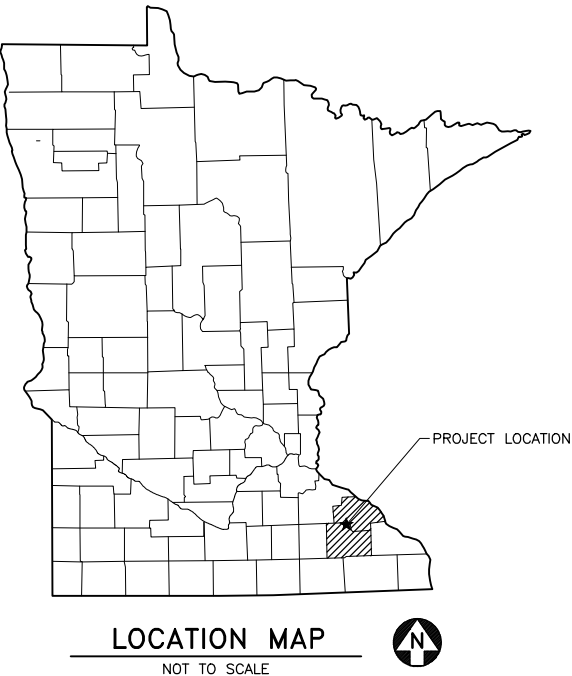




LAKE ZUMBRO DREDGING PROJECT

PHASE B - DREDGING AND DREDGED MATERIAL MANAGEMENT

OLMSTED-WABASHA LAKE ZUMBRO JOINT POWERS BOARD



SHEET INDEX

<u>SHEET NO.</u>	<u>TITLE</u>
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FIGURE 2 . . .	AREA 2 - RUSCH'S BAY AND AREA 3 - HIDDEN COVE PLANS
FIGURE 3 . . .	AREA 4 - KINGS MARINA AND AREA 5 - BLAKELY BAY PLAN
FIGURE 4 . . .	AREA 7 - SANDY POINT NORTH AND AREA 8 - SANDY POINT SOUTH PLANS
FIGURE 5 . . .	AREA 9 - CEDAR BEACH, AREA 10 - KINGS PARK, AND AREA 11 - KINGS PARK ORONOCO BRANCH PLANS

NOTES:

1. HIGH RESOLUTION ORTHOIMAGERY OBTAINED FROM UNITED STATES DEPARTMENT OF AGRICULTURE (USDA) NATIONAL RESOURCES CONSERVATION SERVICE (NRCS) NATIONAL AGRICULTURE IMAGERY PROGRAM (NAIP), DATED 2015.
2. NORMAL WATER LEVEL BASED ON ELEVATION OF DAM. WATER LEVEL IS SUBJECT TO CHANGE.

COORDINATE SYSTEM:

HORIZONTAL DATUM - MINNESOTA STATE PLANE
NAD 1983, SOUTH ZONE (US SURVEY FEET)
VERTICAL DATUM - NGVD29 (FEET).

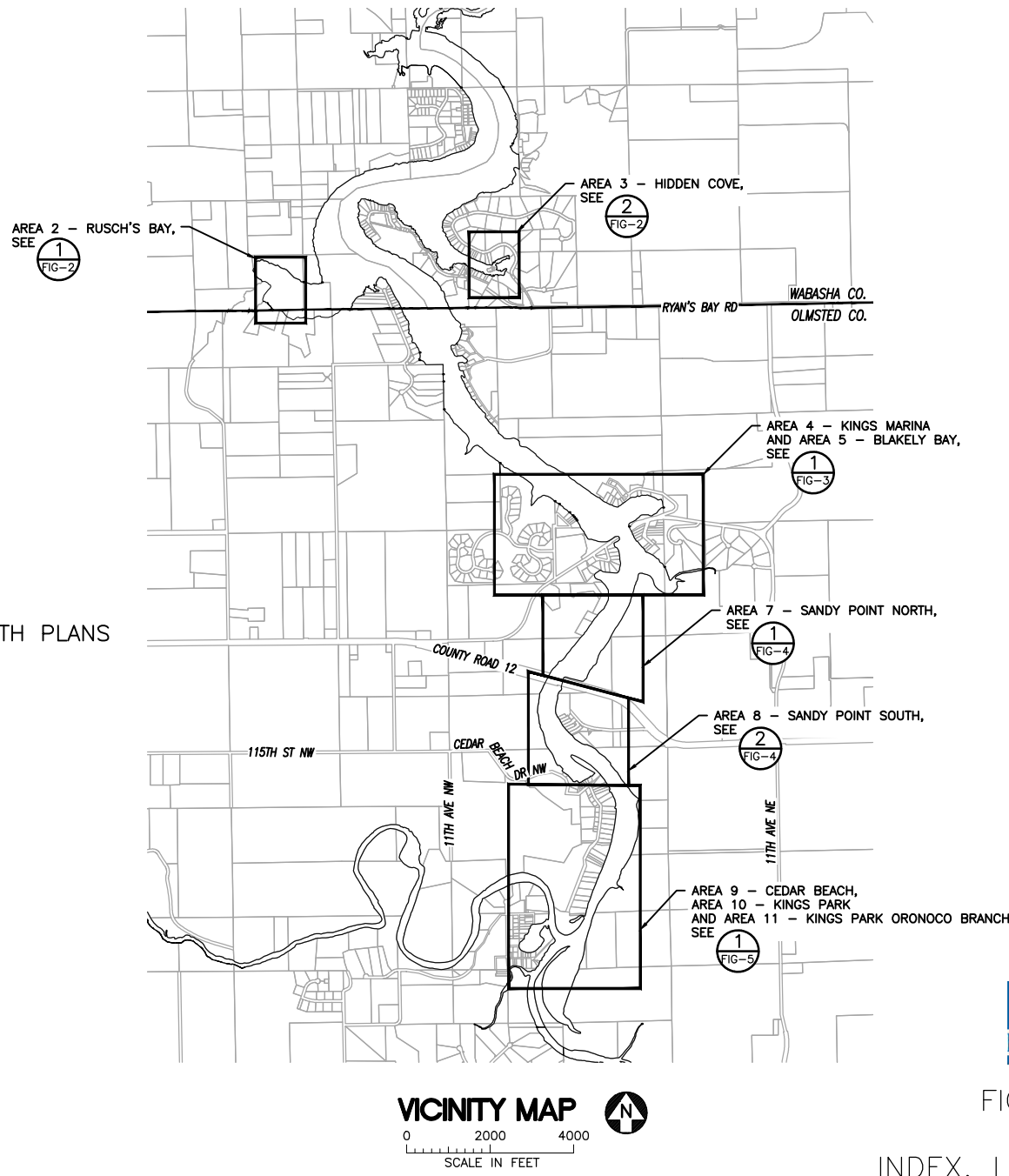
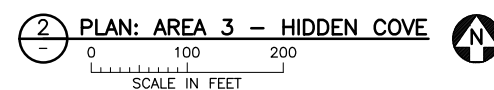
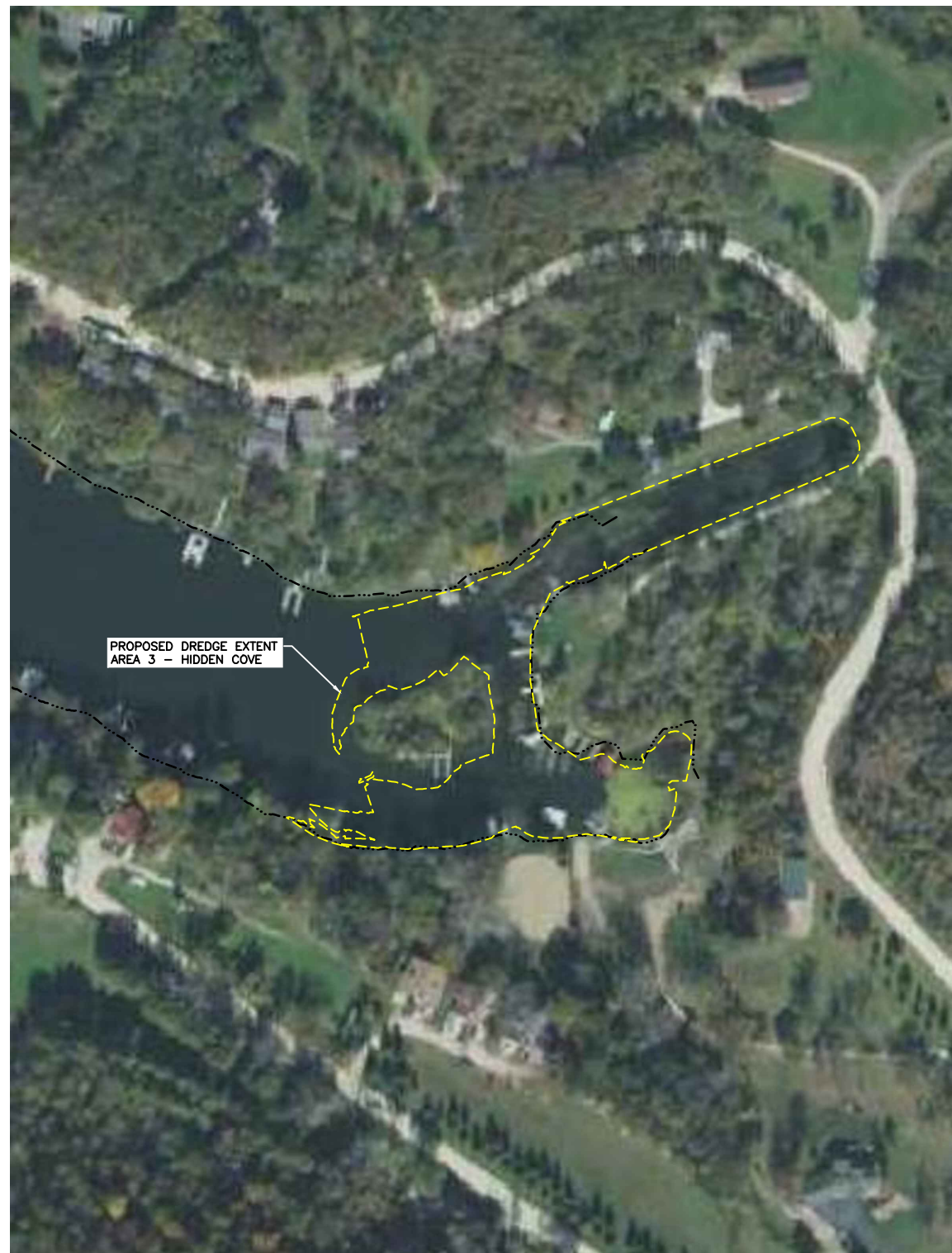
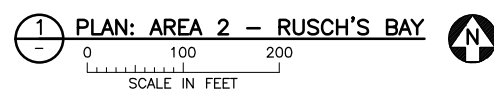


FIGURE 1

INDEX, LOCATION MAP,
AND VICINITY MAP
OLMSTED-WABASHA LAKE ZUMBRO JOINT POWERS BOARD
OLMSTED & WABASHA COUNTIES, MINNESOTA

CADD USER: Bryan D. Pitterle FILE: M:\DESIGN\23791000.00\2379100000_FIG-2.DWG PLOT SCALE: 1:2 PLOT DATE: 6/4/2019 9:30 AM
BAR M:\AutoCAD 2011\AutoCAD 2011 Support\enu\Template\Barr_2011_Template.dwt Plot at 1 10/05/2010 14:03:50



LEGEND

PROPOSED DREDGE EXTENT

EDGE OF WATER - NORMAL LAKE ELEVATION

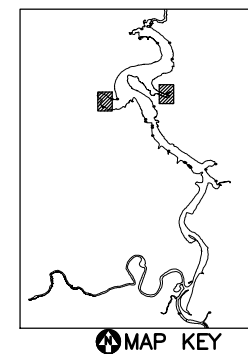


FIGURE 2

AREA 2 - RUSCH'S BAY AND
AREA 3 - HIDDEN COVE
PLANS
OLMSTED-WABASHA LAKE ZUMBRO JOINT POWERS BOARD
OLMSTED & WABASHA COUNTIES, MINNESOTA

CADD USER: Bryan D. Pitterle FILE: M:\DESIGN\23791000.00\2379100000_FIG-3.DWG PLOT SCALE: 1:2 PLOT DATE: 6/4/2019 9:33 AM
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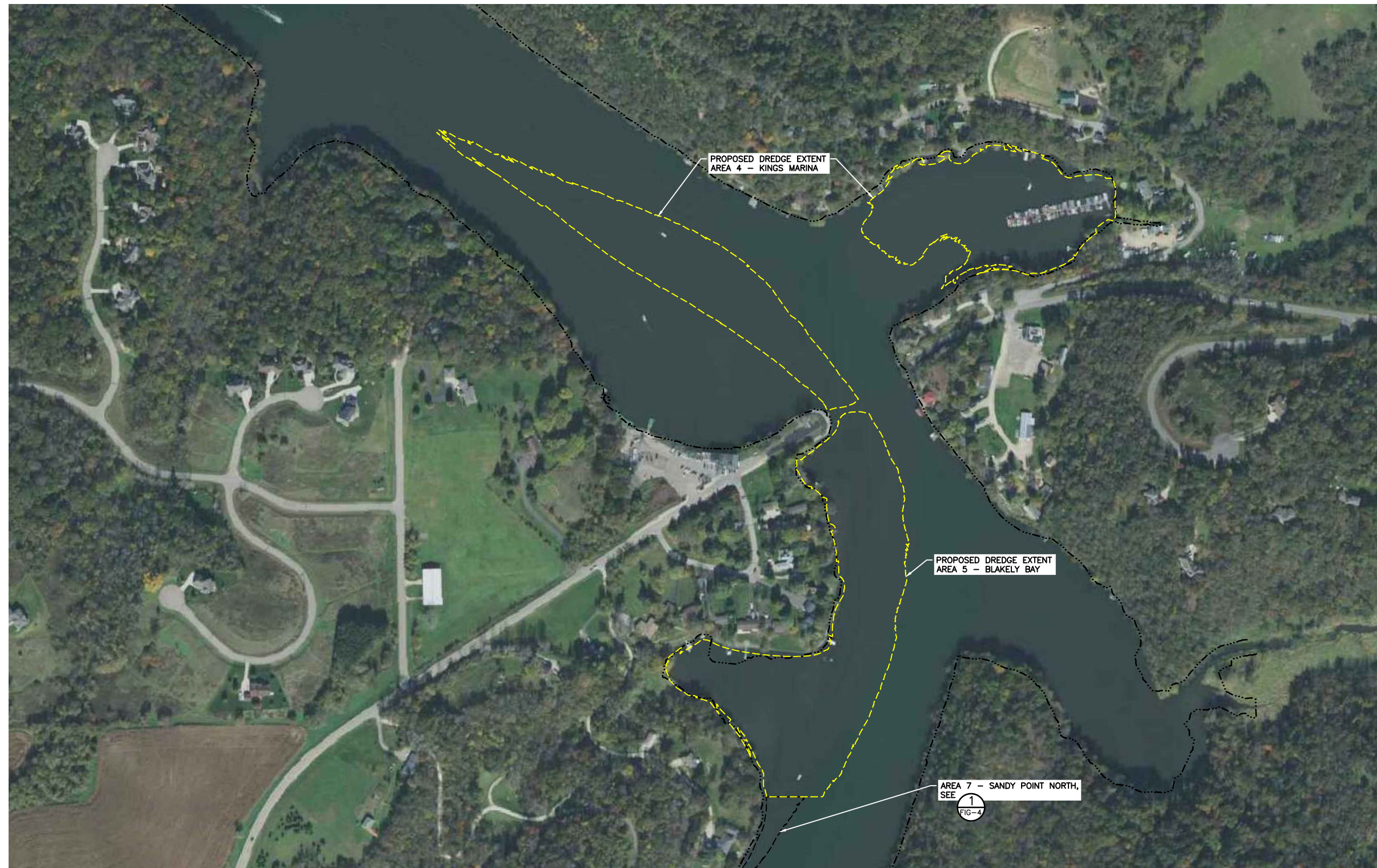
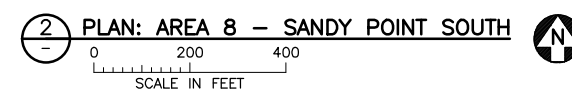
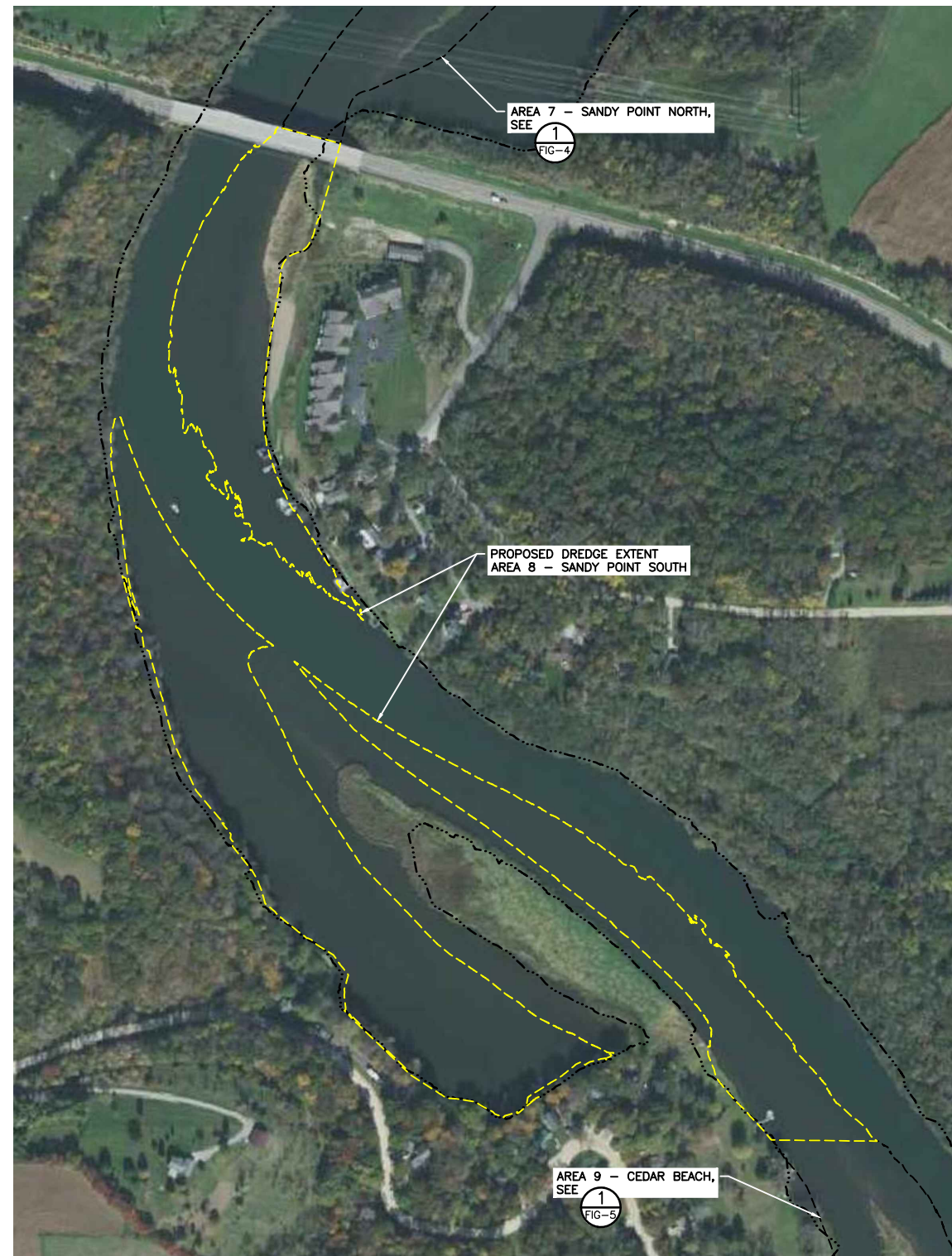
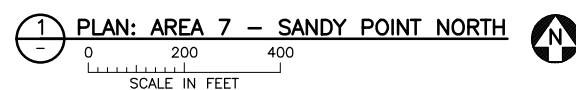
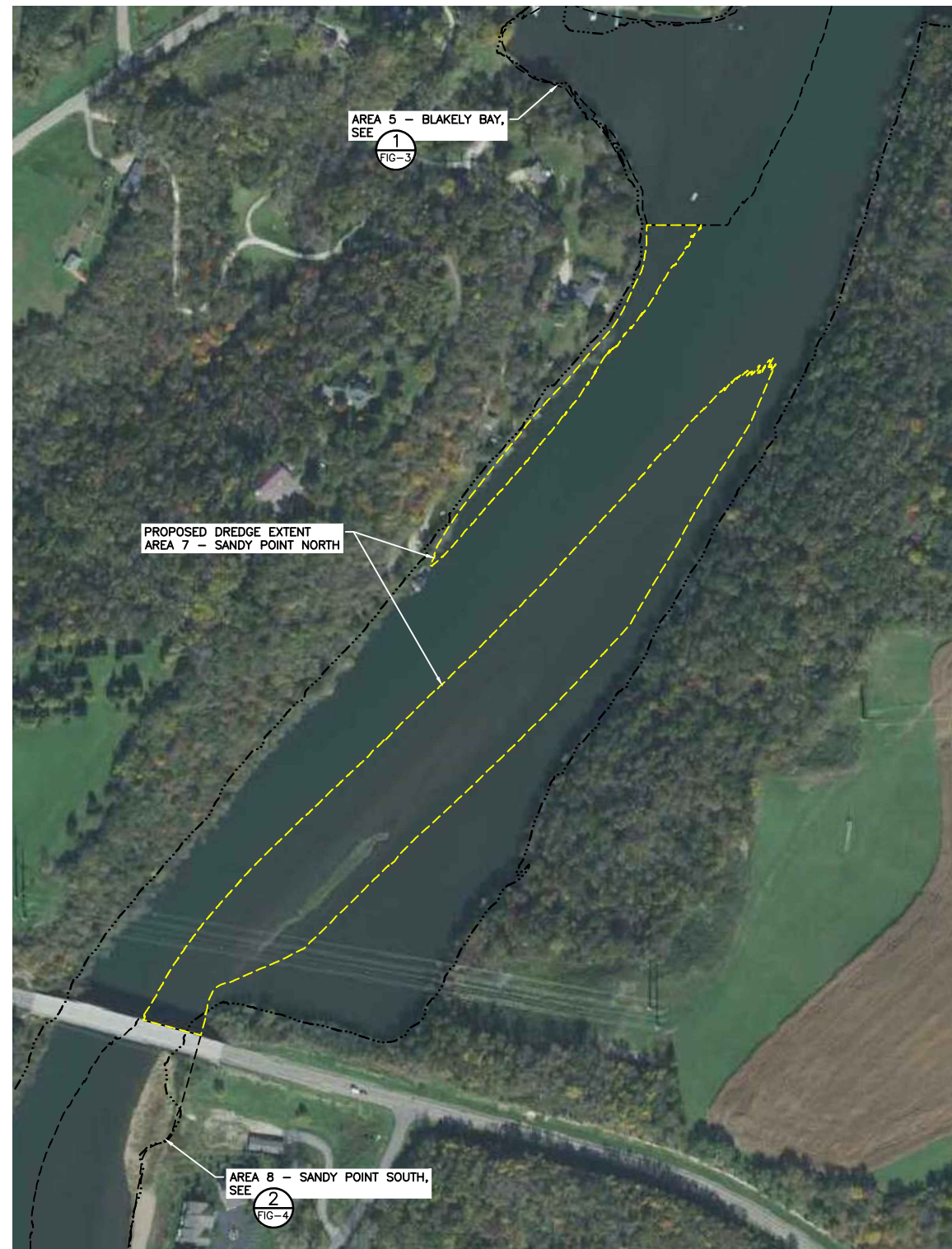


FIGURE 3

AREA 4 - KINGS MARINA AND
AREA 5 - BLAKELY BAY
PLAN

OLMSTED-WABASHA LAKE ZUMBRO JOINT POWERS BOARD
OLMSTED & WABASHA COUNTIES, MINNESOTA

CADD USER: Bryan D. Pitterle FILE: M:\DESIGN\23791000.00\2379100000_FIG-4.DWG PLOT SCALE: 1:2 PLOT DATE: 6/4/2019 9:47 AM
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LEGEND

PROPOSED DREDGE EXTENT

EDGE OF WATER - NORMAL LAKE ELEVATION

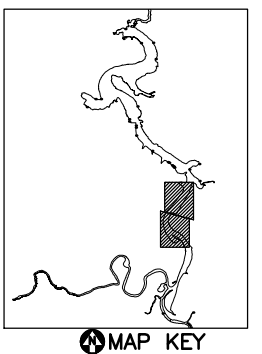
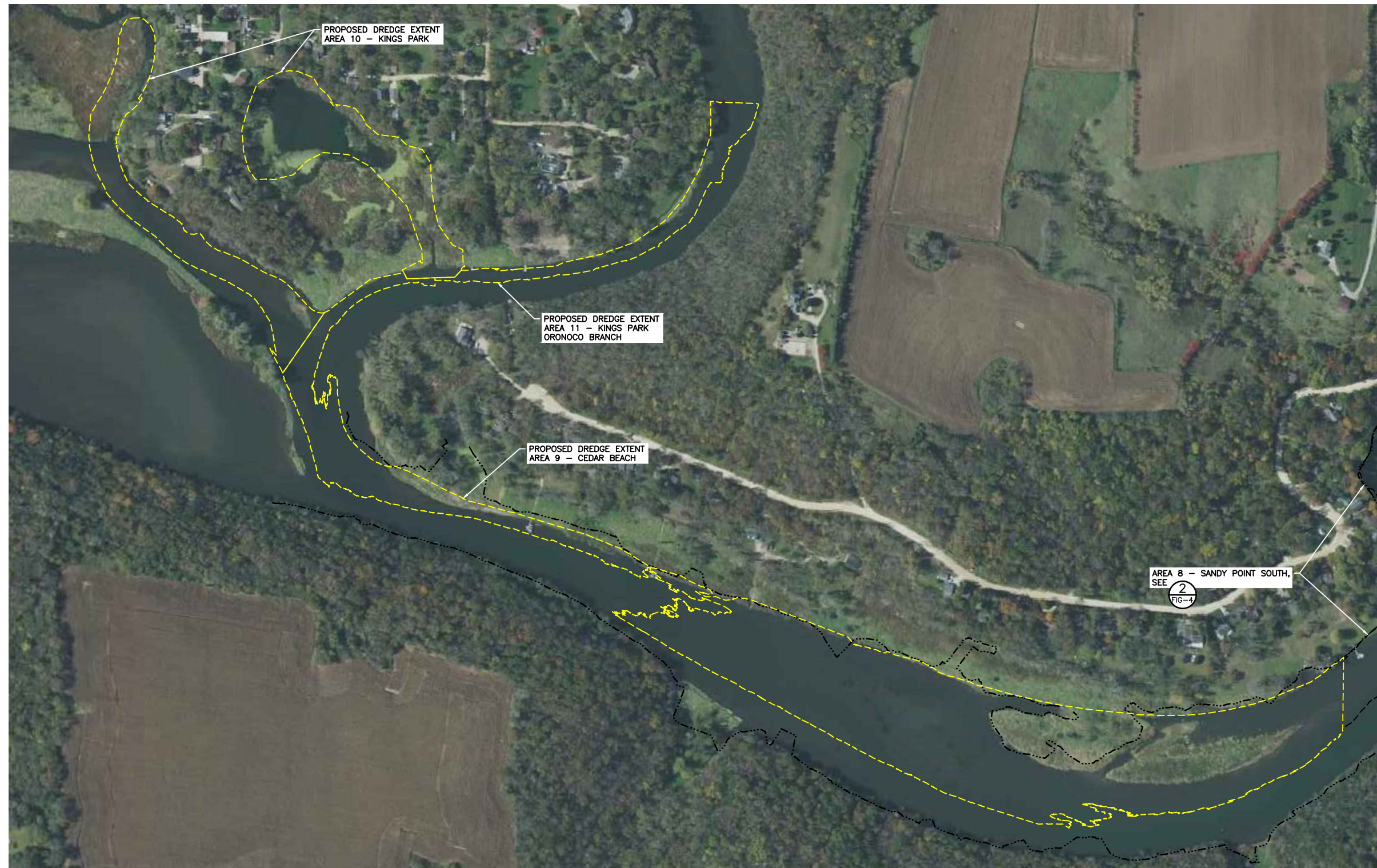


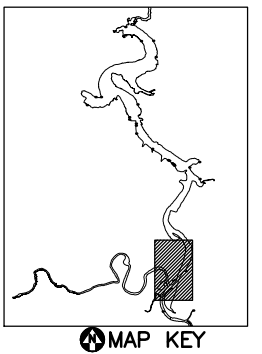
FIGURE 4

AREA 7 - SANDY POINT NORTH AND
AREA 8 - SANDY POINT SOUTH
PLANS
OLMSTED-WABASHA LAKE ZUMBRO JOINT POWERS BOARD
OLMSTED & WABASHA COUNTIES, MINNESOTA

CADD USER: Bryan D. Pitterle FILE: M:\DESIGN\23791000.00\2379100000_FIG-5.DWG PLOT SCALE: 1:2 PLOT DATE: 6/4/2019 9:53 AM
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LEGEND
PROPOSED DREDGE EXTENT
EDGE OF WATER - NORMAL LAKE ELEVATION



1 PLAN: AREA 9 - CEDAR BEACH, AREA 10 - KINGS PARK, AND AREA 11 - KINGS PARK ORONOCO BRANCH
0 200 400
SCALE IN FEET



FIGURE 5

AREA 9 - CEDAR BEACH, AREA 10 - KINGS PARK, AND AREA 11 - KINGS PARK ORONOCO BRANCH PLANS
OLMSTED-WABASHA LAKE ZUMBRO JOINT POWERS BOARD
OLMSTED & WABASHA COUNTIES, MINNESOTA