



**Sonoma
Water**

MEMORANDUM

TW: 25/26-033

DATE: October 10, 2025

TO: Grant Davis, General Manager

FROM: Bert Braden, Project Manager

SUBJECT: SELECTION OF CAROLLO ENGINEERS, INC., FOR ENGINEERING AND DESIGN SERVICES FOR WOHLER-MIRABEL FIBER COMMUNICATIONS RESILIENCY PROJECT

The Project consists of upgrades and installation of new telecommunications infrastructure involving underground sub-structures, overhead pole line ducts, fiber-optic backbone cabling, equipment rooms, and testing and commissioning. Primary telecommunications service point and central distribution facilities are anticipated at River Road Chlorination Facility, Mirabel Chlorination Facility, and the Wohler Control Building. This will provide redundancy of service to the critical treatment facilities throughout the sites.

Existing fiber optic (FO) infrastructure is antiquated (circa 1997), inadequate, and has a high degree of risk exposure to natural disasters including fire, flood, and earthquake. The goal of this project includes establishing redundant pathways between the Mirabel, Wohler, and River Road primary communications facilities which will mitigate these risks. This Project will also establish fiber connectivity between the primary communications facilities and the water treatment facilities throughout Wohler and Mirabel. This infrastructure will allow for modern communications protocols, higher bandwidth, and increased reach of the on-site local area network (LAN).

Carollo Engineers, Inc. (Consultant) was selected from a list of qualified consultants developed from a competitive selection process. Attached is a memo that explains the competitive selection process.

Consultant was selected for the subject work because of their familiarity with the Wohler-Mirabel facility and special expertise of their team with respect to conversion of high voltage overhead lines to accommodate communications facilities.

Internal bargaining unit staff is not being used for this work because work is beyond the capacity of and requires expertise beyond staff.

The hiring of Consultant for this agreement causes no conflict of interest and is not based on any financial incentive provided to Sonoma Water or its employees and representatives.

Attachment(s)

c: Rochelle Mueller
WAhuman.resources@scwa.ca.gov



MEMORANDUM

TW24/25-116

DATE: September 2, 2025

TO: Grant Davis, General Manager

FROM: Aaron Fulton, Project Manager

SUBJECT: LIST OF QUALIFIED CONSULTANTS FOR ENGINEERING SERVICES - NOT TO BE USED FOR FEDERALLY FUNDED PROJECTS UNLESS APPROVED IN ADVANCE BY GRANT MANAGER

On July 1, 2025, Sonoma County Water Agency and its affiliated sanitation districts (collectively "Sonoma Water") issued a Request for Statements of Qualifications (RFQ) to the attached list of 97 firms.

The RFQ was also posted on the Sonoma County Water Agency website.

The 49 firms listed below submitted Statements of Qualifications (SOQs):

- Alpha CM, Napa, California
- Balance Hydrologics, Berkeley, California
- BKF Engineers, Santa Rosa, California
- Blackburn Consulting, Auburn, California
- Brelje and Race, Santa Rosa, California
- Brown and Caldwell, Walnut Creek, California
- Brunsing Associates, Santa Rosa, California
- Carlile Macy, Santa Rosa, California
- Carollo Engineers, Inc., Walnut Creek, California
- Coastland DCCM, Santa Rosa, California
- Cordoba Corporation, Los Angeles, California
- Corpro Companies, Inc., Hayward, California
- Dudek, Oakland, California
- EBA Engineering, Santa Rosa, California
- EKI Water & Environment, Inc., Corte Madera, California
- Environmental Science Associates, San Francisco, California
- Freyer & Laureta, Inc., Novato, California

- GEI Consultants, Inc., Rancho Cordova, California
- Geologic Associates, Inc., Petaluma, California
- Geosyntec Consultants, Inc., Oakland, California
- GHD, Inc., Santa Rosa, California
- Harris & Associates, Inc., Concord, California
- HDR Engineering, Inc., Folsom, California
- InfraTerra, Inc., San Francisco, California
- Integrated Project Solutions, Walnut Creek, California
- Jacobs Associates (dba Delve Underground), Walnut Creek, California
- Kennedy/Jenks Consultants, Inc., Santa Rosa, California
- Kleinfelder, Inc., Santa Rosa, California
- LEE + RO, Inc., Walnut Creek, California
- Northwest Hydraulic Consultants, Inc., Sacramento, California
- Peterson Structural Engineers, Inc., San Diego, California
- Prunuske Chatham, Inc., Sebastopol, California
- R&F Engineering, Inc., Roseville, California
- Restoration Design Group, Inc., Berkeley, California
- Sonoma RSA, Inc., Napa, California
- Schaaf & Wheeler Consulting Civil Engineers, Santa Rosa, California
- Shannon & Wilson, Inc., Concord, California
- Stetson Engineers Inc., San Rafael, California
- Summit Engineering, Inc., Santa Rosa, California
- Tall Tree Engineering, Rohnert Park, California
- Terracon Consultants, Inc., Cotati, California
- V & A Consulting Engineers, Inc., Oakland, California
- Verdantas, Inc., West Sacramento, California
- Water System Consulting, Inc., Folsom, California
- WEST Consultants, Inc., Folsom, California
- West Yost & Associates, Inc., Santa Rosa, California
- Wood Rodgers, Inc., Sacramento, California
- Woodard & Curran, Walnut Creek, California
- ZFA Structural Engineers, Santa Rosa, California

The following criteria were used to evaluate each firm:

- Thoroughness of SOQ.
- Professional qualifications and demonstrated ability to perform the work.
- Exceptions to standard terms in the sample agreement.
- Local preference.

Based on the evaluations, the following respondents were selected for the list of qualified consultants by service category:

Name of Firm	DIR Registered? Y/N
Geotechnical/Geophysical	
Blackburn Consulting, Auburn, California	Y
Brunsing Associates, Santa Rosa, California	Y
GEI Consultants, Inc., Rancho Cordova, California	Y
Geologic Associates, Inc., Petaluma, California	Y
Geosyntec Consultants, Inc., Oakland, California	Y
GHD, Inc., Santa Rosa, California	Y
HDR Engineering, Inc., Folsom, California	Y
Jacobs Associates (dba Delve Underground), Walnut Creek, California	Y
InfraTerra, Inc., San Francisco, California	Y
Kleinfelder, Inc., Santa Rosa, California	Y
Shannon & Wilson, Inc., Concord, California	Y
Tall Tree Engineering, Rohnert Park, California	Y
Terracon Consultants, Inc., Cotati, California	Y
Wood Rodgers, Inc., Sacramento, California	Y
General Civil/Water and Wastewater Infrastructure	
BKF Engineers, Santa Rosa, California	Y
Brelje and Race, Santa Rosa, California	Y
Brown and Caldwell, Walnut Creek, California	Y
Carlile Macy, Santa Rosa, California	Y
Carollo Engineers, Inc., Walnut Creek, California	Y
Coastland DCCM, Santa Rosa, California	Y
Cordoba Corporation, Los Angeles, California	Y
Dudek, Oakland, California	Y
EBA Engineering, Santa Rosa, California	Y
EKI Water & Environment, Inc., Corte Madera, California	Y
Freyer & Laureta, Inc., Novato, California	Y
GEI Consultants, Inc., Rancho Cordova, California	Y
Geosyntec Consultants, Inc., Oakland, California	Y
GHD, Inc., Santa Rosa, California	Y
Harris & Associates, Inc., Concord, California	Y
HDR Engineering, Inc., Folsom, California	Y
Integrated Project Solutions, Walnut Creek, California	Y
Kennedy/Jenks Consultants, Inc., Santa Rosa, California	Y
LEE + RO, Inc., Walnut Creek, California	Y
R&F Engineering, Inc., Roseville, California	Y
Schaaf & Wheeler Consulting Civil Engineers, Santa Rosa, California	Y
Sonoma RSA, Inc., Napa, California	Y

Name of Firm	DIR Registered? Y/N
Stetson Engineers Inc., San Rafael, California	Y
Summit Engineering, Inc., Santa Rosa, California	N
Tall Tree Engineering, Rohnert Park, California	Y
Water System Consulting, Inc., Folsom, California	Y
WEST Consultants, Inc., Folsom, California	Y
West Yost & Associates, Inc., Santa Rosa, California	Y
Wood Rodgers, Inc., Sacramento, California	Y
Woodard & Curran, Walnut Creek, California	Y
Mechanical	
Brown and Caldwell, Walnut Creek, California	Y
Carollo Engineers, Inc., Walnut Creek, California	Y
Cordoba Corporation, Los Angeles, California	Y
GEI Consultants, Inc., Rancho Cordova, California	Y
GHD, Inc., Santa Rosa, California	Y
HDR Engineering, Inc., Folsom, California	Y
Integrated Project Solutions, Walnut Creek, California	Y
Kennedy/Jenks Consultants, Inc., Santa Rosa, California	Y
LEE + RO, Inc., Walnut Creek, California	Y
Electrical	
Brown and Caldwell, Walnut Creek, California	Y
Carollo Engineers, Inc., Walnut Creek, California	Y
Cordoba Corporation, Los Angeles, California	Y
Dudek, Oakland, California	Y
GHD, Inc., Santa Rosa, California	Y
HDR Engineering, Inc., Folsom, California	Y
Integrated Project Solutions, Walnut Creek, California	Y
Kennedy/Jenks Consultants, Inc., Santa Rosa, California	Y
LEE + RO, Inc., Walnut Creek, California	Y
West Yost & Associates, Inc., Santa Rosa, California	Y
Structural/Seismic	
Brown and Caldwell, Walnut Creek, California	Y
Carollo Engineers, Inc., Walnut Creek, California	Y
Coastland DCCM, Santa Rosa, California	Y
GHD, Inc., Santa Rosa, California	Y
HDR Engineering, Inc., Folsom, California	Y
Jacobs Associates (dba Delve Underground), Walnut Creek, California	Y

Name of Firm	DIR Registered? Y/N
InfraTerra, Inc., San Francisco, California	Y
Integrated Project Solutions, Walnut Creek, California	Y
Kennedy/Jenks Consultants, Inc., Santa Rosa, California	Y
Kleinfelder, Inc., Santa Rosa, California	Y
Peterson Structural Engineers, Inc., San Diego, California	Y
Summit Engineering, Inc., Santa Rosa, California	N
Wood Rodgers, Inc., Sacramento, California	Y
ZFA Structural Engineers, Santa Rosa, California	Y
Cathodic Protection	
Carollo Engineers, Inc., Walnut Creek, California	Y
Corrpro Companies, Inc., Hayward, California	Y
GHD, Inc., Santa Rosa, California	Y
HDR Engineering, Inc., Folsom, California	Y
Kennedy/Jenks Consultants, Inc., Santa Rosa, California	Y
V & A Consulting Engineers, Inc., Oakland, California	Y
Construction Inspection	
Alpha CM, Napa, California	Y
Blackburn Consulting, Auburn, California	Y
Brelje and Race, Santa Rosa, California	Y
Brown and Caldwell, Walnut Creek, California	Y
Brunsing Associates, Santa Rosa, California	Y
Coastland DCCM, Santa Rosa, California	Y
Dudek, Oakland, California	Y
EBA Engineering, Santa Rosa, California	Y
GEI Consultants, Inc., Rancho Cordova, California	Y
GHD, Inc., Santa Rosa, California	Y
HDR Engineering, Inc., Folsom, California	Y
Jacobs Associates (dba Delve Underground), Walnut Creek, California	Y
Kennedy/Jenks Consultants, Inc., Santa Rosa, California	Y
Kleinfelder, Inc., Santa Rosa, California	Y
Schaaf & Wheeler Consulting Civil Engineers, Santa Rosa, California	Y
Tall Tree Engineering, Rohnert Park, California	Y
West Yost & Associates, Inc., Santa Rosa, California	Y
Creek and Restoration Design	
Balance Hydrologics, Berkeley, California	Y
BKF Engineers, Santa Rosa, California	Y

Name of Firm	DIR Registered? Y/N
Carlile Macy, Santa Rosa, California	Y
Dudek, Oakland, California	Y
EBA Engineering, Santa Rosa, California	Y
Environmental Science Associates, San Francisco, California	Y
GEI Consultants, Inc., Rancho Cordova, California	Y
Geosyntec Consultants, Inc., Oakland, California	Y
GHD, Inc., Santa Rosa, California	Y
Harris & Associates, Inc., Concord, California	Y
Northwest Hydraulic Consultants, Inc., Sacramento, California	Y
Prunuske Chatham, Inc., Sebastopol, California	Y
R&F Engineering, Inc., Roseville, California	Y
Restoration Design Group, Inc., Berkeley, California	N
Tall Tree Engineering, Rohnert Park, California	Y
Verdantas, Inc., West Sacramento, California	Y
Construction Management Services	
Brelje and Race, Santa Rosa, California	Y
Brown and Caldwell, Walnut Creek, California	Y
Carlile Macy, Santa Rosa, California	Y
Carollo Engineers, Inc., Walnut Creek, California	Y
Coastland DCCM, Santa Rosa, California	Y
Dudek, Oakland, California	Y
GEI Consultants, Inc., Rancho Cordova, California	Y
GHD, Inc., Santa Rosa, California	Y
HDR Engineering, Inc., Folsom, California	Y
Integrated Project Solutions, Walnut Creek, California	Y
Kennedy/Jenks Consultants, Inc., Santa Rosa, California	Y
Schaaf & Wheeler Consulting Civil Engineers, Santa Rosa, California	Y
West Yost & Associates, Inc., Santa Rosa, California	Y
Other Engineering Services	
BKF Engineers, Santa Rosa, California	Y
Brelje and Race, Santa Rosa, California	Y
Brunsing Associates, Santa Rosa, California	Y
Carlile Macy, Santa Rosa, California	Y
Carollo Engineers, Inc., Walnut Creek, California	Y
Cordoba Corporation, Los Angeles, California	Y
Dudek, Oakland, California	Y
EBA Engineering, Santa Rosa, California	Y
Environmental Science Associates, San Francisco, California	Y

Name of Firm	DIR Registered? Y/N
GEI Consultants, Inc., Rancho Cordova, California	Y
Geologic Associates, Inc., Petaluma, California	Y
Geosyntec Consultants, Inc., Oakland, California	Y
GHD, Inc., Santa Rosa, California	Y
Harris & Associates, Inc., Concord, California	Y
HDR Engineering, Inc., Folsom, California	Y
Integrated Project Solutions, Walnut Creek, California	Y
Kennedy/Jenks Consultants, Inc., Santa Rosa, California	Y
Kleinfelder, Inc., Santa Rosa, California	Y
R&F Engineering, Inc., Roseville, California	Y
Schaaf & Wheeler Consulting Civil Engineers, Santa Rosa, California	Y
Sonoma RSA, Inc., Napa, California	Y
Tall Tree Engineering, Rohnert Park, California	Y
Wood Rodgers, Inc., Sacramento, California	Y

For projects requiring engineering and related services, Sonoma Water will contact individual firms from the above list to determine availability and potential conflict of interest with other projects that the firm is undertaking, and to prepare a cost proposal to perform the work.

Prior to contacting a firm, Sonoma Water will, at a minimum, vet the firm against federal sanctions lists to comply with Executive Order N-6-22. Executive Order N-6-22 was issued by Governor Newsom to support federal efforts aimed at the Russian war on Ukraine. To remain eligible for state contracting and grant funding, Sonoma Water will not contract with firms listed on the sanctions lists or that are a target of the federal sanctions.

SOQs and evaluation forms have been sent to Records.

c: Rochelle Mueller

Attachment: Recipient List