



|                 |   |
|-----------------|---|
| TOTAL AC OUTPUT | 5 MW  |
| ADDRESS         | APPOX 958 SOUTH SANDY HOOK RD<br>CAMDEN, NORTH CAROLINA 27973 |

| LEGEND                     |  |
|----------------------------|--|
| PROPERTY BOUNDARY          |  |
| FENCE                      |  |
| GATE                       |  |
| PV ARRAY                   |  |
| "A" OPAQUE 25' BUFFER      |  |
| "B" SEMI-OPAQUE 25' BUFFER |  |

- NOTES:
- PROJECT IS LOCATED IN FLOOD ZONE X PER FEMA FLOOD MAPS.
  - TOTAL SITE ACREAGE: 91.140 ACRES UTILIZING 50,963 ACRES
  - LATITUDE: 36.161082  
LONGITUDE: -76.020209
  - POINT OF INTERCONNECTION WILL CONSIST OF UP TO 5 POLES OWNED BY DOMINION POWER LOCATED ALONG THE LEFT SIDE OF SASSAFRAS LANE.
  - LANDSCAPE BUFFERS SHALL CONSIST OF TYPE A (OPAQUE BUFFER) ALONG RESIDENTIAL PROPERTY BOUNDARIES, AND TYPE B (SEMI-OPAQUE BUFFER) ALONG PUBLIC ROADS AND RIGHT OF WAYS. ALL BUFFERS SHALL BE APPROVED BY LOCAL AUTHORITIES.
  - FENCE SHALL CONSIST OF 6 FT CHAIN LINK WITH 1' BARBED WIRE TOPPER.

192 Raleigh Dr  
Mooresville, NC 28117  
(771) 704-6652-0075  
(771) 704-6652-0552

|         |                 |         |                |         |         |     |  |
|---------|-----------------|---------|----------------|---------|---------|-----|--|
| DATE    | 10/21/2016      | BY      | JVA            | CHKD    |         | REP |  |
| SCALE   | AS SHOWN        | PROJECT | SUN ENERGY     | CLIENT  | KCR     |     |  |
| PROJECT | SHILOH HWY 1108 | PROJECT | PH POWER PLANT | PROJECT | NC14061 |     |  |
| DATE    | 3/31/16         | DATE    |                | DATE    |         |     |  |

PRELIMINARY LAYOUT

SL.1.0