Town of Bloomfield
Public Works Facility Renovations/Code Improvements

Update Presentation
April 23, 2018
Town of Bloomfield
Public Works Facility Renovations/Code Improvements

Project Goals

- Develop renovations and additions required to address code, safety, and operational inefficiencies associated with substandard conditions at the existing DPW Facility

- Develop a renovation and addition plan which addresses substandard conditions within the Town’s approved Total Cost of $11,433,000
Summary of Deficiencies to be Addressed

- Existing buildings do not comply with today’s Building Code
  - No sprinkler system
  - ADA Accessibility
  - Inadequate egress
  - Fire Separation

- Toilet facilities do not meet current Plumbing Code
  - Number of fixtures
  - Male/female toilet facilities
  - Inadequate water volume

- Building does not meet current Mechanical/Elec. Code
  - Ventilation /electric
  - Maintenance air exchanges
  - Carbon monoxide detection system
  - Electrical Service is at capacity

- Existing facilities do not meet current OSHA / DEEP standards
  - Fueling facility noncompliant
  - Wash facilities noncompliant
  - OSHA/DEEP Citations

- Site Security (material theft, illegal dumping)

- Operational inefficiencies due to space constraints
  - Inadequate storage areas
  - Undersized maintenance area
  - Inadequate employee facilities
  - Inadequate file storage
  - Inadequate material storage areas
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Items Completed to Date

- Schematic Design
  - Survey
  - Hazardous material investigation
  - Geotechnical investigation
  - Structural framing analysis
  - Industrial equipment assessment
  - Developed building & site design documents

- Design Development
  - 60% Plans and Specifications

- Inland Wetlands, TPZ, and ZBA Permitting

Items Underway

- Construction Documents
  - Plans
  - Specifications
Town of Bloomfield – Overall Plan

21 Southwood Drive
- Office/Employee Facility Addition
- Vehicle Maintenance Addition
- Existing Facility Renovations
- New Fueling Facility
- Site Reconfiguration & Upgrades

30 Southwood Drive
- Paved Yard Area
- Bulk Material Storage Bins
- Open Area
- Cold Seasonal Storage Building
- Emergency Snow Storage / Storm Debris Management Area
- Animal Disposal Area
Building Renderings
**Town of Bloomfield**  
**Public Works Facility Renovations/Code Improvements**

**Current Estimate**

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
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<tbody>
<tr>
<td>Construction Cost:</td>
<td>$9,060,340</td>
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<tr>
<td>Change Order Contingency:</td>
<td>$353,075</td>
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<td>GMP Contingency:</td>
<td>$237,384</td>
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<tr>
<td>Estimating &amp; Design Contingency:</td>
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<tr>
<td><strong>Subtotal Construction Costs:</strong></td>
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<td>Builder’s Risk Insurance:</td>
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<td>Professional Fees:</td>
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<td>Furnishings, Communic., Const. Support:</td>
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<td>Temporary Facilities:</td>
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<td>Project Contingency:</td>
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</tbody>
</table>

**TOTAL PROJECT COST:**  
$11,418,537

*Project is within Town’s approved budget of $11,433,000 and meets...*
Cost Control Measures

Project designed with several bid alternates as follows:

1. Existing Metal Building Modifications
2. Scissor Lift
3. Bridge Crane
4. Canopy For Fuel Island
5. Stand-alone Wash Bay
Schedule

- Minority Outreach: May 2, 2018 – June 29, 2018
- Complete Design Documents: May 25, 2018
- Procurement: May 29, 2018 – June 29, 2018
- GMP Development: July 6, 2018
- DPW Committee Review/Approval: July 12, 2018
- Construction (12 months): July 23, 2018 – July 26, 2019
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Minority Participation Update

- **Outreach Forum**: May 2\(^{nd}\) – Human Services Center – 5:00
  - Spoke at Minority Construction Council
  - Email Blast to MMC, BRC, DAS, NAACP, SAMA & Urban League
- Set-Aside Packages designed for maximum participation
- Forum
  - Provide Scope and Schedule Information
  - Determine level of interest
  - Concentration of Trade Specialty
  - Teaming Opportunities
- Certification
  - State Certification
  - Qualification: Capacity for project size
Thank You