INFORMATIONAL MEMORANDUM

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

BY: Michael Ronda, Project Manager

CC: Mayor Ekberg DATE: December 10, 2021

SUBJECT: 42nd Avenue S Phase III Project

Project No. 99410303, Contract No. 17-090

Project Completion and Acceptance

ISSUE

Accept contract as complete and authorize release of retainage and performance bond.

BACKGROUND

The Notice to Proceed for Contract No. 17-090 with Active Construction, Inc (ACI), of Puyallup, Washington was issued on July 24, 2017. This project was to provide roadway improvements throughout this section of urban arterial, underground all overhead power and communication utilities, and replace a failing culvert.

DISCUSSION

Construction for this contract was physically completed on February 13, 2020. Due to Covid-19 and other delays, the timeline for the contractor to obtain paperwork and finalize final punch list items to closeout this project took longer than anticipated. What was previously a narrow roadway with no sidewalks was widened, and now has sidewalks on both sides of the road and a bike lane, as well as regraded intersections to increase sight distance. This project is a great asset to the City as it improved pedestrian and bicycle safety along 42nd Ave S, and is used often by the public.

FINANCIAL IMPACT

The table below shows the project budget and expenditures.

	Design	<u>CM</u>	Construction	<u>Budget</u>
CH2M Hill Design & Staff	\$1,563,995	<u> </u>		\$1,564,000
AECOM Original CM & Sups No. 1 & 2		\$1,768,424		1,897,000
CH2M Hill Supplemental No. 7 & 8		79,272		
AKANA Consultant Contracts		79,450		
Widener & WSDOT JA 9753		18,000		
Active Construction Contract 17-090			\$6,827,798	11,705,000
Active Change Orders No. 1 & 2			916,864	
Active Change Order No. 3 w/ sales tax			2,741,136	
Active Change Order No. 4 w/o sales tax			1,050,000	
Changes and Net Over/(Under) Quantities			(80,412)	
Total	<u>\$1,563,995</u>	<u>\$1,945,146</u>	<u>\$11,455,377</u>	
Grand Total (Design + CM + Construction)			<u>\$14,964,518</u>	<u>\$15,166,000</u>

Grand Total (Design + CM + Construction)

Council is being asked to formally accept the 42nd Ave S Phase III Project with Active Construction Inc., as complete and authorize release of the retainage and performance bonds, subject to standard claim and lien release procedures, and consider this item on the Consent Agenda at the December 13, 2021, Special Meeting.

Attachments: Photos

RECOMMENDATION

2019 CIP Pg 2 Draft Notice of Completion Final Contract Voucher

42nd Ave S Phase III- Project Photos

Before





After





CITY OF TUKWILA CAPITAL PROJECT SUMMARY

2019 to 2024

PROJECT: 42nd Ave South Phase III

Project No. 99410303

DESCRIPTION: Design and construct street improvements, drainage, sidewalks, bike facilities, and driveway adjustments.

JUSTIFICATION: Provide pedestrian and vehicle safety, drainage, and neighborhood revitalization.

STATUS: Phase III (S/C Blvd (154th) - S 160 St), Design began in 2012, construction in 2017. Project No. 99410303

Phase IV (S 139 St - S 131 PI) in beyond. Project No. 99410301

Phase I 90-RW15 (S/C Blvd (154) - 144 St) \$3,796 & Phase II 94-RS02 (144-139) \$1,850, both completed.

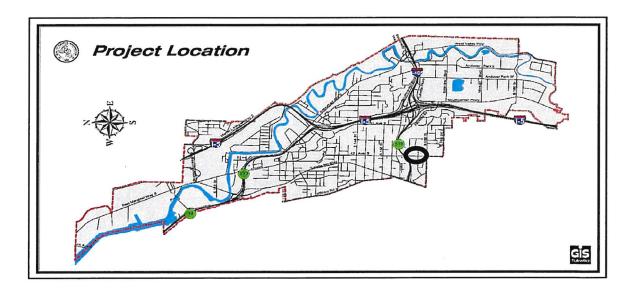
MAINT. IMPACT: Reduce pavement, shoulder, and drainage work.

COMMENT:

Only Phase III is shown in active years. Project includes Surface Water's Gilliam Creek 42nd Ave S Culvert project

for \$1.3m and is part of the Walk & Roll Plan. Seattle City Light's funding is a 60/40 underground split.

FINANCIAL	Through	Estimated	7-							
(in \$000's)	2017	2018	2019	2020	2021	2022	2023	2024	BEYOND	TOTAL
EXPENSES										
Design	1,564									1,564
Land (R/W)										0
Const. Mgmt.	809	688	400							1,897
Construction	2,232	5,231	2,100							9,563
Undergrounding	508	1,634								2,142
TOTAL EXPENSES	5,113	7,553	2,500	0	0	0	0	0	0	15,166
FUND SOURCES										
Seattle City Light		1,285								1,285
Surface Water	1,415	2,881								4,296
Other Utilities	1	575								576
Bond	6,487	×								6,487
City Oper. Revenue	(2,790)	2,812	2,500	0	0	0	0	0	0	2,522
TOTAL SOURCES	5,113	7,553	2,500	0	0	0	0	0	0	15,166





Notice of Completion of Public Works Contract

Department Use Only				
Assigned to	Date Assigned			

Date	Form Version	Revision	Reason					
Awarding Agency Information								
Company Name	<u> </u>				UBI Number			
Address			(City		State	Zip Code	
Contact Name		Phone Number		Email Address				
Prime Contractor Info	rmation							
Company Name					UBI Number			
Address			(City		State	Zip Code	
7 Iddi 000			`	Sity		State	Zip Godo	
Contact Name		Phone Number		Email Address				
Project Information Project Name			Contro	act Number		Affidavit ID Nun	ahar	
Project Name			Contra	ict Number		Allidavit ID Null	ibei	
Jobsite Address			Cit	У	l.	State	Zip Code	
Date Awarded	Date Work 0	Commenced	l Da	ite Work Complete	d	Date Work Acc	cented	
Date Awarded	Date Work C	Johnnenced	De	ite work complete	u	Date Work Acc	cepted	
Is this a Federally Funded	d Transportation Pr	oject?	Yes	☐ No If	yes, attach the	Contract Bond	Statement	
Have Subcontractors been used? Yes No If yes, complete Addendum A								
_	Contract/Payment Bond Waived? Yes No Retainage Bond Waived? Yes No)			
Detailed Description of W	ork Completed							
DOR Tax Information								
Calcu	lated Amount			Liquidat	ed Damages			
	Additions (+)			Amou	nt Disbursed			
F	Reductions (-)			Amo	unt Retained			
	Sub-Total				Other			
Sales	Tax Amount			Sa	les Tax Rate _.			
	Total				Total			
Both totals must to be equal - If multiple sales tax rates, attach a list								
Apprentice Utilization								
Was apprentice utilization		Yes No			r's Estimate:			
Utilization %:	If utilization did	not meet or excee	ed 15%	, was a Good Fa	ith Estimate app	proved?	Yes	No
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.

Complete and submit for by email to all three agencies below







Addendum A: Please List all Subcontra	ctors and Sub-tiers Below					
This addendum can be submitted in other formats.						
Provide known affidavits at this time. No L&I release wi	rovide 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*				
	egritameen (requires)	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				
For tax assistance or to request this document in an altern	ate format, please call 1-800-647-7706. Teletype	(TTY) users may use the				

 Washington Relay Service by calling 711.

 REV 31 0020e Addendum (10/26/15)
 F215-038-000 05-2020

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CONTRACT VOUC	CHER	Today's Date: 11/30/202	21 Contrac	et No. 17-090				
Vendor		Active Construction						
Project No.		99410303	99410303					
Project Title		42nd Ave S Phase III						
Contract Title		42nd Ave S Phase III Construction with Gilliam Creek						
Expires Date				1/4/2019				
Thru Last Change Order / S	upplement No.	Change Order 4						
Date Submitted to Finance		7/22/2020						
This Payment #		15 Final Payment	☐ Notice of complet	ion?				
nvoice Date		7/15/2020	7/15/2020					
nvoice No		15						
BARs This payment applies	to	Amount		CheckNo				
99410303.3000.169	0.81%	\$2,714.44		384230				
99410303.3000.167	-0.10%	(\$322.10)		384230				
99410303.3000.166	6.50%	\$21,753.14		384230				
99410303.3000.164	7.53%	\$25,175.10		384230				
99410303.3000.157	4.05%	\$13,551.82		384230				
99410303.3000.156	4.32%	\$14,461.64		384230				
99410303.3000.155	16.73%	\$55,956.83		384230				
99410303.3000.154	1.92%	\$6,422.95		384230				
99410303.3000.153	58.23%	\$194,762.84		384230				
Total:		\$334,476.66		1				
Total Previously Invoiced		\$11,120,900.53						
This Invoice Amount		\$334,476.66						
Total Invoiced To Date		\$11,455,377.19						

Checked by:	
Approved by:	PETER LAU

Paid Date:	Warrant No:	Amount:	
Total Encumbered:	\$11,223,166.8	Remaining Contract Balance:	(\$232,210.38)