No excavation will take place outside of setback lines. Diagram is conceptual; actual zone areas may vary from what is shown.

Final surface area of water bodies may vary depending on the extent of mining and the final groundwater elevation.

Future, significant alterations to this reclamation plan will be made by mutual consent of the mine operator and Kane County.
No excavation will take place outside of setback lines. Diagram is conceptual; actual zone areas may vary from what is shown.

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Final surface area of water bodies may vary depending on the extent of mining & the final groundwater elevation.

Future, significant alterations to this reclamation plan will be made by mutual consent of the mine operator and Kane County.
Naturally-vegetated undisturbed ground, or disturbed ground re-vegetated with native grasses. Designated uses include expanding the north lake underwater excavation area (north area only, as-labeled, see 'Mining Phase' maps), home-site, recreational (i.e. parkland), wildlife cover, or pasture/crop land. All exterior slopes on disturbed ground will be graded to 3H:1V or shallower.

Underwater areas, re-filled with overburden or interburden volume. All exterior above-water slopes will be graded to 3H:1V or shallower & re-vegetated with native grasses. Designated uses include recreational (i.e. parkland), wildlife cover, or pasture/crop land.

Areas excavated underwater, leaving natural lakes at groundwater elevation.

Possible lake expansion area. If not excavated, other possible uses include industrial, home-site, recreational (i.e. parkland), wildlife cover, or pasture/crop land.

Central marsh area. Designated uses include recreational (i.e. parkland) or wildlife cover.

Diagram is conceptual, actual zone areas may vary from what is shown.

Final surface area of water bodies may vary depending on the extent of mining & the final groundwater elevation.

No excavation will take place outside of setback lines, as-designated in 'Mining Phase' maps.

Final site reclamation will be completed no later than three (3) years after cessation of mining, material processing, or material sales operations.

Future, significant alterations to this reclamation plan will be made by mutual consent of the mine operator and Kane County.