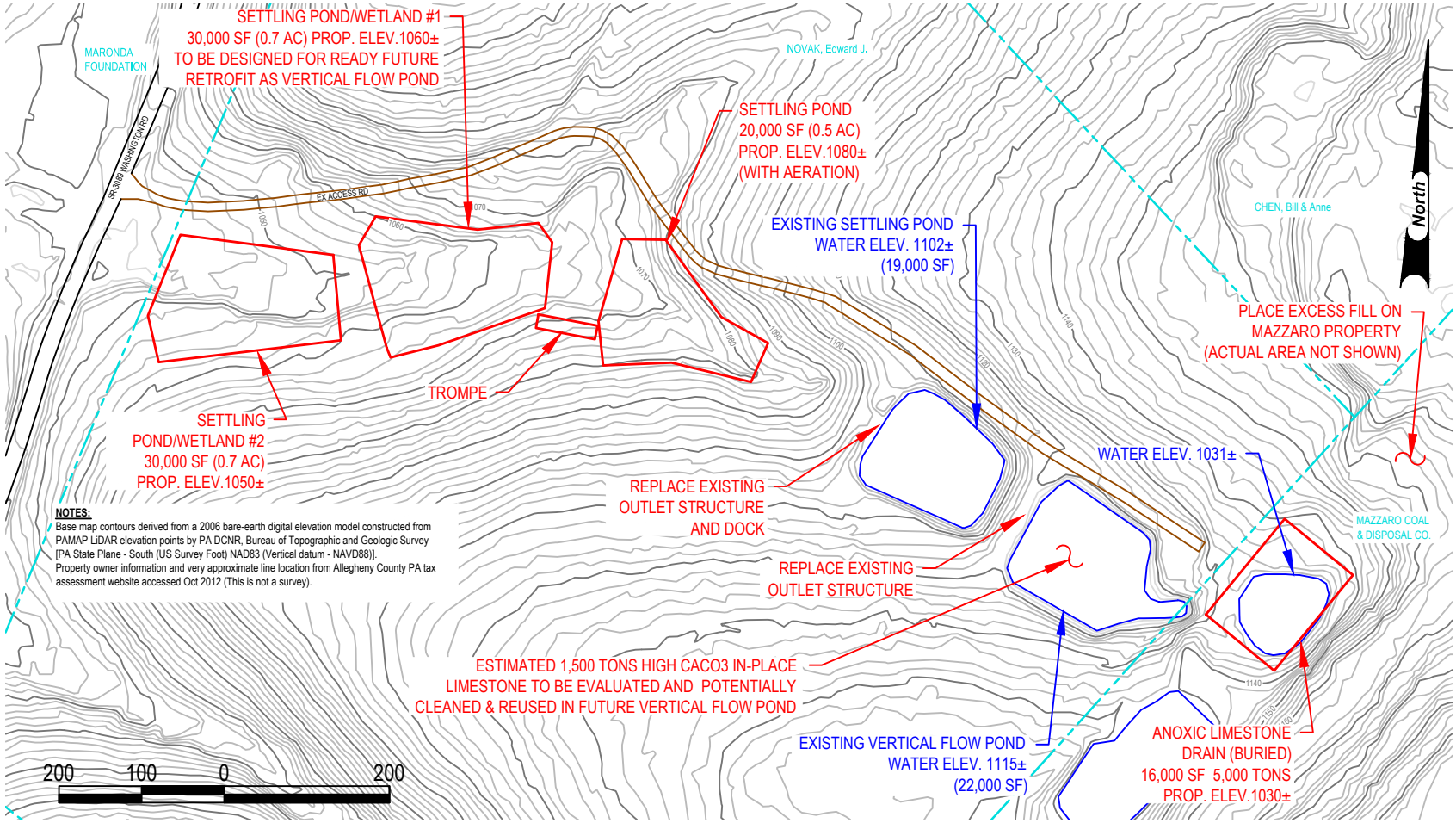

NOTES:
Base map contours derived from a 2006 bare-earth digital elevation model constructed from PAMAP LiDAR elevation points by PA DCNR, Bureau of Topographic and Geologic Survey [PA State Plane - South (US Survey Foot) NAD83 (Vertical datum - NAVD88)].
Property owner information and very approximate line location from Allegheny County PA tax assessment website accessed Oct 2012 (This is not a survey).

LEGEND

- EXISTING CONTOUR (INDEX)
- EXISTING CONTOUR (INTERMEDIATE)
- EXISTING ROAD (UNPAVED)
- EXISTING ROAD (PAVED)
- EXISTING WATER
- PROPERTY LINE (VERY APPROXIMATE)
- PROPOSED TREATMENT COMPONENT
- WATER SAMPLE POINT LOCATION

All proposed structures are approximate/representative and actual configuration/size/location will vary based on field conditions and other factors.

Proposed Trompe is buried passive aeration device that will provide fine bubble aeration to proposed settling pond or the existing settling pond.

HAMILTON REBUILD & EXPANSION

PRELIMINARY CONCEPTUAL PLAN
Washington County Conservation District

Findlay Township, Allegheny County, PA
Scale: 1" = 200' August 2013
BioMost, Inc. Mining and Reclamation Services
Mars, PA www.biomost.com