

MAP NOTES

This map was prepared by the Bristol Bay Native Association (BBNA) in cooperation with the Alaska Department of Community and Economic Development (CDED) using funding from the Bristol Bay Housing Authority, U.S. Bureau of Indian Affairs, Alaska Coastal Management Program, and funding from the Initiative for Accelerated Infrastructure Development (IAID). The IAID is supported by grants from the Alaska Native Tribal Health Consortium, Denali Commission, USDA Rural Development, Alaska Department of Transportation and Public Facilities and CDED. The Bristol Bay Native Association contracted with Bristol Environmental & Engineering Services in June of 2003 to prepare the map. McClintock Land Associates Inc. was subcontracted by Bristol Environmental and Engineering Corporation to perform aerial photography and control surveying.

This map is based upon a digital orthophoto prepared to National Map Accuracy Standards from July 8, 2003 photography (nominal scale 1" = 800'). An orthophoto is an aerial photo which has been corrected, by rectification to ground control stations, to remove aircraft distortions and warpage. The distortions are generally caused by topography and the aircraft's tilt and trim.

Property and utility information has been generated from readily available sources with limited accuracy checks. Property information is not intended to represent a comprehensive title search of Recorder's Office records. Utility locations are approximate and show only the main lines. Generally, the information is current as of July, 2003.

This map should not be construed as a survey. On-site surveys should be conducted prior to engineering and/or construction.

COORDINATE SYSTEMS
 Horizontal Datum-NAD 83 Alaska State Plane Zone 7 (USS FEET)
 based on TRI STATION "Dillingham Az Mk"
 Vertical Datum-NAVD 88, based on CORS tie to "Kenai" & "Cold Bay" & "Kodiak"
 Magnetic Declination computed by U.S.G.S. Geomag program using IGRF2000 model as of January, 2004.

TOPOGRAPHIC & PLANIMETRIC DATA
 All topographic and planimetric data was collected utilizing stereo photography correlated with the photography used for the orthophoto production. Topographic data was prepared to National Map Accuracy Standards for a 2 foot contour interval. Topographic data located in densely vegetated areas should be considered less accurate and may not meet those standards as referenced.

- SITE LEGEND**
1. Area Subject to Periodic Flooding
 2. Area Subject to Periodic Erosion
 3. Fishing Areas
 4. New Church (Proposed)
 5. New Clinic (Proposed)
 6. Code Red (Fire Fighting House)
 7. Sewage Lagoon
 8. Landfill (Old/Existing)
 9. Bulk Fuel Storage (for Water Treatment Plant)
 10. Town Site
 11. Fish Rack
 12. Hazardous Waste Site (Oil Spill) (for Village Only)
 13. New Building (BIA Housing)
 14. Boat Ramp/Barge Landing (Proposed)
 15. Proposed Boat Yard
 16. Small Boat Landing
 17. Cemetery/Gravesite
 18. Old Gravel Ditch
 19. Airplane Parking
 20. Culvert
 21. Water Tank

**Community Planning Map
TWIN HILLS**

59° 04' 26" N 160° 16' 31" W (NAD 83)
 Approximate Elevation: 175'
 Township 13 South, Range 66 West, S.M., AK
 U.S.G.S. Quadrangle "GOODNEWS BAY A-4" Alaska
 BRISTOL BAY RECORDING DISTRICT

LEGEND

	Residential Building		Water Line w/Hydrant
	Commercial Building		Sewer Line w/Manhole
	Public Building		Telephone Line
	Fishing Areas		Electric Line w/Pole
	Periodic Flooding		Sewer Force Main
	Area Subject to Erosion		

0 200 400 600
 SCALE IN FEET 1"=200'

SHEET 1 of 1

