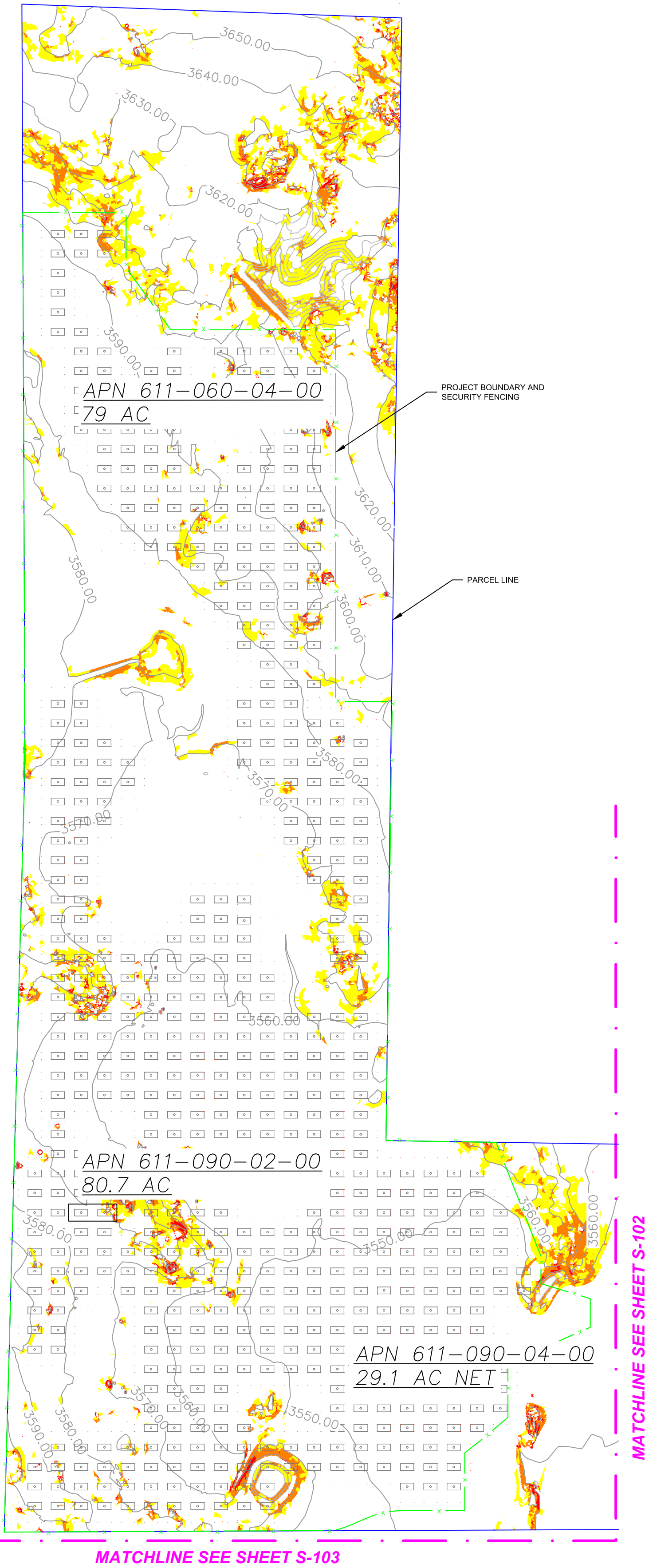


Project Management Initials: \_\_\_\_\_ Designer: \_\_\_\_\_ Checked: \_\_\_\_\_ Approved: \_\_\_\_\_ ANS I D 22" x 34"

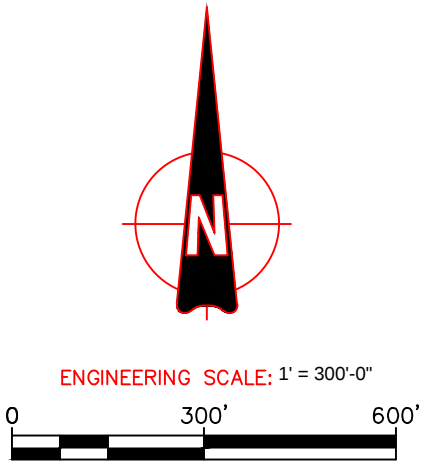
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Filename: C:\USERS\OROC\DESKTOP\RUGGED\SLOPE ANALYSIS\NEWSLOPEANALYSIS\_VISTA\OAKS\_02242012.DWG



## SLOPE MAP

| Slope Table For Parcel Boundary |               |               |              |                |       |
|---------------------------------|---------------|---------------|--------------|----------------|-------|
| Number                          | Minimum Slope | Maximum Slope | Area (Acres) | Lot percentage | Color |
| 1                               | 0.00%         | 15.00%        | 170.1        | 90.09%         |       |
| 2                               | 15.00%        | 25.00%        | 12.4         | 6.56%          |       |
| 3                               | 25.00%        | 50.00%        | 5.0          | 2.64%          |       |
| 4                               | 50.00%        | Vertical      | 1.3          | .68%           |       |

| Slope Table For MUP Boundary |               |               |              |                |       |
|------------------------------|---------------|---------------|--------------|----------------|-------|
| Number                       | Minimum Slope | Maximum Slope | Area (Acres) | Lot percentage | Color |
| 1                            | 0.00%         | 15.00%        | 129.6        | 68.64%         |       |
| 2                            | 15.00%        | 25.00%        | 5.6          | 2.96%          |       |
| 3                            | 25.00%        | 50.00%        | 2.3          | 1.21%          |       |
| 4                            | 50.00%        | Vertical      | .8           | .42%           |       |



**AECOM**

AECOM Energy- West Region  
440 Stevens Ave., Suite 250  
Solana Beach, Ca 92075  
T 858.947.7144 F 858.947.7145

### PROPERTY INFORMATION

Site APN Numbers  
612-030-01-00, 612-030-19-00,  
611-091-07-00, 611-091-03-00,  
611-090-04-00, 611-060-04-00,  
611-090-02-00, 611-100-01-00,  
611-100-07-00

### CLIENT



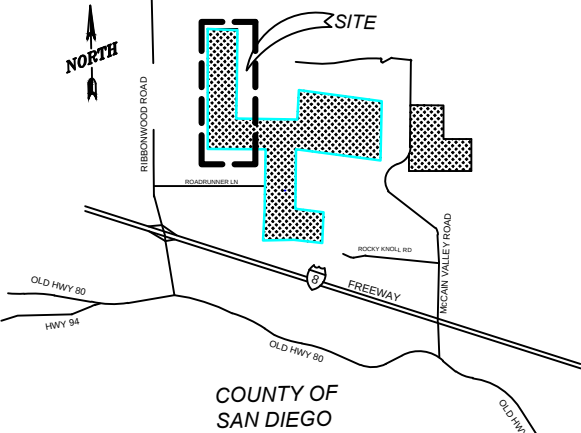
Soitec Solar Development  
4250 Executive Square, Suite 770  
San Diego, CA 92037-9178

### ISSUE/REVISION

|   |           |                   |
|---|-----------|-------------------|
| A | 1/27/2012 | ISSUED FOR REVIEW |
| 0 | 5/10/2012 | ISSUED FOR MUP    |
| 1 | 7/16/2012 | ISSUED FOR MUP    |

| I/R  | DATE | DESCRIPTION |      |  |
|------|------|-------------|------|--|
| DRN: | DSN: | CHK:        | APP: |  |
| RWAS | RWAS | DL          |      |  |

### VICINITY MAP



### PROJECT

80 MW SOLAR SYSTEM,  
RUGGED SOLAR LLC

### SHEET TITLE

SLOPE ANALYSIS MAP

### SHEET NUMBER

S-101

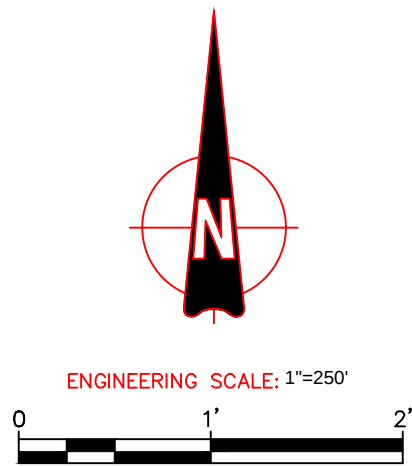
SHEET 1 OF 4

SDC DPLU RCVD 07-24-12  
P12-007

Project Management Initials: \_\_\_\_\_ Designer: \_\_\_\_\_ Checked: \_\_\_\_\_ Approved: \_\_\_\_\_ ANS I D 22" x 34"

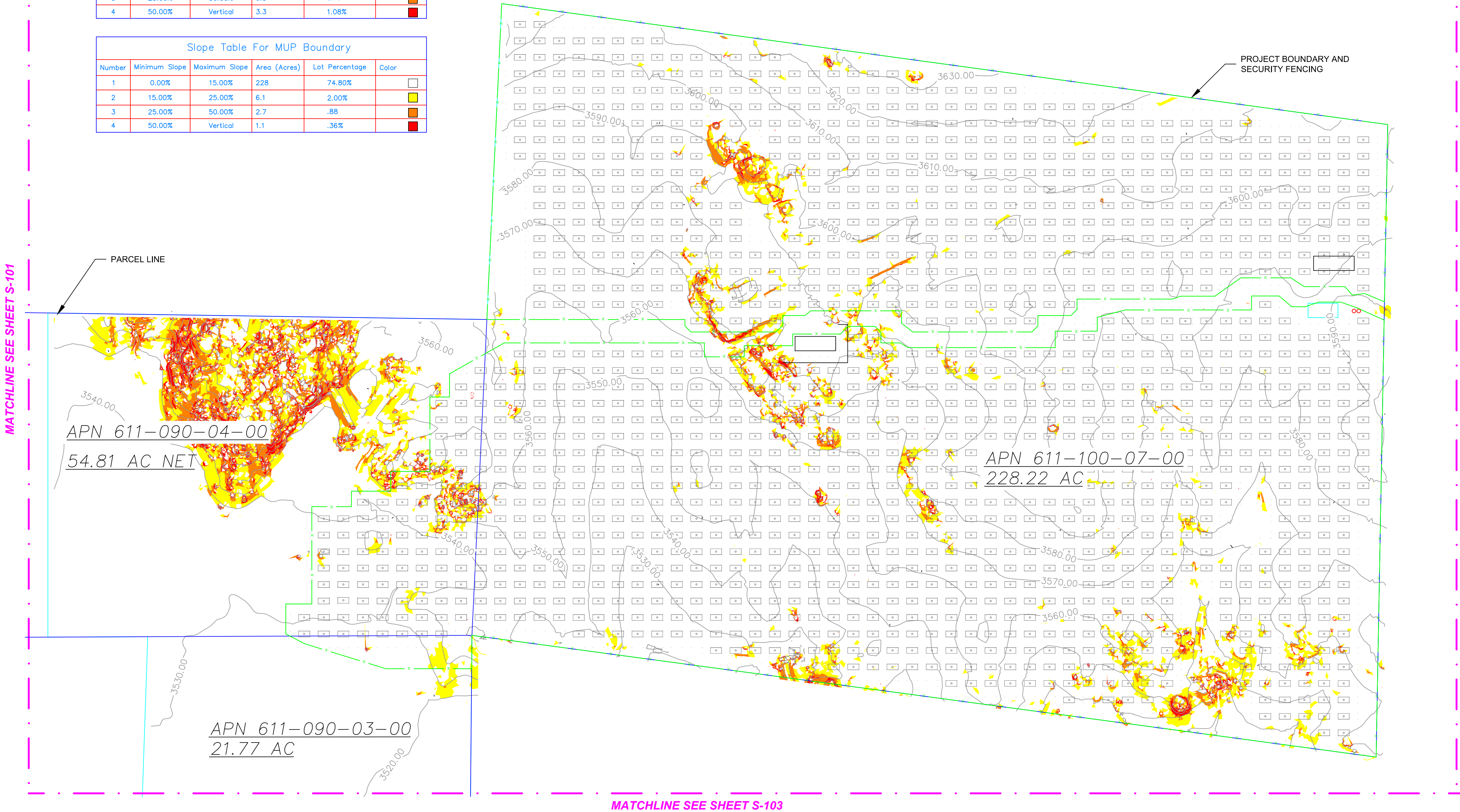
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Filename: C:\USERS\OROCOS\DESKTOP\RUGGED\SLOPE ANALYSIS\NEWSLOPEANALYSIS\_HARMONYGROVE\_02242012.DWG

# SLOPE MAP



| Slope Table For Parcel Boundary |               |               |              |                |             |
|---------------------------------|---------------|---------------|--------------|----------------|-------------|
| Number                          | Minimum Slope | Maximum Slope | Area (Acres) | Lot Percentage | Color       |
| 1                               | 0.00%         | 15.00%        | 283.9        | 93.14%         | <div></div> |
| 2                               | 15.00%        | 25.00%        | 11.1         | 3.64%          | <div></div> |
| 3                               | 25.00%        | 50.00%        | 6.5          | 2.13%          | <div></div> |
| 4                               | 50.00%        | Vertical      | 3.3          | 1.08%          | <div></div> |

| Slope Table For MUP Boundary |               |               |              |                |             |
|------------------------------|---------------|---------------|--------------|----------------|-------------|
| Number                       | Minimum Slope | Maximum Slope | Area (Acres) | Lot Percentage | Color       |
| 1                            | 0.00%         | 15.00%        | 228          | 74.80%         | <div></div> |
| 2                            | 15.00%        | 25.00%        | 6.1          | 2.00%          | <div></div> |
| 3                            | 25.00%        | 50.00%        | 2.7          | .88%           | <div></div> |
| 4                            | 50.00%        | Vertical      | 1.1          | .36%           | <div></div> |



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## PROPERTY INFORMATION

Site APN Numbers  
612-030-01-00, 612-030-19-00,  
611-091-07-00, 611-091-03-00,  
611-090-04-00, 611-060-04-00,  
611-090-02-00, 611-100-01-00,  
611-100-07-00

## CLIENT



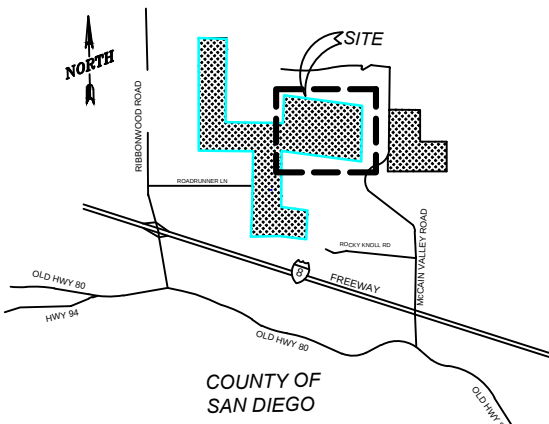
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4250 Executive Square, Suite 770  
San Diego, CA 92037-9178

## ISSUE/REVISION

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|------|------|------|-------------|--|
| DRN: | DSN: | CHK: | APP:        |  |
| RWAS | RWAS | DL   |             |  |

## VICINITY MAP



## PROJECT

80 MW SOLAR SYSTEM,  
RUGGED SOLAR LLC

## SHEET TITLE

SLOPE ANALYSIS MAP

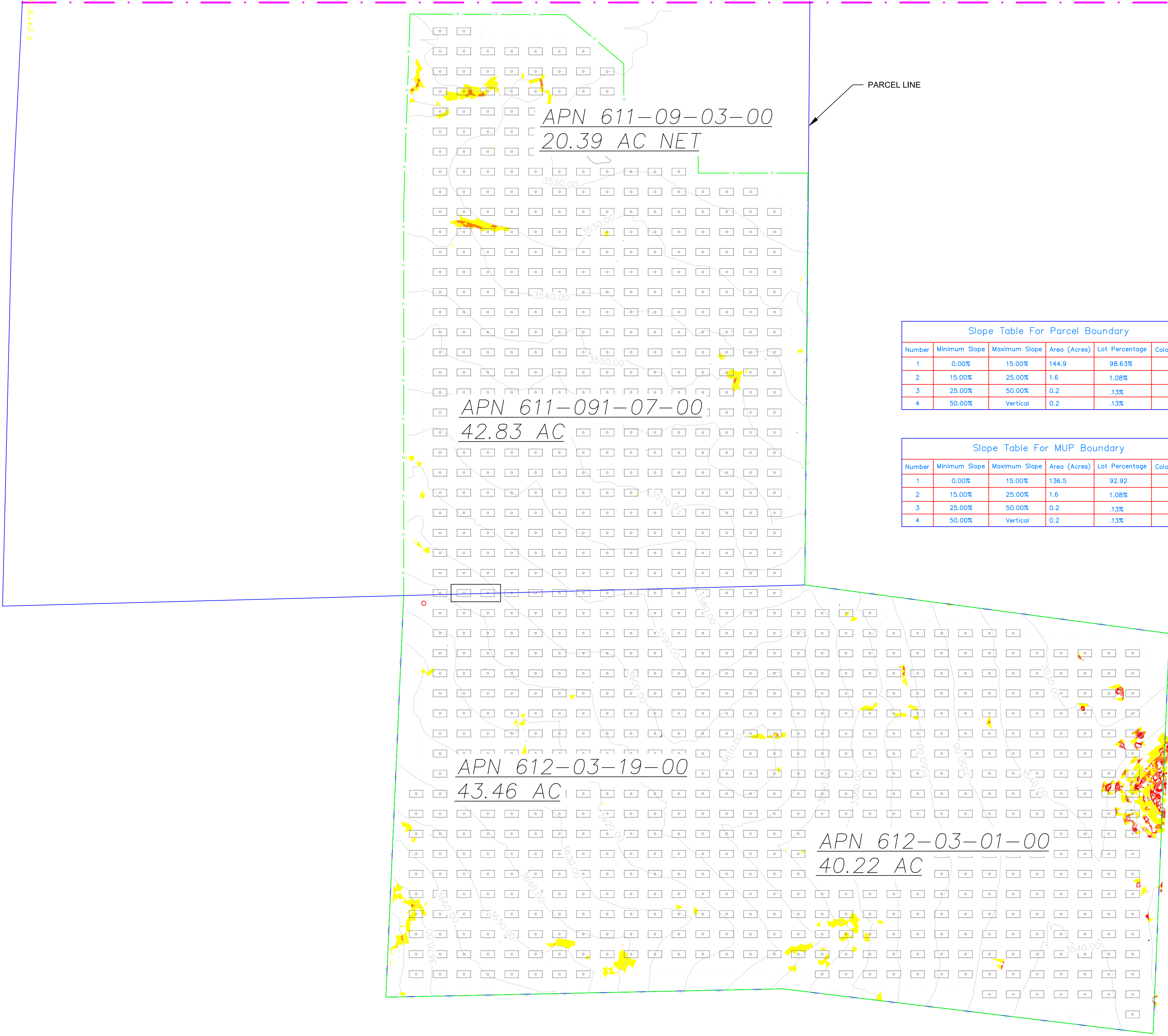
## SHEET NUMBER

S-102 SHEET 2 OF 4

Project Management Initials: \_\_\_\_\_ Designer: \_\_\_\_\_ Checked: \_\_\_\_\_ Approved: \_\_\_\_\_ ANS I D 22" x 34"   
Last saved by: OROZCOG(2012.07.16) Last Plotted: 2012.07.16   
Filename: C:\USERS\OROCOS\DESKTOP\RUGGEDSLOPE ANALYSIS\NEW\SLOPEANALYSIS\_FRANKETHIBODAEU\_02242012.DWG

SLOPE MAP

MATCHLINE SEE SHEET S-102

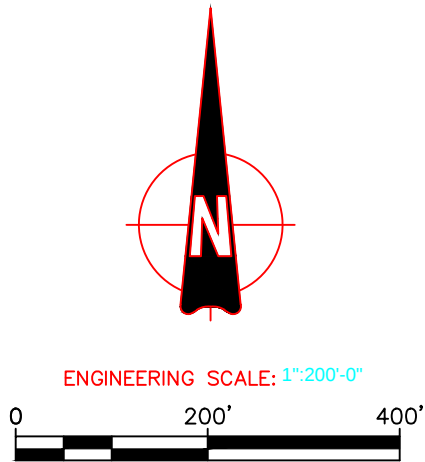


PARCEL LINE

PROJECT BOUNDARY  
AND SECURITY FENCING

| Slope Table For Parcel Boundary |               |               |              |                |             |
|---------------------------------|---------------|---------------|--------------|----------------|-------------|
| Number                          | Minimum Slope | Maximum Slope | Area (Acres) | Lot Percentage | Color       |
| 1                               | 0.00%         | 15.00%        | 144.9        | 98.63%         | <div></div> |
| 2                               | 15.00%        | 25.00%        | 1.6          | 1.08%          | <div></div> |
| 3                               | 25.00%        | 50.00%        | 0.2          | .13%           | <div></div> |
| 4                               | 50.00%        | Vertical      | 0.2          | .13%           | <div></div> |

| Slope Table For MUP Boundary |               |               |              |                |             |
|------------------------------|---------------|---------------|--------------|----------------|-------------|
| Number                       | Minimum Slope | Maximum Slope | Area (Acres) | Lot Percentage | Color       |
| 1                            | 0.00%         | 15.00%        | 136.5        | 92.92          | <div></div> |
| 2                            | 15.00%        | 25.00%        | 1.6          | 1.08%          | <div></div> |
| 3                            | 25.00%        | 50.00%        | 0.2          | .13%           | <div></div> |
| 4                            | 50.00%        | Vertical      | 0.2          | .13%           | <div></div> |



AECOM

AECOM Energy- West Region  
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Solana Beach, Ca 92075  
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PROPERTY INFORMATION

Site APN Numbers  
612-030-01-00, 612-030-19-00,  
611-091-07-00, 611-091-03-00,  
611-090-04-00, 611-060-04-00,  
611-090-02-00, 611-100-01-00,  
611-100-07-00

CLIENT

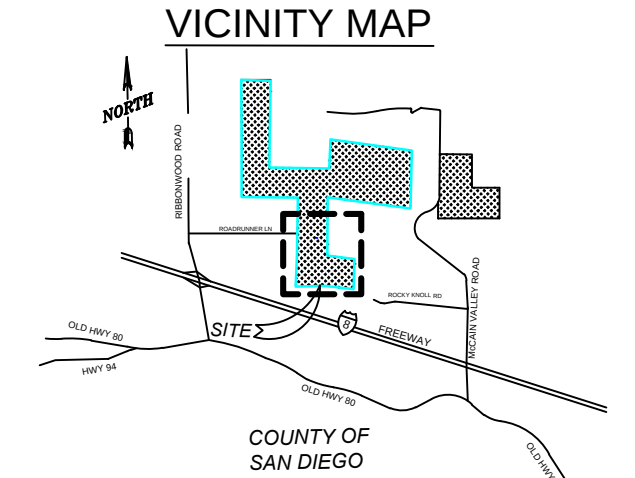


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San Diego, CA 92037-9178

ISSUE/REVISION

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| 0 | 5/10/2012 | ISSUED FOR MUP    |
| 1 | 7/16/2012 | ISSUED FOR MUP    |

| I/R DATE DESCRIPTION |      |      |      |
|----------------------|------|------|------|
| DRN:                 | DSN: | CHK: | APP: |
| RWAS                 | RWAS | DL   |      |



PROJECT

80 MW SOLAR SYSTEM,  
RUGGED SOLAR LLC

SHEET TITLE

SLOPE ANALYSIS MAP

SHEET NUMBER

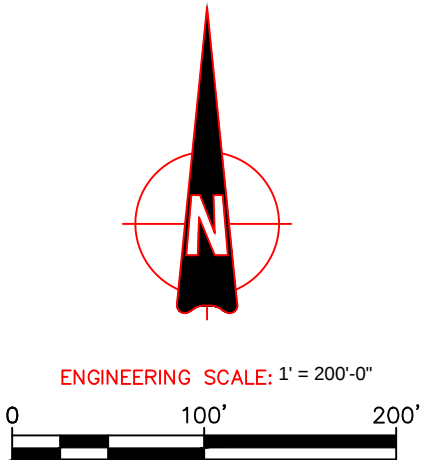
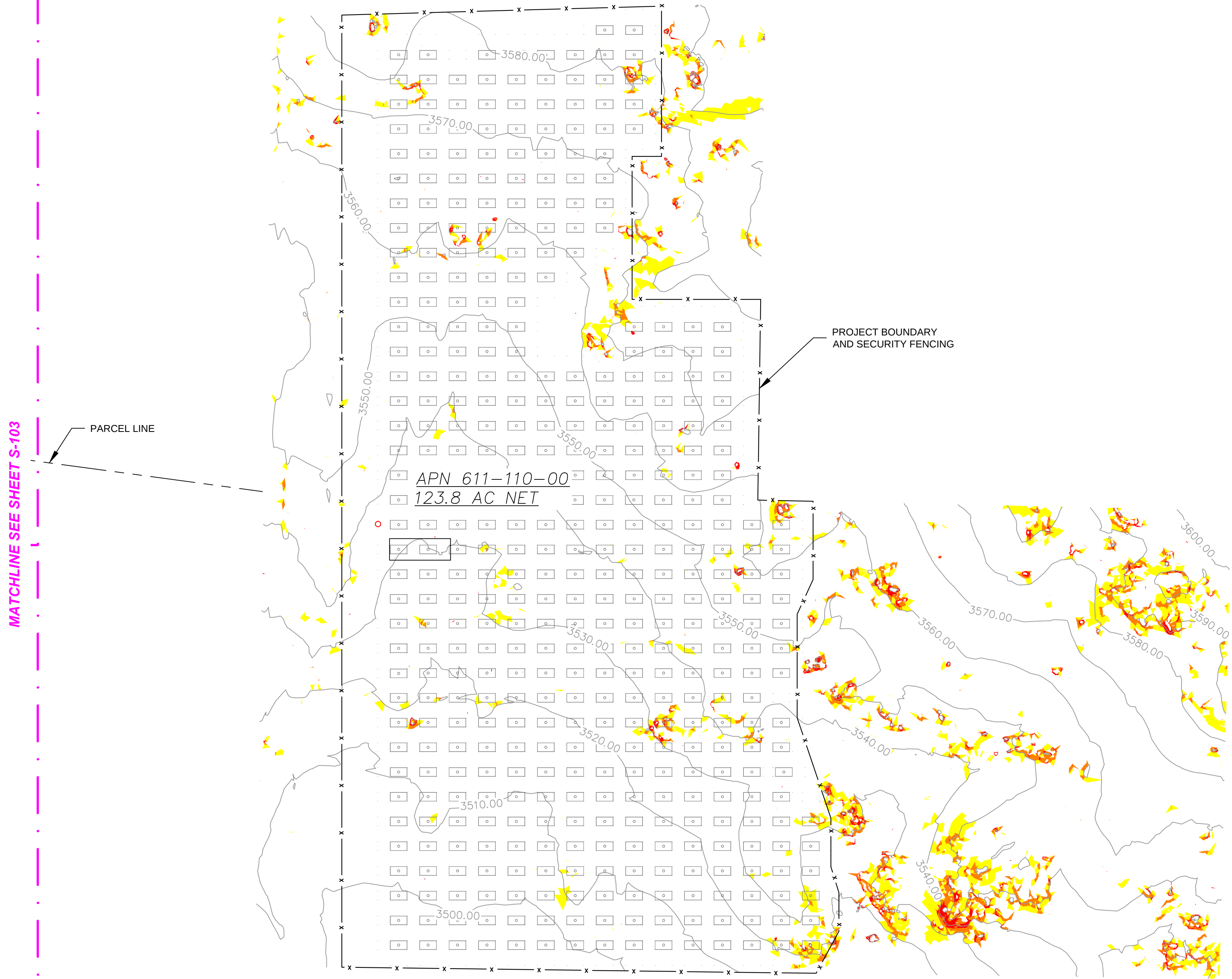
S-103

SHEET 3 OF 4

Project Management Initials: \_\_\_\_\_ Designer: \_\_\_\_\_ Checked: \_\_\_\_\_ Approved: \_\_\_\_\_ ANS I D 22" x 34"

Last saved by: OROZCOG(2012.05.10) Last Plotted: 2012.07.16  
Filename: C:\USERS\OROC\DESKTOP\RUGGED\SLOPE ANALYSIS\NEWSLOPEANALYSIS\_WATERSTONE\_03022012.DWG

# SLOPE MAP



| Slope Table For Parcel Boundary |               |               |              |                |             |
|---------------------------------|---------------|---------------|--------------|----------------|-------------|
| Number                          | Minimum Slope | Maximum Slope | Area (Acres) | Lot Percentage | Color       |
| 1                               | 0.00%         | 15.00%        | 117.6        | 94.91%         | <div></div> |
| 2                               | 15.00%        | 25.00%        | 4.1          | 3.30%          | <div></div> |
| 3                               | 25.00%        | 50.00%        | 1.6          | 1.29%          | <div></div> |
| 4                               | 50.00%        | Vertical      | 0.6          | .48%           | <div></div> |

| Slope Table For MUP Boundary |               |               |              |                |             |
|------------------------------|---------------|---------------|--------------|----------------|-------------|
| Number                       | Minimum Slope | Maximum Slope | Area (Acres) | Lot Percentage | Color       |
| 1                            | 0.00%         | 15.00%        | 69.0         | 55.69%         | <div></div> |
| 2                            | 15.00%        | 25.00%        | 1.0          | .80%           | <div></div> |
| 3                            | 25.00%        | 50.00%        | .3           | .24%           | <div></div> |
| 4                            | 50.00%        | Vertical      | .1           | .06%           | <div></div> |



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## PROPERTY INFORMATION

Site APN Numbers  
612-030-01-00, 612-030-19-00,  
611-091-07-00, 611-091-03-00,  
611-090-04-00, 611-060-04-00,  
611-090-02-00, 611-100-01-00,  
611-100-07-00

## CLIENT

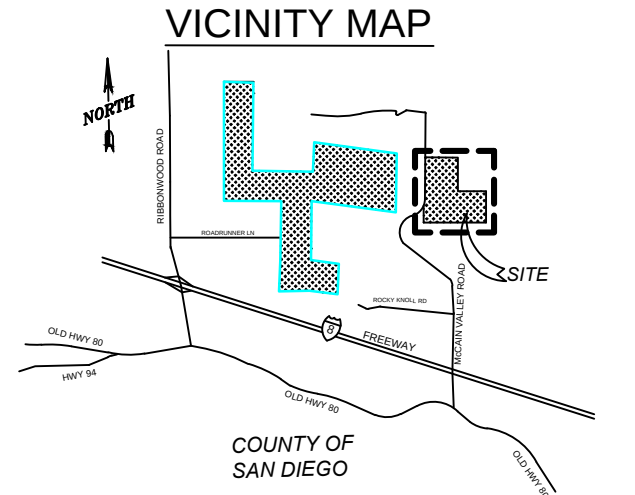


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4250 Executive Square, Suite 770  
San Diego, CA 92037-9178

## ISSUE/REVISION

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|   |           |                   |
|   |           |                   |
|   |           |                   |

| I/R  |      | DATE | DESCRIPTION |  |
|------|------|------|-------------|--|
| DRN: | DSN: | CHK: | APP:        |  |
| RWAS | RWAS | DL   |             |  |



## PROJECT

80 MW SOLAR SYSTEM,  
RUGGED SOLAR LLC

## SHEET TITLE

SLOPE ANALYSIS MAP

## SHEET NUMBER

S-104 SHEET 4 OF 4