



CMA ENGINEERS, INC.
CIVIL/ENVIRONMENTAL ENGINEERS

July 24, 2015

Mr. Doug Kemp
Solid Waste Management Bureau
New Hampshire Department of Environmental Services
29 Hazen Drive, P.O. Box 95
Concord, New Hampshire 03302-0095

35 Bow Street
Portsmouth,
New Hampshire
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**RE: Town of Milton Closed Municipal Landfill
Type I-B Modification for Solar Panel Array Installation
DES-SW-TP-94-051
CMA #928-C**

Dear Mr. Kemp:

On behalf of the Town of Milton, CMA Engineers, Inc. is submitting a revised conceptual layout plan for the above referenced project and permit application. This submittal revises the Type I-B Modification for Solar Panel Array Installation on the closed Milton Municipal Landfill originally submitted on March 13, 2015. The panel array has been enlarged as the project has received additional State of New Hampshire funding.

Please find enclosed one copy of the revised layout plan for your review. The letter and plan has also been submitted electronically through the NHDES Onestop database.

If you have any questions, please do not hesitate to contact me at (603) 431-6196.

Very truly yours,
CMA ENGINEERS, INC.

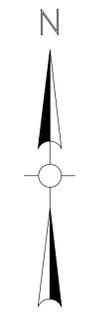
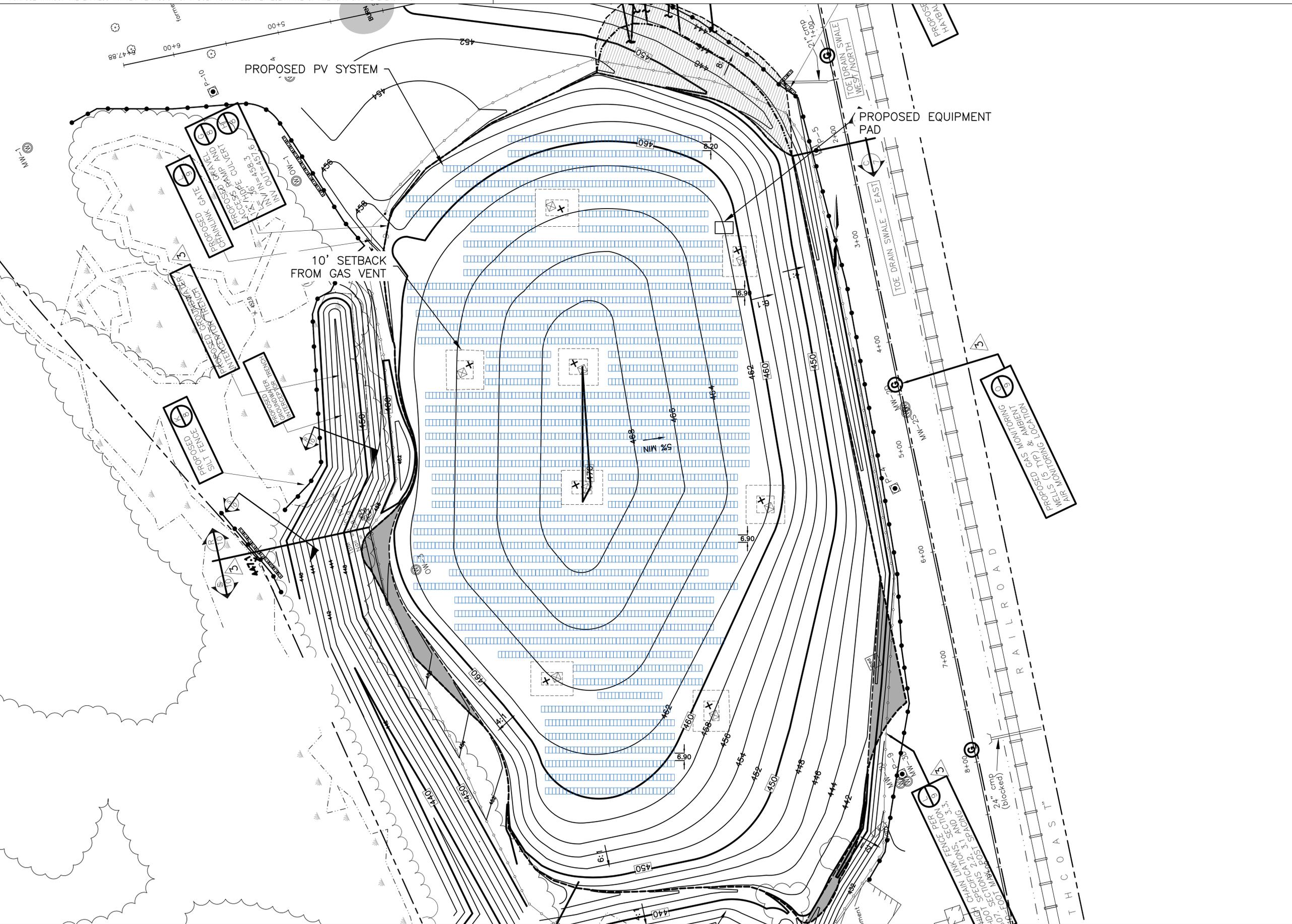
Robert J. Grillo, P.E.
Project Engineer

RJG:ams

Enclosures
Revised Conceptual Layout Plan

cc: NHDES Onestop
Elizabeth Dionne, Town of Milton
Andrew Kellar, NH Solar Garden

928-Milton-DL-150724-Type IB Rev Transmittal-RJG



CONCEPTUAL

- NOTES:
1. NOMINAL SIZE OF PV SYSTEM IS 1004.4 KW DC USING QTY (3,240) CANADIAN SOLAR 310W MODULES MOUNTED ON GAMECHANGE BALLASTED RACKING SYSTEM.
 2. FINAL COMPONENTS AND CONFIGURATION ARE SUBJECT TO CHANGE.
 3. PROPOSED PV SYSTEM LAYOUT BASED ON 25° TILT ANGLE AT 180° AZIMUTH. ROW SPACING VARIES AS SHOWN. SYSTEM DESIGNED FOR NO INTER ROW SHADING ON DECEMBER 21 BETWEEN THE HOURS OF 10 AM AND 2 PM APPROXIMATELY.



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DRAWN BY	APPROVED BY	DESCRIPTION
KJF		MILTON, NH LANDFILL
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07/02/2015		

**MILTON NH - LANDFILL
 GROUND MOUNTED SOLAR ARRAY
 CONCEPTUAL LAYOUT**

DWG #:
PV-1
 REV 1.0