

**WHATCOM COUNTY CONTRACT
INFORMATION SHEET**

Whatcom County Contract No. _____

Originating Department:	Public Works - Design & Construction
Division/Program: (i.e. Dept. Division and Program)	905900 / Construction
Contract or Grant Administrator:	James P. Karcher P.E., County Engineer
Contractor's / Agency Name:	Washington State Department of Transportation

Is this a New Contract? If not, is this an Amendment or Renewal to an Existing Contract? Yes No
 Yes No If Amendment or Renewal, (per WCC 3.08.100 (a)) Original Contract #: _____

Does contract require Council Approval? Yes No If No, include WCC: _____
 Already approved? Council Approved Date: _____ (Exclusions see: Whatcom County Codes 3.06.010, 3.08.090 and 3.08.100)

Is this a grant agreement? Yes No If yes, grantor agency contract number(s): TBD CFDA#: 20.205

Is this contract grant funded? Yes No If yes, Whatcom County grant contract number(s): _____

Is this contract the result of a RFP or Bid process? Contract _____
 Yes No If yes, RFP and Bid number(s): _____ Cost Center: GRP 921007

Is this agreement excluded from E-Verify? No Yes If no, include Attachment D Contractor Declaration form.

If YES, indicate exclusion(s) below:

- Professional services agreement for certified/licensed professional. Goods and services provided due to an emergency
- Contract work is for less than \$100,000. Contract for Commercial off the shelf items (COTS).
- Contract work is for less than 120 days. Work related subcontract less than \$25,000.
- Interlocal Agreement (between Governments). Public Works - Local Agency/Federally Funded FHWA.

Contract Amount:(sum of original contract amount and any prior amendments):
 \$ 72,000.00
 This Amendment Amount:
 \$ _____
 Total Amended Amount:
 \$ 72,000.00

Council approval required for; all property leases, contracts or bid awards **exceeding \$40,000**, and professional service contract amendments that have an increase greater than \$10,000 or 10% of contract amount, whichever is greater, **except when:**

1. Exercising an option contained in a contract previously approved by the council.
2. Contract is for design, construction, r-o-w acquisition, prof. services, or other capital costs approved by council in a capital budget appropriation ordinance.
3. Bid or award is for supplies.
4. Equipment is included in Exhibit "B" of the Budget Ordinance.
5. Contract is for manufacturer's technical support and hardware maintenance of electronic systems and/or technical support and software maintenance from the developer of proprietary software currently used by Whatcom County.

Summary of Scope: _____

This Local Agency Agreement and Project Prospectus are required to obligate federal funds so that preliminary engineering work can begin on the structural repairs for South Pass Rd.

Term of Contract: N/A Expiration Date: 12/31/2025

Contract Routing:	1. Prepared by: <u>D. Burghart</u>	Date: <u>2/22/21</u>
	2. Attorney signoff: <u>Christopher Quinn</u>	Date: <u>2/24/2021</u>
	3. AS Finance reviewed: <u>M Caldwell</u>	Date: <u>2/22/21</u>
	4. IT reviewed (if IT related): _____	Date: _____
	5. Contractor signed: _____	Date: _____
	6. Submitted to Exec.: _____	Date: _____
	7. Council approved (if necessary): _____	Date: _____
	8. Executive signed: _____	Date: _____
	9. Original to Council: _____	Date: _____



**Washington State
Department of Transportation**

Local Agency Agreement

Agency Whatcom County

CFDA No. 20.205
(Catalog or Federal Domestic Assistance)

Address
322 N. Commercial Street, Suite 301
Bellingham, WA 98225

Project No.
Agreement No.

For OSC WSDOT Use Only

The Local Agency having complied, or hereby agreeing to comply, with the terms and conditions set forth in (1) Title 23, U.S. Code Highways, (2) the regulations issued pursuant thereto, (3) 2 CFR Part 200, (4) 2 CFR Part 180 – certifying that the local agency is not excluded from receiving Federal funds by a Federal suspension or debarment, (5) the policies and procedures promulgated by the Washington State Department of Transportation, and (6) the federal aid project agreement entered into between the State and Federal Government, relative to the above project, the Washington State Department of Transportation will authorize the Local Agency to proceed on the project by a separate notification. Federal funds which are to be obligated for the project may not exceed the amount shown herein on line r, column 3, without written authority by the State, subject to the approval of the Federal Highway Administration. All project costs not reimbursed by the Federal Government shall be the responsibility of the Local Agency.

Project Description

Name South Pass Rd 2020 Flood Damage Repairs Length 0.15
Termini MP 3.5 to MP 3.65

Description of Work

Repair 0.15 miles of damaged roadway and shoulder / slope due to February 2, 2020 flood event.

Project Agreement End Date 12/31/2025

Claiming Indirect Cost Rate

Proposed Advertisement Date

Yes No

Type of Work	Estimate of Funding		
	(1) Estimated Total Project Funds	(2) Estimated Agency Funds	(3) Estimated Federal Funds
PE			
86.5 % a. Agency	45,000.00	6,075.00	38,925.00
b. Other Consultant	25,000.00	3,375.00	21,625.00
Federal Aid Participation Ratio for PE			
c. Other			
d. State	2,000.00	270.00	1,730.00
e. Total PE Cost Estimate (a+b+c+d)	72,000.00	9,720.00	62,280.00
Right of Way			
% f. Agency			
g. Other			
Federal Aid Participation Ratio for RW			
h. Other			
i. State			
j. Total R/W Cost Estimate (f+g+h+i)	0.00	0.00	0.00
Construction			
% k. Contract			
l. Other			
m. Other			
Federal Aid Participation Ratio for CN			
n. Other			
o. Agency			
p. State			
q. Total CN Cost Estimate (k+l+m+n+o+p)	0.00	0.00	0.00
r. Total Project Cost Estimate (e+j+q)	72,000.00	9,720.00	62,280.00

Agency Official
By

**Washington State
Department of Transportation**
By Director, Local Program

Title

Approved as to form:

Date Executed

DOT Form 140-039
Revised 12/2020

Approved by Chris Quinn 2/24/2021
Date
Senior Civil Deputy Prosecuting Attorney

Construction Method of Financing (Check Method Selected)

State Ad and Award

Method A - Advance Payment - Agency Share of total construction cost (based on contract award)

Method B - Withhold from gas tax the Agency's share of total construction cost (line 5, column 2) in the amount of

\$ _____ at \$ _____ per month for _____ months.

Local Force or Local Ad and Award

Method C - Agency cost incurred with partial reimbursement

✓ The Local Agency further stipulates that pursuant to said Title 23, regulations and policies and procedures, and as a condition to payment of the federal funds obligated, it accepts and will comply with the applicable provisions set forth below. Adopted by official action on _____, Resolution/Ordinance No. _____.

Provisions

I. Scope of Work

The Agency shall provide all the work, labor, materials, and services necessary to perform the project which is described and set forth in detail in the "Project Description" and "Type of Work."

When the State acts for and on behalf of the Agency, the State shall be deemed an agent of the Agency and shall perform the services described and indicated in "Type of Work" on the face of this agreement, in accordance with plans and specifications as proposed by the Agency and approved by the State and the Federal Highway Administration.

When the State acts for the Agency but is not subject to the right of control by the Agency, the State shall have the right to perform the work subject to the ordinary procedures of the State and Federal Highway Administration.

II. Delegation of Authority

The State is willing to fulfill the responsibilities to the Federal Government by the administration of this project. The Agency agrees that the State shall have the full authority to carry out this administration. The State shall review, process, and approve documents required for federal aid reimbursement in accordance with federal requirements. If the State advertises and awards the contract, the State will further act for the Agency in all matters concerning the project as requested by the Agency. If the Local Agency advertises and awards the project, the State shall review the work to ensure conformity with the approved plans and specifications.

III. Project Administration

Certain types of work and services shall be provided by the State on this project as requested by the Agency and described in the Type of Work above. In addition, the State will furnish qualified personnel for the supervision and inspection of the work in progress. On Local Agency advertised and awarded projects, the supervision and inspection shall be limited to ensuring all work is in conformance with approved plans, specifications, and federal aid requirements. The salary of such engineer or other supervisor and all other salaries and costs incurred by State forces upon the project will be considered a cost thereof. All costs related to this project incurred by employees of the State in the customary manner on highway payrolls and vouchers shall be charged as costs of the project.

IV. Availability of Records

All project records in support of all costs incurred and actual expenditures kept by the Agency are to be maintained in accordance with local government accounting procedures prescribed by the Washington State Auditor's Office, the U.S. Department of Transportation, and the Washington State Department of Transportation. The records shall be open to inspection by the State and Federal Government at all reasonable times and shall be retained and made available for such inspection for a period of not less than three years from the final payment of any federal aid funds to the Agency. Copies of said records shall be furnished to the State and/or Federal Government upon request.

V. Compliance with Provisions

The Agency shall not incur any federal aid participation costs on any classification of work on this project until authorized in writing by the State for each classification. The classifications of work for projects are:

1. Preliminary engineering.
2. Right of way acquisition.
3. Project construction.

Once written authorization is given, the Agency agrees to show continuous progress through monthly billings. Failure to show continuous progress may result the Agency's project becoming inactive, as described in 23 CFR 630, and subject to de-obligation of federal aid funds and/or agreement closure.

If right of way acquisition, or actual construction of the road for which preliminary engineering is undertaken is not started by the close of the tenth fiscal year following the fiscal year in which preliminary engineering phase was authorized, the Agency will repay to the State the sum or sums of federal funds paid to the Agency under the terms of this agreement (see Section IX).

If actual construction of the road for which right of way has been purchased is not started by the close of the tenth fiscal year following the fiscal year in which the right of way phase was authorized, the Agency will repay to the State the sum or sums of federal funds paid to the Agency under the terms of this agreement (see Section IX).

The Agency agrees that all stages of construction necessary to provide the initially planned complete facility within the limits of this project will conform to at least the minimum values set by approved statewide design standards applicable to this class of highways, even though such additional work is financed without federal aid participation.

The Agency agrees that on federal aid highway construction projects, the current federal aid regulations which apply to liquidated damages relative to the basis of federal participation in the project cost shall be applicable in the event the contractor fails to complete the contract within the contract time.

VI. Payment and Partial Reimbursement

The total cost of the project, including all review and engineering costs and other expenses of the State, is to be paid by the Agency and by the Federal Government. Federal funding shall be in accordance with the Federal Transportation Act, as amended, 2 CFR Part 200. The State shall not be ultimately responsible for any of the costs of the project. The Agency shall be ultimately responsible for all costs associated with the project which are not reimbursed by the Federal Government. Nothing in this agreement shall be construed as a promise by the State as to the amount or nature of federal participation in this project.

The Agency shall bill the state for federal aid project costs incurred in conformity with applicable federal and state laws. The agency shall minimize the time elapsed between receipt of federal aid funds and subsequent payment of incurred costs. Expenditures by the Local Agency for maintenance, general administration, supervision, and other overhead shall not be eligible for federal participation unless a current indirect cost plan has been prepared in accordance with the regulations outlined in 2 CFR Part 200 - Uniform Admin Requirements, Cost Principles and Audit Requirements for Federal Awards, and retained for audit.

The State will pay for State incurred costs on the project. Following payment, the State shall bill the Federal Government for reimbursement of those costs eligible for federal participation to the extent that such costs are attributable and properly allocable to this project. The State shall bill the Agency for that portion of State costs which were not reimbursed by the Federal Government (see Section IX).

1. Project Construction Costs

Project construction financing will be accomplished by one of the three methods as indicated in this agreement.

Method A – The Agency will place with the State, within (20) days after the execution of the construction contract, an advance in the amount of the Agency's share of the total construction cost based on the contract award. The State will notify the Agency of the exact amount to be deposited with the State. The State will pay all costs incurred under the contract upon presentation of progress billings from the contractor. Following such payments, the State will submit a billing to the Federal Government for the federal aid participation share of the cost. When the project is substantially completed and final actual costs of the project can be determined, the State will present the Agency with a final billing showing the amount due the State or the amount due the Agency. This billing will be cleared by either a payment from the Agency to the State or by a refund from the State to the Agency.

Method B – The Agency's share of the total construction cost as shown on the face of this agreement shall be withheld from its monthly fuel tax allotments. The face of this agreement establishes the months in which the withholding shall take place and the exact amount to be withheld each month. The extent of withholding will be confirmed by letter from the State at the time of contract award. Upon receipt of progress billings from the contractor, the State will submit such billings to the Federal Government for payment of its participating portion of such billings.

Method C – The Agency may submit vouchers to the State in the format prescribed by the State, in duplicate, not more than once per month for those costs eligible for Federal participation to the extent that such costs are directly attributable and properly allocable to this project. Expenditures by the Local Agency for maintenance, general administration, supervision, and other overhead shall not be eligible for Federal participation unless claimed under a previously approved indirect cost plan.

The State shall reimburse the Agency for the Federal share of eligible project costs up to the amount shown on the face of this agreement. At the time of audit, the Agency will provide documentation of all costs incurred on the project. The State shall bill the Agency for all costs incurred by the State relative to the project. The State shall also bill the Agency for the federal funds paid by the State to the Agency for project costs which are subsequently determined to be ineligible for federal participation (see Section IX).

VII. Audit of Federal Consultant Contracts

The Agency, if services of a consultant are required, shall be responsible for audit of the consultant's records to determine eligible federal aid costs on the project. The report of said audit shall be in the Agency's files and made available to the State and the Federal Government.

An audit shall be conducted by the WSDOT Internal Audit Office in accordance with generally accepted governmental auditing standards as issued by the United States General Accounting Office by the Comptroller General of the United States; WSDOT Manual M 27-50, Consultant Authorization, Selection, and Agreement Administration; memoranda of understanding between WSDOT and FHWA; and 2 CFR Part 200.501 - Audit Requirements.

If upon audit it is found that overpayment or participation of federal money in ineligible items of cost has occurred, the Agency shall reimburse the State for the amount of such overpayment or excess participation (see Section IX).

VIII. Single Audit Act

The Agency, as a subrecipient of federal funds, shall adhere to the federal regulations outlined in 2 CFR Part 200.501 as well as all applicable federal and state statutes and regulations. A subrecipient who expends \$750,000 or more in federal awards from all sources during a given fiscal year shall have a single or program-specific audit performed for that year in accordance with the provisions of 2 CFR Part 200.501. Upon conclusion of the audit, the Agency shall be responsible for ensuring that a copy of the report is transmitted promptly to the State.

IX. Payment of Billing

The Agency agrees that if payment or arrangement for payment of any of the State's billing relative to the project (e.g., State force work, project cancellation, overpayment, cost ineligible for federal participation, etc.) is not made to the State within 45 days after the Agency has been billed, the State shall effect reimbursement of the total sum due from the regular monthly fuel tax allotments to the Agency from the Motor Vehicle Fund. No additional Federal project funding will be approved until full payment is received unless otherwise directed by the Director, Local Programs.

Project Agreement End Date - This date is based on your projects Period of Performance (2 CFR Part 200.309).

Any costs incurred after the Project Agreement End Date are NOT eligible for federal reimbursement. All eligible costs incurred prior to the Project Agreement End Date must be submitted for reimbursement within 60 days after the Project Agreement End Date or they become ineligible for federal reimbursement.

X. Traffic Control, Signing, Marking, and Roadway Maintenance

The Agency will not permit any changes to be made in the provisions for parking regulations and traffic control on this project without prior approval of the State and Federal Highway Administration. The Agency will not install or permit to be installed any signs, signals, or markings not in conformance with the standards approved by the Federal Highway Administration and MUTCD. The Agency will, at its own expense, maintain the improvement covered by this agreement.

XI. Indemnity

The Agency shall hold the Federal Government and the State harmless from and shall process and defend at its own expense all claims, demands, or suits, whether at law or equity brought against the Agency, State, or Federal Government, arising from the Agency's execution, performance, or failure to perform any of the provisions of this agreement, or of any other agreement or contract connected with this agreement, or arising by reason of the participation of the State or Federal Government in the project, PROVIDED, nothing herein shall require the Agency to reimburse the State or the Federal Government for damages arising out of bodily injury to persons or damage to property caused by or resulting from the sole negligence of the Federal Government or the State.

XII. Nondiscrimination Provision

No liability shall attach to the State or Federal Government except as expressly provided herein.

The Agency shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of any USDOT-assisted contract and/or agreement or in the administration of its DBE program or the requirements of 49 CFR Part 26. The Agency shall take all necessary and reasonable steps under 49 CFR Part 26 to ensure nondiscrimination in the award and administration of USDOT-assisted contracts and agreements. The WSDOT's DBE program, as required by 49 CFR Part 26 and as approved by USDOT, is incorporated by reference in this agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as a violation of this agreement. Upon notification to the Agency of its failure to carry out its approved program, the Department may impose sanctions as provided for under Part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1986 (31 U.S.C. 3801 et seq.).

The Agency hereby agrees that it will incorporate or cause to be incorporated into any contract for construction work, or modification thereof, as defined in the rules and regulations of the Secretary of Labor in 41 CFR Chapter 60, which is paid for in whole or in part with funds obtained from the Federal Government or borrowed on the credit of the Federal Government pursuant to a grant, contract, loan, insurance, or guarantee or understanding pursuant to any federal program involving such grant, contract, loan, insurance, or guarantee, the required contract provisions for Federal-Aid Contracts (FHWA 1273), located in Chapter 44 of the Local Agency Guidelines.

The Agency further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided, that if the applicant so participating is a State or Local Government, the above equal opportunity clause is not applicable to any agency, instrumentality, or subdivision of such government which does not participate in work on or under the contract.

The Agency also agrees:

- (1) To assist and cooperate actively with the State in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and rules, regulations, and relevant orders of the Secretary of Labor.
- (2) To furnish the State such information as it may require for the supervision of such compliance and that it will otherwise assist the State in the discharge of its primary responsibility for securing compliance.
- (3) To refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, government contracts and federally assisted construction contracts pursuant to the Executive Order.
- (4) To carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the State, Federal Highway Administration, or the Secretary of Labor pursuant to Part II, subpart D of the Executive Order.

In addition, the Agency agrees that if it fails or refuses to comply with these undertakings, the State may take any or all of the following actions:

- (a) Cancel, terminate, or suspend this agreement in whole or in part;
- (b) Refrain from extending any further assistance to the Agency under the program with respect to which the failure or refusal occurred until satisfactory assurance of future compliance has been received from the Agency; and
- (c) Refer the case to the Department of Justice for appropriate legal proceedings.

XIII. Liquidated Damages

The Agency hereby agrees that the liquidated damages provisions of 23 CFR Part 635, Subpart 127, as supplemented, relative to the amount of Federal participation in the project cost, shall be applicable in the event the contractor fails to complete the contract within the contract time. Failure to include liquidated damages provision will not relieve the Agency from reduction of federal participation in accordance with this paragraph.

XIV. Termination for Public Convenience

The Secretary of the Washington State Department of Transportation may terminate the contract in whole, or from time to time in part, whenever:

- (1) The requisite federal funding becomes unavailable through failure of appropriation or otherwise.
- (2) The contractor is prevented from proceeding with the work as a direct result of an Executive Order of the President with respect to the prosecution of war or in the interest of national defense, or an Executive Order of the President or Governor of the State with respect to the preservation of energy resources.
- (3) The contractor is prevented from proceeding with the work by reason of a preliminary, special, or permanent restraining order of a court of competent jurisdiction where the issuance of such order is primarily caused by the acts or omissions of persons or agencies other than the contractor.
- (4) The Secretary is notified by the Federal Highway Administration that the project is inactive.
- (5) The Secretary determines that such termination is in the best interests of the State.

XV. Venue for Claims and/or Causes of Action

For the convenience of the parties to this contract, it is agreed that any claims and/or causes of action which the Local Agency has against the State of Washington, growing out of this contract or the project with which it is concerned, shall be brought only in the Superior Court for Thurston County.

XVI. Certification Regarding the Restrictions of the Use of Federal Funds for Lobbying

The approving authority certifies, to the best of his or her knowledge and belief, that:

- (1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit the Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants, and contracts and subcontracts under grants, subgrants, loans, and cooperative agreements) which exceed \$100,000, and that all such subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification as a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

XVII. Assurances

Local agencies receiving Federal funding from the USDOT or its operating administrations (i.e., Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration) are required to submit a written policy statement, signed by the Agency Executive and addressed to the State, documenting that all programs, activities, and services will be conducted in compliance with Section 504 and the Americans with Disabilities Act (ADA).

Additional Provisions



Prefix	Route	()	Date	2-17-21
Federal Aid Project Number			DUNS Number	060044641
Local Agency Project Number		(WSDOT Use Only)	Federal Employer Tax ID Number	916001383

Agency Whatcom County	CA Agency <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Federal Program Title <input checked="" type="checkbox"/> 20.205 <input type="checkbox"/> Other
Project Title South Pass Road 2020 Flood Damage Repair		Start Latitude N 48-55-57 End Latitude N 48-56-00
		Start Longitude W 122-15-13 End Longitude W 122-15-6
Project Termini From - To MP 3.50 to MP 3.65, on South Pass Road		Nearest City Name Everson, WA
		Project Zip Code (+ 4) 98247-9130
Begin Mile Post 3.50	End Mile Post 3.65	Length of Project ~750 ft.
		Award Type <input checked="" type="checkbox"/> Local <input type="checkbox"/> Local Forces <input type="checkbox"/> State <input type="checkbox"/> Railroad
Route ID V370	Begin Mile Point 3.50	End Mile Point 3.65
	City Number N/A	County Number 37
	County Name Whatcom	
WSDOT Region Northwest	Legislative District(s) 42	Congressional District(s) 1
	Urban Area Number 34	

Phase	Total Estimated Cost (Nearest Hundred Dollar)	Local Agency Funding (Nearest Hundred Dollar)	Federal Funds (Nearest Hundred Dollar)	Phase Start Date Month Year
P.E.	\$72,000	\$9,720	\$62,280	04/2021
R/W	\$0	\$0	\$0	N/A
Const.	\$367,850	\$49,660	\$318,190	06/2022
Total	\$439,850	\$59,380	\$380,470	

Description of Existing Facility (Existing Design and Present Condition)

Roadway Width 24 ft Number of Lanes 2

Approximately 750 LF of guardrail and shoulder failed due to a slope failure below roadway during during the February 2, 2020, heavy rain / flood event . Also 100 LF of roadway cracked at the centerline and depressed in the eastbound lane adjacent to the shoulder failure.

Description of Proposed Work

Description of Proposed Work (Attach additional sheet(s) if necessary)

Remove and reset existing guardrail in order to repair the slumped/failed shoulder and slope adjacent to the guardrail. Rebuild in-kind spot areas of failed pavement, and then mill & fill existing pavement surface with new HMA. Roadside drainage improvements will be made to mitigate subsurface water impacts as well as roadway runoff.

Local Agency Contact Person Doug Burghart	Title Interim Engineering Manager	Phone 360 778-6277
Mailing Address 322 N. Commercial Street, Ste 301	City Bellingham	State WA
		Zip Code 98225

Project Prospectus Approval

By James P. Karshew Approving Authority

Title COUNTY ENGINEER Date 2-24-2021

Agency Whatcom County	Project Title South Pass Road 2020 Flood Damage Repair	Date 11-20-20
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Type of Proposed Work		
Project Type (Check all that Apply)		Roadway Width
<input type="checkbox"/> New Construction <input type="checkbox"/> Reconstruction <input type="checkbox"/> Railroad <input type="checkbox"/> Bridge	<input type="checkbox"/> Path / Trail <input type="checkbox"/> Pedestrian / Facilities <input type="checkbox"/> Parking	<input checked="" type="checkbox"/> 3-R <input type="checkbox"/> 2-R <input type="checkbox"/> Other
		Number of Lanes
		24-ft
		2

Geometric Design Data			
Description	Through Route	Crossroad	
Federal Functional Classification	<input type="checkbox"/> Urban <input checked="" type="checkbox"/> Rural <input type="checkbox"/> NHS	<input type="checkbox"/> Principal Arterial <input type="checkbox"/> Minor Arterial <input type="checkbox"/> Collector <input checked="" type="checkbox"/> Major Collector <input type="checkbox"/> Minor Collector <input type="checkbox"/> Local Access	<input type="checkbox"/> Urban <input type="checkbox"/> Rural <input type="checkbox"/> NHS
		<input type="checkbox"/> Principal Arterial <input type="checkbox"/> Minor Arterial <input type="checkbox"/> Collector <input type="checkbox"/> Major Collector <input type="checkbox"/> Minor Collector <input type="checkbox"/> Local Access	<input type="checkbox"/> Flat <input type="checkbox"/> Roll <input type="checkbox"/> Mountain
Terrain	<input type="checkbox"/> Flat <input checked="" type="checkbox"/> Roll <input type="checkbox"/> Mountain	<input type="checkbox"/> Flat <input type="checkbox"/> Roll <input type="checkbox"/> Mountain	
Posted Speed	35 mph		
Design Speed	35 mph		
Existing ADT	1,700		
Design Year ADT	N/A		
Design Year	N/A		
Design Hourly Volume (DHV)	N/A		

Performance of Work		
Preliminary Engineering Will Be Performed By	Others 27 %	Agency 73 %
Construction Will Be Performed By	Contract 100 %	Agency 0 %

Environmental Classification	
<input type="checkbox"/> Class I - Environmental Impact Statement (EIS) <input type="checkbox"/> Project Involves NEPA/SEPA Section 404 Interagency Agreement <input type="checkbox"/> Class III - Environmental Assessment (EA) <input type="checkbox"/> Project Involves NEPA/SEPA Section 404 Interagency Agreement	<input checked="" type="checkbox"/> Class II - Categorical Excluded (CE) <input checked="" type="checkbox"/> Projects Requiring Documentation (Documented CE)

Environmental Considerations

Agency Whatcom County	Project Title South Pass Road 2020 Flood Damage Repair	Date 11-20-20
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Right of Way		
<input checked="" type="checkbox"/> No Right of Way Needed * All construction required by the contract can be accomplished within the existing right of way.	<input type="checkbox"/> Right of Way Needed <input type="checkbox"/> No Relocation	<input type="checkbox"/> Relocation Required

Utilities	Railroad
<input type="checkbox"/> No utility work required <input checked="" type="checkbox"/> All utility work will be completed prior to the start of the construction contract <input type="checkbox"/> All utility work will be completed in coordination with the construction contract	<input checked="" type="checkbox"/> No railroad work required <input type="checkbox"/> All railroad work will be completed prior to the start of the construction contract <input type="checkbox"/> All railroad work will be completed in coordination with the construction contract

Description of Utility Relocation or Adjustments and Existing Major Structures Involved in the Project
 A utility phone pole will be temporarily held by the affected utility during road excavation. No relocation required.

FAA Involvement Is any airport located within 3.2 kilometers (2 miles) of the proposed project?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Remarks

This project has been reviewed by the legislative body of the administration agency or agencies, or it's designee, and is not inconsistent with the agency's comprehensive plan for community development.

Agency Whatcom County

Date _____

By _____
 Mayor/Chairperson



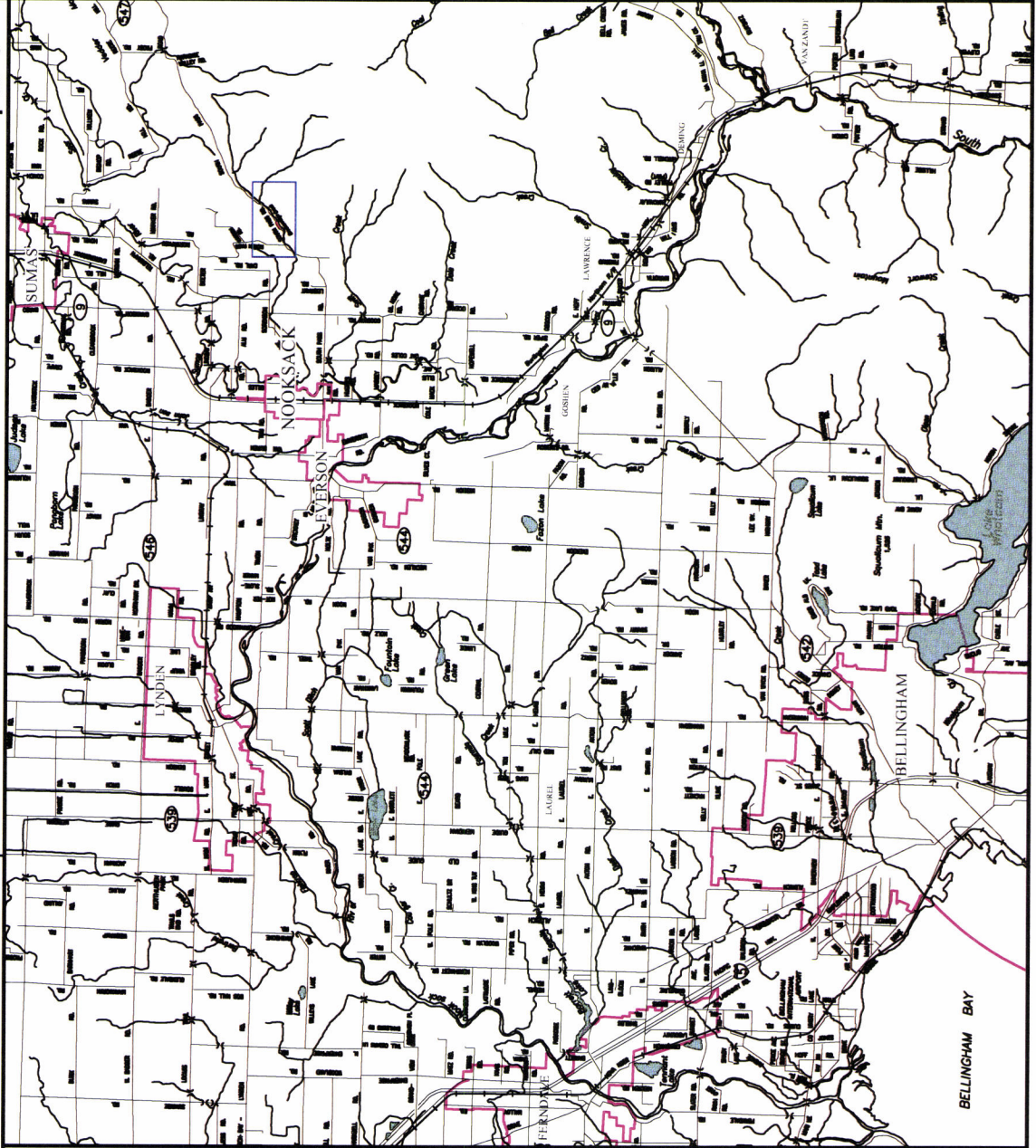
EXHIBIT

DEPARTMENT OF PUBLIC WORKS
322 N. COMMERCIAL ST., SUITE 301
BELLINGHAM, WA 98225
(360) 778-6210

SOUTH PASS RD. Mile Post 3.50 to 3.65

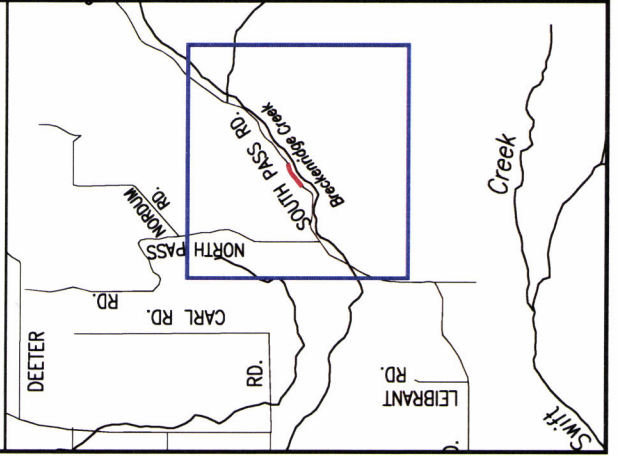
DATE OF DAMAGE: 02/02/20

SHEET: 1 OF 1



Not to Scale

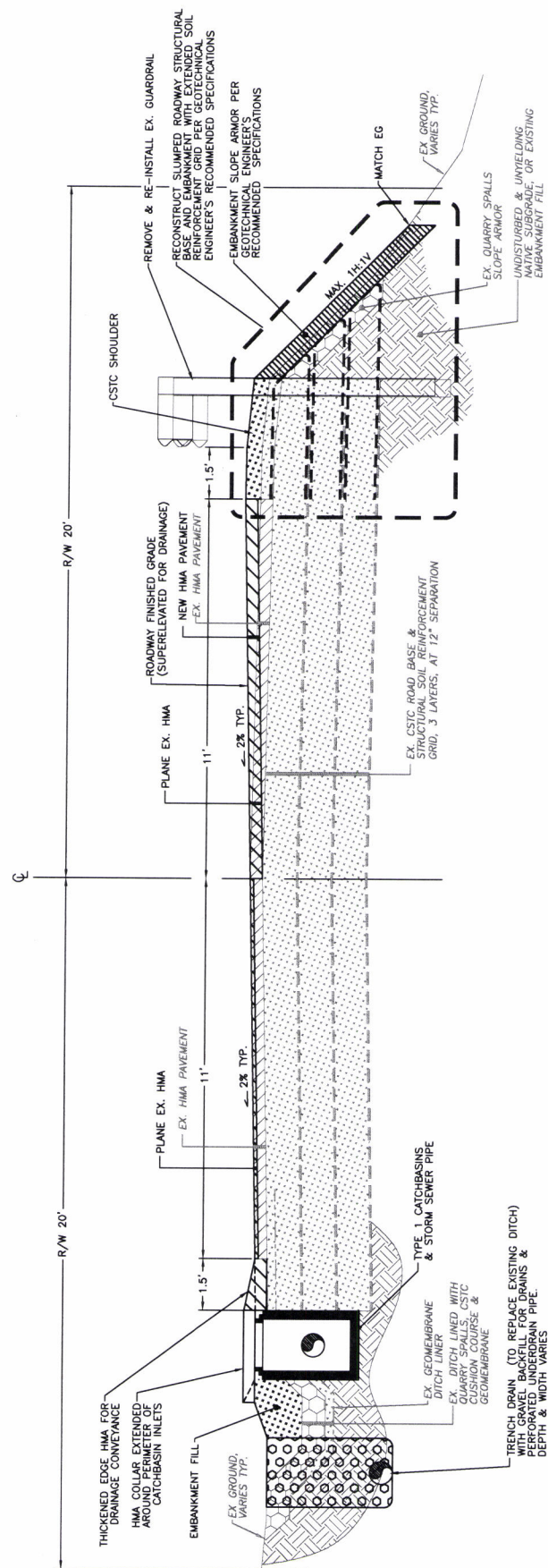
DAMAGE LIMITS





EXHIBIT

DEPARTMENT OF PUBLIC WORKS
 322 N. COMMERCIAL ST. SUITE 301
 BELLINGHAM, WA 98225
 (360) 778-6210



TYPICAL ROADWAY SECTION - SOUTH PASS ROAD REPAIR
 NOT TO SCALE

SCALE:	NOT TO SCALE
DRAWN BY:	BW
CHECK BY:	DB
DRAWING:	XXXXXX

SOUTH PASS ROAD 2020 FLOOD DAMAGE REPAIR TYPICAL ROADWAY SECTION

DATE: NOV. 20, 2020

SHEET: 01 OF 01

SOUTH PASS ROAD--MP 3.5 to 3.65
 Assume 20 working days & no road closure

ITEM NO.	ITEM DESCRIPTION	APPROX. QUANTITY	UNIT MEASURE	UNIT PRICE	EXTENDED PRICE IN FIGURES
1	MOBILIZATION	1	LUMP SUM	\$31,000	\$31,000.00
2	ROADWAY EXCAVATION INCLUDING HAUL	500	C.Y.	\$20.00	\$10,000.00
3	EROSION / SEDIMENT CONTROL LEAD	20	DAY	\$75.00	\$1,500.00
4	FLAGGERS	500	HOUR	\$65.00	\$32,500.00
5	CONSTRUCTION SIGNS CLASS A	72	SQUARE	\$30.00	\$2,160.00
6	QUARRY SPALLS	275	TON	\$35.00	\$9,625.00
7	CRUSHED SURFACING BASE COURSE	500	C.Y.	\$35.00	\$17,500.00
8	PLANING BITUMINOUS PAVEMENT	2000	S.Y.	\$8.00	\$16,000.00
9	HOT MIX ASPHALT, CLASS 3/8", PG 58-22	175	TON	\$120.00	\$21,000.00
10	ASPHALT PRICE COST ADJUSTMENT	EST	DOL	---	\$5,000.00
11	JOB MIX COMPLIANCE	1	CALC	---	\$0.00
12	COMPACTION PRICE ADJUSTMENT	1	CALC	---	\$0.00
13	SEEDING, FERTILIZING, MULCHING	0.034	ACRE	\$15,000.00	\$510.00
14	REMOVING & RESETTING BEAM GUARDRAIL	800	LINEAR FOOT	\$18.00	\$14,400.00
15	STRUCTURE EXCAVATION CL. B	350	CUBIC YARD	\$20.00	\$7,000.00
16	UNDERDRAIN--12" DIA.	800	LINEAR FOOT	\$60.00	\$48,000.00
17	GRAVEL BACKFILL FOR DRAIN	330	CUBIC YARD	\$65.00	\$21,450.00
18	CATCH BASIN TYPE 2	2	EA.	\$4,000.00	\$8,000.00
19	PAINT LINE	2,175	LINEAR FOOT	\$1.00	\$2,175.00
20	OTHER TRAFFIC CONTROL LABOR	100	HOUR	\$55.00	\$5,500.00
21	OTHER TEMPORARY TRAFFIC CONTROL	1	LUMP	\$5,000.00	\$5,000.00
22	TRAFFIC CONTROL SUPERVISOR	1	LUMP	\$3,000.00	\$3,000.00
23	PORTABLE CHANGEABLE MESSAGE SIGN	1,000	HOUR	\$5.00	\$5,000.00
24	SPCC PLAN	1	LUMP	\$1,000.00	\$1,000.00
25	STRUCTURAL SOIL REINFORCEMENT GRID	2,700	SQUARE YARD	\$10.00	\$27,000.00
26	EROSION / WATER POLLUTION CONTROL	EST.	DOL	\$5,000.00	\$5,000.00
27	UNANTICIPATED SITE WORK	EST.	DOL	\$20,000	\$20,000.00

TOTAL: \$319,320.00
 15% Contingency = \$47,900.00
Construction Total (rounded): \$367,220.00
PE (12% of CN +\$16K for GeoTech): \$60,000.00
CE (15% of CN): \$55,080.00
TOTAL: \$482,300.00