

May 1, 2024

Stephen Phillips, Jr. PLS
Division Manager, Engineering Services
Planning & Development Services
3000 Rockefeller Ave, M/S 604
Everett, WA 98026

Subject: Review of Stormwater and Subdivision Site Plans and Reports

Dear Mr. Phillips,

Below is the Scope of Work for review of site plans and reports submitted by applicants for land development permit applications. The purpose of the review is to determine the applicant's compliance with the Snohomish County Code, Snohomish County Drainage Manual, and the Engineering Design and Development Standards, which is required before a land development permit may be issued. This review is part of the Planning and Development Services permit review process.

Task 1 - Project Management and Coordination

- Receive applicant submittal documents from COUNTY
- Submit marked up plans and review comments to COUNTY via hand-off meetings or mutually agreed upon alternative process
- Monthly invoices and progress reports

Task 2 – Application Materials Review Services

The COUNTY will provide the stormwater site plans, drainage reports, final traffic memo, hearing examiner decision, traffic review checklist, and any other relevant application materials in Bluebeam Revu 20 format to the CONSULTANT. The CONSULTANT will review the materials and will provide mark ups and review comments to COUNTY which could then be transmitted to the applicant.

- Review of plans and reports for compliance with Snohomish County Code, Snohomish County Drainage Manual, and the Engineering Design and Development Standards. This may include the following elements:
 - Code compliance
 - Constructability
 - Clear, concise, and readable plan set so builder can understand the plans
 - Function and maintenance: proposed plans/drainage facilities do what they are supposed to do and can be maintained in the future
- Mark up plans with review comments and complete traffic review checklist to be saved to Amanda
- Prepare memo or similar document in a format prescribed by COUNTY that addresses areas of noncompliance



Assumptions: This work will be performed by a Washington State licensed Professional Engineer.

Deliverables:

- Memo or similar document in WORD format that addresses areas of noncompliance with the Snohomish County Drainage Manual
- Marked up plans in Bluebeam Revu 20 format

The attached project cost estimate uses the Maximum Rate Per Hour for Position Classifications identified in the Contract.

If you have any questions about the Scope of Work, please contact me by phone at (425) 890-2378 or by email at greg.laird@deainc.com.

Sincerely,

DAVID EVANS AND ASSOCIATES, INC.

Gregory S. Laird, P.E. Senior Associate

Attachments/Enclosures: Consultant Cost Estimate

Project Number: OCC23/3-2(K) TA#1 PDS Stormwater and Subdivision

Consultant Cost Estimate David Evans and Associates

Date: May 1, 2024

For: Snohomish County Planning & Development Services

Project: Review of Stormwater and Subdivision Site Plans and Reports

Job Classification	Hours	Billing Rate	Total
Project Manager V	6	\$ 280.00	\$ 1,680.00
Engineer V	36	\$ 225.00	\$ 8,100.00
Administrative Assistant IV	36	\$ 124.05	\$ 4,465.80
			Task 1 Labor: \$ 14.245.80

TASK 2 - Application Materials Review Services

Job Classification	Hours	Billing Rate	Total
Engineer V	312	\$ 225.00	\$ 70,200.00
Engineer IV	312	\$ 175.98	\$ 54,905.76
Engineer Designer II	312	\$ 138.07	\$ 43,077.84
			Task 2 Labor: \$ 168,183.60

REIMBURSABLES

Туре	Quantity	Unit Cost		
Mileage	200 mi.	\$ 0.655		\$ 131.00
Parking	78 days	\$ 6.00		\$ 468.00
Courier	4	\$ 25.00		\$ 100.00
			Total Reimbursables:	\$ 699.00

SUBCONSULTANTS:

Name	Cost	Multiplier		
			\$	-
			\$	-
		Total Subcon	sultants: \$	-

TOTAL ESTIMATED COST: \$ 183,128.40

PREPARED BY:

David Evans and Associates Inc. 14432 SE Eastgate Way Suite 400

Bellevue, WA 98007