

Written responses to Weber County Engineering comments

1. The proposed subdivision will need to have curb, gutter and sidewalk as per the county commission. As a bare minimum there will need to be a deferral on the curb, gutter and sidewalk, which has been signed by the developer prior to final approval. **Curb and Gutter has been designed and will be installed**

2. Annexation into Central Weber Sewer Improvement District is required. **Annexation plat has been submitted and approved**

3. A letter from ~~Wilson~~ ^{Hepper} Irrigation approving the plans will be required.

4. Who owns the current land drain system? Who has been maintaining it? Who will be maintaining the relocated land drain system? **The current land drain system is owned by the land owner and will be part of the improvements dedicated to Weber County** - *Nope! The county will not accept responsibility for Any land drain system. new plan?*

5. Sheet 4 of 8:

1. The roadside swale along the temporary turnaround needs to be shown correctly in the profile. **There is a heavy dashed line on the profile that shows the swale profile, which aligns with the flow line of the curb which will be installed** *Show it correctly*

2. Directional ADA ramps with truncated domes need to be shown at the intersection of 2275 South and 4075 West. Truncated Domes are to be dark grey in color. **SHOWN ON SHEETS 3 & 4** *drawn incorrectly*

3. Please label the radius of the back of curb at the intersection of 2275 S 4075 W. *label*

4. I was just informed that another subdivision Reeves is working on will be tying into this one with its sewer. Please show that connection and address how it will be coordinated so the new road will not be tore up after it is built to make the connection. **It is the plan that the improvements for the Mallard Springs Subdivision will be installed prior to paving or the sewer will be extended past the end of the paving to allow connection without cutting new asphalt**

6. Sheet 6 of 8:

1. Storm water calculations have been submitted but a complete storm water study also needs to be submitted for review.

7. All improvements need to be either installed or escrowed for prior to recording of the subdivision. **Improvements are scheduled to be installed**

8. A preconstruction meeting will be required. **It has been scheduled** *Plans must be approved 1st & SWPPP*

9. A Storm Water Construction Activity Permit (attached to this review) is required for any construction.

10. A State Storm Water Pollution Prevention Plan (SWPPP) is required to be submitted for all land disturbances of 1 acre or more. An easy to use template can be found at the following website: <http://www.waterquality.utah.gov/UPDES/stormwatercon.htm> **See sheet 7.** *the state SWPPP is required, sheet 7 is insufficient*

Robert Kunz