

CLEARANCES	Initial	Date	Date Received in Council Office	Agenda Date	Assigned to:
Originator: Whitewolf	flw	3/11	<b>RECEIVED</b>  <b>MAR 16 1999</b>  <b>WHATCOM COUNTY COUNCIL</b>	3/23/99	Finance: Council
Division Head: Mills	BGM	3/11			
Dept. Head: Monsen	JM	3/11/99			
Prosecutor	DG	3/16/99			
Purchasing/Budget:					
Executive:	PK	3-16-99			

**SUBJECT:**

Structural Pre-level and Shoulder Widening of Birch Bay Drive/Birch Point Road

**ATTACHMENTS:**

1. Resolution
2. Letter to County Executive
3. Approval of Contract Award Form
4. Contract Information Sheet
5. Project Cost Breakdown
6. Bid Tabs
7. Low Bid Proposal

Related County Contract #:

Should Clerk schedule a hearing: NO // YES / / Requested Date:

**SUMMARY STATEMENT:**

Resolution establishing CRP 998022, Structural Prelevel and Shoulder Widening of Birch Bay Drive/Birch Point Road from Point Whitehorn Road to Birch Point Loop Road, and approval of award of contract to the lowest bidder, Colacurcio Brothers Gravel & Excavation, Inc., in the amount of \$ 506,665.00.

This project was originated by citizen petition and has a tremendous amount of local support. This project will be paid for with local funds.

**RECOMMENDED ACTION:**

Award of Contract.

**COUNCIL ACTION TAKEN:**

1999 - 117 3/23/99: Approved 7-0, Res. #99-011

**Ordinance & Resolution Distribution Request**

To keep down our copying costs, indicate only those who must receive a copy after Council action. List names to the right.

ADS Facilities Management	
ADS Finance	X
ADS Human Resources	
ADS Info Services	
Assessor	
Auditor	
Cooperative Extension	
District Court	
Executive	
Health	
Hearing Examiner	
Jail	
Juvenile	
Parks	
Planning	
Prosecutor	
Public Works	X
Sheriff	
Superior Court	
Treasurer	
Other	

Re

Ordinance or Resolution Number (this item):

**RES. #99-011**

1 INTRODUCED BY CONSENT  
2 PROPOSED BY PUBLIC WORKS DEPARTMENT  
3 DATE MARCH 23, 1999  
4 RESOLUTION NO. 99-011  
5

6 ESTABLISHING COUNTY ROAD PROJECT  
7 NO. 998022 AND THE AWARD OF CONTRACT  
8 FOR THE STRUCTURAL PRE-LEVEL AND SHOULDER WIDENING  
9 OF BIRCH BAY DRIVE/BIRCH POINT ROAD  
10

11 WHEREAS, this project is included in the officially adopted Annual Road Program as Item  
12 No. 27.  
13

14 NOW, THEREFORE, BE IT RESOLVED by the Whatcom County Council:  
15

16 That CRP 998022 is formally established for structural pre-level and shoulder widening of  
17 Birch Bay Drive/Birch Point Road from Point Whitehorn Road to Birch Point Loop Road;  
18

19 The Contract for this project is awarded to Colacurcio Brothers Gravel & Excavation, Inc.  
20 in the amount of their bid of \$506,665.00;  
21

22 An appropriation from the officially adopted Road Fund Budget and based on the County  
23 Engineer's estimate is hereby made in the amounts and for the purposes shown:  
24


<u>PURPOSE</u>	<u>AMOUNT OF APPROPRIATION</u>
Preliminary Engineering	<u>\$ 25,000</u>
Right-of-Way	<u>\$ 0</u>
Construction	<u>\$ 506,665</u>
Construction Engineering	<u>\$ 50,000</u>
<b>Total</b>	<b><u>\$ 581,665</u></b>

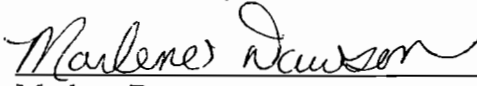
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35 BE IT FURTHER RESOLVED that the construction is to be accomplished by Contract in  
36 accordance with RCW 36.77.020 et. seq.  
37

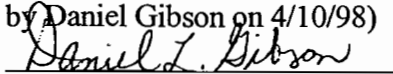
38 PASSED this 23 day of MARCH, 1999.  
39

40 ATTEST:

41 WHATCOM COUNTY COUNCIL  
42 WHATCOM COUNTY, WASHINGTON

43   
44 Dana Brown-Davis  
45 Clerk of the Council  
46

47   
48 Marlene Dawson  
49 Council Chair  
50

51 APPROVED AS TO FORM:  
(Previously approved as to form  
by Daniel Gibson on 4/10/98)  
  
Civil Deputy Prosecuting Atty.

**WHATCOM COUNTY  
PUBLIC WORKS DEPARTMENT**

JEFFREY M. MONSEN, P.E.  
Director



**DIVISION OF ENGINEERING**  
**Edwin R. Henken, P.E. – Assistant Director**  
**Bruce G. Mills, P.E. - Assistant Director**

5280 Northwest Drive, Suite C  
Bellingham, WA 98226

March 11, 1999

The Honorable Pete Kremen  
Whatcom County Executive  
311 Grand Avenue  
Bellingham, WA 98225

**Subject: Structural Pre-Level and Shoulder Widening of Birch Bay Drive/Birch Point Road  
Point Whitehorn Road to Birch Point Loop Road  
CRP 998022  
Contract Award**

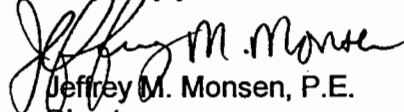
Dear Mr. Kremen:

Bid proposals for the subject project were opened at 2:30 p.m., Wednesday March 10, 1999. Based on our review of the five bids received, we recommend that the Contract for the subject project be awarded to the low bidder, Colacurcio Brothers Gravel & Excavation, Inc., in the amount of \$506,665.00 including taxes.

This project is listed under Item No. 27 under the 1999 annual construction budget which was approved last fall. Sufficient funds exist to complete the project. Local funds are involved.

Attached for your review is a copy of the low bid proposal, tabulation of all bids, Resolution for Contract Award, Whatcom County Contract Information Sheet and a Whatcom County Council Agenda Bill. Please signify on the Approval For Contract Award page your approval to award the contract to Colacurcio Brothers Gravel & Excavation, Inc.

Very truly yours,

  
Jeffrey M. Monsen, P.E.  
Director

In accordance with W.C.C. 3.08.230, I concur with this recommendation.

  
Chris Mohnkern, Purchasing Coordinator

3.12.99  
Date

STRUCTURAL PRELEVEL AND SHOULDER WIDENING  
OF BIRCH BAY DRIVE/BIRCH POINT ROAD

CRP 998022

APPROVAL FOR CONTRACT AWARD

Approval is hereby granted to award the Contract as follows:

Project: Structural Pre-level and Shoulder Widening of Birch Bay Drive/Birch Point Road from Point Whitehorn Road to Birch Point Loop Road.

to Colacurcio Brothers Gravel & Excavation, Inc.

In the amount of \$506,665.00 being the amount of their bid proposal, including all taxes.

\_\_\_\_\_  
Whatcom County Executive  
Approving Authority

\_\_\_\_\_  
Date

**WHATCOM COUNTY CONTRACT INFORMATION SHEET**

<i>Originating Department:</i>	<b>Public Works, Engineering</b>
<i>Contact Person:</i>	<b>Ravyn Whitewolf</b>
<i>Contractor's Name:</i>	<b>Colacurcio Brothers Gravel &amp; Excavation, Inc.</b>
<p><i>Is this a New Contract?      Is this an Amendment to an Existing Contract?</i>          Yes <u>X</u>    No ___      Yes ___    No <u>X</u></p> <p><i>If an Amendment, previous number(s):</i> _____          _____</p> <p><i>Is this a renewal?</i>          Yes ___    No <u>X</u></p>	
<i>Contract Expiration Date:</i>	<b>December 31, 1999</b>
<i>Description of Service(s) Provided:</i>	<b>Structural Prelevel and Shoulder Widening of Birch Bay Drive/Birch Point Road</b>
<i>Dollar Amount:</i> \$506,556.00	<i>If a Professional Services Agreement is more than \$15,000 or a Bid is more than \$35,000, please submit an Agenda Bill for Council approval.</i>
<i>Special Instructions:</i>	

**PROJECT COST BREAKDOWN**

Project: Structural Pre-Level and Shoulder Widening of Birch Bay Drive/Birch Point Road  
Point Whitehorn Road to Birch Point Loop Road

ESTIMATED

	<u>COUNTY FUNDS</u>	<u>ITEM TOTAL FUNDS</u>
Preliminary Engineering	\$ 25,000	\$ 25,000
Right-of-Way	\$ 0	\$ 0
Contract	\$ 506,665	\$ 506,665
Construction Engineering Testing, and Contingencies	\$ 50,000	\$ 50,000
<b>Total Cost</b>	<b>\$ 581,665</b>	<b>\$ 581,665</b>

BID PROPOSAL

FOR THE

STRUCTURAL-PRE-LEVEL AND SHOULDER WIDENING  
OF BIRCH BAY DRIVE/BIRCH POINT ROAD FROM  
POINT WHITEHORN ROAD TO BIRCH POINT LOOP ROAD

CRP No. 998022

Date: 3/10/99

To: Whatcom County Executive and Council  
Whatcom County Courthouse  
Bellingham, WA. 98225

Gentlepersons:

This certifies that the Undersigned: has examined the location of the project site and the conditions of work; and has carefully read and thoroughly understands the contract documents entitled: "Structural Prelevel and Shoulder Widening of Birch Bay Drive/Birch Point Road from Point Whitehorn Road to Birch Point Loop Road, CRP 998022" including the "Bid Procedures and Conditions," "Specifications and Conditions," "Contract Forms," and the "Plans" governing the work embraced in this project and the method by which payment will be made for said work. The Undersigned hereby proposes to undertake and complete the work embraced in this project in accordance with said contract documents, and agrees to accept as payment for said work, the schedule of lump sum and unit prices as set forth in the "Bid" below.

The Undersigned acknowledges that payment will be based on the actual work performed and material used as measured or provided for in accordance with the said contract documents, and that no additional compensation will be allowed for any taxes not included in each lump sum or unit price, and that the basis for payment will be the actual work performed and measured or provided for in accordance with the said contract documents.

**STRUCTURAL PRELEVEL AND SHOULDER WIDENING  
OF BIRCH BAY DRIVE/BIRCH POINT ROAD FROM  
POINT WHITEHORN ROAD TO BIRCH POINT LOOP ROAD  
998022**

ITEM NO.	APPROX. QUANTITY	ITEM WITH WRITTEN UNIT PRICE	UNIT PRICE	TOTAL
1.	LUMP SUM	MOBILIZATION <u>Forty-five thousand and 00/100</u> DOLLARS (Written Lump Sum Price)	L.S.	<u>\$45,000.00</u>
2.	FORCE ACCOUNT	TEMPORARY WATER POLLUTION CONTROL <u>Five Thousand and 00/100</u> DOLLARS (Written Force Account Price)	F.A.	<u>\$2,500.00</u>
3.	6000 CUBIC YARDS	TRUCK MEASURE EXCAVATION INCLUDING HAUL <u>Seven and 00/100</u> DOLLARS (Written Unit Price)	<u>7.00</u> per C.Y.	<u>\$42,000.00</u>
4.	1800 HOURS	SIGNING & TRAFFIC CONTROL <u>Twenty-eight and 00/100</u> DOLLARS (Written Unit Price)	<u>28.00</u> per HOUR	<u>\$50,400.00</u>
5.	8500 TONS	GRAVEL BASE <u>Six and 20/100</u> DOLLARS (Written Unit Price)	<u>6.20</u> per TON	<u>\$52,700.00</u>
6.	3000 TONS	CRUSHED SURFACING BASE COURSE <u>Ten and 50/100</u> DOLLARS (Written Unit Price)	<u>10.50</u> per TON	<u>\$31,500.00</u>
7.	600 TONS	CRUSHED LIMESTONE <u>Seventeen and 00/100</u> DOLLARS (Written Unit Price)	<u>17.00</u> per TON	<u>\$10,200.00</u>
8.	300 TONS	COMMERCIAL SAND <u>Nine and 50/100</u> DOLLARS (Written Unit Price)	<u>9.50</u> per TON	<u>\$2,850.00</u>
9.	250 M.Gal	WATER <u>Nineteen and 00/100</u> DOLLARS (Written Unit Price)	<u>19.00</u> per M.Gal	<u>\$4,750.00</u>

**STRUCTURAL PRELEVEL AND SHOULDER WIDENING  
OF BIRCH BAY DRIVE/BIRCH POINT ROAD FROM  
POINT WHITEHORN ROAD TO BIRCH POINT LOOP ROAD  
998022**

ITEM NO.	APPROX QUANTITY	ITEM WITH WRITTEN UNIT PRICE	UNIT PRICE	TOTAL
10.	3000 TONS	MODIFIED ASPHALT CONCRETE PAVEMENT, CLASS "B" <i>Fifty and 50/100</i> DOLLARS (Written Unit Price)	<i>40.50</i> per TON	<i>\$121,500.00</i>
11.	1300 TONS	ASPHALT CONCRETE PAVEMENT, CLASS "G" <i>Fifty and 75/100</i> DOLLARS (Written Unit Price)	<i>40.75</i> per TON	<i>\$ 52,975.00</i>
12.	1500 TONS	QUARRY SPALLS <i>Seventeen and 25/100</i> DOLLARS (Written Unit Price)	<i>17.25</i> per TON	<i>\$ 25,875.00</i>
13.	1 EACH	TYPE 1L CATCH BASIN WITH FRAME AND GRATE <i>Eight hundred and no/100</i> DOLLARS (Written Unit Price)	<i>800.00</i> per EACH	<i>\$ 800.00</i>
14.	1 EACH	TYPE 2 CATCH BASIN WITH FRAME AND GRATE <i>One thousand one hundred fifty and no/100</i> DOLLARS (Written Unit Price)	<i>1,150.00</i> per EACH	<i>\$ 1,150.00</i>
15.	118 LINEAR FEET	CORRUGATED POLYETHYLENE CULVERT PIPE, 12" DIAMETER <i>Twenty and no/100</i> DOLLARS (Written Unit Price)	<i>20.00</i> per L.F.	<i>\$ 2,360.00</i>
16.	80 LINEAR FEET	CONCRETE CULVERT PIPE, 18" DIAMETER <i>Thirty-one and no/100</i> DOLLARS (Written Unit Price)	<i>31.00</i> per L.F.	<i>\$ 2,480.00</i>
17.	80 LINEAR FEET	EXTRUDED CONCRETE CURB, TYPE 5 <i>Four and 50/100</i> DOLLARS (Written Unit Price)	<i>4.50</i> per L.F.	<i>\$ 360.00</i>
18.	200 CUBIC YARDS	EMBANKMENT COMPACTION <i>Two and 50/100</i> DOLLARS (Written Unit Price)	<i>2.50</i> per C.Y.	<i>\$ 500.00</i>

**STRUCTURAL PRELEVEL AND SHOULDER WIDENING  
OF BIRCH BAY DRIVE/BIRCH POINT ROAD FROM  
POINT WHITEHORN ROAD TO BIRCH POINT LOOP ROAD  
998022**

ITEM NO	APPROX QUANTITY	ITEM WITH WRITTEN UNIT PRICE	UNIT PRICE	TOTAL
19.	600 S.Y.	CONSTRUCTION GEOTEXTILE <u>One hundred <sup>no</sup> / 100</u> (Written Unit Price)	DOLLARS <u>1.00</u> per S.Y.	\$ <u>600.00</u>
20.	17 EACH	MONUMENT <u>Two hundred twenty <sup>no</sup> / 100</u> (Written Unit Price)	<u>220.00</u> per EACH	\$ <u>3,740.00</u>
21.	57 EACH	ADJUST MANHOLE TO GRADE <u>Two hundred thirty-five <sup>no</sup> / 100</u> (Written Unit Price)	<u>235.00</u> per EACH	\$ <u>13,395.00</u>
22.	31 EACH	ADJUST WATER VALVE TO GRADE <u>One hundred thirty <sup>no</sup> / 100</u> (Written Unit Price)	<u>130.00</u> per EACH	\$ <u>4,030.00</u>
23.	FORCE ACCOUNT	SLOPE STABILIZATION <u>Fifteen Thousand and 00/100 DOLLARS</u> (Written Force Account Price)	F.A.	\$15,000.00
24.	FORCE ACCOUNT	LANDSCAPE RESTORATION AND SEEDED LAWN INSTALLATION <u>Ten Thousand and 00/100 DOLLARS</u> (Written Force Account Price)	F.A.	\$10,000.00
25.	FORCE ACCOUNT	REPAIR OR REPLACE PUB. AND PRIV. FACILITIES <u>Ten Thousand and 00/100 DOLLARS</u> (Written Force Account Price)	F.A.	\$10,000.00

TOTAL BASE BID - ITEMS 1 THROUGH 25

TOTAL: Five hundred six thousand  
six hundred sixty-five DOLLARS  
and <sup>no</sup> / 100 CENTS  
(Written Total Price) \$506,665.00

Bid Proposal cont'

NON-COLLUSION DECLARATION

STRUCTURAL PRE-LEVEL AND SHOULDER WIDENING  
OF BIRCH BAY DRIVE/BIRCH POINT ROAD FROM  
POINT WHITEHORN ROAD TO BIRCH POINT LOOP ROAD

I, by signing the proposal, hereby declare, under penalty of perjury under the laws of the United States that the following statements are true and correct:

1. That the undersigned person(s) firm, association or corporation has (have) not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the project for which this proposal is submitted.
2. That by signing the signature page of this proposal, I am deemed to have signed and have agreed to the provisions of this declaration.

NOTICE TO ALL BIDDERS

To report bid rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (USDOT) operates the above toll free "hotline" Monday through Friday 8:00 a.m. to 5:00 p.m. Eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of USDOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the USDOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

BIDDER IDENTIFICATION

The name of the Bidder submitting this proposal, the address and phone number to which all communications concerned with this proposal shall be made and the number which has been assigned indicating the Bidder is licensed to do business in the State of Washington are as follows:

Firm Name: Colacurcio Brothers Gravel & Excavation, Inc.

Address: 3287 H Street Road  
Blaine, WA 98230

Telephone 360-332-4044 Contractor's Number COLACBI150P8

The Firm submitting this proposal is a \_\_\_\_\_ Sole Proprietorship  
\_\_\_\_\_ Partnership  
X Corporation  
of Washington State

The names and titles of the principal officers of the corporation submitting this proposal, or of the partnership, or of all persons interested in this proposal as principals are as follows:

<u>Dan Colacurcio</u>	<u>President</u>
<u>Frank Colacurcio</u>	<u>Vice President</u>
<u>Chris Colacurcio</u>	<u>Secretary/Treasurer</u>
_____	_____

-----

NOTE: Signatories of this proposal must be identified above. Failure to identify the Signatories will be cause for considering the proposal irregular and for subsequent rejection of the bid.

Bid Proposal cont'

BID PROPOSAL SIGNATURE & ADDENDUM ACKNOWLEDGEMENT

The undersigned hereby agrees to pay labor not less than the prevailing rates of wages or less than the hourly minimum rate of wages as specified in the Specifications and Conditions, for this project.

A proposal guaranty in an amount of five percent (5%) of the total bid based upon the approximate estimate of quantities at the above prices and in the form as indicated below, is attached hereto:

( ) CASH

In the amount of \$ \_\_\_\_\_

( ) CASHIER'S CHECK

\_\_\_\_\_ Dollars

( ) CERTIFIED CHECK

(\$ \_\_\_\_\_) Payable to Whatcom County

(x) PROPOSAL BOND

in the amount of 5% of the total bid.

Receipt is hereby acknowledged of addendum(s) No.(s) 1, \_\_\_\_\_, & \_\_\_\_\_

SIGNATURE OF AUTHORIZED OFFICIAL(S)

(PROPOSAL MUST BE SIGNED)

Dan Colacurcio, President (Seal)

Firm Name Colacurcio Brothers Gravel & Excavation, Inc.  
a corporation of Washington State

STATE OF WASHINGTON )

) ss.

COUNTY OF WHATCOM )

On this 10 day of March, 1998<sup>99</sup>, before me personally appeared Dan Colacurcio to me personally known to be the person described in and who executed the above instrument and who acknowledged to me the act of signing thereof.



Dorothy P. Longo  
NOTARY PUBLIC, in and for the State of  
Washington, residing at:  
Lynden, WA

My Commission Expires: July 30, 1999

This proposal form is not transferable and any alteration of the firm's name entered hereon without prior permission from the Whatcom County Road Engineer will be cause for considering the proposal irregular and for subsequent rejection of the bid.

**WHATCOM COUNTY  
DEPARTMENT OF PUBLIC WORKS**

**SUBCONTRACTOR LI**

*Prepared in Compliance with RCW 39.30.060 as amended.*

**To be Submitted with the Bid Proposal**

**Project Name: Structural Pre-level and Shoulder Widening of Birch Bay Drive/Birch Point Road, Point Whitehorn Road to Birch Point Loop Road, CRP No. 998022**

**Failure to list subcontractors who are proposed to perform work equal to 10 percent or more of the bid price will result in your bid being nonresponsive and therefore void.**

Subcontractor(s) that are proposed to perform work exceeding 10 percent of the bid price must be listed below. The work to be performed is to be listed below the subcontractor(s) name.

If no subcontractor is listed below, the bidder acknowledges that it does not intend to use any subcontractor whose work on the project will exceed 10 percent of the bid price.

Subcontractor Name WHATCOM BUILDERS INC.

Work to be Performed ASPHALT PAVING ~ BID ITEMS 10 & 11

Subcontractor Name \_\_\_\_\_

Work to be Performed \_\_\_\_\_

Subcontractor Name \_\_\_\_\_

Work to be Performed \_\_\_\_\_

Subcontractor Name \_\_\_\_\_

Work to be Performed \_\_\_\_\_

ITEM NO	DESCRIPTION	ENGINEER'S ESTIMATE		COLACURCIO BROTHERS		WHATCOM BUILDERS		WILDER CONSTRUCTION		CALLEN CONSTRUCTION		PARAGON CONSTRUCTION		
		ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1.	Mobilization	L.S.		\$26,038.94	L.S.	\$45,000.00	L.S.	\$33,014.00	L.S.	\$36,300.00	L.S.	\$25,000.00	L.S.	\$44,873.00
2.	Temporary Water Pollution Control	F.A.		\$2,500.00	F.A.	\$2,500.00	F.A.	\$2,500.00	F.A.	\$2,500.00	F.A.	\$2,500.00	F.A.	\$2,500.00
3.	Truck Measure Excavation Including Haul	6000 C.Y.	7.00	\$42,000.00	7.00	\$42,000.00	9.20	\$55,200.00	11.00	\$66,000.00	7.75	\$46,500.00	10.00	\$60,000.00
4.	Signing & Traffic Control	1800 HOUR	30.00	\$54,000.00	28.00	\$50,400.00	26.50	\$47,700.00	25.00	\$45,000.00	29.00	\$52,200.00	28.05	\$50,490.00
5.	Gravel Base	8500 TON	6.50	\$55,250.00	6.20	\$52,700.00	8.35	\$70,975.00	6.00	\$51,000.00	7.00	\$59,500.00	11.00	\$93,500.00
6.	Crushed Surfacing Base Course	3000 TON	15.00	\$45,000.00	10.50	\$31,500.00	13.55	\$40,650.00	15.00	\$45,000.00	14.75	\$44,250.00	14.36	\$43,080.00
7.	Crushed Limestone	600 TON	18.00	\$10,800.00	17.00	\$10,200.00	18.80	\$11,280.00	25.00	\$15,000.00	28.00	\$16,800.00	24.33	\$14,598.00
8.	Commercial Sand	300 TON	15.00	\$4,500.00	9.50	\$2,850.00	9.60	\$2,880.00	15.00	\$4,500.00	13.50	\$4,050.00	17.21	\$5,163.00
9.	Water	250 M.G.	20.00	\$5,000.00	19.00	\$4,750.00	35.00	\$8,750.00	24.00	\$6,000.00	23.00	\$5,750.00	22.71	\$5,677.50
10.	Modified Asphalt Concrete Pavement, Class "B"	3000 TON	35.00	\$105,000.00	40.50	\$121,500.00	35.50	\$106,500.00	40.00	\$120,000.00	40.00	\$120,000.00	37.63	\$112,890.00
11.	Asphalt Concrete Pavement Class "G"	1300 TON	40.00	\$52,000.00	40.75	\$52,975.00	36.10	\$46,930.00	34.00	\$44,200.00	39.50	\$51,350.00	38.26	\$49,738.00
12.	Quarry Spalls	1500 TON	30.00	\$45,000.00	17.25	\$25,875.00	17.75	\$26,625.00	19.00	\$28,500.00	22.00	\$33,000.00	20.00	\$30,000.00
13.	Type 1L Catch Basin with Frame and Grate	1 EACH	700.00	\$700.00	800.00	\$800.00	700.00	\$700.00	700.00	\$700.00	800.00	\$800.00	754.60	\$754.60
14.	Type 2 Catch Basin with Frame and Grate	1 EACH	1500.00	\$1,500.00	1150.00	\$1,150.00	900.00	\$900.00	1300.00	\$1,300.00	1200.00	\$1,200.00	1940.40	\$1,940.40
15.	Corrugated Polyethylene Culvert Pipe, 12" diam.	118 L.F.	30.00	\$3,540.00	20.00	\$2,360.00	15.00	\$1,770.00	16.00	\$1,888.00	18.00	\$2,124.00	16.79	\$1,981.22
16.	Concrete Culvert Pipe 18" Diameter	80 L.F.	50.00	\$4,000.00	31.00	\$2,480.00	26.00	\$2,080.00	42.00	\$3,360.00	30.00	\$2,400.00	29.27	\$2,341.60

ITEM NO.	DESCRIPTION	ENGINEER'S ESTIMATE		COLACURCIO BROTHERS		WHATCOM BUILDERS		WILDER CONSTRUCTION		CALLEN CONSTRUCTION		PARAGON CONSTRUCTION		
		ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
17.	Extruded Concrete Curb Type 5	80	L.F.	5.00	4.50	\$400.00	4.00	\$320.00	5.00	\$400.00	10.00	\$800.00	6.62	\$529.60
18.	Embankment Compaction	200	C.Y.	2.00	2.50	\$400.00	2.25	\$450.00	2.00	\$400.00	3.75	\$750.00	1.66	\$332.00
19.	Construction Geotextile	600	S.Y.	1.00	1.00	\$600.00	0.90	\$540.00	0.80	\$480.00	1.25	\$750.00	1.14	\$684.00
20.	Monument	17	EACH	250.00	220.00	\$4,250.00	150	\$2,550.00	90	\$1,530.00	150	\$2,550.00	111	\$1,892.10
21.	Adjust Manhole to Grade	57	EACH	300.00	235.00	\$17,100.00	210.00	\$11,970.00	230.00	\$13,110.00	275.00	\$15,675.00	163.36	\$9,311.52
22.	Adjust Water Valve to Grade	31	EACH	200.00	130.00	\$6,200.00	150.00	\$4,650.00	150.00	\$4,650.00	150.00	\$4,650.00	107.47	\$3,331.57
23.	Slope Stabilization	F.A.		F.A.	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00
24.	Landscape Restoration	F.A.		F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
25.	Repair or Replace public and private facilities	F.A.		F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00

TOTAL BID:

\$520,778.94

\$506,665.00

\$513,934.00

\$526,818.00

\$527,599.00

\$570,608.11

I hereby certify that the amounts tabulated herein, are correct and accurately represent the amounts contained in the Engineer's estimate and the respective bid proposals opened at 2:30 p.m., March 10, 1999 for the "Structural Prelevel and Shoulder Widening of Birch Bay Drive/Birch Point Road"

STATE OF WASHINGTON )  
 ) ss.  
COUNTY OF WHATCOM )

On this day personally appeared before me Bruce G. Mills, P.E. to me known to be the individual described in and who executed the within and foregoing instrument.

this 11 day of MARCH, 1999.

*Bruce G. Mills*  
NOTARY PUBLIC

3-15-99  
Date

*Bruce G. Mills*  
Bruce G. Mills, P.E.

