

**2020 STREET REHABILITATION COMBINED UNIT 3 - BID RECAP
(Low Bidder - West Coast Paving)**



Apparent Low Bidder

Crabapple Hollow Street Rehabilitation and Queens Way Storm Drain Improvements (Bid Item C's)				Engineers Estimate of Probable Costs		West Coast Paving		Sierra Nevada Construction		Spanish Springs Construction		Q&D Construction		Granite Construction Co.	
Bid Item	Description	Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
C1	Install 12-inch SDR-35 PVC Storm Drain Pipe, Remove and Disposal of Existing Pipe	167	LF	\$150.00	\$25,050.00	\$74.00	\$12,358.00	\$155.00	\$25,885.00	\$200.00	\$33,400.00	\$248.00	\$25,416.00	270.00	\$45,090.00
C2	Install Type 1 Manhole	3	EA	\$5,000.00	\$15,000.00	\$10,500.00	\$31,500.00	\$5,600.00	\$16,800.00	\$8,000.00	\$24,000.00	\$7,100.00	\$21,300.00	10,000.00	\$30,000.00
C3	Abandon and Grout 10-Inch Storm Drain Lateral	100	LF	\$10.00	\$1,000.00	\$53.00	\$5,300.00	\$28.00	\$2,800.00	\$30.00	\$3,000.00	\$32.00	\$3,200.00	50.00	\$5,000.00
C4	Pulverize Existing Pavement and Base (10-inch Depth)	11,388	SF	\$0.60	\$6,832.80	\$2.00	\$22,776.00	\$1.80	\$20,498.40	\$2.00	\$22,776.00	\$1.80	\$20,498.40	1.00	\$11,388.00
C5	Install 4-Inch Plantmix Bituminous Pavement	11,388	SF	\$2.50	\$28,470.00	\$3.25	\$37,011.00	\$3.60	\$40,996.80	\$3.00	\$34,164.00	\$3.55	\$40,427.40	3.50	\$39,858.00
C6	Install 4-Inch Plantmix Bituminous Pavement Patch, Roadway Patch	2,800	SF	\$8.00	\$22,400.00	\$6.25	\$17,500.00	\$4.00	\$11,200.00	\$10.00	\$28,000.00	\$8.60	\$24,080.00	7.00	\$19,600.00
C7	Install 3-Inch Plantmix Bituminous Pavement Patch, Driveway Patch	175	SF	\$6.00	\$1,050.00	\$5.40	\$945.00	\$3.15	\$551.25	\$20.00	\$3,500.00	\$12.90	\$2,257.50	6.00	\$1,050.00
C8	Remove and Replace Type I Curb and Gutter	75	LF	\$40.50	\$3,037.50	\$29.00	\$2,175.00	\$49.00	\$3,675.00	\$65.00	\$4,875.00	\$72.25	\$5,418.75	\$64.00	\$4,800.00
C9	Remove Existing Curb, Place Post Curb	30	LF	\$32.00	\$960.00	\$58.00	\$1,740.00	\$39.00	\$1,170.00	\$60.00	\$1,800.00	\$70.65	\$2,119.50	\$68.00	\$2,040.00
C10	Remove and Replace Concrete Sidewalk	280	SF	\$9.75	\$2,730.00	\$16.00	\$4,480.00	\$12.00	\$3,360.00	\$20.00	\$5,600.00	\$18.60	\$5,208.00	\$16.00	\$4,480.00
C11	Remove and Replace Residential Driveway Approach	105	SF	\$11.75	\$1,233.75	\$24.00	\$2,520.00	\$16.00	\$1,680.00	\$25.00	\$2,625.00	\$26.60	\$2,793.00	\$36.00	\$3,780.00
C12	Remove Existing, Place Reinforced Concrete Valley Gutter and Spandrel	665	SF	\$18.00	\$11,970.00	\$27.00	\$17,955.00	\$21.00	\$13,965.00	\$25.00	\$16,625.00	\$24.80	\$16,492.00	\$37.00	\$24,605.00
C13	Install ADA Accessible Ramps	2	EA	\$2,625.00	\$5,250.00	\$3,600.00	\$7,200.00	\$2,750.00	\$5,500.00	\$4,000.00	\$8,000.00	\$4,200.00	\$8,400.00	\$5,700.00	\$11,400.00
C14	Lower and Raise Manhole, including New Frame and Covers	2	EA	\$1,350.00	\$2,700.00	\$950.00	\$1,900.00	\$1,800.00	\$3,600.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,300.00	\$4,600.00
C15	Lower and Raise Utility Valve Boxes	2	EA	\$675.00	\$1,350.00	\$500.00	\$1,000.00	\$1,400.00	\$2,800.00	\$1,000.00	\$2,000.00	\$620.00	\$1,240.00	\$1,700.00	\$3,400.00
C16	Survey Monuments	1	EA	\$810.00	\$810.00	\$1,000.00	\$1,000.00	\$1,800.00	\$1,800.00	\$1,400.00	\$1,400.00	\$910.00	\$910.00	\$2,500.00	\$2,500.00
C17	Remove Existing and Place New Type 4R Drainage Inlet	2	EA	\$4,125.00	\$8,250.00	\$5,500.00	\$11,000.00	\$4,600.00	\$9,200.00	\$5,000.00	\$10,000.00	\$6,000.00	\$12,000.00	\$4,500.00	\$9,000.00
C18	Place New Type 4R Drainage Inlet	1	EA	\$4,500.00	\$4,500.00	\$9,000.00	\$9,000.00	\$4,700.00	\$4,700.00	\$3,750.00	\$3,750.00	\$4,300.00	\$4,300.00	\$5,500.00	\$5,500.00
C19	Place New Dual High Capacity Drainage Inlet	1	EA	\$5,500.00	\$5,500.00	\$12,500.00	\$12,500.00	\$8,989.55	\$8,989.55	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00
C20	Place New No. 200 Drop Inlet with Beehive Grate	1	EA	\$3,000.00	\$3,000.00	\$5,800.00	\$5,800.00	\$3,200.00	\$3,200.00	\$2,500.00	\$2,500.00	\$2,450.00	\$2,450.00	\$3,504.00	\$3,504.00
C21	Place Class 150 Rip Rap Swale (12-Inch Depth w/ Filter Fabric)	234	SF	\$12.00	\$2,808.00	\$12.00	\$2,808.00	\$13.00	\$3,042.00	\$10.00	\$2,340.00	\$12.25	\$2,866.50	\$20.00	\$4,680.00
C22	Place New NVEnergy #557 Vault	1	EA	\$13,175.00	\$13,175.00	\$18,000.00	\$18,000.00	\$16,000.00	\$16,000.00	\$18,000.00	\$18,000.00	\$20,250.00	\$20,250.00	\$25,000.00	\$25,000.00
C23	Furnish 3-Inch Electrical Conduit	130	LF	\$12.00	\$1,560.00	\$3.00	\$390.00	\$8.00	\$1,040.00	\$6.00	\$780.00	\$3.00	\$390.00	\$2.00	\$260.00
C24	Furnish 4-Inch Electrical Conduit	130	LF	\$12.50	\$1,625.00	\$4.00	\$520.00	\$9.00	\$1,170.00	\$8.00	\$1,040.00	\$4.50	\$585.00	\$4.00	\$520.00
C25	Excavate and Install 3-Inch & 4-Inch Electrical Conduit (Joint Trench)	130	LF	\$75.00	\$9,750.00	\$68.00	\$8,840.00	\$64.00	\$8,320.00	\$100.00	\$13,000.00	\$120.25	\$15,632.50	\$170.00	\$22,100.00
C26	Install 4-inch Double Yellow Striping (Type II Waterborne)	50	LF	\$1.40	\$70.00	\$1.20	\$60.00	\$1.50	\$75.00	\$3.00	\$150.00	\$4.25	\$212.50	\$3.00	\$150.00
C27	Install Stop Bars (Thermoplastic)	17	LF	\$13.65	\$232.05	\$25.00	\$425.00	\$25.00	\$425.00	\$25.00	\$425.00	\$35.45	\$602.65	\$25.00	\$425.00
C28	Install 8-Foot Stop Legends (Thermoplastic)	1	EA	\$345.00	\$345.00	\$425.00	\$425.00	\$510.00	\$510.00	\$500.00	\$500.00	\$708.55	\$708.55	\$500.00	\$500.00
C29	Paint Curb	15	LF	\$2.65	\$39.75	\$6.00	\$90.00	\$4.00	\$60.00	\$5.00	\$75.00	\$7.00	\$105.00	\$5.00	\$75.00
C30	Force Account	1	LS	\$10,000.00	\$10,000.00		\$10,000.00		\$10,000.00		\$10,000.00		\$10,000.00		\$10,000.00
Sub-Total Crabapple Hollow Street and Queens Way Storm Drain Improvements					\$190,698.85		\$247,218.00		\$223,013.00		\$268,325.00		\$280,863.25		\$305,305.00

Richards Place Rehabilitation (Bid Item R's)

Bid Item	Description	Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
R1	Pulverize Existing Pavement and Base, (12-inch Depth)	24,256	SF	\$0.70	\$16,979.20	\$1.25	\$30,320.00	\$1.40	\$33,958.40	\$1.25	\$30,320.00	\$1.20	\$29,107.20	\$1.20	\$29,107.20
R2	Install 5-Inch Plantmix Bituminous Pavement	24,256	SF	\$3.10	\$75,193.60	\$3.50	\$84,896.00	\$3.60	\$87,321.60	\$4.00	\$97,024.00	\$4.50	\$109,152.00	\$4.70	\$114,003.20
R3	Remove and Replace Type I Curb and Gutter	950	LF	\$40.50	\$38,475.00	\$37.50	\$35,625.00	\$45.00	\$42,750.00	\$50.00	\$47,500.00	\$61.00	\$57,950.00	\$64.00	\$60,800.00
R4	Remove and Replace Concrete Sidewalk	3,395	SF	\$9.75	\$33,101.25	\$11.00	\$37,345.00	\$11.00	\$37,345.00	\$15.00	\$50,925.00	\$13.00	\$44,135.00	\$19.00	\$64,505.00
R5	Remove and Replace Residential Driveway Approach	320	SF	\$11.75	\$3,760.00	\$19.00	\$6,080.00	\$15.00	\$4,800.00	\$23.00	\$7,360.00	\$21.00	\$6,720.00	\$36.00	\$11,520.00
R6	Lower and Raise Manhole, including New Frame and Covers	1	EA	\$1,350.00	\$1,350.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$1,601.60	\$1,601.60
R7	Lower and Raise Utility Valve Boxes	11	EA	\$675.00	\$7,425.00	\$500.00	\$5,000.00	\$1,000.00	\$11,000.00	\$1,000.00	\$11,000.00	\$620.00	\$6,820.00	\$1,500.00	\$16,500.00
R8	Remove Existing and Place New Type 4R Drainage Inlet	2	EA	\$4,125.00	\$8,250.00	\$2,450.00	\$4,900.00	\$4,600.00	\$9,200.00	\$5,750.00	\$11,500.00	\$6,000.00	\$12,000.00	\$4,500.00	\$9,000.00
R9	Install 4-inch Double Yellow Striping (Type II Waterborn)	50	LF	\$1.40	\$70.00	\$3.00	\$150.00	\$2.50	\$125.00	\$3.00	\$150.00	\$4.25	\$212.50	\$3.00	\$150.00
R10	Paint Curb	25	LF	\$2.65	\$66.25	\$5.00	\$125.00	\$4.00	\$100.00	\$5.00	\$125.00	\$7.00	\$175.00	\$5.00	\$125.00
R11	Force Account	1	LS	\$5,000.00	\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00		\$5,000.00
Sub-Total Richards Place					\$189,670.30		\$210,941.00		\$233,600.00		\$262,904.00		\$273,271.70		\$312,312.00

Windsurfer Drive Construction (Bid Item W's)

Bid Item	Description	Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
W1	Pulverize Existing Pavement and Base (10-inch Depth)	30,450	SF	\$0.50	\$15,225.00	\$1.00	\$30,450.00	\$1.15	\$35,017.50	\$1.00	\$30,450.00	\$0.55	\$16,747.50	\$1.10	\$33,495.00
W2	Install 4-Inch Plantmix Bituminous Pavement	30,450	SF	\$2.50	\$76,125.00	\$2.85	\$86,782.50	\$2.80	\$85,260.00	\$3.00	\$91,350.00	\$3.55	\$108,097.50	\$3.70	\$112,665.00
W3	Remove Existing Improvements, Grade, Place 6-Inches Type 2 Aggregate Base and Place 3-inches Bituminous Pavement (Maintenance Access)	3,350	SF	\$5.50	\$18,425.00	\$6.25	\$20,937.50	\$10.25	\$34,337.50	\$9.00	\$30,150.00	\$8.35	\$27,972.50	\$6.00	\$20,100.00
W4	Remove and Replace Type I Curb and Gutter	30	LF	\$40.50	\$1,215.00	\$46.00	\$1,380.00	\$61.00	\$1,830.00	\$75.00	\$2,250.00	\$82.00	\$2,460.00	\$64.00	\$1,920.00
W5	Place Type I Curb and Gutter	740	LF	\$45.00	\$33,300.00	\$40.00	\$29,600.00	\$56.00	\$41,440.00	\$45.00	\$33,300.00	\$48.00	\$35,520.00	\$70.00	\$51,800.00
W6	Place Rolled Curb and Gutter	75	LF	\$40.00	\$3,000.00	\$40.00	\$3,000.00	\$58.00	\$4,350.00	\$65.00	\$4,875.00	\$54.00	\$4,050.00	\$78.00	\$5,850.00
W7	Place Post Curb	90	LF	\$50.00	\$4,500.00	\$46.00	\$4,140.00	\$44.00	\$3,960.00	\$45.00	\$4,050.00	\$55.00	\$4,950.00	\$68.00	\$6,120.00
W8	Remove and Replace Concrete Sidewalk	100	SF	\$9.75	\$975.00	\$15.00	\$1,500.00	\$12.00	\$1,200.00	\$25.00	\$2,500.00	\$26.55	\$2,655.00	\$16.00	\$1,600.00
W9	Remove Existing, Place Reinforced Concrete Valley Gutter and Spandrel	180	SF	\$18.00	\$3,240.00	\$24.00	\$4,320.00	\$21.00	\$3,780.00	\$35.00	\$6,300.00	\$27.00	\$4,860.00	\$37.00	\$6,660.00
W10	Install ADA Accessible Ramps	5	EA	\$2,625.00	\$13,125.00	\$3,000.00	\$15,000.00	\$2,750.00	\$13,750.00	\$3,750.00	\$18,750.00	\$3,300.00	\$16,500.00	\$6,000.00	\$30,000.00
W11	Lower and Raise Manhole, including New Frame and Covers	9	EA	\$1,350.00	\$12,150.00	\$950.00	\$8,550.00	\$1,200.00	\$10,800.00	\$2,000.00	\$18,000.00	\$2,000.00	\$18,000.00	\$2,000.00	\$18,000.00
W12	Lower and Raise Utility Valve Boxes	4	EA	\$675.00	\$2,700.00	\$500.00	\$2,000.00	\$800.00	\$3,200.00	\$950.00	\$3,800.00	\$620.00	\$2,480.00	\$1,700.00	\$6,800.00
W13	Relocate Existing Fire Hydrant	1	LS	\$10,000.00	\$10,000.00	\$4,800.00	\$4,800.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00	\$5,532.00	\$5,532.00
W14	Grade Behind New Curb and Gutter, Including Placement of Type 2 Aggregate Base	4,380	SF	\$3.50	\$15,330.00	\$3.30	\$14,454.00	\$2.80	\$12,264.00	\$3.00	\$13,140.00	\$5.45	\$23,871.00	\$1.25	\$5,475.00
W15	Install 4-inch Double Yellow Stripe (Type II Waterbone)	50	LF	\$1.40	\$70.00	\$1.20	\$60.00	\$1.50	\$75.00	\$3.00	\$150.00	\$4			