

5.0 Engineering

NOTE: All hourly direct services costs are subject to 1/2 hour minimum. All services are charged with the current staff services hourly rate developed for the whole City, except outside consultant costs which will be charged as separate line item and based upon actual costs, and/or except as indicated. Production costs such as postage and copying charged at market rates will be added. Advanced deposits are required.

Description		Unit	Fee	Comments	Authority
5.1 Encroachment permit fees for projects preformed under the Sidewalk Cost Share Program			\$0		R2009 147
5.2 Permit fees on excavation and encroachments not associated with a development project			\$127.00	OR total calculated from improvements listed in items B5 and B6 below, whichever is greater. This increase (fees that are \$79) is the second of three, which will raise these fees from \$55 to \$127 over three years	R2009 147
5.2.1	Trash dumpster in the right-of-way during construction		\$127.00		R2009 147
5.2.2	Storage of material or use of the right-of-way for private construction work or usage other than item 1 above	Per calendar day	\$15.40		R2009 147
5.2.3	Geotechnical testing				R2009 147
5.2.4	Storm Water Pollution Inspection Fee (for work requiring excavation or trenching). Work involving curb/gutter/sidewalk is exempt.				R2009 147
5.2.5	Surface improvements				
	5.2.5.1	Curb and/or gutter	Per linear foot	\$1.00	R2009 147
	5.2.5.2	Sidewalk	Per square foot	\$0.40	R2009 147
	5.2.5.3	Residential Driveway Approach	each	\$127.00	R2009 147
	5.2.5.4	Pavement	Per square foot	\$0.80	R2009 147
	5.2.5.6	Valley Gutter	each	\$154.10	R2009 147

	5.2.5.7	Monitoring Wells	each	\$127.00		R2009 147
	5.2.5.8	Utility Pole Work	each	\$127.00		R2009 147
	5.2.5.9	Curb Ramp	each	\$169.50		R2009 147
	5.2.5.10	Commercial/Industrial Driveway Approach	each	\$256.80		R2009 147
	5.2.5.11	Crash Restoration Fee	Per linear foot	\$0.30		R2009 147
5.2.6	Backfill and subgrade					
	5.2.6.1	Bell Hole or Pot Hole	Per hole	\$10.30	in addition to the minimum encroachment permit fee	R2009 147
	5.2.6.2	Drainage and sewer pipe	Per linear foot	\$3.10		R2009 147
	5.2.6.3	Catch basin	each	\$256.80		R2009 147
	5.2.6.4	Manholes	each	\$256.80		R2009 147
	5.2.6.5	Water mains	Per linear foot	\$1.80		R2009 147
	5.2.6.6	Gas mains	Per linear foot	\$1.80		R2009 147
	5.2.6.7	Telephone and cable TV ducts	Per linear foot	\$1.80		R2009 147
	5.2.6.8	Water services	each	\$127.00		R2009 147
	5.2.6.9	Gas and electric services	each	\$127.00		R2009 147
	5.2.6.10	Sewer laterals	each	\$127.00		R2009 147
5.3 Permit fees on excavation and encroachments associated with a development project						R2009 147
5.4 Pavement replacement/concrete work performed by City Forces (except for Permits issued under the Sidewalk Cost Share Program)				Direct Staff Service Cost + Equipment + Materials		R2009 147
5.5 Blueprint and copy fees (includes sales tax)						
5.5.1	City street map on Bond, 1000 scale		each	\$6.70		R2009 7
5.5.2	Prints or reproducibles					

Pre-cut						
Plotting: 8 1/2 x 11						
	5.5.2.1	Bond	each	\$6.50	each page thereafter is \$1.80	R2009 7
	5.5.2.2	Mylar	each	\$7.50	each page thereafter is \$3.10	R2009 7
	5.5.2.3	Vellum	each	\$6.90	each page thereafter is \$2.40	R2009 7
Plotting: 11 x 17						
	5.5.2.4	Bond	each	\$6.50	each page thereafter is \$1.80	R2009 7
	5.5.2.5	Mylar	each	\$7.80	each page thereafter is \$3.50	R2009 7
	5.5.2.6	Vellum	each	\$7.10	each page thereafter is \$2.60	R2009 7
Copying: 8 1/2 x 11						
	5.5.2.7	Bond	each	\$1.20	each page thereafter is \$1.20	R2009 7
	5.5.2.8	Mylar	each	\$2.40	each page thereafter is \$2.40	R2009 7
	5.5.2.9	Vellum	each	\$1.70	each page thereafter is \$1.70	R2009 7
Copying: 11 x 17						
	5.5.2.10	Bond	each	\$1.20	each page thereafter is \$1.20	R2009 7
	5.5.2.11	Mylar	each	\$2.80	each page thereafter is \$2.80	R2009 7
	5.5.2.12	Vellum	each	\$2.10	each page thereafter is \$2.10	R2009 7
Roll Stock						
Plotting: 24 x 36						
	5.5.2.13	Bond	each	\$6.70	each page thereafter \$2.30	R2009 7
	5.5.2.14	Mylar	each	\$9.60	each page thereafter \$5.30	R2009 7
	5.5.2.15	Vellum	each	\$7.80	each page thereafter \$3.50	R2009 7
Plotting: 36 x 48						
	5.5.2.16	Bond	each	\$6.90	each page thereafter \$2.50	R2009 7
	5.5.2.17	Mylar	each	\$12.80	each page thereafter \$8.50	R2009 7
	5.5.2.18	Vellum	each	\$9.20	each page thereafter \$5.00	R2009 7
Copying: 24 x 36						
	5.5.2.19	Bond	each	\$3.10	each page thereafter \$2.50	R2009 7
	5.5.2.20	Mylar	each	\$6.30	each page thereafter \$5.50	R2009 7
	5.5.2.21	Vellum	each	\$4.30	each page thereafter \$3.80	R2009 7
Copying: 36 x 48						
	5.5.2.22	Bond	each	\$3.50	each page thereafter \$2.80	R2009 7
	5.5.2.23	Mylar	each	\$9.40	each page thereafter \$8.70	R2009 7
	5.5.2.24	Vellum	each	\$5.80	each page thereafter \$5.20	R2009 7

5.5.3	Custom Print		Direct staff service cost plus materials	\$39.03 minimum	R2009 7
5.5.4	Custom aerial		Direct staff service cost plus materials	\$39.03 minimum	R2009 7
5.5.5	Standard specifications and standard prints	each	\$61.00	plus postage	R2009 7
5.5.6	Public Works monument book	each	\$62.00	plus postage	R2009 7
5.5.7	Capital Improvement Project Plans and Specifications		Direct staff services cost plus materials	plus postage	R2009 7
5.6 Completion charges - Subdivision and other private development					
5.6.1	Street light energy costs charged to the subdivider from when the streetlight is turned on until the subdivision is accepted by the City	per light/per month	\$12.10		R2009 7
5.6.2	Miscellaneous paving in streets because of development failure		Direct field employees service costs plus vehicle costs		R2009 7
5.6.3	Street sweeping		Direct field employees service costs plus vehicle costs	2 hour minimum	R2009 7
5.6.4	Installation of barricades for work done under an encroachment permit				
	5.6.4.1	Per Barricade	per day	\$8.50	plus 4-hour field employees' services costs for set up and clean up
	5.6.4.2	Per light	per day	\$0.70	
5.7 Transportation Permit (overload/oversize)					
			California Code of Regulations, Title 21, Division 2, Chapter 7, Section 1411.3		

	5.7.1	Limited annual/seasonal permit		\$90.00		R2009 7
	5.7.2	Single Trip Permit		\$16.00		R2009 7
5.8 Curb Painting or signing for parking restrictions				Direct staff service costs plus equipment and materials	\$117.00 minimum	R2009 7
5.9 Public telephone on City sidewalks				15% of gross receipts	NMC 12.24.020	R2009 7
5.10 Emergency Services in unusual circumstances					Examples include repair of City facilities due to accidents and vandalism; dangerous or hazardous material cleanup, removal of unauthorized construction, or at special requests	R2009 7
	5.10.1	Use of regular City equipment		Current outside rental rates		R2009 7
	5.10.2	Personal costs		Direct staff services costs		R2009 7
	5.10.3	Use of special equipment and supplies		Direct staff services costs		R2009 7
	5.10.4	Replacement of disposable equipment and supplies		Full replacement costs		R2009 7
	5.10.5	Administrative fee	per billing	\$14.70		R2009 7
5.11 House moving route approval				Direct staff service costs		R2009 7