

City of Joliet

2021 Water Main Improvements

Pre-bid Conference

November 17, 2020

Overview

Bidding Requirements

- City of Joliet
- IEPA Loan
- Important Dates

Water Main Improvement Projects

- Florence Park Phase 1A
- Florence Park Phase 1B
- Forest Park Phase 2
- Garnsey Park Phase 2
- Reedwood Phase 1A
- Reedwood Phase 1B



Bidding Requirements



City of Joliet

- Prequalification (Ordinance No. 7345)
- City of Joliet Procurement Code
- Local Bidder Ordinance does not apply
- City's 10% minority participation
- City of Joliet Affidavits
- Download documents from City website and sign up for RSS feed
- Check City website for any addenda

IEPA Loan

- Advertise for DBEs in daily regional paper
 - One advertisement is acceptable for multiple projects, must meet earliest date
- Provide list of all subcontractors
 - Can use DBE Form #4
- Davis-Bacon or Illinois Prevailing Wage Act, whichever is higher
- Use of American Iron and Steel
- Employment of Illinois Workers on Public Works Act





Specifications and Measurement of Payment

- Contractor must meter water
- Zinc-coated ductile iron water main and anti-microbial polywrap
- Trench backfill tables in M&P
- Preventing job abandonment
 - Water services within 7 days of IEPA approval
 - Final pavement restoration within 21 days of last water service or moving to another street
 - Option for temporary pavement within 7 days at no cost to the City
- Bid Submittal Checklist for IEPA requirements
- Liquidated Damages: \$1,200 / \$600
- Pavement Restoration Thicknesses
- Licensed plumber required for all water services.
- Full lead service line replacements anticipated



Important Dates

- **Last day for DBE Advertisements:**
 - Forest Park Ph 2 November 28
 - Garnsey Park Ph 2 November 28
 - Reedwood Ph 1A November 29
 - Reedwood Ph 1B November 29
 - Florence Park Ph 1A November 30
 - Florence Park Ph 1B November 30
- **Last day for questions: Wednesday, December 9th**
- **Bid Openings at 150 W Jefferson:**
 - Forest Park Ph 2 December 14, 10:00 AM
 - Garnsey Park Ph 2 December 14, 2:00 PM
 - Reedwood Ph 1A December 15, 10:20 AM
 - Reedwood Ph1B December 15, 2:00 PM
 - Florence Park Ph 1A December 16, 10:00 AM
 - Florence Park Ph 1B December 16, 2:00 PM
- **Estimated Notice to Proceed, contingent on IEPA Loan: May 1**

Water Main Improvement Projects



Florence Park Phase 1A

- 3,900' of ductile iron water main
- Temporary water system and services (restoration incidental)
- City will complete pH testing and sign LPC-662
- Substantial Completion: 180 calendar days
- Final Completion: 210 calendar days

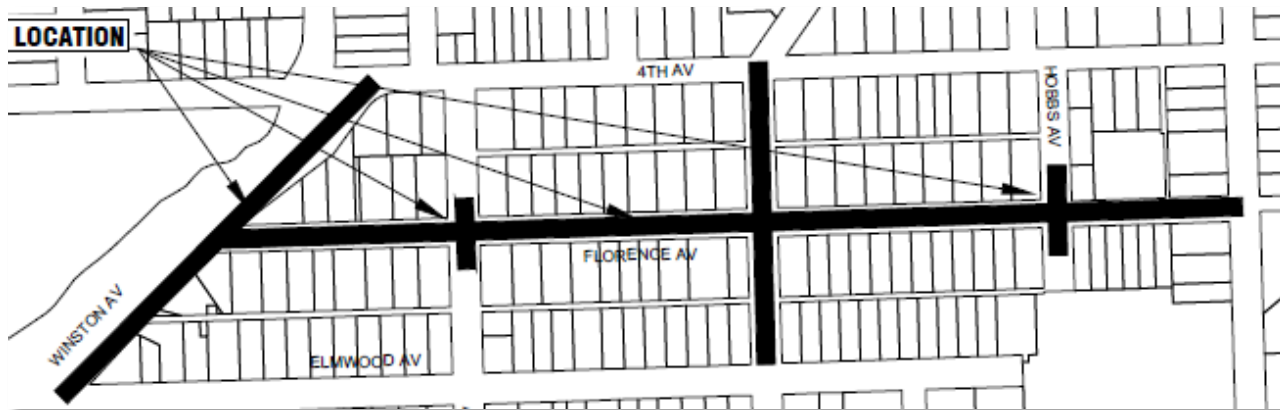


Water Main Improvement Projects



Florence Park Phase 1B

- 3,700' of ductile iron water main
- City will complete pH testing and sign LPC-662
- Substantial Completion: 180 calendar days
- Final Completion: 210 calendar days



Water Main Improvement Projects



Forest Park Phase 2

- 7,300' of ductile iron water main
- City will complete pH testing and sign LPC-662
- Substantial Completion: 210 calendar days
- Final Completion: 240 calendar days

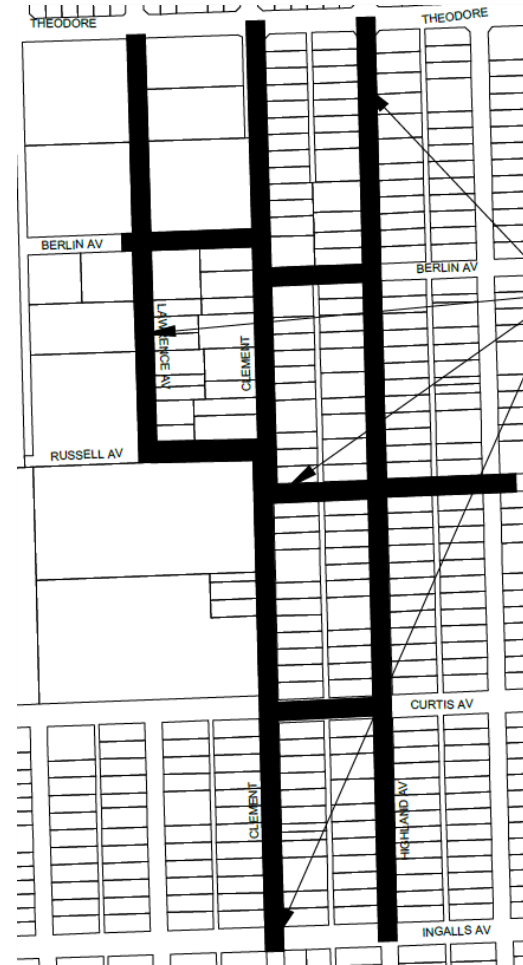


Water Main Improvement Projects



Garnsey Park Phase 2

- 7,600' of ductile iron water main
- City will complete pH testing and sign LPC-662
- Includes work in IDOT ROW
- Substantial Completion: 210 calendar days
- Final Completion: 240 calendar days



Water Main Improvement Projects



Reedwood Phase 1A

- 4,700' of ductile iron water main
- City will complete pH testing and sign LPC-662
- Includes work in IDOT ROW
- Substantial Completion: 210 calendar days
- Final Completion: 240 calendar days

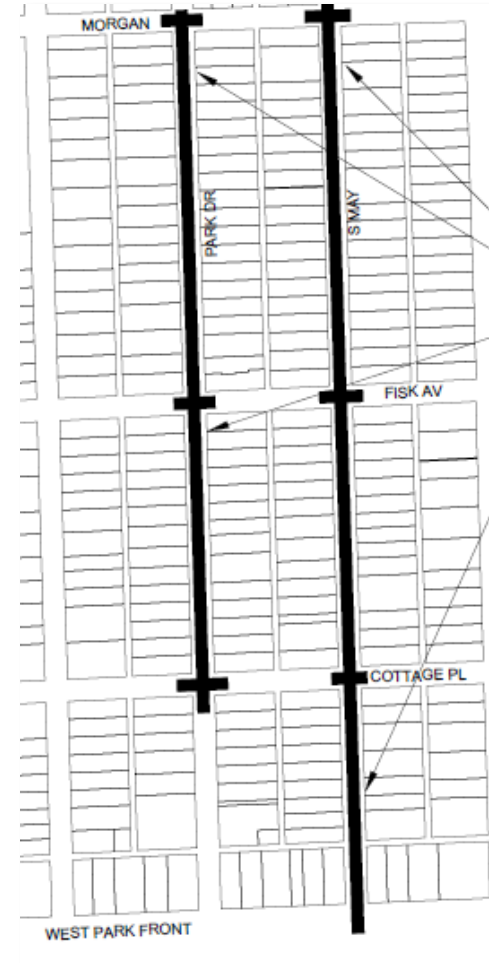


Water Main Improvement Projects



Reedwood Phase 1B

- 3,600' of ductile iron water main
- City will complete pH testing and sign LPC-662
- Substantial Completion: 180 calendar days
- Final Completion: 210 calendar days



Questions?

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