## HDPE-Lined Concrete Sanitary Pipe Installations (North America)



| Location        | Year Installed | Dia. | Footage        | Trenchless/Open-Cut | Owner  | Project Name  |
|-----------------|----------------|------|----------------|---------------------|--|---|
| Tucson, AZ      | 2017           | 15"  | 380            | Open-Cut            | Pima County Regional   | Black Wash Augmentation                                     |
| Kansas City, MO | 2019           | 36"  | 400            | Open-Cut            | Wastewater Reclamation<br>City of Smithville, MO             | Project<br>Smithville Wastewater<br>Treatment Facility      |
| Omaha, NE       | 2019           | 48"  | 700            | Open-Cut            | City of Omaha  | CSO Fontenelle Lake<br>James/Paxton Basin                   |
| Omaha, NE       | 2019           | 30"  | 700            | Open-Cut            | City of Omaha  | CSO Fontenelle Lake<br>James/Paxton Basin                   |
| Omaha NE        | 2020           | 42"  | 1100           | Open-Cut            | City of Omaha  | Riverview Lift Station                                      |
| Washington, IA  | 2020           | 24"  | 384            | Open-Cut            | City of Washington   | N. 4th Avenue Improvement                                   |
| Fairfield, IA   | 2020           | 24"  | 380            | Open-Cut            | City of Fairfield  | Step 2 Sanitary Sewer<br>Improvements                       |
| Omaha, NE       | 2020           | 60"  | 710            | Open-Cut            | City of Omaha  | Saddlecreek Retention                                       |
| Iowa City, IA   | 2021           | 30"  | 1,100          | Open-Cut            | City of Iowa City  | Scott Blvd. Trunk Sanitary<br>Sewer Extension               |
| Iowa City, IA   | 2021           | 24"  | 3 <i>,</i> 496 | Open-Cut            | City of Iowa City  | Scott Blvd. Trunk Sanitary<br>Sewer Extension               |
| Omaha, NE       | 2021           | 60"  | 650            | Open-Cut            | City of Omaha  | OPW54003 NFM Dodge St.<br>77th Street                       |
| Des Moines, IA  | 2022           | 48"  | 50             | Open-Cut            | Des Moines Metropolitan Water<br>Reclamation Authority (WRA) |   |
| Des Moines, IA  | 2022           | 36"  | 30             | Open-Cut            | City of Des Moines   | Des Moines Levee Alteratio<br>Phase B                       |
| Emporia, KS     | 2023           | 48"  | 1,040          | Open-Cut            | City of Emporia  | South Arundel Sewer<br>Interceptor Improvements             |
| Springfield, NE | 2022           | 36"  | 300            | Open-Cut            | Sarpy County and Cities<br>Wastewater Agency                 | S. Sarpy County Regional W<br>System - Phase 1A: SCI & CW   |
| Omaha, NE       | 2022           | 36"  | 610            | Open-Cut            | City of Omaha  | Warhorse Casino OP<br>54155                                 |
| Omaha, NE       | 2023           | 30"  | 5,410          | Open-Cut            | City of Omaha  | Flanagan Interceptor Sewe<br>OPW# 54464                     |
| Omaha, NE       | 2023           | 30"  | 80             | Open-Cut            | City of Omaha  | 168th Street Emergency<br>Sanitary Repair OPW# 5041         |
| lowa City, IA   | 2023           | 30"  | 2,450          | Open-Cut            | City of Iowa City  | Rohret South Trunk Sewer                                    |
| Marion, IA      | 2023           | 60"  | 6,400          | Open-Cut            | City of Marion   | Indian Creek Trunk Sewer<br>Segment 7                       |
| Hutchinson, KS  | 2023           | 48"  | 1,725          | Open-Cut            | City of Hutchinson   | 48" Sanitary Sewer Main<br>Improvements, Project # 20-      |
| Kaysville, UT   | 2022           | 24"  | 1,900          | Open-Cut            | Central Davis Sewer District                                 | 950 N. Sewer Expansion                                      |
| Kaysville, UT   | 2022           | 30"  | 1,500          | Open-Cut            | Central Davis Sewer District                                 | 950 N. Sewer Expansion                                      |
| Logan, UT       | 2022           | 42"  | 95             | Trenchless          | City of Logan, UT  | 1800 N. Sewer 600 West                                      |
| Toronto, ON     | 2017           | 24"  | 675            | Open-Cut            | Town of Brampton   | Scottish Heather Installatior<br>Brampton Peel Region       |
| Toronto, ON     | 2020           | 24"  | 748            | Open Cut            | Town of Brampton   | Scottish Heather Installatio<br>Phase 4- Brampton Peel Regi |
| Toronto, ON     | 2018           | 48"  | 2,625          | Open-Cut            | Town of Richmond Hill, ON                                    | West Gormley - External<br>Sanitary Sewer                   |
| Toronto, ON     | 2018           | 36"  | 3,938          | Trenchless          | Town of Richmond Hill, ON                                    | Leslie St Town of Richmor<br>Hill                           |
| Toronto, ON     | 2020           | 24"  | 1,214          | Open-Cut            | West Gwillimbury, ON   | Bond Head North Sub. in We<br>Gwillimbury                   |
| Kitchener, ON   | 2020           | 42"  | 2,726          | Trenchless          | Kitchener, ON  | Middle Strasburg Sanitary Tru<br>Sewer                      |
| Ottawa, ON      | 2017           | 48"  | 136            | Open-Cut            | City of Ottawa, ON   | Katimavik Rd - Kanata West                                  |
| Ottawa, ON      | 2018           | 48"  | 6,536          | Open-Cut            | City of Ottawa, ON   | North Kanata Trunk Sewer<br>Phase 2                         |
| Calgary, AB     | 2021           | 36"  | 2,362          | Open-Cut            | City of Calgary, AB  | Glacier Ridge West Basin<br>Sanitary Trunk Sewer            |
| Vaughan, ON     | 2021           | 24"  | 1,880          | Open-Cut            | City of Vaughan, ON  | Jane Street Sanitary Sewer                                  |
| Vaughan, ON     | 2021           | 32"  | 1,615          | Open-Cut            | City of Vaughan, ON  | Jane Street Sanitary Sewer                                  |