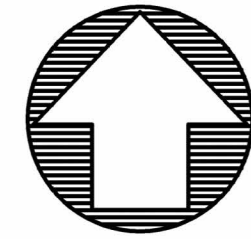
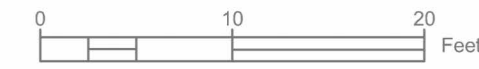


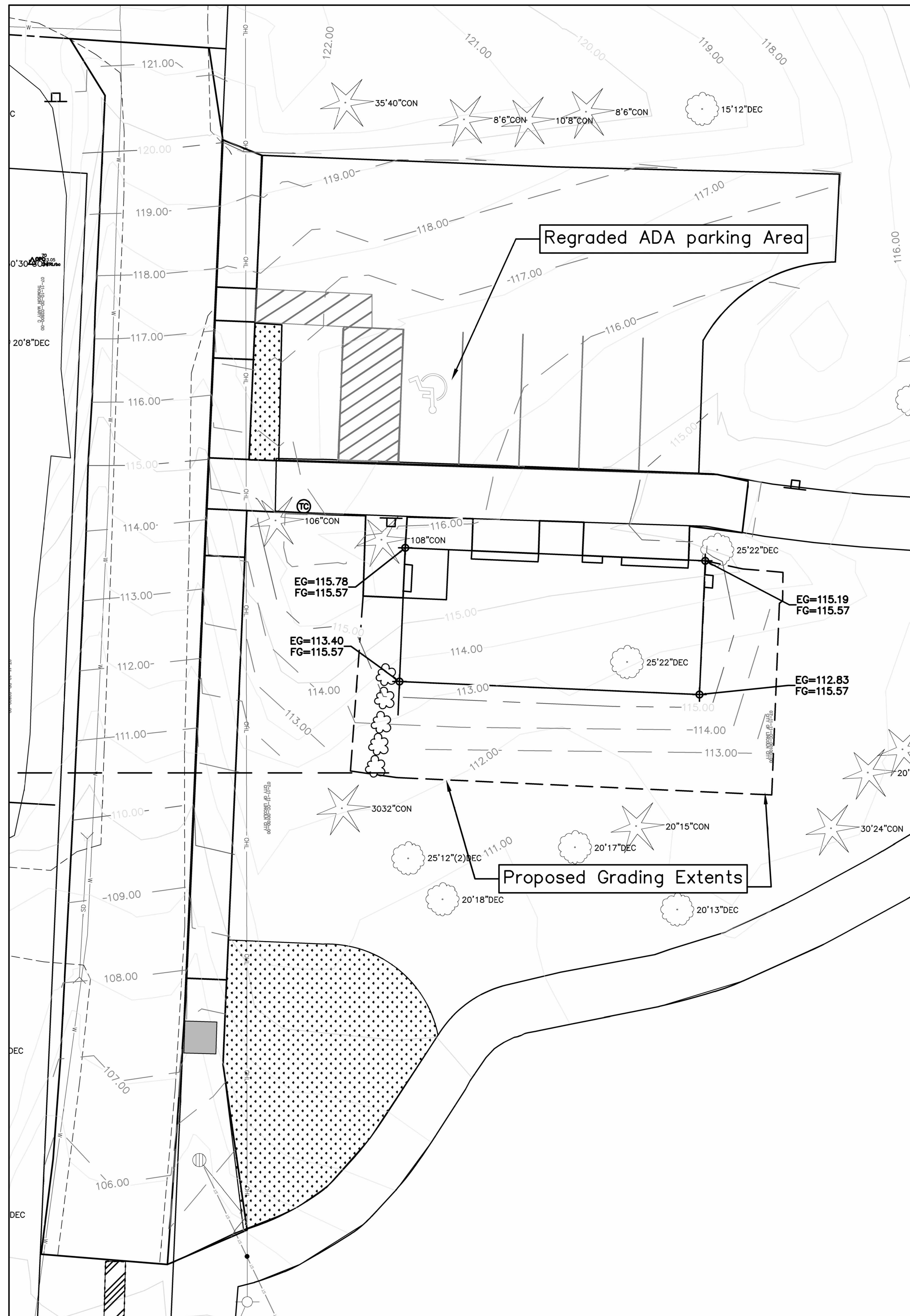
# 23004 SPRING LAKE PUMP STATION



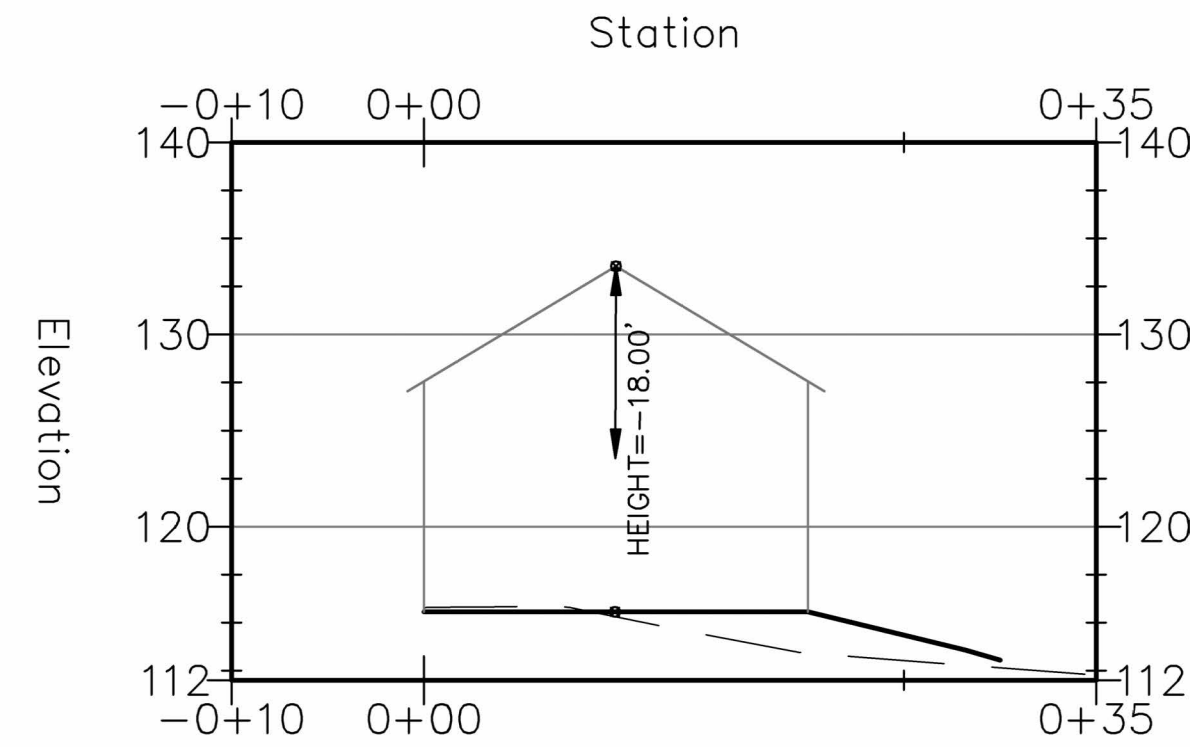
Scale: 1" = 10'



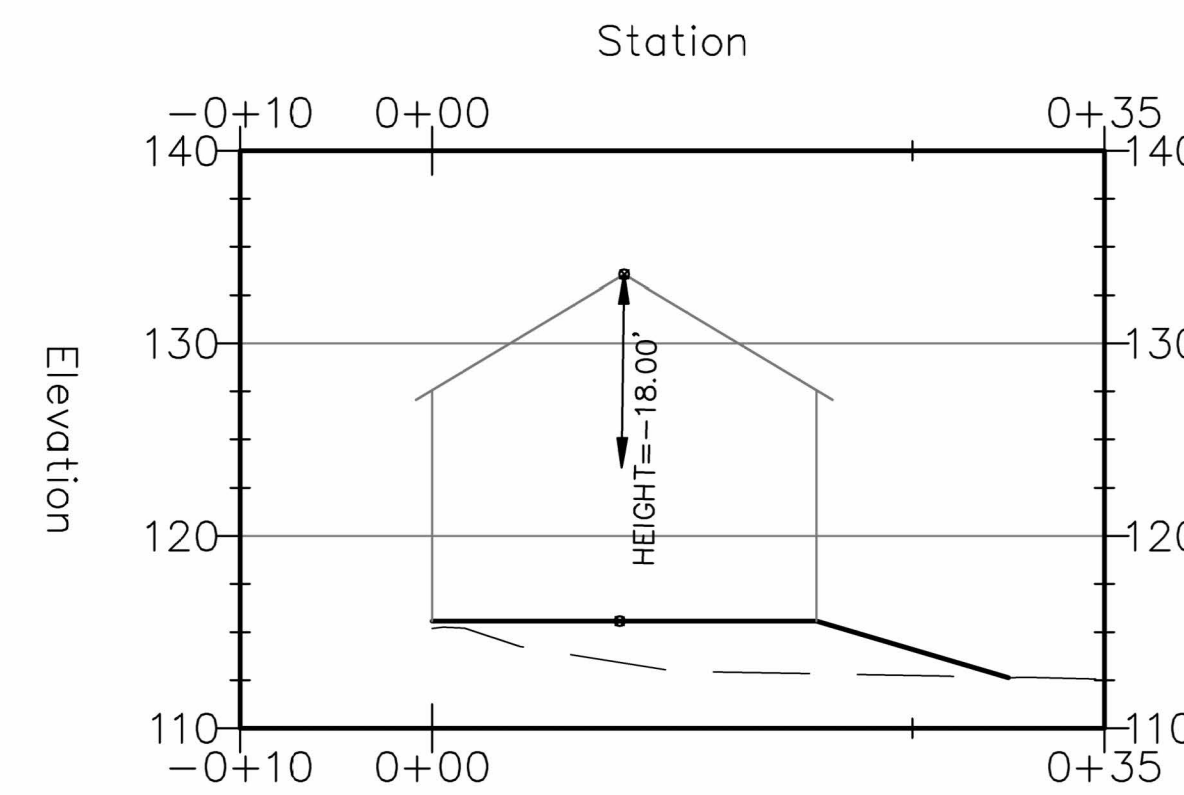
## Preliminary Grading Plan



### West Building Face PROFILE



### East Building Face PROFILE



### Grading Summary:

A fill of roughly 2 ft - 2 1/2 ft from existing grade is being proposed along the south building wall. This is shown in the Existing Grade (EG) and Finished Grade (FG) annotation at each building corner and is additionally shown in the East & West Building profiles.

Because of the steep grades running the length of the site, efforts to improve accessibility and limit site disturbance the 18' building height is proposed from this finished grade.

This height is needed to achieve a 10' roll-up door opening height and a 6/12 roof pitch. The 10' roll-up height better accomodates the regular maintenance tasks completed as part of pump station maintenance, i.e. pulling pumps, filling & maintaining the generator, and miscellaneous other work.

The 6/12 roof pitch, over the minimum 4/12 roof pitch is an effort to help improve building longevity and prevent roof issues given the dense tree coverage and coastal climate.

### General Notes

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No.	Revision/Issue	Date



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### Project Name and Sheet Name

Spring Lake Pump Station  
Preliminary Grading Plan

DESIGNED BY: ##  
PREPARED BY: ##

Project No.: 23004

Date: 2/21/2025

Scale: 1" = 20'  
IF LESS THAN FULL SIZE, NTS

Sheet No.

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