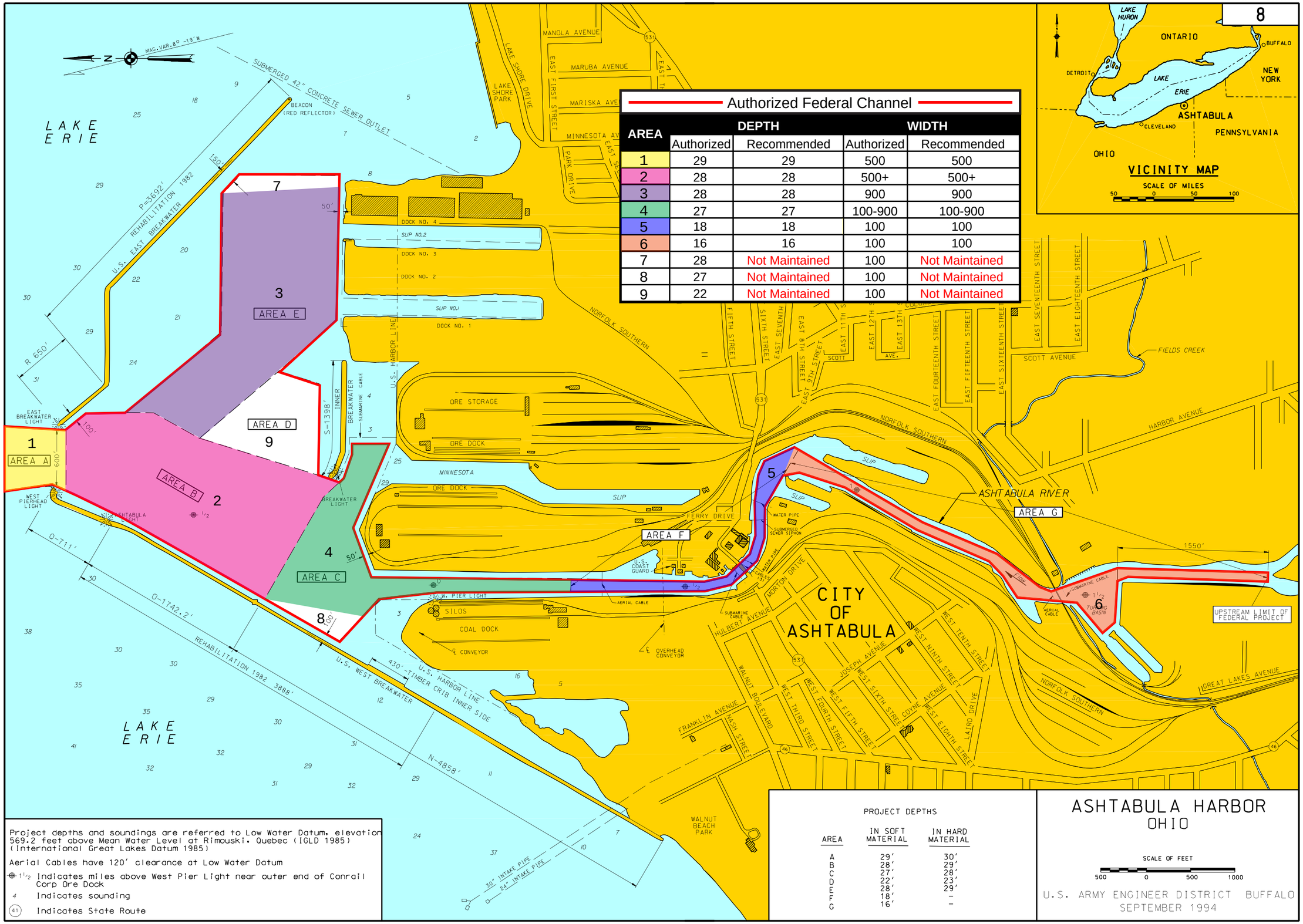
8



Authorized Federal Channel

AREA	DEPTH		WIDTH	
	Authorized	Recommended	Authorized	Recommended
1	29	29	500	500
2	28	28	500+	500+
3	28	28	900	900
4	27	27	100-900	100-900
5	18	18	100	100
6	16	16	100	100
7	28	Not Maintained	100	Not Maintained
8	27	Not Maintained	100	Not Maintained
9	22	Not Maintained	100	Not Maintained

Project depths and soundings are referred to Low Water Datum, elevation 569.2 feet above Mean Water Level at Rimouski, Quebec (IGLD 1985) (International Great Lakes Datum 1985)

Aerial Cables have 120' clearance at Low Water Datum

1½ Indicates miles above West Pier Light near outer end of Conrail Corp Ore Dock

4 Indicates sounding

41 Indicates State Route

PROJECT DEPTHS

AREA	IN SOFT MATERIAL	IN HARD MATERIAL
A	29'	30'
B	28'	29'
C	27'	28'
D	22'	23'
E	28'	29'
F	18'	-
G	16'	-

ASHTABULA HARBOR
OHIO

SCALE OF FEET
500 0 500 1000

U.S. ARMY ENGINEER DISTRICT BUFFALO
SEPTEMBER 1994