

INFORMATIONAL MEMORANDUM

TO: Transportation and Infrastructure Services Committee FROM: Hari Ponnekanti, Public Works Director/City Engineer

BY: Adam Cox, Transportation Project Manager

CC: Mayor Allan Ekberg

DATE: **July 15, 2022** 

SUBJECT: Boeing Access Road Bridge over Airport Way Seismic Retrofit

Project No. 91310407; Contract No. 20-058

**Project Completion and Acceptance** 

# **ISSUE**

Accept construction contract as complete and authorize release of the payment and performance bond.

# **BACKGROUND**

The City has been running a successful bridge maintenance program for many years. Much of the project construction funding comes from various state and federal grants, whereas the City's financial contribution to the Bridge Program is typically represented through the staff time of the Program Manager. The Bridge Program, introduced nine years ago, has worked as intended in preserving our bridge assets. With the completion of this seismic retrofit, the Boeing Access Road throughfare is considered seismically stable by WSDOT to move traffic through the corridor after a seismic event.

The Notice to Proceed for Contract Number 20-058 with Razz Construction, LLC of Bellingham, Washington for the Boeing Access Road over Airport Way Bridge Seismic Retrofit Project was issued on July 20, 2020. This construction project consisted of a seismic retrofit of the Boeing Access Road over BNRR bridge approach slabs, concrete column jacketing, and foundation support.

## **DISCUSSION**

The Boeing Access Road over Airport Way Bridge Seismic Retrofit construction project was physically completed on March 15, 2022. There were no contract disputes or claims on the project and the project was completed under budget. Since the physical completion date, staff has been waiting for approval of all administrative obligations and payment verification items before accepting the work as complete.

### FISCAL IMPACT

The original construction contract for the Boeing Access Road over Airport Way Bridge Seismic Retrofit was \$1,442,505.00 with a 25% contingency of \$360,626.00. Two change orders were executed for a total of \$98,000.00. Underruns credited \$72,190.13, resulting in a final contract amount of \$1,468,314.87. Project construction was 100% funded through a Federal Bridge Replacement Advisory Committee (BRAC) grant. The final project expenditures are as follows:

	<u> Expenses</u>	Construction Budget
Construction Contract Amount	\$1,442,505.00	\$2,094,000.00
Change Order Nos. 1 and 2	98,000.00	
Underruns	(72,190.13)	
Total Contract Expenses	\$1,468,314.87	

# **RECOMMENDATION**

Council is being asked to formally accept the Boeing Access Road over Airport Way Bridge Seismic Retrofit contract with Razz Construction, LLC in the amount of \$1,468,314.87 as complete, and authorize the release of the payment and performance bond subject to standard claim and lien release procedures, and to consider this item at the August 1, 2022 Consent Agenda at the Regular Meeting.

Attachments: Project Photos 2021 CIP, Pg 10 Notice of Completion State Certification Letters

### **CITY OF TUKWILA CAPITAL PROJECT SUMMARY**

2021 to 2026

PROJECT: Boeing Access Rd over Airport Way Seismic Retrofit Project No. 91310407

**DESCRIPTION:** Provide seismic modifications to the Boeing Access Road over Airport Way Bridge to allow it to withstand

earthquake forces.

The Boeing Access Road over Airport Way Bridge is the final bridge on the corridor from I-5 to the King

JUSTIFICATION: County Airport and Boeing facilities that has not been seismically upgraded. This improvement would

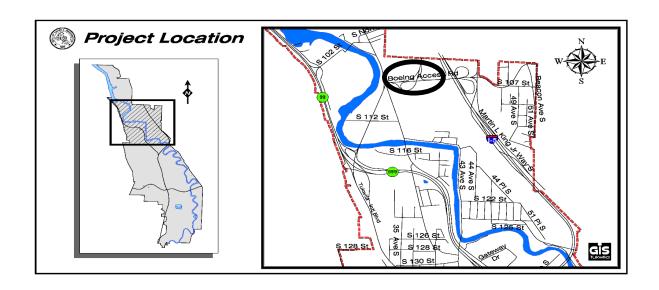
allow the entire corridor to be seismically resistant during an earthquake.

**STATUS:** Design is scheduled to begin in the second quarter of 2018 with construction in 2020.

MAINT. IMPACT: Maintenance should remain the same after the seismic items are installed.

Design requires a 13.5% match. If construction is not authorized by December 2020, the City would be required to provide a 13.5% match. If construction is authorized prior to that date, there would be no City match. We believe that the project can obtain the construction authorization so no City funding is listed below.

FINANCIAL	Through	Estimated								
(in \$000's)	2019	2020	2021	2022	2023	2024	2025	2026	BEYOND	TOTAL
EXPENSES										
Design	399									399
Land (R/W)										0
Const. Mgmt.		323	197							520
Construction		1,118	685							1,803
TOTAL EXPENSES	399	1,441	882	0	0	0	0	0	0	2,722
FUND SOURCES										
Awarded BRAC Gran	316	1,441	882							2,639
Proposed Grant										0
Fund Balance-Bond										0
Mitigation										0
City Oper. Revenue	83	0	0	0	0	0	0	0	0	83
TOTAL SOURCES	399	1,441	882	0	0	0	0	0	0	2,722





Department Use Only			
Assigned to:	Date Assigned:		

Date 03/16/2022	Form Version Original		Revision Reason				
Awarding Agency Informatio	Prime Contractor Information						
Name TUKWILA, CITY OF UBI 916001519					<b>UBI</b> 602504498		
Address 6300 S CENTER BLY	/D #10	1 TUKWILA,WA-98188	Address 4055 h	HAMMER DR	BELLIN	GHAM,WA-98226	
Email Address adam.cox@tul	wilawa	a.gov	Email Address	yvettem@razz	zconstru	ction.com	
Contact Name Adam Cox	Р				Phone	Phone 360-752-0011	
Project Information							
Project Name S. Boeing Acce Seismic Retrofit	ss Road	d Over Airport Way Bridge	Contract # 20-058		Aff	Affidavit ID 1076466	
Jobsite Address S. Boeing Ad	cess R	Rd, Tukwila WA					
<b>Date Awarded</b> 07/15/2020		Work Commenced 5/2020	Date Work C 10/05/2021	ompleted		Date Work Accepted 03/16/2022	
Federally Funded Transporta	tion Pr	roject If yes, attach Contract Bo	ond Statement.		1		
Bond Waived?	Retai	inage Waived?	Subcontractors Used? If yes, complete Addendum A.				
<b>Detailed Description of Work Completed</b> Construction of approximately 400 linear feet of street improvements within the right-of-way of S Boeing Access Road and Airport Way S, including but not limited to construction of new approach slabs, catcher blocks, girder stops, concrete bolsters, and steel column jackets at the S Boeing Access Road Over Airport Way Bridge and other work necessary to complete the Work as specified and shown in the Contract Documents.							
DOR Tax Information							
	*Righ	nt-click on the total field and se	elect <u>Update Field</u>	to auto-calculat	e.		
Contract Amount	\$1,442	2,505.00	Liquidated Damages		es \$ 0	0.00	
Additions (+)	\$98,00	00.00	Amount Disbursed		d \$1,4	68,314.87	
Reductions (-)	Reductions (-) \$72,190.13		Amount Retained		d \$ 0	0.00	
Sub-Total*	I* \$1,468,314.87		Other		er \$ 0	\$ 0.00	
Sales Tax Amount	\$ 0.00	0	Sales Tax Rate If multiple rate		s, attach a list. 0.00%		
TOTAL*	\$1,468,314.87		TOTAL*		_* \$1,4	\$1,468,314.87	
These two totals must be equal.							
Apprentice Utilization Information							
Was Apprentice Utilization Required? If yes, complete this entire section.   Engineer's Estimate \$ 0.00							
Utilization % 0.30% Was a Good Faith Effort approved?							
Comments							

The Disbursing Officer must submit this completed notice immediately after acceptance of the work done under this contract. NO PAYMENT SHALL BE MADE FROM THE RETAINED FUNDS until receipt of all release certificates and affidavits. **Submitting Form:** Submit the completed form by email to all three agencies below.







# Addendum A: Please List all Subcontractors and Sub-tiers Below

This addendum can be submitted in other formats.

Provide known affidavits at this time. **No L&I release will be granted until all affidavits are listed.** 

Subcontractor's Name:	UBI Number: (Required)	Affidavit ID*
AMERICAN CONCRETE COMPANY	409019076	1064515
ANYTHING ASPHALT & MAINT LLC	604731125	1055733
ASPHALT PATCH SYSTEMS	601290396	1026109
GARY MERLINO CONST CO INC	600584952	1064372
PNW REINFORCING INC	604485839	1012508
PONY UP PARKING LOTS INC	604185463	1044861
RALPH'S CONCRETE PUMPING	578085430	1046541
REDLASER CONSTRUCTION	604064451	1048903
TWISTED METAL LLC	602847101	1015823

March 16, 2022

ESD# 000301029007 UBI# 602504498000

RAZZ CONSTRUCTION INC 4055 HAMMER DR BELLINGHAM,WA-98226

# TUKWILA, CITY OF

Employment Security Department hereby certifies those contributions, penalties and interest due from the above named contractor under the Employment Security Act have been paid in full or provided for with respect to the following public works contract:

Description S. Boeing Access Road Over Airport Way Bridge Seismic Retrofit Contract number 20-058

The Employment Security Department hereby certifies that it has no claim pursuant to RCW 50.24.130 against the public body named above for tax attributable to service performed for said public body by the above named contractor on the above described contract. The Employment Security Department releases its lien on the retained percentage which is provided by RCW 60.28.040 for contributions, penalties and interest due from said contractor.

This certificate does not release said contractor from liability for additional contributions, penalties and interest which may be later determined to be due with respect to the above mentioned contract.

If we may be of further assistance, please call (360) 890-3499 or email publicworks@esd.wa.gov

EMPLOYMENT SECURITY DEPARTMENT



CITY OF TUKWILA C/O ADAM COX 6300 SOUTHCENTER BLVD TUKWILA WA 98188-2545

May 9, 2022 Letter ID: L0019432575 UBI: 602-504-498

Account ID: 602-504-498 Account Type: Excise Tax

Audit ID: A42587

Audit Period: 07/01/20 - 01/31/22

We hereby certify that taxes, increases and penalties due or to become due from the contractor listed below under Chapter 180, Laws of 1935, as amended, with respect to the following publics works contract:

RAZZ CONSTRUCTION, INC.

Public Agency: TUKWILA, CITY OF

Project Name: S. Boeing Access Road Over Airport Way Bridge Seismic Retrofit

Contract Number: 20-058

Description of Work: Street improvements within the right-of-way of S Boeing Access Road and Airport

Way S.

has been paid in full, or is in the Department's opinion readily collectible without recourse to the state's lien on the retained percentage.

This certificate is issued pursuant to the provision of Chapter 60.28 Revised Code of Washington for the sole purpose of informing the state, county, or municipal officer charged with the duty of disbursing or authorizing the payment of public funds to said contractor that the Department of Revenue hereby releases the state's lien on the retained percentage provided by this Chapter for excise taxes due from said contractor.

This certificate does not release said contractor from liability for additional tax that may be later determined to be due with respect to the above-mentioned contract or other activities.

Dated May 9, 2022 at Olympia, Washington,

State of Washington Department of Revenue

Certifying Officer



Public Works Department – Hari Ponnekanti, Director/City Engineer





6300 Building • 6300 Southcenter Boulevard Suite 100 • Tukwila, WA 98188 • 206-433-0179





