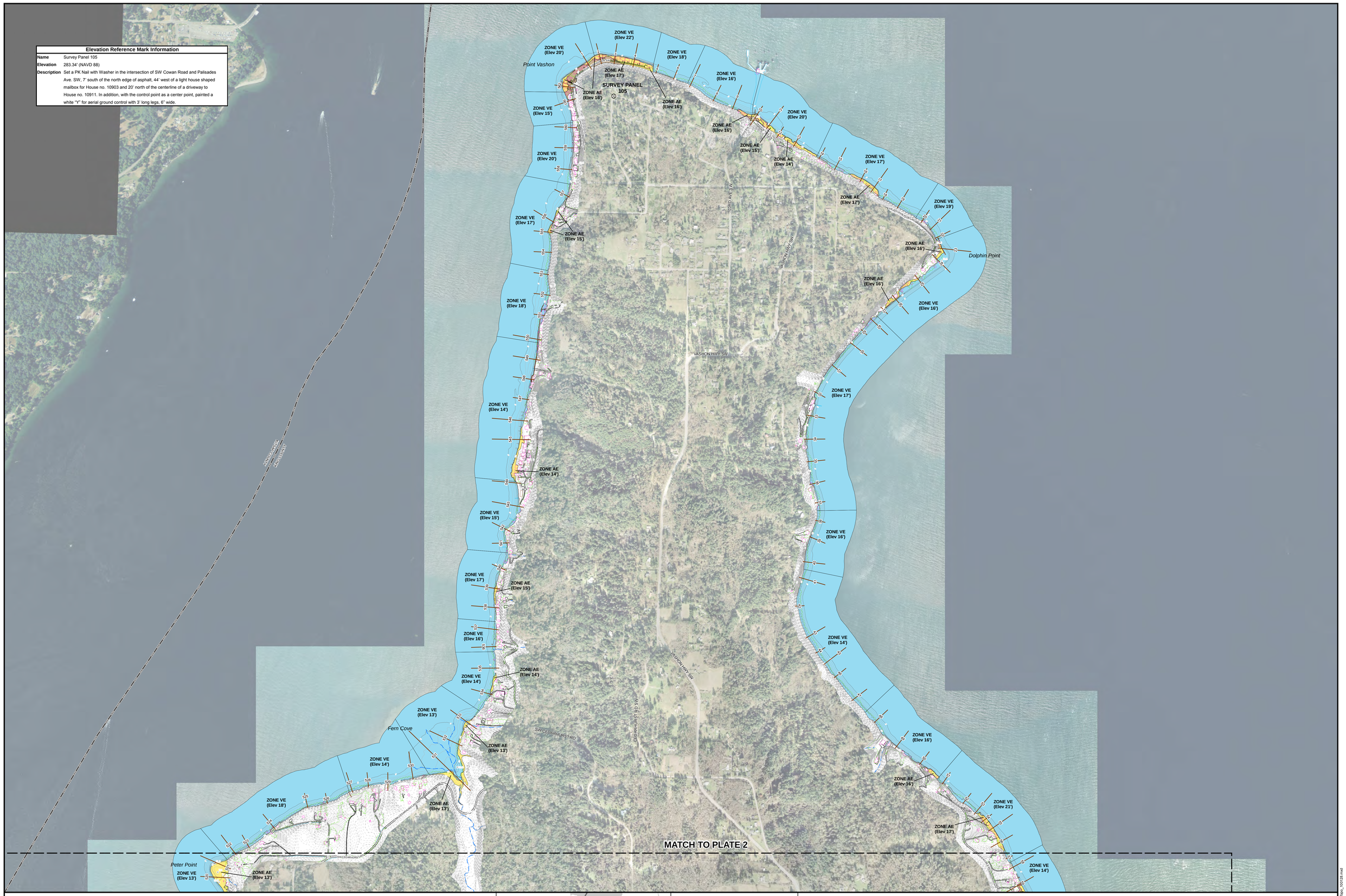
Elevation Reference Mark Information

Name	Survey Panel 105
Elevation	283.34' (NAVD 88)
Description	Set a PK Nail with Washer in the intersection of SW Cowan Road and Palisades Ave. SW, 7' south of the north edge of asphalt, 44' west of a light house shaped mailbox for House no. 10903 and 20' north of the centerline of a driveway to House no. 10911. In addition, with the control point as a center point, painted a white "Y" for aerial ground control with 3' long legs, 6" wide.



LEGEND

- Spot Elevation
- BM1-W2 Elevation Reference Mark
- 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
- Shoreline (Mean High Water)
- River Edge, Lake, Stream
- Stream Intermittent
- Other Hydro Feature
- County Boundary
- Transect
- 100-Year High Velocity Flood Hazard Area
- 100-Year Flood Hazard Area
- 500-Year Flood Hazard Area

* Misc. features include: playgrounds, athletic fields, curbs, guard rails, driveways, parking lots, helipads, wing walls, retaining walls, gates, tanks, stairs, walkways, and other unidentified areas.

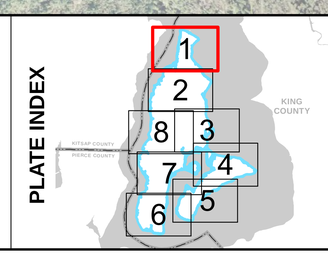
This map has been photogrammetrically compiled from 152.861 mm C.F.L. aerial photos with a photo scale of 1" = 600' to meet National Standard for Spatial Data Accuracy (NSSDA) at a map scale of 1" = 100' (1:1200). Publication or use at any larger scale will void any implied or stipulated accuracy standards. 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 NSSDA standards.

Topography created by 3Di West of Eugene, Oregon and based upon March 2009 Aerial Photographs (Bergman Photographic Services, Inc.), Horizontal/Vertical control (Pacific GeoMatic Services, Inc. [PGS]), Airborne GPS (Orbitech, Inc.), and Ground and Bathymetric Surveys (PGS).

Contour Interval: 2 feet
Vertical Datum: NAVD 88, Horizontal Datum: NAD 83 (HARN)
Coordinate System: Washington State Plane North Zone - US feet

NAVD88 - 3.448 = NGVD29
(Adjustment estimated for the center point of PLATE 1 using Corpscon 6.0.1 - U.S. Army Corps of Engineers datum conversion program.)

PLATE INDEX



N W E S

1 inch = 500 feet

0 250 500 1,000 1,500 Feet

DRAFT

Vashon-Maury Island Work Map
King County, Washington

nhc northwest hydraulic consultants
16300 Christensen Rd, Suite 350
Seattle, Washington 98188
(206) 241-6000
www.nhcweb.com

King County
King County River and Floodplain Management Section

December 20, 2011

PLATE 1

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