




FLOATING FENCE CASE STUDY

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Photography courtesy of Kiewit

PROJECT INFO

Fencing Type: AMX-T40

Installation: Custom

Longevity: Temporary

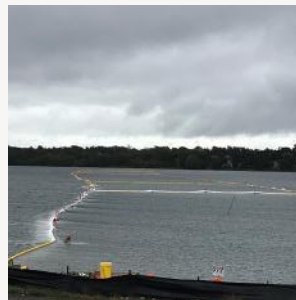
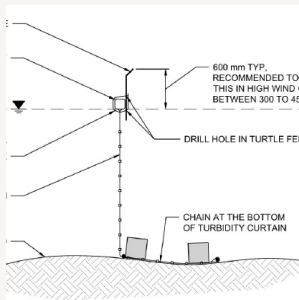
Species: Turtles

Client: Kiewit

Location: Ontario, Canada

SUMMARY

This unique project incorporated a floating fence along with the underwater turbidity curtain to prevent turtles from hibernating in the area designated for the construction of a new bridge. Engineers and environmental agency officials had never seen or tried anything like this so we worked with them to adapt their original installation methods and proposed solutions to tackle the changing tides and high winds. Following its success, we hope we can see more pragmatic approaches taken to safeguard vulnerable species whilst moving project progress forward. When engineers and environmental teams work closely together you can achieve some fantastic results.



Challenges

- In-water barrier
- High winds
- Short install window



Actions

- Engineering
- Unique design
- Installation support



Outcomes

- Innovation
- Reusable
- Simple installation



Kiewit