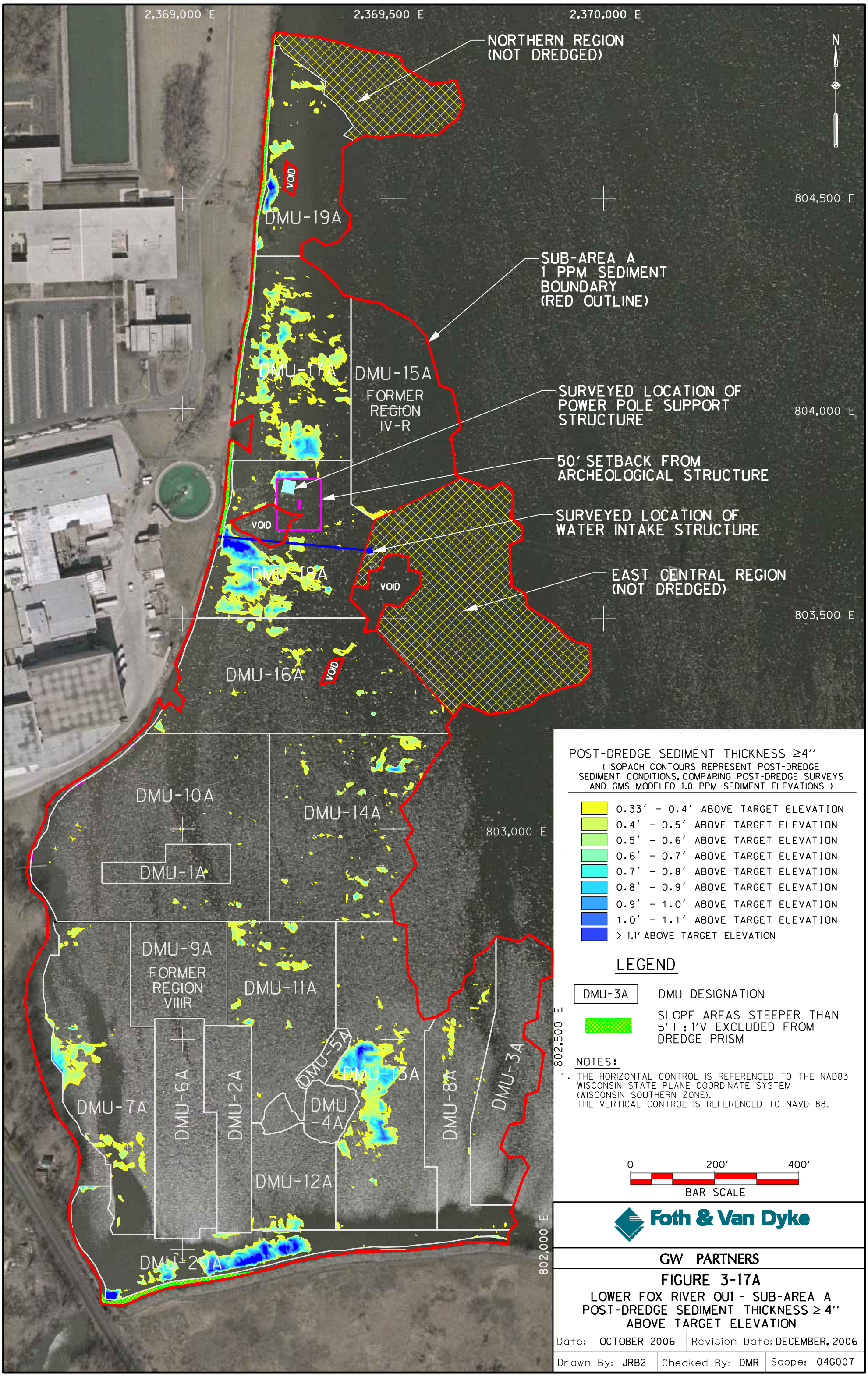

POST-DREDGE SEDIMENT THICKNESS ≥4''

(ISOPACH CONTOURS REPRESENT POST-DREDGE SEDIMENT CONDITIONS, COMPARING POST-DREDGE SURVEYS AND GMS MODELED 1.0 PPM SEDIMENT ELEVATIONS)

- 0.33' - 0.4' ABOVE TARGET ELEVATION
- 0.4' - 0.5' ABOVE TARGET ELEVATION
- 0.5' - 0.6' ABOVE TARGET ELEVATION
- 0.6' - 0.7' ABOVE TARGET ELEVATION
- 0.7' - 0.8' ABOVE TARGET ELEVATION
- 0.8' - 0.9' ABOVE TARGET ELEVATION
- 0.9' - 1.0' ABOVE TARGET ELEVATION
- 1.0' - 1.1' ABOVE TARGET ELEVATION
- > 1.1' ABOVE TARGET ELEVATION

LEGEND

DMU-3A — DMU DESIGNATION

SLOPE AREAS STEEPER THAN 5'H : 1'V EXCLUDED FROM DREDGE PRISM

NOTES:

1. THE HORIZONTAL CONTROL IS REFERENCED TO THE NAD83 WISCONSIN STATE PLANE COORDINATE SYSTEM (WISCONSIN SOUTHERN ZONE).
   THE VERTICAL CONTROL IS REFERENCED TO NAVD 88.

0 200' 400'

BAR SCALE

Foth & Van Dyke

GW PARTNERS

FIGURE 3-17A

LOWER FOX RIVER OU1 - SUB-AREA A
POST-DREDGE SEDIMENT THICKNESS ≥ 4''
ABOVE TARGET ELEVATION

Date: OCTOBER 2006	Revision Date: DECEMBER, 2006	
Drawn By: JRB2	Checked By: DMR	Scope: 04G007