

# TOWN OF GEORGETOWN INDIANA TOWN HALL RELOCATION

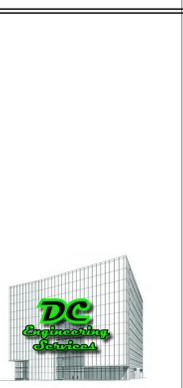


1618 CANAL STREET  
GEORGETOWN, INDIANA 47122



COVER

REVISIONS



LMH + MAR ARCHITECTURE  
12808 TOWNPARKWAY SUITE 200  
LOUISVILLE, KY 40243  
502.581.0570  
WWW.LMHARCHITECTURE.COM  
319 BANK STREET  
NEW ALBANY, IN 47150  
812.945.2324

PROJECT NUMBER	TOG2501
DATE	November 21, 2025
SHEET NUMBER	COVER

### APPLICABLE CODES

**BUILDING CODE:**  
2014 INDIANA BUILDING CODE  
(2012 IBC WITH AMENDMENTS)

**LIFE SAFETY CODE:**  
2012 NFPA 101 – LIFE SAFETY CODE

**ACCESSIBILITY CODE:**  
2009 ANSI A117.1 WITH AMENDMENTS

**FIRE CODE:**  
2014 INDIANA FIRE CODE  
(2012 INTERNATIONAL FIRE CODE)

**PLUMBING CODE:**  
2012 INDIANA PLUMBING CODE  
(2006 INTERNATIONAL PLUMBING CODE WITH AMENDMENTS)

**MECHANICAL CODE:**  
2014 INDIANA MECHANICAL CODE  
(2012 INTERNATIONAL MECHANICAL CODE)

**ELECTRICAL CODE:**  
2009 INDIANA ELECTRIC CODE  
(2008 NFPA 70 – NATIONAL ELECTRIC CODE)

**ENERGY CODE:**  
2010 INDIANA ENERGY CONSERVATION CODE  
(2007 ASHRAE 90.1)

**FUEL AND GAS CODE:**  
2014 INDIANA FUEL GAS CODE  
(2012 NATIONAL FUEL GAS CODE)

### BUILDING CLASSIFICATION

**OCCUPANCY:**  
CLASSIFICATION (I.B.C.):  
EXISTING BUILDING GROUP B / A-3

**NON-SPRINKLED**

**TYPE OF CONSTRUCTION:**  
INTERNATIONAL BUILDING CODE: EXISTING TYPE V-A \*  
\*NEW CONSTRUCTION TO MEET REQUIRED FIRE RESISTANT RATINGS

**PROJECT SQUARE FOOTAGE**

	ALLOWABLE	ACTUAL
LOWER LEVEL - RENOVATION	20,125 SF	5,620 SF
FIRST FLOOR - RENOVATION	20,125 SF	12,906 SF
<b>TOTAL</b>		<b>18,526 SF</b>

AREA INCREASE =  $(597/597 - 0.25)30 / 30 = 0.75$   
ALLOWABLE AREA =  $(11,500 \times 0.75) + 11,500 = 20,125$

**BUILDING HEIGHT:** 2 STORIES 2 STORIES

**BUILDING ELEMENTS - FIRE RESISTANT REQUIREMENTS:**  
EXISTING RATING V-A

STRUCTURAL FRAME	1 HR
BEARING WALLS EXTERIOR INTERIOR	1 HR 1 HR
NON-BEARING WALLS EXTERIOR INTERIOR	0 HR 0 HR
FLOOR CONSTRUCTION	1 HR
ROOF CONSTRUCTION	1 HR

### PROJECT INFORMATION

**PROJECT INFORMATION**

**FACILITY:** TOWN OF GEORGETOWN

**PROJECT:** TOWN HALL RELOCATION

**PROJECT NUMBER:** TOG2501

**PROJECT DESCRIPTION:**  
THE PROJECT CONSISTS OF THE RENOVATION OF AN EXISTING CHURCH BUILDING TO A NEW TOWN HALL. THE TOWN HALL WILL CONSIST OF NEW OFFICES, STORAGE ROOMS, TOILETS, AND ASSEMBLY SPACES.

### SHEET INDEX

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X1	CODE CRITERIA - LEGENDS AND ABBREVIATIONS
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A4.0	LOWER LEVEL ARCHITECTURAL PLAN
A4.1	FIRST FLOOR ARCHITECTURAL PLAN
A5.0	LOWER LEVEL REFLECTED CEILING PLAN
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A14.1	DOOR SCHEDULE AND DETAILS
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M1.0	MECHANICAL LEGEND, NOTES, AND SCHEDULES
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E3.2	POWER SYSTEM PLAN UPPER LEVEL
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P1.1	PLUMBING FIXTURE SCHEDULE AND DETAILS
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P3.1	DOMESTIC WATER PART PLAN LOWER LEVEL

### MATERIALS LEGEND

	EARTH/FILL
	CONCRETE
	CONCRETE MASONRY UNIT
	STEEL
	WOOD BLOCKING
	FINISH WOOD
	PLYWOOD/PARTICLE BOARD
	INSULATION BOARD
	BATT INSULATION
	EXTERIOR INSULATION FINISH SYSTEM
	GYPSUM WALLBOARD

### ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR	JAN	JANITOR
AL	ALUMINUM	MECH	MECHANICAL
CPT	CARPET	MED PREP	MEDICINE PREPARATION
CH	CEILING HEIGHT	MIN	MINIMUM
CFCI	CONTRACTOR FURNISHED CONTRACTOR INSTALLED	NTS	NOT TO SCALE
CG	CORNER GUARD	OFCI	OWNER FURNISHED CONTRACTOR INSTALLED
CJ	CONTROL JOINT	OFOI	OWNER FURNISHED OWNER INSTALLED
CL	CENTER LINE	OC	ON CENTER
CMU	CONCRETE MASONRY UNIT	OFOI	OWNER FURNISHED OWNER INSTALLED
CT	CERAMIC TILE	OR	OPERATING ROOM
DEPT	DEPARTMENT	PT	PAINT
DN	DOWN	QT	QUARRY TILE
EIFS	EXTERIOR INSULATED FINISH SYSTEM	REF	REFRIGERATOR
EJ	EXPANSION JOINT	RB	RESILIENT BASE
ELEC	ELECTRICAL	SCW	SOLID CORE WOOD
ELEV	ELEVATOR	SAC	SUSPENDED ACOUSTICAL
EQ	EQUAL	CEILING	
ETR	EXISTING TO REMAIN	SIM	SIMILAR
FD	FLOOR DRAIN	SS	STAINLESS STEEL
FE	FIRE EXTINGUISHER	TYP	TYPICAL
FEC	FIRE EXTINGUISHER CABINET	VCT	VINYL COMPOSITION TILE
FFE	FINISHED FLOOR ELEVATION	VERT	VERTICAL
FHC	FIRE HOSE CABINET	VWC	VINYL WALL COVERING
FR	FIRE RETARDANT FIRE RATED	WD	WOOD
GALV	GALVANIZED	WS	WEATHER STRIP
GWB	GYPSUM WALLBOARD	WSD	WELDED SHEET VINYL
HM	HOLLOW METAL HEATING VENTILATION AIR CONDITIONING	WSV	WELDED SHEET VINYL
HVAC		WWM	WELDED WIRE MESH

### SYMBOLS LEGEND

	COLUMN LINES
	DOOR AND DOOR NUMBER
	WINDOW ELEVATION NUMBER
	PARTITION TYPES
	ELEVATION ABOVE FINISH FLOOR
	EXTERIOR WALL SECTION CUT
	INTERIOR DETAIL CUT
	INTERIOR ELEVATION
	MATCH LINE

### SHEET NO. SYSTEM

DISCIPLINE ——— FLOOR

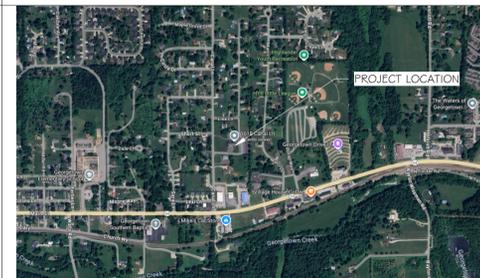
**A5.1A**

————— AREA

### PARTITION LEGEND

	1-HR RATED SMOKE BARRIER
	1-HR RATED FIRE SEPERATION
	2-HR RATED FIRE SEPERATION
	1-HR RATED FIRE AND SMOKE SEPERATION
	2-HR RATED FIRE AND SMOKE SEPERATION
	NON-RATED PARTITION

### VICINITY MAP



### ALTERNATES

**ALTERNATE #1:**  
BASE BID: WOMEN 003 AND MEN 004 FLOOR AND WALL FINISHES AS INDICATED ON SHEET IDO.1

**ALTERNATE #1:** WOMEN 003 AND MEN 004 CERAMIC TILE FLOORS AND WANSOT AS INDICATED ON SHEET IDO.1



**TOWN HALL  
RELOCATION AND  
VEHICLE STORAGE  
BUILDING**

GEORGETOWN INDIANA

**CODE CRITERIA -  
LEGENDS AND  
ABBREVIATIONS**

### REVISIONS

1	Building Classification Correction	02.03.2026
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**LMH + MAR ARCHITECTURE**  
ARCHITECTURE

12808 TOWNPARKWAY, SUITE 200  
LOUISVILLE, KY 40243  
502.561.0570  
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X1

TABLE 601 FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS)										
BUILDING ELEMENT	TYPE I		TYPE II		TYPE III		TYPE IV		TYPE V	
	A	B	A <sup>E</sup>	B	A <sup>E</sup>	B	HT	A <sup>E</sup>	B	
PRIMARY STRUCTURAL FRAME <sup>6</sup> (SEE SECTION 202)	3 <sup>A</sup>	2 <sup>A</sup>	1	0	1	0	HT	1	0	
BEARING WALLS EXTERIOR <sup>6a</sup> INTERIOR	3 3 <sup>A</sup>	2 2 <sup>A</sup>	1 1	0 0	2 1	2 0	2 1/HT	1 1	0 0	
NONBEARING WALLS AND PARTITIONS EXTERIOR <sup>6</sup>	SEE TABLE 602									
NONBEARING WALLS AND PARTITIONS INTERIOR	0	0	0	0	0	0	SEE SECT. 602.4.6	0	0	
FLOOR CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS (SEE SECTION 202)	2	2	1	0	1	0	HT	1	0	
ROOF CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS (SEE SECTION 202)	1 1/2 <sup>B</sup>	1 <sup>B,C</sup>	1 <sup>B,C</sup>	0 <sup>C</sup>	1 <sup>B,C</sup>	0	HT	1 <sup>B,C</sup>	0	

FOR SI: 1 FOOT = 304.8MM

- ROOF SUPPORTS: FIRE-RESISTANCE RATINGS OF PRIMARY STRUCTURAL FRAME AND BEARING WALLS ARE PERMITTED TO BE REDUCED BY 1 HOUR WHERE SUPPORTING A ROOF ONLY.
- EXCEPT IN GROUP F-1, H, M AND S-1 OCCUPANCIES, FIRE PROTECTION OF STRUCTURAL MEMBERS SHALL NOT BE REQUIRED, INCLUDING PROTECTION OF ROOF FRAMING AND DECKING WHERE EVERY PART OF THE ROOF CONSTRUCTION IS 20 FEET OR MORE ABOVE ANY FLOOR IMMEDIATELY BELOW. FIRE-RETARDANT-TREATED WOOD MEMBERS SHALL BE ALLOWED TO BE USED FOR SUCH UNPROTECTED MEMBERS.
- IN ALL OCCUPANCIES, HEAVY TIMBER SHALL BE ALLOWED WHERE A 1-HOUR OR LESS FIRE-RESISTANCE RATING IS REQUIRED.
- AN APPROVED AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1 SHALL BE ALLOWED TO BE SUBSTITUTED FOR 1-HOUR FIRE-RESISTANCE-RATED CONSTRUCTION, PROVIDED SUCH SYSTEM IS NOT OTHERWISE REQUIRED BY OTHER PROVISIONS OF THE CODE OR USED FOR AN ALLOWABLE AREA INCREASE IN ACCORDANCE WITH SECTION 506.3 OR AN ALLOWABLE HEIGHT INCREASE IN ACCORDANCE WITH SECTION 504.2. THE 1-HOUR SUBSTITUTION FOR THE FIRE RESISTANCE OF EXTERIOR WALLS SHALL NOT BE PERMITTED.
- NOT LESS THAN THE FIRE-RESISTANCE RATING REQUIRED BY OTHER SECTIONS OF THIS CODE.
- NOT LESS THAN THE FIRE-RESISTANCE RATING BASED ON FIRE SEPARATION DISTANCE (SEE TABLE 602).
- NOT LESS THAN THE FIRE-RESISTANCE RATING AS REFERENCED IN SECTION 704.1

TABLE 602 FIRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE <sup>A E</sup>				
FIRE SEPARATION DISTANCE = X (FEET)	TYPE OF CONSTRUCTION	OCCUPANCY GROUP H <sup>F</sup>	OCCUPANCY GROUP F-1, M, S-1 <sup>G</sup>	OCCUPANCY GROUP A, B, E, F-2, I, R, S-2 <sup>G</sup> , U <sup>B</sup>
X < 5 <sup>C</sup>	ALL	3	2	1
5 ≤ X < 10	IA OTHERS	3 2	2 1	1 1
10 ≤ X < 30	IA, IB, IIB, VB OTHERS	2 1 1	1 0 1	1 <sup>D</sup> 0 1 <sup>D</sup>
X ≥ 30	ALL	0	0	0

FOR SI: 1 FOOT = 304.8MM

- LOAD-BEARING EXTERIOR WALLS SHALL ALSO COMPLY WITH THE FIRE-RESISTANCE RATING REQUIREMENTS OF TABLE 601.
- FOR SPECIAL REQUIREMENTS FOR GROUP U OCCUPANCIES, SEE SECTION 406.3.
- SEE SECTION 706.1.1 FOR PARTY WALLS.
- OPEN PARKING GARAGES COMPLYING WITH SECTION 406 SHALL NOT BE REQUIRED TO HAVE A FIRE-RESISTANCE RATING.
- THE FIRE-RESISTANCE RATING OF AN EXTERIOR WALL IS DETERMINED BASED UPON THE FIRE SEPARATION DISTANCE OF THE EXTERIOR WALL AND THE STORY IN WHICH THE WALL IS LOCATED.
- FOR SPECIAL REQUIREMENTS FOR GROUP H OCCUPANCIES, SEE SECTION 415.5.
- FOR SPECIAL REQUIREMENTS FOR GROUP S AIRCRAFT HANGARS, SEE SECTION 412.4.1.
- WHERE TABLE 705.8 PERMITS NONBEARING EXTERIOR WALLS WITH UNLIMITED AREA OF UNPROTECTED OPENINGS, THE REQUIRED FIRE-RESISTANCE RATING FOR THE EXTERIOR WALLS IS 0 HOURS.

## LIFE SAFETY LEGEND

### SMOKE RESISTANT WALL

----- NEW  
----- EXISTING

WALLS SHALL FORM A BARRIER TO LIMIT THE TRANSFER OF SMOKE

CORRIDOR DOORS - CONSTRUCTED TO RESIST THE PASSAGE OF SMOKE. DOORS HARDWARE SHALL BE POSITIVE LATCHING WITH THE EXCEPTION OF TOILET ROOMS, BATHROOMS, SHOWER ROOMS, SINK CLOSETS, AND SIMILAR AUXILIARY SPACES THAT DO NOT CONTAIN FLAMMABLE OR COMBUSTIBLE MATERIALS.

### SMOKE COMPARTMENT BARRIER WALL

----- NEW  
----- EXISTING

1 HOUR FIRE RESISTANCE RATING.

OPENING PROTECTION - 20 MINUTE FIRE RATED DOORS. DOOR HARDWARE SHALL BE POSITIVE LATCHING. DOORS SHALL BE SELF CLOSING OR AUTOMATIC CLOSING.

### 1 HOUR FIRE RATED BARRIER

----- NEW  
----- EXISTING

### 1 HOUR FIRE RATED SMOKE COMPARTMENT BARRIER WALL

----- NEW  
----- EXISTING

OPENING PROTECTION - 1 HOUR FIRE RATED DOORS FOR VERTICAL OPENING OR EXIT ENCLOSURES

OPENING PROTECTION - 3/4 HOUR FIRE RATED DOORS WHERE USED FOR OTHER THAN VERTICAL OPENINGS OR EXIT ENCLOSURES.

DOOR HARDWARE SHALL BE POSITIVE LATCHING. DOORS SHALL BE SELF CLOSING OR AUTOMATIC CLOSING.

### 2 HOUR FIRE RATED BARRIER

----- NEW  
----- EXISTING

### 2 HOUR FIRE RATED SMOKE COMPARTMENT BARRIER WALL

----- NEW  
----- EXISTING

OPENING PROTECTION - 1 1/2 HOUR FIRE RATED DOORS.

DOOR HARDWARE SHALL BE POSITIVE LATCHING. DOORS SHALL BE SELF CLOSING OR AUTOMATIC CLOSING.

### EXIT ACCESS CORRIDOR

----- NEW/EXISTING

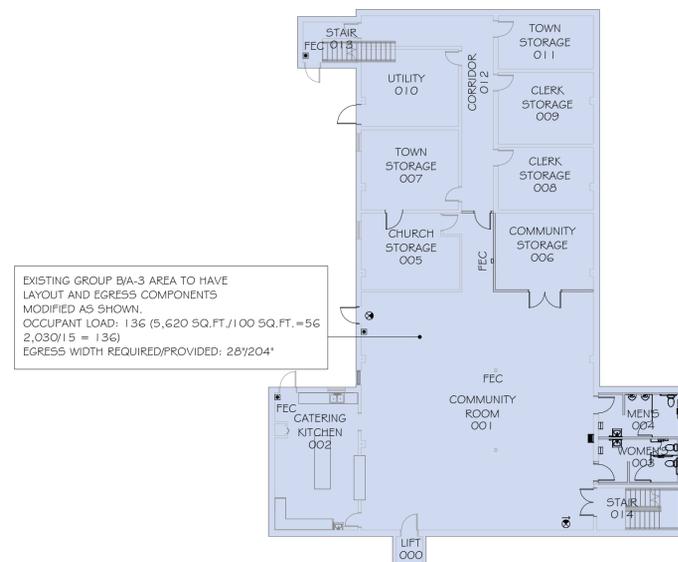
WALLS SHALL FORM A BARRIER TO LIMIT THE TRANSFER OF SMOKE

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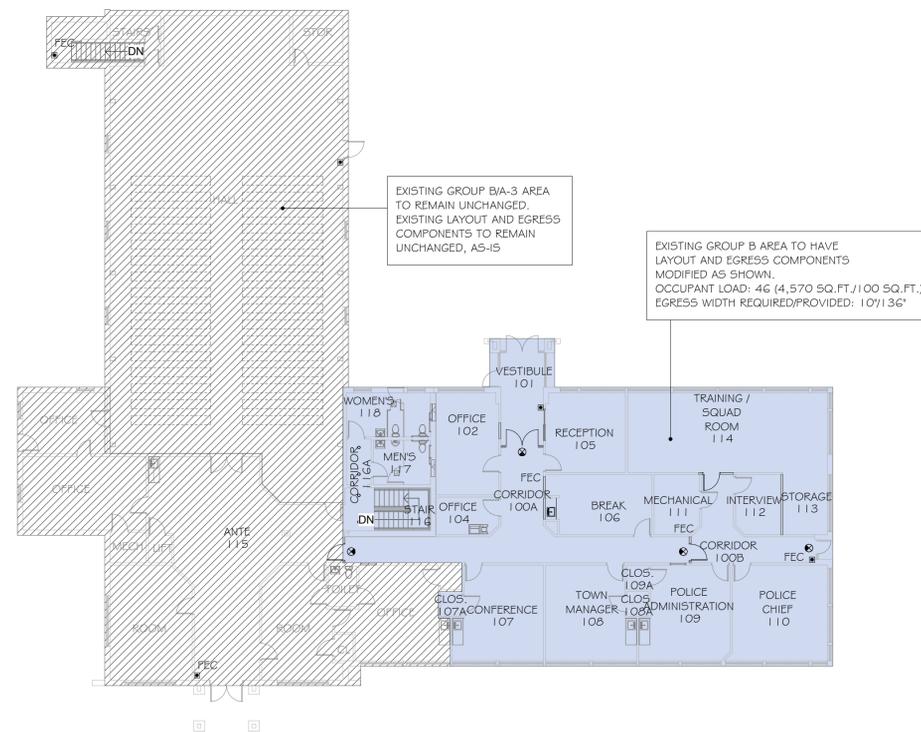
### SUITE

----- NEW/EXISTING

- EXIT LIGHT
- FEC FIRE EXTINGUISHER CABINET
- PULL STATION
- FIRE ALARM VISUAL
- FIRE ALARM VISUAL/AUDIO
- SMOKE DETECTOR
- HEAT DETECTOR
- CLEAR EGRESS WIDTH



**LOWER LEVEL LIFE SAFETY PLAN**  
SCALE: 1/16" = 1'-0"



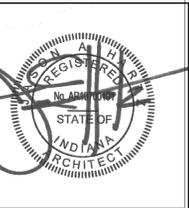
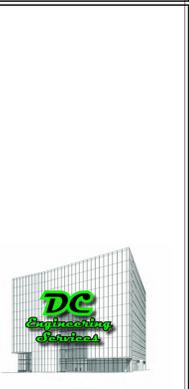
**FIRST FLOOR ARCHITECTURAL PLAN**  
SCALE: 1/16" = 1'-0"



TOWN HALL  
RELOCATION AND  
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## LIFE SAFETY PLAN

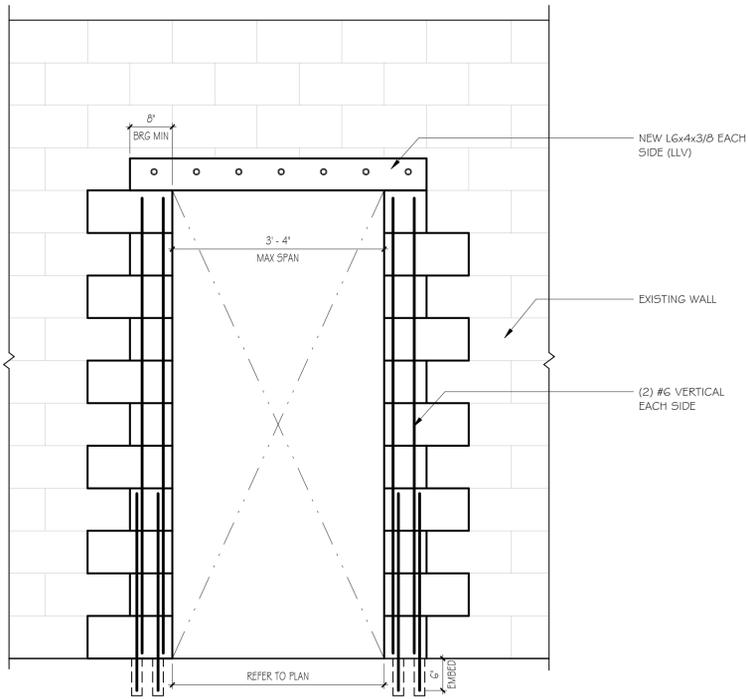
### REVISIONS



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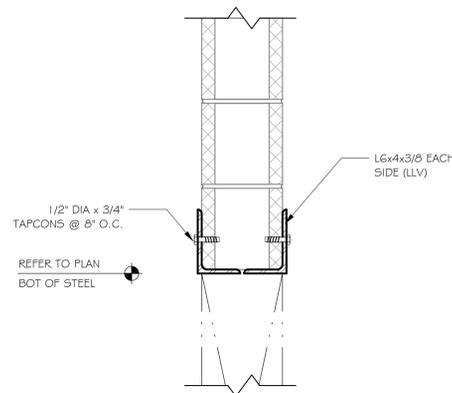


**PLACEMENT PROCEDURE:**

1. SAW CUT BLOCK JOINT ON ONE SIDE OF WALL AT ANGLE LOCATION.
2. PLACE ANGLE IN JOINT AND SCREW TO WALL.
3. SAW CUT BLOCK JOINT ON OTHER SIDE OF WALL AT ANGLE LOCATION.
4. PLACE ANGLE IN JOINT AND SCREW TO WALL.
5. REMOVE BLOCK BELOW ANGLES AS REQUIRED FOR NEW OPENING.

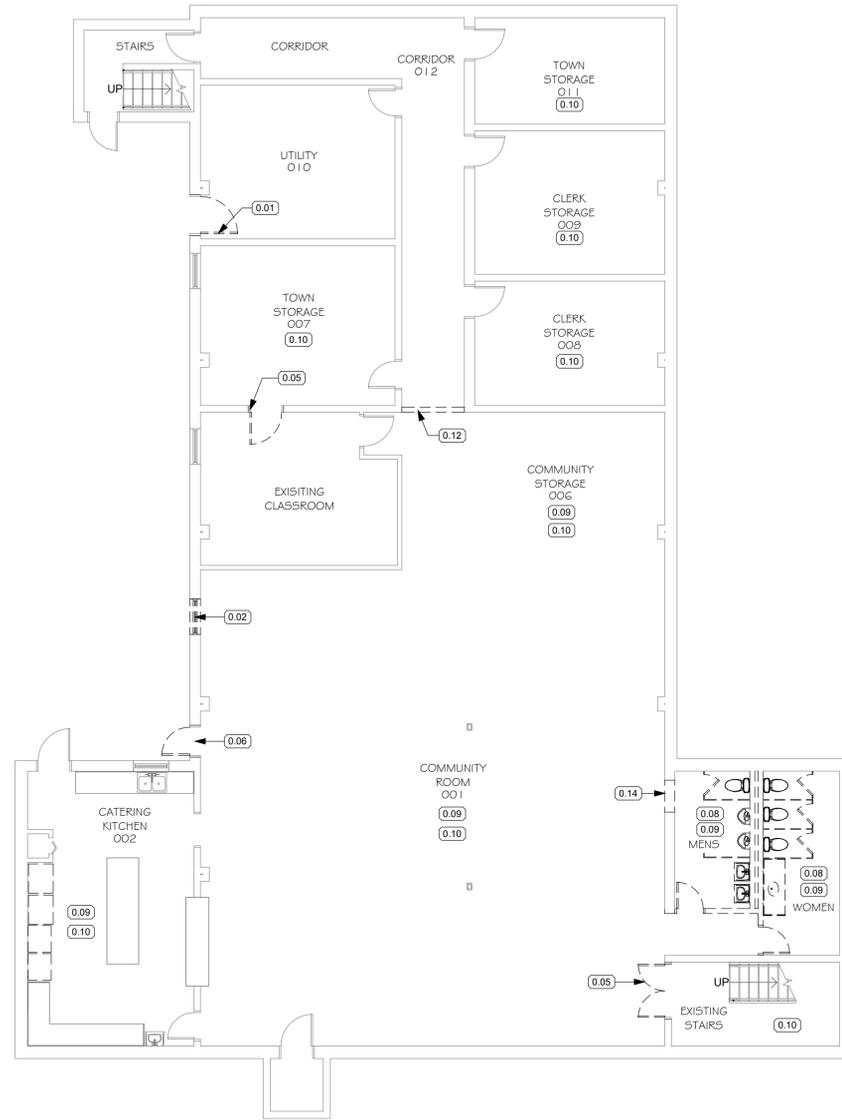
**1 OPENING DETAIL - CMU EXISTING**

SCALE: 3/4" = 1'-0"



**2 OPENING SECTION - CMU EXISTING**

SCALE: 1 1/2" = 1'-0"



**LOWER LEVEL DEMOLITION PLAN**

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

**DEMOLITION LEGEND**

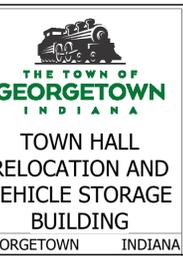
- EXISTING WALL TO REMAIN
- EXISTING WALL TO BE DEMOLISHED
- EXISTING WALL CONSTRUCTION TO REMAIN  
EXISTING DOOR AND FRAME TO REMAIN
- EXISTING WALL CONSTRUCTION TO BE DEMOLISHED  
EXISTING DOOR AND FRAME TO BE REMOVED

**GENERAL DEMOLITION NOTES**

- A. SCHEDULE DEMOLITION WORK WITH THE OWNER OR OWNER'S REP TO MINIMIZE THE DISRUPTION OF SERVICES AND PROVIDE FOR THE UNINTERRUPTED FUNCTIONING OF THE FACILITY.
- B. CUT AND PATCH AS REQUIRED FOR INSTALLATION OF WORK ITEMS. REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL DOCUMENTS FOR ADDITIONAL CUTTING REQUIREMENTS.
- C. COORDINATE REMOVAL OF ADDITIONAL MECHANICAL, ELECTRICAL, AND PLUMBING ITEMS WITH CORRESPONDING MEP DOCUMENTS.
- D. PROVIDE TEMPORARY SUPPORT WHERE DEMOLITION AFFECTS STRUCTURE. PRIOR TO COMMENCING DEMOLITION WORK, NOTIFY ARCHITECT OF FIELD CONDITIONS PRESENTING HAZARD CONDITION FOR BUILDING OR OCCUPANTS.
- E. REMOVE EXISTING FINISHES AS NECESSARY IN AREAS RECEIVING NEW FINISHES.
- F. LEGALLY DISPOSE ITEMS REJECTED BY THE OWNER.
- G. COORDINATE UTILITY SHUT DOWNS AND DISCONNECTS WITH OWNER.
- H. REMOVE AND RE-INSTALL EXISTING WALL MOUNTED ITEMS AS NECESSARY TO PERFORM REQUIRED WORK.

**DEMOLITION KEY NOTES**

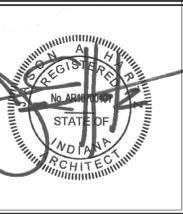
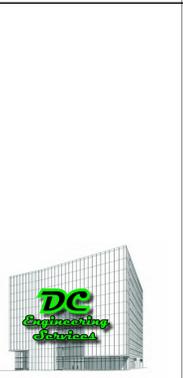
- 0.01 REMOVE EXISTING DOOR AND FRAME COMPLETE. PREPARE OPENING FOR NEW DOOR AND FRAME INDICATED ELSEWHERE.
- 0.02 REMOVE EXISTING WINDOW AND FRAME ALONG WITH A PORTION OF THE EXISTING WALL CONSTRUCTION AND PREPARE OPENING FOR NEW DOOR AND HARDWARE INDICATED ELSEWHERE.
- 0.03 REMOVE EXISTING DOOR AND FRAME COMPLETE. PREPARE TO CLOSE OPENING AS INDICATED ELSEWHERE.
- 0.04 REMOVE EXISTING PARTITION AND MODIFY FRAMING AS REQUIRED TO INSTALL NEW PASS-THRU WINDOW UNIT INDICATED ELSEWHERE.
- 0.05 REMOVE EXISTING ALUMINUM STOREFRONT SYSTEM COMPLETE. RELOCATE FRAME WITH NEW DOORS AND GLAZING AS INDICATED ON THE ARCHITECTURAL PLANS.
- 0.06 REMOVE EXISTING DOOR, FRAME AND HARDWARE COMPLETE. PREPARE OPENING FOR NEW WINDOW AND CONSTRUCTION IN INDICATED ELSEWHERE.
- 0.08 REMOVE EXISTING PARTITIONS, DOORS, FRAMES, PLUMBING FIXTURES, ETC. COMPLETE AS REQUIRED TO ACCOMMODATE NEW FLOOR PLAN INDICATED ELSEWHERE. REMOVE PIPING AND CAP BACK AT MAIN BRANCH LINE.
- 0.09 REMOVE EXISTING SUSPENDED CEILING SYSTEM COMPLETE. PREPARE FOR NEW AS INDICATED ELSEWHERE.
- 0.10 REMOVE EXISTING FLOORING AND BASE COMPLETE. PREPARE FOR NEW AS INDICATED ELSEWHERE.
- 0.11 REMOVE EXISTING PARTITION AND MODIFY FRAMING AS REQUIRED TO INSTALL NEW TRANSACTION WINDOW AND CASEWORK INDICATED ELSEWHERE.
- 0.12 REMOVE PARTITION / MODIFY EXISTING CEILING SYSTEM AS REQUIRED FOR LAYOUT INDICATED ELSEWHERE.
- 0.13 REMOVE EXISTING WINDOW AND TRIM COMPLETE. PREPARE OPENING FOR INFILL INDICATED ELSEWHERE.
- 0.14 REMOVE PORTION OF CMU WALL FOR NEW DOOR. REFER TO DETAILS 1 AND 2 ON SHEET A2.0.
- 0.15 REMOVE EXISTING CERAMIC TILE FLOOR. PREPARE SURFACE TO REMAIN TO RECEIVE SCHEDULED FINISH.
- 0.16 REMOVE EXISTING WATER FOUNTAIN. REMOVE EXISTING PIPING AND CAP BACK AT MAIN BRANCH LINE.
- 0.17 REMOVE EXISTING DOOR, FRAME AND PARTITION AND MODIFY FRAMING AS REQUIRED TO INSTALL NEW ALUMINUM STOREFRONT PASS-THRU WINDOW UNIT INDICATED ELSEWHERE.
- 0.18 REMOVE EXISTING PARTITION AND MODIFY FRAMING AS REQUIRED TO CREATE NEW GYPSUM BULKHEAD TIGHT TO EXISTING CEILING SYSTEM AS POSSIBLE.



**LOWER LEVEL DEMOLITION PLAN**

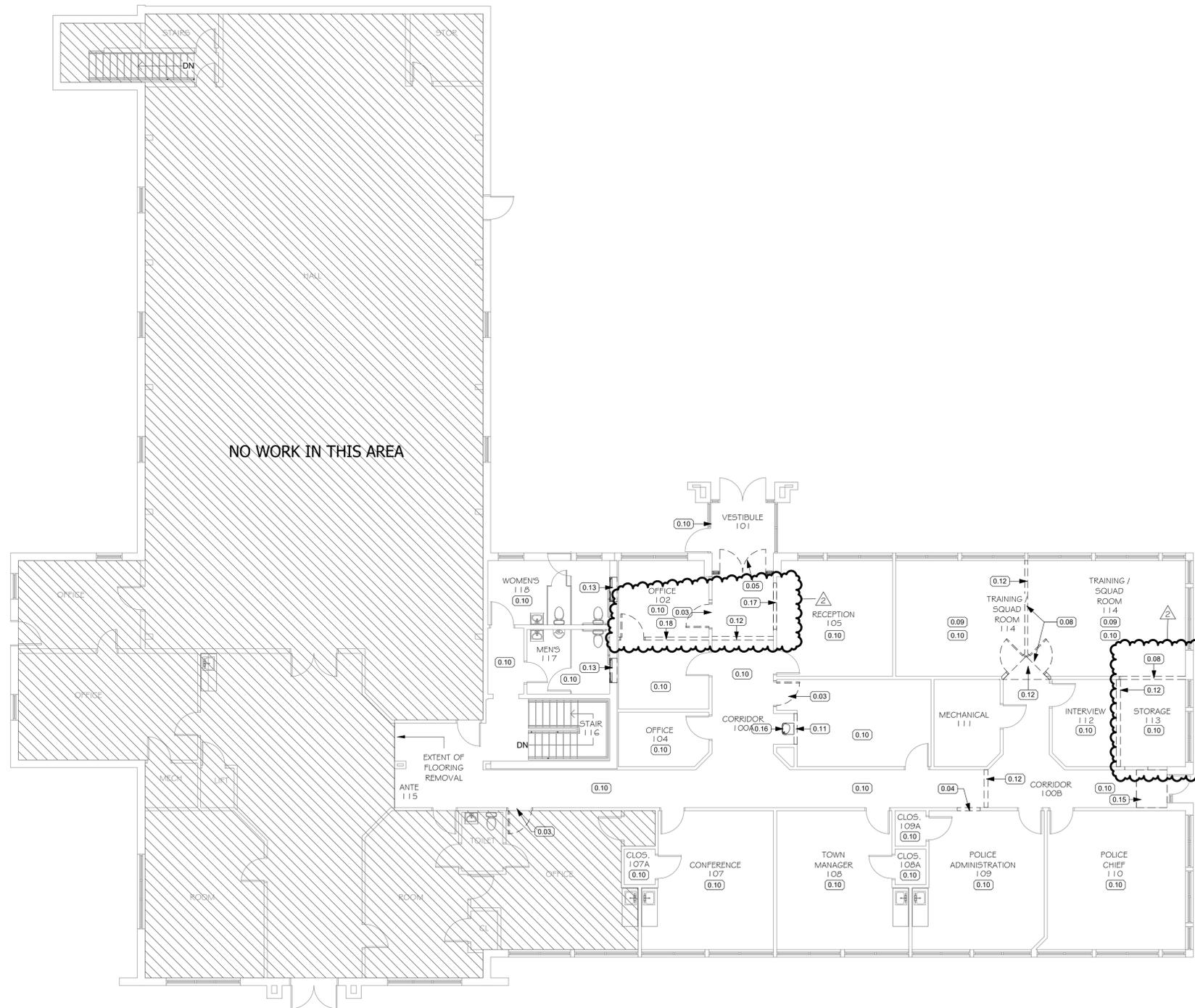
**REVISIONS**

NO.	DATE	DESCRIPTION

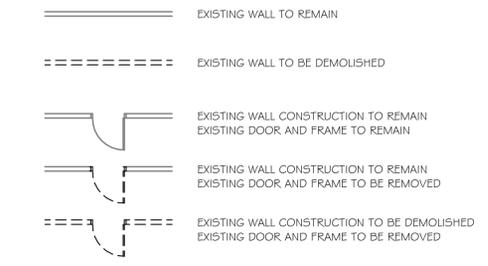


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**DEMOLITION LEGEND**



**GENERAL DEMOLITION NOTES**

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- B. CUT AND PATCH AS REQUIRED FOR INSTALLATION OF WORK ITEMS. REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL DOCUMENTS FOR ADDITIONAL CUTTING REQUIREMENTS.
- C. COORDINATE REMOVAL OF ADDITIONAL MECHANICAL, ELECTRICAL, AND PLUMBING ITEMS WITH CORRESPONDING MEP DOCUMENTS.
- D. PROVIDE TEMPORARY SUPPORT WHERE DEMOLITION AFFECTS STRUCTURE. PRIOR TO COMMENCING DEMOLITION WORK, NOTIFY ARCHITECT OF FIELD CONDITIONS PRESENTING HAZARD CONDITION FOR BUILDING OR OCCUPANTS.
- E. REMOVE EXISTING FINISHES AS NECESSARY IN AREAS RECEIVING NEW FINISHES.
- F. LEGALLY DISPOSE ITEMS REJECTED BY THE OWNER.
- G. COORDINATE UTILITY SHUT DOWNS AND DISCONNECTS WITH OWNER.
- H. REMOVE AND RE-INSTALL EXISTING WALL MOUNTED ITEMS AS NECESSARY TO PERFORM REQUIRED WORK.

**DEMOLITION KEY NOTES**

- 0.01 REMOVE EXISTING DOOR AND FRAME COMPLETE. PREPARE OPENING FOR NEW DOOR AND FRAME INDICATED ELSEWHERE.
- 0.02 REMOVE EXISTING WINDOW AND FRAME ALONG WITH A PORTION OF THE EXISTING WALL CONSTRUCTION AND PREPARE OPENING FOR NEW DOOR AND HARDWARE INDICATED ELSEWHERE.
- 0.03 REMOVE EXISTING DOOR AND FRAME COMPLETE. PREPARE TO CLOSE OPENING AS INDICATED ELSEWHERE.
- 0.04 REMOVE EXISTING PARTITION AND MODIFY FRAMING AS REQUIRED TO INSTALL NEW PASS-THRU WINDOW UNIT INDICATED ELSEWHERE.
- 0.05 REMOVE EXISTING ALUMINUM STOREFRONT SYSTEM COMPLETE. RELOCATE FRAME WITH NEW DOORS AND GLAZING AS INDICATED ON THE ARCHITECTURAL PLANS.
- 0.06 REMOVE EXISTING DOOR, FRAME AND HARDWARE COMPLETE. PREPARE OPENING FOR NEW WINDOW AND CONSTRUCTION IN INDICATED ELSEWHERE.
- 0.08 REMOVE EXISTING PARTITIONS, DOORS, FRAMES, PLUMBING FIXTURES, ETC. COMPLETE AS REQUIRED TO ACCOMMODATE NEW FLOOR PLAN INDICATED ELSEWHERE. REMOVE PIPING AND CAP BACK AT MAIN BRANCH LINE.
- 0.09 REMOVE EXISTING SUSPENDED CEILING SYSTEM COMPLETE. PREPARE FOR NEW AS INDICATED ELSEWHERE.
- 0.10 REMOVE EXISTING FLOORING AND BASE COMPLETE. PREPARE FOR NEW AS INDICATED ELSEWHERE.
- 0.11 REMOVE EXISTING PARTITION AND MODIFY FRAMING AS REQUIRED TO INSTALL NEW TRANSACTION WINDOW AND CASEWORK INDICATED ELSEWHERE.
- 0.12 REMOVE PARTITION / MODIFY EXISTING CEILING SYSTEM AS REQUIRED FOR LAYOUT INDICATED ELSEWHERE.
- 0.13 REMOVE EXISTING WINDOW AND TRIM COMPLETE. PREPARE OPENING FOR INFILL INDICATED ELSEWHERE.
- 0.14 REMOVE PORTION OF CMU WALL FOR NEW DOOR. REFER TO DETAILS 1 AND 2 ON SHEET A2.0.
- 0.15 REMOVE EXISTING CERAMIC TILE FLOOR. PREPARE SURFACE TO REMAIN TO RECEIVE SCHEDULED FINISH.
- 0.16 REMOVE EXISTING WATER FOUNTAIN. REMOVE EXISTING PIPING AND CAP BACK AT MAIN BRANCH LINE.
- 0.17 REMOVE EXISTING DOOR, FRAME AND PARTITION AND MODIFY FRAMING AS REQUIRED TO INSTALL NEW ALUMINUM STOREFRONT PASS-THRU WINDOW UNIT INDICATED ELSEWHERE.
- 0.18 REMOVE EXISTING PARTITION AND MODIFY FRAMING AS REQUIRED TO CREATE NEW GYPSUM BULKHEAD TIGHT TO EXISTING CEILING SYSTEM AS POSSIBLE.

**FIRST FLOOR DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

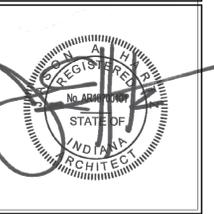
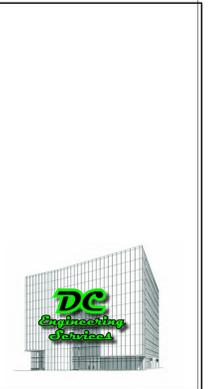


TOWN HALL  
RELOCATION AND  
VEHICLE STORAGE  
BUILDING  
GEORGETOWN INDIANA

**FIRST FLOOR  
DEMOLITION PLAN**

**REVISIONS**

2	Plan Revisions	Date 2



**LMH ARCHITECTURE**  
LMH + MAR ARCHITECTURE  
12808 TOWNPARKWAY, SUITE 200  
LOUISVILLE, KY 40243  
319 BANK STREET  
NEW ALBANY, IN 47150  
502.561.0570 812.945.2324  
WWW.LMHARCHITECTURE.COM

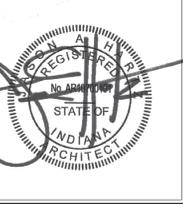
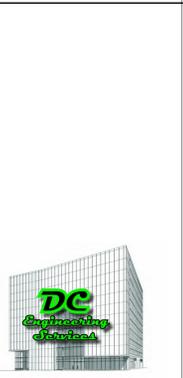
PROJECT NUMBER	TOG2501
DATE	November 21, 2025
SHEET NUMBER	A2.1



**TOWN HALL  
RELOCATION AND  
VEHICLE STORAGE  
BUILDING**  
GEORGETOWN INDIANA

**LOWER LEVEL  
ARCHITECTURAL PLAN**

REVISIONS



**GENERAL ARCHITECTURAL NOTES**

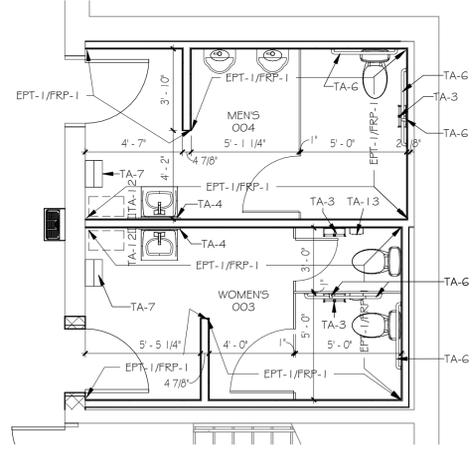
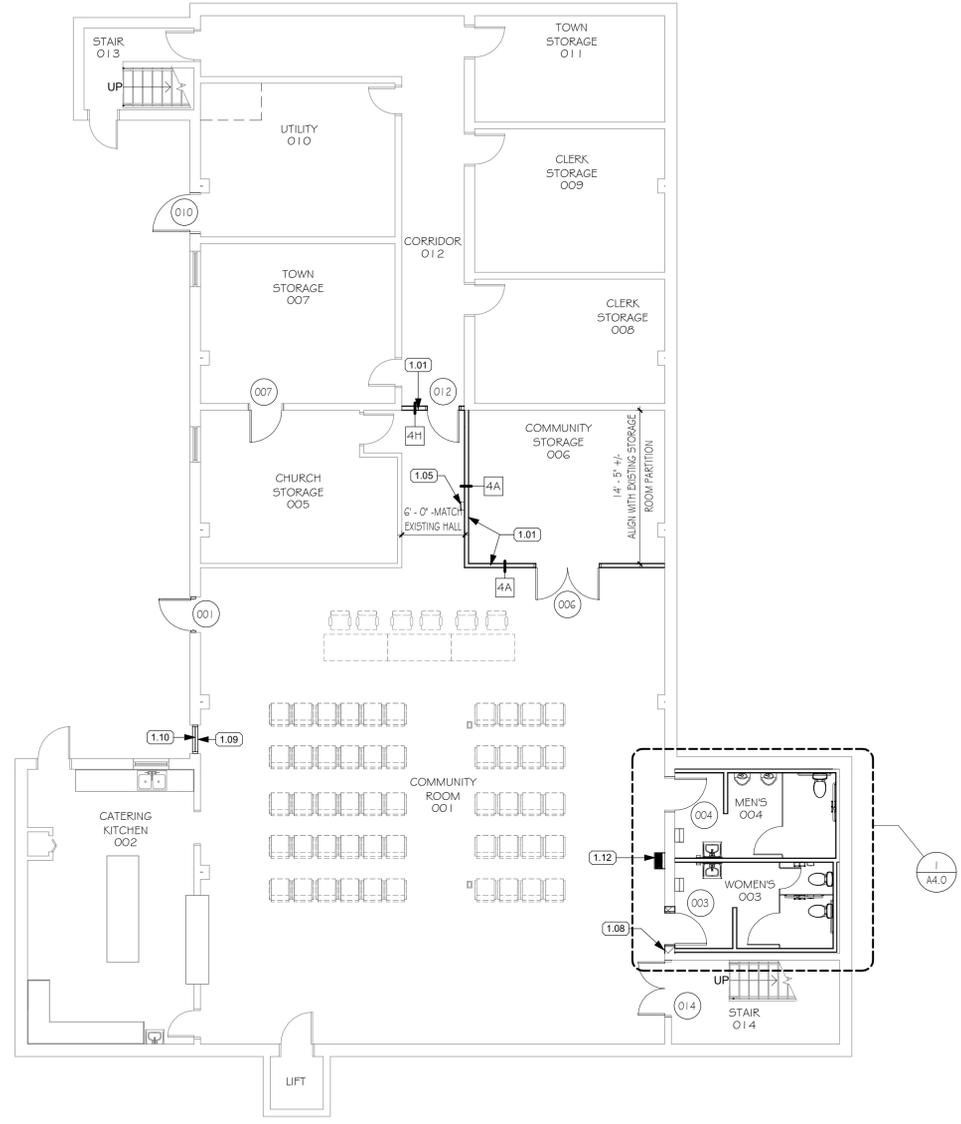
- A. ALL GYPSUM WALLBOARD CEILINGS, BULKHEADS, AND SOFFITS TO BE PAINTED. COLOR TO BE PT-6.
- B. PROVIDE EACH TOILET ROOM WITH A ROBE HOOK, EN MOTION PAPER TOWEL DISPENSER, TOILET PAPER DISPENSER AND SOAP DISPENSER.
- C. MAINTAIN EXISTING FIRE RATED PARTITIONS. SEAL ALL PENETRATIONS WITH UL RATED JOINTS AND SEALANTS.

**GENERAL DIMENSION NOTES**

- A. DIMENSIONS ARE FROM FACE OF FINISHED SURFACE TO FACE OF FINISHED SURFACE.
- B. INTERIOR PARTITIONS SHALL BE 3-5/8" 20 GAGE METAL STUDS @ 16" O.C. UNLESS NOTED OTHERWISE - REFER TO SHEET A1.3.1
- C. INTERIOR PARTITIONS TYPES ARE DRAWN WITH METAL STUDS. CONTRACTORS OPTION TO FRAME NEW PARTITIONS AND INFILL WITH WOOD STUDS OF SIMILAR SIZE AT EQUAL SPACING..

**ARCHITECTURAL KEYNOTES**

- 1.01 NEW STUD AND GYPSUM PARTITION TIGHT TO UNDERSIDE OF THE STRUCTURE AND POURED CONCRETE SLAB ABOVE.
- 1.02 PATCH WALLS TO MATCH ADJACENT SURFACES. PRIME AND PAINT AS INDICATED ELSEWHERE.
- 1.03 PROVIDE CARD READER.
- 1.04 INFILL OPENING WITH STUD AND GYPSUM CONSTRUCTION. FINISH ON BOTH SIDES TO BE FLUSH WITH ADJACENT SURFACES.
- 1.05 NEW FIRE EXTINGUISHER WITH SEMI-RECESSED CABINET AND MOUNTING BRACKET.
- 1.06 FINISH, PRIME AND PAINT "CHURCH" SIDE OF NEW CONSTRUCTION TO MATCH ADJACENT SURFACES. PAINT ENTIRE LENGTH AND HEIGHT OF WALLS WITH INFILL CONSTRUCTION.
- 1.07 NEW ALUMINUM STOREFRONT SYSTEM WITH TRANSACTION WINDOW.
- 1.08 INFILL OPENING WITH CMU CONSTRUCTION. FINISH TO BE FLUSH WITH EXISTING CMU CONSTRUCTION.
- 1.09 PROVIDE NEW WINDOW SHADE. REFER TO INTERIOR FINISH LEGEND.
- 1.10 INFILL OPENING WITH 2'-6" THERMALLY BROKEN ALUMINUM STOREFRONT W/ HORIZONTAL MULLION AT 3'-0" AFF, 1" INSULATED GLAZING, COLOR DARK BRONZE.
- 1.11 NEW STUD AND GYPSUM BULKHEAD AS REQUIRED FOR RELOCATED ALUMINUM STOREFRONT SYSTEM. CARRY TIGHT TO BOTTOM OF TRUSS SYSTEM.
- 1.12 NEW SURFACE MOUNTED, REFRIGERATED BOTTLE FILLING STATION, ELKAY, LZBWSS9MC OR SIMILAR.
- 1.13 NEW WOOD BASE CABINET WITH PLATIC LAMINATE TOP TO MATCH EXISTING CASEWORK.
- 1.14 WRAP NEW FRAMED BULKHEAD WITH GYPSUM WALLBOARD AND FINISH TO MATCH EXISTING BULKHEADS.
- 5.01 EXISTING ACOUSTIC LAY-IN CEILING SYSTEM TO REMAIN. REMOVE AND RE-INSTALL AS REQUIRED FOR ABOVE CEILING WORK.
- 5.02 NEW 2 X 2 ACOUSTIC LAY-IN CEILING SYSTEM.
- 5.03 EXISTING GYPSUM WALLBOARD CEILING SYSTEM TO REMAIN.
- 5.04 NEW GYPSUM WALLBOARD SOFFIT.
- 5.05 NEW GYPSUM BULKHEAD TIGHT TO EXISTING CEILING SYSTEM.



**1 ENLARGED LOWER LEVEL FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

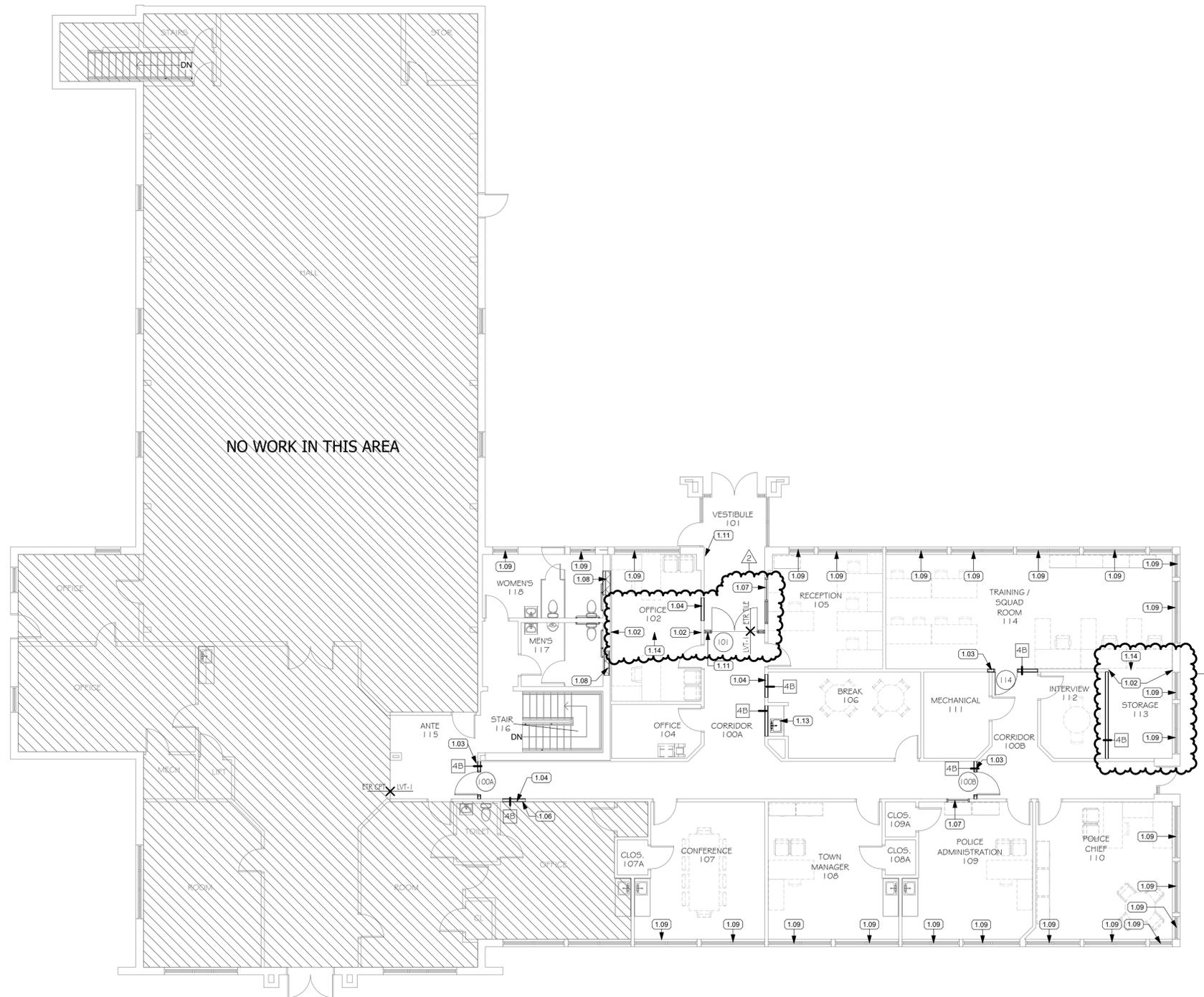
**LOWER LEVEL ARCHITECTURAL PLAN**  
SCALE: 1/8" = 1'-0"

TOILET ACCESSORY SCHEDULE		
ITEM	PRODUCT	PROVIDED BY
TA-1	MIRROR W/ SHELF	CFCI
TA-2	PAPER TOWEL DISPENSER	CFCI
TA-3	TOILET PAPER DISPENSER	CFCI
TA-4	MIRROR W/O SHELF	CFCI
TA-5	ROBE HOOK	CFCI
TA-6	GRAB BAR	CFCI
TA-7	ENMOTION TOWEL DISPENSER	CFCI
TA-8	SHOWER ROD	CFCI
TA-9	MOP RACK	CFCI
TA-10	TOWEL BAR	CFCI
TA-11	NAPKIN/TAMPON VENDOR	CFCI
TA-12	SOAP DISPENSER	CFCI
TA-13	NAPKIN DISPOSAL	CFCI
TA-14	DIAPER CHANGING STATION	CFCI
TA-15	HAND SANITIZER	OFCI
TA-16	TOILET SEAT COVERS	OFCI
TA-17	SPECIMEN PASS THRU	CFCI
TA-18	FOLD DOWN SHOWER SEAT	CFCI

\*SEE SHEET X2 FOR MOUNTING INFORMATION\*



PROJECT NUMBER  
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DATE  
November 21, 2025  
SHEET NUMBER  
A4.0



**FIRST FLOOR ARCHITECTURAL PLAN**  
 SCALE: 1/8" = 1'-0"

**GENERAL ARCHITECTURAL NOTES**

- A. ALL GYPSUM WALLBOARD CEILINGS, BULKHEADS, AND SOFFITS TO BE PAINTED. COLOR TO BE PT-6.
- B. PROVIDE EACH TOILET ROOM WITH A ROBE HOOK, EN MOTION PAPER TOWEL DISPENSER, TOILET PAPER DISPENSER AND SOAP DISPENSER.
- C. MAINTAIN EXISTING FIRE RATED PARTITIONS. SEAL ALL PENETRATIONS WITH UL RATED JOINTS AND SEALANTS.

**ARCHITECTURAL KEYNOTES**

- 1.01 NEW STUD AND GYPSUM PARTITION TIGHT TO UNDERSIDE OF THE STRUCTURE AND POURED CONCRETE SLAB ABOVE.
- 1.02 PATCH WALLS TO MATCH ADJACENT SURFACES. PRIME AND PAINT AS INDICATED ELSEWHERE.
- 1.03 PROVIDE CARD READER.
- 1.04 INFILL OPENING WITH STUD AND GYPSUM CONSTRUCTION. FINISH ON BOTH SIDES TO BE FLUSH WITH ADJACENT SURFACES.
- 1.05 NEW FIRE EXTINGUISHER WITH SEMI-RECESSED CABINET AND MOUNTING BRACKET.
- 1.06 FINISH, PRIME AND PAINT "CHURCH" SIDE OF NEW CONSTRUCTION TO MATCH ADJACENT SURFACES. PAINT ENTIRE LENGTH AND HEIGHT OF WALLS WITH INFILL CONSTRUCTION.
- 1.07 NEW ALUMINUM STOREFRONT SYSTEM WITH TRANSACTION WINDOW. INFILL OPENING WITH CMU CONSTRUCTION. FINISH TO BE FLUSH WITH EXISTING CMU CONSTRUCTION.
- 1.09 PROVIDE NEW WINDOW SHADE. REFER TO INTERIOR FINISH LEGEND.
- 1.10 INFILL OPENING WITH 2'-6" THERMALLY BROKEN ALUMINUM STOREFRONT W/ HORIZONTAL MULLION AT 3'-0" AFF, 1" INSULATED GLAZING, COLOR DARK BRONZE.
- 1.11 NEW STUD AND GYPSUM BULKHEAD AS REQUIRED FOR RELOCATED ALUMINUM STOREFRONT SYSTEM. CARRY TIGHT TO BOTTOM OF TRUSS SYSTEM.
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- 5.04 NEW GYPSUM WALLBOARD SOFFIT.
- 5.05 NEW GYPSUM BULKHEAD TIGHT TO EXISTING CEILING SYSTEM.



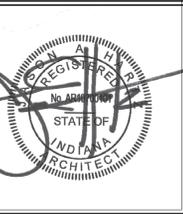
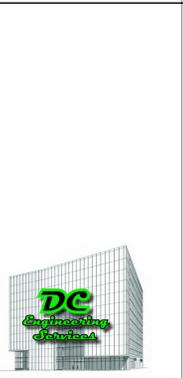
**TOWN HALL  
 RELOCATION AND  
 VEHICLE STORAGE  
 BUILDING**

GEORGETOWN INDIANA

**FIRST FLOOR  
 ARCHITECTURAL PLAN**

**REVISIONS**

NO.	DESCRIPTION	DATE
2	Plan Revisions	Date 2



**LMH ARCHITECTURE**  
 ARCHITECTURE  
 LMH + MAR ARCHITECTURE  
 12808 TOWNPARKWAY SUITE 200  
 LOUISVILLE, KY 40243  
 502.561.0570  
 WWW.LMHARCHITECTURE.COM

PROJECT NUMBER	TOG2501
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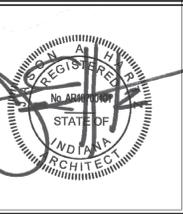
**TOWN HALL  
RELOCATION AND  
VEHICLE STORAGE  
BUILDING**

GEORGETOWN INDIANA

**LOWER LEVEL  
REFLECTED CEILING  
PLAN**

**REVISIONS**

NO.	DESCRIPTION



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 12808 TOWNPARKWAY, SUITE 200  
 LOUISVILLE, KY 40243  
 502.561.0570  
 WWW.LMHARCHITECTURE.COM

PROJECT NUMBER	TOG2501
DATE	November 21, 2025
SHEET NUMBER	A5.0

**WALL RATING LEGEND**

- SMOKE PARTITION
- SMOKE COMPARTMENT BARRIER WALL (1 HOUR RATED CONSTRUCTION WITH 20 MINUTE OPENING PROTECTION)
- 1 HOUR FIRE RATED PARTITION
- 2 HOUR FIRE RATED PARTITION
- 1 HOUR FIRE RATED SMOKE COMPARTMENT BARRIER WALL
- 2 HOUR RATED SMOKE COMPARTMENT BARRIER WALL

**GENERAL REFLECTED CEILING NOTES**

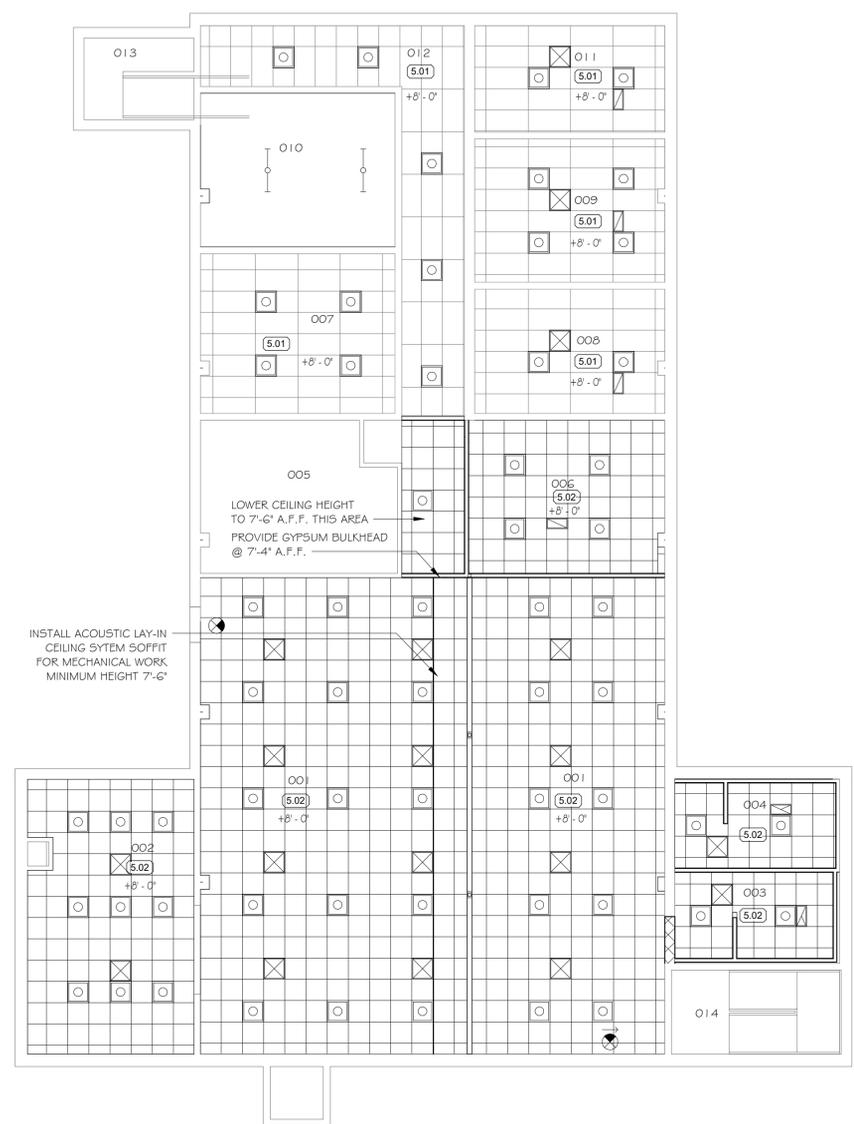
- A. CEILING HEIGHTS SHALL BE 8'-0" A.F.F. UNLESS NOTED OTHERWISE.
- B. BULKHEAD AND SOFFIT HEIGHTS SHALL BE 7'-2" A.F.F. UNLESS NOTED OTHERWISE.

**REFLECTED CEILING PLAN LEGEND**

- 2X2 ACOUSTICAL CEILING GRID AND PANELS
- 2X4 ACOUSTICAL CEILING GRID AND PANELS
- GYPSUM WALLBOARD CEILING
- 2X4' RECESSED FLUORESCENT FIXTURE- COORDINATE WITH ELECTRICAL DRAWINGS
- 2X2' RECESSED FLUORESCENT FIXTURE- COORDINATE WITH ELECTRICAL DRAWINGS
- RECESSED DOWNLIGHT FIXTURE- COORDINATE WITH ELECTRICAL DRAWINGS
- SMOKE DETECTOR COORDINATE WITH ELECTRICAL DRAWINGS
- HEAT DETECTOR COORDINATE WITH ELECTRICAL DRAWINGS
- CEILING MOUNTED EXIT SIGN COORDINATE WITH ELECTRICAL DRAWINGS
- RETURN AIR DIFFUSER OR REGISTER COORDINATE WITH MECHANICAL DRAWINGS
- SUPPLY AIR DIFFUSER OR REGISTER COORDINATE WITH MECHANICAL DRAWINGS
- EXHAUST FAN COORDINATE WITH MECHANICAL DRAWINGS
- PENDANT LIGHT FIXTURE COORDINATE WITH ELECTRICAL DRAWINGS
- LOCKABLE ACCESS PANEL

**REFLECTED CEILING KEYNOTES**

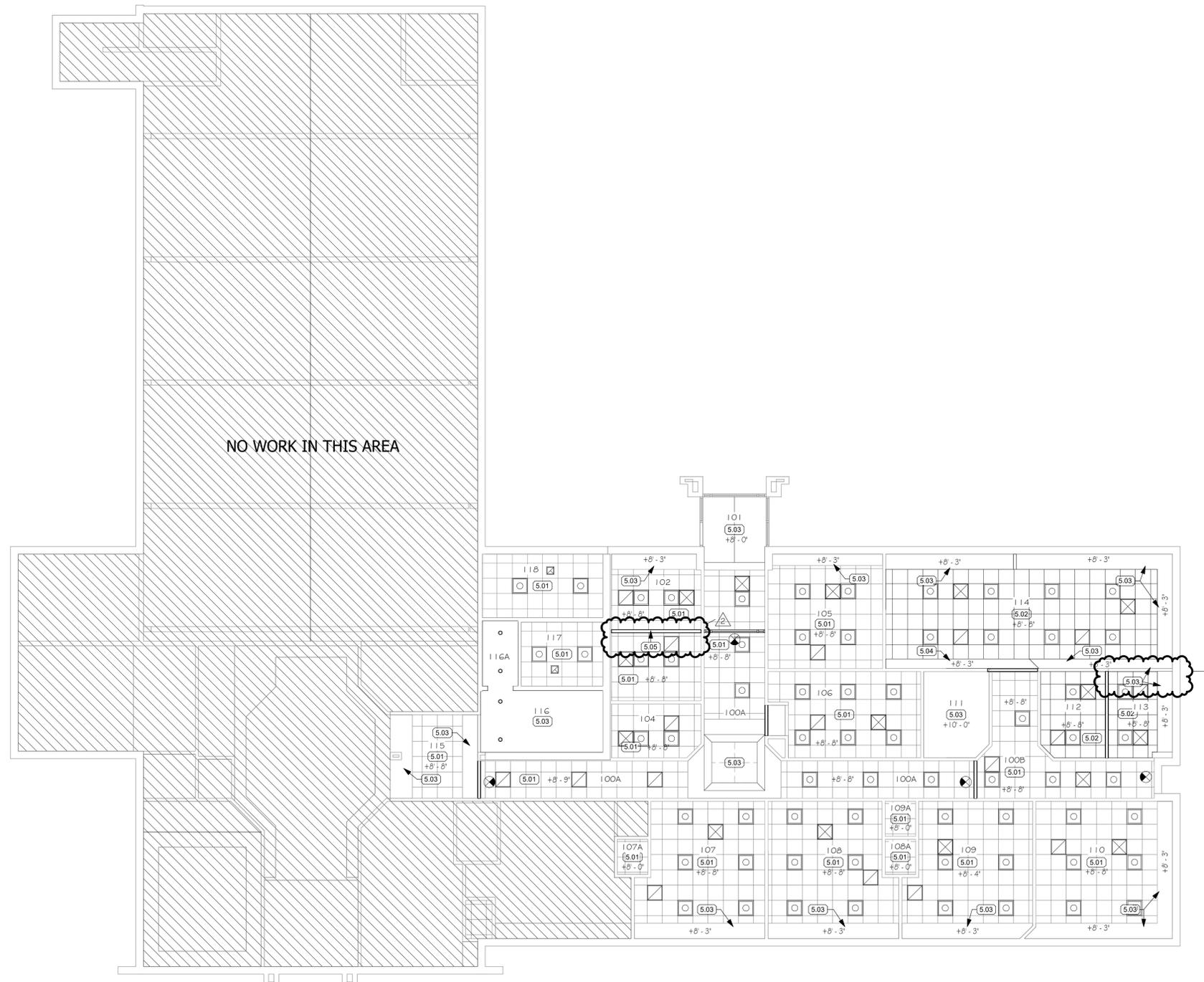
- 5.01 EXISTING ACOUSTIC LAY-IN CEILING SYSTEM TO REMAIN. REMOVE AND RE-INSTALL AS REQUIRED FOR ABOVE CEILING WORK.
- 5.02 NEW 2 X 2 ACOUSTIC LAY-IN CEILING SYSTEM.
- 5.03 EXISTING GYPSUM WALLBOARD CEILING SYSTEM TO REMAIN.
- 5.04 NEW GYPSUM WALLBOARD SOFFIT.
- 5.05 NEW GYPSUM BULKHEAD TIGHT TO EXISTING CEILING SYSTEM.



INSTALL ACOUSTIC LAY-IN CEILING SYTEM SOFFIT FOR MECHANICAL WORK. MINIMUM HEIGHT 7'-6"

LOWER CEILING HEIGHT TO 7'-6" A.F.F. THIS AREA. PROVIDE GYPSUM BULKHEAD @ 7'-4" A.F.F.

**LOWER LEVEL REFLECTED CEILING PLAN**  
 SCALE: 1/8" = 1'-0"



### WALL RATING LEGEND

- SMOKE PARTITION
- SMOKE COMPARTMENT BARRIER WALL (1 HOUR RATED CONSTRUCTION WITH 20 MINUTE OPENING PROTECTION)
- 1 HOUR FIRE RATED PARTITION
- 2 HOUR FIRE RATED PARTITION
- 1 HOUR FIRE RATED SMOKE COMPARTMENT BARRIER WALL
- 2 HOUR RATED SMOKE COMPARTMENT BARRIER WALL

### GENERAL REFLECTED CEILING NOTES

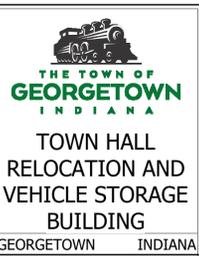
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### REFLECTED CEILING PLAN LEGEND

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- SMOKE DETECTOR COORDINATE WITH ELECTRICAL DRAWINGS
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- CEILING MOUNTED EXIT SIGN COORDINATE WITH ELECTRICAL DRAWINGS
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- EXHAUST FAN COORDINATE WITH MECHANICAL DRAWINGS
- PENDANT LIGHT FIXTURE COORDINATE WITH ELECTRICAL DRAWINGS
- LOCKABLE ACCESS PANEL

### REFLECTED CEILING KEYNOTES

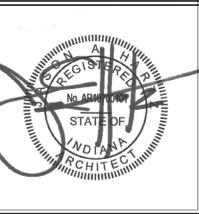
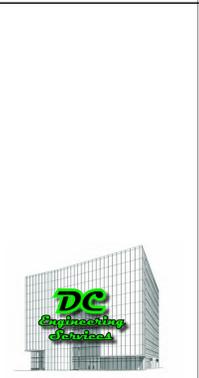
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- 5.02 NEW 2 X 2 ACOUSTIC LAY-IN CEILING SYSTEM.
- 5.03 EXISTING GYPSUM WALLBOARD CEILING SYSTEM TO REMAIN.
- 5.04 NEW GYPSUM WALLBOARD SOFFIT.
- 5.05 NEW GYPSUM BULKHEAD TIGHT TO EXISTING CEILING SYSTEM.



### FIRST FLOOR REFLECTED CEILING PLAN

#### REVISIONS

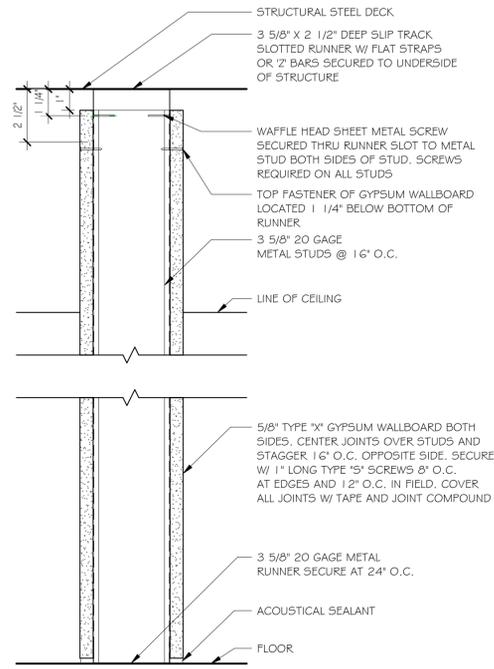
NO.	DESCRIPTION	DATE
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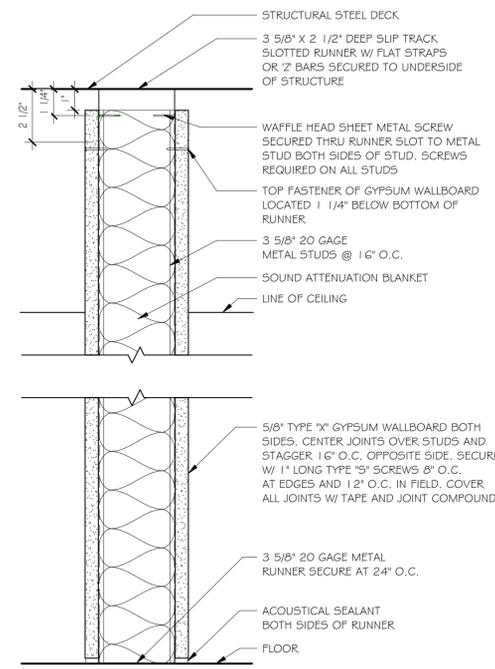
**FIRST FLOOR REFLECTED CEILING PLAN**  
 SCALE: 1/8" = 1'-0"

PROJECT NUMBER	TOG2501
DATE	November 21, 2025
SHEET NUMBER	A5.1



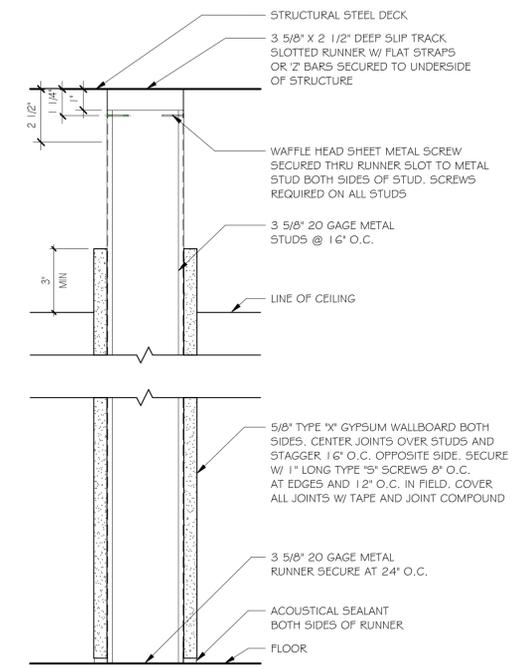
**4A - WALL TYPE**

SCALE: 3" = 1'-0"



**4B - WALL TYPE**

SCALE: 3" = 1'-0"



**4H - WALL TYPE**

SCALE: 3" = 1'-0"

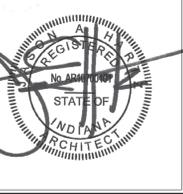
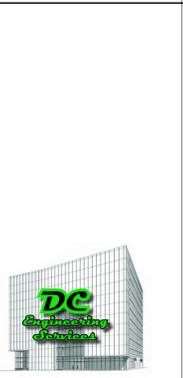


**TOWN HALL  
RELOCATION AND  
VEHICLE STORAGE  
BUILDING**

GEORGETOWN INDIANA

**WALL TYPES**

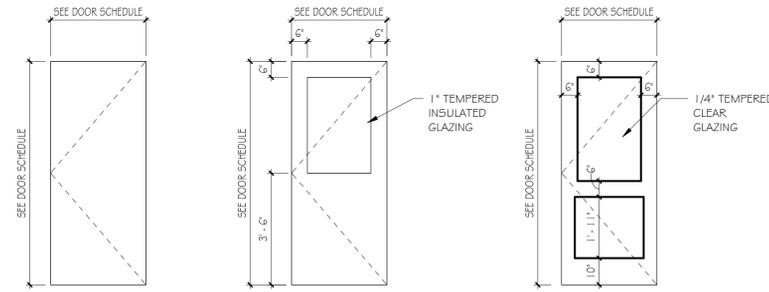
REVISIONS



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12808 TOWNPARKWAY SUITE 200  
LOUISVILLE, KY 40243  
502.581.0570  
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PROJECT NUMBER	TOG2501
DATE	November 21, 2025
SHEET NUMBER	A13.1

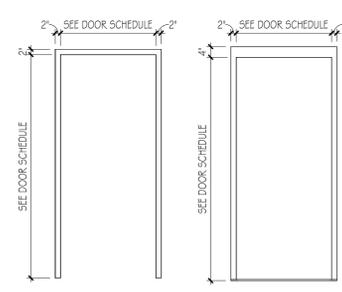
DOOR NUMBER	ROOM NAME	ROOM NUMBER	PAIR	DOOR				FRAME		DETAIL	HARDWARE	LABEL	REMARKS
				SIZE	MATERIAL	FINISH	THICKNESS	TYPE	GLAZING				
001	COMMUNITY ROOM	001	--	3' - 0" x 7' - 0"	HM		1 3/4"	C	1/4" TEMP	HM		DR10	INSULATED, GALVANIZED METAL DOOR. PAINT EXTERIOR OF DOOR AND FRAME TO MATCH EXISTING EXTERIOR DOORS AND FRAMES
003	WOMEN'S	003	--	3' - 0" x 7' - 0"	SCW		1 3/4"	A		HM		DR19	
004	MEN'S	004	--	3' - 0" x 7' - 0"	SCW		1 3/4"	A		HM		DR19	
006	COMMUNITY STORAGE	006	PR	3' - 0" x 7' - 0"	SCW		1 3/4"	A	--	HM		DR4	--
007	TOWN STORAGE	007	--	3' - 0" x 7' - 0"	SCW		1 3/4"	A		ETR		--	FIELD VERIFY EXISTING OPENING SIZE. PAINT EXISTING FRAME TO REMAIN. REUSE EXISTING HARDWARE
010	UTILITY	010	--	3' - 6" x 7' - 0"	--		1 3/4"	B	--	HM		DR10	INSULATED, GALVANIZED METAL DOOR. PAINT EXTERIOR OF DOOR AND FRAME TO MATCH EXISTING EXTERIOR DOORS AND FRAMES
012	CORRIDOR	012	--	3' - 0" x 7' - 0"	SCW		1 3/4"	A		HM		DR4	
014	STAIR	014	PR	2' - 6" x 7' - 0"	SCW		1 3/4"	A	--	ETR		DR17	FIELD VERIFY EXISTING OPENING SIZE
100A	CORRIDOR	100A	--	3' - 0" x 7' - 0"	SCW		1 3/4"	A		HM		DR4	
100B	CORRIDOR	100B	--	3' - 0" x 7' - 0"	EX		1 3/4"	A		HM		DR4	RELOCATED EXISTING DOOR
101	CORRIDOR	100A	PR	3' - 0" x 7' - 0"	AL		1 3/4"	C	3/8" SECUR	EX		DR4	RELOCATE EXISTING VESTIBULE FRAME. INSTALL NEW DOOR AND SECURITY GLAZING
114	TRAINING / SQUAD ROOM	114	--	3' - 0" x 7' - 0"	EX		1 3/4"	A		HM		DR4	RELOCATED EXISTING DOOR FROM SQUAD ROOM



A B C

DOOR TYPES

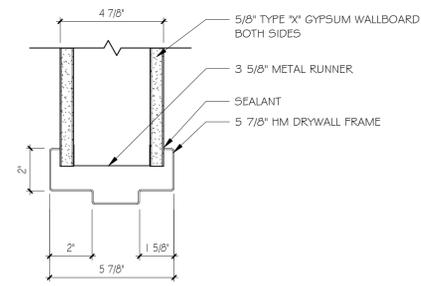
SCALE: 3/8" = 1'-0"



1 2

DOOR FRAME ELEVATIONS

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

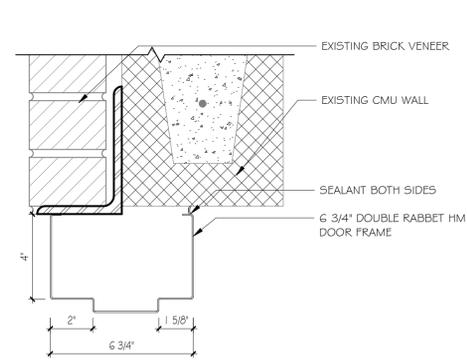


HEAD

JAMB

DR4 - DOOR OPENING

SCALE: 3" = 1'-0"

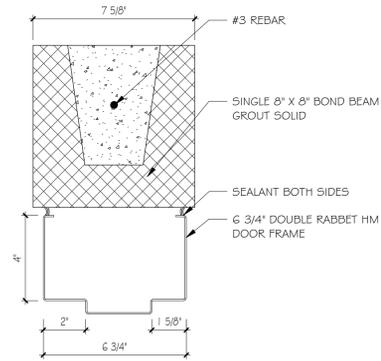


HEAD

JAMB

DR10 - DOOR OPENING

SCALE: 3" = 1'-0"

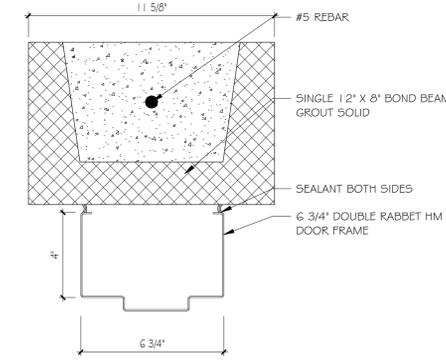


HEAD

JAMB

DR17 - DOOR OPENING

SCALE: 3" = 1'-0"



HEAD

JAMB

DR19 - DOOR OPENING

SCALE: 3" = 1'-0"

DOOR/HARDWARE SPECIFICATIONS

**DOORS:** INTERIOR: SOLID CORE WOOD TO MATCH EXISTING IN SPECIES, CUT, AND COLOR.  
EXTERIOR: 1 G GA INSULATED GALVANIZED METAL DOOR.

**DOOR FRAMES:** INTERIOR: 1 G GA NON-GALVANIZED STEEL  
EXTERIOR: 1 4 GA GALVANIZED STEEL

**STOREFRONT FRAMING SYSTEM:** SYSTEM TO BE KAWNEER 451T OR EQUAL. DOOR TO BE KAWNEER 350, MEDIUM STYLE ENTRANCE WITH GRADE 1 PANIC AND LEVER ON THE EXTERIOR.

**BUTTS:** GRADE 1, FULL MORTISE, BALL BEARING, 5 KNUCKLE TYPE SIMILAR TO IVES 1021

**LOCKS:** MOTRISE: GRADE 1, SIMILAR TO BEST 40H SERIES WITH LEVER-15, ESCUTCHEON-M CYLINDRICAL: GRADE 1, SIMILAR TO BEST 9K SERIES WITH 1 SD TRIM

**CLOSER:** GRADE 1, SIMILAR TO LCN 4000 SERIES WITH METAL COVER

**WEATHER SEAL:** NATIONAL GUARD PRODUCTS MODEL 1345A (HEAD AND JAMBS)

**GASKETING:** NATIONAL GUARD PRODUCTS MODEL 1345A (HEAD AND JAMBS)

**THRESHOLD:** ADA COMPLIANT ALUMINUM BUMPER TYPE SIMILAR TO NATIONAL GUARD PRODUCTS 896N

**FLUSH BOLTS:** GRADE 1, CONCEALED WITH TOP AND BOTTOM BOLTS SIMILAR TO IVES FB31 P

**EXIT DEVICE:** GRADE 1, VON DUPRIN 99 SERIES WITH 99GL EXTERIOR TRIM AND QUIET ELECTRIC LATCH RETRACTION

**PUSH PLATE:** 4X16 ALUMINUM FLUSH SIMILAR TO ROCKWOOD MANUFACTURING 70C-RKW

**ELECTROMAGNETIC DOOR HOLDER:** HOLDER CAPABLE OF HOLDING A MINIMUM 40 LBS FORCE WITH FAIL SAFE DOOR RELEASE FUNCTION SIMILAR TO NORTON RIXSON 7200 SERIES

**WALL STOPS:** GRADE 1, BUMBER, CONCAVE STOP WITH ALUMINUM HOUSING SIMILAR TO ROCKWOOD PRODUCTS 403/404/405

DOOR/HARDWARE SCHEDULE

DOOR 001:  
BUTTS: 1-1/2 PR WITH NON-REMOVABLE PINS  
LOCKSET: MORTISE TYPE WITH EXTERIOR TRIM AND LEVER-15 AND ROSE-R INTERIOR TRIM  
CLOSER: YES  
WEATHER SEALS: YES  
SWEEP: RUBBER TYPE  
THRESHOLD: YES

DOOR 003:  
BUTTS: 1-1/2 PAIR  
LOCKSET: PULL HANDLE AND PUSH PLATE  
CLOSER: YES  
GASKETING: YES

DOOR 004:  
BUTTS: 1-1/2 PAIR  
LOCKSET: PULL HANDLE AND PUSH PLATE  
CLOSER: YES  
GASKETING: YES

DOOR 006:  
BUTTS: 3 PAIR  
LOCKSET: CYLINDRICAL TYPE, CLASSROOM FUNCTION ON ACTIVE DOOR, DUMBY FUNCTION ON INACTIVE DOOR  
FLUSH BOLTS: YES  
WALL STOP: (2) YES

DOOR 007:  
BUTTS: REUSE EXISTING  
LOCKSET: REUSE EXISTING

DOOR 010:  
BUTTS: 1-1/2 PAIR  
LOCKSET: EXIT DEVICE W/ STOREROOM LOCKSET  
CLOSER: YES  
SWEEP: RUBBER TYPE  
WEATHER SEAL: YES  
THRESHOLD: YES

DOOR 012:  
BUTTS: 1-1/2 PAIR  
LOCKSET: CYLINDRICAL TYPE, CLASSROOM FUNCTION KEY SIDE COMMUNITY ROOM 001  
CLOSER: YES  
WALL STOP: YES

DOOR 014:  
BUTTS: 3 PAIR  
LOCKSET: PULL HANDLE AND PUSH PLATE  
CLOSER: YES

DOOR 100A:  
ELECTRONIC STRIKE: YES  
LOCKSET: CYLINDER TYPE STOREROOM FUNCTION  
BUTTS: 1-1/2 PAIR  
CLOSER: YES  
WALL STOP: YES  
CARD READER: YES

DOOR 100B:  
ELECTRONIC STRIKE: YES  
LOCKSET: CYLINDER TYPE STOREROOM FUNCTION  
BUTTS: 1-1/2 PAIR  
CLOSER: YES  
WALL STOP: YES  
CARD READER: YES

DOOR 101:  
TOP AND BOTTOM PIVOTS  
LOCKSET: CONCEALED VERTICAL ROD PANIC DEVICES W/ ELECTRIC LATCH RETRACTION  
CLOSER: (2) YES  
ACCESS CONTROL W/ CARD READER AND RELEASE BUTTON AT RECEPTION 102

DOOR 113:  
BUTTS: RE-USE EXISTING  
LOCKSET: RE-USE EXISTING  
WALL STOP: YES

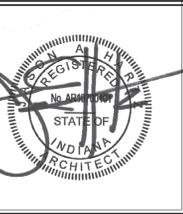
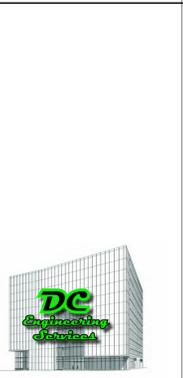
DOOR 114:  
BUTTS: RE-USE EXISTING  
LOCKSET: RE-USE EXISTING  
WALL STOP: YES



TOWN HALL  
RELOCATION AND  
VEHICLE STORAGE  
BUILDING  
GEORGETOWN INDIANA

DOOR SCHEDULE AND  
DETAILS

REVISIONS



LMH ARCHITECTURE  
LMH + MAR ARCHITECTURE  
319 BANK STREET  
NEW ALBANY, IN 47150  
12808 TOWNPARKWAY SUITE 200  
LOUISVILLE, KY 40243  
502.561.0570  
WWW.LMHARCHITECTURE.COM

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A14.1



TOWN HALL  
RELOCATION AND  
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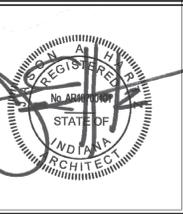
FINISH LEGEND,  
SCHEDULE, AND LOWER  
LEVEL FINISH PLAN

REVISIONS

1. REFER TO IDO.1 FOR ALL MATERIAL SPECIFICATIONS AND SCHEDULES.  
2. REFER TO IDO.1 ROOM FINISH SCHEDULE FOR FLOORING, BASE, CEILING, AND CASEWORK FINISHES.  
3. USE MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.  
4. ALL WALLS TO BE FT-1 UNLESS NOTED OTHERWISE.  
5. ALL INTERIOR HOLLOW METAL DOORS, DOOR FRAMES, AND WINDOW FRAMES TO BE FT-5.  
6. ALL ELECTRICAL DEVICES AND COVER PLATES TO BE IVORY TO MATCH EXISTING.  
7. REFER TO A4.1 FOR ALL WINDOW SHADE LOCATIONS.  
8. REFER TO IDO.1 FOR ALL MATERIAL SPECIFICATIONS AND SCHEDULES.  
9. REFER TO IDO.1 FOR WALL FINISH DETAILS.  
10. REFER TO IDO.1 FOR REQUESTED INSTALLATION METHOD.  
11. FLOORING PATTERN TO BE INSTALLED IN THE DIRECTION OF THE INDICATOR ARROWS. PLEASE NOTE THAT THIS IS THE PATTERN DIRECTION, NOT THE ROLL DIRECTION.  
12. FLOORING MATERIALS ARE TO CONTINUE UNDER ALL CASEWORK. FLOORING PATTERNS ON PLAN ARE INDICATED TO STOP AT CASEWORK ELEMENTS FOR VISUAL PURPOSES ONLY.  
13. REFER TO FINISH PATTERN PLAN FOR ALL DIMENSIONED INSETS AND TRANSITIONS.  
14. ALL DIMENSIONS INDICATED ON THE FINISH PLAN ARE TO THE GYPSPUM BOARD.  
15. SEE IDO.1 FOR FLOORING TRANSITION AND BASE DETAILS.  
16. FLOORING TRANSITIONS FROM ROOM TO ROOM ARE TO TAKE PLACE AT THE MIDDLE OF THE DOOR FRAME SO YOU CANNOT SEE THE FLOOR CHANGE WHEN DOOR IS CLOSED.  
17. ALL FLOORING IS TO BE LEVELED WITHIN 1/4" TOLERANCE IN A 10'-0" AREA WITH LATEX BASE LEVELING COMPOUND. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION AND MUST FALL WITHIN MANUFACTURER'S RECOMMENDATIONS. CONFIRM MOISTURE CONTENT FALLS WITHIN GLUE MANUFACTURER'S SPECIFICATIONS.

REVISIONS

1. REFER TO IDO.1 FOR ALL MATERIAL SPECIFICATIONS AND SCHEDULES.  
2. REFER TO IDO.1 ROOM FINISH SCHEDULE FOR FLOORING, BASE, CEILING, AND CASEWORK FINISHES.  
3. USE MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.  
4. ALL WALLS TO BE FT-1 UNLESS NOTED OTHERWISE.  
5. ALL INTERIOR HOLLOW METAL DOORS, DOOR FRAMES, AND WINDOW FRAMES TO BE FT-5.  
6. ALL ELECTRICAL DEVICES AND COVER PLATES TO BE IVORY TO MATCH EXISTING.  
7. REFER TO A4.1 FOR ALL WINDOW SHADE LOCATIONS.  
8. REFER TO IDO.1 FOR ALL MATERIAL SPECIFICATIONS AND SCHEDULES.  
9. REFER TO IDO.1 FOR WALL FINISH DETAILS.  
10. REFER TO IDO.1 FOR REQUESTED INSTALLATION METHOD.  
11. FLOORING PATTERN TO BE INSTALLED IN THE DIRECTION OF THE INDICATOR ARROWS. PLEASE NOTE THAT THIS IS THE PATTERN DIRECTION, NOT THE ROLL DIRECTION.  
12. FLOORING MATERIALS ARE TO CONTINUE UNDER ALL CASEWORK. FLOORING PATTERNS ON PLAN ARE INDICATED TO STOP AT CASEWORK ELEMENTS FOR VISUAL PURPOSES ONLY.  
13. REFER TO FINISH PATTERN PLAN FOR ALL DIMENSIONED INSETS AND TRANSITIONS.  
14. ALL DIMENSIONS INDICATED ON THE FINISH PLAN ARE TO THE GYPSPUM BOARD.  
15. SEE IDO.1 FOR FLOORING TRANSITION AND BASE DETAILS.  
16. FLOORING TRANSITIONS FROM ROOM TO ROOM ARE TO TAKE PLACE AT THE MIDDLE OF THE DOOR FRAME SO YOU CANNOT SEE THE FLOOR CHANGE WHEN DOOR IS CLOSED.  
17. ALL FLOORING IS TO BE LEVELED WITHIN 1/4" TOLERANCE IN A 10'-0" AREA WITH LATEX BASE LEVELING COMPOUND. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION AND MUST FALL WITHIN MANUFACTURER'S RECOMMENDATIONS. CONFIRM MOISTURE CONTENT FALLS WITHIN GLUE MANUFACTURER'S SPECIFICATIONS.



**LMH ARCHITECTURE**  
LMH + MAR ARCHITECTURE  
12808 TOWNPARKWAY SUITE 200  
LOUISVILLE, KY 40243  
502.561.0570  
WWW.LMHARCHITECTURE.COM

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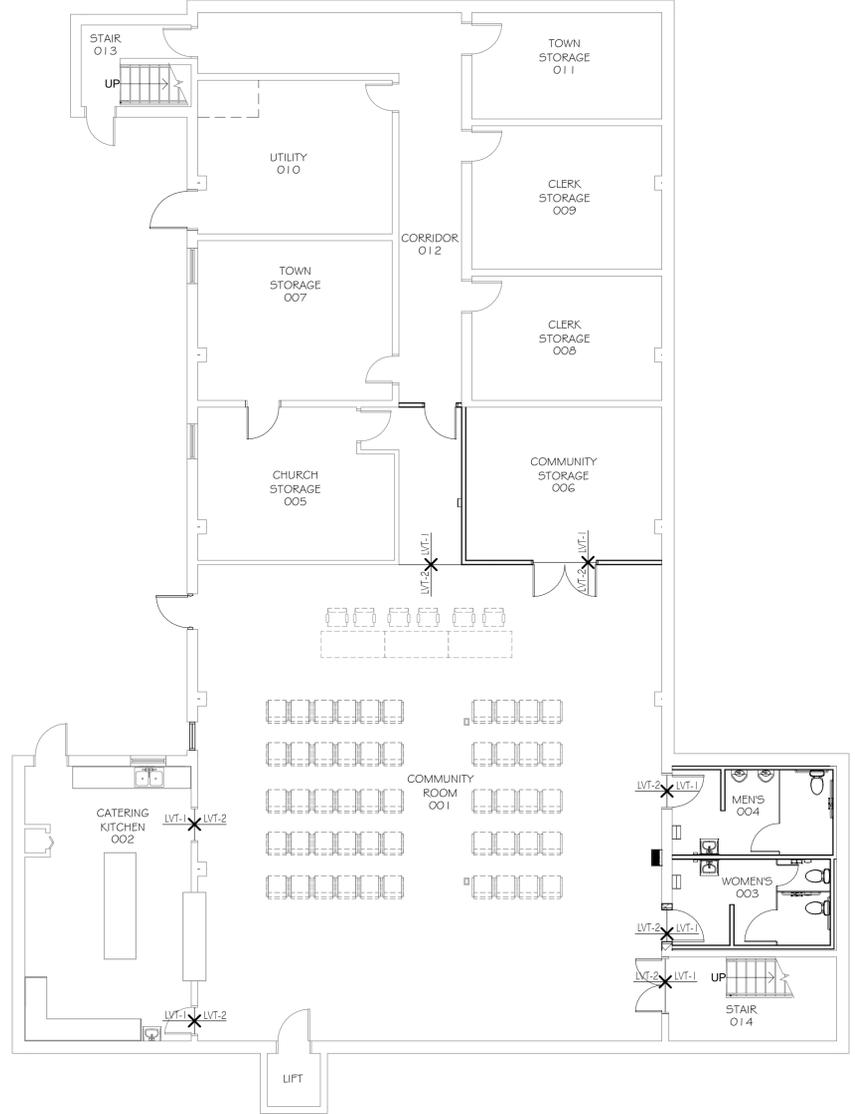
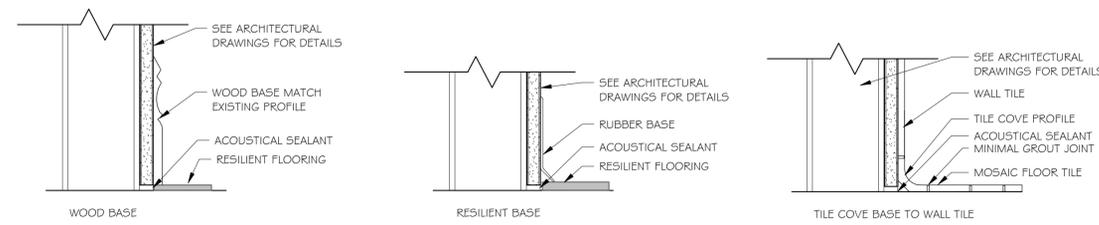
ROOM FINISH SCHEDULE

Table with columns: ROOM NUMBER, ROOM NAME, FLOOR FINISH, BASE, WALLS (PLAN DIRECTIONAL) - NORTH, EAST, SOUTH, WEST, CEILING, REMARKS. Rows include LIFT, COMMUNITY ROOM, CATERING KITCHEN, WOMEN'S, MENS, CHURCH STORAGE, etc.

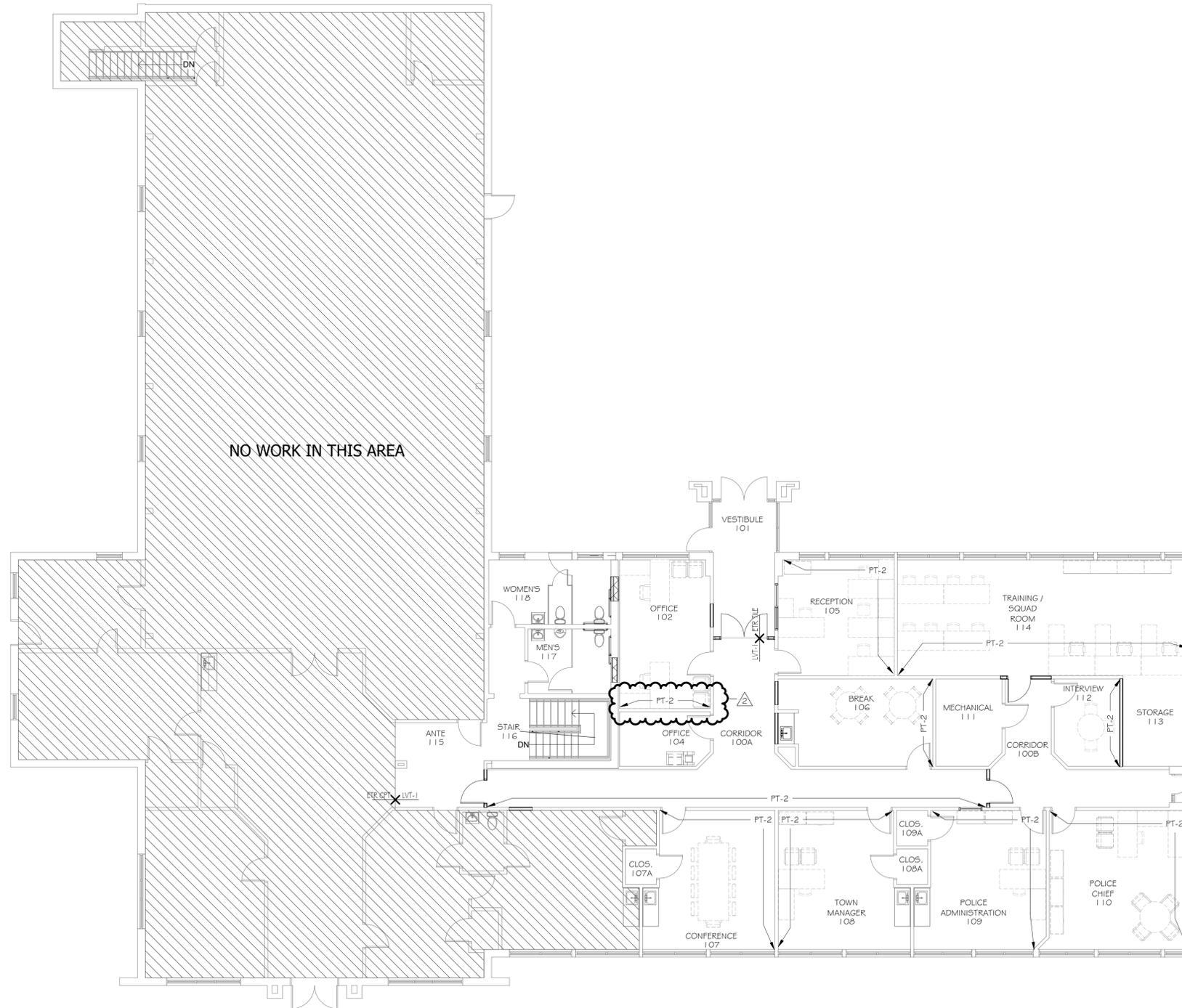


INTERIOR FINISH LEGEND

Table with columns: FINISH CODE, DESCRIPTION, MANUFACTURER, MANUFACTURER CONTACT, PRODUCT, NUMBER, COLOR, FINISH SIZE, NOTES. Categories include CASEWORK, CEILING, FLOORING, FLOORING BASE, MISC, PAINT, TILE, WINDOW SHADES.



LOWER LEVEL FINISH PLAN  
SCALE: 1/8" = 1'-0"



 **FIRST FLOOR FINISH PLAN**  
SCALE: 1/8" = 1'-0"

**GENERAL INTERIOR FINISH NOTES**

- A. REFER TO IDO.1 FOR ALL MATERIAL SPECIFICATIONS AND SCHEDULES.
- B. REFER TO IDO.1 ROOM FINISH SCHEDULE FOR FLOORING, BASE, CEILING, AND CASEWORK FINISHES.
- C. USE MANUFACTURER'S RECOMMENDED INSTALLATION METHODS AND MATERIALS FOR ALL FINISHES.
- D. ALL WALLS TO BE FT-1 UNLESS NOTED OTHERWISE.
- E. ALL INTERIOR HOLLOW METAL DOORS, DOOR FRAMES, AND WINDOW FRAMES TO BE PT-5.
- F. ALL ELECTRICAL DEVICES AND COVER PLATES TO BE IVORY TO MATCH EXISTING.
- G. REFER TO A4.1 FOR ALL WINDOW SHADE LOCATIONS.
- H. REFER TO IDO.1 FOR ALL MATERIAL SPECIFICATIONS AND SCHEDULES.
- J. REFER TO IDO.1 FOR WALL FINISH DETAILS.
- K. REFER TO IDO.1 FOR REQUESTED INSTALLATION METHOD.
- L. FLOORING PATTERN TO BE INSTALLED IN THE DIRECTION OF THE INDICATOR ARROWS. PLEASE NOTE THAT THIS IS THE PATTERN DIRECTION, NOT THE ROLL DIRECTION.
- M. FLOORING MATERIALS ARE TO CONTINUE UNDER ALL CASEWORK. FLOORING PATTERNS ON PLAN ARE INDICATED TO STOP AT CASEWORK ELEMENTS FOR VISUAL PURPOSES ONLY. REFER TO FINISH PATTERN PLAN FOR ALL DIMENSIONED INSETS AND TRANSITIONS.
- N. ALL DIMENSIONS INDICATED ON THE FINISH PLAN ARE TO THE GYPSUM BOARD.
- Q. SEE IDO.1 FOR FLOORING TRANSITION AND BASE DETAILS.
- R. FLOORING TRANSITIONS FROM ROOM TO ROOM ARE TO TAKE PLACE AT THE MIDDLE OF THE DOOR FRAME SO YOU CANNOT SEE THE FLOOR CHANGE WHEN DOOR IS CLOSED.
- S. ALL FLOORING IS TO BE LEVELED WITHIN 1/4" TOLERANCE IN A 10'-0" AREA WITH LATEX BASE LEVELING COMPOUND. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION AND MUST FALL WITHIN MANUFACTURER'S RECOMMENDATIONS. CONFIRM MOISTURE CONTENT FALLS WITHIN GLUE MANUFACTURER'S SPECIFICATIONS.



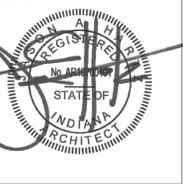
**TOWN HALL  
RELOCATION AND  
VEHICLE STORAGE  
BUILDING**

GEORGETOWN INDIANA

**FIRST FLOOR FINISH  
PLAN**

**REVISIONS**

2 Plan Revisions Date 2



LMH + MAR ARCHITECTURE  
12808 TOWNPARKWAY, SUITE 200  
LOUISVILLE, KY 40243  
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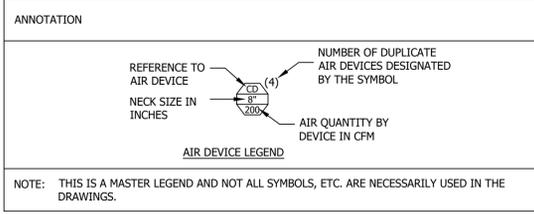
ID1.1

GENERAL MECHANICAL NOTES

- All Mechanical Equipment And Installations Shall Conform To The Requirements Of The 2012 International Mechanical Code, The 2014 Indiana State Building Code, The State Energy Code, State Amendments, NFPA 54, 96, 90A, 90B, 101, Underwriters Laboratory (Or ETL), ASHRAE 62, 90.1 And All Applicable Local Codes And Ordinances.
- Connection To Equipment Shall Be Verified With Manufacturer's Certified Drawings. Transitions To All Equipment Shall Be Verified And Approved For Equipment Furnished.
- Dimensions Shall Be Field Verified And Coordinated Prior To Procurements Or Fabrication. Coordinate The Work With Other Trades Involved. Field Modifications Such As Offsets In Piping Or Ductwork (Including Divided Ductwork) Needed Due To Obstructions Or Interferences, Shall Be Provided By The Contractor At No Additional Cost.
- Coordinate The Installation Of The Mechanical Systems With Other Trades To Ensure A Neat And Orderly Installation. Install Ductwork And Piping As Tight To Structure As Possible. Coordinate With Other Trades To Avoid Conflicts. Coordinate Installation Of Ductwork And Piping To Avoid Conflicts With Electrical Panels, Lighting Fixtures, Etc. Any Modifications Required Due To Lack Of Coordination Will Be The Responsibility Of The Contractor At No Extra Cost To The Owner. Maintain Clearances Above Electrical's And Below Sprinklers.
- During Installation Of New Work, Avoid Damaging Surfaces And Equipment To Remain. Equipment Or Surfaces Damaged During Construction Shall Be Repaired At No Extra Cost To The Owner.
- All Mechanical Equipment Shown On The Mechanical Plans Shall Be Provided By The Mechanical Contractor Unless Noted Otherwise.
- New Mechanical Equipment, Ductwork And Piping Are Shown At Approximate Locations. Field Measure Final Ductwork And Piping Locations Prior To Fabrication And Make Adjustments As Required To Fit The Ductwork And Piping Within The Available Space. Verify That Final Equipment Locations Meet Manufacturer's Recommendations Regarding Service Clearance And Proper Airflow Clearance Around Equipment.
- Refer To The Architectural Drawings For Related Construction Details As Applicable To The HVAC System. Verify Chases And Penetrations Shown On The Architectural Drawings That Are Intended For Ductwork And Piping Meeting The Requirements Of The Applicable Building Code.
- Coordinate Location Of Roof Mounted HVAC Equipment And Roof Penetrations With The Architectural And Structural Drawings.
- Indoor Air Quality Measures: Protect Inside Of (Installed And Delivered) Ductwork And HVAC Units From Exposure To Dust, Dirt, Paint And Moisture. Replace Insulation That Has Become Wet At Any Time During Construction, Drying The Insulation Is Not Acceptable. Seal Any Tears Or Joints Of Internal Fiberglass Insulation. Remove Debris From Ceiling / Return Air Plenum Including Dust. An Independent, Professional Duct Cleaning Company Shall Vacuum Any Ductwork Connected To HVAC Units That Were Operated During The Construction Period After New Filters Are Installed And Prior To Turning System Over To The Owner.
- Install Ductwork And Piping Parallel To Building Column Lines Unless Otherwise Shown Or Noted.
- Overhead Hangers And Supports For Equipment, Ductwork And Piping Shall Be Fastened To Building Joists Or Beams. Do Not Attach Hangers And Supports To The Above Floor Slab Or Roof Except Where Concrete Inserts In Concrete Slabs Are Allowed By The Specifications.
- Coordinate The Location Of Equipment Supports With Location Of Equipment Access Panels / Doors To Enable Service Of Equipment And / Or Filter Replacement.
- Seal Penetrations Through The Building Components In Accordance With The Contract Specifications. Fireproof Penetrations Through Fire Rated Components In Accordance With U.L. Requirements.
- Coordinate The Exact Mounting Size And Frame Type Of Diffusers, Registers And Grilles With The Supplier To Meet The Ceiling, Wall And Duct Installation Requirements.
- Adjust Location Of Ceiling Diffusers, Register And Grilles As Required To Accommodate Final Ceiling Grid And Lighting Locations.
- Ductwork Crossing Fire Rated Walls Or Other Fire Rated Assemblies Shall Be Installed Per Appropriate U.L. Installation Details.
- Locate And Set Thermostats And Humidistats At Locations Shown On The Drawings. Verify Exact Locations With Architect Prior To Installation. Install Devices With Top Of Device At A Maximum Of Forty-Eight (48") Inches AFF To Meet ADA Requirements, Unless Noted Otherwise On The Drawings. Provide Insulated Backing For Thermostats Mounted On Exterior Building Walls. Install Wiring In Conduit Provided By The Electrical Contractor.
- Coordinate The Location And Elevation Of Wall-Mounted Devices With Presentation Boards, Display Boards, Cabinets, Shelves Or Other Components Shown On The Architectural Drawings That Are To Be Installed Under Other Divisions. The Contractor Will Not Be Reimbursed For Relocation Of Wall-Mounted Devices Caused By A Lack Of Coordination
- Provide A Manual Balancing Damper With A Two (2") Inch Standoff Bracket In Each Branch Duct Takeoff From Main Supply, Return, Outdoor, And Exhaust Air Ducts.
- Provide A Prefabricated Forty-Five (45) Degree, High Efficiency, Rectangular / Round Branch Duct Takeoff Fitting With Manual Balancing Damper And Locking Quadrant For Branch Duct Connections And Take-Offs To Individual Diffusers, Registers, And Grilles.
- Branch Ductwork To Air Outlets Shall Be Same Size As Outlet Neck Size, Unless Noted Otherwise.
- Sheet-Metal Supply, Return, And Outdoor Air Duct In Unconditioned Areas Shall Be Insulated With A Double Layer Highly Reflective Film Bonded To Two Layers Of Insulating Polyethylene, U.L. Listed, R-6 Minimum. Punctures And Tears In The Foil Jacket Shall Be Patched With Foil Tape To Maintain The Integrity Of The Vapor Barrier As Manufactured By Reflexit Or Approved Equivalent.
- Provide Thermaflex Type M-KE Flexmaster Type 8, Or Approved Equal, Flexible Ductwork. Flexible Ductwork Shall Be Listed Under U.L. 181 As Class 1 Air Duct And Be Provided With Integral R-5, 3/4 LB Density Fiberglass Insulation. Flexible Ductwork Shall Not Exceed Five (5'-0") Feet In Length And Shall Be Supported To Avoid Sharp Bends And Sagging. If A Near Vertical Flex-Duct Connection Cannot Be Made At Diffuser Or Grille, Provide A Ninety (90) Degree Elbow Support Duct.
- Field Prep All Exposed Ductwork And Grilles For Painting By Others. Paint Inside Of All Plenums Flat Black Where Plenum Is Visible Through Grilles And Registers.
- Provide Equipment Vents And Flues Per Equipment Manufacturers Recommendations And Equipment Specifications. Keep Penetrations Through The Roof A Minimum Of Ten (10'-0") Feet From HVAC Equipment Fresh Air Inlets And Two (2'-0") Feet From Roof Parapets.
- Provide A New Set Of Air Filters In Units Prior To Testing, Adjusting, And Balancing And Before Turning System(s) Over To The Owner.
- Maintain Clearance Of A Minimum Of Six (6") Inches Between Ductwork, Piping, Equipment, Etc., And All Fire Rated And Fire / Smoke Rated Partitions, To Allow For Inspections Of Rated Walls.
- All Roof-Top Units Shall Be Installed Level And Aligned As Shown In The Drawings.
- All Duct Sizes Shown Reference "Clear" Inside Dimensions.
- Trapped Condensate Drains From All Mechanical Equipment Shall Be Provided For Proper Drainage To Suit Equipment Furnished.
- Access Panels Located In Ductwork And Ceilings Shall Be Provided Where Required For Operation, Balancing, Or Maintenance Of All Mechanical Equipment.
- Mechanical Contractor Shall Provide A One (1) Year Full Warranty On Full Equipment Installation Beginning On Day Of Final Acceptance By Owner.
- Supply, Return And Outdoor Air Ductwork Shall Be Constructed Of Galvanized Sheet-Metal As Recommended In SMACNA Construction Standards, Latest Edition, For The Pressure Class Required. All Joints And Seams In All Sheetmetal Ductwork Shall Be Sealed With Duct Sealer.
- Maintain A Minimum Separation Of Ten (10') Feet Between Exhaust Air Discharge Points And Fresh Air Intake Locations.
- All Refrigeration Suction And Liquid Line Sets Are To Be New ACR Copper And Sized Per Manufacturer's Requirements. Line Sets Shall Be Installed Using A Nitrogen Purge To Prevent Oxidation. Pressure Test Lines With 400 psi Nitrogen For A Period Of Twenty-Four (24) Hours. Evacuate To Forty (40) Microns Before Charging.
- All Refrigeration Suction And Liquid Line Sets Ran On Interior Of Building Shall Be Insulated With Plenum Rated Insulation And Preformed Elbows. Exterior Suction Lines Shall Be Insulated Only.
- All Refrigeration Suction And Liquid Line Sets Shall Be Installed In A Neat And Orderly Manner And Installed Per Manufacturer's Instructions. Provide All Required Equipment, Hangers, Rails And Pipe Portals.
- The Mechanical Contractor Shall Provide A System Start-up And Check Of All Equipment Installed. Provide A Final Cleaning Of Equipment Prior To Turn-Over To Owner. And Instruct The Owner's Representative In The Operation Of The Equipment Controls (Thermostats, Etc).
- The Mechanical Contractor Shall Include In Bid A Test And Balance Report Of Systems Installed.
- The Mechanical Contractor Shall Provide At Conclusion Of Project, Two (2) Three Ring, Indexed Binder(s), Each Containing A Complete Set Of Installation, Operation And Maintenance Manuals For Each Piece Of Equipment Installed By The Mechanical Contractor.

**NOTE:**  
All Supply And Return Air Duct And Plenums Shall Be Insulated With A Minimum Of R-6 Insulation When Located Within Unconditioned Spaces And With A Minimum Of R-8 Insulation When Located On The Exterior Of The Building. When Located Within A Building Envelop Assembly, The Duct Or Plenum Shall Be Separated From The Building Exterior Or Unconditioned Or Exempt Space By A Minimum Of R-8 Insulation. See General Note #23 On Drawing M1.0 For Additional Information.

MECHANICAL SYMBOL LEGEND	SYMBOL	DESCRIPTION
	└─┬─┘ MD	MANUAL VOLUME BALANCING DAMPER
	Ⓡ (NOTE 1)	WALL MOUNTED THERMOSTAT WITH ASSOCIATED UNIT NUMBER
	▣ ▣ ▣	SUPPLY, RETURN AND EXHAUST DUCT PENETRATING ROOF
	⊠	SUPPLY AIR DIFFUSER
	▣	RETURN AIR GRILLE
	▣	EXHAUST AIR GRILLE
	▬	RECTANGULAR SUPPLY, RETURN AND EXHAUST AIR DUCT
		ROUND INSULATED FLEX DUCT (SAME SIZE AS DIFFUSER NECK)
	⊙	RETURN AIR DUCT MOUNTED SMOKE DETECTOR
	▣	CEILING RADIANT FIRE DAMPER, SEE DETAIL 2, DRAWING M1.01..



STANDARD MOUNTING HEIGHTS	ITEM:	MOUNTING:	NOTE:
	THERMOSTATS	48" A.F.F. (TOP OF DEVICE)	U.N.O.
	SENSORS	48" A.F.F. (TOP OF DEVICE)	U.N.O.
	CONTROLS	48" A.F.F. (TOP OF DEVICE)	U.N.O.

HVAC ABBREVIATIONS			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
AFD	ADJUSTABLE FREQUENCY DRIVE	MCA	MINIMUM CIRCUIT AMPS
AFB	ABOVE FINISHED FLOOR	MOCP	MAXIMUM OVERCURRENT CIRCUIT PROTECTION
AFR	ABOVE FINISHED ROOF	MOD	MOTOR OPERATED CONTROL DAMPER
AHU	AIR HANDLING UNIT	HC	NORMALLY CLOSED
AP	ACCESS PANEL	NO	NORMALLY OPEN
BOP	BOTTOM OF PIPE	NTS	NOT TO SCALE
BHP	BRAKE HORSEPOWER	OA	OUTSIDE AIR
CL	CENTER LINE	OAL	OUTSIDE AIR LOUVER
CFM	CUBIC FEET PER MINUTE	PRV	PRESSURE REDUCING VALVE
CD	CEILING DIFFUSER	PRS	PRESSURE REDUCING STATION
CT	COOLING TOWER	PSI	POUNDS PER SQUARE INCH
CV	CONSTANT AIR VOLUME	PSIG	PSI GAUGE
CJ	CONDENSING UNIT	PTAC	PACKAGE TERMINAL AIR CONDITIONER
DDC	DIRECT DIGITAL CONTROLS	PVC	POLYVINYL CHLORIDE PIPE
DN	DOWN	RA	RETURN AIR
EAT	ENTERING AIR TEMPERATURE	RHC	REHEAT COIL
ESP	EXTERNAL STATIC PRESSURE	RHP	ROOFTOP HEAT PUMP
EWT	ENTERING WATER TEMPERATURE	RPM	REVOLUTIONS PER MINUTE
FCU	FAN COIL UNIT	RS/L	REFRIGERANT SUCTION & LIQUID LINES
FD	FIRE DAMPER	RTU	ROOFTOP AIR HANDLING UNIT
FF	FINAL FILTERS	SA	SUPPLY AIR
FLA	FULL LOAD AMPS	SP	STATIC PRESSURE
FRM	FEET PER MINUTE	TSP	TOTAL STATIC PRESSURE
GPM	GALLONS PER MINUTE	UNO	UNLESS NOTED OTHERWISE
KW	KILOWATT	V/PH	VOLTS / PHASE
LAT	LEAVING AIR TEMPERATURE	VAV	VARIABLE AIR VOLUME
LWT	LEAVING WATER TEMPERATURE	Δ P	CHANGE IN PRESSURE
LD	LINEAR DIFFUSER	Δ T	CHANGE IN TEMPERATURE
MBH	THOUSAND BTUs PER HOUR		

SPLIT SYSTEM SCHEDULE	MARK	SS1,2	SS3	SS4a,4b
	MANUFACTURER (BASIS OF DESIGN)	LENNOX	LENNOX	LENNOX
FURNACE UNIT	MODEL	ML196UH-110-X-E-60-C	ML196UH-045-X-E-36-B	ML196UH-110-X-E-60-C
	ELECTRICAL V / Ph / HZ	120 / 1 / 60	120 / 1 / 60	120 / 1 / 60
	MOCP (AMPS)	15	15	15
	MCA (AMPS)	10.9	6.8	10.9
	CFM (S/A)	2,000	800	2,000
	CFM (O/A)	100	50	100
	HP:	1	1/2	1
	TSP / ESP (INCHES OF WATER)	1.0 / 0.75	1.0 / 0.75	1.0 / 0.75
	FUEL	LPG/PROPANE	LPG/PROPANE	LPG/PROPANE
	INPUT (BTUH) - HIGH / LOW	110,000	44,000	110,000
	OUTPUT (BTUH) - HIGH / LOW	107,000	43,000	107,000
	AFUE (%)	96.0	96.0	96.0
STAGES	1	1	1	
CASED COOLING COIL	MODEL NUMBER	CK40CT-60-C-71	CK40CT-24-B-71	CK40CT-60-C-71
	COOLING CAPACITY (BTUH)	23,800	23,800	56,500
	MANUFACTURER	LENNOX	LENNOX	LENNOX
	MARK	HP1, HP2	HP3	HP4a, HP4b
	MODEL NUMBER	ML14KP1-060-230-A-01	ML14KP1-024-230-A-01	ML14KP1-060-230-A-01
	COOLING CAPACITY (BTUH)	56,500	23,800	56,500
	HEATING CAP. (BTUH) - HIGH / LOW	53,000 / 33,200	22,400 / --	53,000 / 33,200
	SEER2 / EER2	14.7 / 12.2	14.7 / 12.6	14.7 / 12.2
	HSPF	7.5	7.8	7.5
	ELECTRICAL V / Ph / HZ	208/230 / 1 / 60	208/230 / 1 / 60	208/230 / 1 / 60
	MAX. OVERCURRENT	50	20	50
	MCA	32.2	13.6	32.2
LOW AMBIENT KIT	YES	YES	YES	
FREEZESTAT / CRANKCASE HEATER	YES	YES	YES	
FILTER	SIZE (QTY)	(1) 16" x 25" x 1"	(1) 16" x 25" x 1"	(1) 16" x 25" x 1"
	OPTIONS	PROVIDE WITH AUTO CHANGE-OVER PROGRAMMABLE DIGITAL THERMOSTAT AND REMOTE TEMPERATURE SENSOR RETURN AIR BASE PROVIDE WITH TYPE B VENT AND ROOF TERMINATION FLASHING KIT	PROVIDE WITH AUTO CHANGE-OVER PROGRAMMABLE DIGITAL THERMOSTAT AND REMOTE TEMPERATURE SENSOR RETURN AIR BASE PROVIDE WITH TYPE B VENT AND ROOF TERMINATION FLASHING KIT	PROVIDE WITH AUTO CHANGE-OVER PROGRAMMABLE DIGITAL THERMOSTAT AND REMOTE TEMPERATURE SENSOR RETURN AIR BASE PROVIDE WITH TYPE B VENT AND ROOF TERMINATION FLASHING KIT TWINNING KIT & PANEL
	NOTE:	1. LENNOX IS THE BASIS OF DESIGN, OTHER MANUFACTURER'S CONSIDERED AS EQUAL ARE TRANE, CARRIER, AND YORK.		

AIR DISTRIBUTION SCHEDULE	MARK:	CD1	CD2	CD3	CD4	CD5
MANUFACTURER (BASIS OF DESIGN):	NAILOR	NAILOR	NAILOR	NAILOR	NAILOR	NAILOR
MODEL NUMBER:	6500	5145H	5155H	4260	5155H	
TYPE (DESCRIPTION):	SQUARE LOUVERED FACE	LOUVERED FACE FIXED BLADE	LOUVERED FACE FIXED BLADE	SQUARE EGGRATE	LOUVERED FACE FIXED BLADE	
SERVICE:	SUPPLY	RETURN	RETURN	RETURN	EXHAUST	
PANEL SIZE:	24"x24"	48"x24"	24"x12"	24"x24"	24"x12"	
CONSTRUCTION:	STEEL	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM	
MOUNTING:	LAYIN	SURFACE	LAYIN	LAYIN	LAYIN	
FINISH:	OFF-WHITE	OFF-WHITE	OFF-WHITE	OFF-WHITE	OFF-WHITE	
MAX NOISE CRITERIA: (CD)	35	35	35	35	35	
OPPOSED BLADE DAMPER:	YES	YES	YES	YES	YES	
NOTES:	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	
NOTES:	1. SEE DRAWINGS FOR NECK CONNECTION SIZE. 2. COORDINATE FRAME TYPE WITH CEILING TYPE AND / OR SUSPENSION SYSTEM.					

EXHAUST FAN SCHEDULE	MARK:	EF-1, & 2	EF-3
	MANUFACTURER:	BROAN	GREENHECK
	MODEL NUMBER:	QT-XEL101-506CS-QT-DC	GB-098
	DUTY:	EXHAUST	EXHAUST
	TYPE:	CEILING	DOWNBLAST
	DRIVE TYPE:	DIRECT	BELT
	CFM:	110	450
	E.S.P. (Inches Of Water):	0.125	0.25
	RPM:	900	1070
	HP:	1/6	1/6
	ELECTRIC (V/Ph/Hz):	120 / 1 / 60	120 / 1 / 60
	MOCP (AMPS):	20	20
MCA (AMPS):	4.4	4.4	
SPEED CONTROL:	NO	NO	
ROOF CURB: SLOPED ROOF	NO	YES	
INSULATED HOUSING:	YES	YES	
BACKDRAFT DAMPER:	YES	YES	
DISCONNECT:	NO	YES	
BIRDSCREEN:	NO	YES	
WEATHERHOOD:	NO	NO	
CONTROL MODE	A: Exhaust Fans Shall Be Powered And Controlled Via A Local Lighting Circuit Wall Switch With Integral Occupancy Sensor.		

CABINET UNIT HEATER SCHEDULE	MARK	EUH1 & 2
	MANUFACTURER	MODINE
	LOCATION	GARAGE
	MODEL NUMBER	VE-100C-1201
	MOUNTING	SURFACE
	VOLTAGE / Ph / Hz	230 / 1 / 60
	MOCP: (AMPS)	50
	MCA: (AMPS)	43.5
	BTUH:	34,100
	KW:	10.0
FINISH	GRAY-GREEN	
REMARKS	1, 3, 4	
NOTES:	1. SEE DRAWINGS FOR LOCATION 2. PROVIDE SURFACE MOUNTING EXTENSION SLEEVE. 3. PROVIDE FACTORY MOUNTED DISCONNECT. 4. PROVIDE UNIT MOUNTED THERMOSTAT. 5. PROVIDE WITH CONE-JET DEFLECTOR.	

EXHAUST FAN SCHEDULE	MARK:	EF-1, & 2	EF-3
	MANUFACTURER:	BROAN	GREENHECK
	MODEL NUMBER:	QT-XEL101-506CS-QT-DC	GB-098
	DUTY:	EXHAUST	EXHAUST
	TYPE:	CEILING	DOWNBLAST
	DRIVE TYPE:	DIRECT	BELT
	CFM:	110	450
	E.S.P. (Inches Of Water):	0.125	0.25
	RPM:	900	1070
	HP:	1/6	1/6
ELECTRIC (V/Ph/Hz):	120 / 1 / 60	120 / 1 / 60	
MOCP (AMPS):	20	20	
MCA (AMPS):	4.4	4.4	
SPEED CONTROL:	NO	NO	
ROOF CURB: SLOPED ROOF	NO	YES	
INSULATED HOUSING:	YES	YES	
BACKDRAFT DAMPER:	YES	YES	
DISCONNECT:	NO	YES	
BIRDSCREEN:	NO	YES	
WEATHERHOOD:	NO	NO	
CONTROL MODE	A: Exhaust Fans Shall Be Powered And Controlled Via A Local Lighting Circuit Wall Switch With Integral Occupancy Sensor.		

Revisions:	No.	Description:	Date:

Issue:  
**Bid / Permit Set**

Sheet:  
**Mechanical Legend, Notes & Schedules**

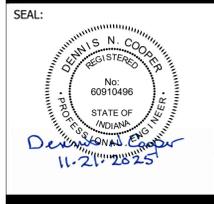
Project Number: **DCES 2025-30**  
Date: **Nov. 21, 2025**

**M1.0**  
Scale:

ENGINEER:



6509 Wrought Iron Way  
Georgetown Indiana 47122  
Phone: (812) 987-4095  
Email: d.cooper@dcesllc.com



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**ARCHITECT:**

LMH + MAR ARCHITECTURE  
12808 Townespark Way, Suite 200  
Louisville, KY 40243  
502.581.0570  
319 Bank Street  
New Albany, IN 47150  
812.945.2324  
www.lmharchitecture.com  
Architecture • Design • Planning

**PROJECT:**  
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1618 Canal Lane  
Georgetown, Indiana 47122

**OWNER:**

9111 State Road 64  
Georgetown, Indiana 47122

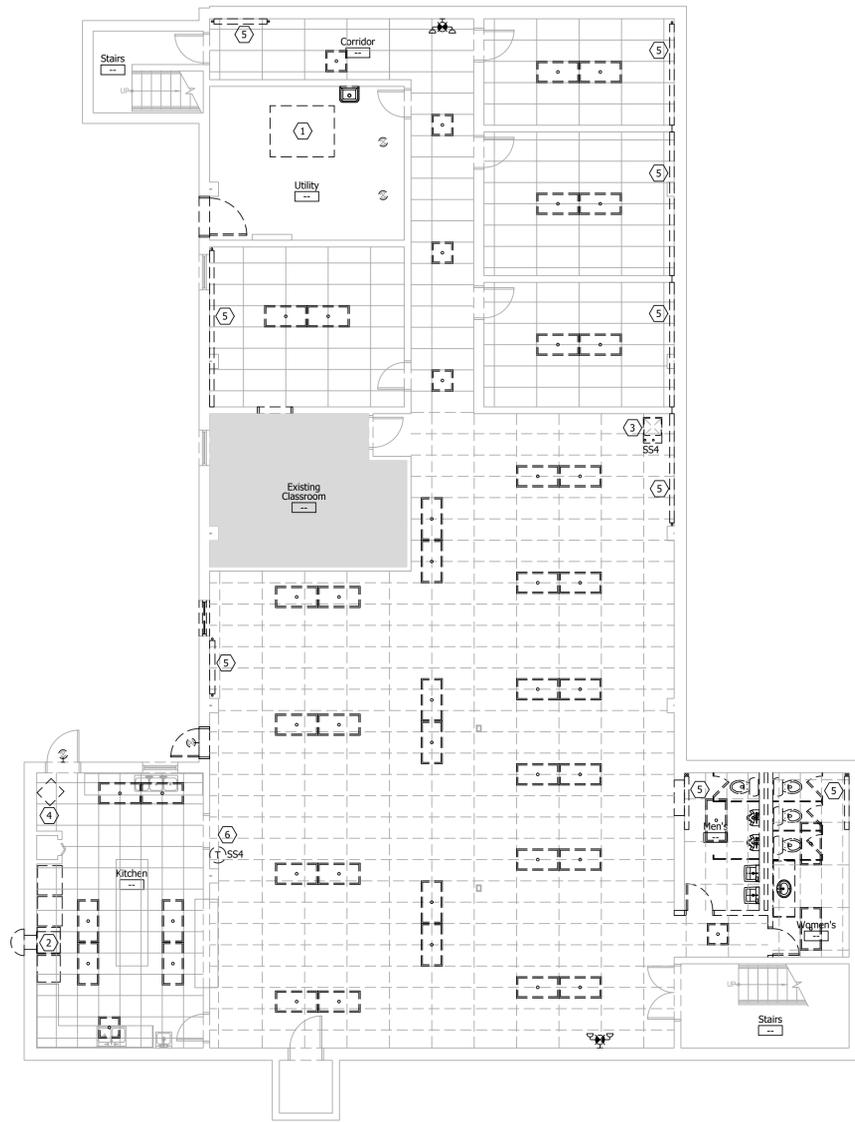
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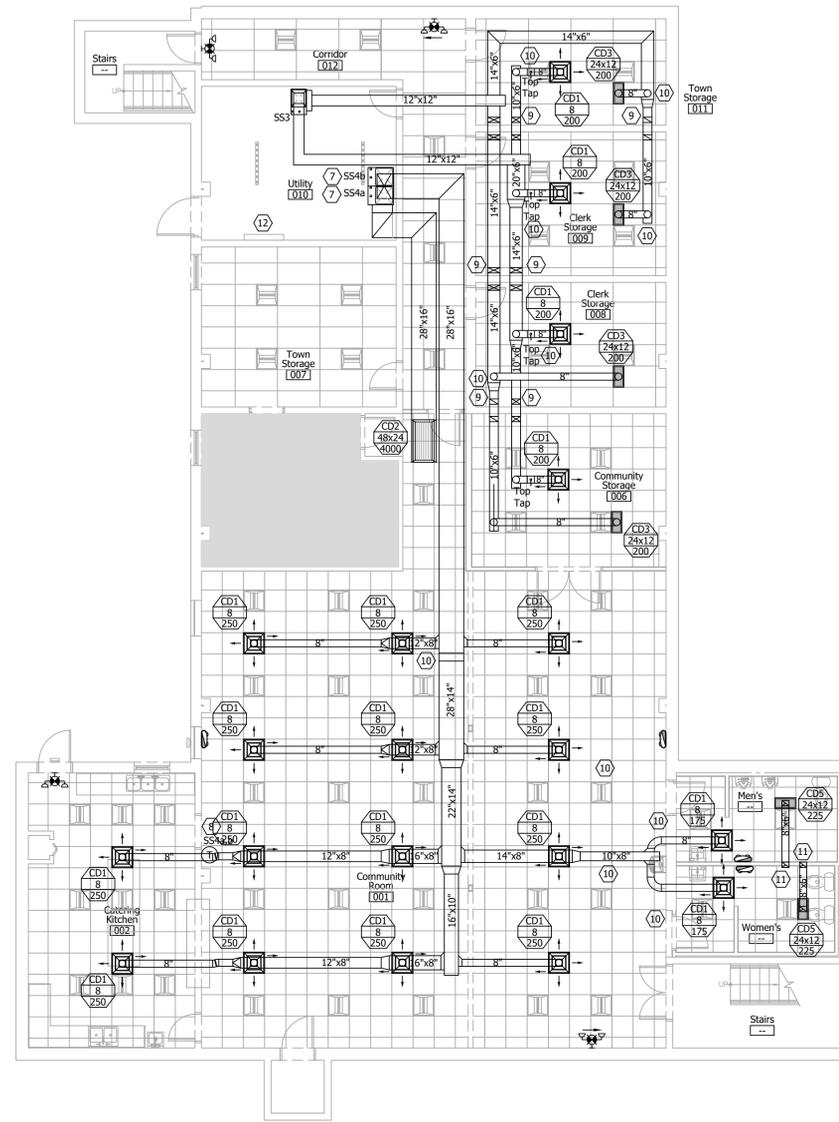
Sheet:  
**Mechanical Legend, Notes & Schedules**

Project Number: **DCES 2025-30**  
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**M1.0**  
Scale:



**1 MECHANICAL DEMOLITION PLAN - LOWER LEVEL**  
 M2.1 Scale: 1/8"=1'-0"



**2 HVAC SYSTEM PLAN - LOWER LEVEL**  
 M2.1 Scale: 1/8"=1'-0"

**KEYED NOTES - M2.1 ONLY**

- 1 Existing Boiler Unit To Be Dismantled And Removed By Others Complete. The Mechanical Contractor Shall Disconnect Exhaust Air From Unit And Remove Complete Including All Associated Hangers, Supports And Controls And Dispose Of In An Approved Manner.
- 2 Existing Exhaust Hood And Exterior Wall Mounted Fan To Be Remove Complete Including All Associated Wiring, Conduit, Disconnects, And Controls And Disposed Of In An Approved Manner. Patch Surfaces Disturbed By Construction To Receive Final Finish.
- 3 Existing Air Handler Unit To Be Removed And Replaced By The Mechanical Contractor Complete Including All Associated Duct, Grille, And Control. The Electrical Contractor Shall Disconnect Power Circuit To Unit Prior To Removal. Dispose Of All Removed Material In An Approved Manner.
- 4 Existing Suspended Hot Water Heater Unit To Be Removed Complete Including All Controls, Hot Water Supply And Return Piping, Valves, Supports Etc. The Electrical Contractor Shall Disconnect Power Circuit To Unit Prior To Removal. Dispose Of All Removed Material In An Approved Manner And Patch Surfaces Disturbed By Work To Receive Final Finish.
- 5 Existing Floor Mounted Hot Water Heater Unit To Be Removed Complete Including All Controls, Hot Water Supply And Return Piping, Valves, Supports Etc. The Electrical Contractor Shall Disconnect Power Circuit To Unit Prior To Removal. Dispose Of All Removed Material In An Approved Manner And Patch Surfaces Disturbed By Work To Receive Final Finish.
- 6 Existing Thermostat To Be Removed And Replaced By The Mechanical Contractor Complete. Inspect And Verify Integrity Of Communication Wiring For Possible Reuse With New System. If Not Compatible, Remove And Reuse Conduit And Back Box For New Thermostat. Dispose Of All Removed Material In An Approved Manner.
- 7 New Split System Air Handler Furnace Unit By The Mechanical Contractor. Field Coordinate Final Mounting Location In Storage Room With Other Trades Prior To Roughin. Refrigerant Lines To Be Routed To Remote Heat Pump Unit Located At Grade. Field Coordinate Actual Routing And Layout With Existing Conditions, Owner, And Other Trades And Install Per Manufacturer's Requirements. Seal Wall And Floor Penetrations Weathertight. Coordinate With Electrical Contractor Power Connection To Unit And With The Plumbing Contractor Routing Of LP Gas Line To Unit. Extend Combustion Air Exhaust And Make-Up Air Piping To Building Exterior. Maintain Required Separation From Operable Air Openings. Note, Units SS4a And SS4b Are Twinned Units And Are To Operate As One Unit.
- 8 Provide Programmable Thermostat Mounted At 48" AFF. Where Thermostat Is Installed On Metal Column, Provide Wood Blocking Between Thermostat And Column Face. Coordinate Installation With The Electrical Contractor.
- 9 Supply And Return Air Duct To Be Turned Up And Over Top Of Masonry Wall Then Back Down To Route Beneath Existing Structure. Coordinate Installation With Existing Conditions.
- 10 Field Coordinate Supply And Return Air Duct Taps Such That Duct Can Be Routed Between Existing Webs Of Upper Level Floor Structure.
- 11 Exhaust Air Duct Up To Upper Level. Field Coordinate Actual Routing Such That Duct Can Rise Up Within Existing Wall Between Upper Level Restrooms. See Drawing M2.3 For Continuation.
- 12 Existing Wall Mounted Electric Heater To Remain. Verify Proper Operation Of Device And Replace Any Part Found To Be Damaged Or Defective.

**NOTES:**

- 1. SEE DRAWING M1.0 FOR MECHANICAL SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
- 2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

ENGINEER:



6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
 Email: d.cooper@dcesllc.com

SEAL:



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ARCHITECT:



LMH + MAR ARCHITECTURE  
 12808 Townepark Way, Suite 200  
 Louisville, KY 40243  
 502.581.0570  
 319 Bank Street  
 New Albany, IN 47150  
 812.945.2324  
 WWW.LMHARCHITECTURE.COM

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OWNER:



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Revisions:

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Issue:

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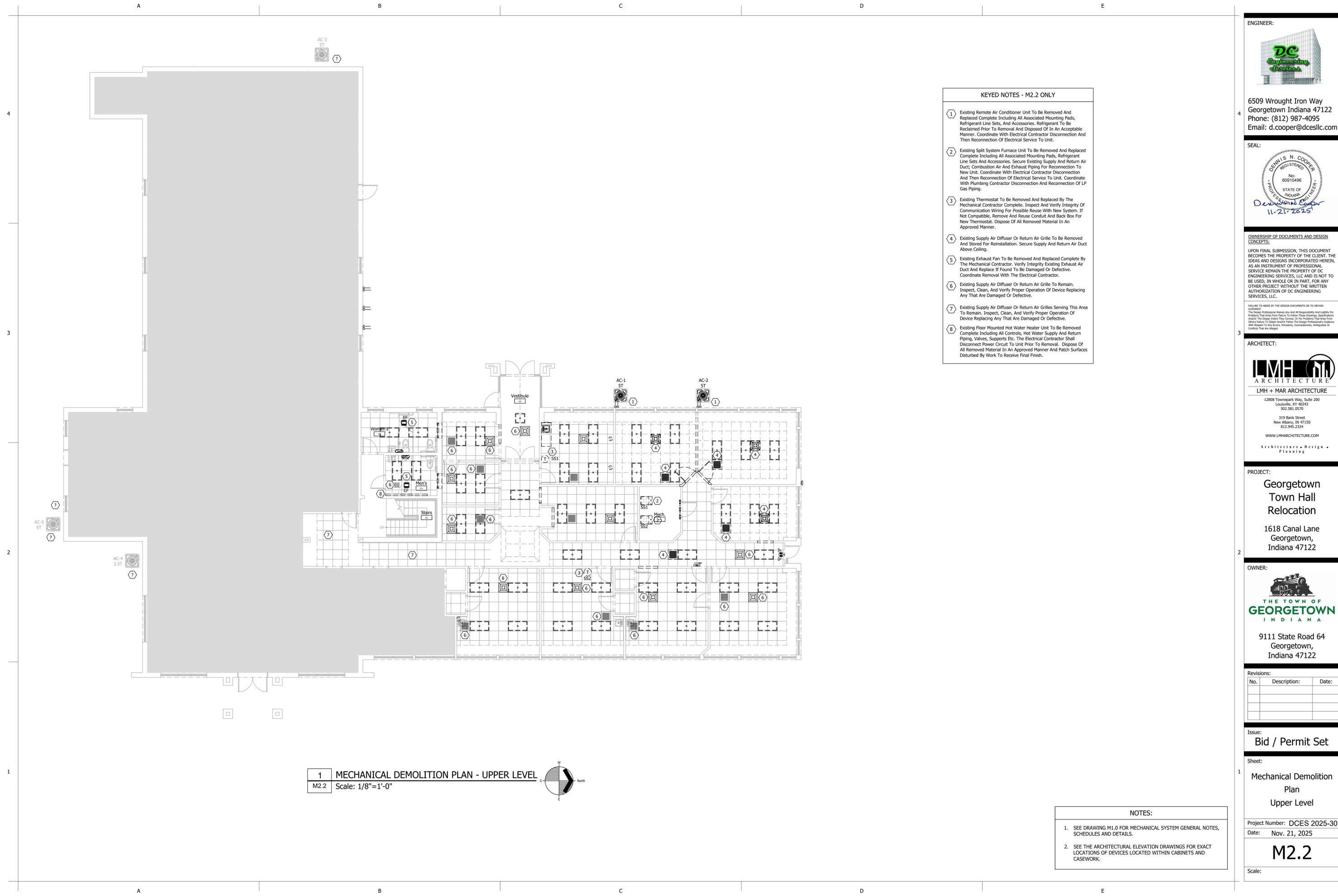
**Mechanical Demolition  
 & HVAC System Plan  
 Lower Level**

Project Number: DCES 2025-30

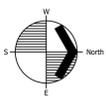
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**M2.1**

Scale:



**1** MECHANICAL DEMOLITION PLAN - UPPER LEVEL  
 M2.2 Scale: 1/8"=1'-0"



- KEYED NOTES - M2.2 ONLY**
- 1 Existing Remote Air Conditioner Unit To Be Removed And Replaced Complete Including All Associated Mounting Pads, Refrigerant Line Sets, And Accessories. Refrigerant To Be Reclaimed Prior To Removal And Disposed Of In An Acceptable Manner. Coordinate With Electrical Contractor Disconnection And Then Reconnection Of Electrical Service To Unit.
  - 2 Existing Split System Furnace Unit To Be Removed And Replaced Complete Including All Associated Mounting Pads, Refrigerant Line Sets And Accessories. Secure Existing Supply And Return Air Duct, Combustion Air And Exhaust Piping For Reconnection To New Unit. Coordinate With Electrical Contractor Disconnection And Then Reconnection Of Electrical Service To Unit. Coordinate With Plumbing Contractor Disconnection And Reconnection Of LP Gas Piping.
  - 3 Existing Thermostat To Be Removed And Replaced By The Mechanical Contractor Complete. Inspect And Verify Integrity Of Communication Wiring For Possible Reuse With New System. If Not Compatible, Remove And Reuse Conduit And Back Box For New Thermostat. Dispose Of All Removed Material In An Approved Manner.
  - 4 Existing Supply Air Diffuser Or Return Air Grille To Be Removed And Stored For Reinstallation. Secure Supply And Return Air Duct Above Ceiling.
  - 5 Existing Exhaust Fan To Be Removed And Replaced Complete By The Mechanical Contractor. Verify Integrity Existing Exhaust Air Duct And Replace If Found To Be Damaged Or Defective. Coordinate Removal With The Electrical Contractor.
  - 6 Existing Supply Air Diffuser Or Return Air Grille To Remain. Inspect, Clean, And Verify Proper Operation Of Device Replacing Any That Are Damaged Or Defective.
  - 7 Existing Supply Air Diffuser Or Return Air Grilles Serving This Area To Remain. Inspect, Clean, And Verify Proper Operation Of Device Replacing Any That Are Damaged Or Defective.
  - 8 Existing Floor Mounted Hot Water Heater Unit To Be Removed Complete Including All Controls, Hot Water Supply And Return Piping, Valves, Supports Etc. The Electrical Contractor Shall Disconnect Power Circuit To Unit Prior To Removal. Dispose Of All Removed Material In An Approved Manner And Patch Surfaces Disturbed By Work To Receive Final Finish.

**NOTES:**

1. SEE DRAWING M1.0 FOR MECHANICAL SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

ENGINEER:  
  
 6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
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ARCHITECT:  
  
 LMH + MAR ARCHITECTURE  
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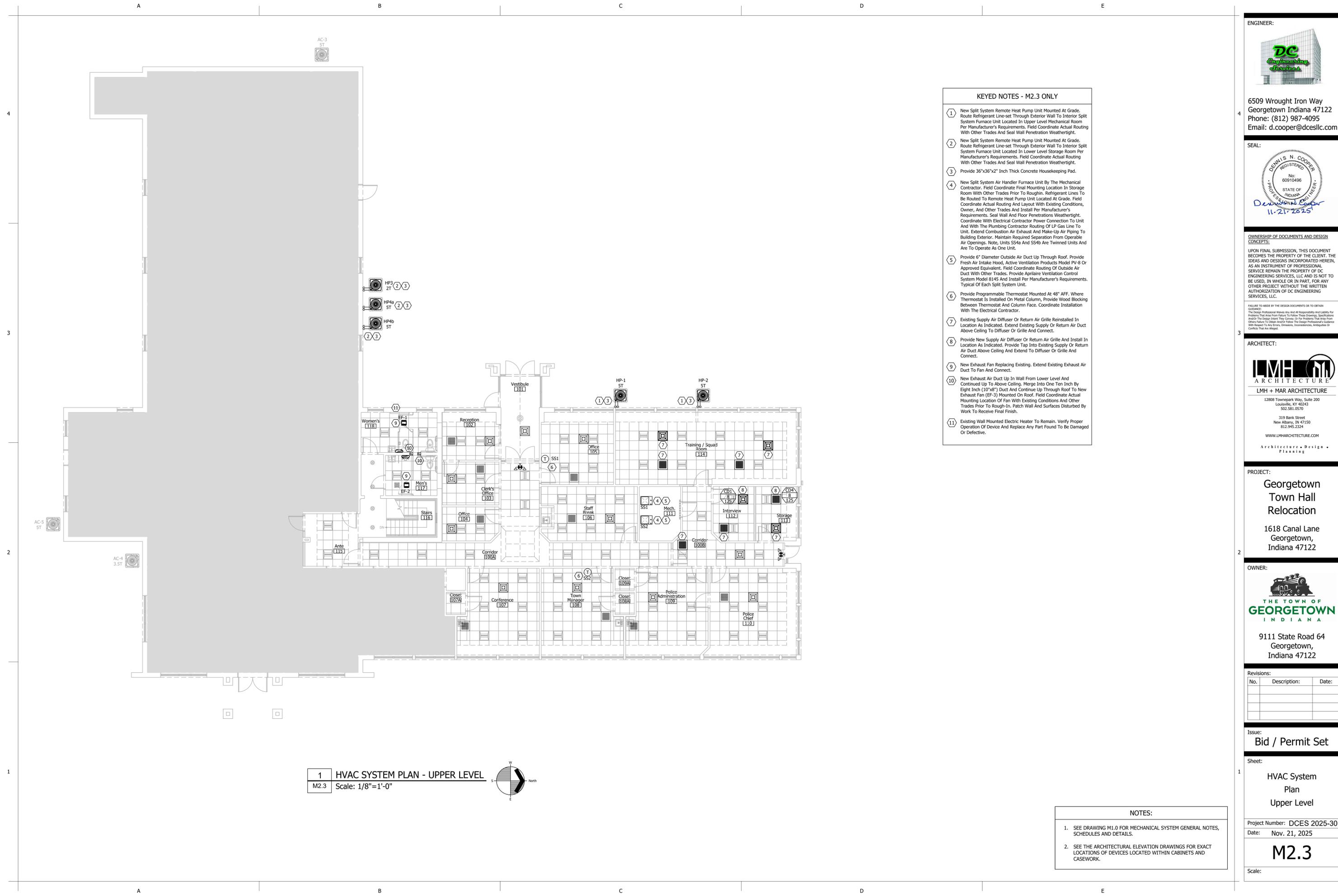
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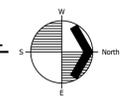
Sheet:  
**Mechanical Demolition  
 Plan  
 Upper Level**

Project Number: DCES 2025-30  
 Date: Nov. 21, 2025

**M2.2**  
 Scale:



1 HVAC SYSTEM PLAN - UPPER LEVEL  
 M2.3 Scale: 1/8" = 1'-0"



KEYED NOTES - M2.3 ONLY

- 1 New Split System Remote Heat Pump Unit Mounted At Grade. Route Refrigerant Line-set Through Exterior Wall To Interior Split System Furnace Unit Located In Upper Level Mechanical Room Per Manufacturer's Requirements. Field Coordinate Actual Routing With Other Trades And Seal Wall Penetration Weathertight.
- 2 New Split System Remote Heat Pump Unit Mounted At Grade. Route Refrigerant Line-set Through Exterior Wall To Interior Split System Furnace Unit Located In Lower Level Storage Room Per Manufacturer's Requirements. Field Coordinate Actual Routing With Other Trades And Seal Wall Penetration Weathertight.
- 3 Provide 36"x36"x2" Inch Thick Concrete Housekeeping Pad.
- 4 New Split System Air Handler Furnace Unit By The Mechanical Contractor. Field Coordinate Final Mounting Location In Storage Room With Other Trades Prior To Rough-in. Refrigerant Lines To Be Routed To Remote Heat Pump Unit Located At Grade. Field Coordinate Actual Routing And Layout With Existing Conditions, Owner, And Other Trades And Install Per Manufacturer's Requirements. Seal Wall And Floor Penetrations Weathertight. Coordinate With Electrical Contractor Power Connection To Unit And With The Plumbing Contractor Routing Of LP Gas Line To Unit. Extend Combustion Air Exhaust And Make-Up Air Piping To Building Exterior. Maintain Required Separation From Operable Air Openings. Note, Units S54a And S54b Are Twinned Units And Are To Operate As One Unit.
- 5 Provide 6" Diameter Outside Air Duct Up Through Roof. Provide Fresh Air Intake Hood, Active Ventilation Products Model PV-8 Or Approved Equivalent. Field Coordinate Routing Of Outside Air Duct With Other Trades. Provide Agrilaire Ventilation Control System Model 8145 And Install Per Manufacturer's Requirements. Typical Of Each Split System Unit.
- 6 Provide Programmable Thermostat Mounted At 48" AFF. Where Thermostat Is Installed On Metal Column, Provide Wood Blocking Between Thermostat And Column Face. Coordinate Installation With The Electrical Contractor.
- 7 Existing Supply Air Diffuser Or Return Air Grille Reinstalled In Location As Indicated. Extend Existing Supply Or Return Air Duct Above Ceiling To Diffuser Or Grille And Connect.
- 8 Provide New Supply Air Diffuser Or Return Air Grille And Install In Location As Indicated. Provide Tap Into Existing Supply Or Return Air Duct Above Ceiling And Extend To Diffuser Or Grille And Connect.
- 9 New Exhaust Fan Replacing Existing. Extend Existing Exhaust Air Duct To Fan And Connect.
- 10 New Exhaust Air Duct Up In Wall From Lower Level And Continued Up To Above Ceiling. Merge Into One Ten Inch By Eight Inch (10"x8") Duct And Continue Up Through Roof To New Exhaust Fan (EF-3) Mounted On Roof. Field Coordinate Actual Mounting Location Of Fan With Existing Conditions And Other Trades Prior To Rough-In. Patch Wall And Surfaces Disturbed By Work To Receive Final Finish.
- 11 Existing Wall Mounted Electric Heater To Remain. Verify Proper Operation Of Device And Replace Any Part Found To Be Damaged Or Defective.

NOTES:

1. SEE DRAWING M1.0 FOR MECHANICAL SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

ENGINEER:



6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
 Email: d.cooper@dcesllc.com

SEAL:



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ARCHITECT:



LMH + MAR ARCHITECTURE  
 12808 Townespark Way, Suite 200  
 Louisville, KY 40243  
 502.581.0570  
 319 Bank Street  
 New Albany, IN 47150  
 812.945.2324  
 WWW.LMHARCHITECTURE.COM  
 Architecture • Design • Planning

PROJECT:

Georgetown  
 Town Hall  
 Relocation  
 1618 Canal Lane  
 Georgetown,  
 Indiana 47122

OWNER:



9111 State Road 64  
 Georgetown,  
 Indiana 47122

Revisions:

No.	Description:	Date:

Issue:

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Sheet:

HVAC System  
 Plan  
 Upper Level

Project Number: DCES 2025-30

Date: Nov. 21, 2025

M2.3

Scale:

ELECTRICAL SYMBOL LEGEND		
SYMBOL	DESCRIPTION	MOUNTING
	PENDANT MOUNTED DOWNLIGHT, TYPE AS SCHEDULED.	CEILING AS SCHEDULED
	FLUORESCENT STRIP FIXTURE, TYPE AS SCHEDULED. "NL" INDICATES FIXTURE ON NIGHT LIGHT CIRCUIT.	AS SCHEDULED
\$	SINGLE POLE TOGGLE SWITCH, 20 AMP, 120 VOLT	48" A.F.F.
\$3	THREE-WAY TOGGLE SWITCH, 20 AMP, 120 VOLT	48" A.F.F.
\$O	SINGLE POLE TOGGLE SWITCH, 20 AMP, 120 VOLT WITH INTEGRAL MOTION DETECTOR FOR TIMED CIRCUIT SHUT-OFF.	48" A.F.F.
\$D	SINGLE POLE TOGGLE SWITCH, 20 AMP, 120 VOLT WITH INTEGRAL DIMMER CONTROL.	48" A.F.F.
	SPECIAL RECEPTACLE, SIZE AND CONFIGURATION PER EQUIPMENT MANUFACTURER'S REQUIREMENTS	16" A.F.F.
	QUADRAPLEX RECEPTACLE, 125V, 20 AMP, NEMA 5-20R	16" A.F.F.
	DUPLEX RECEPTACLE, 125V, 20 AMP, NEMA 5-20R	16" A.F.F.
	DUPLEX RECEPTACLE, ARC FAULT, 125V, 20 AMP, NEMA 5-20R	16" A.F.F.
	DUPLEX RECEPTACLE, GROUND FAULT CIRCUIT INTERRUPTER TYPE, 125V, 20 AMP, NEMA 5-20R	16" A.F.F.
	FLUSH-IN-FLOOR DUPLEX RECEPTACLE, VERIFY EXACT LOCATION, 125V, 20 AMP, NEMA 5-20R	FLUSH-IN-FLOOR
J	JUNCTION BOX MOUNTED FLUSH-IN-FLOOR	FLUSH-IN-FLOOR
	TELEPHONE OUTLET WITH 4/24 CAT 6 UTP (LEAVE 5" TAIL AT BACKBOARD UNLESS SPECIFIED OTHERWISE)	16" A.F.F.
	DUPLEX (VOICE/DATA) OUTLET WITH 8/24 CAT 6 UTP (LEAVE 5" TAIL AT BACKBOARD(S) UNLESS SPECIFIED OTHERWISE). NUMBER INDICATES CABLE AND OUTLET QUANTITY AT EACH POINT.	16" A.F.F.
	AREA SMOKE DETECTOR - LINE VOLTAGE	CEILING MOUNTED
	AREA HEAT DETECTOR	CEILING MOUNTED
	DISCONNECT SWITCH, MOUNT AS DETAILS. A/P INDICATES AMPERE RATING, No. POLES, A/P/F INDICATES AMPERE RATING, No. POLES, AND FUSE RATING.	ON UNIT
	PANELBOARD FLUSH OR SURFACE MOUNTED AS INDICATED, REFER TO PANELBOARD SCHEDULES	ON UNIT
	GROUND ROD ASSEMBLY	CONCEALED
M	MOTION DETECTOR	PER MANUFACTURER
P	PHOTO CELL	PER MANUFACTURER
SP	CEILING MOUNTED SPEAKER FOR WHOLE HOUSE AUDIO SYSTEM.	PER MANUFACTURER
SP	WALL MOUNTED SPEAKER FOR WHOLE HOUSE AUDIO SYSTEM.	PER MANUFACTURER
T	TRANSFORMER FOR LOW-VOLTAGE EXTERIOR LIGHTING SYSTEMS.	PER MANUFACTURER
C	SECURITY SYSTEM DOOR CONTACT	PER MANUFACTURER
CCTV	CLOSED CIRCUIT TELEVISION CAMERA.	PER MANUFACTURER
CR	SECURITY SYSTEM CARD READER	PER MANUFACTURER
	SECURITY SYSTEM PANIC BUTTON	PER MANUFACTURER
	PUSH BUTTON EXIT	4'-0" AFF
	EXIT PULL STATION	4'-0" AFF
PIR	REQUEST TO EXIT MOTION PIR	PER MANUFACTURER
KEY	SECURITY SYSTEM ALARM KEYPAD	PER MANUFACTURER
ELS	SECURITY SYSTEM ELECTRIFIED LOCKSET	PER MANUFACTURER
MAG	SECURITY SYSTEM MAGLOCK	PER MANUFACTURER
TV	TELEVISION SYSTEM OUTLET, HOME-RUN TO AUDIO / VISUAL CONTROL PANEL. PROVIDE WITH ONE (1) RG6 COAXIAL CABLE. INCLUDE DUPLEX RECEPTACLE FOR POWER TO TV UNIT.	AS INDICATED
	MAGNETIC DOOR HOLD OPEN DEVICE - WALL TYPE EDWARDS SIGNALING 1504-AQNS OR EQUIVALENT	PER MANUFACTURER
F	MANUAL PULL STATION	PER MANUFACTURER
	STROBE VISUAL DEVICE WITH 100 CANDELA LIGHT (MOUNT 80" AFF TO BOTTOM OF DEVICE)	PER MANUFACTURER
	SPEAKER / STROBE VISUAL DEVICE WITH 100 CANDELA LIGHT (MOUNT 80" AFF TO BOTTOM OF DEVICE)	PER MANUFACTURER

NOTE: NOT ALL DEVICES LISTED IN LEGEND MAY BE UTILIZED IN PROJECT.

ELECTRICAL GENERAL NOTES:

- Light Switches Shall Be Mounted At 48 Inches Above Finished Floor To The Center Of Device, Unless Noted Otherwise.
- Receptacles Shall Be Mounted At Sixteen (16") Inches Above Finished Floor To The Center Of Device, Unless Noted Otherwise. Above Counter Receptacles Shall Be Mounted At Six (6") Inches Above Back Splash To Center Of Device
- Equipment Shall Be Of Materials Suitable For And Rated For The Environment In Which They Are To Be Installed.
- Working Clearances For Electrical Equipment Shall Be In Compliance With Section 110 Of The National Electrical Code (NEC).
- The Exclusively Dedicated Space Extending From The Floor To The Structural Ceiling With A Width And Depth Of The Panel-board Or Switchgear Must Be Clear Of All Piping, Ducts, And Equipment Foreign To The Electrical Equipment Or Architectural Appearances In Accordance With Section 408 Of The NEC.
- When Electrical Boxes Are Located Within A Vertical Fire Resistive Assembly, (Classified As Fire / Smoke Or Smoke Partitions). They Shall Be Installed Without Affecting The Rating Of The Assembly. All Of The Following Conditions Shall Be Met.
  - A. All Electrical Boxes Shall Meet Rated Assembly Construction.
  - B. Box Opening Shall Occur Only On One Side Of The Framing Space.
  - C. Box Opening Shall Not Exceed Sixteen (16) Square Inches.
  - D. All Clearances Between Outlet Box And Gypsum Board Shall Be Completely Filled With Joint Compound (Or Other Approved Material).
  - E. Provide A Wall Around Outlets Larger Than Sixteen (16) Square Inches. The Integrity Of The Wall Rating Must Be Maintained.
  - F. The Total Aggregate Surface Area Of The Boxes Shall Not Exceed One-Hundred (100) Square Inches Per One-Hundred (100) Square Feet.
  - G. Outlet Boxes Located On Opposite Sides Of Fire-Resistive Assemblies Shall Be Separated By A Minimum Horizontal Distance Of Sixteen (16) Inches.
  - H. Outlet Boxes Shall Be Securely Fastened To The Wall Framing Members.
  - I. The Opening In The Gypsum Board Facing Shall Be Cut Not To Exceed One-Eight (1/8") Inch Between Edges Of The Outlet Box And The Edge Of The Opening.
- All Devices Shall Be Mounted Vertical And Plumb, Unless Noted Otherwise.
- All Receptacles Shall Be Mounted Such That The Ground Pin Is Mounted Up.
- Electrical Boxes Installed Within Non-Rated Assemblies Shall Either Be Of Metallic Or Fiberglass Construction.
- The Use Of Non-Metallic Building Wiring Shall Be Permitted Where Allowed By Code And / Or Local Authority.

LIGHTING GENERAL NOTES:

- Refer To The Architectural Reflected Ceiling Plan For Exact Location Of Light Fixtures.
- Coordinate Type Of Ceiling For Each Fixture With Architectural Reflected Ceiling Plan And Provide Trims As Required For Type Of Ceiling Fixture Is Installed Within.
- All Acrylic Lensed Fixtures Shall Have A Lens Thickness Of 0.125 Inches Minimum.
- All Parabolic Fixtures Shall Be Provided With Ballast(s) Covers If The Ballast(s) Are Visible From The Bottom Of The Fixture.
- Fixtures In Areas Without Ceilings, Or In Mechanical And Electrical Rooms Shall Be Mounted With 1-1/2" x 1-1/2" Kindorf Channel Supports Suspended From The Building Structure With Thread Rods. Fixtures Shall Be Mounted At 10'-0" Above Finished Floor Or As Indicated Otherwise.
- Provide Number Of Ballasts As Required For Multi-Level Switching. Refer To Lighting Plans For Switching All Three (3) Or Four (4) Lamp Fixtures, Where Indicated On The Lighting Plans By Switch Legs, Shall Have Two (2) Ballasts To Allow For Inboard / Outboard Switching.
- Fixture Types Must Match In Size, Shape, Color And Overall Appearance With Catalog Number. Equals Shall Be Approved By The Engineer.
- Lamping Configurations Are For Design Basis, Alternate Lamping Configurations Are Subject To Approval By The Engineer.
- Finish, Trims, Reflectors, Etc., Are To Be Finalized By The Interior Designer, When Applicable.
- If There Is A Discrepancy Between A Fixture Description, The General Notes, And The Catalog Number Listed, The Fixture Description And The General Notes Shall Then Dictate.

MARK	DESCRIPTION	MANUFACTURER:	MODEL NUMBER:	VOLTAGE	LAMPS		MOUNTING	FINISH TRIM	FIXTURE WATTS	FIXTURE QTY	REMARKS	LOCATION
					QTY	TYPE						
L1	2x2 LED Recessed Troffer	LITHONIA LIGHTING	2BLT2-40L-ADP-EZ1-LP840-WH	120	1	LED	R	W	27	131	RECESSED TROFFER PANEL	THROUGH-OUT
L2	6" LED Recessed Downlight	LITHONIA LIGHTING	WF6-REG-SWW5-90CRI-MW-M6	120	1	LED	R	W	13	4	6" RECESSED REGRESSED WAFER THIN DOWNLIGHT SET AT 40K	THROUGH-OUT
L3	1 x 2 Surface Wrap	LITHONIA LIGHTING	FMLWL-24-840-ZT-MVOLT	120	1	LED	S	W	29	1	SURFACE MOUNT WRAP	STAIRS
L4	1 x 4 Surface Wrap	LITHONIA LIGHTING	FMLWL-48-840-ZT-MVOLT	120	1	LED	S	W	42	15	SURFACE MOUNT WRAP	STORAGE, GARAGE
L5	Exterior Wall Pack	LITHONIA LIGHTING	WPX0-LED-ALO-SWW2-MVOLT -PE-DOBXD	120	1	LED	W	B	13	6	WALL MOUNT	BUILDING EXTERIOR
L6	LED Pendant	LITHONIA LIGHTING	EML17-RT-49LED-350MA-4K -R3-GCF-MVOLT-QSME-DOBXD	120	1	LED	PN	B	59	1	CEILING MOUNT PENDANT	VESTIBULE
ELU	LED Emergency Lighting Unit	LITHONIA LIGHTING	ELM2L	120	--	LED	U	W	5	7	DUAL HEAD LIGHTING UNIT	THROUGH-OUT
RH	Remote LED Head	LITHONIA LIGHTING	ELA-Q-L0309	--	--	LED	W	W	5	1	REMOTE HEADS	WHERE INDICATED
X1	LED Exit Sign	LITHONIA LIGHTING	LHQM-LED-R-H0	120	--	LED	U	W	5	7	FACES & ARROWS AS REQUIRED, WHITE WITH RED LETTERS	EXIT PASSAGES

**NOTES:**

- ENSURE EMERGENCY LIGHTING IS INSTALLED PER CODE FOR ALL PUBLIC AREAS AND EMPLOYEES WORK AREAS.

**LAMP LEGEND:**

CF - COMPACT FLUORESCENT  
 F48 - FLUORESCENT - F32T8 (48")  
 F24 - FLUORESCENT - F17T8 (24")  
 L - LED  
 INC - INCANDESCENT  
 GU - GU10-16

**MOUNTING LEGEND:**

C - CEILING  
 C.V. - CEILING / VALANCE  
 E.S. - EXTERIOR SOFFIT AT ENTRY  
 G - AT GRADE  
 P - POLE  
 P.N. - PENDANT  
 R - RECESSED  
 S - SURFACE  
 T - TRACK  
 U - UNIVERSAL  
 U.C. - UNDER CABINET  
 W - WALL  
 W.A.M. - WALL, DIRECTLY ABOVE MIRROR

**MATERIAL & FINISHES LEGEND:**

B - BRONZE  
 BK - BLACK  
 B.N. - BRUSHED NICKEL  
 B.S. - BRUSHED SILVER  
 C.R. - CLEAR REFLECTOR  
 D.B. - DARK BRONZE  
 P.C. - POLISHED CHROME  
 S - SILVER  
 S.T. - STANDARD  
 T - TITANIUM  
 W - WHITE  
 WC - WEATHERED COPPER

Lighting Plan Legend

\$ 20A 277V SINGLE POLE SWITCH; 48" AFF TO BOTTOM OF BOX, U.O.N.

\$3 20A 277V 3-WAY SWITCH; 48" AFF TO BOTTOM OF BOX, U.O.N.

\$VS VACANCY SENSOR WALL SWITCH; DUAL TECHNOLOGY; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH, MANUAL OFF VIA SWITCH; AUTO OFF VIA SENSOR TIMER

\$SS3 3-WAY WALL SENSOR SWITCH; DUAL TECHNOLOGY; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH, MANUAL OFF VIA SWITCH; AUTO OFF VIA SENSOR TIMER

\$VSD VACANCY SENSOR WALL SWITCH W/ DIMMING; DUAL TECHNOLOGY; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH, MANUAL OFF VIA SWITCH; AUTO OFF VIA SENSOR TIMER

\$SSD3 3-WAY WALL SENSOR SWITCH W/ DIMMING; DUAL TECHNOLOGY; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH, MANUAL OFF VIA SWITCH; AUTO OFF VIA SENSOR TIMER

\$SP WALL SWITCH POD; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH POD, MANUAL OFF VIA SWITCH POD; AUTO OFF VIA OCCUPANCY SENSOR TIMER

\$SP3 3-WAY WALL SWITCH POD; 48" AFF TO BOTTOM OF BOX, U.O.N. MANUAL ON VIA SWITCH POD, MANUAL OFF VIA SWITCH POD; AUTO OFF VIA OCCUPANCY SENSOR TIMER

OS1 OCCUPANCY SENSOR (SMALL MOTION); CEILING-DUAL TECHNOLOGY; INSTALL COMPLETE AND PROGRAM AS REQUIRED; MANUAL ON VIA SWITCH POD, MANUAL OFF VIA SWITCH POD AUTO OFF VIA SENSOR TIMER

OS2 OCCUPANCY SENSOR (LARGE MOTION); CEILING-DUAL TECHNOLOGY; INSTALL COMPLETE AND PROGRAM AS REQUIRED; MANUAL ON VIA SWITCH POD, MANUAL OFF VIA SWITCH POD, AUTO ON VIA SENSOR, AUTO OFF VIA SENSOR TIMER

OS3 OCCUPANCY SENSOR (STANDARD RANGE); CEILING-DUAL TECHNOLOGY; INSTALL COMPLETE AND PROGRAM AS REQUIRED; AUTO ON VIA SENSOR, AUTO OFF VIA SENSOR TIMER

OS4 OCCUPANCY SENSOR (CORRIDOR COVERAGE); CEILING-DUAL TECHNOLOGY; INSTALL COMPLETE AND PROGRAM AS REQUIRED; AUTO ON VIA SENSOR, AUTO OFF VIA SENSOR TIMER

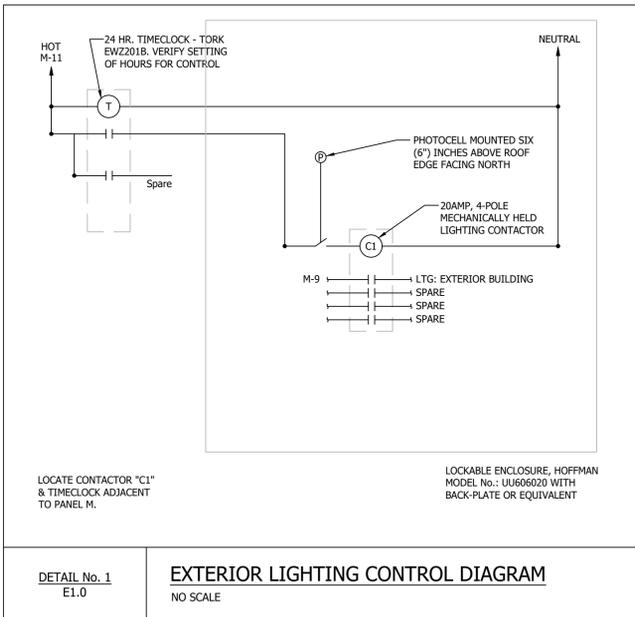
PP POWER PACK; MOUNT TO ELECTRICAL JUNCTION BOX ABOVE CEILING; PROVIDE LINE VOLTAGE POWER FEED TO UNIT; PROVIDE UNIT FOR SENSOR OR GROUP OF SENSORS; UNIT AS DETERMINED BY SENSOR MANUFACTURER

HOMERUN

UON UNLESS OTHERWISE NOTED

AFF ABOVE FINISHED FLOOR

TFCI TENANT FURNISHED, CONTRACTOR INSTALLED



ENGINEER:

6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
 Email: d.cooper@dcesllc.com

SEAL:

Dennis N. Cooper  
 11.21.2025

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ARCHITECT:

LMH + MAR ARCHITECTURE  
 12808 Townespark Way, Suite 200  
 Louisville, KY 40243  
 502.581.0570  
 319 Bank Street  
 New Albany, IN 47150  
 812.945.2324  
 www.lmharchitecture.com  
 Architecture • Design • Planning

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 Town Hall  
 Relocation**

1618 Canal Lane  
 Georgetown,  
 Indiana 47122

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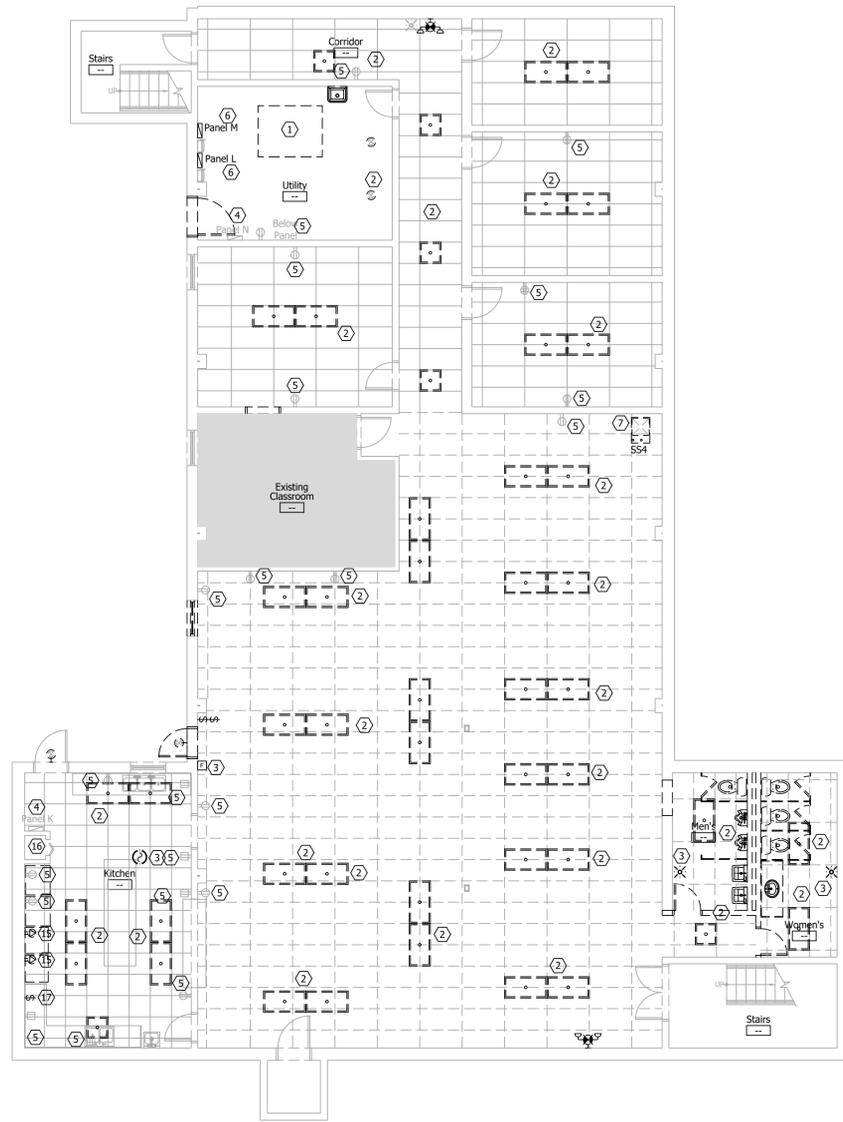
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**Electrical Legend,  
 Notes & Schedules**

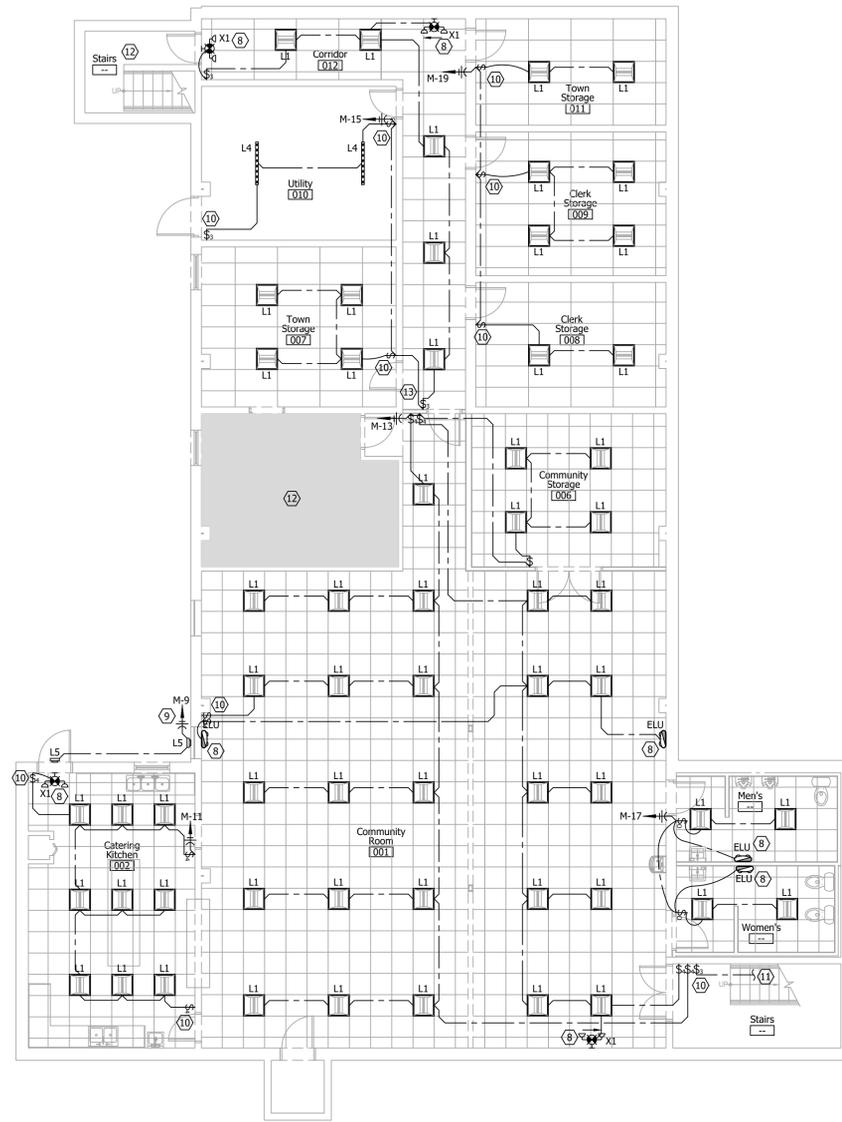
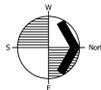
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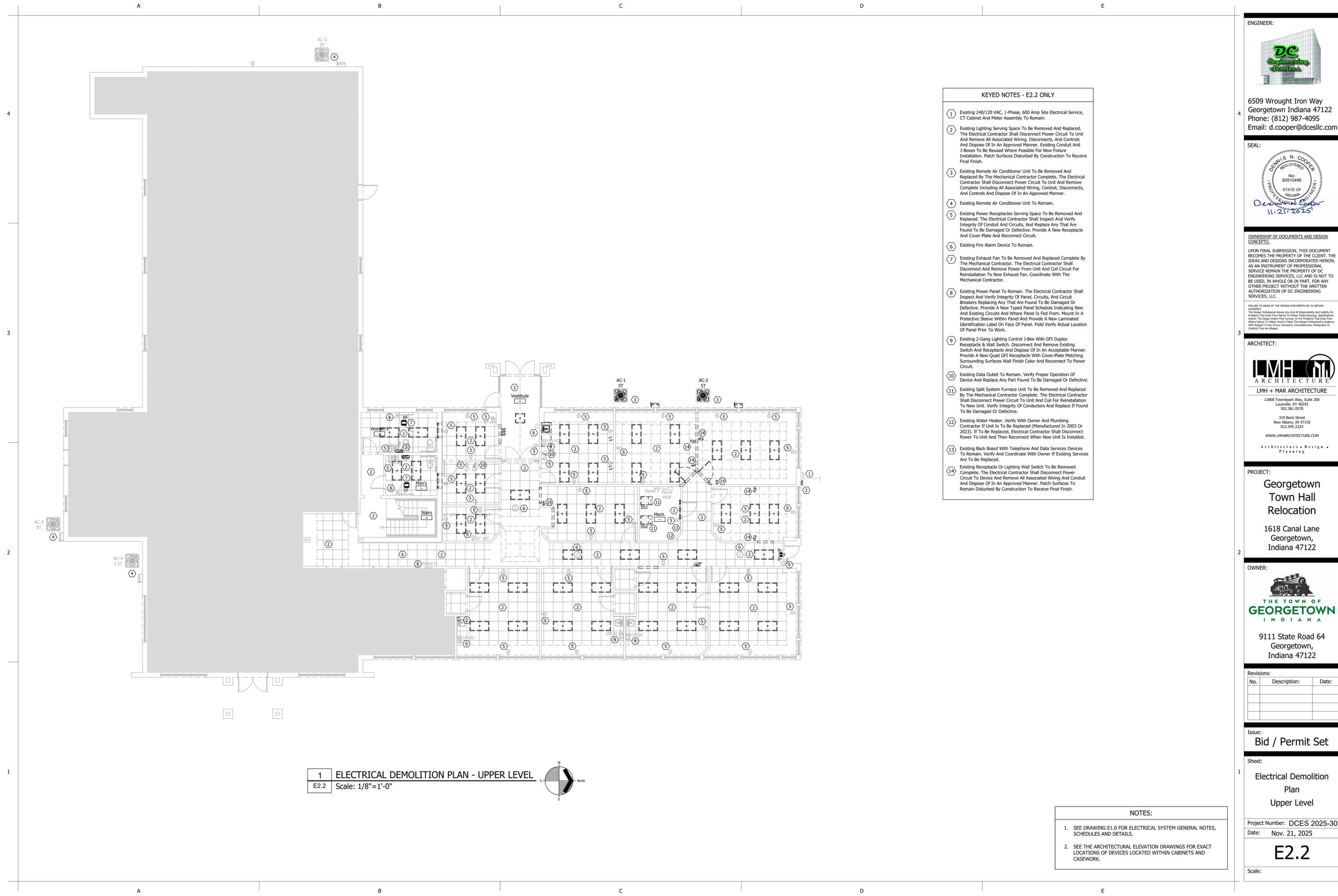
**E1.0**

Scale:



**1 ELECTRICAL DEMOLITION PLAN - LOWER LEVEL**  
 E2.1 Scale: 1/8"=1'-0"





**1** ELECTRICAL DEMOLITION PLAN - UPPER LEVEL  
**E2.2** Scale: 1/8"=1'-0"

- KEYED NOTES - E2.2 ONLY**
- 1 Existing 240/120 VAC, 1-Phase, 600 Amp Site Electrical Service, CT Cabinet And Meter Assembly To Remain.
  - 2 Existing Lighting Serving Space To Be Removed And Replaced. The Electrical Contractor Shall Disconnect Power Circuit To Unit And Remove All Associated Wiring, Disconnects, And Controls And Dispose Of In An Approved Manner. Existing Conduit And J-Boxes To Be Reused Where Feasible For New Fixture Installation. Patch Surfaces Disturbed By Construction To Receive Final Finish.
  - 3 Existing Remote Air Conditioner Unit To Be Removed And Replaced By The Mechanical Contractor Complete. The Electrical Contractor Shall Disconnect Power Circuit To Unit And Remove Complete Including All Associated Wiring, Conduit, Disconnects, And Controls And Dispose Of In An Approved Manner.
  - 4 Existing Remote Air Conditioner Unit To Remain.
  - 5 Existing Power Receptacles Serving Space To Be Removed And Replaced. The Electrical Contractor Shall Inspect And Verify Integrity Of Conduit And Circuits, And Replace Any That Are Found To Be Damaged Or Defective. Provide A New Receptacle And Cover-Plate And Reconnect Circuit.
  - 6 Existing Fire Alarm Device To Remain.
  - 7 Existing Exhaust Fan To Be Removed And Replaced Complete By The Mechanical Contractor. The Electrical Contractor Shall Disconnect And Remove Power From Unit And Coil Circuit For Reinstallation To New Exhaust Fan. Coordinate With The Mechanical Contractor.
  - 8 Existing Power Panel To Remain. The Electrical Contractor Shall Inspect And Verify Integrity Of Panel, Circuits, And Circuit Breakers Replacing Any That Are Found To Be Damaged Or Defective. Provide A New Typed Panel Schedule Indicating New And Existing Circuits And Where Panel Is Fed From. Mount In A Protective Sleeve Within Panel And Provide A New Laminated Identification Label On Face Of Panel. Field Verify Actual Location Of Panel Prior To Work.
  - 9 Existing 2-Gang Lighting Control J-Box With GFI Duplex Receptacle & Wall Switch. Disconnect And Remove Existing Switch And Receptacle And Dispose Of In An Acceptable Manner. Provide A New Quad GFI Receptacle With Cover-Plate Matching Surrounding Surfaces Wall Finish Color And Reconnect To Power Circuit.
  - 10 Existing Data Outlet To Remain. Verify Proper Operation Of Device And Replace Any Part Found To Be Damaged Or Defective.
  - 11 Existing Split System Furnace Unit To Be Removed And Replaced By The Mechanical Contractor Complete. The Electrical Contractor Shall Disconnect Power Circuit To Unit And Coil For Reinstallation To New Unit. Verify Integrity Of Conductors And Replace If Found To Be Damaged Or Defective.
  - 12 Existing Water Heater. Verify With Owner And Plumbing Contractor If Unit Is To Be Replaced (Manufactured In 2003 Or 2023). If To Be Replaced, Electrical Contractor Shall Disconnect Power To Unit And Then Reconnect When New Unit Is Installed.
  - 13 Existing Back Board With Telephone And Data Services Devices To Remain. Verify And Coordinate With Owner If Existing Services Are To Be Replaced.
  - 14 Existing Receptacle Or Lighting Wall Switch To Be Removed Complete. The Electrical Contractor Shall Disconnect Power Circuit To Device And Remove All Associated Wiring And Conduit And Dispose Of In An Approved Manner. Patch Surfaces To Remain Disturbed By Construction To Receive Final Finish.

**NOTES:**

1. SEE DRAWING E1.0 FOR ELECTRICAL SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

ENGINEER:



6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
 Email: d.cooper@dcesllc.com

SEAL:



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ARCHITECT:



LMH + MAR ARCHITECTURE  
 12808 Townespark Way, Suite 200  
 Louisville, KY 40243  
 502.581.0570  
 319 Bank Street  
 New Albany, IN 47150  
 812.945.2324  
 WWW.LMHARCHITECTURE.COM  
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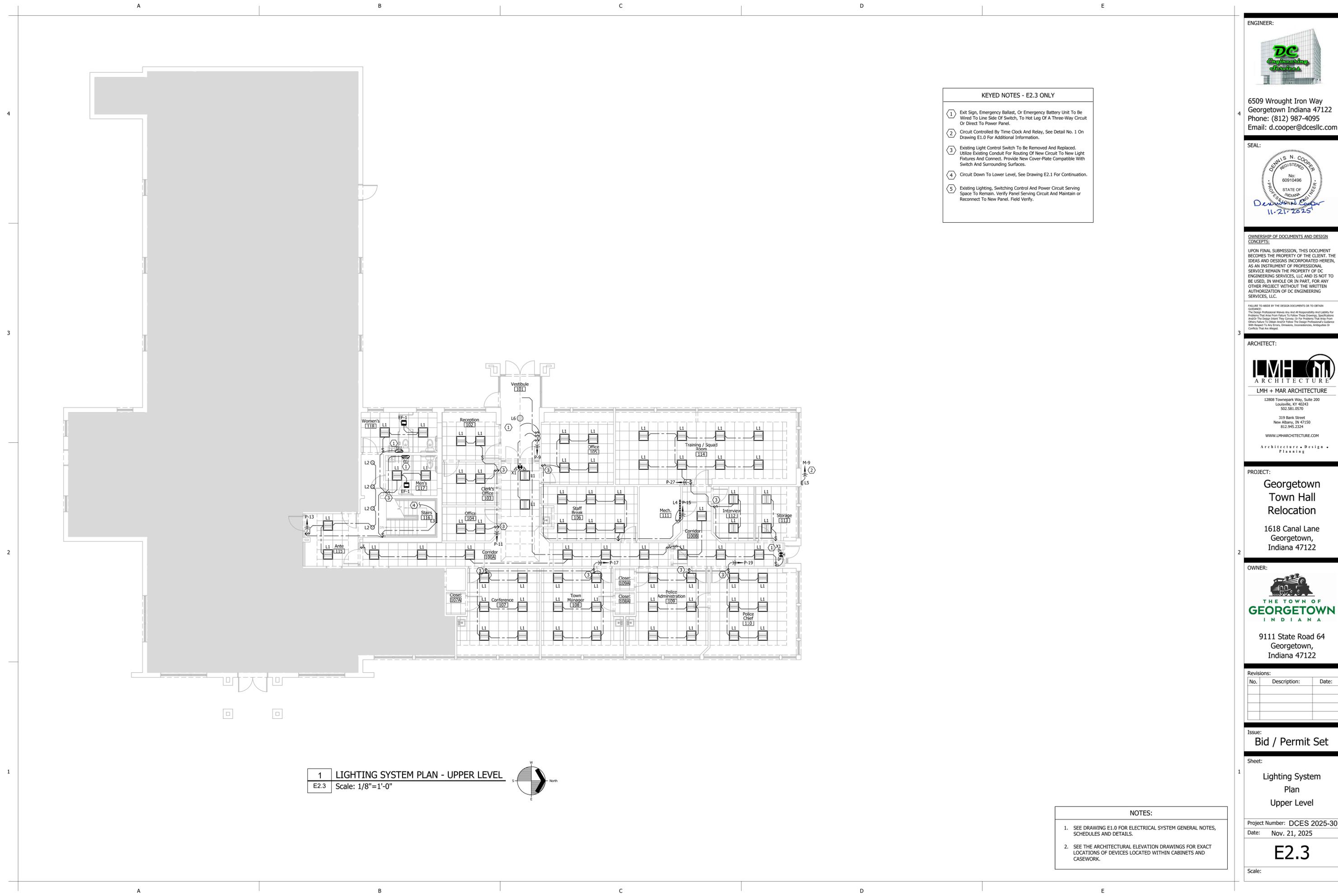
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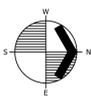
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**Electrical Demolition  
 Plan  
 Upper Level**

Project Number: **DCES 2025-30**  
 Date: **Nov. 21, 2025**

**E2.2**  
 Scale:



**1 LIGHTING SYSTEM PLAN - UPPER LEVEL**  
**E2.3 Scale: 1/8"=1'-0"**



- KEYED NOTES - E2.3 ONLY**
- ① Exit Sign, Emergency Ballast, Or Emergency Battery Unit To Be Wired To Line Side Of Switch, To Hot Leg Of A Three-Way Circuit Or Direct To Power Panel.
  - ② Circuit Controlled By Time Clock And Relay, See Detail No. 1 On Drawing E1.0 For Additional Information.
  - ③ Existing Light Control Switch To Be Removed And Replaced. Utilize Existing Conduit For Routing Of New Circuit To New Light Fixtures And Connect. Provide New Cover-Plate Compatible With Switch And Surrounding Surfaces.
  - ④ Circuit Down To Lower Level, See Drawing E2.1 For Continuation.
  - ⑤ Existing Lighting, Switching Control And Power Circuit Serving Space To Remain. Verify Panel Serving Circuit And Maintain or Reconnect To New Panel. Field Verify.

- NOTES:**
1. SEE DRAWING E1.0 FOR ELECTRICAL SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
  2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

ENGINEER:  
  
 6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
 Email: d.cooper@dcesllc.com



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ARCHITECT:  
  
 LMH + MAR ARCHITECTURE  
 12808 Townespark Way, Suite 200  
 Louisville, KY 40243  
 502.581.0570  
 319 Bank Street  
 New Albany, IN 47150  
 812.945.2324  
 www.lmharchitecture.com  
 Architecture • Design • Planning

PROJECT:  
**Georgetown Town Hall Relocation**  
 1618 Canal Lane  
 Georgetown, Indiana 47122

OWNER:  
  
**THE TOWN OF GEORGETOWN INDIANA**  
 9111 State Road 64  
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Revisions:

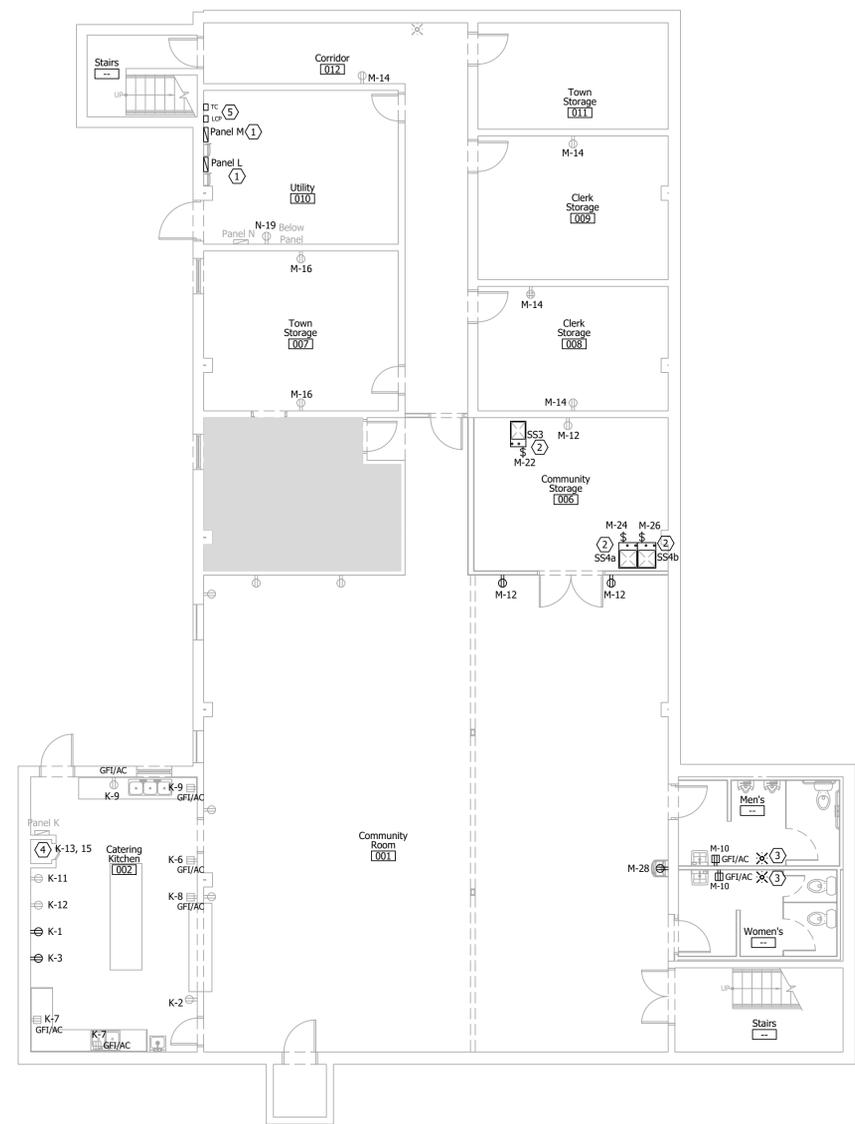
No.	Description:	Date:

Issue:  
**Bid / Permit Set**

Sheet:  
**Lighting System Plan Upper Level**

Project Number: **DCES 2025-30**  
 Date: **Nov. 21, 2025**

**E2.3**  
 Scale:



**1** POWER SYSTEM PLAN - LOWER LEVEL  
**E3.1** Scale: 1/8"=1'-0"

- KEYED NOTES - E3.1 ONLY**
- 1 Electrical Contractor Shall Provide New 120/240, 1-Phase, 30 Space Distribution Panel And Provide Typed Panel Schedule Upon Completion Of Project. See Panel Schedule On Drawings E3.2 Or E3.3.
  - 2 Equipment Provided By The Mechanical Contractor. The Electrical Contractor Shall Provide Disconnect And Power To Unit And Connect Per Manufacturer's Requirements. Coordinate Installation With The Mechanical Contractor Prior To Rough-In.
  - 3 Existing Fire Alarm Device To Be Reinstalled In Location As Indicated. The Electrical Contractor Shall Extend New Wiring And Reconnect To Existing Fire Alarm Communication Network.
  - 4 Equipment Provided By The Plumbing Contractor. The Electrical Contractor Shall Provide Power To Unit And Connect Per Manufacturer's Requirements. Coordinate Installation With The Plumbing Contractor Prior To Rough-In.
  - 5 Lighting Control Panel And Time Clock, See Details No. 1 On Drawing E1.0.

**NOTES:**

1. SEE DRAWING E1.0 FOR ELECTRICAL SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

**ENGINEER:**



6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
 Email: d.cooper@dcesllc.com

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**ARCHITECT:**



LMH + MAR ARCHITECTURE  
 12808 Townepark Way, Suite 200  
 Louisville, KY 40243  
 502.581.0570  
 319 Bank Street  
 New Albany, IN 47150  
 812.945.2324  
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**Revisions:**

No.	Description:	Date:

**Issue:**

**Bid / Permit Set**

**Sheet:**

**Power System  
 Plan  
 Lower Level**

Project Number: **DCES 2025-30**  
 Date: **Nov. 21, 2025**

**E3.1**

Scale:

A

B

C

D

E

4

3

2

1

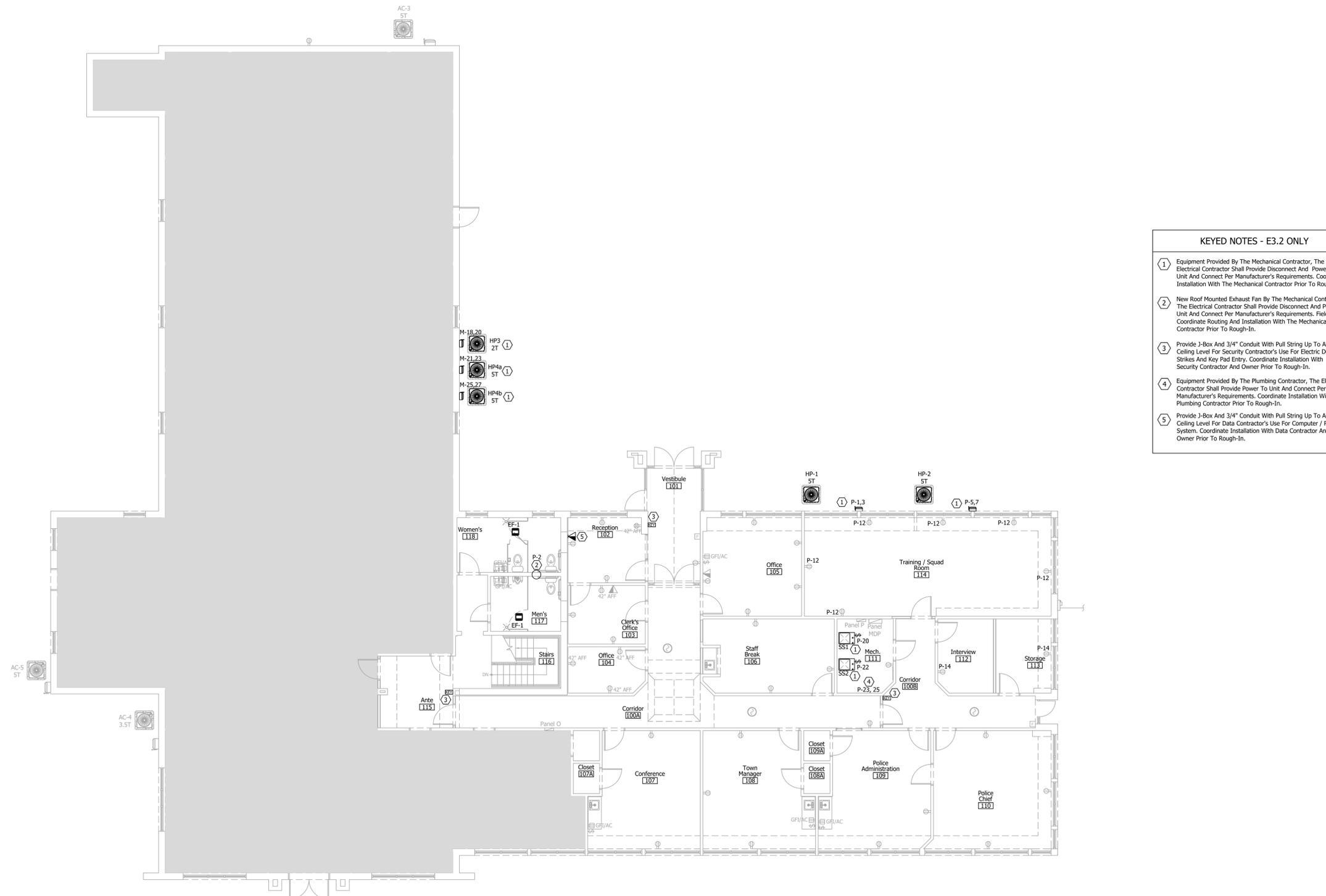
A

B

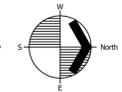
C

D

E



**1** POWER SYSTEM PLAN - UPPER LEVEL  
 E3.2 Scale: 1/8"=1'-0"



- KEYED NOTES - E3.2 ONLY**
- ① Equipment Provided By The Mechanical Contractor, The Electrical Contractor Shall Provide Disconnect And Power To Unit And Connect Per Manufacturer's Requirements. Coordinate Installation With The Mechanical Contractor Prior To Rough-In.
  - ② New Roof Mounted Exhaust Fan By The Mechanical Contractor. The Electrical Contractor Shall Provide Disconnect And Power To Unit And Connect Per Manufacturer's Requirements. Field Coordinate Routing And Installation With The Mechanical Contractor Prior To Rough-In.
  - ③ Provide J-Box And 3/4" Conduit With Pull String Up To Above Ceiling Level For Security Contractor's Use For Electric Door Strikes And Key Pad Entry. Coordinate Installation With Security Contractor And Owner Prior To Rough-In.
  - ④ Equipment Provided By The Plumbing Contractor, The Electrical Contractor Shall Provide Power To Unit And Connect Per Manufacturer's Requirements. Coordinate Installation With The Plumbing Contractor Prior To Rough-In.
  - ⑤ Provide J-Box And 3/4" Conduit With Pull String Up To Above Ceiling Level For Data Contractor's Use For Computer / Phone System. Coordinate Installation With Data Contractor And Owner Prior To Rough-In.

**NOTES:**

1. SEE DRAWING E1.0 FOR ELECTRICAL SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

**ENGINEER:**



6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
 Email: d.cooper@dcesllc.com



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LMH + MAR ARCHITECTURE  
 12808 Townespark Way, Suite 200  
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**Sheet:**

Power System  
 Plan  
 Upper Level

Project Number: DCES 2025-30  
 Date: Nov. 21, 2025

**E3.2**

Scale:





**PLUMBING SYMBOL LEGEND**

NOTE: THIS IS A MASTER LEGEND AND NOT ALL SYMBOLS, ETC. ARE NECESSARILY USED IN THE DRAWINGS.

---	DOMESTIC COLD WATER (CW)
----	DOMESTIC HOT WATER (HCW)
----	DOMESTIC HOT WATER RECI.R. (HWR)
140°	140° DOMESTIC HOT WATER (140°)
T	TRAP PRIMER LINE (T)
S	SOIL PIPING - ABOVE FLOOR (S)
S	SOIL PIPING - BELOW FLOOR (S)
W	WASTE PIPING - ABOVE FLOOR (W)
W	WASTE PIPING - BELOW FLOOR (W)
GW	GREASE WASTE - ABOVE FLOOR (GW)
GW	GREASE WASTE - BELOW FLOOR (GW)
ST	STORM DRAIN - ABOVE FLOOR (ST)
ST	STORM DRAIN - BELOW FLOOR (ST)
OST	OVERFLOW STORM DRAIN - ABOVE FLOOR (OST)
VBG	VENT BELOW GRADE (VBG)
VBG	VENT BELOW FLOOR (VBF)
ID	INDIRECT DRAIN (ID)
BC	BEVERAGE CONDUIT
CD	CONDENSATE DRAIN (CD)
ACD	AUXILIARY CONDENSATE DRAIN (ACD)
SPD	SUMP OR SEWAGE PUMP DISCHARGE (SPD)
G	NATURAL GAS (G)
G	NATURAL GAS ON ROOF (G)
MPG	MEDIUM PRESSURE NATURAL GAS (MPG)
MPG	MEDIUM PRESSURE NATURAL GAS ON ROOF (MPG)
LPG	LIQUEFIED PETROLEUM GAS (LPG)
WS	WATER SERVICE (WS)
FP	FIRE PROTECTION (FP)
PD	CONDENSATE PUMP DISCHARGE (PD)
---	EXISTING PIPING TO BE REMOVED
---	EXISTING PIPING TO REMAIN
V	VENT PIPING (V)
FD	SQUARE FLOOR DRAIN (FS), SIZE & TYPE
FD	ROUND FLOOR DRAIN (FD), SIZE & TYPE
B	BALL VALVE
C	CONTROL VALVE
S	SHUTOFF VALVE
C	CHECK VALVE
B	BALANCING VALVE WITH PRESSURE PORTS
M	WATER METER
S	STRAINER
S	STRAINER WITH BLOWOFF
R	RELIEF/SAFETY VALVE
S	SOLENOID VALVE
P	PRESSURE REDUCING VALVE
G	GAS PRESSURE REGULATOR
T	THERMOSTATIC MIXING VALVE
B	BACKFLOW PREVENTER
U	UNION
F	FLANGE CONNECTION
H	HOSE BIBB (HB)
H	NONFREEZE WALL HYDRANT (NW)
↑	MANUAL / AUTOMATIC AIR VENT OR VACUUM RELIEF VALVE
---	CLEANOUT
---	CAP
W	WALL CLEANOUT (WCO)
F	FLOOR CLEANOUT (FCO)
E	EXTERIOR CLEANOUT (ECO)
U	ELBOW UP
D	ELBOW DOWN
T	TEE UP
D	TEE DOWN
S	ELBOW UP WITH SHUT-OFF VALVE (SOV)
D	ELBOW DOWN WITH SHUT-OFF VALVE (SOV)
T	TEE UP WITH SHUT-OFF VALVE (SOV)
D	TEE DOWN WITH SHUT-OFF VALVE (SOV)
A	WATER HAMMER ARRESTER (WHA) WITH PDI SIZES, (A, B, C, D, & E)
R	RECIRCULATION PUMP
T	P-TRAP
C	GAS COCK
P	TRAP PRIMER
C	POINT OF CONNECTION (NEW TO EXISTING)
D	ELBOW DOWN
T	TEE UP
F	FILTERED WATER
FCO	FLOOR CLEAN OUT
FD	FLOOR DRAIN WITH TRAP PRIMER
FS	FLOOR SINK

NOTES - PLUMBING SYMBOL LEGEND

- GENERAL PLUMBING NOTES:**
- NOTE: Not All Notes Are Necessarily Required On This Project. However, The Contractor Is Required To Provide If Item Is Deemed Necessary To The Project.
- The Drawings Are Diagrammatic Only And Represent The General Scope Of The Work. Prior To Submitting Bid, The Contractor Shall Visit The Job Site To Observe The Existing Conditions Of The Project. Review The General Notes, Specifications And Plans For Additional Requirements That May Not Be Specifically Called Out In This Portion Of The Construction Documents. Notify The Architect Of Any Conflicts Or Discrepancies Prior To Submission Of Bid.
  - The Owner Retains Rights Of Salvage For Equipment And Fixtures To Be Removed. Coordinate With The Owner The Equipment And Fixtures To Be Salvaged And The Location For Storage. Avoid Damage To Equipment, Fixtures And Devices During Demolition Work And During Transport To The Owner's Designated Storage Location.
  - Do Not Route Piping Above Electrical Equipment.
  - Remove Items Shown Heavy Lined And / Or Crosshatched And / Or Noted To Be Removed.
  - Avoid Damaging Existing Surfaces And Equipment To Remain For New Installation. Repair Any Damage Caused During Work At No Extra Cost To The Owner.
  - Seal All Penetrations Through Floors, Walls, Ceilings And Roofs Where Plumbing Components Are Removed And Where The Existing Penetration Is Not Used For The New Installation. Repair Surfaces To Match Adjacent Surfaces And Areas.
  - Install Permanent Caps Where Piping Is Removed And The Existing Taps Are Not Used For The New Installation. Install Temporary Caps Where Piping Is Removed And The Existing Taps Will Be Used For The New Installation To Protect The Interior Surfaces Until New Piping Is Installed.
  - Remove Pipe Hangers, Pipe Supports And Equipment Supports Where Piping Or Equipment Is Removed And The Existing Hangers And Supports Are Not To Be Reused For The New Work's Installation.
  - Verify That The Existing Equipment To Remain Is Operating Properly. Notify The Architect, Engineer And / Or Owner Of Any Damaged And / Or Malfunctioning Components.
  - Where Shut-Down Of Existing Active Piping Systems Is Required During Demolition Phase Of Work In Preparation For The New Tie-In Phase Of Work, Coordinate With The Owner And Minimize Downtime. Verify The Existing Systems, Equipment, And Components Will Be Provided With Back-Up Service Where Required. Notify The Owner A Minimum Of Seven (7) Days Prior To Interruption Of Service.
  - Provide A Construction Record Set Of "As-Built" Documents To The Architect Reflecting Any Variances Of Installed Piping Locations Or Equipment Contrary To The Construction Documents. See The Specifications For Additional Information.
  - Provide To The Architect, A Copy Of Inspection Reports And Approval Certificates From Local And State Inspections, See The Specifications For Additional Information.
  - The Installation Shall Comply With Legally Constituted Codes And The Requirements Of The Authorities Having Jurisdiction And With Landlord Requirements. Obtain A Copy Of The Landlord's Requirements And Review Prior To Submitting Bid.
  - The Plans And Specifications Govern Where They Exceed Code Requirements.
  - Verify The Location And Depth Of Utilities At Points Of Connection Before The Start Of Piping Installation.
  - Refer To The Architectural Plans For Exact Location And Mounting Heights Of Plumbing Fixtures.
  - Do Not Scale Floor Plans For Exact Horizontal Location Of Pipe Routing.
  - Installed Concealed Piping Tight To The Structure And As High As Possible. Install Exposed Piping Tight To The Structure, Wall Or Ceiling And As High As Possible. Coordinate With Other Trades To Avoid Conflicts.
  - Valves Shall Be Line Size Unless Otherwise Noted.
  - Piping In Finished Areas Shall Be Routed Concealed. Exposed Piping, Where Necessary, Shall Be Routed As High As Possible And Tight To Walls.
  - Install No Plastic Pipe In The Ceiling Return Air Plenum.
  - Coordinate All Work With Other Trades And Contractors.
  - Coordinate Piping Installation With Structural Grade Beams, Footings, Column Piers, Etc. Sleeve Through Grade Beams, Footings, Etc. Where Required And As Noted On The Drawings. Coordinate Sleeve Installations With The Architect, Structural Engineer, Structural Contractor And General Contractor Before Concrete Is Installed.
  - Clean Faucet Aerators And Pipe Strainers Prior To Turning Building Over To The Owner.
  - Provide Trap Primers Where Required By Local Authorities.
  - Coordinate Pipe Routing Away From Electrical Panels. Do Not Install Piping Over Electrical Panels.
  - Paint All Exposed Gas And Water Piping Using Rust Inhibitor Paint. Paint And Color Shall Be Coordinated With The Architect And / Or Owner.
  - Coordinate All Roof Penetrations With Other Trades. Maintain A Ten (10'-0") Foot Minimum Clearance From All Air Intakes. Maintain Two (2'-0") Foot Clearance From All Other Equipment.
  - Insulate Piping Routed In Exterior Building Walls With A Minimum Two (2") Batt Insulation To Prevent Freezing.
  - Flow Control Valves Shall Be Size 1/2" And Set At 0.5 GPM, Unless Noted Otherwise.
  - Water Hammer Arrestors Shall Be Size "A" Unless Noted Otherwise.
  - Verify Existing Equipment, Including Accessories, Is Not Damaged And Is In Good Working Order, Report Any Deficiencies To The Architect.
  - All Hot Water Piping Shall Be Insulated Equal To Or Greater Than An R-3 Rating Per 2020 Kentucky Housing Corporation Standards.
  - No Sanitary Waste Or Vent Piping, Domestic Cold, Hot, Or Return Piping Shall Be Installed Within An Exterior Wall. The Exception Being, That Piping Serving An Exterior Hose Bibb.

**PLUMBING PIPE MATERIAL SCHEDULE**

PIPING SYSTEM	ABBREVIATION	PIPING MATERIAL
SANITARY DRAINAGE & VENT (ABOVE GRADE)	S, W OR V	HUBLESS CAST IRON (PVC OPTIONAL)
STORM DRAINAGE (ABOVE GRADE)	ST OR OST	HUBLESS CAST IRON (PVC OPTIONAL)
SANITARY DRAINAGE & VENT (BELOW GRADE)	S, W OR V	SERVICE WEIGHT CAST IRON (PVC DWV OPTIONAL)
POTABLE WATER (ABOVE GRADE)	CW, HW OR HWR, FW	TYPE L HARD DRAWN COPPER (PEX OPTIONAL)
POTABLE WATER - 2" & SMALLER (BELOW GRADE)	CW, HW OR HWR, FW	TYPE K SOFT ANNEALED COPPER (GLUED PVC OPTIONAL)
POTABLE WATER - 3" & LARGER (BELOW GRADE)	CW, HW OR HWR, FW	DUCTILE IRON (CPVC OPTIONAL)
NATURAL GAS (ABOVE GRADE & ON ROOF)	G	SCHEDULE 40 BLACK STEEL
NATURAL GAS (BELOW GRADE)	G	APPROVED 'PE' PIPE FOR GAS
CONDENSATE DRAIN - 1" & SMALLER	CD	TYPE M HARD DRAWN COPPER (PVC DWV OPTIONAL)
CONDENSATE DRAIN - 1-1/4" & LARGER	CD	TYPE DWV HARD DRAWN COPPER (PVC DWV OPTIONAL)
INDIRECT DRAIN - 1" & SMALLER	ID	TYPE M HARD DRAWN COPPER
INDIRECT DRAIN - 1-1/4" & LARGER	ID	TYPE DWV HARD DRAWN COPPER

REFER TO SPECIFICATIONS FOR FITTINGS, INSTALLATION REQUIREMENTS AND FURTHER INFORMATION

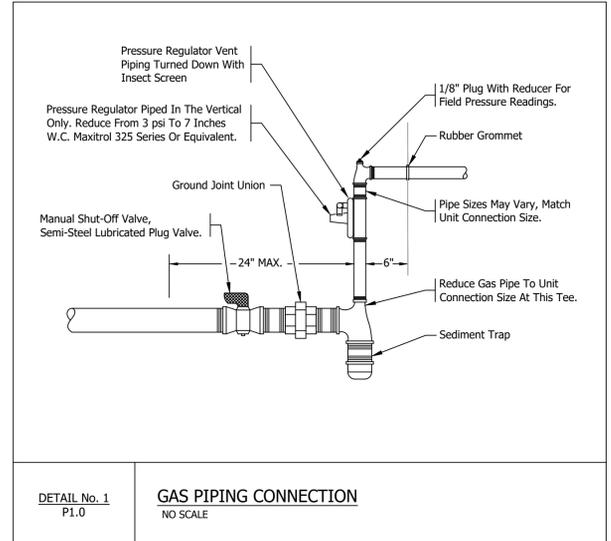
**NOTE TO CONTRACTOR**

Information Shown On These Plans Are Taken From Existing Drawings And Site Survey. Prior To Bid, The Contractor Shall Visit The Site To Survey Existing Conditions Affecting Work. Include Necessary Materials And Labor To Accomplish The Mechanical Work, Including Relocation Of Existing Equipment To Allow For New Construction. Any Conflicts Shall Be Brought To The Attention Of The Architect / Engineer And Resolved Prior To Bid. Work Shall Be Coordinated With All Other Trades

- TESTING PROCEDURES**
- TEST INSTALLED WATER PIPING (OTHER THAN PVC) AT 50 PSI FOR A PERIOD OF 8 HOURS, OBSERVING FOR ANY VISIBLE LEAKS. TEST PIPING AGAIN WITH FIXTURES INSTALLED.
  - CHLORINATE ALL WATER PIPING FOR A PERIOD OF 8 HRS, BY CHARGING WITH A HYPOCHLORINATE SOLUTION TO ACHIEVE A 5 PPM STRENGTH AT THE FIXTURE FURTHEST FROM THE POINT OF APPLICATION. UPON COMPLETION OF THE CHLORINATION, FLUSH ALL PIPING UNTIL NO CHLORINE CAN BE DETECTED BY TASTE. CLEAN ALL STRAINERS AND SET WATER FLOWS FROM FIXTURES IN ACCORDANCE WITH MANUFACTURER AND LOCAL REQUIREMENTS.
  - TEST INSTALLED WASTE AND VENT PIPING FOR A PERIOD OF 8 HRS, BY CAPPING OR PLUGGING ALL JOINTS TO A LEVEL OF THE HIGHEST FIXTURE OR FITTING. FILL THE SYSTEM WITH WATER AND OBSERVE FOR ANY LEAKS.
  - PLASTIC PIPING SHALL BE TESTED PER MANUFACTURER'S WRITTEN INSTRUCTIONS FOR PRESSURE TESTING WITH AIR.

**WATER HEATER SCHEDULE**

MARK:	WH1
MANUFACTURER:	A. O. Smith
MODEL NUMBER:	PNL-50
CAPACITY (GALLONS):	51
ELECTRICAL:	VOLTAGE: 240 VAC, 1 Phase
	AMPS: 18.8
	KW INPUT: 4.5
	RECOVERY: (GPH) AT 90 Deg F 21
	UNIFORM ENERGY FACTOR 0.92
	ENERGY STAR RATED --
ACCESSORIES:	DRIP PAN
PLAN SYMBOL:	



**CONNECTED GAS LOAD SCHEDULE**

UNIT NUMBER	CONNECTED LOAD (MBH)	PIPE CONN. SIZE
Split System Units: S51, 2, 4a, 4b	110 Each	1/2"
Split System Unit: S53	44	1/2"
<b>TOTAL</b>	<b>484 CFH</b>	

NOTES:

- DESIGN BASED ON A SYSTEM CONNECTED LOAD OF 440 CFH.
- GAS PIPING SIZES ARE BASED ON A GAS SERVICE PRESSURE OF 7" TO 11" W.C. AT THE LOAD SIDE OF THE METER AND A SPECIFIC GRAVITY PF 0.6. PLUMBING CONTRACTOR TO VERIFY AVAILABLE SERVICE CHARACTERISTICS.
- GAS PIPING SIZED FOR A 0.5 INCH W.C. PRESSURE DROP AND A 150 FOOT DEVELOPED LENGTH.



6509 Wrought Iron Way  
Georgetown Indiana 47122  
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**Plumbing Legend,  
Notes & Schedules**

Project Number: DCES 2025-30  
Date: Nov. 21, 2025

**P1.0**

Scale:

PLUMBING FIXTURE SCHEDULE	MARK	DESCRIPTION	MANUFACTURER	LOCATION	MODEL	SIZE	MATERIAL	FLUSH VALVE / TANK	MOUNTING	MOUNTING HEIGHT	FAUCET HOLES SPACING	ADA COMPLIANT	CARRIER REQUIRED	FIXTURE COLOR	VALVE				TRIM				PIPING ROUGH-IN SIZES (INCH)				HW SUPPLY TEMP (DEG F)	ACCESSORIES	NOTES	
															DESCRIPTION	MANUF.	MODEL	MOUNTING HEIGHT	DESCRIPTION	MANUF.	MODEL	FINISH	MOUNTING HEIGHT	STRAINER / DRAIN	WASTE	VENT				COLD WATER
WC1	WATER CLOSET	AMERICAN STANDARD	RESTROOMS	215AA.104	SEE NOTE 1	V.C.	Tank	F	16-1/2"	--	YES	NO	WHITE	FV	AS	INC	28"	TOILET SEAT	AS	5901.100SS	WHITE	--	--	3"	2"	1/2"	--	--	--	--
LV1	LAVATORY	AMERICAN STANDARD	RESTROOM	0356.015	21"W x 18"L	V.C.	--	W	34"	8"	YES	NO	WHITE	--	--	--	--	FAUCET	AS	6500.145.002	P.C.	--	YES	1-1/4"	1-1/4"	1/2"	1/2"	105	--	--
UR1	URINAL	AMERICAN STANDARD	RESTROOMS	6590.001	19"W x 26"H	V.C.	FV	W	17" (ADA) 24"	--	YES	YES	WHITE	--	ZURN	Z6003-WS1-YB-YC-VC	--	--	--	--	--	--	--	2"	1-1/2"	3/4"	--	--	--	MANUALLY OPERATED FLUSH VALVE
DF1	DRINKING FOUNTAIN	ELKAY	COMMUNITY ROOM	LZS8WSVRSK	18"W x 39"H	S.S.	--	W	32-7/8" (ADA)	--	YES	NO	GRAY	--	--	--	--	--	--	--	--	--	--	1-1/4"	1-1/4"	1/2"	--	--	--	WATER COOLER WITH BOTTLE FILLER
S1	SINK	ELKAY	BREAK	LRAD221960-3	22"W x 19"L	S.S.	--	C	--	4"	YES	NO	SS	--	--	--	--	FAUCET	DELTA	9959-DST	P.C.	--	YES	1-1/4"	1-1/4"	1/2"	1/2"	105	STRAINER, SPRAY HOSE	--
FD1	FLOOR DRAIN	ZURN	THROUGH-OUT	ZN-415-B-P-VP	3 INCH	C.I.	--	F	--	--	--	--	N.B.	--	--	--	--	--	--	--	--	--	SEE PLANS	SEE PLANS	1/2"	--	--	--	SEE NOTE #5	
TP	TRAP PRIMER	J.R. SMITH	THROUGH-OUT	2699-1LF	--	B	--	AC	6" AC	--	--	--	B	--	--	--	--	--	--	--	--	--	--	--	1/2"	--	--	--	--	
WCO	WALL CLEAN-OUT	JOSAM	SEE PLANS	58910	--	C.I.	--	W	--	--	--	--	N.B.	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	NOTE No.: #8
HB	HOSE BIBB	WOODFORD	SEE PLANS	24PC	--	PC	--	W	24"	--	--	--	PC	--	--	--	--	--	--	--	--	--	--	--	1/2"	--	--	--	--	

NOTES: (NOT ALL NOTES APPLICABLE)

1. MAXIMUM ROUGH-IN FROM WALL TO FRONT OF WATER CLOSET SHALL NOT EXCEED 29".
2. MAXIMUM ROUGH-IN FROM WALL TO FRONT OF WATER CLOSET SHALL NOT EXCEED 28-1/4".
3. PROVIDE OFFSET DRAIN AND TAIL-PIECE.
4. PROVIDE STANDARD DRAIN.
5. PROVIDE A TRAP PRIMER CONNECTION AND ONE-HALF (1/2") INCH COLD WATER LINE TO ALL FLOOR DRAINS.
6. ALL FAUCETS SHALL BE PROVIDED WITH RED AND BLUE (HOT AND COLD) INDICATORS.
7. PROVIDE CARPET MARKER TYPE (SUFFIX "Y") IN CARPETED AREAS.
8. PROVIDE STAINLESS STEEL WALL ACCESS COVER.

MOUNTING LEGEND:

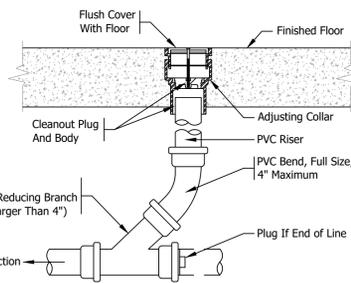
- AC - ABOVE CEILING
- C - COUNTER (DROP-IN)
- F - FLOOR
- SD - SINK DECK
- UC - UNDER COUNTER
- W - WALL
- P - PEDESTAL

MOUNTING HEIGHTS: ( LISTED HEIGHTS MEASURED FROM THE FINISHED FLOOR TO THE FLOWING FIXTURES):

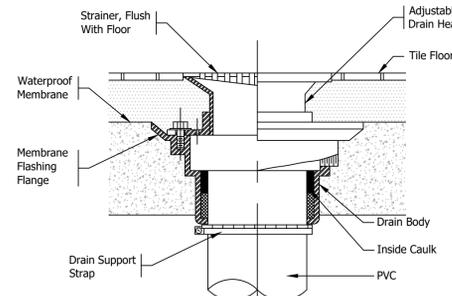
- WATER CLOSET - TOP OF BOWL
- URINAL - TOP OF URINAL LIP
- LAVATORY - TOP OF BASIN
- WATER COOLER - TOP OF BUBBLER
- EYE WASH - TOP OF SPRAY NOZZLES
- SINK - TOP OF BASIN
- SHOWER VALVE - CENTER OF VALVE
- SHOWER HEAD - CENTER OF HEAD
- WASHER / ICE MAKER BOX - TOP OF BOX
- FLUSH VALVE - CENTER OF SUPPLY

MATERIAL & FINISHES LEGEND:

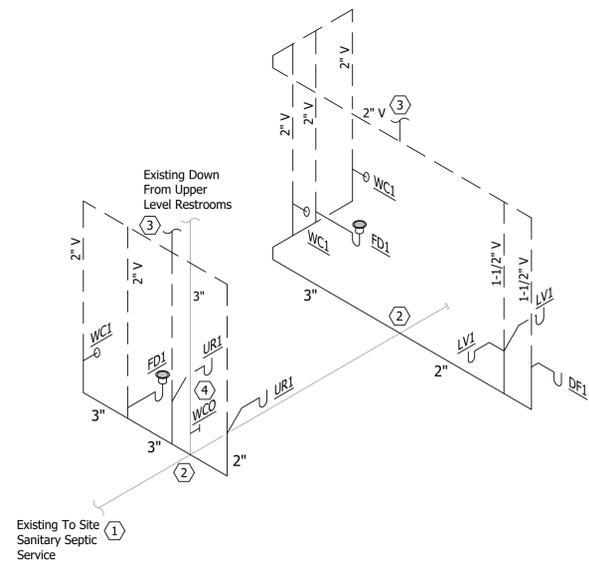
- A - ACRYLIC
- ABS - ABS PLASTIC
- A.C. - AMERICAN STANDARD "AMERICAST"
- A.R.C. - ACID RESISTANT ENAMEL
- B - BRONZE
- C.I. - CAST IRON
- C.M. - CULTURED MARBLE
- C.P. - CHROME PLATED
- C.P.B. - CHROME PLATED BRASS
- G.S. - GALVANIZED STEEL
- LUCITE - "LUCITE" ACRYLIC
- M.S. - MOLDED STONE
- N.B. - NICKEL BRONZE
- P.C. - POLISHED CHROME
- P.E.S. - PORCELAIN ENAMELED STEEL
- S.M. - SYNTHETIC MARBLE
- S.S. - STAINLESS STEEL
- T - TERRAZZO
- V.C. - VITREOUS CHINA



DETAIL No. 1  
P1.1  
FLOOR CLEAN-OUT  
SCALE: NONE - SCHEMATIC



DETAIL No. 2  
P1.1  
FLOOR DRAIN  
SCALE: NONE - SCHEMATIC



DETAIL No. 3  
P1.1  
SANITARY SYSTEM PART PLAN - RISER DIAGRAM  
SCALE: NONE - SCHEMATIC

KEYED NOTES - P1.1 ONLY

- 1 Existing Sanitary Waste Piping To Site Sanitary Septic System To Remain. Field Verify Actual Location And Routing Prior To Work Starting.
- 2 Provide New Tap Into Existing Sanitary Waste Piping Below Slab. Field Verify Actual Location And Patch Surfaces Disturbed By Work To Receive Final Finish.
- 3 Extend New Sanitary Vent Piping Above Ceiling And Provide New Tap Into Existing Sanitary Vent Piping Above Ceiling. Field Verify Actual Location And Patch Surfaces Disturbed By Work To Receive Final Finish.
- 4 Existing Sanitary Wall Clean-Out With Sanitary Waste Down From Upper Level To Remain. Inspect And Verify Integrity Of Clean-Out And Reconfigure For New Wall Layout Access To Clean-Out.

ENGINEER:



6509 Wrought Iron Way  
Georgetown Indiana 47122  
Phone: (812) 987-4095  
Email: d.cooper@dcesllc.com

SEAL:



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ARCHITECT:



LMH + MAR ARCHITECTURE  
12808 Townespark Way, Suite 200  
Louisville, KY 40243  
502.581.0570  
319 Bank Street  
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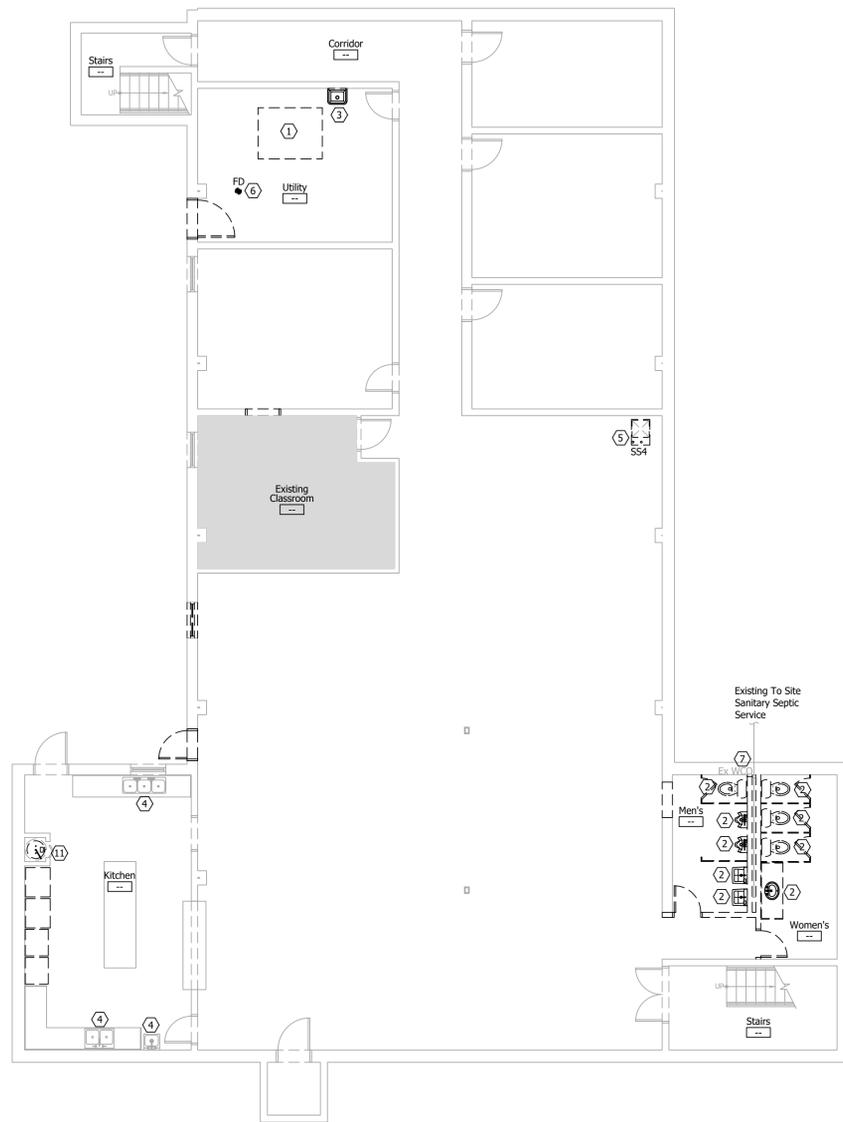
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Schedule & Details

Project Number: DCES 2025-30

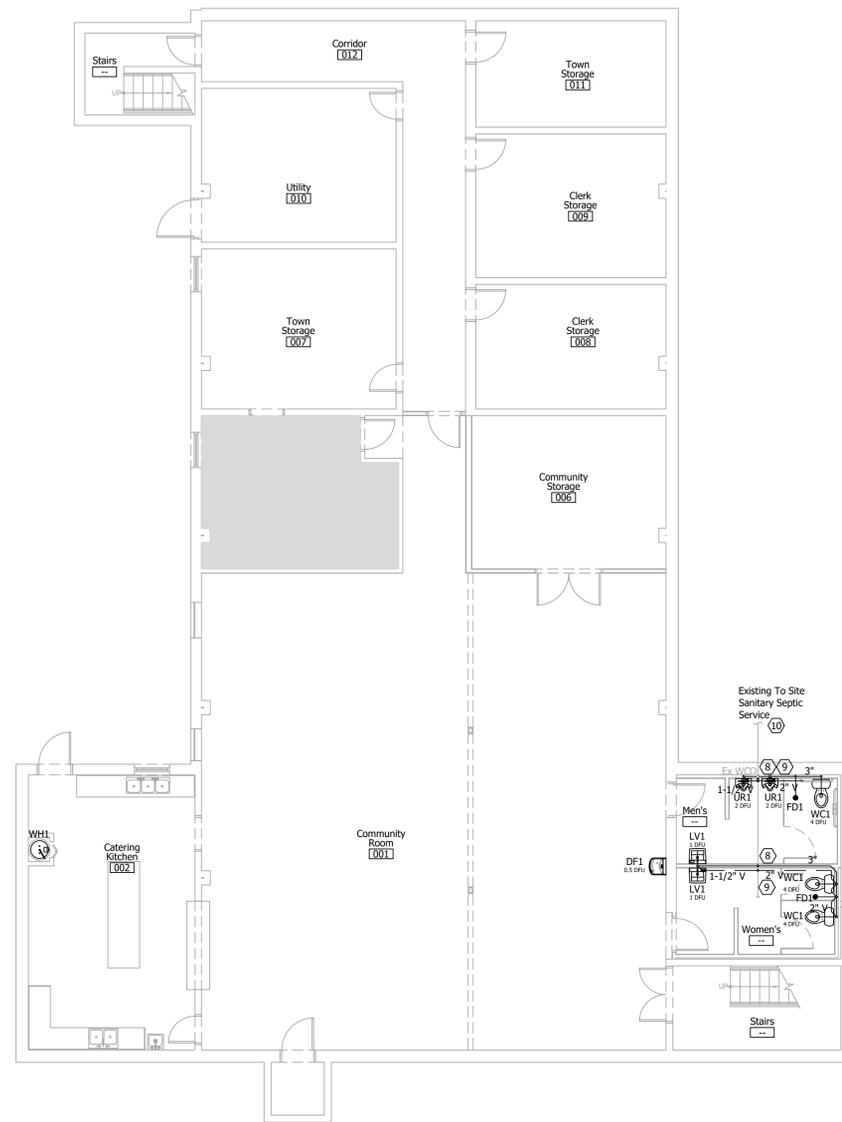
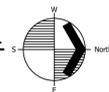
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P1.1

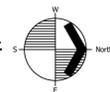
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**1 PLUMBING DEMOLITION PLAN - LOWER LEVEL**  
 P2.1 Scale: 1/8"=1'-0"



**2 SANITARY SYSTEM PLAN - LOWER LEVEL**  
 P2.1 Scale: 1/8"=1'-0"



**KEYED NOTES - P2.1 ONLY**

- |   |  |
|---|--|
| <p>1 Existing Boiler Unit To Be Dismantled And Removed By Others Complete. The Plumbing Contractor Shall Coordinate With The General Contractor Any Sanitary Waste, Vent, Domestic Cold Or Hot Water Piping Connected To Unit And Disconnect From Unit. And Dispose Of In An Approved Manner.</p> <p>2 Existing Plumbing Fixture To Be Removed Complete. The Plumbing Contractor Shall Disconnect Sanitary Waste And Vent Piping; Domestic Cold And / Or Hot Water Piping From Unit. Remove Sanitary Waste Piping To Below Slab And Vent Piping To Above Ceiling And Cap. Remove Domestic Cold And Hot Water Piping To Above Ceiling Or Wall And Cap. Patch Surfaces Disturbed By Construction To Receive Final Finish. Dispose Of All Removed Material In An Approved Manner.</p> <p>3 Existing Plumbing Fixture Not In Service. Fixture Is To Be Removed Including All Associated Piping And Supports. Patch Surfaces Disturbed By Construction To Receive Final Finish.</p> <p>4 Existing Plumbing Fixture To Remain. The Plumbing Contractor Shall Inspect, Clean And Verify Integrity Of Fixture And Sanitary Waste, Vent, Domestic Cold And Hot Water Piping Connected To Fixture. Replace Any That Are Found To Be Damaged Or Defective And Bring To A Like New Condition.</p> <p>5 Existing Air Handler Unit To Be Removed And Replaced By The Mechanical Contractor. The Plumbing Contractor Shall Coordinate With The Mechanical Contractor Removal And Reconnection Of Any Condensate, LP Gas Lines Associated With Unit. Dispose Of Any Removed Material In An Approved Manner.</p> <p>6 Existing Floor Drain To Be Removed. Remove Sanitary Waste Piping To Below Floor Slab And Cap. Patch Surfaces Disturbed By Construction To Receive Final Finish.</p> <p>7 Existing Sanitary Wall Clean-Out With Sanitary Waste Down From Upper Level To Remain. Inspect And Verify Integrity Of Clean-Out And Reconfigure For New Wall Layout. Access To Clean-Out.</p> | <p>8 Provide New Tap Into Existing Sanitary Waste Piping Below Slab. Field Verify Actual Location And Patch Surfaces Disturbed By Work To Receive Final Finish.</p> <p>9 Extend New Sanitary Vent Piping Above Ceiling And Provide New Tap Into Existing Sanitary Vent Piping Above Ceiling. Field Verify Actual Location And Patch Surfaces Disturbed By Work To Receive Final Finish.</p> <p>10 Existing Sanitary Waste Piping To Site Sanitary Septic System To Remain. Field Verify Actual Location And Routing Prior To Work Starting.</p> <p>11 Existing Water Heater To Be Removed And Replaced (Manufactured In 1997 Or 2017). Disconnect From Existing Domestic Cold And Hot Water Piping. Then Reconnect When New Unit Is Installed. Coordinate With Electrical Contractor Disconnection Of Electrical Service And Reinstallation. Provide New Isolation Valves And Replace Any Piping Found To Be Damaged Or Defective.</p> |
|---|--|

**NOTES:**

- SEE DRAWING P1.0 FOR PLUMBING SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
- SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

ENGINEER:



6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
 Email: d.cooper@dcesllc.com

SEAL:



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ARCHITECT:



LMH + MAR ARCHITECTURE  
 12808 Townepark Way, Suite 200  
 Louisville, KY 40243  
 502.581.0570  
 319 Bank Street  
 New Albany, IN 47150  
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Revisions:

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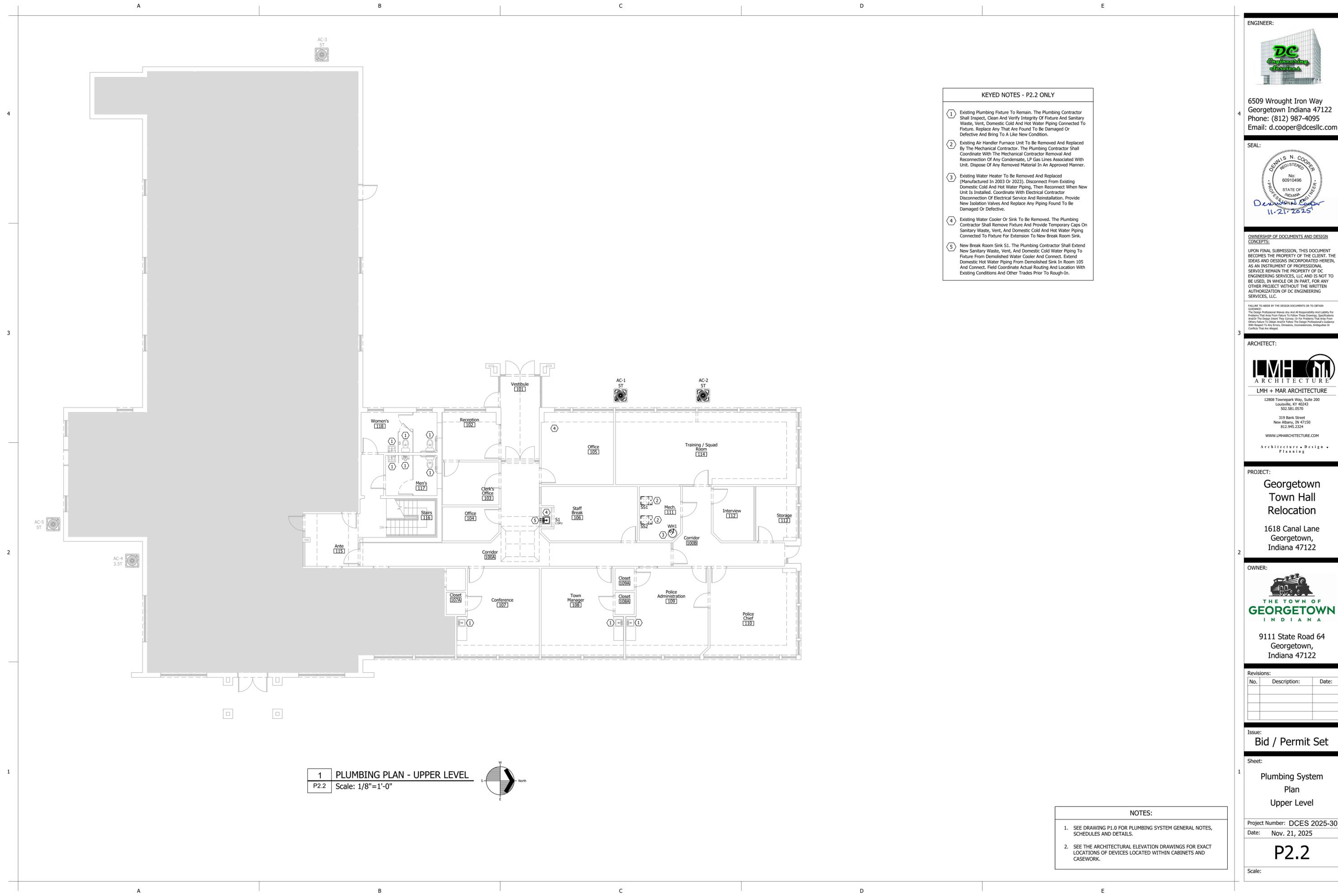
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 & Sanitary System Plan  
 Lower Level**

Project Number: DCES 2025-30

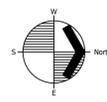
Date: Nov. 21, 2025

**P2.1**

Scale:



**1 PLUMBING PLAN - UPPER LEVEL**  
 P2.2 Scale: 1/8"=1'-0"



- KEYED NOTES - P2.2 ONLY**
- 1 Existing Plumbing Fixture To Remain. The Plumbing Contractor Shall Inspect, Clean And Verify Integrity Of Fixture And Sanitary Waste, Vent, Domestic Cold And Hot Water Piping Connected To Fixture. Replace Any That Are Found To Be Damaged Or Defective And Bring To A Like New Condition.
  - 2 Existing Air Handler Furnace Unit To Be Removed And Replaced By The Mechanical Contractor. The Plumbing Contractor Shall Coordinate With The Mechanical Contractor Removal And Reconnection Of Any Condensate, LP Gas Lines Associated With Unit. Dispose Of Any Removed Material In An Approved Manner.
  - 3 Existing Water Heater To Be Removed And Replaced (Manufactured In 2003 Or 2023). Disconnect From Existing Domestic Cold And Hot Water Piping, Then Reconnect When New Unit Is Installed. Coordinate With Electrical Contractor Disconnection Of Electrical Service And Reinstallation. Provide New Isolation Valves And Replace Any Piping Found To Be Damaged Or Defective.
  - 4 Existing Water Cooler Or Sink To Be Removed. The Plumbing Contractor Shall Remove Fixture And Provide Temporary Caps On Sanitary Waste, Vent, And Domestic Cold And Hot Water Piping Connected To Fixture For Extension To New Break Room Sink.
  - 5 New Break Room Sink S1. The Plumbing Contractor Shall Extend New Sanitary Waste, Vent, And Domestic Cold Water Piping To Fixture From Demolished Water Cooler And Connect. Extend Domestic Hot Water Piping From Demolished Sink In Room 105 And Connect. Field Coordinate Actual Routing And Location With Existing Conditions And Other Trades Prior To Rough-In.

**NOTES:**

1. SEE DRAWING P1.0 FOR PLUMBING SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

**ENGINEER:**



6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
 Email: d.cooper@dcesllc.com

**SEAL:**



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**ARCHITECT:**



LMH + MAR ARCHITECTURE  
 12808 Townespark Way, Suite 200  
 Louisville, KY 40243  
 502.581.0570  
 319 Bank Street  
 New Albany, IN 47150  
 812.945.2324  
 www.lmharchitecture.com  
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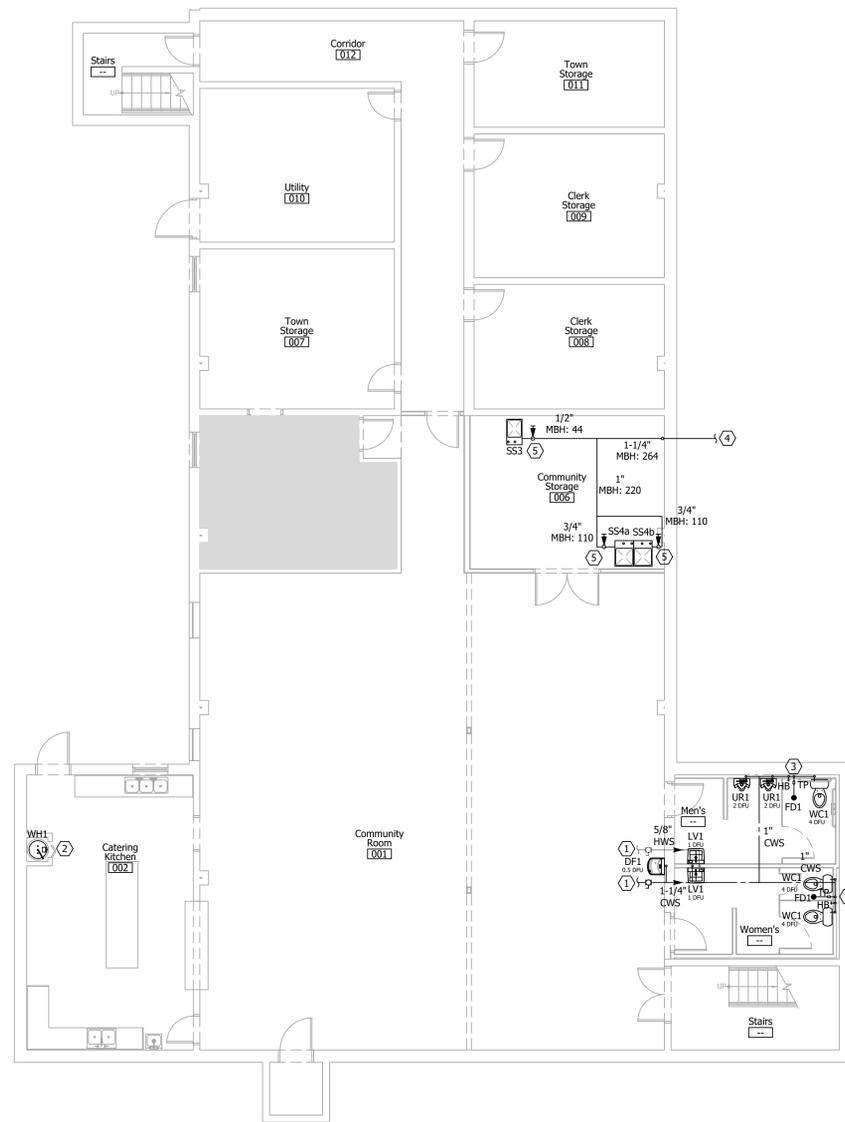
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Plumbing System  
 Plan  
 Upper Level

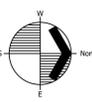
Project Number: DCES 2025-30  
 Date: Nov. 21, 2025

**P2.2**

Scale:



**1** DOMESTIC WATER PART PLAN - LOWER LEVEL  
**P3.1** Scale: 1/8"=1'-0"



- KEYED NOTES - P3.1 ONLY**
- 1 Extend New Domestic Cold And Hot Water Piping Sized As Indicated To Tie Into Existing Domestic Cold And Hot Water Piping Above Ceiling. Provide New Isolation Valves At Connection. Field Coordinate Final Routing And Location With Existing Conditions.
  - 2 Existing Water Heater To Be Replaced. Provide New Isolation Valves And New Piping To Connect To Water Heater. Field Coordinate Final Location With Existing Conditions And Install Per Manufacturer's Recommendations.
  - 3 Trap Primer Valve, Locate In Accessible Location Above Ceiling. Route 1/2" Type "L" Soft Copper Trap Primer Lines Down To Below Floor And Connect To Floor Drain Type "FD1".
  - 4 Provide New LP Gas Piping From Existing Storage Tank(s) On Site. Field Coordinate Actual Layout And Routing With Owner And Existing Conditions Prior To Rough-In. Patch Surfaces Disturbed By Work And Coordinate Actual Pipe Sizing With Utility Company And Mechanical Contractor.
  - 5 Provide Shut-Off Valve At Unit And Connect Gas Piping Per Manufacturer's Recommendations. Field Coordinate Pipe Routing And Installation With Mechanical Contractor And Other Trades Prior To Roughin. See Detail No. 8, On Drawing P1.2 For Additional Information.

- NOTES:**
1. SEE DRAWING P1.0 FOR PLUMBING SYSTEM GENERAL NOTES, SCHEDULES AND DETAILS.
  2. SEE THE ARCHITECTURAL ELEVATION DRAWINGS FOR EXACT LOCATIONS OF DEVICES LOCATED WITHIN CABINETS AND CASEWORK.

**ENGINEER:**



6509 Wrought Iron Way  
 Georgetown Indiana 47122  
 Phone: (812) 987-4095  
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**Sheet:**

**Domestic Water  
 Part Plan  
 Lower Level**

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**P3.1**

Scale: