Subsurface Utility Mapping Services

The California State University

www.cbelow.com
1-888-90-BELOW
14280 Euclid Ave.
Chino, CA 91710
May 3, 2018

Mr. Kevin Laut  
Construction Manager  
Capital Planning, Design, and Construction  
The California State University Office of the Chancellor  
401 Golden Shore, 2nd Floor  
Long Beach, CA 90802-4210

Re: Proposal for Subsurface Utility Mapping Services Master Enabling Agreement

Dear Mr. Laut,

C Below, Inc. (C Below) appreciates the opportunity to respond to the Request for Proposals (RFP) for the “Subsurface Utility Mapping Services Master Enabling Agreement”. I have read and understand all portions of this RFP and agree to enter into a contract if C Below is selected.

C Below has been in business since 2009 and specializes in Subsurface Utility Engineering (SUE) investigations. We have the capacity to perform all services in-house for each Quality Level specified in the RFP. C Below’s investigations are performed in accordance with CI/ASCE 38-02. We are a State of California ‘A’ Licensed Contractor No. 959964. Additionally, we are registered with the California Department of Industrial Relations No. 100003150. Copies of our license and registration are provided in the Appendix.

C Below has performed investigations at several CSU schools as part of over 4,000 designating (geophysical), locating (potholing), and mapping projects throughout California. We work closely with owners, designers and contractors to avoid conflicts in design and eliminate damages, delays and injuries during construction. We are excited about this opportunity to assist you and your team during the process.

C Below has three California locations with corporate headquarters in Chino, CA:

<table>
<thead>
<tr>
<th>Location</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chino Office</td>
<td>14280 Euclid Ave.</td>
</tr>
<tr>
<td></td>
<td>Chino, CA 91710</td>
</tr>
<tr>
<td>Eastvale Office</td>
<td>8500 Hellman Ave.</td>
</tr>
<tr>
<td></td>
<td>Eastvale, CA 92880</td>
</tr>
<tr>
<td>San Diego Office</td>
<td>4970 Market Street</td>
</tr>
<tr>
<td></td>
<td>San Diego, CA 92102</td>
</tr>
</tbody>
</table>
All projects for this agreement will be managed from the Eastvale location, with technicians and equipment supplied from the nearest branch office. Projects that are greater than 100 miles from any office will have teams and equipment dedicated and stationed in the project area for the duration of the work.

The primary contact person for this RFP/Contract if awarded will be:

David Mintzer, Business Development Manager  
C Below, Inc.  
14280 Euclid Ave.  
Chino, CA 91710  
909.993.1370 ext. 220  
dmintzer@cbelow.com

Thank you for your consideration. The C Below Team looks forward to working with you.

I declare all information in this RFP response is accurate under penalty of perjury.

Respectfully Submitted,

Chris Loera  
Chief Executive Officer  
C Below, Inc.
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C Below has performed over 4,000 investigations throughout California since 2009. C Below has provided subsurface utility mapping services for several California State University locations during that time. We have an outstanding track record of adhering to project schedules and remaining within budget.

**CSULB MSX Utility Infrastructure Utility Investigation & Mapping**

**Project Location:** CSU Long Beach - West Campus

**Scope of Work:** Utility Locating Investigation and 2D Mapping services on the West College Campus in relation to storm drain and water line installation projects.

**CLIENT NAME:** C.W. Driver

**CLIENT CONTACT:**
Jeff Bara  
468 N. Rosemead Blvd  
Pasadena, CA 91107  
(626) 351-8800

**COMPLETION DATE:** Ongoing

**C BELOW PROJECT MANAGER:** Hector Vargas

**CBAPP Utility Locating, Mapping & Potholing Investigation**

**Project Location:** CSU Dominguez Hills

**Scope of Work:** Utility Locating Investigation, 2D Mapping, and Potholing services on the college campus in relation to campus upgrades.

**CLIENT NAME:** C.W. Driver

**CLIENT CONTACT:**
Sam Huleis  
468 N. Rosemead Blvd  
Pasadena, CA 91107  
(626) 351-8800

**COMPLETION DATE:** January 2018

**C BELOW PROJECT MANAGER:** Hector Vargas
Cal State Los Angeles Utility Investigation

**Project Location:** CSU Los Angeles

**Scope of Work:** Utility Locating Investigation and 2D Mapping services on the college campus in relation to installation of a new plant.

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Utility Extension North - Locating and Potholing Investigation

**Project Location:** CSU San Bernardino

**Scope of Work:** Performed over 50 Potholes on the campus along with Utility Locating Services and 2D Mapping services.
OCC Student Union Utility Investigation & Mapping

Project Location: Orange Coast College

Scope of Work: Utility Locating Investigation, 2D Mapping services and Potholing on the college campus in relation to design for campus improvements.

C Below has also performed services at several additional schools in California. A sampling of those schools is indicated below.

COMMUNITY COLLEGES
• Long Beach City College
• Santa Ana College
• Fullerton College
• Glendale Community College
• San Bernardino Valley College
• Cerritos College

PRIVATE COLLEGES
• Pierce College
• Chaffey College
• California Baptist University
• Biola University
• Pepperdine University
• University of Southern California

CA UNIVERSITIES
• UC Los Angeles
• UC Riverside
• UC Irvine

SCHOOL DISTRICTS
• Torrance USD
• William S Hart USD
• Moreno Valley USD
• Chino Valley USD
• Riverside USD
• Pomona USD
• Pasadena USD
• Newport-Mesa USD
• Norwalk-La Mirada USD
• Redondo Beach USD
• Long Beach USD
• Los Angeles USD
• Alhambra USD
• Centinella Valley USD
• Santa Ana USD
• Garden Grove USD
Project collaboration for quotes with the CSU Team will be handled by your designated Business Development Manager David Mintzer.

C Below has an administrative staff that is responsible for assisting clients and assuring efficiency. The departments include Safety, Business Development, 24 hour Dispatch, Payroll, Accounting, Project Management, Engineering and Drafting/Reporting.
This chart details the project flow at C Below.

C Below is dedicated to providing rapid response times. Communication between C Below’s team will be the key to success for this on-call project and we are confident that you will be impressed by our staff’s professionalism and attention to detail. David Mintzer may be reached at 1-888-902-3569 ext. 220 to assist you with any specifics regarding this project. You may reach Dispatch directly by choosing Option 2 for scheduling.
Successful project management goes along way and starts with great communication between our Business Development Manager, Project Manager, Dispatcher and the Lead Technician. This allows for a proactive, on-time, and informed project team.

In order to provide the best quality service, all projects are managed by a dedicated account team. A Business Development Manager (BDM) is assigned to provide estimates, project budget monitoring and additional client support. A Project Manager (PM) is assigned to each project to direct field personnel and ensure completeness/accuracy of all work. The PM collects all pertinent reports, as-builts and any other existing documents for our field personnel to use as part of their investigation. The PM also sets and monitors the project schedule and assists in all progress and review of all deliverables.

Dispatching of our technicians is accomplished through a system C Below uses called Salesforce which allows us to electronically send out job assignments to technicians. The job assignment contains all pertinent information for the project including: location, contacts, arrival times and the scope of work.

All field technicians are equipped with smart phones in the field. Each day the technicians generate an electronic report. The daily report includes a detailed account of work performed, hours on-site and locating methods performed. The reports are electronically signed on the project site by the technician and a client representative (if available). The reports are then immediately available for e-mail distribution to the client. Additionally a mapping technician returns to the site to gather all the findings and return the data to our drafting department. Reports and drawings are (QC) Quality Control checked first by the report staff, then by the field technicians that performed the work. Lastly, a Professional Engineer reviews the deliverable before being sent to the client.
<table>
<thead>
<tr>
<th>KEY PERSONNEL</th>
<th>EDUCATION /EXPERIENCE</th>
<th>PROJECT ROLE</th>
<th>REFERENCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chris Loera</td>
<td>East LA Skills Construction Inspection 20 Years</td>
<td>Chief Executive Officer</td>
<td>Matt Rowe (213) 433-1480 <a href="mailto:mrowe@psomas.com">mrowe@psomas.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Oversees all Operations</td>
<td>Jeff Bara (626) 351-8800 <a href="mailto:jbara@cwdriver.com">jbara@cwdriver.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>David Minzter</td>
<td>BA, University of California Irvine 2 Years</td>
<td>Business Development Manager</td>
<td>Rochelle Lee (310) 864-1225 <a href="mailto:rlee@warasic.com">rlee@warasic.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Main point of contact for client, oversee change orders, client concerns, and cost-control</td>
<td>Sam Huleis (323) 864-4493 <a href="mailto:shuleis@cwdriver.com">shuleis@cwdriver.com</a></td>
</tr>
<tr>
<td>Mehrab Jesmani</td>
<td>Ph.D. Geotechnical Engineering, Sharif University of Technology, and Rutgers University</td>
<td>Staff Engineer QC deliverables</td>
<td>David Menefee Koury Engineering &amp; Testing (909) 606-6111 x102 <a href="mailto:davidm@kouryengineering.com">davidm@kouryengineering.com</a></td>
</tr>
<tr>
<td></td>
<td>M.S. Civil Engineering: Shiraz University, Shiraz, Iran B.S. Civil Engineering, Tehran University, Tehran, Iran 20 Years</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hector Vargas</td>
<td>BA, Brigham Young University 10 Years</td>
<td>Project Manager</td>
<td>Travis Taylor (562) 497-2999 <a href="mailto:travis.taylor@p2seng.com">travis.taylor@p2seng.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Coordinates all field and office efforts. Conducts site visits.</td>
<td>Rich Sadowski (323) 864-3930 <a href="mailto:rsadowski@cwdriver.com">rsadowski@cwdriver.com</a></td>
</tr>
<tr>
<td>Rendy Louhenapesssy</td>
<td>12 Years</td>
<td>Utility Locating Field Manager</td>
<td>Ben King (949) 502-4000 <a href="mailto:bking@balfourbeattyus.com">bking@balfourbeattyus.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reviews all reports, coordinates all field services.</td>
<td>Brent Palmer (310) 972-6594 <a href="mailto:bpalmer@balfourbeattyus.com">bpalmer@balfourbeattyus.com</a></td>
</tr>
<tr>
<td>Jose Paredes</td>
<td>AA, ITT Technical Institute 10 Years</td>
<td>Drafter/ Project Manager</td>
<td>Sam Huleis (323) 864-4493 <a href="mailto:rlee@warasic.com">rlee@warasic.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Gather data collected by technicians and create a CAD. Coordinate field and office efforts.</td>
<td>Massi Ghaziyar (626) 351-8800 <a href="mailto:massi@deltapipeline.net">massi@deltapipeline.net</a></td>
</tr>
</tbody>
</table>
### COST PROPOSAL

#### Code | Service | Cost
--- | --- | ---
351 | Supervising Technician | $175.00 per hour
352 | Travel Time | $110.00 per hour

#### Utility Locating - Electromagnetic Locator

<table>
<thead>
<tr>
<th>Code</th>
<th>Service</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>374</td>
<td>Supervising Technician</td>
<td>$175.00 per hour</td>
</tr>
<tr>
<td>375</td>
<td>Locating Technician</td>
<td>$130.00 per hour</td>
</tr>
<tr>
<td>376</td>
<td>Travel Time</td>
<td>$195.00 per hour</td>
</tr>
</tbody>
</table>

#### Mapping

<table>
<thead>
<tr>
<th>Code</th>
<th>Service</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>382</td>
<td>Mapping Party</td>
<td>$215.00 per hour</td>
</tr>
<tr>
<td>383</td>
<td>AutoCAD drawings</td>
<td>$85.00 per hour</td>
</tr>
<tr>
<td>384</td>
<td>Travel Time</td>
<td>$110.00 per hour</td>
</tr>
</tbody>
</table>

#### CCTV Pipe Inspection

<table>
<thead>
<tr>
<th>Code</th>
<th>Service</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>385</td>
<td>Video Pipe Inspection</td>
<td>$310.00 per hour</td>
</tr>
<tr>
<td>386</td>
<td>High Pressure Hydro-Jetting</td>
<td>$300.00 per hour</td>
</tr>
<tr>
<td>387</td>
<td>Travel Time</td>
<td>$225.00 per hour</td>
</tr>
<tr>
<td>388</td>
<td>Travel Time</td>
<td>$225.00 per hour</td>
</tr>
</tbody>
</table>

#### Potholing

<table>
<thead>
<tr>
<th>Code</th>
<th>Service</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td>Standard Pothole 1’ x 1’ x 5’</td>
<td>$550.00 per hole</td>
</tr>
<tr>
<td>601</td>
<td>Pothole 1’ x 1’ x 10-15’ deep</td>
<td>$600.00 per hole</td>
</tr>
<tr>
<td>602</td>
<td>Pothole 1’ x 1’ x 15-20’ deep</td>
<td>$650.00 per hole</td>
</tr>
<tr>
<td>603</td>
<td>Pothole 1’ x 1’ x 20-25’ deep</td>
<td>$850.00 per hole</td>
</tr>
<tr>
<td>604</td>
<td>Traffic Control</td>
<td>$800.00 per day</td>
</tr>
<tr>
<td>605</td>
<td>Traffic Control Plans</td>
<td>$500.00 per page</td>
</tr>
<tr>
<td>606</td>
<td>Potholing Hourly</td>
<td>$475.00 per hour</td>
</tr>
<tr>
<td>607</td>
<td>Travel Time</td>
<td>$225.00 per hour</td>
</tr>
</tbody>
</table>

#### Additional Fees

<table>
<thead>
<tr>
<th>Code</th>
<th>Service</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>389</td>
<td>Administration / Project Coordination</td>
<td>$95.00 per hour</td>
</tr>
<tr>
<td>390</td>
<td>Per Diem</td>
<td>$150.00 per day</td>
</tr>
<tr>
<td>391</td>
<td>Permits</td>
<td>$750.00 per permit</td>
</tr>
<tr>
<td>392</td>
<td>Records Research</td>
<td>$130.00 per hour</td>
</tr>
<tr>
<td>393</td>
<td>Pressure Washing</td>
<td>$110.00 per hour</td>
</tr>
</tbody>
</table>

C Below Terms & Conditions apply to all services.

1. Potholes / Trenching deeper than 20 feet must call for quote.
2. Additional permit charges will be billed at cost.
3. **15%** Overtime charge applies for site time over (8) hours in one day, Saturday and Off-Hour work.
4. **20%** Overtime charge applies to all services for Sunday work.
5. *Per diem fee will apply when the cost of daily mobilization would exceed the cost of per diem (typically Central and Northern campuses).*
Example 2D Deliverable. This map includes utilities within a campus along a trench path for utility upgrades.
Example 2D Deliverable (Close up). Shows utility lines and associated notes including estimated depths.
Example 3D Deliverable Civil 3D screen capture. Shows utility lines with relative sizes and position to each other.
Example 3D Deliverable Civil 3D screen capture (Close up). Shows utility lines with relative sizes and position to each other.
### Potholing Data Sheet

**Technician Name:** Ramon Martinez  
**Date:** 01/02/2017  
**C Below Project No.:** 17-0001

- **Project Name:** Reclaimed Water Line Potholing  
- **Project Address:** Corona, CA 92881

**Client Company:** C Below  
**Contact:** Tiffany Kurimay

#### Pothole No. 1
- **Location:** North East of Old Temescal & Fullerton

<table>
<thead>
<tr>
<th>Surface Type</th>
<th>Thickness</th>
<th>Profile View (not to scale)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asphalt</td>
<td>0.60</td>
<td>Measured Distance from Finished Surface</td>
</tr>
</tbody>
</table>

**Notes:**  
- Per USA marks, High Pressure Gas also runs with 8” reclaimed water.

**PHYSICAL SWING TIE INFORMATION**

<table>
<thead>
<tr>
<th>No.</th>
<th>Distance (ft)</th>
<th>Dir</th>
<th>From Permanent Existing Fixture</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>37.40</td>
<td>SW</td>
<td>Reclaimed Water Meter</td>
</tr>
<tr>
<td>2</td>
<td>42.90</td>
<td>SW</td>
<td>Air Vent</td>
</tr>
<tr>
<td>3</td>
<td>20.40</td>
<td>NE</td>
<td>Sewer MH</td>
</tr>
</tbody>
</table>

#### HAND SKETCH

Example Pothole Report Data Sheet
<table>
<thead>
<tr>
<th>No.</th>
<th>Utility</th>
<th>Size (in)</th>
<th>Material</th>
<th>Top Depth (ft)</th>
<th>Direction</th>
<th>Location</th>
<th>Surface</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Reclaimed Water</td>
<td>8</td>
<td>PVC</td>
<td>4.80</td>
<td>N/S</td>
<td>North East of Old Temescal &amp; Fullerton</td>
<td>Asphalt</td>
</tr>
</tbody>
</table>

Comments:

Example Pothole Report Photo Page
<table>
<thead>
<tr>
<th>No.</th>
<th>Utility</th>
<th>Material</th>
<th>Total Video Length (ft)</th>
<th>Pipe Size (in)</th>
<th>Line Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD1</td>
<td>Storm Drain</td>
<td>RCP</td>
<td>51.81</td>
<td>8</td>
<td>Rock debris at 20.46ft. Mud &amp; sludge at 26.40ft. Severe pipe offset, unabling camera to move forward at 51.81ft.</td>
</tr>
</tbody>
</table>

Example CCTV Report Data and Photo Page

- Storm Drain 1 in front of classroom 7. Pushing camera east
- At commencement of pipe
- rock debris
- Sludge sitting
- Mud sitting
- Severe pipe offset ahead, unable to push camera through
There are no exception or clarifications to the RFP.
Professional Profile
Chris Loera, Chief Executive Officer

Mr. Loera has over 20 years of experience in the construction industry. He plans, organizes, directs and controls the activities of the team on a daily basis. He is responsible for the performance of all Departments including Research and Development, Engineering, Mapping and Material Management. He maintains a hands-on approach by researching and attending industry workshops, while working closely with equipment manufactures to stay up to speed and offer input on new technologies. Mr. Loera also is Co-Chair of the Laborers Training Trust that is responsible for training Apprentice and Journeyman Locators.

Relevant Experience

CSULA- Los Angeles, CA
Role: Chief Executive Officer
Services included locating, mapping, and potholing. Mr Loera supervised all operations to ensure high quality control and accuracy.

CSUSB- San Bernardino, CA
Role: Chief Executive Officer
Directly supervised to ensure all services were conducted and completed as efficiently and accurately as possible.

Building M Utility Locating and Mapping- Long Beach City College-
Long Beach, CA
Role: Chief Executive Officer
Supervised all team efforts including quality control and review of final CAD deliverable of utility findings.

Chaffey College Central Water Plant- Ontario, CA
Role: Chief Executive Officer
Supervised technicians to ensure the project was conducted and completed as efficiently and accurately as possible.

NPI Seismic Locating and Handheld GPR Investigation UCLA-
Los Angeles, CA
Role: Chief Executive Officer
Services included locating, mapping, and hand held GPR. Mr Loera supervised all operations to ensure high quality control and accuracy.
Professional Profile
Hector Vargas, Project Manager

Mr. Vargas has over 10 years of experience in the construction industry; 5 of which he has dedicated to the utility locating industry. He has worked as a Sales Representative, Locating Lead Supervisor and Project Manager. These different roles have given him a well-rounded knowledge of the industry from project inception to project completion. He assists our Mappers and Field Managers with daily requests and project needs. He oversees the coordination of all office and field efforts within the project scope to ensure the highest standards for utility location accuracy.

Relevant Experience

CSUSB Cel Project, Utility Locating and Potholing Investigation- San Bernardino, CA
Role: Project Manager
C Below located all utilities on an area within the campus where the client was going to perform site improvements. After completing the locating, C Below also performed potholing services. As the assigned Project Manager, Mr. Vargas managed all coordination and communication with the client and technicians on site.

CSULB MSX Infrastructure Utility Investigation and Mapping- Long Beach, CA
Role: Project Manager
Coordinated with the client and assigned field technicians. Managed the project budget. Performed site visits as needed. Reviewed utility findings with technicians and client.

CSUDH CBAPP Utility Locating, Mapping, and Potholing Investigation- Dominguez Hills, CA
Role: Project Manager
Performed job site walk through, managed technicians and budget. Coordinated with the client and technicians assigned to the project to assure accurate timely completion.

CSUSB Utility Extension North- Locating and Potholing- San Bernardino, CA
Role: Project Manager
Coordinated all office and field efforts. Managed the project budget. Reviewed technicians’ findings.
Professional Profile
Jose Paredes, Lead Drafter/Project Manager

Mr. Paredes has over 10 years of experience as a drafter and 4 years in the utility locating industry. His attention to detail enables him to accurately and efficiently take the data collected from the field and create detailed CAD representations. He manages our team of drafters and performs final Quality Control checks on all mapping and reports. Mr. Paredes is also a Project Manager, which gives him great insight on project flow.

Relevant Experience

Cal Tech Potholing- Pasadena, CA
Role: Project Manager/Lead Drafter
Responsible for coordinating with client and technicians. Review utility findings with the technicians. Manage the project budget.

POLA Berth 236 Storm Drain CCTV, Survey, and Potholing Investigation
Port of Los Angeles- San Pedro, CA
Role: Lead Drafter
Upon completion of the utility locating, Mr. Paredes gathered all the data collected and created a 3D map of all the utilities.

LAUSD Jefferson High School Locating and CCTV Investigation
Los Angeles, CA
Role: Project Manager and Lead Drafter
Aside from managing the project and coordinating all the efforts from dispatch to project completion, Mr. Paredes reviewed all the findings and created a report for the CCTV investigation.

Anaheim School Sites Utility Mark Investigation and Mapping-
Anaheim, CA
Role: Project Manager
Mr. Paredes coordinated with the client to schedule all 11 schools and communicated with the technicians the services to be performed at each school. He also managed the project budget and reviewed findings with the technicians.
Professional Profile
Rendy Louhenapessy, Field Operations Manager

As the Field Operations Manager, Mr. Louhenapessy is responsible for supervising and training all locating technicians. He performs daily locating operations including troubleshooting of difficult locating sites and scans. He is able to locate and identify all the existing utilities and keeps open communication with the client to ensure safe and accurate field locating. Mr. Louhenapessy is also the Head Instructor for the Laborers Training Program that is responsible for training Apprentice and Journeyman Locators.

Relevant Experience

CSUSB Infrastructure Utility Mark Out- San Bernardino, CA
Managed all field operations to ensure highest level of accuracy. Some equipment utilized included GPR, Electromagnetic Locators, Locatable Ram Rods and Robotic Cameras.

CSULA Tennis Center Utility Locating and Mapping- Los Angeles, CA
Supervised the locating performed on site. Ensured that all utilities were marked on accurately.

West High School Utility Investigation, CCTV, and Mapping- Torrance, CA
Performed a site walk to asses services needed and to better estimate time of completion. Supervised all field efforts to ensure the timeline was being followed. Performed troubleshooting as needed.

Richardson Middle School Utility Investigation, CCTV, and Mapping- Torrance, CA
Supervised all field efforts and assisted with any troubleshooting. Worked closely with the operations team and Project Manager to communicate any issues that may affect rate of progress.
Professional Profile
David Mintzer, Business Development Manager

As a Business Development Manager David handles new business pursuits, maintains C Below’s client base, and coordinates between departments (sales, operations, and dispatch). He is involved in determining scope of work (including quality levels), job walks, providing quotes for service, and facilitating the contract process.

Relevant Experience

CSUSB Utility Extension North - Utility Locating and Potholing
San Bernardino, CA
Evaluated services needed, scope of work, provided quotes

CSUDH CBAPP Utility Locating, Mapping, and Potholing
Carson, CA
Evaluated services needed, scope of work, provided quotes

CSULA Tennis Center Utility Locating and Mapping
Los Angeles, CA
Evaluated services needed, scope of work, provided quotes

UCLA Charles E. Young Utility Locating Investigation
Los Angeles, CA
Evaluated services needed, scope of work, provided quotes

LBCC Liberal Arts Campus Utility Locating, Mapping, & Potholing
Long Beach, CA
Evaluated services needed, scope of work, provided quotes

Glendale Community College Locating & Mapping
Glendale, CA
Evaluated services needed, scope of work, provided quotes

Sequoia Field Utility Locating & Mapping Investigation
Visalia, CA
Evaluated services needed, scope of work, provided quotes
Professional Profile
Mehrab Jesmani PhD PE, Staff Engineer

As the Staff Engineer, Mr. Jesmani will work closely with Field Operations, Reporting and Drafting teams to ensure Quality Control. Mr. Jesmani will review maps for completeness and accuracy. In addition Mr. Jesmani will review Traffic Control plans as needed for permitting. Mr. Jesmani has an extensive background in the Engineering field. His integration with the team adds a level of technical and professional expertise that ensures Quality and Accuracy.

Relevant Experience

John Adams Elementary School- Torrance, CA
Observation of field investigation for Utilities including Storm Drain and Sewer Lines. Monitored technician progress and methods.

Glendale Community College- Glendale, CA
Oversight of field staff and reporting results. Quality Assurance to ensure that project activity was in accordance with the specifications, drawings and District requirements.
STATE OF CALIFORNIA

Contractors State License Board

Pursuant to Chapter 9 of Division 3 of the Business and Professions Code and the Rules and Regulations of the Contractors State License Board, the Registrar of Contractors does hereby issue this license to:

C BELOW INC

License Number 959964

to engage in the business or act in the capacity of a contractor in the following classifications:

C29 MASONRY
D09 - DRILLING, BLASTING AND OIL FIELD WORK
A - GENERAL ENGINEERING CONTRACTOR

Witness my hand and seal this day,
August 3, 2012

Issued April 15, 2011

James Miller
Board Chair

Stephen P. Sands
Registrar of Contractors

This license is the property of the Registrar of Contractors, is not transferable, and shall be returned to the Registrar upon demand when suspended, revoked, or invalidated for any reason. It becomes void if not renewed.
Public Works Contractor (PWC) Renewal Search

Please enter at least one search criteria.

PWC Registration Number: 1000003150

Contractor Legal Name: C Below, Inc.

Search Reset

One registered contractor found.

<table>
<thead>
<tr>
<th>PWC Registration Number</th>
<th>Contractor Legal Name</th>
<th>PWC Registration Status</th>
<th>Renew for...</th>
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<tbody>
<tr>
<td>1000003150</td>
<td>C BELOW, INC.</td>
<td>Active</td>
<td>Registered for Fiscal Year 2018</td>
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The services provided by C Below, Inc. do not relieve the Client and/or property owner of the responsibility of having to comply with all laws and regulations under which the Client and/or property owner operate.

Understood by the Client and/or property owner that CBSI services are not intended to cover all utilities or conditions that may exist.

The Client and/or property owner should be aware that the services provided by C Below, Inc. are limited to the specific utility locations identified in this document and may not identify all utilities or conditions that may exist.

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**Client:**
C BELOW LOCATING
14280 EUCLID AVE.
CHINO, CA 91710

**Sample District Fire Loop**
8500 S. HELLMAN AVE.
WHITTIER, CA 90605

**QC CHECKED BY/DATE:**
J. NEWMAN 06/2016

**SCALE:**
1" = 30'

**PROJECT NO:**
16-0535

**DATE LOCATED:**
JP 07/25/2016

**DRAINAGE:**

**UTILITY LOCATING:**

**GROUND PENETRATING RADAR (GPR):**

**MAPPING:**

**CHECK BY/DATE:**
J. NEWMAN 07/25/2016

**UNEDITED DRAWING:**

**EDITS:**

**NOTES:**

**DATE CHECKED:**
07/25/2016

**REVISIONS:**

**MATCH LINE SEE SHEET 2**
The services provided by C Below, Inc. do not relieve the Client and/or property owner of the responsibility of having to comply with all applicable laws and regulations. The Client and/or owner are responsible for ensuring that the CBSI services are not used for any purpose that violates local, state, or federal laws. C Below, Inc. is not responsible for any damages or liabilities arising from the use of its services.

The map includes partial underground utility mapping for:

- Ground Penetrating Radar (GPR)
- Utility Locating
- Radiohgraphy
- Potholing

Scale: 1" = 30'

Project No: 06-0535

J. Newman

QC Checked by/Date: 06/2016
JP 07/25/2016

Sample District Fire Loop
8500 S. Helman Ave.
Whittier, CA 90605