

Pole / Reference Number	Description	Permit No.	Pole Type	Pole Location (Landscape, sidewalk, etc)	Pole Removal Cost ⁹	Pole Area Restoration ⁵	Conduit Removal				Overlay ⁴	Power feed ⁶	Pull Box ⁷	Subtotal	Design	Inspection	Admin	TOTAL
							Conduit in AC Cost	Conduit in Sidewalk Cost	Cost for Handicap Ramps	Conduit in Landscape Cost					10%	8%	3%	
1.	2902X W. Covell	09-77700128	Joint		\$ -	\$ -	\$ 66,000	\$ -	\$ -	\$ -	\$ 65,000	\$ -	\$ 900	\$ 131,900	\$ 13,190	\$ 10,552	\$ 3,957	\$ 159,599
2.	1340 Lake	09-77700243	Mono	Stamped concrete	\$ 16,000	\$ 2,400	\$ 3,300	\$ -	\$ -	\$ -	\$ -	\$ 9,100	\$ 600	\$ 31,400	\$ 3,140	\$ 2,512	\$ 942	\$ 37,994
3.	3215 Bermuda	09-77700244	Mono	Landscape	\$ 16,000	\$ 700	\$ 59,400	\$ -	\$ -	\$ -	\$ 58,000	\$ 9,100	\$ 900	\$ 144,100	\$ 14,410	\$ 11,528	\$ 4,323	\$ 174,361
4.	2322 Westernesse	09-77700245	Mono	Landscape	\$ 16,000	\$ 700	\$ 125,400	\$ -	\$ -	\$ -	\$ 85,000	\$ 9,100	\$ 1,200	\$ 237,400	\$ 23,740	\$ 18,992	\$ 7,122	\$ 287,254
5.	812 Burr St	09-77700246	Mono	Landscape	\$ 16,000	\$ 700	\$ 105,600	\$ -	\$ -	\$ -	\$ 98,000	\$ 9,100	\$ 900	\$ 230,300	\$ 23,030	\$ 18,424	\$ 6,909	\$ 278,663
6.	513 Russell Blvd	09-77700186	Mono	Landscape	\$ 16,000	\$ 700	\$ 6,600	\$ -	\$ -	\$ -	\$ -	\$ 9,100	\$ 600	\$ 33,000	\$ 3,300	\$ 2,640	\$ 990	\$ 39,930
7.	803 Linden Lane	09-77700157	Wood	Landscape	\$ 1,000	\$ 700	\$ 105,600	\$ -	\$ -	\$ -	\$ 87,000	\$ 9,100	\$ 900	\$ 204,300	\$ 20,430	\$ 16,344	\$ 6,129	\$ 247,203
8.	402 Antioch	09-77700187	Mono	Landscape	\$ 16,000	\$ 700	\$ 39,600	\$ -	\$ -	\$ -	\$ 29,000	\$ 9,100	\$ 600	\$ 95,000	\$ 9,500	\$ 7,600	\$ 2,850	\$ 114,950
9.	646 A	09-77700226	Joint		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10.	515 E. Eighth	09-77700227	Joint		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11.	1427 E. Eighth	09-77700228	Joint		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12.	1306 Clara	09-77700196	Mono	AC	\$ 16,000	\$ -	\$ 6,600	\$ -	\$ -	\$ -	\$ -	\$ 9,100	\$ 600	\$ 32,300	\$ 3,230	\$ 2,584	\$ 969	\$ 39,083
13.	1813 Oleander	09-77700189	Joint		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
14.	3075 E. Covell	09-77700192	Wood	Landscape	\$ 1,000	\$ 700	\$ 4,950	\$ -	\$ -	\$ 8,875	\$ -	\$ 9,100	\$ 600	\$ 25,225	\$ 2,523	\$ 2,018	\$ 757	\$ 30,522
15.	4000 E. Covell	09-77700193	Joint		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,100	\$ -	\$ 9,100	\$ 910	\$ 728	\$ 273	\$ 11,011
16.	2500 Moore	09-77700194	Mono	Landscape	\$ 16,000	\$ 700	\$ 19,800	\$ 118,300	\$ 24,000	\$ 28,400	\$ -	\$ 9,100	\$ 1,200	\$ 193,500	\$ 19,350	\$ 15,480	\$ 5,805	\$ 234,135
17.	3700 Alhambra	09-77700195	Mono	Landscape	\$ 16,000	\$ 700	\$ -	\$ 72,800	\$ -	\$ -	\$ -	\$ 9,100	\$ 600	\$ 99,200	\$ 9,920	\$ 7,936	\$ 2,976	\$ 120,032
18.	1241 Tulip Ln	09-77700185	Mono	Landscape	\$ 16,000	\$ 700	\$ 6,600	\$ 300,300	\$ 15,000	\$ -	\$ -	\$ 9,100	\$ 1,800	\$ 334,500	\$ 33,450	\$ 26,760	\$ 10,035	\$ 404,745
19.	809 La Paz	09-77700247	Mono	Landscape	\$ 16,000	\$ 700	\$ 13,200	\$ -	\$ -	\$ -	\$ -	\$ 9,100	\$ 600	\$ 39,600	\$ 3,960	\$ 3,168	\$ 1,188	\$ 47,916
20.	3606 Lillard	09-77700248	Mono	AC	\$ 16,000	\$ -	\$ 1,320	\$ -	\$ -	\$ -	\$ -	\$ 9,100	\$ 600	\$ 27,020	\$ 2,702	\$ 2,162	\$ 811	\$ 32,694
21.	2819 Lillard	09-77700249	Mono	Landscape	\$ 16,000	\$ 700	\$ 1,320	\$ -	\$ -	\$ -	\$ -	\$ 9,100	\$ 600	\$ 27,720	\$ 2,772	\$ 2,218	\$ 832	\$ 33,541
22.	Mace Blvd	Not Issued	Mono	Landscape	\$ 16,000	\$ 700	\$ 19,800	\$ -	\$ -	\$ -	\$ -	\$ 9,100	\$ 600	\$ 46,200	\$ 4,620	\$ 3,696	\$ 1,386	\$ 55,902
23. ⁸	Country Club Dr.	Not Issued			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
24.	1010 E. Eighth	09-77700188	Mono	AC	\$ 16,000	\$ -	\$ 26,400	\$ -	\$ -	\$ -	\$ 12,000	\$ 9,100	\$ 600	\$ 64,100	\$ 6,410	\$ 5,128	\$ 1,923	\$ 77,561
25.	South Davis Trunk ¹						\$ 778,800	\$ -	\$ -	\$ -	\$ 569,000	\$ -	\$ 4,800	\$ 1,352,600	\$ 135,260	\$ 108,208	\$ 40,578	\$ 1,636,646
26.	Midtown Trunk ²						\$ 112,200	\$ -	\$ -	\$ -	\$ 62,000	\$ -	\$ 1,200	\$ 175,400	\$ 17,540	\$ 14,032	\$ 5,262	\$ 212,234
27.	East Davis Trunk ¹¹						\$ 118,800	\$ -	\$ 6,000	\$ -	\$ -	\$ -	\$ 1,200	\$ 120,000	\$ 12,000	\$ 9,600	\$ 3,600	\$ 145,200
28.	West Davis Trunk ³						\$ 112,200	\$ -	\$ -	\$ -	\$ 66,000	\$ -	\$ 1,200	\$ 179,400	\$ 17,940	\$ 14,352	\$ 5,382	\$ 217,074
					\$ 242,000	\$ 11,500	\$ 1,733,490	\$ 491,400	\$ 45,000	\$ 37,275	\$ 1,131,000	\$ 163,800	\$ 22,800	\$ 3,833,265	\$ 383,327	\$ 306,661	\$ 114,998	\$ 4,638,251

Total estimate (2010 Dollars) \$ 4,638,000¹⁰

Total estimate (2015 Dollars) \$ 5,740,000¹⁰

Footnotes:

1. Line serves poles 19-23
2. Runs along Second Street, Kendall Way, and Russell Blvd
3. Runs along Lake Blvd
4. Assumes full street grind to avoid ADA issues. Uses historical data for estimating number of valves and manholes per square yard and cost per square yard for striping. Assumes 1.5" overlay with fabric
5. Landscape Restoration includes but is not limited to: irrigation repair, sod replacement. Assumes 10' x 10' area at \$7/SF
6. Assumes 100LF per location installed under the sidewalk
7. Assumes \$300 per pull box for removal/replacement and 800LF between boxes
8. Located outside City limits
9. Wood pole disposal fee of \$55 per ton, 5 ton minimum
10. Total does not include costs for removal of facilities from joint poles (including aerial cables) as they are not City-owned and are outside City jurisdiction
11. Runs along Alhambra Blvd between Covell and Loyola and serves poles 17 and 18
12. Estimate does not include facilities to be located within City-owned consult in the Pole Line overcrossing of I-80 within Caltrans right of way