# ANDERSON ENGINEERING AND SURVEYING, INC. <br> PROFESSIONAL ENGINEERS AND LAND SURVEYORS 

# PROJECT INSPECTION REPORT 

PROJECT NAME: Crescent Wastewater Treatment Facility
DATE AND TIME: 5/15/19 11:00 AM
WEATHER: 40s, partially sunny with slight rain.
TRADES ON JOB: Bob's Excavation
LOCATION: Site of the Wastewater Treatment Facility
COMMENTS: Berms surrounding the lagoons are finished and to grade with the soil blend. The berm surrounding the storage pond is $\sim 4$ ' lower than specs call for. There is a issue involving not enough materials to build it to the correct height. Options are being discussed now in regard to locating more of the clay-rich material to blend into the pumice and/or a minor redesign in storage capacity. This issue will be resolved by next week. Fence work is put on hold until resolution is provided about the aforementioned issue. However, materials are on site and waiting to be rescheduled to install the cyclone fence.
Next week will be focused on pipe work and/or berm completion depending on the resolution for the later. Berm armoring will begin next week. The final details of the electrical set up is still be determined. All pond and lagoon bottoms are to grade.


Figure 1: Looking north while driving on the storage pond berm. The berm is 4' short from the planned elevation. Note the smooth and consistent grade of the bottom of the storage pond.


Figure 2: Looking east at the graded bottom of the storage pond.


Figure 3: Looking southwest at the graded pond bottom.


Figure 4: Fencing material on site and awaiting scheduling.

INSPECTOR: Nicole Braudy
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