OVERVIEW MAP

LEGEND

- Project Area 2-Mile Buffer
- San Joaquin Solar 1 & 2
- Gates Substation
- Limited Access Freeway
- Highway
- Secondary Roads
- Local Road
- 717 - Belgarra-Arburua-Morenogulch association, 15 to 65 percent slopes
- 480 - Calflax clay loam, saline-sodic, 0 to 2 percent slopes
- 479 - Cerini clay loam, 0 to 2 percent slopes
- 478 - Cerini sandy loam, 0 to 2 percent slopes
- 459 - Ciervo clay, 0 to 2 percent slopes
- 461 - Ciervo, wet-Ciervo complex, saline-sodic, 0 to 1 percent slopes
- 645 - Delgado-Mercey-Kettleman association, 30 to 50 percent slopes
- 448 - Excelsior loamy sand, sandy substratum, 0 to 1 percent slopes, eroded
- 445 - Excelsior sandy loam, 0 to 2 percent slopes
- 447 - Excelsior sandy loam, sandy substratum, 0 to 2 percent slopes
- 960 - Excelsior, sandy substratum-westhaven association, flooded, 0 to 2 percent slopes
- 406 - Guijarral sandy loam, 2 to 5 percent slopes
- 640 - Kettleman-Delgado-Mercey association, 5 to 15 percent slopes, eroded
- 425 - Kimberlina sandy loam, 0 to 2 percent slopes
- 426 - Kimberlina sandy loam, 2 to 5 percent slopes
- 434 - Lethent clay loam, 0 to 1 percent slopes
- 643 - Mercey-Delgado-Kettleman association, 15 to 30 percent slopes
- 642 - Mercey-Delgado-Kettleman association, 15 to 30 percent slopes, eroded
- 641 - Mercey-Delgado-Kettleman association, 5 to 15 percent slopes
- 644 - Mercey-Kettleman-Delgado complex, 30 to 50 percent slopes, eroded
- 451 - Milham sandy loam, 0 to 2 percent slopes
- 452 - Milham sandy loam, 2 to 5 percent slopes
- 404 - Milham-Guijarral association, 5 to 15 percent slopes
- 750 - Monvero-Monoridge association, 15 to 50 percent slopes
- 587 - Mugatu fine sandy loam, 0 to 5 percent slopes
- 588 - Mugatu fine sandy loam, 5 to 30 percent slopes
- 438 - Panoche loam, 2 to 5 percent slopes
- 437 - Panoche sandy loam, 0 to 2 percent slopes
- 950 - Pits, gravel
- 454 - Polvadero sandy loam, 0 to 2 percent slopes
- 455 - Polvadero sandy loam, 2 to 5 percent slopes
- 405 - Polvadero-Guijarral complex, 5 to 15 percent slopes
- 476 - Posochanet clay loam, saline-sodic, 0 to 2 percent slopes
- 488 - Wasco sandy loam, 0 to 2 percent slopes
- 489 - Wasco sandy loam, 2 to 5 percent slopes
- 982 - Water
- 477 - Westhaven clay loam, 0 to 2 percent slopes
- 474 - Westhaven loam, 0 to 2 percent slopes
- 412 - Yribarren clay loam, 0 to 2 percent slopes

SOURCES: ESRI;
USDA FSA Aerial Photography Field ;
Office (aerial 2005); USGS (faults 2003);
USDA NRCS (SSURGO Soils 2007).

SOILS MAP
SAN JOAQUIN SOLAR 1 & 2

URS

1000 0 1000 2000 3000 Feet

SCALE: 1" = 2000' (1:24,000)
SCALE CORRECT WHEN PRINTED AT 22X34

CREATED BY: CM	DATE: 01-14-09	FIG. NO: 5.4-2
PM: AR	PROJ. NO: 27658031	