

CCLRD

Camp and Center Lakes Rehabilitation District

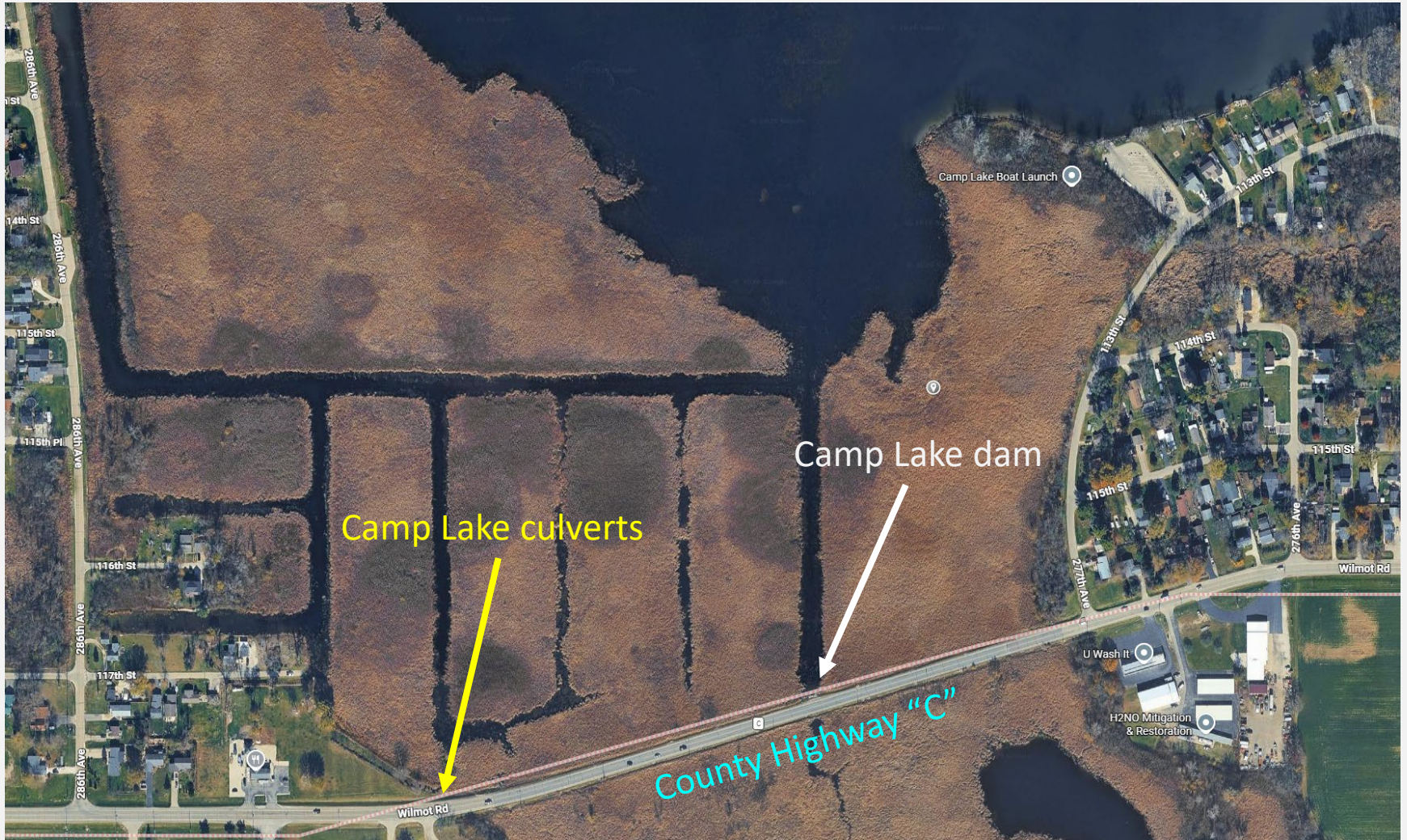


Camp Lake Dam

Under County Highway "C"

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Highway C dam installation



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Highway C dam/culvert installation



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Highway
C dam
construction

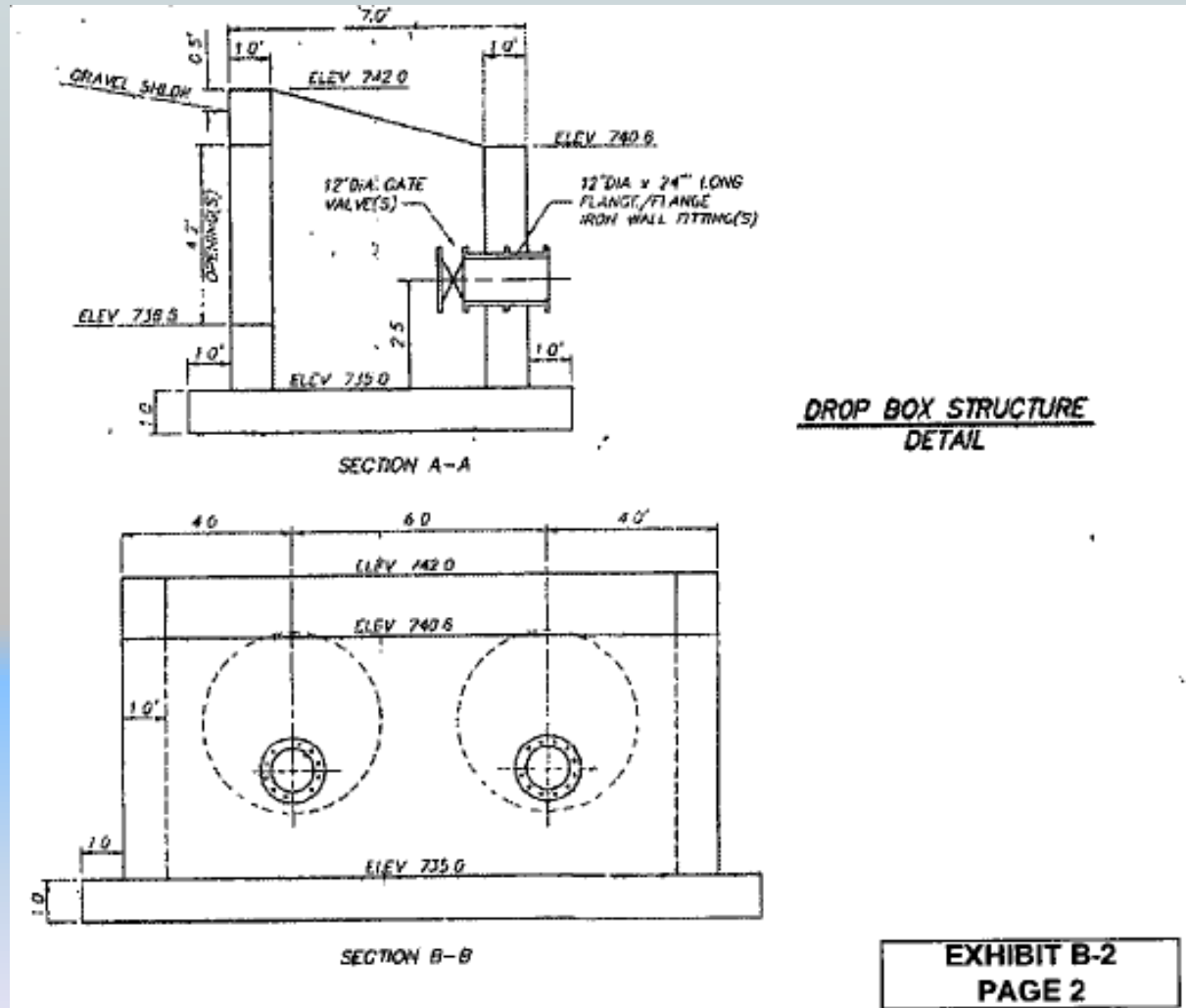


New filter
grates installed

spillway
height/location

Camp and Center Lakes Rehabilitation District

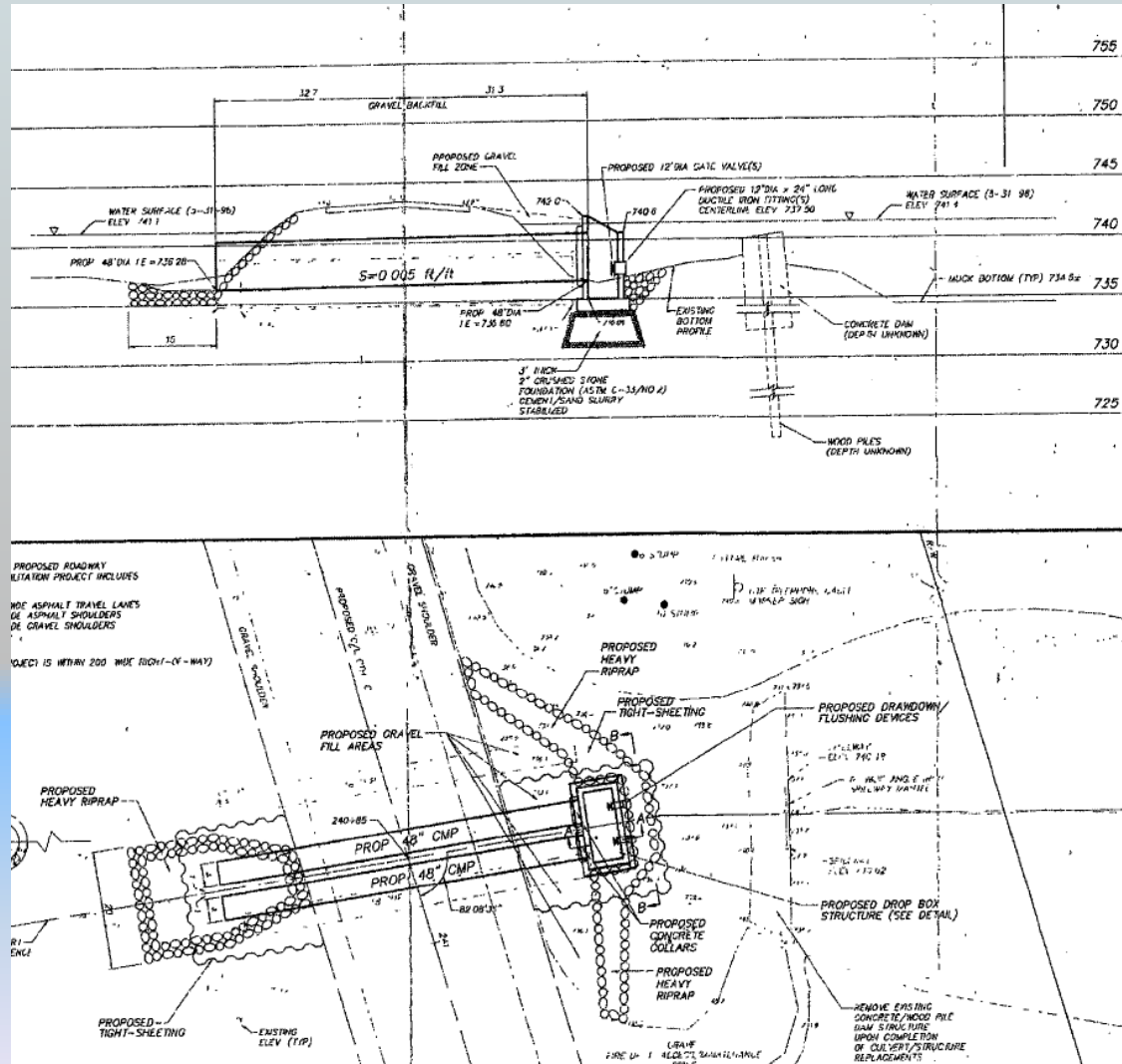
Highway C dam construction



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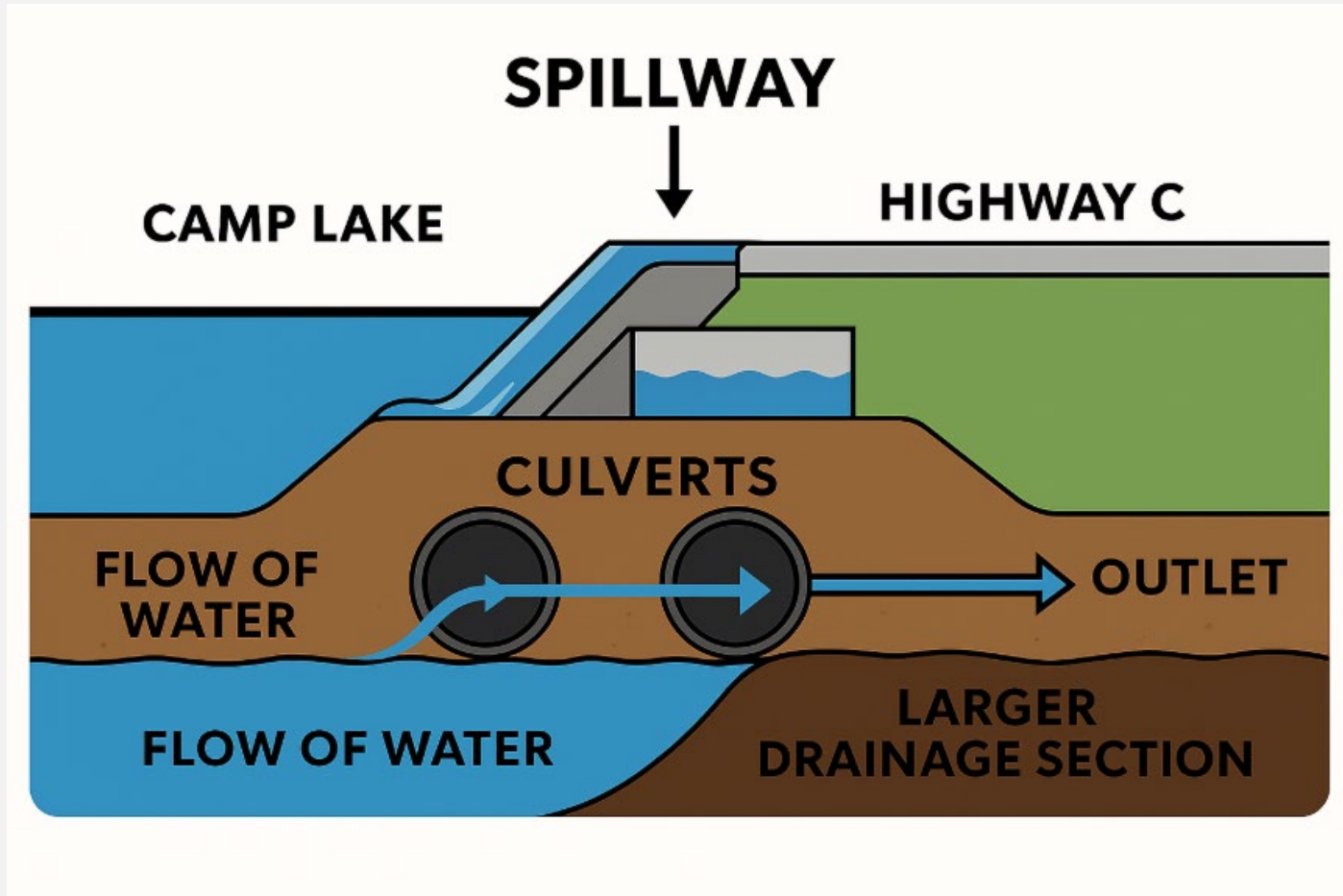
Highway C dam construction



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Highway C Spillway and Culvert System



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- Typically in the fall the valves at the dam are fully opened to allow the lake to drain down to the spill over level noted in the grate slide. This keeps the ice heave damage to shorelines as low as possible by keeping the lake level low.
- In the spring the valves are closed to allow the lake level to rise to its normal level. In the event of excessive rain and flooding the valves are fully opened to reduce the flooding event impact.
- The culvert on the west side shown in slide 2 is always flowing when the lake level reaches the bottom of the culvert. This actually has a much larger opening (6 feet) than the valves at the dam and will drain off excessive rain quicker than the valves alone can.