

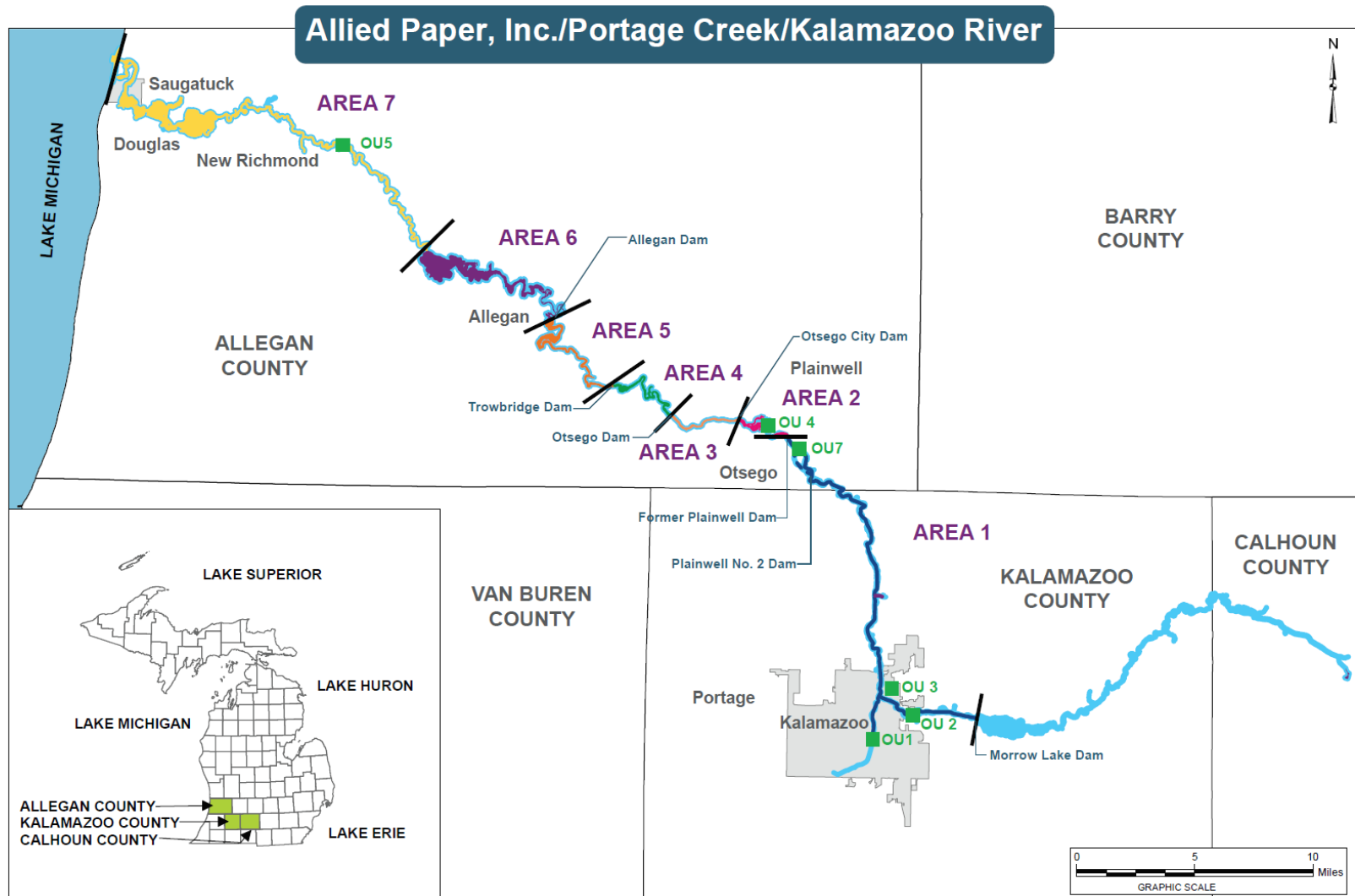


Allied Paper, Inc./Portage Creek/Kalamazoo River Project Update

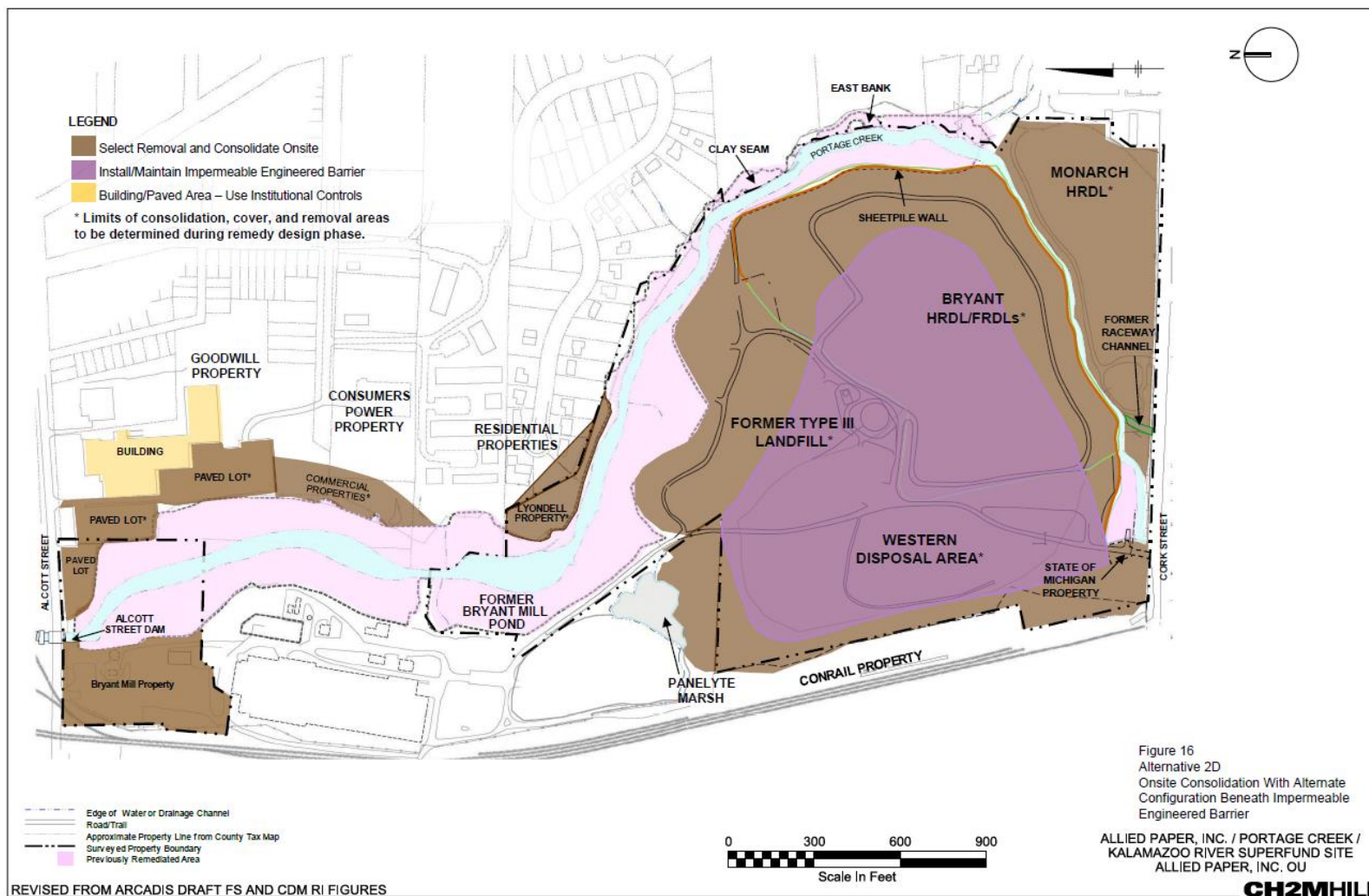
September 13, 2018



Allied Paper, Inc./Portage Creek/Kalamazoo River Site



Operable Unit 1: Allied Landfill





GHD Services Inc.
200 W. Allegan Street
Plainwell, Michigan 4080 USA
T: +1 209 885 5181 W: www.ghd.com

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Client:
WEYERHAEUSER NR COMPANY

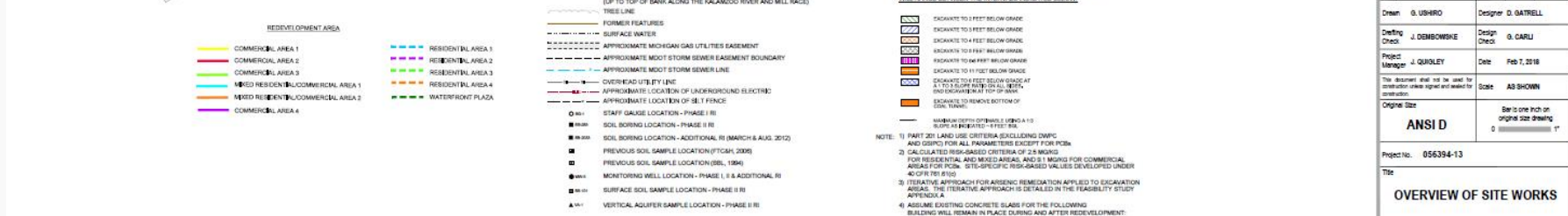
Project
**FORMER PLAINWELL, INC. MILL
PROPERTY - REMEDIAL DESIGN**

No.	Issue	Drawn	Approved	Date
Drawn	G. USHIRO	Designer	D. GATRELL	
Drafting Check	J. DEMBOWSKIE	Design Check	G. CARLI	
Project Manager	J. QUIOLEY	Date	Feb 7, 2016	
This document shall not be used for construction unless signed and sealed by a professional engineer.		Scale	AS SHOWN	
Original Size		Size is one inch on		

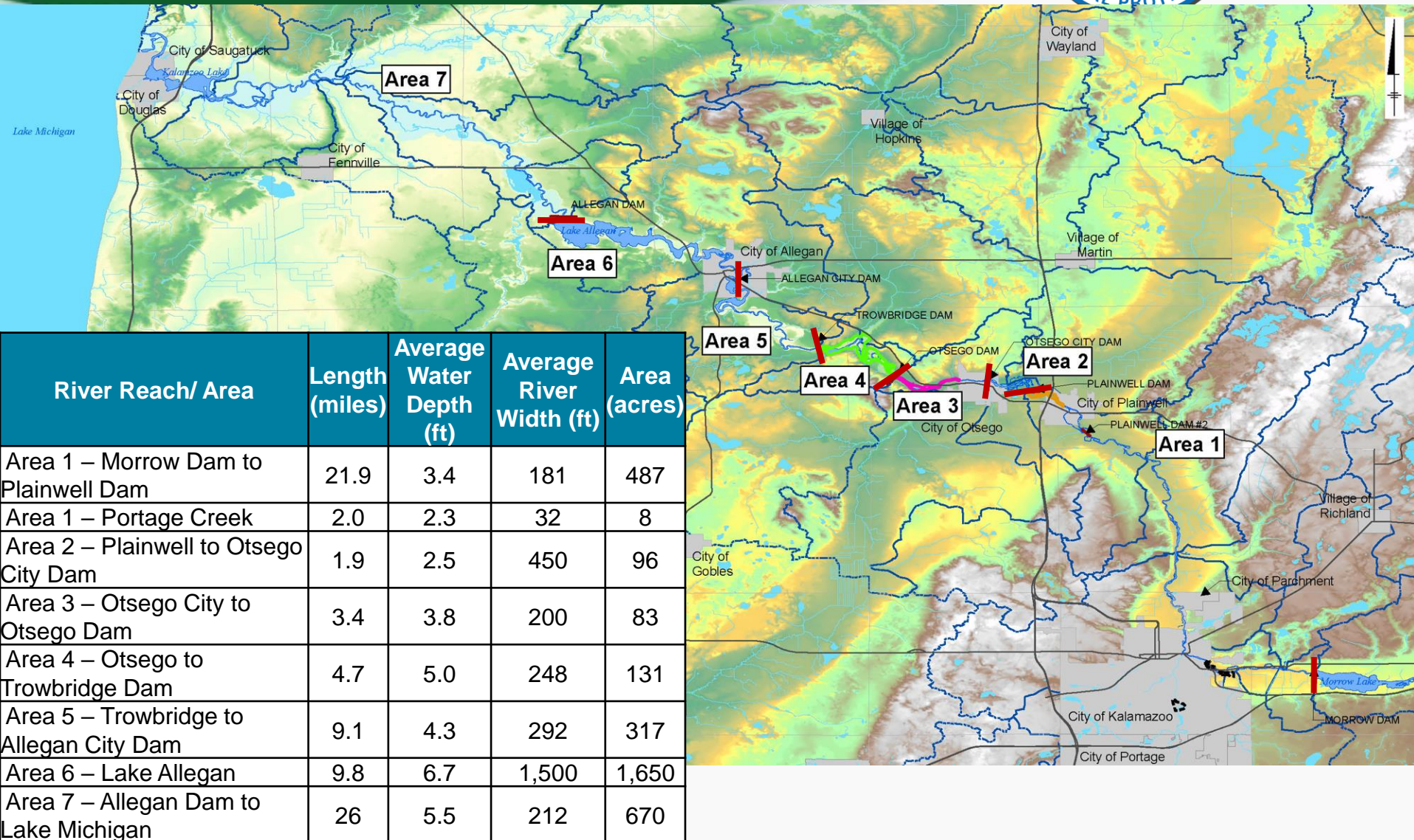
Project No. 056394-13

Title _____

OVERVIEW OF SITE WORKS



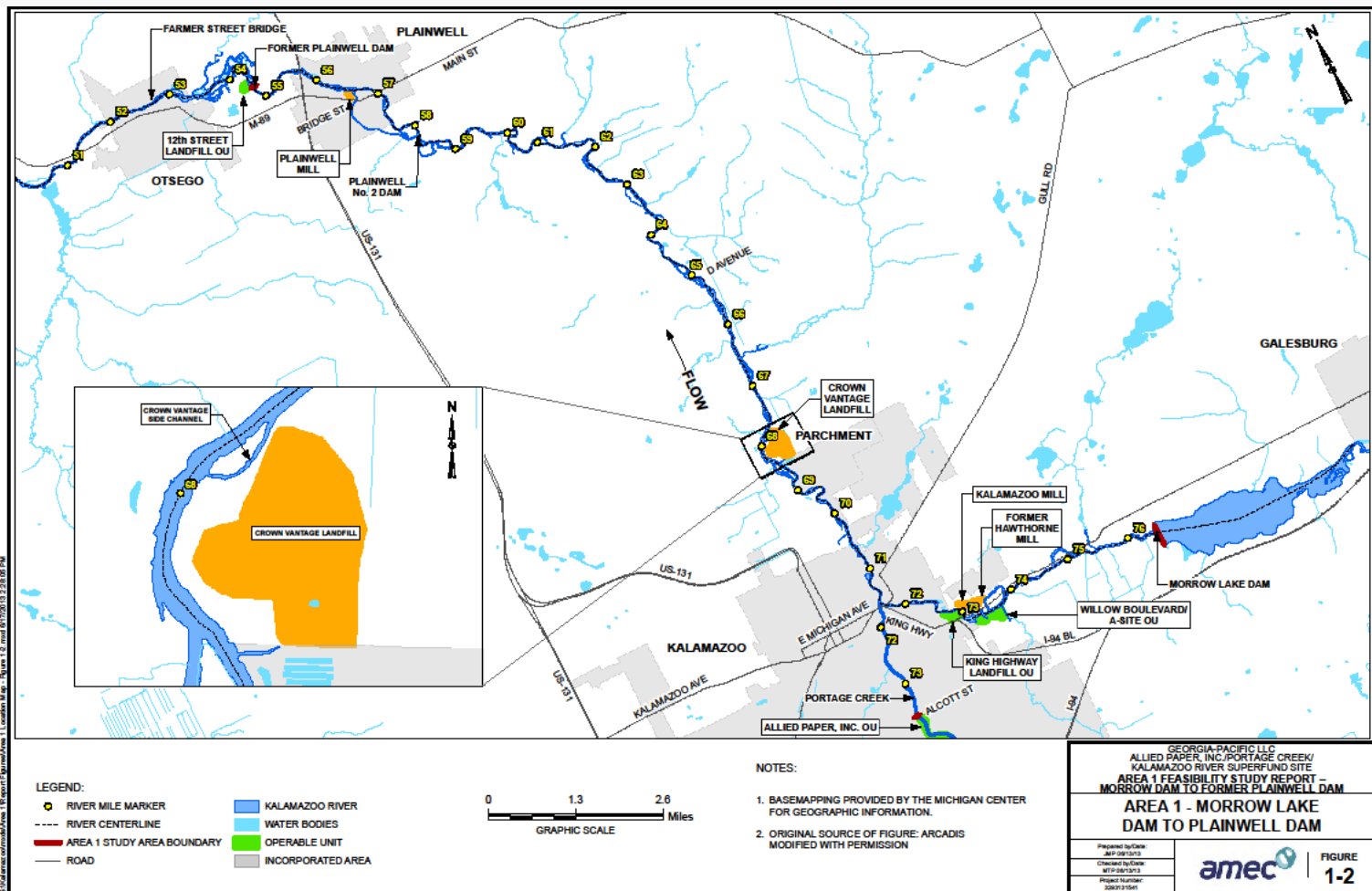
The Seven Areas of Operable Unit 5 (The Kalamazoo River and Portage Creek)



Area 1 of Operable Unit 5 (The Kalamazoo River and Portage Creek)



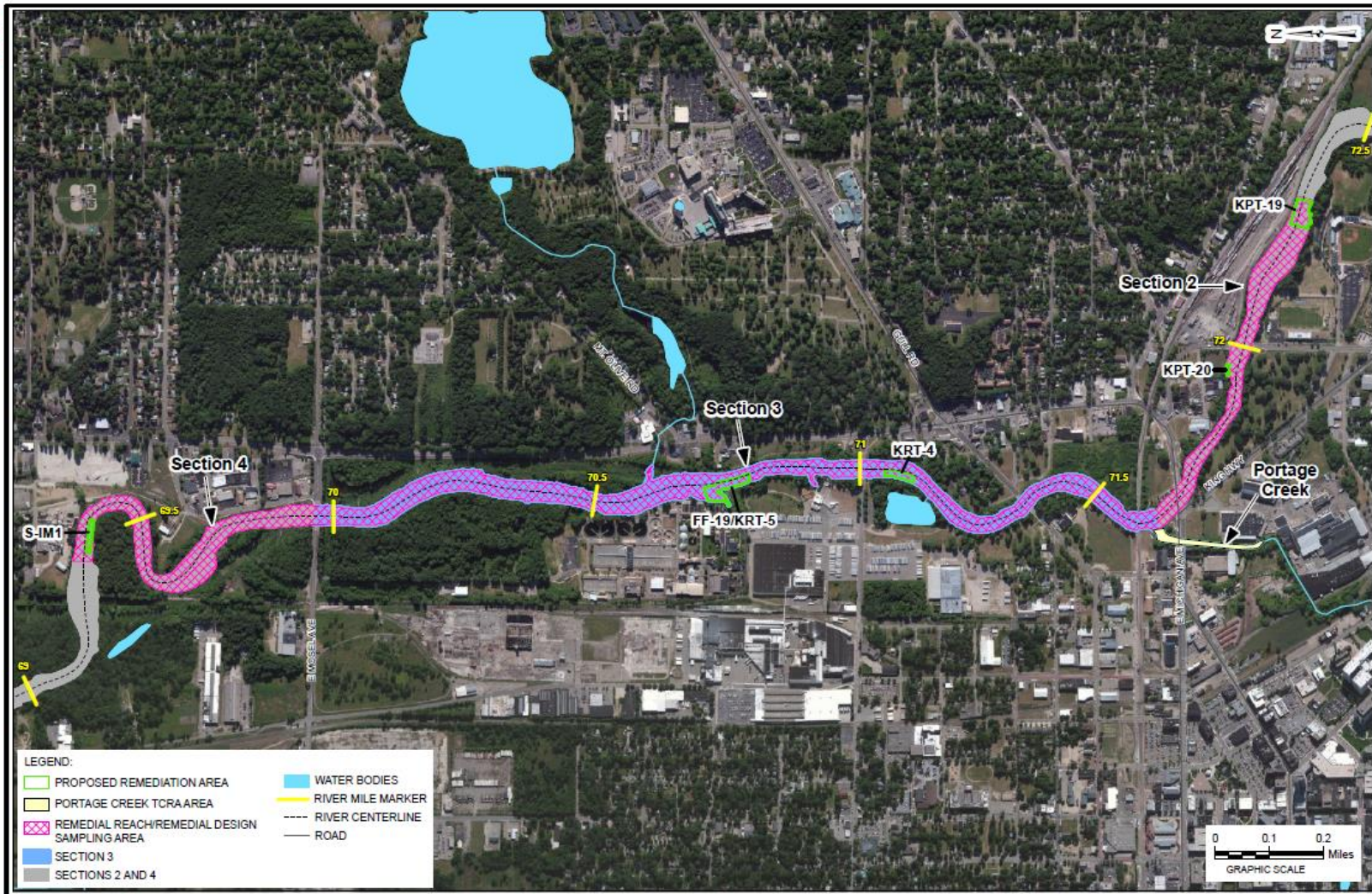
- Record of Decision: September 2015**



Remedial Reach



DRAFT



Floodplain Remediation Area



LEGEND:

- RIVER MILE MARKER
- ▨ APPROXIMATE FLOODPLAIN SOIL EXCAVATION AREA

0 700 1,400
Feet
GRAPHIC SCALE

ALLIED PAPER, INC./PORTAGE CREEK/
KALAMAZOO RIVER SUPERFUND SITE
AREA 1 REMEDIAL DESIGN WORK PLAN

FORMER PLAINWELL IMPOUNDMENT
FLOODPLAIN SOIL AREAS
EXCEEDING AN RAL OF 20 MG/KG PCB
AND GREATER THAN 0.25 ACRE

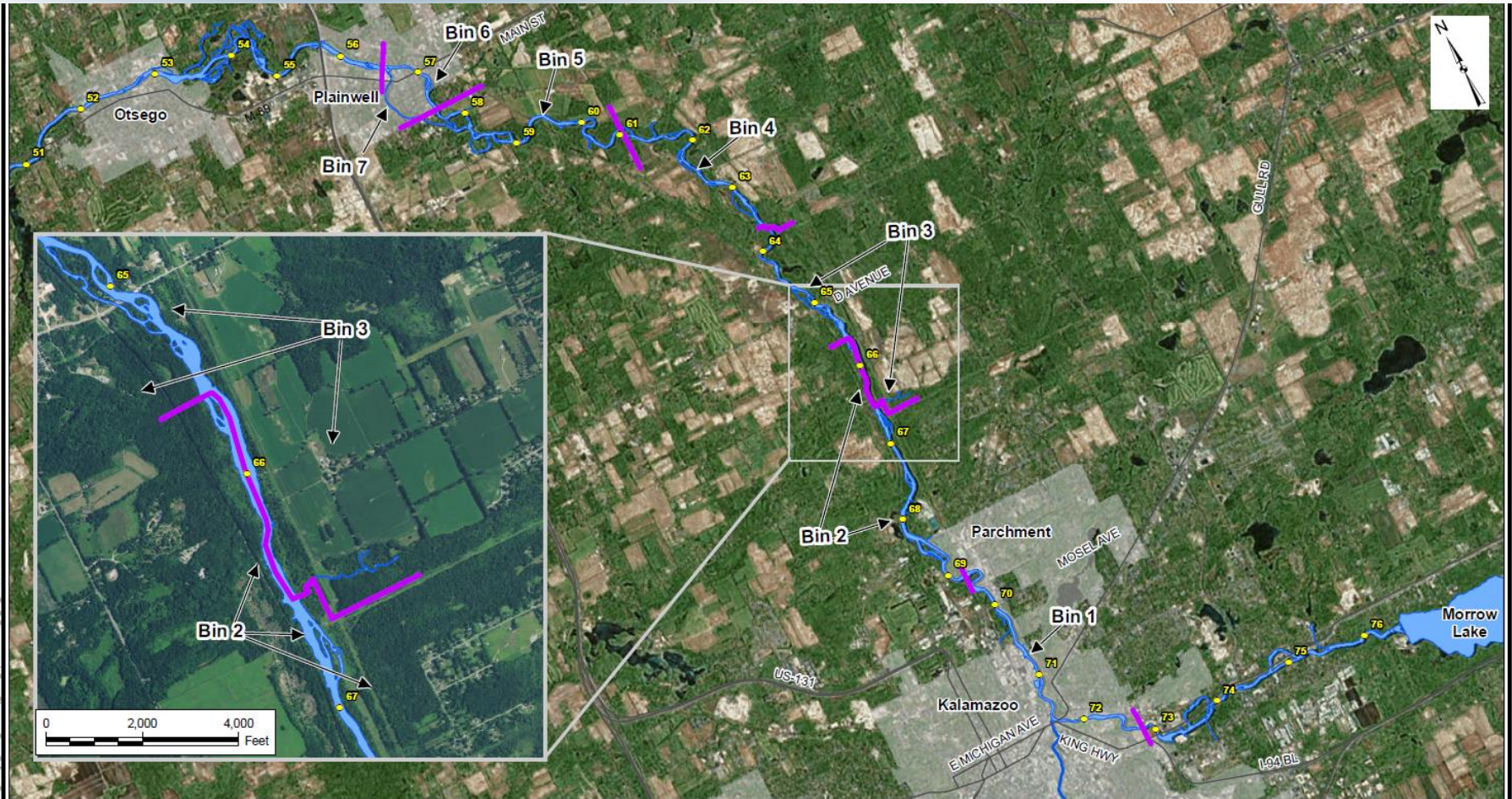
Prepared by/Date:
JRM 7/17/2017
Checked by/Date:
HEP 7/17/2017
Project Number:
3093170001

amec foster wheeler



FIGURE
5-1

Residential Floodplain Sampling Areas



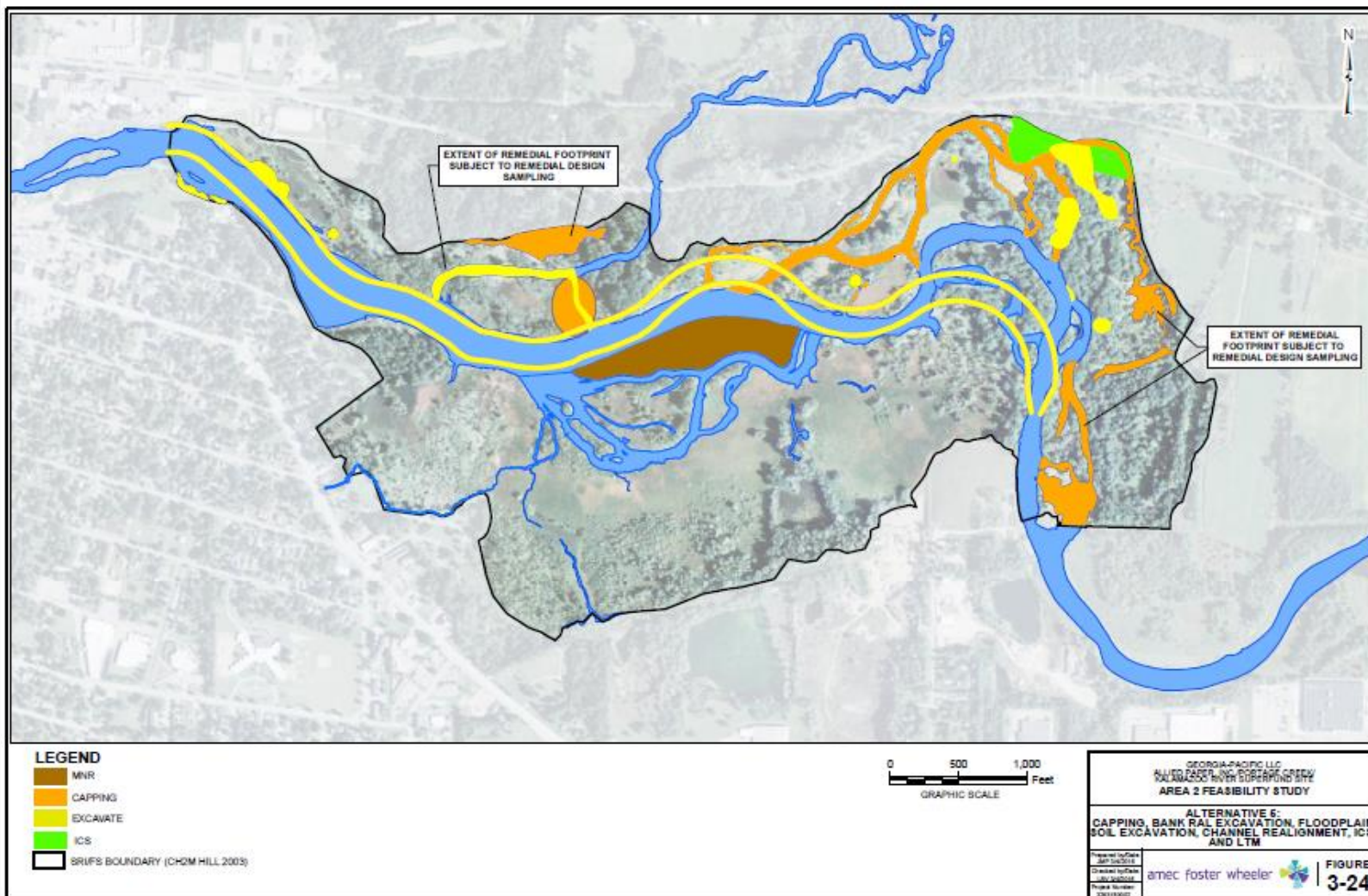
LEGEND:
 ● RIVER MILE MARKER
 ■ BIN DIVIDING LINES

0 1 2 Miles
 GRAPHIC SCALE

NOTES:
 1. BASEMAPMING PROVIDED BY THE MICHIGAN CENTER FOR GEOGRAPHIC INFORMATION.

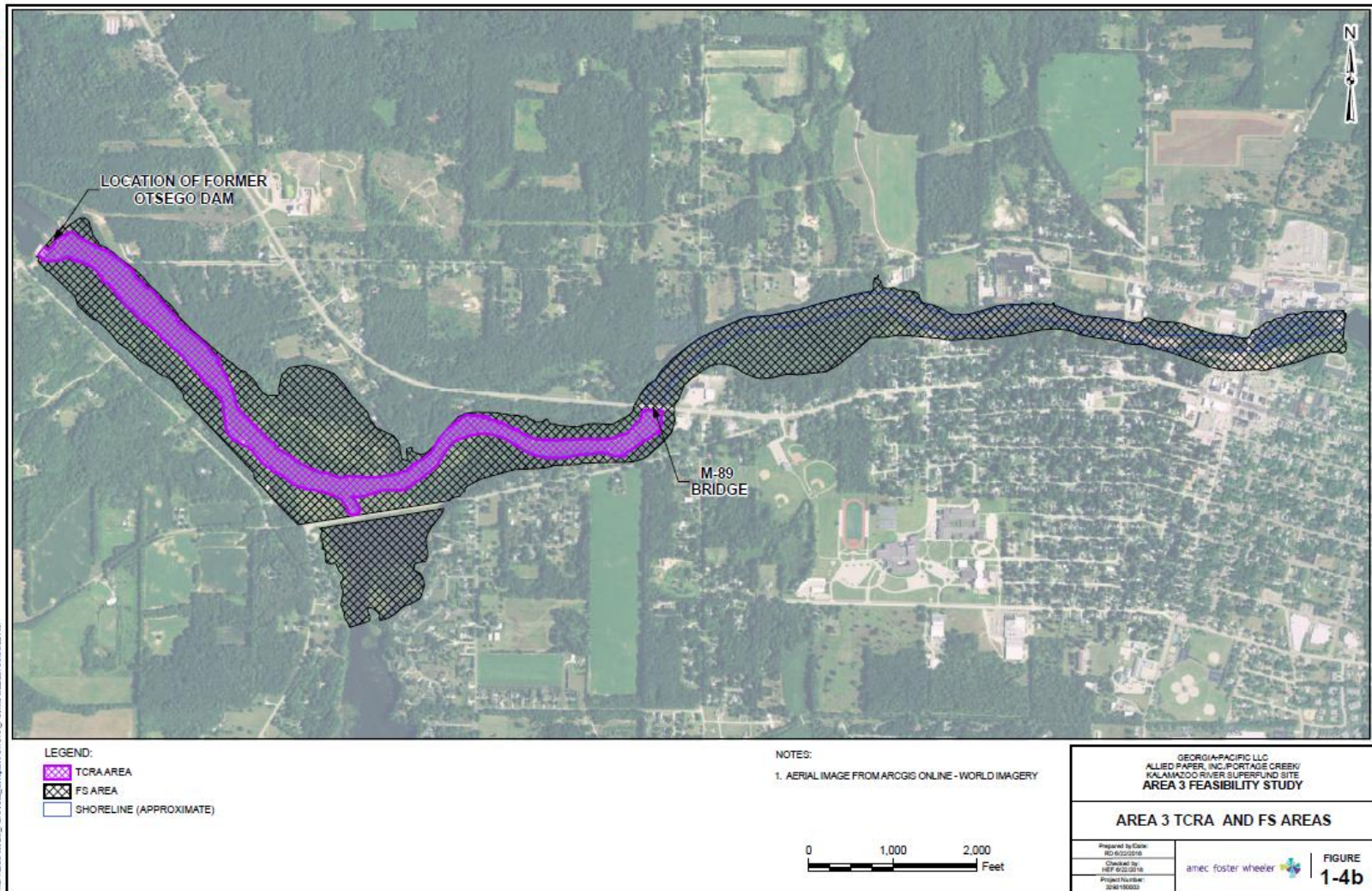
ALLIED PAPER, INC./PORTAGE CREEK/
 KALAMAZOO RIVER SUPERFUND SITE
 AREA 1 REMEDIAL DESIGN WORK PLAN
 AREA 1
 RESIDENTIAL FLOODPLAIN SOIL SAMPLING BINS

Area 2: EPA Selected Remedy September 2017



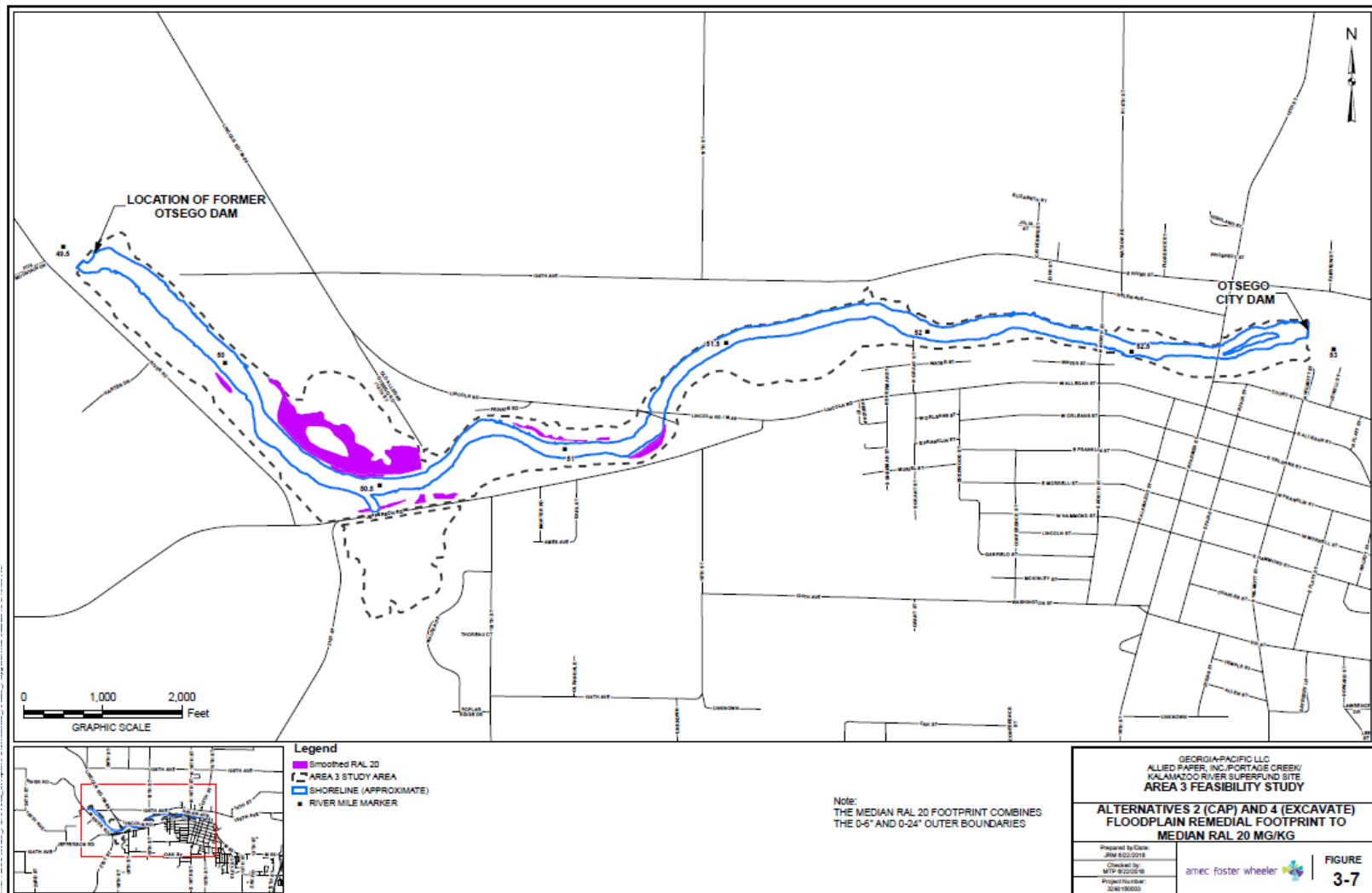
Area 3

Otsego City Dam to Otsego Township Dam



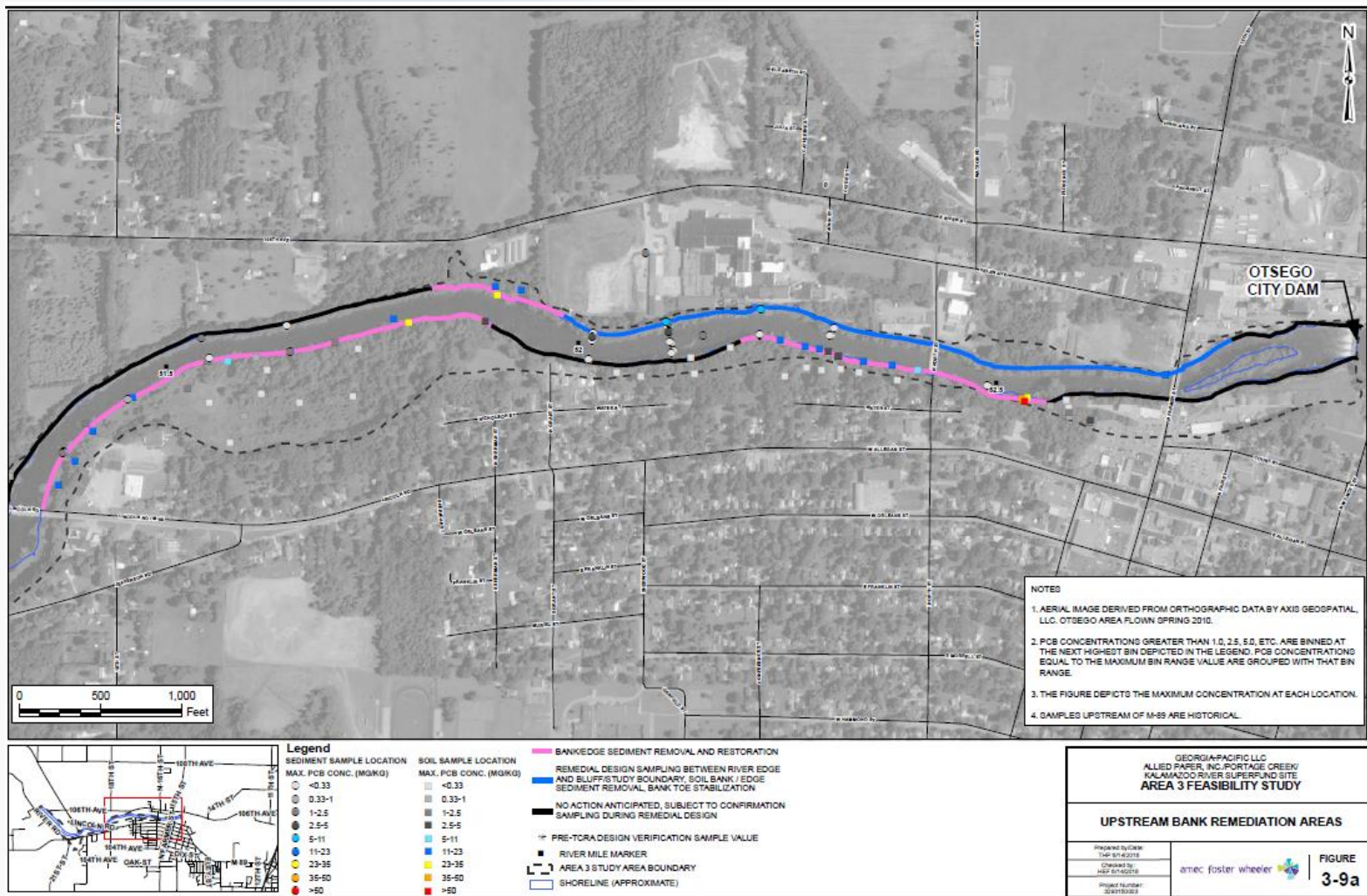
Area 3

Remedial Work Beyond Time-Critical Removal Action



Area 3

Remedial Work Beyond Time-Critical Removal Action



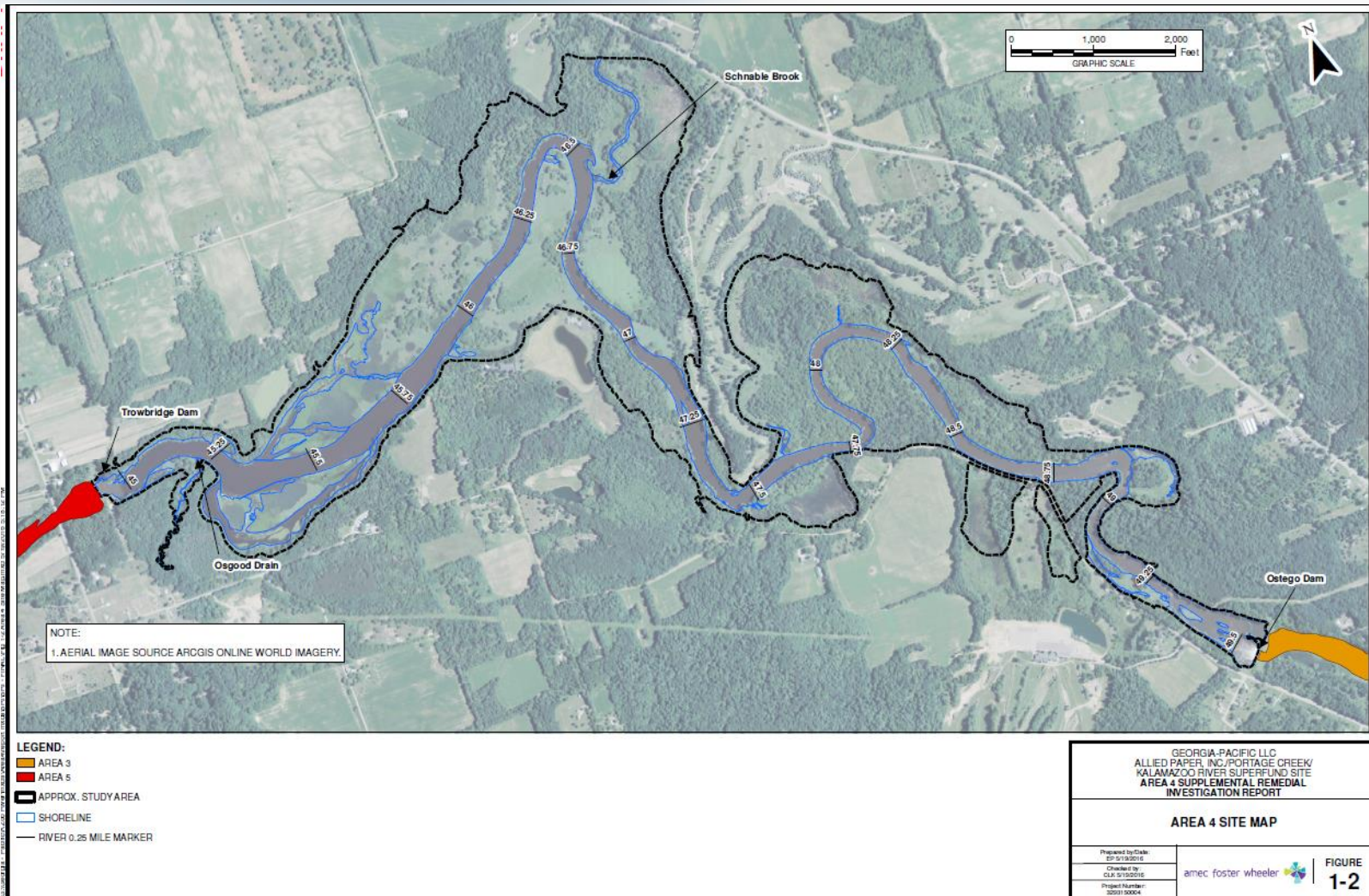
Area 3

Path Forward



- **July 2018: Draft Feasibility Study (FS) report**
- **Spring 2019: FS public meeting**
- **Summer 2019: Proposed Plan released**
- **Fall 2019: Record of Decision**

Operable Unit 5: Kalamazoo River Area 4

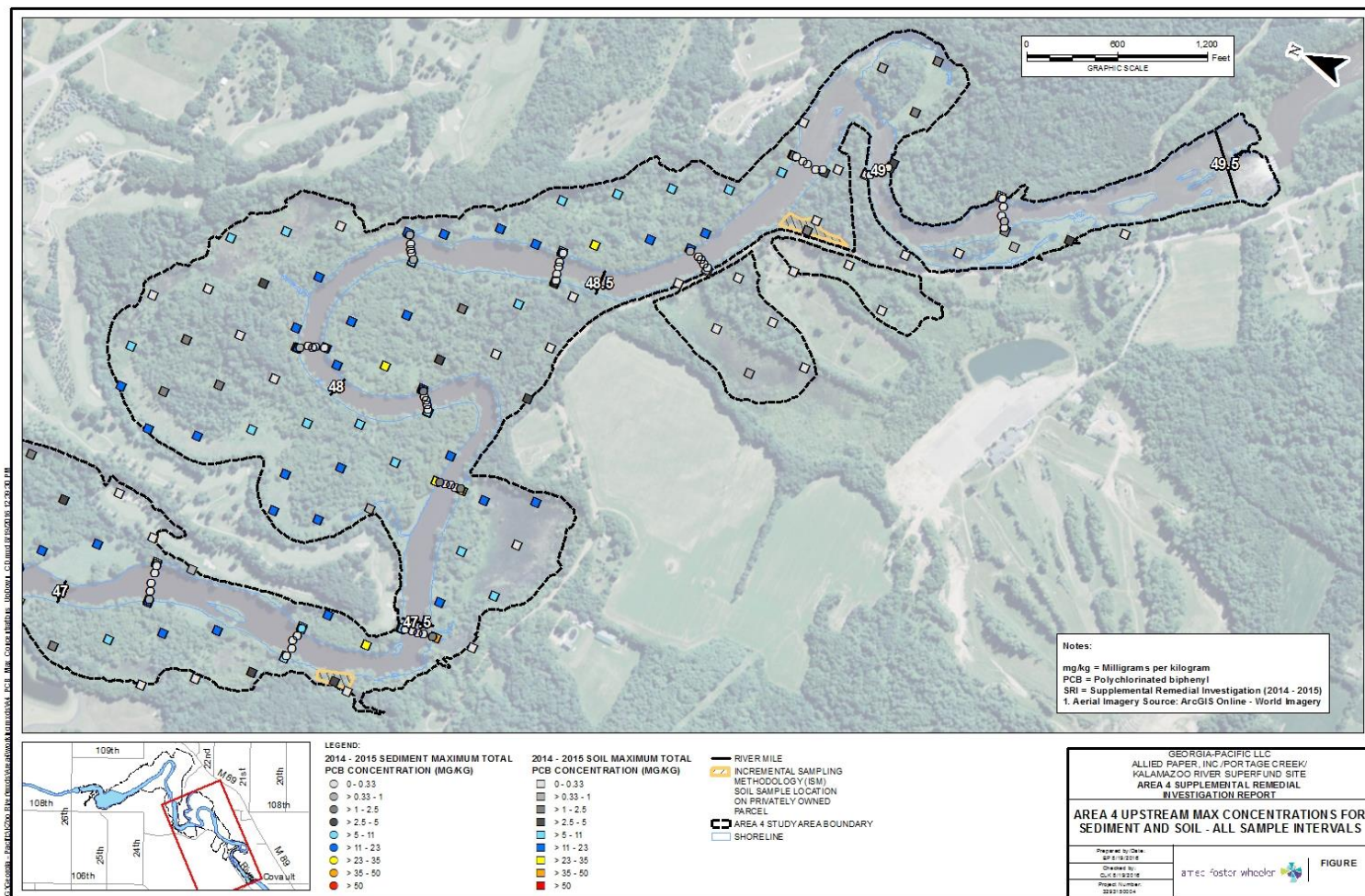


Area 4

Otsego Township Dam to Trowbridge Dam

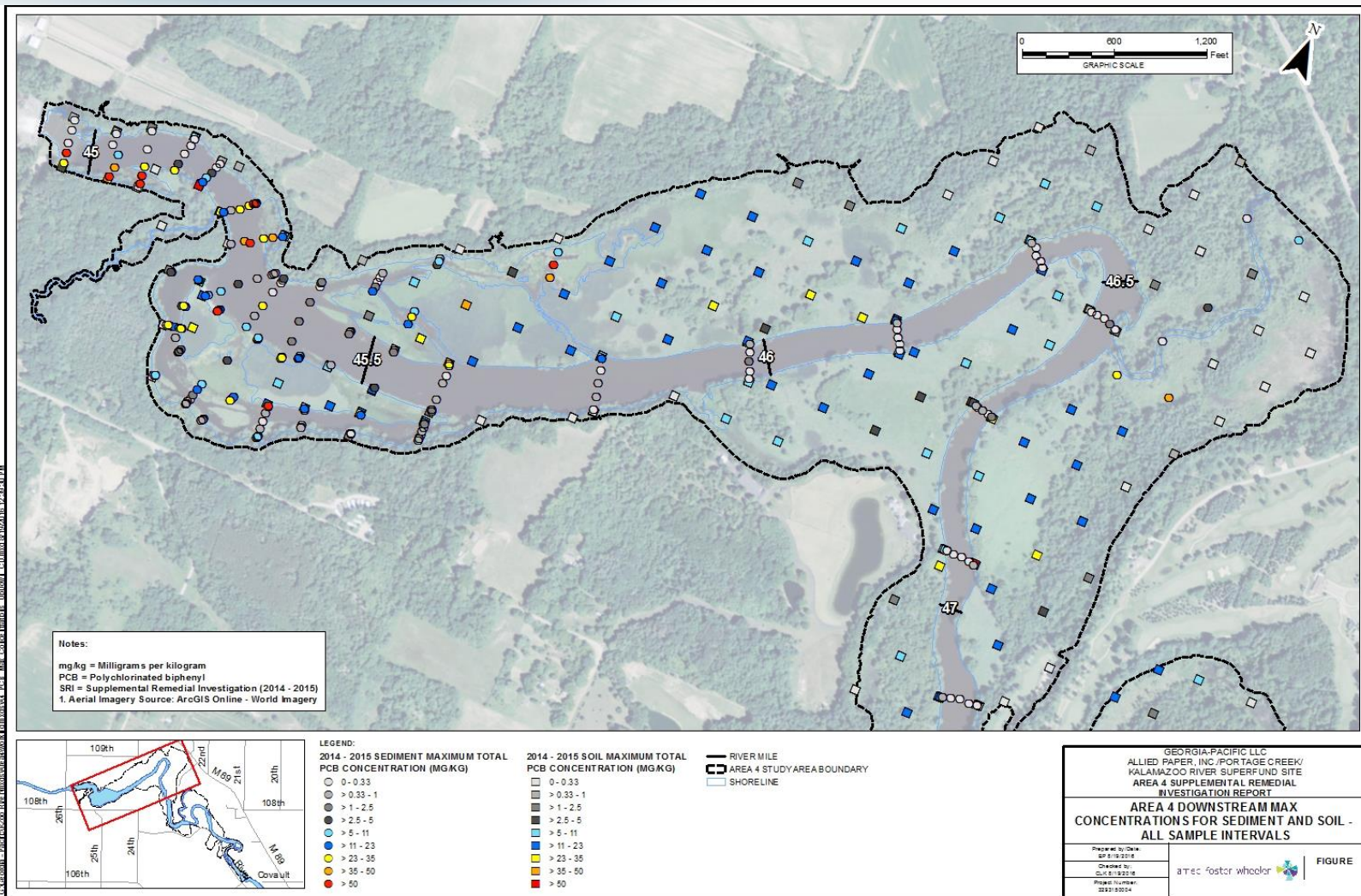


- Remedial Investigation Report: August 2018



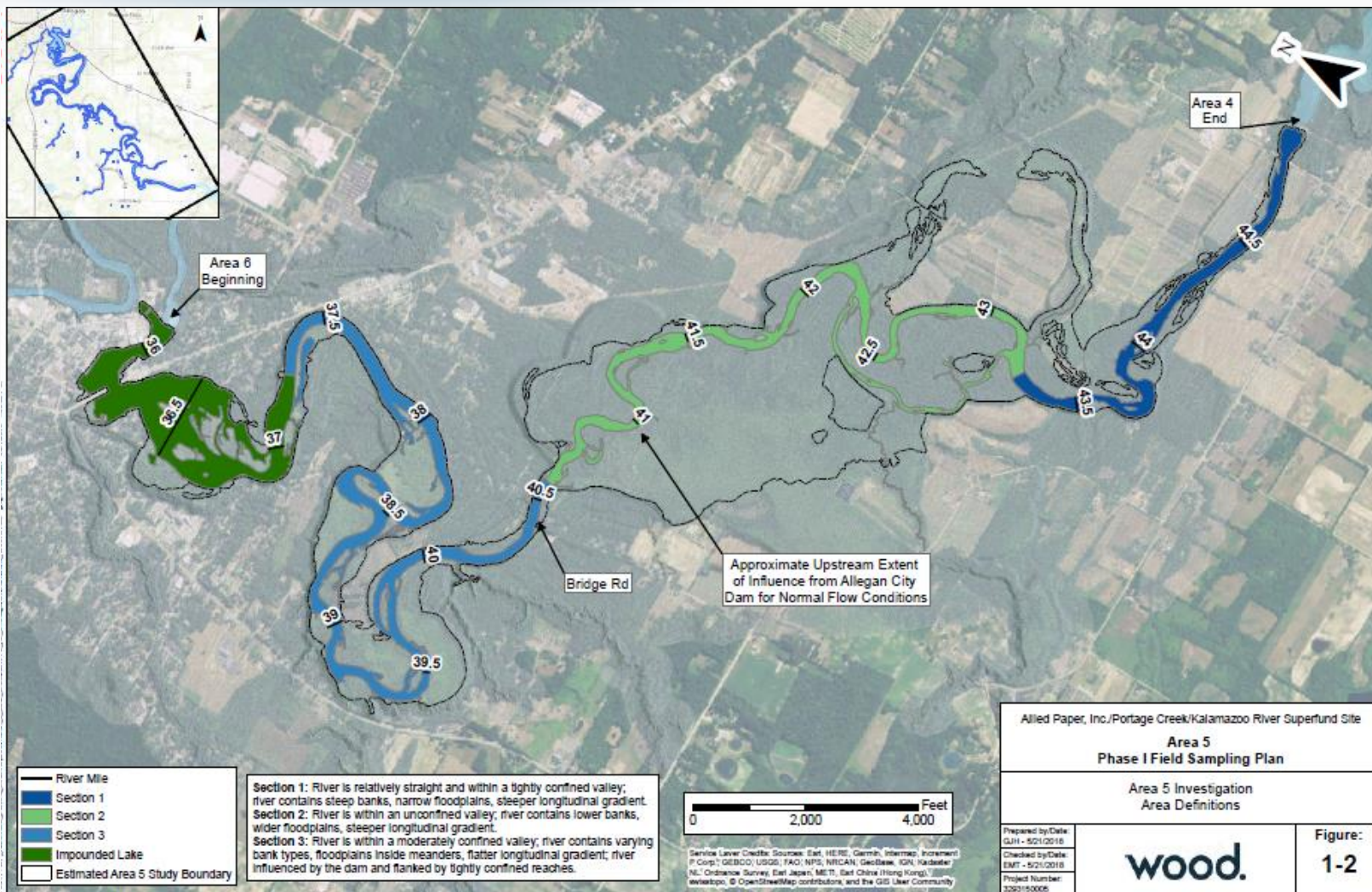
Area 4

Otsego Township Dam to Trowbridge Dam

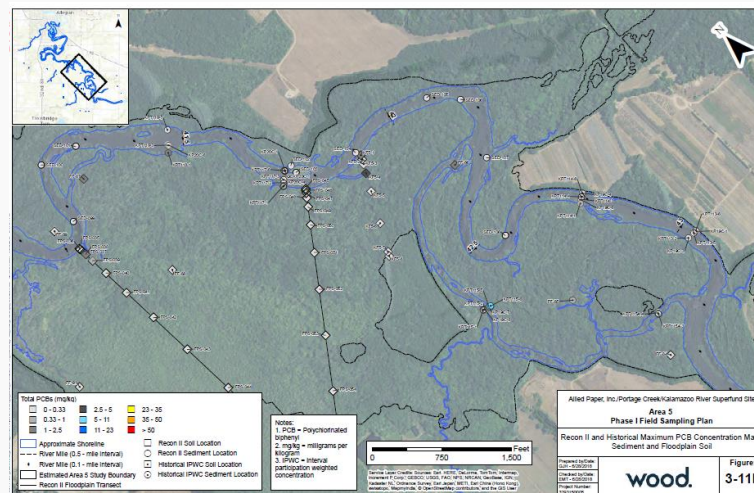
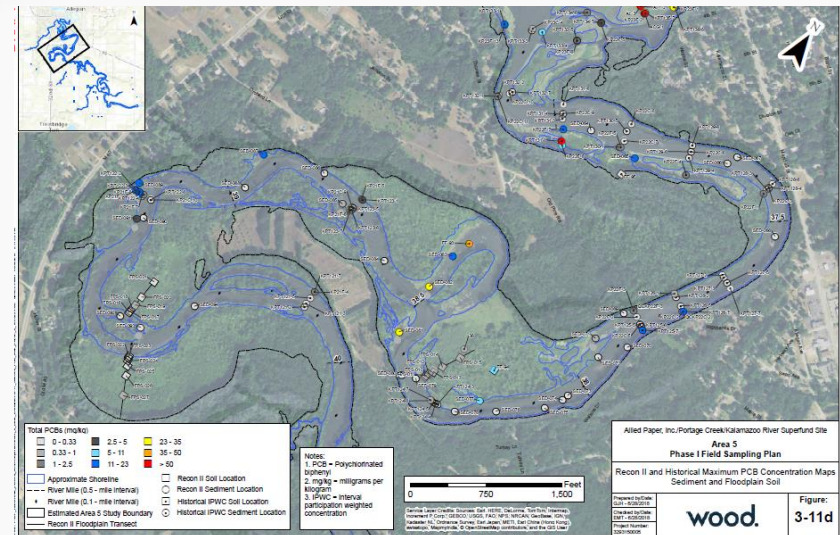
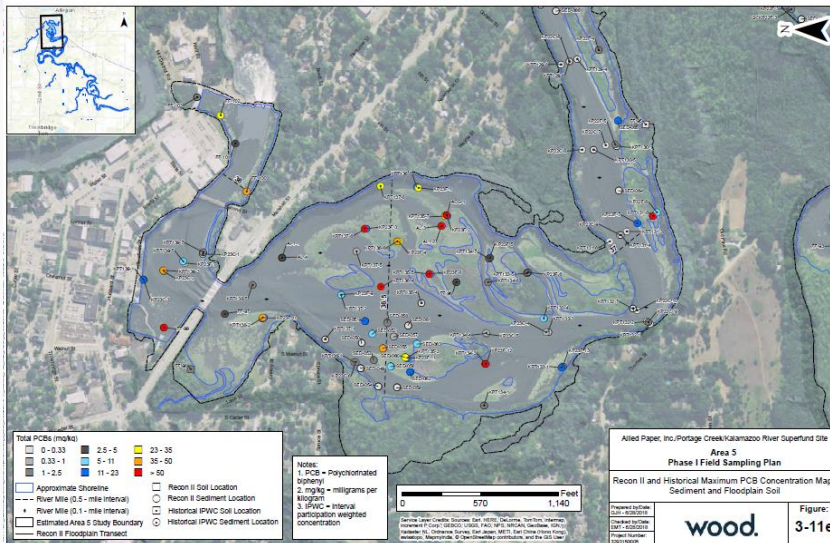


Area 5

Trowbridge Dam to Allegan City Dam

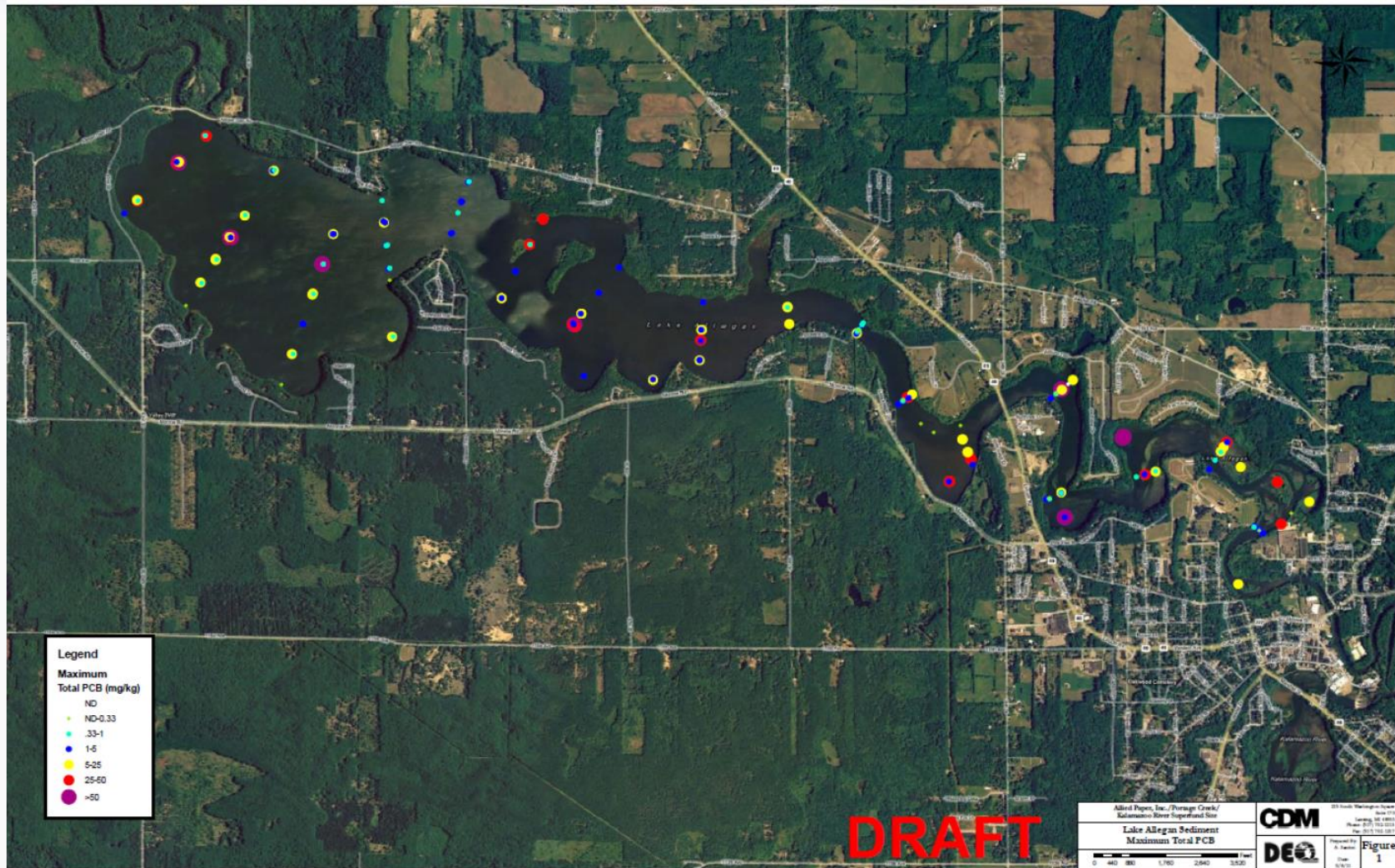


Area 5 Trowbridge Dam to Allegan City Dam



Area 6

Allegan City Dam to Lake Allegan Dam (Lake Allegan)





Questions?

Jim Saric

saric.james@epa.gov

312.886.0992

www.epa.gov/superfund/allied-paper-kalamazoo