

December 15, 2021



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Russell Pennington, P.E., Public Works Director
Town of Fraser
P.O. Box 370
153 Fraser Avenue
Fraser, Colorado 80442

RE: ALPENGLow AT GRAND PARK 100% CONSTRUCTION DOCUMENTS

Dear Mr. Pennington:

We have reviewed The Willows Apartments submittal received November 19, 2021. The submittal included the 100% Construction Plans, dated November 18, 2021 by TKE Civil & Structural Engineering. We have the following comments to offer related to the proposed water and sewer systems:

The Willows Apartments Construction Plans

Town of Fraser staff along with Merrick & Company staff reviewed The Alpenglow at Grand Park Construction Plans. We have the following comments for the proposed water and sewer:

1. Sheet 34
 - a. Waterline northeast of Garage G – shift 6” waterline lateral north or move gate valve out of curb and gutter.
 - b. Several Gate Valves noted in plan view, but symbol is not shown, please provide symbol for conflict resolution.
2. Sheet 35
 - a. Add bends at existing cross in American Willow Drive to get proposed water line under the proposed pavement and gate valve out of curb and gutter.
3. Sheet 38
 - a. H.P. in 12” Waterline between Sta 5+16.37 and 6+14.11 (WATER-MWD PROFILE), eliminate high point in waterline with 0% slope between the two fittings.
4. Sheet 39
 - a. H.P. in 8” Waterline between Sta 14+04.01 and 16+87.15 (WATER-WEST 1 PROFILE), eliminate high point in waterline with 0% slope between the two fittings.

Please advise if you have any questions.

Sincerely,
MERRICK & COMPANY


Jody Allen


Terrence P. Kenyon, P.E.