DRAWN BY: TJH

HECKED RJS

SHEET NP-1

OWNERS & DEVELOPERS

DRA PROPERTIES, LC 1525 NE 36th Street Ankeny, IA 50021 (515) 964-9444

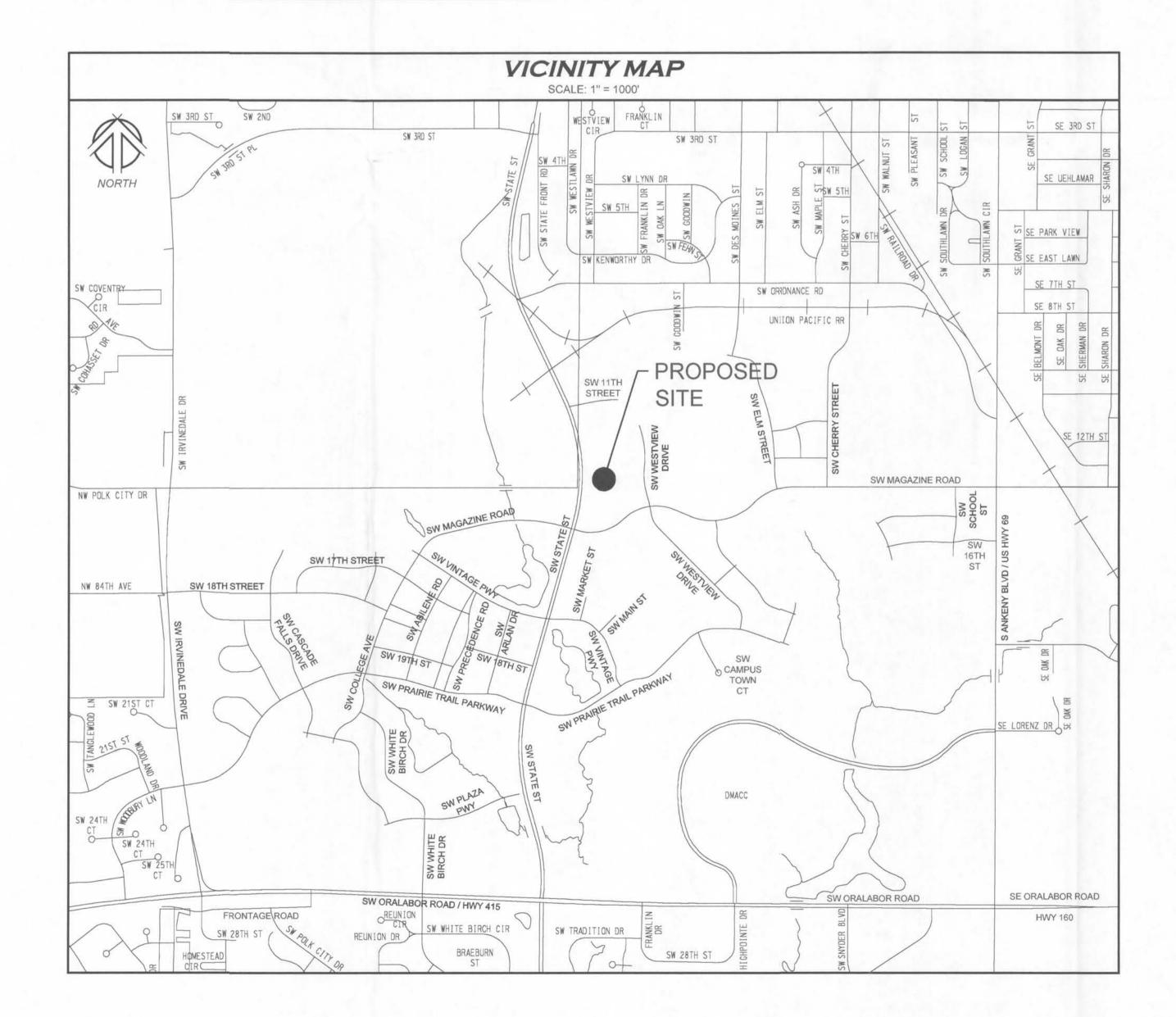
ZONING

Vintage Hills Mixed Use Neighborhood Planned Unit Development (P.U.D)

GENERAL NOTES

- 1. Paving thickness shall be 7" non-reinforced PCC for local streets
- 2. Existing utilities shown as "Map location" within the neighborhood to be removed as encountered during construction.
- 3. 2nd story living units above garages will only be allowed on Estate and Manor type lots.
- 4. Lot 8 shall have no direct access to SW State Street.

INDEX OF SHEETS						
SHEET DESCRIPTION	DWG NO.	SHEET NO.				
NEIGHBORHOOD PLAN	NP-1	1				
CROSS SECTIONS AND DETAIL'S	NP-2	2				
PRELIMINARY PLAT WITH MASTERPLAN	NP-3	3				
PRELIMINARY PLAT	NP-4	4				
GRADING AND UTILITY PLAN	NP-5	5				
WATER HYDRANT RADIUS MAP	NP-6	6				
LANDSCAPE PLAN	NP-7	7				



NARRATIVE

The neighborhood directly north of The District town center planned for Prairie Trail is a mix of uses transitioning from commercial to residential. At the heart of this 28.8 acre development is an existing senior living campus with a planned expansion east of SW Westview Drive, north of SW Magazine Road. The area west of the senior living campus, facing SW State Street has an existing Bank and cam provide professional support for the senior campus, possible multi-family housing, or office uses similar to those in Vintage Business Park across; State Street.

Residential lots will form the northern and eastern portions of the Neighborhood. The curved streets leading north from SW Magazine Road and east from SW State Street will be extended in the future to serve a larger area of residential in the northern portion of Prairie Trail and connect to the Ankeny School District's campus.

Lots 1-7 will be Estate lots and will be front loaded with driveways connecting to the street. The neighborhood residents will benefit from the nearby town center area and library within walking distance across SW Magazine Road. Sidewalks will be developed along both sides of all proposed streets. Parking is proposed on one side of all streets. The city will own and maintain streets and public utilities as typical in other developments.

Lot 8 will be Business Park Neighborhood Precinct, resembling the buildings at 1200 & 1250 SW State Street.

Lot 9 will be future mixed use residential.

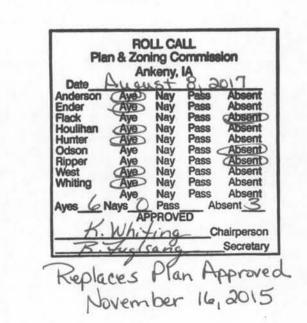
Storm water runoff for the existing site currently flows in all four directions. This will be a benefit for this development by allowing storm water runoff to be broken up and distributed with negligible impact to three different major storm water facilities. Storm water runoff for the development will drain via seven different outlets as follows:

- 1. The existing senior living campus and bank have on-site storm water basins that drain via storm plipe to the South Lake (SL8).
- 2. A portion of the site will drain to the existing storm water basin as developed for Vintage Hills at Prrairie Trail Plat 1.
- 3. The western part of existing SW 11th Street currently drains via storm pipe to the North Lake (NL5).
- 4. The western portion of Lot 9 and Lot 8 will drain via storm pipe to NL5; due to improvements made at the John Deere site, additional storage is available in NL5 to handle the drainage from this part; a future water quality basin will be designed on Lot 8 for that future development.
- 5. The southern portion of Lot 9 will flow via an existing overland swale to the south to a future storm water basin on Lot 3 of Vintage Hills Plat 3 that will drain via existing storm pipe to SL8.
- 6. The east part of SW 11th Street, east part of Lot 9, and north part of SW Westview Drive will all drain east via future storm pipe and future road, to the future Des Moines Street Parkway Basins.
- 7. The back part of the easterly lots along SW Westview Drive will drain overland and through future storm pipes to the future Parkway Basins.

This plan honors many of design parameters established with the Precedence Neighborhood. The type and arrangement of uses establish a great transition from the commercial areas into residential while adding to the diversity of attractive housing options within Prairie Trail.

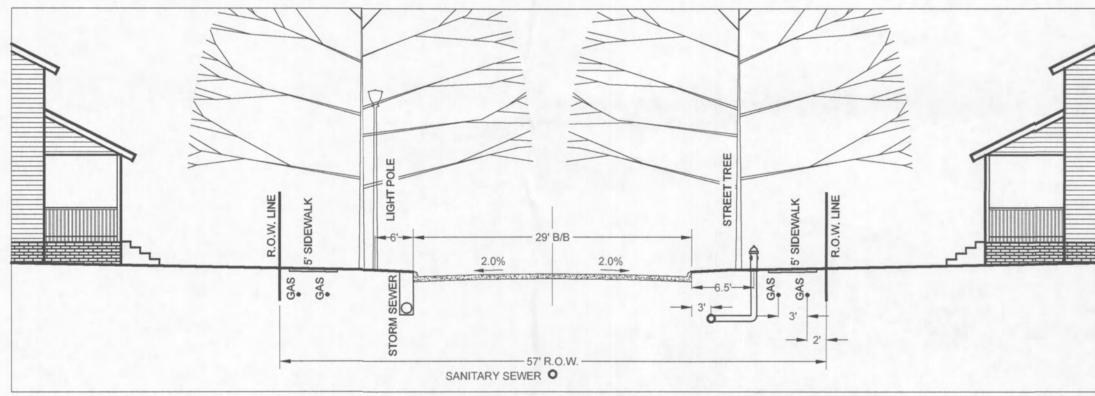
The expansion of Lot 8 is scheduled to begin in Fall of 2017.

	LEGENI	D		
Existing / Proposed		Existing / Pro	oposed	
	Found monument 5/8" IR with red	1234	1234	Address
• 1	cap #18530 unless otherwise noted	× 900.0*	x 900.0°	Spot elevation
	Cot and a second 5 (OII ID with and and	(3)	(3)	Sanitary sewer manhole
0 \(\Delta \)	Set monument 5/8" IR with red cap #18530 unless otherwise noted	0	0	Cleanout
		0	0	Storm sewer manhole
IR	Round iron rebar			Storm sewer intake
IP	Round iron pipe	•	•	Storm sewer beehive Flared end section
PCC	Portland cement concrete	▽	∇	
ACC	Asphaltic cement concrete	w.	O.	Water hydrant
FL	Pipe flowline elevation	×	M	Water valve Water service shut-off
RCP	Reinforced concrete pipe	Owso Owso	owso	Water main manhole
CMP	Corrugated metal pipe	00	0	Monitoring well
CPP	Corrugated plastic pipe	(M)	0	
PVC	Polyvinyl chloride pipe	Q _{YH}	O'H	Yard hydrant Well
CIP	Cast iron pipe	(WELD	CVELD	Gas meter
P.U.E.	Public utilty easement	GM GX	GM	Gas valve
SWFE	Surface water flowage easement	@	Ø	Air conditioning unit
B/B	Back of curb to back of curb	(E)	(D)	Electric manhole
	Subject boundary line	1	-	Electric meter
	Section line	EM	EM	Electric pedestal
	Proposed boundary line	E	The state of the s	Electric transformer
2010	Existing boundary line	TR		Utility hand hole
	Future boundary line		Ø	Utility pole
	Underlying boundary line	Ø	72	Utility pole with light
	Proposed easement line	7	Ø Ø	Light pole
	Existing easement line	¥	~	Guy wire
	Setback line Barbed wire fence line	図		Traffic signal
x				Traffic signal with light
	Chain-link fence line Wood fence line		0	Traffic manhole
		(f)	900	Communication pedestal
SS	Retaining wall Sanitary sewer & size	TB	TB	Telephone booth
ST	Storm sewer and size			TV pedestal
W	Water main and size	- TV	0 0	Billboard sign
G	Gas main & size	-0-	-	Street sign
OHE	Overhead electric & wires		DS	Down spout
OHC —	Overhead communication	ODS	ODS	Tree shrub
UGE	Underground electric			Deciduous tree
TV	Underground television	\odot	0	and trunk diameter
UGC	Underground communication		(1)	Coniferous tree
900' 	Contour elevation	XIV	X	and trunk diameter
	Swale flowline			
	Edge of water			
	Edge of tree dripline			



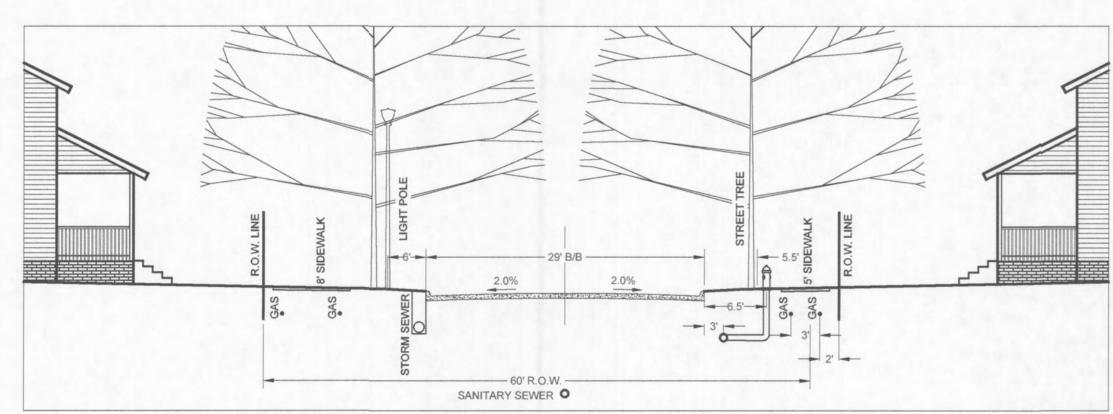
53' R.O.W. - 25' LOCAL STREET CROSS SECTION

SCALE: 1" = 10'



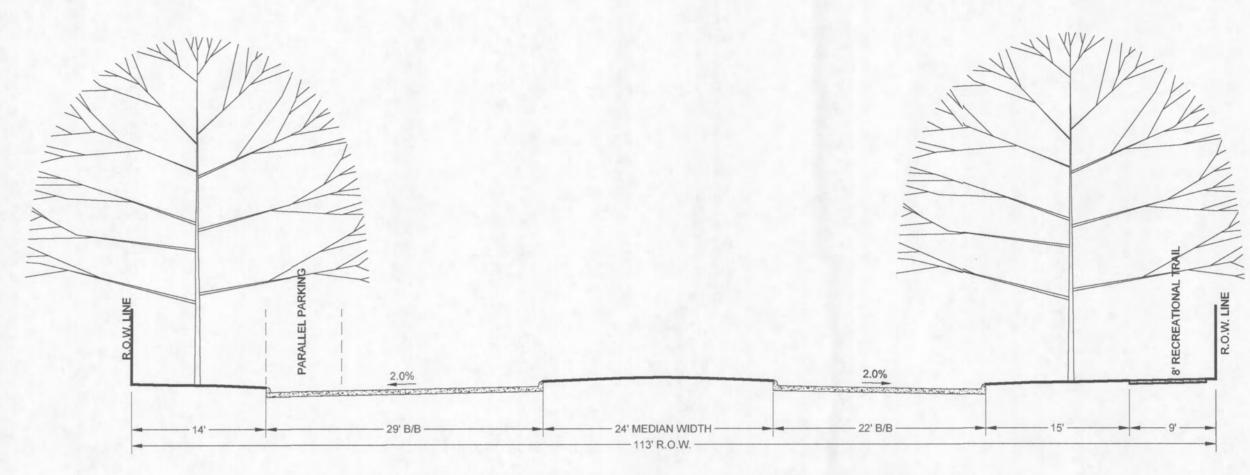
57' R.O.W. - 29' LOCAL STREET CROSS SECTION

SCALE: 1" = 10'

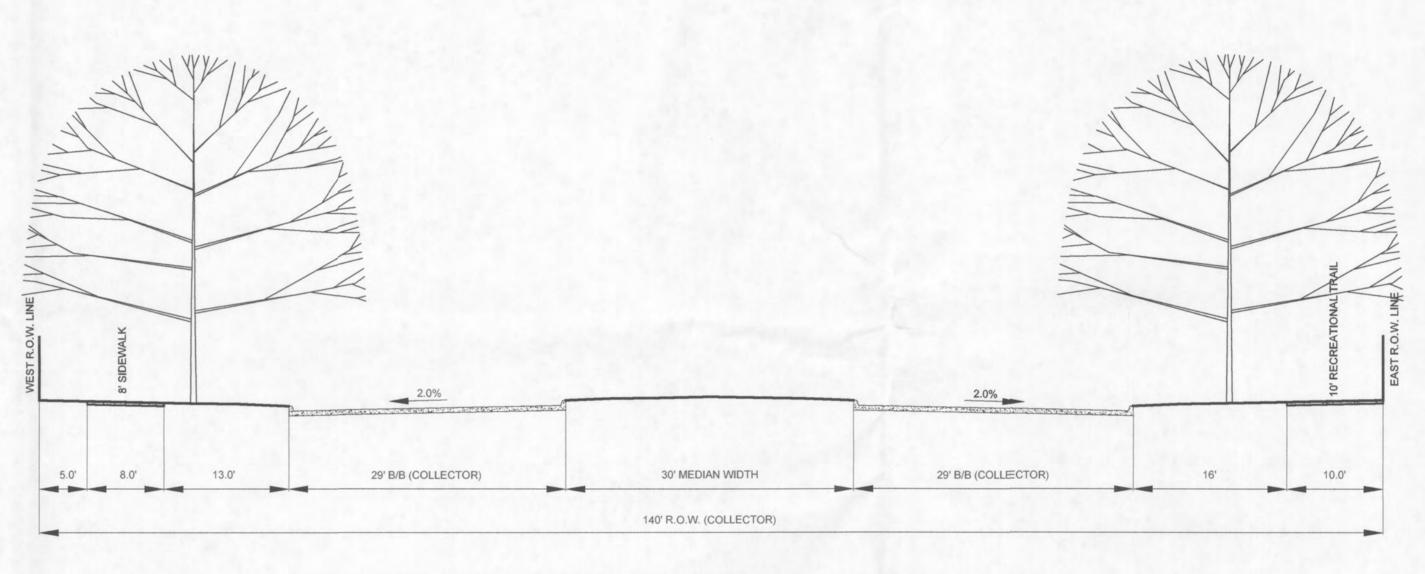


60' R.O.W. - 29' SW 11TH STREET CROSS SECTION

SCALE: 1" = 10'



EXISTING SW MAGAZINE ROAD CROSS SECTION

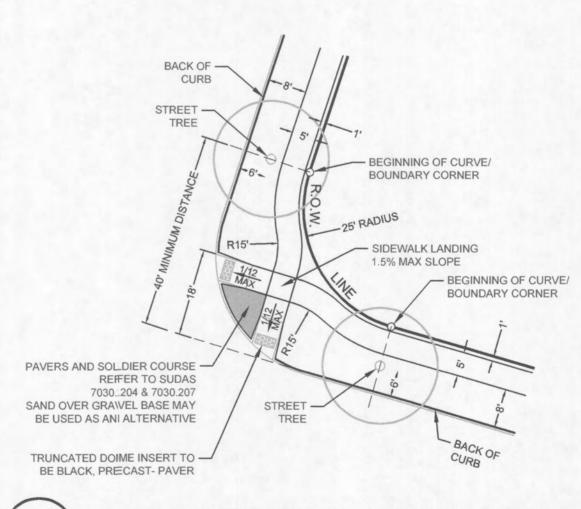


EXISTING SW STATE STREET CROSS SECTION

SCALE: 1" = 10'

LANDSCAPE SCREEN - SW STATE STREET REQUIREMENTS: 4' HEIGHT EARTH BERM AS DETAILED. PROVIDE THE FOLLOWING PLANT MATERIAL FOR EVERY 100 FEET OF STREET FRONTAGE. (DOES NOT INCLUDE ENTRANCE DRIVES) # TYPE & MINIMUM SIZE WHEN PLANTED 1 OVERSTORY TREE (2" CALIPER) 2 CONIFEROUS TREES (6' HEIGHT) 2 UNDERSTORY TREES (1½"CALIPER) 10 SHRUBS (18" HEIGHT) * GRASSES AND FORBS NATIVE TO THE STATE OF IOWA MAY BE SUBSTITUTED FOR SHRUBS AT A MINIMUM RATIO OF 100 SF PER SHRUB. 4' HEIGHT ABOVE STREET R.O.W. GRADE 10' P.U.E. 35' BERM WIDTH 50' BUILDING SETACK 26' VERGE AND SIDEWALK

SW STATE STREET LANDSCAPE SCREENING SECTION
SCALE: 1" = 10'



D-1 TYPICAL INTERSECTION SIDEWALK DETAIL

SCALE: 1" = 20'

V:\NAI Projects 2010\15100\dwg\Neighborhood Plan\15100-NP.dwg

DESCRIPTION:

NAI NO.: 15100

DATE: 04 - 31 - 2010

DRAWN
BY: TJH

SCALE: AS NOTED

SHEET NP-2

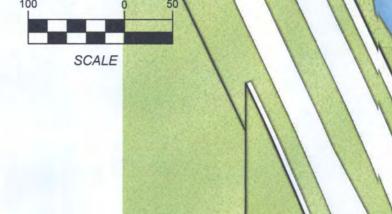
CHECKED RJS

CURVE TABLE						
Curve #	Length	Radius	Delta	Chord Distance	Chord Bearing	
C1	306.96'	1471.50'	11°57'08"	306.40'	N84°54'33"E	
C2	164.87'	1531.50'	6°10'05"	164.79'	S86°01'51"E	
C3	33.93'	25.00'	77°46'13"	31.39'	N58°10'06"E	
C4	20.80'	1164.00'	1°01'25"	20.80'	N19°47'42"E	
C5	43.30'	25.00'	99°14'38"	38.09'	S29°18'54"E	
C6	29.04'	1531.50'	1°05'11"	29.04'	S78°23'38"E	
C7	734.79'	658.00'	63°58'57"	697.20'	S78°09'42"W	
C8	414.61'	542.00'	43°49'47"	404.58'	S68°05'07"W	
C9	117.53'	442.00'	15°14'06"	117.18'	N82°22'57"W	
C10	1213.31'	2361.83'	29°26'02"	1200.02'	N0°15'31"E	

NOTES

- 1. ANKENY VINTAGE PLAT 1 AND VINTAGE HILLS PLATS 1, 2 & 3 ARE PART OF THE VINTAGE HILLS MIXED USE NEIGHBORHOOD PLANNED UNIT DEVELOPMENT (P.U.D.)
- 2. LOTS 1-7 AND LOT 9 ARE TO BE PART OF THE RESIDENTIAL MIXED NEIGHBORHOOD PRECINCT
- 3. LOT 8 HAS BEEN RE-CLASSIFIED AS **BUSINESS PARK** NEIGHBORHOOD PRECINCT

SCALE





INTAGE HILLS

VINTAGE HILLS NEIGHBORHOOD PLAN AMENDMENT

LEGAL DESCRIPTION

Lots 1 and 2, VINTAGE HILLS PLAT 1, an official plat, located in the City of Ankeny, Polk County, Iowa; and Lot 1, VINTAGE HILLS PLAT 2, an official plat, located in the City of Ankeny, Polk County, Iowa; and Lots 1, 2 and 3, VINTAGE HILLS PLAT 3, an official plat, located in the City of Ankeny, Polk County, lowa; and tract of land located in that part of Parcel "I" of the Southwest Quarter of Section 23, and that part of Parcel "I" of the Southeast Quarter of Section 22, and that part of Parcel "I" of the Northwest Quarter of Section 26, all of which is located in Township 80 North, Range 24 West of the Fifth Principal Meridian, in the City of Ankeny, Polk County, Iowa, as shown on the plat of survey recorded in Book 11295, Pages 669-674 and as shown on the Special Warranty Deed recorded in Book 11295, Pages 730-744.

Beginning at the southwest corner of Lot A, said Havenwood Plat 1; thence North 32 degrees 14 minutes 15 seconds East, along the south line of said Lot A, a distance of 43.66 feet;

thence North 78 degrees 56 minutes 00 seconds East, continuing along said south line of Lot A, a distance of 385.29 feet;

thence southwesterly 306.96 feet along a curve to the right, tangent to the last described line, continuing along said south line of Lot A, having a radius of 1471.50 feet, a delta angle of 11 degrees 57 minutes 08 seconds and a chord distance of 306.40 feet which bears North 84 degrees 54 minutes 33 seconds East, to the west line of said Lot A;

thence North 00 degrees 53 minutes 07 seconds East, not tangent to the last described curve, along said west line of Lot A, a distance of 60.00 feet;

thence southeasterly 164.87 feet along a curve to the right, not tangent to the last described line, having a radius of 1531.50 feet, a delta angle of 06 degrees 10 minutes 05 seconds and a chord distance of 164.79 feet which bears South 86 degrees 01 minutes 51 seconds East;

thence northeasterly 33.93 feet along a reverse curve to the left, tangent to the last described curve, having a radius of 25.00 feet, a delta angle of 77 degrees 46 minutes 13 seconds and a chord distance of 31.39 feet which bears North 58 degrees 10 minutes 06 seconds East;

thence northeasterly 20.80 feet along a reverse curve to the right, tangent to the last described curve, having a radius of 1164.00 feet, a delta angle of 01 degrees 01 minutes 25 seconds and a chord distance of 20.80 feet which bears North 19 degrees 47 minutes 42 seconds East;

thence South 69 degrees 41 minutes 35 seconds East, not tangent to the last described curve, a distance of 57.00 feet;

thence southeasterly 43.30 feet along a curve to the left, not tangent to the last described line, having a radius of 25.00 feet, a delta angle of 99 degrees 14 minutes 38 seconds and a chord distance of 38.09 feet which bears South 29 degrees 18 minutes 54 seconds East;

thence southeasterly 29.04 feet along a reverse curve to the right, tangent to the last described curve, having a radius of 1531.50 feet, a delta angle of 01 degree 05 minutes 11 seconds and a chord distance of 29.04 feet which bears South 78 degrees 23 minutes

thence South 77 degrees 51 minutes 03 seconds East, tangent to the last described curve, a distance of 75.72 feet;

thence South 12 degrees 08 minutes 57 seconds West, a distance of 317.13 feet;

thence South 02 degrees 57 minutes 56 seconds East, a distance of 332.30 feet;

thence South 02 degrees 54 Minutes 15 seconds West, a distance of 140.80 feet;

thence South 50 degrees 37 minutes 01 second East, a distance of 144.10 feet;

thence South 29 degrees 54 minutes 38 seconds East, a distance of 235.02 feet;

thence South 24 degrees 04 minutes 21 seconds West, a distance of 140.67 feet, to the north right-of-way line of SW Magazine

SW Magazine Road, having a radius of 658.00 feet, a delta angle of 63 degrees 58 minutes 57 seconds and a chord distance of 697.20 feet which bears South 78 degrees 09 minutes 42 seconds West; thence southwesterly 414.61 feet along a reverse curve to the right, tangent to the last described curve, continuing along said north

thence southwesterly 734.79 feet along a curve to the left, not tangent to the last described line, along said north right-of-way line of

chord distance of 404.58 feet which bears South 68 degrees 05 minutes 07 seconds West; thence northwesterly 117.53 feet along a compound curve to the right, tangent to the last described curve, continuing along said

a chord distance of 117.18 feet which bears North 82 degrees 22 minutes 57 seconds West;

of SW State Street, having a radius of 2361.83 feet, a delta angle of 29 degrees 26 minutes 02 seconds and a chord distance of 1200.02 feet which bears North 00 degrees 15 minutes 31 seconds East, to said south line of Lot A and the Point of Beginning.

Containing 28.75 acres more or less.

Тота	L RESIDENTIAL LO	ots = 7		MINIMUM FRONT	FRONT FACADE	MINIMUM SIDE	MINIMUM STREET SIDE	STREET SIDE FACADE	MINIMUM REAR
KEY	LOT TYPES	WIDTH	NUMBER	SETBACK	ZONE	SETBACK	SETBACK	ZONE	SETBACK
	ESTATE LOTS	80' - 109'	7	25'	15'	5'	10'	15'	15'
	BUSINESS PARK NE	GHBORHOOD	PRECINCT	50'		15'	15'		15'
	FUTURE RESIDEN	TIAL MIXED N	EIGHBORH	HOOD PREC	INCT				

right-of-way line of SW Magazine Road, having a radius of 542.00 feet, a delta angle of 43 degrees 49 minutes 47 seconds and a north right-of-way line of SW Magazine Road, having a radius of 442.00 feet, a delta angle of 15 degrees 14 minutes 06 seconds and thence North 29 degrees 53 minutes 41 seconds West, tangent to the last described curve, continuing along said north right-of-way line of SW Magazine Road, a distance of 42.33 feet, to the easterly right-of-way line of SW State Street; thence northeasterly 1213.31 feet along a curve to the left, not tangent to the last described line, along said easterly right-of-way line Said parcel is subject to any and all restrictions, covenants and easements of record. Said parcel is subject to any and all restrictions, covenants and easements of record. 1. REFER TO THE PRAIRIE TRAIL PATTERN BOOK AND P.U.D. GUIDELINES FOR ADDITIONAL SETBACK RESTRICTIONS FOR BUILDINGS AND ACCESSORY STRUCTURES V:\NAI Projects 2010\15100\dwg\Neighborhood Plan\15100-NP.dwg

VINTAGE HILLS

PLAT 3

LOT 2

VINTAGE HILLS

PLAT 3

PLAT 2

NAI NO .: 15100

DATE: 04 - 31 - 2010 DRAWN BY: TJH CHECKED RJS

SCALE: AS NOTED SHEET NP-3

SHEET 3/7

