

Plan and Zoning Commission Staff Report

Meeting Date: April 4, 2017

Agenda Item:

Autumn Crest Plat 7 Final Plat

Report Date:

March 22, 2017

CTL

Prepared By:

Derek Silverthorn

Planner I

Staff Recommendation:

That the Plan and Zoning Commission recommend City Council approval of Autumn Crest Plat 7 Final Plat.

Project Summary:

Autumn Crest Plat 7 is a proposed 3.13-acre piece of land located within the Autumn Crest Development, west of Lot 2, Autumn Crest Plat 1 and the approved Peddicord Family Dentistry site plan; north of Autumn Crest Plat 6 and the Autumn Crest Retail Plaza under construction; and south of NW Autumn Crest Dr. The development consists of one lot zoned C-2, General Retail and Highway Oriented Commercial District. The proposed plat is consistent with the Preliminary Plat originally approved in 2011.

Project Report:

The plat does not involve any public street development.

An 8-inch water main exists along the north and west plat boundaries, and an 8-inch sanitary sewer main exists along the south and west plat boundaries to service future development.

Autumn Crest development is part of the Upper Four Mile Creek watershed. Plat 7 generally drains to the south and east toward a stormwater management easement. Ultimately, all of the storm water will discharge into Four Mile Creek.

Parksite dedication is not required for commercial development.

CITY OF ANKENY SUBDIVISION DATA

NAME OF PLAT: Autumn Crest Plat 7 - Final Plat

NAME OF OWNER / DEVELOPER: Kimberley Properties, Inc.

GENERAL INFORMATION:

PLAT LOCATION:

South of NW Autumn Crest Dr; West of the approved Peddicord Family

Dentistry site plan; North of the Autumn Crest Retail Plaza under

construction

SIZE OF PLAT:

3.13 acres

ZONING:

C-2, General Retail and Highway Oriented Commercial District

LOTS:

NUMBER:

1 commercial lot

SIZE/DENSITY:

Lot 1 - 3.13 acres

USE:

Commercial

BUILDING LINES:

35' front yard setback; 40' rear yard setback

PARKSITE DEDICATION: Parksite dedication is not required for commercial development

ADJACENT LANDS:

NORTH: NW Autumn Crest Dr;

SOUTH: Autumn Crest Plat 6 - Autumn Crest Retail Plaza under construction

EAST: Lot 2, Autumn Crest Plat 1 – Approved Peddicord Family Dentistry site plan

WEST: Kimberley Properties, Inc. - Undeveloped

STREET DEVELOPMENT: None

WASTE WATER:

PROJECTED FLOWS: 3.13 acres of developable land X 1000 gal. per day/acre of developable land = 3,130 GPD Est.

TREATMENT PLANT CAPACITY: Design 12.1 MGD; current daily average 6.41 MGD NEAREST DOWNSTREAM INTERCEPTOR/TRUNK LINE: Four-Mile Trunk Sewer

STORM WATER:

BASIN FLOWS: This plat lies in the Upper Four Mile Creek Watershed.

WATER SYSTEM:

PROJECTED USAGE: 3.13 acres of developable land X 1000 gal. per day/acre of developable

land = 3,130 GPD Est.

SUPPLY CAPACITY: 13.72 MGD; Current daily avg. 3.9 MGD.

FINAL PLAT DRAWING: Staff recommends approval.

CONSTRUCTION PLANS: To be approved.