



KANA SUBSURFACE ENGINEERING FOR LOCATING SUBSURFACE FACILITIES

Public Utilities Department

City Council
December 14, 2021

RiversideCA.gov

1

BACKGROUND

1. Underground facility locating is not only vital to maintain the safety and reliability of underground utility systems, but also required by California Government Code Section 4216
2. All parties planning to excavate for any reason are required by law to notify the California One Call 811 system, which informs all potentially affected utilities.



2

RiversideCA.gov

2

BACKGROUND

3. August 3, 2021, City Council approved a Third Amendment with Utiliquest, ending October 30, 2021
4. Due to new RFP contract requirements, Utiliquest opted to not extend term of contract
5. Interim purchase order with Kana Engineering was issued for \$50,000 until new Agreement is executed



3

RiversideCA.gov

3

DISCUSSION

1. In anticipation of the end of Contract with Utiliquest on October 30, 2021, a new request for proposal (RFP) for underground locating services was issued
2. The RFP was cancelled due to due to questions from bidders regarding the scope of work, prevailing wage requirements, request for clarifications, industry changes and addendum issuance timeframes
3. Additional time and detailed responses in coordination with other City Departments and RPU's executive management must be finalized prior to issuance of new RFP
4. The Agreement with Utiliquest LLC., expired on October 30, 2021
5. New agreement with KANA is needed to continue providing underground locating facilities services until a new RFP is processed and a new vendor is selected



4

RiversideCA.gov

4

DISCUSSION

6. September 26, 2017, City of Anaheim approved a Professional Consultant Service Agreement with KANA Subsurface Engineering, for locating underground utilities
7. The City of Anaheim Professional Consultant Service Agreement is a two-year term with three one-year extensions, ending on October 3, 2022
8. A subsurface locating services agreement based on the City of Anaheim's contract with Kana Subsurface Engineering to perform locating services in accordance with Purchasing Resolution 23256, Section 702(g) which states,

“When Services can be Procured from a Contractor who offers the same or better price, terms and conditions as the Contractor previously offered as the Lowest responsive Bidder under Competitive Procurement or negotiations conducted by the City or another public agency, provided that, in the opinion of the Manager, it is in the best interests of the City to do so.”



5

RiversideCA.gov

5

FISCAL IMPACT

Dept.	Account No.	Cost
RPU Electric	6105000-421000	\$433,600
RPU Water	6205000-421000	\$550,000
Public Works Sewer	4125100-421000	\$50,000
Total		\$1,033,000



6

RiversideCA.gov

6

STRATEGIC PLAN ALIGNMENT

This item contributes to Strategic Priority No. 6 Infrastructure, Mobility & Connectivity and Goal No. 6.2 – Maintain, protect, and improve assets and infrastructure within the City's built environment to ensure and enhance reliability, resiliency, sustainability, and facilitate connectivity.

This item aligns with EACH of the five Cross-Cutting Threads as follows:

1. **Community Trust** – Underground facility locating is a vital function of the Riverside Public Utilities to maintain both the safety and reliability of the electric, water, and sewer systems which help build community trust and result in the greater public good.
2. **Equity** – The City endeavors to provide safe and reliable municipal utility services to all its customers. Since electric, water, and sewer systems play a critical role in day to day living, investments made to identify and avoid subsurface utility conflicts improve the reliability of the overall systems, thereby providing an equitable benefit to all customers.
3. **Fiscal Responsibility** – The lowest price for the locating services and thereby the best value for RPU's customers was ensured through a competitive RFP process utilized by another similar public agency.
4. **Innovation** – RPU will utilize available technology tools within City of Riverside for the billing system which should improve efficiency and reduce staff time to reconcile invoices, maintain complete and accurate electronic records of all facilities updated.
1. **Sustainability & Resiliency** – The Underground facility locating services will help identify and avoid utility conflict across the City of Riverside's electric, water, and sewer systems and thereby will reduce possibility damage to systems by third party vendors and contractors.

7



RiversideCA.gov

7

RECOMMENDATIONS

That the City Council:

1. Approve the issuance of a purchase order in the amount of \$50,000 with KANA Subsurface pursuant to section 702(g) of the Purchasing Resolution, to retain KANA Subsurface for the provision of services vital to the construction operations throughout the City of Riverside for the period of October 30, 2021 through December 14, 2021;
2. Approve the Professional Consultant Services Agreement with KANA Subsurface Engineering, of Riverside, California, for Locating Subsurface Facilities for Riverside Public Utilities Electric, Water, and Public Works Sewer in an amount not to exceed \$1,033,600 annually, for the term ending October 3, 2022, unless terminated pursuant to the provisions of the agreement; and
3. Authorize the City Manager, or designee, to execute the Professional Consultant Services Agreement with KANA Subsurface Engineering, including making minor and non-substantive changes.

8



RiversideCA.gov

8