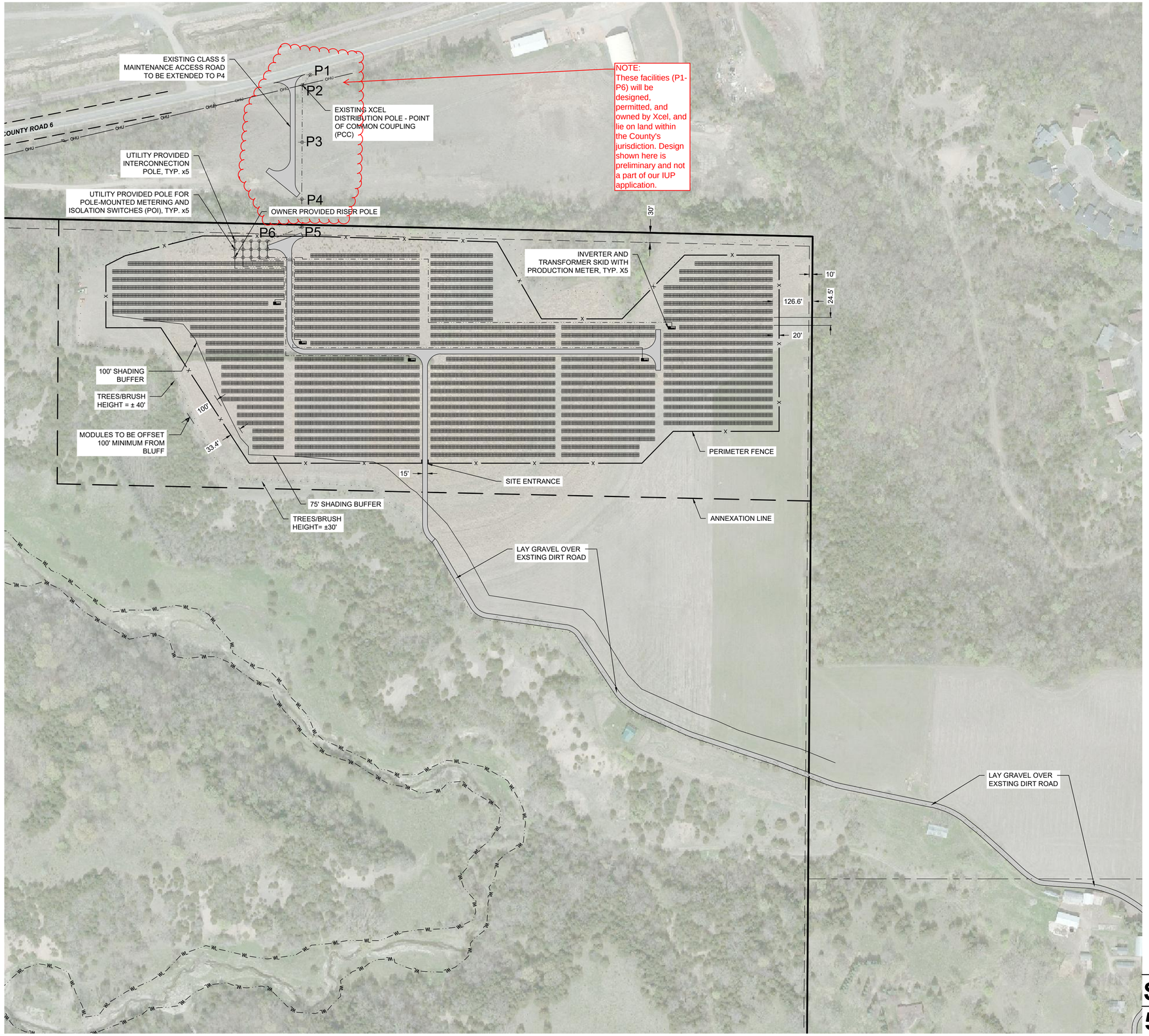

NOTES:

1. THIS DRAWING IS FOR ILLUSTRATIVE PURPOSES ONLY!

PV SYSTEM:

AZIMUTH: 180°

TILT ANGLE: 25°

PITCH (ROW SPACING): 24.5'

PV MODULES: HANWHA Q CELLS USA
Q.PLUS L-G4.2 330W, 72 CELL POLYCRYSTALLINE 330W

MODULES PER STRING: 28

RACK CONFIGURATION:

EACH RACK CONSISTS OF (14) ROWS OF 2 MODULES IN PORTRAIT

INVERTER INFORMATION:

POWER ELECTRONICS 1500V FS1050CU15 INVERTER

LEGEND:

- SITE BOUNDARY
- TRANSMISSION LINES
- SOLAR MODULE (20,720)
- SITE SETBACKS
- PERIMETER FENCE
- INVERTER / XFMR SKID (5)
- SITE ROAD
- RIGHT-OF-WAY
- WETLAND
- NEW UTILITY POLE
- MV FEEDER
- TREE LINE
- ANNEXATION LINE

NOT FOR CONSTRUCTION

SYSTEM SIZE
5.00 MW AC/ 6.84 MW DC

EVS, INC.
10025 Valley View Road, Suite 140
Eden Prairie, Minnesota 55344
Phone: 952-646-0236
Fax: 952-646-0290
www.evs-eng.com

CLIENT

NEXTera ENERGY RESOURCES

SCALE

NORTH

0 150 300
SCALE IN FEET

PROJECT
DEVINE JOHNSON SCOTT COUNTY

LOCATION
100 WEST SOUTH ST BELLE PLAINE, MN

SHEET
PV SITE LAYOUT

SUBMITTAL
CUP SUBMITTAL

#	DATE	REVISION
Rev 01	07.26.2016	Fence Revision
Rev 02	08.29.2016	POI Revision

DRAWN BY	CHECKED BY
C TA	S DAS
DATE	PROJECT #
07.26.2016	2016-027

SHEET NUMBER
E-101-01