

# SB103

VIRTUAL CERTIFICATION



In order to prepare for your dry run, please review the items and camera angles below. We ask that there be no more than (2) testers to (1) camera for the examination to ensure we can see each technician and laptop clearly. Please mark your camera angles with blue tape prior to your dry run appointment. If you are unable to effectively complete a dry run, any items that were not successfully checked will be your responsibility to take care of prior to your virtual class date.

## CONNECTION (DOWNLOAD ZOOM APPLICATION)

- Video       Audio       Constant connection

## SETUP

- Clean testing space with minimum interruptions  
 Tripod/cell phone mount placement  
 Computer/laptop and equipment placement

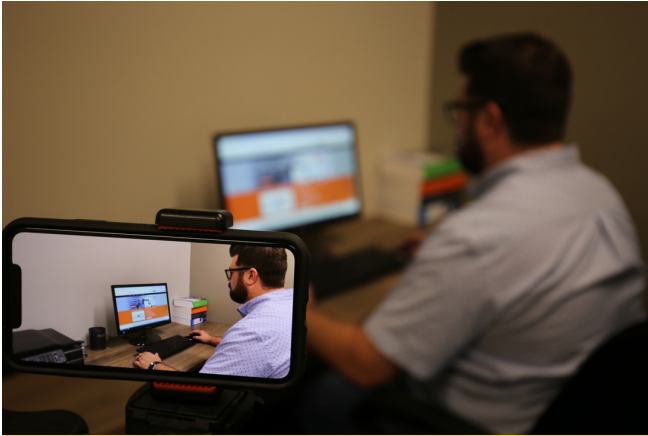
## EQUIPMENT

- Tex-128-E**
- pH meter, with glass electrode
  - Buffer solutions, pH 4.0, 7.0, & 9.0
  - 250 mL glass beaker & glass stirring rod
  - Distilled water
  - Scale
  - (1) 30-gram sample, minus #40 sieve

- Tex-129-E**
- Portable resistivity meter
  - Small box (see figure 1)
  - Straightedge, trowel, small scoop
  - Drying & mixing pans
  - 200 mL Graduated beaker
  - Scale & sieves, #8
  - Distilled water
  - (1) 1300-gram sample (passing the #8)

- Tex-145-E**
- Colorimeter
  - 10 mL glass vial, sulfate tablets, white plastic rod
  - Scale & sieves, #4 & #40
  - 600 mL beaker
  - 10 mL graduated cylinder
  - 100 mL graduated cylinder
  - Wide mouth round HDPE 16 oz. bottles
  - Funnel
  - Filter paper (fine porosity)
  - Wash bottle with distilled water
  - 600 mL beaker
  - Latex gloves
  - \*(1) 1500-gram sample (passing the #40)

## CAMERA ANGLES



Test



Tex-128-E



Tex-129-E



Tex-145-E