

DRC

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DYNAMIK DESIGN

5801 PEACHTREE DUNWOODY RD.
BUILDING C, SUITE 200
ATLANTA, GA 30328
TELEPHONE: 678-506-8830
DYNAMIKDESIGN.COM

CONSULTANT:

Digitally signed by David Yung
Date: 2024.06.18 17:04:58
Yung

1726 E ATLANTIC BLVD
POMPANO BEACH, FL 33060

PROJECT NUMBER: CLR2023-03
ATLANTIC ONE

220 MAIN ST
GAINESVILLE, FL 32601

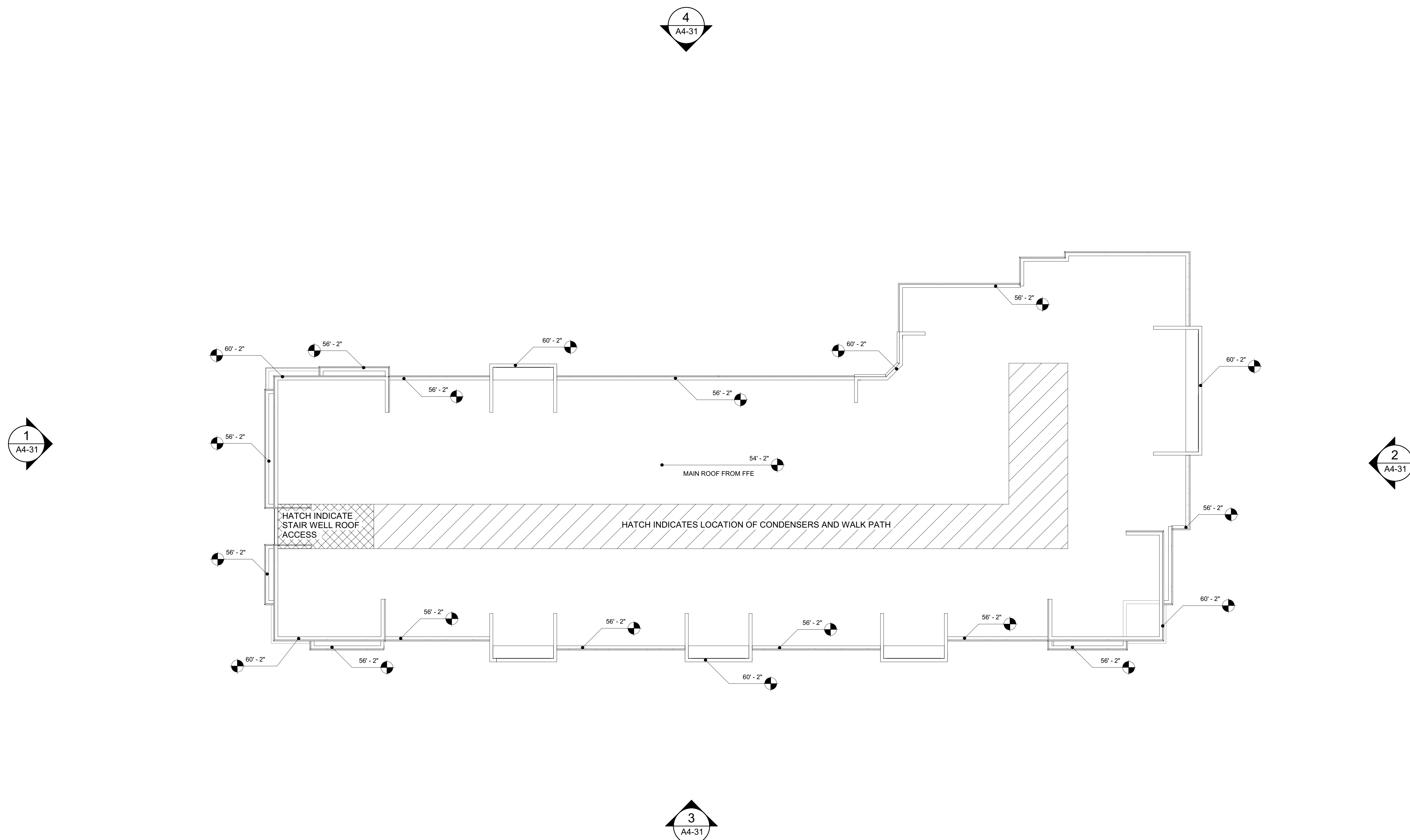
CLIENT: THE COLLIER COMPANIES

DRAWING RELEASE DATE
DRC 06/11/2024

TITLE:
BUILDING 3000 - ROOF

SHEET NUMBER:
A2-03

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- LEGEND**
- ROOF SLOPE 1/4" / 12" MINIMUM
 - D.S. GUTTER DOWNSPOUT
 - R.O. ROOF DRAIN
 - O.D. OVERFLOW DRAIN
 - ROOF WALK PAD
 - FIRE RATED SHEATHING OVER FIRE SEPARATION WALL - NO PENETRATIONS
 - CONDENSING UNIT

- GENERAL ROOF NOTES**
- 60 MIL FULLY ADHERED TPO SINGLE ROOF MEMBRANE ON COVER BOARD OVER 3/4" CONCRETE ROOF.
 - SEE CD SERIES DRAWINGS FOR INSULATION REQUIRED AT CEILING/ROOF ASSEMBLY.
 - PROVIDE ROOFTOP MECHANICAL EQUIPMENT ON RACKS.
 - PROVIDE WALKPADS AS SHOWN, INCLUDING FROM ROOF ACCESS TO, AND AROUND, ALL ROOFTOP MECHANICAL EQUIPMENT.
 - VERIFY LOCATION OF ALL ROOF PENETRATIONS WITH STRUCTURAL, MECHANICAL, AND PLUMBING DRAWINGS PRIOR TO INSTALLATION.
 - BUILDINGS SHALL HAVE DOWNSPOUTS PIPED TO STORM SEWER SYSTEM, U.O.N.
 - MAINTAIN 10'-0" CLEARANCE BETWEEN ALL ROOF TOP EQUIPMENT AND ROOF EDGE. WHERE CLEARANCE CANNOT BE MAINTAINED FALL PROTECTION SHALL BE PROVIDED.
 - CONTRACTOR TO VERIFY, COORDINATE AND INSTALL ALL ADJACENT AND/OR RELATED FLASHINGS, BLOCKING, NAILERS, INSULATION STOPS, AND CRICKETS NECESSARY FOR THE COMPLETE INSTALLATION OF THE ROOF MEMBRANE WHICH ARE REQUIRED FOR COMPLETE, WARRANTED, WATER TIGHT, AND WATERPROOF INSTALLATION.
 - ALL ROOF SLOPES ARE TO HAVE A MINIMUM 1/2" FALL WHERE CRICKET VALLEYS OCCUR. CRICKETS ARE TO BE PROVIDED WITH SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A MINIMUM 1/2" PER FOOT FALL AT THE VALLEY.
 - ROOF TRUSS MANUFACTURER SHALL PROVIDE ENGINEERED, STAMPED SHOP DRAWINGS TO ARCHITECT FOR APPROVAL PRIOR TO FABRICATION.
 - ROOF TRUSS MANUFACTURER SHALL COORDINATE TRUSS DESIGN WITH PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS. MAKE ANY NECESSARY ADJUSTMENTS TO ACCOMMODATE INSTALLATION OF MECHANICAL EQUIPMENT WITHIN ATTIC/PLENUM SPACE.
 - PROVIDE FLASHING WHERE ROOFING INTERSECTS WITH VERTICAL SURFACES. RUN CONTINUOUS UNDERLAYMENT. USE LAP VALLEY METAL SET IN SEALANT OVER SECONDARY VALLEY UNDERLAYMENT ATTACHED OVER CONTINUOUS ROOF UNDERLAYMENT.
 - SEE A2 SERIES ROOF DETAILS FOR MORE INFORMATION.
 - ROOFTOP MECHANICAL EQUIPMENT TO BE SCREENED BY PARAPETS

