

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

| | | |
|-------------------------------------|---|-------------------|
| IN RE: | : | |
| | : | |
| A PETITION FOR A DECLARATORY | : | PETITION NO. 1425 |
| RULING THAT A CERTIFICATE OF | : | |
| ENVIRONMENTAL COMPATIBILITY AND | : | |
| PUBLIC NEED IS NOT REQUIRED FOR THE | : | |
| CONSTRUCTION, OPERATION AND | : | |
| MAINTENANCE OF A 1.9 MWAC SOLAR | : | |
| PHOTOVOLTAIC PROJECT AT 360 | : | |
| GAYLORD MOUNTAIN ROAD IN HAMDEN, | : | |
| CONNECTICUT | : | DECEMBER 30, 2020 |

**LATE-FILED EXHIBITS RESPONSES OF
GAYLORD MOUNTAIN SOLAR PROJECT 2019 LLC**

On December 15, 2020, the Connecticut Siting Council (“Council”) requested the Petitioner to submit responses to the following questions as late-filed exhibits. Below are the Petitioner’s responses.

(a) Provide information regarding the typical depths of private drinking water wells located on properties adjacent to the site.

Response

Information regarding the depth of residential wells in the area around the Gaylord Solar Facility location was requested from the Quinnipiack Valley Health District pursuant to the State’s Freedom of Information Act. Unfortunately, due to restrictions related to the COVID 19 on Health District operations, it is unclear whether the well depth information will be provided prior to the Council’s January 7, 2021 evidentiary hearing. That said, according to the Petitioner’s geotechnical engineers, Down to Earth Consulting, LLC, residential drinking water wells in the area near the Gaylord Solar Facility likely will reach depths of more than 100 feet.

(b) Revise the December 8, 2020 Late File Site Plan - Sheet EXH -1A to include the following: • the same slope information as provided on Late File Site Plan - Sheet CP-2; and • areas of site grading.

Response

Attached to these Late File responses are two maps. The first map, labeled Exhibit 1A, is the December 8, 2020 Late File Site Plan – Sheet EXH -1A (Exhibit 2) revised to include the additional slope information requested by the Council. Also included on this plan are the areas where site grading will occur. These areas are outlined in blue. Site grading will be limited to the area near the proposed level spreader to the southwest of the solar array, the temporary construction access driveway along the west side of the solar array, the landscape berm along the south side of the solar array, the stormwater detention basin and rip rap drainage swale along the east side of the solar array, and the permanent site access drive and swale to the southeast of the solar array.

The second map, labeled Exhibit 1B, contains the same information provided in Exhibit 1A, overlaid with the early concept plan layout from March of 2020 shown as Exhibit 3 of the Petitioner’s December 8, 2020 Late File Exhibit responses. The overlaid solar array layout shows the panels oriented to face due south and shows panels located on some of the steeper slopes on the Property including, but not limited to, the area to the west of the temporary construction access drive.

CERTIFICATE OF SERVICE

I hereby certify that on the 30th day of December 2020, a copy of the foregoing was sent,
via electronic mail, to:

Jenny Nicolas, Development Project Manager
Gaylord Mountain Solar Project 2019, LLC
200 Harborside Drive, Suite 200
Schenectady, NY 12305
jenny.nicolas@dsdrenewables.com

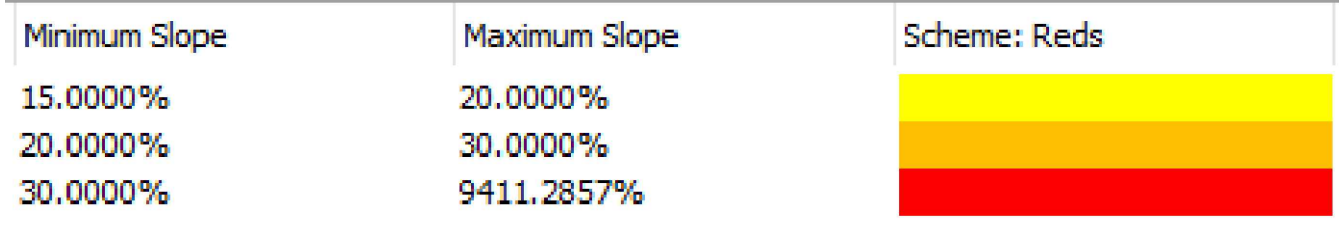
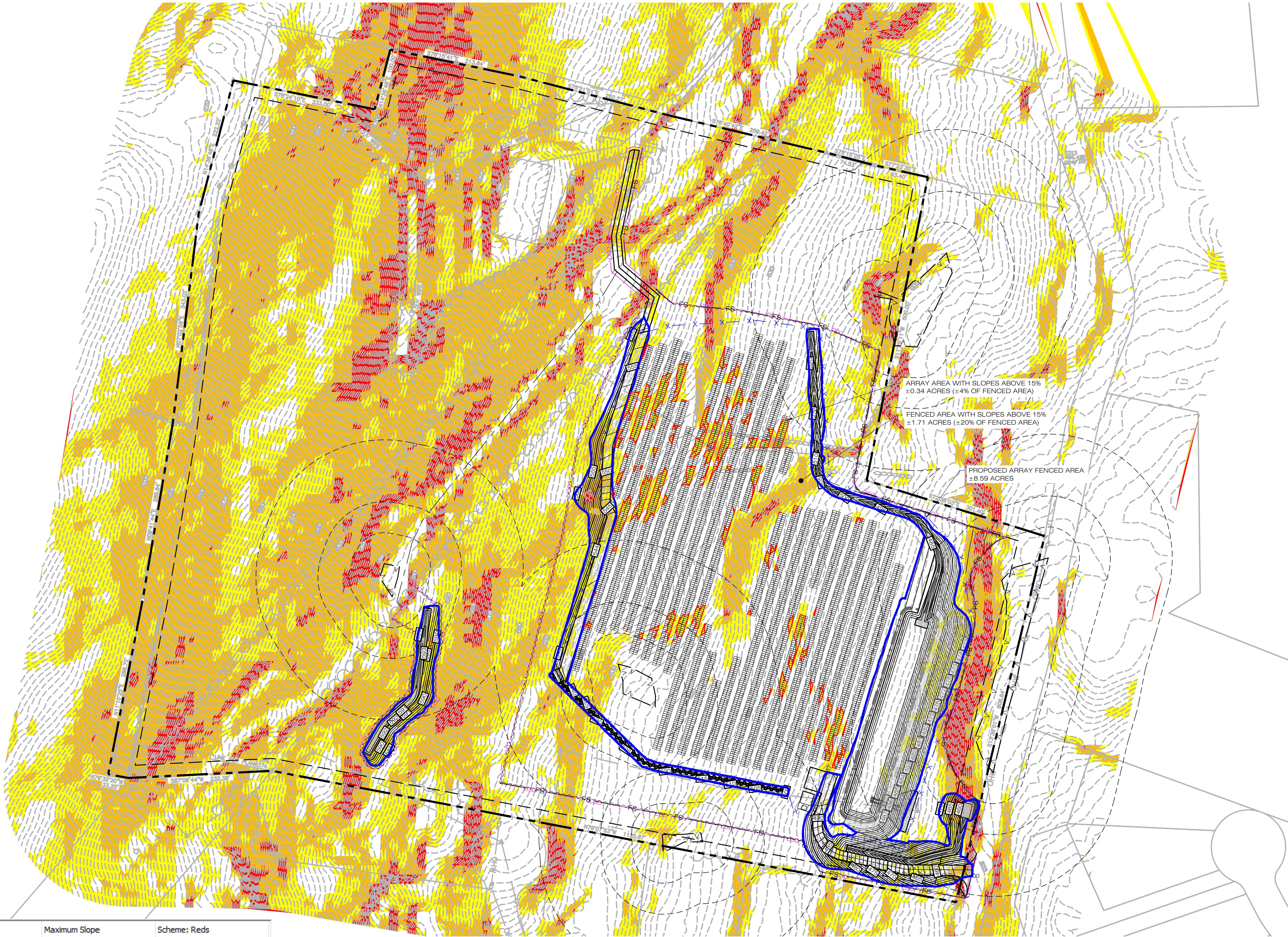
Bruce L. McDermott, Esq.
Murtha Cullina LLP
265 Church Street
New Haven, CT 06510
bmcdermott@murthalaw.com

John Hudak
Regional Water Authority
90 Sargent Drive
New Haven, CT 06511
jhudak@rwater.com

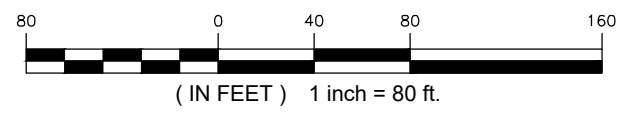
Shawn O'Sullivan
5 Hunting Ridge Road
Hamden, CT 06518
shawn.osullivan@comcast.net



Kenneth C. Baldwin



1
EXH-1
SLOPE EXHIBIT
SCALE : 1" = 80'-0"



**GAYLORD MOUNTAIN
SOLAR PROJECT 2019, LLC**

**200 HARBORSIDE DRIVE
SUITE 200
SCHENECTADY, NY 12305**

**ALL-POINTS
TECHNOLOGY CORPORATION**

567 VAUXHAUL STREET EXTENSION - SUITE 311
WATERFORD, CT 06385 PHONE: (860)-863-1697
WWW.ALLPOINTSTECH.COM FAX: (860)-663-0935

| EXHIBIT | | |
|---------|----------|-----------------|
| NO | DATE | REVISION |
| 0 | 11/30/20 | FOR REVIEW: BJP |
| 1 | 12/21/20 | FOR REVIEW: BJP |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |

DESIGN PROFESSIONAL OF RECORD

PROF: BRADLEY J. PARSONS P.E.
COMP: ALL-POINTS TECHNOLOGY CORPORATION
ADD: 567 VAUXHAUL STREET
EXTENSION - SUITE 311
WATERFORD, CT 06385

OWNER: VERTICAL BRIDGE LANCO LLC
ADDRESS: 750 PARK OF COMMERCE DR
S200
BOCA RATON, FL 33487

HAMDEN SOLAR

SITE 360 GAYLORD MOUNTAIN RD
ADDRESS: HAMDEN, CT

APT FILING NUMBER: CT619100

DATE: 11/30/20

DRAWN BY: JT
CHECKED BY: BJP

SHEET TITLE:

SLOPE EXHIBIT

SHEET NUMBER:

EXH-1

EXHIBIT 1B

GAYLORD MOUNTAIN
SOLAR PROJECT 2019, LLC

200 HARBORSIDE DRIVE
SUITE 200
SCHENECTADY, NY 12305



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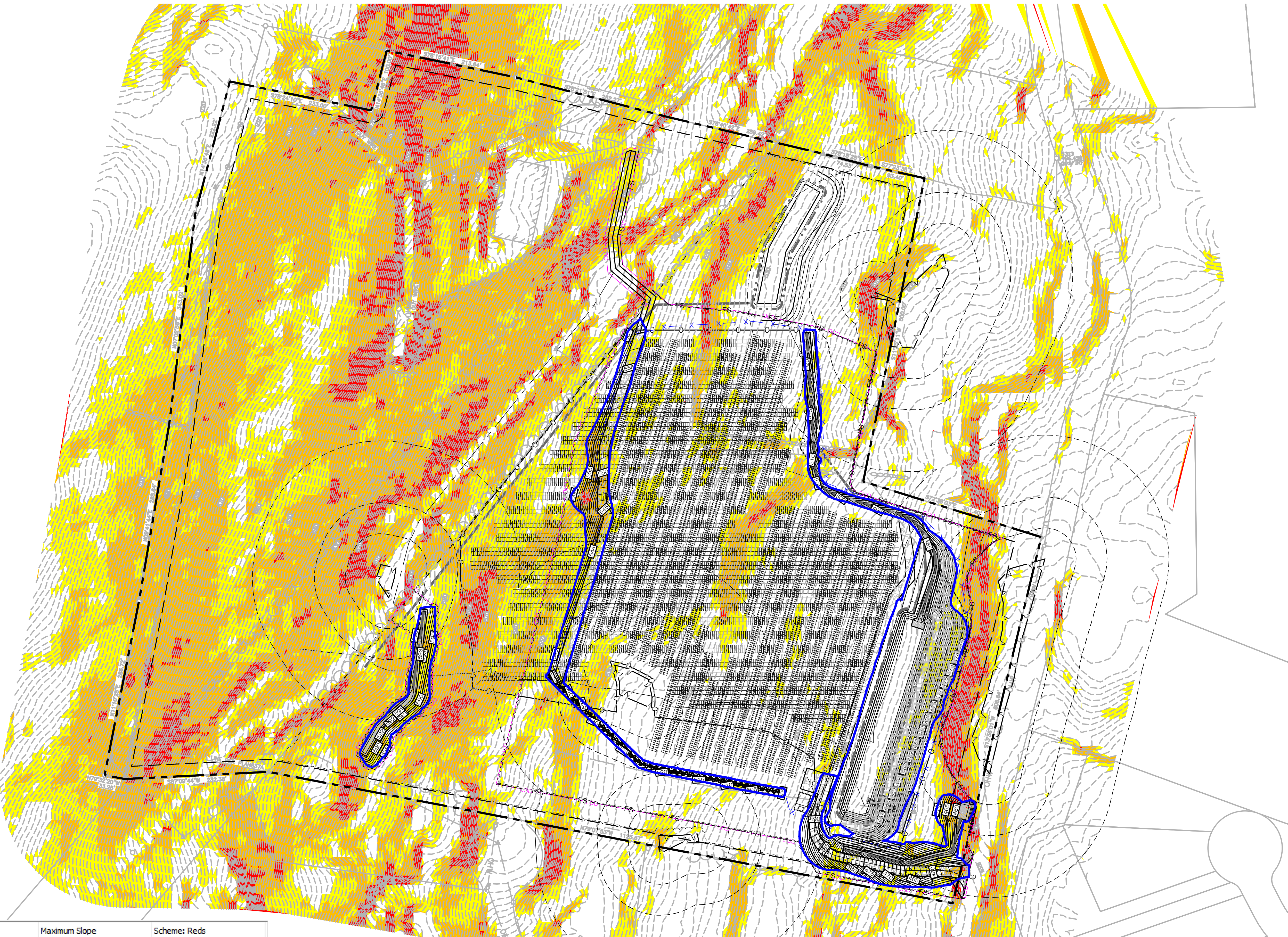
| | |
|-----------------|--------------|
| DATE: 11/30/20 | DRAWN BY: JT |
| CHECKED BY: BJP | |

SHEET TITLE:

SLOPE EXHIBIT

SHEET NUMBER:

EXH-1



| Minimum Slope | Maximum Slope | Scheme: Reds |
|---------------|---------------|--------------|
| 15.0000% | 20.0000% | |
| 20.0000% | 30.0000% | |
| 30.0000% | 9411.2857% | |

1 SLOPE EXHIBIT
EXH-1 SCALE : 1" = 80'-0"

