

PERMIT APPLICATION CHECKLIST FLOODPLAIN ALTERATION PERMITS

Materials required for all FLOODPLAIN ALTERATION permits are outlined below. Projects triggering other rules may require additional materials.

PERMIT APPLICATION FORM (Submitted via <u>MCWD's Online Permitting Portal</u>)

EXISTING CONDITIONS SITE PLAN (Include the following):

Property lines

Delineation of the work area

Existing elevation contours of the work areas

Ordinary high water elevation (OHW)¹

100-year flood elevation²

PROPOSED SITE PLAN (Include the following):

Property lines

Delineation of the work area

Proposed elevation contours of the work areas

Ordinary high water elevation (OHW)¹

100-year flood elevation²

Low openings (doors, windows, etc.) to all structures

Erosion control plan conforming to Section 3 of the Erosion Control Rule

1 The OHW for Lake Minnetonka is 929.4 feet. For other lakes, visit <u>dnr.state.mn.us/lakefind</u>. For streams, the OHW is defined as the break-in slope.

2 The 100-year flood elevation for Lake Minnetonka is 931.5 feet. For other waterbodies, visit <u>msc.fema.gov</u> or contact MCWD permitting staff.



CALCULATION OF CUT AND FILL (Include the following):

Quantity of proposed cut and fill corresponding to areas of cut and fill on the site plans (no net fill is allowed)

Sum of proposed cut and fill between OHW and 100-year flood elevation

Calculations must be signed by a professional engineer, architect, land surveyor, or landscape architect

\$10 APPLICATION FEE (Payable to MCWD by check or via the Online Permitting Portal)