



Iridium **AE**

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**September 26, 2017**


**Job#: 17-244**

**Hollis Residence  
75R Powder Mountain  
Weber County, UT**

The following is in response to plan review by WC3 dated September 13, 2017.  
Each item number corresponds to item number given in review:

- ITEM S1:** Rock wall engineering to be provided by civil or geotechnical engineer.
- ITEM S2:** The deck is completely covered except for a small 30" triangular section at the outside, which will not increase the snow load to more than 60 PSF.
- ITEM S3:** Calculations have been revised to reflect the ballast roof. See revised calculation packet along with seismic calculations. Lateral plans updated to reflect changes required for ballast roof.
- ITEM S4:** Roof has been changed to trussed roof so no joist calculations are included in latest calculation packet.
- ITEM S5:** Requisite forces are accounted for in lateral calculations.

Thank you,



Garrett Jenkins, P.E.



17-244