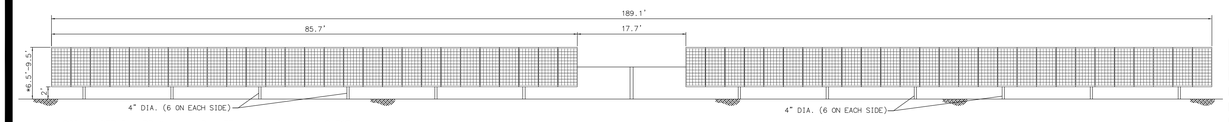
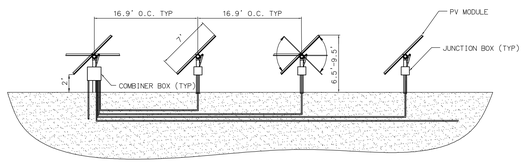


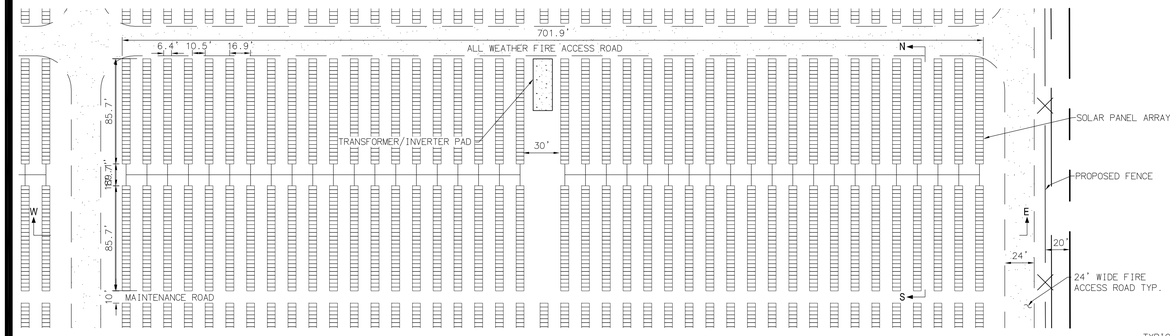
* SOIL UNDER PV ARRAY MAY UNDULATE WHICH WILL ALLOWS FOR A MAXIMUM PANEL HEIGHT OF 9.5'

- DEPTH / TYPE OF FOOTING TO BE DETERMINED BY STRUCTURAL ENGINEER.
- ALL SOLAR PANELS (AT MAXIMUM TILT) SHALL BE ELEVATED SO THAT THE LOWEST HORIZONTAL STRUCTURAL MEMBER IS AT LEAST ONE FOOT ABOVE THE ANTICIPATED INUNDATION DEPTH ESTABLISHED WITHIN THE HYDROLOGY AND HYDRAULIC BASIS OF DESIGN STUDY.

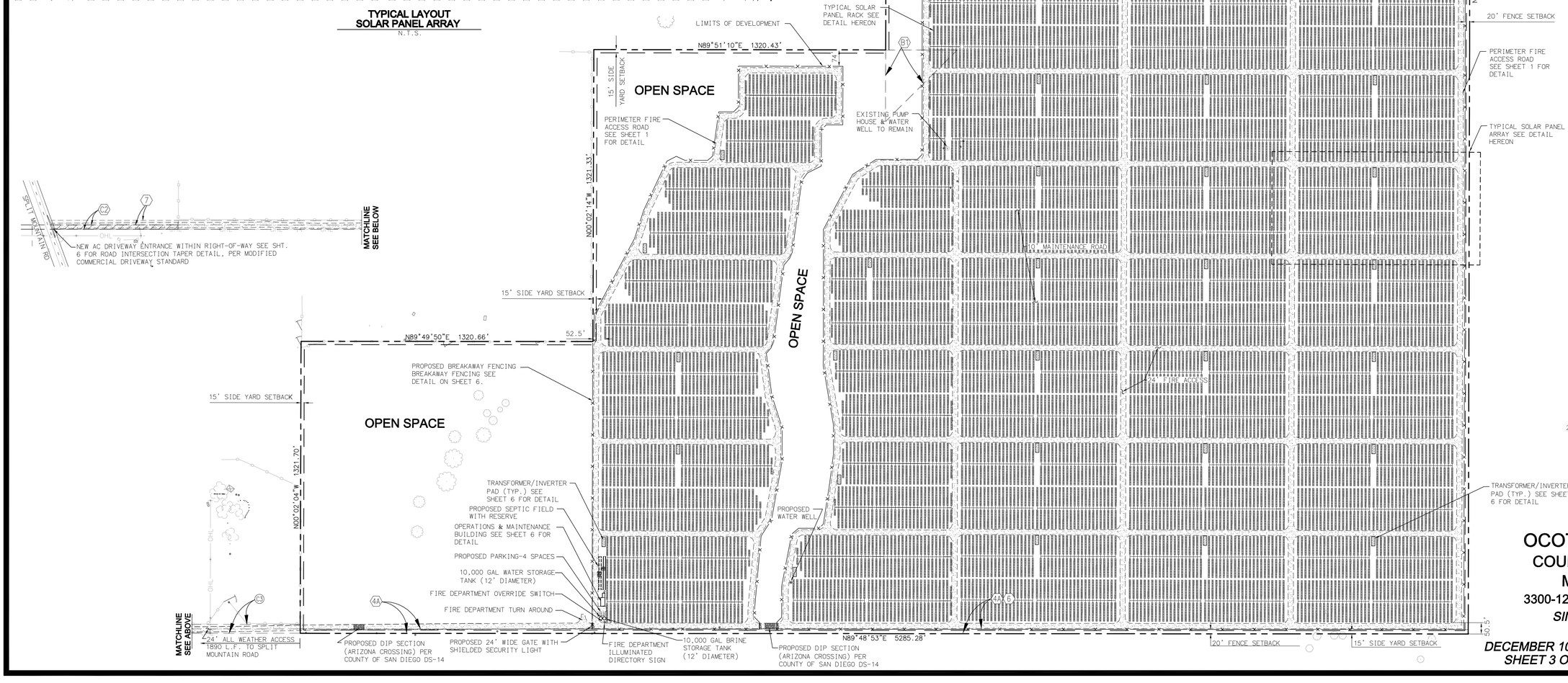
N-S ELEVATION VIEW
SOLAR PANEL RACK DETAIL
N.T.S.



E-W SECTION VIEW
SOLAR PANEL RACK DETAIL
N.T.S.



TYPICAL LAYOUT
SOLAR PANEL ARRAY
N.T.S.



LEGEND:

- PROPERTY BOUNDARY/MAJOR USE PERMIT BOUNDARY
- EXISTING EASEMENT
- ZONING ORD. SETBACK LINE
- EXISTING FENCE
- PROP. 6' CHAINLINK FENCE WITH 2 STRAND BARBED WIRE
- PROPOSED ACCESS GATE
- PROP. 24' FIRE ACCESS ROAD-ALL WEATHER 10% MAX. SLOPE
- PROPOSED INTERCONNECTION
- EXISTING OVERHEAD POWERLINE
- EXISTING POWER POLE
- PROP. EQUIPMENT PAD (43)
- PROPOSED PV PANEL (194,778)
- FIRE DEPARTMENT ILLUMINATED DIRECTORY SIGN
- EXISTING WATER WELL
- PROPOSED WATER WELL

SCALE: 1"=200'

OCOTILLO WELLS SOLAR
COUNTY OF SAN DIEGO, CA
MAJOR USE PERMIT
3300-12-004 (MUP) 3912-12-12-001 (ER)
SINGLE AXIS RACK SYSTEM PLOT PLAN

DECEMBER 10, 2013
SHEET 3 OF 6

RBF CONSULTING
PLANNING ■ DESIGN ■ CONSTRUCTION
9755 CLAIREMONT MESA BOULEVARD, SUITE 100
SAN DIEGO, CALIFORNIA 92124-1324
858.694.5000 • FAX 858.694.5001 • www.RBF.com

H:\PDATA\251042\CADD\PLANNING\WORK\4422-MUP03-25P.DWG BUTTS, KIMBERLY 12/10/2013 9:56 AM