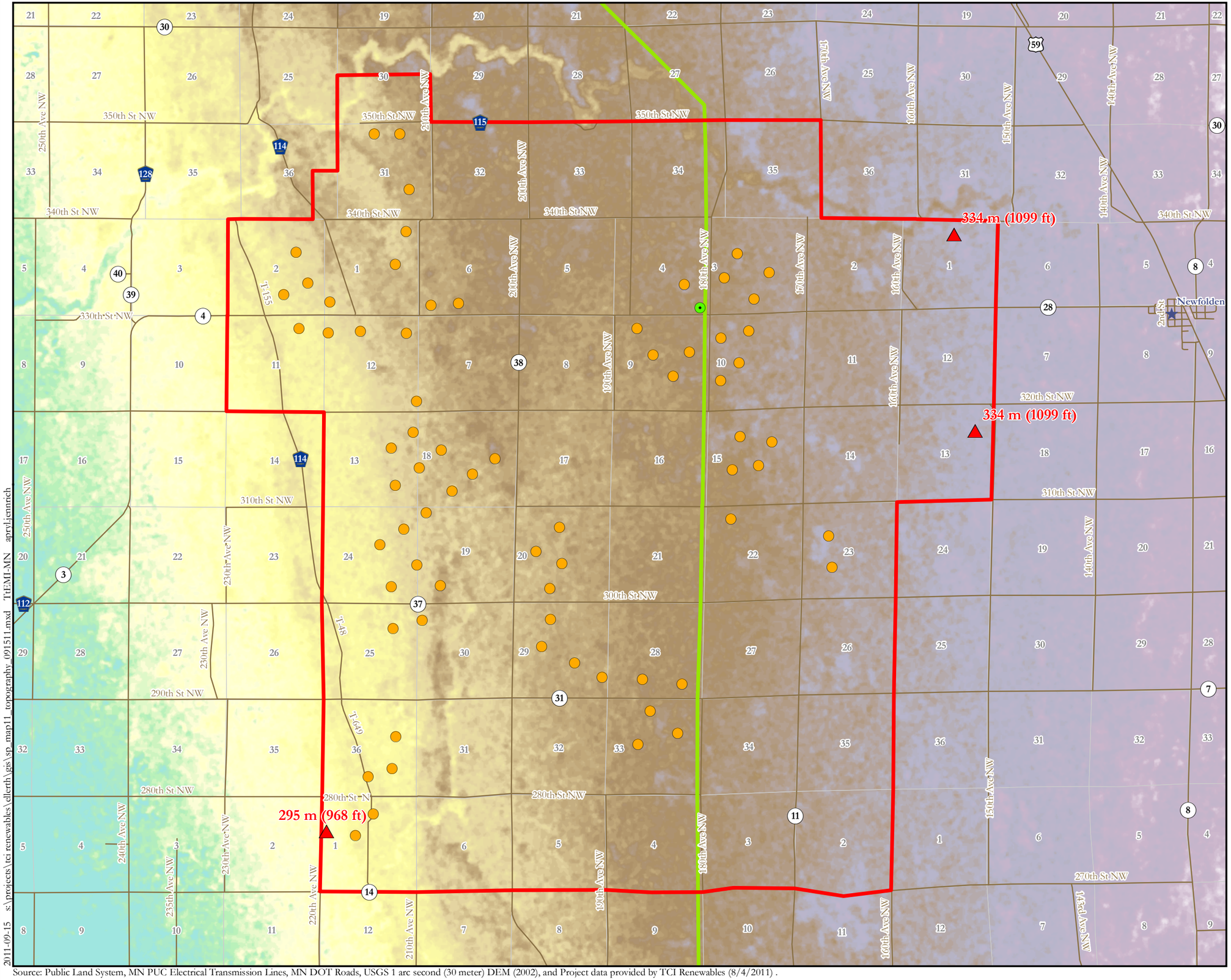

High and Low Point within Project Area

Digital Elevation Model (DEM)

High : 347 m (1,138 ft)

Low : 279 m (915 ft)

Proposed Turbine Location

Proposed Substation
(Point of Interconnection)

Project Boundary

Existing 115kV Transmission Line

Road

Preliminary Site Layout presented depicts 61 GE 1.6MW turbines with 9 alternates. Should the Vestas 1.8 MW V90 or the Siemens 2.3 MW SWT 101 turbine model be chosen, turbine locations will be dropped to meet the nameplate capacity of 98.9 MW for the Project.

0 0.5 1 1.5 Miles

N

Map 11: Topography
Ellerth Windpark
Ellerth Wind LLC
Marshall County, Minnesota

tci renewables

TETRA TECH

Source: Public Land System, MN PUC Electrical Transmission Lines, MN DOT Roads, USGS 1 arc second (30 meter) DEM (2002), and Project data provided by TCI Renewables (8/4/2011) .

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