



APPLICATION DEFICIENCY NOTICE

DATE: January 16, 2025

APPLICATION REFERENCE: TOCOI ENGINEERING, LLC, SPL-24-008 - 1106 ORANGE Ave

Dear Applicant:

We have received the materials submitted in response to the Application Deficiency Notice previously provided to you. Upon review of the re-submitted items, staff has identified items that need to be corrected. Attached to this notice is a list of comments in response to the re-submitted items.

Each of the items on the attached list require responses and revised materials be created and re-submitted before any further action can be taken on this permit. A hold is placed on this application and the time it takes you to respond to this list of items is excluded in calculating permit processing timeframes. Once corrected and/or new materials are submitted, your permit processing timeframe will begin again.

A complete response to each of the items on the attached list is required to be submitted **at the same time**. As applicable, a complete response is required to include:

1. A written document addressing all of your responses (one paper copy).
2. New and/or updated technical reports (one paper copy).
3. New and/or corrected plans. Please note that revisions to previously submitted plans are required to be identified by clouding, must be noted in a revision list on the plan sheet(s), and are required to be incorporated into a full set of revised plans (one paper copy).
4. A transmittal that itemizes everything being resubmitted (one paper copy).
5. A copy of the entire resubmittal must be provided electronically (either on a thumb drive or uploaded via the permit portal).

Your response must be received by our Department within 180 days of the date noted on this letter to avoid this application being withdrawn from consideration. Withdrawn application must be resubmitted as new applications requiring repayment of all applicable fees and processing requirements.

Thank you for your anticipated cooperation in submitting the items requested by staff. We look forward to working with you as this application continues to be processed.

APPLICATION DEFICIENCY NOTICE #3

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CONSULTANT COMMENTS - contact Nicola Cowap, PE (Nicola.Cowap@nv5.com)

CHW Second Review Comments 12/09/2024 (from 11/14/2024 plans):

PLANS

1. Comment cleared.
2. Comment cleared.
3. Part of the 90 parking adjacent to North Orange Ave appears to be draining directly to the ROW without treatment (the grade goes from 17.60 to 17.50 to 17.39). Please revise.
Second Review: Please provide additional offsite grading information to ensure the site can tie down to existing and is not discharging offsite or receiving offsite discharge.
4. Comment cleared.
5. Second Review: Please provide grading information on the proposed sidewalk to confirm if it is ADA compliant.
6. Second Review: Please provide stop bars, stop signs, and crosswalks at the driveway entrances. Please note the crosswalks will need to be ADA compliant.
7. Second Review: Please provide detectable warning strips and, as necessary, curb ramps at the driveway entrances.
8. Second Review: Please provide an accessible route from the ROWs into the site.
9. Second Review: Please provide further spot grades on the ADA parking, curb ramp to the building, and what appears to be the internal accessible path in order for ADA compliance to be determined.
10. Second Review: Please review the proposed driveway slopes and revise as necessary, as they appear to be above the FDOT recommended maximum of 10%.
11. Second Review: Please review and revise the structure table on sheet 8B. A lot of the information appears to be missing or inaccurate.

CALCULATIONS

1. Please provide supporting calculations curve number calculations, pond volume calculations, time of concentration calculations, etc.
Second Review: Please revise stage/storage calculations per ADS storage. Based on past experience, the provided stage/storage information is not consistent with ADS systems.
2. Please provide supporting geotechnical information from a certified geotechnical report for the vertical and horizontal conductivities.
3. Please provide a recovery analysis for the proposed ponds.
4. Please provide a pre-post peak discharge evaluation.
5. Comment cleared.
6. Please note that outfall is proposed to an FDOT system and an FDOT drainage permit may be required.
Response not required.
7. Second Review: Please provide storm pipe routing calculations.
8. Second Review: Please provide a stormwater report with basin maps, time of concentration calculations, etc., and a narrative.
9. Second Review: Please provide supporting documentation for the time/stage information for the outfall.

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PLANNING DIVISION COMMENTS - contact Gabriel Barro (gbarro@greencovesprings.com)

1. Preserve trees along St. Johns Ave. 14-19 and 21-31
2. New tree plantings along St. Johns Ave. shall be shade tolerant ornamental trees a minimum of 6'-8' in height at time of planting
3. The new masonry fence needs to be shown (and constructed) on the applicant's property and not on City ROW.