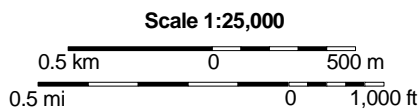
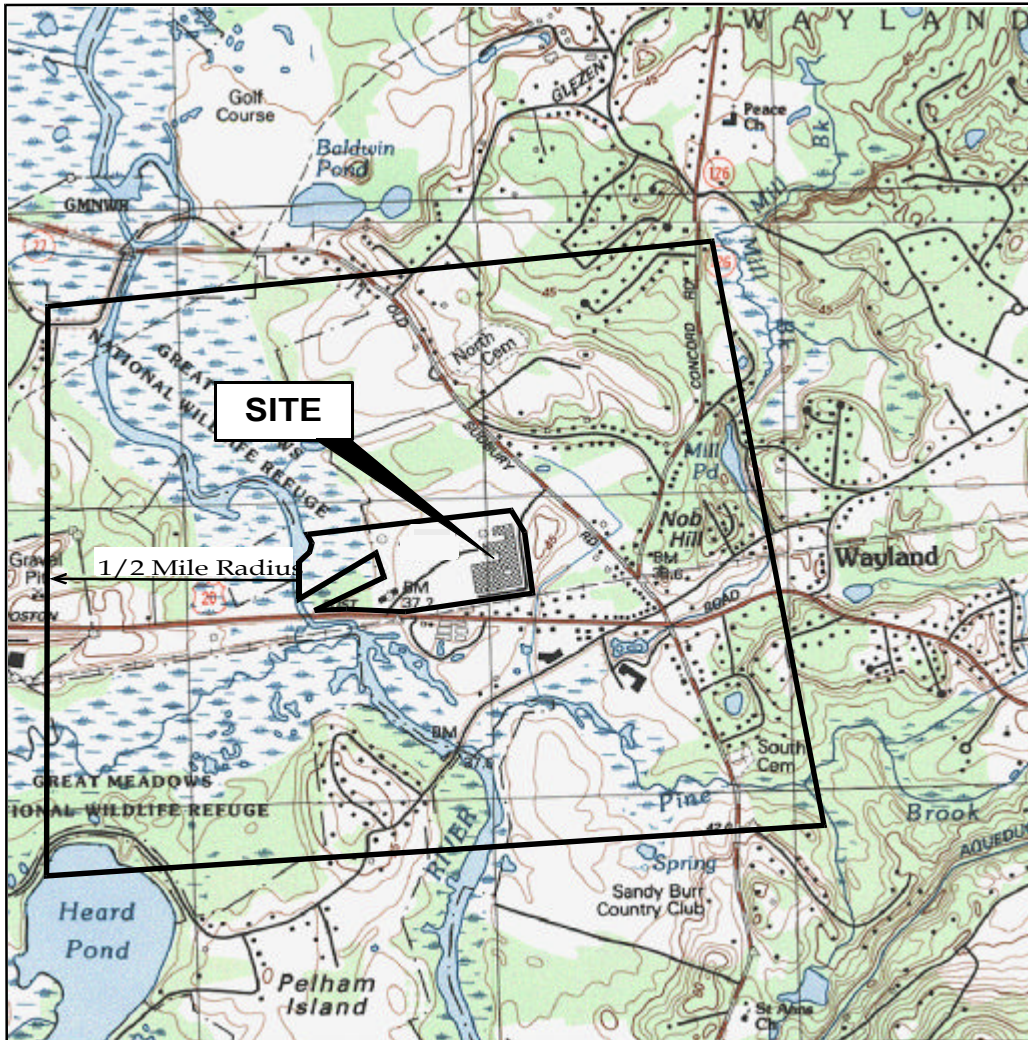

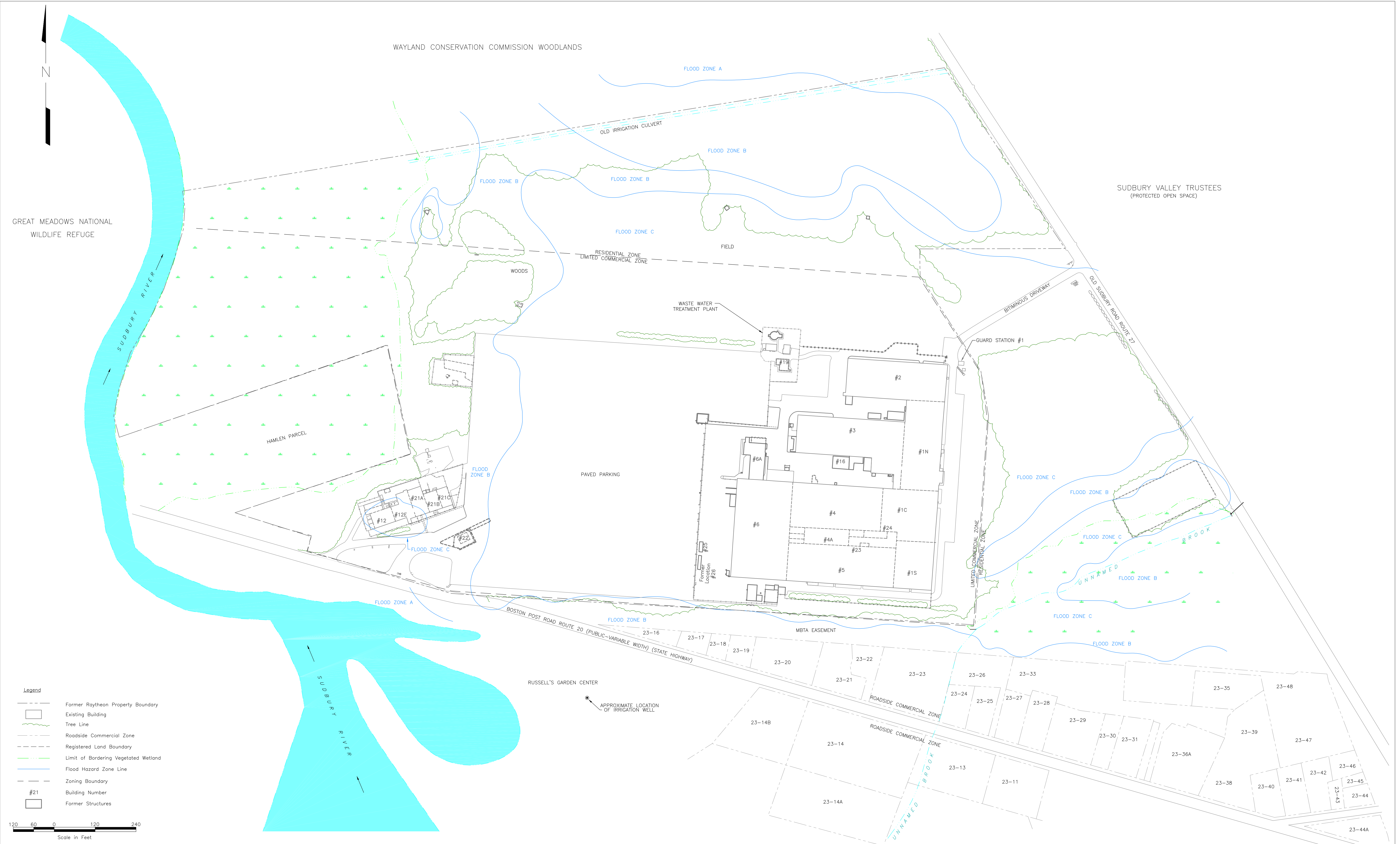


Figures



 ENVIRONMENTAL RESOURCES MANAGEMENT			
399 Boylston Street, Boston, Massachusetts 02116 (617) 267-8377			
CLIENT NAME:	Raytheon	DRAWN BY: RBL	DATE: 2/19/01
FILE NAME:	Locus Map	SCALE: 1:25,000	PROJ: 143.50
Raytheon Systems Company 430 Boston Post Road Wayland, Massachusetts			
LOCUS MAP			FIGURE NO: 1
PRINCIPAL-IN-CHARGE: JD		PROJECT MANAGER: JMcT	



Legend

- Former Raytheon Property Boundary
- ▭ Existing Building
- Tree Line
- Roadside Commercial Zone
- Registered Land Boundary
- Limit of Bordering Vegetated Wetland
- Flood Hazard Zone Line
- Zoning Boundary
- #21 Building Number
- ▭ Former Structures

Scale in Feet: 120 60 0 120 240

NO.	DATE	APPR.	REVISION	NO.	DATE	APPR.	REVISION

**Former Raytheon Facility
430 Boston Post Road**

Wayland **Massachusetts**

Environmental Resources Management

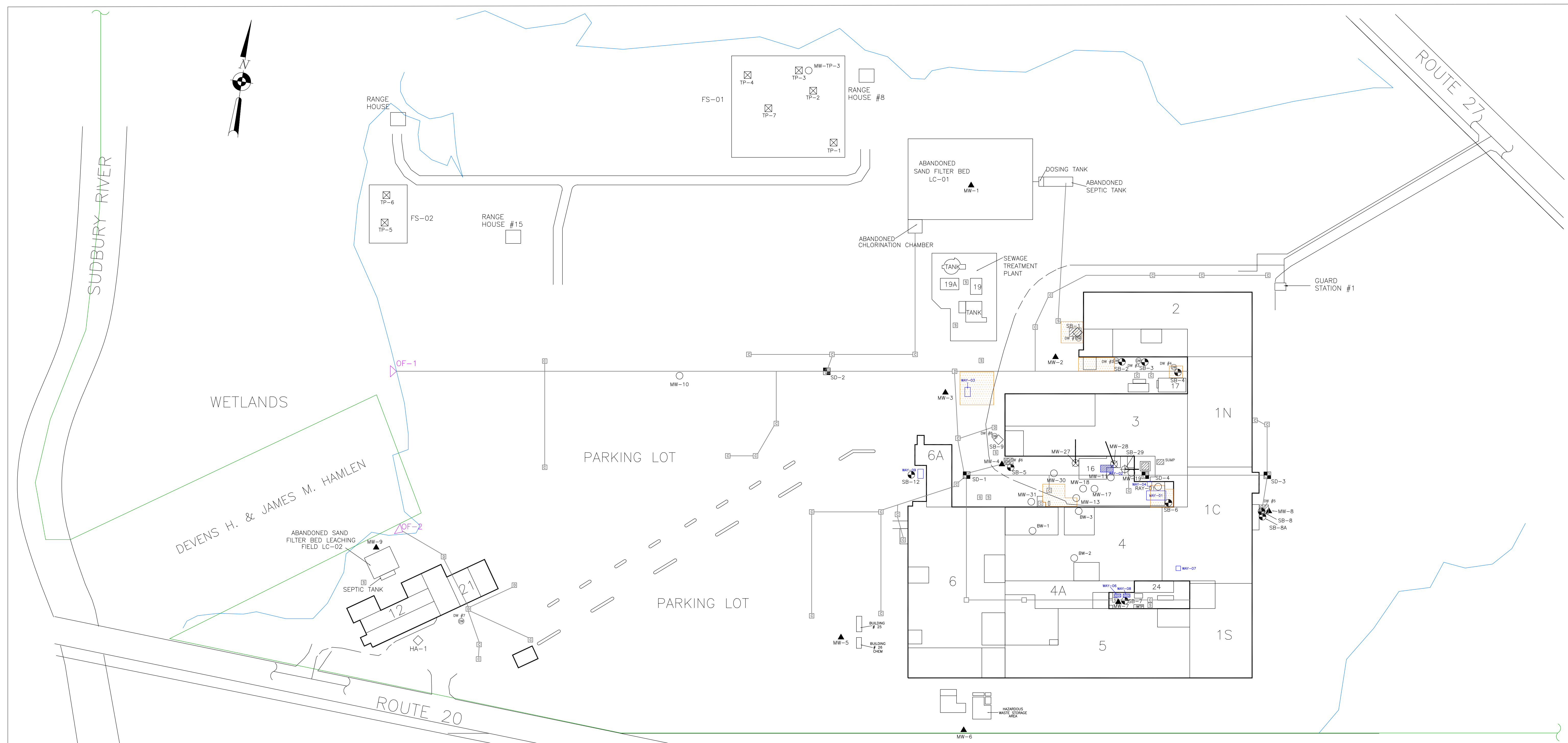
Boston, Massachusetts 02116 (617) 267-8377



CHECKED John Drobinski	DATE
DESIGN ENGINEER	
PROJECT ENGINEER Rachel Leary	
PROJECT MANAGER John McTigue	
APPROVED	
APPROVED	

DRAWN C.POMAMTE/CMP	DATE 10/04/2001	CLIENT APPROVAL
SCALE 1"=120'	W.O. No. 143.50	ISSUED FOR DATE

FIGURE NO. 2	REV. NO.
SHEET	OF

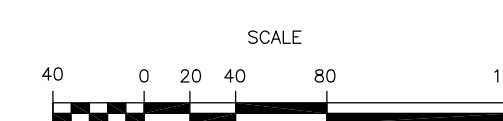


LEGEND

	SHALLOW FASTWELL LOCATION		LRA AREAS
	ANGLED SOIL BORING		DRY WELL
	ANGLED MONITORING WELL		CATCH BASIN
	SHALLOW MONITORING WELL LOCATION		STORM DRAIN MANHOLE
	SOIL BORING LOCATION		SANITARY SEWER
	SOIL SAMPLE LOCATION		GAS LINE
	SEDIMENT SAMPLE LOCATION		PROPERTY LINE
	TEST PIT LOCATION		EDGE OF WETLAND
	GPR SURVEY LOCATION		FORMER TANK LOCATION
	OUT FALL LOCATIONS		BACKFILLED TANK

Note: Locations are approximate

MASSACHUSETTS BAY TRANSIT AUTHORITY



NO.	DATE	APPR.	REVISION	NO.	DATE	APPR.	REVISION

Former Raytheon Facility
430 Boston Post Road

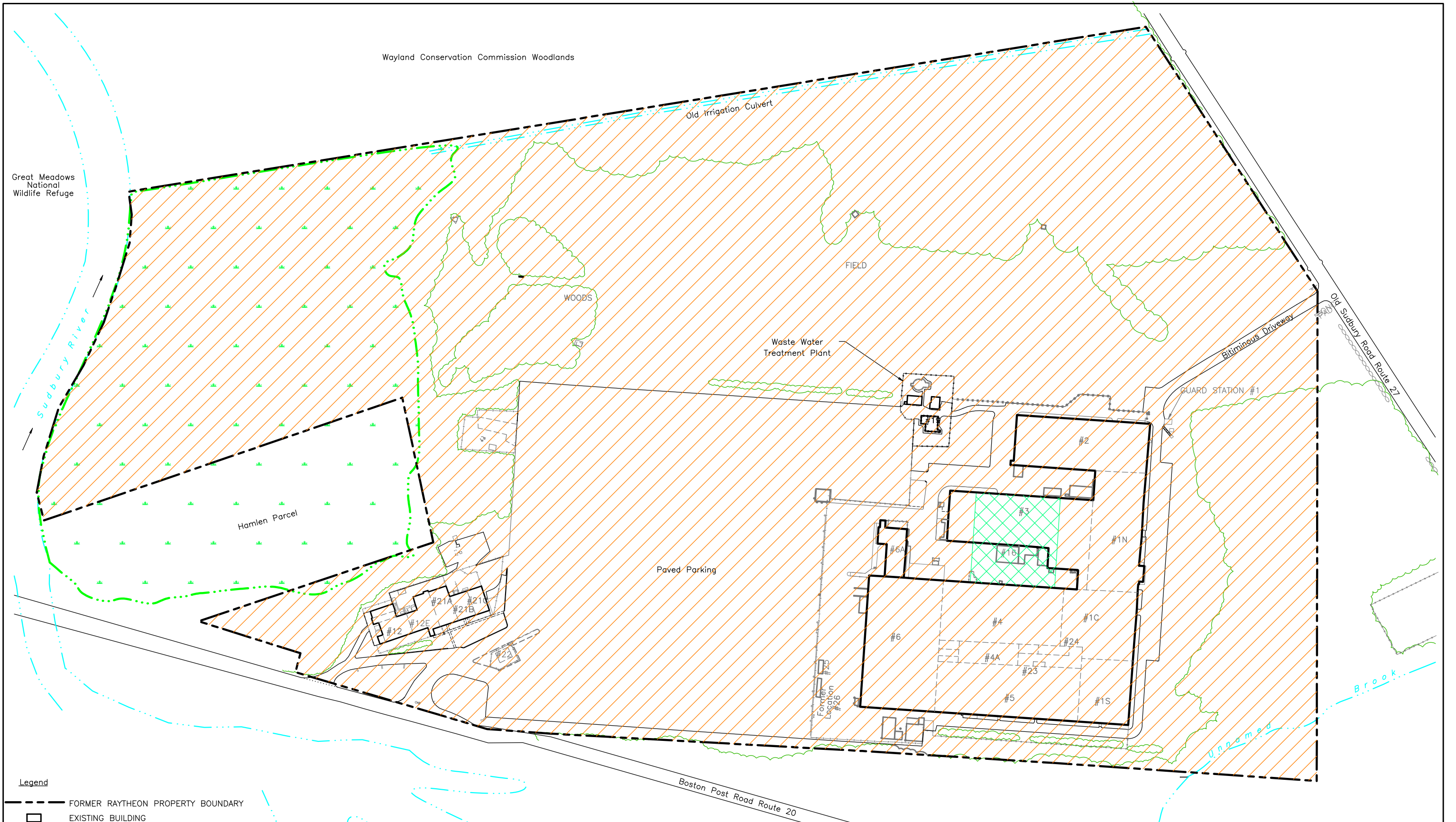
Wayland

Environmental Resources Management
Boston, Massachusetts 02116 (617) 267-8377

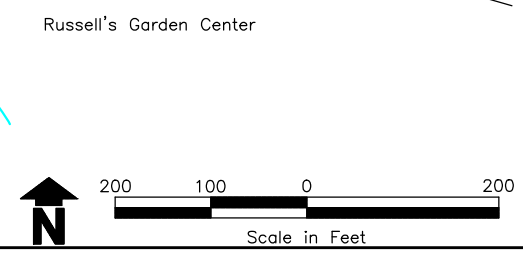
CHECKED	John Drobinski	DATE	
DESIGN ENGINEER	John McTigue		
PROJECT ENGINEER	RLJ/JF		
PROJECT MANAGER			
APPROVED			
APPROVED			

Phase I-Initial Site Investigation Location Map			
DRAWN	C.POMANTE	DATE	9/5/01
SCALE	NOT TO SCALE	W.O. No.	143.50
CLIENT APPROVAL		ISSUED FOR	
DATE			

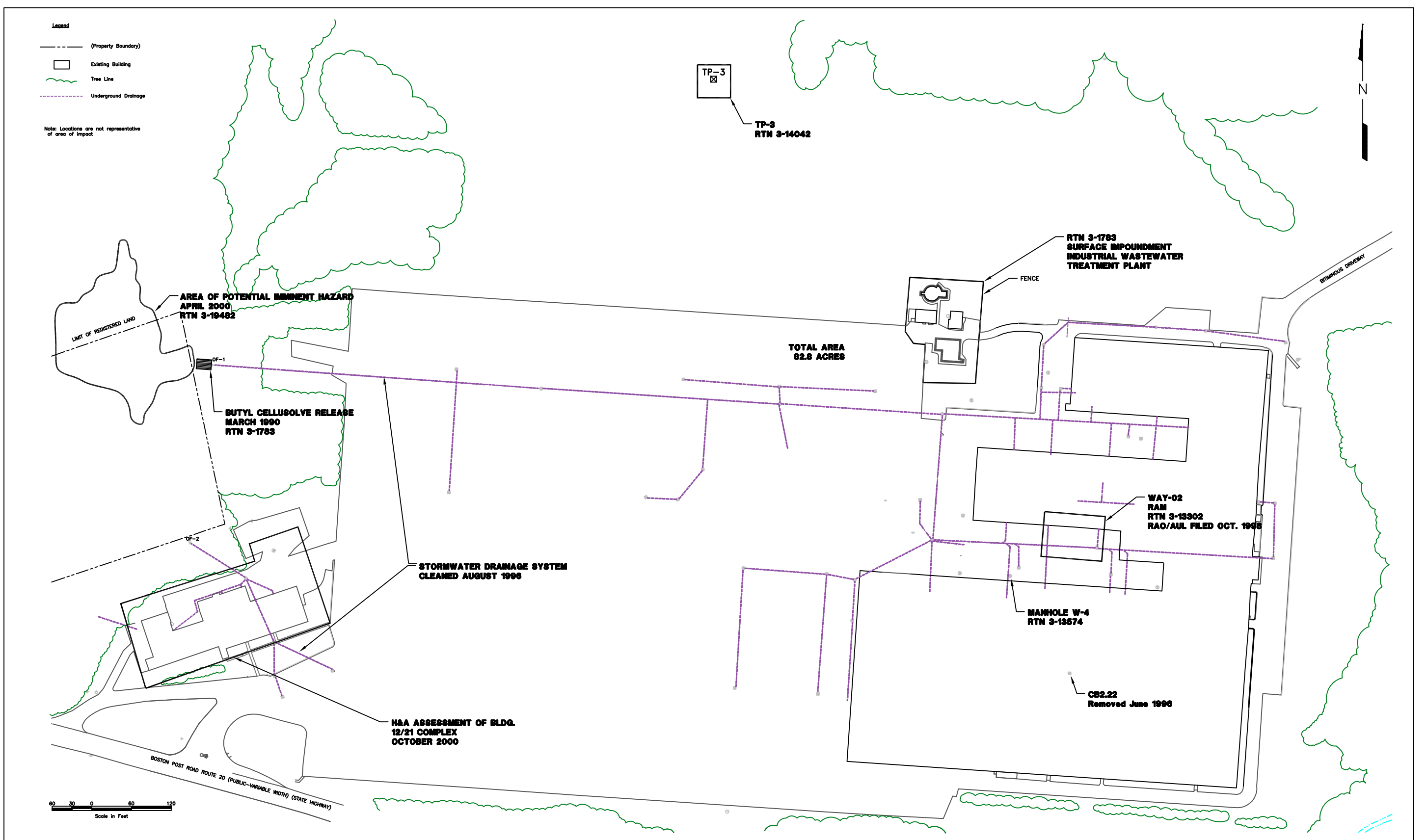
FIGURE NO.	3
REV. NO.	
SHEET	OF



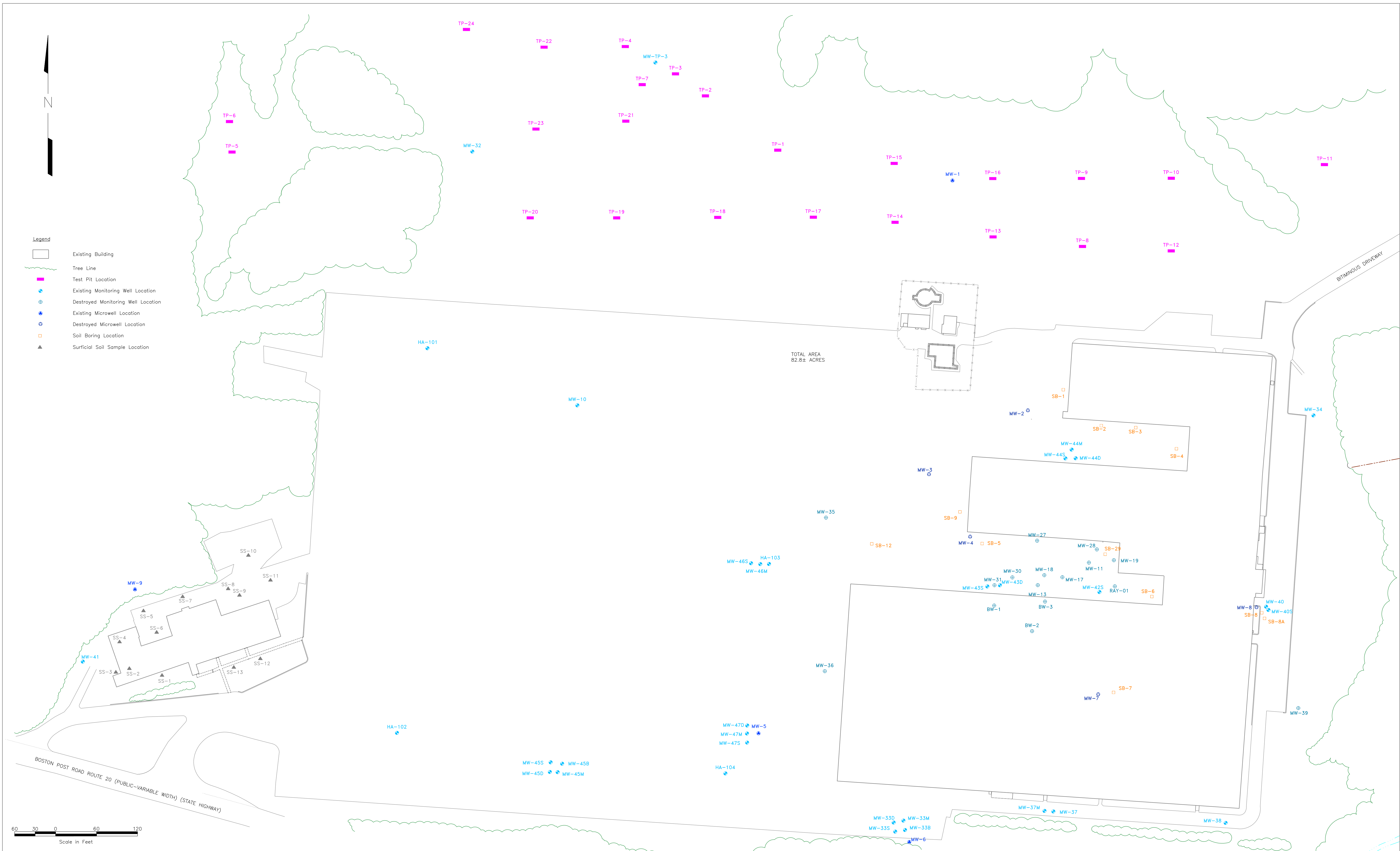
- Legend**
- FORMER RAYTHEON PROPERTY BOUNDARY
 - ▭ EXISTING BUILDING
 - ~ TREE LINE
 - - - REGISTERED LAND BOUNDARY
 - LIMIT OF BORDERING VEGETATED WETLAND
 - #21 BUILDING NUMBER
 - ▭ FORMER STRUCTURES
 - ▨ A.U.L. 13 APRIL 1999, ~.08 ACRES
 - ▨ A.U.L. 21 OCTOBER 1999, ~77 ACRES



ERM <small>399 BOYLSTON STREET-BOSTON, MA 02116 (617) 267-8377</small>	Raytheon Company <small>430 Boston Post Road Wayland, Massachusetts</small>		Designed by:	Site Areas Subject to Notices of AULs															
			Drawn by: CMP																
		Checked by: RJF	Scale: 1" = 200'		Date: 3/08/01/03.12.01														
		Reviewed by: JMcT	Drawing No. 00A202		Figure No. 4														
		Submitted by:	Contract No. 143.50																
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Revisions																			
Symbol	Description	Date	Approved																
	G:\143.50\55501\Phase II\ Report Figures\Final Figures\Notices of AULs																		



ERM 399 BOYLSTON STREET-BOSTON, MA 02116 (617) 267-8377	Raytheon Company 430 Boston Post Road Wayland, Massachusetts		Designed by: Drawn by:	Update to Phase I Activity Location Map	
			CMP Checked by:		
Revisions			RfJ Reviewed by:	Drawing No.	
Symbol	Description	Date	Approved	Figure No.	
	G:\143.50\Job File\Phase II\ Report Figures\Final Figures\Fig 5 Ph I Update			Contract No. 143.50	
			Submitted by:	5	



NO.	DATE	APPR.	REVISION	NO.	DATE	APPR.	REVISION

Former Raytheon Facility
430 Boston Post Road

Wayland Massachusetts

Environmental Resources Management

Boston, Massachusetts 02116 (617) 267-8377

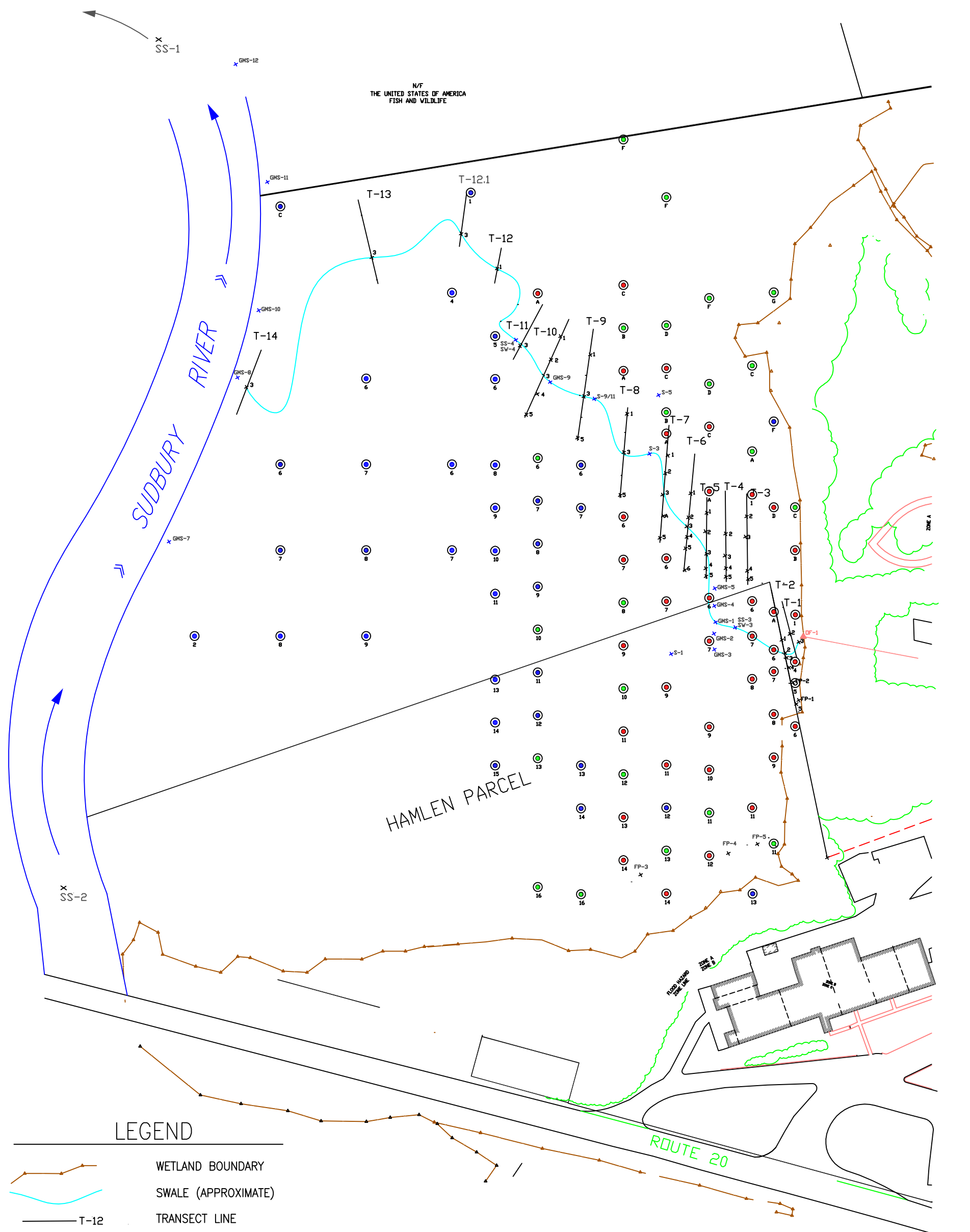


CHECKED John Drobinski DESIGN ENGINEER	DATE
PROJECT ENGINEER Rachel Leary	
PROJECT MANAGER John McTigue	
APPROVED	
APPROVED	

Soil and Groundwater Sample Location Map		
DRAWN C. Pomante	DATE 02.22.01	CLIENT APPROVAL
SCALE 1" = 60'	W.O. No. 55501.00.01/1305-1C	ISSUED FOR DATE

DRAWING NO.	6
REV. NO.	
SHEET	OF

N/F
THE UNITED STATES OF AMERICA
FISH AND WILDLIFE

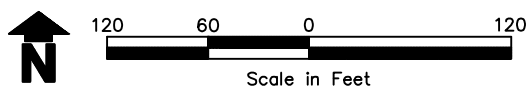


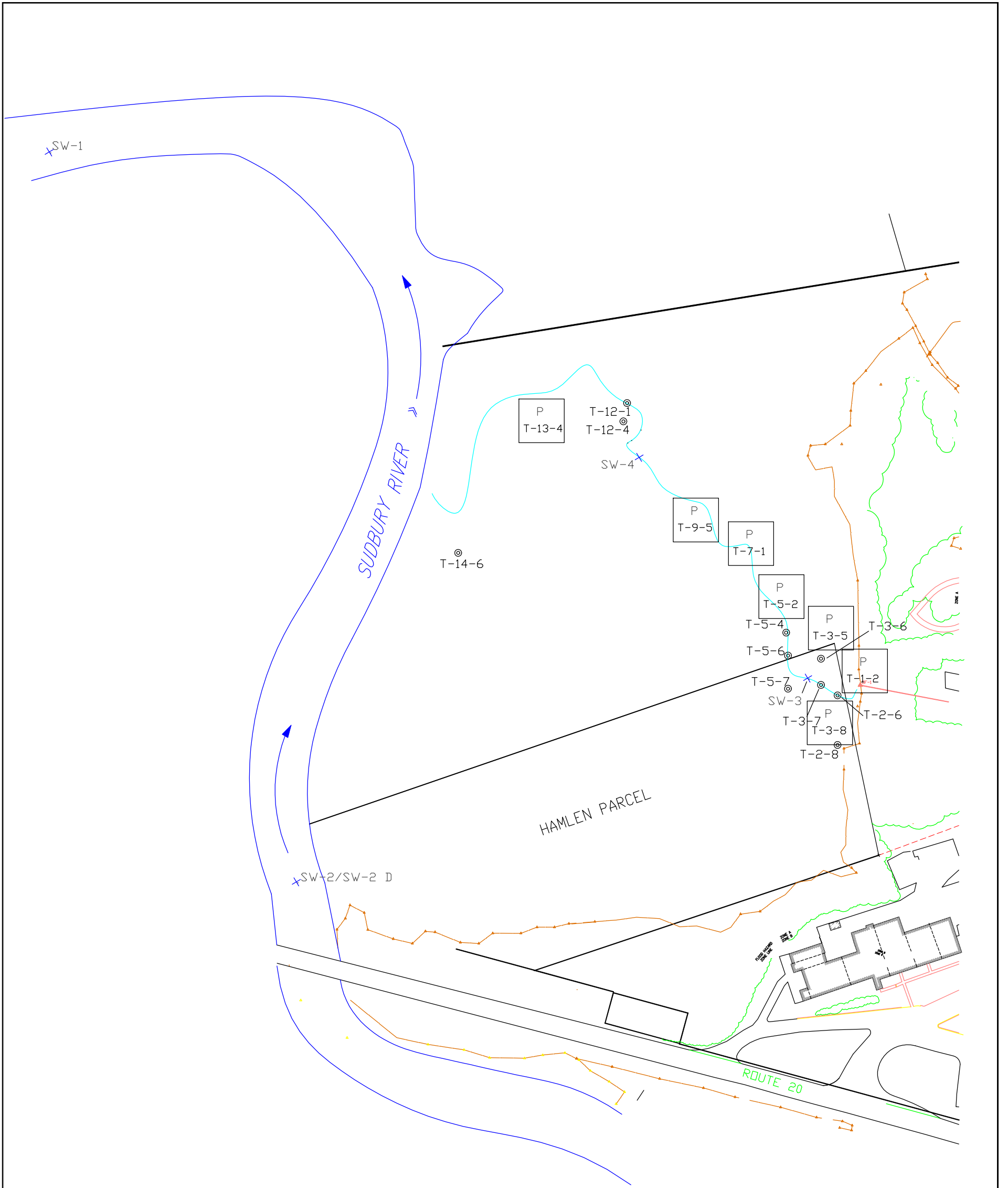
LEGEND

- WETLAND BOUNDARY
- SWALE (APPROXIMATE)
- T-12 TRANSECT LINE
- SS-1 1990 SAMPLE LOCATION (APPROXIMATE)
- S-1 JUNE 1995 SAMPLE LOCATION (APPROXIMATE)
- GMS-7 1990 USFWS SAMPLE LOCATION (APPROXIMATE)
- 1998 SAMPLE LOCATION
- SAMPLE LOCATION (OCT 99)
- SAMPLE LOCATION (NOV 99)
- SAMPLES LOCATIONS (MAY 00)






Note: Base Map adapted from 1996 VHB facility map

<p>ERM 399 BOYLSTON STREET-BOSTON, MA 02116 (617) 267-8377</p>	<p>Raytheon Company 430 Boston Post Road Wayland, Massachusetts</p>		<p>Designed by:</p>	<p>Wetland Sediment Sample Location Map</p>												
	<p>Revisions</p> <table border="1"> <thead> <tr> <th>Symbol</th> <th>Description</th> <th>Date</th> <th>Approved</th> </tr> </thead> <tbody> <tr> <td></td> <td>G:\143.50\55501\Phase II\</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Report Figures\Final Figures\Sediment Samples</td> <td></td> <td></td> </tr> </tbody> </table>		Symbol			Description	Date	Approved		G:\143.50\55501\Phase II\				Report Figures\Final Figures\Sediment Samples		
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	Report Figures\Final Figures\Sediment Samples															




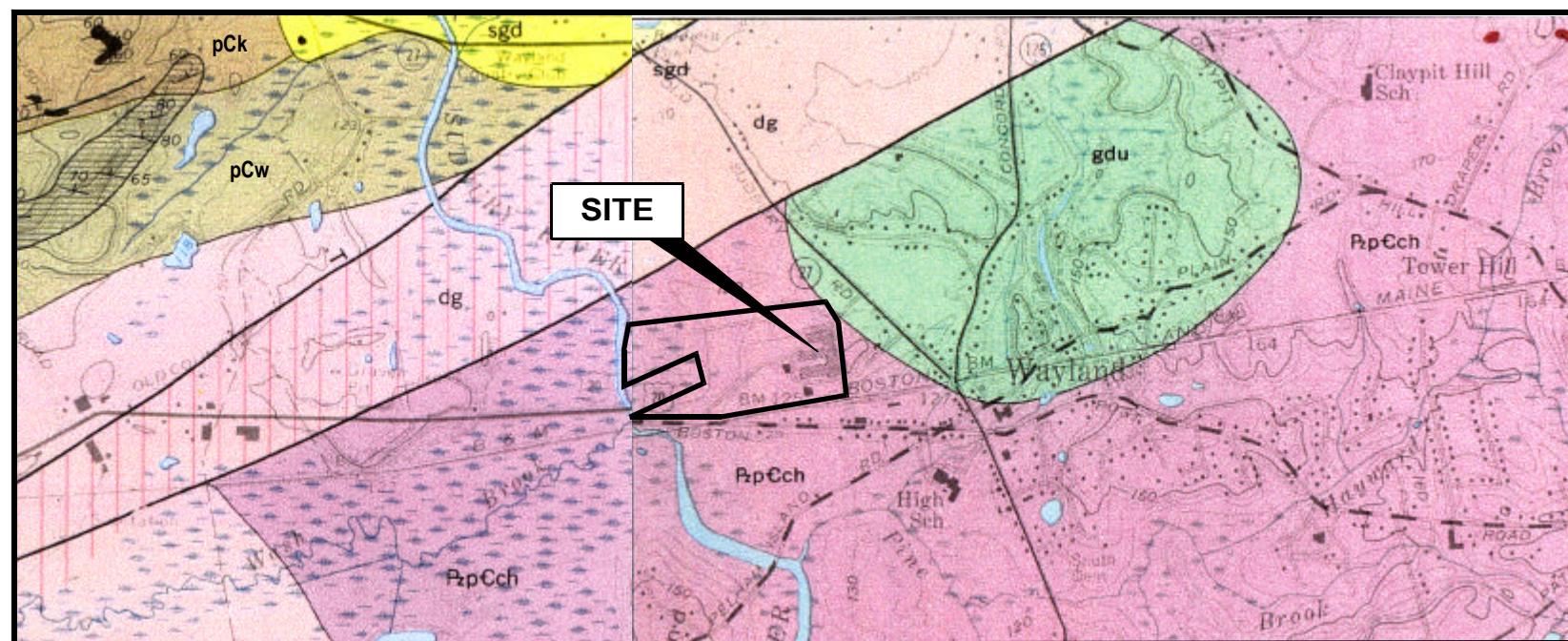


LEGEND

-  WETLAND BOUNDARY
-  DRAINAGE SWALE (APPROXIMATE)
-  1990 SURFACE WATER SAMPLE
-  1999 & 2000 SURFACE WATER SAMPLE
-  PLANT AND COLOCATED SOIL SAMPLE LOCATION



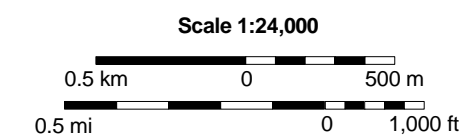
 ERM <small>399 BOYLSTON STREET—BOSTON, MA 02116 (617) 267-8377</small>	Raytheon Company <small>430 Boston Post Road Wayland, Massachusetts</small>		Designed by:	Wetland Surface Water and Plant Sample Location Map																							
			Drawn by:																								
		Checked by:	Scale: Not to Scale		Date: 02/19/01/03.12.01																						
		Submitted by:	Drawing No.		Figure No.																						
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Symbol	Description	Date	Approved																								
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Reviewed by:	RL/CMP																										
	RJF																										
	JMcT																										
Contract No.	143.50																										




LEGEND	
sgd	Salem Gabbro-Diorite (Carboniferous ? to Upper Silurian ?)
dg	Dedham Granodiorite (Precambrian Z)
gdu	Gabbro and Diabase Undivided (Carboniferous to Precambrian Z)
PzpCch	Claypit Hill Formation (Lower Paleozoic? to Precambrian Z)
pCk	Kendall Green Formation (Precambrian Z ?)
pCw	Westboro Quartzite (Precambrian Z)

References:

- Bedrock Geologic Map of the Natick Quadrangle, Middlesex and Norfolk Counties, Massachusetts, by Arthur E. Nelson, 1975, USGS GQ-1208.
- Bedrock Geologic Map of the Framingham Quadrangle, Middlesex and Worcester Counties, Massachusetts, by Arthur E. Nelson, 1975, USGS GQ-1274.



 ENVIRONMENTAL RESOURCES MANAGEMENT			
399 Boylston Street, Boston, Massachusetts 02116 (617) 267-8377			
CLIENT NAME:	Raytheon	DRAWN BY:	LA
FILE NAME:	Bedrock Map	SCALE:	1:24,000
		PROJ:	143.50
Raytheon Company 430 Boston Post Road Wayland, Massachusetts			
BEDROCK GEOLOGY MAP			FIGURE NO.: 9
PRINCIPAL-IN-CHARGE:	JD	PROJECT MANAGER:	JMcT