



October 16, 2025

Letter No. 253
BY-CRE-03763

Evelyn Pao, P.E., Project Director
Washington State Department of Transportation
18911 N Creek Pkwy S, Suite 150
Bothell, WA 98011

Reference: Contract No.: 9727, I-405, Brickyard to SR 527 Improvement Project
§1-04.5 Procedure, Protest, and Dispute by the Design-Builder

**Subject: Notice of Protest 004: Supplemental Information to SR-522 Hub
Comfort Station Septic (Holding) Tank Change & Building Rotation**

Dear Ms. Pao:

Skanska is in receipt of WSDOT letter SL No. 9727-172, dated October 2, 2025. To address the specifics of WSDOT's request for additional information, please see the attached from our designer AECOM for supplemental information.

Skanska supports AECOM's position and notes this is a betterment to Sound Transit and the RFP design. Sound Transit received the benefit of PCO-10A, optimizing the costs with rotating the building and receiving the septic holding tank they desired. Please note, Skanska is not seeking compensation for construction related costs or schedule recovery. We believe AECOM has been impacted by providing the betterments to Sound Transit and seek resolution of AECOM's costs. We have attached a summary of their costs.

Do not hesitate to contact me with questions or comments.

Sincerely,

Patrick Prendergast, Project Executive

Skanska USA Civil
18911 N Creek Pkwy S, Suite 300
Bothell, WA 98011

Attachments:

AECOM: 2025.10.15 - Addl Info Notice of Protest Supp - Septic Tanks and Bldg Rot
Protest 004 AECOM Cost Summary - Compost Toilets & Building Rotation

October 15, 2025

Via E-mail

Kyle Sharrer
Skanska USA Civil West California
District Inc.
18911 North Creek Pkwy
Suite 300
Bothell, WA 98011
Kyle.Sharrer@skanska.com

**Re: I-405/Brickyard to SR 527 Improvement Project (the "Project")
AECOM Project No. 60713342
Notice of Protest – Additional Supplemental Information Letter
SR 522 Hub Comfort Station Septic (Holding) Tank and Building Rotation Change**

Dear Kyle:

This letter is being sent in response to WSDOT's Serial Letter Number 9727-172, dated October 2, 2025. In this letter WSDOT requests AECOM provide additional supplemental information for the Protest regarding the SR 522 Hub Comfort Station Septic (Holding) Tank and Building Rotation Change. Please see below for responses to all items requested by WSDOT and in accordance with RFP Section 1-04.5.

1. WSDOT Request: Clarification of which requirements of the contract documents, especially the specifications in RFP Appendix S07 Section 22.40.00.19, that couldn't be met.

AECOM Response: There are several Contract sections that provide criteria for the Comfort Station and compost tank, including but not limited to the following:

Technical Requirement (TRs) section 2.31.3.7.7.1 titled, "SR 522 Comfort Station" provides requirements for the Sound Transit Comfort Station at the SR 522 Transit Hub BRT Station and states, "Sound Transit comfort station at the SR 522 Transit Hub BRT Station shall conform to Transit Facilities Architectural and Urban Design Criteria (Appendix S), the Vertical Construction Specifications (Appendix S), the Sound Transit Design Criteria Manual (Appendix S), and the following requirements:..."

Contract Document Appendix S7, "Vertical Construction Specifications" Section 22.40.00.19, Item 2.15, "Compost Holding Tank", states detailed specifications for the tank. The requirements in this specification cannot be met because of the conflicting requirements in Appendix S12 and TR Section 2.31.3.7.7.1.

Contract Document Appendix S12, "Transit Facilities and Architecture Urban Design Criteria" shows the configuration required for the Comfort Station and its equipment. The requirements in this specification cannot be met because the configuration provided in the "Comfort Station Plan and Sections at SR522 Transit Hub BRT Station" show the maintenance hatch extending outside the building footprint. The maintenance hatch for the compost tank is only accessible from inside the building and cannot be located outside the building as shown in Appendix S12.

Section 2.31.3.7.7.1 – SR 522 Comfort Station, as stated above, requires all Contractual Documents, Appendix S7 and S12 to be adhered to in addition to a list of further requirements. Of these

additional requirements, the maintenance hatch requirements could not be met with the current designed tank:

- "Maintenance hatch to the compost bin outside of the building"
 - o The option for a compost tank meeting other requirements and with the maintenance hatch to be located outside of the building is no longer manufactured.

The above conflicts were discussed in the Vertical TFM starting in June 2024 with WSDOT and Sound Transit (ST). It was agreed upon by all parties that the contract requirements as stated in the RFP conformed documents could not be met. Because of this, as requested by ST, AECOM brought alternative designs to the meeting including a sewer and septic tank option. It was discussed that WSDOT and Sound Transit preferred the septic (holding) tank option. There are no criteria for a septic or holding tank in the Contract documents. When AECOM submitted RFI No. 144 to the owner requesting confirmation the septic (holding) tank option was acceptable, WSDOT responded they preferred the holding tank option, stating that AECOM, Skanska, WSDOT, and Sound Transit coordination on this issue had led "to a favorable solution for the project."

2. WSDOT Request: A review of the Contract Documents/Design Documents referenced to support the protest (i.e.: Why this request is not prohibited by RFP Section 1-04.4(5) Matters Not Eligible for Change Orders or another section in the RFP that supports why this should be a WSDOT-Initiated Change Order).

AECOM Response:

The Contract Documents provide that the DB team is entitled to a WSDOT-Initiated change order when WSDOT modifies the scope of the work and / or revises the terms and conditions of the Contract Documents (1-04.4(1)). WSDOT has requested an alteration to the contract documents by requesting the DB team install a septic (holding) tank, in lieu of the contract specified Compost Tank, at the SR 522 Transit Hub Comfort Station. In conjunction with the directive to replace the compost tank with septic tanks, ST requested a preferential Change to modify the building layout of the Comfort Station. Indeed, as outlined in the previous submission and in further detail below, it is the extra-contractual actions of WSDOT and WSDOT controlled/managed entities to order the changes that caused AECOM to incur the additional costs, and require the time extension requested.

Additionally, among other grounds, the DB team is entitled to an extension of time when there has been a demonstrable delay to the critical path because of "any action, neglect, or default of WSDOT, its officers, or employees, or of any other contractor or Design Builder employed by WSDOT." (GP 1-08.8) Again, here the SR 522 Transit Hub Comfort Station design and construction are on the schedule's critical path and it is the actions, neglect and/or default of WSDOT that is the cause of this delay. We further note that the exceptions listed in section 1-08.8 do not apply here, due to the failure of WSDOT to provide an Owner Initiated Change in good faith.

This request is not prohibited by RFP Section 1-04.4(5)(a)-(s) Matters Not Eligible for Change Orders, as set forth below under each stated subsection:

a. Errors, omissions, inconsistencies, or other defects in the Design Documents (including errors, omissions, inconsistencies, or defects directly attributable to errors, omissions, inconsistencies, or other defects in the Conceptual Design), subject only to the right to a Change Order for Necessary Basic Configuration Changes.

There are no errors, omissions, inconsistencies, or other defects in the Design Documents. At the time this issue was first discussed, the Design Build team was in early design discussions. AECOM provided notice the specified tank was no longer being manufactured at the June 4, 2024 Vertical Task Force meeting. At this time, the design was advancing from Preliminary into Final. At this stage, the Design Team was starting to work through details of the compost tank and thus beginning communications with the tank manufacturer when AECOM was told the

manufacturer could no longer provide a tank meeting all necessary specifications. As AECOM became aware of this issue, it immediately notified WSDOT and Sound Transit so a path forward could be ascertained collaboratively. The manufacturer's discontinuance of the specified tank does not constitute errors, omissions, inconsistencies, or other defects created by the Design Team. It simply means the tank specified is no longer available so the contract requirements necessitate an amendment.

Additionally, AECOM's Comfort Station building layout provided in Preliminary Design was contractually compliant and acceptable to WSDOT / ST. However, when the septic (holding) tanks were added to the design, ST requested a preferential shift in the building layout configuration. ST directed the designer to rotate the building for more direct utility routing to save construction and maintenance cost. This Change was significant for the design team and impacted many disciplines.

b. Any design changes required by WSDOT as part of the process of reviewing the Design Documents for consistency with the requirements of the Contract Documents, except to the extent directly attributable to errors, omissions, inconsistencies, or other defects in the Basic Configuration as provided herein.

There were no design changes required by WSDOT as part of the process of reviewing the Design Documents for consistency with the requirements of the Contract Documents. Instead, WSDOT requested changes because the tank necessitated by the specifications was no longer available, and all other changes at issue flowed from this required change.

c. Defects or errors in the Design-Builder's schedule for performance of the Work or changes in the planned sequence of performance of the Work (except to the extent that changes in the planned sequence of performance of the Work arise from causes which otherwise give rise to a right to a Change Order).

This change is not due to Defects or errors in the Design-Builder's schedule for performance of the Work or changes in the planned sequence of performance of the Work. As discussed above, this change was necessitated by an unavailable tank.

d. Action or inaction of a Subcontractor (unless arising from causes which will require a Change Order).

This section does not apply.

e. The action or inaction of an adjoining property owner or of another contractor (including failure to organize and integrate their work with the Design-Builder's Work).

This section does not apply.

f. Any delay in the use and incorporation of borrow and excavated materials into the Work, or the removal and disposal of excavated materials.

This section does not apply.

g. Untimely delivery of equipment or material, or unavailability, defectiveness, or increases in costs of material, equipment, or products specified by the Contract Documents (except to the extent caused by a strike as set forth in Section 1-08.8).

This section does not apply.

h. Costs associated with any delay not on the Critical Path.

AECOM understands that per the DB team's schedule, the Comfort Station design and construction are on the critical path.

i. Costs covered by insurance proceeds received by or on behalf of the Design-Builder.

This section does not apply.

j. Correction of Nonconforming Work and oversight and related activities in connection therewith by WSDOT (including rejected design submittals).

This section does not apply.

k. Failure by the Design-Builder to comply with Contract requirements.

This section does not apply.

l. Delays in obtaining Governmental Approvals that are required to be obtained by the Design-Builder.

This section does not apply.

m. Delays in obtaining or failure to obtain any third-party approvals required to implement any approved ATCs incorporated into the Contract Documents.

This section does not apply.

n. Unless noted otherwise in the Contract, any increases in costs or time incurred implementing an ATC.

This section does not apply.

o. All events beyond the control of WSDOT except for events that WSDOT has agreed to assume liability for in the Contract.

WSDOT is the contract administrator and is managing the WSDOT reviewers, including third parties. WSDOT has control over this request to revise the contract and its incorrect decision not to provide an OIC for the requested Change. Pursuant to GP Section 1-04.4, the contract must be modified so that AECOM can implement the design changes agreed to as favorable for the project, WSDOT must submit an OIC for this Change.

p. Delays in obtaining the Governmental Approval that are required to be obtained by WSDOT, or changes to requirements of Governmental Approvals, or both, where said delay, change(s), or both, are the result of the Design-Builder's design choices within the Design-Builder's control.

This section does not apply.

q. Changes of any nature to the Environmental Commitments List (Appendix C) that are imposed by, or agreed to by a Governmental Body having jurisdiction, that are the result of the Design-Builder's design choices within the Design-Builder's control.

This section does not apply.

r. Costs and delays of any nature associated with the failure to maintain labor harmony on the Project. However, if the costs or delays to the Project arise from strikes, disputes, slowdowns, stoppages, boycotts, or disruptions that were not caused by the Design-Builder or any Subcontractors, suppliers, their employees, agents, and officers and all other Persons for whom the Design-Builder may be legally or contractually responsible, the Design-Builder will be entitled to an extension of Contract Time as set forth in Section 1-08.8, but shall not be entitled to any adjustment in the Contract Price.

This section does not apply.

s. Increases in prevailing wages arising from the implementation of a prevailing wage update after the Proposal Due Date, and prior to the execution date of this Contract.

This section does not apply.

3. WSDOT Request: The estimated design and construction cost of the protested Work and detailed breakdown showing how the estimate was determined (i.e.: the cost for septic tank vs the cost for building rotation).

AECOM Response:

Please see the attached excel spreadsheets for separated design cost for the septic tank vs building rotation. AECOM has also provided additional details regarding the nature of the work performed and notes that there is an update to the total cost submission due to a calculation error in the previously submitted costs breakdown.

4. WSDOT Request: An analysis of the Contract Schedule showing the schedule change or disruption if the Design-Builder is asserting schedule change or disruption.

AECOM Response:

AECOM has requested additional time to evaluate the impact of these issues which WSDOT has previously denied. At this time, AECOM estimates the septic tank and Building Rotation deviations from the Contract Documents discussed above, stemming from the outdated Comfort Station Specification delayed the work a minimum of 8 weeks.

To the extent that Skanska has additional information and critical path analysis to support this submission, AECOM requests Skanska to submit this additional information to WSDOT with this letter. If time allows, AECOM requests an opportunity to review prior to submission.

Note that the foregoing estimates are preliminary, based only on the information available to AECOM at this time. As more information becomes available, additional impacts may be discovered which are unknown as of today, and which are specifically excluded from the cost and schedule impact estimates. The above estimates should not be considered binding, and they may need to be revised as additional information is gathered. This letter is without prejudice to, and with a full reservation of, AECOM's rights, remedies, causes of action, and defenses under the Subcontract, at law, in equity, or otherwise. Nothing in this letter shall be interpreted as a modification or waiver, or an estoppel of AECOM's right to assert the same.

I appreciate your prompt attention to this matter. If you have any questions, please do not hesitate to contact me directly. **Please promptly provide this notice of protest to WSDOT per the Design Subcontract and Design-Build Contract, no later than October 16, 2025.**

Yours sincerely,

AECOM Technical Services, Inc.



Ryan Abraham, PE

Vice President

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E: ryan.abraham@aecom.com



cc: Jon Guerrero, PE (AECOM)
Raina Richter (AECOM)
Richard Patterson, PE (AECOM)

Enclosures:

Level of Effort for Building Rotation Change - 2025.10.15-I-405 BY - PCN-00021A - Building Rotation
Level of Effort for Compost to Septic Tank Change - 2025.10.15-I-405 BY - PCN-00021B - Compost to
Septic Tank Redesign

I-405 Brickyard DB Project

PCN / CN #: CN 21 B

Name of PCN/CO: Compost to Septic Tank Redesign

Date Updated: 10/15/2025

Discipline	Hours	Fee
Section 2.1 General / Management	66	\$25,047
Section 2.5 Survey		
Section 2.6 Geotechnical		
Section 2.7 Pavement		
Section 2.8 Environmental		
Section 2.10 Utilities	15	\$3,544
Section 2.11 Roadway	44	\$10,164
Section 2.12 Project Documentation		
Section 2.13 Bridges and Structures		
Section 2.14 Stormwater	85	\$20,260
Section 2.15 Roadside Restoration		
Section 2.16 Illumination	36	\$6,804
Section 2.17 Traffic Signals		
Section 2.18 ITS		
Section 2.19 Signing		
Section 2.20 Pavement Marking		
Section 2.21 Traffic Operations		
Section 2.22 MOT		
Section 2.26 Toll Infrastructure		
Section 2.27 Transit	45	\$10,247
Section 2.28 Design Quality Management	16	\$5,040
Section 2.30 Water Crossings		
Section 2.31 Vertical Construction	1030	\$234,531
Total	1337	\$315,636

I-405 Brickyard DB Project

ROM for PCN/CO

CN 21 B

Name of PCN/CO

Compost to Septic Tank Redesign

DISCIPLINE 2.1 PM

DESIGN ELEMENT IMPACTED	Total Hours
Change Management	18
Project Controls	12
Procurement	18
Project Management	18

I-405 Brickyard DB Project

PCN / CN #: CN 21 B

Name of PCN/CO: Compost to Septic Tank Redesign

Discipline Utilities

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
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Electrical duct bank from transformers to
comfort station and bus charging station

Design Package 7

UT28

15

I-405 Brickyard DB Project

ROM for PCN/CO

CN 21 B

Name of PCN/CO Compost to Septic Tank Redesign

DISCIPLINE Roadway

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
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Paving detail under the septic tank

RD 522

paving detail (new sheet)

44

I-405 Brickyard DB Project

PCN / CN #: CN 21 B
Name of PCN/CO: Compost to Septic Tank Redesign
Discipline Stormwater

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
Stormwater system in loop for SR522 Transit Hub	Design package 7	DR28, DP223	17
CABS G2-14	Design package 7	DP224, DPD09	68

I-405 Brickyard DB Project

PCN / CN #: CN 21 B

Name of PCN/CO: Compost to Septic Tank Redesign

Discipline 2.16 Illumination

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
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ST BRT Roadway Light Pole and Lighting Conduit Location impacted by new electrical ductbank and septic tank location	BP_IL	ILN06, IL25, and IL28	36
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I-405 Brickyard DB Project

ROM for PCN/CO CN 21 B
Name of PCN/CO Compost to Septic Tank Redesign
DISCIPLINE Transit

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
Coordination with other disciplines to develop exhibits showing WSDOT / ST alternative design options for the compost to septic tank change.	Design Package 7	BRT05, BRT07	45

I-405 Brickyard DB Project

ROM for PCN/CO

CN 21 B

Compost to Septic Tank

Name of PCN/CO Redesign

DISCIPLINE QC

DESIGN ELEMENT IMPACTED	Total Hours
Quality Review per DQMP	8
Checklist	8

I-405 Brickyard DB Project

ROM for PCN/CO

Name of PCN/CO

DISCIPLINE

CN 21 B

Compost to Septic Tank Redesign

2.31 - Vertical Construction

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
Alternatives Analysis - Design Teams Review of various alternatives to eliminate compost tanks. This includes analysis for sewer, alternative compost tank, and septic (holding) tank			205
ARCH Architectural Drawing Updates due to septic tank reconfiguration	Design Package 7	BT350-APP100 BT350 -AFP100 BT350-ARP200 BT350-ACP200 BT350-AEX100 BT350-AEE100 BT350-AID100 BT350-AID120 BT350-ADS100 BT350-AFS100	280
Electrical 1) Modify the building electrical plans to match new architectural layout. 2) Co-ordinate Utility transformer locations and routing of service power and communication duct banks to suite with new building layout and orientation.	Design Package 7	BT350-ESP101 BT350-ELP101 BT350-EPP101 BT350-EFP101 BT350-JCP101	380
Plumbing 1) Conceptual engineering to try to make the new model compost tank work, with section sketches May 19/24. 2) Develop revised building and yard layouts for various septic tank configurations including clearances for construction.	Design Package 7	BT350-MPD-100 BT350-MPP-100 BT350-MPP-101 BT350-MPP-102 BT350-MHP-100 BT350-MZS-100	132
1) Modify drainage design to use septic holding tanks outside the building instead of compost tanks under the building.	Design Package 7	BT350-MPD-100 BT350-MPP-100 BT350-MPP-101 BT350-MPP-102 BT350-MHP-100 BT350-MZS-100	33

I-405 Brickyard DB Project

PCN / CN #: CN 21A
Name of PCN/CO: Building Rotation
Date Updated: 10/15/2025

Discipline	Hours	Fee
Section 2.1 General / Management	66	\$25,047
Section 2.5 Survey		
Section 2.6 Geotechnical		
Section 2.7 Pavement		
Section 2.8 Environmental		
Section 2.10 Utilities		
Section 2.11 Roadway	40	\$9,240
Section 2.12 Project Documentation		
Section 2.13 Bridges and Structures		
Section 2.14 Stormwater		
Section 2.15 Roadside Restoration	180	\$43,362
Section 2.16 Illumination		
Section 2.17 Traffic Signals		
Section 2.18 ITS		
Section 2.19 Signing		
Section 2.20 Pavement Marking		
Section 2.21 Traffic Operations		
Section 2.22 MOT		
Section 2.26 Toll Infrastructure		
Section 2.27 Transit	15	\$3,416
Section 2.28 Design Quality Management	16	\$5,040
Section 2.30 Water Crossings		
Section 2.31 Vertical Construction	471	\$107,247
Total	788	\$193,351

I-405 Brickyard DB Project

ROM for PCN/CO CN 21
Name of PCN/CO Building Rotation
DISCIPLINE 2.1 PM

DESIGN ELEMENT IMPACTED	Total Hours
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Change Management	18
Project Controls	12
Procurement	18
Project Management	18

I-405 Brickyard DB Project

ROM for PCN/CO
Name of PCN/CO Building Rotation
DISCIPLINE Roadway

CN 21A

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
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Dtm model grading based on requirements for new elements
and adjustments based on other relocated utilities C9727_BP_CN.dgn

PD801, and model update

40

I-405 Brickyard DB Project

ROM for PCN/CO

CN 21A

Name of PCN/CO Building Rotation

DISCIPLINE Roadside Restoration

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
Update landscape drawings and irrigation calcs per building and septic tank reconfiguration.	C9727_BP_LS_Stations.dgn, C9727_BP_LS_Stations_Irrigation.dgn, C9727_BP_LS_Stations_Planting.dgn, C9727_BP_LS_Stations_PavingType.dgn,	SLNP3, SLM4, SLI4, SL4, SLNI6	180

I-405 Brickyard DB Project

ROM for PCN/CO CN 21A

Name of PCN/CO Building Rotation

DISCIPLINE Transit

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
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Coordination with other disciplines to rotate building and develop exhibits to show alternative design options to WSDOT / ST.

Design Package 7

BRT05, BRT07

15

I-405 Brickyard DB Project

ROM for PCN/CO CN 21A
Name of PCN/CO Building Rotation
DISCIPLINE QC

DESIGN ELEMENT IMPACTED	Total Hours
Quality Review per DQMP	8
Checklist	8

I-405 Brickyard DB Project

ROM for PCN/CO CN 21A

Name of PCN/CO Building Rotation

DISCIPLINE 2.31 - Vertical Construction

DESIGN ELEMENT IMPACTED	BASE FILES IMPACTED	SHEETS IMPACTED /ADDED	Total Hours
ARCH Update architectural drawings per building reconfiguration.	Package 7	BT350-APP100 BT350 -AFP100 BT350-ARP200 BT350-ACP200 BT350-AEX100 BT350-AEE100 BT350-AID100 BT350-AID120 BT350-ADS100 BT350-AFS100	120
MEP 1) Coordinate with other disciplines to accommodate change. 2) Modify building HVAC and plumbing plans to match revised architectural layout. 3) Provide new mechanical plumbing details/sections and site details.	Package 7	BT350-MPD-100 BT350-MPP-100 BT350-MPP-101 BT350-MPP-102 BT350-MHP-100 BT350-MZS-100	99
Structural 1) Modify building layout to match latest architectural layout. 2) Modify footing layout and reinforcement to match new building layout. 3) Seismically reanalyze the new building shape/layout. 4) Provide new structural details/sections to suit.	Package 7	BT350-SPP001 BT350-SPP002 BT350-SPP101 BT350-SPP102 BT350-SPP103 BT350-SPP201 BT350-SPP301	

Contractor Price Breakdown Summary

Project Name: I-405/Brickyard to SR527 Improvements

Project No. 009727

Source Documents:

Protest 004

Date:

10/16/2025

Contractor: Skanska Civil USA West

Description: This is the cost-to-date for work done by AECOM as they relate to Skanska Protest 004: Comfort Station Compost Toilet Change and Building Rotation.

Line	Item	Cost
A	SKA Labor Costs	\$ -
B		Direct Costs \$ -
C		Indirect Costs \$ -
D		31% Markup \$ -
E	SKA Equipment Costs	\$ -
F		Direct Costs \$ -
G		Indirect Costs \$ -
H		21% Markup \$ -
I	SKA Materials/Services Costs	\$ -
J		Direct Costs \$ -
K		Indirect Costs \$ -
L		21% Markup \$ -
M	Materials/Services Tax	\$ -
N	Services	\$ 615,874.27
O	AECOM	\$ 508,987.00
P		21% Markup \$ 106,887.27
Q	SKA Services	\$ -
R	Total Skanska Cost (A+B+C+D+E+F+G)	\$ 615,874.27
S		
T	Subcontractor Costs	\$ -
U		Direct Cost \$ -
V		Indirect Cost \$ -
W		7% Markup \$ -
X	Total Subcontractor Cost (J+K)	\$ -
Y		
Z	Total Cost of Change Work (H+L)	\$ 615,874.27

Services Cost Breakdown

Project Name: I-405/Brickyard to SR527 Improvements

Project No. 009727

Contractor: Skanska Civil USA West

Date: 10/16/2025

Description	Hours	Base Wage	Subtotals
			Cost
Design - AECOM Compost to Septic Tank Redesign	1337		\$ 315,636.00
Design - AECOM Building Rotation	788		\$ 193,351.00
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Subtotal AECOM			\$ 508,987.00
Subconsultants			
			\$ -
Subtotal Subconsultants			\$ -
			\$ -
			\$ -
			\$ -
Subtotal Skanska Survey			\$ -
Rule 171: Yes or No? Tax Rate			\$ -
Total Cost of Work			\$ 508,987.00