

MEMORANDUM

DOCKS AND HARBORS
CITY/BOROUGH OF JUNEAU
155 SOUTH SEWARD STREET, JUNEAU, ALASKA 99801

FXED MEMORANDUM

TO: Bidders Date: May 21, 2014

FROM: 
Carl Uchytel
Port Director

SUBJ: POSTING NOTICE OF BIDS
Aurora Harbor Rebuild-Phase I
Contract No. DH12-160

This memo is to post a notice of the results of the bid opening on May 15, 2014, for the subject project. The bidders and their total bids are as follows:

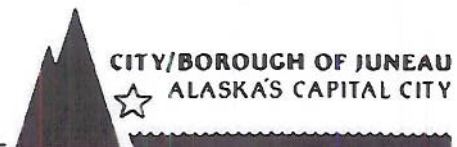
Bidders	Base bid	Alternate No. A	Alternate No. B
Northern Construction Service	\$9,623,827.00	\$441,500.00	\$192,480.00
Manson Construction Co.	\$9,851,850.00	\$215,000.00	\$170,540.00
Western Marine Construction, Inc.	\$10,256,850.00	\$277,900.00	\$262,490.00
Orion Marine Contractors, Inc.	\$10,556,700.00	\$317,500.00	\$234,800.00
Engineer's Estimate	\$9,238,558.00	\$262,500.00	\$302,450.00

The apparent low bidder is Northern Construction Service. The CBJ intends to award the Base Bid in the amount of \$9,623,827.00. Bid results were reviewed by the Docks and Harbors Board at the May 15, 2014, meeting and will be forwarded to the CBJ Assembly for final approval.

This notice begins the protest period per Purchasing Code 53.50.062. Protests will be executed in accordance with CBJ Ordinance 53.50.062 "Protests", and 53.50.080 "Administration of Protest." The CBJ Purchasing Code is available online at: <http://www.juneau.org/law> or from the CBJ Purchasing Division at (907) 586-5258.

The apparent low bidder has until **4:30 p.m. on May 27, 2014**, to submit the Subcontractor Report, Section 00360 to the Engineering Department Contracts Office. The Subcontractor Report must be submitted even if there are no subcontractors planned for the job.

c. Gary Gillette, Port Engineer



BID SUMMARY

Reviewed by: Tina Brown

Certified by: Greg Smith

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Project Title Aurora Harbor Rebuild Phase I
Contract No. DH12-160

Bid Opening Date: May 15, 2014

Engineer's Estimate

Northern Construction Service
P.O. Box 240
Dorena, OregonManson Construction Co.
5209 E. Marginal Way S.
Seattle, WA

PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1505.1	Mobilization	Lump Sum	All Req'd	Lump Sum	\$ 684,336	Lump Sum	\$ 905,700.00	Lump Sum	\$ 820,000.00
2060.1	Demolition & Disposal	Lump Sum	All Req'd	Lump Sum	\$ 300,000	Lump Sum	\$ 460,000.00	Lump Sum	\$ 560,000.00
2200.1	South Approach Dock Upland Reconstruction	Lump Sum	All Req'd	Lump Sum	\$ 75,000	Lump Sum	\$ 159,100.00	Lump Sum	\$ 140,000.00
2200.2	C Float Approach Dock Upland Reconstruction	Lump Sum	All Req'd	Lump Sum	\$ 35,000	Lump Sum	\$ 125,000.00	Lump Sum	\$ 110,000.00
2200.3	North Approach Dock Upland Reconstruction	Lump Sum	All Req'd	Lump Sum	\$ 35,000	Lump Sum	\$ 44,320.00	Lump Sum	\$ 30,000.00
2410.1	Wastewater Pump Out System	Lump Sum	All Req'd	Lump Sum	\$ 65,000	Lump Sum	\$ 66,750.00	Lump Sum	\$ 50,000.00
2601.1	Domestic Water System	Lump Sum	All Req'd	Lump Sum	\$ 450,000	Lump Sum	\$ 376,700.00	Lump Sum	\$ 225,000.00
2601.2	Replace Water Service at North Approach Dock	Lump Sum	All Req'd	Lump Sum	\$ 110,000	Lump Sum	\$ 73,900.00	Lump Sum	\$ 120,000.00
2611.1	Fire Suppression Standpipe System	Lump Sum	All Req'd	Lump Sum	\$ 285,000	Lump Sum	\$ 180,000.00	Lump Sum	\$ 115,000.00
2702.1	Construction Surveying	Lump Sum	All Req'd	Lump Sum	\$ 40,000	Lump Sum	\$ 40,000.00	Lump Sum	\$ 50,000.00
2718.1	Signage and Assemblies	Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 15,000.00	Lump Sum	\$ 50,000.00
2726.1	South Approach Dock, 20' x 150'	Lump Sum	All Req'd	Lump Sum	\$ 375,000	Lump Sum	\$ 305,642.00	Lump Sum	\$ 500,000.00
2726.2	C Float Approach Dock, 16' x 80'	Lump Sum	All Req'd	Lump Sum	\$ 160,000	Lump Sum	\$ 186,225.00	Lump Sum	\$ 275,000.00
2882.1	Navigation Barrier	Lump Sum	All Req'd	Lump Sum	\$ 30,000	Lump Sum	\$ 15,000.00	Lump Sum	\$ 40,000.00
2894.1	Covered Aluminum Gangway	Lump Sum	All Req'd	Lump Sum	\$ 125,000	Lump Sum	\$ 81,100.00	Lump Sum	\$ 95,000.00
2894.2	Reinstall Existing Gangways	Lump Sum	All Req'd	Lump Sum	\$ 20,000	Lump Sum	\$ 6,500.00	Lump Sum	\$ 10,000.00
2895.1	Headwalk Float 10' x 912'	Lump Sum	All Req'd	Lump Sum	\$ 994,080	Lump Sum	\$ 1,078,387.00	Lump Sum	\$ 1,000,000.00
2895.2	Mainwalk Float A, 10' x 228'	Lump Sum	All Req'd	Lump Sum	\$ 243,960	Lump Sum	\$ 239,581.00	Lump Sum	\$ 275,000.00
2895.3	Mainwalk Float B, 10' x 290'	Lump Sum	All Req'd	Lump Sum	\$ 310,300	Lump Sum	\$ 299,595.00	Lump Sum	\$ 275,000.00
2895.4	Mainwalk Float C, 10' x 290'	Lump Sum	All Req'd	Lump Sum	\$ 310,300	Lump Sum	\$ 299,555.00	Lump Sum	\$ 275,000.00
2895.5	Mainwalk Float D, 10' x 284'	Lump Sum	All Req'd	Lump Sum	\$ 303,880	Lump Sum	\$ 283,752.00	Lump Sum	\$ 275,000.00
2895.6	Finger Float, 4' x 32'	EA	16	\$ 17,000	\$ 272,000	\$ 18,560.00	\$ 296,960.00	\$ 18,000.00	\$ 288,000.00
2895.7	Finger Float, 6' x 42'	EA	12	\$ 25,000.00	\$ 300,000.00	\$ 26,850.00	\$ 322,200.00	\$ 27,000.00	\$ 324,000.00
2895.8	Finger Float 6' x 48'	EA	6	\$ 29,000.00	\$ 174,000.00	\$ 31,000.00	\$ 186,000.00	\$ 36,000.00	\$ 216,000.00

BID SUMMARY

Reviewed by: Tina Brown

Certified by: Greg Smith

Project Title Aurora Harbor Rebuild Phase I
Contract No. DH12-160

Bid Opening Date: May 15, 2014

CIP No.: H61-100

Engineer's Estimate

Northern Construction Service
P.O. Box 240
Dorena, Oregon

Manson Construction Co.
5209 E. Marginal Way S.
Seattle, WA

PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2895.9	Finger Float 8' x 62'	EA	4	\$ 54,000.00	\$ 216,000.00	\$ 42,750.00	\$ 171,000.00	\$ 58,000.00	\$ 232,000.00
2895.10	Finger Float, Angled 8' x 60'	EA	5	\$ 57,000.00	\$ 285,000.00	\$ 43,750.00	\$ 218,750.00	\$ 58,000.00	\$ 290,000.00
2895.11	Finger Float, Angled 8' x 85'	EA	2	\$ 82,000.00	\$ 164,000.00	\$ 85,500.00	\$ 171,000.00	\$ 78,000.00	\$ 156,000.00
2895.12	Finger Float, Angled 10' x 110'	EA	1	\$ 125,000.00	\$ 125,000.00	\$ 160,000.00	\$ 160,000.00	\$ 140,000.00	\$ 140,000.00
2895.13	Electrical Substation Float, 8' x 12'	LS	All Req'd	Lump Sum	\$ 15,000.00	Lump Sum	\$ 25,800.00	Lump Sum	\$ 18,000.00
2895.14	South Gangway Landing Floats, 10'x42' & 10'x60'	LS	All Req'd	Lump Sum	\$ 117,300.00	Lump Sum	\$ 110,000.00	Lump Sum	\$ 125,000.00
2895.15	Refurbish C Float Gangway Landing Float	LS	All Req'd	Lump Sum	\$ 60,000.00	Lump Sum	\$ 23,600.00	Lump Sum	\$ 55,000.00
2896.1	Float Mooring Pile, 12.75' Dia. X 0.500" Thick	EA	49	\$ 7,000.00	\$ 343,000.00	\$ 7,050.00	\$ 345,450.00	\$ 7,100.00	\$ 347,900.00
2896.2	Float Mooring Pile, 16" Dia. X 0.500" Thick	EA	48	\$ 9,500.00	\$ 456,000.00	\$ 8,300.00	\$ 398,400.00	\$ 8,000.00	\$ 384,000.00
2896.3	Dock Support Pile, 16" Dia. X 0.500" thick	EA	29	\$ 14,000.00	\$ 406,000.00	\$ 9,860.00	\$ 285,940.00	\$ 11,000.00	\$ 319,000.00
2896.4	Spin Fin Pile Tip, 16" Dia. Pile	EA	10	\$ 4,500.00	\$ 45,000.00	\$ 100.00	\$ 1,000.00	\$ 2,500.00	\$ 25,000.00
2896.5	Finger Float Pile Frame	EA	3	\$ 12,000.00	\$ 36,000.00	\$ 15,800.00	\$ 47,400.00	\$ 7,000.00	\$ 21,000.00
2897.1	Supply Flotation Billet	EA	30	\$ 150.00	\$ 4,500.00	\$ 585.00	\$ 17,550.00	\$ 200.00	\$ 6,000.00
2897.2	Install Flotation Billet	EA	30	\$ 500.00	\$ 15,000.00	\$ 600.00	\$ 18,000.00	\$ 1,000.00	\$ 30,000.00
2898.1	Headwalk Float Transition Ramp	LS	All Req'd	Lump Sum	\$ 25,000.00	Lump Sum	\$ 23,705.00	Lump Sum	\$ 42,000.00
2899.1	Life Ring Cabinet and Base	EA	15	\$ 1,000.00	\$ 15,000.00	\$ 1,200.00	\$ 18,000.00	\$ 1,000.00	\$ 15,000.00
2899.2	Fire Extinguisher Cabinet and Base	EA	17	\$ 900.00	\$ 15,300.00	\$ 1,000.00	\$ 17,000.00	\$ 800.00	\$ 13,600.00
2899.3	Hose Mount and Base	EA	19	\$ 400.00	\$ 7,600.00	\$ 1,000.00	\$ 19,000.00	\$ 650.00	\$ 12,350.00
3305.1	South Approach Dock Abutment	LS	All Req'd	Lump Sum	\$ 60,000.00	Lump Sum	\$ 79,550.00	Lump Sum	\$ 90,000.00
3305.2	C Float Approach Dock Abutment	LS	All Req'd	Lump Sum	\$ 45,000.00	Lump Sum	\$ 79,550.00	Lump Sum	\$ 90,000.00
13121.1	Utility Building	LS	All Req'd	Lump Sum	\$ 25,000.00	Lump Sum	\$ 32,910.00	Lump Sum	\$ 25,000.00
16000.1	Electrical System	LS	All Req'd	Lump Sum	\$ 1,000,000.00	Lump Sum	\$ 1,274,115.00	Lump Sum	\$ 1,227,000.00
16000.2	Electrical Support Assemblies	LS	All Req'd	Lump Sum	\$ 50,000.00	Lump Sum	\$ 37,140.00	Lump Sum	\$ 70,000.00
	Total Base Bid				\$ 9,238,558.00		\$ 9,623,827.00		\$ 9,851,850.00

BID SUMMARY

Reviewed by: Tina Brown

Certified by: Greg Smith

Project Title Aurora Harbor Rebuild Phase I				Engineer's Estimate				Northern Construction Service P.O. Box 240 Dorena, Oregon				Manson Construction Co. 5209 E. Marginal Way S. Seattle, WA							
Contract No. DH12-160																			
Bid Opening Date: May 15, 2014				CIP No.:		H51-100													
PAY ITEM		PAY ITEM DESCRIPTION		UNIT PRICE		QUANTITY		UNIT PRICE		AMOUNT		UNIT PRICE		AMOUNT		UNIT PRICE		AMOUNT	

Additive Alternate No. A - Mainwalk A Dredging							
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1505.1A	Mobilization	Lump Sum	All Req'd	Lump Sum	\$ 30,000.00	Lump Sum	\$ 38,500.00
2881.1A	Dredging and Disposal	CY	3,100	\$ 75.00	\$ 232,500.00	\$ 130.00	\$ 403,000.00
Total Additive Alternate No. A					\$ 262,500.00		\$ 441,500.00

Additive Alternate No. B - Pile Anodes							
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1505.1B	Mobilization	Lump Sum	All Req'd	Lump Sum	\$ 30,000.00	Lump Sum	\$ 21,000.00
2996.1B	Supply Type I Anode	EA	104	\$ 475.00	\$ 49,400.00	\$ 445.00	\$ 46,280.00
2996.2B	Supply Type II Anode	EA	110	\$ 575.00	\$ 63,250.00	\$ 540.00	\$ 59,400.00
2996.3B	Install Anode - All Types	EA	214	\$ 700.00	\$ 149,800.00	\$ 300.00	\$ 64,200.00
2996.4B	Remove Anodes, Community, Potential Readings & Record	LS	All Req'd	Lump Sum	\$ 10,000.00	Lump Sum	\$ 1,600.00
Total Additive Alternate No. B					\$ 302,450.00		\$ 192,480.00

BID SUMMARY

Reviewed by: Tina Brown

Project Title Aurora Harbor Rebuild Phase I
Contract No. DH12-160

Bid Opening Date: May 15, 2014

CIP No.: H61-100

Engineer's Estimate

Western Marine Construction, Inc.
2775 Harbor Ave.
Seattle, WA

Orion Marine Contractors, Inc.
6120 A Street
Anchorage, AK

PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1505.1	Mobilization	Lump Sum	All Req'd	Lump Sum	\$ 684,338	Lump Sum	\$ 800,000.00	Lump Sum	\$ 1,000,000.00
2060.1	Demolition & Disposal	Lump Sum	All Req'd	Lump Sum	\$ 300,000	Lump Sum	\$ 420,000.00	Lump Sum	\$ 700,000.00
2200.1	South Approach Dock Upland Reconstruction	Lump Sum	All Req'd	Lump Sum	\$ 75,000	Lump Sum	\$ 175,000.00	Lump Sum	\$ 435,000.00
2200.2	C Float Approach Dock Upland Reconstruction	Lump Sum	All Req'd	Lump Sum	\$ 35,000	Lump Sum	\$ 125,000.00	Lump Sum	\$ 200,000.00
2200.3	North Approach Dock Upland Reconstruction	Lump Sum	All Req'd	Lump Sum	\$ 35,000	Lump Sum	\$ 55,000.00	Lump Sum	\$ 135,000.00
2410.1	Wastewater Pump Out System	Lump Sum	All Req'd	Lump Sum	\$ 65,000	Lump Sum	\$ 85,000.00	Lump Sum	\$ 55,000.00
2601.1	Domestic Water System	Lump Sum	All Req'd	Lump Sum	\$ 450,000	Lump Sum	\$ 400,000.00	Lump Sum	\$ 500,000.00
2601.2	Replace Water Service at North Approach Dock	Lump Sum	All Req'd	Lump Sum	\$ 110,000	Lump Sum	\$ 91,000.00	Lump Sum	\$ 20,000.00
2611.1	Fire Suppression Standpipe System	Lump Sum	All Req'd	Lump Sum	\$ 285,000	Lump Sum	\$ 142,000.00	Lump Sum	\$ 40,000.00
2702.1	Construction Surveying	Lump Sum	All Req'd	Lump Sum	\$ 40,000	Lump Sum	\$ 45,000.00	Lump Sum	\$ 40,000.00
2718.1	Signage and Assemblies	Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 20,000.00	Lump Sum	\$ 7,000.00
2726.1	South Approach Dock, 20' x 150'	Lump Sum	All Req'd	Lump Sum	\$ 375,000	Lump Sum	\$ 440,000.00	Lump Sum	\$ 115,000.00
2726.2	C Float Approach Dock, 16' x 80'	Lump Sum	All Req'd	Lump Sum	\$ 160,000	Lump Sum	\$ 250,000.00	Lump Sum	\$ 70,000.00
2882.1	Navigation Barrier	Lump Sum	All Req'd	Lump Sum	\$ 30,000	Lump Sum	\$ 40,000.00	Lump Sum	\$ 24,000.00
2894.1	Covered Aluminum Gangway	Lump Sum	All Req'd	Lump Sum	\$ 125,000	Lump Sum	\$ 95,000.00	Lump Sum	\$ 160,000.00
2894.2	Reinstall Existing Gangways	Lump Sum	All Req'd	Lump Sum	\$ 20,000	Lump Sum	\$ 15,000.00	Lump Sum	\$ 16,000.00
2895.1	Headwalk Float 10' x 912'	Lump Sum	All Req'd	Lump Sum	\$ 994,080	Lump Sum	\$ 1,080,000.00	Lump Sum	\$ 1,035,000.00
2895.2	Mainwalk Float A, 10' x 228'	Lump Sum	All Req'd	Lump Sum	\$ 243,960	Lump Sum	\$ 250,000.00	Lump Sum	\$ 260,000.00
2895.3	Mainwalk Float B, 10' x 290'	Lump Sum	All Req'd	Lump Sum	\$ 310,300	Lump Sum	\$ 315,000.00	Lump Sum	\$ 325,000.00
2895.4	Mainwalk Float C, 10' x 290'	Lump Sum	All Req'd	Lump Sum	\$ 310,300	Lump Sum	\$ 320,000.00	Lump Sum	\$ 330,000.00
2895.5	Mainwalk Float D, 10' x 284'	Lump Sum	All Req'd	Lump Sum	\$ 303,880	Lump Sum	\$ 315,000.00	Lump Sum	\$ 320,000.00
2895.6	Finger Float, 4' x 32'	EA	16	\$ 17,000	\$ 272,000	\$ 18,000.00	\$ 288,000.00	\$ 15,000.00	\$ 240,000.00
2895.7	Finger Float, 6' x 42'	EA	12	\$ 25,000.00	\$ 300,000.00	\$ 29,000.00	\$ 348,000.00	\$ 30,000.00	\$ 360,000.00
2895.8	Finger Float 6' x 48'	EA	6	\$ 29,000.00	\$ 174,000.00	\$ 39,000.00	\$ 234,000.00	\$ 33,000.00	\$ 198,000.00

BID SUMMARY

Reviewed by: Tina Brown

Project Title Aurora Harbor Rebuild Phase I
Contract No. DH12-160

Bid Opening Date: May 15, 2014

CIP No.: H51-100

Engineer's Estimate

Western Marine Construction, Inc.
2775 Harbor Ave.
Seattle, WAOrion Marine Contractors, Inc.
6120 A Street
Anchorage, AK

PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2895.9	Finger Float 8' x 62'	EA	4	\$ 54,000.00	\$ 216,000.00	\$ 62,000.00	\$ 248,000.00	\$ 56,000.00	\$ 224,000.00
2895.10	Finger Float, Angled 8' x 60'	EA	5	\$ 57,000.00	\$ 285,000.00	\$ 62,000.00	\$ 310,000.00	\$ 55,000.00	\$ 275,000.00
2895.11	Finger Float, Angled 8' x 85'	EA	2	\$ 82,000.00	\$ 164,000.00	\$ 90,000.00	\$ 180,000.00	\$ 77,000.00	\$ 154,000.00
2895.12	Finger Float, Angled 10' x 110'	EA	1	\$ 125,000.00	\$ 125,000.00	\$ 150,000.00	\$ 150,000.00	\$ 125,000.00	\$ 125,000.00
2895.13	Electrical Substation Float, 8' x 12'	LS	All Req'd	Lump Sum	\$ 15,000.00	Lump Sum	\$ 20,000.00	Lump Sum	\$ 15,000.00
2895.14	South Gangway Landing Floats, 10'x42' & 10'x60'	LS	All Req'd	Lump Sum	\$ 117,300.00	Lump Sum	\$ 130,000.00	Lump Sum	\$ 115,000.00
2895.15	Refurbish C Float Gangway Landing Float	LS	All Req'd	Lump Sum	\$ 60,000.00	Lump Sum	\$ 42,000.00	Lump Sum	\$ 17,000.00
2896.1	Float Mooring Pile, 12.75' Dia. X 0.500" Thick	EA	49	\$ 7,000.00	\$ 343,000.00	\$ 6,700.00	\$ 328,300.00	\$ 9,100.00	\$ 445,900.00
2896.2	Float Mooring Pile, 16" Dia. X 0.500" Thick	EA	48	\$ 9,500.00	\$ 456,000.00	\$ 8,500.00	\$ 408,000.00	\$ 11,500.00	\$ 552,000.00
2896.3	Dock Support Pile, 16" Dia. X 0.500" thick	EA	29	\$ 14,000.00	\$ 406,000.00	\$ 14,000.00	\$ 406,000.00	\$ 16,000.00	\$ 464,000.00
2896.4	Spin Fin Pile Tip, 16" Dia. Pile	EA	10	\$ 4,500.00	\$ 45,000.00	\$ 2,000.00	\$ 20,000.00	\$ 4,000.00	\$ 40,000.00
2896.5	Finger Float Pile Frame	EA	3	\$ 12,000.00	\$ 36,000.00	\$ 13,000.00	\$ 39,000.00	\$ 10,000.00	\$ 30,000.00
2897.1	Supply Flotation Billet	EA	30	\$ 150.00	\$ 4,500.00	\$ 250.00	\$ 7,500.00	\$ 250.00	\$ 7,500.00
2897.2	Install Flotation Billet	EA	30	\$ 500.00	\$ 15,000.00	\$ 400.00	\$ 12,000.00	\$ 300.00	\$ 9,000.00
2898.1	Headwalk Float Transition Ramp	LS	All Req'd	Lump Sum	\$ 25,000.00	Lump Sum	\$ 19,000.00	Lump Sum	\$ 10,000.00
2899.1	Life Ring Cabinet and Base	EA	15	\$ 1,000.00	\$ 15,000.00	\$ 1,200.00	\$ 18,000.00	\$ 1,000.00	\$ 15,000.00
2899.2	Fire Extinguisher Cabinet and Base	EA	17	\$ 900.00	\$ 15,300.00	\$ 1,100.00	\$ 18,700.00	\$ 1,000.00	\$ 17,000.00
2899.3	Hose Mount and Base	EA	19	\$ 400.00	\$ 7,600.00	\$ 650.00	\$ 12,350.00	\$ 700.00	\$ 13,300.00
3305.1	South Approach Dock Abutment	LS	All Req'd	Lump Sum	\$ 60,000.00	Lump Sum	\$ 75,000.00	Lump Sum	\$ 60,000.00
3305.2	C Float Approach Dock Abutment	LS	All Req'd	Lump Sum	\$ 45,000.00	Lump Sum	\$ 63,000.00	Lump Sum	\$ 45,000.00
13121.1	Utility Building	LS	All Req'd	Lump Sum	\$ 25,000.00	Lump Sum	\$ 90,000.00	Lump Sum	\$ 34,000.00
16000.1	Electrical System	LS	All Req'd	Lump Sum	\$ 1,000,000.00	Lump Sum	\$ 1,250,000.00	Lump Sum	\$ 1,300,000.00
16000.2	Electrical Support Assemblies	LS	All Req'd	Lump Sum	\$ 50,000.00	Lump Sum	\$ 62,000.00	Lump Sum	\$ 4,000.00
	Total Base Bid				\$ 9,238,558.00		\$ 10,256,850.00		\$ 10,556,700.00

BID SUMMARY

Reviewed by: Tina Brown

Project Title Aurora Harbor Rebuild Phase I
Contract No. DH12-160

Bid Opening Date: May 15, 2014

CIP No.: H51-100

Engineer's Estimate

Western Marine Construction, Inc.
2775 Harbor Ave.
Seattle, WA

Orion Marine Contractors, Inc.
6120 A Street
Anchorage, AK

PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
Additive Alternate No. A - Mainwalk A Dredging									
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1505.1A	Mobilization	Lump Sum	All Req'd	Lump Sum	\$ 30,000.00	Lump Sum	\$ 95,000.00	Lump Sum	\$ 23,000.00
2881.1A	Dredging and Disposal	CY	3,100	\$ 75.00	\$ 232,500.00	\$ 59.00	\$ 182,900.00	\$ 95.00	\$ 294,500.00
Total Additive Alternate No. A					\$ 262,500.00	\$ 277,900.00		\$ 317,500.00	

Additive Alternate No. B - Pile Anodes									
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1505.1B	Mobilization	Lump Sum	All Req'd	Lump Sum	\$ 30,000.00	Lump Sum	\$ 55,000.00	Lump Sum	\$ 23,000.00
2996.1B	Supply Type I Anode	EA	104	\$ 475.00	\$ 49,400.00	\$ 450.00	\$ 46,800.00	\$ 525.00	\$ 54,600.00
2996.2B	Supply Type II Anode	EA	110	\$ 575.00	\$ 63,250.00	\$ 550.00	\$ 60,500.00	\$ 730.00	\$ 80,300.00
2996.3B	Install Anode - All Types	EA	214	\$ 700.00	\$ 149,800.00	\$ 460.00	\$ 98,440.00	\$ 350.00	\$ 74,900.00
2996.4B	Remove Anode - All Types	LS	All Req'd	Lump Sum	\$ 10,000.00	Lump Sum	\$ 1,750.00	Lump Sum	\$ 2,000.00
Total Additive Alternate No. B					\$ 302,450.00	\$ 262,490.00		\$ 234,800.00	