



Certificate of Appropriateness

Milwaukee Historic Preservation Commission/841 N Broadway/Milwaukee, WI 53202/phone 414-286-5722

Property Description of work

733 W. Historic Mitchell Street, Mitchell Street Historic District
New rooftop HVAC equipment per the attached plans.

Date issued 7/17/2024

In accordance with the provisions of Section 320-21 (11) and (12) of the Milwaukee Code of Ordinances, the Milwaukee Historic Preservation Commission has issued a certificate of appropriateness for the work listed above. The work was found to be consistent with preservation guidelines. The following conditions apply to this certificate of appropriateness:

N/A

All work must be done in a craftsman-like manner. Staff must approve any changes or additions to this certificate before work begins. Work that is not completed in accordance with this certificate may be subject to correction orders or citations. If you require technical assistance, please contact Historic Preservation staff as follows: Phone: (414) 286-5722 E-mail: hpc@milwaukee.gov.

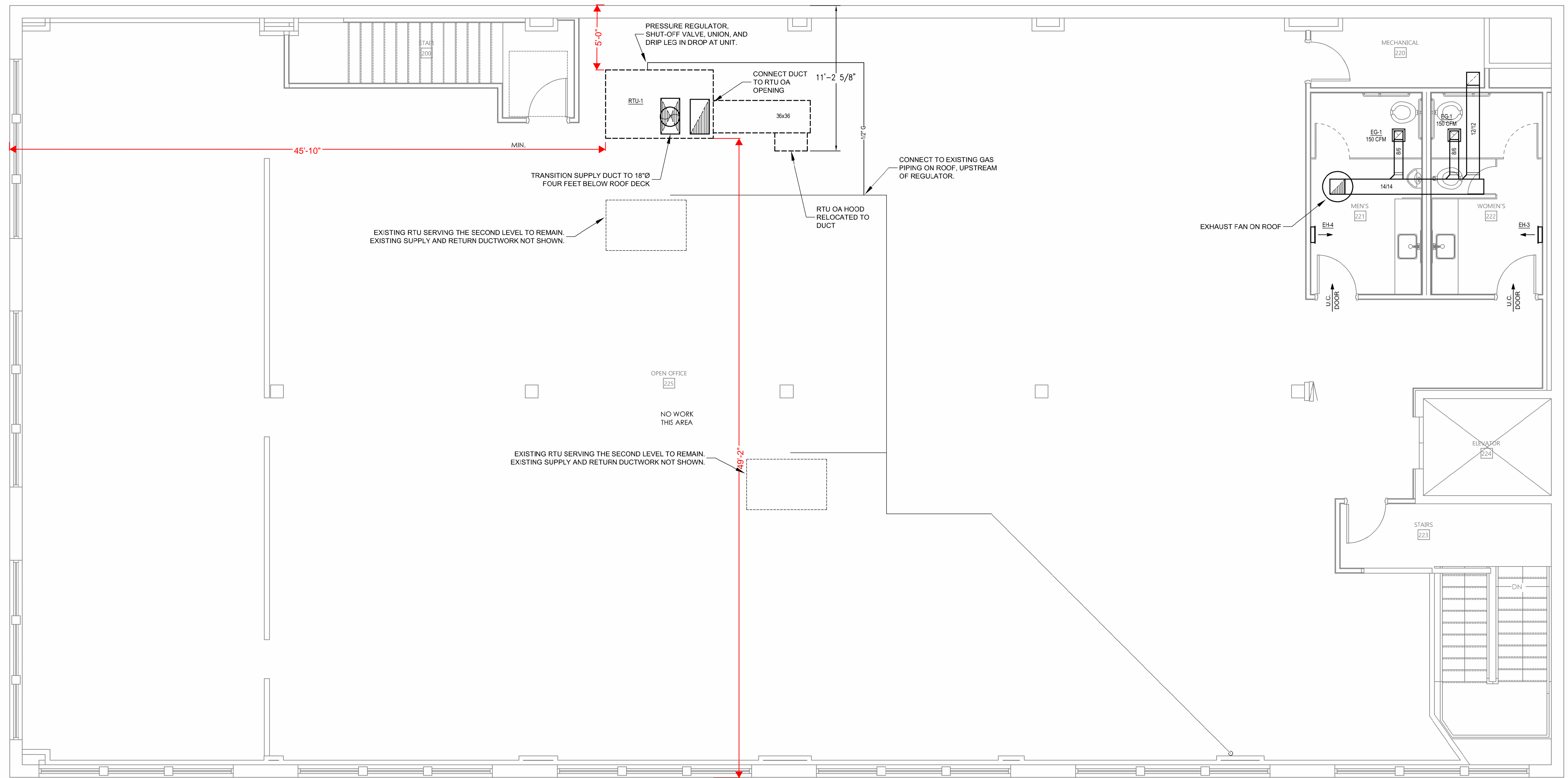
Permits and timeline

You are responsible for determining if permits are required and obtaining them prior to commencing work. Consult the Development Center on the web or by telephone for details: www.milwaukee.gov/lms - (414) 286-8210. If permits are not required, work must be completed within one year of the date this certificate was issued. If permits are required, permits must be obtained within one year of the date this certificate was issued.

City of Milwaukee Historic Preservation

Copies to: Development Center, Ald. Perez

- GENERAL CONSTRUCTION NOTES
1. ALL FLOOR TO DECK PARTITIONS WILL NEED RETURN AIR OPENINGS/BOOTS PROVIDED
 2. PROVIDE VOLUME DAMPERS AT ALL GRILLES AND DIFFUSERS.
 3. ALL AIR SYSTEMS TO BE BALANCED TO INDICATED CFM'S PER NEBB STANDARDS.
 4. CAULK ALL LONGITUDINAL JOINTS, SEAMS AND CONNECTIONS ON SUPPLY, RETURN, AND EXHAUST DUCTWORK.
 5. CONICAL TAKEOFFS PROVIDED FOR ALL BRANCH DUCT CONNECTIONS TO DUCT MAINS.
 6. SUPPLY AIR DUCTWORK DOWNSTREAM OF VAV UNITS TO BE CONSTRUCTED TO SMACNA'S DUCT CONSTRUCTION STANDARDS, 2005 3RD EDITION, FOR 1.0" W.G. POSITIVE PRESSURE.
 7. RETURN AIR DUCTWORK TO BE CONSTRUCTED TO SMACNA'S DUCT CONSTRUCTION STANDARDS, 2005 3RD EDITION, FOR 1.0" W.G. NEGATIVE PRESSURE.
 8. ALL GAS PIPING SHALL BE SCHEDULE 40 BLACK STEEL PIPE AND SHALL BE LEAK TESTED PRIOR TO RTU STARTUP.
 9. PROVIDE 1 1/2" BLANKET INSULATION (R-6 MINIMUM) ON ALL NEW SUPPLY AND RETURN DUCTWORK NOT SHOWN TO BE ACOUSTICALLY LINED.
 10. LOW VOLTAGE WIRING BY ICM BUILDING SOLUTIONS.
 11. VERIFY CEILING HEIGHTS, DUCT SIZES AND LOCATIONS ON JOB.
 12. FIELD VERIFY THERMOSTAT LOCATIONS AND DIFFUSER/GRILLE LOCATIONS WITH LIGHTING LAYOUT.
 13. FIELD VERIFY ACT CEILING TYPE.
 14. INSTALL ALL THERMOSTATS/SENSORS A MAXIMUM OF 48" A.F.F.
 15. PROVIDE AS-BUILT DRAWINGS TO BE TURNED OVER TO OWNER.



 MECHANICAL SECOND LEVEL PLAN

NO.	DATE	BY	DESCRIPTION	REVISIONS
1	07/01/2024	MH	RTU OA MODIFICATION	1/9
2				2/10
3				3/11
4				4/12
5				5/13
6				6/14
7				7/15
8				8/16

DRAWN BY	MAH
DATE	05/06/2024
SCALE	1/4" = 1'-0"

VOCES DE LA FRONTERA

733 W. HISTORIC MITCHELL ST.
MILWAUKEE, WI 53204

MECHANICAL SECOND LEVEL PLAN

IKM Building Solutions
An Encor Company

11217 West Becher Street
West Allis, WI 53227
PHONE: 414.476.5790
FAX: 414.476.0916

6850 Gisholt Drive
Madison, WI 53713
PHONE: 608.222.9196
FAX: 608.222.3339

JOB NO.
1024007

DRAWING NO.
M1.02