



JOHNSON COUNTY, IOWA

APPLICATION FOR: SUBDIVISION PLAT APPROVAL



Application is hereby made for application	roval of a: Preliminary Final Combined	
	ed at (street address if available or layman's description):	
2935 Buchmayer Bend NE, Iowa City		
Parcel Number(s): 0724176001, 0724401	1001 & 0819326002	
Proposed Subdivision Name: Greene	r Pastures Subdivision	
The subdivision contains 4.67	total acres divided into 2 total lots as follows:	
Buildable Lots: 1	Non-buildable outlots: 1	
Total buildable acres: 1.99	Total buildable acres: 1.99 Total non-buildable acres: 2.68	
Current Zoning: A	Proposed Use of the Subdivision: Residential	
Scott B. Pottorff, PE	s.pottorff@mmsconsultants.net, 319-351-8282	
Name of Engineer/Surveyor	Contact Email and Phone	
Steven C. Anderson	Steve@iclaw.net, 319-351-8600	
Name of Attorney	Contact Email and Phone	
affirms that the owner(s) of the pro	nformation provided herein is true and correct. If applicant is not the owner, applicant operty described on this application consent to this application being submitted, and sent for the office of Johnson County Planning, Development, and Sustainability to the subject property.	
Daniel J. & Leslie S. Kehl		
Name of Owner	Name of Applicant (if different)	
3184 Hwy 22, Riverside, IA 52327		
Applicant Street Address (including	City, State, Zip)	
910-470-2363	dan.kehl@ecresorts.com	
Applicant Phone	Applicant Email	
Doul 11	"here!	

See back page for Application Submittal Requirements and Checklist

<u>Applications should be emailed to planning@johnsoncountyiowa.gov and delivered to the Planning, Development and Sustainability Office (913 South Dubuque Street, Iowa City, IA 52240)</u>

Applicant Signature

The following items must be submitted for the application to be complete. Incomplete applications will be returned and will not be considered until the next submission deadline. Once submitted, county staff will review the materials and request revisions (if necessary). Once all revisions and outside reviews have been received, the application will be placed on the next available Planning and Zoning Commission or Board of Supervisors agenda, as applicable.

If working with an engineer who can provide CAD or GIS line work, electronic submissions should be submitted in accordance with the department's electronic submission guidelines (see below). Preference is that electronic submission is provided prior to hard copy submission, but will be accepted until 12:00 p.m. the day after the submittal deadline.

<u>Initial each empty box below</u> to ensure you included all necessary information in the appropriate form for an application to be considered complete. Some items may require both electronic and physical copies.

Items Required	Electronic Copy (PDF unless otherwise noted)	Hard Copies (number specified)
Application Fee (varies based on application. Fee: \$560.00)		(1) _{ly}
This application form with all information completed	ly	(3) 🗸
Brief cover letter explaining the application and describing lots, road(s), provision of water, septic, etc.	ly	⁽²⁾ ly
The subdivision plat conforming to all standards in subsection 8:2 of the UDO (optional:	lv.	(2)
additional sheets such as a Right-of-Way Acquisition Plat)	ly	''' ly
CAD line work of the plat, following the guidelines below	ly	
Sensitive Areas Analysis in compliance with the Sensitive Areas Ordinance, or an approved	ly	
waiver	ı y	
CAD line work of the Sensitive Areas Exhibit, following the guidelines below	ly	
Stormwater Management Plan (including soil erosion and sediment control) in compliance	ly	
with the Stormwater Management regulations, or an <u>approved</u> waiver	ı y	
Proof of application to Johnson County Public Health for a Public Health Zoning	ly	
Application	''	
For subdivisions that propose to create a new access or upgrade an existing access to a	1	
<u>public county road</u> : copy of an approved ROW Permit (Access Permit) from Johnson	ly	
County Secondary Roads		
For Farmstead Splits: a list of parcel numbers of the parent farm and the book and page(s) recorded prior to December 1, 2000		
For Final Plats: As-Built drawings for installed infrastructure, including		
statement/certification from the engineer affirming that the as-built infrastructure		
conforms to the intent and design of the prelim plat		
CAD line work of stormwater infrastructure, following the guidelines below		
For Combined and Final Plats: Unsigned, draft legal documents are due at the time of sub	mittal unless othe	erwise
noted below. Additional documents may be required based on the nature of th		
1. <u>SIGNED</u> Auditor's Certificate approving the subdivision name	ly	⁽¹⁾ ly
SIGNED Auditor's Certificate approving the subdivision name SIGNED and notarized Resolution Affirming the Stability of the Fold Systemum FILED Araft Owner's Certificate The File Divining the Stability of the File Divining the File Divining the Stability of the File Divining the Stability of the File Divining the Stabil	ıy	ı y
3. draft Owner 3 certificate		
4. draft Title Opinion MAY 0 9 2024	William mandelling	
5. draft Treasurer's Certificate	Millin.	
6. draft Subdivider's Agreement	A STATE OF THE STA	
7. draft Fence Agreement 8. Others as applicable (easement agreements, Homeowners Association docs, etc.)		
8. Others as applicable (easement agreements, Homeowners Association ducs, etc.)		

Electronic Submission Requirements for CAD line work:

- Must be in AutoCAD 2017 or older and .dwg format (.dxf is also acceptable, no .zip files will be accepted).
- Submissions must use Coordinate System: NAD 1983 StatePlane Iowa South FIPS 1402 Feet
- If applicable, submission <u>should</u> include information for Sensitive Areas Analysis/Mapping and Stormwater/Soil Erosion Control infrastructure on the site. This includes any limits of disturbance or other impact areas.
- Submission should NOT include legends, legal descriptions, location maps, signature blocks, etc.



1917 S. Gilbert Street lowa City, Iowa 52240

319.351.8282

mmsconsultants.net mms@mmsconsultants.net

May 9, 2024

Mr. Josh Busard Johnson County Planning, Development, & Sustainability Dept. 913 S. Dubuque St, Suite 204 Iowa City, IA 52240

RE: Letter of Intent for Greener Pastures Subdivision

Dear Josh:

We are submitting a rezoning application and preliminary plat for Greener Pastures Subdivision on behalf of Dan and Leslie Kehl for the property located at 2935 Buchmayer Bend NE. The subdivision would create a historic rezone lot around the existing house on the property, along with road right-of-way for Dragonfly Lane NE for access to the new lot from Buchmayer Bend NE. The new lot would be rezoned from A – Agricultural to R – Residential.

The existing house on the property will be rehabilitated with a possible addition to make the house livable again. In addition, the owner would like to build an accessory building with living space (shouse) on the lot. A new private well and onsite septic system will serve both buildings.

A new roadway, Dragonfly Lane NE, will be constructed to residential collector road standards to serve this lot with the potential to serve other adjacent properties within the residential growth areas in the future. The right-of-way for this road will be included in the subdivision and will replace the existing driveway access to the existing house. The house at 2939 Buchmayer Bend NE will also utilize the new roadway for access to Buchmayer Bend NE.

A sensitive areas report has been compiled and is attached to this application for review. A waiver of stormwater requirements was submitted and approved on May 8, 2024.

Respectfully submitted,

Scott Pottorff, P.E.



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Scott Pottorff, P.E.



SECONDARY ROADS DEPARTMENT

JOHNSON COUNTY ENGINEER
Greg S. Parker, PE

ASSISTANT COUNTY ENGINEER
Rob Winstead, PE & PLS

ASSISTANT COUNTY ENGINEER MINIMUM
Ed Bartels, PE & PLS

SUSTANTICOUNTY ENGINEER
Paul Wittau, PE

COUNTY

Assistant to the Engineer
Jesse Ward El

MAINTENANCE SUPERINTENDENT
Kevin Braddock

ASSISTANT MAINTENANCE
SUPERINTENDENT
Shannon Smith

ROADSIDE VEGETATION MANAGER/
WEED COMMISSIONER
Chris Henze

4810 Melrose Avenue West, Iowa City, Iowa 52246

Phone: 319.356.6046

FAX: 319.339.6133

www.johnsoncountyiowa.gov

May 10, 2024

Daniel J and Leslie S Kehl 3184 Highway 22 Riverside, IA 52327

Your Permit To Perform Work Within County Right Of Way (2024-027) to replace an existing with a new roadway connection to Buchmayer Bend 15 feet East of the centerline of the existing driveway to 2939 Buchmeyer Bend has been approved.

The driveway will not require a culvert. When doing the work make sure to grade it so the water will flow east and west. The driveway can be no wider than 40 foot over the center of the ditch where a culvert would go if one was needed.

At this time you do not have a contractor listed to do the work. When you choose one make sure you let me know who it is and provide me with their proof of insurance.

When you are working within the county right of way you are required to use the correct traffic control. If you have any questions you can call 319-356-6046.

Shannon Smith

Assistant Maintenance Superintendent

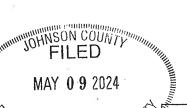
55mith@johnsoncountyjowa.gov

Johnson County Secondary Roads Department 4810 Melrose Avenue West

Iowa City, Iowa 52246

319.356.6046 319.339.6133 (fax)







MAY 0 9 2024 SECONDARY ROAD DEPARTMENT 4810 MELROSE AVENUE MASSIMILITATION 4810 MELROSE AVENUE MASSIMILITATION IOWA CITY, IOWA 52246 TEL (319) 356-6046 FAX (319) 339-6133

Permit #	2024-027
Fee	\$285.00
Cash/Check	Credit Card accepted by contacting our office

*Permit Fee is Non-Refundable

PERMIT TO PERFORM WORK WITHIN COUNTY RIGHT OF WAY

PLEASE PRINT	NO PERMIT WILL BE REVIEWED UNTIL CERTIFICATE OF BEEN RECEIVED	INSURANCE AND PAYMENT HAS
APPLICANT NA	AME: Daniel J and Leslie S Kehl	
MAILING ADD	RESS: 3184 Highway 22	
CITY, STATE, 2	ZIP: Riverside, IA 52327	
PHONE NUMBI	ER(S): 910-470-2363	
ADDRESS/LOC	ATION OF PROPOSED WORK: 2935 Buchmayer Ben	d
SECTION 24/19	TOWNSHIP 80N RANGE 6V	V 1/4 SECTION
SUBDIVISION 1	NAME: Greener Pastures Subdivision	LOT #:
ZONING APPLI	CATION #:	
50-50 rock sharin	CRIPTION OF PROPOSED WORK (driveway entrancing, etc.) Replace existing shared driveway with a new road	adway connection to Buchmayer Bend. Centerline of
	E WILL BE MARKED WITH A FLAG: 5/10/24	
	RACTOR DOING PROPOSED WORK:	
	impleted all statements and provided all data called for he as and Special Provisions set forth herein.	nly swear that I have read the entire permit application erein truthfully and correctly and I agree to abide by all DATE
FOR COUNTY USE		
PRELIMINARY	INSPECTION BY:	DATE: 5/10/24
FINAL INSPECT	TON BY:	DATE:
THE CULVERT	DIAMETER REQUIRED AT THIS LOCATION IS	DA INCHES.
THE FOLLOWING THE SPECIAL PRO APPROVED BY:	1. Olm	DATE:

GENERAL PROVISIONS



1. At the time of the application for permit is submitted, the applicant must have on file with Johnson County the **CERTIFICATE OF INSURANCE** from whoever is doing the proposed work.

Please note: On the Certificate of Insurance, contractors are required to note the following:

"Johnson County is an additional insured as the County's interests may appear."

The County may, if deemed unnecessary by the nature of the proposed work, waive the requirement of the County being listed as additional insured.

- 2. Johnson County, its officers and employees assume no responsibility for property of permit holder by issuance of this permit.
- 3. The permit holder shall comply with the terms and conditions of the permit and any attached sheets. The permit holder shall take all reasonable precautions to protect and safeguard live and property of the traveling public and adjacent property owners, and shall indemnify and hold harmless Johnson County, its officers and employees for any damages that may be sustained on account of such construction.
- 4. The permit holder shall be responsible for any damages to the secondary road system of the County. The permit holder shall hold Johnson County, its officers and employees harmless for any damages that may result to the secondary road system of the County, and shall reimburse Johnson County for any expenditure the County may have to make on account of such construction.
- 5. The permit shall be void in case the construction work performed deviates from the work indicated on the permit. Any construction work that is done that deviates from the permit may be revoked by the County and the costs billed to the permit holder pursuant to Chapter 319, Code of Iowa, as amended by Chapter 1182 of the Laws of the 65th General Assembly. The forgoing shall not limit or restrict any other remedies available to the County.
- 6. The permit holder must erect and maintain all barricades, warning devices, and signs as required by the Iowa Manual on Uniform Traffic Control Devices.
- 7. The permit holder must take steps necessary to avoid and reduce inconveniences to traffic whenever possible.
- 8. The permit holder must notify Secondary Road Department in writing of the fact of the occurrence of any possible reportable accident that occurs while the work is being done.
- 9. The permit holder is responsible for notifying Secondary Road department within 15 days of completion. The work must be inspected for compliance.
- 10. No filling will be permitted in the right of way other than that necessary to construct the porposed work.

DRIVEWAY AND FIELD ENTRANCE INFORMATION

MAY 0 9 2024

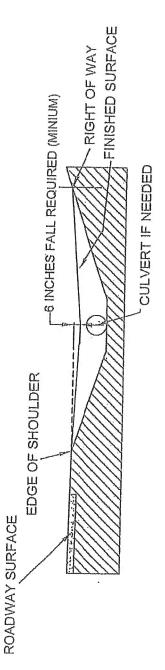
MANAGON COUNTY

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1. If the entrance requires a culvert, the minimum diameter size allowed is 15" (fifteen inches), and the minimum length allowed is 30' (thirty feet). The diameter of your culvert will be determined by the Secondary Road Department and will be noted on the permit after the site is inspected.

- 2. The entrance, including drainage structure, grading and surfacing shall be constructed at the applicant's expense, and shall thereafter be kept in repair and maintained by the applicant at his/her own expense. Nothing in the stipulation, however, shall preclude Johnson County from entering upon said entrance on highway right of way and performing necessary maintenance for the protection of the highway.
- 3. The finished surface elevation of the driveway over the pipe, or place where the pipe would normally be shall be 6" (six inches) lower than the shoulder elevation of the road. This requirement prevents surface water drainage onto the road.
- 4. As of January 1, 1997, new entrances of paved roads that require a culvert and have 400 to 999 vehicles per day are required to have 6 feet of horizontal to 1 fool vertical slope. Roads with 1,000+ vehicles per day require an 8:1 slope. Entrances that do not require a culvert with 400+ vehicles per day require an 8:1 slope.
- 5. Only new zinc coated corrugated metal pipe culverts or new ads plastic culverts are permitted. Johnson County will at no time accept maintenance responsibilities for plastic pipes. Headwalls of any type are not allowed. Culvert extensions must be metal to metal, plastic to plastic, or concrete to concrete (no mix-matching).

ENTRANCE CROSS SECTION



HILED

MAY U.

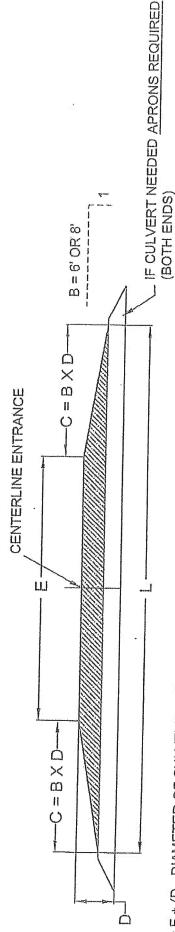
PLANNING.

PLANNING.

PLANNING.

PLANNING.

(IF SIDE SLOPES REQUIRED THEY SHALL BE 6:1 OR 8:1)



 $L = E + (D - DIAMETER OF CULVERT) \times B \times 2$

C = LENGTH OF SIDE SLOPE (FROM EDGE OF ENTRANCE TO TOE OF DITCH)

D = DEPTH FO DITCH

E = WIDTH OF DRIVE (20' SINGLE, 40' DOUBLE)

L = LENGTH OF CULVERT

B = 6:1 OR 8:1

EXAMPLE ONLY

E = ENTRANCE WIDTH = 20 FT.

D = DEPTH OF DITCH = 5 FT.

B = SIDE SLOPE = 8 TO 1

CULVERT SIZE = 15 INCHES (1.25 FT.)

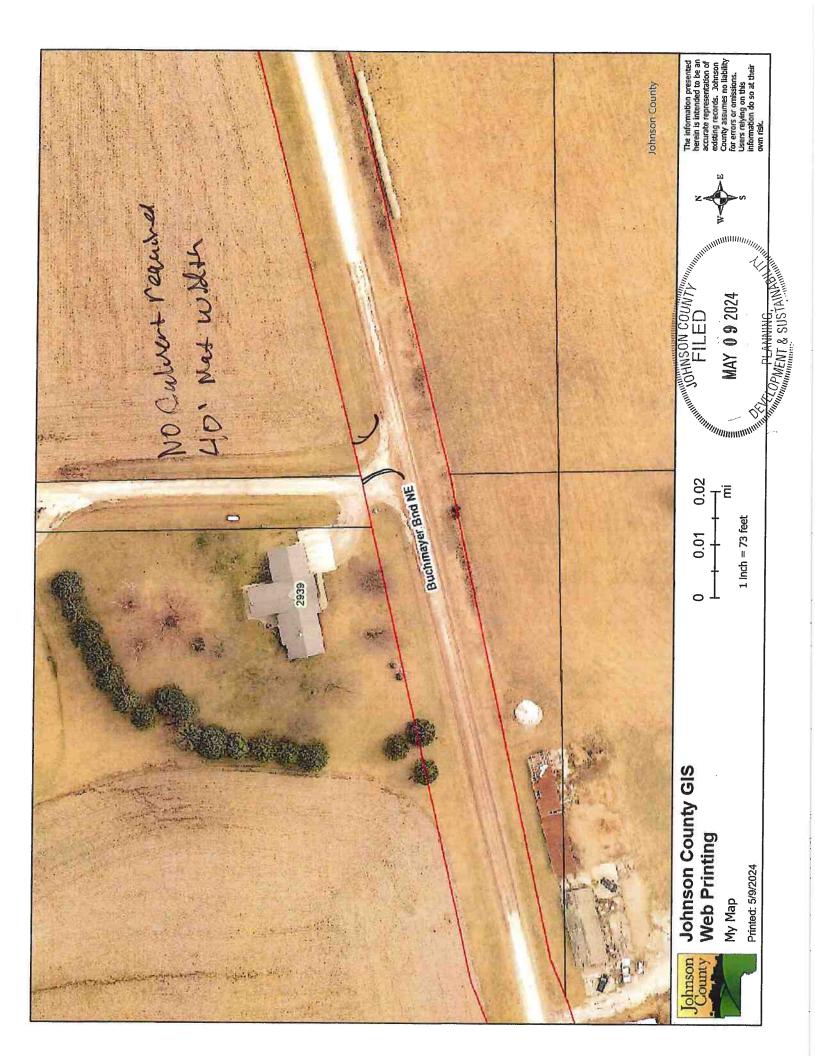
5 FT. - 1.25 FT. = 3.75 FT.



THIS PAGE FOR COUNTY USE ONLY

SPECIAL PROVISIONS

LOCATION:	Centerline of new road will be 15
-	Centerline of new road will be 15 East of disveway to 2939 Buchmayer Deno
	West - 750' East - 1000' +
	East - 1000' +
÷	
*	
DRAINAGE AREA:	0
SPEED LIMIT:	55 MPH
DAILY TRAFFIC COUNT:	25 Cars Per day
SIDE SLOPE:	3: (
CULVERT SIZE:	Dryfill
INSURANCE COMPA	ANY:
POLICY NUMBER:	
ADDITIONAL INSUI	RED?
EXPIRATION DATE	





Receipt number: R24-02139

Johnson County Secondary Roads

Payor: MMS Consultants for Dan & Leslie Kehl ROW

Item Cash Accounts	Revenue Accounts	Amount
49 ROAD USE TAX 05-00-0000000-00006 \$285.00 Project: Grant: Comments: MMS Consultants for Daniel & Les	05-49-7000000-20002 \$285.00 Project: Grant: slie Kehl ROW permit 2024-027, check 71871	\$285.00
	Check 71871	\$285.00
	Total tendered Total paid Change	\$285.00 \$285.00 \$0.00

Transaction Date: May 9, 2024 Batch: CCR-24-05-09-009 Cashier: anugent

