

Dana Schuler Weber County Engineering Division 2380 Washington Blvd. #240 Ogden, UT 84401

RE: Summit at Powder Mountain Phase 1A Response to Engineering Comments

Ms. Shuler,

The following are comments and responses pertaining to the civil engineering plans from your review and received on December 09, 2013.

## **Plat comments:**

## Sheet 1

1. Date should indicate December.

Response: Date updated on all sheets.

2. A separate meeting is scheduled for 12/11/13 to discuss Plat Notes

Response: Updated Plat notes as received on 12/13/13 from Ballard Spahr

## Sheet 2

1. Are the two property owners for the north parcel correct? ("Holding Group" and "Powder Mountain Group Holdings")

Response: Summit Holding Group is the correct property owner. The Cache County GIS is not up to dated. We confirmed the property owner with Watts Enterprises.

2. Ski lift Parcel C3 should have a ski lift easement across it.

Response: Parcel C3 does not have s ski lift easement, per the meeting on 12/11/13.

## **Improvement Plan Set Specifics:**

1. Sheet 1.03 – Ski easement does not match current plat (but plat should reflect what is shown on the plans)

Response: Plat now reflects Ski easement in plans

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- 2. Sheet 1.03 Verify name of future subdivision (note referencing driveway in phase 1E) Response: Future subdivision note has been changed to reflect previous phases.
- 3. Sheet 1.04 Turn on storm drain lines in blow-up window.

Response: Lines now shown in blow-up window

4. Sheet 1.05 – Recommend adding minimum horizontal separation requirement to "Water and Sewer Separation Detail."

Response: Updated water & sewer separation detail to show horizontal separation.

- 5. Sheet 5.10 Lift station:
  - 1. Check power specified in detail A as the pump specified requires 3-phase power, from what I found.

Response: Detail A now shows 3 phase power

2. Check horsepower specified in detail A.

Response: HP has been changed to show 13.4 per max HP in pump specs. The pump will be operating at or near 8.5HP per pump curve table.

3. I don't believe we've seen electrical plans for this lift station yet.

Response: The electrical plans were combined into the PDF set for the Civil drawings we submitted on 11-04-2013. The electrical has been included in this submittal, as a separate pdf.

Regards,

Ryan Cathey, PE

**Engineering Manager** 

CC: Jared Andersen, PE- Weber County Engineer

Rick Everson, PE- Watts Enterprises, Inc.-Land Owner's Representative