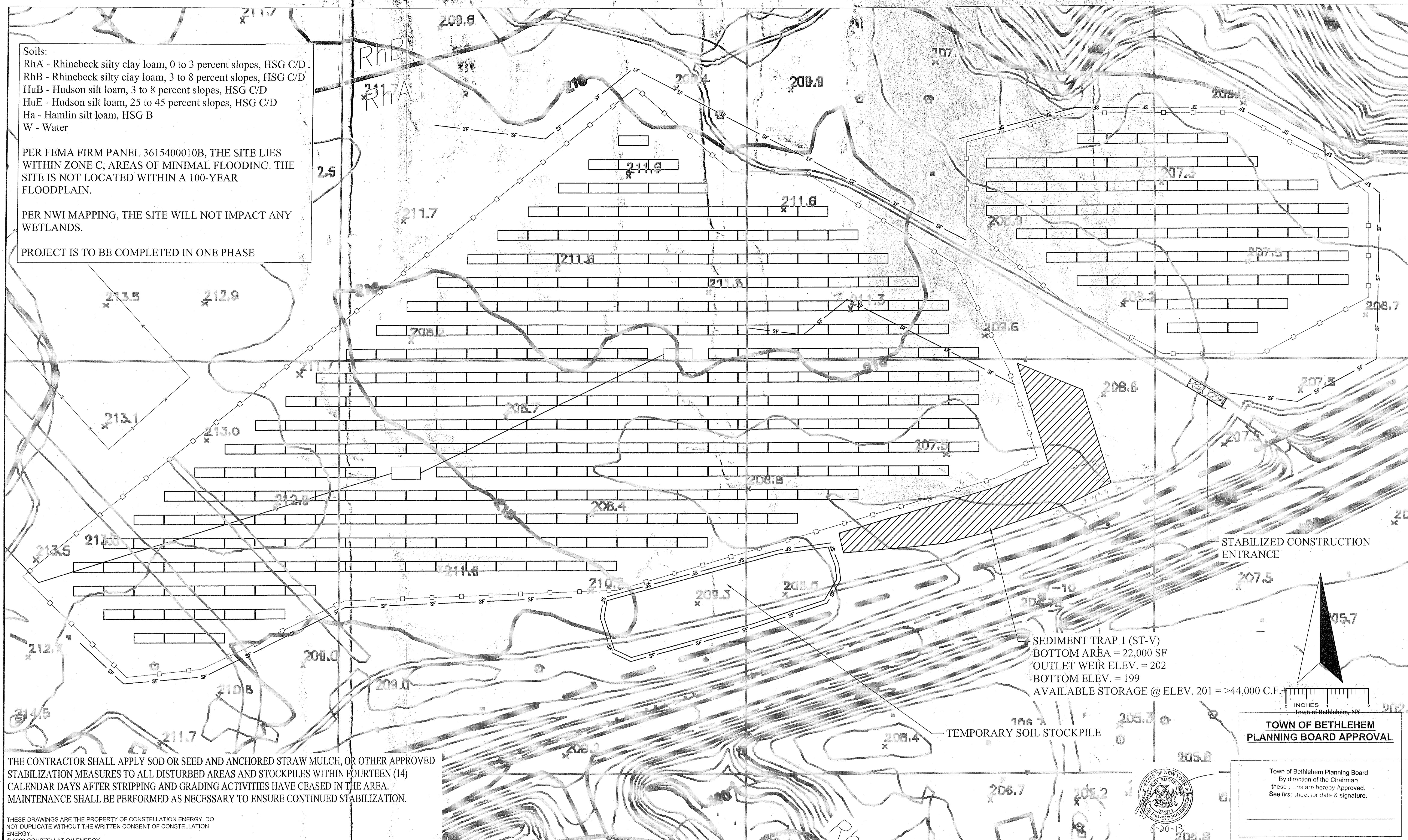


Soils:  
 RhA - Rhinebeck silty clay loam, 0 to 3 percent slopes, HSG C/D  
 RhB - Rhinebeck silty clay loam, 3 to 8 percent slopes, HSG C/D  
 HuB - Hudson silt loam, 3 to 8 percent slopes, HSG C/D  
 HuE - Hudson silt loam, 25 to 45 percent slopes, HSG C/D  
 Ha - Hamlin silt loam, HSG B  
 W - Water

PER FEMA FIRM PANEL 3615400010B, THE SITE LIES WITHIN ZONE C, AREAS OF MINIMAL FLOODING. THE SITE IS NOT LOCATED WITHIN A 100-YEAR FLOODPLAIN.

PER NWI MAPPING, THE SITE WILL NOT IMPACT ANY WETLANDS.

PROJECT IS TO BE COMPLETED IN ONE PHASE



THE CONTRACTOR SHALL APPLY SOD OR SEED AND ANCHORED STRAW MULCH, OR OTHER APPROVED STABILIZATION MEASURES TO ALL DISTURBED AREAS AND STOCKPILES WITHIN FOURTEEN (14) CALENDAR DAYS AFTER STRIPPING AND GRADING ACTIVITIES HAVE CEASED IN THE AREA. MAINTENANCE SHALL BE PERFORMED AS NECESSARY TO ENSURE CONTINUED STABILIZATION.

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SEDIMENT TRAP 1 (ST-V)  
 BOTTOM AREA = 22,000 SF  
 OUTLET WEIR ELEV. = 202  
 BOTTOM ELEV. = 199  
 AVAILABLE STORAGE @ ELEV. 201 = >44,000 C.F.

STABILIZED CONSTRUCTION ENTRANCE

TEMPORARY SOIL STOCKPILE

TOWN OF BETHLEHEM  
 PLANNING BOARD APPROVAL

Town of Bethlehem Planning Board  
 By direction of the Chairman  
 these drawings are hereby Approved.  
 See first sheet for date & signature.

| REV. NO. | DATE | DESCRIPTION | CEP&S APPROVAL | REV. NO. | DATE | DESCRIPTION | CEP&S APPROVAL |
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SITE ADDRESS  
 1277 FEURA BUSH ROAD  
 FEURA BUSH, NY 12067

**KCI**  
TECHNOLOGIES

**Constellation.**  
An Exelon Company

100 Constellation Way  
Suite 1000C  
Baltimore, MD 21202

PROJECT TITLE: **OWENS CORNING PV PROJECT  
2.0MW (AC) SITE PLAN**

DRAWING TITLE: **EROSION & SEDIMENT CONTROL PLAN**

PROJECT ADDRESS: 1277 FEURA BUSH RD, FEURA BUSH, NY 12067

|              |          |                    |          |
|--------------|----------|--------------------|----------|
| DESIGNED BY: | CEM      | CEP&S PROJECT NO.: | 112228   |
| DRAWN BY:    | CEM      | DRAWING NO.:       | SWPPP-2  |
| CHECKED BY:  | BCM      | DATE:              | 04/30/13 |
| SCALE:       | 1" = 50' |                    |          |