

Bid Detail**Bid Detail**

Project Title On Call Engineering Services for Water and Wastewater SCADA Systems
Invitation No. 2020-0709
Bid Posting Date June 4, 2020 12:30 PM (Pacific)
Project Stage Bidding
Bid Due Date July 9, 2020 4:00 PM (Pacific)
Response Format Electronic only
Project Type RFP (Request For Proposal)
Response Types Response File, General Attachments
Type of Award Lump Sum
Categories 91842 - Engineering Consulting
92500 - Engineering Services, Professional
96895 - Wastewater Treatment Plant, Operations, And Testing
96896 - Water And Wastewater Treatment Services

License Requirements**Preferences**

Restriction Type None

Department Purchasing

Address 2000 Main Street, Huntington Beach, California

County Orange

Bid Valid

Liquidated Damages

Estimated Bid Value

Start/Delivery Date

Project Duration

Pre-Bid Meeting Information

Pre-Bid Meeting No

Online Q&A

Online Q&A Yes

Q&A Cutoff Date June 18, 2020 4:00 PM (Pacific)

Contact Information

Contact Info Cathleen Serrano - 714-960-8878
cathleen.serrano@surfcity-hb.org

Bids to

Owner's Agent

Bid Detail**Description**

Scope of Services The City of Huntington Beach, California is a full service, predominantly residential city with a population of about 200,000 located in northwestern Orange County. The City owns and operates the water utility and wastewater collection system serving its citizens.

In 2000 the Water Division upgraded its Supervisory Control and Data Acquisition (SCADA) system from a proprietary software on a QNX platform to a standardized application (Wonderware's® Intouch) on a Microsoft Windows platform using standalone PC machines. This provided more flexibility, enhanced graphical user interface and backup redundancy. In 2010 the system was upgraded to Wonderware® Industrial Application Server (IAS).

In 2003 the City of Huntington Beach Public Works Department reorganized and merged the City's Water Division and Wastewater Service Section into the Utilities Division. At that time the Sewer SCADA system was still running on a QNX platform like that of the previous water system. In early 2008 the Wastewater SCADA system was upgraded to a server base application of Wonderware® (IAS). It offers true synchronized redundancy with powerful security, allowing an interface with the City's business network.

In 2014 both the water & wastewater computer systems were placed on a virtual computer system and the Wonderware platform software was upgrade to the latest versions. In 2015 the wastewater communication network was moved from lease line to a cellular wireless network. In 2020 the water SCADA system was re-developed from Wonderware to use VTScada as its software program to reduce annual software and engineering cost.

Other Details**Notes****Local Programs & Policies****Special Notices**

Prospective Bidders

Vendor	Contact	Vendor Type	Pre-Bid	Status
Enterprise Automation 210 Goddard Irvine, CA 92618 United States	Contact: Josh Riley Phone: 949-769-6000 ext. 102 Fax: Email: EABids@eaintegrator.com			Bidder
Prime Vendor Inc. 4622 Cedar Avenue Wilmington, NC 28403 United States	Contact: Bid Clerk Phone: 800-746-9554 Fax: Email: govtbids@prime-vendor.com			Bidder
KMEA 2423 Hoover Ave. National City, CA 91950 United States	Contact: Matt Mekertichian Phone: 224-392-7571 Fax: Email: Proposals@kmea.net			Bidder
Independent Solutions 511 Central Ave Lake Elsinore, CA 92530 United States	Contact: Brittney Teebken Phone: 951-674-3222 ext. 103 Fax: Email: brittneyteebken@indpsolutions.com			Bidder
CJIS GROUP 124 Marriott Drive Tallahassee, FL 32301 United States	Contact: Kelsie Stephens Phone: 850-926-9800 ext. 214 Fax: Email: kelsie@cjisgroup.com			Bidder
Twining, Inc. 2883 East Spring Street Suite 300 Long Beach, CA 90806 United States	Contact: Talin Espinoza Phone: 562-426-3355 Fax: Email: marketing@twininginc.com			Bidder
LAE Associates, Inc. 650 N. Rose Drive, #182 Placentia, CA 92870 United States	Contact: Fred Alamolhoda Phone: 714-993-2840 Fax: Email: fredA@LAEassociates.com			Bidder
D R Consultants & Designers, Inc. 915 Wilshire Boulevard Suite 1725 Los Angeles, CA 90017 United States	Contact: Wanda Martinez Phone: 213-687-0372 Fax: Email: wanda@drcdinc.com			Bidder
Moffatt & Nichol 4225 E Conant St Long Beach, CA 90808 United States	Contact: Marketing Phone: 562-426-9551 Fax: Email: CATransportation@moffattnichol.com			Bidder
School Wholesale Supplies LLC 2120 Donelson Pike Nashville, TN 37210 Nashville, TN 37214 United States	Contact: JP DAS Phone: 615-972-1856 Fax: 866-394-8084 Email: gdas@eii-usa.com			Bidder
Psomas 3 Hutton Centre Drive Suite 200 Santa Ana, CA 92707 United States	Contact: Lynn Gilbert Phone: 714-481-8026 Fax: 714-545-8883 Email: ocmktg@psomas.com			Bidder
Doulames II Lmtd 41085 Elm Street Murrieta, CA 92562 United States	Contact: Tracy Kirby Phone: 951-813-2084 Fax: 951-600-0615 Email: abdul@bidamerica.com			Bidder
Project Partners, Inc. 23195 La Cadena Dr. Suit 101 Laguna Hills, CA 92653 United States	Contact: Kimo Look Phone: 949-852-9300 ext. 103 Fax: 949-852-9322 Email: contractadmin@projectpartners.com			Bidder
HR Green 20712 Elizabeth Lane Huntington Beach, CA 92646 United States	Contact: Gary Yeo Phone: 714-478-3361 Fax: Email: gyeo@hrgreen.com			Bidder
The Blue Book 800 E. Main St. Jefferson Valley, NY 10535 United States	Contact: Joe Spillo Phone: 800-431-2584 Fax: Email: jspillo@mail.thebluebook.com			Bidder

Prospective Bidders

Universal Engineering Sciences, LLC 3532 Maggie Boulevard Orlando, FL 32811 United States	Contact: Brian Meikle Phone: 407-536-9213 Fax: Email: bmeikle@universalengineering.com	Bidder
Westin Engineering, Inc. 100 West San Marcos Blvd Suite 400 San Marcos, CA 92069 United States	Contact: Brian Pautsch Phone: 805-305-0269 Fax: Email: bpautsch@westindelivers.com	Bidder
Michael K. Nunley and Associates, Inc. 530 Paulding Circle B Arroyo Grande, CA 93420 United States	Contact: Carrie Yamate Phone: 805-904-6530 Fax: 805-904-6532 Email: cyamate@mknassociates.us	Bidder
envirobidnet.com 24123 Peachland Port Charlotte, FL 33954 United States	Contact: John Falcone Phone: 888-888-0900 Fax: Email: sayres628@gmail.com	Bidder
Onvia 509 Olive Way Seattle, WA 98101 United States	Contact: Source Management Phone: 206-373-9500 Fax: Email: sourcemgmt@onvia.net	Bidder
Rincon Consultants, Inc. 180 N. Ashwood Ave. Ventura, CA 93003 United States	Contact: Mike Gialketsis Phone: 805-644-4455 Fax: 805-644-4240 Email: info@rinconconsultants.com	Bidder
Water Works Engineers, LLC 1515 W. 190th Street Suite 428 Gardena, CA, CA 90248 United States	Contact: Gilbert Fuentes Phone: 661-400-3070 Fax: Email: gilbertf@wwengineers.com	Bidder
Spatial Wave 23461 S. Pointe Drive Suite 300 Laguna Hills , CA 92653 United States	Contact: Laura Ballat Phone: 949-540-6400 Fax: 949-586-8141 Email: rfp@spatialwave.com	Bidder
BC laboratories 4100 Atlas Ct. Bakersfield, CA 93308 United States	Contact: Dawn M Girroir Phone: 323-997-5437 Fax: 661-852-4291 Email: business-development@bclabs.com	Bidder
IMS 945 Hornblend Street Suite G San Diego, CA 92109 United States	Contact: SoCA RM Phone: 858-490-8800 Fax: Email: ca3@imsinfo.com	Bidder
PENCO, a Cannon Company 1050 Southwood Drive San Luis Obispo, CA 93401 United States	Contact: Liz Moody Phone: 805-544-7407 Fax: Email: lizm@cannoncorp.us	Bidder
Richard Brady & Associates 2655 Camino Del Rio North Suite 100 San Diego, CA 92108 United States	Contact: Richard Brady Phone: 858-496-0500 Fax: Email: rbrady@rbrady.net	Bidder
ConstructConnect 3825 Edwards Rd Suite 800 Cincinnati, OH 45209 United States	Contact: Cheryl Sullivan Phone: 800-364-2059ext. 8048 Fax: 866-570-8187 Email: content@constructconnect.com	Bidder
LEE & RO, Inc. 1199 S. Fullerton Rd. City of Industry, CA 91748 United States	Contact: Crystal Thomas Phone: 626-667-5385 Fax: 626-912-3391 Email: crystal.thomas@lee-ro.com	Bidder
ferg rdfgvr ferfgr fgdg, CA 45678 United States	Contact: hngvhng Phone: 876-456-4567 Fax: 868-643-4432 Email: pratimak516@gmail.com	Non-Bidder, no communicati ons

Prospective Bidders

TRC Companies 17911 Von Karman Ave, Suite 400 Irvine, CA 92614 United States	Contact: Jun Wang Phone: 949-727-7350 Fax: Email: jwang@trccompanies.com	Bidder
Ninyo & Moore 475 Goddard, Suite 200 Irvine, CA 92618 United States	Contact: Ruth Dolecki Phone: 949-753-7070 ext. 12234 Fax: 949-753-7072 Email: rdolecki@ninyoandmoore.com	Bidder
Hunsaker & Associates Irvine, Inc. 3 Hughes Irvine, CA 92618 United States	Contact: Markus Klein Phone: 949-458-5466 Fax: 949-583-0759 Email: mklein@hunsaker.com	Non-Bidder, no communicati ons
Michael Baker International, Inc. 5 Hutton Centre Drive Suite 500 Santa Ana, CA 92707 United States	Contact: Debi Bright Phone: 858-614-5045 Fax: 858-614-5001 Email: leads@mbakerintl.com	Bidder
CSG Consultants, Inc. 3707 West Garden Grove Blvd Suite 100 Orange, CA 92868 United States	Contact: Khoa Duong Phone: 714-568-1010 Fax: Email: bid_notifications@csgengr.com	Non-Bidder, no communicati ons
Geo-Advantec, Inc. 457 W. Allen Ave. Ste. 113 San Dimas, CA 91773 United States	Contact: Lisa Anderson Phone: 909-305-0400ext. 103 Fax: 909-907-0704 Email: bids@geoadvantec.com	Bidder
Z&K Consultants Inc. 22295 Jessamine way corona, CA 92883 United States	Contact: Zack Faqih Phone: 949-637-5040 Fax: Email: cfaqih@zandkconsultants.com	Bidder
The Converse Consultant Group 3176 Pullman St #108 Costa Mesa, CA 92626 United States	Contact: Carlos Amante Phone: 626-930-1304 Fax: 626-930-1212 Email: camante@converseconsultants.com	Bidder
Kimley-Horn and Associates, Inc. 555 Capitol Mall Suite 300 Sacramento, CA 95814 United States	Contact: Emma Sorto Phone: 916-858-5800 Fax: 714-938-9488 Email: ca.marketing@kimley-horn.com	Bidder
Harris & Associates, Inc. 1401 Willow Pass Road Suite 500 Concord, CA 94520 United States	Contact: Marianne Fargas Phone: 925-588-6128 Fax: Email: bizdev@weareharris.com	Bidder
Dodge Data & Analytics 3315 Central Ave Hot Springs, AR 71913 United States	Contact: Dodge Data Phone: 800-393-6343 Fax: Email: dodge_reocwe@construction.com	Bidder
Calvada Surveying, Inc. 411 Jenks Circle Suite 205 Corona, CA 92880 United States	Contact: Glenn Fong Phone: 951-280-9960 Fax: 951-280-9746 Email: gfong@calvada.com	Non-Bidder, no communicati ons

Addenda