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## CIVIL ENGINEERING FEES

Civil Engineering Fees are divided into three categories. These three areas are Abandonment of Right-of-Way reviews and hearings, on-site and off-site engineering plan review, and on-site and off-site engineering permit issuance. These three areas are further defined by the following:

- **Abandonment of Right-of-Way Fees:**

Abandonment fees are based on the staff work effort to review a proposal to abandon right-of-way for feasibility and preparation for public hearing, if applicable. The Abandonment Process includes both a formal and an informal method of considering the feasibility of the removal of public right-of-way from City jurisdiction (see Fee Schedule Glossary of Terms for definition of Formal and Informal).

- **Engineering Plan Review Fees:**

Engineering Plan Review fees are based on the number of sheets submitted for review and approval. Each type of improvement plan (i.e., grading and drainage, public water, public sewer, and right-of-way improvements) is deemed a separate submittal. With the exception of Grading and Drainage review, engineering plan review typically involves work within the public right-of-way. Sheet sizes are set by a standard scale requirement.

- **Engineering Permit Fees:**

Engineering permit fees are based on quantity of construction materials or the valuation of the project. Some examples of quantities of construction materials would include length of water pipe, sewer pipe, quantity of soil moved, and quantity of street construction.

- **Miscellaneous Fees**

Miscellaneous fees are those fees that do not fall under any other civil engineering activities.

## Time Limitations for Civil Engineering Permits

The expiration, extension and reinstatement of Civil Engineering permits will follow the same guidelines as those indicated in the Phoenix Building Construction Code Administrative Provisions for Building permits.

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# CIVIL ENGINEERING ABANDONMENT FEES

## 1. Abandonment Application

a. Formal		
Any street or alley .....	\$1,930	
Individual single family zoned property owner .....	\$1,075	
b. Informal.....	\$875	
c. Abandonment Consideration Fee		
1) Non-single family zoned ROW .....		Fair Market Value of abandoned right-of-way
2) Single family residential zoned ROW.....	\$1.00 per sq. ft. of abandoned right-of-way	
d. Complexity surcharge for title and research issues.....	\$150 per hour, minimum \$150 (1 hour), as determined by City Real Estate staff	

## 2. Abandonment Appeals and Extensions

a. Appeal of Abandonment or Waiver to City Council .....	\$1,050
b. Extension of Time on Abandonment or Waiver.....	\$300

# CIVIL ENGINEERING PLAN REVIEW FEES

## 1. Basic Plan Review Services

- a. Grading & Drainage, Paving, Concrete, & Fire Line
  - 1) Single Residential Lot Field Review ..... \$180 per lot
  - 2) All Other Field Reviews ..... \$270 per project
  - 3) First Office Review ..... \$405 per sheet (24" X 36")
  - 4) Combination Office Reviews ..... \$540 per sheet  
*This includes Grading & Drainage and Paving & Concrete.*
  - 5) Analysis of Master Drainage or Storm Management Report ..... \$540 per report  
*Analysis required when off-site drainage affects the proposed development site.*
  - 6) Storm Water Management Review ..... \$405 per sheet
- b. Right-of-way Construction
  - 1) First Review ..... \$405 per sheet (24"x 36")
- c. Small Plan Review ..... \$180 per sheet (8½ X 11)  
*This includes Fire Hydrant plan review and Sewer Tap into Manhole by Contractor [S-512]*
- d. Plan Review Services Not Otherwise Listed ..... \$150 per hour, minimum \$150 (1 hour)

## 2. Sewer and Water Line Plan Review

- a. Sewer line plan review ..... \$405 per sheet
- b. Water line plan review ..... \$405 per sheet
- c. Preliminary design review ..... \$150 per hour, minimum \$150 (1 hour)

## 3. Final Subdivision Plat Review

- a. Multiple Dedications ..... \$1,350 per map of dedication
- b. Replat for Lot Line Modification ..... \$630
- c. Final Plat ..... \$1,250 base plus \$12 per lot  
*See Site Planning fees for Preliminary Plat fee.*

#### 4. Optional Plan Review Services

- a. Expedited Plan Review – Initial Review..... 3 times basic plan review fee  
*Availability limited and subject to the Development Services Director's approval.*
- b. Expedited Plan Review – 2<sup>nd</sup> Review Only ..... 1 times basic plan review fee  
*Availability limited and subject to the Development Services Director's approval.*
- c. Staff Consultation and Research..... \$150 per hour per discipline,  
minimum \$150 (1 hour)
- d. Revisions to Approved Plans..... \$405 per sheet  
  
*Plan Review of Changes Made to Approved Civil Engineering Plans Before or After a  
permit is issued. Revisions which expand the scope of a permit require a new permit and fees.*
- e. One-time Extension of Plan Review ..... \$150 per hour, minimum \$300 (2 hours)

#### 5. Plan Review of Corrections to Plans

- a. First Correction (2nd Review)..... No additional fee, provided that the  
only changes made are those needed  
to address the required corrections
- b. Second Correction (3rd Review) ..... 20% of current plan review fee, as  
calculated at the current fee schedule  
rate, minimum \$150 (1 hour)
- c. Re-submittal which includes design changes..... 20% of current plan review fees, as  
unrelated to City-required corrections calculated at the current fee schedule  
rate, minimum \$150 (1 hour)

*Plans not approvable after second correction (3rd review) require a new submittal and payment of full plan review fees.*

# CIVIL ENGINEERING PERMIT FEES

## A. On-Site Improvements

Improvements that require work on private property are called on-site improvements. On-site improvements generally include the items listed below.

### 1. Grading and Drainage\*, Stockpile, Engineered Fill, or Storm Water Permits

a. 1 to 1,000 cubic yards.....	\$100 for the first 100 cubic yards plus \$100 for each additional 100 cubic yards or fraction thereof
b. 1,001 to 10,000 cubic yards.....	\$1,000 for the first 1,000 cubic yards plus \$100 for each additional 1,000 cubic yards or fraction thereof
c. 10,001 to 100,000 cubic yards.....	\$1,900 for the first 10,000 cubic yards plus \$148 for each additional 10,000 cubic yards or fraction thereof
d. 100,001 cubic yards or more .....	\$3,232 for the first 100,000 cubic yards plus \$148 for each additional 10,000 cubic yards or fraction thereof
e. Storm Water Management Permit.....	\$450 per project, plus \$25 per acre or fraction thereof

*Notwithstanding the above fee schedule, the minimum permit fee shall be \$150 for residential single lot construction and \$300 for all other construction.*

\* A \$150 charge for one hour of As-Built Review costs will be added to all grading and drainage permits.

### 2. Haul Permit

a. 1 to 10,000 cubic yards .....	No permit required
b. 10,001 to 100,000 cubic yards.....	\$400 for the first 10,000 cubic yards plus \$88 for each additional 10,000 cubic yards or fraction thereof
c. 100,001 cubic yards or more .....	\$1,192 for the first 100,000 cubic yards plus \$88 for each additional 10,000 cubic yards or fraction thereof

### 3. Landscape Permit

d. Subdivision Landscape and Amenity Permit Common Tract Open Space.....	\$300 plus \$150 per acre or fraction thereof
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**4. Permit Time Extension and Reinstatement**

One-time Permit Extension or Reinstatement..... 50% of current permit fee  
*Application and payment must be received prior to expiration date of the permit.*

**B. Right-Of-Way Improvements**

Improvements that require work outside private property lines are called right-of-way improvements. Right-of-Way improvements include concrete, paving, water, sewer, landscaping, and related incidentals as listed below.

**1. Right-of-Way Permits**

a. Concrete*.....	\$44 per 100 Linear Feet or fraction thereof
b. Paving* .....	\$48 per 100 Sq. Yd. or fraction thereof plus \$240 for City lab tests on all paving permits greater than \$500
c. Water*.....	\$220 per 100 Linear Feet or fraction thereof
d. Sewer* .....	\$183 per 100 Linear Feet or fraction thereof
e. Trenching.....	\$33 per 100 Linear Feet or fraction thereof

*Notwithstanding the above fee schedule, the minimum permit fee shall be \$150 for residential single lot construction and \$300 for all other construction.*

\* A \$150 charge for one hour of As-Built Review costs will be added to all concrete, paving, water, and sewer permits.

**EXCEPTION:**

**Plans requiring water or sewer lines larger than 12” in diameter are reviewed and permitted by the Water Department, not Development Services. Fees for those plans are determined by the Water Department and based on valuation of the project, not linear feet as noted above.**

**2. Civil Engineering Valuation Based Permits**

Permit fees for Drainage Facilities, Landscaping, and all other right-of-way projects not listed above are based on the valuation of the project.

<b>TABLE D-1: CIVIL ENGINEERING VALUATION-BASED PERMIT FEE</b>	
<b>Project Valuation</b>	<b>Permit Fee</b>
\$1 - \$5,000	\$300 Base fee only*
\$5,001 - \$10,000	\$51 for each \$1,000 or fraction thereof on the total amount of the project valuation*
\$10,001 - \$50,000	\$20 Base fee plus \$46 for each \$1,000 or fraction thereof on the total amount of the project valuation*
\$50,001 - \$100,000	\$120 Base fee plus \$44 for each \$1,000 or fraction thereof on the total amount of the project valuation*
\$100,001 - \$500,000	\$320 Base fee plus \$42 for each \$1,000 or fraction thereof on the total amount of the project valuation*
\$500,001 - \$1,000,000	\$1,320 Base fee plus \$40 for each \$1,000 of fraction thereof on the total amount of the project valuation*
Over \$1,000,000	\$3,320 Base fee plus \$38 for each \$1,000 or fraction thereof on the total amount of the project valuation*

\* A \$150 charge for one hour of As-Built Review costs will be added to all drainage facilities permits and on landscape permits for work that will be publicly maintained.

**EXAMPLE OF A PERMIT FEE CALCULATION:**

The following is an example of a permit fee calculation assuming a total project valuation of \$150,500:  
 \$320 base fee plus \$6,342 on the project valuation = Total permit fee cost of \$6,662

**3. Permit Time Extension and Reinstatement**

One-time Permit Extension or Reinstatement..... 50% of current permit fee  
*Application and payment must be received prior to expiration date of the permit.*

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## CIVIL ENGINEERING INSPECTION FEES

### 1. Re-inspection Fee for All Construction Permits

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| a. Initial Inspection.....   | No additional charge<br>(included with permit fee) |
| If corrections are required, first re-inspection .....<br>to verify corrections            | No additional charge<br>(included with permit fee) |
| b. Re-inspection Fees  |  |
| <i>Fee must be paid before re-inspections will be made.</i>                                |  |
| -For any inspection called before work<br>was ready for that inspection .....              | \$150 each   |
| -For any inspection that cannot be made on date<br>requested due to no access .....        | \$150 each   |
| -Second and subsequent re-inspections required<br>for failure to correct deficiencies..... | \$150 each   |

### 2. After-Hour Inspection Request

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| a. Inspection requests scheduled within 2 hours.....<br>before or after current DSD inspection hours  | \$150 per inspector per hour,<br>minimum \$300 per request (2 hours) |
| b. Inspection requests scheduled more than 2 hours.....<br>before or after current DSD inspection hours<br>or any time on Saturdays, Sundays, or Holidays | \$150 per inspector per hour,<br>minimum \$450 per request (3 hours) |

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## CIVIL ENGINEERING MISCELLANEOUS FEES

### 1. Investigation Fee for Work Done Without a Permit

Investigation Fee.....	\$250 or the permit fee, whichever is greater, but not to exceed \$2,500 for every day or portion of a day from the time unpermitted work began until a permit is obtained
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### 2. Civil Engineering Appeals

a. Appeal to Technical Review Committee .....	\$600 first appeal item plus \$300 each additional appeal item
b. Appeal to the City Manager Representative .....	\$600 first appeal item plus \$300 each additional appeal item
c. Appeal to the Development Advisory Board .....	\$600 first appeal item plus \$300 each additional appeal item