

# Welcome

to



Santa Clara Valley  
Transportation  
Authority

*Solutions that move you*

**Pre-Bid Meeting**

**for**

**Contract C19222**

**I-280/Foothill Expressway Off-Ramp Improvements**

# ➤ Emergency Exit



Step 1



Step 2



Step 3



Step 4

## Building A



# ➤ Objective

## ▶ CONTRACT TITLE

- Contract C19222 – I-280/Foothill Expressway Off-Ramp Improvements

## OBJECTIVE

- The purpose of this meeting to guide the Bidders through the Bid Documents so they can submit a “Responsive Bid”.
- Attendance of this meeting is not mandatory but highly recommended.

## SITE TOUR

- There will be no Project site tour.

# ➤ Agenda of Meeting



# ➤ Introduction

Please ...

 **INTRODUCE**   
**YOURSELF**

1. Name
2. Designation, and
3. Company



# ➤ Get Registered



Sample

➤ <https://www.vta.org/>

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### About VTA

VTA is an independent special district that provides solutions that move you. Our vision is to innovate

### Doing Business with VTA

VTA is open for business! Use the Business Center to register as a vendor, subscribe to notifications,

### Work for VTA

The Santa Clara Valley Transportation Authority honors human diversity where people are

## Doing Business with VTA

#### View Solicitations

See all open contracting opportunities, or see upcoming contracts.

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#### Get Registered

Sign up for notifications about VTA contracting opportunities.

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#### Get Certified

VTA's Business Diversity Programs certifies small, disadvantaged and other business enterprises.

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Create new account

Email <sup>\*</sup>(required)

A valid email address. All emails from the system will be sent to this address. The email address is not made public and will only be used if you wish to receive a new password or wish to receive certain news or notifications by email.

First name <sup>\*</sup>(required)

Last name <sup>\*</sup>(required)

Company <sup>\*</sup>(required)

Phone Number <sup>\*</sup>(required)

Address

**Step 1:** Visit [www.vta.org.](https://www.vta.org/)

**Step 2:** Click “Doing Business with VTA”.

**Step 3:** Click “Get Registered”.

**Step 5:** Fill out form to create new account and get registered.

# ➤ VTA Point of Contact



Name

- Cathy Clegg

Designation

- Construction Contracts Administrator

Email

- [Cathy.clegg@vta.org](mailto:Cathy.clegg@vta.org)

Phone

- (408) 952-4237

Fax

- (408) 955-9729

Mailing Address

- 3331 North First Street, Building A  
San Jose, CA 95134-1927

# ➤ Addenda and Q&A Sets



## Q&A and RFI

- None

## ADDENDA

- 1 Addendum issued as of today.
- As per **Section 3.4**, Bid Opening will be at least five (5) working days after the issuance of the last addendum.





# ➤ PRE-QUALIFICATION



## PRE-QUALIFICATION

- This Contract requires Pre-Qualification of all prospective Bidders. The Pre-Qualification application is contained in Appendix I Pre-Qualification Requirements

- Prospective Bidders that are not pre-qualified may qualify during the solicitation period, up to two days before Bid Opening.



# ➤ Bid Opening



## BID OPENING

- Date – Thursday, January 16, 2020
- Time – 2:00 P.M. (*Please consider traffic*)
- Location - 3331 North First Street, Building A - Room A106, San José, California 95134-1927

### Remember:

- **Section 1.4** states that “*All Bids shall be enclosed in a sealed envelope bearing the Contract number, the title of the Project, the date and hour of the Bid opening, and the name of the Bidder.*”
- **Section 3.11.1** states that “*Bids received after the Bid Opening will not be considered. A late Bid will be returned to the Bidder unopened.*”

## SUBMISSION OF BID

- Bring your Bid package to the Lobby of **Building A**.
- It is recommended that your Bid package is **hand-carried**.
- Make sure your Bid package is **date and time stamped** by **VTA Receptionist** at the Front Desk.
- Bid Forms that are **not legible** will be considered Non-Responsive.



Agenda

# ➤ Contractual Requirements



## TIME FOR PERFORMANCE

- As per **Section 6.4**, the time limit for completion of all Work is 215 calendar days commencing on the first charged day.

## SBE GOAL

- A 11.16% Small Business Enterprise (“SBE”) participation goal has been established for this Contract.

# ➤ License Requirements



## LICENSES

- Contractor must, **at the time of Award**, possess current licenses in the following classifications issued by the California Department of Consumer Affairs, Contractors State License Board:

License: **Class A General Engineering**

- A combination of prime Contractor and subcontractor license is acceptable only when each subcontractor's scope of work is identified in **Bid Form 3** and each subcontractor is properly licensed at the time of Contract award.
- Regardless of whether a subcontractor must be identified at the time of Bid, each subcontractor must also be properly licensed to perform its scope of work.

# ➤ Bid Forms



## BID FORMS

Your Bid package must contain the following Bid Forms:

- **Bid Form 1:** Schedule of Quantities and Prices, Contractor Information

As per Section 2.3.2, the Contract will be awarded to the lowest responsive Bid and responsible Bidder (“Successful Bidder”), based on the “**Total Bid Price**”.

The Engineer’s Estimate for the Work ranges from **\$2.4 M - \$3.2 M**.

# ➤ Bid Forms



## BID FORMS

- **Bid Form 2**: Bidder's Bond (Minimum 10% of the Total Bid Price)
  - Cash (not recommended)
  - Certified Check
  - Cashier's Check
  - Surety Company (Form must be acknowledged by a Notary)
- **Bid Form 3**: Designation of Subcontractors (0.5% of Total Bid Price or \$10,000, whichever is greater.)
- **Bid Form 4**: Listing of SBE Contractor or Subcontractors

# ➤ Bid Forms



BID  
FORM  
S

- **Bid Form 5**: Supplemental Contractor and Subcontractor Information  
**If SBE goal is not achieved, Good Faith Effort Documentations (GFEs) must be submitted by the 3 low Bidders no later than 5 PM on the 2<sup>nd</sup> working day after Bid Opening.**
- **Bid Form 6**: Litigation Disclosure  
(Disclose litigations within the last 5 years.)
- **Bid Form 8**: Non-Collusion Declaration  
(Declare no collusion.)
- **Bid Form 9**: Public Contract Code Statements  
(Declare offenses convicted of within the last 3 years.)



# ➤ Contract Forms



## CONTRACT FORMS

### Winning Bidder

- Contract Form #1: Construction Agreement \*
- Contract Form #3: Payment Bond \*
- Contract Form #4: Listing of Subcontractors, Suppliers and Subconsultants

Notes: Contract Forms are not required at Bid Opening.

\* Form must be acknowledged by a Notary.



# ➤ Insurance Requirements



## INSURANCE REQUIREMENTS (Appendix A)

### Winning Bidder

- **General Liability (GL): \$10M** (including umbrella/excess liability)
  - \$2M must be the GL primary policy limit per occurrence.
- **Automobile: \$10M** (including umbrella/excess liability)
  - \$2M must be the Automobile primary policy limit per occurrence.
- **Workers' Compensation: \$1M** per accident.
- **Contractor's Pollution Liability: \$3M** per occurrence.
- **Umbrella policies:** if used, must have Drop Down and Follow Form provisions, and effective date concurrent with underlying policies.

# ➤ Business Diversity



## BUSINESS DIVERSITY

- Small Business Enterprise (SBE) Goal: 11.16%
- Acceptable SBE Registries:  
<https://www.dot.ca.gov/programs/business-and-economic-opportunity/dbe-search>  
<https://www.vta.org/obdp>
- Counting SBE Participation toward the Goal (**Appendix C**)
- Business Diversity Programs Phone Number: **(408) 321-5962**

# ➤ Contract Compliance



## CONTRACT COMPLIANCE

### **A: ITB 3.5 Prevailing Wage Requirement**

Prime Contractor and Subs must be registered with CA Dept. of Industrial Relations (DIR). All licenses must be current.

This contract has State funding and is subject to payment of wages on all covered work working on site in accordance with the General Prevailing Wage Rate published by the following:

### **CA DIR Wage Determination Weblink-**

[https://www.dir.ca.gov/oprl/DPreWageDetermination  
.htm](https://www.dir.ca.gov/oprl/DPreWageDetermination.htm)

> Take note of Pre-Determined Increases on crafts with (\*\*)

# ➤ Contract Compliance



## CONTRACT COMPLIANCE

- Before Contract award - Subcontractor listing on Contract Form 4 prior to issuance of Notice to Proceed
- After Contract award - Notify VTA on additional subcontractor to the project after issuance of Notice to Proceed

### **B: Section 6.7 Permits, Fees & Inspection**

Required Caltrans Construction Encroachment Permit

# ➤ Contract Compliance

## C: Section 6.11 Work Sequence & Constraints

- Coordinate all electrical shutdown
- Contractors work area -
  - Limitations on use of highway right of way necessary to perform work.
  - No state owned parcels adjacent to highway right of way is available for exclusive use of Contractor within the work site. Temporary storage of equipment and materials can be arranged.
  - Contractor to obtain encroachment permit from Caltrans Permit Engineer

CONTRACT  
COMPLIANCE

Agenda

# ➤ Contract Compliance

## **D: SC 6.14: Safety Precautions, Programs & 1st Aid Requirements**

- Assign Worksite Safety Officer
- Site Specific Work Plan
- Injury & Illness Prevention Program
- Comply with Federal Occupational and Health Act of 1970, CA Occupational and Health Act of 1973 & CA Labor Code
- Report Hazardous Substances
- Notice in writing before breaking ground
- On matters of dangerous conditions

## **E: SC 6.27 Environmental Coordination & Cooperation**

Storm Water Pollution Prevention Program

CONTRACT  
COMPLIANCE

Agenda

# ➤ Contract Compliance



## CONTRACT COMPLIANCE

### **F: Section 7.58: Certified Payroll**

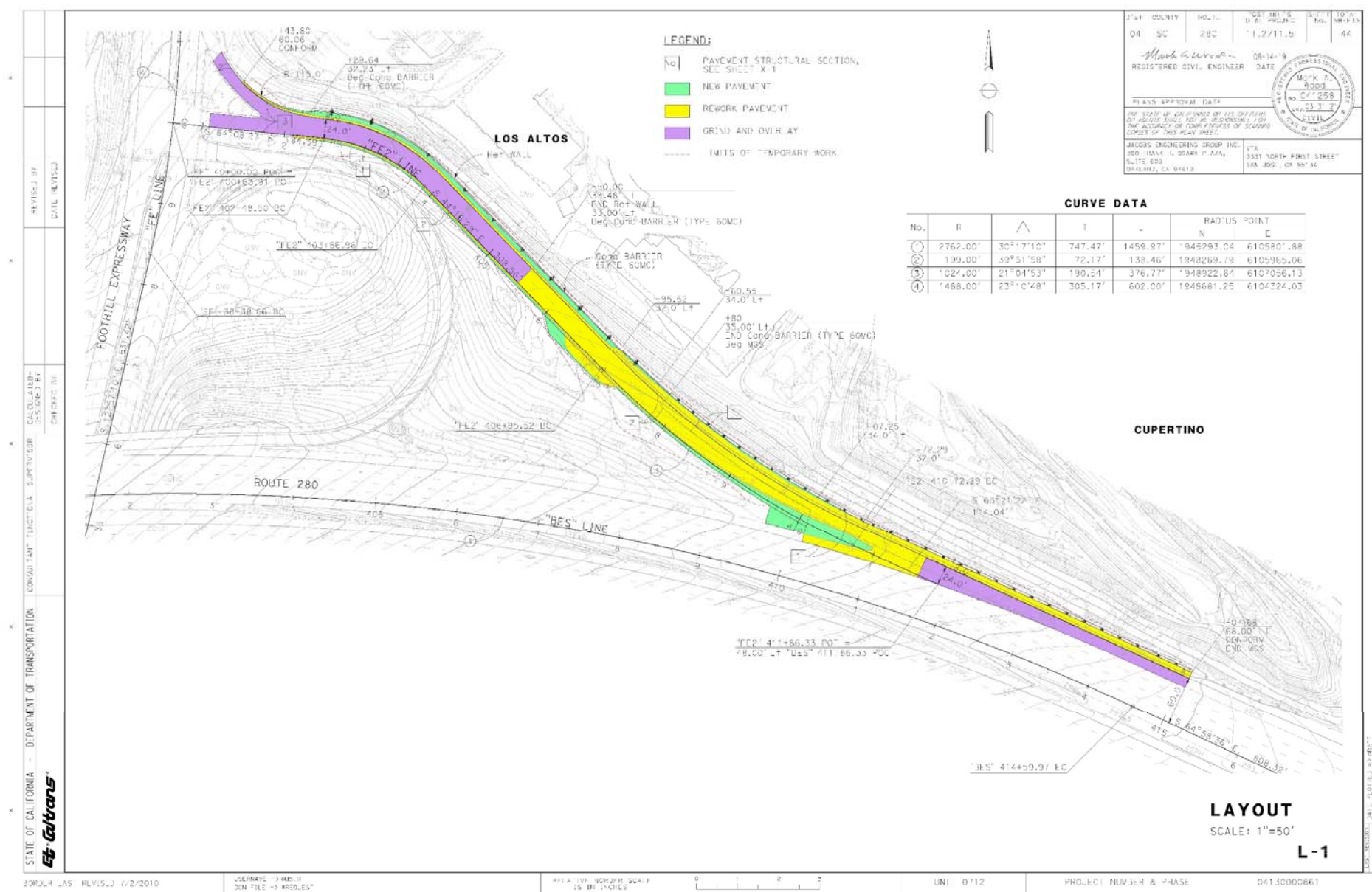
- Prime Contractor and all subcontractors are required to submit CPR's and related documents to LCP Tracker.
- Uploaded CPR in LCP Tracker must be exported to CA DIR website in compliance to SB 854 law. DIR Project ID number to be provided by VTA
- Apprentices must be registered with CA DAS

### **G: Section 7.59: Progress Payment**

Waivers (Conditional and Unconditional)

Retention: 5% on each progress payment.

# Project Location



04 SC 280 1.2/11.9 44  
 Mark A. ... 05-14-09  
 REGISTERED CIVIL ENGINEER DATE  
 PLANS APPROVAL DATE  
 JACOBS ENGINEERING GROUP INC.  
 3535 NORTH FIRST STREET  
 SAN JOSE, CA 95134

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
 CONSULTANT: TACTICAL SURVEILLANCE  
 3550 GARDEN AVENUE  
 SAN JOSE, CA 95128  
 PROJECT NO. 08-02-019  
 SHEET NO. L-1  
 DATE: 11/2/2010



08-02-019-THE LAYOUTS 25 21"

**LAYOUT**  
 SCALE: 1"=50'  
**L-1**



# ➤ Project Details

## SCOPE OF WORK

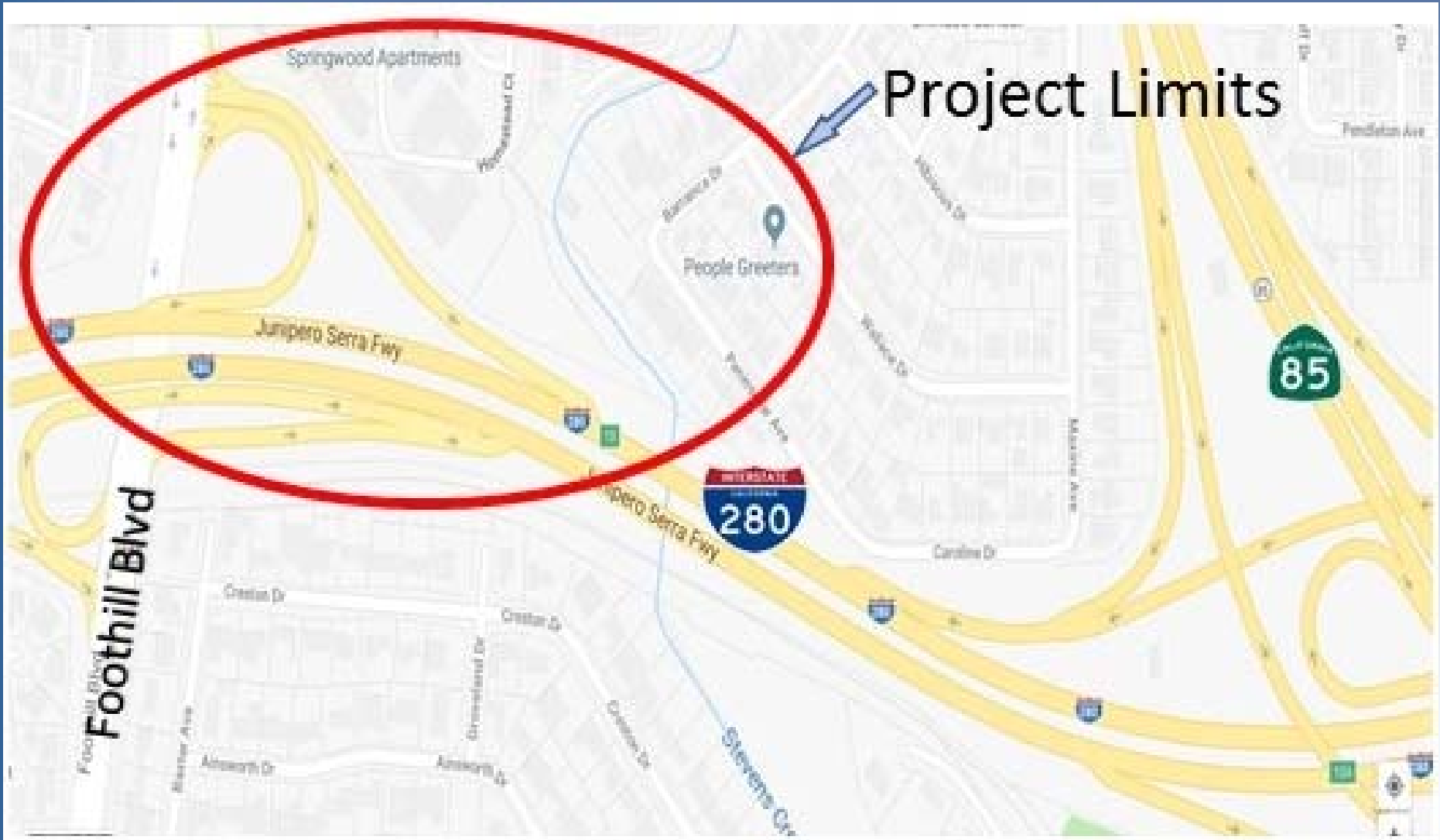
The Project location is along this off-ramp, and along I-280 between the branch connectors from State Route 85 (“SR 85”) and the Foothill Expressway off-ramp in the cities of Cupertino and Los Altos.

Widening the existing northbound Interstate 280 (“I-280”) off ramp to Foothill Expressway from one lane to two lanes with standard width shoulders. The Work will include:

- New pavement, concrete curb, concrete barrier, concrete retaining wall, metal guard railings, drainage pipes and inlets.
- Overhead sign, lighting, striping, and signs.

All improvements will be constructed within the State of California Department of Transportation (Caltrans) right-of-way.

# ➤ Project Limits



# ➤ Project Details

## SCHEDULE

- Fieldwork must occur between 4/15/2020 and 10/15/2020 because of listed species and habitats as described in section 14 of technical specifications.
- Consider preparing shop drawings to get approval for ordering long lead items such as overhead sign and light poles.

# ➤ Project Details

## STAGING AND OTHER INFORMATION

- 4 construction stages shown in plans to complete the work.
- Requires overnight and weekend closures of the ramp.
- Liquidated damages for late lane openings shown in technical specs.
- Contractor shall secure work area needed for performance of work and storage of equipment and materials.
- All ADL material to be off-hauled and disposed of properly.

# ➤ Project Details



## COORDINATION WITH OTHER PROJECTS

Anticipated 2 nearby Caltrans projects may be occurring at similar times:

- Foothill Expressway/NB off-ramp signal improvements starts after this ramp project)
- I-280 resurfacing project that starts on north side of Foothill Expressway but may need to detour to NB off-ramp for staging

# ➤ Questions and Answers



The questions and answers will not be included in the minutes. If you need a formal response to your inquiry, please email your questions to:

*[cathy.clegg@vta.org](mailto:cathy.clegg@vta.org)*

We will publish the responses at the VTA website.



Pre-Bid Conference Sign In Sheet  
C19222 – I-280/Foothill Expressway Off-Ramp Improvements  
December 18, 2019  
10:00 – 11:00 AM River Oaks Room A106

Name	Organization Name and Address	Phone #	E-mail Address
Cathy Clegg	VTA – 3331 N. First St, San Jose, CA 95134	408-952-4237	cathy.clegg@vta.org
PAUL BRIZZOLARA	GRANITE ROCK CO. 5225 NECCYER SAN JOSE	408-574-1411	PBRIZZOLARA@GRANITEROCK.COM
SAI MANTHENA	GORDON N. BALL, INC. 333 CAMILLE AVE., ALAMO, CA	925-838-5675	ESTIMATING@BALLCONCO.COM
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