

CHAMPAIGN COUNTY BOARD ENVIRONMENT and LAND USE COMMITTEE AGENDA

County of Champaign, Urbana, Illinois

Thursday, August 7, 2025 - 6:30 p.m.

Shields-Carter Meeting Room

Bennett Administrative Center, 102 E. Main St., Urbana

Committee Members: Eric Thorsland – Chair Aaron Esry – Vice-Chair John Farney Jennifer Locke Emily Rodriguez Jilmala Rogers Jason Votava

Agenda Page # I. Call to Order II. **Roll Call** III. Approval of Agenda/Addendum IV. **Approval of Minutes** A. May 8, 2025 - Regular Meeting 1 - 5 V. **Public Input** VI. **Communications** VII. **New Business: Items for Information Only** A. Status of Solar Farm Special Use Permits and Zoning Use Permits in Unincorporated 6 **Champaign County** VIII. New Business: Items to be recommended to the County Board A. Subdivision Case 207-25 Ray's Minor Subdivision. Final Plat Approval of a One-7 - 27Lot Minor Subdivision located in the Southwest Quarter of Section 33 of Township 19N-Range 14W of the Second Principal Meridian in South Homer Township and commonly known as the undeveloped area on the north side of CR 1200 N located 415 feet east of Illinois Route 49. B. Zoning Case 167-AM-25. Amend the Zoning Map to change the zoning district 28 - 53designation from the AG-1 Agriculture Zoning District to the B-1 Rural Trade Center Zoning District in order to expand operations of a Farm Chemicals and Fertilizer Sales business including storage and mixing of blended fertilizer on a 3-acre tract in the Northwest Quarter of the Northeast Quarter of Fractional

Section 19, Township 20N Range 11E of the Third Principal Meridian in Ogden

CHAMPAIGN COUNTY BOARD ENVIRONMENT and LAND USE COMMITTEE (ELUC) August 7, 2025, Agenda

Township located immediately east of the existing Ehler Brothers facility with an address of 2475 E CR 2100 N, St. Joseph.

- IX. Other Business
 - A. Monthly Reports -None
- X. Chair's Report
- XI. <u>Designation of Items to be Placed on the Consent Agenda</u>
- XII. Adjournment



Champaign County Board Environment and Land Use Committee (ELUC)

County of Champaign, Urbana, Illinois

MINUTES – Pending Approval

DATE: Thursday, May 8, 2025

3 TIME: 6:30 p.m.

PLACE: Shields-Carter Meeting Room

Brookens Administrative Center

1776 E Washington, Urbana, IL 61802

7 Committee Members

Present	Absent
	Aaron Esry (Vice-Chair)
John Farney	
Jennifer Locke	
Emily Rodriguez	
	Jilmala Rogers
Chris Stohr	
Eric Thorsland (Chair)	

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County Staff: John Hall (Zoning Administrator), and Mary Ward (Recording Secretary)

11 Others Present:

None

12 **MINUTES**

13 I. Call to Order

1415

Committee Chair Thorsland called the meeting to order at 6:30 p.m.

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17 II. Roll Call

18 19

Roll call was taken, and a quorum was declared present.

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21 III. Approval of Agenda/Addendum

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MOTION by Mr. Farney to approve the agenda; seconded by Ms. Rodriguez. Upon voice vote, the **MOTION CARRIED** unanimously.

2425

26 IV. Approval of Minutes

A. April 10, 2025 - Regular Meeting

272829

MOTION by Ms. Locke to approve the April 10, 2025 minutes; seconded by Mr. Stohr. Upon voice vote, the **MOTION CARRIED** unanimously.

3031

32 V. Public Input

There was no public input.

36 VI. Communications

Mr. Stohr shared the following: The Illinois Groundwater Association will be meeting June 6 at the I-Hotel for anyone wanting to learn more about groundwater. Please see him for more information. The Illinois Junior Academy of Sciences held an Expo at the State Farm Center over the weekend. It was a big success. The Washington Post has an article on Subsidence Due to Water Withdrawals. Chicago is one of the cities most affected in the U.S. The Carbon Sequestration Task Force had their first meeting on April 21. They hope to meet again around May 29th. He also shared that the County had put out a press release regarding the Task Force and that he had just been interviewed by WCIA prior to tonight's meeting.

46VII.

New Business: Items to be Approved by ELUC

A. Recreation & Entertainment License for Araceli Gutierrez for a Spanish Rodeo at the Champaign County Fairgrounds, 1302 North Coler Avenue, Urbana, IL to be held on June 8, 2025.

MOTION by Ms. Rodriguez to approve the Recreation & Entertainment License for a Spanish Rodeo at the Champaign County Fairgrounds; seconded by Ms. Locke.

There were no questions or discussion. Upon voice vote, the MOTION CARRIED unanimously.

B. Request by Anthony Donato of Donato Solar for a Zoning Ordinance text amendment to do the following:

1. Delete the requirement for a minimum credit rating for banks that provide a letter of credit for a PV solar farm decommissioning and site reclamation plan; and

2. Allow surety or reclamation bonds or escrow accounts in addition to letter of credit as alternative forms of financial assurance for a PV solar farm decommissioning and site reclamation plan.

MOTION by Mr. Stohr to consider the request by Anthony Donato of Donato Solar for a Zoning Ordinance text amendment; seconded by Mr. Farney.

Mr. Hall said Donato Solar has approval for four solar arrays with data centers in Champaign County. A letter of credit is required for the Decommissioning and Site Reclamation Plan. Three of them came in just fine but on the fourth one, the other thing our ordinance requires, is that the bank must be at least an A-rated bank. The bank that had provided the previous letters had lost their rating by the time of the fourth application. It was a bank with a local branch. There are 38 banks in the country that pay for and qualify for this rating. They were finally able to secure a letter of credit. In the process of getting this they decided this didn't make sense. They could have provided an escrow account on day one. The ordinance does not allow for escrow accounts. It also does not allow for a co-sign or backup agreement where a large bank would agree to backup a more local bank. Those are two options that would work but do not meet the ordinance requirements.

The letter also talks about surety and reclamation bonds. There is currently a request for a solar farm that is at the Zoning Board of Appeals. They are requesting a waiver to use surety bonds. A previous County Board was set on having a letter of credit. Mr. Hall feels that the committee might want to wait to take action as you'll be faced with a waiver request for an upcoming solar farm.

Mr. Thorsland asked if a decision is not made tonight, if it will prevent Donato from moving forward. Mr. Hall said no, they have provided everything needed at this point.

At this point, Michael Beem, VP of Finance for Gail Technologies/Donato Solar, was invited to speak and answer questions. His job is to help find financing and letters of credit fall under finance. Everything Mr. Hall stated is correct. They are trying to make sure they are in compliance and not have any issues down the road. A bank that has issued a letter of credit may decide not to re-issue one when it expires. Big banks are not interested in a \$35,000 letter of credit. There are cost for getting that Moody's A rating or S & P rating. There are ways to do this. Money could be put in an escrow account with the County as a co-signer.

Mr. Stohr asked what other solar arrays have done regarding letters of credit. Mr. Hall said that Donato is the only one that has solar arrays, solar farms are different. They are much larger in size, and they have not had any issues with them providing a letter of credit. This is the first time we've worked with a local developer working with a local bank. We have asked the State's Attorney for comments on surety bonds. We should have those by the Board meeting.

Mr. Beem added that it's the bank rating they have a problem with, not getting the letter of credit. Other types of projects do not require this. Surrounding counties do not have the requirement for the bank rating.

Ms. Locke asked if this requirement is a relic of our outdated ordinance. Mr. Hall said state law says the type of financial assurance, including ratings/bonds, are up to the County. With the understanding of the timing and waiting on the report from the State's Attorney, Ms. Locke said she may not say yes tonight, but would support this in the future.

Mr. Farney would like to hear from the State's Attorney on the surety bond, letter of credit, escrow issue before we decide. He feels the committee should let the process play out at ZBA and then address it.

Mr. Thorsland asked about other bank ratings and if we could lower the rating requirement. Mr. Beem said state law says the County cannot require anything more restrictive and the bank rating requirement is more restrictive. They want to be able to stay in compliance in the future.

Mr. Thorsland acknowledged we are not in compliance with state law. He feels first we should see what ZBA comes up with as a recommendation. Donato is set for now. This would give us time to do this right. He asked if we should set a date or bring it back after ZBA makes their decision. Mr. Hall said he would like to wait until the ZBA has made their decision on the case already before them.

Plus, we already have two big text amendments in process and several smaller items that he would like to get cleared up. He will bring it back after one of the text amendments is complete and the ZBA process is done. It will probably be about four to five months from now. He will let Donato Solar know when it comes back.

Mr. Beem asked what if one of the letters of credit expire and they can't get it renewed? A brief discussion was held on how they could be handled. Mr. Hall said at this time, he could handle that administratively. Mr. Stohr asked if there was any difference in cost between the letter of credit, surety bond, escrow, etc. Mr. Beem said they would all be the same amount.

The committee agreed they should wait for ZBA to run its course and bring this back later, possibly in September.

¥III.

New Business: Items to be recommended to the County Board

A. Annual Facility Inspection Report for the period 4/1/24 – 3/31/25 for Champaign County's National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer System (MS4) Storm Water Discharge Permit with the Illinois Environmental Protection Agency (IEPA)

MOTION by Mr. Stohr to recommend County Board approval of a resolution approving the Annual Facility Inspection Report for the period 4/1/24 - 3/31/25; seconded by Mr. Farney.

Mr. Hall gave an update on the report. He is still waiting on the new standards. They were able to get the storm water survey done this year. The survey deals with the environmental justice areas. He is waiting to see if environmental justice remains with the program. Most of the storm water issues are related to local streets and not County highways. We couldn't do anything the storm water issues if we wanted to because they are not our streets.

In the past, the County Board has had an issue with the maps in the report. The current maps are working maps and not presentation documents. Mr. Hall will be working with RPC to try to improve the maps for next year.

Mr. Stohr asked, since he is working with RPC, will he be working with the GIS Consortium? Mr. Hall said not on this but that he would like to see the County MS4 as an overlay in the GIS maps. He will try to do that in the coming year.

Upon voice vote, the MOTION CARRIED unanimously.

158 IX. Other Business

A. Monthly Reports -None

There were no monthly reports.

165 X.	Chair's Report
166 167	There was no Chair's report.
168	
169 XI.	Designation of Items to be Placed on the Consent Agenda
170	
171	Item VIII. A. is to be placed on the Consent Agenda.
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17 3XII.	Adjournment
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175	Chair Thorsland adjourned the meeting at 7:11 p.m.

General Status of Solar Farm & Solar Array Special Use Permits and Zoning Use
Permits in Unincorporated Champaign County

July 28, 2025

Permits in Uninc	July 28, 2025					
Zoning Case Number SF= solar farm SA= solar array	Township / Section	Section Special Use Permit Approval		Date of Zoning Compliance Certificate Approval		
898-S-18 (SF) (BayWa)	Sidney / 11- 15, 22, 23	1/24/2019	10/10/2024	Not Yet Issued		
903-S-18 (SF)	Sidney / 11	11/27/2018	5/19/2020	8/16/2021		
			9/13/2024 (second phase)	Not Yet Issued		
907-S-18 (SF)	St. Joseph / 12	11/27/2018	6/03/2025	Not Yet Issued		
922-S-18 (SF) (Solamerica)	South Homer / 9	2/02/2019	No application yet			
064-S-22 (SA) (Donato)	Rantoul / 10	11/17/20222	5/09/2023	Not yet issued		
070-S-22 (SA) (Donato)	Somer/ 32	2/23/23	8/07/2023	Not yet issued		
074-S-23 (SF) (Medanos)	South Homer/ 4	5/18/2023	12/23/2024	Not yet issued		
080-S-22 (SA) (Donato)	Urbana/ 27	3/24/2023	9/25/2023	Not yet issued		
083-S-22 (SA) (Donato)	Hensley/ 24	3/24/2023	8/30/2023	Not yet issued		
099-S-23, 100-S-23 (SF) (Pivot Energy)	Pesotum / 34	11/21/2023	No application yet			
111-S-23 (SA) (Donato)	Scott / 12	6/20/2024	5/01/2025	Not yet issued		
115-S-23 (SF) (Pivot Energy)	Sidney/ 12	5/23/2024	No application yet			
126-S-23, 127-S-23 (SF) (Bonacci)	Urbana/ 27	5/23/2024	No application yet			
144-S-24 (SF) (BayWa)	Sidney/ 12,13,14, 15,23,24	4/24/2025	No application yet			
162-S-25 (SF) (Summit Ridge)	Mahomet / 17	Still in public hearing				

Champaign County Department of



Brookens Administrative Center 1776 E. Washington Street Urbana, Illinois 61802

(217) 384-3708 zoningdept@co.champaign.il.us www.co.champaign.il.us/zoning **TO:** Environment and Land Use Committee

FROM: Charlie Campo, Senior Planner

John Hall, Zoning Administrator & Subdivision Officer

DATE: **July 28, 2025**

RE: Case 207-25 Ray's Minor Subdivision

Owner/Subdivider:

Tim and Talor Ray Kyle Schultze PLS

1800 Magnolia Dr. Precision Engineering Group

St. Joseph, IL 61873 P.O. Box 784

Champaign, IL 61824-0784

Engineer/Surveyor:

REQUESTED ACTION

The petitioner requests Minor Plat approval for a one-lot, 3.4-acre subdivision in the CR Conservation-Recreation Zoning District in Section 33 of South Homer Township.

The proposed lot meets all Zoning Ordinance requirements. The proposed subdivision appears to meet all of the minimum subdivision standards, but the Final Plat does require two waivers. Approval at this time requires the following waivers (see Attachment H: Draft Findings):

- 1. Waive the requirement of paragraph 9.1.2 q. for not showing percolation data for both proposed lots on the face of the Final Plat.
- 2. Waive the requirement of paragraph 9.1.2 r. for certification of the proposed lot and soil characteristics for private septic disposal systems to be recorded on the Final Plat.

BACKGROUND

The petitioner would like to create a residential lot, all available exceptions from the Illinois Plat Act (765 ILCS 205) have been used in prior lot splits from the original parent tract, so they need approval for a Minor Subdivision to create a legal lot. The petitioner was told of the need for subdivision approval upon application for a Zoning Use Permit on April 17, 2025. The Zoning Use Permit was approved on July 28, 2025.

MINIMUM SUBDIVISION STANDARDS AND AREA GENERAL PLAN APPROVAL

The Minimum Subdivision Standards were added to the Area General Plan section of the *Subdivision Regulations* on July 8, 2004, in Subdivision Case 175-04, Part B, which also added the requirement that any subdivision needed Area General Plan approval except for subdivisions pursuant to a Rural Residential Overlay (RRO) map amendment. Area General Plan approval is only by ELUC. The subject subdivision is not pursuant to an RRO amendment and so Area General Plan requirements are applicable.

Attachment C reviews the conformance of the proposed subdivision with those standards, and the proposed subdivision appears to meet all of the minimum subdivision standards.

Suitability Standard 5 from Section 6.1.5 a. of the Subdivision Ordinance states, "When a connected public sanitary sewer is not available, the septic suitability of the soils occupied by each proposed lot must be the most suitable soils on the larger tract from which the subdivision is proposed." A review of the property and proposed septic location was done by Jeff Blackford, Environmental Health Programs Coordinator at Champaign County Public Health Department and the property appears suitable for a private septic system.

APPLICABLE ZONING REGULATIONS

The subject property is zoned CR Conservation Recreation (see Attachment A: Zoning Map). The proposed lot meets the minimum lot requirements; Table 1 below summarizes those requirements:

Lot Characteristic	Requirement (or Limit)	Proposed Lot 1	Notes
Lot Area (acres)	1.00 acre minimum	3.4 acres (1 acre exclusive of road right-of-way)	COMPLIES: EXCEEDS MINIMUM REQUIREMENT
Lot Frontage (feet)	20 feet minimum	110 feet	COMPLIES: MEETS MINIMUM REQUIREMENT
Lot Depth (feet)	80.00 minimum	352 feet	COMPLIES: EXCEEDS MINIMUM REQUIREMENT
Average Lot Width (feet)	200 feet minimum	228.6 feet	COMPLIES: MEETS MINIMUM REQUIREMENT
Lot Depth to Width	3.00 : 1.00 maximum	1.54 : 1.00	COMPLIES: LESS THAN MAXIMUM ALLOWED

NATURAL RESOURCE REPORT / SOIL CONDITIONS

A Natural Resource Information Report from Champaign County Soil and Water Conservation District was applied for in May 2025 and the report has not yet been completed. The subject property is an existing remainder lot from a larger parent tract that had other lots divided off from it over the years. There are no soils on the property considered Best Prime Farmland.

DRAINAGE, STORMWATER MANAGEMENT, AND FLOOD HAZARD STATUS

The subject property is not in any Drainage District.

The Subsidiary Drainage Plat received July 24, 2025 (see Attachment D), shows existing contours on the proposed lots. The highest contour elevation on proposed Lot 100 outside the road-right of way is approximately 667 feet mean sea level (msl), located near the south end of the lot. The lowest contour on Lot 101 is 634 feet msl located near the northeast property line. Slope between the highest and lowest contours is 6%.

A small part of the proposed lot is in the Special Flood Hazard Area (SFHA), per FEMA FIRM Panel

17019C0350D, with an effective date of October 2, 2013.

The proposed subdivision is exempt from the Storm Water Drainage Plan per Section 4.2 of *the Storm Water Management and Erosion Control Ordinance*.

PUBLIC IMPROVEMENTS

No public improvements are indicated or required in this subdivision.

SOIL SUITABILITY FOR SEPTIC SYSTEMS

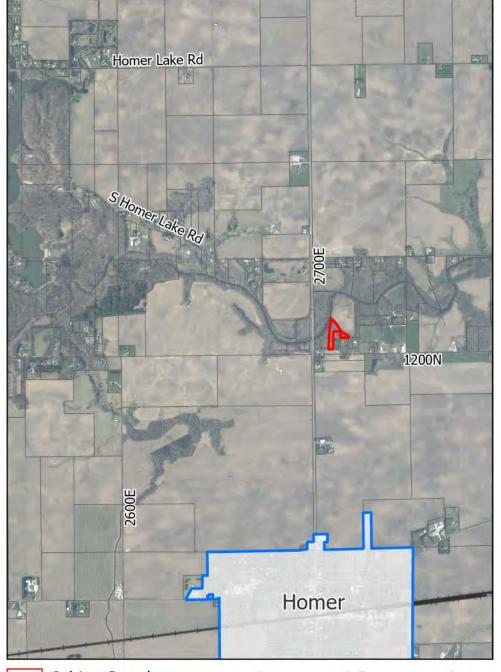
A Soil Evaluation Report was prepared by an Illinois Certified Soil Classifier and reviewed by Jeff Blackford, Environmental Health Programs Coordinator at Champaign County Public Health Department, and the property appears suitable for a private septic system.

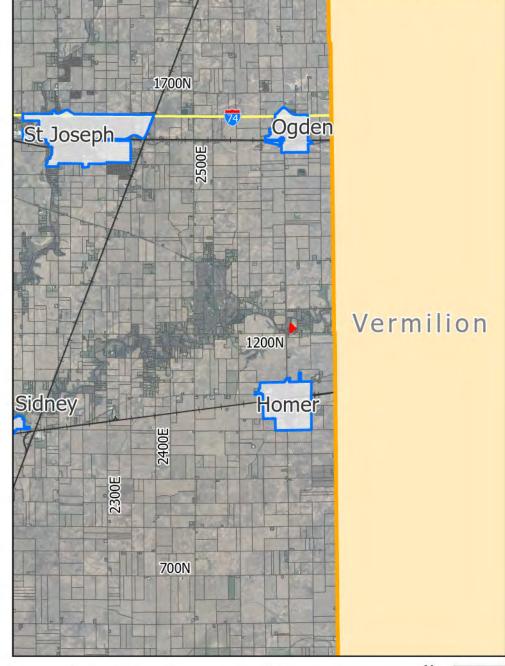
ATTACHMENTS

- A Subdivision Case Maps (Location, Land Use, Zoning)
- B Final Plat for Ray's Minor Subdivision received July 24, 2025
- C Subsidiary Drainage Plat received July 24, 2025
- D Preliminary Assessment of Compliance with Minimum Subdivision Standards
- E Soil Evaluation Report by Galen Litwiller, Certified Professional Soil Classifier, received on July 24, 2025
- F Email from Jeff Blackford, Champaign County Public Health Department
- G Site Plan for Zoning Use Permit Application 107-25-02 submitted April 17, 2025
- H Draft Findings for Waivers of Final Plat Requirements

Location Map

Case 207-25 August 7, 2025 Subject Parcel Parcel location in Champaign County



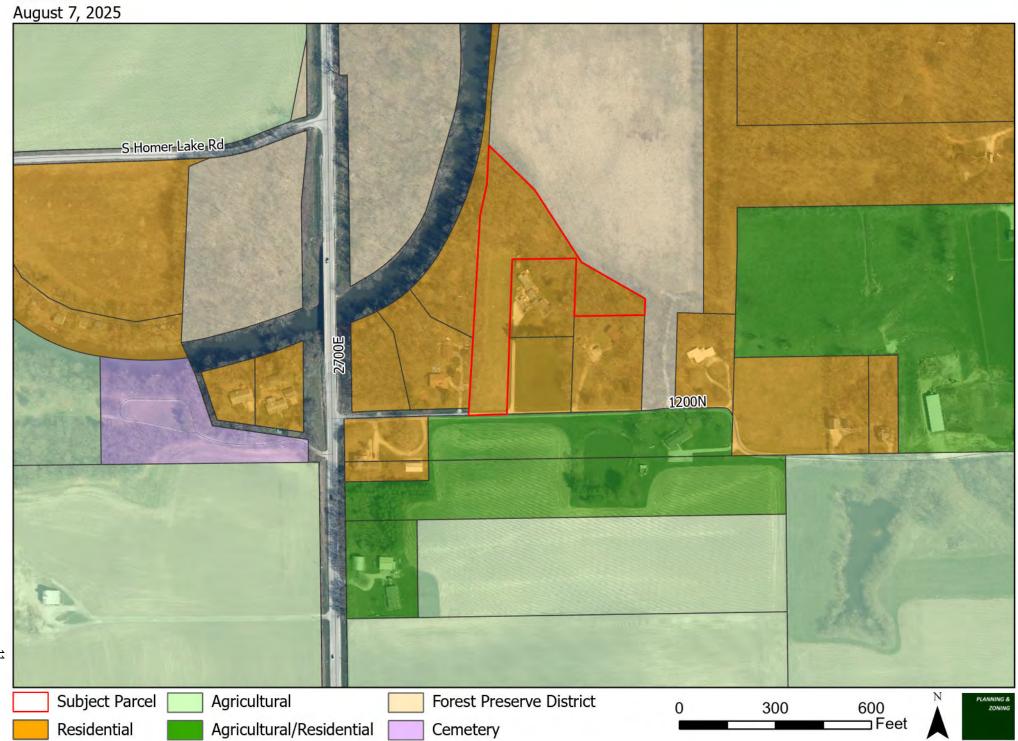


Subject Parcel **Municipal Boundary** 0.5 Miles

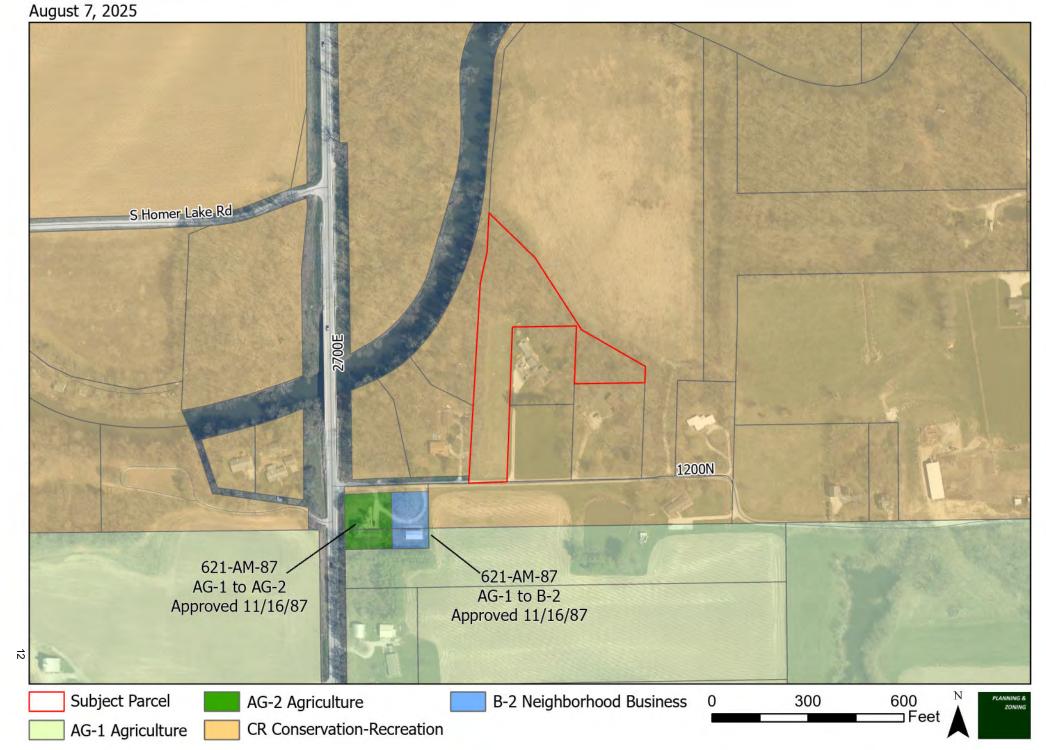
4 Miles



Land Use Map Case 207-25



Zoning Map Case 207-25



Floodplain Map

Case 207-25 August 7, 2025

Floodplain

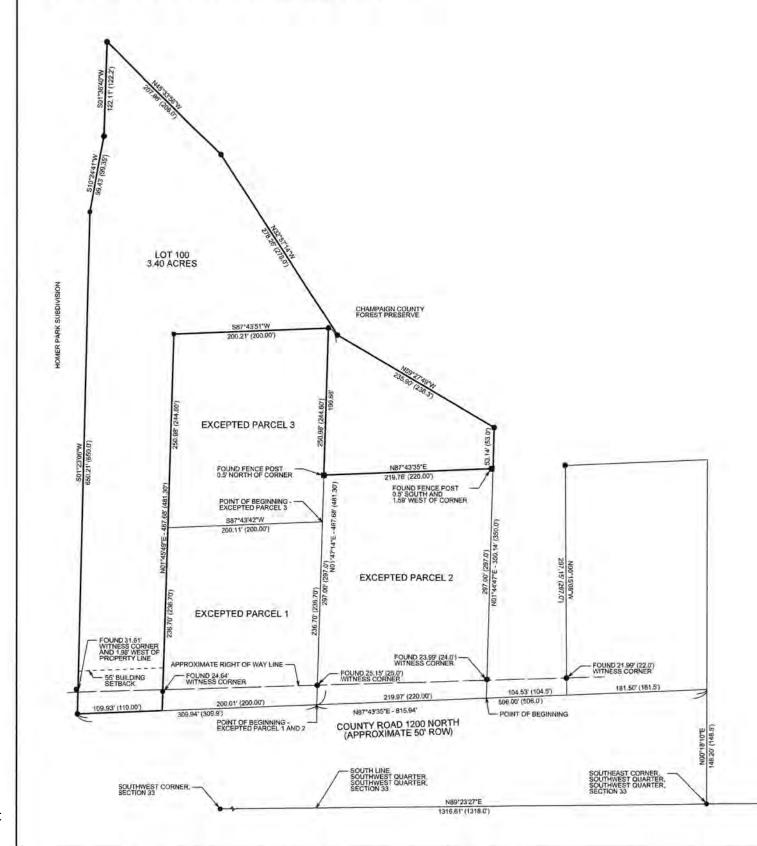


0.02 _____ mi This map was prepared with geographic information system (GIS) data created by the Champaign County GIS Consortium (CCGISC), or other CCGISC member agency. These entities do not warrant or guarantee the accuracy or suitability of GIS data for any purpose. The GIS data within this map is intended to be used as a general index to spatial information and not intended for detailed, site-specific analysis or resolution of legal matters. Users assume all risk arising from the use or misuse of this map and information contained herein. The use of this map constitutes acknowledgement of this disclaimer.



RAY'S MINOR SUBDIVISION

PART OF THE SOUTHWEST QUARTER OF SECTION THIRTY THREE, TOWNSHIP NINETEEN NORTH, RANGE FOURTEEN WEST OF THE SECOND PRINCIPAL MERIDIAN, CHAMPAIGN COUNTY, ILLINOIS.



OWNER'S CERTIFICATE

WE, TIM AND TALOR RAY, ARE THE SOLE OWNER'S OF THE LAND DESCRIBED ON THIS PLAT, AND WE HAVE CAUSED THE SAME TO BE SURVEYED DAYED THIS 2 DAY OF A.D., 2025,

TALOR RAY

for his Kay TIM RAY

I. HIGHWAY COMMISSIONER, OF TOWNSHIP DO HEREBY CERTIFY THAT THIS PLAT HAS BEEN REVIEWED BY ME AND APPROVED WITH RESPECT TO ROADWAY ACCESS AND OTHER MATTERS UNDER MY JURISDICTION.

DATED THIS ____ DAY OF ___ A.D., 2025.

TOWNSHIP HIGHWAY COMMISSIONER

APPROVED THE ___ DAY OF _____ A.D., 2025. CHAMPAIGN COUNTY BOARD

CHAIRMAN

CHAMPAIGN COUNTY ENVIRONMENT AND LAND USE COMMITTEE

CHAIRMAN

SUBDIVISION OFFICER

LEGAL DESCRIPTION

EXCEPTED PARCEL 1:

BEGINNING 118.8 FEET NORTH OF THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 33, TOWNSHIP 19 NORTH, RANGE 14 WEST OF THE SECOND PRINCIPAL MERIDIAN, AND 505 FEET WEST OF THE EAST LINE OF THE SOUTHWEST QUARTER. RUNNING THENCE WEST 200 FEET PARALLE WITH SAID SOUTH LINES. THENCE NORTH 238,7 FEET PARALLEL WITH SAID SOUTH LINE; THENCE NORTH 238,7 FEET PARALLEL WITH SAID SOUTH LINE; THENCE NORTH 238,7 FEET OF THE PARALLEL WITH SAID SOUTH LINE; AND THENCE SOUTH 236,7 FEET TO THE PLACE OF BEGINNING. ENCOMPASSING APPROXIMATELY 1.09 ACRES, SITUATED IN CHAMPAIGN COUNTY, ILLINOIS;

EXCEPTED PARCEL 2:

BEGINNING AT A POINT 506 FEET WEST OF A POINT 9 RODS NORTH OF THE SOUTHWEST QUARTER (OF THE SOUTHWEST CORNER OF THE SOUTHWEST QUARTER (OF THE SOUTHWEST QUARTER) OF THE SOUTHWEST QUARTER OF SECTION 33, TOWNSHIP 19 NORTH, RANGE 14 WEST OF THE SECOND PRINCIPAL MERIDIAN, IN CHAMPAIGN COUNTY, LILNOIS: THEMCE NORTH A DISTANCE OF 297 FEET. THENCE EAST 220 FEET. THENCE SOUTH 297 FEET: THENCE WEST 220 FEET.

EXCEPTED PARCEL 3:

COMMENCING AT THE SOUTHEAST CORNER OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 33 TOWNSHIP J9 NORTH, RANGE 14 WEST OF THE SECOND PRINCIPAL MERIDIAN: THENCE NORTH 18.8 FEET ON THE EAST LINE OF SAID SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER: THENCE WEST 509 FEET PARALLEL WITH THE SOUTH LINE OF SAID SECTION: THENCE 44*08*20*70 THE RIGHT 238.7 FEET TO A TRUE POINT OF BEGINNING; THENCE CONTINUING MORTHER! Y 24.4 FEET ON THE COURSE LAST DESCRIBED. THENCE WEST 200 FEET PARALLEL WITH SAID SOUTH LINE: THENCE ON THE COURSE LAST 200 FEET TO THE POINT OF BEGINNING, STUATED IN CHAMPAIGN COUNTY, ILLINOIS.

NOTE: 1. SCRIVENOR ERROR CALL SHOULD BE WRITTEN AS THENCE SOUTH ALONG 2. SCRIVENOR ERROR THIS PORTION OF THE CALL SHOULD BE REMOVED.

SURVEYOR'S NOTES

N89*25'06*E

1319.36 (1318.0)

- 1. FIELD WORK WAS COMPLETED ON JUNE 5, 2025.
 2. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 3. SUBSURFACE AND BENYRONMENTAL CONDITIONS WERE NOT EXAMINED OR CONSIDERED AS A PART OF THIS SURVEY.
 4. THERE HAS BEEN NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE OR ANY OTHER FACTS WHICH AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE. THERE MAY EXIST OTHER DOCUMENTS OF RECORD WHICH WOULD AFFECT THIS PARCEL.
 5. A PORTION OF THE PROPERTY COVERED BY THIS SUBDIVISION IS LOCATED WITHIN A FLOOD HAZARD AREA, AS DETERMINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY BY FIRM 1701/BC0500D DATED 1001/2/2/31.
 5. A PORTION OF THIS SUBDIVISION IS LOCATED WITHIN 500 FEET OF ANY SURFACE DRAIN OR WATER COURSE SERVING A TRIBULTARY AREA OF 640 ACRES OR MORE.
 7. ALL MEASURED BEARINGS AND COORDINATES ON THE FACE OF THE PLAT ARE ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE (2011).

SOUTH QUARTER CORNER, SECTION 33

DRAINAGE STATEMENT

WE HEREBY STATE THAT TO THE BEST OF OUR KNOWLEDGE AND BELIEF THE DRAINAGE OF SURFACE WATERS OF THIS PLAT WILL NOT BE CHANGED BY THE CONSTRUCTION OF THE IMPROVEMENTS OF THIS SUBDIVISION OR ANY PART THEREOF OR THAT IF SUCH SURFACE WATER DRAINAGE WILL BE CHANGED. REASONABLE PROVISIONS HAVE BEEN MADE FOR THE COLLECTION AND DIVERSION OF SUCH SURFACE WATERS INTO PUBLIC AREAS OR DRAINS WHICH THE SUBDIVIDER HAS A RIGHT TO USE AND THAT SUCH SURFACE WATERS WILL BE PLANNED FOR IN ACCORDANCE WITH THE GENERALLY ACCEPTED ENGINEERING PRACTICES SO AS TO REDUCE THE LIKELIHOOD OF DAMAGE TO THE ADJOINING PROPERTY BECAUSE OF THE CONSTRUCTION OF THE SUBDIVISION.

SIGNED AND SEALED THIS 24TH DAY OF JULY, 2025.

MARK A. MILLER ILLINOIS LICENSED PROFESSIONAL ENGINEER NO. 062.056290 LICENSE EXPIRES 11/30/2025



SURVEYOR'S CERTIFICATE

L KYLE A. SCHULTZE, BEING ILLINOIS PROFESSIONAL LAND SURVEYOR NUMBER 3920, DO HEREBY CERTIFY THAT UNDER MY DIRECT SUPERVISION I HAVE CAUSED A SURVEY TO BE MADE AND A PLAT TO BE DRAWN OF THE TRACTS OF LAND DESCRIBED HEREON. I FURTHER CERTIFY THAT AS A PART OF THE SURVEY I HAVE FOUND OR SET SURVEYING MONUMENTS AS SHOWN AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF.

SIGNED AND SEAVED THIS 24TH DAY OF JULY, 2025

KYLE A. SCHULTZE ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3920 LICENSE EXPIRES 11/30/2026





LEGEND

FOUND FENCE POST IRON PIN FOUND UNLESS OTHERWISE NOTED

MAG NAIL SET

0 N 00°00'00" E" ~ 100.00" (N 00°00'00" E - 100.00")

IRON PIN SET (1/Z* DIA X 30* LONG)
WITH YELLOW SURVEYOR'S CAP "PRECISION FIRM 7585" MEASURED BEARING AND DISTANCE RECORD BEARING AND DISTANCE PROPERTY LINE

REV. DATE	Ď.	REVISION MADE:				
DATE:	07/24/2025	SCALE:	AS SHOWN			
FIELD BOO	K:	DRAWN BY: KAS				
CHECKED	BY: KAS					

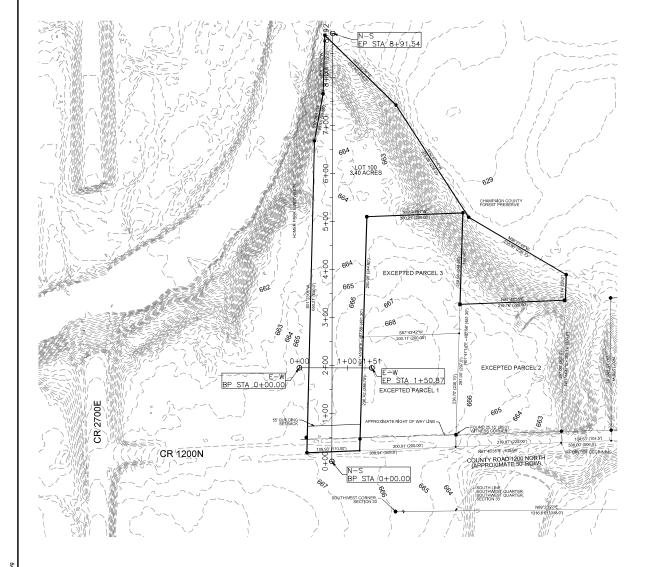
FINAL PLAT

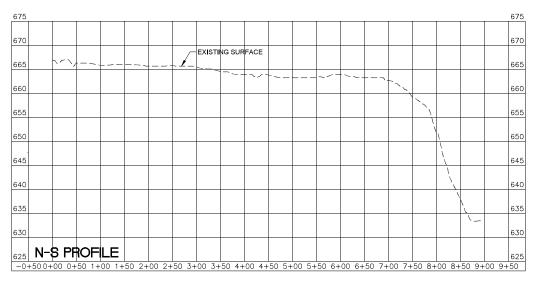
PRECISION ENGINEERING GROUP, INC P.O. BOX 784 CHAMPAIGN, IL 61824-0784 PHONE: 217,260 4751 CIVIL ENGINEERING LAND SURVEYING

RAY'S MINOR SUBDIVISION PART OF SEC. 33, T.19 N., R. 14 W., 2ND P.M. HOMER, ILLINOIS

54325001 1 OF 1







SCALE: HORZ. 1"=100' VERT. 1"=10"

675							67
670							67
665		EXISTIN SURFAC		~			66
660							66
655	E-'	W P	ROF	ILE			65
-0-	+500+	00 0+	50 1+	00 1+	50 2+	00 2+	50

DRAINAGE STATEMENT

We hereby state that to the best of our knowledge and belief the drainage of surface waters of this plat will not be changed by the construction of the improvements of this subdivision or an part thereof or that if such surface water drainage will be changed, reasonable provisions have been made for the collection and diversion of such surface waters into public areas or drains which the subdivider has a right to use and that such surface waters will be planned for in accordance with the generally accepted engineering practices so as to reduce the likelihood of damage to the adjoining property because of the construction of the subdivision.

07/22/25 Illinois Licensed Professional Engineer No. 062.056290 License Expires 11/30/25 Date

REV.#	REV. DATE:		REVISIO
DATE:	07/09/25	SCALE:	AS SHOWN
FIELD BOOK:		DRAWN BY	′: MAM
CHECKED BY:	KAS		
	DATE: FIELD BOOK:	DATE: 07/09/25	DATE: 07/09/25 SCALE: FIELD BOOK: DRAWN BY

SUBSIDIARY DRAINAGE PLAT

PRECISION ENGINEERING GROUP, INC. PRECISION ENGINEERING GROUP, INC. P.O. BOX 784 CHAMPAIGN, IL 61824-0784 PHONE: 217.202.8049 CIVIL ENGINEERING - LAND SURVEYING LINOIS DESIGN FIRM REGISTRATION NO. 18400758

RAY'S MINOR SUBDIVISION PART OF SEC. 33, T.19 N., R. 14 E., 2nd P.M. HOMER, ILLINOIS 54325001 1 OF 1

15

ATTACHMENT D. PRELIMINARY ASSESSMENT OF COMPLIANCE WITH MINIMUM SUBDIVISION STANDARDS

Case 207-25 Ray's Minor Subdivision

July 28, 2025

	Standard	Preliminary Assessment ¹
SUI	TABILITY STANDARDS (Section 6.1.5 a.)	
1)	 No part of a minimum required LOT AREA² shall be located on the following soils: 3473A Rossburg silt loam soil (formerly Ross silt loam), 3302A Ambraw silty clay loam soil, 330A Peotone silty clay loam soil, or 3107A Sawmill silty clay loam soil (formerly Colo silty clay loam). 	APPEARS TO CONFORM. The Champaign County Soil Survey indicates three soil types on the 3.4-acre subject property: • 618E2 Senachwine silt • 322C2 Russell silt loam • 291B Xenia silt loam The proposed lot is not located on the restricted soil types.
2)	No part of a minimum required LOT AREA ² shall contain an EASEMENT for an interstate pipeline.	APPEARS TO CONFORM. No pipeline is included in the area proposed for subdivision.
3)	No part of a minimum required LOT AREA ² shall be within a runway primary surface or runway clear zone.	APPEARS TO CONFORM. No runway is known to be in the vicinity of the subject property.
4)	Prior to the commencement of any change in elevation of the land, no part of a minimum required LOT AREA ² shall be located more than one foot below the BASE FLOOD ELEVATION (BFE).	APPEARS TO CONFORM. A small part of the proposed lot is located within the Special Flood Hazard Area, per FEMA FIRM Panel 17019C0500D, with an effective date of October 2, 2013. There is more than the minimum lot area of 1 acre above the BASE FLOOD ELEVATION (BFE).
5)	When a connected public sanitary sewer is not available, the septic suitability of the soils occupied by each proposed LOT must be the most suitable soils on the larger tract from which the SUBDIVISION is proposed.	APPEARS TO CONFORM. The plat and a Soil Evaluation Report was reviewed by the Champaign County Public Health Department, who determined that the property appears suitable for a private septic system.
6)	The amount of farmland with a Land Evaluation score of 91 or greater that is occupied by each LOT must be minimized as much as possible.	APPEARS TO CONFORM. The average LE score of the entire proposed lot is 69. The property does not contain soils considered to be Best Prime Farmland.
7)	A minimum required LOT AREA ² for any LOT must have positive surface drainage with no significant identifiable area of likely stormwater ponding and provided that any portion of any LOT that is likely to experience ponding of stormwater is noted on the FINAL PLAT.	APPEARS TO CONFORM. This subdivision is for one proposed residential lot. Minimum topographic information has been provided and appears to indicate conformance.
8)	Possible driveway locations on each LOT must comply with the Minimum Stopping Sight Distance standards based on lawful speed limits at that location.	APPEARS TO CONFORM. This subdivision is for one proposed residential lot that has three existing driveways. Speeds are lower than usual because they are at the ends of a curve in the road.
AGF	RICULTURAL COMPATIBILITY STANDARDS (Section 6.1.5 b.)	1

ATTACHMENT D. PRELIMINARY ASSESSMENT OF COMPLIANCE WITH MINIMUM SUBDIVISION STANDARDS

Case 207-25 Ray's Minor Subdivision

July 28, 2025

	Standard	Preliminary Assessment ¹
1)	Possible driveway locations on each LOT must be limited such that driveway entrances to existing public STREETS are centralized as much as possible consistent with good engineering practice.	This subdivision is for one proposed residential lot for an existing farmstead that has three existing driveways. Speeds are lower than usual because they are at the ends of a curve in the road.
2)	The location of a SUBDIVISION on the larger tract from which the SUBDIVISION is proposed must maximize the separation of the proposed SUBDIVISION from: i. adjacent farmland that is under different OWNERSHIP at the time of SUBDIVISION; and ii. adjacent public parks, natural areas, or nature preserves	APPEARS TO CONFORM. The proposed lot is primarily surrounded by residential lots, with farmland on the south side of 1200N. There is a wooded area and a ditch that separate the proposed lot from Champaign County Forrest Preserve property to the northeast.
3)	The SUBDIVISION LOT arrangement must minimize the perimeter of the SUBDIVISION that borders adjacent agriculture and must be located next to adjacent residential LOTS whenever possible.	APPEARS TO CONFORM. This subdivision is for one proposed residential lot that sits between two residential lots, the only area which borders agriculture is across CR 1200N

- This preliminary assessment is subject to review by the Environment and Land Use Committee. A waiver is required for any Minimum Subdivision Standard to which the Committee determines that the Plat does not conform.
- The minimum required lot area is one acre (43,560 square feet).

In accordance with 77 Administrative Code, Chapter 1, Subchapter r, Section 90 Report No. 191-Cha071525

Report prepared for: Mike James, Ph 217 202-6044

Installer: Kevin Dodd, Ph 217 260-1938

Prepared by Galen Litwiller 217 898-3946

Certified Professional IL Soil Classifier, Cert #79



Date: July 15, 2025

Location: 2706 CR 1200 N Homer, IL

Champaign County, IL

Parcel ID: **26-24-33-353-010**

Soil Summary

I visited the site on July 15, 2025. The soils were examined to evaluate soil characteristics such as color, texture, structure, and firmness or friability that are used to determine the potential for siting a subsurface septic disposal system. Attached are detailed descriptions of soil cores taken at 3 locations (see sketch).

The estimated depth to the seasonal high water table ranges from 21 to 24 inches.

The depth to a limiting layer ranges from 48 to 56 inches.

Note: No free water was observed within 60 inches of the surface on this date.

No significant compaction was observed on this date. There has been no construction activity yet.

In accordance with 77 Administrative Code, Chapter 1, Subchapter r, Section 90 Report No. 191-Cha071525

Description of soil boring at Site No. 1

Depth	Hori- zon	Parent Material	Consis -tence	Soil Texture	Soil Structure	Matrix color	Coatings/ concretion	Depletions	Loading Rate G/D/FT	Residential Absorption Size Ft2/ bdr
0-7	А	Loess	Friable	Silt loam	Weak med granular	10YR4/3	-	-	0.69	290
7-12	E	Loess	Friable	Silt loam	Weak med platy	10YR6/4	-	-	0.69	290
12-22	Bt1	Loess	Friable	Silty clay loam <35% clay	Moderate med blocky	10YR5/4	10YR4/4	-	0.62	325
22-34	Bt2	Loess	Friable	Silty clay loam <35% clay	Moderate med blocky	10YR5/4	10YR4/2	10YR5/2	0.62	325
34-43	2Bt3	Glacial till	Firm	Loam	Moderate med blocky	2.5Y5/4	2.5Y5/1 10YR5/6	2.5Y5/2	0.52	385
43-48	2BC	Glacial till	Firm	Loam	Weak med blocky	2.5Y5/4	2.5Y5/1 10YR5/6	2.5Y5/2	0.40	500
48-60	2Cd	Glacial till	Firm	Loam	Massive	2.5Y5/4	10YR5/6	2.5Y5/1	<0.20	Not recommended

Estimated depth to Seasonal High Water Table: 22"

Physiography: Till plain/Summit

Parent Material: Loess over Glacial till The depth to very slow permeability is 48" Slope: 1-2% West

Soil Series: Xenia silt loam

Drainage Class: Moderately Well Drained Note: Roots observed to a depth of 48"

In accordance with 77 Administrative Code, Chapter 1, Subchapter r, Section 90 Report No. 191-Cha071525

Description of soil boring at Site No. 2

Depth	Hori- zon	Parent Material	Consis -tence	Soil Texture	Soil Structure	Matrix color	Coatings/ concretion	Depletions	Loading Rate G/D/FT	Residential Absorption Size Ft2/ bdr
0-6	А	Loess	Friable	Silt loam	Weak med granular	10YR4/3	-	-	0.69	290
6-11	Е	Loess	Friable	Silt loam	Weak med platy	10YR6/4	-	-	0.69	290
11-21	Bt1	Loess	Friable	Silty clay loam <35% clay	Moderate med blocky	10YR5/4	10YR4/4	-	0.62	325
21-35	Bt2	Loess	Friable	Silty clay loam <35% clay	Moderate med blocky	10YR5/4	10YR4/2	10YR5/2	0.62	325
35-51	2Bt3	Glacial till	Firm	Loam	Moderate med blocky	2.5Y5/4	2.5Y5/1 10YR5/6	2.5Y5/2	0.52	385
51-56	2BC	Glacial till	Firm	Loam	Weak med blocky	2.5Y5/4	2.5Y5/1 10YR5/6	2.5Y5/2	0.40	500
56-60	2Cd	Glacial till	Firm	Loam	Massive	2.5Y5/4	10YR5/6	2.5Y5/1	<0.20	Not recommended

Estimated depth to Seasonal High Water Table: 21"

Physiography: Till plain/Summit

Parent Material: Loess over Glacial till The depth to very slow permeability is 56" Slope: 1-2% West

Soil Series: Xenia silt loam

Drainage Class: Moderately Well Drained Note: Roots observed to a depth of 56"

In accordance with 77 Administrative Code, Chapter 1, Subchapter r, Section 90 Report No. 191-Cha071525

Description of soil boring at Site No. 3

Depth	Hori- zon	Parent Material	Consis -tence	Soil Texture	Soil Structure	Matrix color	Coatings/ concretion	Depletions	Loading Rate G/D/FT	Residential Absorption Size Ft2/ bdr
0-7	А	Loess	Friable	Silt loam	Weak med granular	10YR4/3	-	-	0.69	290
7-11	E	Loess	Friable	Silt loam	Weak med platy	10YR6/4	-	-	0.69	290
11-24	Bt1	Loess	Friable	Silty clay loam <35% clay	Moderate med blocky	10YR5/4	10YR4/4	-	0.62	325
24-34	Bt2	Loess	Friable	Silty clay loam <35% clay	Moderate med blocky	10YR5/4	10YR4/2	10YR5/2	0.62	325
34-48	2Bt3	Glacial till	Firm	Loam	Moderate med blocky	2.5Y5/4	2.5Y5/1 10YR5/6	2.5Y5/2	0.52	385
48-53	2BC	Glacial till	Firm	Loam	Weak med blocky	2.5Y5/4	2.5Y5/1 10YR5/6	2.5Y5/2	0.40	500
53-60	2Cd	Glacial till	Firm	Loam	Massive	2.5Y5/4	10YR5/6	2.5Y5/1	<0.20	Not recommended

Estimated depth to Seasonal High Water Table: 24"

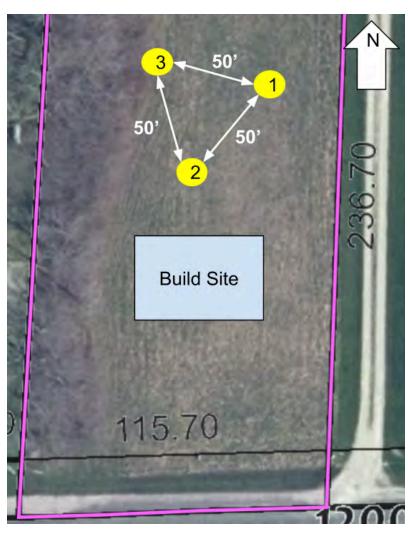
Physiography: Till plain/Summit

Parent Material: Loess over Glacial till The depth to very slow permeability is 53" Slope: 1-2% West

Soil Series: Xenia silt loam

Drainage Class: Moderately Well Drained
Note: Roots observed to a depth of 53"

In accordance with 77 Administrative Code, Chapter 1, Subchapter r, Section 90 Report No. 191-Cha071525



2706 County Road 1200 N, Homer, IL

In accordance with 77 Administrative Code, Chapter 1, Subchapter r, Section 90 Report No. 191-Cha071525

Disclaimers:

- 1) My determinations are based on the soil conditions found at the time the borings were pulled on July 15, 2025.
- 2) The seasonal high water table is the peak water table level and it is only shallow for a short time. Usually it occurs in the wettest time of spring, after lots of rain and before vegetation begins to extract water and lower the water table once again. The method used to determine the seasonal water table is by direct observation of the water table or as indicated by common <2 chroma gray mottles (using the Munsell Soil Color Charts). Common mottling is referred to as 2 to 20% of an observed surface. Mottles are irregular spots of different colors that are formed by the oxidation-reduction cycle of Fe and Mn following the up and down movement of the water table. This process is one of the most important types of morphological indicators of soil wetness.
- 3) **Caution**: Many university studies have shown that discharging water softener salts into a septic system could cause premature failure of its leach field. Also, running the softener too often could cause hydraulic overload at the leach field.

Charles W. Campo

From: John Hall

Sent: Monday, July 28, 2025 2:21 PM

To: Charles W. Campo **Subject:** FW: 26-24-33-353-010

Attachments: 25-191-Cha715-James - Google Docs.pdf

From: Jeff Blackford < jblackford@c-uphd.org>

Sent: Thursday, July 24, 2025 7:09 AM

To: John Hall < jhall@champaigncountyil.gov>

Subject: 26-24-33-353-010

CAUTION: External email, be careful when opening.

John,

The soil report appears to show that this site is suitable for a subsurface seepage system.

Jeff Blackford, LEHP Program Coordinator Environmental Health Division

Champaign-Urbana Public Health District 201 W. Kenyon Road Champaign, IL 61820

Phone: (217) 531-2919 Fax: (217) 373-7905 jblackford@c-uphd.org www.c-uphd.org









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From: Galen Litwiller < galen.litwiller@gmail.com >

Sent: Wednesday, July 23, 2025 3:03 PM **To:** Jeff Blackford < jblackford@c-uphd.org>

Subject: [EXTERNAL EMAIL] soil evaluation attached

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Jeff,

The soil evaluation attached here was requested for Mike James by Kevin Dodd. I talked to an associate of Kevin's today (Mike Berber) who asked me to send the soil report to you.

Galen Litwiller

26-24-33-353-010 1:100 EIVED



This map application was prepared with geographic information system (GIS) data created by the Champaign County GIS Consortium (CCGISC), or other CCGISC member agency. These entities do not warrant or guarantee the accuracy or suitability of GIS data for any purpose. The GIS data within this application is intended to be used as a general index to spatial information and not intended for detailed, site-specific analysis or resolution of legal matters. Users assume all risk a29ng If from the use or misuse of this application and information contained herein. The use of this application constitutes acknowledgement of this disclaimer.



ATTACHMENT H. DRAFT FINDINGS FOR WAIVERS OF FINAL PLAT REQUIREMENTS

Case 207-25 Ray's Minor Subdivision

July 28, 2025

DRAFT FINDINGS FOR WAIVERS OF FINAL PLAT REQUIREMENTS

As required by Article Eighteen of the Champaign County Subdivision Regulations and based on the testimony and exhibits received at the meeting held on **August 7**, **2025**, the Environment and Land Use Committee of the Champaign County Board finds that:

- 1. The requested subdivision waivers of final plat requirements *WILL NOT* be detrimental to the public health, safety, or welfare or injurious to other property located in the area because:
 - A. P&Z Staff received the Soil Evaluation Report by Galen Litwiller, Certified Professional Soil Classifier, on July 24, 2025.
 - B. The proposed subdivision is for a proposed residential lot with an existing farmstead. The Plat and Soil Evaluation Report were sent to Champaign County Public Health Department for review. A review of the property and existing septic location was received on July 24, 2025, from Jeff Blackford, Environmental Health Programs Coordinator at Champaign County Public Health Department.
- 2. Special conditions and circumstances **DO** exist which are unique to the property involved and are not applicable generally to other property, and granting the subdivision waivers of final plat requirements will not confer any special privilege to the subdivider because:
 - A. This waiver is not prohibited by the Subdivision Regulations and could be requested for any subdivision with similar conditions.
- 3. Particular hardships *WILL* result to the subdivider by carrying out the strict letter of the subdivision requirements sought to be waived because:
 - A. Soil borings and percolation data are not shown on the Final Plat. The soil report identifies the soil characteristics for private septic disposal systems, but there is no certification on the Final Plat.
 - B. Requiring soil borings, percolation test data and the statement regarding suitability being recorded on the Final Plat would increase the subdivider's costs and slow down the approval process with no gain to public health or safety.
- 4. The special conditions, circumstances, hardships, or practical difficulties **DO NOT** result from actions of the subdivider because:
 - A. The Final Plat was prepared by an Illinois Professional Land Surveyor using a format that conforms to the current Illinois minimum standards for a plat, and inclusion of the soil data and septic certification is not a state-mandated minimum requirement on the Final Plat. Further, the petitioner provided the necessary soil report data and approval from Public Health as separate documents.

Champaign County
Department of



Brookens Administrative Center 1776 E. Washington Street Urbana, Illinois 61802

(217) 384-3708 zoningdept@co.champaign.il.us www.co.champaign.il.us/zoning To: Champaign County Environment & Land Use Committee

From: John Hall, Zoning Administrator Charlie Campo, Senior Planner

Date: **August 7, 2025**

RE: Recommendation for rezoning case 167-AM-25

Request: Amend the Zoning Map to change the zoning district designation

from the AG-1 Agriculture Zoning District to the B-1 Rural Trade Center Zoning District in order to expand operations of a Farm Chemicals and Fertilizer Sales business including storage and

mixing of blended fertilizer.

Petitioner: Ehler Brothers Company represented by Dustin Ehler

The Zoning Board of Appeals (ZBA) voted 4-0 with two members absent to "RECOMMEND ENACTMENT" of this map amendment at its August 17, 2025, meeting. The ZBA found that the rezoning achieved all relevant Goals, Objectives, and Policies from the Champaign County Land Resource Management Plan.

The subject property is located within one and one-half mile of the Village of Royal, a municipality with zoning. Zoned municipalities have protest rights in Map Amendment cases. Notice of the public hearing was sent to the Village and no comments have been received. The subject property is located in East Bend Township, which does not have a Planning Commission.

Drainage District #10 of Ogden submitted a letter approving the plan to connect stormwater drainage tiles to the nearby Drainage District ditch.

The Champaign County Engineer expressed no objection to the proposed site plan

Two special conditions were agreed to by the petitioner and approved by Zoning Board of Appeals.

BACKGROUND

The current business location was rezoned from AG-1 to B-1 in 1977, an additional 1.4 acres was added and rezoned from AG-1 to B-1 in 2016. The petitioner requests to rezone newly purchased property east of the existing Ehler Bros. facility from its current AG-1 Agriculture zoning designation to the B-1 Rural Trade Center zoning designation. The petitioner seeks to expand its existing fertilizer blending and sales business and construct a new storage building and paved area. The proposed expansion of the facility will trigger the need for a Storm Water Drainage Plan but the petitioners were granted a variance from the Zoning Ordinance requirement to submit a stormwater drainage plan in Case 171-V-25, approved by the Zoning Board of Appeals on July 17, 2025.

Staff analysis indicates that the proposed Zoning Map amendment and potential use appear to be generally compatible with surrounding land uses and the Champaign County Land Resource Management Plan Goals, Objectives, and Policies adopted by the County Board on April 22, 2010.

Staff recommended affirmative findings for all decision points for the LRMP Goals, Objectives, and Policies, LaSalle and Sinclair Factors, and Purpose of the Zoning Ordinance.

The Land Resource Management Plan Goal 8: Natural Resources, has additional considerations because the existing Ehler Bros site abuts a tributary of the Spoon River, which is part of the Upper Salt Fork Watershed. The Spoon River Illinois Natural Areas Inventory (INAI) site is 29 acres under INAI Category VI, which indicates "unusual concentrations of flora or fauna and high quality streams." The state does not protect this site.

PROPOSED SPECIAL CONDITIONS

A. A Zoning Use Permit and applicable fees shall be required any future construction on the property.

The special condition stated above is required to ensure the following:

Conformance with the Champaign County Zoning Ordinance.

B. The owners of the subject property hereby recognize and provide for the right of agricultural activities to continue on adjacent land consistent with the Right to Farm Resolution 3425.

The special condition stated above is required to ensure the following:

Conformance with Policy 4.2.3 of the Land Resource Management Plan.

ATTACHMENTS

- A Case Maps (Location, Land Use, Zoning)
- B Aerial Photo 2023
- C Site Plans Received March 28, 2025, June 20, 2025, and June 26, 2025
- D Building Plans Received March 28, 2025
- E Copy of Right to Farm Resolution 3425
- F Draft Finding of Fact, and Final Determination for Case 167-AM-25 as approved by the ZBA on July 17, 2025

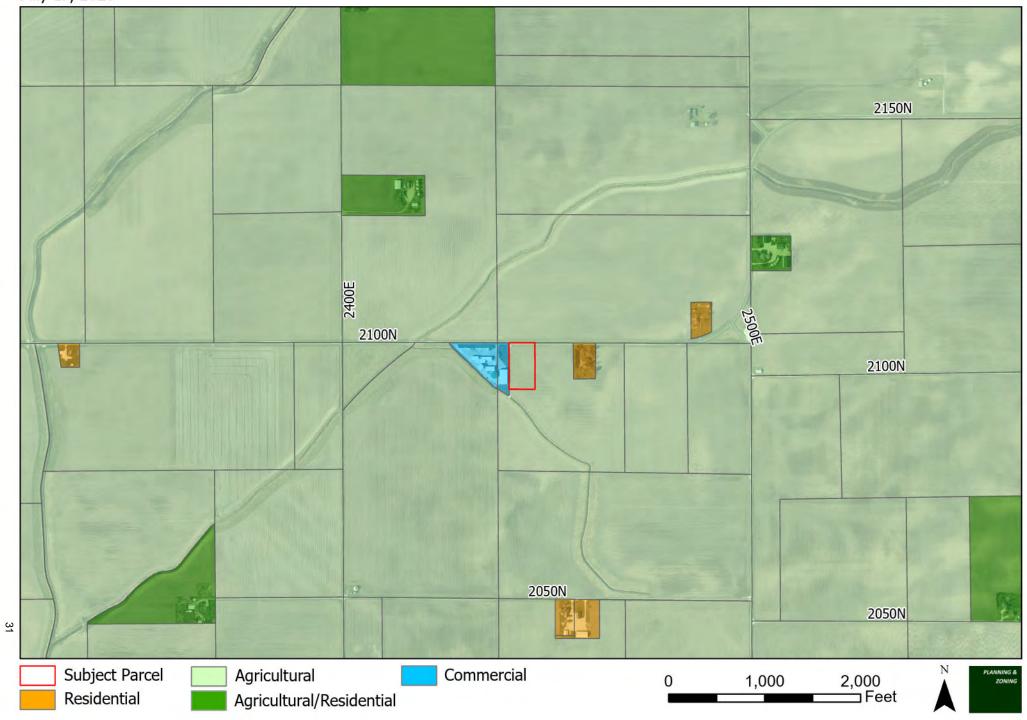
Location Map

Municipal Boundary

Case 167-AM-25 / 171-V-25 July 17, 2025 **Subject Property** Property Location in Champaign County 2700N 2600N 2200N 2500N 2400N Royal Royal 2500E 2400F Vermilion 2000E 1700N Ogden St Joseph 1950N 30 0 0.5 Subject Parcel 0 2 4 Miles ⊐ Miles

Land Use Map

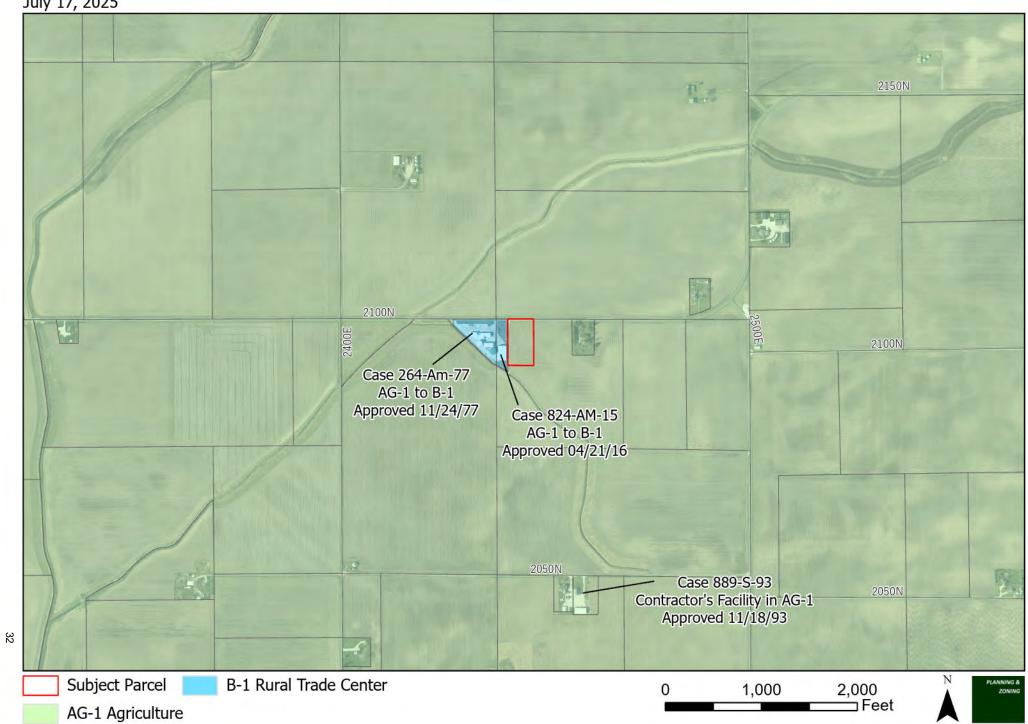
Case 167-AM-25 / 171-V-25 July 17, 2025



Zoning Map

Case 167-AM-25 / 171-V-25

July 17, 2025



Annotated 2023 Aerial

Case 167-AM-25 / 171-V-25 July 17, 2025



400 ☐Feet 200





N

Approx 101' from

east side of existing

building to the

mest side of the

proposed building

Actual proposed building will be shifted south east to avoid existing flood plain Please see aerial Flood plan view



NO.	IO. REVISION DATE			DATE				
+					Sales Leyout Drawing_Ehler Bros 100x272 Fertilizer Shed_09.14.2024			
\mp				SITE PLAN				
Marie Continue		DRAWN	CHECK	SCALE	SHEET NO.	PROJECT NO.	DATE	REVISION
		AP		NTS	SHEET 2		09.14.2024	-

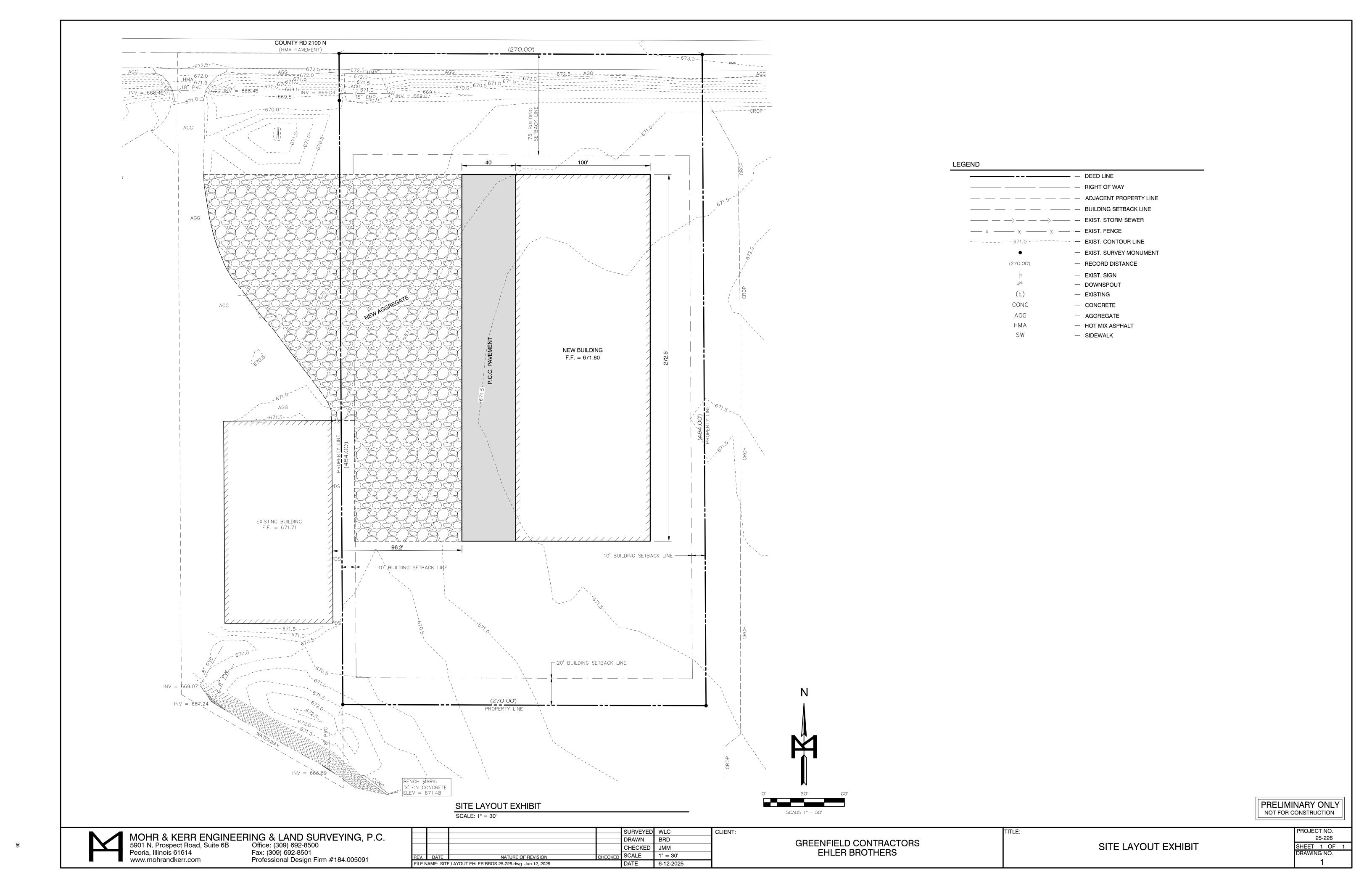
BUILDING YOUR FUTURE

17-17-19-200011; 2023 w/flood&contours; 1:100

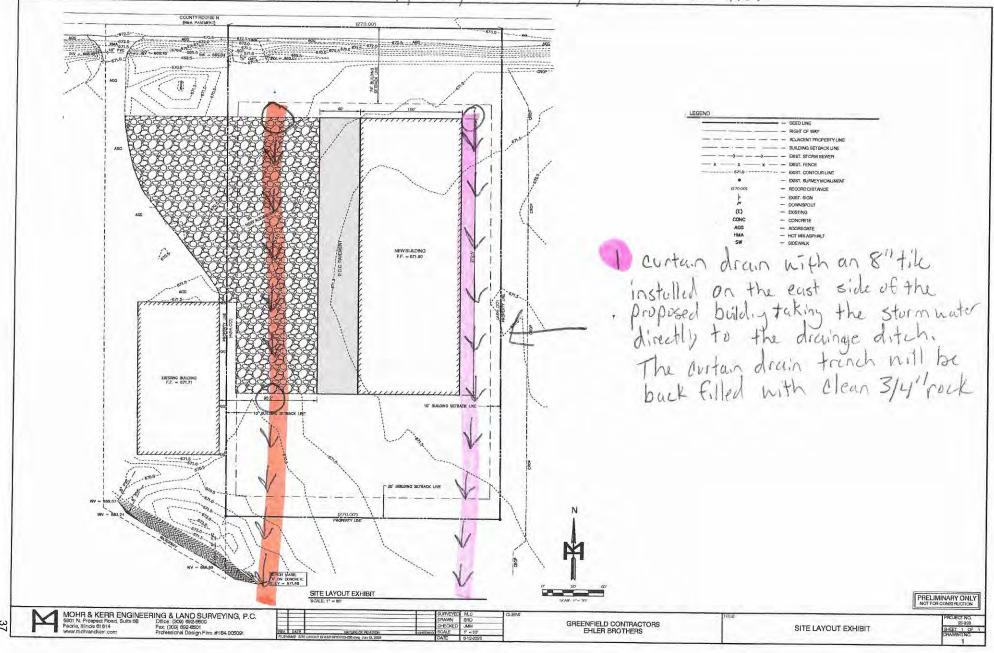


This map application was prepared with geographic information system [GIS] data created by me (member agency. These entitles do not warrant or gun onthe the octavely or establist, of GIS deprior may purpose. The GIS dots within this exploration is intended to be used as a general ledge, to operal information and intended for decided, offering offer memory or resolution of level metters. Upgradature all dish anisand Information and information contained benefit in application and information and information and information.





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	BASIS FOR DI	SIGN		
SITE LOCATION	LATITUDE / LONGITUDE	APPROX. 40°11'8.05"N, 88°		
		2475 County Road 2100 North		
	CITY/TOWN	St. Joseph		
	STATE	fL.		
	COUNTRY	us		
PROJECT DESCRIPTION				
DEALER	Greenfield Contractors			
OWNER'S NAME				
STRUCTURE	MODEL	VPe - KEDER PANEL		
TYPE	WIDTH X LENGTH	100' X 272'		
	TRUSS SPACING	16' o/c		
		13.5 oz/yd² ELITE PE NON FR		
DESIGN CRITERIA	GOVERNING BUILDING	IBC 2018		
ROOF LOADS	USE AND OCCUPANCY	COMMERCIAL - RISK CATEGORY		
	DEAD LOAD	-		
	COLLATERAL LOAD	0.25 PSF		
	LIVE LOAD	-		
	SNOW LOAD	20 PSF		
	IMPORTANCE FACTOR			
	Ct			
	Ce			
1	pf			
WIND DESIGN	BASIC ULTIMATE WIND SPEED	101 MPH		
[WIND EXPOSURE	С		
	BASIC/CLADDING (EXCLUDING GCp FIG 6-11)	-/-PSF		
[IMPORTANCE FACTOR			
	ROOF HEIGHT	56'-6"		
	DESIGN ENCLOSURE	FULLY ENCLOSED		
SEISMIC DESIGN	Ss			
	SI			
ĺ	IMPORTANCE FACTOR	1		
	SITE CLASS	D		
	USE GROUP	1		
	R LONGITUDINAL	°3.25		
	R TRANSVERSE	*3.0		
	OCCUPANCY STANDARD - SEISMIC	1		

Signed by:

laron Eller - 1848/19025

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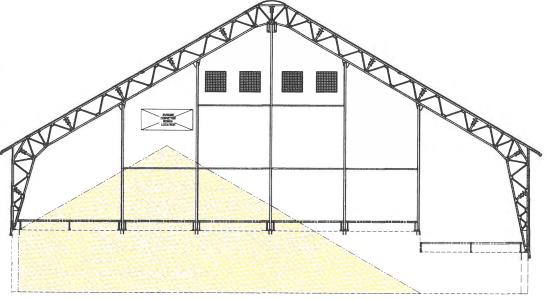
UMAS YOUNG
AEB4F5BABC2943D

2/28/2025

Signed by:

Richard Frail 3/3/2025
BCEEB65F7E2A4BB

100' VPe SUPERSTRUCTURE





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	DRAWING INDEX				
SHEET HAVE	SHEET No.	TITLE			
15	1 OF 16	TITLE SHEET			
GSN	2 OF 16	GENERAL STRUCTURAL NOTES			
REA	3 OF 18	DETAILED REACTIONS			
FOU	4 OF 16	FOUNDATION PLAN			
FRA	5 OF 18	FRANSIS PLAN			
EL-A	8 OF 18	ELEVATION A			
EL-8	7 OF 18	ELEVATION B			
EL-C	B OF 16	ELEVATION C			
E1D	9 OF 18	ELEVATION C			
EUL	10 QF 16	EXTRUSION LAYOUT			
EXT2	11 OF 16	EXTRUSION LAYOUT			
EX13	12 OF 16	EXTRUSION LAYOUT			
DETT	13 OF 18	DETAILS			
DET2	14 OF 16	DETAILS			
PVC	15 OF 16	PVC LAYOUT			
FAB	18 OF 16	FABRIC DETAILS			

DRAWINGS FOR APPROVAL

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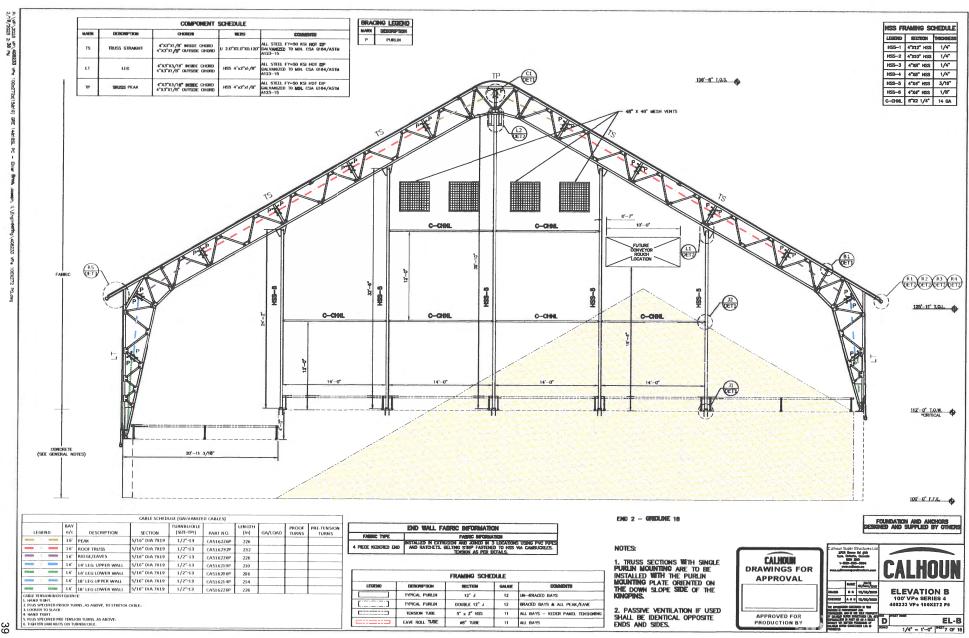
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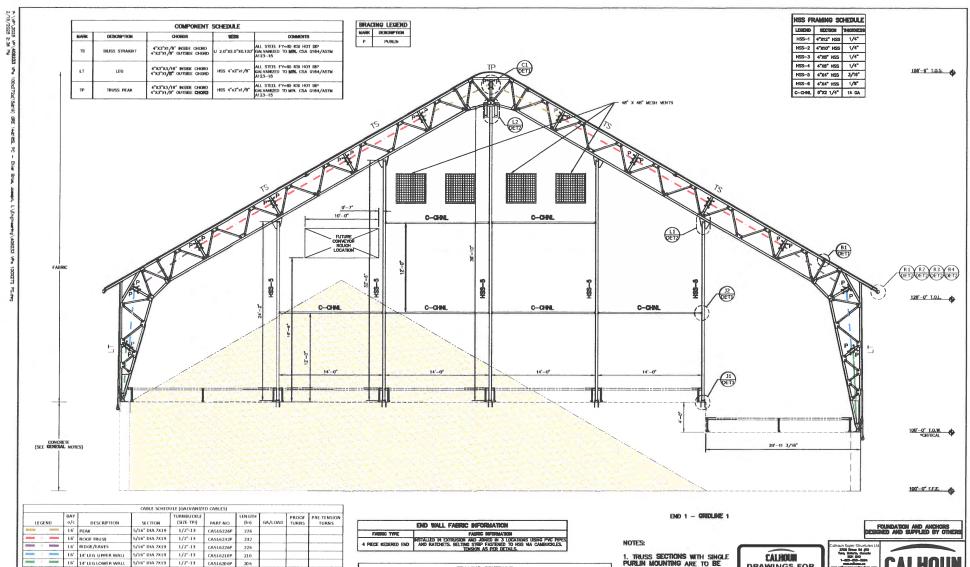
ANY DAMAGE TO STRUCTURE OR COMPONENTS MUST BE REPORTED IMMEDIATELY TO CALHOUN SUPER STRUCTURES.

ANY REPAIRS OR MODIFICATIONS MUST BE APPROVED BY EOS IN WRITING.

CALHOUN SUPER STRUCTURES WILL NOT ACCEPT RESPONSIBILITY FOR ANY REPAIRS OR MODIFICATIONS THAT HAVE

NOT BEEN APPROVED BY THE EOS.





L. HAND DIGHT. 2 FULS SPECIFIED PROOF TURNS, AS ABOVE, TO STRETCH CABLE-1. LOOSEN TO SLACK. 1. HAND TIGHT. 1. HAND TIGHT. 5. TIGHTEI JAN NUTS ON TURNBJUCKE. 5. TIGHTEI JAN NUTS ON TURNBJUCKE.

16' 18' LEG UPPER WALL

16' 18' LEG LOWER WALL 5/16" DIA 7X19

5/16" DIA 7X19

1/2"-13

1/2"-13

CA516214P

CA516226P

FRAMING SCHEDULE DESCRIPTION RECTION TYPICAL PURLIN UN BRACED BAYS BRACED BAYS & ALL PEAK/EAVE TYPICAL PURLIN DOUBLE 12" J 12 C:: TENSION TUBE 5" x 2" HSS ALL BAYS - KEDER PANEL TENSIONING EAVE ROLL TUBE #6" TUBE 11 ALL BAYS

1. TRUSS SECTIONS WITH SINGLE PURLIN MOUNTING ARE TO BE INSTALLED WITH THE PURLIN MOUNTING PLATE ORIENTED ON THE DOWN SLOPE SIDE OF THE

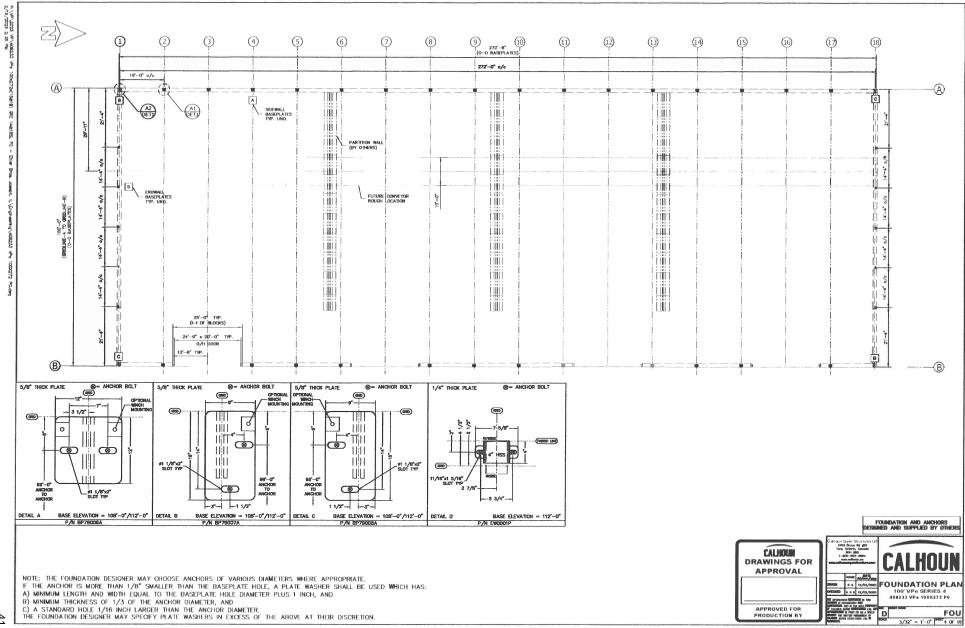
2. Passive ventilation if used shall be identical opposite ends and sides.

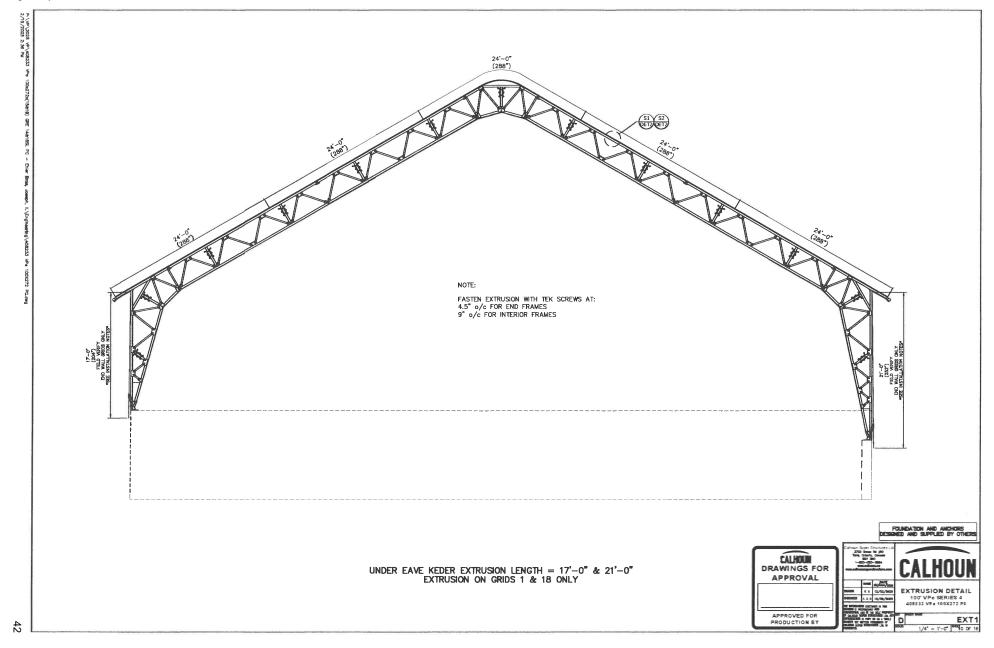
CALHOUN **DRAWINGS FOR APPROVAL** APPROVED FOR PRODUCTION BY

DRAMM IX S 12/02/2022

ELEVATION A 100' VPe SERIES 4 408233 VPe 100X272 P0 DEED A 0 D 12/12/200 THE REPORT OF THE PARTY OF THE

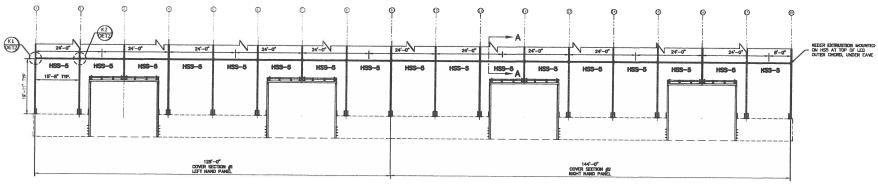
1/4" = 1'-0" SHET 8 OF 18





Docusign Envelope ID: A45A7187-F6BB-4E16-BCD9-7B661A31B373

HSS FRAMING SCHEDULE				
CHERRY	SECTION	THEOREM		
HSS-1	4"X12" HSS	1/4"		
HSS-2	4"X10" HSS	1/4*		
H953	4"X08" HSS	1/4"		
HSS4	4"X8" HSS	1/4"		
HSS5	4"X4" HSS	3/16"		
HSS-6	4"X4" HSS	1/8"		
-CHNL	87/2 1/4"	14 GA		



CRIDLINE B-B

SIDE WALL KEDER EXTRUSION LENGTH = 272'-0"

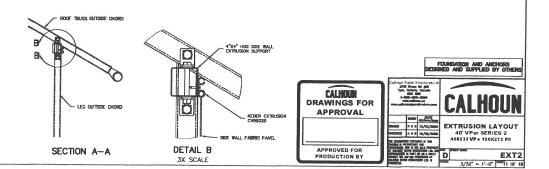
FASTEN EXTRUSION WITH TEK SCREWS AT: 9" o/c FOR SIDE WALL FABRIC PANELS

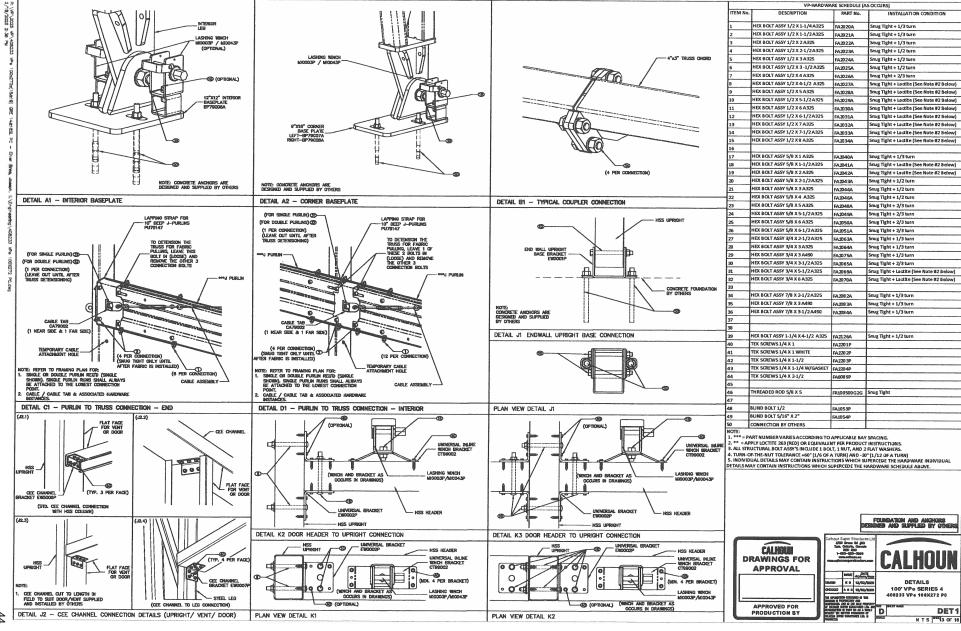
DO NOT INSTALL SIDE WALL FABRIC PANELS, INCLUDING KEDER EXTRUSION AND EXTRUSION SUPPORT STRUCTURE, UNTIL AFTER THE ROOF KEDER PANELS HAVE BEEN INSTALLED AND DE-TENSIONING OF THE TRUSSES IS COMPLETE.

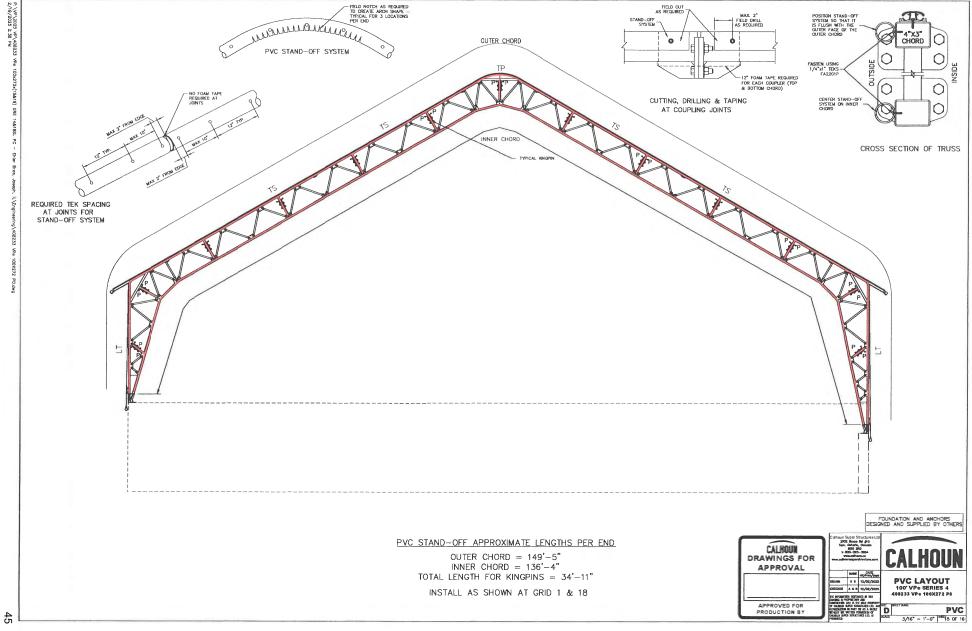
INSTALLATION ORDER:

- INSTALL 4"X4" HSS SECTIONS BETWEEN TRUSSES AT THE TOP OF THE LEGS.
 INSTALL KEDER EXTRUSION AS SHOWN ABOVE.
 FED THE KEEDER ON THE TOP OF EACH PANEL INTO THE KEDER EXTRUSION THAT HAS BEEN INSTALLED ALONG THE SIDE WALL AT THE TOP OF THE LEGS.
- FIED KEDER DOWN EXTRUSION AT 6/L'S 1 & 18, NOTCH EXTRUSION AS NECESSARY.

 APPLY HORIZONTAL TENSION TO THE PANELS BY INSERTING PVC PIPES INTO THE NOTCHED PVC POCKETS AND
 TENSIONING WITH RATCHET STRAPS.
- SECURE THE BELTING STRIPS TO THE LEG CHORDS WITH CAMBUCKLES.
 OVERLAP THE ENDS OF THE FABRIC SIDE WALL PANELS (APPROX. 5" OVERLAP) AND FIELD WELD TOGETHER.







RESOLUTION NO. 3425

A RESOLUTION PERTAINING TO THE RIGHT TO FARM IN CHAMPAIGN COUNTY

WHEREAS, the Chairman and the Board of Champaign County have determined that it is in the best interest of the residents of Champaign County to enact a Right to Farm Resolution which reflects the essence of the Farm Nuisance Suit Act as provided for in the Illinois Compiled Statutes, 740 ILCS 70 (1992); and

WHEREAS, the County wishes to conserve, protect, and encourage development and improvement of its agricultural land for the production of food and other agricultural products; and

WHEREAS, when nonagricultural land uses extend into agricultural areas, farms often become the subject of nuisance suits. As a result, farms are sometimes forced to cease operations. Others are discouraged from making investments in farm improvements.

NOW, THEREFORE, BE IT HEREEY RESOLVED by the Chairman and the Board of Champaign County as follows:

- 1. That the purpose of this resolution is to reduce the loss to the county of its agricultural resources by limiting the circumstances under which farming operations are deemed a nuisance.
- 2. That the term "farm" as used in this resolution means that part of any parcel of land used for the growing and harvesting of crops, for the feeding, breeding, and management of livestock; for dairying or other agricultural or horticultural use or combination thereof.
- 3. That no farm or any of its appurtenances should be or become a private or public nuisance because of any changed conditions in the surrounding area occurring after the farm has been in operation for more than one year, when such farm was not a nuisance at the time it began operation.

4. That these provisions shall not apply whenever a nuisance results from the negligent or improper operation of any farm or its appurtenances.

PRESENTED, ADOPTED, APPROVED AND RECORDED this 24th day of May , A.D., 1994.

Chairman, County Board of the County of Champaign, Illinois

ATTEST:

County Clerk and Ex-Officio Clerk of the County Board

As approved by the ZBA on July 17, 2025

SUMMARY FINDING OF FACT

From the documents of record and the testimony and exhibits received at the public hearing conducted on **July 17, 2025**, the Zoning Board of Appeals of Champaign County finds that:

- 1. The proposed Zoning Ordinance map amendment will **HELP ACHIEVE** the Land Resource Management Plan because:
 - A. Regarding Goal 3:
 - (1) Although the proposed rezoning is **NOT DIRECTLY RELEVANT** to any of the Goal 3 objectives, the proposed rezoning will allow Premier Cooperative to continue operations at the Dewey location with proper zoning and to continue to serve the needs of the farmers of Champaign County.
 - (2) Based on achievement of the above and because it will either not impede or is not relevant to the other Objectives and Policies under this goal, the proposed map amendment will **HELP ACHIEVE** Goal 3 Prosperity.
 - B. Regarding Goal 4 Agriculture:
 - (1) The proposed amendment will **HELP ACHIEVE** Objective 4.1 requiring minimization of the fragmentation of farmland, conservation of farmland, and stringent development standards on best prime farmland because it will **HELP ACHIEVE** the following:
 - a. Policy 4.1.1, which states that commercial agriculture is the highest and best use of land in the areas of Champaign County that are by virtue of topography, soil and drainage, suited to its pursuit. The County will not accommodate other land uses except under very restricted conditions or in areas of less productive soils (see Item 15.B.(2)).
 - b. Policy 4.1.4, which states that the County will guarantee landowners of one or more lawfully created lots that are recorded or lawfully conveyed and are considered a good zoning lot (i.e., a lot that meets County zoning requirements in effect at the time the lot is created) the by right development allowance to establish a new single family dwelling or non-agricultural land use on each such lot, provided that current public health, safety and transportation standards are met (see Item 15.B.(3))
 - a. Policy 4.1.6 requiring that the use, design, site and location are consistent with policies regarding suitability, adequacy of infrastructure and public services, conflict with agriculture, conversion of farmland, and disturbance of natural areas (see Item 15.B.(4))
 - b. Policy 4.1.7 minimizing the conversion of best prime farmland (see Item 15.B.(5))
 - c. Policy 4.1.8 requiring the County to consider the LESA rating for farmland protection when making land use decisions regarding a discretionary development (see Item 15.B.(6))

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- (2) The proposed amendment will **HELP ACHIEVE** Objective 4.2 requiring discretionary development to not interfere with agriculture because it will **HELP ACHIEVE** the following:
 - a. Policy 4.2.1 requiring a proposed business in a rural area to support agriculture or provide a service that is better provided in the rural area (see Item 15.C.(2)).
 - b. Policy 4.2.2 requiring discretionary development in a rural area to not interfere with agriculture or negatively affect rural infrastructure (see Item 15.C.(3)).
 - c. Policy 4.2.3 requiring that each proposed *discretionary development* explicitly recognize and provide for the right of agricultural activities to continue on adjacent land (see Item 15.C.(4)).
 - d. Policy 4.2.4 requiring that all discretionary review consider whether a buffer between existing agricultural operations and the proposed development is necessary (see Item 15.C.(5)).
- (3) It will **HELP ACHIEVE** Objective 4.3 requiring any discretionary development to be on a suitable site because it will **HELP ACHIEVE** the following:
 - a. Policy 4.3.2 requiring a discretionary development on best prime farmland to be well-suited overall (see Item 15.D.(2)).
 - b. Policy 4.3.3 requiring existing public services be adequate to support the proposed development effectively and safely without undue public expense (see Item 15.D.(3)).
 - c. Policy 4.3.4 requiring existing public infrastructure be adequate to support the proposed development effectively and safely without undue public expense (see Item 15.D.(4)).
 - d. Policy 4.3.5 requiring that a business or non-residential use establish on best prime farmland only if it serves surrounding agriculture and is appropriate in a rural area (see Item 15.D.(5)).
- (4) Based on achievement of the above Objectives and Policies and because it will either not impede or is not relevant to the other Objectives and Policies under this goal, the proposed map amendment will **HELP ACHIEVE** Goal 4 Agriculture.
- C. Regarding Goal 7 Transportation:
 - (1) The proposed amendment will **HELP ACHIEVE** Objective 7.1 requiring the consideration of traffic impact in land use decisions because it will **HELP ACHIEVE** the following:
 - a. Policy 7.1.1 requiring traffic impact analyses for projects with significant traffic generation (see Item 18.A.(1)).

As approved by the ZBA on July 17, 2025

- (2) Based on achievement of the above Objectives and Policies and because it will either not impede or is not relevant to the other Objectives and Policies under this goal, the proposed map amendment will **HELP ACHIEVE** Goal 7 Transportation.
- D. Regarding Goal 8 Natural Resources:
 - (1) The proposed amendment will **HELP ACHIEVE** Objective 8.4 requiring the County to work to ensure that new development maintains and improves surface water quality, contributes to stream channel stability, and minimizes erosion and sedimentation because it will **NOT IMPEDE** the following:
 - a. Policy 8.4.1 requiring the County to incorporate the recommendations of adopted watershed plans in the review of new discretionary development (see Item 19.A.(1)).
 - b. Policy 8.4.2 requiring the County to require stormwater management designs and practices that provide effective site drainage, protect downstream drainage patterns, minimize impacts on adjacent properties and provide stream flows that support healthy aquatic ecosystems (see Item 19.A.(2)).
 - c. Policy 8.4.5 requiring the County to ensure that non-point discharges from new development meets or exceeds state and federal water quality standards (see Item 19.A.(3)).
 - (2) The proposed amendment will **HELP ACHIEVE** Objective 8.5 requiring the County to encourage the maintenance and enhancement of aquatic and riparian habitats because it **WILL HELP ACHIEVE** the following:
 - a. Policy 8.5.2 requiring that new discretionary development cause no more than minimal disturbance to the stream corridor environment (see Item 19.B.(2)).
 - b. Policy 8.5.3 requiring the County to encourage the preservation and voluntary restoration of wetlands and a net increase in wetland habitat acreage (see Item 19.B.(3)).
 - c. The proposed amendment will **NOT IMPEDE** Policy 8.5.1 requiring the County to require discretionary development to have land use patterns, site design standards, and land management practices that, wherever possible, preserve existing habitat, enhance degraded habitat and restore habitat (see Item 18.B.(1)).
 - (3) The proposed amendment will **NOT IMPEDE** Objective 8.6 requiring the County to encourage resource management which avoids loss or degradation of areas representative of the pre-settlement environment and other areas that provide habitat for native and game species because it will **HELP ACHIEVE** the following:
 - a. Policy 8.6.2 requiring that for new development the County will require land use patterns, site design standards, and land management practices to minimize the disturbance of existing areas that provide habitat for native

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- and game species or to mitigate impacts of unavoidable disturbance (see Item 19.C.(1)).
- b. Policy 8.6.3 requiring the County to use the Illinois Natural Areas Inventory and other scientific sources of information to identify priority areas for protection or which offer the potential for restoration, preservation, or enhancement (see Item 19.C.(2)).
- c. The proposed amendment will **NOT IMPEDE** Policy 8.6.4 requiring the County to implement IDNR recommendations for discretionary development sites that contain endangered or threatened species and to seek to ensure that recommended management practices are maintained on such sites (see Item 18.C.(3)).
- (4) Based on achievement of the above Objectives and Policies and because it will either not impede or is not relevant to the other Objectives and Policies under this goal, the proposed map amendment will **HELP ACHIEVE** Goal 8 Natural Resources (see Item 19).
- E. The proposed amendment will **NOT IMPEDE** the following LRMP goal(s):
 - Goal 1 Planning and Public Involvement
 - Goal 2 Governmental Coordination
 - Goal 5 Urban Land Use
 - Goal 6 Public Health and Public Safety
 - Goal 9 Energy Conservation
 - Goal 10 Cultural Amenities
- F. Overall, the proposed map amendment will **HELP ACHIEVE** the Land Resource Management Plan.
- 2. The proposed Zoning Ordinance map amendment **IS** consistent with the *LaSalle* and *Sinclair* factors because of the following:
 - A. The proposed map amendment would allow Ehler Brothers to continue to support area agricultural activities and expand its operations at the Royal facility.
 - B. The map amendment will help ensure the value of the subject property by allowing the continued operation of the fertilizer business.
 - C. Properties adjacent to the subject property have maintained the same uses for years.
 - D. The subject property is well-suited overall for the proposed land use.
 - E. The proposed use is a service better provided in a rural area.
- 3. The proposed Zoning Ordinance map amendment will **HELP ACHIEVE** the purpose of the Zoning Ordinance because:

As approved by the ZBA on July 17, 2025

- A. The rezoning would achieve Purpose 2.0 (b), by conserving the value of the subject property by allowing the continued operation of the fertilizer sales business (see Item 23. B).
- B. The rezoning would achieve Purpose 2.0 (c) to lessen and avoid congestion in the public streets because there would be no significant increase in traffic (see Item 23. C).
- C. The rezoning would achieve Purpose 2.0 (d) of the Ordinance to lessen and avoid hazards to persons and damage to property resulting from the accumulation of runoff of storm or flood waters because the proposed site plan shows a system of drainage inlets and lines that will collect stormwater and direct it to the nearby drainage ditch (see Item 23. D).
- D. The rezoning would achieve Purpose 2.0 (i) of the Ordinance. Establishing the B-1 District at this location will help classify, regulate, and restrict the location of the uses authorized in the B-1 District (see Item 23.G.).
- E. The rezoning would achieve Purpose 2.0 (q) of the Ordinance to encourage the preservation of agricultural belts surrounding urban areas, to retain the agricultural nature of the County and the individual character of existing communities (see Item 23.L.).
- 4. THE SPECIAL CONDITION IMPOSED HEREIN IS REQUIRED FOR THE PARTICULAR PURPOSES DESCRIBED BELOW:
 - A. A Zoning Use Permit and applicable fees shall be required any future construction on the property.

The special condition stated above is required to ensure the following:

Conformance with the Champaign County Zoning Ordinance.

B. The owners of the subject property hereby recognize and provide for the right of agricultural activities to continue on adjacent land consistent with the Right to Farm Resolution 3425.

The special condition stated above is required to ensure the following:

Conformance with Policy 4.2.3 of the Land Resource Management Plan.

As approved by the ZBA on July 17, 2025

FINAL DETERMINATION

Pursuant to the authority granted by Section 9.2 of the Champaign County Zoning Ordinance, the Zoning Board of Appeals of Champaign County recommends that:

The Zoning Ordinance Amendment requested in **Case 167-AM-25 should BE ENACTED** by the County Board in the form attached hereto.

SUBJECT TO THE FOLLOWING SPECIAL CONDITIONS:

- A. A Zoning Use Permit and applicable fees shall be required any future construction on the property.
- B. The owners of the subject property hereby recognize and provide for the right of agricultural activities to continue on adjacent land consistent with the Right to Farm Resolution 3425.

The foregoing is an accurate and complete record of the Findings and Determination of the Zoning Board of Appeals of Champaign County.

SIGNED:	ATTEST:
Cynthia Cunningham, Interim Chair Champaign County Zoning Board of Appeals	Secretary to the Zoning Board of Appeals
Champaigh County Zonnig Board of Appears	Date