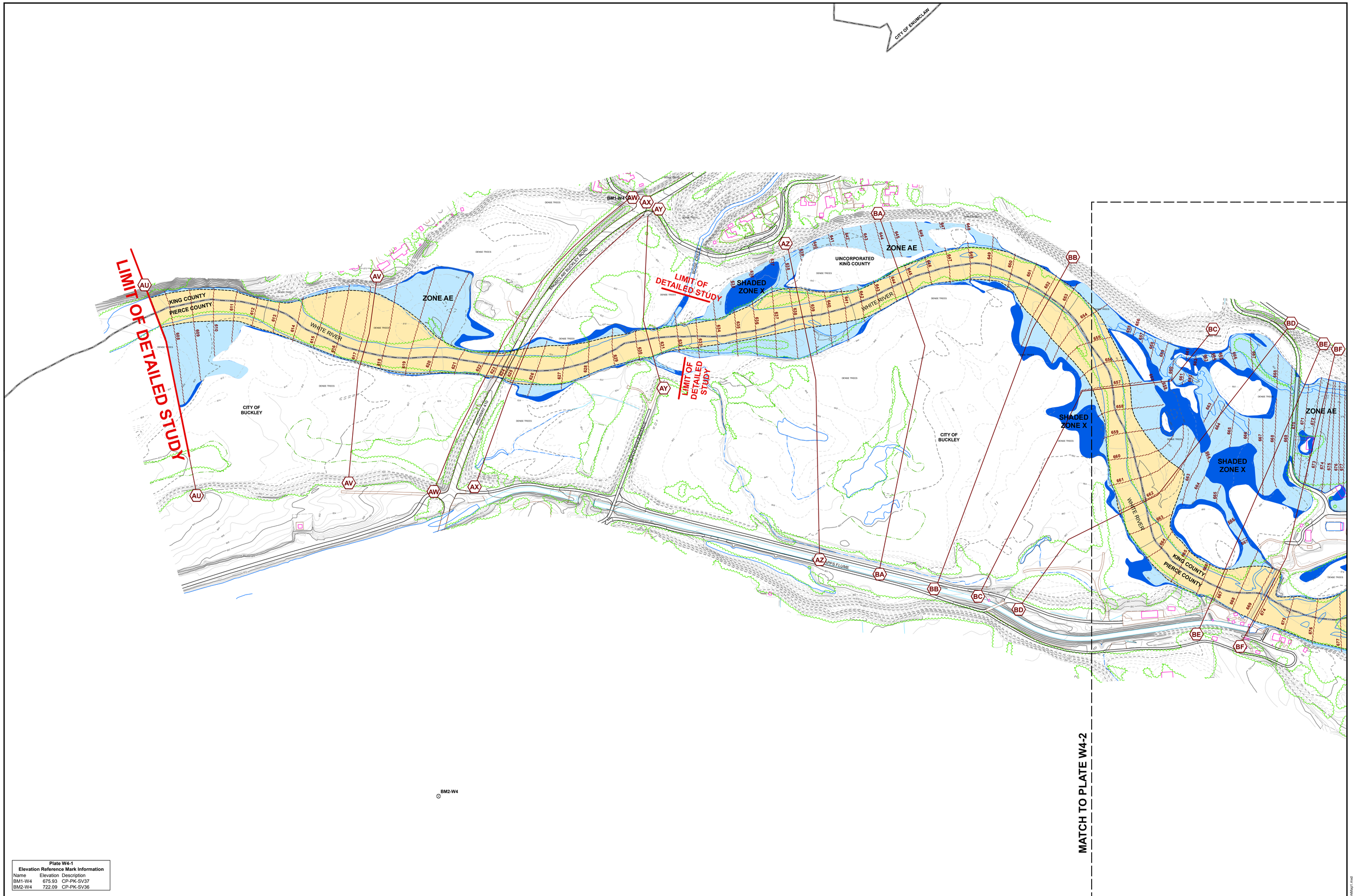


Plate W4-1
Elevation Reference Mark Information

Name	Elevation	Description
BM1-W4	675.93	CP-PK-SV37
BM2-W4	722.09	CP-PK-SV36

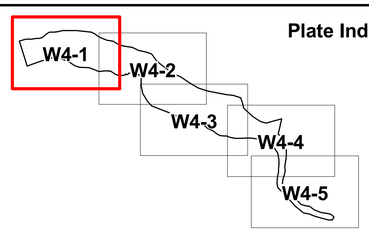
Legend

- Index Contour (10 foot interval)
- Index Contour - Obscured
- Intermediate Contour (2 foot interval)
- Intermediate Contour - Obscured
- Road
- Railroad
- Building
- Plate Match Line
- Fence Line
- Miscellaneous Feature
- Tree or Tree Canopy Line
- River Edge, Lake, Stream
- Stream Intermittent
- Other Hydro Feature
- Wetland Outline
- Corporate Boundary
- County Boundary
- Muckleshoot Indian Reservation
- BM1-W2 Elevation Reference Mark
- 100-year Floodplain (Zone AE)
- 500-year Floodplain (Shaded Zone X)
- FEMA Floodway
- Base Flood Elevation
- Cross-Section

This map has been photogrammetrically compiled from 152.861 mm C.F.L. aerial photos with a photo scale of 1" = 600' to meet National Map Accuracy Standards (NMAS) at a map scale of 1" = 100' (1:1200). Publication or use at any larger scale will void any implied or stipulated accuracy standards. This map has not been comprehensively verified by field checks. Note: Field verification of map accuracy should occur prior to design level tasks that are dependent upon this map. Obscured areas are indicated by dashed contour lines, accuracy within these areas may vary in accordance with NMAS standards.

Topography created by 3Di West of Eugene, Oregon
Topography based upon March 2007 Photogrammetry (3Di West GeoTerra Inc.), Horizontal/Vertical control (Minister & Glaeser Surveying, Inc. [MGS]), Airborne GPS (Orion GPS), and Ground and Bathymetric Surveys (MGS).
Contour interval: 2 ft
Vertical Datum: NAVD 88, Horizontal Datum: NAD 83 / 91 (HARN)
Coordinate System: Washington State Plane North Zone - US feet
Vertical Datum Conversion Equation for Plate W4-1:
NGVD29 = NAVD88 - 3.51'
(Conversion adjustment estimated for the center point of Plate W4-1 using Corpscon 6.0.1 - U.S. Army Corps of Engineers datum conversion program)

Plate Index



N
W E
S

1 inch equals 200 feet

0 100 200 400 600 Feet

DRAFT

White River Work Map Zone 4
King County, Washington

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Leaders in water resource technology

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King County
River and Floodplain Management Unit

08-Sep-2008

Plate W4-1

MSN, Y:\2414_LowerGreenRiG\B_T700_104MapsGIS\2414_WhiteRZone4_WorkMap1.mxd