

Hansen and Associates, Inc. Consulting Engineers & Land Surveyors

August 14, 2018

Dan White Taylor - West Weber Water Company Engineer 5150 South 375 East Ogden, Utah 84405

Re:

Sun Crest Meadows

Dear Dan,

Attached are comments that correspond chronologically with your review comments dated August 13, 2018:

- (1) Clarifying shotcoat note added to sheet 5 (thanks).
- (2) Informative to be culminated in a future phase.
- (3) Plans updated to reflect DR 18 instead of DR 14.
- WE readjusted utility lines locations after considerable discussion with the County. WE show sewer at 2 feet west of centerline and waterline easterly 10 feet. Conspicuous 10-foot separational note placed on sheet 2 (middle upper right).
- (5) Lot 8 FH relocated to Lot 2 (thanks).

Feel free to call anytime with questions.

Respectfully,

HANSEN & ASSOCIATES, INC.

Jim Flint, PE / PLS

Jim Flint

From: Dan White [dan@gecivil.com]
Sent: Monday, August 13, 2018 10:18 AM

To: Jim Flint; Felix, Braden; Andersen, Jared; Chad Meyerhoffer; Greg Seegmiller;

carsonejones@gmail.com; Bahy Rahimzadegan; taylorwestweberwater@msn.com

Subject: RE: Sun Crest Meadows Phase 1

Jim:

1. Please note that the call for a culinary water hot-tap on sheet 5 should be to an existing 8" shotcoat line.

- 2. To reiterate, the looped waterline along the north line of Lot 43 tying into the existing 14" PVC DR18 waterline in 4700 W will still be required when the phase containing it is constructed.
- 3. The District standard for waterlines has been modified since your original submission. Pipe thickness is now DR 18 instead of 14 and should be changed in all instances on the plans.
- 4. A clear horizontal distance between the outside edges of water and sewer shall be a minimum of 10'. The plans do not scale off to show that distance. Please switch the relative locations of the secondary water and the sewer lines to increase the distance between water and sewer or move the linework and clearly call out a minimum edge-to-edge distance of 10'.
- 5. The fire hydrant shown on the plans at the southeast corner of Lot 8 shall be relocated to be short-sided (on the same side of the road as the mainline).

Thank you,

Dan White, PE | Gardner Engineering office 801.476.0202 | cell 801.589.2840 | Dan@gecivil.com



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From: Jim Flint < <u>jimf@haies.net</u>>
Sent: Tuesday, July 17, 2018 11:08 AM

To: Felix,Braden < bfelix@co.weber.ut.us; Andersen,Jared < jandersen@co.weber.ut.us; Chad Meyerhoffer < cmeyerho@co.weber.ut.us; Dan White < dan@gecivil.com; Greg Seegmiller < gseegmiller@jub.com; carsonejones@gmail.com; Bahy Rahimzadegan < brahimzadegan@co.weber.ut.us)

Subject: Sun Crest Meadows Phase 1

Hi All,

Attached are updated plans for Sun Crest Meadows Phase 1 (in Taylor area). Braden and I have been working together on County matters (30-foot roads, drainage, etc.). We incorporated Dan's comments for Taylor-West Weber Water. Secondary water-wise, we show new 12-inch line routing down 2550 South westward to project. Feel free to call me anytime.

Jim Flint 435-723-3491 Office