

CITY OF RANCHO SANTA MARGARITA
22112 El Paseo, Rancho Santa Margarita, CA 92688 (949) 635-1800

PROJECT: Avenida Empresa Pavement Rehabilitation from Avd. Del Las Banderas to Aventura and FY 18-19 Annual Residential Overlay
BID OPENING: Friday, December 21, 2018 at 11:00 a.m.

	Item	Construction	Unit	Quantity	Onyx Paving Company, Inc.		R.J. Noble Co.		All American Asphalt		EBS General Engineering, Inc.		Hardy & Harper, Inc.		PALP Inc., DBA Excel Paving	
					Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
Avenida Empresa Rehabilitation CIP No. 410-900-913.011	1	Preparing and Implementing Traffic Control	LS	1	\$ 21,000.00	\$ 21,000.00	\$ 7,900.00	\$ 7,900.00	\$ 23,200.00	\$ 23,200.00	\$ 20,000.00	\$ 20,000.00	\$ 32,000.00	\$ 32,000.00	\$ 39,000.00	\$ 39,000.00
	2	Best Management Practices	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,750.00	\$ 1,750.00	\$ 2,000.00	\$ 2,000.00	\$ 9,500.00	\$ 9,500.00	\$ 10,000.00	\$ 10,000.00
	3	Traffic Striping, Markers, and Markings	LS	1	\$ 11,000.00	\$ 11,000.00	\$ 12,000.00	\$ 12,000.00	\$ 14,600.00	\$ 14,600.00	\$ 20,000.00	\$ 20,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
	4	Monument Restoration	LS	1	\$ 3,765.00	\$ 3,765.00	\$ 2,675.00	\$ 2,675.00	\$ 2,600.00	\$ 2,600.00	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00	\$ 2,200.00	\$ 2,200.00
	5	2" Cold Mill Existing Asphalt Concrete Pavement	SF	137,000	\$ 0.22	\$ 30,140.00	\$ 0.34	\$ 46,580.00	\$ 0.20	\$ 27,400.00	\$ 0.30	\$ 41,100.00	\$ 0.25	\$ 34,250.00	\$ 0.25	\$ 34,250.00
	6	2" Asphalt Rubber Hot Mix (ARHM) Overlay	TON	1,720	\$ 95.00	\$ 163,400.00	\$ 90.50	\$ 155,660.00	\$ 88.50	\$ 152,220.00	\$ 100.00	\$ 172,000.00	\$ 100.00	\$ 172,000.00	\$ 98.00	\$ 168,560.00
	7	Adjust Sewer Manhole to Grade	EA	5	\$ 777.00	\$ 3,885.00	\$ 770.00	\$ 3,850.00	\$ 930.00	\$ 4,650.00	\$ 875.00	\$ 4,375.00	\$ 900.00	\$ 4,500.00	\$ 1,270.00	\$ 6,350.00
	8	Adjust Water Valve to Grade	EA	27	\$ 777.00	\$ 20,979.00	\$ 800.00	\$ 21,600.00	\$ 730.00	\$ 19,710.00	\$ 500.00	\$ 13,500.00	\$ 900.00	\$ 24,300.00	\$ 825.00	\$ 22,275.00
	9	Adjust Storm Drain Manholes to Grade	EA	3	\$ 777.00	\$ 2,331.00	\$ 770.00	\$ 2,310.00	\$ 465.00	\$ 1,395.00	\$ 875.00	\$ 2,625.00	\$ 900.00	\$ 2,700.00	\$ 1,270.00	\$ 3,810.00
	10	Install Loop Detectors	EA	60	\$ 225.00	\$ 13,500.00	\$ 230.00	\$ 13,800.00	\$ 225.00	\$ 13,500.00	\$ 350.00	\$ 21,000.00	\$ 230.00	\$ 13,800.00	\$ 240.00	\$ 14,400.00
	11	Bituminous Pavement Crack Seal	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,000.00	\$ 7,000.00
	12	Public Improvement Project Sign	EA	2	\$ 1,000.00	\$ 2,000.00	\$ 800.00	\$ 1,600.00	\$ 2,300.00	\$ 4,600.00	\$ 1,200.00	\$ 2,400.00	\$ 1,700.00	\$ 3,400.00	\$ 350.00	\$ 700.00
	SUBTOTAL (Items 1-12)					\$ 282,000.00		\$ 275,475.00		\$ 275,625.00		\$ 309,000.00		\$ 316,950.00		\$ 318,545.00
	13	Mobilization	%	---		\$ 11,000.00		\$ 13,500.00		\$ 8,061.00		\$ 5,000.00		\$ 15,847.50		\$ 10,000.00
	GRAND TOTAL (Items 1-13)					\$ 293,000.00		\$ 288,975.00		\$ 283,686.00		\$ 314,000.00		\$ 332,797.50		\$ 328,545.00
Annual Residential Overlay 2018-2019 CIP No. 410-900-512.000					ONYX Paving Company, Inc.		R.J. Noble Co.		All American Asphalt		EBS General Engineering, Inc.		Hardy & Harper, Inc.		PALP Inc., DBA Excel Paving	
	Item	CONSTRUCTION	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
	14	Preparing and Implementing Traffic Control	LS	1	\$ 7,000.00	\$ 7,000.00	\$ 1,445.00	\$ 1,445.00	\$ 10,500.00	\$ 10,500.00	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00	\$ 11,000.00	\$ 11,000.00
	15	Best Management Practices	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,750.00	\$ 1,750.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 7,500.00	\$ 7,500.00
	16	Traffic Striping, Markers, and Markings	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 520.00	\$ 520.00	\$ 650.00	\$ 650.00	\$ 1,000.00	\$ 1,000.00	\$ 2,200.00	\$ 2,200.00
	17	Monument Restoration	LS	1	\$ 3,172.00	\$ 3,172.00	\$ 2,750.00	\$ 2,750.00	\$ 2,700.00	\$ 2,700.00	\$ 2,500.00	\$ 2,500.00	\$ 2,800.00	\$ 2,800.00	\$ 2,700.00	\$ 2,700.00
	18	2" Cold Mill Existing Asphalt Concrete Pavement - Header Cut	SF	14,400	\$ 0.22	\$ 3,168.00	\$ 0.78	\$ 11,232.00	\$ 1.07	\$ 15,408.00	\$ 0.65	\$ 9,360.00	\$ 0.60	\$ 8,640.00	\$ 0.65	\$ 9,360.00
	19	2" Asphalt Concrete Overlay	TON	770	\$ 77.00	\$ 59,290.00	\$ 82.00	\$ 63,140.00	\$ 84.00	\$ 64,680.00	\$ 100.00	\$ 77,000.00	\$ 90.00	\$ 69,300.00	\$ 85.00	\$ 65,450.00
	20	Furnish and Install Pavement Fabric	SY	6,700	\$ 2.76	\$ 18,492.00	\$ 2.75	\$ 18,425.00	\$ 2.61	\$ 17,487.00	\$ 3.00	\$ 20,100.00	\$ 2.80	\$ 18,760.00	\$ 2.70	\$ 18,090.00
	21	Adjust Manhole to Grade	EA	5	\$ 777.00	\$ 3,885.00	\$ 770.00	\$ 3,850.00	\$ 465.00	\$ 2,325.00	\$ 875.00	\$ 4,375.00	\$ 500.00	\$ 2,500.00	\$ 1,270.00	\$ 6,350.00
	22	Adjust Water Valve to Grade	EA	9	\$ 777.00	\$ 6,993.00	\$ 780.00	\$ 7,020.00	\$ 620.00	\$ 5,580.00	\$ 500.00	\$ 4,500.00	\$ 500.00	\$ 4,500.00	\$ 825.00	\$ 7,425.00
	23	Bituminous Pavement Crack Seal	LS	1	\$ 3,000.00	\$ 3,000.00	\$ 4,815.00	\$ 4,815.00	\$ 5,000.00	\$ 5,000.00	\$ 5,500.00	\$ 5,500.00	\$ 5,000.00	\$ 5,000.00	\$ 4,955.00	\$ 4,955.00
	SUBTOTAL (Items 14-23)					\$ 108,000.00		\$ 118,177.00		\$ 125,950.00		\$ 127,985.00		\$ 127,500.00		\$ 135,030.00
	24	Mobilization	%	---		\$ 3,000.00		\$ 5,500.00		\$ 4,300.00		\$ 5,000.00		\$ 6,000.00		\$ 5,000.00
	GRAND TOTAL (Items 14-24)					\$ 111,000.00		\$ 123,677.00		\$ 130,250.00		\$ 132,985.00		\$ 133,500.00		\$ 140,030.00
	GRAND TOTAL (Items 1-24)					\$ 404,000.00		\$ 412,652.00		\$ 413,936.00		\$ 446,985.00		\$ 466,297.50		\$ 468,575.00

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				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
25	Preparing and Implementing Traffic Control	LS	1	\$ 16,000.00	\$ 16,000.00	\$ 7,450.00	\$ 7,450.00	\$ 16,800.00	\$ 16,800.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
26	Best Management Practices	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 3,200.00	\$ 3,200.00	\$ 1,760.00	\$ 1,760.00	\$ 2,000.00	\$ 2,000.00	\$ 5,100.00	\$ 5,100.00	\$ 10,000.00	\$ 10,000.00
27	Traffic Striping, Markers, and Markings	LS	1	\$ 11,000.00	\$ 11,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,980.00	\$ 9,980.00	\$ 12,000.00	\$ 12,000.00	\$ 11,000.00	\$ 11,000.00	\$ 4,500.00	\$ 4,500.00
28	Monument Restoration	LS	1	\$ 3,534.00	\$ 3,534.00	\$ 1,285.00	\$ 1,285.00	\$ 1,250.00	\$ 1,250.00	\$ 2,500.00	\$ 2,500.00	\$ 1,300.00	\$ 1,300.00	\$ 1,200.00	\$ 1,200.00
29	2" Cold Mill Existing AC Pavement	SF	71,700	\$ 0.22	\$ 15,774.00	\$ 0.38	\$ 27,246.00	\$ 0.33	\$ 23,661.00	\$ 0.30	\$ 21,510.00	\$ 0.25	\$ 17,925.00	\$ 0.27	\$ 19,359.00
30	2" Asphalt Rubber Hot Mix (ARHM) Overlay	TON	900	\$ 95.00	\$ 85,500.00	\$ 98.00	\$ 88,200.00	\$ 101.00	\$ 90,900.00	\$ 100.00	\$ 90,000.00	\$ 100.00	\$ 90,000.00	\$ 98.00	\$ 88,200.00
31	Adjust Sewer Manhole to Grade	EA	7	\$ 777.00	\$ 5,439.00	\$ 750.00	\$ 5,250.00	\$ 930.00	\$ 6,510.00	\$ 875.00	\$ 6,125.00	\$ 900.00	\$ 6,300.00	\$ 1,270.00	\$ 8,890.00
32	Adjust Water Valve to Grade	EA	12	\$ 777.00	\$ 9,324.00	\$ 780.00	\$ 9,360.00	\$ 730.00	\$ 8,760.00	\$ 500.00	\$ 6,000.00	\$ 900.00	\$ 10,800.00	\$ 825.00	\$ 9,900.00
33	Adjust Storm Drain Manhole to Grade	EA	2	\$ 777.00	\$ 1,554.00	\$ 750.00	\$ 1,500.00	\$ 930.00	\$ 1,860.00	\$ 875.00	\$ 1,750.00	\$ 900.00	\$ 1,800.00	\$ 1,270.00	\$ 2,540.00
34	Install Loop Detectors	EA	35	\$ 225.00	\$ 7,875.00	\$ 230.00	\$ 8,050.00	\$ 225.00	\$ 7,875.00	\$ 350.00	\$ 12,250.00	\$ 230.00	\$ 8,050.00	\$ 240.00	\$ 8,400.00
35	Bituminous Pavement Crack Seal	LS	1	\$ 7,000.00	\$ 7,000.00	\$ 3,800.00	\$ 3,800.00	\$ 5,000.00	\$ 5,000.00	\$ 5,500.00	\$ 5,500.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00
SUBTOTAL (Items 25-35)					\$ 165,000.00		\$ 164,341.00		\$ 174,356.00		\$ 174,635.00		\$ 172,275.00		\$ 173,989.00
36	Mobilization	%	---		\$ 7,000.00		\$ 8,200.00		\$ 4,300.00		\$ 5,000.00		\$ 8,000.00		\$ 7,000.00
GRAND TOTAL (Items 25-36)					\$ 172,000.00		\$ 172,541.00		\$ 178,656.00		\$ 179,635.00		\$ 180,275.00		\$ 180,989.00
GRAND TOTAL (Items 1-36)					\$ 576,000.00		\$ 585,193.00		\$ 592,592.00		\$ 626,620.00		\$ 646,572.50		\$ 649,564.00

Additive Bid Alternate: Avenida Empresa from Aventura to Santa Margarita Parkway
CIP No. 410-900-913.011