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| **TABLE 8 STRUCTURAL DESIGN INFORMATION** |
| **RISK CATEGORY (**IBC Table 1604.5)**:** |
| **LIVE LOADS**  Floor Live Load(s)  Occupancy/Use:       Fll  =       PSF  Occupancy/Use:       Fll  =       PSF  Occupancy/Use:       Fll =       PSF  Occupancy/Use:       Fll  =       PSF  Roof Live Load Rll =       PSF  Ground Snow Load (IBC Figure 1608.2 or ASCE 7) pg =       PSF |
| **WIND LOADS**  Analysis Procedure (ASCE 7 or IBC 1609.6):  Basic Design Wind Speed (IBC Fig’s. 1609.3(1)-(4)): V =       MPH  Exposure Category (IBC 1609.4.3):  Internal Pressure Coefficient (ASCE 7): GCpi =  External Pressure Coefficient (ASCE 7): GCp =  Protection of Openings Required (IBC 1609.2): Yes  No  If “Yes”, check one: Impact Resistant Glazing  Impact Resistant Covering |
| **SEISMIC LOADS**  Seismic Importance Factor (ASCE 7 Table 1.5-2): Ie =  Site Class (IBC 1613.2.2):  Mapped Spectral Response Accelerations: Ss =       S1 =  Design Spectral Response Acceleration Parameters: SDS =       SD1 =  Seismic Design Category  (IBC Tables 1613.2.5, 1613.2.5.1 or 1613.2.5.2):  Basic Seismic Force Resisting System:  Design Base Shear (ASCE 7 Chapter 12):       KIPS  Seismic Response Coefficient(s) (ASCE 7): Cs =  Response Modification Factor(s) (ASCE 7): R =  Analysis Procedure: |
| **ARCHITECTURAL-MECHANICAL-ETC. LOADS**  Provide as applicable: architectural items, mechanical, plumbing, etc. (ASCE 7) |
| **SPECIAL LOADS**  Provide as applicable: abnormal items, moving loads, impact, hoisting, etc. (ASCE 7) |

\*IBC Chapter 16 and ASCE 7 -- Information may be shown on initial Structural Sheet of the drawings or on Sheet with other code information. List floor design loads on structural plans.