

# Appendix B

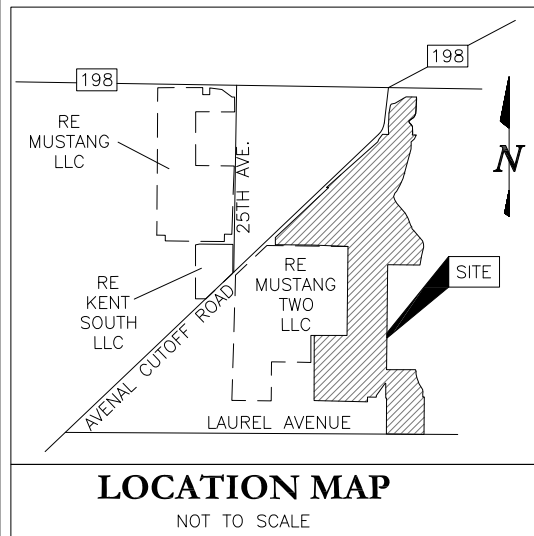
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Site Drawings

# RE SLATE LLC

## 300 MW - SOLAR AND ENERGY STORAGE FACILITY

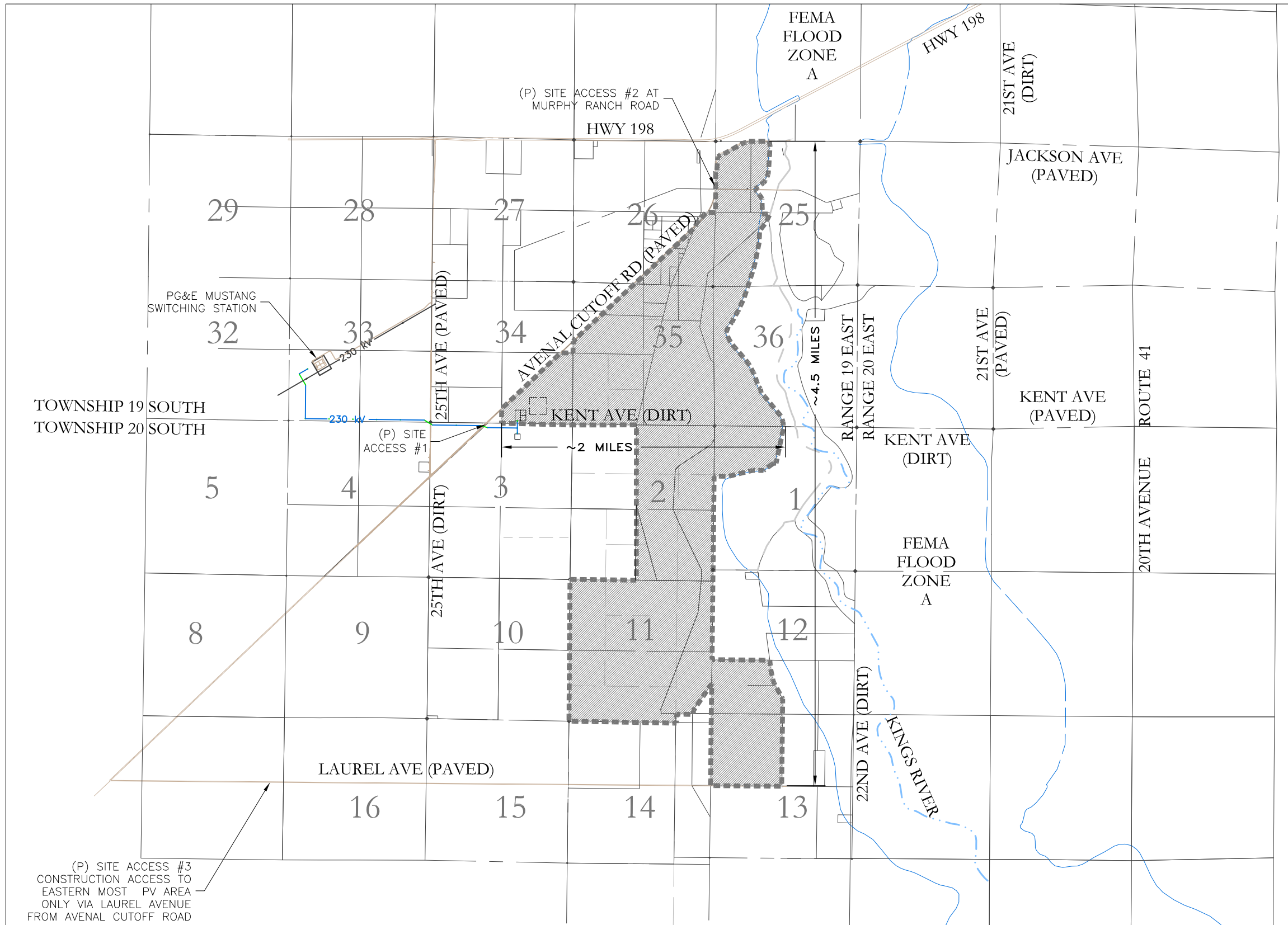
Located in a portion of Townships 19 South & 20 South, Range 19 East of the Mount Diablo Base & Meridian  
Kings County, California



PROJECT INFORMATION	
SITE ADDRESS	TBD AVENAL CUTOFF ROAD LEMOORE, CA 93245
COUNTY	KINGS COUNTY, CA
ZONING	AX: EXCLUSIVE AGRICULTURAL AG-40: GENERAL AGRICULTURE, 40 ACRE MINIMUM

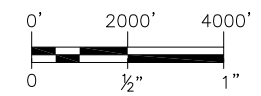
LEGEND OF LINETYPES AND SYMBOLS	
	PROJECT BOUNDARY
	PROPERTY LINE
(E)	EXISTING
(P)	PROPOSED
POI	POINT OF INTERCONNECTION

SHEET INDEX	
SHEET #	SHEET NAME
T1.0	TITLE SHEET
T1.1	APN MAP
C1.0	SITE PLAN - OVERVIEW
C2.0 - C2.5	SITE PLAN
C3.0 - C3.2	DETAIL SHEETS



(P) SITE ACCESS #3  
CONSTRUCTION ACCESS TO  
EASTERN MOST PV AREA  
ONLY VIA LAUREL AVENUE  
FROM AVENAL CUTOFF ROAD

1 SITE OVERVIEW  
SCALE: 1" = 4000'



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PV AND ENERGY STORAGE  
RE SLATE LLC

AVENAL CUTOFF RD AND KENT AVE  
LEMOORE, CA 93245 KINGS COUNTY

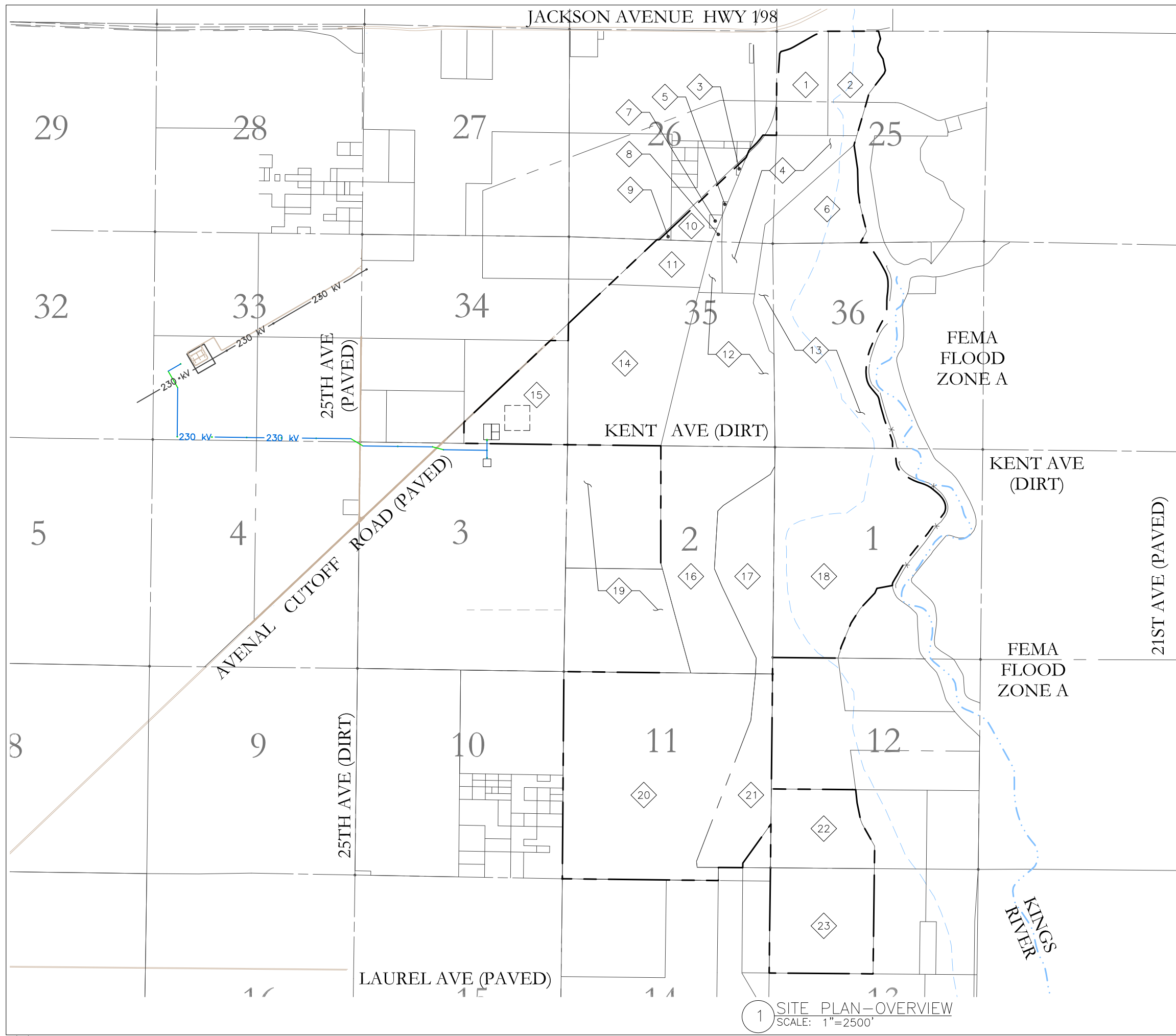
TITLE SHEET

REV	DATE	ISSUED FOR
2.0	1/18/18	SD CB
1.0	9/27/17	PF CB
1.0	10/06	PRE-APPLICATION MEETING

DESIGN START: 02/01/2015  
DEV. ENG.: C. BAILEY

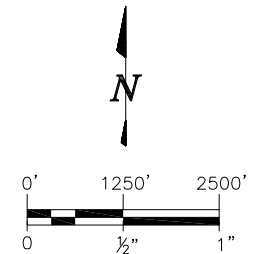
0 1/2" 1"  
IF BAR IS NOT ONE INCH,  
DRAWING IS NOT TO SCALE

SHEET  
**T1.0**

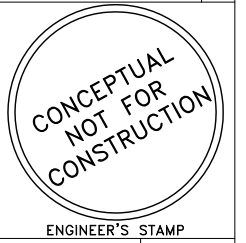


1 SITE PLAN - OVERVIEW  
SCALE: 1"=2500'

APN LIST	
APN NUMBER:	REFERENCE NUMBER: <span style="border: 1px solid black; padding: 2px;">XX</span>
024-190-008	2
024-190-057	4
024-190-033	1
024-190-019	8
024-190-037	12
024-190-072	6
024-190-049	14
026-040-016	18
026-040-011	22
026-110-001	23
026-020-017	16
026-020-018	17
026-020-019	21
026-020-020	20
026-020-012	19
024-190-047	14
024-190-062	11
024-190-045	15
024-200-020	10
024-190-060	9
024-200-012	3
024-200-017	5
024-200-018	7



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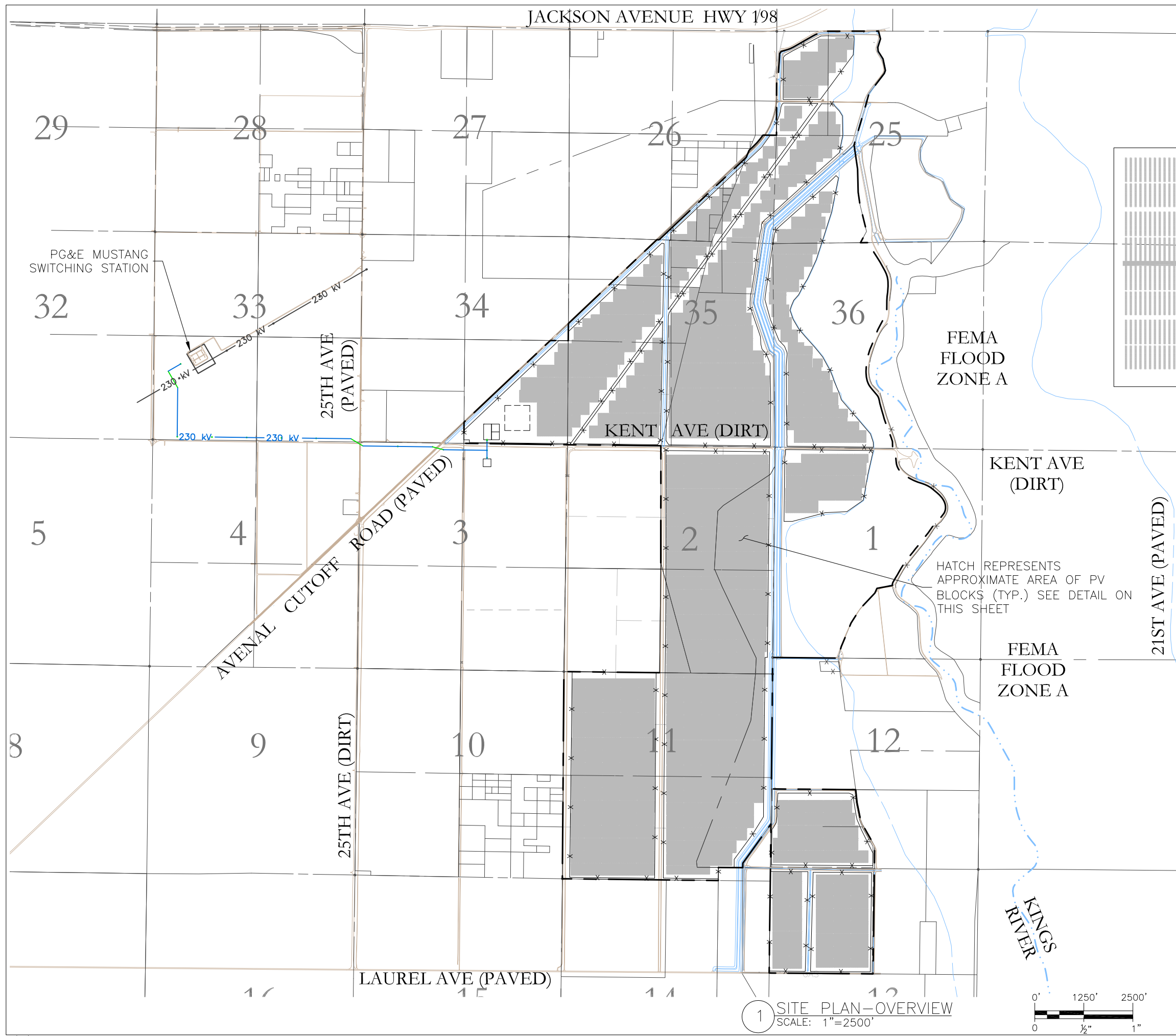


PV AND ENERGY STORAGE  
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AVENAL CUTOFF RD AND KENT AVE  
LEMOORE, CA 93245 KINGS COUNTY

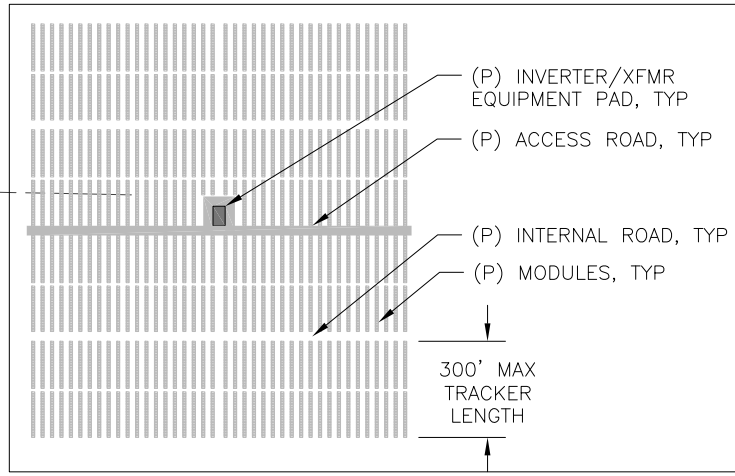
APN MAP

REV	DATE	ISSUED FOR
2.0 INT	1/18/18	SD CB
1.0 IGG	9/27/17	PF CB
REV DB		CKD APPD

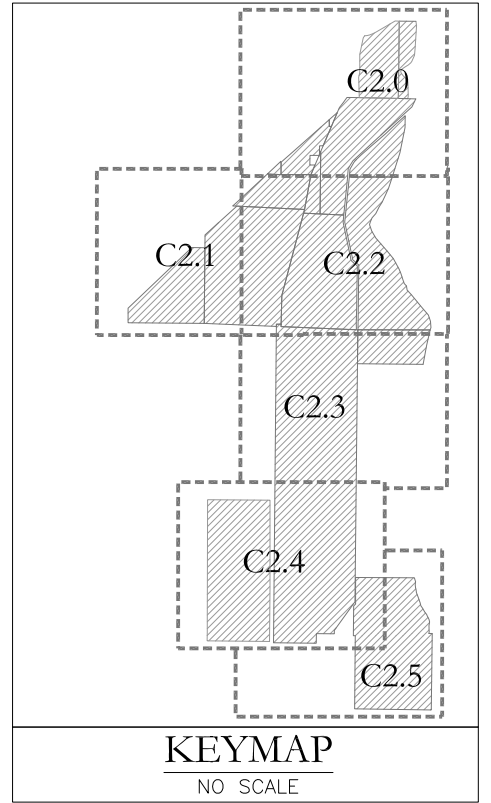
DESIGN START	02/01/2015
DEV. ENG.	C. BAILEY
<p>IF BAR IS NOT ONE INCH, DRAWING IS NOT TO SCALE</p>	
SHEET	
T1.1	



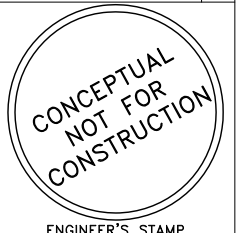
1 SITE PLAN - OVERVIEW  
SCALE: 1"=2500'



1 CONCEPTUAL ARRAY BLOCK  
SCALE: 1"=600'



KEYMAP  
NO SCALE



PV AND ENERGY STORAGE  
RE SLATE LLC  
AVENAL CUTOFF RD AND KENT AVE  
LEMOORE, CA 93245 KINGS COUNTY

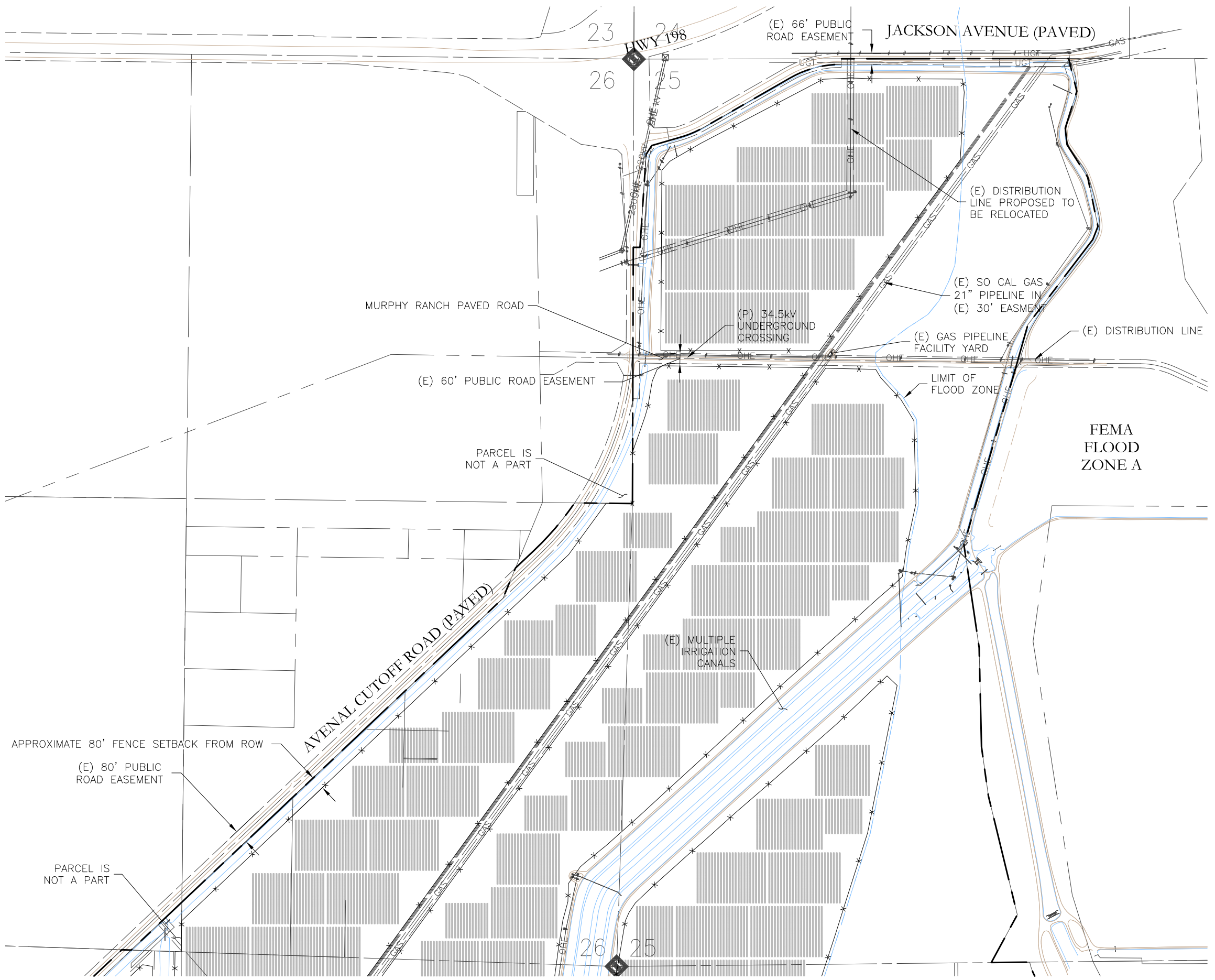
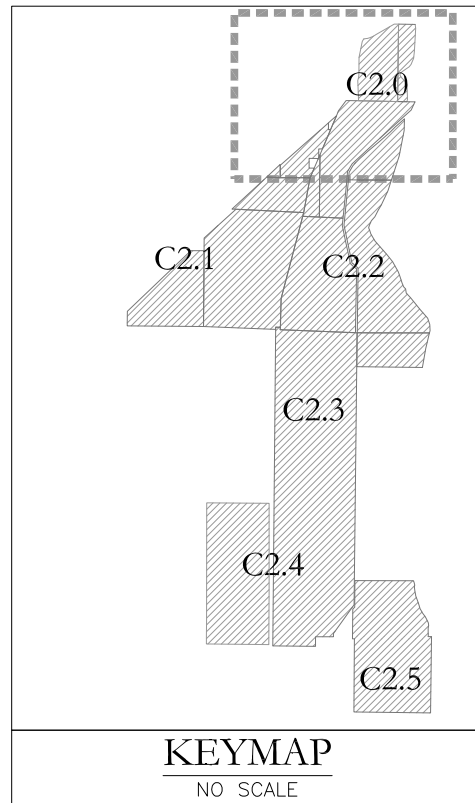
REV	DATE	ISSUED FOR
2.0 INT	1/18/18	SD CB
1.0 IGG	9/27/17	PF CB
1.0 IGG		CKD APPD

DESIGN START 02/01/2015

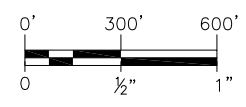
DEV. ENG. C. BAILEY

IF BAR IS NOT ONE INCH,  
DRAWING IS NOT TO SCALE

SHEET  
**C1.0**



**1 SITE PLAN**  
SCALE: 1"=600'



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LEWISVILLE, CA 93245 KINGS COUNTY

**SITE PLAN**

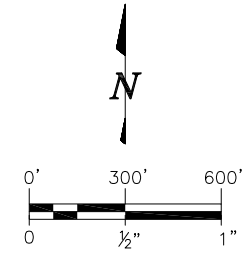
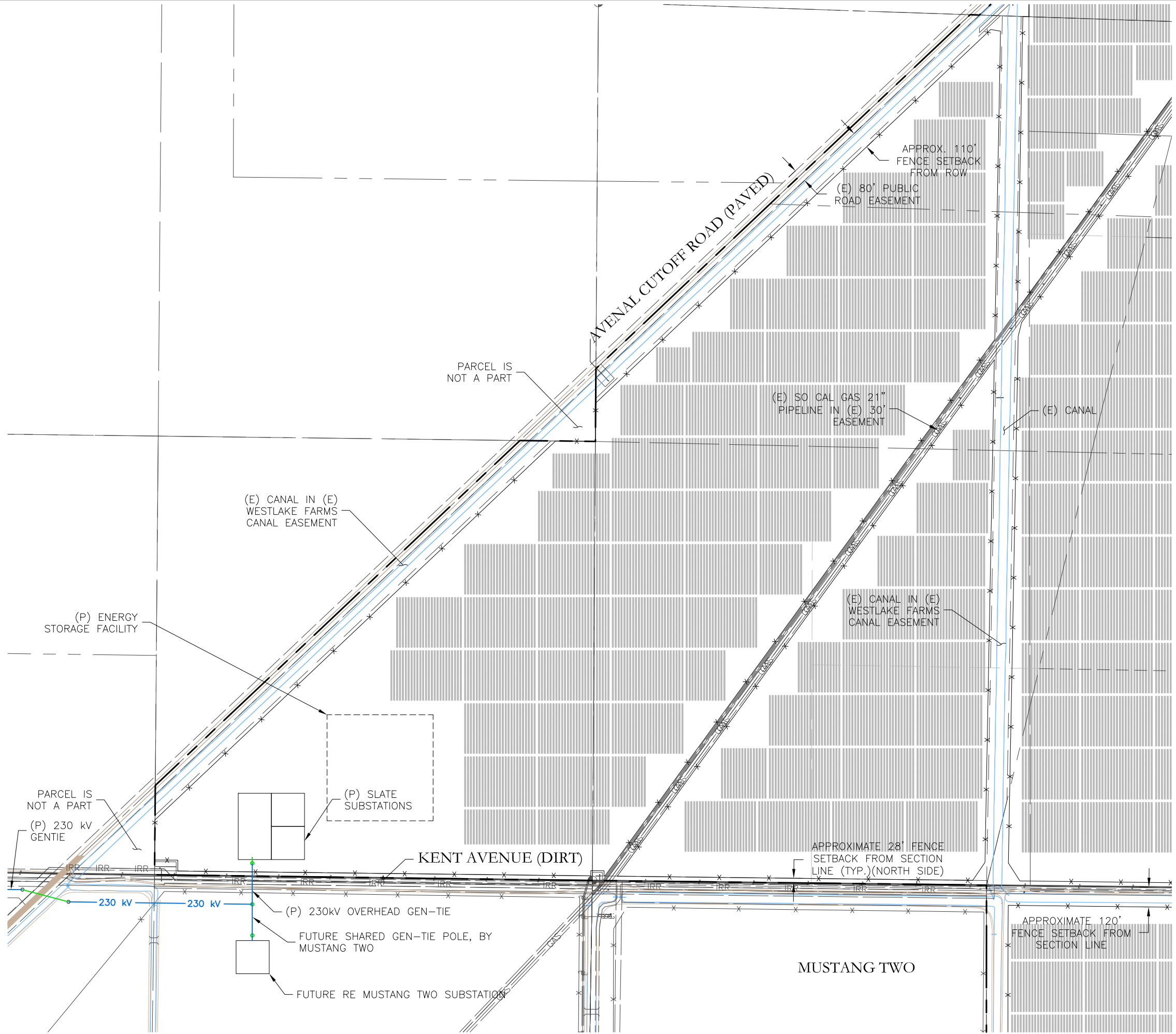
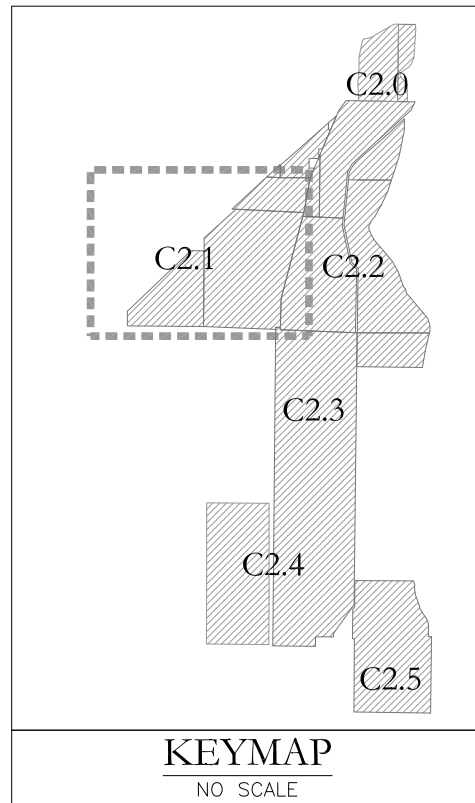
REV	DATE	ISSUED FOR
2.0 INT	1/18/18	SD, CB
1.0 IGG	9/27/17	PF, CB
1.0 IGG		PKD APPD

DESIGN START 02/01/2015

DEV. ENG. C. BAILEY

0 1/2" 1"  
IF BAR IS NOT ONE INCH,  
DRAWING IS NOT TO SCALE

SHEET  
**C2.0**



1 SITE PLAN  
SCALE: 1"=600'

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LEWIS, CA 93245 KINGS COUNTY

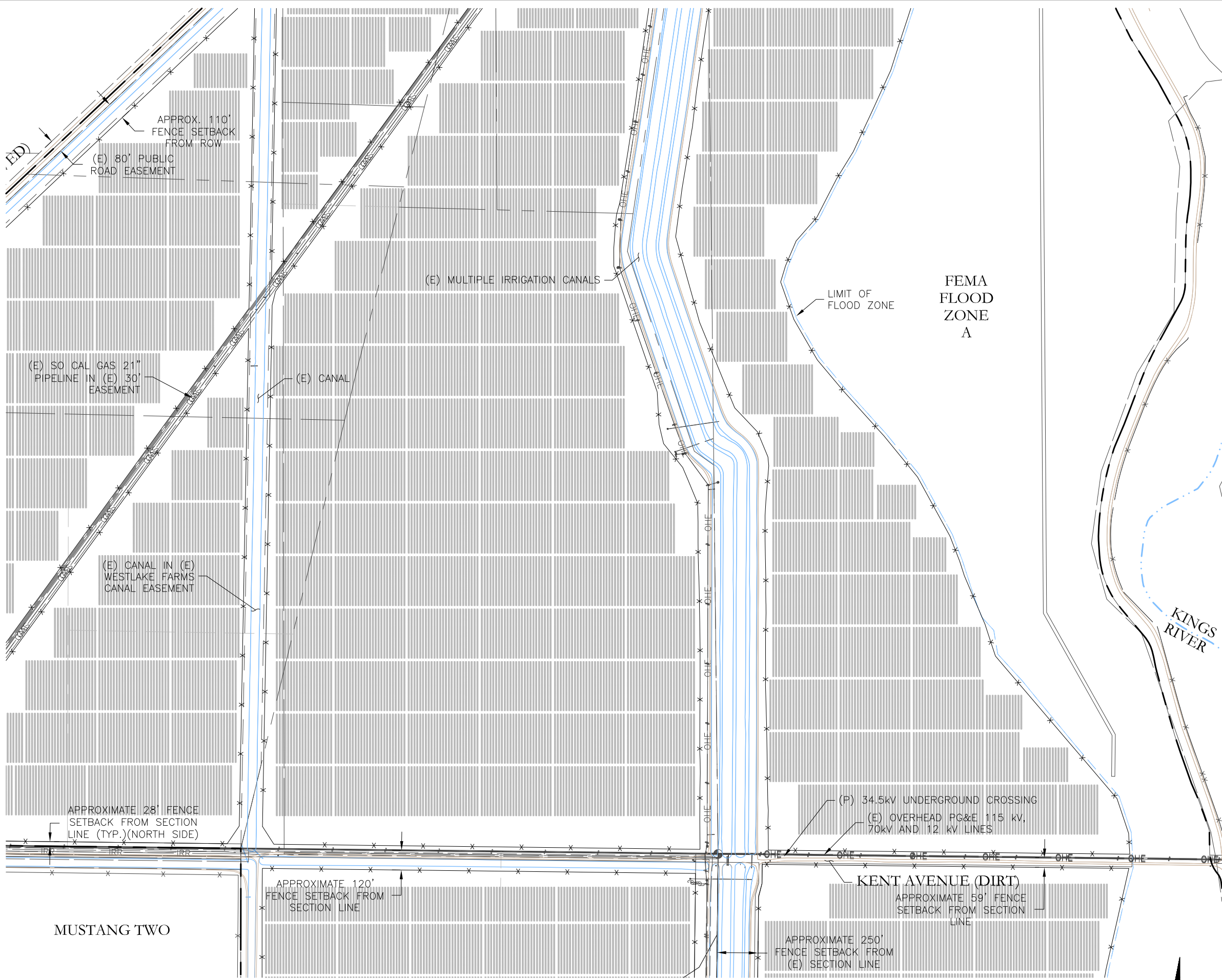
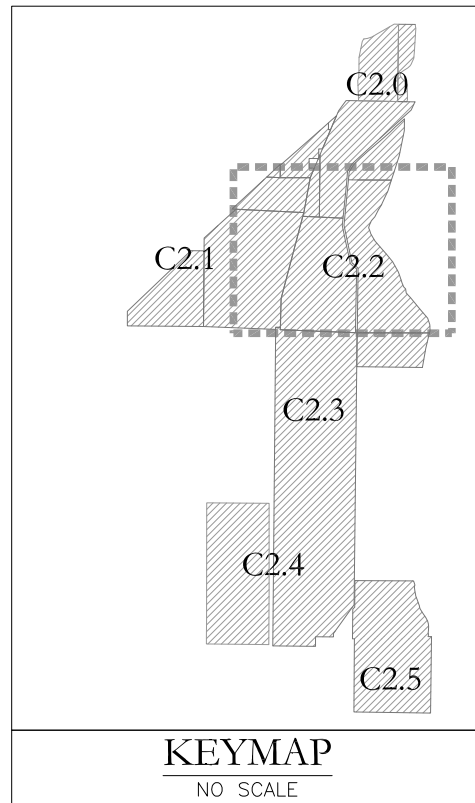
SITE PLAN

REV	DATE	ISSUED FOR
2.0 INT	1/18/18	SD, CB
1.0 IGG	9/27/17	PF, CB
1.0 IGG		PK, DB

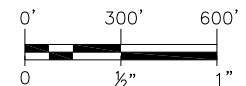
DESIGN START	02/01/2015
DEV. ENG.	C. BAILEY

IF BAR IS NOT ONE INCH,  
DRAWING IS NOT TO SCALE

SHEET  
C2.1



1 SITE PLAN  
SCALE: 1"=600'



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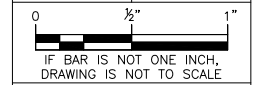
PV AND ENERGY STORAGE  
RE SLATE LLC  
AVENAL CUTOFF RD AND KENT AVE  
LEMOORE, CA 93245 KINGS COUNTY

SITE PLAN

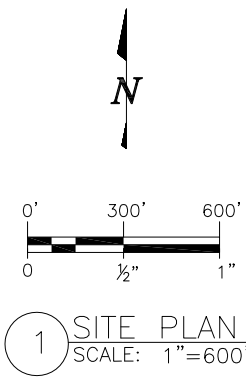
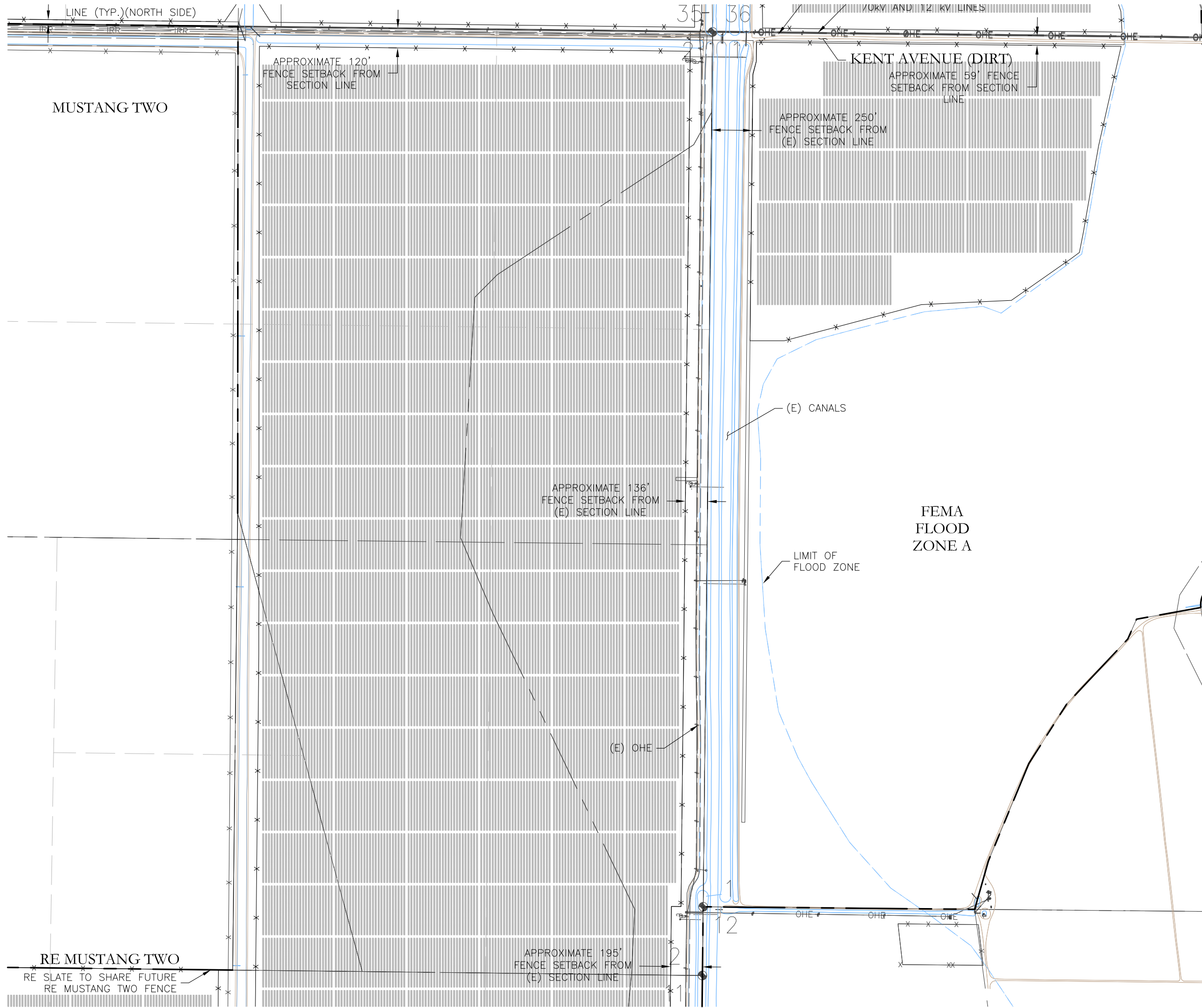
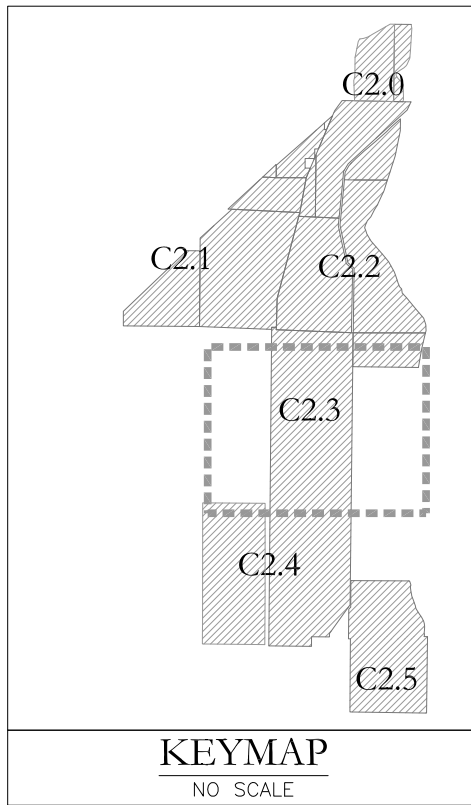
REV	DATE	ISSUED FOR
2.0 INT	1/18/18	CUP APPLICATION
1.0 IGG	9/27/17	PRE-APPLICATION MEETING
		CKD APPD

DESIGN START 02/01/2015

DEV. ENG. C. BAILEY



SHEET  
**C2.2**



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AVENAL CUTTOFF RD AND KENT AVE  
LEMOORE, CA 93245 KINGS COUNTY

**SITE PLAN**

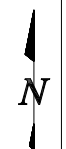
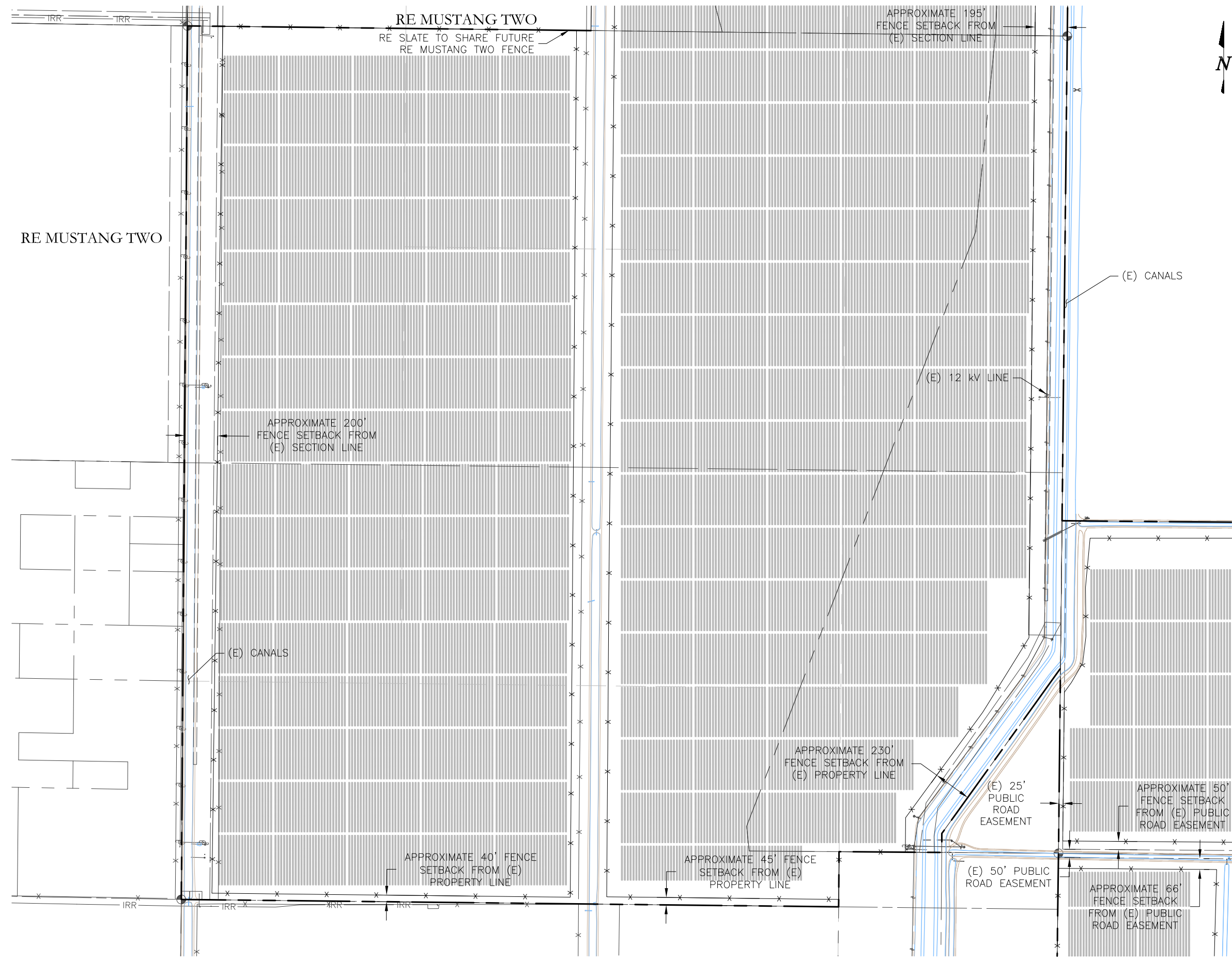
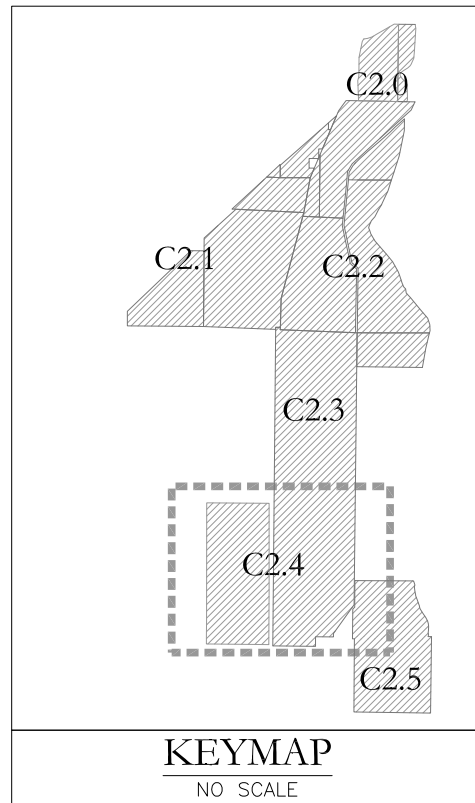
REV	DATE	ISSUED FOR
2.0 INT	1/18/18	SD, CB
1.0 IGG	9/27/17	PF, CB
1.0 IGG		CKD, APPD

DESIGN START	02/01/2015
DEV. ENG.	C. BAILEY

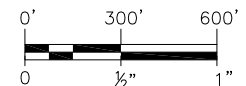
0 1/2" 1"  
IF BAR IS NOT ONE INCH,  
DRAWING IS NOT TO SCALE

**C2.3**





1 SITE PLAN  
SCALE: 1"=600'



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PV AND ENERGY STORAGE  
RE SLATE LLC  
AVENAL CUTTOFF RD AND KENT AVE  
LEMOORE, CA 93245 KINGS COUNTY

SITE PLAN

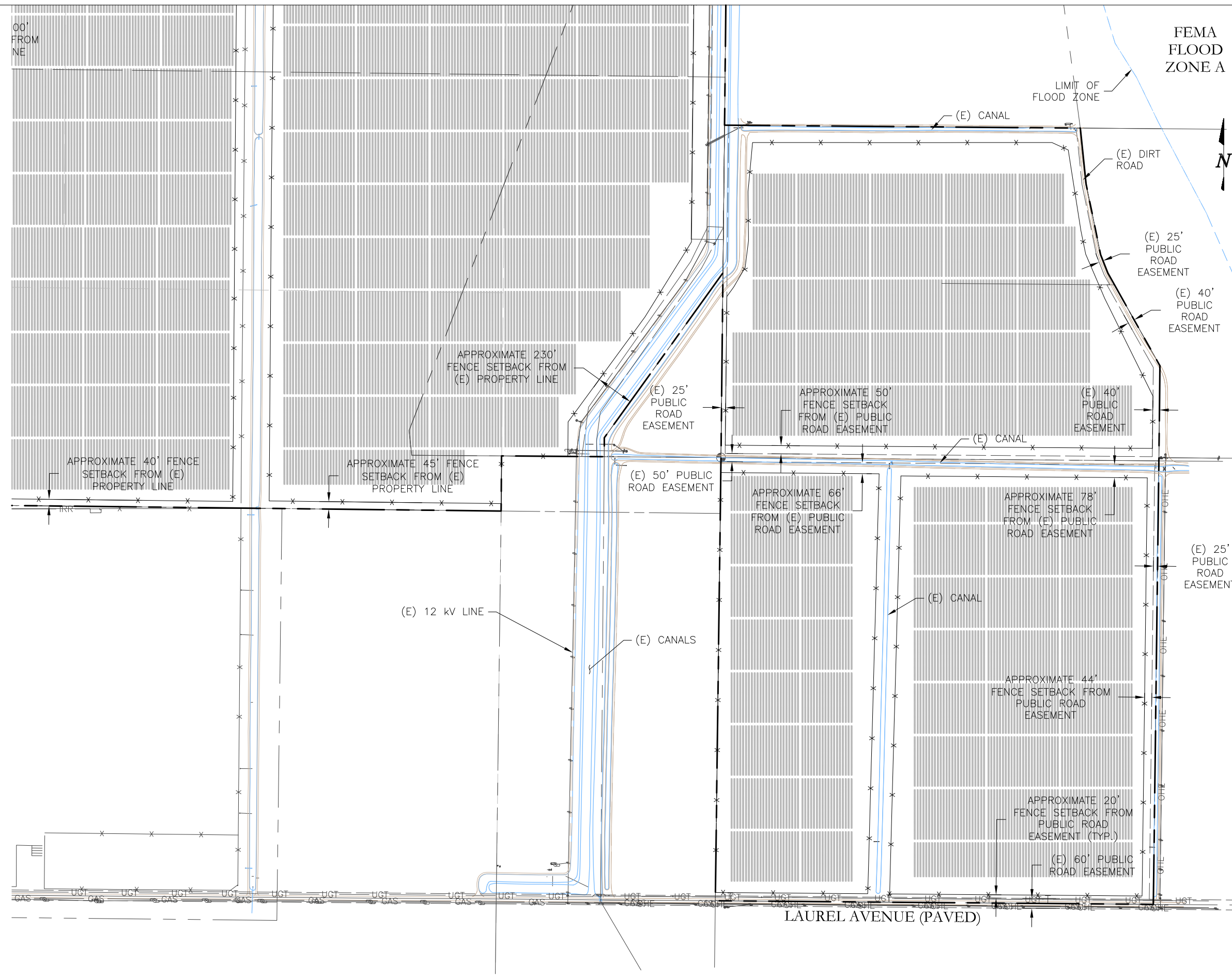
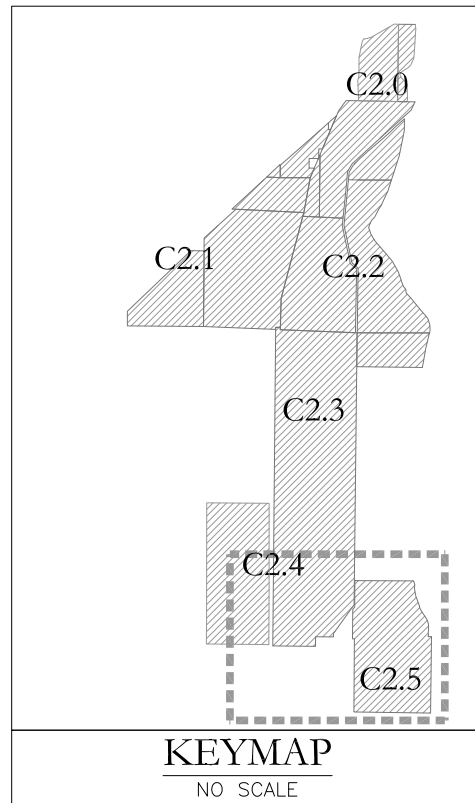
DATE	ISSUED FOR	REV	DB
1/18/18	CUP APPLICATION	2.0	IGG
9/27/17	PRE-APPLICATION MEETING	1.0	GG
			DB
			APPD

DESIGN START	02/01/2015
DEV. ENG.	C. BAILEY

IF BAR IS NOT ONE INCH,  
DRAWING IS NOT TO SCALE

SHEET

C2.4



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**PV AND ENERGY STORAGE RE SLATE LLC**  
AVENAL CUTTOFF RD AND KENT AVE  
LEMOORE, CA 93245 KINGS COUNTY

**SITE PLAN**

REV	DATE	ISSUED FOR
2.0 INT	1/18/18	SD CB
1.0 IGG	9/27/17	PF CB
		CKD APPD

DESIGN START 02/01/2015

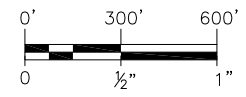
DEV. ENG. C. BAILEY

0 1/2" 1"

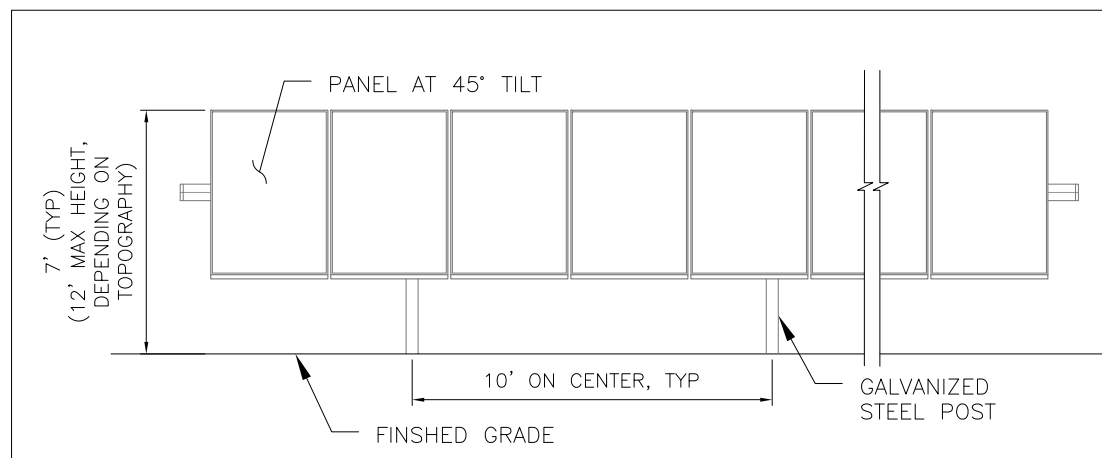
IF BAR IS NOT ONE INCH, DRAWING IS NOT TO SCALE

SHEET

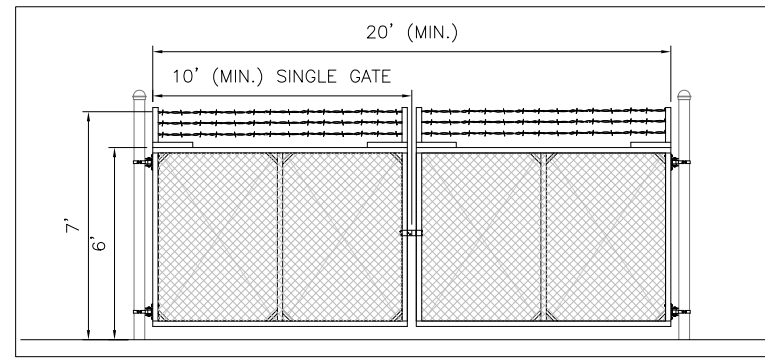
1 SITE PLAN  
SCALE: 1"=600'



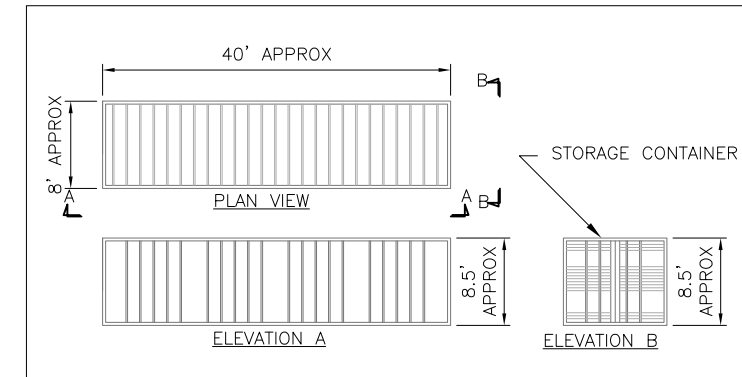
C2.5



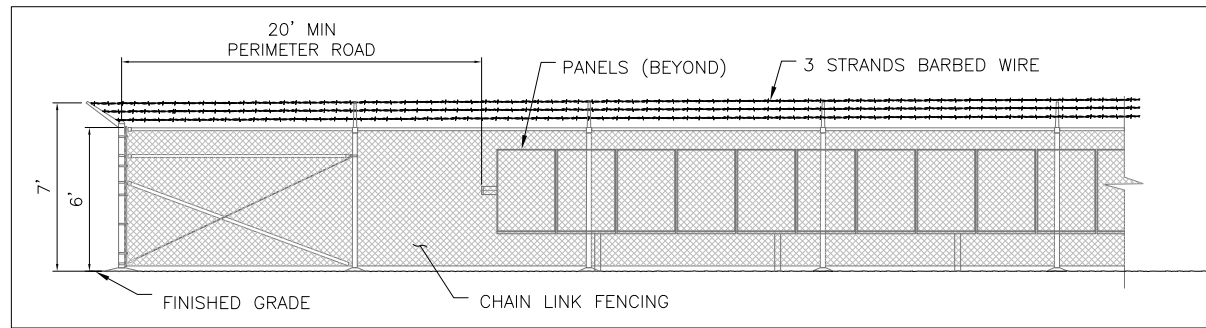
1 EAST OR WEST – TYPICAL TRACKER ELEVATION  
SCALE: NTS



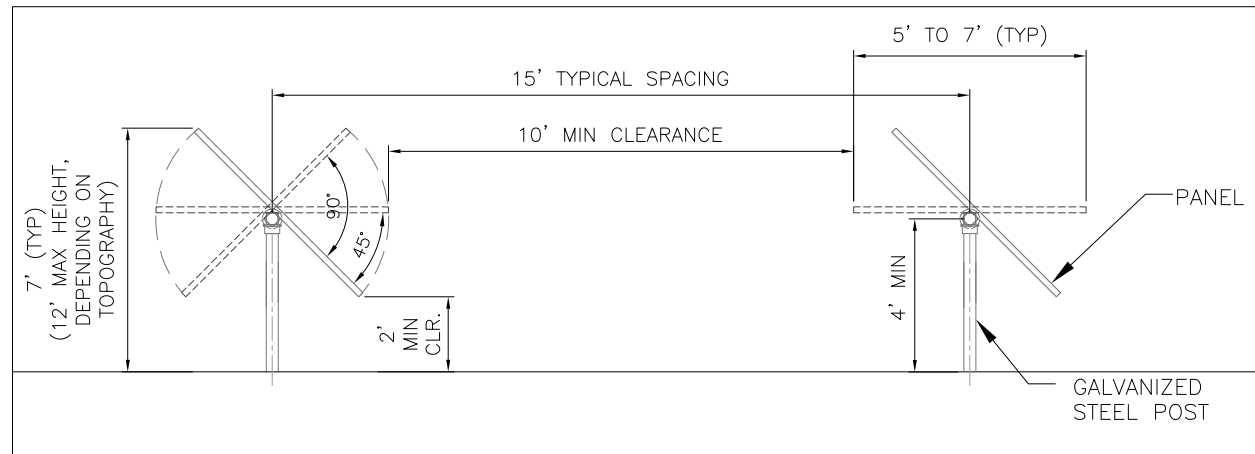
5 GATE ELEVATION  
SCALE: NTS



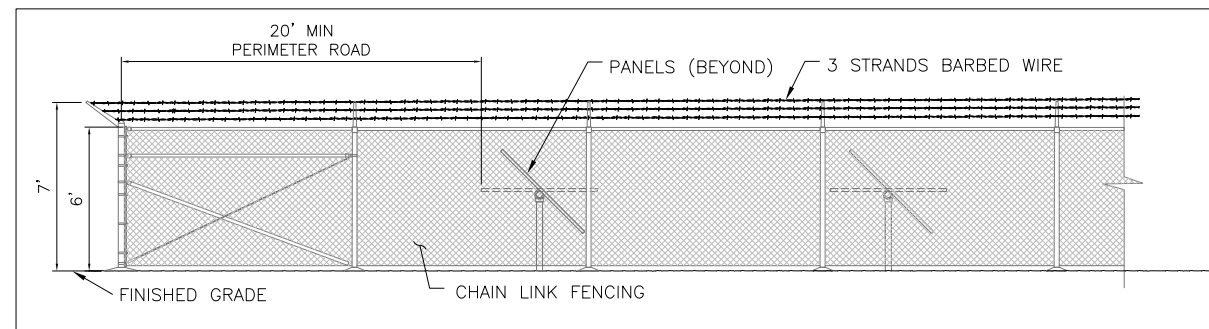
6 ENERGY STORAGE CONTAINER  
SCALE: NTS



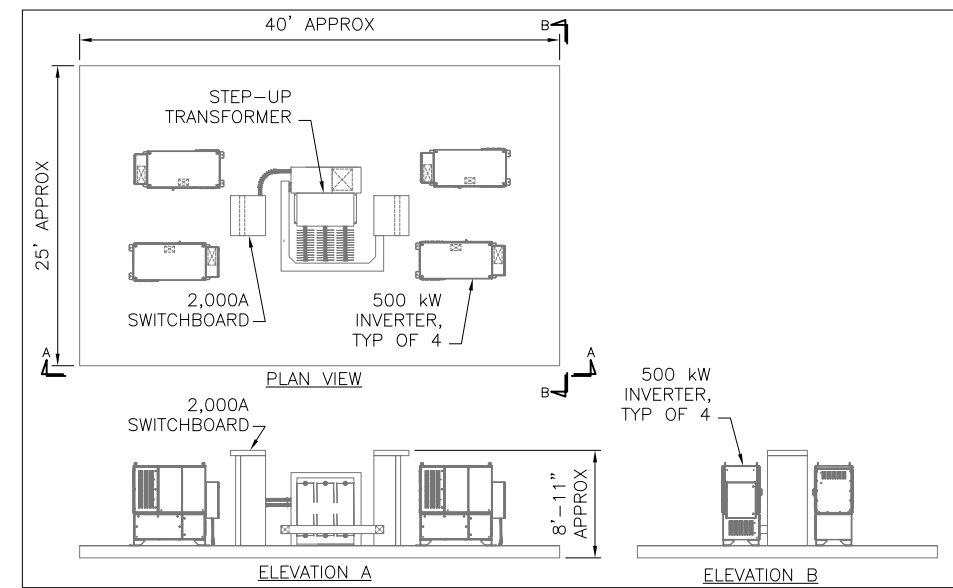
2 EAST OR WEST – TYPICAL SITE PERIMETER ELEVATION  
SCALE: NTS



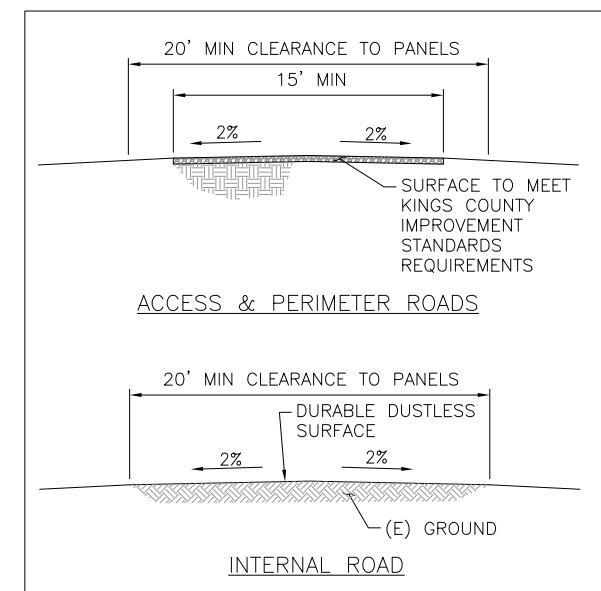
3 NORTH OR SOUTH – TYPICAL TRACKER ELEVATION  
SCALE: NTS



4 NORTH OR SOUTH – TYPICAL SITE PERIMETER ELEVATION  
SCALE: NTS



7 INVERTER/XFMR PAD  
SCALE: NTS



8 ROAD DETAILS  
SCALE: NTS

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PV AND ENERGY STORAGE  
RE SLATE LLC  
AVENAL CUTOFF RD AND KENT AVE  
LEMOORE, CA 93245 KINGS COUNTY  
TRACKER ELEVATIONS &  
DETAILS

REV	DATE	ISSUED FOR
2.0 INT	1/18/18	SD CB
1.0 IGG	9/27/17	PF CB
1.0 IGG		CKD APD

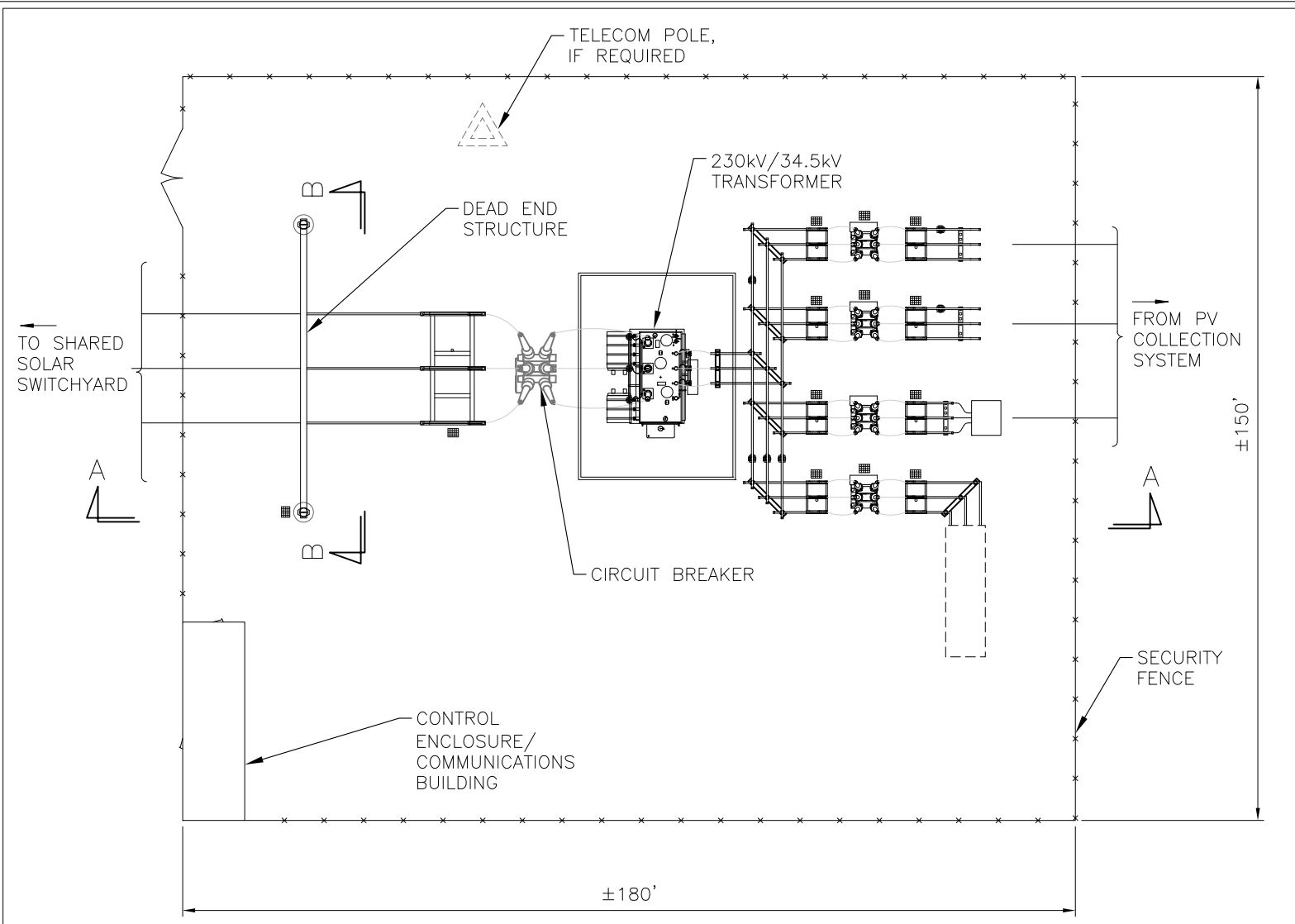
DESIGN START 02/01/2015

DEV. ENG. C. BAILEY

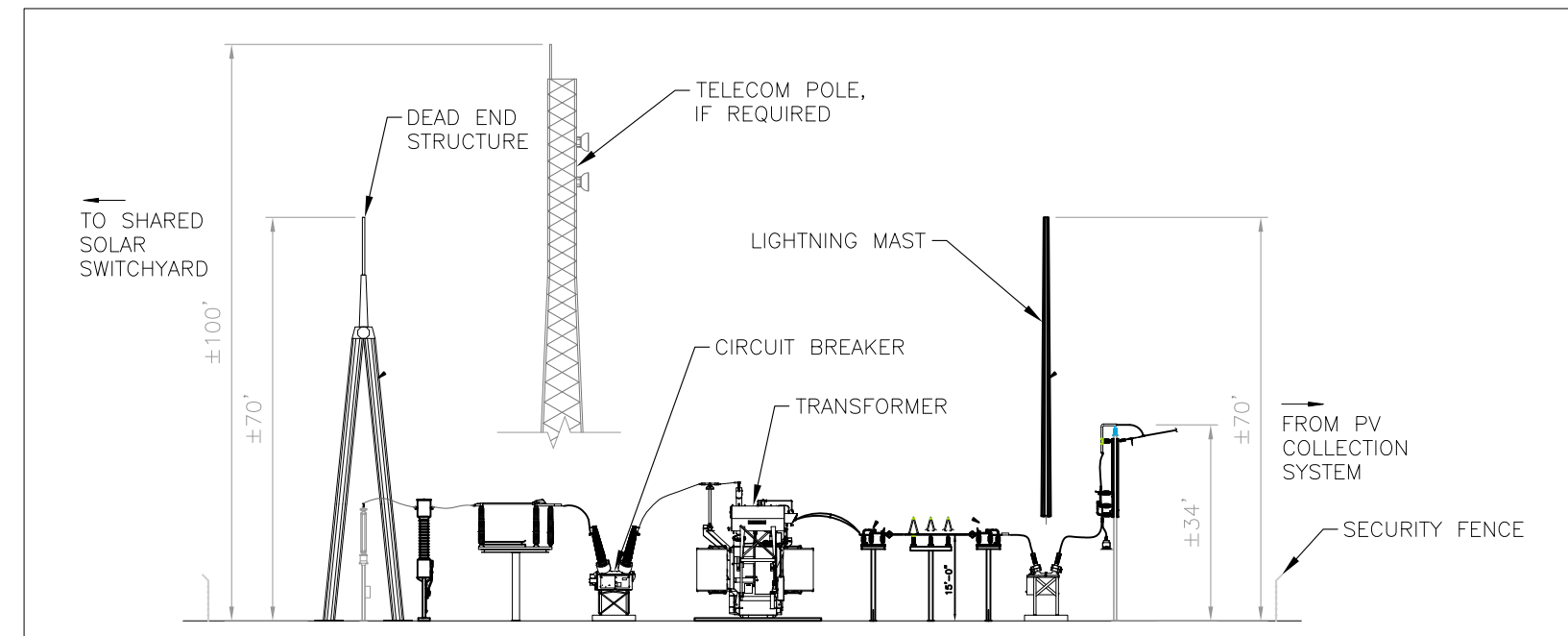
0 1/2" 1"  
IF BAR IS NOT ONE INCH,  
DRAWING IS NOT TO SCALE

SHEET

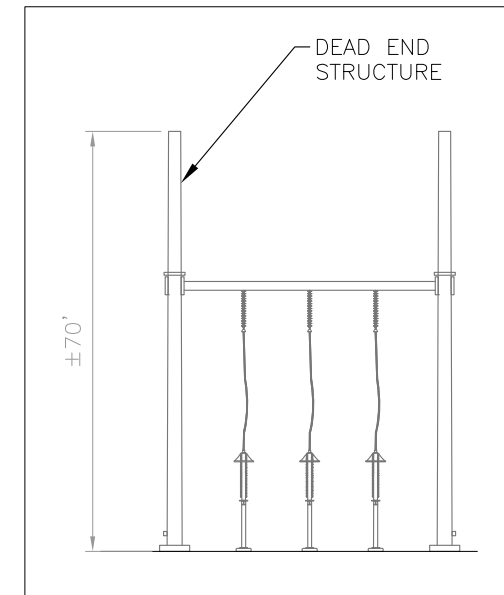
C3.0



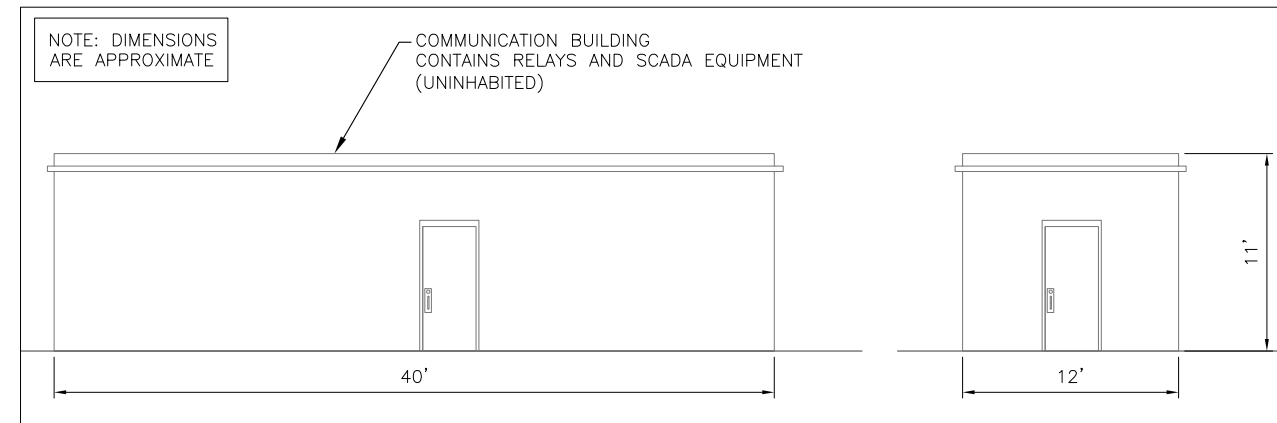
1 230 kV SOLAR SUBSTATION PLAN  
SCALE: NTS



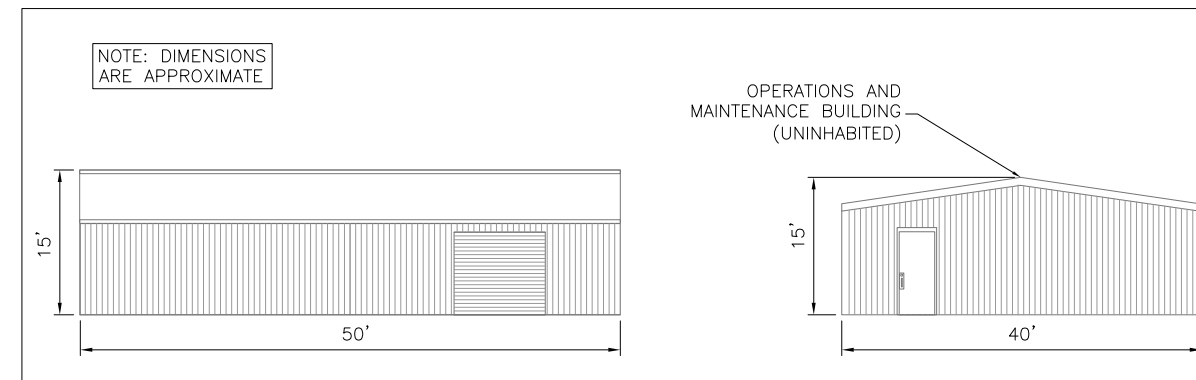
2 ELEVATION A-A  
SCALE: NTS



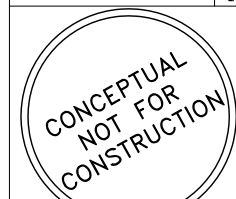
3 ELEVATION B-B  
SCALE: NTS



4 CONTROL ENCLOSURE ELEVATIONS  
SCALE: NTS



5 OPERATIONS & MAINTENANCE BUILDING  
SCALE: NTS



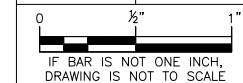
ENGINEER'S STAMP

**PV AND ENERGY STORAGE  
RE SLATE LLC**  
AVENAL CUTTOFF RD AND KENT AVE  
LEMOORE, CA 93245 KINGS COUNTY  
**230 kV SOLAR SUBSTATION  
PLAN & ELEVATIONS**

REV	DATE	ISSUED FOR	PREPARED BY	CHECKED BY
2.0	1/18/18	CUP APPLICATION	SD	CB
1.0	9/27/17	PRE-APPLICATION MEETING	PF	CB

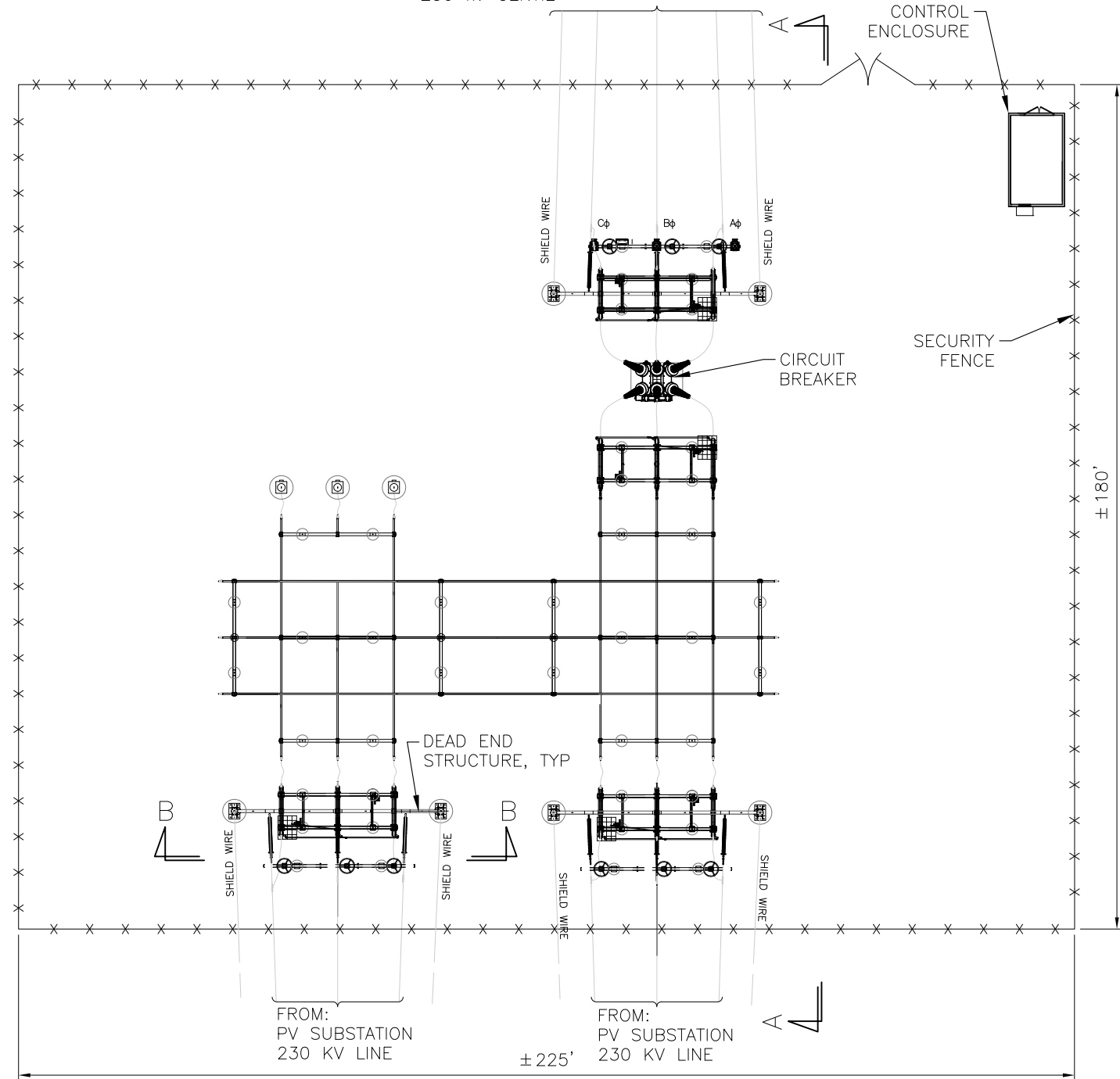
DESIGN START 02/01/2015

DEV. ENG. C. BAILEY

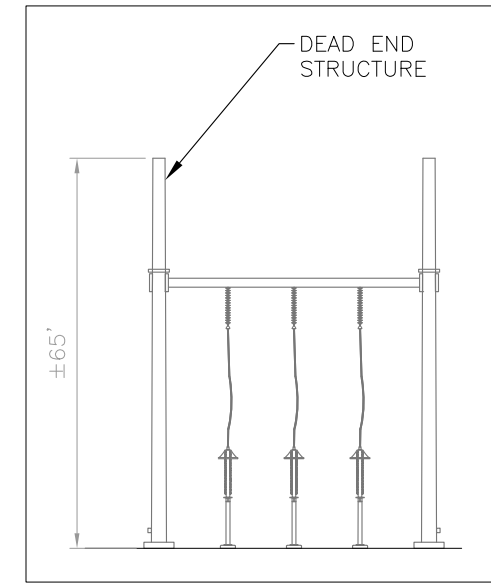


SHEET

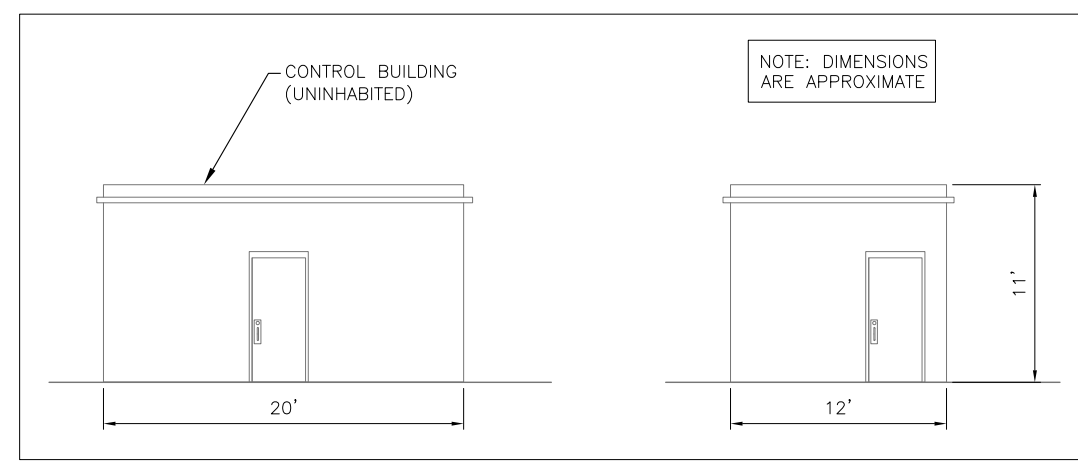
TO:  
GEN-TIE POLE, SHARED WITH RE MUSTANG TWO  
230 kV GENTIE



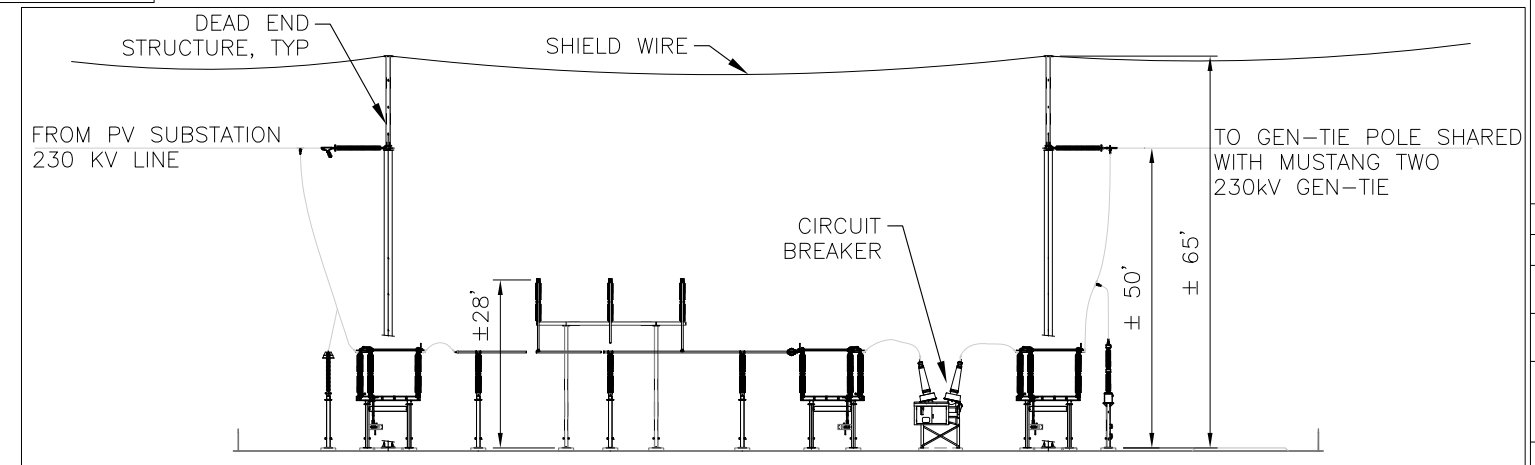
1 230 kV SHARED SOLAR SWITCHYARD PLAN  
SCALE: NTS



2 ELEVATION B-B  
SCALE: NTS



3 CONTROL ENCLOSURE ELEVATIONS  
SCALE: NTS



4 ELEVATION A-A  
SCALE: NTS

REV	DATE	ISSUED FOR
2.0	1/18/18	SD CB
1.0	9/27/17	PF CB
		CKD APPD

DESIGN START 02/01/2015

DEV. ENG. C. BAILEY

0 1/2" 1"

IF BAR IS NOT ONE INCH,  
DRAWING IS NOT TO SCALE