



Steve Novick Commissioner

January 29, 2014

**Leah Treat** Director

To:

Christine Moody, Chief Procurement Officer

From:

Steve Townsen, P.E., City Engineer

Subject

102nd Avenue: NE Glisan St - SE Washington St (Ph2)

Bid No. 115956

Attached is the bid summary report for the above project. There were no errors in the bid tabulations.

The apparent low bid of \$673,835.50 was received from Brown Contracting. This bid is 14.75% below the Engineer's Estimate of \$790,409.66.

Based on the results of the bids and findings of Purchasing staff, it is my recommendation that Brown Contracting be declared the lowest responsible and responsive bidder and that their bid be accepted.

Attachments: Bid-Results Summary Report

Cc: Winston Sandino, w/attachments Neal Robinson, w/attachments bjs File

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Bid No: 115953																							
Project Name: 102nd Ave. NE Glisan St to SE Washington S		ι. PH.2 - Federal Ald																					
Date Bid Opened: 01/21/14 Project Manager: Winston Sandino									1						~~~								
Engineers Estimate: \$500,000 - \$1,000,000.00																<u> </u>					VI (		
Item		Ent	Cana	Drown Co	ntracting Inc	D & D Cono	ral Contractors In	a Kadiak Da	-151- 0	Diat 0 A		Davida E		01									
No	Description	Est. Quant Units	Spec Reference	real former continues cont		Unit Price		Unit Price		Unit Price	egate Interchange, Ind Extended	Unit Price		****	orks NW, Inc.		Corporation Extended	Tri-State Co	onstruction, Inc.	Westech Co Unit Price		3 Kings Envi	
																					LACTICOG	Omer nee	LAtended
1	MOBILIZATION TEMPORARY PROTECTION & DIRECTION OF	1 LS	0210	\$62,000.00	\$62,000.00	\$42,053.98	\$42,053.98	\$64,615.90	\$64,615.90	\$73,500.00	\$73,500.00	\$53,000.00	\$53,000.00	\$50,000.00	\$50,000.00	\$76,000.00	\$76,000.00	\$80,401.91	\$80,401.91	\$68,000.00	\$68,000.00	\$83,500.00	\$83,500.00
2	TRAFFIC	1 LS	0225	\$3,000.00	\$3,000,00	\$10,000.00	\$10,000.00	\$17,800.00	\$17.800.00	\$16,290.00	\$16.290.00	\$23,000,00	\$23,000.00	\$5,000,00	\$5,000,00	\$15,000.00	\$15,000,00	\$18,700.00	\$18,700,00	\$24,400.00	\$24,400.00	\$5,000.00	\$5,000.00
3	TEMPORARY SIGNS	77 SQFT	0225	\$22.00	\$1,694.00		\$1,155.00	\$14.35	\$1,104.95		\$1,386.00	\$18.00				· · · · · · · · · · · · · · · · · · ·			\$2,310.00	\$17.00	\$1,309.00	\$15.00	\$1,155.00
λ	TEMPORARY BARRICADES, TYPE III TEMPORARY FLEXIBLE PAVEMENT	8 EACH	0225	\$50.00	\$400.00	\$100.00	\$800.00	\$100.00	\$800.00	\$150.00	\$1,200.00	\$110.00	\$880.00	\$175.00	\$1,400.00	\$500.00	\$4,000.00	\$150.00	\$1,200.00	\$90.00	\$720.00	\$50.00	\$400.00
3	MARKERS	500 EACH	0225	\$1.00	\$500.00	\$1.25	\$625.00	\$2.50	\$1,250.00	\$2.00	\$1,000.00	\$1.00	\$500.00	\$3.00	\$1,500.00	\$2.00	\$1,000,00	\$2.50	\$1,250.00	\$2.50	\$1,250.00	\$3.50	\$1,750.00
	SEQUENTIAL ARROW SIGNS	1 EACH	0225	\$800,00	\$800.00		\$3,500.00		\$2,000.00		\$2,000.00	\$800.00						\$3,500.00	\$3,500.00		\$2,000.00	\$2,200.00	\$2,200.00
\$1000000000000000000000000000000000000	FLAGGERS EROSION CONTROL	250 HOUR 1 LS	0225 0280	\$0.01 \$2,000.00	\$2.50 \$2,000.00		\$11,705.00 \$1,000.00	·	\$11,500.00 \$3,500.00	the state of the second st	· ·	\$45.00 \$2,500.00				\$46.00 \$8,000.00		\$53.50 \$1,500.00	\$13,375.00 \$1,500.00	\$45.00 \$2,700.00	\$11,250.00	\$52.60	\$13,150.00
Section for the best continuous	INLET PROTECTION	6 EACH	0280	\$100.00	\$600.00		\$1,800.00		\$510.00		\$450.00	\$100.00		The first territories to the contract of the c				\$85.00	\$510.00	\$150.00	\$900.00	\$11,500.00 \$45.00	\$11,500.00 \$270.00
10	POLLUTION CONTROL PLAN	1 L\$	0290	\$500.00	\$500.00	\$500.00	\$500.00	\$600.00	\$600.00	\$500.00	\$500.00	\$500.00	\$500.00	\$350.00	\$350.00	\$1,000.00	\$1,000.00	\$1,300.00	\$1,300.00	\$500.00	\$500.00	\$500.00	\$500.00
11	REMOVAL OF STRUCTURES & OBSTRUCTIONS	1 LS	0310	\$28,000.00	\$28,000 00	\$32,000,00	\$32,000,00	\$24,250.00	\$24 250 00	\$28,572.00	\$28 572 00	\$40,000.00	\$40 000 00	\$45,000.00	\$45,000,00	\$45,000.00	\$45,000,00	\$30,807.00	\$30,807.00	\$8,000.00	\$8,000,00	\$56,100.00	\$56,100.00
12	CLEARING AND GRUBBING	1 LS	0320	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00		\$7,000.00			\$15,000.00		\$13,500.00		·		\$14,370.00	\$14,370.00			\$20,000.00	\$20,000.00
	GENERAL EXCAVATION	521 CUYD	0330 0430	\$34.00	\$17,714.00		\$20,840.00	<del></del>	\$21,882.00	******************************	\$14,588.00	\$32,00				\$40.00	/// CANADANA		\$27,034.69	\$40.00	\$20,840.00	\$50.00	\$26,050.00
Standard	3 INCH DRAIN PIPE SUBSURFACE DRAIN OUTLETS	1,728 FOOT 5 EACH	0430	\$13.00 \$1,000.00	\$22,464.00 \$5,000.00		\$46,656.00 \$2,500.00		\$34,560.00 \$500.00		\$48,384.00 \$5,100.00	\$20.00 \$500.00	\$34,560.00 \$2,500.00	******************		\$20.00 \$400.00		\$46.00 \$378.00	\$79,488.00 \$1,890.00	\$33.00 \$200.00	\$57,024.00 \$1,000,00	\$34.00 \$1.100.00	\$58,752.00 \$5,500.00
16	CONCRETE INLETS, TYPE CG-1	3 EACH	0470	\$1,300.00	\$3,900.00	\$1,500.00	\$4,500.00	\$1,650.00	\$4,950.00	\$2,060.00	\$6,180.00	\$1,750.00	\$5,250.00	\$2,250.00	\$6,750.00	\$2,500.00	\$7,500.00	\$2,060.00	\$6,180.00	\$2,000.00	\$6,000.00		\$8,100.00
	CONCRETE INLETS, TYPE CG-3 CONCRETE INLETS, TYPE G-1	1 EACH 1 EACH	0470 0470	\$2,200.00 \$1,400.00	\$2,200.00 \$1,400.00		\$1,500.00 \$1,500.00	e a francisco de la constante d	\$1,850.00 \$1,350.00		\$2,280.00 \$1,730.00	·	\$2,000.00			\$2,700.00			\$2,280.00 \$1,730.00		\$2,300.00	\$2,880.00	\$2,880.00
2	DRAINAGE CURBS	1 EACH	0470	\$1,400.00	\$1,400.00		\$1,500.00 \$179.96	e de la companie de	\$1,350.00 \$561.00			\$1,400.00	\$1,400.00 \$198.00			\$2,200.22 \$30.00		\$1,730.00 \$18.00	\$1,730.00 \$198.00	\$1,700.00 \$18.00	\$1,700.00 \$198.00	\$2,362.00 \$544.00	\$2,362.00 \$5,984.00
	ADJUSTING BOXES	19 EACH	0490	\$288.00	\$5,472.00		\$5,700.00		\$3,325.00			\$250.00				\$250.00	\$4,750.00	\$278.00	\$5,282.00	\$500.00	\$9,500.00	\$325.00	\$6,175.00
214111111111111111111111111111111111111	MINOR ADJUSTMENT OF MANHOLES TRENCH RESURFACING	2 EACH 205 SQYD	0490 0495	\$350.00 \$110.00	\$700.00 \$22,550.00		\$2,400.00 \$30,340.00		\$1,000.00 \$7,892.50		\$1,500.00 \$7,585.00	\$1,000.00 \$94.00	\$2,000.00 \$19,270.00		· · · · · · · · · · · · · · · · · · ·	\$400.00 \$70.00			\$2,224.00 \$11,275.00	\$550,00	\$1,100.00	\$550.00	\$1,100.00
	RETAINING WALL, CAST-IN-PLACE	252 SQFT	0596	ΨΠΙΟ.ΟΟ	Ψ.Σ.,000.00	ψ140.00	ψου,540.00	Ψ00.00	Ψ7,002.00	Ψ37.00	ψ7,505.00	\$34.00	\$19,270,00	Ψ40.00	\$8,200.00	\$70.00	\$14,330.00	\$55.00	\$11,275.00	\$113.00	\$23,165.00	\$56,00	\$11,480.00
23	CONCRETE	202 OQF1	0000	\$60.00	\$15,120.00	\$45.00	\$11,340.00	\$41.50	\$10,458.00	\$45.00	\$11,340.00	\$47.00	\$11,844.00	\$48.00	\$12,096.00	\$45.00	\$11,340.00	\$61,00	\$15,372.00	\$45.00	\$11,340.00	\$47.00	\$11,844.00
24	COLD PLANE PAVEMENT REMOVAL, 2 INCH- 4 INCH DEEP	607 SQYD	0620	\$25.00	\$15,175.00	\$12.00	\$7,284.00	\$10.00	\$6,070.00	\$9.50	\$5,766.50	\$8.00	\$4,856,00	\$14.00	\$8,498.00	\$11.00	\$6,677.00	\$11.70	\$7,101.90	\$23.00	\$13,961.00	\$9.00	\$5,463.00
25	AGGREGATE BASE	265 TON	0640	\$40.00	\$10,600.00	\$56.00	\$14,840.00	···	\$10,997.50	<u>}</u>		\$92.00				\$45.00		\$43.05	\$11,408.25	\$140.00	\$37,100.00	\$42.00	\$11,130.00
5	LEVEL 2, 1/2 INCH DENSE, MWMAC MIXTURE EXTRA FOR ASPHALT APPROACHES	96 TON 11 EACH	0744 0749	\$112.00 \$500.00	\$10,752.00 \$5,500.00	***	\$10,032.00		\$12,960.00	\$115.00	\$11,040.00	\$112.00	<del></del>			\$115.00		\$115.00	\$11,040.00	\$116.00	\$11,136.00	\$117.50	\$11,280.00
4.	MONOLITHIC CURB AND GUTTER			\$500.00	\$5,500.00	\$520.55	\$5,723.85	\$600.00	\$6,600.00	\$573.00	\$6,303.00	\$1,000.00	\$11,000.00	\$1,050.00	\$11,550.00	\$1,000.00	\$11,000.00	\$575.00	\$6,325.00	\$1,500.00	\$16,500.00	\$586.00	\$6,446.00
·	DRIVEWAYS	4,790 SQFT	0759	\$8.00	\$38,320.00		\$35,925.00		\$53,887.50	\$7.80	\$37,362.00	\$8.00	\$38,320.00			\$8.00		\$7.17	\$34,344.30	\$8.75	\$41,912.50	\$7.25	\$34,727.50
3	CONCRETE WALKS MONOLITHIC CURB AND SIDEWALKS	237 SQFT 73 SQFT	0759 0759	\$6.00 \$8.00	\$1,422.00 \$584.00			***	\$1,659.00 \$675.25	\$8.50 \$14.00		\$5.00 \$12.00				\$7.00 \$11.00		\$4.60 \$8.00	\$1,090.20 \$584.00	\$10.50 \$25.00	\$2,488.50 \$1,825.00	\$5.00 \$7.25	\$1,185.00 \$529.25
	MONOLITHIC CURB AND GUTTER	16,180 SQFT	0759					VO.LO	¥515.25	Ψ14.00	¥11,V22,VV	Ψ12.00	40,0.00	Ψ5.50	Ψουτ,υου	ψ11.00	Ψ003.00	40.00	Ψ004.00	φ23.00	φ1,623.00	97.20	\$529.25
	SIDEWALKS CONCRETE STAIRS	1 CUYD	0759	\$7.50 \$1,250.00	\$121,350.00 \$1,250.00	un transcription de la company	\$121,350.00	***************************************	\$135,912.00	\$6.70 \$770.00	\$108,406.00	\$7.00				\$7.00		\$7.10	\$114,878.00	\$8.30	\$134,294.00	\$6.40	\$103,552.00
The second construction	CONCRETE DRIVEWAY CONNECTIONS	90 SQFT	0759	\$17.00	\$1,530.00		·		\$1,350.00 \$985.50			\$1,300.00 \$8.00				\$1,800.00 \$9.00		\$770.00 \$6.00	\$770.00 \$540.00	\$1,700.00 \$15.49	\$1,700.00 \$1,394.10	\$1,700.00 \$5.50	\$1,700.00 \$495.00
	LONGITUDINAL PAVEMENT MARKINGS -	4,880 FOOT	0860	40.50		40.00		1								_							***************************************
S	PAINT CURB MARKINGS - PAINT	11 FOOT	0861	\$0.50 \$10.00	\$2,440.00 \$110.00	· ·	\$1,561.60 \$32.45	\$0.33 \$3.00	\$1,610.40 \$33.00		\$1,708.00 \$38.50	\$0.50 \$3.00	ar fearmann ann an an t-aireann ann an t-aireann an t-aireann an t-aireann ann an t-aireann ann an t-aireann a			\$0.40 \$5.00	455.00	\$0.35	\$1,708.00 \$35.75	\$0.35 \$3.25	\$1,708.00	\$0.40	\$1,952.00
	PAVEMENT LEGEND, TYPE B: BICYCLE	2 EACH	0867	Ψ.υυ		Ψ2.00	Ψν	Ψ0.00	ψοσ.σσ	Ψ0.00	Ψου.σο	Ψο.οο	ψου.σο	Ψ0.00	Ψ00.00	ΨΟ.00	\$55,00	\$3.25	\$35.75	\$3.25	\$35.75	\$3.50	\$38.50
}	LANE SYMBOLS PAVEMENT BAR, TYPE B-HS			\$300.00 \$10.00	\$600.00 \$700.00		\$510.00		\$550.00			•	en francourrence en montina anno en monte en a					\$280.00	\$560.00	\$280.00	\$560.00	\$287,00	\$574.00
}	REMOVE & REINSTALL EXISTING SIGNS	70 SQFT 1 LS	0867 0905	\$1,000.00	\$1,000.00	· · · · · · · · · · · · · · · · · · ·			\$700.00 \$750.00		\$742.00 \$825.00	\$10.00 \$500.00				\$12.00 \$2,000.00		\$10.60 \$825.00	\$742.00 \$825.00	\$10.75 \$800.00	\$752.50 \$800.00	\$11.00 \$850.00	\$770.00 \$850.00
39	SIGN SUPPORT FOOTINGS, BREAKAWAY	1 LS	0920	\$1,200.00	\$1,200.00	~- <del></del>	\$900.00	\$900.00	\$900.00	\$990.00	\$990.00	\$600.00	\$600.00	\$500.00	\$500.00	\$1,000.00	- Francisco de la constitución d	\$825.00	\$825.00	\$950.00		\$1,100.00	\$1,100.00
Samonaran someone	PIPE SIGN SUPPORTS TYPE "G5" SIGNS IN PLACE	1 LS 4 SQFT	0930 0940	\$900.00 \$50.00	\$900.00 \$200.00				\$845.00			\$800.00			V-1	\$1,000.00		\$930,00	\$930.00	\$900.00	\$900.00	\$950.00	\$950.00
\$1000000000000000000000000000000000000	TYPE "W1" SIGNS IN PLACE	15 SQFT	0940	\$25.00	\$375.00		\$180.00 \$375.00		\$184.00 \$382.50			\$23.00 \$12.00	···		· · · · · · · · · · · · · · · · · · ·	\$50.00 \$30.00	\$200.00 \$450.00	\$50.00 \$28.00	\$200.00 \$420.00	\$47.00 \$26.00	\$188.00 \$390.00	\$50.50 \$28.00	\$202.00 \$420.00
· · · · · · · · · · · · · · · · · · ·	POLE FOUNDATIONS	1 LS	0970	\$25,000.00		\$18,000.00	\$18,000.00	\$22,500.00	\$22,500.00	\$24,200.00	\$24,200.00	\$23,000.00	\$23,000.00	\$40,000.00	\$40,000.00	\$23,000.00	\$23,000.00	\$21,300.00	\$21,300.00	\$25,000.00	\$25,000.00	\$24,750.00	\$24,750.00
	LIGHTING POLES, FIXED BASE LUMINAIRES, LAMPS AND BALLASTS	1 LS 1 LS	0970 0970	\$50,000.00 \$17,000.00	*	\$57,000.00		\$58,000.00		\$62,700.00 \$23,100.00		\$61,000.00		\$76,000.00 \$24,000.00			~	\$70,000.00 \$25,600.00	\$70,000.00 \$26,600.00		\$58,000.00 \$22,000.00		\$64,125.00 \$23,625.00
§	SWITCHING, CONDUIT AND WIRING	1 LS	0970	\$80,000.00	<u> </u>	\$87,830.00	· · · · · · · · · · · · · · · · · · ·	\$89,500.00	4	\$96,613.00		\$95,000.00		\$95,000.00				\$74,500.00	\$74,500.00		\$89,000.00	***************************************	\$98,800.00
A. Carrier	REPLACE HPS LUMINAIRE WITH LED LUMINAIRE ON EXISTING UTILITY-OWNED	9 EACH	0970									[											
4	POLE	o chon	VƏTV	\$700.00	\$6,300.00	\$630.00	\$5,670.00	\$640.00	\$5,760.00	\$693.00	\$6,237.00	\$650.00	\$5,850.00	\$750.00	\$6,750.00	\$700.00	\$6,300.00	\$700.00	\$6,300,00	\$650.00	\$5,850.00	\$6,380.00	\$57,420.00
(	TRAFFIC SIGNAL INSTALLATION	1 LS	0990	\$25,000.00	\$25,000.00	\$29,000.00	\$29,000.00	\$29,500.00	\$29,500.00	\$31,900.00	\$31,900.00	\$31,000.00	\$31,000.00	\$35,000.00	\$35,000.00	\$30,000.00	\$30,000.00	\$35,100.00	\$35,100.00	\$30,000.00	\$30,000.00	\$32,625.00	\$32,625.00
\$	TRAFFIC SIGNAL MODIFICATION  LOOP DETECTOR INSTALLATION	1 LS 1 LS	0990 0990	\$2,500.00 \$9,000.00	· · · · · · · · · · · · · · · · · · ·	\$2,600.00	1	\$2,650.00 \$12,200.00	· · · · · · · · · · · · · · · · · · ·	\$2,860.00 \$13,090.00	\$2,860.00 \$13,090.00	\$2,600.00		\$6,500.00 \$9,500.00		AND THE RESERVE AND THE PROPERTY OF THE PROPER	1	\$10,800.00	\$10,800.00		\$2,800.00		\$2,925.00
3	LAWN SEEDING	70 SQYD	1030	\$12.00	\$840.00		\$350.00		\$700.00			\$8.00				\$6.00	\$13,000.00	\$4,900.00 \$5.50	\$4,900.00 \$385.00	\$5.55	\$13,000.00 \$388.50	\$73,500.00	\$13,500.00 \$490.00
	TOPSOIL	77 CUYD	1040	\$65.00	\$5,005.00		\$4,928.00		\$5,005.00		\$5,428.50	\$37.00		***	\$5,390.00	\$70.00	\$5,390.00	\$71.00	\$5,467.00	\$71.00	\$5,467.00	\$72.00	\$5,544.00
\$1000000000000000000000000000000000000	DECIDUOUS TREES, 2-1/2 INCH CALIPER BARK MULCH	39 EACH 18 CUYD	1040 1040	\$600.00 \$68.00	\$23,400.00 \$1,224.00		\$19,305.00 \$864.00		\$19,695.00 \$900.00	\$544.50 \$53.00	\$21,235.50 \$954.00	\$600.00 \$45.00	\$23,400.00 \$810.00			\$520.00 \$55.00	\$20,280.00 \$990.00	\$800.00 \$53.00	\$31,200.00 \$954.00	\$550.00 \$53.25	\$21,450.00 \$958.50	\$557.00 \$54.00	\$21,723.00 \$972.00
	ROCK MULCH	3 TON	1040	\$120.00	\$360.00		\$285.00		\$300.00	\$104.50	\$313.50	\$200.00				\$105.00	\$315.00	\$105.00	\$315.00	\$105.50	\$316.50	\$107.00	\$972.00
\$1000 miles	REMOVING AND REBUILDING FENCE	133 FOOT	1050	\$30.00	\$3,990.00		\$1,425.76		\$3,990.00	\$12.00	\$1,596.00	\$20.00				\$35.00	\$4,655.00	\$16.00	\$2,128.00	\$33.25	\$4,422.25	\$34.00	\$4,522.00
	' ROOT BARRIER TYPE "W11" SIGNS IN PLACE	234 FOOT 18 SQFT	1040 0940	\$18.00 \$30.00	\$4,212.00 \$540.00	\$11.00 \$25.00	\$2,574.00 \$450.00		\$2,574.00 \$450.00		\$2,808.00 \$495.00	\$16.00 \$15.00				\$12.00 \$30.00	·	\$13.00 \$28.00	\$3,042.00 \$504.00	\$12.00 \$26.00	\$2,808.00 \$468.00	\$12.50 \$28.00	\$2,925.00 \$504.00
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	Total				\$673,835.50		\$702,351.00	*************************************	\$735,535.00		\$742,707.00		\$749,747.00		\$761,095.30		\$763,739.22		\$810,000.00		\$810,720.10		\$873,887.25
£	Bid Surety				Yes Bi	3	Yes BB		Yes BB		Yes BB		Yes BE	3	Yes BB		Yes BE		Yes BB	l	res BB	Y	es BB
1	Contractor Board License No.		*		114260	)	183367	7	53583	<u> </u>	26599		135018	3	154103		87697		62974		99833		120100
		-		İ	11-200	1	100007	·	1 00000	-	20099		133010	<u> </u>	134103	v	07097		02914		99033		126423