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EXHIBIT 3.A
CRITICAL DURATION
EXISTING FLOODING
GLENDALE
WHEATON, IL

Legend

Project Area

Project Area

Storm Structures

Type of Structure

- Catch Basin
- Control Structure
- Discharge Point
- Inlet
- Manhole
- Storm Sewer

Existing Conditions Flooding

Storm

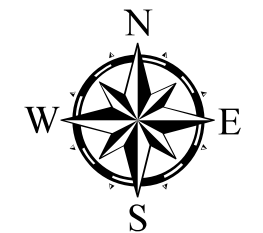
- 1-Year Storm (2-Hour)
- 5-Year Storm (2-Hour)
- 10-Year Storm (2-Hour)
- 25-Year Storm (2-Hour)
- 50-Year Storm (2-Hour)
- 100-Year Storm (2-Hour)
- 500-Year Storm (2-Hour)

CRITICAL STORM FREQUENCY WHEN HOME CURRENTLY RECEIVES OVERLAND FLOODING

CRITICAL STORM FREQUENCY WHEN HOME CURRENTLY RECEIVES OVERLAND FLOODING OVER THE TOP OF FOUNDATION

CRITICAL STORM FREQUENCY WHEN HOME CURRENTLY RECEIVES OVERLAND FLOODING ON THE FIRST FLOOR

HOME CURRENTLY AFFECTED BY OVERLAND FLOODING IN THE 500-YEAR CRITICAL STORM



ENGINEERING
RESOURCE ASSOCIATES

1 inch = 60 feet

