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Structural Inspection

August 4, 2010

For: National Specialty Aggregate
4310 South 80th street
Mesa, Az. 85212-9639

Property: Pontchartrain Material Corporation
37210 Ben Thomas Road
Slidell, La. 70460

Construction: Single Story fully sprinkled Pre-engineered metal building with CMU/metal siding and metal roof on a concrete foundation.

Scope:

This inspection is limited to a visual inspection of the interior and exterior walls, floors, roof, and foundation of the structure. No Inspection of the mechanical or electrical systems was performed. This report is as outlined by the National Academy of Building Inspection Engineers Standards and Practices for Small Building Property Condition Surveys. This report is not an explanation of cause, effect, or engineering.

History:

Mr. Larry Holcomb contacted Dammon Engineering to request a structural inspection of the structure. The structure is approximately 40 years of age and approximately 57,300 sq. ft. with 5,400 sq. ft. of office space in it.

Findings:

The roof appears to have been coated in the past to preserve it. The coating is now wearing due to its age and natural wear. There are several places that the coating has either cracked off or worn down allowing corrosion to start to take place on the panels (rust was only noted in a few locations). In a few locations a tar coating has been applied to areas that have leaked in the past. Several of the vent covers are gone and screens damaged. The roof in the rear of the bldg has a piece of equipment next to it that has worn into the metal cap.

The exterior of the bldg. has been painted in the past and is showing signs of wear. The metal siding in some areas are damaged or rusting at bottom edge. Most of the metal awnings are damaged from forklifts. The gutters and down spouts are also showing signs of wear and tear and or damaged.

The foundation is concrete and has several hair line cracks in it. This is normal due to expansion and contraction.

The lighting and air conditioning is adequate for the use that it is being used.

Conclusion:

It is my professional opinion that the structure is structurally sound. This building is in overall good condition. Overall it needs general maintenance to extend the life of the building. Please see the attached photos to better identify where maintenance is needed.

** No termite inspection was conducted.

Sincerely,

Emmett G. (Pete) Dammon, P.E.