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0 250 500 1000

SCALE (FEET)

NOTES:

1. SOURCE OF BATHYMETRIC SURVEY:
PRUDENT ENGINEERING 2012 SURVEY

2. THE DRAWDOWN TARGET LEVEL FOR THE UPPER POOL OF THE RESERVOIR IS ANTICIPATED TO BE AROUND ELEVATION 1205.0 FT. THE FINAL ELEVATION IS SUBJECT TO PERMITTING.

LEGEND

- ELEVATION 1201.0 FT (10-FOOT DRAWDOWN LEVEL)
- ELEVATION 1199.0 FT (2-FOOT DEPTH BELOW DRAWDOWN LEVEL)
- ELEVATION 1197.0 FT (4-FOOT DEPTH BELOW DRAWDOWN LEVEL)
- RESERVOIR BOTTOM EXPOSED DURING DRAWDOWN
- MAJOR (5-FOOT) CONTOUR
- MINOR (1-FOOT) CONTOUR

NEW YORK STATE | Canal Corporation

TITLE OF PROJECT

MADISON RESERVOIR DAM
REHABILITATION

LOCATION OF PROJECT

TOWN OF MADISON
MADISON COUNTY, NEW YORK

TITLE OF DRAWING

MADISON RESERVOIR DRAWDOWN
AND BATHYMETRY MAP