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| **TABLE 9 STRUCTURAL DESIGN INFORMATION** |
| **RISK CATEGORY:**        | IBC Table 1604.5 |
| **LIVE LOADS** |
| Floor Live Load(s) - List the Fll for each occupancy/use.Occupancy/Use:       Fll =       PSFOccupancy/Use:       Fll =       PSFOccupancy/Use:       Fll =       PSFOccupancy/Use:       Fll =       PSF |
| Roof Live Load | Rll =        | PSF |  |
| Ground Snow Load  | pg =        | PSF | IBC Figure 1608.2 ( or ASCE 7) |
| **WIND LOADS** |
| Analysis Procedure:        | ASCE 7 or IBC 1609.6 |  |
| Basic Design Wind Speed: V =       MPH | IBC Fig’s. 1609.3(1)-(4) |
| Exposure Category:        | IBC 1609.4.3 |
| Internal Pressure Coefficient: GCpi =        | ASCE 7 |
| External Pressure Coefficient: GCp =        | ASCE 7 |
| Protection of Openings Required Yes [ ]  No [ ]  | IBC 1609.2 |
| If “Yes”, check one: Impact Resistant Glazing [ ]  Impact Resistant Covering [ ]  |
| **SEISMIC LOADS** |
| Seismic Importance Factor: Ie =        | ASCE 7 Table 1.5-2 |
| 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:        | ASCE 7 Chapter 12 |
| Design Base Shear:       KIPS |
| Seismic Response Coefficient(s): Cs =        | ASCE 7 |
| Response Modification Factor(s): R =        | ASCE 7 |
| Analysis Procedure:        |
| **ARCHITECTURAL-MECHANICAL-ETC. LOADS**Provide as applicable: architectural items, mechanical, plumbing, etc. per ASCE 7 |
| **SPECIAL LOADS**Provide as applicable: abnormal items, moving loads, impact, hoisting, etc. per ASCE 7 |

\*per 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.