



# KITITAS COUNTY DEPARTMENT OF PUBLIC WORKS

Mark R. Cook, Director, P.E.

October 7, 2016

## County Survey review of Filbert Estates Short Plat 15-00004

### Required Changes:

1. The Basis of bearing references an external document, which again references an external document etcetera. Change this to "Basis of bearing is the North line of the Northwest quarter of section, taken to be S89-26-48E, per that certain survey recorded in Book 30 of Surveys, Page188, or something similar.
2. Show a distance tie to the North quarter corner of section.
3. All easements shown need to display width, purpose and recording number. 411873, 411874, and 412883 need to show the easement type (Ex. Ingress and Egress, Access and Utility, Etc.)
4. All submittals showing contours must reference a Vertical Datum. (NGVD29, NAVD88, Assumed), *In this particular case, if Kittitas County ONLY requires the contours as part of their review process, contours can be removed prior to final submittal.*
5. Filbert Rd. and Rocky Top Ln. should be labeled as such with Name, Ownership (Private Easement), and surfacing material.
6. The legend should be changed to be more specific. Based upon BLA:30-188, "Found Iron Rod and Cap" should be changed to "found ½" Rebar/Cap "Nelson-18092"

### Suggested Changes (not required)

1. Land Corner Records should be created/referenced, OR reference ties to Section corners shown on the face of the Plat (RCW:58.09.060). This is going to start being enforced Jan 1, 2017.
2. Kittitas County has an internal business practice of finding a minimum of 2 survey control points with an inverse distance that closely matches record distances. The existing monumentation shown on the submittal, has not been visited in 9 to 21 years, and in the absence of any other survey control being found, it may be prudent to revisit the controlling monuments.

Respectfully,

Justin Turnbull  
County Surveyor