# **APPENDIX I: EIG APPLICATION**

Date of Application:	
<b>Building/Property Address:</b>	
Applicant's Name:	
Name of the Business:	
Ownership Status:	☐ I own the property ☐ I am purchasing the property ☐ Other
Primary Project Contact:	Name:
	Phone: Email:
	Mailing Address:
Describe the existing condition of the property.	
Describe the proposed future use of the property.	
What exterior improvements do you plan to make to the property?	
Architect (if applicable)	Name: Phone: Company:
Total Project Budget:	
Total Grant Requested:	
Property Owner:	Name:
(If not the applicant)	Phone: Email:
	Mailing Address:

Disclaimer:	The CCDC, DMC, and its affiliates are not responsible for business consulting, planning, design, or construction of improvements to property that is owned by the applicant or any other entity. No warranties or guarantees are expressed or implied by the description of, application for, or participation in the Exterior Improvement Grant. The applicant is advised to consult with licensed architects, engineers, and/or building contractors before proceeding with final plans or construction.
Legal Disclosure:	
	Disclose in writing whether any applicant, guarantor, or any other person involved with the project is currently engaged in any civil or criminal proceeding or ever filed for bankruptcy. Also, disclose whether any individual involved with the project has ever been charged or convicted of any felony or currently is under indictment:
Board Relationship	
Disclosure:	Disclose in writing whether the applicant or any guarantor has any previous or ongoing relationship with any Board member or legal counsel of the Board.
Applicant's Certification:	This application is made in order to induce the CCDC to grant
	financial incentives to the applicant. The applicant hereby represents that all statements contained herein are true and correct. All information materially significant to the CCDC in its consideration of the application is included. The applicant acknowledges that it has reviewed the descriptions of the CCDC financial program for which it is applying and agrees to comply with those policies. The applicant shall also be required to show best faith efforts with regard to the employment of minority and/or women contractors and subcontractors in the project development. The applicant specifically

agrees to pay all reason CCDC whether or not t	nable costs, fees and expenses incurred by the he incentive is granted or project completed.
	8/6/21
Signature:	Date:

### **Application Attachments**

In addition to this completed and signed application, include the following attachments when you submit your grant request:

### O Required Drawings and Exhibits

Work with CCDC staff to determine which of the following application materials are necessary for your specific project:

- o Architectural drawings, including dimensions and materials listed
- o Rendering or sketch of proposed improvements
- o Current photo(s) of the subject property
- o Color and material samples for paint, awning, signs, etc.
- Sign plans, including dimensions/measurements and materials listed
- Other information and drawings as deemed necessary by staff

### O Estimated Costs & Bids

- o Complete Sources and Uses Statement (Attachment B)
- o If requested by DMC staff, provide copies of vendor bids / estimates

### Project Timeline

List estimated dates to begin and finish construction

### References

List three credit references.

### EXHIBIT A

### **PHOTOS OF EXISTING CONDITIONS**









### EXHIBIT B

### **ARCHITECHTURAL PLANS & DRAWINGS**



50 South B.B. King Blvd. Suite 600 Memphis, TN 38103 901.521.1440



65 Union Avenue, 12th Floor Memphis, TN 38103

# Consultants Direct to Owner:

Smith Seckman Reid, Inc. **CIVIL ENGINEER** 

Gala Engineering MECHANICAL ENGINEER

**DPC Engineers** STRUCTURAL ENGINEER

**Burns Engineering ELECTRICAL ENGINEER** 





# Orleans Station Retail

704 Madison Avenue Memphis, TN 38103

06/09/21 FOR REVIEW ONLY - NOT FOR CONSTRUCTION

LRK Project Number: 01.19036.00

Project Name:

**Orleans Station** Retail

704 Madison Avenue Memphis, TN 38103

Date and Issue

06.09.21 25% Construction Progress Set

# ALL GENERAL NOTES APPLY TO THE SCOPE OF THIS TOTAL PROJECT, REGARDLESS

- OF WHETHER OR NOT THEY ARE KEYED ON EVERY SHEET TO A SPECIFIC DETAIL. EACH TRADE SHALL VERIFY ALL REQUIREMENTS PERTAINING TO WORK
- PERFORMED IN THE PROJECT AND ANY REQUIRED PERMITS. ALL SUBCONTRACTORS SHALL DIRECT QUESTIONS, CHANGES OR REQUESTS THROUGH THE GENERAL CONTRACTOR. THE GENERAL CONTRACTOR SHALL SUBMIT ALL REQUESTS, CHANGES OR QUESTIONS TO THE ARCHITECT IN WRITING.

GENERAL NOTES AND CONDITIONS

- PRIOR TO OWNER OCCUPANCY, CONTRACTOR SHALL REMOVE ALL DUST, DEBRIS, OILS, STAINS, GLUES, FINGERPRINTS, ETC. FROM EXPOSED SURFACES INCLUDING GLAZING AND LIGHT FIXTURES, REFLECTORS, WINDOWS SHALL BE WASHED. EVERYTHING MUST BE CLEANED AND AIR FILTERS MUST BE CHANGED TO ACHIEVE
- SUBSTANTIAL COMPLETION. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO REVIEW THE JOB SITE PRIOR TO BEGINNING CONSTRUCTION AND INFORM THE ARCHITECT OF ANY
- DISCREPANCIES, CONFLICTS, ETC. THE ARCHITECT MUST BE NOTIFIED OF ANY PROBLEMS WITH PROPOSED WALL LOCATIONS ONCE THE CHALK LINES ARE IN PLACE AND PRIOR TO THE FASTENING OF THE METAL TRACKS IN ORDER TO MAKE APPROPRIATE DECISIONS ON ANY
- NECESSARY ADJUSTMENTS. ANY ARCHITECTURAL WORK REQUIRED TO PROVIDE THE SCOPE OF WORK GRAPHICALLY INDICATED BY THESE DRAWINGS IS A PART OF THE SCOPE OF THE CONSTRUCTION CONTRACT. IN THE EVENT ANY WORK IS INDICATED GRAPHICALLY AND NOT NOTED, THE WORK WILL BE EXPECTED TO BE PERFORMED
- AT NO ADDITIONAL CHARGE. ALL DIMENSIONS ARE TO FACE OF GYPSUM BOARD OF NEW CONSTRUCTION UNLESS NOTED OTHERWISE. ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE FACE OF
- MASONRY UNLESS OTHERWISE NOTED. THIS DOCUMENT IS PROVIDED FOR BASIC CONSTRUCTION PURPOSES ONLY. THE
- ARCHITECT DOES NOT WARRANT ANY MATERIAL, EQUIPMENT, HARDWARE, ETC. WHETHER IMPLIED OR EXPLICITLY CALLED OUT ON DRAWINGS. THE CONTRACTOR SHALL REVIEW AND COORDINATE THE SCHEDULING OF ALL BANK EQUIPMENT INSTALLATION WITH THE BANK EQUIPMENT SUPPLIER.
- THE GENERAL CONTRACTOR SHALL ENSURE THAT ALL CONSTRUCTION MEETS OR EXCEEDS APPLICABLE CODES AND STANDARD PRACTICES, INCLUDING ALL FEDERAL, STATE AND LOCAL BUILDING AND HANDICAP REQUIREMENTS AND REGULATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY VIOLATION OF THE SAME AND SHALL MAKE ALL WORK ACCEPTABLE TO THE PUBLIC
- DEPARTMENT INVOLVED WITHOUT EXTRA CHARGE. ALL PERMITS (OCCUPANCY, ELECTRICAL, PLUMBING AND ALL OTHERS) REQUIRED BY STATE AND LOCAL CODES, EXCEPT THOSE ACQUIRED BY SUBCONTRACTORS, TO BE SECURED BY THE GENERAL CONTRACTOR WITH COPIES TO OWNER AND ARCHITECT WITHOUT EXTRA CHARGE. ALL PERMITS ACQUIRED BY
- SUBCONTRACTORS SHALL BE SUBMITTED TO THE GENERAL CONTRACTOR FOR RECORD. . IF ANTICIPATED MECHANICAL, PLUMBING, ELECTRICAL, STRUCTURAL ELEMENTS, OR ANY OTHER CONDITIONS ARE ENCOUNTERED WHICH MIGHT CONFLICT WITH
- THE INTENDED DESIGN, CONTACT ARCHITECT IMMEDIATELY FOR CLARIFICATION. REVIEW ALL EXIT SIGNS AND FIRE EXTINGUISHER LOCATIONS WITH LOCAL CODE OFFICIALS PRIOR TO INSTALLATION.
- . CONTRACTOR TO VERIFY ALL CLEARANCE AS WELL AS ELECTRICAL AND PLUMBING REQUIREMENTS OF ALL OWNER FURNISHED, OWNER INSTALLED
- PROVIDE WOOD BLOCKING (FIRE RETARDANT WHERE REQUIRED BY CODE) INSIDE PARTITIONS FOR SECURING WALL-HUNG CABINETS, SHELVING, TRIM, MILLWORK, SIGNAGE, OWNER FURNISHED EQUIP., OTHER ELEMENTS ATTACHED TO PARTITIONS AS REQUIRED TO ENSURE FLUSH, STRAIGHT, WELL-SECURED CONDITIONS.
- THE STRUCTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS ARE SUPPLEMENTARY TO THE ARCHITECTURAL DRAWINGS. SHOULD THERE BE A DISCREPANCY BETWEEN THE ARCHITECTURAL DRAWINGS AND THE ENGINEERING DRAWINGS; SUCH DISCREPANCY IS TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO INSTALLATION OF SAID WORK. ANY WORK INSTALLED IN CONFLICT WITH THE ARCHITECTURAL DRAWINGS SHALL BE CORRECTED BY THE CONTRACTOR AT HIS OWN EXPENSE, AND AT NO EXPENSE TO THE OWNER OR THE
- DO NOT SCALE DRAWINGS. USE GIVEN DIMENSIONS ONLY. IF NOT SHOWN, VERIFY CORRECT DIMENSION WITH THE ARCHITECT. CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE. 8. CONTRACTOR TO ENSURE THAT PLACEMENT OF INSULATION CREATES A
- THERMAL BARRIER BETWEEN CONDITIONED SPACE & EXTERIOR UNCONDITIONED

# CONSTRUCTION ASSEMBLY NOTES

- THE CONTRACTOR SHALL VERIFY ALL ASSEMBLY INFORMATION WITH UNDERWRITER LABORATORIES, GYPSUM ASSOCIATION, OR OTHER ORGANIZATIONS LISTED IN THE ASSEMBLIES ABOVE. TO ENSURE PROPER FIRE RATINGS ARE MAINTAINED. WHERE STC (SOUND TRANSMISSION CLASS) RATINGS ARE INDICATED, SOUND-RATED
- WALL CONSTRUCTION SHALL INCLUDE THE FOLLOWING: 1. CONTINUOUS FLEXIBLE ACOUSTICAL SEALANT AT THE BOTTOM EDGE OF WALLBOARD PANELS. CONTINUOUS FLEXIBLE ACOUSTICAL SEALANT OR JOINT TAPE AND MUD AT WAL
- INTERSECTIONS. SEAL BETWEEN WALLBOARD AND DISSIMILAR MATERIALS, SUCH AS DOOR OR WINDOW FRAMES. 5. CONTINUOUS ACOUSTICAL SEALANT OR FIRE-CAULK SEALANT (AS REQUIRED BY THE ASSEMBLY LISTING) AT THE TOP EDGE OF THE WALLBOARD WHERE THE JOINT
- IS CONCEALED, OR PROVIDE WALLBOARD TAPE AND MUD WHERE THE TOP JOINT IS EXPOSED TO VIEW. FLEXIBLE ACOUSTICAL SEALANT OR FIRE-CAULK (AS REQUIRED BY THE ASSEMBLY LISTING) AT ALL FULL OR PARTIAL WALL PENETRATIONS AND AROUND OPENINGS,
- FLUSH-MOUNTED ACCESSORIES, FIRE EXTINGUISHER CABINETS, ELECTRICAL BOXES, ETC. LINE ALL RECESSES FOR BUILT-IN DEVICES SUCH AS FIRE EXTINGUISHER CABINETS, TOILET ACCESSORIES, ETC. WITH WALLBOARD. SEAL A 6. COVER ALL KNOCK-OUT PLUGS AND SCREW HOLES IN FLUSH-MOUNTED
- ELECTRICAL BOXES WITH A MINIMUM 1/16 INCH THICK LAYER OF ACOUSTICAL SEALANT. APPLY TAPE OVER MISSING KNOCK-OUT PLUGS AND COVER WITH MINIMUM 1/8 INCH THICK LAYER OF ACOUSTICAL SEALANT. 6. SOUND-RATED WALLS SHALL BE SEALED AIR-TIGHT AT THE PERIMETER AND AT AL
- PARTIAL AND THROUGH-PENETRATIONS. . EXTEND SOUND-RATED WALLS THROUGH SUSPENDED CEILINGS AND SEAL THE JOINT AT THE STRUCTURE ABOVE. SEAL ALL PENETRATIONS ABOVE THE SUSPENDED CEILINGS.
- 8. GYPSUM WALLBOARD AND ACOUSTICAL INSULATION IN SOUND-RATED PARTITIONS SHOULD NOT BE INTERRUPTED AT THE INTERSECTIONS WITH NON-SOUND RATED PARTITIONS. FRAMING AND WALLBOARD OF NON-SOUND RATED CONSTRUCTION SHOULD ABUT THE CONTINUOUS WALLBOARD OF THE SOUND-RATED WALL.
- 9. REFER TO THE GYPSUM ASSOCIATION FIRE RESISTANCE DESIGN MANUAL GA-600 LATEST EDITION, SECTION III SOUND CONTROL AND TO FIGURE 12 FOR ADDITIONA DETAILS. FOLLOW GYPSUM ASSOCIATION RECOMMENDATIONS FOR EFFECTIVE SOUND ISOLATION CONSTRUCTION.
- WHERE FIRE-RESISTANT ASSEMBLIES ARE INDICATED, REFER TO THE REFERENCED FIRE TESTED ASSEMBLY AND PROVIDE THE MATERIALS, BRAND NAMES, PRODUCTS, AND
- CONSTRUCTION METHODS SPECIFIED THEREIN. AT ALL FIRE-RESISTIVE WALLS AND SMOKE BARRIER CONSTRUCTION WHERE A PORTION OF THE CONSTRUCTION IS CONCEALED ABOVE SUSPENDED CEILINGS, STENCIL A NOTE IN 2 INCH HIGH RED LETTERS (OR APPROVED EQUAL) FIRE AND SMOKE BARRIER - PROTECT ALL OPENINGS. NO POINT ALONG THE LENGTH OF THE RATED WALL SHOULD BE MORE THAN 8 FEET FROM A STENCILED NOTE. CONFIRM THE NOTE LANGUAGE AND SPACING REQUIREMENTS WITH THE AUTHORITY HAVING
- JURISDICTION BEFORE APPLICATION. WHERE FLUSH-MOUNTED ELECTRICAL OUTLET BOXES (16 SQUARE INCHES OR LESS) ARE INDICATED LESS THAN 24 INCHES APART ON OPPOSITE SIDES OF FIRE-RESISTIVE CONSTRUCTION, PROVIDE AS NEEDED, FIRE-RETARDANT PUTTY PADS TO WRAP THE ELECTRICAL BOXES. PUTTY PADS WILL BE PROVIDED TO COMPLY WITH THE BUILDIN

CODE AND TO CONFORM WITH THE REQUIREMENTS OF THE FIRE-TESTED WALL

ASSEMBLY, AND WILL BE UL CLASSIFIED "WALL OPENING PROTECTIVE MATERIAL".

- WHERE RECESSED DEVICES ARE INDICATED IN FIRE-RESISTIVE GYPSUM WALLBOARD CONSTRUCTION, PROVIDE LAYERS OF GYPSUM WALLBOARD BETWEEN THE STUDS, INSIDE THE RECESS - TOP, BOTTOM, BACK, AND SIDES, AS REQUIRED TO MAINTAIN THE FIRE RESISTANCE RATING INDICATED. EXAMPLES OF RECESSED DEVICES INCLUDED ARE TOILET ACCESSORIES, FIRE EXTINGUISHER CABINETS, FIRE HOSE CABINETS, BATH FANS, RECESSED LIGHTS, ETC. UNLESS A RATED FIXTURE IS BEING PROVIDED TO MAINTAIN THE RATING OF THE ASSEMBLY.
- EXTERIOR WALL CONSTRUCTION ALL PARTIAL PENETRATIONS SHALL BE SEALED. PENETRATIONS THROUGH THE INTERIOR SIDE OF EXTERIOR WALLS SHALL BE SEALED AIR-TIGHT TO PREVENT AIR INFILTRATION. EXAMPLE - ELECTRICAL BOX FOR SWITCH OR OUTLET. PENETRATIONS THROUGH THE EXTERIOR SIDE OF EXTERIOR WALLS SHALL
- BE SEALED USING SILICONE SEALANT WITH MILDEW-RESISTANT PROPERTIES, SUCH AS GENERAL ELECTRIC CO. "SCS 1701", OR DOW CORNING 786.

## **ACCESSIBILITY NOTES**

- THE GENERAL CONTRACTOR SHALL ENSURE THAT ALL CONSTRUCTION MEETS OR EXCEEDS THE MINIMUM REQUIREMENTS OF ANSI A117. ALL CONTROL DEVICES FOR LIGHT, POWER, HEAT, ALARMS, ETC. SHALL BE MOUNTED NO HIGHER THAN 46" FROM THE FLOOR TO THE HIGHEST OPERATIONAL ELEMENT OF
- THE DEVICE. EXTERIOR AND INTERIOR PASSAGE DOORS WHERE OPERABLE HARDWARE IS PROVIDED, SHALL BE EQUIPPED WITH HANDLES, PULLS, LATCHES, LOCKS OR OTHER OPERATING HARDWARE DEVICES HAVING A SHAPE THAT IS EASY TO GRASP WITH ONI HAND AND DOES NOT REQUIRE GRASPING, TIGHT PINCHING OR WRIST-TWISTING
- MOTION TO OPERATE. DOORS THAT LEAD TO AREAS THAT MIGHT PROVE DANGEROUS TO BLIND, VISUALLY IMPAIRED PERSONS OR PERSONS WITH LOW VISION CAPABILITIES (FOR EXAMPLE, DOORS LEADING TO LOADING DOCKS OR PLATFORMS, BOILER ROOMS, STAGES, ELECTRICAL EQUIPMENT ROOMS, ETC.) SHALL BE MADE READILY IDENTIFIABLE TO THE TOUCH BY A TEXTURED SURFACE ON THE DOOR HANDLE, KNOB, PULL OR OTHER **CONSULTANTS DIRECT TO OWNER:**
- OPERATING HARDWARE. CONTRACTOR TO VERIFY THAT NO ELEMENT BETWEEN 27" AND 80" A.F.F. PROJECTS MORE THAN 4" INTO AN ACCESSIBLE ROUTE UNLESS IDENTIFIED WITH A CANE DETECTION ELEMENT.
- PROVIDE SLIP RESISTANT FLOOR SURFACES ALONG ALL ACCESSIBLE ROUTES. CHANGES IN LEVEL BETWEEN 1/4" AND 1/2" SHALL BE BEVELLED WITH A SLOPE NO GREATER THAN 1:2. CHANGES IN LEVEL GREATER THAN 1/2" SHALL BE RAMPED PER

# PROJECT TEAM

**ALEX TURLEY** 

HENRY TURLEY COMPANY, INC. LRK Inc. 65 UNION AVENUE, 12TH FLOOR MEMPHIS, TN 38103 EL: (901) 527-2770 901.521.1440 CONTACT: PETE EVANS Contact: {Contact Name}

### SENERAL CONTRACTOR MONTGOMERY MARTIN CONTRACTORS 8245 TOURNAMENT DRIVE #300 MEMPHIS, TN 38125

- TEL: (901) 377-9984 TEL: (901) 374-9400
- SMITH SECKMAN REID, INC. 2650 THOUSAND OAKS BLVD., SUITE 3200 MEMPHIS, TN 38118 EL: (901) 683-3900 CONTACT: TIFFANY M. HEARD, P.E.

MECH./PLUMB. ENGINEER

CIVIL ENGINEER

### GALA ENGINEERING 7975 STAGE HILLS BOULEVARD MEMPHIS TN 38133

- OF ANY DISCREPANCIES. ALL MECHANICAL, ELECTRICAL, PLUMBING, SECURITY, UTILITY, CABLE TV, AND TELEPHONE EQUIPMENT SHALL BE INSTALLED SO AS NOT TO BE IN CONFLICT WITH
- LOCATE ANY ROOF VENTS ON THE "REAR" SIDE OF EACH BUILDING TYPE. ROOF PENETRATIONS OF PLUMBING OR MECHANICAL EQUIPMENT SHALL BE MINIMIZED AND SHALL BE LOCATED AT THE "REAR" SIDE OF EACH BUILDING. GROUP VENTS WHERE POSSIBLE TO MINIMIZE ROOF PENETRATIONS. PAINT ALL ROOF PENETRATIONS

### **ROOF PLAN NOTES**

- VALLEYS.
- SHALL BE MINIMIZED AND LOCATED AT THE "REAR" SIDE OF EACH BUILDING. GROUP VENTS WHERE POSSIBLE TO MINIMIZE ROOF PENETRATIONS. PAINT ALL ROOF PENETRATIONS TO MATCH THE ADJACENT ROOF COLOR.

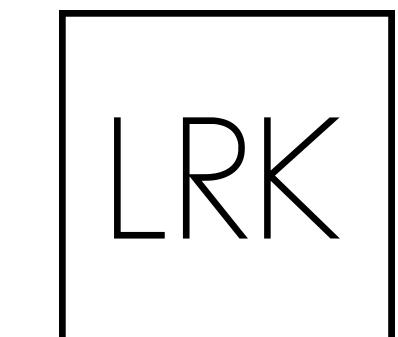
### ARCHITECT 50 South B.B. King Blvd, Suite 600 Memphis, TN 38103

### STRUCTURAL ENGINEER DAVIS PATRIKIOS CRISWELL, INC. 7975 STAGE HILLS BOULEVARD, SUITE 1 MEMPHIS, TN 38118

CONTACT:	GERRY PATRIKIOS, P.E.	

MPHIS, IN 3	38133	
: (901) 384-8	3400	
NTACT:	JAMES FLECK, P.E.	
CTRICAL E	NGINEER	
RNS ENGINE	EERING	
5 STAGE HII	LLS BOULEVARD, SUITE 2	
MPHIS, TN 3	38133	

		SHEET INDEX					
$\exists$	SHEET		ISSUE			CURRENT REVISION	
	NUMBER	SHEET NAME	DATE	NO	DATE	REVISION	
	-	COVER SHEET	06/09/21	2	06.09.21	25% Construction Progress Set	
	G001	GENERAL NOTES, ABBREVIATIONS, SHEET INDEX	06/03/21	2	06.09.21	25% Construction Progress Set	
	D101	DEMOLITION PLAN	06/03/21	2	06.09.21	25% Construction Progress Set	
	A100	ARCHITECTURAL SITE PLAN	06/03/21	2	06.09.21	25% Construction Progress Set	
	A101	FLOOR PLAN	05/11/21	2	06.09.21	25% Construction Progress Set	
	A102	ROOF PLAN	05/24/21	2	06.09.21	25% Construction Progress Set	
	A103	ENLARGED FLOOR PLANS	05/20/21	2	06.09.21	25% Construction Progress Set	
	A201	BUILDING ELEVATIONS	05/17/2021	2	06.09.21	25% Construction Progress Set	
	A301	ENLARGED ELEVATIONS	05/11/21	2	06.09.21	25% Construction Progress Set	
	A302	ENLARGED ELEVATIONS	05/11/21	2	06.09.21	25% Construction Progress Set	
	A303	ENLARGED ELEVATIONS	05/11/21	2	06.09.21	25% Construction Progress Set	
	A304	ENLARGED ELEVATIONS	05/11/21	2	06.09.21	25% Construction Progress Set	
	A305	ENLARGED ELEVATIONS	05/20/21	2	06.09.21	25% Construction Progress Set	
	A306	ENLARGED ELEVATIONS	06/03/21	2	06.09.21	25% Construction Progress Set	
	A307	ENLARGED ELEVATIONS	05/20/21	2	06.09.21	25% Construction Progress Set	
	A401	STAIR AND RAMP PLANS	06/03/21	2	06.09.21	25% Construction Progress Set	
	A501	DETAILS		2	06.09.21	25% Construction Progress Set	
	A601	CONSTRUCTION ASSEMBLIES, DOOR SCHEDULES AND DETAILS		2	06.09.21	25% Construction Progress Set	
	A602	WINDOW SCHEDULES AND DETAILS, LOUVER SCHEDULES AND DETAILS		2	06.09.21	25% Construction Progress Set	



50 South B.B. King Blvd. Suite 600 Memphis, TN 38103 901.521.1440



65 Union Avenue, 12th Floor Memphis, TN 38103

## Issues and Revisions

#\ Date Issued / Revised

2 06.09.21 25% Construction Progress Set

©2021 LRK Inc. Drawings, written material, and design concepts shall not

Seal

be used or reproduced in whole or part in any form or

format without prior written consent of LRK Inc. Do not

scale drawings. Use given dimensions only. If not shown,

verify correct dimensions with the Architect. Contractor

shall check and verify all dimensions and conditions at

LRK Project Number: 01.19036.00

Project Name:

# **Orleans Station** Retail

704 Madison Avenue Memphis, TN 38103

Drawing Name:

GENERAL NOTES, ABBREVIATIONS, SHEET INDEX

Drawn By: RKH

Checked By: RCH

# **ARCHITECTURAL ABBREVIATIONS** ACT ACOUSTICAL (CLG) TILE

ALUM	ALUMINUM	
	BLOCK(ING)	
	BOTTOM OF CURB BASEMENT	
	CIRCLE	
	CONTROL JOINT	
	CEILING	
	CLOSET	
	COLUMN CONCRETE	
	CARPET	
	CARPET BASE	
DIA	DIAMETER	
DIM	DIMENSION	
DS	DOWNSPOUT	
EA	EACH	
EDF	ELECTRIC DRINKING FOUNTAIN	
	EXPANSION JOINT	
	ELEVATOR	
	EQUAL	
	EQUIPMENT	
EWC	ELECTRIC WATER COOLER	

EXIST EXISTING

EXP EXPOSED

EXT EXTERIOR

FD FLOOR DRAIN

FDTN FOUNDATION FF FINISH FLOOR

DRAWING TITLES:

**SECTION MARKERS:** 

DETAIL AND PLAN MARKERS

DETAIL NUMBER —

SHEET NUMBER -

**ELEVATION MARKERS:** 

**ARCHITECTURAL SYMBOLS** 

SCALE: 1/8" = 1'-0"

-SHEET NUMBER

- FI FVATION -NUMBER(S)

— SHEET NUMBER –

TITLE

- DRAWING NUMBER

FOF FACE OF FINISH FOM FACE OF MASONRY FOS FACE OF STUDS FTG FOOTING GA GAUGE GALV GALVANIZED GLASS/GLAZING GYPBD GYPSUM BOARD HB HOSE BIB HDW HARDWARE HM HOLLOW METAL INSUL INSULATE / INSULATION INT INTERIOR J-BOX JUNCTION BOX KIT KITCHEN

FOC FACE OF CONCRETE

MO MASONRY OPENING

NIC NOT IN CONTRACT

NTS NOT TO SCALE

MRF MANUFACTURE(ER)(ING)

- PR PAIR R RADIUS RM ROOM LAV LAVATORY MISC MISCELLANEOUS
- OPP OPPOSITE PG PLASTIC GLAZING PLAM PLASTIC LAMINATE PNL PANEL PT PRESSURE TREATED PTD PAINT(ED) QT QUARRY TILE RB RUBBER BASE RD ROOF DRAIN REF REFERENCE REFR REFRIGERATOR REV REVISION ROW RIGHT OF WAY SC STAINED/SEALED CONCRETE SECT SECTION SIM SIMILAR SPEC SPECIFICATION SS SOLID SURFACE
- THK THICK(NESS) CONTRACTOR INSTALLED OFOI OWNER FURNISHED OWNER THRES THRESHOLD INSTALLED TOL TOLERANCE TOS TOP OF SLAB TOST TOP OF STEEL TYP TYPICAL VAR VARNISH VB VINYL BASE VEST VESTIBULE VF VINYL FLOORING VNR VENEER WB WOOD BASE WC WALL COVERING WD WOOD WH WATER HEATER
  - TOC TOP OF CURB/CONCRETE TPD TOILET PAPER DISPENSER UNO UNLESS NOTED OTHERWISE VCT VINYL COMPOSITE TILE VWC VINYL WALL COVERING

    - PLUS OR MINUS CENTER LINE
    - P PROPERTY LINE

CODE REFERENCE

2015 INTERNATIONAL EXISTING BUILDING CODE (WITH LOCAL AMENDMENTS) BUILDING CODE: 2015 INTERNATIONAL BUILDING CODE (WITH LOCAL AMENDMENTS) 2015 INTERNATIONAL FIRE CODE 2014 INTERNATIONAL ELECTRIC CODE WITH LOCAL AMENDMENTS

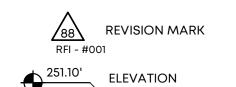
PLUMBING CODE FUEL GAS CODE ENERGY CODE ACCESSIBILITY

PRIMARY OCCUPANCY: MERCANTILE (M) IBC 309.1

CONSTRUCTION HEIGHT (STORIES) (TABLE 504.4): 50'-0" (3 STORY) ALLOWED RETAIL BUILDING: ACTUAL; 16'-0" (1 STORY) ALLOMABLE AREA (PER TABLE 506.2) : CONSTRUCTION TYPE V-A : 14,000 S.F.

TYPE (SECTION 602): TYPE V-A

# STOREFRONT (33) KEY NOTE WALL TYPE MARK PROJECT ASSEMBLY MARK NORTH NORTH









FIRE EXTINGUISHER

SYMBOLS: (888A) DOOR MARK - COMMON

-SITE

PROJECT DESCRIPTION:

PROJECT ADDRESS: 704 MADISON AVENUE MEMPHIS, TN 38103

OWNER ADDRESS 65 UNION AVENUE, 12TH FLOOR

MEMPHIS, TN 38103

CODE REVIEW JURISDICTION

FIRE PREVENTION: ELECTRICAL CODE:

MECHANICAL CODE

CHAPTER 5 - GENERAL BUILDING HEIGHT AND AREA:

VICINITY MAP

BE SEALED WATER-TIGHT. EXAMPLE - HOSE BIB, CONDUIT, OR PIPE. PIPE AND VALVE PENETRATIONS OF WALLBOARD AT BATHTUBS AND SHOWERS SHALL

TREAD OC ON CENTER OFCI OWNER FURNISHED TB TOWEL BAR

STOR STORAGE

**COLUMN AND GRID SYSTEM:** 

**NORTH ARROW:** 

PROVIDE ICE AND WATER SHIELD AT THE OVERHANGS OF THE ROOF AND AT ALL ROOF ROOF VENTS AND ROOF PENETRATIONS OF PLUMBING OR MECHANICAL EQUIPMENT

TO MATCH THE ADJACENT ROOF COLOR.

**CODE SUMMARY** 

OTHER OCCUPANCIES: ASSEMBLY - RESTAURANT (A-2) IBC 303.3

ACTUAL AREA (GROSS SQUARE FOOTAGE): RETAIL BUILDING: 11,235 GSF

**BUILDING NOTES** 

ANY WINDOW, WINDOW SHUTTER OR SHUTTER PANEL. PROVIDE POSITIVE DRAINAGE AWAY FROM ALL BALCONIES. CONTACT: JIM BURNS, P.E.

RENOVATION OF RETAIL CORE AND SHELL IN AN EXISTING BUILDING.

SHELBY COUNTY, TENNESSEE - CONSTRUCTION CODE ENFORCEMENT

2015 INTERNATIONAL MECHANICAL CODE WITH LOCAL AMENDMENTS 2015 INTERNATIONAL PLUMBING CODE WITH LOCAL AMENDMENTS

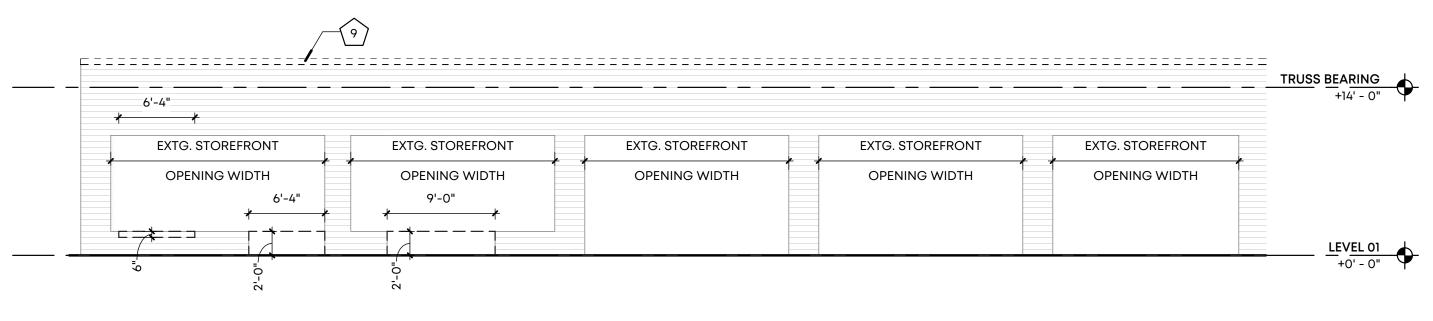
BUILDING DATA:

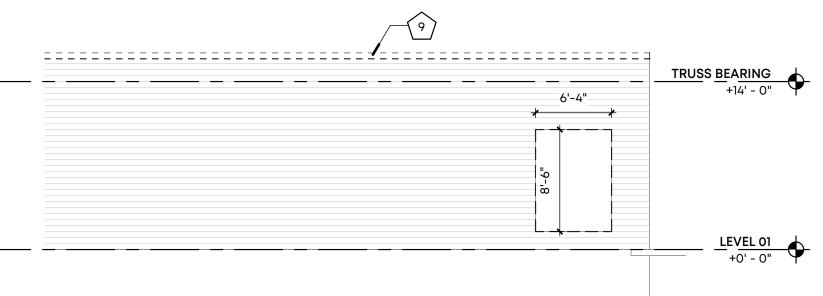
2015 INTERNATIONAL FUEL GAS CODE WITH LOCAL AMENDMENTS 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN CHAPTER 3 - USE AND OCCUPANCY:

CHAPTER 6 - TYPE OF CONSTRUCTION

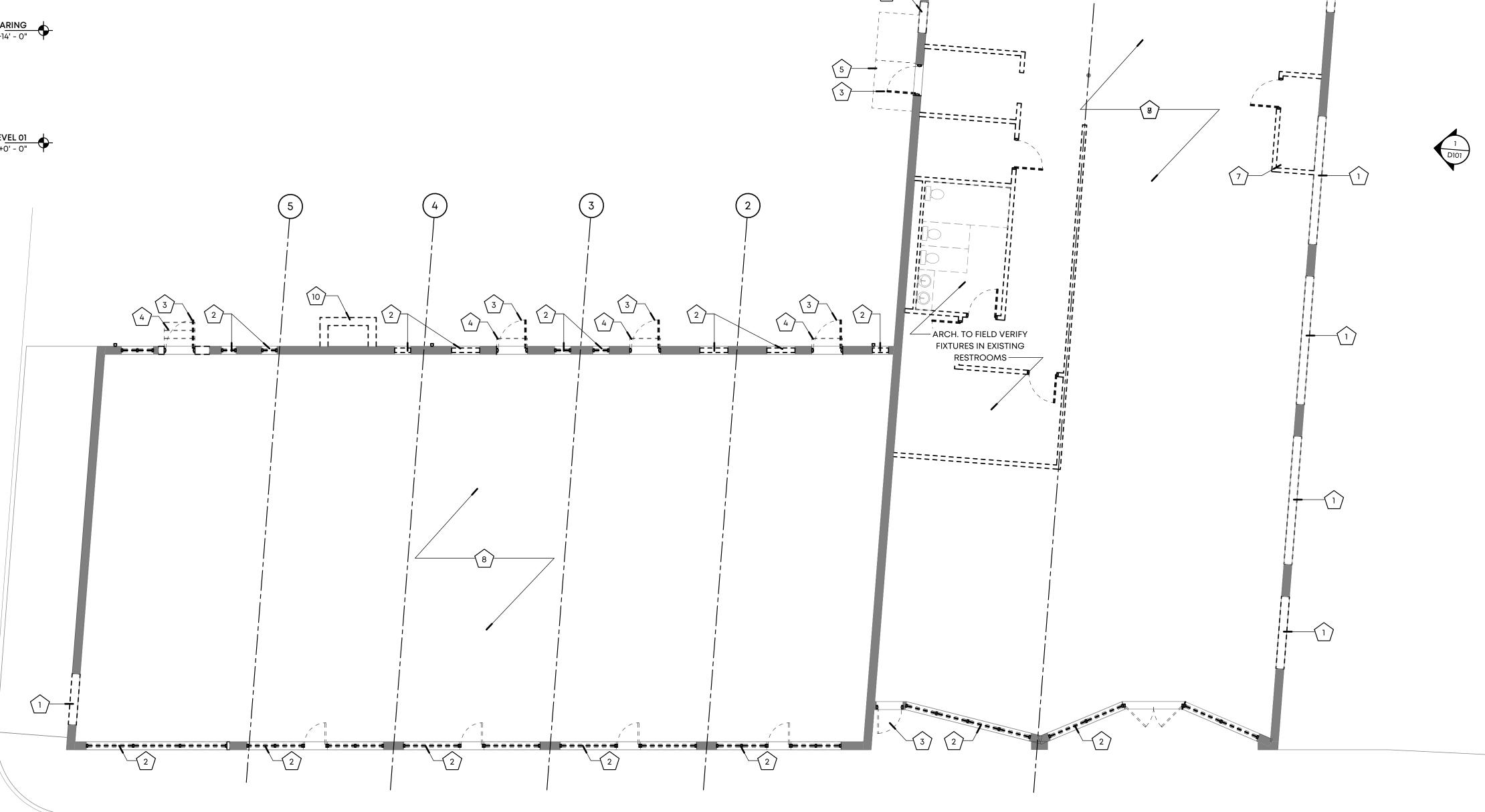
2015 INTERNATIONAL ENERGY CONSERVATION CODE WITH LOCAL AMENDMENTS

ORIENTATION OF THE BUILDING PLAN ILLUSTRATED MAY BE DIFFERENT THAN THE ORIENTATION OF THE ARCHITECTURAL REFERENCE SITE PLAN, NOTIFY THE ARCHITEC





# DEMO-WEST ELEVATION







## GENERAL DEMOLITION NOTES

PACKAGE.

- 1. DEMOLITION WORK IS TO BE IMPLEMENTED, PHASED, AND SITE SECURED IN A MANNER TO ENSURE WORKER AND PUBLIC SAFETY 2. OWNER HAS ARRANGED FOR DEMOLITION OF BUILDING BRANDING, SIGNAGE, INTERIOR PARTITIONS PRIOR TO THE COMMENCEMENT OF WORK OUTLINED IN THIS
- 3. DRAWING IS FOR REFERENCE ONLY AND IS NOT A RECORD OF EXISTING FIELD CONDITIONS. THE G.C. IS RESPONSIBLE TO VERIFY FIELD CONDITIONS. REPORT ANY CONFLICTS OR DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING WITH WORK IN QUESTION. NO CHANGE ORDER WILL BE APPROVED DUE TO FIELD CONDITIONS WHICH ARE EVIDENT PRIOR TO DEMOLITION.
- 4. ARCHITECTURE TO REMAIN SHALL BE PROTECTED FROM DAMAGE. WHEN DAMAGE OCCURS, ITEMS SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE TENANT. PROVIDE
- DUST AND SECURITY BARRIERS AS REQUIRED. 5. G.C. SHALL NOTIFY BUILDING MANAGEMENT AND TENANT BEFORE DISCONNECTING ANY EXISTING ELECTRICAL, COMMUNICATIONS, OR SECURITY PANELS THAT WOULD
- INTERFERE WITH NORMAL BUILDING OPERATIONS. 6. G.C. SHALL DISCONNECT OR SHUT-OFF AND CAP MEP SERVICES TO AREAS OF DEMOLITION. REMOVE ALL ELECTRICAL UNO IN MEP DRAWINGS. WIRING AND CONDUIT TO BE
- REMOVED TO THE POINT OF ORIGIN OR THE FIRST ITEM UNAFFECTED BY REMOVAL.
- 7. G.C. SHALL IDENTIFY AND TAG ALL EXISTING LIFE SAFETY, EMERGENCY LIGHTING CIRCUITS, ETC. FOR FUTURE RECONNECTION.
- 8. ALL EXISTING, RELOCATED AND NEW ROOF DRAINAGE TIE INTO THE NEW UNDERGROUND STORM SEWER, REFER TO CIVIL AND MEP DRAWINGS. 9. SALVAGED ITEMS SHALL BE RECORDED FOR REUSE. G.C. TO COORDINATE STORAGE WITH BUILDING MANAGEMENT.
- 10. WHERE NEW CONSTRUCTION CAUSES DAMAGE OR IF DEMOLITION OF INTERIOR ELEMENTS OCCURS, G.C. IS RESPONSBILE FOR RECONSTRUCTION OF ALL ELEMENTS AND MATERIALS TO MATCH SEAMLESSLY. G.C. RESPONSBILE FOR FIELD VERIFICATIONS OF CONFLICTS INSIDE EXISTING TENANT SPACES. NO CHANGE ORDER WILL BE APPROVED DUE TO FIELD CONDITIONS WHICH ARE EVIDENT PRIOR TO DEMOLITION.
- 11. CONTRACTOR TO VERIFY AND PRESERVE STRUCTURAL INTEGRITY OF THE EXISTING EXTERIOR BRICK WALLS, ROOF AND ASSOCIATED STRUCTURE. 12. EXISTING RAIN LEADERS, DRAIN DISCHARGES, HOSE BIBS AND FIRE CONNECTIONS WITHIN THE EXTENT OF DEMOLITION TO BE RELOCATED IN COMPLIANCE WITH
- APPLICABLE CODES. 13. ALL EXISTING EXTERIOR LIGHTING, CONDUIT AND CABLING WITHIN THE EXTENT OF DEMOLITION TO BE REMOVED. CAP ELECTRICAL AT ORIGIN.
- 14. PATCH PENETRATIONS IN THE EXISTING BRICK WALLS TO REMAIN WITH SALVAGED BRICK. MORTAR TO MATCH EXISTING. 15. ALL EXISTING, RELOCATED AND NEW ROOF DRAINAGE TO TIE INTO NEW UNDERGROUND STORM SEWER UNO. OVERFLOW TO DRAIN FROM OUTLETS ON EXTERIOR OR
- BUILDING. REFER TO CIVIL AND MEP DRAWINGS. 16. G.C. TO VERIFY EXISTING ROOF DRAINS AND LEADER CONFLICTS.

		DEMO PLAN KEYED NOTES
	NUMBER	NOTE
	1	DEMOLISH EXTERIOR WALL
	2	DEMOLISH STOREFRONT WINDOWS
	3	DEMOLISH EXTERIOR DOORS
6	4	REMOVE CONCRETE STAIRS AND RAMPS
	5	REMOVE BUILT-UP STAGE AND STAIRS
	6	DEMOLISH EXTERIOR DECK AND RAMP
	7	DEMOLISH ELECTRICAL CLOSET AND CAP UTILITIES
p	8	DEMOLISH INTERIOR TO STRUCTURE, LOCATE AND CAP UTILITIES
	9	REMOVE METAL COPING, GUTTERS, DOWNSPOUTS, AND ROOF DOWN TO STRUCTURE
	10	DEMOLISH CHIMNEY

50 South B.B. King Blvd. Suite 600 Memphis, TN 38103 901.521.1440



65 Union Avenue, 12th Floor Memphis, TN 38103

# Issues and Revisions

/#\ Date | Issued / Revised

1 05.17.21 100% Schematic Design 2 06.09.21 25% Construction Progress Set

Drawings, written material, and design concepts shall not be used or reproduced in whole or part in any form or format without prior written consent of LRK Inc. Do not scale drawings. Use given dimensions only. If not shown, verify correct dimensions with the Architect. Contractor shall check and verify all dimensions and conditions at

LRK Project Number: 01.19036.00

Project Name:

# **Orleans Station** Retail

704 Madison Avenue Memphis, TN 38103

Drawing Name:

**DEMOLITION PLAN** 

Drawn By: RKH Checked By: RCH

THE ARCHITECTURAL REFERENCE SITE PLAN GRAPHICALLY INDICATES THE APPROXIMATE LOCATIONS OF THE IMPROVEMENTS. REFER TO CIVIL ENGINEER'S PLANS FOR ALL HORIZONTAL DIMENSIONAL CONTROL.

VERIFY ALL SITE DIMENSIONS ON CIVIL DRAWINGS, CONDITIONS, EXISTING CONSTRUCTION GRADES AND UTILITIES ON PROJECT AND CONTRACT DOCUMENTS AT PROJECT SITE

PRIOR TO BEGINNING CONSTRUCTION. REPORT DISCREPANCIES TO OWNER AND ARCHITECT FOR CLARIFICATION. . WHEN EXCAVATING FOR BUILDINGS OR EXCAVATING ACCESSORY THERETO, SUCH EXCAVATIONS SHALL BE MADE SAFE TO PREVENT ANY DANGER TO LIFE AND PROPERTY. EXCAVATIONS FOR ANY PURPOSE SHALL NOT EXTEND WITHIN 1 FT. OF THE ANGLE OF REPOSE OR NATURAL SLOPE OF THE SOIL UNDER ANY FOOTING OR FOUNDATION, UNLESS

SUCH FOOTING OR FOUNDATION IS FIRST PROPERLY UNDERPINNED OR PROTECTED AGAINST SETTLEMENT. 5. FOUNDATIONS SHALL BE BUILT ON UNDISTURBED SOIL OR PROPERLY COMPACTED FILL MATERIAL.

THE BOTTOM OF FOUNDATIONS SHALL EXTEND BELOW THE DEPTH OF FROST PENETRATION, BUT NO LESS THAN 12 INCHES BELOW FINISH GRADE. FINISH GRADE SHALL BE SLOPED AWAY FROM THE FOUNDATION FOR DRAINAGE.

B. FOUNDATION WALLS OR BEAMS SHALL EXTEND ABOVE THE FINISHED GRADE A MINIMUM OF 4 INCHES WHERE MASONRY VENEER IS USED AND A MINIMUM OF 6 INCHES ALL INFORMATION RELATED TO THE SITE PROPERTY HAS BEEN PROVIDED BY THE OWNER'S SURVEYOR AND CIVIL ENGINEER. SEE BOUNDARY SURVEY.

0. THE GENERAL CONTRACTOR SHALL VERIFY EXISTING GRADES, TREE LOCATIONS, AND PROPOSED BUILDING LOCATIONS AND SHALL ADVISE THE OWNER AND ARCHITECT OF ANY RECOMMENDED MODIFICATIONS PRIOR TO THE START OF ANY WORK.

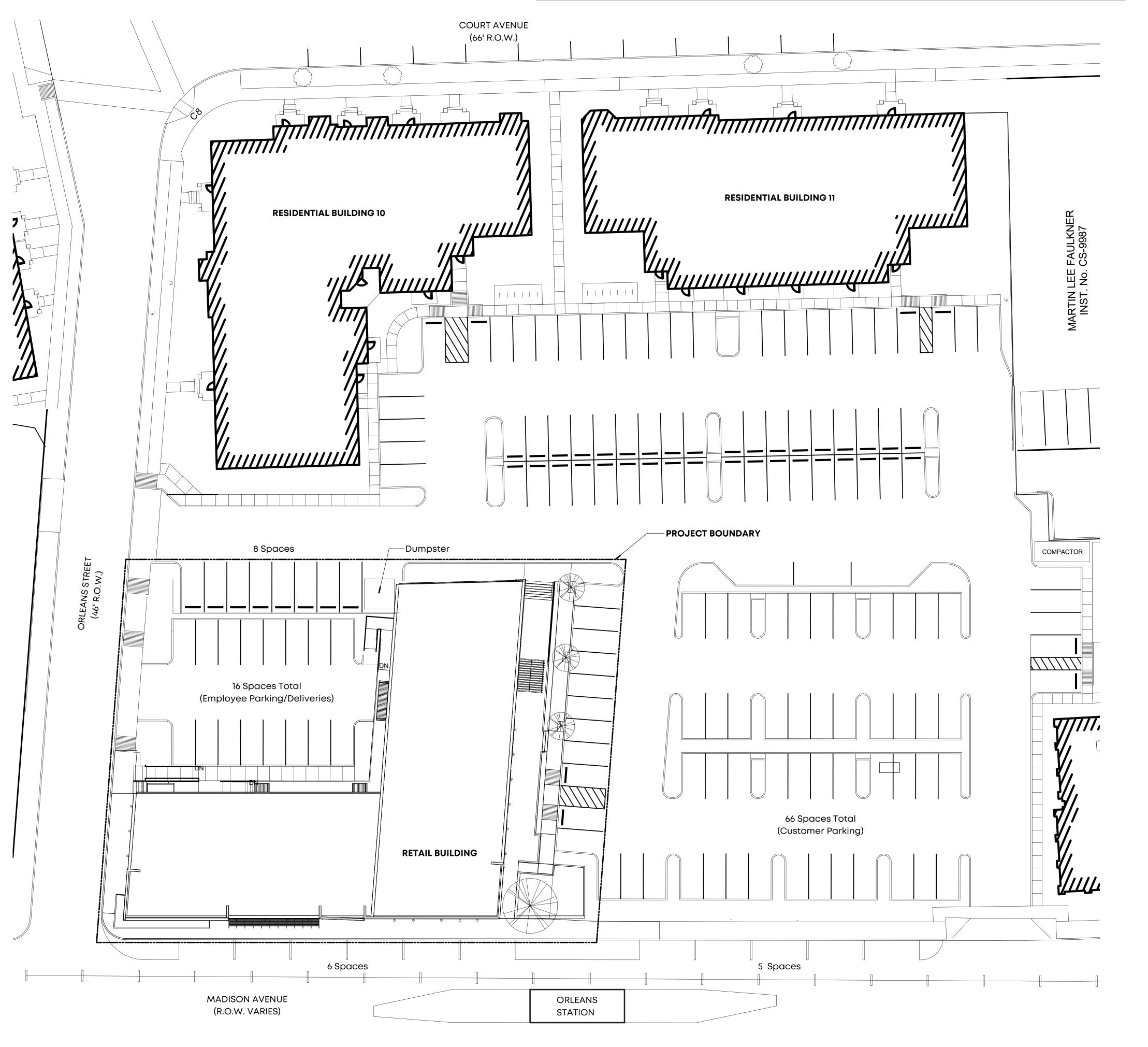
1. THE GENERAL CONTRACTOR SHALL COORDINATE FINAL GRADING AND PAVING AS REQUIRED FOR POSITIVE DRAINAGE AWAY FROM ALL BUILDINGS. 12. THE GENERAL CONTRACTOR SHALL LOCATE ALL UTILITY SERVICES (WATER, SEWER, GAS, ELECTRIC, TELEPHONE, CABLE TV) AND COORDINATE THE EXTENSIONS TO THE BUILDINGS. ALL CONNECTIONS, METERS, CLEAN OUTS, ETC., SHALL BE LOCATED IN NON-VISUALLY OFFENSIVE AREAS.

13. REFER TO BUILDING PLANS FOR UNIT ADDRESSING SCHEME. 4. REFER TO CIVIL DRAWINGS FOR LOCATION OF SITE UTILITIES, EASEMENTS AND RIGHT OF WAYS.

5. REFER TO CIVIL DRAWINGS FOR LOCATION OF EXISTING TREES TO REMAIN AND PROTECTION REQUIRED FOR THEM. 16. REFER TO LANDSCAPE DRAWINGS PLANS, ELEVATIONS AND SECTION OF ALL SITE FENCES, GATES, WALLS AND OTHER SITE AMENITIES INCLUDING PERGOLAS AND DUMPSTER

7. REFER TO CIVIL DRAWINGS AND SHEET A004 FOR HANDICAPPED ACCESSIBLITY ROUTES TO AND FROM BUILDINGS.

18. ALL LEVEL TRANSITIONS REQUIRING STEPS OF 3 RISERS OR MORE SHALL BE PROVIDED WITH APPROPRIATE HANDRAILS.





50 South B.B. King Blvd. Suite 600 Memphis, TN 38103 901.521.1440

**Client:** 



65 Union Avenue, 12th Floor Memphis, TN 38103

Issues and Revisions

# Date Issued / Revised

1 05.17.21 100% Schematic Design 2 06.09.21 25% Construction Progress Set

©2021 LRK Inc. Drawings, written material, and design concepts shall not be used or reproduced in whole or part in any form or format without prior written consent of LRK Inc. Do not scale drawings. Use given dimensions only. If not shown, verify correct dimensions with the Architect. Contractor shall check and verify all dimensions and conditions at

Seal

LRK Project Number: 01.19036.00

Project Name:

# **Orleans Station** Retail

704 Madison Avenue Memphis, TN 38103

Drawing Name:

ARCHITECTURAL SITE PLAN

Drawn By: RKH Checked By: RCH

**PLAN KEY NOTES** 

NUMBER

NOTE 1 INFILL OPENING WITH MATERIALS TO MATCH EXISTING ADJACENT. 2 WOOD DECKING

50 South B.B. King Blvd. Suite 600 Memphis, TN 38103 901.521.1440

**Client:** 



65 Union Avenue, 12th Floor Memphis, TN 38103

Issues and Revisions

Date Issued / Revised

1 05.17.21 100% Schematic Design 2 06.09.21 25% Construction Progress Set

Drawings, written material, and design concepts shall not be used or reproduced in whole or part in any form or format without prior written consent of LRK Inc. Do not scale drawings. Use given dimensions only. If not shown, verify correct dimensions with the Architect. Contractor shall check and verify all dimensions and conditions at

LRK Project Number: 01.19036.00

Project Name:

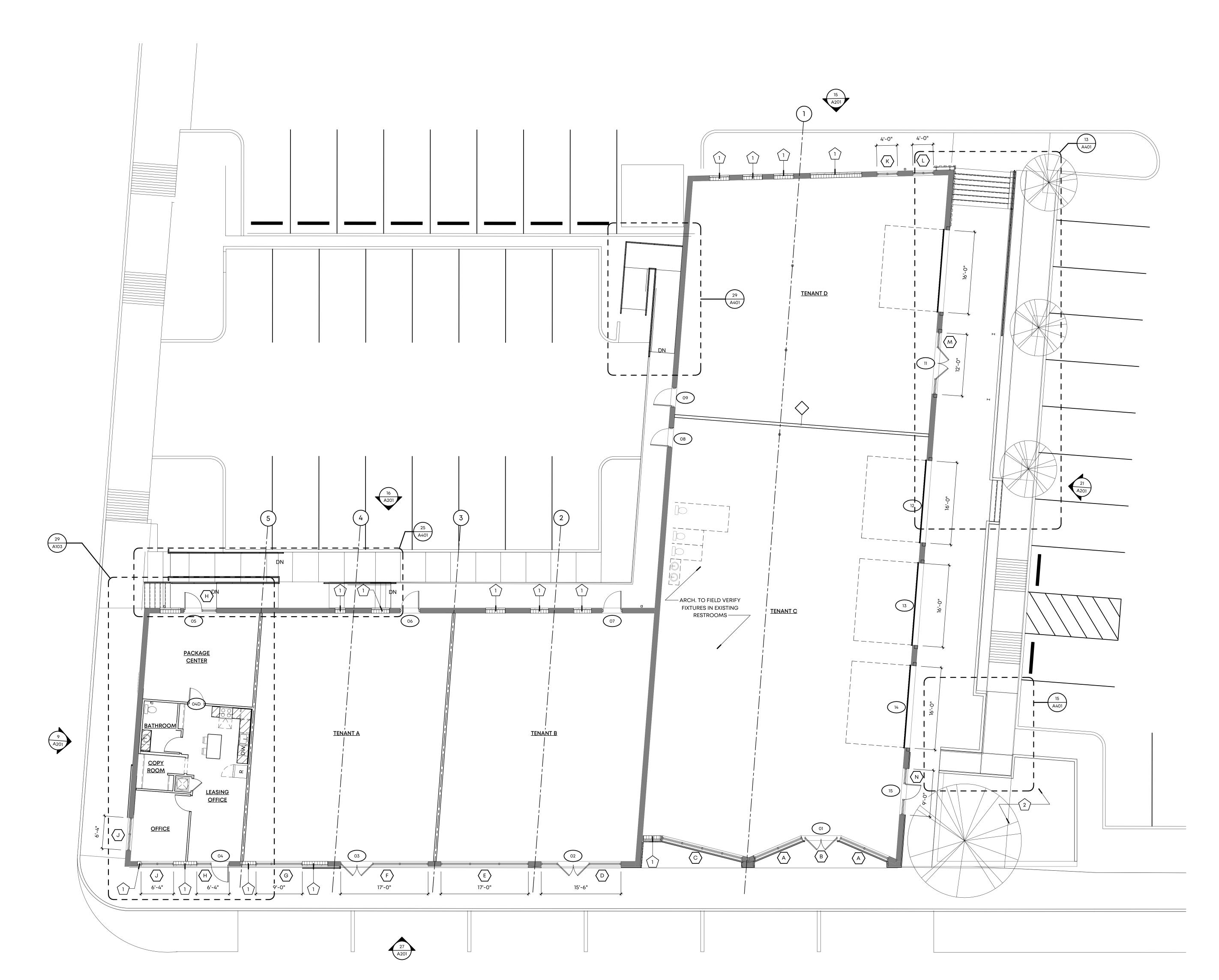
# **Orleans Station** Retail

704 Madison Avenue Memphis, TN 38103

Drawing Name:

**FLOOR PLAN** 

Drawn By: RKH Checked By: RCH



**METAL** 

MT-1

MT-3

**Existing Brick, Painted White** 

Metal Wall Panel: Versa-Lok, Shingle Style Wall Panel; VSL123 Finish/Color: Classic Stainless Steel Metal Wall Panel: Western States Metal Roofing, Painted Rusted Roofing Finish/Color: Speckled Rust

Metal Wall Panel: Aluminum corrugated wall panels Finish/Color: TBD

MT-4 Steel Fabrication (Painted) **EXTERIOR FINISH CARPENTRY** WD-1

Accoya Wood siding/slats: Refer to Drawings for sizes. Finish/Color: Natural Wood

PARAPET WALL COPING

**Parapet Wall Coping** Finish/Color: TBD

**WEATHER BARRIERS** Fluid Applied Weather Barrier Weather Resistive Barrier - UV Resistant

**SECTIONAL DOORS & ALUMINUM STOREFRONTS** Overhead Door: Full-Vision Aluminum sectional door w/ **Insulated Glass** 

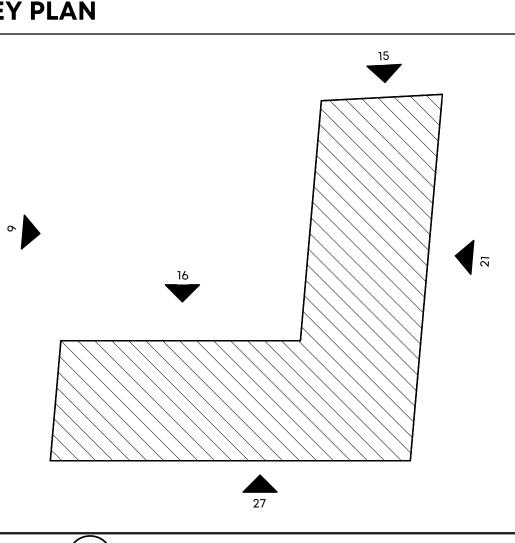
**Aluminum Framed Storefront:** Kawneer Trifab VG 45IT Center Glazed Finish/Color: TBD

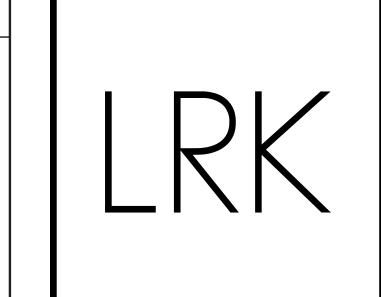
Finish/Color: TBD

**Aluminum Framed Entrance Door:** Kawneer 190 narrow stile

Clear tempered insulating glass

Finish/Color: TBD **GLAZING** Clear insulating glass **KEY PLAN** 





50 South B.B. King Blvd. Suite 600 Memphis, TN 38103 901.521.1440

# **Client:**



65 Union Avenue, 12th Floor Memphis, TN 38103

### Issues and Revisions

Date Issued / Revised

1 05.17.21 100% Schematic Design 2 06.09.21 25% Construction Progress Set

©2021 LRK Inc.

Drawings, written material, and design concepts shall not be used or reproduced in whole or part in any form or format without prior written consent of LRK Inc. Do not scale drawings. Use given dimensions only. If not shown, verify correct dimensions with the Architect. Contractor shall check and verify all dimensions and conditions at

Seal

LRK Project Number: 01.19036.00

Project Name:

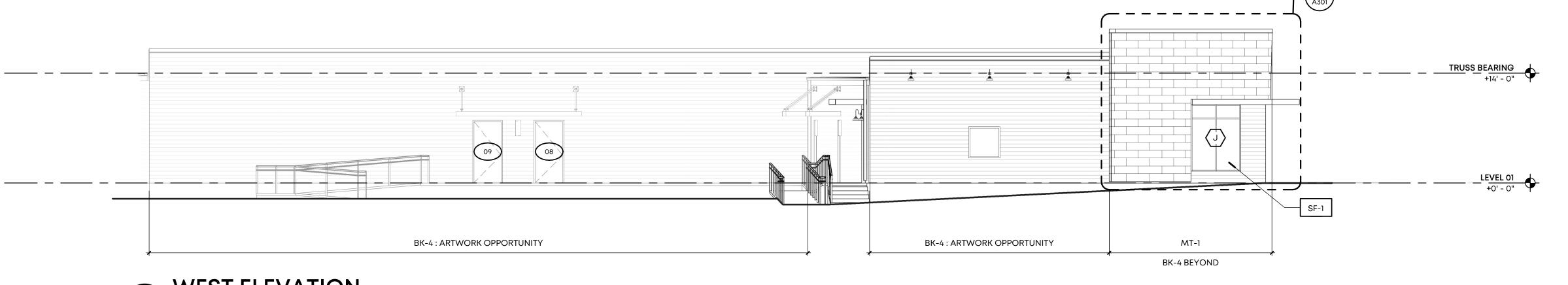
# **Orleans Station** Retail

704 Madison Avenue Memphis, TN 38103

Drawing Name:

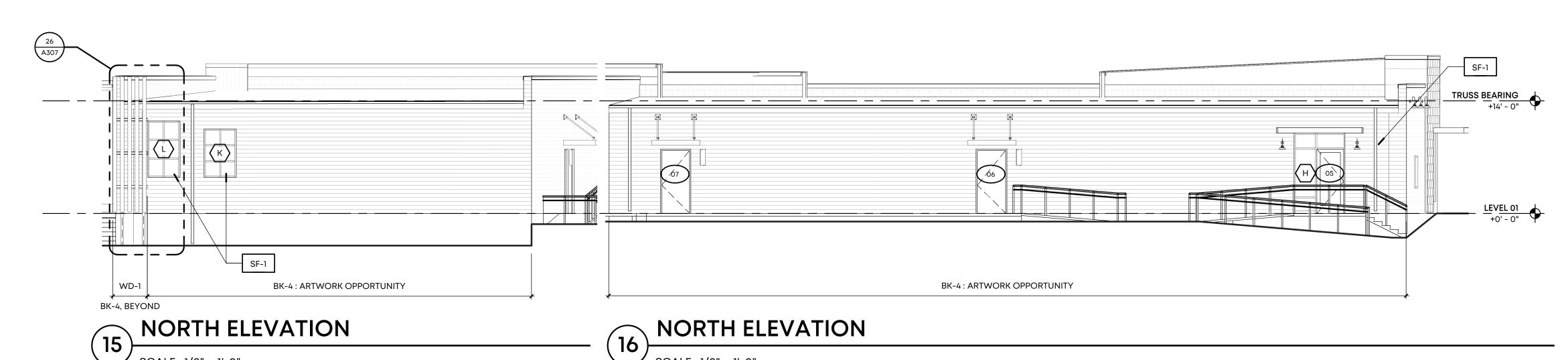
**BUILDING ELEVATIONS** 

Drawn By: RKH Checked By: RCH



# WEST ELEVATION

SCALE: 1/8" = 1'-0"



SCALE: 1/8" = 1'-0" SCALE: 1/8" = 1'-0" 25 A305 WOOD SLAT CANOPY RE: ROOF PLAN OHD-1 TRUSS BEARING +14' - 0" M 1 - BOARD-FORMED CONCRETE - METAL GUARDRAIL WITH STEEL CABLES SF-1 SF-1

WD-1: VERTICAL SIDING/SLATS

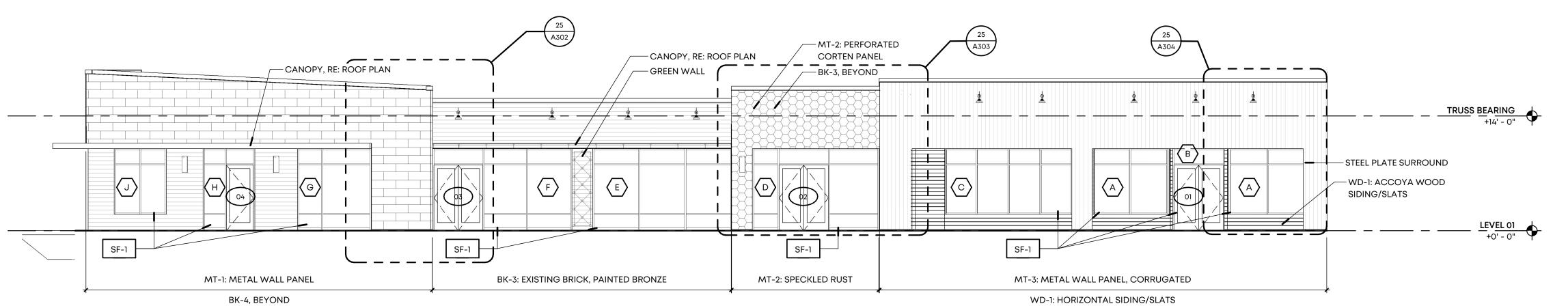
BK-4, BEYOND

BK-3: EXISTING BRICK, PAINTED BRONZE

# **EAST ELEVATION**

MT-3: METAL WALL PANEL, CORRUGATED

SCALE: 1/8" = 1'-0"



SOUTH ELEVATION

SCALE: 1/8" = 1'-0"

### EXHIBIT C

### TOTAL ESTIMATED PROJECT COST

### Orlean's Station Retail (694 - 704 Madison Ave.)

Budget Estimate - Elligible EIG Scope

Description	Cost		EIG Eligible Work	
Select Demo	\$	54,174	\$ 54	1,174
Storm Drainage	\$	10,000	\$ 10	0,000
Concrete	\$	142,920	\$ 142	2,920
Asphalt Paving	\$	20,916	\$ 20	0,916
Fences and Gates	\$	5,350	\$ 5	5,350
Retaining Wall	\$	26,736	\$ 26	5,736
Metals	\$	29,700	\$ 29	7,700
Landscaping	\$	15,000	\$ 15	5,000
Masonry & Steel	\$	145,550	\$ 145	5,550
Carpentry	\$	17,500	\$ 17	7,500
Gutters & Downspouts	\$	2,250	\$ 2	2,250
Waterproofing & Caulking	\$	14,342	\$ 14	1,342
Doors & Hardware	\$	57,600	\$ 57	7,600
Storefronts	\$	63,995	\$ 63	3,995
Finishes	\$	197,073	\$ 197	7,073
Exterior Wall Panels	\$	163,919	\$ 163	3,919
Jessie Bryant Roofing	\$	189,100		-
Fire Extinguishers	\$	300		-
Interior General Demo	\$	8,763		-
Demo Roof Equipment	\$	1,440		-
Demo Other Roof Openings	\$	1,000		-
Water Supply	\$	8,272		-
Total	\$	1,175,900	\$ 967	7,025

704 Madison Avenue Memphis, TN Budget Estimate

11,684 GSF

Revised July 29, 2021



SITEWORK  Site Demolition Site Demo at Trolley Stop Demo aphali & base at parking lot Demo city sidewalks Demo granite curb & return to city  Storm Drainage Storm Drainage at Trolley Stop S' NDS trench drain Site Water Water Supply Water Tap Fees (Not Included) Site Concrete Sub at Trolley Stop 4" sidewalk HC ramp Sidewalk \$19 HC ramp Sidewalk \$3; City sidewalk \$3; City sidewalk \$3; City sidewalk \$3; City curb cut Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 6-30 City Curb & Gutter Asphalt Paving Asphalt Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (12+3+2) Light duty asphalt (12+3+2) Fences and Gates Dumpster Enclosure at Trolley Stop 6-5" Wood on steel grates Wood on steel grates Ketaining Walls at Trolley Stop Retaining wall/Board Formed Metals Steel at Trolley Stop Retaining wall/Board Formed \$16,9 Site ramp & stair rails Landscaping, Pots, Tree Grate & Irrigation S15,0	Description		Cross, Ele
Site Demo at Trolley Stop Demo as phalt & base at parking lot Demo city sidewalks Demo granite curb & return to city Storm Drainage Storm Drainage at Trolley Stop 5" NDS trench drain Site Water Water Supply Water Tap Fees (Not Included) Site Concrete Site Concrete Sub at Trolley Stop 4" sidewalk HC ramp Sidewalk steps City sidewalk 8" Concrete at dumpster pad 8" Curb cut Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 6-30 City Curb & Gutter Asphalt Paving Asphalt Tolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (12+3+2) Light duty asphalt (12+3+2) Fences and Gates Dumpster Enclosure at Trolley Stop 6-9" Wood Fence Wood on steel grates Steel at Trolley Stop Retaining Walls Retaining Walls at Trolley Stop Retaining wall railing Site ramp & stair rails Landscaping Landscaping Landscaping, Pots, Tree Grate & Irrigation Site Trolley Stop Site Tamp & stair rails Landscaping, Pots, Tree Grate & Irrigation Site Tamp & stair rails Landscaping, Pots, Tree Grate & Irrigation Site Tamp & stair rails Landscaping, Pots, Tree Grate & Irrigation		QII JOMI OIII	Cost   Total Cost
Site Demo at Trolley Stop Demo asphalt & base at parking lot Demo city sidewalks Demo granite curb & return to city  Storm Drainage Storm Drainage at Trolley Stop 5" NDS trench drain Site Water Water Supply Water Tap Fees (Not Included) Site Concrete Site Concrete Sub at Trolley Stop 4" sidewalk HC ramp Sidewalk steps City sidewalk 8" Concrete at dumpster pad 8" Curb cut Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 6-30 City Curb & Gutter Asphalt Paving Asphalt at Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (12+3+2) Light duty asphalt (12+3+2) Fences and Gates Dumpster Enclosure at Trolley Stop Retaining Walls at Trolley Stop Retaining wall/Board Formed Metals Stee 1 Trolley Stop Retaining wall railing Stee 7 Trolley Steep Steep 8 Trolley Stop Retaining wall railing Steep 8 Trolley Steep Steep 8 Trol			
Demo asphalt & base at parking lot Demo city sidewalks Demo granite curb & return to city  Storm Drainage Storm Drainage Storm Drainage at Trolley Stop 5" NDS trench drain  Stte Water Water Supply Water Tap Fees (Not Included)  Site Concrete Site Concrete Sub at Trolley Stop 4" sidewalk HC ramp Sidewalk \$19 HC ramp Sidewalk \$3,8" Concrete at dumpster pad 8" Curb sidewalk 8" Concrete at dumpster pad 8" Curb cut Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 4" sidewalk \$3,8" Concrete at dumpster pad 8" Curb at Trolley Stop 6-18 Curb & Gutter 4" sidewalk \$3,8" Concrete at dumpster pad 8" Curb at Trolley Stop 6-18 Curb & Gutter 5-30 City Curb & Gutter 8-31,4 Sphalt at Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (12+3+2) Light duty asphalt (8+1.5+2) Fences and Gates Dumpster Enclosure at Trolley Stop 69" Wood Fence Wood on steel grates Retaining Walls at Trolley Stop Retaining Walls at Trolley Stop Retaining Walls at Trolley Stop Retaining wall/Board Formed Metals Steel at Trolley Stop Retaining wall railing Site ramp & stair rails Landscaping Landscaping, Pots, Tree Grate & Irrigation S15,0			
Demo city sidewalks Demo granite curb & return to city  Storm Drainage Storm Drainage Storm Drainage at Trolley Stop 5" NDS trench drain  Site Water  Water Supply Water Tap Fees (Not Included)  Site Concrete Site Site Site Site Site Site Site S			\$0
Demo granite curb & return to city  Storm Drainage  Storm Drainage at Trolley Stop 5" NDS trench drain  Site Water  Water Supply Water Tap Fees (Not Included)  Site Concrete Site Concrete Sub at Trolley Stop 4" sidewalk HC ramp Sidewalk steps City sidewalk Siguration Site Concrete at dumpster pad 8" Corb cut Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 6-30 City Curb & Gutter 4" sidewalk at Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (8+1.5+2) Fences and Gates Dumpster Enclosure at Trolley Stop 6-9" Wood Fence Wood on steel grates Retaining Walls at Trolley Stop Retaining wall at Trolley Stop Retaining Walls at Trolley Stop Retaining Walls at Trolley Stop Retaining wall railing Site ramp & stair rails Landscaping LURDOTAL Stanch Street & Irrigation Site DURDOTAL Stanch Street & Irrigation Site DURDOTAL Stanch Street & Irrigation Site Street at Trolley Stop Fore Grate & Irrigation Site Street at Trolley Stop Fore Star Street & Irrigation Site Street at Trolley Stop Site ramp & stair rails Site Tamp & Stair rails Site Street at Trolley Stop Site ramp & Stair rails Site Street at Trolley Stop Site ramp & Stair rails Site Street at Trolley Stop Site ramp & Stair rails Site Street at Trolley Stop Site ramp & Stair rails Site Street at Trolley Stop Site ramp & Stair rails Site Street at Trolley Stop Site ramp & Stair rails Site Street at Trolley Stop Site ramp & Stair rails Site Street at Trolley Stop Site ramp & Stair rails Site Street at Trolley Stop Site Retaining Site Street & Site Str			\$6,871
Storm Drainage Storm Drainage at Trolley Stop 5" NDS trench drain Stite Water  Water Supply Water Tap Fees (Not Included) Site Concrete Site Concrete Site Concrete Sub at Trolley Stop 4" sidewalk HC ramp Sidewalk steps City sidewalk \$3,8" Concrete at dumpster pad 8" Curb cut Site Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 4" sidewalk Site Concrete at Trolley Stop 6-18 Curb & Gutter Site Curb & Gutter Site Concrete at Trolley Stop 6-18 Curb & Gutter \$3,45phalt Paving Asphalt Paving Heavy duty asphalt (12+3+2) Light duty asphalt (8+1.5+2) Fences and Gates Dumpster Enclosure at Trolley Stop 69" Wood Fence Site Stope Stope Retaining Walls Retaining Walls Retaining Walls at Trolley Stop Retaining wall railing Site ramp & stair rails Landscaping Landscaping Landscaping, Pots, Tree Grate & Irrigation Site Stope Stop Stop Stop Stop Stop Stop Stop Stop			\$1,329
Storm Drainage at Trolley Stop 5" NDS trench drain  Site Water Water Supply Water Tap Fees (Not Included)  Site Concrete Site Concrete Site Concrete Sub at Trolley Stop 4" sidewalk HC ramp Sidewalk steps City sidewalk 8" Concrete at dumpster pad 8" Courb cut Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 6-30 City Curb & Gutter 8,3, Asphalt Paving Asphalt at Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (8+1.5+2) Fences and Gates Dumpster Enclosure at Trolley Stop 69" Wood Fence Wood on steel grates Retaining Walls Retaining Walls at Trolley Stop Retaining Walls at Trolley Stop Retaining wall/Board Formed Metals Site ramp & stair rails Landscaping LIBTOTTAL Stauch			\$775
5" NDS trench drain  Site Water  Water Supply  Water Tap Fees (Not Included)  Site Concrete  Site Concrete Sub at Trolley Stop  4" sidewalk  HC ramp  Sidewalk steps  City sidewalk  8" Concrete at dumpster pad  8" Curb cut  Curb & Gutter at Trolley Stop  6-18 Curb & Gutter  6-30 City Curb & Gutter  Asphalt Paving  Asphalt at Trolley Stop  Heavy duty asphalt (12+3+2)  Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  G"" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls at Trolley Stop  Retaining Walls at Trolley Stop  Retaining Walls at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation  SILO  Site ramp & Stair rails  Landscaping, Pots, Tree Grate & Irrigation	•		\$0
Site Water Water Supply Water Tap Fees (Not Included) Site Concrete Site Concrete Site Concrete Sub at Trolley Stop  4" sidewalk HC ramp Sidewalk steps Sidewalk steps Sidewalk steps Sidewalk steps Sidewalk Signature			\$10,000
Water Tap Fees (Not Included)  Site Concrete Site Concrete Sub at Trolley Stop  4" sidewalk HC ramp Sidewalk steps City sidewalk 8" Concrete at dumpster pad 8" Concrete at dumpster pad 8" Curb cut Site Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 6-30 City Curb & Gutter  Asphalt Paving Asphalt at Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (8+1.5+2) Fences and Gates Dumpster Enclosure at Trolley Stop 69" Wood Fence Wood on steel grates Retaining Walls Retaining Walls Retaining Walls at Trolley Stop Retaining Walls at Trolley Stop Retaining wall railing Site ramp & stair rails Landscaping Landscaping, Pots, Tree Grate & Irrigation  SILETOCTAL Sidewards			\$0
Water Tap Fees (Not Included)  Site Concrete  Site Concrete Sub at Trolley Stop  4" sidewalk  HC ramp  Sidewalk steps  City sidewalk  8" Concrete at dumpster pad  8" Curb cut  Curb & Gutter at Trolley Stop  6-18 Curb & Gutter  6-30 City Curb & Gutter  4 Saphalt Paving  Asphalt at Trolley Stop  Heavy duty asphalt (12+3+2)  Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  6" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls at Trolley Stop  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping, Pots, Tree Grate & Irrigation  SIEDTOTAL Sitemark  SIEDEOCTAL SITEMACHARITE  SIEDOCTAL SITEMACHARITE  SIEDEOCTAL SITEMACHARITE  SIEDOCTAL SITEMAC			\$0
Site Concrete         Site Concrete Sub at Trolley Stop         4" sidewalk       \$19         HC ramp       \$1         Sidewalk steps       \$3         City sidewalk       \$3         8" Concrete at dumpster pad       \$1         8" Curb cut       \$4         Curb & Gutter at Trolley Stop       \$4         6-18 Curb & Gutter       \$9         6-30 City Curb & Gutter       \$3         Asphalt Paving       \$3         Asphalt Paving       \$7         Heavy duty asphalt (12+3+2)       \$7         Light duty asphalt (8+1.5+2)       \$7         Fences and Gates       \$13         Dumpster Enclosure at Trolley Stop       \$3         6'9" Wood Fence       \$1,4         Wood on steel grates       \$3         Retaining Walls       \$3         Retaining Walls at Trolley Stop       \$26,7         Retaining wall/Board Formed       \$26,7         Metals       \$16,9         Steel at Trolley Stop       \$1,0         Retaining wall railing       \$16,9         Site ramp & stair rails       \$12,7         Landscaping, Pots, Tree Grate & Irrigation       \$15,0			\$8,272
Site Concrete Sub at Trolley Stop  4" sidewalk  HC ramp  Sidewalk steps  City sidewalk  8" Concrete at dumpster pad  8" Curb cut  State Curb & Gutter at Trolley Stop  6-18 Curb & Gutter  6-30 City Curb & Gutter  Asphalt Paving  Asphalt at Trolley Stop  Heavy duty asphalt (12+3+2)  Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  69" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping, Pots, Tree Grate & Irrigation  \$15,0			\$0
4" sidewalk HC ramp Sidewalk steps Sidewalk steps Sidewalk steps Sidewalk S			\$0
HC ramp  Sidewalk steps  City sidewalk  8" Concrete at dumpster pad  8" Curb cut  Curb & Gutter at Trolley Stop  6-18 Curb & Gutter  6-30 City Curb & Gutter  Asphalt Paving  Asphalt at Trolley Stop  Heavy duty asphalt (12+3+2)  Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  6" Wood Fence  Wood on steel grates  Retaining Walls at Trolley Stop  Retaining Walls at Trolley Stop  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  \$15,0			\$0
Sidewalk steps City sidewalk 8" Concrete at dumpster pad 8" Curb cut Standard Gutter at Trolley Stop 6-18 Curb & Gutter 6-30 City Curb & Gutter 89, 6-30 City Curb & Gutter 83, Asphalt Paving Asphalt Paving Asphalt at Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (8+1.5+2) Fences and Gates Dumpster Enclosure at Trolley Stop 69" Wood Fence Wood on steel grates Retaining Walls Retaining Walls at Trolley Stop Retaining Walls at Trolley Stop Retaining wall/Board Formed Metals Steel at Trolley Stop Retaining wall railing Site ramp & stair rails Landscaping Landscaping, Pots, Tree Grate & Irrigation S15,0			\$19,495
City sidewalk \$3, 8" Concrete at dumpster pad \$31, 8" Curb cut \$4, Curb & Gutter at Trolley Stop 6-18 Curb & Gutter \$9, 6-30 City Curb & Gutter \$9, 6-30 City Curb & Gutter \$33, Asphalt Paving Asphalt at Trolley Stop Heavy duty asphalt (12+3+2) \$7, Light duty asphalt (12+3+2) \$13, Fences and Gates Dumpster Enclosure at Trolley Stop 6'9" Wood Fence \$1,4 Wood on steel grates \$3,5 Retaining Walls at Trolley Stop Retaining Walls at Trolley Stop Retaining wall/Board Formed \$26,7 Metals Steel at Trolley Stop Site ramp & stair rails \$16,9 Site ramp & stair rails \$12,7 Landscaping Pots, Tree Grate & Irrigation \$15,0 NURTOTAL Siteman \$15,0 NURTO	_		\$1,700
8" Concrete at dumpster pad 8" Curb cut \$1,8" Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 6-30 City Curb & Gutter  Asphalt Paving Asphalt at Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (8+1.5+2) Fences and Gates Dumpster Enclosure at Trolley Stop 6'9" Wood Fence Wood on steel grates Retaining Walls Retaining Walls at Trolley Stop Retaining wall/Board Formed  Metals Steel at Trolley Stop Retaining wall railing Site ramp & stair rails Landscaping Landscaping, Pots, Tree Grate & Irrigation  SURPTOTAL Standard Standard Span Standard Stand	-		\$3,456
8" Curb cut  Curb & Gutter at Trolley Stop  6-18 Curb & Gutter  6-30 City Curb & Gutter  Asphalt Paving  Asphalt at Trolley Stop  Heavy duty asphalt (12+3+2)  Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  69" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  SURFORAL Siterary & Stater and Sagarana Sagara	-		\$3,650
Curb & Gutter at Trolley Stop 6-18 Curb & Gutter 6-30 City Curb & Gutter  Asphalt Paving Asphalt at Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (8+1.5+2) Fences and Gates Dumpster Enclosure at Trolley Stop 6'9" Wood Fence Wood on steel grates Retaining Walls Retaining Walls at Trolley Stop Retaining Walls at Trolley Stop Steel at Trolley Stop Retaining wall railing Site ramp & stair rails Landscaping Landscaping, Pots, Tree Grate & Irrigation  SURFICUTAL States			\$1,197
6-18 Curb & Gutter 6-30 City Curb & Gutter  Asphalt Paving Asphalt at Trolley Stop Heavy duty asphalt (12+3+2) Light duty asphalt (8+1.5+2) Fences and Gates Dumpster Enclosure at Trolley Stop 6'9" Wood Fence Wood on steel grates Retaining Walls Retaining Walls Retaining Walls at Trolley Stop  Retaining wall/Board Formed Metals Steel at Trolley Stop Retaining wall railing Site ramp & stair rails Landscaping andscaping, Pots, Tree Grate & Irrigation  SURFICICAL Sitemark  \$9, \$3, \$4, \$3, \$7, \$13, \$7, \$13, \$7, \$13, \$13, \$14, \$15, \$15, \$15, \$15, \$15, \$15, \$15, \$15			\$4,500
6-30 City Curb & Gutter  Asphalt Paving  Asphalt at Trolley Stop  Heavy duty asphalt (12+3+2)  Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  6'9" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  andscaping, Pots, Tree Grate & Irrigation  STEPTOTAL States and Stop  Sto	<del>-</del>		\$0 \$0.880
Asphalt Paving  Asphalt at Trolley Stop  Heavy duty asphalt (12+3+2)  Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  6'9" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  STEPTOTAL Sitemark  15,0	6-30 City Curb & Gutter		\$9,880
Heavy duty asphalt (12+3+2)  Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  6'9" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  SUPPTOTAL Standscap	•		\$3,200
Heavy duty asphalt (12+3+2)  Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  6'9" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  SUPPLOTAT Standscaping	Asphalt at Trolley Stop		\$0
Light duty asphalt (8+1.5+2)  Fences and Gates  Dumpster Enclosure at Trolley Stop  6'9" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  \$15,0	_		\$0 \$7.203
Fences and Gates  Dumpster Enclosure at Trolley Stop  6'9" Wood Fence  Wood on steel grates  Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  SUPPLOTAL Standards	Light duty asphalt (8+1.5+2)		\$7,392 \$13.534
6'9" Wood Fence Wood on steel grates  **Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  **Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  **Landscaping  Landscaping, Pots, Tree Grate & Irrigation  **SUPPLOTATE Starses   Sta			\$13,324 \$0
6'9" Wood Fence Wood on steel grates  **Retaining Walls  Retaining Walls at Trolley Stop  Retaining wall/Board Formed  **Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  **Landscaping  Landscaping, Pots, Tree Grate & Irrigation  **SUPPLOTATE Starses   Sta	Dumpster Enclosure at Trolley Stop		\$0 \$0
Wood on steel grates  Retaining Walls Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals Steel at Trolley Stop  Retaining wall railing Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  SUPPLOTAL Standards			\$1,850
Retaining Walls Retaining Walls at Trolley Stop  Retaining wall/Board Formed  Metals Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  andscaping, Pots, Tree Grate & Irrigation  SUPPLOTAL Standards	Wood on steel grates		\$3,500
Retaining wall/Board Formed  Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  \$15,0	Retaining Walls		\$5,500 \$0
Metals  Steel at Trolley Stop  Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  \$15,0	Retaining Walls at Trolley Stop		\$0 \$0
Metals Steel at Trolley Stop Retaining wall railing Site ramp & stair rails Steel stair rails Site ramp & stair rails	Retaining wall/Board Formed		· · ·
Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  \$15,0	Metals		\$0
Retaining wall railing  Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  \$15,0	Steel at Trolley Stop		\$0 \$0
Site ramp & stair rails  Landscaping  Landscaping, Pots, Tree Grate & Irrigation  \$15,0	Retaining wall railing		
Landscaping Candscaping, Pots, Tree Grate & Irrigation \$15,0	Site ramp & stair rails		
SUPTOTAL CHANNEL	2 0		φ1 <b>2</b> ,730
SUPTOTAL CALCULATION OF THE STATE OF THE STA	andscaping, Pots, Tree Grate & Irrigation		\$15,000
314./2 FEF (TAN 9177 N	SUBTOTAL - Sitework	\$14.72 Per GSF	\$172,027

704 Madison Avenue Memphis, TN Budget Estimate 11,684 GSF Revised July 29, 2021



Description	QTY	U/M	<b>Unit Cost</b>	Total Cost

Interior Demolition, Shore Bar Joists & East Wall Removal	
Interior General Demo	\$8,763
Demo Roof Equipment	\$1,440
Demo Other Roof Openings	\$1,000
Demo Chimney (Not Included)	\$0
Remove Exterior Loose Skin	\$1,250
Demolish Exterior Single Doors & Frames	\$450
Demo Storefronts	\$600
Demo Windows	\$350
Temporary Secure Wall Openings	\$6,500
Shore/Scaffolding East Wall Bar Joists	\$23,625
Demo & Remove Masonry East Wall	\$11,424
Safety Signage & Secure Demo Phase	\$1,000
	\$0
Concrete	\$0
Restore Rough SOG	\$5,842
Trench patch & replace	\$0
Concrete Footings Additions East Wall	\$35,000
Helical Piers East Wall (Per Structural)	\$55,000
	\$33,000
Masonry	\$0
New CMU east and Northeast walls	\$31,000
Infill Windows	\$11,200
Demo & Tooth In New Larger Window & Door	\$11,200
Openings	95.000
Restore Existing Masonry Mortar Joints (Not Included)	\$5,000
The state of the s	\$0
Steel	\$0
Steel Frame East Wall (Grinder Fab)	\$0
Steel at Metal Stud parapet extension (Above)	\$85,500
Steel Frame RTUs	\$0
Restore and patch existing rusted Deck Allow	\$0
Roof Ladder back Wall	\$10,000
NOOT LAUGE DOCK WAII	\$2,850
Rough & Finish Carpentry	
	\$0
Wood Blocking Doors & Windows	\$14,625
Wood Blocking Doors & Windows	\$2,875
Finish Carpentry (Not Included)	\$0
	\$0

704 Madison Avenue Memphis, TN Budget Estimate 11,684 GSF Revised July 29, 2021



75		CONTRACTO	KS, LLC
Description	QTY	U/M Unit Cost	<b>Total Cost</b>
Roofing			\$0
New Roof, Rigid Insulation & Remove Old Roof -			4.0
Jessie Bryant Roofing			\$189,100
R-25 Roof Insulation			\$0
60 Mil TPO			\$0
Flash To 5 RTUs			\$0
Gutters & Downspouts; No Roof Drain			\$2,250
Asbestos Abatement NOT included if required.			\$0
Roof Walkway Treads			\$0
TEST			\$0
Waterproofing, Caulking			\$0
General Caulking & Waterproofing	90.0	2.	\$5,842
Fluid Applied Weather Barrier	•		\$8,500
D 0 77 - 1			\$0
Doors & Hardware			\$0
3' x 7' HM Door, Frame & Hardware		**	\$7,600
16' x 10' Rollup Glass Doors (Raynor Aluma Viev Storefronts			\$50,000
•			\$0
Storefronts, Doors and Hardware (A&H Glass) Clear anodized or dark bronze			\$63,995
Clear anodized of dark bronze			\$0
Finishes			\$0
Drywall & Metal Studs (Yarbrough or FLC)			\$0
Painting		"	\$157,000
Existing Brick Clean & Repaint			\$14,605
Showing Drive Crown & Repaire			\$25,468
Specialties			\$0
Fire Extinguishers			\$0
•			\$300 \$0
Special Exterior Wall Panels			\$0
MT-1 Versa Lock Metal Style Wall Panel			\$36,950
MT-2 Western States Metal roofing			\$9,020
MT-3 Aluminum Corrugated Wall Panels			\$28,544
MT-4 Steel Fabrications Painted (Not Shown)			\$0
Green Wall		, .5	\$4,825
Back Up Furring & Tyvek behind metal wall pane		(6)	\$37,000
Steel Plate Surrounds		*()**	\$6,750
Accoya Wood Horizonal Siding & Slats			\$4,080
Accoya Wood Vertical Siding & Slats. With			4 13000
Steel channels & columns.			\$36,750

704 Madison Avenue Memphis, TN Budget Estimate 11,684 GSF

Revised July 29, 2021



### Clarifications

1. Total Cold Dark Shell with Appropriate Sitework

\$1,605,648

\$137.42 Per GSF with Sitework

Contingency

\$100,000

**Total With Contingency** 

\$1,705,648

\$145.98 Per GSF with Sitework

- 2. Per the 25% LRK Documents dated June 9, 2021 and the DPC Structural drawings for the east wall revisions.
- 3. Leasing Office is not included.
- 4. Scope is defined by the lines of the attached itemized estimate and within the red highlighted sketch.
- 5. One subcontractor has been consulted for all major scope items.
- 6. We anticipate being able to meet the 25% MWBE goal for this project.
- 7. Architect or engineering fees are not included.
- 8. Allowances for Potential Scope Items are included as follows (Labor, Material, Subcontractor & equipment):

Helical Piers \$55,000

Footing Concrete \$35,000

Storm Drainage \$10,000

Landscape Allowance \$15,000

Rusted Metal Deck \$10,000

Four Exterior Canopy Allowance \$113,905

- 8. Site Concrete will be standard broom finish.
- 9. Steel plate surrounds are included as shown at the east storefront window on the south elevation.
- 10. The existing HM Door Frames and Window opening will remain the same size in order to prevent costly revisions to remove and replace the existing masonry lintel/header.
- 11. Plumbing Includes water and sewer stubbed into the building,
- 12. HVAC includes ONLY gas piping on the roof. Add RTU Equipment for \$46,681
- 13. Add Fire Sprinkler System with New Water Supply tap \$45,000
- 14. Electrical

See attached sketch from AC Electric for electrical scope information

Up to 100 linear feet of 3 phase underground primary conduit work.

Up to 100 linear feet of 3 phase underground secondary work consisting of (5) parallel runs of 600 MCM aluminum conductors in 4" PVC conduit.

This wireway will allow for 400-600 amps of service to a possible future restaurant space and 200 amps each for other tenant spaces.

A 200 amp service and panel for the leasing office

A 125 amp HSE service and panel

Wiring for up to 30 HSE lights

A fixture budget of \$5,000.00 is included

14. MLGW Fees are not included.