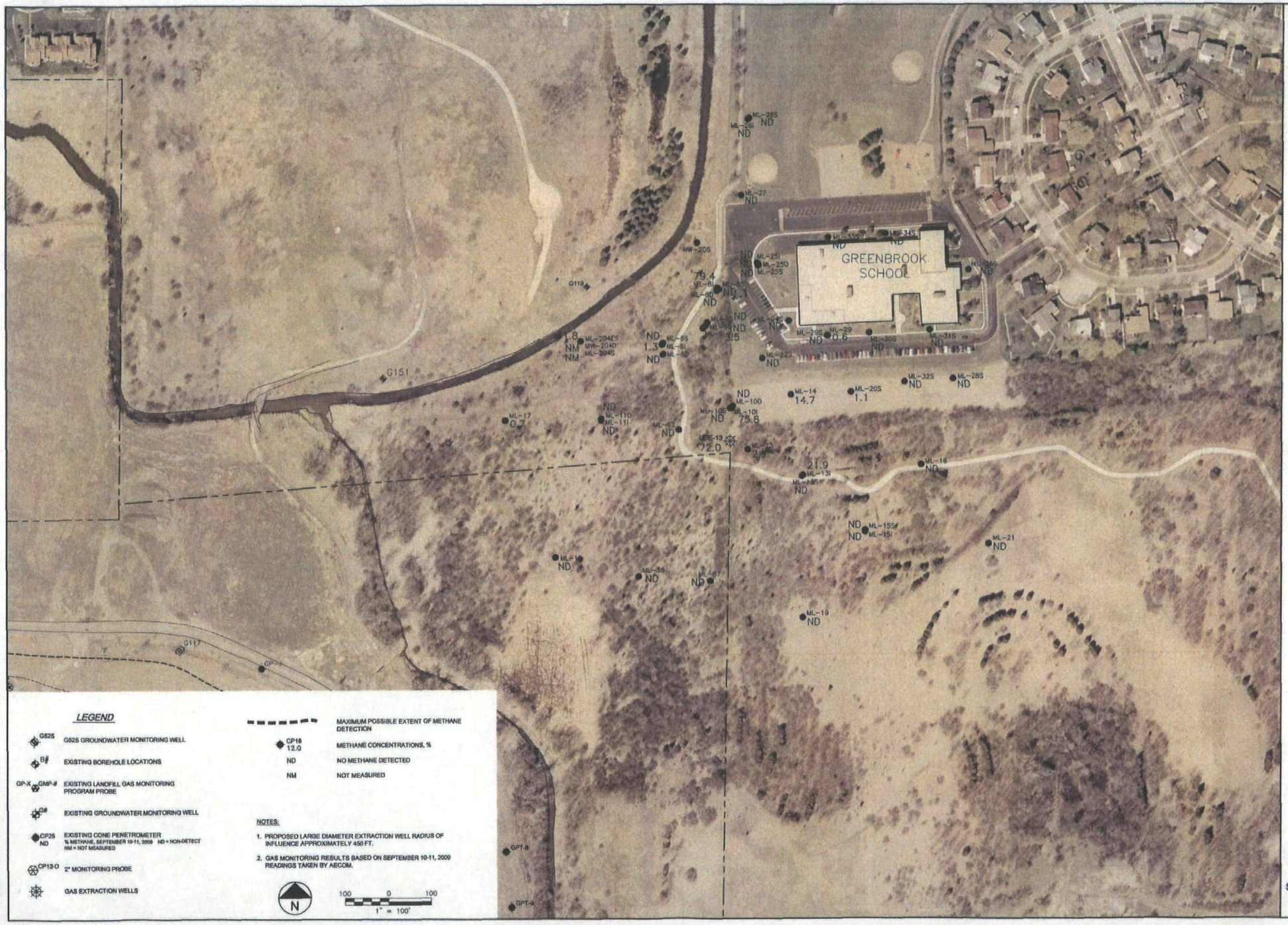
EPA Region 5 Records Ctr.
361377



LEGEND

G52S	G52S GROUNDWATER MONITORING WELL
B#	EXISTING BOREHOLE LOCATIONS
GP-X GMP-#	EXISTING LANDFILL GAS MONITORING PROGRAM PROBE
G#	EXISTING GROUNDWATER MONITORING WELL
CP2S ND	EXISTING CONE PENETROMETER % METHANE, SEPTEMBER 10-11, 2009 ND = NON-DETECT NM = NOT MEASURED
CP12-O	2" MONITORING PROBE
	GAS EXTRACTION WELLS
	MAXIMUM POSSIBLE EXTENT OF METHANE DETECTION
CP18 12.0	METHANE CONCENTRATIONS, %
ND	NO METHANE DETECTED
NM	NOT MEASURED

NOTES:

1. PROPOSED LARGE DIAMETER EXTRACTION WELL RADIUS OF INFLUENCE APPROXIMATELY 450 FT.
2. GAS MONITORING RESULTS BASED ON SEPTEMBER 10-11, 2009 READINGS TAKEN BY AECOM.

N

100 0 100
1" = 100'

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MALLARD LAKE LANDFILL
SCHOOL AREA GAS COLLECTION SYSTEM UPDATE - SEPTEMBER 10&11, 2009
DuPAGE COUNTY
HANOVER PARK, ILLINOIS
CURRENT METHANE LEVELS AND GAS EXTRACTION PLAN

Issued

Rev	Date	Description

Designed:
Drawn: KJC 10/13/2009
Checked: KJC 10/13/2009
Approved: MGR 10/13/2009

PROJECT NUMBER
13069002

SHEET REFERENCE NUMBER

September 10-11, 2009