

# Plan and Zoning Commission Staff Report

Meeting Date: January 2, 2018

**Agenda Item:** Ankeny Hummel's Nissan Plat 1 – Final Plat

Report Date: December 14, 2017

Prepared by: Deb Gervais,

Associate Planner

### **Staff Recommendation**

That the Plan and Zoning Commission recommend City Council approve Ankeny Hummel's Nissan Plat 1 Final Plat.

#### **Project Summary**

Ankeny Hummel's Nissan Plat 1 is a proposed subdivision east of the interstate, south of SE Oralabor Road, and south of the existing Bob Brown site. This is a re-plat of Lot 5 and part of Lot 6, Metro North. The proposal is to create Outlot Z, a 1.0-acre, outlot for future development of the Bob Brown site. Then shift the dividing property line south to create Lot 1, 3.86-acres, and Lot 2 6.0-acres.

Associated with this plat is the realignment of a 20' Public Utility and Drainage Easement, which will be centered on the dividing property line between the newly created lots. The plat is zoned M-1 Light Industrial District.

#### **Project Report:**

Streets: This project does not include any street improvements.

Water: This project does not include any water improvements. A 16" water main exists on the

west side of SE Convenience Boulevard, and an 8" water main serves the Bob Brown

site to the north.

Sewer: This project does not include any sanitary sewer improvements. A 15" sanitary sewer

main exists on the east side of SE Convenience Boulevard.

Drainage: This project does not include any public storm sewer improvements.

Parks: No parksite dedication is required for this project as it is all proposed to be

commercial development in an M-1 zoning district.

## CITY OF ANKENY SUBDIVISION DATA

NAME OF PLAT: Ankeny Hummel's Nissan Plat 1

NAME OF OWNER / DEVELOPER: Denny Elwell Family, LC

**GENERAL INFORMATION:** 

PLAT LOCATION:

South of the existing Bob Brown site at 1405 SE Oralabor Road.

SIZE OF PLAT:

10.87 acres

ZONING:

M-1 Light Industrial District

LOTS:

NUMBER:

2 lots and Outlot Z

SIZE/DENSITY:

Lot 1 - 3.86 acres; Lot 2 - 6.00 acres; Outlot Z - 1.0 acres

USE:

Commercial

**BUILDING LINES:** 

Front yard 150' setback from SE Convenience Boulevard, rear yard 50'

from I-35 Exit Ramp right-of-way, and side yard setback 0'.

PARK SITE:

DEDICATION:

No parkland dedication is required.

**ADJACENT LANDS:** 

NORTH:

Bob Brown - 1405 SE Oralabor Road

SOUTH:

Vacant M-1 lot – Lot 4, Metro North

EAST:

Lot C, Metro North regional detention pond and

Penta Partners, LLC - 3001 SE Convenience Boulevard

WEST:

I-35

STREET DEVELOPMENT:

PROJECTED TRAFFIC FLOW FROM AREA:

Commercial uses – traffic flow will be determined for site plan

approval.

NEAREST ARTERIAL: SE Oralabor Road

WASTE WATER:

PROJECTED FLOWS: 10.87 acres of developable land X 1000 gallons /day/acre = 10,870 GPD

WRA CAPACITY: 200 MGD; current daily avg. 132 MGD

NEAREST DOWNSTREAM INTERCEPTOR/TRUNK LINE: 30" North Four Mile Trunk

Sewer

STORM WATER:

BASIN FLOWS: This plat lies in the Four Mile Creek Northeast Sub Basin

WATER SYSTEM:

USAGE:

10.87 acres of developable land X 1000 gallons /day/acre = 10,870 GPD

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

FINAL PLAT DRAWING:

Staff recommends approval.

**CONSTRUCTION PLANS:** 

To be approved.