



NOTES

1. ALL EXISTING UNDERGROUND UTILITIES ARE NOT IDENTIFIED ON DRAWING.
2. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR PIPING AND CONDUIT LAYOUTS, ELEVATIONS AND INSTALLATION DETAILS.
3. INSTALL PIPES AND CONDUITS BENEATH STREET/ROAD PAVEMENTS AND CROSSINGS USING STANDARD EXCAVATION. PERFORM WORK INCLUDING RESTORATION AND BACKFILL PER CITY, COUNTY, NYS DOT, AND PROJECT REQUIREMENTS, WHICHEVER IS MORE STRINGENT.
4. FOR GENERAL NOTES, REFER TO DRAWING ST-01.

LEGEND

- GM-11S EXISTING MONITORING WELL LOCATION
- FORCEMAIN AND CONDUIT ALIGNMENT
- ⊙ IW-8 INJECTION WELL WITH CHAMBER
- ⊙ MW-80 VZ-9 PROPOSED GROUNDWATER AND VADOSE ZONE MONITORING WELLS (SEMI-ANNUAL)
- ⊙ MW-72 VZ-1 PROPOSED GROUNDWATER AND VADOSE ZONE MONITORING WELLS (SEMI-ANNUAL) - GROUNDWATER (QUARTERLY FOR FIRST 2 YEARS OF OPERATION)
- ⊙ MW-72 VZ-1 VADOSE ZONE (SHORTLY AFTER START OF AIR INJECTION, MONTHLY FOR FIRST QUARTER, QUARTERLY FOR THE REMAINDER OF FIRST 2 YEARS OF OPERATION)
- ⊙ MW-71 PROPOSED GROUNDWATER MONITORING WELL - (MONTHLY FOR THE FIRST QUARTER, QUARTERLY FOR THE REMAINDER OF FIRST 2 YEARS OF OPERATION)

DATE PRINTED
05/25/05

100% REVIEW DRAWINGS
NOT FOR CONSTRUCTION

SCALE VERIFICATION: THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

No.	Revision	Date	Initial

Approved

WARNING: ALTERING THIS DOCUMENT IS IN VIOLATION OF THE NEW YORK STATE EDUCATION LAW EXCEPTING AS PROVIDED IN SECTION 7209, PART 2 OF THE LAW.



HOOKER/RUCO SITE
HICKSVILLE, NEW YORK

BIOSPARGE TREATMENT SYSTEM

CONTROL BUILDING AND WELLS
SITE PLAN

Source Reference:		Date:	
		OCTOBER 2003	
Project Manager:	Reviewed By:	Designed By:	Drawn By:
JK	JGRW	SKM	ZM
Scale:	Project No:	Report No:	Drawing No:
1" = 60'	06883-10	045	CI-01