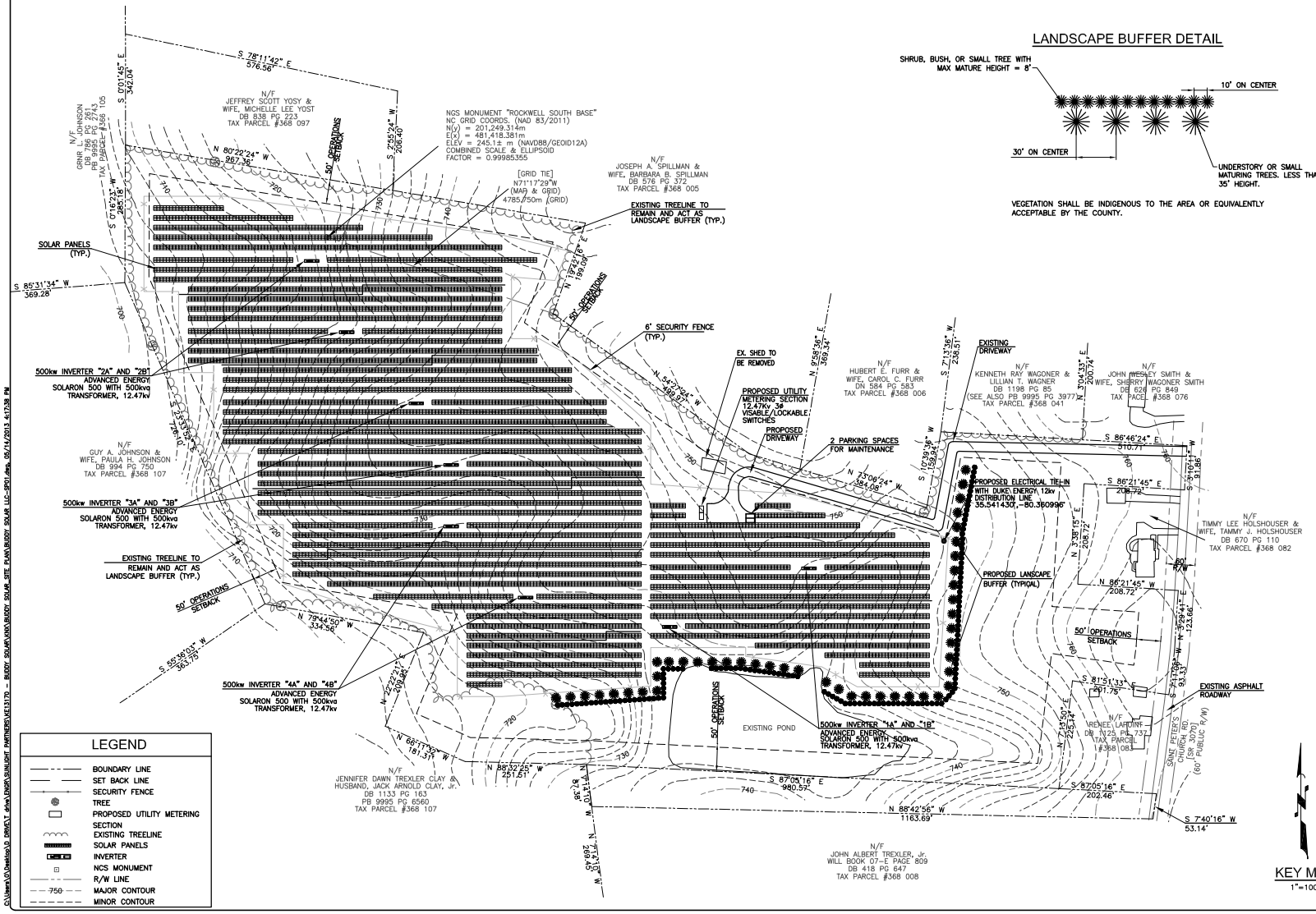
SITE PLAN
FOR
"BUDDY SOLAR LLC"
GOLD HILL TOWNSHIP
ROWAN COUNTY, NORTH CAROLINA

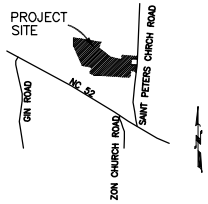


LEGEND

- BOUNDARY LINE
- SET BACK LINE
- SECURITY FENCE
- TREE
- PROPOSED UTILITY METERING SECTION
- EXISTING TREELINE
- SOLAR PANELS
- INVERTER
- NCS MONUMENT
- R/W LINE
- 750 MAJOR CONTOUR
- MINOR CONTOUR

LANDSCAPE BUFFER DETAIL

VEGETATION SHALL BE INDIGENOUS TO THE AREA OR EQUIVALENTLY ACCEPTABLE BY THE COUNTY.



VICINITY MAP
N.T.S

DEVELOPER
SUNLIGHT PARTNERS, LLC
4215 E. McDOWELL ROAD #212
MESA, ARIZONA 85213
PHONE: 801-550-7150
FAX: 877-325-5544
ATTN: KEITH COLSON

OWNER
BETTY JEAN &
TIMMY LEE HOLSHOUSER
ST. PETER'S CHURCH RD.
GOLD HILL, NC 28071

ENGINEER
KINETIX ENGINEERING & CONSULTATION
4215 E. McDOWELL ROAD
STE 212
MESA, ARIZONA 85215
PHONE: 480-582-1485
FAX: 480-582-1485
ATTN: DAVID M. BOHN

SURVEYOR
SACKS SURVEYING & MAPPING,P.C.
3308-B EDGEFIELD ROAD
GREENSBORO, NC 27409
PHONE: (336) 931-0566
FAX: 931-0558

SHEET INDEX
1.....SITE PLAN

PARCEL NUMBER
TAX PARCEL #368 0400000001

SITE SUMMARY TABLE

GROSS ACREAGE	:37.33 ACRE
NET ACREAGE	:37.13 ACRE
EXISTING ZONING	:RA
PROPOSED USE	:SOLAR ENERGY FACILITY

ENGINEER'S NOTE

1. DUE TO THE LOW TRAFFIC VOLUME, MINIMAL PARKING WILL BE PROVIDED UPON BUILDOUT OF THIS DEVELOPMENT. TEMPORARY MAINTENANCE CREW SHALL UTILIZE THE GRAVEL ACCESSWAY FOR PARKING.

2. THE ONLY UTILITY PROPOSED FOR THIS SITE SHALL BE DUKE. NO OTHER UTILITIES SHALL BE EMPLOYED OR PROPOSED FOR THIS PROJECT.

3. MINIMAL SIGNAGE SHALL BE PROPOSED AT THIS TIME.

4. NO EXTERIOR LIGHTING IS PROPOSED AT THIS TIME.

5. DURING GRADING AND CONSTRUCTION, DUST CONTROL WILL BE PROVIDED BY WATERING AND CONTROLLED VEHICULAR SPEEDS. AFTER CONSTRUCTION, DUST CONTROL WILL BE IMPLEMENTED BY INSTALLING GRAVEL ROADS AS WELL AS REDUCING THE VEHICULAR SPEEDS. THE SOLAR PANELS WILL ACT AS WIND BREAKS. THE PERIMETER FENCING WILL ACT AS A WIND BREAK.

6. WEED AND NOXIOUS PLANTS SHALL BE ROUTINELY REMOVED FROM THE SITE. IT IS THE RESPONSIBILITY OF THE DEVELOPER TO REGULARLY PROVIDE THIS SERVICE TO THE SITE.

7. IT IS UNDERSTOOD BY THE DEVELOPER THAT PORTIONS OF THE EXISTING TREES TO REMAIN AND ACT AS A LANDSCAPE BUFFER DO NOT RESIDE WITHIN THE BOUNDARY OF THIS PROPERTY. IT IS FURTHER UNDERSTOOD THAT THIS APPROVED SITE PLAN DOES NOT RESTRICT THE ADJACENT PROPERTY OWNER FROM REMOVING THE EXISTING TREES FROM WITHIN HIS/HER PROPERTY.

FLOOD PLAIN DATA

THIS PROPERTY IS LOCATED ENTIRELY WITHIN FLOOD PLAIN ZONE "X" AS INDICATED ON THE FLOOD INSURANCE RATE MAP PANEL #3710569500J, EFFECTIVE 16 JUNE, 2009.

ZONE "X" IS DEFINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY AS: AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOOD PLAIN.

KINETIX ENGINEERING & CONSULTATION
4215 E. McDOWELL ROAD
STE 212
MESA, ARIZONA 85215
PHONE: 480-582-1485
FAX: 480.582.1485

REVISIONS:

SITE PLAN

PROJECT: "BUDDY SOLAR LLC"
ROWAN COUNTY, NORTH CAROLINA

Job No.:	13170
Drawn By:	KNX
Checked:	DB
1st Submittal:	
2nd Submittal:	
3rd Submittal:	

CALL THREE WORKING DAYS BEFORE YOU DIG 1-800-632-4949

PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING

JOB NO. 13170

13170SP01

SHEET NO. 1

1 OF 1

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