APPLICATION CHECKLIST FOR FLOODPLAIN ALTERATION PERMITS

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

☐ WATER RESOURCES APPLICATION FORM (electronic signatures accepted)
☐ EXISTING CONDITIONS SITE PLAN
□ PROPOSED SITE PLAN
☐ CALCULATION OF CUT AND FILL
□ \$10.00 APPLICATION FEE (Payable to MCWD by check or Visa/Mastercard)
LEASE SEE CHECKLISTS BELOW TO ENSURE YOUR APPLICATION IS COMPLETE
EXISTING CONDITIONS SITE PLAN including:
□ Property lines
☐ Delineation of the work area
☐ Existing elevation contours of the work area
☐ Ordinary high water elevation (OHW)¹
□ 100 year flood elevation ²
PROPOSED SITE PLAN including:
☐ Property lines
☐ Delineation of the work area
☐ Proposed elevation contours
☐ Ordinary high water elevation (OHW)
☐ 100 year flood elevation
Low openings (doors, windows, etc) to all structures - all low openings must be a minimum of 2 ft. above the 100 year flood elevation of the associated waterbody/watercourse.
CALCULATION OF CUT AND FILL including:
☐ 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

¹ The OHW for Lake Minnetonka is 929.4, for other lakes visit dnr.state.mn.us/lakefind. For streams the OHW is defined as the top of bank

² The 100 year flood elevation for Lake Minnetonka is 931.5. For other waterbodies, visit msc.fema.gov or contact permitting staff