

CITY OF FORT COLLINS

MEMORANDUM

TO : Lloyd McLaughlin, Engineering Services Department
FROM: Tom Hays, P.E., Water Utilities Department *TH*
RE : Woodwest 6th Filing
DATE: December 3, 1975

The following are our comments on Woodwest 6th Filing.

1. We want the fire hydrants to be on the major main, ie. the 12" main on Swallow Road. This will provide a better source of water for the pumper. Also the pumper nozzle should face the major road.
2. There should be a loop between PLACER Court and the dead end main on APPALOOSA Court with a valve on the loop.
3. The valve shown on the 12" line at Conestoga Court and Swallow Road should be moved to the 24" main on Shields Street.
4. The dead end lines shown on Conestoga Court, Rustic Court, Appaloosa Court and Cumberland Court south of Swallow Road, should be extended through a easement to loop in the future with streets south of the sixth filing.
5. A loop should be made on the line ending on Cumberland Court north of Swallow Road to Worthington Avenue with a valve at Worthington.
6. The valve on Swallow Road east of Colt Court should be on the west side of the proposed 8" stub.
7. There should be a valve on the 12" line where it connects to the 8" line at Meadowlark Avenue.
8. The 24" line on South Shields should be extended to the south side of the subdivision with the City participating in the cost.

TH/sl

cc: Roger E. Krempel
Chuck Liquin

10-28-15
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The following revisions or additions are requested for the utility plans submitted for the WOODWEST 6th FILING :

- ✓ 1. Indicate all radii proposed for the cul-de-sacs shown.
- ✓ 2. Also indicate the radii proposed at street intersections.
- ✓ 3. On all sheets for construction show the following general notes:
 - ✓ a. All work covered by these plans shall be performed in accordance with the City of Fort Collins standard specifications and shall be subject to the inspection and approval of the City Engineer.
 - ✓ b. Note stating contractor's responsibility to locate existing utilities.
 - ✓ c. Description of bench mark.
 - d. Any other notes pertinent to the construction.

✓4. On the profiles shown for the street plans (sheets 9 thru 18) be certain that the elevations shown correspond as indicated, that is, if the profile is shown as "top back walk", the elevation indicated shall also be "top back walk".

✓5. RE: sheet 18 - Justify the need for a cross-section on Swallow Rd. across Colt Ct.

6. RE: sheet 25 - Verify the existence of the 15" R.C.P. referred to on sheet 25 and sheet 19.

7. Show a street cross-section for:

✓a. Shields St.

b. Swallow Rd.

c. typical residential st.

8. Relocate the stormwater inlet on Frontier Ct. so as not to be over the sanitary sewer.

- ✓9. Loop the water mains on Conestoga Ct., Rustic Ct., Placer Ct., and Appaloosa Ct.
10. Check the plat for sufficient utility easements as per all revisions.
- ✓11. Locate street lights as shown on Light & Power check print.
12. Submit soils report for Woodwest 6th Filing.
- ✓13. Engineer's certification necessary.