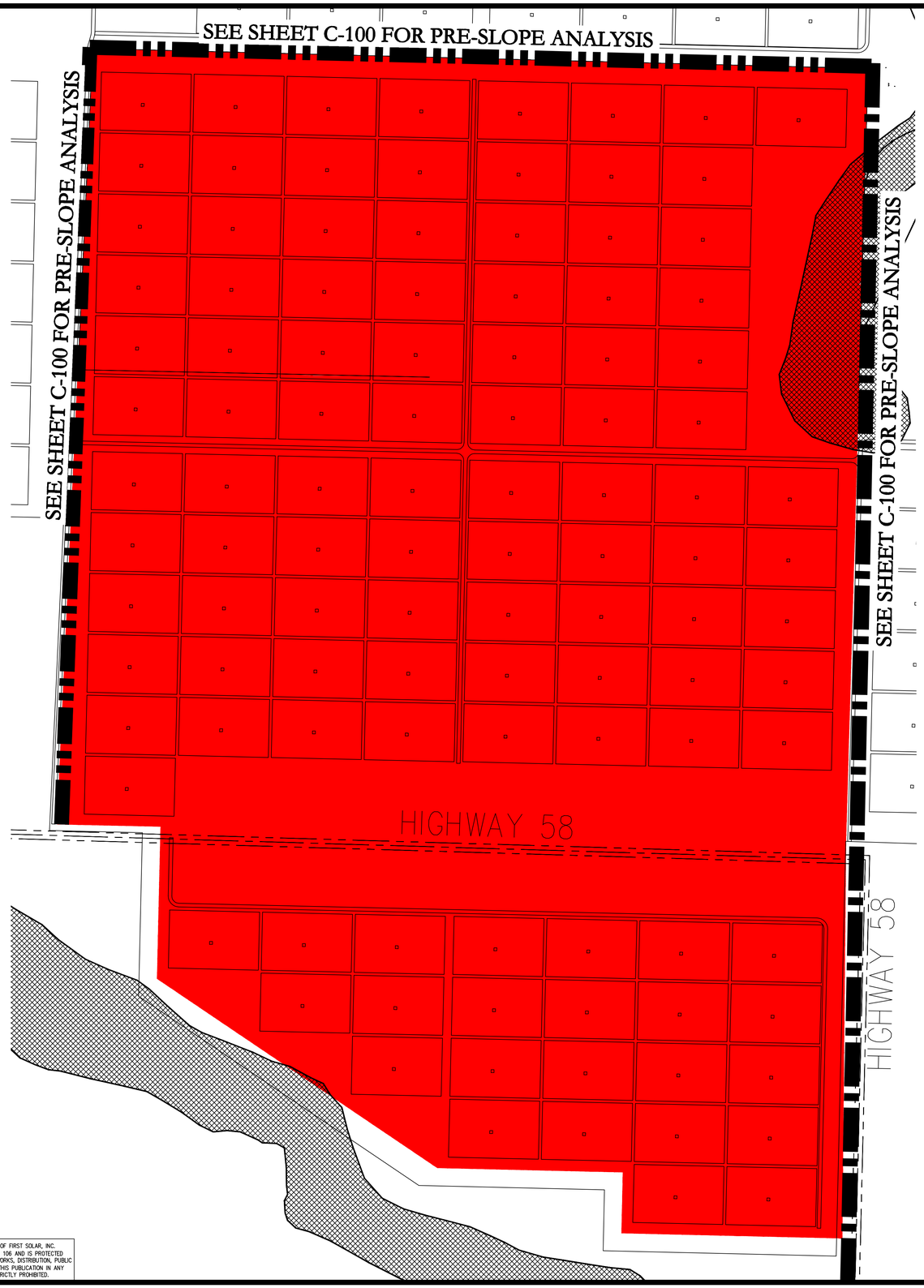

PRE-DEVELOPMENT SLOPE ANALYSIS (USGS SURVEY)

SCALE 1" = 400'

TOPOGRAPHY NOTE

THIS SLOPE ANALYSIS IS GENERATED USING THE USGS 10-METER DIGITAL ELEVATION MODEL(DEM). THERE MAY BE CHANGES WITH AN UPDATED AERIAL TOPOGRAPHY.

LEGEND

STUDY AREA BOUNDARY

FLOOD ZONE A PER FEMA FIRM PANEL

SLOPE TABLE

MIN SLOPE	MAX SLOPE	Area	Color
0.00%	1.00%	159467131.7	
1.00%	2.00%	0	
2.00%	3.00%	0	
3.00%	4.00%	0	
4.00%	5.00%	0	
5.00%	6.00%	0	
6.00%	7.00%	0	
7.00%	8.00%	0	
8.00%	9.00%	0	
9.00%	20.00%	0	

SCALE

400 0 200 400 800 3200

(IN FEET)
1 inch = 400 ft.

THIS PRINT IS NOT TO BE USED FOR CONSTRUCTION UNLESS NOTED AND SIGNED OK FOR CONSTRUCTION ABOVE LAST REVISION.

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STATE OF CALIFORNIA
PROFESSIONAL ENGR.

TOPAZ SOLAR FARM
SAN LUIS OBISPO COUNTY
CALIFORNIA
550 MW ac

REV	DATE	REVISION DISCRIPTION	BY	CHK	APP

FS JOB #: 6006-0100-23
PROJ. DSGR: TE
PROJ. ENGR: RH
PROJ. MGR: AH
PROJ. DIR: JH
SCALE: 1"=400'

SHEET TITLE

PRE-DEVELOPMENT SLOPE ANALYSIS (USGS SURVEY)

C-101

SHEET 3 OF 31

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