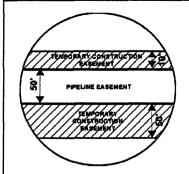
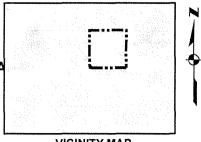
Attachment No. 1

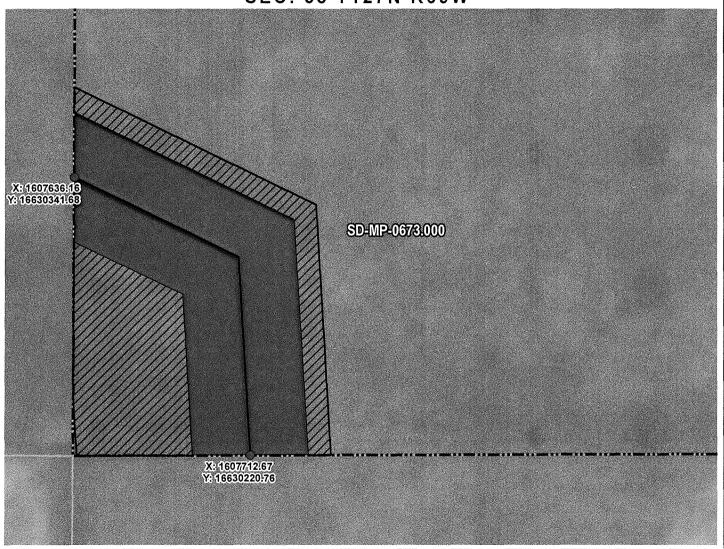


MCPHERSON COUNTY, SOUTH DAKOTA



VICINITY MAP N.T.S.

SEC. 35 T127N R69W



ROUTING LENGTH = 165.466 FT +/-

IMPACTS: PIPELINE EASEMENT = 0.19 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0.141 AC. +/-

Legend

- PROPOSED ROUTE

PIPELINE EASEMENT

PARCEL BOUNDARY ADJACENT PROPERTIES



TEMPORARY CONSTRUCTION EASEMENT SECTION BOUNDARY

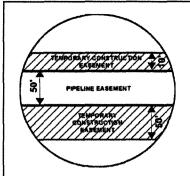
COUNTY BOUNDARY

- 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE
- APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.

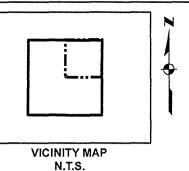
 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT
- 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET



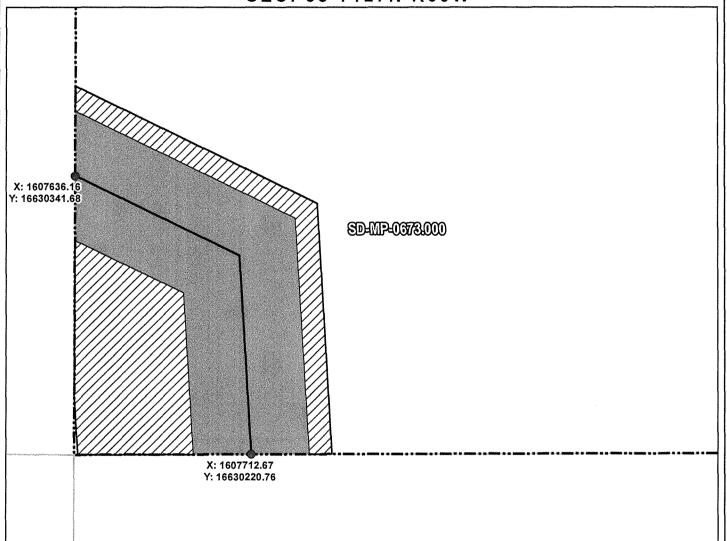
PRELIMINARY PIPELINE ROUTE			
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS	
CHECKED BY	: JW	MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP	
MAP DATE: 12/17/2021		TAX ID: 2757	
SCALE: 1 inch = 40 '		TRACT NUMBER: SD-MP-0673.000	
REV NO.	DATE	DESCRIPTION	
D	5/27/2022	REVISED WORKSPACE	
E	12/2/2022	REVISED PARCEL BOUNDARY	
DRAWING NO. C-MCE-ACQ-SD-MP-0673.00		PROJECT NO. 450959 SHEET NO. 01 of 01	



MCPHERSON COUNTY, SOUTH DAKOTA



SEC. 35 T127N R69W

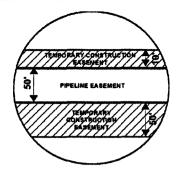


ROUTING LENGTH = 165.466 FT +/-

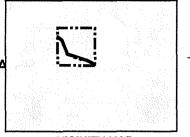
IMPACTS: PIPELINE EASEMENT = 0.19 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0.141 AC.+/-

Legend - PROPOSED ROUTE PIPELINE EASEMENT - ROADS ZZZ TEMPORARY CONSTRUCTION EASEMENT PARCEL BOUNDARY SECTION BOUNDARY ADJACENT PROPERTIES COUNTY BOUNDARY NOTES: 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT. 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET SIGNATURE: SUMMIT CARBON

PRELIMINARY PIPELINE ROUTE			
DRAWN BY:	AC	SUMMIT CARBON SOLUTIONS MIDWEST CARBON EXPRESS	
		VILHAUER LAND LIMITED PARTNERSHIP	
MAP DATE: 12/17/2021 SCALE: 1 inch = 40 '		TAX ID: 2757 TRACT NUMBER: SD-MP-0673.000	
REV NO.	DATE	DESCRIPTION	
D	5/27/2022	REVISED WORKSPACE	
E	12/2/2022	REVISED PARCEL BOUNDARY	
DRAWING NO BW-MCE-A	CQ-SD-MP-0673.0	PROJECT NO. 450959 SHEET NO. 01 of 01	

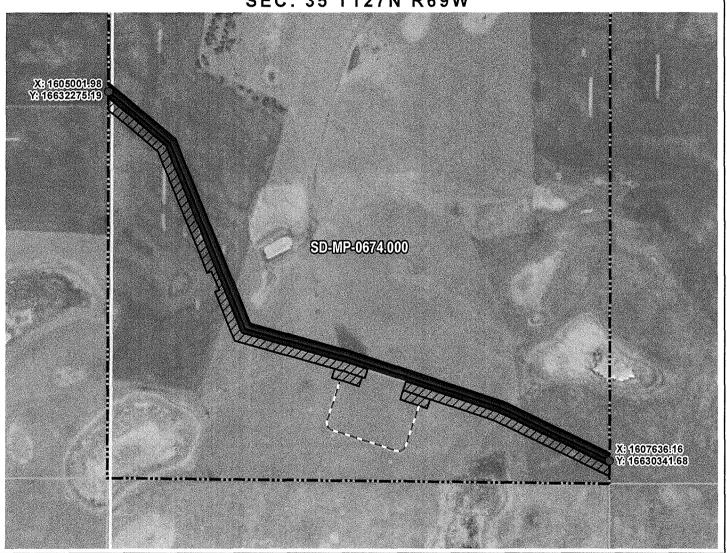


MCPHERSON COUNTY, SOUTH DAKOTA



VICINITY MAP N.T.S.

SEC. 35 T127N R69W



ROUTING LENGTH = 3512.96 FT +/- / ACCESS EASEMENT LENGTH = 920.388 FT +/-IMPACTS: PIPELINE EASEMENT = 4.032 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 4.879 AC. +/-

Legend - PROPOSED ROUTE PIPELINE EASEMENT - · ACCESS EASEMENT TEMPORARY CONSTRUCTION EASEMENT PARCEL BOUNDARY SECTION BOUNDARY ADJACENT PROPERTIES COUNTY BOUNDARY

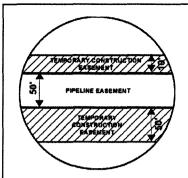
- 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE
- APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.

 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT.

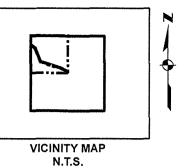
 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET.



PRELIMINARY PIPELINE ROUTE			
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS	
CHECKED BY	: JW	MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP	
MAP DATE:	12/17/2021	TAX ID: 2758	
SCALE: 1 inch = 483 '		TRACT NUMBER: SD-MP-0674.000	
REV NO.	DATE	DESCRIPTION	
Н	11/1/2022	REVISED WORKSPACE	
J	11/4/2022	REVISED WORKSPACE	
DRAWING NO. C-MCE-ACQ-SD-MP-0674.00		PROJECT NO. 450959 SHEET NO. 01 of 01	



MCPHERSON COUNTY, SOUTH DAKOTA



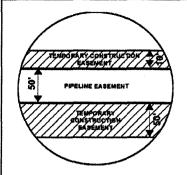
SEC. 35 T127N R69W

X: 1605001.98 Y: 16632275.19 SD-MP-0374.000 X: 1607636.16 Y: 16630341.68

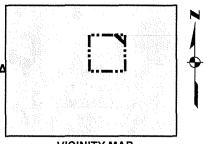
ROUTING LENGTH = 3512.96 FT +/- / ACCESS EASEMENT LENGTH = 920.388 FT +/IMPACTS: PIPELINE EASEMENT = 4.032 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 4.879 AC.+/-

Lege	nd		
	PROPOSED ROUTE		PIPELINE EASEMENT
	ACCESS EASEMENT	ZZ	TEMPORARY CONSTRUCTION EASEMENT
	ROADS		SECTION BOUNDARY
L	PARCEL BOUNDARY		COUNTY BOUNDARY
AF 2. IN 3.	PPROXIMATE LOCATION THIS DOCUMENT DOES TENDED TO DEPICT THE COORDINATE SYSTEM:	Y DOCUM OF A PRO S NOT RE	IE 14 NORTH, NAD83, US SURVEY FEET
SI	GNATURE:		DATE:
			SUMMIT CARBON

	PRELIMINARY PIPELINE ROUTE				
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS MIDWEST CARBON EXPRESS			
CHECKED BY	: JW	VILHAUER LAND LIMITED PARTNERSHIP			
MAP DATE: 12/17/2021 SCALE: 1 inch = 483 '		TAX ID: 2758 TRACT NUMBER: SD-MP-0674.000			
REV NO. DATE		DESCRIPTION			
Н	11/1/2022	REVISED WORKSPACE			
J	11/4/2022	REVISED WORKSPACE			
DRAWING NO BW-MCE-A	CQ-SD-MP-0674.0	PROJECT NO. 450959 SHEET NO. 01 of 01			

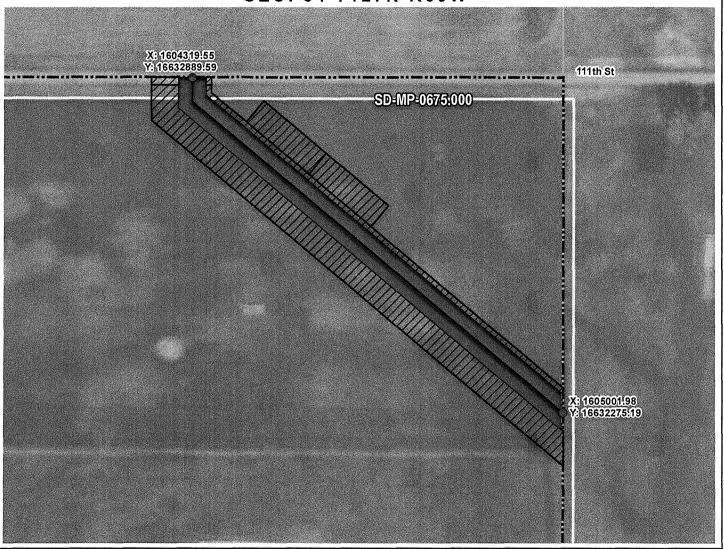


MCPHERSON COUNTY, SOUTH DAKOTA



VICINITY MAP N.T.S.

SEC. 34 T127N R69W



ROUTING LENGTH = 934.351 FT +/-

IMPACTS: PIPELINE EASEMENT = 1.072 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 1.721 AC. +/-

Legend

- PROPOSED ROUTE PARCEL BOUNDARY

PIPELINE EASEMENT

ADJACENT PROPERTIES

TEMPORARY CONSTRUCTION EASEMENT SECTION BOUNDARY

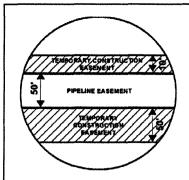
COUNTY BOUNDARY

- 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE
- APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.

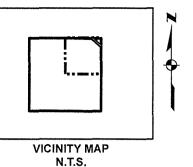
 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT
- 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET



PRELIMINARY PIPELINE ROUTE			
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS	
CHECKED BY	: JW	MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP	
MAP DATE: 12/17/2021		TAX ID: 2751	
SCALE: 1 inch = 169 '		TRACT NUMBER: SD-MP-0675.000	
REV NO.	DATE	DESCRIPTION	
G	10/13/2022	REVISED WORKSPACE	
н	11/4/2022	REVISED WORKSPACE	
DRAWING NO C-MCE-AC	:Q-SD-MP-0675.00	PROJECT NO. 450959 SHEET NO. 01 of 01	



MCPHERSON COUNTY, SOUTH DAKOTA



SEC. 34 T127N R69W

X: 1604319.55 Y: 16632889.59 111th St SD:MP-0375000

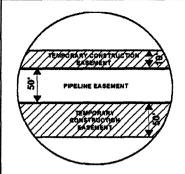
X: 1605001.98 Y: 16632275.19

ROUTING LENGTH = 934,351 FT +/-

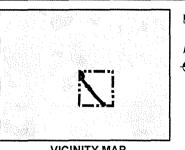
IMPACTS: PIPELINE EASEMENT = 1.072 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 1.721 AC.+/-

Legend - PROPOSED ROUTE PIPELINE EASEMENT - ROADS TEMPORARY CONSTRUCTION EASEMENT PARCEL BOUNDARY SECTION BOUNDARY ADJACENT PROPERTIES COUNTY BOUNDARY NOTES: 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT. 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET SIGNATURE: DATE: SUMMIT CARBON

	PRELIMINARY PIPELINE ROUTE				
DRAWN BY:	AC	SUMMIT CARBON SOLUTIONS MIDWEST CARBON EXPRESS			
CHECKED BY	r: JW	VILHAUER LAND LIMITED PARTNERSHIP			
MAP DATE:	12/17/2021	TAX ID: 2751			
SCALE: 1 i	nch = 169 '	TRACT NUMBER: SD-MP-0675.000			
REV NO.	DATE	DESCRIPTION			
G	10/13/2022	REVISED WORKSPACE			
Н	11/4/2022	REVISED WORKSPACE			
DRAWING NO BW-MCE-A	CQ-SD-MP-0675.0	PROJECT NO. 450959 SHEET NO. 01 of 01			

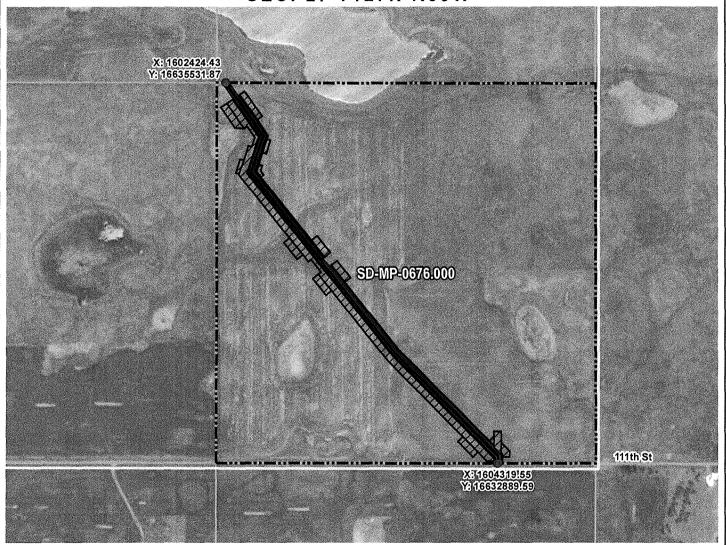


MCPHERSON COUNTY, SOUTH DAKOTA



VICINITY MAP N.T.S.

SEC. 27 T127N R69W



ROUTING LENGTH = 3382.89 FT +/-

IMPACTS: PIPELINE EASEMENT = 3.883 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 5.988 AC. +/-

Legend

- PROPOSED ROUTE PARCEL BOUNDARY

PIPELINE EASEMENT

ADJACENT PROPERTIES

TEMPORARY CONSTRUCTION EASEMENT SECTION BOUNDARY



COUNTY BOUNDARY

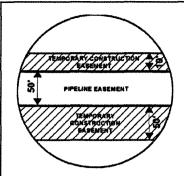
NOTES:

- 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.
 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT
 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET

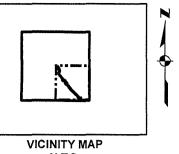


DRAWN BY: AC		SUMMIT CARBON SOLUTIONS	
CHECKED BY	: JW	MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP	
MAP DATE:	12/17/2021	VILLIAGEN LAND LIMITED PARTNERSTIF	
SCALE: 1 i	nch = 640 '	TAX ID: 2705 TRACT NUMBER: SD-MP-0676.000	
REV NO.	DATE	DESCRIPTION	
J	11/4/2022	REVISED WORKSPACE	
к	1/4/2023	REVISED PARCEL BOUNDARY	
DRAWING NO	:Q-SD-MP-0676,00	PROJECT NO. 450959 SHEET NO. 01 of 01	

PRELIMINARY PIPELINE ROUTE

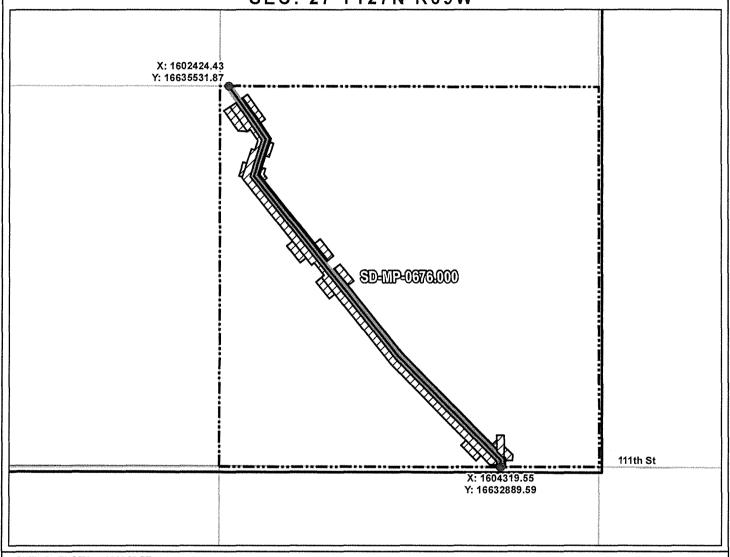


MCPHERSON COUNTY, SOUTH DAKOTA



SEC. 27 T127N R69W

N.T.S.

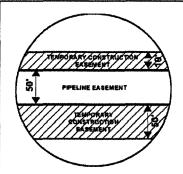


ROUTING LENGTH = 3382.89 FT +/-

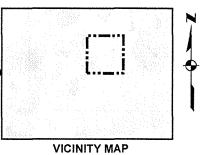
IMPACTS: PIPELINE EASEMENT = 3.883 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 5.988 AC.+/-

Legend - PROPOSED ROUTE PIPELINE EASEMENT - ROADS TEMPORARY CONSTRUCTION EASEMENT PARCEL BOUNDARY SECTION BOUNDARY ADJACENT PROPERTIES COUNTY BOUNDARY NOTES: THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET SIGNATURE: SUMMIT CARBON

PRELIMINARY PIPELINE ROUTE				
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS MIDWEST CARBON EXPRESS		
CHECKED BY: JW		VILHAUER LAND LIMITED PARTNERSHIP		
MAP DATE: 12/17/2021		TAX ID: 2705		
SCALE: 1 inch = 640 '		TRACT NUMBER: SD-MP-0676.000		
REV NO.	DATE	DESCRIPTION		
J	11/4/2022	REVISED WORKSPACE		
К	1/4/2023	REVISED PARCEL BOUNDARY		
DRAWING NO. BW-MCE-ACQ-SD-MP-0676.00		PROJECT NO. 450959 SHEET NO. 01 of 01		

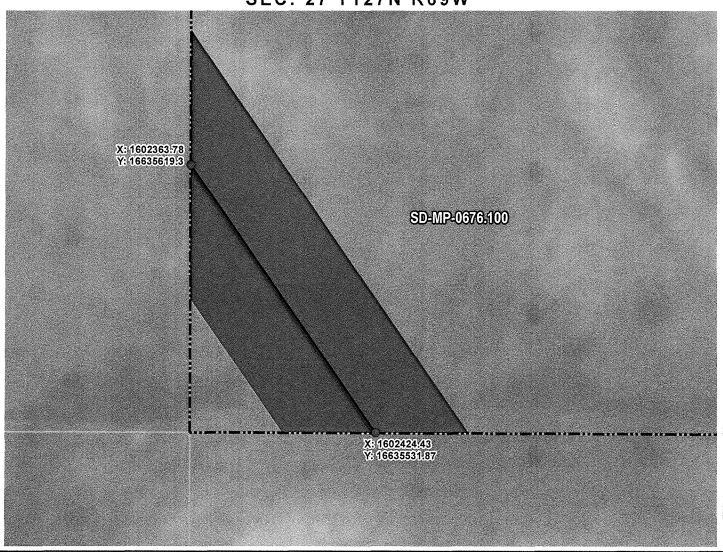


MCPHERSON COUNTY, SOUTH DAKOTA



SEC. 27 T127N R69W

N.T.S.



ROUTING LENGTH = 106.402 FT +/-

IMPACTS: PIPELINE EASEMENT = 0.122 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0 AC. +/-

Legend

 PROPOSED ROUTE PARCEL BOUNDARY

PIPELINE EASEMENT

TEMPORARY CONSTRUCTION EASEMENT

ADJACENT PROPERTIES COUNTY BOUNDARY

SECTION BOUNDARY

NOTES:

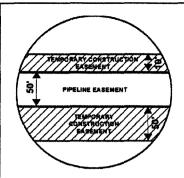
1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE

- APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.

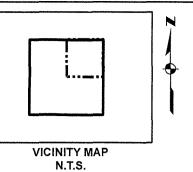
 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT
- 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET



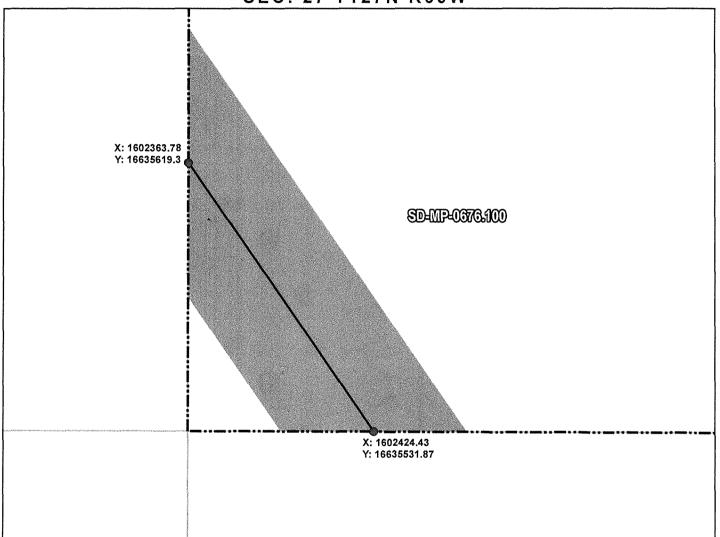
PRELIMINARY PIPELINE ROUTE			
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS	
CHECKED BY	: JW	MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP	
MAP DATE:	12/17/2021	TAX ID: 2702	
SCALE: 1 in	nch = 30 '	TRACT NUMBER: SD-MP-0676.100	
REV NO.	DATE	DESCRIPTION	
В	3/8/2022	REVISED WORKSPACE	
С	1/4/2023	REVISED PARCEL BOUNDARY	
DRAWING NO	Q-SD-MP-0676.10	PROJECT NO. 450959 SHEET NO. 01 of 01	



MCPHERSON COUNTY, SOUTH DAKOTA



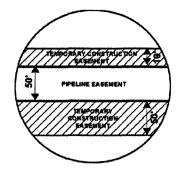
SEC. 27 T127N R69W



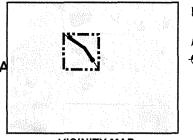
ROUTING LENGTH = 106.402 FT +/IMPACTS: PIPELINE EASEMENT = 0.122 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0 AC.+/-

Leger	nd		
	PROPOSED ROUTE		PIPELINE EASEMENT
	ROADS	\mathbb{Z}	TEMPORARY CONSTRUCTION EASEMENT
L	PARCEL BOUNDARY		SECTION BOUNDARY
Constantin-All	ADJACENT PROPERTIES		COUNTY BOUNDARY
	NOTES:		
			ENT AND IS INTENDED TO DEPICT THE
	THIS DOCUMENT DOES I		EPRESENT A LAND SURVEY AND IS NOT
			E 14 NORTH, NAD83, US SURVEY FEET
SI	GNATURE:		DATE:
			%
			SUMMIT CARBON

	PRELIMINARY PIPELINE ROUTE			
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS		
CHECKED BY: JW		MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP		
MAP DATE: 12/17/2021 SCALE: 1 inch = 30 '		TAX ID: 2702 TRACT NUMBER: SD-MP-0676.100		
REV NO.	DATE	DESCRIPTION		
В	3/8/2022	REVISED WORKSPACE		
С	1/4/2023	REVISED PARCEL BOUNDARY		
DRAWING NO BW-MCE-A	CQ-SD-MP-0676.1	PROJECT NO. 450959 SHEET NO. 01 of 01		



MCPHERSON COUNTY, SOUTH DAKOTA



VICINITY MAP N.T.S.

SEC. 27 T127N R69W



ROUTING LENGTH = 3728.517 FT +/- / ACCESS EASEMENT LENGTH = 321.717 FT +/-IMPACTS: PIPELINE EASEMENT = 4.272 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 4.491 AC. +/-

Legend

PROPOSED ROUTE

PIPELINE EASEMENT

- · ACCESS EASEMENT

TEMPORARY CONSTRUCTION EASEMENT

PARCEL BOUNDARY

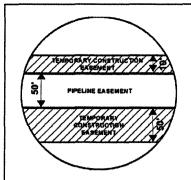
SECTION BOUNDARY ADJACENT PROPERTIES COUNTY BOUNDARY

- 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE
- APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.

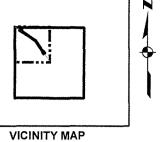
 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT
- 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET



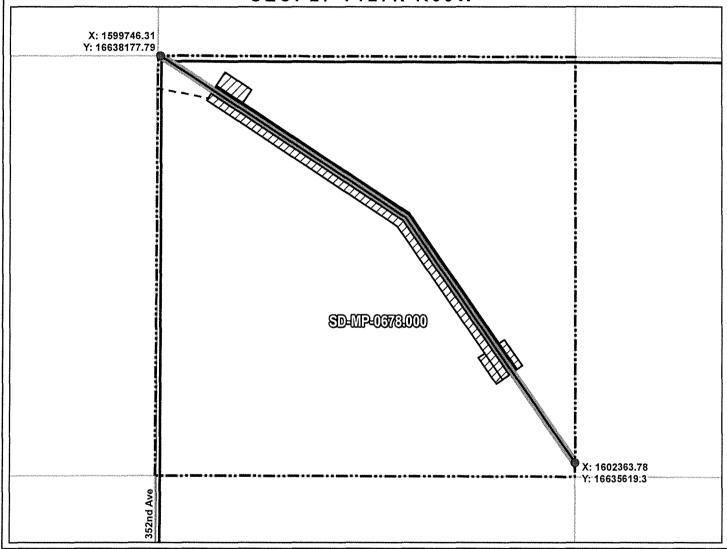
PRELIMINARY PIPELINE ROUTE					
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS			
CHECKED BY: JW		MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHI			
MAP DATE: 12/17/2021		TAX ID: 2703			
SCALE: 1 inch = 580 '		TRACT NUMBER: SD-MP-0678.000			
REV NO.	DATE	DESCRIPTION			
E	8/18/2022	REVISED WORKSPACE			
F	1/4/2023	REVISED PARCEL BOUNDARY			
DRAWING NO C-MCE-AC	Q-SD-MP-0678.00	PROJECT NO. 450959 SHEET NO. 01 of 01			



MCPHERSON COUNTY, SOUTH DAKOTA



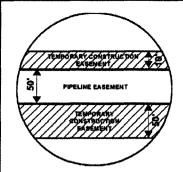
N.T.S. SEC. 27 T127N R69W



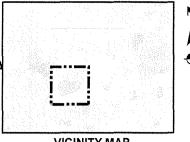
ROUTING LENGTH = 3728.517 FT +/- / ACCESS EASEMENT LENGTH = 321.717 FT +/-IMPACTS: PIPELINE EASEMENT = 4.272 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 4.491 AC.+/-

Lege	nd			
	PROPOSED R	ROUTE		PIPELINE EASEMENT
	ACCESS EAS	EMENT		TEMPORARY CONSTRUCTION EASEMENT
	ROADS			SECTION BOUNDARY
L'	PARCEL BOU	NDARY		COUNTY BOUNDARY
1. AF 2. IN	PROXIMATE L THIS DOCUME TENDED TO DE	ELIMINARY OCATION OF ENT DOES I	FAPRO NOT RE INAL AL	IENT AND IS INTENDED TO DEPICT THE IPOSED PIPELINE EASEMENT. IPRESENT A LAND SURVEY AND IS NOT IGNMENT E 14 NORTH, NAD83, US SURVEY FEET
SI	GNATURE:			DATE:
				⊗
				SUMMIT CARBON

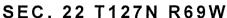
PRELIMINARY PIPELINE ROUTE					
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS MIDWEST CARBON EXPRESS			
CHECKED BY: JW		VILHAUER LAND LIMITED PARTNERSHIP			
MAP DATE: 12/17/2021		TAX ID: 2703			
SCALE: 1 inch = 580 '		TRACT NUMBER: SD-MP-0678.000			
REV NO.	DATE	DESCRIPTION			
E	8/18/2022	REVISED WORKSPACE			
F	1/4/2023	REVISED PARCEL BOUNDARY			
DRAWING NO. BW-MCE-ACO-SD-MP-0678.00		PROJECT NO. 450959 SHEET NO. 01 of 01			

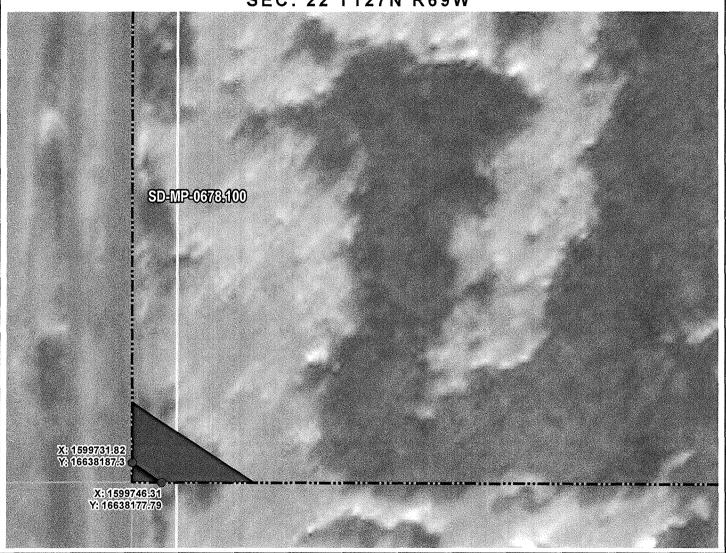


MCPHERSON COUNTY, SOUTH DAKOTA



VICINITY MAP N.T.S.





ROUTING LENGTH = 17.32 FT +/-

ADJACENT PROPERTIES

IMPACTS: PIPELINE EASEMENT = 0.027 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0 AC. +/-

- PROPOSED ROUTE PARCEL BOUNDARY

PIPELINE EASEMENT

TEMPORARY CONSTRUCTION EASEMENT

COUNTY BOUNDARY

SECTION BOUNDARY

NOTES:

1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.

2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT

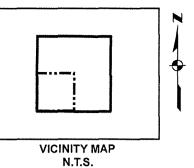
3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET



PRELIMINARY PIPELINE ROUTE						
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS				
CHECKED BY: JW		MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHI				
MAP DATE:	1/11/2022	TAX ID: 2673				
SCALE: 1 inch = 45 '		TRACT NUMBER: SD-MP-0678.100				
REV NO.	DATE	DESCRIPTION				
В	4/14/2022	REVISED WORKSPACE				
С	1/4/2023	REVISED PARCEL BOUNDARY				
DRAWING NO.	Q-SD-MP-0678.10	PROJECT NO. 450959 SHEET NO. 01 of 01				



MCPHERSON COUNTY, SOUTH DAKOTA



SEC. 22 T127N R69W

SD-MP-0378.100 X: 1599731.82 Y: 16638187.3 X: 1599746.31 Y: 16638177.79

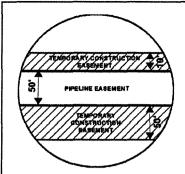
ROUTING LENGTH = 17.32 FT +/-

IMPACTS: PIPELINE EASEMENT = 0.027 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0 AC.+/-

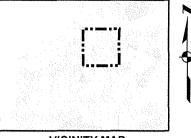
SUMMIT CARBON

Legend - PROPOSED ROUTE PIPELINE EASEMENT - ROADS TEMPORARY CONSTRUCTION EASEMENT PARCEL BOUNDARY SECTION BOUNDARY ADJACENT PROPERTIES COUNTY BOUNDARY NOTES: 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT. 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET SIGNATURE:

	PRELIN	IINARY PIPELINE ROUTE			
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS			
CHECKED BY: JW		MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP			
MAP DATE: 1/11/2022		TAX ID: 2673			
SCALE: 1 inch = 45 '		TRACT NUMBER: SD-MP-0678.100			
REV NO.	DATE	DESCRIPTION			
В	4/14/2022	REVISED WORKSPACE			
С	1/4/2023	REVISED PARCEL BOUNDARY			
DRAWING NO BW-MCE-A	CQ-SD-MP-0678.1	PROJECT NO. 450959 SHEET NO. 01 of 01			

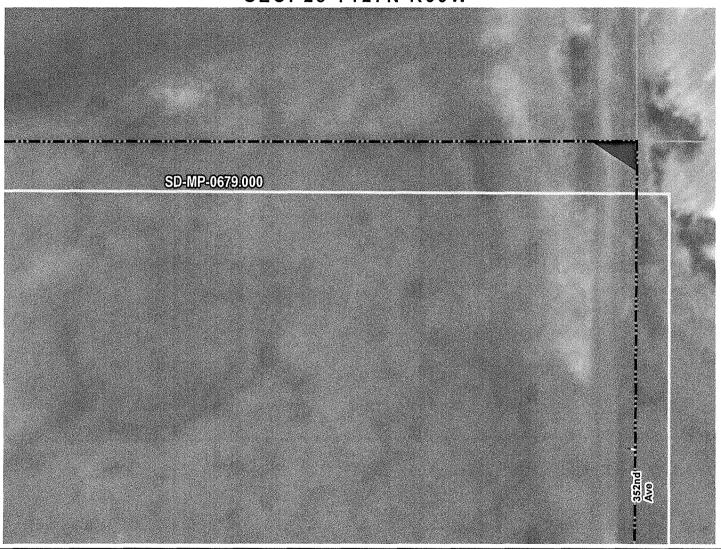


MCPHERSON COUNTY, SOUTH DAKOTA



VICINITY MAP N.T.S.

SEC. 28 T127N R69W



ROUTING LENGTH = 0 FT +/- / ACCESS EASEMENT LENGTH = 5.611 FT +/-IMPACTS: PIPELINE EASEMENT = 0.007 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0 AC. +/-

Legend

- PROPOSED ROUTE

PIPELINE EASEMENT

- · ACCESS EASEMENT PARCEL BOUNDARY

TEMPORARY CONSTRUCTION EASEMENT

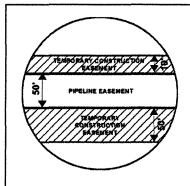
ADJACENT PROPERTIES COUNTY BOUNDARY

SECTION BOUNDARY

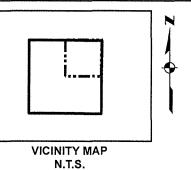
- 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.
- 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT
- 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET



PRELIMINARY PIPELINE ROUTE					
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS			
CHECKED BY: JW		MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP			
MAP DATE: 12/17/2021 SCALE: 1 inch = 62 '		TAX ID: 2708 TRACT NUMBER: SD-MP-0679.000			
REV NO. DATE		DESCRIPTION			
С	4/14/2022	REVISED WORKSPACE			
D	1/4/2023	REVISED PARCEL BOUNDARY			
DRAWING NO C-MCE-AC	Q-SD-MP-0679.00	PROJECT NO. 450959 SHEET NO. 01 of 01			



MCPHERSON COUNTY, SOUTH DAKOTA



SEC. 28 T127N R69W

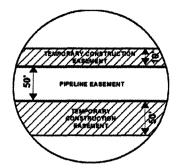
SCD-MIN-038/20000

ROUTING LENGTH = 0 FT +/- / ACCESS EASEMENT LENGTH = 5.611 FT +/IMPACTS: PIPELINE EASEMENT = 0.007 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0 AC.+/-

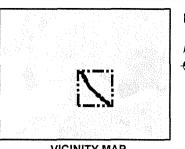
			/^
SI	GNATURE:		DATE:
	TENDED TO DEPICT THE COORDINATE SYSTEM: U		.IGNMENT E 14 NORTH, NAD83, US SURVEY FEET
			POSED PIPELINE EASEMENT. PRESENT A LAND SURVEY AND IS NOT
1.	THIS IS A PRELIMINARY		ENT AND IS INTENDED TO DEPICT THE
I more to all	ADJACENT PROPERTIES NOTES:	S	
L'	PARCEL BOUNDARY		COUNTY BOUNDARY
	ROADS		SECTION BOUNDARY
l	ACCESS EASEMENT	\mathbb{Z}	TEMPORARY CONSTRUCTION EASEMENT

Legend

					
PRELIMINARY PIPELINE ROUTE					
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS			
CHECKED BY: JW		MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP			
MAP DATE: 12/17/2021					
SCALE: 1 inch = 62 '		TAX ID: 2708 TRACT NUMBER: SD-MP-0679.000			
REV NO.	DATE	DESCRIPTION			
С	4/14/2022	REVISED WORKSPACE			
D	1/4/2023	REVISED PARCEL BOUNDARY			
DRAWING NO. BW-MCE-ACQ-SD-MP-0679.00		PROJECT NO. 450959 SHEET NO. 01 of 01			

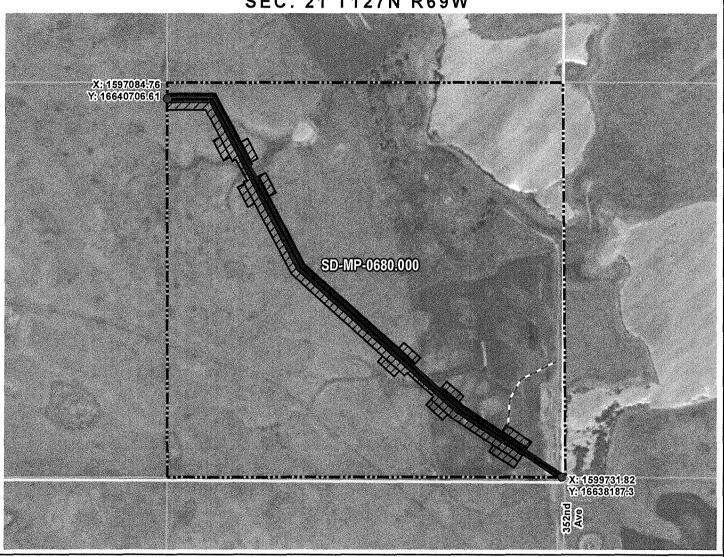


MCPHERSON COUNTY, SOUTH DAKOTA



VICINITY MAP N.T.S.

SEC. 21 T127N R69W



ROUTING LENGTH = 3830,038 FT +/- / ACCESS EASEMENT LENGTH = 602,983 FT +/-IMPACTS: PIPELINE EASEMENT = 4.393 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 6.36 AC. +/-

Legend

- PROPOSED ROUTE

PIPELINE EASEMENT

- · ACCESS EASEMENT

TEMPORARY CONSTRUCTION EASEMENT SECTION BOUNDARY

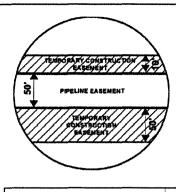
PARCEL BOUNDARY

ADJACENT PROPERTIES COUNTY BOUNDARY

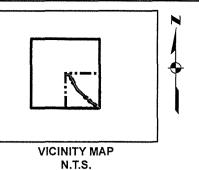
- 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.
- 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT
- 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET



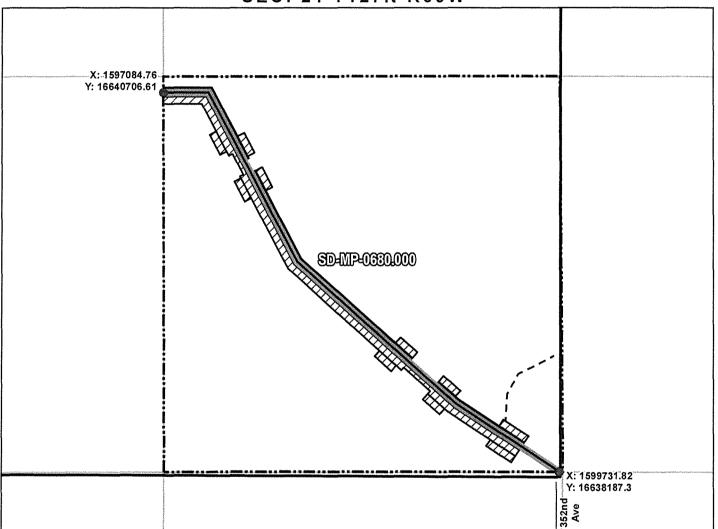
PRELIMINARY PIPELINE ROUTE					
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS			
CHECKED BY: JW		MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP			
MAP DATE: 12/17/2021		TAX ID: 2670			
SCALE: 1 inch = 617 '		TRACT NUMBER: SD-MP-0680.000			
REV NO.	DATE	DESCRIPTION			
G	1/4/2023	REVISED PARCEL BOUNDARY			
н	2/6/2023	REVISED WORKSPACE			
DRAWING NO C-MCE-AC	:Q-SD-MP-0680.00	PROJECT NO. 450959 SHEET NO. 01 of 01			



MCPHERSON COUNTY, SOUTH DAKOTA



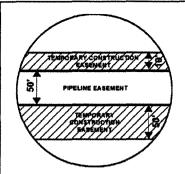
SEC. 21 T127N R69W



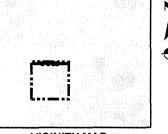
ROUTING LENGTH = 3830.038 FT +/- / ACCESS EASEMENT LENGTH = 602.983 FT +/- IMPACTS: PIPELINE EASEMENT = 4.393 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 6.36 AC.+/-

Legend				
PROPO:	SED ROUTE		PIPELINE EASEMENT	
· ACCESS	S EASEMENT	\square	TEMPORARY CONSTRU	CTION EASEMENT
ROADS			SECTION BOUNDARY	
PARCEL	BOUNDARY		COUNTY BOUNDARY	
NOTES: 1. THIS IS APPROXIM 2. THIS DO INTENDED	ATE LOCATION OF CUMENT DOES N TO DEPICT THE F	A PRO NOT RE INAL AL	IENT AND IS INTENDED POSED PIPELINE EASEM PRESENT A LAND SURV IGNMENT E 14 NORTH, NAD83, US S	ENT. 'EY AND IS NOT
SIGNATUF	₹E:		D	ATE:
				S
			S	UMMIT CARBON

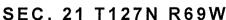
PRELIMINARY PIPELINE ROUTE					
DRAWN BY: AC		SUMMIT CARBON SOLUTIONS			
CHECKED BY: JW		MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP			
MAP DATE: 12/17/2021		TAX ID: 2670			
SCALE: 1 inch = 616 '		TRACT NUMBER: SD-MP-0680.000			
REV NO. DATE		DESCRIPTION			
G	1/4/2023	REVISED PARCEL BOUNDARY			
Н	2/6/2023	REVISED WORKSPACE			
DRAWING NO BW-MCE-A	CQ-SD-MP-0680.0	PROJECT NO. 450959 SHEET NO. 01 of 01			

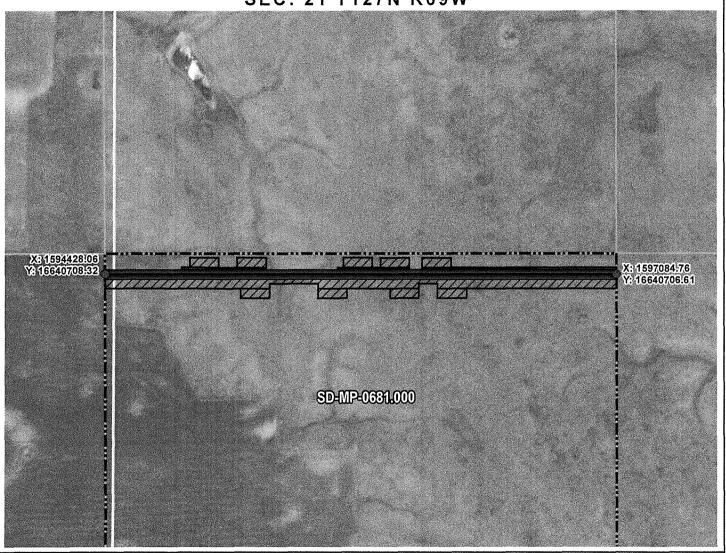


MCPHERSON COUNTY, SOUTH DAKOTA



VICINITY MAP N.T.S.





ROUTING LENGTH = 2656.701 FT +/-

IMPACTS: PIPELINE EASEMENT = 3.049 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 4.816 AC. +/-

Legend

- PROPOSED ROUTE PARCEL BOUNDARY

PIPELINE EASEMENT

TEMPORARY CONSTRUCTION EASEMENT SECTION BOUNDARY

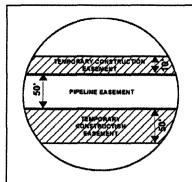
ADJACENT PROPERTIES

COUNTY BOUNDARY

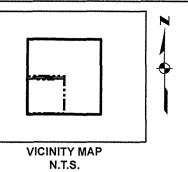
- 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT.
- 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT
- 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET



PRELIMINARY PIPELINE ROUTE						
DRAWN BY: AC CHECKED BY: JW		SUMMIT CARBON SOLUTIONS MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP				
						MAP DATE: 12/17/2021
SCALE: 1 inch = 478 '		TRACT NUMBER: SD-MP-0681.000				
REV NO. DATE		DESCRIPTION				
D	7/18/2022	REVISED WORKSPACE				
E	1/4/2023	REVISED PARCEL BOUNDARY				
DRAWING NO	:Q-SD-MP-0681.00	PROJECT NO. 450959 SHEET NO. 01 of 01				



MCPHERSON COUNTY, SOUTH DAKOTA



SEC. 21 T127N R69W

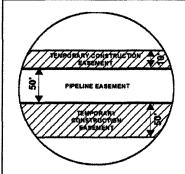
X: 1594428.06 Y: 16640708.32 X: 1597084.76 Y: 16640706.61 SD-MP-0631,000

ROUTING LENGTH = 2656.701 FT +/-

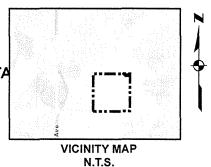
IMPACTS: PIPELINE EASEMENT = 3.049 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 4.816 AC.+/-

Legend PROPOSED ROUTE PIPELINE EASEMENT ROADS TEMPORARY CONSTRUCTION EASEMENT PARCEL BOUNDARY SECTION BOUNDARY ADJACENT PROPERTIES COUNTY BOUNDARY NOTES: 1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE APPROXIMATE LOCATION OF A PROPOSED PIPELINE EASEMENT. 2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT 3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET SIGNATURE: DATE: SUMMIT CARBON

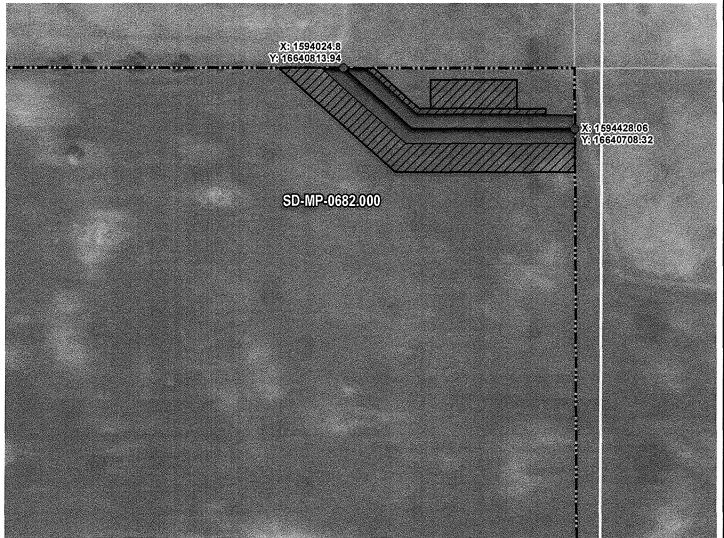
PRELIMINARY PIPELINE ROUTE				
DRAWN BY:	AC	SUMMIT CARBON SOLUTIONS		
CHECKED BY	r: JW	MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP		
MAP DATE:	12/17/2021			
SCALE: 1 inch = 478 '		TAX ID: 2668 TRACT NUMBER: SD-MP-0681.000		
REV NO.	DATE	DESCRIPTION		
D	7/18/2022	REVISED WORKSPACE		
E	1/4/2023	REVISED PARCEL BOUNDARY		
DRAWING NO. BW-MCE-ACQ-SD-MP-0681.0		PROJECT NO. 450959 SHEET NO. 01 of 01		



MCPHERSON COUNTY, SOUTH DAKOTA



SEC. 20 T127N R69W



ROUTING LENGTH = 443.196 FT +/-

ADJACENT PROPERTIES

IMPACTS: PIPELINE EASEMENT = 0.509 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0.867 AC. +/-

Legend

- PROPOSED ROUTE PARCEL BOUNDARY

PIPELINE EASEMENT

TEMPORARY CONSTRUCTION EASEMENT SECTION BOUNDARY

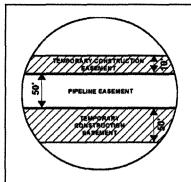


COUNTY BOUNDARY

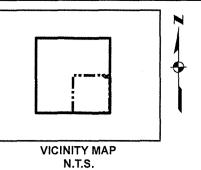
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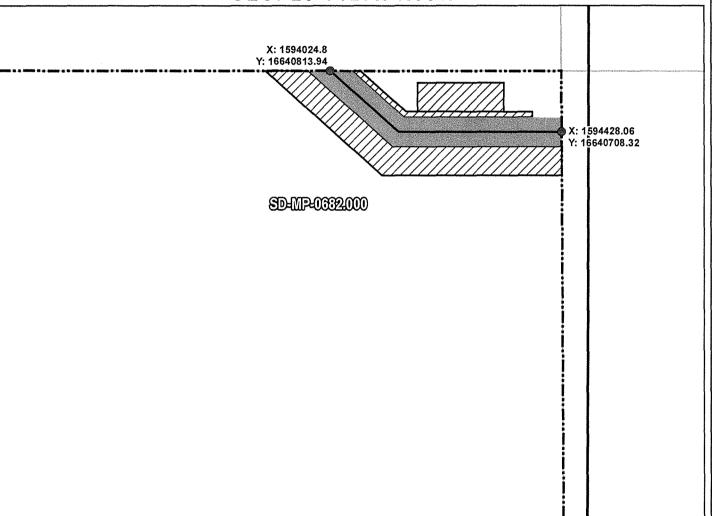
PRELIMINARY PIPELINE ROUTE				
DRAWN BY:	AC	SUMMIT CARBON SOLUTIONS		
CHECKED BY	: JW	MIDWEST CARBON EXPRESS VILHAUER LAND LIMITED PARTNERSHIP		
MAP DATE:	12/17/2021	TAX ID: 2665		
SCALE: 1 inch = 160 '		TRACT NUMBER: SD-MP-0682.000		
REV NO.	DATE	DESCRIPTION		
E	8/18/2022	REVISED WORKSPACE		
F	1/4/2023	REVISED PARCEL BOUNDARY		
DRAWING NO C-MCE-AC	Q-SD-MP-0682.00	PROJECT NO. 450959 SHEET NO. 01 of 01		



MCPHERSON COUNTY, SOUTH DAKOTA



SEC. 20 T127N R69W



Legend

PROPOSED ROUTE

PIPELINE EASEMENT

ROADS

TEMPORARY CONSTRUCTION EASEMENT

PARCEL BOUNDARY

SECTION BOUNDARY

ADJACENT PROPERTIES

COUNTY BOUNDARY

NOTES:

1. THIS IS A PRELIMINARY DOCUMENT AND IS INTENDED TO DEPICT THE

IMPACTS: PIPELINE EASEMENT = 0.509 AC. +/- / TEMPORARY CONSTRUCTION EASEMENT = 0.867 AC.+/-

ROUTING LENGTH = 443.196 FT +/-

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2. THIS DOCUMENT DOES NOT REPRESENT A LAND SURVEY AND IS NOT INTENDED TO DEPICT THE FINAL ALIGNMENT
3. COORDINATE SYSTEM: UTM ZONE 14 NORTH, NAD83, US SURVEY FEET

SIGNATURE: DATE:

S



PRELIMINARY PIPELINE ROUTE				
DRAWN BY:	AC	SUMMIT CARBON SOLUTIONS MIDWEST CARBON EXPRESS		
CHECKED BY	: JW	VILHAUER LAND LIMITED PARTNERSHIP		
MAP DATE: 12/17/2021		TAX ID: 2665		
SCALE: 1 inch = 160 '		TRACT NUMBER: SD-MP-0682.000		
REV NO.	DATE	DESCRIPTION		
E	8/18/2022	REVISED WORKSPACE		
F	1/4/2023	REVISED PARCEL BOUNDARY		
DRAWING NO BW-MCE-A	CQ-SD-MP-0682.0	PROJECT NO. 450959 SHEET NO. 01 of 01		