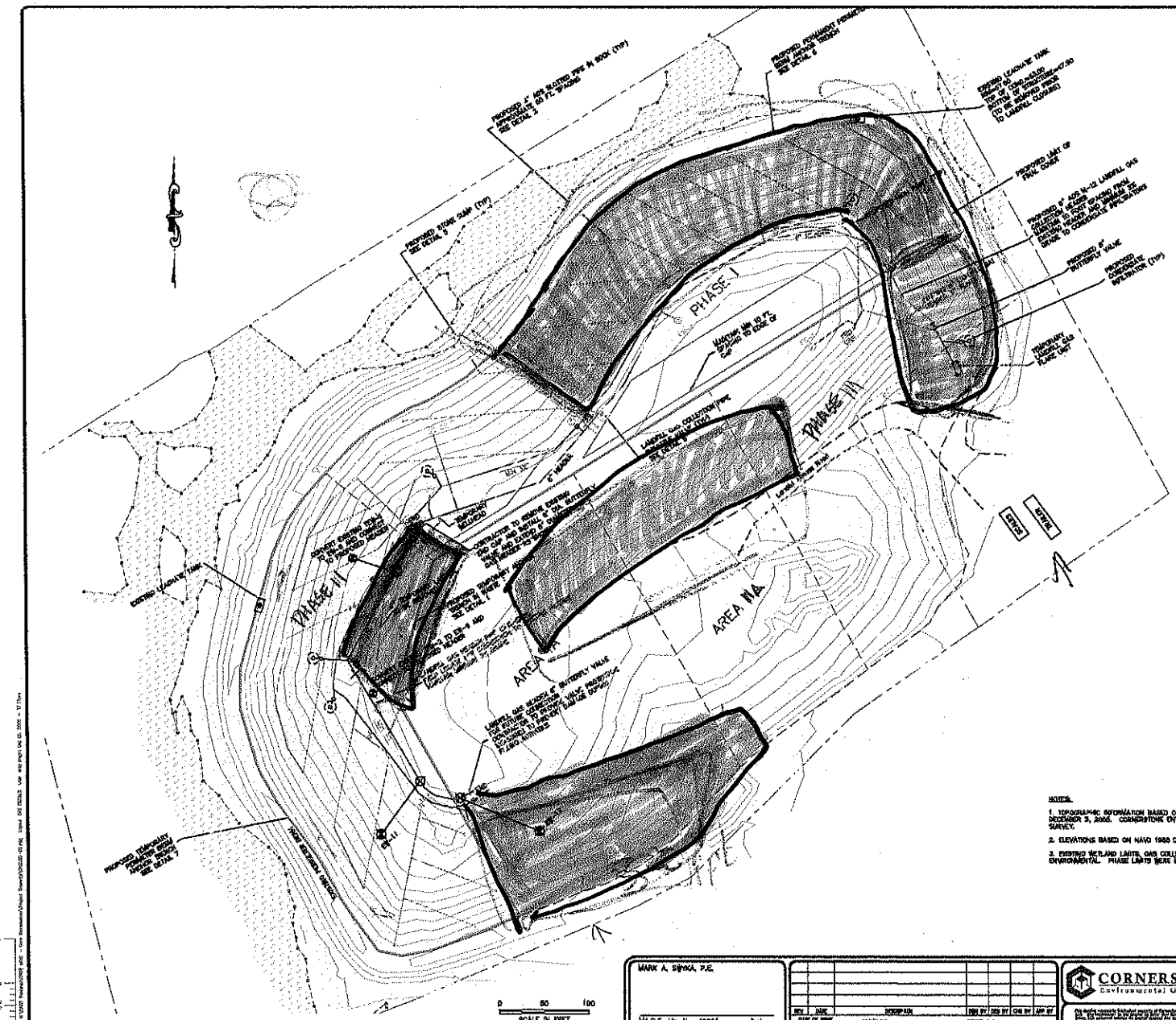

LEGEND

- PROPERTY LINE
- PROPOSED 8" ADS N-12 LANDFILL GAS COLLECTION HEADER
- PROPOSED LIMIT OF FINAL COVER
- PROPOSED 4" DIAMETER ADS LANDFILL GAS COLLECTION PIPE IN SOCK
- PROPOSED 6" HDPE LANDFILL GAS COLLECTION HEADER
- EW-6 PROPOSED LANDFILL GAS EXTRACTION WELL
- PROPOSED CONDENSATE INFILTRATOR
- PROPOSED REMOTE WELLHEAD
- PROPOSED HEADER VALVE
- PROPOSED WELLHEAD/COLLECTOR THROTTLE VALVE
- PROPOSED STONE SUMP
- PROPOSED HIGH POINT
- EXISTING WETLAND
- EXISTING 8 FOOT CONTOUR
- EXISTING 1 FOOT CONTOUR
- EXISTING PHASE LIMITS
- EXISTING LANDFILL GAS COLLECTION PIPE
- EXISTING LANDFILL GAS EXTRACTION WELL
- EXISTING CONDENSATE INFILTRATOR

NOTES:

1. TOPOGRAPHIC INFORMATION BASED ON GROUND SURVEY PERFORMED BY HANCOCK ASSOCIATES, INC. DURING THE WEEK OF DECEMBER 5, 2005. CORNERSTONE ENVIRONMENTAL GROUP, LLC HAS NOT RESURVEYED TO VERIFY THE ACCURACY OF THE SURVEY.
2. ELEVATIONS BASED ON NAVD 1988 DATUM.
3. EXISTING WETLAND LIMITS, GAS COLLECTION SYSTEM LOCATION, AND BASE MAP INFORMATION PROVIDED BY DATCO ENVIRONMENTAL. PHASE LIMITS WERE MODIFIED TO REFLECT ACTUAL FIELD CONDITIONS.

DRAFT 10-5-06

MARK A. SIMKA, P.E.
M.A.P.E. Lic. No. 46651 Date

REV	DATE	DESCRIPTION	DWN BY	DES BY	CHK BY	APP BY

DATE OF WORK
DRAWN BY
DESIGNED BY
CHECKED BY
APPROVED BY

CORNERSTONE Environmental Group, LLC

NEW VENTURES ASSOCIATES, LLC
CROW LANE LANDFILL GAS COLLECTION PLAN
NEWBURYPORT, MASSACHUSETTS

GAS COLLECTION SYSTEM - SITE PLAN

SHEET NO. 1

PROJECT NO. 06051