

## **Meeting Agenda**

### Plan and Zoning Commission

#### Tuesday, May 17, 2022 6:30 PM Ankeny City Council Chambers

#### 1250 SW District Drive, Second Floor, Ankeny, Iowa

Glenn Hunter, Chair

Ted Rapp, Vice Chair

Trina Flack Randall Weisheit

Lisa West

Annette Renaud Todd Ripper

Plan and Zoning Commission regular meetings are held at 6:30 p.m. on the first and third Tuesdays of each month, following the Monday City Council meetings. All Plan and Zoning meetings are open to the public. Assistive Listening Devices (ALD) are available for persons with impaired hearing.

#### CALL TO ORDER:

- A. <u>ROLL CALL:</u>
- B. <u>AMENDMENTS TO AGENDA:</u>

Consider MOTION to approve and accept the May 17, 2022 agenda with/without amendments.

- C. <u>COMMUNICATIONS:</u>
- D. <u>CITIZEN'S REQUEST:</u>

#### E. <u>CONSENT AGENDA ITEMS:</u>

1. Minutes

Consider MOTION to approve and accept the May 3, 2022 minutes of the Plan and Zoning Commission meeting.

2. Kimberley Crossing Plat 2 Final Plat

Consider MOTION to recommend City Council approval of Kimberley Crossing Plat 2 Final Plat.

#### 3. First Street Commons Plat 2 Final Plat

Consider MOTION to recommend City Council approval of First Street Commons Plat 2 Final Plat; and recommend City Council authorization of cost-participation for 16-inch water main along E 1st Street in the amount estimated to be \$5,375.00.

## 4. Courtyards at Harvest Ridge Plat 4 Final Plat and Courtyards at Harvest Ridge Plat 4 Site Plan

Consider MOTION to recommend City Council approval of the Courtyards at Harvest Ridge Plat 4 Final Plat.

Consider MOTION to approve the Courtyards at Harvest Ridge Plat 4 Site Plan, subject to City Council approval of the public improvement construction documents and recordation of the final plat.

#### Consider MOTION to approve the recommendations for Consent Agenda Item(s) #1 - #4.

#### F. <u>REMOVED CONSENT AGENDA ITEMS:</u>

#### G. PUBLIC HEARINGS:

Public Hearings are held during Plan and Zoning's regular meetings. The Chairperson opens the hearing with a statement of the subject being considered and asks if there is anyone present who wishes to speak for our against the proposed item. The Chairperson may require a time limit on the number of minutes each member of the public may speak, normally five minutes. Members of the public who wish to speak will be requested to step forward to the podium and must state their name and address. At the conclusion of all public testimony and questions and comments from the Commission on a subject, the public hearing will be closed and the item will be placed on the next agenda for the next regular meeting. At that meeting City Staff will present their report and the Commission will deliberate and act on the subject.

## 5. J. Larson Homes, LLC request to rezone property from R-1, One-Family Residence District to PUD, Planned Unit Development

Consider MOTION to close the public hearing, and receive and file documents.

#### H. BUSINESS ITEMS:

#### I. OLD BUSINESS:

#### J. <u>REPORTS:</u>

- 1. May 16, 2022 City Council Report Staff
- 2. Director's Report Tentative agenda items for June 7, 2022 Building Permit Report April 2022
- 3. Commissioner's Reports

#### K. MISCELLANEOUS ITEMS:

June 6, 2022 - 5:30 p.m. City Council Representative: Staff

#### L. ADJOURNMENT:

Consider MOTION to adjourn the meeting.



#### PLAN AND ZONING COMMISSION May 17, 2022 6 : 30 PM

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ORIGINATING DEPARTMENT:

Planning and Building

COUNCIL GOAL: Ensure Economic Vitality

ACTION REQUESTED:

Motion

LEGAL:

SUBJECT:

Minutes

EXECUTIVE SUMMARY:

FISCAL IMPACT: No

STAFF RECOMMENDATIONS:

PREVIOUS COUNCIL/COMMISSION/BOARD ACTION(S):

PUBLIC OUTREACH EFFORTS:

ACTION REQUESTED:

Action: Consider MOTION to approve and accept the May 3, 2022 minutes of the Plan and Zoning Commission meeting.

ADDITIONAL INFORMATION:

ATTACHMENTS:

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## Meeting Minutes Plan & Zoning Commission Meeting

Tuesday, May 3, 2022 Ankeny City Council Chambers, Second Floor 1250 SW District Drive, Ankeny, Iowa

#### CALL TO ORDER

Chair G.Hunter called the May 3, 2022 meeting of the Plan & Zoning Commission to order at 6:30 p.m.

#### **ROLL CALL**

Members present: Trina Flack, Glenn Hunter, Ted Rapp, Todd Ripper, Annette Renaud, Randy Weisheit and Lisa West. Staff present: E.Jensen, D.Silverthorn, J.Heil, B.Morrissey, B.Fuglsang

#### AMENDMENTS TO THE AGENDA

Motion by T.Flack to approve the May 3, 2022 agenda without amendments. Second by L.West. All voted aye. Motion carried 7 - 0.

#### COMMUNICATIONS

There were no communications.

#### **CITIZEN'S REQUEST**

There were no requests.

#### CONSENT AGENDA ITEMS

#### Item #1. Minutes

Motion to approve and accept the April 19, 2022 minutes of the Plan and Zoning Commission meeting.

#### Item #2. 1075 SW Oralabor Road - Heartland Dental Clinic Site Plan

#### Motion to approve the site plan for 1075 SW Oralabor Road, Heartland Dental Clinic.

Item #3. Canyon Landing Townhomes Plat 1 Final Plat and Canyon Landing Townhomes Site Plan

Motion to recommend City Council approval of Canyon Landing Townhomes Plat 1 Final Plat, and recommend City Council authorization of cost-participation request for upsizing public water mains to 12-inch and 16-inch mains and sidewalk oversizing along NE 18th Street in the amount estimated to be \$40,759.00.

Motion to approve Canyon Landing Townhomes Site Plan, subject to recordation of the final plat; and acceptance of the private street names NE Mongoose Lane and NE Spear Lane.

#### Item #4. Canyon Landing Duplexes Plat 1 Final Plat

Motion to recommend City Council approval of the Canyon Landing Duplexes Plat 1Final Plat; and recommend City Council authorization of cost-participation for extensions and upsizing of public sanitary sewer and public water mains in the amount estimated to be \$519,914.55.

#### Item #5. Canyon Landing Plat 2 Final Plat

Motion to recommend City Council approval of the Canyon Landing Plat 2 Final Plat.

Motion by T.Rapp to approve the recommendations for Consent Agenda Items #1 - #5. Second by T.Ripper. All voted aye. Motion carried 7 – 0.

#### PUBLIC HEARINGS

There were no public hearings.

#### **BUSINESS ITEMS**

Item #6. Request by ATI Industrial, LLC, Tyler Investment Company, Inc, Polk County Aviation Authority, and Lloyd D. Linn for voluntary annexation of property into the City of Ankeny

D.Silverthorn reported that the annexation is for 159 acres, generally located east of SE Four Mile Drive, west of NW Berwick Drive and south of SE Oralabor Road. The annexation area is owned by four property owners, ATI Industrial, LLC, Tyler Investment Company, Inc, Polk County Aviation Authority, and Lloyd D. Linn totaling eight parcels. He said it is a voluntary urbanized annexation request due to it being located within two miles of the City of Altoona. The annexation area is currently zoned as Low-Density Residential District and Agricultural Transition



District on the Polk County Zoning Map, as well as the Polk County Future Land Use Map. He stated that The Ankeny Plan 2040 Comprehensive Plan is a guideline for future development and the area is located within the City of Ankeny Planning Boundary, and is currently identified as Airport Business Park in the western portion of the petitioned area adjacent to the Ankeny Regional Airport, Open Space in the central portion surrounding Four Mile Creek, and Low-Density Residential in the eastern portion along NE Berwick Drive. D.Silverthorn reviewed, in detail, the land use categories that are identified on The Ankeny Plan 2040 Land Use Map to help answer the questions that were brought up at the public hearing. He said if the annexation request would be approved, the entire area would come in as R-1 zoning, consistent with all other newly annexed land. He detailed information on how the area would be served by water, sanitary sewer along with drainage. D.Silverthorn said the proposed annexation complies with the regulations of the Code of Iowa, is consistent with City of Ankeny's annexation policy, and is identified as a future growth area in the Ankeny Plan 2040 Comprehensive Plan; therefore, staff is recommending that the Plan and Zoning Commission recommend City Council approval of the Ankeny RMJ Annexation.

The Commission had no questions.

The applicant/representative had no further information to provide.

Chair Hunter allowed a question by Andy Swanson.

Andy Swanson, 7516 NE Berwick Drive said at the last meeting he asked about the businesses that would be located behind his property. He then presented information that he took off of ATI Group's website related to the annexation area and said he is concerned about what type of businesses are going to be allowed on the property behind him.

Chair Hunter explained that the question before the Commission is only about annexing the land into the corporate limits of Ankeny. He said the zoning would be R-1, if the property is annexed. The property would then have to be rezoned along with platting and a site plan before it could be developed. E.Jensen shared that Mr. Swanson's comments would be well taken at the next step of development, which would be the rezoning stage, if the property is annexed.

Motion by T.Flack to recommend City Council approval of the Ankeny RMJ Annexation. Second by A.Renaud. Motion carried 6 - 0 - 1 (Abstain: T.Rapp).

## Item #7. Request by Hope Kimberley LLC for the voluntary annexation of property into the City of Ankeny

E.Jensen reported the subject area is located adjacent to the northeast portion of the City of Ankeny and generally located around the intersection of NE 126th Avenue and NE 22nd Street (NE Delaware Avenue). He shared that the request is for 584.16 acres of land to be voluntarily annexed into the City of Ankeny. E.Jensen stated that the annexation area consists of 19 parcels containing 562.64 acres that are consenting to the annexation and ten parcels containing 21.52 acres that are non-consenting. He said the Code of Iowa allows the inclusion of up to 20% of the total land area of the annexation as non-consenting in order to avoid the creation of islands or to create more uniform boundaries. He noted that the annexation, as currently configured, contains 96.32% consenting land and 3.68% nonconsenting land. E.Jensen stated that this annexation was previously before the Commission and at that time the Rueter property was nonconsenting and since then, the Rueters presented petitions for both of their properties, which makes them consenting property owners. He explained that after consulting with the City Attorney, the decision was made to bring it back to the Commission to look at the revised application and give a recommendation to the Council, even though it is not required by the State code or Ankeny's City code. He presented the Land Use Plan Map and said the land area is within the Planning Boundary of The Ankeny Plan 2040 Comprehensive Plan. E. Jensen stated that NE 126<sup>th</sup> Avenue and NE Delaware Avenue are both arterial streets in the City's comprehensive plan to handle traffic as the area develops. Traffic studies will need to be completed before development. He further explained the proposed plan on how this area would be served with water and sanitary sewer. E.Jensen presented the City's Annexation Policy and reviewed the relevant policy statements with the Commission as it relates to this annexation request, including Unincorporated Islands and Peninsulas, Municipal Boundaries, Comprehensive Planning and Zoning, and Extension of Services. He presented information on past 80/20 annexations in Ankeny, and the amount of 80/20 annexations that the City Development Board has reviewed over the past two years. E.Jensen said, ideally, staff would like all annexations to be 100% voluntary. He stated that Ankeny would not annex land that they could not provide basic city services to. The



annexation before the Commission is contiguous to the existing City limits, it contains just over 96% consenting property owners, it is within the planning boundary of the City, and it is consistent with the Annexation Policies of the City Council, therefore, staff is recommending that the Plan and Zoning Commission recommend City Council approval of the annexation.

T.Flack asked why the annexation came back to the Commission, if the annexation falls within the State code, City code and the City's Annexation Policy. E.Jensen said due to the Rueter property being a large piece in this annexation, he and the City Attorney felt that it was appropriate for the Commission to give a recommendation on this application. T.Flack asked if there has been Council discussion. E.Jensen responded, no.

T.Flack asked if there is any workaround for the four properties on NE 126<sup>th</sup> Avenue. E.Jensen explained that if you leave the properties out of this annexation, the City's planning boundary in The Ankeny Plan 2040 includes the properties to the north of NE 126<sup>th</sup> Avenue; and, if those property owners want to be annexed into the City of Ankeny at some point, the four properties would have to be included as the City is not able to leave an island due to the city and state codes.

T.Rapp asked if the homesteads annex in as R-1, would they stay R-1 if the property surrounding is rezoned. E.Jensen said yes, unless they petition to rezone them. The property owner would need to request any future rezoning.

E.Jensen said should the Council, after the Commission's recommendation, approve this annexation, it will go to the City Development Board and there will be decision by the State Board.

No further comments from the applicant/representative.

A.Renaud said that she was not at the meeting where the Commission voted and if she had been, she would have voted to move forward as there is a reason that the 80/20 rule exists. She commented that there is always going to be times where you are not going to get 100% and feels her role is to determine if the request has met the threshold of the code, and it has.

Motion by A.Renaud to recommend City Council approval of the request by Hope Kimberley LLC for voluntary annexation of property into the City of Ankeny. Second by R.Weisheit. Motion carried 6 – 1 (Nay: T.Flack).

#### REPORTS

#### **City Council Meeting**

E.Jensen reported on his attendance at the May 2, 2022 City Council meeting and the Council work session.

#### **Director's Report**

E.Jensen presented the tentative agenda items for the May 17, 2022 Plan and Zoning Commission meeting and said there will be a public hearing at the May 17, 2022 meeting to rezone property from R-1 to PUD.

#### **Commissioner's Reports**

There were no reports.

#### **MISCELLANEOUS ITEMS**

May 16, 2022 - 5:30 p.m. City Council Meeting Representative: Staff

#### ADJOURNMENT

There being no further business, motion by T.Rapp to adjourn the meeting. Second by G.Hunter. Meeting adjourned at 7:09 p.m.

Brenda Luglang

Submitted by Brenda Fuglsang, Secretary Plan & Zoning Commission



#### PLAN AND ZONING COMMISSION May 17, 2022 6 : 30 PM

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ORIGINATING DEPARTMENT:

Planning and Building

COUNCIL GOAL: Ensure Economic Vitality

ACTION REQUESTED:

Motion

LEGAL:

SUBJECT:

Kimberley Crossing Plat 2 Final Plat

EXECUTIVE SUMMARY:

See attached staff report.

FISCAL IMPACT: No

STAFF RECOMMENDATIONS:

PREVIOUS COUNCIL/COMMISSION/BOARD ACTION(S):

PUBLIC OUTREACH EFFORTS:

ACTION REQUESTED:

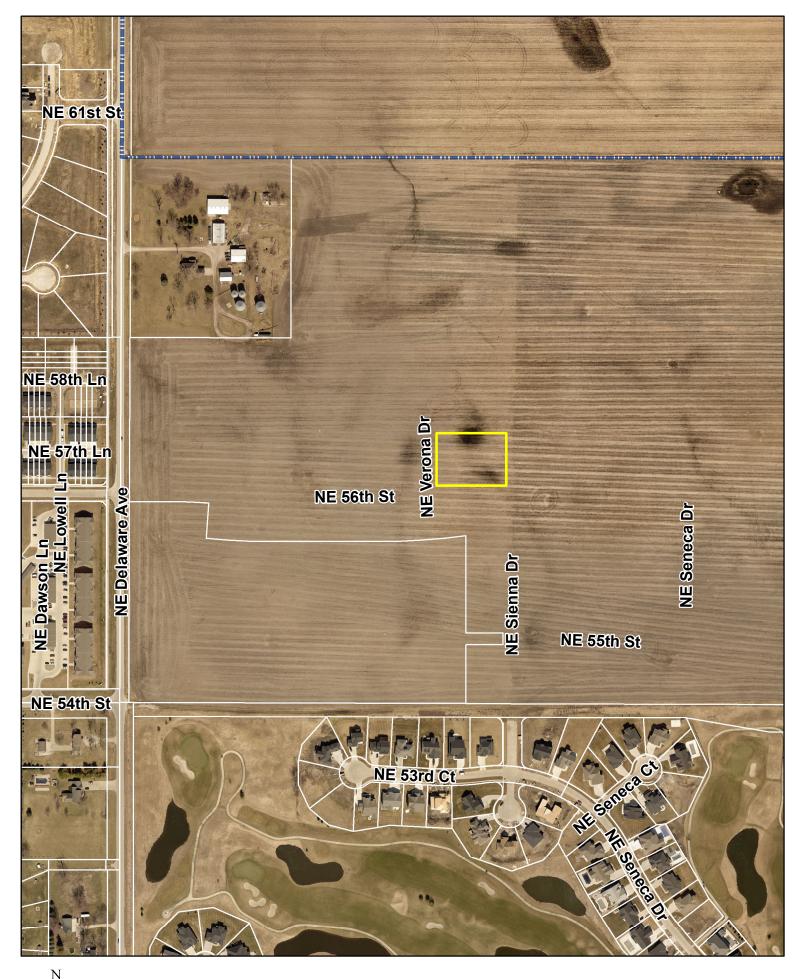
Action: Consider MOTION to recommend City Council approval of Kimberley Crossing Plat 2 Final Plat.

ADDITIONAL INFORMATION:

ATTACHMENTS:

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D	<u>Aerial Map</u>
D	<u>Staff Report</u>
D	Applicant Letter
D	<u>Final Plat</u>





1 inch = 350 feet Date: 5/12/2022

Kimberley Crossing Plat 2 Final Plat





Plan and Zoning Commission Staff Report

Meeting Date: May 17, 2022

Agenda Item:Kimberley Crossing Plat 2 – Final PlatReport Date:May 12, 2022Prepared by:Jake HeilAssociate Planner

#### **Staff Recommendation:**

That the Plan and Zoning Commission recommend City Council approval of Kimberley Crossing Plat 2 Final Plat.

#### **Project Summary:**

The Kimberley Crossing Plat 2 is a proposed 0.95-acre (+/-) plat located in the northwest corner of the intersection of NE Sienna Drive and NE 56<sup>th</sup> Street, this plat was previously Lot 16 on Kimberley Crossing Plat 1. The subject plat creates 5 single-family lots and shows associated utilities and easements. The proposed plat is in general conformance with the Miller Farm Property PUD.

#### **Project Report:**

Streets:	This plat will be primarily accessed via NE 56 <sup>th</sup> Street from NE Delaware to the west and via NE Sienna Drive that provides access through the Otter Creek development to the south. All proposed roads in the development will be required to have five-foot sidewalks.
Water:	A 12-inch water main is being installed along NE 56 <sup>th</sup> Street, a 10-inch main will be installed along NE Sienna Drive and an 8-inch main will be installed along NE Verona Drive. All of these water mains are being installed with Kimberley Crossing Plat 1.
Sewer:	NE Sienna Drive will be serviced by a 12-inch trunk sanitary sewer main, and 8-inch sanitary sewer mains will be installed along NE 56 <sup>th</sup> Street and NE Verona Drive.
Drainage:	Generally, stormwater in this plat will flow towards the middle of the plat and then south until NE 56 <sup>th</sup> Street where it the flow east. From there stormwater drains into a stormwater detention pond in Outlot X in Kimberley Crossing Plat 1. Stormwater then eventually drains to the south via storm sewer mains and detention ponds ultimately outletting into Otter Creek.
Parkland:	A total of 3.82 acres of parkland dedication is required for Kimberley Crossing Plats 1 and Plat 2. Outlot Y, in Kimberley Crossing Plat 1, is comprised of 6.58 acres and was deeded to the City with Plat 1. The total parkland dedication for the Miller Farm PUD is estimated to be approximately 6.58 acres. Any additional required parkland that is not met by the 6.58 acres already deeded will be payment in lieu of parkland dedication.

#### CITY OF ANKENY SUBDIVISION DATA

## NAME OF PLAT:Kimberley Crossing Plat 2NAME OF OWNER/ DEVELOPER:Kimberley Development Corp.

#### **GENERAL INFORMATION:**

PLAT LOCATION:	North of NE 56 <sup>th</sup> Street, West of NE Sienna Drive
SIZE OF PLAT:	0.95 acres
ZONING:	Miller Farm PUD

LOTS:

NUMBER:	5 single-family lots	3	
SIZE/DENSITY:	5.2 units per acre		
USE:	Residential		
<b>BUILDING LINES:</b>	<u>Miller Farm PUD:</u>		
	Min. Lot Width:	50' (75' for 2-Family lot)	
	Front:	25'	
	Rear:	25'	
	Side:	10' total (min. 5' one side)	

#### PARK SITE DEDICATION:

A total of 3.82 acres of parkland dedication is required for Kimberley Crossing Plats 1 and Plat 2. Outlot Y, in Kimberley Crossing Plat 1, is comprised of 6.58 acres and was deeded to the City with Plat 1. The total parkland dedication for the Miller Farm PUD is estimated to be approximately 6.58 acres. Any additional required parkland that is not met by the 6.58 acres already deeded will be payment in lieu of parkland dedication.

#### **ADJACENT LANDS:**

NORTH:	Miller Farm Property PUD
SOUTH:	Miller Farm Property PUD
EAST:	Miller Farm Property PUD
WEST:	Miller Farm Property PUD

#### STREET DEVELOPMENT:

No new street development associated with this plat.

#### WASTE WATER:

PROJECTED FLOWS: 0.95 acres of developable land X 990 gal. per day/single-family residential = 940.5 GPD

WRA CAPACITY: 47 MGD; current daily avg. 18 MGD

NEAREST DOWNSTREAM INTERCEPTOR/TRUNK LINE: North Four Mile Trunk Sewer

#### **STORM WATER:**

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

#### WATER SYSTEM:

USAGE: 5 units X 3 pers. per house X 100 gal. per day/person = 1,500 GPD

SUPPLY CAPACITY: 13.72 MGD; Current daily avg. 6.2 MGD

#### FINAL PLAT DRAWING:

Staff recommends approval.

#### **CONSTRUCTION PLANS:**

To be approved.



May 6, 2022

Honorable Mayor, City Council & Planning & Zoning Commission c/o Jake Heil City of Ankeny Planning & Building Department 1210 NW Prairie Ridge Drive Ankeny, Iowa 50021

RE: Kimberley Crossing Plat 2 Final Plat & Construction Drawing Approval

Honorable Mayor, City Council and Planning and Zoning Commission;

On behalf of Kimberley Development Corporation, we submit herewith the following final plat and construction drawings for review and approval. The project area contains 0.95 acres and is located northwest of the intersection of NE Sienna Drive and NE 56<sup>th</sup> Street. The final plat includes the development of five single family lots within the Kimberley Crossing Planned Unit Development area. Please accept this submittal for the next available Planning & Zoning and City Council meetings. Let me know if you have any questions or require any further information to complete your review. Thanks.

ENGINEERS,

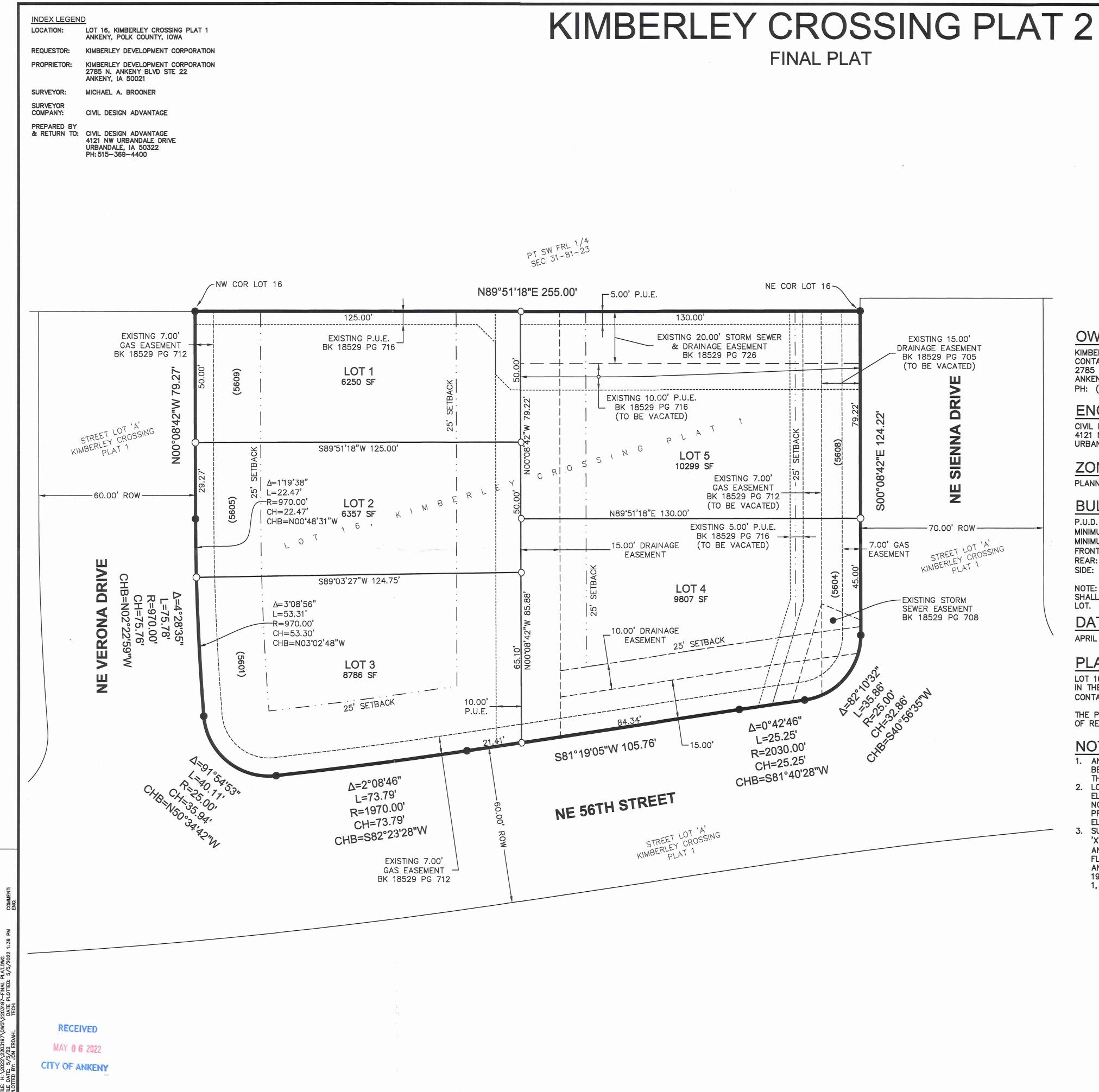
LANDSCAPE ARCHITECTS Planners & Surveyors

Sincerely,

CIVIL DESIGN ADVANTAGE, LLC

Erip K. Ollendike

Erin K. Ollendike, P.E.



## **OWNER / DEVELOPER**

KIMBERLEY DEVELOPMENT CORPORATION CONTACT: JENNA KIMBERLEY 2785 N. ANKENY BLVD STE 22 ANKENY, IA 50021 PH: (515) 963-8335

## **ENGINEER / SURVEYOR**

CIVIL DESIGN ADVANTAGE 4121 NW URBANDALE DRIVE URBANDALE, IA 50322

## ZONING

PLANNED UNIT DEVELOPMENT

## **BULK REGULATIONS**

P.U.D. DISTRICT MINIMUM LOT WIDTH: 50' MINIMUM 2-FAMILY LOT WIDTH=75' TOTAL FRONT: 25' 25' **REAR:** SIDE: 5'

NOTE: MINIMUM OF ONE OVERSTORY/ORNAMENTAL TREE SHALL BE PLANTED WITHIN THE FRONT YARD OF EACH LOT.

DATE OF SURVEY

APRIL 4, 2022

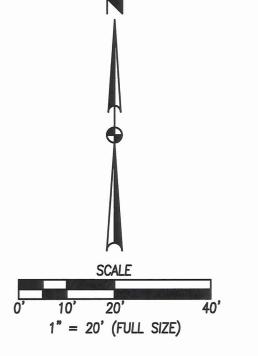
## PLAT DESCRIPTION

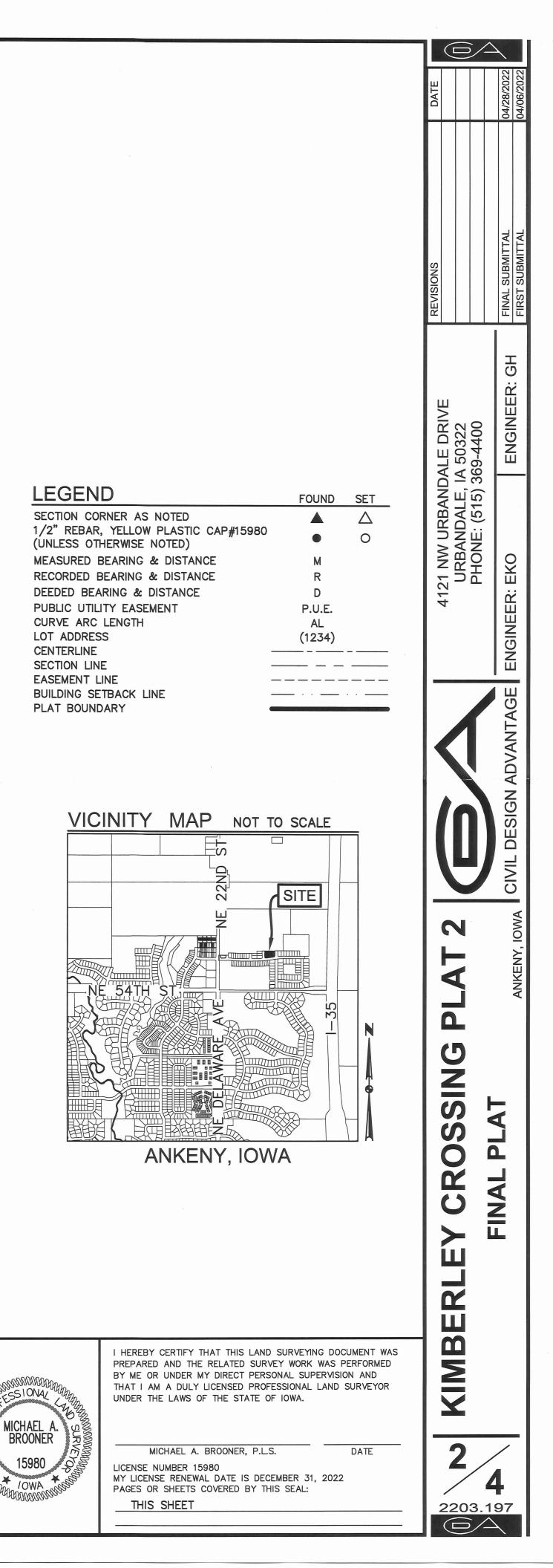
LOT 16, KIMBERLEY CROSSING PLAT 1, AN OFFICIAL PLAT IN THE CITY OF ANKENY, POLK COUNTY, IOWA AND CONTAINING 0.95 ACRES (41,499 SQUARE FEET).

THE PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS OF RECORD.

## NOTES

- 1. ANY SET MONUMENTATION SHOWN ON THIS PLAT WILL BE COMPLETED WITHIN ONE YEAR FROM THE DATE THIS PLAT WAS RECORDED.
- 2. LOTS MAY BE SUBJECT TO MINIMUM PROTECTION ELEVATIONS AND OTHER ELEVATION RESTRICTIONS NOT SHOWN ON THIS PLAT. REFER TO THE APPROVED PROJECT ENGINEERING DOCUMENTS FOR ANY ELEVATION RESTRICTIONS.
- SUBJECT PROPERTY IS LOCATED IN UNSHADED ZONE 'X' (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN) AS SHOWN ON THE FLOOD INSURANCE RATE MAPS FOR THE CITY OF ANKENY, POLK COUNTY, IOWA, MAP NUMBER 19153C0065F WITH A EFFECTIVE DATE OF FEBRUARY 1, 2019.







#### PLAN AND ZONING COMMISSION May 17, 2022 6 : 30 PM

💻 Print

ORIGINATING DEPARTMENT:

Planning and Building

COUNCIL GOAL: Ensure Economic Vitality

ACTION REQUESTED:

Motion

LEGAL:

SUBJECT:

First Street Commons Plat 2 Final Plat

EXECUTIVE SUMMARY:

See attached staff report

#### FISCAL IMPACT: Yes

Cost-participation request for 16-inch water main along E 1st Street in the amount estimated to be \$5,375.00.

#### STAFF RECOMMENDATIONS:

#### PREVIOUS COUNCIL/COMMISSION/BOARD ACTION(S):

#### PUBLIC OUTREACH EFFORTS:

#### ACTION REQUESTED:

Action: Consider MOTION to recommend City Council approval of First Street Commons Plat 2 Final Plat; and recommend City Council authorization of cost-participation for 16-inch water main along E 1st Street in the amount estimated to be \$5,375.00.

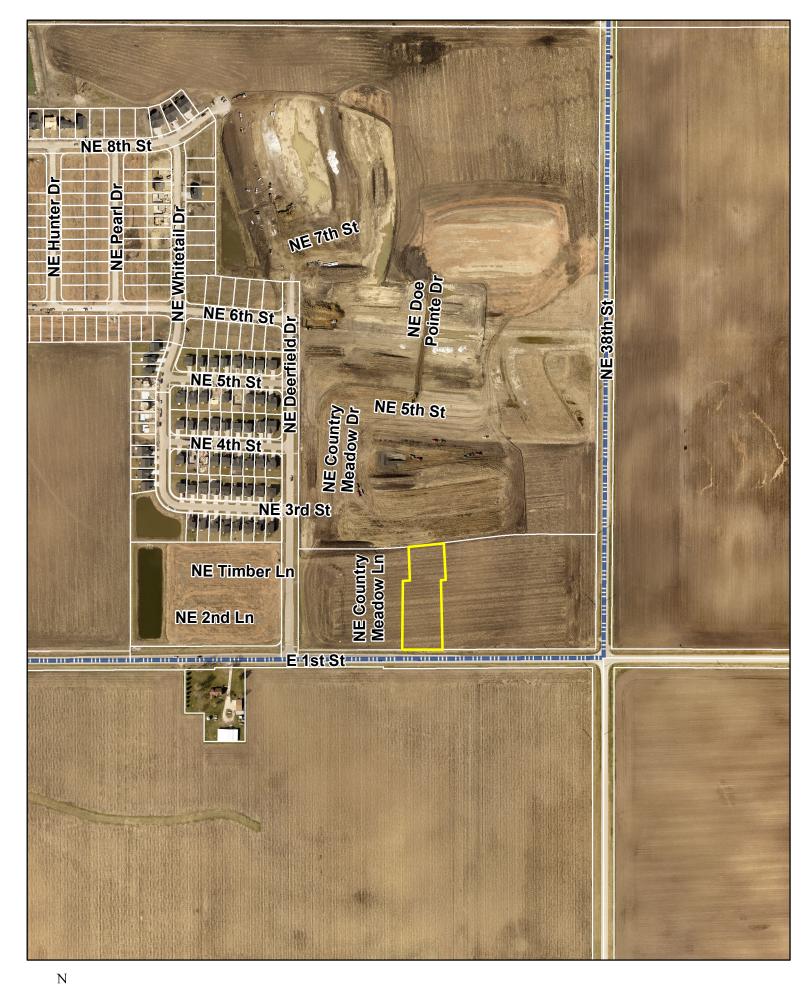
#### ATTACHMENTS:

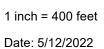
• Aerial Map

**D** <u>Staff Report</u>

**D** <u>Applicant Letter</u>

D <u>Final Plat</u>





First Street Commons Plat 2 Final Plat





Plan and Zoning Commission Staff Report

Meeting Date: May 17, 2022

Agenda Item:First Street Commons Plat 2 – Final PlatReport Date:May 12, 2022Prepared By:Jake HeilAssociate Planner

Parkland Dedication) for Development.

#### **Staff Recommendation:**

That the Plan and Zoning Commission recommend City Council approval of First Street Commons Plat 2 Final Plat; and recommend City Council authorization of cost-participation request for 16-inch water main along E 1<sup>st</sup> Street in the amount estimated to be \$5,375.00.

#### **Project Summary:**

First Street Commons Plat 2 is a proposed 2.01-acre (+/-) plat located north of E 1<sup>st</sup> Street and east of NE Deerfield Drive. The subject plat creates 22 lots for 2-plex and 4-plex townhomes, two street lots and associated utilities easements and improvements. The subject property is considered to be a portion of "Parcel M" within the Deer Creek PUD. "Parcel M" is identified as being utilized for Medium Density Residential – Townhomes. The proposed plat is in general conformance with the Deer Creek PUD.

#### **Project Report:**

Streets:	The proposed plat will be primarily accessed via NE Timber Lane, via NE Deerfield Drive. The plat includes the development of the private street NE Doe Pointe Lane. All proposed roads in the development will be required to have five-foot sidewalks.
Water:	8-inch water mains will be installed throughout this proposed development, connecting to the existing 8-inch main along NE Timber Lane.
Sewer:	8-inch sanitary sewer mains will be installed throughout this proposed development, connecting to the existing 8-inch main along NE Timber Lane.
Drainage:	Storm sewer pipes will direct stormwater to the south and west, outletting into a stormwater detention pond, which is located in the northeast corner of the intersection of NE Deerfield Drive and E 1 <sup>st</sup> Street. Storm water will then flow west via a drainage ditch before ultimately conveying into Four Mile Creek.
Parkland:	The developer request that the City accept payment in lieu of parkland dedication, in an amount equal to \$2,407.66 based on \$12,000 per acre, to fulfill the parkland dedication requirement as specified in the City's Subdivision Regulations in Chapter 200.35.A.1 (Criteria for Requiring

#### CITY OF ANKENY SUBDIVISION DATA

## NAME OF PLAT:First Street Commons Plat 2NAME OF OWNER/ DEVELOPER:First Street Commons, LLC.

#### **GENERAL INFORMATION:**

PLAT LOCATION:	North of E 1 <sup>st</sup> Street, east of NE Deerfield Drive
SIZE OF PLAT:	2.01 acres
ZONING:	Deer Creek PUD

#### LOTS:

NUMBER: SIZE/DENSITY: USE:	22 Townhome lots 10.94 units per acre Residential	,
BUILDING LINES:	Residential	
	Front:	<ul> <li>35' from E 1<sup>st</sup> Street &amp; NE 38<sup>th</sup> Street</li> <li>30' from internal ROW</li> <li>25' from back of curb of all private drives</li> </ul>
	Rear: Building separation:	30' (decks may extend 12 feet past RYSB) 12'

#### PARK SITE DEDICATION:

The developer has requested payment in lieu of dedication.

#### **ADJACENT LANDS:**

NORTH:	Deer Creek PUD – Crossing at Deer Creek Plat 11
SOUTH:	Outside the City of Ankeny Corporate Limits - Agriculture
EAST:	Deer Creek PUD – Future First Street Commons Plat
WEST:	Deer Creek PUD – First Street Commons Plat 1

#### STREET DEVELOPMENT:

All proposed streets in the development will be private.

#### WASTE WATER:

PROJECTED FLOWS: 2.01 acres of developable land X 990 gal. per day/pers.= 1,989.9 GPD

TREATMENT PLANT CAPACITY: Design: 12.1 MGD; current daily avg. 6.41 MGD.

#### **STORM WATER:**

BASIN FLOWS: This plat lies in the Four Mile Creek Drainage Basin.

#### WATER SYSTEM:

USAGE: 22 units X 3 pers. per house X 100 gal. per day/person = 6,600 GPD

SUPPLY CAPACITY: 13.72 MGD; Current daily avg. 6.2 MGD

#### FINAL PLAT DRAWING:

Staff recommends approval.

#### CONSTRUCTION PLANS:

To be approved.



May 6, 2022

Honorable Mayor, City Council and Plan and Zoning Commission Members c/o Jake Heil City of Ankeny 1210 NW Prairie Ridge Dr. Ankeny, Iowa 50023

RE: First Street Commons Plat 2 Final Plat and Construction Drawing Submittal

Dear Plan and Zoning Commission Members, Council Members, and Honorable Mayor;

On behalf of First Street Commons, LLC, we are pleased to submit herewith a final plat and construction drawings for First Street Commons Plat 2 located within the Deer Creek PUD, west of NE 38<sup>th</sup> Street, north of E 1<sup>st</sup> Street. The property contains approximately 2 acres.

Plat 2 will include development of 22 two-plex and 4-plex townhomes, which is consistent with the Deer Creek PUD. The project contains several new private streets which connect to NE Deerfield Drive and NE 3<sup>rd</sup> Street. Public sanitary sewer and water main will be extended from Plat 1 to provide service for the development. Storm water detention has been provided in a wet-bottom detention pond in the SW corner of Plat 1 and in a regional detention basin located north of the site.

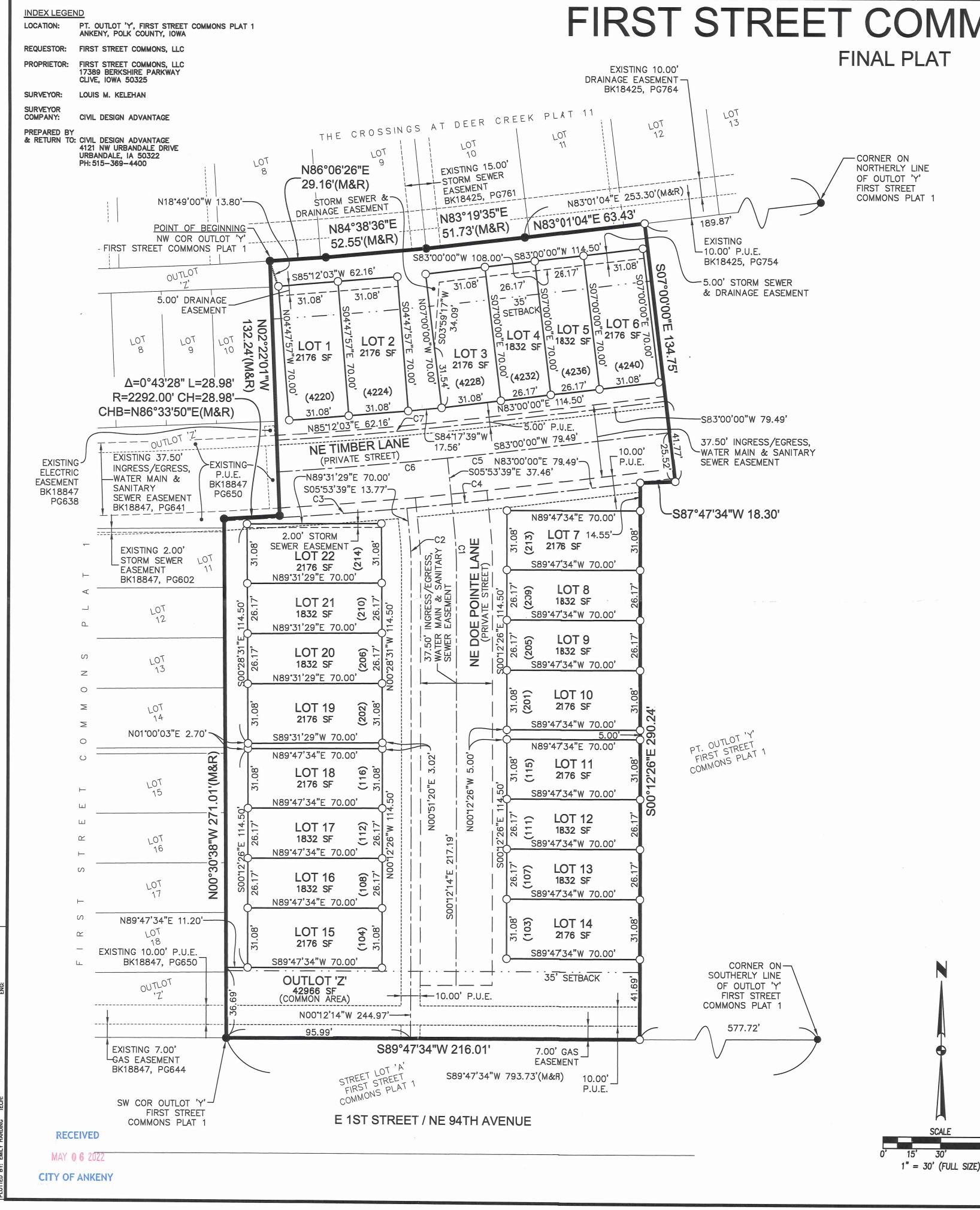
We are requesting that preliminary approval of the final plat be granted by City Council at the next regular City Council meeting. We respectfully request the City's consideration for cost participation, in accordance with City policy, for the extension of 16-inch water main along E 1<sup>st</sup> Street in the amount of \$25 per linear foot (\$5,375 total).

Sincerely, CIVIL DESIGN ADVANTAGE, LLC

Emily Harding

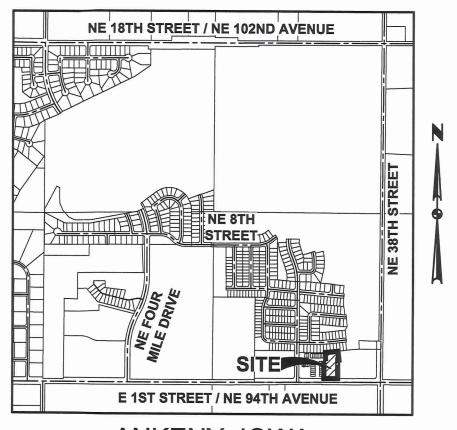
Emily Harding, Project Manager

cc: First Street Commons, LLC



# FIRST STREET COMMONS PLAT 2

## VICINITY MAP



ANKENY, IOWA

## **OWNER / DEVELOPER**

FIRST STREET COMMONS, LLC CONTACT: ERIC GRUBB 17389 BERKSHIRE PARKWAY CLIVE, IOWA 50325 PH. (515) 975-7441

## **ENGINEER / SURVEYOR**

CIVIL DESIGN ADVANTAGE 4121 NW URBANDALE DRIVE URBANDALE, IOWA 50322

## DATE OF SURVEY

FIELDWORK: APRIL, 2022

## NOTES

- 1. ANY SET MONUMENTATION SHOWN ON THIS PLAT WILL BE COMPLETED WITHIN ONE YEAR FROM THE DATE THIS PLAT WAS RECORDED.
- 2. LOTS MAY BE SUBJECT TO MINIMUM PROTECTION ELEVATIONS AND OTHER ELEVATION RESTRICTIONS NOT SHOWN ON THIS PLAT. REFER TO THE APPROVED PROJECT ENGINEERING DOCUMENTS FOR ANY ELEVATION **RESTRICTIONS.**
- 3. THE DEVELOPER IS RESPONSIBLE FOR STREET LIGHT INSTALLATION ON E. 1ST STREET ALONG THE PLAT BOUNDARY.
- 4. SUBJECT PROPERTY IS LOCATED IN UNSHADED ZONE 'X' (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN) AS SHOWN ON THE FLOOD INSURANCE RATE MAPS FOR THE CITY OF ANKENY, POLK COUNTY, IOWA, MAP NUMBER 19153C0210F WITH A EFFECTIVE DATE OF FEBRUARY 1, 2019.

## LEGEND

LEGEND	FOUND	SET
SECTION CORNER AS NOTED		$\triangle$
1/2" REBAR, YELLOW PLASTIC CAP#18660 (UNLESS OTHERWISE NOTED)	٠	0
MEASURED BEARING & DISTANCE	М	
RECORDED BEARING & DISTANCE	R	
DEEDED BEARING & DISTANCE	D	
PUBLIC UTILITY EASEMENT	P.U.E.	
CURVE ARC LENGTH	AL	
LOT ADDRESS	(1234)	
CENTERLINE		
SECTION LINE		·
EASEMENT LINE		
BUILDING SETBACK LINE		· ·
PLAT BOUNDARY		

## PLAT DESCRIPTION

A PART OF OUTLOT 'Y', FIRST STREET COMMONS PLAT 1, AN OFFICIAL PLAT IN THE CITY OF ANKENY, POLK COUNTY, IOWA AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID OUTLOT 'Y'; THENCE NORTH 86'06'26" EAST ALONG THE NORTHERLY LINE OF SAID OUTLOT 'Y', A DISTANCE OF 29.16 FEET; THENCE NORTH 84°38'36" EAST CONTINUING ALONG SAID NORTHERLY LINE, 52.55 FEET; THENCE NORTH 83"19'35" EAST CONTINUING ALONG SAID NORTHERLY LINE, 51.73 FEET; THENCE NORTH 83°01'04" EAST CONTINUING ALONG SAID NORTHERLY LINE, 63.43 FEET; THENCE SOUTH 07°00'00" EAST, 134.75 FEET; THENCE SOUTH 87°47'34" WEST, 18.30 FEET; THENCE SOUTH 00°12'26" EAST, 290.24 FEET TO THE SOUTHERLY LINE OF SAID OUTLOT 'Y'; THENCE SOUTH 89°47'34" WEST ALONG SAID SOUTHERLY LINE, 216.01 FEET TO THE SOUTHWEST CORNER OF SAID OUTLOT 'Y'; THENCE NORTH 00'30'38" WEST ALONG THE WESTERLY LINE OF SAID OUTLOT 'Y', A DISTANCE OF 271.01 FEET; THENCE EASTERLY CONTINUING ALONG SAID WESTERLY LINE AND A CURVE CONCAVE NORTHERLY WHOSE RADIUS IS 2292.00 FEET, WHOSE ARC LENGTH IS 28.98 FEET AND WHOSE CHORD BEARS NORTH 86°33'50" EAST, 28.98 FEET; THENCE NORTH 02°22'01" WEST CONTINUING ALONG SAID WESTERLY LINE, 132.24 FEET TO THE POINT OF BEGINNING AND CONTAINING 2.01 ACRES (87,398 SQUARE FEET).

PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS OF RECORD.

## ZONING AND BULK REGULATIONS

## ZONING DEER CREEK PUD

## BULK REGULATIONS

- FRONT = 35' FROM NE 94TH AVE (E 1ST ST.) & NE 38TH ST. 30' FEET FROM INTERNAL PUBLIC RIGHT-OF-WAYS 25' FEET FROM PRIVATE DRIVES

- REAR = 30' (DECKS MAY EXTEND 12 FEET INTO RYSB)

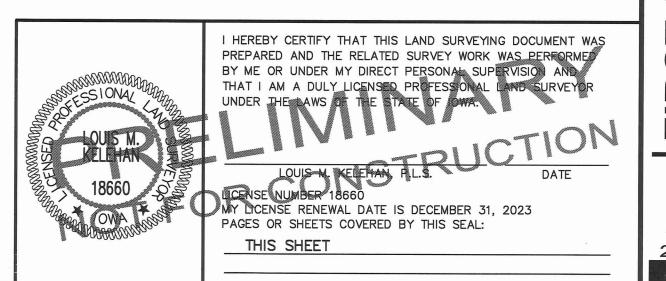
- BUILDING SEPARATION = 12' PRINCIPAL STRUCTURES

SCREENING REQUIRED:

- CLASS A WHERE TOWNHOME AREAS ABUT SINGLE-FAMILY AREAS R-3 ZONING REGULATIONS SHALL APPLY TO ANY ITEMS NOT COVERED.

## **CURVE DATA**

CURVE	DELTA	RADIUS	LENGTH	BEARING	CHORD
C1	5°41'13"	206.25'	20.47'	S03°03'03"E	20.46'
C2	5°41'12"	182.50'	18.11'	N03°03'04"W	18.11'
C3	2°23'04"	2293.00'	95.42'	S85°44'07"W	95.41'
C4	1°32'35"	2293.00'	61.75 <b>'</b>	N83°46'17"E	61.75'
C5	0°56'52"	2269.25'	37.54'	S83°28'26"W	37.54'
C6	2°13'38"	2269.25'	88.22'	S85°03'42"W	88.21'
C7	3 <b>°</b> 10'37"	2253.00'	124.92'	S84°35'18"W	124.90'







#### PLAN AND ZONING COMMISSION May 17, 2022 6 : 30 PM

💻 Print

ORIGINATING DEPARTMENT:

Planning and Building

COUNCIL GOAL: Ensure Economic Vitality

ACTION REQUESTED:

Motion

LEGAL:

SUBJECT:

Courtyards at Harvest Ridge Plat 4 Final Plat and Courtyards at Harvest Ridge Plat 4 Site Plan

EXECUTIVE SUMMARY:

See attached staff report

FISCAL IMPACT: No

STAFF RECOMMENDATIONS:

PREVIOUS COUNCIL/COMMISSION/BOARD ACTION(S):

PUBLIC OUTREACH EFFORTS:

ACTION REQUESTED:

Action: Consider MOTION to recommend City Council approval of the Courtyards at Harvest Ridge Plat 4 Final Plat.

Action: Consider MOTION to approve the Courtyards at Harvest Ridge Plat 4 Site Plan, subject to City Council approval of the public improvement construction documents and recordation of the final plat.

ADDITIONAL INFORMATION:

#### ATTACHMENTS:

Cli	ick to download
D	Aerial Map
D	Staff Report
D	Applicant Letter
D	Final Plat
D	Site Plan
D	Elevations
D	Site Plan



1 inch = 400 feet Date: 5/6/2022

**Courtyards at Harvest Ridge Plat 4** 





Plan and Zoning Commission Staff Report

Meeting Date: May 17, 2022

Agenda Item:Courtyards at Harvest Ridge Plat 4 - Final Plat and Site PlanReport Date:May 12, 2022Prepared by:Laura HutzellAssociate Planner

#### **Staff Recommendation:**

That the Plan and Zoning Commission recommend City Council approval of Courtyards at Harvest Ridge Plat 4 Final Plat.

That the Plan and Zoning Commission approve the Courtyards at Harvest Ridge Plat 4 Site Plan subject to Council approval of the public improvement construction documents and recordation of the final plat.

#### **Project Summary:**

Courtyards at Harvest Ridge Plat 4 is a proposed 15.06 -acre (+/-) plat located north of NE 54<sup>th</sup> Street and NE 62<sup>nd</sup> Street and east of N Ankeny Boulevard. The subject plat creates 51 lots for the construction of 51 single-story detached townhome units and an outlot for the privately-owned common space. The area is zoned R-3, Multiple-Family Residence District, restricted to 10 units per acre.

The Courtyards at Harvest Ridge Plat 4 and Site Plan includes a northerly extension of NE Harvest Ridge Lane on the east side of the site and NE Grant Lane on the west side of the site. It also includes public and private utilities, including public sanitary sewer, public water, and private storm sewer as well as a plan for landscaping. Two parking spaces per unit are required and the plan shows four spaces per unit including two garage and two driveway spaces per unit. One visitor parking stall for every four townhome lots is also required. The parking requirements provided meet the requirement for this plat.

The elevation drawings for the townhomes include the use of stone and lap siding. A landscaping plan is included as part of the site plan. This site meets the open space and landscaping requirements. Each townhome will have trees in the front and rear yard as well as landscaping on the west side of the site along N Ankeny Boulevard.

#### **Project Report:**

- Streets: The proposed development will be accessed from N Ankeny Boulevard via NE 62<sup>nd</sup> Street and a private extension of NE Grant Lane and NE Harvest Ridge Lane. The layout of the proposed development extends NE Grant Lane and NE Harvest Ridge Lane to the north, these two streets will then connect to NE 64<sup>th</sup> Lane forming a loop. All proposed roads in the development will be required to have 5-foot sidewalks.
- Water: An eight-inch public water main exists along NE Grant Lane. This eight-inch water main will extend throughout the plat area to serve the subject development.

#### CITY OF ANKENY SUBDIVISION DATA

## NAME OF PLAT:Courtyards at Harvest Ridge Plat 4NAME OF OWNER:Courtyards at Harvest Ridge, LLCNAME OF DEVELOPER:Courtyards at Harvest Ridge, LLC

#### **GENERAL INFORMATION:**

PLAT LOCATION: North of NE 62<sup>nd</sup> Street, east of North Ankeny Boulevard SIZE OF PLAT 4: 15.06 acres ZONING: R-3, Multiple-Family Residence District, restricted to 10 units per acre.

#### LOTS:

NUMBER: 51 lots, 1 outlot SIZE/DENSITY: 3.39 units per acre USE: Single-family detached housing BUILDING LINES: 30' front yard setback along public street frontage; 35' rear yard setback.

#### **ADJACENT LANDS:**

NORTH: R-1 zoned agricultural land SOUTH: Harvest Ridge Plat 1 EAST: R-1 zoned agricultural land WEST: R-1 zoned agricultural land

STREET DEVELOPMENT: No public streets are proposed with this development.

PARK SITE DEDICATION: The developer has requested payment in lieu of dedication.

#### WASTE WATER:

PROJECTED FLOWS: 15.06 acres of developable land x 1,800 gal. per day/acre of developable land = 27,108 GPD

WRA CAPACITY: 11.2 MGD, current daily avg. 4.4 MGD

NEAREST DOWNSTREAM INTERCEPTOR/TRUCK LINE: Four Mile Interceptor

#### **STORM WATER:**

BASIN FLOWS: This plat lies in the Four Mile Drainage Area

#### WATER SYSTEM:

USAGE: 15.06 acres of developable land x 100 gal. per day/acre of developable land = 15,060 GPD estimate

SUPPLY CAPACITY: 47 MGD; Current daily avg. 18 MGD.

FINAL PLAT DRAWING: Staff recommends approval.

**CONSTRUCTION PLANS:** To be approved.

- Sewer: Eight-inch public sanitary sewer exists along NE Grant Lane, which will extend throughout the plat area to serve the subject development. Wastewater will convey off-site to the south, and ultimately into the Four Mile trunk sewer.
- Drainage: The Courtyards at Harvest Ridge has been a multi-phased development. The previously platted area to the south contains a detention basin within an existing stormwater management easement area. Stormwater from Plat 4 will be handled by two, 18-inch storm sewer mains that run through the east and west sides of the plat draining the stormwater to the existing detention basin, and ultimately into Four Mile Creek.
- Parkland: A payment in lieu of parksite dedication in the amount of \$7,863.66 is required.



May 6, 2022

Mayor & City Council Planning and Zoning Commission City of Ankeny 220 West 1st Street Ankeny, Iowa 50023

#### RE: COURTYARDS AT HARVEST RIDGE PLAT 4 CONSTRUCTION PLAN, SITE PLAN AND FINAL PLAT RESUBMITTAL S&A PROJECT NO. 122.0396.01

Dear Honorable Mayor, City Council Members, Planning & Zoning Commission:

On behalf of Courtyards at Harvest Ridge LLC, please find accompanying the revised Construction Plan, Final Plat and Site Plan Documents and associated information for the above referenced project. These documents have been prepared in accordance with the City of Ankeny's standards and specifications. We respectfully request the City's review and preliminary approval of the Public Improvement Construction Documents and Final Plat. Plat 4 of the development includes the final 51 detached townhome lots for this project. Upon buildout, the development will have 99 residential units. The clubhouse with pool is currently under construction. A private park with walking trail, park shelter and pickleball court is proposed as part of the project amenities for the property owners. Upon approval, Plat 4 construction is proposed to begin in the early summer.

As requested, we have addressed all items in the Tech Review comments through plan modifications and discussions with Staff. All required documents and permits have been submitted to the City or other jurisdictional agencies.

In keeping with City policy, we respectfully request cost participation of \$7,315 for upsizing 532 LF of 12" water main along North Ankeny Blvd. (US Highway 69). (532 x \$13.75/LF)

We are requesting a waiver of sidewalk construction along the North Ankeny Blvd. frontage in exchange for a payment of \$9,345 (534 LF x 5 ft. x \$3.50/SF) due with the final plat. This reimbursement rate is the same that was used in previous Harvest Ridge Plats. Same as with previous plats, the developer will grade the 8' sidewalk pad with the plat improvements.

Please feel free to contact me at your convenience should you have any questions or comments. Thanks.

Sincerely,

SNYDER AND ASSOCIATES, INC.

Jon L. Hanson, PE

cc: Nick Jensen, Caliber Iowa, LLC James Lindgren, Caliber Iowa, LLC File

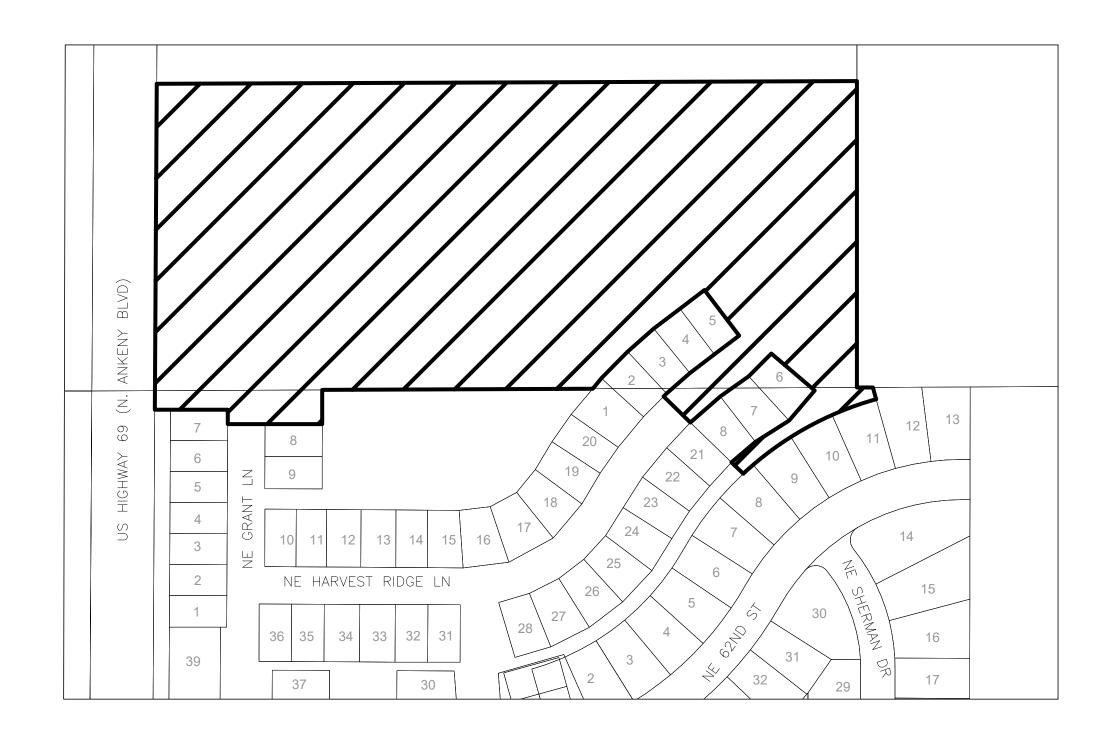
# COURTYARDS AT HARVEST RIDGE PLAT FINAL PLAT

AREA ABOVE RESERVED FOR RECORDER'S STAMP

## INDEX LEGEND

- SURVEYOR'S NAME: ERIN D. GRIFFIN SNYDER & ASSOCIATES, INC. 2727 SW SNYDER BOULÉVARD ANKENY, IOWA 50023
- 515-964-2020 EGRIFFIN@SNYDER-ASSOCIATES. COM
- SURVEY LOCATED: OUTLOT "Y" & PT. OUTLOT "V" COURTYARDS AT HARVEST RIDGE PLAT 2
- COURTYARDS AT HARVEST RIDGE PLAT 3 REQUESTED BY:
- COURTYARDS AT HARVEST RIDGE LLC RETURN TO:
- ERIN D. GRIFFIN SNYDER & ASSOCIATES, INC. 2727 SW SNYDER BOULEVARD

ANKENY, IOWA 50023



NOT TO SCALE

## LEGEND

FEATURES	FOUND
Section Corner	
1/2" Rebar, Yellow Plastic Cap #1	9710 •
(Unless Otherwise Noted)	
ROW Marker	
ROW Rail	<b>T</b>
Control Point	OCP
Bench Mark	
Platted Distance	Р
Measured Bearing & Distance	Μ
Recorded As	R
Deed Distance	D
Calculated Distance	C
Minimum Protection Elevation	MPE
Centerline	
Section Line	
1/4 Section Line	
1/4 1/4 Section Line	
Easement Line	

 $\frac{\text{SET}}{\Box}$  $\bigcirc$ 

## PLAT DESCRIPTION

A PART OF OUTLOT "V", COURTYA COURTYARDS AT HARVEST RIDGE PL WEST OF THE 5TH P.M., CITY OF ANKI FOLLOWS:

BEGINNING AT THE NORTHWEST CORI LINE OF SAID OUTLOT "Y", 1221.44 FEE WEST ALONG THE EAST LINE OF SAID THE NORTHWEST 1/4 OF SAID SECTION THENCE SOUTH 15°33'32" EAST ALONG LINE OF SAID OUTLOT "Y" AND ALOI WHOSE ARC LENGTH IS 268.95 FEE SOUTHERLY CORNER OF SAID OUTL OUTLOT "Y", 27.60 FEET TO A SOUT OFFICIAL PLAT; THENCE NORTH 49°29 OF SAID LOT 8; THENCE NORTH 57°54' OF LOT 7, OF SAID COURTYARDS AT LINE, 68.99 FEET TO THE SOUTHEAS THENCE NORTH 49°22'36" WEST ALON SAID LOT 6; THENCE SOUTH 44°53'16" OF SAID LOT 6; THENCE SOUTH 54°59'4 OF LOT 7, OF SAID COURTYARDS AT LINE, 69.24 FEET TO THE NORTHWEST LINE, 64.80 FEET; THENCE NORTH 44°4 OF LOT 2, OF SAID COURTYARDS AT LINE, 53.65 FEET TO THE SOUTHEAS THENCE NORTH 52°55'49" EAST ALON SAID COURTYARDS AT HARVEST RIDO FEET TO THE NORTHERLY CORNER 111.39 FEET TO THE NORTHWEST COP SOUTH 48°50'38" WEST ALONG THE SC SAID LOT 3; THENCE SOUTH 44°45'28" LOT 2, OF SAID COURTYARDS AT HA LINE, 23.60 FEET; THENCE SOUTH 89° WEST, 60.39 FEET TO THE NORTHEAS PLAT, THENCE NORTH 89°43'01" WEST EAST LINE OF LOT 7, OF SAID COURTY EAST LINE OF SAID LOT 7, A DISTANCE 89°43'01" WEST ALONG THE NORTH LI LINE OF SAID COURTYARDS AT HARVE NORTH 0°17'24" EAST ALONG SAID W THENCE NORTH 0°26'26" EAST ALON **BEGINNING AND CONTAINING 15.06 AC** 

PROPERTY SUBJECT TO ANY AND ALL

## OWNER

COURTYARDS AT HARVEST RIDGE LLC 1680 SW ANKENY ROAD, SUITE 1B ANKENY, IA 50023 CONTACT: JAMES LINDGREN EMAIL: JAMES@CALIBERIOWA.COM PHONE: 515-597-5457

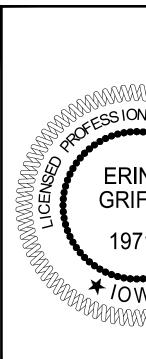
## SITE AREA

GROSS AREA=15.06 AC (655,852 SF)

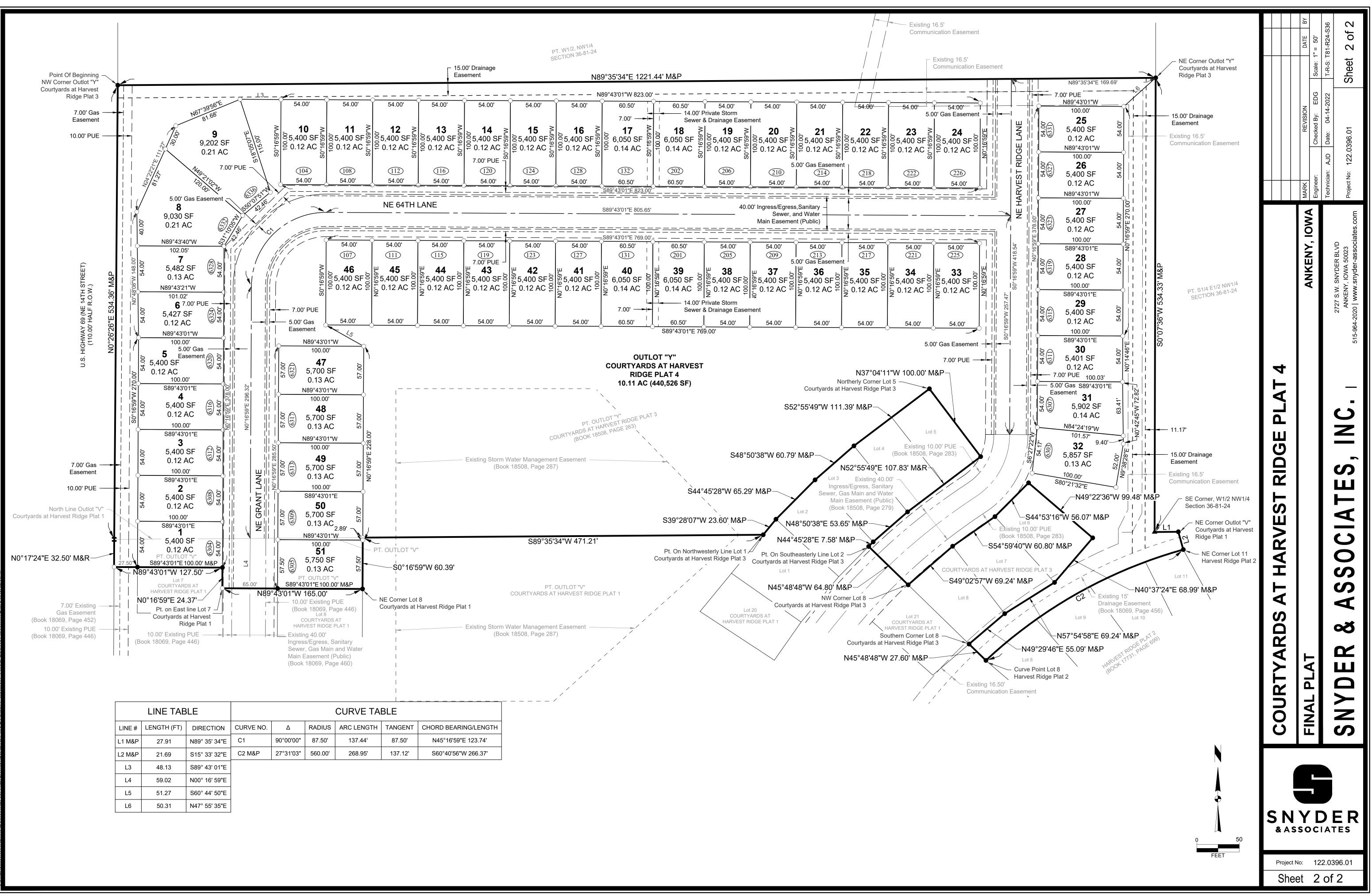
DATE OF SURVEY MARCH 14, 2022

## NOTES

1.) NO DRIVEWAY ACCESS ALLOWE ANKENY BLVD. 2.) OUTLOT Y TO BE OWNED AND MA COURTYARDS AT HARVEST RIDGE HOA



AT 3, AN OFFICIAL ENY, POLK COUNT NER OF SAID OUTL TO THE NORTHER OUTLOT "Y", 534.3 ON 36; THENCE NO G SAID EAST LINE, 2 NG A CURVE CON T AND WHOSE CH OT "Y"; THENCE N HERLY CORNER OF V46" EAST ALONG SAID V46" EAST ALONG SAID ST CORNER OF LO G THE ALONG SAID VEST ALONG SAID VEST ALONG SAID SOUTH LINE OF SAID ARVEST RIDGE PL CORNER OF LO G SAID SOUTH LINE GE PLAT 3 ; THENC OF SAID LOT 5; TH RNER OF LOT 4, OF OUTH LINE OF SAID WEST ALONG SAID WES	ZONING R3 - MULTI-FAMILY RESIDENCE DISTRICT RESTRICTED TO 10 JNITS/AC. BULK REGULATIONS FRONT YARD SETBACK= 30' ALONG PUBLIC STREET FRONTAGE SARAGE SETBACK= 20' FROM SIDEWALK REAR YARD SETBACK= 35' SIDE YARD SETBACK= TOTAL SIDE YARD= 10' MINIMUM ON ONE SIDE= 5' I hereby certify that this land surveying document was prepared and the related survey work was	COURTYARDS AT HARVEST RIDGE PLAT 4	FINAL PLAT ANKENY, IA Engineer: Checked By: EDG Scale: 1" =	SNYDER & ASSOCIATES, INC.   215-964-2020   www.snyder-associates.com   Project No: 122.0396.01   Sheet 1 of 2   Sheet 1 of 3   Sheet 1 of 3
AINTAINED BY TH	I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Professional Land Surveyor under the laws of the State of lowa.	S N		DER IATES
		Project She		2.0396.01 of 2



	LINE TAE	BLE	CURVE TABLE							CURVE TABLE							
LINE #	LENGTH (FT)	DIRECTION	CURVE NO.	Δ	RADIUS	ARC LENGTH	TANGENT	CHORD BEARING/LEI									
L1 M&P	27.91	N89° 35' 34"E	C1	90°00'00"	87.50'	137.44'	87.50'	N45°16'59"E 123.7									
L2 M&P	21.69	S15° 33' 32"E	C2 M&P	27°31'03"	560.00'	268.95'	137.12'	S60°40'56"W 266.3									
L3	48.13	S89° 43' 01"E															
L4	59.02	N00° 16' 59"E															
L5	51.27	S60° 44' 50"E															
L6	50.31	N47° 55' 35"E															

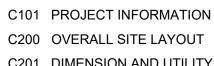
# SITE PLAN FOR **COURTYARDS AT HARVEST RIDGE PLAT 4** CITY OF ANKENY, POLK COUNTY, IOWA

OWNER/DEVELOPER COURTYARDS AT HARVEST RIDGE LLC 1680 SW ANKENY ROAD, SUITE 1B ANKENY, IOWA 50023 CONTACT: JAMES LINDGREN EMAIL: JAMES@CALIBERIOWA.COM PHONE: 515-597-5457

ENGINEER

SNYDER & ASSOCIATES, INC. 2727 S.W. SNYDER BLVD. ANKENY, IOWA 50023 CONTACT: ERIC CANNON EMAIL: ECANNON@SNYDER-ASSOCIATES.COM PHONE: 515-964-2020





NOT TO SCALE



## **INDEX OF SHEETS**

- C100 TITLE SHEET
- C201 DIMENSION AND UTILITY PLAN C202 DIMENSION AND UTILITY PLAN
- C300 OVERALL GRADING AND EROSION CONTROL PLAN
- C301 DETAILED GRADING PLAN
- C302 DETAILED GRADING PLAN
- C400 PLANTING PLAN

	5						
		I COURTVARDS AT HARVEST RINGE DI AT A					
-	-			2	REVISED PER CITY COMMENTS	COMMENTS	05/12/22 CLY
	-			-	REVISED PER CITY COMMENTS	/ COMMENTS	05/06/22 CLY
o: et	_		ANKENY IOWA	MARK	REVISION	N	DATE BY
				Engineer: LMW	MW Checked By: JLH		Scale: 1" = 1000'
2.03 1C				Technician:CLY	:CLY Date: 04-15-2022		T-R-S: TTN-RRW-SS
396.01 ) <b>0</b>	E R	SNYDER & ASSOCIATES, INC. 1 015-004-202	2727 S.W. SNYDER BLVD ANKENY, IOWA 50023 515-964-2020   www.snyder-associates.com	Project No	Project No:122.0396.01	Sheet	Sheet C100

## LEGEND

LEGEND		
FEATURES Section Corner 1/2" Rebar, Cap # 11579 (Unless Otherwise Noted) ROW Marker ROW Rail Control Point Bench Mark Platted Distance Measured Bearing & Distance Recorded As Deed Distance Calculated Distance Minimum Protection Elevation	FOUND C C M M M C M M M M M M M M M M M M M	SET △ ☉ Β
Centerline Section Line 1/4 Section Line 1/4 1/4 Section Line Easement Line		
FEATURES	EXISTING	PROPOSED
Spot Elevation Contour Elevation Fence (Barbed, Field, Hog) Fence (Chain Link) Fence (Wood) Fence (Silt) Tree Line Tree Stump	X 1225.25 X X X X X X X X X X X X X X X X X X X	X 1225.25 $X 3$ $X$
Deciduous Tree \\ Shrub		
Coniferous Tree \\ Shrub		$(+)^{(+)}_{\oplus}$
Communication Overhead Communication Fiber Optic Underground Electric Overhead Electric Gas Main with Size High Pressure Gas Main with Size Water Main with Size Sanitary Sewer with Size Duct Bank Test Hole Location for SUE w/ID	C(*) — C(*) — FO(*) — E(*) — OE(*) — G(*) — HPG(*) — W(*) — S(*) — DUCT(*)	C
(*) Denotes the survey quality serv	vice level for utilities	
Sanitary Manhole	$\oslash$	$\oslash$
Storm Sewer with Size Storm Manhole Single Storm Sewer Intake Double Storm Sewer Intake Fire Hydrant Fire Hydrant on Building Water Main Valve Water Service Valve Well Utility Pole Guy Anchor Utility Pole with Light Utility Pole with Transformer Street Light Yard Light Electric Box Electric Transformer Traffic Sign Communication Pedestal Communication Manhole Communication Handhole Fiber Optic Manhole Fiber Optic Handhole Gas Valve Gas Manhole Gas Apparatus Fence Post or Guard Post Underground Storage Tank Above Ground Storage Tank	$ -ST(*) \\ \bigcirc \square \square \square \land \downarrow \times \\ \land \oslash \otimes \Leftrightarrow \Leftrightarrow \land \land \downarrow \land \downarrow \times \\ \square \square \square \land \downarrow \times \\ \land \oslash \otimes \otimes \Leftrightarrow \land \land$	
Sign Satellite Dish Mailbox Sprinkler Head Irrigation Control Valve	 ₽ + ⋈ICV	 ₽ + ⋈ICV

## UTILITY QUALITY SERVICE LEVELS

QUALITY LEVELS OF UTILITIES ARE SHOWN IN THE PARENTHESES WITH THE UTILITY TYPE AND WHEN APPLICABLE, SIZE. THE QUALITY LEVELS ARE BASED ON THE CI / ASCE 38-02 STANDARD.

QUALITY LEVEL (D) INFORMATION IS DERIVED FROM EXISTING UTILITY RECORDS OR ORAL RECOLLECTIONS.

QUALITY LEVEL (C) INFORMATION IS OBTAINED BY SURVEYING AND PLOTTING VISIBLE ABOVE-GROUND UTILITY FEATURES AND USING PROFESSIONAL JUDGMENT IN CORRELATING THIS INFORMATION WITH QUALITY D INFORMATION.

QUALITY LEVEL (B) INFORMATION IS OBTAINED THROUGH THE APPLICATION OF APPROPRIATE SURFACE GEOPHYSICAL METHODS TO DETERMINE THE EXISTENCE AND APPROXIMATE HORIZONTAL POSITION OF SUBSURFACE UTILITIES. QUALITY LEVEL (A) IS HORIZONTAL AND VERTICAL POSITION OF UNDERGROUND UTILITIES OBTAINED BY ACTUAL EXPOSURE OR VERIFICATION OF PREVIOUSLY EXPOSED SUBSURFACE UTILITIES, AS WELL AS THE TYPE, SIZE, CONDITION, MATERIAL, AND OTHER CHARACTERISTICS.

#### UTILITY WARNING

THE UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND/OR RECORDS OBTAINED. THE SURVEYOR MAKES NO GUARANTEE THAT THE UTILITIES OR SUBSURFACE FEATURES SHOWN COMPRISE ALL SUCH ITEMS IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UTILITIES OR SUBSURFACE FEATURES SHOWN ARE IN THE EXACT LOCATION INDICATED EXCEPT WHERE NOTED AS QUALITY LEVEL A.

## NOTES

- A. NOTIFY UTILITY PROVIDERS PRIOR TO BEGINNING ANY CONSTRU ACTIVITIES AND COORDINATE WITH UTILITY PROVIDERS AS NECE DURING CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR DETERMINING EXISTENCE, EXACT LOCATION, AND DEPTH OF ALL UTILITIES. PROTECT ALL UTILITY LINES AND STRUCTURES NOT S FOR REMOVAL OR MODIFICATION. ANY DAMAGES TO UTILITY ITE SHOWN FOR REMOVAL OR MODIFICATION SHALL BE REPAIRED T UTILITY OWNER'S SPECIFICATIONS AT THE CONTRACTOR'S EXPE
- B. CONSTRUCTION OF ALL PAVEMENTS AND UTILITY IMPROVEMENTS CONFORM TO THE 2022 SUDAS STANDARD SPECIFICATIONS, THE ANKENY SUPPLEMENTAL SPECIFICATIONS FOR PUBLIC IMPROVE AND THE SOILS REPORTS PREPARED BY TERRACON (PN0821507) MAY 21, 2021.
- C. LENGTH OF UTILITIES SHOWN ON PLANS ARE DIMENSIONED FROM CENTERLINE OF STRUCTURE TO CENTERLINE OF STRUCTURE.
- D. ALL TRAFFIC CONTROL SHALL BE PROVIDED IN ACCORDANCE WI REQUIREMENTS SET FORTH IN THE MANUAL ON UNIFORM TRAFFI CONTROL DEVICES (MUTCD). WHEN CONSTRUCTION ACTIVITIES OBSTRUCT PORTIONS OF THE ROADWAY, FLAGGERS SHALL BE P FLAGGERS SHALL CONFORM TO THE MUTCD IN APPEARANCE, EQ AND ACTIONS.
- E. NOTIFY OWNER, ENGINEER, AND CITY OF ANKENY AT LEAST 48 HC PRIOR TO BEGINNING WORK.
- F. CONSTRUCT MANHOLES AND APPURTENANCES AS WORK PROGR BACKFILL WITH SUITABLE MATERIAL AND COMPACT TO 95% MAXIN DENSITY.
- G. IN THE EVENT OF A DISCREPANCY BETWEEN THE QUANTITY ESTIM AND THE DETAILED PLANS, THE DETAILED PLANS SHALL GOVERN
- H. ALL FIELD TILES ENCOUNTERED DURING CONSTRUCTION SHALL RECONNECTED AND NOTED ACCORDINGLY ON THE AS-BUILT DOCUMENTS.
- I. DIMENSIONS, BUILDING LOCATION, UTILITIES AND GRADING OF T ARE BASED ON AVAILABLE INFORMATION AT THE TIME OF DESIGN DEVIATIONS MAY BE NECESSARY IN THE FIELD. ANY SUCH CHAN CONFLICTS BETWEEN THIS PLAN AND FIELD CONDITIONS ARE TO REPORTED TO THE ARCHITECT/ENGINEER PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LAYOUT VERIFICATION OF ALL SITE IMPROVEMENTS PRIOR TO CONSTRUCTION.
- J. CONTRACTOR TO LOAD AND TRANSPORT ALL MATERIALS CONSID TO BE UNDESIRABLE TO BE INCORPORATED INTO THE PROJECT APPROVED OFF-SITE WASTE SITE.
- K. CONTRACTOR TO STRIP AND STOCKPILE TOPSOIL FROM ALL ARE. CUT OR FILLED. RESPREAD TO MINIMUM 8" DEPTH TO FINISH GRA
- L. ALL PROPOSED CONTOURS AND SPOT ELEVATIONS SHOWN ARE GRADES AND/OR TOP OF PAVING SLAB (GUTTER), UNLESS OTHER NOTED.
- M. THE CONTRACTOR IS RESPONSIBLE FOR CLEANING DIRT AND DEF FROM NEIGHBORING STREETS, DRIVEWAYS, AND SIDEWALKS CAU CONSTRUCTION ACTIVITIES IN A TIMELY MANNER.
- N. THE ADJUSTMENT OF ANY EXISTING UTILITY APPURTANENCES TO GRADE IS CONSIDERED INCIDENTAL TO THE SITE WORK.
- O. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING ERC CONTROL MEASURES AS NECESSARY. CONTRACTOR SHALL ALSO RESPONSIBLE FOR MAINTAINING ANY EXISTING EROSION CONTROL MEASURES ON SITE AT THE TIME OF CONSTRUCTION. GRADING A EROSION CONTROL CODE REQUIREMENTS SHALL BE MET BY CONTRACTOR. A GRADING PERMIT IS REQUIRED FOR THIS PROJECT.
- P. CONTRACTOR TO COORDINATE NATURAL GAS, ELECTRICAL, TELEPHONE AND ANY OTHER FRANCHISE UTILITY SERVICES WITH UTILITY SERVICE PROVIDER, CITY OF ANKENY, AND THE OWNER PRIOR TO CONSTRUCTION.
- Q. CONTRACTOR TO VERIFY ALL UTILITY CROSSINGS AND MAINTAIN MINIMUM 18" VERTICAL AND HORIZONTAL CLEARANCE BETWEEN UTILITIES. CONTRACTOR TO COORDINATE UTILITY ROUTING TO BUILDING AND VERIFY CONNECTION LOCATIONS AND INVERTS PRIOR TO CONSTRUCTION.

## CONTROL POINTS

IOWA REGIONAL COORDINATE SYSTEM ZONE 8 (AMES-DES MOINES) NAD83(2011)(EPOCH 2010.00) IARTN DERIVED - US SURVEY FEET

- CP1 N=7557664.88 E=18531706.51 CUT "X" IN ASPHALT ON THE EAST SIDE OF NE 14TH STREET ON THE NORTH SIDE OF THE GRAVEL ENTRANCE, WEST SIDE OF SITE.
- N=7558967.44 E=18531712.66 CP2 CUT "X" IN ASPHALT ON THE EAST SIDE OF NE 14TH STREET ON TH LINE WITH FENCE AT NORTH PROPERTY LINE, NW CORNER OF SITE.
- CP3 N=7558966.26 E=18533211.83 1/2" REABAR WITH RED CAP 15' SOUTHWEST OF FENCE CORNER, NE CORNER OF SITE.
- CP4 N=7557684.15 E=18533215.08 1/2" REABAR WITH RED CAP 15' NORTHWEST OF FENCE CORNER, SE CORNER OF NW 1/4 OF THE SW 1/4.
- CP5 N=7557650.91 E=18532492.63 1/2" REABAR WITH YELLOW CAP 1' SOUTH OF FENCE LINE, SOUTH CENTER OF NW 1/4 OF THE SW 1/4.

#### BENCHMARKS

NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88 - GEOID12A) IARTN DERIVED - US SURVEY FEET

- BM1 ELEV=936.24 CUT TRIANGLE AT SOUTHEAST CORNER OF NE 14TH STREET BRIDGE, WEST SIDE OF SITE.
- BM2 ELEV=940.88 ARROW ON HYDRANT 50' EAST OF LIGHT POLE AT SOUTHEAST QUADRANT OF NE 14TH STREET & NE 54TH STREET, SOUTHWEST CORNER OF SITE.
- BM3 ELEV=923.59 ARROW ON HYDRANT ON THE SOUTH SIDE OF NE 54TH STREET AT ENTRANCE TO #395 NE 54TH STREET, SOUTHEAST CORNER OF SITE.

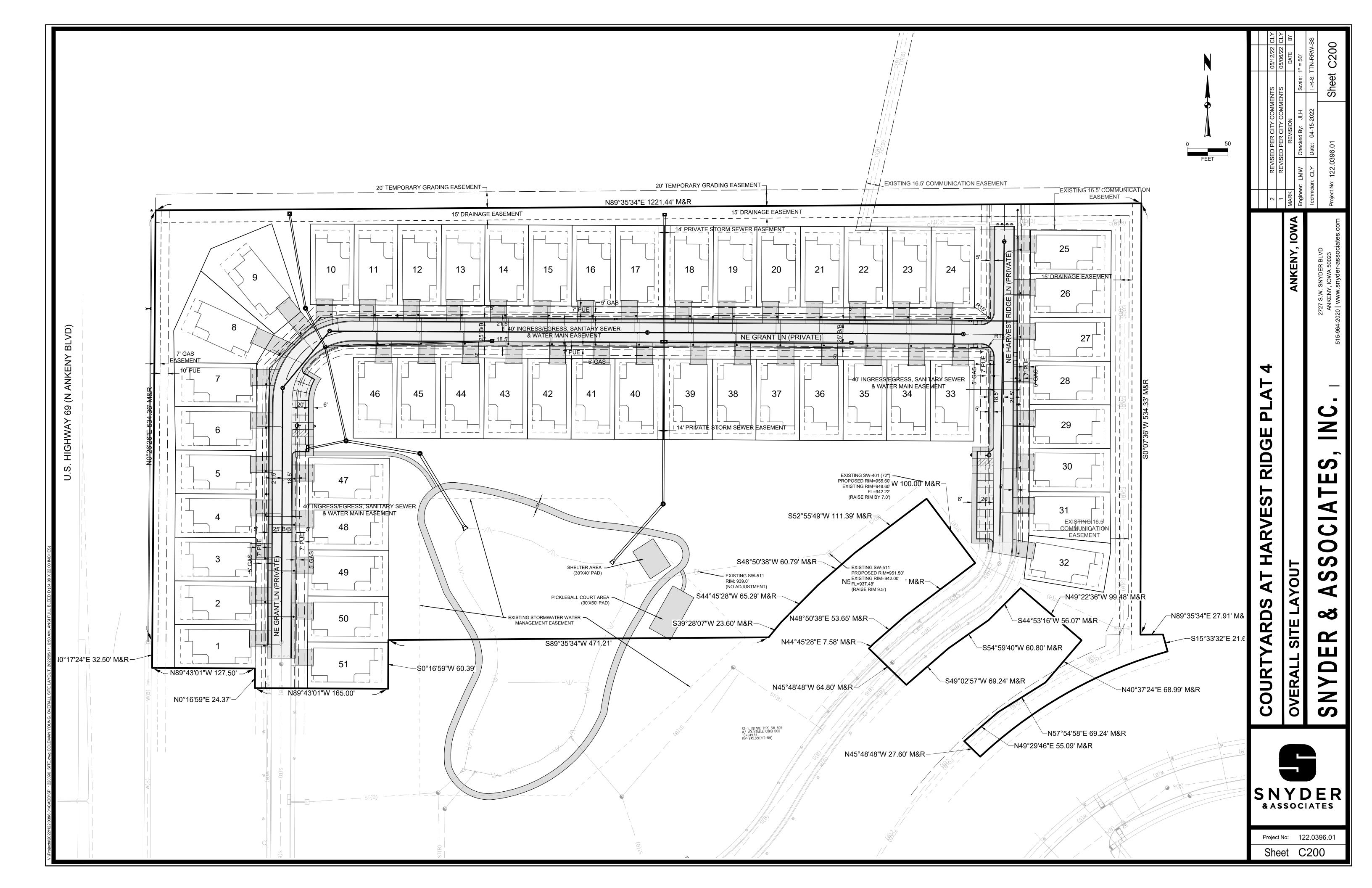
	PROPERTY [	DESCRIPTION	UTILITY CONTAC	T INFORMATION
RUCTION CESSARY		V" OF COURTYARDS AT HARVEST RIDGE PLAT 1 AND OUTLOT T HARVEST RIDGE PLAT 3		PPING INFORMATION SHOWN AS RECEIVED FROM GN REQUEST SYSTEM, TICKET NUMBER 551703359.
_L	ZONING		W1-WATER	SHAWN BUCKNER
SHOWN TEMS NOT TO THE		0 10 UNITS PER ACRE OF MULTI-FAMILY		515-963-3524 sbuckner@ankenyiowa.gov
PENSE.	SURVEYOR		S-SANITARY	
NTS SHALL	SNYDER AND ACCO	SIATES INC	S-SANITARY	ROGER McFARLAND 515-965-6483
IE CITY OF	2727 SW SNYDER BI			rmcfarland@ankenyiowa.gov
/EMENTS 77) DATED	ANKENY, IA 50023			
11) 81(128	CONTACT: ERIN GR	IFFIN		
ОМ	PHONE: 515-964-202	20	STORM SEWER	JARED BRIGHT 515-963-3534 jbright@ankenyiowa.gov
	FEMA FIRM [	DESIGNATION		Jongine and Tyle wa.gov
VITH FFIC		F (EFFECTIVE 02/01/2019)		
S	TANLE #151550005		E1-ELECTRIC	MIDAMERICAN ENERGY
PROVIDED.	BULK REGUL	ATIONS	G1-GAS	MIKELL IMERMAN
EQUIPMENT		ACK = 30 FEET ALONG PUBLIC STREET FRONTAGE		515-242-4289 mickell.imerman@midamerican.com
HOURS	GARAGE SETBACK :	= 20 FEET FROM SIDEWALK		motellimethan@mdamehdan.com
	REAR YARD SETBAC		FO1-FIBER OPTIC	AUREON NETWORK SERVICES
GRESSES.	SIDE YARD SETBAC	ĸ ARD = 10 FEET	FOI-FIBER OF HC	JEFF KLOCKO
XIMUM		ONE SIDE = 5 FEET		515-830-0445
				jeff.klocko@aureon.com
TIMATES	ERU CALCUL	ATIONS		
RN.	EACH RESIDENTIAL U			
LBE				RAY MONTOYA 720-578-8090
		LCULATIONS		raymond.montoya@centurylink.com
	REQUIRED 2 SPACES			MEDIACOM LLC
THIS SITE GN.	PROPOSED 102 GAR	AGE SPACES /EWAY SPACES		PAUL MAY
NGES OR	20 GUES			515-246-2252
TO BE	TOTAL 224 STAL			pmay@mediacomcc.com
OR	UTILITIES			
	SANITARY SEWER	PUBLIC		
SIDERED	WATER	PUBLIC		
T TO AN	PAVEMENT	PRIVATE PRIVATE		
	STORM SEWER	PRIVATE		GALL
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INADEO.			1-800-292-898	
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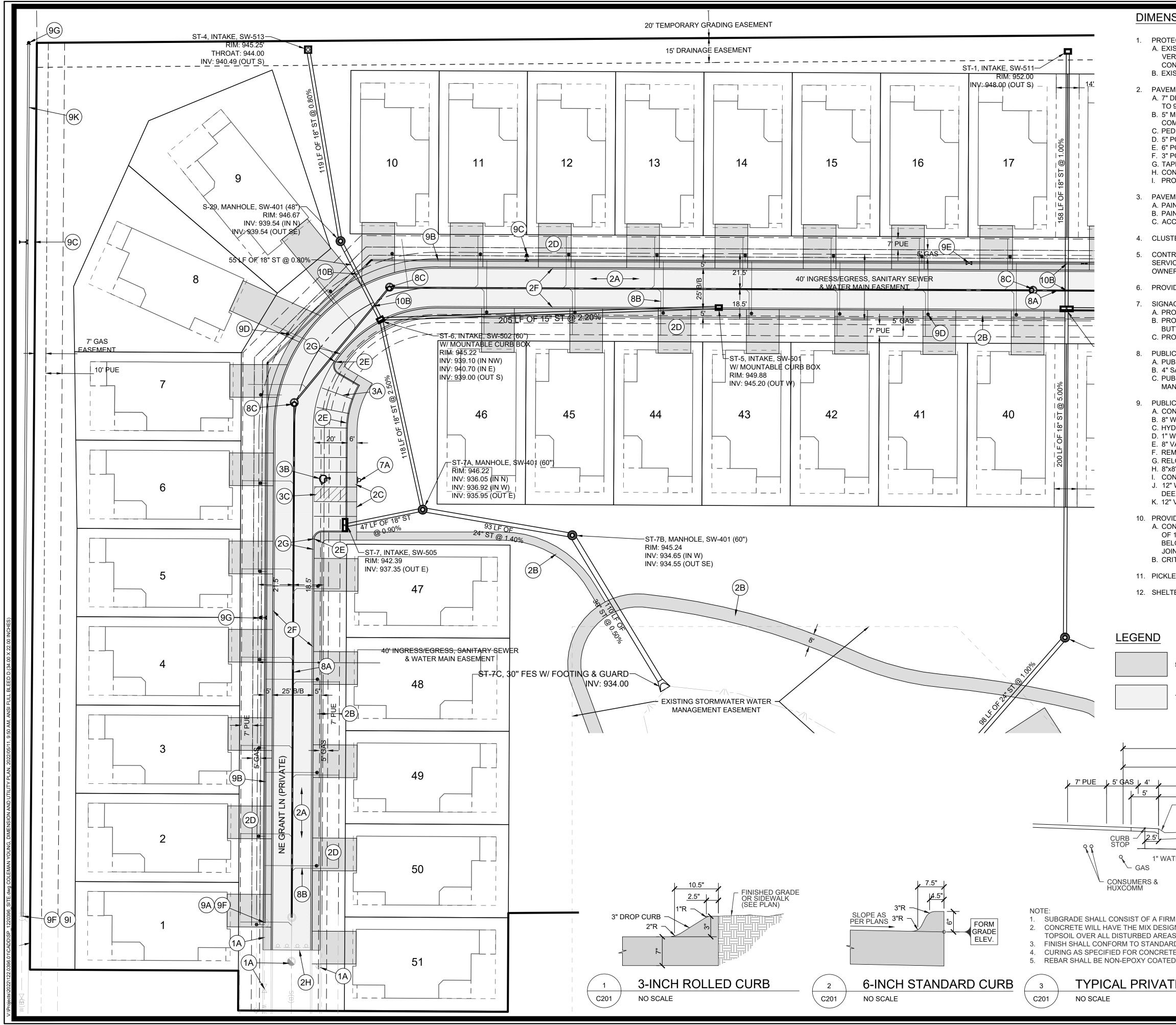
PC	)	LUTION PREVENTION NOTES				ā	N-SS	
A. F	POL	LUTION PREVENTION AND EROSION PROTECTION		05/12/22	05/06/22		TTN-RRW-SS	10
1	I F (	CODE COMPLIANCE: THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL POTENTIAL POLLUTION AND SOIL EROSION CONTROL REQUIREMENTS OF THE OWA CODE, THE IOWA DEPARTMENT OF NATURAL RESOURCES (IDNR) NPDES PERMIT, THE U.S. CLEAN WATER ACT AND ANY LOCAL ORDINANCES. THE CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO PROTECT AGAINST EROSION AND POLLUTION FROM THIS PROJECT SITE AND ALL OFF-SITE BORROW OR DEPOSIT AREAS DURING PERFORMANCE OR AS A RESULT OF PERFORMANCE.				Scale. 1		
2	2. [ F f ( ;	DAMAGE CLAIMS: THE CONTRACTOR WILL HOLD THE OWNER AND ARCHITECT / ENGINEER HARMLESS FROM ANY AND ALL CLAIMS OF ANY TYPE WHATSOEVER RESULTING FROM DAMAGES TO ADJOINING PUBLIC OR PRIVATE PROPERTY, NCLUDING REASONABLE ATTORNEY FEES INCURRED TO OWNER. FURTHER, IF THE CONTRACTOR FAILS TO TAKE NECESSARY STEPS TO PROMPTLY REMOVE EARTH SEDIMENTATION OR DEBRIS WHICH COMES ONTO ADJOINING PUBLIC OR PRIVATE PROPERTY, THE OWNER MAY, BUT NEED NOT, REMOVE SUCH ITEMS AND DEDUCT THE COST THEREOF FROM AMOUNTS DUE TO THE CONTRACTOR.		REVISED PER CITY COMMENTS	REVISED PER CITY COMMENTS	Checked BV . II H	Date: 04-15-2022	
B. S	бΤС	ORM WATER DISCHARGE PERMIT		RE	R	MM		:122.
1	F F -	THIS PROJECT REQUIRES COVERAGE UNDER THE NPDES GENERAL PERMIT NO. 2 FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITIES FROM THE IDNR, AS REQUIRED BY THE ENVIRONMENTAL PROTECTION AGENCY (EPA). THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS ARE RESPONSIBLE FOR COMPLIANCE WITH AND FULFILLMENT OF ALL REQUIREMENTS OF THE NPDES GENERAL PERMIT NO. 2 AS SPECIFIED IN THE CONTRACT DOCUMENTS.		2	T		Technician:CLY	
	E J I F (	ALL DOCUMENTS RELATED TO THE STORM WATER DISCHARGE PERMIT, INCLUDING, BUT NOT LIMITED TO, THE NOTICE OF INTENT, PROOF OF PUBLICATIONS, DISCHARGE AUTHORIZATION LETTER, CURRENT SWPPP, SITE INSPECTION LOG, AND OTHER TEMS, SHALL BE KEPT ON SITE AT ALL TIMES AND MUST BE PRESENTED TO ANY JURISDICTIONAL AGENCIES UPON REQUEST. FAILURE TO COMPLY WITH THE NPDES PERMIT REQUIREMENTS IS A VIOLATION OF THE CLEAN WATER ACT AND THE CODE OF IOWA.				ANKENY, IOWA		YDER BLVD WA 50023 /der-associates.com
3	: (     	A "NOTICE OF DISCONTINUATION" MUST BE FILED WITH THE IDNR UPON FINAL STABILIZATION OF THE DISTURBED SITE AND REMOVAL OF ALL TEMPORARY EROSION CONTROL MEASURES. ALL PLANS, INSPECTION REPORTS, AND OTHER DOCUMENTS MUST BE RETAINED FOR A PERIOD OF THREE YEARS AFTER PROJECT COMPLETION. THE CONTRACTOR SHALL RETAIN A RECORD COPY AND PROVIDE THE ORIGINAL DOCUMENTS TO THE OWNER UPON PROJECT ACCEPTANCE AND/OR SUBMITTAL OF THE NOTICE OF DISCONTINUATION.				AN		2727 S.W. SNYDER BLV ANKENY, IOWA 50023 5-964-2020   www.snyder-asso
C. F	POL	LUTION PREVENTION PLAN						15-964
1	[ F	THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) IS A SEPARATE DOCUMENT IN ADDITION TO THESE PLAN DRAWINGS. THE CONTRACTOR SHOULD REFER TO THE SWPPP FOR ADDITIONAL REQUIREMENTS AND MODIFICATIONS TO THE POLLUTION PREVENTION PLAN MADE DURING CONSTRUCTION.		Þ	l			ũ
2	( ,, ,,	THE SWPPP ILLUSTRATES GENERAL MEASURES AND BEST MANAGEMENT PRACTICES BMP) FOR COMPLIANCE WITH THE PROJECT'S NPDES PERMIT COVERAGE. ALL BMP'S AND EROSION CONTROL MEASURES REQUIRED AS A RESULT OF CONSTRUCTION ACTIVITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR TO IDENTIFY, NOTE AND MPLEMENT. ADDITIONAL BMP'S FROM THOSE SHOWN ON THE PLAN MAY BE REQUIRED.						-
3		THE SWPPP AND SITE MAP SHOULD BE EXPEDITIOUSLY REVISED TO REFLECT CONSTRUCTION PROGRESS AND CHANGES AT THE PROJECT SITE.			L			NC
4	-	THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL REQUIREMENTS OF THE GENERAL PERMIT AND SWPPP, INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING BMP'S UNLESS INFEASIBLE OR NOT APPLICABLE:			l			, <b>II</b>
	á	A. UTILIZE OUTLET STRUCTURES THAT WITHDRAW WATER FROM THE SURFACE WHEN DISCHARGING FROM BASINS, PROVIDE AND MAINTAIN NATURAL BUFFERS AROUND SURFACE WATERS, DIRECT STORM WATER TO VEGETATED AREAS TO INCREASE SEDIMENT REMOVAL AND MAXIMIZE STORM WATER INFILTRATION, AND MINIMIZE SOIL COMPACTION.						TES
	ł	D. INSTALL PERIMETER AND FINAL SEDIMENT CONTROL MEASURES SUCH AS SILT BARRIERS, DITCH CHECKS, DIVERSION BERMS, OR SEDIMENTATION BASINS DOWNSTREAM OF SOIL DISTURBING ACTIVITIES PRIOR TO SITE CLEARING AND GRADING OPERATIONS.	/FCT	-	l			A
	C	2. PRESERVE EXISTING VEGETATION IN AREAS NOT NEEDED FOR CONSTRUCTION AND LIMIT TO A MINIMUM THE TOTAL AREA DISTURBED BY CONSTRUCTION OPERATIONS AT ANY TIME.	HARVE		l			SOCI
	(	A. MAINTAIN ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES IN WORKING ORDER, INCLUDING CLEANING, REPAIRING, REPLACEMENT, AND SEDIMENT REMOVAL THROUGHOUT THE PERMIT PERIOD. CLEAN OR REPLACE SILT CONTROL DEVICES WHEN THE MEASURES HAVE LOST 50% OF THEIR ORIGINAL CAPACITY.	AT H			TION		<b>SS</b>
	e	e. INSPECT THE PROJECT AREA AND CONTROL DEVICES (BY QUALIFIED PERSONNEL ASSIGNED BY THE CONTRACTOR) EVERY SEVEN CALENDAR DAYS. RECORD THE FINDINGS OF THESE INSPECTIONS AND ANY RESULTING ACTIONS IN THE SWPPP WITH A COPY SUBMITTED WEEKLY TO THE OWNER OR ENGINEER DURING CONSTRUCTION. REVISE THE SWPPP AND IMPLEMENT ANY RECOMMENDED MEASURES WITHIN 7 DAYS.	U	)		<b>PROJECT INFORMATION</b>		<b>∞ ∞</b>
	1	2. PREVENT ACCUMULATION OF EARTH AND DEBRIS FROM CONSTRUCTION ACTIVITIES ON ADJOINING PUBLIC OR PRIVATE PROPERTIES, INCLUDING STREETS, DRIVEWAYS, SIDEWALKS, DRAINAGEWAYS, OR UNDERGROUND SEWERS. REMOVE ANY ACCUMULATION OF EARTH OR DEBRIS IMMEDIATELY AND TAKE REMEDIAL ACTIONS FOR FUTURE PREVENTION.				CT IN		DER
	ļ	9. INSTALL NECESSARY CONTROL MEASURES SUCH AS SILT BARRIERS, EROSION CONTROL MATS, MULCH, DITCH CHECKS OR RIPRAP AS SOON AS AREAS REACH THEIR FINAL GRADES AND AS CONSTRUCTION OPERATIONS PROGRESS TO ENSURE CONTINUOUS RUNOFF CONTROL. PROVIDE INLET AND OUTLET CONTROL MEASURES AS SOON AS STORM SEWERS ARE INSTALLED.				ROJE		SNYD
	ł	n. RESPREAD A MINIMUM OF 8 INCHES OF TOPSOIL (INCLUDING TOPSOIL FOUND IN SOD) ON ALL DISTURBED AREAS, EXCEPT WHERE PAVEMENT, BUILDINGS OR OTHER IMPROVEMENTS ARE LOCATED.				<b>ند</b>		
	i	STABILIZE UNDEVELOPED, DISTURBED AREAS WITH MULCH, TEMPORARY SEED MIX, PERMANENT SEED MIX, SOD, OR PAVEMENT IMMEDIATELY AS SOON AS POSSIBLE UPON COMPLETION OR DELAY OF GRADING OPERATIONS. INITIATE STABILIZATION MEASURES IMMEDIATELY AFTER CONSTRUCTION ACTIVITY IS FINALLY COMPLETED OR TEMPORARILY CEASED ON ANY PORTION OF THE SITE AND WHICH WILL NOT RESUME FOR A PERIOD EXCEEDING 14 CALENDAR DAYS.						
	j	. COORDINATE LOCATIONS OF STAGING AREAS WITH THE OWNER AND RECORD IN THE SWPPP. UNLESS NOTED OTHERWISE, STAGING AREAS SHOULD CONTAIN THE FOLLOWING: JOB TRAILERS, FUELING / VEHICLE MAINTENANCE AREA, TEMPORARY SANITARY FACILITIES, MATERIALS STORAGE, AND CONCRETE WASHOUT FACILITY. CONTROL RUNOFF FROM STAGING AREAS WITH DIVERSION BERMS AND/OR SILT BARRIERS AND DIRECT TO A SEDIMENT BASIN OR OTHER CONTROL DEVICE						ER

k.	REMOVE ALL TEMPORARY EROSION CONTROL MEASURES AND SITE WASTE PRIOF
	TO FILING OF THE "NOTICE OF DISCONTINUATION".

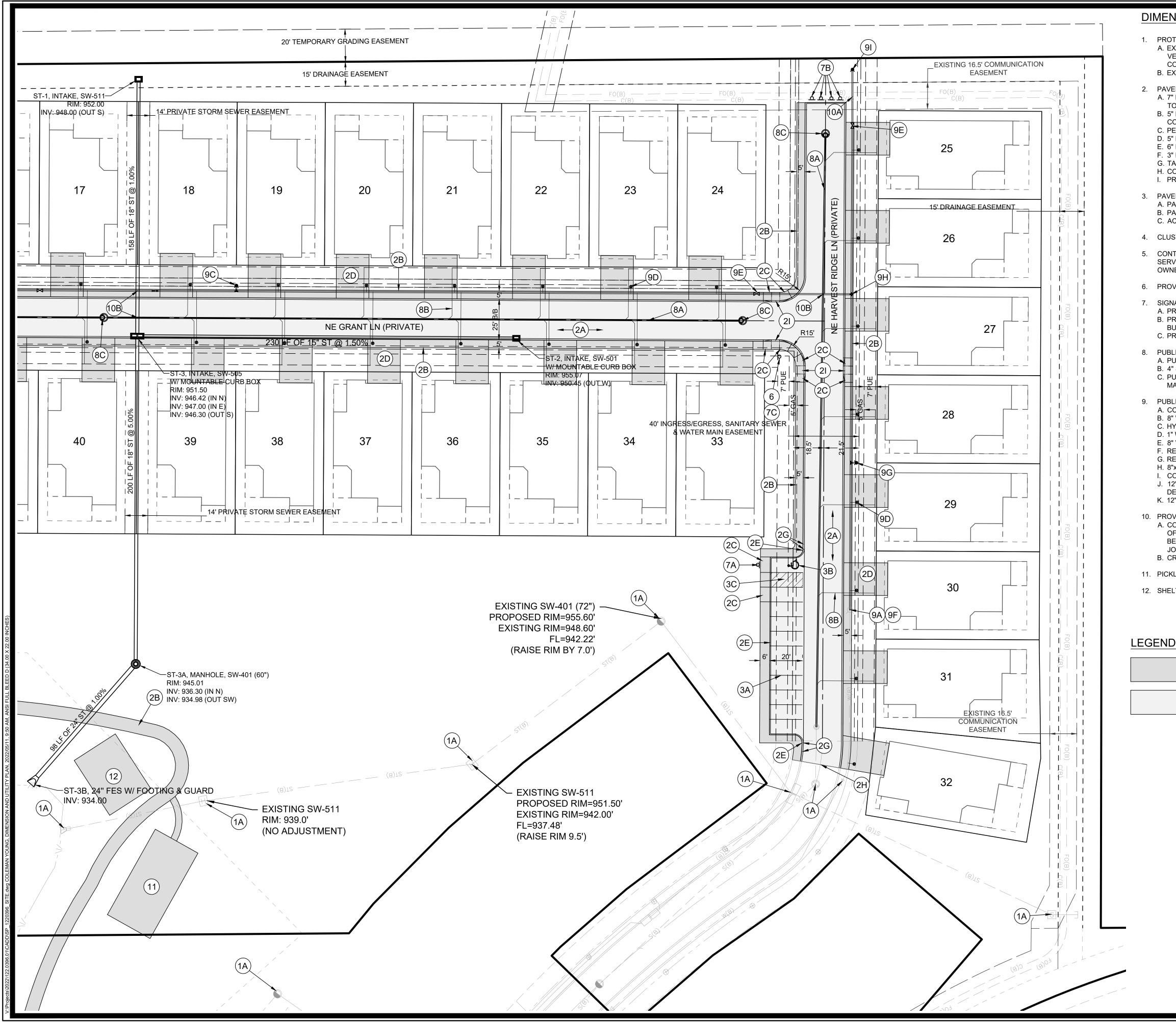
WHERE POSSIBLE. CONCRETE WASHOUT MUST BE CONTAINED ONSITE.

Project No: 122.0396.01 Sheet C101

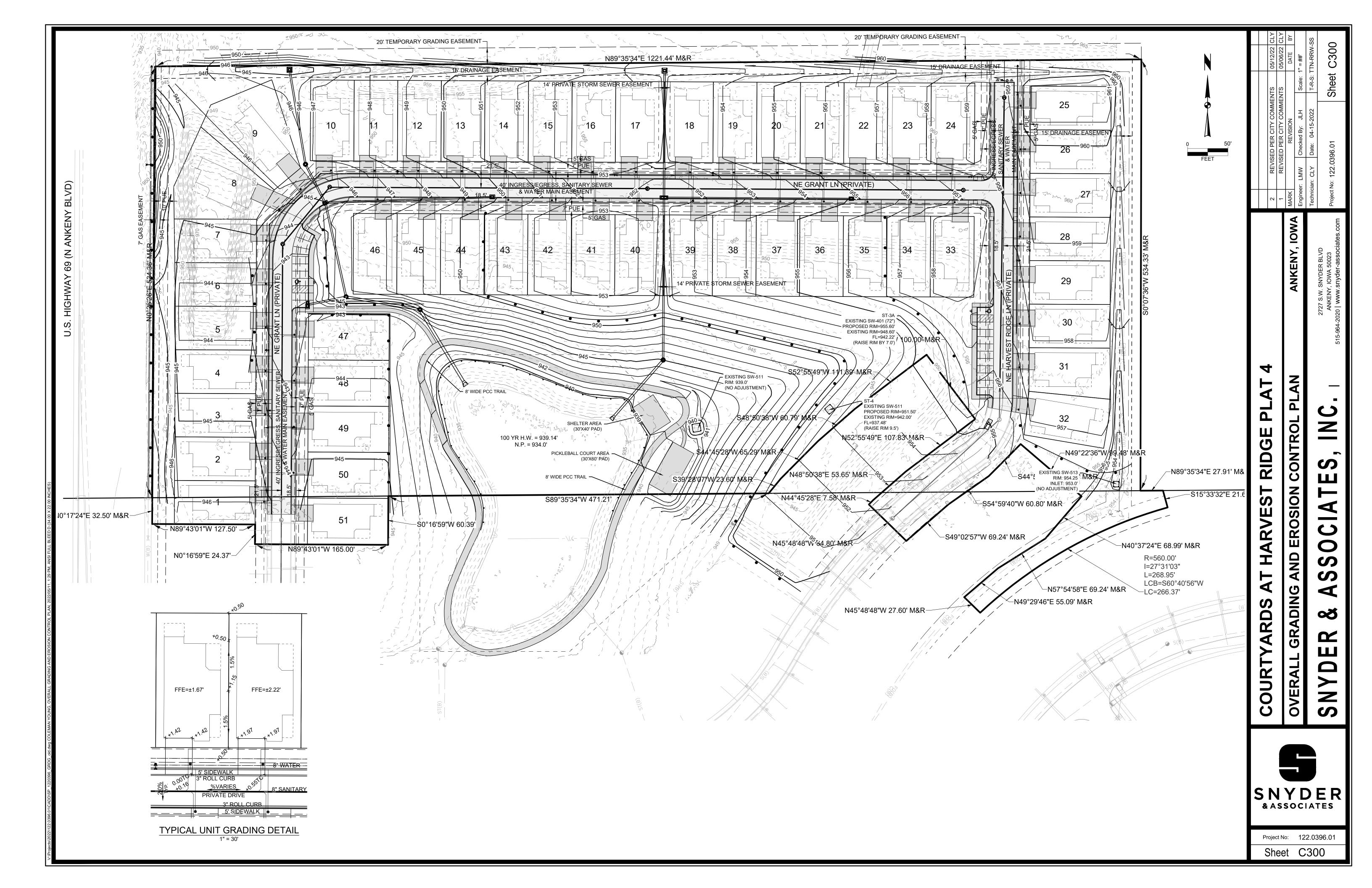


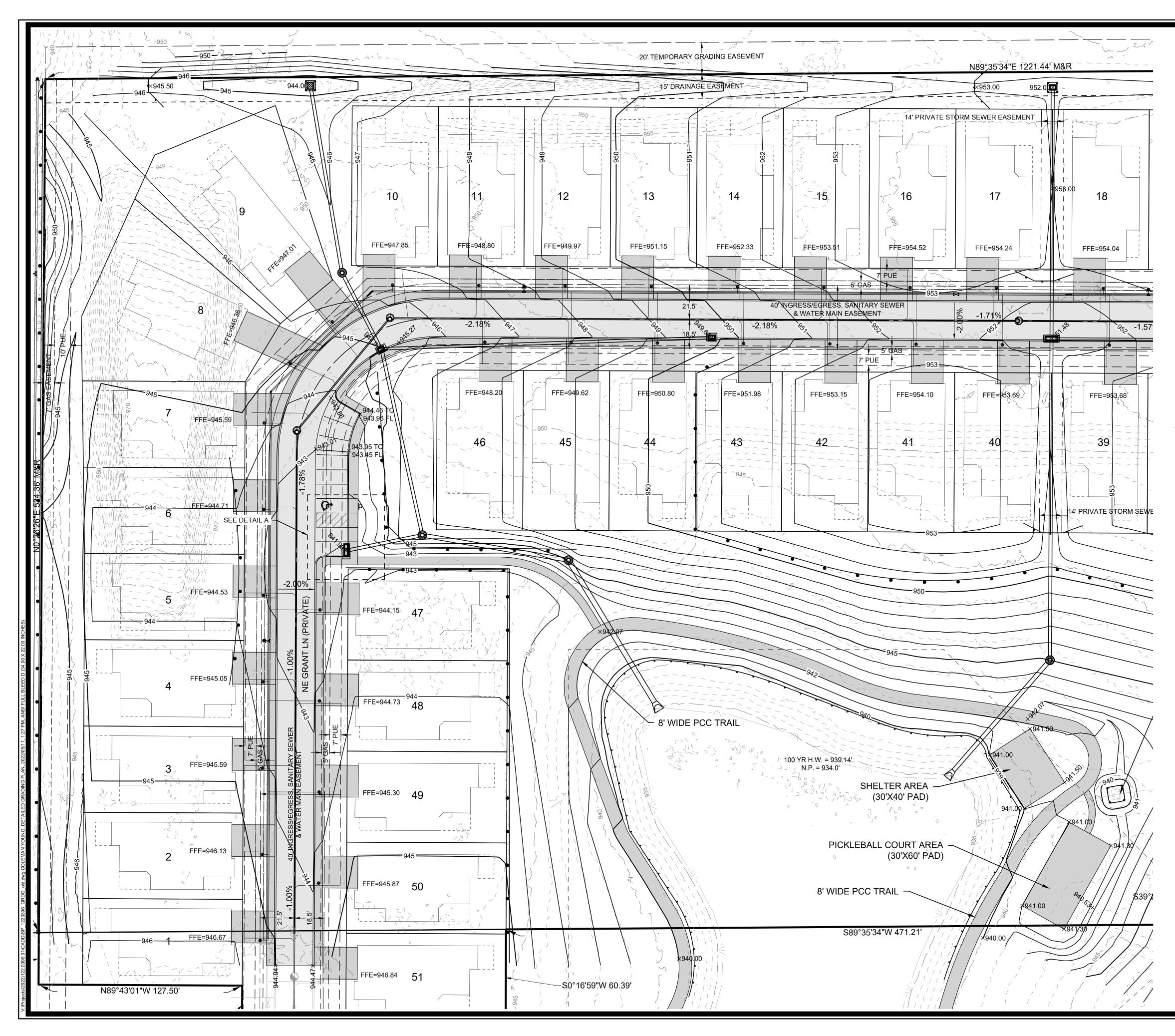


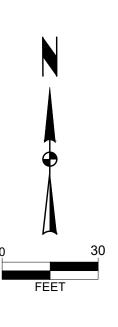
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INFT LOCATION. ELEVATION AND MINIMOM COVER REQUIREMENTS PRIOR TO INSTRUCTION. ISTING PAVEMENT.		S	S		Scale: 1	T-R-S: T	Sheet
MENTS. PROVIDE THE FOLLOWING: DEPTH PCC PAVEMENT ON 12" DEPTH PREPARED SUBGRADE COMPACTED 95% STANDARD PROCTOR DENSITY. MINIMUM DEPTH PCC SIDEWALK ON 6" DEPTH PREPARED SUBGRADE OMPACTED TO 95% STANDARD PROCTOR DENSITY. DESTRIAN RAMP WITH 8.33% MAXIMUM SLOPE PER ADA REQUIREMENTS. PCC DRIVEWAY (TYPICAL). PCC STANDARD CURB. PCC ROLL CURB. PER FROM 3" ROLL CURB TO FULL 6" CURB IN 4 FEET. ONNECT TO EXISTING PAVEMENT WITH TYPE B CONNECTION. COVIDE TYPE C SIDEWALK RAMP WITH CAST IRON TRUNCATED DOMES (2'X5').		CIT√		REVISION	LMW Checked By: JLH	CLY Date: 04-15-2022	Project No: 122.0396.01 SI
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TER MAIL BOXES FOR THIS PLAT PROVIDED AT THE CLUBHOUSE.			Ι	<b>V</b>			шо
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IDE R1-1 (30") STOP SIGN ON 4X4 WOOD POST.			I	L N			50023 F-assoc
AGE. PROVIDE THE FOLLOWING: COVIDE VAN ACCESSIBLE PARKING SIGNAGE AS PER ADAAG REQUIREMENTS. COVIDE TYPE III ROAD CLOSURE BARRICADE WITH RED REFLECTION ITTONS MUTCD-3C-3. REUSE FROM PREVIOUS PLAT. COVIDE STREET SIGN NAME BLADE ON TOP OF STOP SIGN.				ANKF			
IC SANITARY SEWER SYSTEM. SEE PUBLIC IMPROVEMENT PLANS. IBLIC SANITARY SEWER MAIN. SANITARY SEWER SERVICE LINE (TYPICAL). IBLIC SANITARY MANHOLE WITH SELF-LEVELING CASTING. DO NOT BOX OUT ANHOLE IN PAVING							2121 S.W. ANKENY 515-964-2020   WWW
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MOVE AND RELOCATE EXISTING HYDRANT ASSEMBLY. LOCATED HYDRANT ASSEMBLY.		ſ					-
(8" TEE. DNNECTION TO EXISTING 12" WATER MAIN. " WATER MAIN WITH FITTINGS AND BENDS AS NECESSARY. MINIMUM 5.5' EP.			I				INC
VIDE PRIVATE STORM SEWER IMPROVEMENTS AS SHOWN ON THE PLANS. ONTRACTOR TO VERIFY ALL UTILITY CROSSINGS AND MAINTAIN A MINIMUM T 18" SEPARATION. IN LOCATIONS WHERE WATER MAIN IS TO BE PLACED SLOW STORM SEWER. STORM SEWER IS TO BE INSTALLED WITH GASKETED INTS TO WITHIN 10' OF WATER MAIN CROSSING. RITICAL CROSSING. LEBALL COURT PAD (30'X60')							ATES,
TER PAD (30'X40')		5		V DI VN			SOCI/
5" PCC SIDEWALK/DRIVEWAY			I	Í-			S
7" PCC PAVEMENT 0 30			I		- כ נ		& V
40' INGRESS/EGRESS, SANITARY SEWER & WATER MAIN EASEMENT			I				2
18.5' 25' B/B 25' B/B 25' B/B 25' B/B 12.5' 3" ROLLED CURB PROFILE GRADE CURB STREET 2.0% 4' 4' 4' 5' 1" WATER SERVICE 8" PUBLIC WATER MAIN 4' 8" PUBLIC WATER MAIN 4' 4' 4' 4' 4' 4' 4' 4' 4' 4'							SNYDE
GAS -/ CONSUMERS & -							
CONSUMERS & - HUXCOMM 8" PUBLIC SANITARY SEWER							
8" PUBLIC SANITARY SEWER M UNYIELING CLAY (CL OR CH) OR CLASS "A" ROADSTONE BASE. GN AS SHOWN FOR STREET PAVEMENT IN THE CONSTRUCTION. PLACE AS. RD SPECIFICATIONS FOR SIDEWALKS AND PROVIDE FINAL BROOM FINISH.							
8" PUBLIC SANITARY SEWER M UNYIELING CLAY (CL OR CH) OR CLASS "A" ROADSTONE BASE. GN AS SHOWN FOR STREET PAVEMENT IN THE CONSTRUCTION. PLACE AS. RD SPECIFICATIONS FOR SIDEWALKS AND PROVIDE FINAL BROOM FINISH. TE PAVEMENT IN THE STANDARD SPECIFICATION. ED STEEL AS PER THE STANDARD SPECIFICATION.							
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NAGE. PROVIDE THE FOLLOWING: PROVIDE VAN ACCESSIBLE PARKING SIGNAGE AS PER ADAAG REQUIREMENTS. PROVIDE TYPE III ROAD CLOSURE BARRICADE WITH RED REFLECTION BUTTONS MUTCD-3C-3. REUSE FROM PREVIOUS PLAT. PROVIDE STREET SIGN NAME BLADE ON TOP OF STOP SIGN.		ANKEI	27 S.W. SNYDER NKENY, IOWA 50   www.snyder-a
ELIC SANITARY SEWER SYSTEM. SEE PUBLIC IMPROVEMENT PLANS. PUBLIC SANITARY SEWER MAIN. " SANITARY SEWER SERVICE LINE (TYPICAL). PUBLIC SANITARY MANHOLE WITH SELF-LEVELING CASTING. DO NOT BOX OUT MANHOLE IN PAVING			2727 S.W. SNYDER E ANKENY, IOWA 50 515-964-2020   www.snyder-a:
SLIC WATER SYSTEM. SEE PUBLIC IMPROVEMENT PLANS. CONNECTION TO EXISTING 8" WATER MAIN. "WATER MAIN WITH FITTINGS AND BENDS AS NECESSARY. MINIMUM 5.5' DEEP. YDRANT ASSEMBLY. "WATER SERVICE WITH CURB STOP (TYPICAL). "VALVE. REMOVE AND RELOCATE EXISTING HYDRANT ASSEMBLY. RELOCATED HYDRANT ASSEMBLY. "x8" TEE. CONNECTION TO EXISTING 12" WATER MAIN. 2" WATER MAIN WITH FITTINGS AND BENDS AS NECESSARY. MINIMUM 5.5' DEEP. 2" VALVE	<b>SE PLAT 4</b>		INC.
OVIDE PRIVATE STORM SEWER IMPROVEMENTS AS SHOWN ON THE PLANS. CONTRACTOR TO VERIFY ALL UTILITY CROSSINGS AND MAINTAIN A MINIMUM OF 18" SEPARATION. IN LOCATIONS WHERE WATER MAIN IS TO BE PLACED VELOW STORM SEWER. STORM SEWER IS TO BE INSTALLED WITH GASKETED OINTS TO WITHIN 10' OF WATER MAIN CROSSING. CRITICAL CROSSING.	- RIDGE		ES,
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# **GRADING NOTES**

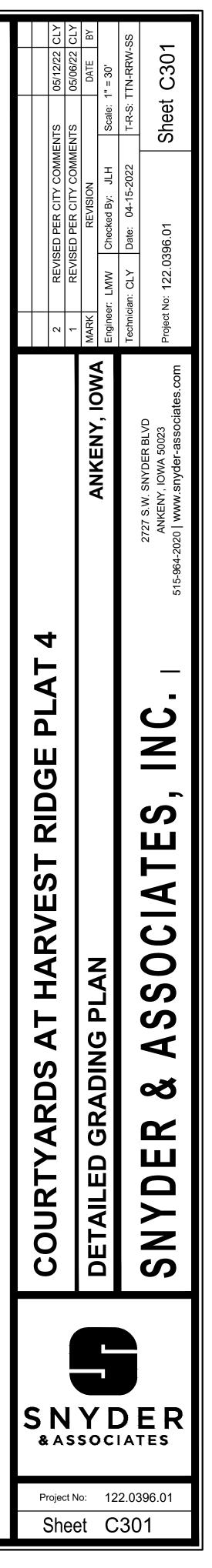
- 1. CONTRACTOR TO STRIP AND STOCKPILE TOPSOIL ON ALL AREAS TO BE CUT OR FILLED. RESPREAD TO MINIMUM 6" DEPTH TO FINISH GRADES.
- 2. ANY EXCESS CUT TO BE SPREAD ON SITE AS DIRECTED BY ENGINEER DURING CONSTRUCTION. PLACE TOPSOIL OVER ALL AREAS DISTURBED.
- 3. ALL DRAINAGE SWALES AND SLOPES 5 TO 1 OR GREATER TO BE SEEDED USING COMMERCIALLY AVAILABLE EROSION CONTROL SEED. MIXTURE APPLIED AT RATE RECOMMENDED BY SUPPLIER.
- 4. EROSION CONTROL: SEED THE SITE AFTER ROUGH GRADING HAS BEEN COMPLETED. PLACE SILT FENCE AND MAINTAIN IN PROBLEM AREAS AFTER GROUND COVER HAS BEEN ESTABLISHED. COMPLY WITH EROSION CONTROL LAW.
- 5. SCHEDULE OF EROSION CONTROL: A. PERIMETER SILT FENCE PRIOR TO CONSTRUCTION
- B. INTAKE SILT FENCE/SEDIMENT BASKET UPON INSTALLATION OF UTILITIES. C. FINAL STABILIZATION UPON COMPLETION OF CONSTRUCTION ACTIVITIES.
- 6. PROVIDE BELOW GRADE INLET PROTECTION IN PAVED AREAS FOLLOWING PAVING OPERATIONS.
- 7. A POST-CONSTRUCTION CERTIFICATION OF THE STORMWATER DETENTION BASIN WILL BE REQUIRED TO BE SUBMITTED AND ACCEPTED BY THE CITY PRIOR TO ISSUANCE OF A FINAL CERTIFICATE OF OCCUPANCY.

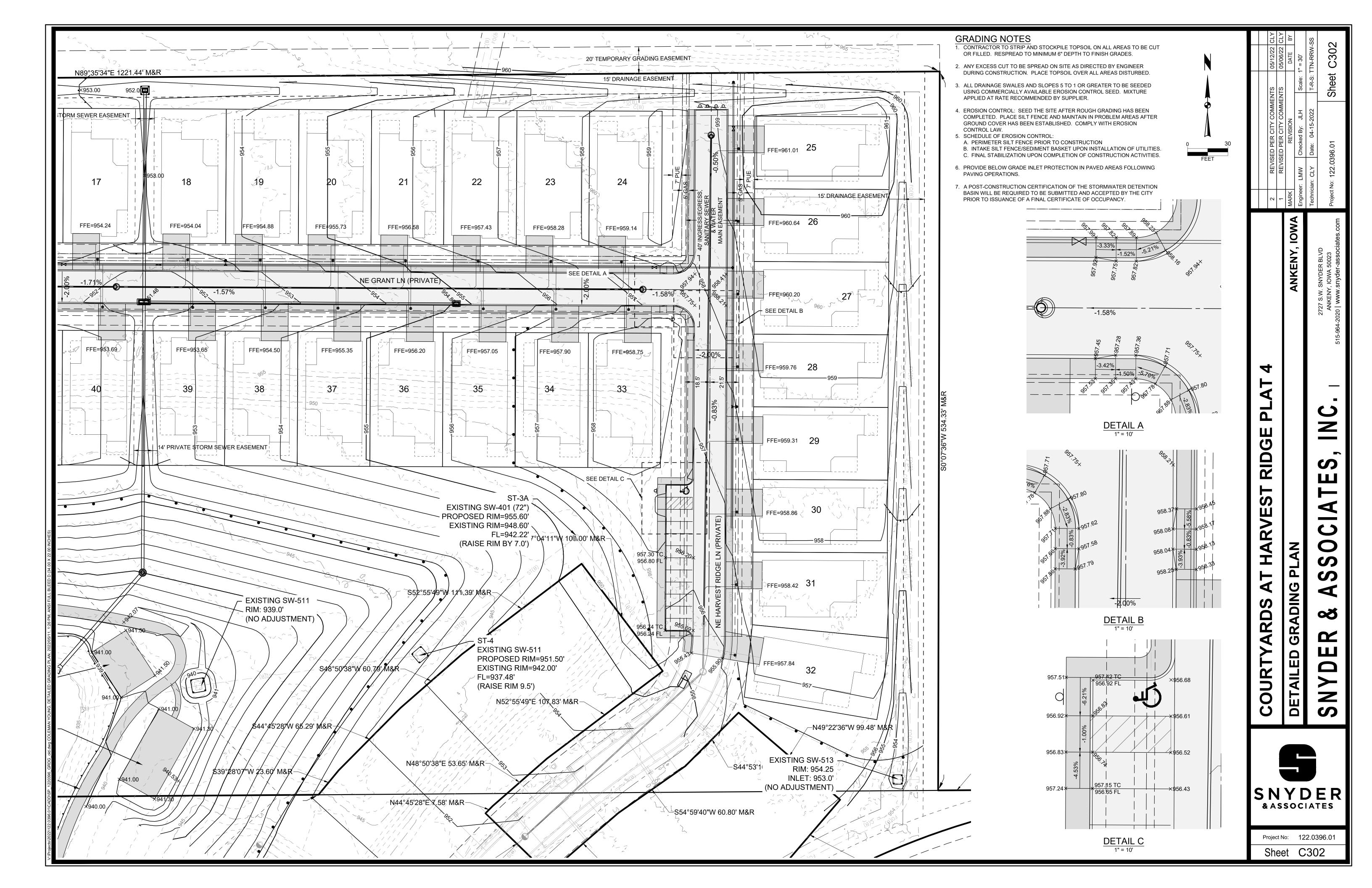
3,380 LF.

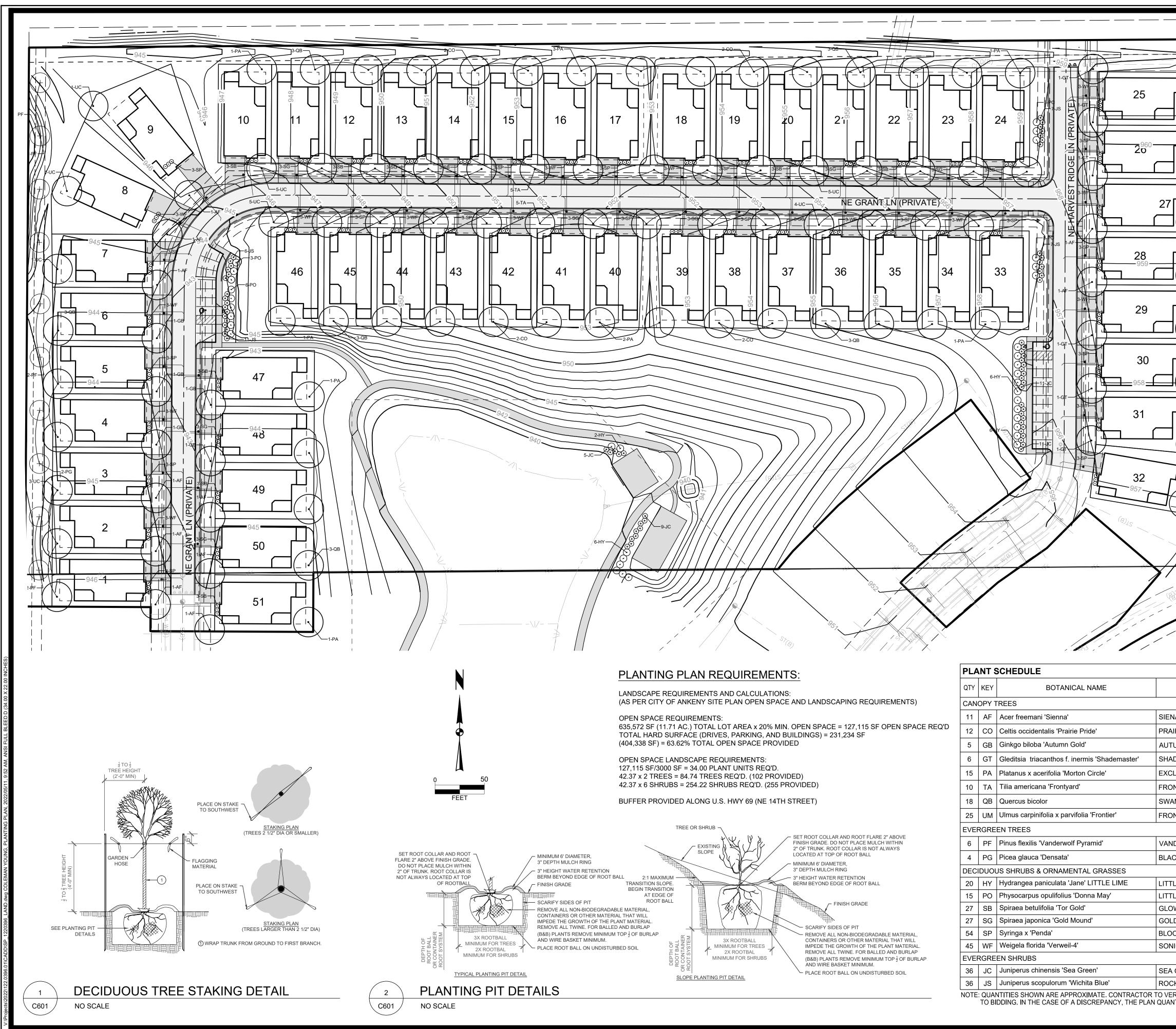
# QUANTITIES

SILT FENCE BELOW GRADE INLET PROTECTION 8 EA.

> 942.9<sup>3</sup> TC 942.40 \*943.02 Π 942.28<del>×</del> 942.1**9**× +942.28 \_942.52 TC↓ 942.13× **\***942.61 942.02 <u>FL</u> 942.3 942.08× DETAIL A 1" = 10'







QTY	KEY	BOTANICAL NAME	
CAN	OPY 1	IREES	
11	AF	Acer freemani 'Sienna'	SIENA
12	СО	Celtis occidentalis 'Prairie Pride'	PRAIR
5	GB	Ginkgo biloba 'Autumn Gold'	AUTUN
6	GT	Gleditsia triacanthos f. inermis 'Shademaster'	SHADE
15	PA	Platanus x acerifolia 'Morton Circle'	EXCLA
10	TA	Tilia americana 'Frontyard'	FRONT
18	QB	Quercus bicolor	SWAM
25	UM	Ulmus carpinifolia x parvifolia 'Frontier'	FRONT
EVE	RGRE	EN TREES	1
6	PF	Pinus flexilis 'Vanderwolf Pyramid'	VANDE
4	PG	Picea glauca 'Densata'	BLACK
DEC	DUOL	JS SHRUBS & ORNAMENTAL GRASSES	1
20	ΗY	Hydrangea paniculata 'Jane' LITTLE LIME	LITTLE
15	PO	Physocarpus opulifolius 'Donna May'	LITTLE
27	SB	Spiraea betulifolia 'Tor Gold'	GLOW
27	SG	Spiraea japonica 'Gold Mound'	GOLD
54	SP	Syringa x 'Penda'	BLOOM
45	WF	Weigela florida 'Verweil-4'	SONIC
EVE	RGRE	EN SHRUBS	
36	JC	Juniperus chinensis 'Sea Green'	SEA G
36	JS	Juniperus scopulorum 'Wichita Blue'	ROCK
NOTE		NTITIES SHOWN ARE APPROXIMATE. CONTRACTOR DDING. IN THE CASE OF A DISCREPANCY, THE PLAN	

Sheet C400



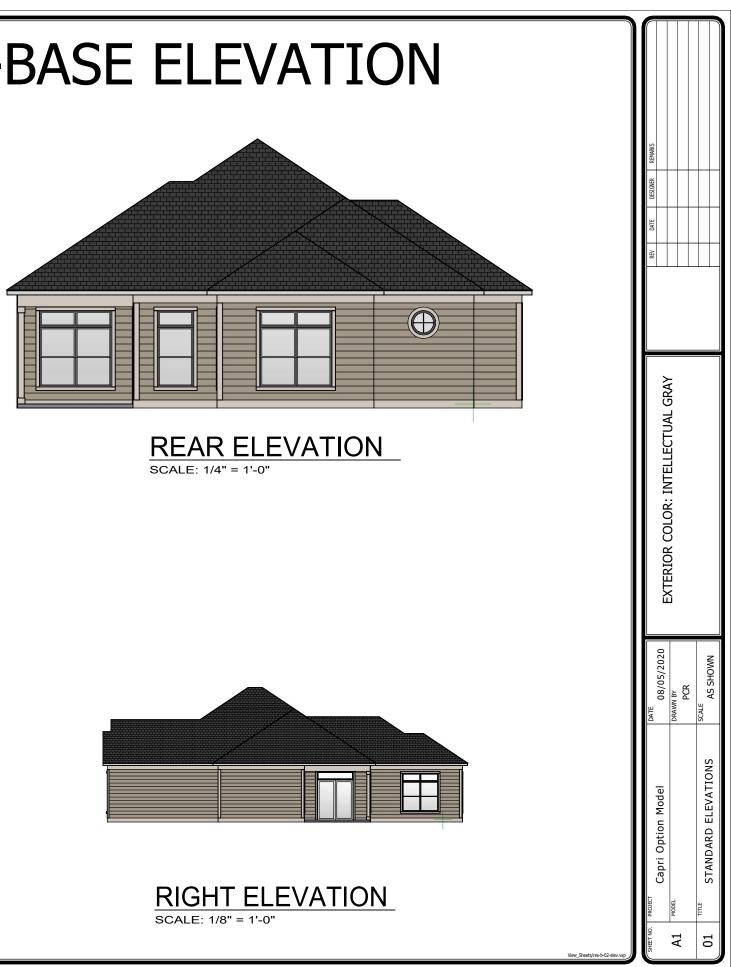
EPCON Communities

©2016 Epcon Communities Franchising, Inc.

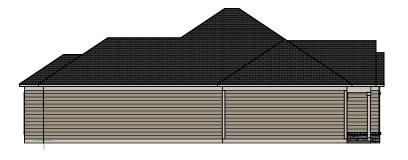
# HARVEST RIDGE-CAPRI-BASE ELEVATION



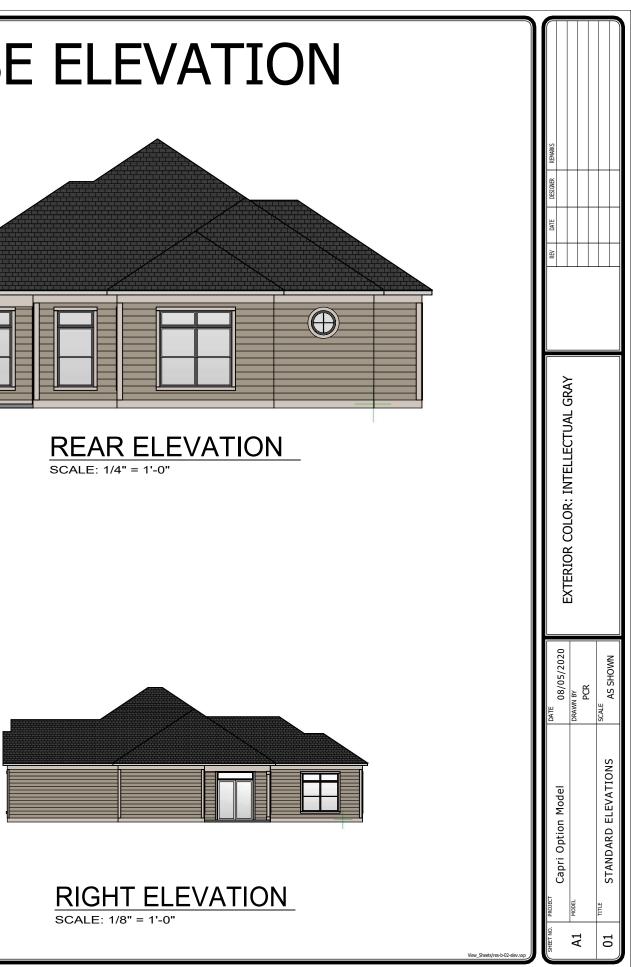






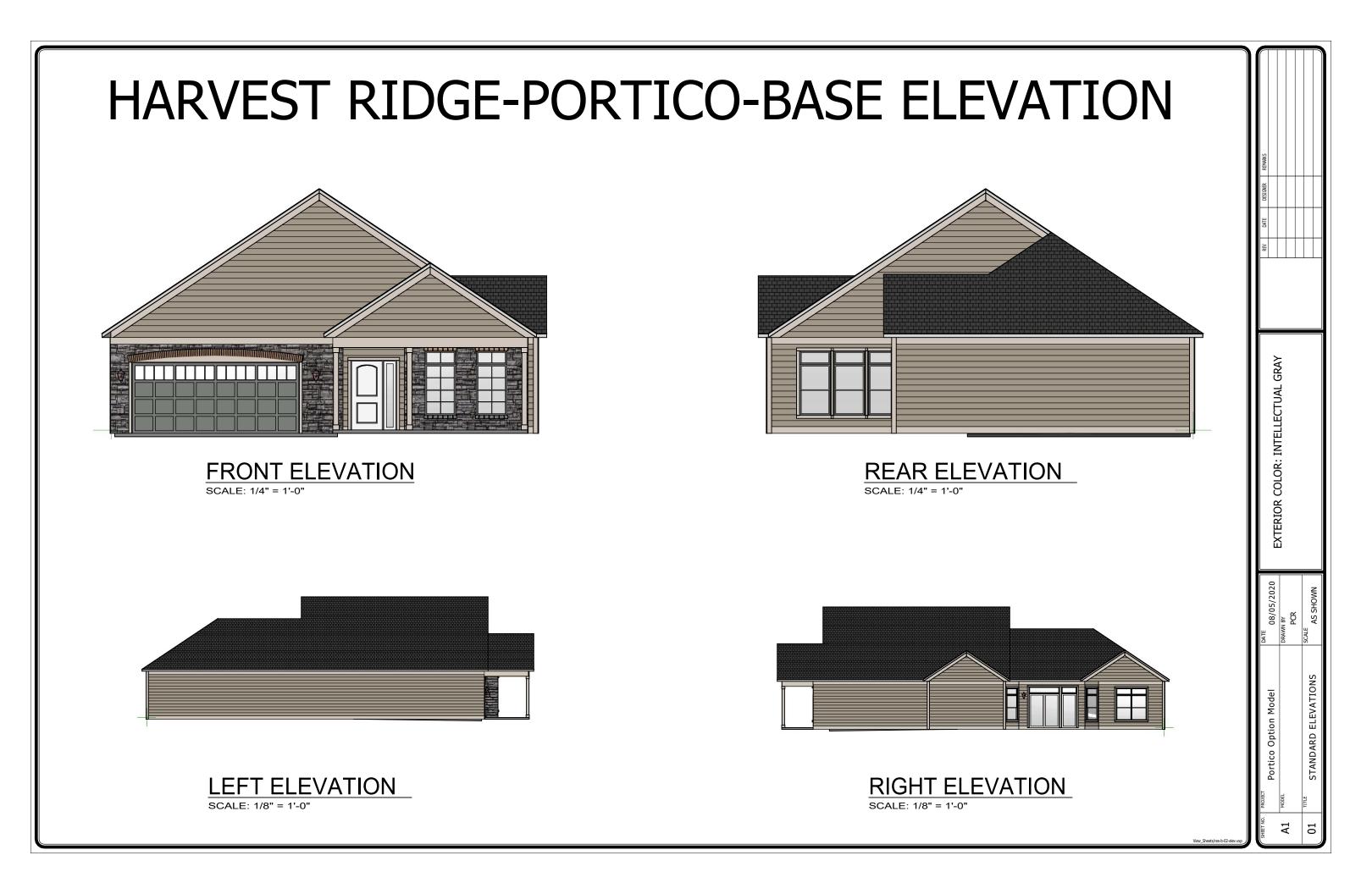












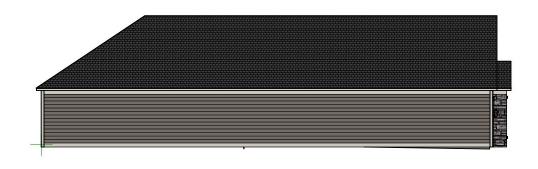


# HARVEST RIDGE-PROMENADE-BASE ELEVATION



**FRONT ELEVATION** SCALE: 1/4" = 1'-0"

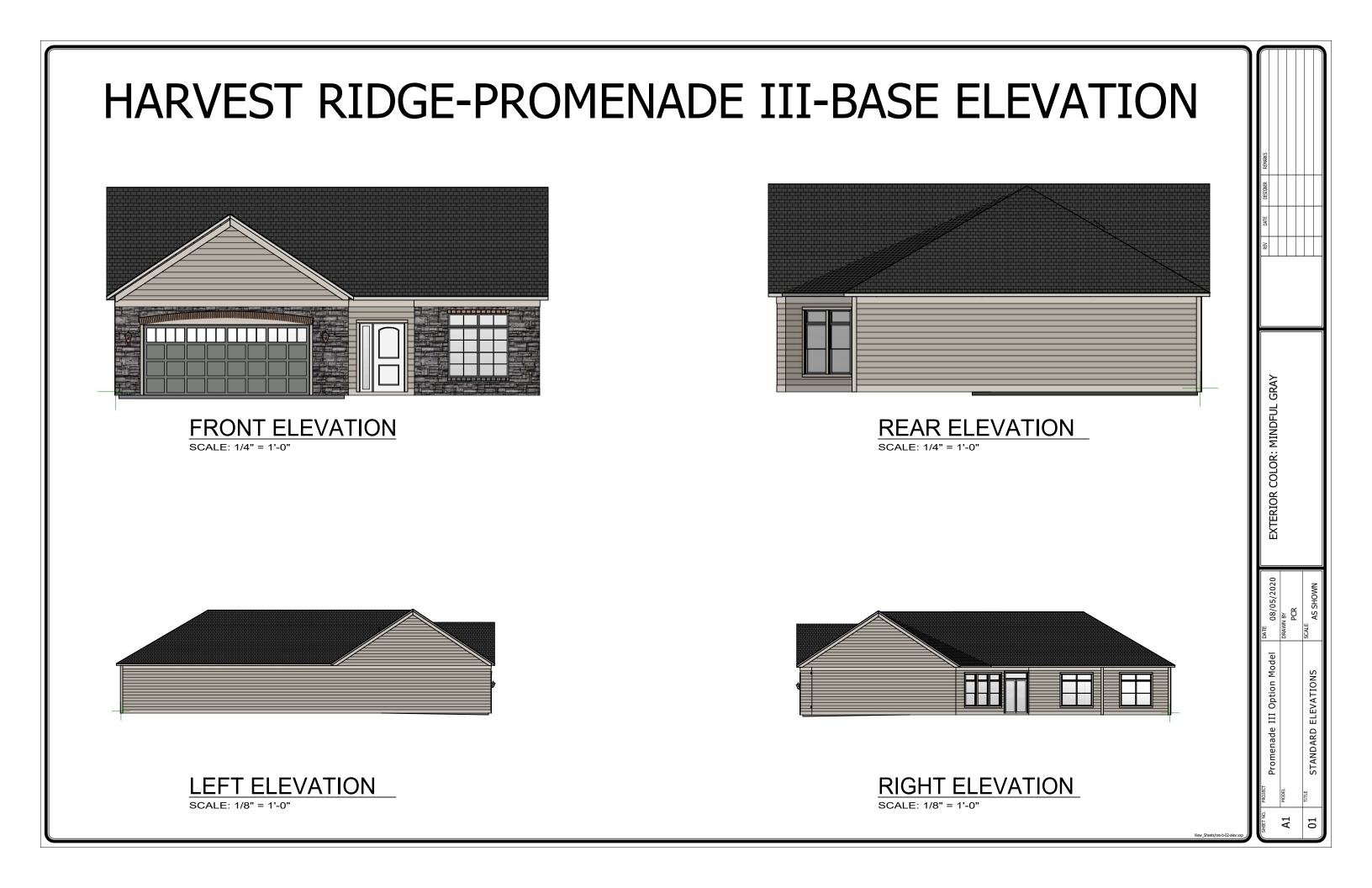














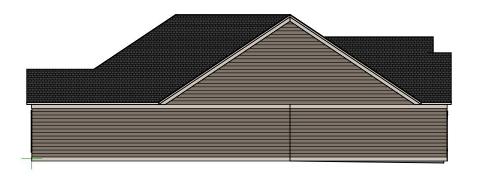
# HARVEST RIDGE-TORINO-BASE ELEVATION







REAR ELEVATION SCALE: 1/4" = 1'-0"









REV DATE DESIGNER REMARKS							
	EXIEKIOK COLOK: BACKUKC						
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		MODEL			TTUE CTANDADD EI EVATTONIC	SIANDARD LEEVALIONS	
SHEET NO. PROJECT		10	ť		5	77	



# HARVEST RIDGE-VERONA-BASE ELEVATION

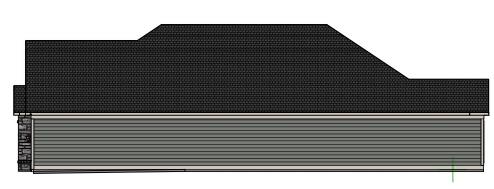






**REAR ELEVATION** SCALE: 1/4" = 1'-0"







•	0	Ν

SHEET NO.	SHET NO. REDIET Verona Options	DATE 08/06/2020	EXTERIOR COLOR: CITYSCAPE	REV DATE DESIGIER REWARS
A1	MODEL	DRAWN BY PCR		
01	TTLE STANDARD ELEVATIONS	SCALE AS SHOWN		
J				



## PLAN AND ZONING COMMISSION May 17, 2022 6 : 30 PM

Print

ORIGINATING DEPARTMENT:

Planning and Building

COUNCIL GOAL: Ensure Economic Vitality

ACTION REQUESTED:

Public Hearing

LEGAL:

SUBJECT:

J. Larson Homes, LLC request to rezone property from R-1, One-Family Residence District to PUD, Planned Unit Development

EXECUTIVE SUMMARY:

See attached staff report.

FISCAL IMPACT: No

STAFF RECOMMENDATIONS:

PREVIOUS COUNCIL/COMMISSION/BOARD ACTION(S):

PUBLIC OUTREACH EFFORTS:

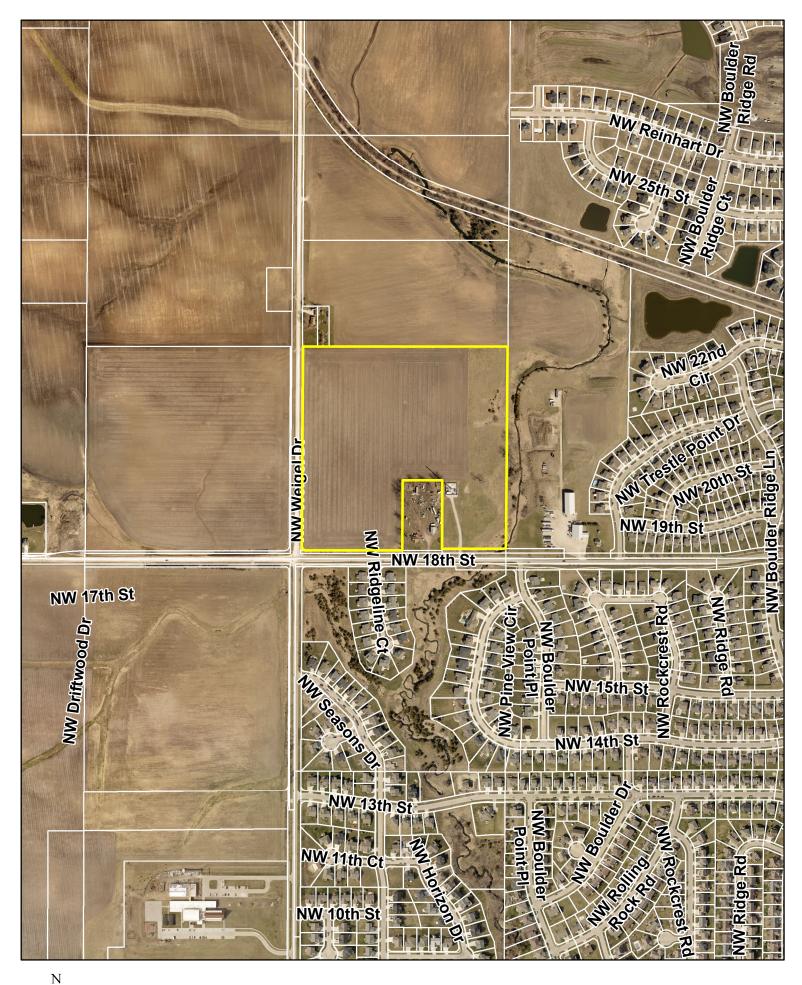
ACTION REQUESTED:

Action: Consider MOTION to close the public hearing, and receive and file documents.

ADDITIONAL INFORMATION:

ATTACHMENTS:

Click to download	
D Aerial Map	
Staff Report	
D Applicant Letter	
Rezoning Map	
D PUD Master Plan	
D PUD Manual	
D Zoning Map	
D Future Land Use Map	





1 inch = 600 feet Date: 5/11/2022

**Brandywine PUD** 



Plan and Zoning Commission Staff Report

Meeting Date: May 17, 2022

Agenda Item:Brandywine PUD Rezoning – Public HearingReport Date:May 11, 2022Prepared By:Derek SilverthornAssociate Planner

### Discussion

The applicant, J. Larson Homes, LLC, requests to rezone property from R-1, One-Family Residence District to PUD, Planned Unit Development.

The area subject to the proposed rezoning consists of one parcel totaling 34.51 acres (+/-), and is located northeast of the intersection at NW 18<sup>th</sup> Street and NW Weigel Drive. The subject property is currently zoned R-1, One-Family Residence District. Surrounding properties to the north and east are zoned the same, while properties to the south are zoned R-2, One-Family and Two-Family Residence District, restricted to single-family residential. Properties to the west are zoned R-3, Multiple-Family Residence District, restricted to 10 units/acre; and C-1, Neighborhood Retail Commercial District.

The proposed rezoning generally aligns with The Ankeny Plan 2040 Comprehensive Plan, *Figure 12.10, Future Land Use Map*, which indicates this property as Medium Density Residential (MDR). The Comprehensive Plan considers Medium Density Residential as a density of 5 to 12 dwelling units per acre, which would most appropriately align with the R-3, Multiple-Family Residential Zoning District. PUDs exist to promote development by allowing greater flexibility than what is normally permitted. The purpose of the proposed rezoning to PUD is to facilitate single-family detached residential development that would otherwise not be allowed in the R-3 zoning district due to smaller lot widths, lot areas, and setbacks. The proposed rezoning would allow minimum lot widths of 50 feet and lot areas of 5,000 square feet; whereas standard R-3 regulations require minimum lot widths of 65 feet and lot areas of 8,000 square feet.

The PUD Master Plan outlines the general plan for development with tentative lot lines, public streets, utilities, and storm water detention areas; however, final designs will be determined and approved with final platting. The PUD manual discusses bulk regulations, architectural character, landscape screening to be provided along NW 18<sup>th</sup> Street and NW Weigel Drive, stormwater management, and utility services. Building elevations are provided to represent one- to two-story houses to be constructed with varying building materials, colors, and roof pitches.

The developer has submitted rezoning petition owner signatures consisting of 100% of the land area subject to the rezoning, exceeding the minimum required 50% of property owners; and 75.16% of the land area within 250' of the subject property—not including City of Ankeny or Polk County—encompassing five of 20 such property owners, and exceeding the minimum required 60% of surrounding property ownership. Notifications of the public hearing were sent to the surrounding property owners within 250' of the property on May 4, 2022; and a legal notice of the proposed rezoning was published on May 6, 2022. The Zoning Ordinance also requires that the applicant of a proposed rezoning post public notification signage on the property to inform the public of the proposed change, as well as the time and place of the public hearing. The applicant posted the signage on Tuesday, May 10, 2022, providing the minimum required seven days of notification for the proposed rezoning before this public hearing.

Staff will present a complete staff report and recommendation at the next Plan and Zoning Commission meeting on June 7, 2022.



April 15, 2022

Honorable Mayor and City Council Plan and Zoning Commission City of Ankeny 410 West 1st Street Ankeny, Iowa 50021

RE: BRANDYWINE PUD PART OF THE SE <sup>1</sup>/<sub>4</sub>, SW <sup>1</sup>/<sub>4</sub> OF SEC. 9, T80N, R24W S&A Project No. 121.1035.01

Dear Honorable Mayor, City Council and Plan and Zoning Commission:

On behalf of John Larson with J. Larson Homes, LLC, as applicant, we respectfully submit the rezoning amendment request for the Moeckly Family Farm, LLC property located east of NW Weigel Drive and north of NW 18<sup>th</sup> Street.

With this amendment, we are requesting the rezoning of approximately 34.51 acres from the current zoning designation of R-1: One-Family Residence District to proposed zoning designation of PUD: Planned Unit Development District. We are requesting this modification to allow for 50-foot wide single family detached residential lots

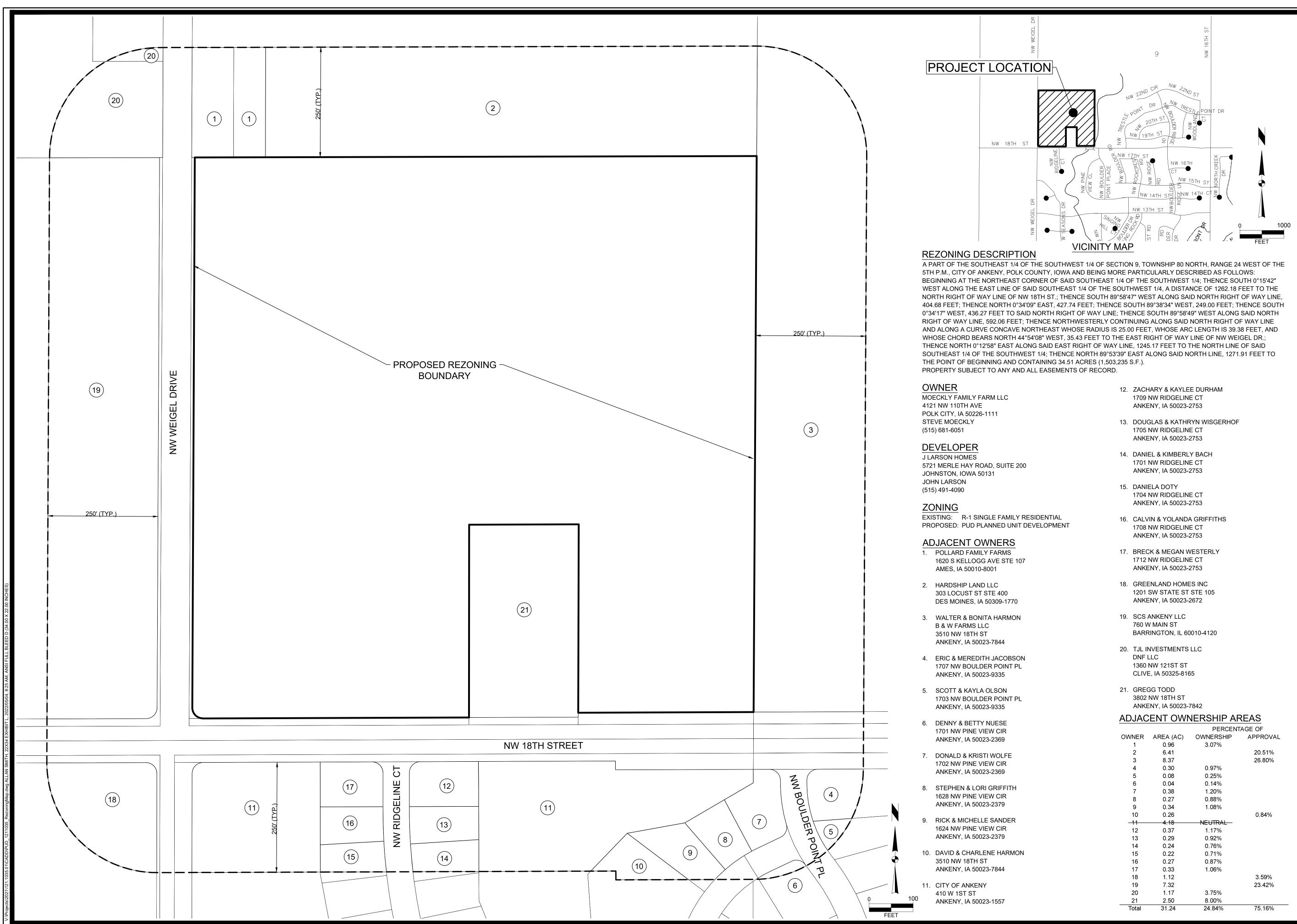
Attached are copies of the Rezoning Application form, Petitions for Rezoning, Rezoning Map, PUD Master Plan, and associated information. Please contact our office should you have any questions. Thank you.

Sincerely,

SNYDER & ASSOCIATES, INC.

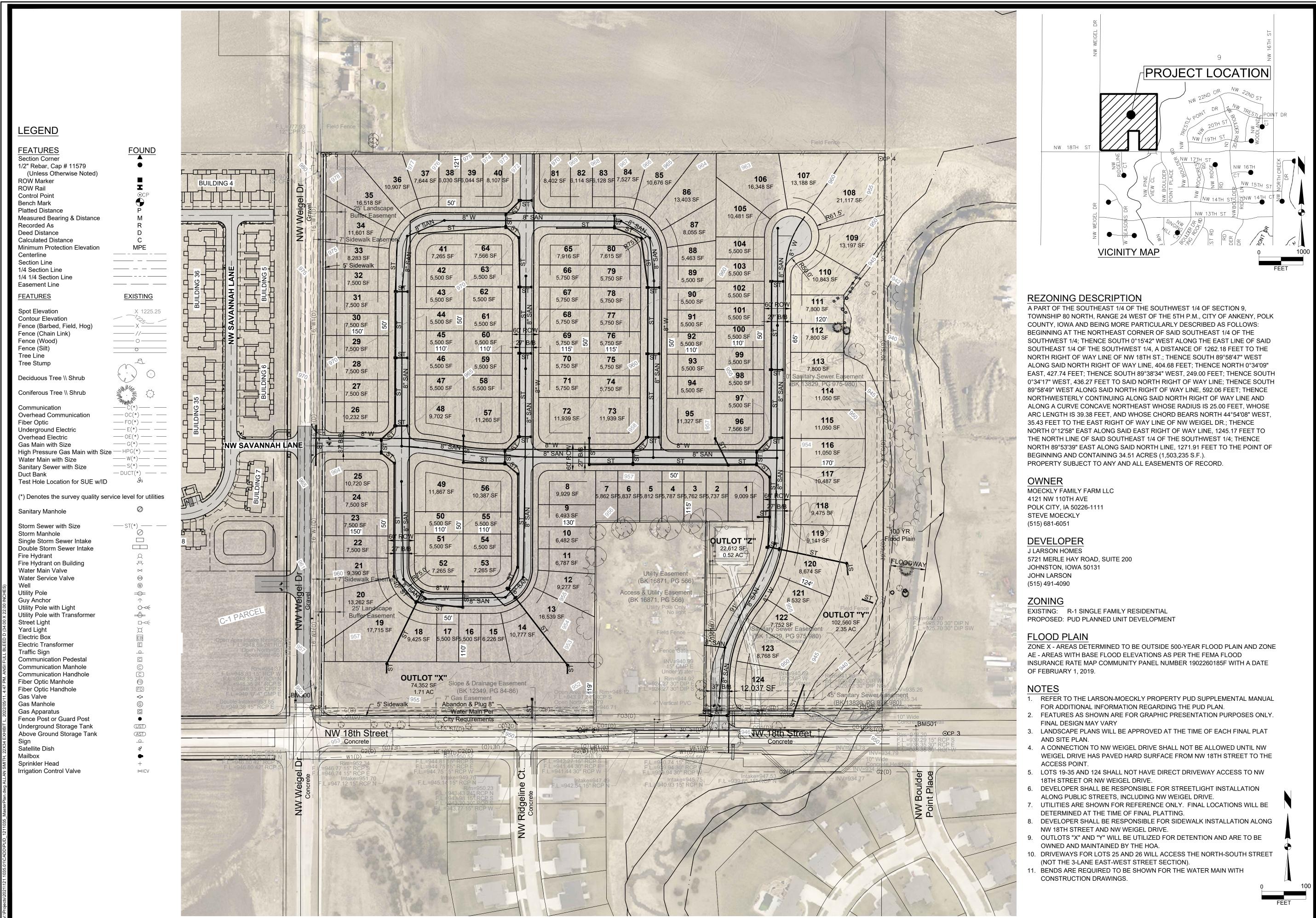
Brent K. Culp

Enclosure cc: John Larson, J. Larson Homes, LLC (w/enclosure emailed) File (electronic)



		PERCENT	AGE OF
OWNER	AREA (AC)	OWNERSHIP	APPROVAL
1	0.96	3.07%	
2	6.41		20.51%
3	8.37		26.80%
4	0.30	0.97%	
5	0.08	0.25%	
6	0.04	0.14%	
7	0.38	1.20%	
8	0.27	0.88%	
9	0.34	1.08%	
10	0.26		0.84%
-11	4.18		
12	0.37	1.17%	
13	0.29	0.92%	
14	0.24	0.76%	
15	0.22	0.71%	
16	0.27	0.87%	
17	0.33	1.06%	
18	1.12		3.59%
19	7.32		23.42%
20	1.17	3.75%	
21	2.50	8.00%	
Total	31.24	24.84%	75.16%

		I ADSON - MOFCKI V DDODEDTV						
<sup>rojec</sup> Sh	-				2	REVISED PER CITY COMMENTS		5-06-22 AWS
	-				-	REVISED OWNERSHIP APPROVAL		4-28-22 AWS
₀: et	_			ANKENY IOWA	MARK	REVISION	D	DATE BY
					Engineer: CDD	CDD Checked By: BKC	Scale: 1" = 100'	100'
1.10 1C					Technician:AWS	I:AWS Date: 4-1-2022	T-R-S: 80N-24W-09	24W-09
035.01 0 <b>0</b>	E R	SNYDER & ASSOCIATES,	INC.	2727 S.W. SNYDER BLVD ANKENY, IOWA 50023 515-964-2020   www.snyder-associates.com	Project No	Project No:121.1035.01	Sheet C100	100



-			2 RE	REVISED PER CITY COMMENTS		5-12-22 AWS
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-	DID MASTED DI ANI	ANKENY IOWA	MARK	REVISION	DATE	E BY
			Engineer: CDD	Checked By: BKC	Scale: 1" = 100'	),
			Technician:AWS	Date: 4-15-2022	T-R-S: 80N-24W-09	N-09
ER	SNYDER & ASSOCIATES, INC	2727 S.W. SNYDER BLVD ANKENY, IOWA 50023 515-964-2020   www.snyder-associates.com	Project No:121.1035.01		Sheet C200	00

Project No: 121.1035.01 Sheet C200

# **BRANDYWINE PUD**

ANKENY, IOWA

Developed by

J. LARSON HOMES, LLC

# **PUD PLAN**

APRIL 15, 2022

**REVISED: MAY 12, 2022** 



# **TABLE OF CONTENTS**

# 1. REZONING AMENDMENT REQUEST

- Petition Cover Letter
- Rezoning Application Form
- Petitions for Rezoning
- Rezoning Map

# 2. PUD PLAN EXHIBITS

PUD Master Plan

# 3. BULK REGULATIONS

- Bulk Regulations
- Architectural Character
- Single Family Detached Elevations

# 4. SUPPORTING EVIDENCE

- Supporting Evidence Statement
- Vicinity Map and Rezoning Description
- Existing Topography/Drainage Areas
- FIRM Map
- Water Usage Calculations
- Traffic Impact Study

# 1. REZONING AMENDMENT REQUEST



May 6, 2022

Honorable Mayor and City Council Plan and Zoning Commission City of Ankeny 410 West 1st Street Ankeny, Iowa 50021

RE: BRANDYWINE PUD RESUBMITTAL PART OF THE SE ¼, SW ¼ OF SEC. 9, T80N, R24W S&A Project No. 121.1035.01

Dear Honorable Mayor, City Council and Plan and Zoning Commission:

On behalf of John Larson with J. Larson Homes, LLC, as applicant, please find accompanying the revised PUD Master Plan, PUD Booklet and associated information for the above referenced project. These documents have been prepared in accordance with the City of Ankeny's standards and specifications. We respectfully request the City's review and approval of the documents. The plans illustrate a single family detached residential development on approximately 34.51 acres located east of NW Weigel Drive and north of NW 18<sup>th</sup> Street.

As requested, we have addressed all items of the Tech Review through plan modification and discussions with Staff. Please find accompanying the following items:

- 6 copies of the PUD Booklet,
- 6 Full Size PUD Master Plan,
- 6 Half Size Rezoning Map, and
- Comment Response Letter addressing Staff Comments.

If there are additional questions or comments on this project, please contact me at your convenience. Thank you.

Sincerely,

SNYDER & ASSOCIATES, INC.

Brent K. Culp

Brent K. Cult

Enclosure

cc: John Larson, J. Larson Homes, LLC (w/enclosure emailed) File (electronic)

> 2727 SW SNYDER BOULEVARD | P.O. BOX 1159 | ANKENY, IA 50023-0974 P: 515-964-2020 | F: 515-964-7938 | SNYDER-ASSOCIATES.COM





April 15, 2022

Honorable Mayor and City Council Plan and Zoning Commission City of Ankeny 410 West 1st Street Ankeny, Iowa 50021

RE: BRANDYWINE PUD PART OF THE SE <sup>1</sup>/<sub>4</sub>, SW <sup>1</sup>/<sub>4</sub> OF SEC. 9, T80N, R24W S&A Project No. 121.1035.01

Dear Honorable Mayor, City Council and Plan and Zoning Commission:

On behalf of John Larson with J. Larson Homes, LLC, as applicant, we respectfully submit the rezoning amendment request for the Moeckly Family Farm, LLC property located east of NW Weigel Drive and north of NW 18<sup>th</sup> Street.

With this amendment, we are requesting the rezoning of approximately 34.51 acres from the current zoning designation of R-1: One-Family Residence District to proposed zoning designation of PUD: Planned Unit Development District. We are requesting this modification to allow for 50-foot wide single family detached residential lots

Attached are copies of the Rezoning Application form, Petitions for Rezoning, Rezoning Map, PUD Master Plan, and associated information. Please contact our office should you have any questions. Thank you.

Sincerely,

SNYDER & ASSOCIATES, INC.

Brent K. Culp

Enclosure cc: John Larson, J. Larson Homes, LLC (w/enclosure emailed) File (electronic)

> 2727 SW SNYDER BOULEVARD | P.O. BOX 1159 | ANKENY, IA 50023-0974 P: 515-964-2020 | F: 515-964-7938 | SNYDER-ASSOCIATES.COM

### **Rezoning Application Form**

Property Location (street address and/or boundary description):

Northeasterly corner of the intersection of NW 18th Street and NW Wiegel Drive, SE 1/4 of the SW 1/4 Section 9, T. 80 N., R. 24 W.

Gross acreage of rezoning:	
Current property zoning: R-1: One-Family Resident	ce District
Proposed property zoning: PUD: Planned Unit Dev	elopment
Conditions:	
None	
Is property within Ankeny's corporate limits	√yes no
Applicant/Contact Person:	
Full Name: <u>John Larson</u>	Company: <u>J. Larson Homes, LLC</u>
Address: 5721 Merle Hay Road, Suite 20	
City, State, Zip: Johnston, Iowa 50131	
Office Phone:	Cell Phone: 515-491-4090
E-mail: johnlarson89@gmail.com	
Proporty Ourport	
Property Owner: Steven L. Full Name: -Paula Moeckly	Company: Moeckly Family Farm, LLC
Address: 4121 NW 110th Avenue	
City, State, Zip: Polk City, Iowa 50226	
Office Phone:	Cell Phone:
E-mail:	
Attorney	
Full Name: Bryan Loya	Firm Name: Wilson & Egge, PC
Address: 222 NW Sunrise Drive, Suite 222	
City, State, Zip: <u>Waukee</u> , Iowa 50263	
Office Phone: 515-369-2502	Cell Phone:
E-mail:	
Land Surveyor/Engineer: Snyder and Associates,	Inc.
Address: 2727 SW Snyder Blvd.	
City, State, Zip: <u>Ankeny, Iowa 50023</u>	
Office Phone: 515-964-2020	Cell Phone: 515-669-1419
E-mail: bkculp@snyder-associates.com	
	n applicable state and local codes and ordinances, the procedural

I (We) certify that I (we) am (are) familiar with applicable state and local codes and ordinances, the procedural requirements of the City of Ankeny, and have submitted all the required information.

(Applicant/Contact Person) Date: 4-11-22 Signed by: Note: No other signature may be substituted for the Property Owner's Signature and: <u>*Fhind Monthly*</u> Date: <u>4-11-22</u> (Property Owner) *\*\**Original signatures are required\*\* *fhind Monthly* 4-11-22

City of Ankeny

Page 5 of 6

TO: Honorable Mayor and City Council Plan and Zoning Commission

We, the undersigned owners of the following described real estate

Legal Description / Address:

See Attached Exhibit 'A'

request that said real estate be rezoned from its present classification of R-1	to PUD	for the
purpose of allowing the following use(s):		
Single Family Detached Residential Lots		

The undersigned owners of real estate lying outside of said tract, but within two hundred and fifty (250') feet of the boundaries thereof, intervening streets and alleys not included in the computation of said distance, join in this petition for the purpose of having the above described real estate rezoned from  $\frac{R-1}{2}$  to  $\frac{PUD}{2}$ .

Parcel owner(s) signatures		
Moeakly FAM: 14 FARM 22C. (owner name)	(Signature)	
(owner name)	(Signature)	
Parcel owners within 250' of the above tract:		
Property Owner:	-	
Address:		
Signature:		
Printed Name:		
Property Owner:		
Address:		
Signature:	Date:	
Printed Name:		
City of Ankeny	Pag	te 5 of 6

TO:	Honorable Mayor and City Council
	Plan and Zoning Commission

We, the undersigned owners of the following described real estate

Legal Description / Address:

Parcel owner(s) signatures

See Attached Exhibit 'A'

request that said real estate be rezoned from its present classification of <u>R-1</u> to <u>PUD</u> for the purpose of allowing the following use(s): Single Family Detached Residential Lots

The undersigned owners of real estate lying outside of said tract, but within two hundred and fifty (250') feet of the boundaries thereof, intervening streets and alleys not included in the computation of said distance, join in this petition for the purpose of having the above described real estate rezoned from  $\frac{P-D}{P-D}$  to  $\frac{P-D}{P-D}$ .

(owner name)	(Signature)	-
(owner name)	(Signature)	
Parcel owners within 250' of the above tract:		
Property Owner: Della Green land Address: The Reservent the Green Signature: Della Karte Printed Name: Corey Karte	Homes Inc. Ve, Office - Anilym, Fr Date: 4-6-22 Title: president	105 the struct sill the 50023
Property Owner:		
Address:Signature:	Date:	
Printed Name:	Title:	
Cire of Ankeny		Page 5 of 6

### TO: Honorable Mayor and City Council Plan and Zoning Commission

We, the undersigned owners of the following described real estate

Legal Description / Address:

See Attached Exhibit 'A'

request that said real estate be rezoned from its present classification of R-1	to PUD	for the
purpose of allowing the following use(s):		
Single Family Detached Residential Lots		

The undersigned owners of real estate lying outside of said tract, but within two hundred and fifty (250') feet of the boundaries thereof, intervening streets and alleys not included in the computation of said distance, join in this petition for the purpose of having the above described real estate rezoned from  $\frac{R-1}{2}$  to  $\frac{PUD}{2}$ .

### Parcel owner(s) signatures

(owner name)	(Signature)
(owner name)	(Signature)
Parcel owners within 250' of the above tract:	
Property Owner: Bt le Farms H	2 /,
Address: 3510 NW AM G	Ankeng
Signature: Anid Harmon	Date: 4-11-2022
Printed Name: David Harmon	Title: Managells
Property Owner: David Harmon	
Address:AM NW PINE ///W	Carche Knkem
Signature: Davieb Harpon	Date: 4-11-2027
Printed Name: David Harmon	Title: Ouner

City of Ankeny

Page 5 of 6

### TO: Honorable Mayor and City Council Plan and Zoning Commission

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Legal Description / Address:

See Attached Exhibit 'A'

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Single Family Detached Residential Lots

The undersigned owners of real estate lying outside of said tract, but within two hundred and fifty (250') feet of the boundaries thereof, intervening streets and alleys not included in the computation of said distance, join in this petition for the purpose of having the above described real estate rezoned from  $\frac{R-1}{D}$  to  $\frac{PUD}{D}$ .

Parcel owner(s) s	ignatures
-------------------	-----------

(owner name)	(Signature)	
(owner name)	(Signature)	
Parcel owners within 250' of the above tract:		
Property Owner: Hardship Land L.L.C		
Address: 303 Locust St. DSM. IA 50	9307	
Address: <u>303 Locust St. DSM. IA 5'0</u> Signature:	Date: 3/14/22	
Signature: ble Printed Name: Have	Title: President	
Property Owner:		
Address:		
Signature:	Date:	
Printed Name:		
City of Ankeny		Page 5 c

### TO: Honorable Mayor and City Council Plan and Zoning Commission

We, the undersigned owners of the following described real estate

Legal Description / Address:

Parcel owner(s) signatures

See Attached Exhibit 'A'

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(owner name)	(Signature)
(owner name)	(Signature)
Parcel owners within 250' of the above tract:	
Property Owner: Hardship Land L.L.C	
Address: 303 Locust St. DSM. IA 50.	307
Signature:	
Printed Name: Sover Hace	Date: <u>3/14/22</u> Title: Provident
Property Owner: SCS ANKENY, LLC	
Address: 4102 NW 18 STREET AN	KEM, IA
Signature: SD. Po	Date: 4 27 2022
Printed Name: ANTHOM ROOMANEZ	Title: AUTHORELED REPRESENTATIVE

City of Ankeny

Page 5 of 6

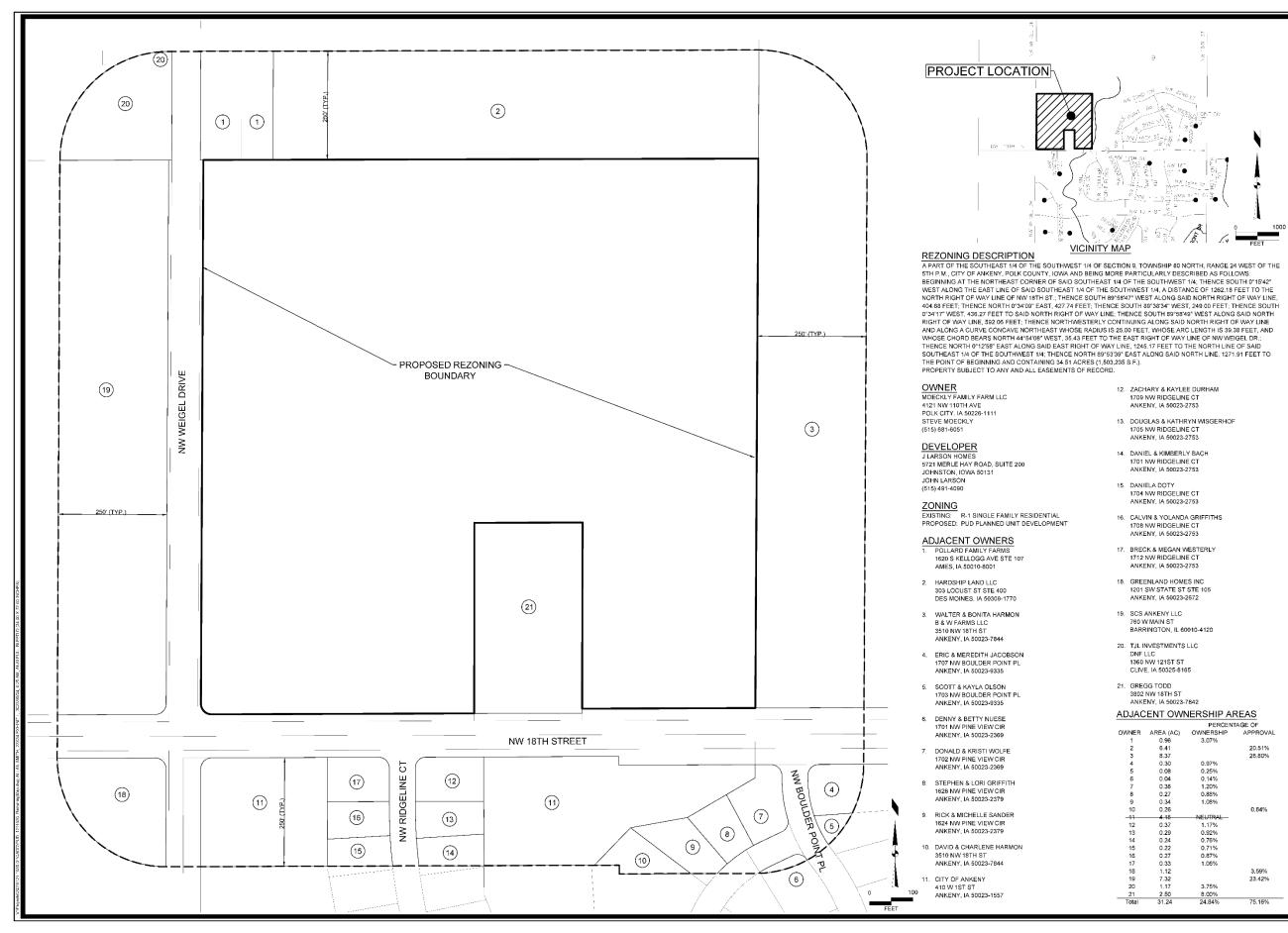
# EXHIBIT 'A'

# BRANDYWINE PUD REZONING DESCRIPTION

A PART OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 9, TOWNSHIP 80 NORTH, RANGE 24 WEST OF THE 5TH P.M., CITY OF ANKENY, POLK COUNTY, IOWA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

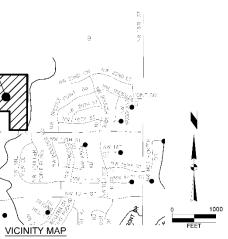
BEGINNING AT THE NORTHEAST CORNER OF SAID SOUTHEAST 1/4 OF THE SOUTHWEST 1/4; THENCE SOUTH 0°15'42" WEST ALONG THE EAST LINE OF SAID SOUTHEAST 1/4 OF THE SOUTHWEST 1/4, A DISTANCE OF 1262.18 FEET TO THE NORTH RIGHT OF WAY LINE OF NW 18TH ST.; THENCE SOUTH 89°58'47" WEST ALONG SAID NORTH RIGHT OF WAY LINE, 404.68 FEET: THENCE NORTH 0°34'09" EAST, 427.74 FEET; THENCE SOUTH 89°38'34" WEST, 249.00 FEET; THENCE SOUTH 0°34'17" WEST, 436.27 FEET TO SAID NORTH RIGHT OF WAY LINE; THENCE SOUTH 89°58'49" WEST ALONG SAID NORTH RIGHT OF WAY LINE, 592.06 FEET; THENCE NORTHWESTERLY CONTINUING ALONG SAID NORTH RIGHT OF WAY LINE AND ALONG A CURVE CONCAVE NORTHEAST WHOSE RADIUS IS 25.00 FEET, WHOSE ARC LENGTH IS 39.38 FEET, AND WHOSE CHORD BEARS NORTH 44°54'08" WEST, 35.43 FEET TO THE EAST RIGHT OF WAY LINE OF NW WEIGEL DR.: THENCE NORTH 0°12'58" EAST ALONG SAID EAST RIGHT OF WAY LINE, 1245.17 FEET TO THE NORTH LINE OF SAID SOUTHEAST 1/4 OF THE SOUTHWEST 1/4: THENCE NORTH 89°53'39" EAST ALONG SAID NORTH LINE, 1271.91 FEET TO THE POINT OF BEGINNING AND CONTAINING 34.51 ACRES (1,503,235 S.F.).

PROPERTY SUBJECT TO ANY AND ALL EASEMENTS OF RECORD.



J. Larson Homes, LLC

-12-



AND ALONG A CURVE CONCAVE MORTHEAST WHOSE RADIUS IS 25.00 FEET, WHOSE ARD LENGTH IS 39.38 FEET, AND WHOSE CHORD BEARS NORTH 44°54'08" WEST, 35.43 FEET TO THE EAST RIGHT OF WAY LINE OF NW WEIGEL DR.; THENCE NORTH 0°12'58" EAST ALONG SAID EAST RIGHT OF WAY LINE, 1245.17 FEET TO THE NORTH LINE OF SAID

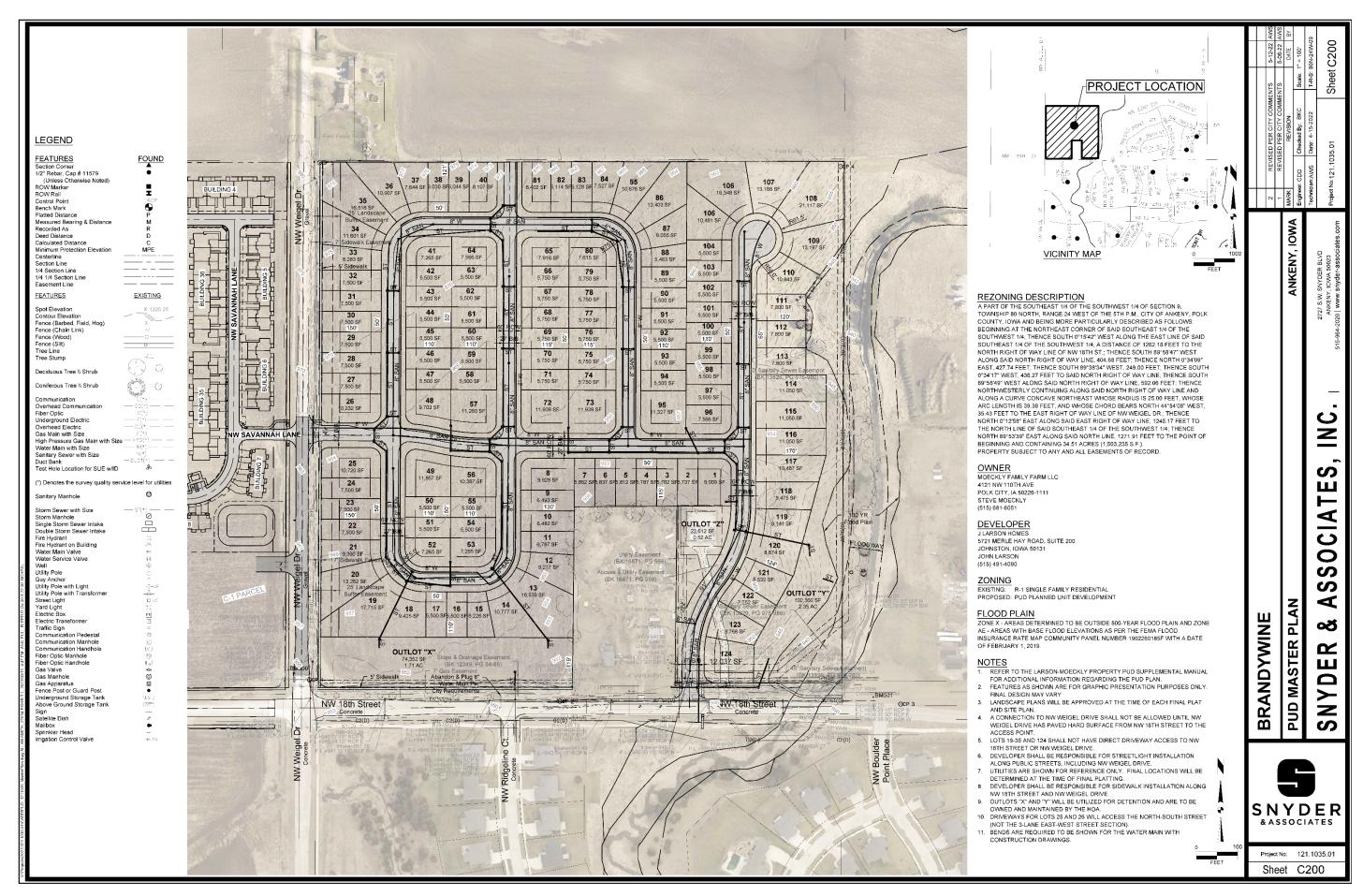
- 12. ZACHARY & KAYLEE DURHAM 1709 NW RIDGELINE CT ANKENY, IA 50023-2753
- 13. DOUGLAS & KATHRYN WISGERHOF 1705 NW RIDGELINE CT ANKENY, IA 50023-2753
- 14. DANIEL & KIMBERLY BACH 1701 NW RIDGELINE CT ANKENY, IA 50023-2753
- 15. DANIELA DOTY 1704 NW RIDGELINE CT ANKENY, IA 50023-2753
- 16. CALVIN & YOLANDA GRIFFITHS 1708 NW RIDGELINE CT ANKENY, IA 50023-2753
- 17. BRECK & MEGAN WESTERLY 1712 NW RIDGELINE CT ANKENY, IA 50023-2753
- GREENLAND HOMES INC 1201 SW STATE ST STE 105 ANKENY, IA 50023-2672
- 19. SCS ANKENY LLC 760 W MAIN ST BARRINGTON, IL 60010-4120
- 20. TJL INVESTMENTS LLC DNF LLC 1360 NW 121ST ST CLIVE, IA 50325-8165
- 21. GREGG TODD 3802 NW 18TH ST ANKENY, IA 50023-7842

ADJACENT	OWNERSHIP	AREAS

		PERCENT	AGE OF
OWNER	AREA (AC)	OWNERSHIP	APPROVAL
1	0.96	3.07%	
2	6.41		20.51%
3	8.37		26.80%
4	0.30	0.97%	
5	0.08	0.25%	
6	0.04	0.14%	
7	0.38	1.20%	
8	0.27	0.88%	
9	0.34	1.08%	
10	0.26		0.84%
-11	4.18	NEUTRAL	
12	0.37	1.17%	
13	0.29	0.92%	
14	0.24	0.76%	
15	0.22	0.71%	
16	0.27	0.87%	
17	0.33	1.06%	
18	1.12		3.59%
19	7.32		23.42%
20	1.17	3.75%	
21	2.50	8.00%	
Total	31.24	24.84%	75.16%

LARSON - MOECKLY PROPERTY REZONING MAP SNYDER & ASSOCIATES, INC. 227 SW SWDER BUD SISSAL200 INWAS 5022

# 2. PUD PLAN EXHIBIT



Brandywine PUD

# 3. BULK REGULATIONS

## BRANDYWINE PUD BULK REGULATIONS

### Single Family Detached Residential Lots

• Zoning items not addressed within these Bulk Regulations shall refer to City of Ankeny, R-3: Multiple Family Residence District zoning regulations.

Permitted Uses – Principal

• One-story, two-story, and one and one-half story homes with basements.

Permitted Uses – Accessory

• Rear yard setbacks for accessory buildings shall be a minimum of 5 feet. Side yard setbacks shall be a minimum of 3 feet. For double frontage lots the accessory building shall be set back to the front yard setback of 25 feet.

Area and Size Regulations

- The minimum lot area shall be 5,000 square feet.
- The single-family detached lots shall be a minimum 50 feet wide and have a minimum depth of 100 feet.
- Front yard setbacks along public streets shall be a minimum of 25 feet.
- Side yard setbacks shall be a minimum of 5 feet allowable on each side.
- Rear yard setbacks shall be a minimum of 20 feet for principal structures.
- Minimum finish area for the single-family homes shall be 1,000 square feet for a ranch plan and 1,150 square feet for one and one-half and two-story plans.
- Two parking stalls shall be provided for each residence.

## BRANDYWINE PUD ARCHITECTURAL CHARACTER

### **RESIDENTIAL AREAS**

The single family detached residential homes in the Brandywine PUD will feature a common traditional architectural element. The consistency in the homes will create a neighborhood feel while varying home elevations and features will help with curb appeal.

Key elements such as front porches, plan variety, alternated housing styles and colors, varying roof pitches, and quality-building materials combine to give the developer and the homeowners a successful combination. Acceptable building exteriors will include masonry (natural and/or manufactured brick or stone), vinyl, cedar, stucco, EIFS, Masonite, LP SmartSide, or Hardi-Plank siding. The roof of all homes shall be standard 3-tab or architectural type shingles. The same single family detached model elevations will not be constructed next to each other along the street frontages. The colors of the homes will be natural colors such as earth tones, greens, grays and muted yellows. Vibrant colors can be only used to accent building details, provided they add to the overall attractiveness and design of the home.

Typical elevations are shown for general character representation only. These do not reflect all the homes that will be constructed within the Brandywine PUD, they are meant to provide an idea of the character of the homes allowed within the development

# **ELEVATIONS**

























# 4. SUPPORTING EVIDENCE

## BRANDYWINE PUD SUPPORTING EVIDENCE STATEMENT

## STORM WATER MANAGEMENT

This development generally drains from northwest to southeast outletting into Rock Creek located in the southeastern corner of the development. The existing homestead parcel separates the west half from the east half of the development drainage.

Initial review of the storm water detention will require two locations for basins. The west basin will be along NW 18<sup>th</sup> Street and be incorporated to enhance the bufferyard with additional separation along NW 18<sup>th</sup> Street. The east basin will be located along the Rock Creek corridor and will utilize the open area shown on the PUD Master Plan. The basins will provide water quality volume and water quantity volume for the development.

Storm sewers will generally be located on the south and west sides of the street systems with intermittent intakes along the curb lines to intercept storm water flows. The storm sewer will be public within the single family detached area.

Rock Creek is a FEMA regulated drainage channel. According to the mapping, the 100-year floodplain is within the southeasterly corner of the development. (See the attached drainage map and FIRM map.)

### SANITARY SEWER

There is an existing WRA owned 30-inch trunk sanitary sewer that is located on the south edge of the development north of NW 18<sup>th</sup> Street. A new public 8-inch sanitary sewer is proposed to be installed in the center of the public street and extend through the development.

### WATER MAIN

The existing 12-inch water main is located on the south side of NW 18<sup>th</sup> Street with an 8-inch stub extending north under NW 18<sup>th</sup> Street. The current plan is to abandon the existing stub on NW Ridgeline Court and drill under NW 18<sup>th</sup> Street at the easterly roadway and connect onto the 12-inch water main on the south side of NW 18<sup>th</sup> Street. This option will be further analyzed as the construction plan design proceeds. A proposed 8-inch water main in NW Weigel Drive to provide for an internal loop within the development.

All new water mains will be public improvements and will provide water and fire protection for the interior lots of the development. The water main is proposed to be a public utility and will generally be located on the north and west sides of the street.

### PUBLIC STREETS

Public streets proposed within the single family detached area are 27-feet back to back 7-inch thick roadway within a 60-foot wide right of way. At the NW 18<sup>th</sup> Street and NW Weigel Drive intersections the internal streets will be widened to allow for two outbound lanes with a single inbound lane.

An east bound left turn lane off of NW 18<sup>th</sup> Street is planned for construction during the initial phase of construction. The widening of the roadway is planned to occur to the north of the existing pavement. Reconstruction of two intakes will need to occur with this widening.

Driveways for Lots 25 and 26 will access the north/south street, not the new street located between them. All lots adjacent NW 18<sup>th</sup> Street and NW Weigel Drive will not have direct access onto those streets.

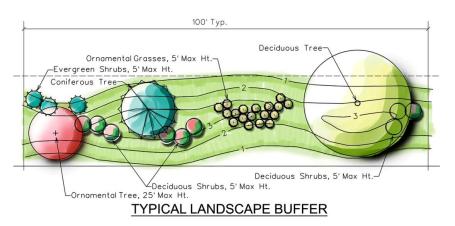
### SIDEWALKS

Sidewalks (5-foot in width) are proposed along both sides of the public street within the public right-of-way in the single family detached area. These will be installed 1-foot inside of the right-of-way with the construction of the homes. A 5-foot sidewalk is also required along NW 18<sup>th</sup> Street and NW Weigel Drive.

### SCREENING, OPEN SPACE AND LANDSCAPING

Proposed screening will meet the requirements of Chapter 194: Parking, Loading and Screening as well as the open space, landscaping and parking lot shading requirement of the Ankeny Zoning Ordinance.

A Type B Screen will be provided along NW 18<sup>th</sup> Street and NW Weigel Drive. The screen will be installed during the development of the public improvements for the corresponding area being platted. Below is an example of the typical landscape buffer that would be required along this length of property boundary. In locations where a berm will block or impede drainage, a 6-foot high opaque fence may be allowed to pass drainage beneath.



## SIGNAGE

All proposed signs will conform to City of Ankeny sign requirements.

### FRANCHISE UTILITIES

The gas main will be located in a gas easement located at the front of each lot. The electric, telephone, and cable television utilities are proposed along the front and potentially the rear of the lot within public utility easements.

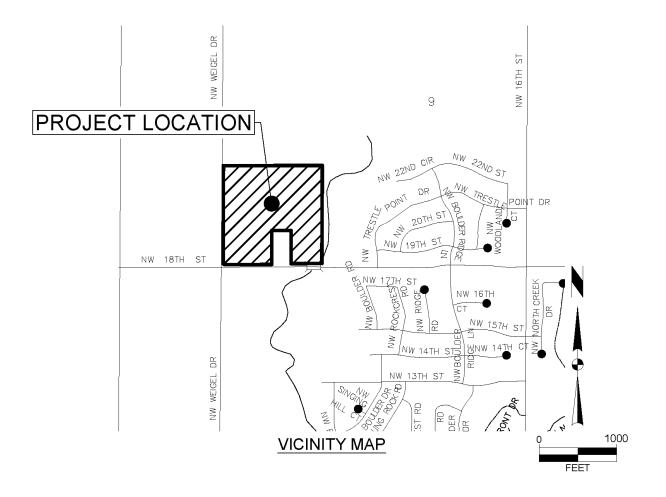
### PARK SITE DEDICATION

Park site dedication is required for this development. The City of Ankeny allows payment in lieu of providing park area(s) within the project site. The Applicant will provide the payment option of \$12,000 / acre for the area required by the City. The development will include areas of open space within the project. These areas will include existing Rock Creek and the proposed detention areas.

### LAND USE CATEGORY

The current Land Use Category is Medium Density Residential allowing up to twelve (12) units per acre. This maximum density may not be exceeded without a Land Use Plan Amendment.

# VICINITY MAP AND REZONING DESCRIPTION



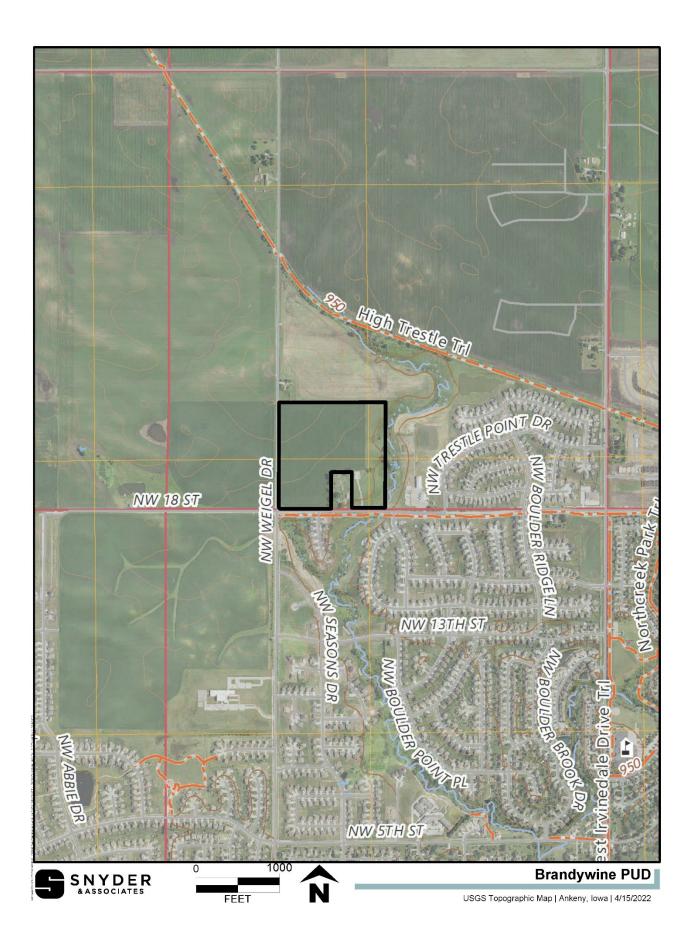
## BRANDYWINE PUD REZONING DESCRIPTION

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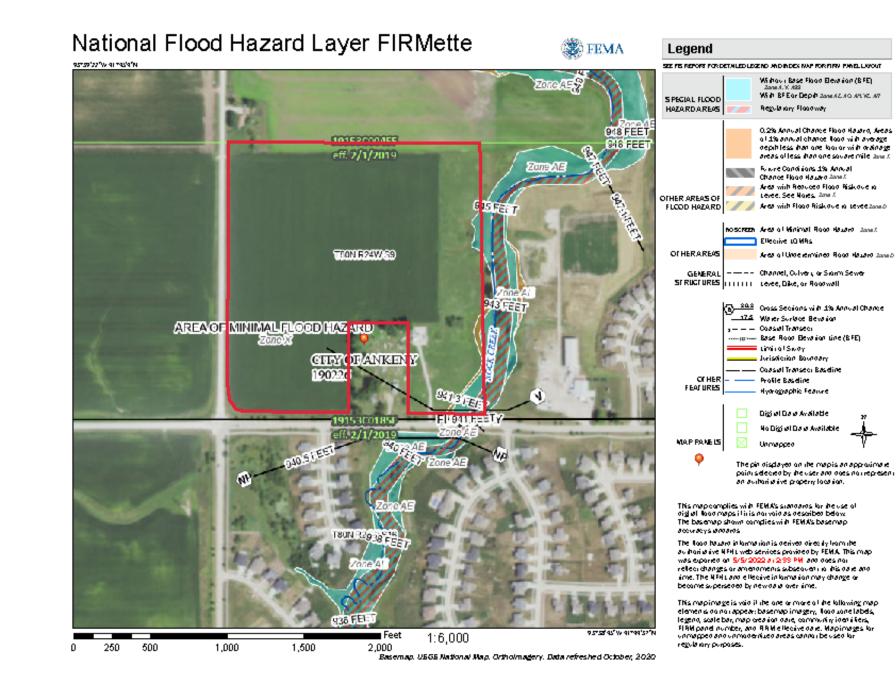
BEGINNING AT THE NORTHEAST CORNER OF SAID SOUTHEAST 1/4 OF THE SOUTHWEST 1/4; THENCE SOUTH 0°15'42" WEST ALONG THE EAST LINE OF SAID SOUTHEAST 1/4 OF THE SOUTHWEST 1/4, A DISTANCE OF 1262.18 FEET TO THE NORTH RIGHT OF WAY LINE OF NW 18TH ST.; THENCE SOUTH 89°58'47" WEST ALONG SAID NORTH RIGHT OF WAY LINE, 404.68 FEET; THENCE NORTH 0°34'09" EAST. 427.74 FEET: THENCE SOUTH 89°38'34" WEST. 249.00 FEET: THENCE SOUTH 0°34'17" WEST, 436.27 FEET TO SAID NORTH RIGHT OF WAY LINE: THENCE SOUTH 89°58'49" WEST ALONG SAID NORTH RIGHT OF WAY LINE, 592.06 FEET; THENCE NORTHWESTERLY CONTINUING ALONG SAID NORTH RIGHT OF WAY LINE AND ALONG A CURVE CONCAVE NORTHEAST WHOSE RADIUS IS 25.00 FEET, WHOSE ARC LENGTH IS 39.38 FEET, AND WHOSE CHORD BEARS NORTH 44°54'08" WEST, 35.43 FEET TO THE EAST RIGHT OF WAY LINE OF NW WEIGEL DR.; THENCE NORTH 0°12'58" EAST ALONG SAID EAST RIGHT OF WAY LINE, 1245.17 FEET TO THE NORTH LINE OF SAID SOUTHEAST 1/4 OF THE SOUTHWEST 1/4; THENCE NORTH 89°53'39" EAST ALONG SAID NORTH LINE, 1271.91 FEET TO THE POINT OF BEGINNING AND CONTAINING 34.51 ACRES (1,503,235 S.F.).

PROPERTY SUBJECT TO ANY AND ALL EASEMENTS OF RECORD.

# EXISTING TOPOGRAPHY / DRAINAGE AREAS



# **FIRM MAP**



# WATER USAGE CALCULATIONS

PROJECT: BRANE		No:	121.103				
		DATE:	April 15, CDD CK				
SUBJECT: VVATE	R USAGE CALCULATIONS		BY: PAGE:		5	SNYDER & ASSOCIATES	
SANITARY SEWE	<u>R</u>						
124 SIN	GLE FAMILY DETACHED LOTS						
PER SUDAS							
USE 3 P	DIUM DENSITY RESIDENTIAL EOPLE /UNIT AND 100 GPCD G FACTOR (PF) = (18+P^0.5)/(4+P^0	0.5) WHERE P I	S POPULA	TION IN THO	USANDS		
PEAK FL	.OW :			DPLE PER UN (4+.372^0.5) GPD		372 PEOPLE 4.037	
	CHANGE TO CFS (MGD / 0.646)		= 0.150 = 0.2325				
	8" MAIN @ 2/3 FULL, FACTOR = FULL FLOW =   0.2325 /		, THEREF = 0.294				
	FOR FLOW = 0.294 CFS	, DETERMINE	MINIMUM S	LOPE FOR	8 "	MAIN	
	Q = (1.486/n)*A*	R <sup>2/3</sup> *S <sup>1/2</sup> , n =	0.013			0.34907 SF 0.194 FT	
	0.294 CFS =	13.37	* S <sup>1/2</sup> => S =	0.04843 %			
			CITY OF A	NKENY MINI NKENY PRE FORE, OK.		PE = 0.50 %, SLOPE = 0.60 %,	
WATER MAIN							
	I WILL BE EXTENDED THROUGH T ON THE COLLECTOR ROADS. THI						
PER SUDAS							
	FIRE FLOW INSTANTANEOUS PEAK FLOW			(7/(P^.167) V	VHERE P	IS POPULATION	
	AVERAGE FLOW INSTANTANEOUS PEAK FLOW	= 37200	GPD GPD	(372 PEOPL	.E @ 100 (	GPCD)	
	THEREFORE, OK	210.0					

### **D.** Density Table

Land Use	Area Density	Unit Density	Rate
Low Density (Single Family) Residential	10 people / AC	3 people / unit	100 gpcd*
Medium Density (Multi-Family) Residential	15 people / AC 6.0 people / duplex	3 people / unit	100 gpcd*
High Density (Multi-Family) Residential	30 people / AC	2.5 people / unit	100 gpcd*
Office and Institutional	5,000 gpd / AC (IDNR)	Special Design Density	N/A
Commercial and Light Industrial	5,000 gpd/AC (IDNR)	Special Design Density	N/A
Industrial	10,000 gpd/AC (IDNR)	Special Design Density	N/A

#### Table 3B-1.01: Minimum Values

\* Iowa Department of Natural Resources (DNR) - Dry Weather Flow - One hundred gallons per capita per day (gpcd) should be used in design calculations as the minimum average dry weather flow. This 100 gpcd value may, with adequate justification, include maximum allowable infiltration for proposed sewer lines.

The area densities listed include the peaking factor.

Note: If the Project Engineer uses values different from the above table, approval by the Jurisdictional Engineer is required.

### **E.** Special Design Densities

Special design densities should be based on specific flow measurements or known flow rates and are subject to approval by the Jurisdiction Engineer based on methodology provided by the Project Engineer prior to submittal to the Iowa DNR.

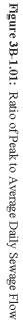
MINIMUM DESIGN FLOW PEAK RATIO 4.5 4 PEAK RATIO 3.5 3 2.5 2 -0.1 100 10 1 POPULATION IN THOUSANDS

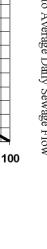
Curve Equation: Peak Ratio = [ (  $18 + P^{0.5}$  ) / (  $4 + P^{0.5}$  ) ] where P = population in thousands

Source: Fair, G.M. and Geyer, J.C. "Water Supply and Wastewater Disposal" 1st Ed., John Wiley & Sons, Inc., New York (1954), p. 136

**Chapter 3 - Sanitary Sewers** 

Section 3B-1 - Flow Determination 3/5





#### 2. Minimum Size Requirements:

- a. Water Service Stub: The water service stub must meet the Jurisdiction's standards and provide adequate design flows.
- b. Distribution Mains: All water mains should be sized large enough to provide existing and future residential, commercial, and industrial water demands and fire protection flows to the area to be served. The minimum water main size is 8 inches in diameter, unless otherwise approved by the Jurisdictional Engineer. The Jurisdiction reserves the right to increase the size of the mains to meet future water demands.
- c. Arterial or Feeder Mains: Arterial or feeder mains, typically 12 inches and larger, should conform to an existing grid pattern or as directed by the Jurisdiction to meet long range plans of the Jurisdiction.
- **3.** Pressure Requirements: The recommended minimum operating pressure of the distribution system should be no less than 35 psi. The residual pressure required under fire flow conditions should not drop below 20 psi at any hydrant or any point in the system. When operating pressure exceeds 100 psi, individual or system pressure reducing devices may be required.

#### **E.** Flow Considerations

- 1. Design Flows: The water main system must be able to meet the following flow requirements:
  - a. Peak day demands plus fire flow demands.
  - b. Instantaneous peak demands for water mains from source, treatment, and/or storage facilities.

#### 2. Peak Day Demands:

a. General: The peak day demand is the average rate of consumption on the maximum day. The maximum day is the 24 hour period during which the highest consumption total is recorded in the latest 3 year period. High consumption that will not occur again due to changes in the system, or that was caused by unusual operations, should not be considered.

When no actual figure for maximum daily consumption is available, it should be estimated on the basis of consumption in other cities of similar character. Such estimates should be at least 2.0 times greater than the average daily water demand for cities having more than 500 people and 2.5 times greater than the average daily water demand for cities having 500 people or less.

#### b. Average Day Demand (minimum):

Area x Area Density x Rate = Average Daily Demand	Equation 4B-1.01		
Number of Units x Unit Density x Rate = Average Daily Demand	Equation 4B-1.02		

Land Use	Area Density	Unit Density	Rate			
Low Density (Single Family) Residential	10 people/AC 3.0 people/unit		100 gpcd			
Medium Density (Multi-Family) Residential	15 people/AC	3.0 people/unit 6.0 people/duplex	100 gpcd			
High Density (Multi-Family) Residential	30 people/AC	2.5 people/unit	100 gpcd			
Office and Institutional	Special Design Density <sup>1</sup>					
Commercial	Special Design Density <sup>1</sup>					
Industrial	Special Design Density <sup>1</sup>					

#### Table 4B-1.01: Density

Special design densities should be subject to approval by the Jurisdictional Engineer based on methodology provided by the Project Engineer.

Note: If the Project Engineer uses values different than the above table, approval by the Jurisdictional Engineer and Iowa DNR is required.

- 3. Instantaneous Peak Demands: Where existing data is not available to accurately predict the instantaneous peak demand for the design year, the following criteria may be used as a minimum for estimating the instantaneous peak demand:
  - a. 220 people or less = Average day demand (gpm) x 9.0.
  - b. More than 220 people = Average day demand (gpm) x  $7/P^{0.167}$ P = design year population in thousands.

If major water users exist in the system, the peak may be greater than those listed above.

- 4. Fire Flows: The following general information is taken from the *Fire Suppression Rating Schedule* (Edition 05-2008) of the Insurance Services Office (ISO). The latest ISO requirements must be checked to verify fire flow criteria. Insurance requirements for fire protection may vary with each Jurisdiction and must be confirmed by the Project Engineer.
  - a. For one- and two- family dwellings not exceeding two stories in height, the following needed fire flows should be used.

Distance Between Buildings	Needed Fire Flow
Over 100'	500 gpm
31' to 100'	750 gpm
11' to 30'	1,000 gpm
10' or less	1,500 gpm

For wood shingle roof coverings on the building or on exposed buildings add 500 gpm to the needed fire flows.

b. Multi-family, commercial, and industrial areas are considered high risk areas. The fire flows available in these areas require special consideration. The distribution and arterial mains in the high risk areas are to accommodate required fire flows in those areas.

# **TRAFFIC IMPACT STUDY**



## MOECKLY FARMS TRAFFIC IMPACT STUDY

Ankeny, Iowa | April 12, 2022

Prepared for: J Larson Homes

### Snyder & Associates, Inc. Project No. 121.1035

Prepared by:	and a second of the second of the
PROFESSIONAL SHORE	I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.
ANTHONY J. BOES P12387 P12387	Anthony J. Boes, P.E. License Number P12387 My License Renewal Date is December 31, 2023 Pages or sheets covered by this seal: <u>A</u> (L)

2727 SW SNYDER BOULEVARD | P.O. BOX 1159 | ANKENY, IA 50023-0974 P: 515-964-2020 | F: 515-964-7938 | SNYDER-ASSOCIATES.COM

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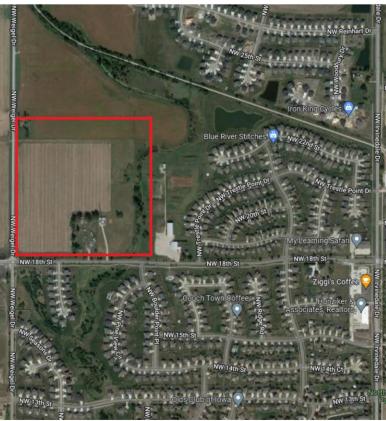
### APPENDIX

Exhibit 1. Site Concept Plan Exhibit 2. Opening Year Peak Hour Background Traffic Exhibit 3. Opening Year Trip Distribution (Inbound) Exhibit 4. Opening Year Trip Distribution (Outbound) Exhibit 5. Opening Year Peak Hour Trips Exhibit 6. Opening Year Peak Hour Traffic Exhibit 7. Design Year Background Traffic Exhibit 8. Design Year Trip Distribution (Inbound) Exhibit 9. Design Year Trip Distribution (Outbound) Exhibit 10. Design Year Peak Hour Trips Exhibit 11. Design Year Peak Hour Traffic Traffic Signal Warrant Analysis Worksheets Turn Lane Warrant Analysis Worksheets Capacity Analysis Reports

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### **INTRODUCTION**

This study was performed to evaluate traffic operations associated with the planned Moeckly Farms residential development. The site is to be constructed in the Northeast quadrant of the intersection of NW 18<sup>th</sup> Street and NW Weigel Drive. Figure 1 provides the site location. A site concept plan is provided in the appendix.



**Figure 1. Location Map** 

This traffic impact study evaluated transportation system needs related to the planned development. Traffic forecasts and analyses included opening year and design year Build and No Build scenarios. Analyses of the below four study intersections (two of which provide access to the site) were conducted.

- NW 18<sup>th</sup> Street & NW Irvinedale Drive
- NW 18<sup>th</sup> Street & proposed Access B
- NW 18<sup>th</sup> Street & NW Weigel Drive
- NW Weigel Drive & proposed Access A

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### **EXISTING CONDITIONS**

Within the study area, NW 18<sup>th</sup> Street is two-lane arterial street with a 35 mph speed limit. At the NW 18<sup>th</sup> Street intersection with NW Weigel Dr, left turn lanes are provided for the northbound and westbound approaches. The west leg of the intersection is currently under construction and will ultimately extend west to IA 415. For this study, it is assumed that left turn lanes will be provided for all four approaches by the opening year. The intersection is currently stop-controlled for the northbound and southbound approaches.

NW Weigel Drive is two-lane collector street south of NW 18<sup>th</sup> Street and a local street to the north. The NW Weigel Drive speed limit is 35 mph.

NW Irvinedale Dr is a two-lane arterial street with a 35 mph speed limit. The NW Irvinedale Dr intersection with NW 18<sup>th</sup> St is signalized and has left turn lanes for the eastbound and westbound approaches. The City is planning to reconstruct the intersection to provide left and right turn lanes for each approach.

### TRAFFIC DATA

Turning movement traffic counts were not collected for this study. Instead, opening year (2024) and design year (2044) Build traffic projections from the Savannah Ankeny Traffic Impact Study were used for background traffic conditions for this study, as requested by the City of Ankeny.

### **PROPOSED DEVELOPMENT**

The proposed development includes 124 single-family home lots. Approximately 25% (31) of the lots are expected to be occupied in the opening year. For this initial development phase (Phase 1), access to the site is planned only from NW 18<sup>th</sup> St (Access B).

Full development and occupancy of the site is expected by the design year. Full development will include the NW Weigel Dr access (Access A).

### **FUTURE TRAFFIC**

#### Trip Generation

Estimated trip generation for the site was calculated using data provided in the Institute of Transportation Engineers (ITE) *Trip Generation Manual*, *11th Edition*. "Single-Family Housing" (ITE Code: 210) was used with dwelling units as the independent variable. **Table 1** shows the estimated trip generation for the opening and design years.

						Γ	Daily –			AM Pe	eak (1)			PM I	Peak (2)	
Scenario	Land Use	ITE Code	Quantity	Unit	Rate	Total Trips		Exiting	Rate	Total Trips	Entering	Exiting	Rate	Total Trips	Entering	Exiting
Opening Year	Single-Family Housing	210	31	DU	9.43	292	146	146	0.70	22	6	16	0.94	29	18	11
Design Year	Single-Family Housing	210	124	DU	9.43	1169	585	584	0.70	87	23	64	0.94	117	74	43

AM Peak hour of adjacent street traffic 7-9 AM.
 PM Peak hour of adjacent street traffic 4-6 PM.

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### Trip Distribution

To estimate the distribution of generated trips, the background traffic was reviewed to determine the likely split of traffic entering and exiting the site to/from NW 18<sup>th</sup> St and NW Weigel Dr. Estimated trip distribution is provided in the appendix.

#### Background Traffic

Background traffic for this study was assumed to be Opening Year (2024) Build Traffic Projections and Future Year (2044) Build Traffic projections from the previous Savannah Ankeny Traffic Impact Study. Estimated background traffic is provided in the appendix.

#### Opening Year (2024) and Design Year (2044) Peak Hour Traffic

Combining the trip generation and distribution with background traffic results in the total estimated turning movement traffic volumes at the study intersections. Total peak hour turning movement traffic forecasts with the planned development is provided in the appendix.

### TURN LANE WARRANT ANALYSIS

The potential need for right and left turn lanes at the study intersections was evaluated using the following criteria, per City of Ankeny Requirements. Turn lane warrant worksheets are provided in the appendix.

- NCHRP Report 745 for left turn lanes on uncontrolled arterial street approaches.
- NCHRP Report 457 for left turn lanes on uncontrolled non-arterial street approaches.
- NCHRP Report 457 for right turn lanes on uncontrolled approaches and signalized intersections.

Per NCHRP Report 745 criteria, an eastbound left turn lane is warranted for projected opening year traffic on NW 18<sup>th</sup> St at the planned Access B intersection. As few as five left turns in the peak hour satisfy the criteria.

At the NW Weigel Dr and Access A intersection, northbound or southbound left or right turn lanes are not warranted for projected design year traffic, per NCHRP Report 457 criteria.

Left turn lane warrants were not evaluated at the NW 18<sup>th</sup> St intersections with NW Weigel Dr and NW Irvinedale Dr because left turn lanes currently exist or are planned at these intersections. Similarly right turn lane warrants at the NW 18<sup>th</sup> St and NW Irvinedale Dr intersection were not evaluated, as they are currently planned.

At the NW Weigel Dr and NW 18<sup>th</sup> St intersection, northbound and southbound right turn lanes are not warranted for projected design year traffic (assuming future traffic signal). The Savannah Ankeny TIS recommended providing eastbound and westbound right turn lanes at this intersection for opening year traffic.

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### TRAFFIC SIGNAL WARRANT ANALYSIS

The potential need for a traffic signal at the intersection of NW 18<sup>th</sup> St & NW Weigel Dr was evaluated using Manual on Uniform Traffic Control Devices (MUTCD) traffic volume warrant criteria (Warrants 1-3). Warrant analyses were based on projected AM and PM peak hour traffic (two hours). Signal warrant analysis results are summarized in **Table 2**, and detailed worksheets are provided in the appendix.

Year	Scenario	Warrant 1 8-Hour	Warrant 2 4-Hour	Warrant 3 Peak Hour
Opening Year	No Build	2 hours met	1 hour met	No 0 hours met
2024	Build	2 hours met	1 hour met	No 0 hours met
Design Year	No Build	2 hours met	2 hours met	Yes 1 hour met
2044	Build	2 hours met	2 hours met	Yes 1 hour met

### Table 2. Traffic Signal Warrant Results

Warrant analyses show that Warrant 3 (Peak Hour) is projected to be met in the design year for the Build and No Build scenarios. With only two hours of projected traffic for each scenario, it is not possible to determine if Warrant 1 and/or Warrant 2 criteria will be met.

### TRAFFIC OPERATIONS ANALYSIS

Intersection capacity analyses were completed for opening year 2024, and design year 2044 Build and No Build scenarios, Analyses were conducted for the AM and PM peak hours. These analyses were performed using *Synchro 11* software with *Synchro* methods for signalized intersections and *Highway Capacity Manual 6<sup>th</sup> Edition (HCM 6)* methods for unsignalized intersections. **Table 3** shows the Level of Service (LOS) criteria for determining operational performance. LOS A provides the least delay, and LOS F provides the most delay. Typically, LOS D is the minimum acceptable LOS for urban intersection approaches. However, LOS E-F is not unusual for stop controlled minor street or driveway approaches to higher volume arterial streets during peak hours.

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	Average Delay per Ve	ehicle (seconds)
LOS	Signalized Intersection	Unsignalized Intersection
А	< 10	< 10
В	10 to 20	10 to 15
С	20 to 35	15 to 25
D	35 to 55	25 to 35
Е	55 to 80	35 to 50
F	> 80 or V/C > 1.0	> 50  or  V/C > 1.0
37/01 37		

# Table 3. Level of Service (LOS) Definition Amount Delement Vehicle (cound.)

V/C = Volume to Capacity Ratio

The following lane configurations and traffic control were assumed for analyses:

#### Opening Year

- NW 18<sup>th</sup> St & NW Weigel Dr: Left turn lanes for all approaches, right turn lanes for EB and WB approaches. Stop-control for NB and SB approaches.
- NW 18<sup>th</sup> St & NW Irvinedale Dr: Existing lane configurations with left turn lanes for the EB and WB approaches. Existing traffic signal control.
- NW 18<sup>th</sup> St & Access B: EB left turn lane on NW 18<sup>th</sup> St. Single lane SB approach with stop-control.
- NW 18<sup>th</sup> St & Access A: Single-lane approaches all directions. Stop-control for EB approach.

#### Design Year

- NW 18<sup>th</sup> St & NW Weigel Dr: Left turn lanes for all approaches, right turn lanes for EB and WB approaches. Traffic signal control.
- NW 18<sup>th</sup> St & NW Irvinedale Dr: Left and right turn lanes for all approaches. Traffic signal control.
  - Due to high AM Peak EB delays, high volume/capacity ratio and long projected queues, this intersection was also analyzed as a multi-lane roundabout using Highway Capacity Software (HCS7).
- NW 18<sup>th</sup> St & Access B: EB left turn lane on NW 18<sup>th</sup> St. Single lane SB approach with stop-control.
- NW 18<sup>th</sup> St & Access A: Single-lane approaches all directions. Stop-control for EB and WB approaches.

Analysis results are summarized in **Table 4** and **Table 5**. Detailed reports are provided in the appendix.

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			AMI	Peak	PM P	'eak
Scenario	Intersection	Control Type	Delay (sec)	LOS	Delay (sec)	LOS
	NW 18th St & NW Irvinedale Dr	Signal	28.8	С	30.7	С
Opening Year		NB STOP	32.3	D	27.7	D
	NW 18th St & NW Weigel Dr	SB STOP	75.0	F	72.3	F
	NW Weigel Dr & Access A	EB STOP	8.9	А	8.8	А
	NW 18th St & NW Irvinedale Dr	Signal	35.9	D	27.6	С
Design Year	NW 18th St & NW HVInedale DI	RAB	19.4	С	17.6	С
	NW 18th St & NW Weigel Dr	Signal	9.0	А	7.6	А
	NW Weigel Dr & Access A	EB STOP	9.8	А	9.4	А

#### Table 4. Capacity Analysis Results, No Build Conditions

#### Table 5. Capacity Analysis Results, Build Conditions

			AM	Peak	PM P	'eak
Scenario	Intersection	Control Type	Delay (sec)	LOS	Delay (sec)	LOS
	NW 18th St & NW Irvinedale Dr	Signal	29.2	С	31.7	С
Opening Year	NW 18th St & Access B	SB STOP	19.4	С	19.2	С
	NW 18th St & NW Weigel Dr	NB STOP	33.2	D	28.3	D
	NW 1801 St & NW Weiger Di	SB STOP	81.0	F	79.8	F
	NW Weigel Dr & Access A	EB STOP	8.9	А	8.9	А
	NW 18th St & NW Irvinedale Dr	Signal	37.7	D	30.0	С
	INW TOULST & INW ITVILLEGATE EX	RAB	20.6	С	18.9	С
Design Year	NW 18th St & Access B	SB STOP	31.9	D	26.7	D
	NW 18th St & NW Weigel Dr	Signal	9.1	Α	7.7	А
	NW Weigel Dr & Access A	EB STOP	10.1	В	9.6	А
	Access A	WB STOP	12.4	В	12.1	В

Opening year analyses show LOS F operations SB at the NW 18<sup>th</sup> St and NW Wiegel Dr intersection (Build and No Build). However, projected average delays are less the 90 seconds.

For all other intersections, acceptable overall operations (LOS D or better) are provided in the opening year and design year. However, at the NW 18<sup>th</sup> St and NW Irvinedale Dr intersection, the design year No Build AM peak hour analysis shows the volume capacity (v/c) ratio for the EB through lane to be 0.99, and the projected 95<sup>th</sup> percentile queue length is more than 700'. For the Build scenario, the (v/c) ratio and queuing are slightly worse. With a multi-lane roundabout at this intersection, delays and queuing are significantly reduced.

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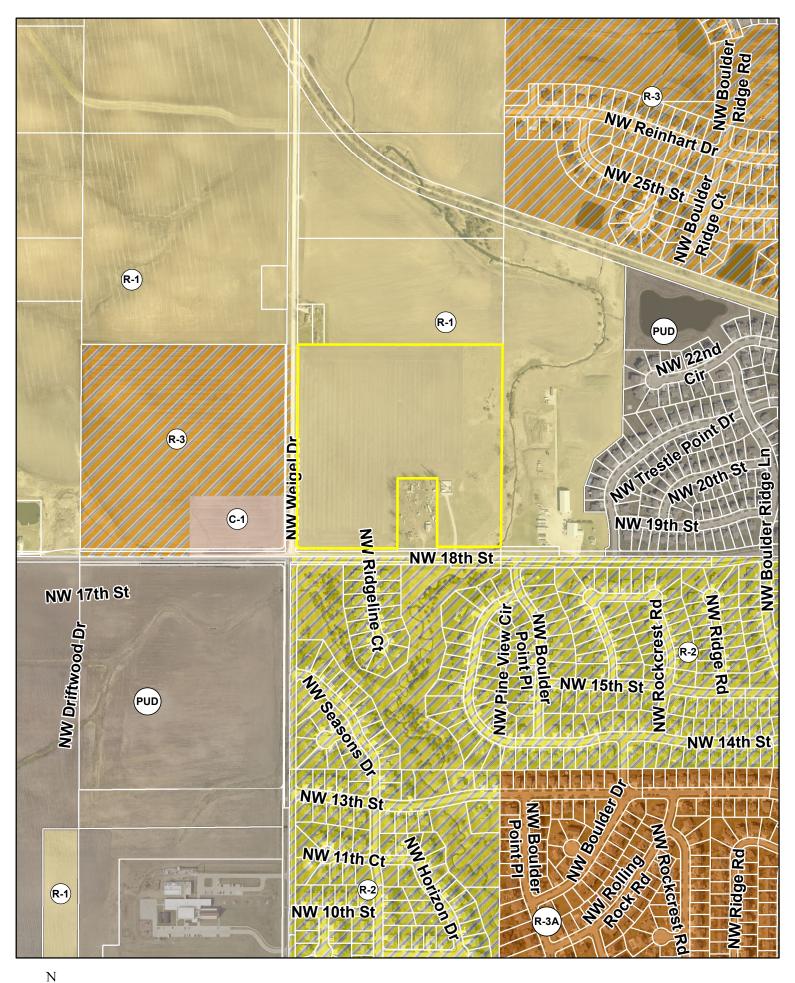
## **CONCLUSIONS & RECOMMENDATIONS**

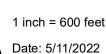
Based on analyses performed, the following conclusions and recommendations are provided:

- Construct an EB left turn lane (100' min length) on NW 18<sup>th</sup> St at proposed Access B. The City typically requests 150' full storage for left turn lanes on arterials. Consideration should be given to widening NW 18<sup>th</sup> Street east of NW Weigel Dr to provide left turn lanes or a continuous two-way left turn lane (TWLTL) for other similar residential street intersections along the corridor. Locating Access B as far west as possible (as shown in Exhibit 1) is recommended to provide more uniform access spacing and reduce the potential for box culvert modifications to the east.
- Single lane approaches for proposed site accesses (Access A and Access B) provide acceptable operations. A two-lane approach (separate SB left and right turn lanes) could be considered to reduce delays for right turning vehicles exiting the site at Access B. The City normally requests two outbound lanes for collector or local street approaches at intersections with arterials.
- At the NW 18<sup>th</sup> St and NW Weigel Dr intersection, left turn lanes for all approaches and right turn lanes for the EB and WB approaches should be provided as recommended by the Savannah Ankeny TIS. Due to projected high delays for the NB and SB stop-controlled approaches, operations at this intersection should be monitored and a traffic signal should be installed when warranted. Additional analysis with all-way stop control found unacceptable operations for opening year traffic.
- At the NW 18<sup>th</sup> St and NW Irvinedale Dr intersection, a multi-lane roundabout should be considered to accommodate projected design year traffic. The roundabout could provide two through lanes EB and WB through the intersection with downstream merges. Unlike traditional intersections, lane continuity upstream and downstream of roundabouts is not a significant concern.
- Based on comparison of Build and No Build analyses, traffic to/from the planned site is not expected to significantly affect traffic operations at the NW 18<sup>th</sup> St intersections with NW Weigel Dr and NW Irvinedale Dr.

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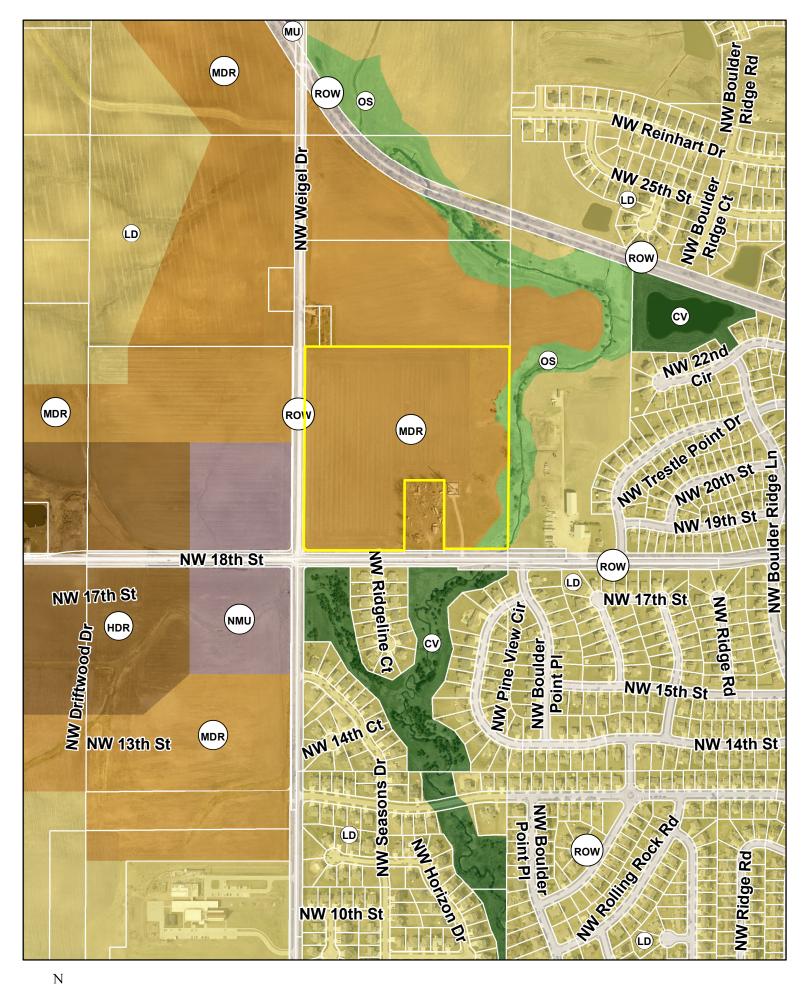
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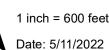




Brandywine PUD Zoning Map







Brandywine PUD Future Land Use Map





### PLAN AND ZONING COMMISSION May 17, 2022 6 : 30 PM

💻 Print

ORIGINATING DEPARTMENT:

COUNCIL GOAL:

Planning and Building

ACTION REQUESTED:

LEGAL:

## SUBJECT:

1. May 16, 2022 City Council Report - Staff

2. Director's Report

Tentative agenda items for June 7, 2022

Building Permit Report April 2022

3. Commissioner's Reports

EXECUTIVE SUMMARY:

FISCAL IMPACT: No

## STAFF RECOMMENDATIONS:

## PREVIOUS COUNCIL/COMMISSION/BOARD ACTION(S):

## PUBLIC OUTREACH EFFORTS:

## ACTION REQUESTED:

# ADDITIONAL INFORMATION:

# ATTACHMENTS:

Click to download

April 2022 Building Permit Report

# City of Ankeny Building Permit Report Month of April 2022

		Issued	Issued		Issued Calendar Year				Issue	ed Fiscal Year
		April-22		April-21		1/1/2022-4/30/2022		2021-4/30/2021	7/1/2021-4/30/2022	
	Num	Valuation	Num	Valuation	Num	Valuation	Num	Valuation	Num	Valuation
RESIDENTIAL										
New Dwellings										
New Single Family Detached	77	\$22,359,300	117	\$32,949,561	196	\$57,786,682	273	\$77,722,542	456	\$136,761,920
New Single Family Attached/Duplex	6	\$1,731,624	17	\$4,000,708	61	\$14,837,205	97	\$21,085,749	187	\$45,360,879
New Multi - Family	1	\$5,757,654	0	\$0	2	\$6,507,654	0	\$0	46	\$22,686,664
Total New Residential Permits	84	\$29,848,578	134	\$36,950,269	259	\$79,131,541	370	\$98,808,291	689	\$204,809,463
Additions/Alterations/Other (1)	90	\$1,055,585	103	\$766,890	241	\$3,369,334	282	\$2,666,310	626	\$7,670,022
Total New Dwelling Units	107		134		281		370		757	
NON-RESIDENTIAL										
New Commercial	1	\$37,187,467	2	\$1,028,500	10	\$77,315,345	5	\$16,728,500	25	\$118,355,158
COM Additions/Alterations/Other	8	\$1,043,030	14	\$13,641,503	40	\$7,333,497	37	\$20,508,871	107	\$40,623,566
New Church	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0
CHR Additions/Alterations/Other	0	\$0	0	\$0	0	\$0	5	\$4,784,000	2	\$55,000
New School	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0
SCH Additions/Alterations/Other	1	\$6,000	0	\$0	3	\$40,550	1	\$5,176,000	3	\$40,550
Total Non Residential Permits	13	\$38,236,497	16	\$14,670,003	53	\$84,689,392	48	\$47,197,371	137	\$159,074,274
MISC PERMITS (2)	119	\$185,722	128	\$174,324	276	\$514,471	311	\$405,753	859	\$1,118,025
TOTALS	306	\$69,326,382	381	\$52,561,486	829	\$167,704,738	1011	\$149,077,725	2311	\$372,671,784

(1) includes permits issued for sheds, pools, garages, decks, porches, auxiliary structures

(2) includes permits issued for: driveway approach, signs, fences, other misc. non-residential

RSF includes attached & detached dwelling units; RDF includes duplexs; RMF includes apartments & stacked condo units

\* includes footing & foundation permits

#### The City Of Ankeny Building Permit Report (Monthly) Issued from April 2022

Type of Use	Type of Work	Issue Date	Valuation Permit Number	Street Address	Applicant Name	Contractor Name
Single Family Detached	New Building	4/1/2022	\$268,821 22-1395-NEW	609 NE Hunter Dr	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/1/2022	\$207,915 22-1398-NEW	617 NE Hunter Dr	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/1/2022	\$272,303 22-1478-NEW	3222 NW 27th Cir	Greenland Homes Inc	Greenland Homes Inc
Single Family Detached	New Building	4/1/2022	\$304,262 22-1479-NEW	3226 NW 27th Cir	Greenland Homes Inc	Greenland Homes Inc
Single Family Detached	New Building	4/1/2022	\$269,757 22-1481-NEW	3230 NW 27th Cir	Greenland Homes Inc	Greenland Homes Inc
Single Family Detached	New Building	4/1/2022	\$288,667 22-1489-NEW	3234 NW 27th Cir	Greenland Homes Inc	Greenland Homes Inc
Single Family Detached	New Building	4/1/2022	\$291,647 22-1494-NEW	3238 NW 27th Cir	Greenland Homes Inc	Greenland Homes Inc
Single Family Detached	New Building	4/4/2022	\$242,381 22-1517-NEW	3913 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/4/2022	\$224,683 22-1518-NEW	3905 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/4/2022	\$207,795 22-1519-NEW	3901 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/4/2022	\$268,821 22-1524-NEW	3825 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/5/2022	\$227,609 22-1423-NEW	4423 NW 17th St	Greenland Homes Inc	Greenland Homes Inc
Single Family Detached	New Building	4/5/2022	\$259,698 22-1442-NEW	4402 NW 13th St	Sage Homes Inc	Sage Homes Inc
Single Family Detached	New Building	4/5/2022	\$244,427 22-1443-NEW	4406 NW 13th St	Sage Homes Inc	Sage Homes Inc
Single Family Detached	New Building	4/5/2022	\$284,288 22-1444-NEW	4413 NW 13th St	Sage Homes Inc	Sage Homes Inc
Single Family Detached	New Building	4/5/2022	\$322,454 22-1445-NEW	4417 NW 13th St	Sage Homes Inc	Sage Homes Inc
Single Family Detached	New Building	4/5/2022	\$275,318 22-1515-NEW	1306 NW 27th St	Greenland Homes Inc	Greenland Homes Inc
Single Family Detached	New Building	4/5/2022	\$315,003 22-1516-NEW	1302 NW 27th St	Greenland Homes Inc	Greenland Homes Inc
Single Family Detached	New Building	4/5/2022	\$304,262 22-1520-NEW	1217 NW Reinhart Dr	Greenland Homes Inc	Greenland Homes Inc
Single Family Detached	New Building	4/5/2022	\$261,023 22-1599-NEW	3101 NW 27th Cir	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/5/2022	\$295,796 22-1600-NEW	3132 NW 27th Cir	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/5/2022	\$263,451 22-1607-NEW	2701 NW Boulder Ridge RD	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/5/2022	\$288,879 22-1608-NEW	2709 NW Boulder Ridge RD	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/5/2022	\$253,096 22-1640-NEW	2522 NW Greenwood St	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/5/2022	\$285,392 22-1645-NEW	2526 NW Greenwood St	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/5/2022	\$395,672 22-1662-NEW	2915 NW Beechwood Ct	Kimberley Development Corp	Kimberley Development Corp
Single Family Detached	New Building	4/5/2022	\$308,889 22-1741-NEW	4315 NE 16th St	DR Horton - Iowa LLC	DR Horton - Iowa LLC
Single Family Detached	New Building	4/6/2022	\$264,313 22-1742-NEW	4311 NE 16th St	DR Horton - Iowa LLC	DR Horton - Iowa LLC
Single Family Detached	New Building	4/6/2022	\$308,889 22-1744-NEW	4307 NE 16th St	DR Horton - Iowa LLC	DR Horton - Iowa LLC
Single Family Detached	New Building	4/6/2022	\$255,368 22-1745-NEW	4310 NE 16th St	DR Horton - Iowa LLC	DR Horton - Iowa LLC
Single Family Detached	New Building	4/6/2022	\$310,829 22-1747-NEW	4306 NE 16th St	DR Horton - Iowa LLC	DR Horton - Iowa LLC
Single Family Detached	New Building	4/6/2022	\$265,513 22-1748-NEW	4224 NE 16th St	DR Horton - Iowa LLC	DR Horton - Iowa LLC
Single Family Detached	New Building	4/8/2022	\$492,176 22-1536-NEW	5909 NE Grant Ct	Harvest Ridge Builders	Clarity Construction Inc
Single Family Detached	New Building	4/11/2022	\$365,643 22-1673-NEW	1509 SW Franklin Dr	Elevated Builders LLC	Elevated Custom Builders
Single Family Detached	New Building	4/11/2022	\$267,129 22-1674-NEW	713 NE Country Meadow Dr	Elevated Builders LLC	Elevated Custom Builders
Single Family Detached	New Building	4/11/2022	\$241,085 22-1808-NEW	3805 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/11/2022	\$207,795 22-1809-NEW	3817 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/11/2022	\$221,472 22-1814-NEW	3813 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/11/2022	\$218,145 22-1816-NEW	3809 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/11/2022	\$288,141 22-1862-NEW	2534 SW Plaza Pkwy	Caliber Homes	Caliber Homes
Single Family Detached	New Building	4/11/2022	\$388,177 22-1865-NEW	2530 SW Plaza Pkwy	Caliber Homes	Caliber Homes
Single Family Detached	New Building	4/13/2022	\$251,101 22-1610-NEW	3304 NW 27th St	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/18/2022	\$330,612 22-1567-NEW	118 NE Harvest Ridge Ln	Harvest Ridge Builders	Harvest Ridge Builders

Single Family Detached	New Building	4/18/2022	\$392,417 22-1568-NEW	126 NE Harvest Ridge Ln	Harvest Ridge Builders	Harvest Ridge Builders
Single Family Detached	New Building	4/18/2022	\$330,743 22-1569-NEW	6227 NE Grant Ln	Harvest Ridge Builders	Harvest Ridge Builders
Single Family Detached	New Building	4/19/2022	\$447,014 22-1907-NEW	2838 NW 29th St	MJ Properties	MJ Properties
Single Family Detached	New Building	4/19/2022	\$318,224 22-2020-NEW	2313 NW 29th St	MJ Properties	MJ Properties
Single Family Detached	New Building	4/20/2022	\$337,890 22-1400-NEW	3211 NW 27th Cir	Vander Kamp Homebuilders	Vander Kamp Homebuilders
Single Family Detached	New Building	4/20/2022	\$345,387 22-1401-NEW	3203 NW 27th Cir	Vander Kamp Homebuilders	Vander Kamp Homebuilders
Single Family Detached	New Building	4/21/2022	\$265,648 22-1684-NEW	210 SW Prairie Trail Pkwy	Hubbell Homes LC	Hubbell Homes LC
Single Family Detached	New Building	4/21/2022	\$251,261 22-1763-NEW	2401 NW Reinhart Dr	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/21/2022	\$293,130 22-1764-NEW	2405 NW Reinhart Dr	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/21/2022	\$250,016 22-1889-NEW	2530 NW Greenwood St	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/21/2022	\$222,153 22-1958-NEW	610 NE Hunter Dr	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/21/2022	\$243,847 22-2087-NEW	608 NE Deerfield Dr	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/21/2022	\$288,879 22-2089-NEW	612 NE Deerfield Dr	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/21/2022	\$266,470 22-2091-NEW	4110 NE 7th St	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/21/2022	\$270,018 22-2144-NEW	418 NE 57th Ct	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/21/2022	\$293,761 22-2196-NEW	2203 NW 31st St	DR Horton - Iowa LLC	DR Horton - Iowa LLC
Single Family Detached	New Building	4/21/2022	\$392,438 22-2197-NEW	3505 NW Westwood St	DR Horton - Iowa LLC	DR Horton - Iowa LLC
Single Family Detached	New Building	4/25/2022	\$364,046 22-2085-NEW	4409 NE 45th Ct	Kimberley Development Corp	Kimberley Development Corp
Single Family Detached	New Building	4/25/2022	\$291,151 22-2130-NEW	122 NE Harvest Ridge Ln	Harvest Ridge Builders	Harvest Ridge Builders
Single Family Detached	New Building	4/26/2022	\$268,054 22-2107-NEW	4201 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/26/2022	\$268,472 22-2108-NEW	3517 NE 11th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/26/2022	\$254,066 22-2248-NEW	622 NE Hunter Dr	Genesis Homes Inc	Genesis Homes Inc
Single Family Detached	New Building	4/26/2022	\$224,603 22-2250-NEW	618 NE Hunter Dr	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	New Building	4/27/2022	\$392,650 22-2183-NEW	2017 SE Justice Ct	Sage Homes Inc	Sage Homes Inc
Single Family Detached	New Building	4/28/2022	\$313,559 22-1739-NEW	2428 SW Plaza Pkwy	DR Horton - Iowa LLC	DR Horton - Iowa LLC
Single Family Detached	New Building	4/28/2022	\$265,131 22-2165-NEW	4104 NE 6th St	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/28/2022	\$255,703 22-2167-NEW	4108 NE 6th St	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/28/2022	\$261,082 22-2168-NEW	706 NE Country Meadow Dr	Jerry's Homes Inc	Jerry's Homes Inc
Single Family Detached	New Building	4/29/2022	\$280,937 22-1687-NEW	312 SW Prairie Trail Pkwy	Hubbell Homes LC	Hubbell Homes LC
Single Family Detached	New Building	4/29/2022	\$281,198 22-1689-NEW	420 SW 16th St	Hubbell Homes LC	Hubbell Homes LC
Single Family Detached	New Building	4/29/2022	\$345,586 22-1880-NEW	1615 SW Westview Dr	Meadowbrook Homes LLC	Meadowbrook Homes LLC
Single Family Detached	New Building	4/29/2022	\$345,240 22-2006-NEW	1504 SW Walnut St	Caliber Homes	Caliber Homes
Single Family Detached	New Building	4/29/2022	\$312,798 22-2007-NEW	1414 SW Walnut St	Caliber Homes	Caliber Homes
Single Family Detached	New Building	4/29/2022	\$317,031 22-2221-NEW	2706 NW Boulder Ridge RD	Gardner Homes Inc	Gardner Homes Inc
Single Family Attached	New Building	4/18/2022	\$288,604 22-1308-NEW	1304 NW Driftwood Dr	Claman Custom Homes	Claman Custom Homes
Single Family Attached	New Building	4/18/2022	\$288,604 22-1307-NEW	1402 NW Driftwood Dr	Claman Custom Homes	Claman Custom Homes
Single Family Attached	New Building	4/18/2022	\$288,604 22-1304-NEW	1406 NW Driftwood Dr	Claman Custom Homes	Claman Custom Homes
Single Family Attached	New Building	4/18/2022	\$288,604 22-1302-NEW	1504 NW Driftwood Dr	Claman Custom Homes	Claman Custom Homes
Single Family Attached	New Building	4/18/2022	\$288,604 22-1305-NEW	1508 NW Driftwood Dr	Claman Custom Homes	Claman Custom Homes
Single Family Attached	New Building	4/18/2022	\$288,604 22-1306-NEW	1512 NW Driftwood Dr	Claman Custom Homes	Claman Custom Homes
Multi-Family (24 Units)	New Building	4/27/2022	\$5,757,654 22-1358-NEW	1645 SW Magazine Rd	JCorp Inc	JCorp Inc
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Single Family Attached	Pergola	4/1/2022	\$29,000 22-1558-PERG	607 NW Jackson Dr	Paramount Pergolas	Paramount Pergolas
Single Family Detached	<b>Building Alteration</b>	4/1/2022	\$25,427 22-1727-ALT	2822 NW Westwood Ct	Happe Homes, LLP	Happe Homes, LLP
Single Family Detached	Pergola	4/4/2022	\$1,000 22-1581-PERG	1615 NW 30th Ct	Cole Schinkel	Cole Schinkel
Single Family Detached	Porch	4/5/2022	\$3,840 22-1714-PRCH	2714 NE Innsbruck Dr	Midwest Builders Of Iowa	Midwest Builders Of Iowa

Single Family Detached Single Family Attached Single Family Attached Single Family Detached Single Family Detached

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<b>Building Alteration</b>	4/5/2022
<b>Building Alteration</b>	4/7/2022
<b>Building Alteration</b>	4/8/2022
Porch	4/8/2022
<b>Building Alteration</b>	4/11/2022
Solar	4/11/2022
Building Addition	4/12/2022
Porch	4/13/2022
Pergola	4/14/2022
Pergola	4/15/2022
Building Alteration	4/15/2022
Building Alteration	4/15/2022
Building Alteration	4/15/2022
Gazebo	4/15/2022
Building Addition	4/18/2022
Solar	4/18/2022
Solar	
	4/19/2022
Building Alteration	4/19/2022
Solar	4/20/2022
Building Alteration	4/20/2022
Building Alteration	4/21/2022
Building Addition	4/21/2022
Building Addition	4/22/2022
Solar	4/22/2022
Solar	4/22/2022
Building Alteration	4/22/2022
Porch	4/22/2022
Building Alteration	4/25/2022
Pergola	4/25/2022
Porch	4/25/2022
Building Alteration	4/26/2022
Pergola	4/26/2022
Solar	4/26/2022
<b>Building Alteration</b>	4/27/2022
<b>Building Alteration</b>	4/27/2022
<b>Building Addition</b>	4/28/2022
<b>Building Alteration</b>	4/28/2022
<b>Building Alteration</b>	4/29/2022
Garage	4/4/2022
Garage	4/19/2022
Shed	4/12/2022
Shed	4/12/2022
Shed	4/13/2022
Shed	4/13/2022
Shed	4/14/2022

\$23,432 22-1738-ALT \$16,078 22-1891-ALT \$25,868 22-1691-ALT \$4,480 22-1890-PRCH \$24,963 22-1935-ALT \$21,949 22-1984-SOL \$142.985 21-7320-ADD \$2,800 22-1646-PRCH \$35,476 22-1954-PERG \$6.000 21-3307-PERG \$1,500 22-2046-ALT \$11.600 22-2047-ALT \$13,201 22-2077-ALT \$6,400 22-2080-GAZ \$25,071 22-1928-ADD \$30,000 22-2112-SOL \$33.490 22-1511-SOL \$1,000 22-2157-ALT \$17,000 22-2030-SOL \$4,292 22-2224-ALT \$23,200 22-1756-ALT \$26.188 22-1801-ADD \$48,053 22-2233-ADD \$25,000 22-2245-SOL \$20,100 22-2246-SOL \$45,000 22-2268-ALT \$2,880 22-2286-PRCH \$26,448 22-1414-ALT \$4,000 22-2119-PERG \$2.880 22-2287-PRCH \$3,600 22-2330-ALT \$6,500 22-2230-PERG \$15,000 22-2373-SOL \$15,869 22-1587-ALT \$14,941 22-2392-ALT \$25,071 22-2291-ADD \$32.480 22-2430-ALT \$17,122 22-2141-ALT \$42,665 22-1507-GAR \$37,332 22-2194-GAR \$5,760 22-1887-SHD \$3.200 22-1978-SHD \$2,400 22-1953-SHD \$2,400 22-2022-SHD

\$1,600 22-1929-SHD

\$2,400 22-2054-SHD

4/14/2022

420 NE 55th St 4428 NE 16th St 5305 NW 17th St 4703 NE Hillcrest Ct 3115 NW 16th Ct 1111 NW Boulder Dr 1906 SW Franklin Dr 2110 SW Westwood St 709 NE Keystone Dr 2303 SW Woodbury Ln 418 NE 8th St 418 NE 8th St 3409 SW Fox Run Dr 3130 SW Prairie View Rd 3610 NW Linwood Ln 1620 NE Meadow Ct 715 SW 48th St 2810 SW Prairie Trail Pkwy 4902 NW 2nd Ct 5005 NW 7th St 907 NE Meadow Landing Dr 5018 NE Seneca Dr 1328 NE 47th St 3807 NE Bellagio Cir 3221 NW 22nd St 525 NE 16th St 3313 NW Reinhart Dr 3403 NW 15th St 702 NE Michael Dr 3403 NW Reinhart Dr 206 SE Uehlamar Dr 822 SE 9th St 706 NW Autumn Crest Dr 4722 NW 5th St 3119 SW Chestnut Ct 618 SE 2nd St 2015 SW Vintage Pkwy 3308 NW 27th St 4309 NE Briarwood Dr 509 SW Ash Dr 614 SE 10th St 702 SW 48th St 3402 SE 18th ST 1321 NE 51st St 5013 NE Innsbruck Dr 2410 NW Park Meadows Dr

Jerry's Homes Inc DR Horton - Iowa LLC Andrew Schmidt Ankeny Home Services Ultimate Construction Services CB Solar Inc **MJ** Properties Mustafa Mujdzic Paramount Pergolas Brian P Freeseman Chris Loehr Chris Loehr Shepherd's Home Repair Spot On Construction Kaufman Construction Purelight Power Dexton Lybbert Cutolo Donald Purelight Power Goodman Home Services, LLC Stephfon Johnson **Kimberley Construction** Premier Construction Services One Source Solar One Source Solar Kendel Richlen Happe Homes, LLP Ballman Construction Bradley A Ramer Happe Homes, LLP **BAM Basements** Roa Works, LLC Purelight Power Ferris Construction LLC Central Iowa Carpentry, LLC Midwest Construction Samantha Scott Candor Homes, LLC David Batts Lets Roll Contracting

Steve Hartley Rosanne Herzog Curtis R Brooks Mark Peckham James Haberichter Joseph G Wiltgen

Jerry's Homes Inc DR Horton - Iowa LLC Andrew Schmidt Ankeny Home Services Ultimate Construction Services CB Solar Inc **MJ** Properties Mustafa Mujdzic Paramount Pergolas **Brian P Freeseman Rigid Edge Construction Rigid Edge Construction** Shepherd's Home Repair Spot On Construction Kaufman Construction **Purelight Power** Skyline Solar Cutolo Donald **Purelight Power** Goodman Home Services, LLC **Davis & Reed Homes Kimberley Construction** Premier Construction Services 1 Source Solar 1 Source Solar Kendel Richlen Happe Homes, LLP Ballman Construction **Bradley A Ramer** Happe Homes, LLP **BAM Basements** Roa Works, LLC **Purelight Power** Ferris Construction LLC Central Iowa Carpentry, LLC Midwest Construction Samantha Scott Candor Homes, LLC

**Executive Interiors** Lets Roll Contracting

Steve Hartley Tuff Shed Curtis R Brooks Tuff Shed James Haberichter Joseph G Wiltgen

Single Family Detached	Shed	4/14/2022	\$3,200 22-2055-SHD	5404 NW 17th St	Beaumont J Pierson	Tuff Shed
Single Family Detached	Shed	4/18/2022	\$2,400 22-2150-SHD	3110 NW 16th Ct	James O Thompson	James O Thompson
Single Family Detached	Shed	4/19/2022	\$1,600 22-2162-SHD	1318 NW Cedarwood Dr	Barbara J Doling	Greg A Dougherty
Single Family Detached	Shed	4/22/2022	\$2,800 22-2086-SHD	3904 SE Primrose Dr	Kent Ryan	Tuff Shed
Single Family Detached	Shed	4/26/2022	\$1,920 22-2314-SHD	1303 NW Reinhart Dr	Ermin Begovic	Ermin Begovic
Single Family Detached	Shed	4/28/2022	\$2,400 22-2163-SHD	433 NE 16th St	Tuff Shed	Tuff Shed
Single Family Detached	Spa/Hot Tub	4/7/2022	22-1878-SPA	701 SW Springfield Dr	Brent R Frazee	Brent R Frazee
Single Family Detached	Spa/Hot Tub	4/13/2022	22-1583-SPA	318 SE Park View Dr	Tyson Brian	Tyson Brian
Single Family Detached	Spa/Hot Tub	4/26/2022	22-2376-SPA	1812 SW Greenwood St	Larry L Moklestad	Gonzalez Contractors, LLC
Single Family Detached	Swimming Pool	4/1/2022	22-1685-POOL	650 SW Kenworthy Dr	Sarah A Gable	Sarah A Gable
Single Family Detached	Swimming Pool	4/5/2022	22-1699-POOL	6009 NE Briarwood Dr	Valley Pool & Hot Tubs	Valley Pool & Hot Tubs
Single Family Detached	Swimming Pool	4/5/2022	22-1751-POOL	904 NE Williamsburg Ct	Darryl Bresson	Darryl Bresson
Single Family Detached	Swimming Pool	4/12/2022	22-1884-POOL	614 SE 10th St	Steve Hartley	Steve Hartley
Single Family Detached	Swimming Pool	4/20/2022	22-1934-POOL	6102 NE Briarwood Dr	Andrew Contracting	Andrew Contracting
Single Family Detached	Deck	4/1/2022	\$3,840 22-1705-DECK	5308 SW Wildflower Dr	Home by Home Exteriors & More	Home by Home Exteriors & More
Single Family Detached	Deck	4/4/2022	\$1,560 22-1580-DECK	1615 NW 30th Ct	Cole Schinkel	Cole Schinkel
Single Family Detached	Deck	4/4/2022	\$1,824 22-1661-DECK	706 SE Michael Dr	Jeffrey Hagelberg	Jeffrey Hagelberg
Single Family Detached	Deck	4/5/2022	\$1,872 22-1448-DECK	218 NW Jackson Dr	Vishal Patel	Vishal Patel
Single Family Detached	Deck	4/5/2022	\$1,560 22-1750-DECK	4210 NW Linwood Dr	Philip Sheriff	Philip Sheriff
Single Family Detached	Deck	4/7/2022	\$2,304 22-0993-DECK	3119 SW Chestnut Ct	Kevin J Garetson	Kevin J Garetson
Single Family Detached	Deck	4/7/2022	\$5,064 22-1228-DECK	1106 SW Cherry St	Robert E Pearson	Robert E Pearson
Single Family Detached	Deck	4/7/2022	\$6,816 22-1332-DECK	3111 SW 24th Ct	Vishal Patel	Vishal Patel
Single Family Detached	Deck	4/8/2022	\$3,456 22-1235-DECK	4110 NW Westwood St	Hannah Winters	Hannah Winters
Single Family Detached	Deck	4/8/2022	\$1,200 22-1789-DECK	3801 NE 6th St	Genesis Homes Inc	Genesis Homes Of Iowa LLC
Single Family Detached	Deck	4/11/2022	\$7,224 22-1415-DECK	502 NE 19th Ct	Better Builders	Better Builders
Single Family Detached	Deck	4/12/2022	\$4,116 22-1652-DECK	1314 NW Campus Dr	The HomeLife Brothers	The HomeLife Brothers
Single Family Detached	Deck	4/12/2022	\$1,152 22-1916-DECK	418 SE 7th St	Monica A Warnken	Monica A Warnken
Single Family Detached	Deck	4/13/2022	\$900 22-1977-DECK	1405 NW Seasons Dr	Philip Sheriff	Philip Sheriff
Single Family Detached	Deck	4/15/2022	\$4,940 22-1449-DECK	3210 NE 8th St	Vishal Patel	Vishal Patel
Single Family Detached	Deck	4/15/2022	\$2,208 22-1622-DECK	1510 NE Trilein Dr	Buresh Homes Solutions	Buresh Homes Solutions
Single Family Detached	Deck	4/15/2022	\$2,088 22-2104-DECK	4219 NW 8th Ct	Aaron Crabb	Aaron Crabb
Single Family Detached	Deck	4/19/2022	\$5,000 22-1858-DECK	615 SW 50th St	Wells Renovations	Wells Renovations
Single Family Detached	Deck	4/20/2022	\$4,056 22-2209-DECK	413 SE 30th St	Jacob K Letsche	Jacob K Letsche
Single Family Detached	Deck	4/21/2022	\$4,608 22-2229-DECK	1631 NW 30th Ct	Lil Brother Construction	Lil Brother Construction
Single Family Detached	Deck	4/22/2022	\$1,728 22-2252-DECK	3202 NW 25th St	Jamie Hughes	Hughes Construction
Single Family Attached	Deck	4/22/2022	\$3,468 22-2270-DECK	3002 NW Westwood St	Natalie Walters	Natalie Walters
Single Family Detached	Deck	4/22/2022	\$3,192 22-2271-DECK	705 NW Boulder Point Cir	Steven Jacobsen	Steven Jacobsen
Single Family Detached	Deck	4/25/2022	\$2,340 22-2114-DECK	702 NE Michael Dr	Bradley A Ramer	Bradley A Ramer
Single Family Detached	Deck	4/27/2022	\$2,688 22-2363-DECK	2506 NW 43rd St	David D Hobbs	David D Hobbs
Single Family Detached	Deck	4/28/2022	\$3,120 22-2235-DECK	674 NW Autumn Crest Dr	Clinton Chapman	Clinton Chapman
Retail	New Building	4/13/2022	\$18,904,144 22-0746-NEW	4000 NE Spectrum Dr	MG2 Corporation	Novak Construction Company
Retail	New Building	4/13/2022	\$2,256,437 22-0892-NEW	4004 NE Spectrum Dr	MG2 Corporation	Jones Covey Group Inc.
Storage	New Building	4/18/2022	\$11,026,886 22-0247-NEW	7125 SE Delaware Ave	R.J. Ryan Construction, Inc	R.J. Ryan Construction, Inc
Other (Sports Complex)	New Building	4/25/2022	\$5,000,000 22-1088-NEW	2250 SW Vintage Pkwy	DRA Properties	DRA Properties

Office	Building Alteration	4/1/2022	\$30,000 22-1594-ALT	2825 S Ankeny Blvd Ste 107	DRA Properties	DRA Properties LLC
Retail	Building Alteration	4/4/2022	\$158,000 22-1265-ALT	1510 S Ankeny Blvd Ste 106	Accurate Commercial	Accurate Commercial
Retail	Building Alteration	4/6/2022	\$25,000 22-1616-ALT	802 SE Oralabor Rd Ste 106	Kaithyn Hulseberg	Schmidt Barry
Retail	Building Alteration	4/8/2022	\$40,000 22-1762-ALT	1510 N Ankeny Blvd Ste 105	B Pham Construction	B Pham Construction
Retail	Fuel Tanks	4/11/2022	\$700,000 22-0889-FUEL	4004 NE Spectrum Dr	Costco Wholesale	Jones Covey Group Inc.
Office	Building Alteration	4/13/2022	\$60,000 22-1867-ALT	1255 SW Prairie Trail Pkwy	The Weitz Company, LLC	The Weitz Company, LLC
Mixed Use	<b>Building Alteration</b>	4/18/2022	\$22,530 22-2129-ALT	1615 SW Main St Ste 107	DRA Properties	DRA Properties LLC
Other	Building Alteration	4/22/2022	\$7,500 22-1143-ALT	1403 SW Ordnance Rd	Imprint Architects	Konrad A Christensen
School	Shed	4/1/2022	\$6,000 22-1498-SHD	310 NW School St	Rushing Construction	Rushing Construction
Single Family Detached	Fence/Wall	4/1/2022	22-1597-FNCE	4212 NW Northwood Dr	Nicholas J Gerardy	Nicholas J Gerardy
Single Family Detached	Fence/Wall	4/1/2022	22-1656-FNCE	2305 NW North Creek Dr	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	Fence/Wall	4/1/2022	22-1670-FNCE	3402 NW Boulder Brook Pl	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	Fence/Wall	4/1/2022	22-1671-FNCE	725 NW Boulder Point Cir	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	Fence/Wall	4/1/2022	22-1703-FNCE	1213 SE Rio Dr	Huber Fencing	Huber Fencing
Single Family Detached	Fence/Wall	4/4/2022	22-1693-FNCE	4223 NW Cedarwood Dr	Kimberly Lentz	Thrive Fencing
Single Family Detached	Fence/Wall	4/4/2022	22-1003-FNCE	1915 NE Cameron Dr	Dona Camp	All Star Fencing & Remodeling
Single Family Detached	Fence/Wall	4/5/2022	22-1705-INCE 22-1724-FNCE	4017 NE 6th St	Central Iowa Fencing	Central Iowa Fencing
Single Family Detached	Fence/Wall	4/5/2022	22-1724-INCE 22-1757-FNCE	2412 NW Woodbury Dr	Michael Splittgerber	Michael Splittgerber
Single Family Detached	Fence/Wall	4/5/2022	22-1758-FNCE	4304 SW 4th St		
• •	-		22-1758-FNCE 22-1772-FNCE	1115 NW Reinhart Dr	Central Iowa Fencing	Central Iowa Fencing American Fence Co
Single Family Detached	Fence/Wall	4/5/2022	22-1772-FNCE 22-1817-FNCE		American Fence Company	
Single Family Detached	Fence/Wall	4/5/2022	22-1817-FNCE 22-1818-FNCE	930 NE 28th St 3209 NW 19th St	Huber Fencing	Huber Fencing
Single Family Detached	Fence/Wall	4/5/2022			Huber Fencing	Huber Fencing
Single Family Detached	Fence/Wall	4/5/2022	22-1824-FNCE	2115 SW 17th St	Central Iowa Fencing	Central Iowa Fencing
Single Family Detached	Fence/Wall	4/6/2022	22-1740-FNCE	1208 NE Tuscany Blvd	Ashley Blount	Steve Trimble
Single Family Detached	Fence/Wall	4/7/2022	22-0875-FNCE	429 SE Sherman Dr	A-Z Home Improvement Special	A-Z Home Improvement Special
Single Family Detached	Fence/Wall	4/7/2022	22-1350-FNCE	1602 NW 31st St	Colton Cornwell	Midwest Fencing
Single Family Detached	Fence/Wall	4/7/2022	22-1856-FNCE	1320 NW 29th St	Juan Cintron	CKS Fence & Construction
Single Family Detached	Fence/Wall	4/7/2022	22-1875-FNCE	2320 SW Abilene Rd	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	Fence/Wall	4/7/2022	22-1876-FNCE	321 SW Logan St	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	Fence/Wall	4/7/2022	22-1879-FNCE	714 NW School St	Kathy A Soppe	Kathy A Soppe
Single Family Detached	Fence/Wall	4/8/2022	22-1441-FNCE	1202 SW Elm St	Thrive Fencing	Thrive Fencing
Single Family Detached	Fence/Wall	4/8/2022	22-1743-FNCE	4021 NE 6th St	Jeffrey Kampa	Central Iowa Fencing
Single Family Detached	Fence/Wall	4/8/2022	22-1795-FNCE	512 SW Carriage Ct	Thrive Fencing	Thrive Fencing
Single Family Detached	Fence/Wall	4/8/2022	22-1815-FNCE	2619 SW 31st St	Huber Fencing	Huber Fencing
Single Family Detached	Fence/Wall	4/8/2022	22-1854-FNCE	2617 NW 25th St	Sejad Dubinovic	Sejad Dubinovic
Single Family Detached	Fence/Wall	4/8/2022	22-1892-FNCE	932 NE 41st St	Huber Fencing	Huber Fencing
Single Family Attached	Fence/Wall	4/8/2022	22-1918-FNCE	2121 NW 43rd St	American Fence Company	American Fence Co
Single Family Detached	Fence/Wall	4/11/2022	22-1901-FNCE	2718 NW 43rd St	Nathan J Inman	Des Moines Steel Fence Co
Single Family Detached	Fence/Wall	4/11/2022	22-1919-FNCE	2817 NW Park Ln	American Fence Company	American Fence Co
Single Family Detached	Fence/Wall	4/11/2022	22-1972-FNCE	201 SE Park View Dr	Central Iowa Fencing	Central Iowa Fencing
Single Family Detached	Fence/Wall	4/11/2022	22-1974-FNCE	3507 SE 17th St	Central Iowa Fencing	Central Iowa Fencing
Single Family Detached	Fence/Wall	4/12/2022	22-1885-FNCE	614 SE 10th St	Steve Hartley	Steve Hartley
Single Family Attached	Fence/Wall	4/12/2022	22-1896-FNCE	3303 NW Abilene Rd	Chris Clark	Chris Clark
Single Family Detached	Fence/Wall	4/12/2022	22-1903-FNCE	2010 NW 19th Ct	Jeremiah Slife	Central Iowa Fencing
Single Family Detached	Fence/Wall	4/12/2022	22-1980-FNCE	526 SW Ash Dr	Sanabria Darlene Pinto	Raul Garcia

Single Family Detached	Fence/Wall	4/13/2022	22-1412-FNCE	5106 NW 13th St	Hadaway Fencing LLC	Hadaway Fencing LLC
Single Family Detached	fence/Wall	4/13/2022	22-1447-FNCE	3411 NE 11th St	Hadaway Fencing LLC	Hadaway Fencing LLC
Single Family Detached	fence/Wall	4/13/2022	22-2033-FNCE	1218 SE Lowell Dr	Central Iowa Fencing	Central Iowa Fencing
Single Family Detached	fence/Wall	4/13/2022	22-2041-FNCE	2940 SW Meadow Ridge Dr	Lindsey M Martens	Central Iowa Fencing
Single Family Detached	d Fence/Wall	4/14/2022	22-1657-FNCE	1611 SW Westview Dr	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	fence/Wall	4/14/2022	22-1722-FNCE	4103 NE 7th St	Timothy M Jacobsen	Clanton Creek Fence & Gate
Mixed Use	Fence/Wall	4/15/2022	22-2024-FNCE	2401 SE Tones Dr Ste 5	Dogs Inn, Inc	American Fence Co
Single Family Detached	fence/Wall	4/15/2022	22-2106-FNCE	418 NW Bramble Rd	Jennifer A Peck	Jennifer A Peck
Single Family Detached	fence/Wall	4/18/2022	22-2082-FNCE	2408 NW Beechwood St	Thrive Fencing	Thrive Fencing
Single Family Detached	fence/Wall	4/18/2022	22-2101-FNCE	3102 NW Westwood St	American Fence Company	American Fence Co
Single Family Detached	fence/Wall	4/18/2022	22-2102-FNCE	3134 SW Woodfield Ln	American Fence Company	American Fence Co
Single Family Detached	fence/Wall	4/18/2022	22-2142-FNCE	1008 SW 46th St	Quinn Lafrentz	Quinn Lafrentz
Single Family Detached	fence/Wall	4/19/2022	22-0741-FNCE	3114 SE Honeysuckle Ct	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	fence/Wall	4/19/2022	22-2094-FNCE	209 NE 17th St	Jacob D Clark	Jacob D Clark
Single Family Detached	fence/Wall	4/19/2022	22-2127-FNCE	917 NW Rockcrest Rd	Joshua J Kisner	Joshua J Kisner
Single Family Detached	fence/Wall	4/19/2022	22-2148-FNCE	526 SE Aster Ct	Elizabeth Richardson	Ochoa Concrete & Fencing
Single Family Detached	fence/Wall	4/19/2022	22-2208-FNCE	1107 NW Mils Dr	Joel Christianson	Joel Christianson
Single Family Detached	fence/Wall	4/20/2022	22-1955-FNCE	314 SE Wanda Dr	Rodriguez Construction & Renov	Rodriguez Construction & Renov
Single Family Detached	fence/Wall	4/20/2022	22-2195-FNCE	703 NE 44th Ct	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	fence/Wall	4/20/2022	22-2211-FNCE	501 SE Peterson Dr	Huber Fencing	Huber Fencing
Single Family Detached	fence/Wall	4/21/2022	22-2236-FNCE	1105 SW 53rd St	Jeremy L Krajicek	Jeremy L Krajicek
Single Family Detached	fence/Wall	4/21/2022	22-2251-FNCE	1904 SW Prairie Trail Pkwy	Jennifer Soma	Central Iowa Fencing
Single Family Detached	fence/Wall	4/22/2022	22-2261-FNCE	716 NE Whitetail Dr	Central Iowa Fencing	Central Iowa Fencing
Single Family Detached	fence/Wall	4/22/2022	22-2272-FNCE	1307 NW Reinhart Dr	BK Sitoula	BK Sitoula
Single Family Detached	fence/Wall	4/25/2022	22-2222-FNCE	2018 SE Oliver Ct	Beemer Landscaping	Beemer Landscaping
Single Family Detached	fence/Wall	4/25/2022	22-2258-FNCE	911 NE Meadow Landing Dr	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	fence/Wall	4/25/2022	22-2259-FNCE	3533 NE Winding Trail Dr	Des Moines Steel Fence Co	Des Moines Steel Fence Co
Single Family Detached	fence/Wall	4/25/2022	22-2278-FNCE	1731 SW Franklin Dr	Huber Fencing	Huber Fencing
Single Family Detached	fence/Wall	4/26/2022	22-2012-FNCE	2521 NW Woodbury Dr	Sufia Alam	Sufia Alam
Single Family Detached	fence/Wall	4/26/2022	22-2305-FNCE	606 NE Hunter Dr	Stefani Blubaugh	Stefani Blubaugh
Single Family Detached	fence/Wall	4/26/2022	22-2329-FNCE	2417 NW 41st St	American Fence Company	American Fence Company
Single Family Detached	fence/Wall	4/26/2022	22-2333-FNCE	621 NE Whitetail Dr	American Fence Company	American Fence Co
Single Family Detached	fence/Wall	4/26/2022	22-2343-FNCE	2905 SW Coves Dr	American Fence Company	American Fence Company
Single Family Detached	fence/Wall	4/26/2022	22-2344-FNCE	1306 NW Arbor Dr	Brandon Trapp	Hadaway Fencing LLC
Single Family Detached	fence/Wall	4/26/2022	22-2364-FNCE	201 SE East Lawn Dr	Richard Shipley	Richard Shipley
Single Family Detached	fence/Wall	4/28/2022	22-2444-FNCE	4114 NW Cedarwood Dr	Debbie Knipp	Debbie Knipp
Storage	Fence/Wall	4/29/2022	\$100,000 22-2345-FNCE	7125 SE Delaware Ave	Landscapes by Martin	Landscapes by Martin
Retail	Sign	4/5/2022	\$712 22-0915-SIGNP	2302 SE Creekview Dr Ste 1	Iowa Sign Company	Iowa Sign Company
Storage	Sign	4/5/2022	\$1,300 22-1574-SIGNP	1610 SE Cortina Dr	Iowa Sign Company	Iowa Sign Company
Office	Sign	4/11/2022	\$6,000 22-1369-SIGNP	1517 N Ankeny Blvd Ste A	Signarama - Ankeny	Signarama - Ankeny
Office	Sign	4/11/2022	\$8,400 22-1508-SIGNP	1615 SW Main St Ste 202	Signarama Urbandale	Signarama Urbandale
Retail	Sign	4/11/2022	\$2,860 22-1702-SIGNP	117 N Ankeny Blvd	Signarama - Ankeny	Signarama - Ankeny
Office	Sign	4/11/2022	\$1,550 22-1730-SIGNP	322 S Ankeny Blvd	Lashier Graphics & Signs	Lashier Graphics & Signs
Multi-Family	Sign	4/14/2022	\$4,000 22-1810-SIGNP	1235 SW Merchant St	Iowa Sign Company	Iowa Sign Company
Multi-Family	Sign	4/14/2022	\$4,600 22-1813-SIGNP	1235 SW Merchant St	Iowa Sign Company	Iowa Sign Company
Other	Sign	4/18/2022	\$3,500 22-1153-SIGNP	410 NW Ash Dr	Lashier Graphics & Signs	Lashier Graphics & Signs
Other	Sign	4/18/2022	\$9,500 22-1155-SIGNP	410 NW Ash Dr	Lashier Graphics & Signs	Lashier Graphics & Signs

Office	Sign	4/18/2022	\$1,300 22-1370-SIGNP	1517 N Ankeny Blvd Ste A	Signarama - Ankeny	Signarama - Ankeny
Office	Sign	4/19/2022	\$1,000 22-2043-SIGNP	1830 SW White Birch Cir	lowa Sign Company	lowa Sign Company
Office	Sign	4/19/2022	\$1,000 22-2044-SIGNP	1830 SW White Birch Cir	Iowa Sign Company	lowa Sign Company
Industrial	Sign	4/25/2022	\$40,000 22-1127-SIGNP	5825 SE Delaware Ave	Omaha Neon Sign Company	Omaha Neon Sign Company
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Retail	Temporary Sign	4/11/2022	22-1775-SIGNT	1510 N Ankeny Blvd Ste 104	Image 360	Image 360
Restaurant	Temporary Sign	4/12/2022	22-1979-SIGNT	1510 SW Tradition Dr	Westar Foods, Inc	Westar Foods, Inc
Office	Temporary Sign	4/14/2022	22-1761-SIGNT	110 N Ankeny Blvd Ste 650	Jackson Hewitt	Jackson Hewitt
Other	Temporary Sign	4/18/2022	22-2011-SIGNT	3603 NE Otterview Cir	ASAP Events Advertising	ASAP Events Advertising
Other	Canopy/Tent	4/11/2022	22-1927-TENT	2006 S Ankeny Blvd	Carley Farnsworth	Carley Farnsworth
Retail	Canopy/Tent	4/18/2022	22-2147-TENT	410 N Ankeny Blvd	Hy-Vee	Hy-Vee
Storage	Demolition	4/20/2022	22-1945-DEMO	221 SE Magazine Rd	DeCarlo Demolition Company	DeCarlo Demolition Company
Multi-Family	Demolition	4/27/2022	22-1943-DEMO	1503 S Ankeny Blvd	DeCarlo Demolition Company	DeCarlo Demolition Company
Restaurant	Demolition	4/27/2022	22-1944-DEMO	1020 E 1st St	DeCarlo Demolition Company	DeCarlo Demolition Company
Single Family Detached	Drive Approach	4/5/2022	22-1659-RSTRM	3002 NE Huntington Ln	I-80 Concrete	I-80 Concrete
Single Family Detached	Drive Approach	4/7/2022	22-1055-RSTRM	814 SE 4th St	Brandon A Petersen	Brandon A Petersen
Single Family Detached	Drive Approach	4/11/2022	22-1655-RSTRM	526 NE Roberts Dr	I-80 Concrete	I-80 Concrete
Restaurant	Drive Approach	4/11/2022	22-1803-RSTRM	705 S Ankeny Blvd	CMC Solutions	CMC Solutions
Office	Drive Approach	4/11/2022	22-1803-RSTRM	707 S Ankeny Blvd	CMC Solutions	CMC Solutions
Office	Drive Approach	4/11/2022	22-1804-RSTRM	641 S Ankeny Blvd	CMC Solutions	CMC Solutions
Retail	Drive Approach	4/11/2022	22-1805-RSTRM	625 S Ankeny Blvd	CMC Solutions	CMC Solutions
Single Family Detached	Drive Approach	4/11/2022	22-1986-RSTRM	1602 NE Michael Dr	Solis Concrete	Solis Concrete
• ·		4/11/2022	22-1980-RSTRM	406 NE Crestmoor Pl	Solis Concrete	Solis Concrete
Single Family Detached	Drive Approach	4/11/2022	22-1987-RSTRM	909 SW Merchant St	Christiaan Nielsen	Christiaan Nielsen
Single Family Detached	Drive Approach	4/18/2022	22-2171-RSTRM	429 SW Oak Ln		
Single Family Detached	Drive Approach		22-2182-RSTRM	3003 NE Trilein Dr	Juan Rojas	Juan Rojas
Single Family Detached	Drive Approach	4/25/2022 4/26/2022	22-2323-RSTRM	1107 NW 26th St	Ankeny Lawn & Landscape Solis Concrete	Ankeny Lawn & Landscape Solis Concrete
Single Family Detached	Drive Approach	4/26/2022	22-2374-RSTRM	606 NE Bristol Dr	I-80 Concrete	I-80 Concrete
Single Family Detached	Drive Approach	4/2//2022	22-2289-K31 KIVI	606 NE Bristol Dr	1-80 Concrete	1-80 concrete
Single Family Detached	Sidewalk	4/11/2022	22-2016-RSWRP	406 NE Crestmoor Pl	Solis Concrete	Solis Concrete
Single Family Detached	Sidewalk	4/21/2022	22-2136-RSWRP	1609 NE Hayes Dr	I-80 Concrete	I-80 Concrete
Single Family Detached	Sidewalk	4/22/2022	22-2266-RSWRP	909 SE 3rd St	JCV Construction	JCV Construction
Single Family Detached	Sidewalk	4/26/2022	22-2365-RSWRP	305 NW Kimberly Ln	Iowa Contracting	Iowa Contracting
Single Family Detached	Sidewalk	4/26/2022	22-2366-RSWRP	906 NE Canterbury Dr	Iowa Contracting	Iowa Contracting
Single Family Detached	Sidewalk	4/27/2022	22-2403-RSWRP	3003 SW Butternut Dr	Christopher Houdek	Concrete Brothers
Single Family Detached	Sidewalk	4/28/2022	22-2451-RSWRP	3505 NW Rockridge Rd	Montano Construction Plus	Montano Construction Plus
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Single Family Detached	Approach/Sidewalk	4/13/2022	22-2037-RSTRM	410 NE Crestmoor Pl	Solis Concrete	Solis Concrete
Single Family Detached	Approach/Sidewalk	4/15/2022	22-2084-RSTRM	909 SE 4th St	Grimes Concrete	Grimes Concrete