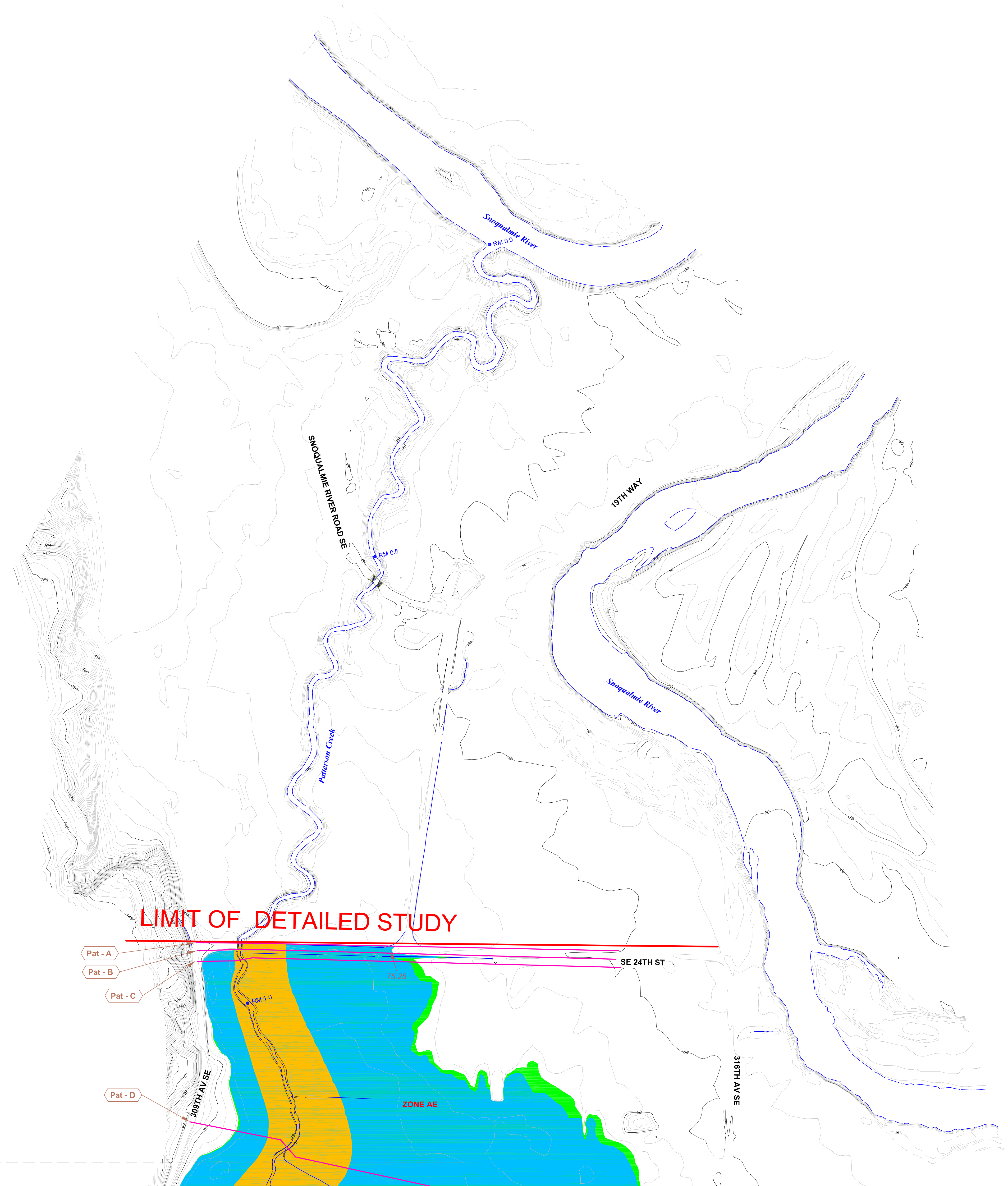


This plate only reflects the flooding limits associated with Patterson Creek. Some areas shown dry on this map are actually inundated by the Snoqualmie River. Refer to the Snoqualmie River work maps for further information.



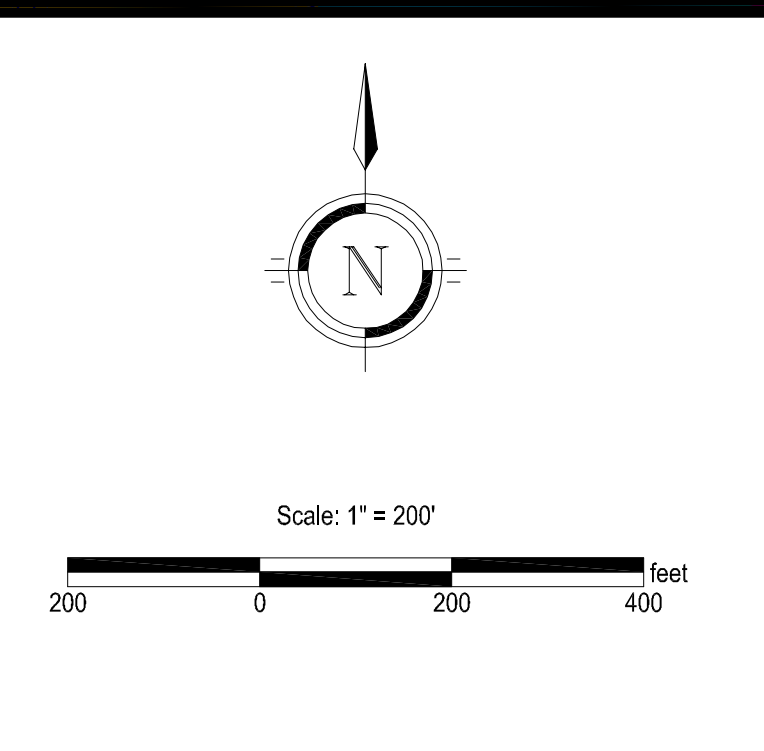
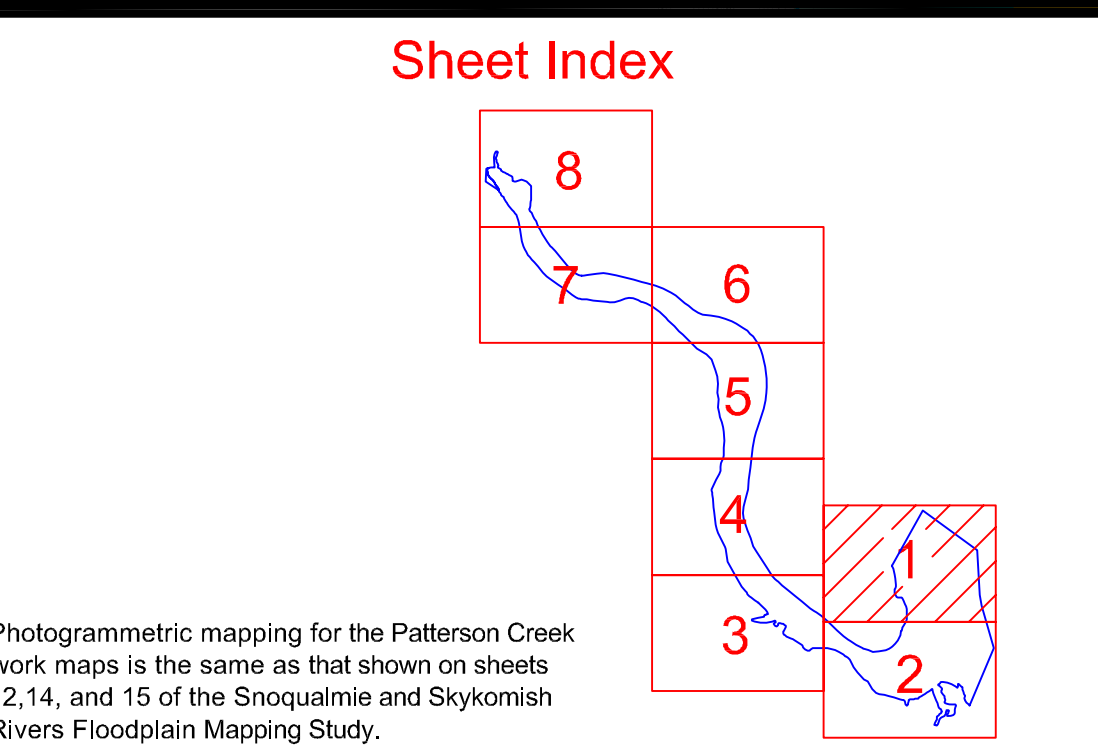
Legend	
Major Contours - 10 foot	Structures
Minor Contours - 2 foot	Edge of Water
Spot Elevations	Matchlines
Vegetation Lines	100-year Floodplain Boundary
Ground Not Visible	500-year Floodplain Boundary
Corporate Boundary	Floodway Boundary
River Mile Marker and Number	Base Flood Elevation
Railroad	Cross-Section (varies based on reach)
PLSS Grid	
Elevation Reference Mark and Number	

This map has been photogrammetrically compiled from 1"=750' scale, 152,852 mm C.F.L. aerial photos to meet National Standard for Spatial Data Accuracy (NSSDA) at a map scale of 1"=200' or 1:2400. Publication or use at any larger scale will void any implied or stipulated accuracy standards. This map has not been verified by field checks. Note: Field verification of map accuracy should occur prior to design level tasks that are dependent upon this map. Areas within dense vegetation are indicated by dashed contour lines, accuracy within these areas may vary in accordance with NSSDA standards.

Topography created by 308 West of Eugene, Oregon
 Topography based upon March 2004 Aerial Photographs (Bergman Photogrammetric Services), Ground and Bathymetric Surveys (Bergman Photogrammetric Services), AGPS control (Orion GPS), and LIDAR data (Puget Sound LIDAR Consortium, King County Dept of Transportation, Snohomish County Dept. of Public Works).

Contour interval: 2 ft (contours generated from photogrammetry in King Co.)
 Vertical Datum: NAVD 88, Horizontal Datum: NAD 83 (NAD 1983/1991)
 Coordinate System: State Plane Washington North - feet
 Datum Conversion Equation: NGVD29 = NAVD88 + 3.58'

Zones	
Zone AE	The flood insurance risk zone which corresponds to the 100-year floodplain, which is determined by detailed methods. BFEs are shown within this zone.
Zone X	The flood insurance risk zone which corresponds to areas outside the 100-year floodplain, areas of 100-year sheet flow flooding where average depths are less than 1 foot, areas of 100-year stream flooding where the contributing drainage is less than 1 sq. mile, or areas protected from the 100-year flood by levees. No BFEs are shown within this zone.
Zone A	The flood insurance risk zone which corresponds to 100-year floodplains that are determined by approximate methods. Because detailed hydraulic analyses are not performed for such areas, no BFEs or depths are shown within this zone.



Patterson Creek Work Map King County, Washington

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Date: 1/10/2008

Plate 3.1