

From: [Ranelli, Matt](#)
To: [Maureen Fitzgerald](#)
Subject: RE: 51 Daniels Avenue wetland applications
Date: Tuesday, May 20, 2025 2:02:13 PM
Attachments: [image001.png](#)
[2025-05-20 LEARN Early Childhood School - Conservation Comments.pdf](#)



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Hi Maureen,

Thank you again for the site visit with Dean. We are attaching the revised drawings with changes to address the comments and concerns. There is a short sheet-by-sheet description of the changes below if it is helpful for your review. Please let me know if you want to discuss any of the changes – hopefully we hit the mark.

Regards,
Matt

Sheet-by-Sheet summary:

1. Sheet CS201 – The pickleball court grading scheme has been revised to reduce the LOD, minimize the clearing of mature trees and decrease temporary disturbance within the 100' URA. We did not move the parking further north for traffic reasons (to avoid interfering with the site entrance)
2. Sheet CG101 – We relocated the outfall to the suggested location provided by our wetland scientist after a recent site visit. The modified outfall includes a drop manhole structure, concrete headwall, rip rap scour hole and 50' long level spreader to provide energy dissipation and promote unconcentrated flows. The discharge location is relatively flat area and is located outside of the 100' URA for Wetland 3. We confirmed with Dean that this outfall location will not adversely impact wetland 3.
3. Sheet CG102 – We increased the height of the western vegetate swale berm to provide additional capacity to convey stormwater and reduce the risk of overtopping during extreme flood events.
4. Sheet CE101 – Additional E&S controls have been provided for the relocated outfall.
5. We will provide the E&S phasing plan as part of the Planning and Zoning review (as well as being included later in the CTDEEP Stormwater GP submission) it will show the locations of temporary stormwater features (e.g., diversion berms, basins, etc.) which will be located outside of the 100' URA.



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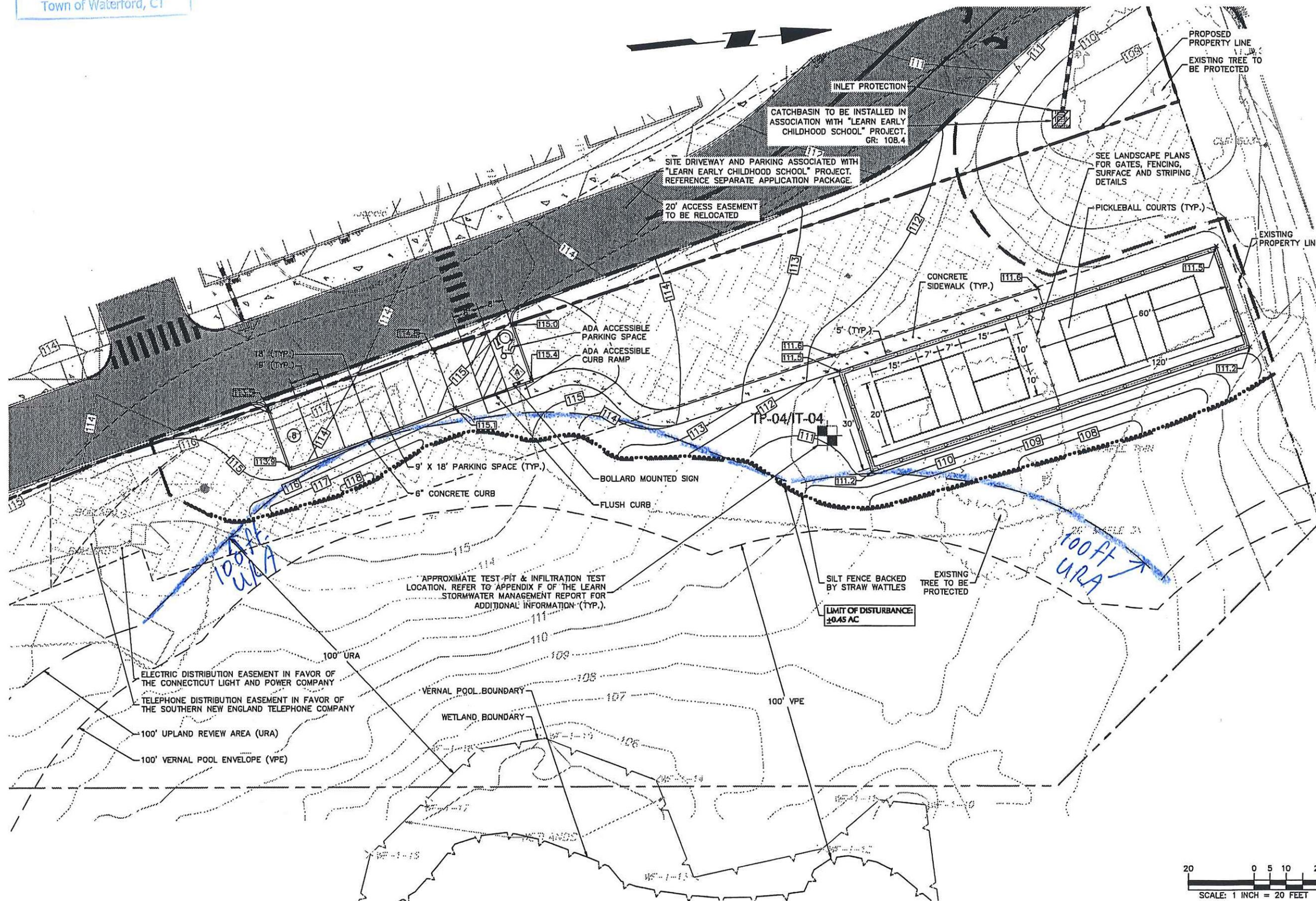
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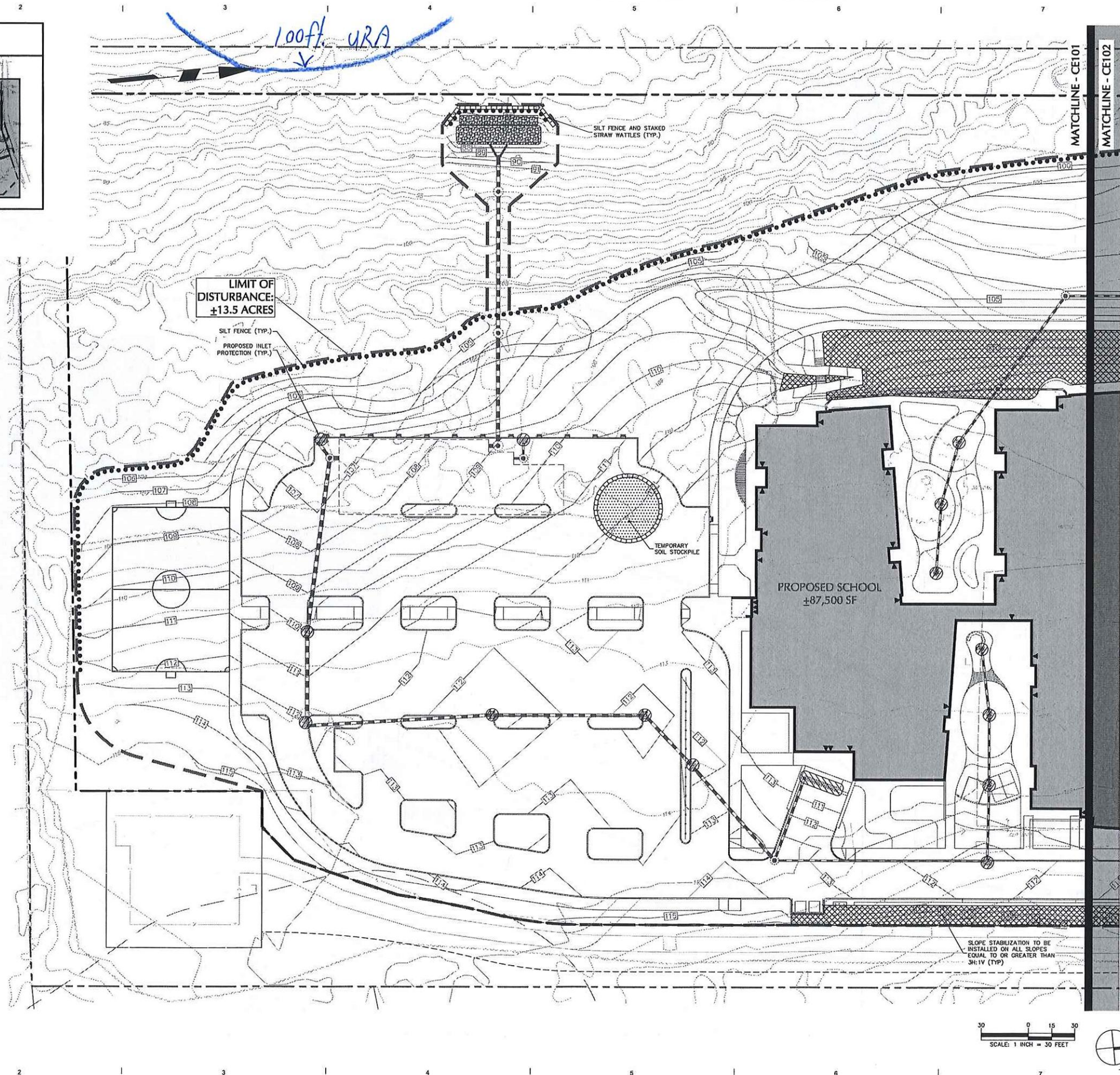
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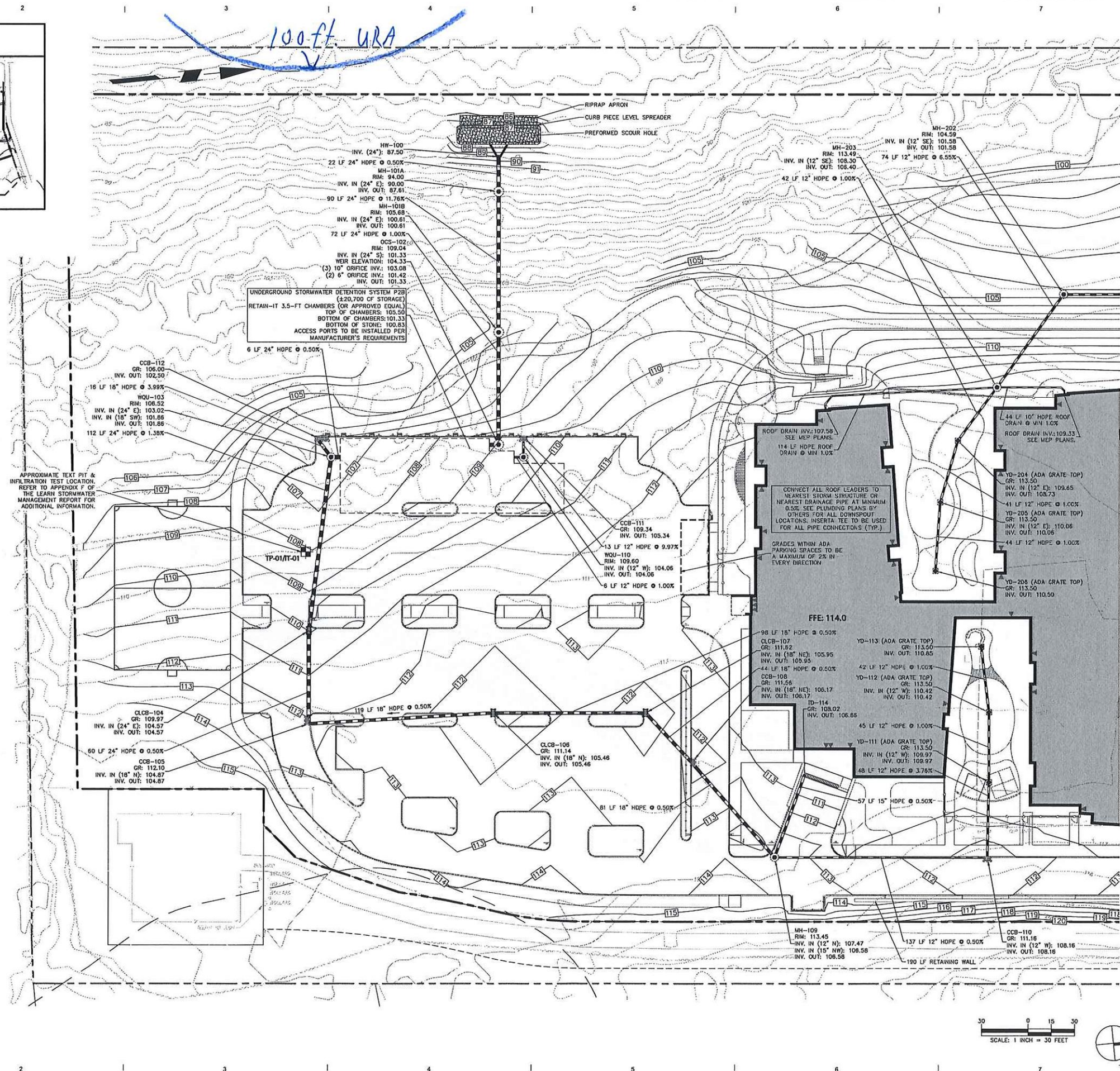
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CE101



CG101

Date: 5/20/2025

CG102

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