

### HISTORIC DISTRICT COMMISSION APPLICATION FOR WORK APPROVAL

City of Detroit - Planning & Development Department 2 Woodward Avenue, Suite 808 Detroit, Michigan 48226

**APPLICATION ID** 

HDC2025-00441

PROPERTY INFO	ORMATION						
ADDRESS(ES): 2900	E Grand Blvd						
HISTORIC DISTRICT:	: Jam Handy/North	End-East Grand	Boulevard				
SCOPE OF WORK: (C	Check ALL that apply)						
Windows/ Doors	Walls/ Siding	Painting	Roof/Gutters/ Chimney	X P	orch/Deck/Balcony		Other
X Demolition	Signage	New Building	Addition	(la	Site Improvements andscape, trees, fence atios, etc.)	es,	
BRIEF PROJECT DES							
Minor Renovations to ex	isting building includ	ing storefront and	ext stairs. Change of u	use to A3			
APPLICANT IDE							
TYPE OF APPLICANT	T: Contractor		1				
NAME: Dan			COMPANY NAME	: CIR Gro	up		
ADDRESS: 3174 Briarh	hill		CITY: Hartland		STATE: MI	<b>ZIP:</b> 48	8353
<b>PHONE:</b> +1 (810) 650-	7399		EMAIL: dpatrus@c	irmi.net			
I AGREE TO AND AFFIRM THE FOLLOWING:							
I understand that the failure to upload all required documentation may result in extended review times for my project and/or a denied application.							
I understand that the review of this application by the Historic District Commission does not waive my							
responsibility to comply with any other applicable ordinances including obtaining appropriate permits (building, sign, etc.) or other department approvals prior to beginning the work.							
I hereby certify that the information on this application is true and correct. I certify that the proposed work is authorized by the owner of record and I have been authorized to make this application as the property owner(s) authorized agent.							
			•	-	• •	-	
Signed by:	ın		CIR Gro	oup			
Dan							
SIGNATURE DATE  3174 Briarhill Hartland MI 48353							
31/41	טוומוזוווו			Ha	artland	MI	48353

NOTE: Based on the scope of work, additional documentation may be required. See www/detroitmi.gov/hdc

for scope-specific requirements.

#### PROJECT DETAILS - TELL US ABOUT YOUR PROJECT

Instructions: Add project details using the text box in each section. If your details exceed the space provided, attach the details via the attachment icon for that section.

#### **ePLANS PERMIT NUMBER:**

(only applicable if you've already applied for permits through ePLANS)

BLD2025-00574

#### **GENERAL**

#### 1. DESCRIPTION OF EXISTING CONDITION

Please tell us about the current appearance and conditions of the areas you want to change. You may use a few sentences or attach a separate prepared document on the right. (For example, "existing roof on my garage is covered in gray asphalt shingles in poor condition.")

Existing building is original facade, storefront on first floor does not match original design and has not been maintained prior to current owner, we are looking to return the building to be closer to the original design and change use for larger occupant load for events



#### 2. PHOTOGRAPHS

Help us understand your project. Please attach photographs of all areas where work is proposed.



#### 3. DESCRIPTION OF PROJECT

In this box, tell us about what you want to do at the areas described above in box #1. (For example, Install new asphalt shingle roofing at garage.)

Replace storefront to match original design of historic building as shown on plans, add exterior staircases per plans, change use from B to A3 per plans with required code compliance items to meet this use per plans, see plans for photos and details

#### 4. DETAILED SCOPE OF WORK

In this box, please describe all steps necessary to complete the work described in box #3. (For example, "remove existing shingles, replace wood deck as necessary, replace wood eaves, install roof vents, replace rotted fascia boards, paint, clean worksite.")

Demo existing storefront and replace to match original, add nonvisible exterior staircases one of which already exists per plans, see plans for photos and details

#### 5. BROCHURES/CUT SHEETS

Please provide information on the products or materials you are proposing to install. For example, a brochure on the brand and color of the shingles proposed.

#### **ADDITIONAL DETAILS**

6.	WINDOWS/DOORS  Detailed photographs of window(s) and/or door(s) proposed for replacement showing the condition of the interior and exterior of the window(s) and/or door(s)	
7.	<b>DEMOLITION</b> If demolition is proposed for reasons of structural failure or catastrophic damage, please provide illustrated report from structural engineer or licensed architect.	

## JAM HANDY - RENOVATIONS

## KOVANDA ARCHITECT 1301039356

AREA OF

RENOVATION

## RK-TEC L.L.C.

17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494

3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

03.27.2025 PROGRESS SET 04.01.2025 PERMITS

TITLE SHEET

Project No.:

Sheet No.:

T-1.0

## 2900 E. GRAND BLVD DETROIT, MI 48202

#### **GENERAL NOTES:**

#### **DEMOLITION NOTES:**

REMOVE WALL, DOORS, FRAMES, & ELECTRICAL AS INDICATED ON PLAN.

TELEPHONE OUTLETS & ELECTRICAL WITH-IN WALLS TO BE DEMOLISHED SHALL BE REMOVED AND/ OR CAPPED. REMOVE WIRE, CONDUIT AND/ OR CABLE BACK TO SOURCE (PHONE BOARD OR ELECTRICAL PANEL).

ALL MATERIALS FROM DEMOLITION SHALL BE DISPOSED OF IN ACCORDANCE WITH GOVERNING REGULATION, UNLESS INDICATED TO BE SALVAGED.

CAP ALL EXISTING PLUMBING LINES BELOW SLAB AS REQUIRED

REMOVE LIGHTING, CEILING, & CEILING OUTLETS PER DEMOLITION PLAN.

#### ARCHITECTURAL NOTES

DO NOT SCALE DRAWINGS.

CONTRACTOR SHALL PROVIDE ALL ITEMS, ARTICLES, MATERIALS, AND OPERATIONS SCHEDULED INCLUDING ALL LABOR, MATERIALS, AND INCIDENTALS

ALL CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE LOCAL STATE, AND FEDERAL CODES AND LAWS.

CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL APPLICABLE BUILDING AND OTHER PERMITS REQUIRED FOR THE COMPLETION OF THE

ALL DIMENSION LUMBER, PLYWOOD, PARTICLE BD., FURRING AND BLOCKING SHALL BE PRESSURE TREATED / UL CERTIFIED NON-COMBUSTIBLE.

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS AT THE JOB SITE. NOTIFY THE ARCHITECT OR OWNER PRIOR TO COMMENCING WORK OF ANY DISCREPANCIES. CONFLICTS OR OMISSIONS IN THE CONSTRUCTION DOCUMENTS AND BETWEEN CONSTRUCTION DOCUMENTS AND FIELD CONDITIONS. AN ADDENDUM WILL BE ISSUED AS NECESSARY AND WILL BECOME A PART OF THE CONTRACT DOCUMENTS. FOR THOSE DISCREPANCIES NOT BROUGHT TO THE ATTENTION OF THE ARCHITECT OR OWNER, IT WILL BE ASSUMED THAT THE CONTRACTOR HAS BID THE MORE EXPENSIVE METHOD OF

CONTRACTOR SHALL KEEP THE PREMISES FREE FROM ACCUMULATION OF WASTE MATERIALS AND DEBRIS AND PROVIDE FINAL CLEAN-UP OF JOB SITE PRIOR TO

CONTRACTOR TO PROVIDE ALL NECESSARY TEMPORARY PROTECTION TO ENSURE THE SAFETY OF THE EXISTING TENANT AND GENERAL PUBLIC DURING CONSTRUCTION.

ACOUSTICAL CEILING CONTRACTOR SHALL PROVIDE AND INSTALL HANGER WIRES AT EACH EXISTING, NEW AND RELOCATED 2x2 & 2x4 FLUORESCENT LIGHT FIXTURE PER APPLICABLE CODE (TYPICAL THROUGHOUT).

COORDINATE ALL WORK BEFORE AND DURING CONSTRUCTION WITH ALL OTHER

WHERE INTERFERENCES DEVELOP, NOTIFY ARCHITECT FOR RESOLUTION OF

RELOCATION OF CONFLICTING INSTALLED WORK, DUE TO LACK OF COORDINATION, OR POOR COORDINATION WILL NOT BE CONSIDERED EXTRA WORK.

ALL NEW DOORS SHALL BE INSTALLED 4" (MIN.) FROM CORNER OF ROOM TYPICAL -UNLESS NOTED OTHERWISE.

ALL NEW INTERIOR GLASS TO BE 3/8" TEMPERED GLASS AS REQUIRED BY CODE.

ALL NEW EXTERIOR GLASS WINDOWS TO BE 1" INSULATED GLASS, TEMPERED AS REQUIRED BY CODE.

ALL FINISHES MUST COMPLY WITH FLAME SPREAD AND SMOKE DEVELOPMENT INDICES PER MBC 2015 CHAPTER 8

#### **MILLWORK NOTES:**

ALL WOODWORK /MILLWORK SHALL CONFORM TO THE QUALITY STANDARDS OF ARCHITECTURAL WOODWORK INSTITUTE (AWI) PREMIUM GRADE FOR ALL APPLICABLE SECTIONS. FABRICATOR SHALL BE FAMILIAR WITH AWI STANDARDS

FABRICATE WOODWORK /MILLWORK ITEMS TO ACTUAL FIELD DIMENSIONS. CONTRACTOR TO FIELD VERIFY EXISTING DIMENSIONS. CONTRACOR(S) SHALL SUBMIT SHOP DRAWINGS, SAMPLES OR MANUFACTURERS LITERATURE OF ALL ITEMS. SHOP DRAWINGS SHALL SHOW SUFFICIENT DETAIL TO DETERMINE COMPLIANCE WITH QUALITY STANDARDS AND DESIGN INTENT.

PROVIDE ALL NECESSARY FURRING AND GROUNDS FOR WOODWORK AND FINISH ITEMS. COORDINATE LOCATION OF BLOCKING WITHIN PARTITIONS FOR ITEMS TO BE SECURED TO SURFACE.

ALL FASTENERS SHALL BE CONCEALED. ALL HINGES SHALL BE CONCEALED, 3-WAY ADJUSTABLE, SELF CLOSING TYPE BY "STANLEY", "BLUM", "GRASS" OR "HAFELE". ALL DRAWER SLIDES SHALL BE BALL-BEARING, FULL EXTENSION TYPE BY "ACCURATE", OR "GRANT". USE LOAD RATING FOR APPLICATIONS AS RECOMMENDED BY MANUFACTURER.

#### PHONE /DATA /COMMUNICATION NOTES:

CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A JUNCTION BOX WITH PULL STRING TO EACH WALL MOUNTED COMMUNICATIONS LOCATION.

ALL NEW TELEPHONE AND DATA WIRING IN CEILING PLENUM SHALL BE PLENUM-RATED WIRE.

#### **ELECTRICAL / LIGHTING NOTES:**

#### CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS

CONTRACTOR TO PROVIDE ALL ITEMS, ARTICLES, MATERIALS, AND OPERATIONS SCHEDULED INCLUDING ALL LABOR, MATERIALS AND INCIDENTALS REQUIRED FOR COMPLETION.

ALL CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE LOCAL STATE, AND FEDERAL CODES AND LAWS.

CONTRACTOR SHALL INSTALL NEW EMERGENCY LIGHTS W/ BATTERY BACK-UP, AND EXIT SIGNS W/ BATTERY BACK-UP THROUGHOUT AS REQUIRED BY ALL CODES AND THE LOCAL FIRE MARSHAL. CONTRACTOR SHALL FIELD INSPECT EXISTING FIXTURES AND REPLACE IF FIXTURES ARE NON-FUNCTIONING OR NEED NEW BATTERY

ANY ENGINEERED DRAWINGS REQUIRED BY CITY SHALL BE PREPARED AND SUBMITTED BY SUBCONTRACTOR. ARCHITECT SHALL RECEIVE RECORD COPY.

LOCATE POWER AND COMMUNICATION RECEPTACLES TO NEAREST STUD IN APPROXIMATE POSITION INDICATED ON PLANS. PROVIDE BRIDGING BETWEEN STUDS AS REQUIRED FOR ALL DIMENSIONED RECEPTACLE LOCATIONS. DO NOT LOCATE BOXES BACK-TO-BACK WITHIN PARTITIONS- STAGGER AS REQUIRED TO MINIMIZE SOUND TRANSMISSION.

ELECTRICAL CONTRACTOR TO VERIFY WORKING CONDITION OF ALL SWITCHES, LIGHT FIXTURES, BALLAST'S, EXIT AND EMERGENCY LIGHT AND OUTLETS. REPLACE IF NECESSARY (TYPICAL THROUGHOUT, AND IN ACCORDANCE WITH

#### MECHANICAL (HVAC) NOTES:

DESIGN BUILD BY MECHANICAL CONTRACTOR

CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS

CONTRACTOR TO PROVIDE ALL ITEMS, ARTICLES, MATERIALS AND OPERATIONS SCHEDULED INCLUDING ALL LABOR, MATERIALS, AND INCIDENTALS REQUIRED FOR

CONTRACTOR SHALL PROVIDE OR REWORK SYSTEM PER INFORMATION ON DRAWINGS.

ALL ROOMS TO HAVE A MINIMUM OF ONE (1) SUPPLY DIFFUSER AND ONE (1) RETURN AIR GRILLE.

ALL CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE LOCAL STATE, AND FEDERAL CODES AND LAWS.

CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION, TESTING AND BALANCING OF THE HVAC SYSTEM. MODIFY AND SUPPLEMENT EXISTING SYSTEM AS NECESSARY. AIR DUCTS AND RETURN AIR GRILLES SHALL BE DAMPERED AS REQUIRED.

ANY ENGINEERED DRAWINGS REQUIRED BY CITY SHALL BE PREPARED AND SUBMITTED BY SUBCONTRACTOR. ARCHITECT SHALL RECEIVE RECORD COPY.

HVAC THERMOSTAT CONTROL FOR ALL ROOMS SHALL BE LOCATED WITHIN THE DEMISED SUITE. VERIFY AND REWORK EXISTING DUCTWORK AND THERMOSTATS AS REQUIRED. VERIFY LOCATIONS OF ALL THERMOSTATS WITH TENANT REPRESENTATIVE PRIOR TO INSTALLATION.

HVAC CONTRACTOR SHALL VERIFY WORKING CONDITON OF ALL THERMOSTATS, VAV BOXES, EXHAUST FANS AND ANY OTHER DEVICES DIRECTLY RELATED TO THE HVAC SYSTEM. CONTRACTOR SHALL NOTIFY TENANT REP. IMMEDIATELY UPON DISCOVERY OF ANY DEFECTIVE DEVICES.

HVAC CONTRACTOR TO VERIFY WORKING CONDITION OF EVERY THERMOSTAT AND REPLACE IF NECESSARY (TYPICAL THROUGHOUT).

UPON COMPLETION OF THE WORK, HVAC CONTRACTOR SHALL PROVIDE TO THE TENANT REP. A DRAWING (AT 1/8" = 1'-0") INDICATING THE LOCATION OF EACH THERMOSTAT AND THE SUPPLY DIFFUSERS WHICH ARE CONTROLLED BY THAT THERMOSTAT.

#### PLUMBING NOTES:

CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS.

DESIGN REQUIREMENTS OF THE APPLICABLE LOCAL CODE.

CONTRACTOR TO PROVIDE ALL ITEMS, ARTICLES, MATERIALS, AND OPERATIONS SCHEDULED INCLUDING ALL LABOR, MATERIALS AND INCIDENTALS REQUIRED FOR COMPLETION (ie: DESIGN/BUILD).

CONTRACTOR SHALL PROVIDE OR REWORK SYSTEM PER INFORMATION ON

ANY ENGINEERED DRAWINGS REQUIRED BY CITY SHALL BE PREPARED AND SUBMITTED BY SUBCONTRACTOR. ARCHITECT SHALL RECEIVE RECORD COPY. ALL ADA FIXTURES, WHERE DESIGNATED BY THE ARCHITECT SHALL BE FURNISHED

CONTRACTORS SHALL COMPLY WITH ALL LAWS, LOCAL ORDINANCE AND CODES OF THE STATE OF MICHIGAN FEDERAL AGENCIES AND MUNICIPALITY CONTRACTORS SHALL SECURE AND PAY FOR ALL NECESSARY FEES AND PERMITS REQUIRED IN THE PERFORMANCE OF HIS WORK. ALL CUTTING AND PATCHING FOR NEW WORK SHALL BE DONE BY THIS CONTRACTOR WITH THE APPROVAL OF THE OWNER'S

AND INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE "BARRIER FREE"

#### FIRE SUPPRESSION

REPRESENTATIVE.

FIRE SUPPRESSION SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH IFC 2015, NFPA 13 (2013), AND NFPA 72 (2013).

FIRE ALARM SHALL BE INSTALLED IN ACCORDANCE WITH IFC 2012 AND

NFPA 72 (2013).

#### **CODE ANALYSIS -**2900 E. GRAND BLVD

**REVIEW CODE** 2015 MICHIGAN REHABILITATION CODE - LEVEL 2 ALTERATION WORK

COMPLIANCE METHOD

2015 MICHIGAN BUILDING CODE, MBC 2015 2021 MICHIGAN MECHANICAL CODE, MMC 2021 2021 MICHIGAN PLUMBING CODE, MPC 2021 2023 NEC CODE WITH PART 8 MICHIGAN AMENDMENT 2015 INTERNATIONAL FUEL GAS CODE, IFGC 2015 ACCESSIBILITY: MICHIGAN BARRIER FREE DESIGN LAW / 2009 ICC/ANCI A117.1

EXISTING USE GROUP "B" BUSINESS TYPE III-B TYPE OF CONSTRUCTION BASEMENT BUILDING AREA 2,273 SF 11,305 SF FIRST FLOOR BUILDING AREA SECOND FLOOR BUILDING AREA 2,114 SF JAM HOUSE BUILDING AREA 1,112 SF TOTAL BUILDING AREA

AREA OF WORK OCCUPANCY LOAD SEE T-1.1 FOR OCCUPANCY COUNTS

8 EXITS PROVIDED

EXIT ACCESS 4 EXITS REQUIRED

EGRESS WIDTH PER 109 OCCUP. x 0.20" = 21.8" REQUIRED

386" PROVIDED OCCUPANT

SPRINKLER SYSTEM SPRINKLER SYSTEM TO BE PROVIDED FIRE ALARM SYSTEM FIRE ALARM SYSTEM TO BE PROVIDED

#### LIST OF DRAWINGS

T-1.0 TITLE SHEET

T-1.1 BASEMENT LIFE SAFETY PLAN

T-1.2 FIRST FLOOR LIFE SAFETY PLAN T-1.3 SECOND FLOOR LIFE SAFETY PLAN

A-1.0 BASEMENT DEMOLITION PLAN A-1.1 FIRST FLOOR DEMOLITION PLAN A-1.2 SECOND FLOOR DEMOLITION PLAN

A-2.0 BASEMENT ARCHITECTURAL PLAN A-2.1 FIRST FLOOR ARCHITECTURAL PLAN

A-2.2 SECOND FLOOR ARCHITECTURAL PLAN A-2.3 ROOF PLAN

A-3.0 BASEMENT REFLECTED CEILING PLAN A-3.1 FIRST FLOOR REFLECTED CEILING PLAN

A-3.2 SECOND FLOOR REFLECTED CEILING PLAN A-4.0 ENLARGED PLANS & INTERIOR ELEVATIONS A-4.1 ENLARGED PLANS & INTERIOR ELEVATIONS

A-4.2 ENLARGED PLANS & INTERIOR ELEVATIONS A-5.0 EXTERIOR ELEVATIONS M-1.0 BASEMENT MECHANICAL PLAN

M-1.3 MECHANICAL ROOF PLAN

M-1.1 FIRST FLOOR MECHANICAL PLAN M-1.2 SECOND FLOOR MECHANICAL PLAN

M-2.0 MECHANICAL SCHEDULES

P-1.0 BASEMENT PLUMBING PLANS

E-1.0 FIRST FLOOR ELECTRICAL PLAN E-2.0 BASEMENT & SECOND FLOOR ELECTRICAL PLANS E-2.0 BASEMENT & FIRST FLOOR LIGHTING PLANS

E-3.0 ELECTRICAL SCHEDULES

P-2.0 FIRST FLOOR SANITARY PLUMBING PLAN

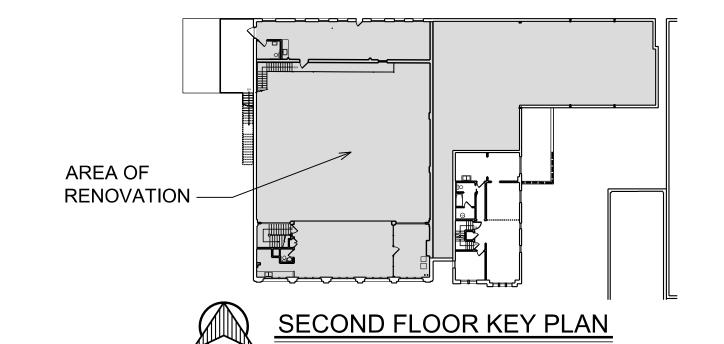
P-2.1 FIRST FLOOR WATER PLUMBING PLAN

AREA OF RENOVATION

**BASEMENT KEY PLAN** 

2900 E. GRAND BLVD.





DEFERRED SUBMITTALS

NEW EXTERIOR STEEL STAIRS AND ROOF TOP DECK.

FIRE SUPPRESSION

#### **SCOPE OF WORK**

THE SCOPE OF WORK INCLUDES THE RENOVATION OF AN EXISTING BUSINESS SPACE WITH NEW INTERIOR CONSTRUCTION, ELECTRICAL, PLUMBING, MECHANICAL, AND FIRE SUPPRESSION. NEW ROOF STRUCTURE TO BE PROVIDED FOR NEW MECHANICAL UNITS TO BE PROVIDED. SCOPE INCLUDES

OCCUPANCY DESIGNATION

"S" STORAGE

"B" BUSINESS

#### JAM HANDY OCCUPANCY LOAD

BASEMENT

2,273 SQ FT BASEMENT

STORAGE

300 SQ FT GROSS/ OCCUPANT 819 SQ FT/ 300 SQ FT PER OCCUP. =3 OCCUPANTS

TOTAL BASEMENT OCCUPANCY

TOTAL BUILDING OCCUPANCY

3 TOTAL OCCUPANTS

541 TOTAL OCCUPANTS

	EGRESS LEGEND
<b>▶</b> □◀ <u>▼</u> ▼	NEW / RELOCATED EMERGENCY LT. W/ BATTERY PACK AUXILIARY POWER SOURCE EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS.  LITHONIA 6ELM-2P-SSB-H-1206 W/ 12W PAR36 HALOGEN LAMP OR EQUAL
H <b>⊘</b> t H <b>⊘</b>	NEW / RELOCATED WALL MTD. EXIT LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS.
ŀ⊗ţ	NEW COMBINATION WALL MTD. EXIT LIGHT AND EMERGENCY LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS. "LITHONIA" EDG.
•	NEW FIRE HORN STROBE
50'-0"	DENOTES DIRECTION AND LENGTH OF TRAVEL



17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

03.27.2025 PROGRESS SET 04.01.2025 PERMITS

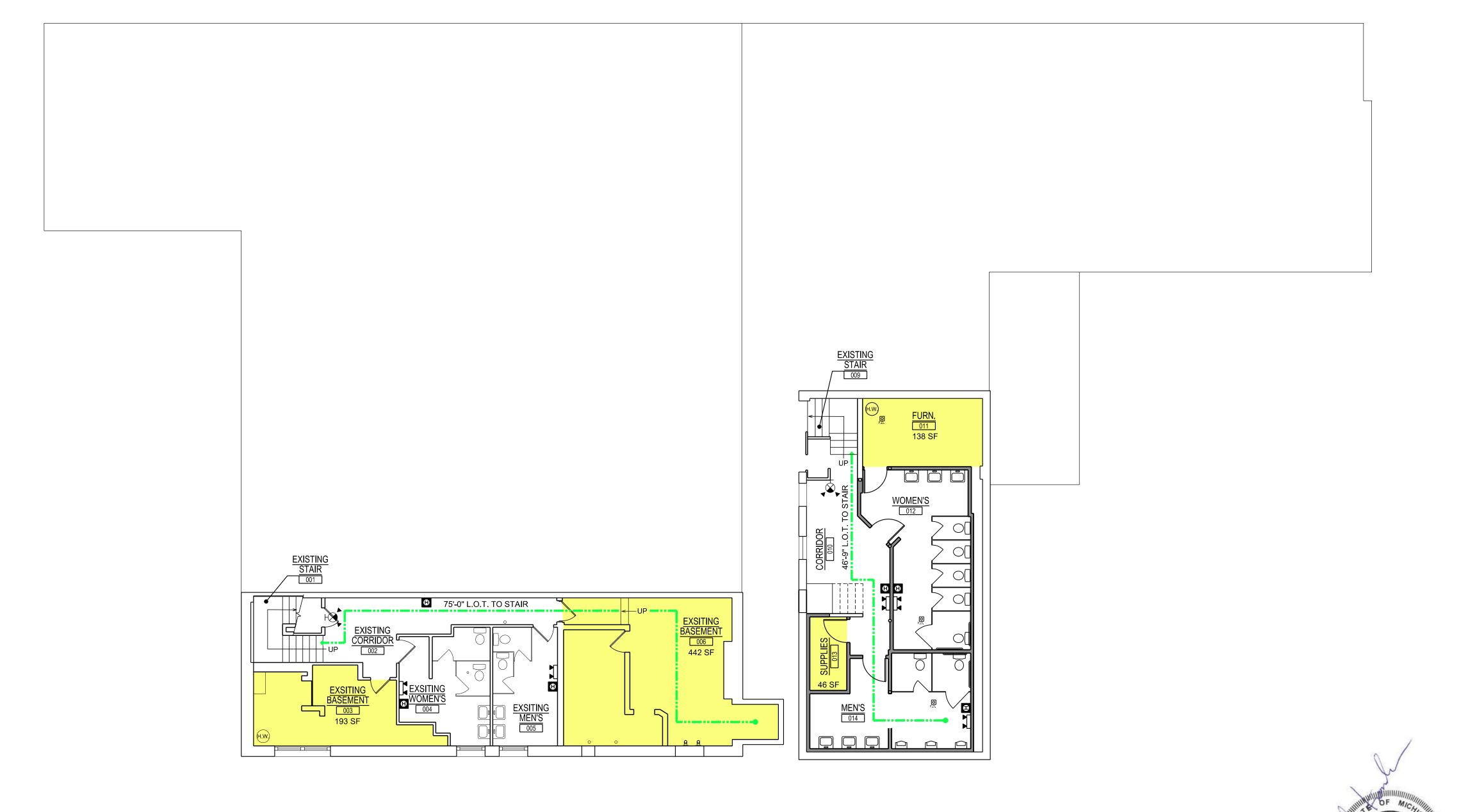
JAM HANDY

Sheet Title: **BASEMENT** LIFE SAFETY PLAN

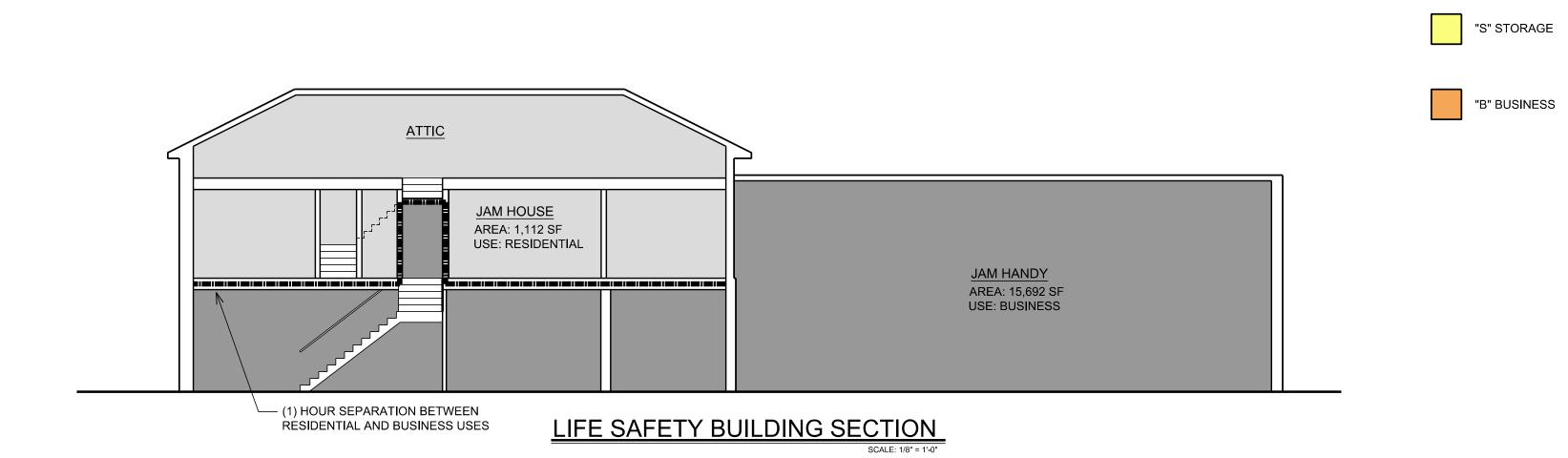
Project No.:

RICHARD R. KOVANDA ARCHITECT NO. 1301039356

T-1.1





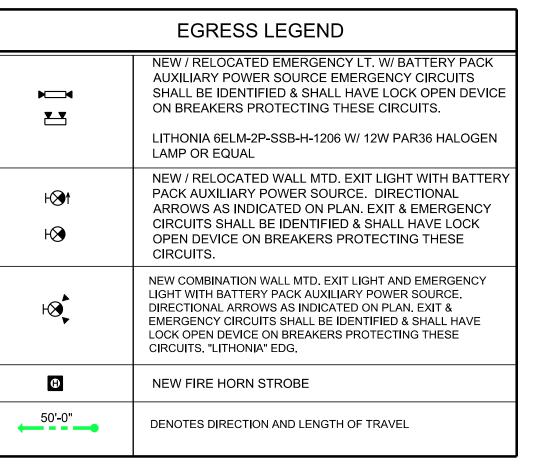


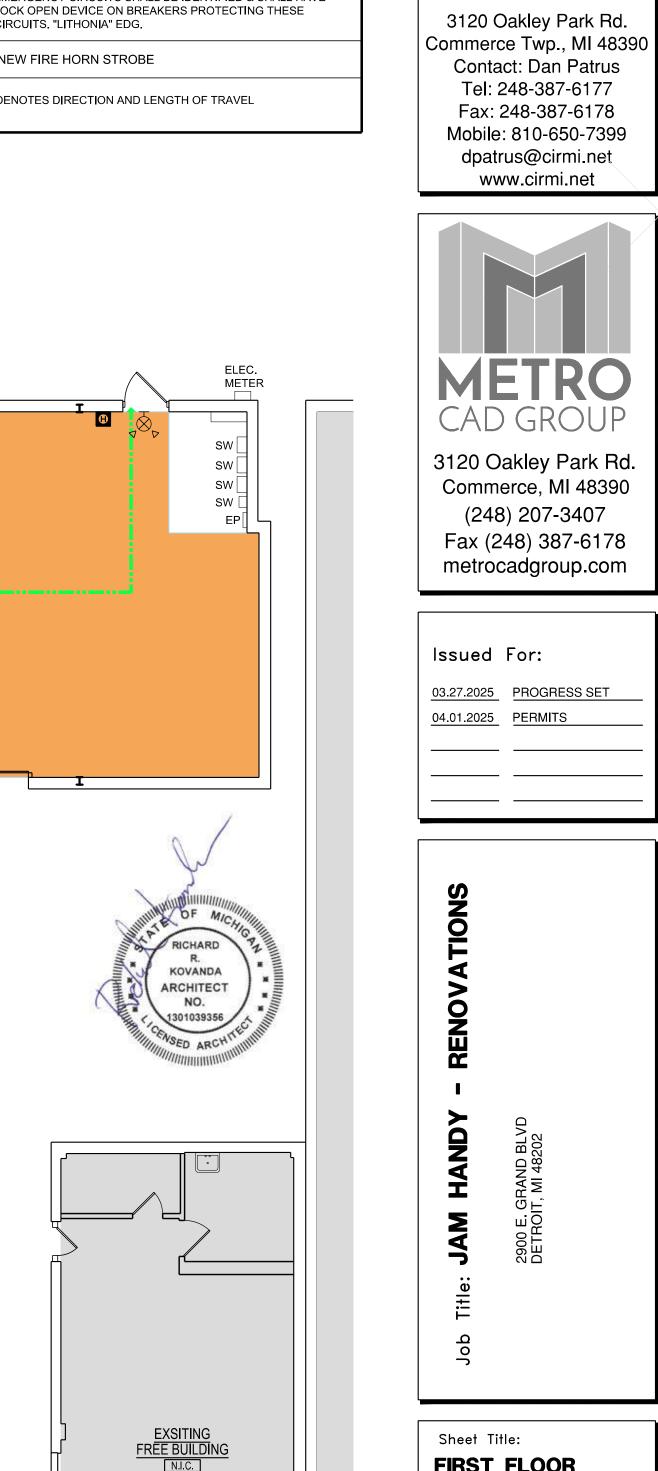
OCCUPANCY DESIGNATION	JAM HANDY OCCUPA	NCY LOAD
"S" STORAGE	FIRST FLOOR	11,305 SQ FT
"B" BUSINESS	FIRST FLOOR OFFICE	100 SQ FT GROSS/ OCCUPANT 8,153 SQ FT/ 100 SQ FT PER OCCUP =82 OCCUPANTS
	FIRST FLOOR STORAGE	300 SQ FT GROSS/ OCCUPANT 1,435 SQ FT/ 300 SQ FT PER OCCUP =5 OCCUPANTS
	TOTAL FIRST FLOOR OCCUPANCY	82 + 5 = 87 TOTAL OCCUPANTS

87 TOTAL OCCUPANTS

TOTAL BUILDING OCCUPANCY

	EGRESS LEGEND
<b>▶</b> □ <b>4</b>	NEW / RELOCATED EMERGENCY LT. W/ BATTERY PACK AUXILIARY POWER SOURCE EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS.  LITHONIA 6ELM-2P-SSB-H-1206 W/ 12W PAR36 HALOGEN LAMP OR EQUAL
H <b>⊗</b> f	NEW / RELOCATED WALL MTD. EXIT LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS.
H⊗Ç	NEW COMBINATION WALL MTD. EXIT LIGHT AND EMERGENCY LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS. "LITHONIA" EDG.
•	NEW FIRE HORN STROBE
50'-0"	DENOTES DIRECTION AND LENGTH OF TRAVEL





FIRST FLOOR LIFE SAFETY PLAN

RK-TEC L.L.C.

17376 West 12 Mile Rd.

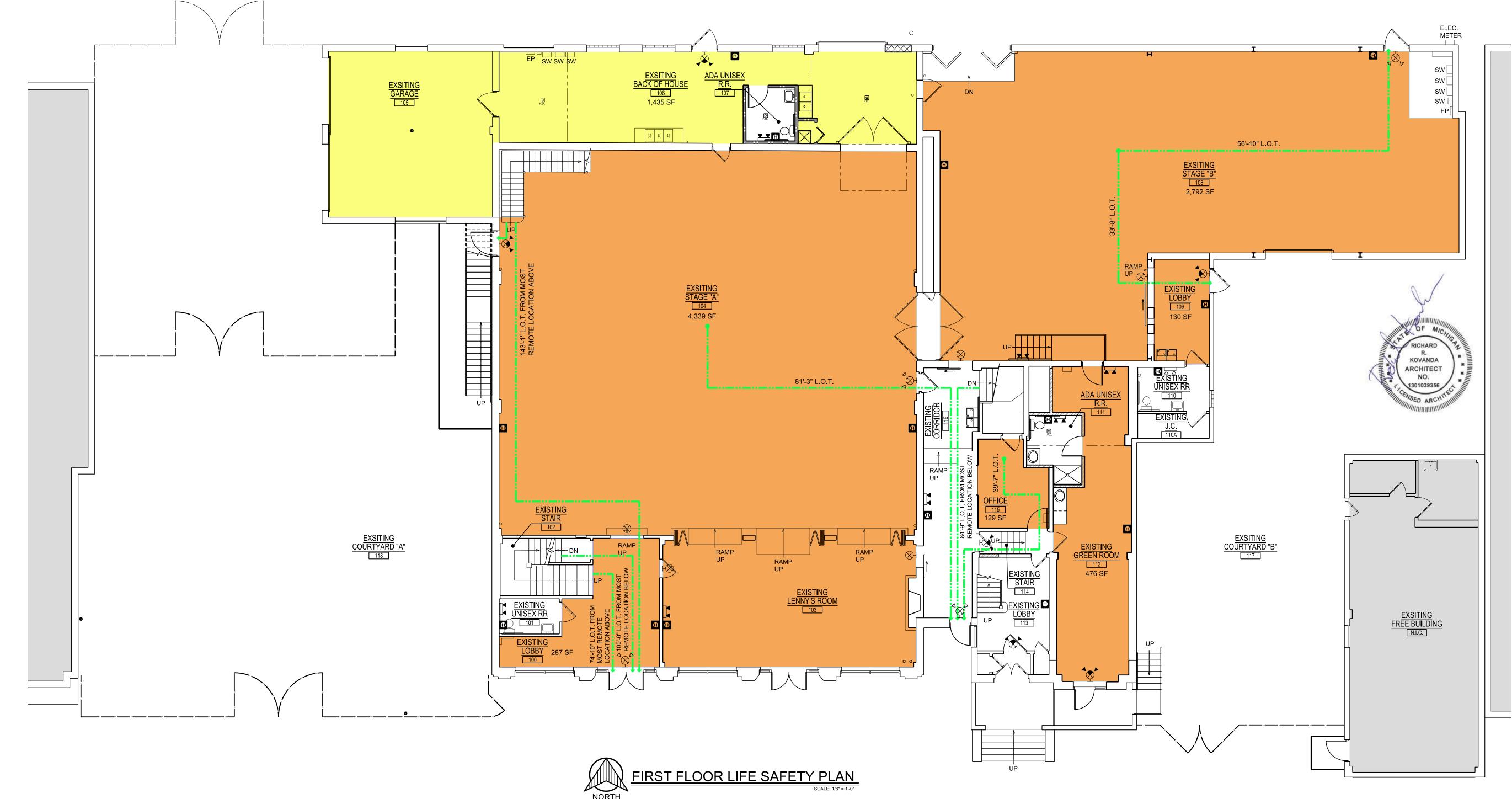
Suite #105 Southfield, MI 48076 (248) 703-4494

GROUP

RCHITECTS

Project No.:

T-1.2



OCCUPANCY DESIGNATION

"S" STORAGE

SECOND FLOOR
SECOND FLOOR
SECOND FLOOR
BUSINESS

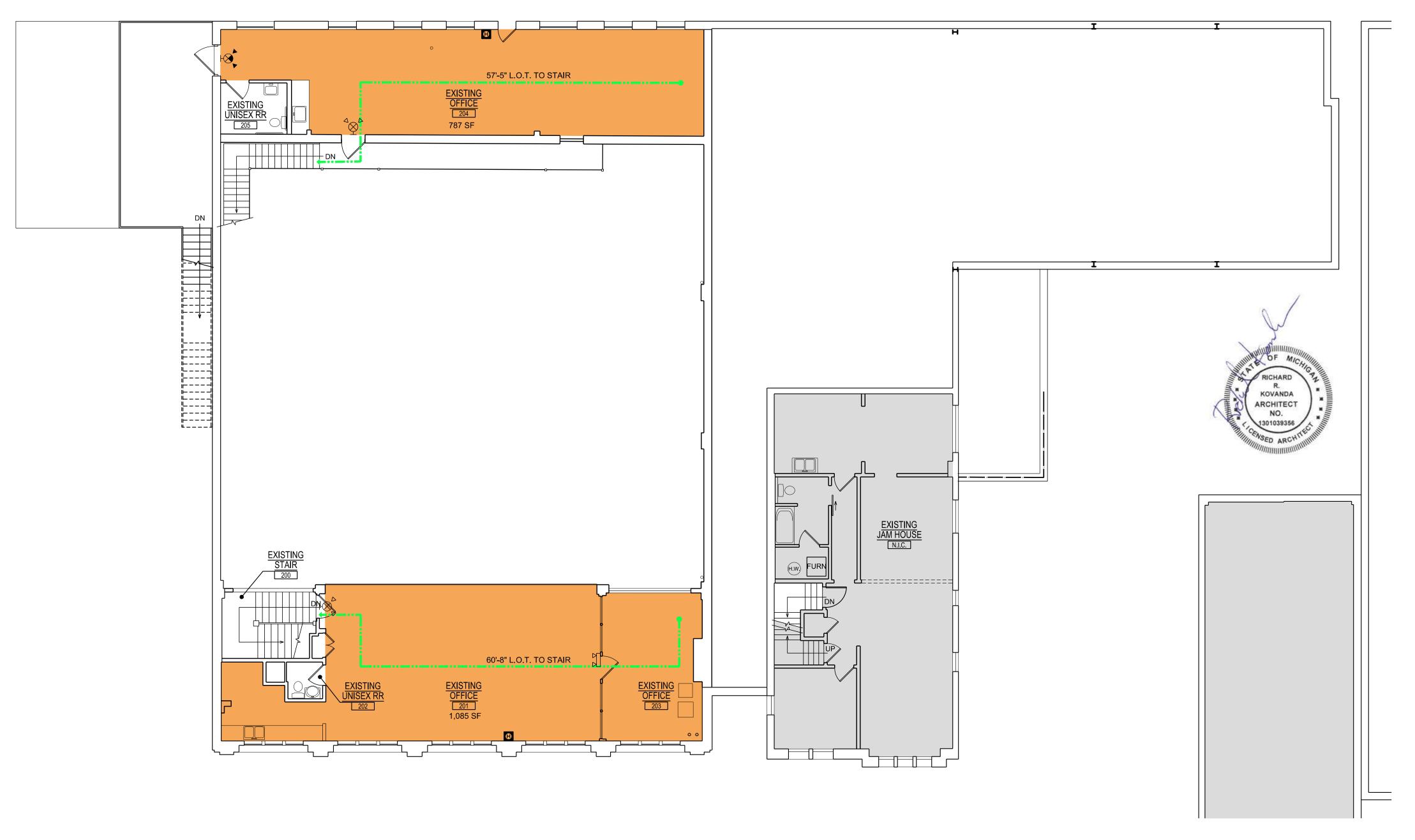
100 SQ FT GROSS/ OCCUPANT
1,872 SQ FT/ 100 SQ FT PER OCCUP.
=19 OCCUPANTS

TOTAL SECOND FLOOR
OCCUPANCY

TOTAL BUILDING
OCCUPANCY

109 TOTAL OCCUPANTS

	EGRESS LEGEND
<b>▶</b> ── <b>4</b> <b>Y Y</b>	NEW / RELOCATED EMERGENCY LT. W/ BATTERY PACK AUXILIARY POWER SOURCE EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS.  LITHONIA 6ELM-2P-SSB-H-1206 W/ 12W PAR36 HALOGEN LAMP OR EQUAL
⊦⊗t ⊦⊗	NEW / RELOCATED WALL MTD. EXIT LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS.
H≫Ç	NEW COMBINATION WALL MTD. EXIT LIGHT AND EMERGENCY LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS. "LITHONIA" EDG.
•	NEW FIRE HORN STROBE
50'-0"	DENOTES DIRECTION AND LENGTH OF TRAVEL





RK-TEC L.L.C.
RCHITECTS

17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

ENOVATIONS

2900 E. GRAND BLVD

Shoot Title

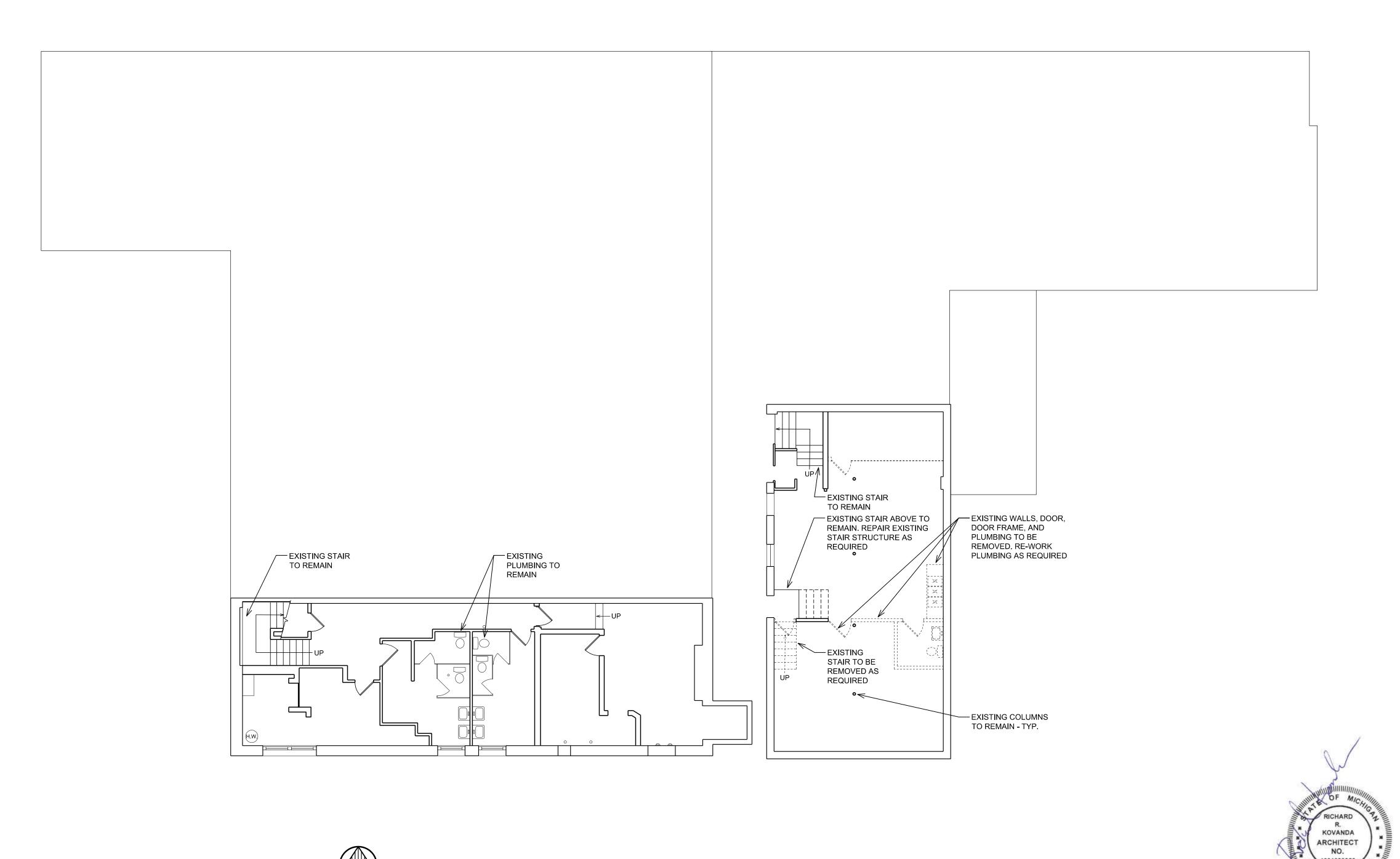
SECOND FLOOR LIFE SAFETY PLAN

Project No.:

Sheet No.:

T-1.3

DEMOLITION LEGEND		
:::::::::::::::::::::::::::::::::::::::	EXISTING EXTERIOR AND INTERIOR WALLS TO BE REMOVED. PATCH & REPAIR ALL FLOORS, WALLS CEILING AS REQUIRED	
	EXISTING DOOR AND DOOR FRAME TO BE REMOVED. PATCH AND REPAIR ALL WALLS AS REQUIRED (TYP.)	
	EXISTING PLUMBING FIXTURES TO BE REMOVED	
EP	EXISTING ELECTRICAL PANEL TO BE REMOVED AND RELOCATED	
(L)	EXISTING DUPLEX ELECTRICAL OUTLET TO BE REMOVED	
-\$-	EXISTING QUADRUPLEX ELECTRICAL OUTLET TO BE REMOVED	









3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

03.27.2025 PROGRESS SET 04.01.2025 PERMITS

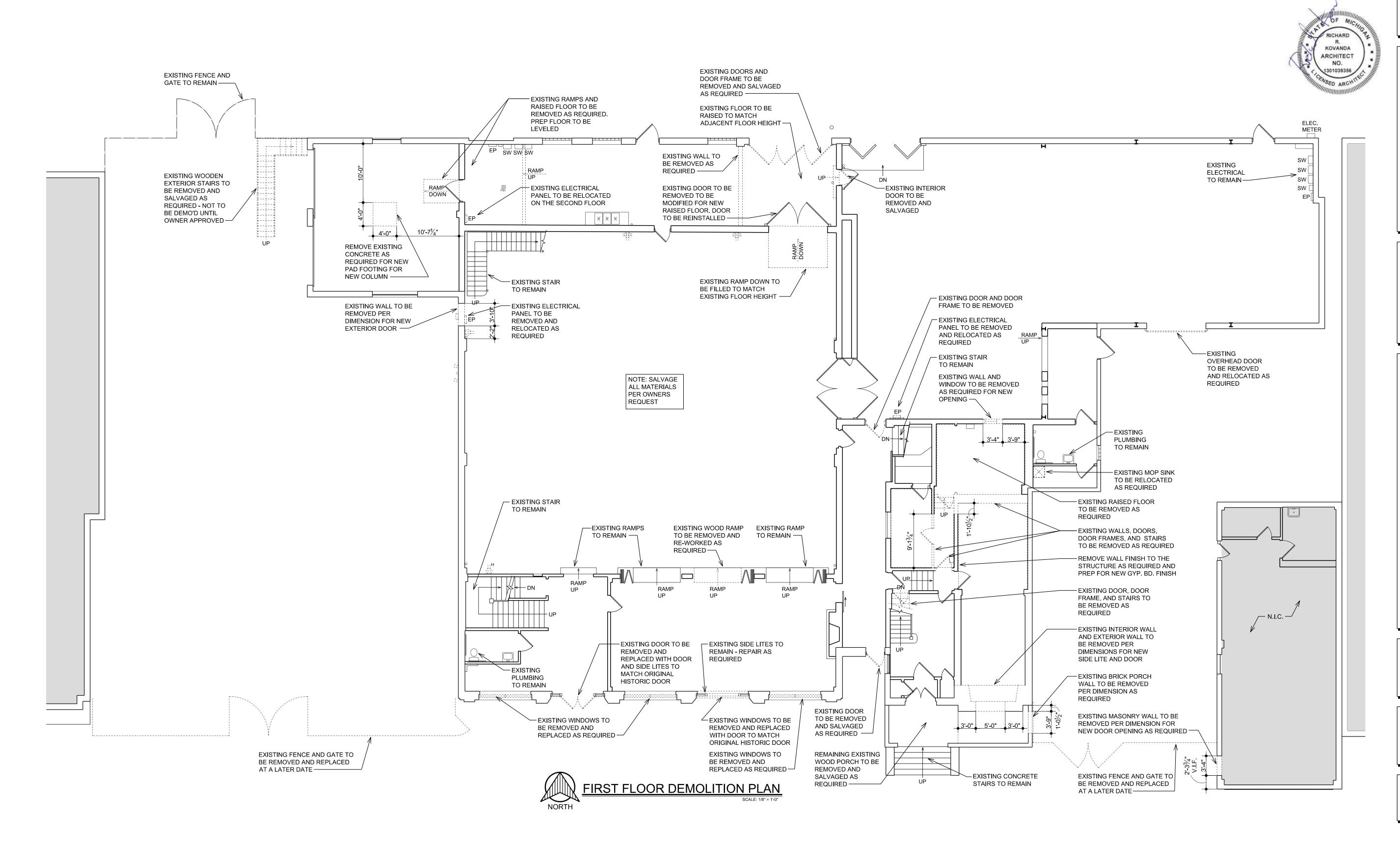
JAM HANDY

Sheet Title: **BASEMENT DEMOLITION PLAN** 

Project No.:

Sheet No.:

DEMOLITION LEGEND		
:=======	EXISTING EXTERIOR AND INTERIOR WALLS TO BE REMOVED. PATCH & REPAIR ALL FLOORS, WALLS CEILING AS REQUIRED	
	EXISTING DOOR AND DOOR FRAME TO BE REMOVED. PATCH AND REPAIR ALL WALLS AS REQUIRED (TYP.)	
	EXISTING PLUMBING FIXTURES TO BE REMOVED	
EP	EXISTING ELECTRICAL PANEL TO BE REMOVED AND RELOCATED	
- <del> </del>	EXISTING DUPLEX ELECTRICAL OUTLET TO BE REMOVED	
-(H)-	EXISTING QUADRUPLEX ELECTRICAL OUTLET TO BE REMOVED	



## RK-TEC L.L.C. RCHITECTS

17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

HANDY - RENOVATIONS

2900 E. GRAND BLVD DETROIT, MI 48202

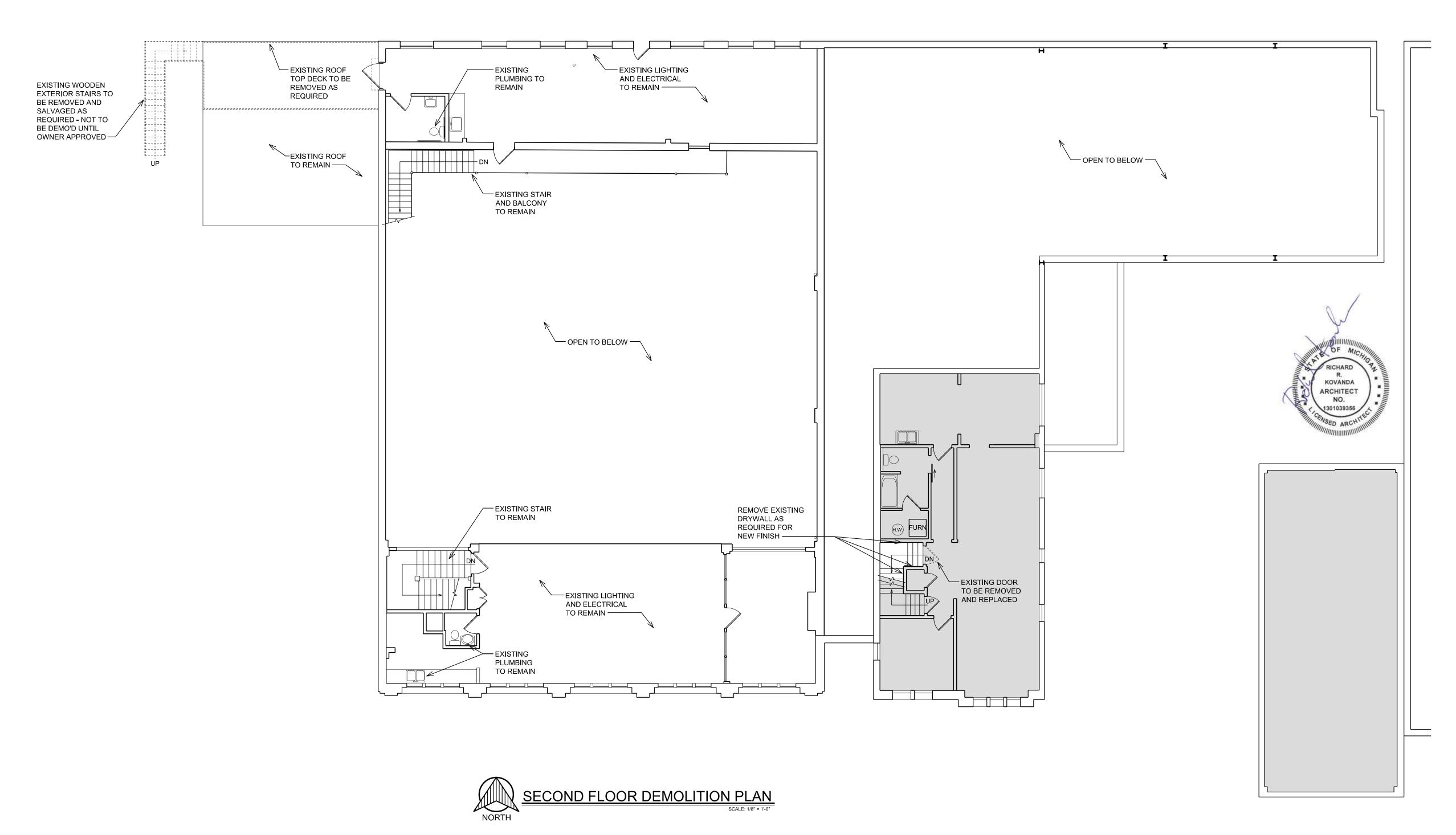
Sheet Title:

FIRST FLOOR
DEMOLITION PLAN

Project No.:

Sheet No.:

DEMOLITION LEGEND		
	EXISTING EXTERIOR AND INTERIOR WALLS TO BE REMOVED. PATCH & REPAIR ALL FLOORS, WALLS CEILING AS REQUIRED	
	EXISTING DOOR AND DOOR FRAME TO BE REMOVED. PATCH AND REPAIR ALL WALLS AS REQUIRED (TYP.)	
	EXISTING PLUMBING FIXTURES TO BE REMOVED	
EP	EXISTING ELECTRICAL PANEL TO BE REMOVED AND RELOCATED	
11 11	EXISTING DUPLEX ELECTRICAL OUTLET TO BE REMOVED	
4	EXISTING QUADRUPLEX ELECTRICAL OUTLET TO BE REMOVED	







3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

Y - RENOVATIONS

2900 E. GRAND BLVD

Shoot Title

SECOND FLOOR DEMOLITION PLAN

Project No.:

Chart N

UP

60" Ø CLEARANCE

EXISTING COLUMNS TO REMAIN - TYP —

60" Ø
CLEARANCE

30" x 48" CLEARANCE

(1) A-2.0

SUPPLIES 013

	NEW OUTLET LEGEND
Ø	NEW DUPLEX ELECTRICAL OUTLET @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
<b>d</b> GFI	NEW GFC/I DUPLEX ELECTRICAL OUTLET @ 44" A.F.F. TO < UNLESS NOTED OTHERWISE
<b>O</b> D	NEW DUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F., U.N.O.
<b>d</b> <sup>D</sup> WP	NEW WATER PROOF DUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F., U.N.O.
<b>#</b>	NEW QUADRUPLEX ELECTRICAL OUTLET @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
<b>⊕</b> D	NEW QUADRUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
₩ P WP	NEW WATER PROOF QUADRUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
EP	NEW ELECTRICAL PANEL
$\phi$	EXISTING DUPLEX ELECTRICAL OUTLET TO REMAIN
Н	EXISTING DUPLEX ELECTRICAL OUTLET ABOVE 8'-0" TO REMAIN
GFI	EXISTING GFC/I DUPLEX ELECTRICAL OUTLET TO REMAIN
#	EXISTING QUADRUPLEX ELECTRICAL OUTLET TO REMAIN

BASEMENT DOOR SCHEDULE									
NO.	SIZE		DOOR		FRAME		HARDWARE	COMMENTS	
NO.	SIZL	TYPE	MATERIAL	FINISH	MATERIAL	FINISH	HANDWARE	COMMENTS	
011	3'-0" x 7'-0" x 1-3/4"	А	SOLID WOOD	PAINT	НМ	PAINT	STORAGE	PROVIDE VENT IN DOOR	
012	3'-0" x 7'-0" x 1-3/4"	А	SOLID WOOD	PAINT	НМ	PAINT	PRIVACY		
013	3'-0" x 7'-0" x 1-3/4"	А	SOLID WOOD	PAINT	НМ	PAINT	-		
014	3'-0" x 7'-0" x 1-3/4"	А	SOLID WOOD	PAINT	НМ	PAINT	PRIVACY		

OMMENTS	
DE VENT IN DOOR	
	_

BASEMENT PARTITION LEGEND						
<del></del>	EXISTING PARTITION OR PERIMETER WALL TO REMAIN					
	NEW PARTITION TO UNDERSIDE OF EXISTING STRUCTURE AT 7'-0" A.F.F. CONSTRUCT WITH 5/8" GYP. BD. ON EACH SIDE OF 25 GA. 3 5/8" METAL STUDS AT 16" O.C. WITH BATT INSULATION					
(100)	DENOTES NEW DOOR AND FRAME - SEE DOOR SCHEDULE					

RK-TEC L.L.C. RCHITECTS

17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

03.27.2025 PROGRESS SET

04.01.2025 PERMITS

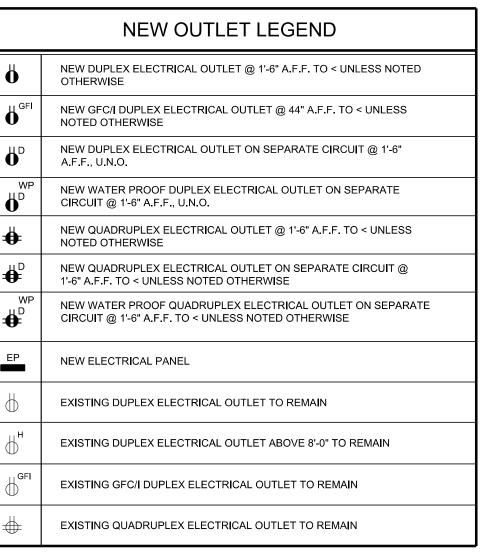
JAM HANDY

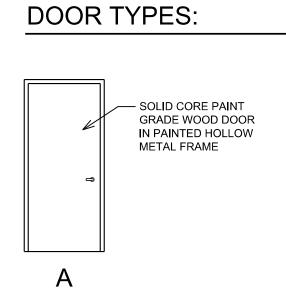
**ARCHITECTURAL BASEMENT PLAN** 

Project No.:

RICHARD R. KOVANDA ARCHITECT NO. 1301039356





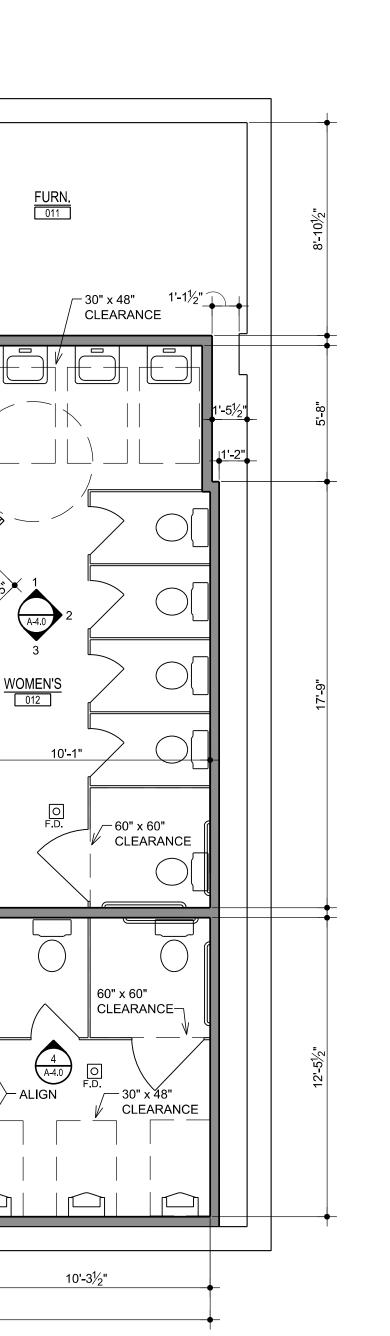


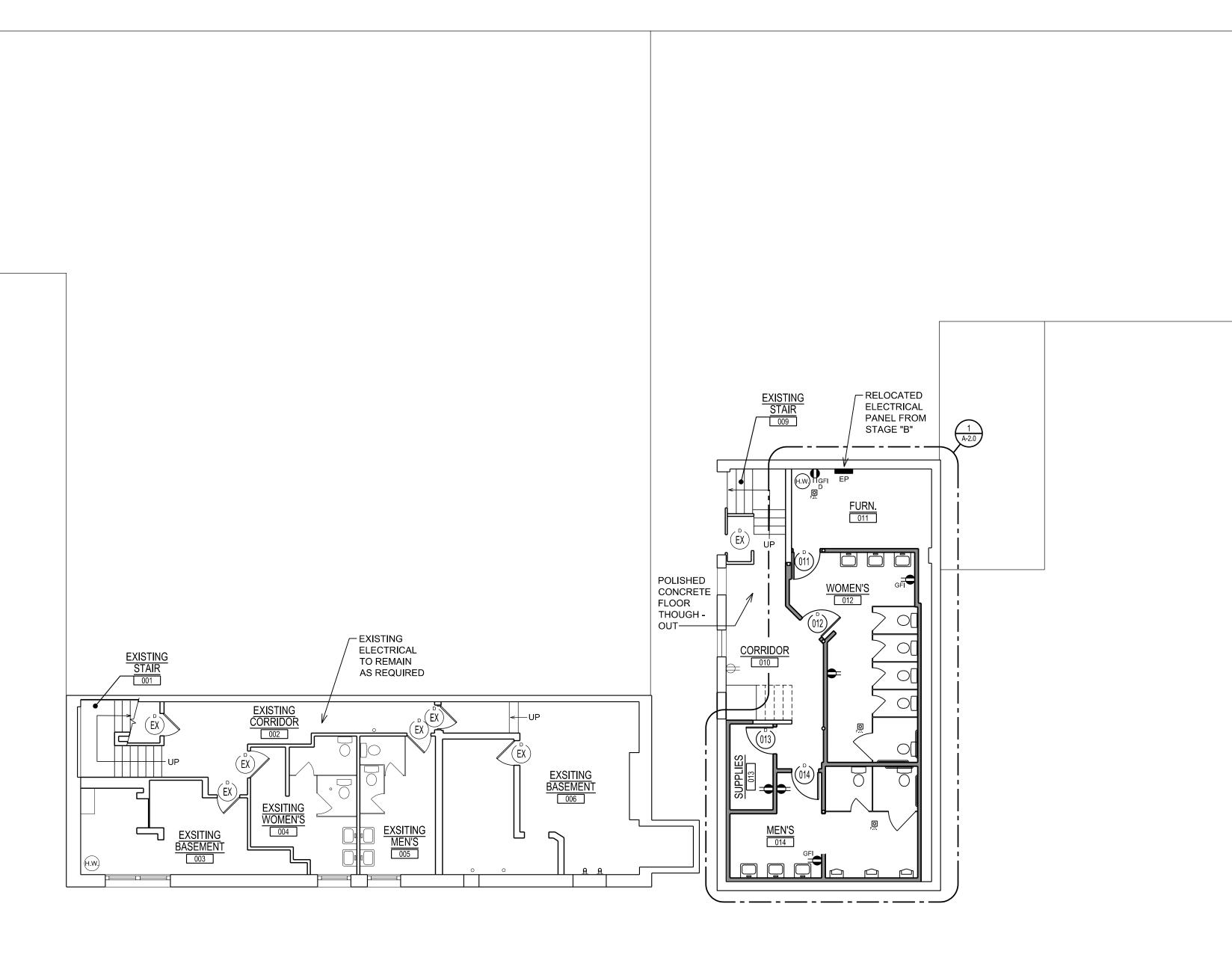


#### **GENERAL**:

A. ROUGH ALL NEW DOOR OPENINGS WITH HEAVY GAUGE METAL OR NON-COMB WOOD STUDS

- B. ALL LEVERS & LOCK MECHANISMS SHALL MEET BARRIER FREE REQUIREMENTS.
- C. ALL HARDWARE TO BE STAINLESS STEEL FINISH
- D. ALL NEW SWING DOORS TO RECEIVE NEW WALL BUMPERS OR DOME STOPS.







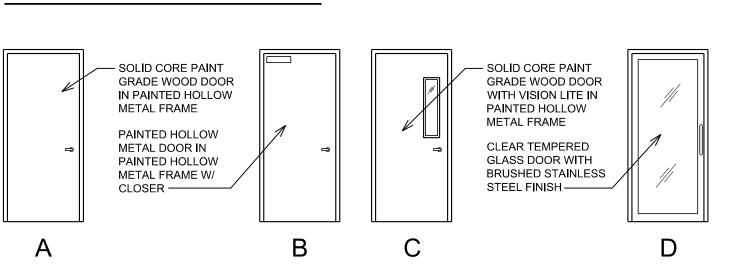
ENLARGED RESTROOM PLAN

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



	NEW OUTLET LEGEND
Ö	NEW DUPLEX ELECTRICAL OUTLET @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
<b>d</b> GFI	NEW GFC/I DUPLEX ELECTRICAL OUTLET @ 44" A.F.F. TO < UNLESS NOTED OTHERWISE
<b>O</b> D	NEW DUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F., U.N.O.
₩P D	NEW WATER PROOF DUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F., U.N.O.
<b>+</b>	NEW QUADRUPLEX ELECTRICAL OUTLET @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
<b>⊕</b> D	NEW QUADRUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
₩P D D	NEW WATER PROOF QUADRUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
EP	NEW ELECTRICAL PANEL
Ф	EXISTING DUPLEX ELECTRICAL OUTLET TO REMAIN
$\bigoplus_{\mathbf{h}}$	EXISTING DUPLEX ELECTRICAL OUTLET ABOVE 8'-0" TO REMAIN
GFI	EXISTING GFC/I DUPLEX ELECTRICAL OUTLET TO REMAIN
#	EXISTING QUADRUPLEX ELECTRICAL OUTLET TO REMAIN

#### DOOR TYPES:



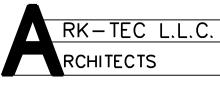
#### **DOOR NOTES:**

#### **GENERAL**:

- A. ROUGH ALL NEW DOOR OPENINGS WITH HEAVY GAUGE METAL OR NON-COMB WOOD STUDS
- B. ALL LEVERS & LOCK MECHANISMS SHALL MEET BARRIER FREE REQUIREMENTS.
- C. ALL HARDWARE TO BE STAINLESS STEEL FINISH
- D. ALL NEW SWING DOORS TO RECEIVE NEW WALL BUMPERS OR DOME STOPS.

	FIRST FLOOR DOOR SCHEDULE								
NO.	D. SIZE TYPE DOOR MATERIAL FINISH M		FRA MATERIAL	ME FINISH	HARDWARE	COMMENTS			
100R	3'-0" x 7'-0" x 1-3/4"	-	EXISTING	EXISTING	EXISTING	EXISTING	-		
100A	(2) 2'-8" x 6'-8" x 1-3/4"	-	ALUM.	PAINT	ALUM.	PAINT	ENTRY	VERIFY OPENING IN FIELD NEW DOOR TO MATCH ORIGINAL HISTORIC ENTRY DOOR	
103	(2) 2'-8" x 6'-8" x 1-3/4"	ı	ALUM.	PAINT	ALUM.	PAINT	ENTRY	VERIFY OPENING IN FIELD NEW DOOR TO MATCH ORIGINAL HISTORIC ENTRY DOOR	
104	3'-6" x 7'-0" x 1-3/4"	В	METAL	PAINT	НМ	PAINT	ENTRY	DOOR BY OWNER	
106	BI-FOLD 3'-0" x 7'-0" x 1-3/4"	-	SOLID WOOD	PAINT	-	-	BI-FOLD		
106R	O.H. 10'-0" x 11'-9"	-	EXISTING	EXISTING	EXISTING	EXISTING	-		
107	3'-0" x 7'-0" x 1-3/4"	А	SOLID WOOD	PAINT	НМ	PAINT	PRIVACY		
108A	O.H. 10'-0" x 11'-9"	-	GLASS		НМ	PAINT	-		
109	SLIDING 6'-0" x 7'-9" x 1-3/4"	-	SOLID WOOD	STAIN	НМ	PAINT	-	VERIFY FINAL SIZE IN FIELD	
111	3'-0" x 7'-0" x 1-3/4"	А	SOLID WOOD	PAINT	НМ	PAINT	PRIVACY		
112	3'-0" x 7'-0" x 1-3/4"	С	SOLID WOOD	PAINT	НМ	PAINT	PASSAGE	WITH VISION LITE	
112A	3'-0" x 7'-0" x 1-3/4"	D	GLASS	-	НМ	PAINT	ENTRY		
115	3'-0" x 7'-0" x 1-3/4"	А	SOLID WOOD	PAINT	НМ	PAINT	OFFICE		
116	SLIDING 3'-7" x 7'-4" x 1-3/4"	-	SOLID WOOD	STAIN	НМ	PAINT	=	VERIFY FINAL SIZE IN FIELD	
116A	3'-0" x 7'-0" x 1-3/4"	В	METAL	PAINT	НМ	PAINT	ENTRY		

FIRST FI	LOOR PARTITION LEGEND
	EXISTING PARTITION OR PERIMETER WALL TO REMAIN
	NEW PARTITION TO UNDERSIDE OF CEILING AT 8'-11" A.F.F. CONSTRUCT WITH 5/8" GYP. BD. ON EACH SIDE OF 25 GA. 3 5/8" METAL STUDS AT 16" O.C. WITH BATT INSULATION
	NEW PARTITION TO 9'-0" A.F.F. CONSTRUCT WITH 5/8" GYP. BD. ON EACH SIDE OF 25 GA. 3 5/8" METAL STUDS AT 16" O.C. WITH BATT INSULATION
	DENOTES NEW DOOR AND FRAME - SEE DOOR SCHEDULE



17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

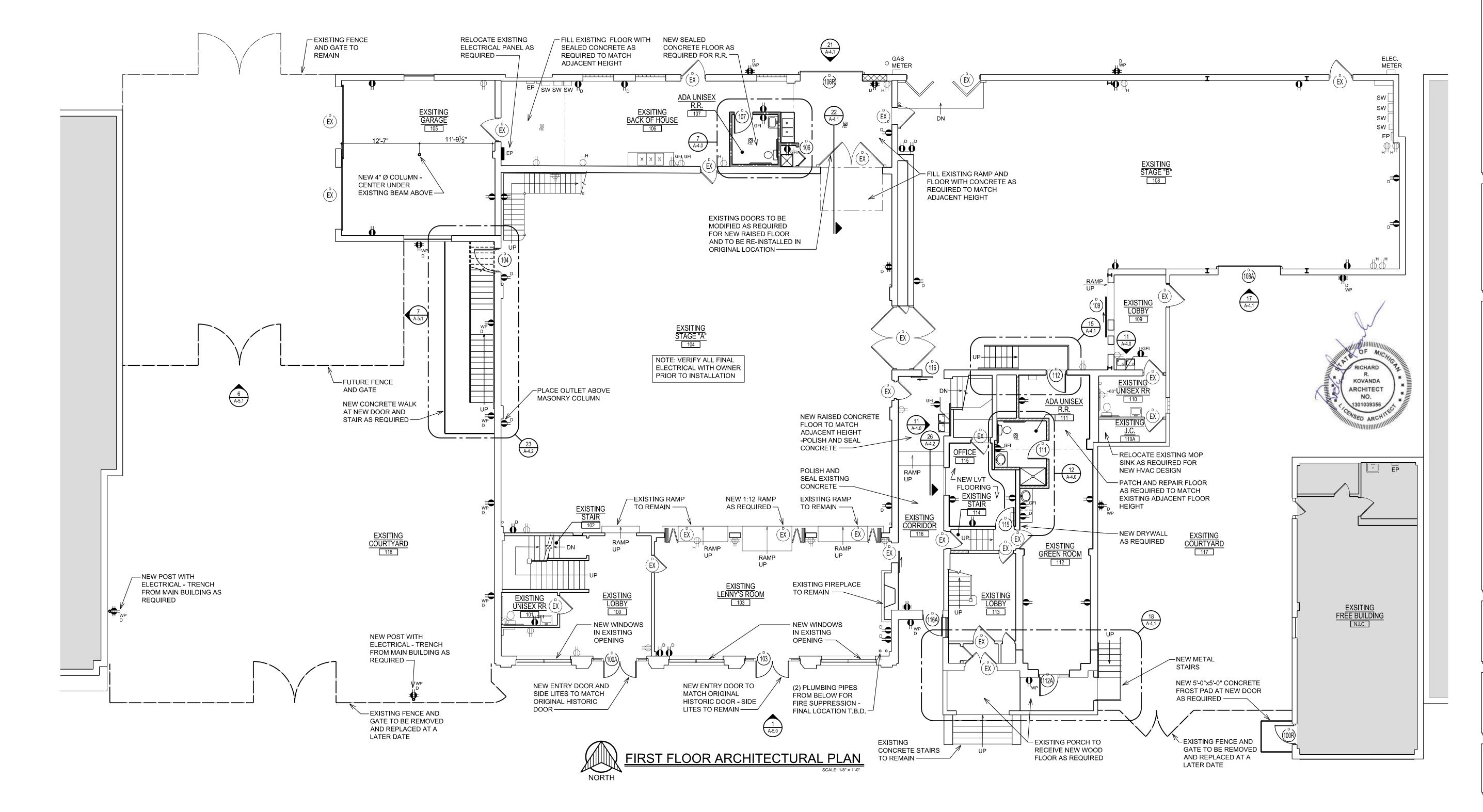
ssued	For:
3.27.2025	PROGRESS SET
04.01.2025	PERMITS

Job Title: JAM TAND | TENOVALION:
2900 E. GRAND BLVD
DETROIT, MI 48202

Sheet Title:
FIRST FLOOR
ARCHITECTURAL
PLAN

Project No.:

Sheet No.:
A-2.1



	NEW OUTLET LEGEND
Ö	NEW DUPLEX ELECTRICAL OUTLET @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
<b>d</b> GFI	NEW GFC/I DUPLEX ELECTRICAL OUTLET @ 44" A.F.F. TO < UNLESS NOTED OTHERWISE
<b>O</b> D	NEW DUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F., U.N.O.
<b>d</b> D WP	NEW WATER PROOF DUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F., U.N.O.
<b>#</b>	NEW QUADRUPLEX ELECTRICAL OUTLET $\textcircled{a}$ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
<b>⊕</b> D	NEW QUADRUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT $@$ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
₩P D D	NEW WATER PROOF QUADRUPLEX ELECTRICAL OUTLET ON SEPARATE CIRCUIT @ 1'-6" A.F.F. TO < UNLESS NOTED OTHERWISE
EP	NEW ELECTRICAL PANEL
Ф	EXISTING DUPLEX ELECTRICAL OUTLET TO REMAIN
Н	EXISTING DUPLEX ELECTRICAL OUTLET ABOVE 8'-0" TO REMAIN
GFI	EXISTING GFC/I DUPLEX ELECTRICAL OUTLET TO REMAIN
#	EXISTING QUADRUPLEX ELECTRICAL OUTLET TO REMAIN

		SECOND FLOOR DOOR SCHEDULE							
NO.	SIZE	TYPE	DOO MATERIAL	R FINISH	FRAN MATERIAL	ME FINISH	HARDWARE	COMMENTS	
200	2'-8" x 7'-0" x 1-3/4"	Α	METAL	PAINT	НМ	PAINT	ENTRY	(1) HOUR FIRE RATED	

#### DOOR TYPES:

— (1) HOUR RATED HOLLOW METAL

DOOR IN PAINTED HOLLOW METAL

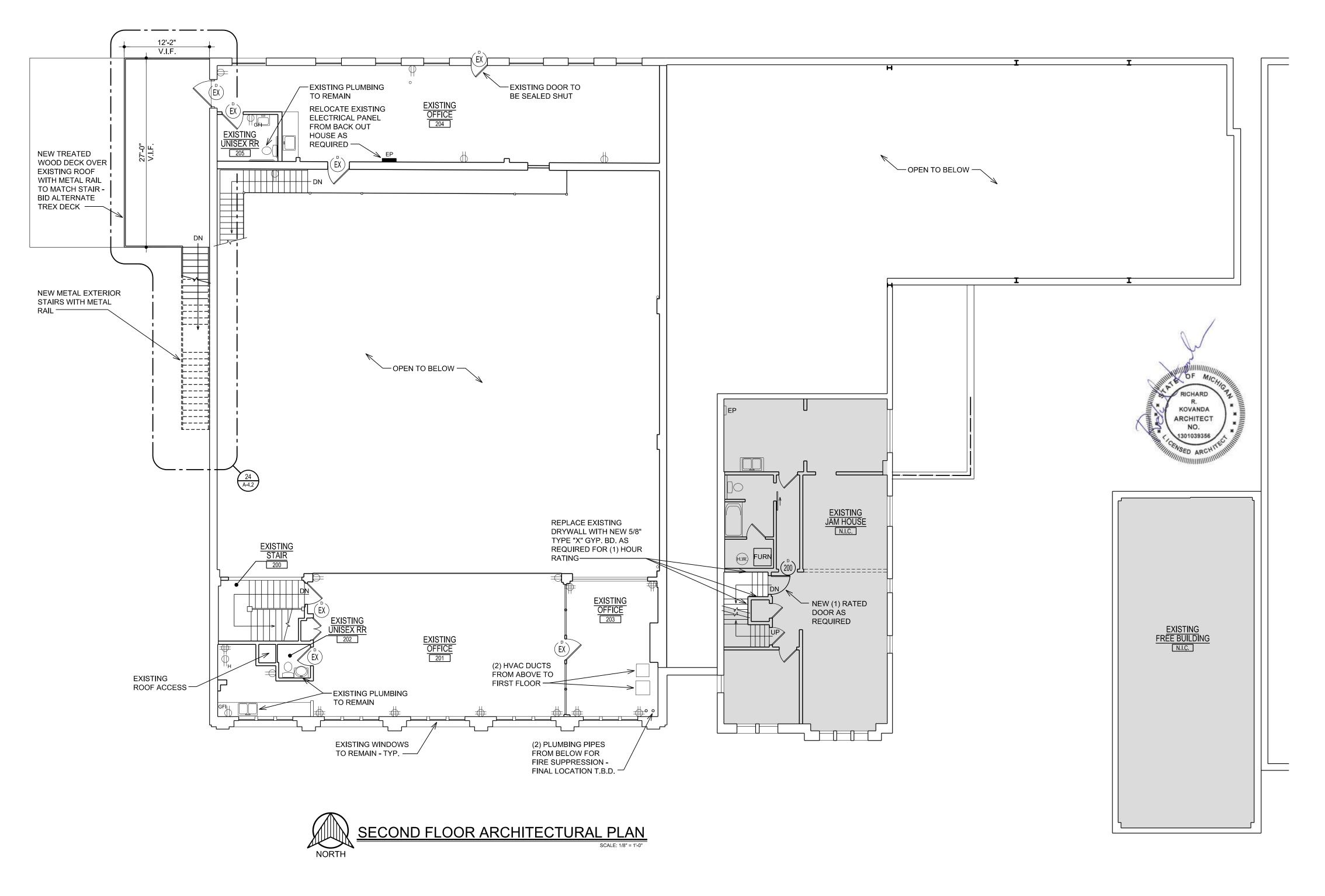
FRAME W/ CLOSER

#### DOOR NOTES:

#### **GENERAL**:

- A. ROUGH ALL NEW DOOR OPENINGS WITH HEAVY GAUGE METAL OR NON-COMB WOOD STUDS
- B. ALL LEVERS & LOCK MECHANISMS SHALL MEET BARRIER FREE REQUIREMENTS.
- C. ALL HARDWARE TO BE STAINLESS STEEL FINISH





RK-TEC L.L.C. RCHITECTS

17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

03.27.2025 PROGRESS SET 04.01.2025 PERMITS

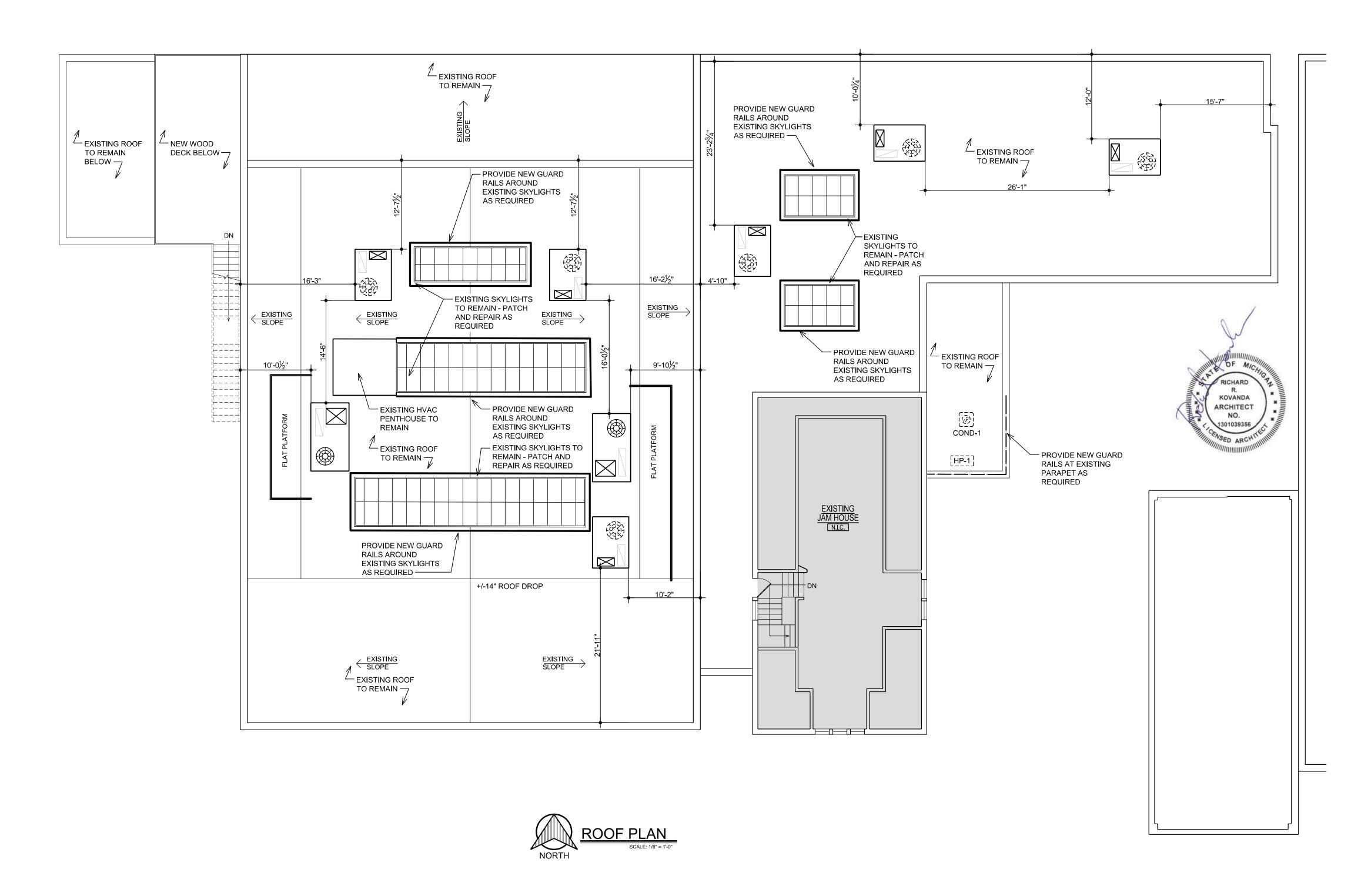
JAM HANDY

Sheet Title:

SECOND FLOOR **ARCHITECTURAL PLAN** 

Project No.:

**A-2.2** 







3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

SNOL

JAM HANDY - REN 2900 E. GRAND BLVD

Sheet Title:

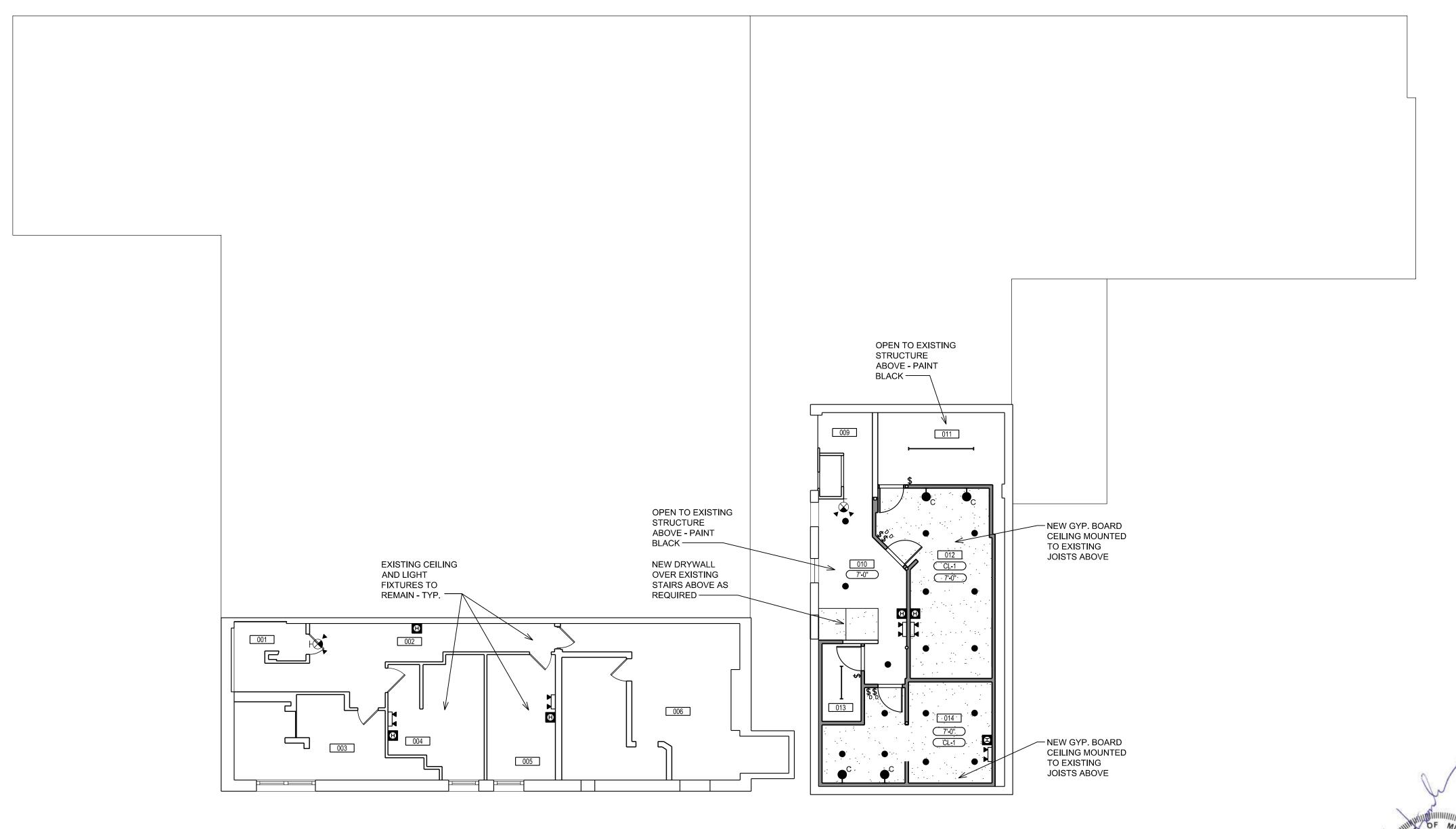
ROOF PLAN

Project No.:

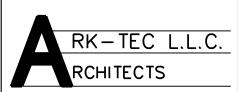
Chart N

A-2.3

+++	NEW 2X2 CEILING GRID AND TILES TO BE INSTALLED		NEW LED LIGHT WALL PACK
	NEW GYP. BD. CEILING AS NOTED ON PLANS	H <b>⊘t</b> H <b>⊘</b>	NEW / RELOCATED WALL MTD. EXIT LIGHT WITH BATTERY PAC AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS.
CL-1	NEW 5/8" TYPE 'X" GYP. BD. CEILING AS NOTED ON PLANS	H⊗	NEW COMBINATION WALL MTD. EXIT LIGHT AND EMERGENCY LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS. "LITHONIA" EDG.
(CL-2)	NEW 6"Ø LED RECESSED DOWNLIGHT - TYPE T.B.D.	<b>₫</b> ⊗	NEW / RELOCATED CEILING MTD. EXIT LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS
— <u>—</u>	NEW 4'-0" CEILING HUNG LED LIGHT FIXTURE - TYPE T.B.D.	\$	PROTECTING THESE CIRCUITS.  NEW SWITCH AT BLDG. STD. HEIGHT, STAINLESS STEEL COVERPLATE & WHITE DEVICE
	NEW 8'-0" CEILING HUNG LED LIGHT FIXTURE - TYPE T.B.D.	<b>\$</b> <sub>3</sub>	NEW 3-WAY SWITCH AT BLDG. STD. HEIGHT, STAINLESS STEEL COVERPLATE & BROWN DEVICE TO MATCH EXISTING.
<b>+</b>	NEW SURFACE MTD. DOWNLIGHT	<b>\$</b> <sub>D</sub>	NEW DIMMER SWITCH AT BLDG. STD. HEIGHT, STAINLESS STE COVERPLATE & BROWN DEVICE TO MATCH EXISTING.
₽₽A	NEW EXTERIOR "UP AND DOWN" WALL MTD. SCONCE LIGHT	<u> </u>	EXISTING CEILING MTD. LIGHT FIXTURE TO REMAIN
₽₽B	NEW EXTERIOR WALL MTD. LIGHT	<u> </u>	EXISTING RECESSED DOWNLIGHT TO REMAIN
<b>⊢</b> c	NEW INTERIOR WALL MTD. LIGHT	Ю	EXISTING WALL MTD. LIGHT TO REMAIN
	NEW EXHAUST FAN NEW THERMOSTAT	T	EXISTING THERMOSTAT TO REMAIN
•	NEW THERMOSTAT  NEW FIRE HORN STROBE		EXISTING EMERGENCY LIGHT TO REMAIN
<b>▶</b> □■	NEW / RELOCATED EMERGENCY LT. W/ BATTERY PACK AUXILIARY POWER SOURCE EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS	Ю	EXISTING WALL MTD. EXIT LIGHT TO REMAIN
<b>*</b>	PROTECTING THESE CIRCUITS.  LITHONIA 6ELM-2P-SSB-H-1206 W/ 12W PAR36 HALOGEN LAMP OR	<b>\$</b> <sub>x</sub>	EXISTING SWITCH TO REMAIN  EXISTING DUPLEX ELECTRICAL OUTLET TO REMAIN









3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

- RENOVATIONS

JAM HANDY - I

Sheet Title:
BASEMENT
REFLECTED

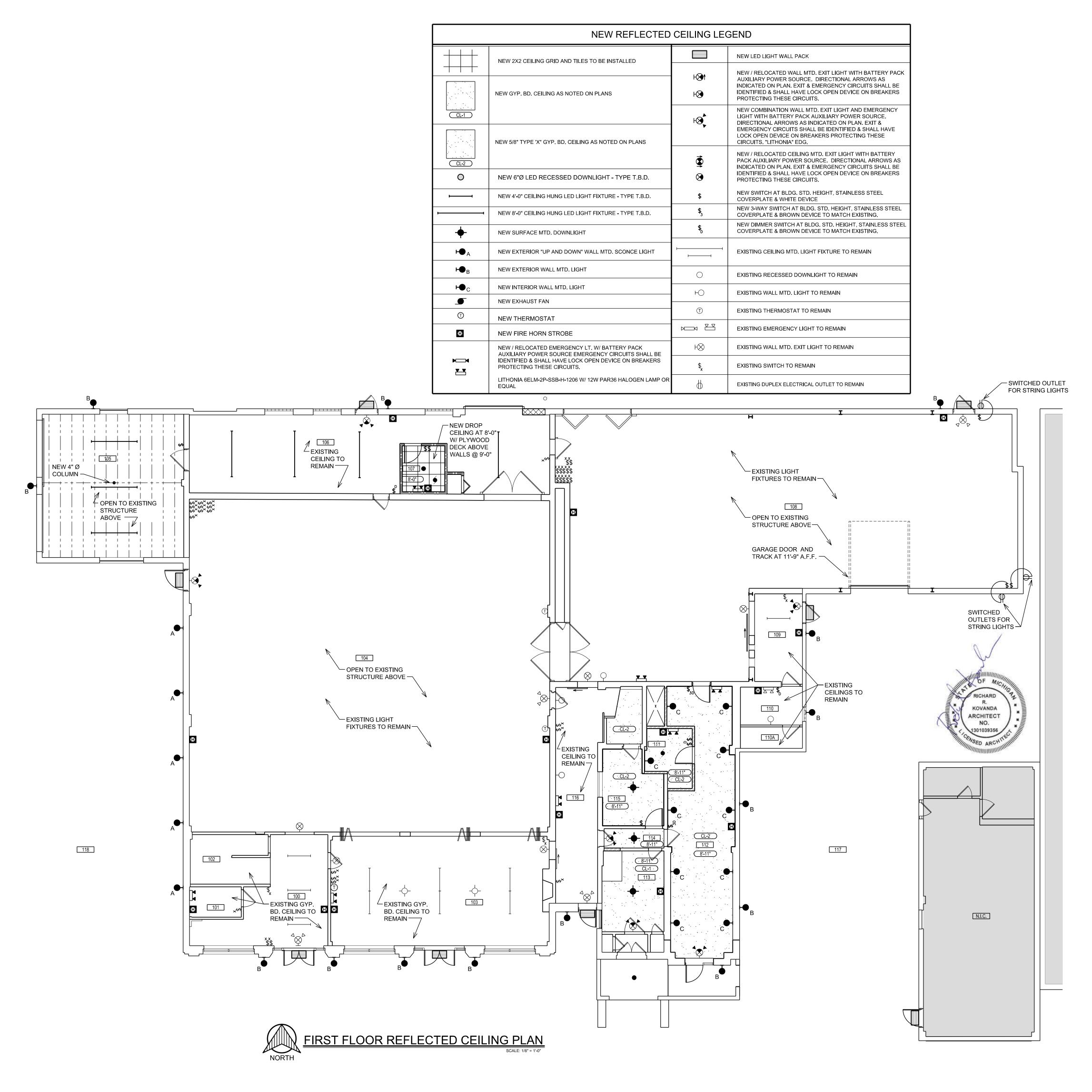
**CEILING PLAN** 

Project No.:

RICHARD R. KOVANDA ARCHITECT NO. 1301039356

Sheet No.:

A-3.0



RK-TEC L.L.C.
RCHITECTS

17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

Y - RENOVATIONS

2900 E. GRAND BLVD DETROIT, MI 48202

Sheet Title:

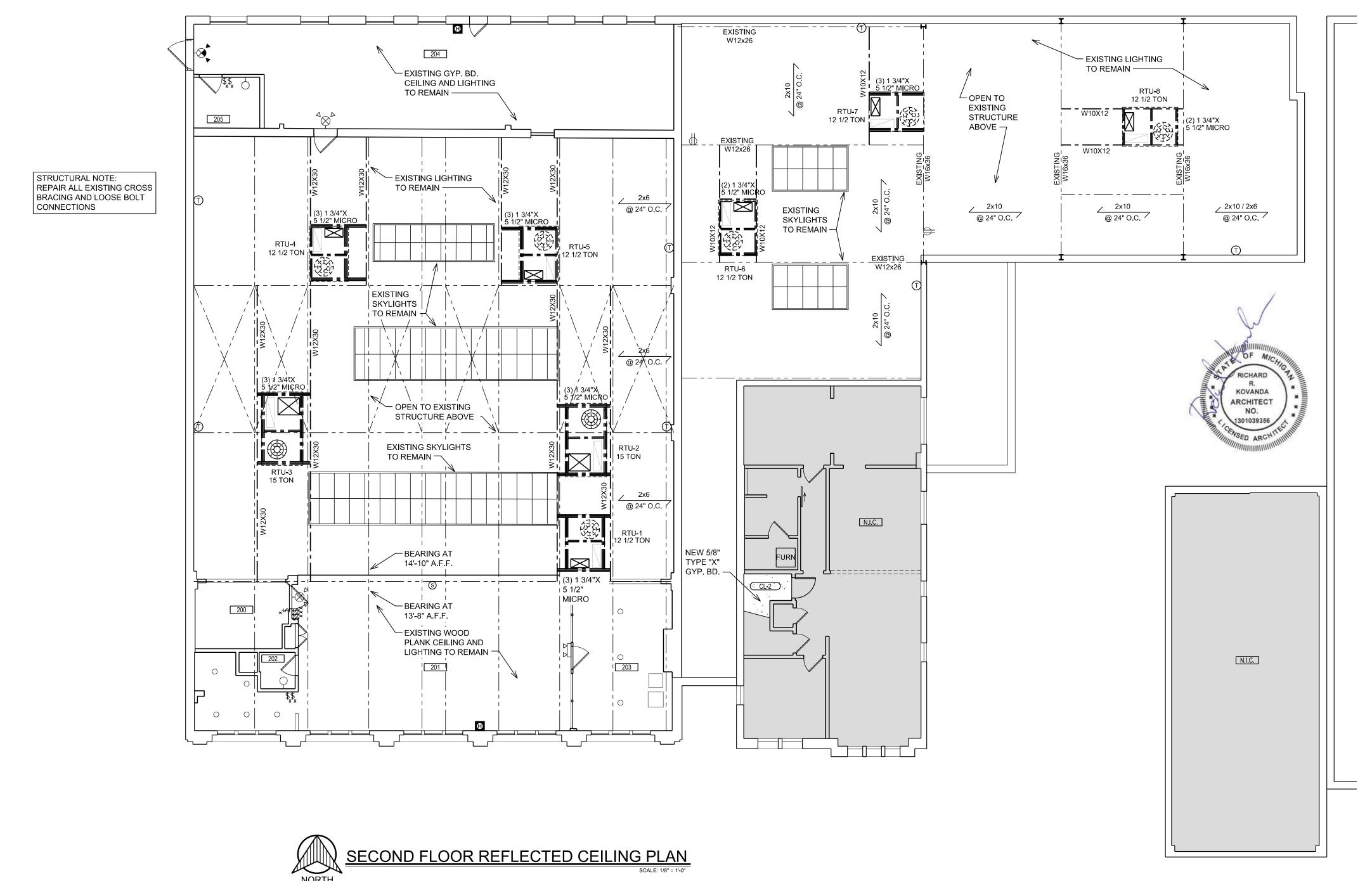
FIRST FLOOR REFLECTED CEILING PLAN

Project No.:

Class No.

A-3.1

	NEW REFLECTED	CEILING LE	GEND
+++	NEW 2X2 CEILING GRID AND TILES TO BE INSTALLED		NEW LED LIGHT WALL PACK
	NEW GYP. BD. CEILING AS NOTED ON PLANS	H <b>⊗</b> †	NEW / RELOCATED WALL MTD. EXIT LIGHT WITH BATTERY PACH AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS.
CL-1	NEW 5/8" TYPE 'X" GYP. BD. CEILING AS NOTED ON PLANS	ŀ⊗ţ	NEW COMBINATION WALL MTD. EXIT LIGHT AND EMERGENCY LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS. "LITHONIA" EDG.
CL-2		<b>Q</b>	NEW / RELOCATED CEILING MTD. EXIT LIGHT WITH BATTERY PACK AUXILIARY POWER SOURCE. DIRECTIONAL ARROWS AS INDICATED ON PLAN. EXIT & EMERGENCY CIRCUITS SHALL BE IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS
0	NEW 6"Ø LED RECESSED DOWNLIGHT - TYPE T.B.D.	⊗	PROTECTING THESE CIRCUITS.  NEW SWITCH AT BLDG, STD, HEIGHT, STAINLESS STEEL
	NEW 4'-0" CEILING HUNG LED LIGHT FIXTURE - TYPE T.B.D.	\$ 	COVERPLATE & WHITE DEVICE  NEW 3-WAY SWITCH AT BLDG. STD. HEIGHT, STAINLESS STEEL
·	NEW 8'-0" CEILING HUNG LED LIGHT FIXTURE - TYPE T.B.D.	<b>\$</b> <sub>3</sub>	COVERPLATE & BROWN DEVICE TO MATCH EXISTING.  NEW DIMMER SWITCH AT BLDG, STD, HEIGHT, STAINLESS STE
<b>+</b>	NEW SURFACE MTD. DOWNLIGHT	<b>\$</b> <sub>0</sub>	COVERPLATE & BROWN DEVICE TO MATCH EXISTING.
н● <sub>А</sub>	NEW EXTERIOR "UP AND DOWN" WALL MTD. SCONCE LIGHT	<u> </u>	EXISTING CEILING MTD. LIGHT FIXTURE TO REMAIN
₽	NEW EXTERIOR WALL MTD. LIGHT	0	EXISTING RECESSED DOWNLIGHT TO REMAIN
₩c	NEW INTERIOR WALL MTD. LIGHT	Ю	EXISTING WALL MTD. LIGHT TO REMAIN
	NEW EXHAUST FAN	<u> </u>	EXISTING THERMOSTAT TO REMAIN
①	NEW THERMOSTAT		
•	NEW FIRE HORN STROBE		EXISTING EMERGENCY LIGHT TO REMAIN
<b></b> 4	NEW / RELOCATED EMERGENCY LT. W/ BATTERY PACK AUXILIARY POWER SOURCE EMERGENCY CIRCUITS SHALL BE	ŀ⊗	EXISTING WALL MTD. EXIT LIGHT TO REMAIN
	IDENTIFIED & SHALL HAVE LOCK OPEN DEVICE ON BREAKERS PROTECTING THESE CIRCUITS.	\$ <sub>x</sub>	EXISTING SWITCH TO REMAIN
	LITHONIA 6ELM-2P-SSB-H-1206 W/ 12W PAR36 HALOGEN LAMP OR EQUAL	$\bigoplus$	EXISTING DUPLEX ELECTRICAL OUTLET TO REMAIN



RK-TEC L.L.C.
RCHITECTS

17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

03.27.2025 PROGRESS SET

04.01.2025 PERMITS

Y - RENOVATIONS

Title: JAM TAND T T T 2900 E. GRAND BLVD

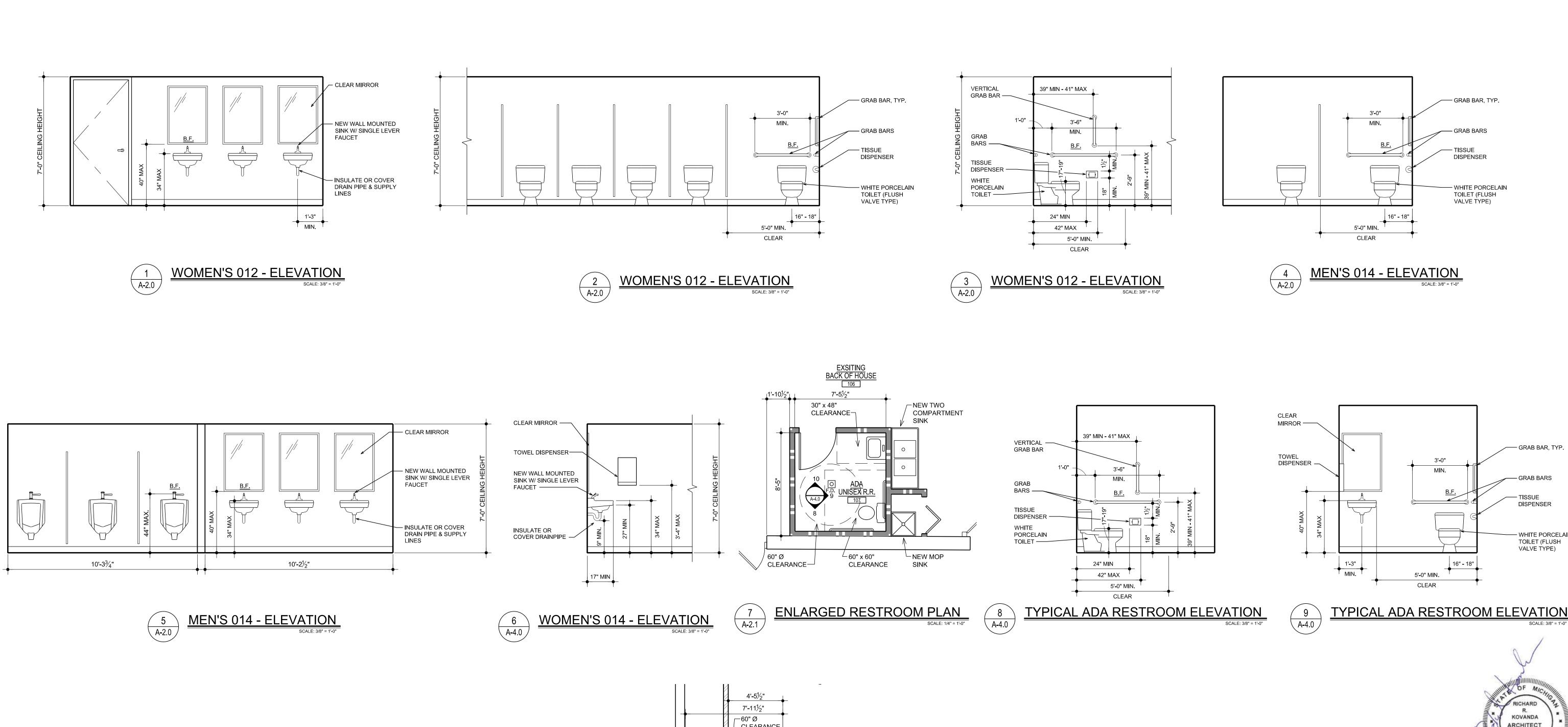
Sheet Title

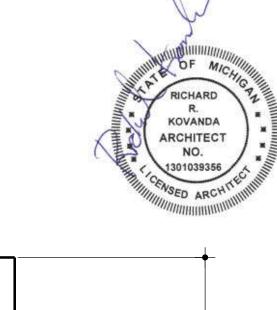
SECOND FLOOR REFLECTED CEILING PLAN

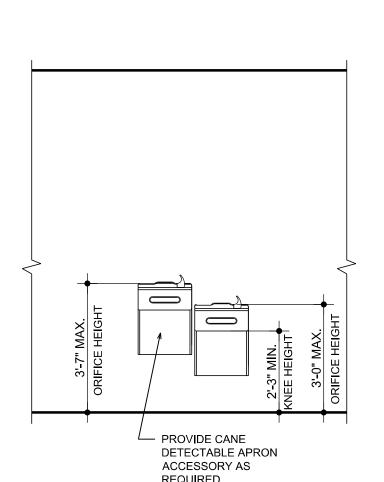
Project No.:

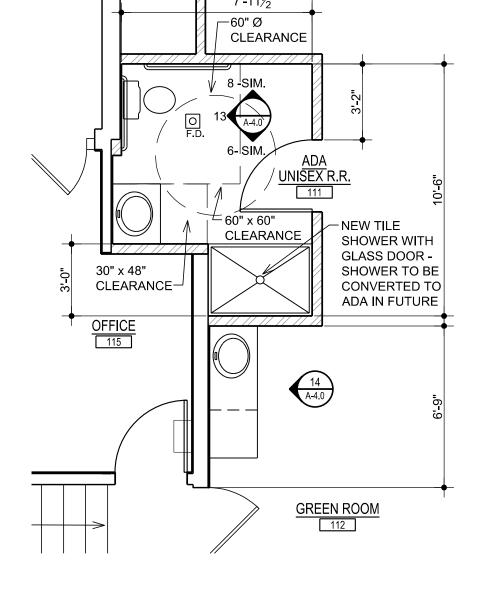
Charl Na

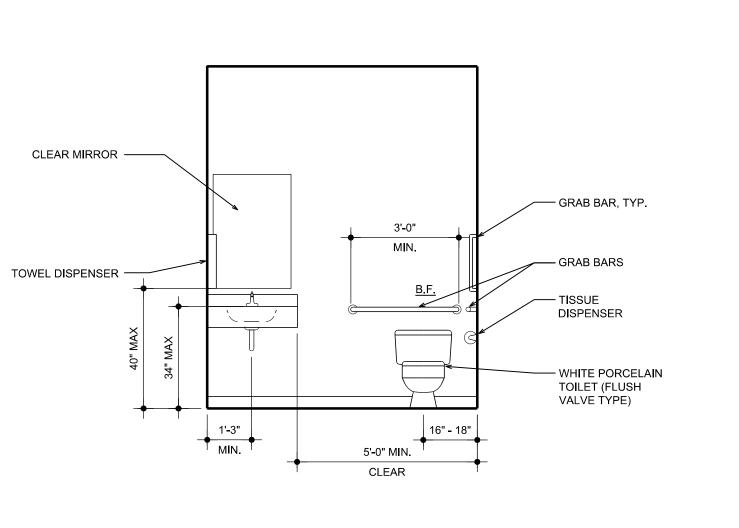
A-3.2

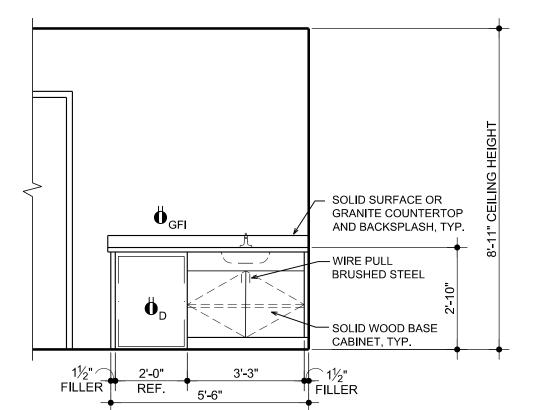












Sheet Title: **ENLARGED PLANS** & INTERIOR **ELEVATIONS** 

RK-TEC L.L.C.

RCHITECTS

17376 West 12 Mile Rd.

Suite #105

Southfield, MI 48076

(248) 703-4494

3120 Oakley Park Rd.

Commerce Twp., MI 48390

Contact: Dan Patrus

Tel: 248-387-6177 Fax: 248-387-6178

Mobile: 810-650-7399

dpatrus@cirmi.net www.cirmi.net

3120 Oakley Park Rd

Commerce, MI 48390

(248) 207-3407

Fax (248) 387-6178

metrocadgroup.com

03.27.2025 PROGRESS SET

Issued For:

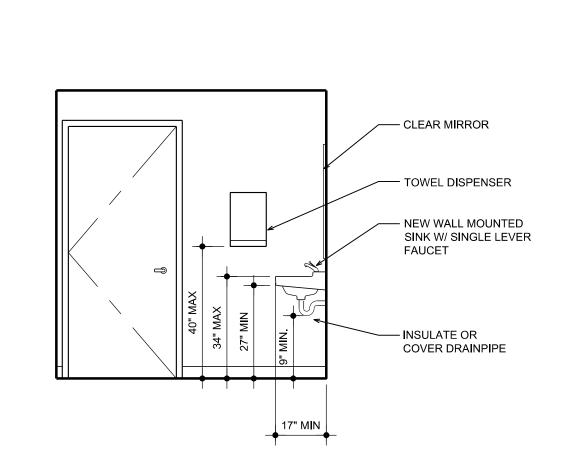
04.01.2025 PERMITS

GROUP

Project No.:

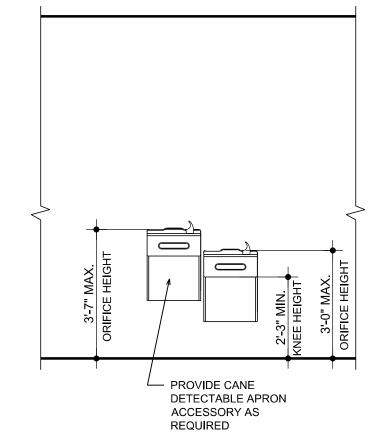
JAM HANDY

**A-4.0** 



TYPICAL ADA RESTROOM ELEVATION

SCALE: 3/8" = 1'-0"





ADA UNISEX R.R. 111 - ENLARGED PLAN

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



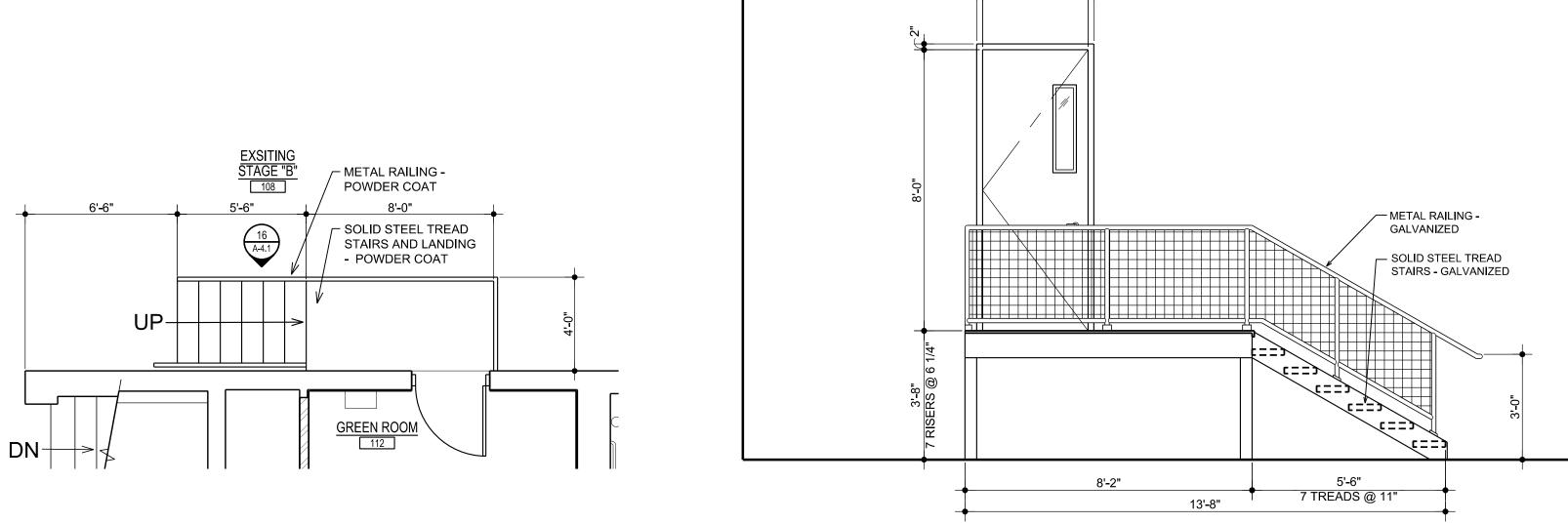
ADA UNISEX R.R. 111 - ELEVATION

SCALE: 3/8" = 1'-0"

GREEN ROOM 112 - ELEVATION

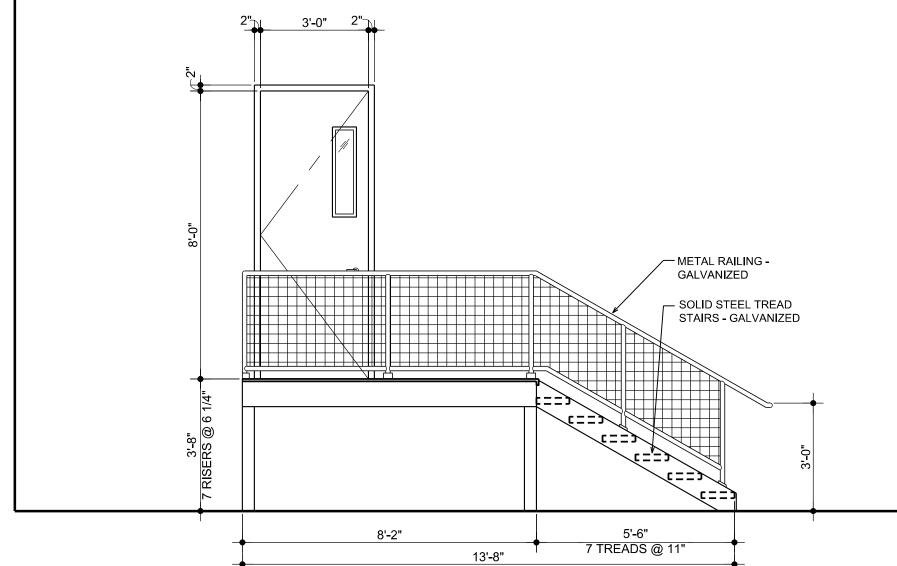
SCALE: 3/8" = 1'-0"

(15) A-2.1

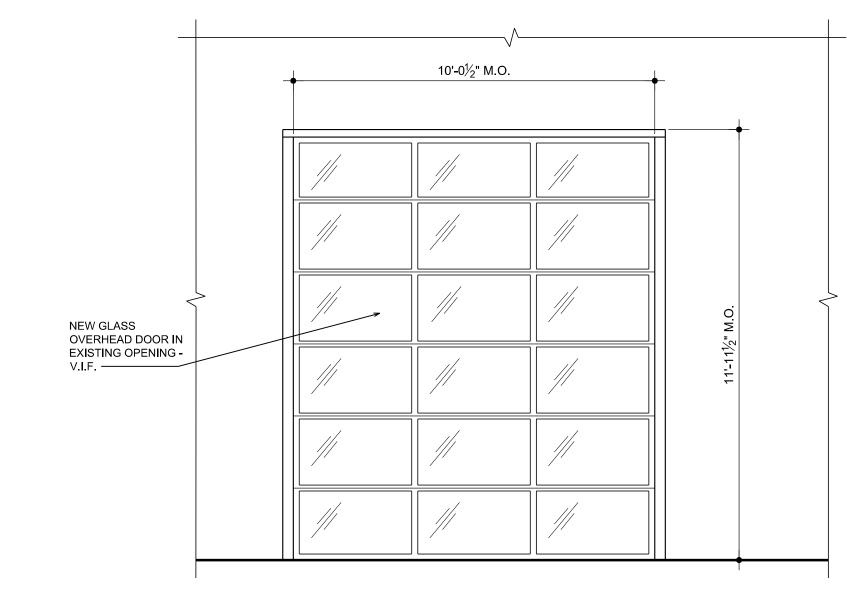


(16) A-4.1

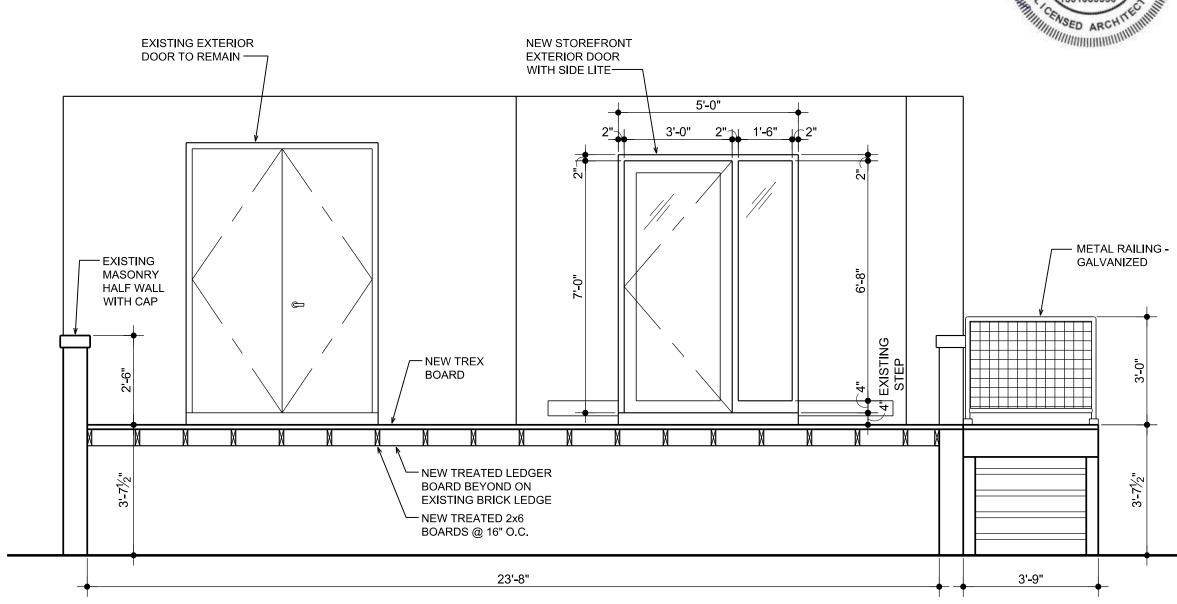
18A A-2.1



NEW INTERIOR STAIR - ELEVATION

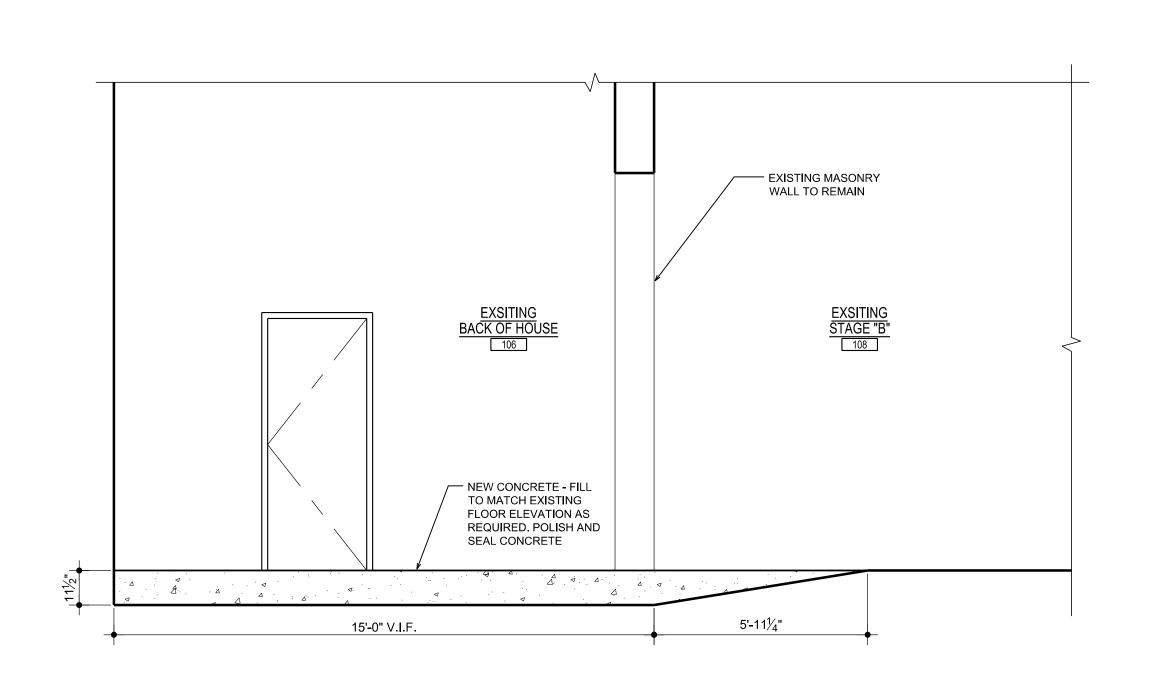


NEW OVERHEAD DOOR 108A - ELEVATION



NEW EXTERIOR STAIR - SECTION

SCALE: 3/8" = 1'-0"



**EXISTING BACK OF HOUSE 106 - SECTION** 



RICHARD

KOVANDA ARCHITECT NO. GROUP

3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

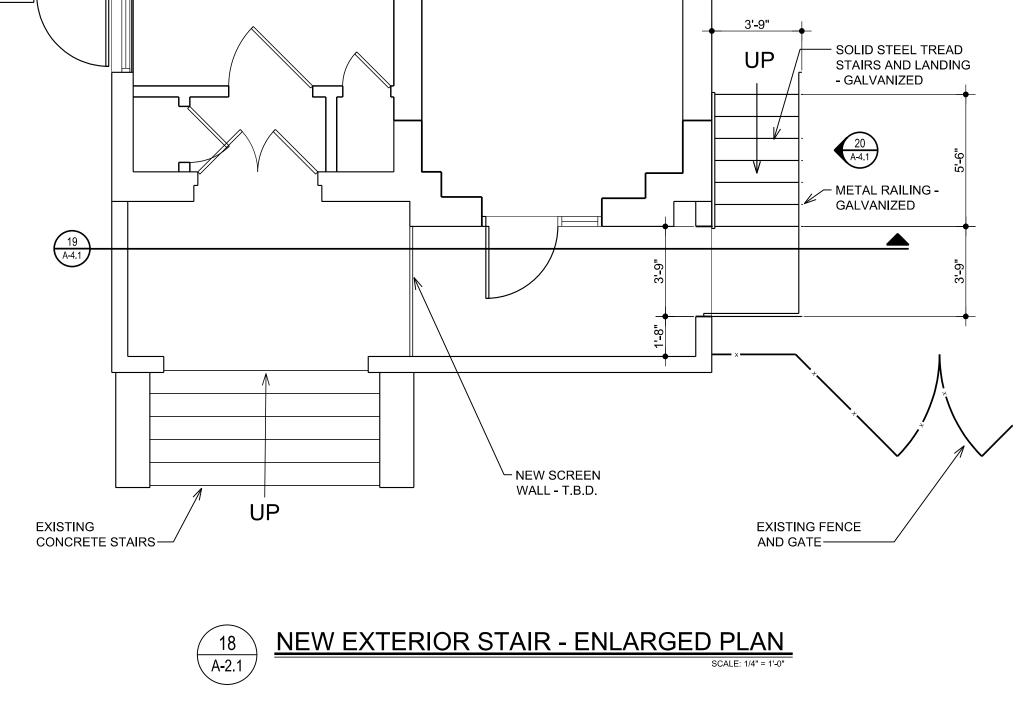
Issued For: 03.27.2025 PROGRESS SET 04.01.2025 PERMITS

JAM HANDY

Sheet Title: **ENLARGED PLANS** & INTERIOR **ELEVATIONS** 

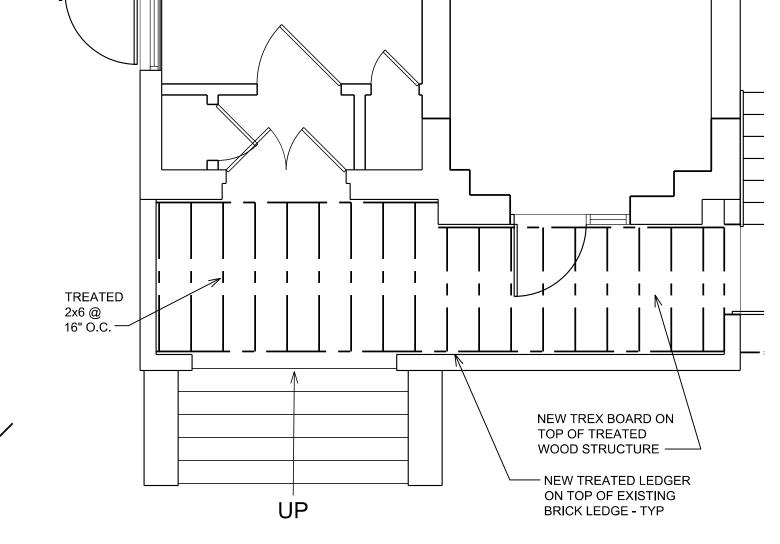
Project No.:

Sheet No.: A-4.1

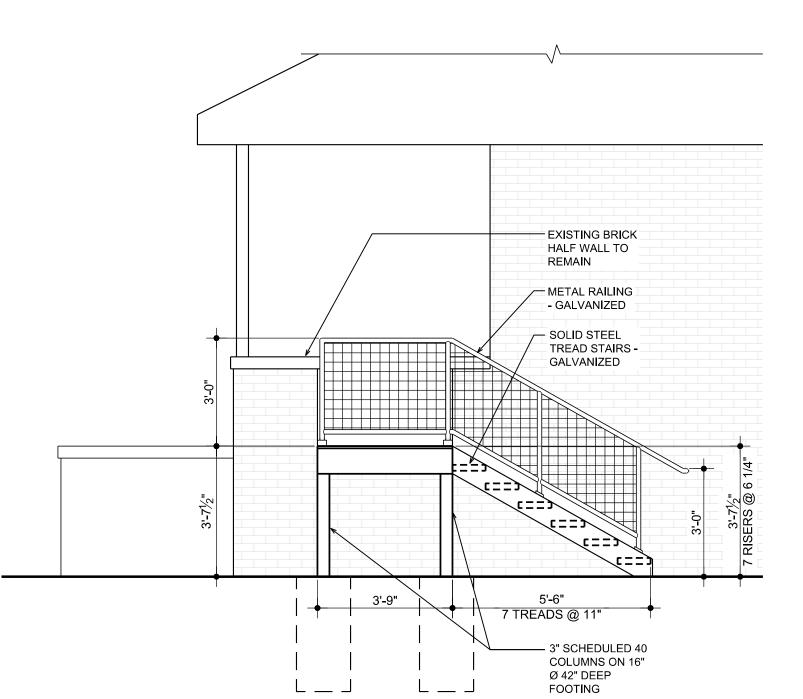


NEW INTERIOR STAIR - ENLARGED PLAN

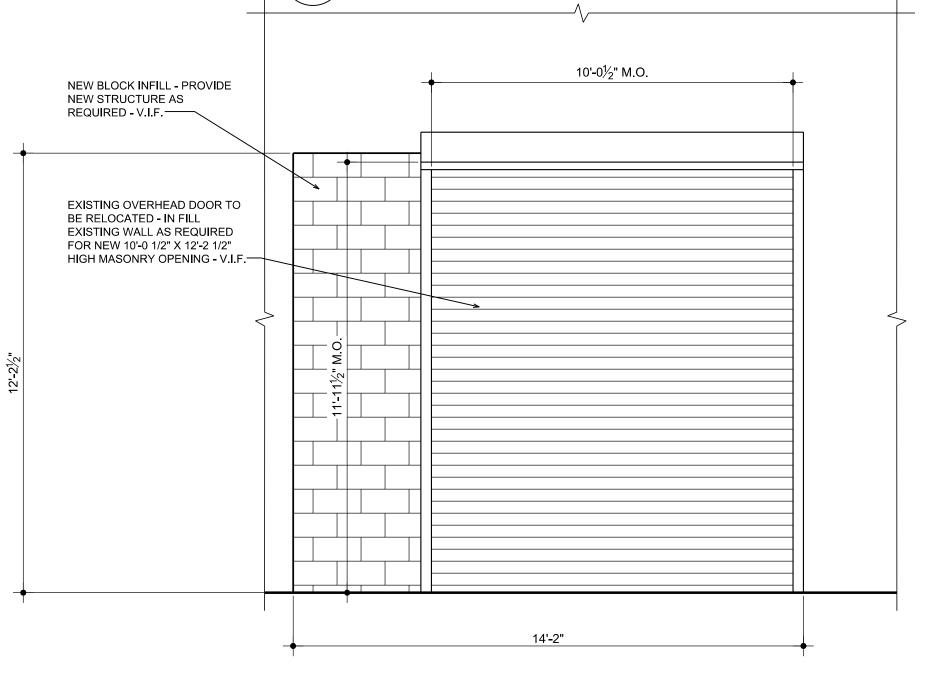
SCALE: 1/4" = 1'-0"



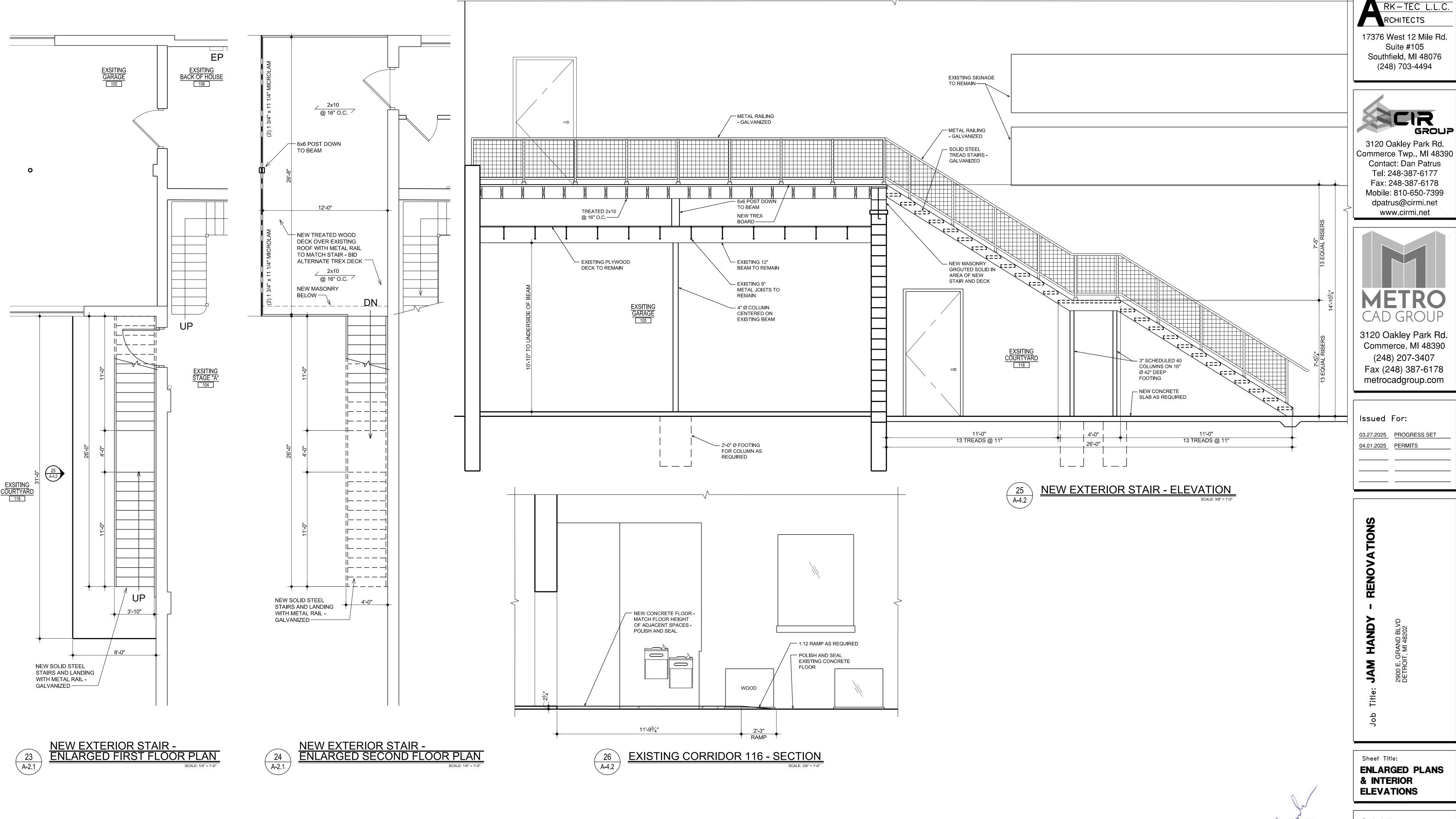
NEW EXTERIOR STAIR - STRUCTURE PLAN



**NEW EXTERIOR STAIR - ELEVATION** 



RELOCATED OVERHEAD DOOR 106R - ELEVATION



RK-TEC L.L.C.

17376 West 12 Mile Rd. Southfield, MI 48076



Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

**ENLARGED PLANS** 

Project No.:

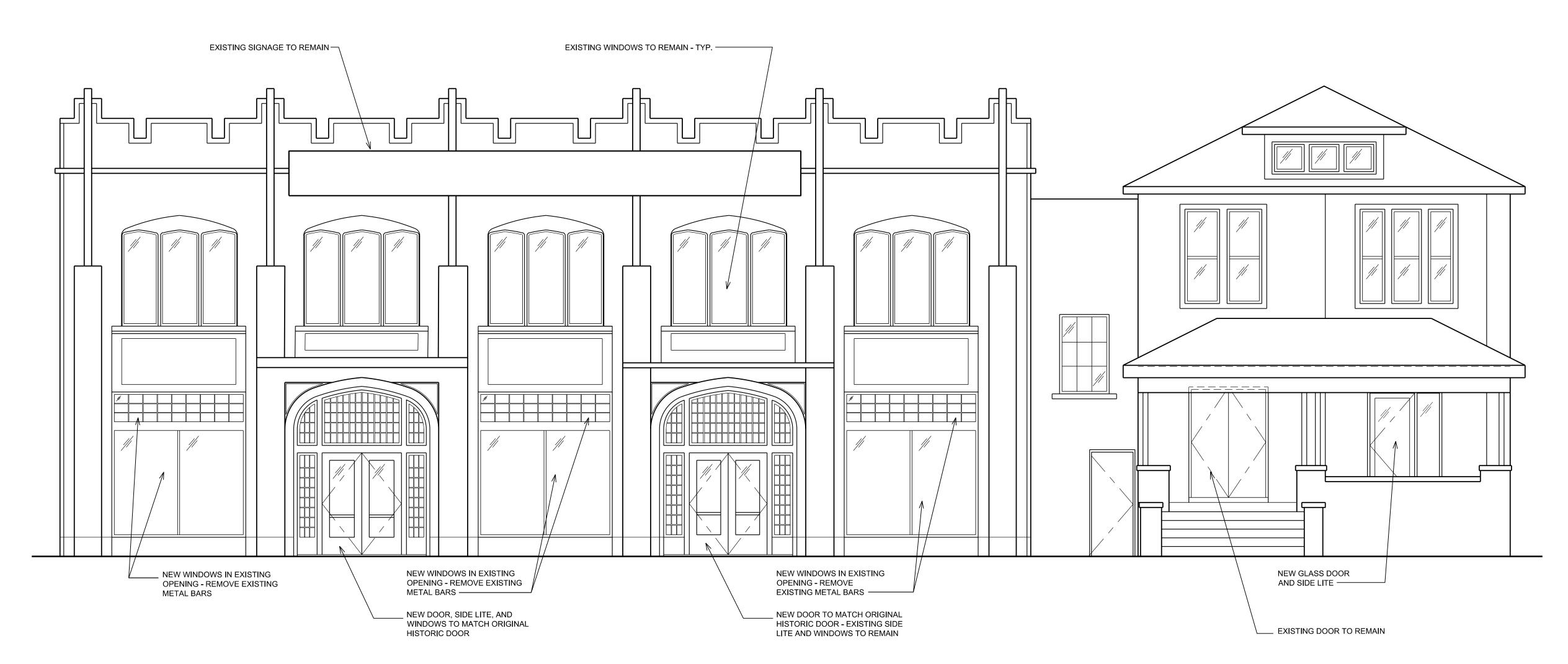
RICHARD R. KOVANDA ARCHITECT NO. 1301039356

Sheet No.:

**A-4.2** 



IMAGE OF HISTORIC FRONT ELEVATION
NOT TO SCALE









3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

RENOVATION

e: JAM HANDY

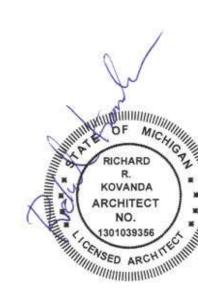
Sheet Title:

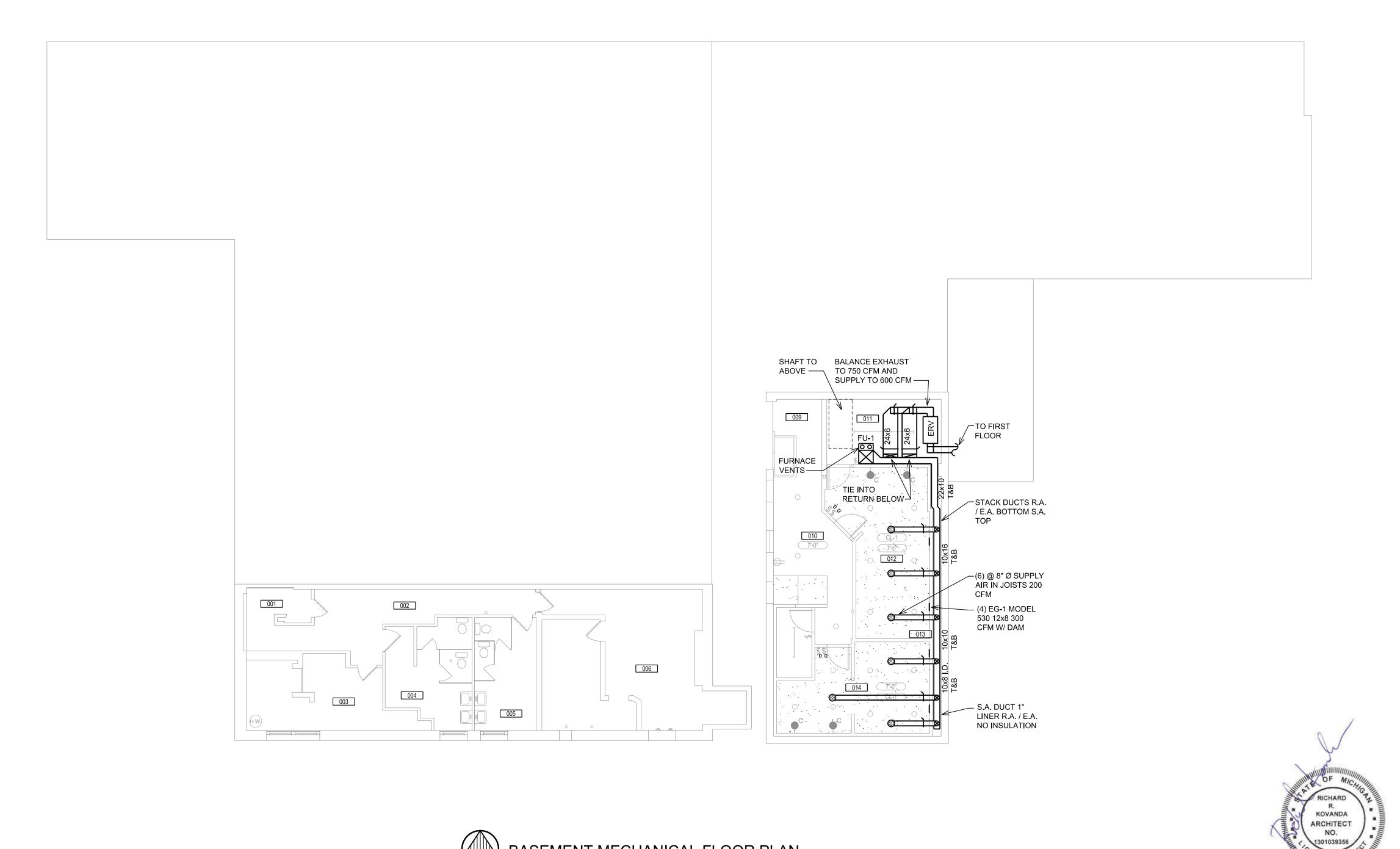
EXTERIOR ELEVATIONS

Project No.:

Sheet No.:

A-5.0









3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

RENOVATIONS

e: JAM HANDY -

Job Title:

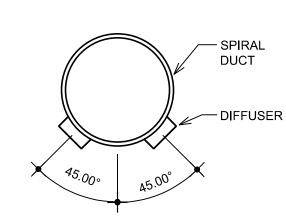
Sheet Title:

BASEMENT
MECHANICAL
HVAC FLOOR PLAN

Project No.:

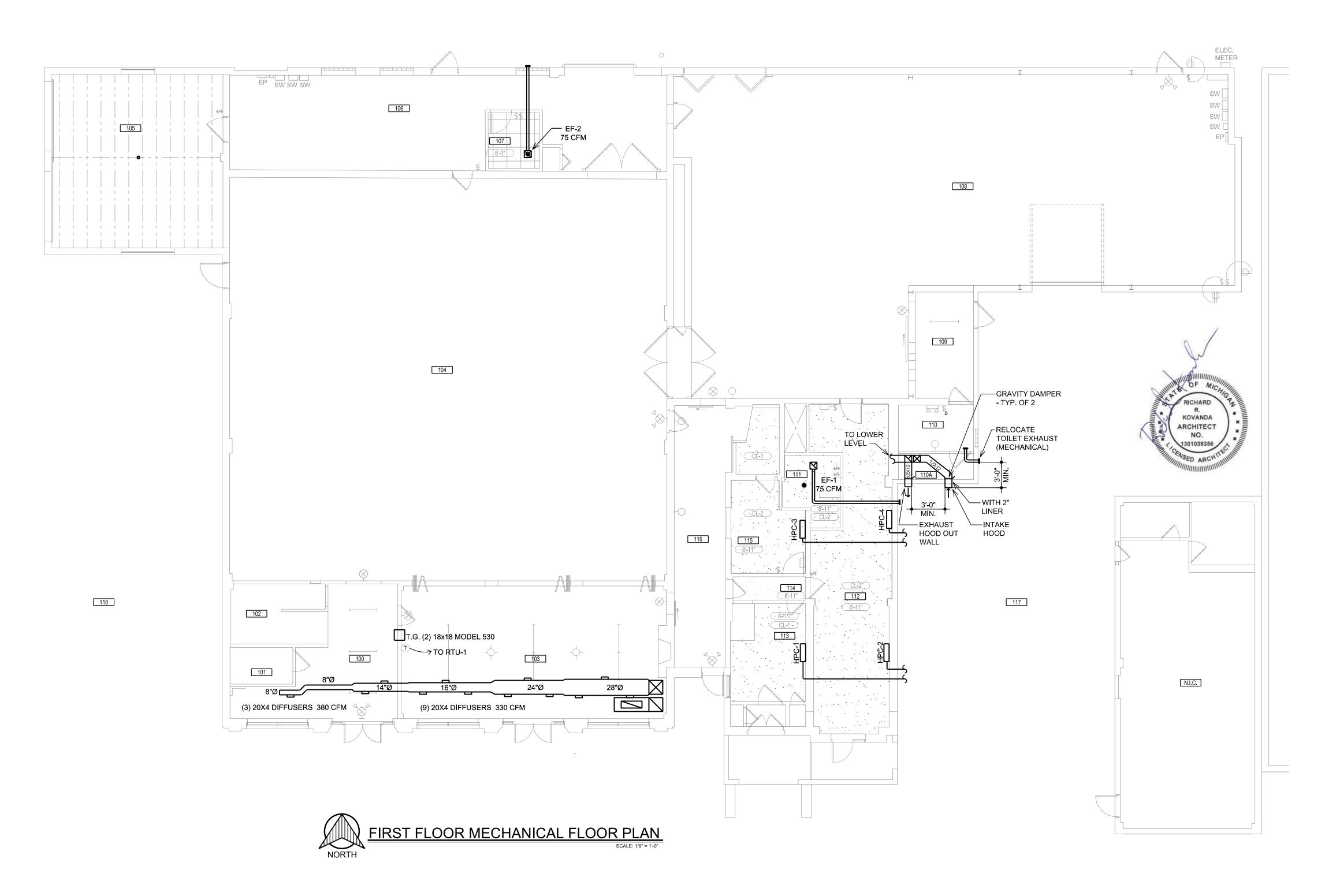
Sheet No.:

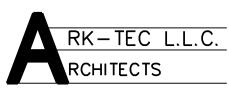




M-1.1 TYPICAL SPIRAL DUCT DETAIL

SCALE: 1" = 1'-0"





17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

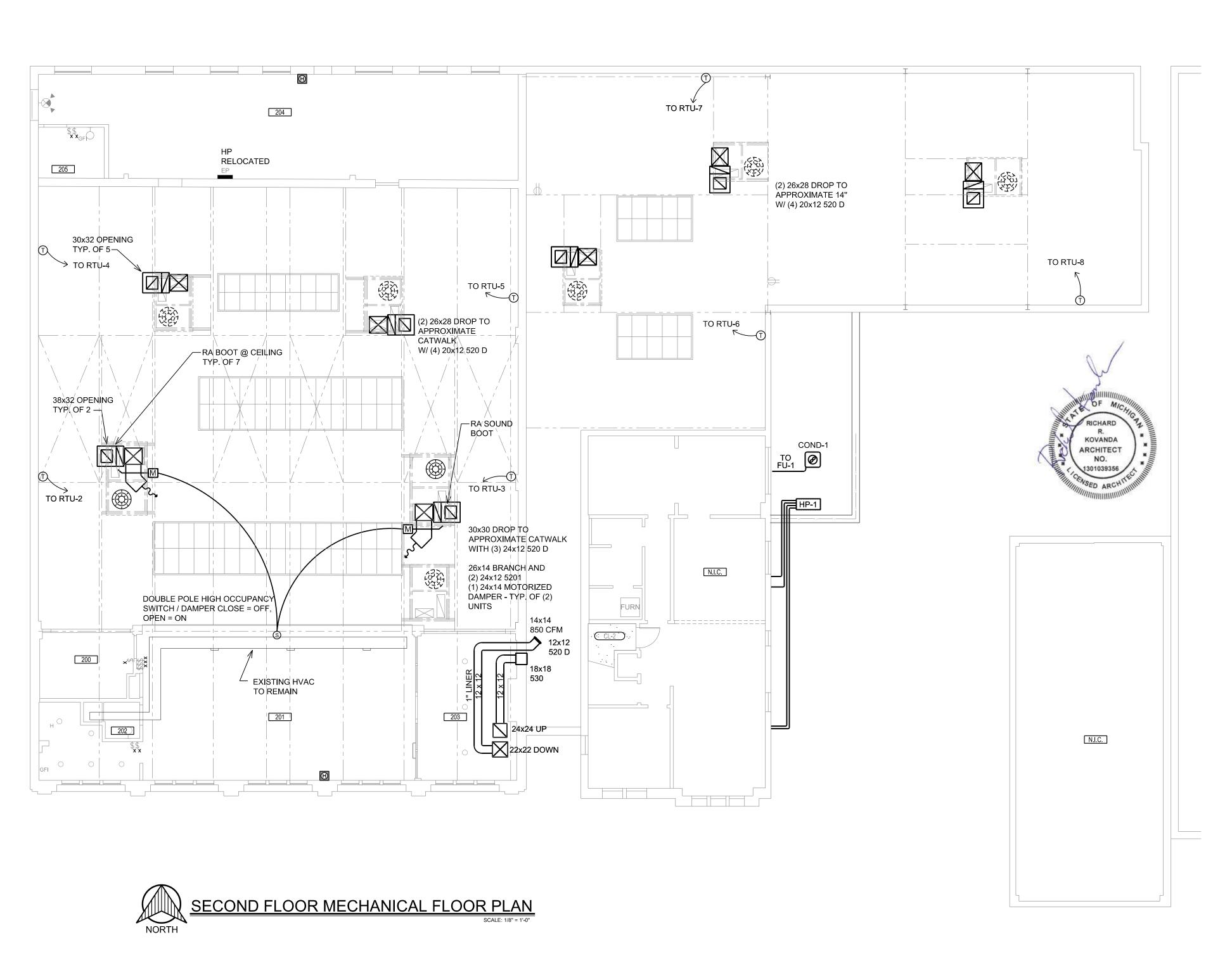
ATIONS

itle: JAM HANDY - RENO

Sheet Title:
FIRST FLOOR
MECHANICAL
HVAC FLOOR PLAN

Project No.:

Sheet No.:







3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

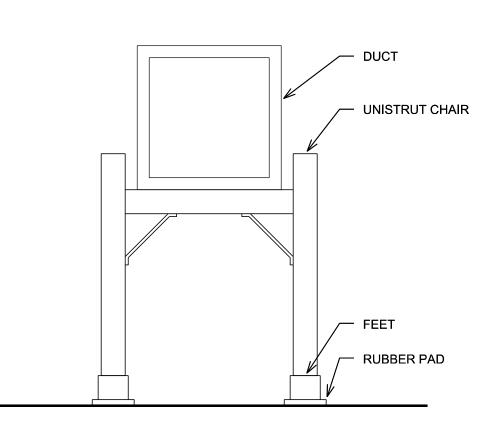
Job Title: JAM HANDY - RENOVATION
2900 E. GRAND BLVD
DETROIT, MI 48202

Sheet Title:
SECOND FL

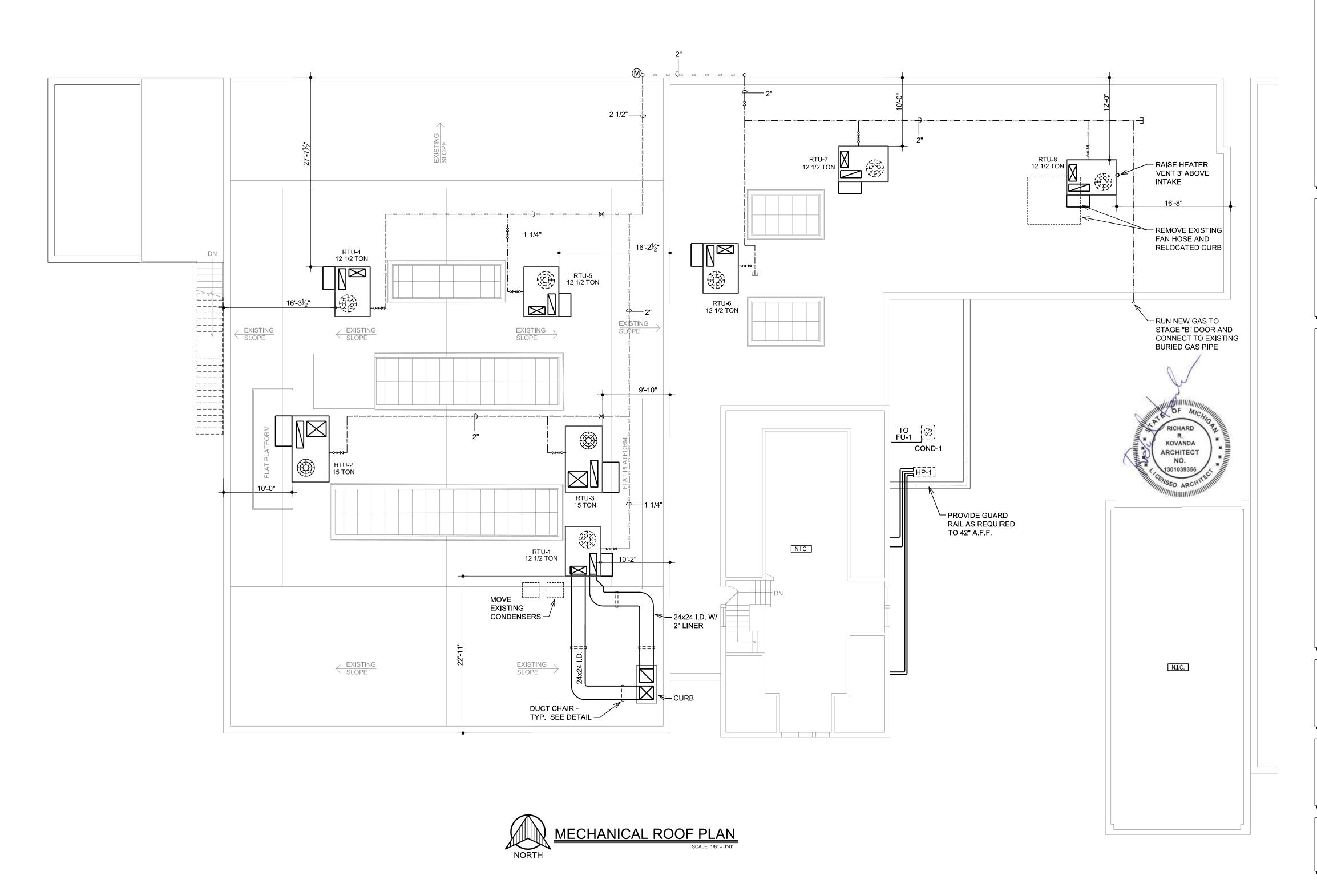
SECOND FLOOR
MECHANICAL
HVAC FLOOR PLAN

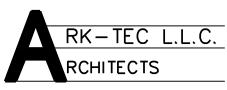
Project No.:

Class No.











3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

 Issued
 For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

JAM HANDY - RENOVATIONS
2900 E. GRAND BLVD

Job Title: **JA** 

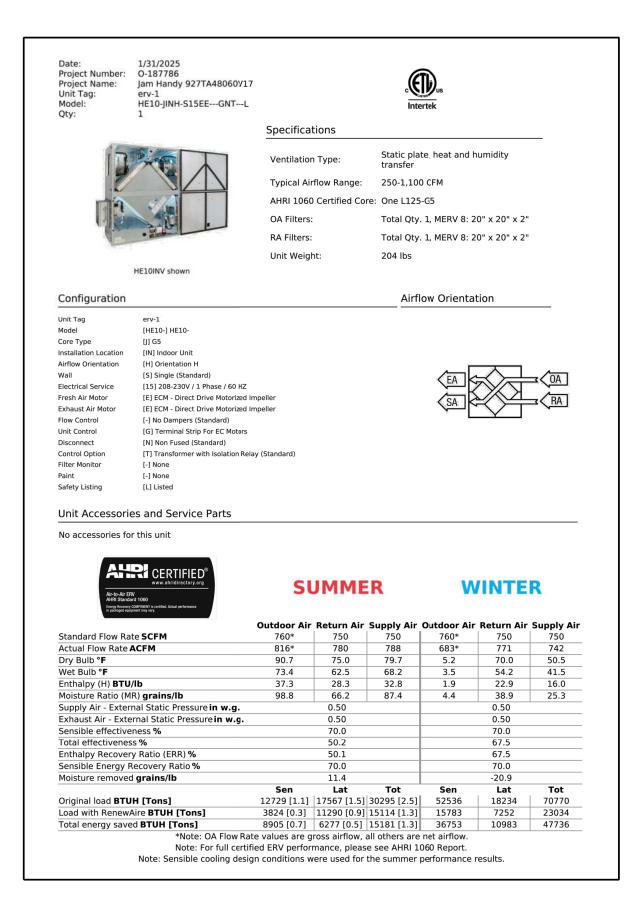
Sheet Title:

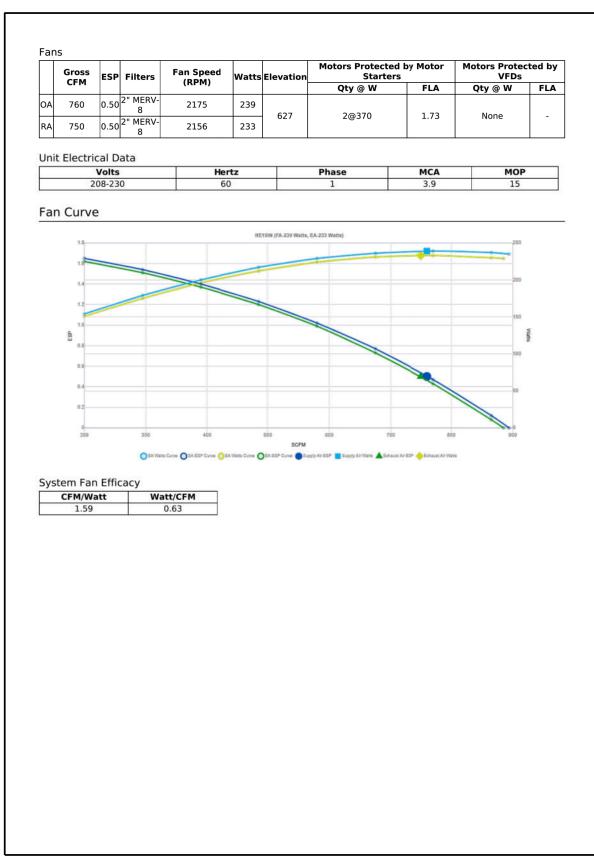
MECHANICAL

HVAC ROOF PLAN

Project No.:

Classia Na.





ERV SUBMITTAL

									QUIP	ME	NT S	CHE	DULE										
			BASIS (	OF DESIGN L	JNIT INFORMATION	N				ELE	CTRICAL			AIR I	FLOW		HEA	ATING		MAX CO	DLING @ 95 /	AMBIENT	
MARK	NOMINAL SIZE	LOCATION	SERVES	MAKE	UNIT DESCRIPTION	Accessories	Model	IEER	VOLTS	PH	МОСР	MCA	SP " WC	SUPPLY CFM	RETURN CFM	OSA CFM	HIGH INPUT MBH	LOW INPUT MBH	EWB	EDB	SENSIBLE MBH	LATENT MBH	TOTAL MBH
RTU-1	12.5-ton	ROOF	LENNY'S, LOBBY 1, LOBBY 2	BRYANT	PACKAGE ROOF TOP UNIT	l	582LP14M224A3A0AA	15.0	208	3	80	69.0	1.00	5000	4150	850	224	181	65	78	105,210	39,850	145,060
RTU-2	15-ton	ROOF	STAGE 'A' SOUTHWEST	BRYANT	PACKAGE ROOF TOP UNIT	A, B, C, D, H, J, P, R	582LP16M350A3A0AA	15.0	208	3	100	74.0	0.25	6000	5040	960	350	284	65	78	118,050	54,740	172,790
RTU-3	15-ton	ROOF	STAGE 'A' SOUTHEAST	BRYANT	PACKAGE ROOF TOP UNIT	A, B, C, D, H, J, P, R	582LP16M350A3A0AA	15.0	208	3	100	74.0	0.25	6000	5040	960	350	284	65	78	118,050	54,740	172,790
RTU-4	12.5-ton	ROOF	STAGE 'A' NORTHWEST	BRYANT	PACKAGE ROOF TOP UNIT	A, B, C, D, H, J, P, R	582LP14M224A3A0AA	15.0	208	3	80	69.0	0.25	5000	4200	800	224	181	65	78	105,210	39,850	145,060
RTU-5	12.5-ton	ROOF	STAGE 'A' NORTHEAST	BRYANT	PACKAGE ROOF TOP UNIT	A, B, C, D, H, J, P, R	582LP14M224A3A0AA	15.0	208	3	80	69.0	0.25	5000	4200	800	224	181	65	78	105,210	39,850	145,060
RTU-6	12.5-ton	ROOF	STAGE 'B' SOUTHWEST	BRYANT	PACKAGE ROOF TOP UNIT	A, B, C, D, H, J, P, R	582LP14M224A3A0AA	15.0	208	3	80	69.0	0.25	5000	4150	850	224	181	65	78	105,210	39,850	145,060
RTU-7	12.5-ton	ROOF	STAGE 'B' NORTHWEST	BRYANT	PACKAGE ROOF TOP UNIT	A, B, C, D, H, J, P, R	582LP14M224A3A0AA	15.0	208	3	80	69.0	0.25	5000	4150	850	224	181	65	78	105,210	39,850	145,060
RTU-8		ROOF	STAGE 'B' EAST	BRYANT	PACKAGE ROOF TOP UNIT		582LP14M224A3A0AA	15.0	208	3	80	69.0	0.25	5000	4150	850	224	181	65	78	105,210	39,850	145,060
														TOTAL	1	6,920							

A. 18" CURB LOW AMBIENT CONCENTRIC DDC CONTROL SEE OPERATION NOTE BELOW ALUMINIZED HX 18" HIGH BASE MEDIUM STATIC VARIABLE SPEED FAN CONTROL

2 STAGES COOLING SINGLE STAGE COOLING HIGH STATIC HORIZONTAL M. SINGLE STAGE HEATING R. 2 STAGES HEATING **ECONOMIZER** VERTICAL

							FU	RNAC	CE E	QUII	PMEI	NT SC	HEDU	LE								
														PER	FORMA	NCES IN	N CONJU	JNCTIO	N WITH	I ERV		
		В	ASIS OF DESI	GN UNIT IN	IFORMATION				ELEC	TRICAL			ļ	AIR FLOW CF	M		HEATING		MAX CO	OLING @ 95 .	AMBIENT	
MARK	NOMINAL SIZE	LOCATION	SERVES	MAKE	UNIT DESCRIPTION	ACCESSORIES	MODEL	VOLTS	PH	МОСР	MCA	TOTAL	SP " WC	SUPPLY CFM	RETURN CFM	MAX OSA CFM	HIGH INPUT	EWB	EDB	SENSIBLE MBH	LATENT MBH	TOTAL MBH
F-1	2 1/2-TON		BASEMENT TOILET	BRYANT	SPLIT GAS FURNACE AND DX AC	A, B, C, D, E, F, G	916SA48060M17	120	1	15	10.3	1200	0.375	1200	450	750	60 MBH	64	77	23.40	6.60	30.00

A. Cased Coil (3-ton for humidity) Line Set Programmable Thermostat F. Condensate Pump C. TXV G. Interlock with ERV

D. Fresh Air Intake

						CON	NDENSER	EQUI	PM	ENT	SCHI	EDULI	<u> </u>						
		E	BASIS OF DESI	GN UNIT IN	IFORMATION				ELEC	TRICAL		AIR FLC	)W CFM			MAX CO	OLING @ 95 /	AMBIENT	
MARK	NOMINAL SIZE	LOCATION	SERVES	MAKE	UNIT DESCRIPTION	ACCESSORIES	MODEL	VOLTS	PH	МОСР	MCA	TOTAL	НР	REFRIG	EWB	EDB	SENSIBLE MBH	LATENT MBH	TOTAL MBH
ACC-1	2 1/2-TON	ADJACENT TOILET ROOM	BASEMENT TOILET	BRYANT	SPLIT DX AC CONDENSER	А, В	134SAN030000N	208-230	1	25	15.6	2500	1/10 HP	410A	67	80	23.40	6.60	30.00

A. Base

B. 3/4" - 3/8" Line Set

			SQ FT	CODE OCC.					Vbz		Voz	ROOM	OUTSIDE			EXHAUST
ROOM NO.	ROOM NAME	OCC. CLASS	Az	Pz	Rp	Ra	RpPz	RaAz	RpRz + RaAz	Ez	Vbz/Ez	AIRFLOW	AIRFLOW PERCENT			CFM
012	MENS	TOILET	NA	NA	NA	NA	NA	NA	NA	NA	NA	600				-375
014	WOMENS	TOILET	NA	NA	NA	NA	NA	NA	NA	NA	NA	600				-375
					ERV-1	AND FUR-1					•		TOTA	L EXHAUST ER	V	-750
													FRESI	HAIR FROM ER	V	600
													FRESH AIR F	ROM HALL VIA	RTU-1	100
													TO MAINTA	AIN TOILET NE	GATIVE	-50
100	LOBBY 1	LOBBY	276	8.3	7.5	0.06	62	17	79	0.8	98	750	13.1%			
103	LENNY'S	MULTIPURPOSE ASSEMBLY	703	84.4	5	0.06	422	42	464	0.8	580	3420	17.0%			
116	CORRIDOR	LOBBY	304	9.1	7.5	0.06	68	18	87	0.8	108	700	15.5%			
009	STAIRS	CORRIDOR	50	NA	NA	0.06	NA	3	3	0.8	4	25	15.0%			
010	CORRIDOR	CORRIDOR	150	NA	NA	0.06	NA	9	9	0.8	11	75	15.0%			
					RTU-1	Ι			I I		<u> </u>	4970	SET RT	TU-1 AT 17% O	SA	
		MULTIPURPOSE											4			
104	STAGE 'A'	ASSEMBLY	3654	438.5	5	0.06	2192	219	2412	0.8	3015	19000	15.9%			
201	PRIVATE LOUNGE	PREFUNCTION	1050	31.5	7.5	0.06	236	63	299	0.8	374	3000	12.5%		1.00/	
				K1U-2, R	1U-3, K1U-4	4, AND RTU-!	5					22000	SELRIC	J-2 THRU 5 AT	16%	
109	BACK LOBBY	LOBBY	144	4.3	7.5	0.06	32	9	41	0.8	51	300	17.1%			
108	STAGE 'B'	MULTIPURPOSE ASSEMBLY	2952	354.2	5	0.06	1771	177	1948	0.8	2435	14650	16.6%			
				RTU-6	5, RTU-7, A	ND RTU-8						14950	SET RTU	J-6 THRU 8 AT	17%	



17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For: 03.27.2025 PROGRESS SET

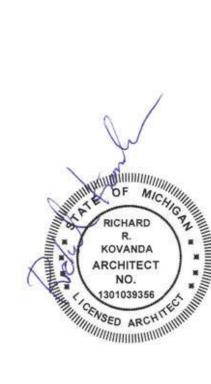
04.01.2025 PERMITS

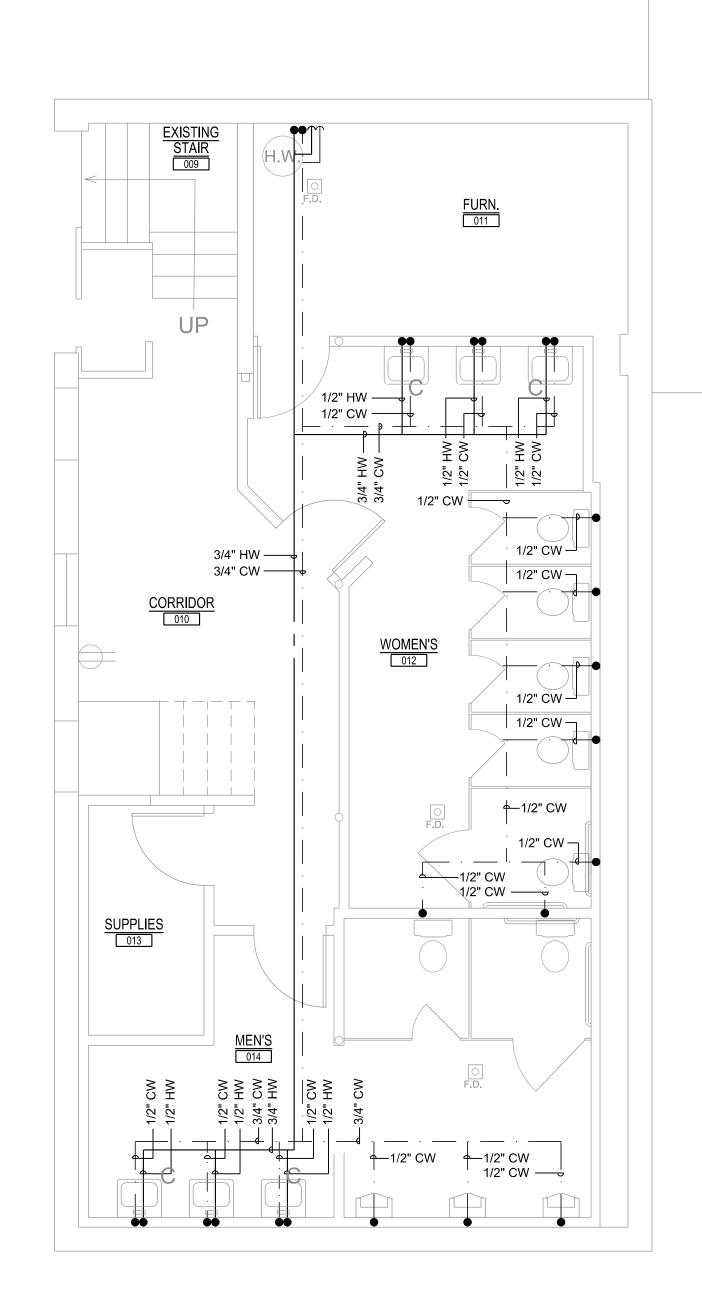
JAM HANDY

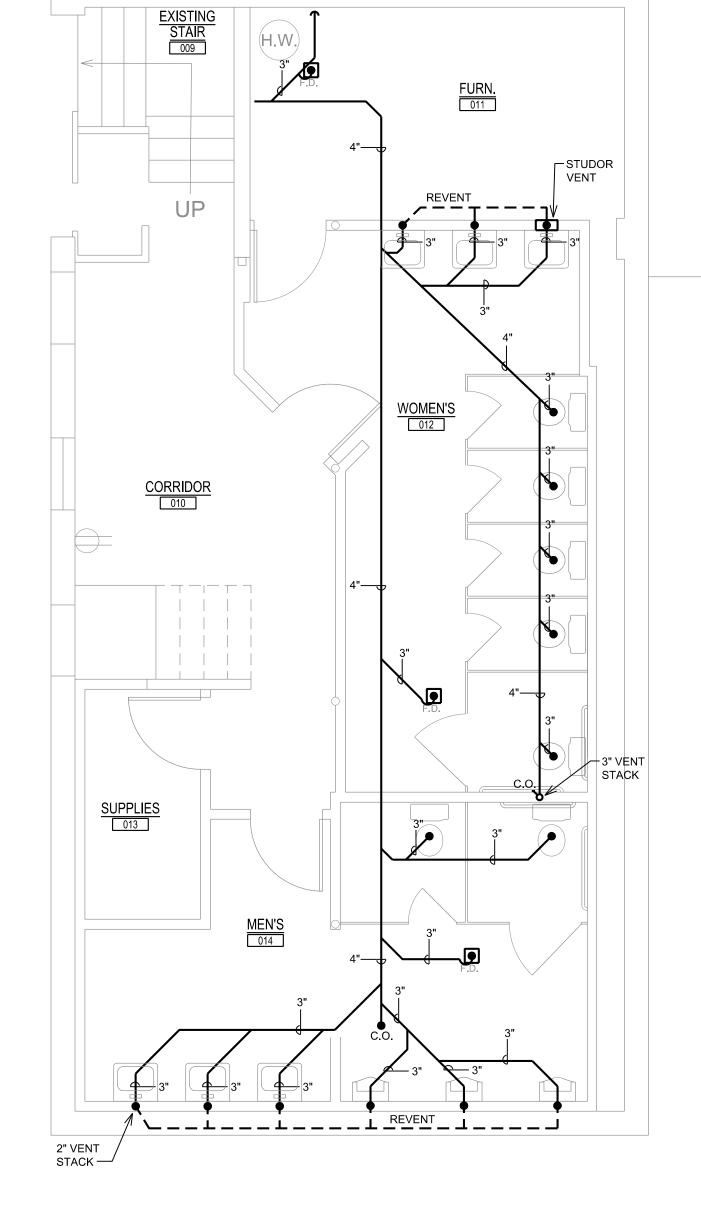
Sheet Title: **MECHANICAL SCHEDULES** 

Project No.:

Sheet No.: M-2.0



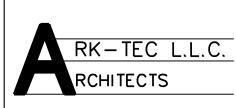






BASEMENT SANITARY PLUMBING PLAN

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



17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

ENOVATIONS

JAM HANDY - F

Sheet Title:

BASEMENT

PLUMBING PLANS

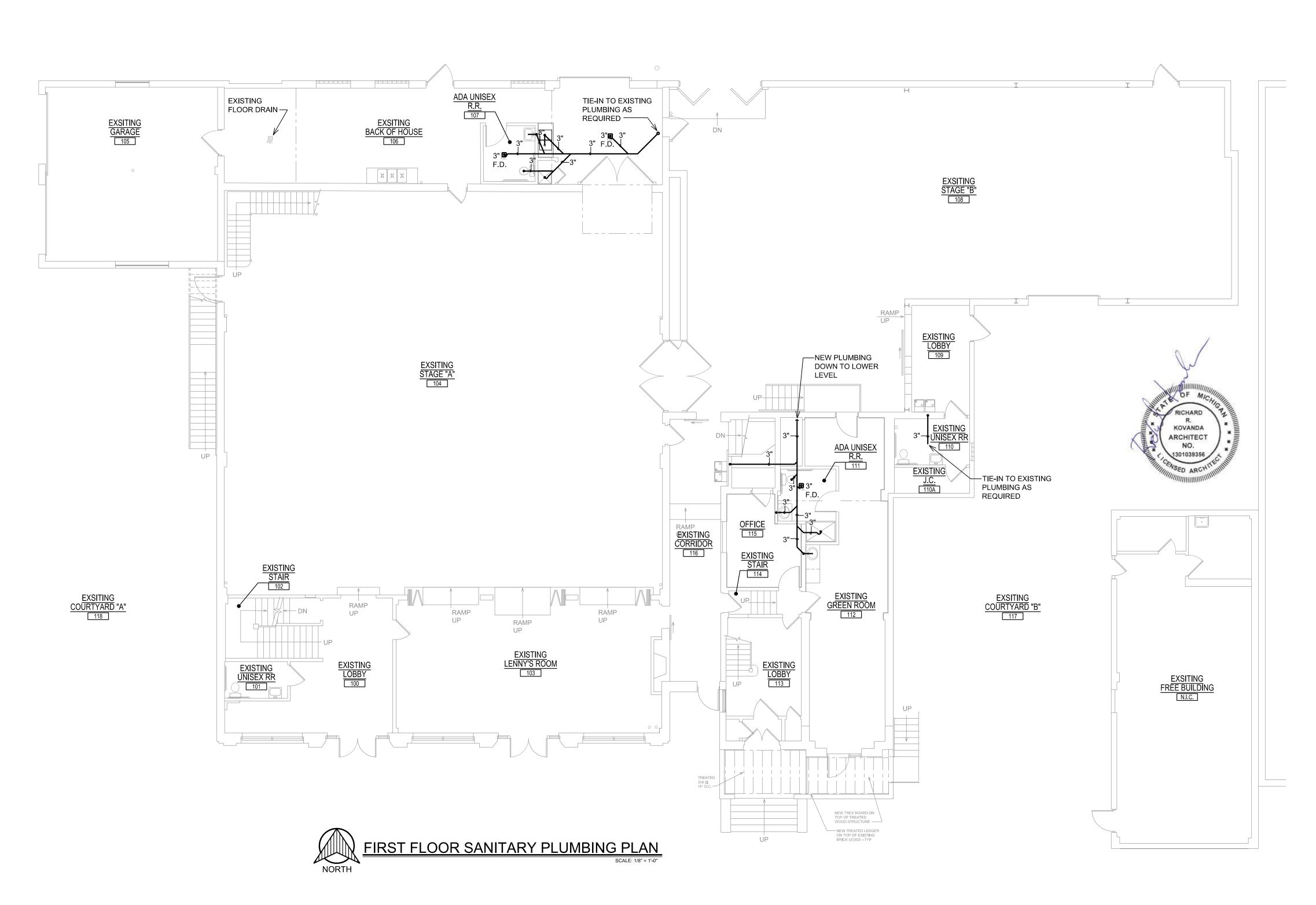
Project No.:

Sheet

RICHARD R. KOVANDA ARCHITECT NO. 1301039356

P-1.0









3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

ssued	For:
3.27.2025	PROGRES

03.27.2025 PROGRESS SET

04.01.2025 PERMITS

# - RENOVATIONS

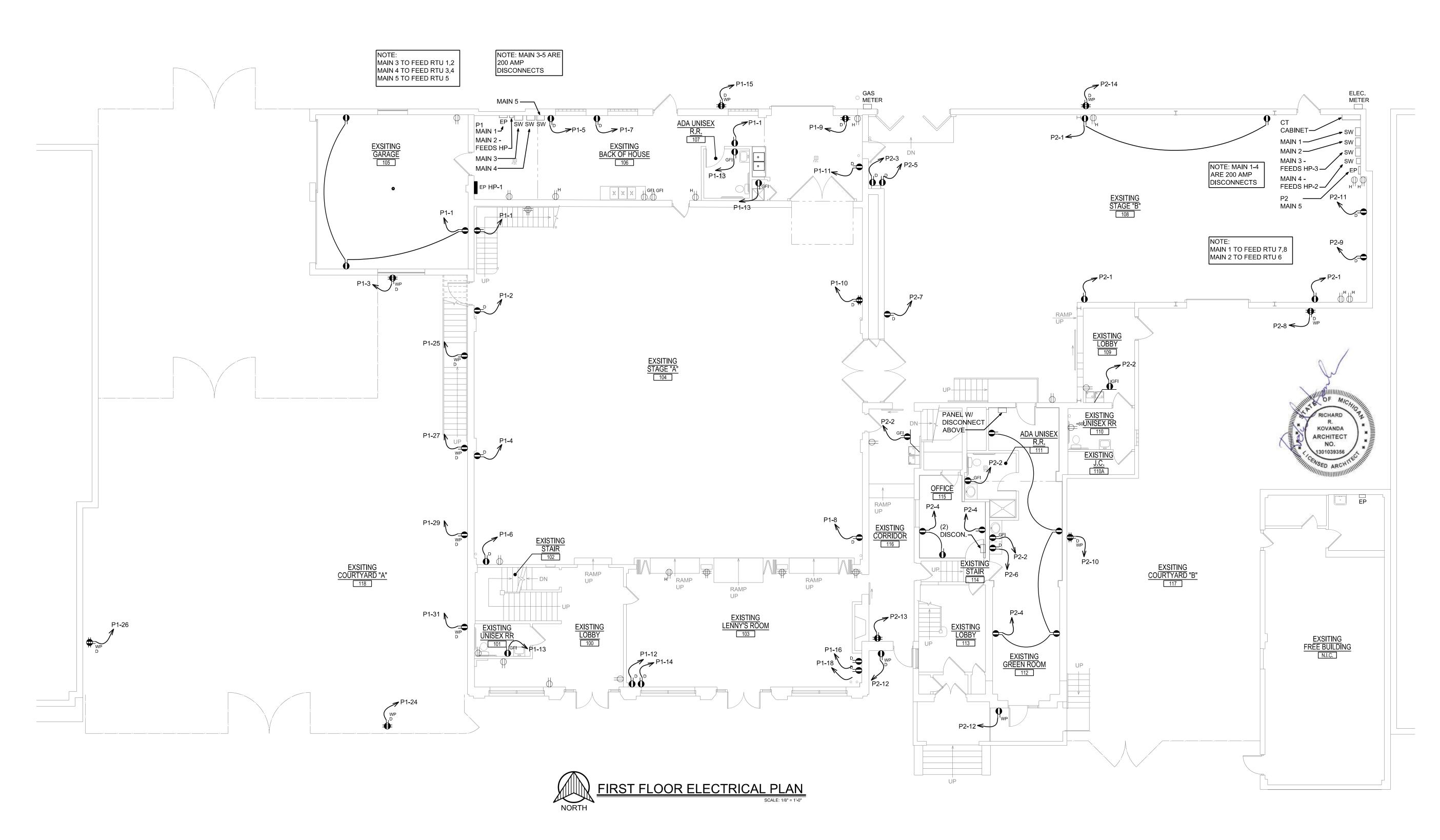
Job Title: JAM HANDY - RE
2900 E. GRAND BLVD
DETROIT, MI 48202

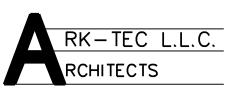
Sheet Title:
FIRST FLOOR
SANITARY
PLUMBING PLAN

Project No.:

Shaat Na

P-2.0







3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued	For:
03.27.2025	PROGRESS SET
04.01.2025	PERMITS

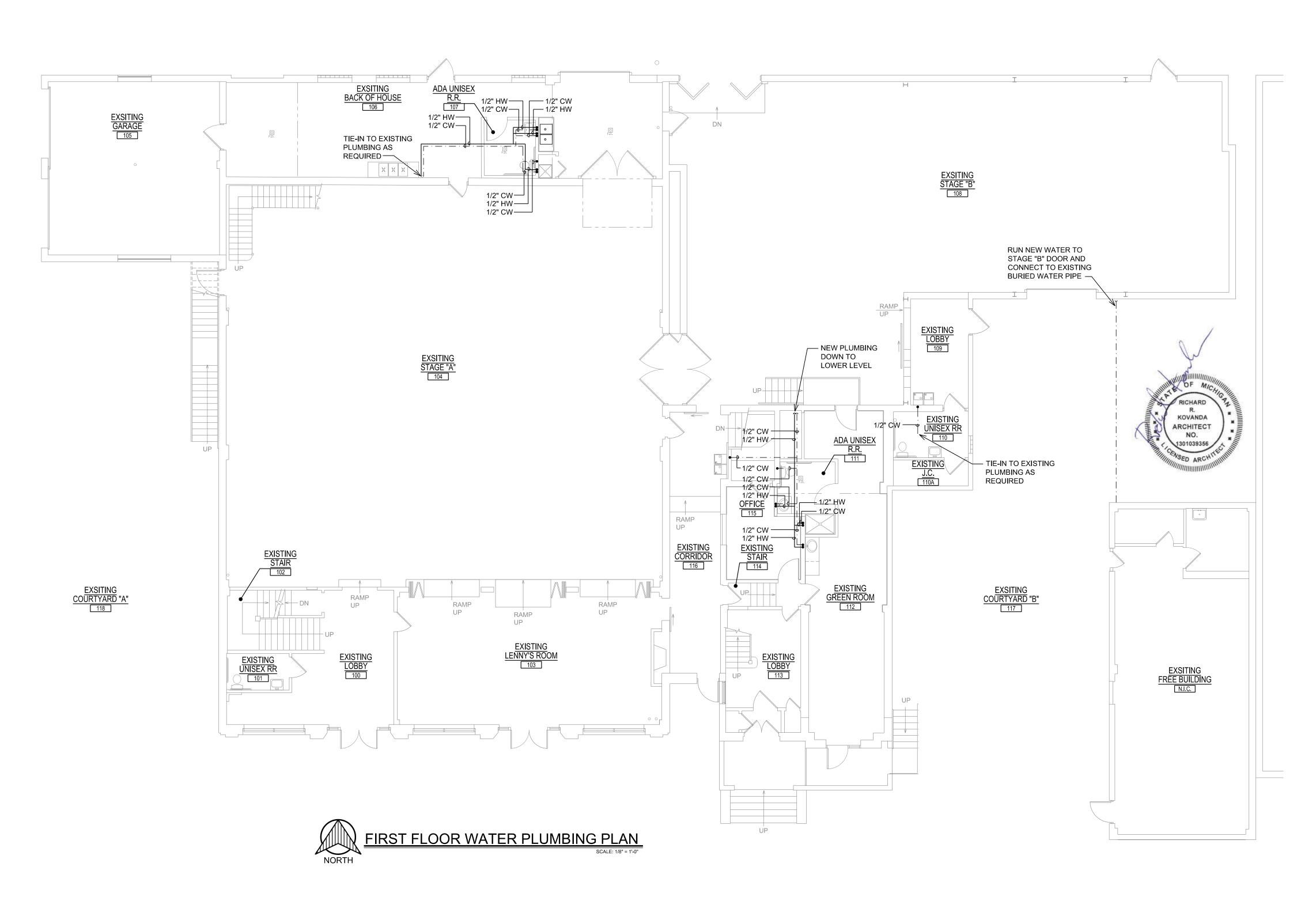
Job Title: JAM HANDY - RENOVATION
2900 E. GRAND BLVD
DETROIT, MI 48202

FIRST FLOOR
ELECTRICAL PLANS

Project No.:

Sheet No

E-1.0







3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

ATIONS

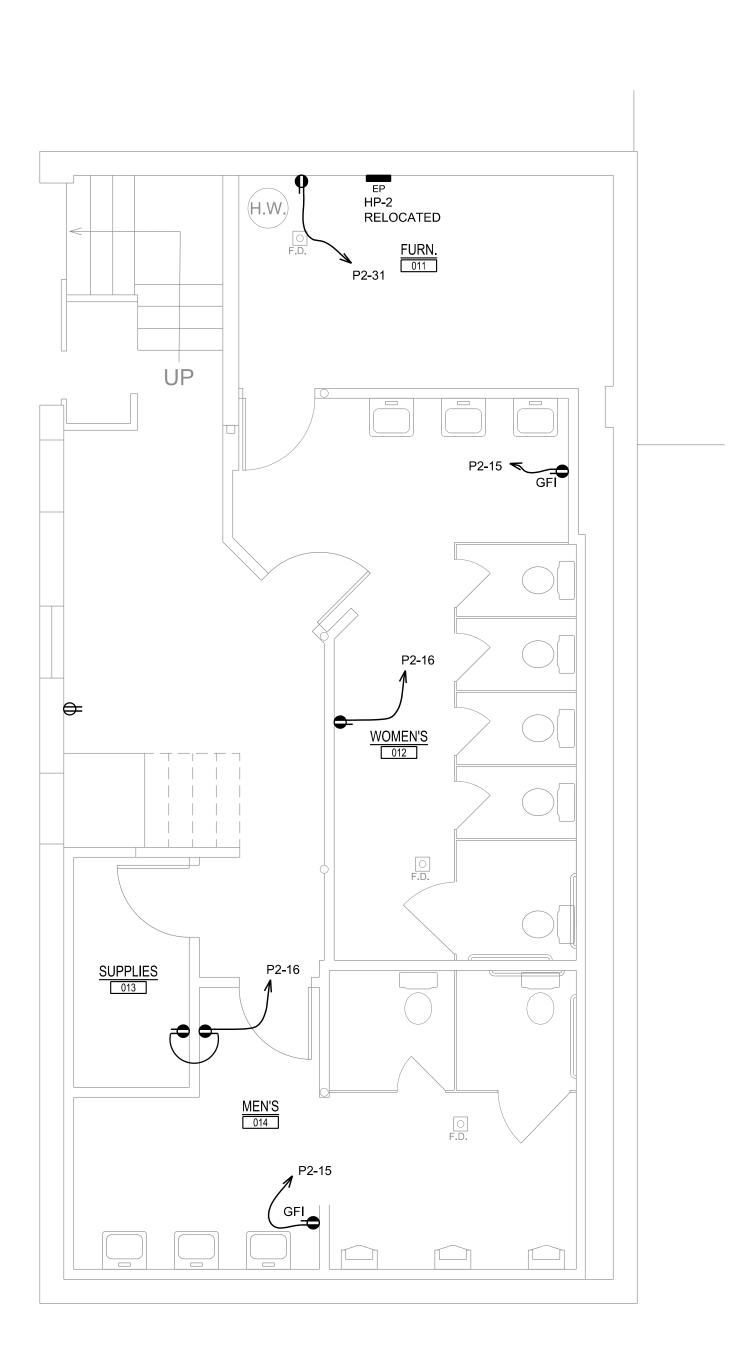
2900 E. GRAND BLVD DETROIT, MI 48202

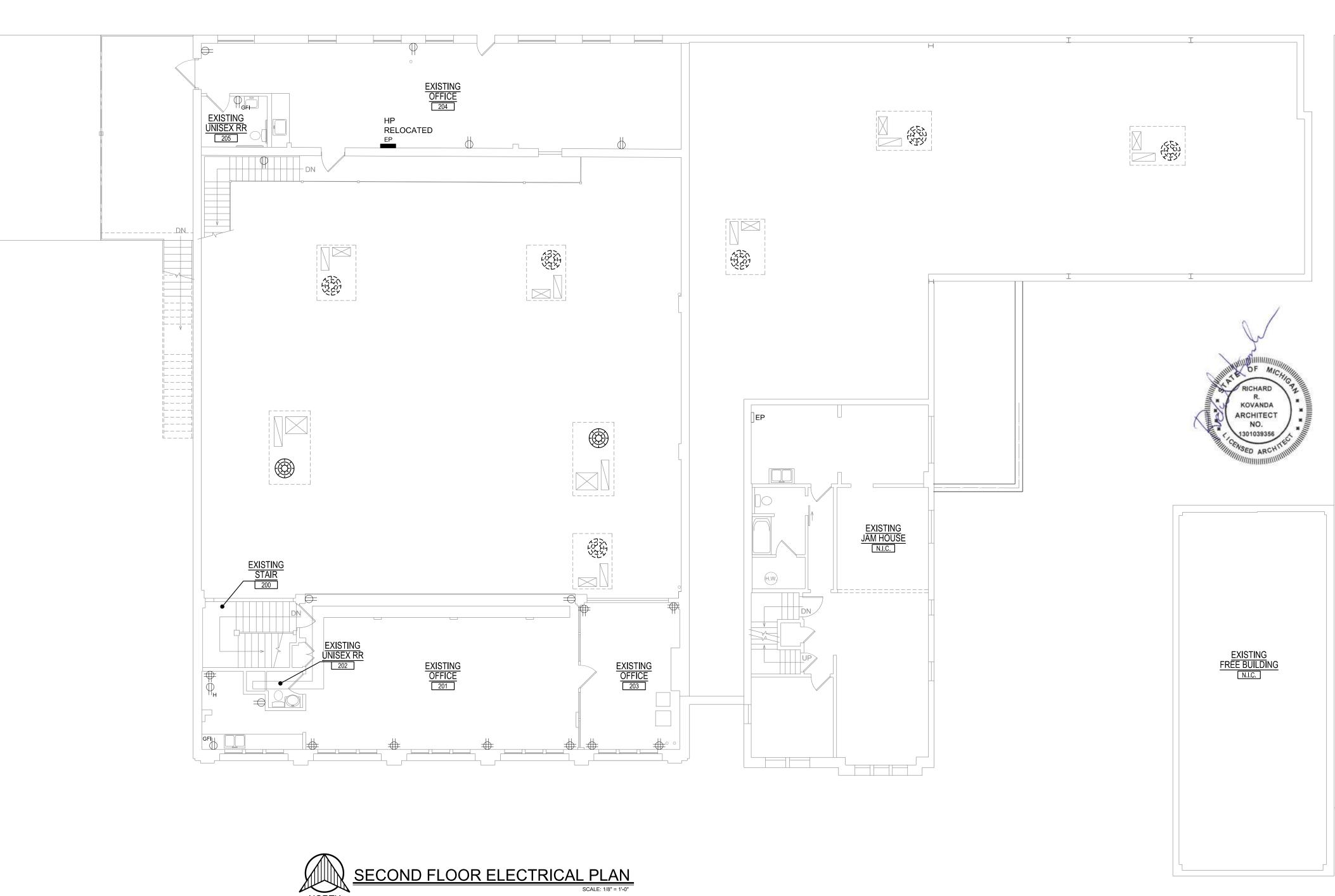
Sheet Title:
FIRST FLOOR
WATER
PLUMBING PLAN

Project No.:

Sheet No

P-2.0













3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

03.27.2025 PROGRESS SET

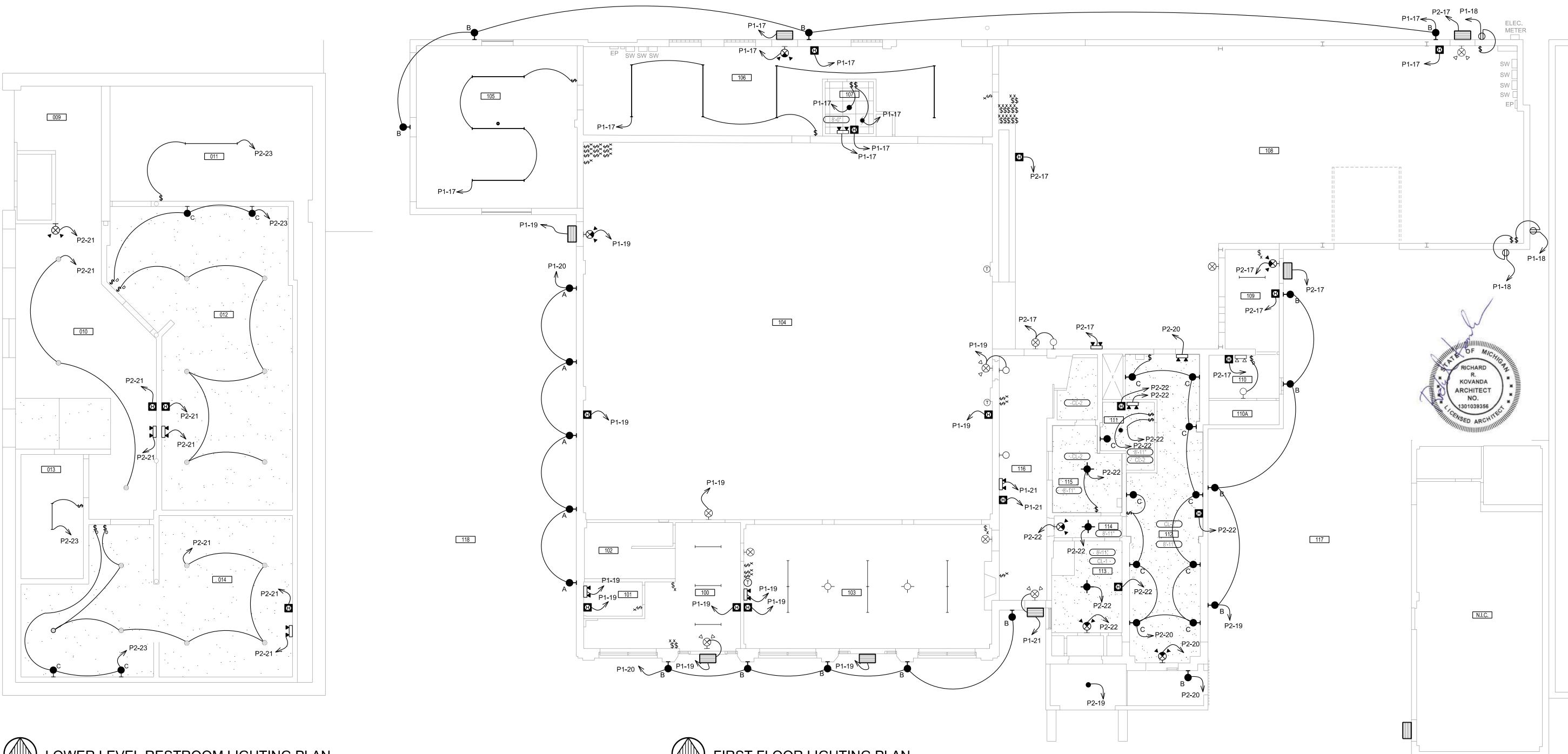
04.01.2025 PERMITS

JAM HANDY

LOWER LEVEL & SECOND FLOOR ELECTRICAL PLANS

Project No.:

E-1.1



RK-TEC L.L.C. RCHITECTS

17376 West 12 Mile Rd. Suite #105 Southfield, MI 48076 (248) 703-4494



3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

03.27.2025 PROGRESS SET 04.01.2025 PERMITS

JAM HANDY

Sheet Title:

LOWER LEVEL &
FIRST FLOOR
LIGHTING PLANS

Project No.:

Sheet No.: **E-2.0** 

LOWER LEVEL RESTROOM LIGHTING PLAN

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

FIRST FLOOR LIGHTING PLAN

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



RK-TEC L.L.C. RCHITECTS 17376 West 12 Mile Rd.

GROUP

Suite #105

Southfield, MI 48076 (248) 703-4494

3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

03.27.2025 PROGRESS SET 04.01.2025 PERMITS

JAM HANDY

Sheet Title: **ELECTRICAL SCHEDULES** 

Project No.:

WP = A NEMA 3R RATED...

GFI = GROUND FAULT

E-3.0

	•	PANELBOARD														
		LOCATION: W						ΓS: 120/	208		A	A.I.C. R	ATING: 200A	<b>L</b>		
		SUPPLY FROM: C1	Γ				PHASE	S: 3				MAINS	TYPE: MCB			
		MOUNTING: SL		•			WIRE	S: 4			M	AINS F	RATING:XXX			
		ENCLOSURE: TY	PE 1	T		T	IN KW BE	LOW		1		MCB R	ATING: XXX		1	
RMK	СКТ	CIRCUIT DESCRIPTION	TRIP	POLES	Α	E	с	A	В	С	POLES	TRIP	CIRCUIT	DESCRIPTION	скт	RM
		STAGE "B'	20 A	1	.5			.15			1	20 A	RR / DF	DESCRIPTION	2	GF
		STAGE "B'	20 A	1	10	.5			.5		1	20 A	<b>!</b>	REEN ROOM	4	<del>  •</del>
		STAGE "B'	20 A	1		10	.5		10	.5	1	20 A	GREEN RO		6	
		STAGE "B'	20 A	1	.5			1		10	1	20 A	COURTYAR		8	WP
		STAGE "B'	20 A	1		.5		<u>-</u>	1		1	20 A	COURTYAR		10	WF
		STAGE "B'	20 A	1			.5			.25	1	20 A	ENTRY	<del></del>	12	WF
		CORRIDOR	20 A	1	.25			.5			1	20 A	EXTERIOR		14	WF
GFI	15	LOWER LEVEL RR	20 A	1		.5			.25		1	20 A	LOWER LE	VEL RR	16	
	17	LIGHTING STAGE "B"	20 A	1			.25			1.25	1	20 A	OUTLETS O	N SWITCHES	18	WF
	19	EXTERIOR LIGHTING	20 A	1	.1			.25			1	20 A	WALL LIGH	TS	20	
	21	LOWER LEVEL LTS	20 A	1		.35			.16		1	20 A	LIGHTING		22	
	23	LOWER LEVEL LTS	20 A	1			.15			0	1	20 A	SPARE		24	
	25	SPARE	20 A	1	0			0			1	20 A	SPARE		26	
	27	SPARE	20 A	1		0			0		1	20 A	SPARE		28	
	29	SPARE	20 A	1			0			0			SPACE		30	
GFI	31	WATER HEATER OUTLET	20 A	1	.12			0					SPACE		32	
	33	SPACE				0			0				SPACE		34	
	35	SPACE					0			0			SPACE		36	
	37	SPACE			0			0					SPACE		38	
	39	SPACE				0			0				SPACE		40	
	41	SPACE					0			0			SPACE		42	
		Т	OTAL L	OAD:	3.37	7	3.7	6	3.4							
.OAE	CLA	SSIFICATION		CONNE	CTED LOA	AD .	DEMAND FAC	TOR	ESTIMATE	D DEMAND			PANE	L TOTALS		
.IGH	IGHTING 2.51		2.51	51 125%			3.14	ļ.	TOTAL	CONN	. LOAD:	10.53 KW				
POW	ER			.12 80%		80%		.1		TOTAL EST. DEMAND: 11.14 KW		11.14 KW				
RECE	PTAC	CLE		7	<b>'</b> .9		100% TO 1	0KW	7.9		TOTAL	CONN	. CURRENT:	29.25 A		

L = BREAKER WITH LOCK ON DEVICE

R# = CIRCUIT CONTROLLED BY RELAY

CIRCUIT BREAKER RATINGS:

\* = DEDICATED CIRUIT WITH AN ISOLATED GROUND

ALL CIRCUIT BREAKERS ARE 1P/20A SWITCHING DUTY BOLT-ON, UNLESS NOTED OTHERWISE

ALL CIRCUIT BREAKERS FOR HVAC EQUIPMENT SHALL BE "HACR" TYPE

TOTAL EST. DEMAND... 31 A

WP = A NEMA 3R RATED...

GFI = GROUND FAULT

		LOCATION: WA	ALL				VOL.	TS: 120/	208		1	A.I.C. R	ATING: 200A		
		SUPPLY FROM: C1	-				PHASE	S: 3				MAINS	TYPE: MCB		
		MOUNTING: SU	RFACE				WIRE	S: 4			N	IAINS F	RATING:XXX		
		ENCLOSURE: TY	PE 1				IN KW B	ELOW				MCB R	ATING: XXX		
RMK	СКТ	CIRCUIT DESCRIPTION	TRIP	POLES	Α	В	С	A	В	С	POLES	TRIP	CIRCUIT DESCRIPTION	СКТ	RMŁ
	1	GARAGE	20 A	1	.5			.5			1		STAGE "A"	2	
WP	3	COURTYARD "A"	20 A	1		.5			.5		1	20 A	STAGE "A"	4	
	5	ВОН	20 A	1			.5			.5	1	20 A	STAGE "A"	6	
	7	вон	20 A	1	.5			.5			1	20 A	STAGE "A"	8	
	9	ВОН	20 A	1		.5			.5		1	20 A	STAGE "A"	10	
	11	ВОН	20 A	1			.25			.25	1	20 A	LENNY'S ROOM	12	
GFI	13	RR / BOH	20 A	1	.25			.25			1	20 A	LENNY'S ROOM	14	
WP	15	EXTERIOR	20 A	1		.5			.25		1	20 A	LENNY'S ROOM	16	
	17	GARAGE / BOH LIGHTING	20 A	1			.75			.25	1	20 A	LENNY'S ROOM	18	
	19	FOH HOUSE LIGHTING	20 A	1	.25			.25			1	20 A	EXTERIOR LIGHTING	20	
	21	HALL LIGHTING	20 A	1		.15			0		1	20 A	SPARE	22	
	23	SPARE	20 A	1			0			1	1	20 A	COURTYARD "A"	24	
	25	COURTYARD "A"	20 A	1	.5			1			1	20 A	COURTYARD "A"	26	
	27	COURTYARD "A"	20 A	1		.5			0		1	20 A	SPARE	28	
	29	COURTYARD "A"	20 A	1			.5			0			SPACE	30	
	31	COURTYARD "A"	20 A	1	.5			0					SPACE	32	
	33	SPACE				0			0				SPACE	34	
	35	SPACE					0			0			SPACE	36	
	37	SPACE			0			0					SPACE	38	
	39	SPACE				0			0				SPACE	40	
	41	SPACE					0			0			SPACE	42	
		Т	OTAL L	OAD:	5		3.4	,	4						

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEI	L TOTALS
LIGHTING	1.4	125%	1.75	TOTAL CONN. LOAD:	12.4 KW
POWER	1	80%	.8	TOTAL EST. DEMAND:	12.25 KW
RECEPTACLE	11	100% TO 10KW	10.5	TOTAL CONN. CURRENT:	34.4 A
				TOTAL EST. DEMAND	34 A

L = BREAKER WITH LOCK ON DEVICE R# = CIRCUIT CONTROLLED BY RELAY

\* = DEDICATED CIRUIT WITH AN ISOLATED GROUND

CIRCUIT BREAKER RATINGS:

ALL CIRCUIT BREAKERS ARE 1P/20A SWITCHING DUTY BOLT-ON, UNLESS NOTED OTHERWISE

ALL CIRCUIT BREAKERS FOR HVAC EQUIPMENT SHALL BE "HACR" TYPE











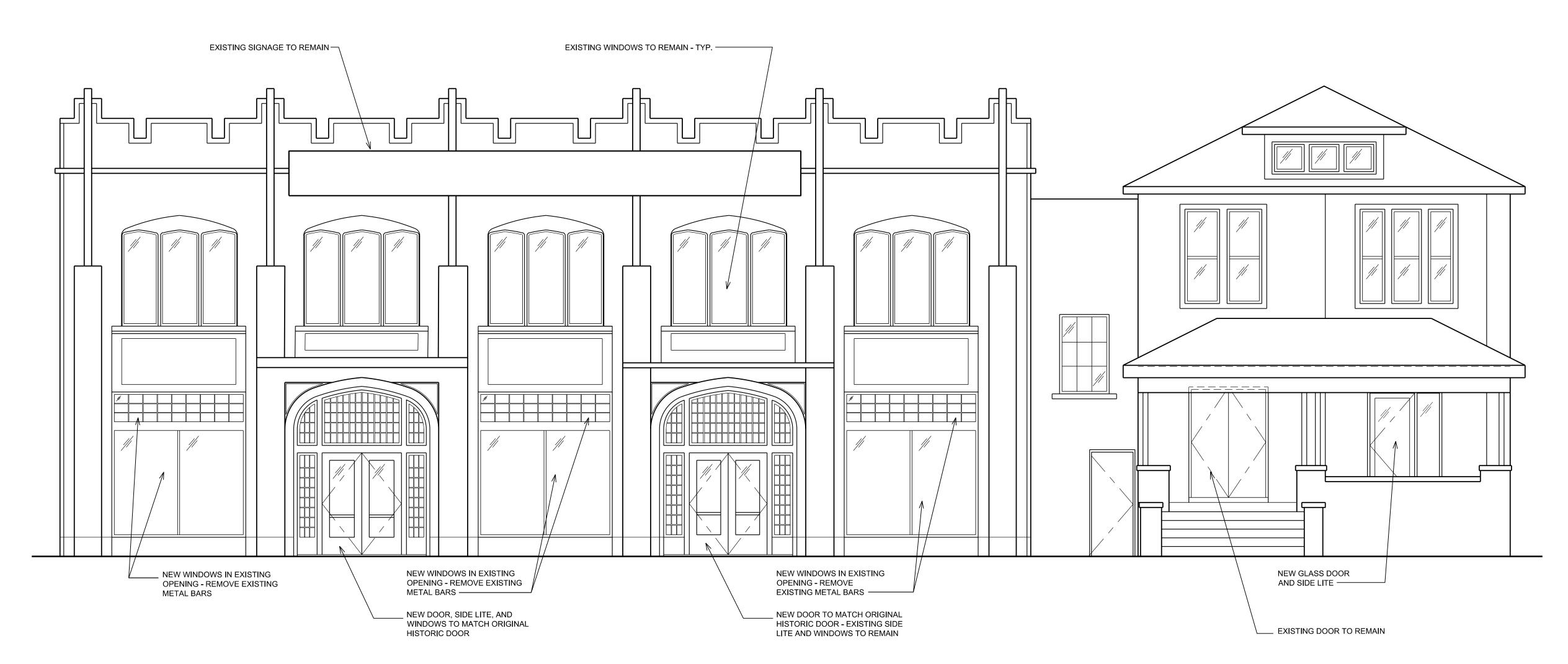








IMAGE OF HISTORIC FRONT ELEVATION
NOT TO SCALE









3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

RENOVATION

JAM HANDY -

Job Title:

Sheet Title: **EXTERIOR ELEVATIONS** 

Project No.:

RICHARD

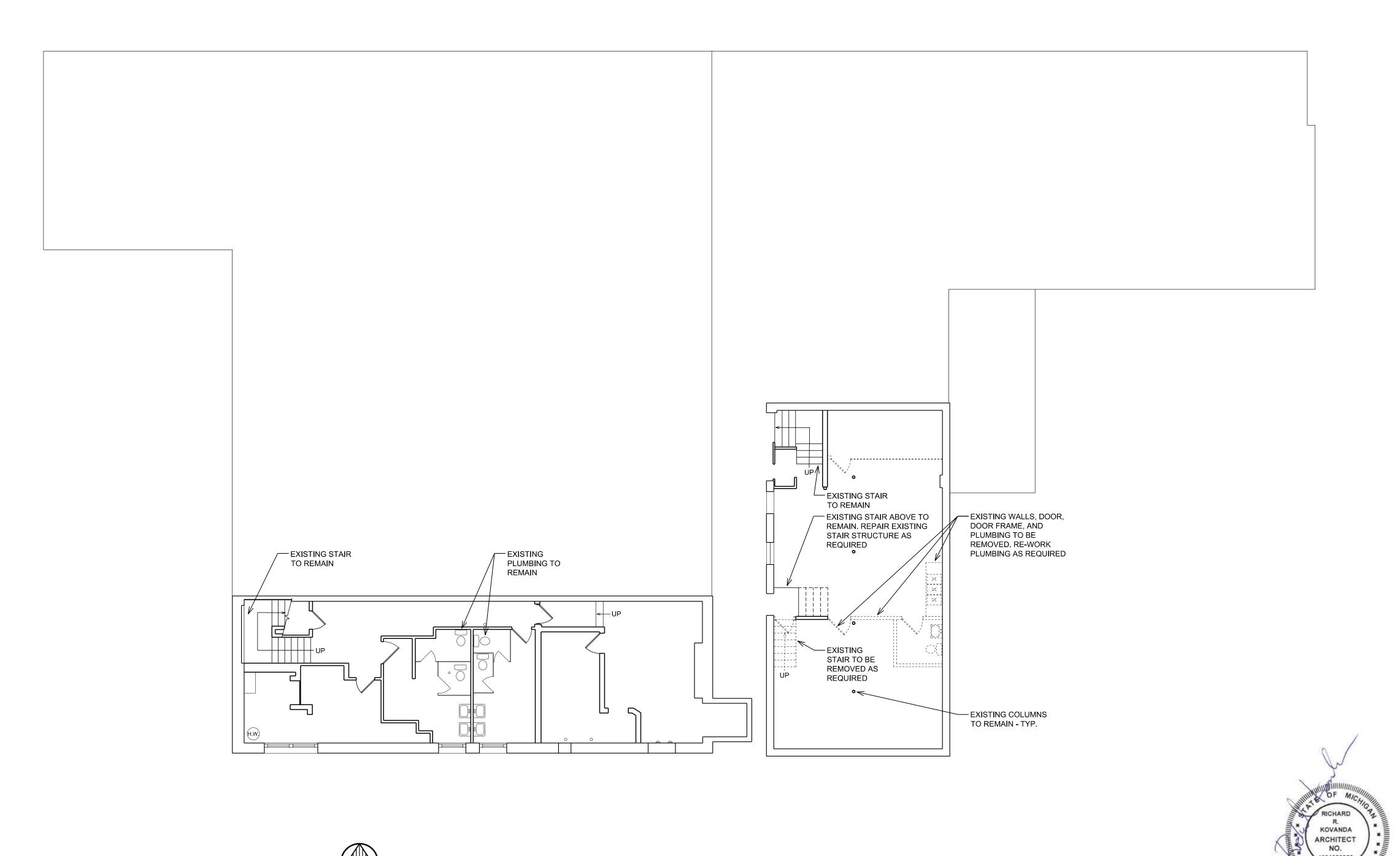
KOVANDA

ARCHITECT

NO. 1301039356

Sheet No.: **A-5.0** 

	DEMOLITION LEGEND
:::::::::::::::::::::::::::::::::::::::	EXISTING EXTERIOR AND INTERIOR WALLS TO BE REMOVED. PATCH & REPAIR ALL FLOORS, WALLS CEILING AS REQUIRED
	EXISTING DOOR AND DOOR FRAME TO BE REMOVED. PATCH AND REPAIR ALL WALLS AS REQUIRED (TYP.)
	EXISTING PLUMBING FIXTURES TO BE REMOVED
EP	EXISTING ELECTRICAL PANEL TO BE REMOVED AND RELOCATED
(L)	EXISTING DUPLEX ELECTRICAL OUTLET TO BE REMOVED
-\$-	EXISTING QUADRUPLEX ELECTRICAL OUTLET TO BE REMOVED









3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

RENOVATIONS

JAM HANDY -

ob Title: ال

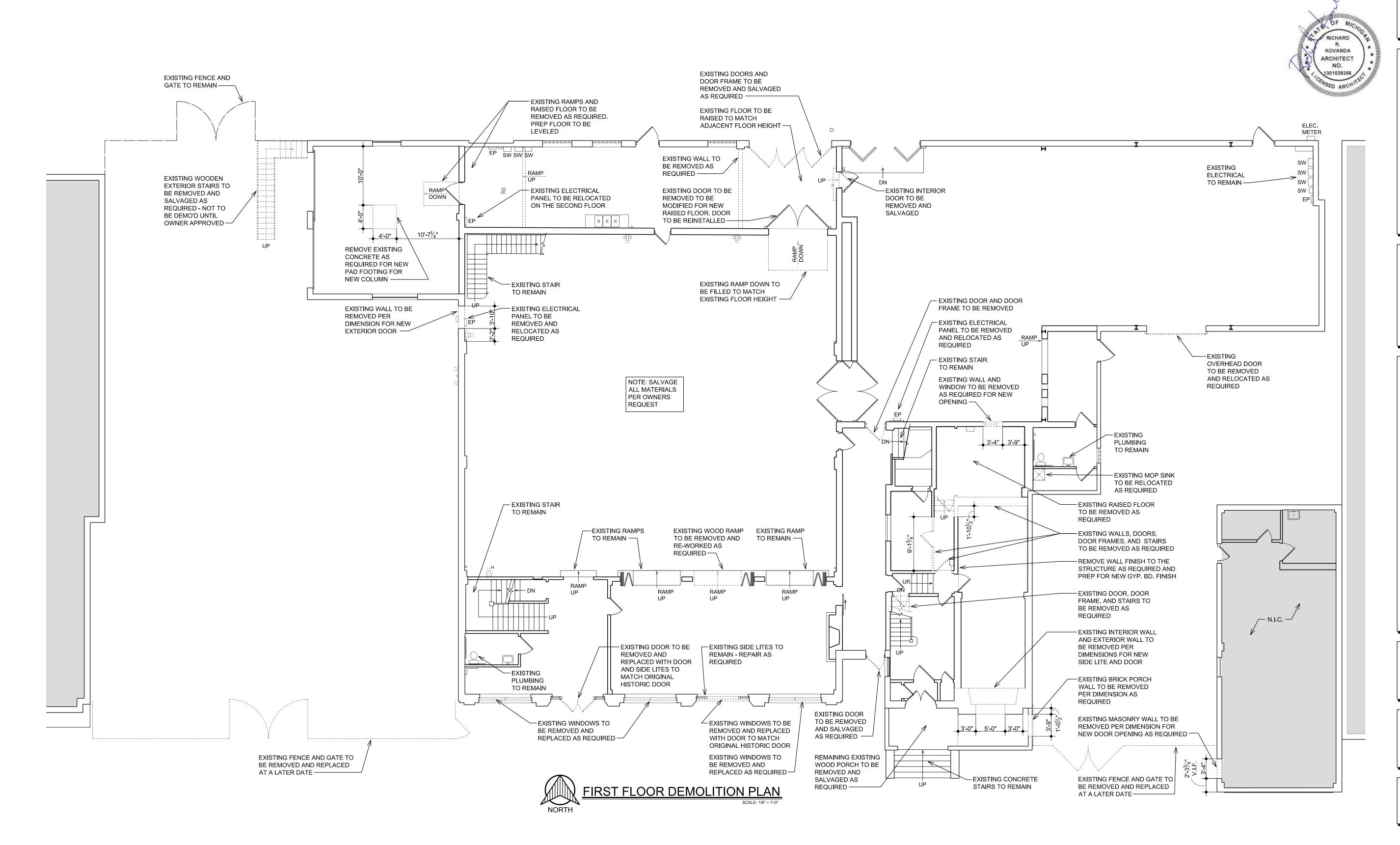
Sheet Title:

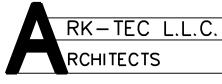
BASEMENT DEMOLITION PLAN

Project No.:

Sheet No.:

	DEMOLITION LEGEND
:	EXISTING EXTERIOR AND INTERIOR WALLS TO BE REMOVED. PATCH & REPAIR ALL FLOORS, WALLS CEILING AS REQUIRED
	EXISTING DOOR AND DOOR FRAME TO BE REMOVED. PATCH AND REPAIR ALL WALLS AS REQUIRED (TYP.)
	EXISTING PLUMBING FIXTURES TO BE REMOVED
EP	EXISTING ELECTRICAL PANEL TO BE REMOVED AND RELOCATED
J.	EXISTING DUPLEX ELECTRICAL OUTLET TO BE REMOVED
-\$-	EXISTING QUADRUPLEX ELECTRICAL OUTLET TO BE REMOVED







3120 Oakley Park Rd. Commerce Twp., MI 48390 Contact: Dan Patrus Tel: 248-387-6177 Fax: 248-387-6178 Mobile: 810-650-7399 dpatrus@cirmi.net www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

Issued For:

03.27.2025 PROGRESS SET 04.01.2025 PERMITS

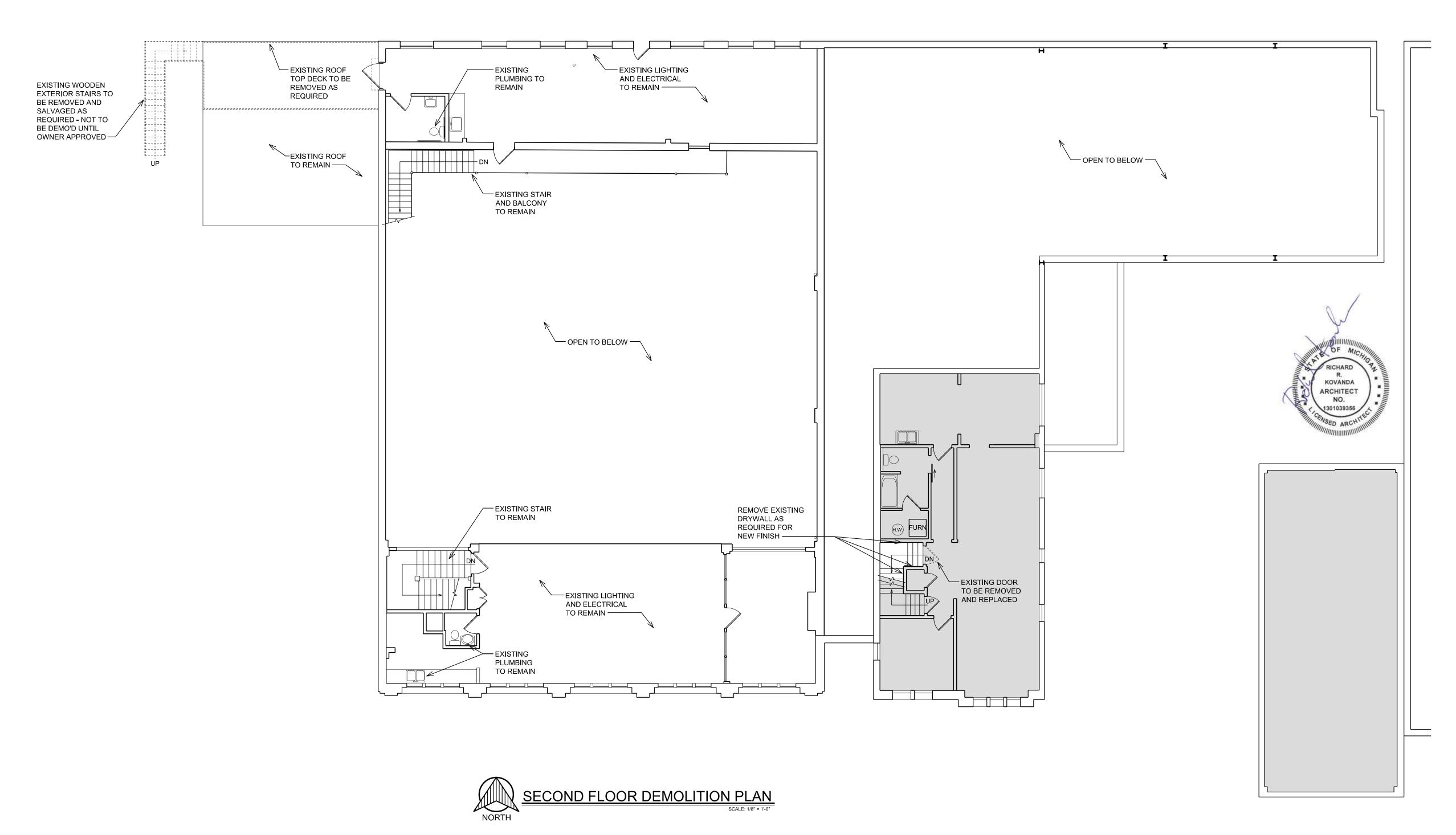
Sheet Title:

FIRST FLOOR **DEMOLITION PLAN** 

Project No.:

Sheet No.:

	DEMOLITION LEGEND
	EXISTING EXTERIOR AND INTERIOR WALLS TO BE REMOVED. PATCH & REPAIR ALL FLOORS, WALLS CEILING AS REQUIRED
	EXISTING DOOR AND DOOR FRAME TO BE REMOVED. PATCH AND REPAIR ALL WALLS AS REQUIRED (TYP.)
	EXISTING PLUMBING FIXTURES TO BE REMOVED
EP	EXISTING ELECTRICAL PANEL TO BE REMOVED AND RELOCATED
11 11	EXISTING DUPLEX ELECTRICAL OUTLET TO BE REMOVED
4	EXISTING QUADRUPLEX ELECTRICAL OUTLET TO BE REMOVED







3120 Oakley Park Rd.
Commerce Twp., MI 48390
Contact: Dan Patrus
Tel: 248-387-6177
Fax: 248-387-6178
Mobile: 810-650-7399
dpatrus@cirmi.net
www.cirmi.net



3120 Oakley Park Rd. Commerce, MI 48390 (248) 207-3407 Fax (248) 387-6178 metrocadgroup.com

 03.27.2025
 PROGRESS SET

 04.01.2025
 PERMITS

Y - RENOVATIONS

2900 E. GRAND BLVD

Shoot Title

SECOND FLOOR DEMOLITION PLAN

Project No.:

Shoot No