

PUBLIC WORKS DEPARTMENT

STORMWATER MANAGEMENT

212 SW 9th Street • Lawton, Oklahoma 73501 Phone (580) 581-3360 • Fax (580) 581-3479 www.lawtonok.gov



MEMORANDUM

To: Rowan Dunnaway From: Michael Hawkins

Subject: 3660 SE 45th Street Fee in Lieu of Detention

Date: 12-7-21

Total impervious surface added is less than 30% of total property. Fee for less than 30% = \$0.05/s.f.

Total impervious surface added = 8576s.f. Total Fee in Lieu for Detention = 8576 x 0.05 = \$428.80

Reason number 4.

19A-1-2-124 - Drainage fee in lieu of detention.

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The city council may consider allowing the developer to pay a fixed fee in lieu of on-site detention if:

- 1. Modeling shows an unfavorable increase in the downstream peak discharge and flooding depth during any frequency storm event by providing on-site detention due to time of peak flows, such as in the lower reaches of a drainage basin; or
- 2. The stormwater from this watershed is detained as a part of a local or regional detention facility which is designed in accordance with the Stormwater Drainage Policy; or
- 3. The MS4 downstream of the development provides the capacity and flooding protection required for full development of this watershed in accordance with the Stormwater Drainage Policy and it is demonstrated that there would be no detrimental effect to all upstream, adjacent, and downstream properties if stormwater storage was not provided; or
- 4. The development is a one- or two- family residential unit on unplatted land and the owner dedicates the same easements required for platting and if the requirements of subsection E. of section 19A-1-2-123 are met; or
- 5. The development adds one thousand (1,000) square feet or less of impervious area and the owner dedicates the same easements required for platting.