

PROGRESS UPDATE REPORT NO. 4

Project: Brighton Wastewater Treatment System Upgrades
Client: The Municipality of Brighton Contractor: North America Construction (1993) Ltd.

With the exception of the items noted, the work appears to be proceeding in general accordance with the requirements and intent of the design documents.

Date: From April 3, 2026 To April 30, 2026

1.0 PROJECT STATUS

1.1 **Schedule**

- Weekly planning aids submitted by NAC are reviewed and used for scheduling purposes. A baseline schedule is currently under review.

1.2 **Budget**

- Project is currently on budget.

Contract Amount	\$50,717,882.71
Work Completed and Material Supplied to Date	\$3,934,398.08
Remaining	\$46,783,484.63

1.3 **Environment**

- Arena Creek is being monitored; NAC is taking daily turbidity measurements and stated they have remained within guidelines.
- Wildlife considerations in discussion, including potential turtle nesting in June; monitoring will continue and environmental specialists will be engaged if relocation is required.
- NAC noted beaver activity noted as a potential risk, but no current impacts observed.

1.4 **Health & Safety**

- NAC noted one near miss occurred involving a large rock rolling into an excavation after workers had exited the area. The incident was formally reported as a near miss.
- Municipality noted increased complaints in trucking – primarily speed. NAC stated this was discussed with the truckers and doesn't appear to be an issue currently. NAC followed trucks in an unmarked vehicle and didn't see any issues.

2.0 PROGRESS OF WORK

2.1 **Municipal Fill Site**

- Receive fill (NAC)

2.2 **Siteworks**

- Construct ring road

2.3 **Yard Piping**

- Outfall piping
 - MH8 install (AWD)
 - 450mm pipe install MH8-MH9 – stop at MH20 (AWD)
 - 450mm pipe install MH8-MH7 (AWD)
- By-pass piping

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- MH5 install (AWD)

2.4 Pump Station

- Concrete works
 - Baseslab form (NAC)
 - Baseslab pour (NAC)
 - Walls (stand one side) (NAC)
 - Walls rebar (NAC)
 - Walls close & pour (NAC)
 - HDPE liner install (NAC)
- Mechanical works
 - Install wall spools (NAC)
- Electrical works
 - Install wall conduits (NAC)

2.5 Headworks

- Earthworks
 - Excavation (AWD)
- Concrete works
 - Mudslab (NAC)

2.6 Aeration

- Earthworks
 - Excavation (AWD)
 - Pre-production rock anchor install (MATCON)
 - Pull test of pre-production anchors (MATCON)
- Concrete works
 - Mudslab (NAC)

2.7 Clarifier

- Earthworks
 - Excavation (AWD)

2.8 UV Building

- Earthworks
 - Excavation (AWD)
- Concrete works
 - Mudslab (NAC)

2.9 Admin Building

- Earthworks
 - Excavation (AWD)
- Concrete works
 - Mudslab (NAC)
- Mechanical works
 - Sani lead under footing (A&D)

3.0 UPCOMING WORK

3.1 By-pass pumping

- Set up (Battlefield) [May 4 – May 8]

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- Active pumping (NAC) [May 11 – May 14]
- Bury pipe at road crossing (NAC) [May 8]

3.2 Yard Piping

- By-pass piping
 - 900mm Pipe from MH05 to MH03 (AWD) [May 5 -]

3.3 Pump Station

- Concrete works
 - Baffle wall (NAC) [May 4 – May 6]
 - Baffle wall rebar (NAC) [May 5 – May 6]
 - Pour baffle wall (NAC) [May 7]
 - Roof slab form (NAC) [May 8 -]
 - Roof slab rebar (NAC) [May 13 -]

3.4 Aeration

- Earthworks
 - Pull test of pre-production rock anchors (MATCON) [May 4]

3.5 Clarifier

- Concrete Works
 - Pour mudslab (NAC) [May 5 -]

3.6 UV Building

- Earthworks
 - UV building excavation (AWD) [May 12 -]
- Concrete works
 - Mudslab (NAC) [May 14 -]

3.7 Process Building

- Earthworks
 - Process building excavation (AWD) [May 11 -]

PROGRESS UPDATE REPORT NO. 4 - PHOTOS



Photo 1: April 10 (pump station)



Photo 2: April 13 (pump station)

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Photo 3: April 17 (pump station)



Photo 4: April 20 (aeration tanks)

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Photo 5: April 21 (pump station)



Photo 6: April 22 (aeration tanks)

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Photo 7: April 22 (aeration tanks)



Photo 8: April 23 (aeration tanks)

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Photo 9: April 24 (pumping station)



Photo 10: April 24 (aeration tanks)

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Photo 11: April 27 (aeration tanks)



Photo 12: April 28 (pit)

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Photo 13: April 28 (pit)

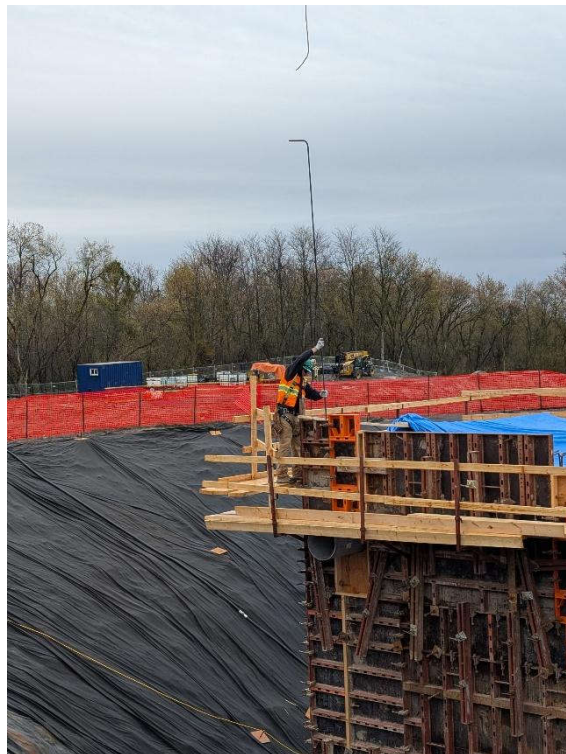


Photo 14: April 28 (pumping station)