Heron Lake 161/69kV T-Line Rebuild Project

58

57

113
(24042)

21
T104N-R36W

20
T104N-R36W

86

Project Location

Structures
Structures (Existing)
Removed Poles
Area of Potential Effect (150')

Heron Lake 161/69kV T-Line Rebuild
Double-Circuit 161/69kV
Single-Circuit 161kV
Single-Circuit 69kV
Area of Potential Effect (Removed)

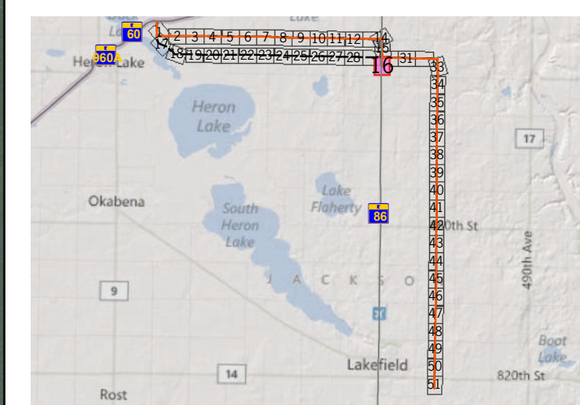
Centerline (Removed)
161/69kV
161kV
69kV

Water Wells
Unlocated
Located
Non Residential Structure
Residential Structure

Stream Crossing
PWI Intermittent Crossing
PWI Streams
Intermittent Crossing
Intermittent Stream
FCC Structure
MCBS Railroad ROW PRairies
MCBS Sites of Biodiversity Sign.
NWI Wetland
BWSE RIM Master Easement
Restorable Wetland
USFWS WPA Easement
Wildlife Management Area
Archaelogical Site Location

Landuse
Agricultural
Industrial
Municipal Landuse
Residential
Rec/Open Space/Park
Wooded
Water
Road

Path: O:\Projects\2011\11.01330\GIS\11x17_HeronLake_161_61kVRebuild.mxd 1 inch = 200 feet



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Heron Lake 161/69kV T-Line Rebuild Project

Heron Lake

16
T104N-R37W

County Road 24

21
T104N-R37W

T104N-R37W

Project Location

Structures
Structures (Existing)
Removed Poles
Area of Potential Effect (150')

Heron Lake 161/69kV T-Line Rebuild
Double-Circuit 161/69kV
Single-Circuit 161kV
Single-Circuit 69kV
Area of Potential Effect (Removed)

Centerline (Removed)
161/69kV
161kV
69kV

Water Wells
Unlocated
Located
Non Residential Structure
Residential Structure

Stream Crossing
PWI Intermittent Crossing
PWI Streams
Intermittent Crossing
Intermittent Stream
FCC Structure
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Wildlife Management Area
Archaelogical Site Location

Landuse
Agricultural
Industrial
Municipal Landuse
Residential
Rec/Open Space/Park
Wooded
Water
Road

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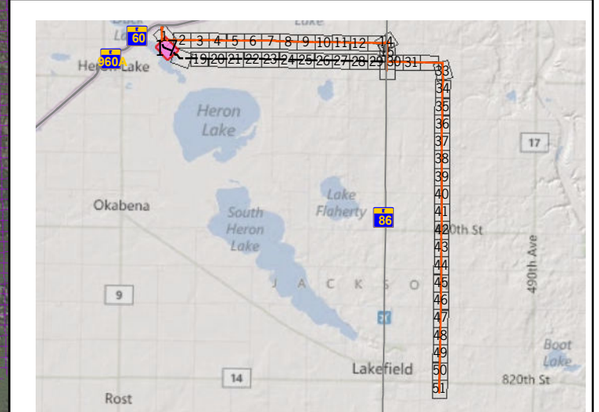
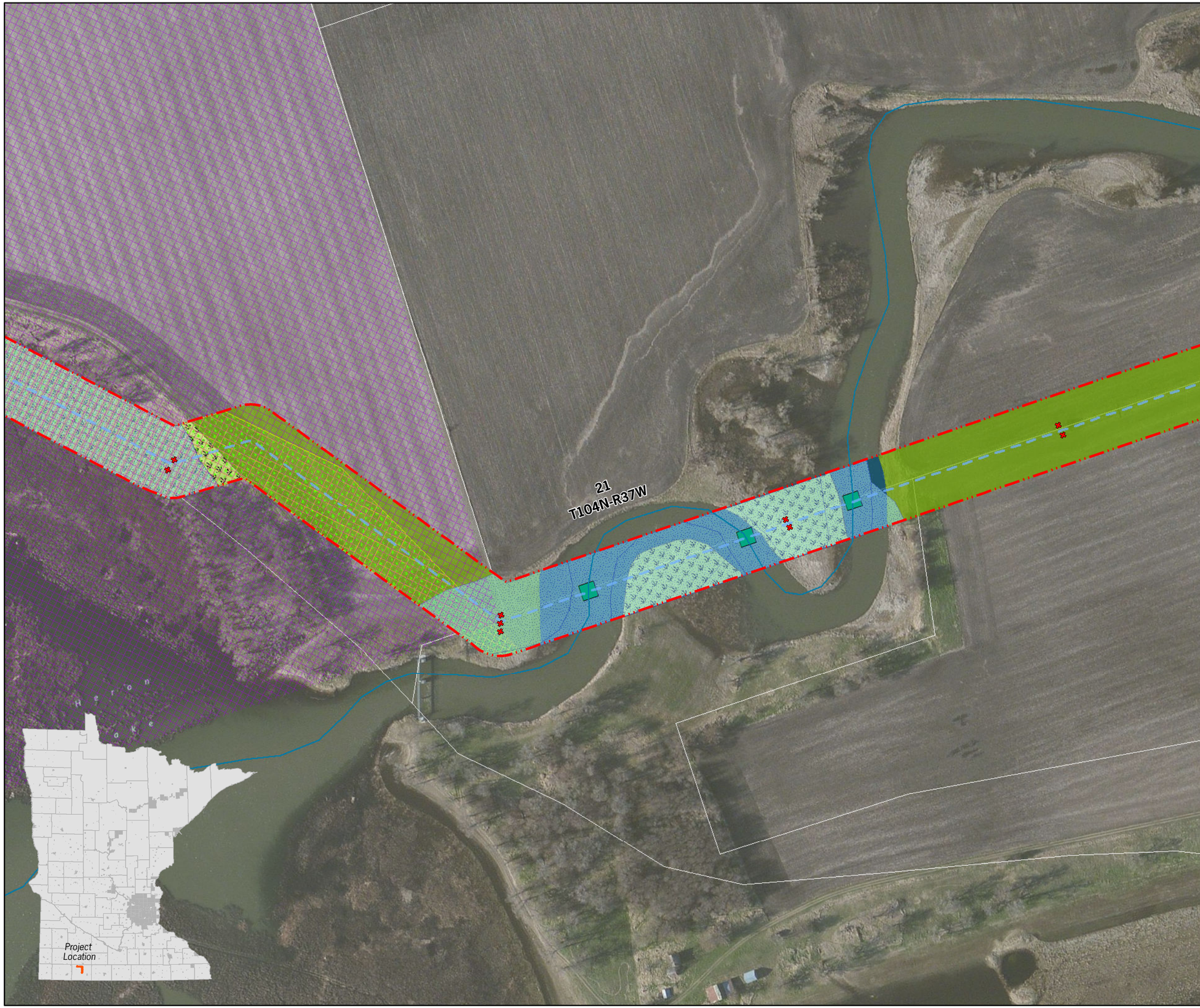


Ulteig ITC 17

Heron Lake 161/69kV T-Line Rebuild Project



- Structures
- Structures (Existing)
- Removed Poles
- Area of Potential Effect (150')

Heron Lake 161/69kV T-Line Rebuild

- Double-Circuit 161/69kV
- Single-Circuit 161kV
- Single-Circuit 69kV
- Area of Potential Effect (Removed)

Centerline (Removed)

- 161/69kV
- 161kV
- 69kV

Water Wells

- Unlocated
- Located
- Non Residential Structure
- Residential Structure

Stream Crossing

- PWI Intermittent Crossing
- PWI Streams
- Intermittent Crossing
- Intermittent Stream
- FCC Structure
- MCBS Railroad ROW PRairies
- MCBS Sites of Biodiversity Sign.
- NWI Wetland
- BWSE RIM Master Easement
- Restorable Wetland
- USFWS WPA Easement
- Wildlife Management Area
- Archaelogical Site Location

Landuse

- Agricultural
- Industrial
- Municipal Landuse
- Residential
- Rec/Open Space/Park
- Wooded
- Water
- Road

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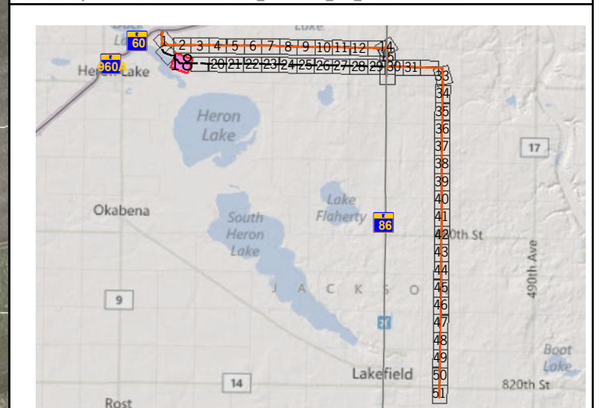

Ulteig ITC 18

Heron Lake 161/69kV T-Line Rebuild Project

- Structures
- Structures (Existing)
- Removed Poles
- Area of Potential Effect (150')

Heron Lake 161/69kV T-Line Rebuild

- Double-Circuit 161/69kV
- Single-Circuit 161kV
- Single-Circuit 69kV
- Area of Potential Effect (Removed)

Centerline (Removed)

- 161/69kV
- 161kV
- 69kV

Water Wells

- Unlocated
- Located
- Non Residential Structure
- Residential Structure

Stream Crossing

- PWI Intermittent Crossing
- PWI Streams
- Intermittent Crossing
- Intermittent Stream
- FCC Structure
- MCBS Railroad ROW PRairies
- MCBS Sites of Biodiversity Sign.
- NWI Wetland
- BWSE RIM Master Easement
- Restorable Wetland
- USFWS WPA Easement
- Wildlife Management Area
- Archaelogical Site Location

Landuse

- Agricultural
- Industrial
- Municipal Landuse
- Residential
- Rec/Open Space/Park
- Wooded
- Water
- Road

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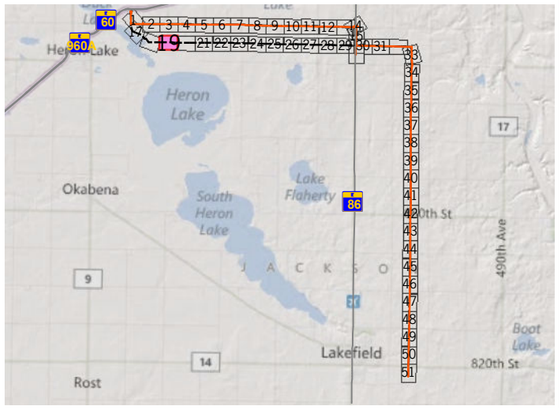

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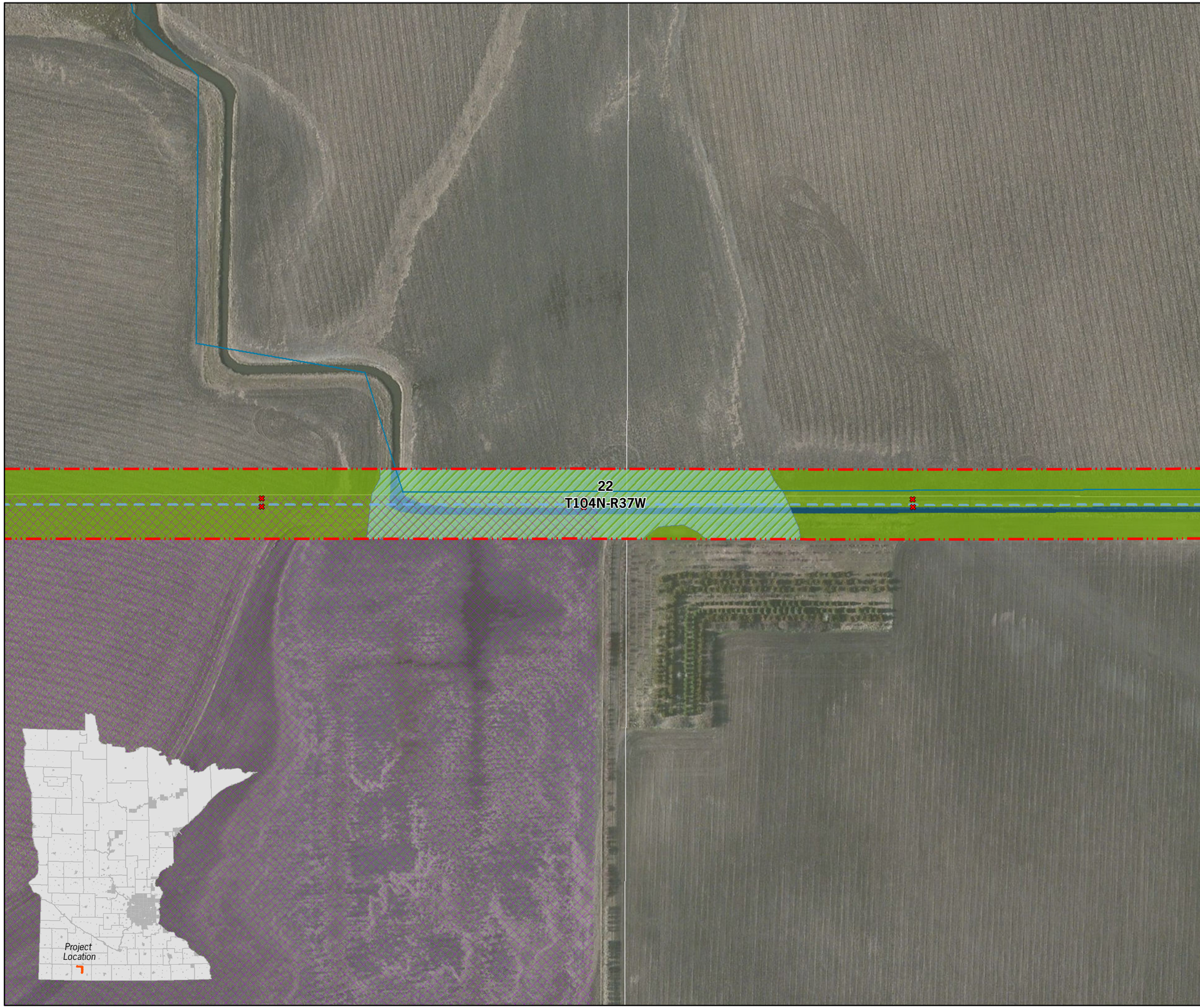
ITC 19

Heron Lake 161/69kV T-Line Rebuild Project



- Structures
- Structures (Existing)
- Removed Poles
- Area of Potential Effect (150')

Heron Lake 161/69kV T-Line Rebuild

- Double-Circuit 161/69kV
- Single-Circuit 161kV
- Single-Circuit 69kV
- Area of Potential Effect (Removed)

Centerline (Removed)

- 161/69kV
- 161kV
- 69kV

Water Wells

- Unlocated
- Located
- Non Residential Structure
- Residential Structure

Stream Crossing

- PWI Intermittent Crossing
- PWI Streams
- Intermittent Crossing
- Intermittent Stream
- FCC Structure
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- MCBS Sites of Biodiversity Sign.
- NWI Wetland
- BWSE RIM Master Easement
- Restorable Wetland
- USFWS WPA Easement
- Wildlife Management Area
- Archaelogical Site Location

Landuse

- Agricultural
- Industrial
- Municipal Landuse
- Residential
- Rec/Open Space/Park
- Wooded
- Water
- Road

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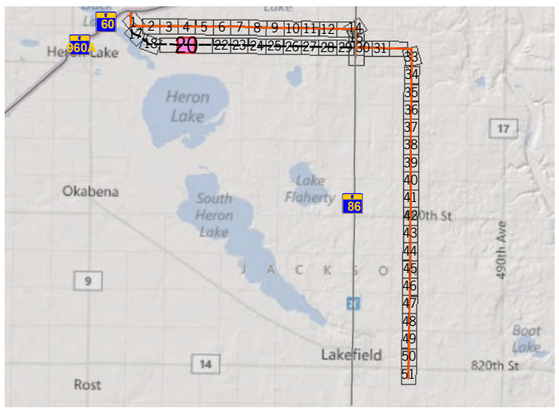

Ulteig ITC 20

Heron Lake 161/69kV T-Line Rebuild Project

- Structures
- Structures (Existing)
- Removed Poles
- Area of Potential Effect (150')

Heron Lake 161/69kV T-Line Rebuild

- Double-Circuit 161/69kV
- Single-Circuit 161kV
- Single-Circuit 69kV
- Area of Potential Effect (Removed)

Centerline (Removed)

- 161/69kV
- 161kV
- 69kV

Water Wells

- Unlocated
- Located
- Non Residential Structure
- Residential Structure

Stream Crossing

- PWI Intermittent Crossing
- PWI Streams
- Intermittent Crossing
- Intermittent Stream
- FCC Structure
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- MCBS Sites of Biodiversity Sign.
- NWI Wetland
- BWSE RIM Master Easement
- Restorable Wetland
- USFWS WPA Easement
- Wildlife Management Area
- Archaelogical Site Location

Landuse

- Agricultural
- Industrial
- Municipal Landuse
- Residential
- Rec/Open Space/Park
- Wooded
- Water
- Road

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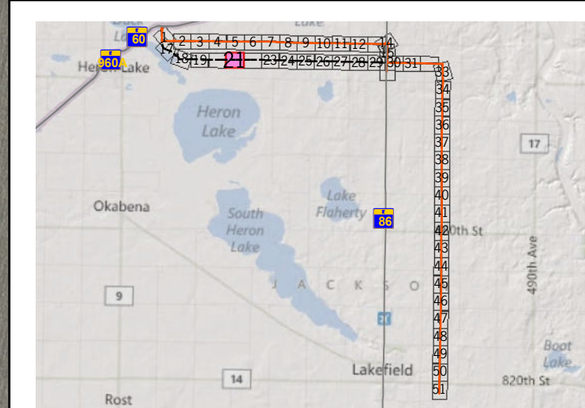

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