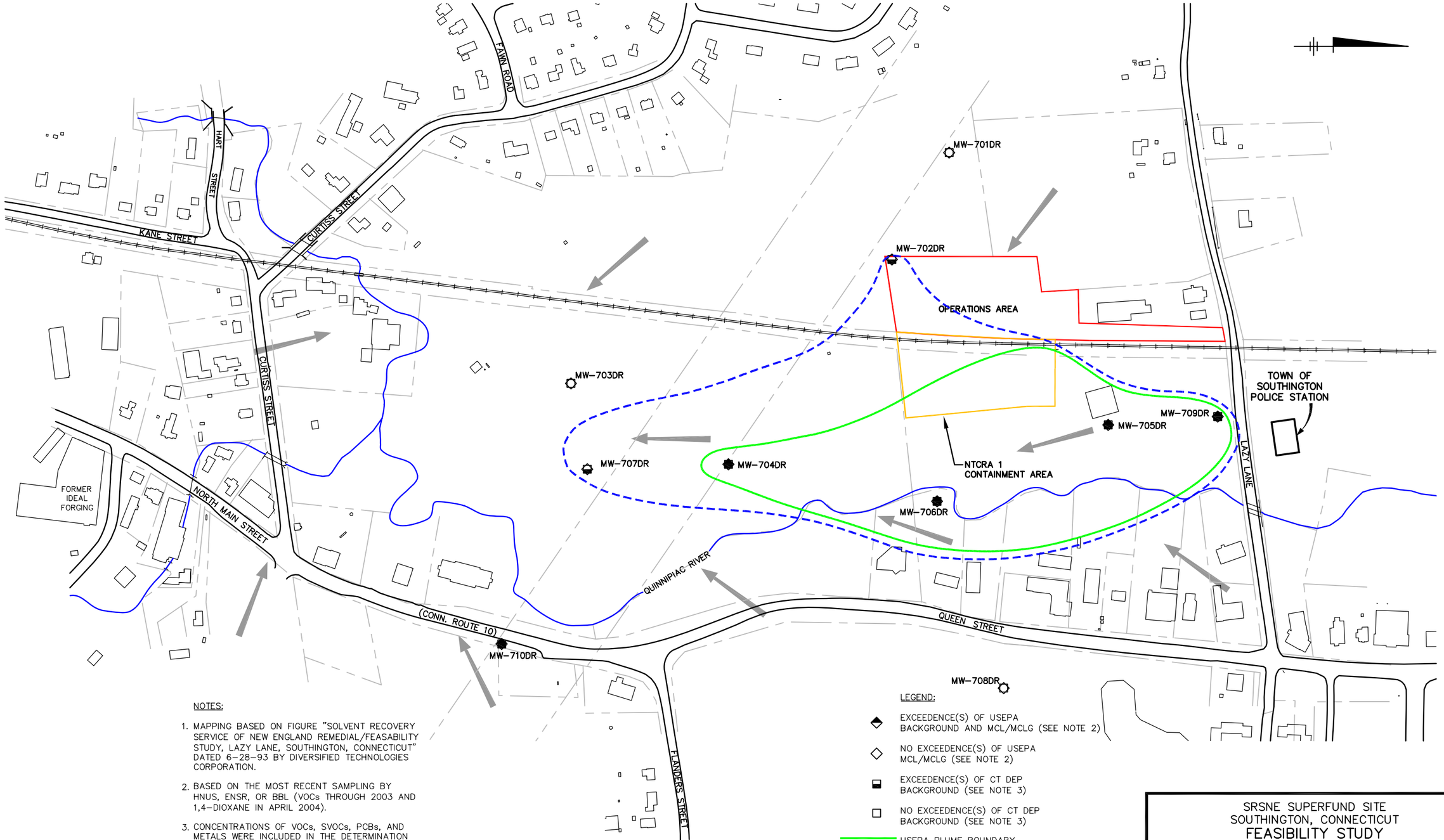

NOTES:

1. MAPPING BASED ON FIGURE "SOLVENT RECOVERY SERVICE OF NEW ENGLAND REMEDIAL/FEASABILITY STUDY, LAZY LANE, SOUTHINGTON, CONNECTICUT" DATED 6-28-93 BY DIVERSIFIED TECHNOLOGIES CORPORATION.
2. BASED ON THE MOST RECENT SAMPLING BY HNUS, ENSR, OR BBL (VOCs THROUGH 2003 AND 1,4-DIOXANE IN APRIL 2004).
3. CONCENTRATIONS OF VOCs, SVOCs, PCBs, AND METALS WERE INCLUDED IN THE DETERMINATION OF COMPLIANCE WITH, OR EXCEEDENCE OF, FEDERAL AND STATE RERGULATORY REQUIREMENTS AT ALL SAMPLING LOCATIONS.
4. CT DEP PLUME BOUNDARY INCLUDES SRSNE-RELATED CHEMICAL DETECTIONS ABOVE BACKGROUND, WHICH IS EQUAL TO THE DETECTION LIMIT FOR ORGANIC COMPOUNDS. SEE GROUND-WATER PRGS ON FS TABLE 2-5.

LEGEND:

- EXCEEDENCE(S) OF USEPA BACKGROUND AND MCL/MCLG (SEE NOTE 2)
- NO EXCEEDENCE(S) OF USEPA MCL/MCLG (SEE NOTE 2)
- EXCEEDENCE(S) OF CT DEP BACKGROUND (SEE NOTE 3)
- NO EXCEEDENCE(S) OF CT DEP BACKGROUND (SEE NOTE 3)
- USEPA PLUME BOUNDARY
- CT DEP PLUME BOUNDARY (SEE NOTE 4)
- GENERALIZED GROUND-WATER FLOW DIRECTIONS

0 300' 600'

GRAPHIC SCALE

SRSNE SUPERFUND SITE
SOUTHINGTON, CONNECTICUT
FEASIBILITY STUDY

DEEP BEDROCK GROUND-WATER QUALITY SCREENING RESULTS

FIGURE
1-14

X: 08331X00,08331X06
L: ON=*; OFF=*REF*
P: SYR-BL1
5/25/05 SYR-85-RLP DMJ GJD
08331009/FEASIBILITY/08331W10.DWG