



Construction Observation Report

DATE: November 7, 2017

MMI #: 2525-09

PROJECT: EAST BURKE DAM REMOVAL – EAST BURKE, VERMONT

Observed By: Roy Schiff

Time: 12:00 pm – 2:30 pm

Weather: 50's, moderate flow and rising (200-400+ cfs), rain

EQUIPMENT / OPERATOR:

CAT 323F Excavator / GW Tatro

CAT 336E Excavator / GW Tatro

CAT 320E Excavator (long reach) / GW Tatro

Volvo L90E Loader / GW Tatro (at Wagner pit)

CAT 299C Skid Steer with bucket, fork, and sweeper / GW Tatro

2 Tri-axel dump trucks / Wagner, Myers

PERSONNEL:

Jim Webb (foreman), Bill Barry (operator), Armande Nadeau (operator), Dan (operator), Two-person labor crew

ACTIVITY:

- Bed stabilization of Dish Mill Brook
- Concrete removal at dam

DESIGN / CONSTRUCTION NOTES:

- Bed armor slope set to about 5% and looks good.
- Water level dropped in lower Dish Mill and near dam with more concrete removal.

COMPLIANCE NOTES:

- Site control good.
- Site access across archaeology area is good.

SCHEDULE:

- W: Complete Dish Mill Brook channel restoration.
- W: Continue dam removal.
- W/TH: Install bridge

PHOTOGRAPHS:



Concrete removal.



Bed armor installation on Dish Mill Brook.