



- EXPLANATION**
- PROPERTY BOUNDARY OF THE FORMER GRUMMAN AEROSPACE SITE
 - PROPERTY BOUNDARY OF U.S. NAVY SITE
 - +++++ LONG ISLAND RAILROAD
 - DENOTES NORTHROP GRUMMAN OWNED PROPERTY (AS OF 2003)
 - DENOTES U.S. NAVY OWNED PROPERTY (AS OF 2003)
 - RECHARGE BASIN
 - LIMITS OF BETHPAGE HIGH SCHOOL MAIN BUILDING OBSERVATION, MONITORING WELL
 - 10992 ● INDUSTRIAL WELL
 - 6791 ▲ PUBLIC SUPPLY WELL
 - 9991 ● IRRIGATION WELL
 - 4176 ● NORTHROP GRUMMAN OR NAVY PRODUCTION WELL
 - WELL-17
 - ABANDONED WELL
 - VP-49 ○ COMPLETED OU2 VERTICAL PROFILE BORING
 - VP-100 ○ COMPLETED OU3 VERTICAL PROFILE BORING
 - VP-113 ● PROPOSED OU3 VERTICAL PROFILE BORING
 - VP-115 X PROPOSED OU3 CONTINGENCY VERTICAL PROFILE BORING
 - BCP-MW-2 ◆ COMPLETED OU3 MONITORING WELL OR WELL CLUSTER
 - MW-114-9 ◆ PROPOSED MONITORING WELL (PRIMARY OR CONTINGENCY)
 - BWD BETHPAGE WATER DISTRICT
 - VPB VERTICAL PROFILE BORING
 - R1 REMEDIAL INVESTIGATION
 - OU2 OPERABLE UNIT 2
 - OU3 OPERABLE UNIT 3

GENERAL NOTES:

1. THIS FIGURE INCLUDES LOCATIONS OF PUBLIC SUPPLY WELLS BASED ON INFORMATION RECEIVED BY ARCADIS IN RESPONSE TO A SEPTEMBER 2001 LETTER TO WATER DISTRICTS.
2. BASIN LOCATIONS OBTAINED FROM USGS TOPOGRAPHIC MAPS (HUNTINGTON, HICKSVILLE, FREEPORT AND AMITYVILLE QUADRANGLES) AND INFORMATION PROVIDED BY NORTHROP GRUMMAN.
3. NORTHROP GRUMMAN PROPERTY HOLDINGS BASED ON DATA PROVIDED IN JUNE 2003.
4. LOCATIONS OF MONITORING WELLS INSTALLED BY DVIRKA & BARTILUCCI (D&B) AT PLANT 1 (i.e., MW-1 TO MW-6) ARE APPROXIMATE BASED ON D&B SITE PLAN, PROVIDED ON DECEMBER 19, 2002.
5. PROPOSED CONTINGENCY VPBs VP-116 AND CONTINGENCY MONITORING WELL MW-116-5 NOT SHOWN DUE TO THE UNCERTAINTY IN LOCATION. IT IS EXPECTED THAT THESE LOCATIONS WILL BE SITUATED HYDRAULICALLY DOWNGRADIENT OF VPB VP-115.

NO.	ISSUED DATE	REVISION DESCRIPTION	BY/CHKD
3	04-09-07	PROPOSED PHASE 3 VP LOCATIONS	MR
2	03-07-07	COMPLETED VP LOCATIONS	MR
1	02-05-07	PROPOSED LOCATIONS	MR
0	01-09-07	UPDATED	AS

KEY PLAN

PROJECT TITLE	SHEET TITLE
NORTHROP GRUMMAN SYSTEMS CORPORATION OPERABLE UNIT 3 (FORMER GRUMMAN SETTLING PONDS) BETHPAGE, NEW YORK	SITE PLAN SHOWING PROPOSED AND COMPLETED VPBS AND MONITORING WELL LOCATIONS

PROJECT NUMBER: NY001464.0707



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ALL COORDINATES REFERENCED TO NORTH AMERICAN DATUM 1983