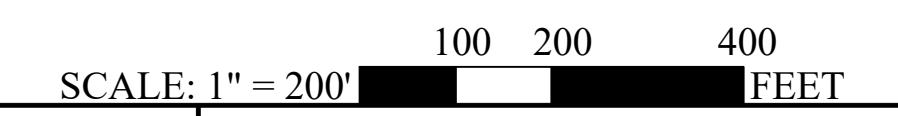



LEGEND

- EXISTING CONTOURS
- - - INDEX CONTOUR (5 FT)
- EXISTING ROAD
- - - EXISTING ACCESS
- +++++ EXISTING RAILROAD
- ▒ EXISTING BUILDINGS
- █ EXISTING RIVER
- █ EXISTING DAM

HEC-RAS CROSS-SECTIONS
 The cross-section locations shown on this plan represent the cross-sections utilized on the HEC-RAS model to evaluate this river segment for the pre-breach dam condition, the existing breached condition, and the final post removal condition. For comparison purposes, Cross-Sections 26+71.10, 27+34.89, and 60+00.00 are located near the same general location as Cross-Sections M, N and O (respectively) from the FEMA Flood Insurance Rate Map (FIRM) and Flood Insurance Study (FIS).



REVISIONS	SHEET 1 OF 1
	HYDROLOGIC & HYDRAULIC SITE PLAN
	OAKLAND DAM REMOVAL
	Oakland Borough & Susquehanna Depot Borough Susquehanna County, PA
	Prepared By:
	 BERAN ENVIRONMENTAL SERVICES Boyers, PA 724-735-2766
	February 2021