

STORY COUNTY UTILITY PERMIT

Date 1/17/23

To the Board of Supervisors, Story County, Iowa:

The Midland Power Cooperative Company, incorporated under the laws of Iowa, with its principal place of business at 2005 S. Story St, Boone IA, does hereby make application requesting permission to occupy certain portions of public right-of-way and that the County Engineer be directed to establish the location of lines of transmission of 3x primary cable on secondary route 510th Ave, from the west side of Road to the east side of the Road a distance of 720 miles. ft.

Agreements: The utility company, corporation, applicant, permittee, or licensee, (hereinafter referred to as the permittee) agrees that the following stipulations shall govern under this permit.

1. The Permittee will file a plat setting out the location of proposed line on the secondary route and that the description of the proposed installation including type, height, and spacing of poles, maximum voltage, lengths of cross arms, minimum clearance and number of wires, type, size and capacity of underground cables, conduits, tile lines, and pipe lines, maximum working pressures for pipe lines carrying gas or flammable petroleum products are described as follows:
2. The installation shall meet the requirements of county, state, and federal laws, franchise rules, and of the Iowa State Commerce Commission Regulations and Directives, Utilities Division, the Iowa State Department of Health, and any other laws or regulations applicable.
3. The Permittee shall be fully responsible for any future adjustments of its facilities within the established highway right-of-way caused by highway construction or maintenance operations.
4. Story County assumes no responsibility for damages to the Permittee's property occasioned by any construction or maintenance operations on said highways.
5. The Permittee shall take all reasonable precautions during the construction and maintenance of said installation to protect and safeguard the lives and property of the traveling public and adjacent property owners.
6. The Permittee, and its contractors, shall carry on the construction or repair of the accommodated utility with serious regard to the safety of the public. Traffic protection shall be in accordance with Part VI of the current Iowa Department of Transportation Manual on Uniform Control Devices for Streets and Highways.
7. The Permittee shall be responsible for any damage resulting to said highways because of the construction operation, or maintenance of said utility, and shall reimburse Story County for any expenditure the County may have to make on said highways because of said permittee's utility having been constructed, operated, and maintained thereon.
8. The Permittee shall indemnify and save harmless Story County from any and all causes of action, suits at law or in equity, or losses, damages, claims, or demands, and from any and all

liability and expense of whatsoever nature for, on account of or due to the acts or omissions of said Permittee's officers, members, agents, representatives, contractors, employees or assigns arising out of or in connection with its (or their) use or occupancy of the public highway under this permit.

9. Noncompliance with any of the terms of permit, or agreement, may be considered cause for shut down of utility construction operations, or revocation of the permit.

10. The following special requirements, if applicable, shall apply to this permit:

Whenever the route of the proposed cable line runs along a paved secondary highway, the location of said cable shall be constructed on top of the road shoulder so as to be within approximately two-feet of the pavement edge.

Whenever the route of the proposed cable line runs along a dirt or gravel surfaced highway, the location of said cable shall be constructed on top of the road surface and as near possible to the shoulder line

Whenever a cross road culvert or bridge is encountered along the route of the proposed cable lines, said cable shall be constructed around the ends of said cross road culvert or bridge even though this looping is not designated on the situation plans attached hereto.

The crossing of the cable line from one side of the highway to the other shall be accomplished at a near right angle rather than diagonally so as to disturb the roadbed of the traveled way as little as possible.

Whenever the route of the proposed cable line is to cross a paved highway, such crossing shall be in a bored hole rather than open cut trench.

Date 1-16-23

Midland Power Cooperative
Name of Company (Applicant - Permittee)

Todd Zembil 515-370-5269
by Phone no.

Recommended for Approval:

Date 1-19-23

[Signature] 515-382-7355
County Engineer Phone no.

Approved:

Date _____

Chair, Board of Supervisors
Story County, Iowa

Three (3) copies of this form will be required for each installation. A plat shall be attached to each copy submitted.

IOWA 93 MIDLAND POWER COOPERATIVE STAKING SHEET

WORK ORDER NO. 14333
 740c# 602
 Staked By TZ Date 3-24-22
 Sheet No. 1 of 1
 Completed By _____ Date _____

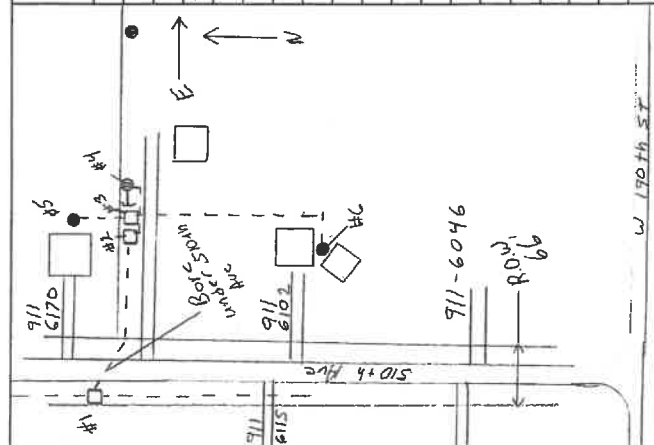
WORK ORDER CODE	
New Construction	
System Improvement	<input checked="" type="checkbox"/>
Replacement	
Retire No. Replace	

County: Story
 Township: Franklin
 School Dist.: _____

Name: Kennedy & Snyder
 Location #: 3170-103-105-SS17
 Address: 6102 & 6170 510th Ave
 Phone #: _____

Map Reference SS Twp. 84 R. 24 Sec. 17 Wire 1 Size 1/0 Kind JAN-220

SKETCH OF WORK



Pole No.	Pri. (Back) Span.	Poles H & C		Pri. Unit	Line Angle	Trans. "G"	Ground "M2"	GUY		Anchor "F"	SECONDARY		Misc. & Remarks	Unit	No. CONST.	RET.
		Misc.	Misc.					Unit "E"	No. J or K		Unit (Back) Span	Size Meter				
#1		1 355	6-13	6-13			(48-2)						Bore in new Primary cable to Remove Primary Overhead Line from House at 6102 510th Ave			
#2	223	4M	3 4-7	4M			48-1									
#3	30'	1 1-5	1 4-7	4M		467	48-						Bore 48" below the lowest Part of Ditch			
#4	50'	1 355	1 451	1 451			1.1		1 1-1	20 W	1.17		Plan to do spring of 2023			
#5	80'	1 306	1 1M5	1 1M5												
#6	208'	1 355	1 1M5	1 1M5												

RETIREMENT

Conductor	Pri.	Sec.	O.H.	URD	Pole Line Ft.	No. of Wires	Total Feet
TOTALS							X

CONSTRUCTION

Conductor	Pri.	Sec.	O.H.	URD	Pole Line Ft.	No. of Wires	Total Feet
10					X	303	370'
4/0					X		360'
TOTALS							X

JOB BRIEFING

<input type="checkbox"/> Nominal Voltage	<input type="checkbox"/> Loc of Line Prctive Dvc
<input type="checkbox"/> Fault Current Available	<input type="checkbox"/> Other Utilities in Area
<input type="checkbox"/> Hazardous Induced Voltg	<input type="checkbox"/> Personal Prctive Equip
<input type="checkbox"/> Presence Prctive Grds	<input type="checkbox"/> Traffic Control
<input type="checkbox"/> Equipment Grounds	<input type="checkbox"/> Job Procedure
<input type="checkbox"/> Pole Condition	<input type="checkbox"/> Individual Job Duties
<input type="checkbox"/> Environmental Condition	<input type="checkbox"/> Other Hazards

Crew Initials: 1 _____ 2 _____ 3 _____ 4 _____ 5 _____ 6 _____

Const. Complt _____
 Retmt. Complt _____
 Material Ticket Complt _____
 500 BH 9-00

