Meet the Construction Manager Team

AECOM
HUNT

CORGROUP

FINCH
CONSTRUCTORS, INC.

JOURNEY
ENGINEERING

J. BEARD
MANAGEMENT
Inc.
Special Guests

Indianapolis Airport Authority

The City of Indianapolis

Mid-States MSDC
What it Takes to Be Certified

List of certifying bodies

• City of Indianapolis
• IDOA
• INDOT
• Mid-States MSDC
Construction Diversity Objectives

• Total Project: $100M+
• Local Contractor Encouraged
• Local Workforce Encouraged
• Overall Project Participation Goals
  • MBE – 15%
  • WBE – 10%
  • VBE – 3%
  • DBE – 18%
• Package by Package Goals
  • Published with Bid Documents
  • Mid February 2018
Potential Project Opportunities

- Reinforcing steel
- Excavating & Excavating Related Services
- Concrete & Misc. Pumping
- Hoisting
- Traffic Maintenance
- Concrete
- Material Supplies
- Aggregates
- Shoring
- Erosion Control & Seeding
- Paving
- Trucking & Hauling
- Labor
About the Storm Water and Deicing Facility
At Indianapolis International Airport

Project Overview
- Expansion and modifications to the existing storm water and deicing storage and treatment facilities
- New storm water containment basins and storage structures
- New pumping stations servicing each new basin or storage structure, modifications to existing storm water piping,
- Addition of new gravity storm sewer force main piping between facilities owned, operated, or located on property managed by the IAA.
OVERALL PROJECT

SITE LOGISTICS PLAN - OVERALL STORMWATER & DEICING CAPACITY PROJECTS
INDIANAPOLIS INTERNATIONAL AIRPORT
7800 COL. H. WEIR COOK MEMORIAL DR.
INDIANAPOLIS, IN 46241

NEW HANNA AVE. STORM WATER MANAGEMENT FACILITY
<table>
<thead>
<tr>
<th>Activity ID</th>
<th>Activity Name</th>
<th>Remaining Start</th>
<th>Remaining End</th>
<th>From</th>
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<tr>
<td>A5740</td>
<td>Execution of Agreement &amp; Permitting to Relocate to Alternate Site</td>
<td>32 02-Oct-17 A</td>
<td>28-Feb-18</td>
<td>28-Feb-18</td>
<td>GC</td>
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<tr>
<td>A5770</td>
<td>Removal &amp; Restoration of Former Cemetery</td>
<td>122 01-Mar-18</td>
<td>21-Aug-18</td>
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<td>A5780</td>
<td>Cemetery Parking Lot Closed</td>
<td>107 01-Mar-18</td>
<td>31-Jul-18</td>
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<td>A5790</td>
<td>INDOT Approval, Design, &amp; Award of Contract</td>
<td>80 02-Feb-18</td>
<td>24-May-18</td>
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<td>A5770</td>
<td>Construct Casing - Searley Storage to Hanna Road</td>
<td>173 25-May-18</td>
<td>31-Aug-19</td>
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<td>A5780</td>
<td>Construct Casing - West Apron to Hanna Road</td>
<td>48 01-Feb-18</td>
<td>20-Mar-19</td>
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<td>A5800</td>
<td>Force Main Along W Hanna Road</td>
<td>50 25-May-18</td>
<td>30-Aug-18</td>
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<td>A5810</td>
<td>Force Main Between W Hanna Road &amp; West Apron</td>
<td>122 01-Nov-18</td>
<td>25-Aug-19</td>
<td>25-Aug-19</td>
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<td>A5850</td>
<td>Site Work for Storm Water Diversion</td>
<td>215 31-Jul-18</td>
<td>04-Jun-19</td>
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<td>A5870</td>
<td>Construct Storage &amp; Pumping Facility</td>
<td>179 08-Sep-18</td>
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<td>Gravity Pipe Along High School Road</td>
<td>177 24-Jul-18</td>
<td>03-Apr-19</td>
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<td>A5980</td>
<td>Construction of Pump House</td>
<td>80 15-Jan-19</td>
<td>05-Mar-19</td>
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<td>A5990</td>
<td>Demolition of Existing Searley Structural Elements</td>
<td>70 06-Jul-18</td>
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<td>A5990</td>
<td>New 100% Storage Structure</td>
<td>157 17-Aug-18</td>
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<td>A5970</td>
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<td>30-Sep-19</td>
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<td>A5980</td>
<td>Partial Use of Hanna Road Basin for De-icing 2018/2019</td>
<td>0 0</td>
<td>01-Oct-18</td>
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<td>A5990</td>
<td>Searley Basin Infill Complete</td>
<td>0 0</td>
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<td>A5700</td>
<td>West Apron Expansion Ready to Receive De-icing</td>
<td>0 0</td>
<td>30-Sep-19</td>
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<td>A5720</td>
<td>Searley East Basin Infill Complete</td>
<td>0 0</td>
<td>05-Aug-20</td>
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<td>1</td>
<td>BP1A</td>
<td>SEERLEY WEST CIP Concrete</td>
<td>Includes site earthwork and grading, WQI, erosion control, storm sewer utilities, pavement placement/restore, seeding</td>
<td>Possibly whole package. Excavation, material suppliers, maintenance of traffic, piping installation, aggregates, paving sub, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
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<tr>
<td>1</td>
<td>BP1B</td>
<td>SEERLEY WEST - Demolition</td>
<td>Specific to the current station and demolition of existing structures</td>
<td>Potentially whole package. Excavation, disposal, hauling, labor mentor/protégé relationship</td>
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<tr>
<td>1</td>
<td>BP1C</td>
<td>SEERLEY WEST Site Package: Mass Excavation / Site Utilities</td>
<td>WQI, Erosion Control, MOT for site, gravity storm sewer and structures, fine grading of site, pavement prep including agg base, includes pavers, fending and final seeding for the site.</td>
<td>Potentially whole package. Excavation, material suppliers, maintenance of traffic, piping installation, aggregates, paving sub, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
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<tr>
<td>1</td>
<td>BP1D</td>
<td>Jack and Bore</td>
<td>Utilizes piling, re-bar, reinforcing steel, excavation of traffic, piping installation, aggregates, paving sub, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
<td>Material supplier, pit excavation, storming, aggregates, hauling, labor mentor/protégé relationship</td>
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<td>1</td>
<td>BP1E</td>
<td>SEERLEY WEST Gravity Storm and Force Main</td>
<td>Serves to Hanna 78&quot; storm and Mid-field forcemain 1-70 to Hanna</td>
<td>Possibly whole package. Excavation, material suppliers, maintenance of traffic, piping installation, aggregates, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
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<td>1</td>
<td>BP1F</td>
<td>HANNA Force Main</td>
<td>Force main piping from Hanna North Pump station to Kolman Rd. Includes the inlet and outlet pipes, side-by-side installation</td>
<td>Potentially whole package. Excavation, material suppliers, maintenance of traffic, piping installation, aggregates, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
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<tr>
<td>1</td>
<td>BP1G</td>
<td>HANNA Site Package: Mass Excavation / Basin Liners / Site Utilities</td>
<td>WQI, Erosion Control, MOT for site, mass exc, gravity storm sewer and structures, conveyance piping to storage structure, gravel, structures, basalt, undrained, basin vent structure, fine grading of site, pavement prep including agg base, basin (WQI system components) to covers included in target. Includes paving, fending and final seeding by the site.</td>
<td>Potentially whole package. Excavation, material suppliers, maintenance of traffic, piping installation, aggregates, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
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<tr>
<td>1</td>
<td>BP1H</td>
<td>HANNA CIP Concrete - north and south</td>
<td>HANNA basin - all structures on site. North pump station, south pump station, underdrain pump station, and any other CIP on site</td>
<td>Potentially whole package. Excavation, disposal, hauling, labor mentor/protégé relationship</td>
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<tr>
<td>1</td>
<td>BP1I</td>
<td>Utility Relocations</td>
<td>Any work that will need to be contracted by CMC. All sites. Includes site electricity, relocation, sanitary relocation, CIPP liners, etc.</td>
<td>Potentially whole package. Excavation, material suppliers, maintenance of traffic, piping installation, aggregates, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
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<tr>
<td>1</td>
<td>BP1J</td>
<td>Temporary De-icing Management / By-pass</td>
<td>Temporary hoisting of de-icing fluid during 2018/2019 season.</td>
<td>Potentially whole package. Excavation, material suppliers, piping installation, hauling, erosion control, labor mentor/protégé relationship</td>
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<tr>
<td>2</td>
<td>BP2A</td>
<td>WF - CIP Concrete - All Structures at Site</td>
<td>WF Structures at West Facility including but not limited to High Concentration structure, storm pump station, diversion structure, and any other CIP. Includes crew/site gates.</td>
<td>Potentially whole package. Excavation, material suppliers, piping installation, hauling, erosion control, labor mentor/protégé relationship</td>
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<td>2</td>
<td>BP2B</td>
<td>WF Force Main</td>
<td>Force main piping from West Facility to Kolman Rd.</td>
<td>Potentially whole package. Excavation, material suppliers, maintenance of traffic, piping installation, aggregates, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
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<tr>
<td>2</td>
<td>BP2C</td>
<td>WF Site Package: Mass Excavation / Basin Liners / Site Utilities</td>
<td>Erosion control, MOT for site, mass exc, gravity storm sewer and structures, precast parking station structure, basin undrains, basin vent structure, fine grading of site, pavement prep including agg base, basin liner and cover system complete. Includes paving, fending and final seeding for the site.</td>
<td>Potentially whole package. Excavation, material suppliers, maintenance of traffic, piping installation, aggregates, paving sub, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
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<td>3</td>
<td>BP3A</td>
<td>Mechanical Piping and Pumps</td>
<td>Includes all sites and stations. F&amp;I pumps, piping, valves etc.</td>
<td>Material supplier, labor mentor/protégé relationship</td>
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<td>3</td>
<td>BP3B</td>
<td>Electrical Systems</td>
<td>Includes all sites and stations. Power, wiring, panels, SCADA controls, etc., but not including controls programming or final system commissioning</td>
<td>Material supplier, labor mentor/protégé relationship</td>
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<td>3</td>
<td>BP3C</td>
<td>SEERLEY EAST CIP Concrete</td>
<td>Includes only Seerley east basin structure.</td>
<td>Potentially whole package. Excavation, disposal, hauling, labor mentor/protégé relationship</td>
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<tr>
<td>3</td>
<td>BP3D</td>
<td>SEERLEY EAST Site Package: Mass Exc / Grading / Site Utilities</td>
<td>Includes site earthwork and grading, WQI, erosion control, storm sewer utilities, pavement placement/restore, seeding</td>
<td>Potentially whole package. Excavation, material suppliers, maintenance of traffic, piping installation, aggregates, paving sub, disposal, hauling, erosion control, seeding, labor mentor/protégé relationship</td>
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<tr>
<td>4</td>
<td>BP4</td>
<td>Landscaping - Special</td>
<td>&quot;NOTE&quot; - this package is a placeholder for any special or specific plantings, trees, bushes, seeding, erosion control for any site. There may be none.</td>
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Scope of Work

- Earth Embanked Detention Basins
- Geo-membrane Basin Liners
- Gravity Storm Sewers
- Horizontal Directional Drilling
- Sewer Tunneling
- Force Main
- Cast In Place Structural Concrete
- Precast Detention Vaults
- Pump Stations
- SCADA Controls
- Traffic Maintenance, etc.
- Erosion Control
- Grading
- Seeding
- Paving
- Other Civil Related Items
Design Release 1

Bidding Period

OUTREACH
2/1/2018

PREQUALIFY
All Prime Bidders

IDENTIFY ALL
Prequalified Prime Bidders

BID DOCUMENTS
2/15/2018

PREQUALIFICATION DEADLINE

BIDS DUE
3/16/2018

BIDS REVIEWED

ANTICIPATED AWARD
3/30/2018
Design Release 2 – West Facility

Bid Documents: 3/15/2018
Bids Due: 4/13/2018
Anticipated Award: 4/27/2018

Potential Project Opportunities

- Reinforcing Steel
- Excavation
- Hauling
- Misc. Piping
- Concrete Pumping
- Hoisting
- Labor
- Potentially Whole Package

- Material Suppliers
- Maintenance of Traffic
- Piping Installation
- Aggregates
- Disposal
- Erosion Control
- Seeding
Design Release 3 – MEP for the Whole Project

Bid Documents: 4/16/2018
Bids Due: 5/16/2018
Anticipated Award: 5/30/2018

Potential Project Opportunities

- Material Supplier
- Labor
- Reinforcing Steel
- Excavation
- Hauling
- Misc. Piping
- Concrete Pumping
- Hoisting
- Maintenance of Traffic
- Aggregates
- Paving Subs
- Disposal
- Seeding
Where Can You Go For Documents?

• Reprographix.com
• Request web link from AECOM Hunt
2018 BUSINESS DIVERSITY OUTREACH EVENT FOR CONSTRUCTION CONTRACTORS

Event to be held at the following time, date, and location:

Tuesday, February 20, 2018 from 9:00 AM to 11:30 AM (EST)

Indianapolis Airport Authority
7800 Col. H. Weir Cook Memorial Drive
4th Floor Board Room
Indianapolis, IN 46241
ADDITIONAL QUESTIONS & NETWORKING

AECOM HUNT

CorGroup
FINCH Constructors, Inc.
J. Beard Management
Journey Engineering