

# Woodbury County Secondary Roads Department

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COUNTY ENGINEER  
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SECRETARY  
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## WOODBURY COUNTY SECONDARY ROAD DEPARTMENT PERMIT & AGREEMENT TO PERFORM WORK WITHIN WOODBURY COUNTY RIGHT OF WAY

Name of Permittee: SCS Carbon Transport LLC Phone No.: 479-684-6728

Mailing Address: 2321 North Loop Drive, Suite #221, Ames, IA 50010

Township: See exhibits for location information Section: See exhibits for location information

Woodbury County, State of Iowa, and SCS Carbon Transport LLC (hereinafter referred to as property owner, organization or authorized representative) do hereby enter into the following permit and agreement:

1. Woodbury County hereby consents to and grants permission to the property owner, organization or authorized representative, to conduct the following described construction or activities within the right-of-way:

To conduct soil resistivity testing on 230th Street, Buchanan Avenue, 140th Street, and 235th Street. See attached Exhibit for

specific location information.

2. In consideration of Woodbury County granting said permission and consent, the property owner, organization or authorized representative hereby promises and agrees to the following:

A. The applicant shall carry on the construction, repair and maintenance with serious regard to the safety of the traveling public and adjacent property owners.

B. The property owner, organization or authorized representative, at his/her own expense, shall provide all safety measures and warning devices necessary to protect the traveling public such as but not limited to, signs, lights, and barricades during the day and at night if the roadway will be obstructed. Traffic protection shall be in accordance with Part VI of the current Manual on Uniform Traffic Control Devices for Streets and Highways. The Department will loan the required signs to the applicant who shall be responsible for placing the signs and covering or removing when not in use, removal after the work has been completed, and return of the Department owned signs to the Department maintenance facility from which obtained. The applicant shall be responsible for correctly using signs as needed while work is in progress. Flagging operations are the responsibility of the applicant.

C. In placing any drainage structure, no natural drainage course will be altered or blocked.

D. The finished project shall be left in a satisfactory condition subject to the approval of the County Engineer. The traveled portion of the roadway shall not be damaged or disturbed. The property owner, organization or authorized representative assumes all liability and agrees to reimburse Woodbury County for any damage to the roadway or ditch caused by placement of this structure. Permittee is to call County Engineer for upon completion for final inspection.

E. The property owner, organization or authorized representative shall notify all appropriate telephone and utility companies in advance of any excavation and shall check for underground electric or telephone lines.

F. Woodbury County will not assume any of the cost of the construction of the said improvement or structure nor will Woodbury County assume any future costs for maintenance or replacement of said improvement or structure. If in the best interest of Woodbury County, the said improvement or structure may be removed by the County, or may be caused to be removed, without any obligation by Woodbury County to pay damages or cost of replacement.

G. Property owner, organization or authorized representative will reseed and mulch the disturbed areas. Property owner, organization or authorized representative will be responsible for seed, mulch, and labor unless otherwise provided in section L.

H. The property owner, organization, or authorized representative hereby agrees to hold Woodbury County and the Woodbury County Secondary Road Department, its employees and agents harmless against any and all claims for damages and personal injury arising out of work performed or actions taken by the applicant related to the construction or maintenance of the facility. The applicant further agrees to reimburse the County or the Department for any expenditures that the County or Department may have to make on said highway rights of way on account of said applicant's construction or maintenance activity or other activities or lack thereof. The applicant shall also save Woodbury County and the Woodbury County Secondary Road Department harmless of any damage or losses that may be sustained by the traveling public on account of such construction, repair or maintenance operations, or other activities.

I. **FAILURE TO CONFORM TO OR TO ACQUIRE A PERMIT IS A VIOLATION OF SECTION 318.8, 2009 CODE OF IOWA.** This permit is subject to any laws now in effect or any laws that may be hereafter enacted and all applicable rules and regulations of local, state and federal agencies. This permit is subject to all the rules and regulations of Woodbury County and the Woodbury County Secondary Road Department.

J. This permit is subject to revocation by the Department at any time and at no cost to the Department, when in the judgment of the Department it is necessary in the improvement or maintenance of the highway or for other reasonable cause.

K. All proposed work covered by this permit shall be at the applicant's expense. The applicant shall reimburse the Woodbury County Secondary Road Department for any materials removed from the highway right of way described as follows:

Not applicable

L. Woodbury County agrees to provide the following contribution toward completion of this project:

Not applicable

M. All work done by property owner, organization or authorized representative pursuant to this agreement shall be completed prior to the 31 day of August, 2022.

Entered into this 26th day of July, 2022.

By: Riley Gibson, TurnKey Logistics on behalf of SCS Carbon Transport LLC

Signature of Property Owner or Authorized Representative

Mark J. Mah  
Woodbury County Engineer

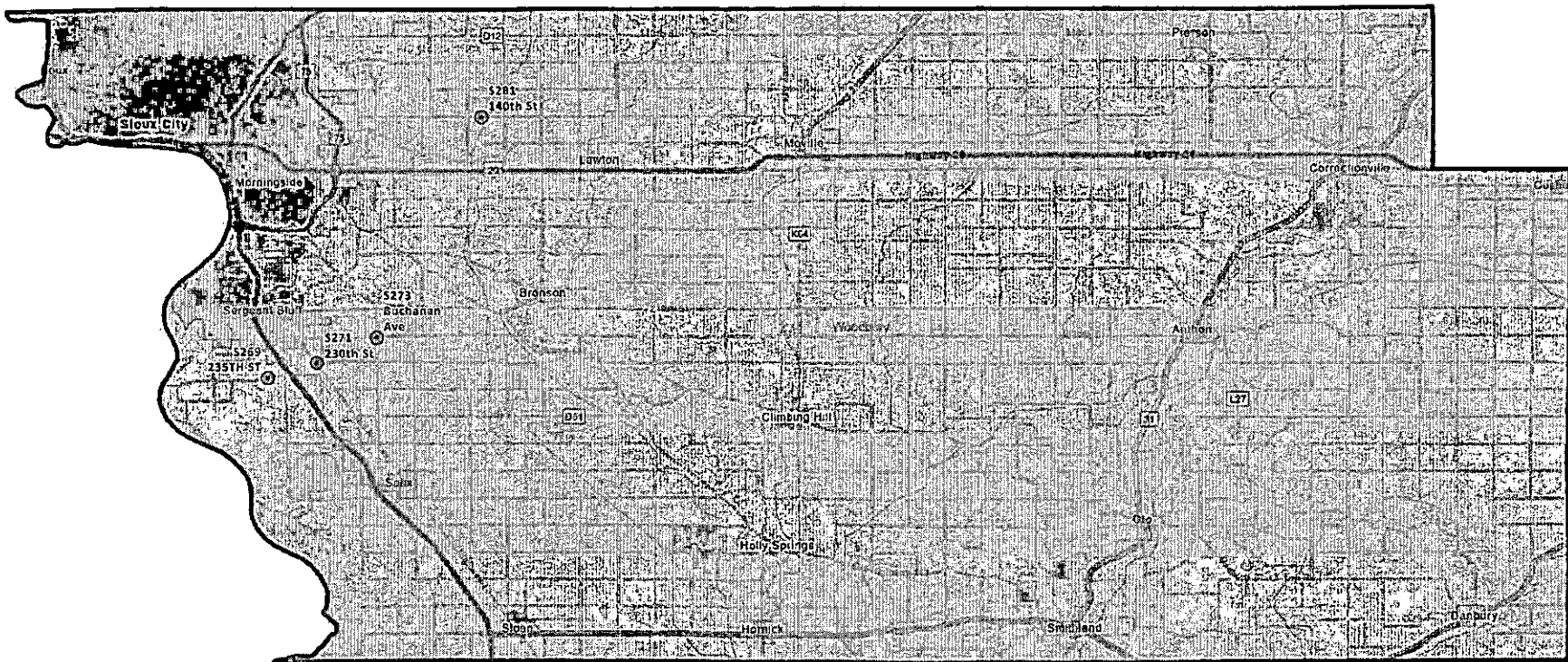
[Signature]  
Chair, Woodbury County Board of Supervisors



SCS Carbon Transport LLC  
Woodbury County, Iowa  
Proposed Soil Resistivity Testing Locations



Roadway Name	Township	Section	Latitude	Longitude
230th St	T87N	8	42.373256	-96.333564
Buchanan Ave	T87N	3	42.386533	-96.301503
140th St	T89N	26	42.504114	-96.245728
235TH ST	T87N	7	42.365531	-96.360055



Ownership Code  
 1 - STATE HIGHWAY AGENCY  
 2 - COUNTY HIGHWAY AGENCY  
 3 - TOWN OR TOWNSHIP HIGHWAY AGENCY  
 4 - CITY OR MUNICIPAL HIGHWAY AGENCY  
 5 - OTHER

⊙ Soil Testing

SCS contractor will be performing soil resistivity testing for pipeline AC Mitigation/ICOP Design. The soil testing takes approximately 2 hours and consists of two (2) techs in a pickup truck taking readings in the area of the proposed SCS pipeline. The techs will insert four (4) small probes a few inches into the soil at various spacing intervals, and then electrical current is passed through the outer probes and voltage readings are recorded at the inner probes. These readings are used to calculate the soil resistivity at different depths and will aid in designing the ICOP system, grounding grids and AC mitigation. The soil testing locations will be located at the far edge of the road ROW away from the road surface. No ground disturbance will take place, and no heavy equipment will be utilized.

**WOODBURY COUNTY  
 SOIL TESTING**

Date Reported: 7/20/2012



**SUMMIT  
 CARBON  
 SOLUTIONS**



**TurnKey  
 Logistics**



## POWER OF ATTORNEY

The undersigned, James Powell, Chief Operating Officer of each of (i) Summit Carbon Solutions, LLC, (ii) SCS Carbon Removal LLC, and (iii) SCS Carbon Transport LLC (collectively, "SCS"), does hereby make, constitute, and appoint TurnKey Logistics, LLC ("Agent"), SCS's true and lawful agent, with full right, power, and authority to act for SCS and in SCS's name, place and stead with respect to submitting, executing, and processing permit applications on behalf of SCS.

Giving and granting unto said Agent the full power and authority to do and perform each and every act, deed, matter, and thing whatsoever required and necessary to be done in and about the foregoing, as fully as SCS might or could do if present and acting.

Dated: June 21, 2022

**Summit Carbon Solutions, LLC**

DocuSigned by:  
*James Powell*  
EBDFEE4B03C74A2  
James Powell, Chief Operating Officer

**SCS Carbon Removal LLC**

DocuSigned by:  
*James Powell*  
EBDFEE4B03C74A2  
James Powell, Chief Operating Officer

**SCS Carbon Transport LLC**

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*James Powell*  
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James Powell, Chief Operating Officer