PAVED
Projects Adding Value by Expanding Diversity
Texas Department of Transportation

PAVED

Transportation Summit

Austin Community College Eastview Campus
Building 8500, Multipurpose Room
3401 Webberville Rd., Austin, TX 78702

November 7, 2017 · 3:30 PM - 6:00 PM

3:30 PM – 4:00 PM  Registration | Check-in

4:00 PM – 4:20 PM  Welcome and Introductions | Event Overview

4:20 PM – 5:00 PM  Business Opportunity Presentations

- TxDOT Projects: IH 35 Bridge Replacements (Hays County)
- Widening of US 290 (Bastrop County)
- Lane Additions along SH 130 (Travis County)

- Austin Community College Projects: Rio Grande Campus Renovations

- Capital Metro Projects: Construction of Positive Train Control

- Texas Facilities Commission Projects: Capitol Complex

- North Austin Complex

5:00 PM – 6:00 PM  Prime and Subcontractor Networking
Industry Partners

Thank you to the following industry partners:

- Alliance Geotechnical Group
- Austin Bridge & Road
- Equify
- Ferrovial Agroman US Corp
- Fluor Corporation
- Granite Construction
- Holmes Murphy
- HNTB
- Iconic Consulting Group
- Kiewit Infrastructure Group
- McCarthy Building Companies
- United Rentals
- Webber
- WSP USA, Inc.
- Zachry Construction Corporation
Host Partners and Regional Supporters

Thank you to the following host partners:

**Austin Community College**
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**Associated General Contractors of Texas**
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## Construction Division
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Letting Management Section Director
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TxDOT Websites

- Civil Rights Division - http://www.txdot.gov/inside-txdot/division/civil-rights.html


IH35 @ POSEY RD INTERCHANGE RECONSTRUCTION PROJECT
IH 35 Project Overview

- Construct IH35 mainlanes Approaches & Bridge Over Posey Road, revise ramps, and convert frontage roads from two way to one way operation.

- Project Limits: 0.741 Miles north of Posey Road to 0.5 miles south of Hays County Line

- Project Length: 2.768 Miles

- Project Scope
  - Demolish existing Posey Road Bridge over IH 35
  - Construct IH 35 mainlanes over Posey Road
  - Construct frontage roads @ Posey Road intersection, turnarounds and Posey Road
  - Ramp Reversals

- Project Goals
  - Enhance safety and mobility
Proposed Posey Road Typical Section
IH 35 Project Overview

- State let construction project
- August 2018 letting – Anticipated Beginning Construction Winter 2018
- Anticipated construction timeline of two years, completion Winter 2020
- Current Construction Estimate = $29 million
IH 35 Project Overview

- Estimated Quantities
  - 40,685 CY of excavation
  - 131,847 CY of embankment
  - 46,977 TONS of HMAC
  - 44,400 SF of bridge
  - 79,294 SF of retaining walls
  - 12,573 LF of drainage pipe
  - 18,970 LF of rail
  - 6,459 LF of permanent concrete traffic barrier
  - 1,824 LF of drill shaft
  - 582 CY of concrete
IH 35 Project Overview

- Other items included in the project:
  - Removal of Existing Posey Road Bridge over IH 35
  - Removal of Concrete Items:
    - Curb, CTB, Flume, Riprap, Driveways
  - Removal of Structure Items:
    - Inlets, Headwalls, Pipe, Drill shaft
  - Metal Beam Guard Fence and Guardrail End Treatment: Install and remove
  - Crash Cushion Attenuator: Install, move, reset and remove
  - Illumination, Small and Large Signs
Questions??
SH 130 SEGMENT 2
WIDENING PROJECT
SH 130 Widening Project Overview

- Widening SH 130

- Project Limits: from SH 45 N to US 290

- Project Scope
  - Widen existing main lanes from 4 lanes to 6 lanes
  - Add auxiliary lanes at key locations

- Project Goals
  - Manage congestion along SH 130 by adding capacity
Existing Typical Section
SH 130 Widening Project Overview

Proposed Typical Section
SH 130 Project Overview

- State let construction project

- December 2017 letting – Begin Construction Early 2018

- Anticipated construction timeline of two years, completion Spring 2020

- Current Construction Estimate = $60 million
SH 130 Widening Project Overview

- Estimated Quantities
  - 171,000 CY of excavation
  - 269,000 CY of embankment
  - 147,000 SY of concrete paving
  - 128,000 SF of bridge widening
  - 50,000 LF of concrete barrier
  - 6,400 LF of metal beam guard fence
Other items included in the project:

- Concrete Pavement Repair
- Guardrails and End Treatment: Install and remove
- Crash Cushion Attenuator: Install, move, reset and remove
- Safety Lighting, ITS, Small and Large Signs, Striping
Questions??
US 290 WIDENING PROJECT
US 290 Widening Project Overview

- Widening US 290
- Project Limits: 1.0 mile east of FM 696 to 9.12 miles east of FM 696
- Project Scope
  - Widen to 4-lane divided section
- Project Goals
  - Improve mobility and increase public safety
US 290 Widening Project Overview

Existing Typical Section

Proposed Typical Section

Proposed Pavement Structure:
1. 1.5' PCC
2. 2' TYPE "C" HMA
3. 3' TYPE "B" HMA
4. 3 1/2" TYPE "B" HMA (EXIST. WB & EB)
5. 6' FLEX BASE & PRIME
6. 6' TREATED SUBGRADE
US 290 Project Overview

- State let construction project
- October 2018 letting – Begin Construction Spring 2019
- Anticipated construction timeline of 2 years, completion Summer 2021
- Current Construction Estimate = $38 million
US 290 Widening Project Overview

- Estimated Quantities
  - 328,000 CY of excavation
  - 449,000 CY of embankment
  - 25,000 SY of lime treatment
  - 107,000 SY of cement treatment
  - 200,000 TONS of HMAC
  - 500 SF of bridge
  - 5,000 SF of retaining walls
  - 42,000 LF of cable barrier
US 290 Widening Project Overview

- Other items included in the project:
  - Removal of Structure Items:
    - Headwalls, Pipe, Junction Box, Drill shaft, Drainage Flume
  - Guardrail End Treatment: Install and remove
  - Crash Cushion Attenuator: Install and remove
  - Signals, Small and Large Signs
Questions??
RIO GRANDE CAMPUS RENOVATION

November 7, 2017

PRESERVING 100 YEARS OF LEARNING WITH INNOVATION
A $49 million, 140,000 sf renovation will protect the building’s rich heritage during construction including the exterior. New flooring and finishes will combine design elements of the past with modern-day conveniences.
RIO GRANDE CAMPUS RENOVATION

Features

6 Science Labs
New Library Spaces
Hi Speed Internet & Wifi
Park-like Outdoor Spaces
Classrooms for the Deaf
A new 3-level ACCelerator lab allows students to access academic support while collaborating with peers.
RIO GRANDE CAMPUS RENOVATION

Features

• 133,000 SF Renovation to Existing Building
• 4 Story Building
• Restore Masonry Façade
• Enclose Atriums
• New Exterior Wood Windows
• All New MEP & Fire Systems
• Laydown Area Limited
• Remote Parking
• Building will not be occupied during construction
BIDDING TIMELINE

Rio Grande Campus Renovation

The project is designed by Studio 8 Architects and will be built by Bartlett Cocke General Contractors as a CM-at-Risk project. The renovations will be completed in late 2019.
BIDDING INFO
Rio Grande Campus Renovation

• **STEP 1**: Register with ACC’s Small Business Local Enterprise Program
• **STEP 2**: Register with Bartlett Cocke General Contractors
• **STEP 3**: Attend the Pre Bid Conference in Dec.
• **STEP 4**: Submit your bid!

Bartlett Cocke General Contractors is committed to utilizing small local businesses.
BIDDING INFO

Rio Grande Campus Renovation

• Register with ACC’s Small Business Local Enterprise Program: https://acc.gob2g.com/

Registration with ACC is simple. If your business is already registered with another agency, the process is even simpler.
REGISTER WITH BARTLETT COCKE
Bartlett Cocke General Contractors’ Chosen Solicitation Platform

• BuildingConnected.com

  – www.buildingconnected.com/
  – bartlettcocke.com/vendor-opportunities/
    • Download BCGC PIP
    • Download A/E Bidding Documents
    • Automatic Addenda Alerts/Distribution

Once you sign up for BuildingConnected.com you will receive all of the latest information on the project directly from Bartlett Cocke General Contractors.
## OPPORTUNITIES AVAILABLE

### Rio Grande Campus Renovation

<table>
<thead>
<tr>
<th>Excavation</th>
<th>Decorative Metals</th>
<th>Terrazzo</th>
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</thead>
<tbody>
<tr>
<td>Site Utilities</td>
<td>Masonry</td>
<td>Painting</td>
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<tr>
<td>Crane Rental</td>
<td>Structural Steel</td>
<td>Visual Display Boards</td>
</tr>
<tr>
<td>Temporary Fencing</td>
<td>Handrails</td>
<td>Signage</td>
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<tr>
<td>Dumpsters</td>
<td>Rough Carpentry</td>
<td>Misc. Metals</td>
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<tr>
<td>Paving/Flatwork</td>
<td>Structural Framing</td>
<td>Framing/Drywall</td>
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<td>Demolition</td>
<td>Roofing</td>
<td>Canopy</td>
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<td>Site Utilities</td>
<td>Flooring</td>
<td>Flagpoles</td>
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<tr>
<td>Plaster</td>
<td>Glass</td>
<td>Fire Protection</td>
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<td>Insulation</td>
<td>Plumbing</td>
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<tr>
<td>Traffic Control</td>
<td>Electrical</td>
<td>Audio Visual</td>
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</table>
### OPPORTUNITIES AVAILABLE (continued)

**Rio Grande Campus Renovation**

<table>
<thead>
<tr>
<th>Commercial Laundry</th>
<th>Site Furnishings</th>
<th>Pavement Marking</th>
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</thead>
<tbody>
<tr>
<td>Appliances</td>
<td>Controls</td>
<td>Window Treatment</td>
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<td>Kitchen Equipment</td>
<td>Postal Specialty</td>
<td>Erosion Control</td>
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<tr>
<td>Library Equipment</td>
<td>Specialty Scopes</td>
<td>Termite Control</td>
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<tr>
<td>Lab Casework &amp; Equip.</td>
<td>Final Cleaning</td>
<td>Irrigation</td>
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<tr>
<td>Landscaping</td>
<td>Low Voltage/Data</td>
<td>Fences/Gates</td>
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<tr>
<td>Masonry Restoration</td>
<td>Security Systems</td>
<td>Retaining Walls</td>
</tr>
<tr>
<td>Ceramic Tile</td>
<td>Fire Alarm</td>
<td>Landscaping</td>
</tr>
</tbody>
</table>
KEY DATES
Rio Grande Campus Renovation

• Dec 18, 2017: Issue 95% CD Documents/ Early GMP
• Jan 3, 2017: Pre-Bid Meeting and Site Walk
• Jan 18, 2017: Bids due by 2pm
• March 2018: Notice to Proceed
• January 2020: Substantial Completion
• February 2020: Final Completion

Work weeks are Monday-Friday from 7am to 5pm.
QUESTIONS?

ACC Rio Grande Campus Renovation
Geoff Sandars
(512) 326-4223
gsandars@bartlettcocke.com
How to do Business with Capital Metro
The Office of Diversity

The Capital Metro Office of Diversity was established in April of 2013.
The office assists Capital Metro staff in federal program compliance for:
- Disadvantaged Business Enterprise (DBE) and Small Business Enterprise (SBE)
- Title VI (part of the Civil Rights Act of 1964)
- Equal Employment Opportunity Program (EEO)
DBE VS SBE

• DBE
  – Federal Program
  – Race Conscious
  – Race Neutral
    • Federal Small Business Enterprise (SBE) Goal

• SBE
  – Capital Metro Program
  – Local Funds
Capital Metro 2017-2019 DBE Goal

Triennial Goal: 17.19%
Race Conscious: 7.83%
Race Neutral: 9.36%
Disadvantaged Business Enterprise and Small Business Enterprise Program

1. Determine Funding Source
   - Assign Goal

2. If Federal funds DBE or SBE Goal
   - If Local Funds SBE Goal

3. Federal Enforcement
   - Local Enforcement
Capital Metro Purchases a Wide Variety of Goods and Services

<table>
<thead>
<tr>
<th>Business Services</th>
<th>Capital Improvements</th>
<th>Other Goods &amp; Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Temporary Employees</td>
<td>• Construction</td>
<td>• Furniture</td>
</tr>
<tr>
<td>• Marketing</td>
<td>• Architects</td>
<td>• Computer Hardware/ Software</td>
</tr>
<tr>
<td>• Moving</td>
<td>• Engineers</td>
<td>• Bus Stop Shelters/ Amenities</td>
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<td>• Storage</td>
<td>• Appraisals</td>
<td>• Promotional Items</td>
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<tr>
<td>• Security</td>
<td>• Title Searches</td>
<td>• Grounds Maintenance</td>
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<tr>
<td>• Consulting</td>
<td>• Environmental</td>
<td>• Fuel</td>
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<tr>
<td>• Employee Benefits</td>
<td>• Surveying</td>
<td>• Record Storage</td>
</tr>
<tr>
<td>• Project Management</td>
<td>• Signage</td>
<td>• Vending</td>
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<tr>
<td></td>
<td>• Track Improvements</td>
<td>• HVAC Maintenance/ Repair</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Printing/ Graphic Brochures</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Janitorial</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Buses/ Vans/ Trucks</td>
</tr>
</tbody>
</table>
Purchasing Thresholds and Methods of Solicitations

• Micro Purchase Limit (under $3K)
  – Purchase Card and Purchase Orders

• Small Purchase Limit ($3K to under $50K)
  – Request for Quotations (RFQ)

• Formal Purchase Limit (Above $50K)
  – Request for Proposals (RFP), Invitation for Bids (IFB), and Statement of Qualifications (SOQ)
Method of Posting Solicitations

• All IFBs, RFPs, SOQs and most RFQs are posted on Onvia DemandStar

• Onvia DemandStar’s annual agency level subscription is free for all Capital Metro solicitations

• Call 800-711-1712 or visit www.onvia.com/demandstar-subscriptions to set up “FREE AGENCY” account

• The **Current Procurement Opportunities** page on Onvia Demandstar lists all solicitations that are currently active

• The **Planholder List** on Onvia DemandStar is the next best source for networking to meet the solicitations DBE goal

• The **Future Procurement Opportunities** page on Onvia Demandstar lists all upcoming solicitations
Contact for General Procurement Questions

- www.capmetro.org
- Procure-help@capmetro.org
- Phone: 512-389-7460

- www.demandstar.com
- supplierservices@onvia.com
- Phone: 800-711-1712
Thank You!

Diponker Mukherjee, Program Manager - Compliance
512-369-6255 - diponker.mukherjee@capmetro.org
Texas Facilities Commission
"Building the Lone Star State"
Overview

• TFC Overview
  • HUB Program
  • Recognition of TFC FDC Staff
• Capitol Complex Overview
• North Campus Complex Overview
Texas Facilities Commission Overview

The Texas Facilities Commission (TFC) is responsible for providing a high quality work environment for state government that is functional, energy efficient, and cost effective. TFC manages its state resources with the highest standards of integrity, accountability, and efficiency, continually striving to deliver agency services with a commitment to excellence and innovation. With these ideals at the heart of every agency decision, TFC performs its core operational services of planning and real estate management, facilities design and construction, and surplus property administration.

- TFC manages **26.1 million square feet** of office, warehouse and garage that supports the needs of **103 agencies** throughout **249 cities** in Texas.

**Master Facilities Plan Report 2016**


In the 84th Legislative Session, TFC was appropriated **$1.1 Billion** for deferred maintenance and new construction.

**Texas Capitol Complex Master Plan**

http://www.tfc.state.tx.us/divisions/commissionadmin/tools/2016.03.23_TexasCapitolComplexMasterPlan_ADOPTED.pdf
HUB Program

HUB MISSION STATEMENT:
The mission of the HUB program at Texas Facilities Commission (TFC) is to provide training and educational assistance to Historically Underutilized Businesses (HUBs) and to help them improve their ability to effectively compete in doing business with the State of Texas. TFC is dedicated to fostering an environment that will advance the participation of HUBs in the agency’s competitive procurement of goods and services.

Services Provided:
- One-on One Technical Assistance
- Resource Information
- HUB Certification
- Outreach/Networking Opportunities
- Business Development
- Training/Education
HUB Program Staff

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HUB Director
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Jacqueline Todd, CTCM
HUB Assistant
Phone: 512.463.7473

Main Email: HUB@tfc.state.tx.us
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Marti Walsh, Director of Project Management

Capitol Complex Team
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Keith Hall, Project Manager
Teresa Griffin, Project Manager
Dan Vickers, Project Manager

North Campus Complex Team
Mark Diaz, Project Manager
James Overton, Project Manager
Prince Chavis, Project Manager
CAPITOL COMPLEX PROJECT

Page

Balfour Beatty

Construction
2016 Texas Capitol Complex Master Plan & Phase 1 Development
Contents/

1. Master Plan Conceptual Vision
2. Mall / Plaza Design
3. Architectural Concept
4. Phase 1 Logistics
1/ Master Plan
Conceptual Vision
Plan Overview

- Accommodates potential 2020 program plus additional long-term development
- Creates Texas Mall civic space as defining element of district with a “museum gateway” at its northern end
- Introduces garden precinct around historic structures
- Reinforces east-west streets with strategic infill and sidewalk enhancements

Proposed Phase 1-3 Buildings
Master Plan – Long Term
Phase 1

- 1,040,000 GSF in 2 new buildings
- Over 3,100 new parking supply
- Relocation of Child Care Facility and DPS office
- Develops 3 blocks of the Texas Mall and entry gateway at MLK
Phase 2

- 525,000 GSF in 2 new buildings
- Over 2,500 parking space supply
- Potential pedestrian tunnel connection to Capitol Extension
- Completes the Texas Mall and connection to Capitol grounds
Phase 3

- 530,000 GSF in 2 new buildings
- Over 2,400 parking space supply
Master Plan
2/ Phase 1 Development
Plaza/Mall Design
Texas Mall: Program

1. Amphitheater
2. Performance Lawn
3. Outdoor Dining
4. Playground
5. Health & Wellness
6. MLK Jr. Blvd. Crossing
Texas Mall: Pedestrian Circulation

Landscape Studies
Texas Mall: Special Events

Landscape Studies
Museum Plaza

View toward Capitol

Plaza/Mall Design Update
Texas Mall

View at 17th Street

Plaza/Mall Design Update
4/ Phase 1 Development
Architectural Concept
Building Form: Defining the Public Realm
Texas Mall and Underground Parking Garage:
Axon Section
Underground Parking Garage: Layout
1801 Congress: Level 01

Floor Plans
1801 Congress:
Level 02
1801 Congress:
Typical Office Floor

Floor Plans
1601 Congress:
Level 01

Floor Plans
1601 Congress:
Level 02
1601 Congress: Typical Office Floor
Texas Mall:
Level B3
Phase 1 Logistics
Phase 1 Packaging

- Package 1
  Excavation

- Package 2
  Site Utilities

- Package 3
  Central Utility Plant and Tunnel (CUP)

- Package 4
  1801 Congress Building (C18)

- Package 5
  1601 Congress Building (C16)

- Package 6
  Texas Mall and Underground Parking Garage (TXM)

Phase 1 Logistics
Texas Facilities Commission - Capitol Complex Phase I

Site Logistics Plan

Notes:
- This plan is subject to change per ongoing and continual coordination with TSPB, DPS, COA, AFD, and affected agencies.
- Bullock Museum bus drop-off and staging locations will be maintained and coordinated with utility relocation work.
- Pedestrian access to existing buildings will be maintained throughout the duration of the Capitol Complex Projects.
- Begin Occupancy: Late 2021

Legend:

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Start</th>
<th>Complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1801 Congress Avenue Site: Temporary Construction Barrier</td>
<td>Fall 2017</td>
<td>Summer 2018</td>
</tr>
<tr>
<td>2</td>
<td>East Construction Office Trailers and Parking (SW Corner)</td>
<td>Fall 2017</td>
<td>Winter 2021</td>
</tr>
<tr>
<td>3</td>
<td>Central Utility Plant Excavation and Construction</td>
<td>Fall 2017</td>
<td>Summer 2020</td>
</tr>
<tr>
<td>4</td>
<td>1801 Congress Avenue Building Excavation and Construction</td>
<td>Fall 2017</td>
<td>Spring 2022</td>
</tr>
<tr>
<td>5</td>
<td>Bullock Museum Bus Drop-off</td>
<td>Summer 2018</td>
<td>Summer 2021</td>
</tr>
<tr>
<td>6</td>
<td>Overflow Bus Staging Area for Bullock Museum</td>
<td>Summer 2018</td>
<td>Summer 2021</td>
</tr>
<tr>
<td>7</td>
<td>Perimeter Construction Barrier</td>
<td>Summer 2018</td>
<td>Summer 2021</td>
</tr>
<tr>
<td>8</td>
<td>West Construction Office Trailers and Parking</td>
<td>Summer 2018</td>
<td>Fall 2021</td>
</tr>
<tr>
<td>9</td>
<td>Construction Staging/Lay-Down Area</td>
<td>Summer 2018</td>
<td>Fall 2021</td>
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<tr>
<td>10</td>
<td>Pedestrian Route</td>
<td>Summer 2019</td>
<td>Fall 2021</td>
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<tr>
<td>11</td>
<td>1601 Congress Avenue Building Excavation and Construction</td>
<td>Fall 2018</td>
<td>Fall 2021</td>
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<tr>
<td>12</td>
<td>East Construction Office Trailers and Parking (NE Corner)</td>
<td>Winter 2018</td>
<td>Winter 2021</td>
</tr>
<tr>
<td>13</td>
<td>Congress Avenue Excavation and Construction</td>
<td>Spring 2019</td>
<td>Fall 2021</td>
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</tbody>
</table>

Phase 1 Logistics
North Campus Complex Project

JACOBS

VAUGHN CONSTRUCTION
Texas Facilities Commission
North Austin Complex
Tuesday, November 7th, 2017
AGENDA

- EXISTING CAMPUS
- SITE EXTENTS
- BUILDING FOOTPRINT
- SITE PLAN
- GARAGE AND MECHANICAL YARD
- TYPICAL FLOOR PLANS
- RENDERINGS
- SCHEDULE AND BID INFORMATION
TYPICAL UPPER FLOOR PLAN
PHASE ONE STREET VIEW ONE
BUILDING VIEW FROM NORTHEAST
Project Schedule

- Bid Package 1 Available: February 19, 2018
- Capture Site: March 26, 2018
- Bid Package 2 Available: May 29, 2018
- Substantial Completion: September 25, 2020
Bid Package 1

Scope:
- SWPPP
- Earthwork
- Site Utilities
- Foundation - Piers, Basement, Tunnel, & Mud Slabs

Advertise to Trade Contractors: February 19, 2018
Last Day to Submit Addenda: March 2, 2018
Trade Contractor Proposals Due: March 9, 2018
NTP to Trade Contractors: March 21, 2018
Bid Package 2

Scope:
- Elevated Structures – Office & Garage
- MEP
- Interior Build-Out
- Exterior Envelope
- Landscaping
- Communications
- Security

Advertise to Trade Contractors: May 29, 2018
Last Day to Submit Addenda: June 11, 2018
Trade Contractor Proposals Due: June 18, 2018
NTP to Trade Contractors: July 10, 2018
How will you know job is out for bid?

• Will be advertised with all major plan rooms locally and across the state.

• iSqFt user notification

• Vaughn subcontractor database:
  – Email austinbids@vaughnconstruction.com
Contracting with Vaughn

• Setting you up for success:
  – One time master subcontract agreement

  – Contractor Controlled Insurance Program (CCIP)
    • Covers WC / GL / Umbrella
    • Simple enrollment & reporting
    • You just need Auto & Offsite Coverage

  – Limited Payment & Performance Bond Requirements
    • TFC requires bond on all subcontracts over $250,000

  – Subcontractor Training Classes
Subcontractor Training Classes

• 5 Evening Sessions (4-7 PM) Encompassing:
  – Project Overview and Schedule
  – Safety and Contractor Controlled Insurance Program (CCIP)
  – Business Development & Marketing and Preconstruction & Estimating
  – Project Administration
    • Contracts and change orders
    • Submittals and Procurement
    • Reporting
    • Invoicing
    • Project Closeout
  – Construction Technology/Completion Ceremony

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