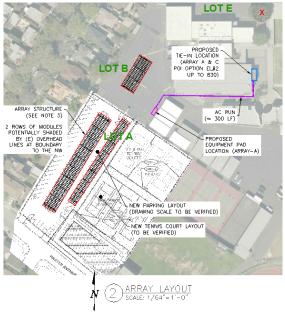
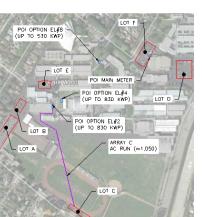
Proposed Layout







PARKING FIXED TILT ARRAY LAYOUT - LOT A, PROPOSED SYSTEM SPECIFICATIONS: 871.74 kWp (2,004) HIGH EFF. (435W) MODULES 6 MODULES/STRING, 334 STRINGS AZIMUTH ANGLE: SEE LEGEND, TUT- 10' AREA: 48,015 SF, TOTAL PIERS: 76 OPPORTUNIT 208602 DOUBLE CARPORT LINEAR FT: ~ 805' SINGLE CARPORT LINEAR FT. ≈ 1005° TOTAL OF LIGHT POLES TO BE REMOVED: TBD 05/01/12 NOTE: THE PROPOSED ARRAY LAYOUT SHOWN IS DESIGNED TO FIT EXISTING CONDITIONS AS THEY ARE DESCRIBED ON THIS DRAWING. KWD

LOT A: 242.73 kWp 1) 360 MODULES

2) 198 MODULES

LOT B: 52.20 kWg 1) 120 MODULES

LOT D: 344.52 kWn

1) 756 MODULES

2) 36 MODULES

LOT E: 52.20 kWp

1) 120 MODULES

AZIMUTH: 01

AZIMITH: IT

AZIMUTH: 98°

AZIMUTH: -59°

AZIMUTH: -561

AZIMLITH: -591

156.60 kWp

TILT: 10'

86.13 FWp

52.20 kWp

328.86 kWp

TILT: 101

TILT: 10°

52.20 kWp TILT: 10"

15.66 kWp

ENGINEER'S STAMP

CITY STRE

CULVER C ELENDA

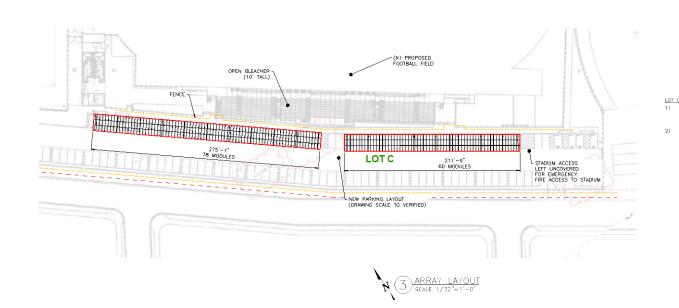
40

l m

THT: 101

TILT 10'

Proposed Layout



VICINITY MAP.

LATITUDE: 34' 0'24.24"N LONGITUDE: 118'23'59.60"W

PROPOSED TREE REMOVAL

PROPOSED TIE-IN LOCATION

PROPOSED TRENCHING PROPOSED FOLIPMENT PAR

ASSUMED 100 MPH WIND ZONE, EXPOSURE C. SPECIAL WIND ZONE TO BE VERIFIED ARRAY SHOWN ON AERIAL IMAGE ARRAY MOUNTING STRUCTURE TBD

MINIMUM VERTICAL CLEARANCE: 9' PROVIDED FOR STANDARD VEHICLES

LEGEND:

BUILDING CODE REQUIRES 20' MIN. CLEARANCE FROM EXISTING BUILDINGS

BULDING CODE REDURES 20 MM, CLEARANCE HOUR EXSIMIL BUILDING.
FIRE DEPARTMENT PROJUETS OF MM, CLEARANCE ALONG EXCENSIVE ACTIONS OF DITES.
THIS DESIGN ASSUMES THAT SHE PREPARATION WILL BE COMPLETED BY THE OWNER AS REDURED TO MEET ALL TOLERANCES OF THE PROPOSED ARRAY,
UNLESS NOTED OTHERWISE, THIS INCLUDES BUT IS NOT LIMITED TO TREE REMOVAL AND TIPE TRAMING.
ALL LIGHT POLES WITHIN ARRAY BOUNDARY, AND THOSE WHICH WILL SHADE THE ARRAY, MEED TO BE REMOVED PRIOR TO INSTALLATION. NEW LIGHTING

LOT F POLOPTION FL#8 POL MAIN METER POI OPTION EL#2 (UP TO 830 KWP) ARRAY C AC RUN (≈1,050) LOT A LOT C

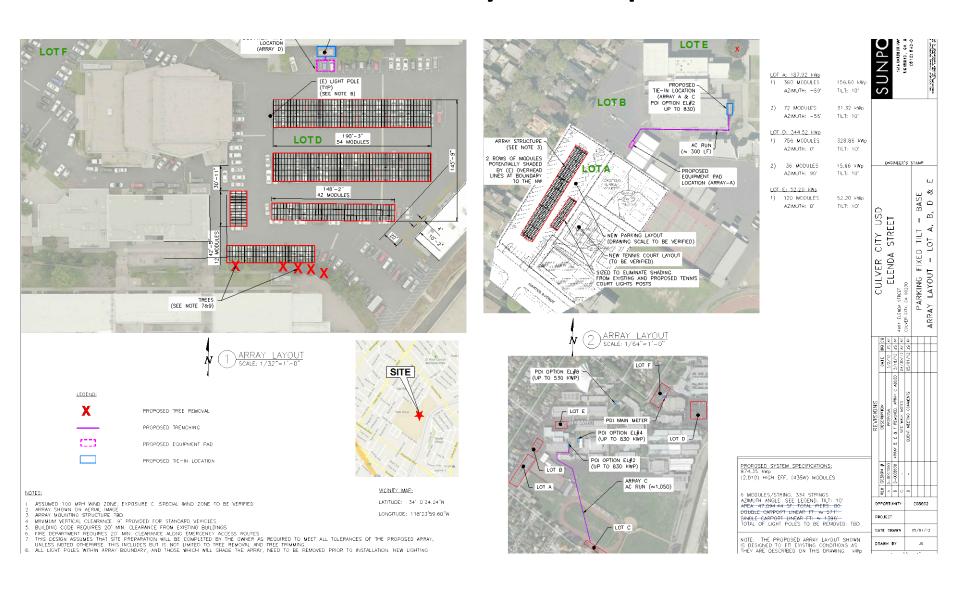
LOT C: 180,09 kWp 1) 234 MODULES 101.79 kWs AZIMUTH: 38 TILT: 10" 2) 180 MODULES AZIMUTH: 341 TILT: 101 ENGINEER'S STAMP CITY USD A STREET -Lo1 CULVER C ELENDA PROPOSED SYSTEM SPECIFICATIONS: 871.74 kWp (2.004) HIGH EFF. (435W) MODULES 6 MODULES/STRING, 334 STRINGS AZIMUTH ANGLE: SEE LEGEND, TILT: 10' AREA: 48.015 SF, TOTAL PIERS: 76 DOUBLE CARPORT LINEAR FT: ≈ 805' SINGLE CARPORT LINEAR FT ≈ 1005 PROJECT TOTAL OF LIGHT POLES TO BE REMOVED: TBD

DATE DRAWN

NOTE: THE PROPOSED ARRAY LAYOUT SHOWN IS DESIGNED TO FIT EXISTING CONDITIONS AS THEY ARE DESCRIBED ON THIS DRAWING, KWP

05/01/12

Alternate Layout Option



Alternate Layout Option

