

**CITY OF RANCHO SANTA MARGARITA**

**22112 El Paseo, Rancho Santa Margarita, CA 92688 (949) 635-1800**

**PROJECT: Vista Drive Pavement Replacement Project**

**BID OPENING: Tuesday, February 25, 2020 at 10:00 AM**

Item	Construction	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost
<b>BASE BID</b>							
1	Prepare and implement traffic control plan	LS	1	\$26,000.00	\$26,000.00	\$59,000.00	\$59,000.00
2	Unclassified Excavation - Remove and recycle existing 5" thick AC pavement	SF	19,250	\$2.48	\$47,740.00	\$3.26	\$62,755.00
3	Unclassified Excavation - Remove and recycle existing 8" thick AC pavement	SF	2,900	\$3.73	\$10,817.00	\$5.17	\$14,993.00
4	Unclassified Excavation – Remove and recycle PCC pavements including curb & gutter, sidewalks and driveways	TON	87	\$156.00	\$13,572.00	\$212.00	\$18,444.00
5	Unclassified Excavation - Excavate and stockpile existing PMB and CMB	CY	458	\$55.00	\$25,190.00	\$200.00	\$91,600.00
6	Unclassified Excavation - Excavate and dispose/recycle subgrade soil	CY	150	\$111.00	\$16,650.00	\$211.00	\$31,650.00
7	Subgrade Preparation – Scarify, moisture condition to 2% or more above optimum moisture content, and recompact subgrade soil to min. 90% relative compaction	SY	2,500	\$6.60	\$16,500.00	\$14.00	\$35,000.00
8	Untreated Base - Replace and compact 6" stockpiled CMB and PMB for roadway, curb & gutter, sidewalks and driveways compacted to 95% relative compaction with geogrid reinforcement per Item 9	CY	480	\$100.00	\$48,000.00	\$94.00	\$45,120.00
9	Install 2 layers of MIRAFI BXG110 geogrid reinforcement, 1st layer on top of subgrade and 2nd layer in the middle of the 6" roadway aggregate base	SY	5,515	\$3.10	\$17,096.50	\$3.00	\$16,545.00
10	Roadway Surfacing – Construct 8" HMAC pavement with pavement fabric	SF	22,150	\$6.85	\$151,727.50	\$6.26	\$138,659.00
11	Roadway Surfacing - Cold mill and overlay AC pavement with pavement fabric	SF	3,490	\$6.85	\$23,906.50	\$7.00	\$24,430.00
12	Replace Type A2-150(6) curb and gutter	LF	74	\$39.75	\$2,941.50	\$170.00	\$12,580.00
13	Replace 4" thick PCC sidewalk per OCR & DMD Std. 1205	SF	1,815	\$6.40	\$11,616.00	\$16.00	\$29,040.00
14	Replace 6" thick PCC driveway (12' wide) per OCR & DMD Std. 1209	SF	724	\$8.30	\$6,009.20	\$24.00	\$17,376.00
15	Construct edge drain and moisture barrier	LF	144	\$85.00	\$12,240.00	\$133.00	\$19,152.00
16	Construct extension of slope drain and connect to existing catch basin	LF	60	\$71.00	\$4,260.00	\$99.00	\$5,940.00
17	Adjust sewer manhole to grade	EA	3	\$1,015.00	\$3,045.00	\$1,000.00	\$3,000.00
18	Adjust sewer cleanout to grade	EA	1	\$1,015.00	\$1,015.00	\$950.00	\$950.00
19	Adjust water valve can to grade	EA	5	\$1,015.00	\$5,075.00	\$950.00	\$4,750.00
20	Adjust storm drain manhole to grade	EA	1	\$1,015.00	\$1,015.00	\$1,000.00	\$1,000.00
21	Best Management Practices	LS	1	\$7,000.00	\$7,000.00	\$10,500.00	\$10,500.00
22	Public Improvement Project Sign	EA	1	\$795.00	\$795.00	\$3,200.00	\$3,200.00
23	Community outreach, coordination and "Good Neighbor Cleanup" of adjacent private properties	LS	1	\$5,300.00	\$5,300.00	\$14,500.00	\$14,500.00
24	Mobilization	%	5	\$22,800.00	\$22,800.00	\$31,200.00	\$31,200.00
<b>BASE BID GRAND TOTAL (Items 1-24)</b>					<b>\$480,311.20</b>		<b>\$691,384.00</b>
<b>ADDITIVE BID ALTERNATE</b>							
25	Process, store and manage AC grindings for onsite reuse as CMB	CY	389	\$42.50	\$16,532.50	\$280.00	\$108,920.00
26	Excavate and dispose additional 6" subgrade soil	CY	474	\$135.00	\$63,990.00	\$303.00	\$143,622.00
27	Place additional layer of MIRAFI BXG110 geogrid over soft subgrade	SY	2,584	\$3.30	\$8,527.20	\$7.00	\$18,088.00
28	Import CMB	CY	85	\$86.00	\$7,310.00	\$25.00	\$2,125.00
29	Place additional 6" recycled CMB and compact to 95% RC	CY	474	\$104.00	\$49,296.00	\$117.00	\$55,458.00
30	Mobilization	%	5	\$7,000.00	\$7,000.00	\$8,000.00	\$8,000.00
<b>ADDITIVE BID ALTERNATE GRAND TOTAL (Items 25-30)</b>					<b>\$152,655.70</b>		<b>\$336,213.00</b>
<b>GRAND TOTAL (Items 1-30)</b>					<b>\$632,966.90</b>		<b>\$1,027,597.00</b>