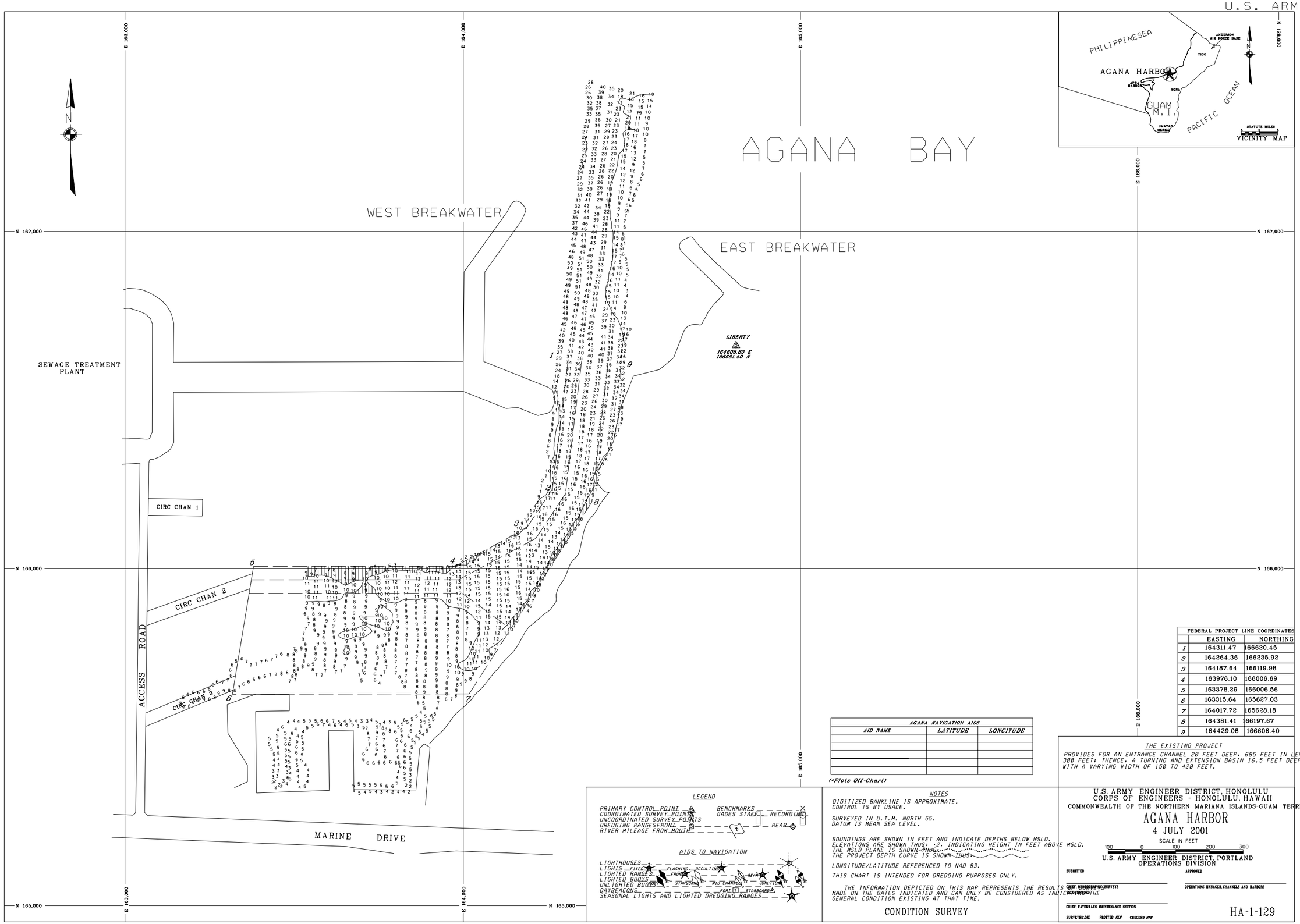

FEDERAL PROJECT LINE COORDINATES		
	EASTING	NORTHING
1	164311.47	166620.45
2	164264.36	166235.92
3	164187.64	166119.98
4	163976.10	166006.69
5	163378.29	166006.56
6	163315.64	165627.03
7	164017.72	165628.18
8	164381.41	166197.67
9	164429.08	166606.40

AGANA NAVIGATION AIDS		
AID NAME	LATITUDE	LONGITUDE

(*Plots Off-Chart)

THE EXISTING PROJECT

PROVIDES FOR AN ENTRANCE CHANNEL 20 FEET DEEP, 685 FEET IN LENGTH AND A WIDTH OF 300 FEET; THENCE, A TURNING AND EXTENSION BASIN 16.5 FEET DEEP, 720 FEET IN LENGTH, WITH A VARYING WIDTH OF 150 TO 420 FEET.

LEGEND

PRIMARY CONTROL POINT
COORDINATED SURVEY POINTS
UNCOORDINATED SURVEY POINTS
DREDGING RANGES FRONT
RIVER MILEAGE FROM MOUTH
BENCHMARKS
GAGES STAFF
RECORDING
REAR

AIDS TO NAVIGATION

LIGHTHOUSES
LIGHTS FIXED FLASHING OCCULTING
LIGHTED RANGES FRONT REAR
LIGHTED BUOYS STARBOARD MID CHANNEL JUNCTION
UNLIGHTED BUOYS
DAYBEACONS PORT STARBOARD
SEASONAL LIGHTS AND LIGHTED DREDGING RANGES

NOTES

DIGITIZED BANKLINE IS APPROXIMATE.
CONTROL IS BY USACE.

SURVEYED IN U.T.M. NORTH 55.
DATUM IS MEAN SEA LEVEL.

SOUNDINGS ARE SHOWN IN FEET AND INDICATE DEPTHS BELOW MSLD.
ELEVATIONS ARE SHOWN THUS: ·2, INDICATING HEIGHT IN FEET ABOVE MSLD.
THE MSLD PLANE IS SHOWN THUS:
THE PROJECT DEPTH CURVE IS SHOWN THUS:

LONGITUDE/LATITUDE REFERENCED TO NAD 83.

THIS CHART IS INTENDED FOR DREDGING PURPOSES ONLY.

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITION EXISTING AT THAT TIME.

CONDITION SURVEY

U.S. ARMY ENGINEER DISTRICT, HONOLULU
CORPS OF ENGINEERS - HONOLULU, HAWAII
COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS-GUAM TERRITORY

AGANA HARBOR

4 JULY 2001

SCALE IN FEET
100 0 100 200 300

U.S. ARMY ENGINEER DISTRICT, PORTLAND
OPERATIONS DIVISION

SUBMITTED
CHIEF, HYDROGRAPHIC SURVEYS
APPROVED
OPERATIONS MANAGER, CHANNELS AND HARBORS
CHIEF, WATERWAYS MAINTENANCE SECTION
SURVEYED: LAS PLOTTED: RLR CHECKED: RTB

HA-1-129

2AGANA - jul 01.dgn 11/18/2003 04:39:52 PM