



DAN JOHNSON
DIRECTOR

DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
DEVELOPMENT SERVICES BUILDING
150 BEAVERCREEK ROAD OREGON CITY, OR 97045

April 17, 2025

BCC Agenda Date/Item: _____

Board of County Commissioners
Clackamas County

Approval of a Contract Amendment with Consor North America for construction inspection services for the Stafford Road Improvements Project. Amendment Value is \$286,750. Total Contract Value is \$2,314,510. Funding is through Community Road Funds, Countywide System Development Charges and HB2017 Safety Funds. No County General Funds are involved.

Previous Board Action/Review	<p>03/20/2025: Approval of a Public Improvement Contract with Westech Construction for the Stafford Road Pattulo Way to Rosemont Road construction project.</p> <p>03/20/2025: Approval of Permanent and Temporary Easements with Metro for the Stafford Road Improvements Project.</p> <p>06/20/2024: Approval of Contract Amendment #5 with Consor North America, Inc. for the Stafford Road (Pattulo Wy to Rosemont Rd) Improvements Project.</p> <p>08/10/2023: Approval of Contract Amendment #4 with Consor North America, Inc. for the Stafford Road (Pattulo Wy to Rosemont Rd) Improvements Project.</p> <p>03/30/23: Approval of a Resolution of Necessity and purpose for Acquisition of Right of Way, Easements, and Fee Property and Authorizing Good Faith Negotiations and Condemnation actions for the Stafford Road (Pattulo Wy to Rosemont Rd) Improvements Project.</p> <p>11/12/20: Approval of Contract with Murraysmith, Inc. (now known as Consor North America, Inc.) for the Stafford Road (Pattulo Wy to Rosemont Rd) Improvements Project.</p>		
Performance Clackamas	The project will build a strong infrastructure, and ensure safe, healthy and secure communities.		
Counsel Review	Yes	Procurement Review	Yes
Contact Person	Jonathan Hangartner	Contact Phone	503-742-4649

For Filing Use Only

EXECUTIVE SUMMARY: SW Stafford Road was identified as a priority improvement project in the Clackamas County's Transportation System Plan. This project will improve Stafford Rd between Pattulo Way and Rosemont Rd by realigning intersections at Johnson Road and Childs Road and widening Stafford Road to add bike lanes. The project will also add a southbound left-turn lane at Johnson Road and a roundabout at Childs Road.

Murraysmith, Inc., now known as Consor North America, Inc., was contracted to perform the design of the project for an original contract value of \$1,482,588. Contract amendments #1 through #5, which had a combined total value of \$545,172, were previously implemented to provide additional services required to support the project. Amendment #5 included construction support services including engineer of record services for site visits, meetings, and submittal reviews; request for Information responses; record drawings; environmental compliance including fish salvage and reporting, site restoration and reporting, and post construction reporting; and a post construction record of survey.

Amendment #6 has a value of \$286,750 and is related to construction inspection services. These services include providing a lead construction inspector to perform construction inspection so the project is constructed as intended per the Contract Documents.

This amendment will be paid through Community Road Fund, Countywide System Development Charges and HB2017 Safety Funds. Notice to Proceed was issued to the construction contractor and on-site work is expected to begin by May 1.

PROCUREMENT PROCESS: This Amendment is in accordance with LCRB C-047-0800(b) for an unanticipated amendment.

RECOMMENDATION: Staff respectfully recommends that the Board of County Commissioners approve and sign Contract Amendment #6 with Consor North America, Inc. for the Stafford Rd (Pattulo Wy to Rosemont Rd) Improvements Project.

Respectfully submitted,

Dan Johnson

Dan Johnson-Director
Transportation & Development

Exhibit I
Additional Services

20-2965
March 6, 2025

Mr. Jon Hangartner, P.E.
Project Manager
Clackamas County Department of Transportation and Development
150 Beaver Creek Road
Oregon City, OR 97045

Re: Stafford Rd (Pattulo Wy to Childs Rd)
Amendment No. 6 - Scope and Fee for Construction Inspection Phase Services

Dear Jon,

This letter serves as a Contract Amendment request (No. 6) associated with the above referenced project. This request follows up our recent conversations regarding additional inspection during construction. For this Amendment, Consor is to provide a full-time lead inspector for 7 months (May through November 2025) during the first year of construction for this 2-year construction project. The following items are addressed under this amendment request.

Task 1 – Project Management (Additional Services):

- Task 1.1 – Jay to check-in with Mark Duvall for 7 months at 30 minutes per meeting.
- Task 1.2 – Include Jay Hedberg at 7 monthly check-in meetings at 1 hour per each.

Task 13.0 – Construction Phase Services (Additional Services):

Clackamas County will lead the construction management and be responsible for providing construction contract administration. The Consultant will provide a lead construction inspector per the following subtasks:

13.2 Preconstruction Meeting:

- Mark Duvall to attend a 3-hour meeting, including travel time. Meeting to be held at County offices.

13.10 Construction Inspection (Added Task):

County Responsibilities:

- Provide a Project Construction Manager responsible for project oversight and coordination between the County, Consultant, and Construction Contractors.
-

- Coordinate communication among County staff, organize comments on deliverables, and provide unified guidance/direction to the Consultant.
- Provide all construction management and administration duties, including but not limited to coordination with Construction Contractor, lead preconstruction and progress meetings, assemble monthly progress estimates and payments, manage and file project quality and quantity documentation, provide quality assurance testing, and lead project close-out activities.
- Issue Notice to Proceed to the Contractor.
- Lead construction coordination meetings.
- Approve all work change directives, change order requests, pay estimates, and generate payments.
- Lead all Contractor negotiations.
- Attend walkthroughs as needed, specifically prior to Substantial Completion and Final Acceptance.
- Perform any required quality assurance testing and documentation.
- County will provide additional inspection staff as needed to confirm there is adequate inspection coverage during contractor peak construction work.

Consultant Responsibilities:

- Provide lead construction inspector to perform construction inspection services so the project is constructed as intended per the Contract Documents.
 - When onsite, the lead construction inspector will provide construction inspection and documentation services as follows:
 - Observe progress of construction, including providing daily contact with construction Contractor, and with the County, utilities, and other stakeholders as needed, and monitor for adherence to the Contract Documents.
 - Observe material, workmanship, and construction areas for compliance with the Contract Documents and applicable codes and notify construction Contractor of noncompliance. Advise the County of non-conforming work observed during daily site visits.
 - Prepare daily reports, recording the construction Contractor's operations as observed by the lead inspector using Head Light; include quantities of work placed that day, quality of materials delivered to the site, Contractor's equipment and crews, deviations from the Contract Documents, and other pertinent information.
 - Perform inspections of ADA Curb Ramps, utilizing County-provided inspection forms.
 - Track work completed and material quantities as needed for verifying pay estimates (.xlsx or similar).
 - On-site collection and tracking of quality and quantity documentation.
 - Documenting approved field changes to the Contract Plans (to assist with as-built drawings).
-

Exhibit J
Fee Schedule

STAFFORD RD (PATTULO WY TO CHILDS RD)
 CLACKAMAS COUNTY
 PROPOSED FEE ESTIMATE - AMENDMENT #6

	LABOR CLASSIFICATION (HOURS)								Hours	Labor	Expenses	Total
	Principal Engineer III	Construction Manager X	Professional Engineer VIII	Professional Engineer VIII	Professional Engineer IV	Principal Engineer I	Professional Engineer IV	Inspector IV				
	Average Billing Rate Estimated per Classification/Staff Name											
	\$308	\$320	\$252	\$252	\$202	\$277	\$202	\$182				
	\$308	\$320	\$252	\$252	\$202	\$277	\$202	\$182				
	Crop	Hedberg	AdamsWil	Owens	Ebbighausen	McMurtrey	Wiggins	Duvall				
Task 1 - Project Management												
Task 1.1 - Coordinate internal and subconsultant tasks (7 months)		4							4	\$ 1,120	\$ -	\$ 1,120
Task 1.2 - Monthly check-in meetings (7 months)		7							7	\$ 2,240	\$ -	\$ 2,240
Task 1 Subtotal	0	11	0	0	0	0	0	0	11	\$ 3,360	\$ -	\$ 3,360
Task 13 - Construction Phase Services												
Task 13.1 - Handoff Package and Meeting									0	\$ -	\$ -	\$ -
Task 13.2 - Preconstruction Meeting								3	3	\$ 546	\$ 23	\$ 569
Task 13.3 - Weekly Construction Meetings									0	\$ -	\$ -	\$ -
Task 13.4 - Site Visits									0	\$ -	\$ -	\$ -
Task 13.5 - Submittal Review									0	\$ -	\$ -	\$ -
Task 13.6 - RFI and Change Order Review									0	\$ -	\$ -	\$ -
Task 13.7 - Design Clarifications									0	\$ -	\$ -	\$ -
Task 13.8 - Design Revisions									0	\$ -	\$ -	\$ -
Task 13.9 - Record Drawings									0	\$ -	\$ -	\$ -
Task 13.10 - Construction Inspection									1516	\$ 275,821	\$ 7,000	\$ 282,821
Task 13 Subtotal	0	0	0	0	0	0	0	0	1516	\$ 275,821	\$ 7,000	\$ 282,821
TOTAL - ALL TASKS	0	11	0	0	0	0	0	0	1519	\$ 279,727	\$ 7,023	\$ 286,750