

**REICHHARDT & EBE ENGINEERING, INC.  
CONSULTING ENGINEERS**

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**FAX TRANSMITTAL**

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TO:	FROM:
All Planholders	Dale L. Buys, P.E.
COMPANY:	DATE:
	May 25, 2007
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
	14
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
RE:	YOUR REFERENCE NUMBER:
City of Ferndale – Centennial Riverwalk Improvement ADDENDUM NO. 1	

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**ADDENDUM 1**

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**CENTENNIAL RIVERWALK IMPROVEMENT**

To the attention of all bidders for the above project:

Please find the following Addendum No. 1 for the above referenced project.

This addendum is to be considered as much a part of the Contract Documents as if it were included in the body of the plans and specifications, and will be incorporated in and made a part of the contract when awarded and when formally executed.

**ITEM 1**

The Bid form has been revised as attached. This form shall be used for submission of bids. If bids are submitted on another form it will not be considered responsive.

**ITEM 2**

Increase the number of working days specified in Section 1-08.5 from 60 days to **75 days**.

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**ITEM 3**

Add to section 7-05.2 Materials: Catch basins proposed within the curb line of Cherry Street shall have Through Curb Frame and Grates. Concave Frame and Grates shall have slots which comply with ADA requirements for pedestrian areas.

**ITEM 4**

Add to section 8-24.3 Construction Requirements: Coring of gravity blocks is an acceptable method to allow for the installation of fencing material on the top of the block. Coring shall result in plumb cuts in the block material and shall not cause spalling at the top of the hole.

**ITEM 5**

Clarification:

Bid item #40, "Schedule 40 pvc conduit, 2-inch diameter" is the conduit associated with the street lighting system shown on plans sheets C2 through C5. Bid item #45, "Electrical Services. ...." includes all electrical work associated with plan sheets E1 and E2.

The bidder shall acknowledge in writing, on the bid form, this addendum in order to have the bid considered.

Sincerely,

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5/25/07

EXPIRES 2/16/09

Dale L. Buys, P.E.  
for  
Larry Leicht, P.E.  
Project Engineer

ADDENDUM #1

**BID PROPOSAL FORM**  
**CENTENIAL RIVERWALK IMPROVEMENTS**  
**FERNDALE, WASHINGTON**  
**REVISED 5/25/07**

ITEM NO.	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
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**SCHEDULE A - STREET RELATED WORK**

1	LUMP SUM	MOBILIZATION (STREET) (1-09)	L.S.	\$
2	LUMP SUM	SPILL PREVENTION, CONTROL AND COUNTERMEASURES (SPCC) PLAN (1-07)	L.S.	\$
3	LUMP SUM	PROJECT TEMPORARY TRAFFIC CONTROL (1-10)	L.S.	\$
4	LUMP SUM	CLEARING AND GRUBBING (2-01)	L.S.	\$
5	LUMP SUM	REMOVAL OF STRUCTURES AND OBSTRUCTIONS (2-01)	L.S.	\$
6	FORCE ACCOUNT	REMOVE OF EXISTING SEWER PUMP BUILDING (2-01)	F.A.	\$25,000.00
7	FORCE ACCOUNT	REMOVE EXISTING HOUSE AND GARAGE (2-01)	F.A.	\$50,000.00
8	2100 SQUARE YARD	ASPHALT PAVEMENT REMOVAL (2-01)	\$	\$
			per S.Y.	
9	225 CUBIC YARD	ROADWAY EXCAVATION INCLUDING HAUL (2-03)	\$	\$
			per C.Y.	

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ITEM NO.	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
10	120 CUBIC YARD	RAIN GARDEN EXCAVATION INCLUDING HAUL (2-03)	\$ per C.Y.	\$
11	FORCE ACCOUNT	FINE GRADING EXISTING MATERIALS (2-03)	F.A.	\$5,000.00
12	520 SQUARE YARD	CONSTRUCTION GEOTEXTILE FOR UNDERGROUND DRAINAGE (2-12)	\$ per S.Y.	\$
13	4,000 TON	GRAVEL BASE (4-02)	\$ per TON	\$
14	300 TON	CRUSHED SURFACING TOP COURSE (4-04)	\$ per TON	\$
15	300 TON	HMA CL. 1/2" pg 64-22 (5-04)	\$ per TON	\$
16	100 CUBIC YARD	GRAVEL BACKFILL FOR DRAINS (7-01)	\$ per C.Y.	\$
17	60 LINEAL FEET	PVC STORM DRAIN PIPE, 6-INCH DIAMETER (7-04)	\$ per L.F.	\$
18	70 LINEAL FEET	PVC STORM DRAIN PIPE, 8-INCH DIAMETER (7-04)	\$ per L.F.	\$

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ITEM NO.	APPROX. QUANTITY	ITEM	UNIT PRICE	TOTAL
19	100 LINEAL FEET	UNDERDRAIN PIPE, 6" DIAMETER (7-04)	\$	\$
			per L.F.	
20	LUMP SUM	ADJUSTMENTS TO FINISHED GRADE (7-05)	L.S.	\$
21	3 EACH	STORM DRAIN CATCH BASIN TYPE 1 W/ FRAME & GATE (7-05)	\$	\$
			per EA	
22	3 EACH	STORM DRAIN CATCH BASIN TYPE 1 W/ CONCAVE FRAME & GRATE (7-05)	\$	\$
			per EA	
23	1 EACH	JUNCTION BOX DRAIN (7-05)	\$	\$
			per EA	
24	200 TON	BANK RUN GRAVEL FOR STORM SEWER TRENCH BACKFILL (7-08)	\$	\$
			per TON	
25	20 EACH	INLET PROTECTION (8-01)	\$	\$
			per EA	
26	FORCE ACCOUNT	EROSION/WATER POLLUTION CONTROL (8-01)	F.A.	\$2,000.00
27	150 CUBIC YARD	TOPSOIL TYPE A (8-02)	\$	\$
			per C.Y.	

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ITEM NO.	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
28	250 CUBIC YARD	RAIN GARDEN TOPSOIL (8-02)	\$	\$
			per C.Y.	
29	650 LINEAL FEET	CEMENT CONCRETE TRAFFIC CURB & GUTTER (8-04)	\$	\$
			per L.F.	
30	300 LINEAL FEET	CEMENT CONCRETE TRAFFIC CURB (8-04)	\$	\$
			per L.F.	
31	750 LINEAL FEET	CEMENT CONCRETE GUTTER (8-04)	\$	\$
			per L.F.	
32	12 EACH	PRECAST CEMENT CONCRETE BUMPER CURB (8-04)	\$	\$
			per EA	
33	480 LINEAL FEET	CHAIN LINK FENCE TYPE 6 (8-12)	\$	\$
			per L.F.	
34	320 SQUARE YARD	CEMENT CONCRETE SIDEWALK (8-14)	\$	\$
			per S.Y.	
35	180 SQUARE YARD	CEMENT CONCRETE DRIVEWAY (8-14)	\$	\$
			per S.Y.	
36	1 EACH	SIDEWALK RAMP TYPE 1B (8-14)	\$	\$
			per EA	

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ITEM NO.	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
37	2 EACH	SIDEWALK RAMP TYPE 2B (8-14)	\$ per EA	\$
38	1 EACH	SIDEWALK RAMP TYPE 4B (8-14)	\$ per EA	\$
39	10 CUBIC YARD	HAND PLACED RIPRAP (8-15)	\$ per C.Y.	\$
40	1600 LINEAL FEET	SCHEDULE 40 PVC CONDUIT, 2-INCH DIAMETER (8-20)	\$ per L.F.	\$
41	80 SQUARE FEET	PLASTIC CROSSWALK STRIPE (8-22)	\$ per S.F.	\$
42	400 LINEAL FEET	PAINTED PARKING LINE (8-22)	\$ per L.F.	\$
43	2700 SQUARE FEET	GRAVITY BLOCK WALL (8-24)	\$ per S.F.	\$
44	4 EACH	POTHOLE EXISTING UNDERGROUND UTILITY (8-30)	\$ per EA	\$
45	LUMP SUM	ELECTRICAL SERVICES, PANELS, ENCLOSURES ETC. (ELECTRICAL SPECS.)	L.S.	\$

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ITEM NO.	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
46	FORCE ACCOUNT	REPAIR EXISTING PUBLIC AND PRIVATE FACILITIES (STREET)	F.A.	\$30,000.00

TOTAL SCHEDULE A CONSTRUCTION (STREET RELATED WORK) \$ \_\_\_\_\_



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ITEM NO.	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
<b>SCHEDULE B (LANDSCAPING &amp; IRRIGATION WORK)</b>				
47	LUMP SUM	MOBILIZATION (LANDSCAPING & IRRIGATION) (1-09)	L.S.	\$
48	LUMP SUM	IRRIGATION SYSTEM (IRRIGATION SPECS)	L.S.	\$
49	LUMP SUM	LANDSCAPING PLANTING BEDS & HYDRO-SEED LAWN AREAS (LANDSCAPING SPECS)	L.S.	\$
50	7 EACH	TREE GATES & FRAMES (LANDSCAPING SPECS)	\$ per EA	\$
51	24 EACH	BENCH (LANDSCAPING SPECS)	\$ per EA	\$
52	4 EACH	TRASH RECEPTACLE (LANDSCAPING SPECS)	\$ per EA	\$
53	3 EACH	PICNIC TABLE (LANDSCAPING SPECS)	\$ per EA	\$
54	14 EACH	BOLLARDS (LANDSCAPING SPECS)	\$ per EA	\$
55	19 EACH	CONCRETE PLANTERS (LANDSCAPING SPECS)	\$ per EA	\$

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56	700 LINEAL FEET	CUSTOM GALVANIZED FENCE (LANDSCAPING SPECS)	\$	\$
			per L.F.	
57	6000 SQUARE FEET	PAVERS (LANDSCAPING SPECS)	\$	\$
			per S.F.	
58	LUMP SUM	PARK SIGNAGE (LANDSCAPING SPECS)	L.S.	\$
59	LUMP SUM	MORTARED COBBLES (600 SQ. FT.) (LANDSCAPING SPECS)	L.S.	\$
60	950 LINEAL FEET	CONCRETE CURB FOR FENCE (LANDSCAPING SPECS)	\$	\$
			per L.F.	
61	366 SQUARE YARD	BROOM FINISH CONCRETE, 4" THICK (LANDSCAPING SPECS)	\$	\$
			per S.Y.	
62	27 SQUARE YARD	BROOM FINISH CONCRETE, 6" THICK (LANDSCAPING SPECS)	\$	\$
			per S.Y.	
63	2100 SQUARE YARD	BROOM FINISH CONCRETE, 8" THICK (LANDSCAPING SPECS)	\$	\$
			per S.Y.	
64	256 SQUARE YARD	BLACK EXPOSED AGGREGATE, 4" THICK (LANDSCAPING SPECS)	\$	\$
			per S.Y.	

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ITEM NO.	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
65	635 SQUARE YARD	BLACK EXPOSED AGGREGATE, 8" THICK (LANDSCAPING SPECS)	\$	\$
			per S.Y.	
66	LUMP SUM	BLACK EXPOSED AGGREGATE STEPS W/ HANDRAIL (LANDSCAPING SPECS)	L.S.	\$
67	LUMP SUM	FOUNTAIN MECHANICAL (FOUNTAIN SPECS)	L.S.	\$
<b>TOTAL SCHEDULE B CONSTRUCTION (LANDSCAPING &amp; IRRIGATION WORK)</b>				<b>\$</b>

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ITEM NO	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
68	LUMP SUM	MOBILIZATION (PETERSON) (1-09)	L.S.	\$
69	2 EACH	CATCH BASIN TYPE 1 (7-05)	\$ per EA	\$
70	206 LINEAL FEET	CORRUGATED POLYETHYLENE STORM SEWER PIPE, 12" DIAMETER (7-04)	\$ per L.F.	\$
71	1 EACH	CONNECTION TO DRAINAGE STRUCTURE (7-04)	\$ per EA	\$
72	175 TON	BANK RUN GRAVEL FOR TRENCH BACKFILL (STORM) (7-08)	\$ per TON	\$
73	60 LINEAL FEET	PVC SANITARY SEWER PIPE, 6" DIAMETER (7-17)	\$ per L.F.	\$
74	228 LINEAL FEET	PVC SANITARY SEWER PIPE, 8" DIAMETER (7-17)	\$ per L.F.	\$
75	2 EACH	MANHOLE, 48" DIAMETER (7-05)	\$ per EA	\$
76	228 LINEAL FEET	SHORING OR EXTRA EXCAVATION CLASS B (7-08)	\$ per L.F.	\$

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ITEM NO.	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
77	2 EACH	SEWER CLEANOUT (7-17)	\$	\$
			per EA	
78	550 TON	BANK RUN GRAVEL FOR TRENCH BACKFILL (SEWER) (7-08)	\$	\$
			per TON	
79	4 EACH	GATE VALVE, 8" (7-12)	\$	\$
			per EA	
80	2 EACH	CONNECTION TO EXISTING WATERMAIN (7-09)	\$	\$
			per EA	
81	1 EACH	HYDRANT ASSEMBLY (7-14)	\$	\$
			per EA	
82	23 LINEAL FEET	DUCTILE IRON PIPE FOR WATER MAIN, 6" DIAMETER (7-09)	\$	\$
			per L.F.	
83	576 LINEAL FEET	DUCTILE IRON PIPE FOR WATER MAIN, 8" DIAMETER (7-09)	\$	\$
			per L.F.	
84	475 TON	BANK RUN FOR TRENCH BACKFILL (WATER) (7-08)	\$	\$
			per TON	
85	20 LINEAL FEET	CEMENT CONCRETE TRAFFIC CURB & GUTTER (8-04)	\$	\$
			per L.F.	

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ITEM NO	APPROX QUANTITY	ITEM	UNIT PRICE	TOTAL
86	1 EACH	SIDEWALK RAMP TYPE 1B (8-14)	\$	\$
			per EA	
87	85 TON	CRUSHED SURFACING TOP COURSE (9-03)	\$	\$
			per TON	
88	100 SQUARE YARD	PATCH EXISTING PAVEMENT	\$	\$
			per S.Y.	
89	FORCE ACCOUNT	REPAIR EXISTING PUBLIC & PRIVATE FACILITIES (STREET)	F.A.	\$5,000.00

SUBTOTAL SCHEDULE C \$ \_\_\_\_\_  
 SALES TAX (8.4%) ON BID ITEMS 68-89 \$ \_\_\_\_\_

TOTAL SCHEDULE C CONSTRUCTION (PETERSON DEVELOPMENT UTILITY EXTENSIONS) \$ \_\_\_\_\_  
 INCL. TAX

TOTAL CONSTRUCTION COST \$ \_\_\_\_\_  
 INCL. TAX