Community Map
THORNE BAY

55° 41' 07" N 132° 31' 36" W (NAD 83)
Approximate Elevation: 28' AT ASLS 82-139 TR B C41
Townships 71 & 72 South, Ranges 83, 84 & 85 East, C.R.M., AK
U.S.G.S. Quadrangle "CRAIG C-2", Alaska
KETCHIKAN RECORDING DISTRICT

LEGEND

- Residential Building
- Commercial Building
- Public Building
- Edge of Water
- Basis of Coordinates Alcap "ROW 1998"
- Thorne Bay City Boundary
- Sewer Line
- Forced Main
- Electric & Telephone
- Potential Slide Area
- State Forest Boundary
- Tongass National Forest Boundary

SCALE: 1"=100'
Date of Photography: July 12, 2011
Magnetic Declination computed by U.S.G.S. Geomag
Program using IGRF10.COF model as of September 1, 2011

0 100 200
SCALE IN FEET

SHEET 2 of 6

BUILDING KEY

1. Southeast Island School District- Building
2. AP&T Generator System
3. City Firehall
4. City Hall
5. Library Temp Location
6. Church
7. Church
8. Pro Mech
9. Tackle Shack Dock Facility
10. City Sand Storage
11. Southeast Island School District- Warehouse & Maintenance Building
12. Harbor Master Office & Public Facilities

HORIZONTAL AND VERTICAL CONTROL
The horizontal control station for this digital map and orthophoto was an NGS OPUS solution for the Aluminum Cap Monument "ROW 1998". The horizontal datum NAD 1983 coordinates for this Monument are North 55° 41' 07.263" and West 132° 31' 38.020". The basis of vertical control is Alaska DOT&PF Brass Cap "6154_DOT OPUS MON" in the community of Hollis. GPS Inc. has tied this Monument to "ROW 1998" in Thorne Bay. The Elevation of "ROW 1998" is 23.39 ft. above MLLW.

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

AREA MAP INSET 1"=4000'

THORNE BAY COMMUNITY SHEET 2 1"=100' (2011 PHOTOGRAPHY)