

BID ABSTRACT
CITY OF NORTH LAS VEGAS
NTH 5TH STREET AND CHEYENNE AVENUE INTERSECTION PROJECT, CIP NO. 10379
BID NO. 1719 - LABOR COMMISSION NO. PWP CL-2024-288
BID DATE: APRIL 24, 2024

				ENGINEER'S ESTIMATE		LAS VEGAS PAVING		HOLCIM		
ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
104.01	Traffic Control	1	LS	550,000.00	\$550,000.00	\$462,000.00	\$462,000.00	480,000.00	\$480,000.00	
105.01	Construction Staking	1	LS	55,000.00	\$55,000.00	\$83,000.00	\$83,000.00	59,627.00	\$59,627.00	
109.01	Construction Conflicts and Additional Work	1	LS	110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	110,000.00	\$110,000.00	
200.01	Mobilization and Demobilization	1	LS	385,000.00	\$385,000.00	\$743,200.70	\$743,200.70	612,682.00	\$612,682.00	
201.01	Clearing and Grubbing	1	LS	75,000.00	\$75,000.00	\$17,700.00	\$17,700.00	12,847.00	\$12,847.00	
202.01	¾-INCH Cold Planing	18,546	SY	5.00	\$92,730.00	\$2.65	\$49,146.90	2.45	\$45,437.70	
202.02	Remove 6 ¾-inch Bituminous Pavement	8,110	SY	20.00	\$162,200.00	\$9.45	\$76,639.50	11.00	\$89,210.00	
202.03	Remove 3-inch Bituminous Pavement	151	SY	10.00	\$1,510.00	\$19.00	\$2,869.00	11.00	\$1,661.00	
202.04	Remove Chain Link Fence	1,794	LF	15.00	\$26,910.00	\$43.00	\$77,142.00	17.00	\$30,498.00	
202.05	Remove Tree	38	EA	3,500.00	\$133,000.00	\$5,850.00	\$222,300.00	3,576.00	\$135,888.00	
202.06	Remove Masonry Safety Wall	684	LF	20.00	\$13,680.00	\$46.50	\$31,806.00	38.00	\$25,992.00	
202.07	Remove Tack-on Median	606	SF	15.00	\$9,090.00	\$2.00	\$1,212.00	4.05	\$2,454.30	
202.08	Remove Concrete Curb & Gutter	1,423	LF	15.00	\$21,345.00	\$10.00	\$14,230.00	1.05	\$1,494.15	
202.09	Remove Sidewalk	420	SY	15.00	\$6,300.00	\$21.00	\$8,820.00	21.00	\$8,820.00	
202.10	Remove Cross Gutter	1,928	SF	10.00	\$19,280.00	\$8.50	\$16,388.00	5.00	\$9,640.00	
202.11	Remove Barrier Rail	1,336	LF	50.00	\$66,800.00	\$21.25	\$28,390.00	21.00	\$28,056.00	
202.12	Remove Concrete Median Surface	2,908	SF	10.00	\$29,080.00	\$1.50	\$4,362.00	1.35	\$3,925.80	
202.13	Remove Concrete Curb	1,574	LF	10.00	\$15,740.00	\$8.00	\$12,592.00	1.75	\$2,754.50	
202.14	Remove Asphalt Walkway	437	SY	10.00	\$4,370.00	\$6.00	\$2,622.00	3.35	\$1,463.95	
202.15	Remove and Salvage Light Pole at City View Park	2	EA	3,000.00	\$6,000.00	\$10,300.00	\$20,600.00	5,818.00	\$11,636.00	
202.16	Remove Canopy at City View Park	1	EA	10,000.00	\$10,000.00	\$22,000.00	\$22,000.00	10,300.00	\$10,300.00	
202.17	Remove and Salvage P30 Pull Box	3	EA	1,000.00	\$3,000.00	\$590.00	\$1,770.00	644.00	\$1,932.00	
202.18	Remove Existing Striping and Markings	1	LS	5,000.00	\$5,000.00	\$935.00	\$935.00	983.00	\$983.00	
202.19	Remove Ex. Trench Drain	1	EA	5,000.00	\$5,000.00	\$1,600.00	\$1,600.00	13,295.00	\$13,295.00	
202.20	Remove Ex. Drop Inlet	4	EA	3,500.00	\$14,000.00	\$3,600.00	\$14,400.00	9,198.00	\$36,792.00	
202.21	Remove and Salvage Ex. Riprap Apron	12.1	CY	60.00	\$726.00	\$105.00	\$1,270.50	327.00	\$3,956.70	
202.22	Remove Ex. Manhole	2	EA	2,500.00	\$5,000.00	\$3,600.00	\$7,200.00	11,387.00	\$22,774.00	
202.23	Remove Ex. Metal End Sections	3	EA	250.00	\$750.00	\$1,600.00	\$4,800.00	1,734.00	\$5,202.00	
202.24	Remove Ex. HDPE Pipe	20.2	LF	150.00	\$3,030.00	\$64.00	\$1,292.80	184.00	\$3,716.80	
202.25	Remove Ex. 18" RCP	21.5	LF	65.00	\$1,397.50	\$64.00	\$1,376.00	202.00	\$4,343.00	

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				ENGINEER'S ESTIMATE		LAS VEGAS PAVING		HOLCIM		
ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
202.26	Remove Ex. 30" RCP	15	LF	70.00	\$1,050.00	\$64.00	\$960.00	202.00	\$3,030.00	
202.27	Remove ACP Water Line	304.3	LF	50.00	\$15,215.00	\$64.00	\$19,475.20	422.00	\$128,414.60	
203.01	Roadway Excavation	30,112	CY	30.00	\$903,360.00	\$28.95	\$871,742.40	30.00	\$903,360.00	
203.02	Borrow Embankment	593	CY	35.00	\$20,755.00	\$39.00	\$23,127.00	71.00	\$42,103.00	
212.01	Landscaping	1	LS	268,773.10	\$268,773.10	\$355,000.00	\$355,000.00	387,629.00	\$387,629.00	
213.01	Irrigation Systems	1	LS	54,155.00	\$54,155.00	\$97,000.00	\$97,000.00	105,780.00	\$105,780.00	
302.01	Type II Aggregate Base	3,659	CY	50.00	\$182,950.00	\$42.25	\$154,592.75	68.00	\$248,812.00	
402.01	Plantmix Bituminous Surface	4,828	TON	150.00	\$724,200.00	\$116.40	\$561,979.20	121.00	\$584,188.00	
402.02	Asphalt Path (3-inch depth)	1,916	SF	20.00	\$38,320.00	\$4.00	\$7,664.00	8.70	\$16,669.20	
403.01	Plantmix Bituminous Open-Graded Surface (3/4-inch)	31,680	SY	9.50	\$300,960.00	\$6.90	\$218,592.00	14.00	\$443,520.00	
502.01	Type "B-offset" Barrier Rail	1,257	LF	280.00	\$351,960.00	\$304.00	\$382,128.00	319.00	\$400,983.00	
502.02	Type "B" Barrier Rail	48	LF	250.00	\$12,000.00	\$252.00	\$12,096.00	139.00	\$6,672.00	
502.03	Type "SB" Barrier Rail	340	LF	225.00	\$76,500.00	\$149.00	\$50,660.00	143.00	\$48,620.00	
502.04	Type B End Anchor for Impact Attenuator	30	LF	252.00	\$7,560.00	\$356.00	\$10,680.00	201.00	\$6,030.00	
502.05	Headwall Per NDOT Std Dwg DS-18	1	EA	4,000.00	\$4,000.00	\$13,000.00	\$13,000.00	9,827.00	\$9,827.00	
502.06	Triple RCP Headwall Per Modified NDOT Std Dwg DS-18A	1	EA	10,000.00	\$10,000.00	\$19,500.00	\$19,500.00	17,175.00	\$17,175.00	
502.07	Retaining Wall	1	LS	865,763.00	\$865,763.00	\$901,000.00	\$901,000.00	1,005,336.00	\$1,005,336.00	
603.01	18" Reinforced Concrete Pipe (Class III)	95	LF	400.00	\$38,000.00	\$307.00	\$29,165.00	341.00	\$32,395.00	
603.02	30" Reinforced Concrete Pipe (Class III)	74	LF	700.00	\$51,800.00	\$482.00	\$35,668.00	627.00	\$46,398.00	
609.01	Type "DM2" Drop Inlet (L=10')	1	EA	17,500.00	\$17,500.00	\$23,500.00	\$23,500.00	27,707.00	\$27,707.00	
609.02	NDOT Type 2 Drop Inlet	1	EA	10,000.00	\$10,000.00	\$16,000.00	\$16,000.00	14,877.00	\$14,877.00	
609.03	Modified NDOT Type 2 Drop Inlet (L=20')	1	EA	35,000.00	\$35,000.00	\$82,500.00	\$82,500.00	49,442.00	\$49,442.00	
609.04	20' Trench Drain	1	EA	25,000.00	\$25,000.00	\$13,000.00	\$13,000.00	25,501.00	\$25,501.00	
609.05	Type "A" Drop Inlet	1	EA	8,000.00	\$8,000.00	\$28,500.00	\$28,500.00	33,936.00	\$33,936.00	
609.06	48" Type 1A Manhole	1	EA	9,000.00	\$9,000.00	\$8,500.00	\$8,500.00	13,988.00	\$13,988.00	
609.07	48" Type 1 Manhole	1	EA	7,500.00	\$7,500.00	\$8,500.00	\$8,500.00	14,022.00	\$14,022.00	
609.08	Modified Type III Manhole	1	EA	15,000.00	\$15,000.00	\$12,500.00	\$12,500.00	18,672.00	\$18,672.00	
609.09	Adjust Storm Drain Manhole to Grade	2	EA	2,000.00	\$4,000.00	\$2,900.00	\$5,800.00	2,295.00	\$4,590.00	A
610.01	Riprap Apron (D50=6")	10.7	CY	100.00	\$1,070.00	\$579.00	\$6,195.30	659.00	\$7,051.30	
613.01	Concrete Curb & Gutter Type "L"	1,335	LF	30.00	\$40,050.00	\$52.00	\$69,420.00	31.00	\$41,385.00	
613.02	Concrete Tack-on Island	519	SF	20.00	\$10,380.00	\$23.00	\$11,937.00	14.00	\$7,266.00	
613.03	Stamped and Stained Concrete Median Island	3,771	SF	20.00	\$75,420.00	\$22.25	\$83,904.75	28.00	\$105,588.00	

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ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
613.04	Concrete Sidewalk	5,765	SF	17.00	\$98,005.00	\$12.80	\$73,792.00	14.00	\$80,710.00	
613.05	Detectable Warning Panel	50	SF	75.00	\$3,750.00	\$60.00	\$3,000.00	75.00	\$3,750.00	
613.06	Concrete Sidewalk Ramp (Case I)	4	EA	3,500.00	\$14,000.00	\$5,650.00	\$22,600.00	3,575.00	\$14,300.00	
613.07	Concrete Sidewalk Ramp (Case II)	1	EA	3,500.00	\$3,500.00	\$3,650.00	\$3,650.00	3,094.00	\$3,094.00	
613.08	Concrete Curb Type "A"	1,269	LF	20.00	\$25,380.00	\$41.50	\$52,663.50	28.00	\$35,532.00	
613.09	Concrete Cross Gutter	2,094	SF	25.00	\$52,350.00	\$30.00	\$62,820.00	25.00	\$52,350.00	
616.01	96-Inch Chain Link Fence	1,309	LF	70.00	\$91,630.00	\$127.50	\$166,897.50	150.00	\$196,350.00	
619.01	4-inch Tuff Post-Delineator Style, Yellow	4	EA	275.00	\$1,100.00	\$297.00	\$1,188.00	312.00	\$1,248.00	
619.02	City Post, Yellow	19	EA	400.00	\$7,600.00	\$198.00	\$3,762.00	208.00	\$3,952.00	
623.01	4-inch FAST ITS Conduit 1#8 Tracer Wire	2,500	LF	80.00	\$200,000.00	\$107.00	\$267,500.00	184.00	\$460,000.00	
623.02	P-30 Pull Box	7	EA	3,500.00	\$24,500.00	\$4,460.00	\$31,220.00	4,867.00	\$34,069.00	
623.03	Modify Type 200 Vault with Galvanized Torsion Spring Assist	3	EA	4,500.00	\$13,500.00	\$10,400.00	\$31,200.00	11,329.00	\$33,987.00	
623.04	Modify Traffic Signal System (North 5 th Street and Cheyenne Avenue)	1	LS	375,000.00	\$375,000.00	\$530,000.00	\$530,000.00	473,167.00	\$473,167.00	
623.05	Remove and Relocate Street Light Assembly	3	EA	6,000.00	\$18,000.00	\$5,550.00	\$16,650.00	6,055.00	\$18,165.00	
623.06	2-inch Streetlight Conduit with 2#4 and 1#8	590	LF	125.00	\$73,750.00	\$68.60	\$40,474.00	199.00	\$117,410.00	
623.07	No. 3 ½ Pull Box	1	EA	1,200.00	\$1,200.00	\$1,950.00	\$1,950.00	2,135.00	\$2,135.00	
623.08	Replace Streetlight Luminaire with New LED Luminaire	13	EA	1,000.00	\$13,000.00	\$797.00	\$10,361.00	869.00	\$11,297.00	
623.09	Concrete Collar	6	EA	550.00	\$3,300.00	\$408.00	\$2,448.00	445.00	\$2,670.00	
627.01	Remove and Salvage Sign and Post	51	EA	80.00	\$4,080.00	\$39.00	\$1,989.00	40.00	\$2,040.00	
627.02	Remove and Relocate Sign Panel and Post	2	EA	500.00	\$1,000.00	\$226.00	\$452.00	237.00	\$474.00	
627.03	Permanent Sign Panel	38	EA	200.00	\$7,600.00	\$226.00	\$8,588.00	237.00	\$9,006.00	
627.04	Permanent Signpost	14	EA	300.00	\$4,200.00	\$226.00	\$3,164.00	237.00	\$3,318.00	
628.01	Pavement Markings Arrow Legend (Thermoplastic)	30	EA	250.00	\$7,500.00	\$127.00	\$3,810.00	133.00	\$3,990.00	
628.02	Pavement Markings 24-inch Solid White Crosswalk and Stop Bar (Thermoplastic)	1,982	SF	8.40	\$16,648.80	\$8.00	\$15,856.00	8.50	\$16,847.00	
628.03	Pavement Markings Transition and Chevron (Thermoplastic)	508	SF	8.40	\$4,267.20	\$8.00	\$4,064.00	8.50	\$4,318.00	
628.04	Pavement Markings 6-inch Solid White Line (Thermoplastic)	3,626	LF	4.25	\$15,410.50	\$4.00	\$14,504.00	4.30	\$15,591.80	
628.05	Pavement Markings 8-inch Solid White Line (Thermoplastic)	920	LF	4.50	\$4,140.00	\$5.50	\$5,060.00	5.65	\$5,198.00	

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ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
628.06	Pavement Markings 6-inch Solid Yellow Line (Thermoplastic)	2,688	LF	4.25	\$11,424.00	\$4.00	\$10,752.00	4.30	\$11,558.40
628.07	Paint Median Islands	1,200	SF	6.00	\$7,200.00	\$3.30	\$3,960.00	3.45	\$4,140.00
628.08	Pavement Marking ONLY Legends (Thermoplastic)	2	EA	300.00	\$600.00	\$176.00	\$352.00	185.00	\$370.00
629.01	Adjust Existing Water Valve Box to New Grade	9	EA	2,200.00	\$19,800.00	\$2,400.00	\$21,600.00	1,734.00	\$15,606.00
629.02	Install 16" DIP Pressure Class 350 Water Line With Restrained Joints	304	LF	650.00	\$197,600.00	\$350.00	\$106,400.00	636.00	\$193,344.00
630.01	Adjust Existing Sanitary Sewer MH Frame and Cover to New Elevation	1	EA	3,000.00	\$3,000.00	\$2,900.00	\$2,900.00	2,428.00	\$2,428.00
633.01	Non-Reflective Pavement Markers	1,499	EA	3.50	\$5,246.50	\$4.00	\$5,996.00	4.05	\$6,070.95
633.02	Reflective Pavement Markers	1,122	EA	3.50	\$3,927.00	\$4.00	\$4,488.00	4.05	\$4,544.10
633.03	Blue Reflective Pavement Markers	4	EA	24.00	\$96.00	\$17.00	\$68.00	17.00	\$68.00
637.01	Dust Control	1	LS	50,000.00	\$50,000.00	\$71,000.00	\$71,000.00	95,000.00	\$95,000.00
637.02	Temporary Pollution Control	1	LS	25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	26,335.00	\$26,335.00
641.01	MASH TL 3 Impact Attenuator	3	EA	30,000.00	\$90,000.00	\$28,350.00	\$85,050.00	49,046.00	\$147,138.00
645.01	Non-City Owned Utility Coordination	1	LS	25,000.00	\$25,000.00	\$12,500.00	\$12,500.00	23,049.00	\$23,049.00
680.01	Fiber Optic Cable (72-Strand)	7,200	LF	10.00	\$72,000.00	\$9.35	\$67,320.00	10.00	\$72,000.00
Total Base Bid					\$7,611,484.60		\$7,980,000.00		\$8,784,969.25 B

Subcontractors

A Item 609.09, Bid Amount Submitted was \$2,295.00, the Correct Amount is \$4,590.00.

B Total Bid Amount Submitted was \$8,794,949.25, the correct Amount is \$8,784,969.25.

Self Performed	Las Vegas Paving	Holcim
Electrical	Las Vegas Electric	Las Vegas Electric
Wet Utilities	Lone Mountain Excavation	C and S Company
Landscape	Bright View Landscape	Bright View
Striping & Signs	Highway Striping & Signs	Highway Striping & Signs
Fencing	Fencing Specialist	Red Star Fence
Concrete		Sahara Concrete

Material Suppliers

Plantmix Bituminous Surface	Las Vegas Paving	Holcim
Portland Cement Concrete	American Eagle	Sahara Concrete
Pavement Markings and Striping	Highway Striping & Signs	Highway Striping & Signs
Raised Pavement Markers	Highway Striping & Signs	Highway Striping & Signs
Traffic Signals	Las Vegas Electric	Ferguson Poles