Agreement Log #: KIF-10-027

Time-Critical Concurrence

Area:
Emory River, Above Segment 5, B-100 through B-102

Agreement:

Ash removal activities have been completed in Above Segment 5 for dredge grids B-100 through B-102.

The bathymetric survey completed on 5/5/10 indicates that there is no remaining recoverable ash in grids B-100 through B-102.

Attachments:
Figure 4, Ash Remaining to Pre-Spill Surface in Above Segment 5, dated 3/03/10
Figure 1, Ash Remaining Through Sevenson 05-11 Survey, dated 5/11/10
Figure 2, Bathymetry Removal Areas – Above Segment 5, B-100 to B-102, dated 5/11/10

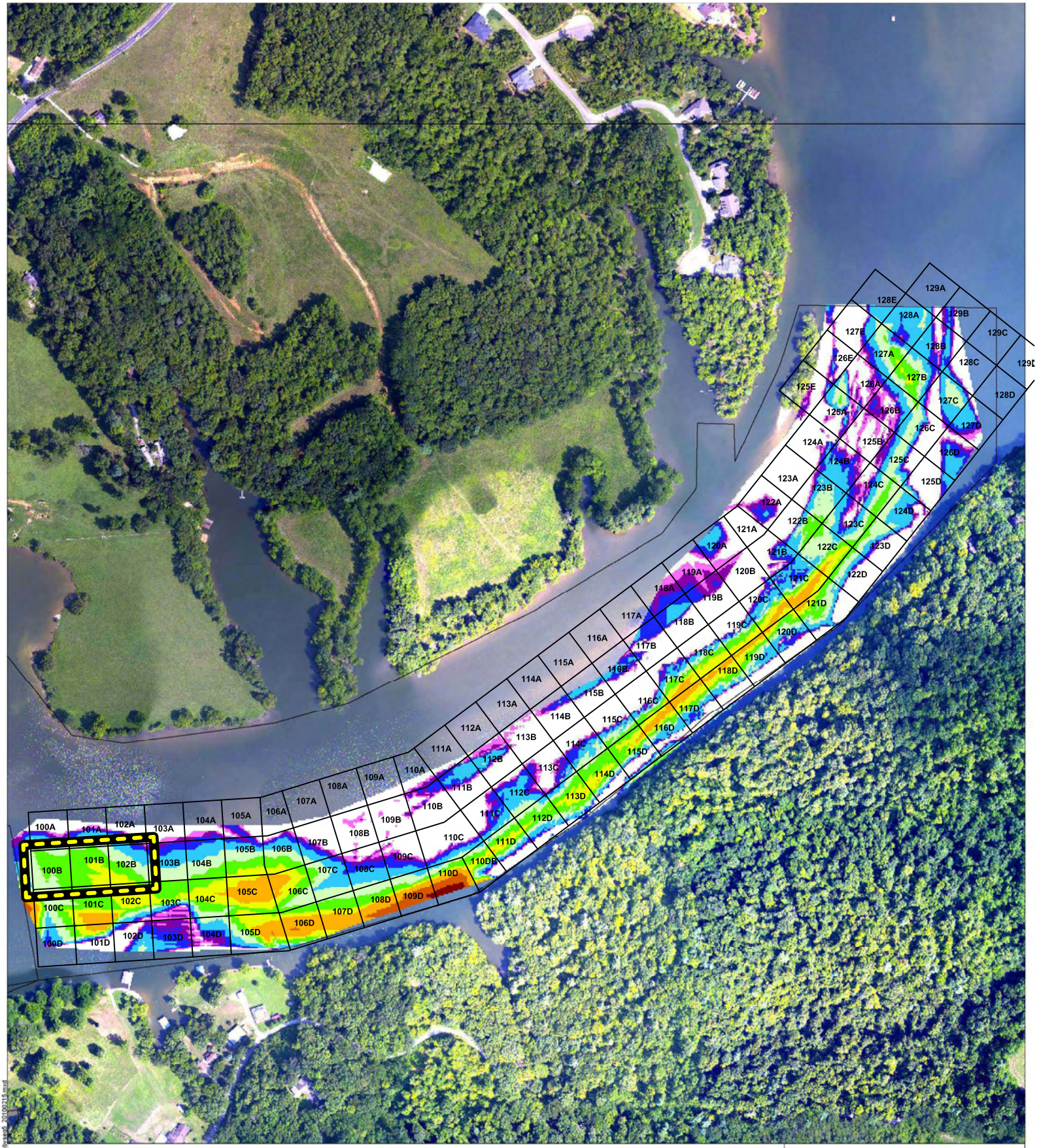
Concurrence Comments:

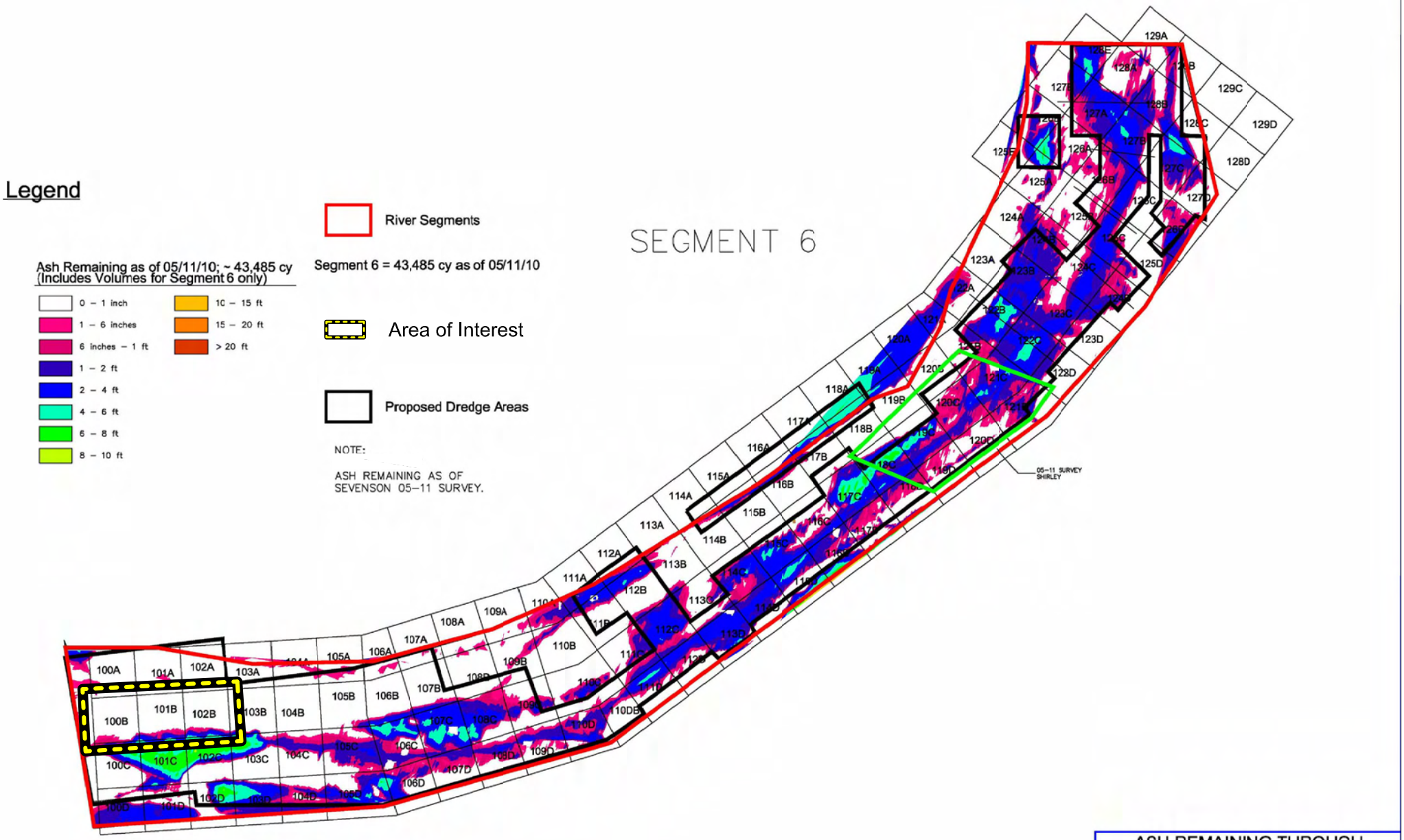
Julie L Pluff — Jacobs Project Manager — 5/12/10 Date

Kathryn Nash — Tennessee Valley Authority — 5/12/10 Date

Leo Francis — U. S. Environmental Protection Agency — 5/14/10 Date

consulted w/ TDEC


Legend
Ash Remaining: ~184,467 cy
0 - 1 inch; ~23 cy
1 - 6 inches; ~903 cy
6 inches - 1 ft; ~2,432 cy
1 - 2 ft; ~7,804 cy
2 - 4 ft; ~25,576 cy
4 - 6 ft; ~34,111 cy
6 - 8 ft; ~41,299 cy
8 - 10 ft; ~34,748 cy
10 - 15 ft; ~28,775 cy
15 - 20 ft; ~6,673 cy
>20 ft; 2,123 cy
Area of Interest
DRAFT
0 200 400
Feet
1:1,200
N
JACOBS
Ash Remaining to Pre-Spill Surface Above Segment 5
NAME: croberts DATE: 03/03/2010
Figure 4



ASH REMAINING THROUGH SEVENSON 05-11 SURVEY

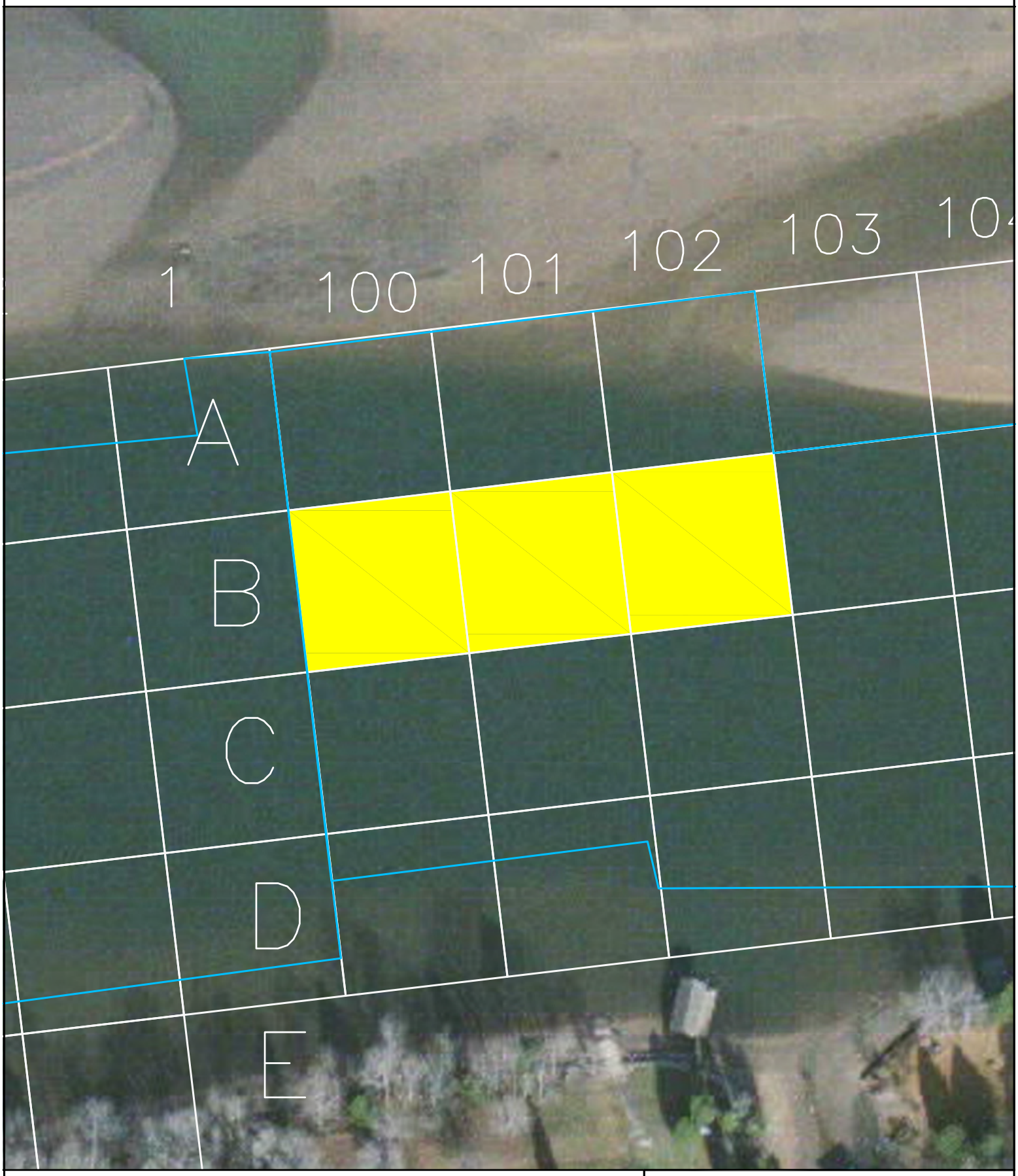
TVA
DREDGING OF THE EMORY RIVER AND ASH PROCESSING
HARRIMAN, TN

SEVENSON ENVIRONMENTAL SERVICES, INC.

DRAWING
Figure 1

DATE:	MAY 11, 2010
DRAWN BY:	DAB
CHECKED BY:	JB
CAD FILE:	volume remaining 0510 seg 6

Bathymetry Removal Areas - Above Segment 5



Removed From Plan

Phase 2 Dredging Path

N

0 65 130 260

SCALE IN FEET

JACOBS™

05/11/10

Figure 2