

**BID ABSTRACT**  
**CITY OF NORTH LAS VEGAS**  
**VANDENBERG NORTH DETENTION BASIN OUTFALL - PH. II**  
**CIP NO. 10227**  
**BID NO. 1537 - LABOR COMMISSION NO. PWP CL-2020-152**  
**BID DATE: JANUARY 14, 2020**

ITEM	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE		LAS VEGAS PAVING		FISHER SAND AND GRAVEL		CG&B ENTERPRISES	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	LS	1	\$1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$1,000,000.00	\$ 1,000,000.00	\$ 2,175,146.00	\$ 2,175,146.00	\$ 2,637,821.77	\$ 2,637,821.77	\$ 1,006,805.42	\$ 1,006,805.42
201.01	CLEARING AND GRUBBING	LS	1	\$66,000.00	\$ 66,000.00	\$ 83,000.00	\$ 83,000.00	\$ 50,000.00	\$ 50,000.00	\$ 639,312.16	\$ 639,312.16
201.02	VEGETATE DISTURBED CONSTRUCTION AREAS WITH TOP SOIL AND SALVAGED PLANT MATERIAL	LS	1	\$50,000.00	\$ 50,000.00	\$ 102,800.00	\$ 102,800.00	\$ 35,000.00	\$ 35,000.00	\$ 21,768.75	\$ 21,768.75
202.01	REMOVAL OF ASPHALT PAVEMENT	SY	12,000	\$14.25	\$ 171,000.00	\$ 2.00	\$ 24,000.00	\$ 13.00	\$ 156,000.00	\$ 9.56	\$ 114,720.00
202.02	REMOVE MEDIAN ISLAND	SF	16,000	\$8.75	\$ 140,000.00	\$ 2.90	\$ 46,400.00	\$ 3.50	\$ 56,000.00	\$ 1.67	\$ 26,720.00
202.03	REMOVE CURB AND GUTTER	LF	180	\$13.25	\$ 2,385.00	\$ 2.20	\$ 396.00	\$ 10.00	\$ 1,800.00	\$ 3.90	\$ 702.00
202.04	REMOVE FENCE	LF	110	\$8.00	\$ 880.00	\$ 17.00	\$ 1,870.00	\$ 10.00	\$ 1,100.00	\$ 17.77	\$ 1,954.70
202.05	REMOVE 12-INCH STORM DRAIN PIPE	LF	10	\$38.00	\$ 380.00	\$ 55.00	\$ 550.00	\$ 70.00	\$ 700.00	\$ 87.55	\$ 875.50
202.06	REMOVE 18-INCH STORM DRAIN PIPE	LF	185	\$40.00	\$ 7,400.00	\$ 58.00	\$ 10,730.00	\$ 70.00	\$ 12,950.00	\$ 75.73	\$ 14,010.05
202.07	REMOVE 36-INCH STORM DRAIN PIPE	LF	331	\$42.00	\$ 13,902.00	\$ 67.00	\$ 22,177.00	\$ 75.00	\$ 24,825.00	\$ 71.22	\$ 23,573.82
202.08	REMOVE 72-INCH STORM DRAIN PIPE	LF	2,155	\$150.00	\$ 323,250.00	\$ 77.00	\$ 165,935.00	\$ 110.00	\$ 237,050.00	\$ 144.06	\$ 310,449.30
202.09	REMOVE 78-INCH STORM DRAIN PIPE	LF	15	\$160.00	\$ 2,400.00	\$ 140.00	\$ 2,100.00	\$ 250.00	\$ 3,750.00	\$ 245.76	\$ 3,686.40
202.10	REMOVE 30-INCH X 19-INCH HE REINFORCED CONCRETE STORM DRAIN PIPE	LF	100	\$40.00	\$ 4,000.00	\$ 85.00	\$ 8,500.00	\$ 60.00	\$ 6,000.00	\$ 111.78	\$ 11,178.00
202.11	REMOVE 8-FT X 6-FT ARCH CULVERT	LF	15	\$200.00	\$ 3,000.00	\$ 260.00	\$ 3,900.00	\$ 250.00	\$ 3,750.00	\$ 1,115.18	\$ 16,727.70
202.12	REMOVE 8-FT X 7-FT REINFORCED CONCRETE BOX	LF	55	\$205.00	\$ 11,275.00	\$ 185.00	\$ 10,175.00	\$ 275.00	\$ 15,125.00	\$ 1,022.50	\$ 56,237.50
202.13	REMOVE STORM DRAIN MANHOLE	EA	10	\$2,640.00	\$ 26,400.00	\$ 3,800.00	\$ 38,000.00	\$ 1,500.00	\$ 15,000.00	\$ 1,596.27	\$ 15,962.70
202.14	REMOVE DROP INLET	EA	1	\$2,900.00	\$ 2,900.00	\$ 3,700.00	\$ 3,700.00	\$ 1,500.00	\$ 1,500.00	\$ 2,406.26	\$ 2,406.26
202.15	REMOVE DROP INLET PLUG	EA	9	\$500.00	\$ 4,500.00	\$ 1,900.00	\$ 17,100.00	\$ 500.00	\$ 4,500.00	\$ 823.69	\$ 7,413.21
202.16	REMOVE CONCRETE SIDEWALK	SF	85	\$10.50	\$ 892.50	\$ 5.00	\$ 425.00	\$ 15.00	\$ 1,275.00	\$ 4.98	\$ 423.30
202.17	REMOVE CONCRETE VALLEY GUTTER	SF	460	\$10.00	\$ 4,600.00	\$ 1.20	\$ 552.00	\$ 10.00	\$ 4,600.00	\$ 5.50	\$ 2,530.00
202.18	REMOVE CONCRETE SPANDRELL	SF	270	\$10.00	\$ 2,700.00	\$ 10.00	\$ 2,700.00	\$ 15.00	\$ 4,050.00	\$ 6.87	\$ 1,854.90
202.19	REMOVE RIPRAP	SY	336	\$25.00	\$ 8,400.00	\$ 10.50	\$ 3,528.00	\$ 10.00	\$ 3,360.00	\$ 10.93	\$ 3,672.48
202.20	REMOVE RCB HEADWALL STRUCTURE	LS	1	\$5,500.00	\$ 5,500.00	\$ 5,000.00	\$ 5,000.00	\$ 15,000.00	\$ 15,000.00	\$ 5,801.92	\$ 5,801.92
202.21	ABANDON STORM DRAIN IN PLACE	LF	325	\$240.00	\$ 78,000.00	\$ 70.00	\$ 22,750.00	\$ 45.00	\$ 14,625.00	\$ 47.93	\$ 15,577.25
202.22	ABANDON WATERLINE	LF	360	\$30.00	\$ 10,800.00	\$ 53.00	\$ 19,080.00	\$ 50.00	\$ 18,000.00	\$ 56.44	\$ 20,318.40
202.23	ABANDON WATER VALVE	EA	1	\$1,250.00	\$ 1,250.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 311.21	\$ 311.21
202.24	REMOVE WATERLINE	LF	180	\$90.00	\$ 16,200.00	\$ 75.00	\$ 13,500.00	\$ 60.00	\$ 10,800.00	\$ 59.31	\$ 10,675.80
202.25	REMOVE PIPE PLUG	EA	2	\$500.00	\$ 1,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,000.00	\$ 2,000.00	\$ 463.75	\$ 927.50
202.26	REMOVE RCB TEMPORARY CAP	EA	2	\$2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00	\$ 1,000.00	\$ 2,000.00	\$ 570.63	\$ 1,141.26
202.27	REMOVE AND SALVAGE WROUGHT IRON FENCING	LS	1	\$2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	\$ 3,487.50	\$ 3,487.50
202.28	REMOVE SIGN	EA	1	\$175.00	\$ 175.00	\$ 100.00	\$ 100.00	\$ 50.00	\$ 50.00	\$ 67.50	\$ 67.50
203.01	DETENTION BASIN EXCAVATION	CY	1,034.352	\$8.75	\$ 9,050,580.00	\$ 4.50	\$ 4,654,584.00	\$ 6.00	\$ 6,206,112.00	\$ 7.97	\$ 8,243,785.44
203.02	EMBANKMENT	CY	4.152	\$8.75	\$ 36,330.00	\$ 5.00	\$ 20,760.00	\$ 5.00	\$ 20,760.00	\$ 9.27	\$ 38,489.04
203.03	EARTHEN BERM AND SWALE FILL EMBANKMENT	CY	8.177	\$8.75	\$ 71,548.75	\$ 9.00	\$ 73,593.00	\$ 5.00	\$ 40,885.00	\$ 9.41	\$ 76,945.57
302.01	TYPE II AGGREGATE BASE FOR ROADWAY	CY	3,010	\$55.00	\$ 165,550.00	\$ 29.00	\$ 87,290.00	\$ 20.00	\$ 60,200.00	\$ 63.29	\$ 190,502.90
302.02	TYPE II AGGREGATE BASE FOR ACCESS ROADS, TURN OUT AREAS, AND MANWAYS	CY	3,130	\$55.00	\$ 172,150.00	\$ 29.00	\$ 90,770.00	\$ 20.00	\$ 62,600.00	\$ 59.30	\$ 185,609.00
402.01	6-INCH PLANTMIX BITUMINOUS SURFACE	SY	933	\$38.00	\$ 35,454.00	\$ 32.00	\$ 29,856.00	\$ 45.00	\$ 41,985.00	\$ 48.38	\$ 45,138.54
402.02	6.5-INCH PLANTMIX BITUMINOUS SURFACE	SY	5,089	\$41.50	\$ 211,193.50	\$ 32.00	\$ 162,848.00	\$ 35.00	\$ 178,115.00	\$ 36.00	\$ 183,204.00
402.03	7.5-INCH PLANTMIX BITUMINOUS SURFACE	SY	5,889	\$48.00	\$ 282,672.00	\$ 37.00	\$ 217,893.00	\$ 38.00	\$ 223,782.00	\$ 40.78	\$ 240,153.42
402.04	1-INCH PLANTMIX BITUMINOUS COLD MILL AND 1-INCH UTACS OVERLAY	SY	14,085	\$12.00	\$ 169,020.00	\$ 8.80	\$ 123,948.00	\$ 10.00	\$ 140,850.00	\$ 10.12	\$ 142,540.20
502.01	16-FT X 8-FT REINFORCED CONCRETE BOX	LF	85	\$2,250.00	\$ 191,250.00	\$ 1,950.00	\$ 165,750.00	\$ 2,000.00	\$ 170,000.00	\$ 2,704.64	\$ 229,894.40
502.02	14-FT X 8-FT REINFORCED CONCRETE BOX	LF	85	\$2,200.00	\$ 187,000.00	\$ 1,800.00	\$ 153,000.00	\$ 2,000.00	\$ 170,000.00	\$ 2,527.85	\$ 214,867.25
502.03	18-FT X 8-FT REINFORCED CONCRETE BOX	LF	1,526	\$2,200.00	\$ 3,357,200.00	\$ 1,800.00	\$ 2,746,800.00	\$ 2,100.00	\$ 3,204,600.00	\$ 1,992.76	\$ 3,040,951.76
502.04	24-FT X 6-FT REINFORCED CONCRETE BOX	LF	565	\$2,750.00	\$ 1,553,750.00	\$ 3,290.00	\$ 1,858,850.00	\$ 3,400.00	\$ 1,921,000.00	\$ 3,900.00	\$ 2,203,500.00
502.05	8-FT X 7-FT REINFORCED CONCRETE BOX	LF	2,205	\$950.00	\$ 2,094,750.00	\$ 815.00	\$ 1,797,075.00	\$ 600.00	\$ 1,323,000.00	\$ 850.00	\$ 1,874,250.00
502.06	12-FT X 4-FT REINFORCED CONCRETE BOX	LF	228	\$860.00	\$ 196,080.00	\$ 1,280.00	\$ 291,840.00	\$ 1,100.00	\$ 250,800.00	\$ 1,562.41	\$ 356,229.48
502.07	CAST-IN-PLACE TRANSITION STRUCTURE (31.5-FT X 8-FT TO 18-FT X 8-FT)	LS	1	\$100,000.00	\$ 100,000.00	\$ 215,000.00	\$ 215,000.00	\$ 300,000.00	\$ 300,000.00	\$ 296,321.68	\$ 296,321.68
502.08	CAST-IN-PLACE TRANSITION STRUCTURE (18-FT X 8-FT TO 24-FT X 6-FT)	LS	1	\$80,000.00	\$ 80,000.00	\$ 105,000.00	\$ 105,000.00	\$ 200,000.00	\$ 200,000.00	\$ 195,071.68	\$ 195,071.68
502.09	CAST-IN-PLACE JUNCTION STRUCTURE ('PS' STA 12+25)	LS	1	\$20,000.00	\$ 20,000.00	\$ 38,000.00	\$ 38,000.00	\$ 50,000.00	\$ 50,000.00	\$ 81,749.31	\$ 81,749.31
502.10	CAST-IN-PLACE TRANSITION STRUCTURE (8-FT X 7-FT TO 8-FT X 6-FT ARCH)	LS	1	\$20,000.00	\$ 20,000.00	\$ 40,000.00	\$ 40,000.00	\$ 35,000.00	\$ 35,000.00	\$ 83,526.81	\$ 83,526.81
502.11	CAST-IN-PLACE CHANNEL TRANSITION STRUCTURE	LS	1	\$65,000.00	\$ 65,000.00	\$ 132,000.00	\$ 132,000.00	\$ 175,000.00	\$ 175,000.00	\$ 68,445.20	\$ 68,445.20
502.12	TRAPEZOIDAL CONCRETE CHANNEL	LF	2,698	\$770.00	\$ 2,077,460.00	\$ 619.00	\$ 1,670,062.00	\$ 700.00	\$ 1,888,600.00	\$ 589.28	\$ 1,589,877.44
502.13	CAST-IN-PLACE RCB HEADWALL (12-FT X 4-FT)	LS	1	\$20,000.00	\$ 20,000.00	\$ 24,000.00	\$ 24,000.00	\$ 25,000.00	\$ 25,000.00	\$ 27,628.91	\$ 27,628.91

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**BID DATE: JANUARY 14, 2020**

ITEM	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE		LAS VEGAS PAVING		FISHER SAND AND GRAVEL		CG&B ENTERPRISES	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
502.14	CAST-IN-PLACE RCP HEADWALL (36-INCH)	LS	1	\$10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 15,000.00	\$ 15,000.00	\$ 11,810.92	\$ 11,810.92
502.15	CONCRETE BASIN LOW FLOW CHANNEL	LF	2,810	\$100.00	\$ 281,000.00	\$ 82.00	\$ 230,420.00	\$ 140.00	\$ 393,400.00	\$ 111.38	\$ 312,977.80
502.16	CONCRETE BASIN DRAIN SLABS	SY	108	\$160.00	\$ 17,280.00	\$ 143.00	\$ 15,444.00	\$ 240.00	\$ 25,920.00	\$ 739.12	\$ 79,824.96
502.17	CONCRETE BASIN EMBANKMENT DEPTH GAUGE	LS	1	\$15,000.00	\$ 15,000.00	\$ 10,900.00	\$ 10,900.00	\$ 7,000.00	\$ 7,000.00	\$ 12,702.38	\$ 12,702.38
502.18	CAST-IN-PLACE BASIN INLET STRUCTURE WITH BAFFLE BLOCKS	LS	1	\$100,000.00	\$ 100,000.00	\$ 152,500.00	\$ 152,500.00	\$ 215,000.00	\$ 215,000.00	\$ 258,838.88	\$ 258,838.88
502.19	CAST IN PLACE BASIN OUTLET STRUCTURE WITH TRASH RACK	LS	1	\$120,000.00	\$ 120,000.00	\$ 105,265.00	\$ 105,265.00	\$ 180,000.00	\$ 180,000.00	\$ 152,943.75	\$ 152,943.75
502.20	SPECIAL MANHOLE STRUCTURE 1 (DUAL HERCP)	EA	1	\$45,000.00	\$ 45,000.00	\$ 38,000.00	\$ 38,000.00	\$ 30,000.00	\$ 30,000.00	\$ 32,245.88	\$ 32,245.88
502.21	SPECIAL MANHOLE STRUCTURE 2 (DUAL HERCP)	EA	2	\$47,500.00	\$ 95,000.00	\$ 34,000.00	\$ 68,000.00	\$ 30,000.00	\$ 60,000.00	\$ 27,745.88	\$ 55,491.76
502.22	CONCRETE V-DITCH	LF	1,995	\$150.00	\$ 299,250.00	\$ 104.60	\$ 208,677.00	\$ 100.00	\$ 199,500.00	\$ 159.75	\$ 318,701.25
502.23	CAST IN PLACE CONCRETE COLLAR CONNECTION FOR 2-36-INCH X 24-INCH HERCP OUTFALLS CONDUITS	LS	1	\$4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 4,383.83	\$ 4,383.83
502.24	WATER QUALITY BERM CONCRETE ACCESS ROADS	SY	500	\$180.00	\$ 90,000.00	\$ 121.17	\$ 60,585.00	\$ 120.00	\$ 60,000.00	\$ 163.12	\$ 81,560.00
502.25	TRAPEZOIDAL CHANNEL CONCRETE INVERT RAMP	LS	1	\$7,000.00	\$ 7,000.00	\$ 36,575.00	\$ 36,575.00	\$ 55,000.00	\$ 55,000.00	\$ 173,250.00	\$ 173,250.00
603.01	18-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	400	\$235.00	\$ 94,000.00	\$ 200.00	\$ 80,000.00	\$ 145.00	\$ 58,000.00	\$ 188.36	\$ 75,344.00
603.02	24-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	55	\$315.00	\$ 17,325.00	\$ 320.00	\$ 17,600.00	\$ 270.00	\$ 14,850.00	\$ 225.71	\$ 12,414.05
603.03	36-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	590	\$350.00	\$ 206,500.00	\$ 340.00	\$ 200,600.00	\$ 160.00	\$ 94,400.00	\$ 353.95	\$ 208,830.50
603.04	48-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	35	\$400.00	\$ 14,000.00	\$ 350.00	\$ 12,250.00	\$ 200.00	\$ 7,000.00	\$ 497.43	\$ 17,410.05
603.05	64-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	662	\$525.00	\$ 347,550.00	\$ 370.00	\$ 244,940.00	\$ 200.00	\$ 132,400.00	\$ 403.88	\$ 267,368.56
603.06	30-INCH X 19-INCH HE REINFORCED CONCRETE PIPE (CLASS III)	LF	36	\$330.00	\$ 11,880.00	\$ 250.00	\$ 9,000.00	\$ 200.00	\$ 7,200.00	\$ 295.80	\$ 10,648.80
603.07	38-INCH X 24-INCH HE REINFORCED CONCRETE PIPE (CLASS IV)	LF	1,500	\$385.00	\$ 577,500.00	\$ 340.00	\$ 510,000.00	\$ 200.00	\$ 300,000.00	\$ 552.14	\$ 828,210.00
603.08	RCP PLUG	EA	2	\$385.00	\$ 770.00	\$ 900.00	\$ 1,800.00	\$ 1,000.00	\$ 2,000.00	\$ 933.12	\$ 1,866.24
603.09	18-INCH RCP FLARED END SECTION	EA	2	\$350.00	\$ 700.00	\$ 1,700.00	\$ 3,400.00	\$ 1,500.00	\$ 3,000.00	\$ 1,867.15	\$ 3,734.30
604.01	18-INCH CMP DOWN DRAIN CONNECTION	LS	1	\$2,500.00	\$ 2,500.00	\$ 3,200.00	\$ 3,200.00	\$ 1,500.00	\$ 1,500.00	\$ 6,871.79	\$ 6,871.79
609.01	48-INCH RCB ACCESS MANHOLE	EA	9	\$4,150.00	\$ 37,350.00	\$ 3,700.00	\$ 33,300.00	\$ 3,000.00	\$ 27,000.00	\$ 3,777.47	\$ 33,997.23
609.02	TYPE III 60-INCH MANHOLE	EA	6	\$12,500.00	\$ 75,000.00	\$ 11,700.00	\$ 70,200.00	\$ 8,000.00	\$ 48,000.00	\$ 14,294.28	\$ 85,765.68
609.03	10-FOOT TYPE CM DROP INLET	EA	1	\$16,500.00	\$ 16,500.00	\$ 17,800.00	\$ 17,800.00	\$ 15,000.00	\$ 15,000.00	\$ 18,273.80	\$ 18,273.80
609.04	20-FOOT TYPE CM DROP INLET	EA	1	\$36,000.00	\$ 36,000.00	\$ 33,200.00	\$ 33,200.00	\$ 30,000.00	\$ 30,000.00	\$ 35,523.85	\$ 35,523.85
609.05	INDOT TYPE 8 DROP INLET	EA	1	\$45,000.00	\$ 45,000.00	\$ 13,100.00	\$ 13,100.00	\$ 15,000.00	\$ 15,000.00	\$ 13,940.30	\$ 13,940.30
609.06	INDOT TYPE 2B DROP INLET	EA	2	\$29,500.00	\$ 59,000.00	\$ 6,200.00	\$ 12,400.00	\$ 6,000.00	\$ 12,000.00	\$ 6,403.15	\$ 12,806.30
609.07	INDOT TYPE 2 DROP INLET WITH TRIPLE GRATES	EA	3	\$35,000.00	\$ 105,000.00	\$ 22,000.00	\$ 66,000.00	\$ 20,000.00	\$ 60,000.00	\$ 20,620.78	\$ 61,862.34
609.08	CONNECT EXISTING DROP INLET LATERAL TO RCB WITH PIPE COLLAR	EA	12	\$2,000.00	\$ 24,000.00	\$ 3,600.00	\$ 43,200.00	\$ 2,500.00	\$ 30,000.00	\$ 3,693.20	\$ 44,318.40
609.09	WATER QUALITY CAPTURE VOLUME INLETS	EA	2	\$12,000.00	\$ 24,000.00	\$ 9,700.00	\$ 19,400.00	\$ 6,500.00	\$ 13,000.00	\$ 10,775.83	\$ 21,551.66
609.10	48-INCH RCB ACCESS MANHOLE WITH SPECIAL LID	EA	3	\$4,500.00	\$ 13,500.00	\$ 4,900.00	\$ 14,700.00	\$ 4,500.00	\$ 13,500.00	\$ 5,483.77	\$ 16,451.31
610.01	GROUTED RIP RAP D50=12-INCH	CY	412	\$200.00	\$ 82,400.00	\$ 120.00	\$ 49,440.00	\$ 140.00	\$ 57,680.00	\$ 168.60	\$ 69,463.20
610.02	RIP RAP D50=12-INCH	CY	1,642	\$90.00	\$ 147,780.00	\$ 52.00	\$ 85,384.00	\$ 70.00	\$ 114,940.00	\$ 101.74	\$ 167,057.08
610.03	RIP RAP D50=6-INCH	CY	23	\$50.00	\$ 1,150.00	\$ 320.00	\$ 7,360.00	\$ 100.00	\$ 2,300.00	\$ 188.40	\$ 4,333.20
610.04	GROUTED RIP RAP D50=18-INCH	CY	1,578	\$232.00	\$ 366,096.00	\$ 120.00	\$ 189,360.00	\$ 140.00	\$ 220,920.00	\$ 178.90	\$ 282,304.20
613.01	TYPE "A" CURB	LF	225	\$48.00	\$ 10,800.00	\$ 20.00	\$ 4,500.00	\$ 35.00	\$ 7,875.00	\$ 27.35	\$ 6,153.75
613.02	TYPE "L" CURB AND GUTTER	LF	170	\$50.00	\$ 8,500.00	\$ 24.00	\$ 4,080.00	\$ 40.00	\$ 6,800.00	\$ 36.28	\$ 6,167.60
613.03	CONCRETE SIDEWALK	SF	85	\$13.00	\$ 1,105.00	\$ 14.00	\$ 1,190.00	\$ 15.00	\$ 1,275.00	\$ 36.53	\$ 3,105.05
613.04	CONCRETE CROSS GUTTER	SF	460	\$12.00	\$ 5,520.00	\$ 14.00	\$ 6,440.00	\$ 15.00	\$ 6,900.00	\$ 32.60	\$ 14,996.00
613.05	CONCRETE SPANDREL	SF	270	\$16.00	\$ 4,320.00	\$ 14.00	\$ 3,780.00	\$ 15.00	\$ 4,050.00	\$ 48.89	\$ 13,200.30
613.06	MEDIAN ISLAND A-CURB WITH EARTHEN INFILL	LF	885	\$45.00	\$ 39,825.00	\$ 11.00	\$ 9,735.00	\$ 35.00	\$ 30,975.00	\$ 64.25	\$ 56,861.25
613.07	MEDIAN ISLAND WITH CONCRETE CEMENT INFILL	SF	475	\$67.00	\$ 31,825.00	\$ 30.00	\$ 14,250.00	\$ 15.00	\$ 7,125.00	\$ 76.31	\$ 36,247.25
613.08	MEDIAN ISLAND WITH DECOMPOSED GRANITE LANDSCAPING	SF	9,125	\$50.00	\$ 456,250.00	\$ 7.80	\$ 71,175.00	\$ 10.00	\$ 91,250.00	\$ 14.76	\$ 134,685.00
616.01	CHAIN LINK FENCE	LF	3,875	\$20.00	\$ 77,500.00	\$ 14.60	\$ 56,575.00	\$ 15.00	\$ 58,125.00	\$ 15.75	\$ 61,031.25
616.02	ACCESS GATES 16-FEET WIDE	EA	6	\$2,100.00	\$ 12,600.00	\$ 1,600.00	\$ 9,600.00	\$ 2,500.00	\$ 15,000.00	\$ 2,250.00	\$ 13,500.00
616.03	GROUNDED CHAIN LINK FENCE	LF	8,680	\$40.00	\$ 346,400.00	\$ 26.00	\$ 225,160.00	\$ 22.00	\$ 190,520.00	\$ 35.21	\$ 304,918.60
616.04	RESTORE WROUGHT IRON FENCING WITH CMU PILLARS	LS	1	\$10,000.00	\$ 10,000.00	\$ 22,000.00	\$ 22,000.00	\$ 25,000.00	\$ 25,000.00	\$ 23,906.25	\$ 23,906.25
622.01	CONSTRUCTION SURVEYING	LS	1	\$100,000.00	\$ 100,000.00	\$ 107,000.00	\$ 107,000.00	\$ 100,000.00	\$ 100,000.00	\$ 92,036.25	\$ 92,036.25
624.01	TRAFFIC CONTROL	LS	1	\$475,000.00	\$ 475,000.00	\$ 110,550.00	\$ 110,550.00	\$ 200,000.00	\$ 200,000.00	\$ 79,875.00	\$ 79,875.00
627.01	REMOVE AND RESET EXISTING SIGN (GROUND MOUNTED)	EA	13	\$265.00	\$ 3,445.00	\$ 265.00	\$ 3,445.00	\$ 150.00	\$ 1,950.00	\$ 196.88	\$ 2,559.44
627.02	FACILITY SIGNS	LS	1	\$5,464.00	\$ 5,464.00	\$ 134.00	\$ 134.00	\$ 5,000.00	\$ 5,000.00	\$ 2,981.25	\$ 2,981.25
627.03	BASIN SEDIMENT DEPTH GAUGE	EA	1	\$3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,937.50	\$ 3,937.50
627.04	SIGN (GROUND MOUNTED)	EA	3	\$250.00	\$ 750.00	\$ 182.00	\$ 546.00	\$ 400.00	\$ 1,200.00	\$ 337.50	\$ 1,012.50

**BID ABSTRACT**  
**CITY OF NORTH LAS VEGAS**  
**VANDENBERG NORTH DETENTION BASIN OUTFALL - PH. II**  
**CIP NO. 10227**  
**BID NO. 1537 - LABOR COMMISSION NO. PWP CL-2020-152**  
**BID DATE: JANUARY 14, 2020**

ITEM	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE		LAS VEGAS PAVING		FISHER SAND AND GRAVEL		CG&B ENTERPRISES	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
628.01	8-INCH SOLID WHITE LINE (POLYUREA)	LF	2,892	\$3.50	\$ 10,122.00	\$ 3.50	\$ 10,122.00	\$ 1.00	\$ 2,892.00	\$ 1.12	\$ 3,239.04
628.02	WHITE PAVEMENT MARKING FILM (TYPE 2 PMF)	SF	2,450	\$8.50	\$ 20,825.00	\$ 5.90	\$ 14,455.00	\$ 6.00	\$ 14,700.00	\$ 8.44	\$ 20,678.00
628.03	YELLOW PAVEMENT MARKING FILM (TYPE 2 PMF)	SF	190	\$8.50	\$ 1,615.00	\$ 5.90	\$ 1,121.00	\$ 6.00	\$ 1,140.00	\$ 8.44	\$ 1,603.60
628.04	REFLECTIVE YELLOW PAINT	SF	15	\$9.00	\$ 135.00	\$ 19.40	\$ 291.00	\$ 20.00	\$ 300.00	\$ 11.25	\$ 168.75
629.01	12-INCH WATERLINE RELOCATION AT "PN" STA 33+80	LS	1	\$28,000.00	\$ 28,000.00	\$ 40,500.00	\$ 40,500.00	\$ 60,000.00	\$ 60,000.00	\$ 40,330.41	\$ 40,330.41
629.02	8-INCH WATERLINE RELOCATION AT "PS" STA 17+75	LS	1	\$53,440.00	\$ 53,440.00	\$ 47,700.00	\$ 47,700.00	\$ 70,000.00	\$ 70,000.00	\$ 77,576.43	\$ 77,576.43
629.03	8-INCH WATERLINE RELOCATION AT "PS" STA 19+30	LS	1	\$56,720.00	\$ 56,720.00	\$ 35,000.00	\$ 35,000.00	\$ 70,000.00	\$ 70,000.00	\$ 61,665.39	\$ 61,665.39
629.04	8-INCH WATERLINE RELOCATION AT "PS" STA 25+25	LS	1	\$57,560.00	\$ 57,560.00	\$ 45,000.00	\$ 45,000.00	\$ 70,000.00	\$ 70,000.00	\$ 62,805.54	\$ 62,805.54
629.05	8-INCH WATERLINE RELOCATION AT "PS" STA 30+80	LS	1	\$51,480.00	\$ 51,480.00	\$ 46,500.00	\$ 46,500.00	\$ 70,000.00	\$ 70,000.00	\$ 67,902.58	\$ 67,902.58
629.06	12-INCH WATERLINE RELOCATION AT "PS" STA 27+00	LS	1	\$19,500.00	\$ 19,500.00	\$ 19,000.00	\$ 19,000.00	\$ 40,000.00	\$ 40,000.00	\$ 26,217.37	\$ 26,217.37
629.07	16-INCH WATERLINE RELOCATION AT "PS" STA 31+80	LS	1	\$70,000.00	\$ 70,000.00	\$ 98,000.00	\$ 98,000.00	\$ 200,000.00	\$ 200,000.00	\$ 128,360.42	\$ 128,360.42
629.08	12-INCH WATERLINE SPLIT SLEEVE STEEL CASING PROTECTION ON SD LATERAL #3	LS	1	\$10,200.00	\$ 10,200.00	\$ 11,100.00	\$ 11,100.00	\$ 25,000.00	\$ 25,000.00	\$ 15,589.96	\$ 15,589.96
629.09	24-INCH STEEL CASING (FUTURE WATER)	LS	1	\$10,000.00	\$ 10,000.00	\$ 10,500.00	\$ 10,500.00	\$ 10,000.00	\$ 10,000.00	\$ 15,159.08	\$ 15,159.08
630.01	EXTEND 12" PVC SANITARY SEWER STUB	LS	1	\$5,658.00	\$ 5,658.00	\$ 4,500.00	\$ 4,500.00	\$ 10,000.00	\$ 10,000.00	\$ 20,581.54	\$ 20,581.54
630.02	SANITARY SEWER PROTECTION CAP	EA	5	\$1,800.00	\$ 9,000.00	\$ 3,350.00	\$ 16,750.00	\$ 8,500.00	\$ 42,500.00	\$ 1,834.88	\$ 9,174.40
633.01	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	740	\$3.00	\$ 2,220.00	\$ 3.70	\$ 2,738.00	\$ 3.00	\$ 2,220.00	\$ 3.38	\$ 2,501.20
633.02	REFLECTIVE RAISED PAVEMENT MARKERS	EA	330	\$3.00	\$ 990.00	\$ 3.70	\$ 1,221.00	\$ 3.00	\$ 990.00	\$ 3.38	\$ 1,115.40
633.03	REFLECTIVE GLASS ROAD STUDS FOR MEDIAN NOSE	EA	101	\$10.00	\$ 1,010.00	\$ 48.00	\$ 4,848.00	\$ 60.00	\$ 6,060.00	\$ 69.75	\$ 7,044.75
637.01	DUST CONTROL	LS	1	\$300,000.00	\$ 300,000.00	\$ 278,000.00	\$ 278,000.00	\$ 500,000.00	\$ 500,000.00	\$ 586,058.36	\$ 586,058.36
637.02	NPDES DISCHARGE PERMIT	LS	1	\$10,000.00	\$ 10,000.00	\$ 22,000.00	\$ 22,000.00	\$ 25,000.00	\$ 25,000.00	\$ 13,410.29	\$ 13,410.29
637.03	NDEP SOIL STABILIZATION	AC	57	\$5,000.00	\$ 285,000.00	\$ 2,780.00	\$ 158,460.00	\$ 2,500.00	\$ 142,500.00	\$ 3,223.12	\$ 183,717.84
723.01	MONITORING STATION BUILDING AND SENSOR EQUIPMENT	LS	1	\$60,000.00	\$ 60,000.00	\$ 184,000.00	\$ 184,000.00	\$ 100,000.00	\$ 100,000.00	\$ 148,728.69	\$ 148,728.69
<b>TOTAL BASE BID</b>					<b>\$ 29,166,987.75</b>		<b>\$ 22,879,999.00</b>		<b>\$ 25,777,777.77</b>		<b>\$ 29,095,856.05</b>

Subcontractors:	Las Vegas Paving	Fisher Sand & Gravel	CG&B Enterprises
All Other Work	Las Vegas Paving	Fisher Sand & Gravel	CG&B Enterprises
Concrete Structures	Olson Precast Company		
Dis & Manholes	Stewart & Sundell Concrete Inc.	Olson Precast Company	Olson Precast Company
Fencing	Fencing Specialists	Red Star Fence Company	Fencing Specialists
Rebar	CMC Steel Fabricators	CMC Steel Fabricators	CMC Steel Fabricators
Electrical			Wheeler's Electric
Dust Palliative			Soil Tech
Survey			
Pavement Markings			
Underground Utilities			
Concrete Channel			
Asphalt Paving		Wells Cargo	Wells Cargo
Suppliers:	Rinker Materials	Jensen Precast	Jensen Precast
Reinforced Concrete Box	Rinker Materials	Jensen Precast	Jensen Precast
Manholes & Drop Inlets	Olson Precast Company	Olson Precast Company	Olson Precast Company
Waterline	Core & Main	Ferguson Waterworks	Core & Main
Sewerline	Core & Main	Ferguson Waterworks	Core & Main
Concrete			
Iron			
Rebar			

- A. Item 603.04 bidder submitted a total price of \$12,200, the correct amount is \$12,250.
- B. Item 302.01, bidder submitted a total price of \$14,430.12, the correct amount is \$190,502.90.
- C. Item 610.02, bidder submitted a total price of \$213,247.04, the correct amount is \$167,057.08.
- D. Item 610.03 bidder submitted a total price of \$3,202.80, the correct amount is \$4, 333.20.
- E. Item 610.04 bidder submitted a total price of \$26,298.30, the correct amount is \$282,304.20.
- F. Item 613.02 bidder submitted a total price of \$6,507.60, the correct amount is \$6,167.60.
- G. Base Bid bidder submitted \$28,709,176.93, the correct amount is \$29,095,856.05.
- H-V. Total Price for these items did not agree with Total Price Submitted, Base Bid Submitted \$29,988,325.51, Correct Base Bid \$29,992,896.12.
- W. Item 603.07 bidder submitted a total price of \$626,500, the correct amount is \$262,500.
- X. Item 633.03 bidder submitted a total price of \$770, the correct amount is \$7,070.
- Y. Item 633.01 bidder submitted a total price of \$2,200, the correct amount is \$2,220.

**BID ABSTRACT**  
**CITY OF NORTH LAS VEGAS**  
**VANDENBERG NORTH DETENTION BASIN OUTFALL - PH. II**  
**CIP NO. 10227**  
**BID NO. 1537 - LABOR COMMISSION NO. PWP CL-2020-152**  
**BID DATE: JANUARY 14, 2020**

ITEM	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE		VT CONSTRUCTION		TAB CONTRACTORS		RENDA PACIFIC	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	LS	1	\$1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$1,000,000.00	\$ 1,000,000.00	\$ 1,408,933.19	\$ 1,408,933.19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,500,000.00	\$ 1,500,000.00
201.01	CLEARING AND GRUBBING	LS	1	\$66,000.00	\$ 66,000.00	\$ 58,500.00	\$ 58,500.00	\$ 60,000.00	\$ 60,000.00	\$ 750,000.00	\$ 750,000.00
201.02	VEGETATE DISTURBED CONSTRUCTION AREAS WITH TOP SOIL AND SALVAGED PLANT MATERIAL	LS	1	\$50,000.00	\$ 50,000.00	\$ 91,850.00	\$ 91,850.00	\$ 25,000.00	\$ 25,000.00	\$ 500,000.00	\$ 500,000.00
202.01	REMOVAL OF ASPHALT PAVEMENT	SY	12,000	\$14.25	\$ 171,000.00	\$ 4.50	\$ 54,000.00	\$ 5.00	\$ 60,000.00	\$ 3.00	\$ 36,000.00
202.02	REMOVE MEDIAN ISLAND	SF	16,000	\$8.75	\$ 140,000.00	\$ 4.40	\$ 70,400.00	\$ 1.00	\$ 16,000.00	\$ 0.50	\$ 8,000.00
202.03	REMOVE CURB AND GUTTER	LF	180	\$13.25	\$ 2,385.00	\$ 30.00	\$ 5,400.00	\$ 10.00	\$ 1,800.00	\$ 5.00	\$ 900.00
202.04	REMOVE FENCE	LF	110	\$8.00	\$ 880.00	\$ 17.46	\$ 1,920.60	\$ 18.00	\$ 1,980.00	\$ 10.00	\$ 1,100.00
202.05	REMOVE 12-INCH STORM DRAIN PIPE	LF	10	\$38.00	\$ 380.00	\$ 32.40	\$ 324.00	\$ 20.00	\$ 200.00	\$ 10.00	\$ 100.00
202.06	REMOVE 18-INCH STORM DRAIN PIPE	LF	185	\$40.00	\$ 7,400.00	\$ 14.04	\$ 2,597.40	\$ 30.00	\$ 5,550.00	\$ 10.00	\$ 1,850.00
202.07	REMOVE 36-INCH STORM DRAIN PIPE	LF	331	\$42.00	\$ 13,902.00	\$ 116.64	\$ 38,607.84	\$ 45.00	\$ 14,895.00	\$ 15.00	\$ 4,965.00
202.08	REMOVE 72-INCH STORM DRAIN PIPE	LF	2,155	\$150.00	\$ 323,250.00	\$ 37.80	\$ 81,459.00	\$ 55.00	\$ 118,525.00	\$ 25.00	\$ 53,875.00
202.09	REMOVE 78-INCH STORM DRAIN PIPE	LF	15	\$160.00	\$ 2,400.00	\$ 384.48	\$ 5,767.20	\$ 80.00	\$ 1,200.00	\$ 25.00	\$ 375.00
202.10	REMOVE 30-INCH X 19-INCH HE REINFORCED CONCRETE STORM DRAIN PIPE	LF	100	\$40.00	\$ 4,000.00	\$ 11.88	\$ 1,188.00	\$ 60.00	\$ 6,000.00	\$ 15.00	\$ 1,500.00
202.11	REMOVE 8-FT X 6-FT ARCH CULVERT	LF	15	\$200.00	\$ 3,000.00	\$ 429.84	\$ 6,447.60	\$ 250.00	\$ 3,750.00	\$ 50.00	\$ 750.00
202.12	REMOVE 8-FT X 7-FT REINFORCED CONCRETE BOX	LF	55	\$205.00	\$ 11,275.00	\$ 102.60	\$ 5,643.00	\$ 250.00	\$ 13,750.00	\$ 50.00	\$ 2,750.00
202.13	REMOVE STORM DRAIN MANHOLE	EA	10	\$2,640.00	\$ 26,400.00	\$ 2,986.20	\$ 29,862.00	\$ 2,000.00	\$ 20,000.00	\$ 1,200.00	\$ 12,000.00
202.14	REMOVE DROP INLET	EA	1	\$2,900.00	\$ 2,900.00	\$ 8,803.08	\$ 8,803.08	\$ 2,500.00	\$ 2,500.00	\$ 1,200.00	\$ 1,200.00
202.15	REMOVE DROP INLET PLUG	EA	9	\$500.00	\$ 4,500.00	\$ 1,677.24	\$ 15,095.16	\$ 2,000.00	\$ 18,000.00	\$ 1,000.00	\$ 9,000.00
202.16	REMOVE CONCRETE SIDEWALK	SF	85	\$10.50	\$ 892.50	\$ 10.80	\$ 918.00	\$ 4.00	\$ 340.00	\$ 0.50	\$ 42.50
202.17	REMOVE CONCRETE VALLEY GUTTER	SF	460	\$10.00	\$ 4,600.00	\$ 9.72	\$ 4,471.20	\$ 5.00	\$ 2,300.00	\$ 0.50	\$ 230.00
202.18	REMOVE CONCRETE SPANDRELL	SF	270	\$10.00	\$ 2,700.00	\$ 8.64	\$ 2,332.80	\$ 7.00	\$ 1,890.00	\$ 0.50	\$ 135.00
202.19	REMOVE RIPRAP	SY	336	\$25.00	\$ 8,400.00	\$ 21.60	\$ 7,257.60	\$ 16.00	\$ 5,376.00	\$ 10.00	\$ 3,360.00
202.20	REMOVE RCB HEADWALL STRUCTURE	LS	1	\$5,500.00	\$ 5,500.00	\$ 5,470.20	\$ 5,470.20	\$ 6,200.00	\$ 6,200.00	\$ 5,000.00	\$ 5,000.00
202.21	ABANDON STORM DRAIN IN PLACE	LF	325	\$240.00	\$ 78,000.00	\$ 86.40	\$ 28,080.00	\$ 40.00	\$ 13,000.00	\$ 40.00	\$ 13,000.00
202.22	ABANDON WATERLINE	LF	360	\$30.00	\$ 10,800.00	\$ 20.52	\$ 7,387.20	\$ 25.00	\$ 9,000.00	\$ 15.00	\$ 5,400.00
202.23	ABANDON WATER VALVE	EA	1	\$1,250.00	\$ 1,250.00	\$ 1,028.16	\$ 1,028.16	\$ 1,200.00	\$ 1,200.00	\$ 500.00	\$ 500.00
202.24	REMOVE WATERLINE	LF	180	\$90.00	\$ 16,200.00	\$ 5.40	\$ 972.00	\$ 40.00	\$ 7,200.00	\$ 10.00	\$ 1,800.00
202.25	REMOVE PIPE PLUG	EA	2	\$500.00	\$ 1,000.00	\$ 308.88	\$ 617.76	\$ 1,500.00	\$ 3,000.00	\$ 500.00	\$ 1,000.00
202.26	REMOVE RCB TEMPORARY CAP	EA	2	\$2,000.00	\$ 4,000.00	\$ 3,720.60	\$ 7,441.20	\$ 3,000.00	\$ 6,000.00	\$ 500.00	\$ 1,000.00
202.27	REMOVE AND SALVAGE WROUGHT IRON FENCING	LS	1	\$2,000.00	\$ 2,000.00	\$ 4,125.00	\$ 4,125.00	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00
202.28	REMOVE SIGN	EA	1	\$175.00	\$ 175.00	\$ 150.00	\$ 150.00	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00
203.01	DETENTION BASIN EXCAVATION	CY	1,034.352	\$8.75	\$ 9,050,580.00	\$ 7.77	\$ 8,036,915.04	\$ 10.75	\$ 11,119,284.00	\$ 10.00	\$ 10,343,520.00
203.02	EMBANKMENT	CY	4,152	\$8.75	\$ 36,330.00	\$ 7.75	\$ 32,178.00	\$ 8.50	\$ 35,292.00	\$ 10.00	\$ 41,520.00
203.03	EARTHEN BERM AND SWALE FILL EMBANKMENT	CY	8,177	\$8.75	\$ 71,548.75	\$ 8.00	\$ 65,416.00	\$ 20.00	\$ 163,540.00	\$ 10.00	\$ 81,770.00
302.01	TYPE II AGGREGATE BASE FOR ROADWAY	CY	3,010	\$55.00	\$ 165,550.00	\$ 45.00	\$ 135,450.00	\$ 45.00	\$ 135,450.00	\$ 40.00	\$ 120,400.00
302.02	TYPE II AGGREGATE BASE FOR ACCESS ROADS, TURN OUT AREAS, AND MANWAYS	CY	3,130	\$55.00	\$ 172,150.00	\$ 32.40	\$ 101,412.00	\$ 43.00	\$ 134,590.00	\$ 40.00	\$ 125,200.00
402.01	6-INCH PLANTMIX BITUMINOUS SURFACE	SY	933	\$38.00	\$ 35,454.00	\$ 36.30	\$ 33,867.90	\$ 38.00	\$ 35,454.00	\$ 35.00	\$ 32,655.00
402.02	6.5-INCH PLANTMIX BITUMINOUS SURFACE	SY	5,089	\$41.50	\$ 211,193.50	\$ 36.30	\$ 184,730.70	\$ 40.00	\$ 203,560.00	\$ 40.00	\$ 203,560.00
402.03	7.5-INCH PLANTMIX BITUMINOUS SURFACE	SY	5,889	\$48.00	\$ 282,672.00	\$ 41.80	\$ 246,160.20	\$ 45.00	\$ 265,005.00	\$ 45.00	\$ 265,005.00
402.04	1-INCH PLANTMIX BITUMINOUS COLD MILL AND 1-INCH UTACS OVERLAY	SY	14,085	\$12.00	\$ 169,020.00	\$ 10.12	\$ 142,540.20	\$ 10.00	\$ 140,850.00	\$ 10.00	\$ 140,850.00
502.01	16-FT X 8-FT REINFORCED CONCRETE BOX	LF	85	\$2,250.00	\$ 191,250.00	\$ 2,492.64	\$ 211,874.40	\$ 2,560.00	\$ 217,600.00	\$ 2,700.00	\$ 229,500.00
502.02	14-FT X 8-FT REINFORCED CONCRETE BOX	LF	85	\$2,200.00	\$ 187,000.00	\$ 2,329.56	\$ 198,012.60	\$ 2,440.00	\$ 207,400.00	\$ 2,500.00	\$ 212,500.00
502.03	18-FT X 8-FT REINFORCED CONCRETE BOX	LF	1,526	\$2,200.00	\$ 3,357,200.00	\$ 2,056.32	\$ 3,137,944.32	\$ 2,000.00	\$ 3,052,000.00	\$ 2,500.00	\$ 3,815,000.00
502.04	24-FT X 6-FT REINFORCED CONCRETE BOX	LF	565	\$2,750.00	\$ 1,553,750.00	\$ 4,960.50	\$ 2,802,682.50	\$ 3,795.00	\$ 2,144,175.00	\$ 3,800.00	\$ 2,147,000.00
502.05	8-FT X 7-FT REINFORCED CONCRETE BOX	LF	2,205	\$950.00	\$ 2,094,750.00	\$ 1,112.40	\$ 2,452,842.00	\$ 935.00	\$ 2,061,675.00	\$ 1,500.00	\$ 3,307,500.00
502.06	12-FT X 4-FT REINFORCED CONCRETE BOX	LF	228	\$860.00	\$ 196,080.00	\$ 1,217.16	\$ 277,512.48	\$ 1,500.00	\$ 342,000.00	\$ 1,900.00	\$ 433,200.00
502.07	CAST-IN-PLACE TRANSITION STRUCTURE (31.5-FT X 8-FT TO 18-FT X 8-FT)	LS	1	\$100,000.00	\$ 100,000.00	\$ 296,109.00	\$ 296,109.00	\$ 293,000.00	\$ 293,000.00	\$ 200,000.00	\$ 200,000.00
502.08	CAST-IN-PLACE TRANSITION STRUCTURE (18-FT X 8-FT TO 24-FT X 6-FT)	LS	1	\$80,000.00	\$ 80,000.00	\$ 169,630.20	\$ 169,630.20	\$ 144,000.00	\$ 144,000.00	\$ 120,000.00	\$ 120,000.00
502.09	CAST-IN-PLACE JUNCTION STRUCTURE ('PS' STA 12+25)	LS	1	\$20,000.00	\$ 20,000.00	\$ 43,813.44	\$ 43,813.44	\$ 28,000.00	\$ 28,000.00	\$ 30,000.00	\$ 30,000.00
502.10	CAST-IN-PLACE TRANSITION STRUCTURE (8-FT X 7-FT TO 8-FT X 6-FT ARCH)	LS	1	\$20,000.00	\$ 20,000.00	\$ 49,406.76	\$ 49,406.76	\$ 21,000.00	\$ 21,000.00	\$ 25,000.00	\$ 25,000.00
502.11	CAST-IN-PLACE CHANNEL TRANSITION STRUCTURE	LS	1	\$65,000.00	\$ 65,000.00	\$ 161,202.96	\$ 161,202.96	\$ 175,000.00	\$ 175,000.00	\$ 170,000.00	\$ 170,000.00
502.12	TRAPEZOIDAL CONCRETE CHANNEL	LF	2,698	\$770.00	\$ 2,077,460.00	\$ 710.64	\$ 1,917,306.72	\$ 790.00	\$ 2,131,420.00	\$ 650.00	\$ 1,753,700.00
502.13	CAST-IN-PLACE RCB HEADWALL (12-FT X 4-FT)	LS	1	\$20,000.00	\$ 20,000.00	\$ 20,541.60	\$ 20,541.60	\$ 18,000.00	\$ 18,000.00	\$ 40,000.00	\$ 40,000.00

**BID ABSTRACT**  
**CITY OF NORTH LAS VEGAS**  
**VANDENBERG NORTH DETENTION BASIN OUTFALL - PH. II**  
**CIP NO. 10227**  
**BID NO. 1537 - LABOR COMMISSION NO. PWP CL-2020-152**  
**BID DATE: JANUARY 14, 2020**

ITEM	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE		VT CONSTRUCTION		TAB CONTRACTORS		RENDA PACIFIC	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
502.14	CAST-IN-PLACE RCP HEADWALL (36-INCH)	LS	1	\$10,000.00	\$ 10,000.00	\$ 7,808.40	\$ 7,808.40	\$ 4,000.00	\$ 4,000.00	\$ 7,500.00	\$ 7,500.00
502.15	CONCRETE BASIN LOW FLOW CHANNEL	LF	2,810	\$100.00	\$ 281,000.00	\$ 185.76	\$ 521,985.60	\$ 105.00	\$ 295,050.00	\$ 150.00	\$ 421,500.00
502.16	CONCRETE BASIN DRAIN SLABS	SY	108	\$160.00	\$ 17,280.00	\$ 85.10	\$ 9,190.80	\$ 240.00	\$ 25,920.00	\$ 90.00	\$ 9,720.00
502.17	CONCRETE BASIN EMBANKMENT DEPTH GAUGE	LS	1	\$15,000	\$ 15,000.00	\$ 9,747.00	\$ 9,747.00	\$ 15,000.00	\$ 15,000.00	\$ 12,000.00	\$ 12,000.00
502.18	CAST-IN-PLACE BASIN INLET STRUCTURE WITH BAFFLE BLOCKS	LS	1	\$100,000.00	\$ 100,000.00	\$ 137,719.44	\$ 137,719.44	\$ 180,000.00	\$ 180,000.00	\$ 260,000.00	\$ 260,000.00
502.19	CAST IN PLACE BASIN OUTLET STRUCTURE WITH TRASH RACK	LS	1	\$120,000.00	\$ 120,000.00	\$ 150,107.04	\$ 150,107.04	\$ 170,000.00	\$ 170,000.00	\$ 125,000.00	\$ 125,000.00
502.20	SPECIAL MANHOLE STRUCTURE 1 (DUAL HERCP)	EA	1	\$45,000.00	\$ 45,000.00	\$ 65,511.72	\$ 65,511.72	\$ 63,000.00	\$ 63,000.00	\$ 50,000.00	\$ 50,000.00
502.21	SPECIAL MANHOLE STRUCTURE 2 (DUAL HERCP)	EA	2	\$47,500.00	\$ 95,000.00	\$ 39,765.80	\$ 79,531.20	\$ 43,000.00	\$ 86,000.00	\$ 40,000.00	\$ 80,000.00
502.22	CONCRETE V-DITCH	LF	1,995	\$150.00	\$ 299,250.00	\$ 136.84	\$ 272,995.80	\$ 80.00	\$ 159,600.00	\$ 150.00	\$ 299,250.00
502.23	CAST IN PLACE CONCRETE COLLAR CONNECTION FOR 2-36-INCH X 24-INCH HERCP OUTFALLS CONDUITS	LS	1	\$4,000.00	\$ 4,000.00	\$ 10,363.68	\$ 10,363.68	\$ 3,000.00	\$ 3,000.00	\$ 20,000.00	\$ 20,000.00
502.24	WATER QUALITY BERM CONCRETE ACCESS ROADS	SY	500	\$180.00	\$ 90,000.00	\$ 116.64	\$ 58,320.00	\$ 170.00	\$ 85,000.00	\$ 140.00	\$ 70,000.00
502.25	TRAPEZOIDAL CHANNEL CONCRETE INVERT RAMP	LS	1	\$7,000.00	\$ 7,000.00	\$ 24,840.00	\$ 24,840.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00
603.01	18-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	400	\$235.00	\$ 94,000.00	\$ 198.72	\$ 79,488.00	\$ 245.00	\$ 98,000.00	\$ 75.00	\$ 30,000.00
603.02	24-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	55	\$315.00	\$ 17,325.00	\$ 373.68	\$ 20,552.40	\$ 380.00	\$ 20,900.00	\$ 100.00	\$ 5,500.00
603.03	36-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	590	\$350.00	\$ 206,500.00	\$ 219.24	\$ 129,351.60	\$ 360.00	\$ 212,400.00	\$ 150.00	\$ 88,500.00
603.04	48-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	35	\$400.00	\$ 14,000.00	\$ 279.72	\$ 9,790.20	\$ 340.00	\$ 11,900.00	\$ 200.00	\$ 7,000.00
603.05	54-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	662	\$525.00	\$ 347,550.00	\$ 291.60	\$ 193,039.20	\$ 325.00	\$ 215,150.00	\$ 250.00	\$ 165,500.00
603.06	30-INCH X 19-INCH HE REINFORCED CONCRETE PIPE (CLASS III)	LF	36	\$330.00	\$ 11,880.00	\$ 238.68	\$ 8,592.48	\$ 270.00	\$ 9,720.00	\$ 120.00	\$ 4,320.00
603.07	38-INCH X 24-INCH HE REINFORCED CONCRETE PIPE (CLASS IV)	LF	1,500	\$385.00	\$ 577,500.00	\$ 416.88	\$ 625,320.00	\$ 450.00	\$ 675,000.00	\$ 175.00	\$ 262,500.00
603.08	RCP PLUG	EA	2	\$385.00	\$ 770.00	\$ 933.12	\$ 1,866.24	\$ 1,500.00	\$ 3,000.00	\$ 1,000.00	\$ 2,000.00
603.09	18-INCH RCP FLARED END SECTION	EA	2	\$350.00	\$ 700.00	\$ 4,239.00	\$ 8,478.00	\$ 1,800.00	\$ 3,600.00	\$ 1,500.00	\$ 3,000.00
604.01	18-INCH CMP DOWN DRAIN CONNECTION	LS	1	\$2,500.00	\$ 2,500.00	\$ 4,276.80	\$ 4,276.80	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00
609.01	48-INCH RCB ACCESS MANHOLE	EA	9	\$4,150.00	\$ 37,350.00	\$ 5,861.16	\$ 52,750.44	\$ 3,500.00	\$ 31,500.00	\$ 5,000.00	\$ 45,000.00
609.02	TYPE III 60-INCH MANHOLE	EA	6	\$12,500.00	\$ 75,000.00	\$ 12,376.80	\$ 74,260.80	\$ 11,500.00	\$ 69,000.00	\$ 7,500.00	\$ 45,000.00
609.03	10-FOOT TYPE CM DROP INLET	EA	1	\$16,500.00	\$ 16,500.00	\$ 20,960.64	\$ 20,960.64	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00
609.04	20-FOOT TYPE CM DROP INLET	EA	1	\$36,000.00	\$ 36,000.00	\$ 37,748.16	\$ 37,748.16	\$ 35,000.00	\$ 35,000.00	\$ 30,000.00	\$ 30,000.00
609.05	NDOT TYPE 8 DROP INLET	EA	1	\$45,000.00	\$ 45,000.00	\$ 15,571.44	\$ 15,571.44	\$ 13,000.00	\$ 13,000.00	\$ 12,000.00	\$ 12,000.00
609.06	NDOT TYPE 2B DROP INLET	EA	2	\$29,500.00	\$ 59,000.00	\$ 8,130.24	\$ 16,260.48	\$ 6,400.00	\$ 12,800.00	\$ 6,000.00	\$ 12,000.00
609.07	NDOT TYPE 2 DROP INLET WITH TRIPLE GRATES	EA	3	\$35,000.00	\$ 105,000.00	\$ 22,438.08	\$ 67,314.24	\$ 22,000.00	\$ 66,000.00	\$ 20,000.00	\$ 60,000.00
609.08	CONNECT EXISTING DROP INLET LATERAL TO RCB WITH PIPE COLLAR	EA	12	\$2,000.00	\$ 24,000.00	\$ 7,611.84	\$ 91,342.08	\$ 2,500.00	\$ 30,000.00	\$ 4,000.00	\$ 48,000.00
609.09	WATER QUALITY CAPTURE VOLUME INLETS	EA	2	\$12,000.00	\$ 24,000.00	\$ 6,642.00	\$ 13,284.00	\$ 10,000.00	\$ 20,000.00	\$ 8,000.00	\$ 16,000.00
609.10	48-INCH RCB ACCESS MANHOLE WITH SPECIAL LID	EA	3	\$4,500.00	\$ 13,500.00	\$ 7,669.08	\$ 23,007.24	\$ 5,000.00	\$ 15,000.00	\$ 5,000.00	\$ 15,000.00
610.01	GROUTED RIP RAP D50=12-INCH	CY	412	\$200.00	\$ 82,400.00	\$ 491.40	\$ 202,456.80	\$ 150.00	\$ 61,800.00	\$ 100.00	\$ 41,200.00
610.02	RIP RAP D50=12-INCH	CY	1,642	\$90.00	\$ 147,780.00	\$ 121.50	\$ 199,503.00	\$ 50.00	\$ 82,100.00	\$ 75.00	\$ 123,150.00
610.03	RIP RAP D50=6-INCH	CY	23	\$50.00	\$ 1,150.00	\$ 81.00	\$ 1,863.00	\$ 90.00	\$ 2,070.00	\$ 75.00	\$ 1,725.00
610.04	GROUTED RIP RAP D50=18-INCH	CY	1,578	\$232.00	\$ 366,096.00	\$ 753.30	\$ 1,188,707.40	\$ 140.00	\$ 220,920.00	\$ 100.00	\$ 157,800.00
613.01	TYPE "A" CURB	LF	225	\$48.00	\$ 10,800.00	\$ 35.37	\$ 7,958.25	\$ 38.00	\$ 8,550.00	\$ 10.00	\$ 2,250.00
613.02	TYPE "L" CURB AND GUTTER	LF	170	\$50.00	\$ 8,500.00	\$ 44.66	\$ 7,592.20	\$ 45.00	\$ 7,650.00	\$ 20.00	\$ 3,400.00
613.03	CONCRETE SIDEWALK	SF	85	\$13.00	\$ 1,105.00	\$ 10.48	\$ 890.80	\$ 10.00	\$ 850.00	\$ 5.00	\$ 425.00
613.04	CONCRETE CROSS GUTTER	SF	460	\$12.00	\$ 5,520.00	\$ 12.53	\$ 5,763.80	\$ 18.00	\$ 8,280.00	\$ 6.00	\$ 2,760.00
613.05	CONCRETE SPANDREL	SF	270	\$16.00	\$ 4,320.00	\$ 12.53	\$ 3,383.10	\$ 20.00	\$ 5,400.00	\$ 10.00	\$ 2,700.00
613.06	MEDIAN ISLAND A-CURB WITH EARTHEN INFILL	LF	885	\$45.00	\$ 39,825.00	\$ 49.95	\$ 44,205.75	\$ 45.00	\$ 39,825.00	\$ 5.00	\$ 4,425.00
613.07	MEDIAN ISLAND WITH CONCRETE CEMENT INFILL	SF	475	\$67.00	\$ 31,825.00	\$ 12.74	\$ 6,051.50	\$ 35.00	\$ 16,625.00	\$ 7.00	\$ 3,325.00
613.08	MEDIAN ISLAND WITH DECOMPOSED GRANITE LANDSCAPING	SF	9,125	\$50.00	\$ 456,250.00	\$ 5.64	\$ 51,465.00	\$ 18.00	\$ 164,250.00	\$ 5.00	\$ 45,625.00
616.01	CHAIN LINK FENCE	LF	3,875	\$20.00	\$ 77,500.00	\$ 14.73	\$ 57,078.75	\$ 16.00	\$ 62,000.00	\$ 20.00	\$ 77,500.00
616.02	ACCESS GATES 16-FEET WIDE	EA	6	\$2,100.00	\$ 12,600.00	\$ 1,642.68	\$ 9,856.08	\$ 1,800.00	\$ 10,800.00	\$ 1,500.00	\$ 9,000.00
616.03	GROUNDED CHAIN LINK FENCE	LF	8,660	\$40.00	\$ 346,400.00	\$ 26.10	\$ 226,026.00	\$ 28.00	\$ 242,480.00	\$ 50.00	\$ 433,000.00
616.04	RESTORE WROUGHT IRON FENCING WITH CMU PILLARS	LS	1	\$10,000.00	\$ 10,000.00	\$ 27,933.12	\$ 27,933.12	\$ 23,000.00	\$ 23,000.00	\$ 10,000.00	\$ 10,000.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$100,000.00	\$ 100,000.00	\$ 91,854.00	\$ 91,854.00	\$ 210,000.00	\$ 210,000.00	\$ 150,000.00	\$ 150,000.00
624.01	TRAFFIC CONTROL	LS	1	\$475,000.00	\$ 475,000.00	\$ 162,000.00	\$ 162,000.00	\$ 240,000.00	\$ 240,000.00	\$ 125,000.00	\$ 125,000.00
627.01	REMOVE AND RESET EXISTING SIGN (GROUND MOUNTED)	EA	13	\$265.00	\$ 3,445.00	\$ 162.00	\$ 2,106.00	\$ 170.00	\$ 2,210.00	\$ 200.00	\$ 2,600.00
627.02	FACILITY SIGNS	LS	1	\$5,464.00	\$ 5,464.00	\$ 1,080.00	\$ 1,080.00	\$ 3,000.00	\$ 3,000.00	\$ 1,000.00	\$ 1,000.00
627.03	BASIN SEDIMENT DEPTH GAUGE	EA	1	\$3,000.00	\$ 3,000.00	\$ 3,418.95	\$ 3,418.95	\$ 5,500.00	\$ 5,500.00	\$ 5,000.00	\$ 5,000.00
627.04	SIGN (GROUND MOUNTED)	EA	3	\$250.00	\$ 750.00	\$ 405.00	\$ 1,215.00	\$ 300.00	\$ 900.00	\$ 500.00	\$ 1,500.00

**BID ABSTRACT**  
**CITY OF NORTH LAS VEGAS**  
**VANDENBERG NORTH DETENTION BASIN OUTFALL - PH. II**  
**CIP NO. 10227**  
**BID NO. 1537 - LABOR COMMISSION NO. PWP CL-2020-152**  
**BID DATE: JANUARY 14, 2020**

ITEM	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE		VT CONSTRUCTION		TAB CONTRACTORS		RENDA PACIFIC	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
628.01	8-INCH SOLID WHITE LINE (POLYUREA)	LF	2,892	\$3.50	\$ 10,122.00	\$ 1.08	\$ 3,123.36	\$ 4.00	\$ 11,568.00	\$ 1.00	\$ 2,892.00
628.02	WHITE PAVEMENT MARKING FILM (TYPE 2 PMF)	SF	2,450	\$8.50	\$ 20,825.00	\$ 6.10	\$ 14,945.00	T \$ 7.00	\$ 17,150.00	\$ 8.00	\$ 19,600.00
628.03	YELLOW PAVEMENT MARKING FILM (TYPE 2 PMF)	SF	190	\$8.50	\$ 1,615.00	\$ 6.10	\$ 1,159.00	U \$ 7.00	\$ 1,330.00	\$ 8.00	\$ 1,520.00
628.04	REFLECTIVE YELLOW PAINT	SF	15	\$9.00	\$ 135.00	\$ 16.20	\$ 243.00	\$ 1.00	\$ 15.00	\$ 10.00	\$ 150.00
629.01	12-INCH WATERLINE RELOCATION AT "PN" STA 33+60	LS	1	\$28,000.00	\$ 28,000.00	\$ 47,707.92	\$ 47,707.92	\$ 73,000.00	\$ 73,000.00	\$ 20,000.00	\$ 20,000.00
629.02	8-INCH WATERLINE RELOCATION AT "PS" STA 17+75	LS	1	\$53,440.00	\$ 53,440.00	\$ 74,223.00	\$ 74,223.00	\$ 105,000.00	\$ 105,000.00	\$ 25,000.00	\$ 25,000.00
629.03	8-INCH WATERLINE RELOCATION AT "PS" STA 19+30	LS	1	\$56,720.00	\$ 56,720.00	\$ 66,853.08	\$ 66,853.08	\$ 66,000.00	\$ 66,000.00	\$ 22,000.00	\$ 22,000.00
629.04	8-INCH WATERLINE RELOCATION AT "PS" STA 25+25	LS	1	\$57,560.00	\$ 57,560.00	\$ 68,791.68	\$ 68,791.68	\$ 86,000.00	\$ 86,000.00	\$ 21,000.00	\$ 21,000.00
629.05	8-INCH WATERLINE RELOCATION AT "PS" STA 30+80	LS	1	\$51,480.00	\$ 51,480.00	\$ 71,753.04	\$ 71,753.04	\$ 90,000.00	\$ 90,000.00	\$ 22,000.00	\$ 22,000.00
629.06	12-INCH WATERLINE RELOCATION AT "PS" STA 27+00	LS	1	\$19,500.00	\$ 19,500.00	\$ 27,908.28	\$ 27,908.28	\$ 47,000.00	\$ 47,000.00	\$ 15,000.00	\$ 15,000.00
629.07	16-INCH WATERLINE RELOCATION AT "PS" STA 31+80	LS	1	\$70,000.00	\$ 70,000.00	\$ 131,668.20	\$ 131,668.20	\$ 152,000.00	\$ 152,000.00	\$ 75,000.00	\$ 75,000.00
629.08	12-INCH WATERLINE SPLIT SLEEVE STEEL CASING PROTECTION ON SD LATERAL #3	LS	1	\$10,200.00	\$ 10,200.00	\$ 17,820.00	\$ 17,820.00	\$ 41,000.00	\$ 41,000.00	\$ 10,000.00	\$ 10,000.00
629.09	24-INCH STEEL CASING (FUTURE WATER)	LS	1	\$10,000.00	\$ 10,000.00	\$ 11,260.00	\$ 11,260.00	\$ 24,000.00	\$ 24,000.00	\$ 5,000.00	\$ 5,000.00
630.01	EXTEND 12" PVC SANITARY SEWER STUB	LS	1	\$5,658.00	\$ 5,658.00	\$ 5,352.48	\$ 5,352.48	\$ 24,000.00	\$ 24,000.00	\$ 2,500.00	\$ 2,500.00
630.02	SANITARY SEWER PROTECTION CAP	EA	5	\$1,800.00	\$ 9,000.00	\$ 13,033.44	\$ 65,167.20	\$ 8,000.00	\$ 40,000.00	\$ 200.00	\$ 1,000.00
633.01	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	740	\$3.00	\$ 2,220.00	\$ 2.97	\$ 2,197.80	\$ 2.50	\$ 1,850.00	\$ 3.00	\$ 2,220.00
633.02	REFLECTIVE RAISED PAVEMENT MARKERS	EA	330	\$3.00	\$ 990.00	\$ 2.97	\$ 980.10	\$ 3.50	\$ 1,155.00	\$ 3.00	\$ 990.00
633.03	REFLECTIVE GLASS ROAD STUDS FOR MEDIAN NOSE	EA	101	\$10.00	\$ 1,010.00	\$ 59.40	\$ 5,999.40	\$ 100.00	\$ 10,100.00	\$ 70.00	\$ 7,070.00
637.01	DUST CONTROL	LS	1	\$300,000.00	\$ 300,000.00	\$ 302,300.00	\$ 302,300.00	\$ 300,000.00	\$ 300,000.00	\$ 50,000.00	\$ 50,000.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$10,000.00	\$ 10,000.00	\$ 4,500.00	\$ 4,500.00	\$ 49,500.00	\$ 49,500.00	\$ 5,000.00	\$ 5,000.00
637.03	NDEP SOIL STABILIZATION	AC	57	\$5,000.00	\$ 285,000.00	\$ 3,243.75	\$ 184,893.75	\$ 3,000.00	\$ 171,000.00	\$ 3,000.00	\$ 171,000.00
723.01	MONITORING STATION BUILDING AND SENSOR EQUIPMENT	LS	1	\$60,000.00	\$ 60,000.00	\$ 65,668.00	\$ 65,668.00	\$ 85,000.00	\$ 85,000.00	\$ 65,000.00	\$ 65,000.00
<b>TOTAL BASE BID</b>					<b>\$ 29,166,987.75</b>		<b>\$ 29,992,896.12</b>	V	<b>\$ 30,994,969.00</b>		<b>\$ 31,767,329.50</b>

<b>Subcontractors:</b>	All Other Work	VT Construction	TAB Contractors	Renda Pacific	
	Concrete Structures	Stewart & Sundell	Sahara Concrete		
	Dis & Manholes		Olson Precast Company		
	Fencing	Fencing Specialists	Fencing Specialists		
	Rebar	Stewart & Sundell			
	Electrical				
	Dust Palliative	Soil Tech	Soil Tech		
	Survey	The Barajas Group			
	Pavement Markings	Highway Striping & Signs	Nelson Hiniker Striping		
	Underground Utilities				
	Concrete Channel	Contri Construction	MMC, Inc		
	Asphalt Paving	Las Vegas Paving			
	<b>Suppliers:</b>	Reinforced Concrete Box	Rinker Materials	Rinker Materials	Rinker
		Manholes & Drop Inlets	Stewart & Sundell	Olson Precast Company	Olson Precast Company
Waterline		Core & Main	Core & Main	Ferguson Waterworks	
Sewerline		Core & Main	Core & Main	Ferguson Waterworks	
Concrete		Nevada Ready Mix			
Iron		Center Line Supply			
Rebar		Harris Rebar			

**BID ABSTRACT**  
**CITY OF NORTH LAS VEGAS**  
**VANDENBERG NORTH DETENTION BASIN OUTFALL - PH. II**  
**CIP NO. 10227**  
**BID NO. 1537 - LABOR COMMISSION NO. PWP CL-2020-152**  
**BID DATE: JANUARY 14, 2020**

ITEM	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE		SECURITY PAVING COMPANY		SPIESS CONSTRUCTION	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	LS	1	\$1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$1,000,000.00	\$ 1,000,000.00	\$ 1,080,528.55	\$ 1,080,528.55	\$ 1,600,000.00	\$ 1,600,000.00
201.01	CLEARING AND GRUBBING	LS	1	\$66,000.00	\$ 66,000.00	\$ 325,000.00	\$ 325,000.00	\$ 130,000.00	\$ 130,000.00
201.02	VEGETATE DISTURBED CONSTRUCTION AREAS WITH TOP SOIL AND SALVAGED PLANT MATERIAL	LS	1	\$50,000.00	\$ 50,000.00	\$ 21,000.00	\$ 21,000.00	\$ 350,000.00	\$ 350,000.00
202.01	REMOVAL OF ASPHALT PAVEMENT	SY	12,000	\$14.25	\$ 171,000.00	\$ 13.50	\$ 162,000.00	\$ 9.00	\$ 108,000.00
202.02	REMOVE MEDIAN ISLAND	SF	16,000	\$8.75	\$ 140,000.00	\$ 1.25	\$ 20,000.00	\$ 2.00	\$ 32,000.00
202.03	REMOVE CURB AND GUTTER	LF	180	\$13.25	\$ 2,385.00	\$ 15.00	\$ 2,700.00	\$ 10.00	\$ 1,800.00
202.04	REMOVE FENCE	LF	110	\$8.00	\$ 880.00	\$ 17.00	\$ 1,870.00	\$ 20.00	\$ 2,200.00
202.05	REMOVE 12-INCH STORM DRAIN PIPE	LF	10	\$38.00	\$ 380.00	\$ 225.00	\$ 2,250.00	\$ 30.00	\$ 300.00
202.06	REMOVE 18-INCH STORM DRAIN PIPE	LF	185	\$40.00	\$ 7,400.00	\$ 89.00	\$ 16,465.00	\$ 30.00	\$ 5,550.00
202.07	REMOVE 36-INCH STORM DRAIN PIPE	LF	331	\$42.00	\$ 13,902.00	\$ 86.00	\$ 28,466.00	\$ 50.00	\$ 16,550.00
202.08	REMOVE 72-INCH STORM DRAIN PIPE	LF	2,155	\$150.00	\$ 323,250.00	\$ 120.00	\$ 258,600.00	\$ 50.00	\$ 107,750.00
202.09	REMOVE 78-INCH STORM DRAIN PIPE	LF	15	\$160.00	\$ 2,400.00	\$ 228.00	\$ 3,420.00	\$ 100.00	\$ 1,500.00
202.10	REMOVE 30-INCH X 19-INCH HE REINFORCED CONCRETE STORM DRAIN PIPE	LF	100	\$40.00	\$ 4,000.00	\$ 95.00	\$ 9,500.00	\$ 300.00	\$ 30,000.00
202.11	REMOVE 8-FT X 6-FT ARCH CULVERT	LF	15	\$200.00	\$ 3,000.00	\$ 285.00	\$ 4,275.00	\$ 500.00	\$ 7,500.00
202.12	REMOVE 8-FT X 7-FT REINFORCED CONCRETE BOX	LF	55	\$205.00	\$ 11,275.00	\$ 300.00	\$ 16,500.00	\$ 500.00	\$ 27,500.00
202.13	REMOVE STORM DRAIN MANHOLE	EA	10	\$2,640.00	\$ 26,400.00	\$ 3,500.00	\$ 35,000.00	\$ 2,000.00	\$ 20,000.00
202.14	REMOVE DROP INLET	EA	1	\$2,900.00	\$ 2,900.00	\$ 2,170.00	\$ 2,170.00	\$ 5,000.00	\$ 5,000.00
202.15	REMOVE DROP INLET PLUG	EA	9	\$500.00	\$ 4,500.00	\$ 340.00	\$ 3,060.00	\$ 200.00	\$ 1,800.00
202.16	REMOVE CONCRETE SIDEWALK	SF	85	\$10.50	\$ 892.50	\$ 8.00	\$ 680.00	\$ 10.00	\$ 850.00
202.17	REMOVE CONCRETE VALLEY GUTTER	SF	460	\$10.00	\$ 4,600.00	\$ 3.50	\$ 1,610.00	\$ 5.00	\$ 2,300.00
202.18	REMOVE CONCRETE SPANDRELL	SF	270	\$10.00	\$ 2,700.00	\$ 3.00	\$ 810.00	\$ 5.00	\$ 1,350.00
202.19	REMOVE RIPRAP	SY	336	\$25.00	\$ 8,400.00	\$ 21.00	\$ 7,056.00	\$ 50.00	\$ 16,800.00
202.20	REMOVE RCB HEADWALL STRUCTURE	LS	1	\$5,500.00	\$ 5,500.00	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00
202.21	ABANDON STORM DRAIN IN PLACE	LF	325	\$240.00	\$ 78,000.00	\$ 74.00	\$ 24,050.00	\$ 30.00	\$ 9,750.00
202.22	ABANDON WATERLINE	LF	360	\$30.00	\$ 10,800.00	\$ 31.00	\$ 11,160.00	\$ 30.00	\$ 10,800.00
202.23	ABANDON WATER VALVE	EA	1	\$1,250.00	\$ 1,250.00	\$ 450.00	\$ 450.00	\$ 500.00	\$ 500.00
202.24	REMOVE WATERLINE	LF	180	\$90.00	\$ 16,200.00	\$ 51.00	\$ 9,180.00	\$ 30.00	\$ 5,400.00
202.25	REMOVE PIPE PLUG	EA	2	\$500.00	\$ 1,000.00	\$ 350.00	\$ 700.00	\$ 1,000.00	\$ 2,000.00
202.26	REMOVE RCB TEMPORARY CAP	EA	2	\$2,000.00	\$ 4,000.00	\$ 2,200.00	\$ 4,400.00	\$ 1,000.00	\$ 2,000.00
202.27	REMOVE AND SALVAGE WROUGHT IRON FENCING	LS	1	\$2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	\$ 8,000.00	\$ 8,000.00
202.28	REMOVE SIGN	EA	1	\$175.00	\$ 175.00	\$ 50.00	\$ 50.00	\$ 1,000.00	\$ 1,000.00
203.01	DETENTION BASIN EXCAVATION	CY	1,034.352	\$8.75	\$ 9,050,580.00	\$ 12.30	\$ 12,722,529.60	\$ 10.00	\$ 10,343,520.00
203.02	EMBANKMENT	CY	4,152	\$8.75	\$ 36,330.00	\$ 11.60	\$ 48,163.20	\$ 10.00	\$ 41,520.00
203.03	EARTHEN BERM AND SWALE FILL EMBANKMENT	CY	8,177	\$8.75	\$ 71,548.75	\$ 6.90	\$ 56,421.30	\$ 10.00	\$ 81,770.00
302.01	TYPE II AGGREGATE BASE FOR ROADWAY	CY	3,010	\$55.00	\$ 165,550.00	\$ 34.20	\$ 102,942.00	\$ 45.00	\$ 135,450.00
302.02	TYPE II AGGREGATE BASE FOR ACCESS ROADS, TURN OUT AREAS, AND MANWAYS	CY	3,130	\$55.00	\$ 172,150.00	\$ 61.00	\$ 190,930.00	\$ 45.00	\$ 140,850.00
402.01	6-INCH PLANTMIX BITUMINOUS SURFACE	SY	933	\$38.00	\$ 35,454.00	\$ 51.00	\$ 47,583.00	\$ 40.00	\$ 37,320.00
402.02	6.5-INCH PLANTMIX BITUMINOUS SURFACE	SY	5,089	\$41.50	\$ 211,193.50	\$ 37.70	\$ 191,855.30	\$ 40.00	\$ 203,560.00
402.03	7.5-INCH PLANTMIX BITUMINOUS SURFACE	SY	5,889	\$48.00	\$ 282,672.00	\$ 42.75	\$ 251,754.75	\$ 45.00	\$ 265,005.00
402.04	1-INCH PLANTMIX BITUMINOUS COLD MILL AND 1-INCH UTACS OVERLAY	SY	14,085	\$12.00	\$ 169,020.00	\$ 10.60	\$ 149,301.00	\$ 10.00	\$ 140,850.00
502.01	16-FT X 8-FT REINFORCED CONCRETE BOX	LF	85	\$2,250.00	\$ 191,250.00	\$ 2,775.00	\$ 235,875.00	\$ 3,140.00	\$ 266,900.00
502.02	14-FT X 8-FT REINFORCED CONCRETE BOX	LF	85	\$2,200.00	\$ 187,000.00	\$ 2,585.00	\$ 219,725.00	\$ 2,955.00	\$ 251,175.00
502.03	18-FT X 8-FT REINFORCED CONCRETE BOX	LF	1,526	\$2,200.00	\$ 3,357,200.00	\$ 3,115.00	\$ 4,753,490.00	\$ 3,535.00	\$ 5,394,410.00
502.04	24-FT X 6-FT REINFORCED CONCRETE BOX	LF	565	\$2,750.00	\$ 1,553,750.00	\$ 5,210.00	\$ 2,943,650.00	\$ 5,615.00	\$ 3,172,475.00
502.05	8-FT X 7-FT REINFORCED CONCRETE BOX	LF	2,205	\$950.00	\$ 2,094,750.00	\$ 1,230.00	\$ 2,712,150.00	\$ 1,975.00	\$ 4,354,875.00
502.06	12-FT X 4-FT REINFORCED CONCRETE BOX	LF	228	\$860.00	\$ 196,080.00	\$ 1,515.00	\$ 345,420.00	\$ 1,915.00	\$ 436,620.00
502.07	CAST-IN-PLACE TRANSITION STRUCTURE (31.5-FT X 8-FT TO 18-FT X 8-FT)	LS	1	\$100,000.00	\$ 100,000.00	\$ 288,000.00	\$ 288,000.00	\$ 280,000.00	\$ 280,000.00
502.08	CAST-IN-PLACE TRANSITION STRUCTURE (18-FT X 8-FT TO 24-FT X 6-FT)	LS	1	\$80,000.00	\$ 80,000.00	\$ 153,000.00	\$ 153,000.00	\$ 162,000.00	\$ 162,000.00
502.09	CAST-IN-PLACE JUNCTION STRUCTURE ('PS' STA 12+25)	LS	1	\$20,000.00	\$ 20,000.00	\$ 31,000.00	\$ 31,000.00	\$ 51,000.00	\$ 51,000.00
502.10	CAST-IN-PLACE TRANSITION STRUCTURE (8-FT X 7-FT TO 8-FT X 6-FT ARCH)	LS	1	\$20,000.00	\$ 20,000.00	\$ 24,000.00	\$ 24,000.00	\$ 53,000.00	\$ 53,000.00
502.11	CAST-IN-PLACE CHANNEL TRANSITION STRUCTURE	LS	1	\$65,000.00	\$ 65,000.00	\$ 138,000.00	\$ 138,000.00	\$ 269,000.00	\$ 269,000.00
502.12	TRAPEZOIDAL CONCRETE CHANNEL	LF	2,698	\$770.00	\$ 2,077,460.00	\$ 980.00	\$ 2,644,040.00	\$ 950.00	\$ 2,563,100.00
502.13	CAST-IN-PLACE RCB HEADWALL (12-FT X 4-FT)	LS	1	\$20,000.00	\$ 20,000.00	\$ 6,510.00	\$ 6,510.00	\$ 32,000.00	\$ 32,000.00

**BID ABSTRACT**  
**CITY OF NORTH LAS VEGAS**  
**VANDENBERG NORTH DETENTION BASIN OUTFALL - PH. II**  
**CIP NO. 10227**  
**BID NO. 1537 - LABOR COMMISSION NO. PWP CL-2020-152**  
**BID DATE: JANUARY 14, 2020**

ITEM	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE		SECURITY PAVING COMPANY		SPIESS CONSTRUCTION	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
502.14	CAST-IN-PLACE RCP HEADWALL (36-INCH)	LS	1	\$10,000.00	\$ 10,000.00	\$ 11,500.00	\$ 11,500.00	\$ 15,000.00	\$ 15,000.00
502.15	CONCRETE BASIN LOW FLOW CHANNEL	LF	2,810	\$100.00	\$ 281,000.00	\$ 68.00	\$ 191,080.00	\$ 130.00	\$ 365,300.00
502.16	CONCRETE BASIN DRAIN SLABS	SY	108	\$160.00	\$ 17,280.00	\$ 220.00	\$ 23,760.00	\$ 550.00	\$ 59,400.00
502.17	CONCRETE BASIN EMBANKMENT DEPTH GAUGE	LS	1	\$15,000	\$ 15,000.00	\$ 10,500.00	\$ 10,500.00	\$ 16,000.00	\$ 16,000.00
502.18	CAST-IN-PLACE BASIN INLET STRUCTURE WITH BAFFLE BLOCKS	LS	1	\$100,000.00	\$ 100,000.00	\$ 182,000.00	\$ 182,000.00	\$ 274,000.00	\$ 274,000.00
502.19	CAST IN PLACE BASIN OUTLET STRUCTURE WITH TRASH RACK	LS	1	\$120,000.00	\$ 120,000.00	\$ 123,000.00	\$ 123,000.00	\$ 160,000.00	\$ 160,000.00
502.20	SPECIAL MANHOLE STRUCTURE 1 (DUAL HERCP)	EA	1	\$45,000.00	\$ 45,000.00	\$ 49,000.00	\$ 49,000.00	\$ 51,000.00	\$ 51,000.00
502.21	SPECIAL MANHOLE STRUCTURE 2 (DUAL HERCP)	EA	2	\$47,500.00	\$ 95,000.00	\$ 40,200.00	\$ 80,400.00	\$ 47,000.00	\$ 94,000.00
502.22	CONCRETE V-DITCH	LF	1,995	\$150.00	\$ 299,250.00	\$ 136.40	\$ 272,118.00	\$ 80.00	\$ 159,600.00
502.23	CAST IN PLACE CONCRETE COLLAR CONNECTION FOR 2-38-INCH X 24-INCH HERCP OUTFALLS CONDUITS	LS	1	\$4,000.00	\$ 4,000.00	\$ 3,425.00	\$ 3,425.00	\$ 4,000.00	\$ 4,000.00
502.24	WATER QUALITY BERM CONCRETE ACCESS ROADS	SY	500	\$180.00	\$ 90,000.00	\$ 98.60	\$ 49,300.00	\$ 500.00	\$ 250,000.00
502.25	TRAPEZOIDAL CHANNEL CONCRETE INVERT RAMP	LS	1	\$7,000.00	\$ 7,000.00	\$ 36,600.00	\$ 36,600.00	\$ 40,000.00	\$ 40,000.00
603.01	18-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	400	\$235.00	\$ 94,000.00	\$ 164.00	\$ 65,600.00	\$ 260.00	\$ 104,000.00
603.02	24-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	55	\$315.00	\$ 17,325.00	\$ 292.00	\$ 16,060.00	\$ 440.00	\$ 24,200.00
603.03	36-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	590	\$350.00	\$ 206,500.00	\$ 321.00	\$ 189,390.00	\$ 310.00	\$ 182,900.00
603.04	48-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	35	\$400.00	\$ 14,000.00	\$ 427.00	\$ 14,945.00	\$ 630.00	\$ 22,050.00
603.05	54-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	662	\$525.00	\$ 347,550.00	\$ 413.00	\$ 273,406.00	\$ 280.00	\$ 185,360.00
603.06	30-INCH X 19-INCH HE REINFORCED CONCRETE PIPE (CLASS III)	LF	36	\$330.00	\$ 11,880.00	\$ 315.00	\$ 11,340.00	\$ 680.00	\$ 24,480.00
603.07	38-INCH X 24-INCH HE REINFORCED CONCRETE PIPE (CLASS IV)	LF	1,500	\$385.00	\$ 577,500.00	\$ 289.00	\$ 433,500.00	\$ 290.00	\$ 435,000.00
603.08	RCP PLUG	EA	2	\$385.00	\$ 770.00	\$ 1,370.00	\$ 2,740.00	\$ 1,000.00	\$ 2,000.00
603.09	18-INCH RCP FLARED END SECTION	EA	2	\$350.00	\$ 700.00	\$ 1,665.00	\$ 3,330.00	\$ 1,500.00	\$ 3,000.00
604.01	18-INCH CMP DOWN DRAIN CONNECTION	LS	1	\$2,500.00	\$ 2,500.00	\$ 4,000.00	\$ 4,000.00	\$ 6,000.00	\$ 6,000.00
609.01	48-INCH RCB ACCESS MANHOLE	EA	9	\$4,150.00	\$ 37,350.00	\$ 4,500.00	\$ 40,500.00	\$ 4,000.00	\$ 36,000.00
609.02	TYPE III 60-INCH MANHOLE	EA	6	\$12,500.00	\$ 75,000.00	\$ 10,500.00	\$ 63,000.00	\$ 13,000.00	\$ 78,000.00
609.03	10-FOOT TYPE CM DROP INLET	EA	1	\$16,500.00	\$ 16,500.00	\$ 16,000.00	\$ 16,000.00	\$ 31,000.00	\$ 31,000.00
609.04	20-FOOT TYPE CM DROP INLET	EA	1	\$36,000.00	\$ 36,000.00	\$ 30,000.00	\$ 30,000.00	\$ 44,000.00	\$ 44,000.00
609.05	NDOT TYPE 8 DROP INLET	EA	1	\$45,000.00	\$ 45,000.00	\$ 11,600.00	\$ 11,600.00	\$ 27,000.00	\$ 27,000.00
609.06	NDOT TYPE 2B DROP INLET	EA	2	\$29,500.00	\$ 59,000.00	\$ 5,500.00	\$ 11,000.00	\$ 16,000.00	\$ 32,000.00
609.07	NDOT TYPE 2 DROP INLET WITH TRIPLE GRATES	EA	3	\$35,000.00	\$ 105,000.00	\$ 20,000.00	\$ 60,000.00	\$ 41,000.00	\$ 123,000.00
609.08	CONNECT EXISTING DROP INLET LATERAL TO RCB WITH PIPE COLLAR	EA	12	\$2,000.00	\$ 24,000.00	\$ 3,300.00	\$ 39,600.00	\$ 4,000.00	\$ 48,000.00
609.09	WATER QUALITY CAPTURE VOLUME INLETS	EA	2	\$12,000.00	\$ 24,000.00	\$ 8,500.00	\$ 17,000.00	\$ 14,000.00	\$ 28,000.00
609.10	48-INCH RCB ACCESS MANHOLE WITH SPECIAL LID	EA	3	\$4,500.00	\$ 13,500.00	\$ 5,700.00	\$ 17,100.00	\$ 5,000.00	\$ 15,000.00
610.01	GROUTED RIP RAP D50=12-INCH	CY	412	\$200.00	\$ 82,400.00	\$ 143.00	\$ 58,916.00	\$ 120.00	\$ 49,440.00
610.02	RIP RAP D50=12-INCH	CY	1,642	\$90.00	\$ 147,780.00	\$ 76.00	\$ 124,792.00	\$ 60.00	\$ 98,520.00
610.03	RIP RAP D50=6-INCH	CY	23	\$50.00	\$ 1,150.00	\$ 113.00	\$ 2,599.00	\$ 60.00	\$ 1,380.00
610.04	GROUTED RIP RAP D50=18-INCH	CY	1,578	\$232.00	\$ 366,096.00	\$ 135.00	\$ 213,030.00	\$ 120.00	\$ 189,360.00
613.01	TYPE "A" CURB	LF	225	\$48.00	\$ 10,800.00	\$ 35.00	\$ 7,875.00	\$ 40.00	\$ 9,000.00
613.02	TYPE "L" CURB AND GUTTER	LF	170	\$50.00	\$ 8,500.00	\$ 48.00	\$ 8,160.00	\$ 40.00	\$ 6,800.00
613.03	CONCRETE SIDEWALK	SF	85	\$13.00	\$ 1,105.00	\$ 16.00	\$ 1,360.00	\$ 18.00	\$ 1,530.00
613.04	CONCRETE CROSS GUTTER	SF	460	\$12.00	\$ 5,520.00	\$ 19.00	\$ 8,740.00	\$ 20.00	\$ 9,200.00
613.05	CONCRETE SPANDREL	SF	270	\$16.00	\$ 4,320.00	\$ 21.00	\$ 5,670.00	\$ 20.00	\$ 5,400.00
613.06	MEDIAN ISLAND A-CURB WITH EARTHEN INFILL	LF	885	\$45.00	\$ 39,825.00	\$ 35.00	\$ 30,975.00	\$ 40.00	\$ 35,400.00
613.07	MEDIAN ISLAND WITH CONCRETE CEMENT INFILL	SF	475	\$67.00	\$ 31,825.00	\$ 23.00	\$ 10,925.00	\$ 40.00	\$ 19,000.00
613.08	MEDIAN ISLAND WITH DECOMPOSED GRANITE LANDSCAPING	SF	9,125	\$50.00	\$ 456,250.00	\$ 7.20	\$ 65,700.00	\$ 40.00	\$ 365,000.00
616.01	CHAIN LINK FENCE	LF	3,875	\$20.00	\$ 77,500.00	\$ 16.00	\$ 62,000.00	\$ 18.00	\$ 69,750.00
616.02	ACCESS GATES 16-FEET WIDE	EA	6	\$2,100.00	\$ 12,600.00	\$ 2,280.00	\$ 13,680.00	\$ 1,500.00	\$ 9,000.00
616.03	GROUNDED CHAIN LINK FENCE	LF	8,660	\$40.00	\$ 346,400.00	\$ 26.00	\$ 225,160.00	\$ 50.00	\$ 433,000.00
616.04	RESTORE WROUGHT IRON FENCING WITH CMU PILLARS	LS	1	\$10,000.00	\$ 10,000.00	\$ 17,000.00	\$ 17,000.00	\$ 20,000.00	\$ 20,000.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$100,000.00	\$ 100,000.00	\$ 121,000.00	\$ 121,000.00	\$ 200,000.00	\$ 200,000.00
624.01	TRAFFIC CONTROL	LS	1	\$475,000.00	\$ 475,000.00	\$ 355,000.00	\$ 355,000.00	\$ 200,000.00	\$ 200,000.00
627.01	REMOVE AND RESET EXISTING SIGN (GROUND MOUNTED)	EA	13	\$265.00	\$ 3,445.00	\$ 170.00	\$ 2,210.00	\$ 200.00	\$ 2,600.00
627.02	FACILITY SIGNS	LS	1	\$5,464.00	\$ 5,464.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00
627.03	BASIN SEDIMENT DEPTH GAUGE	EA	1	\$3,000.00	\$ 3,000.00	\$ 4,000.00	\$ 4,000.00	\$ 1,500.00	\$ 1,500.00
627.04	SIGN (GROUND MOUNTED)	EA	3	\$250.00	\$ 750.00	\$ 430.00	\$ 1,290.00	\$ 1,000.00	\$ 3,000.00



**BID ABSTRACT**  
**CITY OF NORTH LAS VEGAS**  
**VANDENBERG NORTH DETENTION BASIN OUTFALL - PH. II**  
**CIP NO. 10227**  
**BID NO. 1537 - LABOR COMMISSION NO. PWP CL-2020-152**  
**BID DATE: JANUARY 14, 2020**

ITEM	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE		SECURITY PAVING COMPANY		SPIESS CONSTRUCTION	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
628.01	8-INCH SOLID WHITE LINE (POLYUREA)	LF	2,892	\$3.50	\$ 10,122.00	\$ 1.15	\$ 3,325.80	\$ 4.00	\$ 11,568.00
628.02	WHITE PAVEMENT MARKING FILM (TYPE 2 PMF)	SF	2,450	\$8.50	\$ 20,825.00	\$ 6.50	\$ 15,925.00	\$ 7.00	\$ 17,150.00
628.03	YELLOW PAVEMENT MARKING FILM (TYPE 2 PMF)	SF	190	\$8.50	\$ 1,615.00	\$ 6.50	\$ 1,235.00	\$ 8.00	\$ 1,520.00
628.04	REFLECTIVE YELLOW PAINT	SF	15	\$9.00	\$ 135.00	\$ 17.00	\$ 255.00	\$ 1.00	\$ 15.00
629.01	12-INCH WATERLINE RELOCATION AT "PN" STA 33+80	LS	1	\$28,000.00	\$ 28,000.00	\$ 27,000.00	\$ 27,000.00	\$ 34,000.00	\$ 34,000.00
629.02	8-INCH WATERLINE RELOCATION AT "PS" STA 17+75	LS	1	\$53,440.00	\$ 53,440.00	\$ 42,500.00	\$ 42,500.00	\$ 35,000.00	\$ 35,000.00
629.03	8-INCH WATERLINE RELOCATION AT "PS" STA 19+30	LS	1	\$56,720.00	\$ 56,720.00	\$ 28,000.00	\$ 28,000.00	\$ 32,000.00	\$ 32,000.00
629.04	8-INCH WATERLINE RELOCATION AT "PS" STA 25+25	LS	1	\$57,560.00	\$ 57,560.00	\$ 27,000.00	\$ 27,000.00	\$ 31,000.00	\$ 31,000.00
629.05	8-INCH WATERLINE RELOCATION AT "PS" STA 30+80	LS	1	\$51,480.00	\$ 51,480.00	\$ 28,000.00	\$ 28,000.00	\$ 32,000.00	\$ 32,000.00
629.06	12-INCH WATERLINE RELOCATION AT "PS" STA 27+00	LS	1	\$19,500.00	\$ 19,500.00	\$ 29,000.00	\$ 29,000.00	\$ 32,000.00	\$ 32,000.00
629.07	16-INCH WATERLINE RELOCATION AT "PS" STA 31+80	LS	1	\$70,000.00	\$ 70,000.00	\$ 69,000.00	\$ 69,000.00	\$ 74,000.00	\$ 74,000.00
629.08	12-INCH WATERLINE SPLIT SLEEVE STEEL CASING PROTECTION ON SD LATERAL #3	LS	1	\$10,200.00	\$ 10,200.00	\$ 33,000.00	\$ 33,000.00	\$ 24,000.00	\$ 24,000.00
629.09	24-INCH STEEL CASING (FUTURE WATER)	LS	1	\$10,000.00	\$ 10,000.00	\$ 26,000.00	\$ 26,000.00	\$ 13,000.00	\$ 13,000.00
630.01	EXTEND 12" PVC SANITARY SEWER STUB	LS	1	\$5,658.00	\$ 5,658.00	\$ 5,800.00	\$ 5,800.00	\$ 9,000.00	\$ 9,000.00
630.02	SANITARY SEWER PROTECTION CAP	EA	5	\$1,800.00	\$ 9,000.00	\$ 2,400.00	\$ 12,000.00	\$ 200.00	\$ 1,000.00
633.01	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	740	\$3.00	\$ 2,220.00	\$ 3.15	\$ 2,331.00	\$ 3.00	\$ 2,220.00
633.02	REFLECTIVE RAISED PAVEMENT MARKERS	EA	330	\$3.00	\$ 990.00	\$ 3.15	\$ 1,039.50	\$ 4.00	\$ 1,320.00
633.03	REFLECTIVE GLASS ROAD STUDS FOR MEDIAN NOSE	EA	101	\$10.00	\$ 1,010.00	\$ 63.00	\$ 6,363.00	\$ 90.00	\$ 9,090.00
637.01	DUST CONTROL	LS	1	\$300,000.00	\$ 300,000.00	\$ 367,000.00	\$ 367,000.00	\$ 200,000.00	\$ 200,000.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$10,000.00	\$ 10,000.00	\$ 107,000.00	\$ 107,000.00	\$ 5,000.00	\$ 5,000.00
637.03	NDEP SOIL STABILIZATION	AC	57	\$5,000.00	\$ 285,000.00	\$ 3,000.00	\$ 171,000.00	\$ 2,000.00	\$ 114,000.00
723.01	MONITORING STATION BUILDING AND SENSOR EQUIPMENT	LS	1	\$60,000.00	\$ 60,000.00	\$ 113,000.00	\$ 113,000.00	\$ 40,000.00	\$ 40,000.00
<b>TOTAL BASE BID</b>					<b>\$ 29,166,987.75</b>		<b>\$ 36,126,941.00</b>		<b>\$ 37,579,653.00</b>

Subcontractors:	All Other Work	Security Paving Company	Spiess Construction
	Concrete Structures		Ross Co. Construction
	Dis & Manholes		
	Fencing		Soil Tech
	Rebar	CMC Rebar	
	Electrical		
	Dust Palliative		Soil Tech
	Survey		
	Pavement Markings		
	Underground Utilities		
	Concrete Channel	Wells Cargo	
	Asphalt Paving		Wells Cargo
Suppliers:	Reinforced Concrete Box	Jensen Precast	Rinker Materials
	Manholes & Drop Inlets	Jensen Precast/Olson Precast Company	Ross Co. Construction
	Waterline	Core & Main	Core & Main
	Sewerline	Core & Main	Core & Main
	Concrete		
	Iron		
	Rebar		