

Digitally signed by
David Yung
Date: 2024.05.10
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220 MAIN ST
GAINESVILLE, FL 32601

CLIENT:



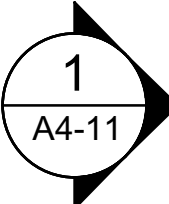
TITLE:

BUILDING 1000 -
ROOF

SHEET NUMBER:

A2-01

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1
A4-12

2

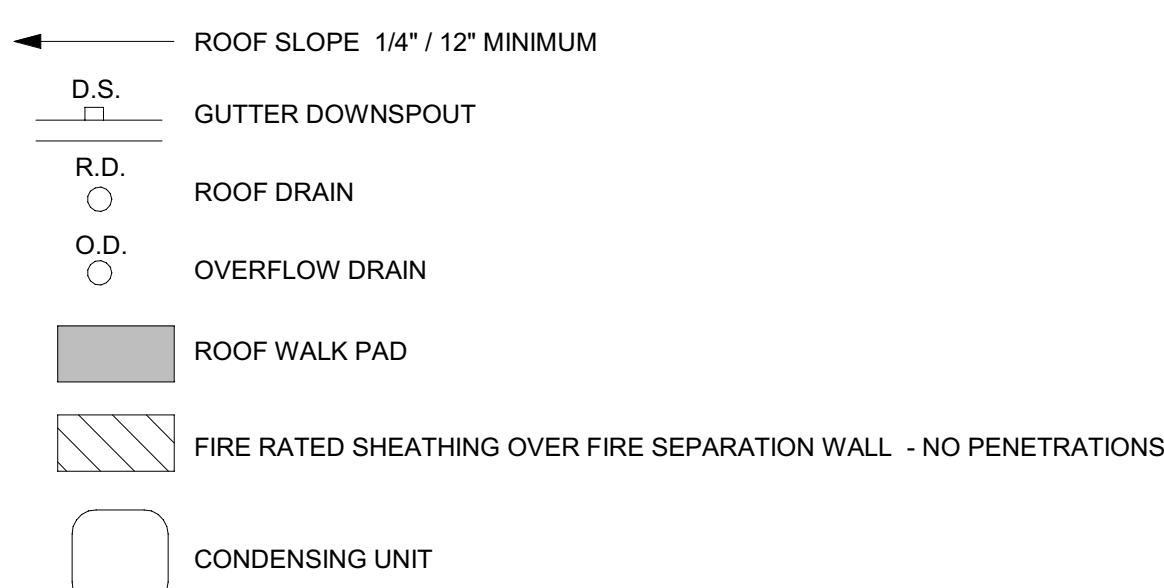
A4-11

1

BUILDING 1000 - ROOF

SCALE: $\frac{3}{32}'' = 1'-0''$

LEGEND



GENERAL ROOF NOTES

- 1 60 MIL FULLY ADHERED TPO SINGLE ROOF MEMBRANE ON COVER BOARD OVER 3/4"
- 2 CONCRETE ROOF.
- 3 SEE CD SERIES DRAWINGS FOR INSULATION REQUIRED AT CEILING/ROOF ASSEMBLY.
- 4 PROVIDE ROOF MECHANICAL EQUIPMENT ON ROOF.
- 5 PROVIDE WALKPADS AS SHOWN, INCLUDING FROM ROOF ACCESS TO, AND AROUND, ALL
- 6 ROOF MECHANICAL EQUIPMENT.
- 7 VERIFICATION OF ALL ROOF PENETRATIONS WITH STRUCTURAL, MECHANICAL, AND
- 8 PLUMBING DRAWINGS PRIOR TO INSTALLATION.
- 9 BUILDINGS SHALL HAVE DOWNSPOUTS PIPED TO STORM SEWER SYSTEM. U.O.N.
- 10 MAINTAIN 10" CLEARANCE BETWEEN ALL ROOF TPO EQUIPMENT AND ROOF EDGE. WHERE
- 11 THIS CANNOT BE MAINTAINED, EQUIPMENT ON RAIGN SHAL BE PROVIDED.
- 12 CONTRACTOR TO VERIFY, COORDINATE AND INSTALL ALL ADJACENT AND/OR RELATED
- 13 FLASHINGS, BLOCKING, NAILERS, INSULATION STOPS, AND CRICKETS NECESSARY FOR THE
- 14 CORRECT INSTALLATION OF ROOFING. CRICKETS AND FLASHINGS ARE REQUIRED FOR COMPLETE
- 15 WATER TIGHT, AND WATERPROOF INSTALLATION.
- 16 ALL ROOF SLOPES ARE TO HAVE A MINIMUM 1/2" FALL WHERE CRICKET VALLEYS OCCUR.
- 17 CRICKETS ARE TO BE DESIGNED TO PROVIDE SUFFICIENT DEPTH AND SLOPE TO ACCOMMODATE A
- 18 MINIMUM 1/2" PER FOOT FALL AT THE VALLEY.
- 19 ROOF TRUSS MANUFACTURER SHALL PROVIDE ENGINEERED, STAMPED SHOP DRAWINGS TO
- 20 ARCHITECT FOR APPROVAL PRIOR TO FABRICATION.
- 21 ROOF TRUSS MANUFACTURER SHALL PROVIDE SHOP DRAWINGS TO TRUSS DESIGNER FOR
- 22 MECHANICAL, AND ELECTRICAL DRAWINGS. MAKE ANY NECESSARY ADJUSTMENTS TO
- 23 ACCOMMODATE INSTALLATION OF MECHANICAL EQUIPMENT WITH ANTICIPULATED SPACE
- 24 REQUIREMENTS. PROVIDE 1/2" MINIMUM CLEARANCE TO ALL MECHANICAL EQUIPMENT
- 25 CONTINUOUS UNDERLAYMENT. USE LAP VALLEY METAL SET IN SEALANT OVER SECONDARY
- 26 VALLEY UNDERLAYMENT ATTACHED OVER CONTINUOUS ROOF UNDERLAYMENT.
- 27 PROVIDE ROOF TRUSS DETAILS TO BE SHOWN ON DRAWINGS.
- 28 ROOF TOP MECHANICAL EQUIPMENT TO BE SCREENED BY PARAPETS

KEY PLAN

