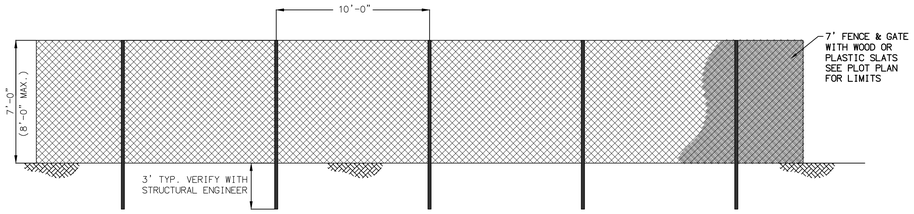
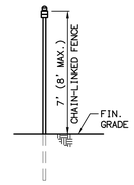
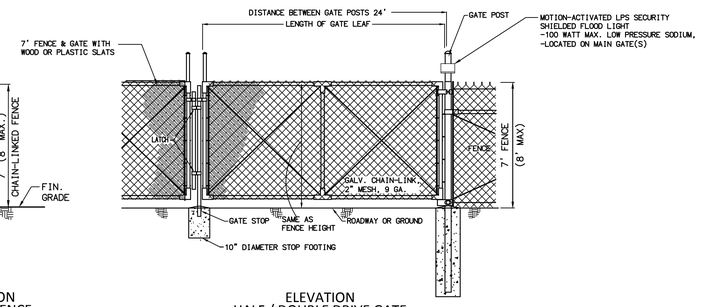


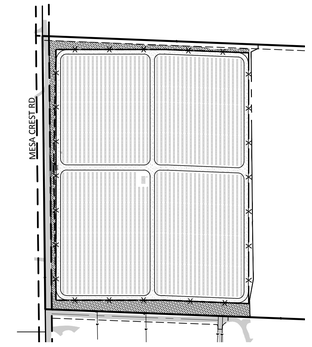
ELEVATION
CHAINLINK FENCE
N.T.S.



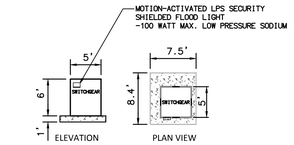
SECTION
TYPICAL FENCE



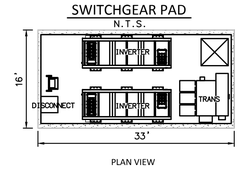
ELEVATION
HALF / DOUBLE DRIVE GATE
N.T.S.

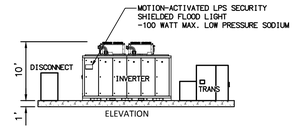


CHAINLINK FENCE W/ SLATS &
LANDSCAPE BUFFER LOCATION
N.T.S.



SWITCHGEAR PAD
N.T.S.

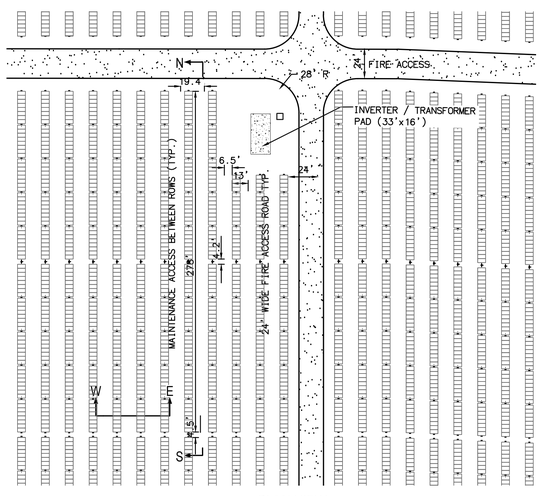




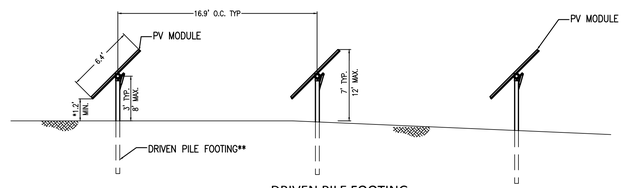
INVERTER / TRANSFORMER PAD
N.T.S.

* NOTE: INVERTER / TRANSFORMER FINISH SURFACE TO BE A MIN. 1' ABOVE BASE FLOOD ELEVATION (BFE) PER PRELIMINARY DRAINAGE STUDY.

- EQUIPMENT CABINETS (INVERTER/TRANSFORMER) SHALL BE PAINTED WITH EARTH TONE COLORS TO BLEND WITH THE SURROUNDINGS.



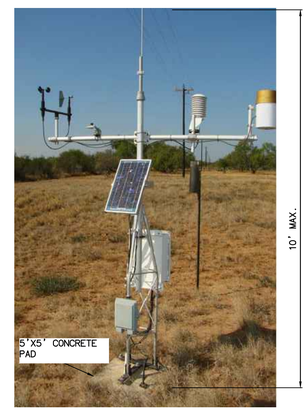
PLAN VIEW
TYPICAL BLOCK LAYOUT
N.T.S.



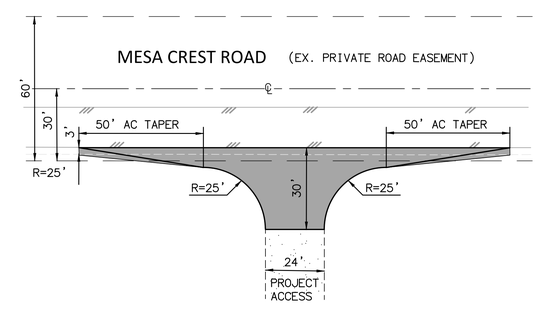
DRIVEN PILE FOOTING
POLE HEIGHTS MAY VARY TO FIT EXISTING TERRAIN

** DEPTH OF FOOTING TO BE DETERMINED BY STRUCTURAL ENGINEER

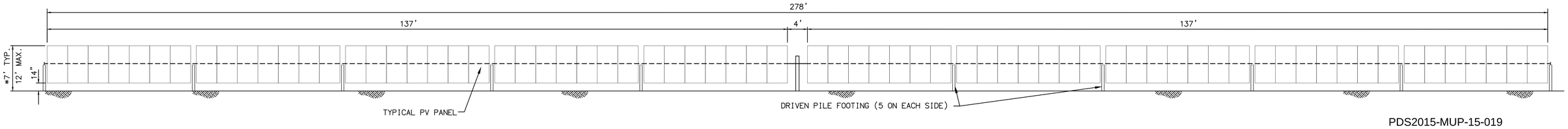
TRACKER ELEVATION W-E
N.T.S.
* NOTE: BOTTOM OF PANEL TO BE A MIN. 1' ABOVE BASE FLOOD ELEVATION (BFE).



METEOROLOGICAL STATION
N.T.S.



MODIFIED AC DRIVEWAY (DS-07)
N.T.S.



* SOIL UNDER PV ARRAY MAY UNDULATE WHICH MAY RESULT IN A MAXIMUM PANEL HEIGHT OF 12'.

TRACKER ELEVATION N-S
N.T.S.

- DRIVEN PILE FOOTING MAY BE H-PILES OR PIPE COLUMNS
- 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 BASE FLOOD ELEVATION (BFE) PER PRELIMINARY DRAINAGE STUDY.

PDS2015-MUP-15-019
PDS2015-ER-15-02-006

GRANGER SOLAR PHOTOVOLTAIC SOLAR FARM

COUNTY OF SAN DIEGO, CA
MAJOR USE PERMIT

ELEVATIONS/DETAILS

SEPTEMBER 8, 2015
SHEET 2 OF 3

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