

DAUB & ASSOCIATES, INC.



1985 1/2 SOUTH BROADWAY
GRAND JUNCTION, CO 81507-9649
(970) 254-1224
FAX (970) 242-8438
email: gjdaub@daubandassociates.com
www.daubandassociates.com

May 18, 2012

Mr. Travis Marshall
Grand Junction Field Office
Colorado Division of Reclamation, Mining and Safety
101 South 3rd, Suite 301
Grand Junction, CO 81501

RECEIVED

MAY 21 2012
GRAND JUNCTION FIELD OFFICE
DIVISION OF
RECLAMATION MINING & SAFETY

Re: **Natural Soda, Inc. Nahcolite Project Permit No. M-1983-194 Technical Revision No. 32, Plant Expansion.**

Dear Mr. Marshall:

Natural Soda Natural Soda, Inc. (NSI) is ready to begin construction of the plant expansion which was outlined in their approved 2010 Mine Plan. This expansion will increase the plant size by approximately 10,800 square feet. Reclamation cost associated with the plant expansion are anticipated to be approximately \$108,313.

Regarding the status of bond monies, please also be aware that NSI wishes to plug and abandon (P&A) up to 4 monitoring wells this year. NSI would like to retire these wells (94-1M, 4A-1V, 4A-5M and 88-1) due to the age of the wells and because Boies Bed mining in Mine Panel 1 ceased prior to 2005. The DRMS lists P&A reclamation costs (11/22/11) for these wells as approximately \$96,391. The net change to bond monies resulting from the plant expansion and the P&A of 4 wells would be a bond increase of approximately \$11,922.

Thank you for your time and consideration.

Should you have any questions or comments, please contact me at (970) 254-1224 or (970) 216-1010 (c), or Bob Warneke at (970) 878-3674 x14.

Regards,

Gerald J. Daub, PG CPG
President
Daub & Associates, Inc.

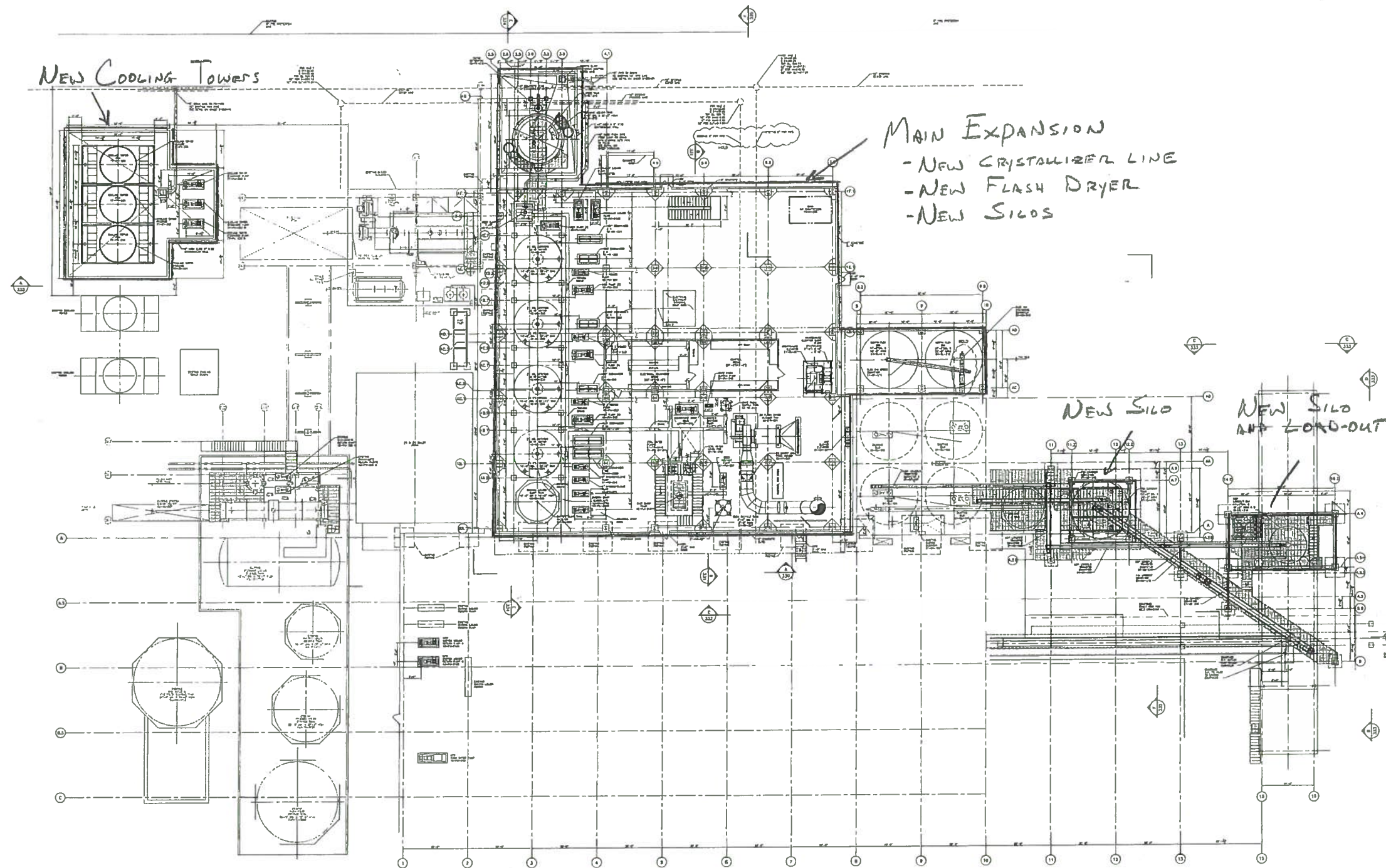
Enc. Check in the amount of \$175.00

Cc: Bob Warneke
Executive Director of Manufacturing
Natural Soda, Inc.

Paul Daggett
Bureau of Land Management (WRFO)

File

FILENAME: D:\CAD_DRAWINGS\CONTRACT\21800\21803000.DWG, DATE: 4-25-12, TIME: 11:30

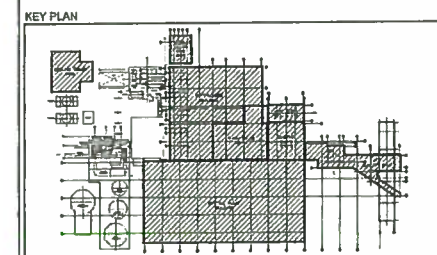


OVERALL PLOT PLAN

ANNOTATED WITH 2012 PLANT EXPANSION
ELEMENTS
MICHAEL CLARK 5/17/2012

REV. NO.	ISSUE DATE	DRAWN BY	CHECKED BY	DESIGNED BY	APPROVED BY (OPTIONAL)	DESCRIPTION
D	4-25-2012	L. Selby	R. Fisher	P. Deit	L. Morrison	ISSUED FOR DESIGN
C	3/01/2012	L. Selby	---	M. Sederman	---	PRELIMINARY - THIRD ISSUE
B	2/22/2012	L. Selby	---	M. Sederman	---	PRELIMINARY - SECOND ISSUE
A	2-6-2012	R. Fisher	---	M. Sederman	---	PRELIMINARY - FIRST ISSUE
DRAFTING						
REVISIONS WITH ALPHA REVISIONS ARE PRELIMINARY AND SHALL NOT BE USED FOR FINAL DESIGN WORK OR FABRICATION.						

GENERAL NOTES



REFERENCE DRAWINGS

DWG. NO.	DESCRIPTION
300	OVERALL PLOT PLAN
301-302	SOUTHWESTERN & MIDWESTERN AREAS
304	SOUTHERN AREA
305-310	FLASH DRYER TOWER PLANS
319-324	EASTERN, WESTERN WET AREA PLANS
330-335	ELEVATIONS
340-341	SUMP & DRAIN PIPE DETAILS
355-357	CONVEYOR AND CHUTE DETAILS
358, 366	CONVEYOR SUPPORT DETAILS
375-376	CHUTE DETAILS
378-380	CHUTE DETAILS



HPD

TEL: 1-816-608-2000
PLAINFIELD, IL 60544
AN ISO 9001:2008 FACILITY, CERTIFIED FOR ENGINEERING,
PROCUREMENT & PROJECT MANAGEMENT SERVICES.

VEOLIA
WATER
Solutions & Technologies

ALL INFORMATION CONTAINED ON THIS DOCUMENT IS THE PROPERTY OF HPD. THE DESIGN CONCEPTS AND INFORMATION CONTAINED HEREIN ARE PROPRIETARY TO HPD AND ARE SUBMITTED IN CONFIDENCE. THEY ARE NOT TRANSFERABLE AND MUST BE USED ONLY FOR THE PURPOSE FOR WHICH THE DOCUMENT IS EXPRESSLY SUBMITTED. THEY MUST NOT BE DISCLOSED, REPRODUCED, LOANED OR USED IN ANY OTHER MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF HPD. HPD ASSUMES NO RESPONSIBILITY OR LIABILITY FOR THE USE OF THIS DOCUMENT OR THE DESIGN CONCEPTS AND INFORMATION CONTAINED HEREIN FOR ANY OTHER PROJECT, OR IN A MANNER THAT DOES NOT RELATE TO THE FITNESS OR PURPOSE OF THIS DOCUMENT. IN NO EVENT SHALL THIS DOCUMENT OR THE DESIGN CONCEPTS AND INFORMATION CONTAINED HEREIN BE USED IN ANY MANNER DETRIMENTAL TO THE INTERESTS OF HPD. ALL PATENT RIGHTS ARE RESERVED. ACCEPTANCE OF THE DELIVERY OF THIS DOCUMENT CONSTITUTES AGREEMENT TO THESE TERMS AND CONDITIONS.

SCALE
1/16"=1'-0"

TITLE
GENERAL ARRANGEMENT
OVERALL PLOT PLAN
SODIUM BICARBONATE CAPACITY EXPANSION
USP LINE
FOR: NATURAL SODA, INC.
RIFLE, COLORADO

CONTRACT NO. 55021800
SHEET NO. 300
REV. 0