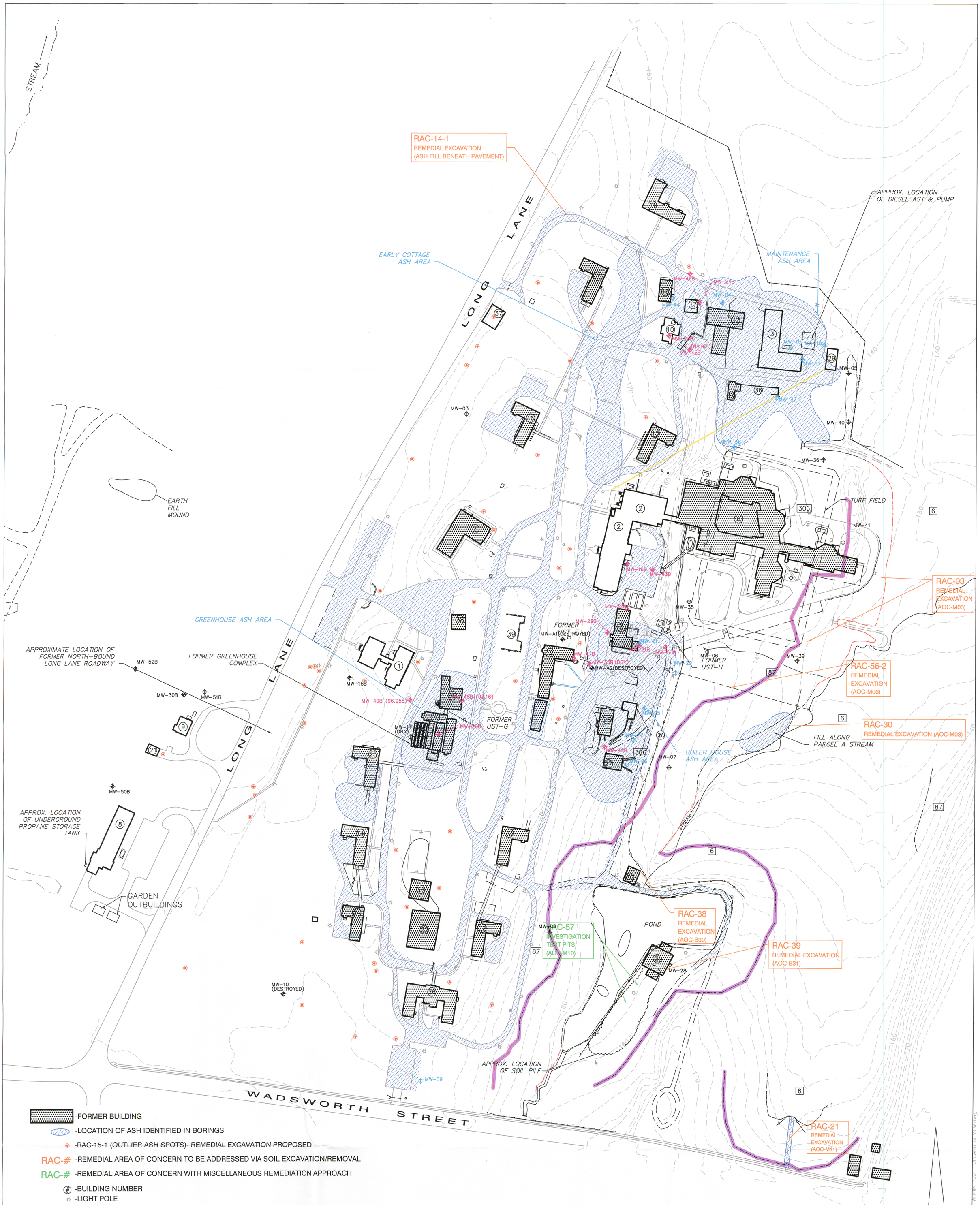


-FORMER BUILDING
-LOCATION OF ASH IDENTIFIED IN BORINGS
-RAC-15-1 (OUTLIER ASH SPOTS)- REMEDIAL EXCAVATION PROPOSED
RAC-# -REMEDIAL AREA OF CONCERN TO BE ADDRESSED VIA SOIL EXCAVATION/REMOVAL
RAC-# -REMEDIAL AREA OF CONCERN WITH MISCELLANEOUS REMEDIATION APPROACH
(#) -BUILDING NUMBER
-LIGHT POLE
-UTILITY POLE
-OUTFALL
-100' UPLAND REVIEW AREA
-WETLAND BOUNDARIES: STATE AND ARMY CORPS
-WETLAND BOUNDARIES: STATE ONLY
-SILT FENCE
-WELLS TO BE PROTECTED AND PRESERVED
-WELLS TO BE ABANDONED
6 -WILBRAHAM AND MENLO SOILS
87 -WETHERSFIELD LOAM
306 -SOIL SYMBOL

NOTES:

1. REMEDIAL AREA OF CONCERN (RAC) EXCAVATION PROCEDURES WILL BE AS FOLLOWS:
   a. EXCAVATE RAC TO LIMITS SHOWN ON PLANS OR AS DIRECTED BY ENGINEER.
   b. ENGINEER WILL COLLECT CONFIRMATORY SOIL SAMPLES FOR LABORATORY ANALYSIS
   c. IF LABORATORY ANALYSIS INDICATES PRESENCE OF CONTAMINATED MATERIAL, PERFORM ADDITIONAL EXCAVATION AS DIRECTED BY THE ENGINEER.
   d. ENGINEER COLLECTS ADDITIONAL CONFIRMATORY SOIL SAMPLES FOR LABORATORY ANALYSIS.
   e. STEPS C-D REPEATED UNTIL LABORATORY RESULTS INDICATE CLOSURE OF RAC.
   f. ENGINEER WILL INSTALL CONFIRMATORY SAMPLE LOCATION STAKING AND PERFORM FIELD SURVEY TO RECORD LOCATIONS.
   g. BACKFILL EXCAVATION WITH CLEAN FILL AND/OR GEOTECHNICALLY SUITABLE FILL AS DIRECTED BY THE ENGINEER.
2. STOCKPILE EXCAVATED WASTES AT THE WASTE STOCKPILE AREA AS DIRECTED BY THE ENGINEER.
3. DISPOSE OF MATERIAL AT AN APPROVED FACILITY AS INDICATED IN THE SPECIFICATIONS.
4. REFER TO THE REMEDIAL ACTION PLAN (RAP) FOR DETAILED DESCRIPTIONS OF EACH RAC EXCAVATION AREA.
5. PROTECT AND SAFEGUARD EXCAVATIONS AT ALL TIMES BY FENCING, SLOPING, AND/OR OTHER MEANS NECESSARY TO ENSURE COMPLIANCE WITH APPLICABLE OSHA REGULATIONS.
6. PROTECT MONITORING WELLS IN EXCAVATION AREAS UNLESS DIRECTED TO ABANDON BY THE ENGINEER.
7. BITUMINOUS PAVEMENT SHALL BE REMOVED AND SEGREGATED FROM CONTAMINATED SOIL FOR OFF-SITE RECYCLING.
8. CONCRETE FOUNDATIONS SHALL BE REMOVED AND SEGREGATED FROM CONTAMINATED SOIL AS DIRECTED BY THE ENGINEER.
9. CLEAN CONCRETE FLOORS AND COLLECT WASH WATER FOR OFF-SITE DISPOSAL AS INDICATED AND AS DIRECTED BY ENGINEER.
10. SEAL FLOOR DRAINS WHERE INDICATED WITH NON-SHRINK GROUT AS SPECIFIED AND AS DIRECTED BY ENGINEER.
11. INSTALL TEST PITS AS INDICATED AND AS DIRECTED BY ENGINEER.
12. DECOMMISSION TRANSFORMER AS DIRECTED BY ENGINEER.

North

REMEDIATION AREAS WITHIN 100' UPLAND REVIEW

FORMER MAIN CAMPUS

LONG LANE SCHOOL SITE
MIDDLETOWN, CONNECTICUT

12-01 office copy
1/24/12

REVISIONS

| NO. | DATE | DESCRIPTION |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |

HRP Associates, Inc.
Environmental/Civil Engineering & Hydrogeology
Creating the Right Solutions Together
Offices in CT, SC, NY, FL, MA and TX
197 Scott Swamp Road
Farmington, Connecticut 06032
Ph:(860)674-9570 Fax:(860)674-9624
www.hrpassociates.com

| | | |
|---|---|---|
| AGF DESIGNED | DDT APPROVED | 1" = 100'± SCALE |
| BOB DRAWN | 1/17/12 DATE | FIG. 1 SHEET NO. |
| JAB CHECKED | WES1708.RA PROJECT NO. | |

J:\WESTON - WESLEYAN UNIVERSITY\LONG LANE CAMPUS, MIDDLETOWN, CT\WES1708\CAD\REMEDIATION AREAS WITHIN 100FT UPLAND REVIEW.dwg, site plan, 1/23/2012 9:50:22 AM