



Engineering Letter

To: Florida Building VERTICAL ACCESSIBILITY board.

Regarding: ARENA PROPERTIES LLC
532 N Miami Ave
Miami, FL 33136

Date: 4/16/2023

To whom it may concern

CALC ENGINEERING performed an engineering inspection and engineering plans of the property located at 532 n miami ave miami fl 33136. Please be advised that the undersigned has performed a visual inspection of the entire building. The current building located at 532 N, Miami Ave, it is an old building built in 1920's with concrete perimeter walls and wood for the sub-floor, roof and between first and second floor. This building has zero land around it and no common area on the first or second floor. Even if there was a common space (there is none) Building elevator pier is impossible without compromising the structural integrity of the structure of the second-floor joists and restricting egress path.

Also, this building was built in a unique way due to the fact that it occupies 100% of the lot. The center of the building above the first floor is open for ventilation and drainage purpose (the roof is pitched toward this center opening) and the rainwater of the whole building drains via piping from the center to the front of the building. This center opening is also the structure to hold the roof and parapet and cannot be compromised. After reviewing the structural and shape of this building it is my recommendation that it is not feasible for elevator or lift installation.

Thank you for asking Calc Engineering to perform this important inspection work for you. If you have any questions after reviewing this report, please feel free to call me at my office with 305-898-9995. Please do not hesitate to contact me, if you have any question regarding this report.

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