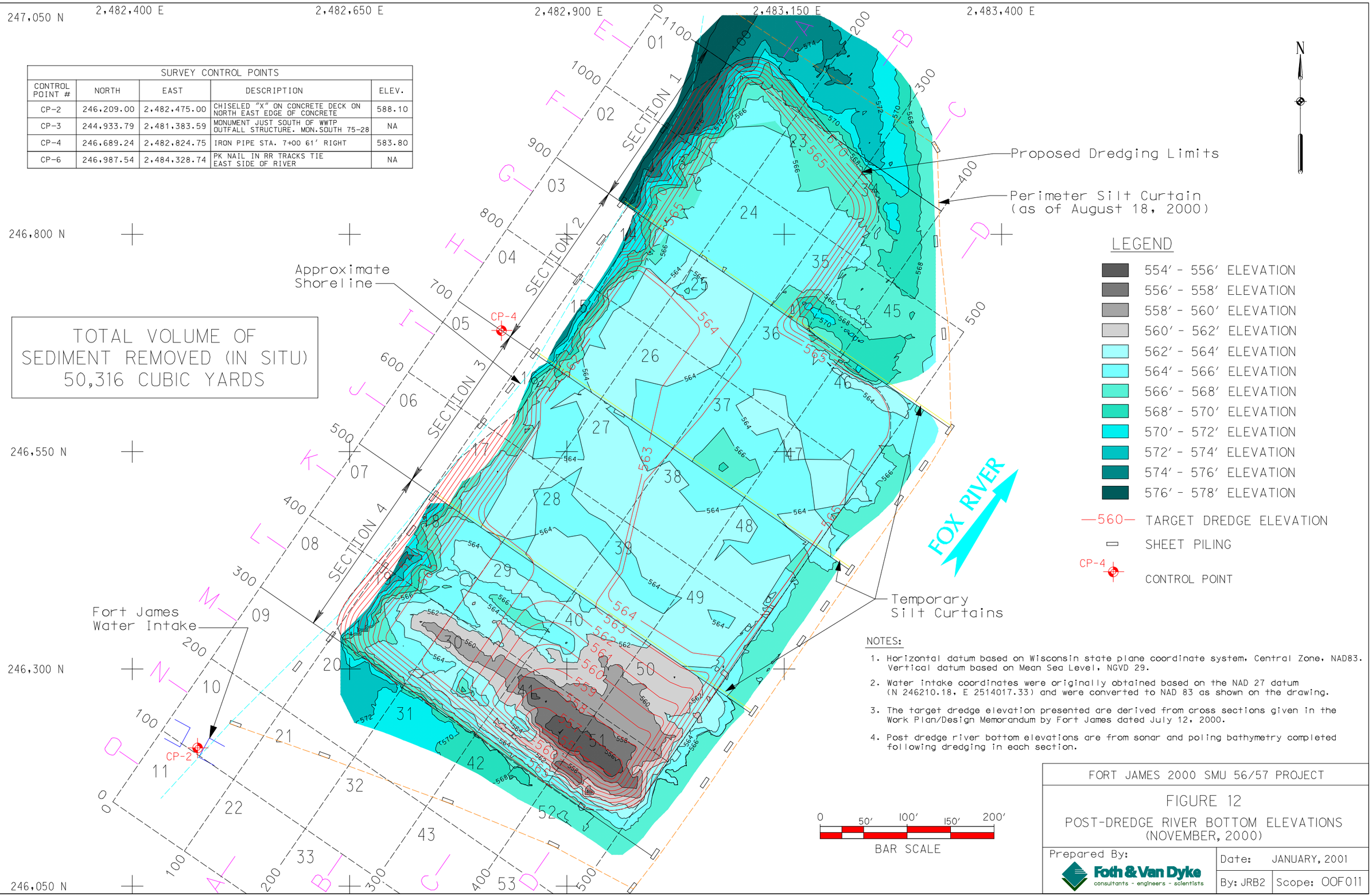
SURVEY CONTROL POINTS				
CONTROL POINT #	NORTH	EAST	DESCRIPTION	ELEV.
CP-2	246,209.00	2,482,475.00	CHISELED "X" ON CONCRETE DECK ON NORTH EAST EDGE OF CONCRETE	588.10
CP-3	244,933.79	2,481,383.59	MONUMENT JUST SOUTH OF WWTP OUTFALL STRUCTURE. MON.SOUTH 75-28	NA
CP-4	246,689.24	2,482,824.75	IRON PIPE STA. 7+00 61' RIGHT	583.80
CP-6	246,987.54	2,484,328.74	PK NAIL IN RR TRACKS TIE EAST SIDE OF RIVER	NA



TOTAL VOLUME OF SEDIMENT REMOVED (IN SITU)
50,316 CUBIC YARDS

NOTES:

1. Horizontal datum based on Wisconsin state plane coordinate system, Central Zone, NAD83. Vertical datum based on Mean Sea Level, NGVD 29.
2. Water intake coordinates were originally obtained based on the NAD 27 datum (N 246210.18, E 2514017.33) and were converted to NAD 83 as shown on the drawing.
3. The target dredge elevation presented are derived from cross sections given in the Work Plan/Design Memorandum by Fort James dated July 12, 2000.
4. Post dredge river bottom elevations are from sonar and poling bathymetry completed following dredging in each section.

FORT JAMES 2000 SMU 56/57 PROJECT

FIGURE 12

POST-DREDGE RIVER BOTTOM ELEVATIONS (NOVEMBER, 2000)

Prepared By: Foth & Van Dyke consultants - engineers - scientists

Date: JANUARY, 2001

By: JRB2 Scope: OOF011

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