



ENCROACHMENT PERMIT COST ESTIMATE WORKSHEETS



City of Redding
777 Cypress Avenue
Redding CA 96001
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Use this schedule to determine Encroachment Permit fee when no Engineer's Estimate is available.

Item	Approximate Quantity	Unit Price	Total
CONCRETE			
Curb & Gutter	_____ LF	X \$ 35.00 /LF	= \$ _____
Sidewalk Width _____ x Length _____	= _____ SF	X \$ 10.00 /SF	= \$ _____
Driveways Width _____ x Length _____	= _____ SF	X \$ 15.00 /SF	= \$ _____
Curb Ramps	_____ EA	X \$ 1,600.00	= \$ _____
(Prices include grading and base)			

Item	Approximate Quantity	Unit Price	Total
SEWER INSTALLATION (All Sizes) Depth			
	0' to 8' _____ LF	X \$ 85.00	= \$ _____
	<i>0' to 8'</i> _____ LF	X \$ <i>65.00</i> *	= \$ _____
	8' to 12' _____ LF	X \$ 95.00	= \$ _____
	<i>8' to 12'</i> _____ LF	X \$ <i>75.00</i> *	= \$ _____
	12' Plus _____ LF	X \$ 110.00	= \$ _____
	<i>12' Plus</i> _____ LF	X \$ <i>90.00</i> *	= \$ _____
Manholes	_____ EA	X \$ 5,000.00	= \$ _____
Manhole Break-in	_____ EA	\$ 705.00	= \$ _____

*** Minus \$20/LF in unimproved areas.**

Item	Approximate Quantity	Unit Price	Total
WATER LINE INSTALLATION			
Water Mains (6" to 8")	_____ LF	X \$ 100.00	= \$ _____
<i>Water Mains (6" to 8")</i>	_____ LF	X \$ <i>80.00</i> *	= \$ _____
Water Service Meter Size _____	X _____	#	= \$ _____
Fire Hydrant Assembly	_____ EA	X \$ 4,500.00	= \$ _____
Hot Taps (Reconnect Water Service)(up to 4' deep)	_____ EA	X \$ 1,500.00	= \$ _____

Price varies with size (see chart for price) * Minus \$20/LF in unimproved areas.

Subtotal Page 1	\$ _____
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Item	Approximate Quantity	Unit Price	Total
STORM DRAIN INSTALLATION			
Line Size			
15"	_____ LF	X \$ 75.00	= \$ _____
15"	_____ LF	X \$ 55.00 *	= \$ _____
18"	_____ LF	X \$ 100.00	= \$ _____
18"	_____ LF	X \$ 75.00 *	= \$ _____
24" & 36"	_____ LF	X \$ 150.00	= \$ _____
24" & 36"	_____ LF	X \$ 130.00 *	= \$ _____
Catch Basins	_____ EA	X \$ 3,000.00	= \$ _____
Manholes	_____ EA	X \$ 5,000.00	= \$ _____

*** Minus \$20/LF in unimproved areas.**

Item	Approximate Quantity	Unit Price	Total
STREET SECTION			
Includes Grading, Base, & A/C (includes 4" A/C, 8" Base, 1' excavation)			
Width _____	X Length _____	= _____ SF	X \$ 15.00 /SF = \$ _____

Item	Approximate Quantity	Unit Price	Total
UTILITY TRENCHING			
Trenching (Small trench with single conduit)	Length _____	X \$ 20.00 /LF	= \$ _____
For each Additional Conduit, add \$5 per lineal foot.			
Conduit in Trench _____	each X \$ 5.00	= \$ _____	X Length _____ = \$ _____

Subtotal Page 2	\$ _____
Subtotal from Page 1	\$ _____
Total Project Valuation	\$ _____

PERMIT FEE CALCULATION

Permit fee is five percent (5%) of the Project Valuation plus a 5% technology surcharge added to the fee amount.

Project Valuation _____ X 5% = Permit Fee ** _____ X 5% = Tech Surcharge _____

** If the calculated Permit Fee is less than the minimum permit fee is \$78.00, you must enter the minimum fee value.

Permit Fee + Tech Surcharge = Total Fee Due = _____