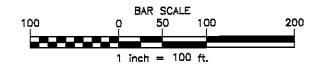


LEGEND

	CTM SURFACE SOIL #1	C.T. MALE SURFACE SOIL SAMPLE
	CTM-9	C.T. MALE MONITORING WELL
	MW-5(ES)	EMPIRE SOILS INVESTIGATION MONITORING WELL
	MW-7 (NORTH AMERICAN)	NORTH AMERICAN INVESTIGATION MONITORING WELL
	MW-A-W-1(STERLING)	STERLING INVESTIGATION MONITORING WELL
	SB-211	C.T. MALE SOIL BORING
	TP-1	C.T. MALE TEST PIT
		C.T. MALE EXPLORATORY TRENCH
	3.1'	THICKNESS OF FILL (TOF) CONTOUR LINE (DASHED WHERE INFERRED)



NOTE:
 1.) THE LOCATIONS AND FEATURES DEPICTED ON THIS MAP ARE APPROXIMATE AND DO NOT REPRESENT AN ACTUAL FIELD SURVEY.
 MAP REFERENCE:
 1.) BOUNDARY SURVEY PREPARED BY C.T. MALE ASSOCIATES, P.C., DWG. NO. 01-564, DATED OCT. 8, 2001

DATE	REVISIONS RECORD/DESCRIPTION	DRAFTER	CHECK	APPR.	UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209 SUBSECTION 2 OF THE NEW YORK STATE EDUCATION LAW.
					© 2006 C.T. MALE ASSOCIATES, P.C.
					DESIGNED:
					DRAFTED : J. KARON
					CHECKED : N.FREEMAN
					PROJ. NO: 04.9138
					SCALE : 1"=100'
					DATE : JAN. 24, 2006

FIGURE 3
SITE WIDE THICKNESS OF FILL
CONTOUR MAP
SOUTH TROY INDUSTRIAL PARK
BROWFIELDS INVESTIGATION

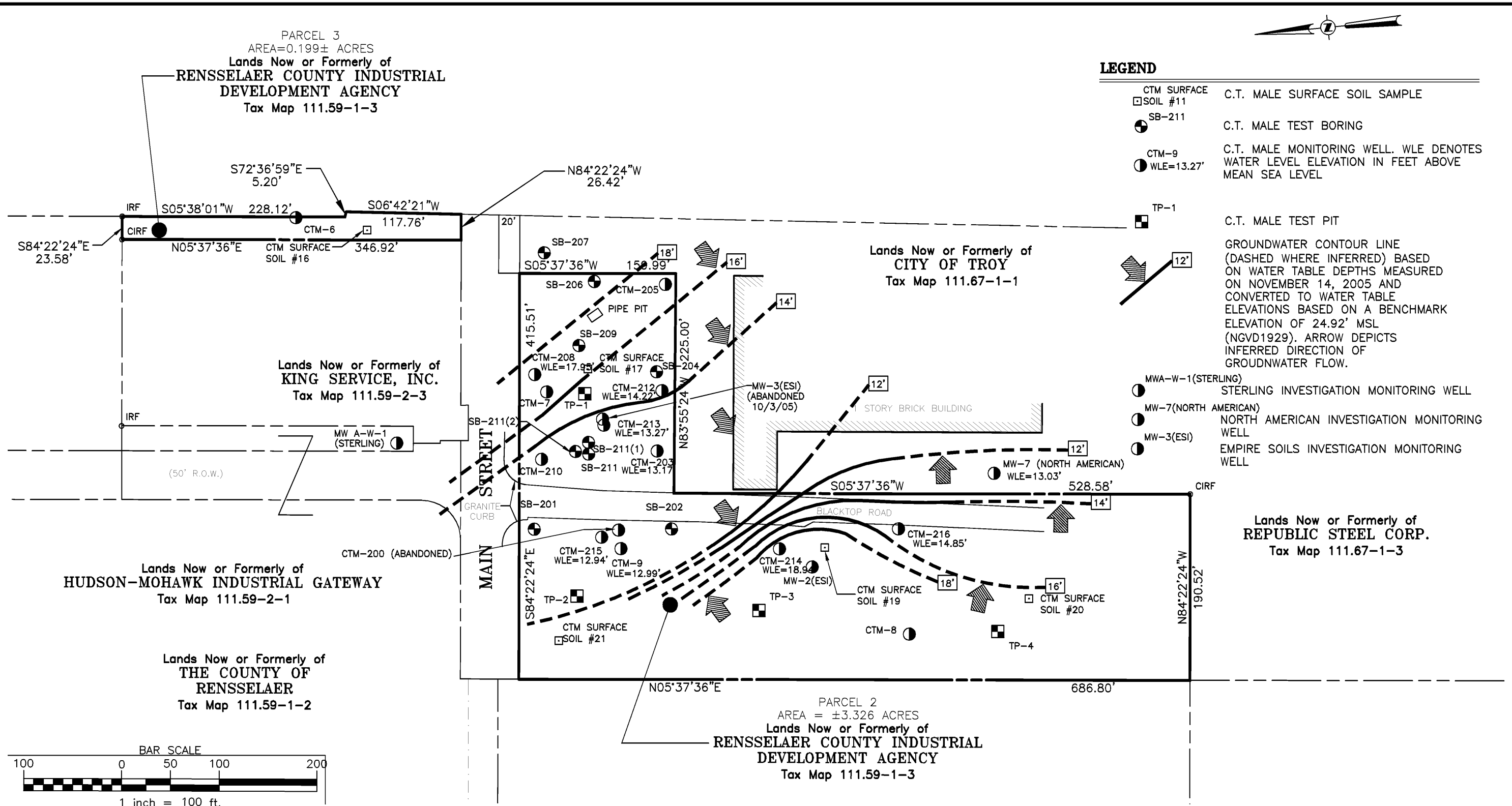
CITY OF TROY RENSSELAER COUNTY, NEW YORK

C.T. MALE ASSOCIATES, P.C.

50 CENTURY HILL DRIVE, P.O. BOX 727, LATHAM, NY 12110
 518.786.7400 • FAX 518.786.7299

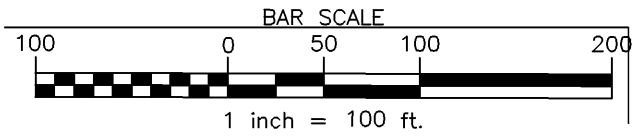
ARCHITECTURE & BUILDING SYSTEMS ENGINEERING • CIVIL ENGINEERING
 ENVIRONMENTAL SERVICES • SURVEY & LAND INFORMATION SERVICES

FIG 3
 SHEET 2 OF 4
 DWG. NO. 06-0139



LEGEND

CTM SURFACE SOIL #11	C.T. MALE SURFACE SOIL SAMPLE
SB-211	C.T. MALE TEST BORING
CTM-9 WLE=13.27'	C.T. MALE MONITORING WELL. WLE DENOTES WATER LEVEL ELEVATION IN FEET ABOVE MEAN SEA LEVEL
TP-1	C.T. MALE TEST PIT
(Dashed line with arrow)	GROUNDWATER CONTOUR LINE (DASHED WHERE INFERRED) BASED ON WATER TABLE DEPTHS MEASURED ON NOVEMBER 14, 2005 AND CONVERTED TO WATER TABLE ELEVATIONS BASED ON A BENCHMARK ELEVATION OF 24.92' MSL (NGVD1929). ARROW DEPICTS INFERRED DIRECTION OF GROUNDWATER FLOW.
MWA-W-1(STERLING)	STERLING INVESTIGATION MONITORING WELL
MW-7(NORTH AMERICAN)	NORTH AMERICAN INVESTIGATION MONITORING WELL
MW-3(ESI)	EMPIRE SOILS INVESTIGATION MONITORING WELL



NOTE:
 1.) THE LOCATIONS AND FEATURES DEPICTED ON THIS MAP ARE APPROXIMATE AND DO NOT REPRESENT AN ACTUAL FIELD SURVEY.

MAP REFERENCE:
 1.) BOUNDARY SURVEY PREPARED BY C.T. MALE ASSOCIATES, P.C., DWG. NO.:05-104, DATED NOV. 30, 2004.

DATE	REVISIONS RECORD/DESCRIPTION	DRAFTED	CHECK	APPR.
1				
2				
3				
4				
5				
6				
7				
8				
9				

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.
 © 2006
 C.T. MALE ASSOCIATES, P.C.
 DESIGNED :
 DRAFTED : J.KARON
 CHECKED : N.FREEMAN
 PROJ. NO: 04.9138
 SCALE : 1"=100'
 DATE : JAN. 24, 2006

FIGURE 4
PARCEL 2 SHALLOW GROUNDWATER CONTOUR MAP (NOVEMBER 14, 2005)

SOUTH TROY INDUSTRIAL PARK BROWNFIELDS INVESTIGATION

CITY OF TROY RENSSELAER COUNTY, NEW YORK

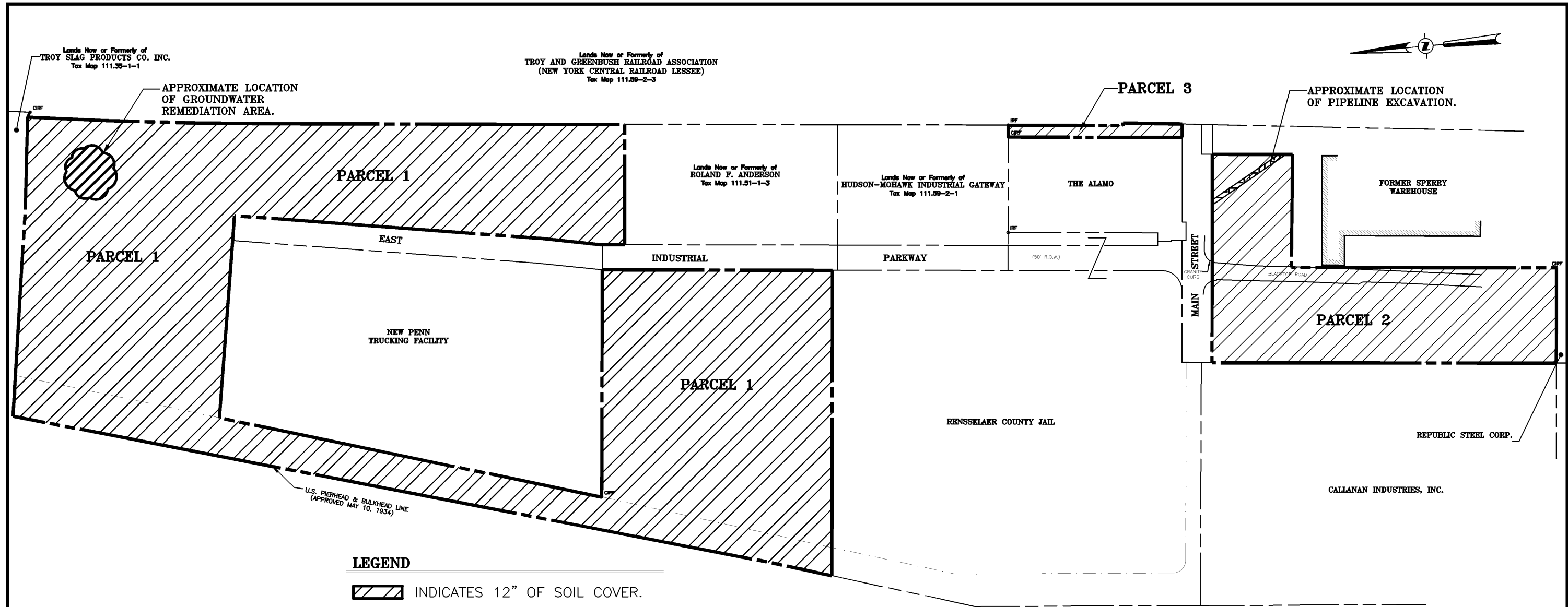
C.T. MALE ASSOCIATES, P.C.
 50 CENTURY HILL DRIVE, P.O. BOX 727, LATHAM, NY 12110
 518.786.7400 * FAX 518.786.7299

ARCHITECTURE & BUILDING SYSTEMS ENGINEERING * CIVIL ENGINEERING
 ENVIRONMENTAL SERVICES * SURVEY & LAND INFORMATION SERVICES

FIG 4
 SHEET 3 OF 4
 DWG. NO:06-0139

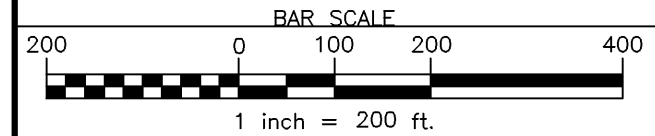
CAD DWG. FILE NAME:FIG4 SHALL GWC.DWG

CAD DWG. FILE NAME:FIG4 SHALL GWC.DWG



LEGEND

INDICATES 12" OF SOIL COVER.



NOTE:
1.) THE LOCATIONS AND FEATURES DEPICTED ON THIS MAP ARE APPROXIMATE AND DO NOT REPRESENT AN ACTUAL FIELD SURVEY.

MAP REFERENCE:
1.) BOUNDARY SURVEY PREPARED BY C.T. MALE ASSOCIATES, P.C., DWG. NO.:01-564, DATED OCT. 8, 2001.

DATE	REVISIONS RECORD/DESCRIPTION	DRAFTED	CHECK	APPR.
	①			
	②			
	③			
	④			
	⑤			
	⑥			
	⑦			
	⑧			
	⑨			

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.
© 2006
C.T. MALE ASSOCIATES, P.C.
DESIGNED :
DRAFTED : J. KARON
CHECKED : S. BIEBER
PROJ. NO: 04.9138
SCALE : 1"=200'
DATE : JAN. 24, 2006

**FIGURE 5
REMEDIAL MEASURES
LOCATIONS MAP
SOUTH TROY INDUSTRIAL PARK
BROWNFIELDS INVESTIGATION**

CITY OF TROY RENSSELAER COUNTY, NEW YORK

C.T. MALE ASSOCIATES, P.C.
50 CENTURY HILL DRIVE, P.O. BOX 727, LATHAM, NY 12110
518.786.7400 * FAX 518.786.7299

ARCHITECTURE & BUILDING SYSTEMS ENGINEERING * CIVIL ENGINEERING
ENVIRONMENTAL SERVICES * SURVEY & LAND INFORMATION SERVICES

FIG 5
SHEET 4 OF 4
DWG. NO: 06-0139

CAD DWG. FILE NAME: FIG5.DWG

CAD DWG. FILE NAME: FIG5.DWG