

Engineering has reviewed the plans for the Parkway Volvo project submitted November 15, 2018 and have the following comments:

Note: Please forward Modified NCDEQ Permit #: SW8120617 (Friendlyz) to City Engineering once approved by the State.

Stormwater Management Permit Application Form:

- 1) II. Permit Information Line Item 9: Please fill in True Grid as 100% pervious as such: 0 sf (22,795 sf). Add additional allocated BUA to Future.
- 2) IV. Project Information; Line Item 14: Please fill in True Grid as 100% pervious as such: 0 sf (22,795 sf). Add additional allocated BUA to Future.

Narrative:

- 3) Please update TrueGrid to be 100% pervious and add the remaining allocated BUA to Future.

Plans:

- 4) Site Plan (C2): Update Site Data table to show True Grid as 100% pervious. Please keep total square footage and show as (22,795 w/ 100% Credit) = 0 sf. Assure Site Data Table is updated on all other sheets.
- 5) Grading (C4): Please provide a few more spot elevations with drainage arrows at ingress/egress points to make sure drainage matches up with Drainage Area Map.
- 6) Grading (C4): Please show existing pipe from CI No.4 to Ex.SDMH2. Assure this pipe also shows up on Existing Conditions plan C1.
- 7) Detail Sheet (C5): Add City approval boxes.
- 8) Detail Sheet (C5): Please provide an additional detail sheet allowing for a larger scale. The text and dimensions on many of the details are difficult to read.

Payment in Lieu:

- 9) The City is still evaluating the need for payment in lieu for sidewalk on this project. We will inform you of decision once determined. Please call if you would like to discuss.

Please submit revised plan sheets, revised application pages, and any other documentation to Engineering for additional review. Please call or email if there are any questions.