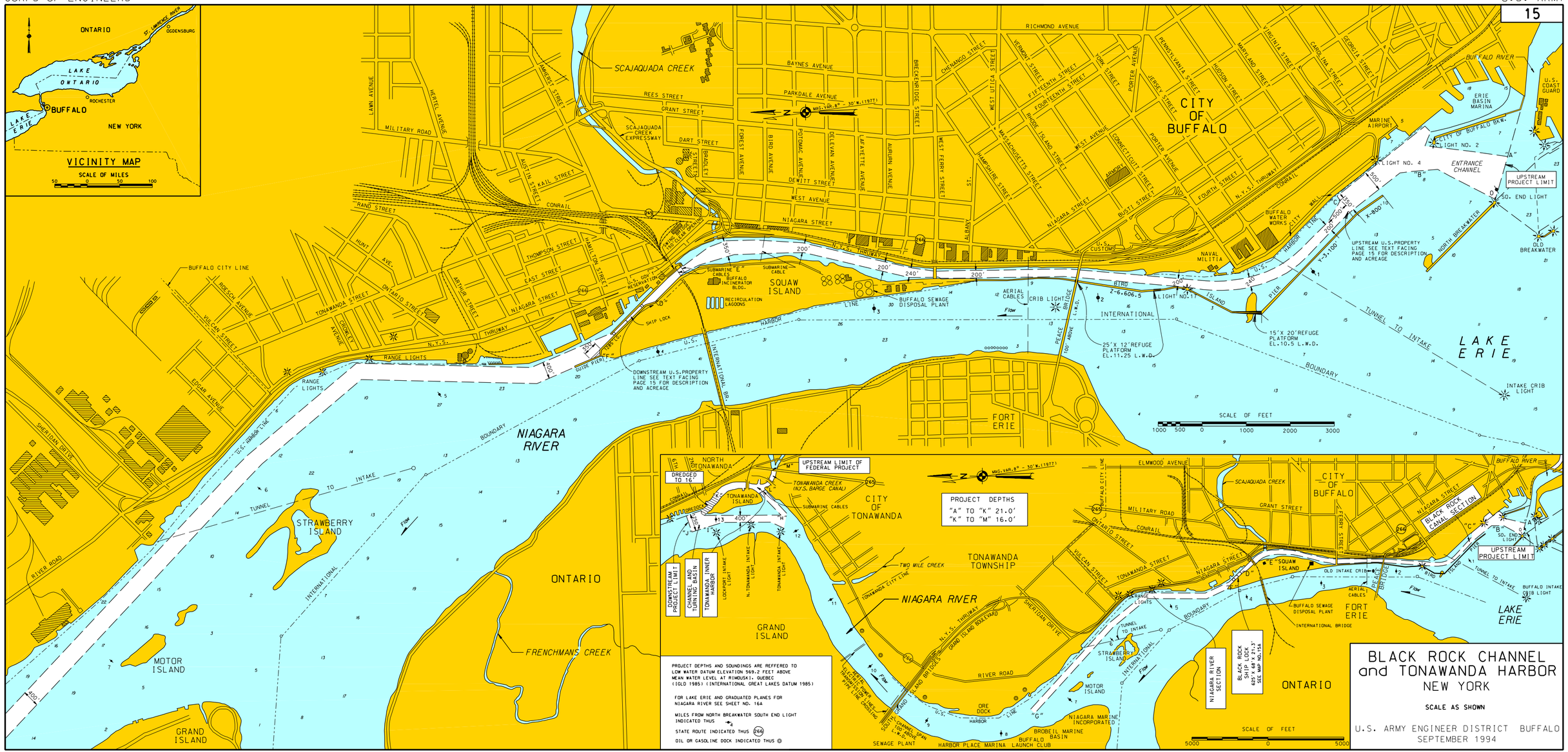
VICINITY MAP
SCALE OF MILES
ONTARIO
LAKE ONTARIO
ROCHESTER
BUFFALO
NEW YORK
LAKE ERIE
OGDENSBURG
ST. LAWRENCE RIVER
CITY OF BUFFALO
SCAJAQUADA CREEK
BUFFALO RIVER
ERIE BASIN MARINA
U.S. COAST GUARD
MARINE AIRPORT
ENTRANCE CHANNEL
UPSTREAM PROJECT LIMIT
SO. END LIGHT
OLD BREAKWATER
NORTH BREAKWATER
LIGHT NO. 4
LIGHT NO. 2
BUFFALO WATER WORKS CITY
NAVAL MILITIA
SQUAW ISLAND
BUFFALO SEWAGE DISPOSAL PLANT
RECIRCULATION LAGOONS
BUFFALO INCINERATOR BLDG.
SUBMARINE CABLE
SUBMARINE CABLES
AERIAL CABLES
CRIB LIGHT
INTERNATIONAL BRIDGE
PEACE BRIDGE
U.S. CUSTOMS
15'X 20' REFUGE PLATFORM EL.10.5 L.W.D.
25'X 12' REFUGE PLATFORM EL.11.25 L.W.D.
UPSTREAM U.S. PROPERTY LINE SEE TEXT FACING PAGE 15 FOR DESCRIPTION AND ACREAGE
DOWNSTREAM U.S. PROPERTY LINE SEE TEXT FACING PAGE 15 FOR DESCRIPTION AND ACREAGE
BUFFALO CITY LINE
U.S. HARBOR LINE
SHIP LOCK
SUITE PIER
RANGE LIGHTS
INTERNATIONAL BR.
TUNNEL TO INTAKE
BOUNDARY
INTAKE CRIB LIGHT
LAKE ERIE
FORT ERIE
NIAGARA RIVER
STRAWBERRY ISLAND
ONTARIO
MOTOR ISLAND
GRAND ISLAND
FRENCHMANS CREEK
SCALE OF FEET
1000 500 0 1000 2000 3000
NORTH TONAWANDA
TONAWANDA ISLAND
TONAWANDA CREEK (N.Y.S. BARGE CANAL)
UPSTREAM LIMIT OF FEDERAL PROJECT
DREDGED TO 16'
CITY OF TONAWANDA
TONAWANDA TOWNSHIP
TWO MILE CREEK
TONAWANDA CITY LINE
GRAND ISLAND
DOWNSTREAM PROJECT LIMIT
CHANNEL AND TURNING BASIN
TONAWANDA INNER HARBOR
LOCKPORT INTAKE LIGHT
N. TONAWANDA INTAKE LIGHT
TONAWANDA INTAKE LIGHT
PROJECT DEPTHS
"A" TO "K" 21.0'
"K" TO "M" 16.0'
MAG. VAR. 8° - 30' W. (1977)
PROJECT DEPTHS AND SOUNDINGS ARE REFFERED TO LOW WATER DATUM ELEVATION 569.2 FEET ABOVE MEAN WATER LEVEL AT RIMOUSKI, QUEBEC (IGLD 1985) (INTERNATIONAL GREAT LAKES DATUM 1985)
FOR LAKE ERIE AND GRADUATED PLANES FOR NIAGARA RIVER SEE SHEET NO. 16A
MILES FROM NORTH BREAKWATER SOUTH END LIGHT INDICATED THUS
STATE ROUTE INDICATED THUS
OIL OR GASOLINE DOCK INDICATED THUS
BUFFALO CITY LINE
ELMWOOD AVENUE
SCAJAQUADA CREEK
MILITARY ROAD
GRANT STREET
CONRAIL
ONTARIO STREET
VULCAN STREET
TONAWANDA STREET
NIAGARA STREET
FERRY STREET
BLACK ROCK CANAL SECTION
UPSTREAM PROJECT LIMIT
SO. END LIGHT
OLD INTAKE CRIB
BUFFALO INTAKE CRIB LIGHT
AERIAL CABLES
BUFFALO SEWAGE DISPOSAL PLANT
INTERNATIONAL BRIDGE
FORT ERIE
LAKE ERIE
STRAWBERRY ISLAND
MOTOR ISLAND
ONTARIO
NIAGARA RIVER SECTION
BLACK ROCK SHIP LOCK
EL. 569.2 L.W.D.
SEE MAP NO. 15A
SCALE OF FEET
5000 0 5000
BROBEIL MARINE BUFFALO BASIN
NIAGARA MARINE INCORPORATED
HARBOR PLACE MARINA LAUNCH CLUB
SEWAGE PLANT
ORE DOCK
SOUTH CHANNEL GRAIN DOCK ABOVE L.W.D.
GRAND ISLAND BRIDGES
SHERIDAN DRIVE
RIVER ROAD
BLACK ROCK CHANNEL and TONAWANDA HARBOR
NEW YORK
SCALE AS SHOWN
U.S. ARMY ENGINEER DISTRICT BUFFALO
SEPTEMBER 1994