minimum parking required for an Automobile Dealership is four (4) spaces for every 1,000 GFA. The existing structure including the proposed addition is 21,904 square feet. A total of sixty-six (66) parking spaces are required and a total of sixty-eight (68) parking spaces are being provided. The remaining 238 parking spaces are reserved for vehicle display.

#### c. Landscape Design & Screening

The development is working within the approved landscape plan. There will be minor changes made internal to the site in order to replace plantings lost during construction. There are no changes planned around the perimeter of the site. The openspace requirement for the site is a minimum of 30% and a total of 32.7% openspace is provided.

#### d. Lighting

The development will be utilizing the existing light poles in the parking lot. The attached wall lights on the north elevation are to be removed.

#### e. Architectural Elevations

The addition is proposed on the north elevation facing I-64. The height at the existing clearstory element is 28'6". The addition is proposed to be a maximum of 22'4" which is similar to the height of the remainder of the existing building.

#### ARCHITECTURAL REVIEW BOARD

This project was reviewed by the Architectural Review Board on May 12<sup>th</sup>, 2022. At that time, the Board had concerns regarding the articulation of the addition. The applicant requested to hold the project and return to Architectural Review Board at a later date upon making revisions. The Board made a motion to approve the applicant's request to hold the project by a vote of 4-0. The project returned to Architectural Review Board on June 9<sup>th</sup>, 2022. At that time, the Board made the motion to approve the project as presented by a vote of 6-0.

# **RENDERING**



## STAFF RECOMMENDATION

Staff has reviewed this proposed development and found it to be in compliance with the City's Comprehensive Plan and Unified Development Code. All outstanding comments have been addressed at this time. Staff recommends action on this Amended Site Development Section Plan, Landscape Plan, and Architectural Elevations for Long Road Crossing, Lot B-1 (Kia).

# **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 Site Development Section Plan, Landscape Plan, and Architectural Elevations for Long Road Crossing, Lot B-1 (Kia), as presented.
- 2) "I move to approve the Amended Site Development Section Plan, Landscape Plan, and Architectural Elevations for Long Road Crossing, Lot B-1 (Kia) with the following conditions..."
  - (Conditions may be added, eliminated, altered, or modified)

#### Attachments

1. ASDSP Packet

# **LEGEND**

DESCRIPTION	SYMBOL		
EXISTING MAJOR CONTOUR	500		
EXISTING MINOR CONTOUR	502		
PROPOSED MAJOR CONTOUR	504		
PROPOSED MINOR CONTOUR	502		
PROPOSED SPOT ELEVATION	+502.00		
EXISTING SANITARY SEWER			
EXISTING STORM SEWER			
PROPOSED SANITARY SEWER			
PROPOSED STORM SEWER			
EXISTING WATERLINE	w		
EXISTING FIRE HYDRANT	寒		
EXISTING GAS LINE	G		
EXISTING OVERHEAD UTILITY	OE		
USE IN PLACE	(U.I.P.)		
ADJUST TO GRADE	(A.T.G.)		
TO BE REMOVED	(T.B.R.)		
TO BE REMOVED AND REPLACED	(T.B.R.&R.)		
TO BE REMOVED AND RELOCATED	(T.B.R.&REL.)		

FF = FINISHED FLOOR ELEV. TF = TOP OF FOUNDATION
BF = BASEMENT FLOOR ELEV. GF = GARAGE FLOOR ELEV. CO = CLEAN OUT

# PROJECT DATA

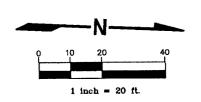
SCHOOL DISTRICT

FIRE DISTRICT

: 17U410203 : 722 LONG ROAD CROSSING DRIVE ACREAGE OF TRACT : 5.34 Ac.± PRESENT ZONING PRESENT USAGE

PC' PLANNED COMMERCIAL DISTRICT VEHICLE SALES AND SERVICE VEHICLE SALES AND SERVICE ROCKWOOD MONARCH

MISSOURI RIVER 29189C0165K : 29189C0165K
: MISSOURI-AMERICAN WATER CO.
: METRO. ST. LOUIS SEWER DIST.
: SPIRE GAS COMPANY
: AT&T TELEPHONE COMPANY



the owner(s) of the property shown on this plan for and in consideration of being granted approval of said plan to develop property under the provisions o

of City of Chesterfield Ordinance #

do hereby agree and declare that said property from the date of recording this plan shall be
developed only as shown thereon, unless said plan is amended by the City of Chesterfield, or
volded or vacated by order of ordinance of the City of Chesterfield Council.

(Signature):	
(Name Printed):	

State of Missouri ) SS. County of St. Louis )		
County of St. Louis		
On this day of	A.D.,	20

(County and State)

This Site Development Section Plan was approved and duly verified by the Director Planning on the day of \_\_\_\_\_\_\_\_, 20\_\_\_\_\_ authorizing the recording of this Site Development Section Plan pursuant to Chesterfield Ordinance Number 200, as attested to by the Director of

Justin Wyse, AICP

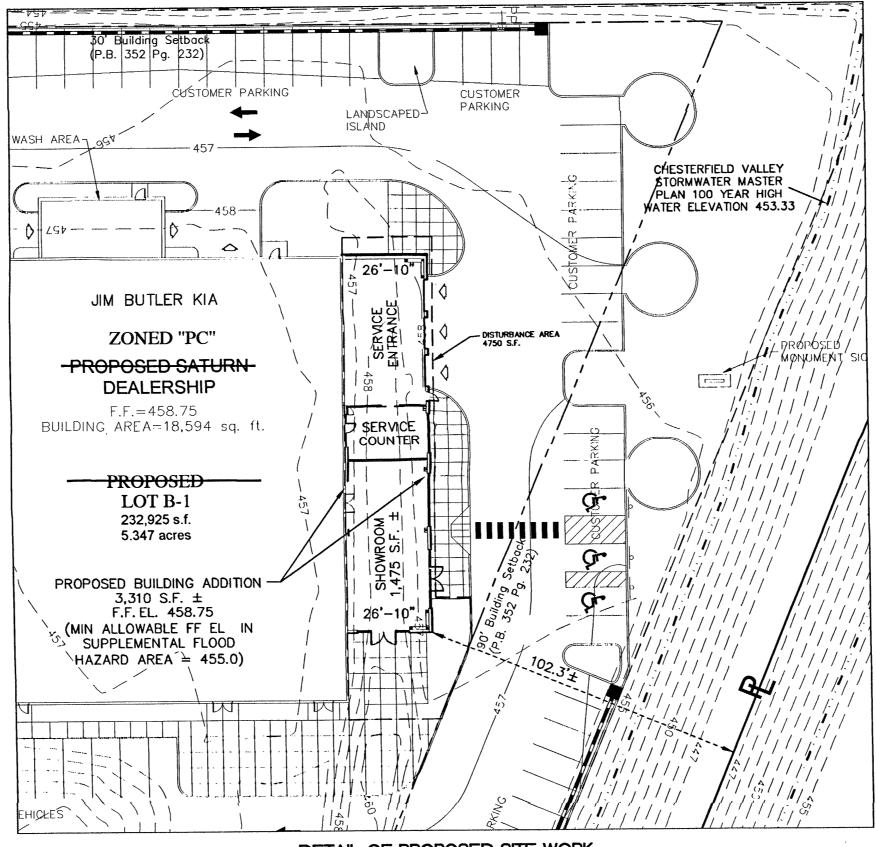
Vickie McGownd, City Clerk City of Chesterfield, Missouri

# AMENDED SITE DEVELOPMENT SECTION PLAN

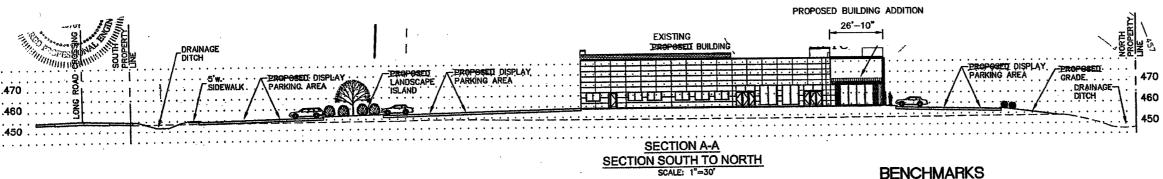
# JIM BUTLER KIA

AN AMENDMENT TO THE SITE DEVELOPMENT SECTION PLAN FOR "SATURN OF WEST COUNTY", RECORDED IN P.B. 355 PGS 688 + 689

CITY OF CHESTERFIELD, ST. LOUIS COUNTY, MISSOURI

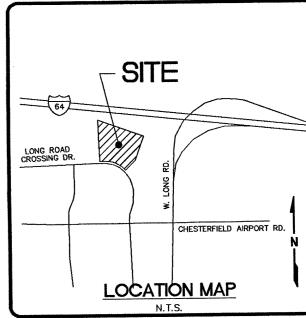


DETAIL OF PROPOSED SITE WORK



**BENCHMARKS** 

COUNTY BENCHMARK 12-171, ELEV. 460.06': "STANDARD ALUMINUM DISK" STAMPED SL-38, 1990. DISK IS SET AT THE NORTHWEST CORNER OF CHESTERFIELD AIRPORT ROAD AND CAPRICE DRIVE. SITE BENCHMARK, ELEV. 455.02': CENTERLINE CROSS AT POINT OF TANGENCY, AS SHOWN ON SITE DEVELOPMENT SECTION PLAN FOR SATURN OF WEST COUNTY.



# **GENERAL NOTES**

THIS PLAN IS NOT TO BE USED FOR CONSTRUCTION. ANY PROPOSED SITE GRADING OR IMPROVEMENTS SHOWN HEREON SHALL BE DULY DESIGNED, APPROVED, AND PERMITTED BY THE APPROPRIATE ENTITIES PRIOR TO CONSTRUCTION. EXISTING BOUNDARY INFORMATION AND SITE IMPROVEMENTS FROM APPROVED SITE DEVELOPMENT SECTION PLAN FOR "SATURN OF WEST COUNTY", AS RECORDED IN PLAT BOOK 335 PAGES 688 AND 689 OF THE ST. LOUIS COUNTY LAND RECORDS. ALL PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED TO CITY OF CHESTERFIELD STANDARDS.

ALL WORK AND MATERIALS SHALL COMPLY WITH CITY OF CHESTERFIELD REGULATIONS AND CODES AND C.S.H.A. STANDARDS.
BUILDING DIMENSIONS ARE TO BE VERIFIED WITH ARCHITECT PRIOR TO EXCAVATION OR
CONSTRUCTION.
PUBLIC UTILITIES ARE AVAILABLE TO THE SITE AND HAVE BEEN PLOTTED FROM AVAILABLE

RECORDS.

ALL GRADING AND DRAINAGE TO BE IN CONFORMANCE WITH CITY OF CHESTERFIELD AND MSD STANDARDS.

B. NO SLOPES SHALL EXCEED 3 (HORIZONTAL) TO 1 (VERTICAL), UNLESS JUSTIFIED BY A GEOTECHNICAL REPORT, WHICH HAS BEEN ACCEPTED/APPROVED BY CITY OF CHESTERFIELD.

NO NEW LANDSCAPING IS PROPOSED.

NO NEW LICHTING IS PROPOSED.

NO OUTDOOR STORAGE OF EQUIPMENT IS PROPOSED.

# PARKING CALCULATIONS

3.0 SPACES / 1,000 S.F. OF GFA 3.0 x (18,594 S.F. + 3,310 S.F.) = 66 SPACES

PLUS ONE LOADING SPACE (10' x 40') REQUIRED. PARKING PROVIDED: CUSTOMER PARKING
VEHICLE DISPLAY
LOADING SPACES

- 68 SPACES (INCLUDES 3 ADA SPACES)
- 238 SPACES
- 1 (10' x 40')

# DENSITY CALCULATIONS

GREENSPACE PERCENTAGE: GREEN AREA PLUS ALL NON-PAVED SURFACES DIVIDED BY THE TOTAL AREA OF THE SITE MINUS THE AREA OF THE PEDESTRIAN ACCESS WAYS AS APPROVED BY THE CITY OF CHESTERFIELD.

1 - (158,528 - 1,680 S.F. OF SIDEWALK) / 232,925 x 100 = 32.7%

(18,594 S.F. + 3,310 S.F.) / 232,925 S.F. = 0.09

# GEOTECHNICAL ENGINEER'S NOTE

Neither SCI Engineering, Inc. (SCI) nor the undersigned has prepared any part of tnest plans. The signature and scal are intended to confirm our review and professiona opinion that these plans and revisions, through the date given below, comply with the Geotechnical Report dated July 2021 for the project, and are compatible with the soil and geologic conditions at the site, as anticipated from the exploration data.

Conditions may vary from those encountered during the exploration or can change due to construction activities, weather, or other conditions. Therefore, SCI must be involved during the construction of this project to observe the actual subsurface conditions and implementation of our recommendations relative to construction. Construction means and methods shall be left to the Contractor.

SCI ENGINEERING, INC.



# PRELIMINARY PLAN DISCLAIMER

THIS PLAN WAS PREPARED USING RECORD/AVAILABLE SURVEYS, PROPERTY DESCRIPTIONS, TOPOGRAPHIC INFORMATION, UTILITY MAPS/MARKINGS, AERIAL PHOTOS, ETC. AS SUCH, THE DESIGN OF IMPROVEMENTS SHOWN HEREON IS TO BE CONSIDERED STRICTLY PRELIMINARY AND SUBJECT TO REVISION AS A RESULT OF ACTUAL BOUNDARY SURVEYS, FINAL ENGINEERING DESIGN, AND ACEURY/CS) DEVIGEN/ADDROVENT DESIGN AND AGENCY(S) REVIEW/APPROVAL.

I HEREBY CERTIFY THAT I HAVE PREPARED OR DIRECTED THE PREPARATION OF THIS PLAN BASED ON THIS INFORMATION. IT IS TO BE CONSIDERED STRICTLY PRELIMINARY, AND IS NOT TO BE USED FOR CONSTRUCTION.



# NOTICE TO CONTRACTOR



UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS. THEREFORE, THE LOCATIONS OF ANY UNDERGROUND FACILITIES SHOWN HEREON MUST BE CONSIDERED APPROXIMATE. PRIOR TO BEGINNING WORK ON THE SITE, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXACT LOCATION OF THESE FACILITIES, ALONG WITH ANY IN EXISTENCE THAT ARE NOT SHOWN; TO VERIFY THEIR LOCATION BOTH HORIZONTALLY AND VERTICALLY (IN ACCORDANCE WITH THE REQUIREMENTS OF THE RESPECTIVE UTILITY/FACILITY OWNER); AND TO VERIFY THAT MINIMUM CLEARANCES AND COVER REQUIREMENTS BETWEEN THE EXISTING FACILITIES AND THE PROPOSED WORK WILL BE MET.



SEC. DEV. SITE AMENDED

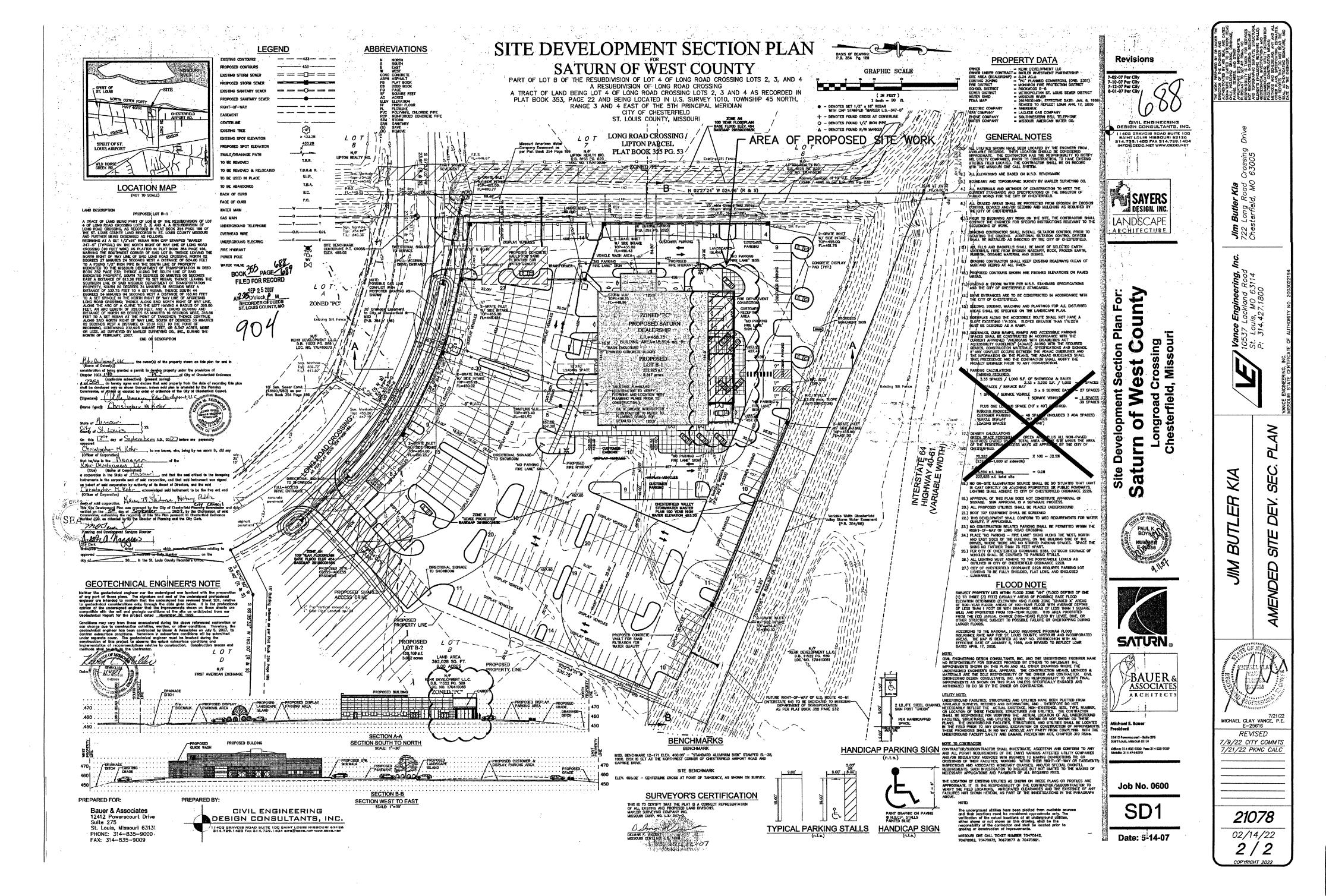
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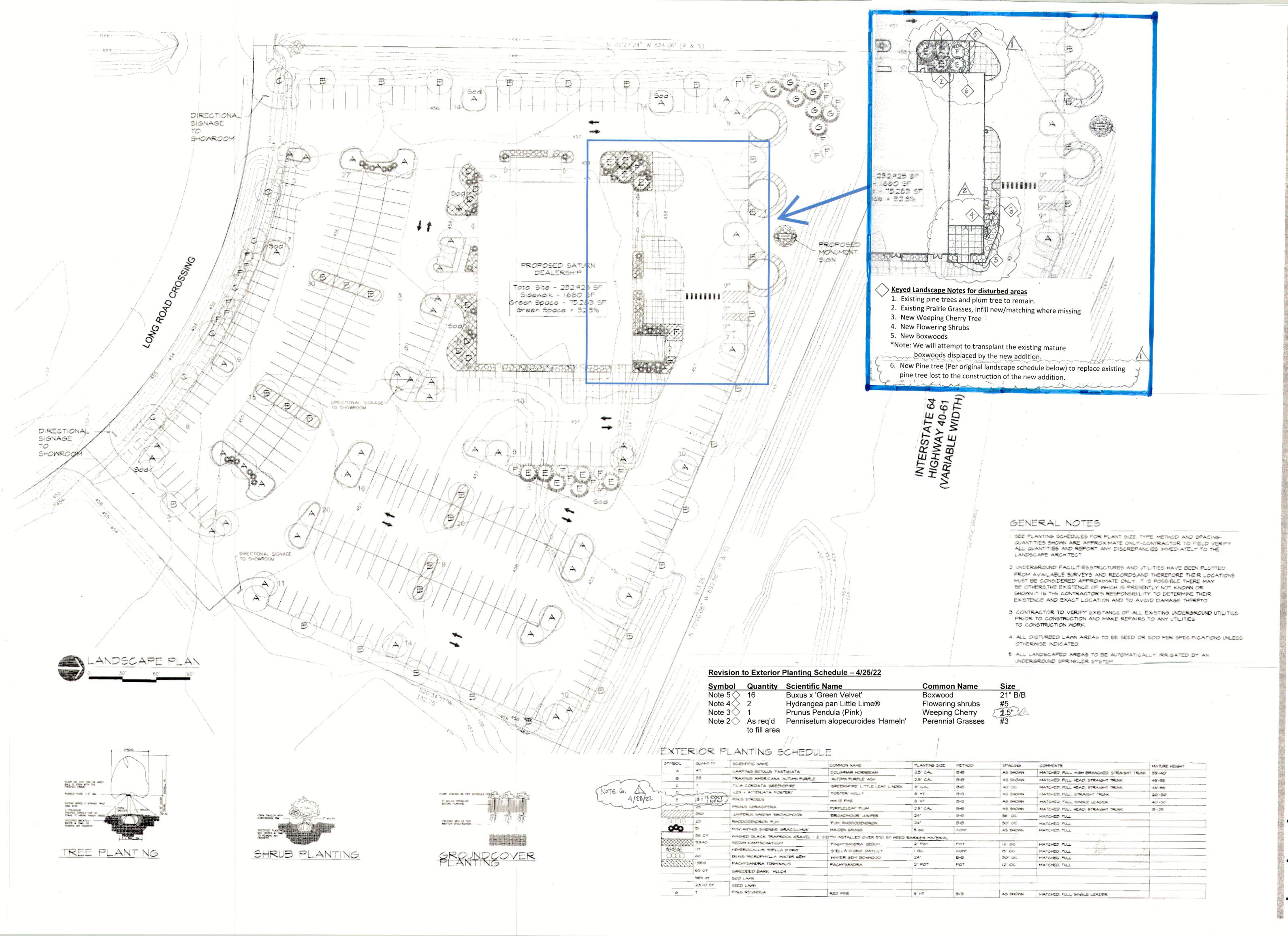
MICHAEL CLAY VANCE, P.E. E-25616

REVISED 7/9/22 CITY COMMTS 7/21/22 PKNG CALC

21078 02/14/22

1/2





Revisions

1 4/28/22

CITY COMMENTS 5/27/22 BUILDING ADDITION FOOTPRINT REDUCED

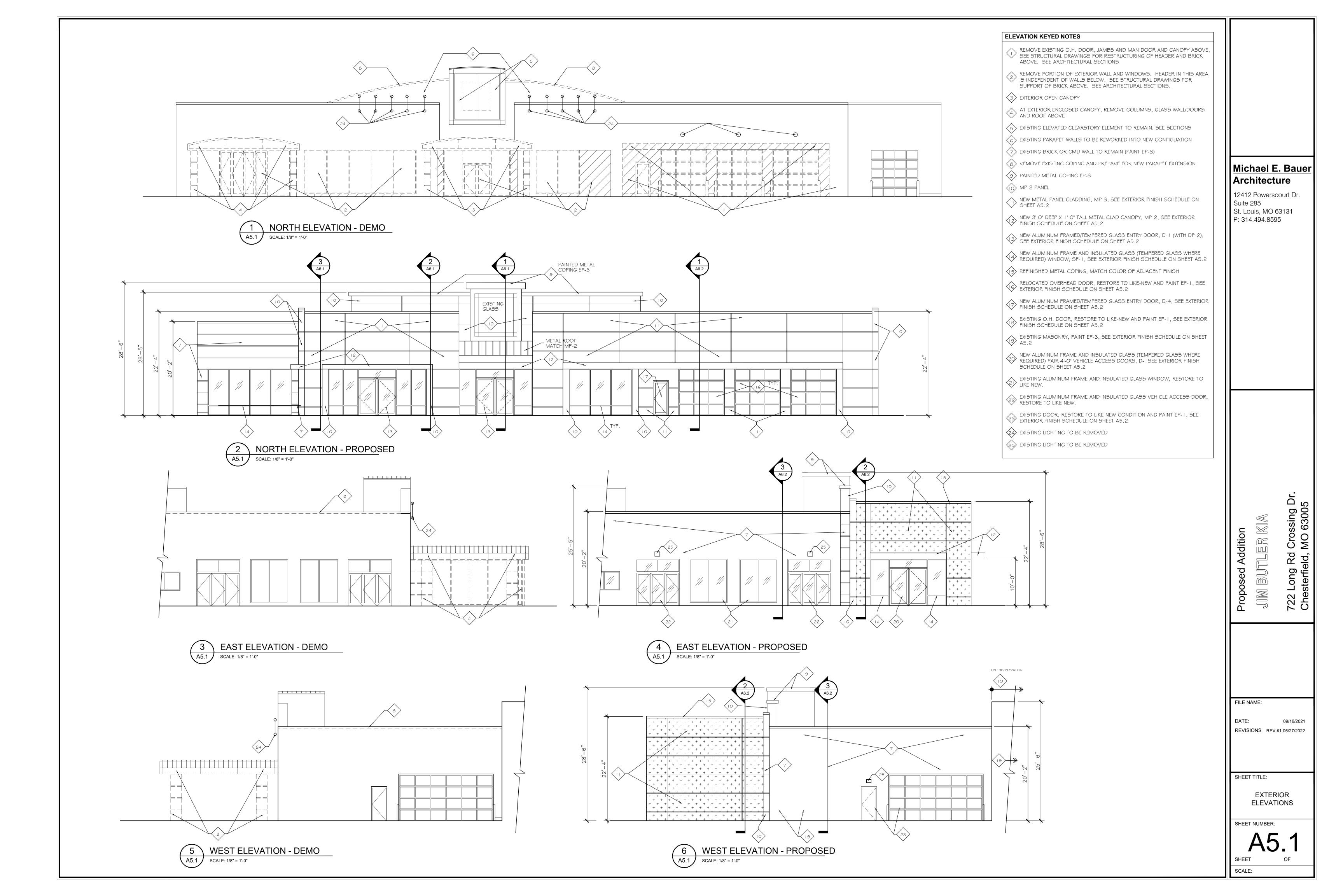
Updated Landscape Plan

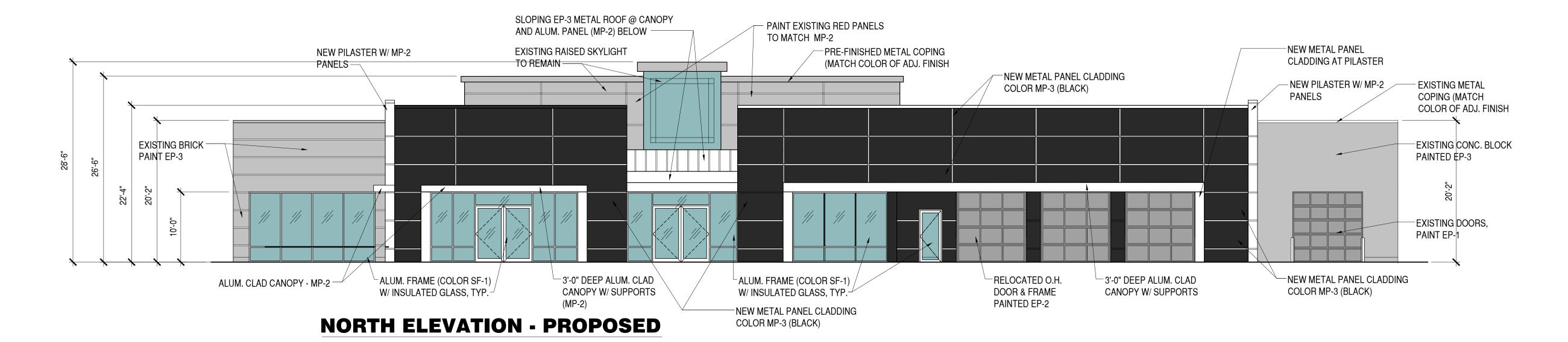
Jim Butler KIA

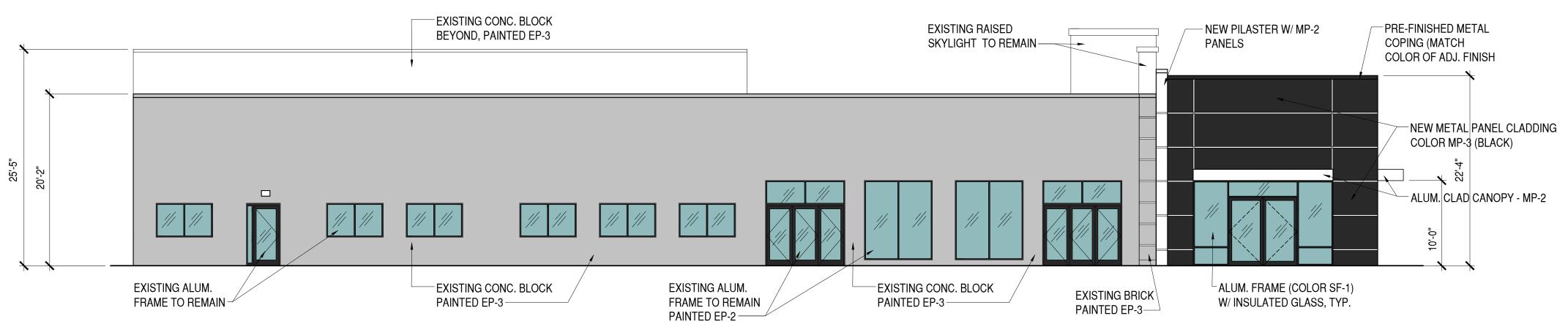
architecture
Powerscourt Drive – Suite 285

Job No. 22-000

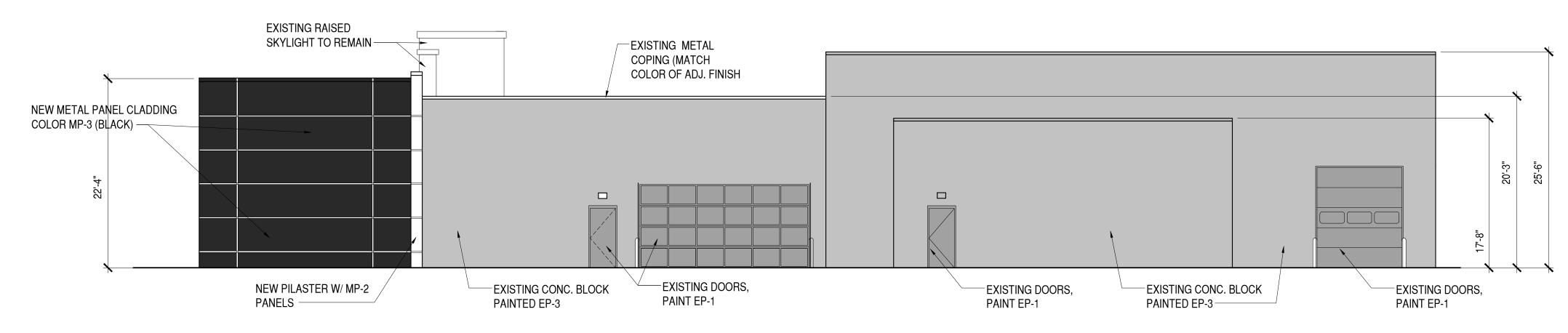
Date: 4/25/22



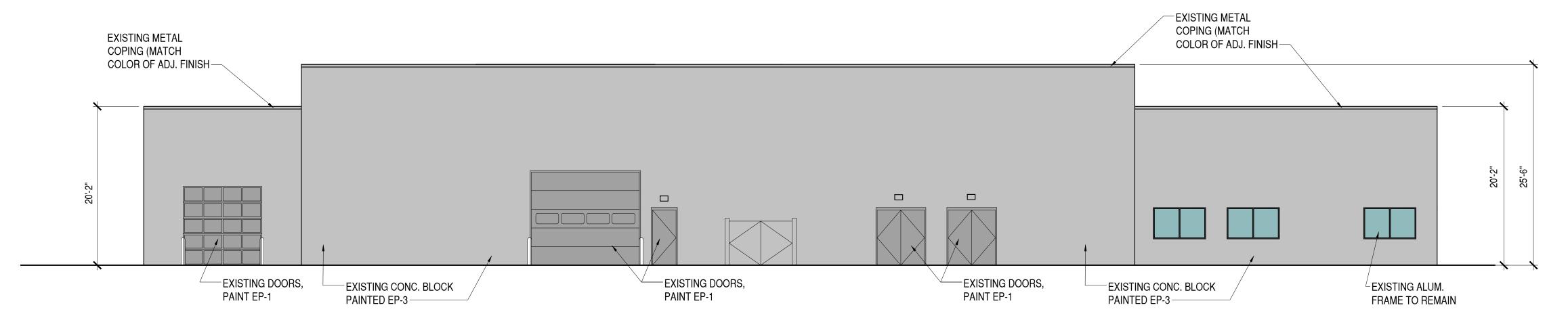




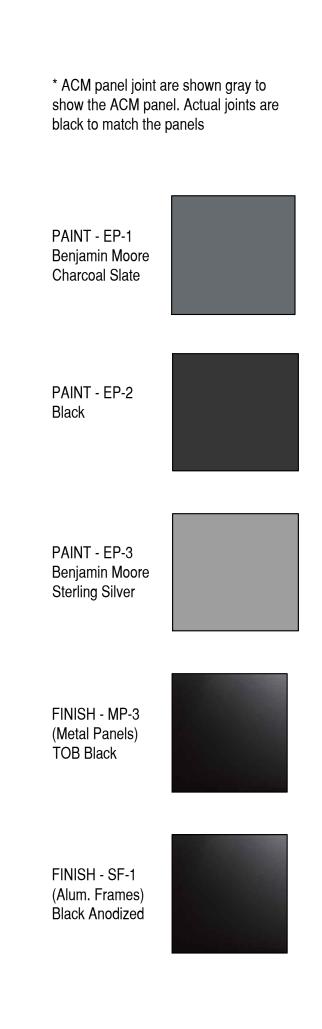
**EAST ELEVATION - PROPOSED** 



**WEST ELEVATION - PROPOSED** 



**SOUTH ELEVATION - PROPOSED** 



# PROPOSED ADDITION:

# Jim Butler KIA

722 Long Rd Crossing Dr. Chesterfield, MO 63005

GRAI	PHIC SO	CALE		DATE: 7/27/2022
0'-0"	5'-0"	10'-0"	20'-0"	40'-0"

