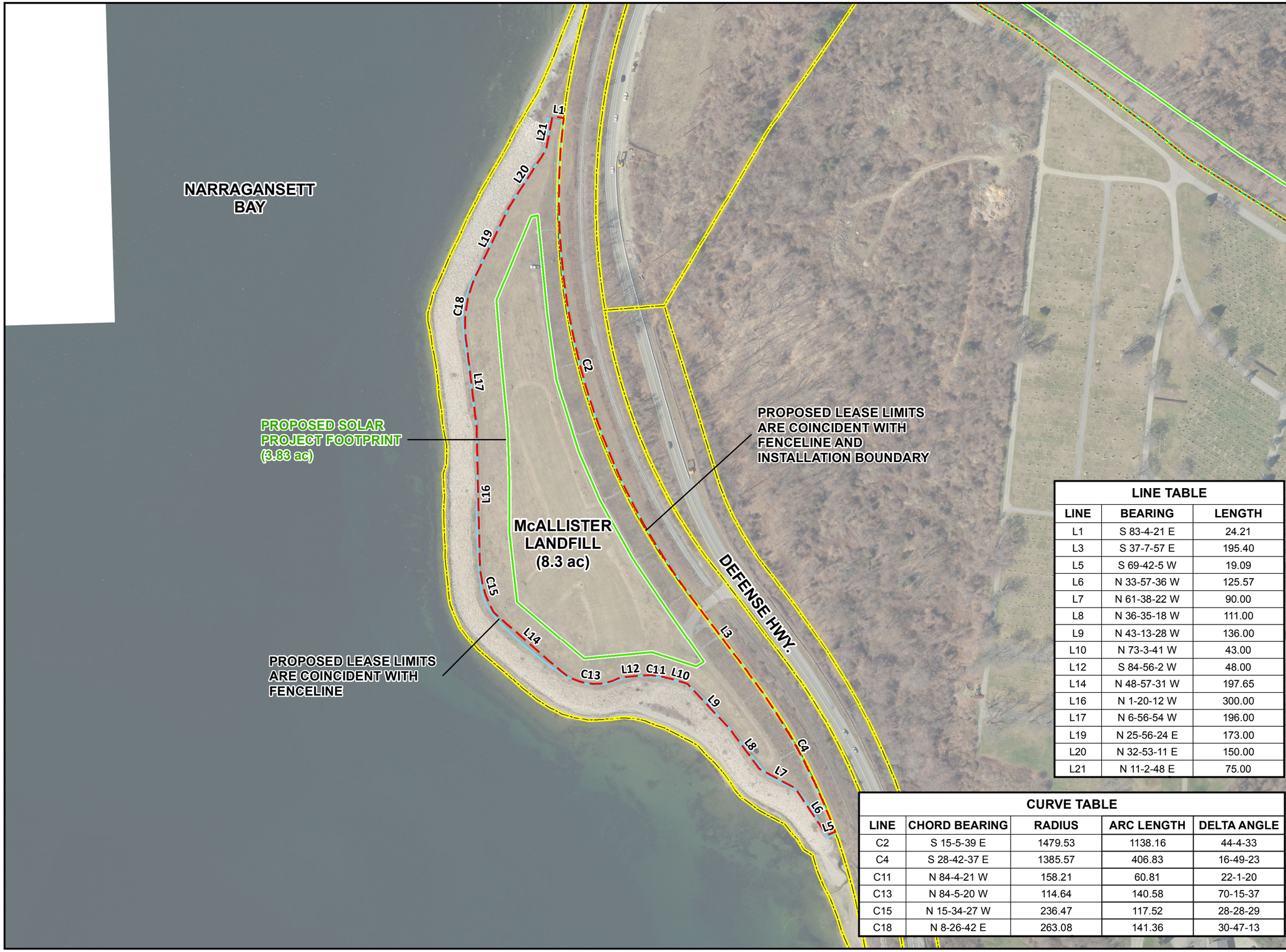


**NAVSTA NEWPORT SOLAR PROJECT**

**SHEET 3 of 3**

**McALLISTER LANDFILL**

## Legend

- FONSI Limit (Area 66.73 AC)
- Proposed Lease Limits
- Undeveloped Area
- Fenceline
- Installation Boundary
- Proposed Solar Project Footprint

**Sources:**

**Proposed lease limits survey prepared by Louis Federici Associates, dated 2/12/2018.**

**Proposed solar array survey prepared by Crawford & Associates, dated 6/16/2017.**

N

0 75 150 300 Feet

NAD 1983 HARN StatePlane Rhode Island FIPS 3800 Feet

### LINE TABLE

| LINE | BEARING | LENGTH |
|---|---|---|
| L1 | S 83-4-21 E | 24.21 |
| L3 | S 37-7-57 E | 195.40 |
| L5 | S 69-42-5 W | 19.09 |
| L6 | N 33-57-36 W | 125.57 |
| L7 | N 61-38-22 W | 90.00 |
| L8 | N 36-35-18 W | 111.00 |
| L9 | N 43-13-28 W | 136.00 |
| L10 | N 73-3-41 W | 43.00 |
| L12 | S 84-56-2 W | 48.00 |
| L14 | N 48-57-31 W | 197.65 |
| L16 | N 1-20-12 W | 300.00 |
| L17 | N 6-56-54 W | 196.00 |
| L19 | N 25-56-24 E | 173.00 |
| L20 | N 32-53-11 E | 150.00 |
| L21 | N 11-2-48 E | 75.00 |

### CURVE TABLE

| LINE | CHORD BEARING | RADIUS | ARC LENGTH | DELTA ANGLE |
|---|---|---|---|---|
| C2 | S 15-5-39 E | 1479.53 | 1138.16 | 44-4-33 |
| C4 | S 28-42-37 E | 1385.57 | 406.83 | 16-49-23 |
| C11 | N 84-4-21 W | 158.21 | 60.81 | 22-1-20 |
| C13 | N 84-5-20 W | 114.64 | 140.58 | 70-15-37 |
| C15 | N 15-34-27 W | 236.47 | 117.52 | 28-28-29 |
| C18 | N 8-26-42 E | 263.08 | 141.36 | 30-47-13 |

This map is For Official Use Only.

Reproduction, distribution, publication, or exhibition of this data is strictly prohibited without the written consent of NAVFAC MIDLANT Real Estate.

This map is generated from data contained in the CNRMA GeoReadiness Center (GRC) and cadastral data sources. The information is for informational purposes only.

Mapped By: J. Casavant
Reviewed By: R. Allahar
Map Created: 2/13/2018
Cadastral Project #: CSS-200-17-107

NAVFAC Naval Facilities Engineering Command
AM1 Cadastral

AM-1 Mid-Atlantic
Norfolk, VA 23511
(757) 341-0270

**Author:** casavantjw **Date:** 2/13/2018 **Document Path:** J:\GISData\UserData\RealEstate\NAVSTA Newport\CSS-200-17-107\CSS-200-17-107_Sketch-MLF_LineTable.mxd