



EXHIBIT B



Sam  
Adams  
Mayor

Tom  
Miller  
Director

Date: August 9, 2012

To: Andrew Aebi, Local Improvement District Administrator

From: Steve Townsen, City Engineer *ST*

Subject: **SE Water Avenue & Yamhill Street Local Improvement District (C-10038):  
Contract with R & R General Contractors, Inc.**

- SAP #T00242
- Bid #112945
- Contract #30002118

This project was substantially completed by R & R General Contractors, Inc. on November 10, 2011. Attached is the in-lieu engineer's estimate for the SE Water Avenue & Yamhill Street Local Improvement District. The construction contract is not complete; a certificate of completion is pending. However, the functional scope elements of the local improvement as originally petitioned to the property owner and as contained in the LID Formation Ordinance have been constructed.

Section 17.08.100 of City Code is being invoked to avoid a delay in final assessment for the property owner. Although the construction contract has not been closed out, the City Engineer attests that the local improvement is substantially complete. Per this provision of City Code, any additional costs not reflected in the attached in-lieu estimate will not be the responsibility of the property owner.

*Attachment: 8/09/12 Engineer's Estimate Based on Quantities as of 4/05/12*

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CITY OF PORTLAND, OREGON  
BUREAU OF TRANSPORTATION  
FINAL ENGINEER'S ESTIMATE  
SE Water Avenue & Yamhill Street LID

##### BID ITEMS #####

NO.	ITEMS OF WORK AND MATERIALS	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT
1	MOBILIZATION	0.01	LS	\$30,000.00	\$342.86
2	TEMPORARY PROTECTION & DIRECTION OF TRAFFIC	0.01	LS	\$5,000.00	\$57.14
3	TEMPORARY SIGNS	246.00	SF	\$14.00	\$3,444.00
4	TEMPORARY BARRICADES, TYPE II	3.00	EA	\$28.00	\$84.00
5	TEMPORARY BARRICADES, TYPE III	5.00	EA	\$49.00	\$245.00
6	TEMPORARY PLASTIC DRUMS	47.00	EA	\$50.00	\$2,350.00
7	SEQUENTIAL ARROW SIGNS	2.00	EA	\$1,300.00	\$2,600.00
8	PORTABLE CHANGEABLE MESSAGE SIGNS	1.00	EA	\$4,500.00	\$4,500.00
9	FLAGGERS	142.50	HR	\$44.00	\$6,270.00
10	EROSION CONTROL	0.16	LS	\$2,000.00	\$325.72
11	INLET PROTECTION	3.00	EA	\$200.00	\$600.00
12	CONTAMINATED MEDIA DISPOSAL	0.68	TN	\$300.00	\$204.00
13	REMOVAL OF STRUCTURES & OBSTRUCTIONS	0.25	LS	\$7,000.00	\$1,719.98
14	GENERAL EXCAVATION	141.00	CY	\$16.00	\$2,256.00
15	3 INCH DRAIN PIPE	18.00	FT	\$9.00	\$162.00
16	CONCRETE INLETS, TYPE CG-2	1.00	EA	\$1,800.00	\$1,800.00
17	CONCRETE INLETS, TYPE CG-3	1.00	EA	\$1,800.00	\$1,800.00
18	ADJUSTING BOXES	1.00	EA	\$200.00	\$200.00
19	CONNECTION TO EXISTING STRUCTURES	1.00	EA	\$1,000.00	\$1,000.00
20	TRENCH RESURFACING	25.60	SY	\$285.00	\$7,296.00
21	AGGREGATE BASE	129.37	TN	\$25.00	\$3,234.25
22	LEVEL 3, 1/2 INCH DENSE, MHMAC MIXTURE	49.79	TN	\$74.25	\$3,696.91
23	CONCRETE DRIVEWAYS	292.82	SF	\$6.00	\$1,756.92
24	MONOLITHIC CURB AND SIDEWALKS	2,089.73	SF	\$6.00	\$12,538.38
25	6 INCH CONCRETE SURFACING	170.91	SF	\$7.00	\$1,196.37
26	PAVEMENT LINE REMOVAL	520.00	FT	\$0.50	\$260.00
27	PAVEMENT LEGEND REMOVAL	2.00	EA	\$76.00	\$152.00
28	PAVEMENT BAR REMOVAL	12.00	SF	\$14.00	\$168.00
29	MONO-DIRECTIONAL WHITE TYPE I MARKERS	3.00	EA	\$4.50	\$13.50
30	THERMOPLASTIC, NON-PROFILE, 120 MILS, EXTRUDED	803.00	FT	\$1.70	\$1,365.10
31	PAVEMENT LEGEND, TYPE B-HS: BICYCLE LANE STENCIL	2.00	EA	\$350.00	\$700.00
32	PAVEMENT BAR, TYPE A	64.00	SF	\$8.00	\$512.00
33	REMOVE & REINSTALL EXISTING SIGNS	0.89	LS	\$850.00	\$755.56
34	SIGN SUPPORT FOOTINGS, BREAKAWAY	0.75	LS	\$1,550.00	\$1,162.50
35	PIPE SIGN SUPPORTS	0.75	LS	\$3,500.00	\$2,625.00
36	TYPE "G" SIGNS IN PLACE	3.70	SF	\$21.00	\$77.70
37	CHANGE ORDER NO 1 - TRENCH BACKFILL	1.00	LS	\$10,250.00	\$10,250.00
38	CHANGE ORDER NO 4 - COBBLESTONE REMOVAL	1.00	LS	\$305.66	\$305.66

TOTAL BID ITEMS

\$78,026.55