



- 1) PROVIDE AND INSTALL BUILT-UP ROOFING SYSTEM AND STANDING SEAM METAL ROOFING WITH RIGID INSULATION AS SPECIFIED. REFER TO SPECIFICATIONS FOR ATTACHMENT REQUIREMENTS FOR ROOF INSULATION BOARD. REFER TO SPECIFICATIONS AND STRUCTURAL DRAWINGS FOR DESCRIPTION OF UNDERLYING STEEL DECK.
- 2) PROVIDE PERLITE TAPERED INSULATION AS SHOWN ON THE DRAWINGS. TAPERED INSULATION SHALL BE INSTALLED TO PROVIDE TWO PERCENT (2%) PER FOOT MINIMUM SLOPE IN ANY ROOF PLANE AND ONE PERCENT (1%) PER FOOT MINIMUM SLOPE DOWN VALLEYS TOWARD ROOF DRAINS.
- 3) EXPANSION JOINT COVERS SHALL BE AS SHOWN ON TYPICAL ROOF DETAILS. EXPANSION JOINT COVERS SHALL BE INSTALLED WHERE INDICATED ON PLANS AND IN FULL ACCORDANCE WITH CONVENTIONAL ROOFING AND SHEET METAL PRACTICES. ALL EXPANSION JOINT COVERS AND END CLOSURES AT BUILT-UP ROOF SHALL BE 24 GA. G.I. REFER TO EXPANSION JOINT DETAILS AND ROOFING PLAN FOR LOCATION.
- 4) REFER TO PLUMBING DRAWINGS FOR ROOF DRAIN SIZING & LEADER INFORMATION. INSULATE THE EXPOSED ROOF DRAIN PIPING AND ROOF DRAIN BODY IN THE ATTIC. (CHOOSE WORDING) EXTEND DOWNSPOUTS THROUGH CHASES INTO UNDERGROUND COLLECTION SYSTEM. REFER TO MECH AND CIVIL DRAWINGS FOR EXTENSION, OR TO DOWNSPOUTS INSIDE CHASE & OUT ON TO CONCRETE WALK OR SPLASHLock (REF. TYP. SET). USE BRASS NUTS/ELBS WHERE APPLYING ONTO CONCRETE MONSTRIP OR SPLASH BLOCK. (END OF SELECTION SET) IF ROOF DRAINS CONFLICT WITH STRUCTURAL, MOVE AS DIRECTED, BUT MAKE ALL WALL PENETRATIONS AS SHOWN. REFER TO PLUMBING SPECS. FOR UNDERGROUND PIPING.
- 5) ROOFING CONTRACTOR SHALL PROVIDE & INSTALL ALL FLASHINGS, COUNTER FLASHINGS, EXPANSION JOINT COVERS, & GUTTERS. ROOFING CONTRACTOR SHALL INSTALL ROOF DRAIN FLASHINGS & COUNTER FLASHING CALLED FOR ON ALL MECHANICAL EQUIPMENT. ALL ROOF FLASHINGS AND COUNTER FLASHINGS SHALL BE MIN. 24 GA. G.I. WHEN CONCEALED FROM VIEW AND MIN. 24 GA. PRE-FINISHED GALV. METAL WHEN EXPOSED TO VIEW. SCUPPERS SHALL BE PRE-FINISHED GALV. METAL.
- 6) SEE MECHANICAL AND ELECTRICAL SHEETS FOR VENTS, GAS LINES, AC UNITS, EXHAUST FANS, ETC.
- 7) REFER TO STRUCTURAL DRAWINGS FOR ROOF MOUNTING FRAME SUPPORT DETAILS.
- 8) GENERAL CONTRACTOR SHALL COORDINATE ROOFING, PLUMBING, AND MECHANICAL CONTRACTOR ON ALL WORK.
- 9) COUNTER FLASHINGS SHALL BE MIN. 24 GA. G.I. WHERE BUILT-UP ROOF SLOPES AT WALL LINE. UNIFORM STEP FLASHINGS AS DIRECTED BY ARCHITECT AND LAP JOINTS 3" MINIMUM IN A WATER-TIGHT CONDITION.
- 10) ALL WOOD MATERIALS INCLUDED IN THE ROOF OR PARAPET ASSEMBLY, INCLUDING CURBS, BLOCKING, AND MAILERS SHALL BE PRESERVATIVE-TREATED AS SPECIFIED.
- 11) WOOD NAILER FASTENING: FASTENER PER FACTORY MUTUAL SYSTEM, LOSS PREVENTION DATA 1-48.
- 12) WOOD BLOCKING TO METAL DECK: ATTACH NAILER TO THE METAL DECK WITH TWO ROWS OF NO. 10 GALVANIZED STEEL METAL SCREWS AT 24" O.C. PROVIDE A GALVANIZED STEEL WASHER (5/8" O.D.) AT EACH SCREW. TOP NAILER PLATE SHALL BE FASTENED TO BOTTOM NAILER PLATE WITH NAILS LONG ENOUGH TO PENETRATE 1 1/4" INTO BOTTOM NAILER AND SPACED 24" STAGGERED IN TWO ROWS. SPACING SHALL NOT EXCEED 12" FOR A MINIMUM OF 8" IF EACH WAY FROM AN OUTSIDE CORNER. WITHSTAND RESISTANCE SHALL BE 100 LBS. PER NAIL MINIMUM.
- 13) ALL CURBS (FOR MECHANICAL EQUIPMENT, EXPANSION JOINTS, ETC.) SHALL PROVIDE A MINIMUM OF 2" FLASHING HEIGHT ABOVE FINISH ROOF LEVEL AT ALL CONDITIONS, INCLUDING ABOVE CURBS.
- 14) ALL WORK SHALL BE COMPLETED SO AS TO PRODUCE A 100 PERCENT WATER-TIGHT CONDITION FOR THE LIFE OF THE ROOF WARRANTY.

TYPICAL ROOF NOTES

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PROJECT NO. *****

REVISIONS

Issue Date

ROOF PLAN

SHEET NO.

A3.0

BUILDING RENOVATIONS for
FOOD BANK of NOLA
WEST MONROE, LOUISIANA

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