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| **TABLE 8 STRUCTURAL DESIGN INFORMATION** |
| **RISK CATEGORY (**IBC Table 1604.5)**:**        |
| **LIVE LOADS**Floor Live Load(s)Occupancy/Use:       Fll  =       PSFOccupancy/Use:       Fll  =       PSFOccupancy/Use:       Fll =       PSFOccupancy/Use:       Fll  =       PSFRoof Live Load Rll =       PSFGround 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 =       MPHExposure 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):       KIPSSeismic 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.