# **BUSINESS OPPORTUNITIES**

**W**Kiewit

## South Central Light Rail Extension

Mer-

Central South



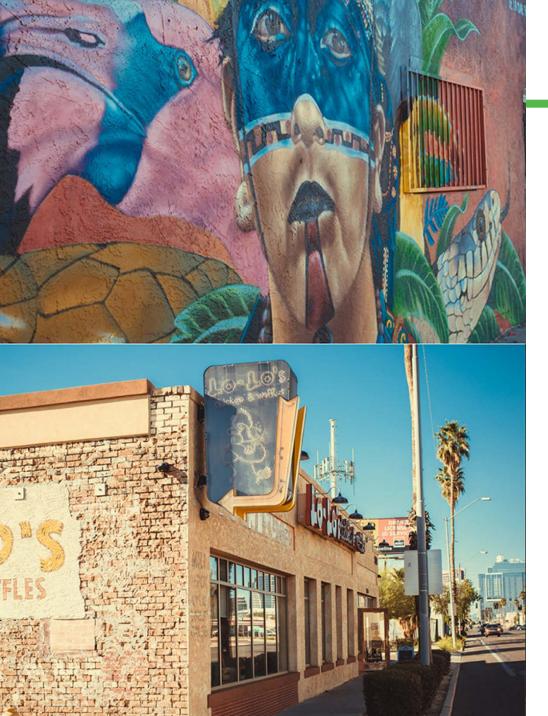
### INTRODUCTIONS

- Darron Rolle Commercial Manager
- Jake Speck Estimate Manager
- Kevin Snyder Subcontracts Manager
- Tania Torres Community Relations Specialist
- Yvette LeDesma Business Development





- Established in 1884
- Employee Owned Company
- Office in Phoenix since 1964
- LRT construction expertise
  - North America
  - Locally
- Committed to Community Partnerships



### AGENDA

- Project Overview
- Opportunities
- How to Connect with Us
- DBE Certification
- Other Opportunities
- Closing/Q&A



### WHY EARLY OUTREACH?

- A lot of Interest from the Local Community
- Make Connections
- Communicate Early Opportunities
  - Preconstruction Phase Starts Soon
- Get Ready
  - Allow time for certifications and preparation



### **PROJECT OVERVIEW**

South Central LRT Extension

### SOUTH CENTRAL LRT EXTENSION ALIGNMENT

### Background

- Roadway configuration
  - One lane each direction
  - 5 flared intersections
- Station locations
  - Baseline Road
  - Southern Avenue
  - Roeser Road
  - Broadway Road
  - Audubon Center
  - Buckeye Road
  - Lincoln Street
- Construction Manager @ Risk Delivery Model



### SOUTH CENTRAL LRT EXTENSION SCHEDULE

Activity	Dates
RFP Due	Tuesday, May 2, 2017
Presentations/Interview	Monday, May 15, 2017
Notice of Preliminary Selection	June 2017
Preconstruction Phase	2017 – 2019
Construction Phase	2019 - 2023



### **OPPORTUNITIES**

South Central LRT Extension

### **SOUTH CENTRAL LRT - OPPORTUNITIES**

- Professional Services
- Construction Services & Materials
- General Business Services & Products

### SOUTH CENTRAL LRT – PRECONSTRUCTION

- Utility Location
- Survey
- 3D Modeling
- Constructability Reviews
- Cost Estimating
- Scheduling
- Consultant Services
- Engineering Services
- Environmental
- Geotechnical

- Graphic Design
- Materials Management
- Meeting Facilitation
- Office Supplies & Equipment
- Printing
- Staffing
- Catering
- Delivery Services
- Janitorial
- Site Video & Photography

### SOUTH CENTRAL LRT EXTENSION CONSTRUCTION OPPORTUNITIES

- Underground Utility Protection
- Traffic Control
- Erosion and Sediment Control
- Survey
- Quality Control
- Site Demolition
- Building Demolition
- Landscape And Irrigation
- Termite Control
- Water and Sewer Utilities
- Structural Steel
- Expansion Joints

- Storm Utilities
- Pavement Markings
- Fencing
- Asphalt
- Drilled Shafts
- Structural Concrete
- Site Concrete
- Precast Concrete
- Reinforcing Steel
- Sweeping
- Water Trucks
- Masonry



### **CONNECTING WITH US**

### **CONNECTING WITH US**

- Registration through website <u>www.PHXlightrailopps.com</u>
- Contact Procurement Group via email @ KiewitLRT@kiewit.com
- Required information for SBN Registration
  - DBE Certification by AZUCP/AZUTRACS
  - Large / Small Business Classification
  - Business Type: Subcontractor, consultant, supplier, professional services etc.
  - Bonding Information Bond Rate (%)
  - Insurance Information
  - Company Experience including with Kiewit
  - References / Financials
  - Safety Information EMR

# www.PhxLightRailOpps.com

**Phoenix Lightrail Extension Opportunities** 

Home About the Project News/Events <u>Opportunities</u> Contact Us



#### Preconstruction Opportunities for Both

- Utility Location
- Survey
- 3D Modeling
- Constructability Reviews
- Cost Estimating
- Scheduling
- Consultant Services
- Engineering Services
- Environmental
- Geotechnical
- Graphic Design

If your firm has specific expertise in any of these services/scopes please register with our team at to be considered when these bidding opportunities arise.

#### Registration

### REGISTRATION



Company Invited:	Natalie Robinson - Test (SW - Test Email)	Manager:	Karla Purtell	Architect:		Submit Proposal	
Due Date:	07-20-2016 02:00 PM	Phone:	(602) 437-7875 😵	Owner:	City of Phoenix Aviation		
Project Status:	Open to Bid	Fax:				View Communication	
Project Location:	Phoenix Sky Harbor International Airport - Phoenix, AZ 85034 View location in Google Map. Send a Note					Send a Note	
Invited Project Packages Project Packages 7 - Quality Control		Response No Answer			ACCEPT DECLINE UNDECIDED		
Plan Room			→ (	Click H	lere to View the Pr	oject	
Project Files Print Orders				f this link does not work, please go to <u>https://secure.smartbidnet.com/LKAA</u> and enter the access key <u>Yes, I'll Bid All Codes</u>   <u>No, I Won't Bid this Job</u>   <u>Click Here to View the Project</u>			
Zip Checked Files & Download Print at authorized vendor Open in OST/OSX Open in STACK Estimating							
Select All   Clear Selected   Collapse All   Expand All			ATT	ATTN: Natalie Robinson			
Folder: General Documents (Click to Expand: 2 sub folders and 6 files)				(or Estimating Department)			
Fotoer: Map (Click to Expand: 0 sub folders and 1 files)			Comp	Company Name: Natalie Robinson - Test (SW - Test Email)			
Fotder: Plans (Click to Expand: 0 sub folders and 1 files)				Address: 1111			
Folder: Request for Quote (RFQ) (Click to Expand: 12 sub folders and 12 files)			Rivert	Riverton, UT - 84065			
Fotoer: Schedule (Click to Expand: 0 sub folders and 1 files)			Phone	<b>Phone:</b> (801) 216-3268			
🗆 📒 Folder: Specs (	(Click to Expand: 0 sub folders and 1 files)				Zip and Download this Folder	r	

### **INSURANCE AND BONDING**

• Insurance as required by Section SP-35-Insurance with the following limits of liability:

- Commercial General Liability not less than \$2,000,000 each occurrence/aggregate
- Automobile Liability not less than \$2,000,000 each accident, covering "any auto" or covering all owned, nonowned and hired vehicles
- Workers Compensation (statutory)/Employer's Liability not less than \$1,000,000 each accident/disease. Your company must be a named insured on the policy.
- Excess/Umbrella policy, if necessary to raise limits
- Professional Liability of not less than \$2,000,000, for professional companies (survey, quality control testing, etc.)

CMAR, Owner, and other parties shall be named as additional insured with a waiver of subrogation on the WC/EL policy. Insurance companies must have an A.M. Best rating of A-VII or better.

Performance and Payments Bond for all Subcontractors Supply for Material Suppliers



### **DBE CERTIFICATION**

This Contract is subject to DBE requirements issued by USDOT in 49 CFR Part 26. Small Business Concerns are encouraged to participate

### **DBE CERTIFICATION**

- Qualifications
- Trade codes
- Visit AZUTRACS website to confirm status
   <u>https://utracs.azdot.gov/</u>
- For specific certifications questions contact: <u>azutracs/support@azdot.gov</u> Telephone: 602-712-7761

Valley Metro Rail's objective:

*"To encourage DBE/SBC participation in every contract"* 



### WHAT'S NEXT

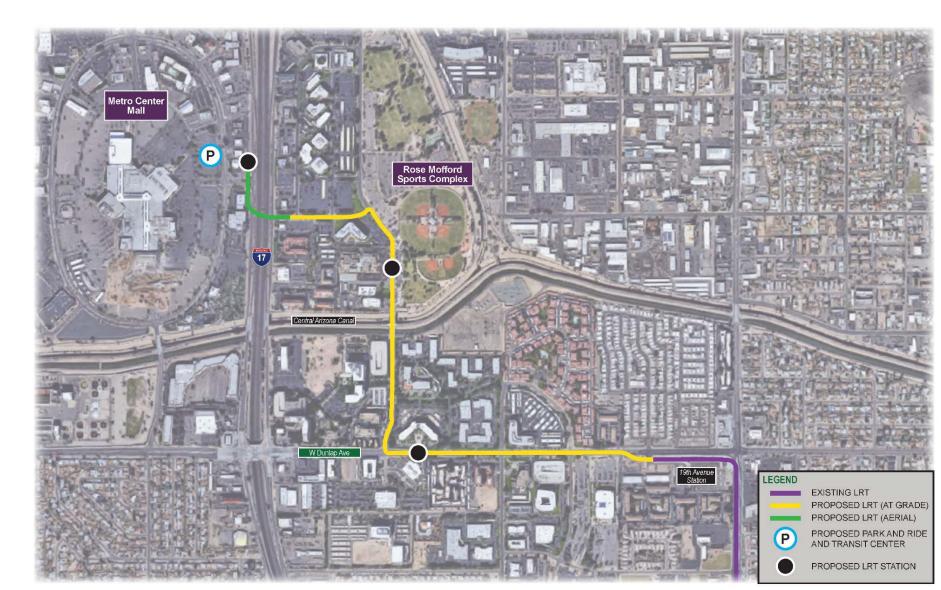
- Visit our website for updates <u>www.PHXlightrailopps.com</u>
- Contact Kiewit Procurement team @ <u>KiewitLRT@kiewit.com</u> or <u>Southwest.SBN@Kiewit.com</u>
- Verify your DBE status and trade codes
   <u>https://utracs.azdot.gov/</u>



# **PROJECT OVERVIEW**

Northwest Phase II LRT Extension

### NORTHWEST PHASE II LRT EXTENSION ALIGNMENT





# **OPPORTUNITIES**

Northwest Phase II LRT Extension

### PRECONSTRUCTION

- Utility Location
- Survey
- 3D Modeling
- Constructability Reviews
- Cost Estimating
- Scheduling
- Consultant Services
- Engineering Services
- Environmental
- Geotechnical

- Graphic Design
- Materials Management
- Meeting Facilitation
- Office Supplies & Equipment
- Printing
- Staffing
- Catering
- Delivery Services
- Janitorial
- Site Video & Photography

### NORTHWEST PHASE II LRT EXTENSION CONSTRUCTION OPPORTUNITIES

- Underground Utility Protection
- Traffic Control
- Erosion and Sediment Control
- Survey
- Quality Control
- Site Demolition
- Building Demolition
- Landscape And Irrigation
- Termite Control
- Water and Sewer Utilities
- Structural Steel
- Expansion Joints

- Storm Utilities
- Pavement Markings
- Fencing
- Asphalt
- Drilled Shafts
- Structural Concrete
- Site Concrete
- Precast Concrete
- Reinforcing Steel
- Sweeping
- Water Trucks
- Masonry

### NORTHWEST PHASE II LRT EXTENSION CONSTRUCTION OPPORTUNITIES

- Roofing
- Roof Accessories
- Waterproofing
- Sealants and Firestopping
- Fireproofing
- Metal Panels Interior
- Metal Panels Exterior
- Doors and Hardware
- Glass
- Ceilings
- Painting / Coatings

- Counting Devices
- Fire Protection
- Automated Defibrillators
- Fire Sprinklers
- Elevators / Escalators
- HVAC
- Plumbing
- Electrical
- Metal Framing and Drywall
- Flooring
- Signage

### NORTHWEST PHASE II LRT EXTENSION SCHEDULE

Activity	Dates
RFQ Due	Thursday, April 27, 2017
Shortlist RFQ	Monday, May 8, 2017
Release RFP	Thursday, May 11, 2017
RFP Due	Thursday, June 8, 2017
Presentations/Interview	Tuesday, June 20, 2017
Notice of Preliminary Selection	July 2017
Preconstruction Phase	2017 – 2019
Construction Phase	2020 - 2023