

SCHEDULE H

WMO Permit Number: _____

FLOODPLAIN/FLOODWAY & RIPARIAN ENVIRONMENTS

NAME OF PROJECT: _____

1. TYPE OF DEVELOPMENT (check one below):

- Single-Family Home Residential Subdivision Multi-Family Residential
 Non-Residential Right-of-Way Open Space

2. FEMA FIRM PANELS

Provide the Cook County FIRM panel(s) for the site: _____

3. FLOODPLAIN

A. Is there regulatory floodplain located onsite?

No Yes → Provide the name(s) of the flooding source(s): _____

B. Is there Zone A floodplain within 100 feet of the project site or does the site require a project-specific floodplain study? No Yes

C. If the answer to 3.A or 3.B is "Yes", complete the following.

List the BFE(s) on the project site (Round to the nearest 0.1 ft. If more than one BFE, list each individually):

_____ ft, NAVD 88.

Provide the elevation source(s) of the BFE(s):

D. Does the project include development of a residential building within 100-ft of the regulatory floodplain?

No Yes

E. If the development includes a new building or a foundation expansion of an existing building that increases the building footprint by the lesser of either 20% or 2,500 square feet, in aggregate, provide the lowest floor elevation: _____ ft, NAVD 88.

F. Does the project result in fill in the floodplain? No Yes → Provide floodplain fill and compensatory storage quantities:

Floodplain Fill (acre-feet)	Compensatory Storage Provided (acre-feet)
_____ 0 – 10 Year	_____ 0 – 10 Year*
_____ 10 – 100 Year	_____ 10 – 100 Year*
_____ Total	_____ Total**

* Must be at least 1.0 times the floodplain fill
** Must be at least 1.1 times the floodplain fill

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4. FLOODWAY

A. Is any part of the development in the regulatory floodway?

No Yes → Provide copy of IDNR-OWR Floodway Construction Permit for the development and describe appropriate use: _____

B. Does the development involve a waterway with greater than one square mile of tributary area?

No Yes → Provide copy of IDNR-OWR Floodway Construction Permit for the development

5. RIPARIAN ENVIRONMENTS

A. Is there a riparian environment located onsite?

No Yes → Proceed to Items 5.B and 5.C

B. Indicate the conditions that apply:

- Jurisdictional Waters of the U.S. (50-ft buffer from OHWM)
- Jurisdictional or isolated waters with BSC of "A" or "B" or BSS Streams (100-ft buffer from OHWM)
- Isolated Waters (30-ft buffer from OHWM)

C. Is the riparian environment adversely impacted by the development?

No Yes → Proceed to Item 6

6. MITIGATION FOR RIPARIAN IMPACTS

Prepare a riparian submittal and briefly describe the impacts and proposed mitigation: _____

Engineering Firm: _____



Name: _____ Phone: _____

Title: _____ Email: _____

Signature: _____ Date: _____