

**E.I.F.S. NOTES:**

1. ALL PENETRATIONS THROUGH EXTERIOR SURFACE OF E.I.F.S. PANELS TO HAVE 1/2" SEALANT AND BACKER ROD AT ALL FOUR SIDES. EXTERIOR SEPARATION MUST BE MAINTAINED BETWEEN E.I.F.S. AND ALL FINISH OR DIFFERENT MATERIALS.
2. E.I.F.S. EXTERIOR FINISH COAT TO COVER ALL TOP, BOTTOM AND EDGE CONDITIONS. THERE SHALL BE NO EXPOSED MESH OR E.I.F.S. PANELS AT ANY PENETRATION.
3. ALL FASTENING OR BOLT PENETRATIONS THROUGH E.I.F.S. TO BE MOUNTED TO SOLID WOOD BLOCKING AT STUD WALL BEYOND. TOGGLE OR LAG BOLTS WITHOUT TREATED WOOD BLOCKING BACKUP ARE NOT TO BE USED. PROVIDE SLEEVE @ PENETRATIONS TO AVOID CRUSHING FOM.
4. ALL EIFS CLADDING (ON METAL STUD CONSTRUCTION INCLUDING FACED, CORNICES, TRIM BAND ASSEMBLIES ETC.) STEEL FRAMING @ 16" MAX. O.C.

**MISC. WOOD NOTE:**

1. ALL WOOD BLOCKING, PLYWOOD, AND/OR ANY MISC. WOOD, MUST BE FIRE RETARDANT TREATED (TYP.)

**INSULATION NOTES:**

1. SIZE THICKNESS OF RIGID ROOF INSULATION TO MEET OR EXCEED AN R-VALUE OF R-3.8
2. EXTERIOR METAL STUD FRAMING AT THE BUILDING ENVELOPE METAL STUD CONSTRUCTION SHALL HAVE A CONTINUOUS INSULATION BOARD WITH A MINIMUM REQUIRED R-VALUE OF R-10. PROVIDE RAFT INSULATION BEYOND EXTERIOR METAL STUD FRAMING.
3. EXTERIOR METAL STUD CONSTRUCTION AT THE BUILDING ENVELOPE SHALL HAVE 6" BATT INSULATION WITH A MINIMUM REQUIRED R-VALUE OF R-19
4. 1/2" E.I.F.S. OVER EXTERIOR METAL STUD CONSTRUCTION @ THE BUILDING ENVELOPE SHALL HAVE INSULATION R-VALUE OF R-6

**SYNTHETIC STONE VENEER NOTES:**

1. SYNTHETIC STONE TO BE INSTALLED ACCORDING TO LATICRETE SPECIFICATIONS W/ LATICRETE REPAIR MORTAR ON SITE WHEN APPLICABLE
2. SYNTHETIC STONE (ON METAL STUDS) TO BE 1-1/2" (+/-) THICK ON LATICRETE MVS H-BOND VENEER MORTAR, ON LATICRETE MVS AIR AND WATER BARRIER ON 5/8" CEMENT BACKER BOARD W/ ALL JOINTS COVERED WITH FIBER MESH PAPER TO WATERPROOF ON 5/8" ECT. FRFT. PLYWOOD. SHEATH ON CONCRETE METAL STUD FRAMING. (REFER TO STRUCTURAL DRAWINGS).
3. SYNTHETIC STONE (ON METAL TILT-WALL PANELS AND CMU WALLS) TO BE 1-1/2" (+/-) THICK ON LATICRETE MVS H-BOND VENEER MORTAR, ON LATICRETE MVS AIR AND WATER

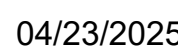
**METAL STUD NOTES:**

1. ALL EXTERIOR METAL STUD FRAMING AND AT ROOF METAL STUD FRAMING, REFER TO STRUCTURAL DRAWINGS FOR METAL GAUGE.
2. ALL METAL STUD FRAMING AT ENTRANCE VESTIBULE, REFER TO STRUCTURAL DRAWINGS FOR METAL GAUGE.
3. ALL INTERIOR METAL STUD WALLS FROM FINISH FLOOR TO ROOF DECK WILL BE 18 GAUGE.
4. ALL METAL STUD BRACING, REFER TO BOTH ARCHITECTURAL SECTIONS AND STRUCTURAL DRAWINGS.



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WALL SECTIONS

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BENTON, ARKANSAS