



OPW 52297 (CSO) Nicholas Street Sewer Extension - Phase II

LOCATION: Omaha, NE

OWNER: City of Omaha, Public Works Dept.

OWNER CONTACT: Thomas Glow
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ARCHITECT OR ENGINEER: Lamy Rynearson & Associates

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PROJECT PROFILE

This project was created to provide additional sewer capacity to the Omaha area. The Nicholas Street Phase 2 to 23rd and Grace Sewer Separation Project includes the extension of one of these nine (9) foot diameter storm sewers from 16th and Nicholas Streets to 16th and Clark Streets and the extension of the 24-inch sanitary sewer from 16th and Nicholas Streets to 23rd and Grace Street. The existing 23rd and Grace Street Lift Station will then be abandoned. Phase 2 also includes local sewer separation in the 20th and Charles Streets area.

For Super Excavators, the scope of work includes: 910 lf of 108-in. reinforced concrete pipe and 1,040 lf of 84-in. reinforced concrete pipe constructed by conventional tunneling methods; construction of 28 storm sewer and sanitary sewer tunneling work shaft pits; 70 lf of 24-in. RCP and 4,850 lf of 24-in. VCP by guided boring machine; approximately 2,200 lf of 12- to 54-in. RCP by open-cut; bypass pumping; and numerous connections to existing and new storm sewer and sanitary sewer structures.



TOTAL VALUE OF CONTRACT:
\$19,499,172

COMPLETION TIMELINE:
OCTOBER 2014 - OCTOBER 2016

COMPLETED AS:
PRIME CONTRACTOR