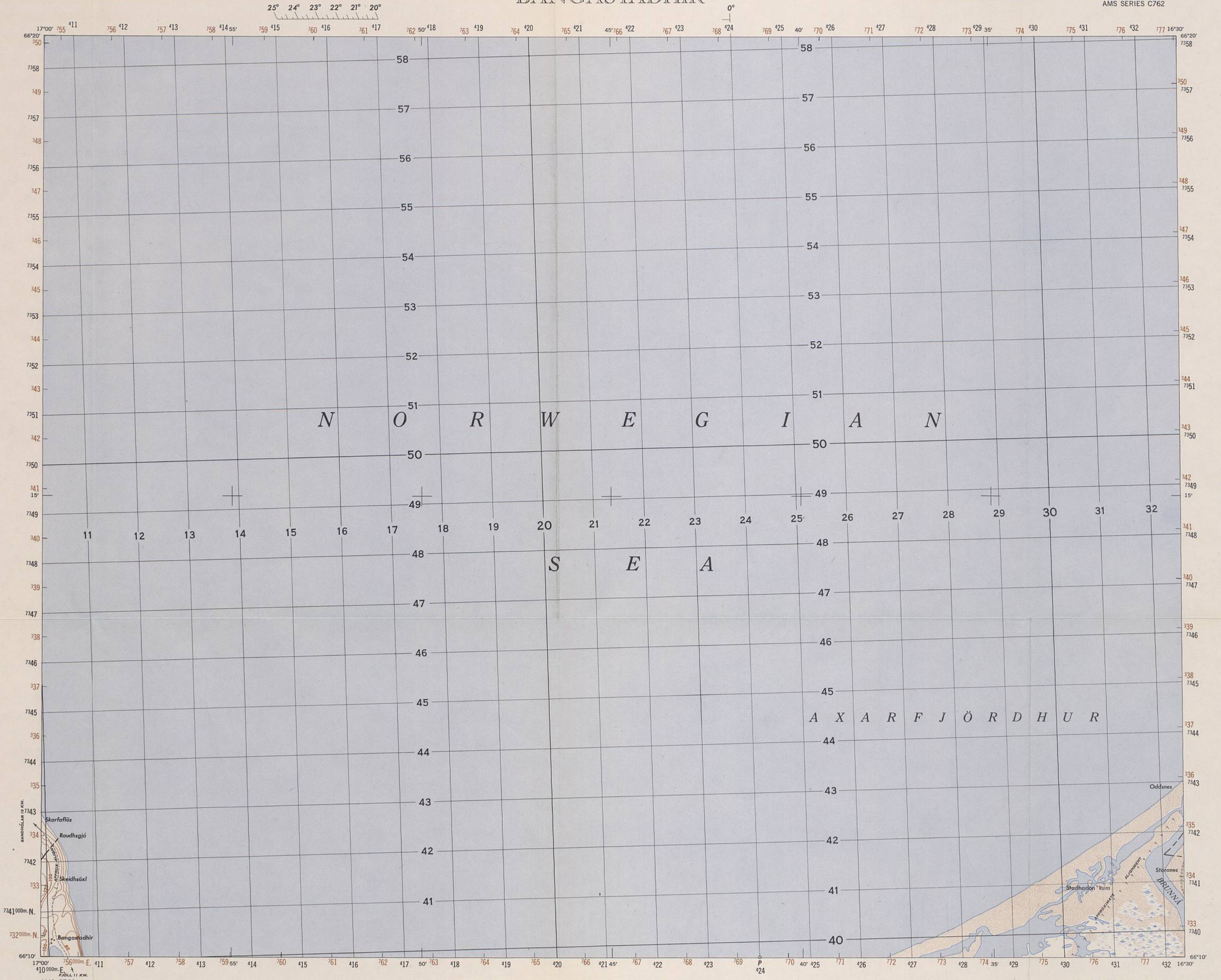
ICELAND 1:50,000

BANGASTADHIR

AMS 1

RESTRICTED

SHEET 6025 IV
AMS SERIES C762



AMS C762
AMS 1, 1950

Prepared under the direction of the Chief of Engineers by the Corps of Engineers, U. S. Army Map Service (AM), Washington, D. C. Compiled in 1949 by photogrammetric (multiplex) methods by reference to Iceland 1:100,000, Geodaetisk Institut 81, 1945; and from recent intelligence data. Aerial photography Aug. 1945, Sept. 1946. Partial road reconnaissance by U. S. Army 1943. Map not field checked. Names are taken directly from the Icelandic sheets, except that dh has been used for ð, Ð; th for þ, Þ and ae for æ, Æ.

Scale 1:50,000

1 ½ 0 1 2 3 Miles
1000 500 0 1000 2000 3000 4000 Meters
1000 500 0 1000 2000 3000 4000 Yards

UNCLASSIFIED
RESTRICTED

CONTOUR INTERVAL 20 METERS
VERTICAL DATUM IS BASED ON MEAN SEA LEVEL

SECURITY INFORMATION

TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM IS BASED ON THE ASTRONOMIC STATION OF REYKJAVIK:
21°55'51.15" WEST OF GREENWICH, 64°08'31.88" NORTH

ONE THOUSAND METER UNIVERSAL TRANSVERSE MERCATOR GRID, INTERNATIONAL SPHEROID, ZONE 28
BROWN NUMBERED TICKS INSIDE THE NEATLINE INDICATE
THE 1,000 METER ICELAND GRID ZONE
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

LEGEND

ROADS
- Hard surface, all weather road, more than two lanes wide
- Hard surface, all weather road, two lanes wide
- Hard surface, all weather road, less than two lanes wide
- Loose surface, graded, all weather road
- Loose surface, dry weather, or dirt road
- Track or trail

BOUNDARIES
- Sysla
- Hreppur

- Horizontal control point
- Spot elevation in meters — 168
- Prominent lava flows
- Glacier; Snowfield
- Glacial outwash
- Moraine
- Built-up area
- Church; School
- Located object
- Deserted farm, small ruins; Sheepfold — Ruins SF
- Cliff
- Ravine; Crevice
- Gravel, rocky ground and pebbles
- Depth curves in fathoms
- Soundings in fathoms
- Sunken rocks; Foreshore flats — Mud, Sand
- Rocks awash at low tide
- Reef; Limit of danger line
- Submerged reef
- Wharf, pier; Seawall
- Swamp; Falls; Rapids

No woods or brushwood appear on this sheet

APPROXIMATE MEAN DECLINATION 1950
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 10' EASTERLY

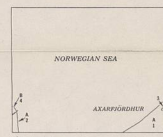
Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

GRID ZONE DESIGNATION: 28W 100,000 M. SQUARE IDENTIFICATION DU	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS		
	SAMPLE POINT: STADHARLON		
	1. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself: Estimate tenths from grid line to point: 2. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself: Estimate tenths from grid line to point:	30 7	40 9
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number; example: 7341000	SAMPLE REFERENCE:	307409	
	If reporting beyond 100,000 meters or if sheet bears an overlapping grid, prefix 100,000 Meter Square Identification, as:	DU307409	
	If reporting beyond 9°N-S or 18°E-W, prefix Grid Zone Designation, as:	28WDU307409	

GLOSSARY

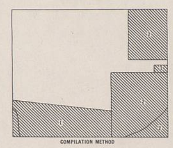
- á — river, stream
- fjördhur — fiord, bay
- flös — reef, point
- gjá — chasm, volcanic fissure
- nes — point, cape
- stadhir — place, town
- öxl — shoulder (of mountain)

INDEX TO BOUNDARIES



Sýslur and Hreppar
A. Nordhur-Thingeýjarsýsla
1. Öxarfjardhar
2. Keldunes
3. Presthóla
B. Sudhur-Thingeýjarsýsla
4. Tjörnes

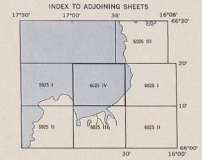
COVERAGE DIAGRAM



COMPILATION METHOD
Photo-stereo
Date of aerial photography: 1-1945; 2-1946.

ARMY MAP SERVICE, CORPS OF ENGINEERS

INDEX TO ADJOINING SHEETS



BANGASTADHIR, ICELAND
N6610-W1630/10x30