Drawings

Examples of simple plan drawings are listed below. For additional information, see Tip Sheet G-230 for electronic plan submittals and refer to TacomaPermits.org.

**SIMPLE SITE PLAN**
- Scale (1”=20’ is typical) and north arrow
- Address and/or parcel number
- All parcel lines and corners in bold black
- Distance between proposed and existing structures
- Proposed building setbacks from property lines
- Significant grade changes and known wetlands
- Driveways, parking, or other paved or gravel areas
- Additional information by request from plan reviewer

**Tacoma Permits Mapping**
For a general idea of what your property layout looks like from an aerial photo, visit our Tacoma Permits Maps page at [http://tacomapermits.org/projects/maps](http://tacomapermits.org/projects/maps).
For assistance, contact Development Services at (253) 591-5030.

**FLOOR PLAN**
- Scale (1/4”=1’ is typical)
- Window & door openings and dimensions
- Distance from windows and doors to corners of structure
- Existing and new floor area in square feet
- Proposed use of each room
- Garage area and dimensions in feet
- Any additional information requested by the plan reviewer

**BUILDING ELEVATIONS**
- Scale (1/4”=1’ is typical)
- Show views from all of the sides affected in the project
- Elevation (north, south, east, west)
- Overall height of the structure
- Roof orientation (parallel or perpendicular to the street)
- Building materials (different type or texture)
- Windows, doors, openings, dormers
- Any additional information requested by the plan reviewer

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*Note: This Tip Sheet does not substitute for codes and regulations.*
*The applicant is responsible for compliance with all codes and regulations, whether or not described in this document.*

More information: City of Tacoma, Planning and Development Services | [www.tacomapermits.org](http://www.tacomapermits.org) (253) 591-5030

TTY or STS users please dial 711 to connect to Washington Relay Services.

G-205, 10/2015
TYPICAL CROSS SECTION (RESIDENTIAL)
- Scale (1/4"=1' is typical)
- Ridgeline and distance from grade to ridge
- Trusses
- Roof rafters
- Ceiling Joists
- Grade - show existing grade and new grade level if major change in grade level is proposed
- Finished Floor
- Crawl Access Area
- Detail compliance with Energy Code for any habitable space
- Any additional information requested by the plan reviewer

FOUNDATION DETAILS
Dimensions to include on a foundation drawing:
- Foundation thickness
- Footing width if applicable
- Footing thickness if applicable
- Depth below grade
- Clearance between floor joists and the ground (minimum 18 inches)
- Clearance between the beams and the ground (minimum 12 inches)
- Clearance between siding and the ground (minimum 6 inches)

FLOOR FRAMING PLAN
- Scale (1/4"=1' is typical)
- Size, Type, and Spacing of Floor Joist
- Framing Members
- Shear Requirements
- Basement Bearing Wall
- Any additional information requested by the plan reviewer

ROOF FRAMING PLAN
- Scale (1/4"=1' is typical)
- Ridgeline
- Trusses
- Roof rafters
- Any additional information requested by the plan reviewer

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