Tessera Solar
power from stirling energy systems

DOCKET	
08-AFC-13	
DATE	SEP 08 2010
RECD.	SEP 08 2010

September 8, 2010

Mr. Christopher Meyer
CEC Project Manager
Attn: Docket No. 08-AFC-13
California Energy Commission
1516 Ninth Street
Sacramento, CA 95814-5512

RE: Calico Solar (formerly Solar One) Project (08-AFC-13)
Applicant's Submittal of Reduced Project Boundary Scenarios

Dear Mr. Meyer:

At the request of the Committee Order dated September 3rd, 2010, Tessera Solar hereby submits analysis of the following six different reduced project boundary scenarios as well as an analysis of the impacts of removing the highest quality habitat within each section:

- Scenario 1: Remove the detention basin area.
- Scenario 2: Remove the detention basin area and the highest quality habitat (labeled as 5:1 mitigation) in Section 4.
- Scenario 3: Remove the detention basin area and the highest quality habitat (labeled as 5:1 mitigation) in Section 4 and Section 35.
- Scenario 4: Remove the detention basin area and the highest quality habitat (labeled as 5:1 mitigation) in Section 4, Section 35, and Section 6.
- Scenario 5: Remove the detention basin area and the highest quality habitat (labeled as 5:1 mitigation) in Section 4, Section 35, and Section 5.
- Scenario 6: Remove all of the habitat labeled as 5:1 mitigation.

Each scenario is presented in both map and tabular form attached to this letter and summarized in the table below.

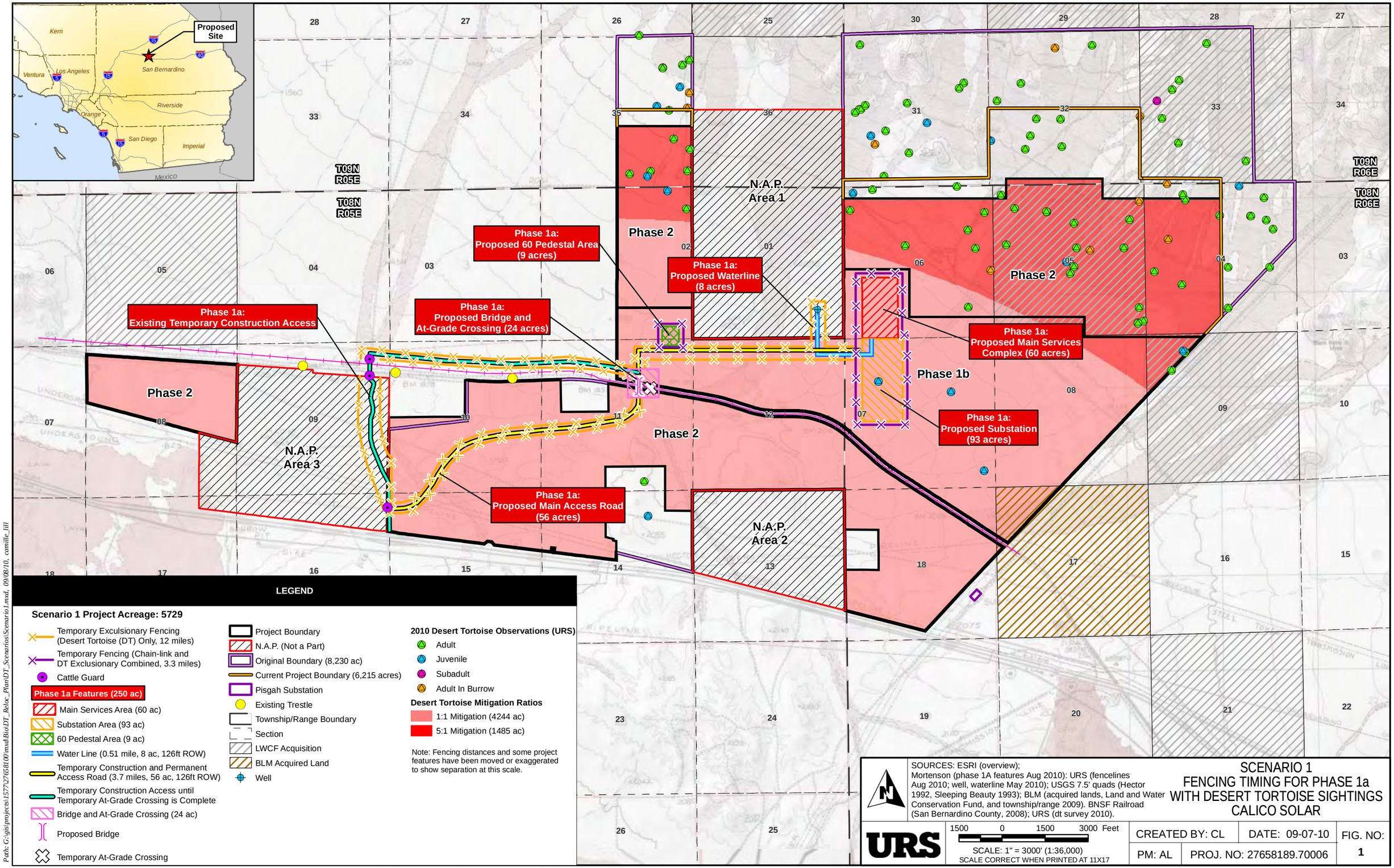
	Acreage Removed	Adult Desert Tortoise Excluded from Boundary*	Remaining Adult Desert Tortoises in Project Boundary*	MW Lost	Total MW
Scenario 1	486 acres	10 tortoises	38 tortoises	0 MW	850 MW
Scenario 2	770 acres	15 tortoises	33 tortoises	47.7 MW	802.3 MW
Scenario 3	897 acres	20 tortoises	28 tortoises	68.8 MW	781.2 MW
Scenario 4	1199 acres	26 tortoises	22 tortoises	118.7 MW	731.3 MW
Scenario 5	1492 acres	38 tortoises	10 tortoises	167.9 MW	682.1 MW
Scenario 6	1971 acres	47 tortoises	1 tortoise	247.1 MW	602.9 MW
High Quality Area from Section 4	284 acres	5 tortoises	43 tortoises	47.7 MW	802.3 MW
High Quality Area from Section 35	127 acres	5 tortoises	43 tortoises	21.1 MW	828.9 MW
High Quality Area from Section 6	302 acres	6 tortoises	42 tortoises	49.9 MW	800.1 MW
High Quality Area from Section 5	595 acres	18 tortoises	30 tortoises	99.1 MW	750.9 MW

* Number corresponds to adult tortoises (both in and out of burrow) removed when compared to the current proposed 6,215 acre Project. Detailed tables provided as attachments delineate tortoise age group as well as burrows by category.

I certify under penalty of perjury that the foregoing is true, correct, and complete to the best of my knowledge.

Sincerely,

Felicia L. Bellows
Vice President of Development



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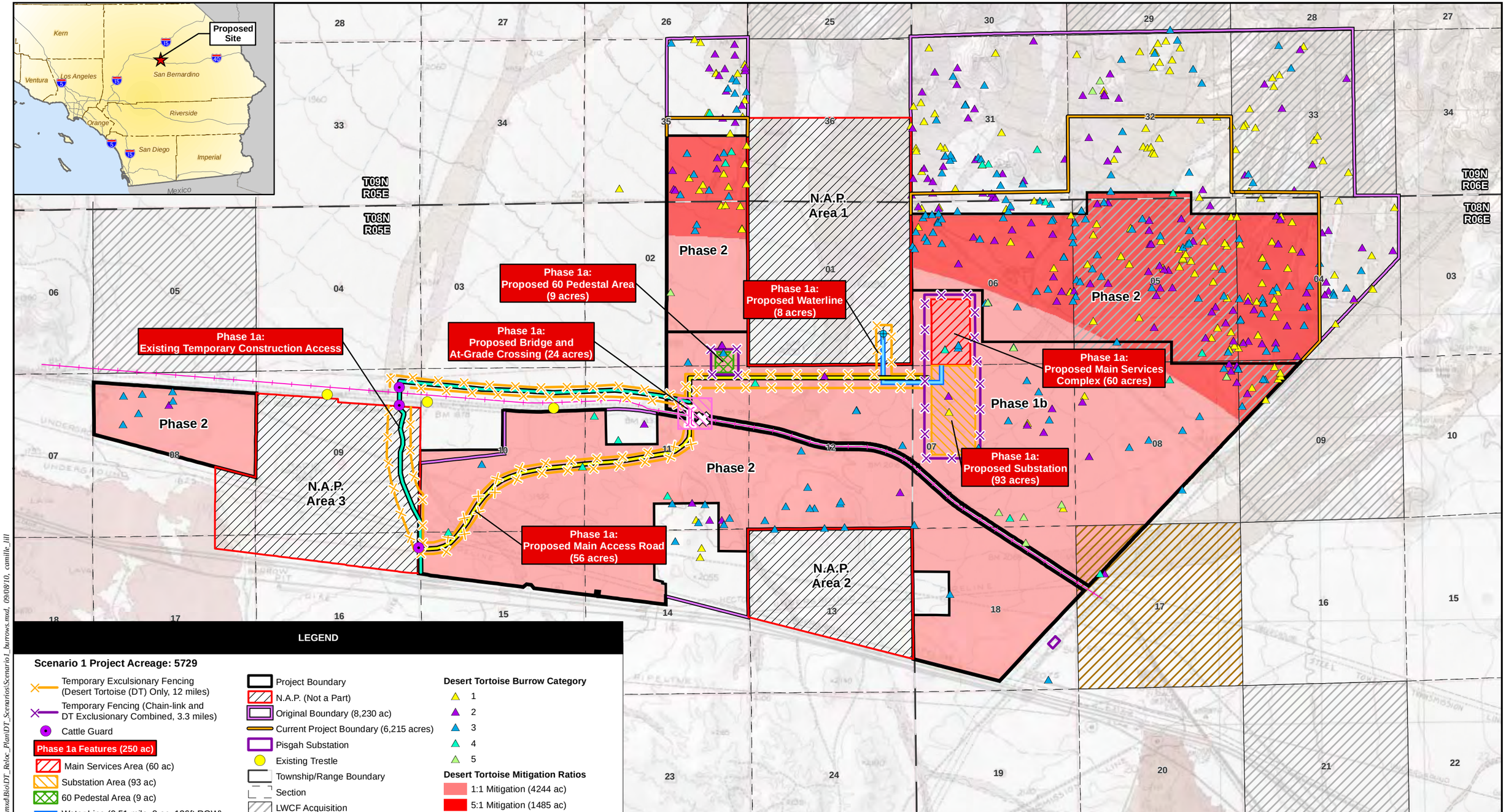

LEGEND

Scenario 1 Project Acreage: 5729

- Temporary Exculsionary Fencing (Desert Tortoise (DT) Only, 12 miles)
- Temporary Fencing (Chain-link and DT Exclusionary Combined, 3.3 miles)
- Cattle Guard

Phase 1a Features (250 ac)

- Main Services Area (60 ac)
- Substation Area (93 ac)
- 60 Pedestal Area (9 ac)
- Water Line (0.51 mile, 8 ac, 126ft ROW)
- Temporary Construction and Permanent Access Road (3.7 miles, 56 ac, 126ft ROW)
- Temporary Construction Access until Temporary At-Grade Crossing is Complete
- Bridge and At-Grade Crossing (24 ac)
- Proposed Bridge
- Temporary At-Grade Crossing

- Project Boundary
- N.A.P. (Not a Part)
- Original Boundary (8,230 ac)
- Current Project Boundary (6,215 acres)
- Pisgah Substation
- Existing Trestle
- Township/Range Boundary
- Section
- LWCF Acquisition
- BLM Acquired Land
- Well

Desert Tortoise Burrow Category

- 1
- 2
- 3
- 4
- 5

Desert Tortoise Mitigation Ratios

- 1:1 Mitigation (4244 ac)
- 5:1 Mitigation (1485 ac)

Note: Fencing distances and some project features have been moved or exaggerated to show separation at this scale.

SOURCES: ESRI (overview); Mortenson (phase 1A features Aug 2010): URS (fencelines Aug 2010; well, waterline May 2010); USGS 7.5' quads (Hector 1992, Sleeping Beauty 1993); BLM (acquired lands, Land and Water Conservation Fund, and township/range 2009). BNSF Railroad (San Bernardino County, 2008); URS (dt survey 2010).

SCENARIO 1
FENCING TIMING FOR PHASE 1a WITH DESERT TORTOISE BURROWS
CALICO SOLAR

URS

1500 0 1500 3000 Feet

SCALE: 1" = 3000' (1:36,000)
SCALE CORRECT WHEN PRINTED AT 11X17

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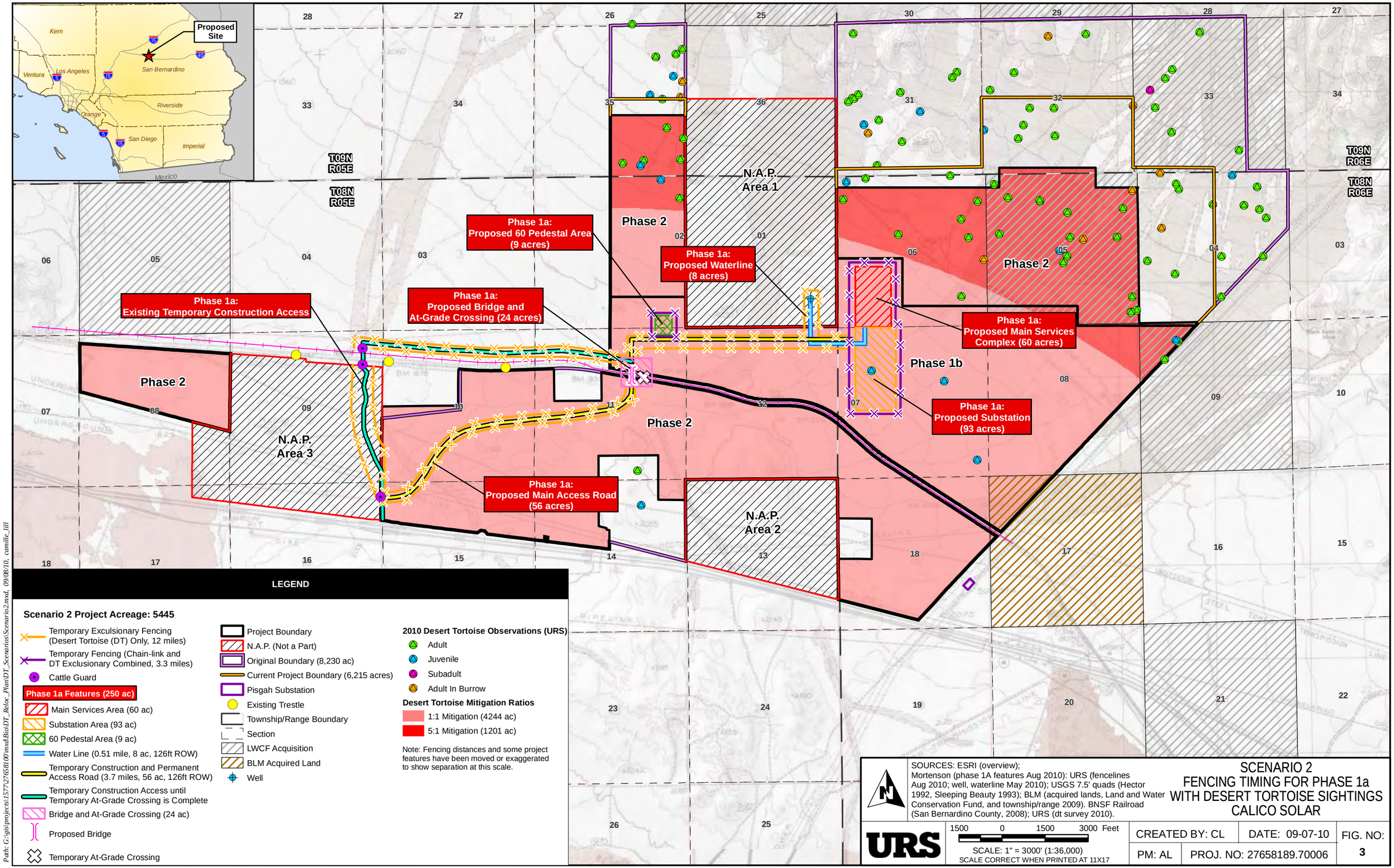
Proposed Site
Kern
Ventura
Los Angeles
San Bernardino
Riverside
Orange
San Diego
Imperial
Mexico
T09N R05E
T08N R05E
T09N R06E
T08N R06E
N.A.P. Area 1
N.A.P. Area 2
N.A.P. Area 3
Phase 2
Phase 1b
Phase 1a: Proposed 60 Pedestal Area (9 acres)
Phase 1a: Proposed Waterline (8 acres)
Phase 1a: Existing Temporary Construction Access
Phase 1a: Proposed Bridge and At-Grade Crossing (24 acres)
Phase 1a: Proposed Main Services Complex (60 acres)
Phase 1a: Proposed Substation (93 acres)
Phase 1a: Proposed Main Access Road (56 acres)
LEGEND
Scenario 2 Project Acreage: 5445
Temporary Exculsionary Fencing (Desert Tortoise (DT) Only, 12 miles)
Temporary Fencing (Chain-link and DT Exclusionary Combined, 3.3 miles)
Cattle Guard
Phase 1a Features (250 ac)
Main Services Area (60 ac)
Substation Area (93 ac)
60 Pedestal Area (9 ac)
Water Line (0.51 mile, 8 ac, 126ft ROW)
Temporary Construction and Permanent Access Road (3.7 miles, 56 ac, 126ft ROW)
Temporary Construction Access until Temporary At-Grade Crossing is Complete
Bridge and At-Grade Crossing (24 ac)
Proposed Bridge
Temporary At-Grade Crossing
Project Boundary
N.A.P. (Not a Part)
Original Boundary (8,230 ac)
Current Project Boundary (6,215 acres)
Pisgah Substation
Existing Trestle
Township/Range Boundary
Section
LWCF Acquisition
BLM Acquired Land
Well
2010 Desert Tortoise Observations (URS)
Adult
Juvenile
Subadult
Adult In Burrow
Desert Tortoise Mitigation Ratios
1:1 Mitigation (4244 ac)
5:1 Mitigation (1201 ac)
Note: Fencing distances and some project features have been moved or exaggerated to show separation at this scale.
SOURCES: ESRI (overview); Mortenson (phase 1A features Aug 2010): URS (fencelines Aug 2010; well, waterline May 2010); USGS 7.5' quads (Hector 1992, Sleeping Beauty 1993); BLM (acquired lands, Land and Water Conservation Fund, and township/range 2009). BNSF Railroad (San Bernardino County, 2008); URS (dt survey 2010).
URS
1500 0 1500 3000 Feet
SCALE: 1" = 3000' (1:36,000)
SCALE CORRECT WHEN PRINTED AT 11X17
SCENARIO 2
FENCING TIMING FOR PHASE 1a
WITH DESERT TORTOISE SIGHTINGS
CALICO SOLAR
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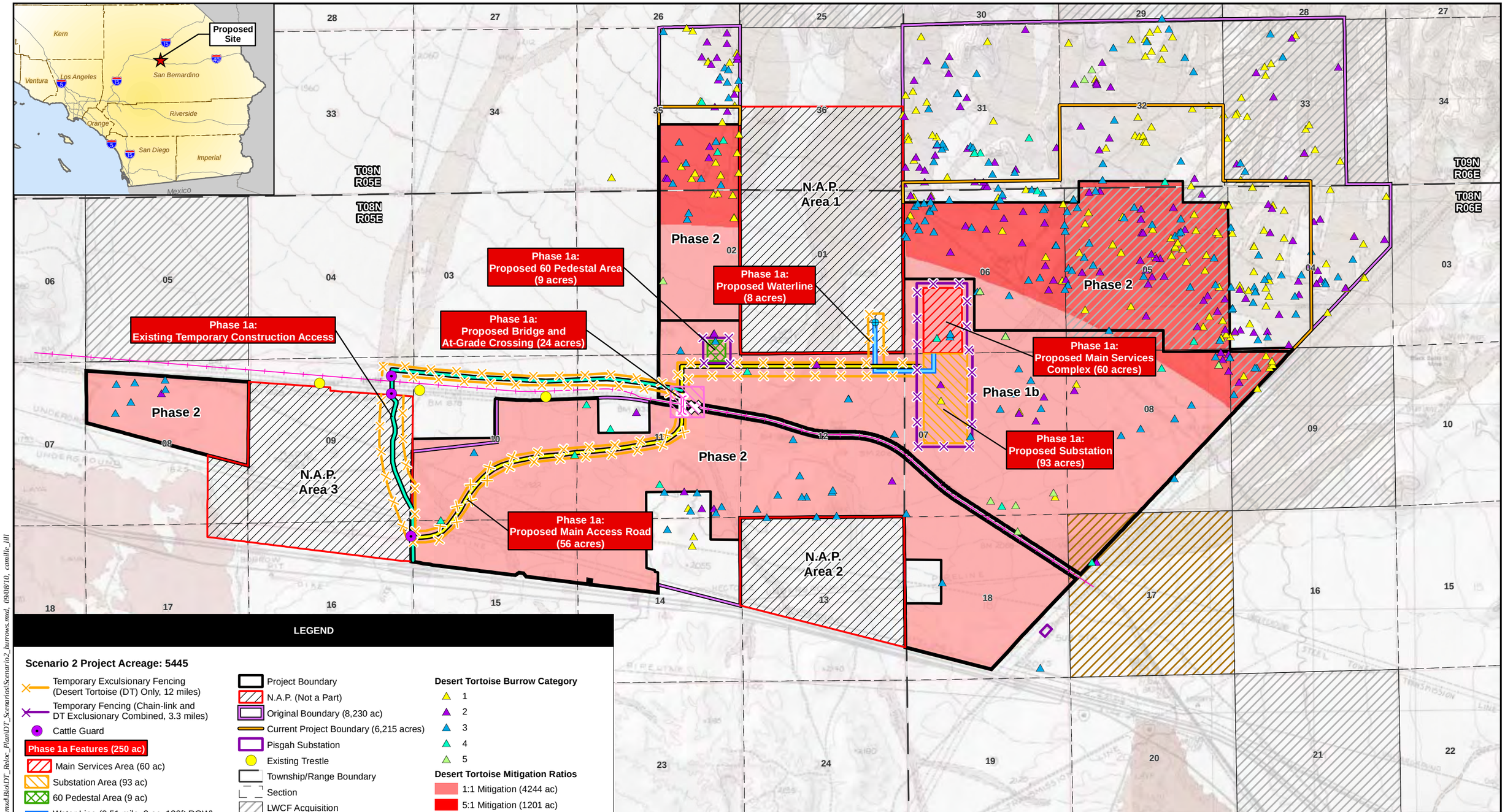

LEGEND

Scenario 2 Project Acreage: 5445

- Temporary Exculsionary Fencing (Desert Tortoise (DT) Only, 12 miles)
- Temporary Fencing (Chain-link and DT Exclusionary Combined, 3.3 miles)
- Cattle Guard

Phase 1a Features (250 ac)

- Main Services Area (60 ac)
- Substation Area (93 ac)
- 60 Pedestal Area (9 ac)
- Water Line (0.51 mile, 8 ac, 126ft ROW)
- Temporary Construction and Permanent Access Road (3.7 miles, 56 ac, 126ft ROW)
- Temporary Construction Access until Temporary At-Grade Crossing is Complete
- Bridge and At-Grade Crossing (24 ac)
- Proposed Bridge
- Temporary At-Grade Crossing

- Project Boundary
- N.A.P. (Not a Part)
- Original Boundary (8,230 ac)
- Current Project Boundary (6,215 acres)
- Pisgah Substation
- Existing Trestle
- Township/Range Boundary
- Section
- LWCF Acquisition
- BLM Acquired Land
- Well

Desert Tortoise Burrow Category

- 1
- 2
- 3
- 4
- 5

Desert Tortoise Mitigation Ratios

- 1:1 Mitigation (4244 ac)
- 5:1 Mitigation (1201 ac)

Note: Fencing distances and some project features have been moved or exaggerated to show separation at this scale.

SOURCES: ESRI (overview); Mortenson (phase 1A features Aug 2010): URS (fencelines Aug 2010; well, waterline May 2010); USGS 7.5' quads (Hector 1992, Sleeping Beauty 1993); BLM (acquired lands, Land and Water Conservation Fund, and township/range 2009). BNSF Railroad (San Bernardino County, 2008); URS (dt survey 2010).

SCENARIO 2
FENCING TIMING FOR PHASE 1a WITH DESERT TORTOISE BURROWS
CALICO SOLAR

URS

1500 0 1500 3000 Feet

SCALE: 1" = 3000' (1:36,000)
SCALE CORRECT WHEN PRINTED AT 11X17

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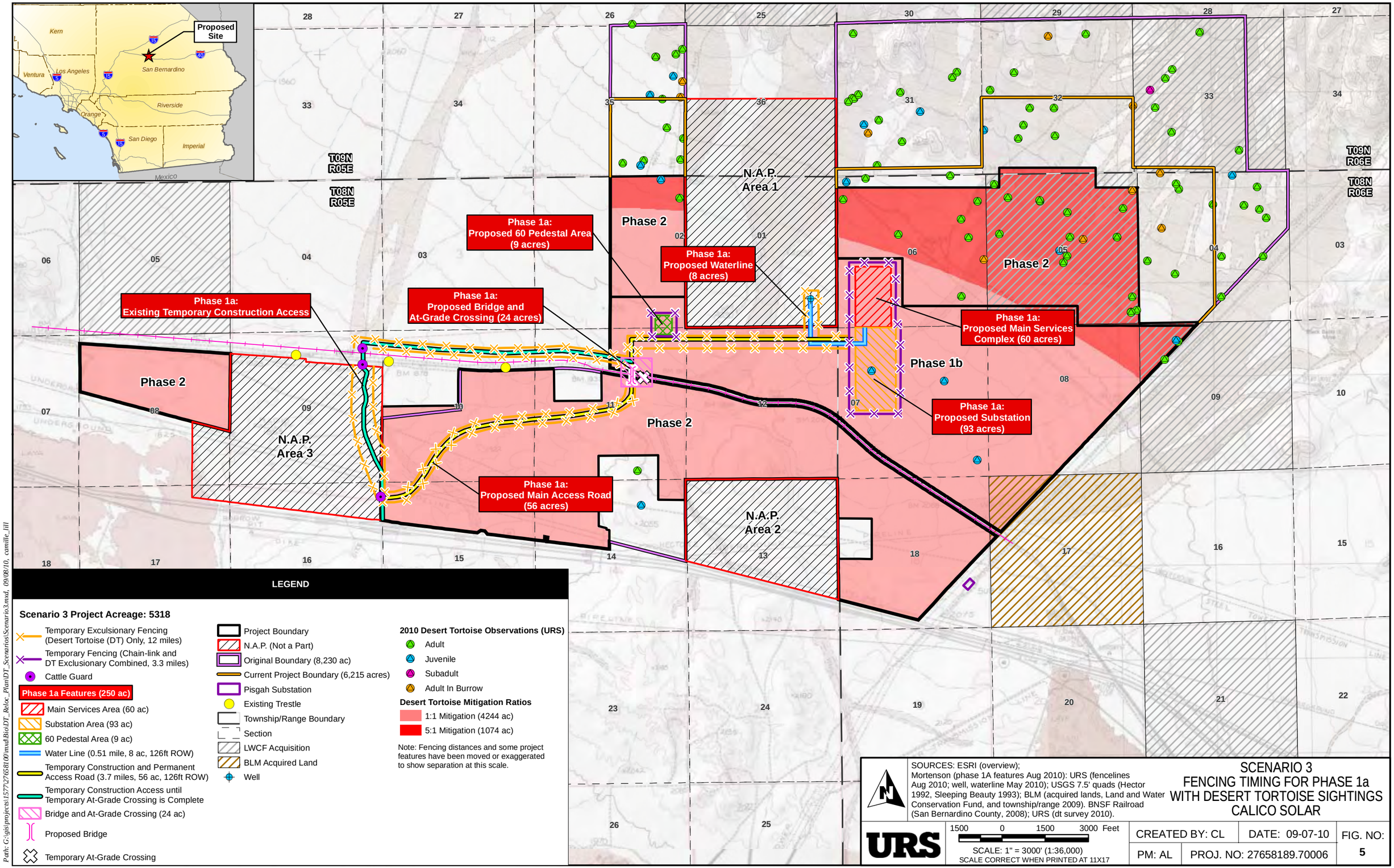
Proposed Site
Kern
Ventura
Los Angeles
San Bernardino
Riverside
Orange
San Diego
Imperial
Mexico
T09N R05E
T08N R05E
T09N R06E
T08N R06E
N.A.P. Area 1
N.A.P. Area 2
N.A.P. Area 3
Phase 2
Phase 1b
Phase 1a: Proposed 60 Pedestal Area (9 acres)
Phase 1a: Proposed Waterline (8 acres)
Phase 1a: Existing Temporary Construction Access
Phase 1a: Proposed Bridge and At-Grade Crossing (24 acres)
Phase 1a: Proposed Main Services Complex (60 acres)
Phase 1a: Proposed Substation (93 acres)
Phase 1a: Proposed Main Access Road (56 acres)
LEGEND
Scenario 3 Project Acreage: 5318
Temporary Exculsionary Fencing (Desert Tortoise (DT) Only, 12 miles)
Temporary Fencing (Chain-link and DT Exclusionary Combined, 3.3 miles)
Cattle Guard
Phase 1a Features (250 ac)
Main Services Area (60 ac)
Substation Area (93 ac)
60 Pedestal Area (9 ac)
Water Line (0.51 mile, 8 ac, 126ft ROW)
Temporary Construction and Permanent Access Road (3.7 miles, 56 ac, 126ft ROW)
Temporary Construction Access until Temporary At-Grade Crossing is Complete
Bridge and At-Grade Crossing (24 ac)
Proposed Bridge
Temporary At-Grade Crossing
Project Boundary
N.A.P. (Not a Part)
Original Boundary (8,230 ac)
Current Project Boundary (6,215 acres)
Pisgah Substation
Existing Trestle
Township/Range Boundary
Section
LWCF Acquisition
BLM Acquired Land
Well
2010 Desert Tortoise Observations (URS)
Adult
Juvenile
Subadult
Adult In Burrow
Desert Tortoise Mitigation Ratios
1:1 Mitigation (4244 ac)
5:1 Mitigation (1074 ac)
Note: Fencing distances and some project features have been moved or exaggerated to show separation at this scale.
SOURCES: ESRI (overview); Mortenson (phase 1A features Aug 2010): URS (fencelines Aug 2010; well, waterline May 2010); USGS 7.5' quads (Hector 1992, Sleeping Beauty 1993); BLM (acquired lands, Land and Water Conservation Fund, and township/range 2009). BNSF Railroad (San Bernardino County, 2008); URS (dt survey 2010).
1500 0 1500 3000 Feet
SCALE: 1" = 3000' (1:36,000)
SCALE CORRECT WHEN PRINTED AT 11X17
URS
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SCENARIO 3
FENCING TIMING FOR PHASE 1a
WITH DESERT TORTOISE SIGHTINGS
CALICO SOLAR
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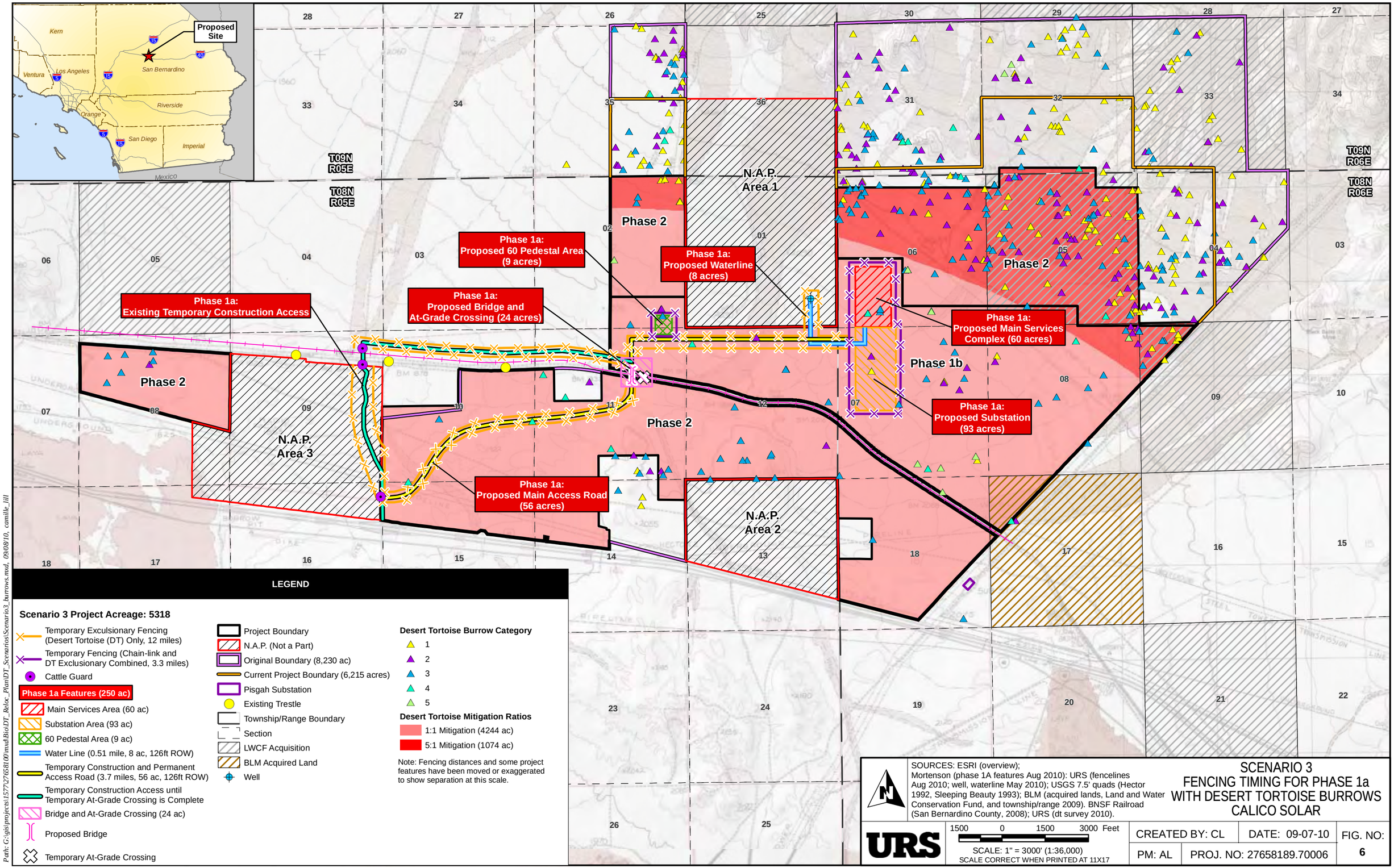
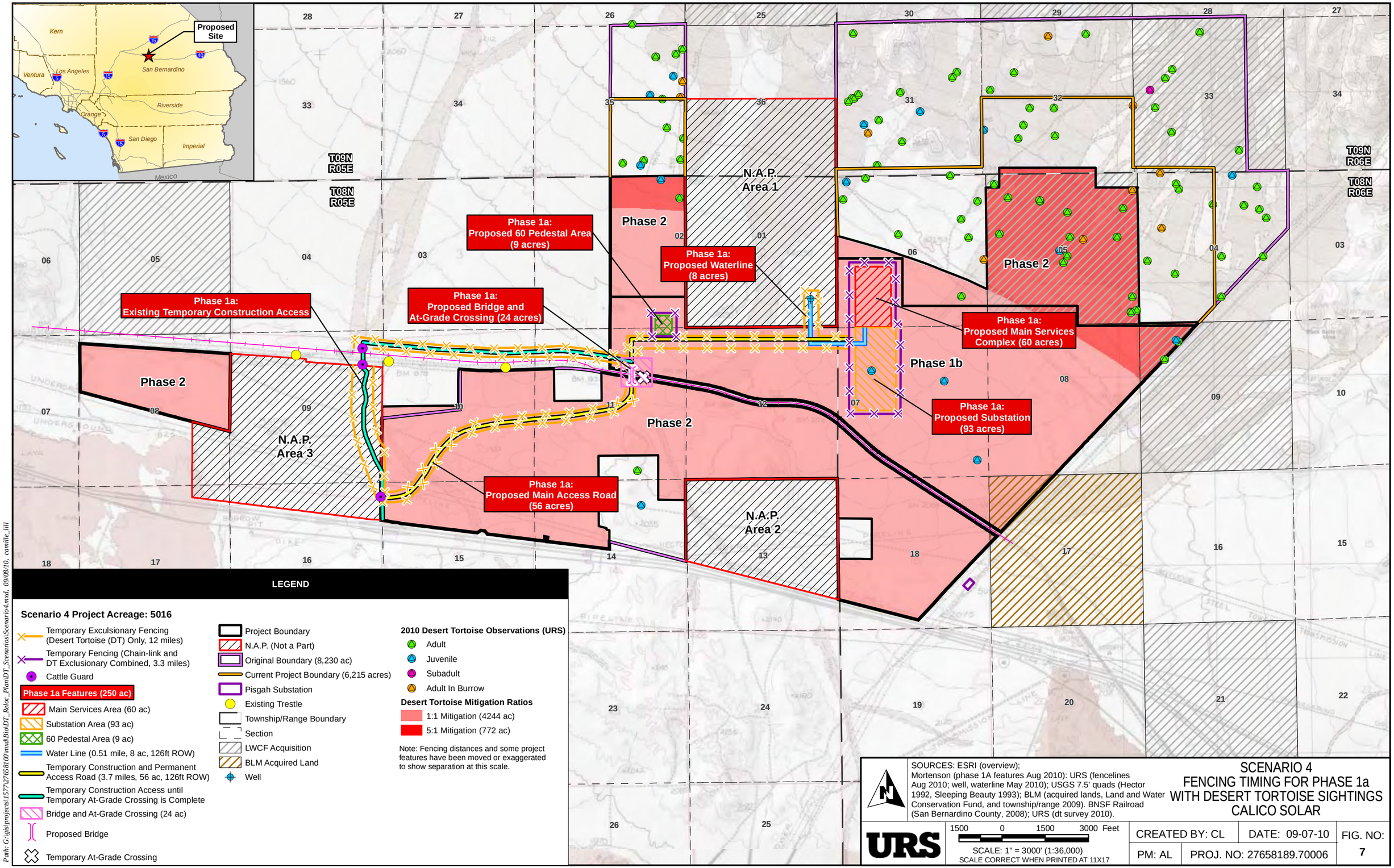


SCENARIO 3
FENCING TIMING FOR PHASE 1a
WITH DESERT TORTOISE BURROWS
CALICO SOLAR


Proposed Site
Kern
Ventura
Los Angeles
San Bernardino
Riverside
Orange
San Diego
Imperial
Mexico
T09N R05E
T08N R05E
T09N R06E
T08N R06E
N.A.P. Area 1
N.A.P. Area 2
N.A.P. Area 3
Phase 2
Phase 1b
Phase 1a: Proposed 60 Pedestal Area (9 acres)
Phase 1a: Proposed Waterline (8 acres)
Phase 1a: Existing Temporary Construction Access
Phase 1a: Proposed Bridge and At-Grade Crossing (24 acres)
Phase 1a: Proposed Main Services Complex (60 acres)
Phase 1a: Proposed Substation (93 acres)
Phase 1a: Proposed Main Access Road (56 acres)
LEGEND
Scenario 4 Project Acreage: 5016
Temporary Exculsionary Fencing (Desert Tortoise (DT) Only, 12 miles)
Temporary Fencing (Chain-link and DT Exclusionary Combined, 3.3 miles)
Cattle Guard
Phase 1a Features (250 ac)
Main Services Area (60 ac)
Substation Area (93 ac)
60 Pedestal Area (9 ac)
Water Line (0.51 mile, 8 ac, 126ft ROW)
Temporary Construction and Permanent Access Road (3.7 miles, 56 ac, 126ft ROW)
Temporary Construction Access until Temporary At-Grade Crossing is Complete
Bridge and At-Grade Crossing (24 ac)
Proposed Bridge
Temporary At-Grade Crossing
Project Boundary
N.A.P. (Not a Part)
Original Boundary (8,230 ac)
Current Project Boundary (6,215 acres)
Pisgah Substation
Existing Trestle
Township/Range Boundary
Section
LWCF Acquisition
BLM Acquired Land
Well
2010 Desert Tortoise Observations (URS)
Adult
Juvenile
Subadult
Adult In Burrow
Desert Tortoise Mitigation Ratios
1:1 Mitigation (4244 ac)
5:1 Mitigation (772 ac)
Note: Fencing distances and some project features have been moved or exaggerated to show separation at this scale.
SOURCES: ESRI (overview); Mortenson (phase 1A features Aug 2010): URS (fencelines Aug 2010; well, waterline May 2010); USGS 7.5' quads (Hector 1992, Sleeping Beauty 1993); BLM (acquired lands, Land and Water Conservation Fund, and township/range 2009). BNSF Railroad (San Bernardino County, 2008); URS (dt survey 2010).
URS
1500 0 1500 3000 Feet
SCALE: 1" = 3000' (1:36,000)
SCALE CORRECT WHEN PRINTED AT 11X17
SCENARIO 4
FENCING TIMING FOR PHASE 1a
WITH DESERT TORTOISE SIGHTINGS
CALICO SOLAR
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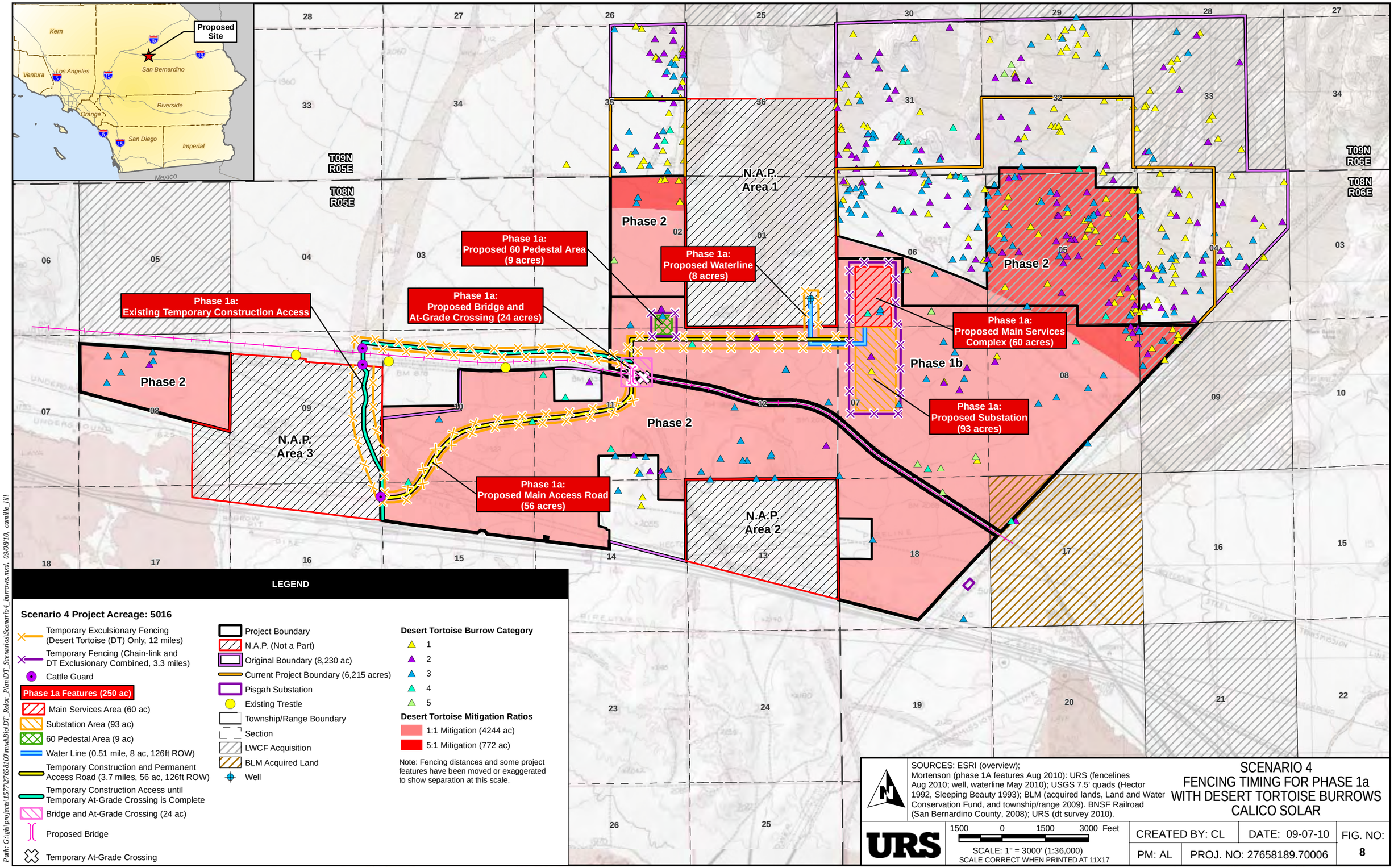
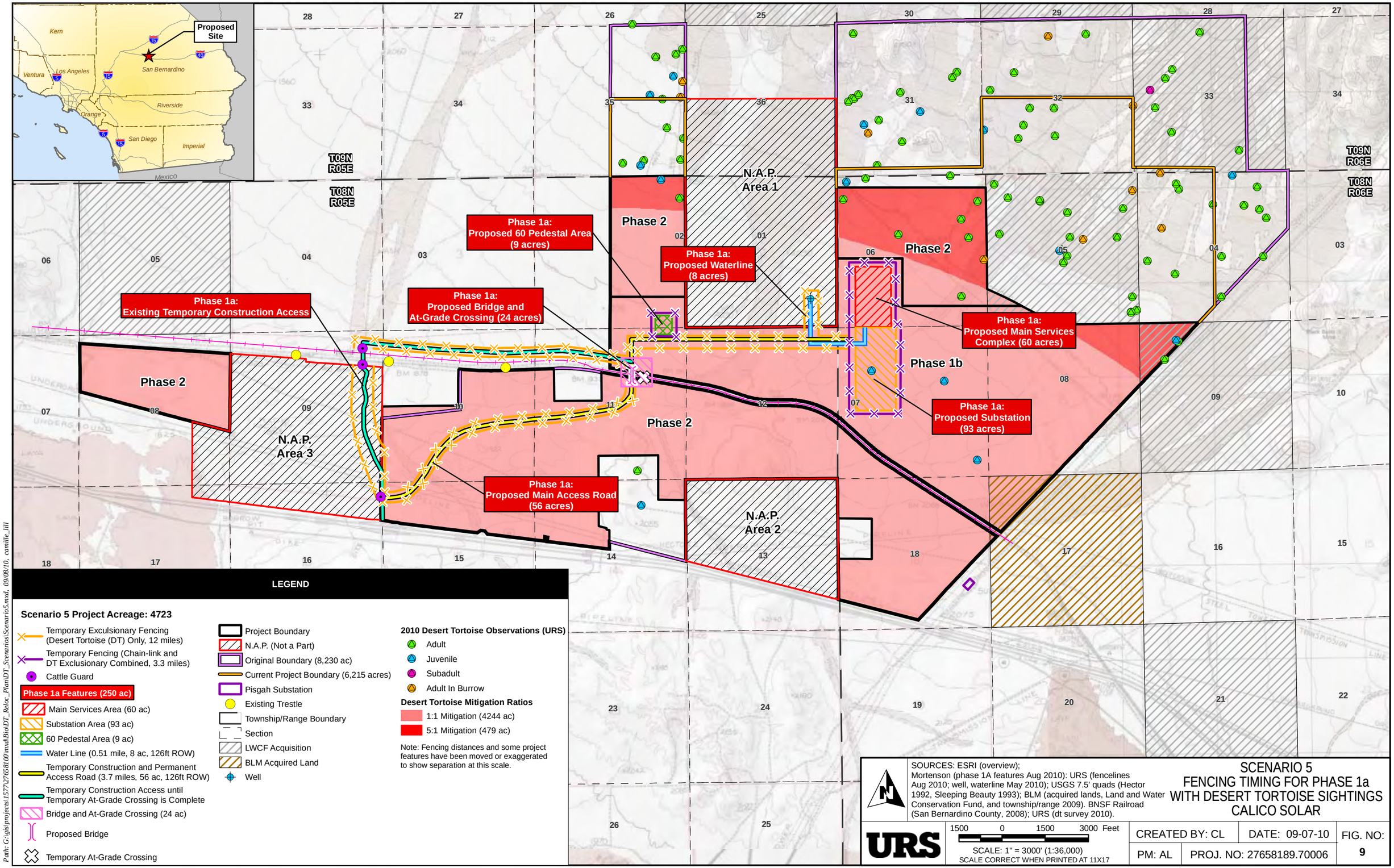


SCENARIO 4
FENCING TIMING FOR PHASE 1a
WITH DESERT TORTOISE BURROWS
CALICO SOLAR


Proposed Site
Kern
Ventura
Los Angeles
San Bernardino
Riverside
Orange
San Diego
Imperial
Mexico
T09N R05E
T08N R05E
T09N R06E
T08N R06E
N.A.P. Area 1
N.A.P. Area 2
N.A.P. Area 3
Phase 2
Phase 1b
Phase 1a: Proposed 60 Pedestal Area (9 acres)
Phase 1a: Proposed Waterline (8 acres)
Phase 1a: Existing Temporary Construction Access
Phase 1a: Proposed Bridge and At-Grade Crossing (24 acres)
Phase 1a: Proposed Main Services Complex (60 acres)
Phase 1a: Proposed Substation (93 acres)
Phase 1a: Proposed Main Access Road (56 acres)
LEGEND
Scenario 5 Project Acreage: 4723
Temporary Exculsionary Fencing (Desert Tortoise (DT) Only, 12 miles)
Temporary Fencing (Chain-link and DT Exclusionary Combined, 3.3 miles)
Cattle Guard
Phase 1a Features (250 ac)
Main Services Area (60 ac)
Substation Area (93 ac)
60 Pedestal Area (9 ac)
Water Line (0.51 mile, 8 ac, 126ft ROW)
Temporary Construction and Permanent Access Road (3.7 miles, 56 ac, 126ft ROW)
Temporary Construction Access until Temporary At-Grade Crossing is Complete
Bridge and At-Grade Crossing (24 ac)
Proposed Bridge
Temporary At-Grade Crossing
Project Boundary
N.A.P. (Not a Part)
Original Boundary (8,230 ac)
Current Project Boundary (6,215 acres)
Pisgah Substation
Existing Trestle
Township/Range Boundary
Section
LWCF Acquisition
BLM Acquired Land
Well
2010 Desert Tortoise Observations (URS)
Adult
Juvenile
Subadult
Adult In Burrow
Desert Tortoise Mitigation Ratios
1:1 Mitigation (4244 ac)
5:1 Mitigation (479 ac)
Note: Fencing distances and some project features have been moved or exaggerated to show separation at this scale.
SOURCES: ESRI (overview); Mortenson (phase 1A features Aug 2010): URS (fencelines Aug 2010; well, waterline May 2010); USGS 7.5' quads (Hector 1992, Sleeping Beauty 1993); BLM (acquired lands, Land and Water Conservation Fund, and township/range 2009). BNSF Railroad (San Bernardino County, 2008); URS (dt survey 2010).
1500 0 1500 3000 Feet
SCALE: 1" = 3000' (1:36,000)
SCALE CORRECT WHEN PRINTED AT 11X17
URS
SCENARIO 5
FENCING TIMING FOR PHASE 1a
WITH DESERT TORTOISE SIGHTINGS
CALICO SOLAR
CREATED BY: CL
DATE: 09-07-10
FIG. NO: 9
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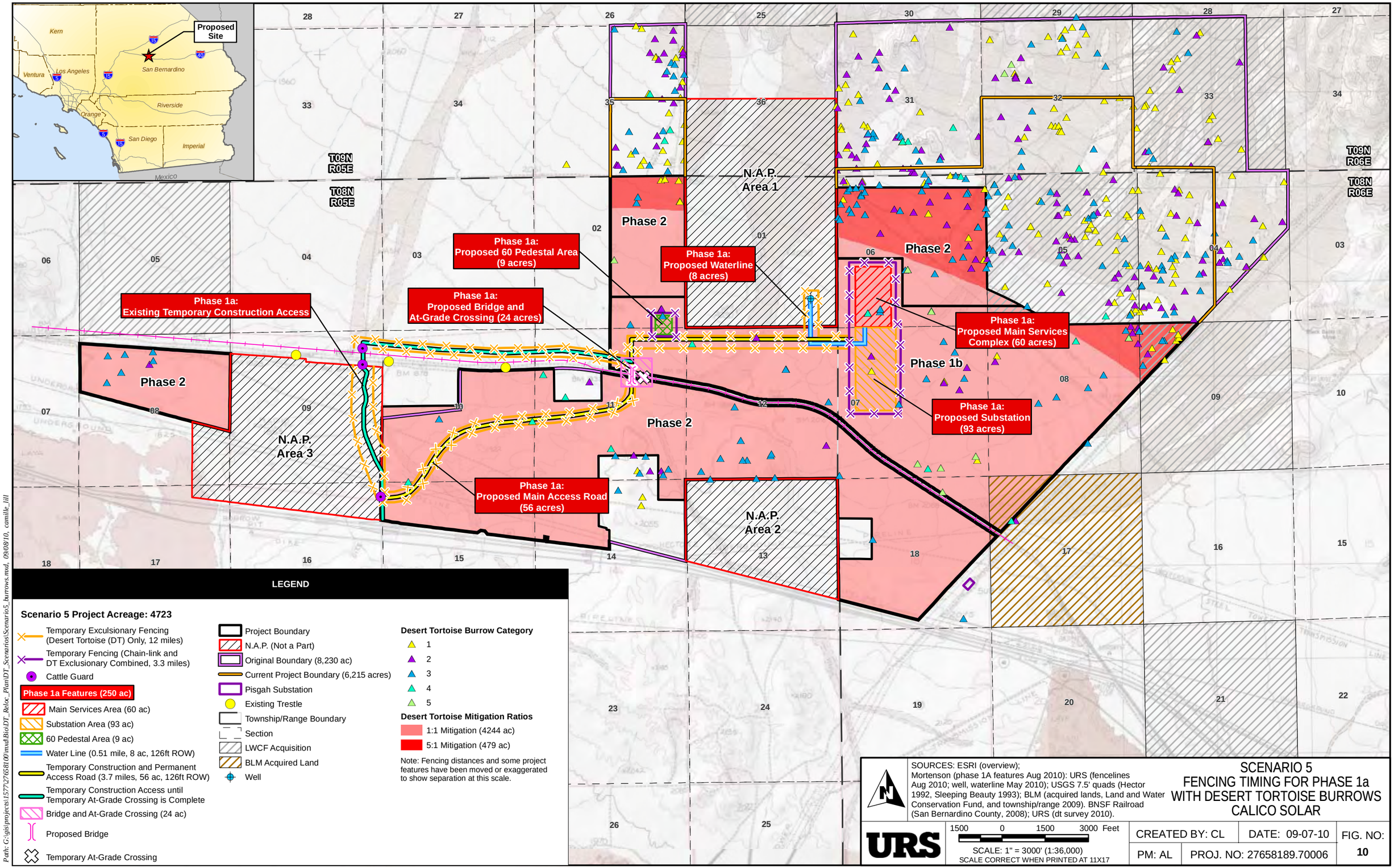
Proposed Site
Kern
Ventura
Los Angeles
San Bernardino
Riverside
Orange
San Diego
Imperial
Mexico
T09N R05E
T08N R05E
T09N R06E
T08N R06E
N.A.P. Area 1
N.A.P. Area 2
N.A.P. Area 3
Phase 2
Phase 1b
Phase 1a: Proposed 60 Pedestal Area (9 acres)
Phase 1a: Proposed Waterline (8 acres)
Phase 1a: Existing Temporary Construction Access
Phase 1a: Proposed Bridge and At-Grade Crossing (24 acres)
Phase 1a: Proposed Main Services Complex (60 acres)
Phase 1a: Proposed Substation (93 acres)
Phase 1a: Proposed Main Access Road (56 acres)
LEGEND
Scenario 5 Project Acreage: 4723
Temporary Exculsionary Fencing (Desert Tortoise (DT) Only, 12 miles)
Temporary Fencing (Chain-link and DT Exclusionary Combined, 3.3 miles)
Cattle Guard
Phase 1a Features (250 ac)
Main Services Area (60 ac)
Substation Area (93 ac)
60 Pedestal Area (9 ac)
Water Line (0.51 mile, 8 ac, 126ft ROW)
Temporary Construction and Permanent Access Road (3.7 miles, 56 ac, 126ft ROW)
Temporary Construction Access until Temporary At-Grade Crossing is Complete
Bridge and At-Grade Crossing (24 ac)
Proposed Bridge
Temporary At-Grade Crossing
Project Boundary
N.A.P. (Not a Part)
Original Boundary (8,230 ac)
Current Project Boundary (6,215 acres)
Pisgah Substation
Existing Trestle
Township/Range Boundary
Section
LWCF Acquisition
BLM Acquired Land
Well
Desert Tortoise Burrow Category
1
2
3
4
5
Desert Tortoise Mitigation Ratios
1:1 Mitigation (4244 ac)
5:1 Mitigation (479 ac)
Note: Fencing distances and some project features have been moved or exaggerated to show separation at this scale.
SOURCES: ESRI (overview); Mortenson (phase 1A features Aug 2010): URS (fencelines Aug 2010; well, waterline May 2010); USGS 7.5' quads (Hector 1992, Sleeping Beauty 1993); BLM (acquired lands, Land and Water Conservation Fund, and township/range 2009). BNSF Railroad (San Bernardino County, 2008); URS (dt survey 2010).
SCENARIO 5
FENCING TIMING FOR PHASE 1a
WITH DESERT TORTOISE BURROWS
CALICO SOLAR
URS
1500 0 1500 3000 Feet
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SCALE CORRECT WHEN PRINTED AT 11X17
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DATE: 09-07-10
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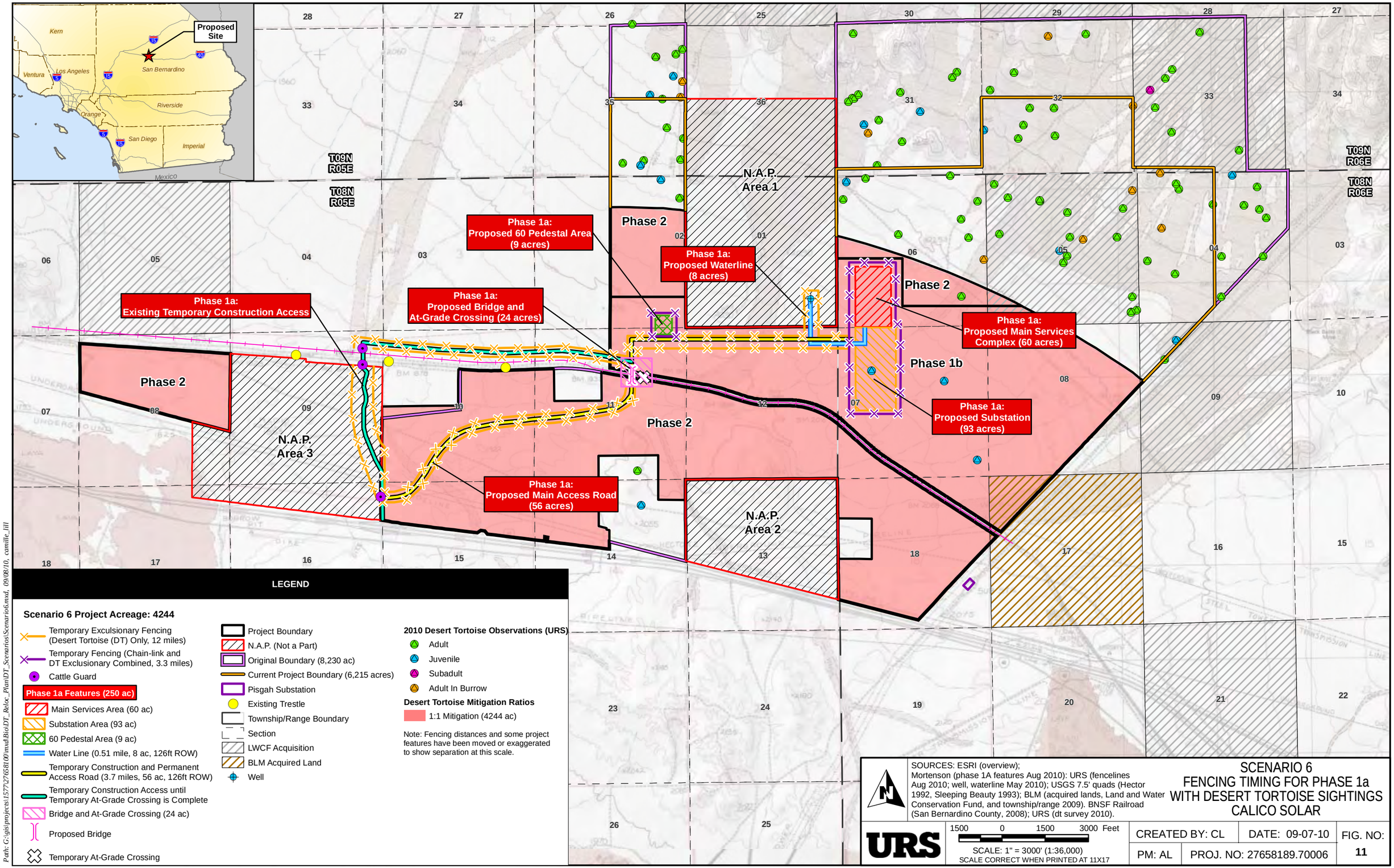
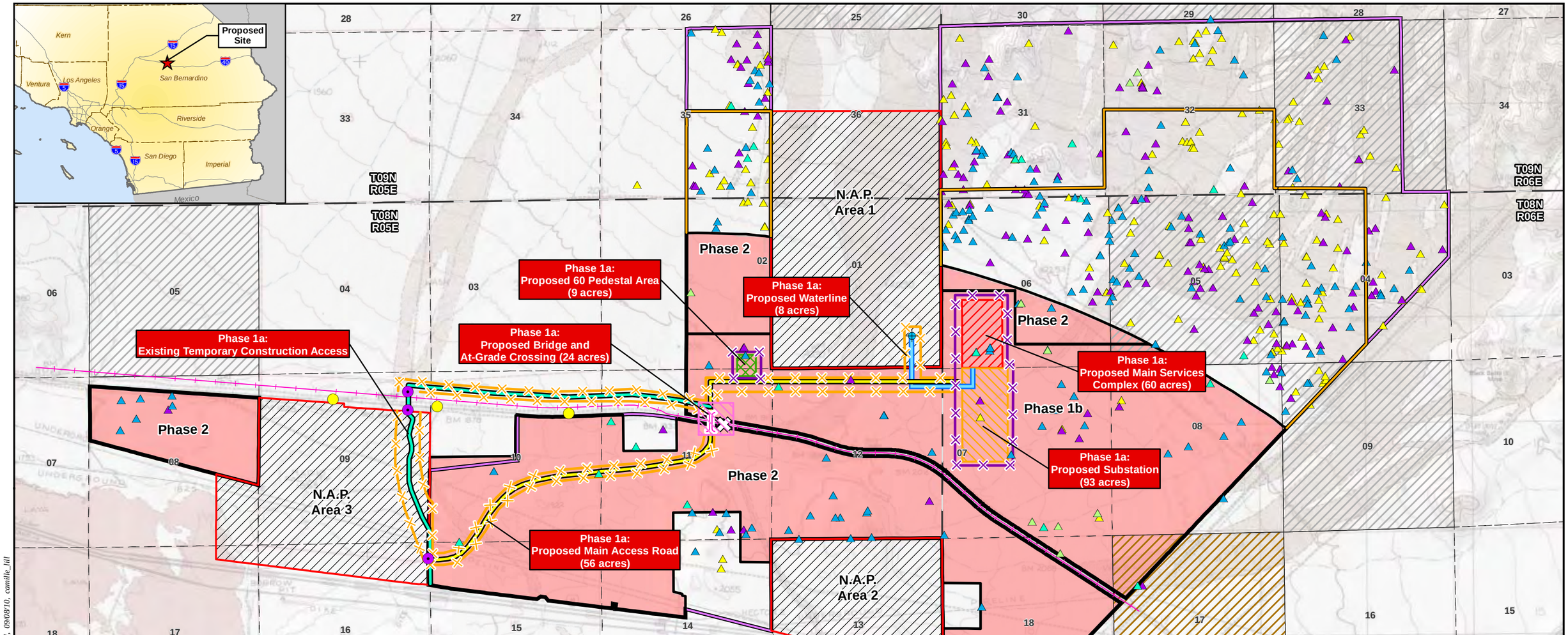


SCENARIO 6
FENCING TIMING FOR PHASE 1a
WITH DESERT TORTOISE SIGHTINGS
CALICO SOLAR



LEGEND

Scenario 6 Project Acreage: 4244

- Temporary Exculsionary Fencing (Desert Tortoise (DT) Only, 12 miles)
- Temporary Fencing (Chain-link and DT Exclusionary Combined, 3.3 miles)
- Cattle Guard

Phase 1a Features (250 ac)

- Main Services Area (60 ac)
- Substation Area (93 ac)
- 60 Pedestal Area (9 ac)
- Water Line (0.51 mile, 8 ac, 126ft ROW)
- Temporary Construction and Permanent Access Road (3.7 miles, 56 ac, 126ft ROW)
- Temporary Construction Access until Temporary At-Grade Crossing is Complete
- Bridge and At-Grade Crossing (24 ac)
- Proposed Bridge
- Temporary At-Grade Crossing

- Project Boundary
- N.A.P. (Not a Part)
- Original Boundary (8,230 ac)
- Current Project Boundary (6,215 acres)
- Pisgah Substation
- Existing Trestle
- Township/Range Boundary
- Section
- LWCF Acquisition
- BLM Acquired Land
- Well

Desert Tortoise Burrow Category

- 1
- 2
- 3
- 4
- 5

Desert Tortoise Mitigation Ratios

- 1:1 Mitigation (4244 ac)

Note: Fencing distances and some project features have been moved or exaggerated to show separation at this scale.

SOURCES: ESRI (overview); Mortenson (phase 1A features Aug 2010): URS (fencelines Aug 2010; well, waterline May 2010); USGS 7.5' quads (Hector 1992, Sleeping Beauty 1993); BLM (acquired lands, Land and Water Conservation Fund, and township/range 2009). BNSF Railroad (San Bernardino County, 2008); URS (dt survey 2010).

SCENARIO 6
FENCING TIMING FOR PHASE 1a WITH DESERT TORTOISE BURROWS
CALICO SOLAR

URS

1500 0 1500 3000 Feet

SCALE: 1" = 3000' (1:36,000)
SCALE CORRECT WHEN PRINTED AT 11X17

CREATED BY: CL	DATE: 09-07-10	FIG. NO:
PM: AL	PROJ. NO: 27658189.70006	12

Path: G:\gis\projects\1577\27658100\mxd\Bio\DT_Reloc_Plan\DT_Scenarios\Scenario6_burrows.mxd, 09/08/10, camille_lill

Remaining Desert Tortoise For Each Scenario								
	Adult*	**Juvenile**	**Subadult**	**Burrow Class 1**	**Burrow Class 2**	**Burrow Class 3**	**Burrow Class 4**	**Burrow Class 5**
Scenario 1	38	7	0	82	77	122	14	8
Scenario 2	33	7	0	62	62	104	14	8
Scenario 3	28	6	0	54	57	98	12	8
Scenario 4	22	6	0	48	47	75	12	8
Scenario 5	10	5	0	21	31	75	10	8
Scenario 6	1	3	0	4	14	44	10	7

Excluded Desert Tortoise For Each Scenario								
	Adult*	**Juvenile**	**Subadult**	**Burrow Class 1**	**Burrow Class 2**	**Burrow Class 3**	**Burrow Class 4**	**Burrow Class 5**
Scenario 1	10	2	0	13	14	14	1	0
Scenario 2	15	2	0	33	29	32	1	0
Scenario 3	20	3	0	41	34	38	3	0
Scenario 4	26	3	0	47	44	61	3	0
Scenario 5	38	4	0	42	60	61	5	0
Scenario 6	47	6	0	91	77	92	5	1

Desert Tortoise Data By Section									
	Adult*	**Juvenile**	**Subadult**	**Burrow Class 1**	**Burrow Class 2**	**Burrow Class 3**	**Burrow Class 4**	**Burrow Class 5**	**Acreage**
High Quality Area from Section 4	5	0	0	20	15	18	0	0	284
High Quality Area from Section 35	5	1	0	8	5	6	2	0	127
High Quality Area from Section 6	6	0	0	6	10	23	0	0	302
High Quality Area from Section 5	18	1	0	1	26	23	2	0	595

* Adult category includes adults sighted in burrows, which are shown separately on maps

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BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE STATE OF CALIFORNIA
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APPLICATION FOR CERTIFICATION

For the CALICO SOLAR (Formerly SES Solar One)

Docket No. 08-AFC-13

PROOF OF SERVICE
(Revised 8/9/10)

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DECLARATION OF SERVICE

I, Darin Neufeld, declare that on September 8, 2010, I served and filed copies of the attached Applicant's Submittal of Reduced Project Boundary Scenarios dated September 8, 2010. The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at: [www.energy.ca.gov/sitingcases/solarone].

The documents have been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

(*Check all that Apply*)

FOR SERVICE TO ALL OTHER PARTIES:

__X__ sent electronically to all email addresses on the Proof of Service list;

____ by personal delivery;

__X__ by delivering on this date, for mailing with the United States Postal Service with first-class postage thereon fully prepaid, to the name and address of the person served, for mailing that same day in the ordinary course of business; that the envelope was sealed and placed for collection and mailing on that date to those addresses NOT marked "email preferred."

AND

FOR FILING WITH THE ENERGY COMMISSION:

__X__ sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (*preferred method*);

OR

____ depositing in the mail an original and 12 paper copies, as follows:

CALIFORNIA ENERGY COMMISSION
Attn: Docket No. 08-AFC-13
1516 Ninth Street, MS-4
Sacramento, CA 95814-5512
docket@energy.state.ca.us

I declare under penalty of perjury that the foregoing is true and correct, that I am employed in the county where this mailing occurred, and that I am over the age of 18 years and not a party to the proceeding.

Original Signed By
Darin Neufeld

*indicates change