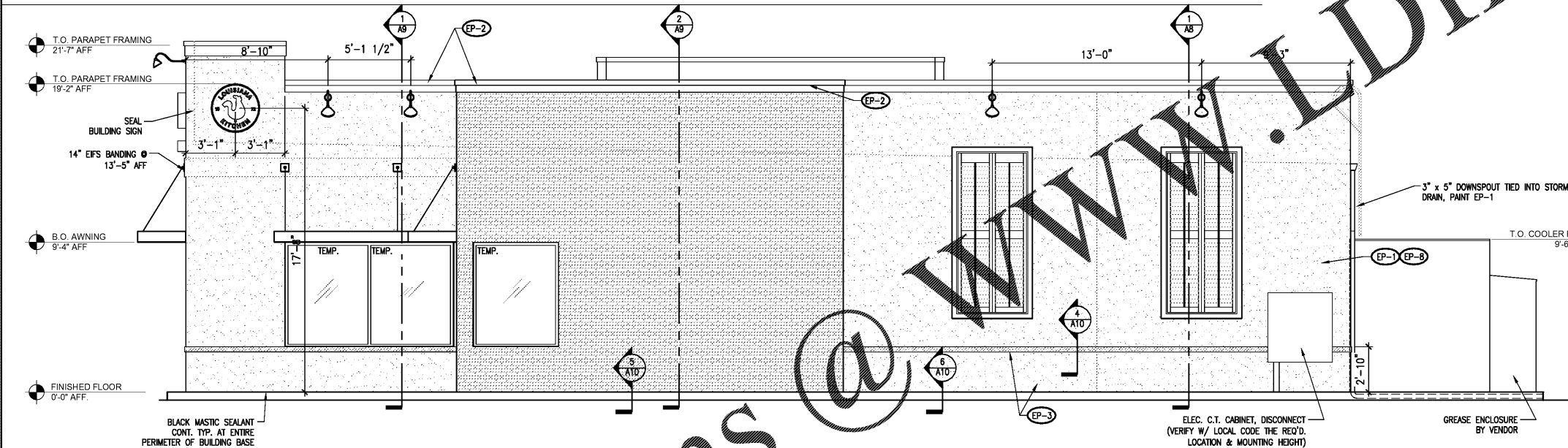
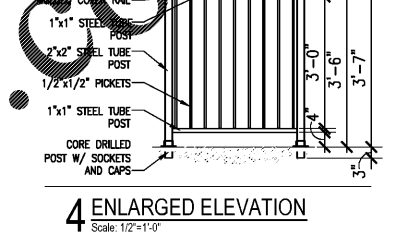


**1 BUILDING ELEVATION**  
Scale: 1/4"=1'-0"



**2 BUILDING ELEVATIONS**  
Scale: 1/4"=1'-0"



**4 ENLARGED ELEVATION**  
Scale: 1/2"=1'-0"

**DRIVE THRU SPECIFICATIONS**

DRIVE THRU WINDOW - QUIKSERV  
MODEL # BP-7241E - STANDARD INSTALLATION  
MODEL # BP-7241E-IP - HIGH WIND ZONE AS DETERMINED BY THE LOCAL BUILDING CODE

GENERAL NOTES:  
ACTUAL DIMENSIONS: 72" (W) x 27" (H)  
ROUGH OPENING 72 1/2" (W) x 41 1/2" (H)  
ON THE WALL:  
1) EYE SET TO BE MOUNTED DIRECTLY BELOW THE SERVICE OPENING. BAR TO BE MOUNTED ON THE WALL.  
2) ANCHOR SCREWS TO BE SUPPLIED BY THE CONTRACTOR.  
3) JUNCTION BOX TO BE SUPPLIED BY CONTRACTOR.  
INSTALLATION:  
1) QUIKSERV WINDOWS MUST BE INSTALLED LEVEL AND SQUARE TO WORK PROPERLY.  
2) ANCHOR ACCORDING TO THE LOCAL BUILDING CODE ANCHOR SCHEDULE.  
3) 15/16" AMP DEDICATED CIRCUIT FEATURE.  
4) RECOMMENDED HEIGHT FROM FLOOR TO SERVICE OPENING TO BE 36". (CHECK FOR ANY LOCAL CODES OR CITY CODES)  
5) SILICONE ALL EXTERIOR AND INTERIOR JOINTS.  
6) ALL OTHER TYPES OF ANCHORING TO BE APPROVED BY CERTIFIED ENGINEER.

**SPECIFICATIONS**

SECTION TITLE  
ALUMINUM - FRAMED ENTRANCES AND STOREFRONTS YKK AP PRODUCT SERIES YKK AP YES 45 FS/FI SERIES

PART 1 GENERAL

1. SECTION INCLUDES: ALUMINUM STOREFRONT, INCLUDING:  
1.1. YKK AP SERIES YES 45 FI STOREFRONT SYSTEM (INSULATING GLAZING)

1. RELATED SECTIONS:  
1.1. SINGLE SOURCE REQUIREMENT: ALL PRODUCTS LISTED BELOW SHALL BE BY THE SAME MANUFACTURER.

2. SYSTEM PERFORMANCE DESCRIPTION

2.1. PERFORMANCE REQUIREMENTS: PROVIDE ALUMINUM STOREFRONT SYSTEMS THAT COMPLY WITH PERFORMANCE REQUIREMENTS INDICATED AS DEMONSTRATED BY TESTING MANUFACTURER'S ASSEMBLIES IN ACCORDANCE WITH TEST METHOD INDICATED.

2.2. AIR INFILTRATION: WHEN TESTED IN ACCORDANCE WITH ASTM E 283 AT DIFFERENTIAL STATIC PRESSURE OF 6.24 PSF (299 COMPLETED STOREFRONT SYSTEMS SHALL HAVE MAXIMUM ALLOWABLE INFILTRATION OF:  
2.2.1. 0.06 CFM/FT<sup>2</sup> (1.10 M<sup>3</sup>/H · M<sup>2</sup>) FOR YES 45 FI SYSTEMS.  
2.2.2. WATER INFILTRATION: NO UNCONTROLLED WATER WHEN TESTED IN ACCORDANCE WITH ASTM E 331 AT TEST PRESSURE DIFFERENTIAL OF:  
2.2.3. 1.0 PSF (479 PA) FOR YES 45 FI SYSTEMS. (OR WHEN REQUIRED, FIELD TESTED IN ACCORDANCE WITH AAMA 503). FASTENER HEADS MUST BE SEALED AND SEALED AGAINST SILL FLASHING ON ANY FASTENERS THAT PENETRATE THROUGH THE SILL FLASHING.

2.4. WIND LOADS: COMPLETED STOREFRONT SYSTEM SHALL WITHSTAND WIND PRESSURE LOADS NORMAL TO WALL PLANE INDICATED.

2.4.1. EXTERIOR WALLS:  
2.4.1.1. POSITIVE PRESSURE: PER LOCAL CODE.  
2.4.1.2. NEGATIVE PRESSURE: PER LOCAL CODE.  
2.4.1.3. INTERIOR WALLS (PRESSURE ACTING IN EITHER DIRECTION): PER LOCAL CODE.

2.5. DEFLECTION: MAXIMUM ALLOWABLE DEFLECTION IN ANY MEMBER WHEN TESTED IN ACCORDANCE WITH ASTM E 330 WITH ALLOWABLE STRESS IN ACCORDANCE WITH AA SPECIFICATIONS FOR ALUMINUM STRUCTURES.

2.5. DEFLECTION: MAXIMUM ALLOWABLE DEFLECTION IN ANY MEMBER WHEN TESTED IN ACCORDANCE WITH ASTM E 330 WITH ALLOWABLE STRESS IN ACCORDANCE WITH AA SPECIFICATIONS FOR ALUMINUM STRUCTURES.

2.6. THERMAL MOVEMENT: PROVIDE FOR THERMAL MOVEMENT CAUSED BY 180 DEGREES F (82 DEGREES C) SURFACE TEMPERATURE. VERIFY THAT CAUSING BUILDING STRESSES ON GLASS JOINT SEAL FAILURES AND STRESS CONCENTRATIONS, DAMAGING AND LEAKS.

2.7. THERMAL PERFORMANCE: WHEN TESTED IN ACCORDANCE WITH AAMA 503.1 AND 503.2:  
2.7.1. CONDENSATION RESISTANCE FACTOR (CRF F): A MINIMUM OF 44 FOR YES 45 FI SYSTEMS.  
2.7.2. THERMAL TRANSMITTANCE U VALUE: 0.51 BTU/HRT/FT<sup>2</sup> OR LESS FOR YES 45 FI SYSTEMS.  
2.7.3. THE FINAL PERFORMANCE FOR THE GLAZED SYSTEM AS A WHOLE SHALL BE AFFECTED BY THE CHARACTERISTICS OF THE GLASS SPECIFIED.

2.8. SUBMITTALS  
2.8.1. GENERAL: PREPARE, REVIEW, APPROVE, AND SUBMIT SPECIFIED SUBMITTALS IN ACCORDANCE WITH "CONDITIONS OF THE CONTRACT" AND DIVISION 1 SUBMITTALS SECTIONS. PRODUCT DATA, SHOP DRAWINGS, SAMPLES, AND SIMILAR SUBMITTALS ARE DEFINED IN "CONDITIONS OF THE CONTRACT".  
2.8.2. PRODUCT DATA: SUBMIT PRODUCT DATA FOR EACH TYPE STOREFRONT SYSTEM SPECIFIED AS REQUIRED BY THE ARCHITECT OF RECORD.  
2.8.3. SUBSTITUTIONS: WHENEVER SUBSTITUTE PRODUCTS ARE TO BE CONSIDERED, SUPPORTING TECHNICAL DATA, SAMPLES, AND TEST REPORTS MUST BE SUBMITTED TEN (10) WORKING DAYS PRIOR TO BID DATE IN ORDER TO MAKE A VALID COMPARISON.  
2.8.4. SHOP DRAWINGS: PROVIDE TO THE ARCHITECT OF RECORD IF REQUESTED. SHOP DRAWINGS SHOWING LAYOUT, PROFILES, AND PRODUCT COMPONENTS, INCLUDING ANCHORAGE, ACCESSORIES, FINISH COLORS AND TEXTURES.  
2.8.5. QUALITY ASSURANCE / CONTROL SUBMITTALS  
2.8.5.1. TEST REPORTS: SUBMIT TEST REPORTS SHOWING COMPLIANCE WITH SPECIFIED PERFORMANCE CHARACTERISTICS AND PHYSICAL PROPERTIES IF REQUIRED BY THE LOCAL PERMITTING AUTHORITY.  
2.8.6. CLOSEOUT SUBMITTALS:  
2.8.6.1. WARRANTY: SUBMIT WARRANTY DOCUMENTS SPECIFIED HEREIN.

QUALITY ASSURANCE

1. QUALIFICATIONS  
1.1. INSTALLER QUALIFICATIONS: INSTALLER EXPERIENCED (AS DETERMINED BY CONTRACTOR) TO PERFORM WORK OF THIS SECTION WHO HAS SPECIALIZED IN THE INSTALLATION OF WORK SIMILAR TO THAT REQUIRED FOR THIS PROJECT. IF REQUESTED BY OWNER, SUBMIT REFERENCE LIST OF COMPLETED PROJECTS.  
1.2. PRE-INSTALLATION MEETINGS: CONDUCT PRE-INSTALLATION MEETING TO VERIFY PROJECT REQUIREMENTS, SUBSTRATE CONDITIONS, MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND MANUFACTURER'S WARRANTY REQUIREMENTS.  
1.3. PROJECT CONDITIONS / SITE CONDITIONS  
1.3.1. FIELD MEASUREMENTS: VERIFY ACTUAL MEASUREMENTS / OPENINGS BY FIELD MEASUREMENTS BEFORE FABRICATION; RETAIN RECORDED MEASUREMENTS ON SHOP DRAWINGS. COORDINATE FIELD MEASUREMENTS, FABRICATION SCHEDULE WITH CONSTRUCTION PROGRESS TO AVOID CONSTRUCTION DELAYS.

2. WARRANTY  
2.1. PROJECT WARRANTY: REFER TO "CONDITIONS OF THE CONTRACT" FOR PROJECT WARRANTY PROVISIONS.  
2.2. MANUFACTURER'S WARRANTY: SUBMIT FOR OWNER'S ACCEPTANCE, MANUFACTURER'S STANDARD WARRANTY DOCUMENT EXECUTED BY AN AUTHORIZED COMPANY OFFICIAL.  
2.3. WARRANTY PERIOD: MANUFACTURER'S ONE (1) YEAR STANDARD WARRANTY COMMENCING ON THE SUBSTANTIAL DATE OF COMPLETION FOR THE PROJECT PROVIDED THAT THE WARRANTY, IN NO EVENT, SHALL START LATER THAN SIX (6) MONTHS FROM THE DATE OF SHIPMENT BY YKK AP AMERICA INC. EDITOR NOTE: LONGER WARRANTY PERIODS ARE AVAILABLE AT ADDITIONAL COST.

3. PART 2 PRODUCTS  
3.1. MANUFACTURERS (ACCEPTABLE MANUFACTURERS/PRODUCTS)  
3.2. ACCEPTABLE MANUFACTURERS: YKK AP AMERICA INC.  
3.3. STOREFRONT SYSTEM: YKK AP YES 45 FI STOREFRONT SYSTEM.  
3.4. COLORS: AS SPECIFIED BY POPEYES LOUISIANA KITCHEN.

INSTALLATION  
1. GENERAL: INSTALL MANUFACTURER'S SYSTEM IN ACCORDANCE WITH SHOP DRAWINGS AND MANUFACTURER'S TOLERANCES  
1.1. PROTECT ALUMINUM MEMBERS IN CONTACT WITH MASONRY, STEEL, CONCRETE, OR DISSIMILAR MATERIALS USING NYLON PADS OR BITUMINOUS COATING.  
1.2. SHIM AND BRACE ALUMINUM SYSTEM BEFORE ANCHORING TO STRUCTURE.

3. SHIM AND BRACE ALUMINUM SYSTEM BEFORE ANCHORING TO STRUCTURE  
4. PROVIDE SILL FLASHING AT EXTERIOR STOREFRONT SYSTEMS. EXTEND EXTRUDED FLASHING CONTINUOUS WITH SPLICE JOINTS. SET IN CONTINUOUS BEADS OF SEALANT.  
5. VERIFY STOREFRONT SYSTEM ALLOWS WATER ENTERING SYSTEM TO BE COLLECTED IN GUTTERS AND WEPT TO EXTERIOR. VERIFY METAL JOINTS ARE SEALED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS.

1. SCOPE: FURNISH AND INSTALL GLASS IN STOREFRONT AND DRIVE-THRU SERVICE WINDOW.

1. TYPE: SOLAR CONTROL LOW-E CLEAR INSULATING GLASS "SOLARBAN 60 (2) CLEAR + CLEAR BY VITRO ARCHITECTURAL GLASS SURFACE (2)  
1.1. OUTDOOR LITE: CLEAR GLASS, SPUTTER COATED ON SECOND SURFACE (2)  
1.2. INDOOR LITE: CLEAR (TRANSPARENT) FLOAT GLASS.  
1.3. LOW-E COATING: "SOLARBAN" 60 SOLAR CONTROL (SPUTTERED) BY VITRO ARCHITECTURAL GLASS  
LOCATION: SECOND SURFACE (2)

2. PERFORMANCE VALUES:  
2.1. VISIBLE LIGHT TRANSMITTANCE: 70%  
2.2. U-VALUE WINTER: 0.29  
2.3. U-VALUE SUMMER: 0.27  
2.4. SHGC: 0.39  
2.5. SHADING COEFFICIENT: 0.45  
2.6. OUTDOOR VISIBLE LIGHT REFLECTANCE: 11%

APPROVED MANUFACTURERS:  
VITRO CERTIFIED FABRICATOR REQUIRED  
CERTIFICATION: BOTH LITES TO BE CRADLE TO CRADLE CERTIFIED™. MINIMUM BRONZE LEVEL. BY CRADLE TO CRADLE PRODUCT INNOVATION INSTITUTE (WWW.C2CCERTIFIED.ORG).

OUTDOOR APPEARANCE: CLEAR INSULATING UNIT CONSTRUCTION: 1/4" (6MM) GLASS + 1/2" (13MM) AIR SPACE + 1/4" (6MM) GLASS

EXTERIOR FINISH NOTES		FINISH NOTES	
STO COLORS	---	THE FOLLOWING COMPONENTS CAN BE PURCHASED FROM THE APPROVED SIGN VENDORS	
DRYVIT COLORS	---	STANDING SEAM ROOF	
E.I.F.S. WALL TEXTURE FINISH	---	BALCONY RAILING	
Manuf.	Texture	CLEARANCE BAR	
STO	STO ESSENCE SWIRL	MENU CANOPY	
DRYVIT	QUARTZ PUTZ	AWNINGS	
		SHUTTERS	
		DUMPSTER GATES	
		INTERIOR LADDER	

POPEYES LOUISIANA KITCHEN				EXTERIOR FINISH SCHEDULE	
NEW CONSTRUCTION AND REIMAGING				UPDATE: 12/26/2020	
Mark	Location	Supplier / Manuf.	Material	Specification	Color
EP-1	MAIN WALL SURFACE ABOVE WINGCOT ACCENT TRIM		PAINTE OR EIFS FORMULA	BSM OC-125	"WHITE" MOONLIGHT WHITE
EP-2	PARAPET TRIM		PAINTE OR EIFS FORMULA	BSM 2120-20	"BLACK" BLACK IRON
EP-3	WINGCOT ACCENT TRIM AND BELOW	BENJAMIN MOORE	PAINTE OR EIFS FORMULA	BSM HC-170	"GRAY" STONINGTON GRAY
EP-4	BOLLARDS, Pylon POLE, AND DIRECTIONAL SIGN POLES WINDOW/CANOPY		PAINTE OR EIFS FORMULA	BSM 2088-10	"RED" EXOTIC RED
EP-5	DRIVE THRU WINDOW CANOPY		METAL / PAINT	PRO-CRYL PRIMER: 886-310 HIGH PERF. ACRYLIC: 896-660, EGGSHELL	FACTORY FINISH BLACK
EP-6	DUMPSTER WALLS	BENJAMIN MOORE	PAINT	BSM HC-170	"GRAY" STONINGTON GRAY
EP-7	DUMPSTER GATES	PRO INDUSTRIAL	METAL / PAINT	PRO-CRYL PRIMER: 896-410 HIGH PERF. ACRYLIC: 896-660, EGGSHELL ALPHACRYL ACRYLIC URETHANE	FACTORY FINISH BLACK
EP-8	ALL EXTERIOR WALLS	BENJAMIN MOORE	EXTERIOR PAINT		CLEAR GLOSS "M74-00 / M75 (2 COATS)
EP-9	SHUTTER		POWDER COATED FINISH	TO MATCH BSM669	OCEANIC TEAL
EP-10	LIGHT POLE BASE	BENJAMIN MOORE	EXTERIOR PAINT	BSM HC-170	"GRAY" STONINGTON GRAY
EP-11	EXTERIOR WALLS AT DINING ROOM		PODER COATED FINISH	TO MATCH BSM2158-30	"GRAY" STONINGTON GRAY
EP-1	EXTERIOR TOWERS	DESIGN AND DIRECT SOURCE	BRICK	WOODEN SIDING PANEL	VINTAGE WOOD CEDAR
				ARCHITECTURAL URBAN SERIES	FLAGSTAFF

ARCHITECT FIRM: LIS ARCHITECTURE ENGINEERING

CLIENT NAME: SOUTHEASTERN RETAIL DEVELOPMENT, LLC

PROJECT NAME: BLDG M-1, UNIT Z31

2572 West State Road 426  
Suite 2064, Orlando, FL 32815  
Phone: (321) 244-8419  
Facsimile: (321) 244-8419

LAND INVESTMENT SERVICES, LLC

2100 Palm Beach Blvd  
Apt. FL 33404  
Suite 2064, Orlando, FL 32815  
Phone: (321) 244-8419  
Facsimile: (321) 244-8419

POPEYES  
PLK 1930-28-DL SAILORMEN

501 N HWY 49  
BRYCON, GA 31508

HAROLD DANIEL HUTTER III  
GEORGIA REG. RA015047

LEFT AND RIGHT EXTERIOR ELEVATIONS

RELEASE DATE: 2020-085

ISSUE DATE: 05/07/20

DRAWN: GM CHECKED: HDH

SHEET NO: A6

LEFT AND RIGHT EXTERIOR ELEVATIONS