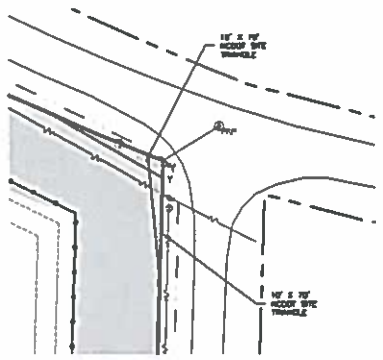
VICINITY MAP

811 Know what's below. Call before you dig.



NCDOT SITE TRIANGLE INSET
SCALE: 1" = 50'

SITE NOTES

1. OWNERS: JAMES L. CARTWRIGHT
   919 SELBY ROAD
   ELIZABETH CITY, NC 27909

   DOUGLAS V. CARTWRIGHT AND MARTHA C. JACKSON
   347 NC 343 SOUTH
   CAMDEN, NC 27921

   DEVELOPER: CAMDEN SOLAR, LLC
   2035 SUNSET LAKE ROAD, SUITE B-2
   NEWARK, DE 19702

2. CAMDEN SOLAR, LLC INTENDS TO OPERATE THIS 217.80 ACRE SOLAR ENERGY FARM IN CAMDEN COUNTY. THE FACILITY IS BEING DESIGNED AND CONSTRUCTED BY TURNING POINT ENERGY. LLC THE PROPERTY IS BEING LEASED FROM THE CURRENT OWNERS.

3. THE BOUNDARY, TOPOGRAPHIC INFORMATION AND FLOOD PLAIN BOUNDARIES HAVE BEEN PROVIDED BY J.H. MILLER LAND SURVEYING. THE SITE LAYOUT HAS BEEN PROVIDED BY TURNING POINT ENERGY, LLC.

4. LEASE AREA 1 = 4,824,362.0 SF (110.752 ACRES)
   PART OF PIN 0289440022843000
   LEASE AREA 2 = 4,667,397.5 SF (107.148 ACRES)
   PART OF PIN 0289440012688600000

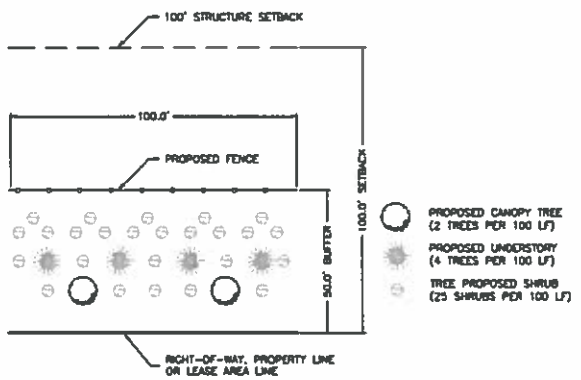
5. ALL CONSTRUCTION DEBRIS AND EROSION SHALL BE REMOVED FROM DITCHES AND DRAINAGE WAYS TO ENSURE THAT THE EXISTING DRAINAGE CONVEYANCE CHARACTERISTICS ARE MAINTAINED.

6. SUPPORT COLUMN LOCATIONS SHALL MAINTAIN 3.5' OUTSIDE FROM THE TOP OF DITCH BANK.

7. UPON COMPLETION OF SECTIONS OF INSTALLATION OF SOLAR PANEL ARRAYS, THE SITE SHALL BE PERMANENTLY VEGETATED.

8. COVERAGE:

AREA OF SITE	9,491,759.5 SF (217.80 ACRES)
GRAVEL ACCESS ROAD	±141,840 SF (±11,820 LF)
INVERTER PADS	±7,500 SF
	±149,340 SF (1.57%)

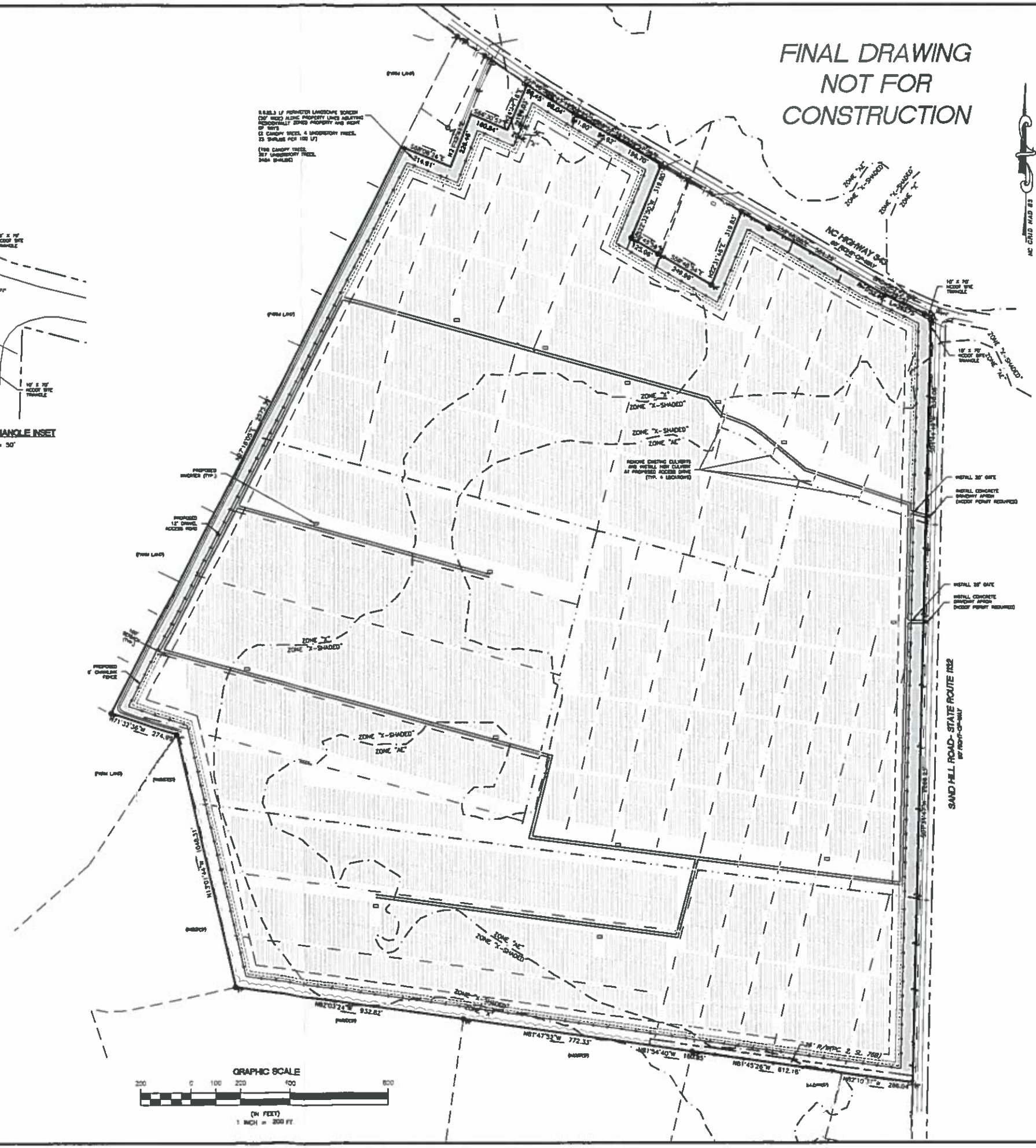


BUFFER DETAIL
NTS

LEGEND

- FOUND IRON REBAR
- FOUND IRON PIPE
- FOUND NAIL
- CALCULATED POINT
- UTILITY POLE
- WATER METER
- COMMUNICATION PEDESTAL
- FIRE HYDRANT W/WATER VALVE
- UNDERGROUND CABLE MARKER
- PROPERTY LINE / LEASE AREA LINE
- RIGHT-OF-WAY LINE
- ADJACENT PROPERTY LINES
- FLOOD PLAIN BOUNDARY
- OVERHEAD WIRE
- CENTER EX. DITCH
- CENTER EX. BLUE LINE DITCH
- WIRE FENCE
- EDGE OF ASPHALT PAVEMENT
- ELEVATION CONTOUR LINE
- PROPOSED 12' GRAVEL ROAD
- PROPOSED 12' GRASSED ROAD
- PROPOSED PANELS
- 100' SETBACK LINE
- PROPOSED SECURITY FENCE
- PROPOSED 50' BUFFER
- PROPOSED CULVERT

FINAL DRAWING NOT FOR CONSTRUCTION



GRAPHIC SCALE
200 0 100 200 400 800
(IN FEET)
1 INCH = 200 FT

Albemarle & ASSOCIATES, LTD.
Engineering - Environmental - Land Planning
Albemarle & Associates, Ltd
1612 Mid Pines Road
P.O. Box 2889
Mid Pines, NC 28793
Tel: (828) 696-1500
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Certificate of Authorization No. C-1827

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NORTH CAROLINA PROFESSIONAL ENGINEER SEAL MICHAEL J. MORAY

REVISIONS			
NO.	DATE	DESCRIPTION	BY
1	10/18/17	PER CLIENT COMMENTS	MJM
2	11/20/17	PER CLIENT COMMENTS	MJM

SITE PLAN
CAMDEN SOLAR, LLC
NC 343 AND SAND HILLS ROAD
CAMDEN | COURTHOUSE TOWNSHIP | CAMDEN COUNTY | NORTH CAROLINA

DATE:	09/18/2017
SURVEYED:	SEE NOTES
DESIGNED:	MJM
DRAWN:	HCA
CHECKED:	MJM
FILE:	08270A

SCALE: 1"=200'

C201

PROJ. NO. 08270A