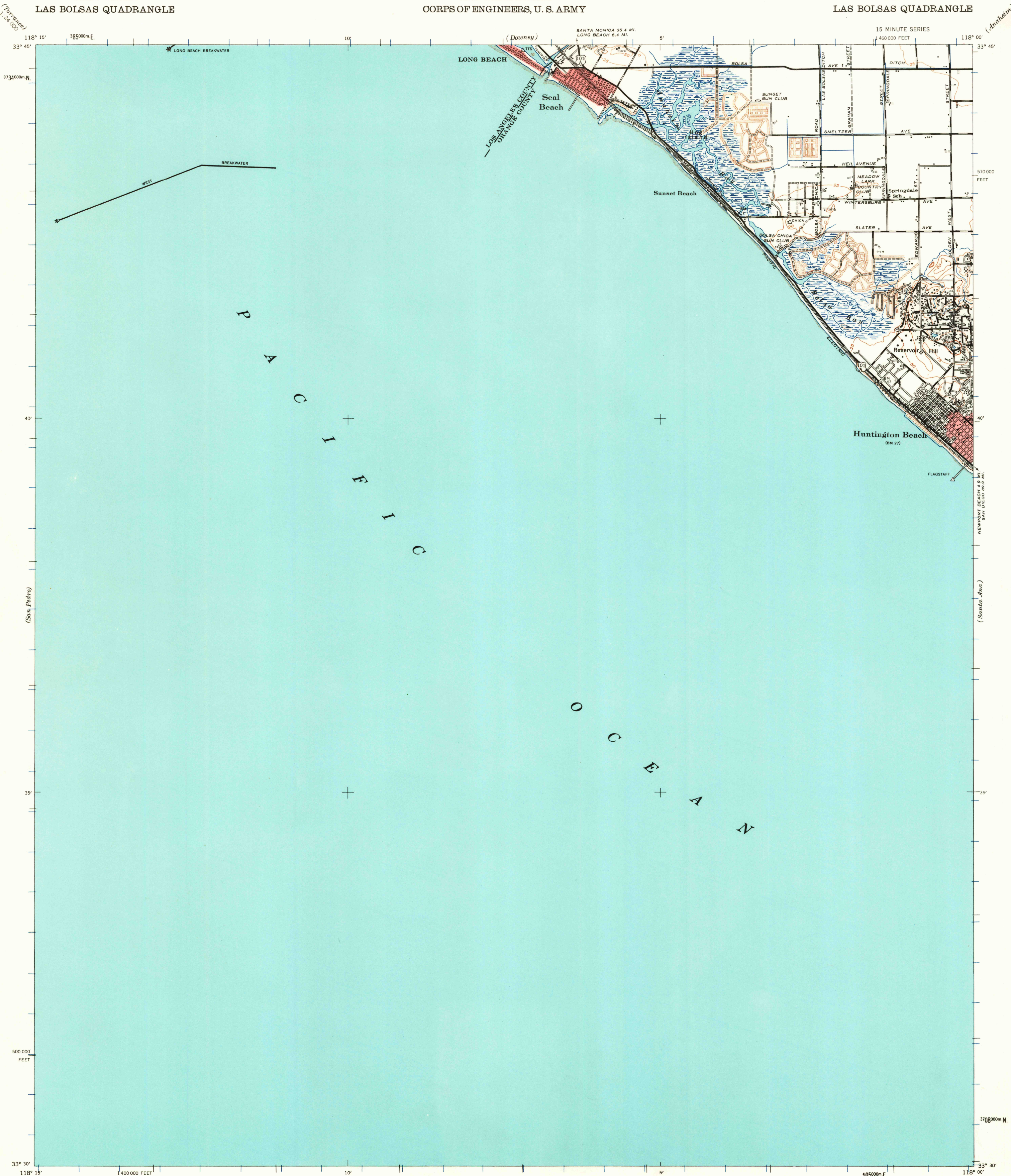


CALIFORNIA
LAS BOLSAS QUADRANGLE

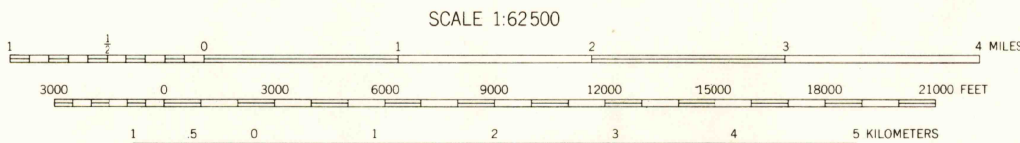
WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

CALIFORNIA
LAS BOLSAS QUADRANGLE



Prepared under the direction of the Chief of Engineers, U. S. Army, 1941.
Horizontal control by U. S. Coast and Geodetic Survey, 1932-1933, 1935, Los Angeles County Surveyor, 1933-1937 and 29th Engineers, U. S. Army, 1941.
Vertical control by U. S. Coast and Geodetic Survey, 1933-1935, 1937 and 29th Engineers, U. S. Army, 1941.
Topography by 29th Engineers, U. S. Army, 1941, from Tandem T-3A (5 lens) aerial photographs, by stereo-comparagraph methods. Intermediate elevations by multiplex aero-projectors. Photography by 91st Observation Squadron, Air Corps, U. S. Army, 1939.
Polyconic Projection, North American 1927 Datum.

ROAD CLASSIFICATIONS
Dependable hard surface, heavy duty road. ——— U. S. Route 101
Loose surface graded, dry weather road. ——— State Route 103
Secondary, hard surface, all weather road. ———
Unimproved road. ———
More than two lanes indicated by note with tick at point of change.
Road Data 1942



Contour interval 25 feet
Datum is mean sea level (1929 Adj.)

10,000-FOOT GRID TICKS, CALIFORNIA PLANE COORDINATE SYSTEM, ZONE 6, SHOWN IN BLACK
1000-METER GRID TICKS, UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONE 11, SHOWN IN BLUE
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TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1941

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1963
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LAS BOLSAS, CALIF.
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1941