

Lindebak, Scott

From: Lindebak, Scott
Sent: Wednesday, May 18, 2011 10:32 AM
To: Strahl, Neil; Davidson, Tim
Cc: 'Greg Allison'; Kara Anderson; Gene Rath; Kallman, Julianne
Subject: RE: Kiser west 2nd

Neil, Stormwater Management has reviewed Kiser West Second Addition Drainage Plan dated May 11, 2011 and have the following comments:

- 1.) The stormwater management facility shall be placed in a Reserve with the minimum pad elevation and the maintenance responsibility listed on the face of the plat.
- 2.) A conceptual plan needs to show how the offsite stormwater runoff will be conveyed through the proposed development, including either a proposed ditch section and/or stormwater conduit sizes required to drain through the proposed stormwater management facility located at the NE corner of the subdivision.
- 3.) It appears a portion of the offsite west drainage is not tributary to the proposed subdivision and the stormwater runoff will drain out the existing drive of the development west of Kiser West Second Addition.
- 4.) The offsite stormwater runoff shall be conveyed through a drainage easement.
- 5.) The discharge of the detention pond shall be limited to the existing capacity of the stormwater sewer in Greenwich Road. Please evaluate the stormwater sewer capacity and revised the pond sizing accordingly.

Thanks!

From: Strahl, Neil
Sent: Wednesday, May 18, 2011 8:23 AM
To: Lindebak, Scott; Davidson, Tim
Subject: Kiser west 2nd

Any changes to current comment on staff report?

- D. **City Stormwater Management (SWM)** has not received or reviewed a drainage plan for the subdivision plat and recommends the plat be deferred until such time SWM has adequate time to review and approve the one-step final plat. SWM will require water quality treatment; detention to limit discharge to not exceed the existing stormwater sewer conduit capacity in Greenwich Road; and downstream channel protection for this subdivision. SWM prefers that the stormwater management facility be located in a reserve. SWM will require drainage easements to address offsite stormwater runoff from the south and west and show how the runoff will be collected or handled (i.e. stormwater sewer, ditch, pond, etc.). Stormwater should be spelled as one word on the face of the plat.

*Neil Evan Strahl, Senior Planner
Metropolitan Area Planning Department
Current Plans Division
City Hall, 10th Floor
455 N. Main
Wichita, KS 67202-1688
Phone: (316) 268-4459
Fax: (316) 268-4390
E-Mail: nstrahl@wichita.gov*