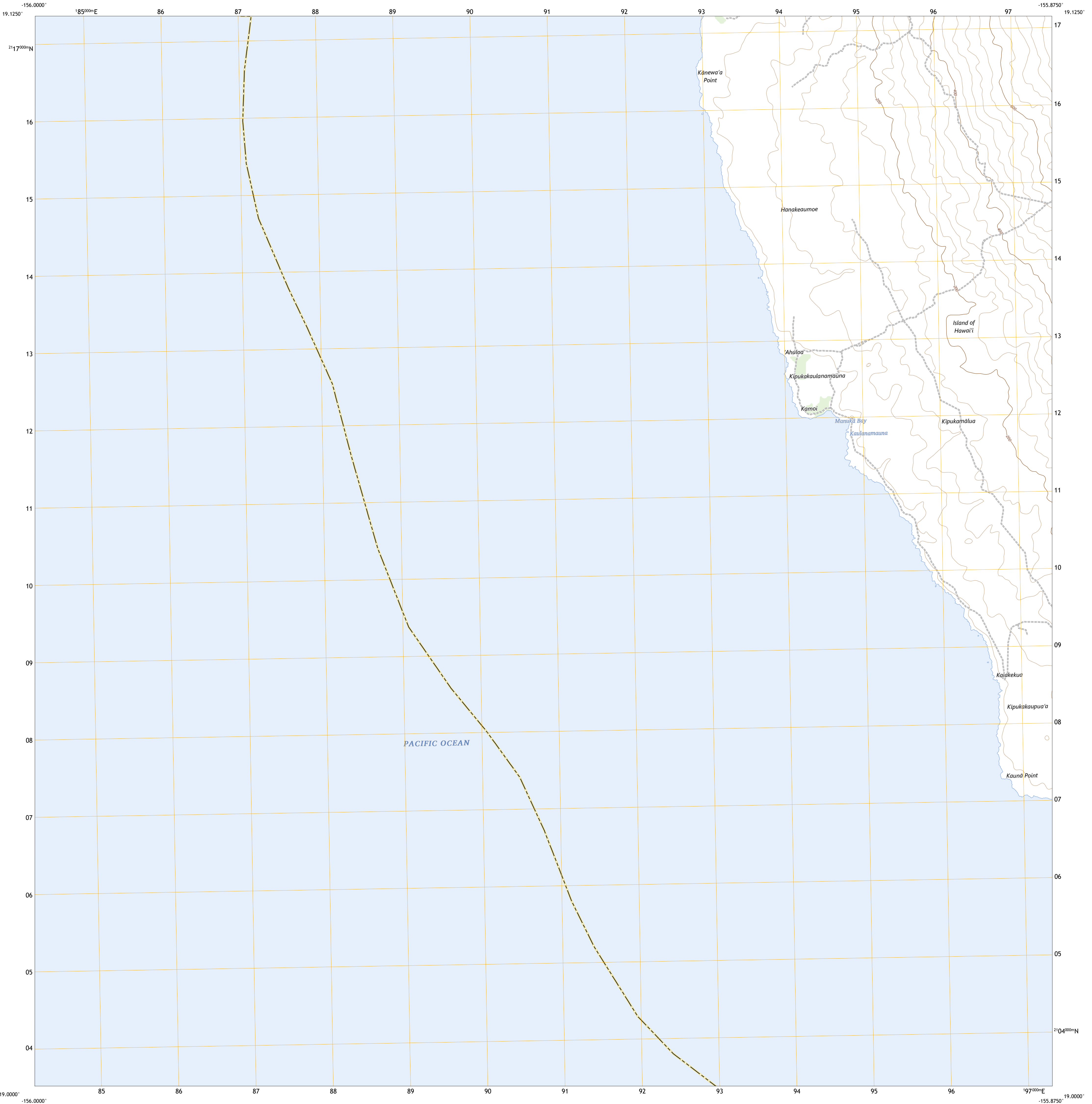




U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY

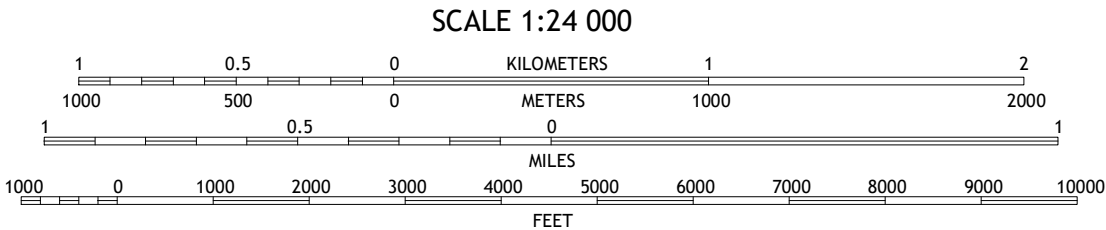
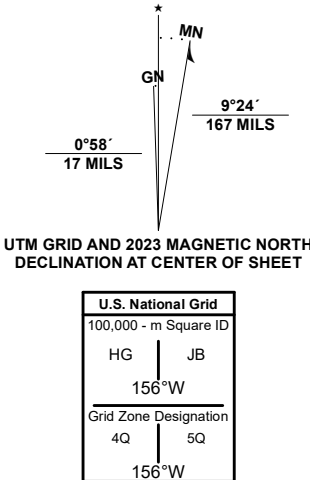


MANUKA BAY QUADRANGLE  
HAWAII - HAWAII COUNTY  
7.5-MINUTE SERIES

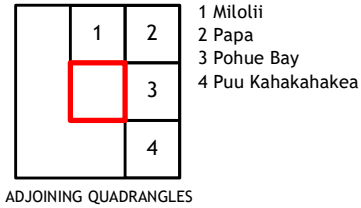
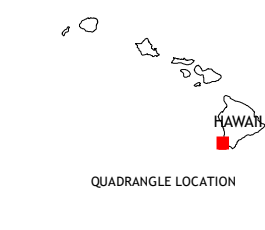


Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84), Projection and  
1 000-meter grid/Universal Transverse Mercator, Zone 5Q  
This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.  
Imagery.....NAIP, June 2014 - June 2014  
Roads.....U.S. Census Bureau, 2016  
Names.....GNIS, 1981 - 2021  
Hydrography.....National Hydrography Dataset, 2001 - 2018  
Contours.....National Elevation Dataset, 2000  
Boundaries.....Multiple sources; see metadata file 2021 - 2022  
Wetlands.....FWS National Wetlands Inventory Not Available



CONTOUR INTERVAL 40 FEET  
DATUM IS LOCAL MEAN SEA LEVEL  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standard.



| ROAD CLASSIFICATION |                 |                  |          |
|---------------------|-----------------|------------------|----------|
| Expressway          | Local Connector | Interstate Route | US Route |
| Secondary Hwy       | Local Road      | State Route      |          |
| Ramp                | 4WD             |                  |          |

MANUKA BAY, HI  
2024

