

Bid Award Work Sheet

DEPARTMENT

Public Works – Engineering and Construction Division

BID NAME

CRP 342022 – 2015 ADA Ramp Improvements (Phase 2)

BID DESCRIPTION

Phase 2 of the 2015 ADA Ramp Improvements will construct or upgrade 36 ramps at 17 intersections, as part of the pavement preservation work scheduled in 2015. The work will include concrete or asphalt ramps and adjacent sidewalks, detectable warning surface retrofits and other associated work. The intersections are located within the following limits:

- NE 29th Avenue (between NE Salmon Creek Av and NE 170th St)
- NE 88th Street (between NE 55th Av and NE 62nd Av)

SOURCE OF FUNDS

County Road Fund (CRF)

BUDGET IMPACT

There are no budget implications involved in this request. The Annual Construction Program includes the project (Item no. 18).

ALTERNATIVES CONSIDERED

Each ramp within the 2015 pavement preservation work limits was evaluated for ADA compliance and ranked accordingly, in the following categories:

1. Compliant—No action necessary
2. Nearly compliant—Needs only detectable warning surface (domes)
3. Not compliant—Needs upgraded, if possible, to address steep slopes or missing elements (domes, flares, landings)
4. Missing—No existing ramps

RECOMMENDATION


Public Works recommends the Board of Councilors award a contract for the construction of Phase 2 of the 2015 ADA Ramp Improvements to the lowest responsive bidder.



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CLARK COUNTY
WASHINGTON

TO: Board of County Commissioners

FROM: Michael Westerman, Purchasing Manager 

DATE: March 19, 2015

SUBJECT: Award of CRP #342022
2015 ADA Ramp Improvements (Phase 2)

Phase 2 of the 2015 ADA Ramp Improvements will construct or upgrade 36 ramps at 17 intersections, as part of pavement preservation work scheduled in 2015. The work will include concrete or asphalt ramps, sidewalks, detectable warning surface retrofits and other associated work.

Purchasing received six responses to CRP #342022. The bids were checked for accuracy, content, and compliance to specifications.

Purchasing and Public Works recommend that the 2015 ADA Ramp Improvements (Phase 2), be awarded to the low bidder, Olivas Valdez, Inc. of La Center, WA, in the total bid amount of \$276,023.00 including Washington State Sales Tax, and grant authority to the County Manager to sign all bid related contracts.



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CLARK COUNTY
WASHINGTON

PUBLIC WORKS

MEMORANDUM

TO: Michael Westerman, Purchasing Manager

FROM: Gunnar Fridriksson, PLS, PE, Construction Manager
for
Heath Henderson, P.E., Director/County Engineer

DATE: March 19, 2015

REF: 2015 ADA Ramp Improvements (Phase 2)
CRP# 342022

SUBJECT: BID AWARD

Phase 2 of the 2015 ADA Ramp Improvements will construct or upgrade 36 ramps at 17 intersections, as part of pavement preservation work scheduled in 2015 at these locations. The work will include concrete or asphalt ramps, sidewalks, detectable warning surface retrofits and other associated work.

Below is a brief summary of the costs for the 2015 ADA Ramp Improvement (Phase 2) project:

Expenses

Preliminary Engineering	\$154,000
Construction Contract (Olivas Valdez, Inc)	\$276,023
County Forces (signs, barricades)	\$1,050
Construction Engineering	\$41,500
Total Project Estimated Cost:	\$472,573

Budgeted Revenue

County Road Fund	\$472,573
Total Budgeted Revenues:	

This project will provide **three (3)** family wage jobs for the community.

The Department of Public Works has reviewed the submitted bids for the proposed construction of the above subject project.

The bids have been checked for accuracy and compliance with the bidding requirements.

Six (6) firms submitted bids in the amounts shown on the attached Tabulation of Bids and Bidders. The low bid of \$276,023.00 was submitted by **Olivas Valdez, Inc.** of La Center, WA.

We recommend that the Board of Commissioners award the contract for the construction of 2015 ADA Ramp Improvements (Phase 2), CRP #342022, to Olivas Valdez, Inc. in the amount of \$276,023.00.

Attachment: 1) Tabulated Bids
2) Aerial Map

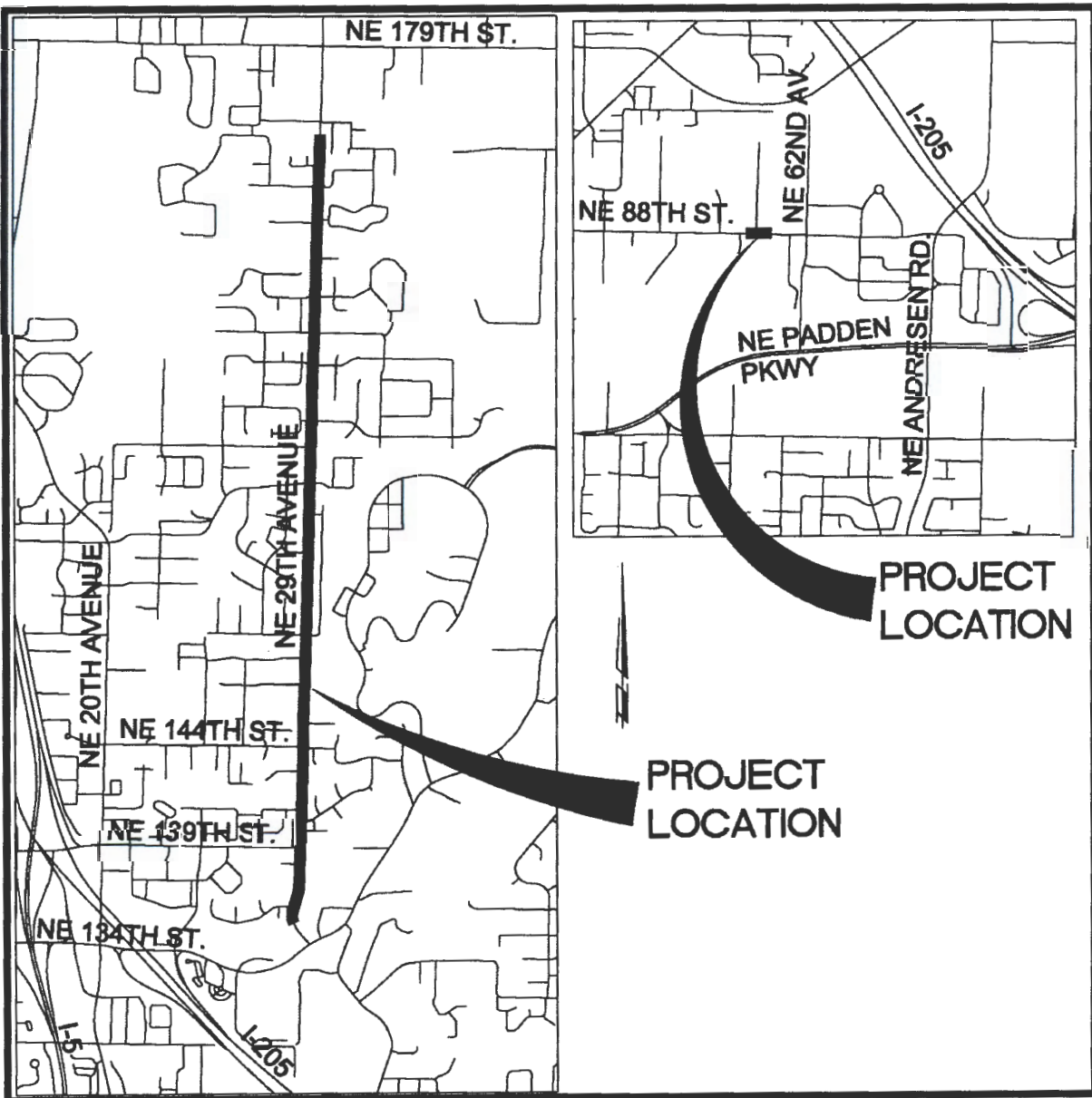
cc w/enc: Bill Wright – Transportation Programming Manager
Amanda Miller – Auditor/Accounting
Gunnar Fridriksson – Construction Manager
Troy Pierce – Project Manager
Matt Hall – Project Management Manager
Tom Grange – Engineering & Construction Division Manager
Heath Henderson – Public Works Director/County Engineer
Project File – Contract
Project File – Correspondence



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CLARK COUNTY
WASHINGTON

**Department of Public Works
Engineering & Construction Division
2015 ADA Ramp Improvements (Phase 2)
CRP# 342022**



Vicinity Map

DATE OF BID OPENING: March 17, 2015			County Road Project: 2015 ADA Ramp Improvements (Phase 2)				C.R.P.# 342022													
Spec Yr: 14			PUBLIC SERVICE CENTER, SIXTH FLOOR Commissioners Hearing Room Office of Clark County Commissioners				ENGINEER'S ESTIMATE		Olivas Valdez, Inc. PO Box 249 La Center, WA 98629 360-225-7900		Civil Works NW, Inc. PO Box 5698 Vancouver, WA 98668 360-694-8849		Nutter Corporation 7211-A NE 43rd Ave Vancouver, WA 98661 360-573-2000		Advanced Excavating Specialists, LLC 1010 Columbia Boulevard Longview, WA 98632 360-232-8854		Colf Construction, LLC PO Box 1434 Vancouver, WA 98668 360-694-5364		Keystone Contracting, Inc. 417 NW 209th Street Vancouver, WA 98642 360-887-0868	
ITEM NO.	BID ITEM IDENT NO	QUANTITY	BID ITEM DESCRIPTION	UNIT	UNIT PRICE	Total	UNIT PRICE	Total	UNIT PRICE	Total	UNIT PRICE	Total	UNIT PRICE	Total	UNIT PRICE	Total	UNIT PRICE	Total		
BID QUANTITIES																				
1	101.07	1.00	MOBILIZATION	L.S.	\$23,700.00	\$23,700.00	\$26,000.00	\$26,000.00	\$15,500.00	\$15,500.00	\$34,000.00	\$34,000.00	\$22,400.00	\$22,400.00	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00		
2	105.5	1.00	CONSTRUCTION SURVEYING	L.S.	\$12,000.00	\$12,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$25,000.00	\$25,000.00	\$7,700.00	\$7,700.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00		
3	107.15	1.00	SPCC PLAN	L.S.	\$250.00	\$250.00	\$600.00	\$600.00	\$165.00	\$165.00	\$200.00	\$200.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00		
4	110	1.00	PROJECT TEMPORARY TRAFFIC CONTROL	L.S.	\$60,000.00	\$60,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$17,000.00	\$17,000.00	\$31,500.00	\$31,500.00	\$40,000.00	\$40,000.00	\$28,875.00	\$28,875.00		
5	201.02	1.00	ROADSIDE CLEANUP	EST.	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00		
6	202	1.00	REMOVAL OF STRUCTURE AND OBSTRUCTION	L.S.	\$2,200.00	\$2,200.00	\$28,000.00	\$28,000.00	\$56,000.00	\$56,000.00	\$40,000.00	\$40,000.00	\$58,000.00	\$58,000.00	\$80,000.00	\$80,000.00	\$196,409.00	\$196,409.00		
7	404.01	490.00	CRUSHED SURFACING BASE COURSE	TON	\$40.00	\$19,600.00	\$54.00	\$26,460.00	\$40.00	\$19,600.00	\$35.00	\$17,150.00	\$39.00	\$19,110.00	\$40.00	\$19,600.00	\$30.00	\$14,700.00		
8	504.02	182.00	HMA CL. 1/2 IN. PG 64-22	TON	\$170.00	\$30,940.00	\$140.00	\$25,480.00	\$195.00	\$35,490.00	\$187.00	\$34,034.00	\$300.00	\$54,600.00	\$150.00	\$27,300.00	\$150.00	\$27,300.00		
9	504.43	19.00	HMA FOR RAMP AND PATH CL. 1/2 IN. PG 64-22	S.Y.	\$50.00	\$950.00	\$55.00	\$1,045.00	\$45.00	\$855.00	\$47.00	\$893.00	\$56.00	\$1,064.00	\$48.00	\$912.00	\$90.00	\$1,710.00		
10	704.44	7.00	STORM SEWER PIPE 10 IN. DIAM.	L.F.	\$90.00	\$630.00	\$100.00	\$700.00	\$100.00	\$700.00	\$115.00	\$805.00	\$180.00	\$1,260.00	\$60.00	\$420.00	\$100.00	\$700.00		
11	704.45	15.00	STORM SEWER PIPE 12 IN. DIAM.	L.F.	\$150.00	\$2,250.00	\$90.00	\$1,350.00	\$110.00	\$1,650.00	\$71.00	\$1,065.00	\$95.00	\$1,425.00	\$80.00	\$1,200.00	\$110.00	\$1,650.00		
12	705.21	2.00	CATCH BASIN TYPE 1	EACH	\$2,600.00	\$5,200.00	\$1,300.00	\$2,600.00	\$1,600.00	\$3,200.00	\$1,500.00	\$3,000.00	\$1,900.00	\$3,800.00	\$1,800.00	\$3,600.00	\$2,000.00	\$4,000.00		
13	712.7	3.00	ADJUST VALVE BOX	EACH	\$100.00	\$300.00	\$230.00	\$690.00	\$50.00	\$150.00	\$85.00	\$255.00	\$250.00	\$750.00	\$300.00	\$900.00	\$300.00	\$900.00		
14	714.03	1.00	ASSEMBLY 1, REMOVE EXISTING HYDRANT ASSEMBLY	EACH	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.00	\$1,250.00	\$1,250.00	\$900.00	\$900.00	\$950.00	\$950.00	\$1,600.00	\$1,600.00	\$800.00	\$800.00		
15	714.5	1.00	ASSEMBLY 2, FIRE HYDRANT ASSEMBLY	EACH	\$6,000.00	\$6,000.00	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$6,750.00	\$6,750.00	\$8,200.00	\$8,200.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00		
16	715.41	2.00	ADJUST WATER METER SERVICE AND BOX	EACH	\$450.00	\$900.00	\$230.00	\$460.00	\$75.00	\$150.00	\$75.00	\$150.00	\$250.00	\$500.00	\$800.00	\$1,600.00	\$400.00	\$800.00		
17	801.1	13.00	INLET PROTECTION	EACH	\$78.00	\$1,014.00	\$115.00	\$1,495.00	\$75.00	\$975.00	\$60.00	\$780.00	\$74.00	\$962.00	\$80.00	\$1,040.00	\$100.00	\$1,300.00		
18	801.41	1.00	EROSION CONTROL AND SPILL PREVENTION REINSPECTION FEE	EACH	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00	-\$100.00		
19	802.83	47.00	LANDSCAPE RESTORATION AREA	S.Y.	\$75.00	\$3,525.00	\$90.00	\$4,230.00	\$30.00	\$1,410.00	\$75.00	\$3,525.00	\$97.00	\$4,559.00	\$180.00	\$8,460.00	\$20.00	\$940.00		
20	804.01	1051.00	CEMENT CONC. TRAFFIC CURB AND GUTTER	L.F.	\$28.00	\$29,428.00	\$28.00	\$29,428.00	\$34.00	\$35,734.00	\$33.00	\$34,683.00	\$28.00	\$29,428.00	\$30.00	\$31,530.00	\$25.00	\$26,275.00		
21	804.02	323.00	CEMENT CONC. TRAFFIC CURB	L.F.	\$25.00	\$8,075.00	\$25.00	\$8,075.00	\$28.00	\$9,044.00	\$30.00	\$9,690.00	\$27.00	\$8,721.00	\$28.00	\$9,044.00	\$23.00	\$7,429.00		
22	804.06	889.00	CEMENT CONC. PEDESTRIAN CURB	L.F.	\$20.00	\$17,780.00	\$20.00	\$17,780.00	\$22.00	\$19,558.00	\$26.00	\$23,114.00	\$23.00	\$20,447.00	\$26.00	\$23,114.00	\$18.00	\$16,002.00		
23	806.41	227.00	COMMERCIAL CEMENT CONC. APPROACH	S.Y.	\$60.00	\$13,620.00	\$52.00	\$11,804.00	\$70.00	\$15,890.00	\$77.00	\$17,479.00	\$107.00	\$24,289.00	\$90.00	\$20,430.00	\$50.00	\$11,350.00		
24	814.01	204.00	CEMENT CONC. SIDEWALK	S.Y.	\$57.00	\$11,628.00	\$40.00	\$8,160.00	\$65.00	\$13,260.00	\$68.00	\$13,872.00	\$79.00	\$16,116.00	\$70.00	\$14,280.00	\$35.00	\$7,140.00		
25	814.05	674.00	CEMENT CONC. CURB RAMP	S.Y.	\$70.00	\$47,180.00	\$52.00	\$35,048.00	\$65.00	\$43,810.00	\$68.00	\$45,832.00	\$72.00	\$48,528.00	\$60.00	\$40,440.00	\$50.00	\$33,700.00		
26	814.54	472.00	DETECTABLE WARNING SURFACE	S.F.	\$29.00	\$13,688.00	\$28.00	\$13,216.00	\$27.00	\$12,744.00	\$25.00	\$11,800.00	\$25.00	\$11,800.00	\$24.00	\$11,328.00	\$25.00	\$11,800.00		
27	814.54	72.00	DETECTABLE WARNING SURFACE (RETROFIT)	S.F.	\$58.00	\$4,176.00	\$46.00	\$3,312.00	\$45.00	\$3,240.00	\$47.00	\$3,384.00	\$41.00	\$2,952.00	\$40.00	\$2,880.00	\$35.00	\$2,520.00		
28	818.04	3.00	MAILBOX SUPPORT TYPE CMU	EACH	\$500.00	\$1,500.00	\$230.00	\$690.00	\$500.00	\$1,500.00	\$400.00	\$1,200.00	\$1,200.00	\$3,600.00	\$300.00	\$900.00	\$1,000.00	\$3,000.00		
TOTAL						\$318,934.00		\$276,023.00		\$317,125.00		\$346,961.00		\$383,861.00		\$383,978.00		\$453,000.00		
RANKING							FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH								
% OVER OR UNDER ENGR. EST.							-13.45%	-0.57%	8.79%	20.36%	20.39%	42.04%								