

Shuler,Dana

From: M Rasmus [msrasmu@msn.com]
Sent: Wednesday, October 28, 2015 12:25 PM
To: Shuler,Dana
Subject: Lot 1R Piedmont, site plan with contours and anticipated final grade
Attachments: SepticLot1Piedmont--finish.grade.exampled.2015.10.23.pdf; 3236houseLot 1R-house Lot 1R.pdf

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Hello Dana:

In review of the Hillside review worksheet in regard to Lot 1R Piedmont, I'm submittin answer to the following recommendations:

1. Detailed engineering plans and profiles for retaining wall, cuts, filling and/or excavating of land
** No retaining walls, or deep cuts are anticipated. Excavation for septic system will be backfilled and any excess material distributed thinly about the lot.
2. Site plan with contours. Contour intervals are to be determined by the County Engineer
**Please refer to the site plan attached. Shown is anticipated final grade which shall be at or below 25% average grade, contours are shown and labeled, home footprint and siting of structure and septic system also shown.
3. Cross sections of improvements
**Only minor site grading is anticipated with no structural improvements in terms of retaining walls or cuts. No cross sections applicable.
4. Retaining wall designs with engineers stamp (if applicable)
**Not needed
5. Geotechnical report (site specific for structures) and an outside review of geological report if deemed necessary.
**Please refer to the Geostrata prepared work and responses by SMI consultancy already submitted. All guidelines shall be implemented.
6. Other studies and/or information deemed necessary by the members of the board **
7. Utah Pollution Discharge Elimination System (UPDES) Permit with Storm Water Pollution Prevention Plan (SWPPP) shall be required at the time of application. Erosion control landscaping on cuts, fills and other locations, considered necessary by the Review Board
**forthcoming but less than one acre of total disturbed area anticipated. Few surrounding neighbors and none close enough for significant impact.
8. A Landscape plan as per Land Use Code Title 108-14-5.
**Final grade is anticipated to conform closely to site plan submitted. Very minimal lawn and only natural existing vegetation is contemplated. Removal of trees to accomodate foundation and thinning for reduction of fire hazard is assumed.

Thanks, Dana. I've emailed Brandon Thueson to help expedite his response to the HSR as well.

Best regards,

Matt Rasmussen