Union Pacific Quiet Zone Civil Construction

May 22, 2019

City of Greeley Colorado

Agenda

- Project Team
- Project Background
- Project Overview, Challenges, and Goals
- Scope of Services
- Contractor Selection Schedule
- Preliminary Project Schedule
- Questions

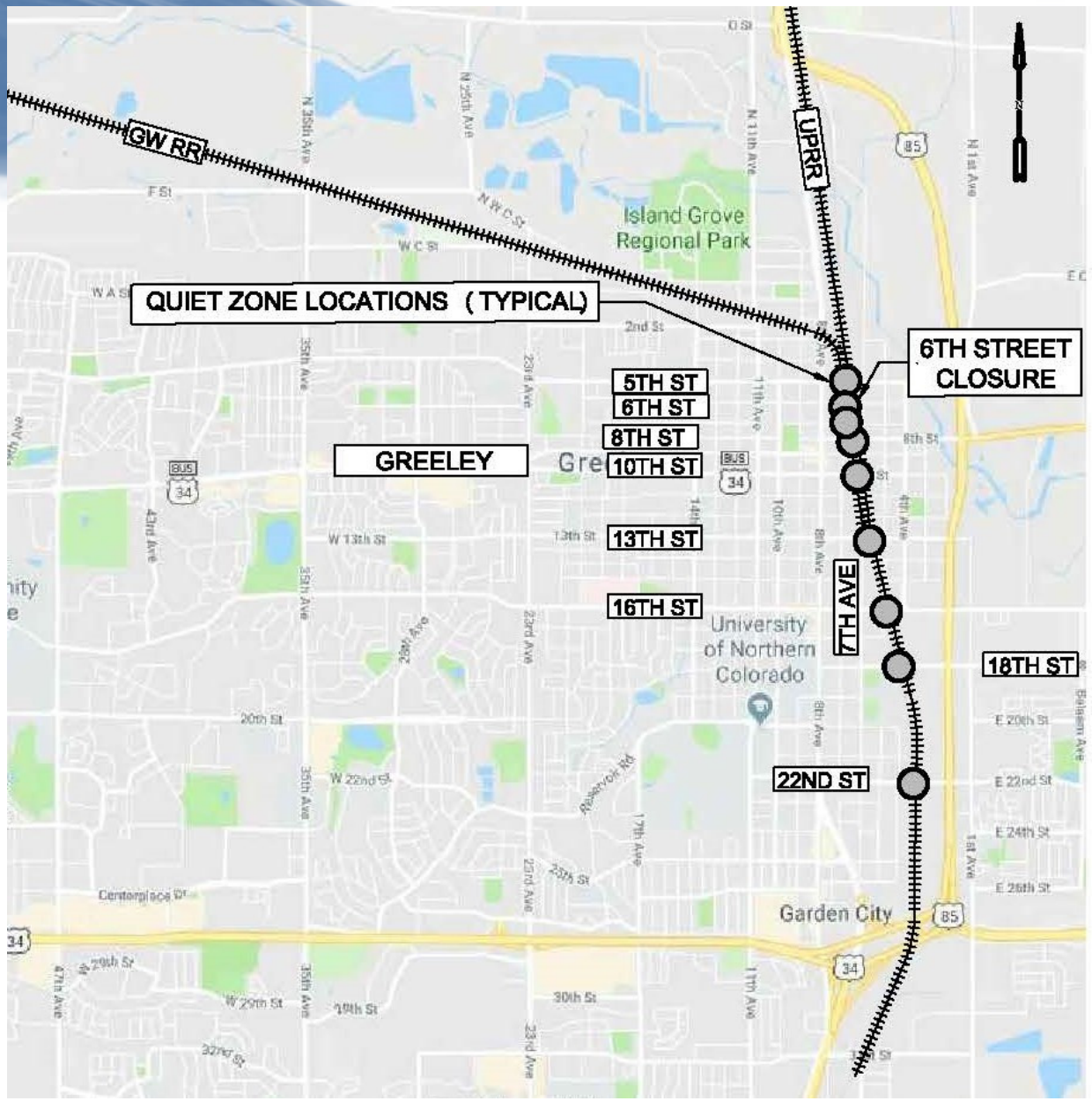
Project Team

- Joel Hemesath, Public Works Director, Project Owner
- Tom Hellen, Project Manager
- Adela Gain, Contract Specialist
- Civil Engineer AVI Professional Corporation
- Inspection Services – City of Greeley
- Construction Contractor (TBD)

Project Background

- Union Pacific railroad runs through the City
- Trains must sound their horn for safety purposes
- Project will improve safety measures at the crossings so that horns do not need to be sounded
- 8 Crossings
  - 7 Improvements
  - 1 Closure (6th St)

Project Background



Project Overview

- Project Coordination
  - Project setup, PM/CM, meetings, etc
- Crossing Improvements
  - Demolition
  - Storm Pipes / Inlets
  - Concrete – Curb, gutter, sidewalk
  - Asphalt Pavement
- 6th St Closure

Project Overview

- 7th Ave Rebuild
  - Full removal of existing pavement and grading
  - Storm Pipes / Inlets
  - Concrete – Curb, gutter, sidewalk
  - Asphalt Pavement

Project Overview

Other expectations:

- Meet weekly with City Team during Construction
- Frequent, honest and straightforward communication
- Manage all construction changes with City concurrence
- Bid tabs items are neat line – the contractor shall incorporate waste and overages into the neat line quantities
- Damage to any area outside of the project area not preauthorized by the City shall be repaired at the contractors expense

City of Greeley Colorado

Project Challenges

- Street closures will affect traffic
- Proximity to railroads – Safety
- Possible unknown conditions

Project Goals

- Priorities:
  - Safety next to active railroad
  - Limit impact to traffic –Two adjacent crossings may not be closed or reduced to traffic at the same time.
  - Complete the project on time and budget

Scope of Services

General Construction Services

- Improve 7 crossings along the UP corridor between 22nd and 5th Streets
- Close 1 crossing (6th St)
- Reconstruct 7th Ave

Contractor Selection Schedule

Schedule of Events (subject to change)	All times are given in local Colorado time
RFB Issued	May 10, 2019
Pre-Bid Meeting	May 22, 2019 - 10:30 AM
Inquiry Deadline	May 29, 2019 by 3:00 pm
Final Addendum Issued	May 31, 2019 by 12:00 pm
Bid Opening Date and Time	June 5, 2019 - 2:10 PM

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Preliminary Project Schedule

- The City desires that the project follow the schedule below:
  - Notice-to-Proceed –7/1/2019
    - 1 month for mobilization and material procurement
  - Construction Start – 8/1/2019
  - Construction Complete – 11/1/2019

90 Calendar Days for project completion

Questions

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