



BID RPU-7932 – EXPENDITURE FOR LOCATING SUBSURFACE FACILITIES AND AGREEMENT WITH KANA SUBSURFACE ENGINEERING

Water Field and Electric Field

Board of Public Utilities
September 12, 2022

RiversideCA.gov

BACKGROUND

1. Underground facility locating is not only vital to maintain the safety and reliability of underground utility systems but most importantly is required by California Government Code Section 4216.
2. Underground utilities planning to excavate are required by law to notify the California One Call 811 system, which informs all potentially affected utilities.
3. The City of Riverside averages 1,000 electric, 1,300 water, and 100 sewer locates per month.



2

RiversideCA.gov

DISCUSSION

- Request for Bid No. RPU-7932 was posted on the City's Online Bid System (Planet Bids) on July 27, 2022, and closed August 9, 2022. Two (2) vendors submitted bids. KANA Subsurface Engineering, Inc., of Riverside, California was deemed the lowest bidder.

Consultant	Bid Amount
KANA Subsurface Engineering, Inc.	\$1,021,700
Builder's Protection Group, LLC	\$7,482,350

- Annual cost per Department:

Department/Division	Account No.	Annual Costs
RPU Electric	6105000-421000	\$425,700
RPU Water	6205000-421000	\$553,400
RPU Subtotal		\$979,100
Public Works Sewer	4125100-421000	\$42,600
Total		\$1,021,700



3

RiversideCA.gov

STRATEGIC PLAN ALIGNMENT



Priority 6 - Infrastructure, Mobility & Connectivity

Goal 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.

Cross-Cutting Threads



Community Trust



Fiscal Responsibility



Sustainability & Resiliency



Equity



Innovation



4

RiversideCA.gov

RECOMMENDATIONS

That the Board of Public Utilities:

1. Approve an annual expenditure of \$979,100 for locating subsurface facilities from Bid No. RPU-7932 for Locating Subsurface Facilities for City of Riverside Underground Utilities; and

That the Board of Public Utilities recommend that City Council:

2. Award Bid No. RPU-7932 for Locating Subsurface Facilities for City of Riverside Underground Utilities to Kana Subsurface Engineering, Inc. of Riverside, California in the annual amount of \$1,021,700;
3. Approve the Professional Services Agreement for Locating Subsurface Facilities for City of Riverside Underground Utilities with KANA Subsurface Engineering, Inc., of Riverside, California, for a three-year term ending October 4, 2025, with two optional one-year term extensions, in an annual amount of \$1,021,700; and
4. Authorize the City Manager, or designee, to execute the Professional Services Agreement, including making minor and non-substantive changes, and with the option to extend for two additional one-year terms.

