

Engineering & Public Works Department

FY24 & FY25 Pavement Rehab CIP 23-15 and Pedestrian Safety Enhancements CIP 22-16 (PLA project)

Bid Opening Date: 9/13/2024

Engineer's Estimate: FY24 & FY25 Pavement Rehab \$4,300,000 and Pedestrian Safety Enhancements \$500,000

		5		RAL Investment Corp		ATP General Eng		Griffith Company	
				10065 Old Grove		4211 Pon	derosa Ave	13400 Sabre Spring	
				Road		San Diego, 92123		San Diego 92128	
				Unit		Unit		Unit	
No	Unit	Amount	Description	Price	Line Total	Price	Line Total	Price	Line Total
4th S	4th St NC Blvd. to I-805 Bridge								
1	LS	1	Moblization	\$20,922	\$20,922	\$80,000	\$80,000	\$7,500	\$7,500
2	LS	1	Traffic Control	\$4,919	\$4,919	\$65,000	\$65,000	\$70,000	\$70,000
3	LS	1	SWPPP, Water Quality Control	\$1,093	\$1,093	\$4,450	\$4,450	\$16,000	\$16,000
4	SF	174200	Cold Mill Asphalt Pavement - 1.5" De	\$1	\$88,842	\$0	\$80,132	\$1	\$87,100
5	CY	100	Removal, disposal and replacement	\$230	\$23,000	\$309	\$30,900	\$475	\$47,500
6	ΤN	1570	1.5" Asphalt Concrete (AC) Pavemer	\$164	\$257,480	\$140	\$219,800	\$186	\$292,020
7	ΤN	490	6" Asphalt Concrete (AC) Digouts	\$235	\$115,150	\$469	\$229,810	\$525	\$257,250
8	EA	21	Type E Traffic Loops	\$492	\$10,332	\$450	\$9 <i>,</i> 450	\$800	\$16,800
9	EA	8	Type E Modified Traffic Loops	\$492	\$3,936	\$450	\$3,600	\$900	\$7,200
10	EA	2	Type Q Loops	\$492	\$984	\$450	\$900	\$900	\$1,800
11	EA	4	Replace Manhole Ring and Cover	\$1,640	\$6,560	\$4,585	\$18,340	\$3,500	\$14,000
12	LS	1	Roadway Striping/Markings (In Kind	\$87,993	\$87,993	\$97,630	\$97,630	\$105,000	\$105,000
				Subtotal	\$621,211		\$840,012		\$922,170
G Av	G Ave N. of E 28th Ave.								
13	LS	1	Moblization	\$547	\$547	\$5,000	\$5,000	\$3,500	\$3,500
14	LS	1	Traffic Control	\$1,640	\$1,640	\$12,000	\$12,000	\$4,000	\$4,000
15	LS	1	SWPPP, Water Quality Control	\$1,093	\$1,093	\$1,250	\$1,250	\$400	\$400
16	SF	5100	Cold Mill Asphalt Pavement - 3" Dep	\$2	\$10,200	\$1	\$4,845	\$2	\$11,220
17	ΤN	92	3" Asphalt Concrete (AC) Pavement	\$286	\$26,312	\$140	\$12,880	\$313	\$28,796
18	LS	1	Roadway Striping/Markings (In Kind	\$2,733	\$2,733	\$1,020	\$1,020	\$1,100	\$1,100
				Subtotal	\$42,525		\$36,995		\$49,016
l Ave	181	th St. to 2	4th St.						
19	LS	1	Moblization	\$547	\$547	\$20,000	\$20,000	\$3,500	\$3,500
20	LS	1	Traffic Control	\$874	\$874	\$20,000	\$20,000	\$40,000	\$40,000
21	LS	1	SWPPP, Water Quality Control	\$1,093	\$1,093	\$1,250	\$1,250	\$8,500	\$8,500
22	SF	42750	Cold Mill Asphalt Pavement - 1.5" De	\$0	\$20,520	\$1	\$21,375	\$1	\$27,788
23	CY	50	Removal, disposal and replacement	\$350	\$17,489	\$309	\$15,450	\$285	\$14,250
24	ΤN	385	1.5" Asphalt Concrete (AC) Pavemer	\$172	\$66,070	\$140	\$53,900	\$185	\$71,225
25	ΤN	112	4" Asphalt Concrete (AC) Digouts	\$312	\$34,890	\$469	\$52,528	\$570	\$63,840
26	SY	4170	Type II Slurry W/Polymer (21st to 24	\$2	\$9,549	\$4	\$16,555	\$3	\$10,425

				RAL Investment Corp		ATP General Eng		Griffith Company	
				10065 Old Grove		4211 Ponderosa Ave			bre Spring
				Road		San Diego, 92123			go 92128
27			Replace Manhole Ring and Cover	\$1,640			\$18,340	\$3,500	\$14,000
28	LS	1	Roadway Striping/Markings (In Kind			\$12,204	\$12,204	\$13,500	\$13,500
				Subtotal	\$176,172		\$231,602		\$267,028
-		1	o Plaza St.						
29			Moblization	\$547	\$547	\$12,000	\$12,000	\$2,500	\$2,500
30			Traffic Control	\$1,640	\$1,640		\$16,000	\$17,000	\$17,000
31			SWPPP, Water Quality Control	\$1,093	\$1,093	\$1,250	\$1,250	\$400	\$400
32			Cold Mill Asphalt Pavement - 2" Dep		\$19,312	\$1	\$16,864	\$1	\$17,680
	ΤN		2" Asphalt Concrete (AC) Pavement	\$196	\$74,351	\$140	\$53,200	\$185	\$70,300
34	LS	1	Roadway Striping/Markings (In Kind		\$17,052	\$3,552	\$3,552	\$4,000	\$4,000
				Subtotal	\$113,995		\$102,866		\$111,880
		Harbison							
35			Moblization	\$1,640			\$12,000	\$2,500	\$2,500
36			Traffic Control	\$4,919	\$4,919		\$18,000	\$23,000	\$23,000
37			SWPPP, Water Quality Control	\$1,093	\$1,093	\$1,250	\$1,250	\$8,000	\$8,000
38			Cold Mill Asphalt Pavement - 1.5" De		\$28,600	\$0	\$20,680	\$1	\$28,600
39			Removal, disposal and replacement	\$1,640	\$3,280	\$309	\$618	\$25	\$50
	ΤN		1.5" Asphalt Concrete (AC) Pavemer		\$78,264	\$140	\$56,000	\$185	\$74,000
	ΤN		6" Asphalt Concrete (AC) Digouts	\$1,640	\$3,280	\$469	\$938	\$570	\$1,140
42			Reset Survey Monument	\$1,640	\$1,640	\$500	\$500	\$5,000	\$5,000
43	LS	1	Roadway Striping/Markings (In Kind		\$19,238	\$9,552	\$9,552	\$11,000	\$11,000
				Subtotal	\$141,954		\$119,538		\$153,290
			ado, Meadow Dr.						
44			Moblization	\$547	\$547	\$10,000	\$10,000	\$2,500	\$2,500
45			Traffic Control	\$1,640	\$1,640		\$13,000	\$16,000	\$16,000
46			SWPPP, Water Quality Control	\$1,093	\$1,093	\$1,250	\$1,250	\$400	\$400
47			Cold Mill Asphalt Pavement - 1.5" De	-	\$17,520	\$0	\$11,520	\$1	\$15,600
	ΤN		3" Asphalt Concrete (AC) Pavement	\$273			\$30,800		
49	LS	1	Roadway Striping/Markings (In Kind		\$18,582	\$4,620	\$4,620	\$5,000	\$5,000
				Subtotal	\$99,501		\$71,190		\$80,200
Area									
50			Moblization	\$3,826			\$75,000		\$15,000
51			Traffic Control	\$8,198	\$8,198		\$60,000	\$75,000	\$75,000
52			SWPPP, Water Quality Control	\$1,093	\$1,093	\$4,450	\$4,450		\$8,000
53			Type II Slurry W/Polymer	\$2	\$83,585	\$3	\$110,960	\$3	\$91,250
54			Cold Mill Asphalt Pavement - 1.5" De		\$63,053		\$82,869	\$1	\$117,098
	TN		1.5" Asphalt Concrete (AC) Pavemer		\$275,308		\$227,500	\$184	\$299,000
	TN		6" Asphalt Concrete (AC) Digouts	\$350			\$56,280		\$68,400
	EA		Reset Survey Monuments	\$1,640	\$13,117	\$500	\$4,000		\$40,000
58	LS	1	Roadway Striping/Markings (In Kind			\$114,426		\$125,000	\$125,000
				Subtotal	\$901,149		\$735,485		\$838,748
Area							4.		
59			Moblization	\$10,931	\$10,931		\$100,000		\$15,000
60	LS	1	Traffic Control	\$22,955	\$22,955	\$80,000	\$80,000	\$45,000	\$45,000

				RAL Investment Corp		ATP General Eng		Griffith Company	
				10065 Old Grove		4211 Ponderosa Ave		13400 Sabre Spring	
				Road		San Diego, 92123		San Diego 92128	
61	LS	1	SWPPP, Water Quality Control	\$1,093	\$1,093	\$5,520	\$5,520	\$250	\$250
62	SY	107500	Type II Slurry W/Polymer	\$2	\$247,250	\$3	\$318,200	\$3	\$268,750
63	SF	262300	Cold Mill Asphalt Pavement - 1.5" De	\$0	\$76,067	\$0	\$123,281	\$1	\$170,495
64	ΤN	2360	1.5" Asphalt Concrete (AC) Pavemer	\$164	\$386,946	\$140	\$330,400	\$191	\$450,760
	ΤN	35	6" Asphalt Concrete (AC) Digouts	\$383	\$13,390	\$469	\$16,415	\$570	
66			Reset Survey Monuments	\$1,640	\$9,840	\$500	\$3,000	\$5 <i>,</i> 000	
67	LS	1	Roadway Striping/Markings (In Kind		\$277,641	\$80,860	\$80,860	\$90,000	
				Subtotal	\$1,046,113		\$1,057,676		\$1,090,205
Area	-			40.000	40.000		4.0.000	40.000	40.000
68			Moblization	\$3,826		\$40,000		\$3,500	
69			Traffic Control	\$8,198	\$8,198	\$25,000	\$25,000	\$40,000	
70			SWPPP, Water Quality Control	\$1,093	\$1,093	\$1,800	\$1,800	\$8,000	\$8,000
71 72			Type II Slurry W/Polymer Cold Mill Asphalt Pavement - 1.5" De	\$2	\$89,768	\$3 \$0	\$117,992 \$28,553	\$3 \$1	\$98,000
	SF TN		1.5" Asphalt Concrete (AC) Pavemen		\$28,553 \$97,394	\$0 \$140			\$39,488
	TN		6" Asphalt Concrete (AC) Digouts	\$177	\$97,394	\$140	\$77,000 \$138,355	\$185 \$570	
75			Roadway Striping/Markings (In Kind		\$36,399	\$12,588	\$138,333	\$13,500	
/ 5	LJ	I		Subtotal	\$345,766	J12,J00	\$441,288	\$13,500	\$472,388
Area	4			Subtotal			Ş441,200		Ş472,300
76		1	Moblization	\$1,640	\$1,640	\$13,000	\$13,000	\$20,000	\$20,000
77			Traffic Control	\$3,279	\$3,279	\$18,000	\$18,000	\$20,000	\$20,000
78			SWPPP, Water Quality Control	\$1,093	\$1,093	\$1,250	\$1,250	\$8,000	\$8,000
79			Type II Slurry W/Polymer	\$2	\$34,808	\$3	\$47,424	\$3	\$38,000
80	SF		Cold Mill Asphalt Pavement - 1.5" De		\$18,815	\$0		\$1	\$23,075
81	ΤN	320	1.5" Asphalt Concrete (AC) Pavemer	\$197	\$63,040	\$140	\$44,800	\$190	\$60,800
82	EA	12	Reset Survey Monuments	\$1,640	\$19,680	\$500	\$6,000	\$5 <i>,</i> 000	\$60,000
83	LS	1	Roadway Striping/Markings (In Kind	\$20,113	\$20,113	\$2,844	\$2,844	\$3,200	\$3,200
				Subtotal	\$162,468		\$150,003		\$233,075
Area	5								
84	LS	1	Moblization	\$3,061	\$3,061	\$55 <i>,</i> 000	\$55,000	\$12,000	\$12,000
85	LS	1	Traffic Control	\$6,558	\$6,558	\$60,000	\$60,000	\$62,000	\$62,000
86			SWPPP, Water Quality Control	\$1,093	\$1,093	\$4,450	\$4,450	\$8,000	\$8,000
87			Type II Slurry W/Polymer	\$2	\$70,074	\$3	\$93,636	\$3	\$76,500
88			Cold Mill Asphalt Pavement - 1.5" De		\$42,112	\$0		\$1	\$97,760
89			1.5" Asphalt Concrete (AC) Pavemer		\$222,220	\$140	\$189,700	\$184	\$249,320
90			6" Asphalt Concrete (AC) Digouts	\$328		\$469	\$49,245	\$570	
91			Type E Traffic Loop	\$492	\$1,476	\$450	\$1,350	\$800	\$2,400
92			Type E Modified Traffic Loop	\$492	\$492	\$450	\$450	\$900	\$900
93	LS	1	Roadway Striping/Markings (In Kind		\$135,869	\$76,856		\$85,000	
<u>.</u>	<u> </u>			Subtotal	\$517,395		\$601,375		\$653,730
Area			Mahlizatian	62 722	ća 700	670.000	670.000	64E 000	64F 000
94			Moblization	\$2,733	\$2,733	\$70,000		\$15,000	
95			Traffic Control	\$6,012	\$6,012	\$80,000	\$80,000	\$95,000	
96	LS	1	SWPPP, Water Quality Control	\$1,093	\$1,093	\$4,450	\$4,450	\$12,000	\$12,000

				RAL Inves	tment Corp	ATP Ge	neral Eng	Griffith	Company
				10065 0	Old Grove	4211 Pon	derosa Ave	13400 Sa	bre Spring
				Road		San Diego, 92123		San Diego 92128	
97	SY	26600	Type II Slurry W/Polymer	\$2	\$60,914	\$3	\$80,864	\$3	\$66,500
98	SF	233900	Cold Mill Asphalt Pavement - 1.5" De	\$0	\$70,170	\$0	\$109,933	\$1	\$152,035
99	TN	2105	1.5" Asphalt Concrete (AC) Pavemer	\$158	\$333,621	\$140	\$294,700	\$187	\$393,635
100	TN	255	6" Asphalt Concrete (AC) Digouts	\$240	\$61,320	\$469	\$119,595	\$570	\$145,350
101	EA	3	Type E Traffic Loop	\$492	\$1,476	\$450	\$1,350	\$800	\$2,400
102	EA	1	Type E Modified Traffic Loop	\$492	\$492	\$450	\$450	\$900	\$900
103	LS	1	Roadway Striping/Markings (In Kind	\$67,224	\$67,224	\$18,396	\$18,396	\$20,000	\$20,000
				Subtotal	\$605,055		\$779,738		\$902,820
BID A	LTER	NATE 1 - I	Ave 16th St. to 30th.						
104	LS	1	Moblization	\$1,580	\$1,580	\$10,000	\$10,000	\$5,000	\$5,000
105	LS	1	Traffic Control	\$3,687	\$3,687	\$25,000	\$25,000	\$80,000	\$80,000
106	LS	1	SWPPP, Water Quality Control	\$1,023	\$1,023	\$4,450	\$4,450	\$12,000	\$12,000
107	SF	176500	Cold Mill Asphalt Pavement - 1.5" De	\$0	\$82,955	\$0	\$82,955	\$1	\$88,250
108	CY	100	Removal, disposal and replacement	\$158	\$15,800	\$309	\$30,900	\$475	\$47,500
109	TN	1600	1.5" Asphalt Concrete (AC) Pavemer	\$158	\$252,800	\$140	\$224,000	\$189	\$302,400
110	TN	290	6" Asphalt Concrete (AC) Digouts	\$226	\$65,540	\$469	\$136,010	\$750	\$217,500
111	EA	6	Type E Traffic Loops	\$474	\$2 <i>,</i> 844	\$450	\$2,700	\$800	\$4,800
112	EA	3	Type E Modified Traffic Loops	\$474	\$1,422	\$450	\$1,350	\$900	\$2,700
113	EA	2	Replace Manhole Ring and Cover	\$1,580	\$3,160	\$4,585	\$9,170	\$3,500	\$7,000
114	EA	1	Reset Survey Monument	\$1,580	\$1,580	\$500	\$500	\$5,000	\$5,000
115	LS	1	Roadway Striping/Markings (In Kind	\$34,236	\$34,236	\$24,672	\$24,672	\$28,000	\$28,000
				Subtotal	\$466,627		\$551,707		\$800,150
BID A	LTERI	NATE 2							
116	EA	26	Reset Survey Monuments (Through	\$1,580	\$41,080	\$500	\$13,000	\$5,000	\$130,000
				Subtotal	\$41,080		\$13,000		\$130,000
Pede	Pedestrian Safety Enhancements project CIP 22-16								
117	LS	1	Mobilization/Demobilization	\$22,720	\$22,720	\$10,000	\$10,000	\$15,000	\$15,000
118	LS	1	Water Polution Control	\$1,103	\$1,103	\$1,000	\$1,000	\$15,000	\$15,000
119	LS	1	Surveying and Construction Staking	\$3,862	\$3,862	\$4,500	\$4,500	\$20,000	\$20,000
120	LS	1	Traffic Control and Pedestrian Contr	\$552	\$552	\$31,050	\$31,050	\$85,000	\$85,000
121	LS	1	Construct ADA Curb Ramp (All Types	\$16,552	\$16,552	\$29,400	\$29,400	\$48,000	\$48,000
122	SF	165	Construct Typical Pavement Section	\$50	\$8,250	\$28	\$4,620	\$80	\$13,200
123	LS	1	Clearing and Grubbing	\$7,172	\$7,172	\$10,000	\$10,000	\$16,000	\$16,000
124	LS	1	Signing and Striping	\$105,932	\$105,932	\$63,420	\$63,420	\$70,000	\$70,000
125	LS	1	Traffic Signal Modification	\$693,415	\$693,415	\$628,400	\$628,400	\$744,033	\$744,033
126	LS	1	Construct PCC Rolled Curb per SDRS	\$4,966	\$4,966	\$5,800	\$5,800	\$40,000	\$40,000
127	SY	1470	Place Type II Slurry Seal	\$2	\$3,396	\$6	\$8,585	\$31	\$45,570
128	SF	23337	Construct 1.5" Mill and Overlay	\$3	\$60,443	\$4	\$86,347	\$6	\$149,357
129	SF	5225	Remove and Dispose Existing 6" Pav	\$12	\$60,610	\$25	\$129,580	\$22	\$114,950
				Subtotal	\$988,973		\$1,012,702		\$1,376,110
				Total	\$6,269,983		\$6,745,176		\$8,080,808