

BID ABSTRACT
CITY OF NORTH LAS VEGAS
NTH 5TH STREET SIGNALIZATION AT CENTENNIAL PROJECT, CIP NO. 10388 E
BID NO. 1614 - LABOR COMMISSION NO. PWP CL-2021-46
BID DATE: JANUARY 12, 2021

ITEM	DESCRIPTION	QTY	UNIT	ENGINEER'S ESTIMATE		LAS VEGAS PAVING		BALDWIN DEVELOPMENT	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
104.01	Traffic Control	1	LS	50,000.00	\$50,000.00	\$130,000.00	\$130,000.00	143,000.00	\$143,000.00
105.01	Construction Staking	1	LS	50,000.00	\$50,000.00	\$28,000.00	\$28,000.00	24,300.00	\$24,300.00
107.01	Public Outreach	1	LS	5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	5,000.00	\$5,000.00
109.01	Construction Conflicts and Additional Work	1	LS	100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	100,000.00	\$100,000.00
110.01	Training	1,000	HR	0.80	\$800.00	\$0.80	\$800.00	0.80	\$800.00
200.01	Mobilization	1	LS	90,000.00	\$90,000.00	\$186,152.75	\$186,152.75	213,000.00	\$213,000.00
201.01	Clearing and Grubbing	1	LS	10,000.00	\$10,000.00	\$23,000.00	\$23,000.00	6,960.00	\$6,960.00
202.01	Remove Bituminous Pavement	6,680	SY	5.00	\$33,400.00	\$6.15	\$41,082.00	11.90	\$79,492.00
202.02	Remove Median Island	640	SF	3.00	\$1,920.00	\$2.00	\$1,280.00	2.10	\$1,344.00
202.03	Remove Median Curb	660	LF	5.00	\$3,300.00	\$6.80	\$4,488.00	4.20	\$2,772.00
202.04	Remove Curb and Gutter	165	LF	10.00	\$1,650.00	\$11.45	\$1,889.25	3.60	\$594.00
202.05	Remove Concrete Sidewalk	730	SF	10.00	\$7,300.00	\$4.00	\$2,920.00	0.93	\$678.90
202.06	Remove 24-Inch RCP Storm Drain	20	LF	30.00	\$600.00	\$42.00	\$8,240.00	113.00	\$2,260.00
202.07	Remove RCP Plug	2	EA	1,000.00	\$2,000.00	\$550.00	\$1,100.00	624.00	\$1,248.00
202.08	Remove Traffic Striping	1	LS	5,000.00	\$5,000.00	\$2,400.00	\$2,400.00	2,480.00	\$2,480.00
202.09	Remove and Salvage Signs	19	EA	100.00	\$1,900.00	\$33.00	\$627.00	34.40	\$653.60
202.1	Remove and Salvage Temporary Traffic Signal	1	LS	25,000.00	\$25,000.00	\$1,749.00	\$1,749.00	1,410.00	\$1,410.00
202.11	Remove and Salvage Portable Precast Concrete Barrier Rail (PPCBBR)	145	LF	50.00	\$7,250.00	\$12.80	\$1,856.00	33.10	\$4,799.50
202.12	Remove and Salvage Water Filled Barricade	550	LF	20.00	\$11,000.00	\$7.50	\$4,125.00	2.10	\$1,155.00
203.01	Roadway Excavation	3,500	CY	35.00	\$122,500.00	\$33.00	\$115,500.00	37.40	\$130,900.00
302.01	Type 2 Aggregate Base	3,600	CY	42.00	\$151,200.00	\$32.50	\$117,000.00	49.90	\$179,640.00
402.01	Plantmix Bituminous Surface	3,050	TON	110.00	\$335,500.00	\$95.00	\$289,750.00	103.00	\$314,150.00
412.01	Slurry Seal (Type II)	7,050	SY	3.00	\$21,150.00	\$6.90	\$48,645.00	7.10	\$50,055.00
603.01	18-Inch RCP Storm Drain (Class III)	10	LF	260.00	\$2,600.00	\$1,239.00	\$12,390.00	1,250.00	\$12,500.00
603.02	24-Inch RCP Storm Drain (Class III)	32	LF	280.00	\$8,960.00	\$378.00	\$12,096.00	281.00	\$8,992.00
603.03	36-Inch RCP Storm Drain (Class III)	7	LF	360.00	\$2,520.00	\$1,320.00	\$9,240.00	1,890.00	\$13,230.00
609.01	Storm Drain Manhole, Type IA (60-Inch)	1	EA	7,000.00	\$7,000.00	\$7,414.00	\$7,414.00	7,170.00	\$7,170.00
609.02	Drop Inlet, NDOT Type 2	1	EA	7,500.00	\$7,500.00	\$15,000.00	\$15,000.00	12,300.00	\$12,300.00
609.03	Drop Inlet, Type DM2 (L=20-foot)	1	EA	30,000.00	\$30,000.00	\$36,000.00	\$36,000.00	36,000.00	\$36,000.00
609.04	Adjust Storm Drain Manhole	2	EA	1,500.00	\$3,000.00	\$1,155.00	\$2,310.00	967.00	\$1,934.00
609.05	Plug RCP Opening at Existing RCB	1	EA	2,500.00	\$2,500.00	\$3,520.00	\$3,520.00	3,180.00	\$3,180.00
613.01	Concrete "L" Type Curb and Gutter	355	LF	35.00	\$12,425.00	\$46.00	\$16,330.00	59.50	\$21,122.50
613.02	Concrete "A" Type Curb	1,025	LF	20.00	\$20,500.00	\$28.70	\$29,417.50	49.70	\$50,942.50
613.03	Concrete Median Surface	905	SF	10.00	\$9,050.00	\$6.60	\$5,973.00	10.90	\$9,864.50
613.04	Concrete Sidewalk	1,470	SF	10.00	\$14,700.00	\$12.50	\$18,375.00	9.40	\$13,818.00
623.01	Traffic Signal at Centennial Pkwy./N. 5 th St.	1	LS	450,000.00	\$450,000.00	\$366,000.00	\$366,000.00	382,000.00	\$382,000.00
627.01	Permanent Sign (Ground Mounted)	6	EA	400.00	\$2,400.00	\$209.00	\$1,254.00	218.00	\$1,308.00
627.02	Permanent Sign (Remove and Reset)	4	EA	200.00	\$800.00	\$209.00	\$836.00	218.00	\$872.00
628.01	Permanent Pavement Marking Film (24-inch Solid White)	1,320	LF	20.00	\$26,400.00	\$14.00	\$18,480.00	14.50	\$19,140.00
628.02	Permanent Pavement Marking Film (24-inch Solid Yellow)	145	LF	20.00	\$2,900.00	\$14.00	\$2,030.00	14.50	\$2,102.50
628.03	Permanent Pavement Marking Film (Varies)	790	SF	10.00	\$7,900.00	\$7.00	\$5,530.00	7.25	\$5,727.50
628.04	Permanent Pavement Marking Film (Pavement Legends)	37	EA	150.00	\$5,550.00	\$110.00	\$4,070.00	115.00	\$4,255.00
628.05	Median Paint (Yellow)	825	SF	1.00	\$825.00	\$1.50	\$1,237.50	1.55	\$1,278.75
628.06	Polyurea Pavement Markings (6-inch Solid White)	2,330	LF	1.00	\$2,330.00	\$1.10	\$2,563.00	1.15	\$2,679.50
628.07	Polyurea Pavement Markings (6-inch White Skid)	360	LF	1.00	\$360.00	\$1.10	\$396.00	1.15	\$414.00
629.01	Adjust Water Valve Box	5	EA	1,200.00	\$6,000.00	\$1,000.00	\$5,000.00	910.00	\$4,550.00
629.02	Adjust Water Manhole	2	EA	1,800.00	\$3,600.00	\$2,387.00	\$4,774.00	913.00	\$1,826.00
630.01	Adjust Sanitary Sewer Manhole	3	EA	2,500.00	\$7,500.00	\$3,850.00	\$11,550.00	935.00	\$2,805.00
633.01	Non-Reflective Pavement Markers	900	EA	3.00	\$2,700.00	\$3.30	\$2,970.00	3.45	\$3,105.00
633.02	Reflective Pavement Markers	400	EA	4.00	\$1,600.00	\$3.30	\$1,320.00	3.45	\$1,380.00
637.01	Dust Control	1	LS	15,000.00	\$15,000.00	\$39,000.00	\$39,000.00	47,700.00	\$47,700.00
637.02	Storm Water Pollution Control	1	LS	6,000.00	\$6,000.00	\$11,500.00	\$11,500.00	5,520.00	\$5,520.00
670.01	GPS Pan Tilt Zoom (PTZ) Camera	180	DAY	85.00	\$15,300.00	\$105.00	\$18,900.00	91.80	\$16,524.00
670.02	GPS Arrow Board	360	DAY	75.00	\$27,000.00	\$33.00	\$11,880.00	51.60	\$18,576.00
670.03	GPS Located Traffic Control Device	180	DAY	30.00	\$5,400.00	\$14.00	\$2,520.00	34.40	\$6,192.00
670.04	Vehicle Presence Alarm System	180	DAY	25.00	\$4,500.00	\$14.00	\$2,520.00	17.20	\$3,096.00
Total Base Bid						\$1,751,290.00	\$1,798,000.00		\$1,988,796.75

Subcontractors	Self Performed	Las Vegas Paving	Baldwin Development
	Storm Drain	Triple J. Trenching	Ross Co Construction
	Electric	Las Vegas Electric	Mc4 Construction
	Asphalt Paving		Wells Cargo
	Slurry Seal		American Pavement Preservation
	Striping & Signs		Highway Striping & Signs
	Traffic		

Material Suppliers	Concrete	American Eagle	Various
	Asphalt	Las Vegas Paving Corp.	Wells Cargo
	Traffic Signals	Southwest Traffic Signal Systems	Valmont / STT

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NTH 5TH STREET SIGNALIZATION AT CENTENNIAL PROJECT, CIP NO. 10388 E
BID NO. 1614 - LABOR COMMISSION NO. PWP CL-2021-46
BID DATE: JANUARY 12, 2021

ITEM	DESCRIPTION	QTY	UNIT	ENGINEER'S ESTIMATE		UNICON		ACME ELECTRIC	
				UNIT PRICE		UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
104.01	Traffic Control	1	LS	50,000.00	\$50,000.00	77,009.18	\$77,009.18	90,000.00	\$90,000.00
105.01	Construction Staking	1	LS	50,000.00	\$50,000.00	15,000.00	\$15,000.00	30,000.00	\$30,000.00
107.01	Public Outreach	1	LS	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00
109.01	Construction Conflicts and Additional Work	1	LS	100,000.00	\$100,000.00	100,000.00	\$100,000.00	100,000.00	\$100,000.00
110.01	Training	1,000	HR	0.80	\$800.00	0.80	\$800.00	0.80	\$800.00
200.01	Mobilization	1	LS	90,000.00	\$90,000.00	299,499.52	\$299,499.52	120,000.00	\$120,000.00
201.01	Clearing and Grubbing	1	LS	10,000.00	\$10,000.00	3,500.00	\$3,500.00	20,000.00	\$20,000.00
202.01	Remove Bituminous Pavement	6,680	SY	5.00	\$33,400.00	32.01	\$213,826.80	13.00	\$86,840.00
202.02	Remove Median Island	640	SF	3.00	\$1,920.00	2.52	\$1,612.80	7.00	\$4,480.00
202.03	Remove Median Curb	660	LF	5.00	\$3,300.00	3.73	\$2,461.80	8.00	\$5,280.00
202.04	Remove Curb and Gutter	165	LF	10.00	\$1,650.00	6.06	\$999.90	12.00	\$1,980.00
202.05	Remove Concrete Sidewalk	730	SF	10.00	\$7,300.00	2.04	\$1,489.20	12.00	\$8,760.00
202.06	Remove 24-Inch RCP Storm Drain	20	LF	30.00	\$600.00	433.35	\$8,667.00	200.00	\$4,000.00
202.07	Remove RCP Plug	2	EA	1,000.00	\$2,000.00	577.80	\$1,155.60	3,500.00	\$7,000.00
202.08	Remove Traffic Striping	1	LS	5,000.00	\$5,000.00	2,501.87	\$2,501.87	5,000.00	\$5,000.00
202.09	Remove and Salvage Signs	19	EA	100.00	\$1,900.00	34.67	\$658.73	40.00	\$760.00
202.1	Remove and Salvage Temporary Traffic Signal	1	LS	25,000.00	\$25,000.00	1,837.40	\$1,837.40	10,000.00	\$10,000.00
202.11	Remove and Salvage Portable Precast Concrete Barrier Rail (PPCBBR)	145	LF	50.00	\$7,250.00	14.98	\$2,172.10	40.00	\$5,800.00
202.12	Remove and Salvage Water Filled Barricade	550	LF	20.00	\$11,000.00	8.74	\$4,807.00	35.00	\$19,250.00
203.01	Roadway Excavation	3,500	CY	35.00	\$122,500.00	34.04	\$119,140.00	55.00	\$192,500.00
302.01	Type 2 Aggregate Base	3,600	CY	42.00	\$151,200.00	36.18	\$130,248.00	75.00	\$270,000.00
402.01	Plantmix Bituminous Surface	3,050	TON	110.00	\$335,500.00	103.04	\$314,272.00	110.00	\$335,500.00
412.01	Slurry Seal (Type II)	7,050	SY	3.00	\$21,150.00	6.25	\$44,062.50	8.20	\$57,810.00
603.01	18-Inch RCP Storm Drain (Class III)	10	LF	260.00	\$2,600.00	1,302.36	\$13,023.60	835.00	\$8,350.00
603.02	24-Inch RCP Storm Drain (Class III)	32	LF	280.00	\$8,960.00	397.24	\$12,711.68	760.00	\$24,320.00
603.03	36-Inch RCP Storm Drain (Class III)	7	LF	360.00	\$2,520.00	1,386.72	\$9,707.04	1,200.00	\$8,400.00
609.01	Storm Drain Manhole, Type IA (60-Inch)	1	EA	7,000.00	\$7,000.00	7,788.74	\$7,788.74	23,000.00	\$23,000.00
609.02	Drop Inlet, NDOT Type 2	1	EA	7,500.00	\$7,500.00	16,062.84	\$16,062.84	11,000.00	\$11,000.00
609.03	Drop Inlet, Type DM2 (L=20-foot)	1	EA	30,000.00	\$30,000.00	37,788.12	\$37,788.12	65,000.00	\$65,000.00
609.04	Adjust Storm Drain Manhole	2	EA	1,500.00	\$3,000.00	1,213.38	\$2,426.76	2,300.00	\$4,600.00
609.05	Plug RCP Opening at Existing RCB	1	EA	2,500.00	\$2,500.00	3,697.92	\$3,697.92	6,000.00	\$6,000.00
613.01	Concrete "L" Type Curb and Gutter	355	LF	35.00	\$12,425.00	23.81	\$8,452.55	53.00	\$18,815.00
613.02	Concrete "A" Type Curb	1,025	LF	20.00	\$20,500.00	18.75	\$19,218.75	33.00	\$33,825.00
613.03	Concrete Median Surface	905	SF	10.00	\$9,050.00	11.67	\$10,561.35	18.00	\$16,290.00
613.04	Concrete Sidewalk	1,470	SF	10.00	\$14,700.00	7.44	\$10,936.80	16.00	\$23,520.00
623.01	Traffic Signal at Centennial Pkwy./N. 5 th St.	1	LS	450,000.00	\$450,000.00	368,409.99	\$368,409.99	390,000.00	\$390,000.00
627.01	Permanent Sign (Ground Mounted)	6	EA	400.00	\$2,400.00	219.56	\$1,317.36	240.00	\$1,440.00
627.02	Permanent Sign (Remove and Reset)	4	EA	200.00	\$800.00	219.56	\$878.24	240.00	\$960.00
628.01	Permanent Pavement Marking Film (24-inch Solid White)	1,320	LF	20.00	\$26,400.00	14.56	\$19,219.20	16.00	\$21,120.00
628.02	Permanent Pavement Marking Film (24-inch Solid Yellow)	145	LF	20.00	\$2,900.00	14.56	\$2,111.20	16.00	\$2,320.00
628.03	Permanent Pavement Marking Film (Varies)	790	SF	10.00	\$7,900.00	7.28	\$5,751.20	8.00	\$6,320.00
628.04	Permanent Pavement Marking Film (Pavement Legends)	37	EA	150.00	\$5,550.00	115.56	\$4,275.72	130.00	\$4,810.00
628.05	Median Paint (Yellow)	825	SF	1.00	\$825.00	1.56	\$1,287.00	2.00	\$1,650.00
628.06	Polyurea Pavement Markings (6-inch Solid White)	2,330	LF	1.00	\$2,330.00	1.16	\$2,702.80	1.50	\$3,495.00
628.07	Polyurea Pavement Markings (6-inch White Skid)	360	LF	1.00	\$360.00	1.16	\$417.60	1.30	\$468.00
629.01	Adjust Water Valve Box	5	EA	1,200.00	\$6,000.00	5,200.20	\$26,001.00	950.00	\$4,750.00
629.02	Adjust Water Manhole	2	EA	1,800.00	\$3,600.00	5,015.30	\$10,030.60	2,250.00	\$4,500.00
630.01	Adjust Sanitary Sewer Manhole	3	EA	2,500.00	\$7,500.00	12,133.80	\$36,401.40	2,250.00	\$6,750.00
633.01	Non-Reflective Pavement Markers	900	EA	3.00	\$2,700.00	3.47	\$3,123.00	4.00	\$3,600.00
633.02	Reflective Pavement Markers	400	EA	4.00	\$1,600.00	3.47	\$1,388.00	4.00	\$1,600.00
637.01	Dust Control	1	LS	15,000.00	\$15,000.00	24,000.00	\$24,000.00	60,000.00	\$60,000.00
637.02	Storm Water Pollution Control	1	LS	6,000.00	\$6,000.00	24,000.00	\$24,000.00	7,200.00	\$7,200.00
670.01	GPS Pan Tilt Zoom (PTZ) Camera	180	DAY	85.00	\$15,300.00	92.45	\$16,641.00	95.00	\$17,100.00
670.02	GPS Arrow Board	360	DAY	75.00	\$27,000.00	52.00	\$18,720.00	60.00	\$21,600.00
670.03	GPS Located Traffic Control Device	180	DAY	30.00	\$5,400.00	34.67	\$6,240.60	45.00	\$8,100.00
670.04	Vehicle Presence Alarm System	180	DAY	25.00	\$4,500.00	17.33	\$3,119.40	45.00	\$8,100.00
Total Base Bid					\$1,751,290.00		\$2,079,132.86	A	\$2,199,763.00

Subcontractors	Self Performed	Unicon	ACME Electric
Storm Drain		Triple J Trenching	TAB Contractors/Sahara Concrete
Electric		Las Vegas Electric	
Asphalt Paving		Wells Cargo	Wells Cargo
Slurry Seal			American Pavement Preservation
Striping & Signs		Highway Striping & Signs	Highway Striping & Signs
Traffic		Superior Traffic Services	Roadsafe
Material Suppliers	Concrete	Sierra Ready Mix	Sahara Concrete
	Asphalt	Wells Cargo	Wells Cargo
	Traffic Signals	Las Vegas Electric	Southwest Traffic Systems

A. Bidder Submitted a Total Base Bid of \$2,079,082.86, the correct amount is \$2,079,132.86.