

PROGRESS UPDATE REPORT NO. 5

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 May 1, 2026 To June 3, 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	\$51,264,721.97
Work Completed and Material Supplied to Date	\$5,954,070.43
Remaining	\$45,310,651.54

1.3 **Environment**

- Arena Creek monitoring is ongoing with no issues reported.
- No issues identified to date regarding turtle nesting.
- A beaver dam north of site is being monitored with no issues raised to date.

1.4 **Health & Safety**

- Ongoing concern of onsite speeding. NAC is continuing to monitor this issue.

2.0 **PROGRESS OF WORK**

2.1 **Municipal Fill Site**

- Receive fill (NAC)

2.2 **Siteworks**

- Construct ring road

2.3 **Bypass Pumping**

- Set up (Battlefield)
- Activate pumping (NAC)

2.4 **Tower Crane**

- Baseslab (AWD/NAC)

2.5 **Yard Piping**

- Watermain
 - Expose foundation wall to building (AWD)
 - Install temp water line to trailer complex (AWD)
 - Core hole (AWD)

PROGRESS UPDATE REPORT NO. 5

- Install watermain (AWD)
- Outfall piping
 - MH8 install (AWD)
 - 450mm pipe install MH8-MH9 – stop at MH20 (AWD)
 - 450mm pipe install MH8-MH7 (AWD)
- By-pass piping
 - MH5 install (AWD)
 - 900mm pipe from MH05 to MH03 (AWD)
 - Install plate in MH05 (NAC)
 - Install MH03 (AWD)
 - Install plate in MH03 (NAC)
 - 900mm pipe from MH03 to MH02 (AWD)

2.6 Pump Station

- Concrete works
 - Walls close and pour (NAC)
 - HDPE liner install (NAC)
 - Baffle wall (NAC)
 - Baffle wall rebar (NAC)
 - Pour baffle wall (NAC)
 - Roof slab form at SPS (NAC)
 - Roof slab rebar at SPS (NAC)
 - Roof slab pour at SPS (NAC)
- Mechanical works
 - Install wall spools (NAC)

2.7 Headworks

- Earthworks
 - Excavation (AWD)
 - Cut grade around perimeter of excavation (AWD)
- Concrete works
 - Form footings

2.8 Aeration

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

2.9 Clarifier

- Earthworks
 - Excavation (AWD)

2.10 UV Building

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

2.11 Process Building

PROGRESS UPDATE REPORT NO. 5

- Earthworks
 - Excavation (AWD)

2.12 Admin Building

- Earthworks
 - Excavation (AWD)
- Concrete works
 - Mudslab (NAC)
 - Form footings (CD)
 - Rebar footings (Salit)
 - Pour footings (CD)
 - Strip footing (CD)
 - Form walls (CD)
- Mechanical works
 - Sani lead under footing (A&D)

3.0 UPCOMING WORK

3.1 Tower Crane

- Erect tower crane

3.2 Yard Piping

- By-pass piping
 - Install MH2
 - 1050mm pipe from MH02 to PS
 - Install drop structure at MH02
 - Test (MH3-MH5)
 - Test (MH5-MH18)
 - Test (MH2-MH3)

3.3 Aeration

- Earthworks
 - Install plates and nuts (MATCON)

3.4 Clarifier

- Concrete Works
 - Rock anchor installation (NAC)

3.5 UV Building

- Concrete works
 - Footings (Salit/NAC)

3.6 Admin Building

- Earthworks
 - Backfill (AWD)
 - Waterproofing and installation (AWD)
- Concrete
 - Pour piers and walls (CD)

PROGRESS UPDATE REPORT NO. 5 - PHOTOS



Photo 1: May 13 (aeration tanks)



Photo 2: May 14 (manhole installation)

PROGRESS UPDATE REPORT NO. 5 - PHOTOS



Photo 3: May 14 (trenching, pipe installation and backfilling)



Photo 4: May 15 (admin building)

PROGRESS UPDATE REPORT NO. 5 - PHOTOS



Photo 5: May 21 (mudslab pour for aeration tanks)



Photo 6: May 21 (excavation – hauling of soil)

PROGRESS UPDATE REPORT NO. 5 - PHOTOS



Photo 7: May 22 (pit)



Photo 8: May 25 (bypass)

PROGRESS UPDATE REPORT NO. 5 - PHOTOS



Photo 9: May 26 (sanitary pipe install)



Photo 10: May 26 (admin building foundation)

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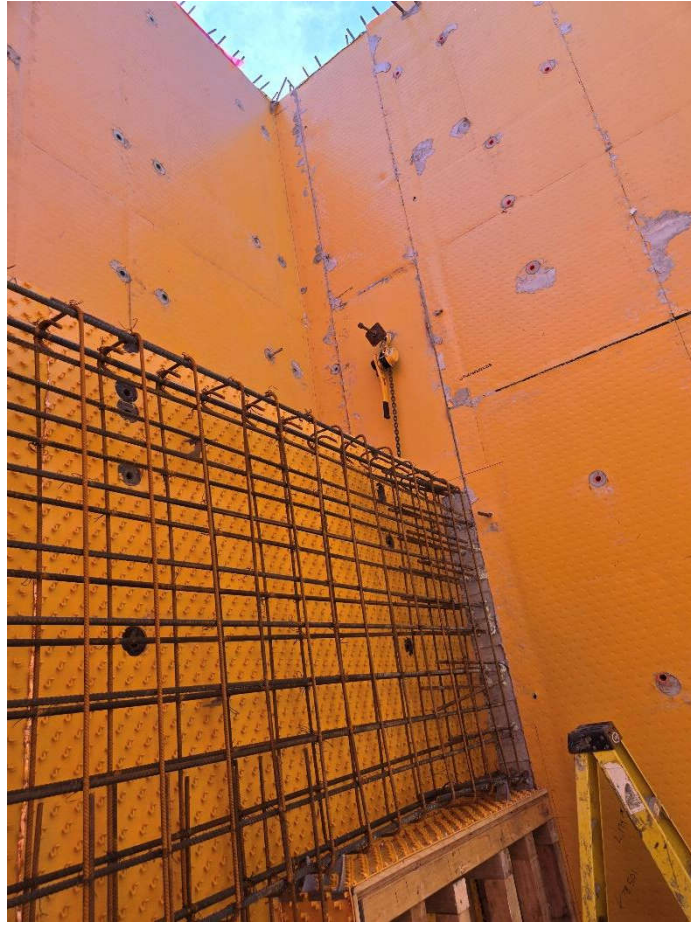


Photo 11: May 26 (inside pumping station)



Photo 12: May 27 (aeration tanks)

PROGRESS UPDATE REPORT NO. 5 - PHOTOS



Photo 13: May 28 (aerated lagoon)



Photo 14: June 1 (headworks and aeration tanks mudslab pour)

PROGRESS UPDATE REPORT NO. 5 - PHOTOS



Photo 15: June 2 (admin building)

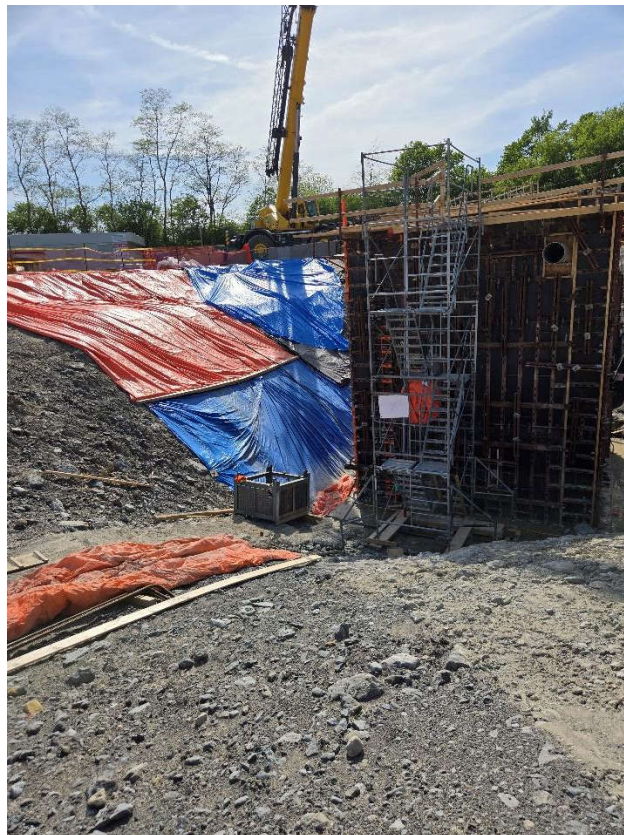


Photo 16: June 2 (pumping station)