

1.0 GENERAL NOTES:

- 1. THE STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH THE DETAILED SPECIFICATIONS OF ALL OTHER CONTRACT DOCUMENTS... 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS... 3. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO OPERATING MATERIALS OR PROCEEDING WITH NEW WORK...

2.0 DESIGN CRITERIA NOTES:

- 1. THE PRIMARY DESIGN STANDARDS AND/OR CRITERIA ENVELOPE BUT NOT LIMITED TO THE FOLLOWING: GENERAL: AISC 360-10, AISC 308-10, AISC 341-10, AISC 358-10... 2. DESIGN GRAVITY LIVE LOADS USED IN THE DESIGN OF THIS STRUCTURE ARE AS FOLLOWS... 3. DESIGN GRAVITY LIVE LOADS USED IN THE DESIGN OF THIS STRUCTURE ARE AS FOLLOWS...

Table with 4 columns: ZONE, AREA, A=10, A=50, A=100. Rows include CORNER, EDGE, INTERIOR, and ROOF.

Table with 3 columns: FORCE RESISTING SYSTEM, NORTH/SOUTH, EAST/WEST. Rows include WIND SEISMIC SHEAR and DESIGN LOADS PER I.B.C. 2012.

- 2.0.1. DESIGN SNOW LOADS USED IN THE DESIGN OF THIS STRUCTURE ARE AS FOLLOWS... 2.0.2. DESIGN SNOW LOADS USED IN THE DESIGN OF THIS STRUCTURE ARE AS FOLLOWS... 2.0.3. DESIGN SNOW LOADS USED IN THE DESIGN OF THIS STRUCTURE ARE AS FOLLOWS...

3.0 SITE PREPARATION NOTES:

- 3.1. WITHIN AN AREA A MINIMUM OF 3 FEET BEYOND THE BUILDING LIMITS EXCAVATE A MINIMUM OF 2' OF EXISTING SOIL... 3.2. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO OPERATING MATERIALS OR PROCEEDING WITH NEW WORK...

4.0 FOUNDATION NOTES:

- 4.1. FOUNDATION DESIGN IS BASED ON GEOTECHNICAL REPORT DATED FEBRUARY 2, 2014... 4.2. ALL CONCRETE SHALL CONFORM TO THE REQUIREMENTS OF ACI 308... 4.3. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A618... 4.4. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A618...

5.0 SLAB ON GRADE NOTES:

- 5.1. PROVIDE CONCRETE SLABS OVER A VARIOUS BARRIER PER ARCHITECT DRAWINGS AND 1" OF FINISH FILL... 5.2. ALL JOINTS SHALL BE REINFORCED WITH ASTM A-108... 5.3. ALL JOINTS SHALL BE REINFORCED WITH ASTM A-108... 5.4. ALL JOINTS SHALL BE REINFORCED WITH ASTM A-108...

6.0 CAST-IN-PLACE CONCRETE NOTES:

- 6.1. CONCRETE MIXES SHALL BE DELIVERED PER ACI 308 CHAPTER 7... 6.2. CONCRETE SHALL CONFORM TO THE FOLLOWING COMpressive STRENGTH... 6.3. ALL CONCRETE SHALL CONFORM TO THE REQUIREMENTS OF ACI 308... 6.4. ALL CONCRETE SHALL CONFORM TO THE REQUIREMENTS OF ACI 308...

9.0 PLYWOOD/GYPSUMBOARD SHEATHING NOTES:

- 9.1. ALL PLYWOOD SHEATHING SHALL BE IN CONFORMANCE WITH AMERICAN WOOD PAPER ASSOCIATION... 9.2. ALL GYPSUM BOARD SHALL BE IN CONFORMANCE WITH AMERICAN WOOD PAPER ASSOCIATION... 9.3. ALL GYPSUM BOARD SHALL BE IN CONFORMANCE WITH AMERICAN WOOD PAPER ASSOCIATION...

9.0 PRE-ENGINEERED WOOD TRUSS NOTES:

- 9.1. WOOD TRUSSES SHALL BE DESIGNED BY THE MANUFACTURER TO SUPPORT THE FOLLOWING LOADS... 9.2. WOOD TRUSSES SHALL BE DESIGNED BY THE MANUFACTURER TO SUPPORT THE FOLLOWING LOADS... 9.3. WOOD TRUSSES SHALL BE DESIGNED BY THE MANUFACTURER TO SUPPORT THE FOLLOWING LOADS...

12.0 COLD FORMED STEEL FRAMING NOTES:

- 1. ALL COLD FORMED STEEL FRAMING MEMBERS, THEIR DESIGN, FABRICATION, AND ERECTION SHALL... 2. ALL FRAMING MEMBERS SHALL BE PROVIDED FROM STEEL... 3. ALL FRAMING MEMBERS SHALL BE CALVICULATED WITH A 2-DIGIT COATING MEETING THE REQUIREMENTS OF ASTM A653... 4. MEMBERS SHALL BE THE MANUFACTURER'S STANDARD "C" SHAPED STEELS...

10.0 LAMINATE VENEER LUMBER (LVL) NOTES:

- 1. SUBMIT MANUFACTURER'S LITERATURE INDICATING MATERIAL COMPOSITION... 2. ALL LVL SHALL BE MANUFACTURED BY AN APPROVED MANUFACTURER... 3. ALL LVL SHALL BE MANUFACTURED BY AN APPROVED MANUFACTURER...

11.0 POST-INSTALLED ANCHORS:

- 11.1. POST-INSTALLED ANCHORS SHALL ONLY BE USED WHERE SPECIFIED ON THE CONSTRUCTION... 1. MECHANICAL ANCHORS FOR USE IN CRACKED AND UNCRACKED CONCRETE SHALL HAVE BEEN TESTED AND QUALIFIED FOR USE IN ACCORDANCE WITH ACI 308.4C AND 10C-2.5... 2. ADHESIVE ANCHORS FOR USE IN CRACKED AND UNCRACKED CONCRETE SHALL HAVE BEEN TESTED AND QUALIFIED FOR USE IN ACCORDANCE WITH ACI 308.4C AND 10C-2.5...

7.0 WOOD FRAMING NOTES:

- 7.1. ALL WOOD FRAMING MATERIAL SHALL BE SUPPLIED DRY AND USED AT ITS MAXIMUM MOISTURE... 7.2. ALL STUD AND WALL FRAMING SHALL BE EITHER OF THE FOLLOWING... 7.3. ALL STUD, RAFTER & JOIST FRAMING SHALL BE NO. 2 GRADE, SOUTHERN PINE... 7.4. ALL FRAMING EXPOSED TO THE WEATHER OR IN CONTACT WITH MASONRY OR CONCRETE SHALL BE PROTECTED THEREIN ACCORDANCE WITH THE AMERICAN WOOD PRESERVATION ASSOCIATION... 7.5. THE CONTRACTOR SHALL CAREFULLY SELECT LUMBER TO BE USED IN LOAD-BEARING APPLICATIONS... 7.6. ALL LAMINATING NOT OVERHUNG MEMBERS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS... 7.7. ALL WALLS AND DOORS SHALL BE CONSTRUCTED WITH WOOD FRAMING NOT EXCEEDING THE REQUIREMENTS OF A.C.I. 308, SECTION 20.08... 7.8. ALL WALLS, WINDOWS, DOORS, ROOF, ROOF MEMBERS AND OTHER MISCELLANEOUS HARDWARE SHALL BE NOT GALVANIZED



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