

PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM ELEVATION 569.2 FEET ABOVE MEAN WATER LEVEL, AT PROPOSED, QUEBEC (10.0 1985) INTERNATIONAL GREAT LAKES DATUM 1985.

FOR LAKE ERIE AND GRADUATED PLANES FOR NIAGARA RIVER SEE SHEET NO. 15A.

MILES FROM NORTH BREAKWATER SOUTH END LIGHT INDICATED THUS  $\odot$

STATE ROUTE INDICATED THUS  $\text{SR}$

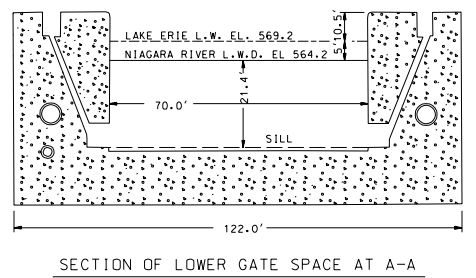
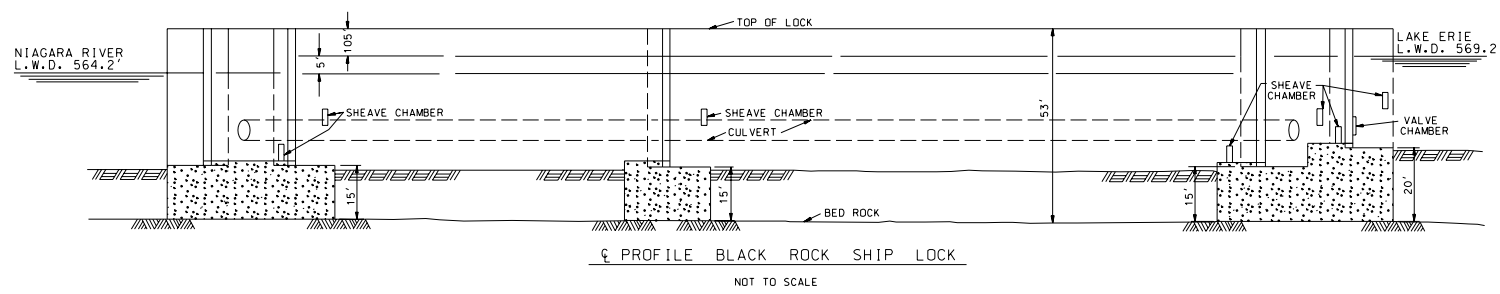
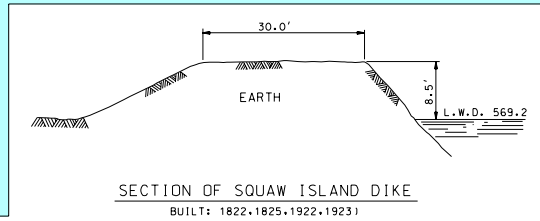
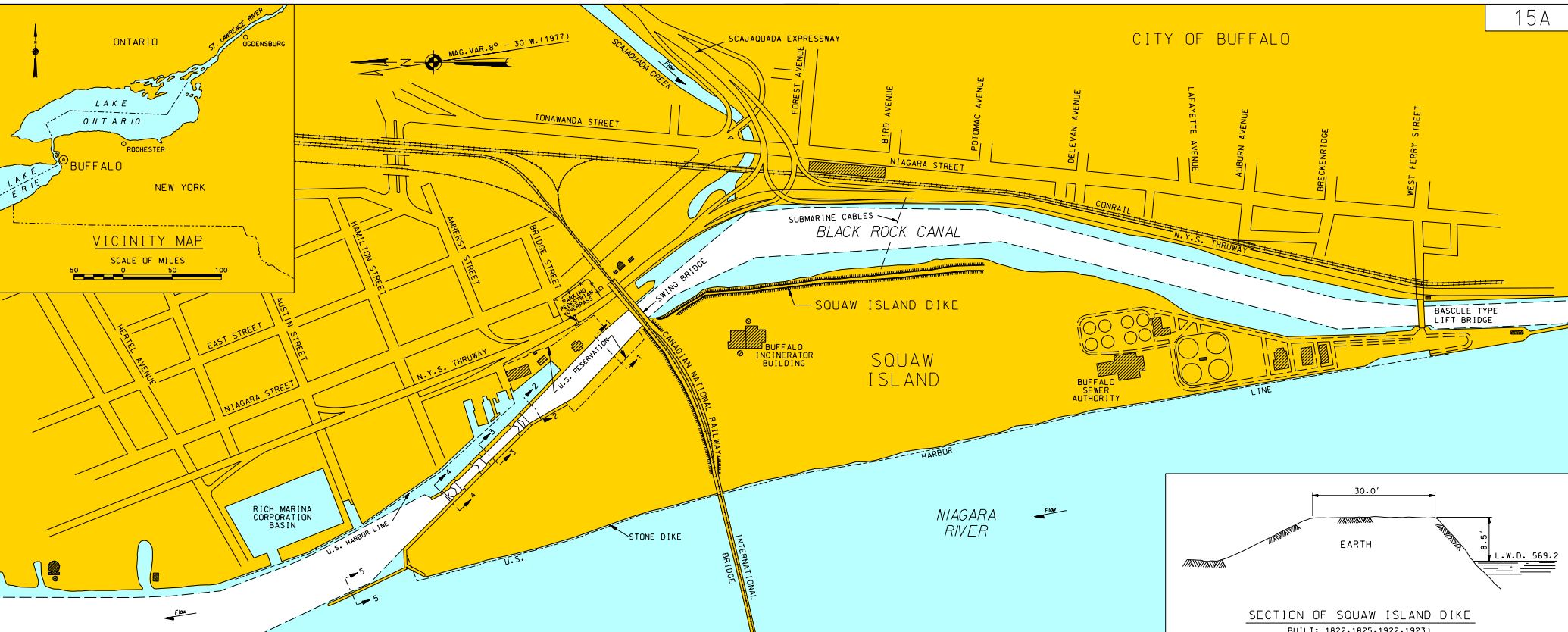
ON OR GRADUATED GDD INDICATED THUS  $\text{GDD}$

PROJECT DEPTHS  
"A" TO "K" 21.0'  
"K" TO "M" 16.0'

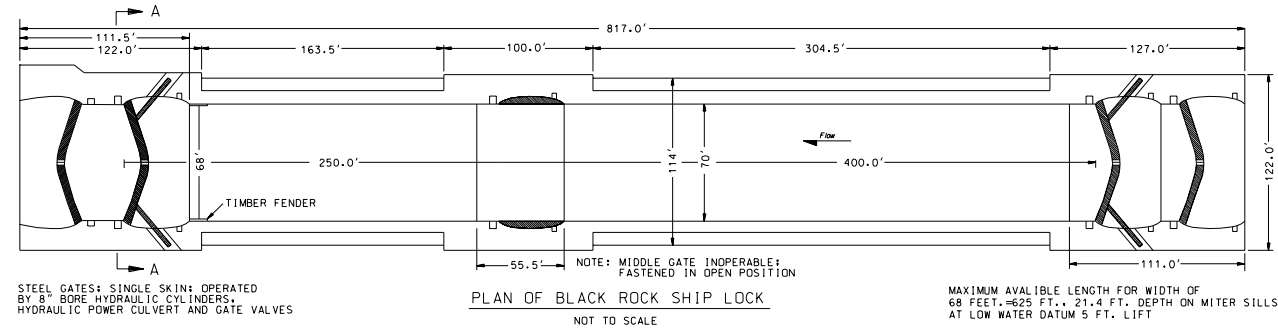
**BLACK ROCK CHANNEL  
and TONAWANDA HARBOR  
NEW YORK**

SCALE AS SHOWN

U.S. ARMY ENGINEER DISTRICT BUFFALO  
MAY 2000



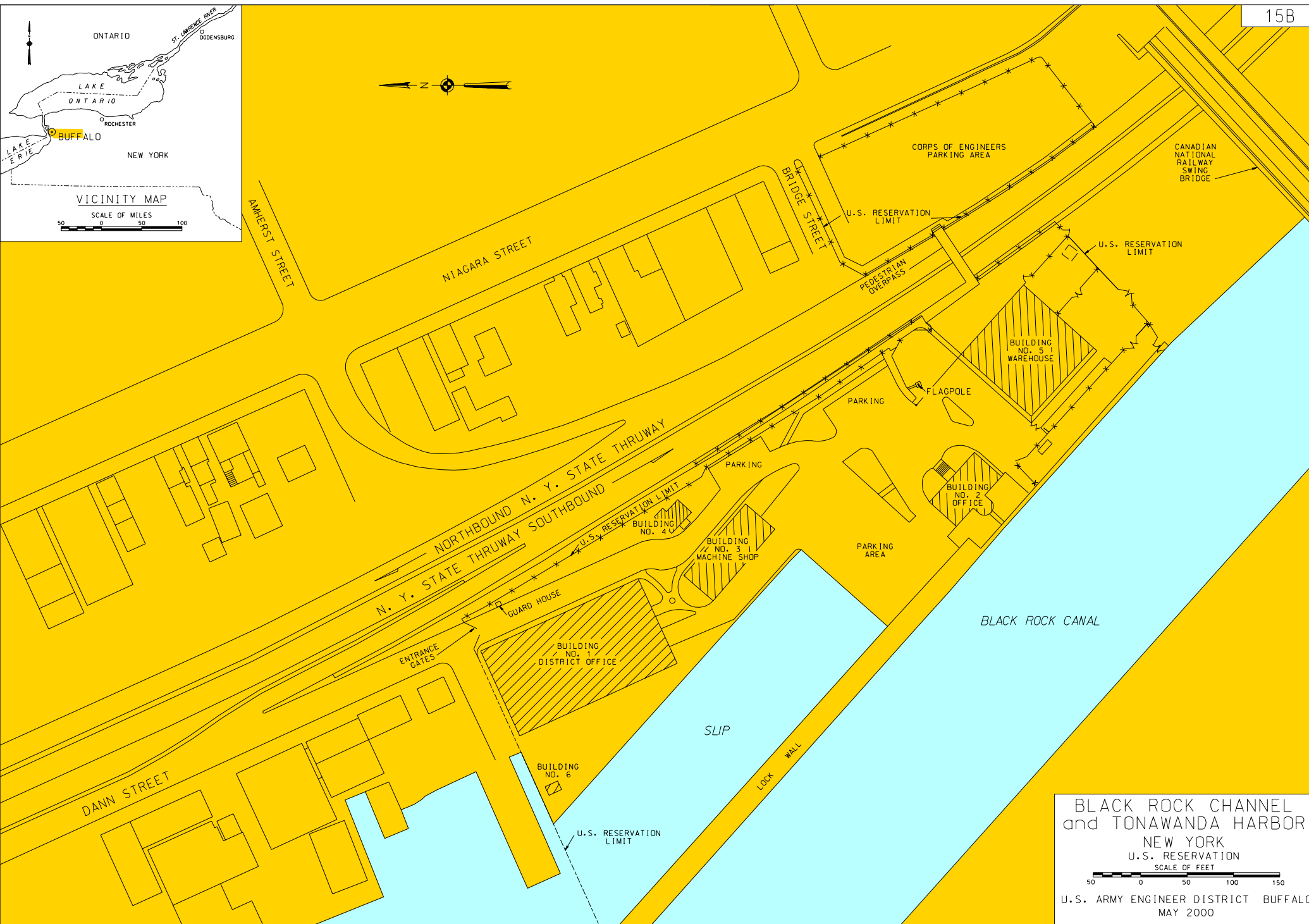
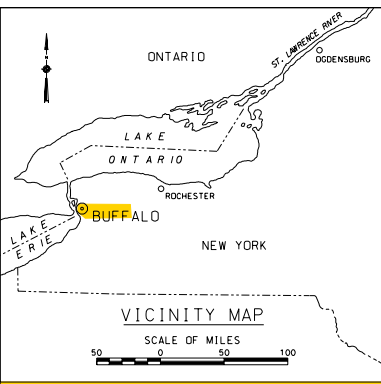
LOW WATER DATUM ELEVATION OF 569.2 FEET FOR LAKE ERIE OR 564.2 FEET FOR NIAGARA RIVER, ARE ABOVE MEAN LEVEL AT RIMOUSKI, QUEBEC (IGLD 1985) (INTERNATIONAL GREAT LAKES DATUM 1985)



MAXIMUM AVAILABLE LENGTH FOR WIDTH OF 68 FEET, = 625 FT., 21.4 FT. DEPTH ON MITER SILLS, AT LOW WATER DATUM 5 FT. LIFT

BLACK ROCK CHANNEL  
and TONAWANDA HARBOR  
NEW YORK  
SHIP LOCK  
SCALE OF FEET

U.S. ARMY ENGINEER DISTRICT BUFFALO  
MAY 2000



BLACK ROCK CHANNEL  
and TONAWANDA HARBOR  
NEW YORK  
U.S. RESERVATION  
SCALE OF FEET  
50 0 50 100 150  
U.S. ARMY ENGINEER DISTRICT BUFFALO  
MAY 2000