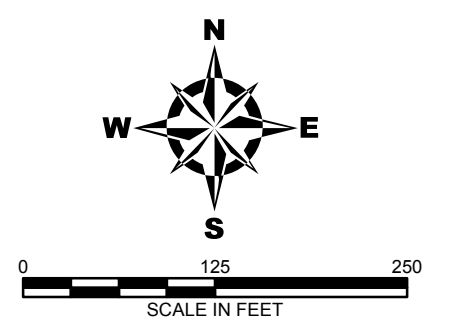


© 2016 - GZA GeoEnvironmental, Inc. P:\04\03\0190030\0190030_01\04\0190030_02\Figures\CAD\ULY202016_FIG1\Figure 1 - Site Plan.mxd, 8/1/2016, 2:53:17 PM, matthew.deane



LEGEND:

- ACTIVE DUG WELL
- ABANDONED DUG WELL
- ⊕ WATER SUPPLY WELL
- ⊕ GZ-1 GROUNDWATER MONITORING WELL
- ⊙ SPRING
- STREAM - 1 SURFACE WATER QUALITY MONITORING LOCATION (SEE FIGURE 1 FOR SURFACE SAMPLING LOCATIONS STREAM - 2 AND STREAM - 3)
- INTERMITTENT/PERENNIAL STREAM; ARROW INDICATES DIRECTION OF SURFACE WATER FLOW
- APPROXIMATE PROPERTY BOUNDARY
- LOCATION OF INTERMITTENT STREAM
- INFERRED AXIS OF 1,4 - DIOXANE TRANSPORT
- ⊗ AREA OF GPR AND EM ANOMALIES (SEE NOTES 4 AND 5)
- APPROXIMATE FORMER LOCATION OF FENCE
- LIMITS OF GPR SURVEY



- GENERAL NOTES:**
- 2010-2011 1-FT COLOR AERIAL PHOTOS FOR THE TOWN OF HANOVER WERE OBTAINED FROM THE NH GRANIT NEW HAMPSHIRE STATEWIDE GIS CLEARINGHOUSE.
 - APPROXIMATE PROPERTY BOUNDARIES BASED ON REVIEW OF TOWN OF HANOVER, NEW HAMPSHIRE TAX MAP 13, 15, AND 16, DATED APRIL 1, 2015.
 - LOCATIONS OF MONITORING WELLS GZ-1 THROUGH GZ-23U, WATER SUPPLY WELL WSW-1, DUG WELL (FORMERLY WATER SUPPLY WELL FOR 8 RENNIE ROAD), ONSITE INTERMITTENT STREAM, GROUND SURFACE TOPOGRAPHY WITHIN CERTAIN AREAS OF THE SITE, AND CERTAIN OTHER SITE FEATURES BASED ON SURVEYS BY WSP TRANSPORTATION AND INFRASTRUCTURE DURING OCTOBER 2014, JUNE 2015, JANUARY 2016, AND MAY 31, 2016.
 - GPR INDICATES GROUND PENETRATING RADAR; EM INDICATES ELECTROMAGNETIC INDUCTION (GEONICS EM61 AND EM31 INSTRUMENTS).
 - THE AREAS OF GPR AND EM ANOMALIES SHOWN HEREON ARE BASED ON SURFICIAL GEOPHYSICAL SURVEYS PERFORMED BY HAGER-RICHTER GEOSCIENCE, INC. OF SALEM, NEW HAMPSHIRE. GPR SURVEYS WERE PERFORMED ON MAY 5 AND MAY 9, 2016 AND THE EM SURVEY WAS PERFORMED ON MAY 27, 2016.

NO.	ISSUE / DESCRIPTION	BY	DATE

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**DARTMOUTH COLLEGE, RENNIE FARM SITE
HANOVER, NEW HAMPSHIRE
NHDES SITE NO. 201111109, PROJECT NO. 277737**

SITE PLAN

PREPARED BY: GZA GeoEnvironmental, Inc. Engineers and Scientists www.gza.com	PREPARED FOR: DARTMOUTH COLLEGE
PROJ. MGR: JMW DESIGNED BY: JMW DATE: 08-01-2016	REVIEWED BY: SRL DRAWN BY: KCM PROJECT NO.: 04.0190030.02
CHECKED BY: JMW SCALE: 1 inch = 125 feet	FIG REVISION NO.
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