

City of Orange: Summary of Bid Abstracts for:
Annual Pavement Maintenance at Various Locations
FY 2024-2025
Bid No. 24-25.09; Project No. SP-4291
Date of Bid Opening: 5/15/2025

				ENGINEER'S ESTIMATE		1		2		3		4		5		6	
						Onyx Paving Company, Inc. Anaheim, CA Tel. No. (714) 632-6699		R.J. Noble Company Orange, CA Tel. No. (714) 637-1550		Palp, Inc. DBA Excel Paving Long Beach, CA Tel. No. (562) 599-5841		Sequel Contractors Inc. Santa Fe Springs, CA Tel. No. (562) 802-7227		All American Asphalt Corona, CA Tel. No. (951) 736-7600		Hardy & Harper, Inc. Lake Forest, CA Tel. No. (714) 444-1851	
NO.	DESCRIPTION OF WORK	QUANTITY		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
PAVEMENT IMPROVEMENTS																	
1	2" Cold Plane Existing AC Pavement - Residential	105,000	SY	\$ 5.00	\$525,000.00	\$3.25	\$341,250.00	\$2.80	\$294,000.00	\$3.20	\$336,000.00	\$3.40	\$357,000.00	\$3.80	\$399,000.00	\$3.80	\$399,000.00
2	Remove Asphalt Concrete/Subgrade (Residential 4" Unclassified Excavation)	300	CY	\$ 180.00	\$54,000.00	\$211.00	\$63,300.00	\$230.00	\$69,000.00	\$123.00	\$36,900.00	\$150.00	\$45,000.00	\$320.00	\$96,000.00	\$255.00	\$76,500.00
3	Asphalt Concrete Pavement - Residential Base Course	600	TON	\$ 185.00	\$111,000.00	\$206.00	\$123,600.00	\$155.00	\$93,000.00	\$142.00	\$85,200.00	\$320.00	\$192,000.00	\$195.00	\$117,000.00	\$300.00	\$180,000.00
4	Asphalt Rubberized Hot Mix (ARHM) - Residential Surface Course (1/2" Class ARHM-GG-C)	13,000	TON	\$ 140.00	\$1,820,000.00	\$133.00	\$1,729,000.00	\$142.00	\$1,846,000.00	\$134.00	\$1,742,000.00	\$145.00	\$1,885,000.00	\$148.00	\$1,924,000.00	\$138.00	\$1,794,000.00
5	Cold Plane Existing AC Pavement - Arterial (Depth Per Plan)	33,000	SY	\$ 5.00	\$165,000.00	\$2.80	\$92,400.00	\$3.00	\$99,000.00	\$3.20	\$105,600.00	\$3.40	\$112,200.00	\$4.90	\$161,700.00	\$3.80	\$125,400.00
6	Remove Asphalt Concrete/Subgrade (Arterial 8" Unclassified Excavation)	245	CY	\$ 165.00	\$40,425.00	\$160.00	\$39,200.00	\$190.00	\$46,550.00	\$120.00	\$29,400.00	\$150.00	\$36,750.00	\$215.00	\$52,675.00	\$200.00	\$49,000.00
7	Asphalt Concrete Pavement - Arterial Base Course	510	TON	\$ 160.00	\$81,600.00	\$167.00	\$85,170.00	\$145.00	\$73,950.00	\$134.00	\$68,340.00	\$320.00	\$163,200.00	\$153.00	\$78,030.00	\$175.00	\$89,250.00
8	Asphalt Rubberized Hot Mix (ARHM) - Arterial Surface Course (3/4" Class ARHM)	4,000	TON	\$ 145.00	\$580,000.00	\$133.00	\$532,000.00	\$142.00	\$568,000.00	\$135.00	\$540,000.00	\$145.00	\$580,000.00	\$140.00	\$560,000.00	\$145.00	\$580,000.00
9	Adjust/Remove & Replace Water Valve Box per OWD Std. No. 101	216	EA	\$ 1,300.00	\$280,800.00	\$1,400.00	\$302,400.00	\$1,100.00	\$237,600.00	\$1,400.00	\$302,400.00	\$1,400.00	\$302,400.00	\$1,350.00	\$291,600.00	\$1,600.00	\$345,600.00
10	Adjust Manhole Frame & Cover to Grade per City Std. No. 408	153	EA	\$ 1,300.00	\$198,900.00	\$1,400.00	\$214,200.00	\$950.00	\$145,350.00	\$1,400.00	\$214,200.00	\$1,500.00	\$229,500.00	\$1,350.00	\$206,550.00	\$1,300.00	\$198,900.00
11	Provide & Install Type "E" Detector Loops	50	EA	\$ 550.00	\$27,500.00	\$425.00	\$21,250.00	\$425.00	\$21,250.00	\$410.00	\$20,500.00	\$450.00	\$22,500.00	\$405.00	\$20,250.00	\$425.00	\$21,250.00
12	Remove and replace existing manhole frame and cover, adjust manhole to grade construct concrete collar per City Std 407 and 408 (D)	10	EA	\$ 2,000.00	\$20,000.00	\$2,300.00	\$23,000.00	\$1,900.00	\$19,000.00	\$2,200.00	\$22,000.00	\$2,500.00	\$25,000.00	\$2,150.00	\$21,500.00	\$1,600.00	\$16,000.00
13	Horizontally Saw-Cut Curb, Or Remove Existing Curb And Sidewalk Access Ramp, And Construct New Ramp Per City Std. Plan No. 121 With Detectable Warning Surface (Truncated Dome 4' X 3')	33	EA	\$ 7,500.00	\$247,500.00	\$6,400.00	\$211,200.00	\$5,400.00	\$178,200.00	\$7,000.00	\$231,000.00	\$7,000.00	\$231,000.00	\$9,200.00	\$303,600.00	\$7,000.00	\$231,000.00
14	Install Detectable Warning Surface (Truncated Dome 4' X 3') per City Std. Plan No. 121 on existing curb ramp	3	EA	\$ 1,600.00	\$4,800.00	\$800.00	\$2,400.00	\$775.00	\$2,325.00	\$2,000.00	\$6,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$9,000.00
15	Sawcut & Remove Existing and Construct Residential Concrete Curb and Gutter, Type A per City Std. Plan No. 117 (8" or Match Existing Curb Height)	3,400	LF	\$ 80.00	\$272,000.00	\$69.00	\$234,600.00	\$87.00	\$295,800.00	\$98.00	\$333,200.00	\$100.00	\$340,000.00	\$78.00	\$265,200.00	\$95.00	\$323,000.00
16	Sawcut & Remove Existing and Construct Arterial Concrete Curb and Gutter, Type A per City Std. Plan No. 117 (8" or Match Existing Curb Height)	700	LF	\$ 85.00	\$59,500.00	\$73.00	\$51,100.00	\$87.00	\$60,900.00	\$110.00	\$77,000.00	\$100.00	\$70,000.00	\$78.00	\$54,600.00	\$95.00	\$66,500.00
17	Remove Existing and Construct Concrete Cross Gutter and Spandrel per City Std. Plan No. 119	9,000	SF	\$ 40.00	\$360,000.00	\$21.40	\$192,600.00	\$24.00	\$216,000.00	\$28.00	\$252,000.00	\$25.00	\$225,000.00	\$24.00	\$216,000.00	\$34.00	\$306,000.00
18	Remove And Construct Concrete Driveway Per City Std. Plan No. 114, 115, And 116a (D)	400	SF	\$ 30.00	\$12,000.00	\$14.40	\$5,760.00	\$15.00	\$6,000.00	\$24.00	\$9,600.00	\$20.00	\$8,000.00	\$24.00	\$9,600.00	\$35.00	\$14,000.00
19	Remove Existing and Construct Residential Concrete Sidewalk per City Std. Plan No. 118 & 120	2,500	SF	\$ 20.00	\$50,000.00	\$9.50	\$23,750.00	\$10.50	\$26,250.00	\$17.00	\$42,500.00	\$16.00	\$40,000.00	\$14.00	\$35,000.00	\$16.00	\$40,000.00
20	Remove Existing and Construct Arterial Concrete Sidewalk per City Std. Plan No. 118 & 120	100	SF	\$ 25.00	\$2,500.00	\$11.00	\$1,100.00	\$10.50	\$1,050.00	\$21.00	\$2,100.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$25.00	\$2,500.00
21	Tree and Stump Removal (D)	5	EA	\$ 3,500.00	\$17,500.00	\$5,200.00	\$26,000.00	\$5,000.00	\$25,000.00	\$5,200.00	\$26,000.00	\$5,000.00	\$25,000.00	\$5,000.00	\$25,000.00	\$6,000.00	\$30,000.00
22	Install 24"x36" Grate Inlet Catch Basin (Jensen Precast model D1243636 or Approved Equal) and Connect to Ex. 24" CMP	1	EA	\$ 15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$16,000.00	\$16,000.00	\$14,000.00	\$14,000.00	\$25,000.00	\$25,000.00	\$2,600.00	\$2,600.00	\$15,000.00	\$15,000.00
23	Install 12" Square Atrium Area Drain Grate (NDC Part No. 1280 or Approved Equal) and Connect to Proposed Grate Inlet Catch Basin with 6" PVC (Schedule 40) Area Drain Pipe	1	EA	\$ 500.00	\$500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$15,000.00	\$15,000.00	\$18,200.00	\$18,200.00	\$3,000.00	\$3,000.00
24	Install Traffic Signing & Striping, pavement markings (legends), and Raised Pavement Markers (RPM's) for Arterial Streets per City's Plan and MUTCD	1	LS	\$ 60,000.00	\$60,000.00	\$52,400.00	\$52,400.00	\$50,000.00	\$50,000.00	\$29,000.00	\$29,000.00	\$70,000.00	\$70,000.00	\$28,600.00	\$28,600.00	\$30,000.00	\$30,000.00
25	Inventory and Install Traffic Signing & Striping, pavement markings (legends), and Raised Pavement Markers (RPM's) for Residential/Collector Streets per MUTCD	1	LS	\$ 30,000.00	\$30,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00	\$29,200.00	\$29,200.00	\$30,000.00	\$30,000.00
26	Traffic Control & Construction Phasing	1	LS	\$ 450,000.00	\$450,000.00	\$355,320.00	\$355,320.00	\$555,000.00	\$555,000.00	\$738,000.00	\$738,000.00	\$455,000.00	\$455,000.00	\$643,659.00	\$643,659.00	\$640,600.00	\$640,600.00
Grand Total					\$5,485,525.00		\$4,757,000.00		\$4,959,225.00		\$5,298,940.00		\$5,474,550.00		\$5,564,564.00		\$5,615,500.00