



Civil Plan Standard Requirements

Development Services Department
425-489-2754 • 17301 133rd Avenue NE • Woodinville, WA 98072
Desk Hours • Monday – Thursday 7:30am – 5:00pm • Friday 7:30am – 4:00pm

1. General Notes:
 - a. All drawings should be drawn to scale, with a north arrow and scale bar placed on each sheet
 - b. Construction plans shall be stamped, signed and dated by a licensed professional Civil Engineer
 - c. All plans should differentiate between existing and proposed improvements
 - d. Standard details shall comply with City of Woodinville Infrastructure Design Standards and Specifications (Deviations may be approved by the City Public Works Director)
 - e. As-builts depicting all work constructed on-site shall be submitted and approved prior to final approval of the site
 - i. Electronic Requirements: See “Drawings of Record Requirement Checklist”
 - ii. One set of full size (22x34) Mylar As-Builts shall be submitted to the City
 - f. Refer to Woodinville Infrastructure Standards and the 2005 King County Surface Water Design Manual for more specific information on Civil Plan Sheets and specific design requirements
2. Cover Sheet, including:
 - a. Project title and description
 - b. Table of abbreviations and labeling identification
 - c. Impervious surface information (existing and proposed)
 - d. Building, zoning and other codes the project is built to
 - e. Standard Approval Block (see below)
 - f. Engineering firm and contact information
 - g. Survey firm and contact information
 - h. Geotechnical firm and contact information
 - i. Primary Contact information
 - j. Property owner’s name, phone number, and address
 - k. Parcel Number
 - l. Site address
 - m. Legal description
3. Vicinity Map:
 - a. Site topographic and horizontal control
 - b. Minimum radius of 300 feet around the perimeter of the site
 - c. Distinguish between developed and undeveloped lots
 - d. All property lines
 - e. Street Right-of Way Lines, and Center Lines with Stationing
 - f. All critical areas and wetlands surrounding the site
 - g. Show distance to any critical body of water and drainage path
4. Temporary Erosion & Sedimentation Control Plan:
 - a. Include approved Best Management Practices (BMPs) from the 2005 King County Surface Water Design Manual



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5. Demolition Plan
6. On-Site Access Plan/Construction Entrance:
 - a. Include Vehicle Washouts
7. Grading Plan:
 - a. Include detail of sub grade base material and depth of aggregate
8. Storm Drainage Collection/Conveyance/Water Quality Treatment and Detention Plan and Profile:
 - a. Include manufacturer's specifications and contact information for all stormwater treatment devices
9. Composite Utility Plan:
 - a. Include existing overhead and underground utilities, and proposed alterations
10. Paving Plan:
 - a. Include Curb and Gutter, and Pedestrian Facilities
 - b. Sidewalk and Wheel Chair Ramp Details
11. Channelization, Striping and Signing Plan
12. Street Frontage Improvements Plan
13. On-Site and Off-Site Lighting Plan:
 - a. Calculations and details
 - b. Manufacturer's contact information
14. Retaining Wall Plan and Profile:
 - a. Geotechnical Report
15. Tree Removal Plan (see WMC 21.15)
16. Landscaping and Irrigation Plan
17. Critical Area Mitigation Plan
18. Traffic Signal Plan:
 - a. Calculations and details
19. Traffic Control Plan:
 - a. Manual on Uniform Traffic Control Devices (MUTCD) and/or WSDOT standard drawings or approved equal
20. Details and Specifications
21. Water Plan with Hydrant Locations (approved by applicable utility district)
22. Sewer Plan Sewer Plan (approved by applicable utility district)



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Standard Approval Block

Approved for Construction	
	_____ Civil Plans Examiner
	For Sheets _____ thru _____
_____ Director of Public Works, City of Woodinville	_____ City Engineer
	_____ Fire Department
Date: _____	_____ Development Services Department
<p>This approval is for the design concept only. These plans appear to be in conformance with the City of Woodinville design standards for construction. This approval shall not be construed as authorizing construction not in accordance with applicable City standards. The City reserves the right to require revisions to the approved plans to assure conformance with City of Woodinville design standards for construction at any time that it is discovered that the proposed construction does not otherwise meet the applicable construction standards. The owner is required to provide designs and plans in accordance with the applicable City standards and assures that construction is accomplished in accordance with those standards. The owner and /or design engineer and/or developer, as the case may be, are required to make necessary approved field revisions to correct any errors or omissions found on the approved plan.</p>	