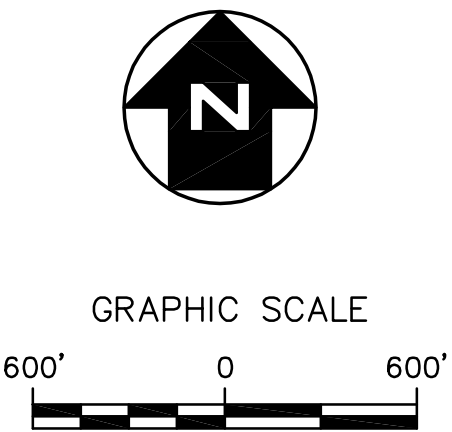
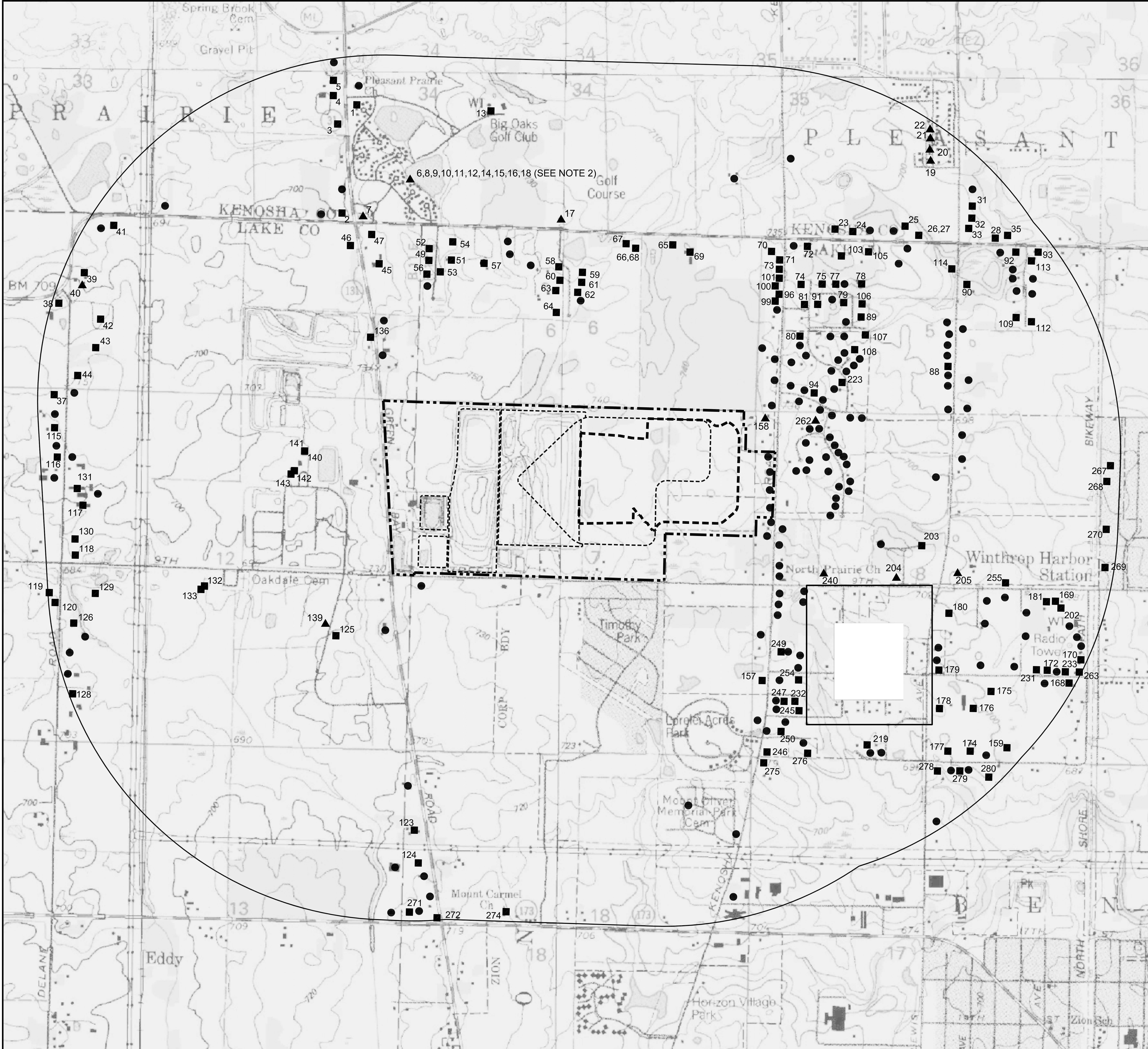
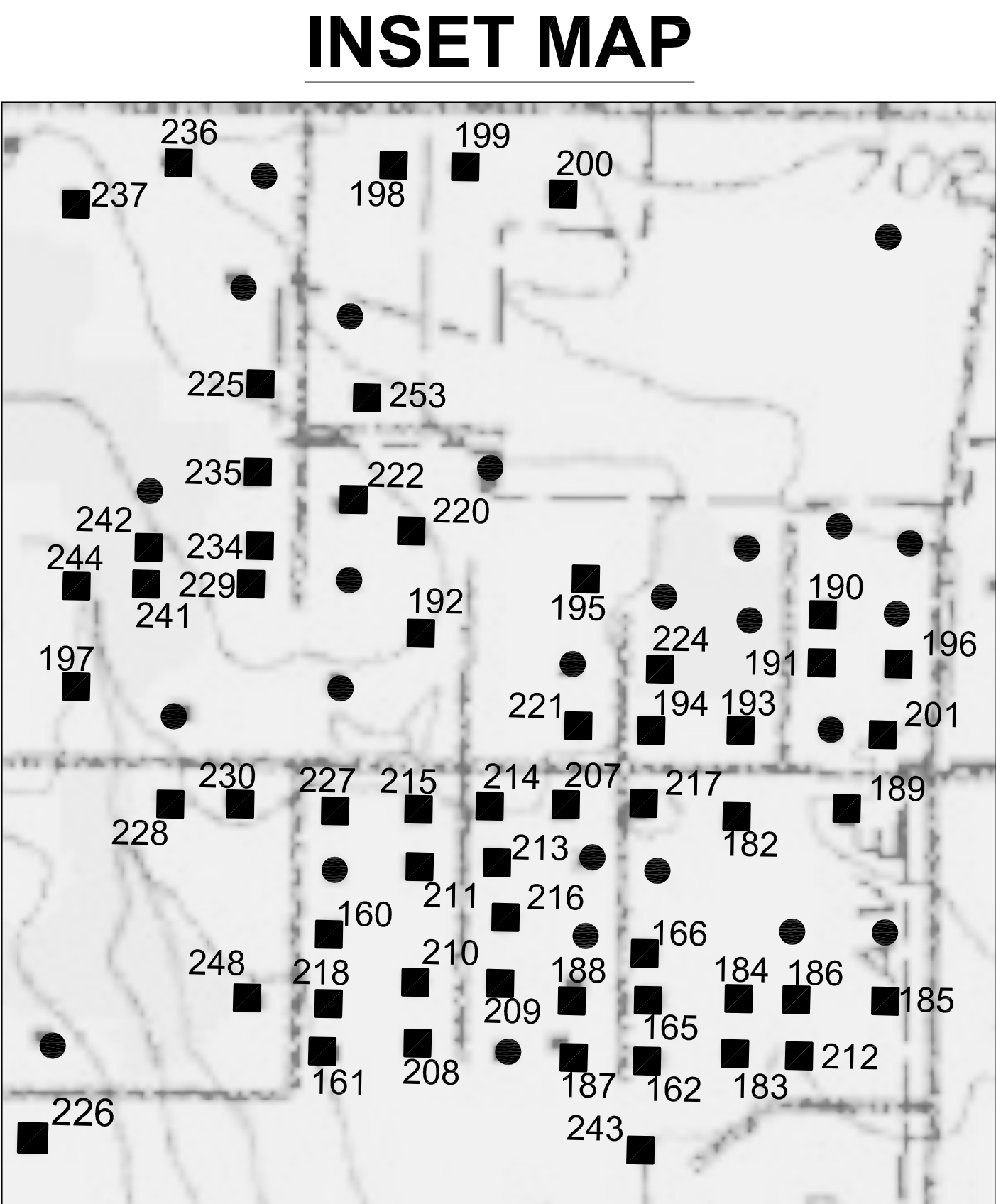




- LEGEND**
- APPROXIMATE PROPOSED FACILITY BOUNDARY
 - PROPOSED EXPANSION WASTE AREA
 - EXISTING PERMITTED LIMIT OF WASTE AREAS
 - WATER WELL IDENTIFIED BY ILLINOIS STATE WATER SURVEY, ILLINOIS STATE GEOLOGICAL SURVEY, OR WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY WELL LOGS AND VERIFIED IN THE FIELD
 - WATER WELL IDENTIFIED BY ILLINOIS STATE WATER SURVEY, ILLINOIS STATE GEOLOGICAL SURVEY, OR WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY WELL LOG, NOT FIELD VERIFIED
 - PROBABLE WATER WELL LOCATION IDENTIFIED IN THE FIELD. NO WELL LOG ON FILE.



- NOTES:**
- FOR A COMPLETE DESCRIPTION OF THE WATER WELL LOCATION PROCESS, SEE SECTION 2.2 OF THE APPLICATION.
 - TEN WELL LOGS WERE RECEIVED WHICH PLOT IN A SUBDIVISION SOUTHWEST OF BIG OAKS GOLF CLUB. FOR SIMPLICITY, THESE WELLS WERE ILLUSTRATED USING ONE SYMBOL. NONE OF THESE WELLS WERE FIELD VERIFIED AS THIS SUBDIVISION HAS WATER SERVICE.
 - A TOTAL OF 173 PROBABLE WATER WELL LOCATIONS WERE IDENTIFIED IN THE FIELD WITHIN ONE MILE OF THE FACILITY FOR WHICH NO LOG WAS ON FILE WITH ANY STATE OR COUNTY AGENCY. THESE PROBABLE WELL LOCATIONS WERE IDENTIFIED BY ASSUMING THAT EACH RESIDENT LOCATION NOT SERVED BY A PUBLIC WATER SUPPLY HAS A PRIVATE WELL FOR SUPPLYING DRINKING WATER.

- MAP REFERENCES:**
- U.S.G.S. 7.5 MINUTE SERIES (TOPOGRAPHIC) QUADRANGLE MAPS, WADSWORTH (1993) AND ZION (1993) – LAKE COUNTY, ILLINOIS.
 - WATER WELL RECORDS WERE OBTAINED FROM THE ILLINOIS STATE WATER SURVEY (ISWS) AND THE ILLINOIS STATE GEOLOGICAL SURVEY (ISGS) ON FILE AS OF APRIL 2006.
 - WATER WELL RECORDS WERE OBTAINED FROM THE WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY (WGNHS) ON FILE AS MAY 2006.

REV. NO.	DATE	DESCRIPTION

VEOLIA E.S. ZION LANDFILL-SITE 2 EAST EXPANSION
CITY OF ZION, ILLINOIS

PRIVATE WATER WELL LOCATION MAP

PROJ. NO.:	122150	DATE:	FEBRUARY 2010
DESIGNED BY:	MNF	DRAWING NO.	G2 2 OF 28 SHEETS
DRAWN BY:	BWM		
CHECKED BY:	DJD		
APPROVED BY:	DAM		

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