

CLEARANCES	Initial	Date	Date Received in Council Office:	Agenda date	Assigned to:
Originator:	BGM	11/15/95	RECEIVED NOV 21 1995 WHATCOM COUNTY COUNCIL	11/28/95	Finance/Council
Division Head:	NM	11/15/95			
Dept. Head:	JM	11/16/95			
Prosecutor:	KAF	11/16/95			
Purchasing/Budget:					
Executive:	JG	11-17-95			

SUBJECT:

Specific Site Improvements.

ATTACHMENTS:

1. Letter from County Road Engineer
2. Bid Tabulations
3. Project Cost Breakdown
4. Resolution for contract award and project initiation
5. Low bidder's proposal bid

SUMMARY STATEMENT: *Please complete sections of box as appropriate & explain the item below.*

Related County contract #:	Should Clerk schedule a hearing? NO /x/ YES / / Requested date:
Amount budgeted for this item/project:	Is it (or will it be) within budget? YES /x/ NO / / (Please explain below)
Budget line item number(s): 15	

Summary: The 1995 Annual Construction Program has a Project No. 15, Specific Site Improvements. This project will be paid for with local funds.

ORIGINATOR'S RECOMMENDED ACTION:

Recommend establishment of CRP 995006 and approval of award of contract to the lowest bidder.

COMMITTEE ACTION TAKEN:

COUNCIL ACTION TAKEN:

11/28/95: Approved 7-0

Related File Numbers:

Ordinance or Resolution Number (this item only):

Res. 95-078

1 INTRODUCED BY Consent

2
3 PROPOSED BY PUBLIC WORKS DEPARTMENT

4
5 DATE 11/28/95

6
7 RESOLUTION NO. 95-078

8
9 ESTABLISHING COUNTY ROAD PROJECT NO. 995006
10 AND THE AWARD OF CONTRACT FOR SPECIFIC SITE IMPROVEMENTS

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12
13
14 WHEREAS, this project is included in the officially adopted Annual Road Program
15 as Item No. 15.

16
17 NOW, THEREFORE, BE IT RESOLVED by the Whatcom County Council:

18
19 That CRP 995006 is formally established for Specific Site Improvements.

20
21 The Contract for this project is awarded to Petersen Bros. Inc. in the amount of their
22 bid of \$ 101,120.43.

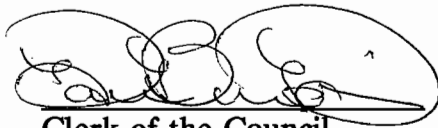
23			
24			
25	Preliminary Engineering	<u>15,000</u>	
26			
27	Right of Way	<u>0</u>	
28	Subtotal		<u>15,000</u>
29	Construction	<u>\$ 101,120</u>	
30			
31	Construction Engineering	<u>\$ 15,000</u>	
32			
33	<u>Total</u>		<u>\$131,120</u>

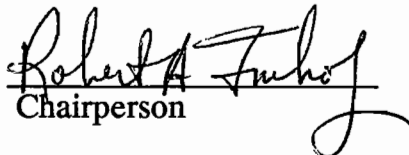
34
35 BE IT FURTHER RESOLVED that the construction is to be accomplished by
36 Contract in accordance with RCW 36.77.020 et. seq.

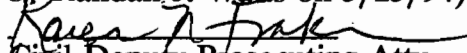
37
38 PASSED this 28 day of November, 1995.

39
40
41 ATTEST:

42 WHATCOM COUNTY COUNCIL
43 WHATCOM COUNTY, WASHINGTON

44
45 
46 Clerk of the Council

47
48 
49 Chairperson

50 APPROVED AS TO FORM:
51 (Previously approved as to form
52 by Randall J. Watts on 3/25/94)
53 
54 Civil Deputy Prosecuting Atty.

**WHATCOM COUNTY
PUBLIC WORKS DEPARTMENT**

WHATCOM COUNTY COURTHOUSE
311 Grand Avenue
Bellingham, WA 98225-4038

JEFFREY M. MONSEN, P.E.
Director



WHATCOM COUNTY
CONTRACT NO.

DIVISION OF ENGINEERING

5280 Northwest Drive, Suite C
Bellingham, WA 98226
(360) 676-6730/380-8110
Scan 676-6730 FAX (360) 676-6558

Edwin R. Henken, P.E. - Assistant Director
Nasser Y. Mansour, P.E. - County Road Engineer

November 15, 1995

The Honorable Shirley Van Zanten
Whatcom County Executive
311 Grand Avenue
Bellingham, WA 98225

Subject: Specific Site Improvements-Variou Locations
CRP 995006
Contract Award

Dear Mrs. Van Zanten:

Bid proposals for the subject project were opened at 2:30 p.m., Tuesday, November 14, 1995. Based on our review of the three bids received, we recommend that the Contract for the subject project be awarded to the low bidder, Petersen Bros., in the amount of \$101,120.43 including taxes.

This project is funded under Item No. 15 under the 1995 construction budget. The funds are adequate to complete the project. Local funds are involved.

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

Very truly yours,

Nasser Y. Mansour, P. E.
County Road Engineer

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


Nat Dickinson
Purchasing Manager

11-15-95
Date

cc: Jeff Monsen, Director of Public Works
Nat Dickinson, Purchasing Manager

RECEIVED
NOV 16 1995
SHIRLEY VAN ZANTEN
COUNTY EXECUTIVE

Bid Tabulation: "SPECIFIC SITE IMPROVEMENTS"
CRP 995006

Bid Opening: 2:30 p.m.
November 14, 1995

ITEM NO	DESCRIPTION	ENGINEER'S ESTIMATE		PETERSEN BROTHERS, INC		ENVIRO-CHEM TECHNOLOGIES, INC		CORAL CONSTRUCTION, CO		
		ESTIMATE QUANTITY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1.	Mobilization	L.S.	L.S.	\$4,000.00	L.S.	\$500.00	L.S.	\$9,064.00	L.S.	\$11,500.00
2.	Traffic Control	L.S.	L.S.	\$14,400.00	L.S.	\$8,000.00	L.S.	\$9,900.00	L.S.	\$13,500.00
3.	Roadway Excavation including Haul	355 C.Y.	8.00	\$2,840.00	13.00	\$4,615.00	11.18	\$3,968.90	18.00	\$6,390.00
4.	Gravel Base	375 Ton	10.00	\$3,750.00	10.50	\$3,937.50	10.90	\$4,087.50	18.00	\$6,750.00
5.	Crushed Surfacing Base Course	180 Ton	15.00	\$2,700.00	15.00	\$2,700.00	30.37	\$5,466.60	30.00	\$5,400.00
6.	Asphalt Treated Base	125 Ton	30.00	\$3,750.00	28.00	\$3,500.00	38.33	\$4,791.25	40.00	\$5,000.00
7.	Mod. ACP Class "B"	250 Ton	35.00	\$8,750.00	38.50	\$9,625.00	45.66	\$11,415.00	68.00	\$17,000.00
8.	Repair Exist Pub & Priv Fac	F.A.	F.A.	\$3,000.00	F.A.	\$3,000.00	F.A.	\$3,000.00	F.A.	\$3,000.00
9.	Remove Exist Guardrail	1232 L.F.	1.25	\$1,540.00	1.50	\$1,848.00	6.00	\$7,392.00	2.00	\$2,464.00
10.	Remove & Reinstall Existing Guardrail	1 Ea	300.00	\$300.00	400.00	\$400.00	267.00	\$267.00	225.00	\$225.00
11.	Beam Gdrl Type 1 -- 6' Post	3816.5 L.F.	10.25	\$39,119.13	10.85	\$41,409.03	12.27	\$46,828.46	12.30	\$46,942.95
12.	Beam Gdrl Type 1 -- 8' Post	628 L.F.	10.85	\$6,813.80	11.55	\$7,253.40	14.53	\$9,124.84	14.00	\$8,792.00
13.	Beam Gdrl Anchor -- Type 1	19 Ea	350.00	\$6,650.00	345.00	\$6,555.00	385.39	\$7,322.41	360.00	\$6,840.00
14.	Design F Terminal	3 Ea	80.00	\$240.00	50.00	\$150.00	106.72	\$320.16	200.00	\$600.00
15.	Slotted Rail Terminal	75 L.F.	40.00	\$3,000.00	34.50	\$2,587.50	39.61	\$2,970.75	70.00	\$5,250.00
16.	Concrete Barrier	50 L.F.	25.00	\$1,250.00	30.00	\$1,500.00	35.10	\$1,755.00	30.00	\$1,500.00
17.	Quarry Spalls	30 Ton	25.00	\$750.00	18.00	\$540.00	63.37	\$1,901.10	30.00	\$900.00
18.	Roadside Seeding	F.A.	F.A.	\$3,000.00	F.A.	\$3,000.00	F.A.	\$3,000.00	F.A.	\$3,000.00

TOTAL BID: \$105,852.93 * \$101,120.43 ** \$132,574.97 \$145,053.95
 * Low Bidder
 ** Corrected Total

I hereby certify that the amounts tabulated herein, on page 1 are correct and accurately represent the amounts contained in the Engineer's estimate and the respective bid proposals opened at 2:30 p.m., November 14, 1995 for the "Specific Site Improvements."

Nasser Y. Mansour 11-15-1995
Nasser Y. Mansour, P.E. Date

STATE OF WASHINGTON)
) ss.
COUNTY OF WHATCOM)

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

this 15th day of November, 1995.

Linda A. Marley
NOTARY PUBLIC
my commission expires 8-25-97

1995 PROJECT COST BREAK DOWN
SPECIFIC SITE IMPROVEMENTS

CRP 995006

	<u>ESTIMATED COUNTY FUNDS</u>	<u>TOTAL</u>
Preliminary Engineering	\$ 15,000	\$ 15,000
Right-of-way	\$ 0	\$ 0
Contract	\$ 101,120	\$ 101,120
Construction Engineering Testing & Contingency	\$ 15,000	\$ 15,000
Total	<u>\$ 131,120</u>	<u>\$ 131,120</u>

**SPECIFIC SITE IMPROVEMENTS
CRP 995006**

①

ITEM NO.	APPROX. QUANTITY	ITEM WITH WRITTEN UNIT PRICE	UNIT PRICE	TOTAL
1.	LUMP SUM	MOBILIZATION <u>Five Hundred ⁰⁰/₁₀₀</u> DOLLARS (Written Lump Sum Price)	L.S.	<u>\$ 500.00</u>
2.	LUMP SUM	TRAFFIC CONTROL <u>Eight thousand ⁰⁰/₁₀₀</u> DOLLARS (Written Lump Sum Price)	L.S.	<u>\$ 8000.00</u>
3.	355 CUBIC YARDS	ROADWAY EXCAVATION INCLUDING HAUL <u>Shirteen ⁰⁰/₁₀₀</u> DOLLARS (Written Unit Price)	<u>13.00</u> per C.Y.	<u>\$ 4615.00</u>
4.	375 TONS	GRAVEL BASE <u>Ten Dollars ⁵⁰/₁₀₀</u> DOLLARS (Written Unit Price)	<u>10.50</u> per TON	<u>\$ 3937.50</u>
5.	180 TONS	CRUSHED SURFACING BASE COURSE <u>Twelve ⁰⁰/₁₀₀</u> DOLLARS (Written Unit Price)	<u>15.00</u> per TON	<u>\$ 2700.00</u>
6.	125 TONS	ASPHALT TREATED BASE <u>Twenty eight ⁰⁰/₁₀₀</u> DOLLARS (Written Unit Price)	<u>28.00</u> per TON	<u>\$ 3500.00</u>
7.	250 TONS	MODIFIED ASPHALT CONCRETE PAVEMENT CLASS "B" <u>thirty eight ⁵⁰/₁₀₀</u> DOLLARS (Written Unit Price)	<u>38.50</u> per TON	<u>\$ 9625.00</u>
8.	FORCE ACCOUNT	REPAIR ON EXISTING PUBLIC & PRIVATE FACILITIES <u>THREE THOUSAND & 00/100 DOLLARS</u> (Written Force Account Price)	F.A.	<u>\$3,000.00</u>
9.	1232 LINEAR FEET	REMOVE EXISTING GUARDRAIL <u>One Dollar ⁵⁰/₁₀₀</u> DOLLARS (Written Unit Price)	<u>1.50</u> per L.F.	<u>\$ 1848.00</u>

37,725.5

**SPECIFIC SITE IMPROVEMENTS
CRP 995006**

ITEM NO.	APPROX QUANTITY	ITEM WITH WRITTEN UNIT PRICE	UNIT PRICE	TOTAL
10.	1 EACH	REMOVE AND REINSTALL EXISTING GUARDRAIL <u>Four Hundred $\frac{100}{100}$ DOLLARS</u> (Written Unit Price)	<u>400.00</u> per EA	<u>\$ 400.00</u>
11.	3816.5 LINEAR FEET	BEAM GUARDRAIL TYPE 1 - 6' POSTS <u>Ten Dollars $\frac{55}{100}$ DOLLARS</u> (Written Unit Price)	<u>10.85</u> per L.F.	<u>\$41,409.03</u>
12.	628 LINEAR FEET	BEAM GUARDRAIL TYPE 1 - 8' POSTS <u>Eleven Dollars $\frac{55}{100}$ DOLLARS</u> (Written Unit Price)	<u>11.55</u> per L.F.	<u>\$7253.40</u>
13.	19 EACH	BEAM GUARDRAIL ANCHOR - TYPE 1 <u>Three Hundred + Fifty-Five $\frac{100}{100}$ DOLLARS</u> (Written Unit Price)	<u>345.00</u> per EA	<u>\$ 6555.00</u>
14.	3 EACH	DESIGN F TERMINAL <u>Fifty Dollars $\frac{50}{100}$ DOLLARS</u> (Written Unit Price)	<u>50.00</u> per EA	<u>\$ 150.00</u>
15.	75 LINEAR FEET	SLOTTED RAIL TERMINAL <u>thirty four $\frac{50}{100}$ DOLLARS</u> (Written Unit Price)	<u>34.50</u> per L.F.	<u>\$ 2587.50</u>
16.	50 LINEAR FEET	CONCRETE BARRIER <u>Thirty Dollars $\frac{30}{100}$ DOLLARS</u> (Written Unit Price)	<u>30.00</u> per L.F.	<u>\$ 1500.00</u>
17.	30 TONS	QUARRY SPALLS <u>Eighteen Dollars $\frac{30}{100}$ DOLLARS</u> (Written Unit Price)	<u>18.00</u> per TON	<u>\$ 540.00</u>
18.	FORCE ACCOUNT	ROADSIDE SEEDING <u>THREE THOUSAND & 00/100 DOLLARS</u> (Written Force Account Price)	F.A.	<u>\$3,000.00</u>

**SPECIFIC SITE IMPROVEMENTS
CRP 995006**

ITEM NO.	APPROX. QUANTITY	ITEM WITH WRITTEN UNIT PRICE	UNIT PRICE	TOTAL
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TOTAL-ITEMS 1 THROUGH 18

TOTAL: One hundred one thousand \$ 101,120.43
one hundred twenty DOLLARS
AND forty three CENTS
(Written Total Price)

123/LINDA/SPEC/MPR.95

NON-COLLUSION AFFIDAVIT

I, the undersigned, an authorized representative of PETERSEN BROTHERS INC, being first duly sworn on oath do hereby certify that said 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.

I further acknowledge that by signing the proposal signature page of the proposal, I am deemed to have signed and have agreed to the provisions of this non-collusion affidavit.

Arlene J. Petersen
Signature

11-10-95
Date

STATE OF WASHINGTON)
COUNTY OF PIERCE) ss.

On this 10 day of NOVEMBER, 1995, before me personally appeared ARLENE J. PETERSEN 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.

Robert A. Petersen
NOTARY PUBLIC, in and for the State of Washington, residing at:

SUMNER
My Commission Expires: 6-1-98

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: PETERSEN BROTHERS INC

Address: 2008 EAST VALLEY HWY
SUMNER, WN 98390

Telephone ²⁰⁶ 833-2544 Contractor's Number CO1 PETERBI187N2
1-800-682-7393

The Firm submitting this proposal is a Sole Proprietorship
 Partnership
 Corporation

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:

ARLENE J. PETERSEN PRESIDENT
ROBYN J. PETERSEN VICE PRESIDENT

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

SUBCONTRACTOR LIST

Prepared in compliance with Chapter 378 Laws of 1993

The following listed bid items (listed in numerical sequence) for this project have been proposed for subcontracting to subcontractors as indicated. Specific Site Improvements.

I. WORK TO BE SUBCONTRACTED (Bidder must complete section IA and /or IB)

A. Contract items of work or partial items of work which exceed ten (10) percent of the total contract amount as bid are proposed for subcontracting (check one) Yes X No

If answer to section IA is Yes, complete section IB

B. The following contract items or partial items (listed in numerical sequence) which exceed ten (10) percent of the total contract amount as bid, are proposed for subcontracting to the indicated subcontractors.

Subcontractor Name WATERMAN BUILDERS INC.
Item Numbers 6 4 7

Subcontractor Name _____
Item Numbers _____

Subcontractor Name _____
Item Numbers _____

Subcontractor Name _____
Item Numbers _____

Subcontractor Name _____
Item Numbers _____

Subcontractor Name _____
Item Numbers _____

Subcontractor Name _____
Item Numbers _____

II. WORK TO BE PERFORMED BY BIDDER (Bidder must complete this section)

A. The following contract items or partial items (listed in numerical sequence) which exceed ten (10) percent of the total contract amount as bid, will be completed by the Bidder.

Bidder Name PETERSEN BROTHERS INC
Item Numbers 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18