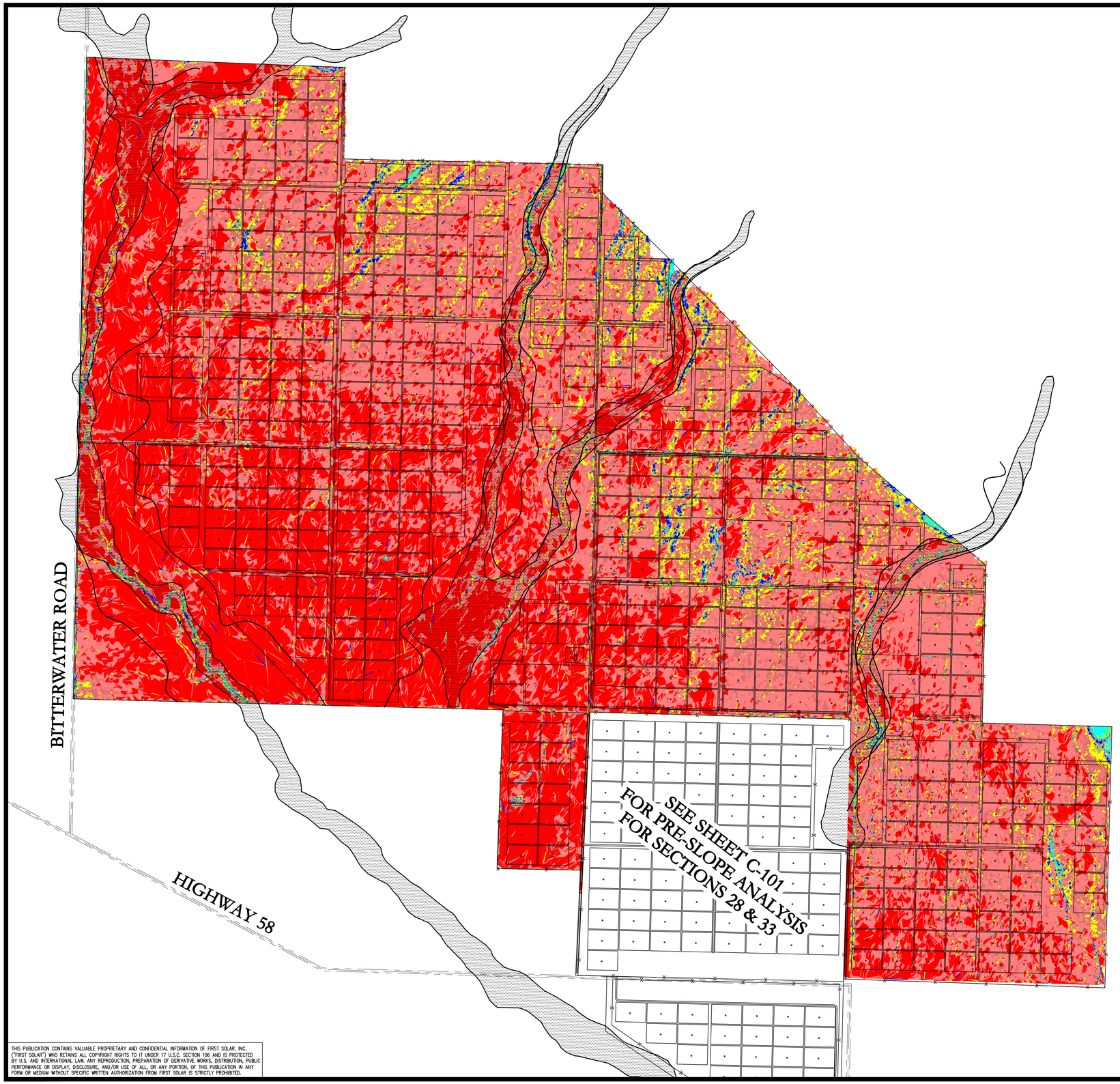

PRE-DEVELOPMENT SLOPE ANALYSIS

SCALE 1" = 1000'

LEGEND

BOUNDARY LINE

FLOOD ZONE A PER FEMA FIRM PANEL

FLOOD ZONE A BOUNDARY PER HEC-RAS ANALYSIS OF 1-FT CONTOURS

SLOPE TABLE

MIN SLOPE	MAX SLOPE	Area	Color
0.00%	1.00%	92278208.71	
1.00%	2.00%	85982857.07	
2.00%	3.00%	33930527.71	
3.00%	4.00%	14130215.68	
4.00%	5.00%	6758410.91	
5.00%	6.00%	3733235.38	
6.00%	7.00%	2244073.78	
7.00%	8.00%	1350717.49	
8.00%	9.00%	902004.33	
9.00%	20.00%	1370541.86	

SCALE

1000 0 500 1000 2000 4000

(IN FEET)
1 inch = 1000 ft.

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TOPAZ SOLAR FARMS®

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STATE OF CALIFORNIA
PROFESSIONAL ENGR.

TOPAZ SOLAR FARM
SAN LUIS OBISPO COUNTY
CALIFORNIA
550 MW ac

REV	DATE	REVISION DESCRIPTION	BY	CHK	APP

FS JOB #:	6006-0100-23
PROJ. DSGR:	TE
PROJ. ENGR:	RH
PROJ. MGR:	AH
PROJ. DIR:	JH
SCALE:	1"=1000'

SHEET TITLE

PRE-DEVELOPMENT SLOPE ANALYSIS

C-100

SHEET 2 OF 31

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