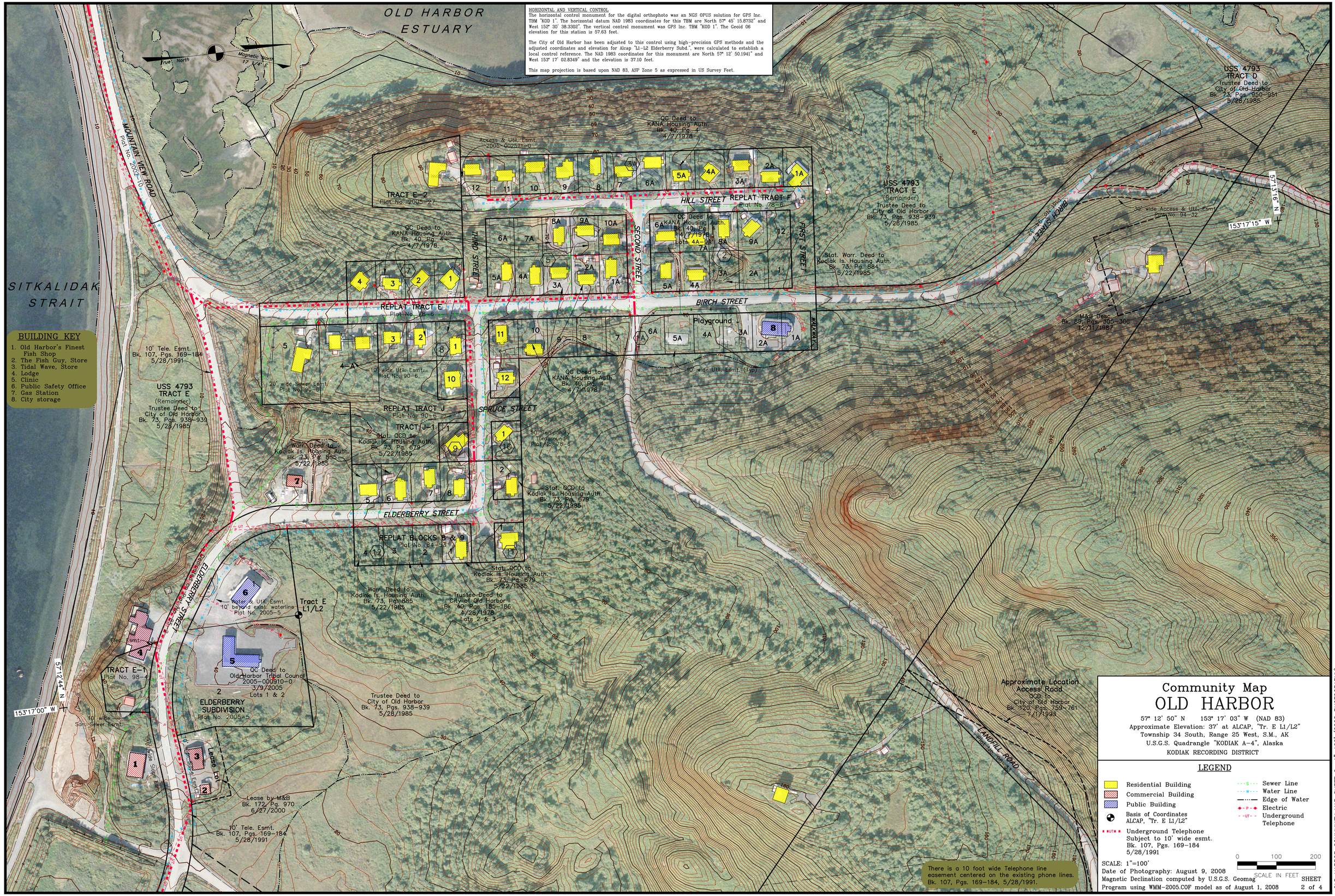
HORIZONTAL AND VERTICAL CONTROL

The horizontal control monument for the digital orthophoto was an NGS OPUS solution for GPS Inc. TBM "KOD 1". The horizontal datum NAD 1983 coordinates for this TBM are North 57° 45' 15.8732" and West 152° 30' 38.3302". The vertical control monument was GPS Inc. TBM "KOD 1". The Geoid 06 elevation for this station is 57.63 feet.

The City of Old Harbor has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for Alcap "L1-L2 Elderberry Subd.", were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 57° 12' 50.1941" and West 153° 17' 02.8349" and the elevation is 37.10 feet.

This map projection is based upon NAD 83, ASP Zone 5 as expressed in US Survey Feet.



Community Map
OLD HARBOR

57° 12' 50" N 153° 17' 03" W (NAD 83)
Approximate Elevation: 37' at ALCAP, "Tr. E L1/L2"
Township 34 South, Range 25 West, S.M., AK
U.S.G.S. Quadrangle "KODIAK A-4", Alaska
KODIAK RECORDING DISTRICT

LEGEND

- Residential Building
- Commercial Building
- Public Building
- Basis of Coordinates ALCAP, "Tr. E L1/L2"
- Underground Telephone Subject to 10' wide esmt. Bk. 107, Pgs. 169-184 5/28/1991
- Sewer Line
- Water Line
- Edge of Water
- Electric
- Underground Telephone

SCALE: 1"=100'
Date of Photography: August 9, 2008
Magnetic Declination computed by U.S.G.S. Geomag Program using WMM-2005.COF model as of August 1, 2008

0 100 200
SCALE IN FEET

SHEET 2 of 4

OLD HARBOR COMMUNITY MAP SHEET 2 1"=100' (2008 PHOTOGRAPHY)