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| |  | | --- | | **Hydraulic Calculation Placard** | | **This building is protected by an hydraulically designed** | | **Automatic Fire Sprinkler System** |  |  |  |  | | --- | --- | --- | | **Location:** | |  | | --- | |  | | |  |  |  |  |  |  | | --- | --- | --- | --- | | **Number of sprinklers Calculated:** | |  | | --- | |  | | **Sprinklers** |  |  |  |  |  | | --- | --- | --- | --- | | **Basis of Design** |  |  |  | |  | **Density:** | |  | | --- | |  | | **GPM/Sq. ft.** | | **Area of Operation:** | | |  | | --- | |  | | **Sq. ft.** |  |  |  |  |  | | --- | --- | --- | --- | | **System Demand** |  |  |  | |  | **GPM Discharge:** | |  | | --- | |  | | **GPM** | | **Residual Pressure a t Base of Riser:** | | |  | | --- | |  | | **psi** | | **Hose Stream Allowance (Inside):** | | |  | | --- | |  | | **GPM** | | **Hose Stream Allowance (Outside):** | | |  | | --- | |  | | **GPM** |  |  |  |  | | --- | --- | --- | | **Occupancy classification:** | |  | | --- | |  | | | **Commodity classification:** | |  | | --- | |  | | | **Date of drawings:** | |  | | --- | |  | |   **As shown on:**   |  | | --- | |  |   **V3. Fire Suppression Services inc. (801) 277-6464** |