

Attachment A2 (a)

Acton Water District Knox Trail Site Illustrative Solar PV Layout

Site description: The land was formerly a gravel pit. Currently mixed gravel with some scrub pine growth. It is estimated that 1 to 2 MW of PV can be installed on the site. The PV system layout given below is approximately 1.2 MW DC is given for illustration purposes, however, this layout meets several criteria required by the District including: wetland set back, provides continued use of the existing access road, does not impact the existing building and well heads, does not impact existing hazardous clean up currently active (far east square area) minimizes tree clearing, land movement and grading. Note that this PV layout spans two parcels 16 Knox Trail and 284 High Street.

