

ADAM H. SHUTT, COUNTY ENGINEER

PH: 319-523-5271

8313 K. AVENUE, WAPELLO, IOWA 52653 FAX: 319-523-5272 E-MAIL: <u>SECROADS@LOUISACOUNTYIA.GOV</u>

## **Application for Entrance Culvert or Fill**

DATE:			
APPLICANT:			
MAILING ADDRESS:			
PHONE:	EMAIL:		
REQUESTING ENTRANCE TO BE: ADDED	MOVED		ED
LOCATED ON:	GRAVEL	PAVED	DIRT ROAD
PARCEL ID#	SEC/TWN/RANGE:		
ADDITIONAL INFORMATION:			
Purpose for construction of entrance:			
Signature of Applicant:			
I HAVE READ AND UNDERSTAND THE REGULATION	S REGARDING DRIVEW	AY PERMITS FOF	LOUISA COUNTY
For Office Use Only:			
TYPE OF ENTRANCE: STANDARD	SPECIAL (	See attachme	nt)
PIPE REQUIRED: DIAMETER	LENGTH	DRY FILL	
NOTES:			
Approved Dv			
Approved By:			

## LOUISA COUNTY DRIVEWAY & ENTRANCE PERMIT POLICY

## 05/18/2021

## 1. Authority:

- a. Section 319.14, Code of Iowa, requires that all work performed within the County Right of Way conform with standards established by Louisa County Secondary Roads Department
- b. Section 318.4, Code of Iowa, requires the County to remove all known road obstructions
- c. No driveway entrances shall be constructed or extended on a secondary road without a permit
- d. Unauthorized or improper entrances shall be repaired or removed by the County at the landowner's expense.
- 2. Pipe standards:
  - a. Pipe size and length shall be determined by the County on a case by case basis
  - b. A standard driveway will have a minimum 18" diameter pipe with a maximum length of 40'
  - c. Pipe material shall be: 14-gauge corrugated metal, dual wall HDPE or tied concrete pipe
- 3. Surfacing standards:
  - a. Surfacing on gravel roads may be earth or gravel, other with special permit
  - b. Residential or farm accesses off paved roads shall be gravel or paved
  - c. Commercial accesses off paved roads shall have a minimum 8 feet of pavement parallel to the road
- 4. Grading standards:
  - a. Maximum approaching slope on gravel roads shall be no steeper than 3/1
  - b. Maximum approaching slope on paved roads shall be no steeper than 6/1
  - c. Drives shall not drain onto county road unless permission has been granted
- 5. Installation Expenses:
  - a. All costs associated with installation, relocation or extension of a driveway shall be provided by the landowner including earthwork, pipe, and surfacing
  - b. County does not sell pipe, rock or dirt
  - c. The may County may haul fill dirt or install pipe supplied by a landowner if schedule allows on a first come first serve basis
- 6. Maintenance:
  - a. County may replace or repair standard 40 L.F. permitted driveway culverts when budget and work schedule allow
  - b. Rock replacement will only be provided when needed to maintain a suitable shoulder, generally 8' from a paved road. Rock beyond 8' or special permitted drives are the homeowner's responsibility
  - c. County initiated construction projects shall replace existing standard driveways with similar pipe and surfacing materials at County expense
- 7. Special Permits
  - a. Permits that vary from the stated policy may be granted by the Engineer on a case by case basis
  - b. In general, special permits may be granted if they meet current engineering and safety standards
  - c. Special permitted driveways shall be maintained and replaced by the landowner including rock, surfacing and pipe
  - d. Failure to maintain may lead to removal or replacement by County forces at the landowner's expense