Community Map
PORT PROTECTION

56° 19' 26" N 133° 36' 31" W (NAD 83)
Approximate Elevation: 16.54' at USC & GS "INGOT 1954"
Townships 63 & 64 South, Ranges 75 & 76 East, C.R.M., AK
U.S.G.S. Quadrangle "PETERSBURG B-5", Alaska
PETERSBURG RECORDING DISTRICT

SCALE: 1"=100'
Date of Photography: July 13, 2011
Magnetic Declination computed by U.S.G.S. Geomag Program using IGRF10.COF model as of September 1, 2011

SHEET 1 of 4

LEGEND

- Residential Building
- Commercial Building
- Public Building
- Basis of Coordinates USC&GS "INGOT"
- Water Line
- Sewer Line
- Underground Telephone
- Edge of Water

0 100 200
SCALE IN FEET

MAP NOTES

This map was prepared by the Alaska Department of Commerce, Community, and Economic Development, Division of Community and Regional Affairs (Commerce). This map is funded with qualified outer continental shelf oil and gas revenues through the Coastal Impact Assistance Program, U.S. Fish and Wildlife Service, U.S. Department of the Interior. Commerce contracted with Global Positioning Services, Inc. in May of 2011 to prepare the map.

This map should not be construed as a survey. On-site surveys should be conducted prior to engineering or construction. This map was compiled to meet horizontal and vertical accuracy in accordance with national map accuracy standards.

Property and utility information has been generated from readily available sources with limited accuracy checks. Property information is not intended to represent a title search of the Recorders Office record. Utility location is approximate and shows only the main lines. Generally, the information is current as of December 2011. VSW provided sanitation facility records.

This map is based on photography acquired on July 13, 2011, at a nominal scale, of 1 in = 800 ft. Aero-Metric Anchorage prepared the orthophoto and topographic mapping. The topographic contours were prepared at two (2) foot intervals with index contours every ten (10) feet.

The views and conclusions contained in this document are those of the authors and should not be interpreted as representing the opinions or policies of the U.S. Government. Mention of trade names or commercial products does not constitute their endorsement by the U.S. Government.

HORIZONTAL AND VERTICAL CONTROL

The horizontal control station for this digital map and orthophoto was an NGS OPUS solution for GPS Inc. TBM "BASE 1". The horizontal datum NAD 1983 coordinates for this TBM are North 56° 18' 18.9663" and West 133° 37' 23.4430".

The basis of vertical control for this digital map and orthophoto was a GPS network holding tidal benchmarks at Port Alexander, Hollis and Whale Pass. These benchmark elevations have been tied to GPS Inc. TBM "BASE 1" and the elevation for this TBM is 30.29 feet above mean lower low water (MLLW).

The mapping of the community of Port Protection has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for USC&GS "INGOT", were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 56° 19' 26.0664" and West 133° 36' 31.0216" and the elevation is 16.54 feet above MLLW.

This map projection is based upon NAD 83, ASP Zone 1 as expressed in US Survey Feet.

BUILDING KEY

1. Fish Buying Station & Ice Plant
2. Store, Restaurant, Warehouse, Power House and Shop
3. Gymnasium
4. School
5. Community Hall

56°19'35" N
133°37'00" W
56°19'15" N
133°36'00" W

Magnetic North 20 1/2° E
True North

SEC. 18
Pat. No. 50-97-0089
State of Alaska

JACKSON ISLAND

U.S. Survey No. 3558

WOODEN WHEEL COVE

USC&GS "INGOT"

AK DOT&PF FLOAT VESSEL

ADL 103216
ILMA to DOT&PF
SE D&C

ADL 105142
ILMA to DOT&PF

ALASKA TIDELAND SURVEY No. 1387
Plat No. 93-32

ATS 1389
Plat No. 93-33

ATS 1388
Plat No. 2002-2

PORT PROTECTION SUBDIVISION
ASLS 2004-44
Plat No. 2005-27

Sublease to SE Island School District
Bk. 48, Pgs. 801-802
9/22/1995

Amended Lease to Port Protection Comm. Assoc. Inc.
Bk. 48, Pgs. 803-806
9/27/1995

Right of Way Permit to Port Protection Community Association
Bk. 44, Pgs. 883-892
5/26/94

Water Main Easement Agreement to Port Protection Community Association
Bk. 186, Pgs. 173-177
1/30/1991
Ketchikan RD

Water Main Easement Agreement to Port Protection Community Association
Bk. 35, Pgs. 169-173
6/27/1990

Private Non-Exclusive Easement to ACS of the Northland
2006-000685-0
9/18/2006

Right of Way Permit to Port Protection Community Association
Bk. 44, Pgs. 883-892
5/26/1994

WATER STORAGE TANK

PORT PROTECTION COMMUNITY SHEET 1 1"=100' (2011 PHOTOGRAPHY)

ALASKA DEPARTMENT OF COMMERCE, COMMUNITY, AND ECONOMIC DEVELOPMENT