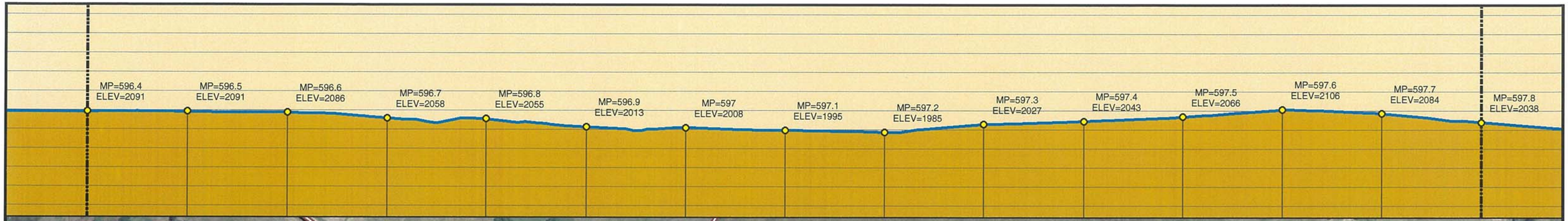
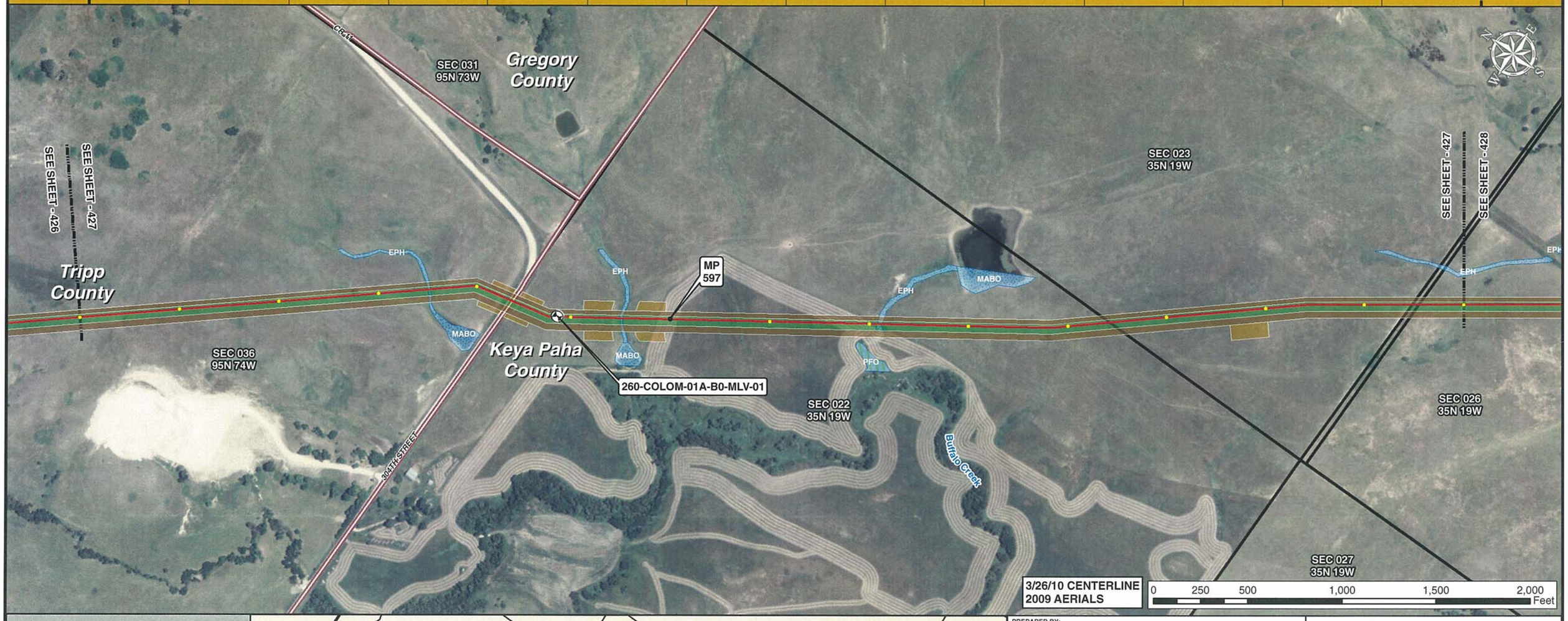
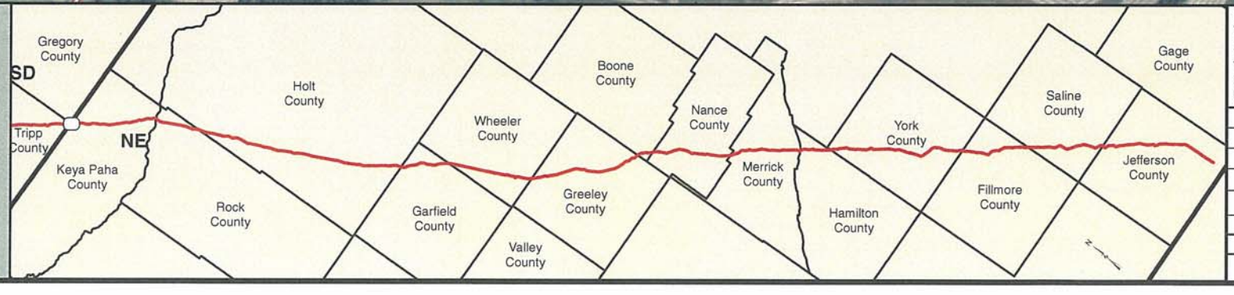




Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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1300 Metropolitan Boulevard, Suite 200
Tallahassee, Florida , USA 32308
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Fax: 1-850-385-5523
Trow

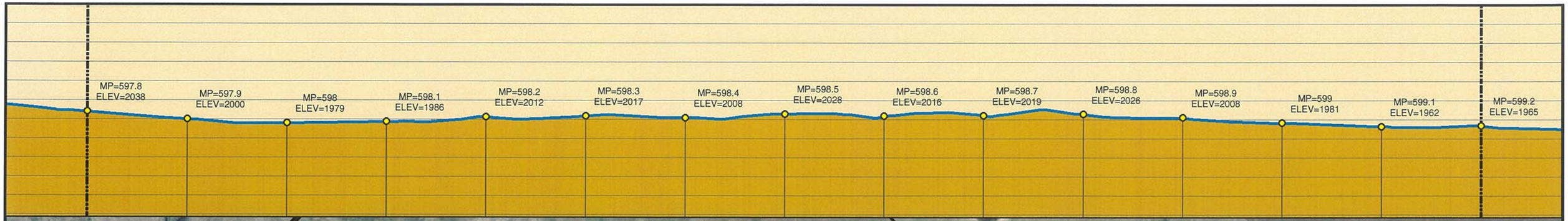
NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

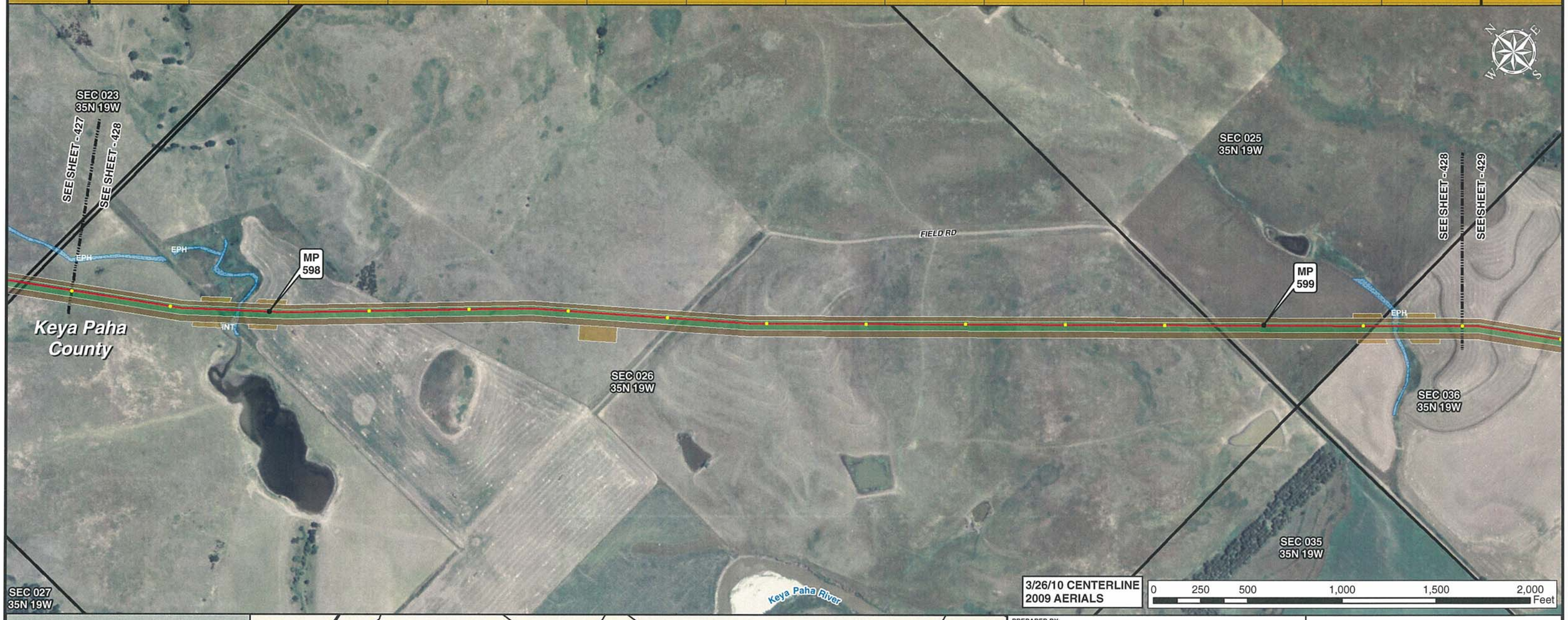
TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 427 -A	427	2





3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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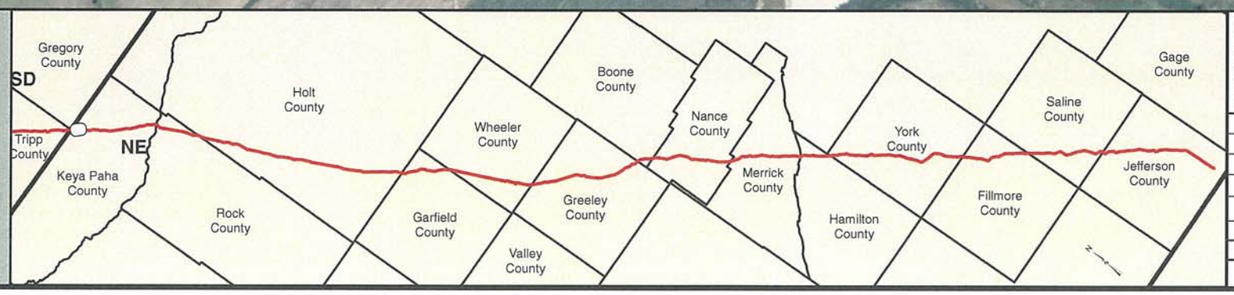
- SECTION LINE



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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
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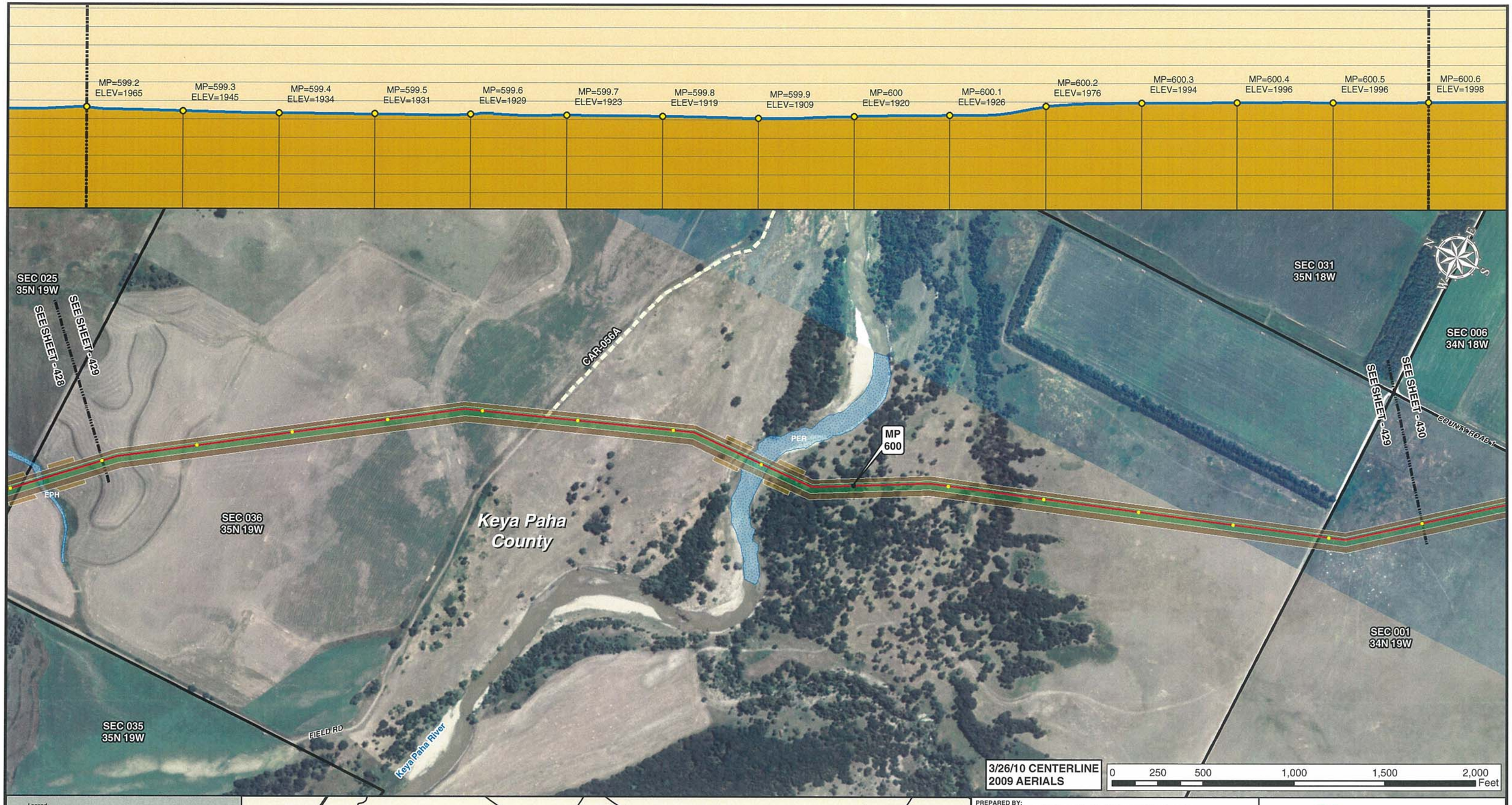
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-428-A	428	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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- CONSTRUCTION CAMP
- WATER BODY
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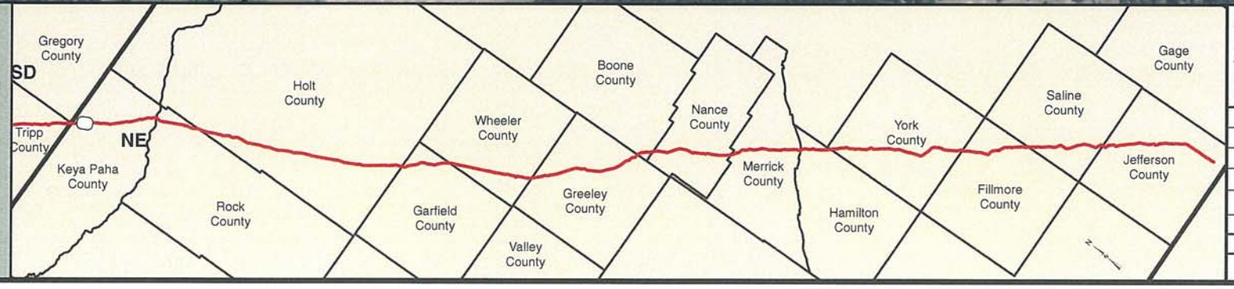
- COUNTY LINE
- SECTION LINE



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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
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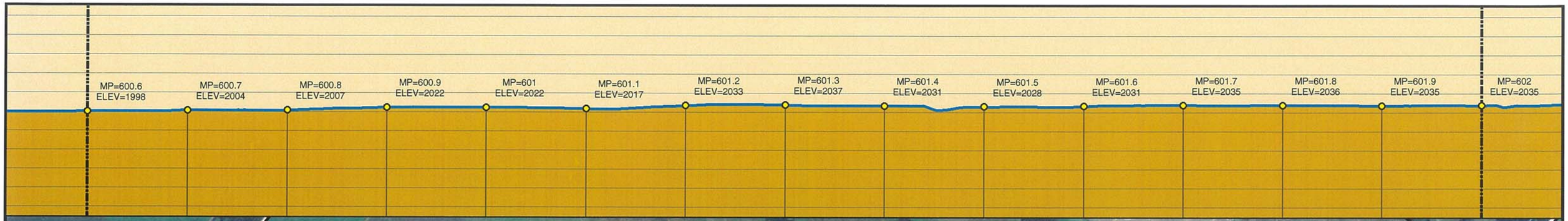
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 429-A	429	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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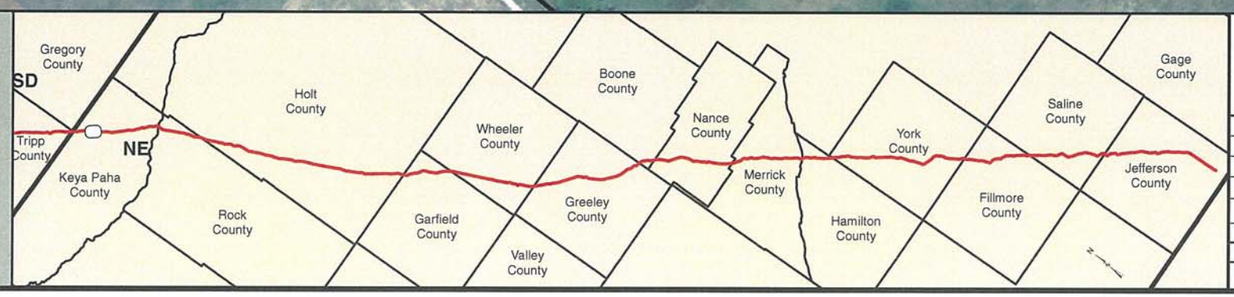
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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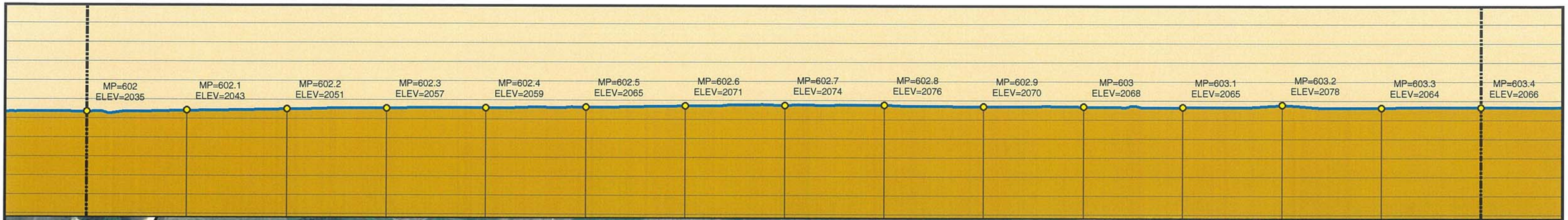
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-430-A	430	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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- WATER BODY
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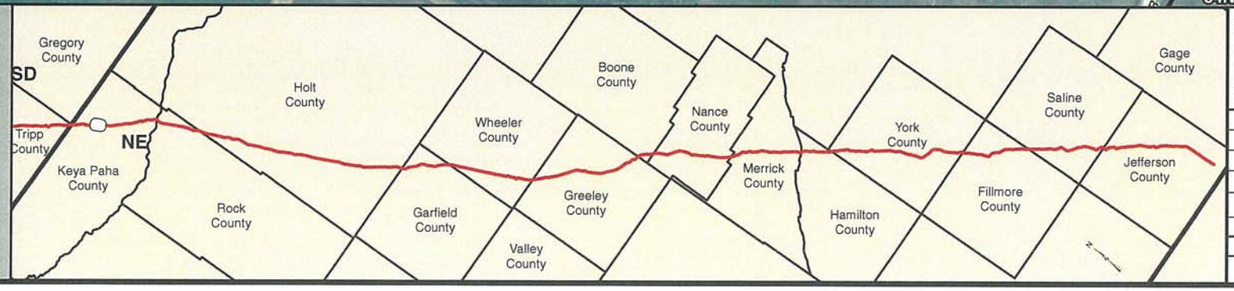
- COUNTY LINE
- SECTION LINE



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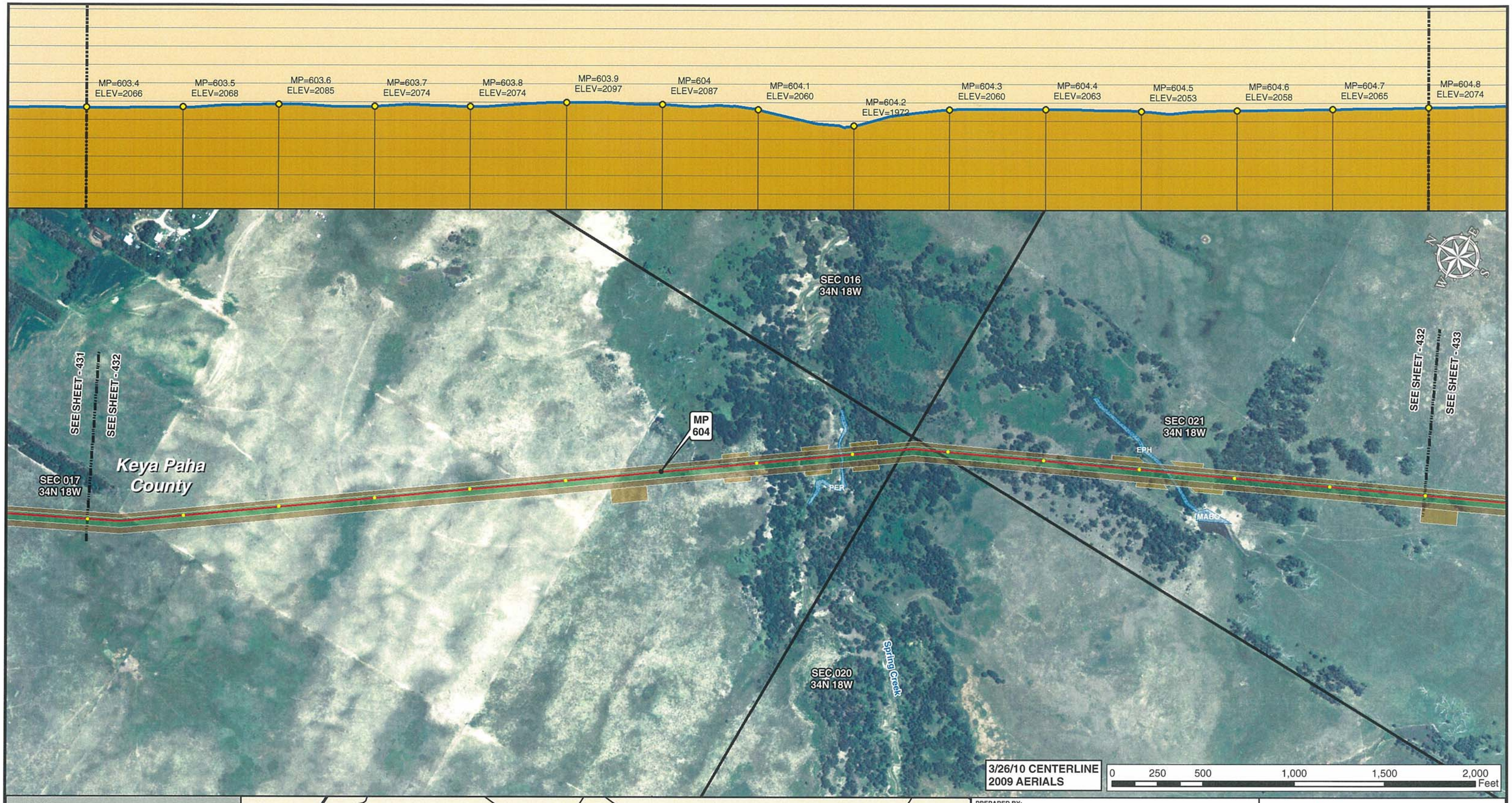
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 431 -A	431	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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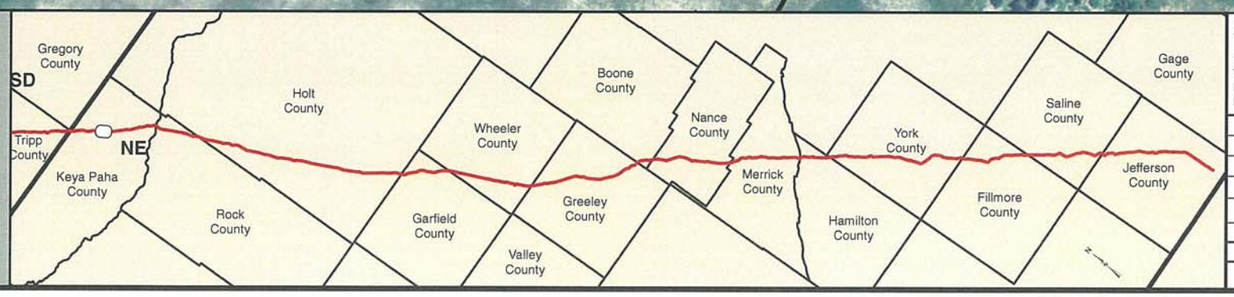
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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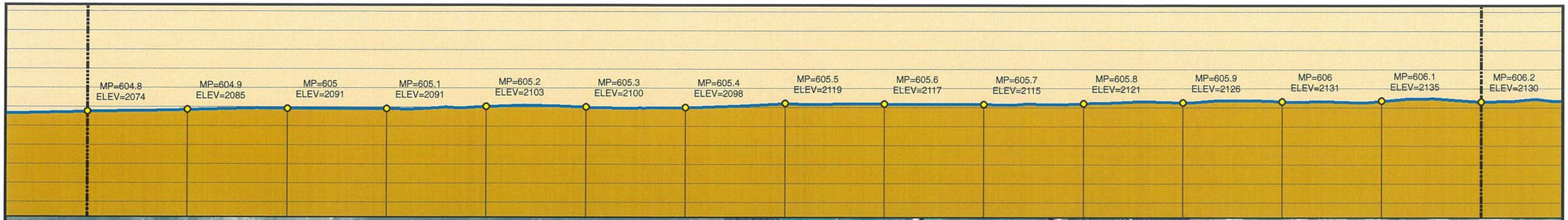
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 432-A	432	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
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- ACCESS ROAD
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- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
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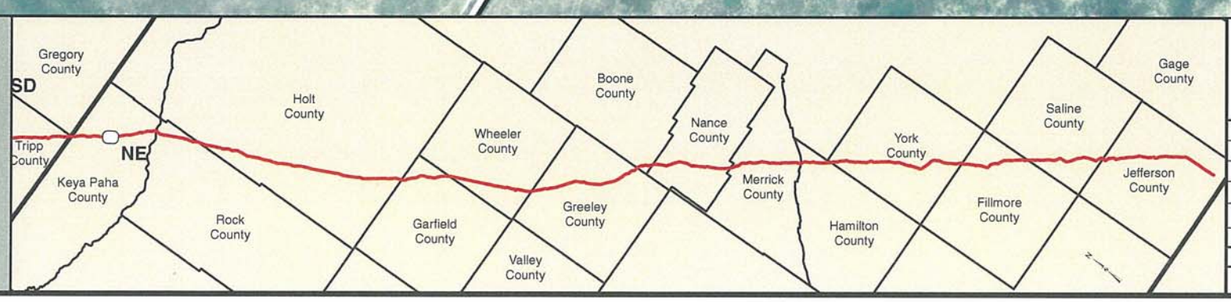

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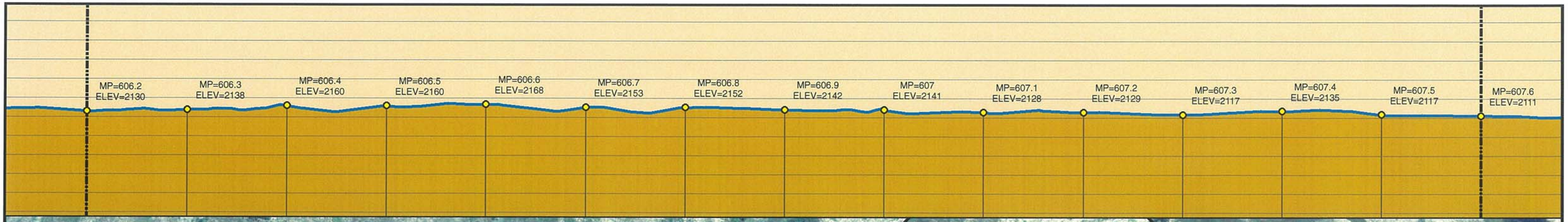
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 433 -A	433	2



Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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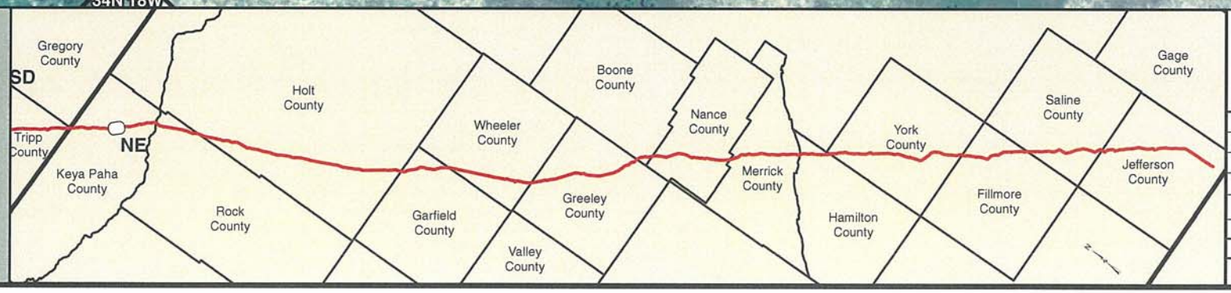

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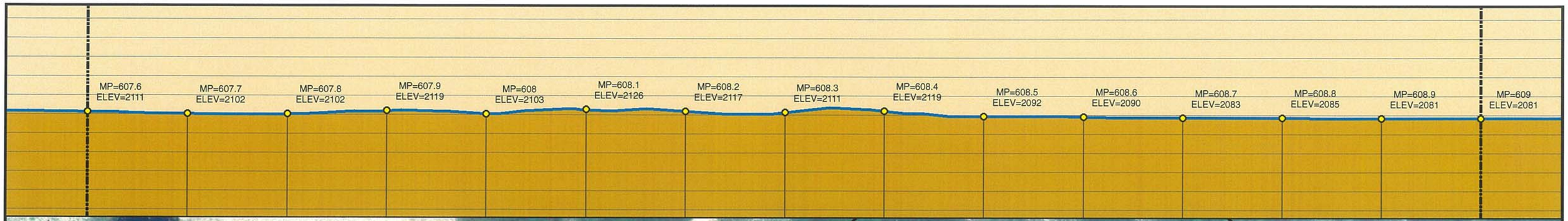
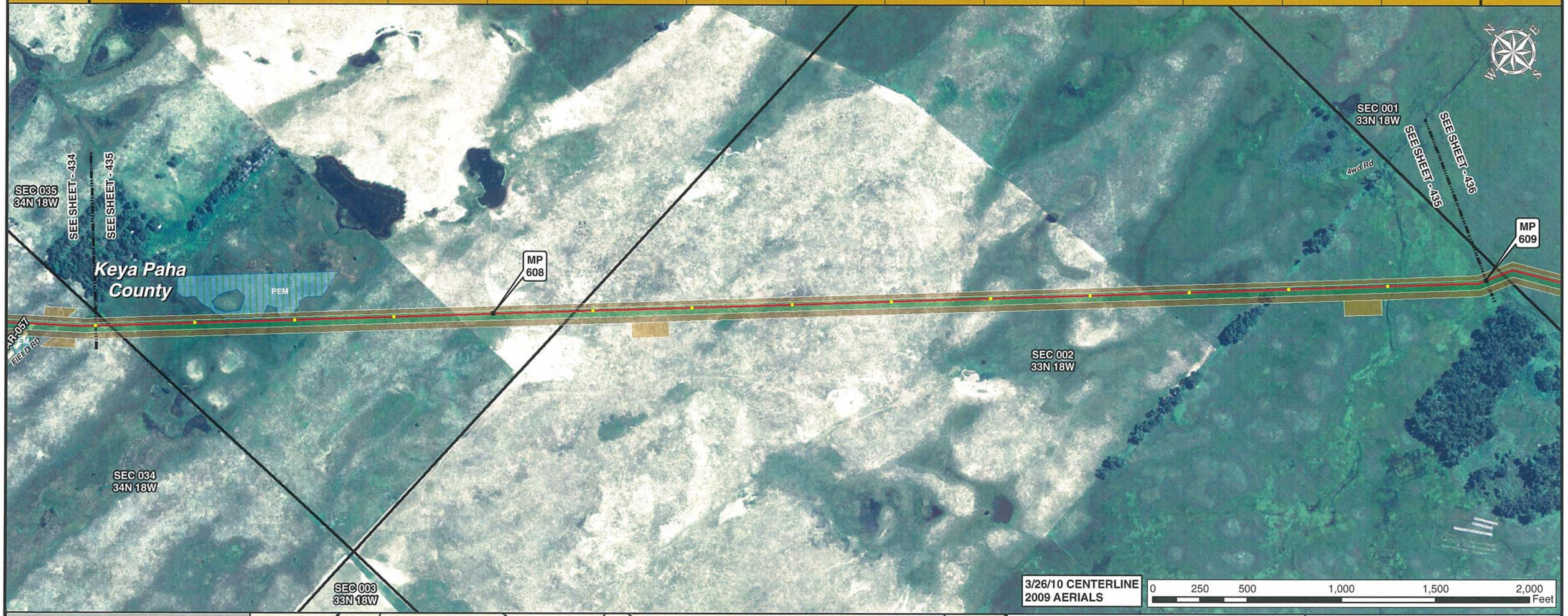
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-434-A	434	2





3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
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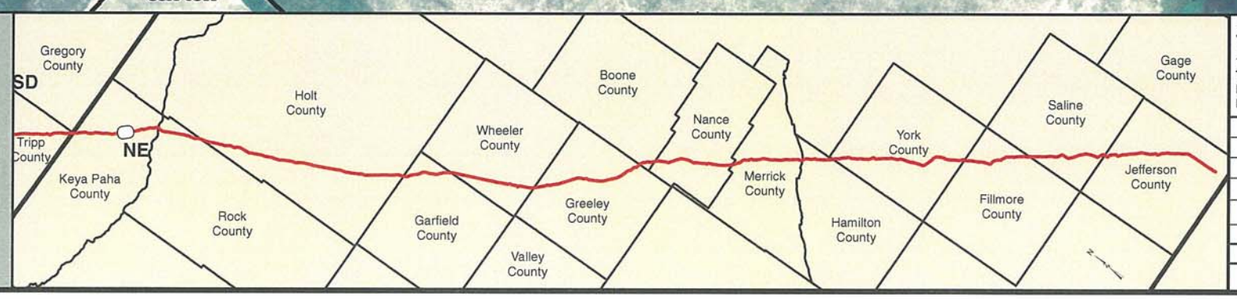

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
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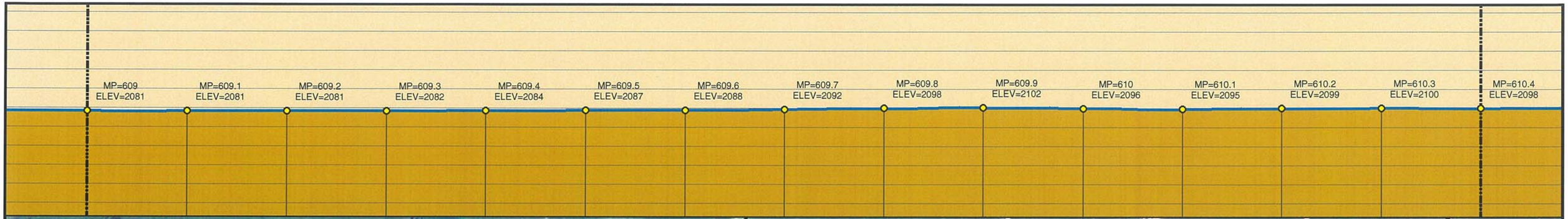
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 435-A	435	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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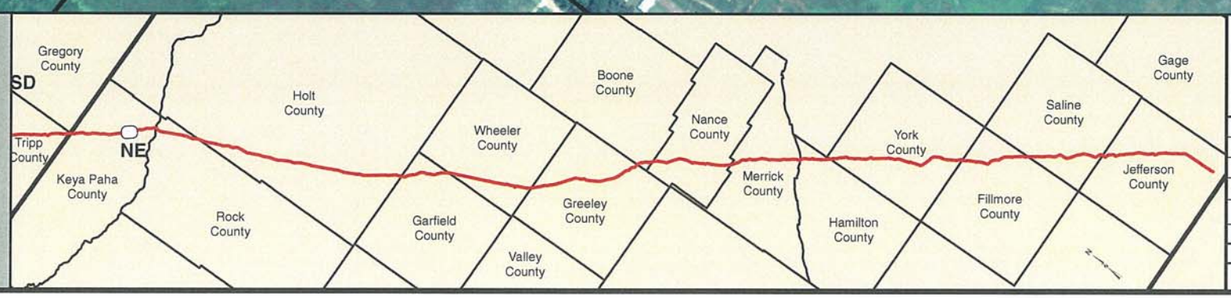

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

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SCALE: 1:6,000 ; 1" = 500'

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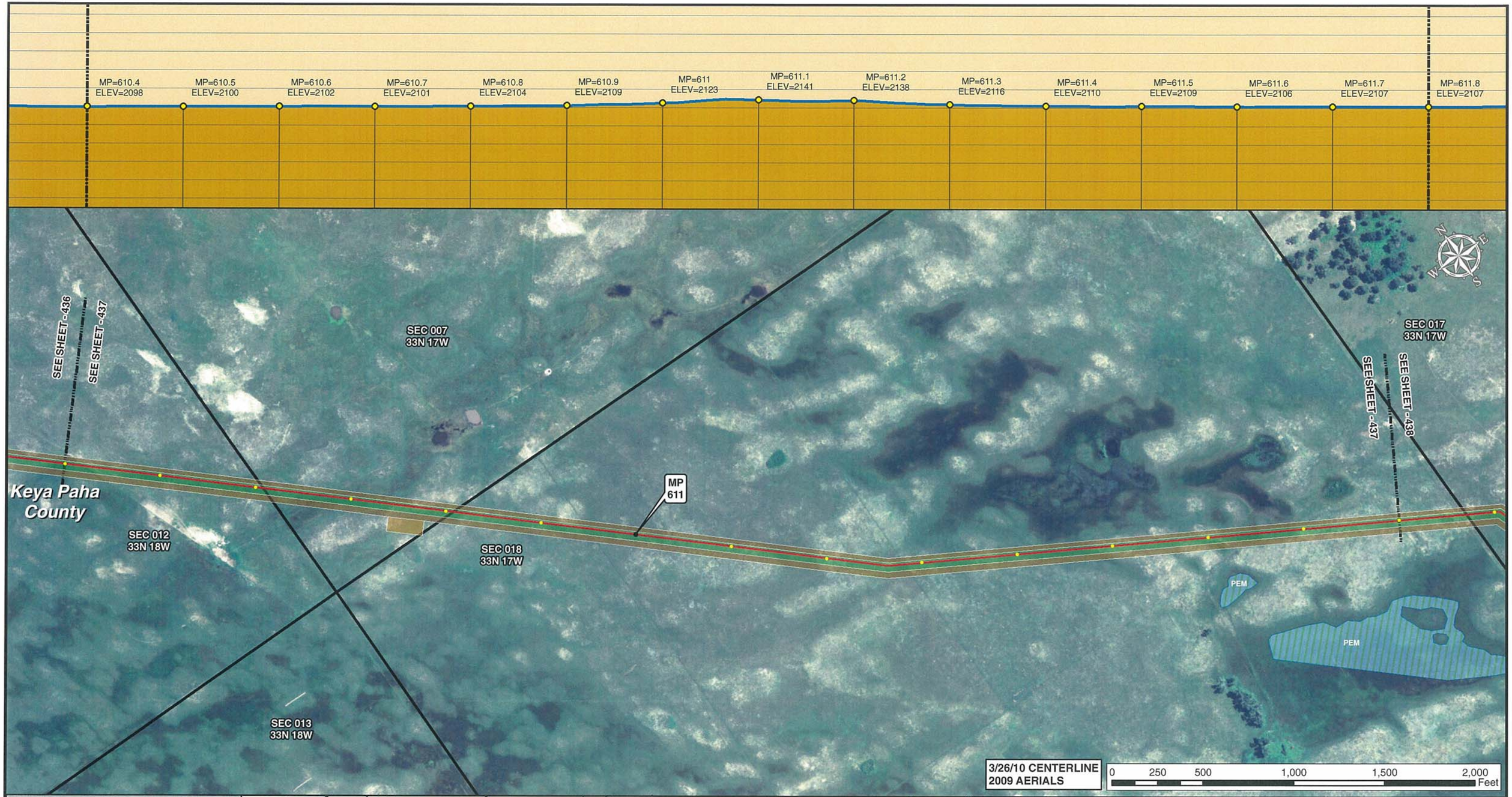
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-436-A	436	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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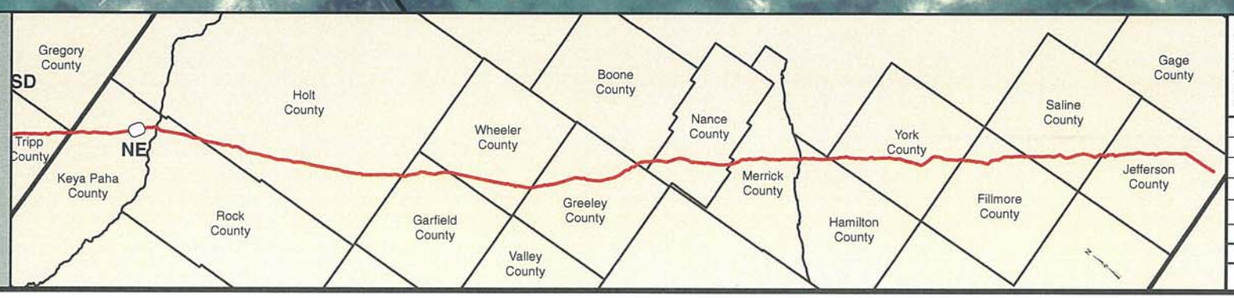
- COUNTY LINE
- SECTION LINE



PREPARED BY:
TROW ENGINEERING CONSULTANTS INC.
1300 Metropolitan Boulevard, Suite 200
Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523
Trow

NO.	REVISION	DATE
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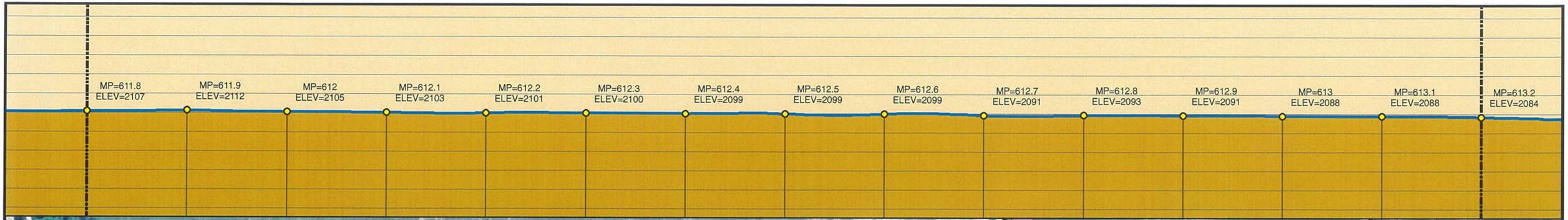
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

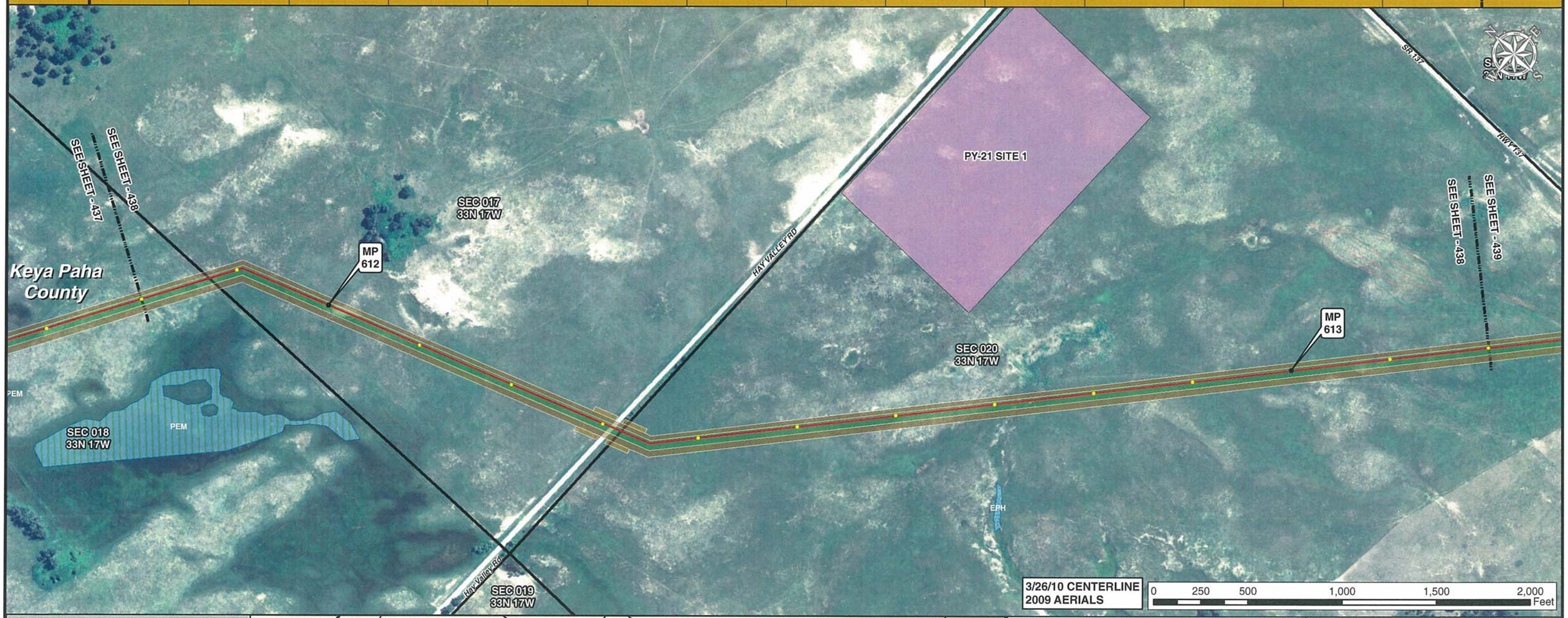
TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

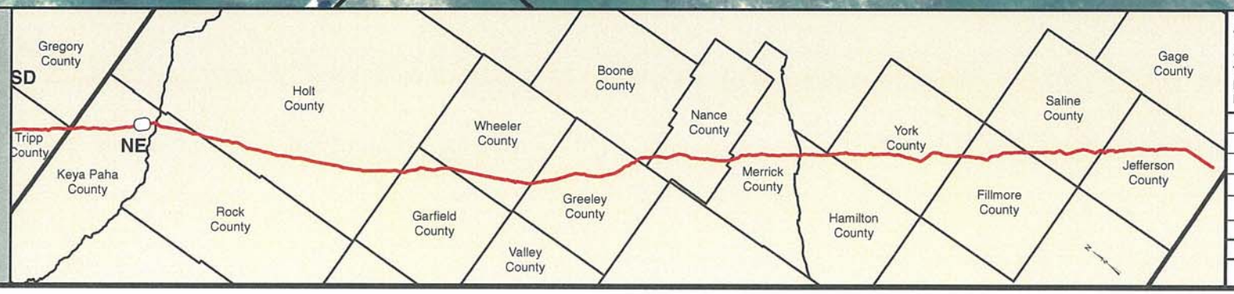
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 437 -A	437	2





Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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ROUTE SHEETS
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KEYA PAHA COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

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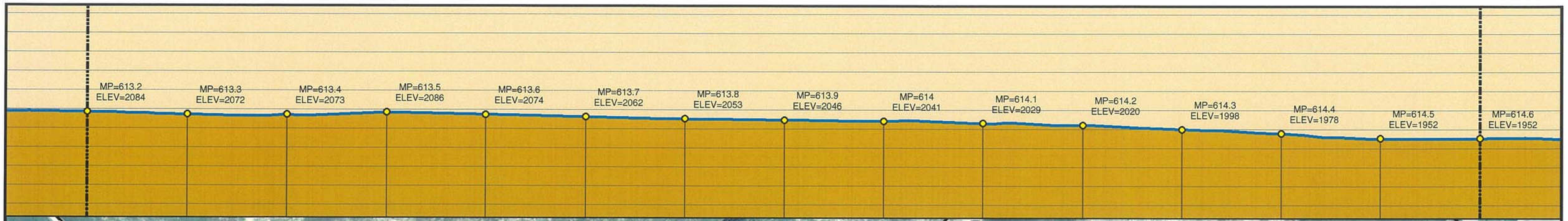
GS	SS	RG	50388X	XL-31-ML-2002-P-438-A	438	2



Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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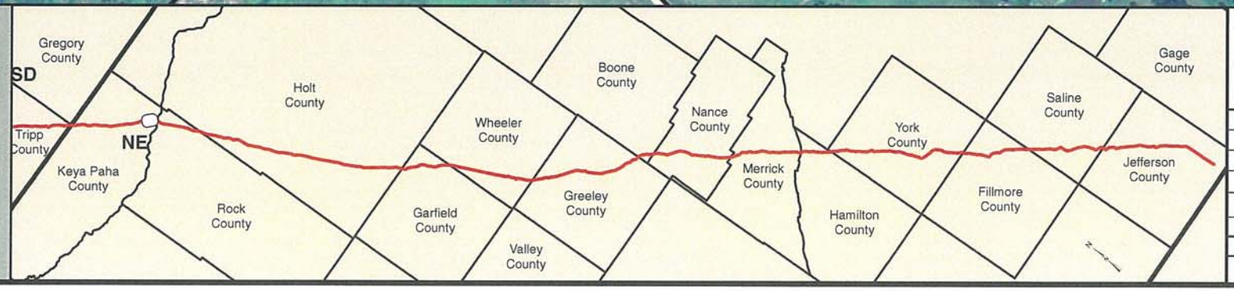

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In business to deliver

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
KEYA PAHA COUNTY, NEBRASKA

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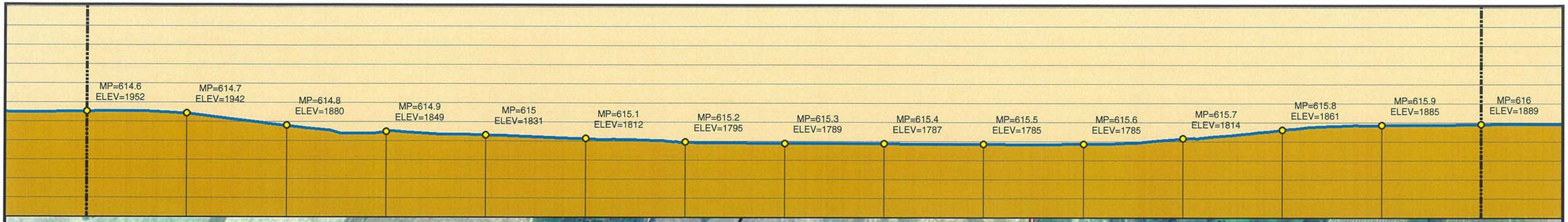
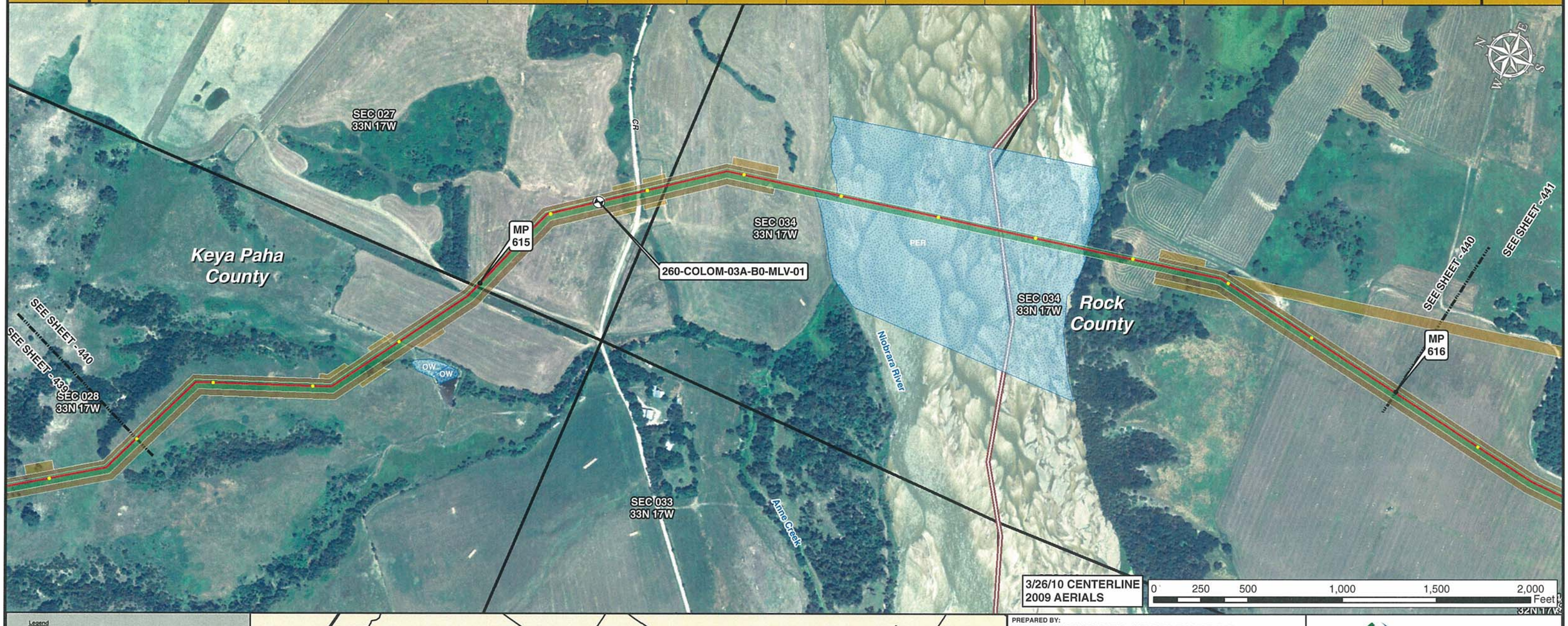
GS	SS	RG	50388X	XL-31-ML-2002-P- 439-A	439	2





Legend

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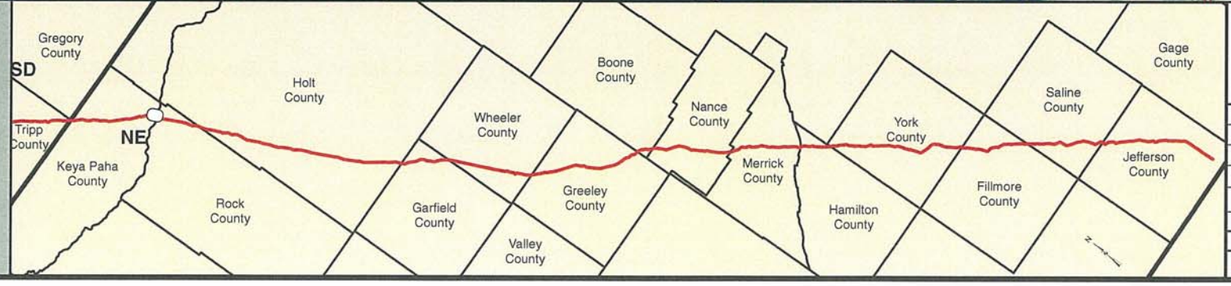

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
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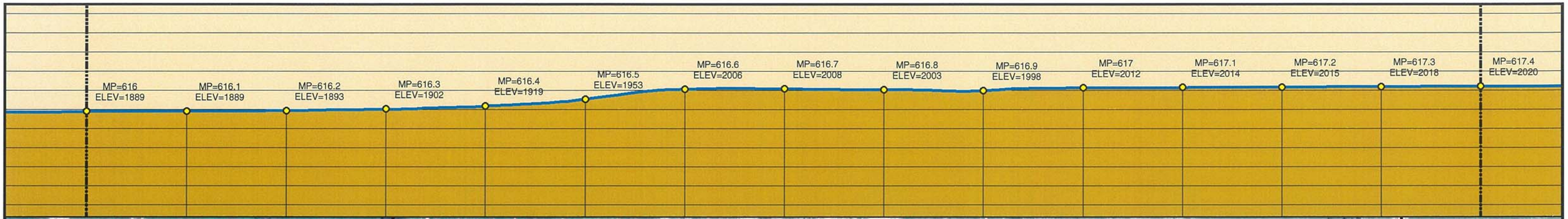
GS	SS	RG	50388X	XL-31-ML-2002-P- 440 -A	440	2



Legend

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- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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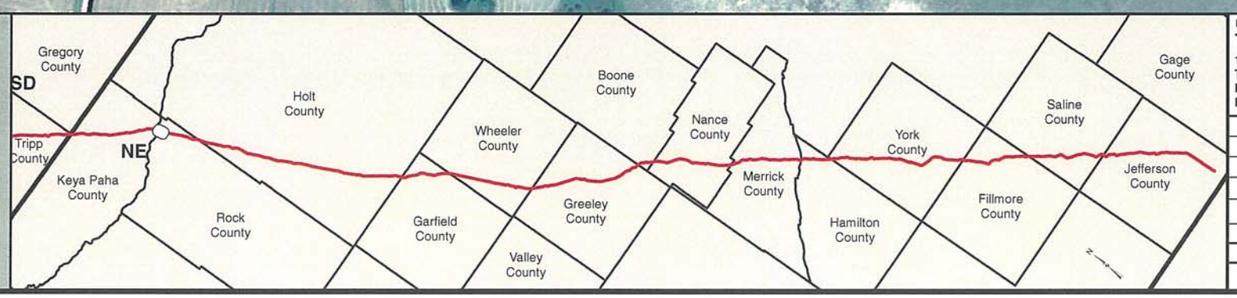

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
ROCK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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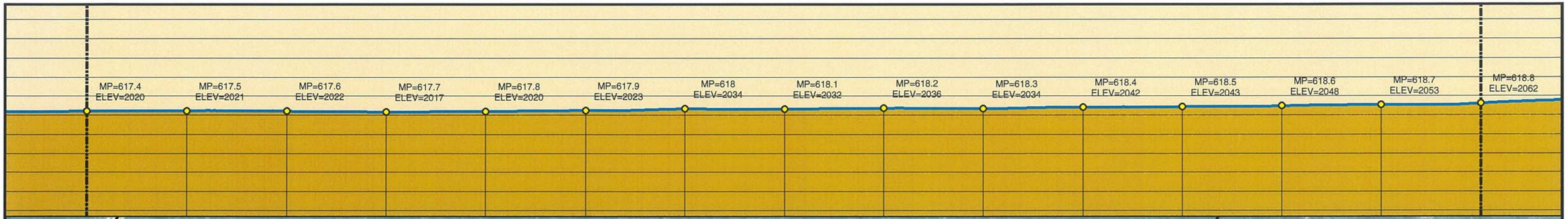
GS	SS	RG	50388X	XL-31-ML-2002-P-441-A	441	2



SEC 003
32N 17W

SEE SHEET - 441

SEE SHEET - 442

SEC 010
32N 17W

MP 618

Rock County

260-COLOM-04A-B0-CKV-01/260-COLOM-04A-B0-MLV-01

459TH AVENUE

SEC 009
32N 17W

SEE SHEET - 442

SEE SHEET - 443

SEC 015
32N 17W

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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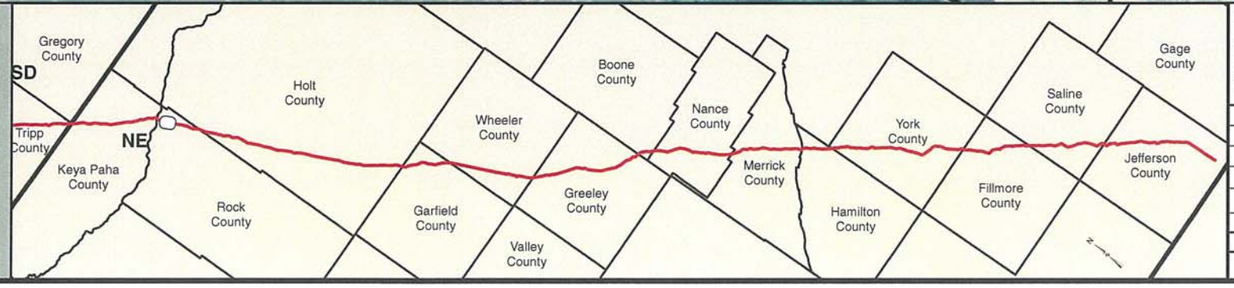

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TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
ROCK COUNTY, NEBRASKA

MAP PARAMETERS
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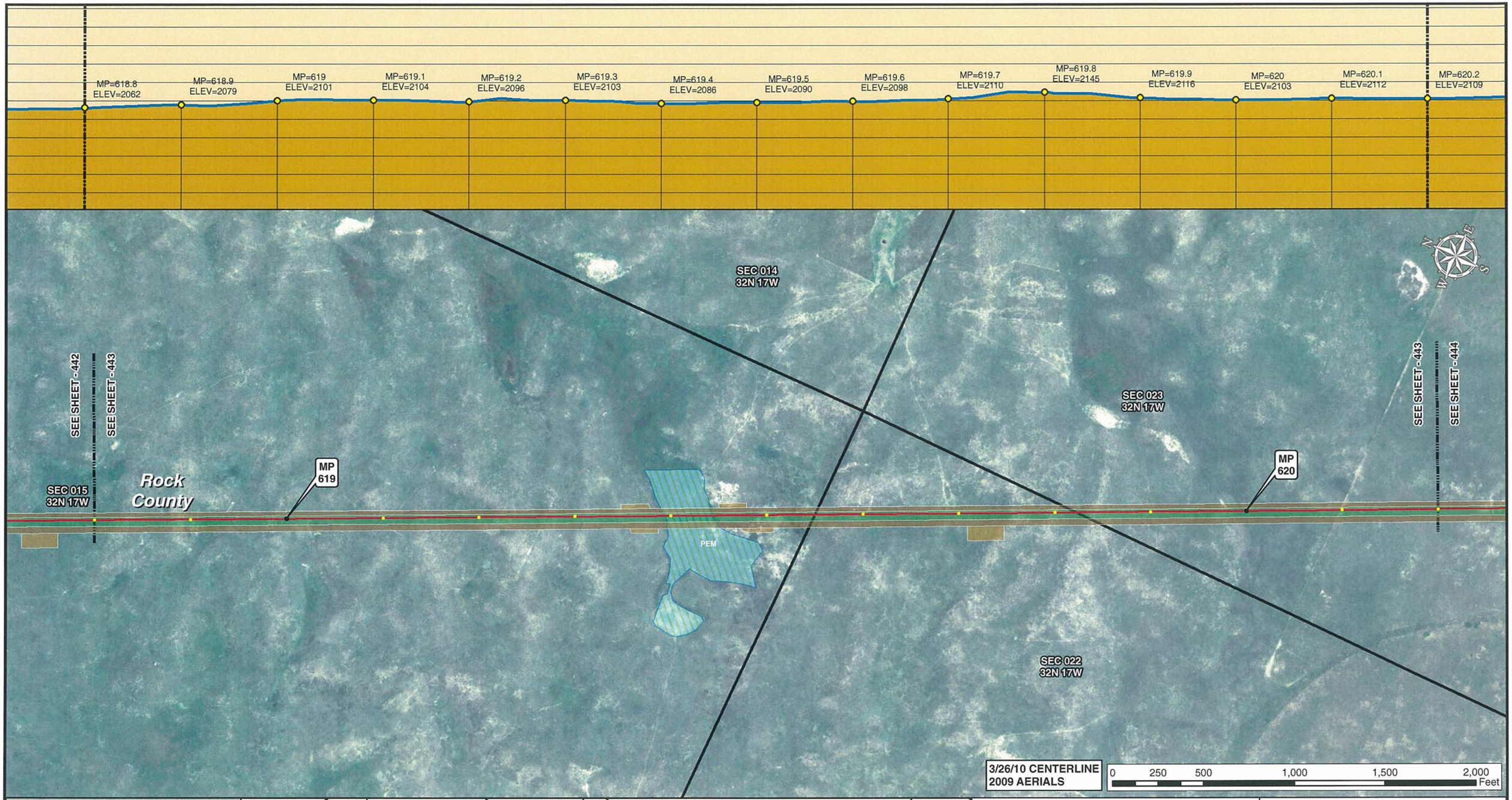
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 442 -A	442	2



Legend

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- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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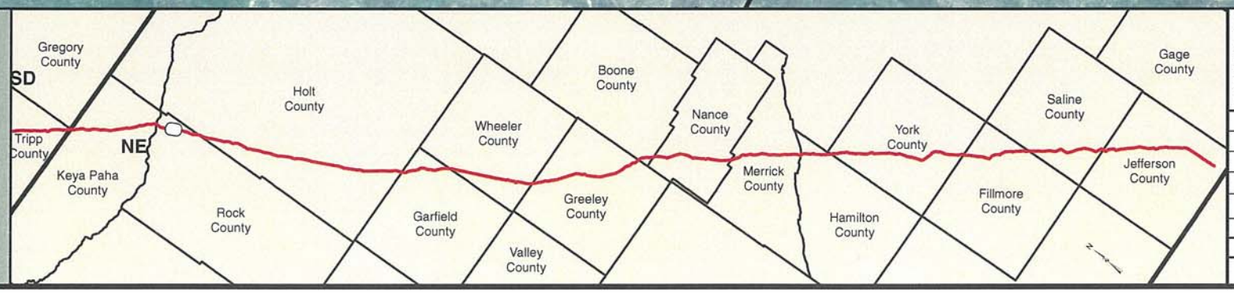

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TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
ROCK COUNTY, NEBRASKA

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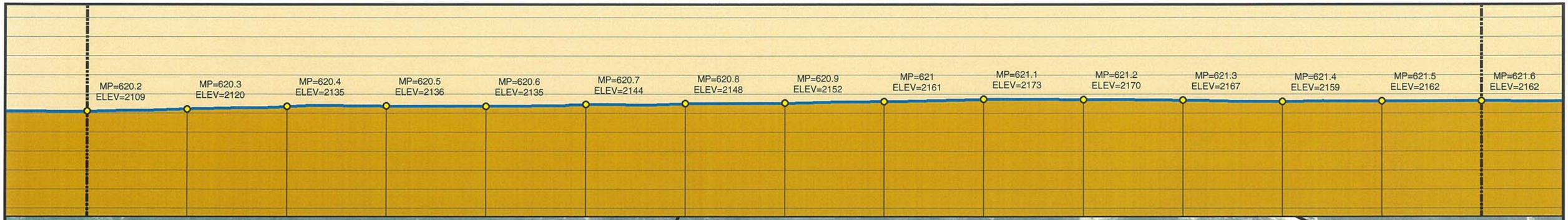
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 443-A	443	2



Legend

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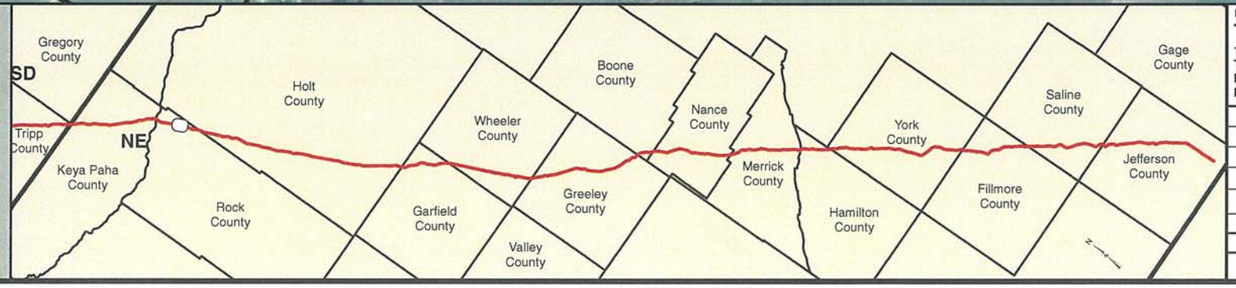

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
ROCK COUNTY, NEBRASKA

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GS	SS	RG	50388X	XL-31-ML-2002-P-444-A	444	2

Legend

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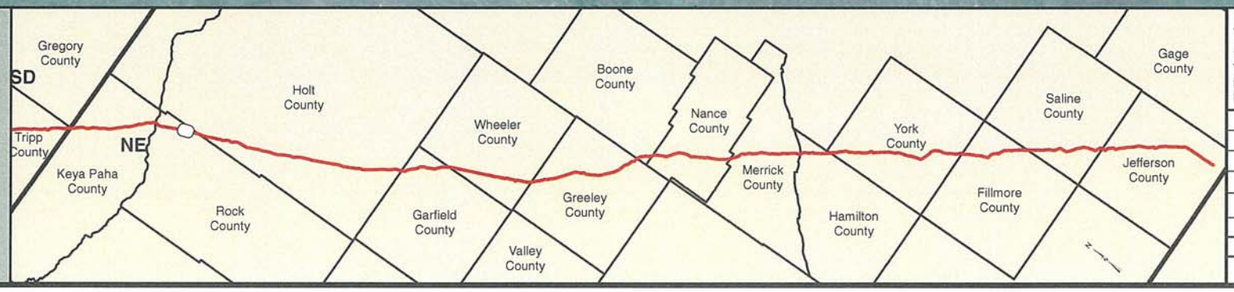

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GS	SS	RG	50388X	XL-31-ML-2002-P- 445-A	445	2

MP=623 ELEV=2171	MP=623.1 ELEV=2171	MP=623.2 ELEV=2172	MP=623.3 ELEV=2174	MP=623.4 ELEV=2174	MP=623.5 ELEV=2174	MP=623.6 ELEV=2176	MP=623.7 ELEV=2175	MP=623.8 ELEV=2175	MP=623.9 ELEV=2173	MP=624 ELEV=2173	MP=624.1 ELEV=2173	MP=624.2 ELEV=2174	MP=624.3 ELEV=2174	MP=624.4 ELEV=2173

SEC 036
32N 17W

SEE SHEET - 445

SEE SHEET - 446

MP 623

Rock County

SEC 001
31N 17W

MABO

385TH ROAD

SEC 012
31N 17W

SEE SHEET - 446

SEE SHEET - 447

PEM

PEM

PEM

PEM

MP 624

Ash Creek

SEC 002
31N 17W

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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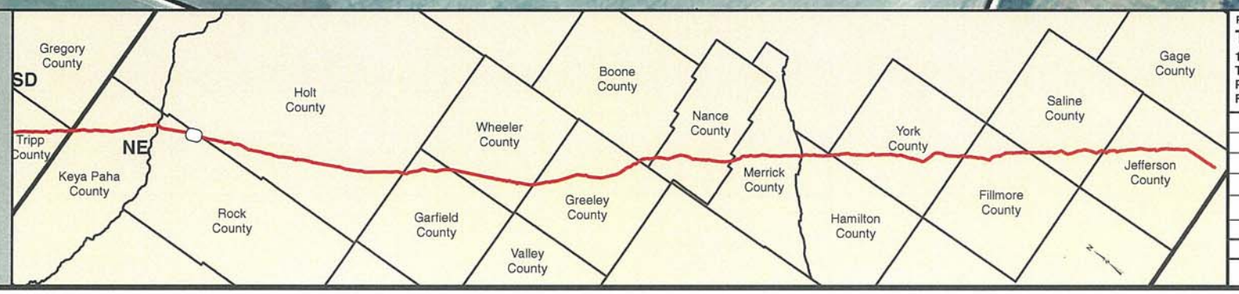

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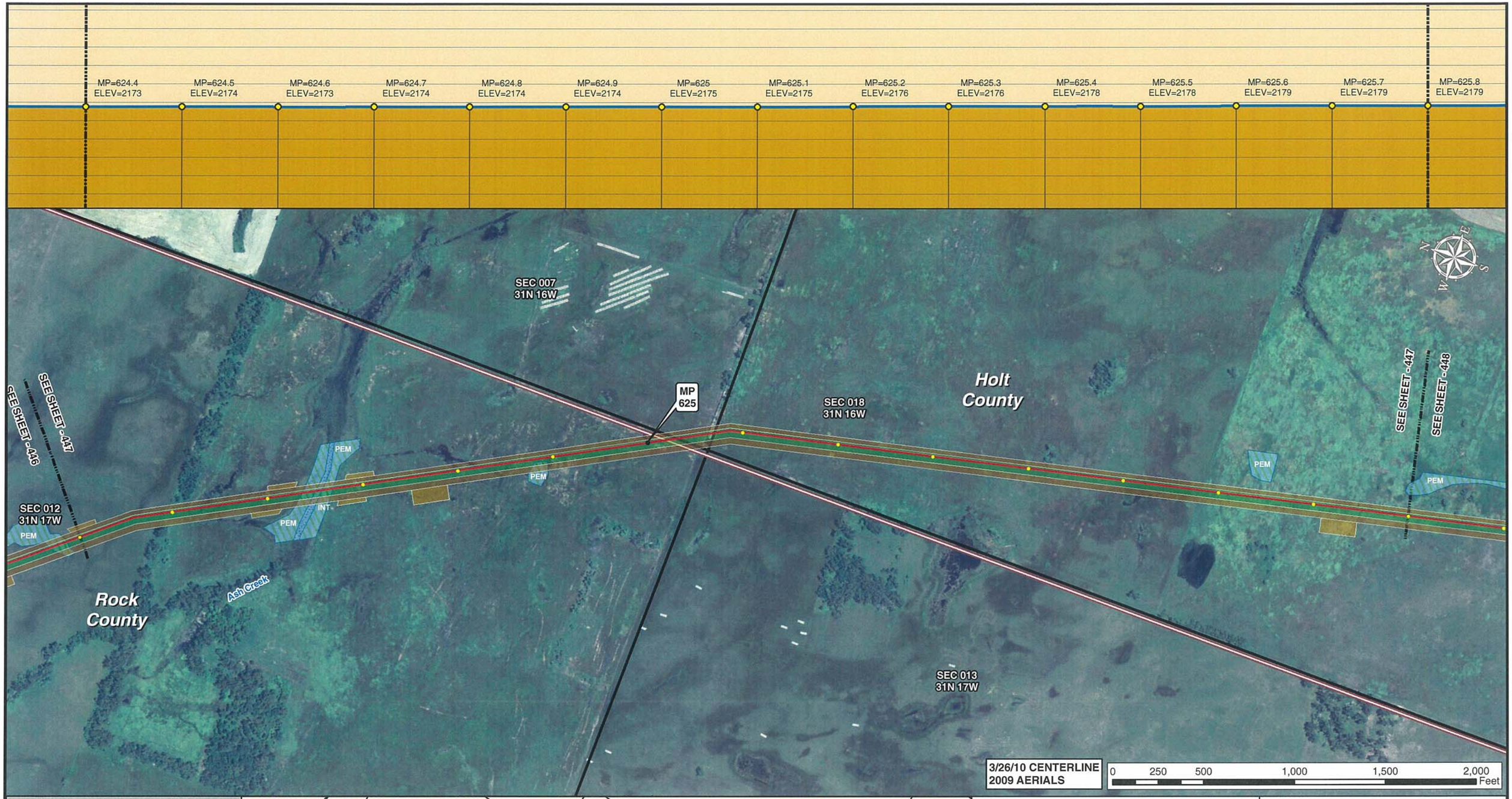
GS	SS	RG	50388X	XL-31-ML-2002-P-446-A	446	2



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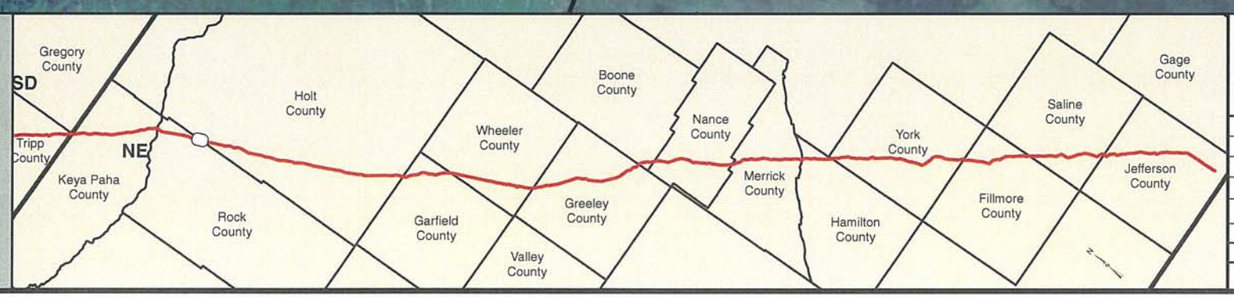

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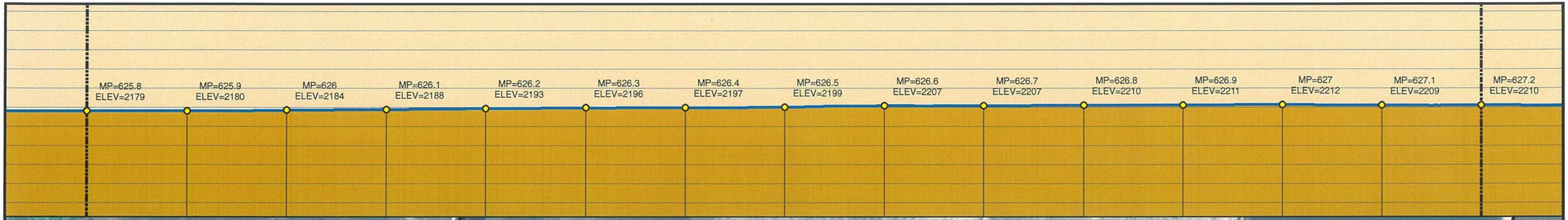
ROCK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 447 -A	447	2

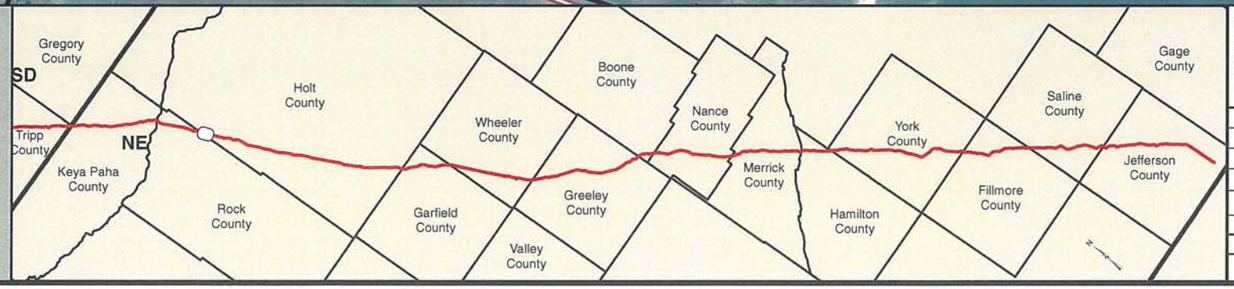


3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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Fax: 1-850-385-5523

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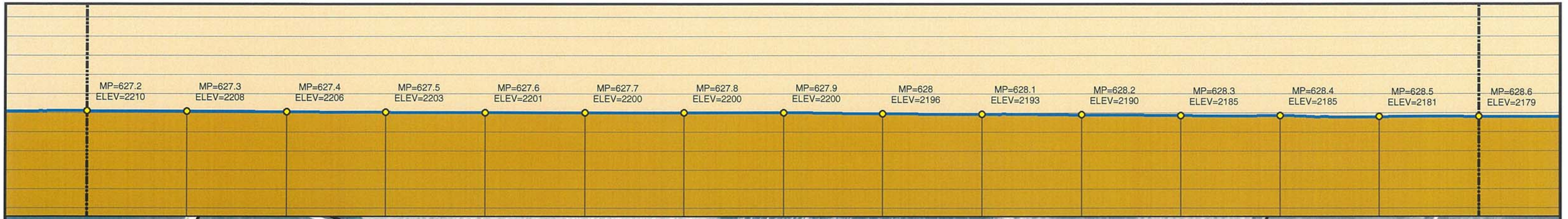
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 448-A	448	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
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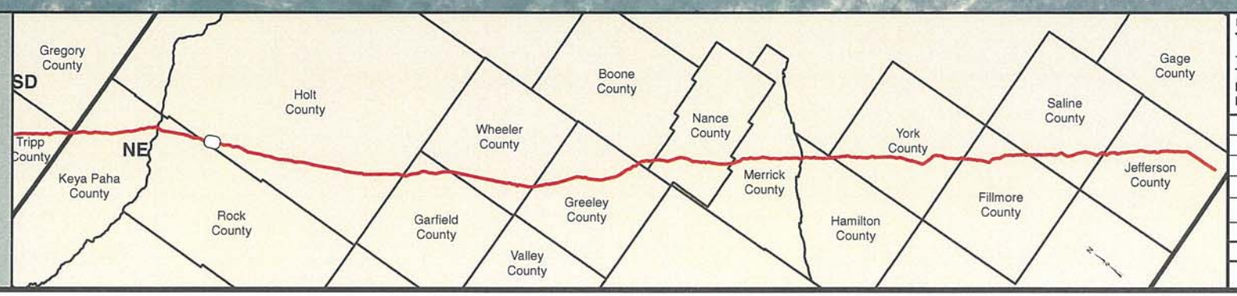
- COUNTY LINE
- SECTION LINE



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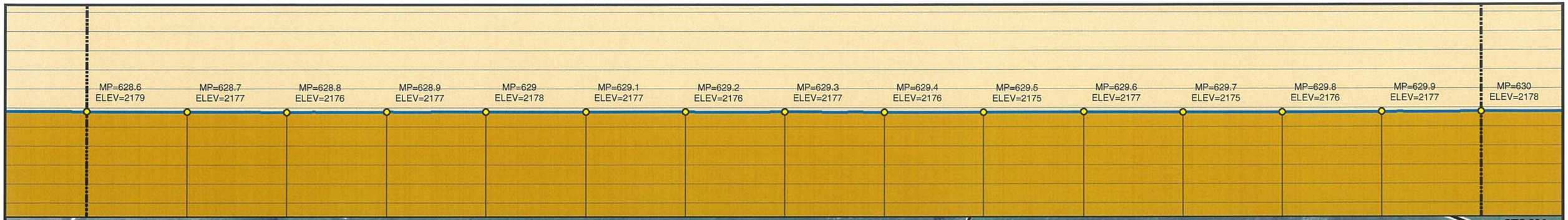
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 449 -A	449	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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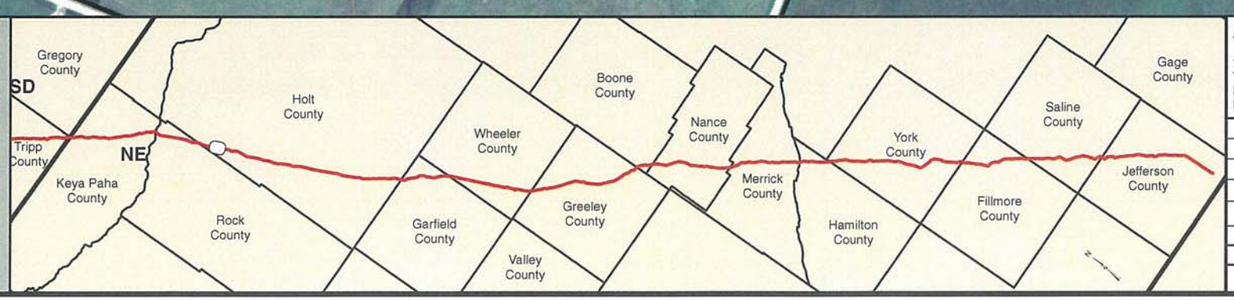
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-450-A	450	2

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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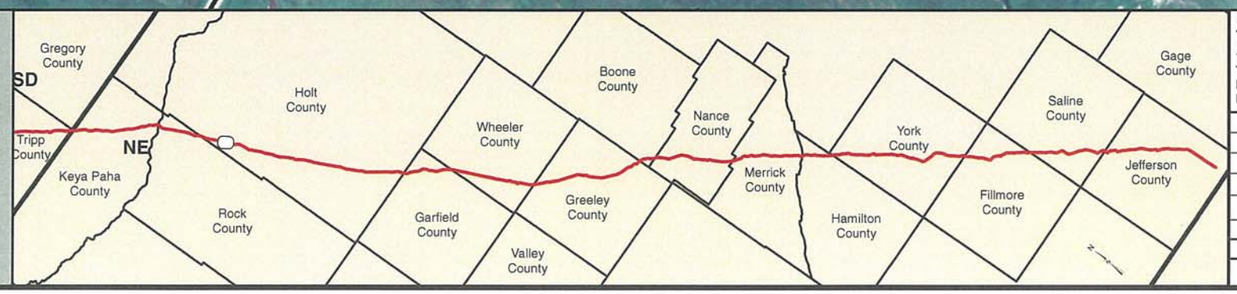

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-451-A	451	2

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
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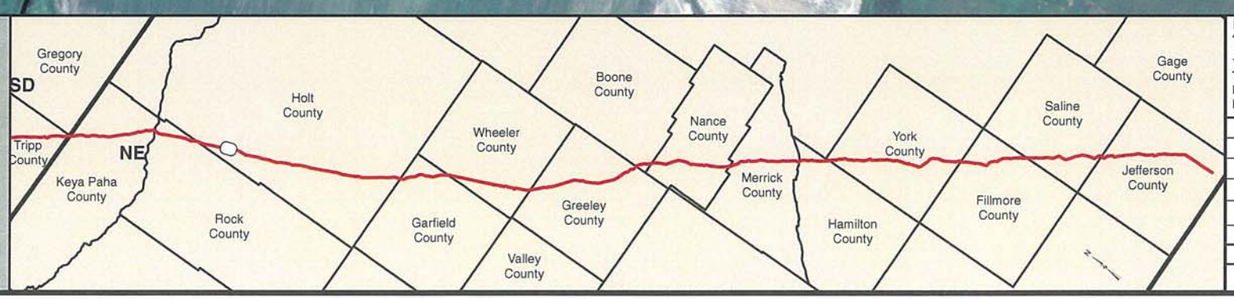
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-452-A	452	2

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3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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- COUNTY LINE
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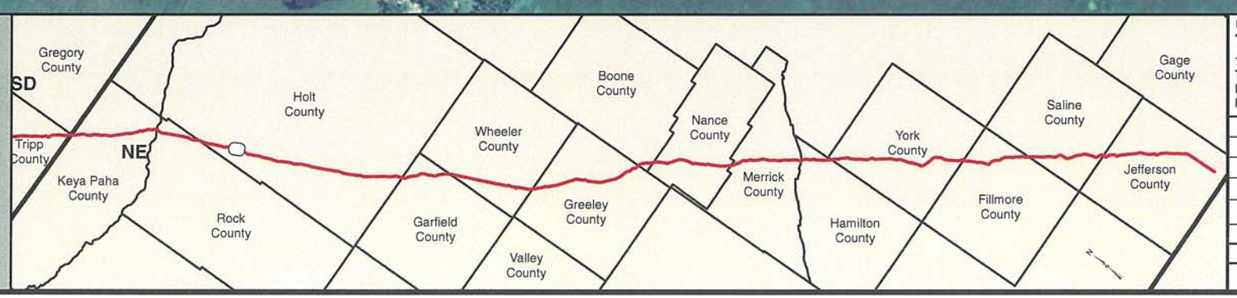

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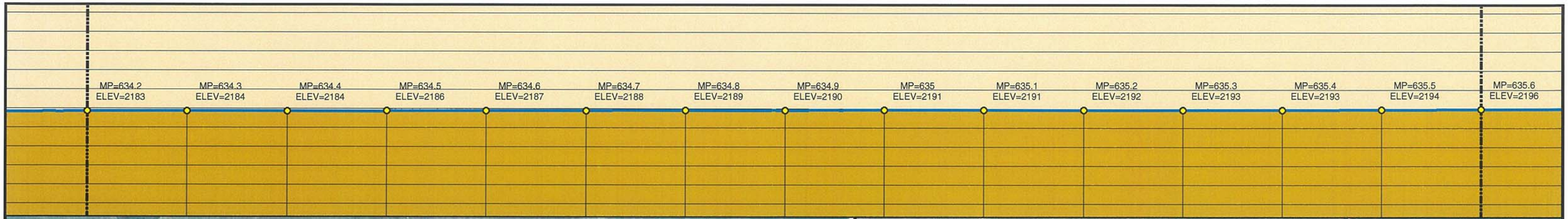
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-453-A	453	2



Legend

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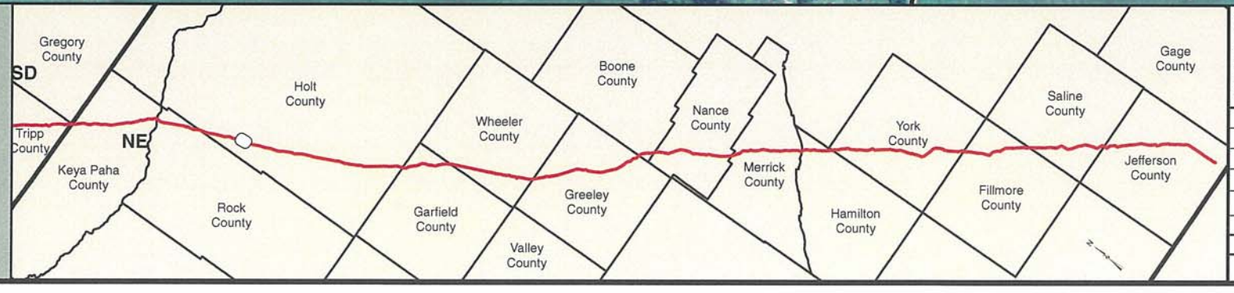

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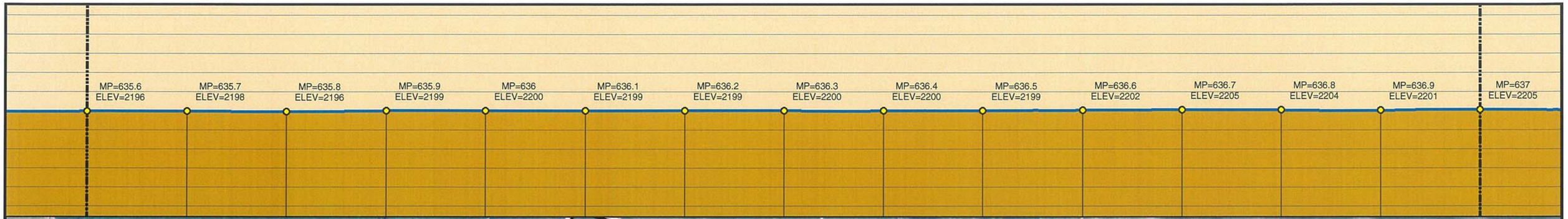
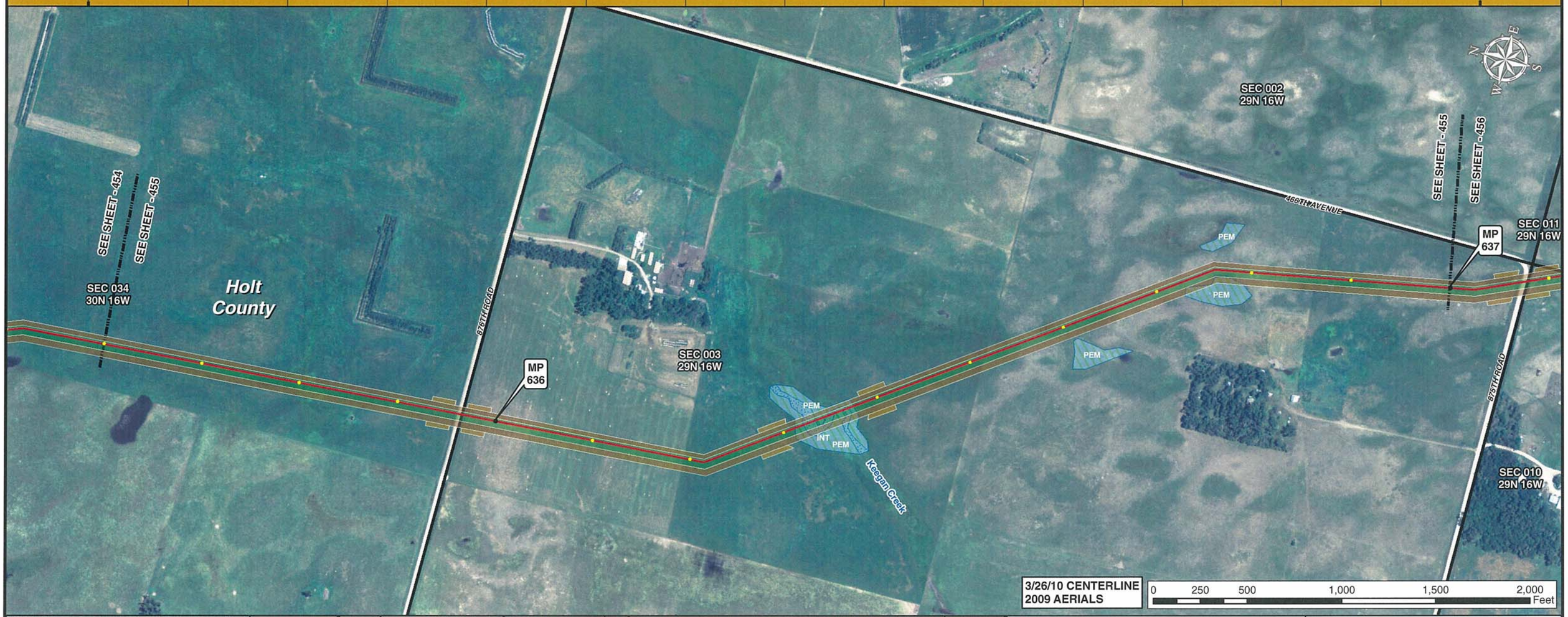
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 454-A	454	2





Legend

- MILE POST
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- VALVE
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- PERMANENT EASEMENT
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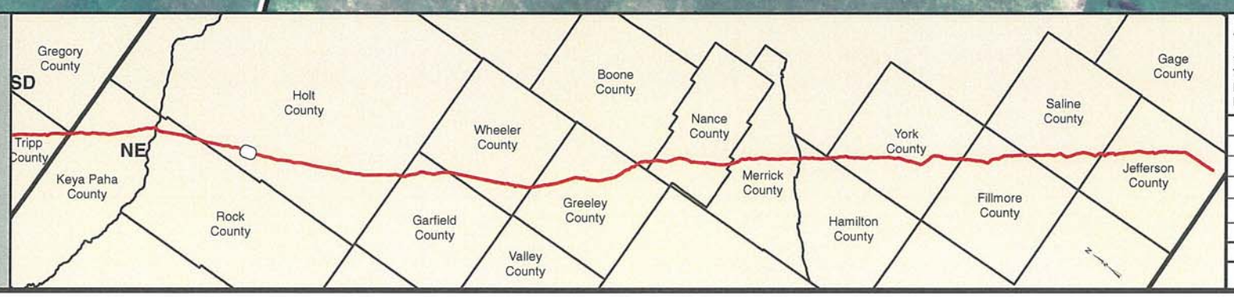

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
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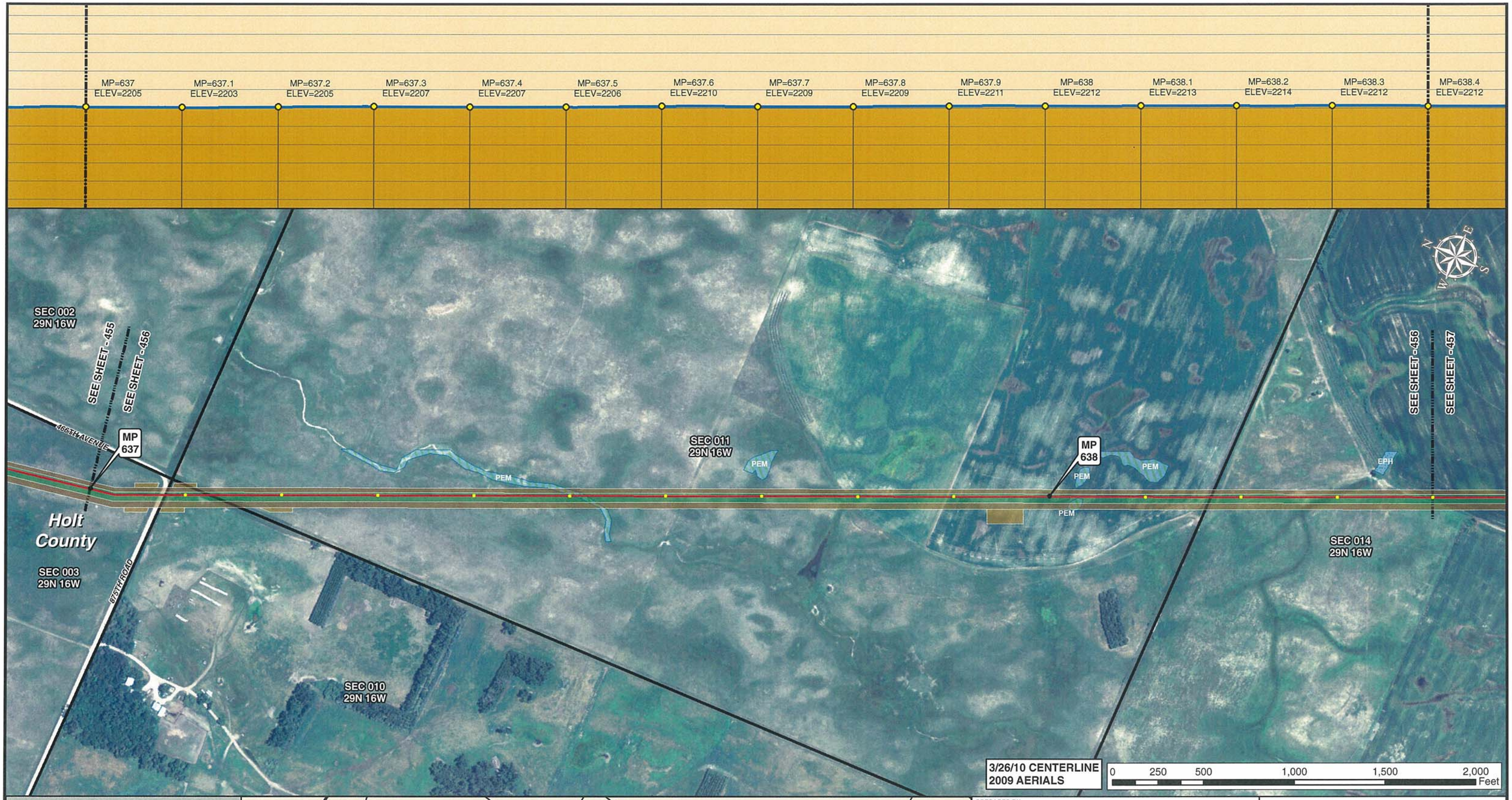
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 455-A	455	2



Legend

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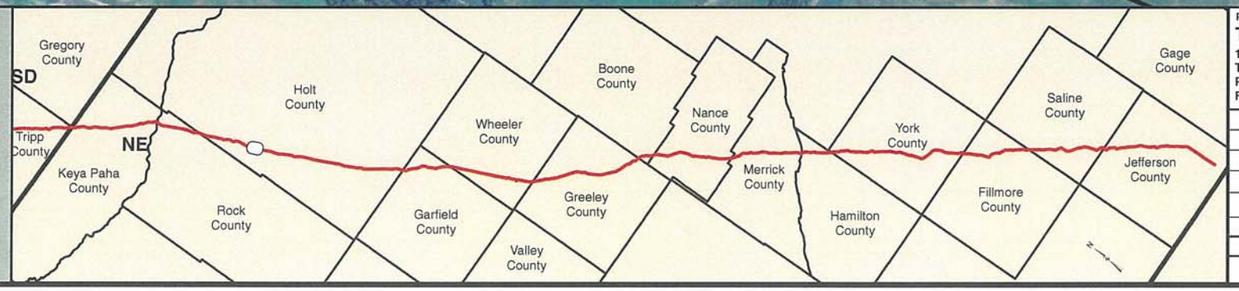

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HOLT COUNTY, NEBRASKA

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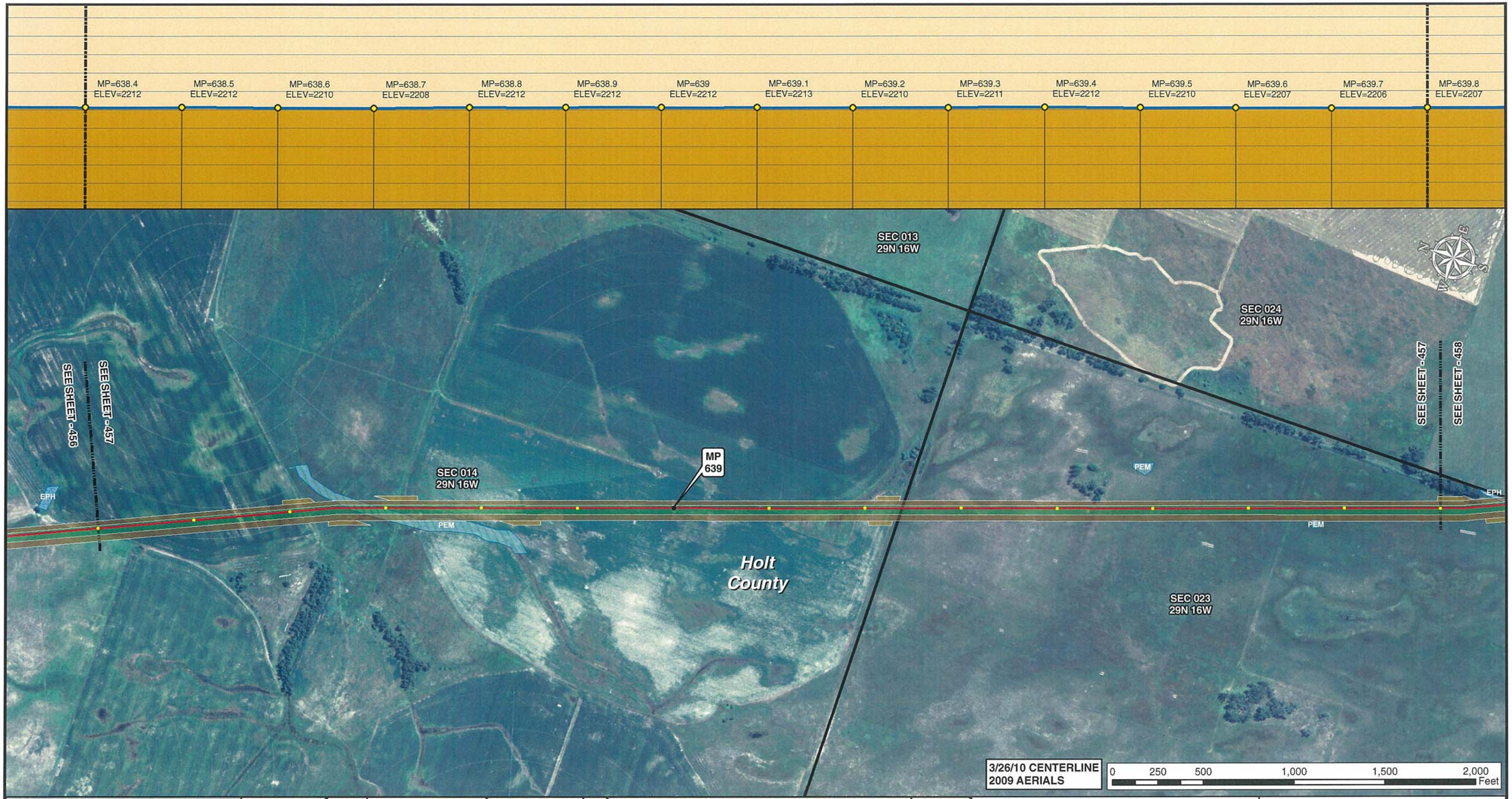
GS	SS	RG	50388X	XL-31-ML-2002-P-456-A	456	2



Legend

- MILE POST
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- VALVE
- KEYSTONE XL PROJECT
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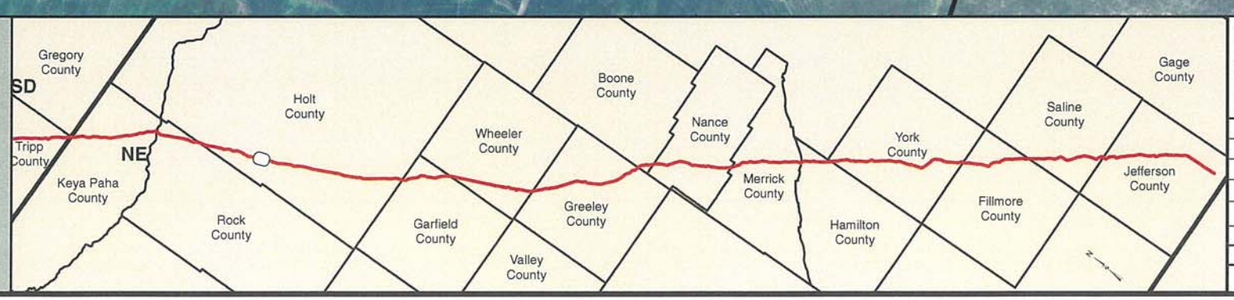

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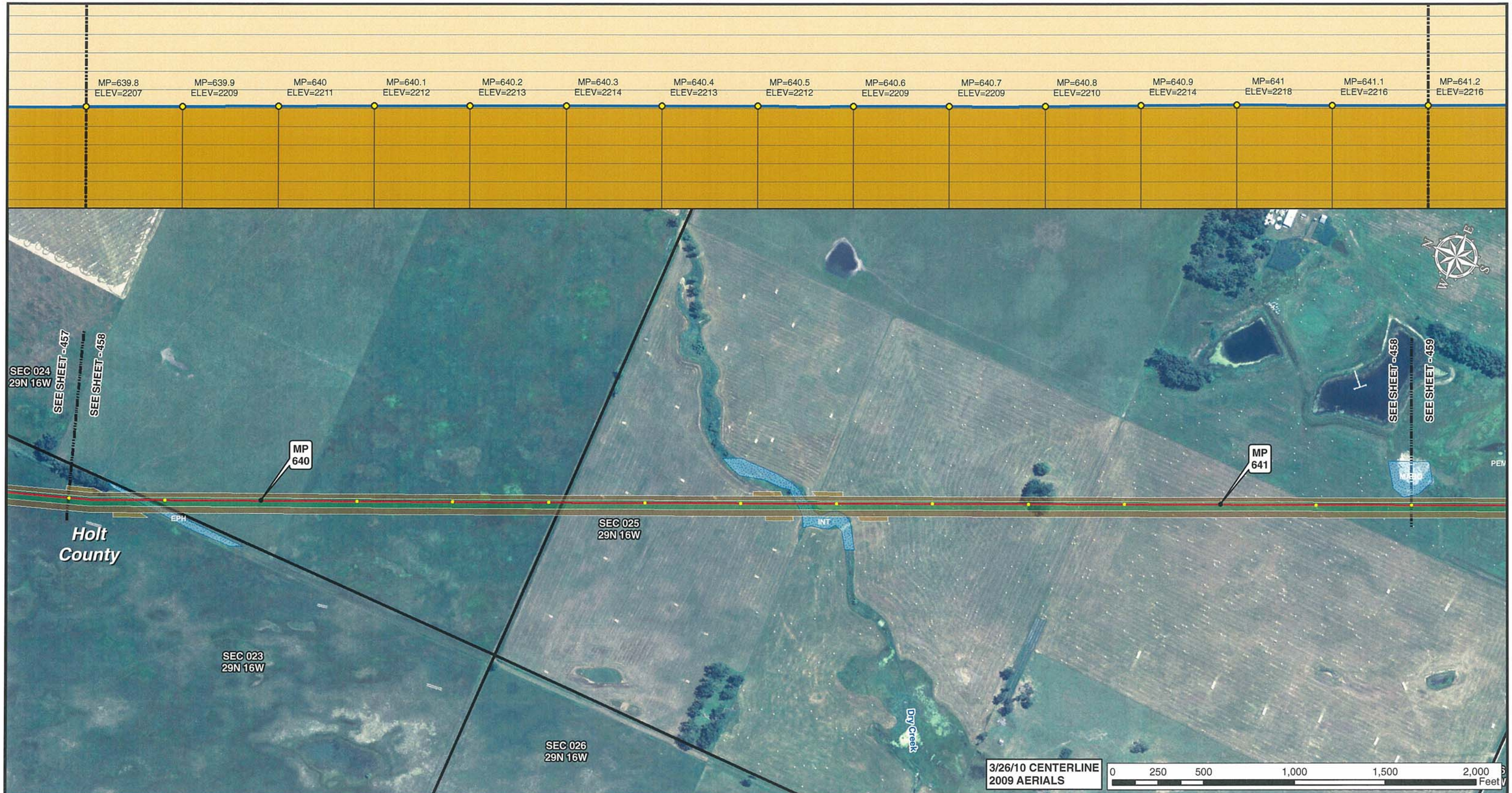
GS	SS	RG	50388X	XL-31-ML-2002-P-457-A	457	2



Legend

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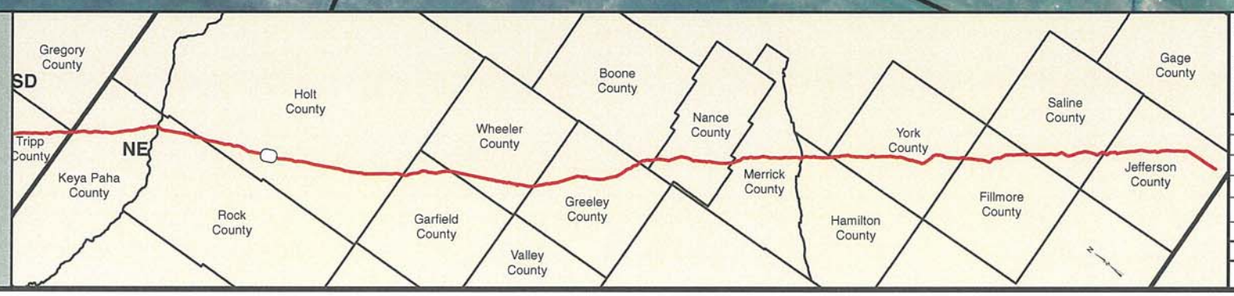

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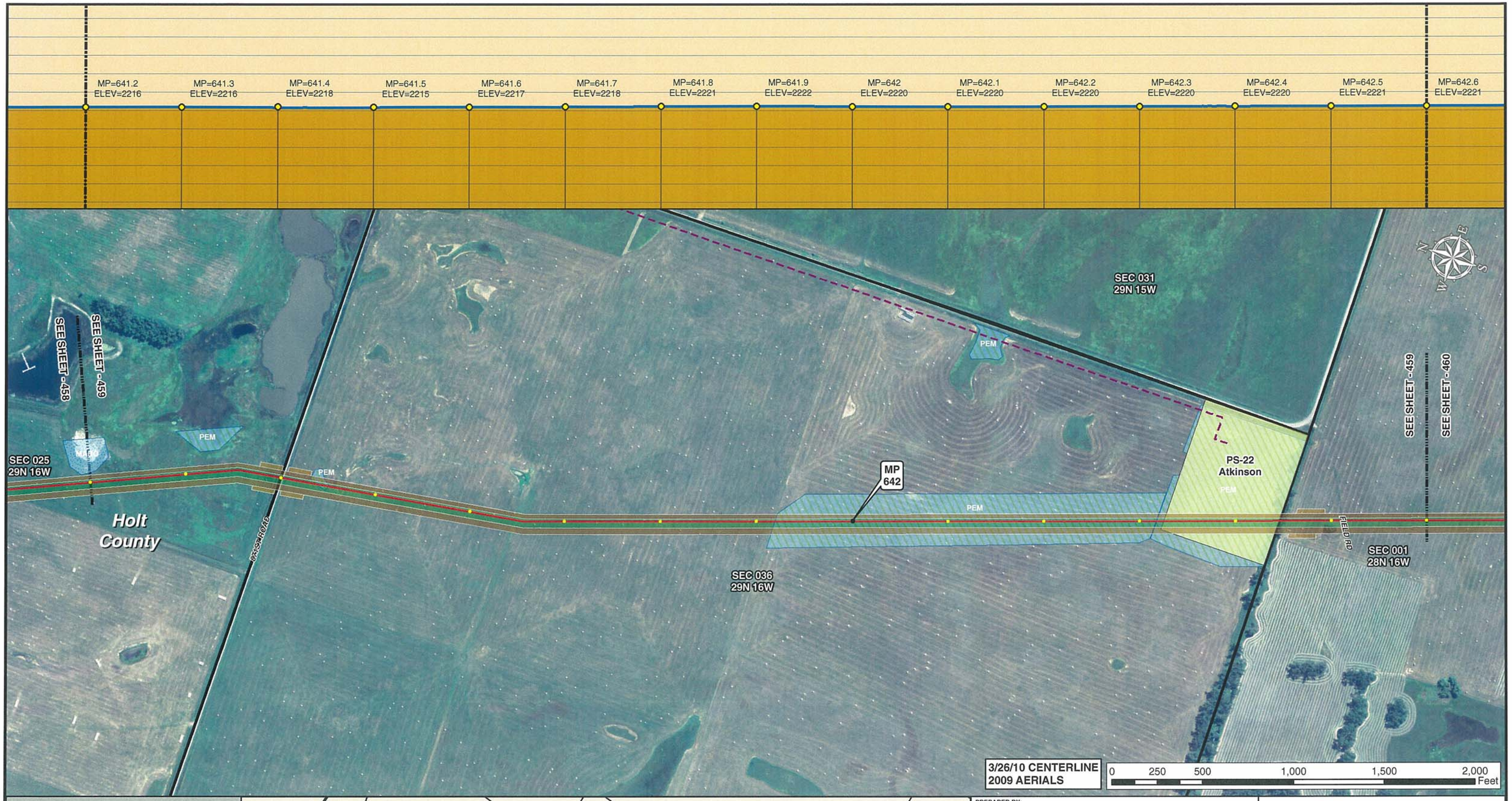
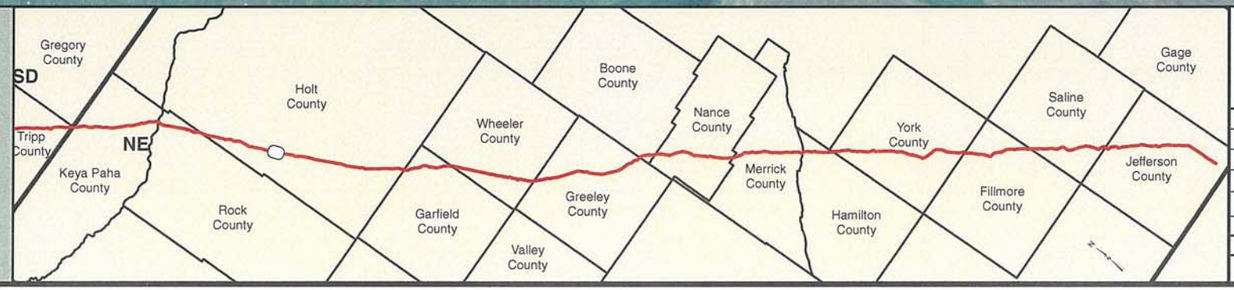
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 458 -A	458	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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Fax: 1-850-385-5523
Trow

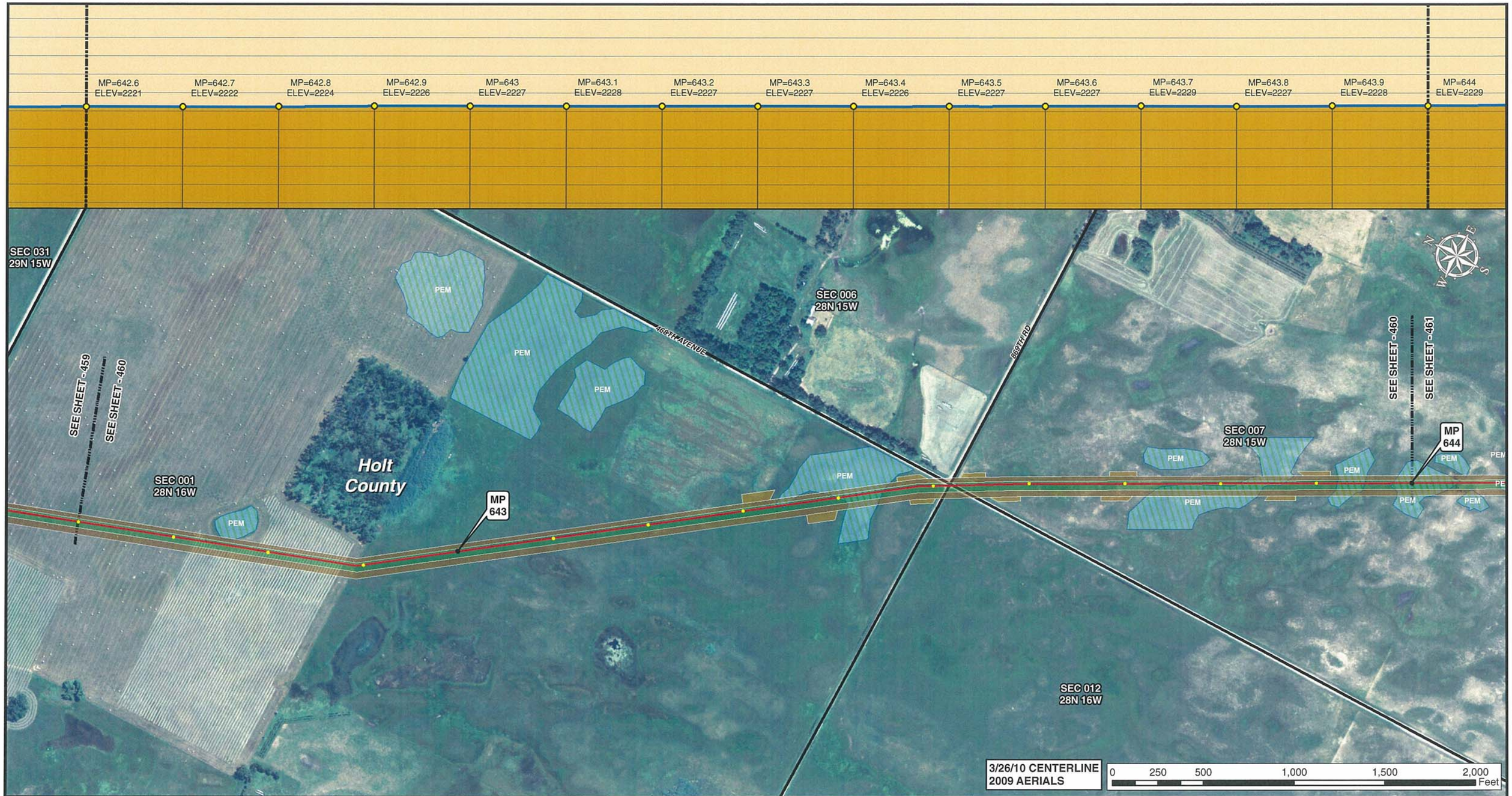
NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 459 -A	459	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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- PUMP STATION
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- CONSTRUCTION CAMP
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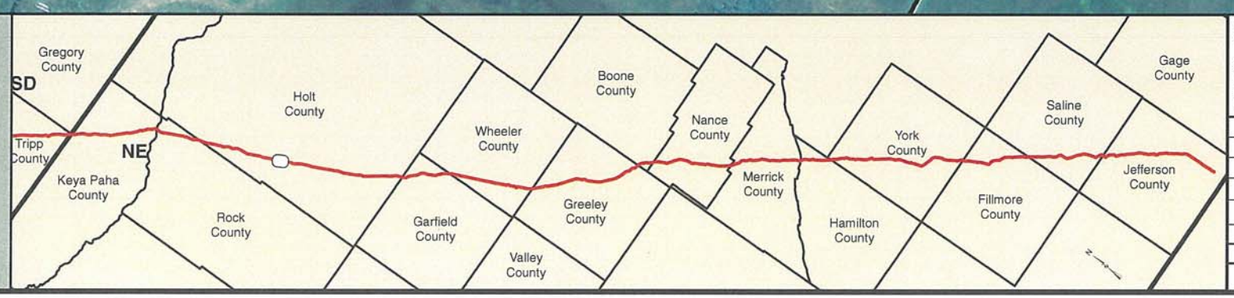
- WETLAND
- COUNTY LINE
- SECTION LINE



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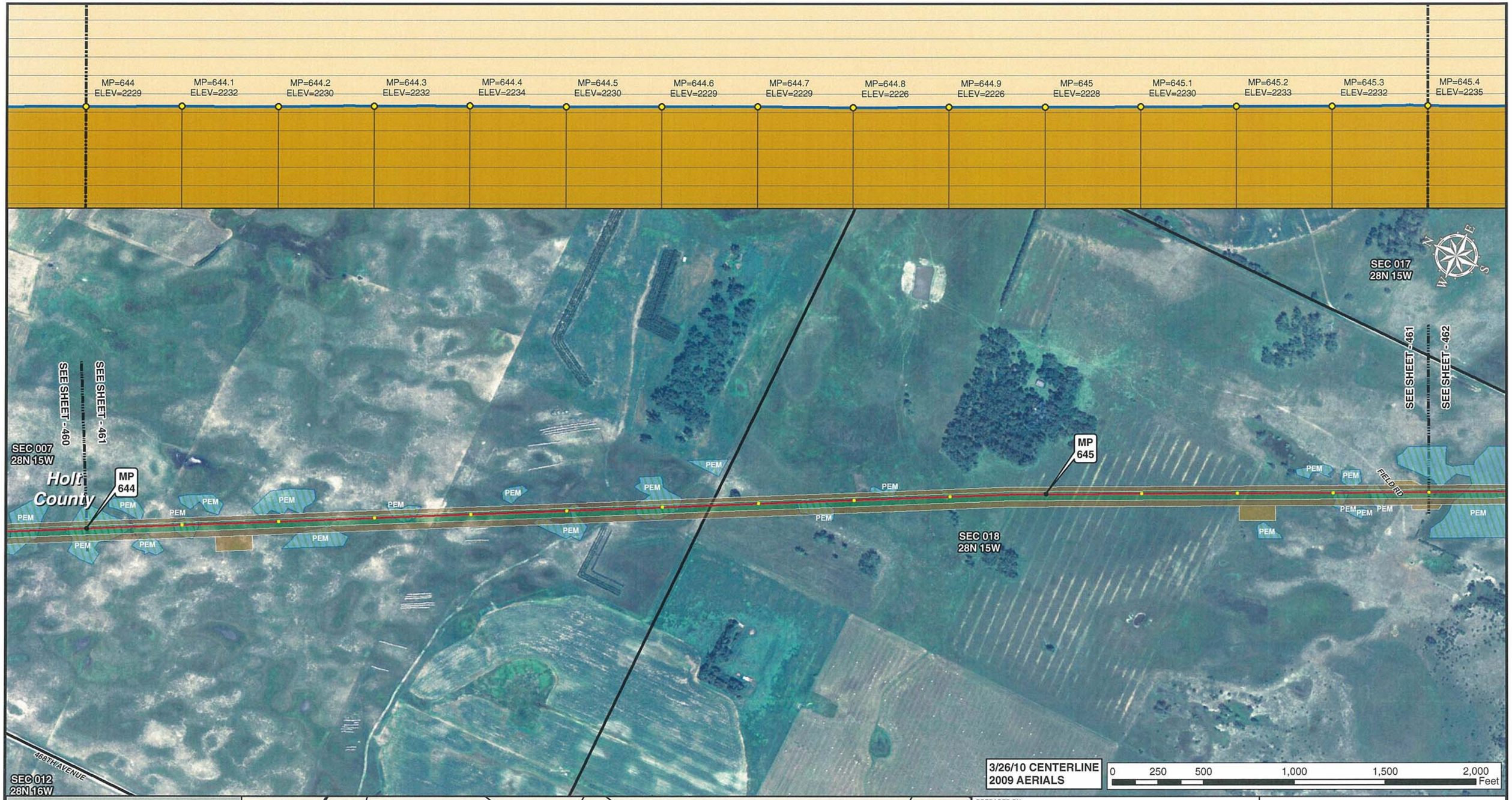
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

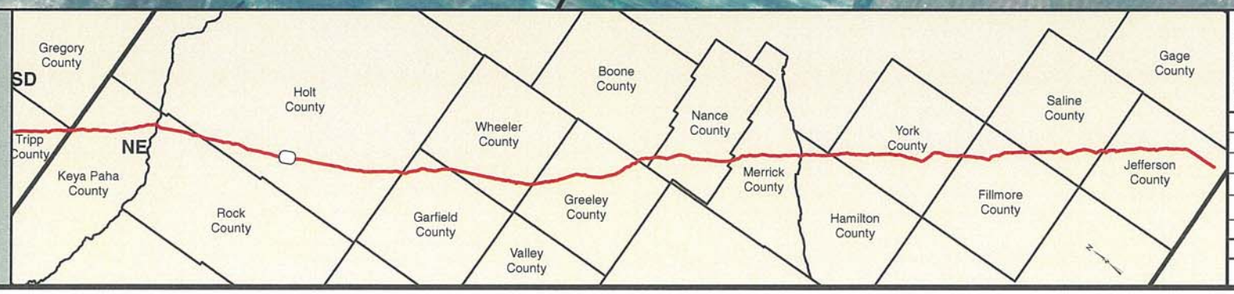
MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-460-A	460	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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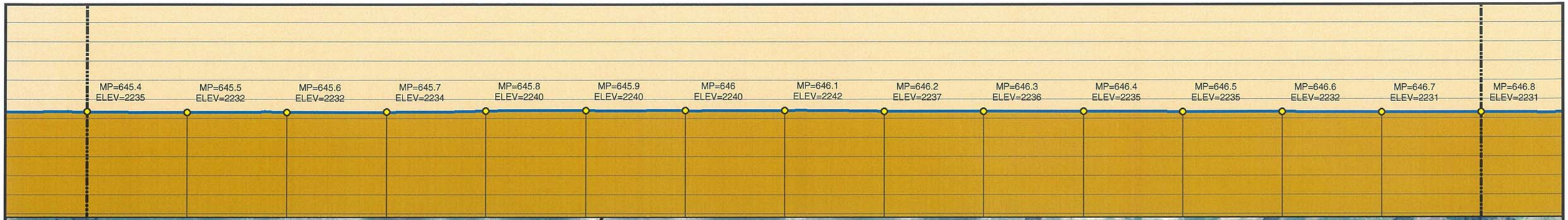
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-461-A	461	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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- CONSTRUCTION CAMP
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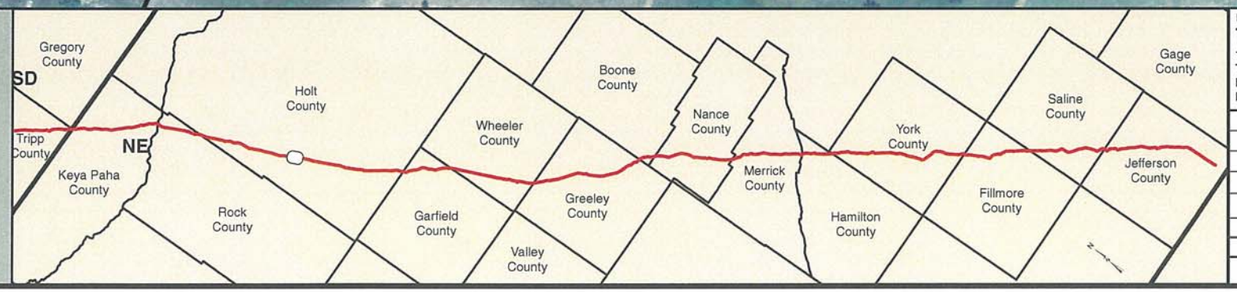
- COUNTY LINE
- SECTION LINE



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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
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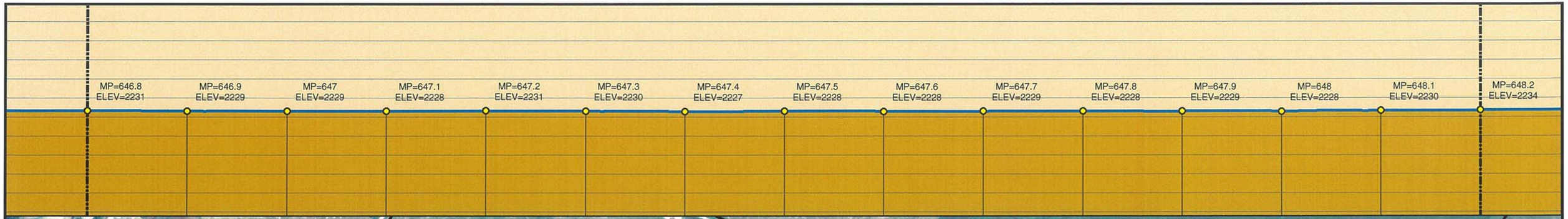
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-462-A	462	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
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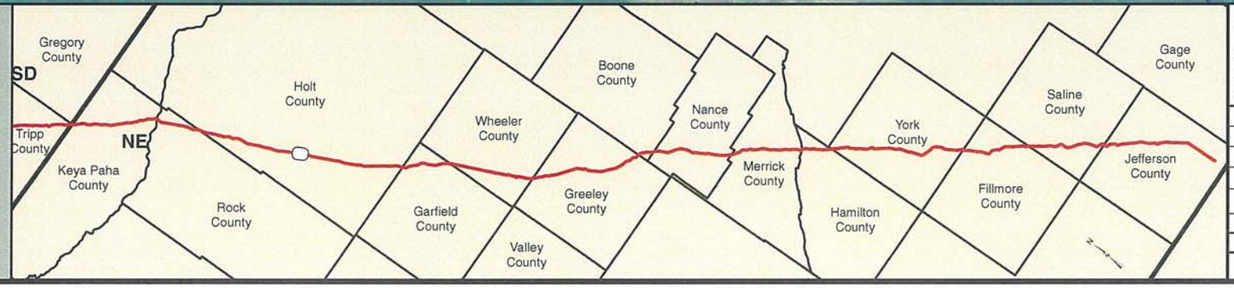
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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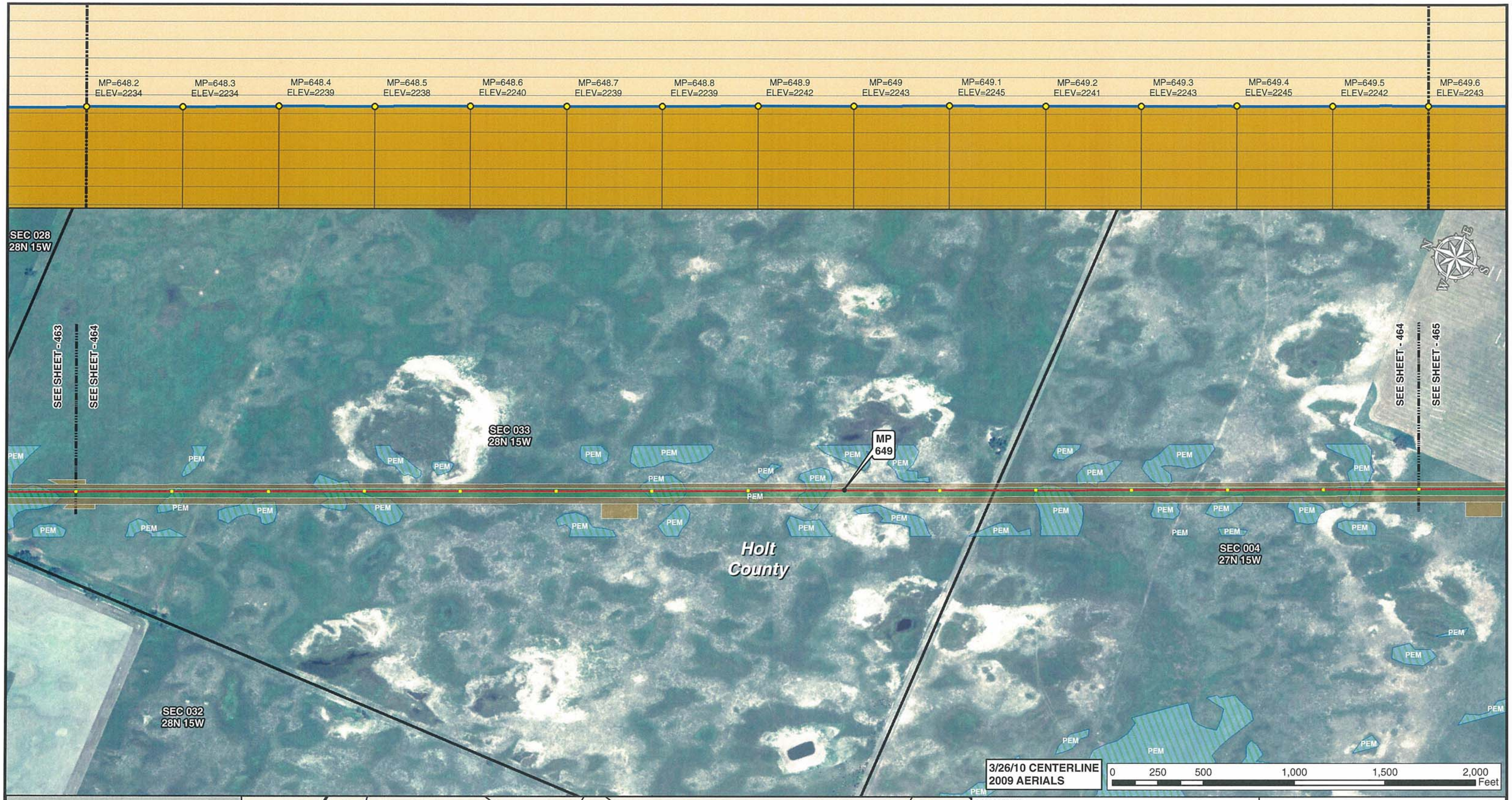
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 463-A	463	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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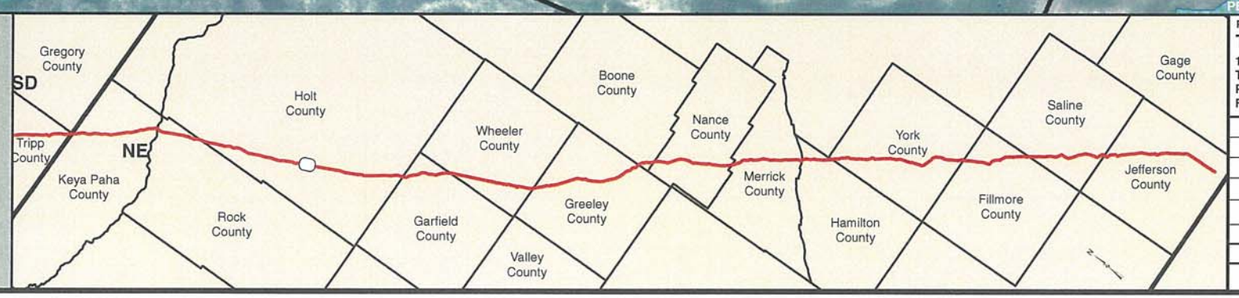
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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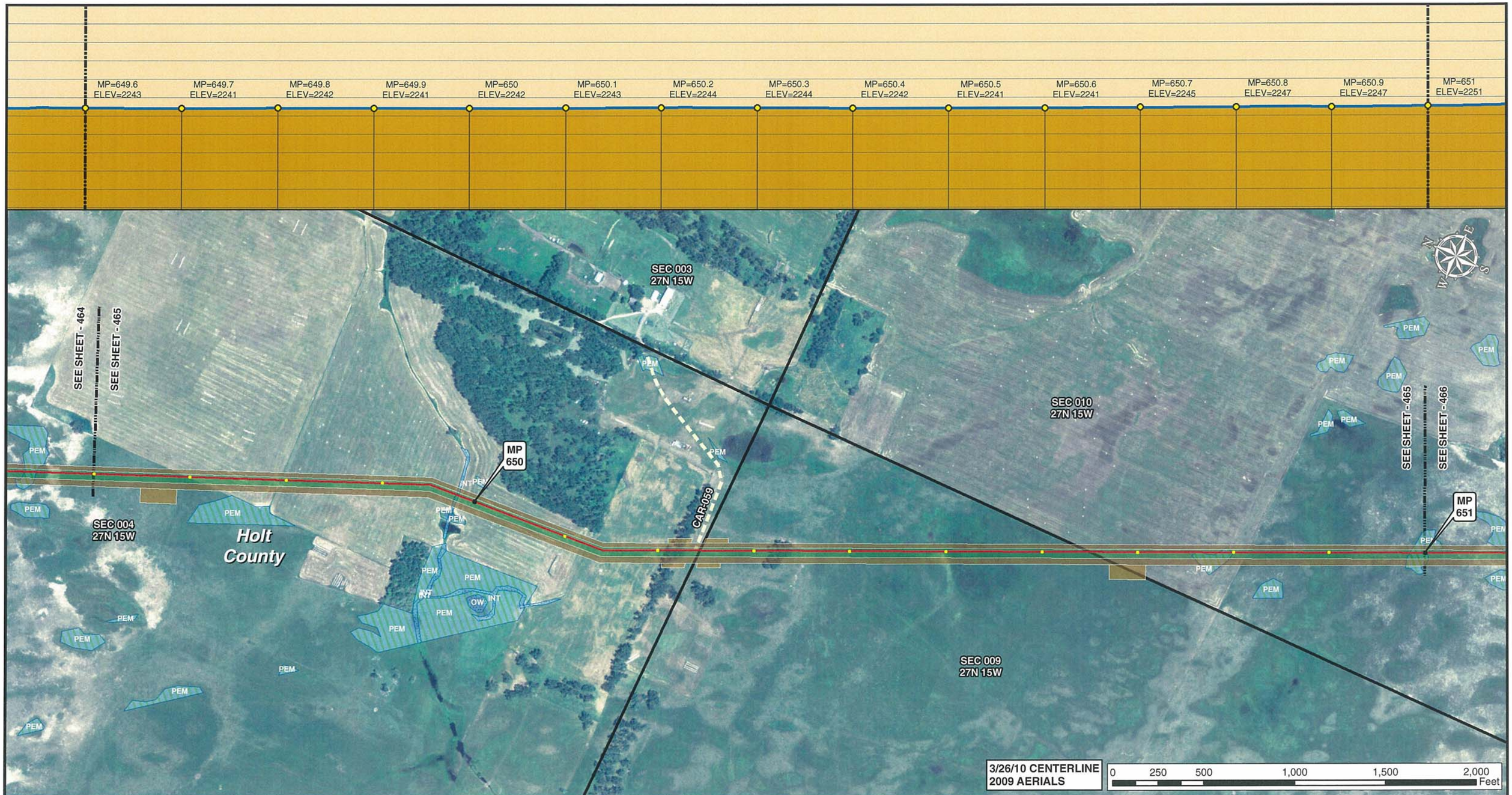
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 464-A	464	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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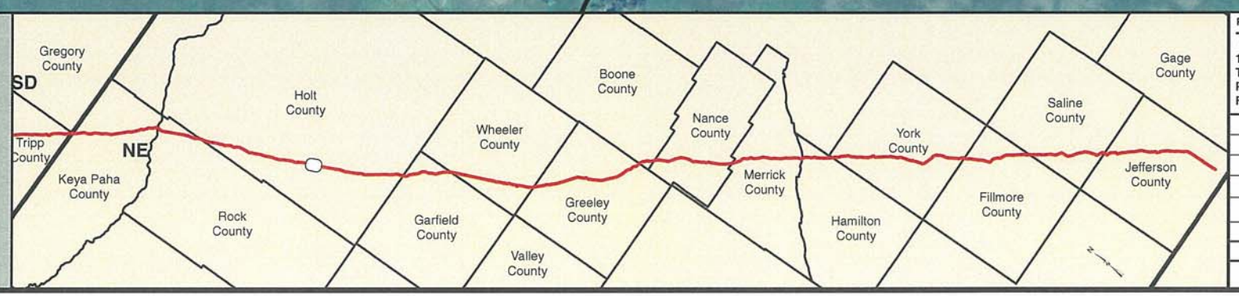
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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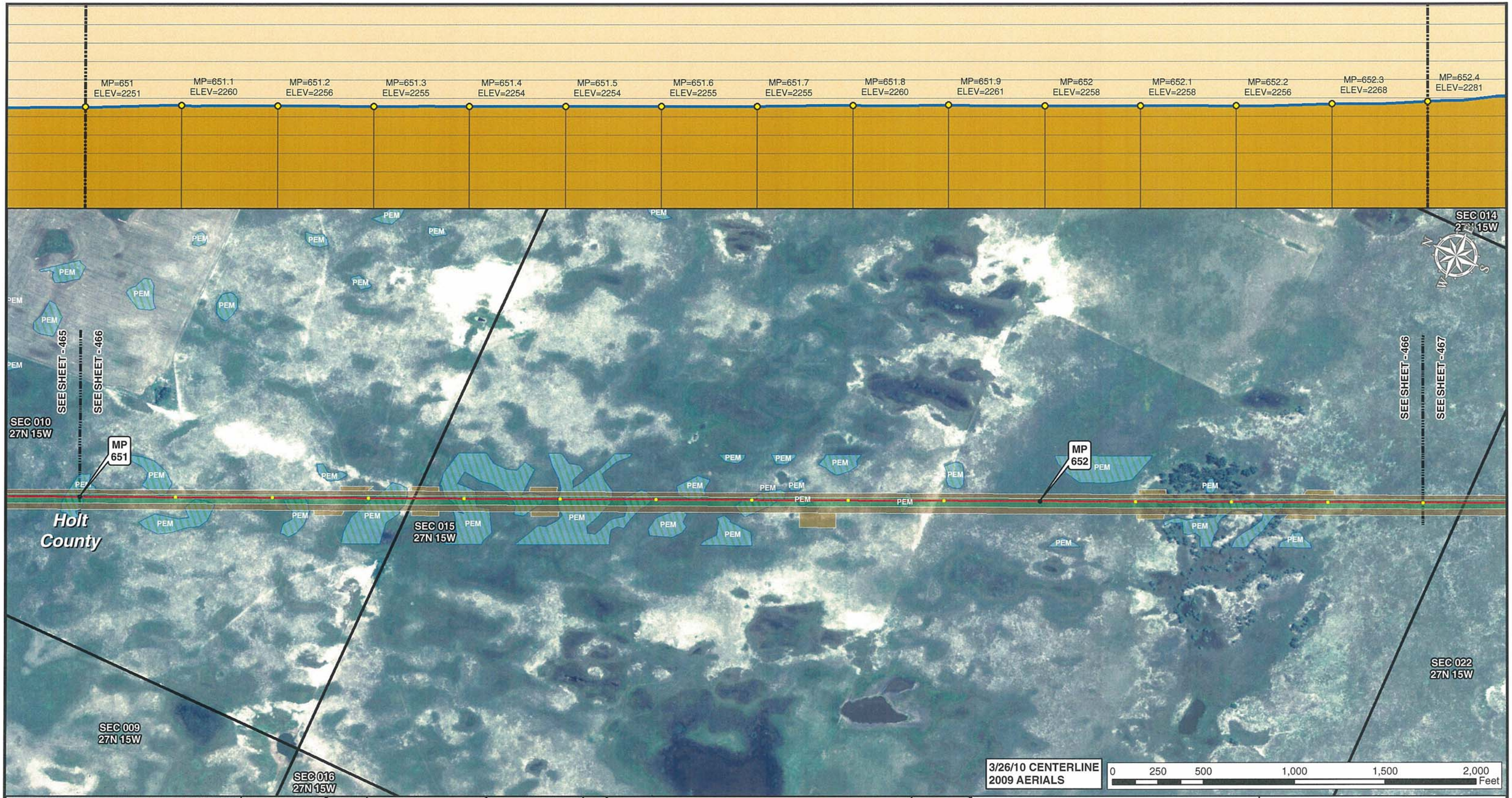
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 465 -A	465	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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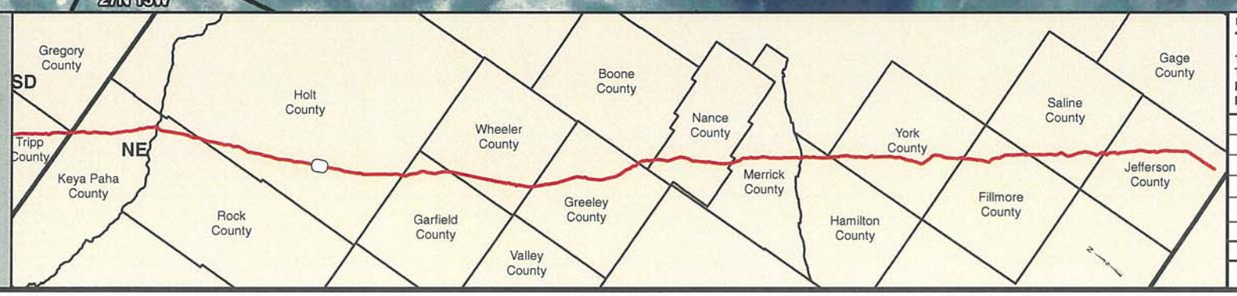

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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
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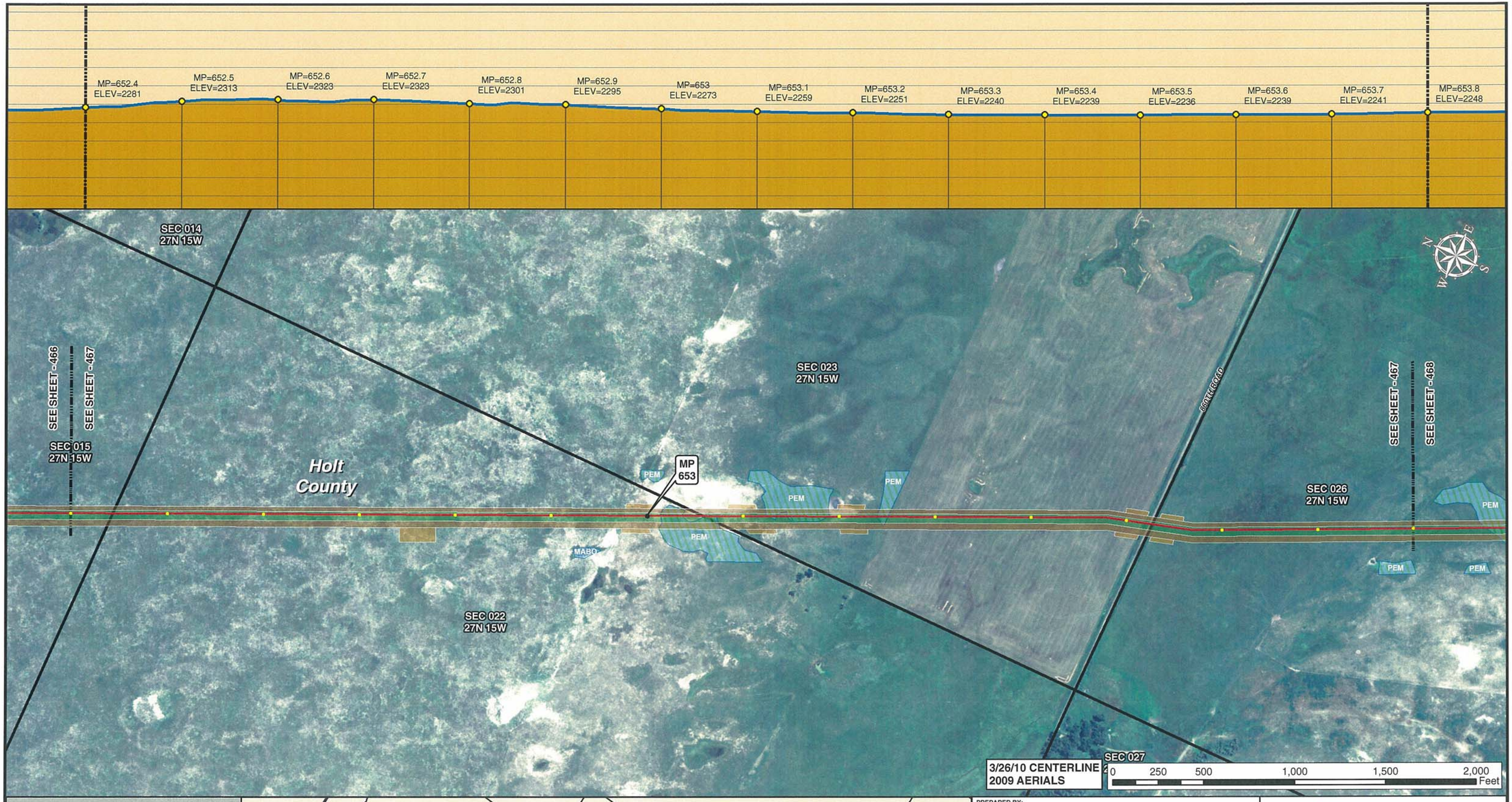
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-466-A	466	2



Legend

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- KEYSTONE XL PROJECT
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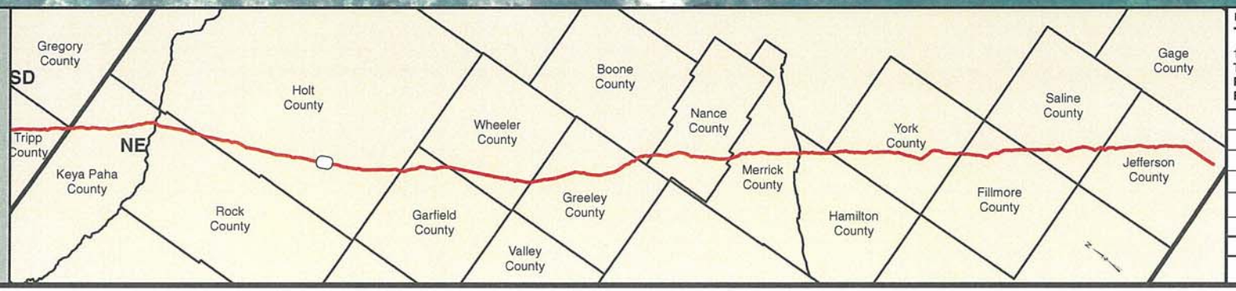

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
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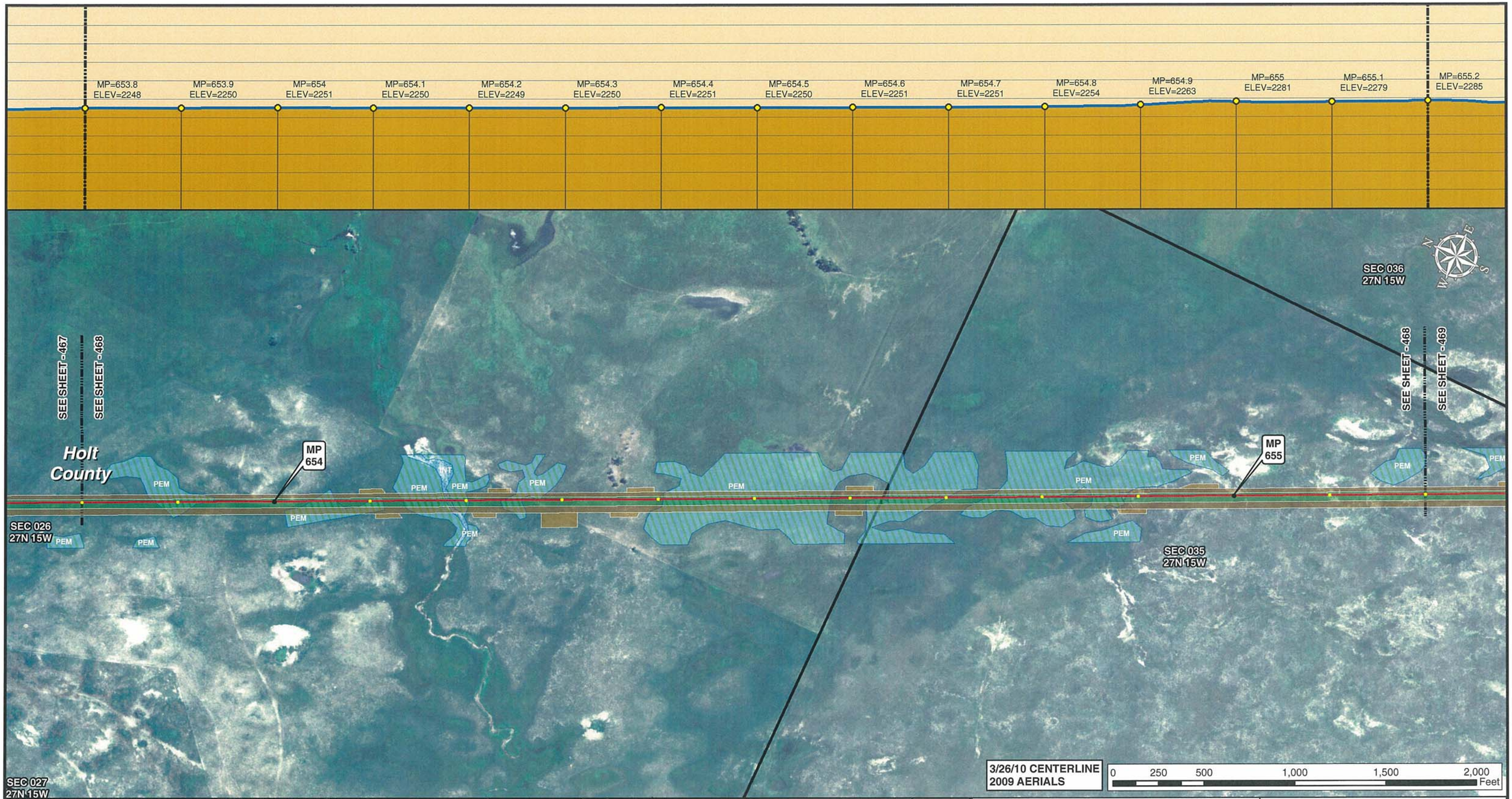
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-467-A	467	2



Legend

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- KEYSTONE XL PROJECT
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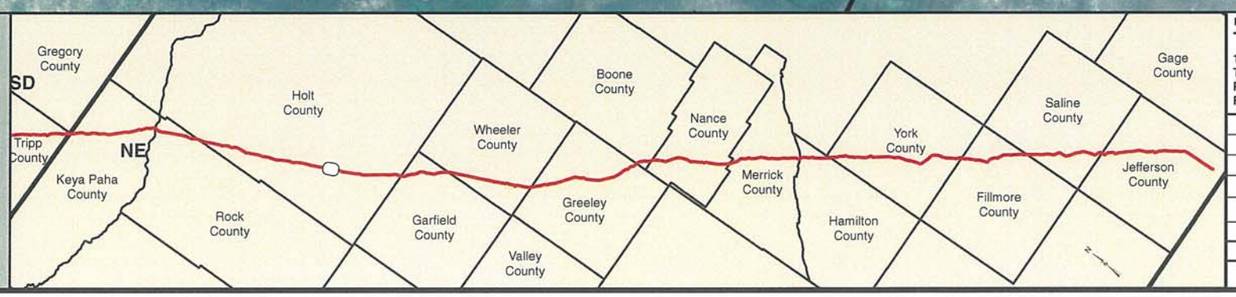

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MAP PARAMETERS
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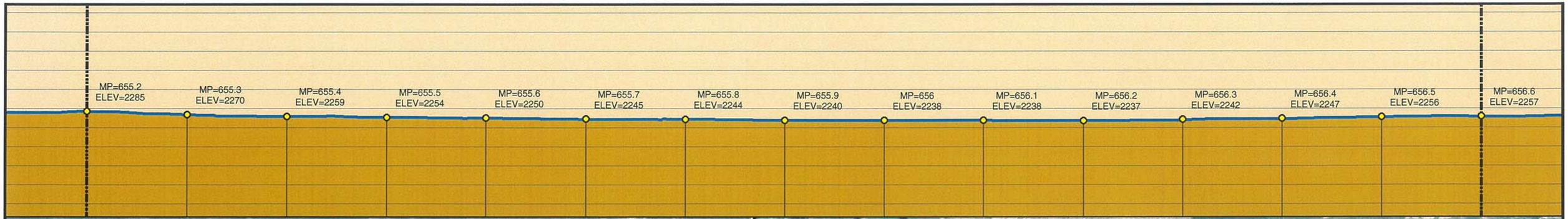
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 468-A	468	2



Legend

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- KEYSTONE XL PROJECT
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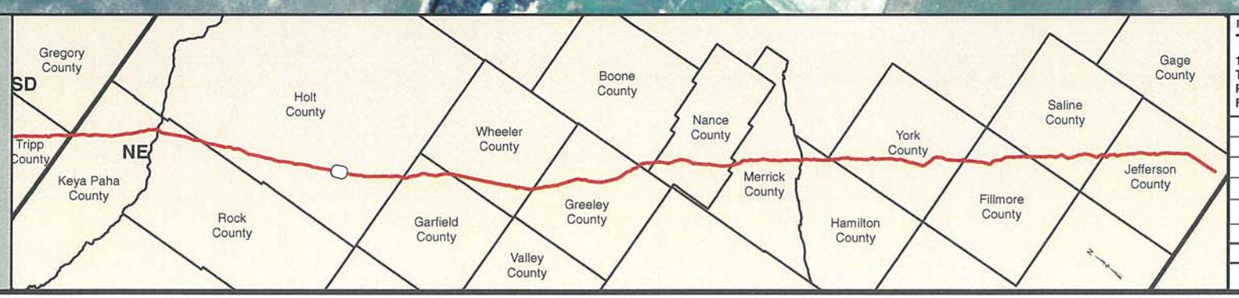

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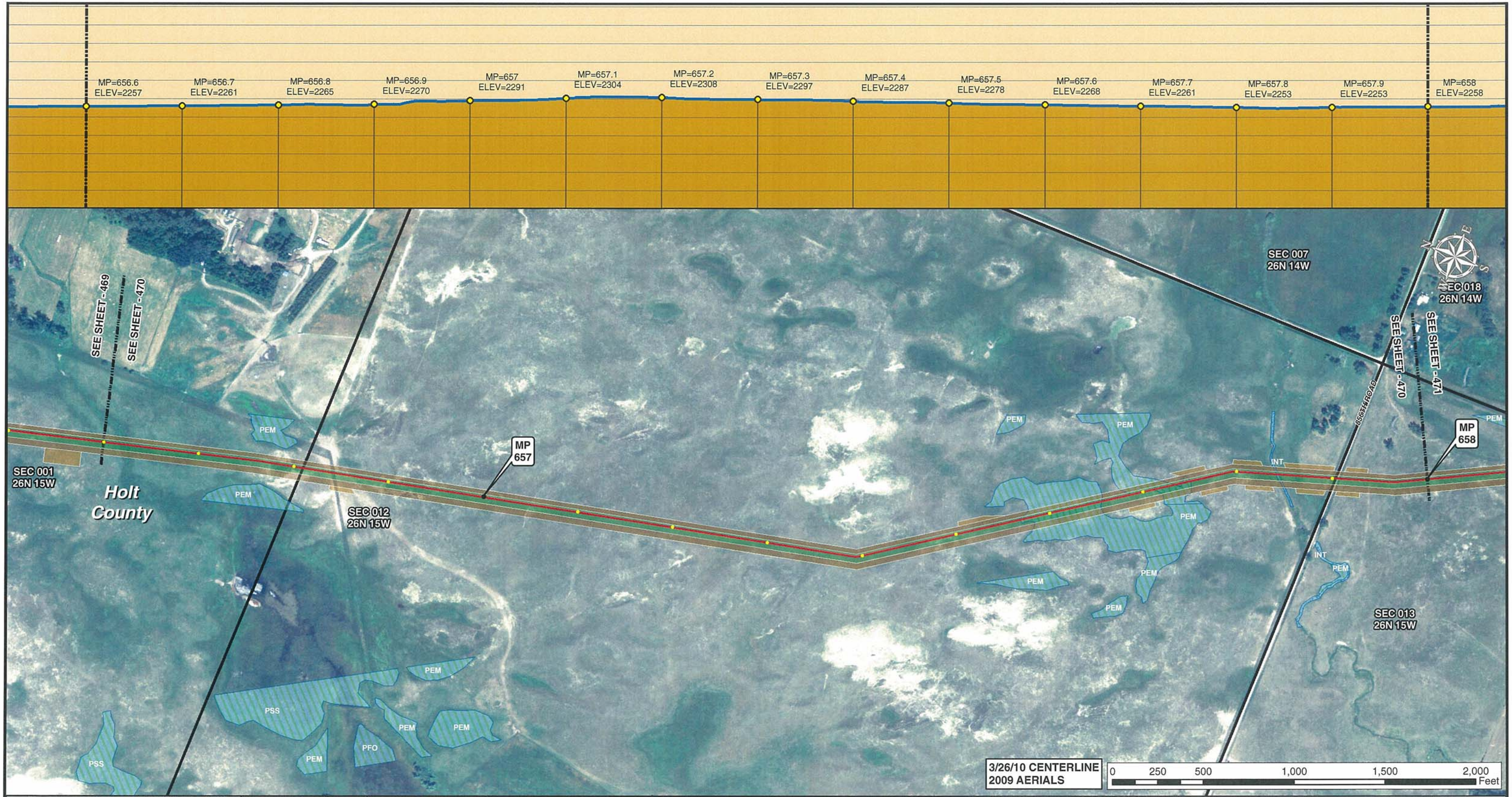
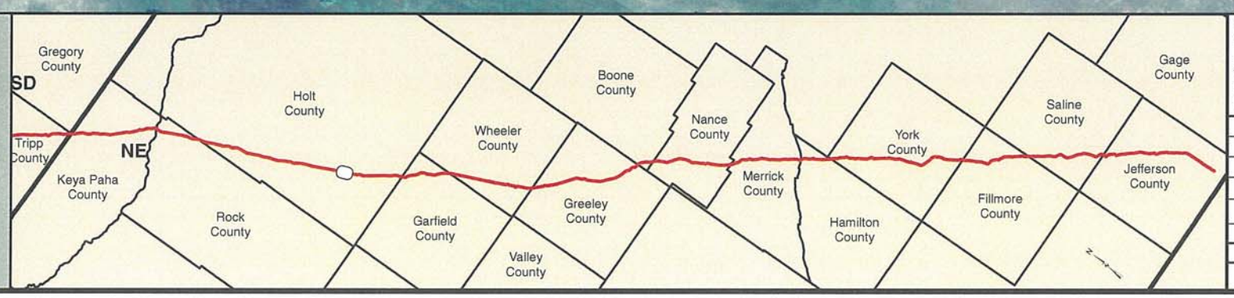
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 469-A	469	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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1300 Metropolitan Boulevard, Suite 200
Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523
Trow

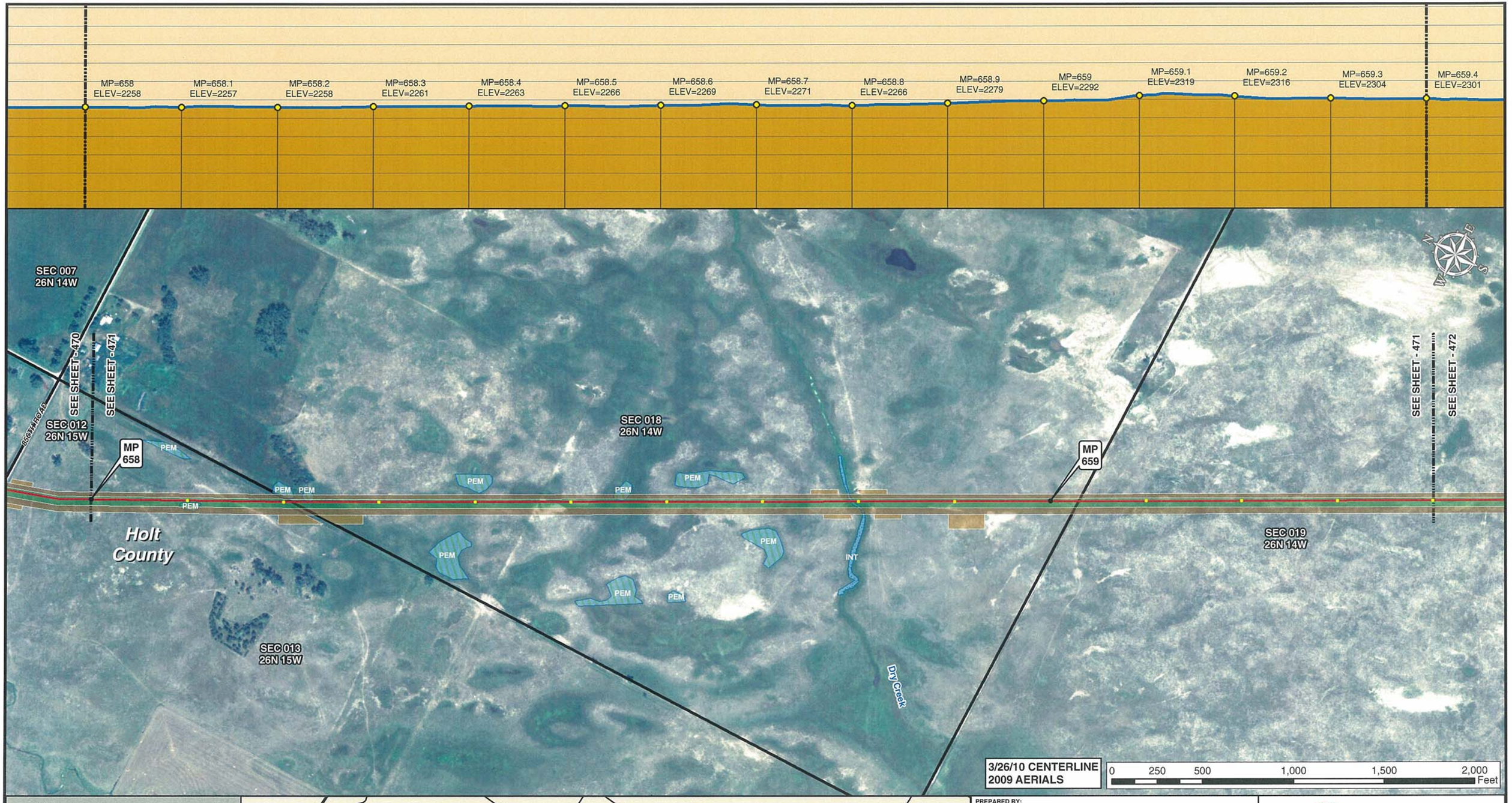
NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-470-A	470	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
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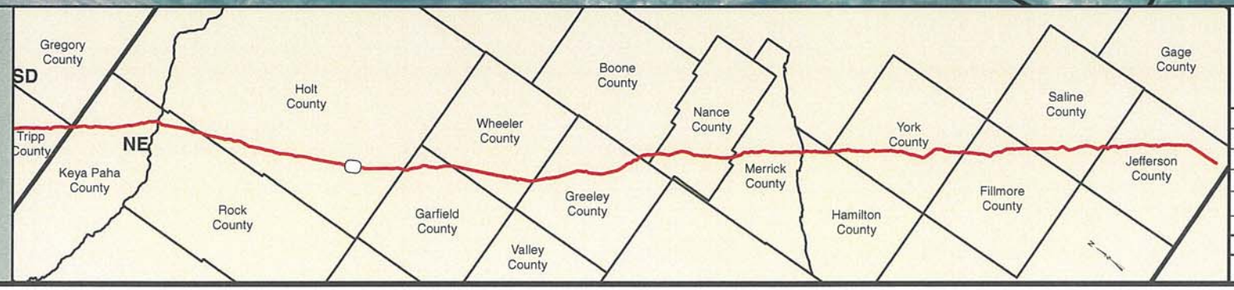
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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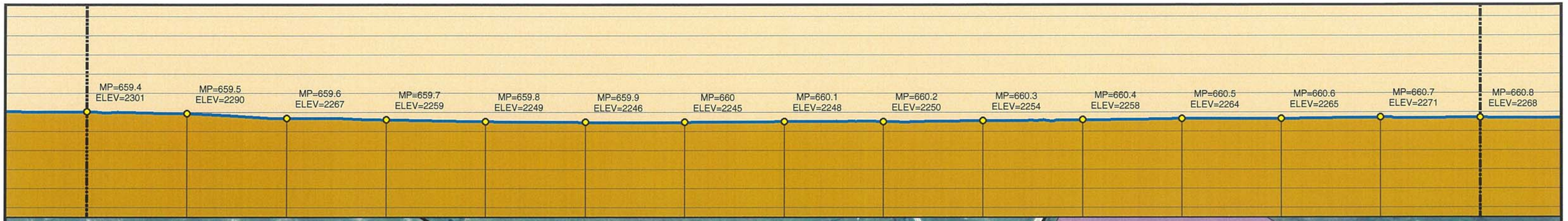
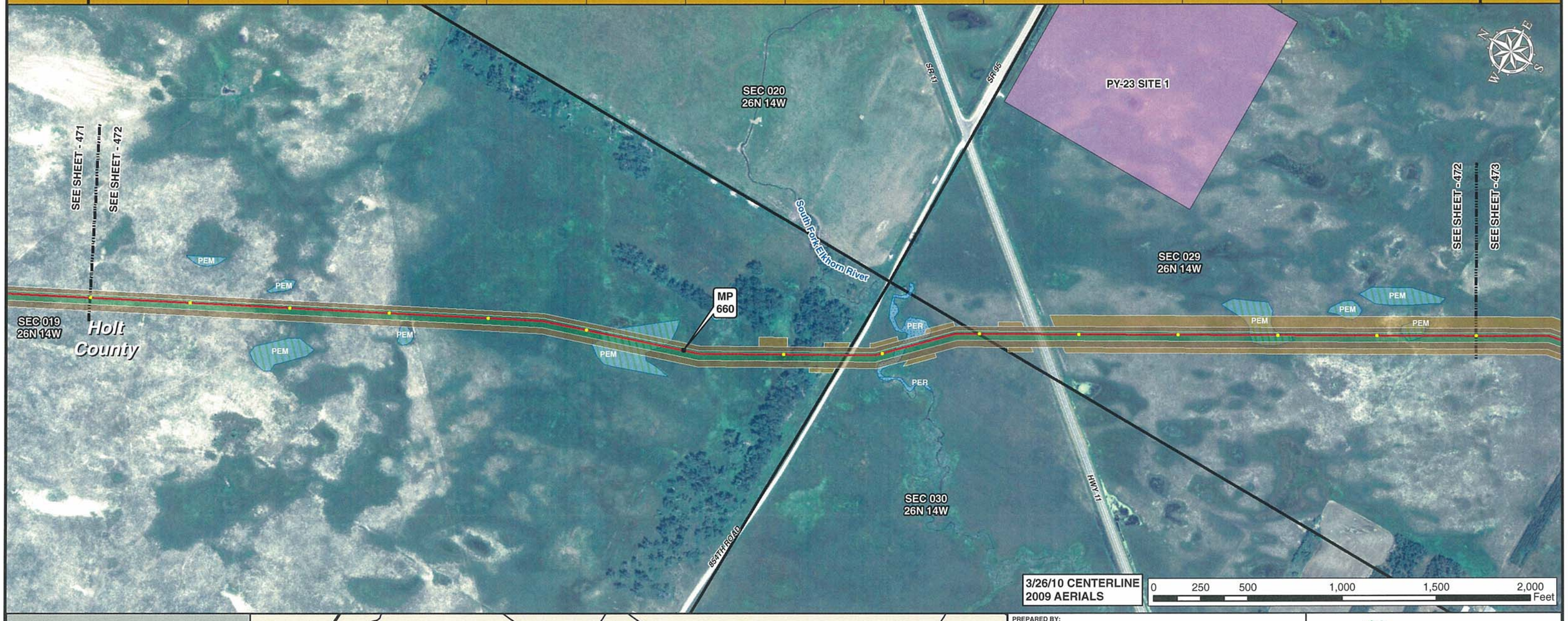
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 471 -A	471	2





Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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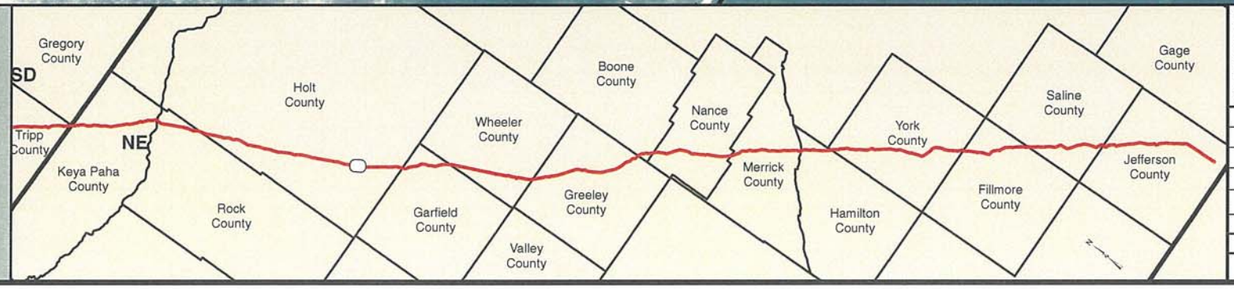
- WETLAND
- COUNTY LINE
- SECTION LINE



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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

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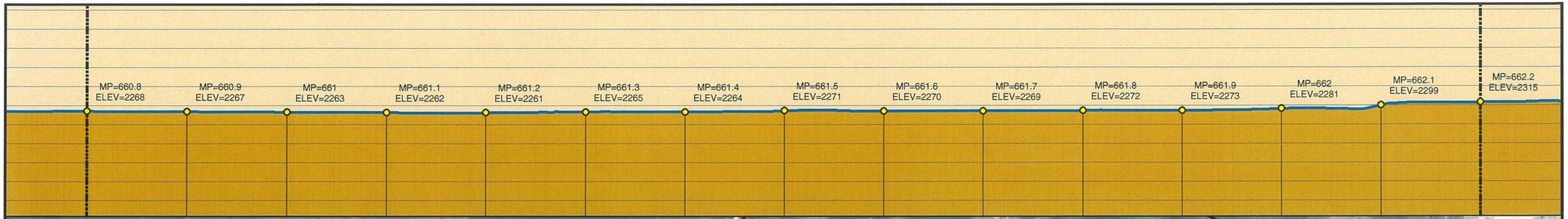
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 472-A	472	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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- CONSTRUCTION CAMP
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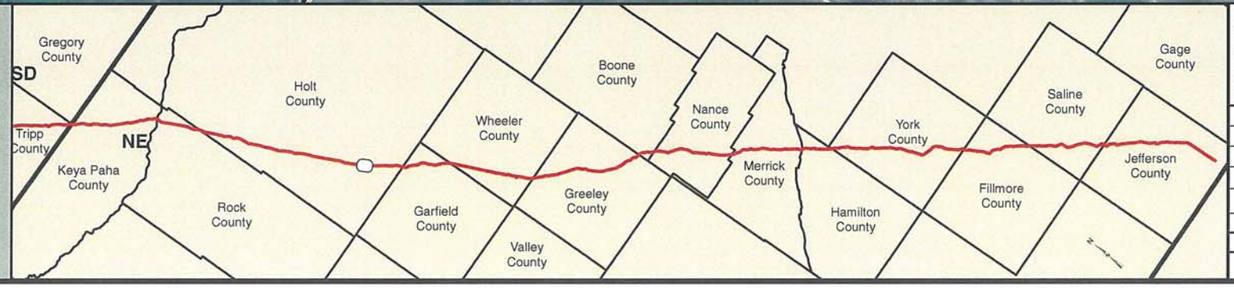
- WETLAND
- COUNTY LINE
- SECTION LINE



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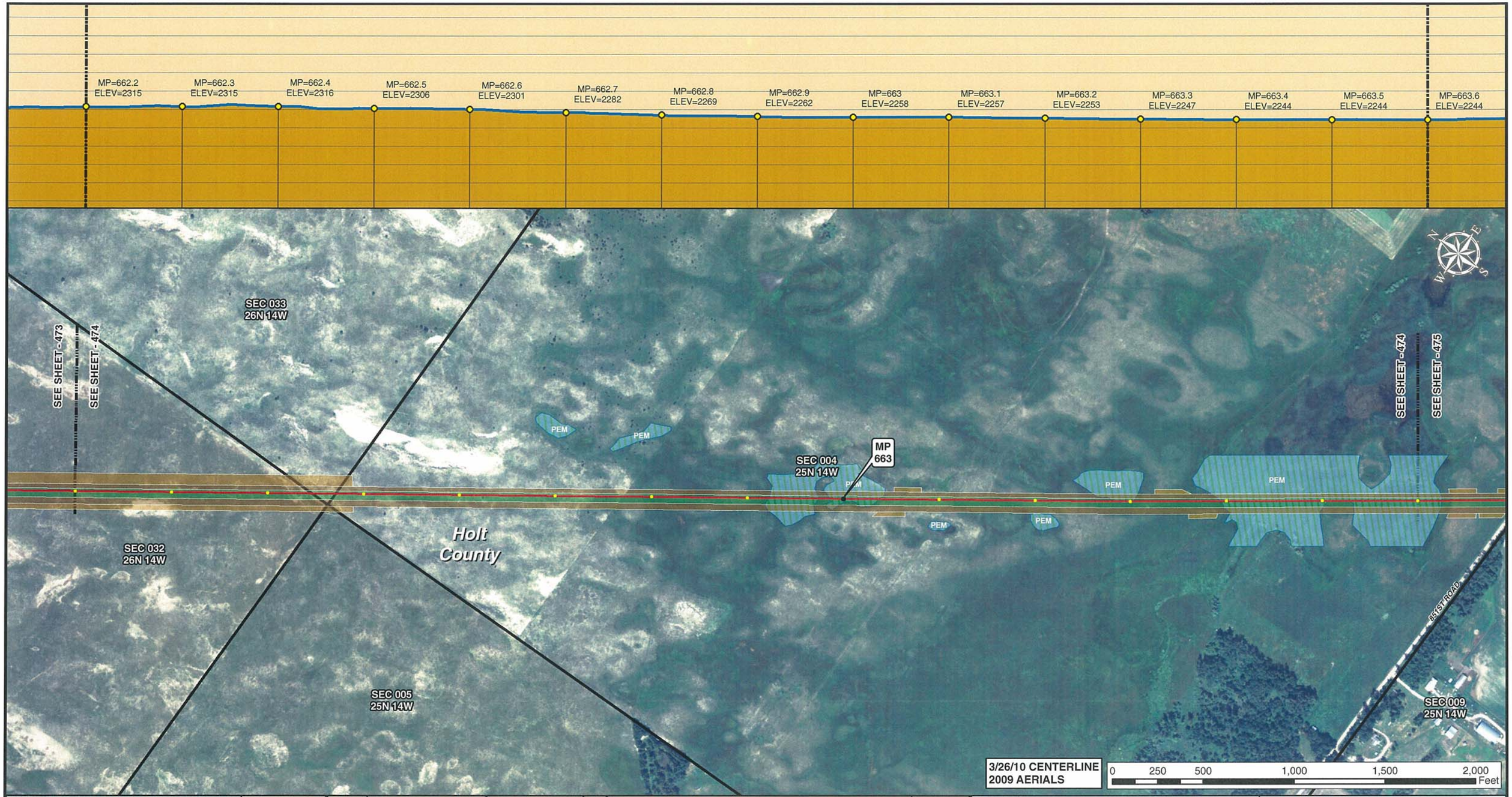
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-473-A	473	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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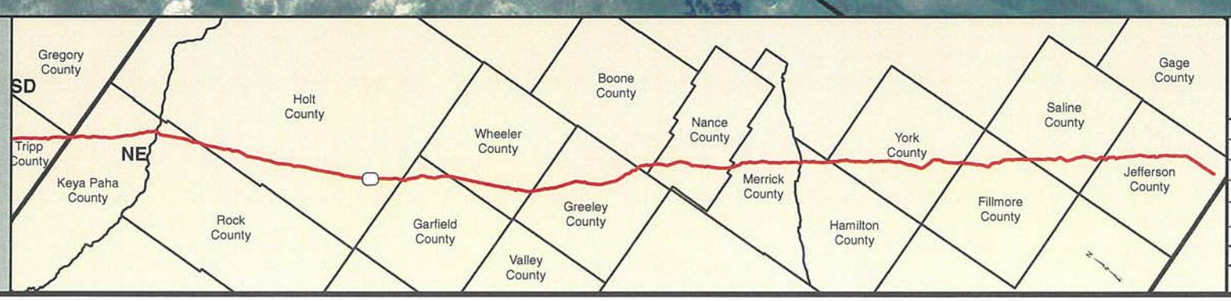

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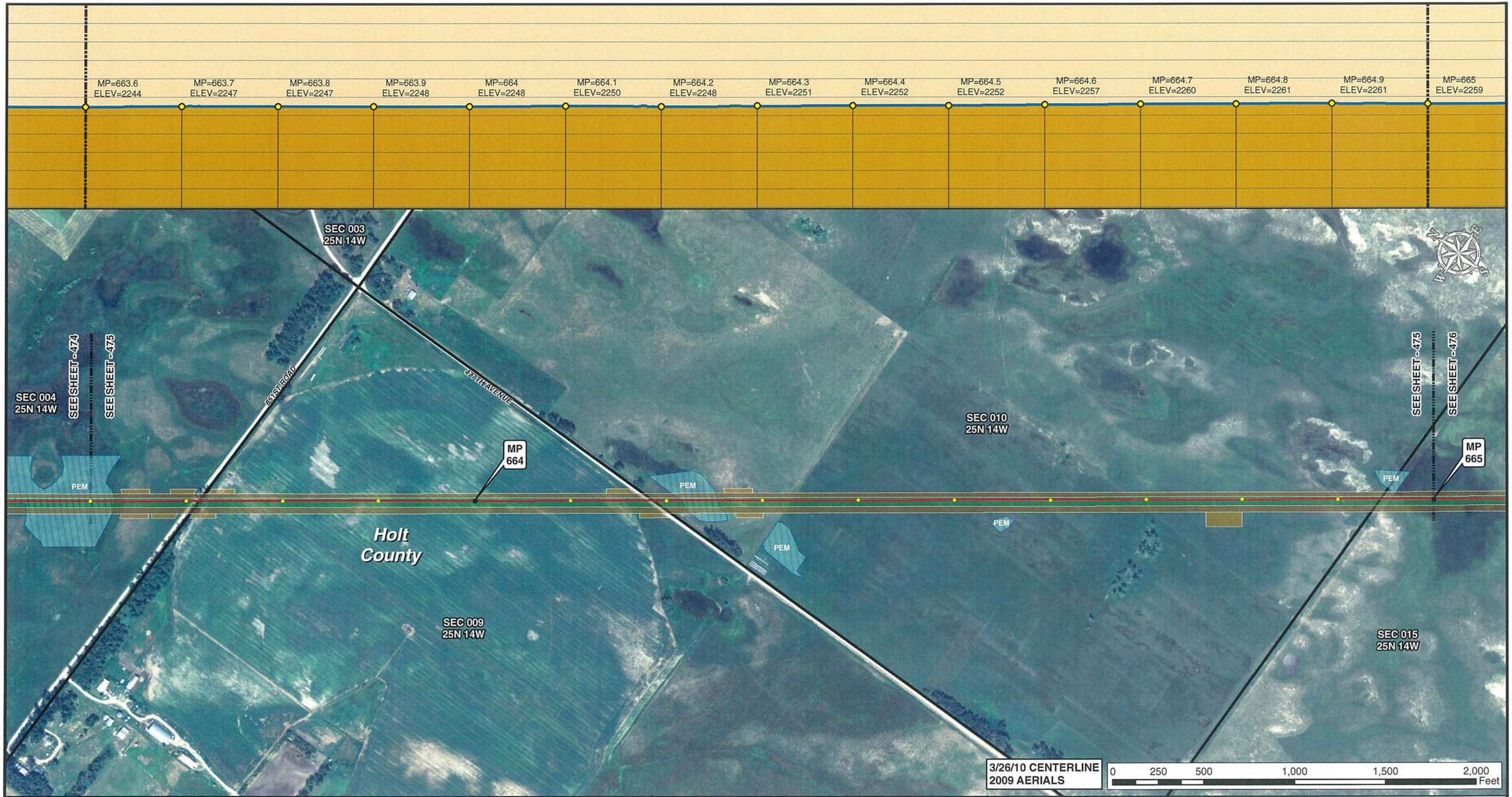
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-474-A	474	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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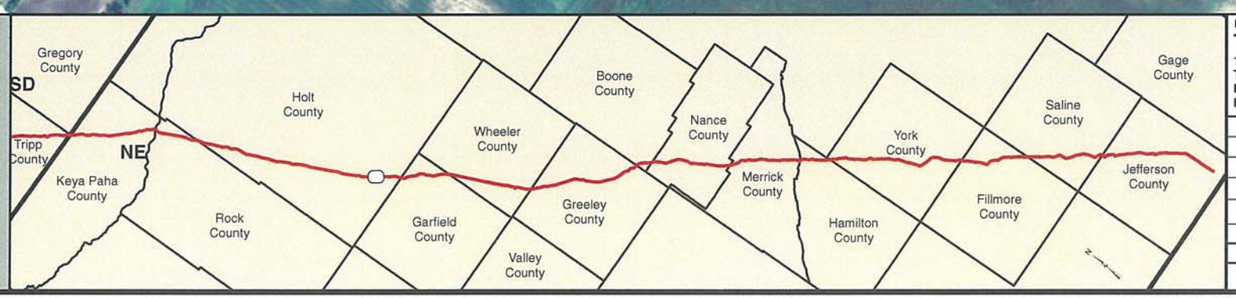
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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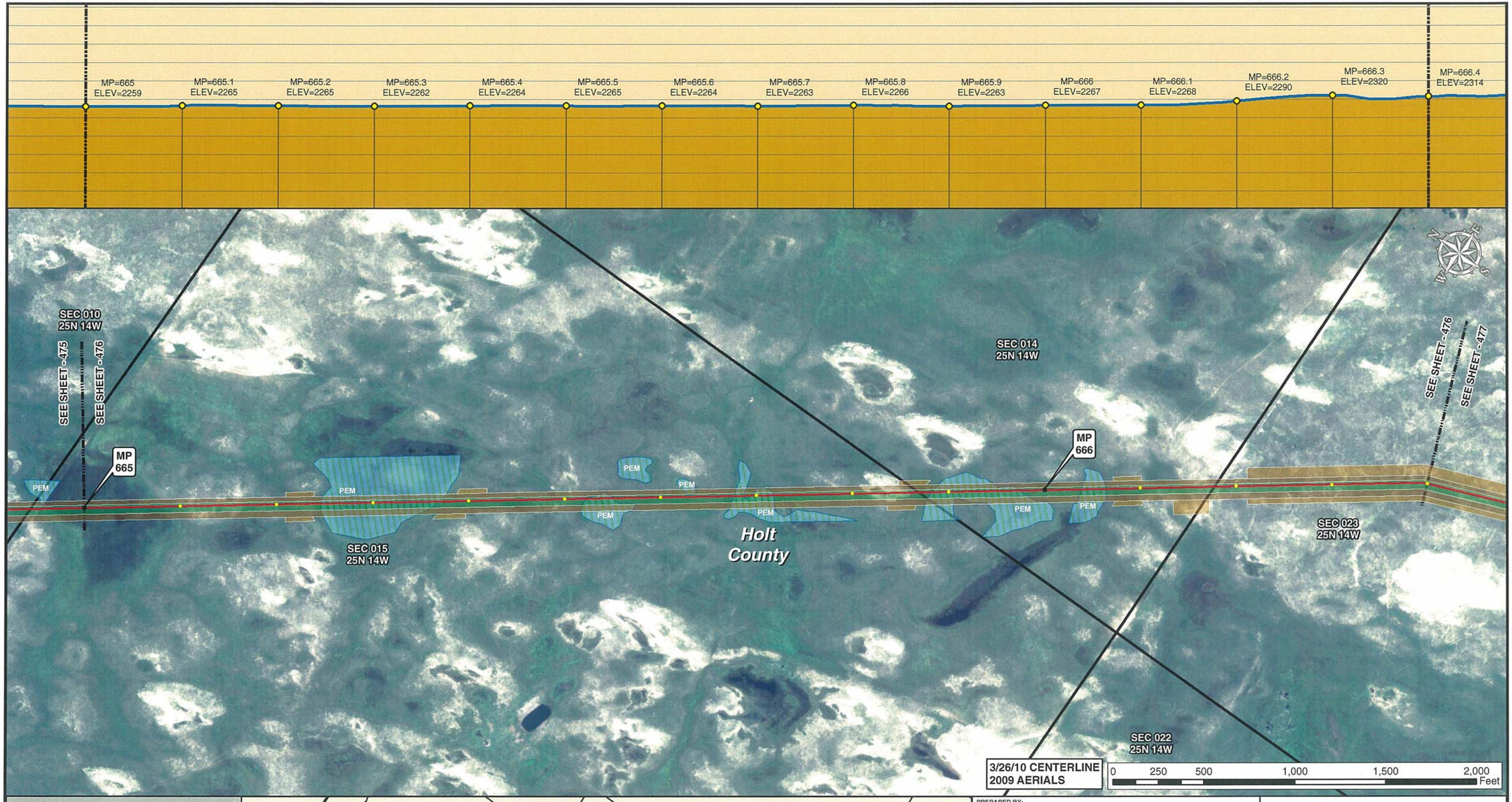
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-475-A	475	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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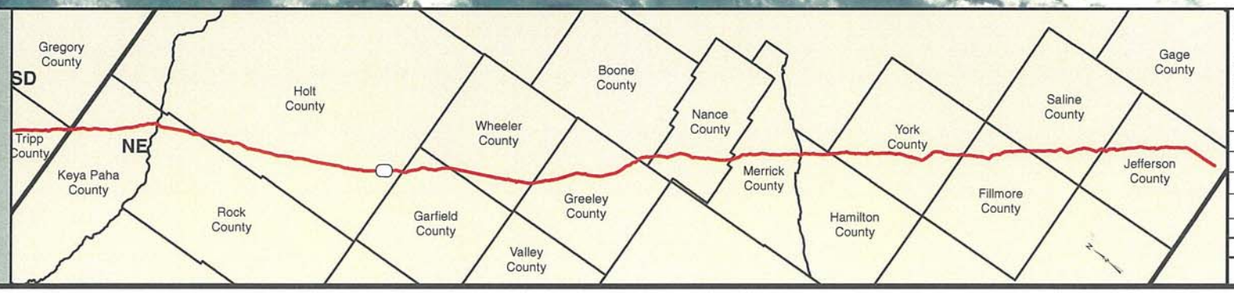
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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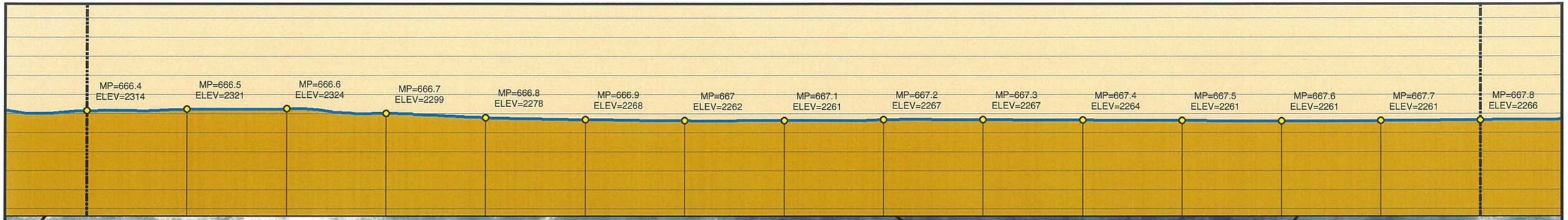
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 476-A	476	2



SEC 014 25N 14W

SEE SHEET - 476

SEE SHEET - 477

SEC 024 25N 14W

SEC 025 25N 14W

SEE SHEET - 477

SEE SHEET - 478

PEM

MP 667

SEC 023 25N 14W

Holt County

SEC 026 25N 14W

SEC 022 25N 14W

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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- TEMPORARY EASEMENT
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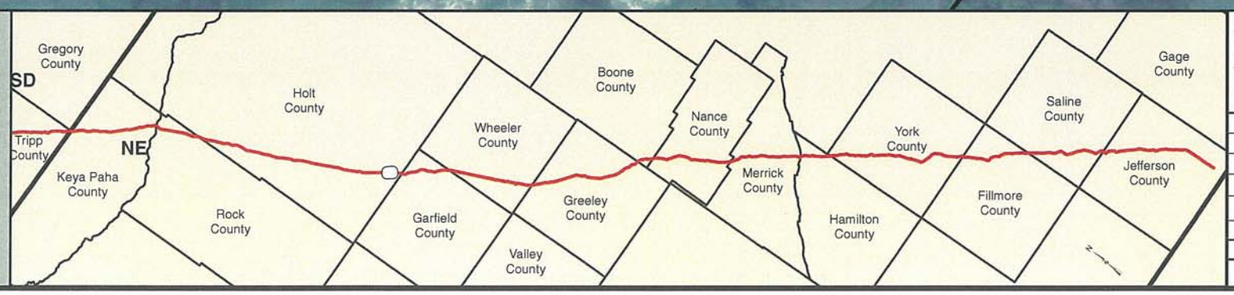

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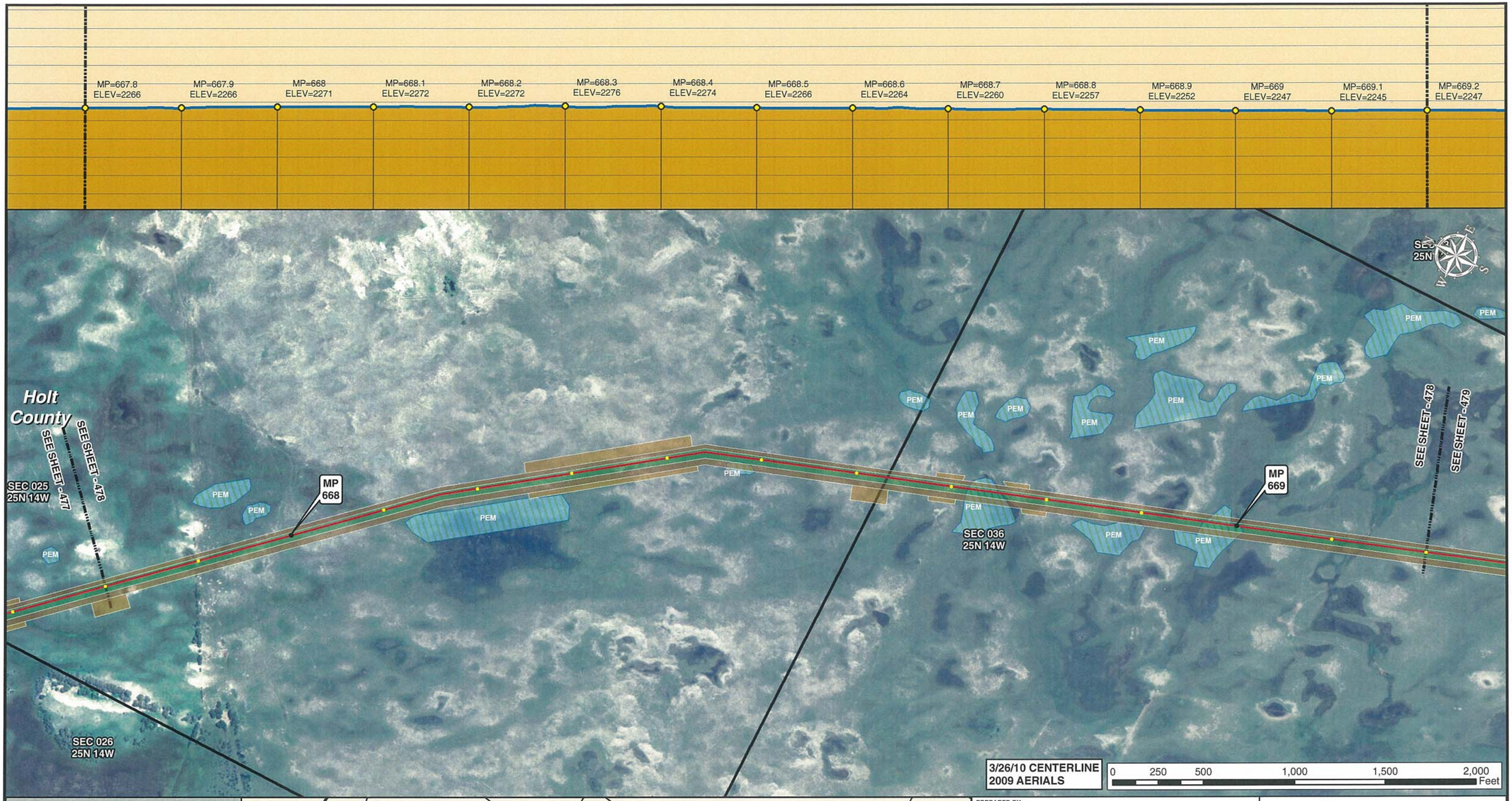
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HOLT COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-477-A	477	2



Legend

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- VALVE
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- PERMANENT EASEMENT
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- COUNTY LINE
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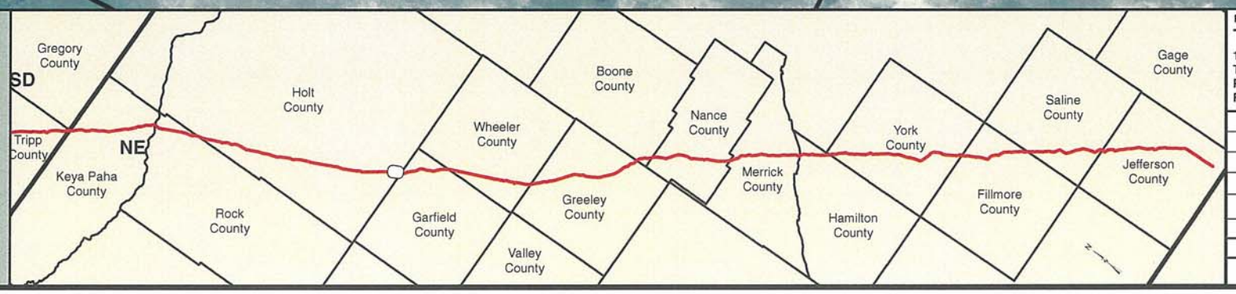

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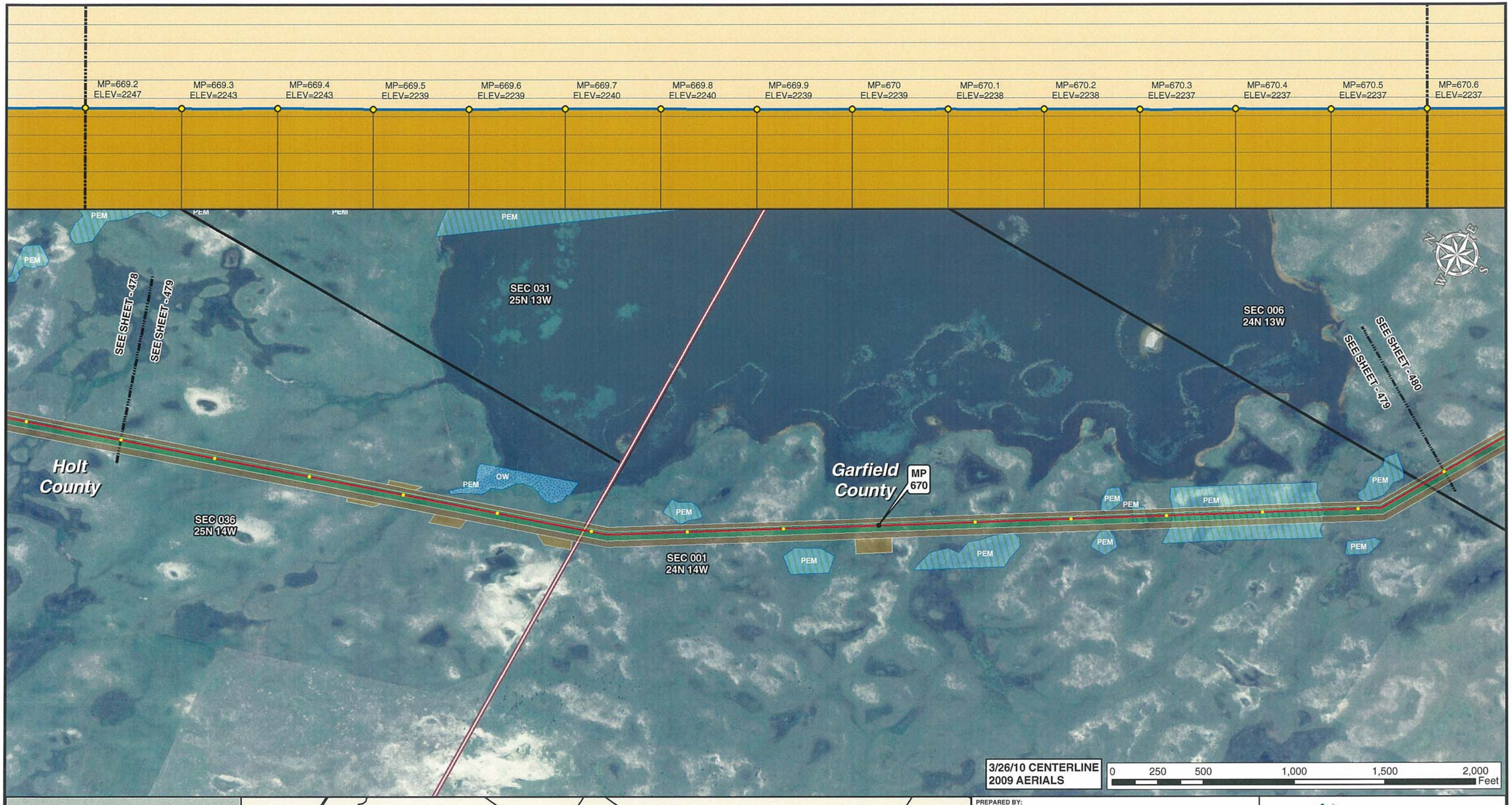
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-478-A	478	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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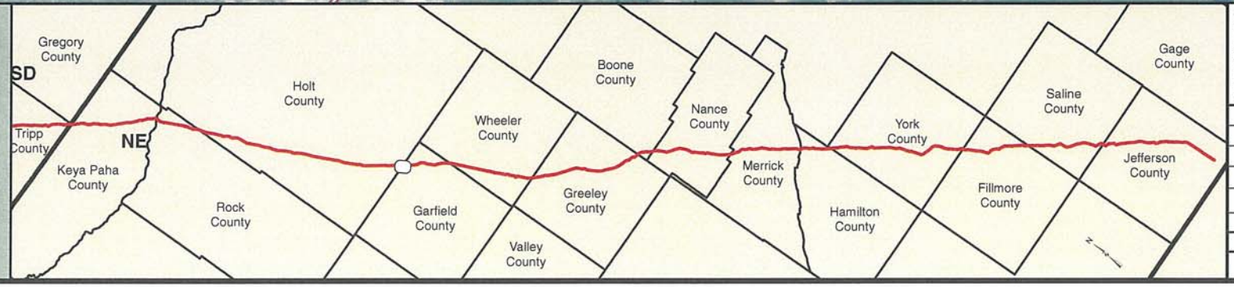

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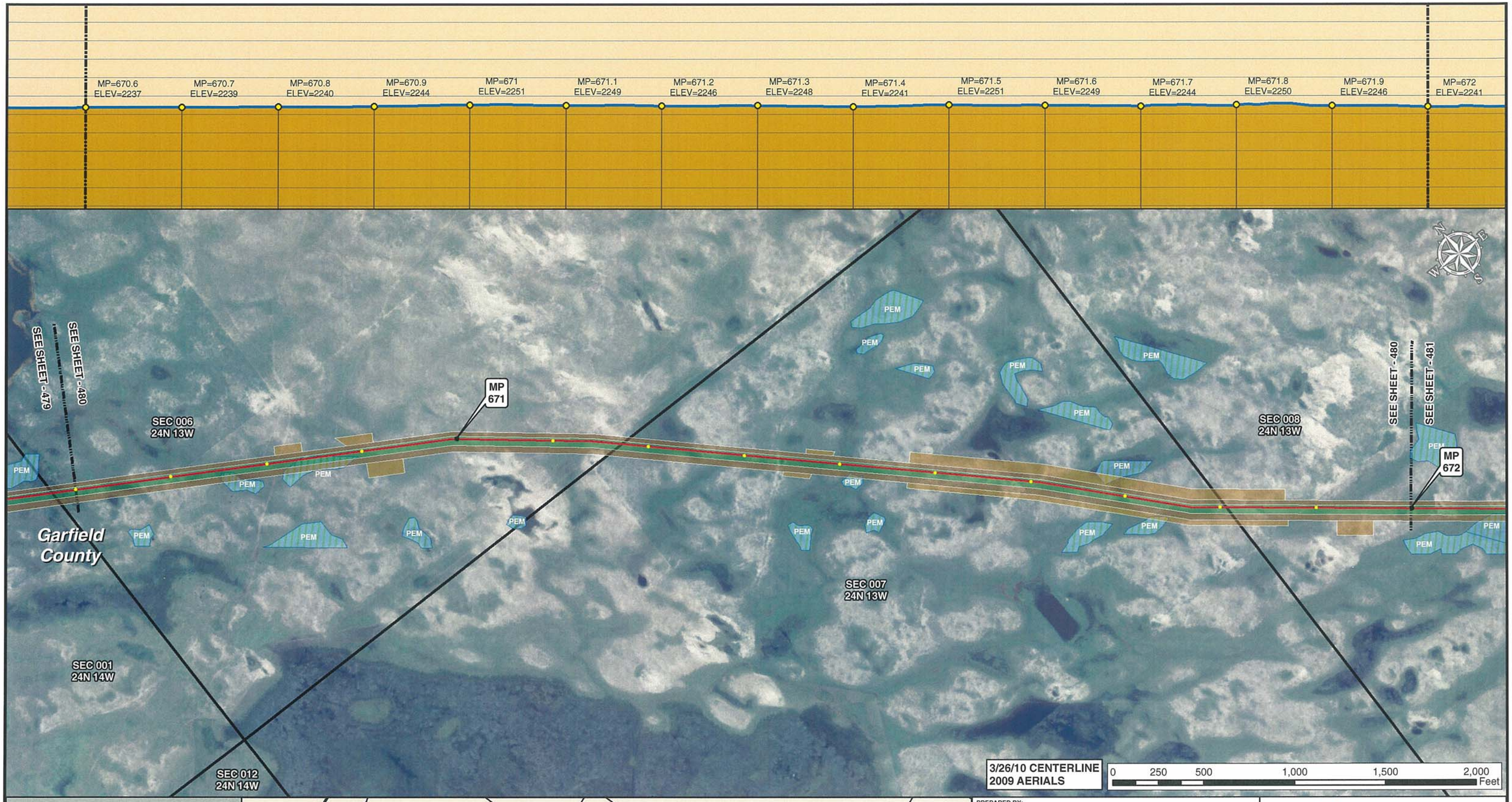
GS	SS	RG	50388X	XL-31-ML-2002-P- 479-A	479	2



Legend

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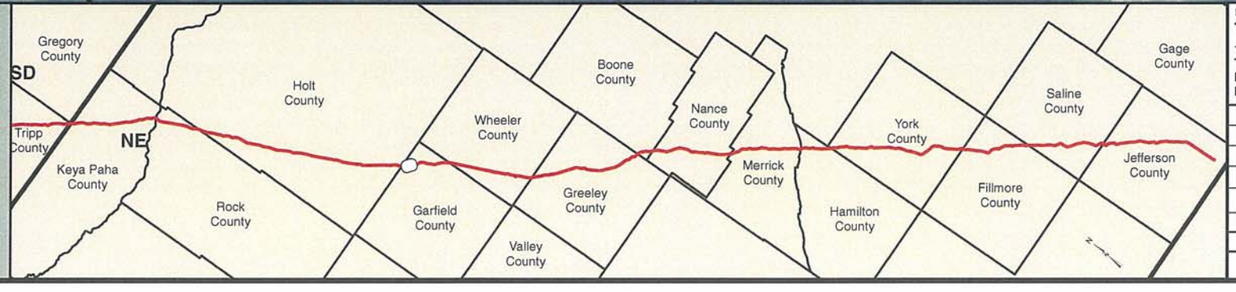

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Fax: 1-850-385-5523
Trow

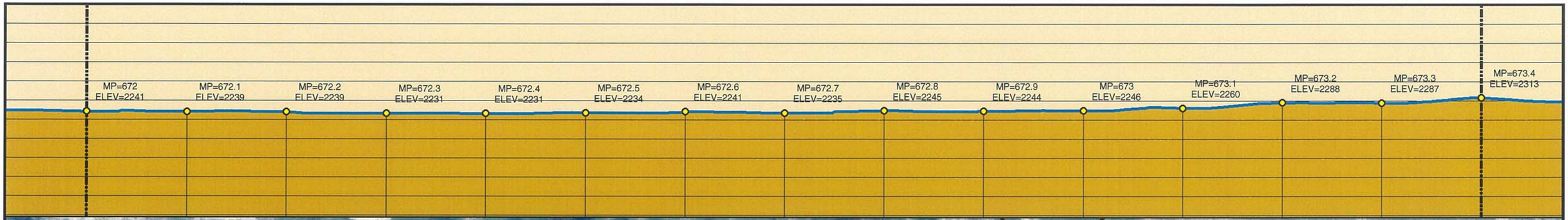
NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

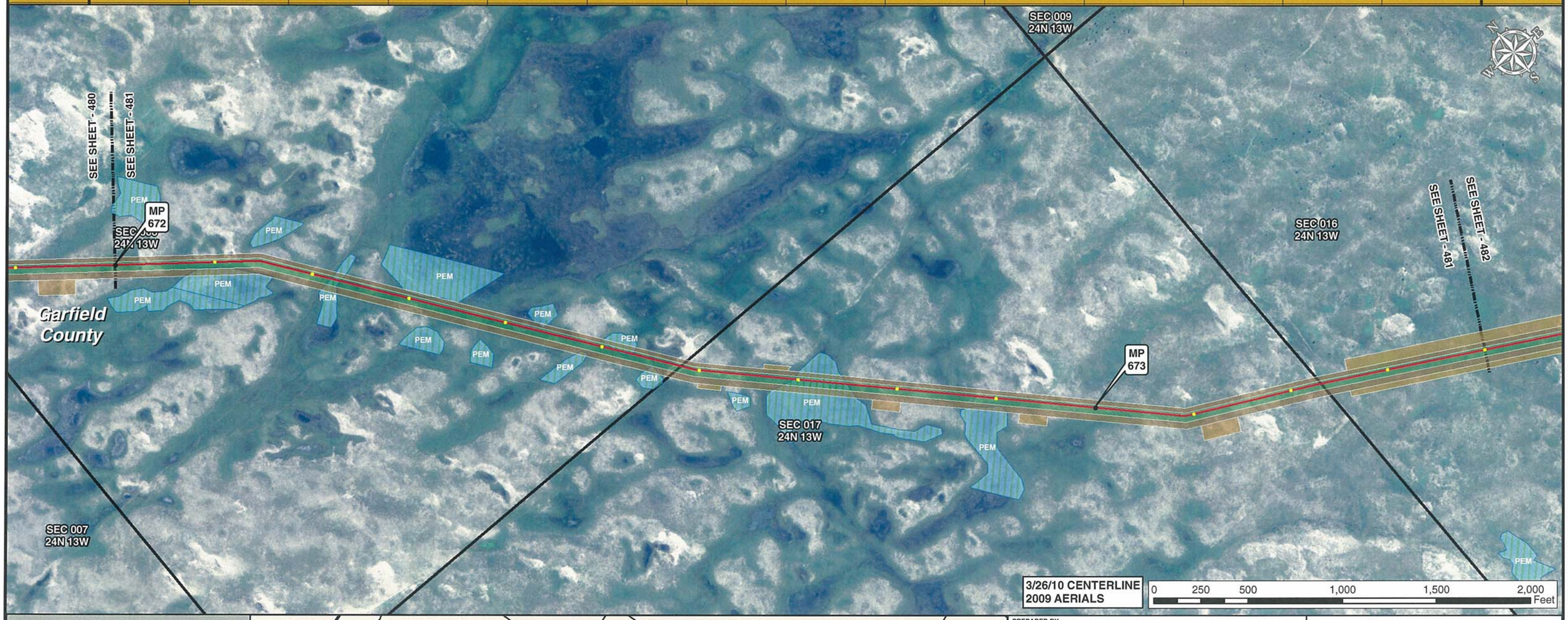
TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GARFIELD COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

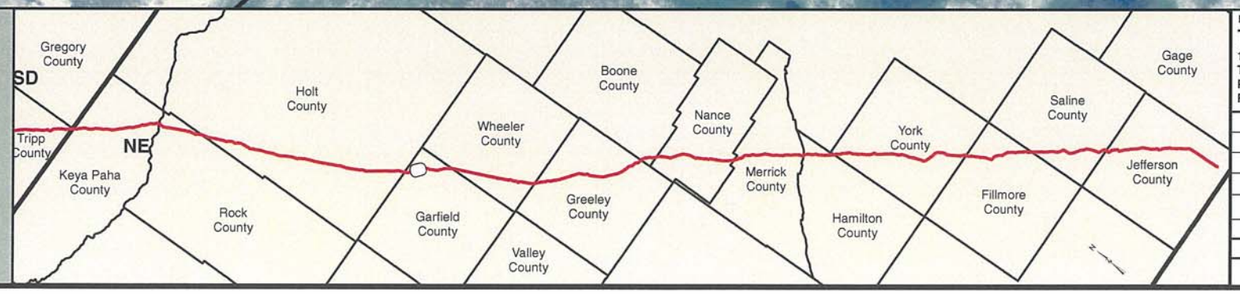
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-480-A	480	2





Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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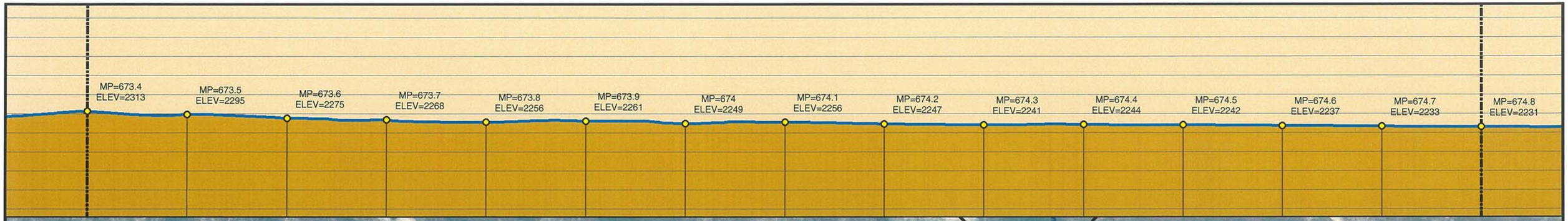
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GARFIELD COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-481-A	481	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
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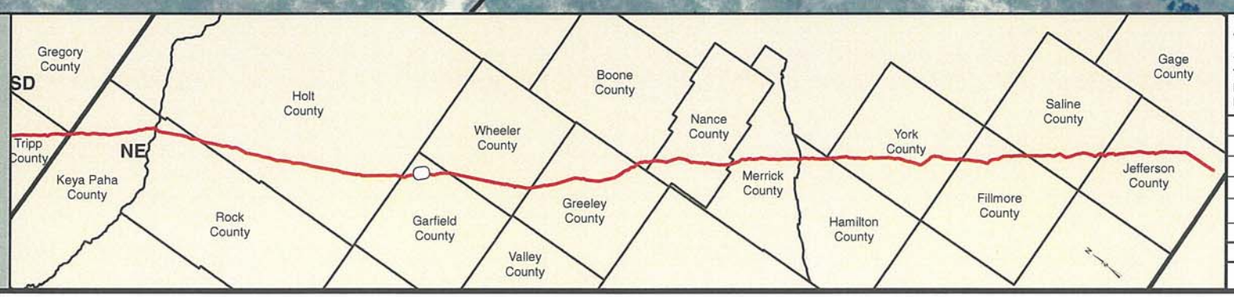
- COUNTY LINE
- SECTION LINE



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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GARFIELD COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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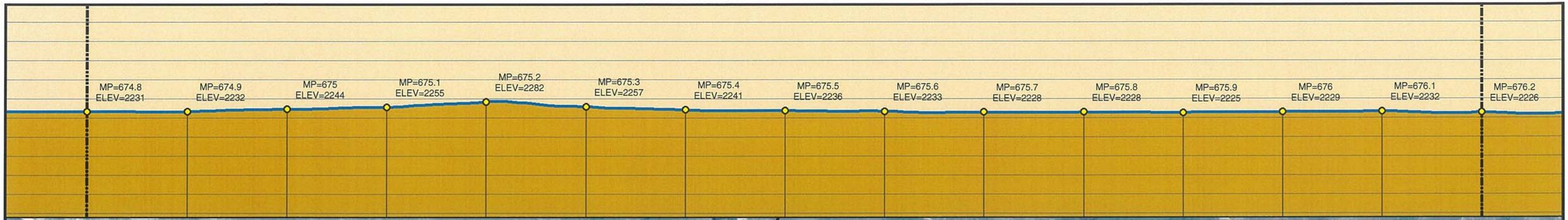

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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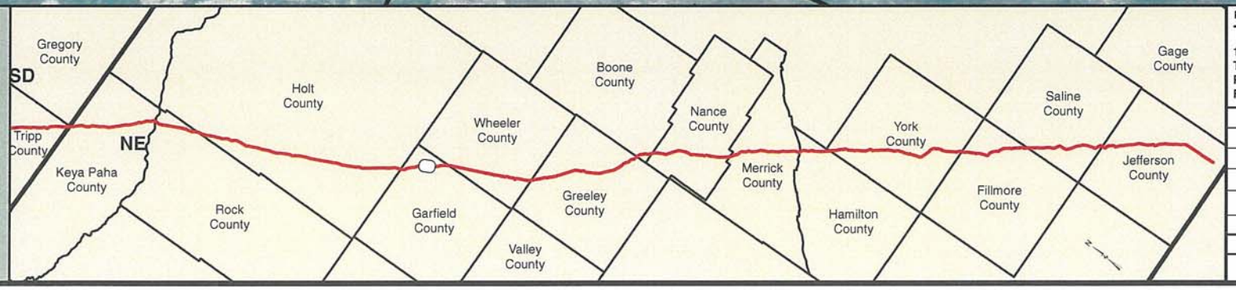
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GARFIELD COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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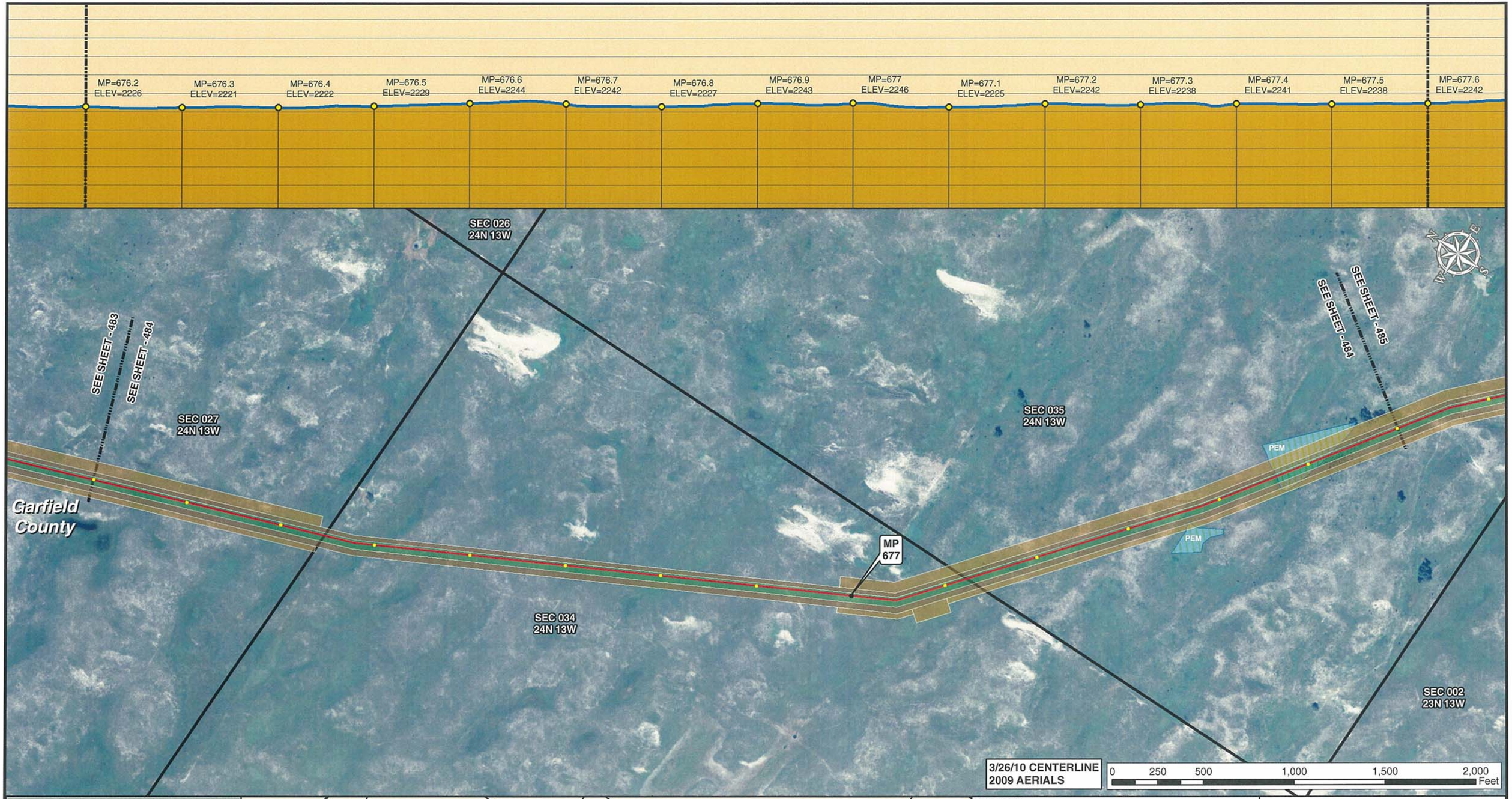

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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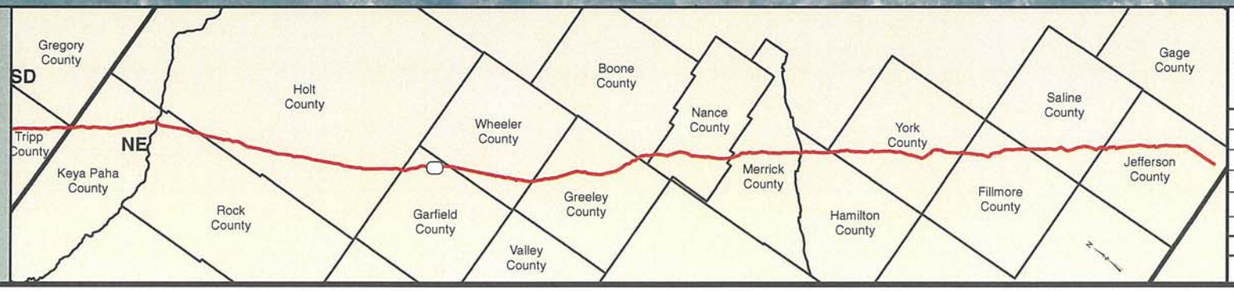
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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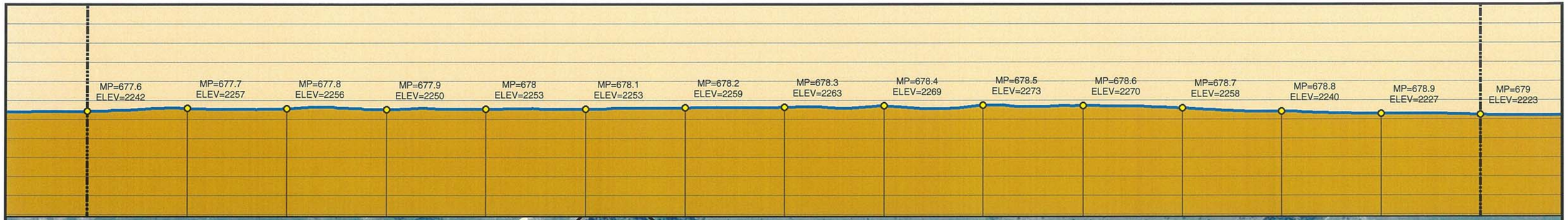
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GARFIELD COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 484-A	484	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
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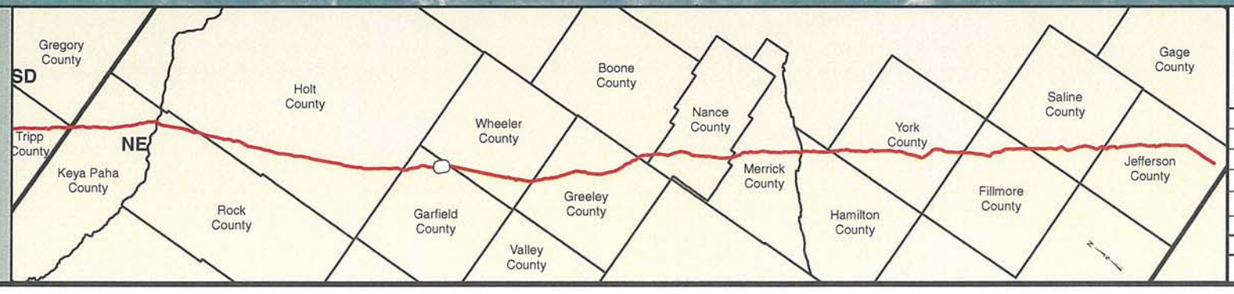
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GARFIELD COUNTY, NEBRASKA

MAP PARAMETERS
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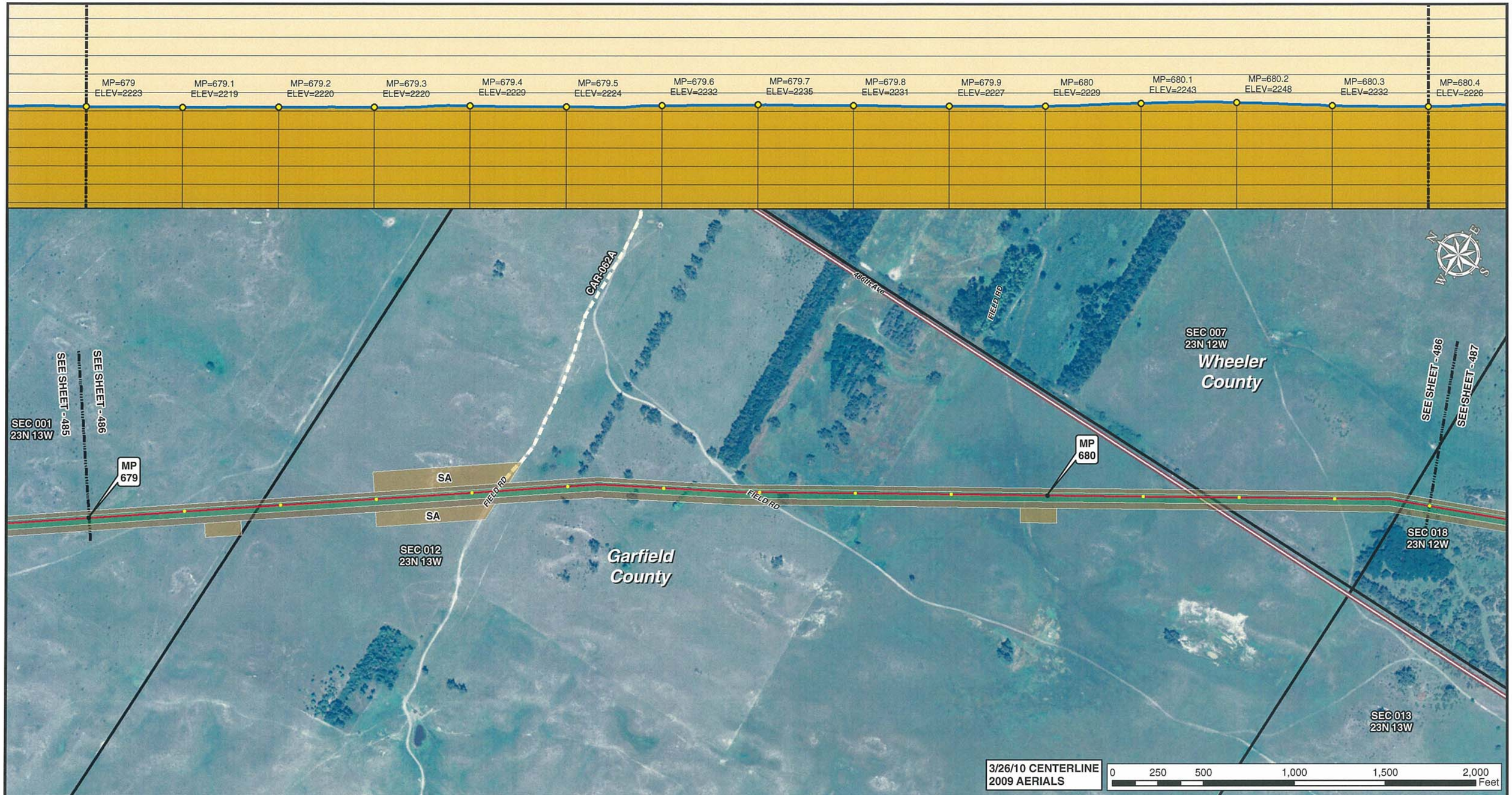
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-485-A	485	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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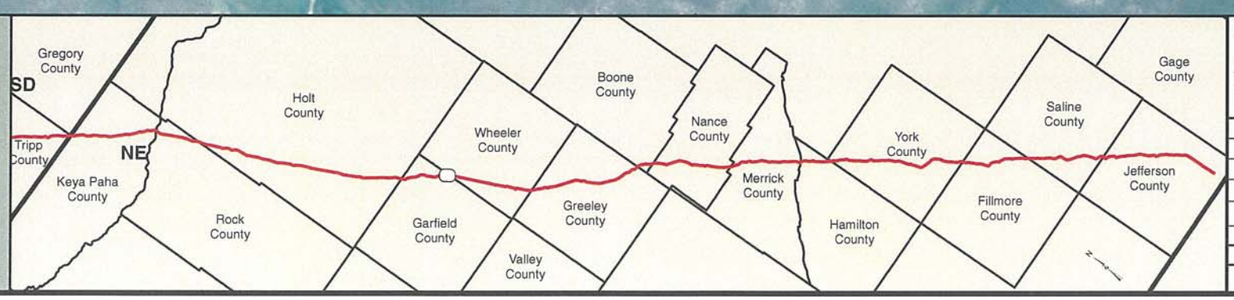

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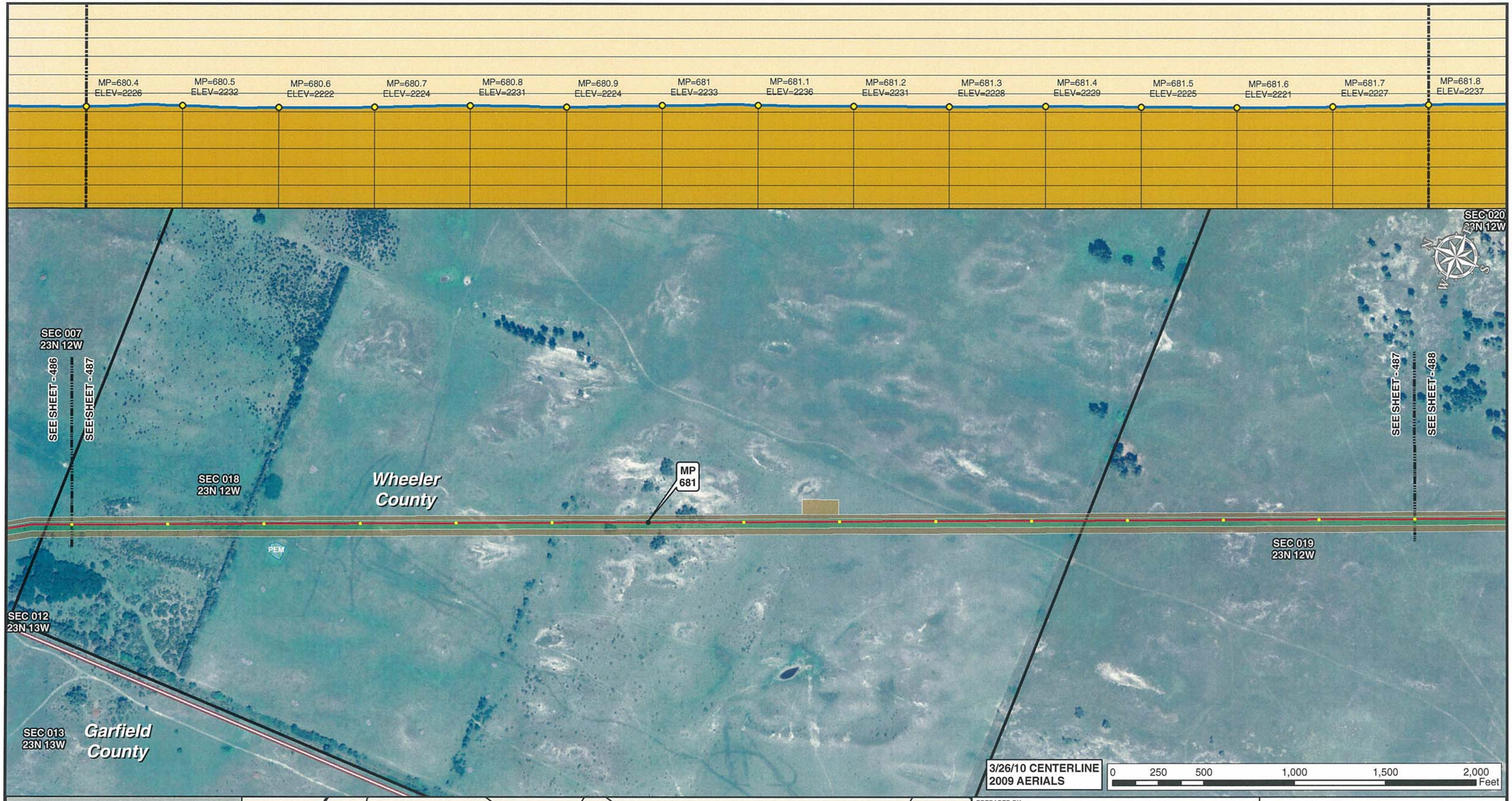
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GARFIELD COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 486-A	486	2



Legend

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- VALVE
- KEYSTONE XL PROJECT
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- TEMPORARY EASEMENT
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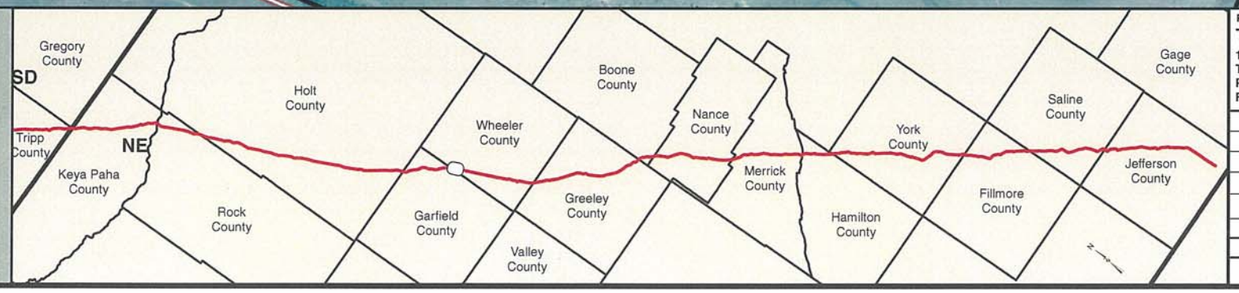
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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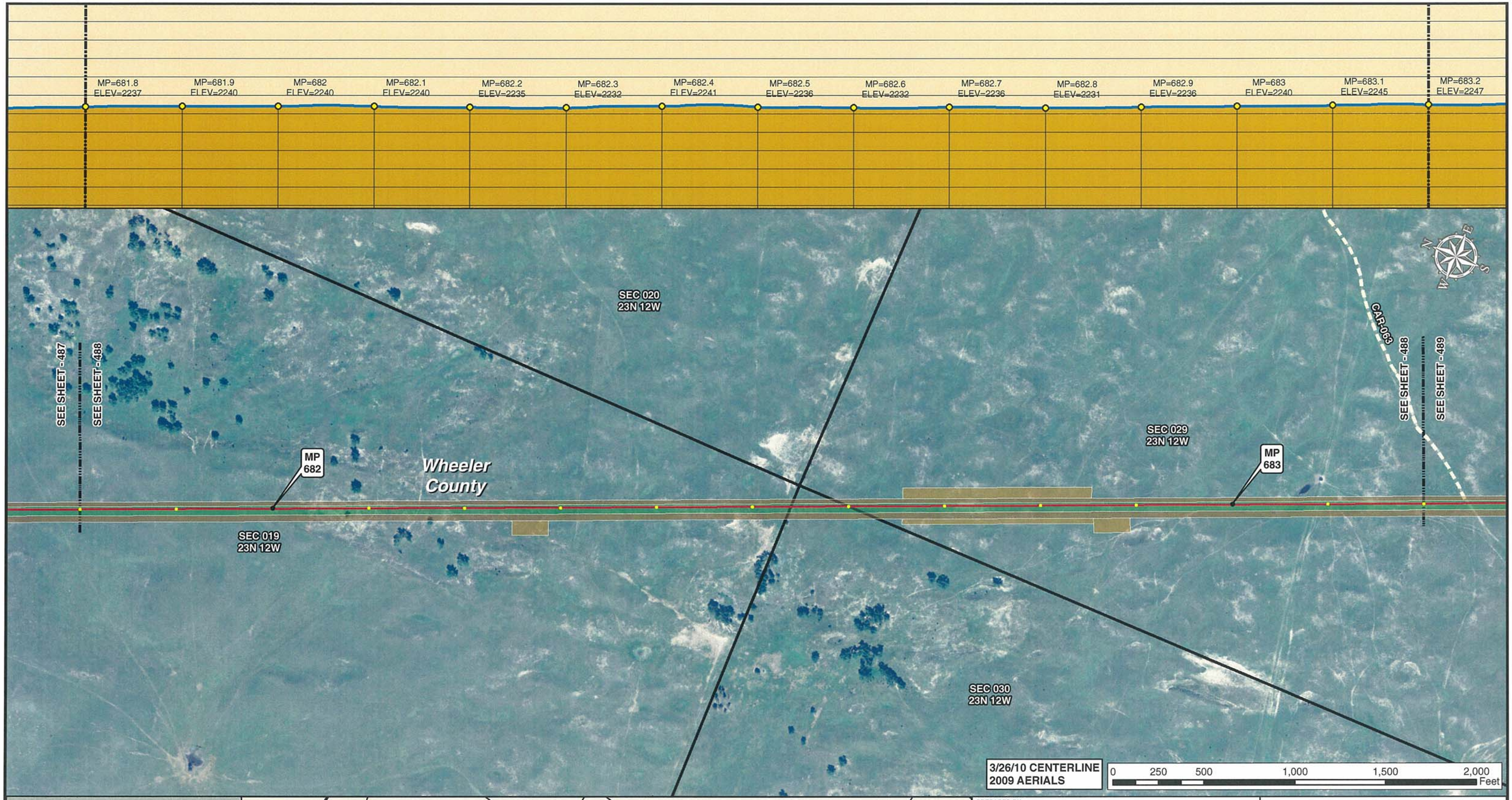
TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
WHEELER COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-487-A	487	2



Legend

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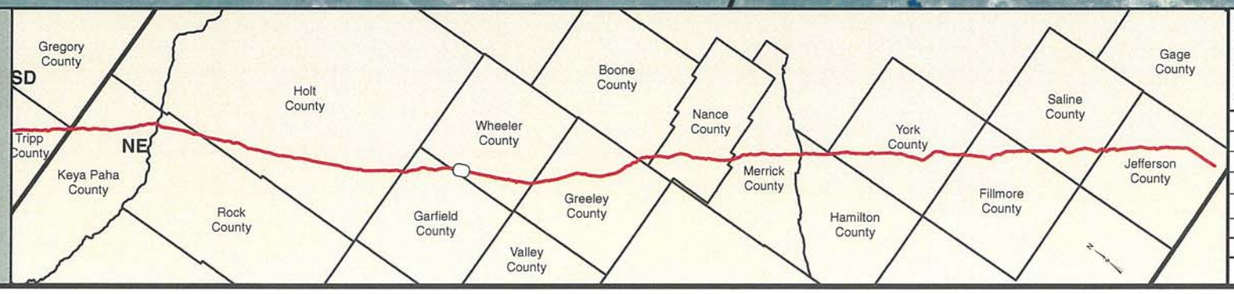

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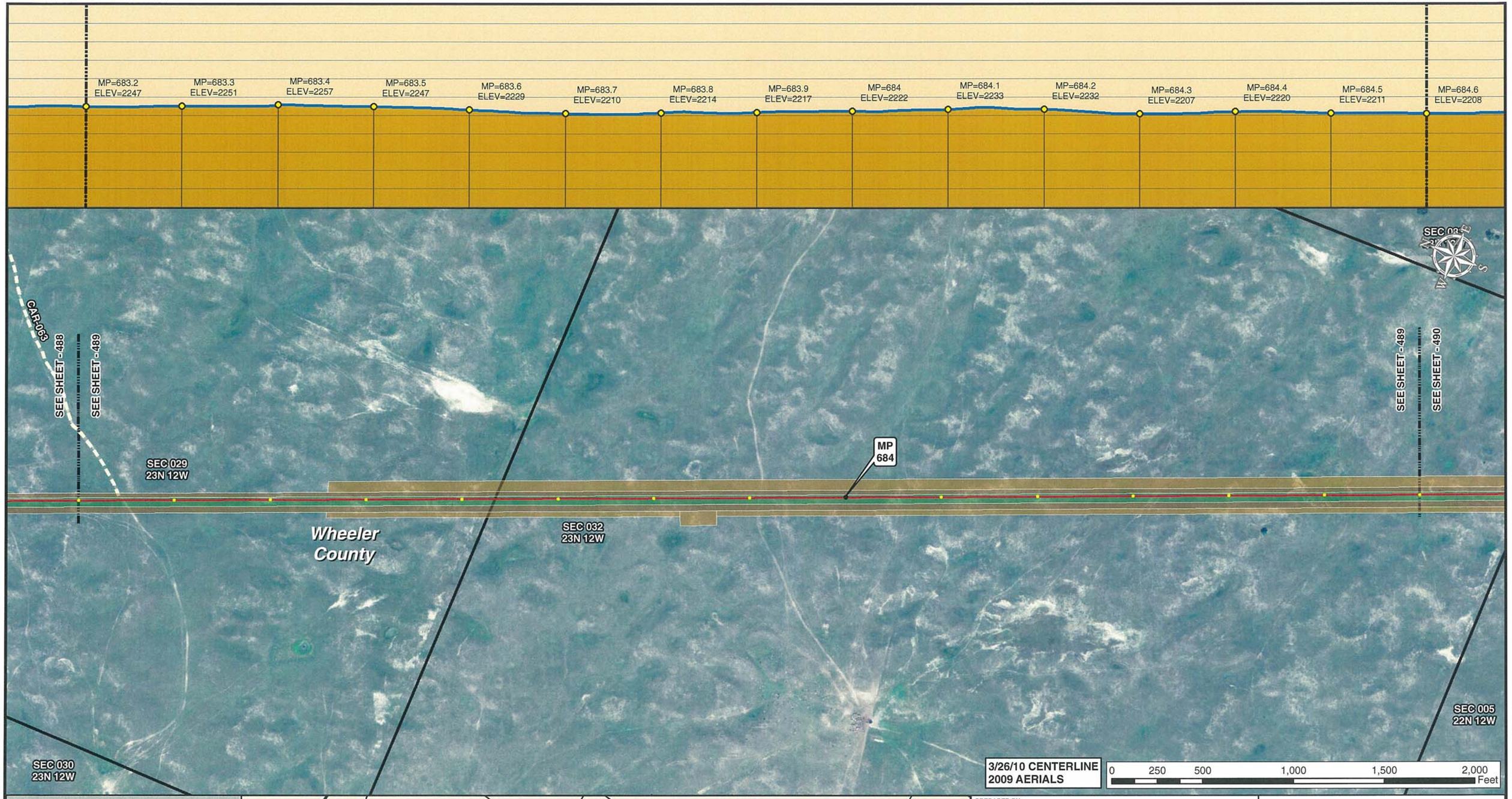
TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
WHEELER COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-488-A	488	2



Legend

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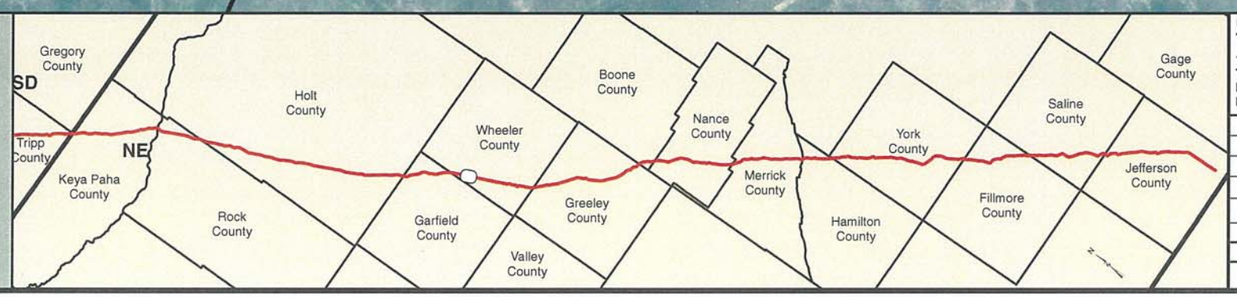

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WHEELER COUNTY, NEBRASKA

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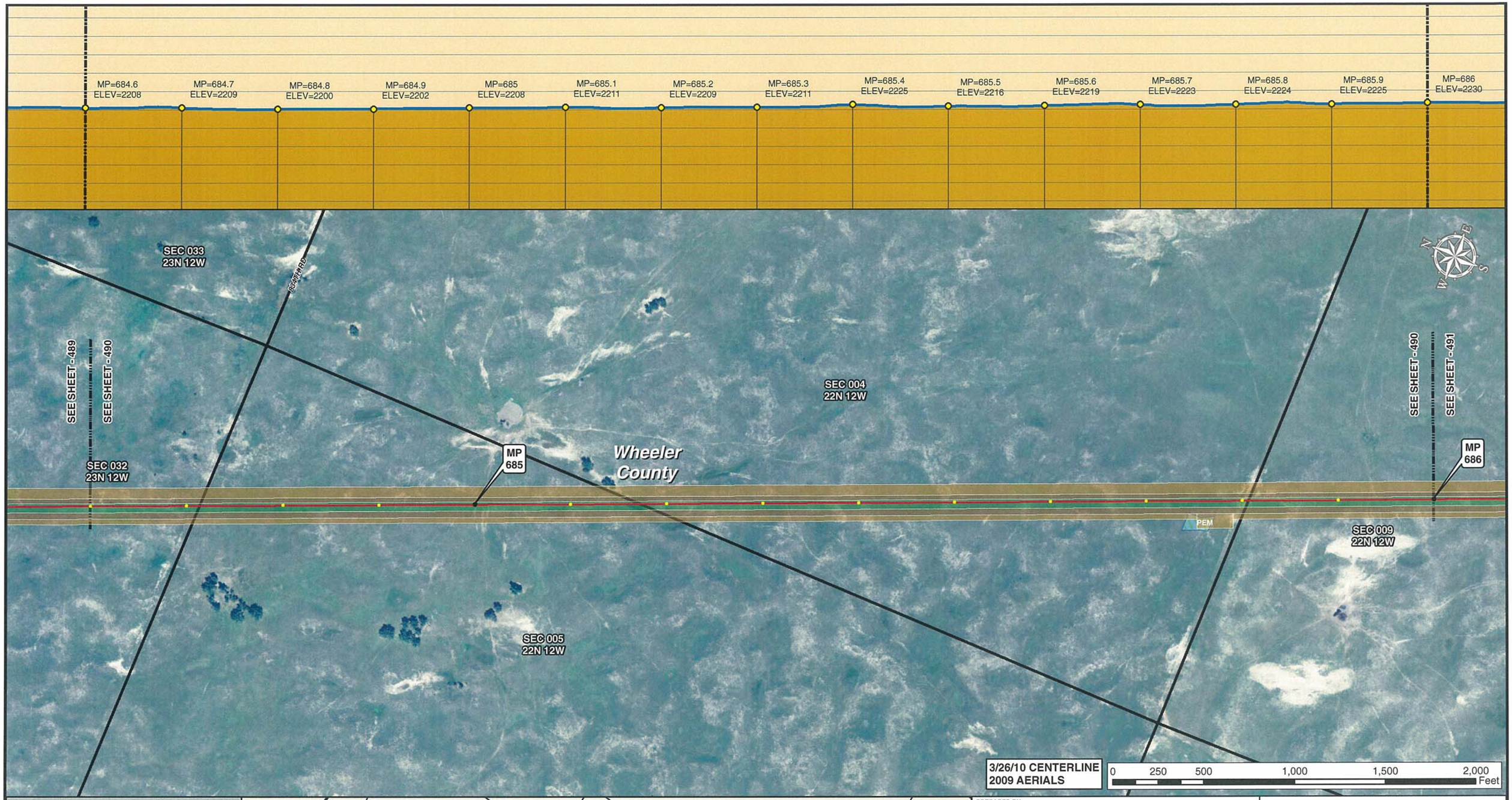

Legend

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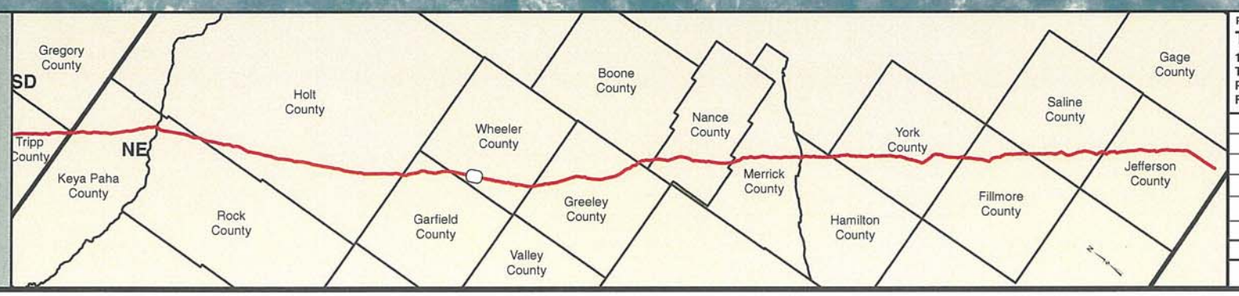

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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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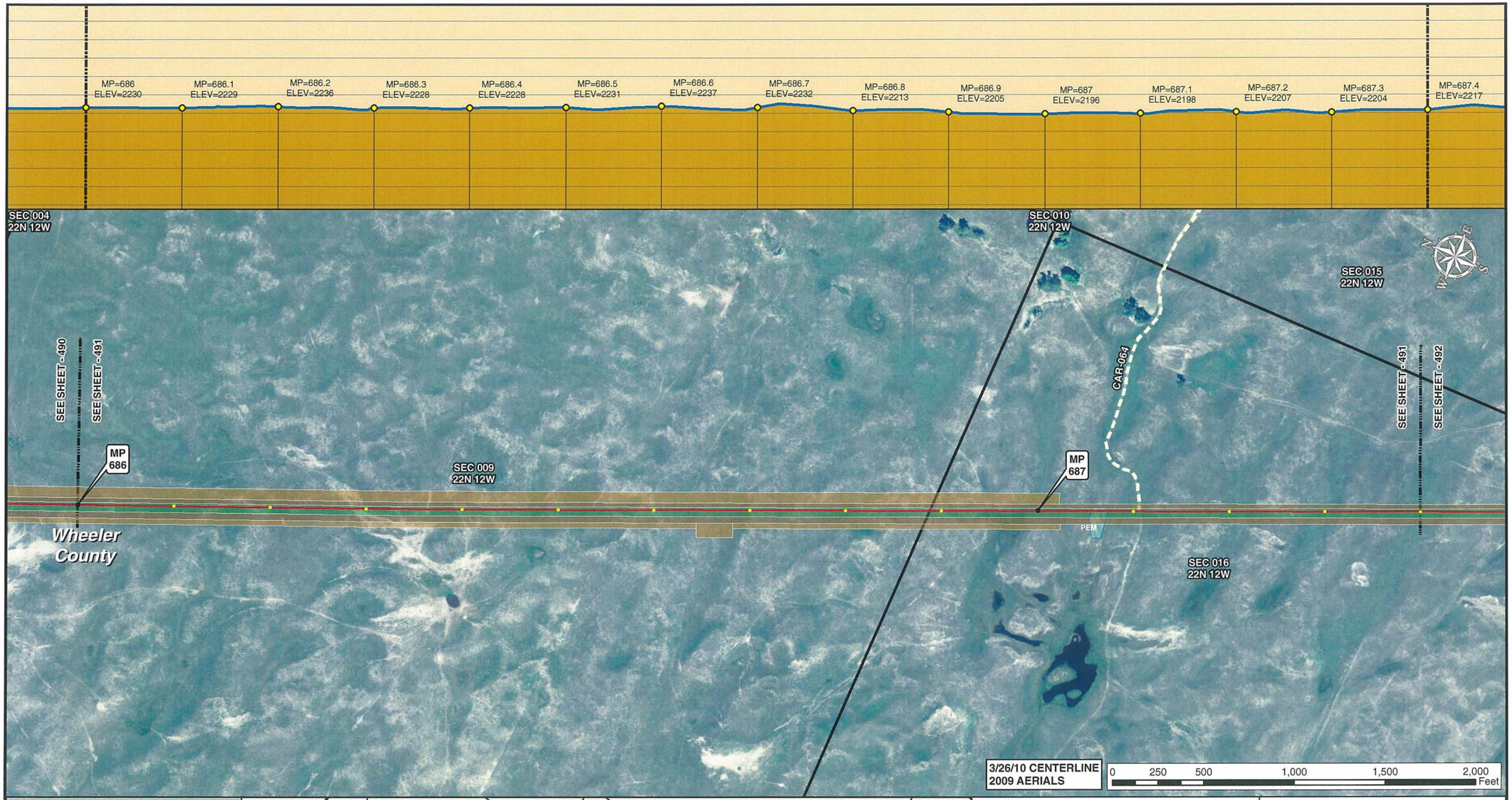

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
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- VALVE
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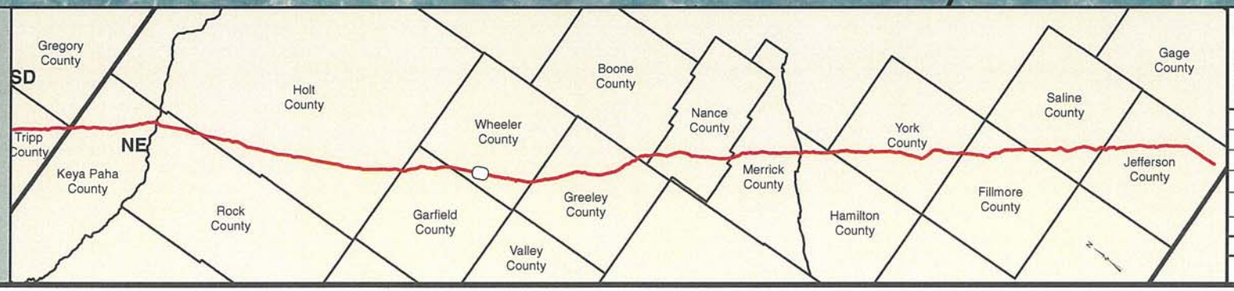
- SECTION LINE



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1300 Metropolitan Boulevard, Suite 200
Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523

Trow

NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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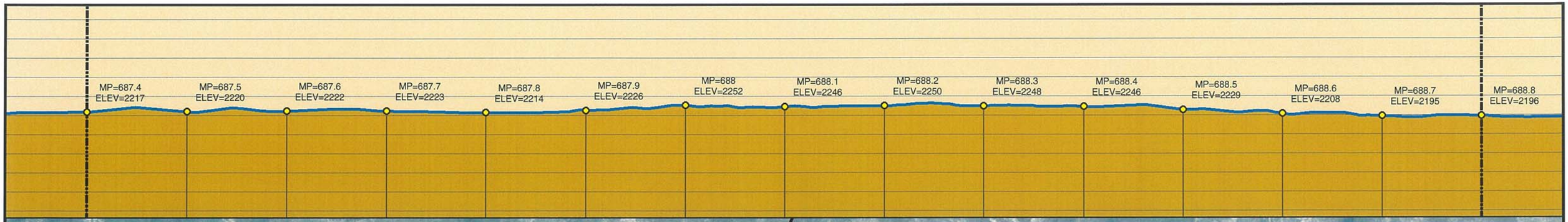
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
WHEELER COUNTY, NEBRASKA

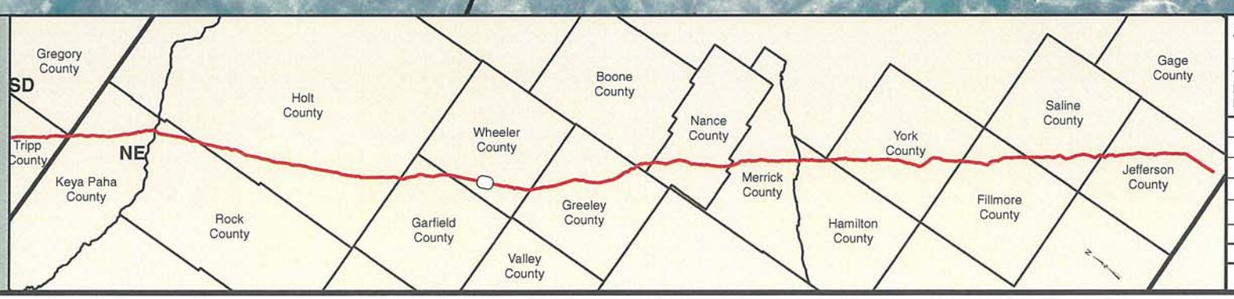
MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-491-A	491	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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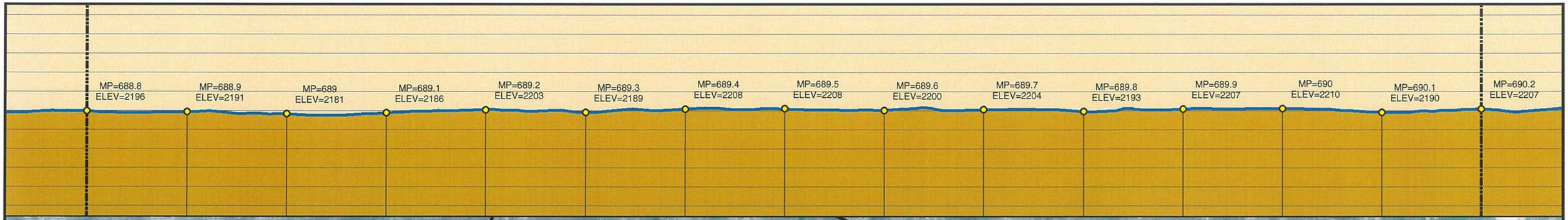
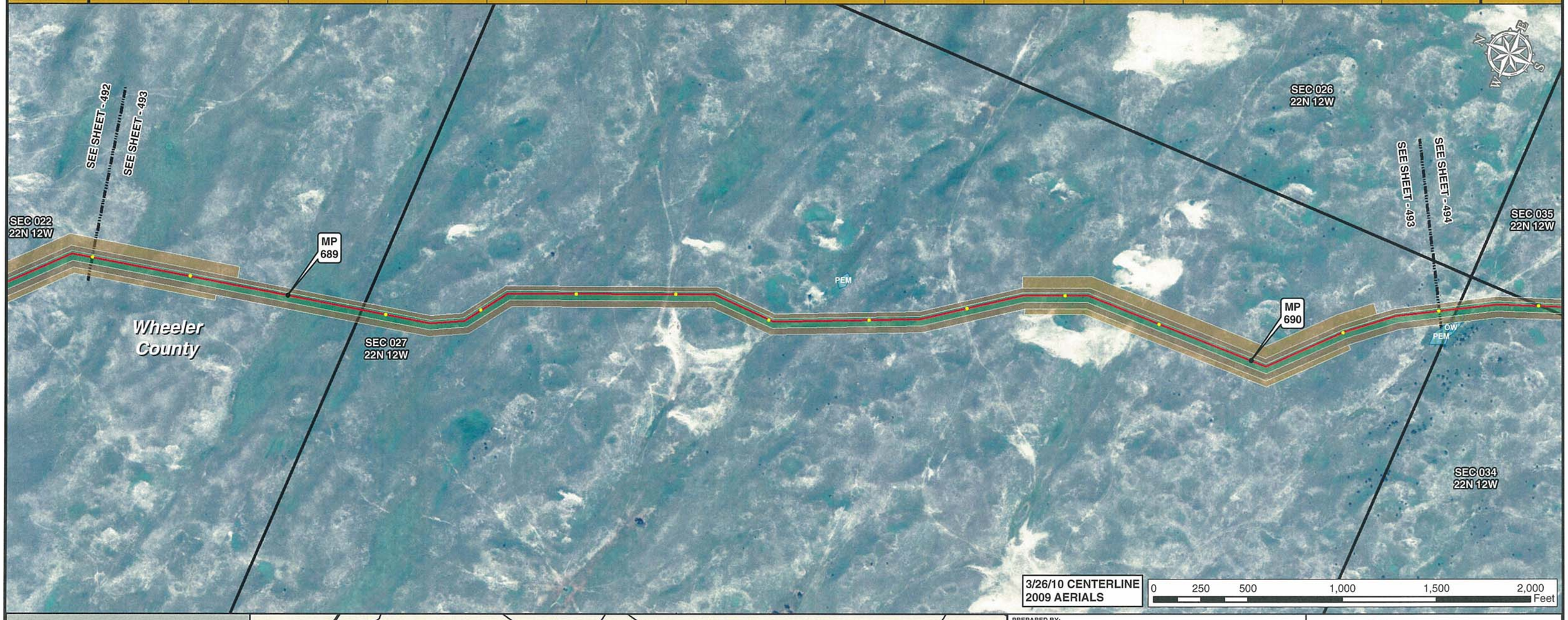
GS	SS	RG	50388X	XL-31-ML-2002-P- 492-A	492	2





3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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- TEMPORARY EASEMENT
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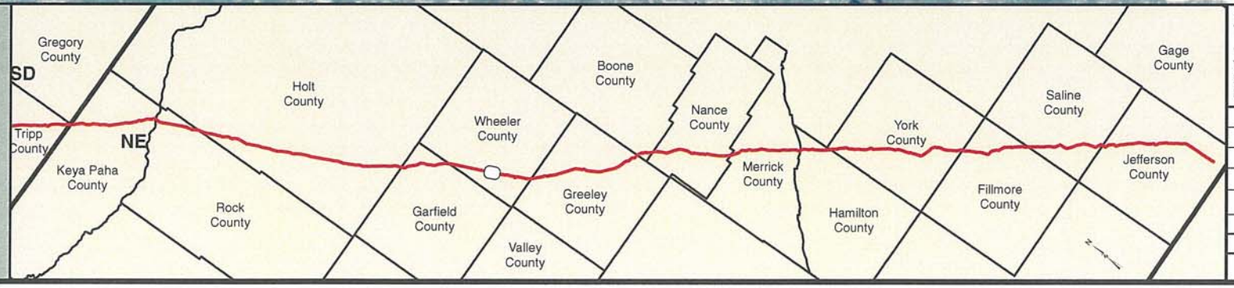

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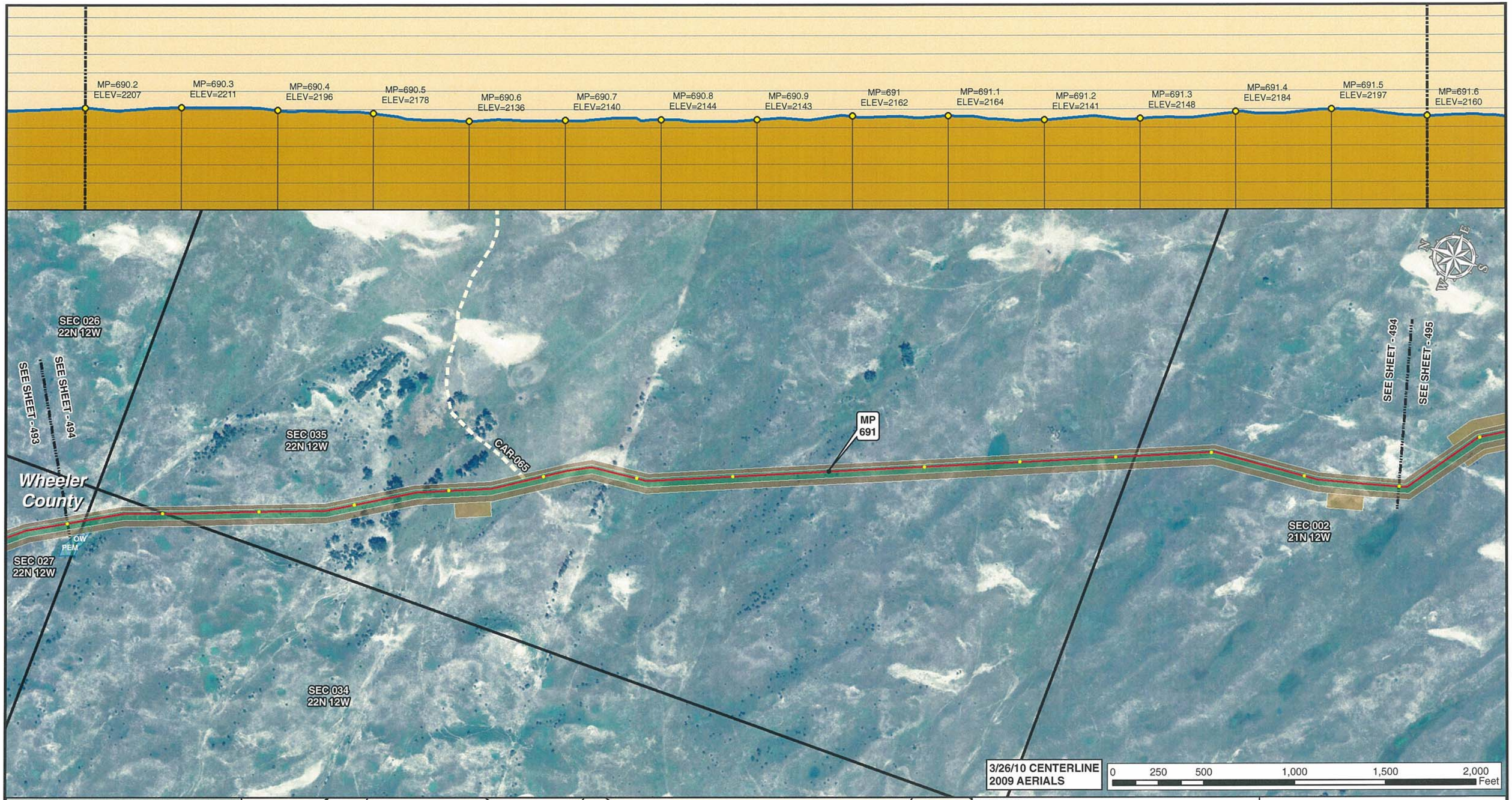
GS	SS	RG	50388X	XL-31-ML-2002-P-493-A	493	2



Legend

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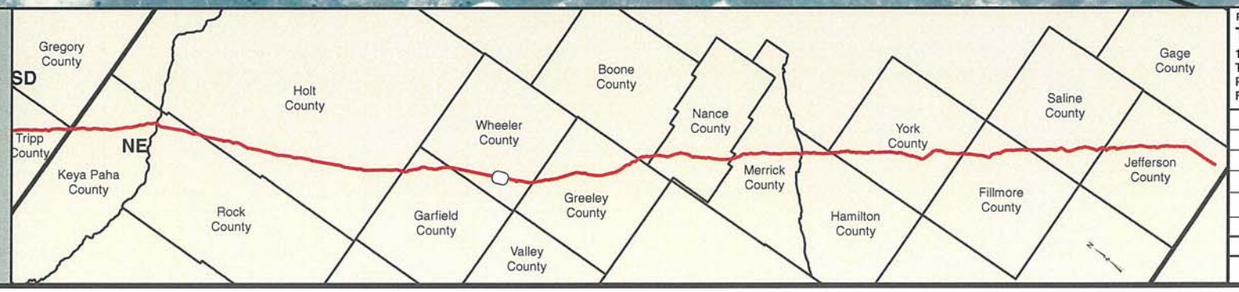

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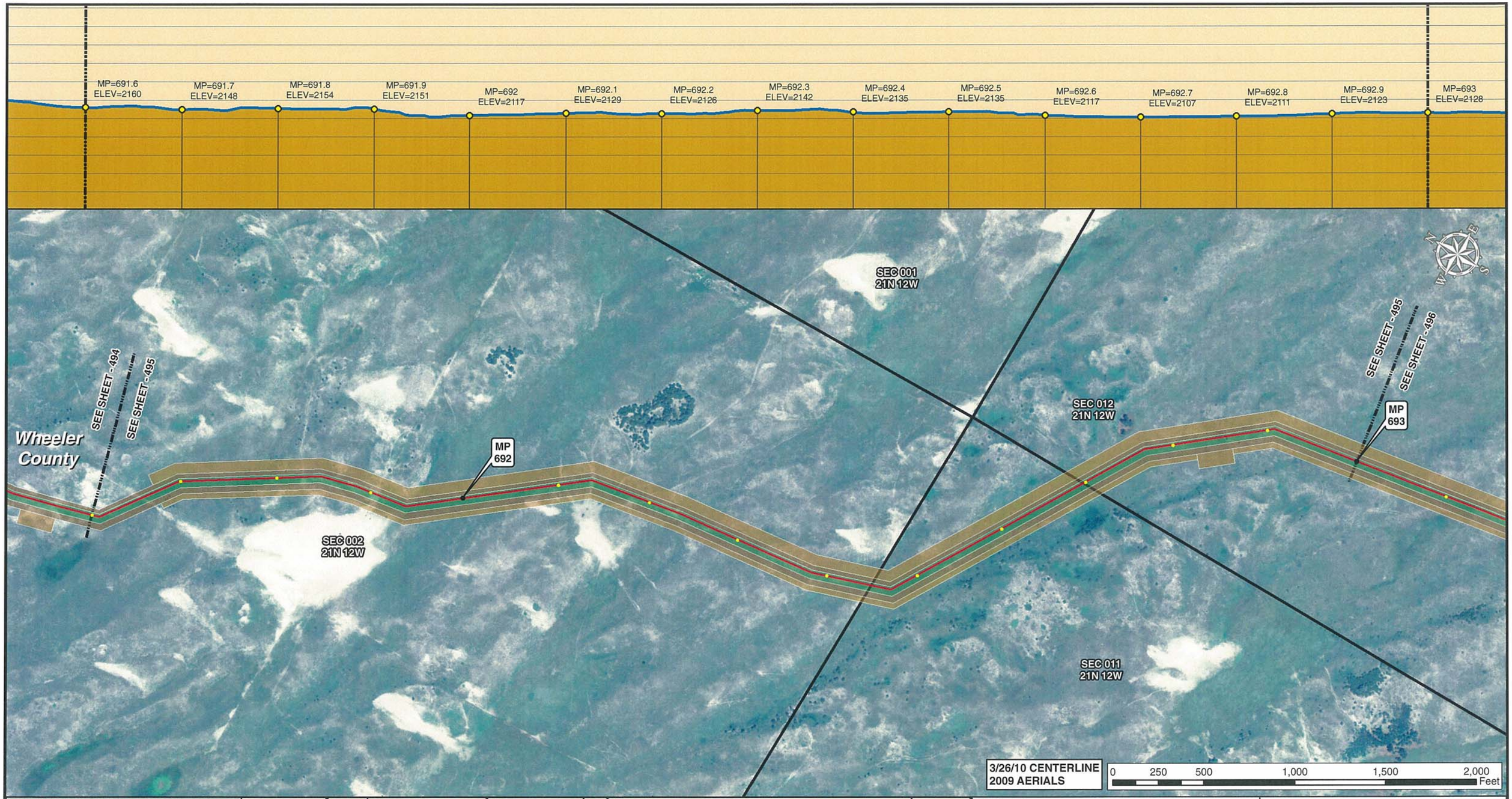
GS	SS	RG	50388X	XL-31-ML-2002-P- 494 -A	494	2



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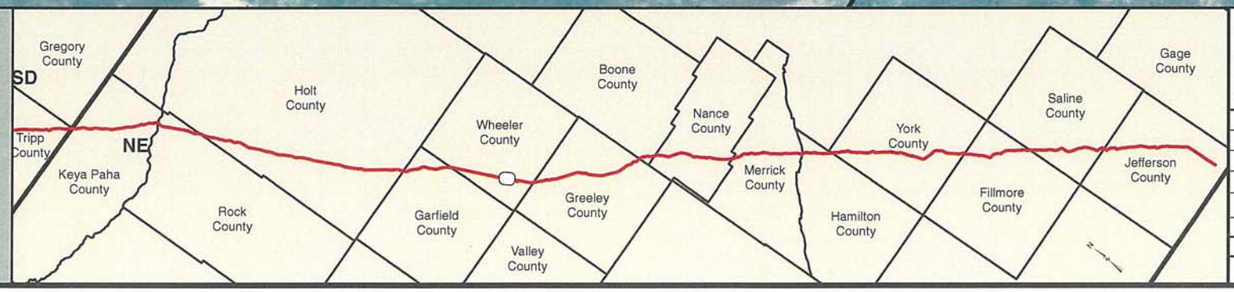

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
WHEELER COUNTY, NEBRASKA

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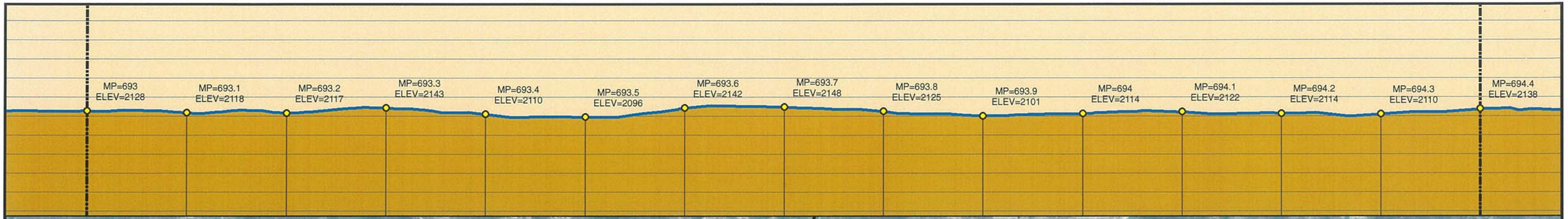
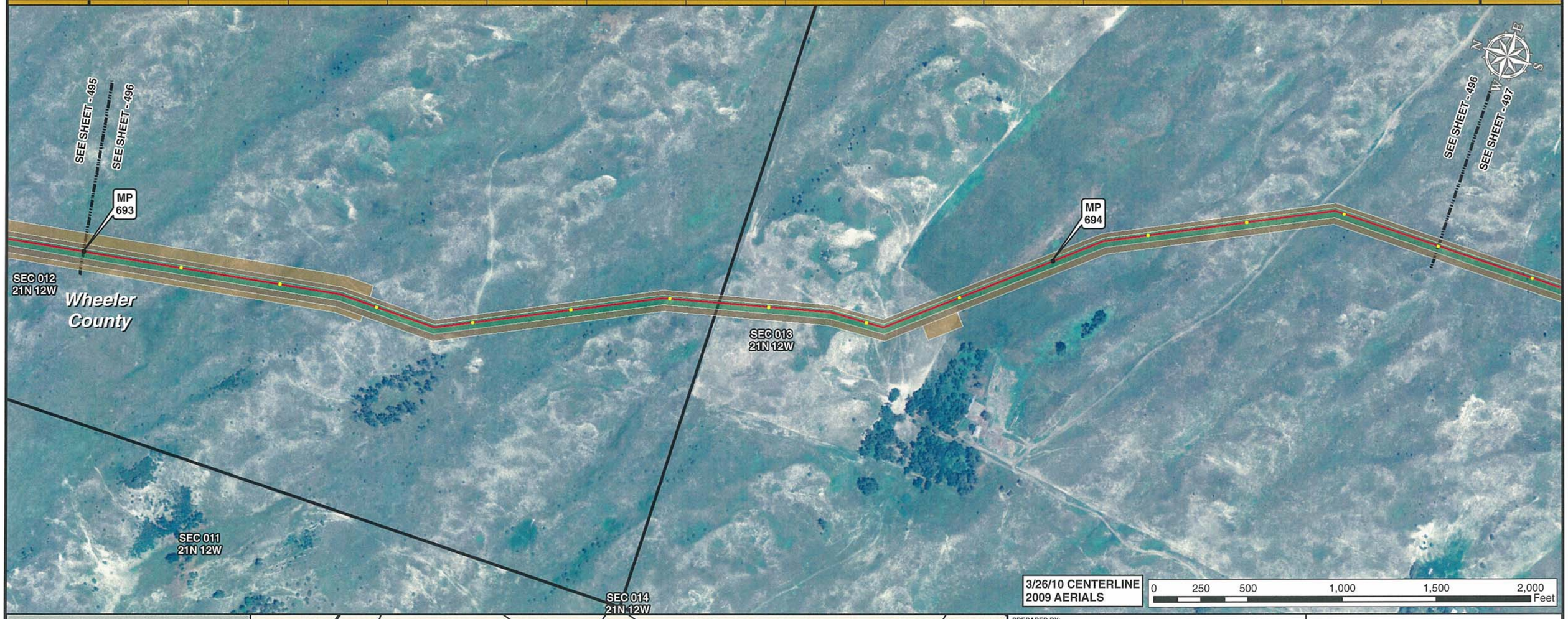
GS	SS	RG	50388X	XL-31-ML-2002-P- 495 -A	495	2





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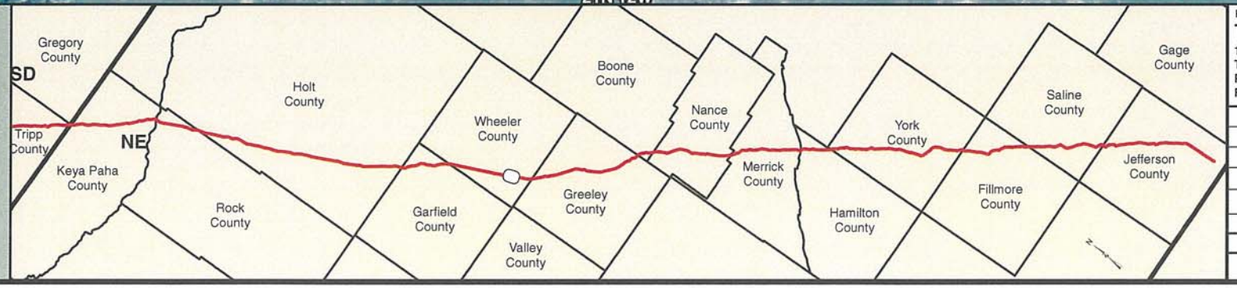

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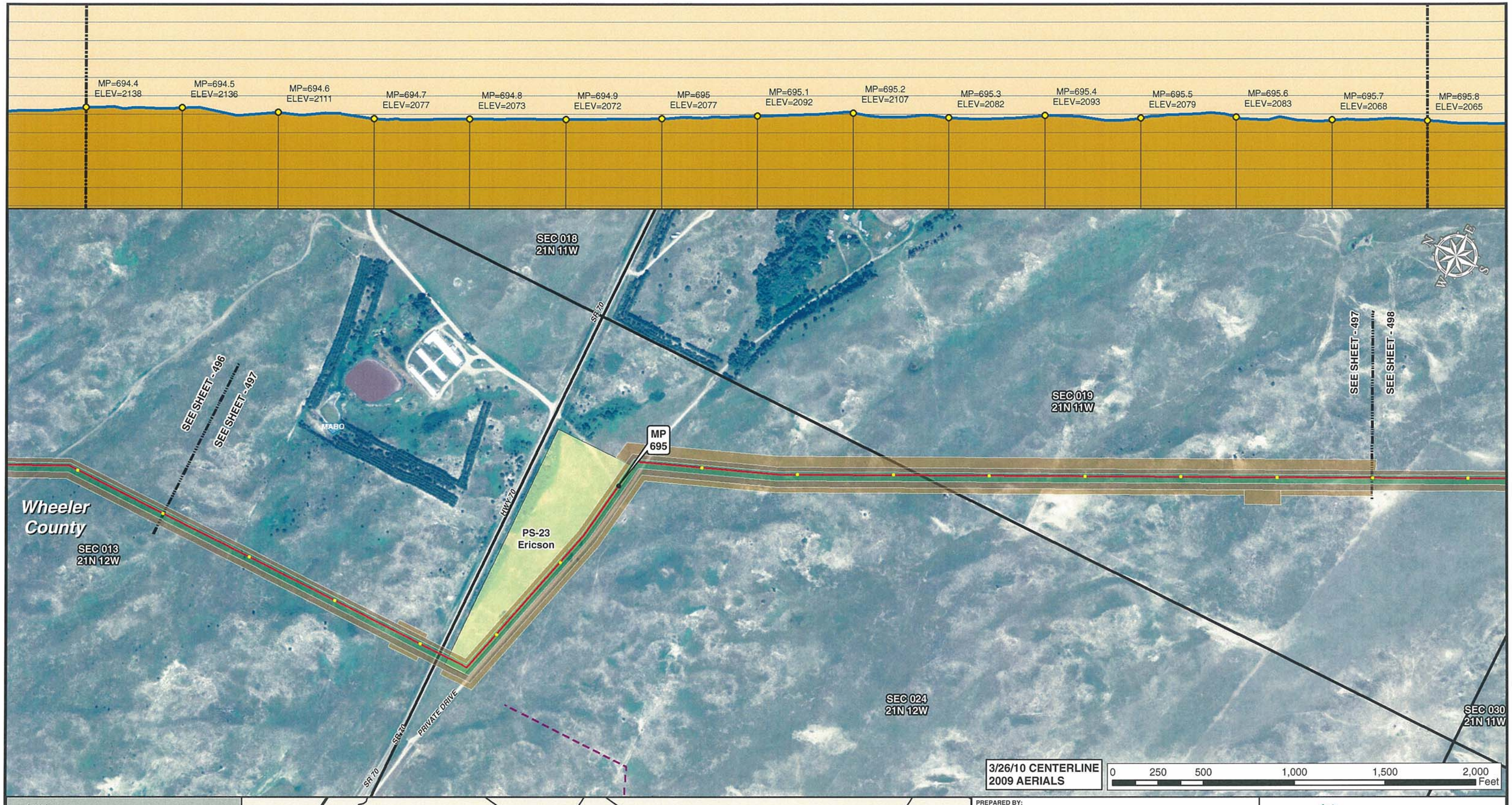
GS	SS	RG	50388X	XL-31-ML-2002-P- 496 -A	496	2



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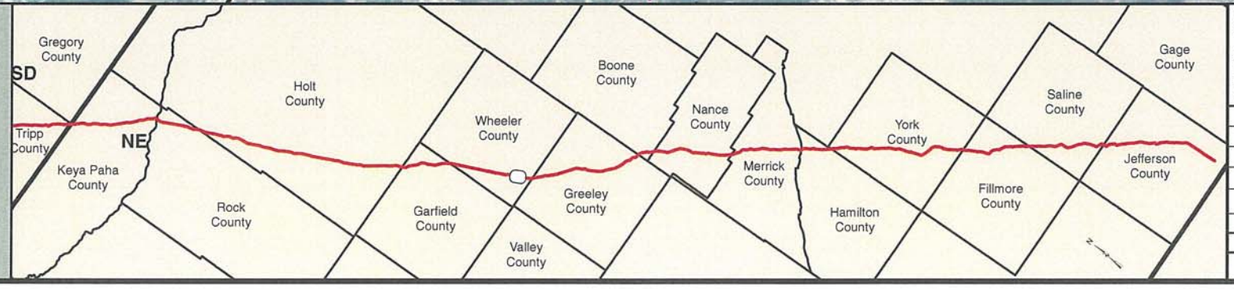

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
WHEELER COUNTY, NEBRASKA

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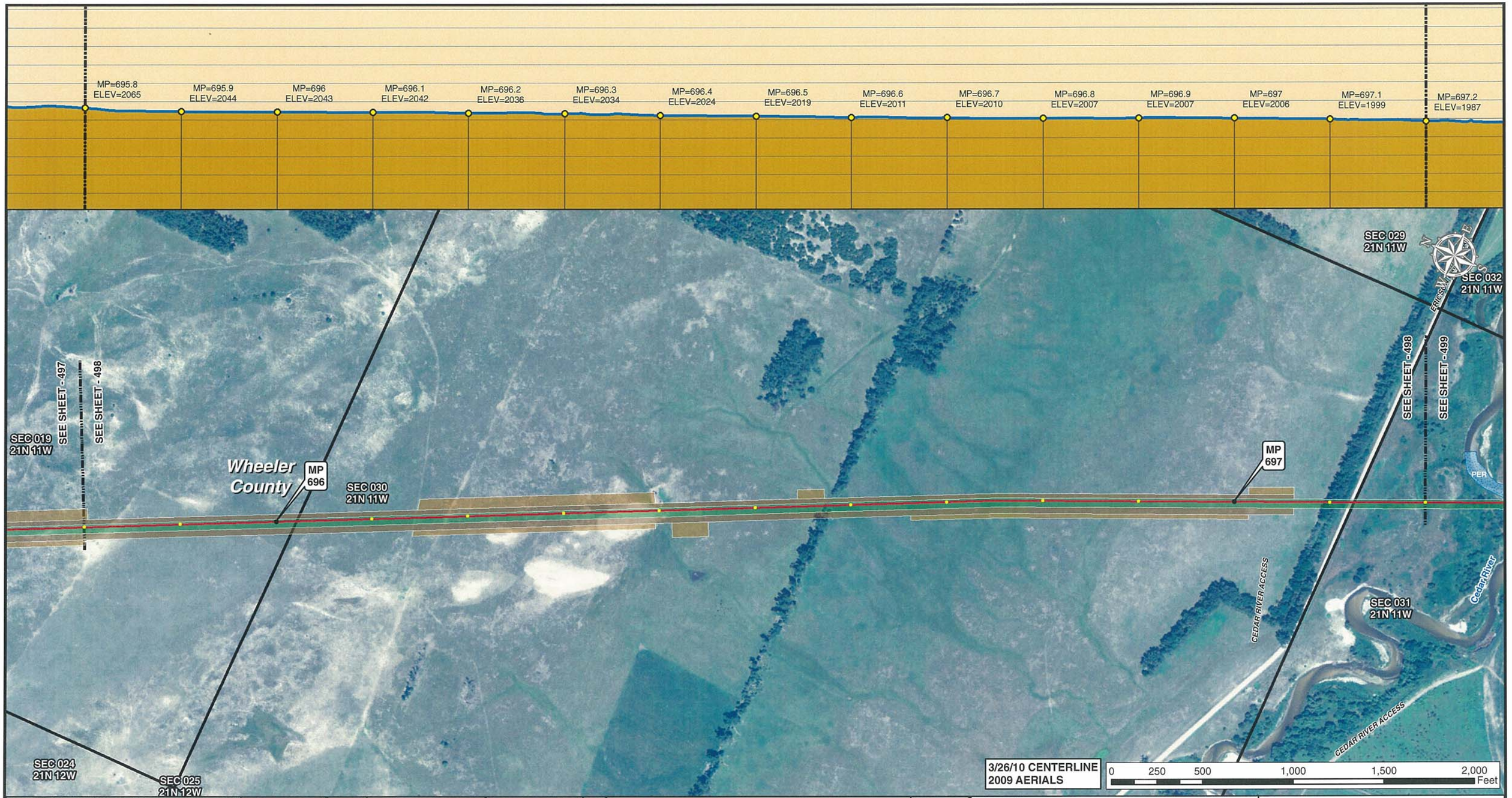
GS	SS	RG	50388X	XL-31-ML-2002-P-497-A	497	2



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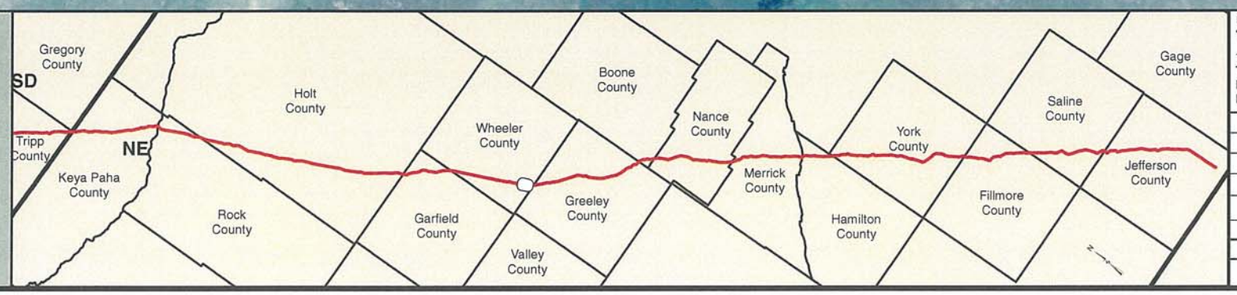

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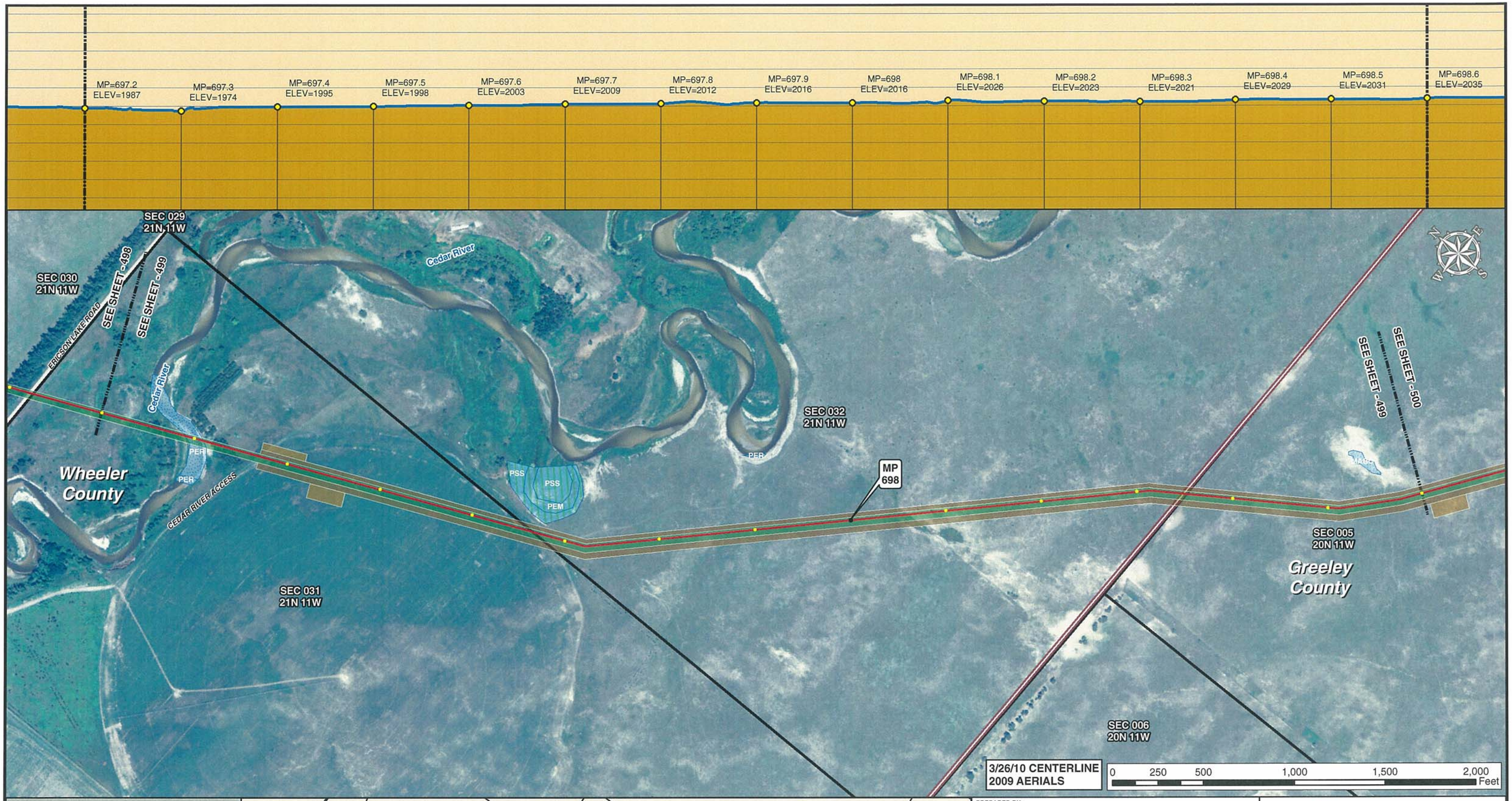

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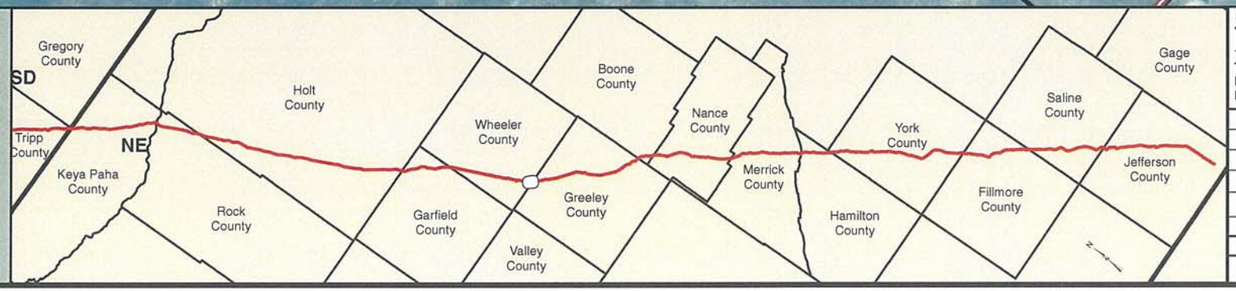

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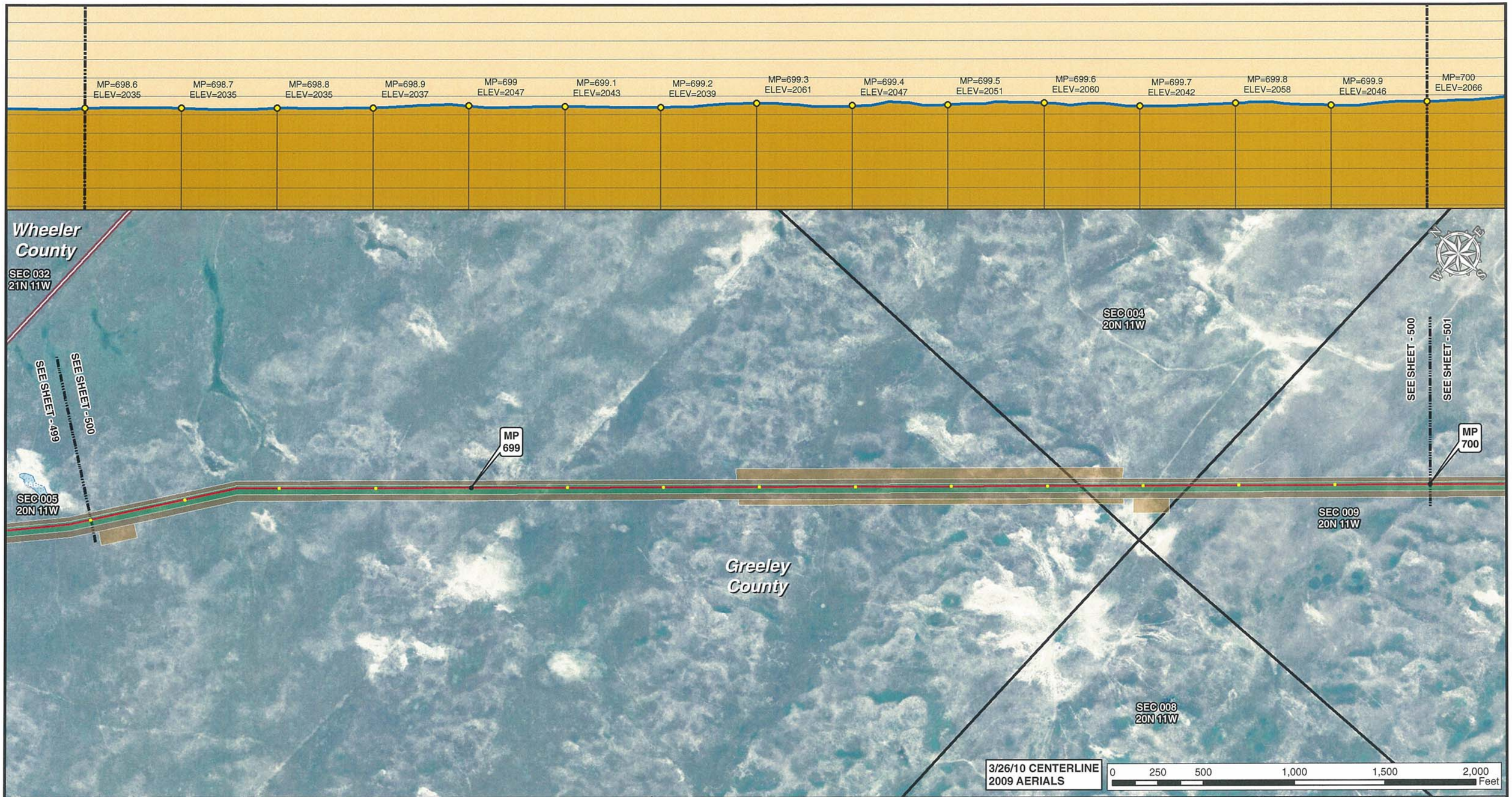
GS	SS	RG	50388X	XL-31-ML-2002-P- 499 -A	499	2



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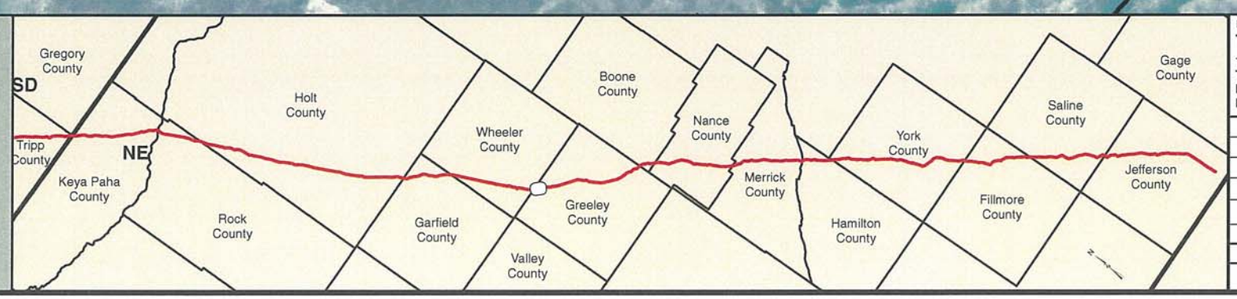

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KEYSTONE XL PROJECT
ROUTE SHEETS
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GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
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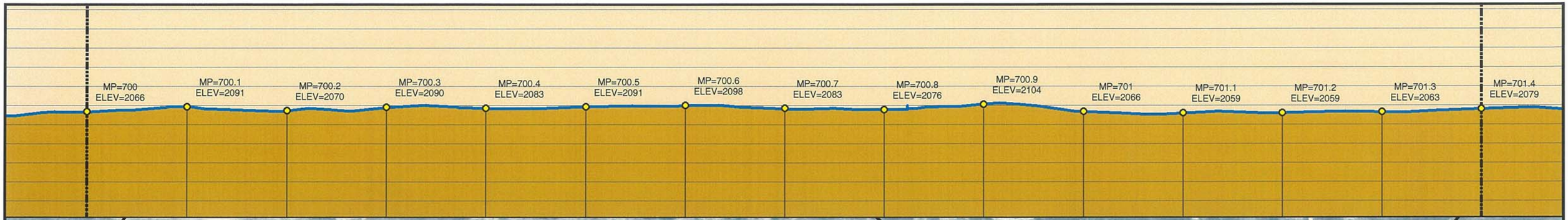

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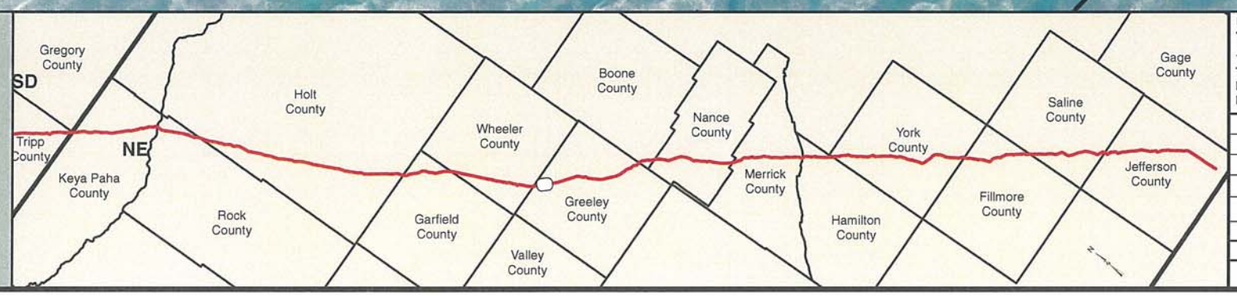

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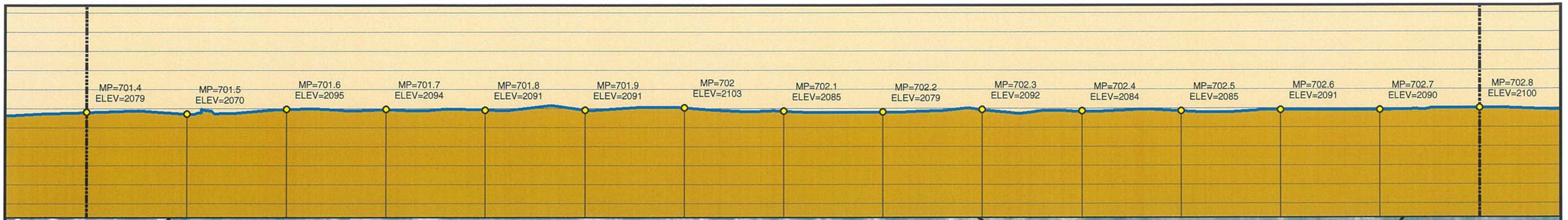
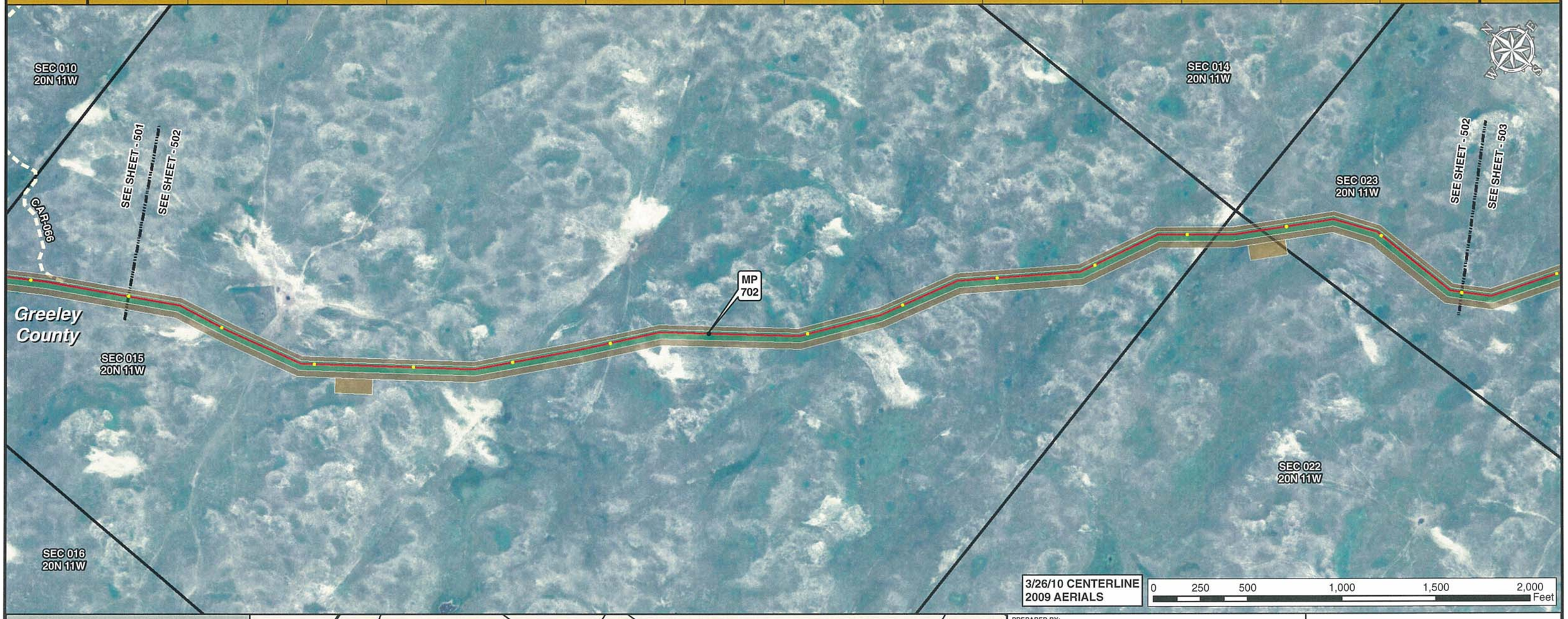
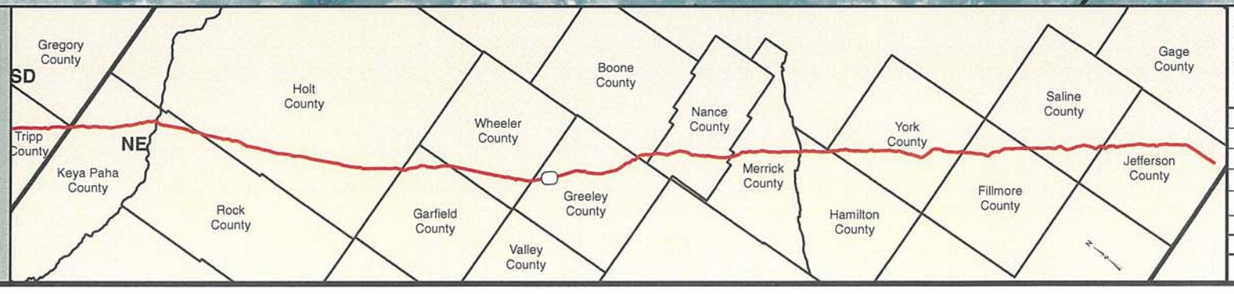
GS	SS	RG	50388X	XL-31-ML-2002-P-501-A	501	2





Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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Tallahassee, Florida , USA 32308
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Fax: 1-850-385-5523
Trow

NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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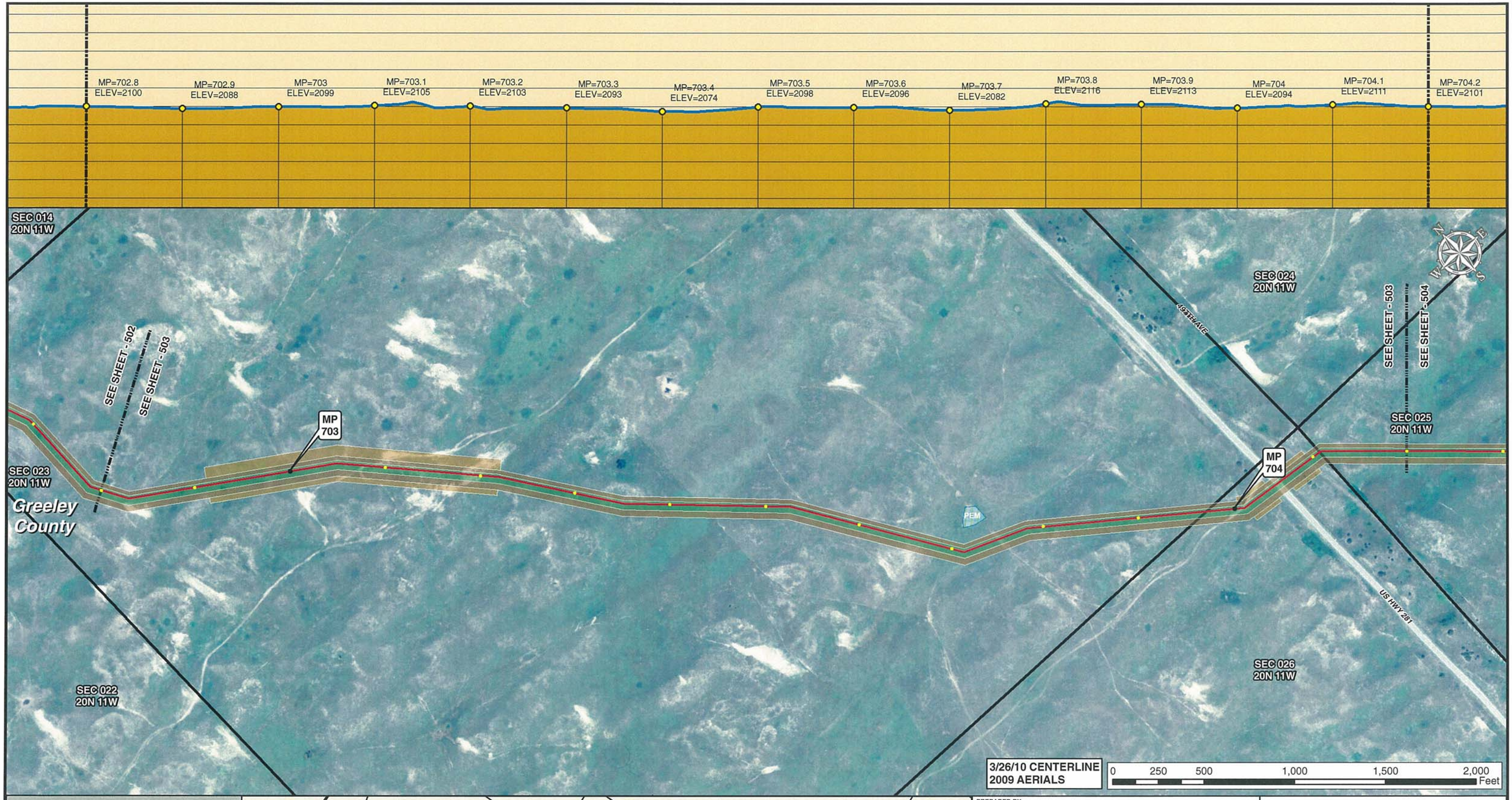

Legend

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- 0.1 MILE TICK MARK
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- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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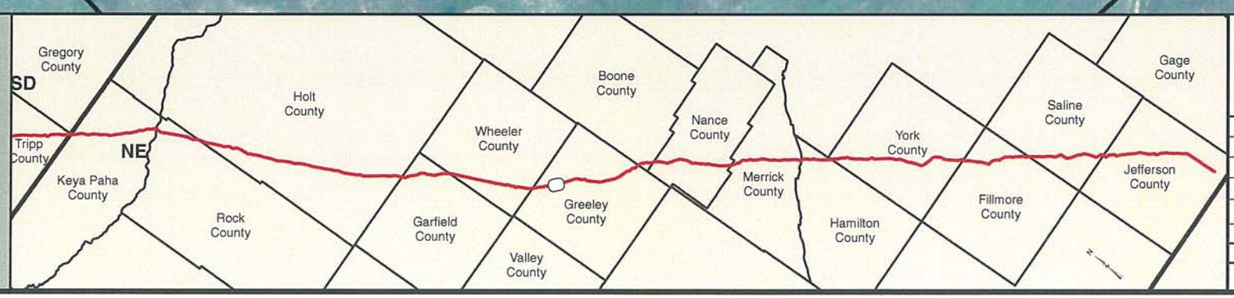

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

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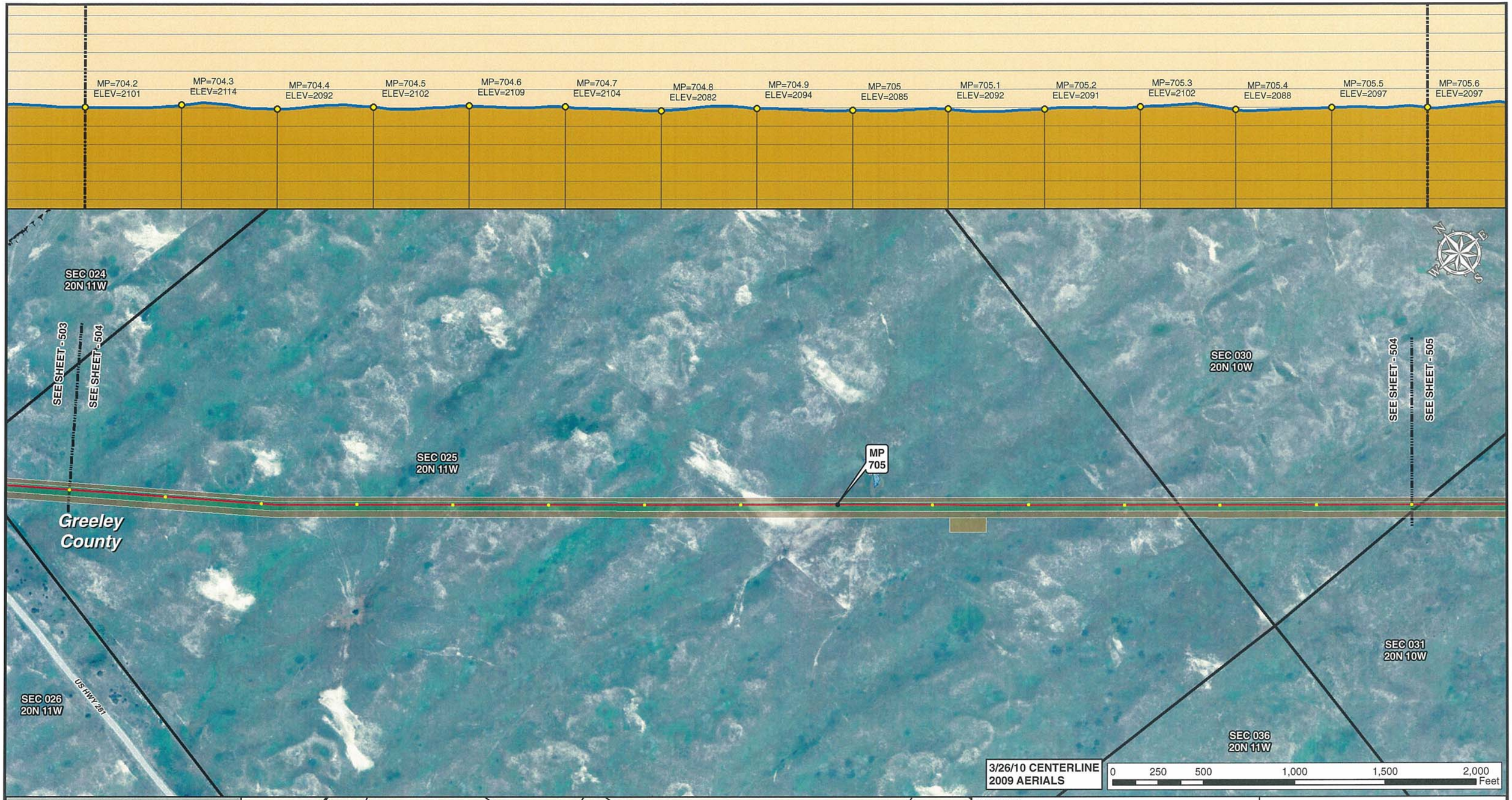

Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
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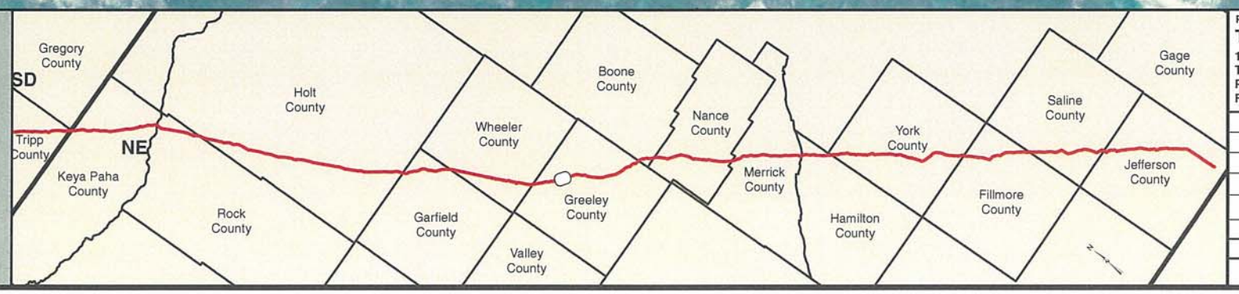

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
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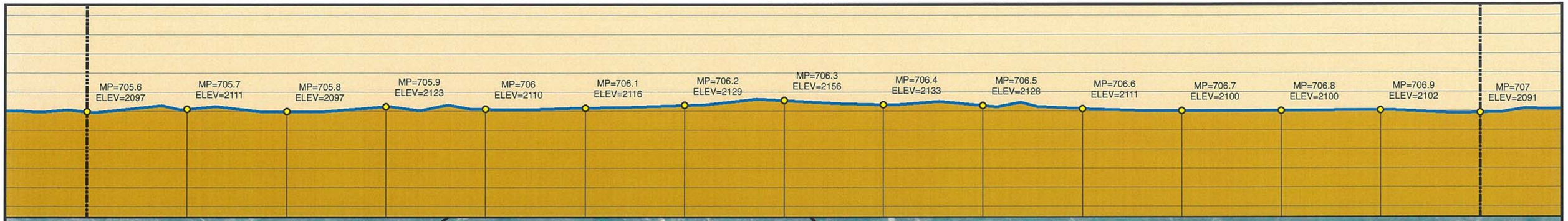

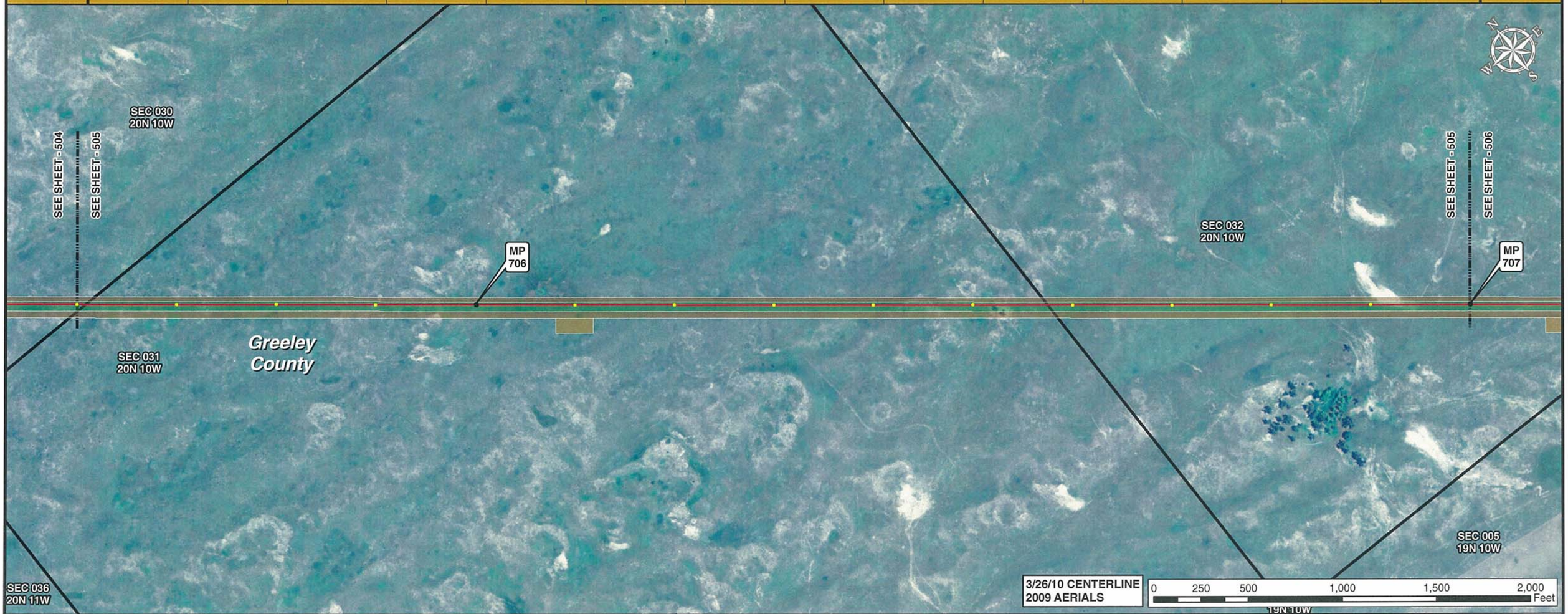

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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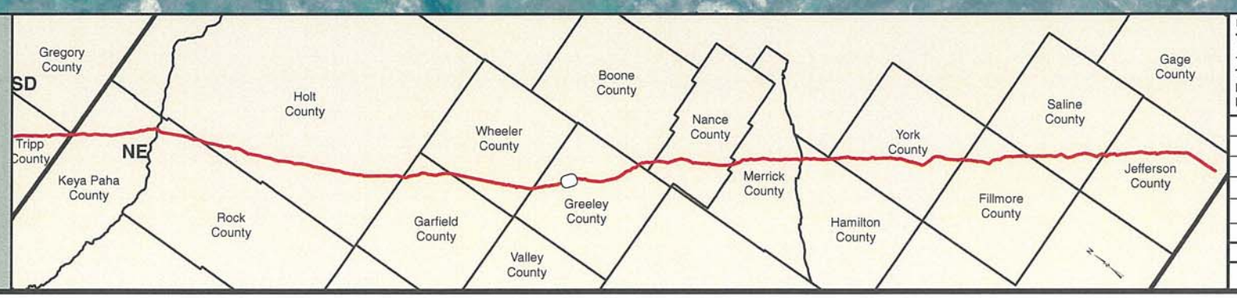

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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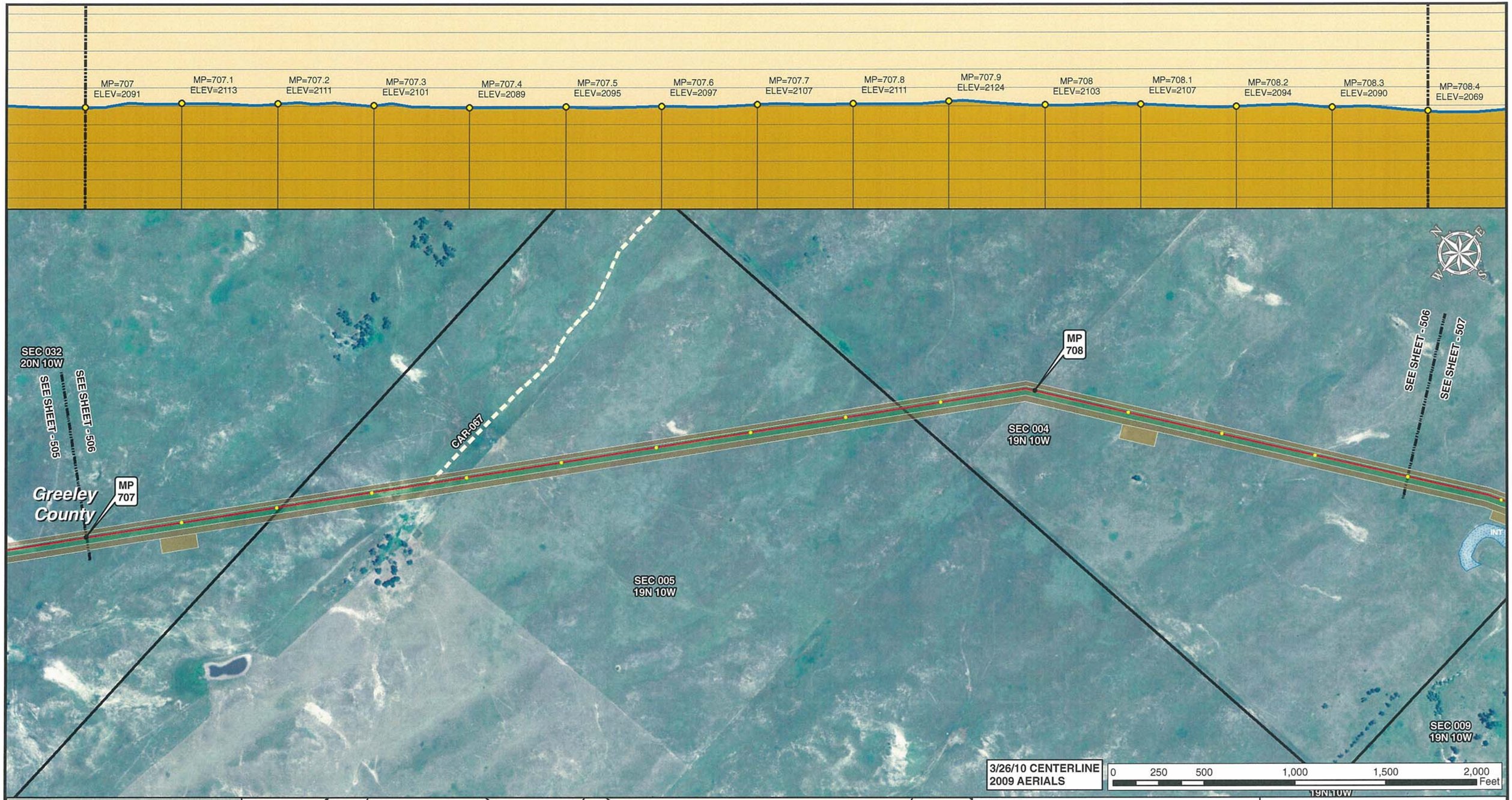

Legend

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- KEYSTONE XL PROJECT
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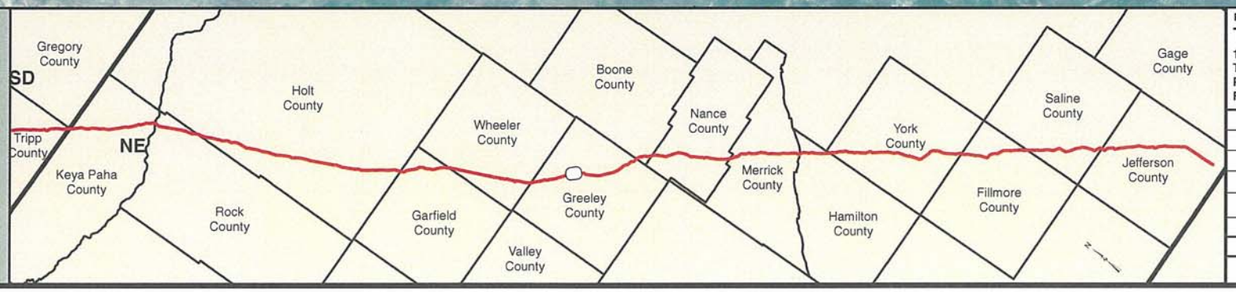

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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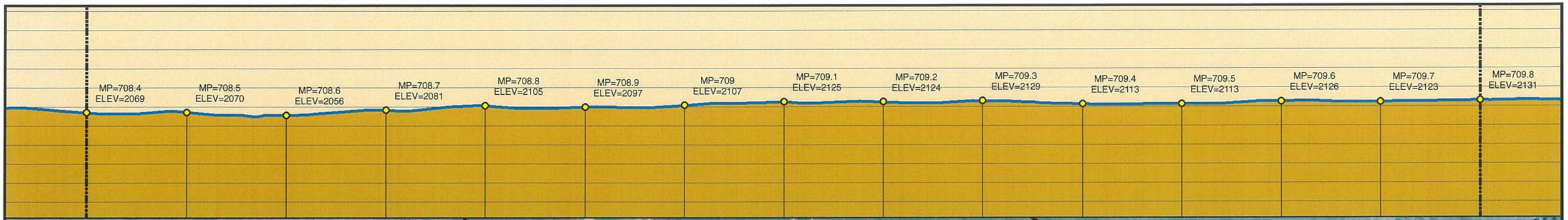

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
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- VALVE
- KEYSTONE XL PROJECT
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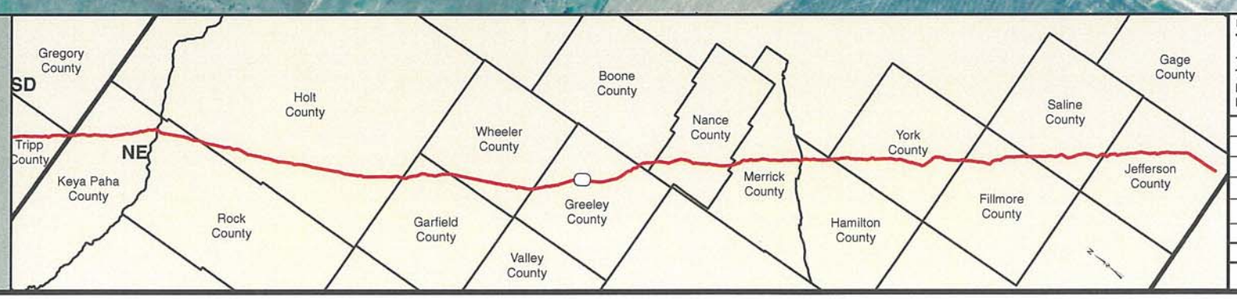

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
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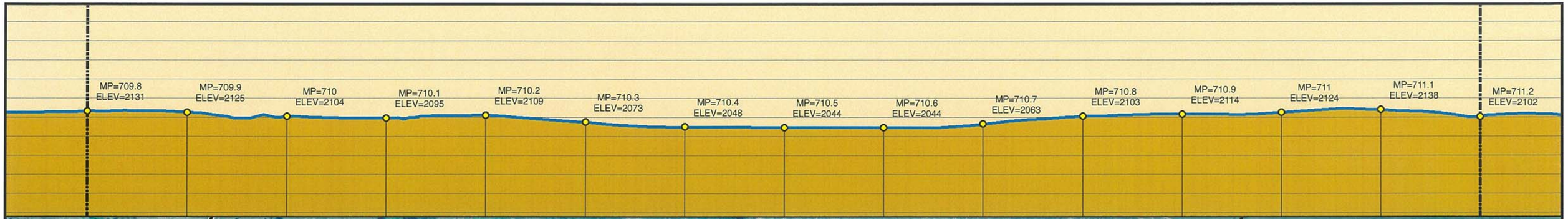
GS	SS	RG	50388X	XL-31-ML-2002-P- 507 -A	507	2



Legend

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- KEYSTONE XL PROJECT
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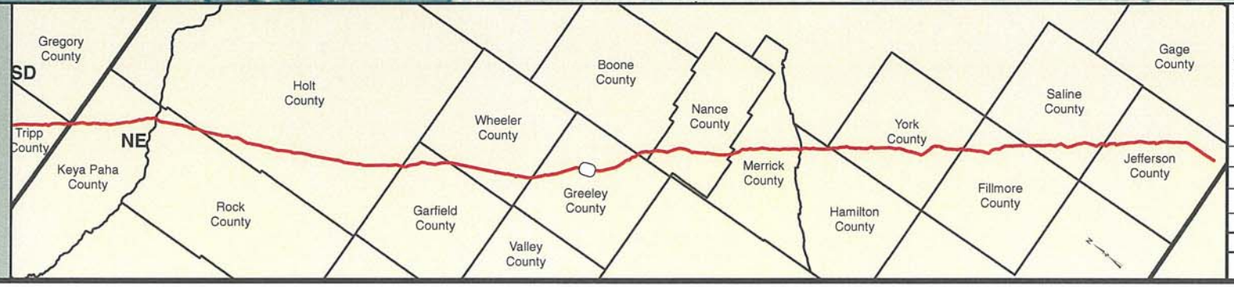

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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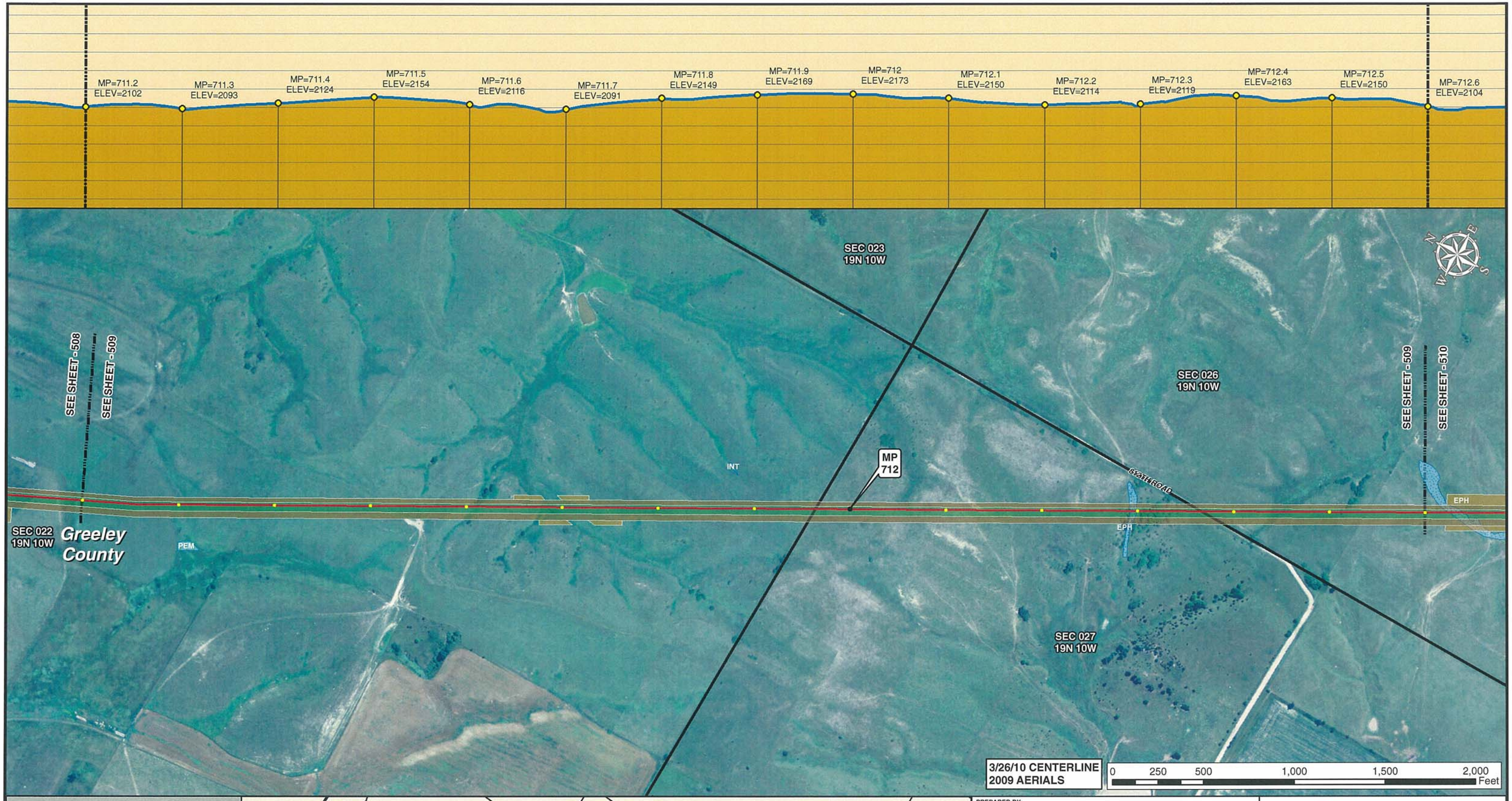

Legend

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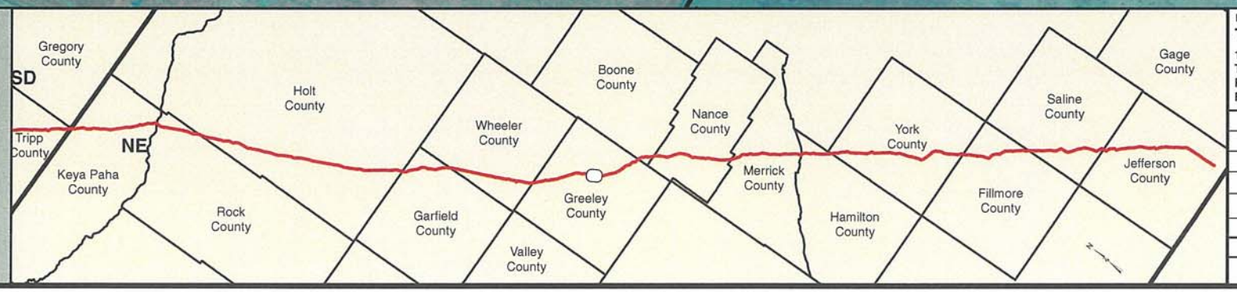

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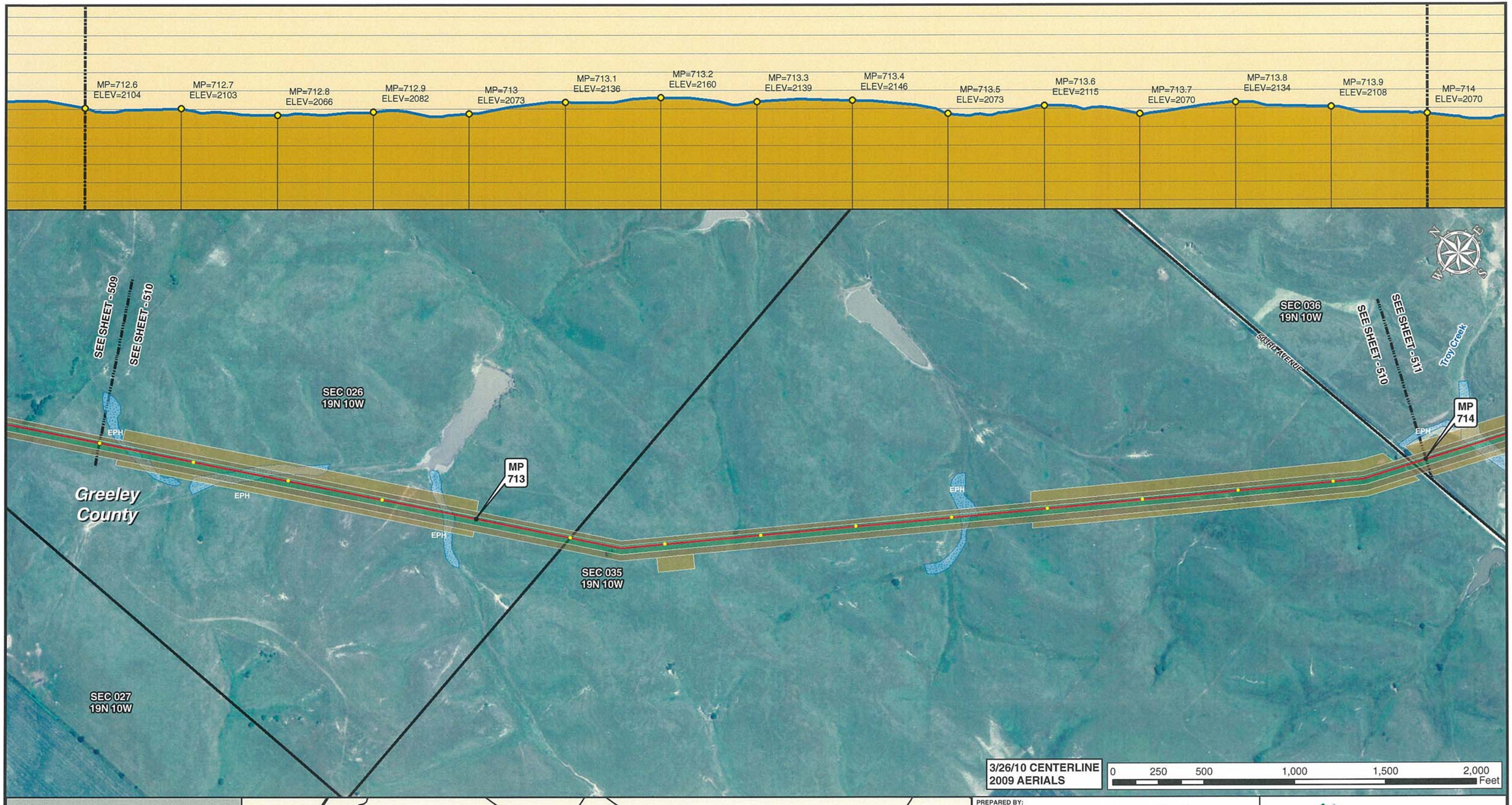
GS	SS	RG	50388X	XL-31-ML-2002-P- 509 -A	509	2



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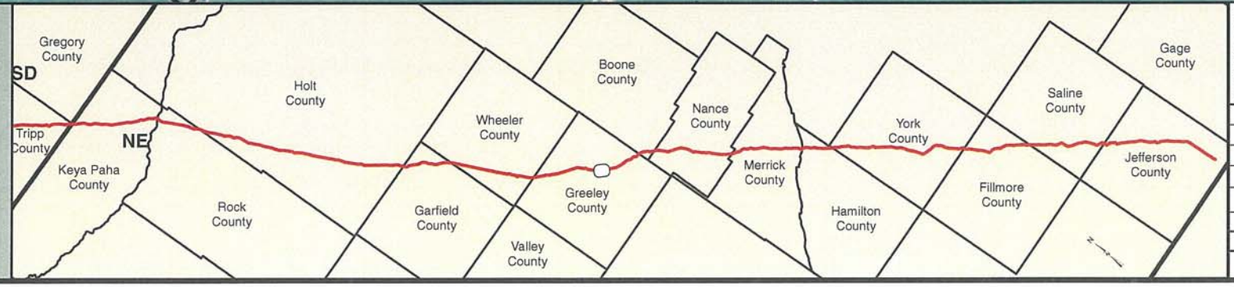

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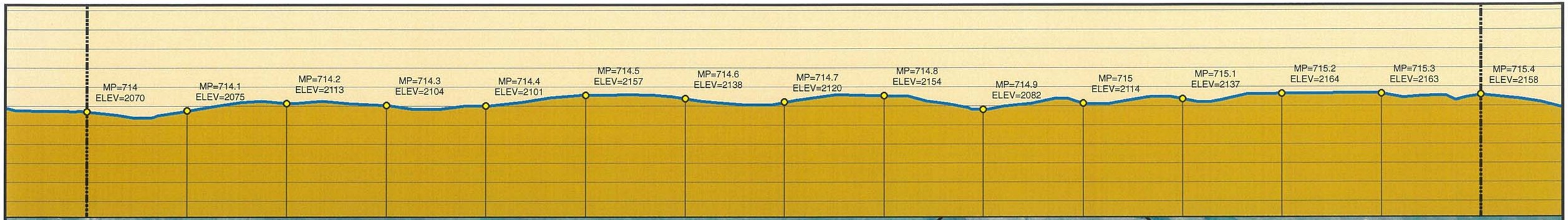

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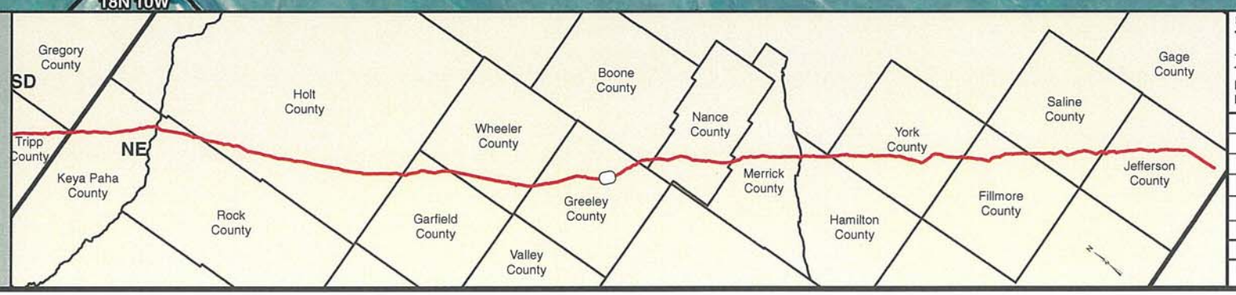

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ROUTE SHEETS
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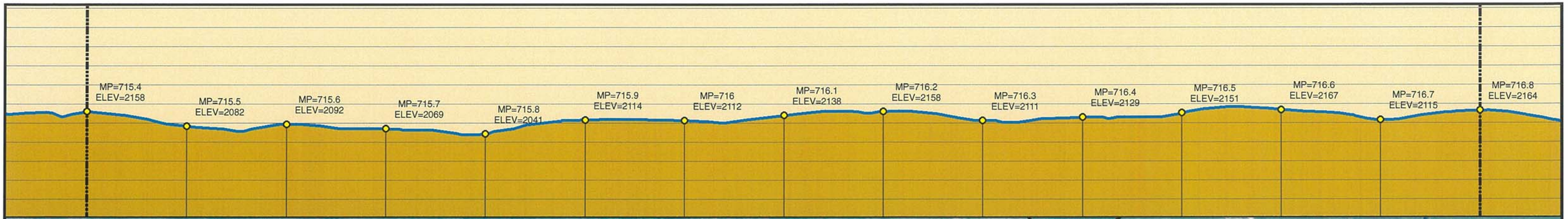

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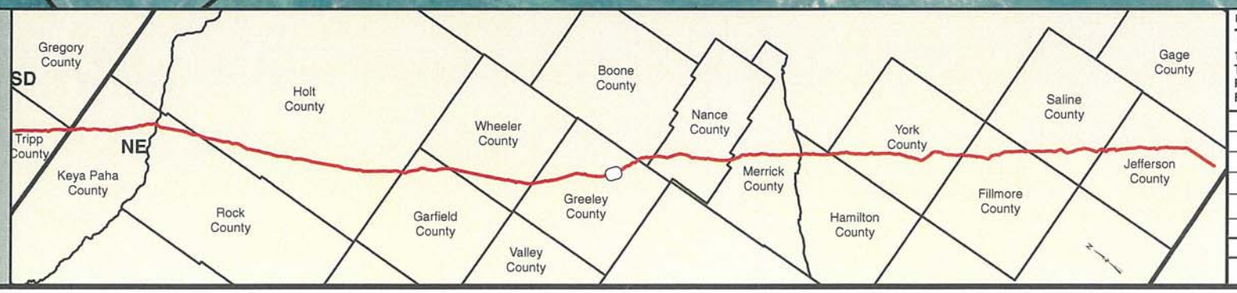

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2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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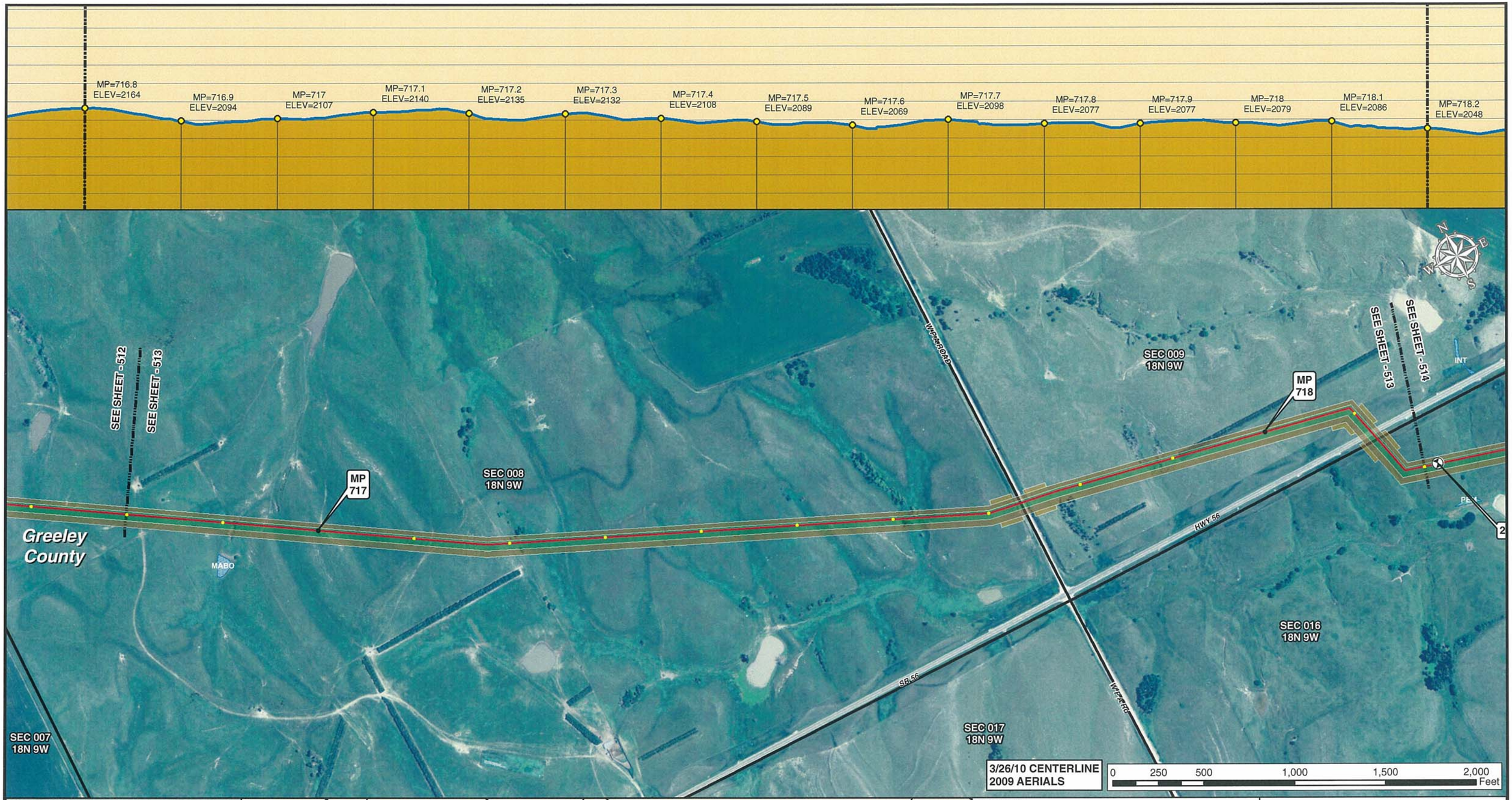
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

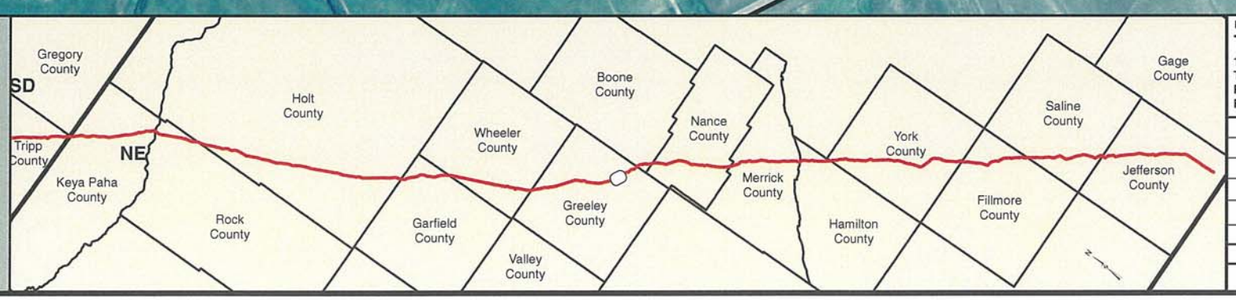
MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-512-A	512	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523
Trow

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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
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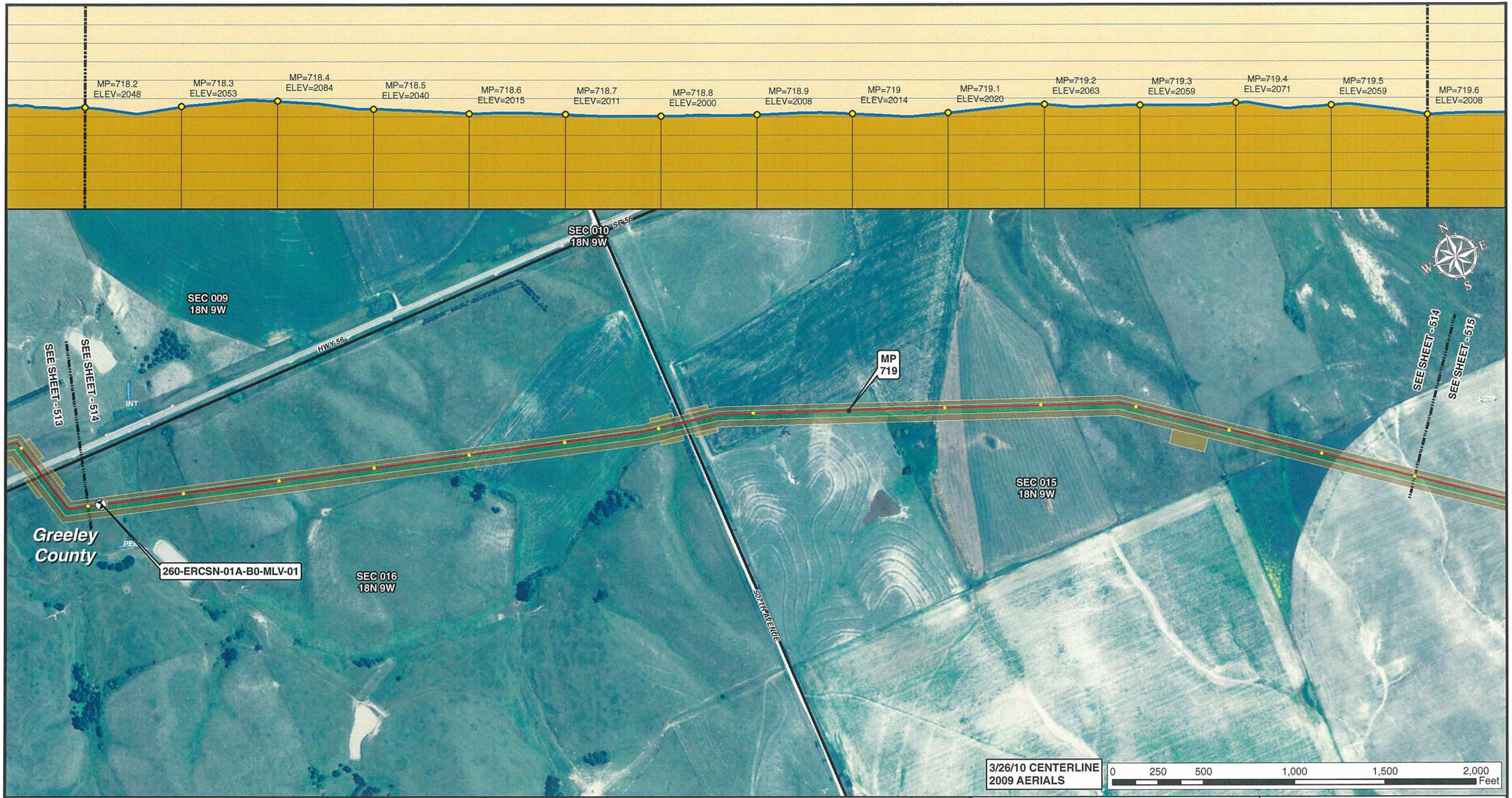
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-513-A	513	2



Legend

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- KEYSTONE XL PROJECT
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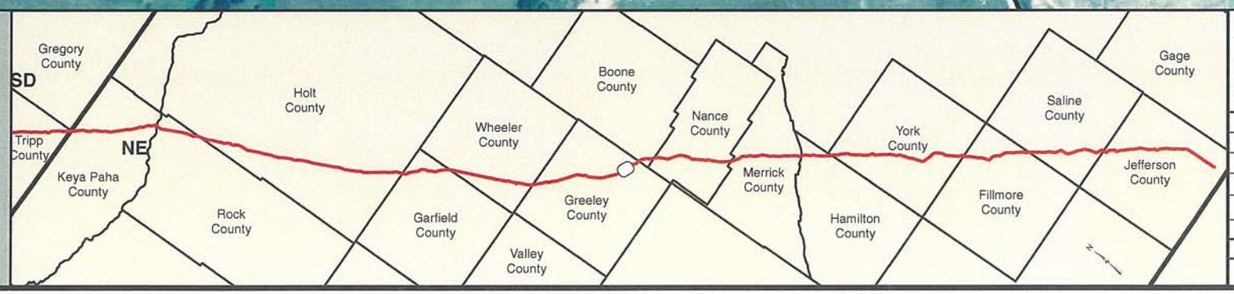

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GREELEY COUNTY, NEBRASKA

MAP PARAMETERS
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-514-A	514	2

Legend

- MILE POST
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- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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- WETLAND
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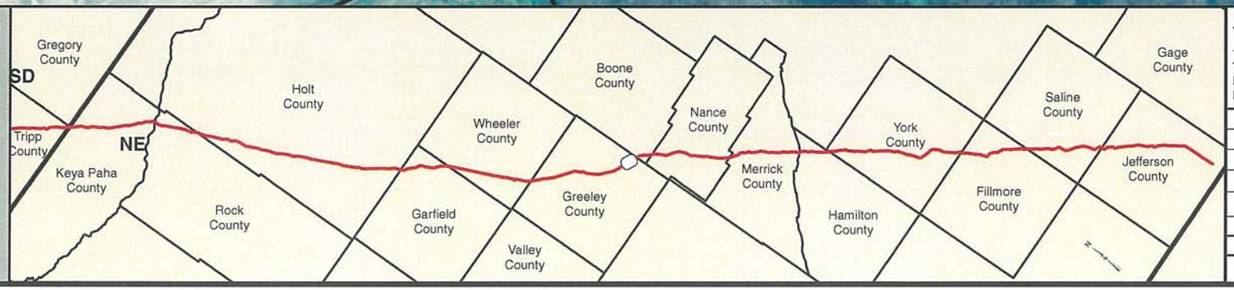

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
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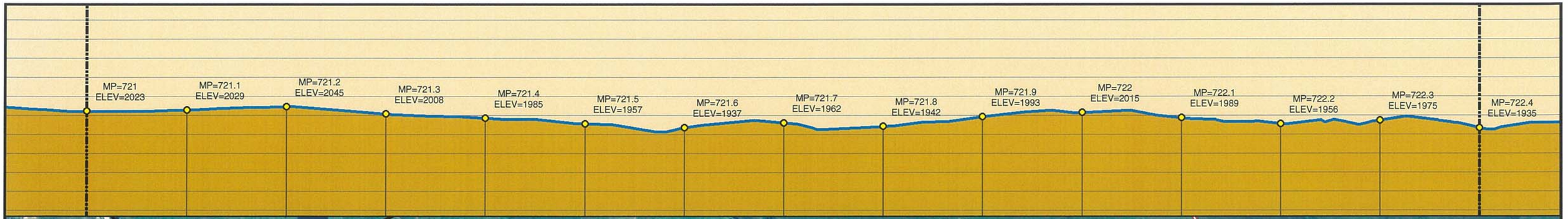

Legend

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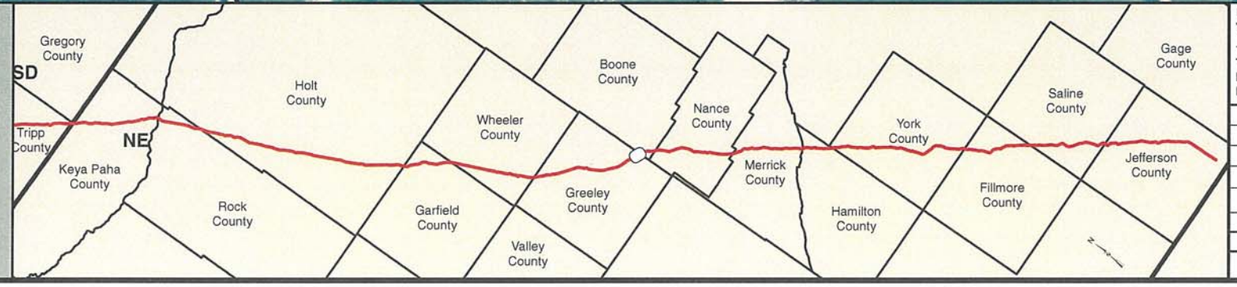

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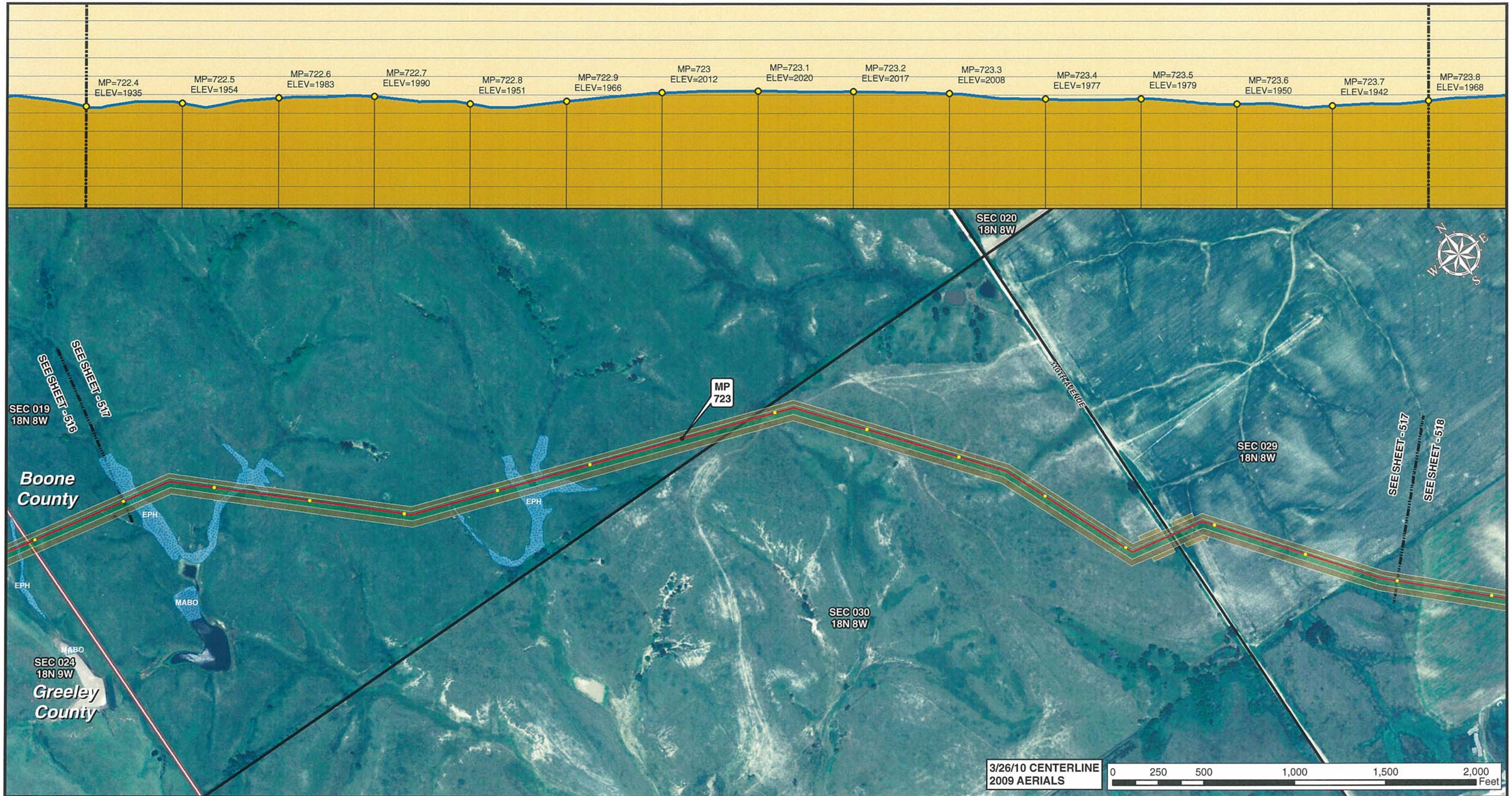
GS	SS	RG	50388X	XL-31-ML-2002-P- 516 -A	516	2



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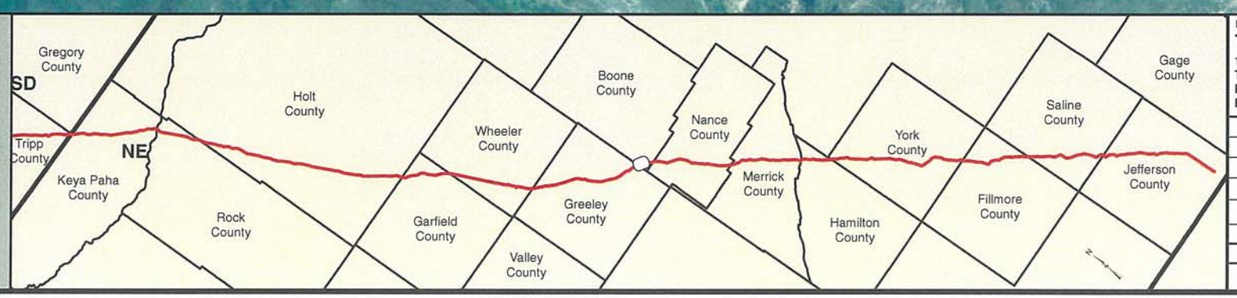

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
BOONE COUNTY, NEBRASKA

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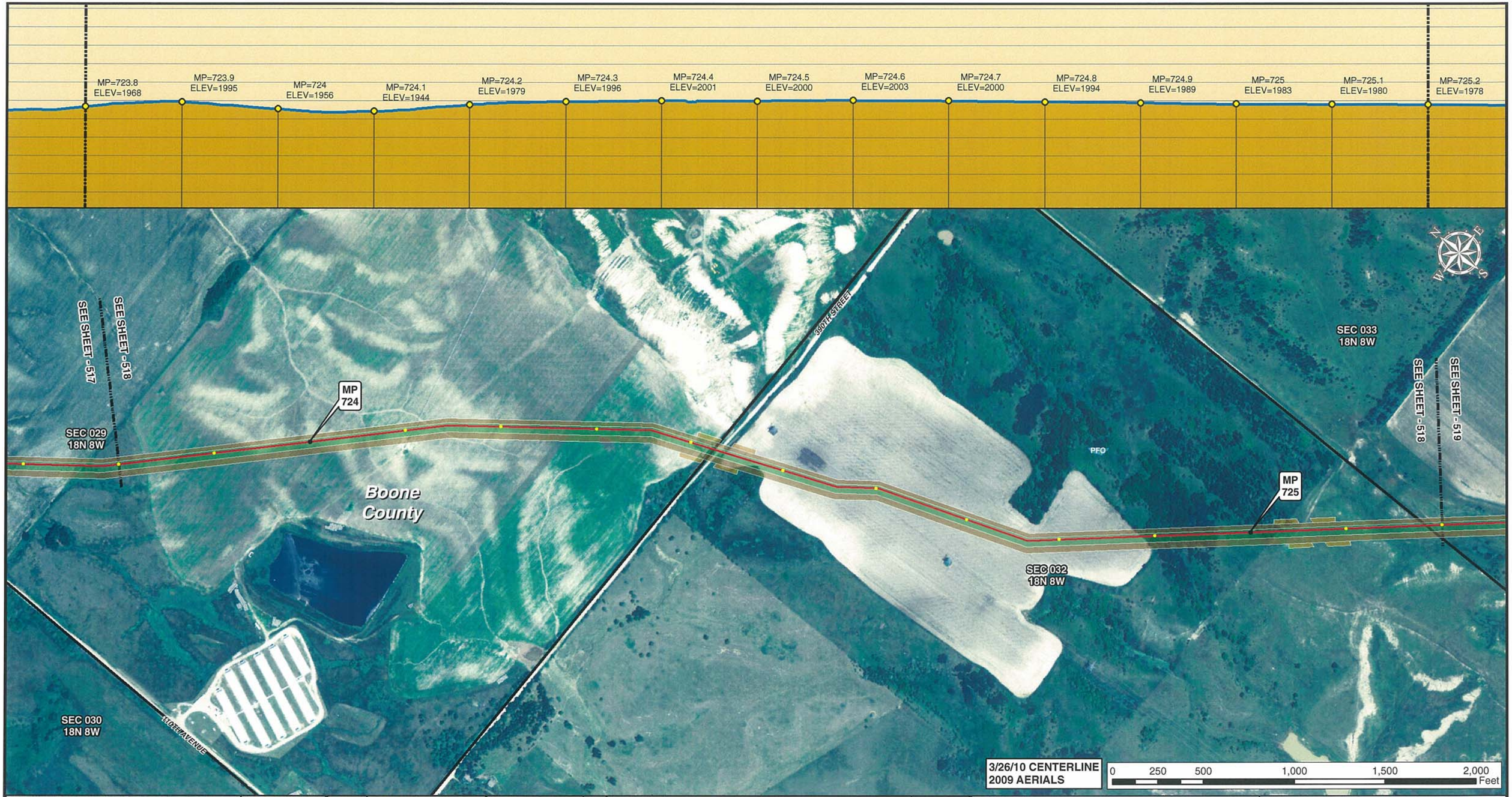

Legend

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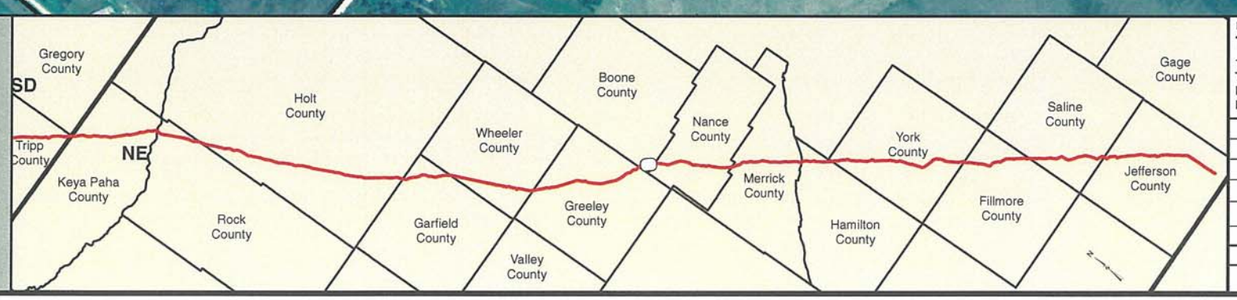

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
BOONE COUNTY, NEBRASKA

MAP PARAMETERS
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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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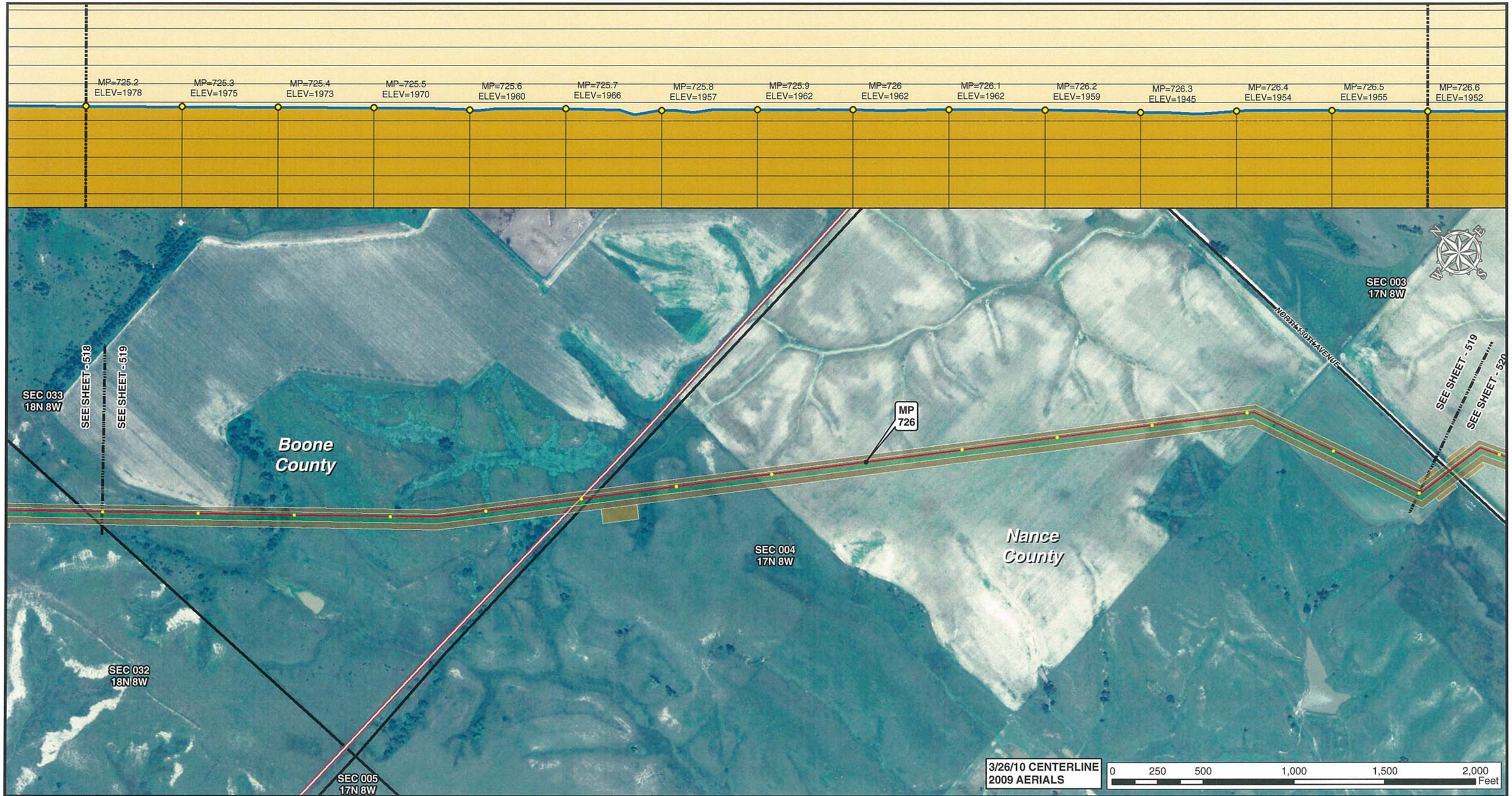

Legend

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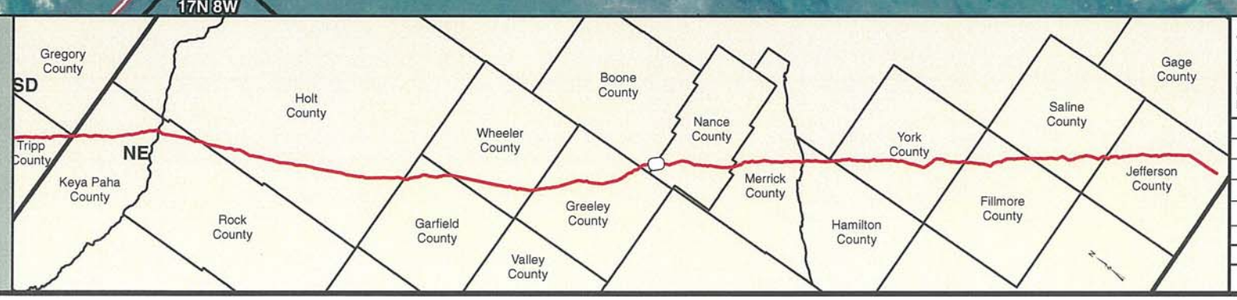

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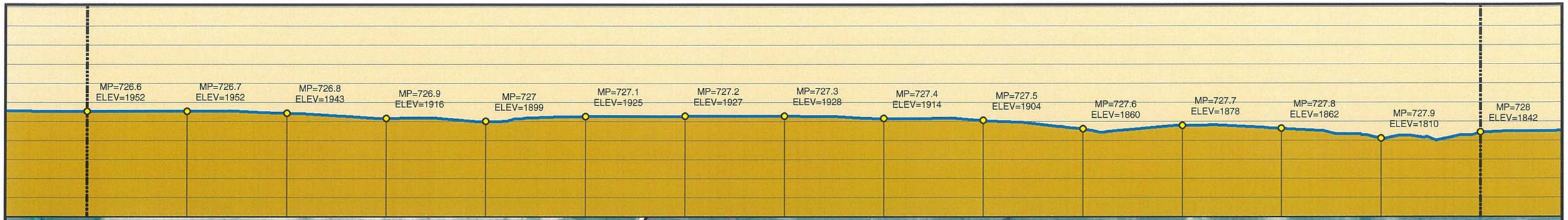
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-519-A	519	2



Legend

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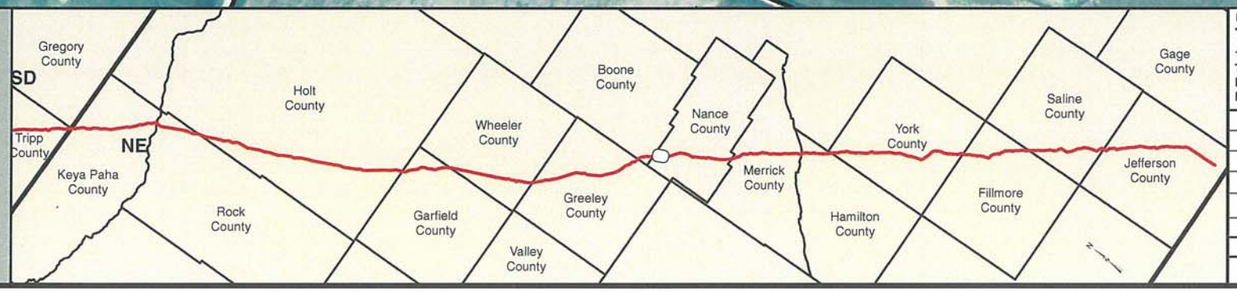

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

MAP PARAMETERS
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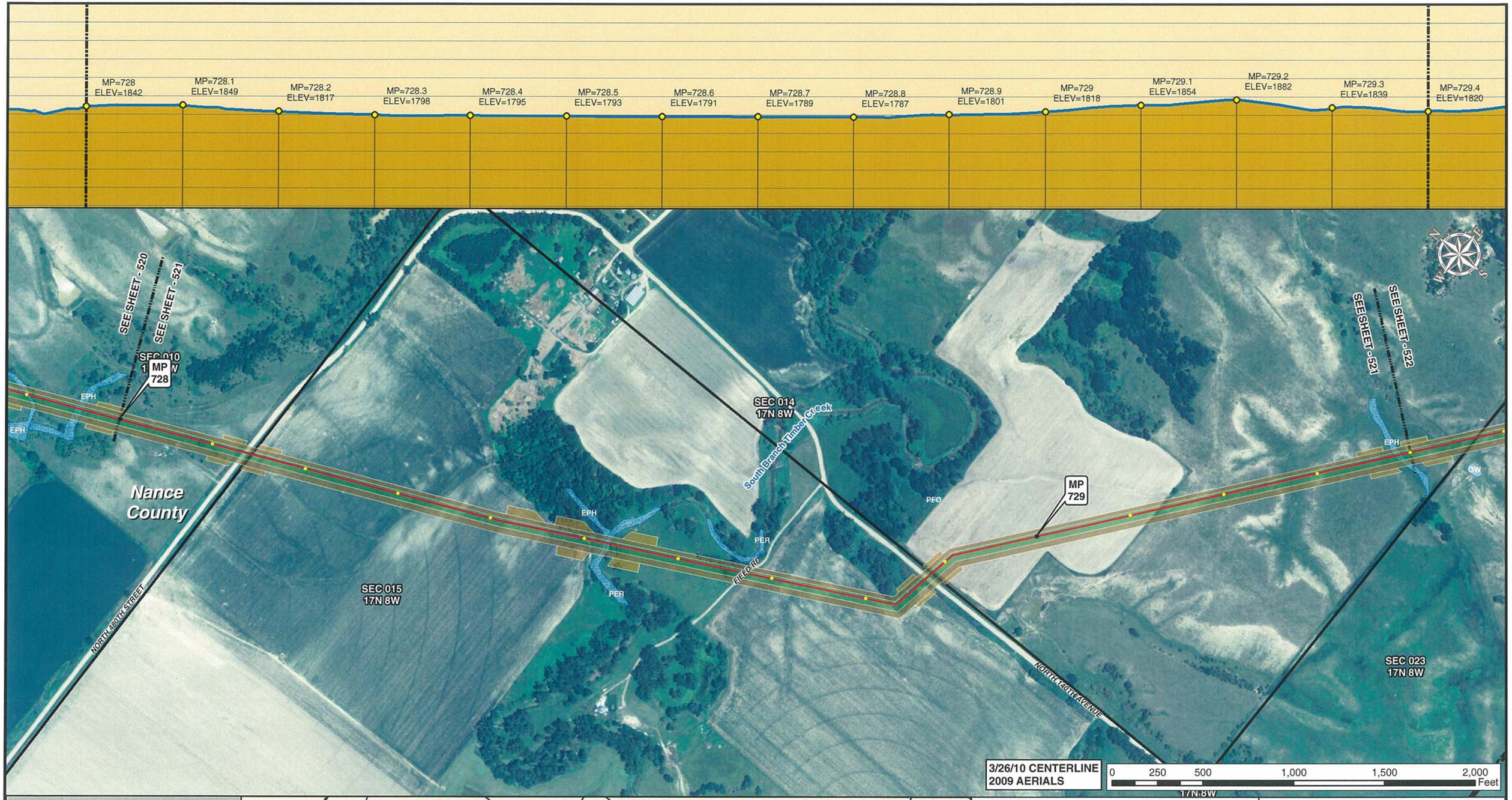
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 520-A	520	2



Legend

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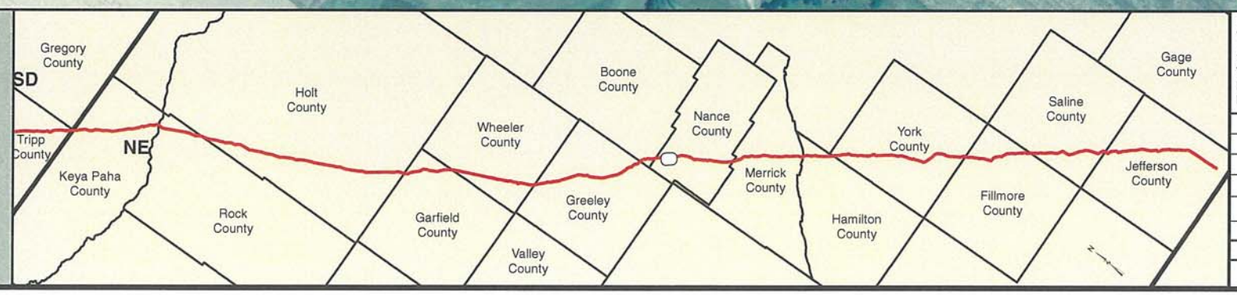

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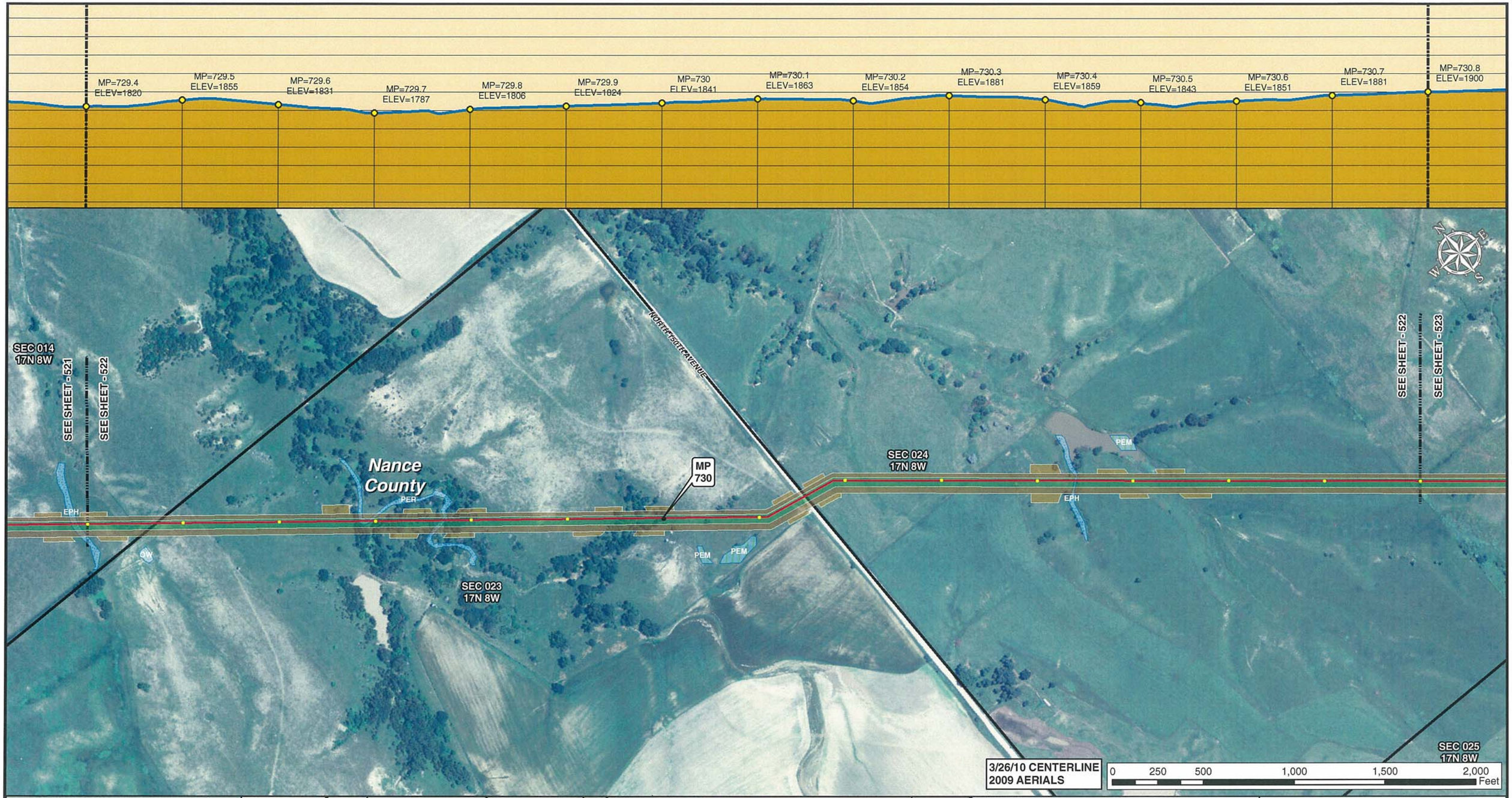

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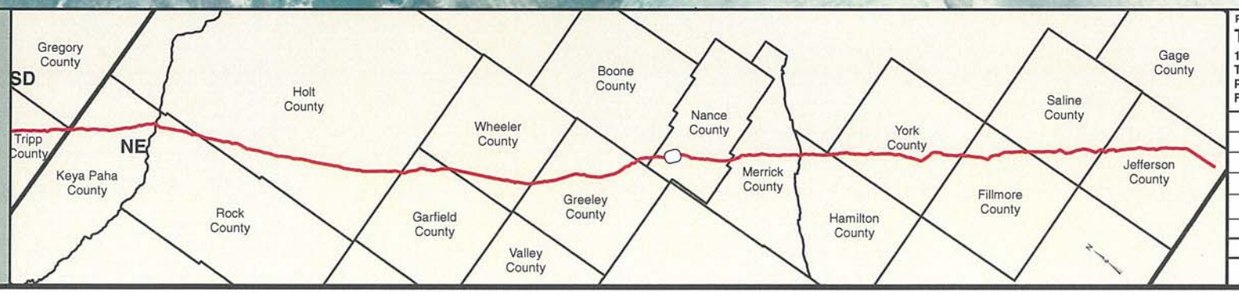

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

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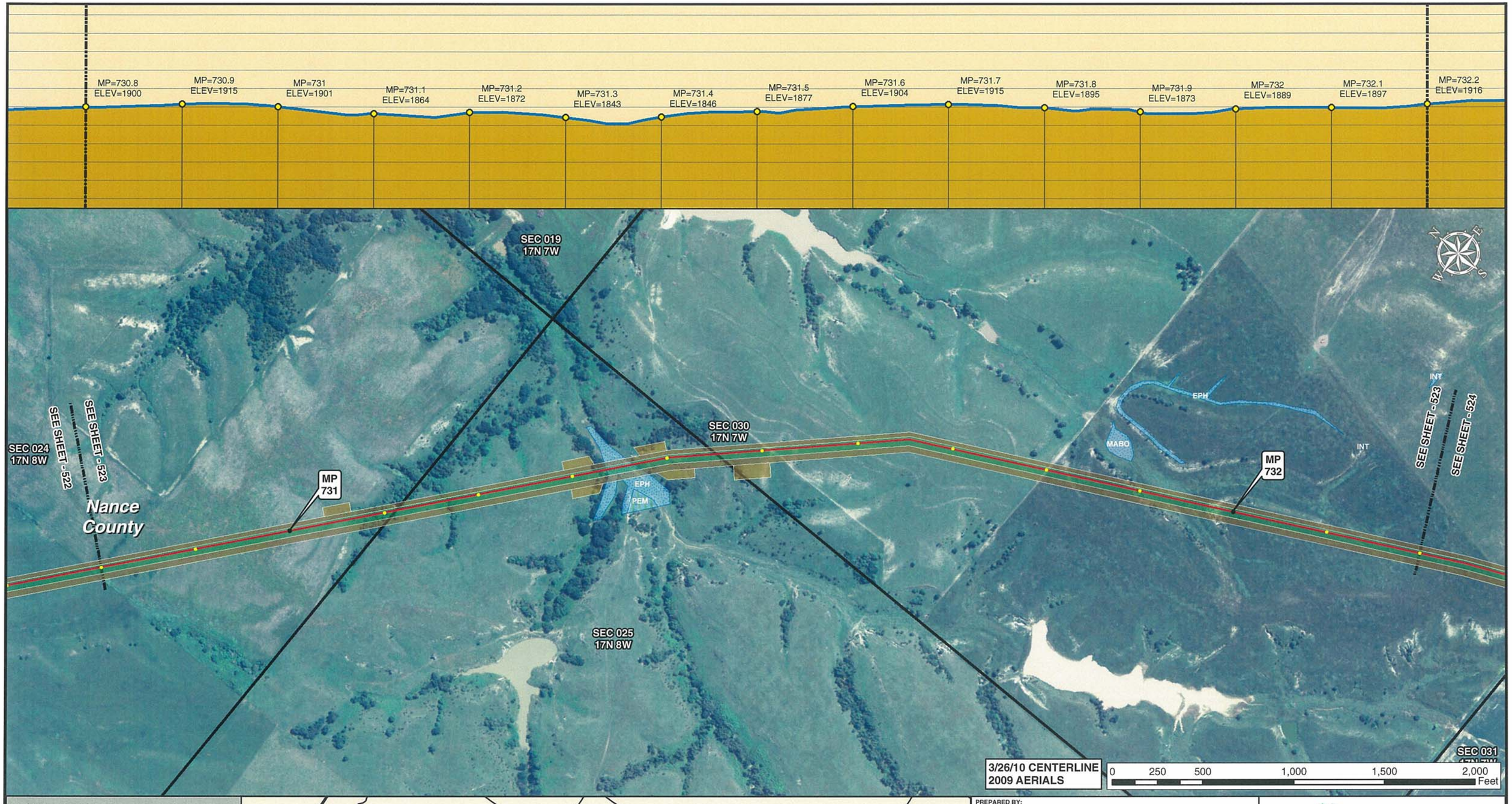
GS	SS	RG	50388X	XL-31-ML-2002-P- 522-A	522	2



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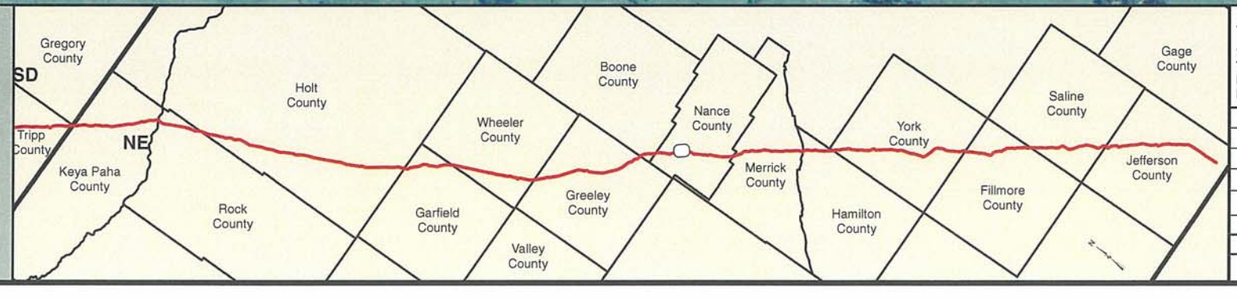

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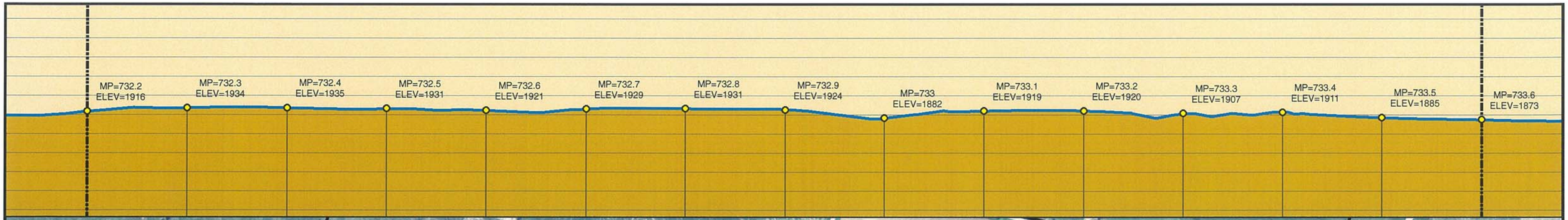
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-523-A	523	2

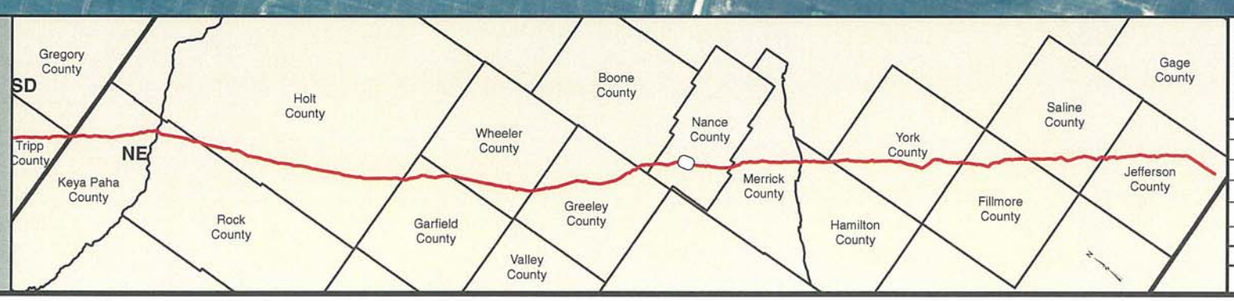


3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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Fax: 1-850-385-5523
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA

NANCE COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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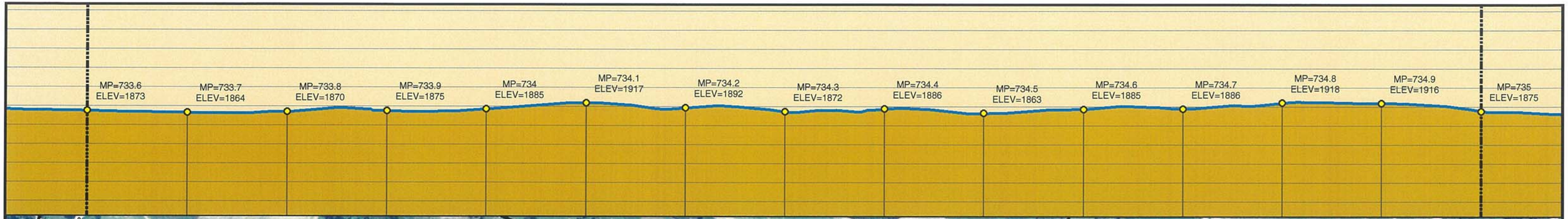

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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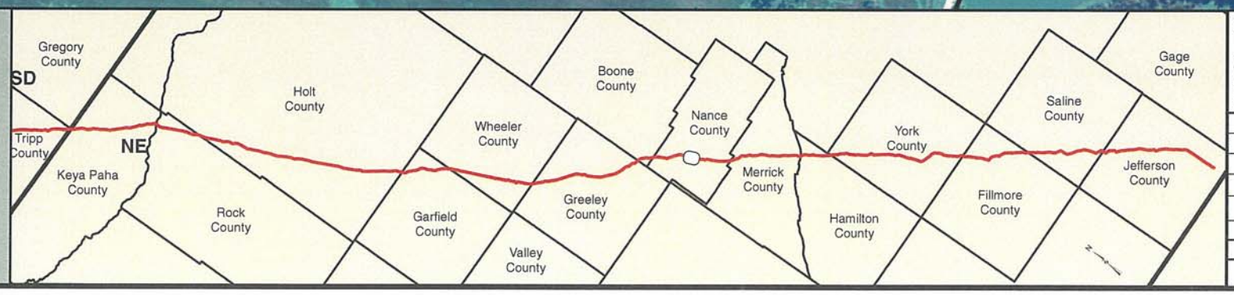

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-525-A	525	2

Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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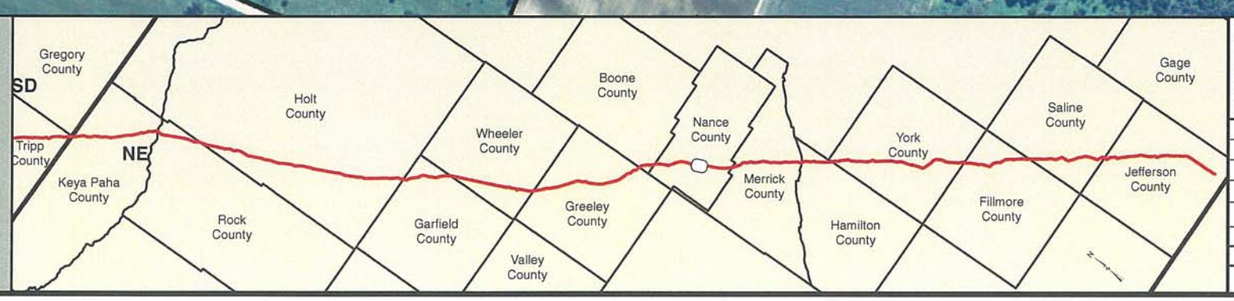

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

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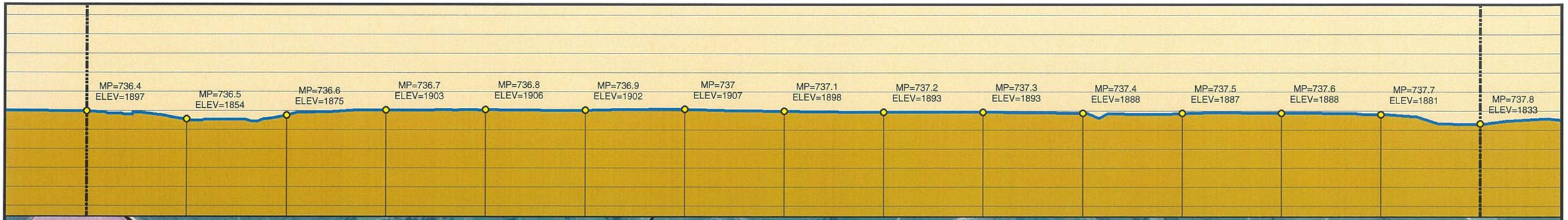

Legend

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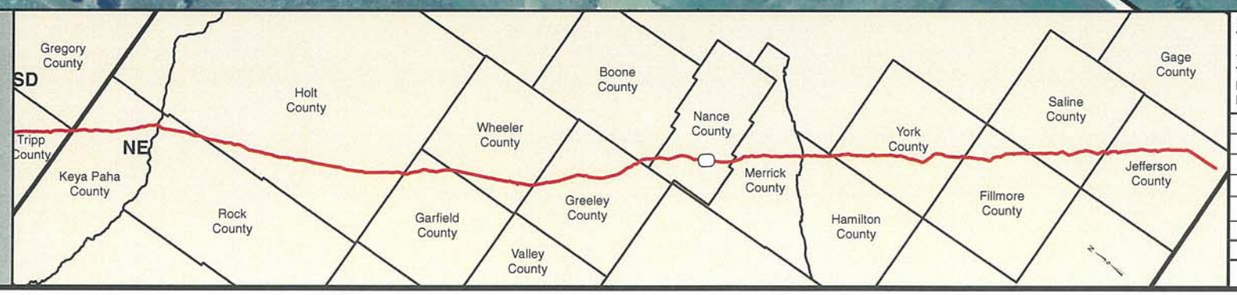

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

MAP PARAMETERS
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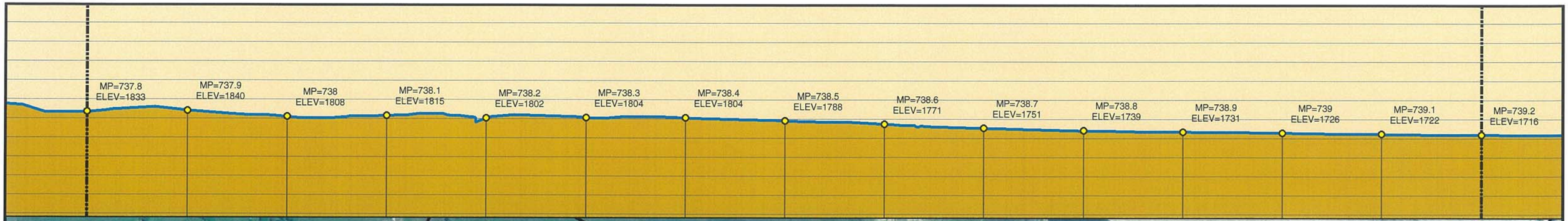
GS	SS	RG	50388X	XL-31-ML-2002-P- 527 -A	527	2



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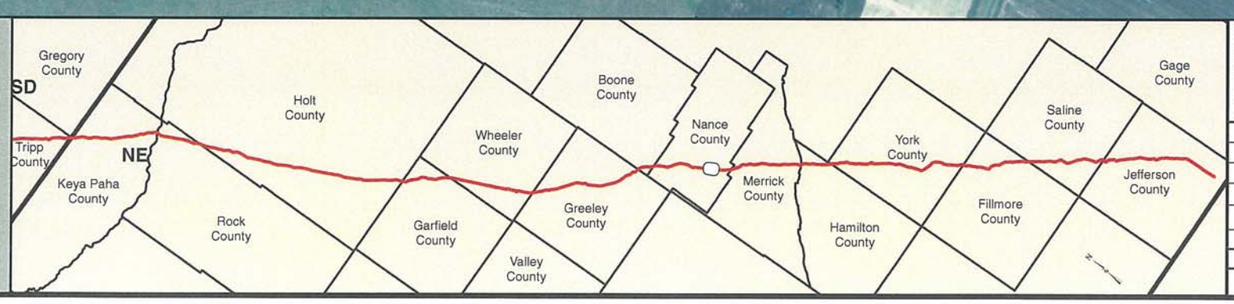

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

MAP PARAMETERS
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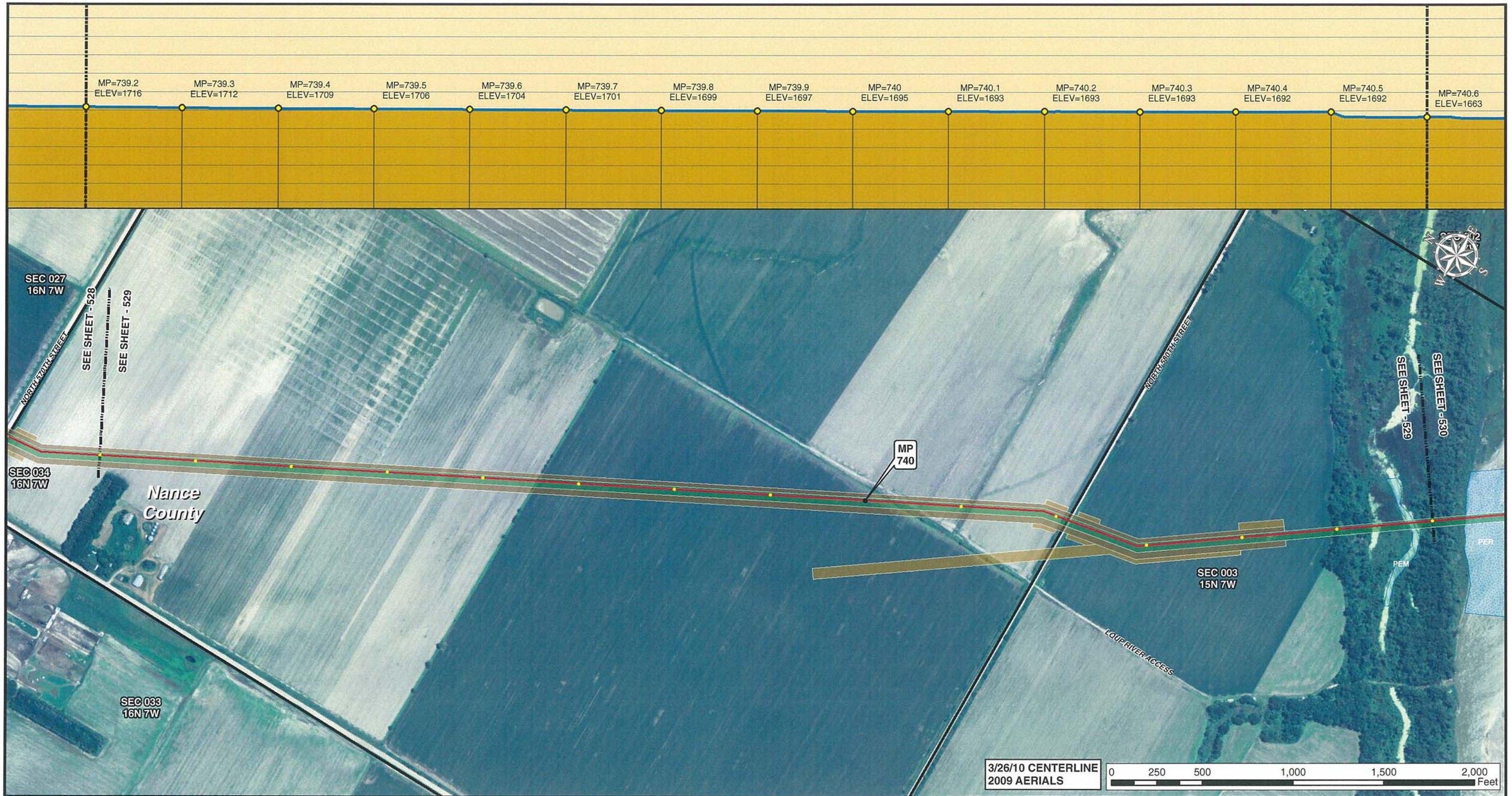
GS	SS	RG	50388X	XL-31-ML-2002-P-528-A	528	2



Legend

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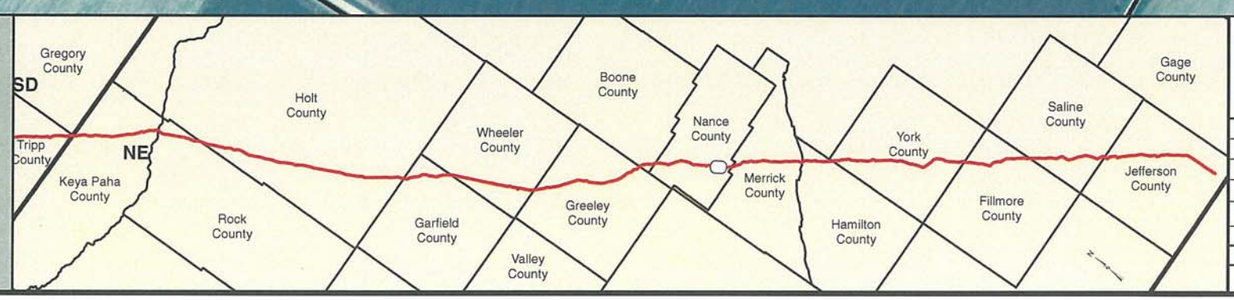

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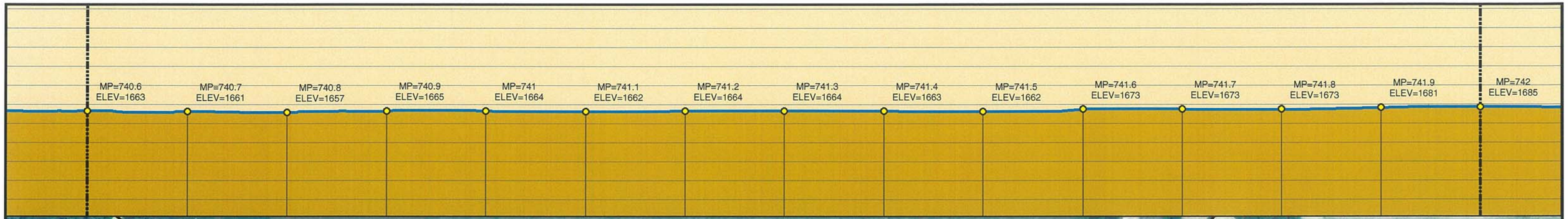
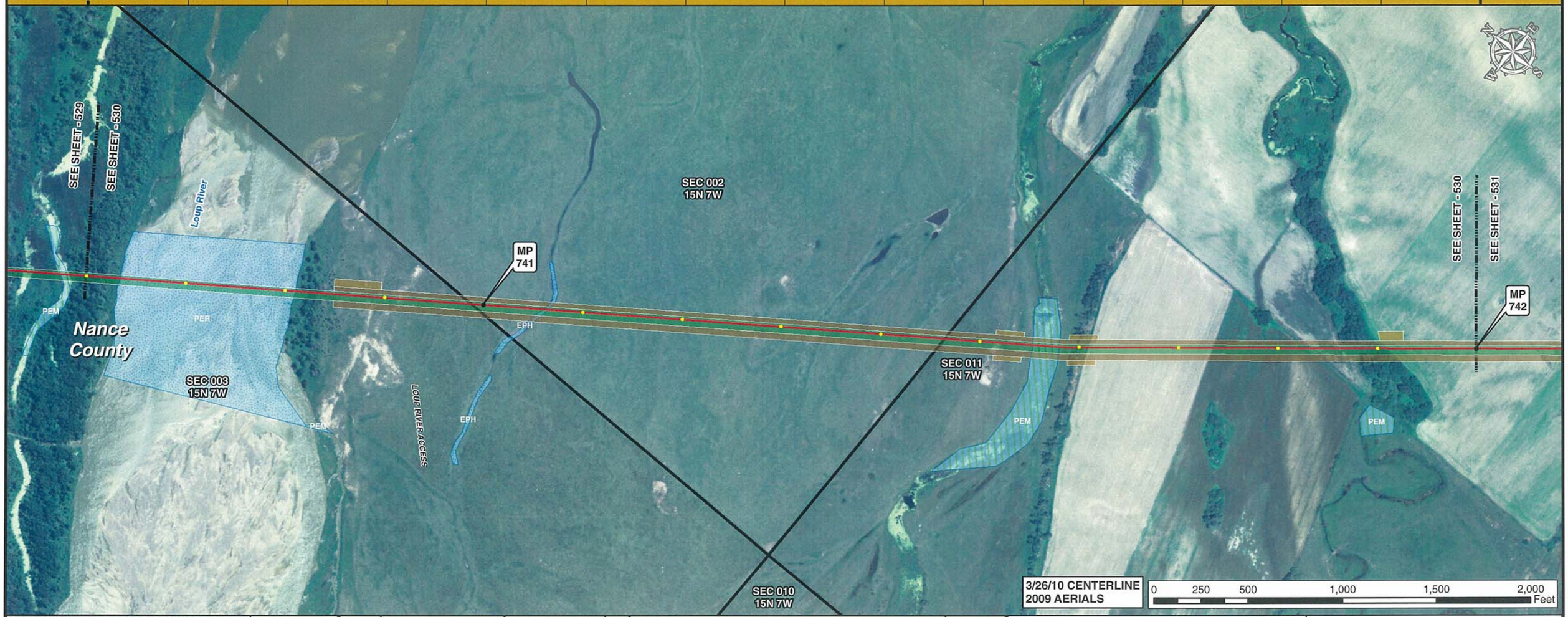
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-529-A	529	2





Legend

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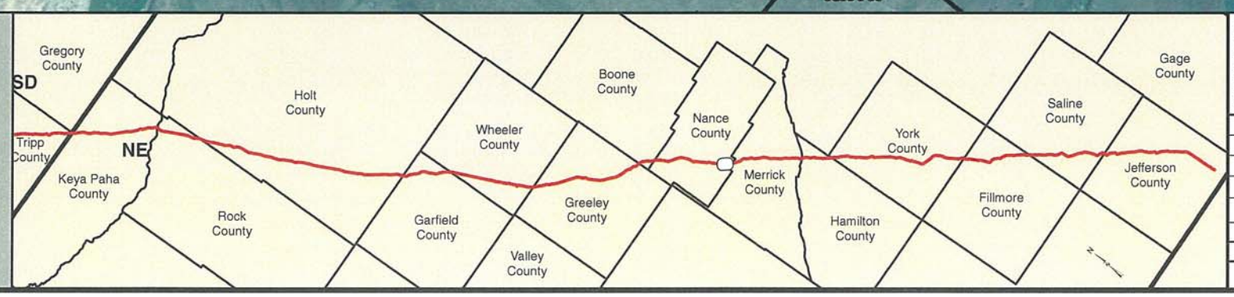

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

MAP PARAMETERS
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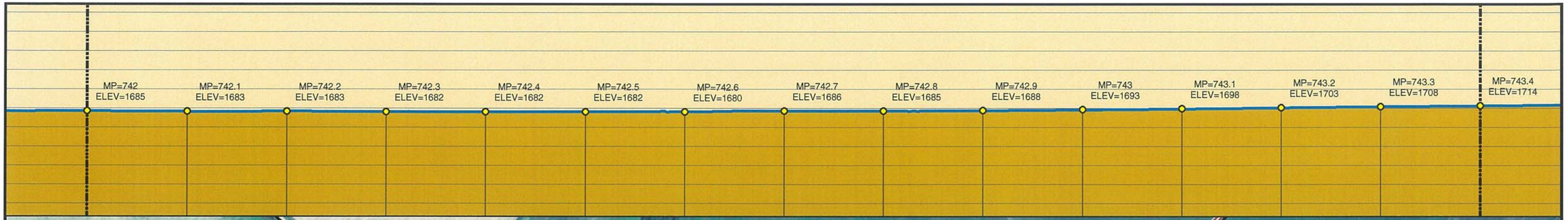

Legend

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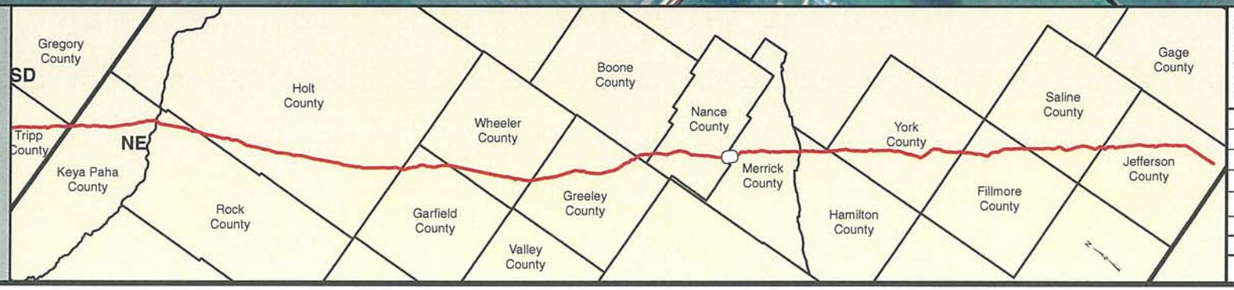

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
NANCE COUNTY, NEBRASKA

MAP PARAMETERS
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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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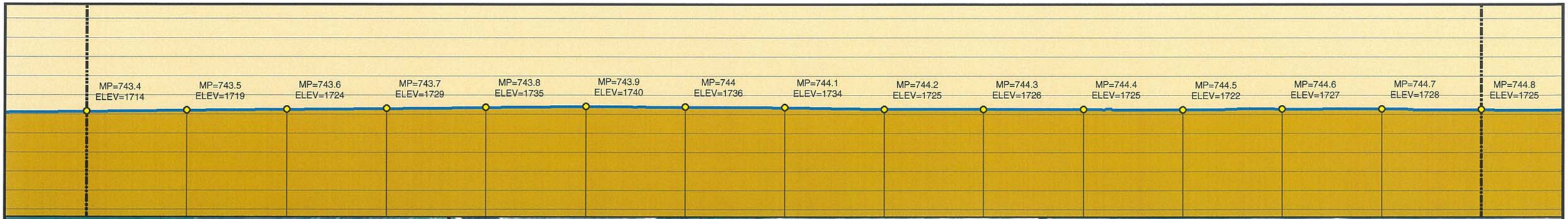

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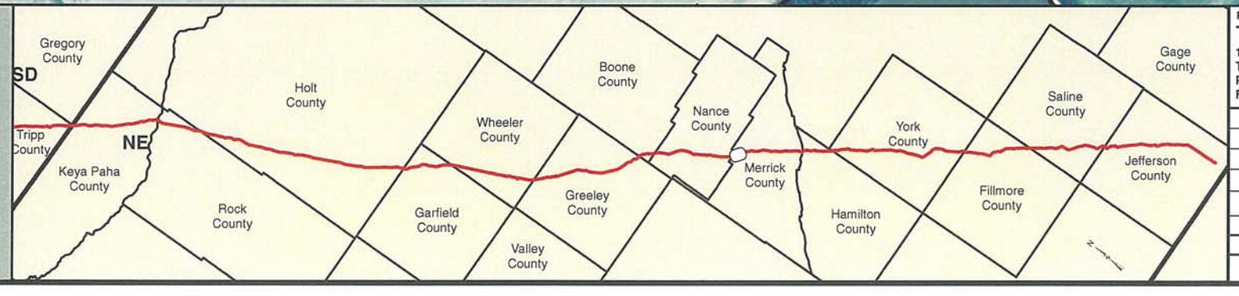

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MERRICK COUNTY, NEBRASKA

MAP PARAMETERS
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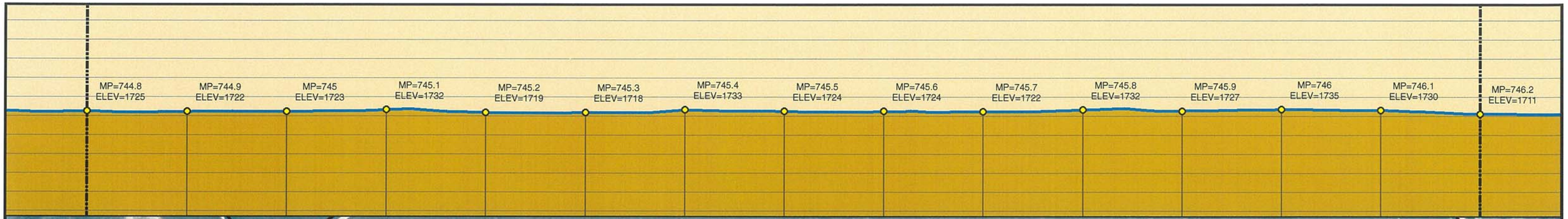

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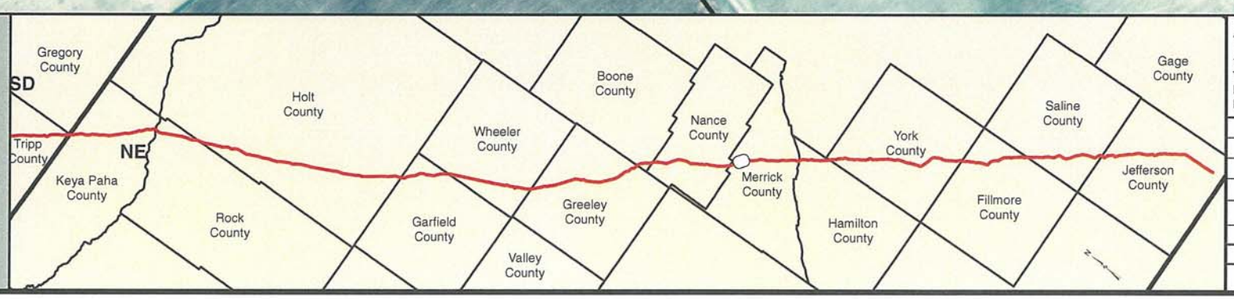

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
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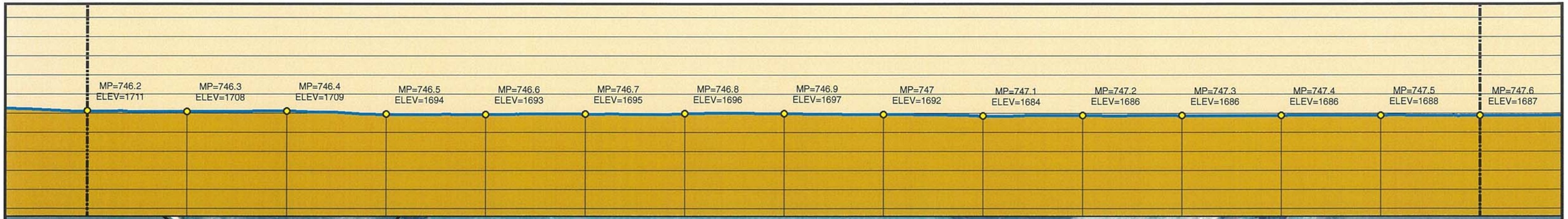

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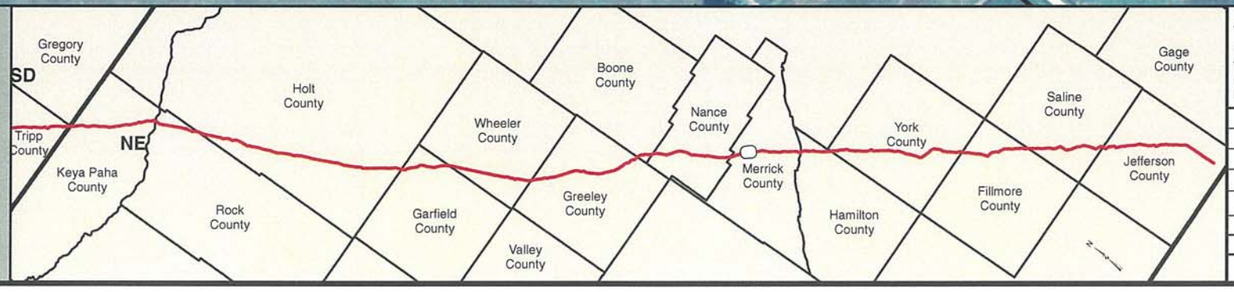

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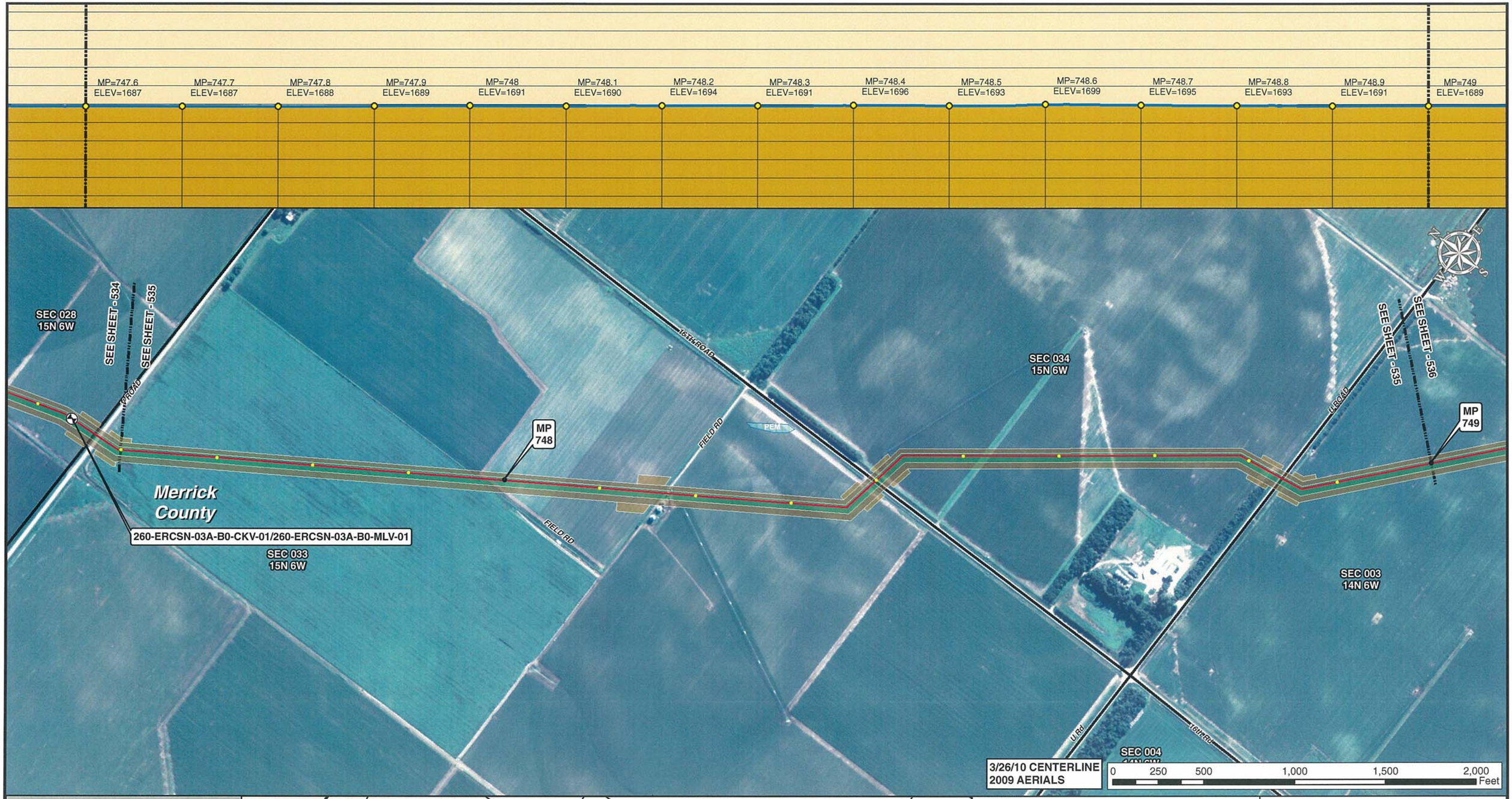
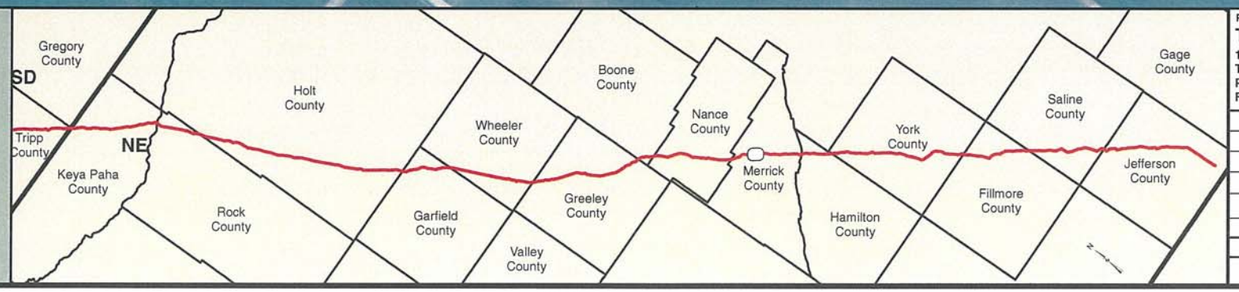
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-534-A	534	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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TROW ENGINEERING CONSULTANTS INC.
1300 Metropolitan Boulevard, Suite 200
Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523

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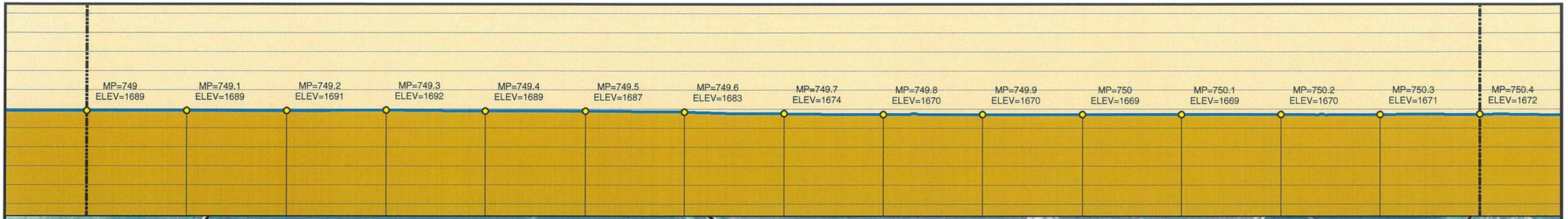
In business to deliver

NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MERRICK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 535-A	535	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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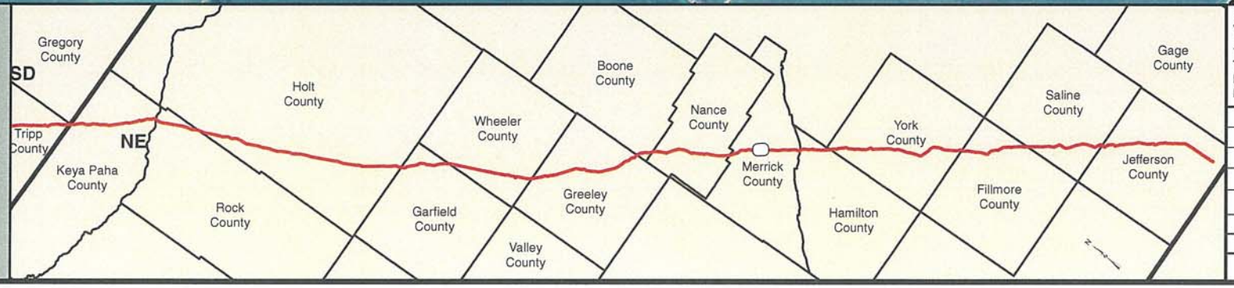
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MERRICK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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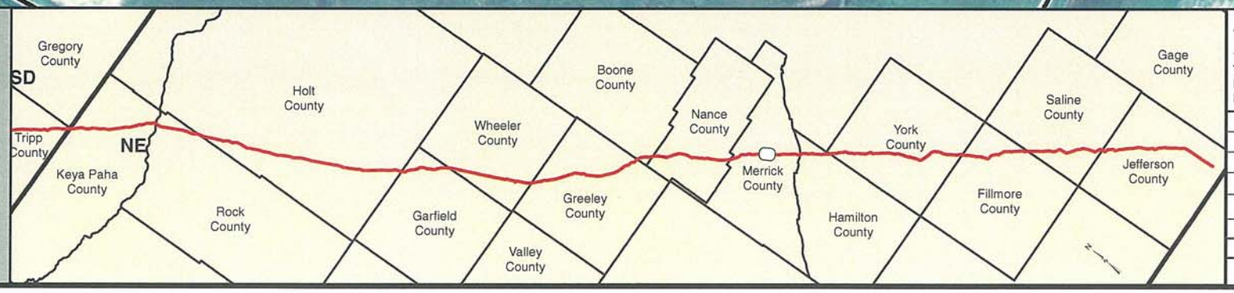
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 536 -A	536	2

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MERRICK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 537 -A	537	2

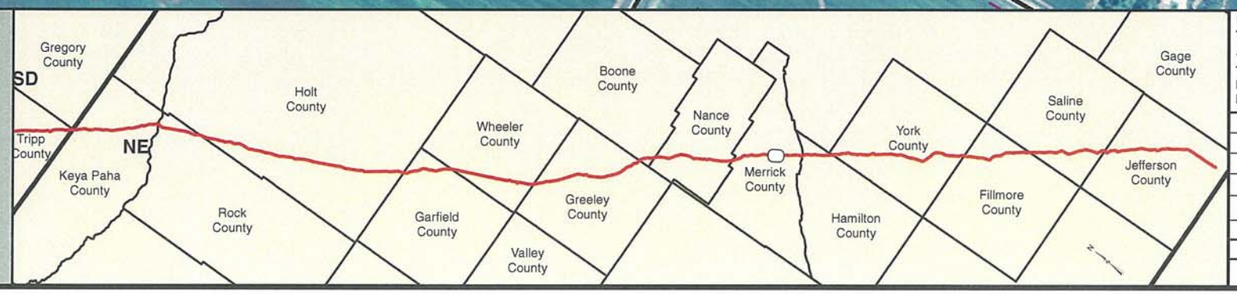
MP=751.8 ELEV=1666	MP=751.9 ELEV=1666	MP=752 ELEV=1666	MP=752.1 ELEV=1664	MP=752.2 ELEV=1666	MP=752.3 ELEV=1666	MP=752.4 ELEV=1667	MP=752.5 ELEV=1667	MP=752.6 ELEV=1667	MP=752.7 ELEV=1669	MP=752.8 ELEV=1668	MP=752.9 ELEV=1669	MP=753 ELEV=1668	MP=753.1 ELEV=1670	MP=753.2 ELEV=1669

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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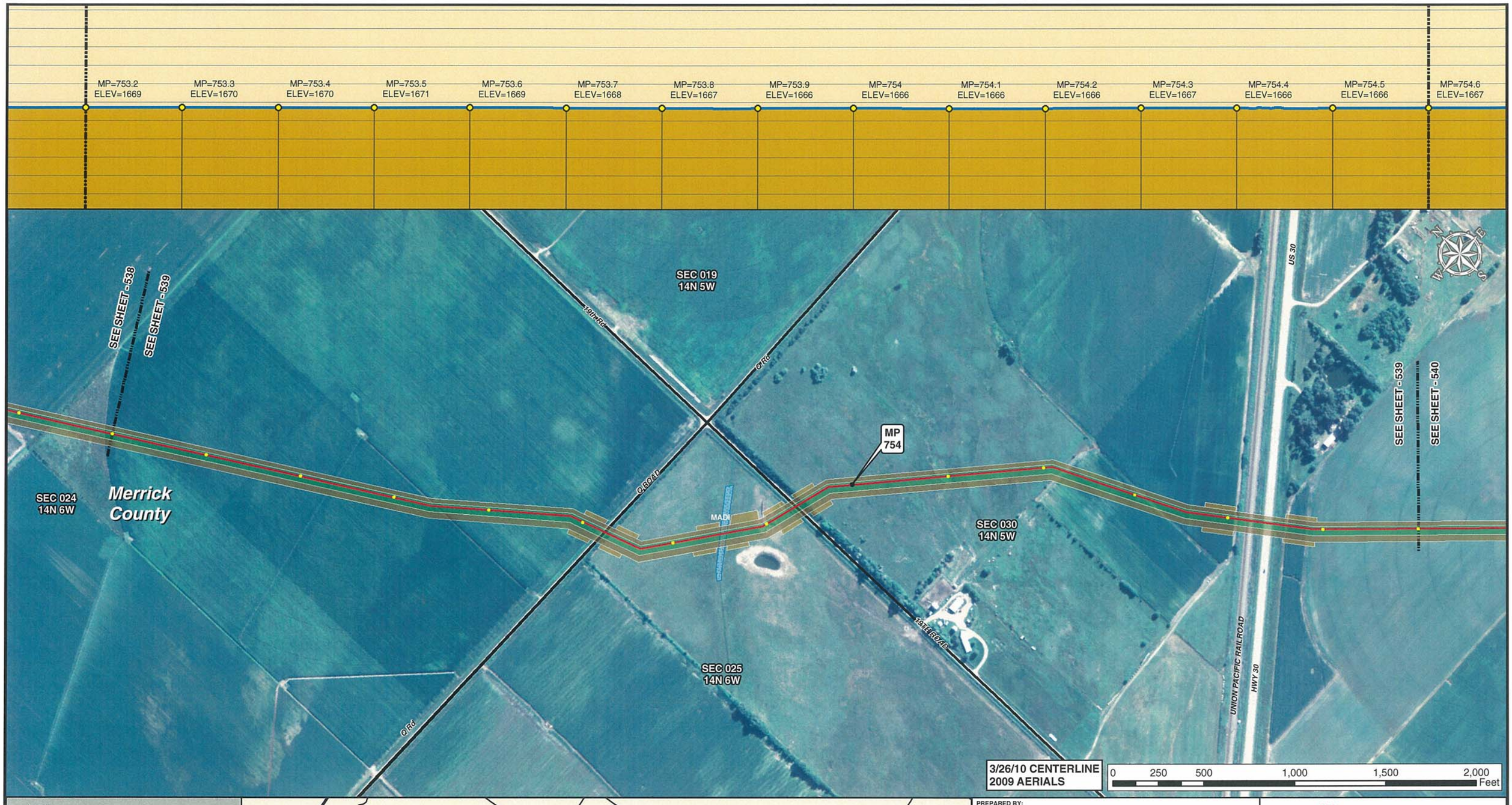
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MERRICK COUNTY, NEBRASKA

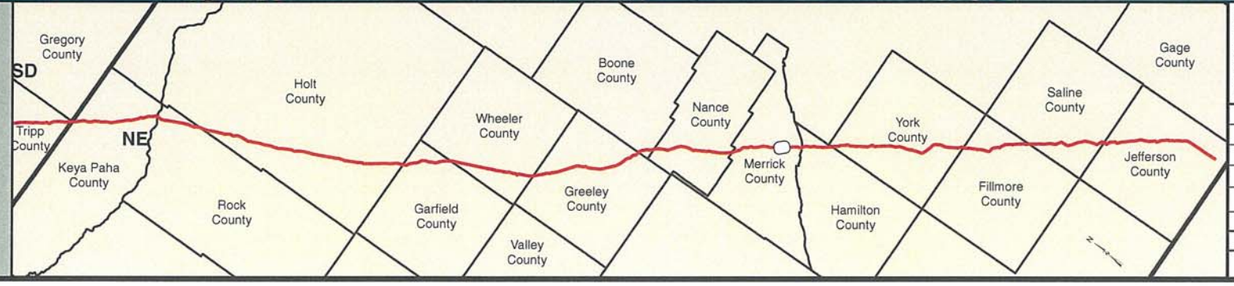
MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 538 -A	538	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MERRICK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 539-A	539	2

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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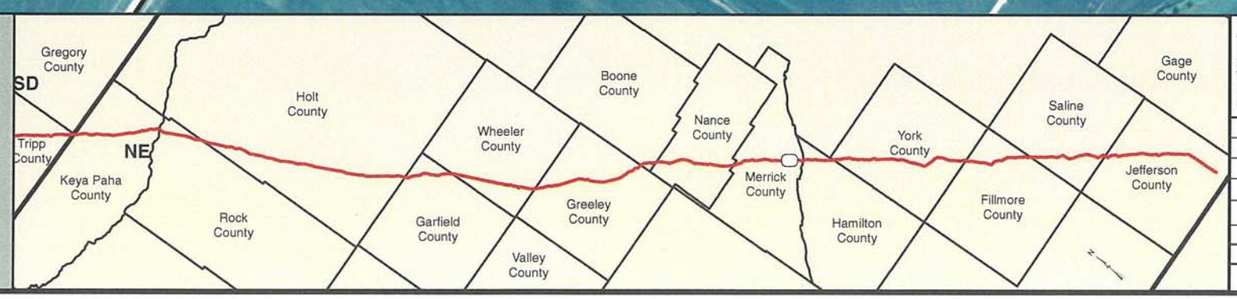
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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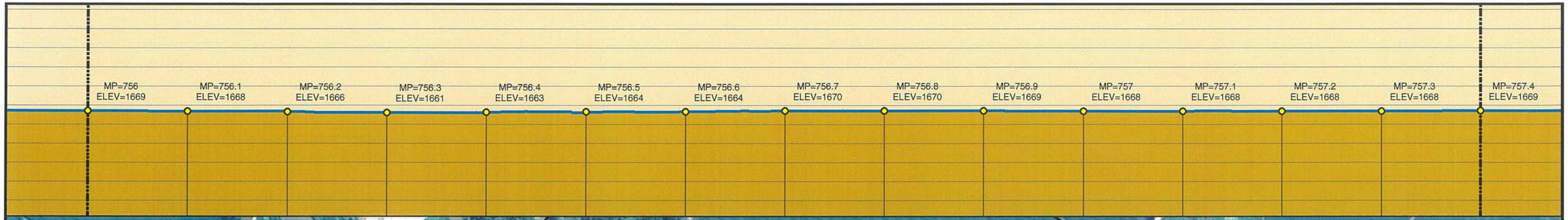
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MERRICK COUNTY, NEBRASKA

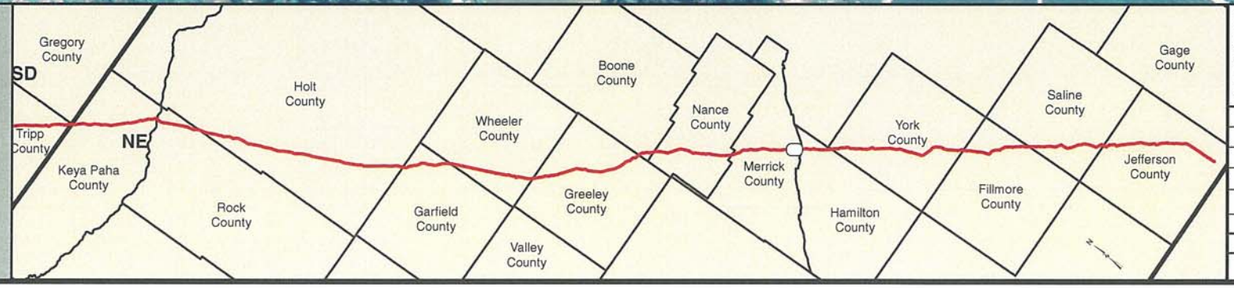
MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-540-A	540	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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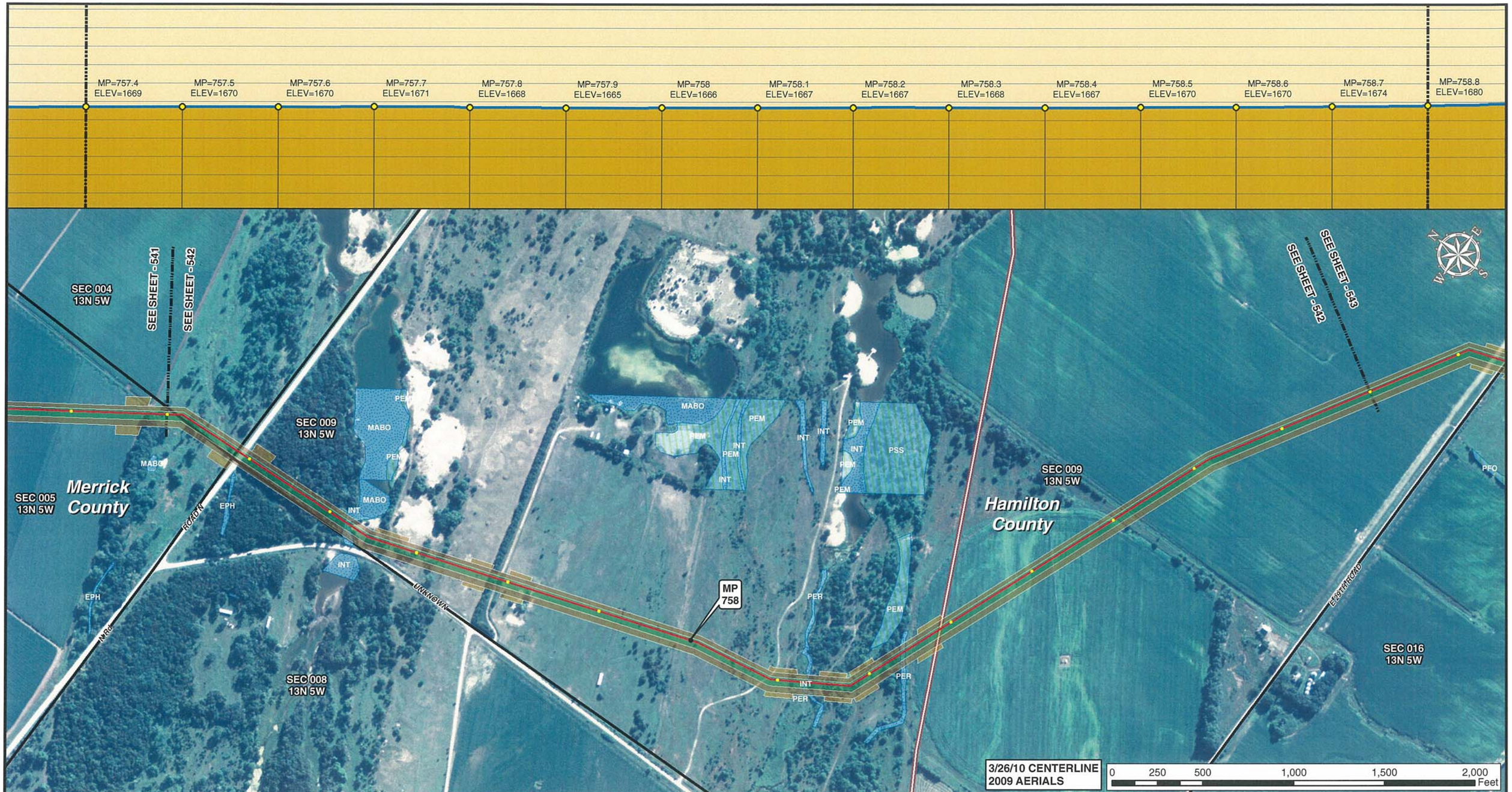
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MERRICK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-541-A	541	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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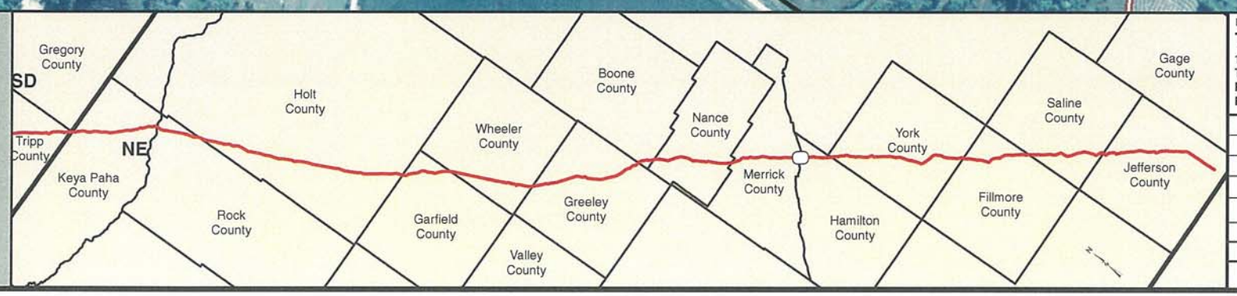
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
MERRICK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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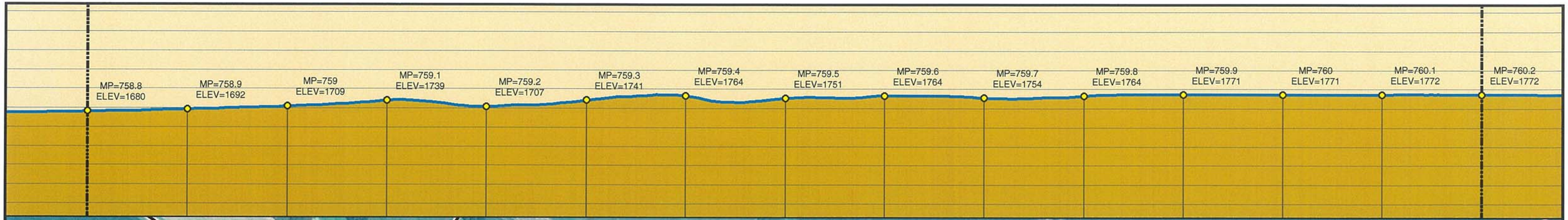
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 542-A	542	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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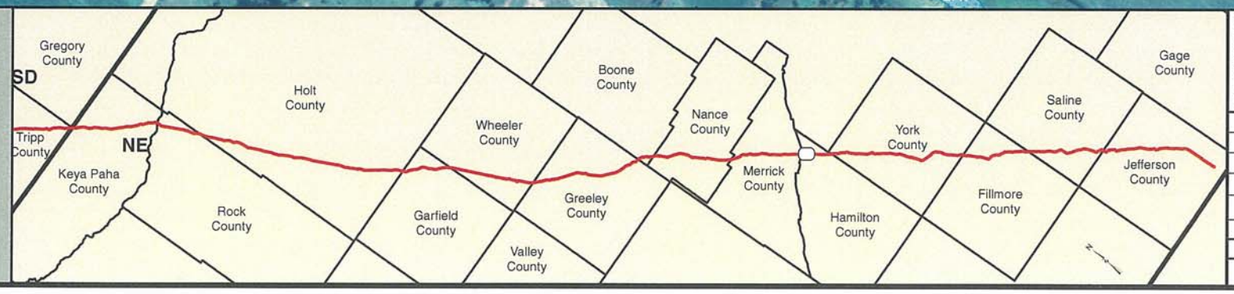
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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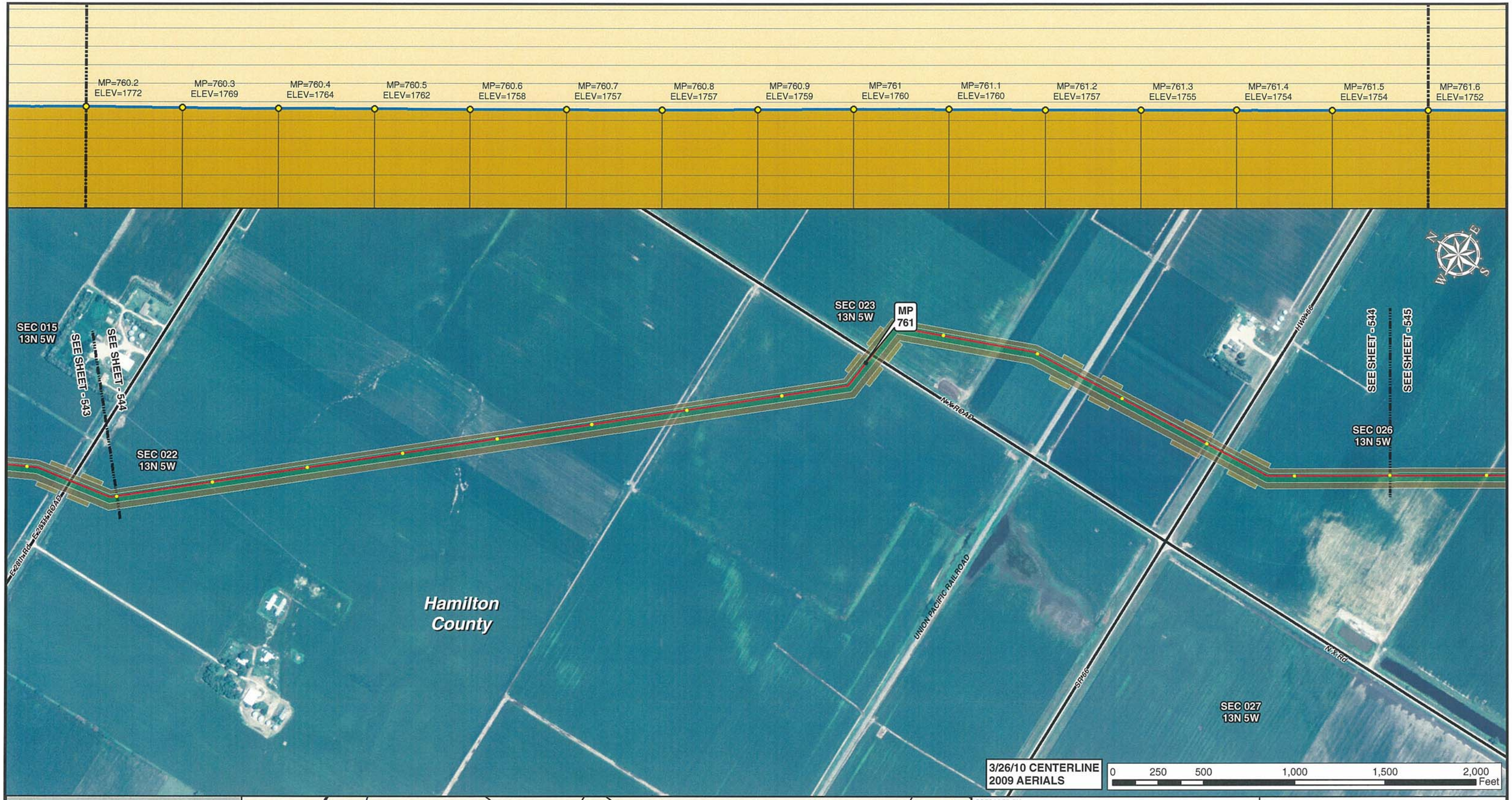
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HAMILTON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-543-A	543	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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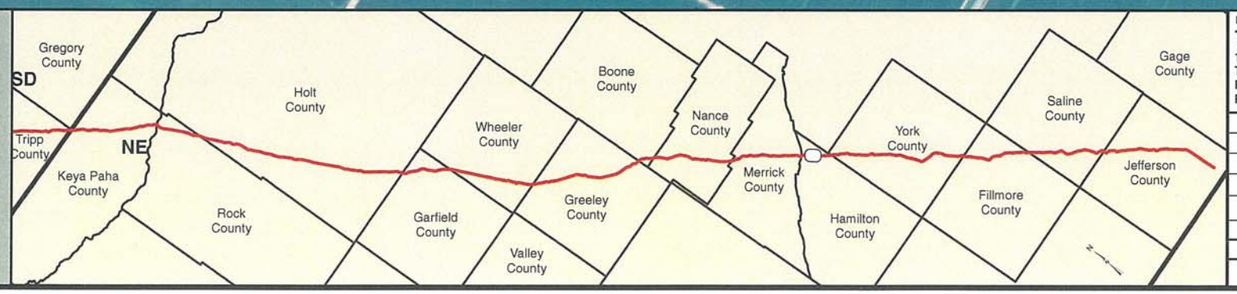
- WETLAND
- COUNTY LINE
- SECTION LINE



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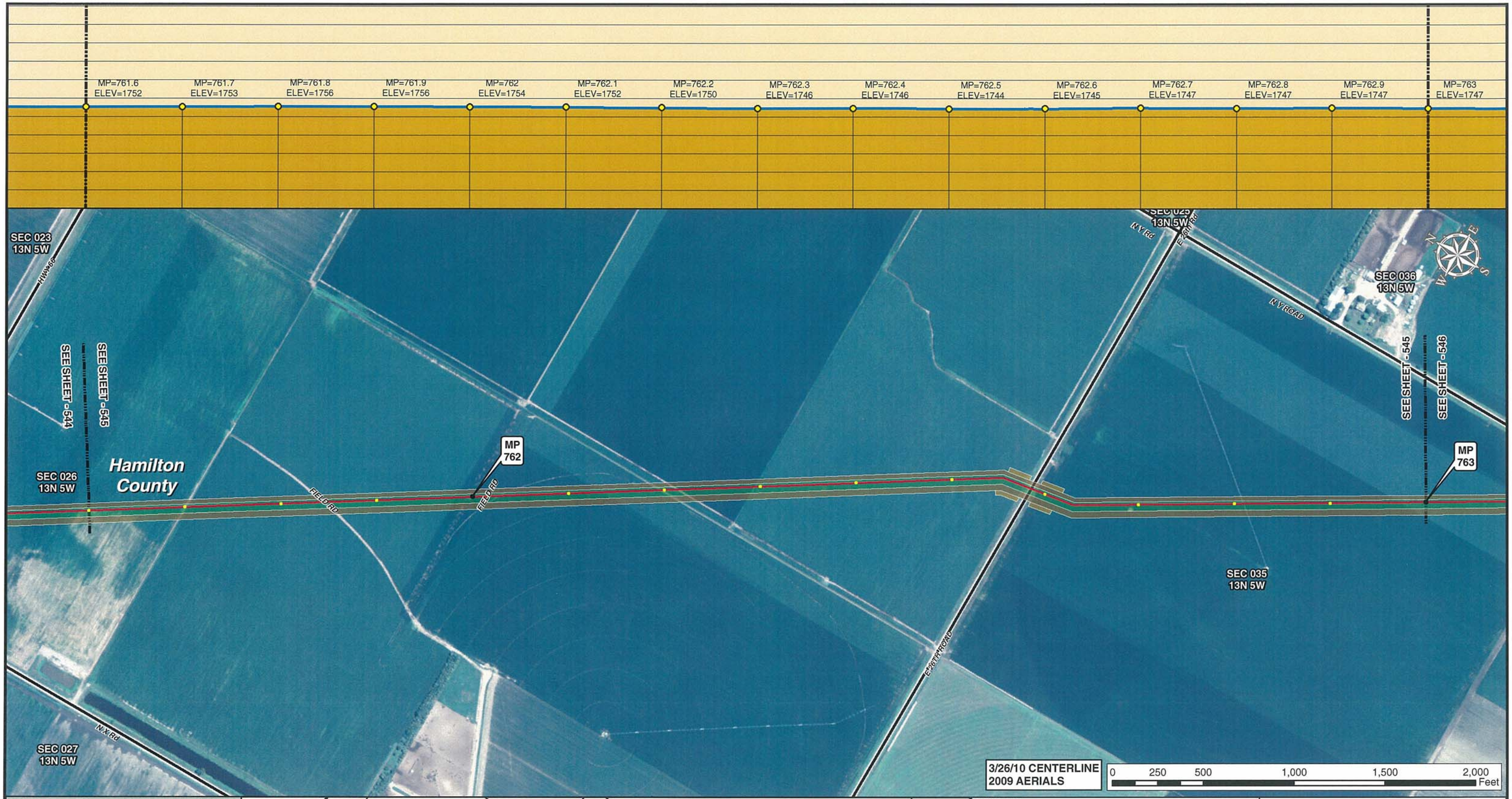
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HAMILTON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-544-A	544	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
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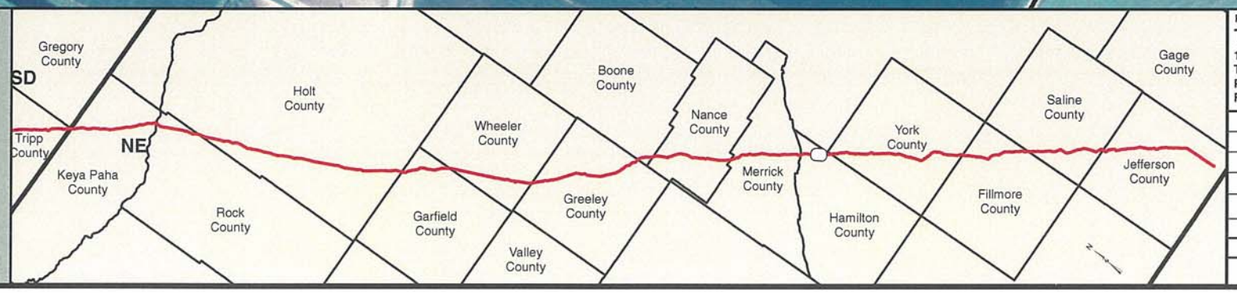
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HAMILTON COUNTY, NEBRASKA

MAP PARAMETERS
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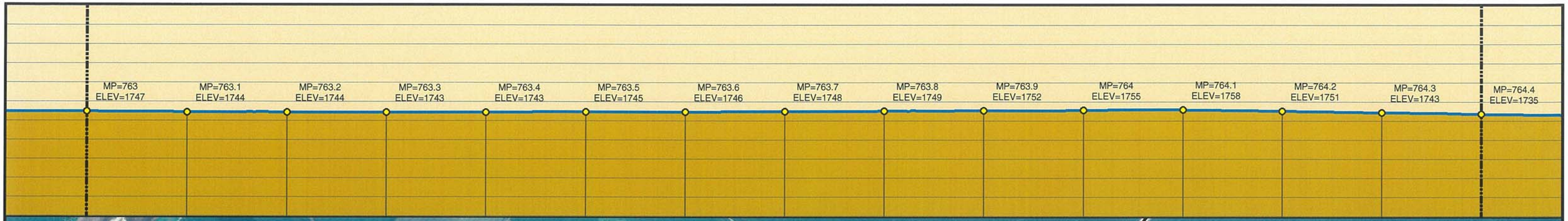
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-545-A	545	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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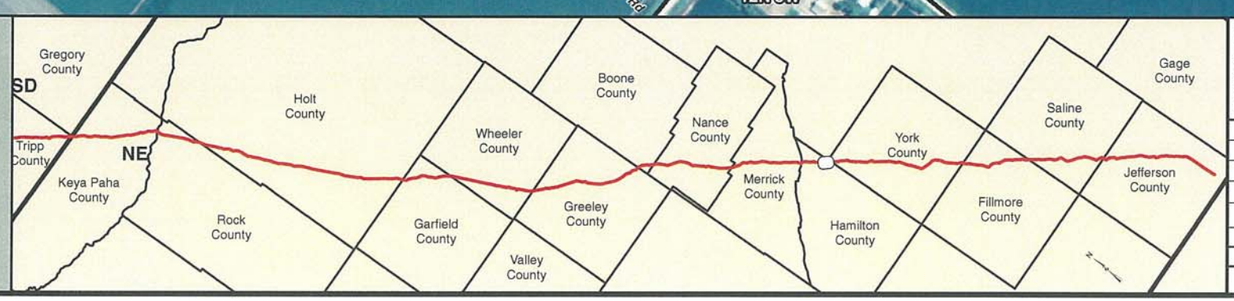
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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Phone: 1-850-385-5441
Fax: 1-850-385-5523
Trow

NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
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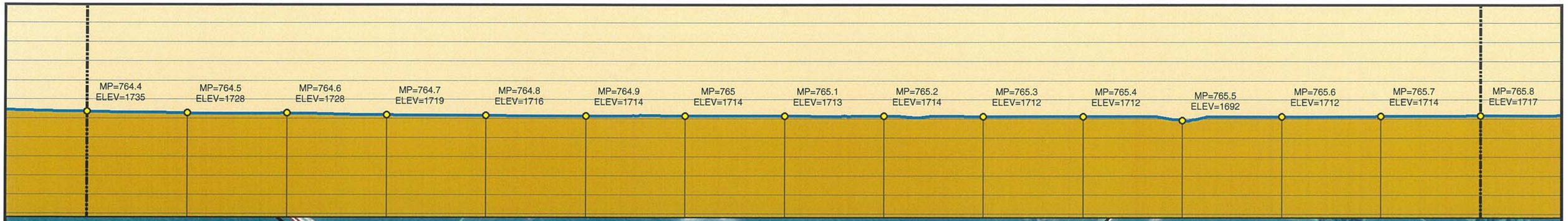
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

TransCanada
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
HAMILTON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 546 -A	546	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
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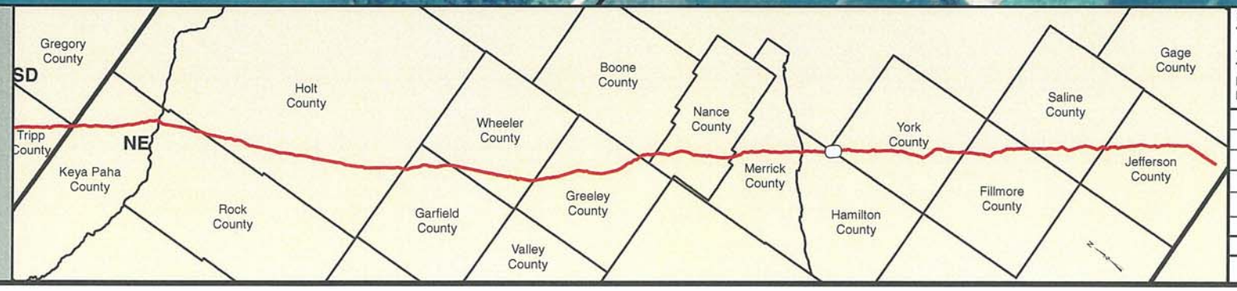

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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
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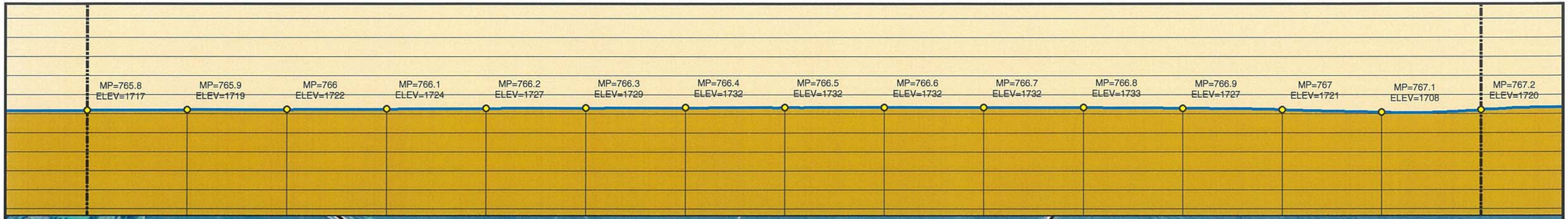
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 547 -A	547	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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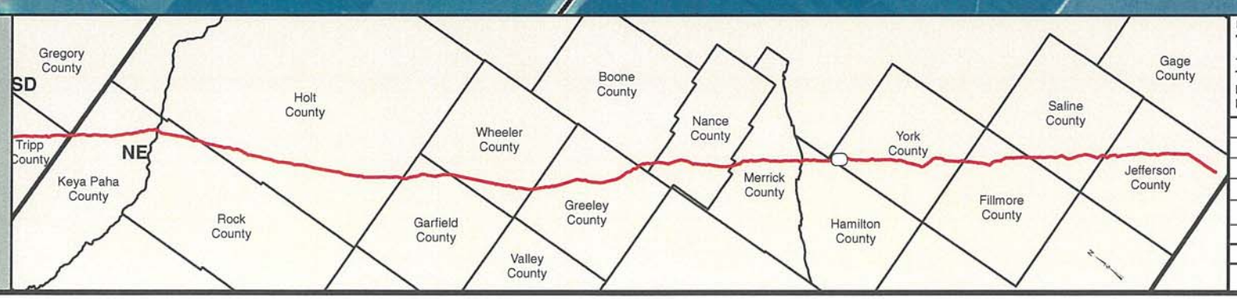

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

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SCALE: 1:6,000 ; 1" = 500'

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GS	SS	RG	50388X	XL-31-ML-2002-P-548-A	548	2

Legend

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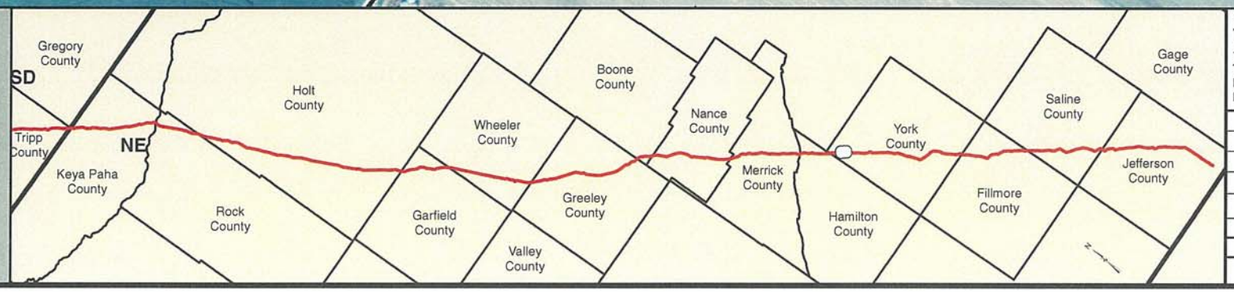

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
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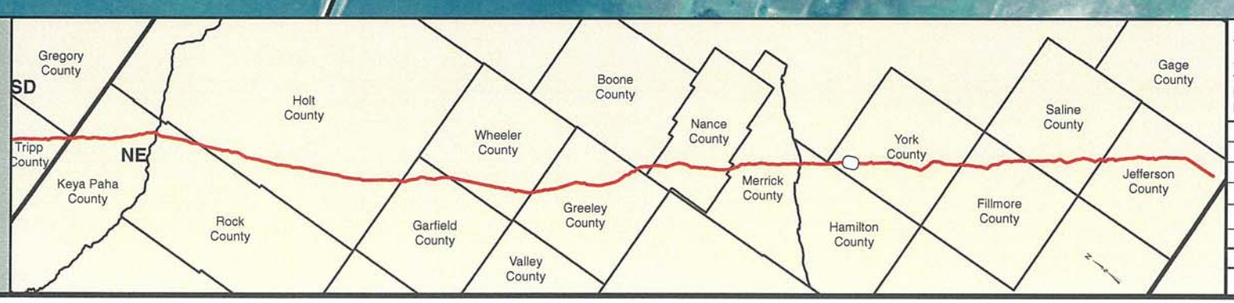

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

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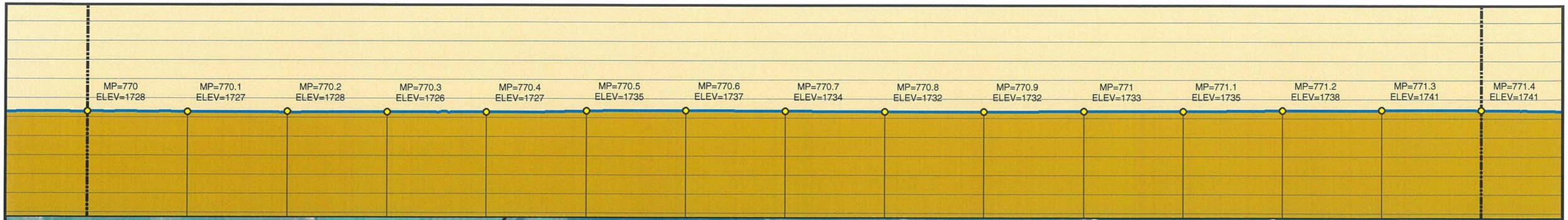
GS	SS	RG	50388X	XL-31-ML-2002-P-550-A	550	2



Legend

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- VALVE
- KEYSTONE XL PROJECT
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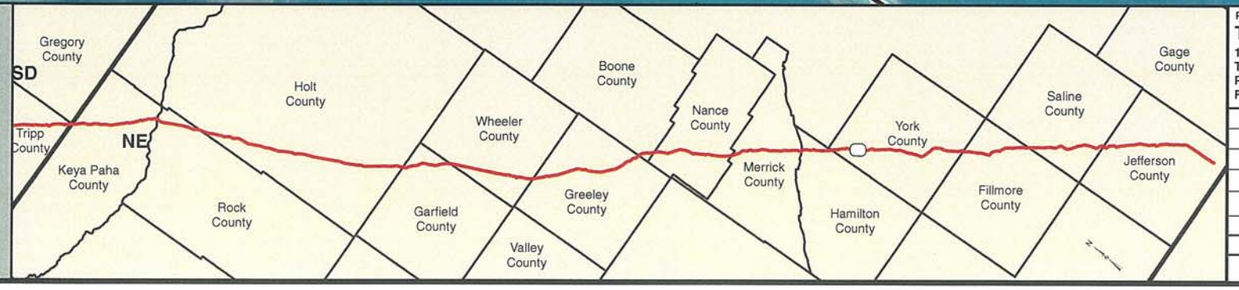

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
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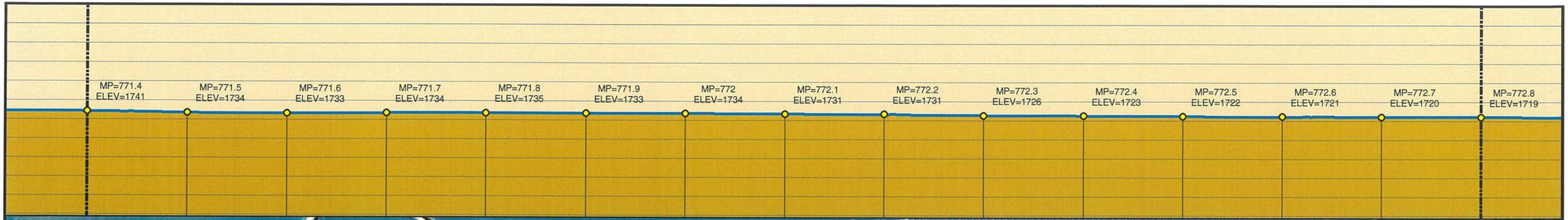
GS	SS	RG	50388X	XL-31-ML-2002-P-551-A	551	2



Legend

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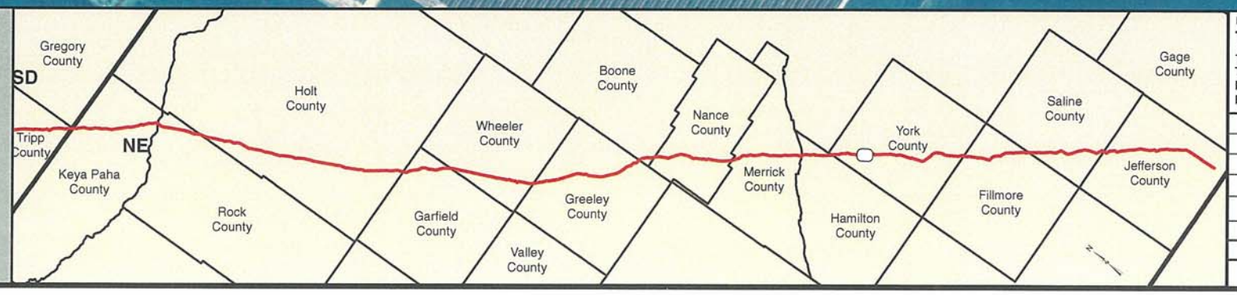

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
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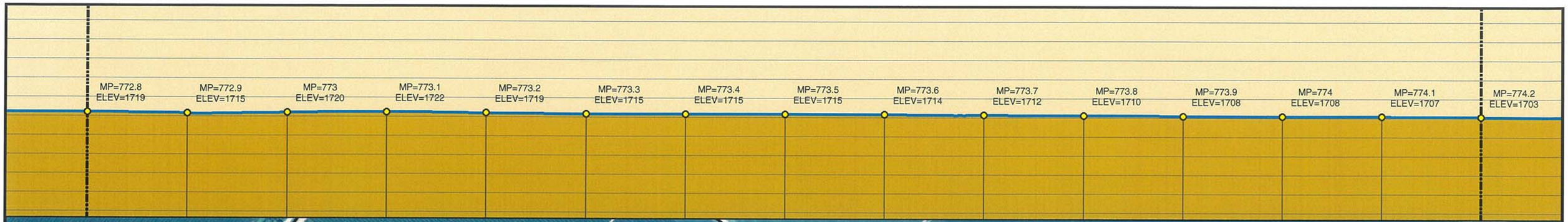
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-552-A	552	2



Legend

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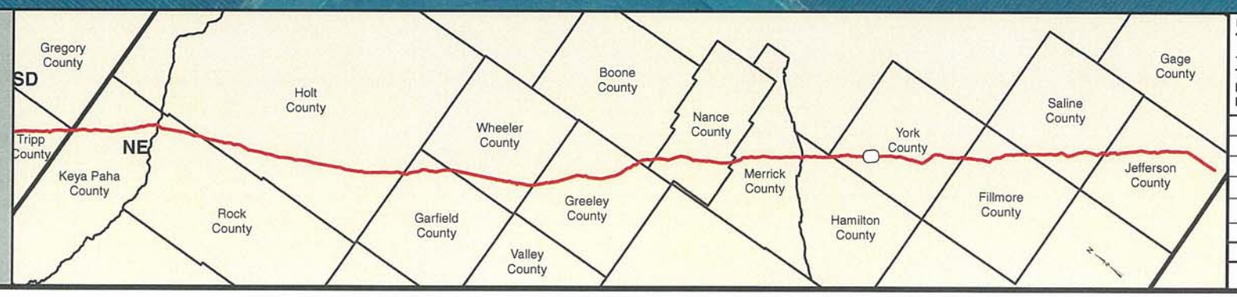

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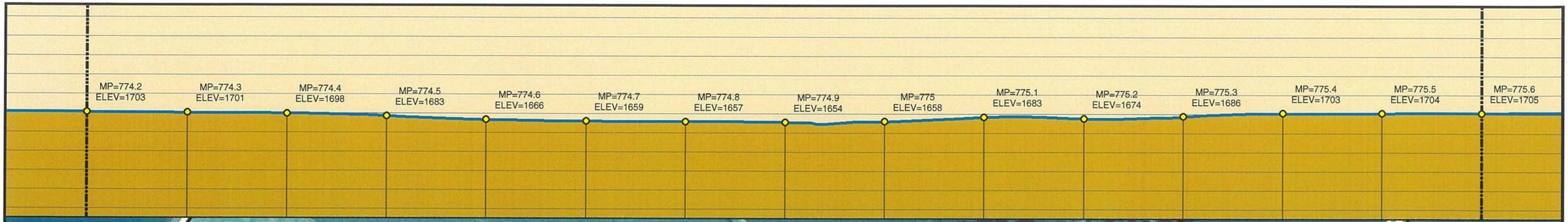
GS	SS	RG	50388X	XL-31-ML-2002-P- 553-A	553	2



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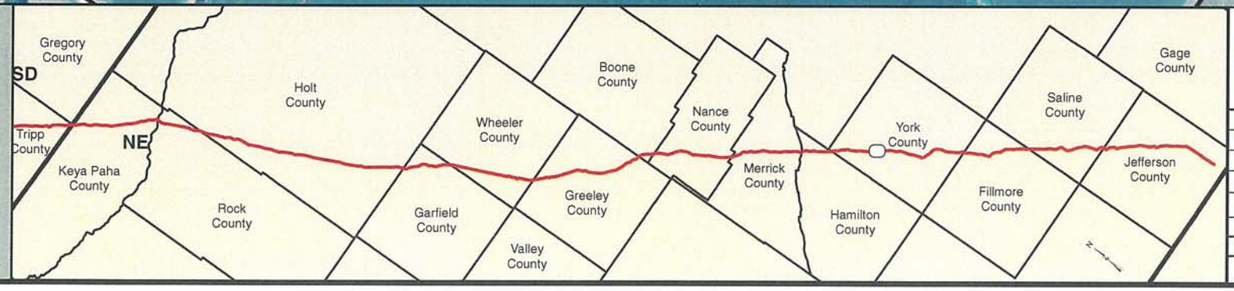

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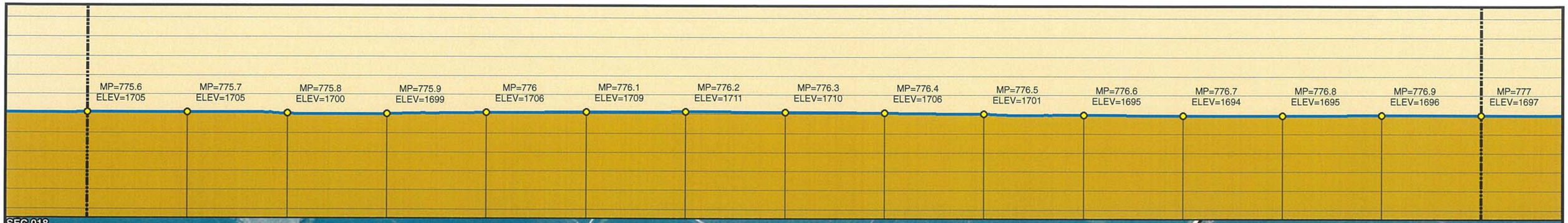

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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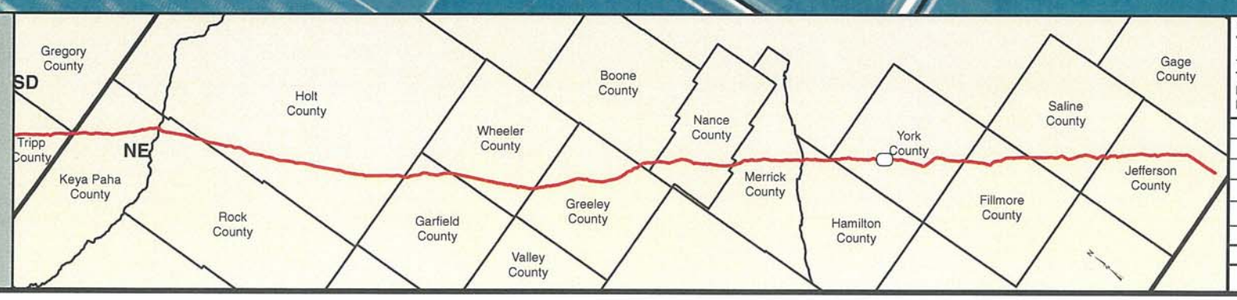

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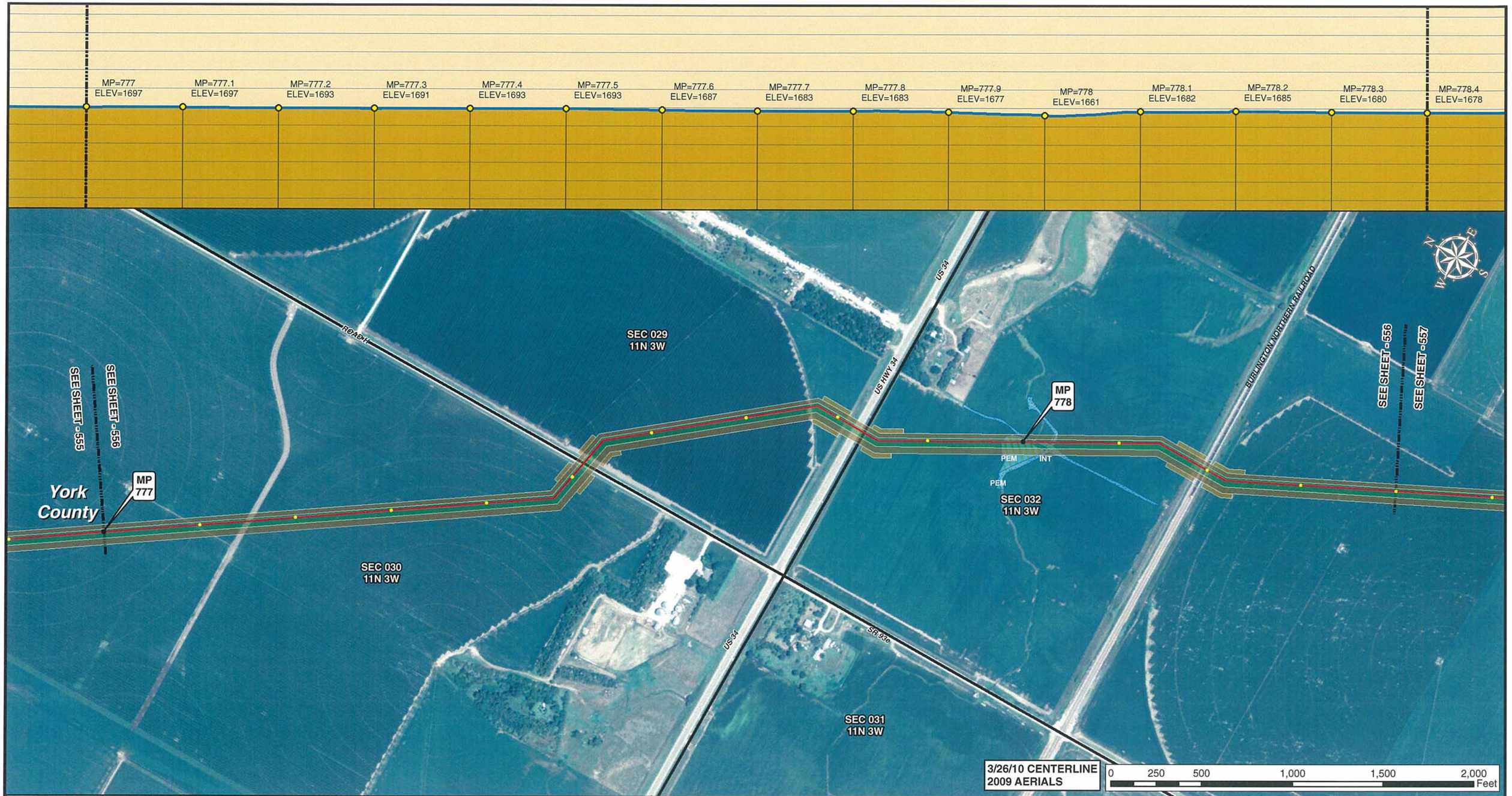

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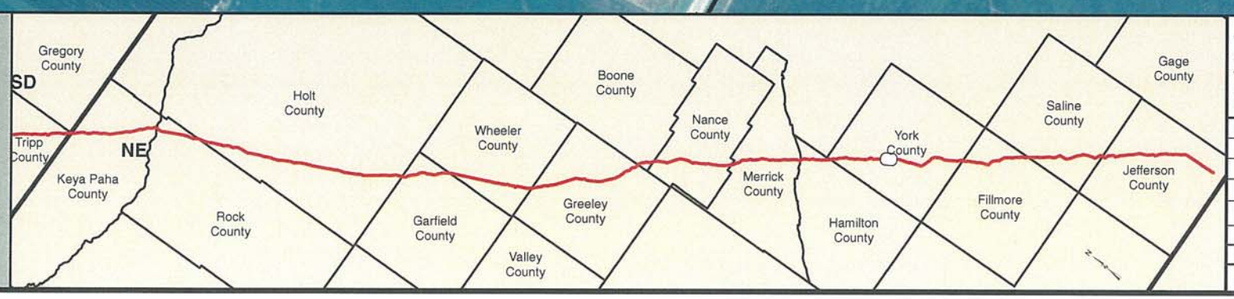

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GS	SS	RG	50388X	XL-31-ML-2002-P-556-A	556	2

Legend

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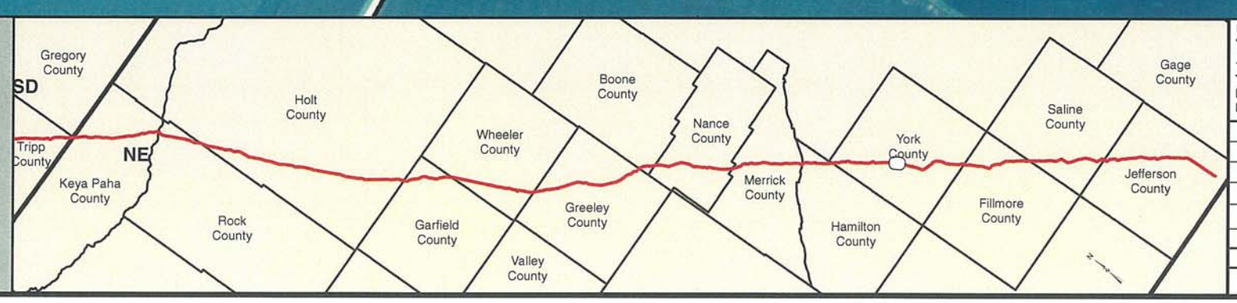

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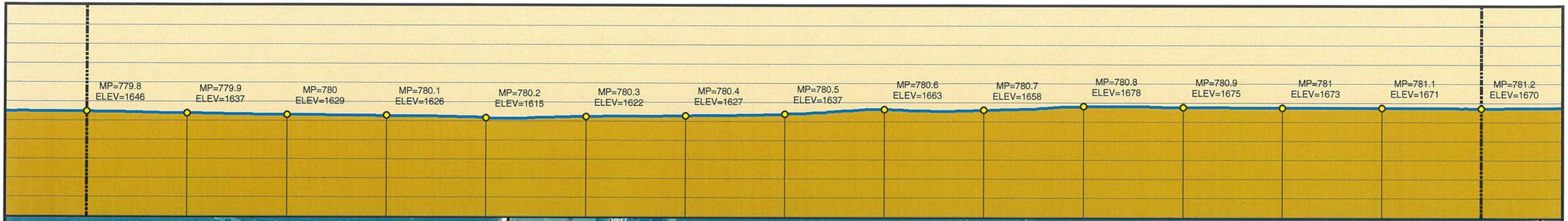
MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 557 -A	557	2

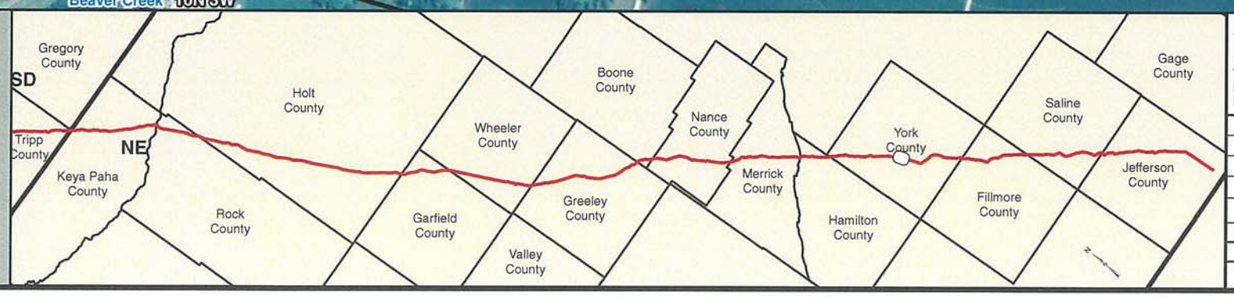


3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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Fax: 1-850-385-5523

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NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-558-A	558	2

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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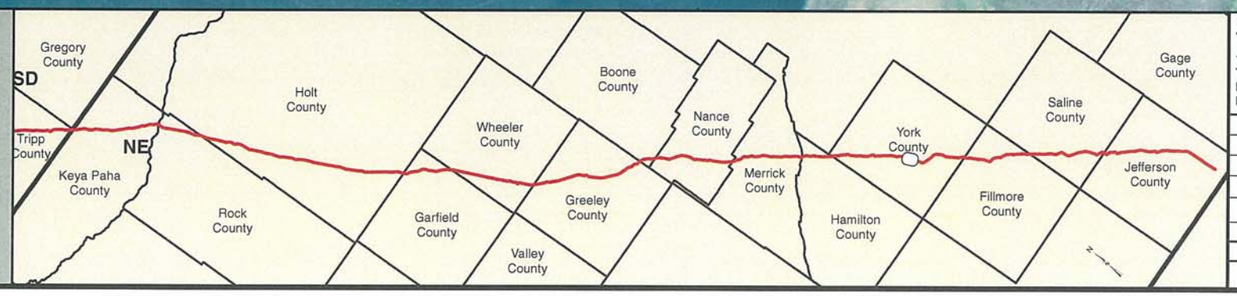
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

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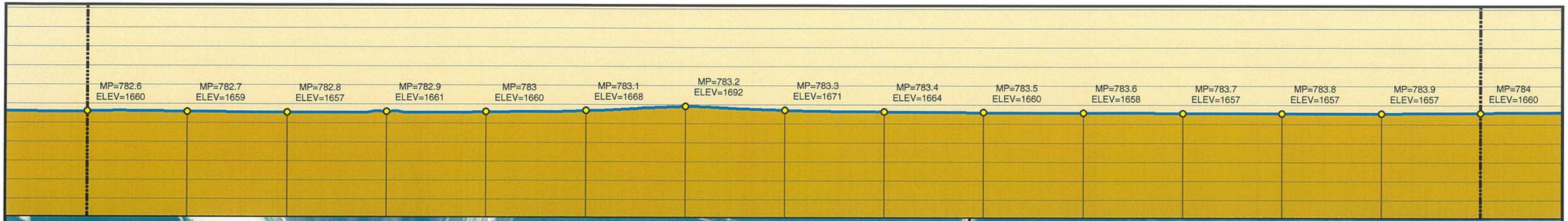
MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-559-A	559	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
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- CONSTRUCTION CAMP
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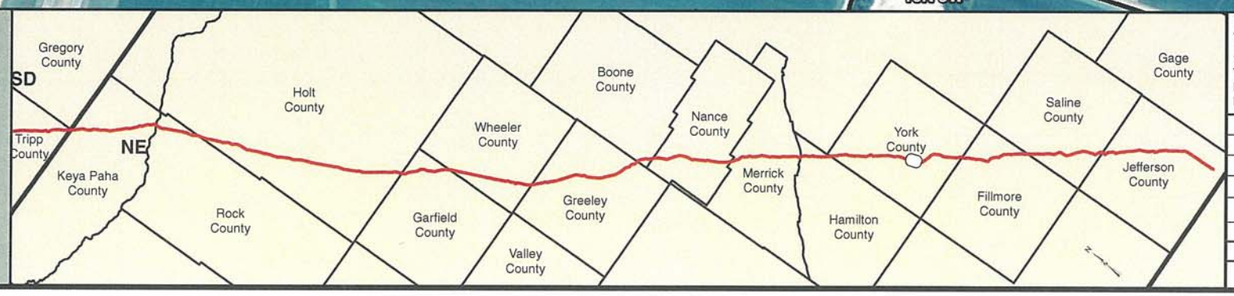
- WETLAND
- COUNTY LINE
- SECTION LINE



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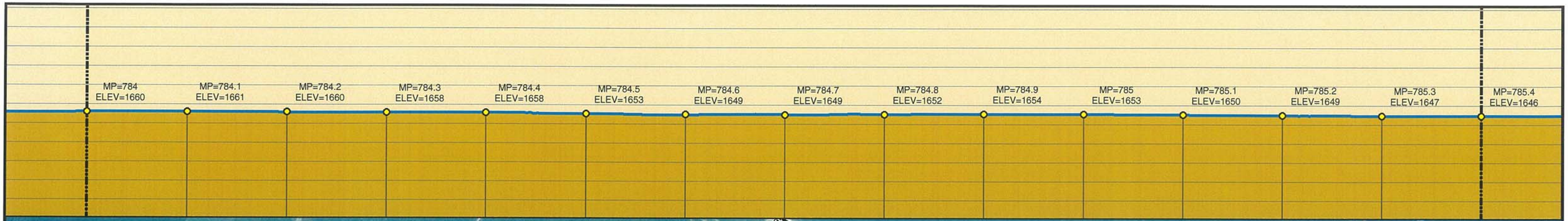
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-560-A	560	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
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- ACCESS ROAD
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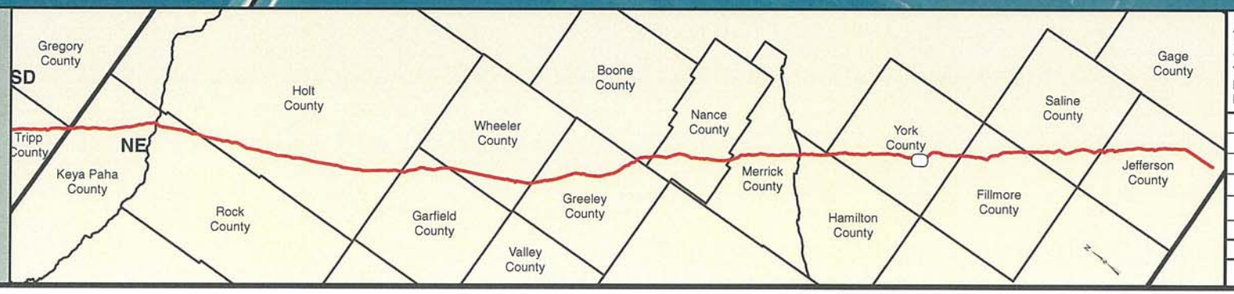
- SECTION LINE



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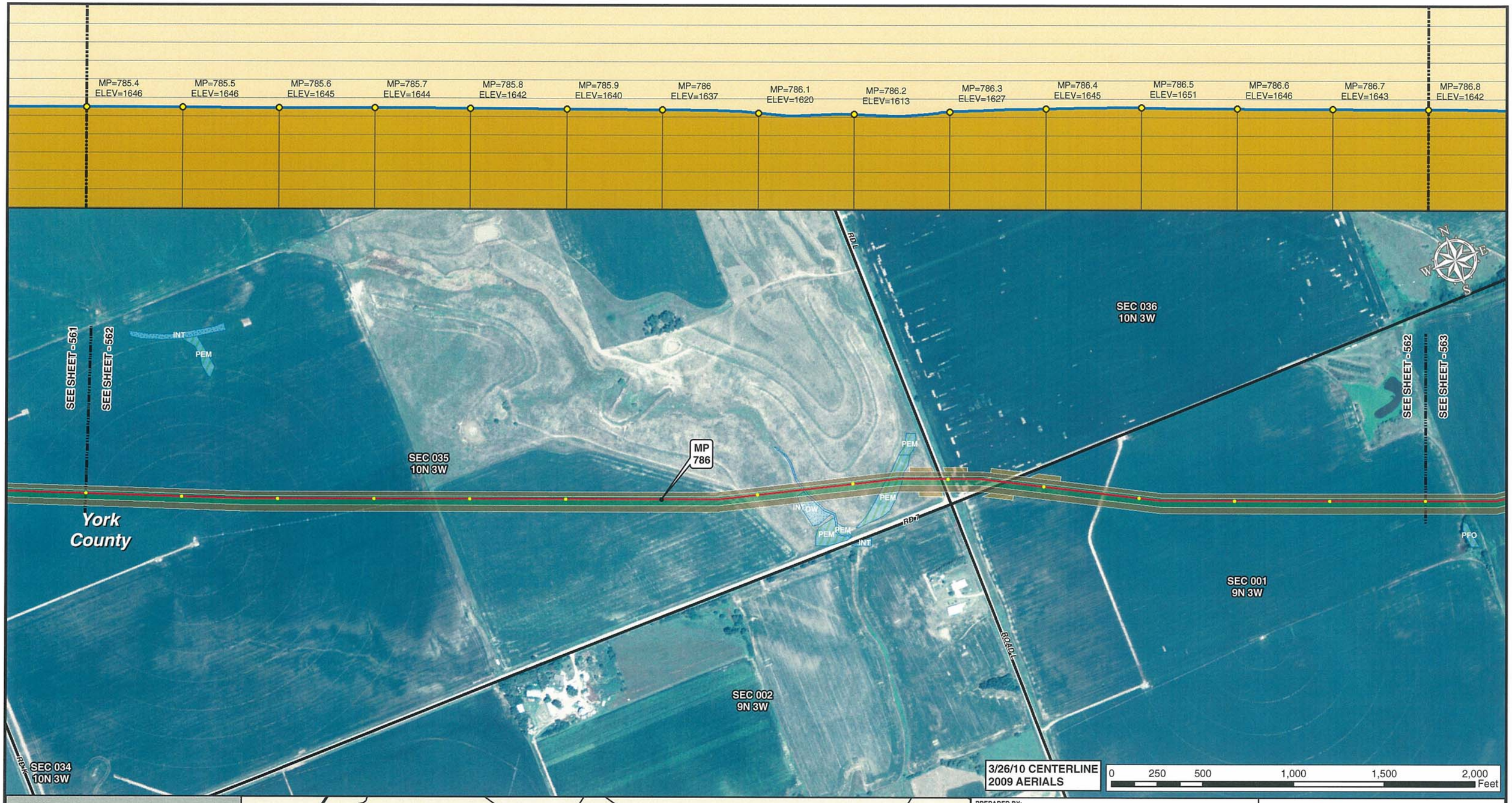
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 561 -A	561	2



Legend

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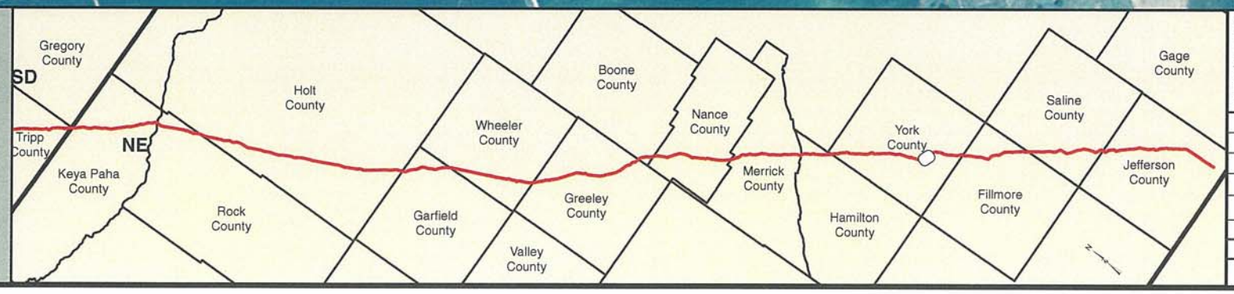

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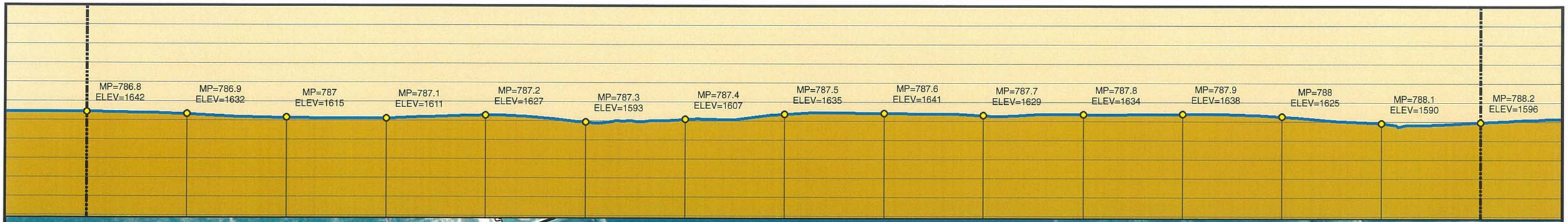
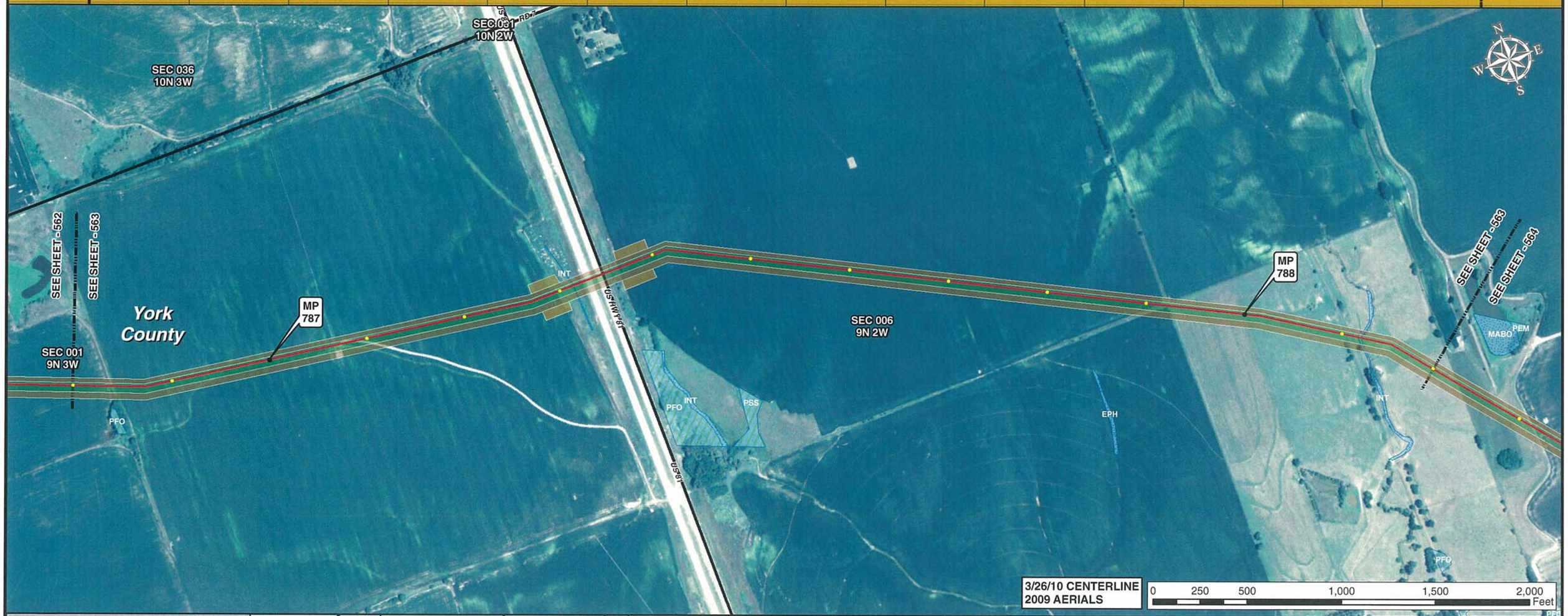
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-562-A	562	2





Legend

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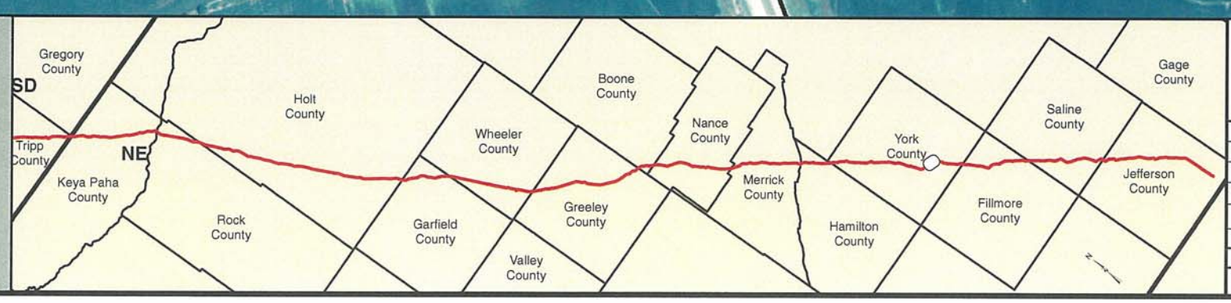

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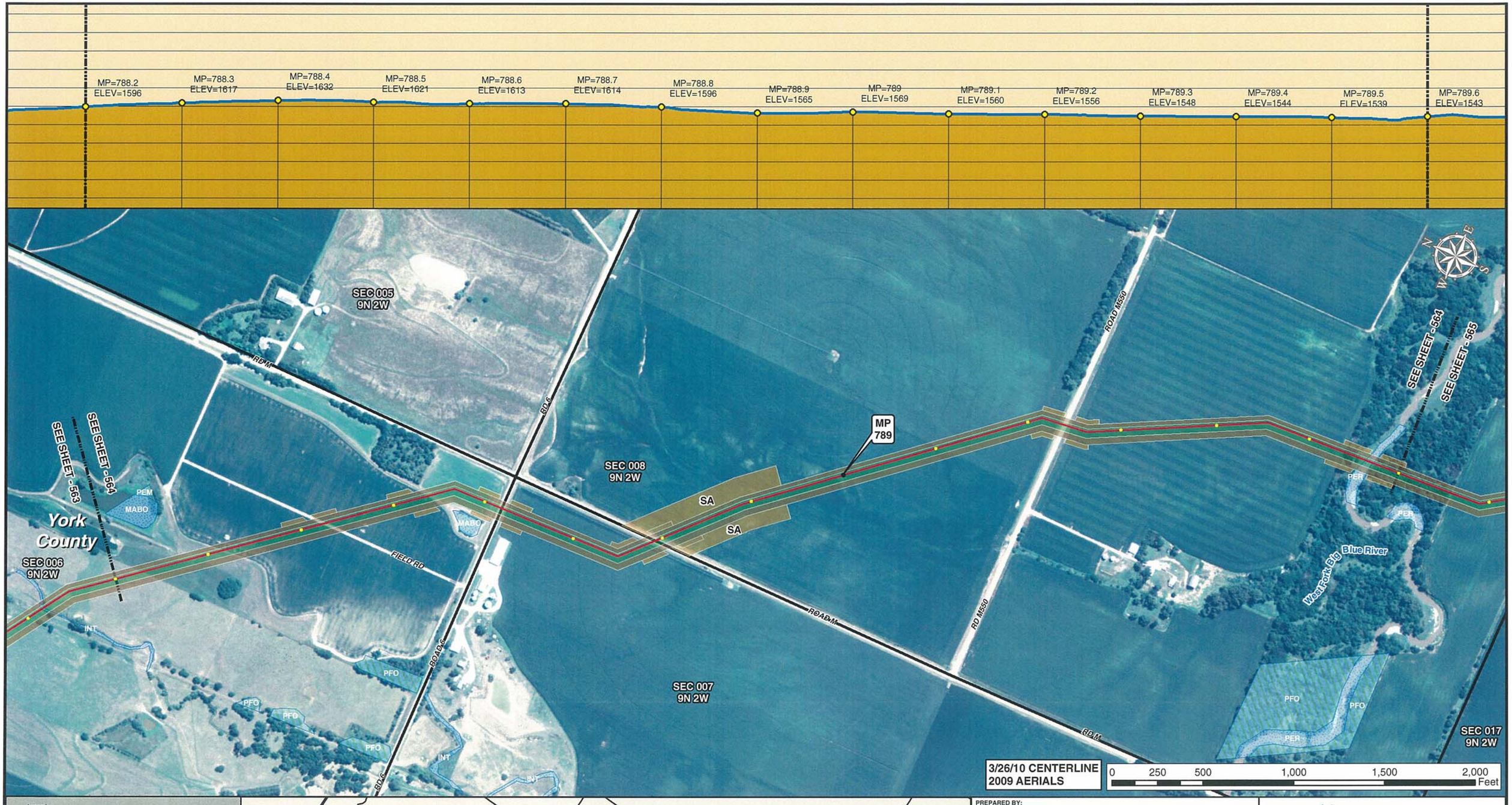
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-563-A	563	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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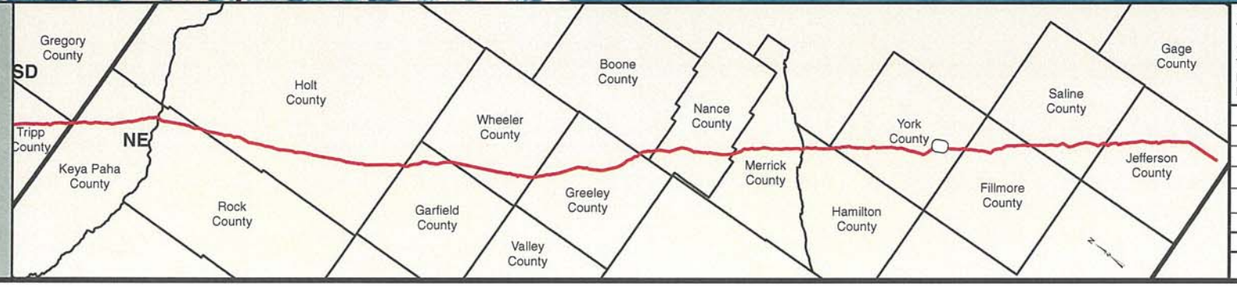

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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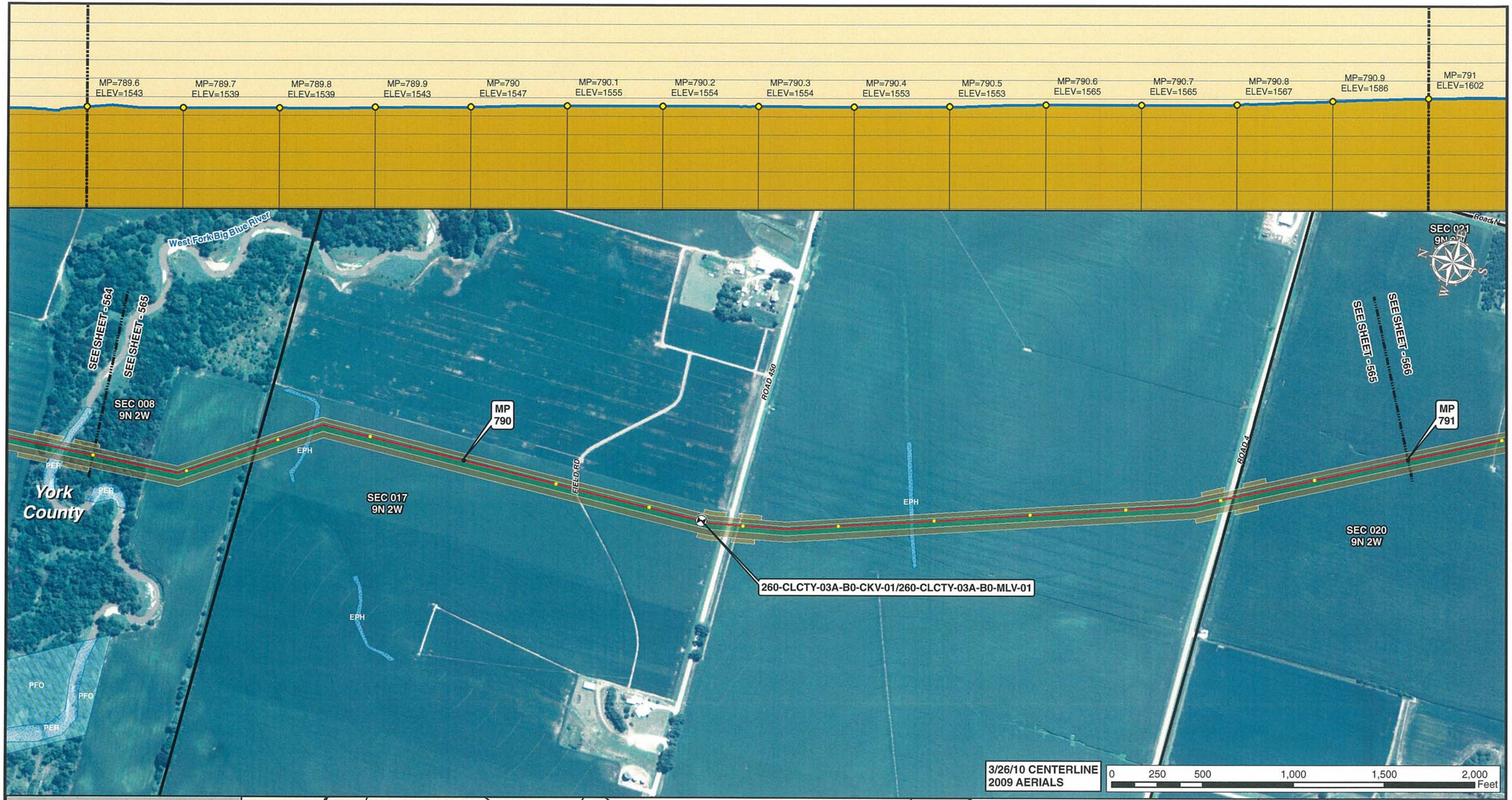
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 564 -A	564	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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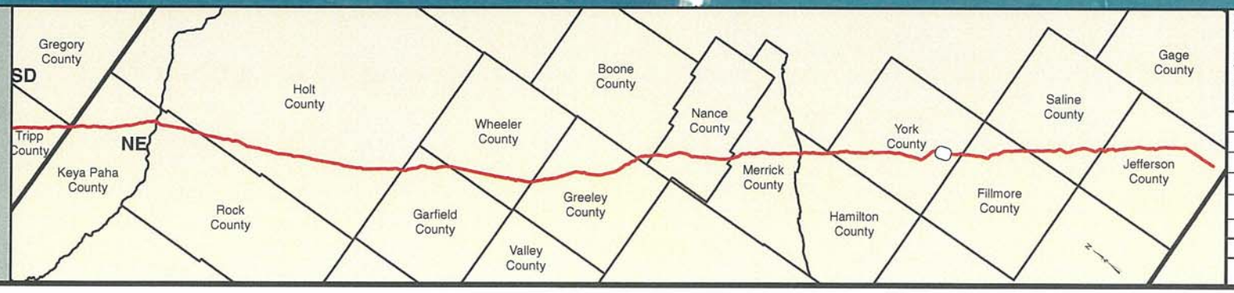

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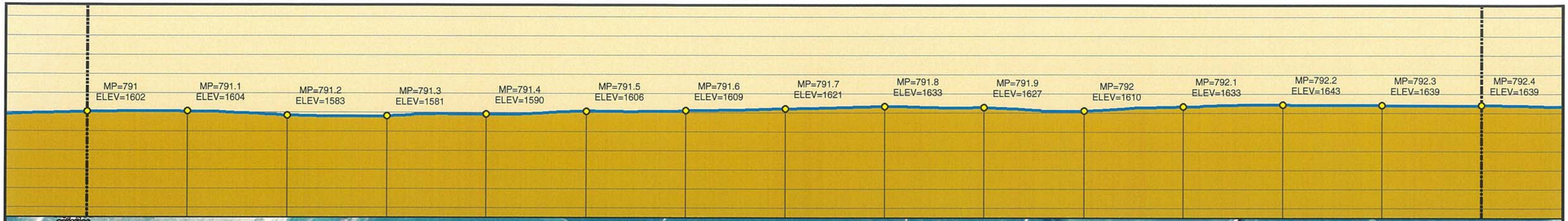
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 565 -A	565	2



Legend

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- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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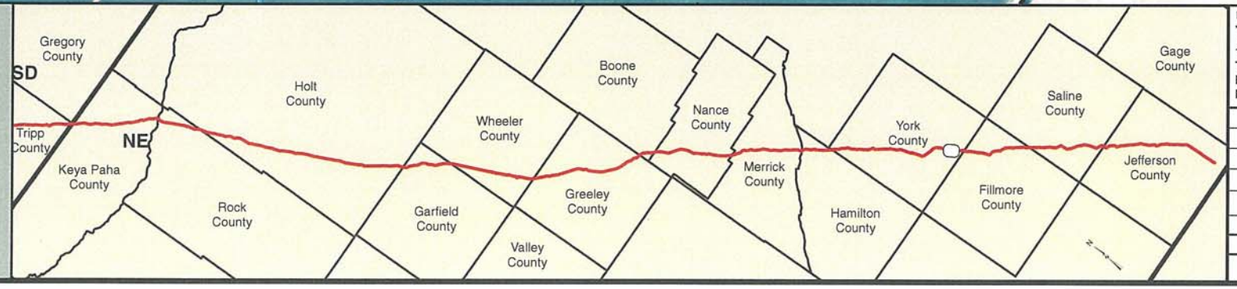

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ROUTE SHEETS
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SCALE: 1:6,000 ; 1" = 500'

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GS	SS	RG	50388X	XL-31-ML-2002-P-566-A	566	2

MP=792.4 ELEV=1639 | MP=792.5 ELEV=1630 | MP=792.6 ELEV=1619 | MP=792.7 ELEV=1618 | MP=792.8 ELEV=1622 | MP=792.9 ELEV=1620 | MP=793 ELEV=1618 | MP=793.1 ELEV=1621 | MP=793.2 ELEV=1617 | MP=793.3 ELEV=1615 | MP=793.4 ELEV=1609 | MP=793.5 ELEV=1612 | MP=793.6 ELEV=1602 | MP=793.7 ELEV=1608 | MP=793.8 ELEV=1610

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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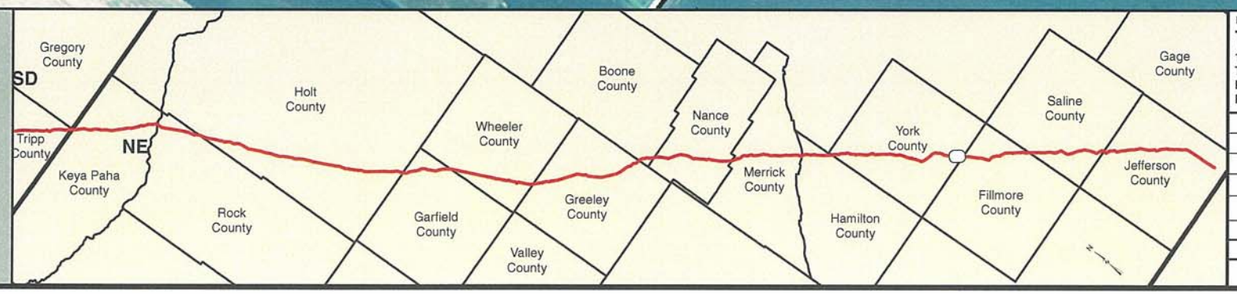

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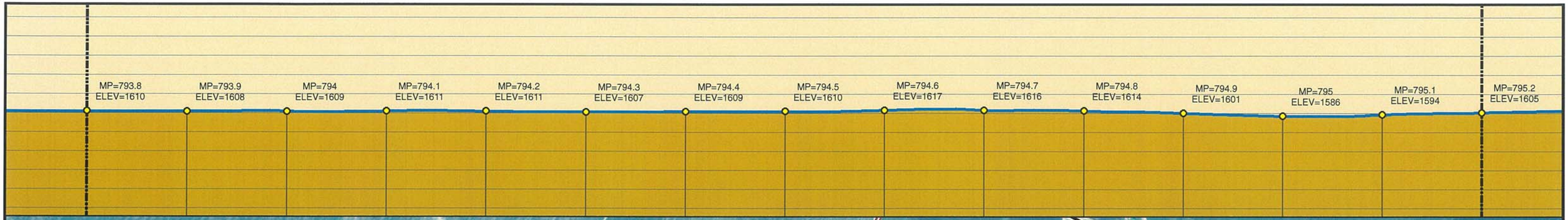
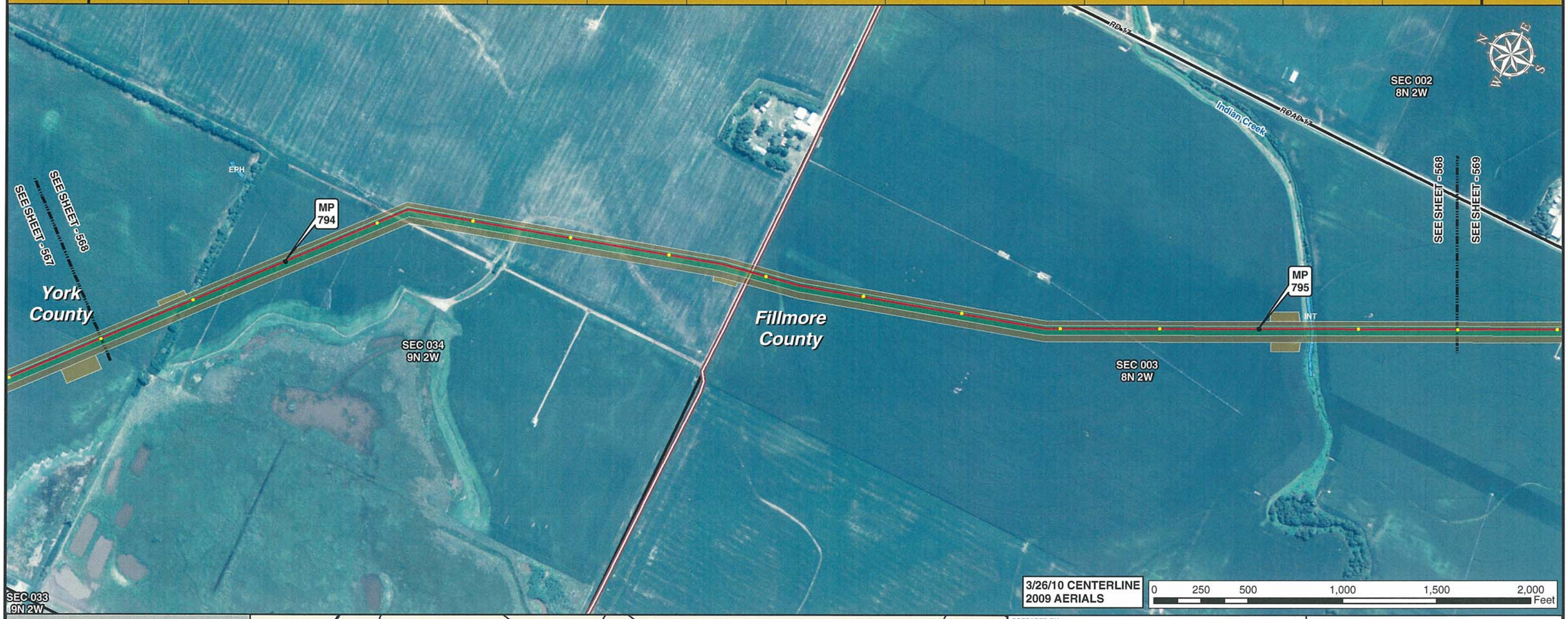
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
YORK COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-567-A	567	2





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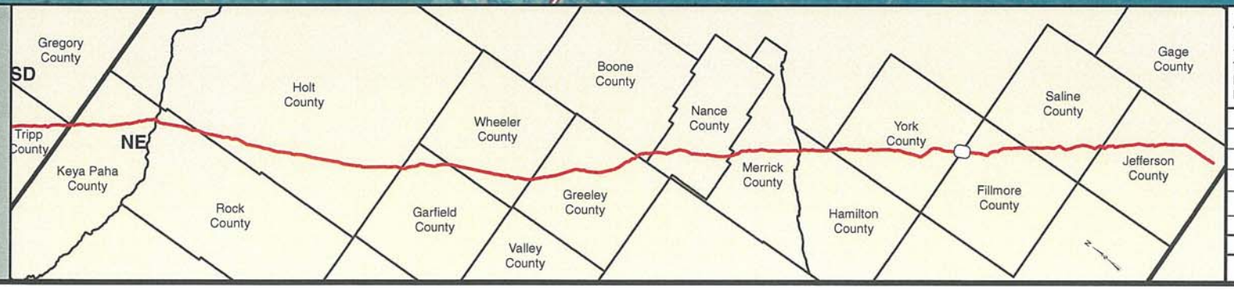

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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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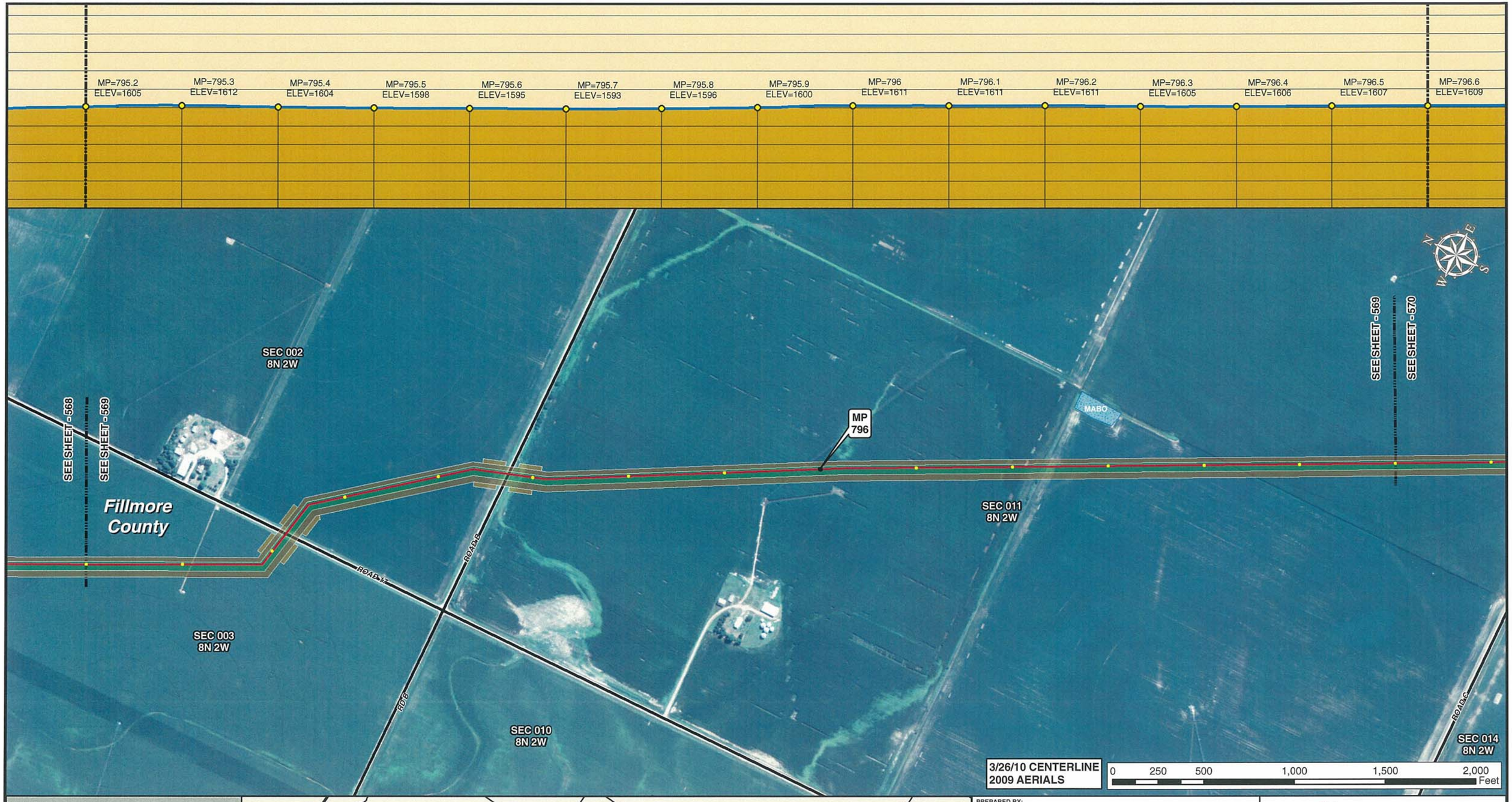
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
FILLMORE COUNTY, NEBRASKA

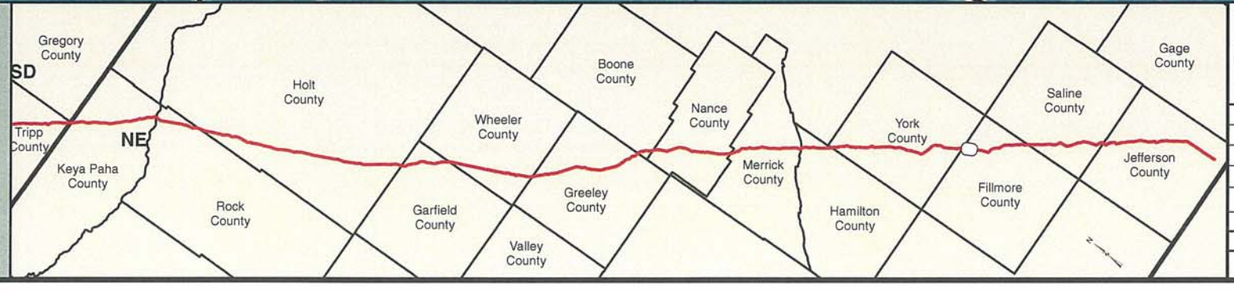
MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-568-A	568	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523
Trow

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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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ROUTE SHEETS
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FILLMORE COUNTY, NEBRASKA

MAP PARAMETERS
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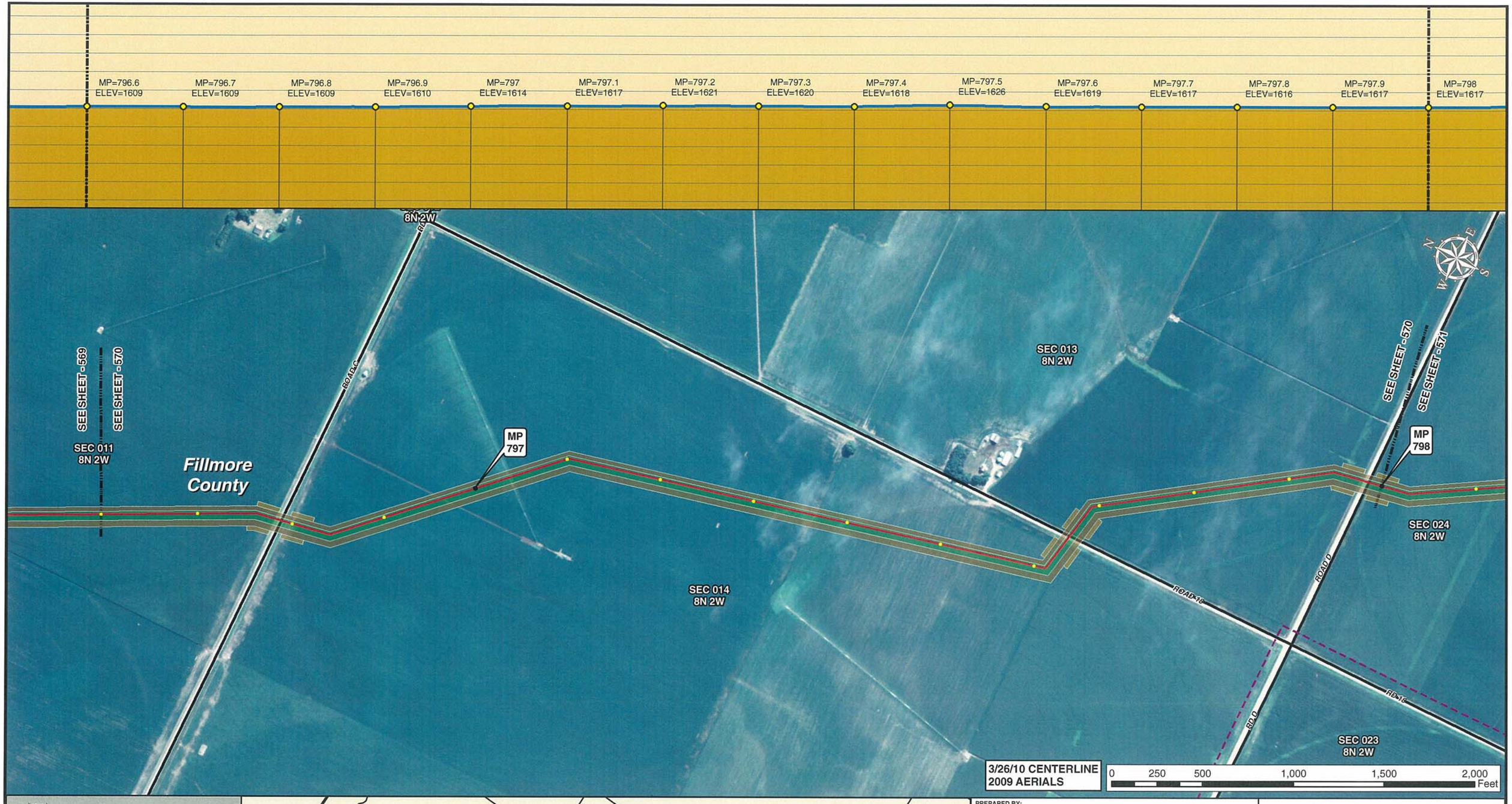
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-569-A	569	2



Legend

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- KEYSTONE XL PROJECT
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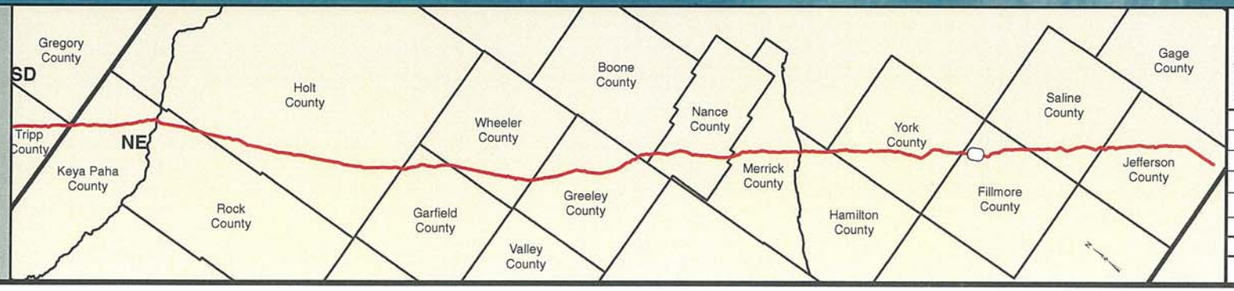

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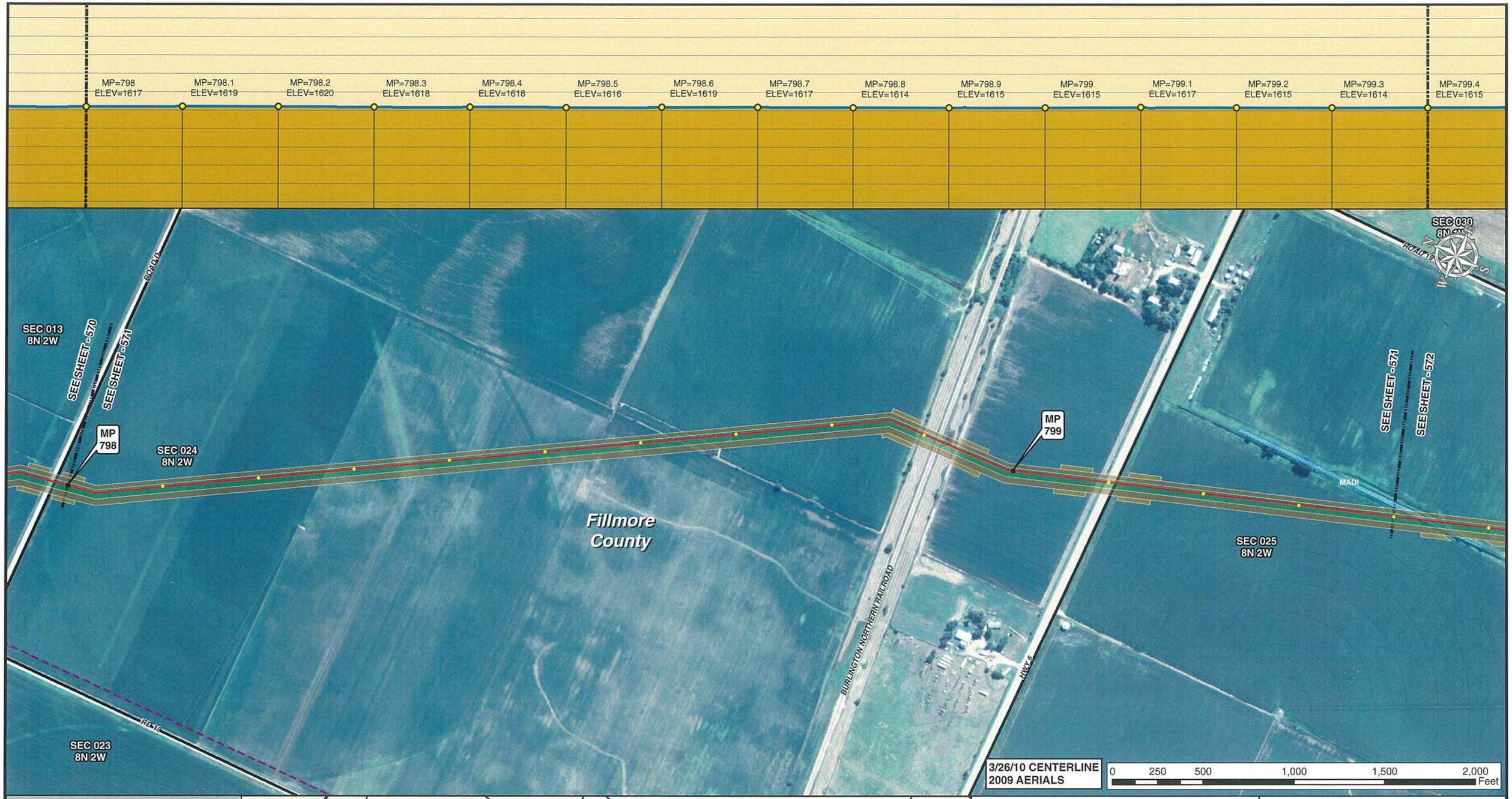
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-570-A	570	2



Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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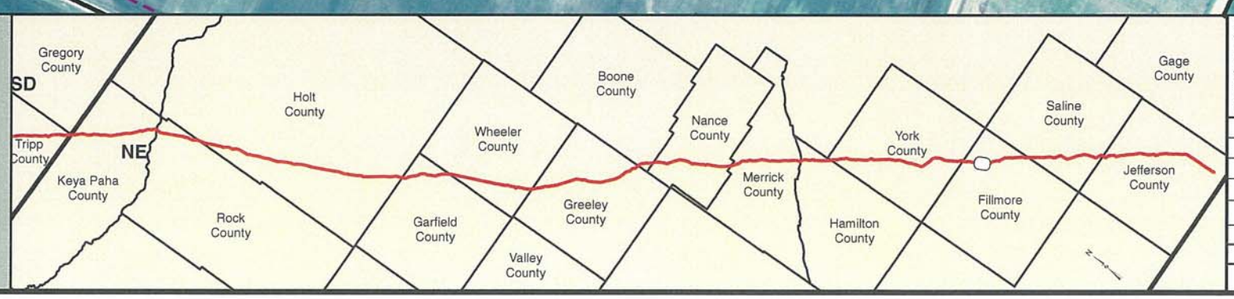

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
FILLMORE COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

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GS	SS	RG	50388X	XL-31-ML-2002-P- 571 -A	571	2

Legend

- MILE POST
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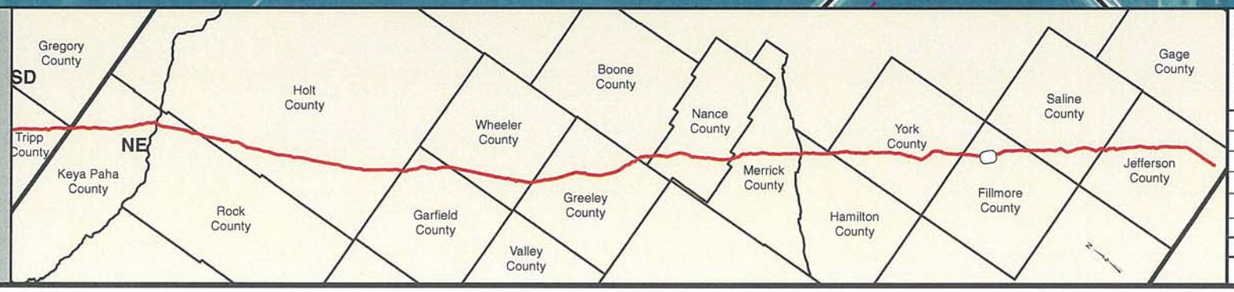

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
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MAP PARAMETERS
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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-572-A	572	2

MP=800.8 ELEV=1610 | MP=800.9 ELEV=1610 | MP=801 ELEV=1610 | MP=801.1 ELEV=1610 | MP=801.2 ELEV=1609 | MP=801.3 ELEV=1609 | MP=801.4 ELEV=1608 | MP=801.5 ELEV=1608 | MP=801.6 ELEV=1608 | MP=801.7 ELEV=1609 | MP=801.8 ELEV=1609 | MP=801.9 ELEV=1609 | MP=802 ELEV=1608 | MP=802.1 ELEV=1610 | MP=802.2 ELEV=1605

SEC 029 8N 1W

SEC 030 8N 1W

ROAD E

ROAD 20

SEE SHEET - 572

SEE SHEET - 573

SEE SHEET - 574

MP 801

MP 802

MADI

Fillmore County

PS-572 Exeter

SEC 031 8N 1W

SEC 032 8N 1W

ROAD 20

ROAD G

SEC 005 7N 1W

N E S W

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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- VALVE
- KEYSTONE XL PROJECT
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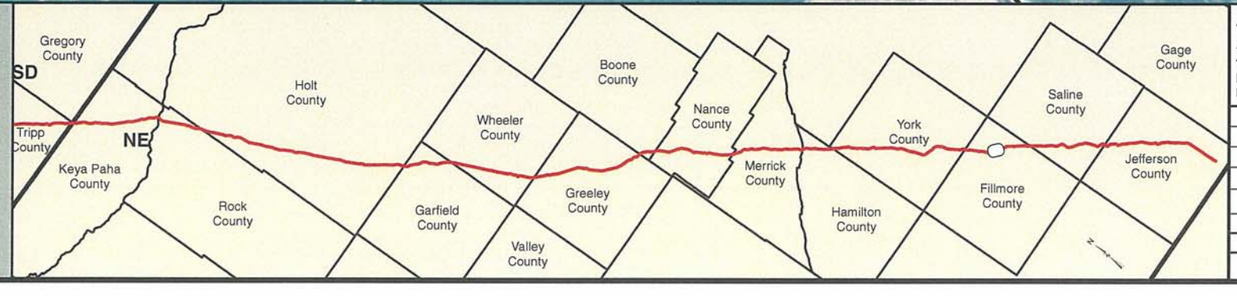

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MAP PARAMETERS
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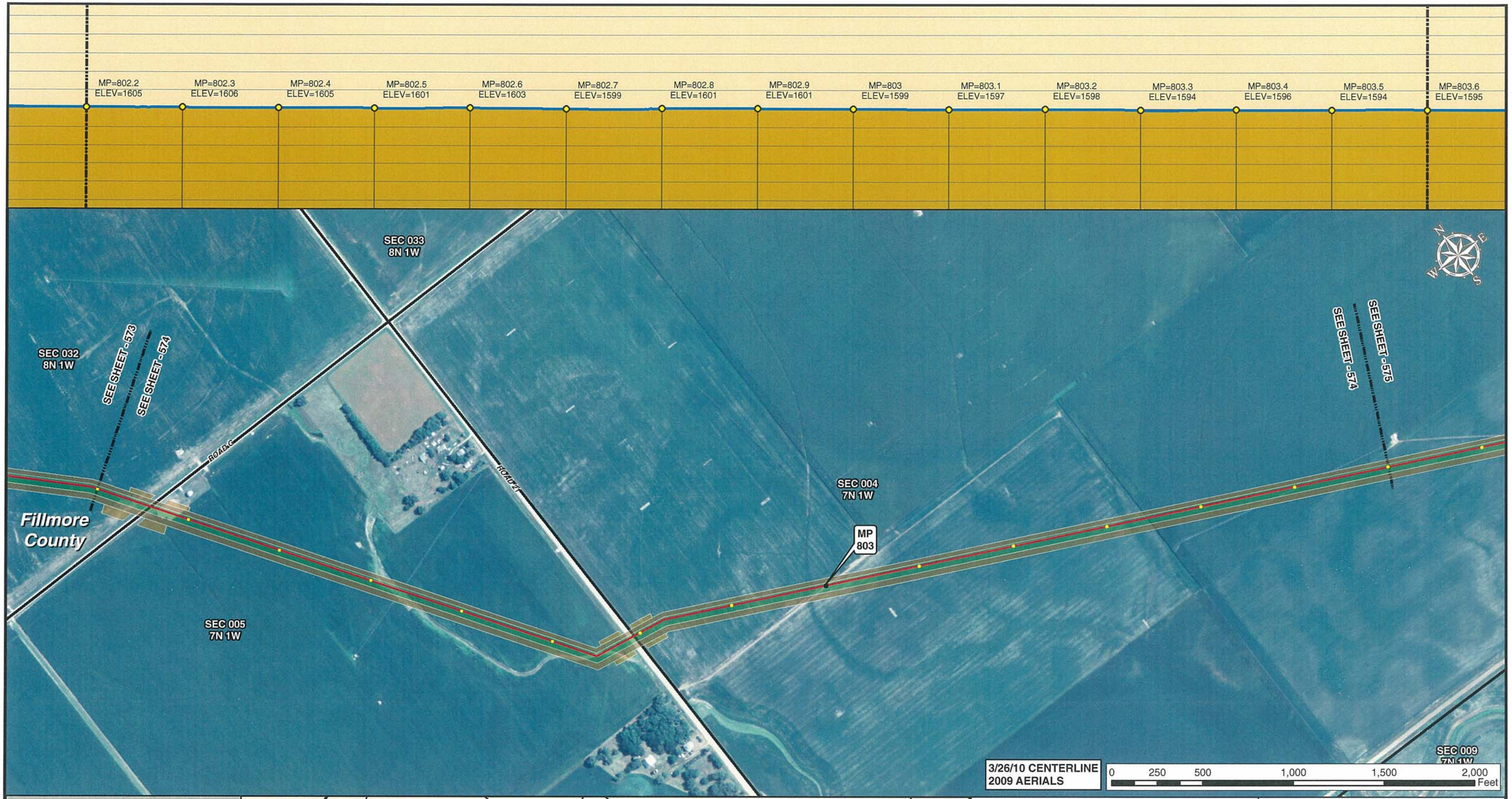
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 573 -A	573	2



Legend

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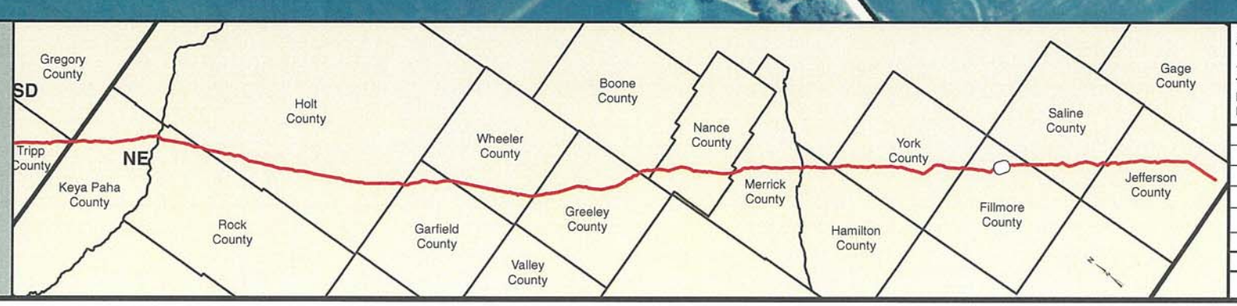

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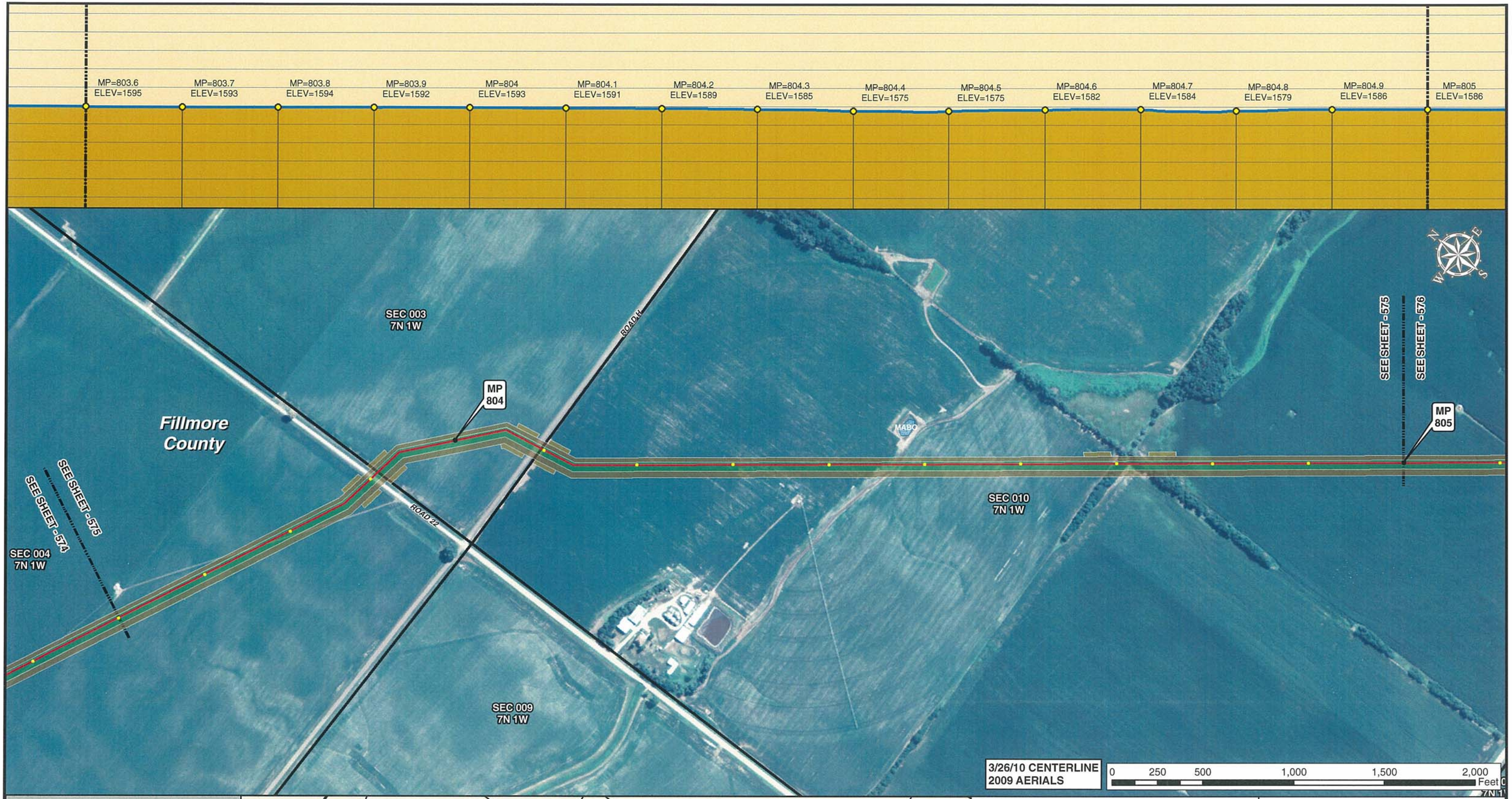
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-574-A	574	2



Legend

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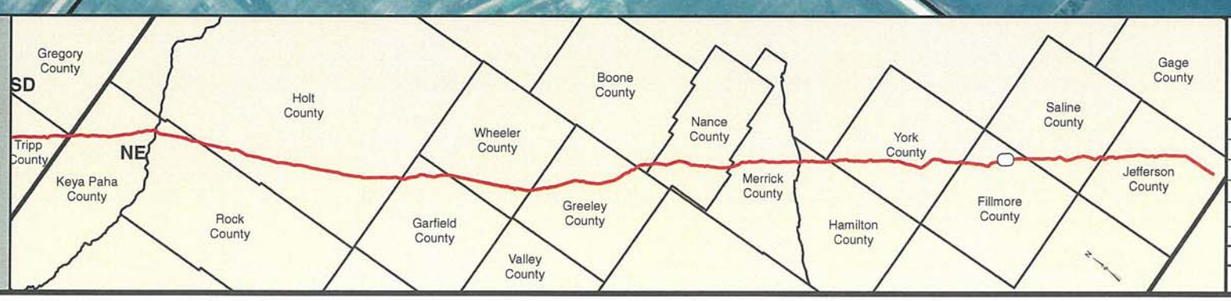

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ROUTE SHEETS
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FILLMORE COUNTY, NEBRASKA

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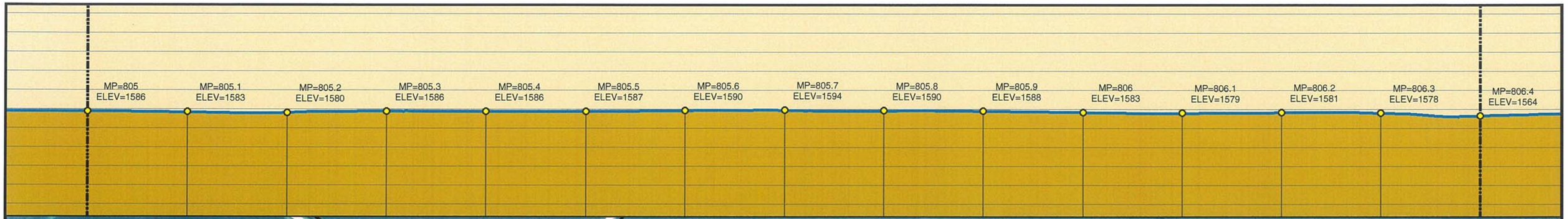

Legend

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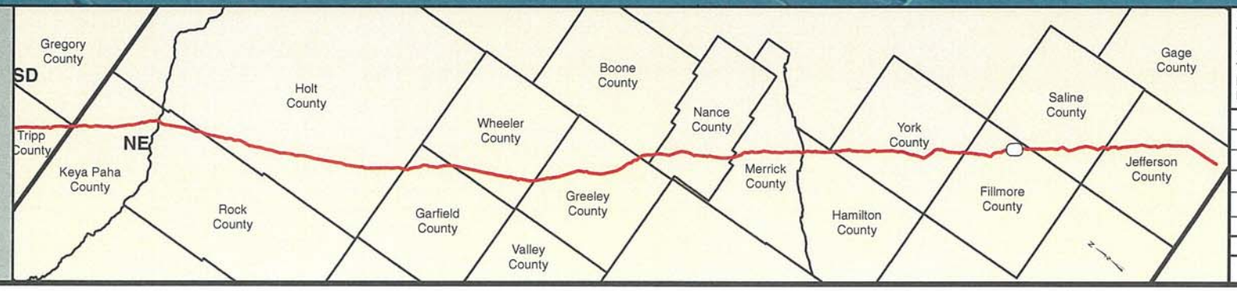

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
FILLMORE COUNTY, NEBRASKA

MAP PARAMETERS
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GS	SS	RG	50388X	XL-31-ML-2002-P-576-A	576	2

Legend

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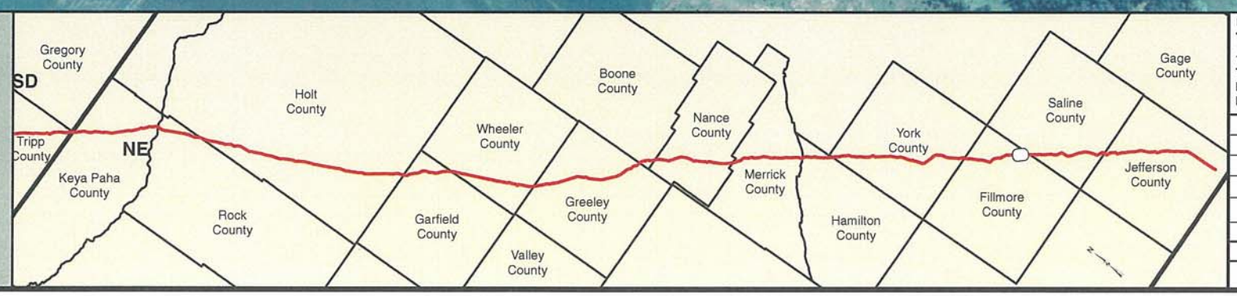

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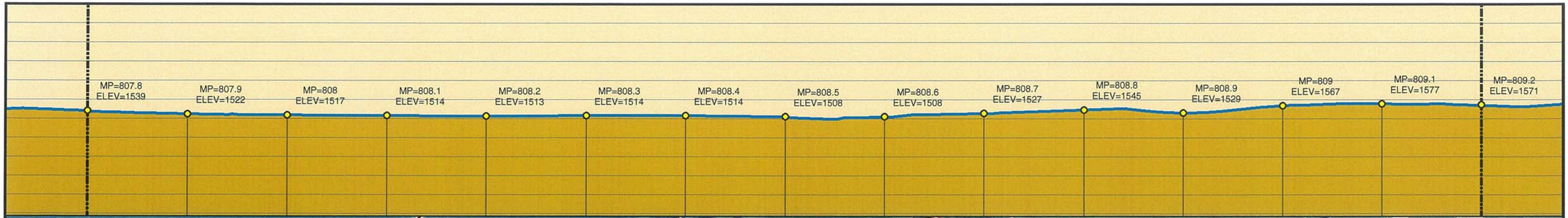
GS	SS	RG	50388X	XL-31-ML-2002-P-577-A	577	2



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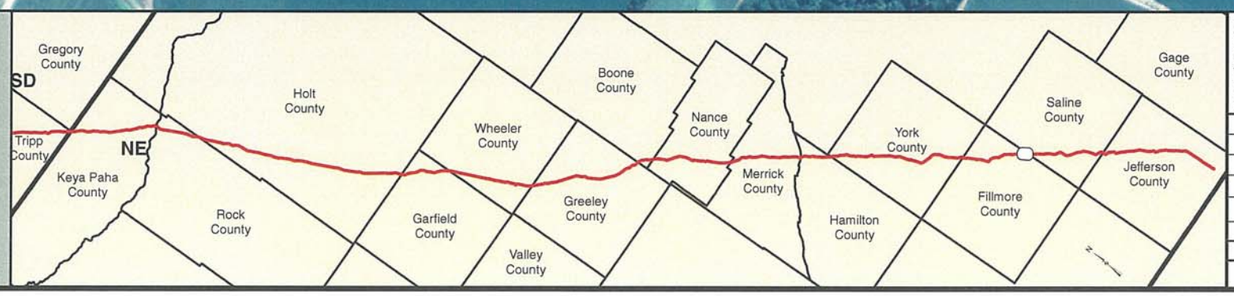

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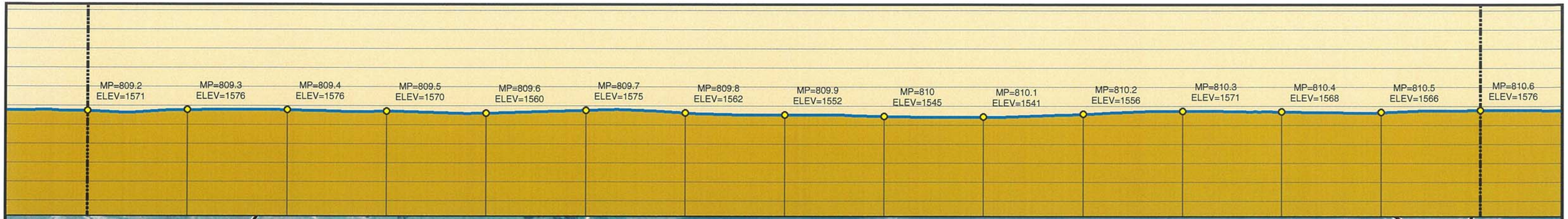

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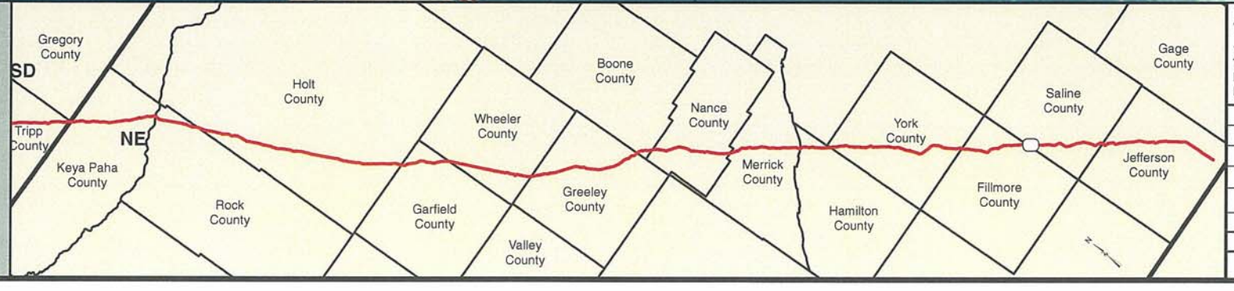

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KEYSTONE XL PROJECT
ROUTE SHEETS
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SALINE COUNTY, NEBRASKA

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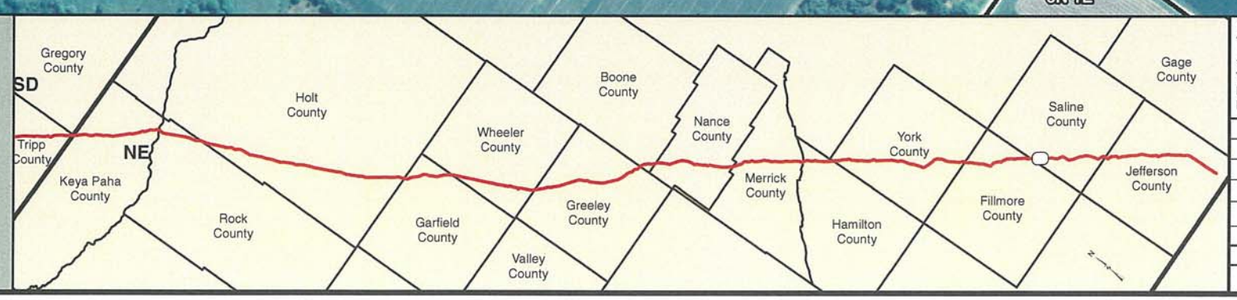
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P- 579-A	579	2

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



PREPARED BY:
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1300 Metropolitan Boulevard, Suite 200
Tallahassee, Florida , USA 32308
Phone: 1-850-385-5441
Fax: 1-850-385-5523
Trow

NO.	REVISION	DATE
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0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
SALINE COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-580-A	580	2

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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- EXTRA WORKSPACE
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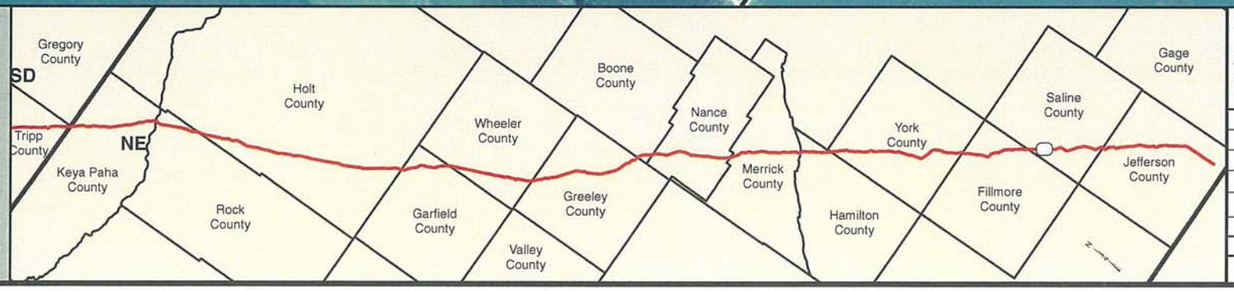

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
SALINE COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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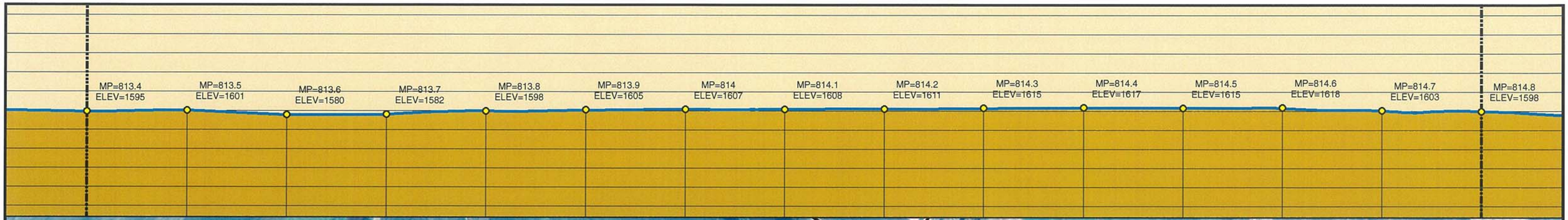
GS	SS	RG	50388X	XL-31-ML-2002-P- 581 -A	581	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
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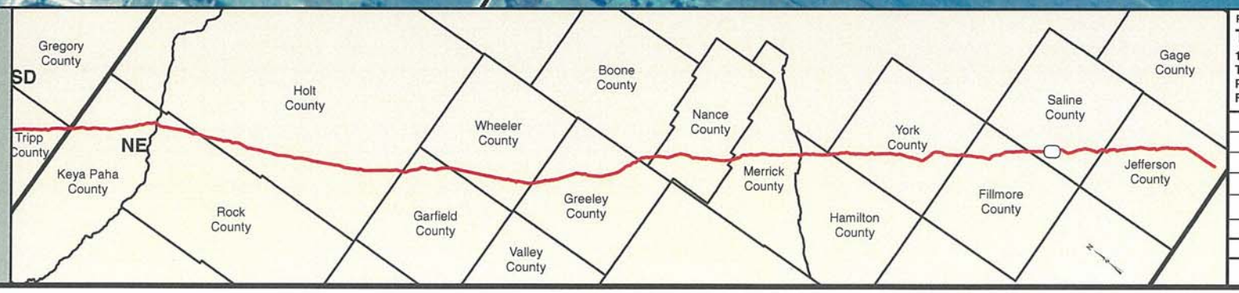

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
SALINE COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

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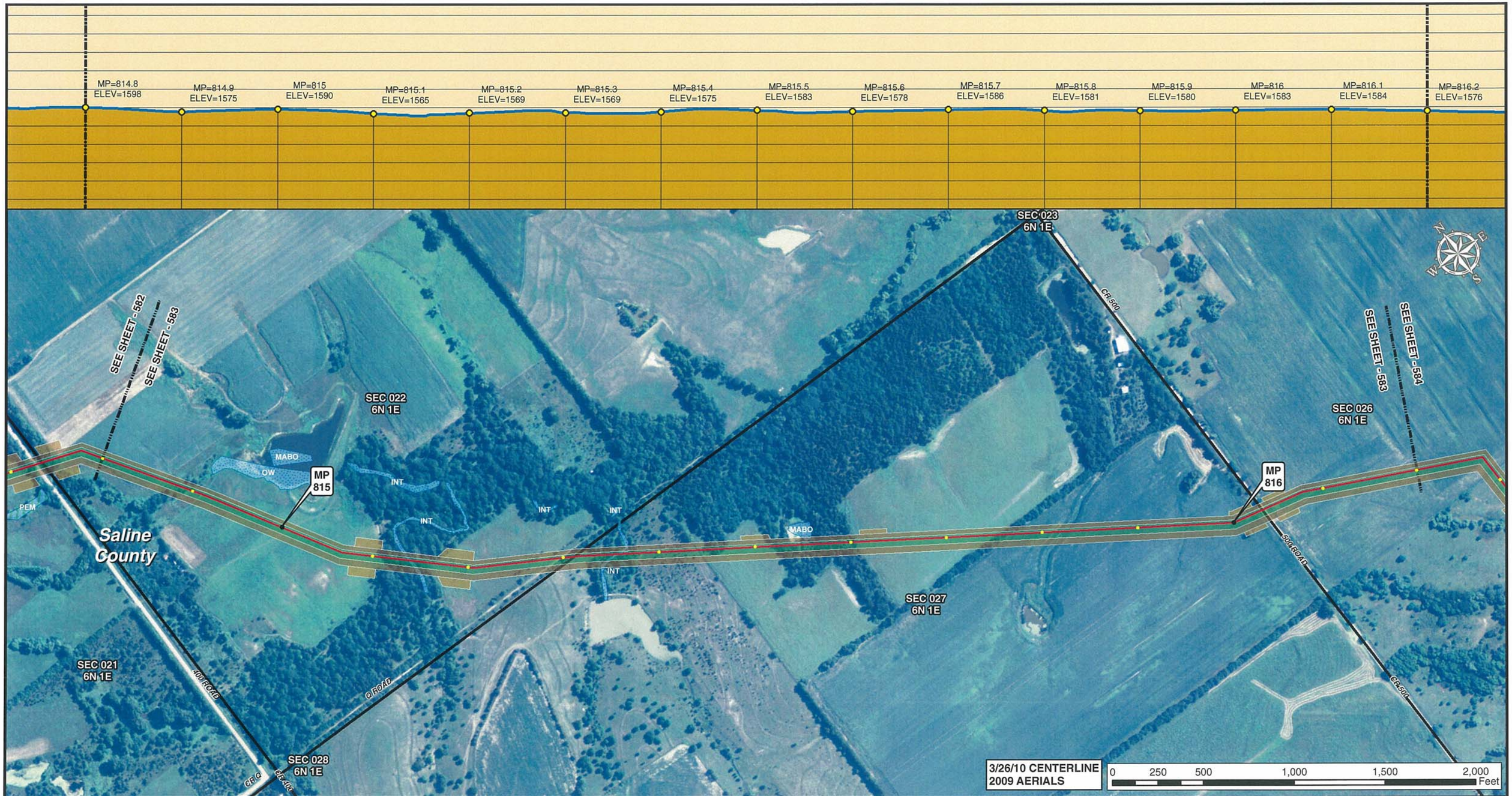
GS	SS	RG	50388X	XL-31-ML-2002-P-582-A	582	2



Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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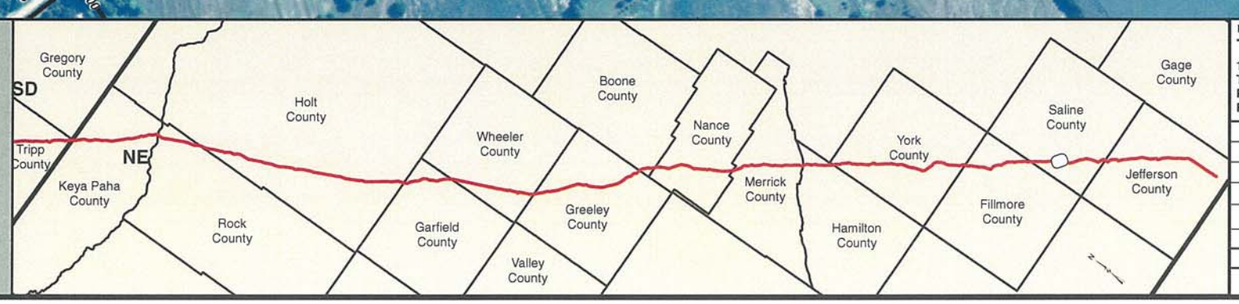

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
SALINE COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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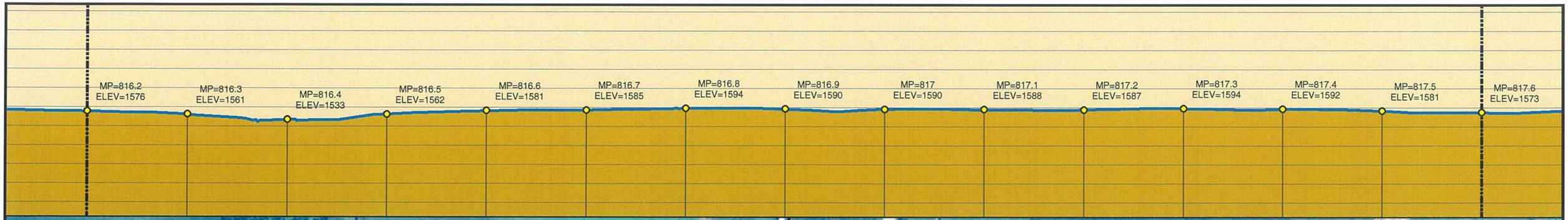
GS	SS	RG	50388X	XL-31-ML-2002-P-583-A	583	2



Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
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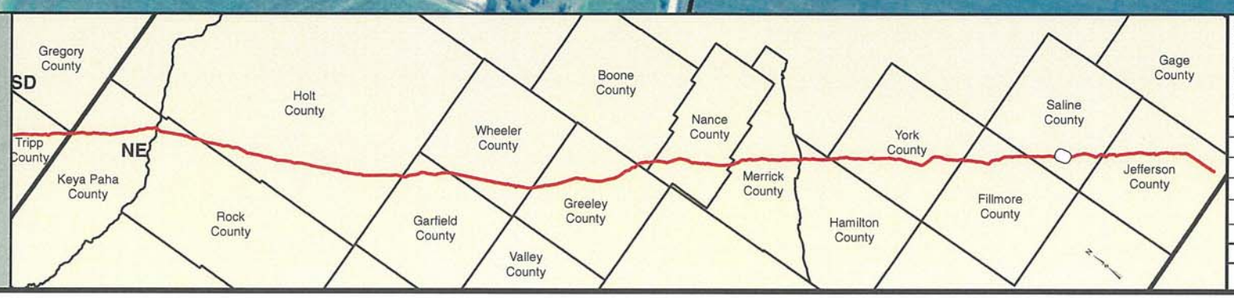

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
SALINE COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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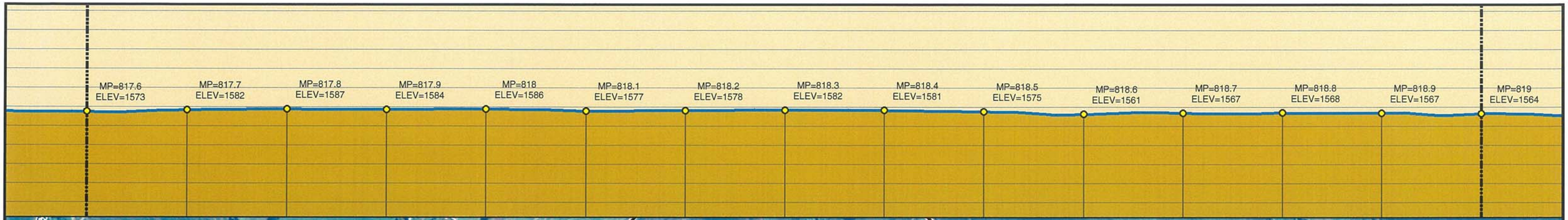
GS	SS	RG	50388X	XL-31-ML-2002-P- 584-A	584	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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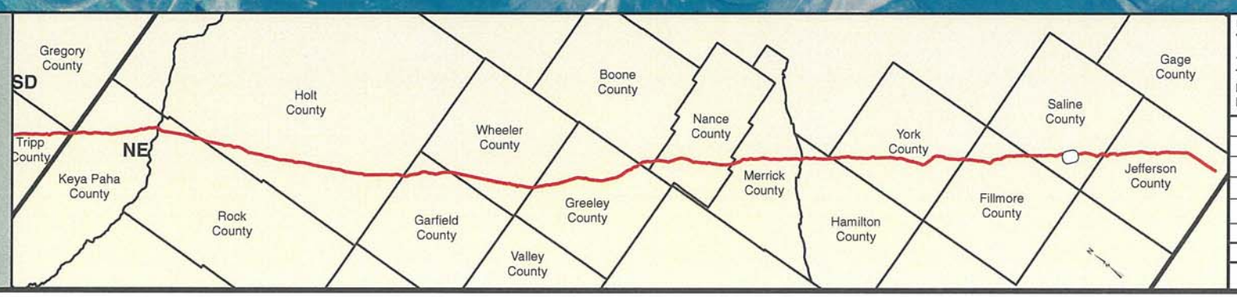

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
SALINE COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

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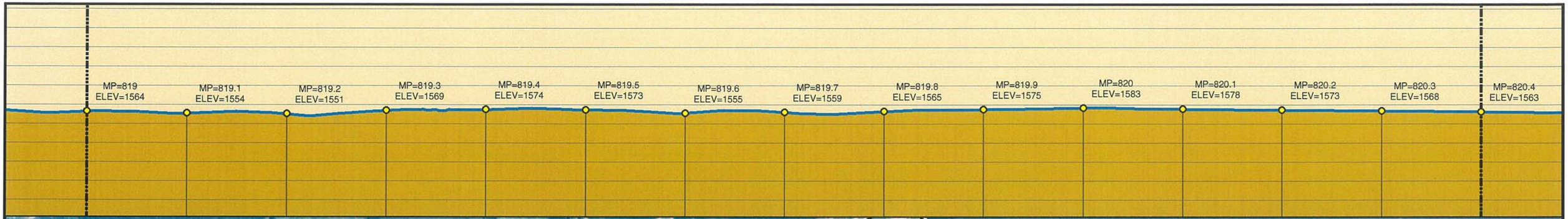
GS	SS	RG	50388X	XL-31-ML-2002-P- 585 -A	585	2



Legend

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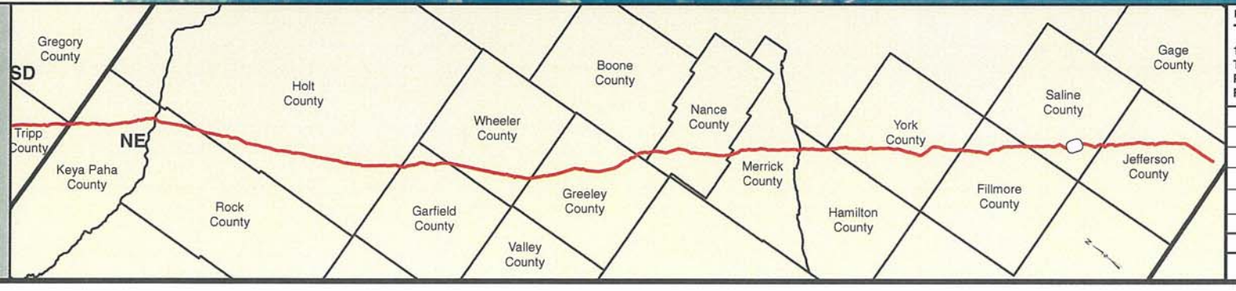

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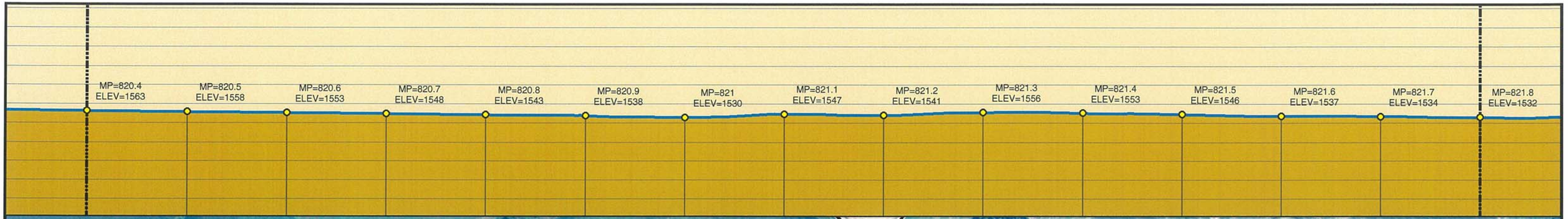
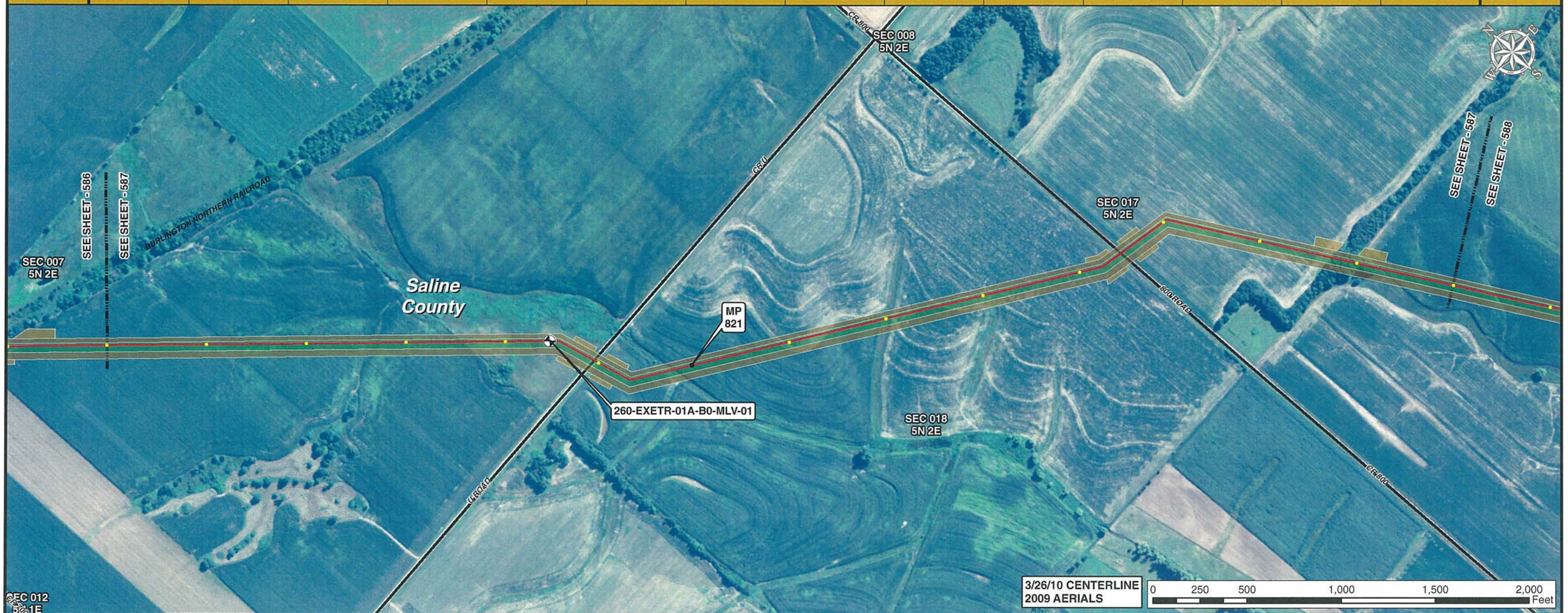
In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
SALINE COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-586-A	586	2





Legend

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- 0.1 MILE TICK MARK
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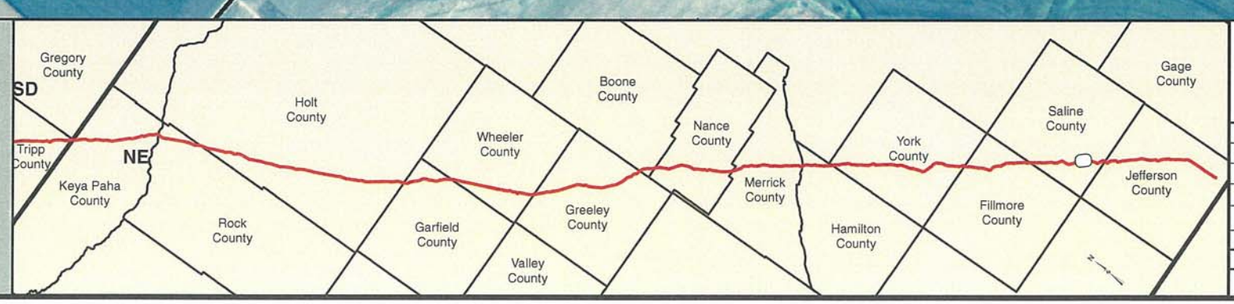

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
SALINE COUNTY, NEBRASKA

MAP PARAMETERS
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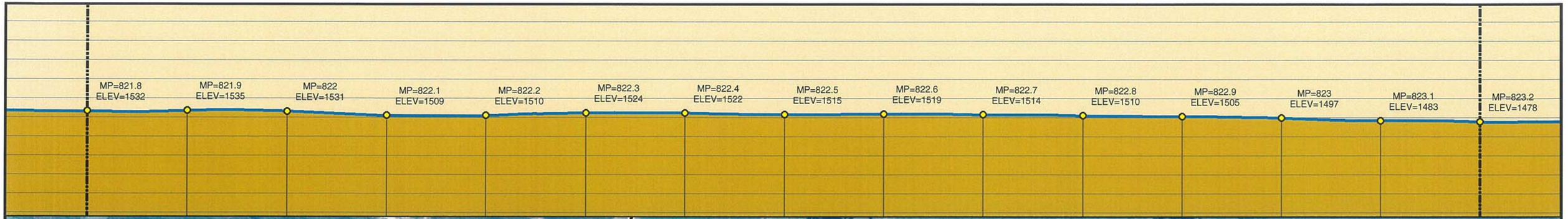
GS	SS	RG	50388X	XL-31-ML-2002-P- 587 -A	587	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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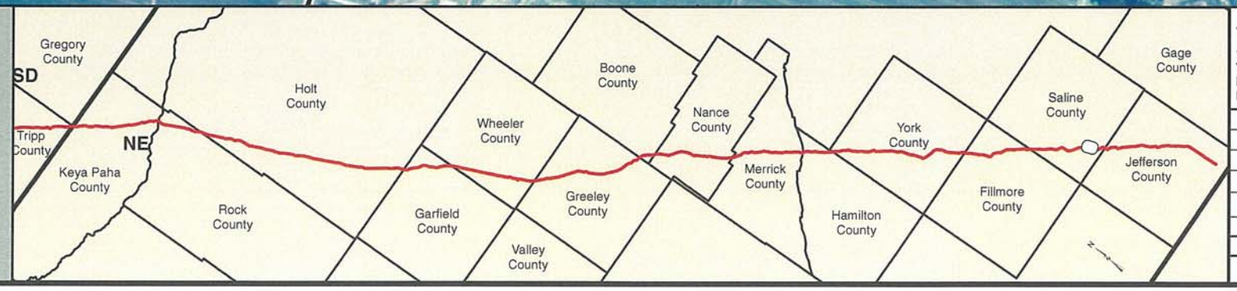

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
SALINE COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

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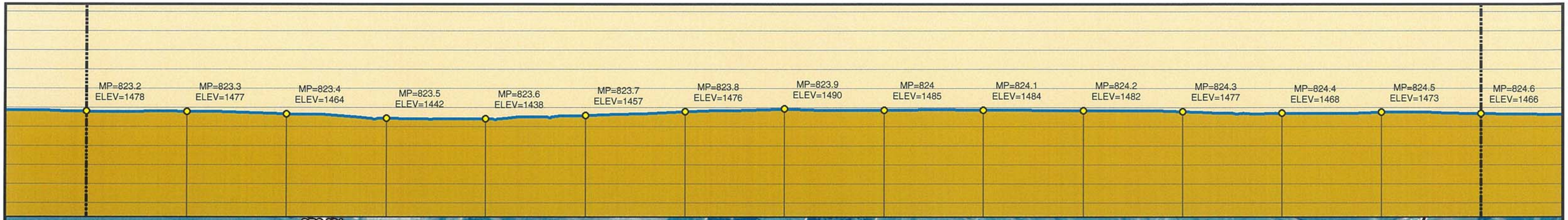
GS	SS	RG	50388X	XL-31-ML-2002-P- 588 -A	588	2



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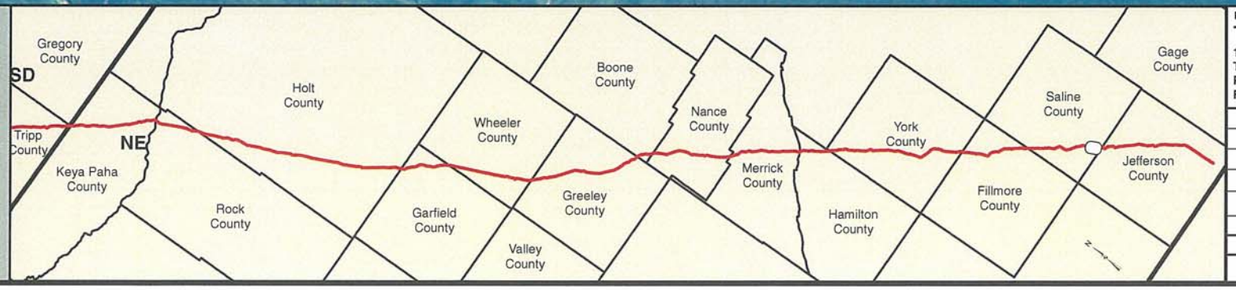

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KEYSTONE XL PROJECT
ROUTE SHEETS
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SALINE COUNTY, NEBRASKA

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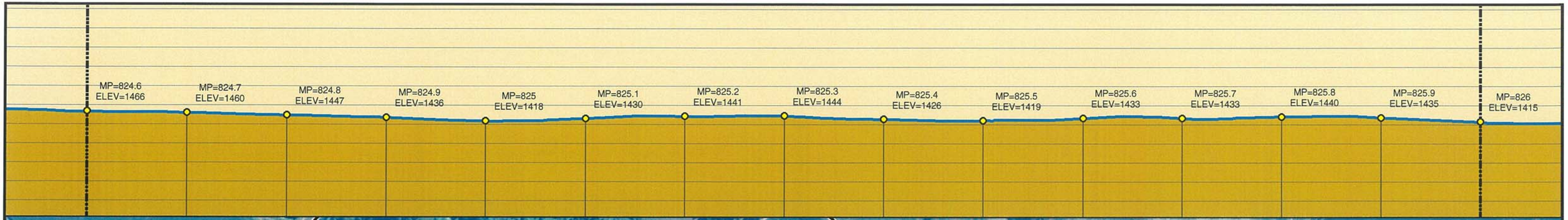
GS	SS	RG	50388X	XL-31-ML-2002-P- 589-A	589	2



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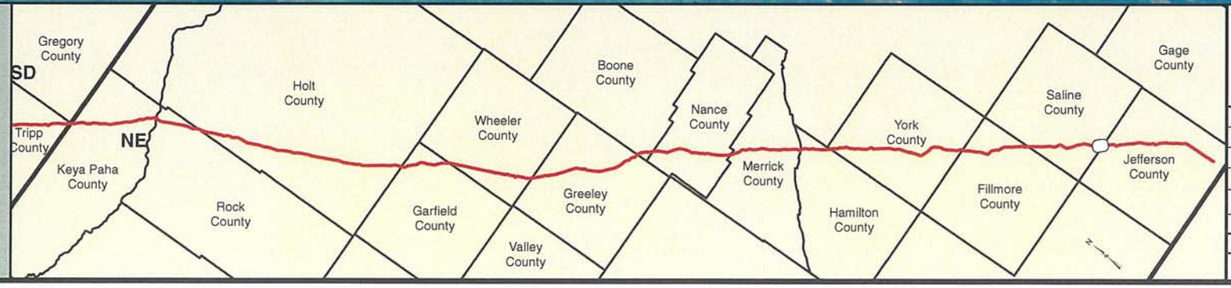

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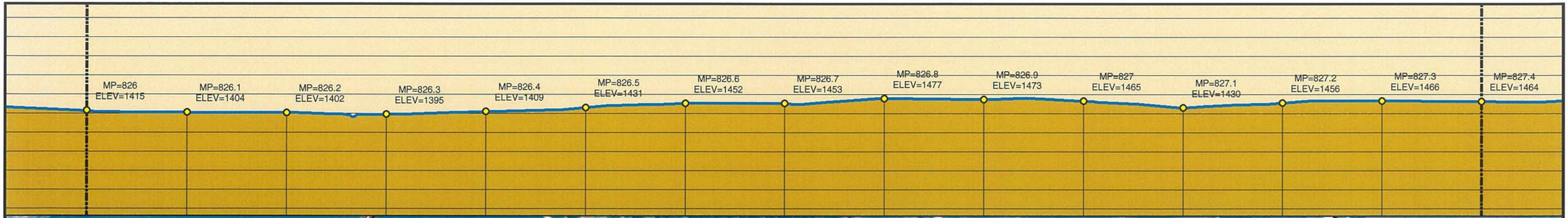
GS	SS	RG	50388X	XL-31-ML-2002-P-590-A	590	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
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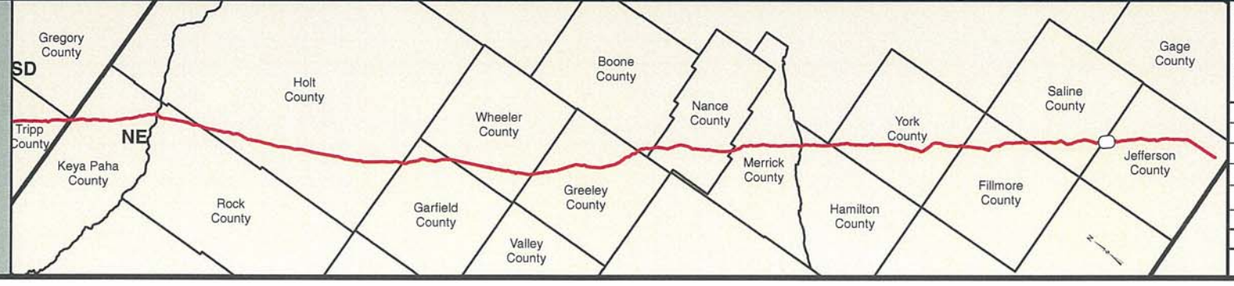
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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1300 Metropolitan Boulevard, Suite 200
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Phone: 1-850-385-5441
Fax: 1-850-385-5523

Trow

NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

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In business to deliver

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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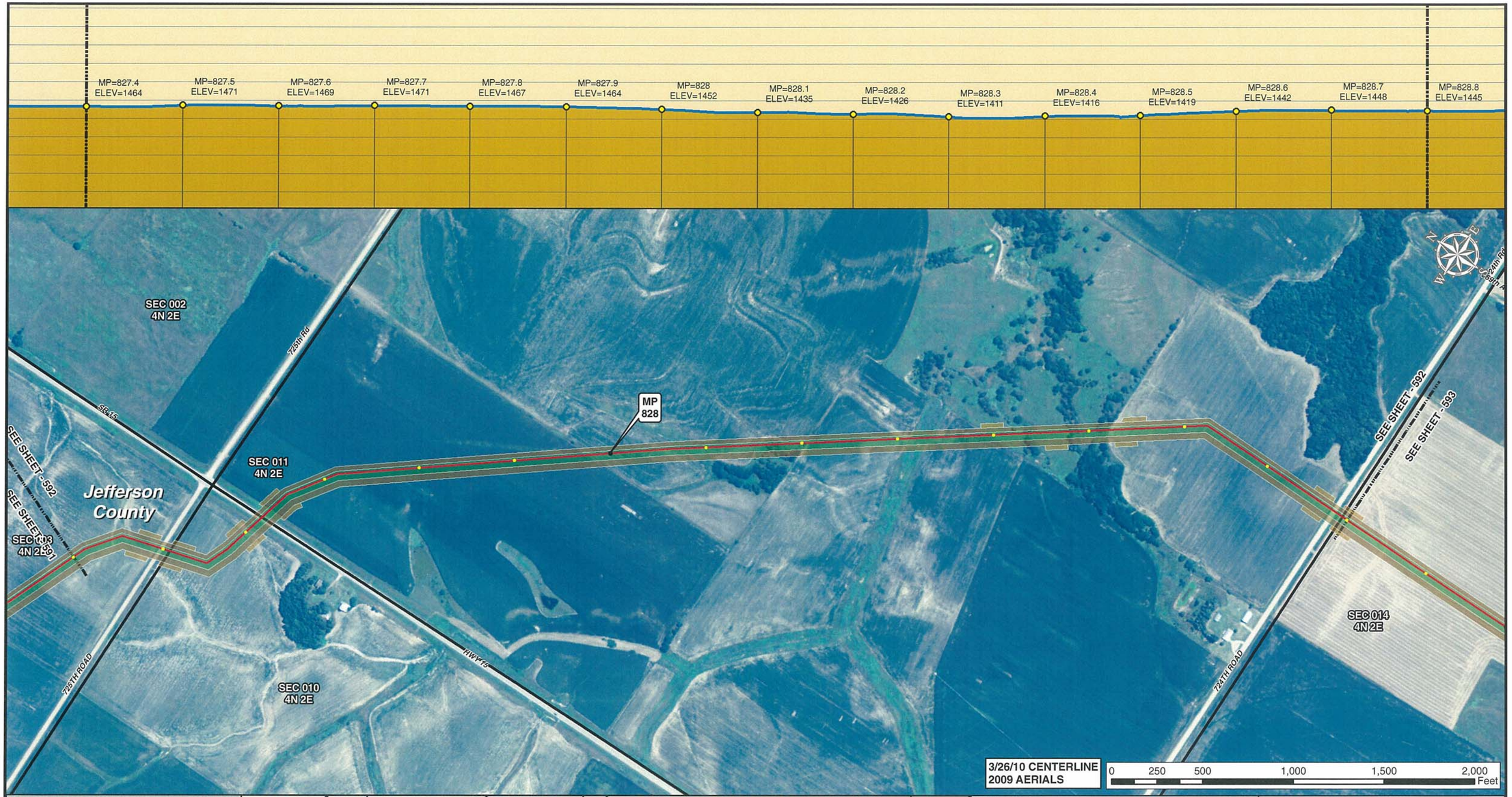
GS	SS	RG	50388X	XL-31-ML-2002-P-591-A	591	2



Legend

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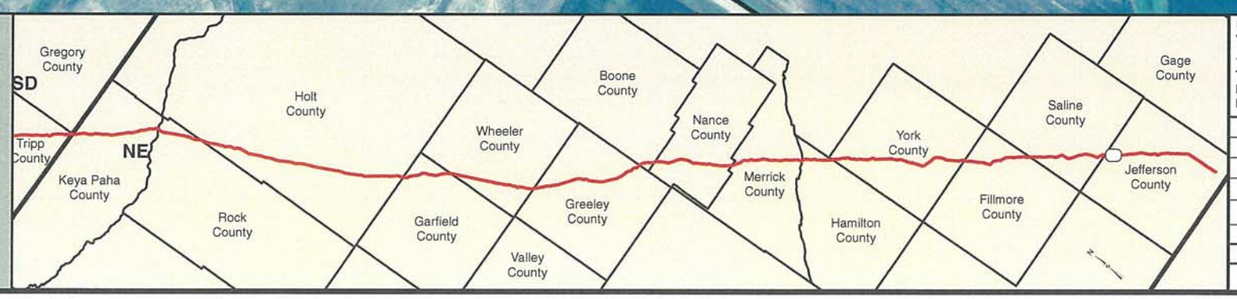

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JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

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GS	SS	RG	50388X	XL-31-ML-2002-P- 592 -A	592	2

Legend

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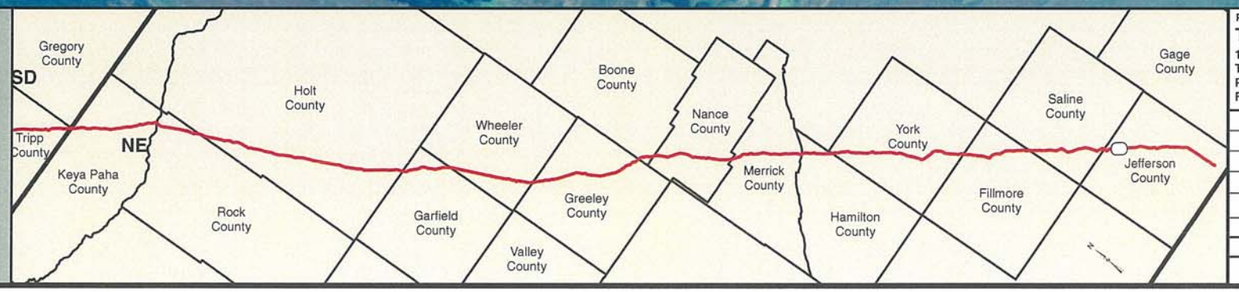

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MORGAN, MONTANA TO STEELE CITY, NEBRASKA
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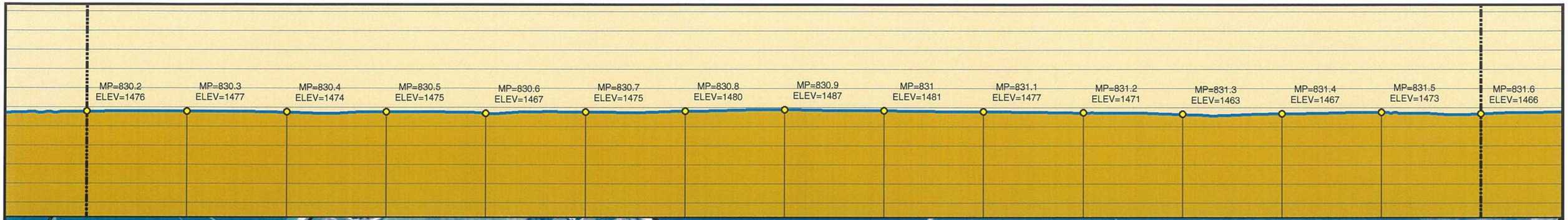

Legend

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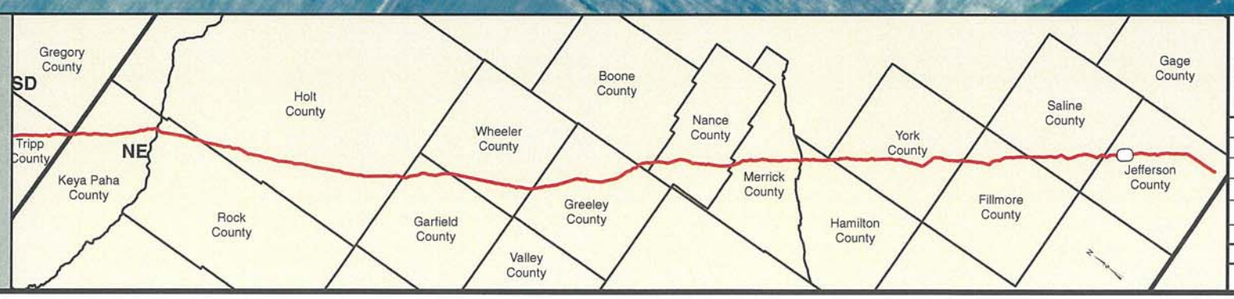

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

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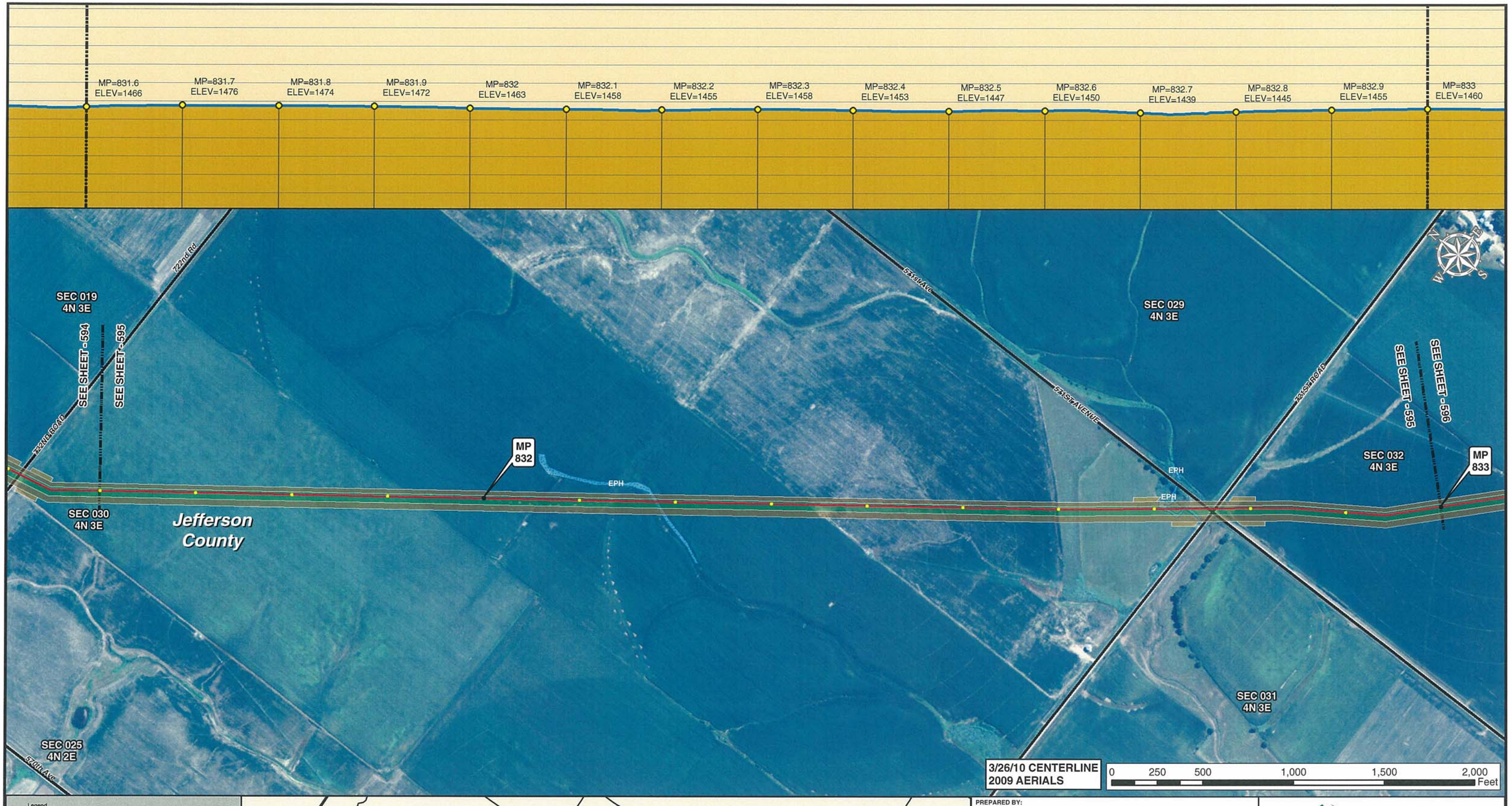

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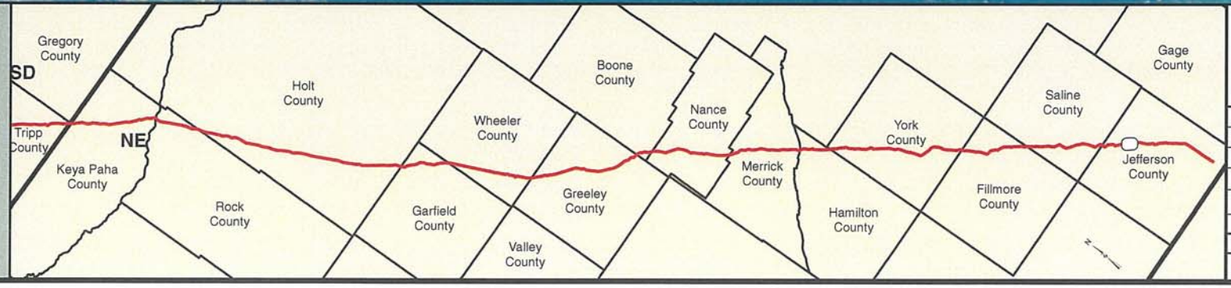

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JEFFERSON COUNTY, NEBRASKA

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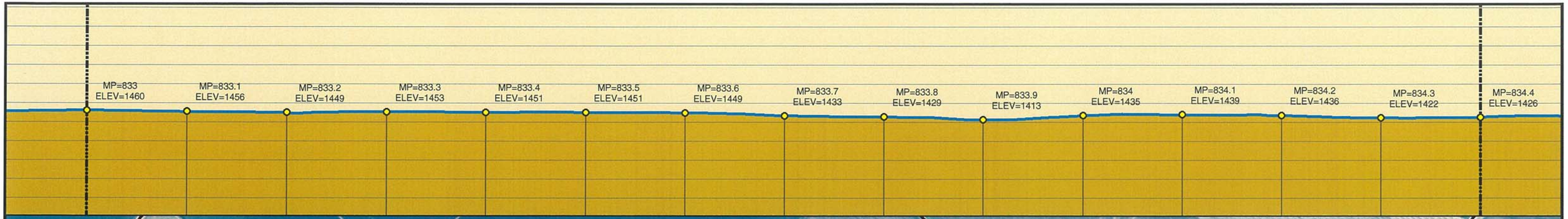

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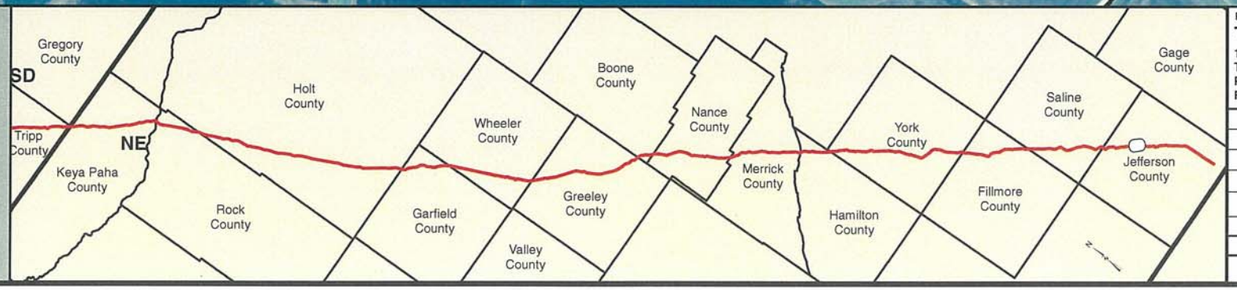

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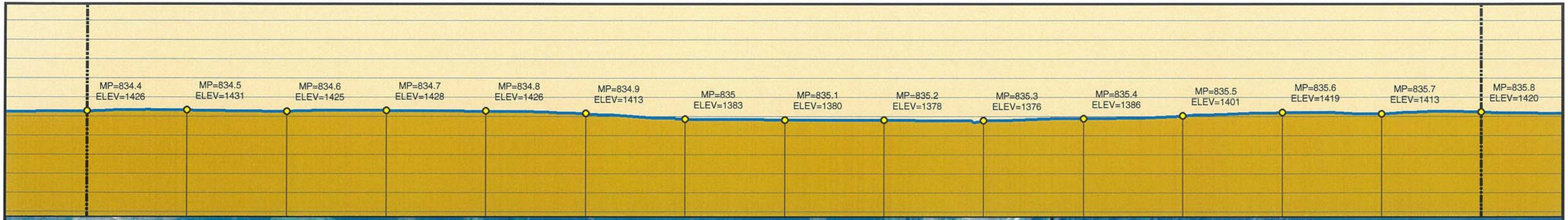

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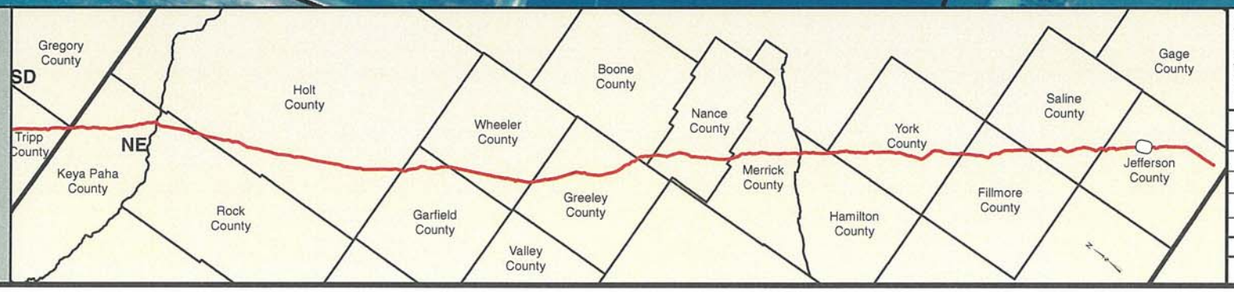

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ROUTE SHEETS
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JEFFERSON COUNTY, NEBRASKA

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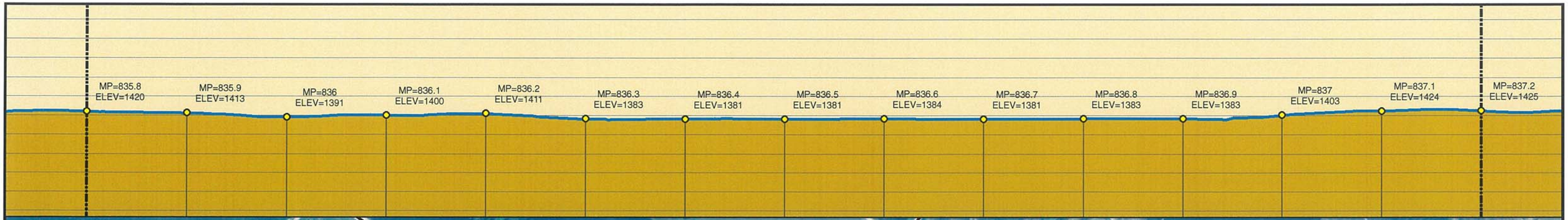
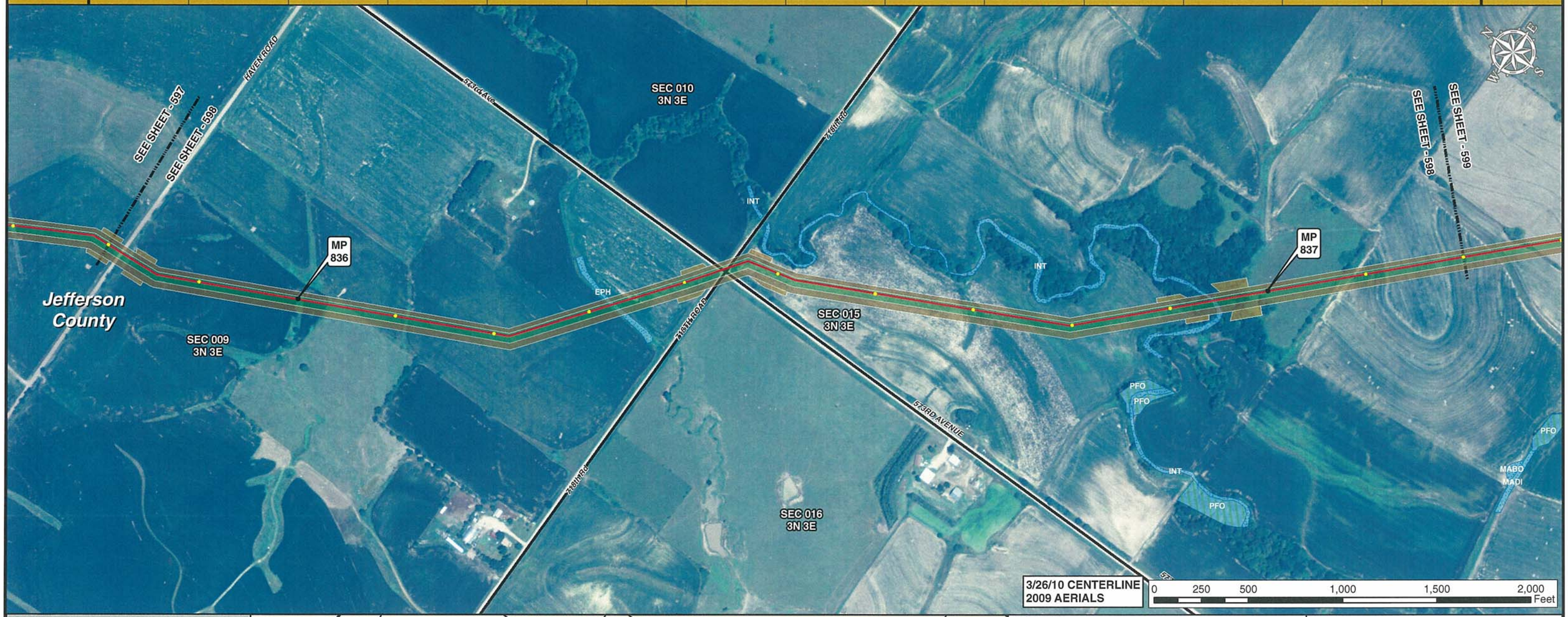
GS	SS	RG	50388X	XL-31-ML-2002-P- 597 -A	597	2





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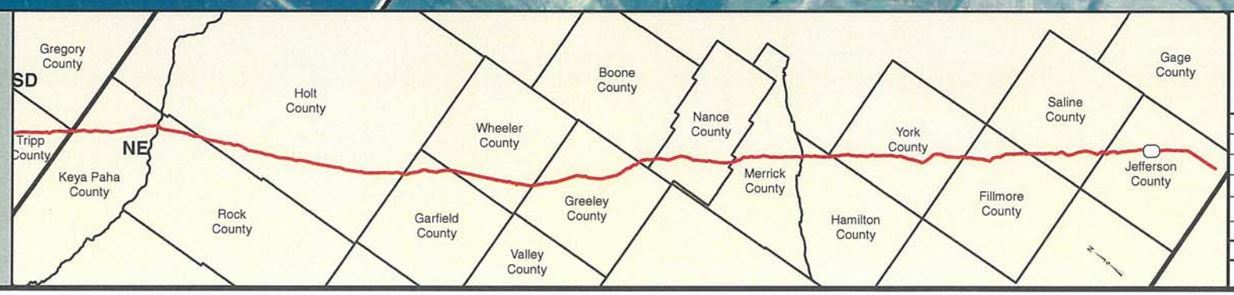

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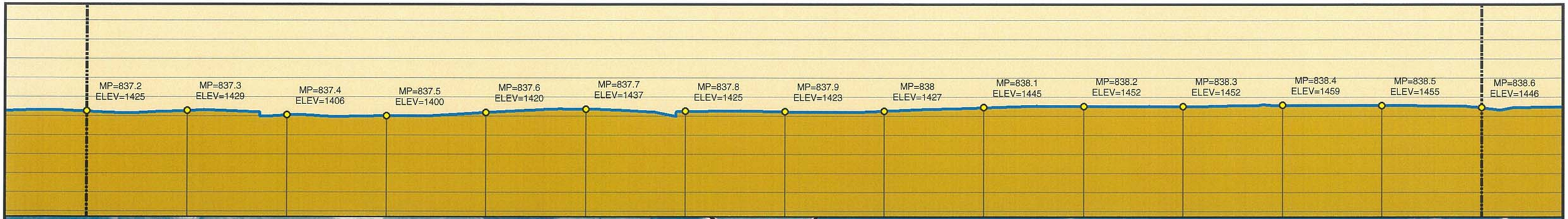
GS	SS	RG	50388X	XL-31-ML-2002-P- 598-A	598	2



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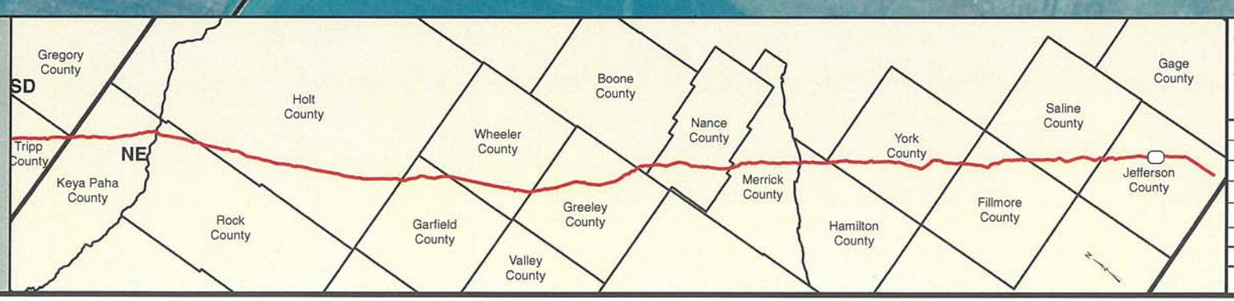

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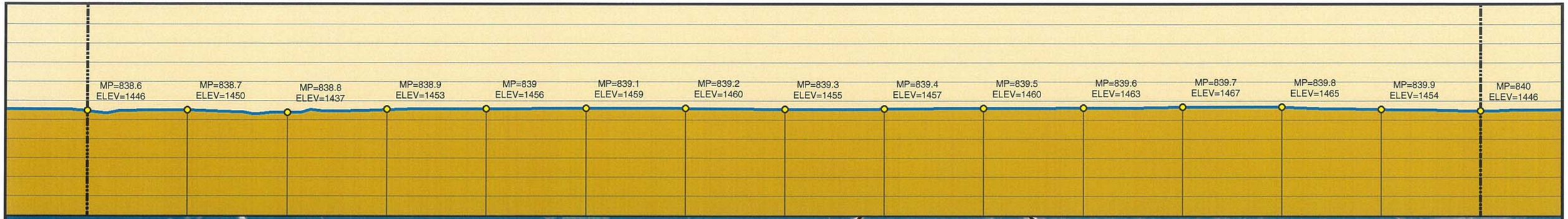

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

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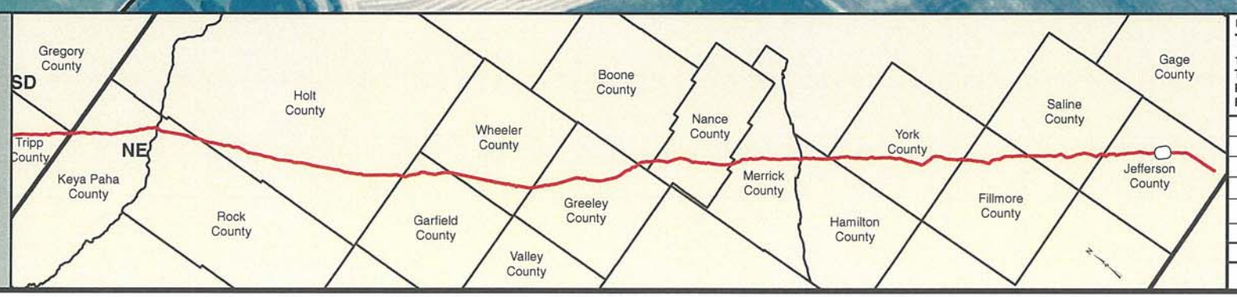

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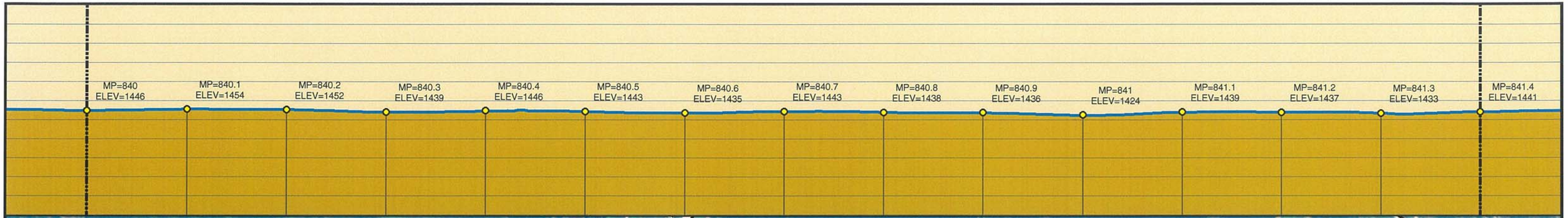

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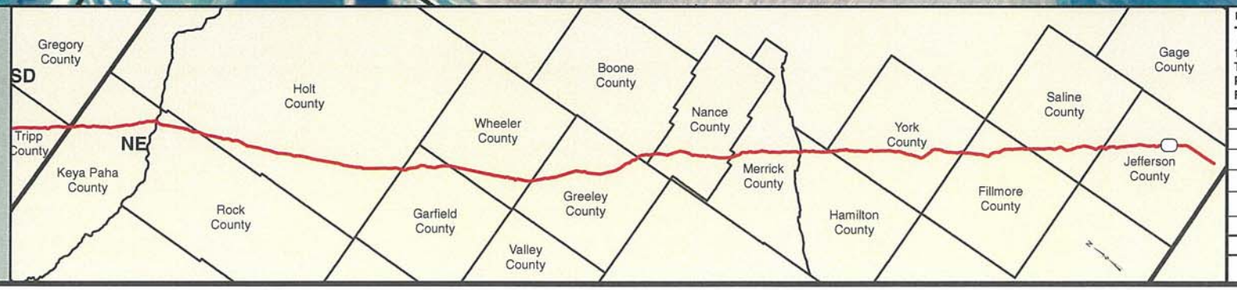

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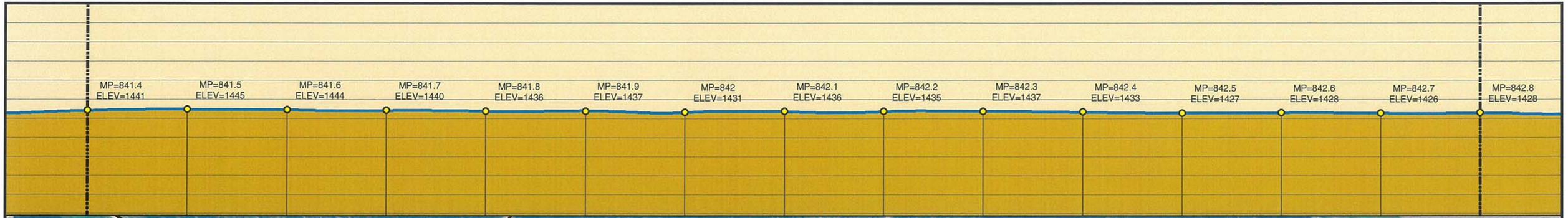
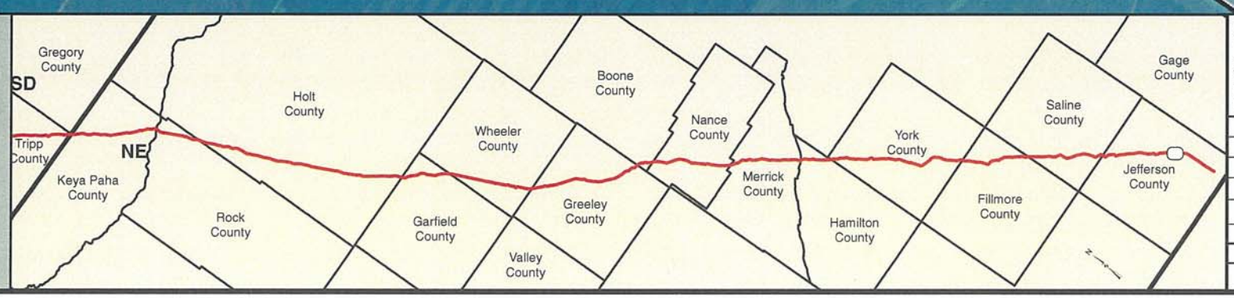
GS	SS	RG	50388X	XL-31-ML-2002-P-601-A	601	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
- PUMP STATION
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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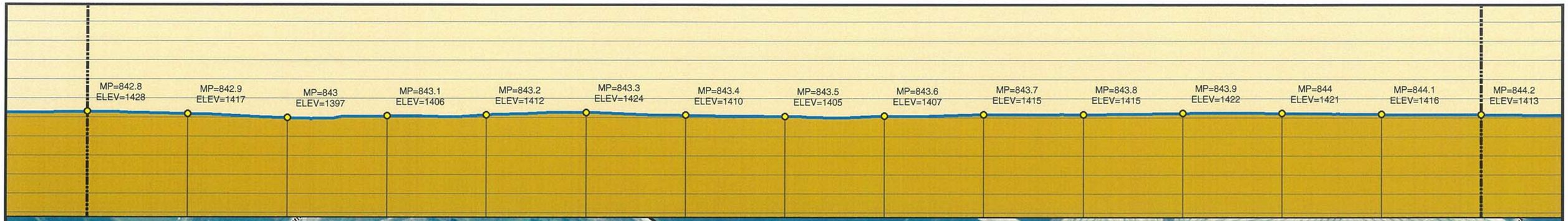
NO.	REVISION	DATE
2	ISSUED FOR DEIS COMMENT SUBMITTAL TO U.S. DEPT. OF STATE (3.26.10 CL)	5.19.10
1	ISSUED FOR SUPPLEMENTAL U.S. DEPT. OF STATE FILING (2.15.09 CL)	7.6.09
0	ISSUED FOR UNITED STATES DEPARTMENT OF STATE (7.31.08 CL)	11.19.08

KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-602-A	602	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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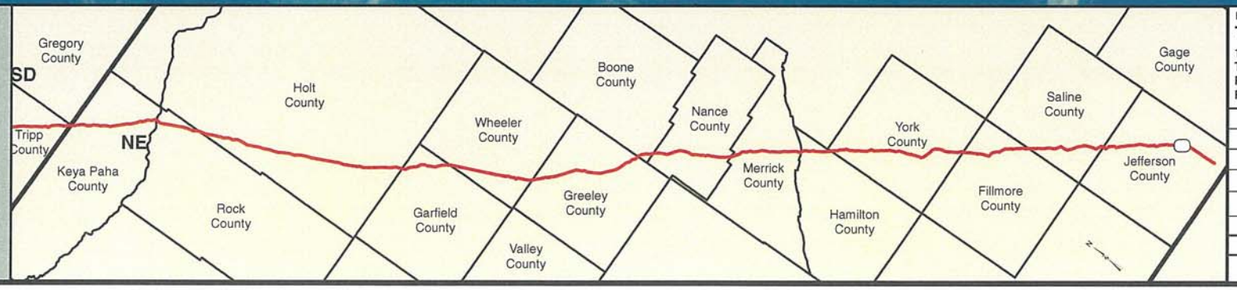
- PIPE YARD
- CONTRACTOR YARD
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

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DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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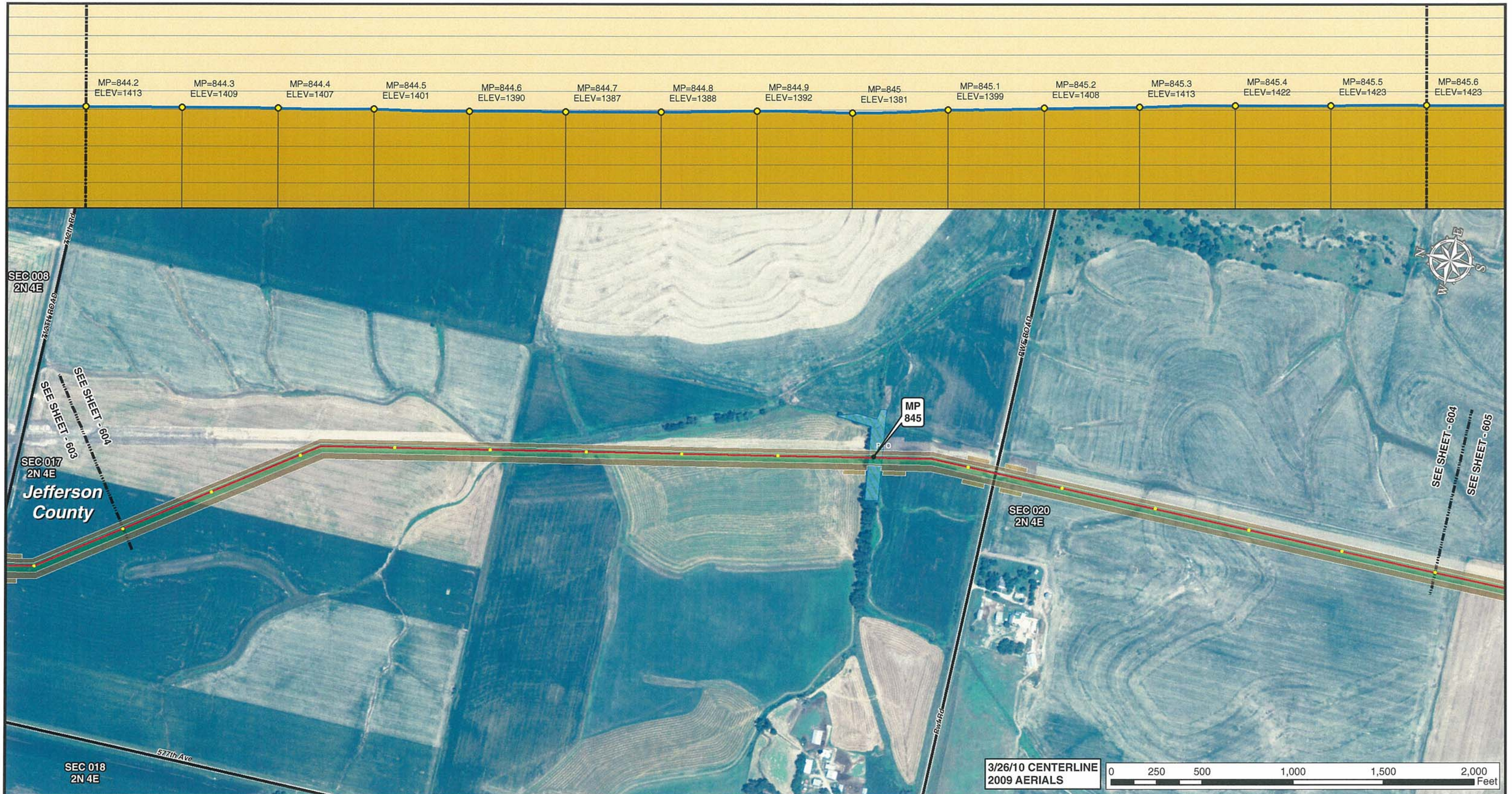

Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
- TRANSMISSION LINE
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- PIPE YARD
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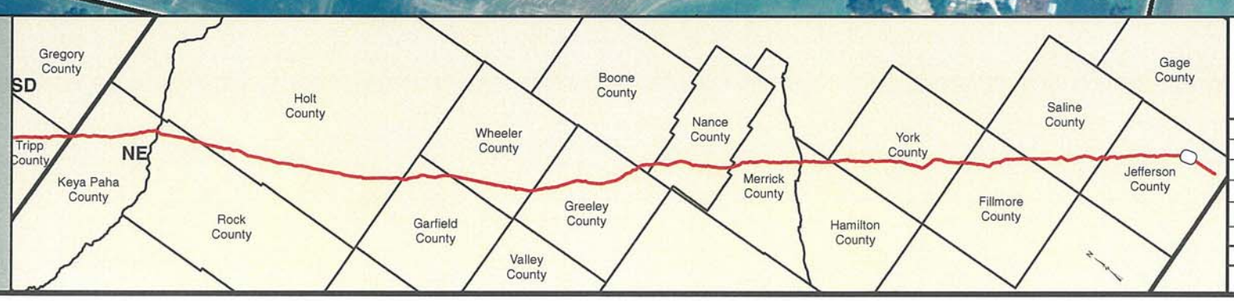
- CONSTRUCTION CAMP
- WATER BODY
- WETLAND
- COUNTY LINE
- SECTION LINE



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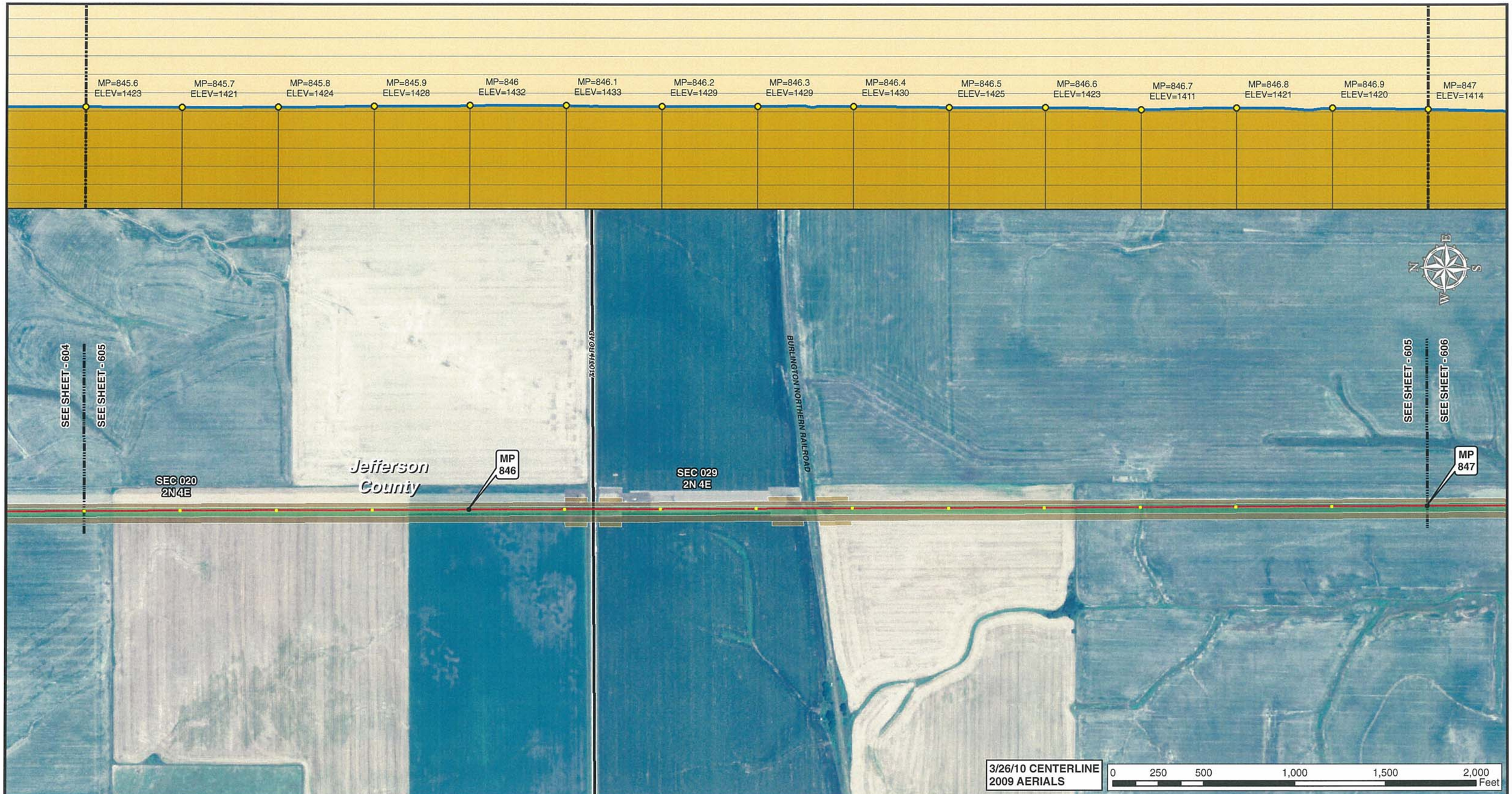
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-604-A	604	2



Legend

- MILE POST
- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
- PERMANENT EASEMENT
- TEMPORARY EASEMENT
- EXTRA WORKSPACE
- ACCESS ROAD
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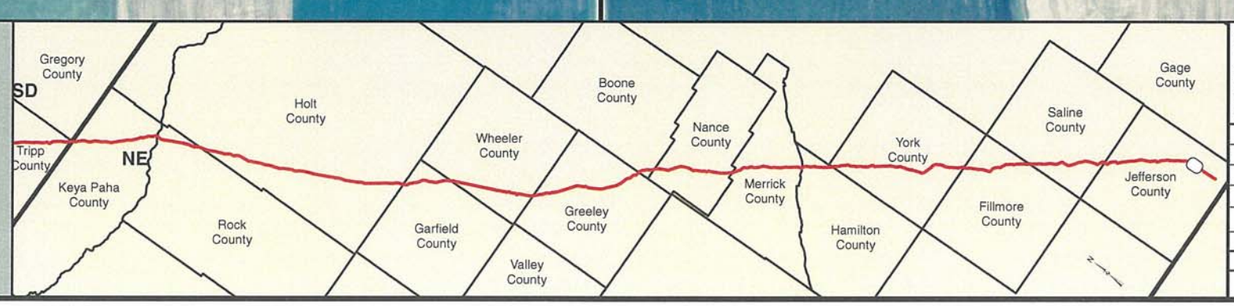
- WETLAND
- COUNTY LINE
- SECTION LINE



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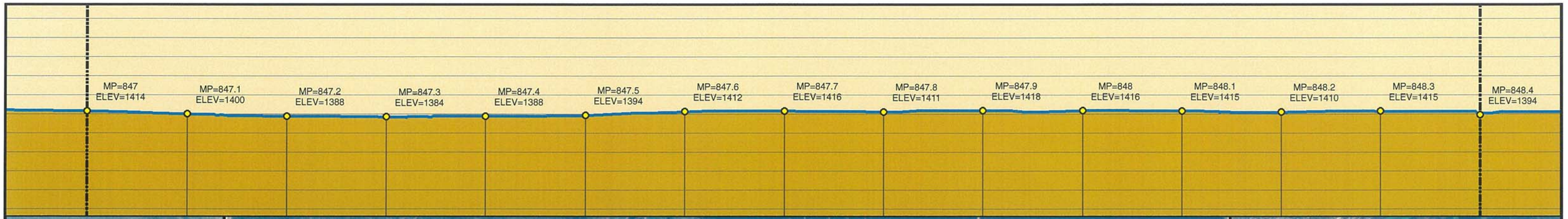
KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-605-A	605	2



Legend

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- 0.1 MILE TICK MARK
- VALVE
- KEYSTONE XL PROJECT
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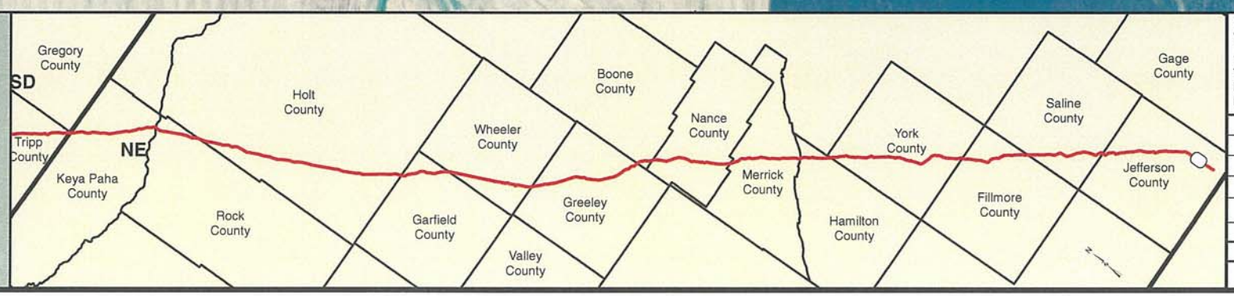

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

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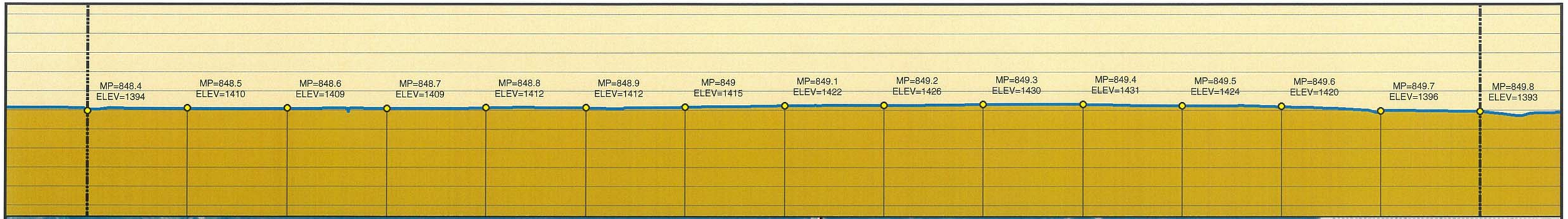
GS	SS	RG	50388X	XL-31-ML-2002-P- 606 -A	606	2



3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
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- KEYSTONE XL PROJECT
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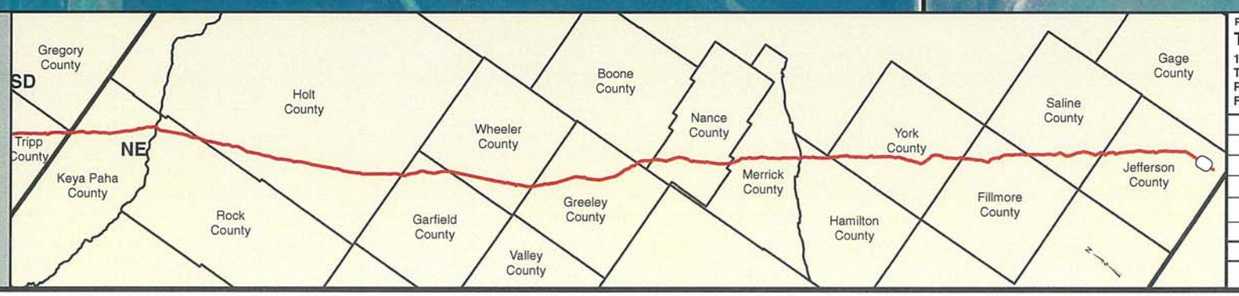

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
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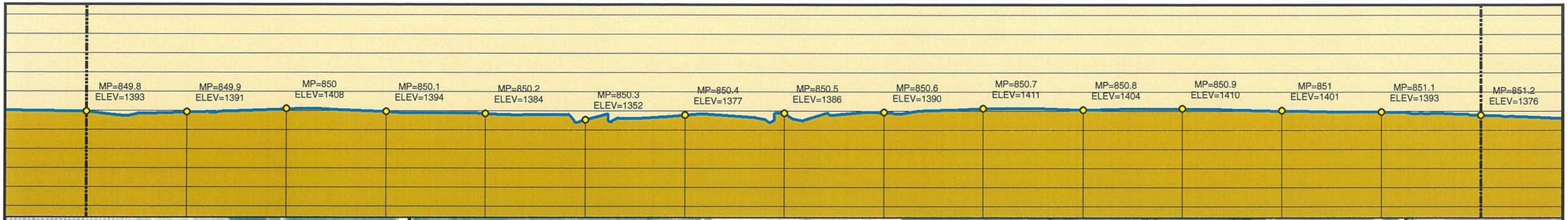
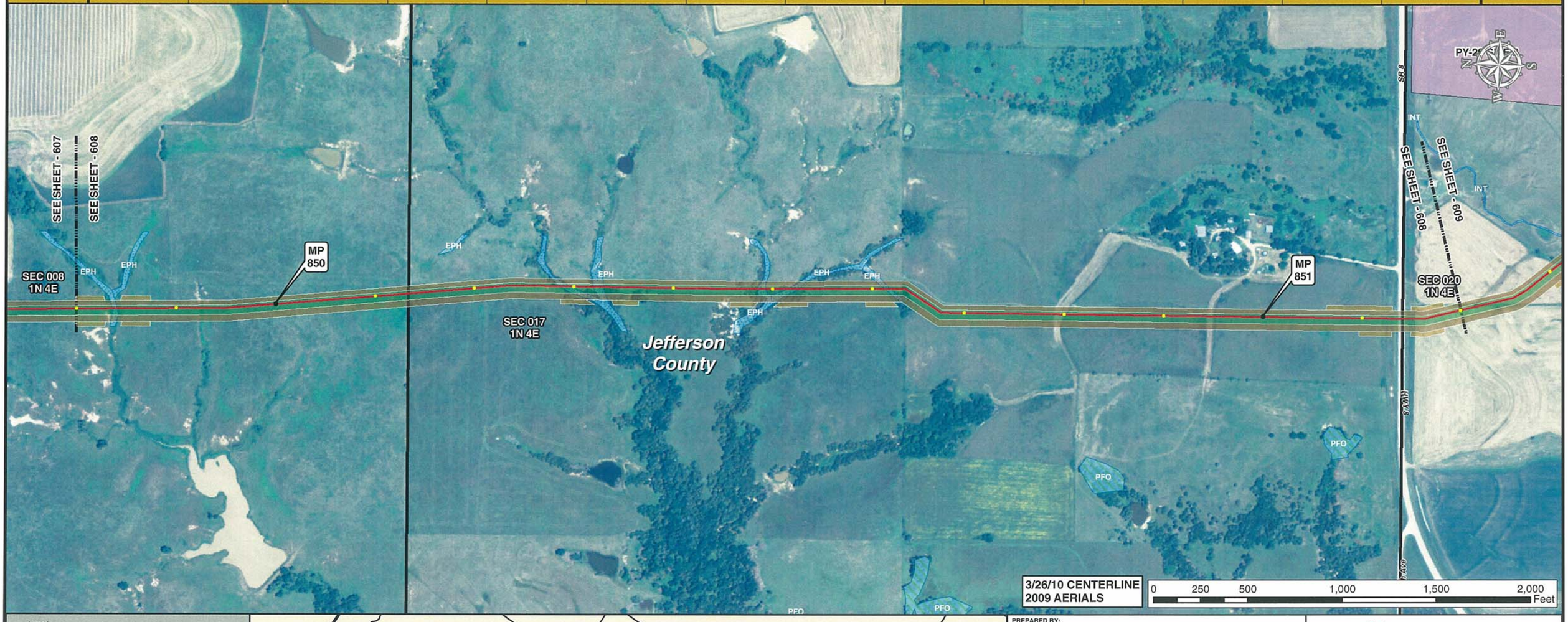
DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-607-A	607	2





Legend

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- 0.1 MILE TICK MARK
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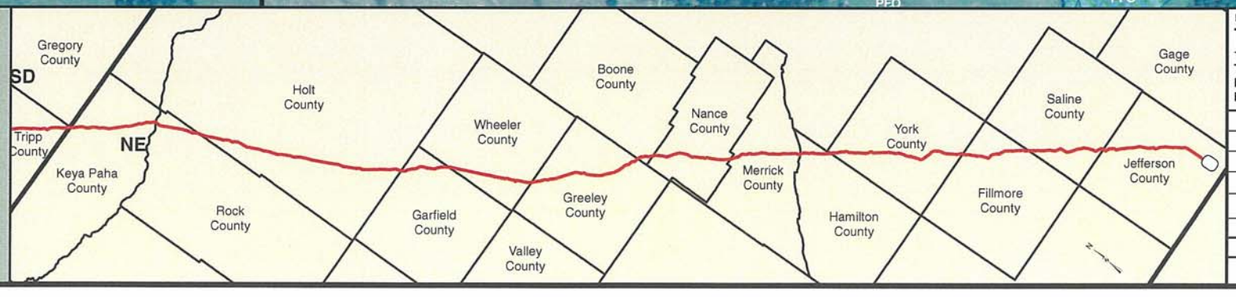

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KEYSTONE XL PROJECT
ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
PROJECTION: NAD83, UTM: 14N
SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
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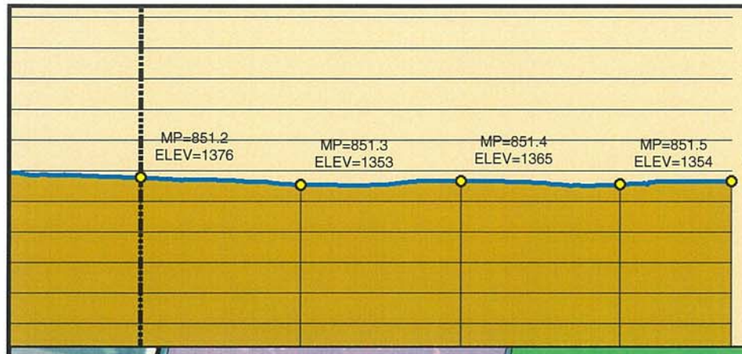

3/26/10 CENTERLINE
2009 AERIALS

0 250 500 1,000 1,500 2,000 Feet

Legend

- MILE POST
- 0.1 MILE TICK MARK
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- KEYSTONE XL PROJECT
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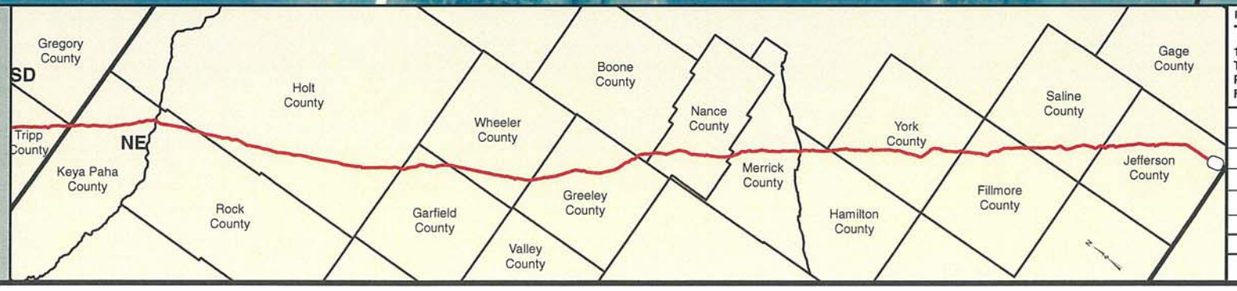

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ROUTE SHEETS
MORGAN, MONTANA TO STEELE CITY, NEBRASKA
JEFFERSON COUNTY, NEBRASKA

MAP PARAMETERS
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SCALE: 1:6,000 ; 1" = 500'

DRAWN BY	CHECKED BY	APPROVED BY	PROJECT:	DRAWING NUMBER	SHEET	REV.
GS	SS	RG	50388X	XL-31-ML-2002-P-609-A	609	2