

**CITY OF CASA GRANDE - ENGINEERING PERMIT FEES**

**Project Name:** \_\_\_\_\_

**Computed By:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**CONSTRUCTION COSTS:**

ITEM	UNIT	COST	QUANTITY	COST
<b>GRADING PERMIT</b>				
Cut/Fill	CY	\$3.50	0	\$0.00
Graded Channels	LF	\$4.00	0	\$0.00
Gunite Ditch (2" Thick)	SY	\$10.00	0	\$0.00
Spillway	SF	\$6.00	0	\$0.00
Concrete Headwalls	EA	\$4,134.00	0	\$0.00
6" Pipe Culvert	LF	\$18.00	0	\$0.00
12" Pipe Culvert	LF	\$32.00	0	\$0.00
15" Pipe Culvert	LF	\$34.00	0	\$0.00
18" Pipe Culvert	LF	\$36.00	0	\$0.00
24" Pipe Culvert	LF	\$42.00	0	\$0.00
30" Pipe Culvert	LF	\$47.00	0	\$0.00
36" Pipe Culvert	LF	\$52.00	0	\$0.00
42" Pipe Culvert	LF	\$57.00	0	\$0.00
48" Pipe Culvert	LF	\$62.00	0	\$0.00
Catch Basin (Scupper)	EA	\$2,500.00	0	\$0.00
Catch Basin (Double)	EA	\$3,200.00	0	\$0.00
Concrete Box Culvert Deck	SF	\$75.00	0	\$0.00
Retention Areas	CF	\$0.50	0	\$0.00
<b>SECTION TOTAL</b>				\$0.00
			4% of grading	\$0.00

**SEWER PERMIT**

4" Sewer Pipe	LF	\$26.00	0	\$0.00
6" Sewer Pipe	LF	\$28.00	0	\$0.00
8" Sewer Pipe	LF	\$30.00	0	\$0.00
10" Sewer Pipe	LF	\$32.00	0	\$0.00
12" Sewer Pipe	LF	\$34.00	0	\$0.00
15" Sewer Pipe	LF	\$36.00	0	\$0.00
4' Diameter Manhole	EA	\$6,229.00	0	\$0.00
5' Diameter Manhole	EA	\$7,000.00	0	\$0.00
Concrete Casement	LF	\$35.00	0	\$0.00
Cleanouts	EA	\$750.00	0	\$0.00
Adjust Sewer C.O. to Grade	EA	\$150.00	0	\$0.00
Adjust Manhole to Grade	EA	\$300.00	0	\$0.00
<b>SECTION TOTAL</b>				\$0.00
			4% of sewer	\$0.00

ITEM	UNIT	COST	QUANTITY	COST
<b>PAVING PERMIT</b>				
2" A.C. / 6" A.B.C.	SY	\$21.50	0	\$0.00
3" A.C. / 9" A.B.C.	SY	\$24.00	0	\$0.00
4" A.C. / 12" A.B.C.	SY	\$26.50	0	\$0.00
Each additional inch of A.C.	SY	\$2.50	0	\$0.00
Each additional inch of A.B.C.	SY	\$0.50	0	\$0.00
6" Vertical Curb & Gutter	LF	\$16.00	0	\$0.00
4" Rolled Curb & Gutter	LF	\$14.00	0	\$0.00
4" Thick Concrete Sidewalk	SF	\$5.00	0	\$0.00
Concrete Valley Gutter	SF	\$16.00	0	\$0.00
Concrete Aprons	SF	\$10.00	0	\$0.00
Driveway or Alley Entrance	SF	\$8.00	0	\$0.00
Street Sign / Stop Sign	EA	\$200.00	0	\$0.00
End of Roadway Marker	EA	\$100.00	0	\$0.00
Handicap Ramp	EA	\$800.00	0	\$0.00
Barricade	LF	\$40.00	0	\$0.00
Survey Monument (Type A)	EA	\$1,500.00	0	\$0.00
Survey Monument (Type B)	EA	\$1,500.00	0	\$0.00
Pavement Replace (t-top)	SY	\$30.00	0	\$0.00
Pavement Striping	LF	\$1.50	0	\$0.00
<b>SECTION TOTAL</b>				\$0.00
			4% of paving	\$0.00
<b>UTILITY PERMIT</b>				
Utility Trenching	LF	\$4.00	0	\$0.00
Streetlights	EA	\$2,000.00	0	\$0.00
Adjust valve to grade	EA	\$200.00	0	\$0.00
<b>SECTION TOTAL</b>				\$0.00
			4% of utility	\$0.00
<b>MISCELLANEOUS PERMIT</b>				
Water	Lump Sum			\$0.00
Trash & Garbage Enclosures	SF	\$20.00	0	\$0.00
<b>SECTION TOTAL</b>				\$0.00
			4% of misc.	\$0.00
<b>TOTAL COSTS</b>				
Additional costs from Engineer's Estimate				\$0.00
<b>TOTAL CONSTRUCTION COSTS, LESS WATER</b>				\$0.00
<b>TOTAL CONSTRUCTION COST (BOND AMOUNT)</b>				\$0.00
<b>ENGINEERING FEES:</b>				
Inspection Fees: 4% of Construction Costs (Excluding Landscaping)				\$0.00
Plans Review: \$150.00 per Drawing / Sheet # Sheets			0	\$0.00
<b>TOTAL ENGINEERING FEES:</b>				\$0.00
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