



Division of Planning & Engineering

Office of Right of Way

700 E. Broadway Avenue

Pierre, South Dakota 57501

O: 605.773.3746

dot.sd.gov

January 22, 2025

Mike Behm,
Director of Planning and Engineering
Department of Transportation
700 E. Broadway Avenue
Pierre, South Dakota 57501

RE: January 30, 2025 Transportation Commission Agenda

Dear Mr. Behm:

The following items are recommended for Commission consideration:

1. Request Transportation Commission approval to abandon by resolution the following property acquired for highway purposes:

DOT Codington County project S 2851 parcels 1-12 and 14-44 (see attachment). The US Fish and Wildlife Service will continue possession of parcel 13 as a Waterfowl Production Area.

DOT project S 2851 was cancelled in the mid-1970's. The parcels are located beginning approximately 4 miles west of Interstate 29 Exit 193 and continue approximately 11½ miles west to Hwy 20.

The properties are no longer needed for highway purposes and abandonment is recommended by DOT Aberdeen Region and Watertown Area.

2. Request Transportation Commission approval to dispose of the following SDDOT right of way property in accordance with the procedures provided by SDCL 31-2-27 and ARSD chapter 10:02:01.

Lot A1 in Lot H4 of the Wilmington Placer of MS 848, Lot H1 of Tract 1 of Lot 849-B of the Cimbria Placer of MS 849 and containing a portion of the original US Highway 85 Right-of-Way in Section 14, Township 5 North, Range 3 East of the B.H.M., in the City of Deadwood, Lawrence County, South Dakota. (contains 3.98 acres)

Lot A1 in Lot H3 of the Wilmington Placer of MS 848 and containing a portion of the original US Highway 85 Right-of-Way in Section 13, Township 5 North, Range 3 East of the B.H.M., in the City of Deadwood, Lawrence County, South Dakota. (contains 0.20 acre)

Appraised value: \$364,000

The above property was purchased in 1996 for DOT project NH 0085(21)29 and is located within Deadwood city limits adjacent to US Hwy 85 north of the Highways 14A and 85 intersections.

Access is restricted to the existing location. Utility services are available and zoning is Commercial Highway.

The properties are no longer needed for highway purposes and disposal is recommended by DOT Rapid City Region and Area.

3. Request Transportation Commission approval to abandon by resolution the temporary easements on Brookings County Project P 0014(204)421, PCN 04TV. The project was a US14 connector road east and west of I29 in Brookings. Construction included grading, AC surfacing, right of way and utilities.
4. Request Transportation Commission approval to abandon by resolution the temporary easement on Brown County Project NH 0281(94)220, PCN 02RX. The project was on US281 approximately 3½ miles north of the SD10 junction. Construction included replacing the bridge structure over the Maple River and approach grading.
5. Request Transportation Commission approval to abandon by resolution the temporary easement on Corson County Project NH 0012(171)180, PCN 03QG. The project was on US12 approximately 1½ miles west of the SD20 junction. Construction included slide repair.
6. Request Transportation Commission approval to abandon by resolution the temporary easement on Hutchinson County Project P 0044(164)362, PCN 02QN. The project was 15.3 miles of SD44 from old SD25 (approximately 3/4 mile west of the James River) to the junction with US81. Construction included mill and AC resurfacing.
7. Request Transportation Commission approval to abandon by resolution the temporary easements on Lake County Project P-PH 0034(119)364, PCN 00XG. The project was approximately 2 miles of SD34; from SD25 to Miner St in Howard; 2nd St from east of the junction with US 81 to Washington Ave N in Madison; Washington Ave from 2nd St NE to 10th St SE in Madison; SD34 intersection of SD34 and Washington St in Madison. Construction included pavement restoration, creating a 5-lane section with grooved-in tape, traffic signal installation and ADA upgrades.
8. Request Transportation Commission approval to abandon by resolution the temporary easement on Meade County Project NH 0034(00)35, PCN 02JK. The project was on SD34 from east of Blanche Street to west of the east urban limits in Sturgis. Construction included land slide repair.
9. Request Transportation Commission approval to abandon by resolution the temporary easements on Pennington County Project IM-NH-P 0041(163), PCN 06FK. The project was various locations within the Rapid City DOT Area. Construction included pipe work.
10. Request Transportation Commission approval to abandon by resolution the temporary easements on Spink County Project BRF 0212(154)306, PCN 02RH. The project was 0.3 miles northwest of the junction of Hwys 212/281 at Redfield. Construction included berm repairs.
11. Request Transportation Commission approval to abandon by resolution the temporary easement on Stanley County Project ER-P 1806(13)199, PCN 03D3. The project was Hwy 1806 located 7.7 miles west of Oahe Dam at mile road marker 199.3. Construction included 24" concrete pipe bore and jack.

12. Request Transportation Commission approval to abandon by resolution the temporary easement on Stanley County Project P 0031(27), PCN 041U. The project was various locations within the Pierre DOT Area. Construction included culvert repair.
13. Request Transportation Commission approval to abandon by resolution the temporary easement on Todd County Project NH 0018(172)230, PCN 02RV. The project was US18 over White Horse Creek located 3.8 miles west of the Tripp County line. Construction included grading, PCC surfacing and structure replacement.
14. Request Transportation Commission approval to abandon by resolution the temporary easement on Turner County Project P 019A(01)25, PCN 02QQ. The project was SD19A from the SD46 junction to the SD19 junction. Construction included AC resurfacing and stream bank erosion repair.
15. Request Transportation Commission approval to abandon by resolution the temporary easement on Turner County Project NH 0018(160)424, PCN 01TL. The project was on SD18 over the Vermillion River located 3.5 miles east of junction SD 19. Construction included approach grading and replacing a bridge structure.
16. Request Transportation Commission approval to abandon by resolution the temporary easement on Yankton County Project P 4701(14), PCN 01KZ. The project was Douglas Avenue from 23rd Street to 25th Street in Yankton. Construction included PE, grading, pavement, storm sewer, sidewalk and right of way.

Sincerely,



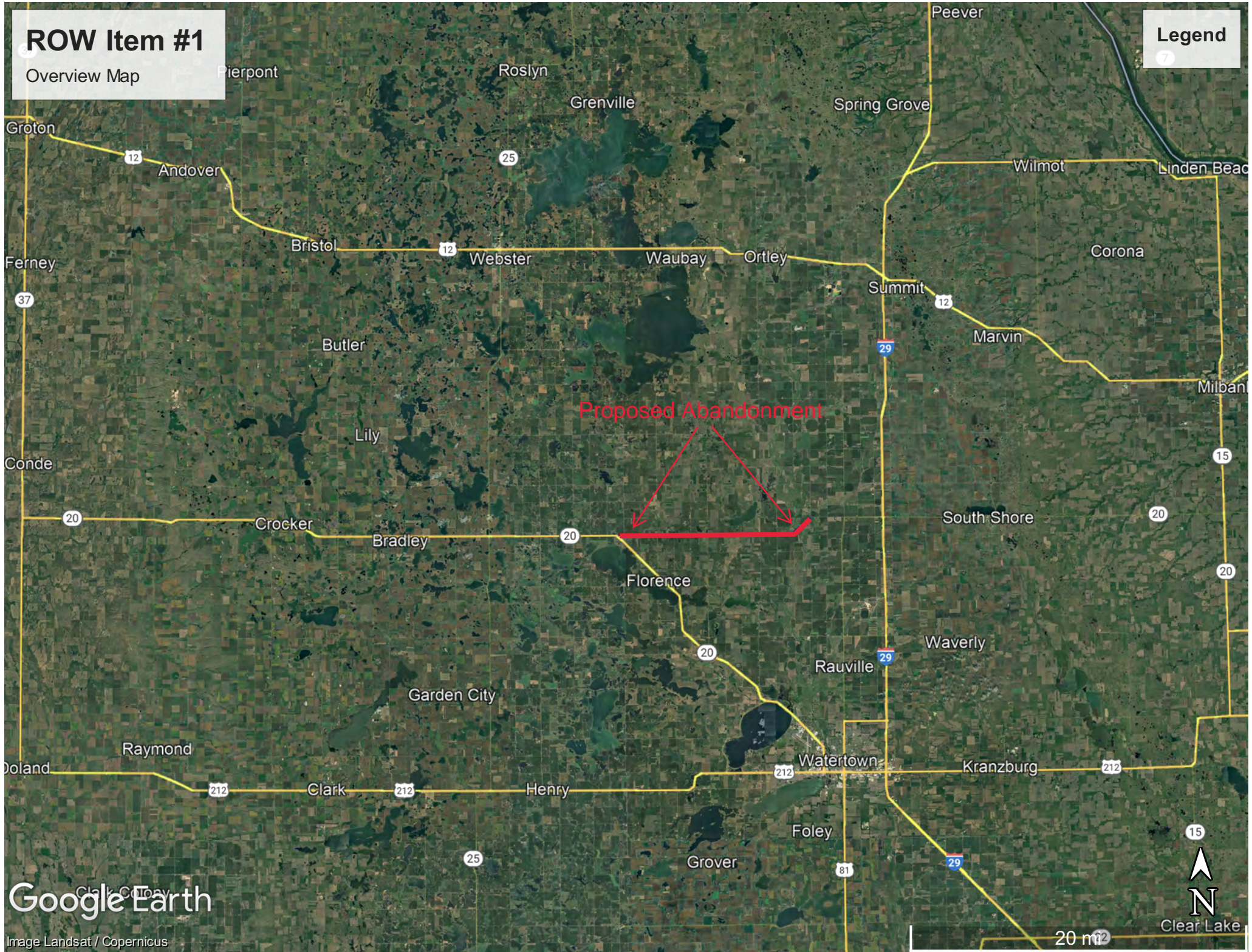
John Keyes
ROW Program Manager

ROW Item #1

Overview Map

Legend

7

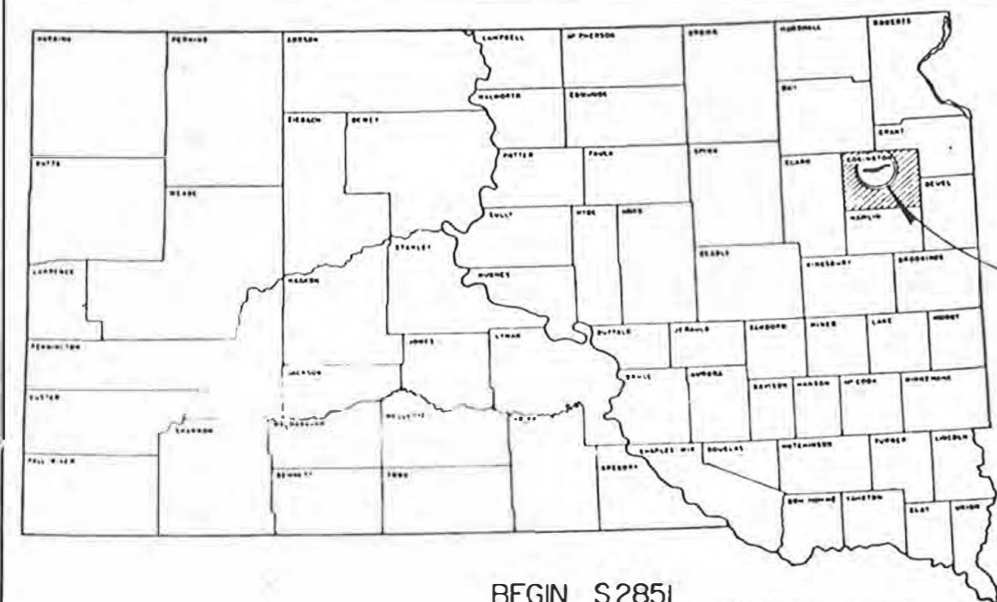


STATE OF SOUTH DAKOTA
DEPARTMENT OF HIGHWAYS

PLANS FOR PROPOSED
FEDERAL AID PROJECT
NO. S 2851 ()
S.D. TRUNK HIGHWAY NO. 20
CODINGTON COUNTY
RIGHT OF WAY PLANS

INDEX OF SHEETS

ROW Item #1



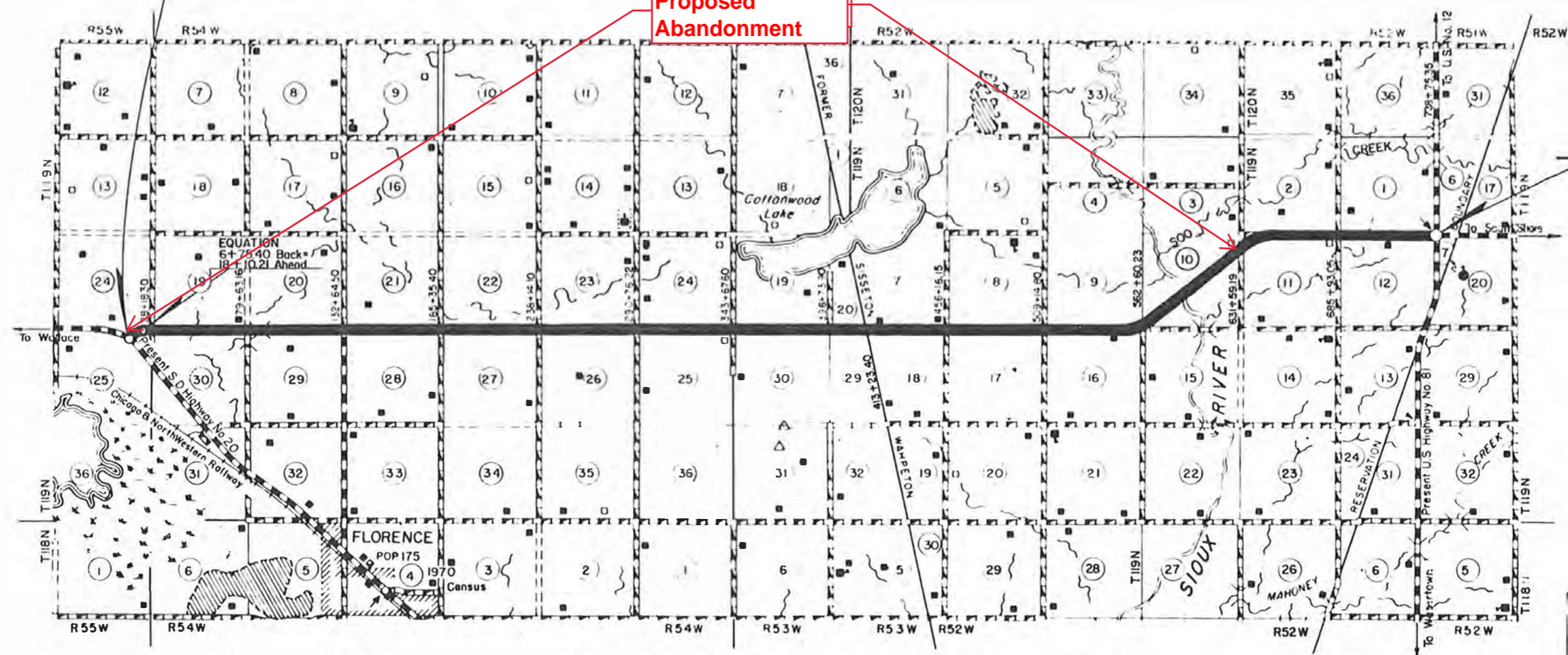
Project



BEGIN S2851
Station 0+00=Station 408+00 on F199(11)
Approximately 350.94 feet south and 1548.40
feet west of the northeast corner of Section 25-
Township 119 North-Range 55 West.

Proposed
Abandonment

END S2851
Station 738+75.35=Station 159+70.80 on
F152(13)=Station 158+70.80 on F053-7
(State Work) at the northeast corner of
Section 12- Township 119 North-Range 52
West.



LEGEND

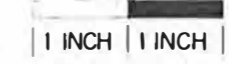
STATE AND NATIONAL LINE
COUNTY LINE
SECTION LINE
TOP OF CUT
TOP OF FILL

SCALES

LAYOUT. 1 1/2 INCHES = 1 MILE
PLAN. 1 INCH = 200 FEET

LENGTH 72,740.54 FEET 13.777 MILES

REDUCTION SCALE



APPROVED _____	DATE _____
HIGHWAY ENGINEER, SOUTH DAKOTA DEPARTMENT OF HIGHWAYS	
U.S. DEPT OF TRANSPORTATION FEDERAL HIGHWAY ADMIN	
Approved _____	Date _____
DIVISION ENGINEER	

ROW Item #1

DOT Codington County project S 2851 parcels 1-12 and 14-44

- 1 Lot H2 in the SE1/4 of Section 24, Township 119 North, Range 55 West of the 5th P.M., Codington County, South Dakota. (Contains 2.08 acres, more or less.)
- 2 Lot H2 in the N1/2 NE1/4 and the SE1/4 NE1/4 of Section 25, Township 119 North, Range 55 West of the 5th P.M., Codington County, South Dakota. (Contains 5.51 acres, more or less.)
- 3 Lot H1 in the S1/2 SW1/4 of Section 19, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 3.17 acres, more or less.)
- 4 Lot H1 in the N1/2 NW1/4 of Section 30, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 5.44 acres, more or less.)
- 5 Lot H1 in the NE1/4 of Section 30, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 2.99 acres, more or less.)
- 6 Lot H1 in the NW1/4 of Section 29, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 8.36 acres, more or less.)
- 7 Lot H1 in the SE1/4 of Section 20, Township 119 North, Range 55 West of the 5th P.M., Codington County, South Dakota. (Contains 2.29 acres, more or less.)
- 8 Lot H2 in the NE1/4 of Section 29, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 6.89 acres, more or less.)
- 9 Lot H2 in the SW1/4 of Section 21, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 3.70 acres, more or less.)
- 10 Lot H1 in the NW1/4 of Section 28, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 5.36 acres, more or less.)
- 11 Lot H1 in the SE1/4 of Section 21, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.35 acres, more or less.)
- 12 Lots H1 and P1 in the NE1/4 of Section 28, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.80 acres, more or less.)
- 14 Lot H1 of Parcel 2 in the W1/2 SW1/4 and E1/2 SW1/4 of Section 22, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 2.49 acres, more or less.)
- 15 Lot H1 of Parcel 3 and Parcel 1 in the NW1/4 of Section 27, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 2.36 acres, more or less.)
- 16 Lot H1 in the SE1/4 of Section 22, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.53 acres, more or less.)
- 17 Lot H1 in the NE1/4 of Section 27, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.60 acres, more or less.)

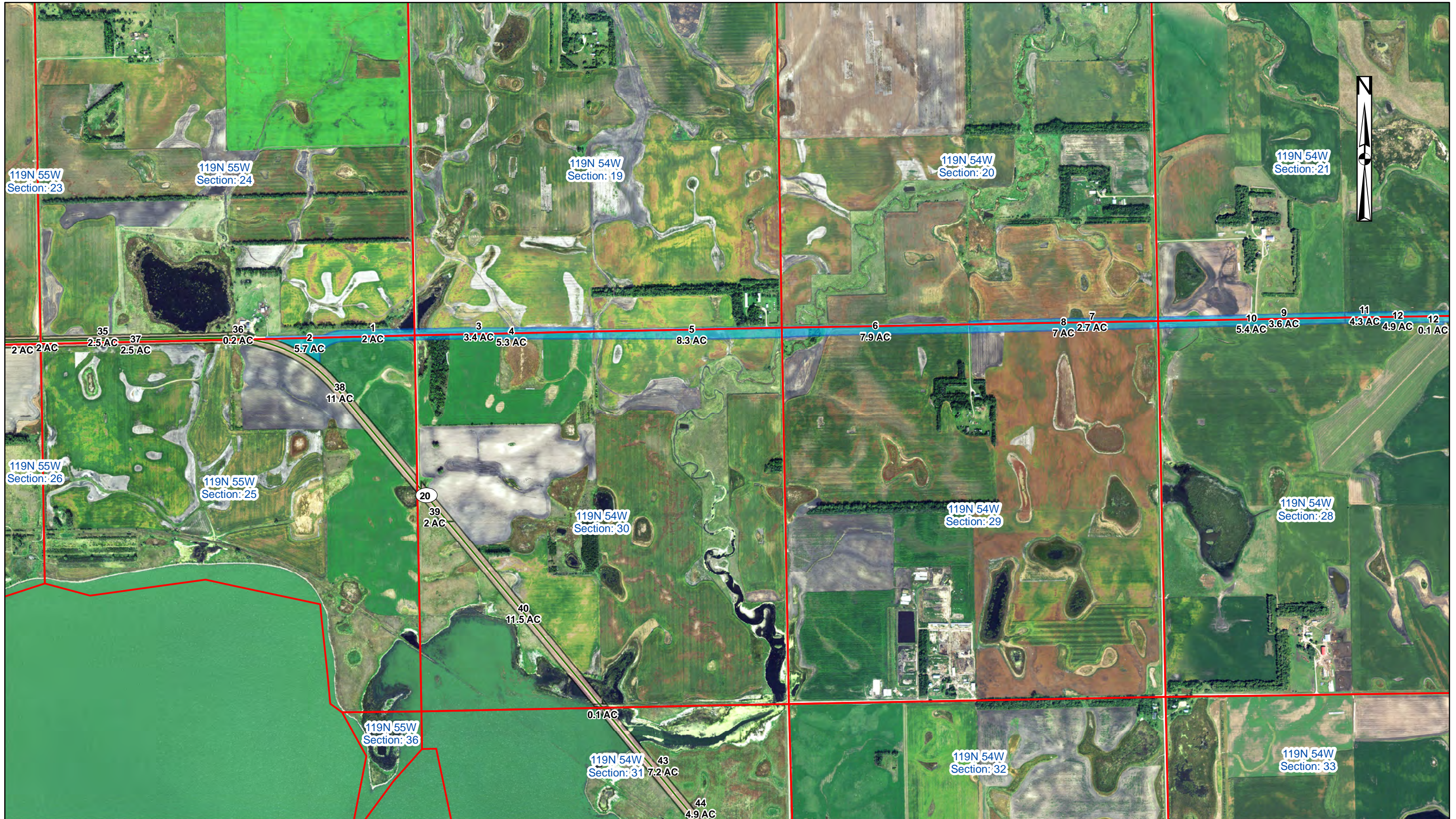
ROW Item #1

- 18 Lot H1 in the SW1/4 of Section 23, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.56 acres, more or less.)
- 19 Lot H1 in the NW1/4 of Section 26, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.52 acres, more or less.)
- 20 Lots H2 and P1 in the SE1/4 of Section 23, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.57 acres, more or less.)
- 21 Lots P1 and H2 in the NE1/4 of Section 26, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.61 acres, more or less.)
- 22 Lot H2 in the SW1/4 of Section 24, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.62 acres, more or less.)
- 23 Lot H2 in the NW1/4 of Section 25, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.68 acres, more or less.)
- 24 Lot H1 in the SE1/4 of Section 24, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 4.49 acres, more or less.)
- 25 Lot H1 in the W1/2 NE1/4 of Section 25, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 2.31 acres, more or less.)
- 26 Lot H1 in the E1/2 NE1/4 of Section 25, Township 119 North, Range 54 West of the 5th P.M., Codington County, South Dakota. (Contains 2.32 acres, more or less.)
- 27 Lots P1 and H1 in the SW1/4 of Section 19, Township 119 North, Range 53 West of the 5th P.M., Codington County, South Dakota. (Contains 4.36 acres, more or less.)
- 28 Lots P1 and H1 in the W1/2 NW1/4 of Section 30, Township 119 North, Range 53 West of the 5th P.M., Codington County, South Dakota. (Contains 2.55 acres, more or less.)
- 29 Lot H1 in the E1/2 NW1/4 of Section 30, Township 119 North, Range 53 West of the 5th P.M., Codington County, South Dakota. (Contains 2.44 acres, more or less.)
- 30 Lot H1 in the SE1/4 of Section 19, Township 119 North, Range 53 West of the 5th P.M., Codington County, South Dakota. (Contains 6.45 acres, more or less.)
- 31 Lot H1 in the NW1/4 NE1/4 and E1/2 NE1/4 of Section 30, Township 119 North, Range 53 West of the 5th P.M., Codington County, South Dakota. (Contains 3.00 acres, more or less.)
- 32 Lots P1 and H1 of Government Lot 3 in Section 20, Township 119 North, Range 53 West of the 5th P.M., Codington County, South Dakota. (Contains 5.57 acres, more or less.)
- 33 Lots P1 and H1 of Government Lot 5 and E1/2 SW1/4 of Section 7, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 2.00 acres, more or less.)
- 34 Lots P1 and H1 of Government Lot 1 in Section 18, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 4.12 acres, more or less.)

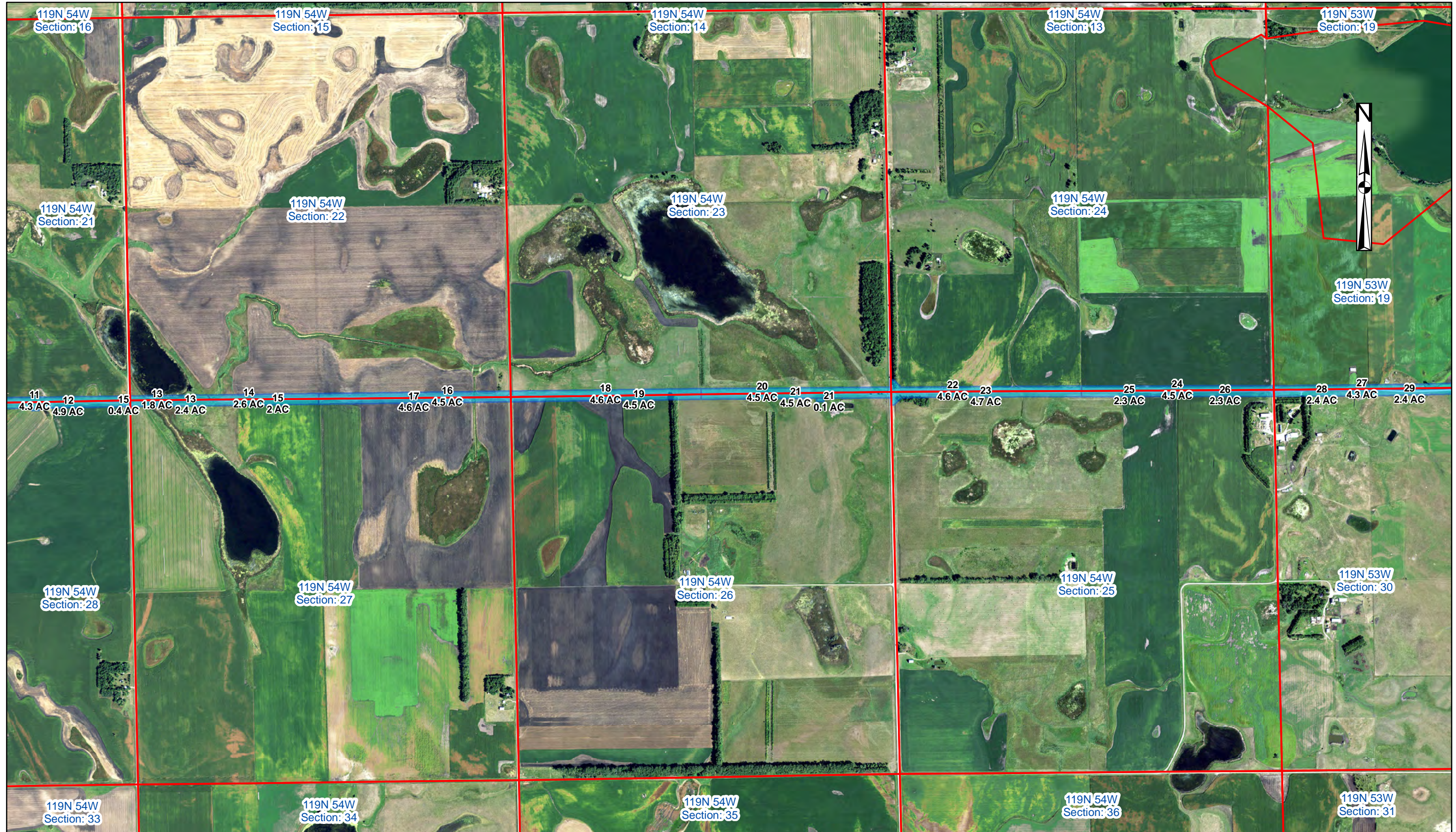
ROW Item #1

- 35 Lot H1 in the W1/2 SE1/4 of Section 7, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 1.18 acres, more or less.)
- 36 Lot H1 in the NE1/4 of Section 18, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 6.76 acres, more or less.)
- 37 Lot H1 in the S1/2 SW1/4 of Section 8, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 4.60 acres, more or less.)
- 38 Lot H1 in the NW1/4 of Section 17, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 4.57 acres, more or less.)
- 39 Lot H2 in the SE1/4 of Section 8, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 11.96 acres, more or less.)
- 40 Lot H2 in the SW1/4 of Section 9, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 13.19 acres, more or less.)
- 41 Lot H1 in the S1/2 SE1/4 and NE1/4 SE1/4 of Section 9, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 9.54 acres, more or less.)
- 42 Lot H1 in the SW1/4 of Section 10, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 12.24 acres, more or less.)
- 43 Lot H1 in the W1/2 SE1/4 and SE1/4 SE1/4 of Section 10, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 0.76 acre, more or less.)
- 44 Lot H1 in the NE1/4 of Section 10, Township 119 North, Range 52 West of the 5th P.M. (Res.), Codington County, South Dakota. (Contains 11.35 acres, more or less.)

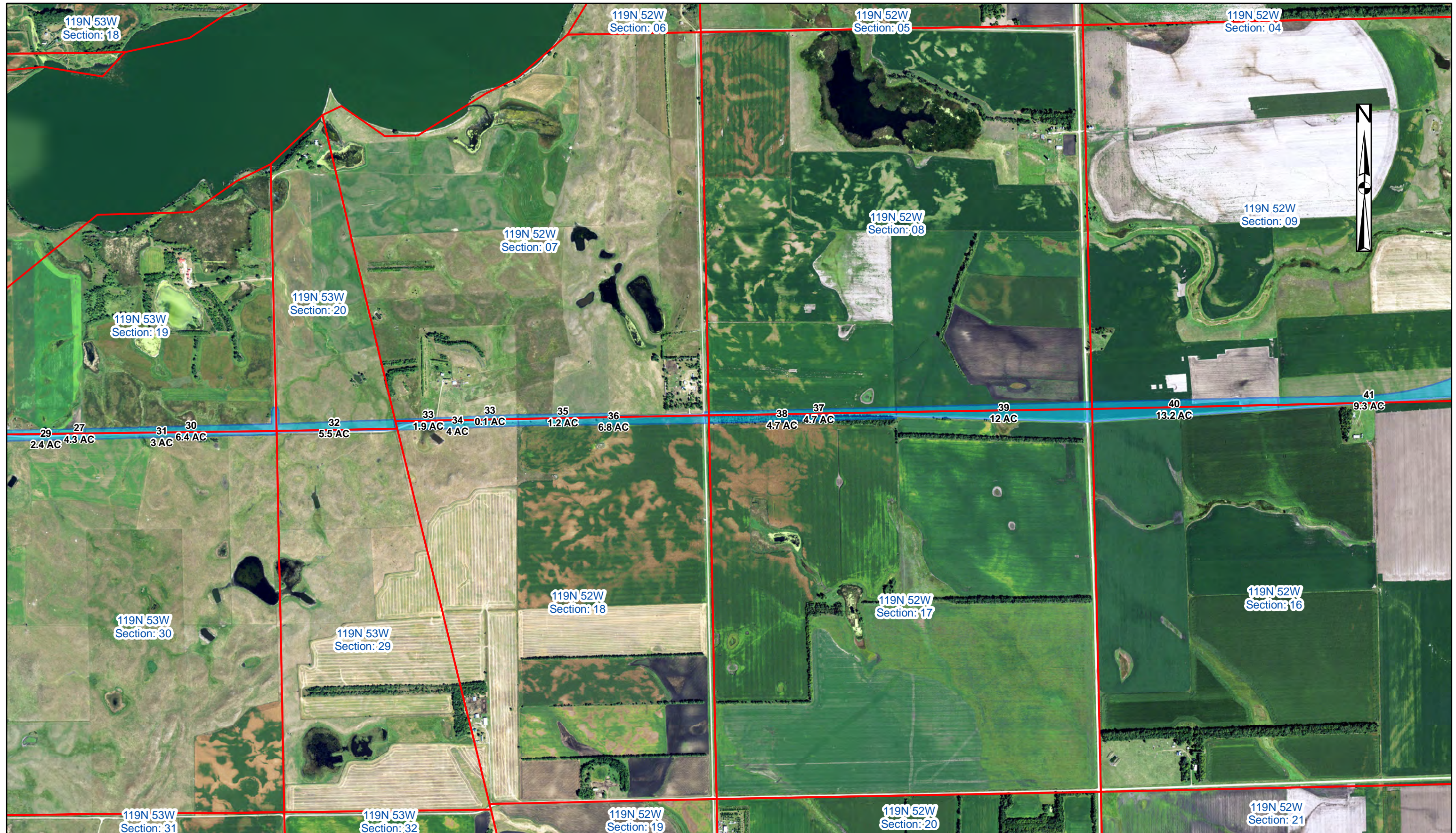
Proposed Abandonment of H Lots for S 2851 in Codington County



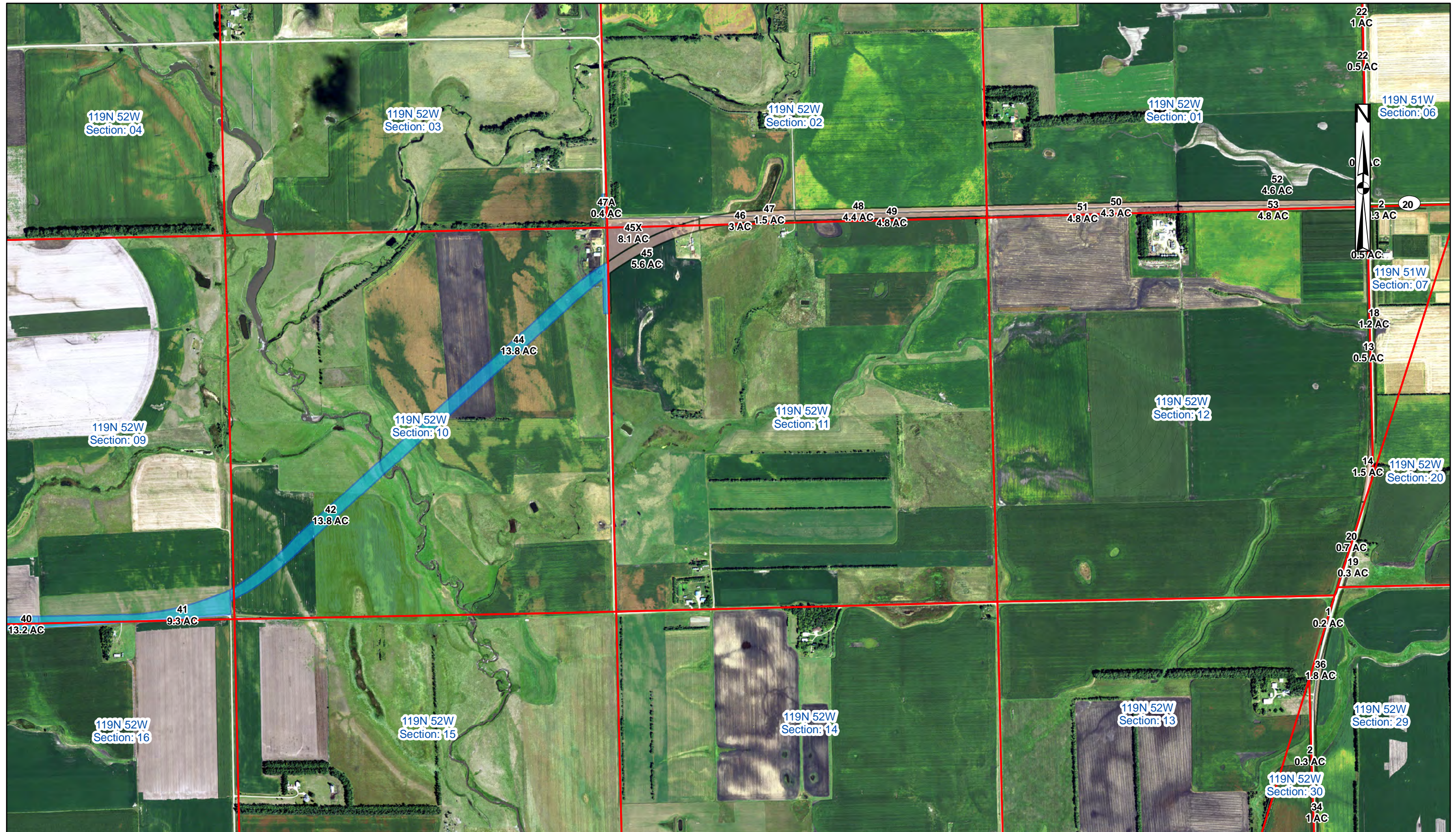
Proposed Abandonment of H Lots for S 2851 in Codington County



Proposed Abandonment of H Lots for S 2851 in Codington County

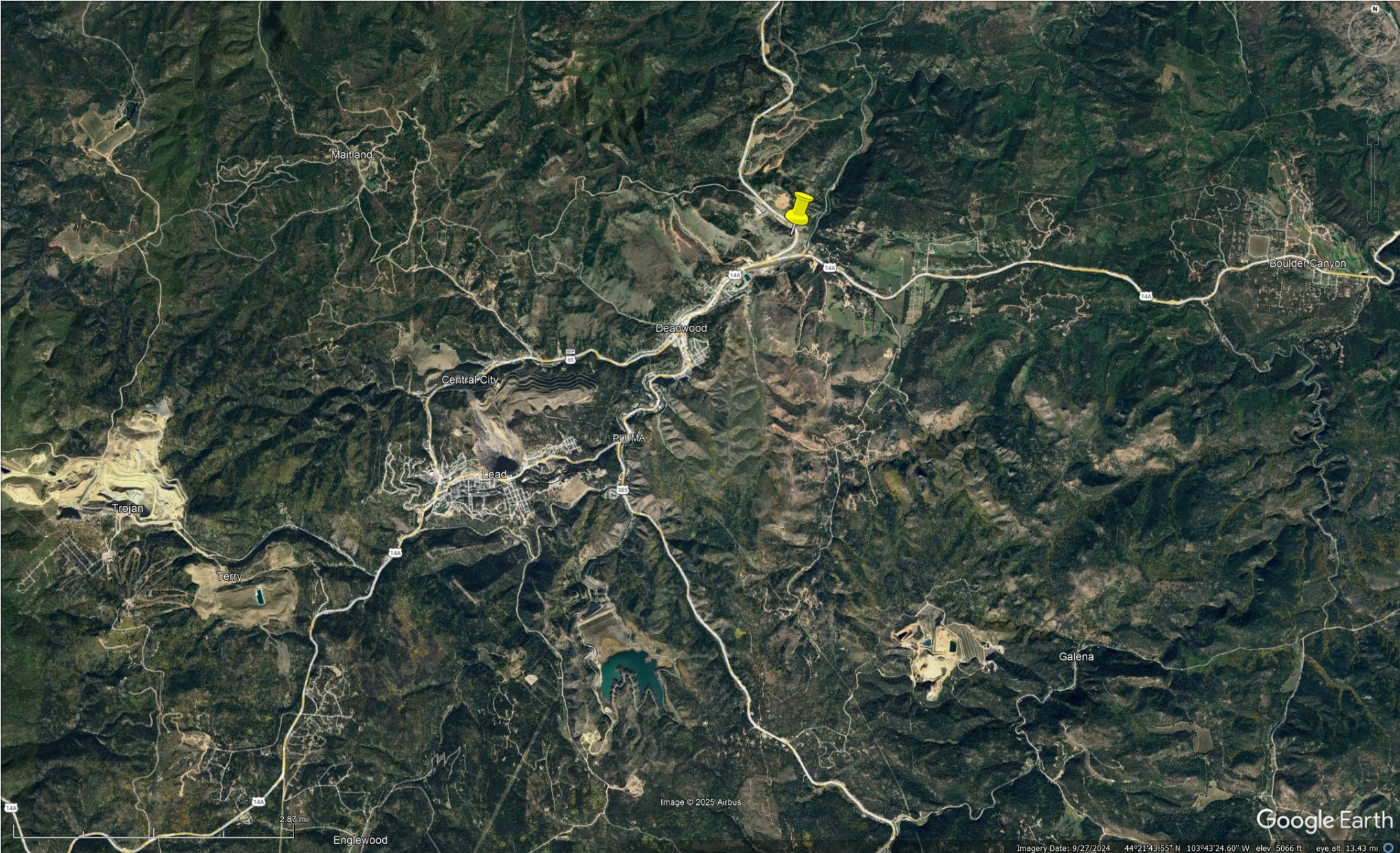


Proposed Abandonment of H Lots for S 2851 in Codington County

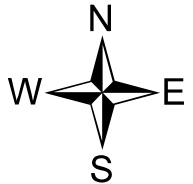
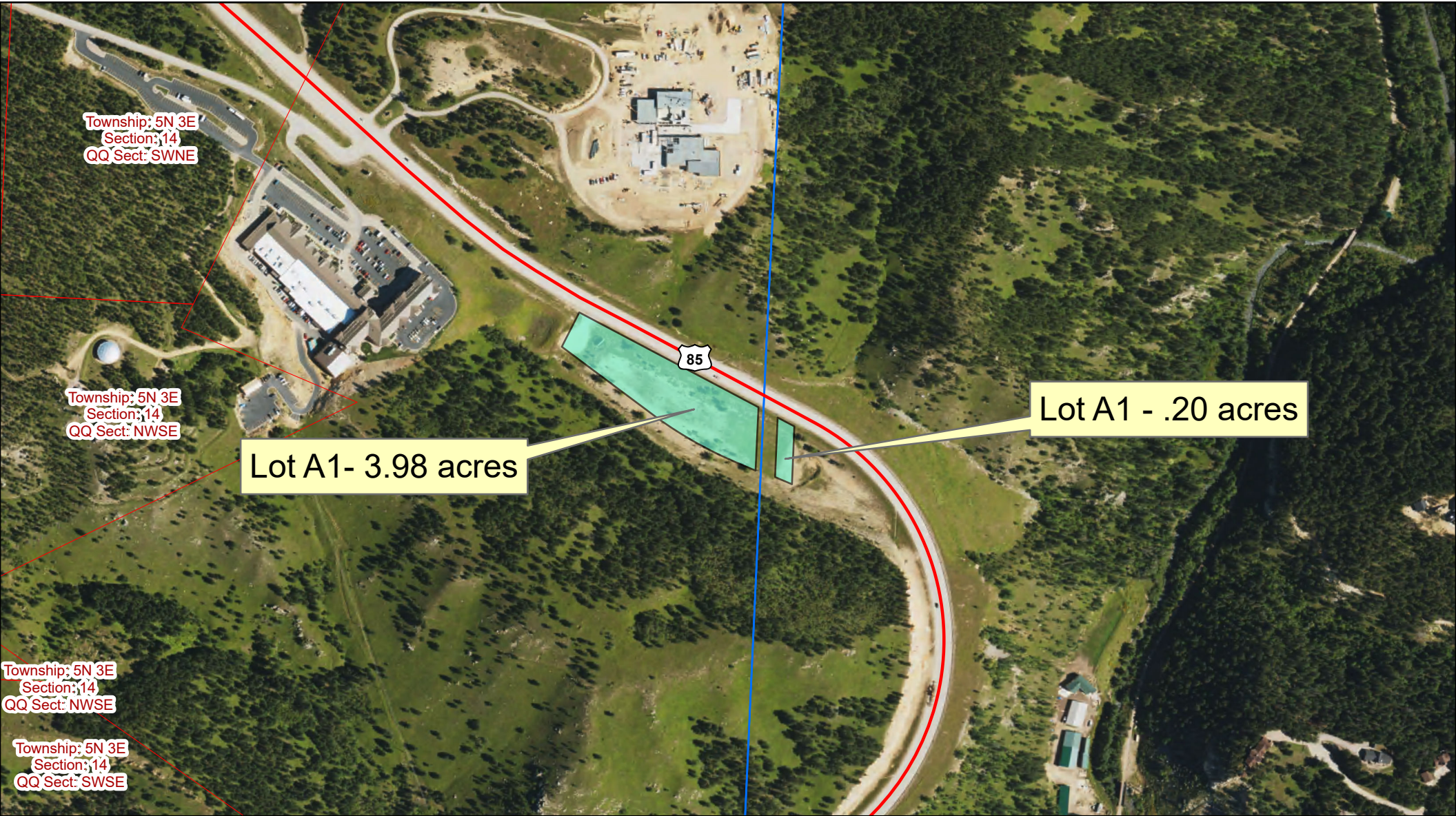


ROW Item #2

Overview Map



Proposed Disposal - City of Deadwood



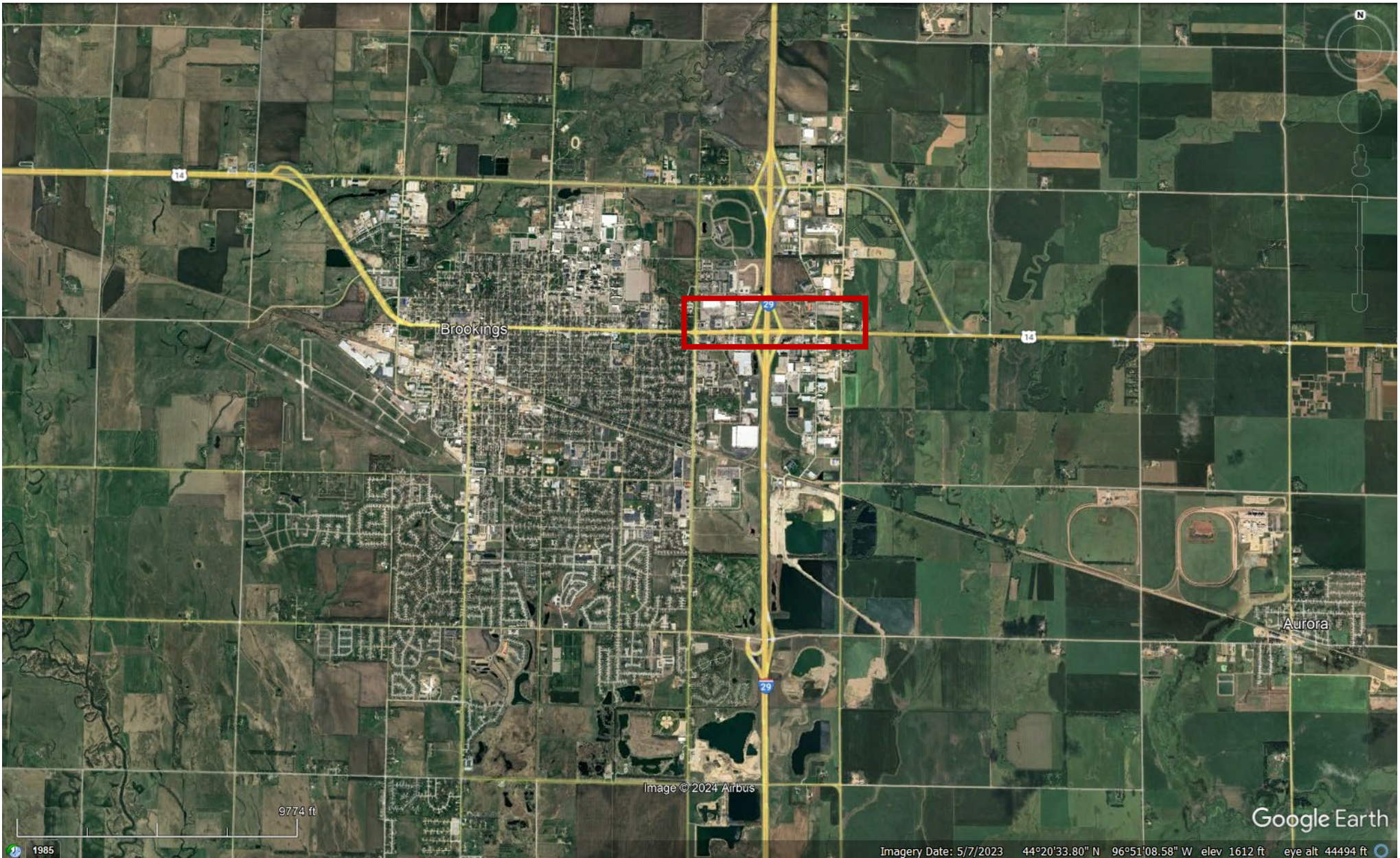
Legend

 Commission Items



ROW Item #3

Brookings County



STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

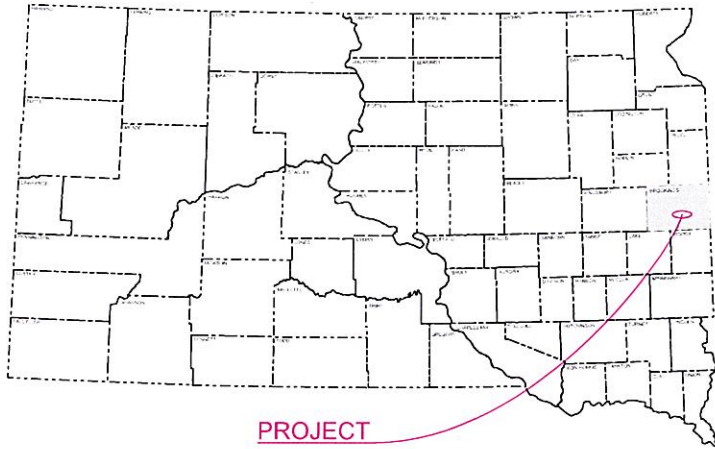
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 0014(204)421	1	97
Plotting Date: 02/10/2015		Revised: 02-10-15 BTR	

PROJECT P 0014(204)421
US HIGHWAY 14
BROOKINGS COUNTY

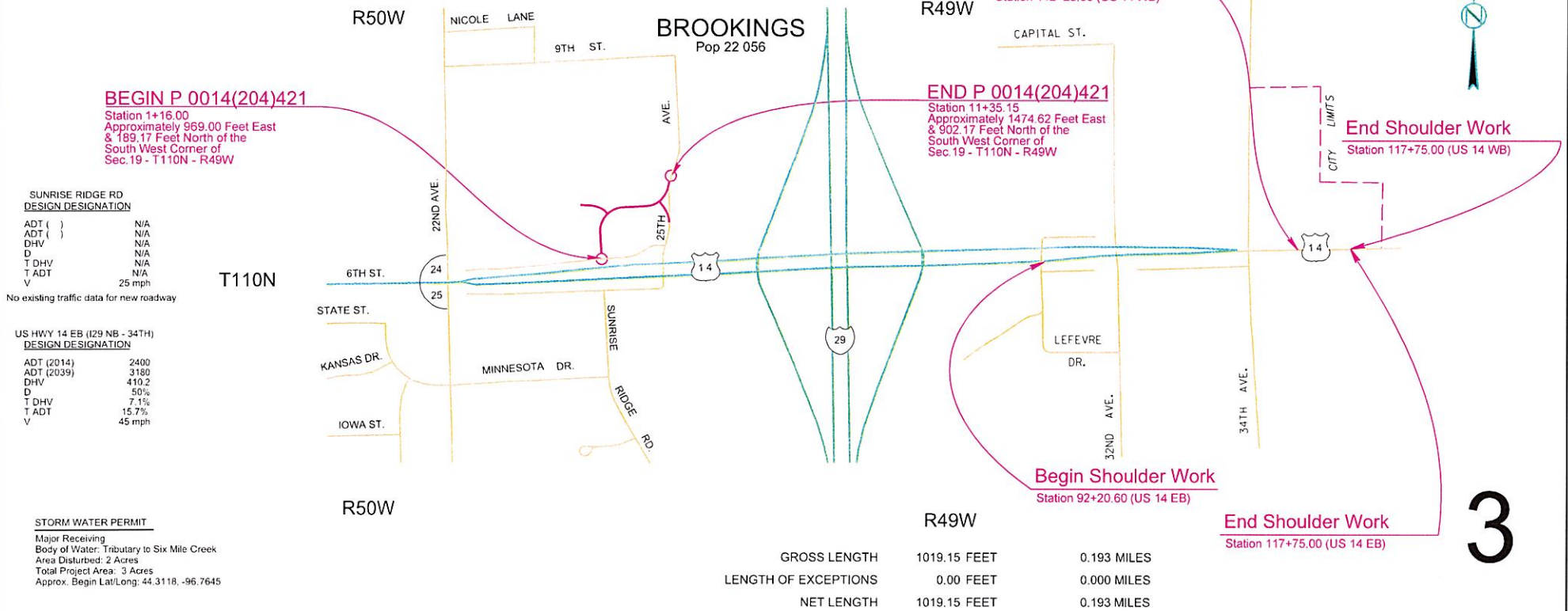
Grading, Asphalt Concrete Surfacing,
Curb and Gutter, Storm Sewer, Shoulder Improvements & ROW Plans
PCN 04TV

INDEX OF SECTIONS

- Section A: Estimate of Quantities and Environmental Commitments
- Section B: Grading Plans
- Section C: Traffic Control Plans
- Section D: Erosion And Sediment Control Plans
- Section F: Surfacing Plans
- Section M: Pavement Marking Plans
- Section S: Permanent Signing Plans
- Section X: Cross Sections



PROJECT



3

BEGIN P 0014(204)421

Station 1+16.00
Approximately 969.00 Feet East
& 189.17 Feet North of the
South West Corner of
Sec. 19 - T110N - R49W

END P 0014(204)421

Station 11+35.15
Approximately 1474.62 Feet East
& 902.17 Feet North of the
South West Corner of
Sec. 19 - T110N - R49W

SUNRISE RIDGE RD
DESIGN DESIGNATION

ADT ()	N/A
ADT ()	N/A
DHV	N/A
D	N/A
T DHV	N/A
T ADT	N/A
V	25 mph

No existing traffic data for new roadway

US HWY 14 EB (I29 NB - 34TH)
DESIGN DESIGNATION

ADT (2014)	2400
ADT (2039)	3180
DHV	410.2
D	50%
T DHV	7.1%
T ADT	15.7%
V	45 mph

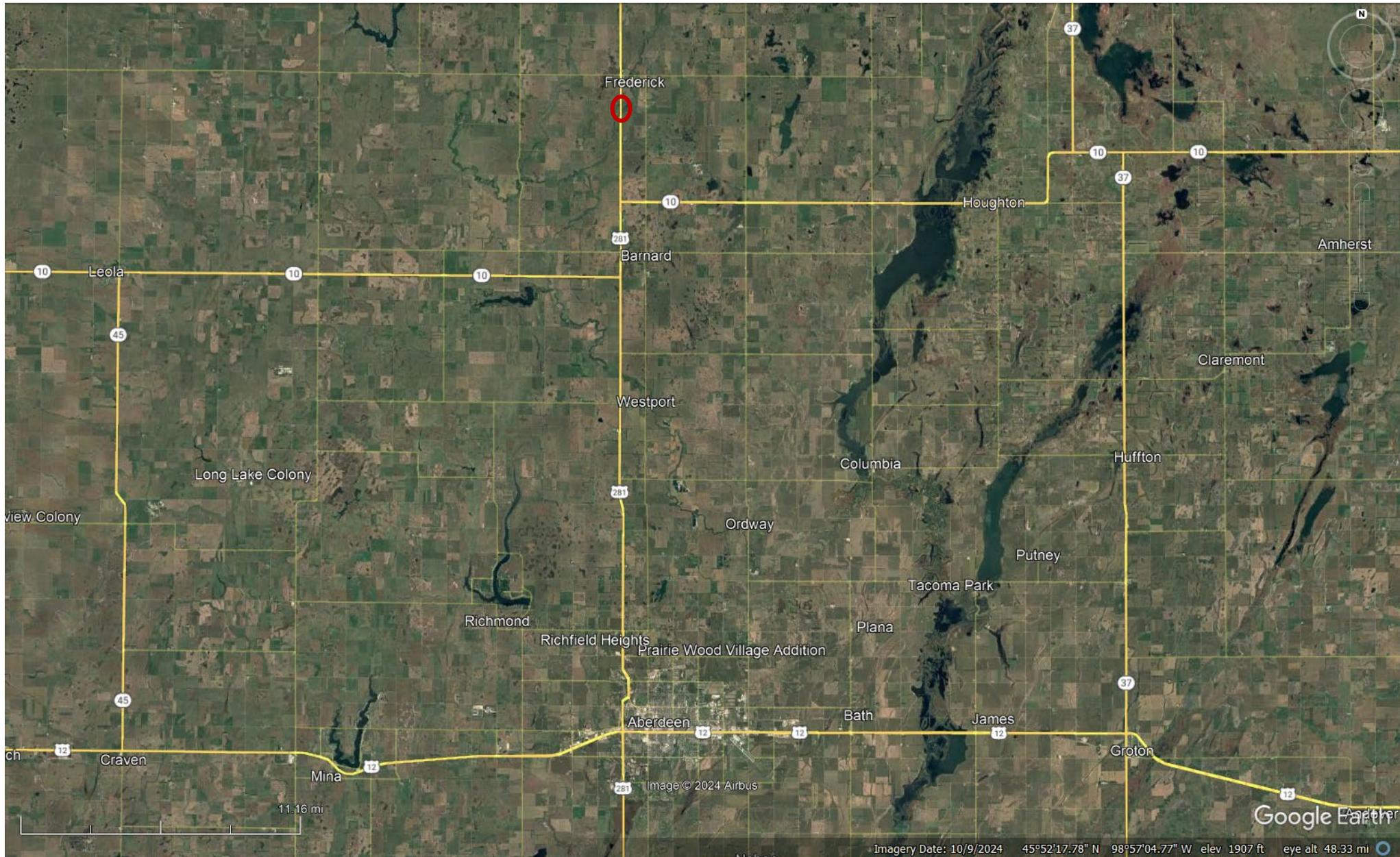
STORM WATER PERMIT

Major Receiving
Body of Water: Tributary to Six Mile Creek
Area Disturbed: 2 Acres
Total Project Area: 3 Acres
Approx. Begin Lat/Long: 44.3118, -96.7645

GROSS LENGTH	1019.15 FEET	0.193 MILES
LENGTH OF EXCEPTIONS	0.00 FEET	0.000 MILES
NET LENGTH	1019.15 FEET	0.193 MILES

ROW Item #4

Brown County



STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

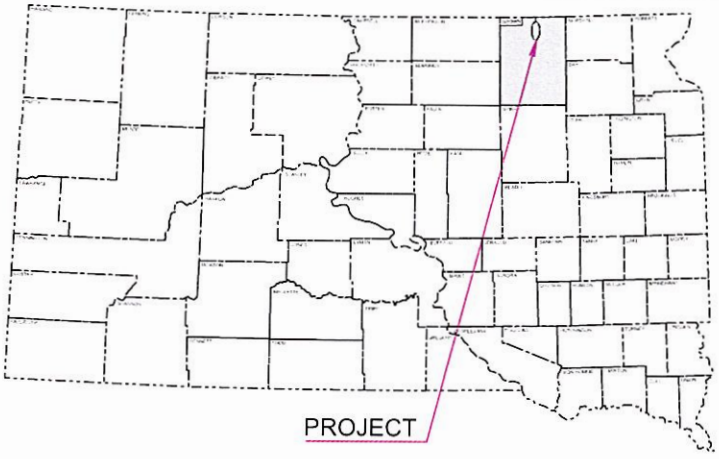
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	NH 0281(94)220		
Plotting Date: 11/21/2014			

PROJECT NH 0281(94)220
US HIGHWAY 281
BROWN COUNTY

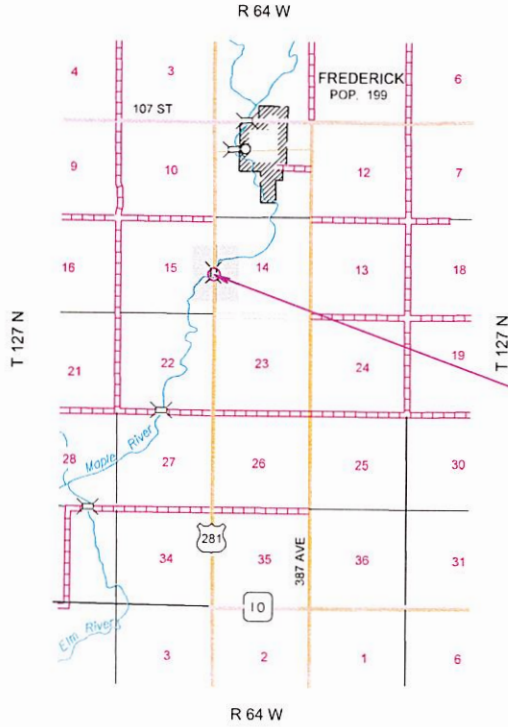
APPROACH GRADING, STRUCTURE,
ASPHALT CONCRETE SURFACING & ROW PLANS
PCN 02RX

INDEX OF SHEETS

- 1 Title with Index
- 2-4 Estimate of Quantities & Environmental Commitments
- 5-9 Plan Notes
- 10-15 Erosion Control Notes & SWPPP
- 16 Erosion & Sediment Control Legend
- 17-18 Erosion & Sediment Control Plan Sheet
- 19 Typical Grading Sections
- 20-22 Typical Surfacing Sections
- 23-26 Traffic Control Sheets
- 27 Horizontal Alignment Sheets
- 28 Control Data Sheet
- 29 Topography Symbology & Legend
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- 33 Riprap Details
- 34-36 Guardrail Layout
- 37-59 Standard plates
- 60-80 Structure Plans
- 81-94 Mainline Cross Sections
- 95-100 div451 Cross Sections
- 101 Pipe Section



PROJECT



Str. No. 07-100-086
Maple River
Station 449+60.00 =
Station 459+58.71 on
F 045-7(7) = 11.36 Feet East
and 191.49 Feet North of the
West 1/4 Corner of
Sec. 14 - T127N - R64W
MRM 220.67

DESIGN DESIGNATION

ADT (2011)	1871
ADT (2031)	2161
DHV	280.9
D	51%
T DHV	6.1%
T ADT	13.3%
V	65 mph

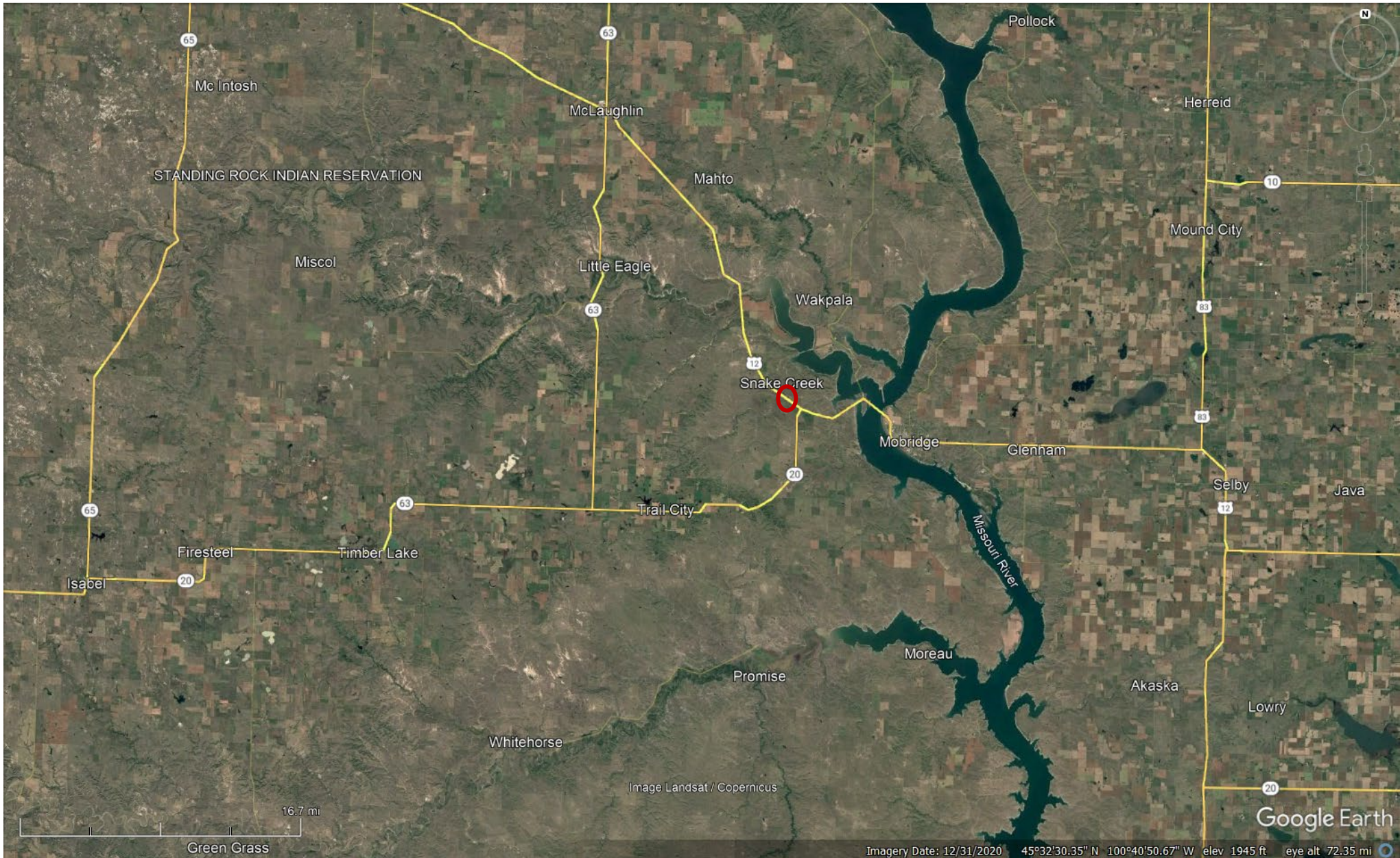
STORM WATER PERMIT

Major Receiving Body of Water:	Maple River (Str. No. 07-100-086)
Area Disturbed:	5.01 Acres
Total Project Area:	7.43 Acres
Approx. Begin Lat/Long	45.81371/-98.5175

GROSS LENGTH	1340.00 FEET	0.254 MILES
LENGTH OF EXCEPTIONS	0.00 FEET	0.00 MILES
NET LENGTH	1340.00 FEET	0.254 MILES

ROW Item #5

Corson County



STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

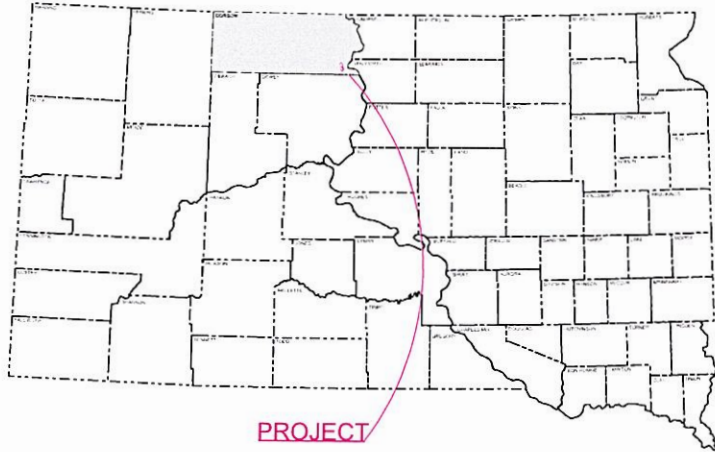
PROJECT NH 0012(171)180
U.S. HIGHWAY 12
CORSON COUNTY

SLIDE REPAIR
PCN 03QG

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	NH 0012(171)180	1	36
Plotting Date:		06/13/2013	

INDEX OF SHEETS

- Section A: Estimate of Quantities
- Section B: Grading Plans
- Section C: Traffic Control Plans
- Section D: Erosion And Sediment Control Plans
- Section X: Cross Sections



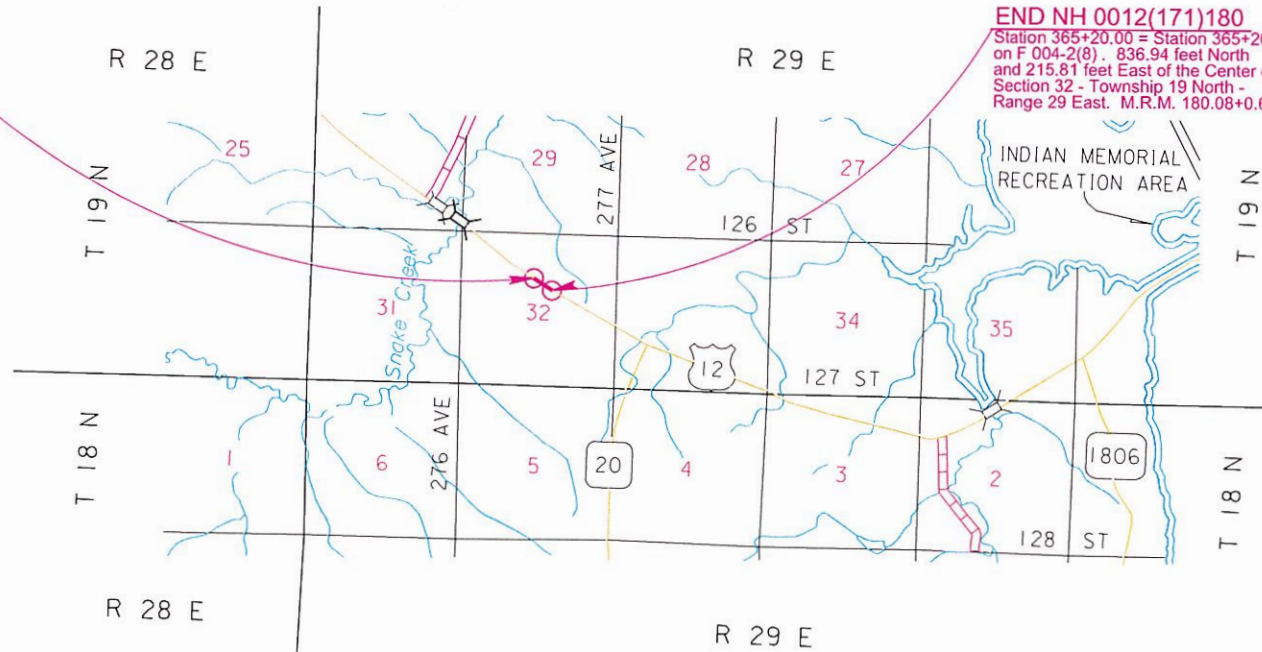
PROJECT

BEGIN NH 0012(171)180

Station 362+20.00 = Station 362+20.00 on F 004-2(8) . 1089.24 feet North and 149.84 feet West of the Center of Section 32 - Township 19 North - Range 29 East. M.R.M. 180.08+0.613

END NH 0012(171)180

Station 365+20.00 = Station 365+20.00 on F 004-2(8) . 836.94 feet North and 215.81 feet East of the Center of Section 32 - Township 19 North - Range 29 East. M.R.M. 180.08+0.698



DESIGN DESIGNATION

ADT (2001)	910
ADT (2031)	1051
DHV	143
D	50%
T DHV	9.1%
T ADT	19.9%
V	65 mph

STORM WATER PERMIT

Major Receiving Body of Water: Snake Creek
Area Disturbed: 1.1 ac.
Total Project Area: 3.2 ac.
Approx. Begin Lat/Long 45.5754759684/-100.568939377

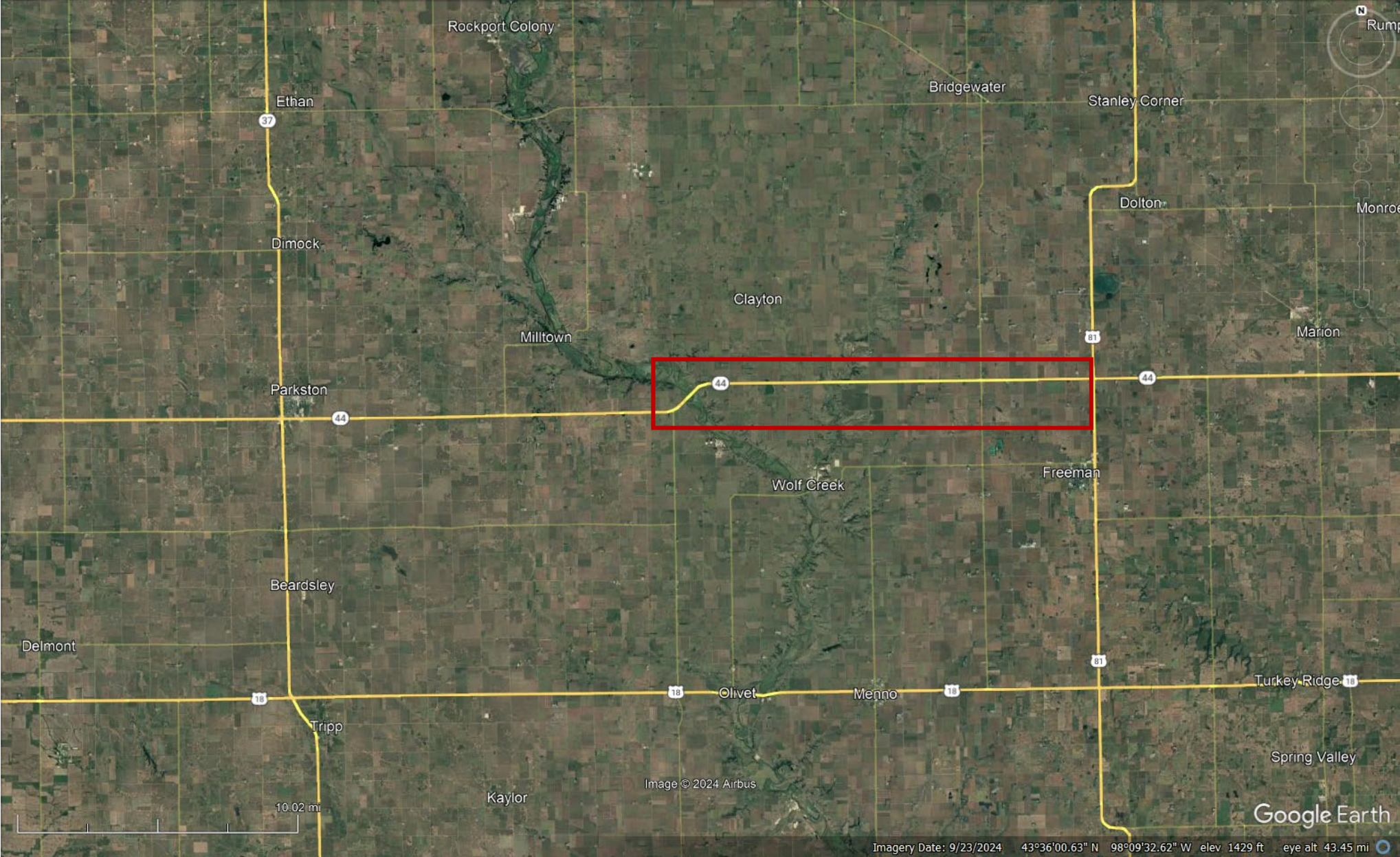
SCALES

PLAN	RURAL
	1"=200'
PROFILE	HORIZONTAL: 1"=200'
	VERTICAL: 1"=20'
CROSS SECTIONS	HORIZONTAL: 1"=40'
	VERTICAL: 1"=20'

GROSS LENGTH	300.00 FEET	0.057 MILES
LENGTH OF EXCEPTIONS	0 FEET	0.0 MILES
NET LENGTH	300.00 FEET	0.057 MILES

ROW Item #6

Hutchinson County



STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 0044(164)362	1	55

Plotting Date: 01/14/2013

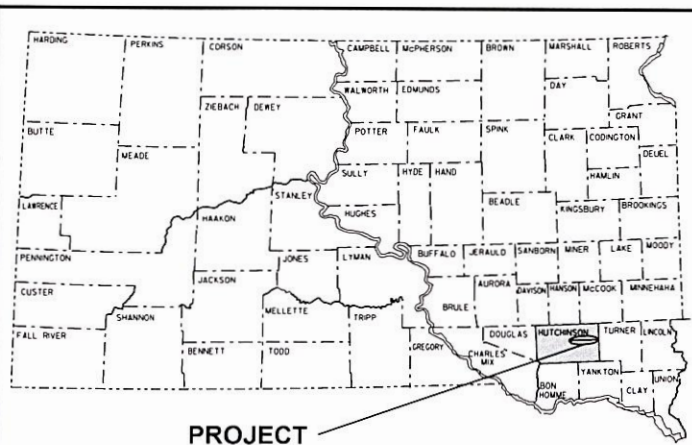
INDEX OF SHEETS

Sheet 1	Layout Map & Index of Sheets
Sheet 2	Estimate of Quantities
Sheets 3 - 4	Typical Sections
Sheet 5	Rates of Materials, Table of Project Stationing & Table of Materials Quantities
Sheet 6	Table of Additional Quantities
Sheet 7	Summary of Asphalt Concrete
Sheets 8 - 9	Table of Mainline Culvert Work
Sheet 10	Table for Removal and Installation of Guardrail and Related Items & Table of Guardrail Delineators & Object Markers
Sheets 11 - 19	Plan Notes
Sheets 20 - 21	Sign Tab & Pavement Marking Details
Sheets 22 - 28	Traffic Control
Sheets 29 - 31	Details for Cold Milling Tapers
Sheet 32	Mainline Asphalt Concrete Placement Adjacent to Asphalt Bridge Joint
Sheet 33	Pipe and Erosion Repair at 36+50 Rt.
Sheet 34	Erosion Control at 36+50 Rt.
Sheet 35	Installation of Guardrail
Sheets 36 - 55	Standard Plates

PROJECT P 0044(164)362
SD HIGHWAY 44
HUTCHINSON COUNTY

COLD MILLING ASPHALT CONCRETE,
ASPHALT CONCRETE RESURFACING,
CULVERT WORK & GUARDRAIL

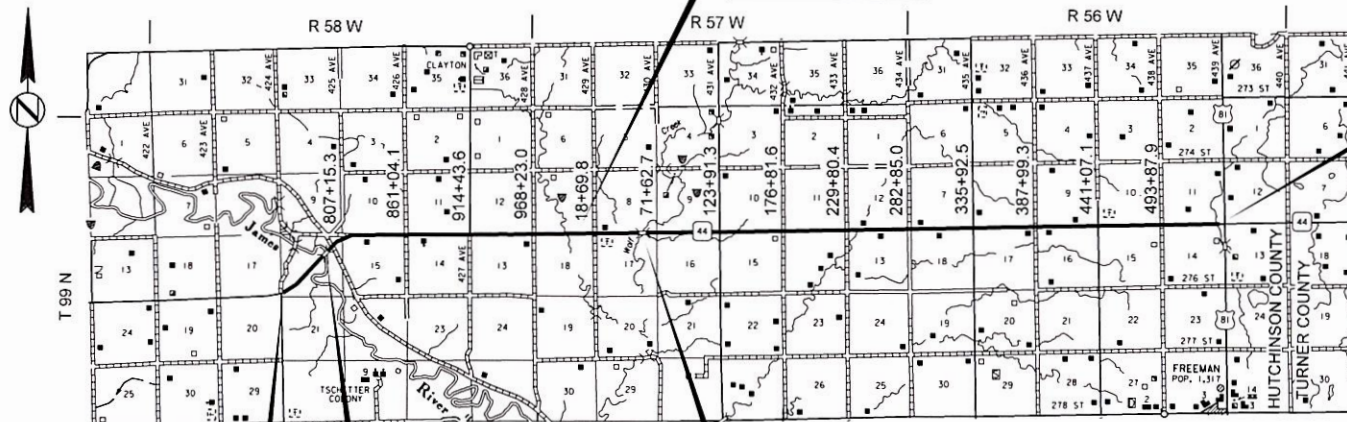
PCN 02QN



PROJECT

EQUATION
Sta. 1000+00 Back=
Sta. 0+00 Ahead

END PROJECT
STA. 545+16
MRM 377.00 +0.854
End at Begin Concrete,
153' West of Centerline, US81



BEGIN PROJECT
STA. 738+86.2
MRM 362.00 +0.608
117' East of Centerline
424th Avenue

STR. NO. 34-207-073
Sta. 786+28 to Sta. 790+06
I BEAM BRIDGE
378' - 0" = 0.071 MILE
MRM 363.56 +0.000

STR. NO. 34-258-070
Sta. 57+77 to Sta. 59+28
I BEAM BRIDGE
151' - 0" = 0.029 MILE
MRM 368.66 +0.000

DESIGN DESIGNATION	
ADT(2011)	1255
ADT(2031)	1450
DHV	194.3
D	50%
T DHV	7.8%
T ADT	17.1%
V	65 MPH

PROJECT LENGTH		
Gross Length:	80,629.80'	15.271 Miles
Bridge Length:	529.00'	0.100 Mile
Net Length:	80,100.80'	15.171 Miles

STORM WATER PERMIT	
Receiving Waters: James River, Wolf Creek and tributaries	
Area Disturbed: 5.5 Acres	
Total Project Area: 370 Acres	
Latitude: 43.3871 (Google Maps)	
Longitude: -97.7184 (Google Maps)	

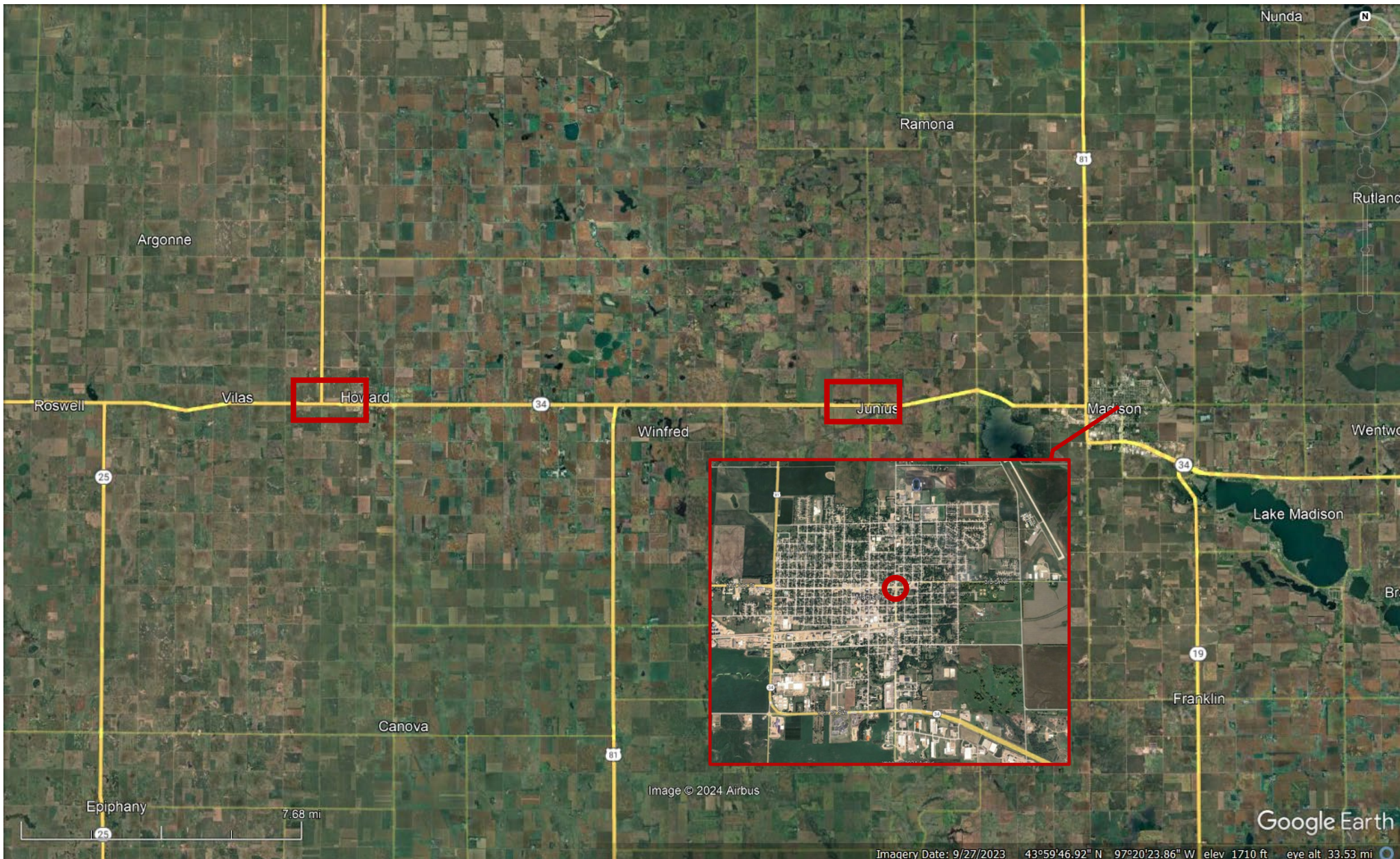
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PLOTTED FROM - I:\M111118

FILE - ... \NPRJ2013\HUTCHINSON\TTL02QN.DGN

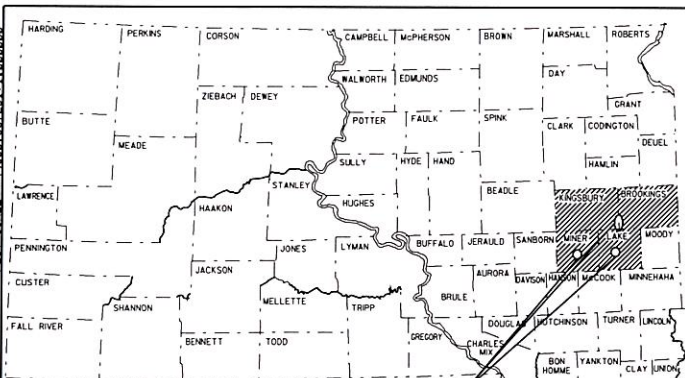
ROW Item #7

Lake County



PLOT SCALE - 49639.6372611.000000

PLOTED FROM - TRM11118



PROJECTS

**STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION**

**PLANS FOR PROPOSED
PROJECTS NH 0081(87)88,
P-PH 0034(119)364
& CIP 2009()01
US81 & SD34
BROOKINGS, KINGSBURY,
LAKE & MINER COUNTIES**

STATE OF SOUTH DAKOTA	PROJECT NH 0081(87)88, P-PH 0034(119)364 & CIP 2009()01	SHEET NO. 1	TOTAL SHEETS 108
-----------------------	---	----------------	---------------------

Plotting Date: 13-MAR-2009

Rev. 3/13/09 GW

INDEX OF SHEETS

Section A	Estimate of Quantities
Section B	Grading Plans
Section C	Traffic Control Plans
Section D	Erosion and Sediment Control Plans
Section E	Surfacing Plans
Section F	Water Main Plans
Section L	Lighting Plans
Section M	Pavement Marking Plans

PAVEMENT RESTORATION, GROOVED-IN PAVEMENT MARKING, TRAFFIC SIGNALS, ADA UPGRADE & WATER MAIN CROSSING REPLACEMENT

PCN 00XH, 00XG & X00V

NH 0081(87)88 MRM 92.70 to 94.98 DESIGN DESIGNATION ADT(2007) 3850 ADT(2027) 5175 DHV 765 D 50% T DHV 2.5% T ADT 5.5% V 35, 45 & 55 MPH	NH 0081(87)88 MRM 107.73 to 116.00 DESIGN DESIGNATION ADT(2007) 1280 ADT(2027) 1765 DHV 260 D 50% T DHV 6.6% T ADT 14.6% V 65 MPH	NH 0081(87)88 MRM 88.00 to 89.00 DESIGN DESIGNATION ADT(2008) 1750 ADT(2028) 2385 DHV 345 D 50% T DHV 6.4% T ADT 14.0% V 65 MPH
---	---	---

P 0034(119)364 MRM 364.00 TO 366.41 DESIGN DESIGNATION ADT(2007) 7410 ADT(2027) 10525 DHV 1560 D 50% T DHV 2.5% T ADT 5.5% V 30, 45 & 65 MPH	P 0034(119)364 MRM 386.16 TO 388.00 DESIGN DESIGNATION ADT(2007) 2770 ADT(2027) 4990 DHV 740 D 50% T DHV 5.9% T ADT 12.9% V 30 MPH
--	--

PH 0034(119)364 SD34 W OF WASHINGTON ST DESIGN DESIGNATION ADT(2007) 7600 ADT(2027) 10770 DHV 1175 D 50% T DHV 2.3% T ADT 5.1% V 30 MPH	PH 0034(119)364 SD34 S OF 2ND ST DESIGN DESIGNATION ADT(2007) 8175 ADT(2027) 11585 DHV 1265 D 50% T DHV 2.3% T ADT 5.1% V 30 MPH
---	--

PH 0034(119)364 WASHINGTON ST N OF SD34 DESIGN DESIGNATION ADT(2007) 2700 ADT(2027) 3010 DHV 300 D 50% T DHV 1.1% T ADT 2.4% V 30 MPH	PH 0034(119)364 2ND ST E OF WASHINGTON ST DESIGN DESIGNATION ADT(2007) 5260 ADT(2027) 5860 DHV 580 D 50% T DHV 1.1% T ADT 2.4% V 30 MPH
---	---

STORM WATER PERMIT
(None Required)

SCALE
URBAN
PLAN 1"=40'

P-PH 0034(119)364

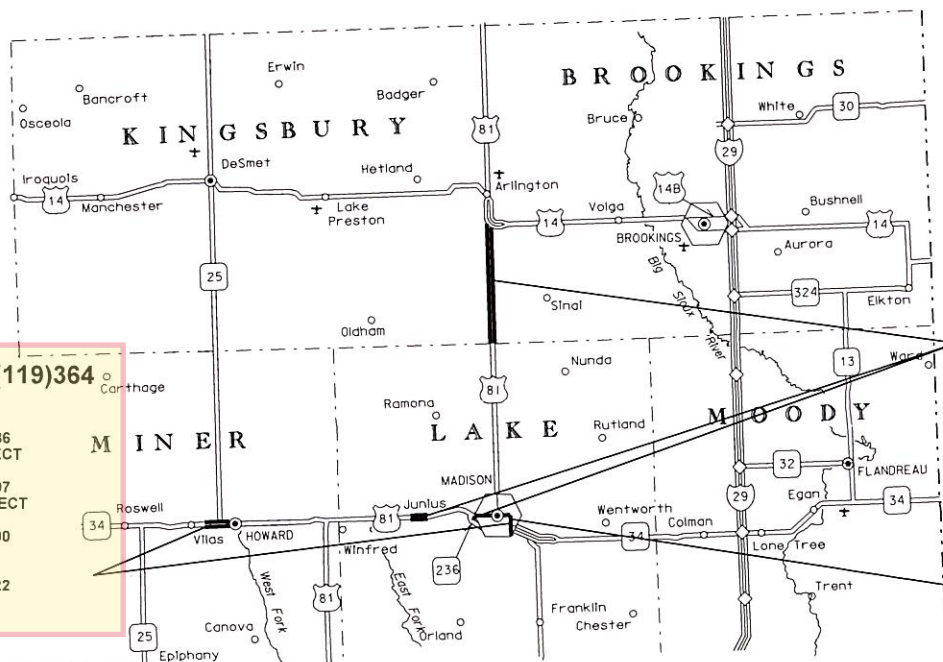
BEGIN PROJECT Sta. 26+25
MRM 364.00 +0.986
SUSPEND PROJECT Sta. 99+14.06
MRM 366.37 +0.007
CONTINUE PROJECT Sta. 0+00
MRM 386.16 +0.000
END PROJECT Sta. 50+57.9
MRM 388.00 +0.022

NH 0081(87)88

P-PH 0034(119)364

LAKE COUNTY LENGTH	14427.31 FEET	2.732 MILES
KINGSBURY/BROOKINGS COUNTIES LENGTH	45698.40 FEET	8.655 MILES
TOTAL LENGTH	60125.71 FEET	11.387 MILES

MINER COUNTY LENGTH	7289.06 FEET	1.381 MILES
LAKE COUNTY LENGTH	10234.84 FEET	1.938 MILES
TOTAL LENGTH	17523.90 FEET	3.319 MILES



NH 0081(87)88

BEGIN PROJECT Sta. 401+79.0
MRM 88.00 +0.608
SUSPEND PROJECT Sta. 425+04
MRM 89.00 +0.049
CONTINUE PROJECT Sta. 33+53.54
MRM 92.70 +0.000
SUSPEND PROJECT Sta. 154+39.0
MRM 94.98 +0.008
CONTINUE PROJECT Sta. 0+00
MRM 107.73 +0.000
END PROJECT Sta. 456+98.4
MRM 116.00 +0.382

CIP 2009()01

BEGIN PROJECT Sta. 0+37
END PROJECT Sta. 1+72

FILE - U:\REG\CON\DESIGN\PRJ\22889\LAKE\00XH-00XG\TTLB00X7.DGN

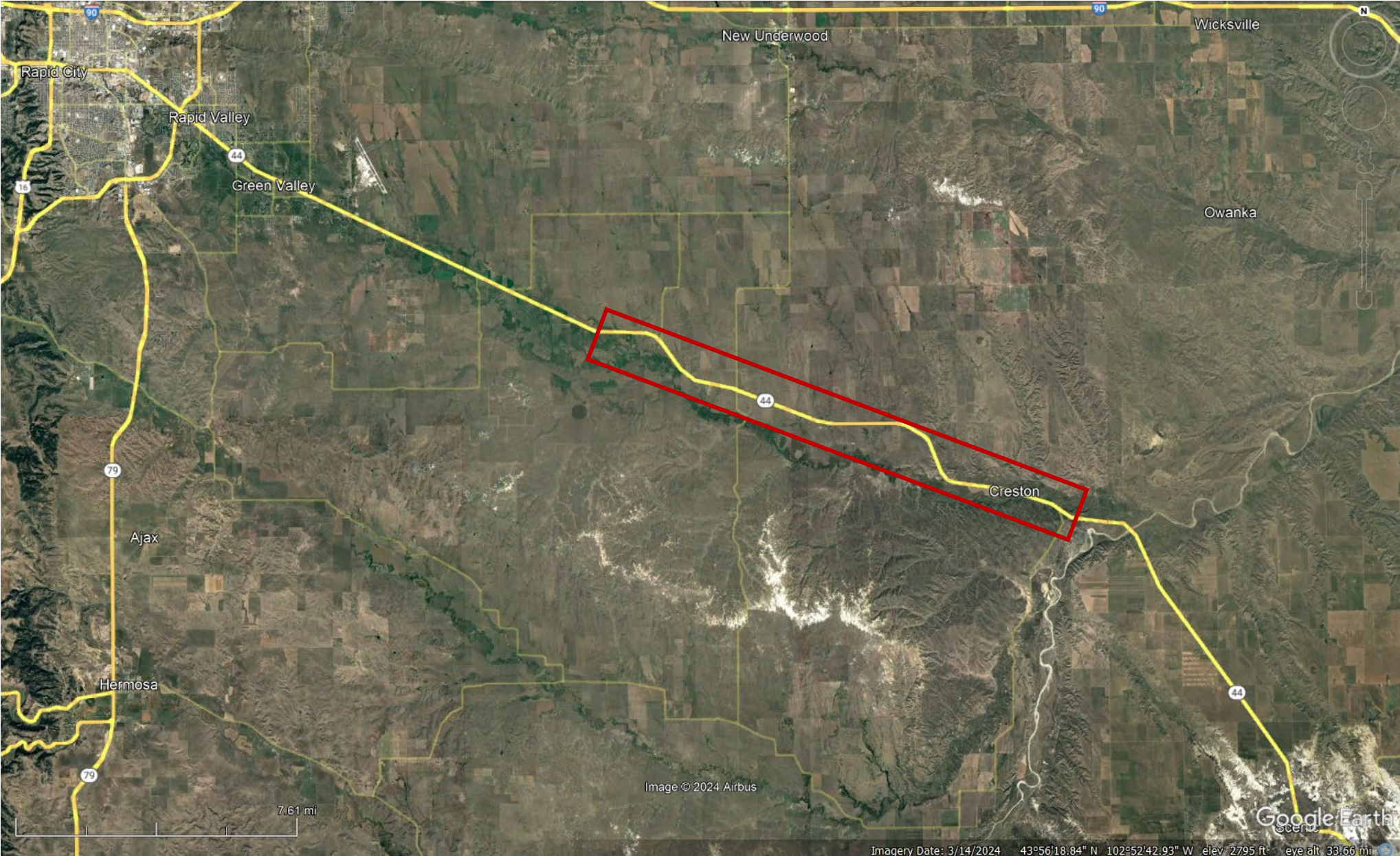
ROW Item #8

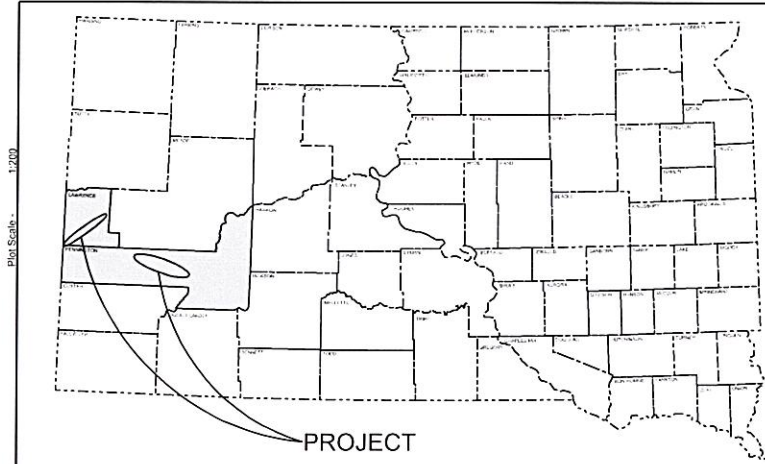
Meade County



ROW Item #9

Pennington County





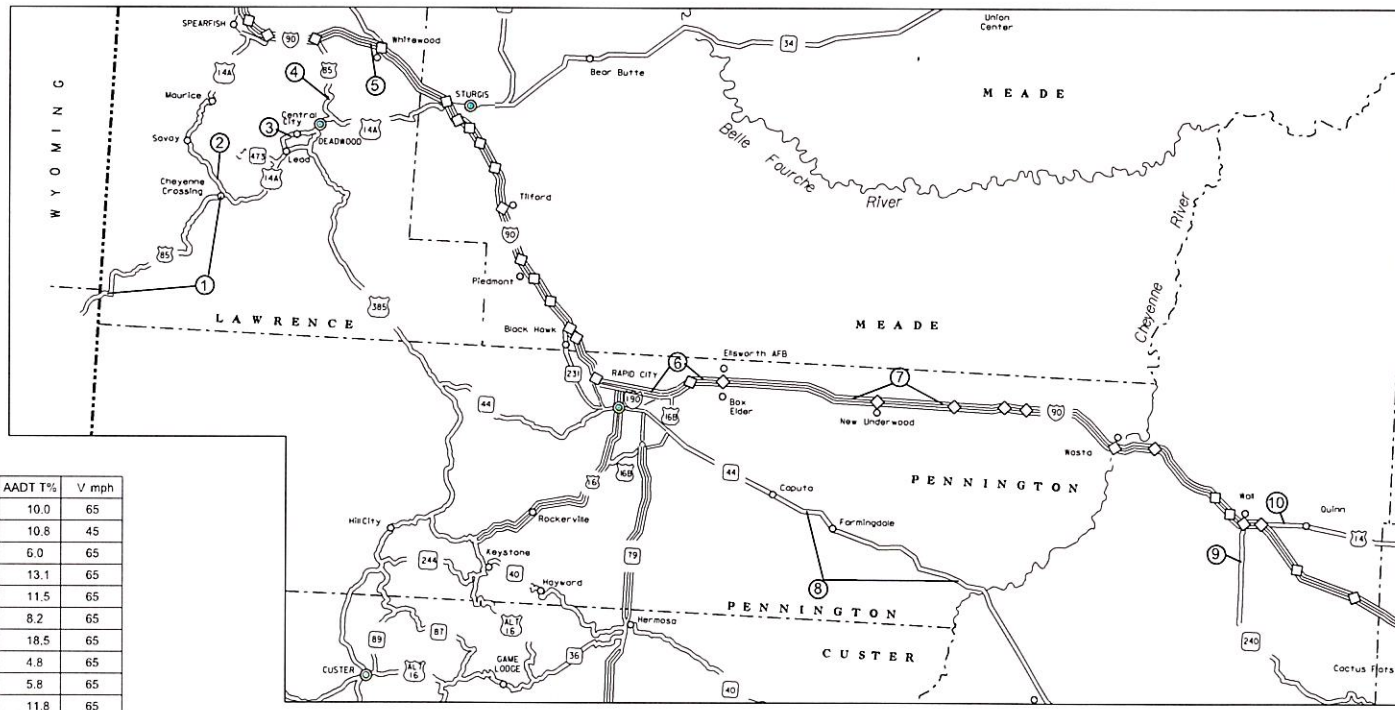
STATE OF SOUTH DAKOTA
 DEPARTMENT OF TRANSPORTATION
 PLANS FOR PROPOSED
PROJECT NH-P 0041(163)
LAWRENCE & PENNINGTON COUNTIES
US HIGHWAYS 14, 14A, 85, & 85N
SD HIGHWAYS 44 & 240
INTERSTATE 90E & 90W
 PIPE REPAIR
 06FK

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	NH-P 0041(163)	1	73
Plotting Date: 12/08/2022		Revised 12/08/22 GDS	

INDEX OF SHEETS

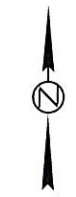
1	General Layout with Index
2-22	Estimate with General Notes & Tables
23	Legend
24-43	Plan Sheets
44-45	Pipe Culvert Invert Repairs
46-50	Special Details
51-66	Standard Plates
67-73	Pipe Sections

- ① US85, MRM 0+ 0.638 to MRM 16.13 + 0.098
- ② US14A, MRM 28+ 0.083
- ③ US14A, MRM 38+ 0.314
- ④ US85N, MRM 31+ 0.191
- ⑤ I-90, MRM 22+ 0.287
- ⑥ I-90, MRM 60+ 0.408 to MRM 63 + 0.110
- ⑦ I-90, MRM 76+ 0.482 to MRM 83 + 0.655
- ⑧ SD44, MRM 62+ 0.070 to MRM 76+ 0.153
- ⑨ SD240, MRM 130+ 0.535
- ⑩ US14, MRM 114+ 0.332



	AADT (2021)	AADT (2041)	DHV	D%	DHV T%	AADT T%	V mph
①	454	658	108	51	4.6	10.0	65
②	965	1398	229	51	4.9	10.8	45
③	9177	13297	2178	51	2.7	6.0	65
④	7651	11086	1816	51	6.0	13.1	65
⑤	6230	9607	1411	51	6.1	11.5	65
⑥	16401	23764	2529	50	3.7	8.2	65
⑦	6682	9377	1733	51	8.4	18.5	65
⑧	1649	2600	306	50	2.2	4.8	65
⑨	1037	1635	192	50	2.6	5.8	65
⑩	1065	1680	268	50	5.4	11.8	65

STORM WATER PERMIT
 None Required



4

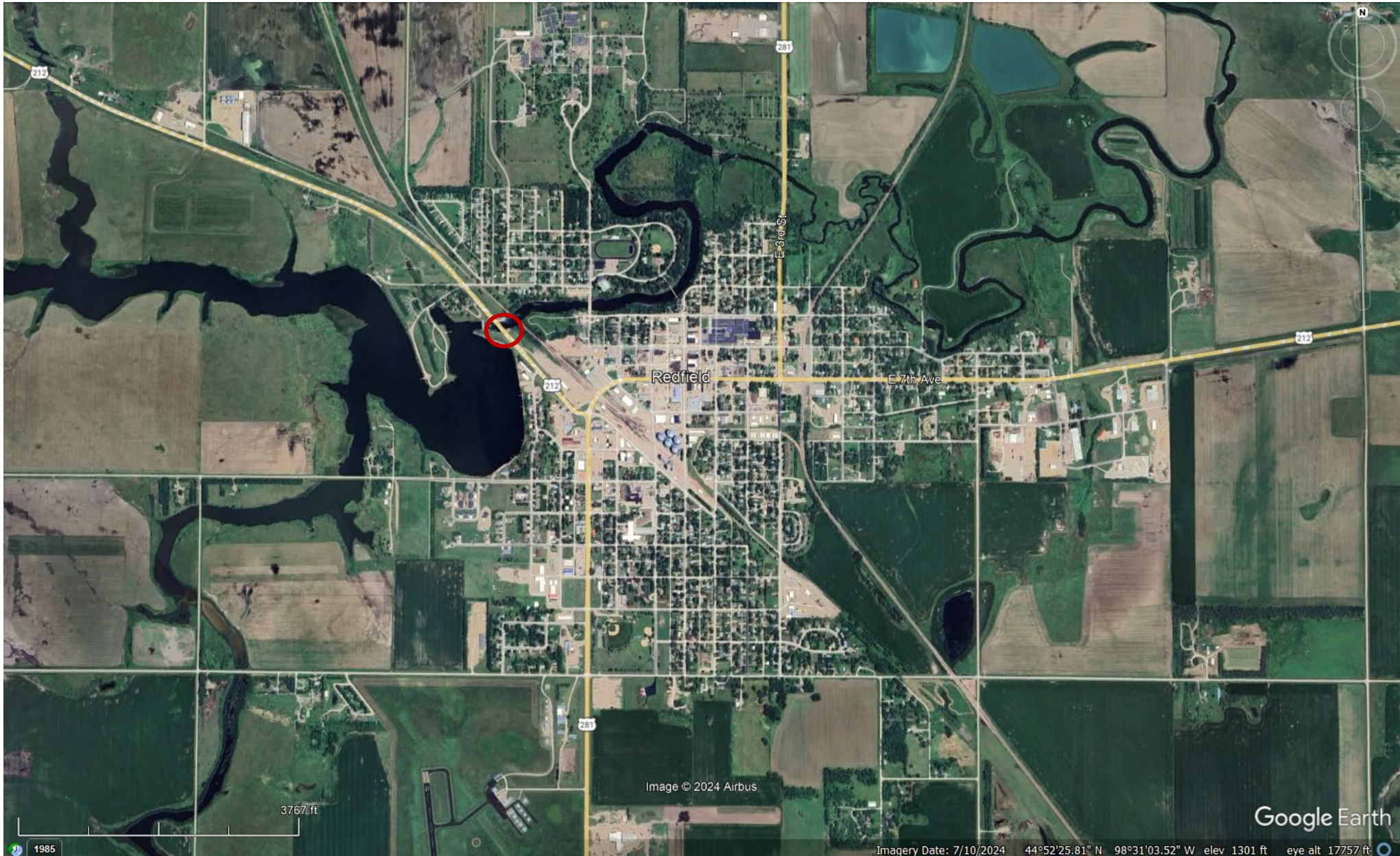
January 11, 2023

Plot Scale: 1"=200' Plot Date: 12/08/2022

File: ...RC Area06FKFullIssued.dgn

ROW Item #10

Spink County



STATE OF SOUTH DAKOTA	PROJECT	SHEET NO.	TOTAL SHEETS
	BRF 0020(98)334 BRF 0037(105)181	1	89
	BRF 0212(154)306 BRF 0281(96)154		
Plotting Date: 07/20/2012			

INDEX OF SHEETS

See Sheet 2

STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

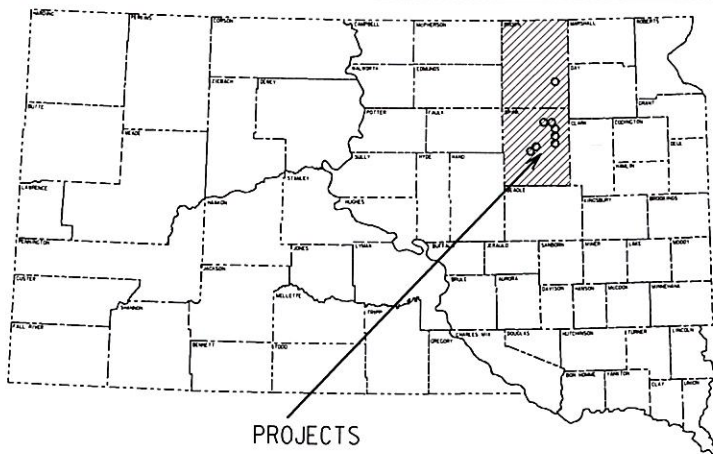
**PROJECT BRF 0020(98)334,
BRF 0037(105)181, BRF 0212(154)306
& BRF 0281(96)154
S.D. HIGHWAY 20 & 37
U.S. HIGHWAY 212 & 281
BROWN & SPINK COUNTIES**

COLUMN REPAIR & RIPRAP BRIDGE BERMS
PCN 00LE, 00LG, 02RH, & 039U

PLOT SCALE - 1:3000

PLOT NAME - 1

FILE ... \ARBLE-TITLE-SHEET.DGN



PROJECTS

BRF 0020(98)334, PCN 00LE
STR. NO. 58-231-060
SD 20 @ MRM 334.72
Timber Creek

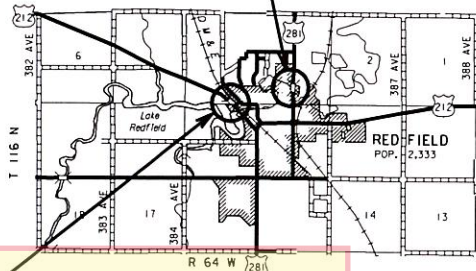
BRF 0020(98)334, PCN 00LE
STR. NO. 58-281-060
SD 20 @ MRM 339.67
Foster Creek

BRF 0020(98)334, PCN 00LE
STR. NO. 58-300-068
SD 20 @ MRM 342.39
Tributary of Foster Creek

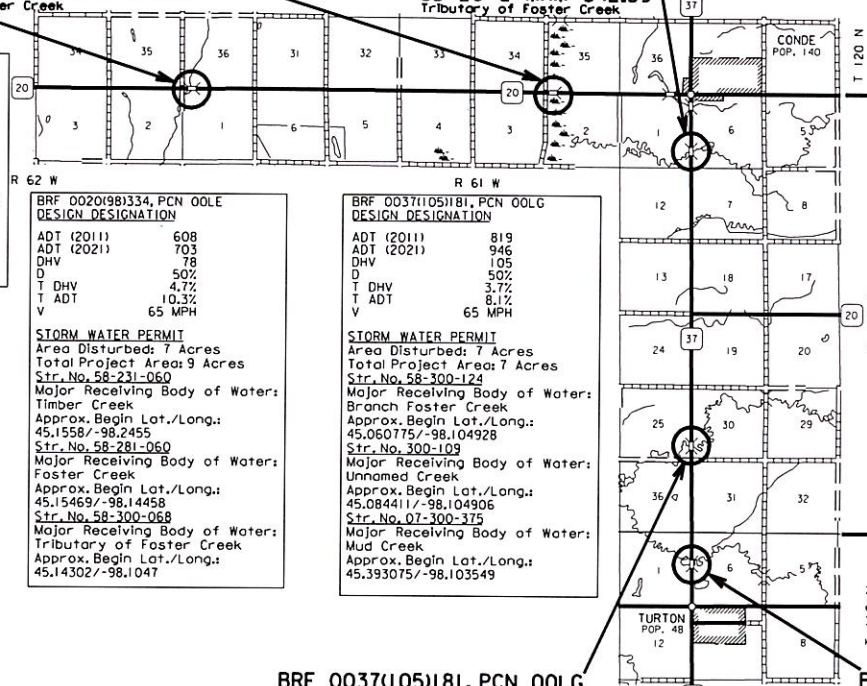
BRF 0281(96)154, PCN 039U DESIGN DESIGNATION	
ADT (2011)	2976
ADT (2021)	3437
DHV	382
D	50%
T DHV	10.1%
T ADT	22.2%
V	70 MPH
STORM WATER PERMIT	
Major Receiving Body of Water: Turtle Creek	
Area Disturbed: 1 Acre	
Total Project Area: 1 Acre	
Approx. Begin Lat./Long.: 44.883329/-98.513229	

BRF 0212(154)306, PCN 02RH DESIGN DESIGNATION	
ADT (2011)	1454
ADT (2021)	1679
DHV	218
D	51%
T DHV	5.7%
T ADT	12.5%
V	65 MPH
STORM WATER PERMIT	
Major Receiving Body of Water: Turtle Creek	
Area Disturbed: 4 Acres	
Total Project Area: 4 Acres	
Approx. Begin Lat./Long.: 44.878023/-98.528706	

BRF 0281(96)154, PCN 039U
STR. NO. 58-095-249
US 281 @ MRM 154.45
Turtle Creek



BRF 0212(154)306, PCN 02RH
STR. NO. 58-086-251
US 212 @ MRM 306.15
Turtle Creek



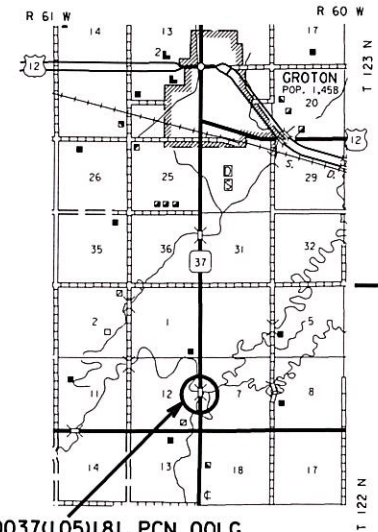
BRF 0020(98)334, PCN 00LE DESIGN DESIGNATION	
ADT (2011)	608
ADT (2021)	703
DHV	78
D	50%
T DHV	4.7%
T ADT	10.3%
V	65 MPH
STORM WATER PERMIT	
Area Disturbed: 7 Acres	
Total Project Area: 9 Acres	
Str. No. 58-231-060	
Major Receiving Body of Water: Timber Creek	
Approx. Begin Lat./Long.: 45.1558/-98.2455	
Str. No. 58-281-060	
Major Receiving Body of Water: Foster Creek	
Approx. Begin Lat./Long.: 45.1469/-98.14458	
Str. No. 58-300-068	
Major Receiving Body of Water: Tributary of Foster Creek	
Approx. Begin Lat./Long.: 45.14302/-98.1047	

BRF 0037(105)181, PCN 00LG DESIGN DESIGNATION	
ADT (2011)	819
ADT (2021)	946
DHV	105
D	50%
T DHV	3.7%
T ADT	8.1%
V	65 MPH
STORM WATER PERMIT	
Area Disturbed: 7 Acres	
Total Project Area: 7 Acres	
Str. No. 58-300-124	
Major Receiving Body of Water: Branch Foster Creek	
Approx. Begin Lat./Long.: 45.060775/-98.104928	
Str. No. 300-109	
Major Receiving Body of Water: Unnamed Creek	
Approx. Begin Lat./Long.: 45.084411/-98.104906	
Str. No. 07-300-375	
Major Receiving Body of Water: Mud Creek	
Approx. Begin Lat./Long.: 45.393075/-98.103549	

BRF 0037(105)181, PCN 00LG
STR. NO. 58-300-109
SD 37 @ MRM 182.66
Unnamed Creek

BRF 0037(105)181, PCN 00LG
STR. NO. 58-300-124
SD 37 @ MRM 181.02
Branch Foster Creek

BRF 0037(105)181, PCN 00LG
STR. NO. 07-300-375
SD 37 @ MRM 203.93
Mud Creek

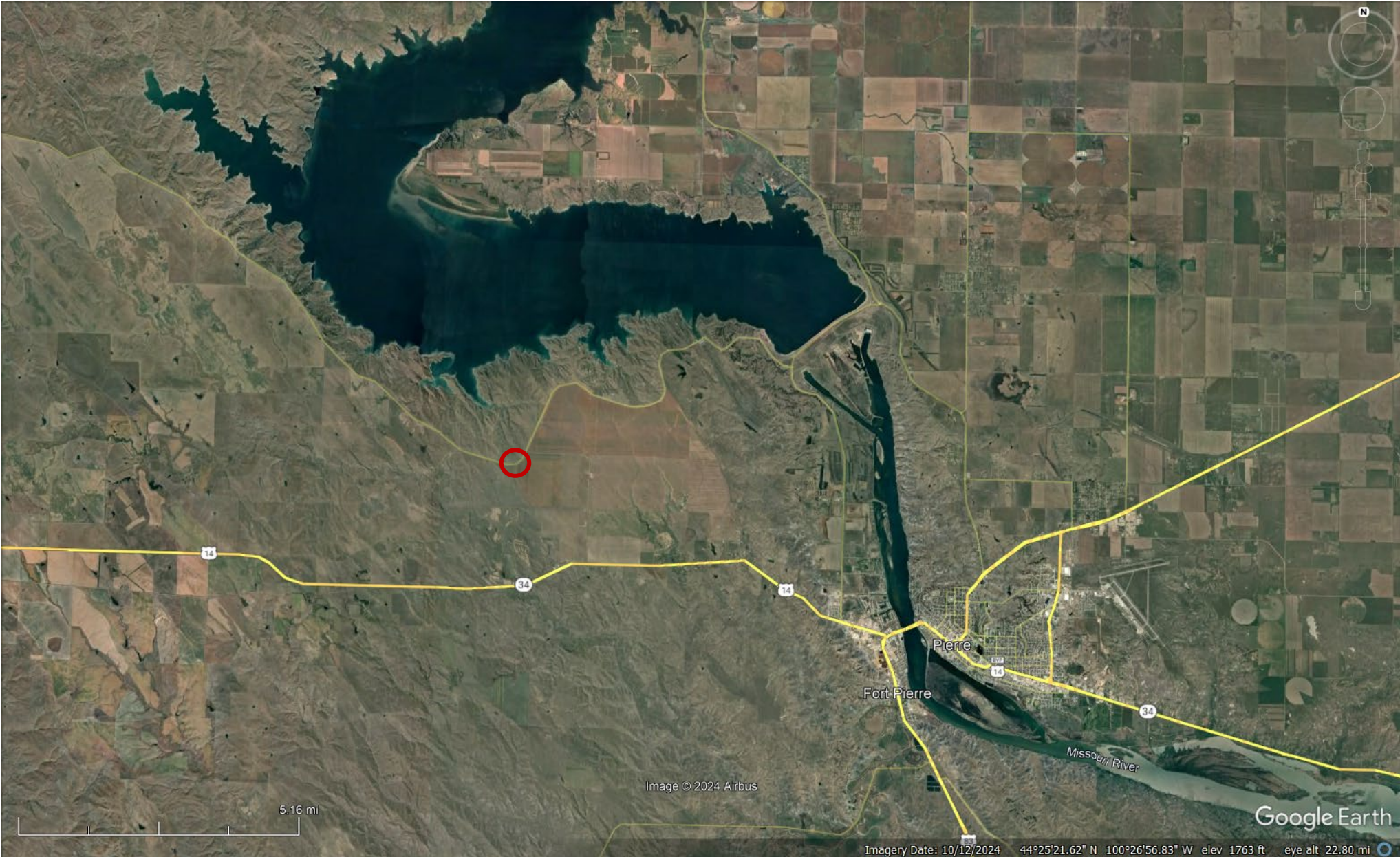


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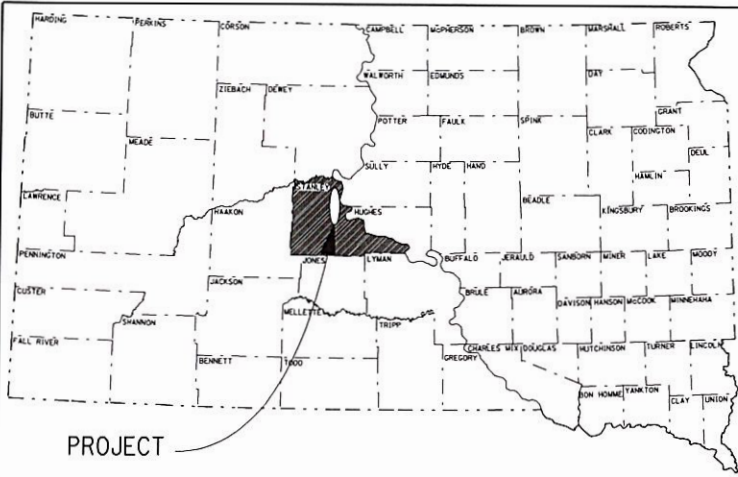
PLOTTED FROM - TR0817882

ROW Item #11

Stanley County



PLOT SCALE - 5" = 930'420" = 1:18000000



**STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED
PROJECT P 1806(13)199
SD HIGHWAY 1806
STANLEY COUNTY**

Pipe Replacement
PCN 03D3

STATE OF	PROJECT	SHEET NO.	TOTAL SHEETS
S.D.	P1806(13)199	1	23

Plotting Date: 26-JAN-2012

INDEX OF SHEETS

Sheet 1	Title Sheet
Sheets 2 to 5	Estimate of Quantities & Plan Notes
Sheet 6	Typical Section
Sheet 7	Plan Sheet
Sheets 8 to 10	SWPPP
Sheet 11	Erosion and Sediment Control Layout
Sheets 12	Pipe Section
Sheets 13 to 23	Standard Plates



PROJECT

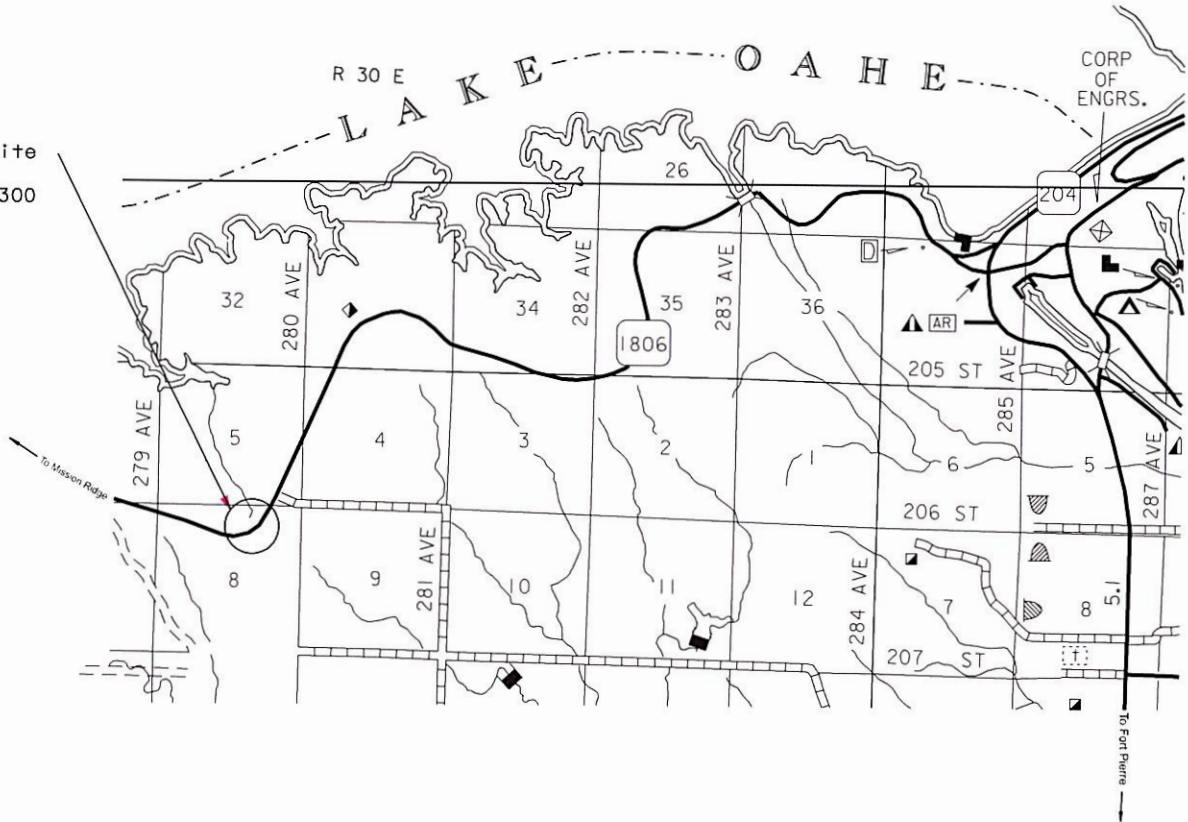
Project Site
MRM 199.3
199.00+0.300

DESIGN DESIGNATION

2010: 107
2030: 120
DHV: 19.2
d: 50%
T DHV: 4.5%
T ADT: 9.9%

STORM WATER PERMIT

Major Receiving Body of Water:
Missouri River
Area Disturbed: 0.4 Acres
Total Project Area: 1.2 Acres
Approx. Begin Lat/Long: 44.4125, -100.5226



T 6 N

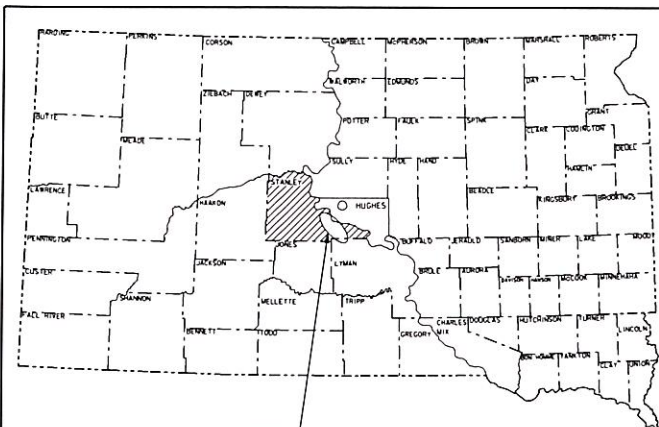
9

PLOTTED FROM - TRP2NT110

ROW Item #12

Stanley County





PROJECT

STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED
P 0031(27)
SD HIGHWAY 1806
STANLEY COUNTY

PIPE LINING, EROSION REPAIR, AND DITCH SHAPING
PCN 041U

STATE OF SOUTH DAKOTA	PROJECT P 0031(27)	SHEET I	TOTAL SHEETS 43
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Plotting Date: 07/07/2014



INDEX OF SHEETS

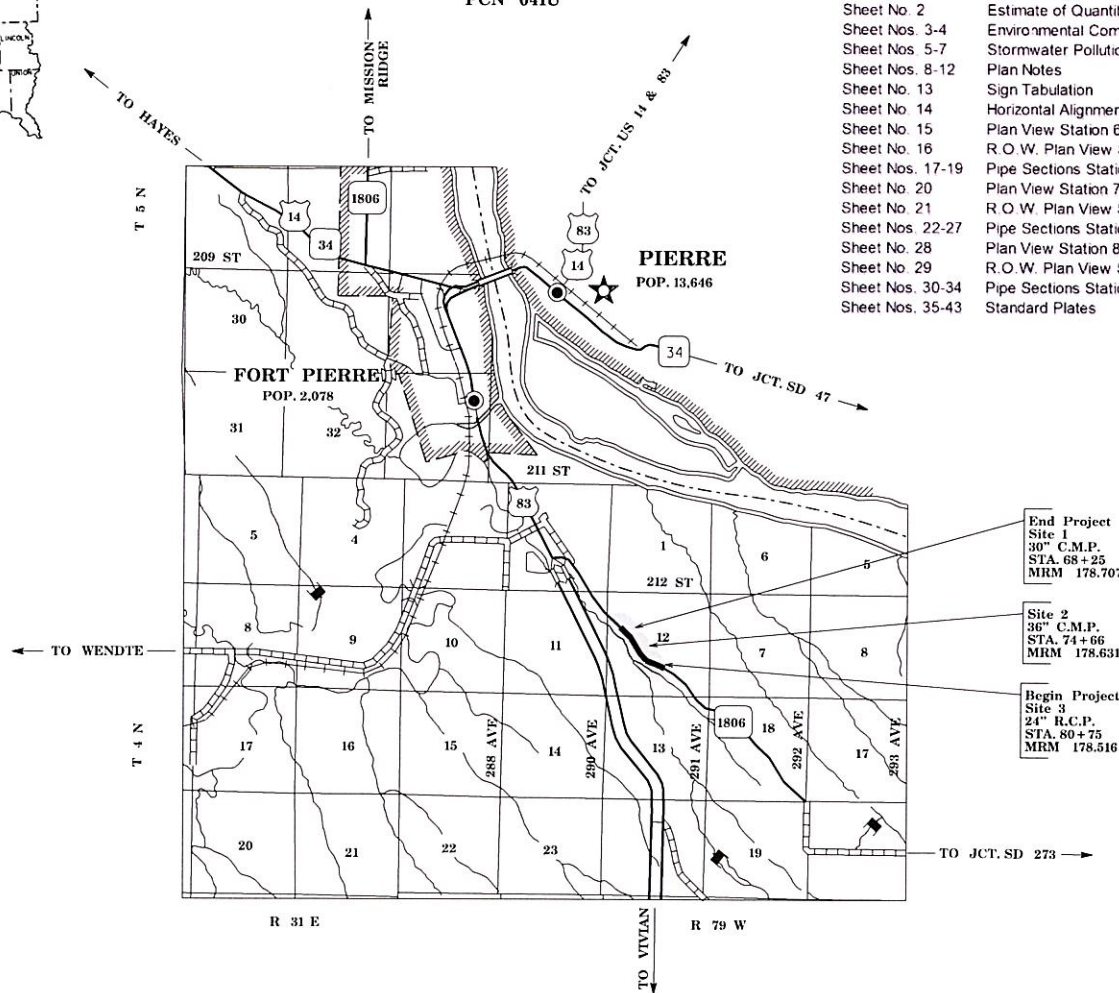
- Sheet No. 1 General Layout and Index
- Sheet No. 2 Estimate of Quantities
- Sheet Nos. 3-4 Environmental Commitment Notes
- Sheet Nos. 5-7 Stormwater Pollution Prevention Plan Checklist
- Sheet Nos. 8-12 Plan Notes
- Sheet No. 13 Sign Tabulation
- Sheet No. 14 Horizontal Alignment and Control Data
- Sheet No. 15 Plan View Station 68+25
- Sheet No. 16 R.O.W. Plan View Station 68+25
- Sheet Nos. 17-19 Pipe Sections Station 68+25
- Sheet No. 20 Plan View Station 74+66
- Sheet No. 21 R.O.W. Plan View Station 74+66
- Sheet Nos. 22-27 Pipe Sections Station 74+66
- Sheet No. 28 Plan View Station 80+75
- Sheet No. 29 R.O.W. Plan View Station 80+75
- Sheet Nos. 30-34 Pipe Sections Station 80+75
- Sheet Nos. 35-43 Standard Plates

DESIGN DESIGNATION
(SD HIGHWAY 1806)

ADT (2013)	232
ADT (2033)	352
DHV	59.8
D	51%
T DHV	4.2%
T ADT	9.2%
V	55 MPH

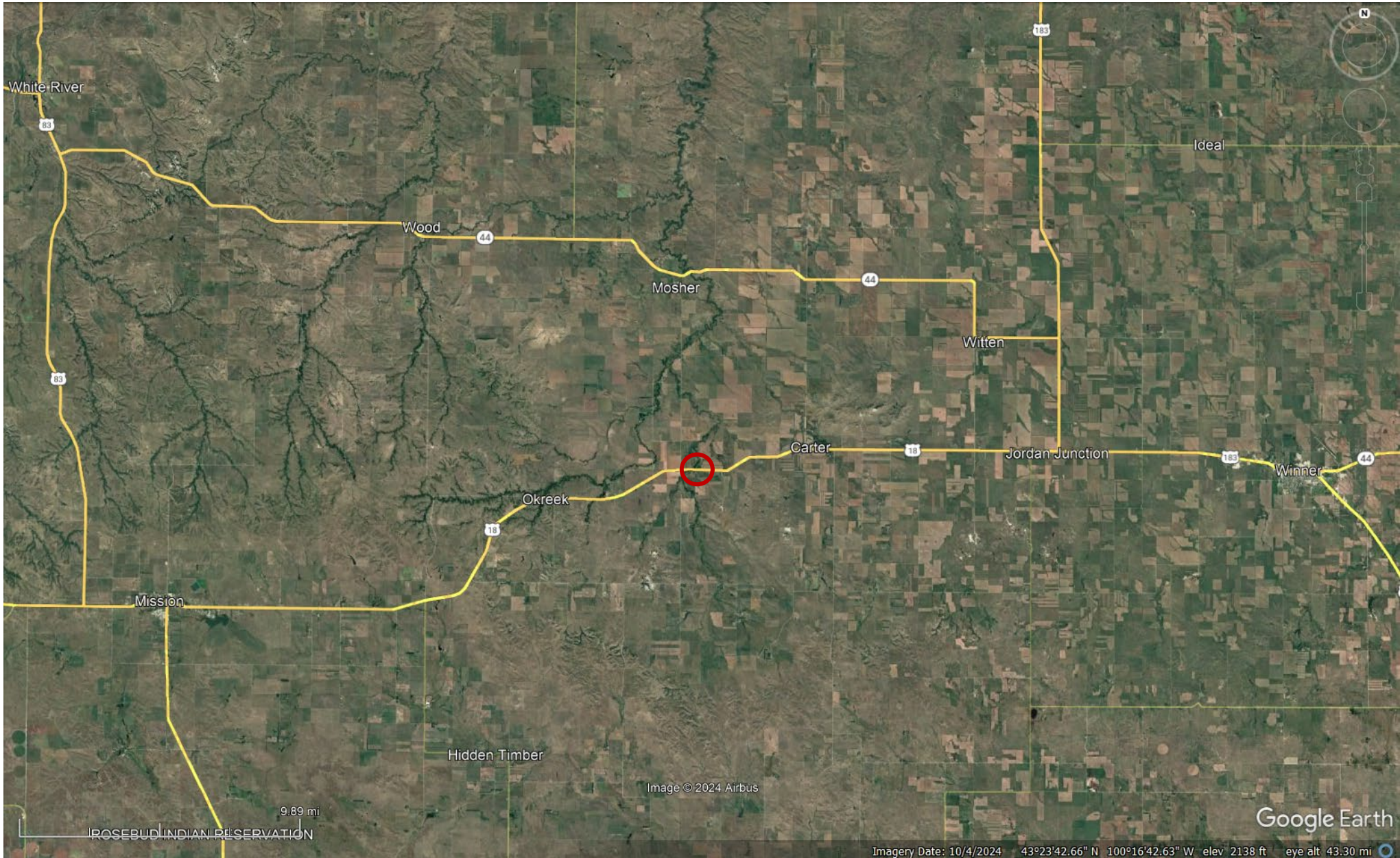
STORM WATER PERMIT

Major Receiving Body of Water: Missouri River
Area Disturbed: 2.36 acres
Total Project Area: 9.18 acres
Approx. Begin Lat/Long: 44° 19' 04" N 100° 20' 23" W



ROW Item #13

Todd County



STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

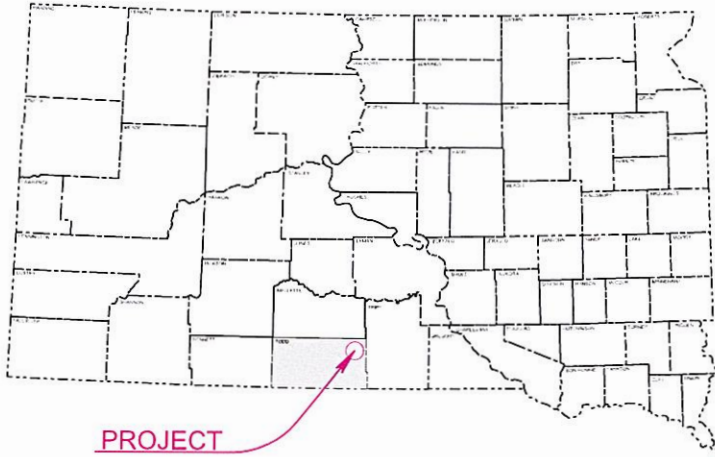
STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	NH 0018(172)230	1	89
Plotting Date:		07/23/2014	

PROJECT NH 0018(172)230
U.S. HIGHWAY 18
TODD COUNTY

GRADING, STRUCTURE, PCC SURFACING
PCN 02RV

INDEX OF SECTIONS

- Section A: Estimate of Quantities
- Section B: Grading Plans
- Section C: Traffic Control Plans
- Section D: Erosion And Sediment Control Plans
- Section E: Structure Plans
- Section F: Surfacing Plans
- Section X: Cross Sections
- Section Z: Pipe Sections



PROJECT

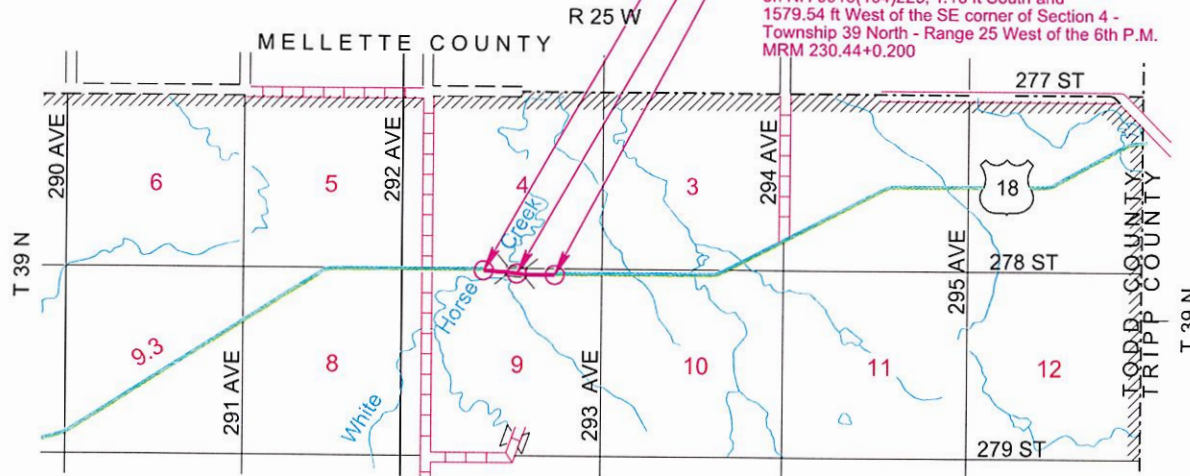
BEGIN NH 0018(172)230

Station 3+00.00 = Station 374+92.00
on NH 0018(104)223; 137.17 ft North and
1038.16 ft East of the SW corner of Section 4 -
Township 39 North - Range 25 West of the 6th P.M.
MRM 230.00+0.139

STRUCTURE 61-485-010

END NH 0018(172)230

Station 29+50.00 = Station 401+30.00
on NH 0018(104)223; 1.16 ft South and
1579.54 ft West of the SE corner of Section 4 -
Township 39 North - Range 25 West of the 6th P.M.
MRM 230.44+0.200



DESIGN DESIGNATION

ADT (2013)	1250
ADT (2033)	1937
DHV	234.4
D	51%
T DHV	8.1%
T ADT	17.7%
V	65 MPH

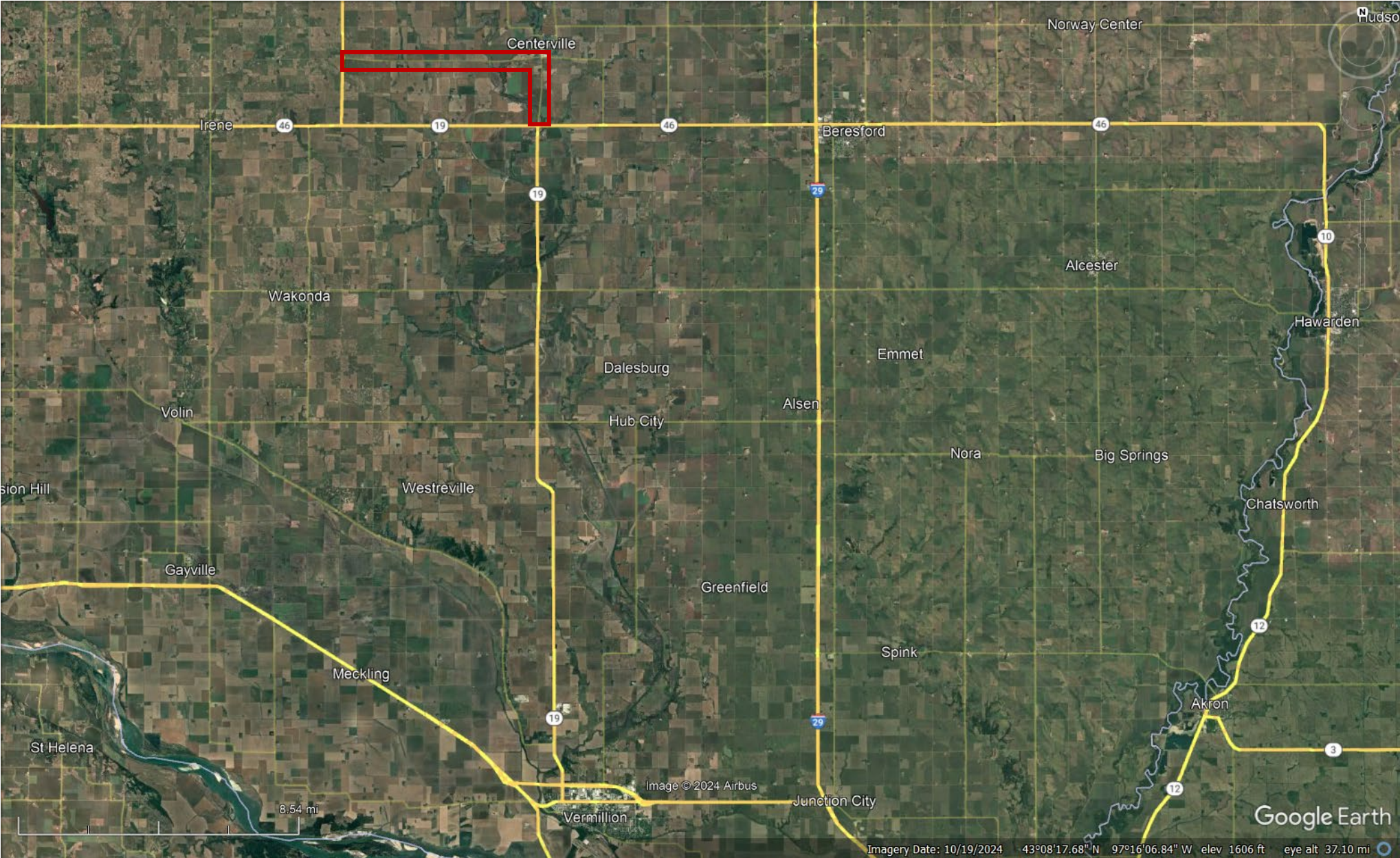
STORM WATER PERMIT

Major Receiving
Body of Water: White Horse Creek
Area Disturbed: 7 Acres
Total Project Area: 8.5 Acres
Approx. Begin Lat/Long 43.3757/-100.2896

GROSS LENGTH	2,650.00 FEET	0.502 MILES
LENGTH OF EXCEPTIONS	0 FEET	0 MILES
NET LENGTH	2,650.00 FEET	0.502 MILES

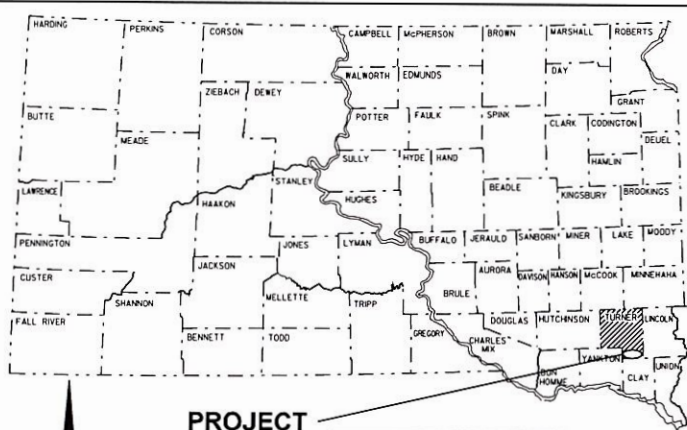
ROW Item #14

Turner County



PLOT SCALE - 1:8351.411200-1.000000

PLOTTED FROM - T0111111



STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

PROJECT P 019A(01)25
SD HIGHWAY 19A
TURNER COUNTY

COLD MILLING ASPHALT CONCRETE,
ASPHALT CONCRETE RESURFACING,
CULVERT WORK, BANK STABILIZATION &
GUARDRAIL

PCN 02QQ

STATE OF SOUTH DAKOTA	PROJECT	SHEET NO.	TOTAL SHEETS
	P 019A(01)25	1	65

Plotting Date: 24-FEB-2012

INDEX OF SHEETS

- Sheet 1 Layout Map & Index of Sheets
- Sheet 2 Estimate of Quantities
- Sheets 3 - 6 Typical Sections
- Sheet 7 Rates of Materials
- Sheet 8 Table of Project Stationing & Table of Materials Quantities
- Sheet 9 Table of Additional Quantities
- Sheet 10 Summary of Asphalt Concrete
- Sheet 11 Table for Removal and Installation of Guardrail and Related Items
- Sheet 12 Table For Culvert Work
- Sheets 13 - 19 Plan Notes
- Sheets 20 - 22 Storm Water Pollution Prevention Plan
- Sheets 23 - 29 Traffic Control
- Sheet 30 Pavement Marking Details
- Sheets 31 - 32 Delineator Erection Details
- Sheets 33 - 34 Object Marker Erection Details
- Sheet 35 Horizontal Alignment Data and Control Data
- Sheets 36 Existing Topography Symbology and Legend
- Sheets 37 - 43 Plan, Profile and Cross Section Sheets for Bank Stabilization at the Vermillion River
- Sheets 44 - 45 Layout for Cold Milling and Resurfacing Tapers
- Sheet 46 Details for Concrete Placement Around Manholes
- Sheets 47 - 50 Installation of Guardrail Details
- Sheets 51 - 65 Standard Plates

PROJECT

STR. NO. 63-204-270
STA. 237+12.75 to STA. 238+87.25
CONT. CONCRETE BRIDGE
174' - 6" = 0.033 MILE
MRM 28.95

EQUATION
STA. 303+54.68 BK =
STA. 303+42.98 AH.

BEGIN PROJECT
STA 0+25
MRM 33.43 +0.009
Approximately 25' East of
the Junction of SD19A and SD19.

STR. NO. 63-186-270
STA. 135+11.50 to STA. 135+78.50
CONT. CONCRETE BRIDGE
67' - 0" = 0.013 MILE
MRM 30.89

DESIGN DESIGNATION

ADT(2010)	462
ADT(2030)	477
DHV	55
D	50%
T DHV	3.2%
T ADT	7.0%
V	65 MPH

STORM WATER PERMIT

Receiving Water: Vermillion River
and Turkey Ridge Creek

Area Disturbed: 4 Acres
Total Project Area: 183 Acres
Latitude: 43.113181 (Google Maps)
Longitude: -97.080742 (Google Maps)

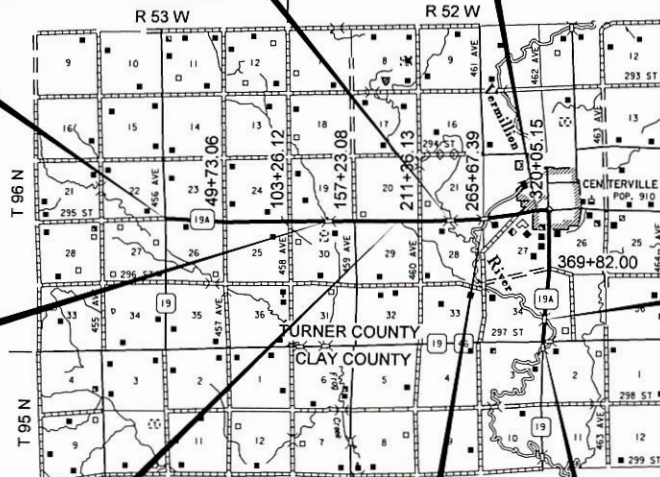
GROSS LENGTH	42970.54 FEET	8.138 MILES
LENGTH OF BRIDGES	761.97 FEET	0.144 MILES
NET LENGTH	42208.57 FEET	7.994 MILES

EQUATION
STA. 200+00.84 BK =
STA. 200+00.00 AH.

STR. NO. 63-210-270
STA. 266+24.68 to STA. 268+45.31
CONT. CONCRETE BRIDGE
220' - 7 1/2" = 0.042 MILE
MRM 28.40

END PROJECT
STA 429+83
MRM 25.28 +0.014
Approximately 74.67' North of
the Junction of SD19A and SD46.

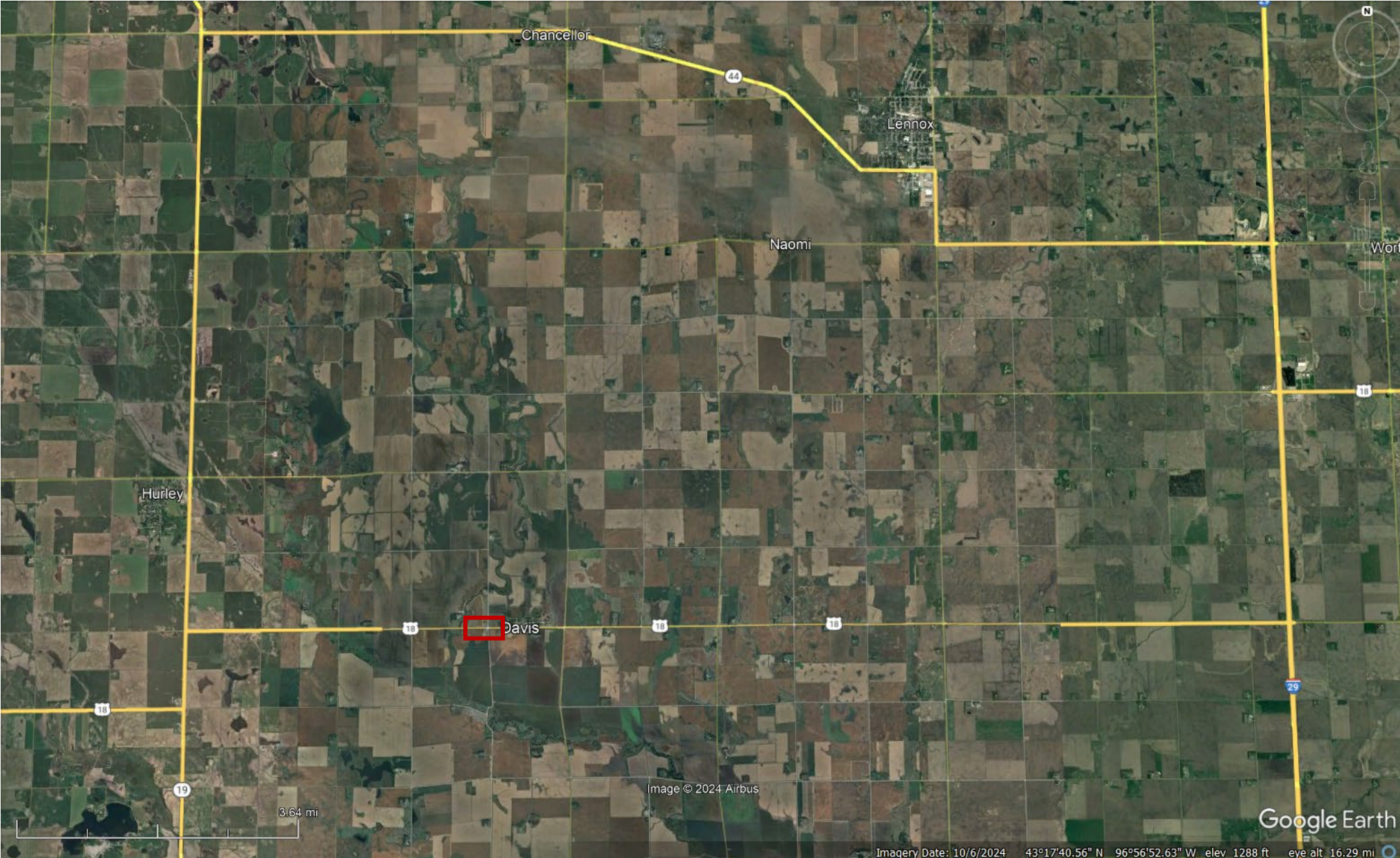
STR. NO. 63-220-288
STA. 410+95.08 to STA. 413+94.92
CONT. CONCRETE BRIDGE
299' - 10" = 0.057 MILE
MRM 25.65



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ROW Item #15

Turner County



STATE OF SOUTH DAKOTA
 DEPARTMENT OF TRANSPORTATION
 PLANS FOR PROPOSED

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	NH 0018(160)424	1	108

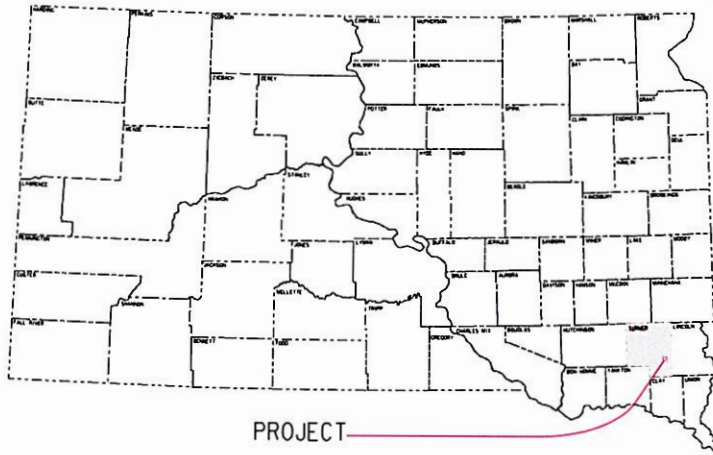
Plotting Date: 02/28/2013
 Revised: 02/28/13 - BTR

PROJECT NH 0018(160)424
U.S. HIGHWAY 18
TURNER COUNTY

REPLACE STRUCTURE, APPROACH GRADING,
 ASPHALT CONCRETE SURFACING
 PCN 01TL

INDEX OF SECTIONS

- Section A: Estimate of Quantities
- Section B: Grading Plans
- Section C: Traffic Control Plans
- Section D: Erosion And Sediment Control Plans
- Section E: Structure Plans
- Section F: Surfacing Plans
- Section X: Cross Sections
- Section Z: Pipe Sections



PROJECT

BEGIN NH 0018(160)424

Station 0+00.00 = 174+10.28 on F-244(2)
 Approximately 79.32' North
 and 1644.06' East of
 the Southeast corner of
 Section 31 - Township 98 North -
 Range 52 West
 MRM 424.00+0.092

DESIGN DESIGNATION

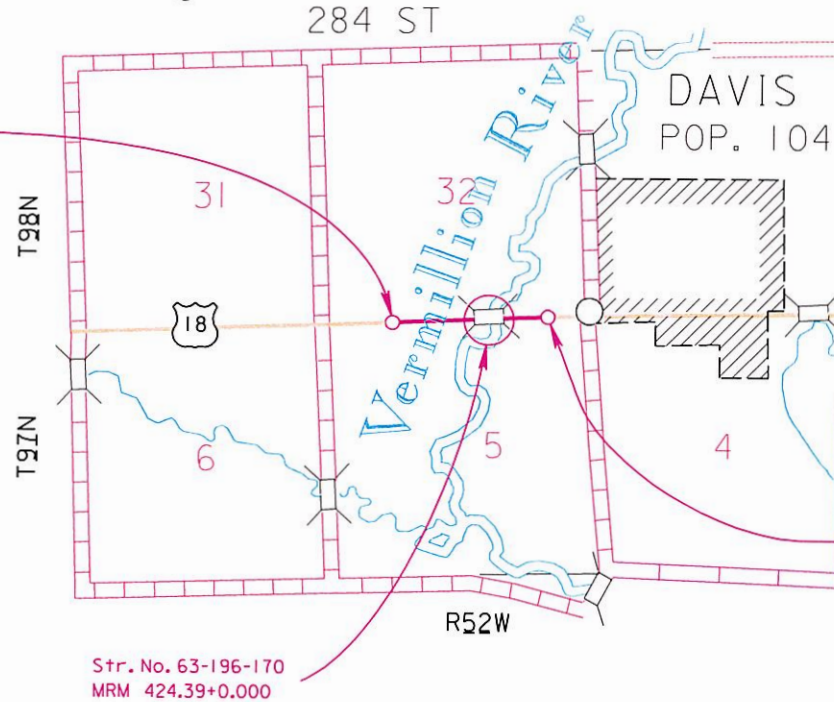
ADT (2009)	1025
ADT (2029)	1610
DHV	735
D	50%
T DHV	6.4%
T ADT	14.1%
V	65 MPH

STORM WATER PERMIT

Major Receiving
 Body of Water: Vermillion River
 Area Disturbed: 9 Acres
 Total Project Area: 20 Acres
 Approx. Begin Lat/Long 43.2575, -97.0175

SCALES

	SUBURBAN
PLAN	1"=100'
PROFILE	HORIZONTAL: 1"=100'
	VERTICAL: 1"=20'
CROSS SECTIONS	HORIZONTAL: 1"=20'
	VERTICAL: 1"=10'



END NH 0018(160)424

Station 30+00 = 204+10.39 on F-244(2)
 Approximately 27.57' South
 and 638.42' West of
 The Southeast corner of
 Section 32 - Township 98 North
 Range 52 West
 MRM 424.39+0.270

GROSS LENGTH 3000.00 FEET 0.568 MILES
 NET LENGTH 3000.00 FEET 0.568 MILES

5

ROW Item #16

Yankton County



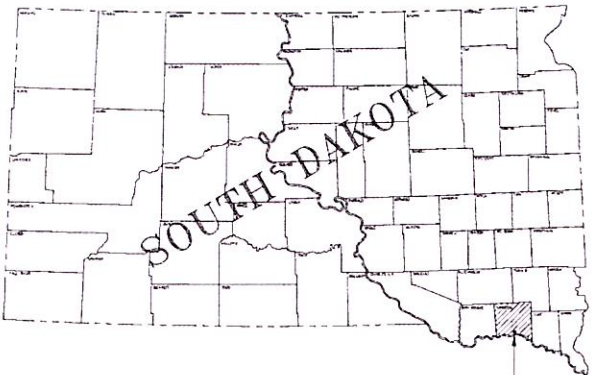
STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

DOUGLAS AVENUE P 4701(14) PCN 01KZ
SUMMIT STREET P 4727(03) PCN 01TU
15TH STREET P 4718(03) PCN 01TT
CITY OF YANKTON, SOUTH DAKOTA
GRADING, SURFACING & SIDEWALK INSTALLATION

PROJECT	SHEET NO.	TOTAL SHEETS
P 4701(14), P 4727(03) P 4718(03)	1	154

INDEX OF SHEETS

SECTION A:	ESTIMATE OF QUANTITIES
SECTION B:	GRADING PLANS
SECTION C:	TRAFFIC CONTROL PLANS
SECTION D:	EROSION AND SEDIMENT CONTROL PLANS
SECTION F:	SURFACING PLANS
SECTION X:	CROSS SECTIONS



END PROJECT
P 4701(14), PCN 01KZ
DOUGLAS AVENUE, CITY OF YANKTON, S.D.
STA. 18+85.00 = 53.41' N. AND 2.17' W. OF THE
INTERSECTION OF DOUGLAS AVENUE & 25TH STREET
N. 18516.11, E. 56572.00

BEGIN PROJECT
P 4701(14), PCN 01KZ
DOUGLAS AVENUE, CITY OF YANKTON, S.D.
STA. 5451.62 = 51.62' N. AND 2.14' W. OF THE
INTERSECTION OF DOUGLAS AVENUE & 23RD STREET
N. 18483.93, E. 56725.23

END PROJECT
P 4727(03), PCN 01TU
SUMMIT STREET, CITY OF YANKTON, S.D.
STA. 28+71.57 = 54.93' N. AND 2.40' W. OF THE
INTERSECTION OF SUMMIT STREET & 15TH STREET
N. 14382.81, E. 52787.49

EXCEPTION
STATION 17+82.05 TO 18+61.92 ON PROJECT
P 4718(03), PCN 01TT

END PROJECT
P 4718(03), PCN 01TT
15TH STREET, CITY OF YANKTON, S.D.
STA. 29+31.91 = 109.88' N. AND 121.30' W. OF THE
INTERSECTION OF 15TH STREET & WHITING DRIVE
N. 14675.51, E. 61934.54

BEGIN PROJECT
P 4718(03), PCN 01TT
15TH STREET, CITY OF YANKTON, S.D.
STA. 5419.45 = 0.62' N. AND 19.44' E. OF THE
INTERSECTION OF 15TH STREET & BURLEIGH STREET
N. 14570.27, E. 59524.81

BEGIN PROJECT
P 4727(03), PCN 01TU
SUMMIT STREET, CITY OF YANKTON, S.D.
STA. 7+41.08 = 75.11' N. AND 2.91' W. OF THE
INTERSECTION OF SUMMIT STREET & 9TH STREET
N. 12253.33, E. 52839.51

DESIGN DESIGNATIONS

	DOUGLAS AVENUE	SUMMIT STREET	15TH STREET
PCDN	N/A	8400	2225
2070	N/A	7040	2460
OHV	-	710	500
Ø	-	50%	50%
1 OHV	-	1.2%	1.2%
1 ADP	-	2.7%	2.7%

STORM WATER PERMIT P 4701(14)

PROJECT AREA: 0.43 ACRES
ACRES DISTURBED: 1.74 ACRES
MAJOR STREAM OR LAKE: MARNE CREEK/MISSOURI RIVER
APPROX. BEGIN LAT/LONG: 47°43'49" N 97°23'30" W

STORM WATER PERMIT P 4727(03)

PROJECT AREA: 4.48 ACRES
ACRES DISTURBED: 1.72 ACRES
MAJOR STREAM OR LAKE: MARNE CREEK/MISSOURI RIVER
APPROX. BEGIN LAT/LONG: 47°52'39" N 97°24'25" W

STORM WATER PERMIT P 4718(03)

PROJECT AREA: 4.12 ACRES
ACRES DISTURBED: 2.64 ACRES
MAJOR STREAM OR LAKE: MARNE CREEK/MISSOURI RIVER
APPROX. BEGIN LAT/LONG: 47°53'01" N 97°22'55" W

SCALES

PLAN	1" = 40 FEET
PROFILE: HORIZONTAL	1 INCH = 40 FEET
VERTICAL	1 INCH = 5 FEET
CROSS SECTIONS: HORIZONTAL	1 INCH = 20 FEET
VERTICAL	1 INCH = 10 FEET

SURVEY BY: JOHNSON ENGINEERING CO.
YANKTON, SOUTH DAKOTA
PLANS BY: JOHNSON ENGINEERING CO.
YANKTON, SOUTH DAKOTA

	DOUGLAS AVENUE	SUMMIT STREET	15TH STREET
GROSS LENGTH	1333.38 FEET 0.253 MILES	2130.49 FEET 0.404 MILES	2412.46 FEET 0.457 MILES
LENGTH OF EXCEPTIONS	0.00 FEET 0.000 MILES	0.00 FEET 0.000 MILES	79.87 FEET 0.015 MILES
NET LENGTH	1333.38 FEET 0.253 MILES	2130.49 FEET 0.404 MILES	2332.59 FEET 0.442 MILES

