

Engineering has reviewed the TRC submittal for The Law Office of Jason Vaughn and has the following comments:

1. The current impervious totals for the project would result in a “no permit required” as it has only 1,891 sf of newly constructed on-site impervious.
2. Label the existing yard inlet and show the existing catch basin in the ROW of Oleander Drive
3. Replace the stormwater management approval stamp with the updated “no permit required” stamp
4. Please add spot elevations in driveways, parking, and the open space behind the office to convey site drainage.
5. The building is listed as proposed in the site data table when it should be listed as existing.
6. Portions of the proposed driveway aprons are already existing. Shall the existing aprons be removed and replaced? Label to clarify.
7. Pervious pavement cannot be in the ROW.
8. Provide a detail and cross section for the pervious pavement, show that it drains.
9. As a suggestion for the pervious pavement, build the pavement as pervious but do not take the credit that way you do not have to follow all the regulations from the updated NCDEQ BMP Manual (atleast 1 monitoring well, infiltration test post-construction, etc.).
 - This would put the project back into the drainage plan category and would require a \$200 review fee
 - Also the plans would keep the “drainage plan” approval stamps.