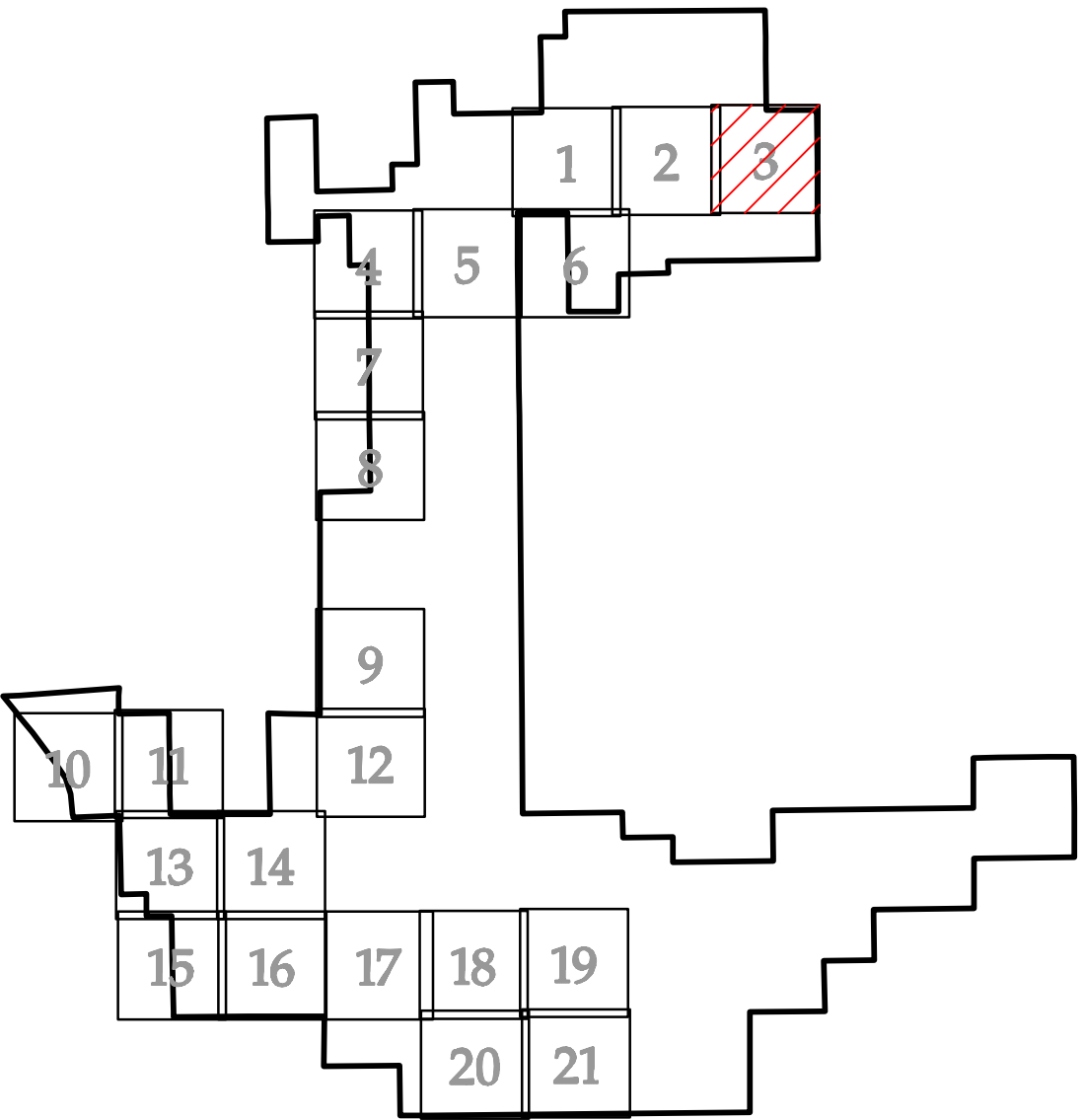
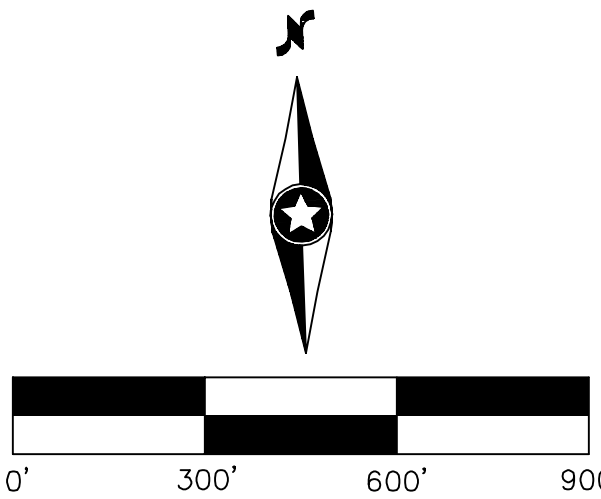


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 - PROPOSED ALTERNATE CRANE PATH
 - SURVEYED CONSTRUCTION CORRIDOR*
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 - PROPOSED FENCE CROSSING
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 - PROPOSED CULVERT



KEY MAP
(REFERS TO SHEET NH-276086-8-##)



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UNIT 0
CIVIL ACCESS ROADS

SITE PLAN T-11 T-12

NH-276086-8-3

REV
0

NO	REVISION	ZONE	DATE	BY	CHK	ENG	NO	REVISION	ZONE	DATE	BY	CHK	ENG
A	90% CIVIL PLANS L083		04/17/20	TDD	DJN	DJN							
0	IFC CIVIL PLANS L083		05/04/20	TDD	DJN	DJN							

REFERENCE DRAWINGS		
DWG NO.	MANUFACTURER	DESCRIPTION

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.

Danielle J. Nygren
Signature
Printed Name
Date 05/04/20 License No. 55542

XcelEnergy

NORTHERN STATES POWER COMPANY
FREEBORN WIND FARM
Freeborn County, MN

DWN: TDD	DATE:	CHK:	DATE:
ENG: DJN	DATE:	CHK:	DATE:
PM: DJN	DATE:	PROJ. NO: 22586	
APVD:	DATE:	SCALE: 1 = 300'-0"	

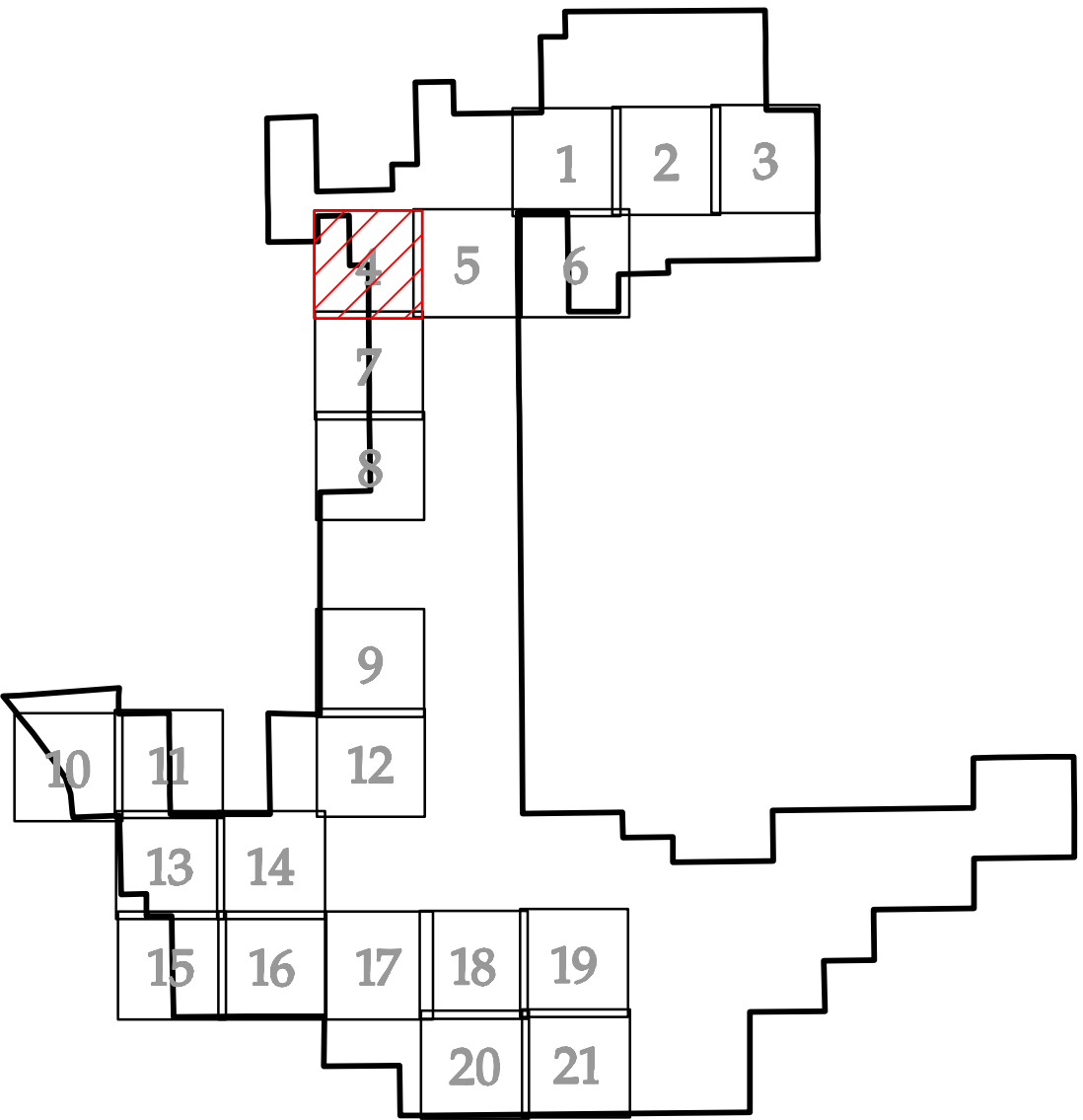
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ENERGY SUPPLY
ENGINEERING & CONSTRUCTION





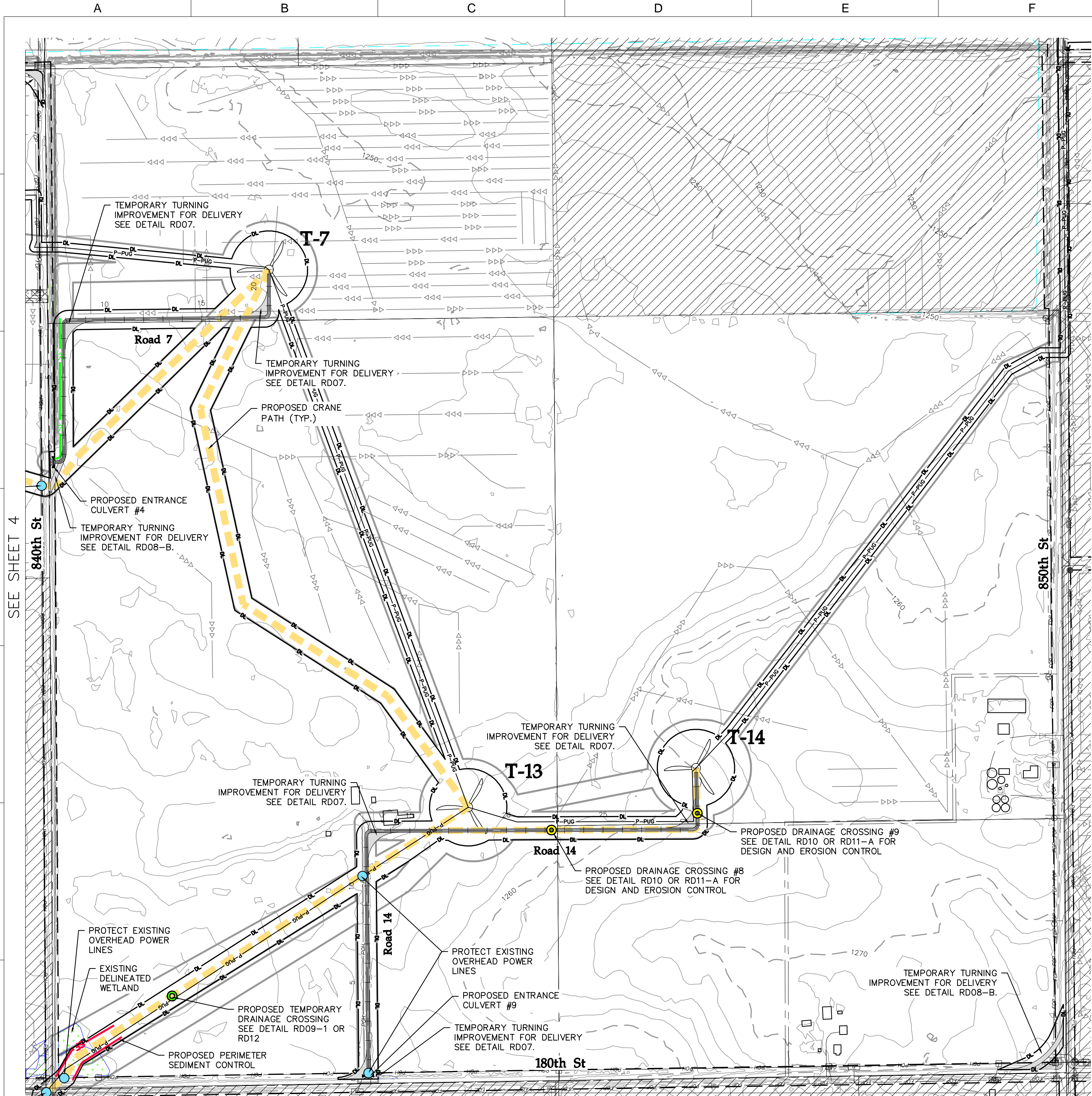
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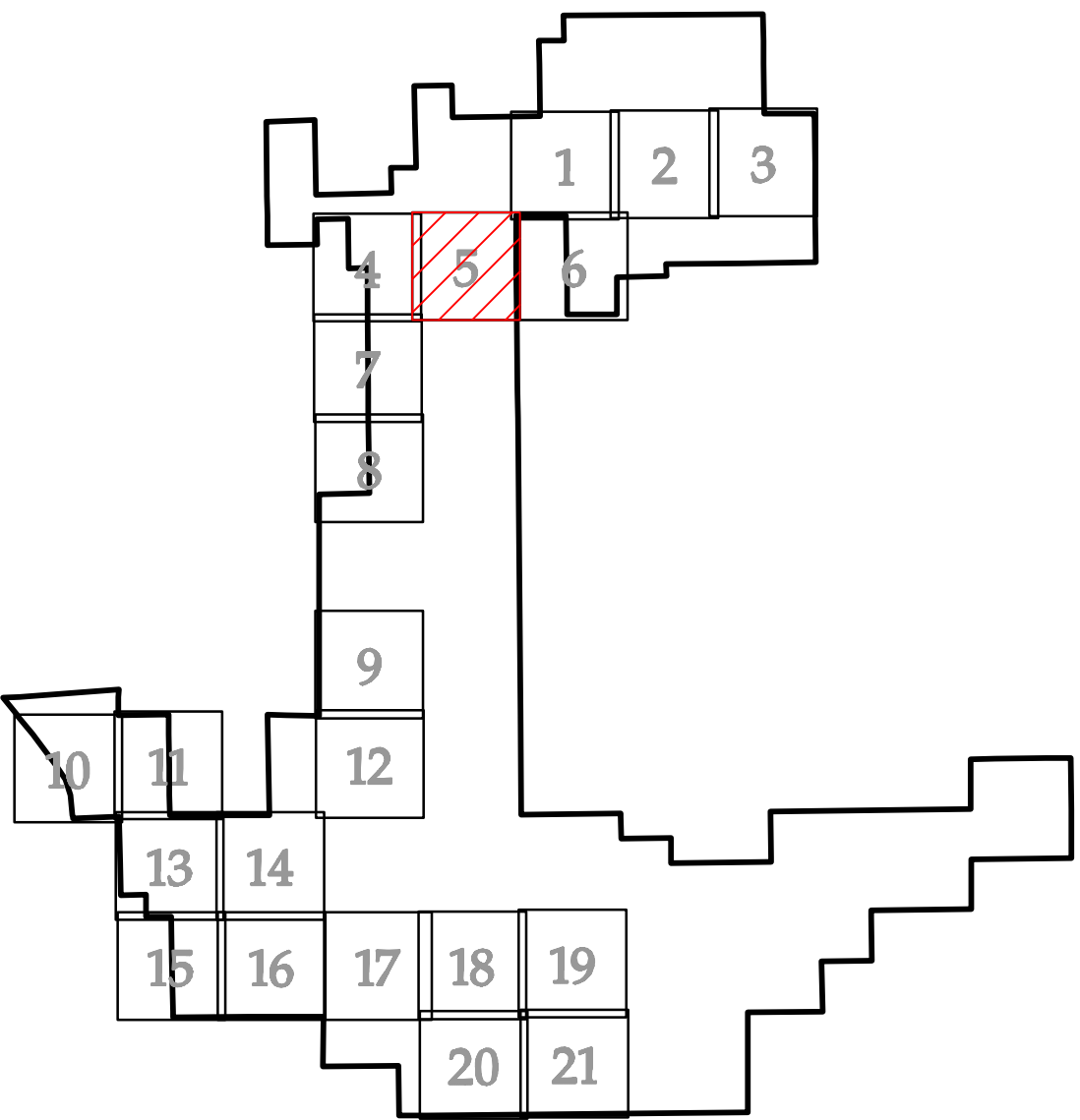
KEY MAP
(REFERS TO SHEET NH-276086-8-##)

REVISION							REVISION							REFERENCE DRAWINGS							<div>I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.</div> <div></div> <div>Signature Danielle J Nygren</div> <div>Printed Name</div> <div>Date: 05/04/20 License No. 55542</div>				<div>XcelEnergy[®]</div> <div>NORTHERN STATES POWER COMPANY</div> <div>FREEBORN WIND FARM</div> <div>Freeborn County, MN</div>				<div>THIS MAP/DOCUMENT IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS. YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES, AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS AND MANUALS.</div>				<div>UNIT 0</div> <div>CIVIL ACCESS ROADS</div>		<div>SITE PLAN T-6</div>		<div>NH-276086-8-4</div>		<div>REV</div> <div>0</div>	
NO							NO							DWG NO.	MANUFACTURER	DESCRIPTION	DWN: TDD	DATE:	CHK:	DATE:	ENG: DJN	DATE:	CHK:	DATE:	PM: DJN	DATE:	PROJ. NO: 22586	APVD:	DATE:	SCALE: 1 = 300'-0"	ENERGY SUPPLY ENGINEERING & CONSTRUCTION									
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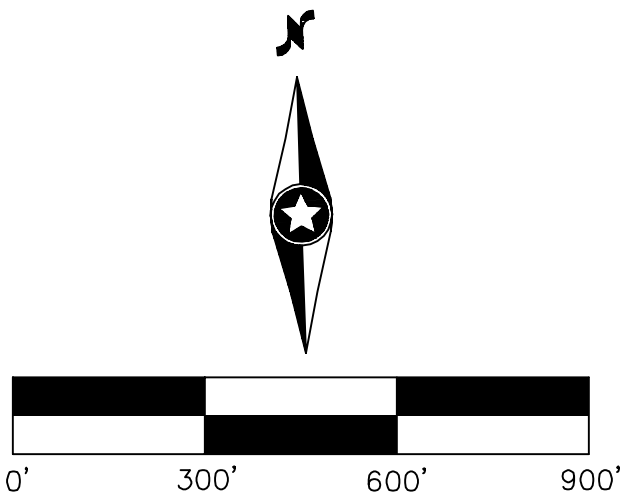


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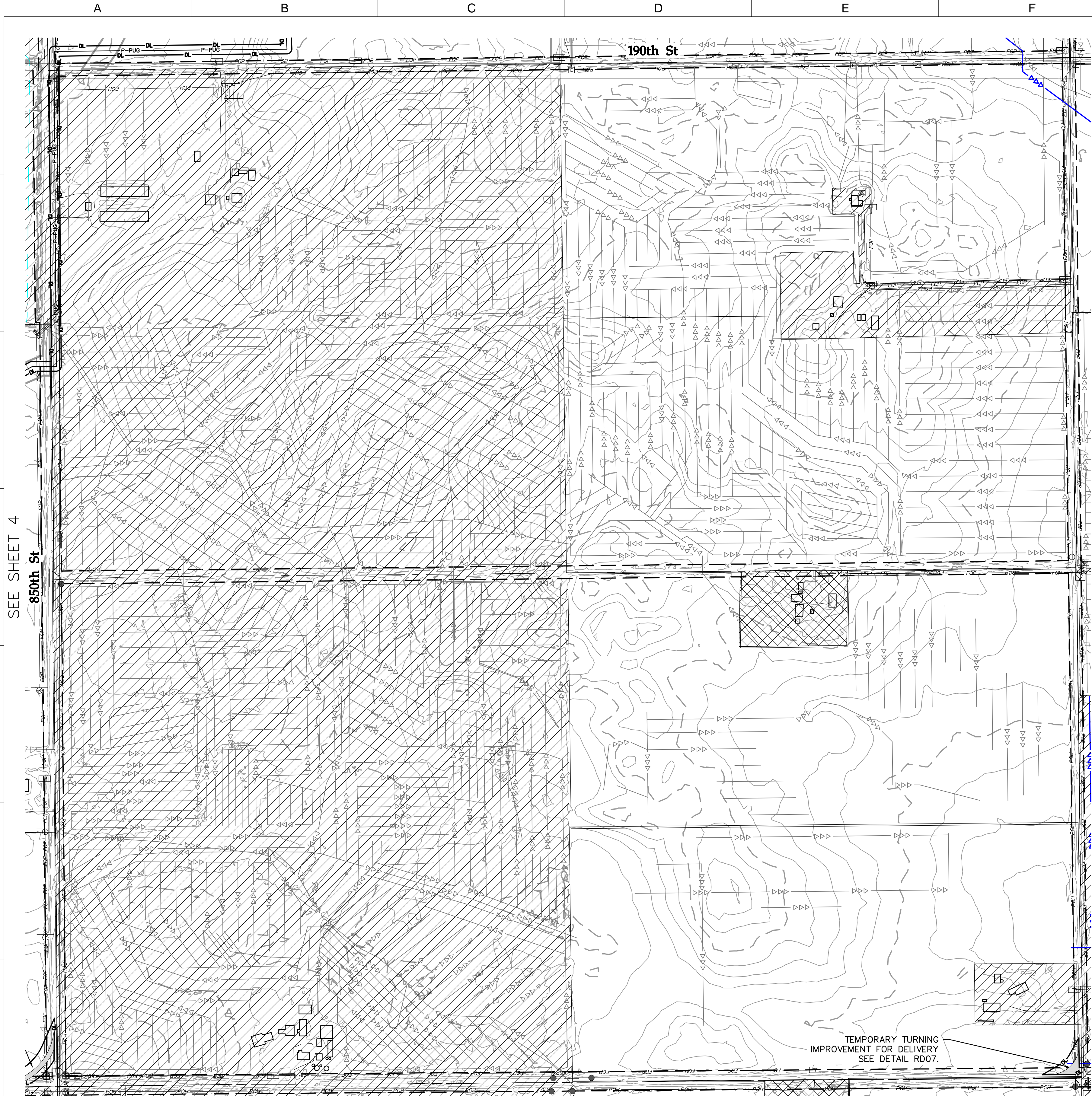
KEY MAP
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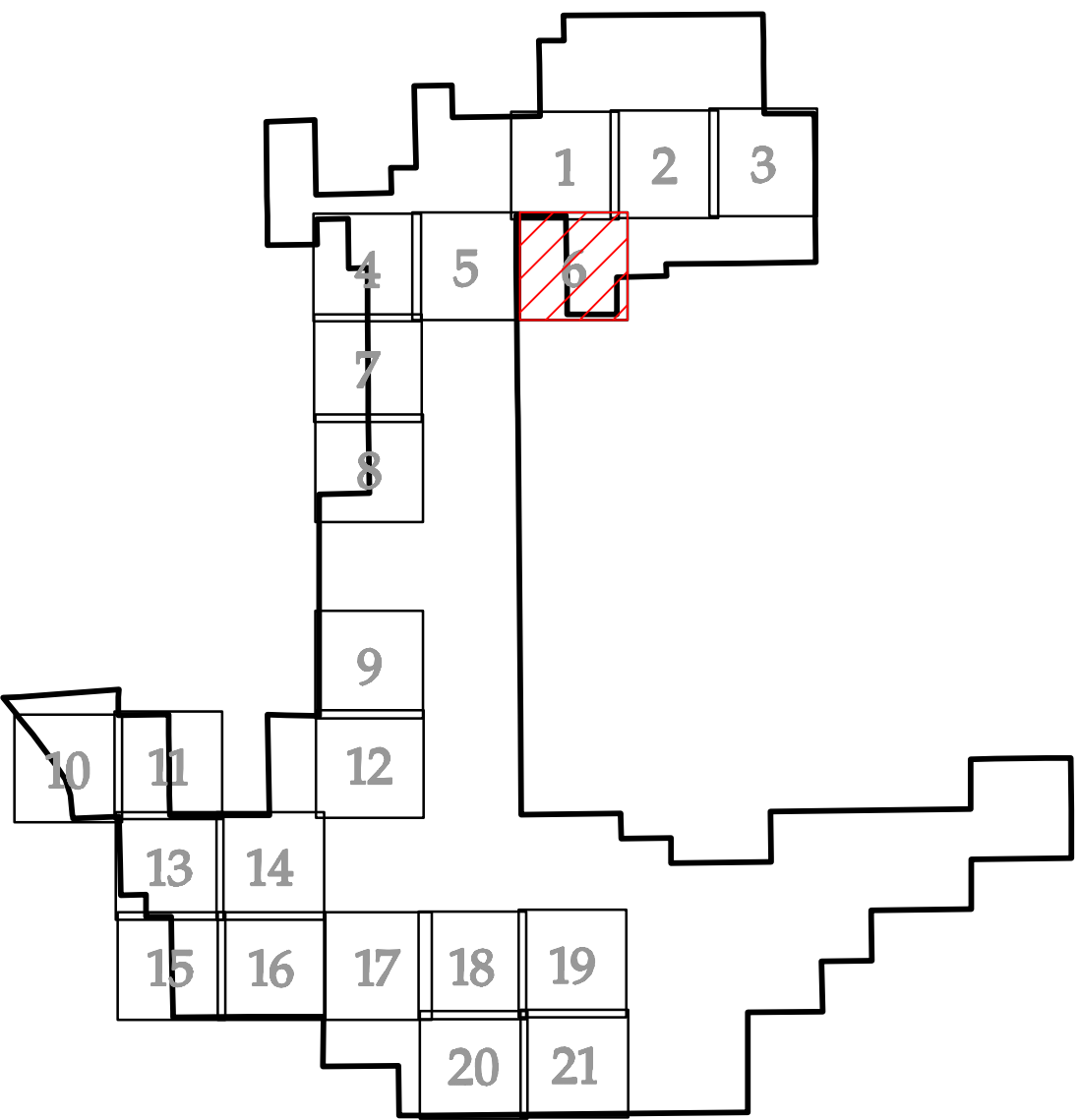
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NO		REVISION		ZONE	DATE	BY	CHK	ENG	NO	REVISION		ZONE	DATE	BY	CHK	ENG	REFERENCE DRAWINGS			<div>I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.</div> <div></div> <div>Signature Danielle J. Nygren</div> <div>Printed Name</div> <div>Date: 05/04/20 License No. 55542</div>	<div>XcelEnergy[®]</div> <div>NORTHERN STATES POWER COMPANY</div> <div>FREEBORN WIND FARM</div> <div>Freeborn County, MN</div>	<div>THIS MAP/DOCUMENT IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS. YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES, AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS AND MANUALS.</div>	UNIT 0		REV
																CIVIL ACCESS ROADS		NH-276086-8-5							
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																ENERGY SUPPLY									
																ENGINEERING & CONSTRUCTION			0						

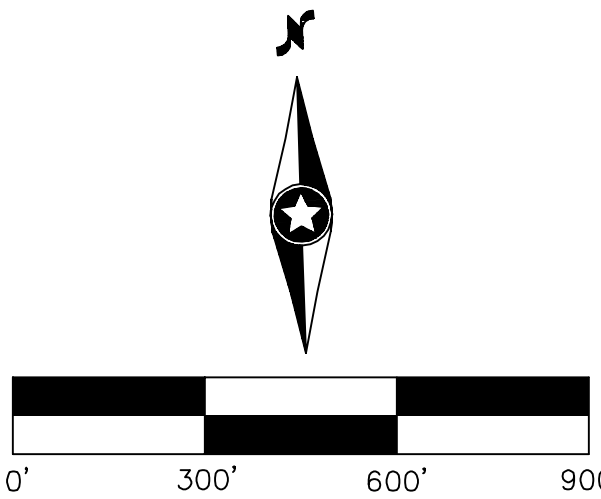


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KEY MAP
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UNIT 0
CIVIL ACCESS ROADS

SITE PLAN

NH-276086-8-6

REV
0

NO	REVISION	ZONE	DATE	BY	CHK	ENG	NO	REVISION	ZONE	DATE	BY	CHK	ENG	REFERENCE DRAWINGS		
A	90% CIVIL PLANS L083		04/17/20	TDD	DJN	DJN								DWG NO.	MANUFACTURER	DESCRIPTION
0	IFC CIVIL PLANS L083		05/04/20	TDD	DJN	DJN										

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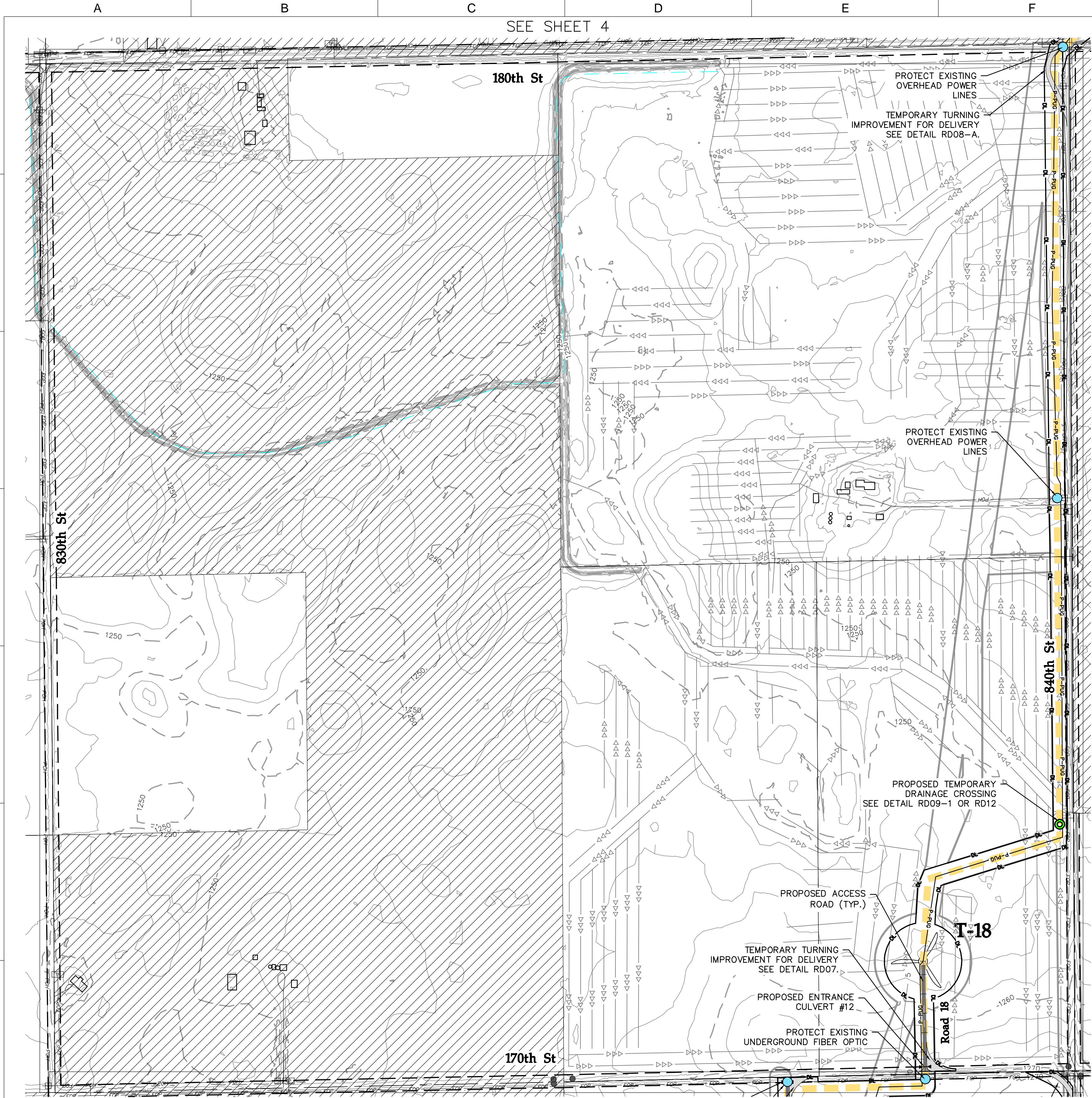
Danielle J. Nygren
Signature
Printed Name
Date
License No.

XcelEnergy
NORTHERN STATES POWER COMPANY
FREEBORN WIND FARM
Freeborn County, MN

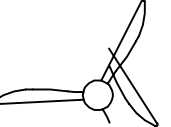







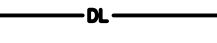
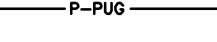
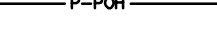



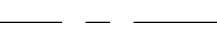
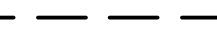

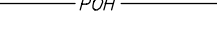
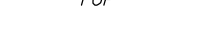
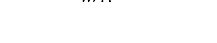



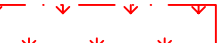

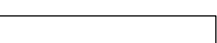
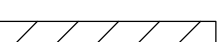








DWN: TDD
ENG: DJN
APVD:
DATE: 05/04/20
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CHK:
PROJ. NO: 22586
SCALE: 1 = 300'-0"

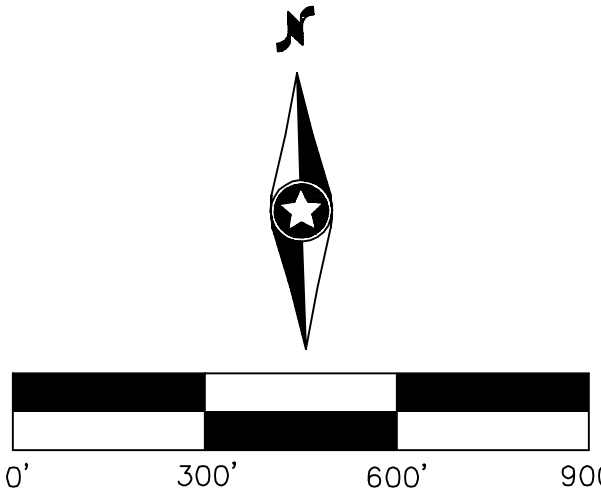
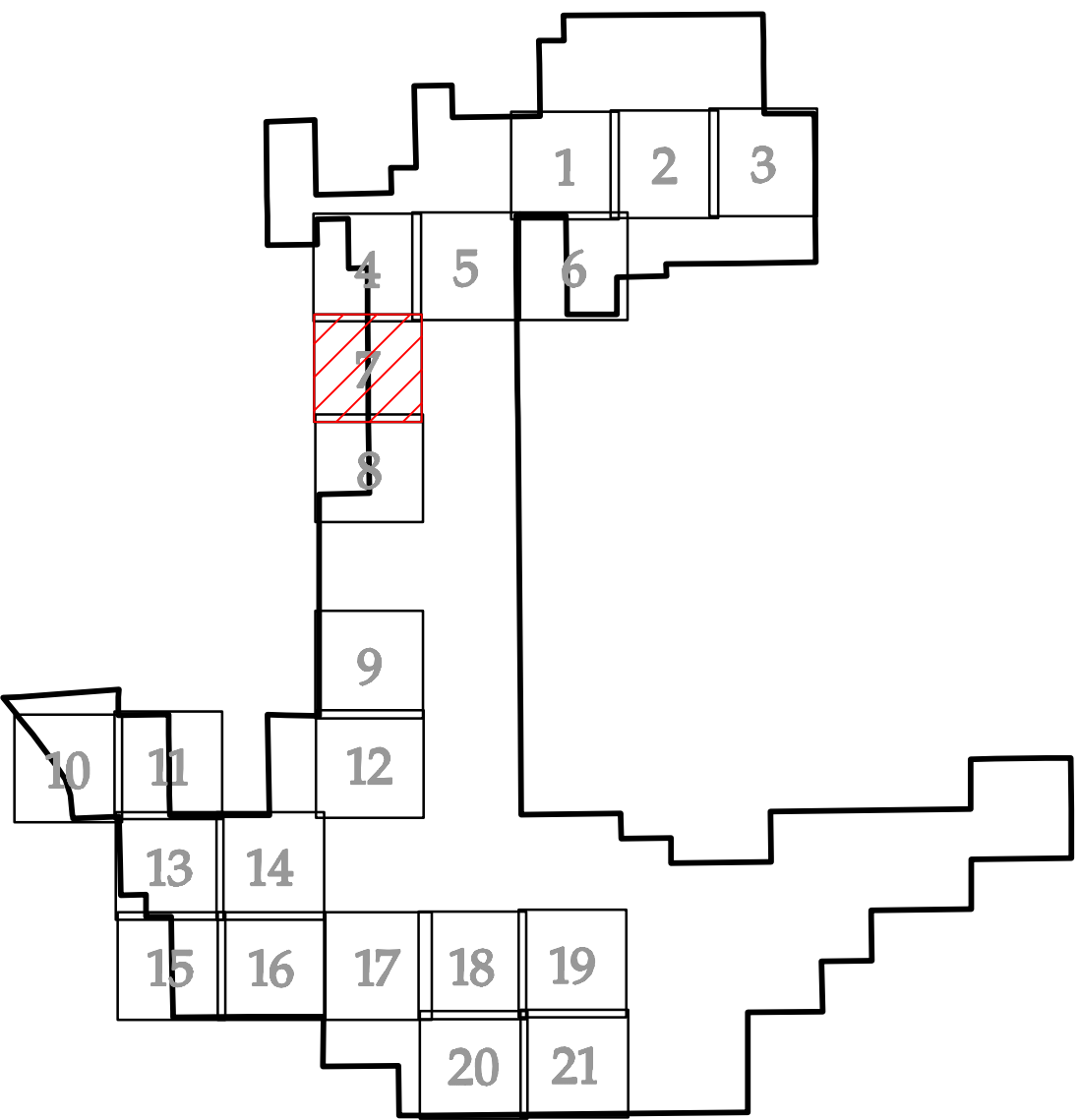
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UNIT 0
CIVIL ACCESS ROADS

SITE PLAN T-18

NH-276086-8-7

REV
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NO	REVISION	ZONE	DATE	BY	CHK	ENG	NO	REVISION	ZONE	DATE	BY	CHK	ENG	REFERENCE DRAWINGS		
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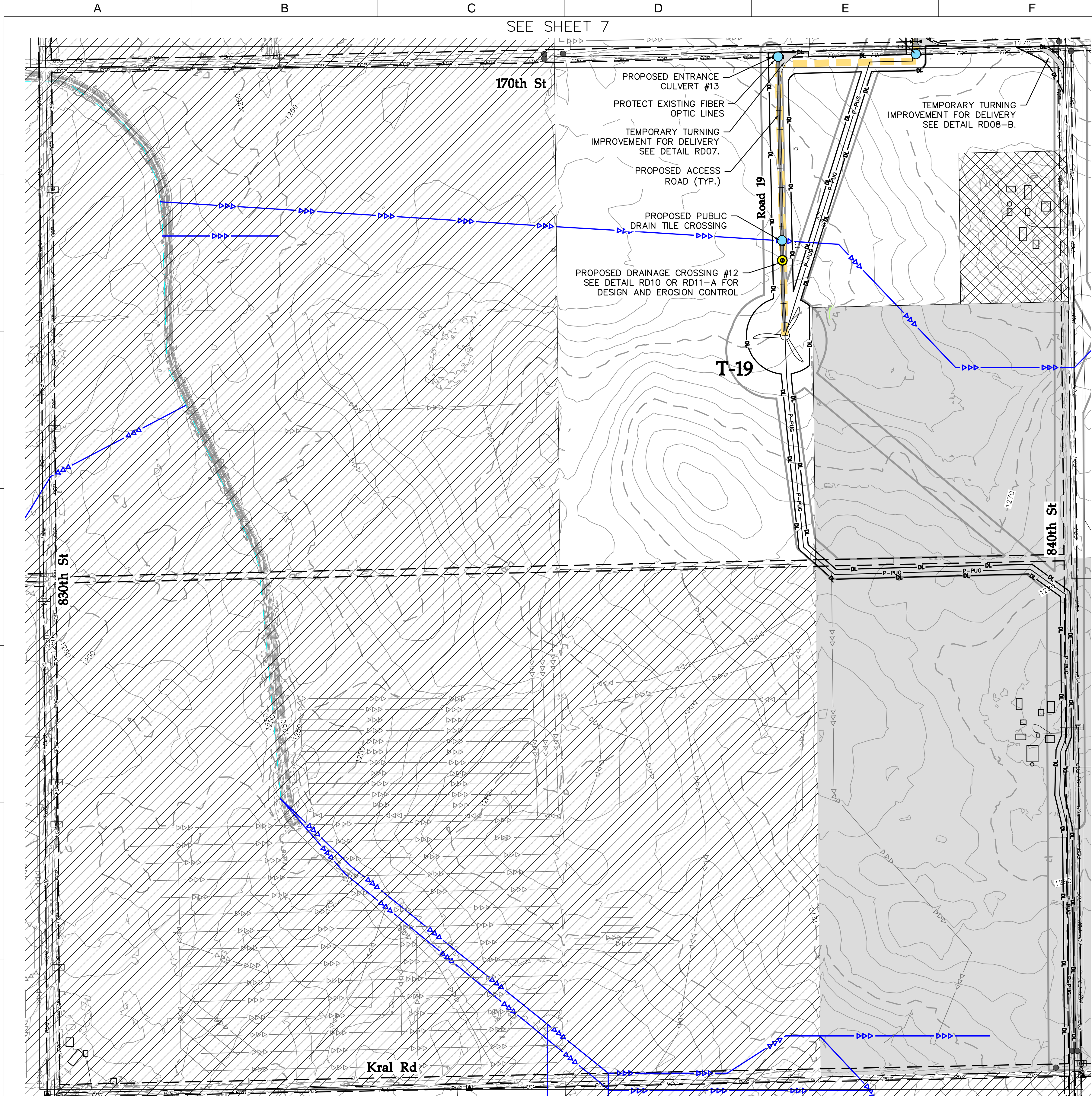
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Signature
Danielle J. Nygren
Printed Name
Date 05/04/20 License No. 55542

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PM: DJN	DATE:	PROJ. NO: 22586	
APVD:	DATE:	SCALE: 1 = 300'-0"	

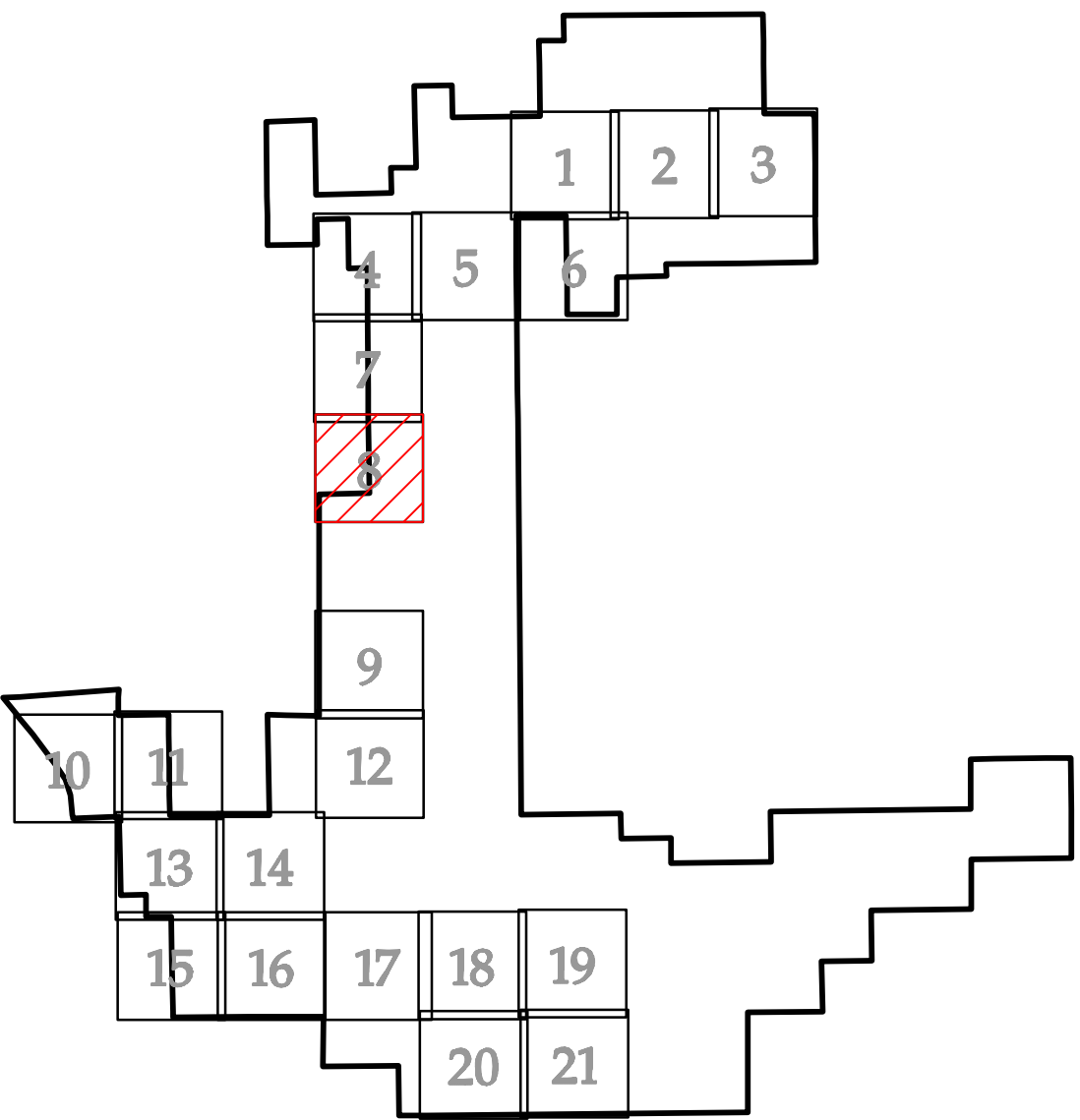
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ENERGY SUPPLY
ENGINEERING & CONSTRUCTION

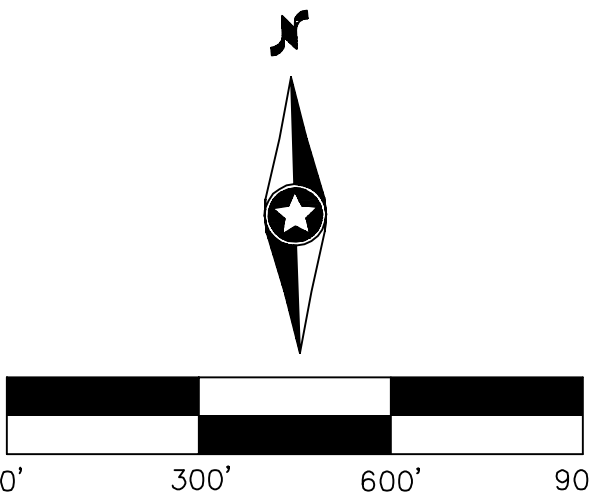


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- PROPOSED TURBINE LOCATION
 - PROPOSED TURBINE NUMBER
 - ALTERNATE TURBINE LOCATION
 - ALTERNATE TURBINE NUMBER
 - PROPOSED ACCESS ROAD
 - ALTERNATE ACCESS ROAD
 - PROPOSED CRANE PATH
 - PROPOSED ALTERNATE CRANE PATH
 - SURVEYED CONSTRUCTION CORRIDOR*
 - PROPOSED DISTURBANCE LIMITS
 - PROPOSED COLLECTION LINE**
 - PROPOSED OVERHEAD POWER
 - PROPOSED PERIMETER SEDIMENT CONTROL
 - PROPOSED REDUNDANT SEDIMENT CONTROL***
 - EXISTING 10' CONTOURS
 - EXISTING 2' CONTOURS
 - EXISTING ROAD
 - EXISTING RIGHT-OF-WAY
 - EXISTING PRIVATE DRAIN TILE
 - EXISTING OVERHEAD POWER
 - EXISTING FIBER OPTIC LINE
 - EXISTING WATER LINE
 - EXISTING GAS LINE
 - EXISTING WATERWAY - NHD
 - EXISTING DELINEATED WATERWAY
 - EXISTING PUBLIC DRAIN TILE
 - EXISTING DELINEATED WETLANDS
 - EXISTING GRASSLANDS
 - EXISTING CRP PARCELS
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 - PARTICIPATING - NEIGHBOR AGREEMENT
 - PROPOSED DRAINAGE CROSSING****
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 - PROPOSED FENCE CROSSING
 - PROPOSED UTILITY CROSSING
 - PROPOSED CULVERT





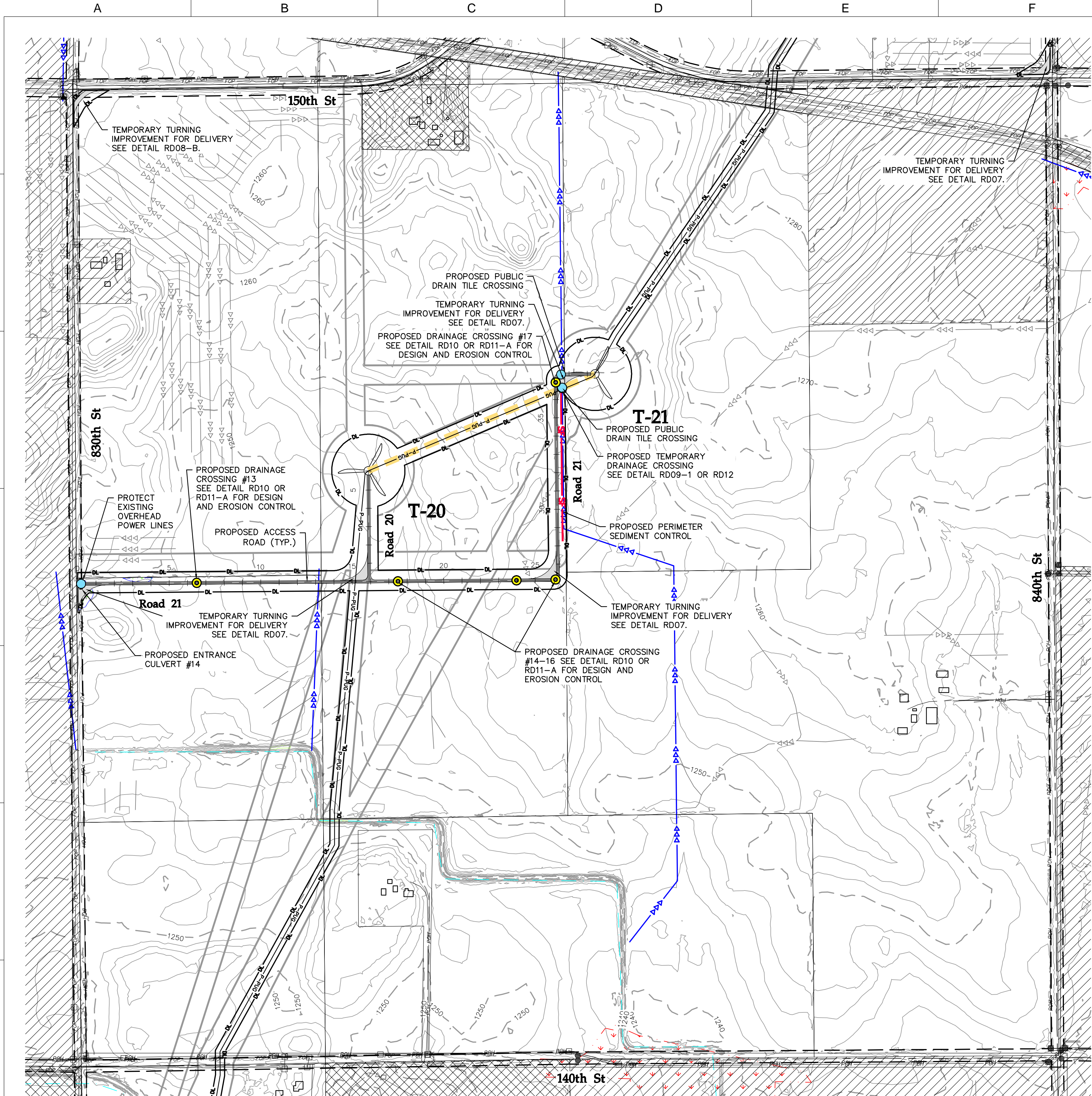
KEY MAP
(REFERS TO SHEET NH-276086-8-##)



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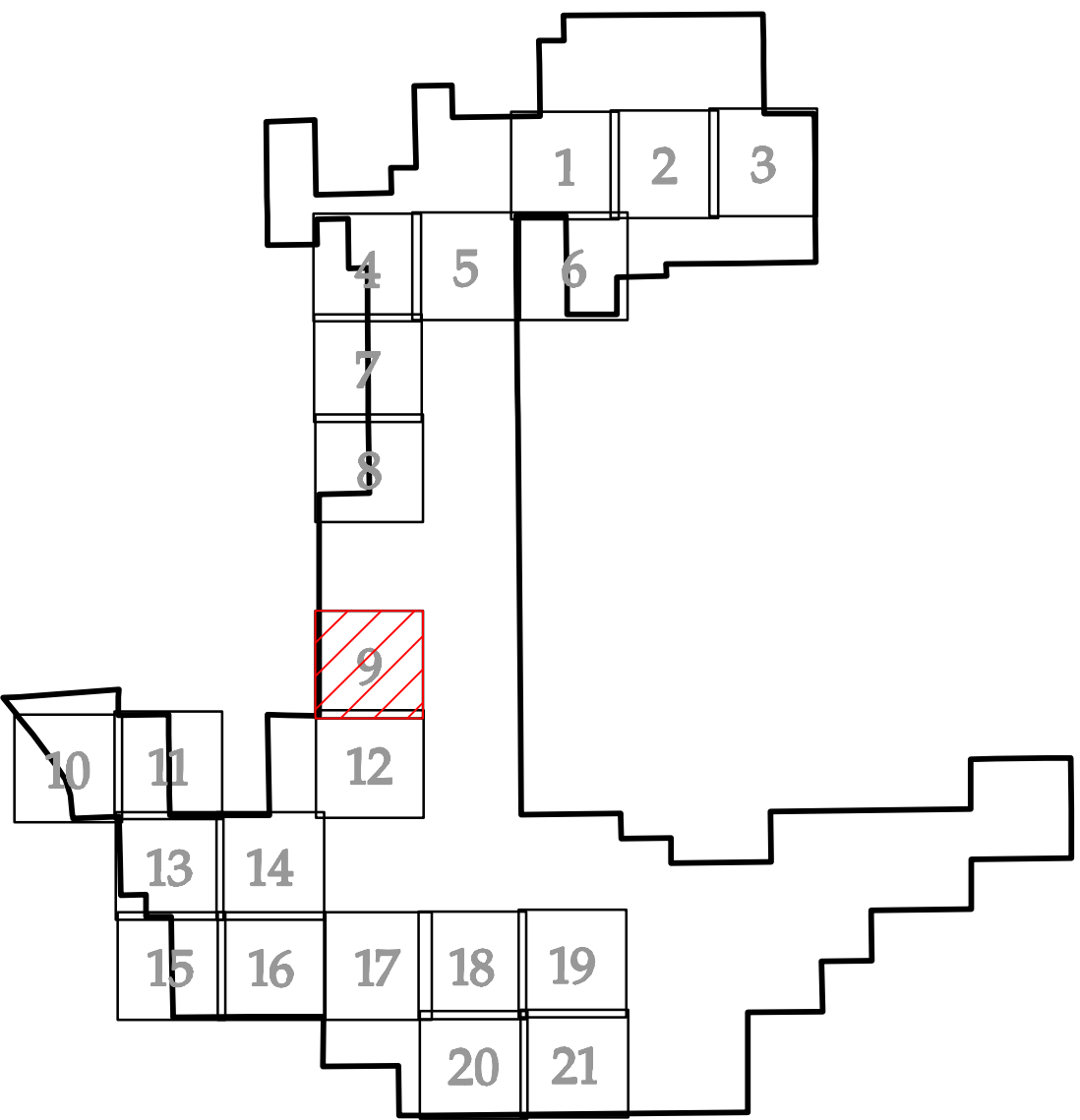
REVISION							REVISION							REFERENCE DRAWINGS							<div>I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.</div> <div></div> <div>Signature Danielle J Nygren</div> <div>Printed Name</div> <div>Date: 05/04/20 License No. 55542</div>	<div>XcelEnergy[®]</div> <div>NORTHERN STATES POWER COMPANY</div> <div>FREEBORN WIND FARM</div> <div>Freeborn County, MN</div>				THIS MAP/DOCUMENT IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS. YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES, AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS AND MANUALS.				UNIT 0 CIVIL ACCESS ROADS		REV 0
NO							NO							DWG NO.	MANUFACTURER	DESCRIPTION																
A	90% CIVIL PLANS L083																															
0	IFC CIVIL PLANS L083																															
		ZONE	DATE	BY	CHK	ENG											DWN: TDD	DATE:	CHK:	DATE:	ENERGY SUPPLY ENGINEERING & CONSTRUCTION											
			04/17/20	TDD	DJN	DJN											ENG: DJN	DATE:	CHK:	DATE:	NH-276086-8-8											
			05/04/20	TDD	DJN	DJN											PM: DJN	DATE:	PROJ. NO: 22586													
																	APVD:	DATE:	SCALE: 1 = 300'-0"													



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- EXISTING WATER LINE
- EXISTING GAS LINE
- EXISTING WATERWAY - NHD
- EXISTING DELINEATED WATERWAY
- EXISTING PUBLIC DRAIN TILE
- EXISTING DELINEATED WETLANDS
- EXISTING GRASSLANDS
- EXISTING CRP PARCELS
- PARTICIPATING PARCELS
- NON-PARTICIPATING PARCELS
- PARTICIPATING - TRANSMISSION EASEMENT
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- PROPOSED DRAINAGE CROSSING****
- PROPOSED TEMPORARY DRAINAGE CROSSING****
- PROPOSED FENCE CROSSING
- PROPOSED UTILITY CROSSING
- PROPOSED CULVERT

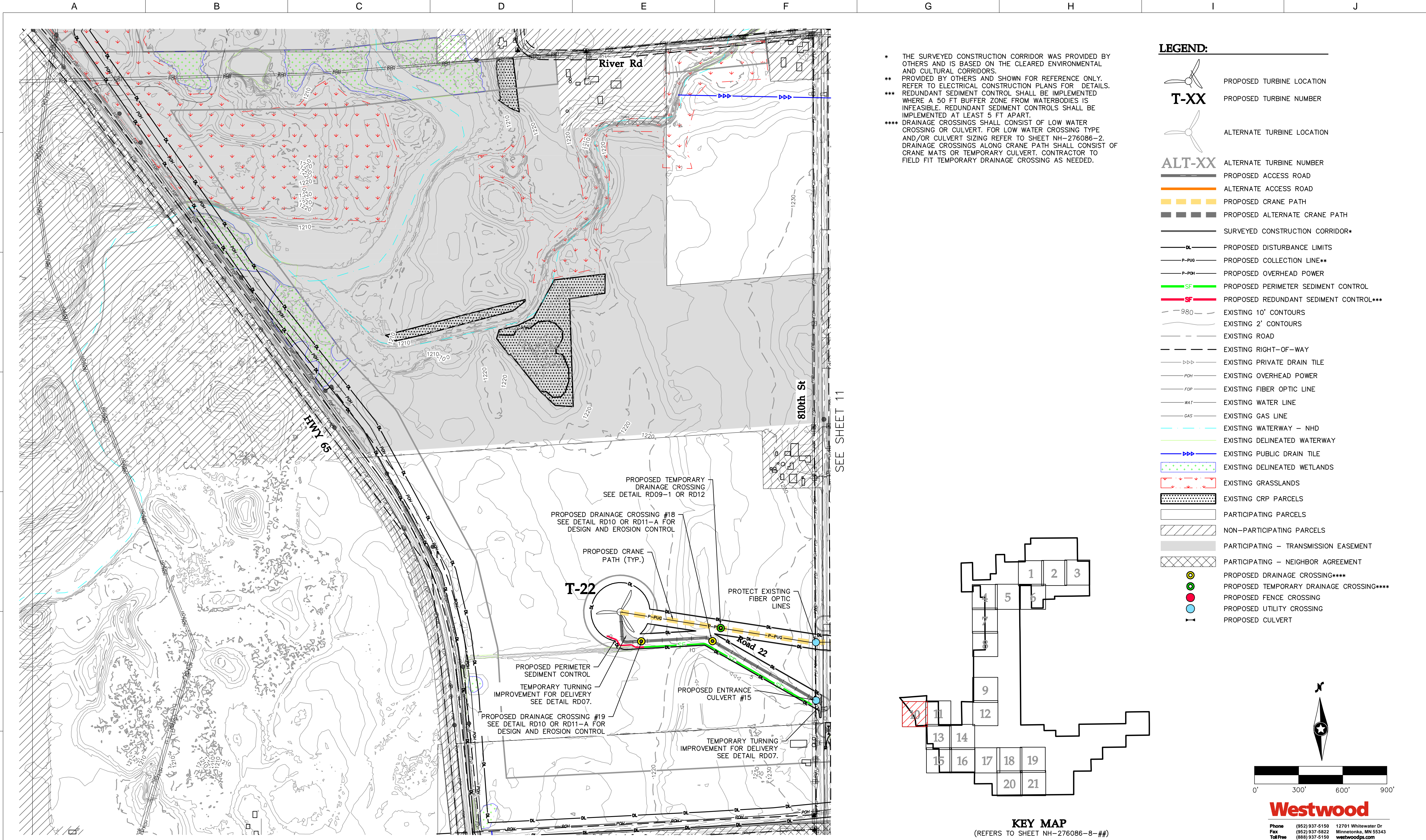


KEY MAP
(REFERS TO SHEET NH-276086-8-##)

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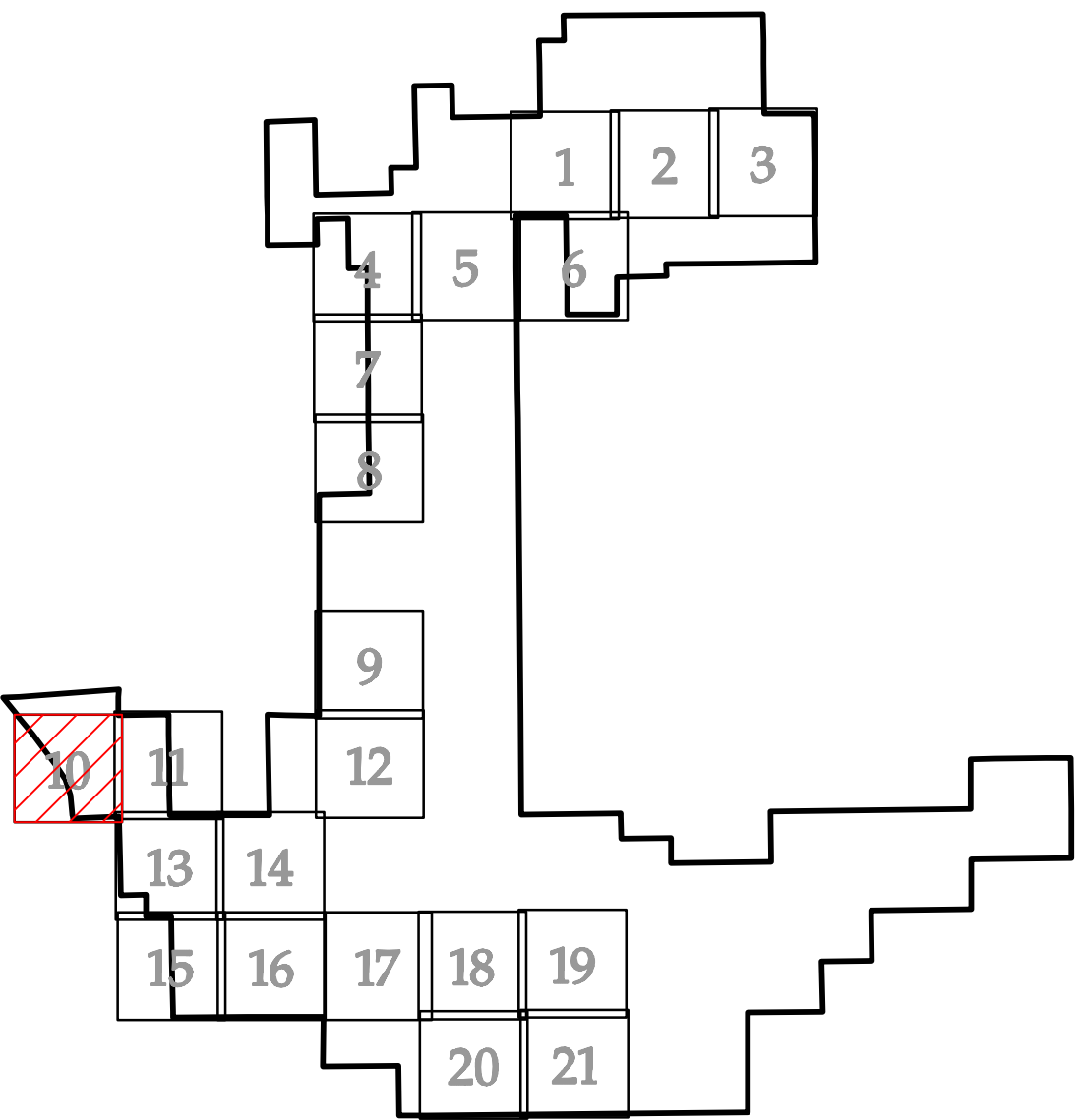
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Fax (952) 937-5822 Minnetonka, MN 55343
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Westwood Professional Services, Inc.

REVISION							REVISION							REFERENCE DRAWINGS							<div>I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.</div> <div></div> <div>Signature _____</div> <div>Printed Name Danielle J Nygren</div> <div>Date <u>05/04/20</u> License No. <u>55542</u></div>	<div>XcelEnergy®</div> <div>NORTHERN STATES POWER COMPANY</div> <div>FREEBORN WIND FARM</div> <div>Freeborn County, MN</div>				<div>THIS MAP/DOCUMENT IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS. YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES, AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS AND MANUALS.</div>				UNIT 0 CIVIL ACCESS ROADS		REV 0			
NO							NO							DWG NO.	MANUFACTURER	DESCRIPTION	DWN: TDD	DATE:	CHK:	DATE:		ENG: DJN	DATE:	CHK:	DATE:	PM: DJN	DATE:	PROJ. NO: 22586	APVD:	DATE:	SCALE: 1 = 300'-0"		ENERGY SUPPLY ENGINEERING & CONSTRUCTION	NH-276086-8-9	
A	90% CIVIL PLANS L083																																		
0	IFC CIVIL PLANS L083																																		
		ZONE	DATE	BY	CHK	ENG				ZONE	DATE	BY	CHK	ENG																					
			04/17/20	TDD	DJN	DJN																													
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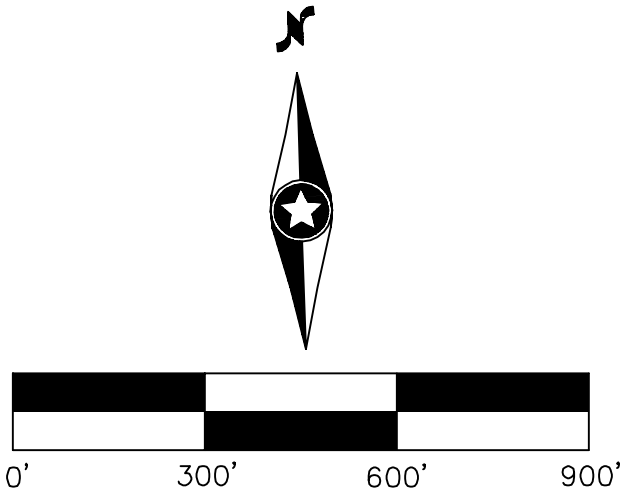


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 - EXISTING WATER LINE
 - EXISTING GAS LINE
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 - PROPOSED FENCE CROSSING
 - PROPOSED UTILITY CROSSING
 - PROPOSED CULVERT



KEY MAP
(REFERS TO SHEET NH-276086-8-##)



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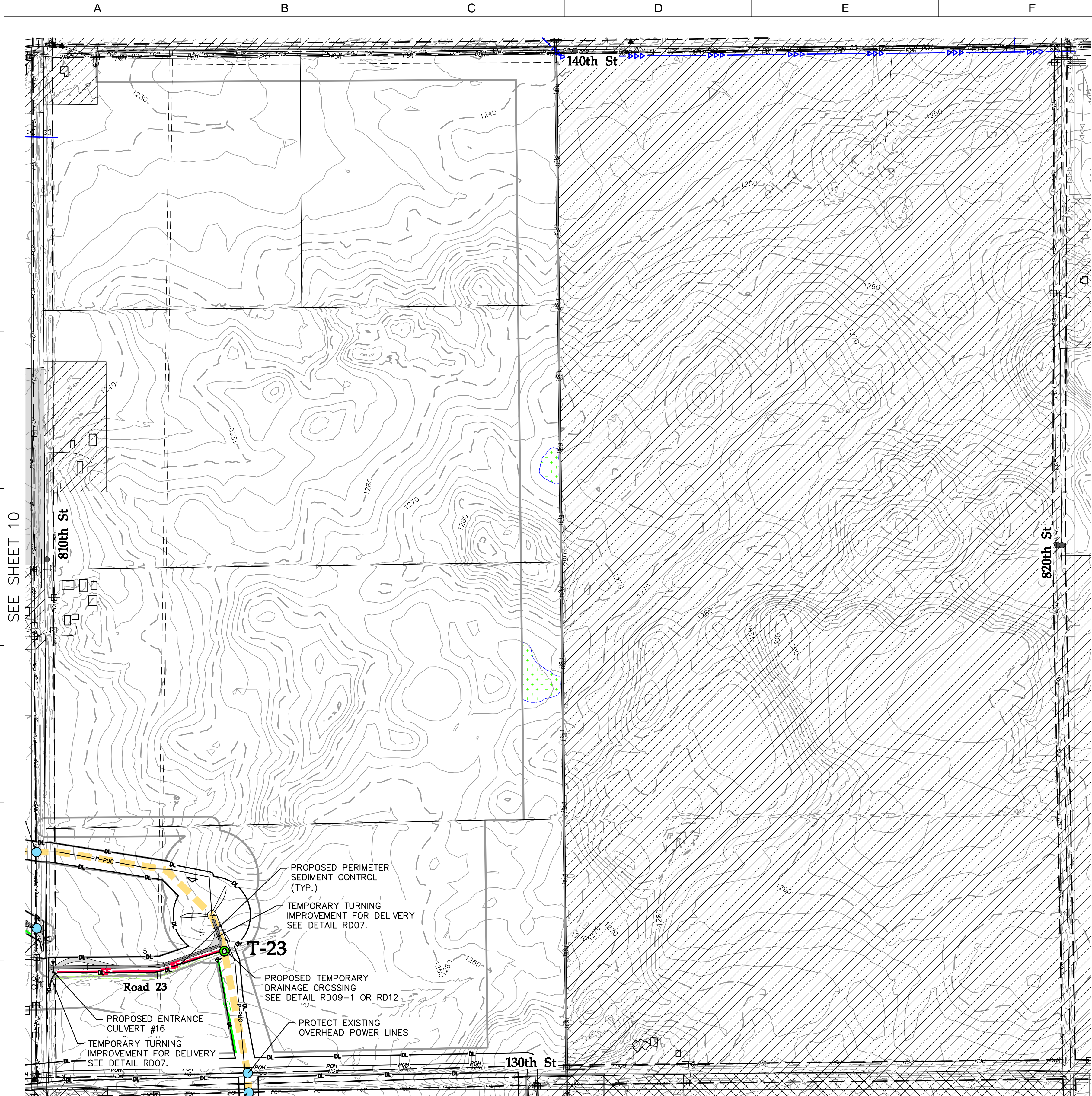
UNIT 0
CIVIL ACCESS ROADS

SITE PLAN T-22

NH-276086-8-10

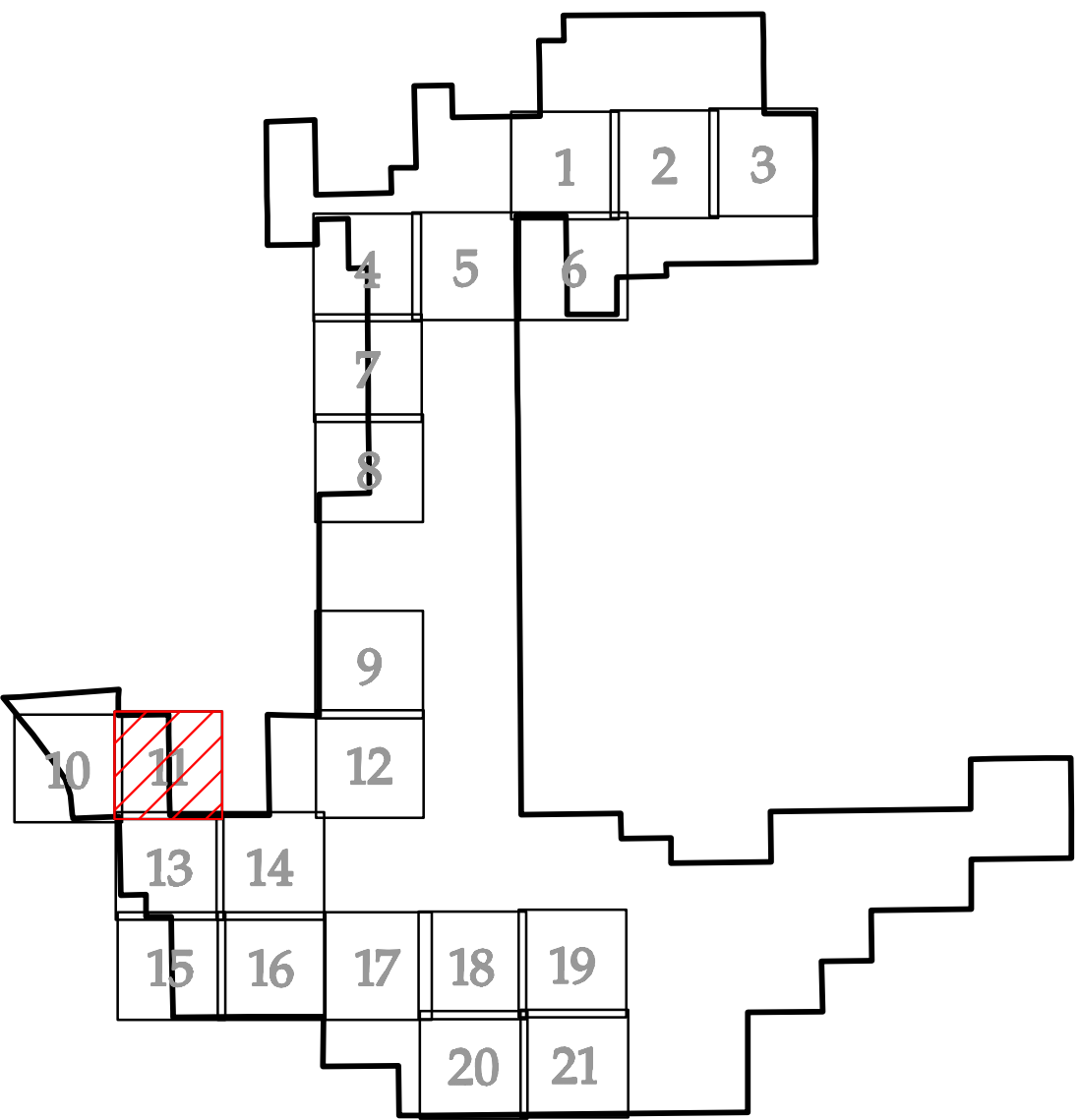
REV
0

NO		REVISION		ZONE	DATE	BY	CHK	ENG	NO	REVISION		ZONE	DATE	BY	CHK	ENG	REFERENCE DRAWINGS			<div>I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.</div> <div></div> <div>Signature</div> <div>Danielle J Nygren</div> <div>Printed Name</div> <div>Date: 05/04/20 License No. 55542</div>	<div>XcelEnergy[®]</div> <div>NORTHERN STATES POWER COMPANY</div> <div>FREEBORN WIND FARM</div> <div>Freeborn County, MN</div>	THIS MAP/DOCUMENT IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS. YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES, AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS AND MANUALS.				UNIT 0 CIVIL ACCESS ROADS		REV 0	
								DWG NO.	MANUFACTURER	DESCRIPTION	DWN: TDD	DATE:	CHK:	DATE:	ENG: DJN	DATE:	CHK:	DATE:	PM: DJN			DATE:	PROJ. NO: 22586	APVD:	DATE:	SCALE: 1 = 300'-0"	ENERGY SUPPLY ENGINEERING & CONSTRUCTION		NH-276086-8-10

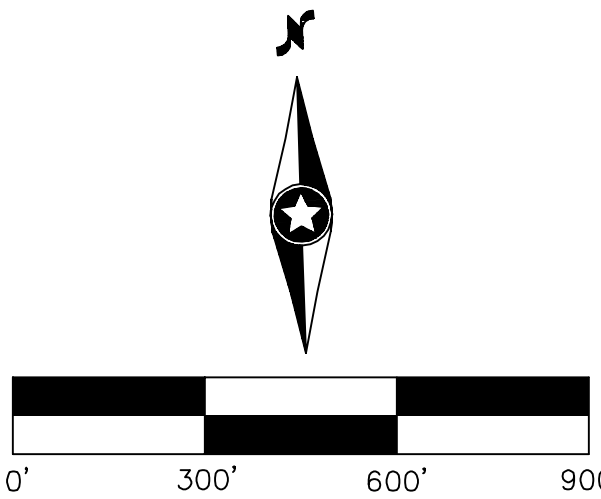


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 - PROPOSED ALTERNATE CRANE PATH
 - SURVEYED CONSTRUCTION CORRIDOR*
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 - EXISTING GAS LINE
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 - PROPOSED FENCE CROSSING
 - PROPOSED UTILITY CROSSING
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KEY MAP
(REFERS TO SHEET NH-276086-8-##)



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UNIT 0
CIVIL ACCESS ROADS

SITE PLAN T-23

NH-276086-8-11

REV
0

NO	REVISION	ZONE	DATE	BY	CHK	ENG	NO	REVISION	ZONE	DATE	BY	CHK	ENG
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0	IFC CIVIL PLANS L083		05/04/20	TDD	DJN	DJN							

REFERENCE DRAWINGS

DWG NO.	MANUFACTURER	DESCRIPTION

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Danielle J. Nygren
Signature
Printed Name
Date 05/04/20 License No. 55542

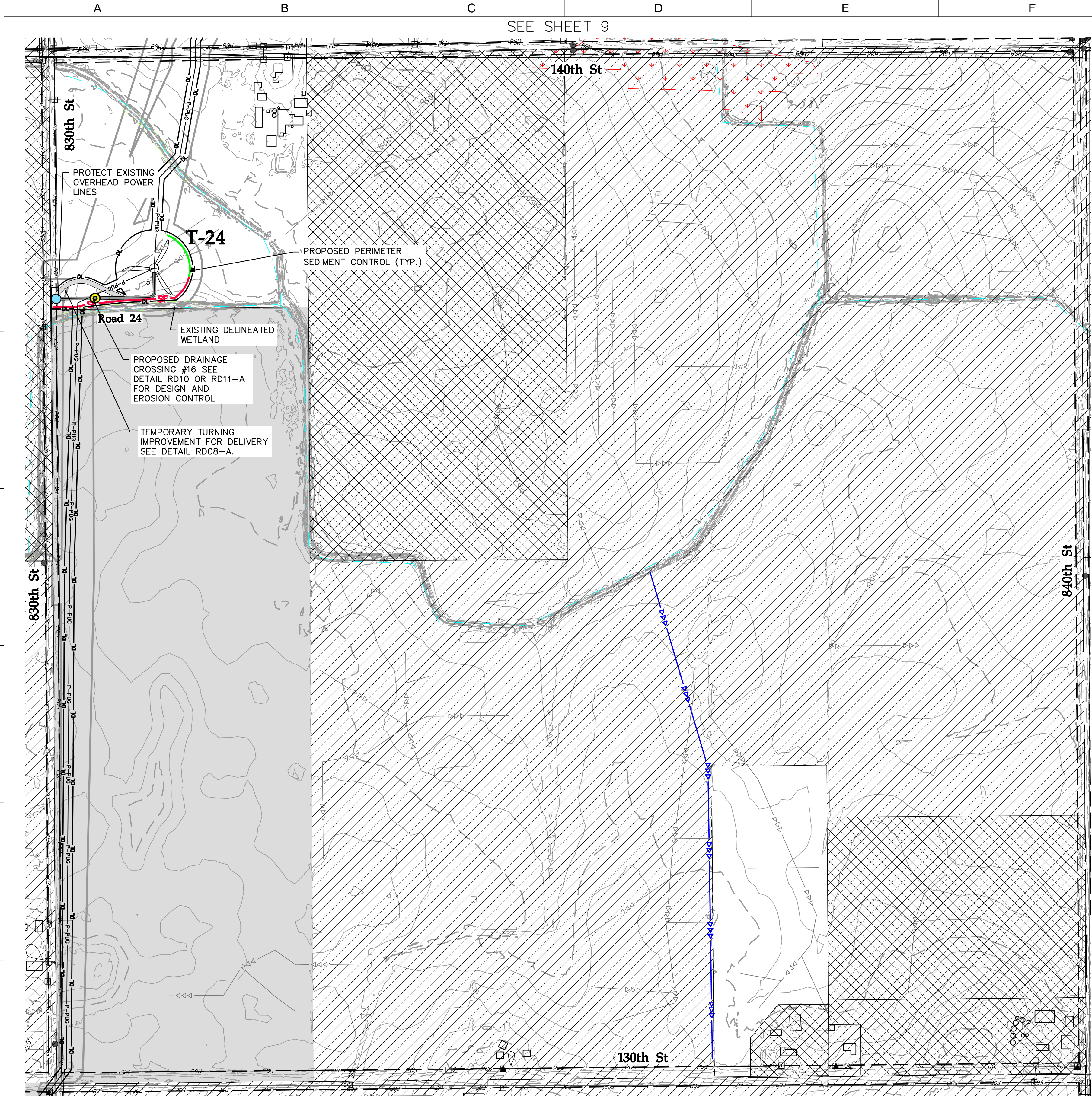
XcelEnergy

NORTHERN STATES POWER COMPANY
FREEBORN WIND FARM
Freeborn County, MN

DWN: TDD	DATE:	CHK:	DATE:
ENG: DJN	DATE:	CHK:	DATE:
PM: DJN	DATE:	PROJ. NO: 22586	
APVD:	DATE:	SCALE: 1 = 300'-0"	

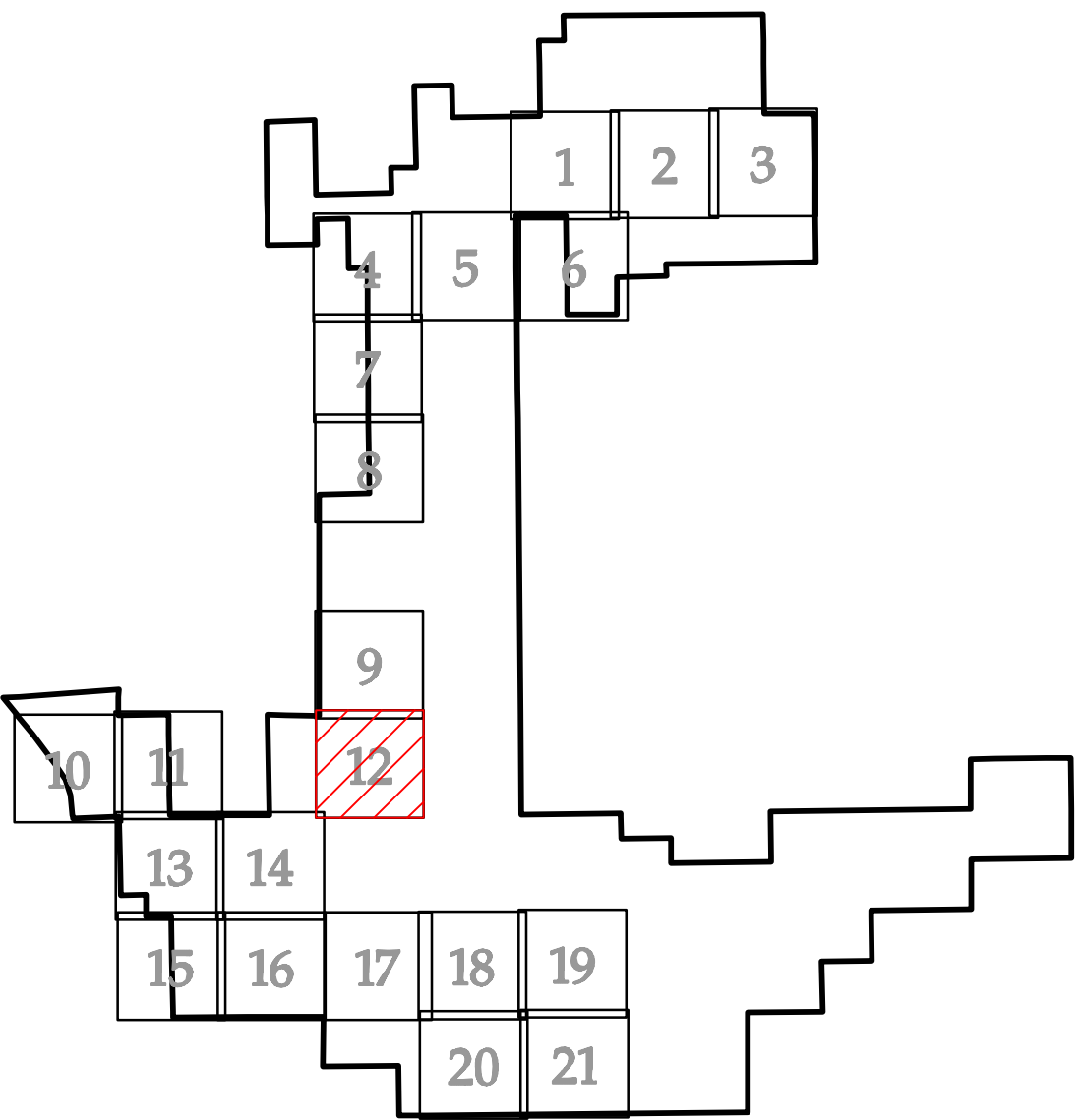
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ENERGY SUPPLY
ENGINEERING & CONSTRUCTION

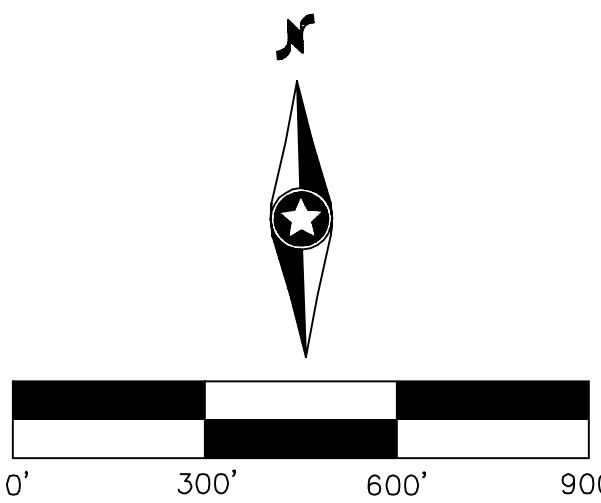


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KEY MAP
(REFERS TO SHEET NH-276086-8-##)



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UNIT 0
CIVIL ACCESS ROADS

SITE PLAN T-24

NH-276086-8-12

REV
0

NO	REVISION	ZONE	DATE	BY	CHK	ENG	NO	REVISION	ZONE	DATE	BY	CHK	ENG
A	90% CIVIL PLANS L083		04/17/20	TDD	DJN	DJN							
0	IFC CIVIL PLANS L083		05/04/20	TDD	DJN	DJN							

REFERENCE DRAWINGS		
DWG NO.	MANUFACTURER	DESCRIPTION

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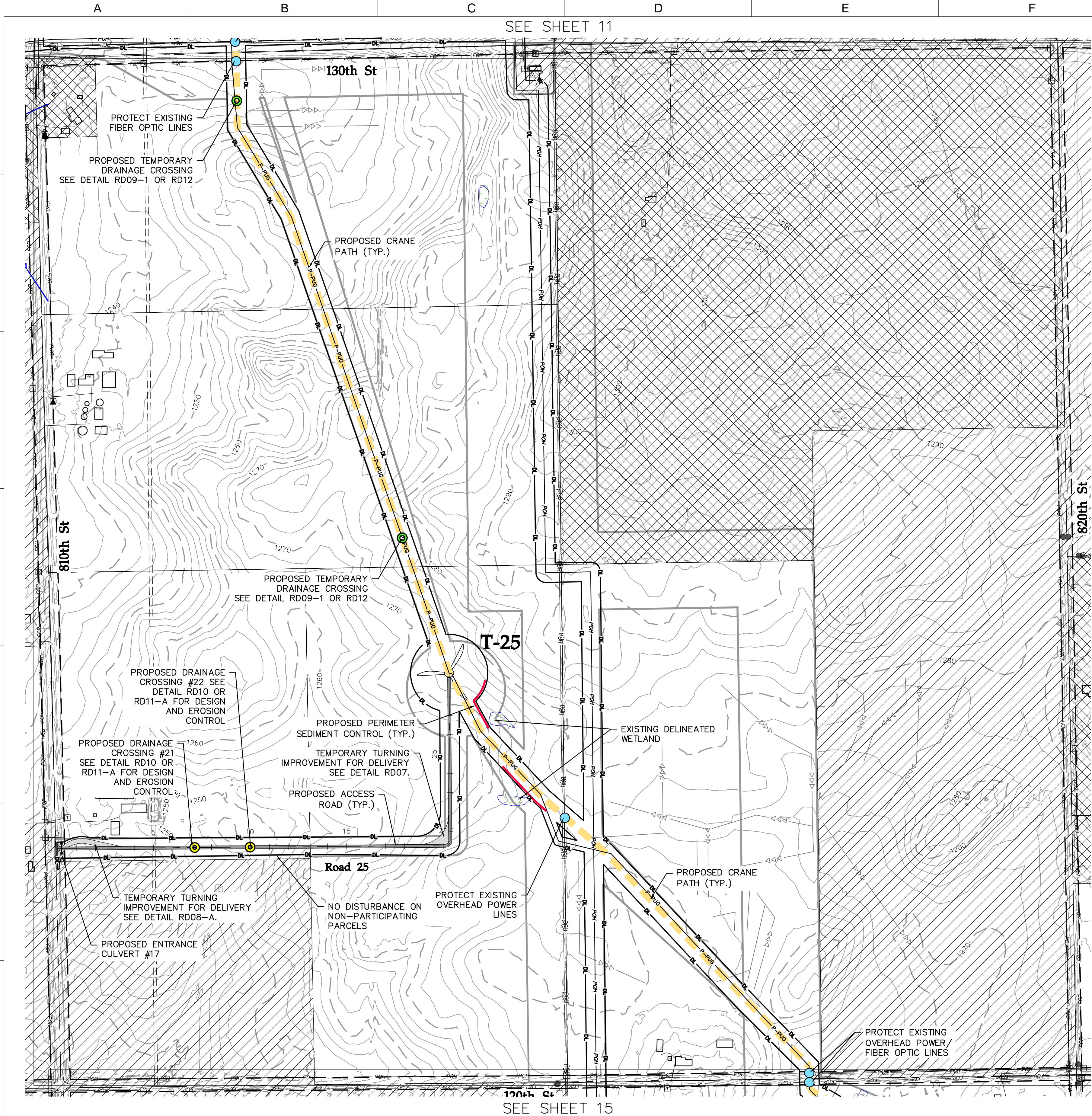
Signature Danielle J. Nygren
Printed Name
Date 05/04/20 License No. 55542

NORTHERN STATES POWER COMPANY
FREEBORN WIND FARM
Freeborn County, MN

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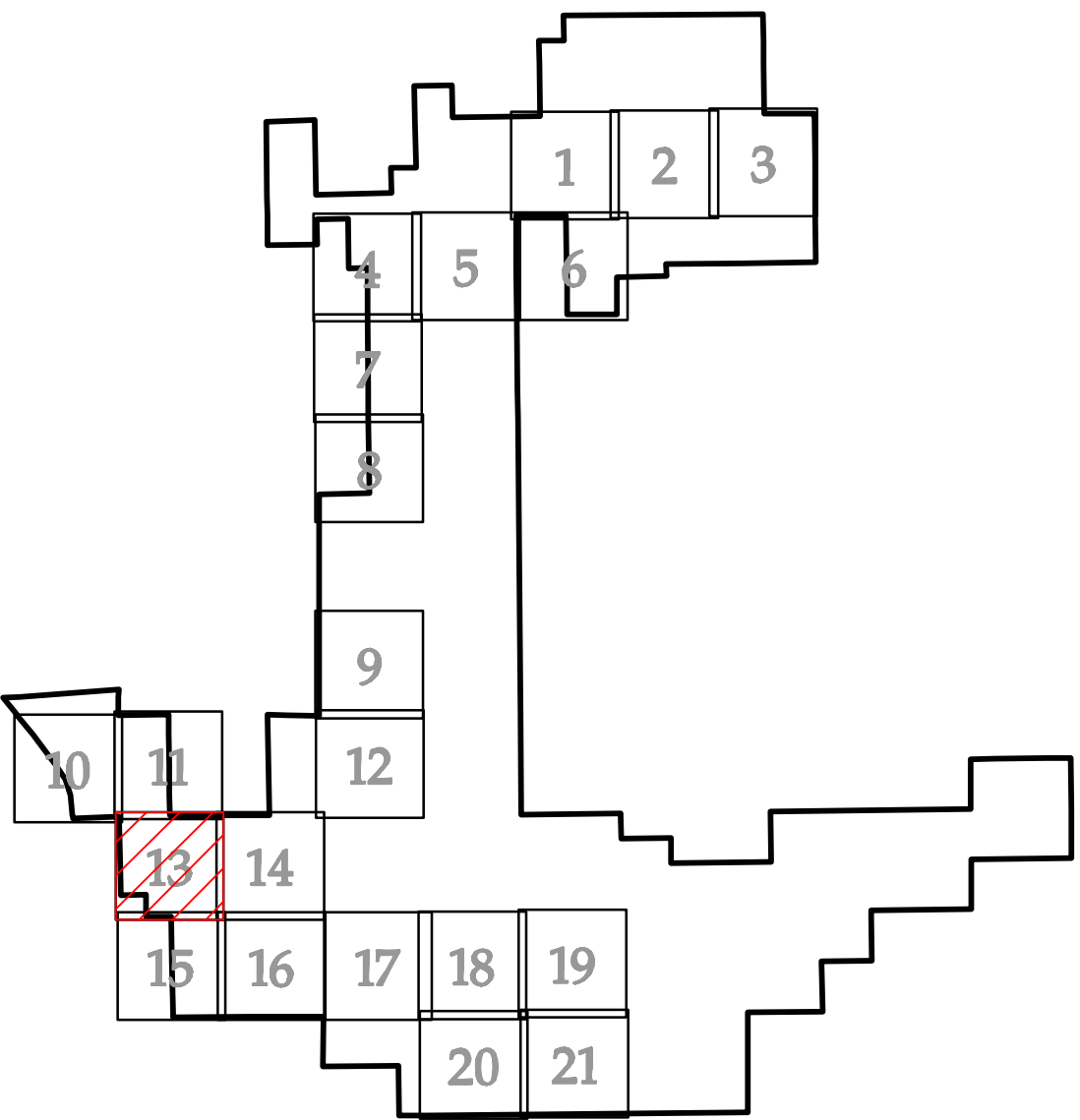
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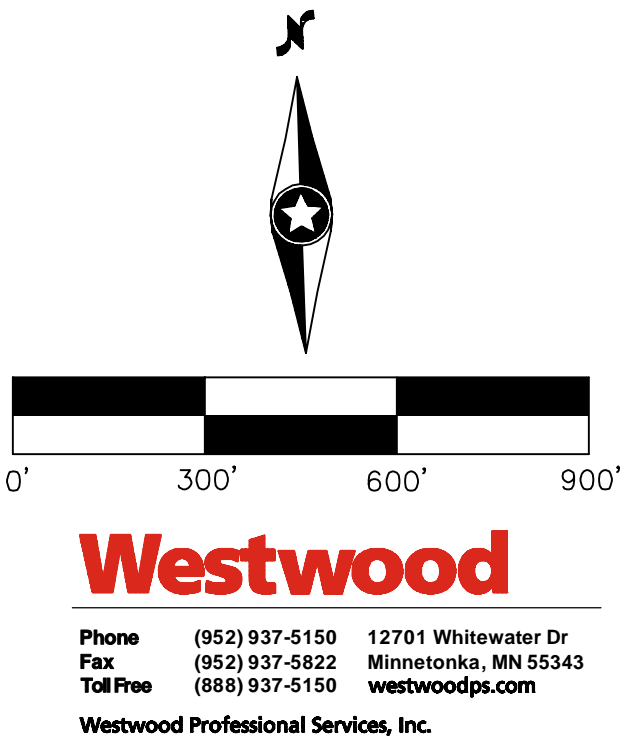
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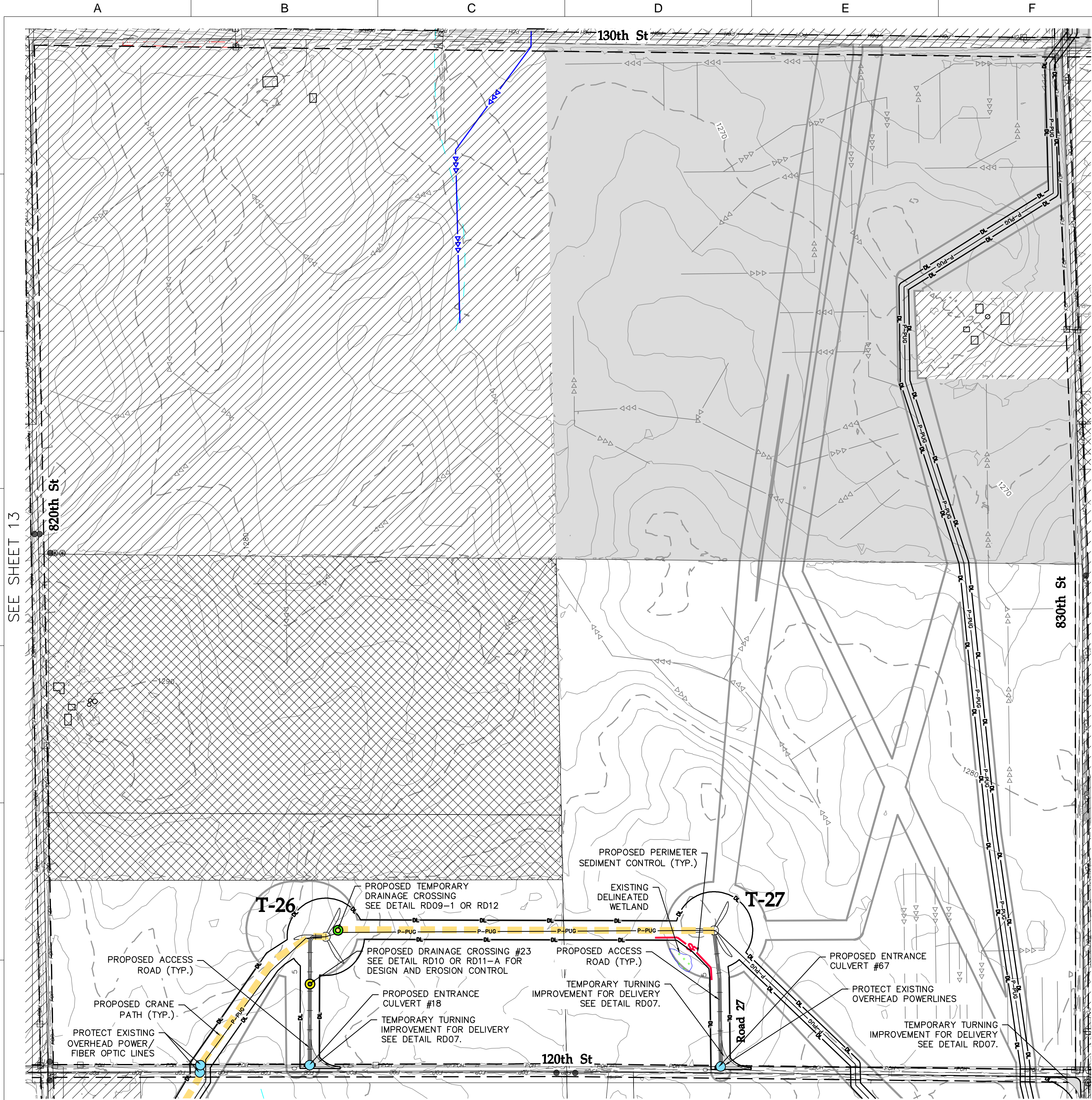
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 - PROPOSED COLLECTION LINE**
 - PROPOSED OVERHEAD POWER
 - PROPOSED PERIMETER SEDIMENT CONTROL
 - PROPOSED REDUNDANT SEDIMENT CONTROL***
 - EXISTING 10' CONTOURS
 - EXISTING 2' CONTOURS
 - EXISTING ROAD
 - EXISTING RIGHT-OF-WAY
 - EXISTING PRIVATE DRAIN TILE
 - EXISTING OVERHEAD POWER
 - EXISTING FIBER OPTIC LINE
 - EXISTING WATER LINE
 - EXISTING GAS LINE
 - EXISTING WATERWAY - NHD
 - EXISTING DELINEATED WATERWAY
 - EXISTING PUBLIC DRAIN TILE
 - EXISTING DELINEATED WETLANDS
 - EXISTING GRASSLANDS
 - EXISTING CRP PARCELS
 - PARTICIPATING PARCELS
 - NON-PARTICIPATING PARCELS
 - PARTICIPATING - TRANSMISSION EASEMENT
 - PARTICIPATING - NEIGHBOR AGREEMENT
 - PROPOSED DRAINAGE CROSSING****
 - PROPOSED TEMPORARY DRAINAGE CROSSING****
 - PROPOSED FENCE CROSSING
 - PROPOSED UTILITY CROSSING
 - PROPOSED CULVERT



KEY MAP
(REFERS TO SHEET NH-276086-8-##)

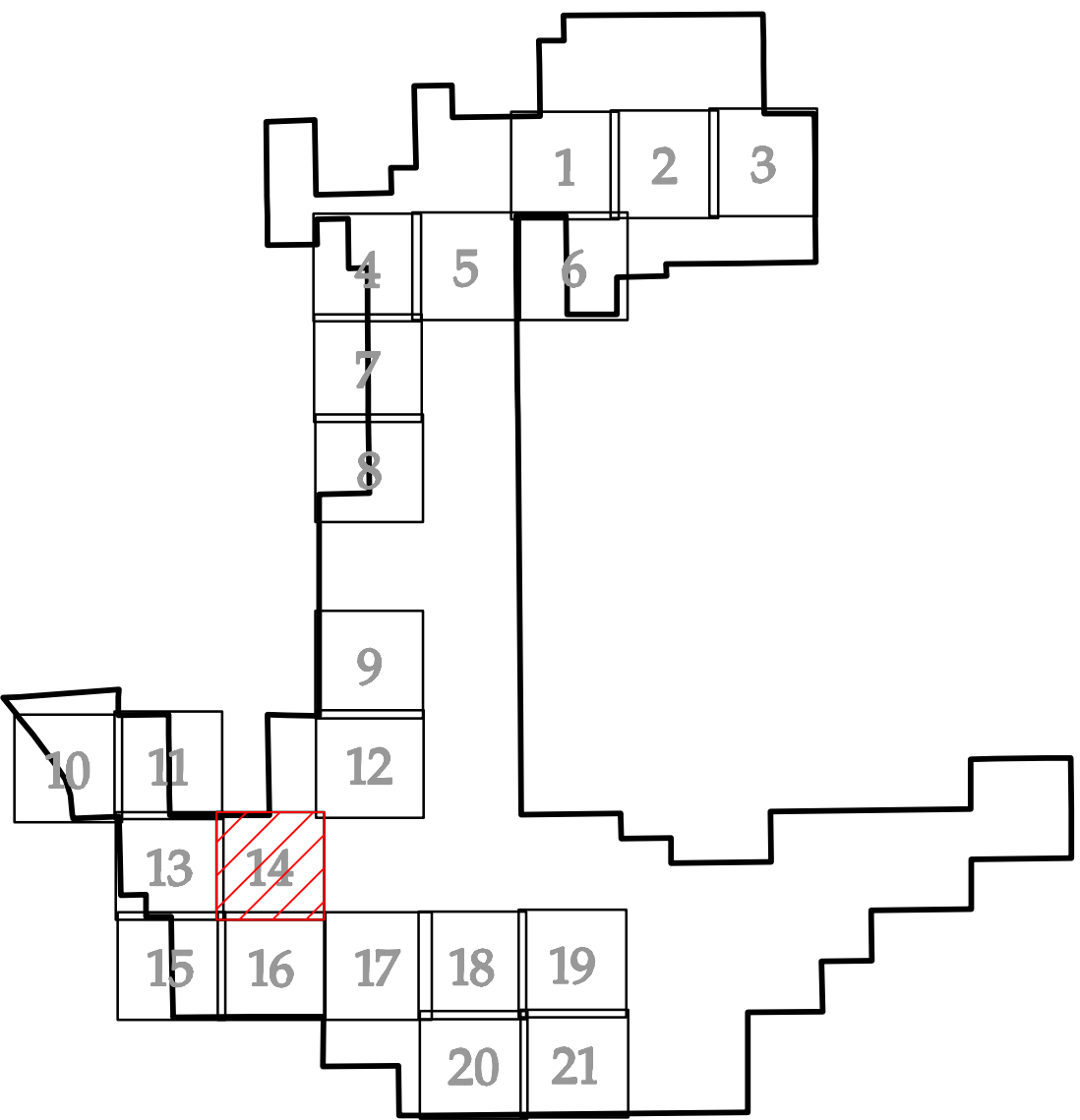


REVISION		ZONE	DATE	BY	CHK	ENG	NO	REVISION	ZONE	DATE	BY	CHK	ENG	REFERENCE DRAWINGS			<div>I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.</div> <div></div> <div>Signature: Danielle J. Nygren</div> <div>Printed Name: _____</div> <div>Date: <u>05/04/20</u> License No. <u>55542</u></div>	<div>Xcel Energy[®]</div> <div>NORTHERN STATES POWER COMPANY</div> <div>FREEBORN WIND FARM</div> <div>Freeborn County, MN</div>	<div>THIS MAP/DOCUMENT IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS. YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES, AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS AND MANUALS.</div>				UNIT 0		
A	90% CIVIL PLANS L083		04/17/20	TDD	DJN	DJN								DWG NO.	MANUFACTURER	DESCRIPTION				CIVIL ACCESS ROADS					
0	IFC CIVIL PLANS L083		05/04/20	TDD	DJN	DJN																			
																		DWN: TDD	DATE:	CHK:	DATE:				
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																	PM: DJN	DATE:	PROJ. NO: 22586						
																	APVD:	DATE:	SCALE: 1 = 300'-0"						
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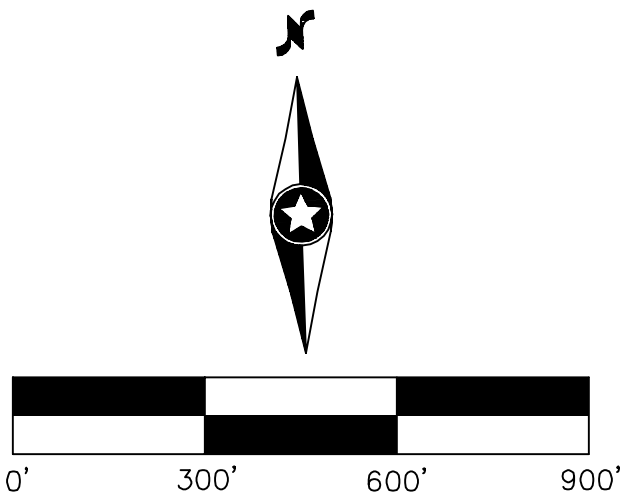


- * THE SURVEYED CONSTRUCTION CORRIDOR WAS PROVIDED BY OTHERS AND IS BASED ON THE CLEARED ENVIRONMENTAL AND CULTURAL CORRIDORS.
- ** PROVIDED BY OTHERS AND SHOWN FOR REFERENCE ONLY. REFER TO ELECTRICAL CONSTRUCTION PLANS FOR DETAILS.
- *** REDUNDANT SEDIMENT CONTROL SHALL BE IMPLEMENTED WHERE A 50 FT BUFFER ZONE FROM WATERBODIES IS INFEASIBLE. REDUNDANT SEDIMENT CONTROLS SHALL BE IMPLEMENTED AT LEAST 5 FT APART.
- **** DRAINAGE CROSSINGS SHALL CONSIST OF LOW WATER CROSSING OR CULVERT. FOR LOW WATER CROSSING TYPE AND/OR CULVERT SIZING REFER TO SHEET NH-276086-2. DRAINAGE CROSSINGS ALONG CRANE PATH SHALL CONSIST OF CRANE MATS OR TEMPORARY CULVERT. CONTRACTOR TO FIELD FIT TEMPORARY DRAINAGE CROSSING AS NEEDED.

- LEGEND:**
- PROPOSED TURBINE LOCATION
 - T-XX** PROPOSED TURBINE NUMBER
 - ALTERNATE TURBINE LOCATION
 - ALT-XX** ALTERNATE TURBINE NUMBER
 - PROPOSED ACCESS ROAD
 - ALTERNATE ACCESS ROAD
 - PROPOSED CRANE PATH
 - PROPOSED ALTERNATE CRANE PATH
 - SURVEYED CONSTRUCTION CORRIDOR*
 - PROPOSED DISTURBANCE LIMITS
 - PROPOSED COLLECTION LINE**
 - PROPOSED OVERHEAD POWER
 - PROPOSED PERIMETER SEDIMENT CONTROL
 - PROPOSED REDUNDANT SEDIMENT CONTROL***
 - EXISTING 10' CONTOURS
 - EXISTING 2' CONTOURS
 - EXISTING ROAD
 - EXISTING RIGHT-OF-WAY
 - EXISTING PRIVATE DRAIN TILE
 - EXISTING OVERHEAD POWER
 - EXISTING FIBER OPTIC LINE
 - EXISTING WATER LINE
 - EXISTING GAS LINE
 - EXISTING WATERWAY - NHD
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 - PROPOSED FENCE CROSSING
 - PROPOSED UTILITY CROSSING
 - PROPOSED CULVERT





KEY MAP
(REFERS TO SHEET NH-276086-8-##)



Westwood

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Toll Free (888) 937-5150 westwoodps.com
Westwood Professional Services, Inc.

REVISION							REVISION							REFERENCE DRAWINGS							<div>I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.</div> <div></div> <div>Signature Danielle J Nygren</div> <div>Printed Name</div> <div>Date: 05/04/20 License No. 55542</div>	<div>XcelEnergy[®]</div> <div>NORTHERN STATES POWER COMPANY</div> <div>FREEBORN WIND FARM</div> <div>Freeborn County, MN</div>							<div>THIS MAP/DOCUMENT IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS. YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES, AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS AND MANUALS.</div>							UNIT 0 CIVIL ACCESS ROADS			REV 0
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			04/17/20	TDD	DJN	DJN				05/04/20	TDD	DJN	DJN					ENG: DJN	DATE:	CHK:	DATE:	NH-276086-8-14																	
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