



This is to certify that

**WILLIAM R KETELSEN**

has successfully met the  
testing requirements and is  
recognized as a

**Certified Technician EC599**

A handwritten signature in black ink, appearing to read "A L Maldonado". The signature is fluid and cursive, with a long horizontal stroke at the end.

agg1: 12/31/19

agg2: 12/31/19

hmasam:

hma1: 12/31/19

hma2: 12/31/15

pcc1:

pcc2:

pcc3:

prof: 12/31/17

soils: 12/31/16

pstress:

erosion: 12/31/18