

<b>ENGINEERING FEES</b>	Effective 07/01/08
	CPI = 3.2% w/some add. market adjustments
<b>ENGINEERING PLAN CHECK FEES</b>	
<b><i>Review of grading, drainage, paving, water and sewer plans</i></b>	
First and second-plan review, inclusive per sheet/discipline	<b>\$410.85</b>
Third and subsequent reviews and revisions per sheet/discipline	\$309.50
Expedited plan review (less than 15 days)/per sheet/discipline	<b>\$821.70</b>
Drainage report review per report	\$533.55
<b><i>Review public utility plan</i></b>	
First and second-plan review, inclusive per sheet/discipline	<b>\$250.80</b>
Third and subsequent reviews and revisions per sheet/discipline	\$149.50
Expedited plan review (less than 10 days)	<b>\$501.60</b>
Review of plans and inspection of service drops per service drop	\$50.00
Cabinet greater than 30 inches per cabinet/location	<b>\$160.10</b>
<b>ABANDONMENTS &amp; ENCROACHMENTS</b>	
<b><i>Abandonments</i></b>	
Public right-of-way abandonment processing fee (each)	<b>\$800.35</b>
<b><i>Encroachments</i></b>	
Encroachment Permits - non-commercial (each)	<b>\$160.10</b>
Encroachment Permits - commercial (each)	<b>\$640.25</b>
(above two items include environmental monitoring well leases)	
<b>ENGINEERING INSPECTION AND TESTING</b>	
Materials Testing base fee	<b>\$150.00</b>
<b><i>Water</i></b>	
Water mains per linear foot	<b>\$2.05</b>
Water services (each)	\$26.70
Fire hydrants (each)	<b>\$68.35</b>
Fire sprinkler connection per linear foot	\$0.85
Tap, sleeve & valve (each)	<b>\$117.40</b>
Pipe encasement (in 20 lf sections) (each)	\$21.40
Boring pit (each)	<b>\$58.75</b>
Valve cluster (each)	\$234.80
Pavement cut/concrete work per permit	<b>\$266.80</b>
"+" pavement cut/concrete work if length exceeds 300 lf (per lf)	\$1.65
Trench (no pavement cut) if $\leq$ 300 lf (permit)	<b>\$117.40</b>
"+" trench (no pavement cut) additional lf > 300 lf (per lf)	\$0.65
Pothole (each)	<b>\$32.05</b>
Boring pit (each)	\$58.75
<b><i>Sewer</i></b>	
Sewer lines per linear foot	<b>\$1.60</b>
Sewer services (each)	\$26.70
Manhole/drop connects/cleanouts (each)	<b>\$61.95</b>
Pavement cut/concrete work per permit	\$266.80
"+" pavement cut/concrete work if length exceeds 300 lf (per lf)	<b>\$1.65</b>
Trench (no pavement cut) if $\leq$ 300 lf (permit)	<b>\$117.40</b>

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"+" trench (no pavement cut) additional lf > 300 lf (per lf)	\$0.65
<b>Drainage</b>	
Individual Storage:	
Individual single-family lot	\$21.40
1 to 5 lots	\$53.35
6 to 20 lots	\$53.35
+ per lot over 5	\$10.70
21 to 100 lots	\$266.80
+ per lot over 20	\$6.40
Over 100 lots	\$800.35
+ per lot over 110	\$2.20
Central Storage:	
Less than 1 acre	\$106.75
Over 1 acre, per acre	\$106.75
<b>Street Improvements</b>	
Curb and gutter per linear foot	\$0.90
Sidewalk/bike path per linear foot	\$3.35
Sidewalk ramp (each)	\$119.15
Valley gutter/aprons (each)	\$152.05
Driveway/alley entrances (each)	\$243.95
Bus bays (each)	\$243.95
Alley grading per square yard	\$0.40
New/replacement paving per square yard	\$4.45
Overlay per square yard	\$0.25
Mill and overlay per square yard	\$0.30
Manhole adjustments (each)	\$34.20
Valve box adjustments (each)	\$34.20
Irrigation lines/ditches per linear foot	\$2.65
Storm drains per linear foot	\$2.65
Storm water retention pipes per linear foot	\$1.10
Drywell (each)	\$91.80
Headwalls (each)	\$51.25
Catch basins/scupper (each)	\$83.25
Manholes (each)	\$131.95
Pavement cut/concrete work per permit	\$266.80
"+" pavement cut/concrete work if length exceeds 300 lf (per lf)	\$1.65
Trench (no pavement cut) if ≤ 300 lf (permit)	\$117.40
"+" trench (no pavement cut) additional lf > 300 lf (per lf)	\$0.65
Survey monuments (each)	\$9.10
Street name sign per intersection	\$122.80
<b>Lighting</b>	
Energy-connection fee (collected for SRP) (each)	\$238.00
Street lights (each)	\$70.45
<b>Public Utilities</b>	
Trench (no pavement cut) - 300 lf or less per permit	\$297.40

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Trench (no pavement cut) - additional lf exceeding 300 lf (per lf)	\$1.25
<b>Trenching (pavement cuts/concrete work) - 300 lf or less per permit</b>	<b>\$446.80</b>
Trenching (pavement cuts/concrete work) - additional lf exceeding 300 lf (per lf)	\$2.65
<b>Wireless antenna per location</b>	<b>\$85.40</b>
Manhole (each)	\$131.95
<b>Annual utility permit</b>	<b>\$1,088.45</b>
Minimum utility inspection/testing fee	\$106.75
<b>Pothole (each)</b>	<b>\$32.05</b>
<b><i>Pavement Resurfacing Fee</i></b>	
Surcharge for cutting new or resurfaced pavement <3 years old	
<b>Opening less than 9 sq ft or 9 lf of trench</b>	<b>\$1,067.10</b>
Trenches over 9 ft long per every 50 ft of trench or fraction thereof	\$2,667.75
Surcharge for cutting new or resurfaced pavement >3 years old but <7 years old	
<b>Opening less than 9 sq ft or 9 lf of trench</b>	<b>\$533.55</b>
Trench over 9 ft long per every 50 ft of trench or fraction thereof	\$1,333.90
<b>Seal coat (per lf)</b>	<b>\$1.05</b>
<b><i>Additional and Miscellaneous Fees</i></b>	
<b>Pavement cut/concrete work per permit</b>	<b>\$266.80</b>
"+" pavement cut/concrete work if length exceeds 300 lf (per lf)	\$1.65
<b>Trench (no pavement cut) if ≤ 300 lf (permit)</b>	<b>\$117.40</b>
"+" trench (no pavement cut) additional lf > 300 lf (per lf)	\$0.65
<b>Pothole (each)</b>	<b>\$32.05</b>
Boring pit (each)	\$58.75
<b>Survey monuments (each)</b>	<b>\$9.10</b>
Street name sign per intersection	\$122.80
<b>Misc. permits not covered above (each)</b>	<b>\$160.10</b>
Minimum testing and inspection (each)	\$160.10
<b>Permit renewal prior to expiration (up to 180 days)</b>	<b>25% of fee</b>
Second and additional permit renewal	100% of fee
<b>Expired permit renewal (over 180 days)</b>	<b>100% of fee</b>
After hours inspection/testing per hour	\$206.50
<b>Records based on total permit fees</b>	<b>10%</b>
Investigation assessment - greater of	\$266.80
<b>or double the permit fee not to exceed</b>	<b>\$2,667.75</b>
Plat review for legal conformity (per review)	\$1,400.00
"+" per lot	\$21.00
Miscellaneous Trenching Permit (per lf)	\$0.65
<b>minimum fee</b>	<b>\$160.10</b>
<b><i>Testing</i></b>	
<b>Water re-test - bacteria and chlorine per sample point</b>	<b>\$144.10</b>
Inspection (charge-out rate) per hour (1 hr min)	\$85.40
<b>Refill - 6" water line per lf (x2)</b>	<b>\$0.00175</b>
or minimum	\$5.40
<b>Refill - 8" water line per lf (x2)</b>	<b>\$0.00300</b>
or minimum	\$5.40
<b>Refill - 12" water line per lf (x2)</b>	<b>\$0.00685</b>
or minimum	\$5.40

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Pressure testing/retesting (each)	\$344.20
Sewer and storm drain re-t.v. pipe per hour (1 hr. min)	\$96.10
<b>SPECIAL PERMIT FOR HAULING WASTE MATERIAL</b>	
Under 5,000 cubic yards or less than ten (10) days in duration	no charge
Over ten (10) days in duration & less than 5,000 cubic yards	\$533.55
5,000 to 10,000 cubic yards	\$533.55
Greater than 10,000 cubic yards	\$2,134.20
<b>SALE OF ENGINEERING AND GIS RECORDS</b>	
<b>Plots - sizes 8 1/2" x 11" (letter) and 11" x 17" (tabloid)</b>	
Two (2) or less plots (non-commercial use)	no charge
Three (3) or more plots (non-commercial use)	\$1.10
Any number of plots (commercial use)	\$1.10
<b>Plots - larger than 11" x 17" up to 36" wide</b>	
City map of landbase, survey, water, sewer, etc. (each)	\$5.40
Quarter section map of landbase, aerial or utilities (each)	\$10.70
As-built plan sheet (each)	\$1.10
Each custom plot	\$10.70
"+" per linear foot or fraction of paper over three feet	\$5.40
<b>Digital Data</b>	
Quarter section in MicroStation DGN format - Landbase (each)	\$320.15
Quarter section in MicroStation DGN format - Single Utility (sewer, water, drainage or improvements) (each)	\$106.75
Quarter section in MicroStation DGN format - Landbase and all utilities (each)	\$586.90
Quarter section aerial in Intergraph COT grayscale format (each)	\$32.05
As-built plan sheet image in B&W TIFF format (each)	\$1.10
<b>Custom output in MicroStation DGN format</b>	
Setup for location per occurrence	\$106.75
"+" per vertex over (8) fence vertices	\$5.40
Landbase per 10,000 sf or fraction	\$1.60
Single utility per 10,000 sf or fraction	\$0.60
Landbase & all utilities per 10,000 sf or fraction	\$2.95
Minimum purchase of custom output (each)	\$213.45
<b>Format translation of city provided data files-prices in addition to source data files</b>	
Setup for translation per occurrence	\$53.35
MicroStation DGN file to AutoCAD DWG or DXF file	\$21.40
Intergraph COT file to TIFF or JPEG file	\$21.40
Minimum purchase of translation services (performed using default settings of translation software)	\$106.75
CD media data (each if occurring purchase is under \$100.00)	\$10.70
Tempe Supplement to MAG	\$150.00