

CITY COUNCIL REGULAR SESSION

Resolution authorizing the execution of a Professional Services Agreement with HDR Engineering, Inc. in an amount not to exceed \$158,907, plus all applicable taxes, to complete the design and prepare the construction contract documents to replace two (2) existing Seattle City Light (SCL) towers along 124th Avenue between District Way and Ichigo Way (CIP Plan No. PW-R-191).

Andrew Singelakis, Director, 452-6468
Ron Kessack, Assistant Director, 452-4631
Mike Mattar, Design Division Manager, 452-4318
Marina Arakelyan, Senior Project Manager, 452-4632
Transportation Department

EXECUTIVE SUMMARY

This agreement provides design services and project management as requested by the City. All deliverables required to complete the scope of work are to be completed by December 31, 2020. If an extension to this date may be required, a supplemental agreement will be developed.

RECOMMENDATION

Move to adopt Resolution No. 9614.

If approved, effective date: 06/17/2019

BACKGROUND/ANALYSIS

All projects within the 124th Avenue NE corridor, between NE 8th Street and Northup Way, programmed in the 2019-2025 CIP, are part of the broad BelRed Plan and the Transportation Department's vision of supporting planned growth and economic vitality, improving access and circulation, and capturing synergistic opportunities with Sound Transit's East Link Project and private development in the area.

The 124th Avenue NE corridor improvement is being implemented in three phases. Construction on the first phase, between NE Spring Boulevard and Ichigo Way, will start this summer. A motion to award the construction contract to Interwest Construction Inc. is scheduled for tonight. The other two phases, NE 12th Street to NE Spring Boulevard, and Ichigo Way to Northup are currently in the design and right of way acquisition phases.

SCL has 230kV overhead transmission lines on the west side 124th Avenue NE that are supported by lattice towers. Two existing towers conflict with the 124th Avenue NE roadway project and need to be replaced by monopoles, which occupy a much smaller footprint. Staff has been coordinating closely with SCL for the relocation and replacement of the existing lattice towers. A Consent Agreement with SCL will be developed to allow the City to replace the existing towers.

This contract with HDR Engineering, Inc. will provide engineering services to complete the design and prepare construction contract documents for the replacement and relocation of the two existing SCL towers. HDR Engineering, Inc. was originally selected to perform various engineering services on the 124th Avenue NE corridor through a Request for Qualification (RFQ No. 17054), published by the City in 2017. The scope of work for the design of the SCL towers relocation and replacement was included in the RFQ solicitation.

POLICY & FISCAL IMPACTS

Policy Impact

Comprehensive Plan

Overall: S-BR-4: Developing and implementing a phased approach so that transportation, open space, and other infrastructure is in place or committed to serve the needs of growth.

Implementation: S-BR-78: Implementing the Bel-Red Plan through capital investments, and other public and private strategies.

Fiscal Impact

This action obligates the City to the amount of \$158,907, plus all applicable taxes, for professional engineering services for the replacement of two SCL towers along 124th Avenue between District Way and Ichigo Way. Sufficient funding exists in the 2019-2025 CIP to fully fund this agreement (CIP Plan No. PW-R-191).

The following table provides the project financial status for PW-R-191:

	(\$000)					
	Current Budget	LTD Expenditures	Total Projected Expenditures	Projected Balance	<i>This Action</i>	Actual / Projected Completion Date
Phase I (Design)	\$1,635	\$212	\$1,635	\$0	<i>\$159</i>	Q4-2020
Phase II (Right-of-Way)	8,198	26	8,198	0	<i>0</i>	Q3-2020
Phase III (Construction)	20,963	1	20,963	0	<i>0</i>	Q4-2020
Total	\$30,796	\$239	\$30,796	\$0	<i>\$159</i>	

The total projected project cost of \$30,796,000 (including this action) assumes full expenditure of project contingencies. Reporting the contingencies in this manner illustrates the City's potential ultimate financial exposure on this project.

OPTIONS

1. Adopt the Resolution authorizing the execution of a Professional Services Agreement with HDR Engineering, Inc. in an amount not to exceed \$158,907, plus all applicable taxes, to complete the design and prepare the construction contract documents to replace two (2) existing Seattle City

Light (SCL) towers along 124th Avenue between District Way and Ichigo Way (CIP Plan No. PW-R-191).

2. Do not adopt the Resolution and provide alternative direction to staff.

ATTACHMENTS & AVAILABLE DOCUMENTS

- A. Vicinity Map
 - B. CIP Project Description (PW-R-191)
- Proposed Resolution No. 9614

AVAILABLE IN COUNCIL LIBRARY

Professional Services Consultant Agreement