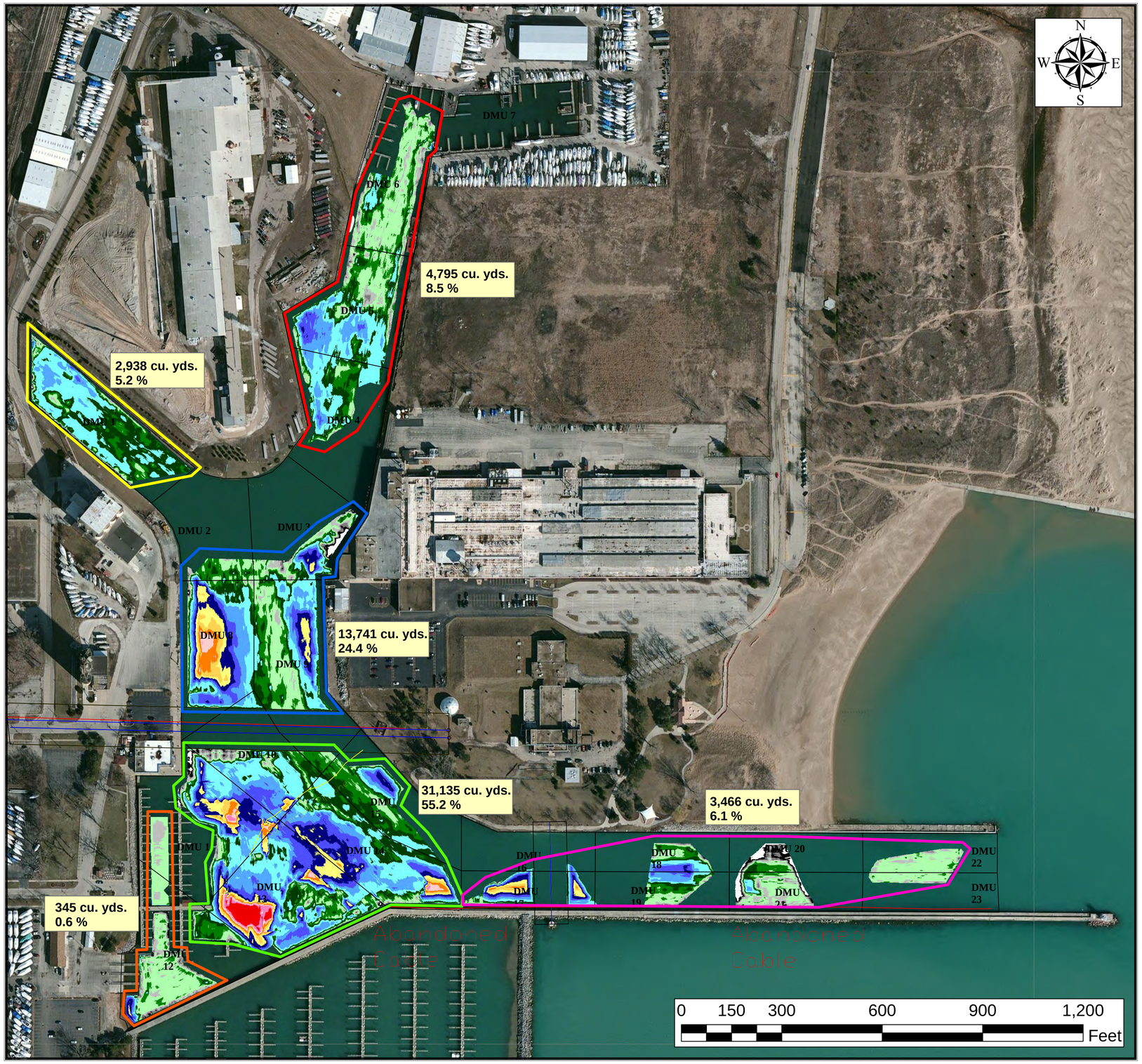
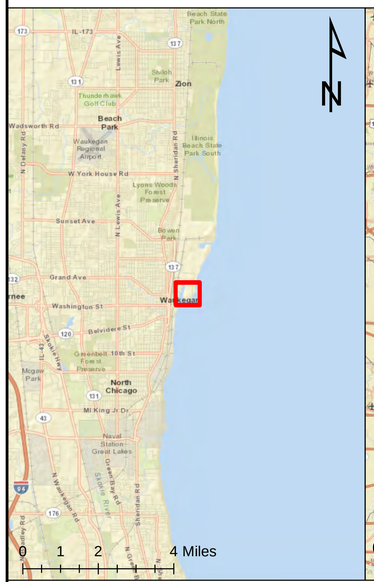


Waukegan Harbor

130427 SBES QC Update Survey
vs. 130423 Design

Lake Michigan, Waukegan, IL.



Legend

	>= 10.00
	9.00 - 9.99
	8.00 - 8.99
	7.00 - 7.99
	6.00 - 6.99
	5.00 - 5.99
	4.00 - 4.99
	3.00 - 3.99
	2.00 - 2.99
	1.01 - 1.99
	0.50 - 1.00
	0.08 - 0.49
	-0.49 - 0.08
	-1.00 - -0.50
	-1.50 - -1.01
	< -1.50

Total Predredge Yards to 130423 Design:	122,425 cu. yds.

Dredge Volumes by Region		
	Larsen:	4,795 cu. yds. 8.5 %
	Slip 1:	2,938 cu. yds. 5.2 %
	Inner Harbor:	13,741 cu. yds. 24.4 %
	Docks:	345 cu. yds. 0.6 %
	Marina:	31,135 cu. yds. 55.2 %
	Channel	3,466 cu. yds. 6.1 %
Total Yards Remaining:		56,420 cu. yds. To Design

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La Crosse, WI 54602
www.jfbrennan.com

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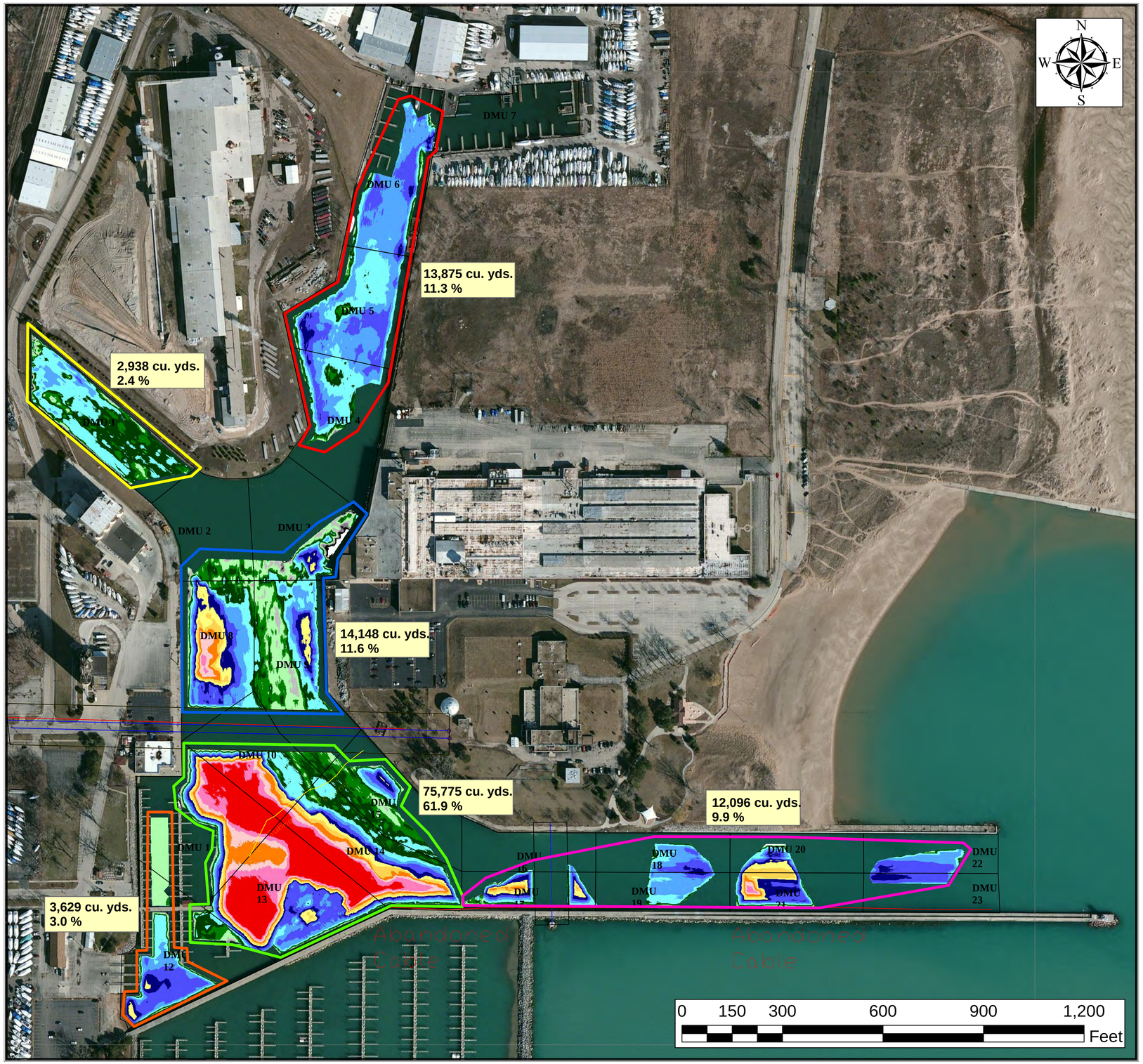
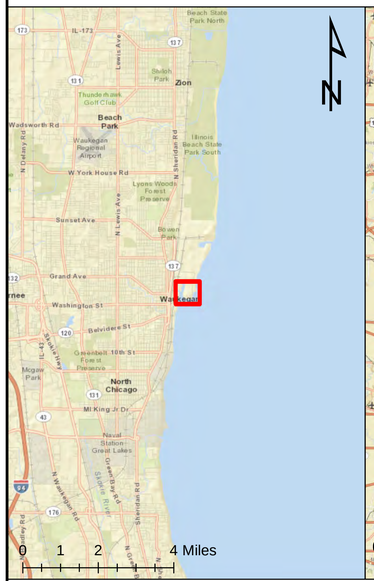
La Crosse, WI



Waukegan Harbor

121025 SBES Predredge Survey
vs. 130423 Design

Lake Michigan, Waukegan, IL.



Legend

- >= 10.00
- 9.00 - 9.99
- 8.00 - 8.99
- 7.00 - 7.99
- 6.00 - 6.99
- 5.00 - 5.99
- 4.00 - 4.99
- 3.00 - 3.99
- 2.00 - 2.99
- 1.01 - 1.99
- 0.50 - 1.00
- 0.08 - 0.49
- -0.49 - 0.08
- -1.00 - -0.50
- -1.50 - -1.01
- < -1.50

Total Predredge Yards to 130423 Design:	122,425 cu. yds.

Dredge Volumes by Region		
	Larsen:	13,875 cu. yds. 11.3 %
	Slip 1:	2,938 cu. yds. 2.4 %
	Inner Harbor:	14,148 cu. yds. 11.6 %
	Docks:	3,629 cu. yds. 3.0 %
	Marina:	75,775 cu. yds. 61.9 %
	Channel	12,096 cu. yds. 9.9 %

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