

ABBREVIATIONS		
ABV.	ABOVE	HD.
AC	ACOUSTIC(AL)	HDW.
ADH.	ADHESIVE	HDWD.
ADJ.	ADJUSTABLE	HT.
ADMN.	ADMINISTRATION	H.M.
A/C	AIR CONDITIONING	HORIZ.
ALT.	ALTERNATE	H.B.
ALUM.	ALUMINUM	H.W.
A.B.	ANCHOR BOLT	
&	AND	INFO.
APPROX.	ANGLE	ILLUM.
ARCH.	APPROXIMATE(LY)	I.D.
ASPH.	ARCHITECT(URAL)	INSUL.
A.C.	ASPHALT	INT.
@	ASPHALTIC CONCRETE	INTER.
	AT	JAN.
		JT.
BSMT.	BASEMENT	K.C.P.
B.	BATHROOM	KEENE'S CEMENT
BM.	BEAM	PLASTER
BR.	BEDROOM	KITCHEN
BR.	BEDROOM	
BET.	BETWEEN	LAB.
BLK.(G)	BLOCK(ING)	LAM.
BD.	BOARD	LAV.
B.W.	BOTH WAYS	LT.
BOT.	BOTTOM	LIN.
BLDG.	BUILDING	LVR.
CAB.	CABINET	MFR.
C.O.	CASED OPENING	MAS.
C.I.	CAST IRON	M.O.
C.B.	CATCH BASIN	MAT.
CLKG.	CAULKING	MAX.
CLG.	CEILING	MECH.
CEM.	CEMENT	MEMB.
CL	CENTER LINE	MET.
C.O.S.	CENTER OF STUD	MEZZ.
CER.	CERAMIC	MIN.
CLR.	CHANNEL	MISC.
CLO.	CLEAR	MLDG.
C.W.	CLOSET	MULL.
COL.	COLD WATER	
COL.	COLUMN	
COMB.	COMBINATION	NAT.
COMPO.	COMPOSITION	N.
COMM.	COMMUNICATION	N.I.C.
CONC.	CONCRETE	N.T.S.
CONF.	CONFERENCE	NO./#
CONN.	CONNECTION	(N)
CONT.	CONTINUE(OUS)	
CONTR.	CONTRACT(OR)	O.C.
COORD.	COORDINATE	O.D.
		OPNG.
		OPP.
DEG./°	DEGREE	
DET.	DETAIL	PNL.
DIAM./Ø	DIAMETER	d
DIM.	DIMENSION	PLAS.
DISP.	DISPENSER	PLAST.
DR.	DOOR	PL./E
DBL.	DOUBLE	PLBG.
DN.	DOWN	PLYWD.
DS	DOWNSPOUT	POL.
DWG.	DRAWING	LB./#
D.F.	DRINKING FOUNTAIN	P
D.S.P.	DRY STANDPIPE	PROPERTY LINE
EA.	EACH	RAD./R.
E.	EAST	RADIUS
ELEC.	ELECTRIC(AL)	REINFORCE(ING)
EL.	ELEVATION	RM.
ELEV.	ELEVATOR	R.O.
ENCL.	ENCLOSURE	RD./Ø
ENT.	ENTRANCE	RR
EQ.	EQUAL	SCHED.
EQUIP.	EQUIPMENT	SEC.
EXH.	EXHAUST	SHT.
EXIST.	EXISTING	SIM.
EXP.	EXPANSION	S.
EXPO.	EXPOSED/EXPOSURE	SQ./.
EXT.	EXTERIOR	SPECS.
(E)	EXISTING	SQUARE
		STD.
		STL.
		STO.
		STRUC.
		SUSP.
		SYS.
F.O.F.	FACE OF FINISH	T & P
F.O.S.	FACE OF STUD	TEMP.
FIN.	FINISH	THK.
FIX.	FIXTURE	THRE.
FLSH.	FLASHING	T & B
FLR.	FLOOR	T.C.
F.L.	FLOW LINE	T.O.P.
F.D.	FLOOR DRAIN	T.S.
FLUOR.	FLUORESCENT	T.W.
FT./	FOOT	TYP.
FTG.	FOOTING	
FND.	FOUNDATION	UNLESS NOTED
FUR.	FURRING	OTHERWISE
FUT.	FUTURE	
		VENT.
		VERT.
GAL.	GALLON	W.
GALV.	GALVANIZED	W.C.
G.I.	GALVANIZED IRON	WT.
G.	GAS	W.W.F.
GA.	GAUGE	WEST
G.L.	GLASS	W
GLU.LAM.	GLUED LAMINATE	WITH
GYP.	GYPNUM	WD.

SYMBOLS AND HATCH PATTERNS	
	SPACE OR ROOM NUMBER
	DOOR NUMBER
	WALL TYPE
	WINDOW NUMBER
	WALL ELEVATION NUMBER
	SHEET ON WHICH OCCURS
	DETAIL NUMBER
	SHEET ON WHICH OCCURS
	BUILDING SECTION NUMBER
	SHEET ON WHICH OCCURS
	WALL SECTION NUMBER
	SHEET ON WHICH OCCURS
	WALL ELEVATION NUMBER
	SHEET ON WHICH OCCURS
	REVISION NUMBER / LETTER / SHEAR PANEL
	GRID REFERENCE LINES
	STARTING/WORK POINT
	MATCH LINE
	SOIL BORING LOCATION & NUMBER
	BRICK
	CONCRETE BLOCK
	NEW WOOD STUD WALL
	EXIST. WOOD STUD WALL
	CONCRETE (LG. SCALE)
	CONCRETE (SM. SCALE)
	AGGREGATE BASE
	EARTH
	ASPHALTIC CONCRETE
	DIMENSION LUMBER
	WOOD SHIM OR BLOCKING
	FINISHED WOOD
	INSULATION
	ACOUSTICAL TILE
	PLYWOOD
	GYPNUM BOARD
	PLASTER / GROUT / CEMENT
	ALUMINUM
	STEEL
	BRASS OR BRONZE
	METAL IN ELEVATION
	CERAMIC TILE
	WEATHER SEAL
	GLASS
	RESILIENT FLOORING

# SMITHVILLE SHAMROCK

## CONVENIENCE STORE

### PROJECT TEAM

GENERAL CONTRACTOR:	DF CONSTRUCTION LLC Business License Issuance No. LC100200018	MECHANICAL ENGINEER:	AEC, Inc. 11032 S. Green Road Olathe, KS 66061 CONTACT: Greg Gladfelter PH: (913) 829-3803
ARCHITECT:	WOODS ARCHITECTURE LLC 8509 W. 145th Terrace Overland Park, KS 66223 CONTACT: Chris R. Woods PH: (310) 780-6732	ELECTRICAL ENGINEER:	AEC, Inc. 11032 S. Green Road Olathe, KS 66061 CONTACT: Mike Panethiere PH: (913) 829-3803
STRUCTURAL ENGINEER:	Skeens Consulting Services, LLC 423 N. Winnebago Drive lake Winnebago, MO 64034 CONTACT: Mike Skeens PH: (816) 806-9719	PLUMBING ENGINEER:	AEC, Inc. 11032 S. Green Road Olathe, KS 66061 CONTACT: Greg Gladfelter PH: (913) 829-3803

### PROJECT SUMMARY

PROJECT ADDRESS:	124 North 169 Highway Smithville, MO 64089
PROJECT OWNER:	Atta Muhammad Shah 2148 NE 105th St. Kansas City , MO 64155
CONSTRUCTION TYPE:	V-B
ZONING:	B-3
JURISDICTION:	City of Smithville
SQUARE FOOTAGE:	5,040 s.f.
OCCUPANCY GROUP:	M (Mercantile) C-STORE
PARKING :	SEE CIVIL
OCCUPANCY LOAD:	Convenience Store (3231 @ 30 sf/person) = 108 persons Storage (146 @ 300 sf/person) = 1 persons Cashier (427 @ 300 sf/person) = 2 persons Display/walk-in coolers (848 @ 300 sf/person) = 3 persons TOTAL = 114 persons
EXITS REQUIRED:	(114 / 50) = 2.28 = 3
SECURITY:	Integrated Security Systems (24 Hour Monitoring) 1- Camera Per Drive Entry 2- Cameras Monitoring Pumps 1- Camera Per Store Walkway 18- Cameras Monitoring Store 24- Total Cameras

### GOVERNING CODES

- 2018 INTERNATIONAL BUILDING CODE
- 2018 INTERNATIONAL EXISTING BUILDING CODE
- 2018 INTERNATIONAL ENERGY CONSERVATION CODE
- 2018 INTERNATIONAL FIRE CODE
- 2017 NATIONAL ELECTRICAL CODE (NEC)
- 2018 UNIFORM PLUMBING CODE (UPC)
- 2018 UNIFORM MECHANICAL CODE (UMC)
- 2017 AMERICAN NATIONAL STANDARD FOR ADA

### LEGAL DESCRIPTION

ALL THE PART OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 22, TOWNSHIP 53 NORTH, RANGE 33 WEST IN SMITHVILLE, CLAY COUNTY, MISSOURI, DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE EAST LINE OF SAID SECTION 22, THAT IS 907.02 FEET SOUTH OF THE NORTHEAST CORNER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 22, THENCE WEST ALONG A LINE PARALLEL TO THE SOUTH LINE OF SAID QUARTER SECTION A DISTANCE OF 480 FEET TO A POINT, THENCE NORTH 59 DEGREES 20 MINUTES WEST, A DISTANCE OF 523.4 FEET TO A POINT, THENCE WEST ALONG A PARALLEL TO THE SOUTH LINE OF SAID QUARTER SECTION A DISTANCE OF 117.9 FEET TO THE CENTER OF SMITH'S FORK (LITTLE PLATTE) OF PLATTE RIVER, THENCE IN A SOUTHERLY DIRECTION (UPSTREAM) ALONG THE CENTER OF SAID RIVER TO A POINT THENCE EAST PARALLEL TO AND 249.26 FEET NORTH OF THE SOUTH LINE OF SAID SECTION 22, TOWNSHIP 53 NORTH, RANGE 33 WEST A DISTANCE OF 1165 FEET TO A POINT ON THE EAST LINE OF SAID SECTION 22, THENCE NORTH A DISTANCE OF 157.15 FEET TO THE PLACE OF BEGINNING, EXCEPT THAT PART CONVEYED TO THE STATE OF MISSOURI, ACTING BY AND THROUGH THE MISSOURI HIGHWAY AND TRANSPORTATION COMMISSION BY THE DEED RECORDED MAY 6, 1999, AS DOCUMENT NO. P-47927, IN BOOK 2899 AT PAGE 980.

PROPERTY ID: 255647      PARCEL ID: 05504000101800

### VICINITY MAP

Know what's below.  
Call before you dig.

TO OBTAIN LOCATION OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN MISSOURI, CALL MISSOURI ONE CALL SYSTEM  
TOLL FREE: 1-800-344-7483 OR  
www.mo1call.org

MISSOURI STATUTE REQUIRES MIN OF 2 WORKING DAYS NOTICE BEFORE YOU EXCAVATE

## DF Construction LLC

ADDRESS: 7180 W. 107th St., Suite 9  
OVERLAND PARK, KS 66212

PHONE: 913-449-3623      FAX: 913-296-7833

EMAIL: df3llc@gmail.com

## WOODS ARCHITECTURE LLC

OFFICE ADDRESS: 8509 W. 145TH TERRACE  
OVERLAND PARK, KS 66223

PHONE: 310-780-6732

EMAIL: chrisrwoods@gmail.com

ARCHITECT'S SEAL: CHRISTOPHER R. WOODS, NUMBER A-201800423, ARCHITECT

PHASE: DESIGN DEVELOPMENT

ISSUED FOR CLIENT REVIEW	07-01-20
ISSUED FOR CLIENT REVIEW	07-07-20
ENGINEER REVIEW	07-10-20
ENGINEER REVIEW	07-13-20
ISSUED FOR CITY REVIEW	07-24-20
ISSUED FOR CITY REVIEW	08-07-20

PROJECT TITLE: SMITHVILLE FOOD MART & SHAMROCK CONVENIENCE STORE

PROJECT ADDRESS: 124 North 169 Highway  
Smithville, MO 64089

VERIFICATION STATEMENT: WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB SITE. THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS. ALL CONTRACTORS MUST COMPLY WITH THE GENERAL NOTES ON THE TITLE SHEET AND THE SPECIFICATIONS FOR THE PROJECT.

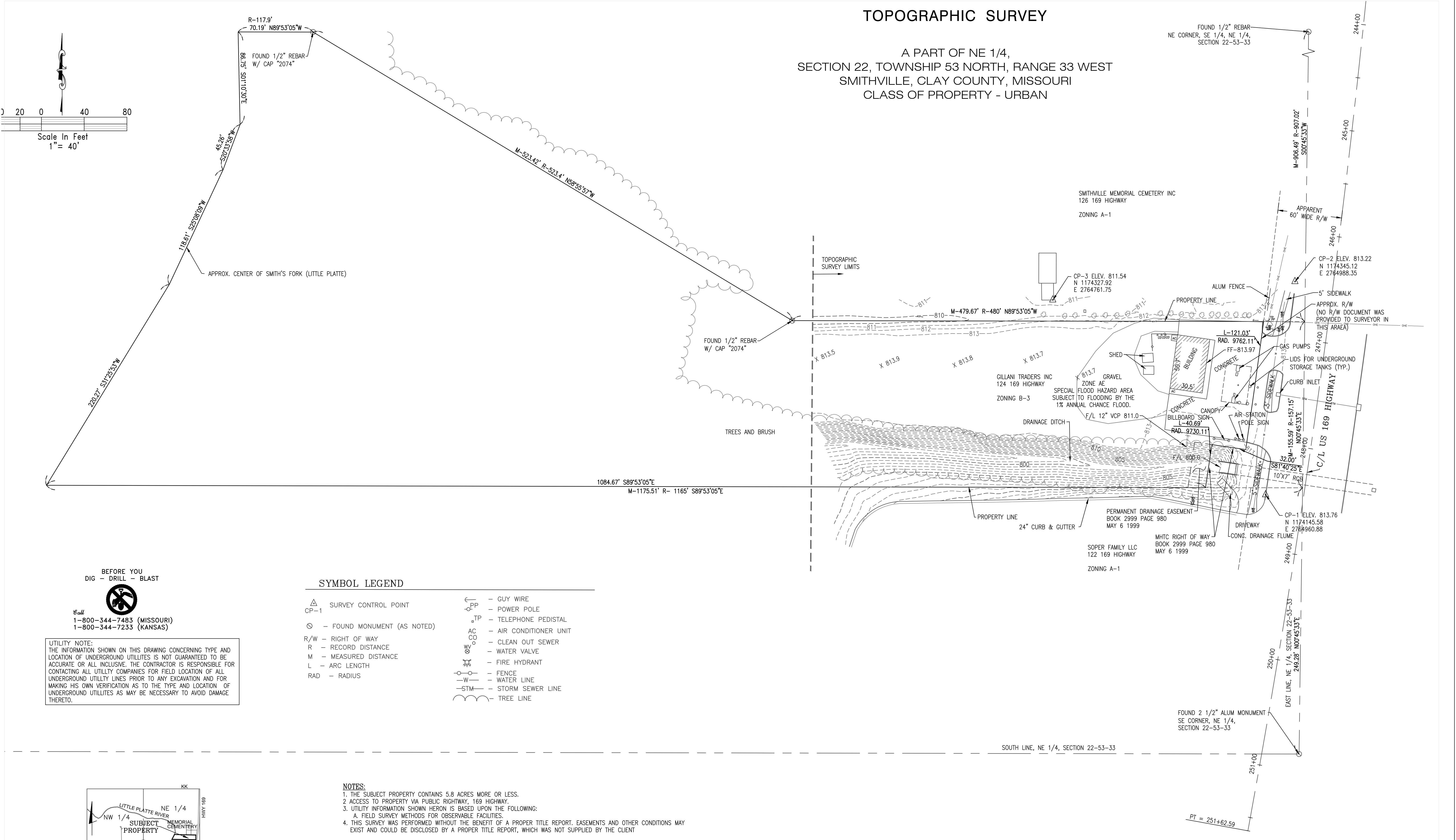
SHEET TITLE: TITLE SHEET

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ISSUED FOR CONSTRUCTION:	00-00-2020
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CHECKED BY: CW	SCALE: AS NOTED
SHEET I.D. #:	

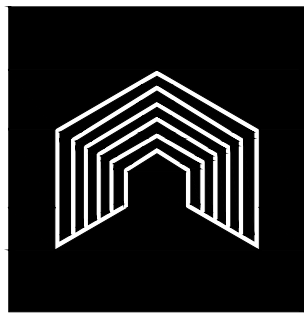
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NOT FOR CONSTRUCTION









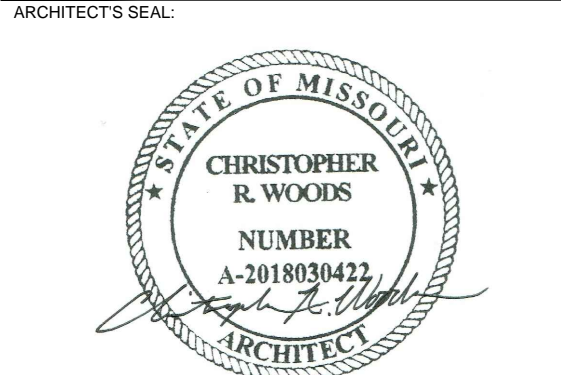
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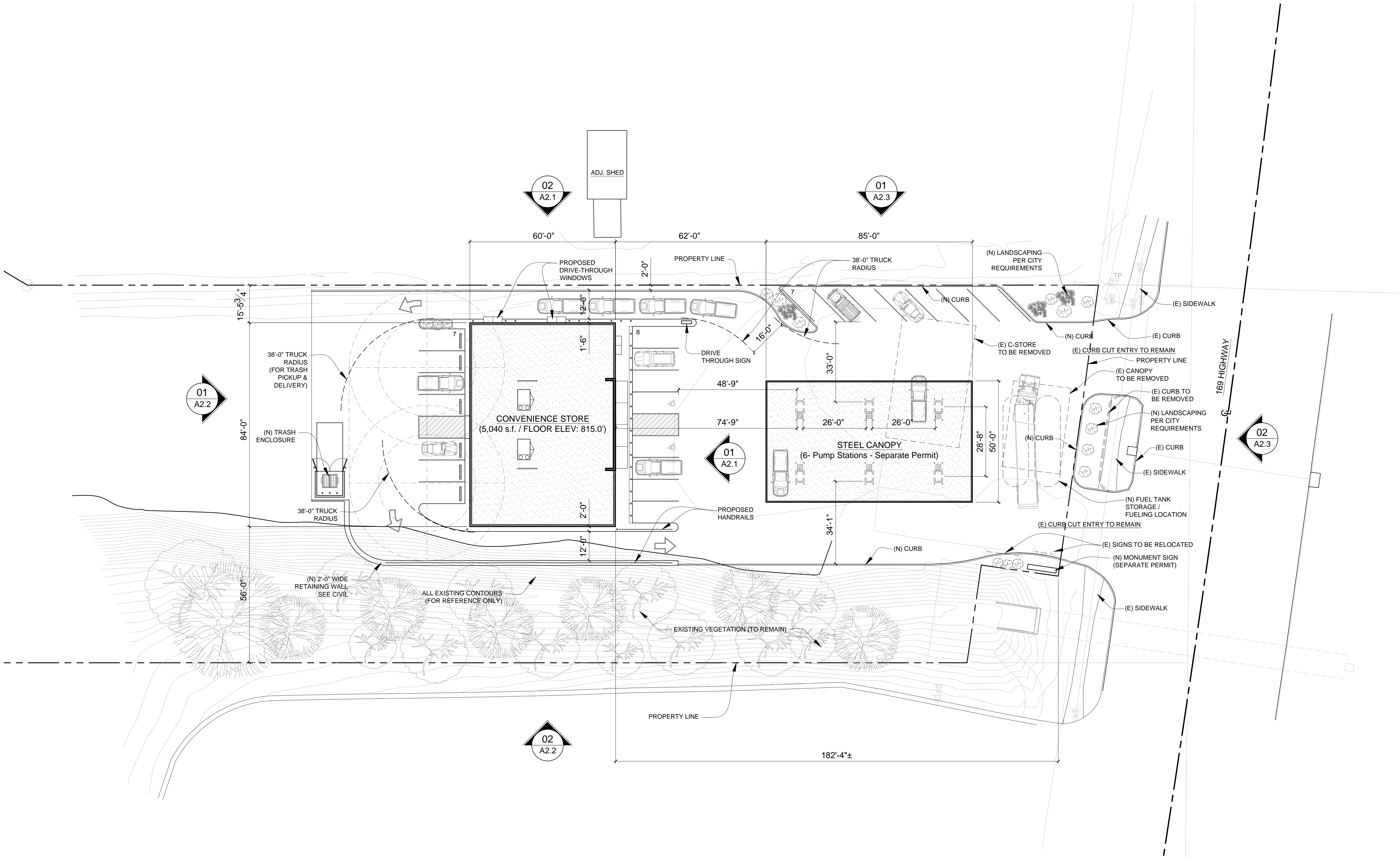
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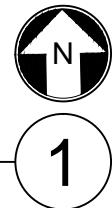
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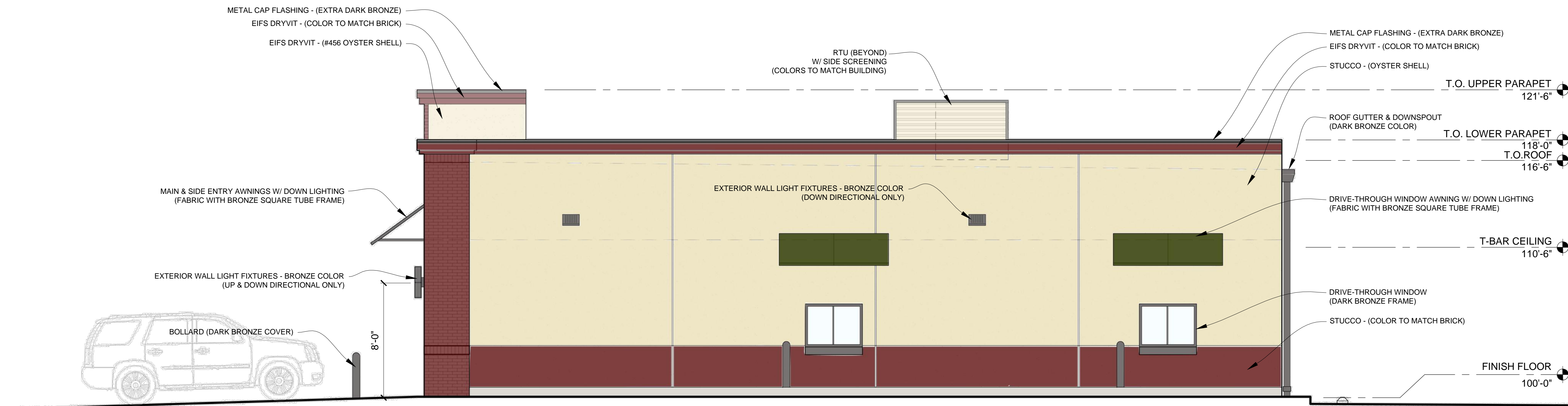


SITE PLAN  
SCALE: 1" = 20'-0"



NOT FOR CONSTRUCTION

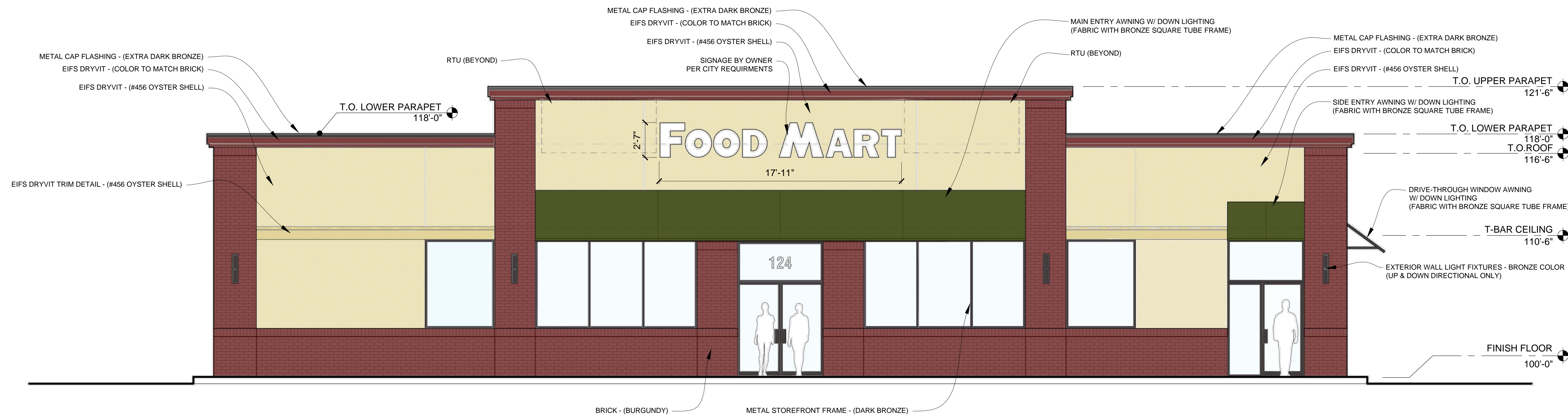




NORTH ELEVATION

SCALE: 1/4" = 1'-0"

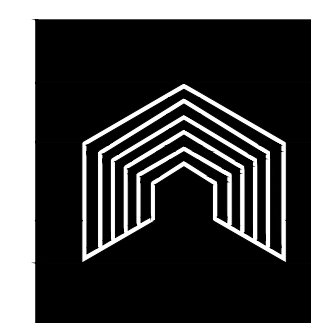
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EAST ELEVATION

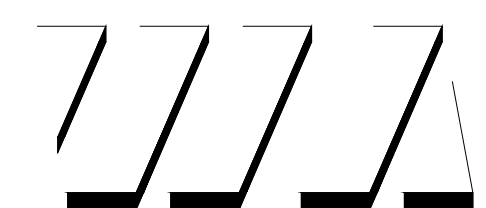
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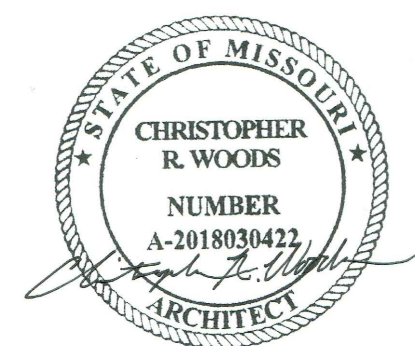
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ARCHITECT'S SEAL



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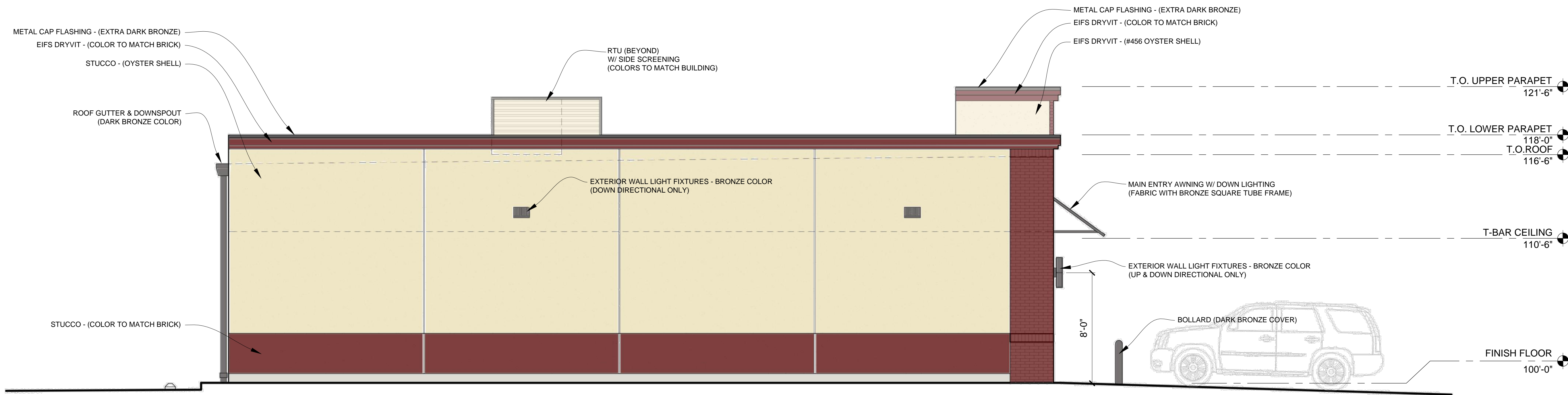
EXTERIOR  
ELEVATIONS

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A2.1

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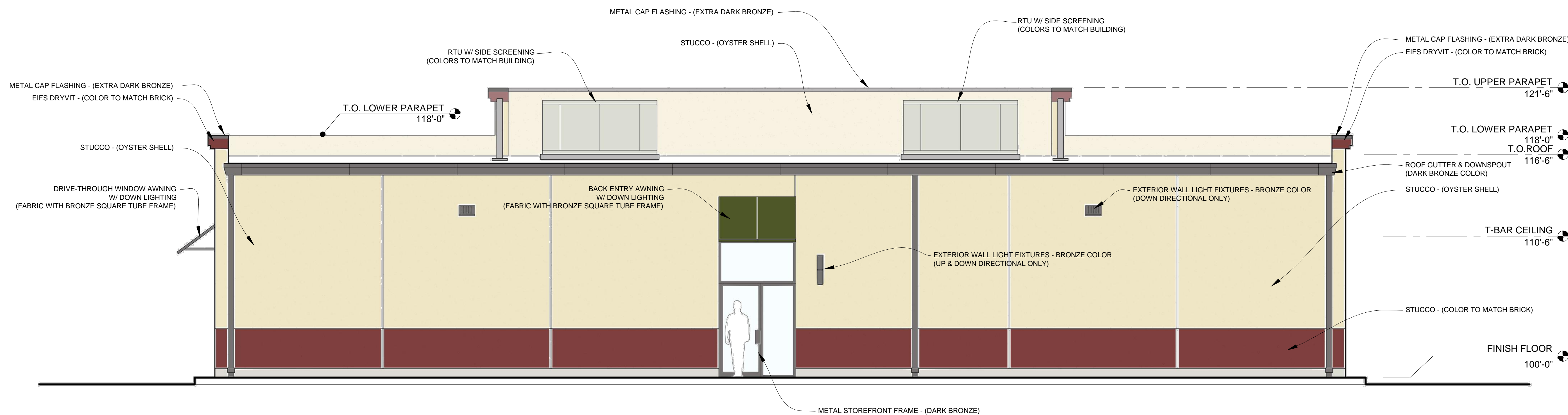




## SOUTH ELEVATION

SCALE: 1/4" = 1'-0"

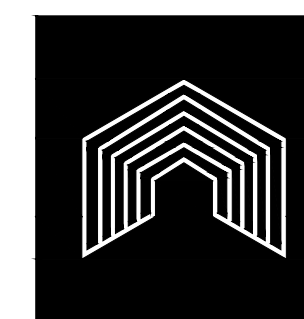
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## WEST ELEVATION

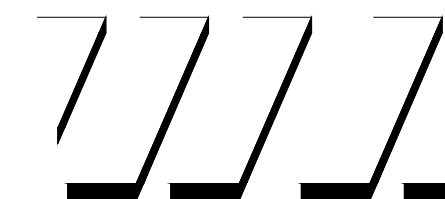
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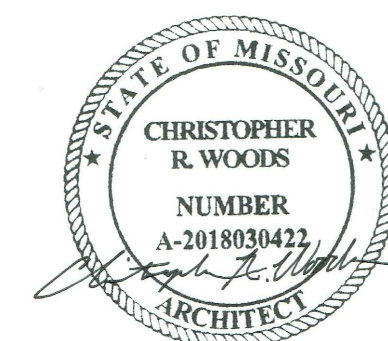
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ARCHITECT'S SEAL



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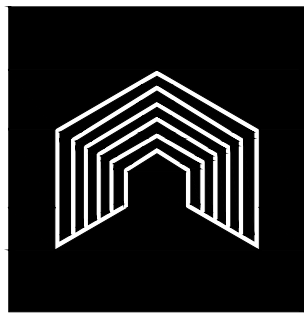
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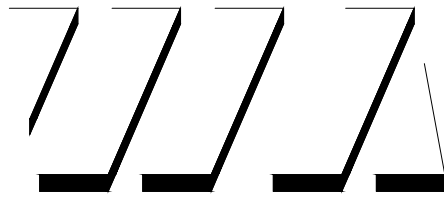
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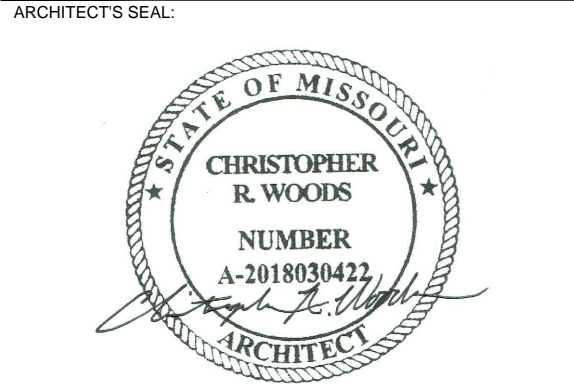
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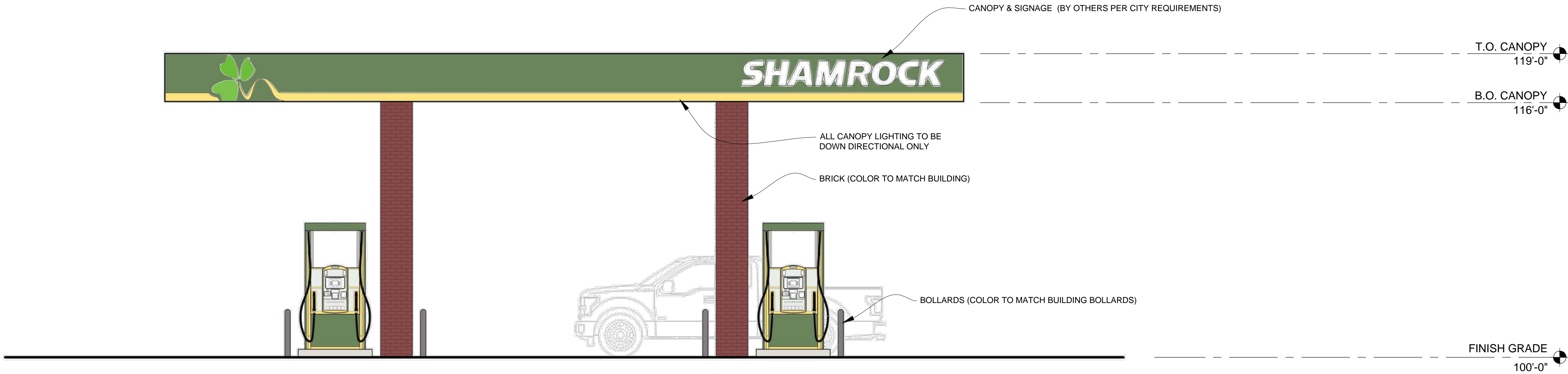
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A2.3

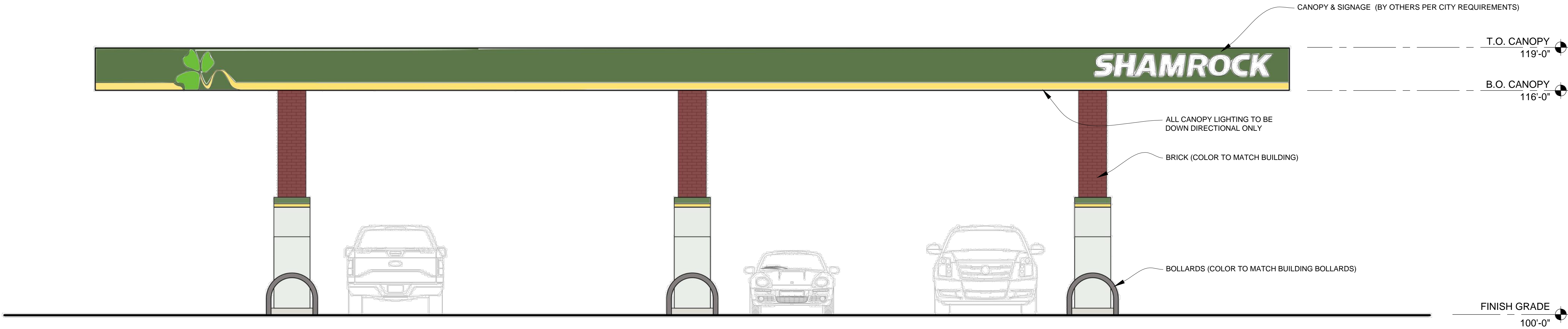
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EAST ELEVATION - CANOPY

SCALE: 1/4" = 1'-0"

2



NORTH ELEVATION - CANOPY

SCALE: 1/4" = 1'-0"

1