## ADAMS COUNTY ENTRANCE POLICY AMENDED 2021

Policy:

1). The County Engineer will require a permit per entrance for each new or widened entrance to the Secondary Road System.

Location of the entrance will be at the owner's request if the sight distance (per AASHTO's Policy on Geometric Design of Highways and Streets) and other related factors are approved by the Engineer.

2). Slope from the edge of entrance to the ditch flow line will be as follows:

Paved Road -- Dry Fill or culvert 6H:1V

Gravel Road -- Dry Fill or culvert 3H:1V

The minimum width of entrances is 20 feet Adams County will designate the minimum length and diameter of the pipe to achieve efficient drainage and width of entrance. No entrance pipe shall be less than 18 inches in diameter unless specified by the Engineer.

- 3). The owner shall have the entrance, or extension installed by private contractors or with their own equipment. All work performed will be subject to the approval of the County Engineer or their designated representative.
- 4) Costs of all new installation(s) extension(s) and maintenance will be borne by the property owner. The County will maintain stockpiles of new pipe for purchase, with a minimum length to purchase of 10 feet.
- 5) All culverts placed in entrances shall be of new materials. Culverts shall be of annular, corrugated, riveted construction or reinforced concrete pipe. Plastic pipe is not acceptable. Pipe shall meet Iowa DOT's standards for wall thickness.
- 6) Extensions to existing entrances will only be allowed when the existing culvert is in good condition.
- 7) Adams County will not provide or restore any type of surfacing on entrances. Driveway surfacing, such as granular surfacing or pavement, shall be the responsibility of the adjacent land owner.
- 8) Approximately midway between the Right of Way line (ROW) and the edge of the road the elevation of the entrance shall be at least 6 inches (6") lower than that of the edge of the road. Adams

County maintenance personnel are allowed to maintain an entrance in order to prevent water from damaging the roadway surface.

- 9) During construction and/or installation, all necessary and proper barricade, signage, etc., as per the Manual on Uniform Traffic Control Devices, shall be maintained at all times to protect workers, property owners, and the traveling public from accidents due to operation of the applicant. The applicant will be required to furnish any dirt necessary for the construction of driveways and field entrances. Any materials from inside the ROW shall be with the approval of the County Engineer or their designee.
- 10) Upon completion and notification by applicant or installer the County Engineer or their designee will certify the work to be in compliance. When the work is found to be non-compliant with this policy, a written notice will be issued. The applicant will have 30 calendar days from receipt of notice to bring the entrance into compliance.
- 11) The County Engineer or their designated representative is hereby named the permit officer to administer the terms of this policy. Administrative decisions of pipe size and length, sight distance and other safety factors will be final. Other appeals of administrative decisions may be appealed to the Board of Supervisors in writing at any time or orally at a regularly scheduled Board meeting. Board decisions shall be entered into the minutes.
- 12) Adams County shall be indemnified and saved harmless from any changes resulting from the applicant's operations.
  - 13) This policy voids and takes precedence over any previous entrance policies in Adams County.

Policy Approved 7/6/20 Policy Amended 4/12/21