



**City Council Regular Meeting
AGENDA ITEM**

NUMBER: 28

SUBJECT: Professional Engineering Services Agreement for the Apex 24-Inch Transmission Waterline with Kleinfelder, Inc. in an Amount Not to Exceed \$985,607 for the Design of the Waterline To Be Located in Apex Industrial Park Along US Highway 93 and Additional Expenditure of \$445,607 from the Utility Enterprise Fund for the Project (CIP No. W0082). (Ward 1 - Barron) (For Possible Action; Recommendation – Approve and Authorize)	
REQUESTED BY: Joemel Llamado, Director of Utilities	WARD: (Ward 1 - Barron)
RECOMMENDATION OR RECOMMEND MOTION: That City Council approve the Professional Engineering Services Agreement with Kleinfelder, Inc. and authorize the additional expenditure of \$445,607 for the project.	
FISCAL IMPACT: Amount: \$985,607 Explanation: Utilities Enterprise Fund	ACCOUNT NUMBER: 613-600337-450540

STAFF COMMENTS AND BACKGROUND INFORMATION:

The City intends to construct the extension of its water transmission system in the Apex Industrial Park (AIP) to promote growth and development in the area. The project will serve current and future water demands and provide potable water service along U.S. 93 between Apex Power Parkway and Grand Valley Parkway in the Northern Flats West and Northern Flats Subparks.

The project provides for the design and construction of 2.6 miles of 24-inch diameter transmission pipeline and three pressure reducing valve stations (PRV) to transfer water between the 2975, 2670, 2545 and 2420 pressure zones. The construction of the Apex 24-inch Transmission Waterline will further complete the City’s master planned water system in the AIP.

Staff recommends that City Council approve the Professional Engineering Services Agreement with Kleinfelder, Inc., with the negotiated Professional Design services fee not to exceed \$985,607 for the project and approve an additional expenditure of \$445,067 for the project (CIP W0082) from the Utility Enterprise Fund.

CIP No. W0082	Related Item:
LIST CITY COUNCIL GOAL(S): Responsible Fiscal Management, Quality Municipal Services	

PREPARED BY: Joemel Llamado, Director of Utilities	Respectfully Submitted Micaela R. Moore, City Manager	MEETING DATE: July 3, 2024
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