

Spacing Charts Based on MUTCD		Must be Approved by an Engineer					
Speed (MPH) Prior To Road Work	SIGN SPACING, FT.		BUFFER SPACE, FT.	TAPER LENGTH, FT.		CHANNELIZING SPACING, FT.	
	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft. Width)	Lane (12 ft. Width)	Through Taper	Through Buffer/Work Area
0-35	200	200	250	70	245	35	50
40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640		730	235	840	60	120
Urban Low Speed - 100 FT							

APPROVED/ACCEPTED BY:
ENGINEER, OWNER, or PRIME CONTRACTOR
 Check for Notice to Proceed.

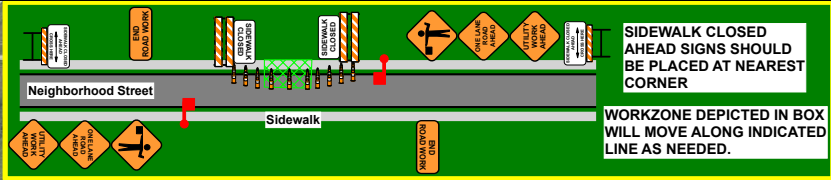
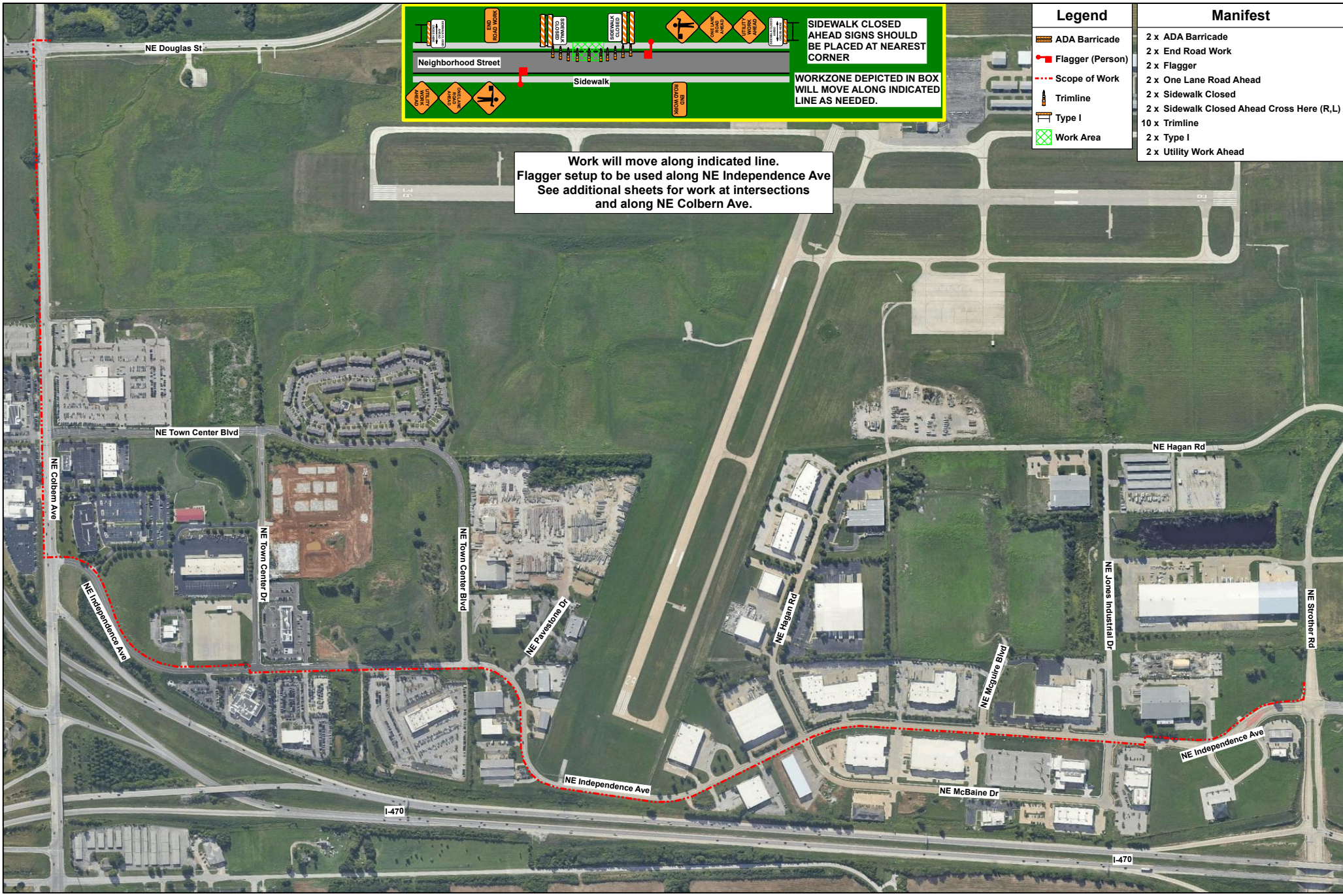
Signature: _____

Company: _____



Date: 4/3/2024 Project: JB0001716841 - NE INDEPENDENCE AVE - TCP1 :
: Traffic Control Suggestion For: ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

Comments:
Drawing not to scale. Traffic control plan must be approved by an engineer. This is a suggestion only. Road Runners Safety Services, Inc. has no liability for this suggested traffic control plan. Actual placement and spacing of all traffic control devices will depend on field conditions and must conform to MUTCD standards.



Work will move along indicated line.
Flagger setup to be used along NE Independence Ave
See additional sheets for work at intersections and along NE Colbern Ave.

Legend	Manifest
ADA Barricade	2 x ADA Barricade
Flagger (Person)	2 x End Road Work
Scope of Work	2 x Flagger
Trimline	2 x One Lane Road Ahead
Type I	2 x Sidewalk Closed
Work Area	2 x Sidewalk Closed Ahead Cross Here (R,L)
	10 x Trimline
	2 x Type I
	2 x Utility Work Ahead

Manifest
2 x ADA Barricade
2 x End Road Work
2 x Flagger
2 x One Lane Road Ahead
2 x Sidewalk Closed
2 x Sidewalk Closed Ahead Cross Here (R,L)
10 x Trimline
2 x Type I
2 x Utility Work Ahead

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0-35	200	200	250	70	245	35	50
40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640		730	235	840	60	120
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Date: 4/3/2024 Project: JB0001716841 - NE INDEPENDENCE AVE - TCP2 :
Traffic Control Suggestion For: ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

Comments:
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Spacing Charts Based on MUTCD		Must be Approved by an Engineer					
Speed (MPH) Prior To Road Work	SIGN SPACING, FT.		BUFFER SPACE, FT.	TAPER LENGTH, FT.		CHANNELIZING SPACING, FT.	
	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft. Width)	Lane (12 ft. Width)	Through Taper	Through Buffer/Work Area
0-35	200	200	250	70	245	35	50
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60-70	SA-1000, SB-1500, SC-2640		730	235	840	60	120
Urban Low Speed - 100 FT							

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Road Runner Safety Services, Inc.

Date: 4/3/2024 Project: JB0001716841 - NE INDEPENDENCE AVE - TCP3 :
Traffic Control Suggestion For: ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

Comments:
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Legend	Manifest
Channelizer	20 x Channelizer
Flagger (Person)	4 x End Road Work
Scope of Work	4 x Flagger
Work Area	2 x One Lane Road Ahead
	4 x Utility Work Ahead

Spacing Charts Based on MUTCD		Must be Approved by an Engineer					
Speed (MPH) Prior To Road Work	SIGN SPACING, FT.		BUFFER SPACE, FT.	TAPER LENGTH, FT.		CHANNELIZING SPACING, FT.	
	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft. Width)	Lane (12 ft. Width)	Through Taper	Through Buffer/Work Area
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40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640		730	235	840	60	120
	Urban Low Speed - 100 FT						

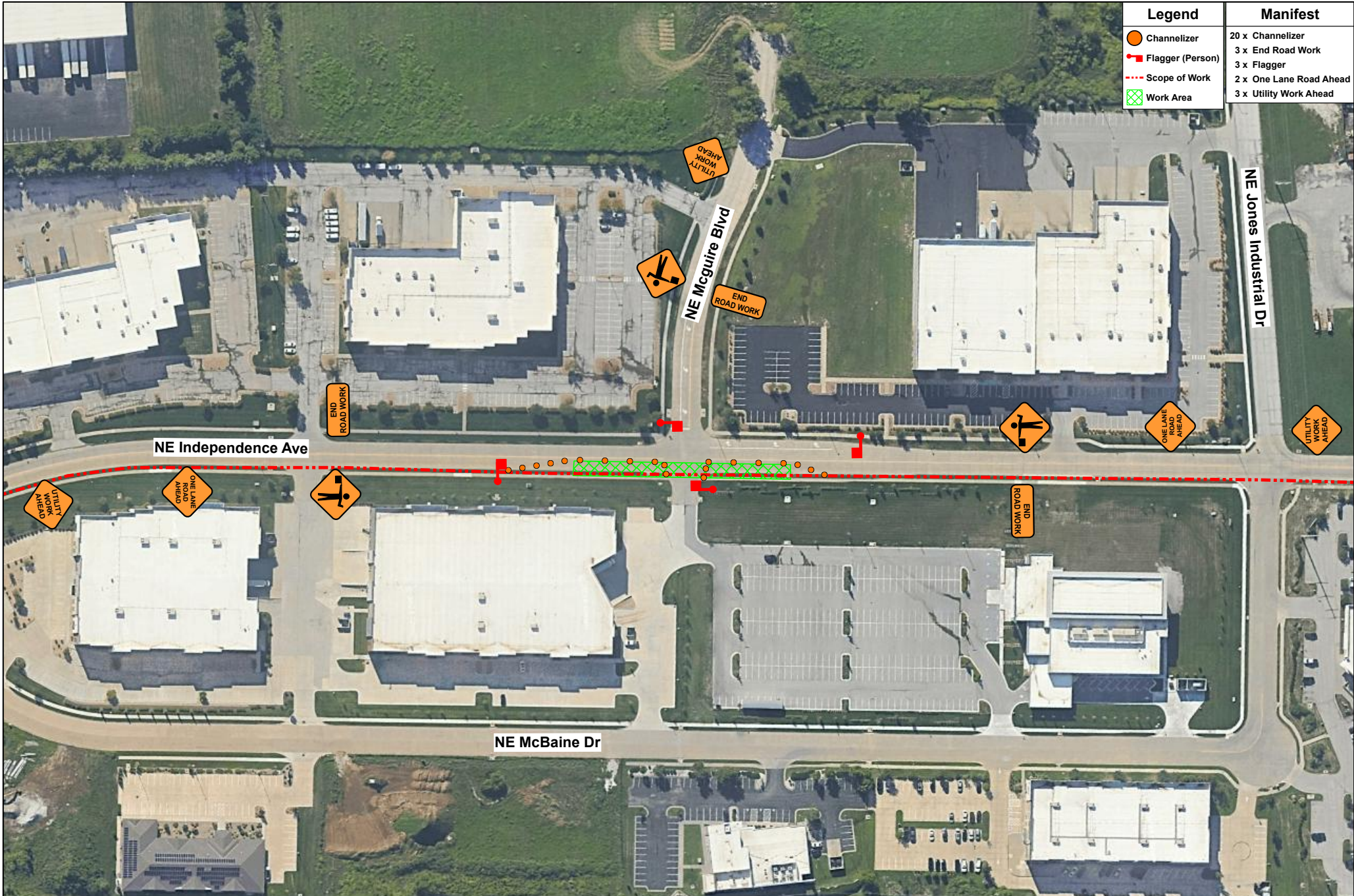
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Date: 4/3/2024 **Project:** JB0001716841 - NE INDEPENDENCE AVE - TCP4 :
: **Traffic Control Suggestion For:** ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

Comments:
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Legend	Manifest
Channelizer	20 x Channelizer
Flagger (Person)	3 x End Road Work
Scope of Work	3 x Flagger
Work Area	2 x One Lane Road Ahead
	3 x Utility Work Ahead

Spacing Charts Based on MUTCD		Must be Approved by an Engineer					
Speed (MPH) Prior To Road Work	SIGN SPACING, FT.		BUFFER SPACE, FT.	TAPER LENGTH, FT.		CHANNELIZING SPACING, FT.	
	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft. Width)	Lane (12 ft. Width)	Through Taper	Through Buffer/Work Area
0-35	200	200	250	70	245	35	50
40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640		730	235	840	60	120
Urban Low Speed - 100 FT							

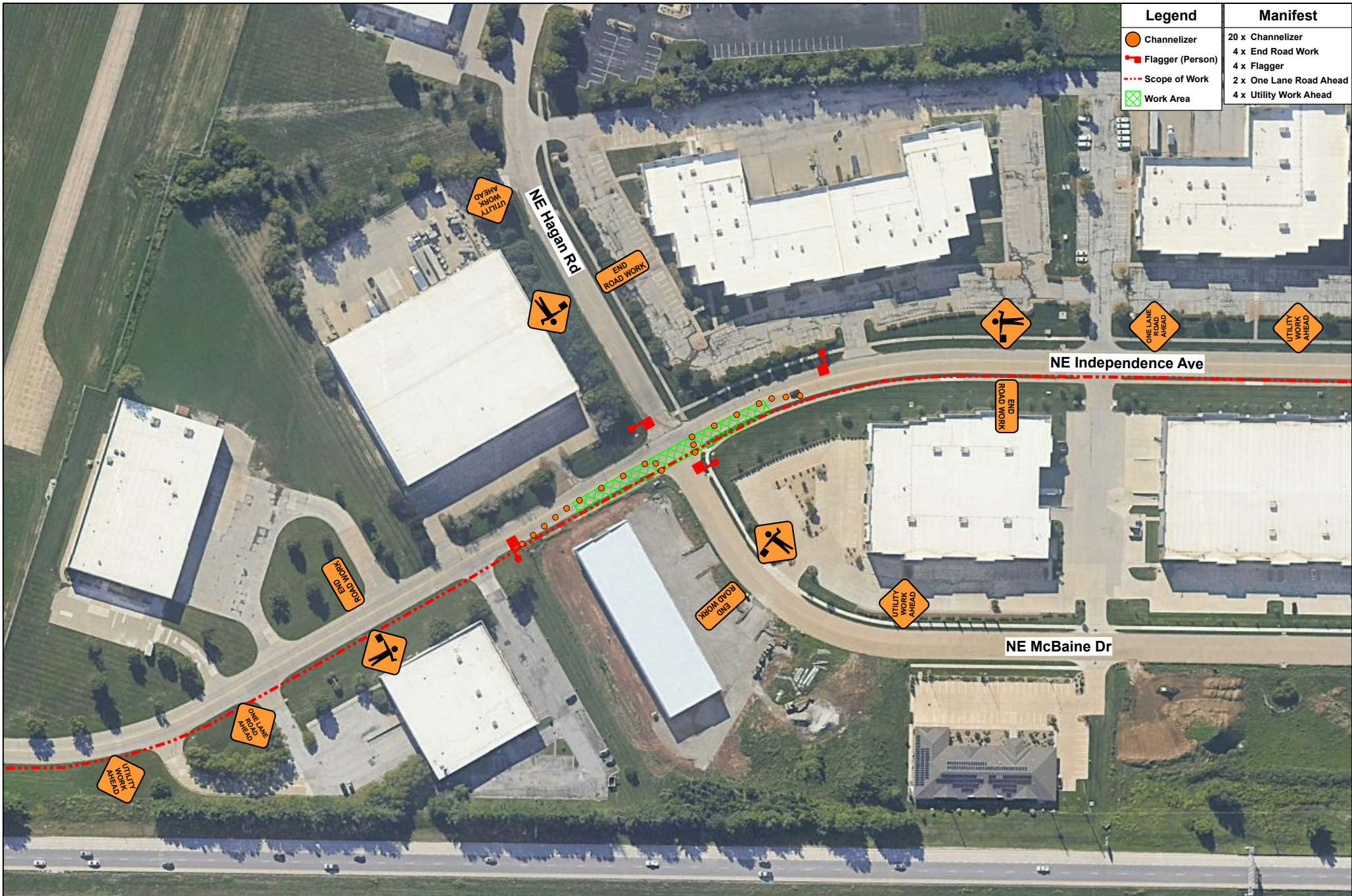
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Date: 4/3/2024 **Project:** JB0001716841 - NE INDEPENDENCE AVE - TCP5 :
Traffic Control Suggestion For: ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

Comments:
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Legend	Manifest
Channelizer	20 x Channelizer
Flagger (Person)	4 x End Road Work
Scope of Work	4 x Flagger
Work Area	2 x One Lane Road Ahead
	4 x Utility Work Ahead

Spacing Charts Based on MUTCD		Must be Approved by an Engineer					
Speed (MPH) Prior To Road Work	SIGN SPACING, FT.		BUFFER SPACE, FT.	TAPER LENGTH, FT.		CHANNELIZING SPACING, FT.	
	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft. Width)	Lane (12 ft. Width)	Through Taper	Through Buffer/Work Area
0-35	200	200	250	70	245	35	50
40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640		730	235	840	60	120
Urban Low Speed - 100 FT							

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Company: _____

Road Runner Safety Services, Inc.

Date: 4/3/2024 Project: JB0001716841 - NE INDEPENDENCE AVE - TCP6 :
Traffic Control Suggestion For: ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

Comments:
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Legend	Manifest
Channelizer	26 x Channelizer
Flagger (Person)	4 x End Road Work
Scope of Work	4 x Flagger
Work Area	2 x One Lane Road Ahead
	4 x Utility Work Ahead

Spacing Charts Based on MUTCD		Must be Approved by an Engineer					
Speed (MPH) Prior To Road Work	SIGN SPACING, FT.		BUFFER SPACE, FT.	TAPER LENGTH, FT.		CHANNELIZING SPACING, FT.	
	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft. Width)	Lane (12 ft. Width)	Through Taper	Through Buffer/Work Area
0-35	200	200	250	70	245	35	50
40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640		730	235	840	60	120
Urban Low Speed - 100 FT							

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Signature: _____

Company: _____

Date: 4/3/2024 **Project:** JB0001716841 - NE INDEPENDENCE AVE - TCP7 :
Traffic Control Suggestion For: ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

Comments:
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Legend	Manifest
Channelizer	20 x Channelizer
Flagger (Person)	3 x End Road Work
Scope of Work	3 x Flagger
Work Area	2 x One Lane Road Ahead
	3 x Utility Work Ahead

Spacing Charts Based on MUTCD			Must be Approved by an Engineer				
Speed (MPH) Prior To Road Work	SIGN SPACING, FT.		BUFFER SPACE, FT.	TAPER LENGTH, FT.		CHANNELIZING SPACING, FT.	
	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft. Width)	Lane (12 ft. Width)	Through Taper	Through Buffer/Work Area
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40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640		730	235	840	60	120
Urban Low Speed - 100 FT							

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Company: _____



Date: 4/3/2024 Project: JB0001716841 - NE INDEPENDENCE AVE - TCP8 :
: Traffic Control Suggestion For: ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

Comments:
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Legend	Manifest
ADA Barricade	2 x ADA Barricade
Arrow Board	1 x Arrow Board
Channelizer	55 x Channelizer
Scope of Work	4 x End Road Work
Type I	1 x Lane Ends (R)
Work Area	1 x Right Lane Closed Ahead
	1 x Sidewalk Closed
	1 x Sidewalk Closed Ahead Cross Here (R)
	1 x Sidewalk Closed Cross Here (L)
	1 x Type I
	5 x Utility Work Ahead

Spacing Charts Based on MUTCD			Must be Approved by an Engineer				
Speed (MPH) Prior To Road Work	SIGN SPACING, FT.		BUFFER SPACE, FT.	TAPER LENGTH, FT.	CHANNELIZING SPACING, FT.		
	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft. Width)	Lane (12 ft. Width)	Through Taper	Through Buffer/Work Area
0-35	200	200	250	70	245	35	50
40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640 Urban Low Speed - 100 FT		730	235	840	60	120

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Company: _____



Date: 4/3/2024 Project: JB0001716841 - NE INDEPENDENCE AVE - TCP9 :
: Traffic Control Suggestion For: ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

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Speed (MPH) Prior To Road Work	SIGN SPACING, FT.		BUFFER SPACE, FT.	TAPER LENGTH, FT.		CHANNELIZING SPACING, FT.	
	Non-Divided Highways	Divided Highways	Length	Shoulder (10 ft. Width)	Lane (12 ft. Width)	Through Taper	Through Buffer/Work Area
0-35	200	200	250	70	245	35	50
40-45	350	500	360	150	540	40	80
50-55	500	1000	495	185	660	50	100
60-70	SA-1000, SB-1500, SC-2640 Urban Low Speed - 100 FT		730	235	840	60	120

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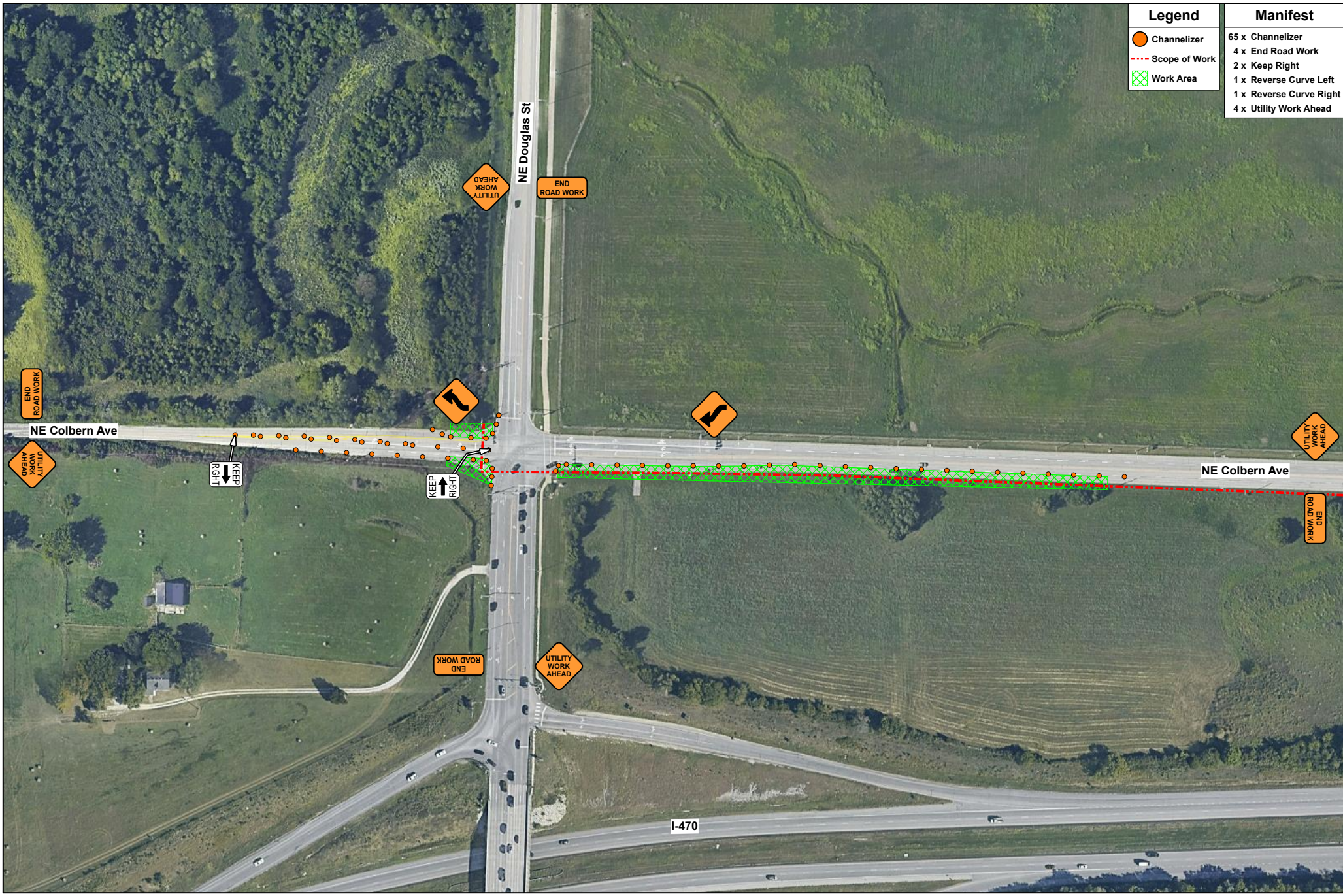
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Company: _____



Date: 4/3/2024 Project: JB0001716841 - NE INDEPENDENCE AVE - TCP10 :
Traffic Control Suggestion For: ERVIN CABLE CONSTRUCTION :
By: Road Runner Safety Services, Inc. : Nathan

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Legend	Manifest
Channelizer	65 x Channelizer
Scope of Work	4 x End Road Work
Work Area	2 x Keep Right
	1 x Reverse Curve Left
	1 x Reverse Curve Right
	4 x Utility Work Ahead