



- A REFER TO MECHANICAL DRAWINGS FOR ALL RTU CONDENSATE DRAIN LINE ROUTING. VERIFY FINAL TERMINATION OF DRAIN LINE ENDS ON SPLASHBLOCK AS INDICATED IN DETAIL X/XXX.
- B ROOF TOP EQUIPMENT CURBS SHALL BE EITHER INSULATED PRE-FABRICATED ITEMS OR BUILT UP FROM TREATED LUMBER WITH INSULATION AS REQUIRED TO MAINTAIN R-21 ASSEMBLY
- LEGEND
- R1 ROOF TYPE: REFER TO THIS SHEET FOR ADDITIONAL INFORMATION
 - 2' X 3' ROOF WALKWAY PAD: INSTALL PER MANUFACTURER'S REQUIREMENTS SEE MECHANICAL
 - ∇_R VENT THRU ROOF
 - \bigcirc_{EF} EXHAUST FAN

- KEY NOTES
- 1 LINE OF EXTERIOR FACE OF BUILDING BELOW
 - 2 PRE-FINISHED METAL FLASHING JOINT AT 20'-0" INTERVALS SPACING AT LOCATIONS INDICATED
- ROOF TYPES
- R1 TWO-PLY MODIFIED BITUMEN ROOFING SYSTEM ON BASE SHEET ON 1/4" PROTECTION BOARD OVER 3" RIGID INSULATION BOARD [DESIGN R VALUE: R-21] MECHANICALLY FASTENED TO METAL ROOF DECK ON SLOPED STRUCTURAL FRAMING SYSTEM
 - R2 TWO-PLY MODIFIED BITUMEN ROOFING SYSTEM ON BASE SHEET ON 3/4" TREATED PLYWOOD DECK MECHANICALLY FASTENED TO SLOPED STEEL SUPPORT MEMBERS ON STRUCTURAL FRAMING SYSTEM
 - R3 TWO-PLY MODIFIED BITUMEN ROOFING SYSTEM ADHERED TO 1/4" PROTECTION BOARD ON TAPERED INSULATION BOARD ON PREPARED STRUCTURAL CONCRETE DECK
 - R4 TWO-PLY MODIFIED BITUMEN ROOFING SYSTEM ON BASE SHEET ON 1 1/2" MINIMUM TAPERED INSULATION BOARD MECHANICALLY FASTENED TO STRUCTURAL FRAMING SYSTEM

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ACADEMY OF THE SACRED HEART PHASE 2
 New Arts and Athletics Facility
 4501 CARONDELET ST.
 NEW ORLEANS, LOUISIANA 70115
 PROJECT NO.: 0209-20

SHEET TITLE:
 ROOF PLAN
 NEW BUILDING

 DATE: JAN 08, 2010
 DRAWN BY:
 REVISION:



2 | A204
ROOF PLAN - NEW BRIDGE
 Scale: 1/8" = 1'-0"

1 | A204
ROOF PLAN - NEW BUILDING
 Scale: 1/8" = 1'-0"

A204