

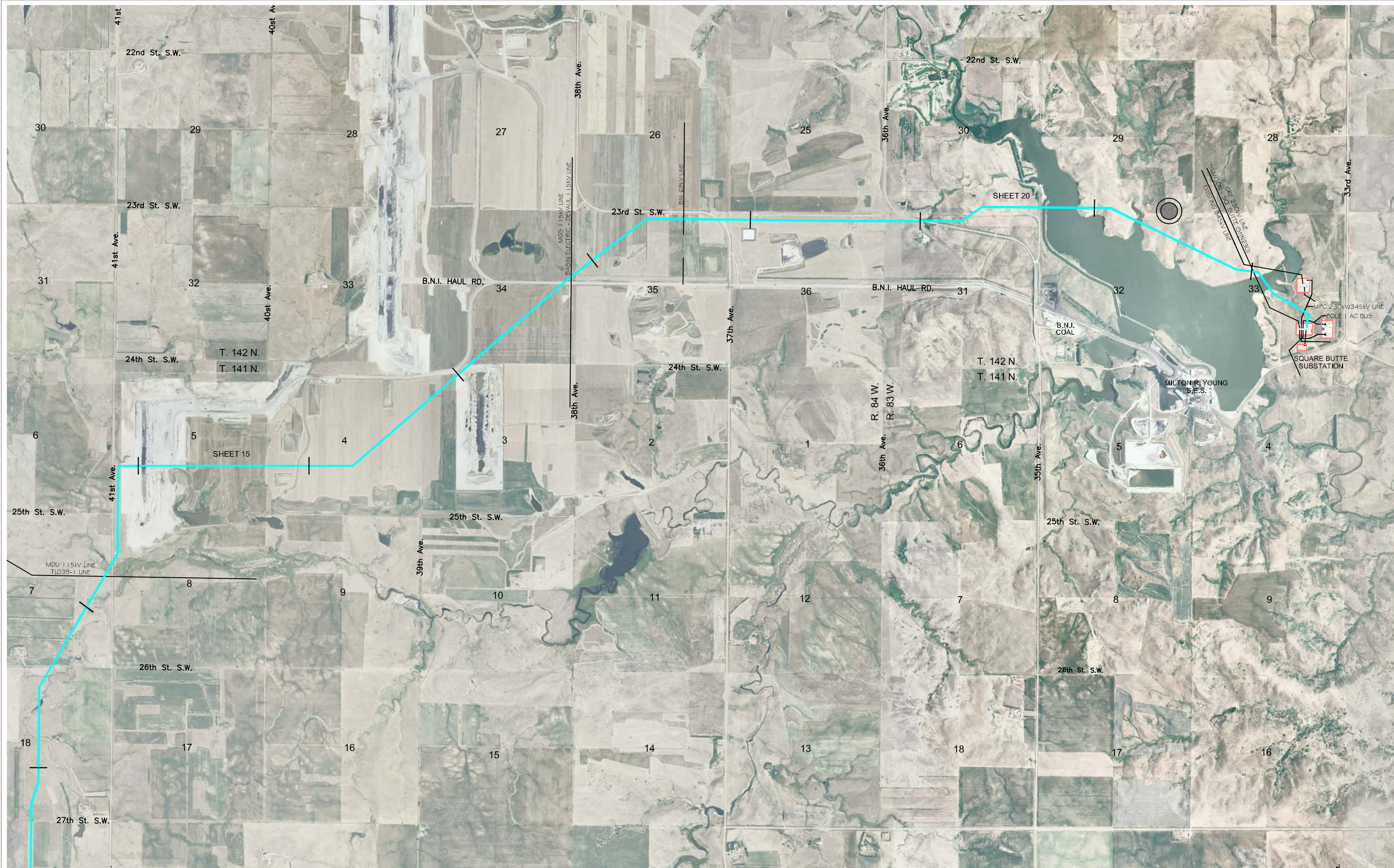
NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED

DRAWN BY D.J.L.  
 APPROVED  
 DATE 12/10/09  
 SCALE N.T.S.



230KV BISON - SQUARE BUTTE  
 LINE NO. 84

SHEET 1 OF 22 REV. 0  
 MD+32900



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	DRAWN BY	D.J.L.
1	6/28/10	CHANGED ALIGNMENT FROM STR 72-78 & STR 132-SQ. BUTTE SUBSTATION	A.R.H.							APPROVED	
										DATE	12/10/09
										SCALE	N.T.S.



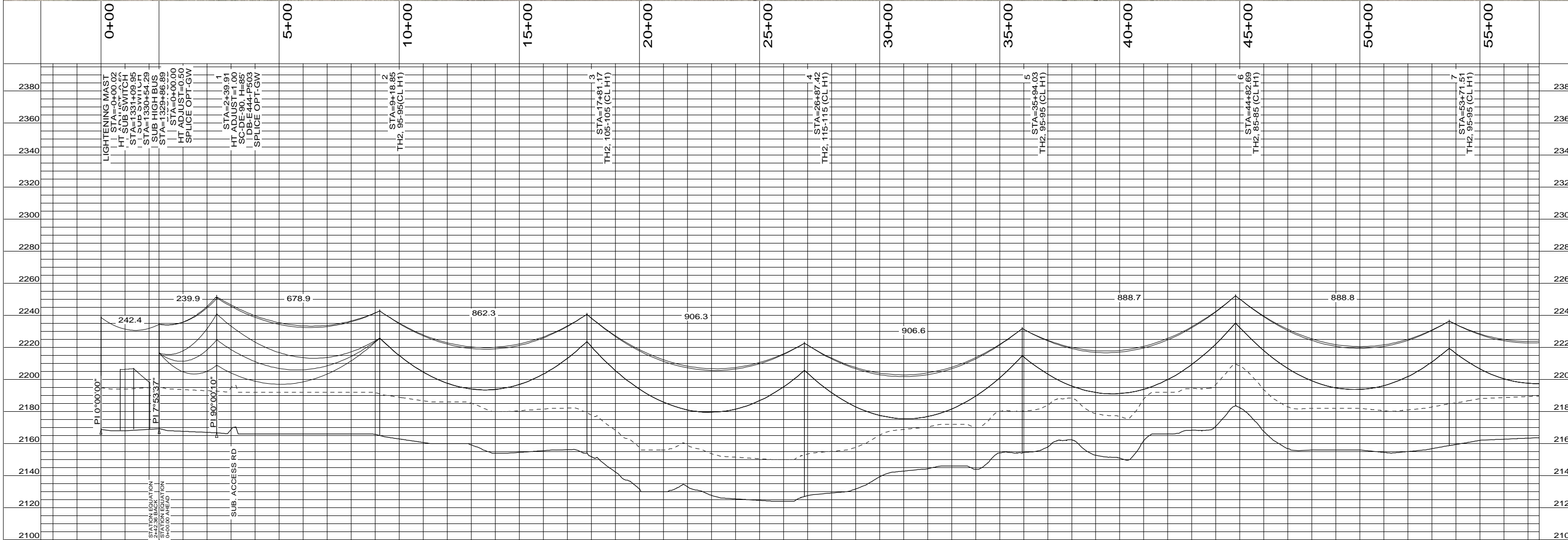
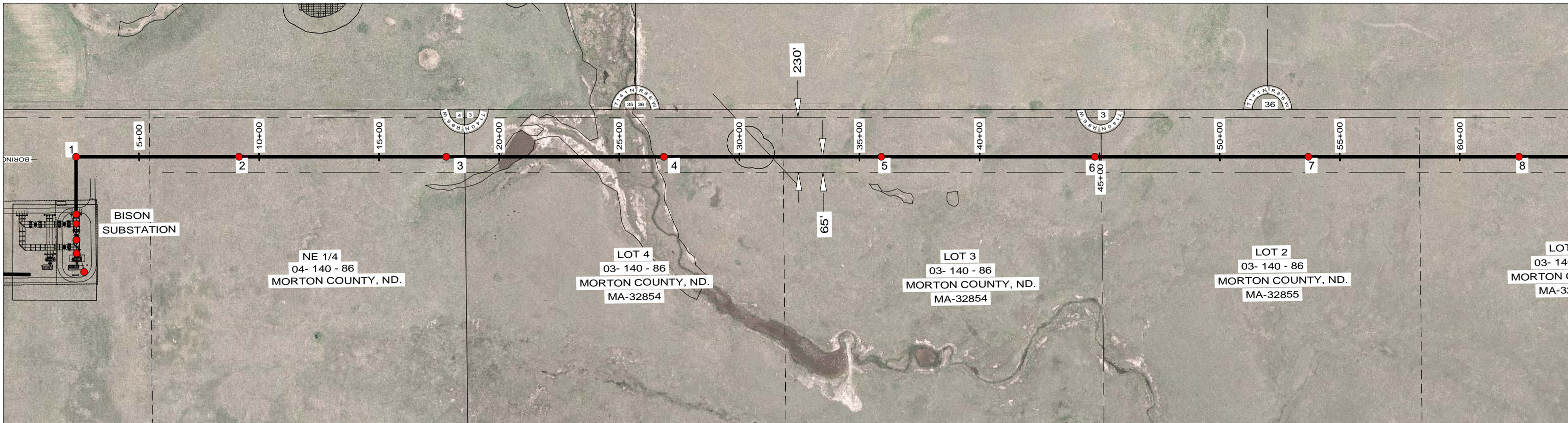
230kV BISON - SQUARE BUTTE  
LINE NO. 84

SHEET 2 OF 22 REV. 1  
MD+32900

FILE:

CADD DRAWING - FOR REPRODUCTION ONLY

MICROFILMED	CODE
/ /	0084 2500 1140



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: MMD  
 CHECKED: RLO DATE: 03/24/10  
 B&V PROJECT DRAWING NUMBER: 980231.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973

**MINNESOTA POWER**

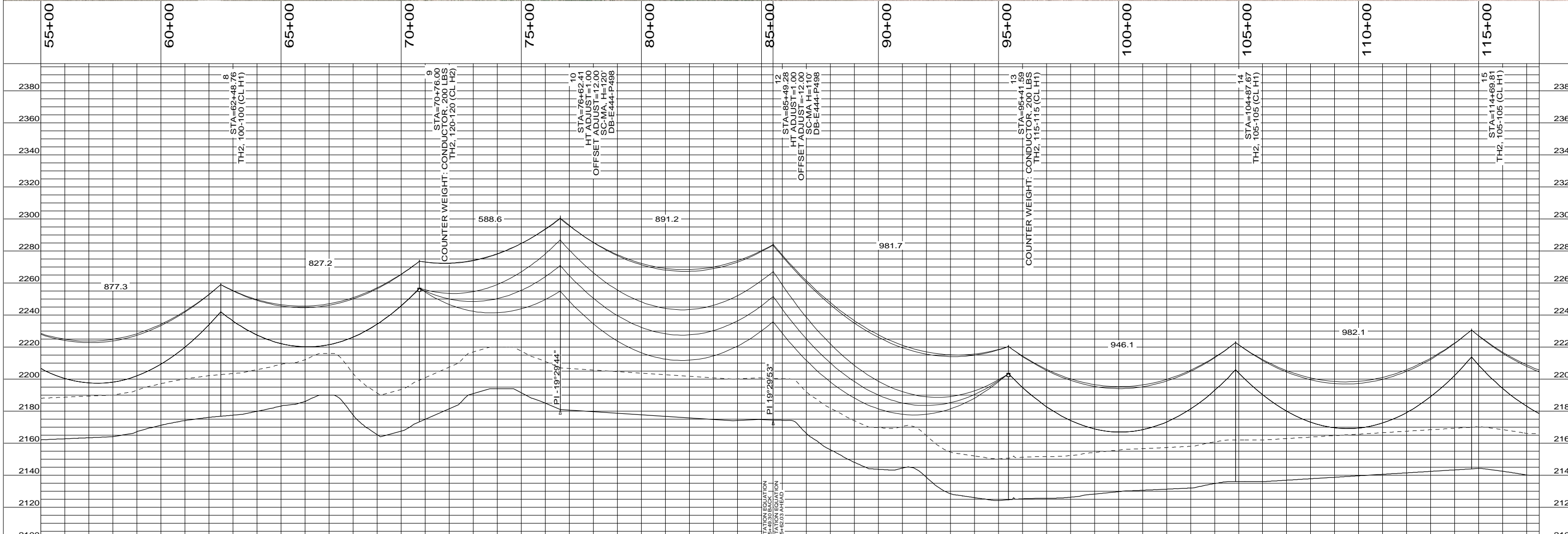
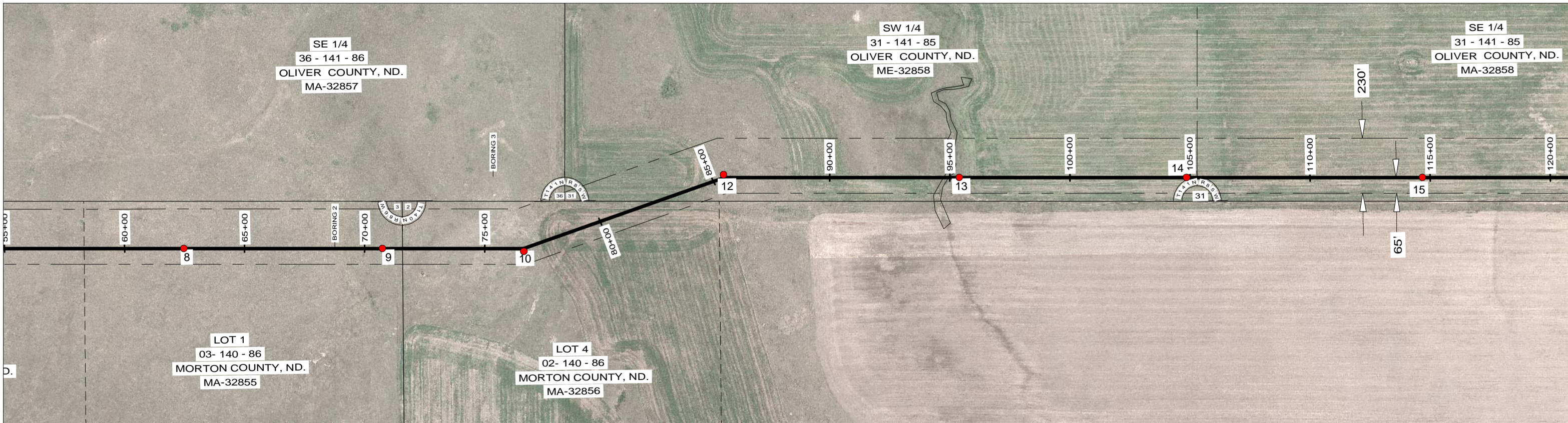
**230 KV BISON - SQUARE BUTTE LINE NO. 84**

SHEET 3 OF 22 REV. 2

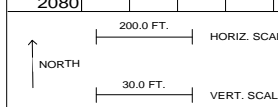
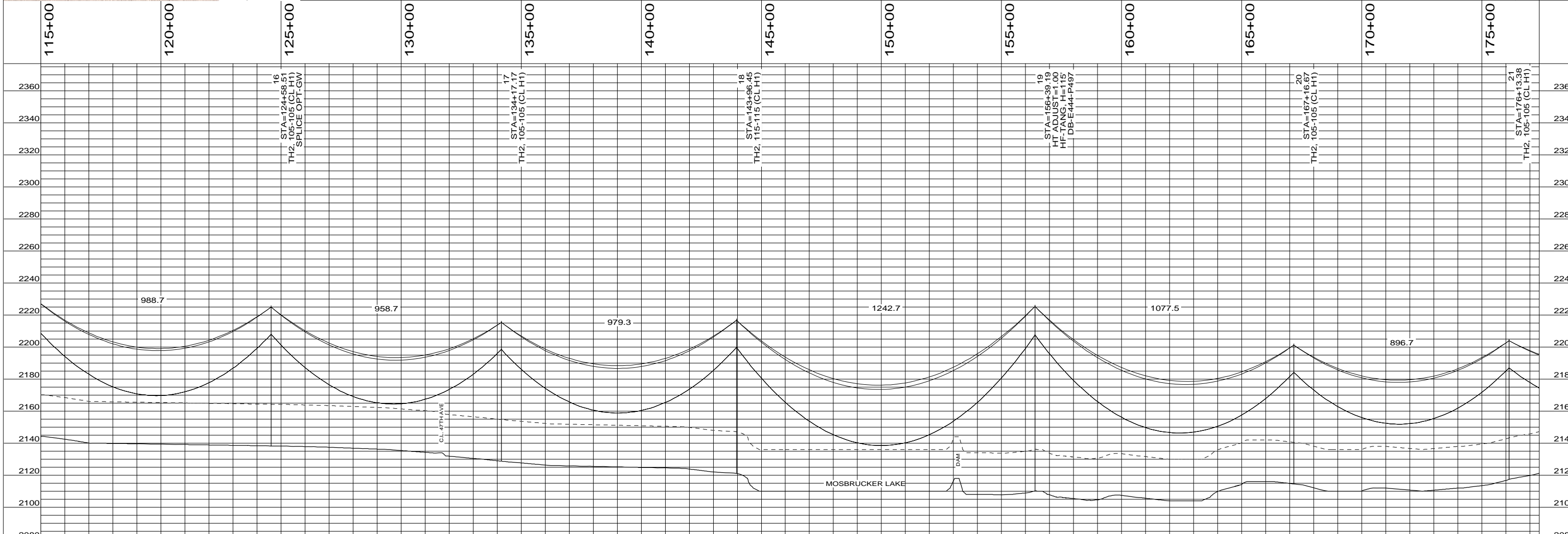
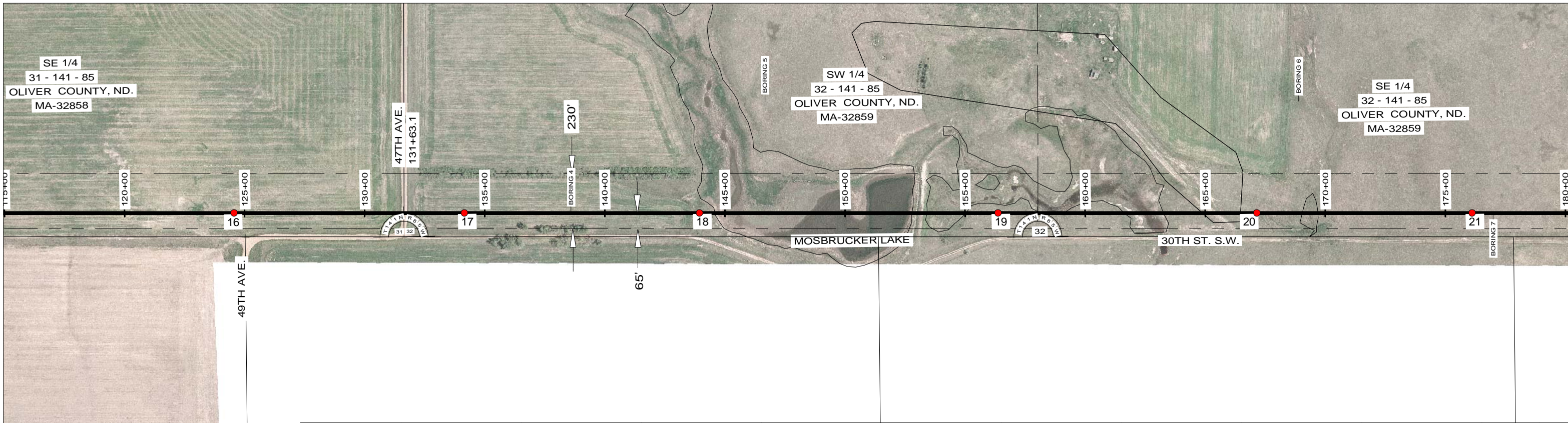
**MD+32900**

SCALE: / /

MICROFILMED CODE 0084 2500 1140



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: NMD  
 CHECKED: RLO DATE: 03/24/10  
 B&V PROJECT DRAWING NUMBER: 060231.01.0000

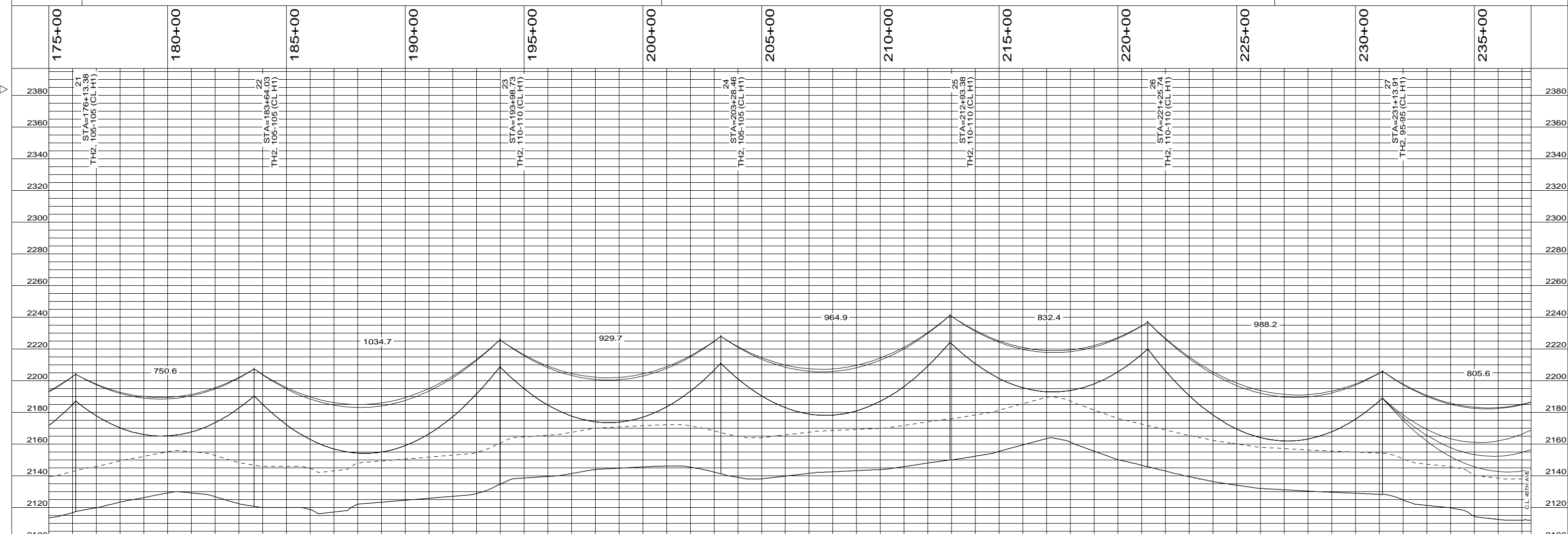
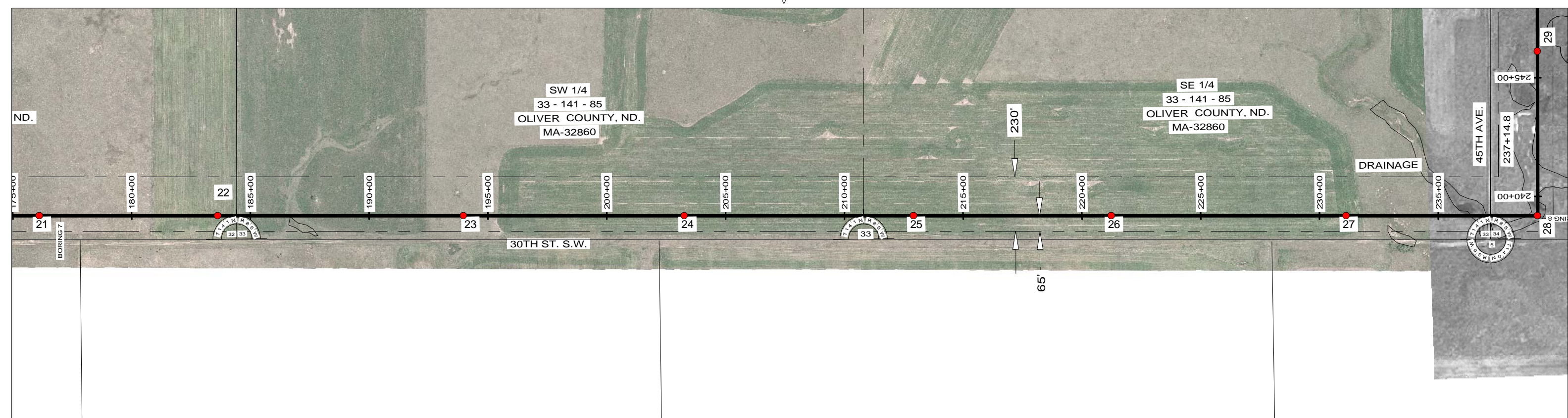
I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973



**230 KV BISON - SQUARE BUTTE LINE NO. 84**

SHEET 5 OF 22 REV. 2

**MD+32900**



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V

NO.	DATE	REVISION DESCRIPTION	BY	APPROVED

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM  
 CHECKED: RLO  
 DATE: 03/24/10  
 REG. NO. 1973

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.

SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO. 1973



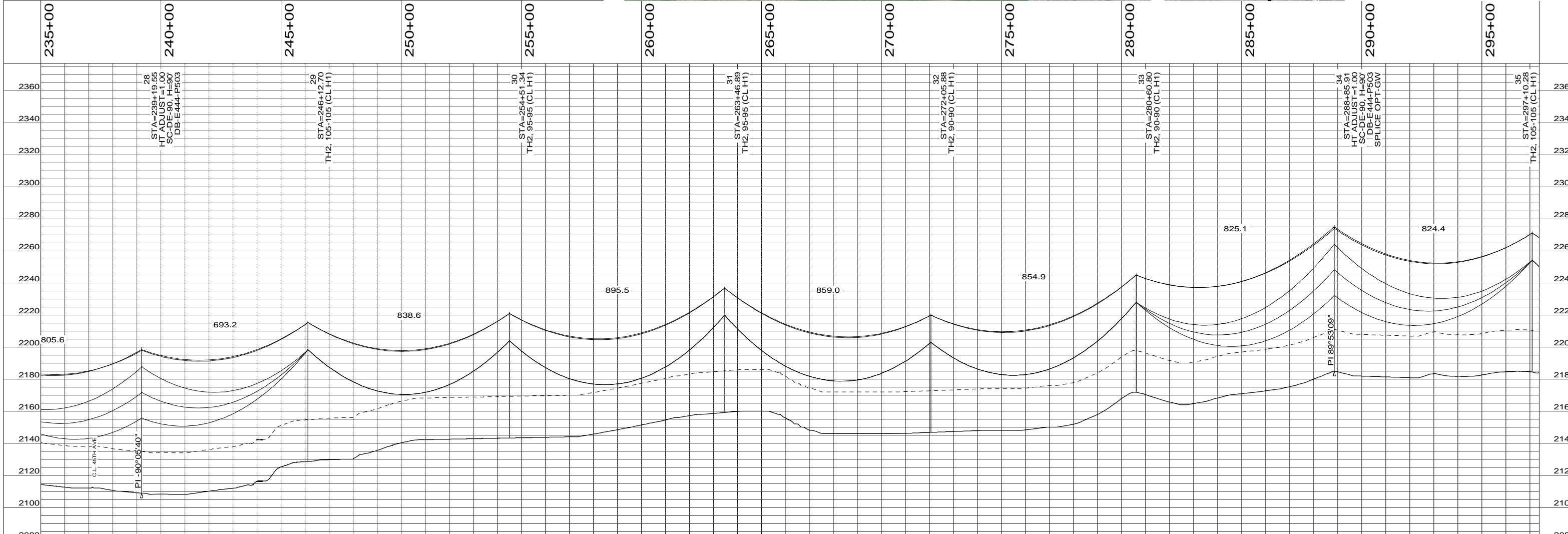
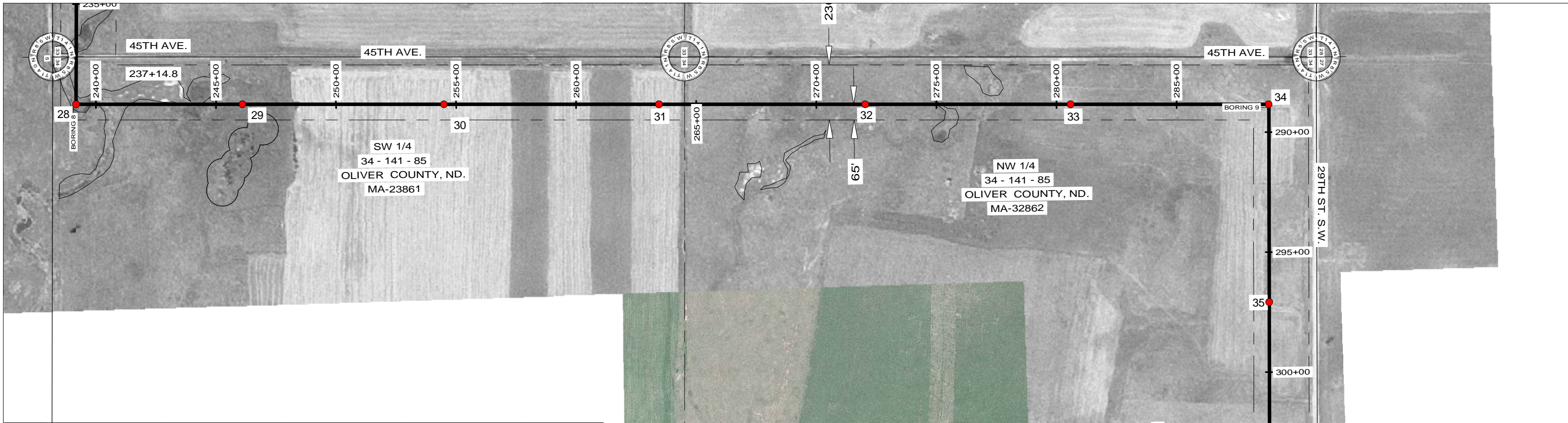
**230 KV BISON - SQUARE BUTTE LINE NO. 84**

SHEET 6 OF 22 REV. 2

**MD+32900**

SCALE: / /

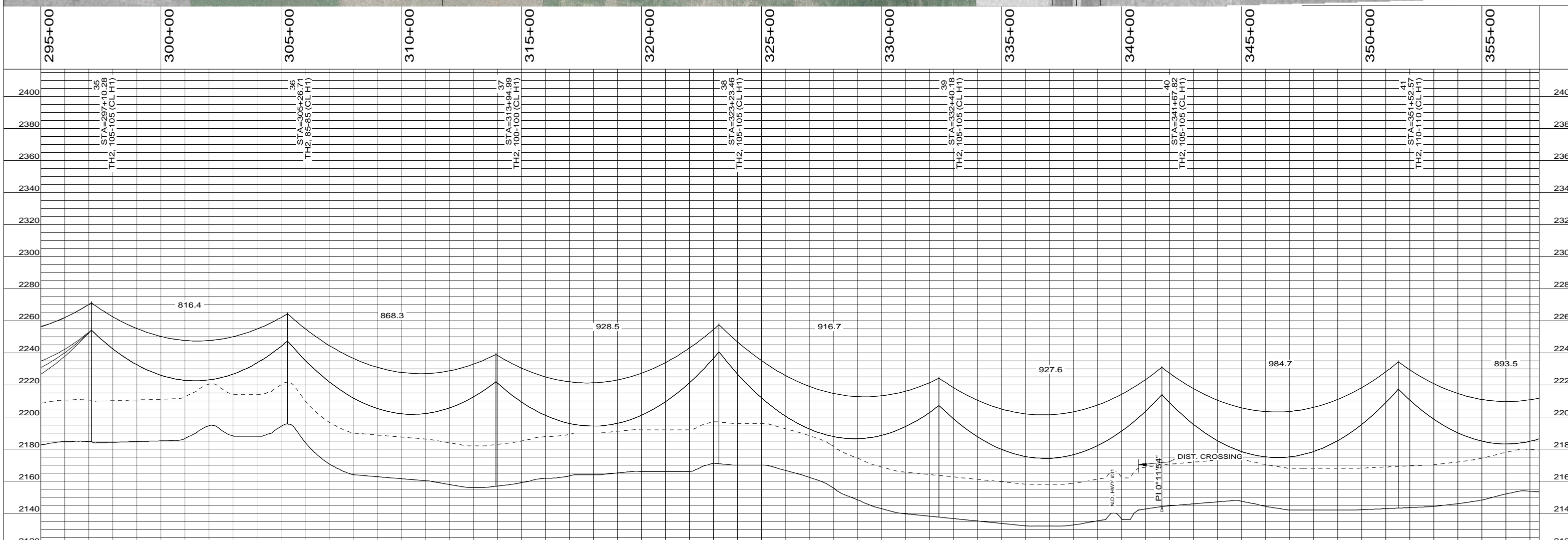
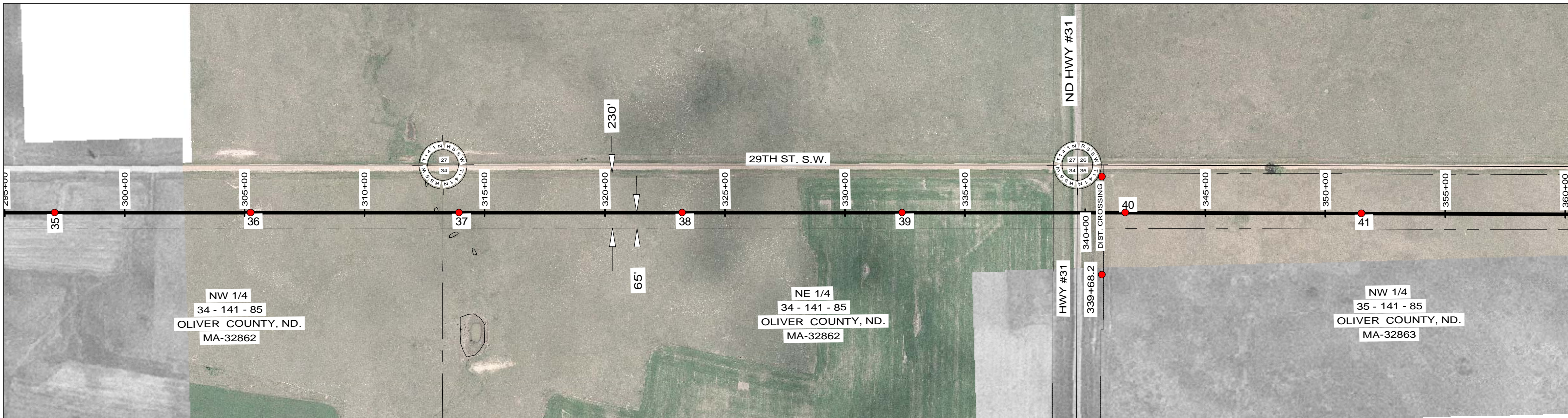
CODE: 0084 2500 1140



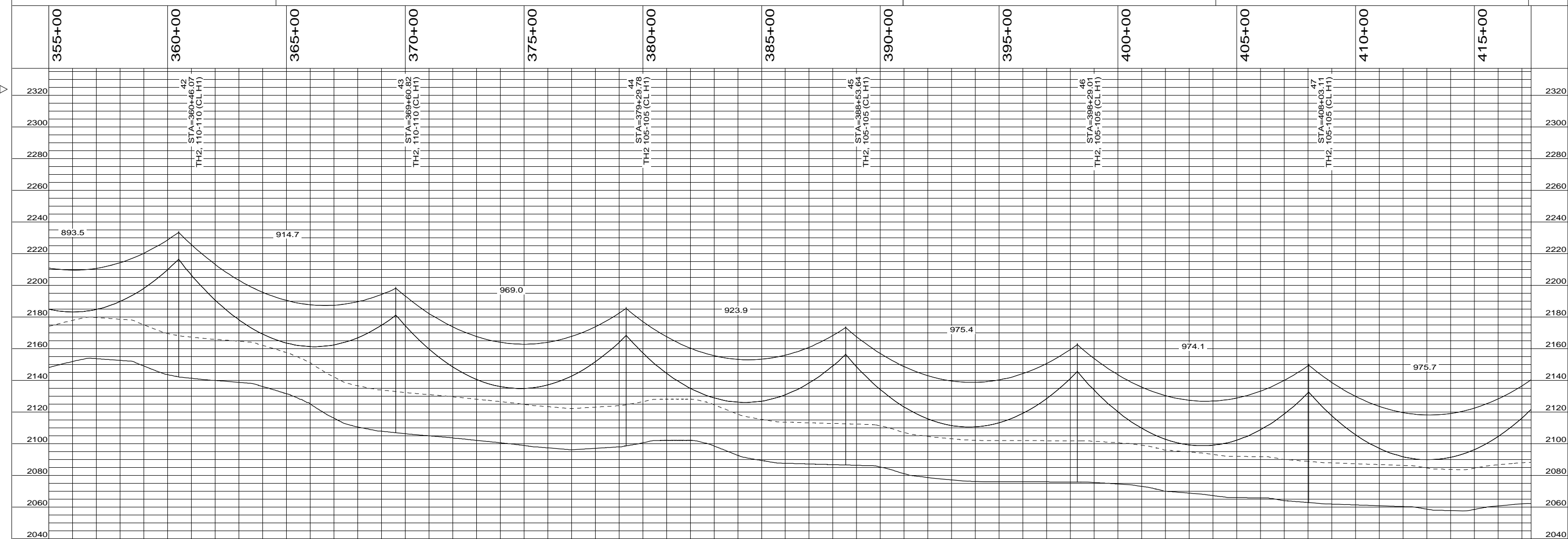
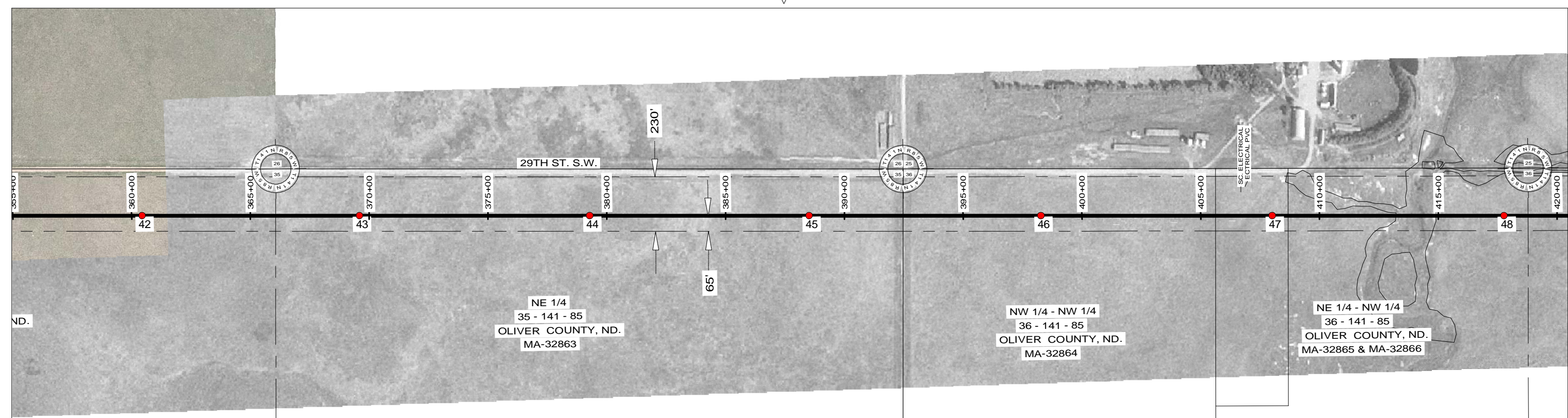
NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

200.0 FT. HORIZ. SCALE 30.0 FT. VERT. SCALE	<b>BLACK &amp; VEATCH CORPORATION</b> ENGINEER: VSM CHECKED: RLO DATE: 03/24/10 980231.91.0000	I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA. SIGNED: DALE S. LINDBERG, JR. DATE: 03/24/10 REG. NO.: 1973	<b>MINNESOTA POWER</b>	230 KV BISON - SQUARE BUTTE LINE NO. 84	SHEET 7 OF 22 REV. 2
--	--	--	------------------------	--	-------------------------



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					



200.0 FT. HORIZ. SCALE  
30.0 FT. VERT. SCALE

NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: NMD  
CHECKED: RLO DATE: 03/24/10  
B&V PROJECT: DRAWING NUMBER: 160233.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
SIGNED: DALE S. LINDBERG, JR.  
DATE: 03/24/10 REG. NO.: 1973



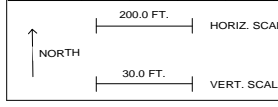
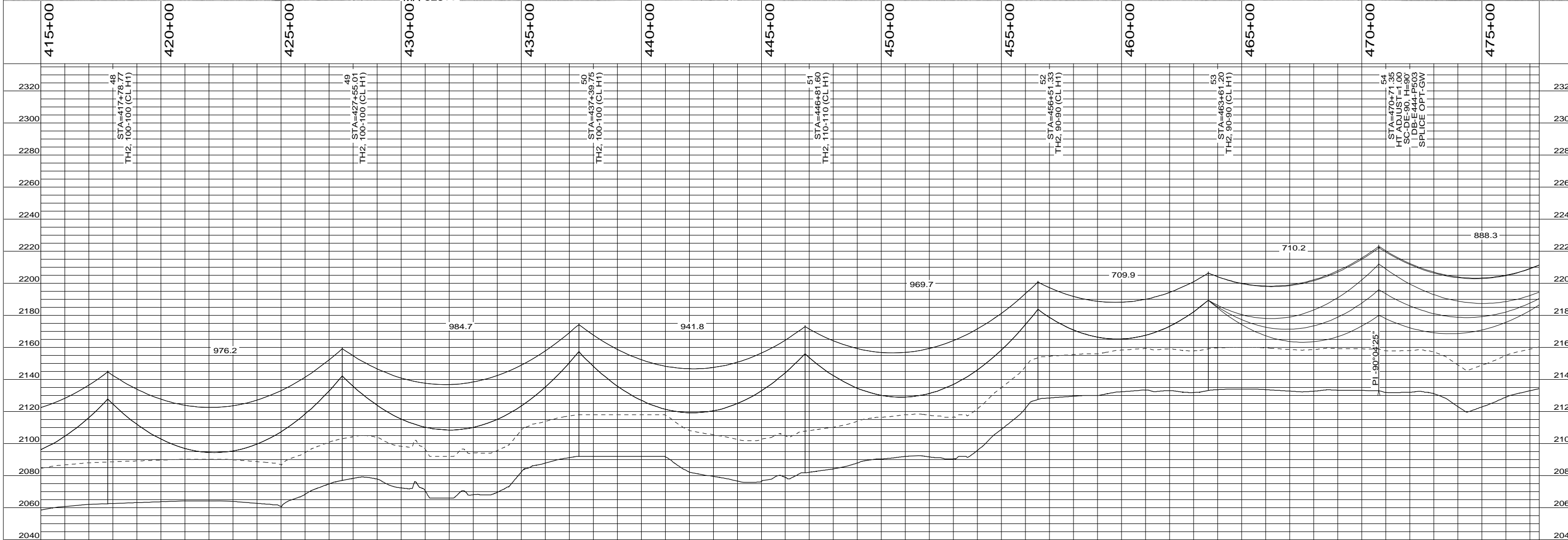
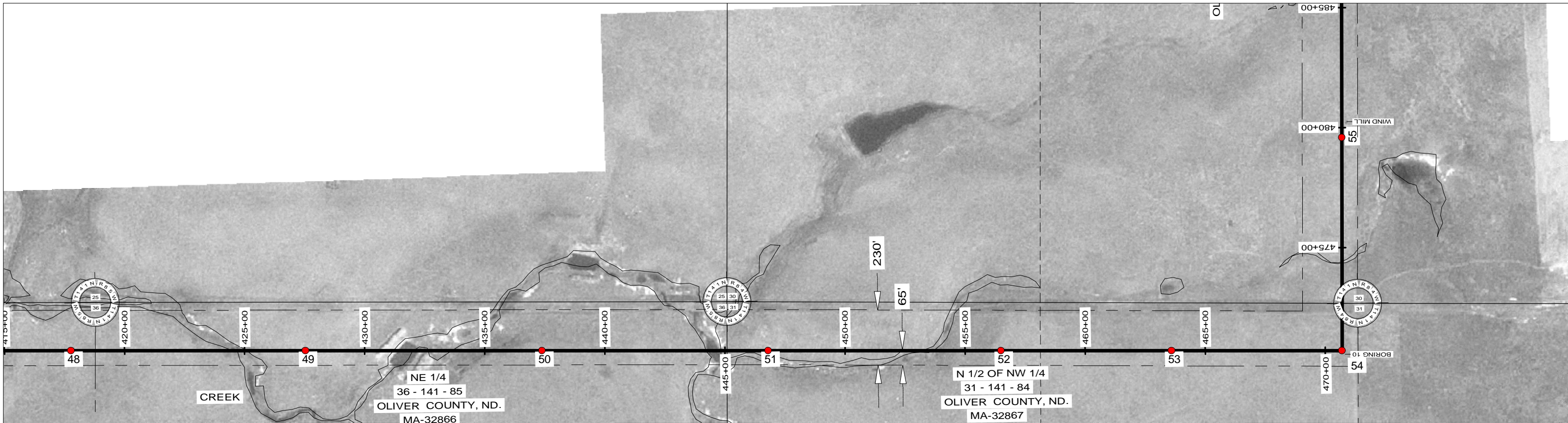
**230 KV BISON - SQUARE BUTTE LINE NO. 84**

SHEET 9 OF 22 REV. 2

**MD+32900**

SCALE: / /

CODE: 0084 2500 1140



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

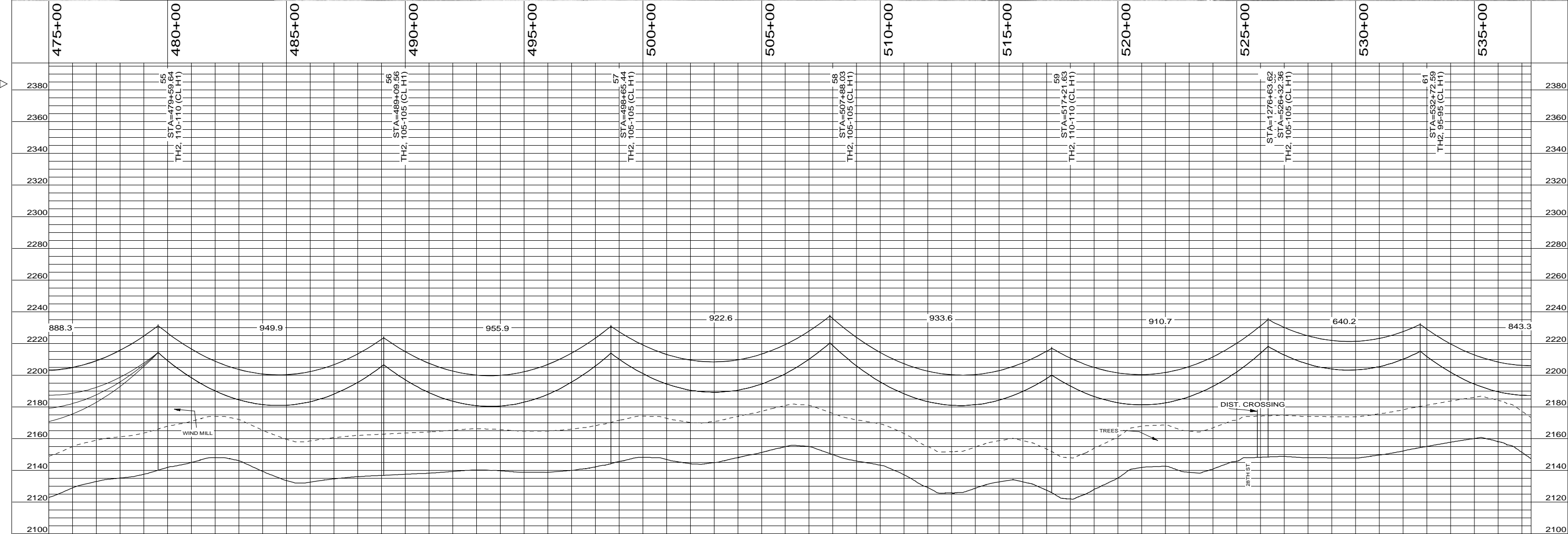
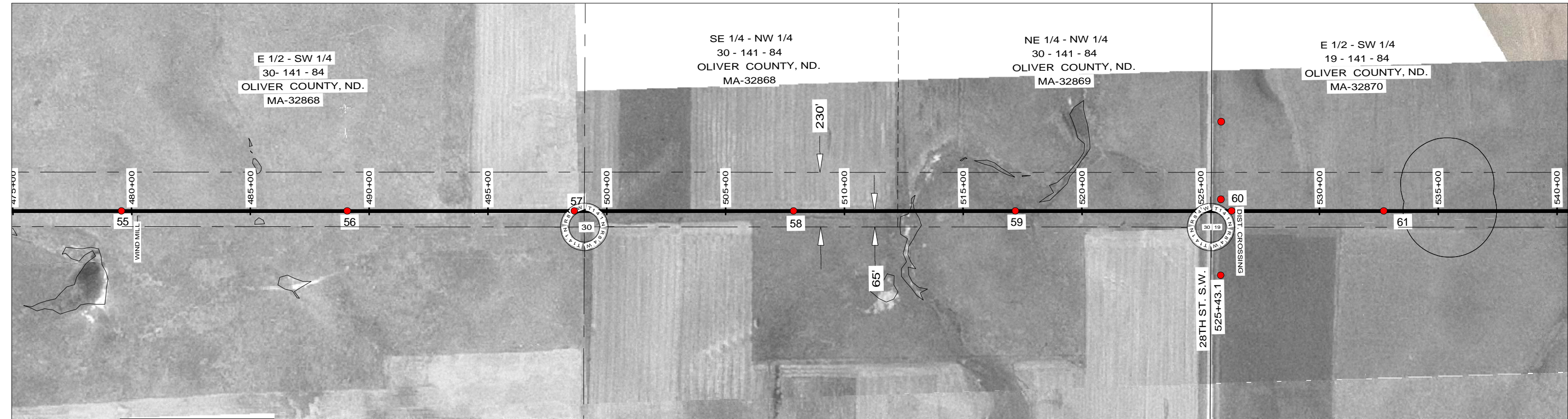
ENGINEER: VSM DRAWN: MND  
 CHECKED: RLO DATE: 03/24/10  
 B&V PROJECT DRAWING NUMBER: 160231.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973



**230 KV BISON - SQUARE BUTTE  
 LINE NO. 84**

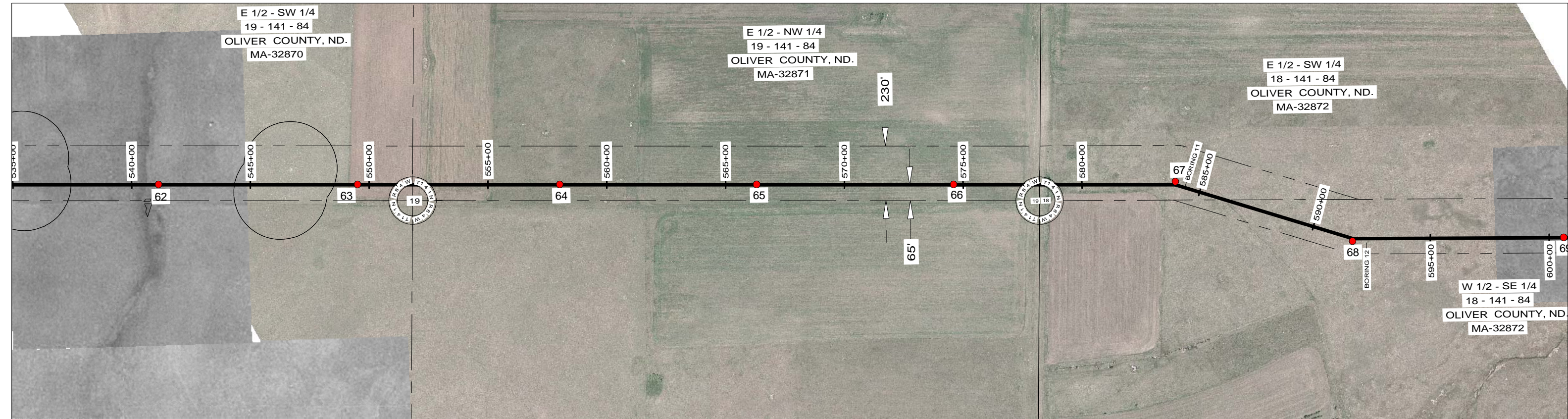
SHEET 10 OF 22  
**MD+32900**



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

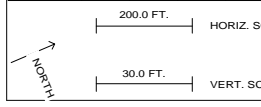
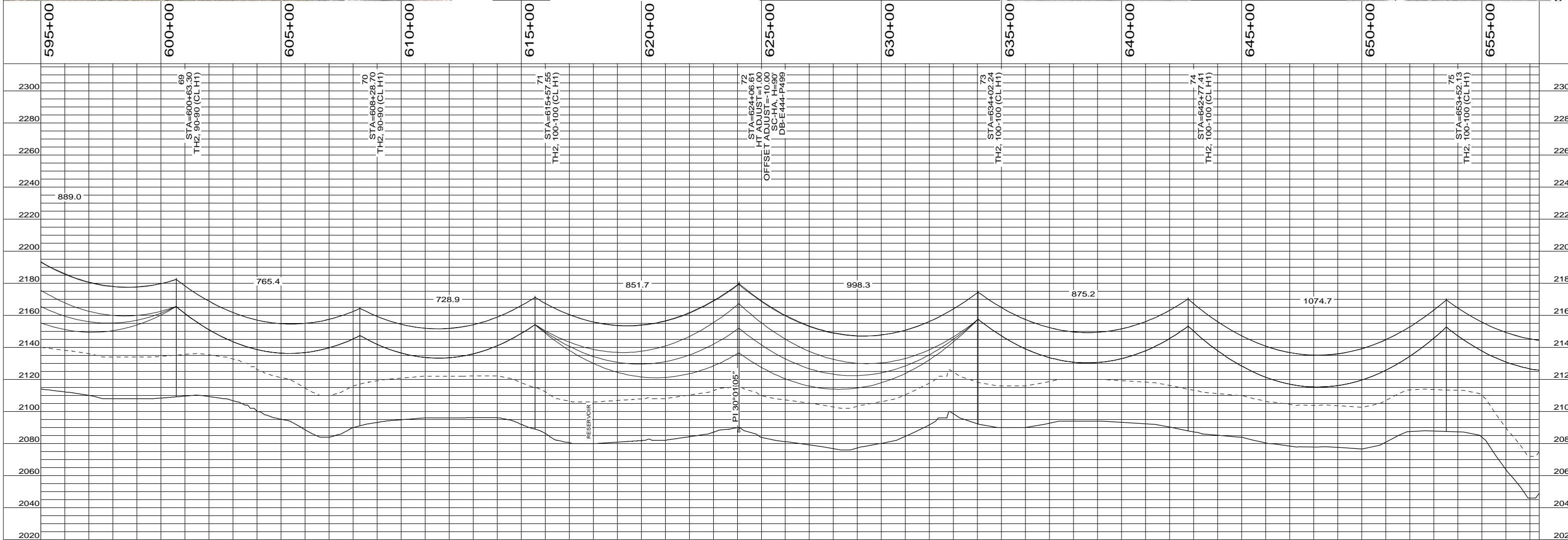
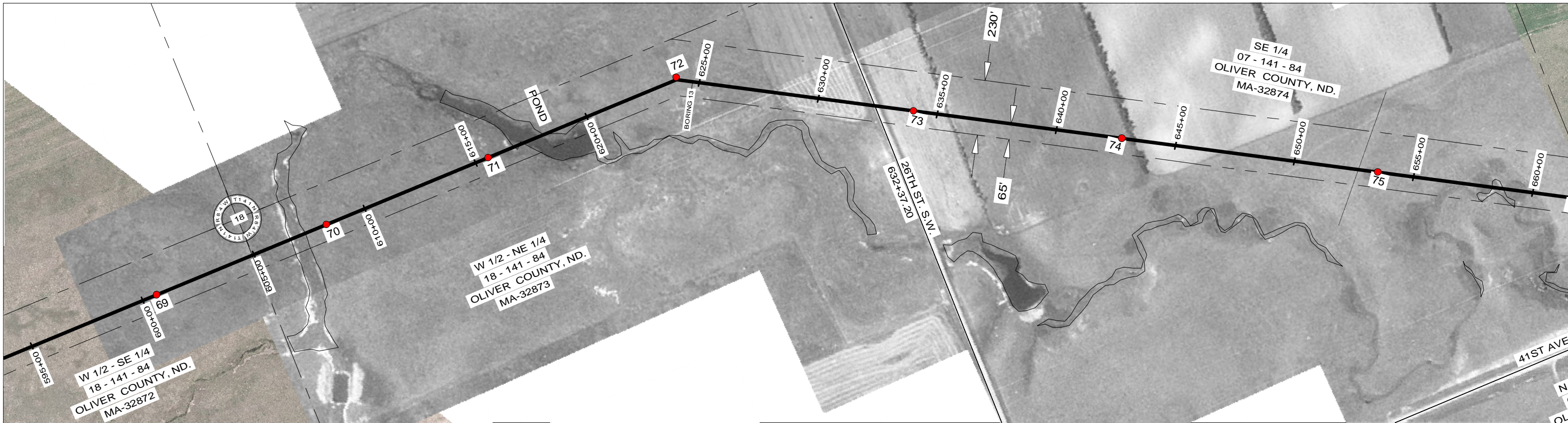
ENGINEER: VSM CHECKED: RLD DATE: 03/24/10 B&V PROJECT DRAWING NUMBER: 160231.01.0000	BLACK & VEATCH CORPORATION I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA. SIGNED: DALE S. LINDBERG, JR. DATE: 03/24/10 REG NO.: 1973	MINNESOTA POWER 230 KV BISON - SQUARE BUTTE LINE NO. 84 SHEET 11 OF 22 REV. 2 MD+32900
---	---	---



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

200.0 FT. HORIZ. SCALE 30.0 FT. VERT. SCALE	BLACK & VEATCH CORPORATION ENGINEER VSM DRAWN NMD CHECKED RLD DATE 03/24/10 B&V PROJECT DRAWING NUMBER 160231.01.0000	I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA. SIGNED DALE S. LINDBERG, JR. DATE 03/24/10 REG NO. 1973	MINNESOTA POWER	230 KV BISON - SQUARE BUTTE LINE NO. 84	SHEET 12 OF 22 REV. 2
--	--	--	-----------------	---	-----------------------



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: NMD  
 CHECKED: RLD DATE: 03/24/10  
 B&V PROJECT DRAWING NUMBER: 160231.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973



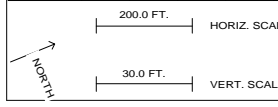
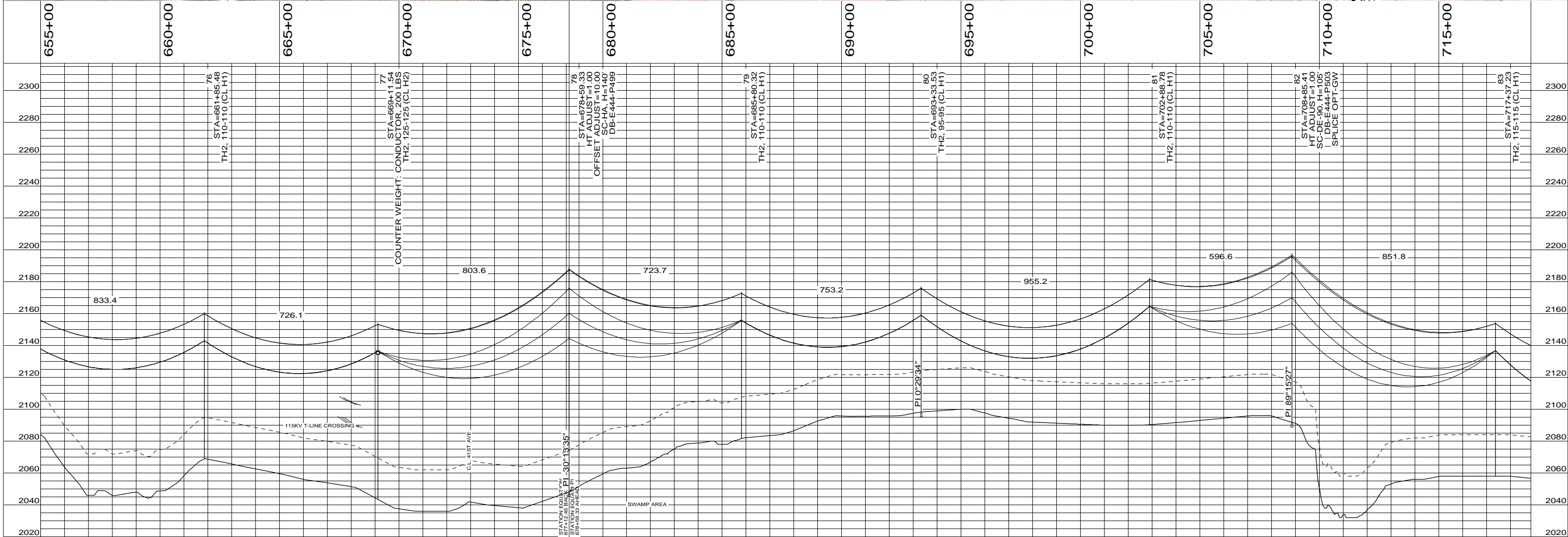
**230 KV BISON - SQUARE BUTTE LINE NO. 84**

**MD+32900**

SHEET 13 OF 22 REV. 2

SCALE: / /

CODE: 0084 2500 1140



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: MND  
 CHECKED: RLD DATE: 03/24/10  
 B&V PROJECT DRAWING NUMBER: 160233.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG NO.: 1973



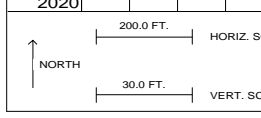
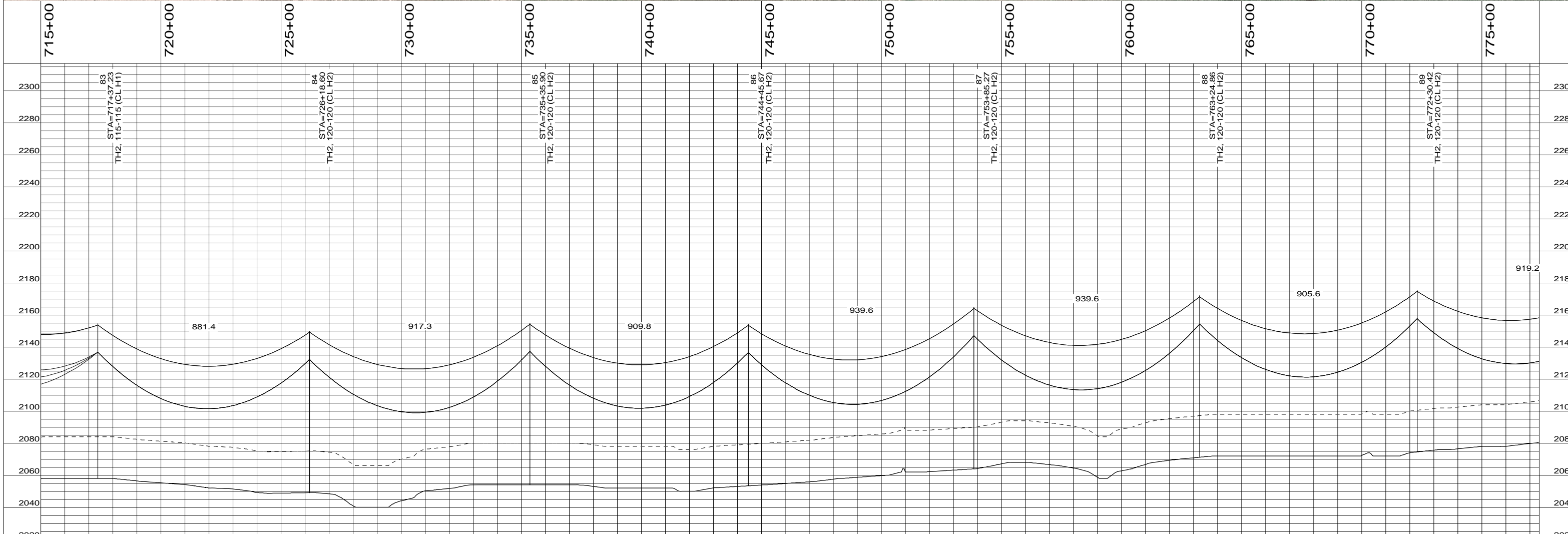
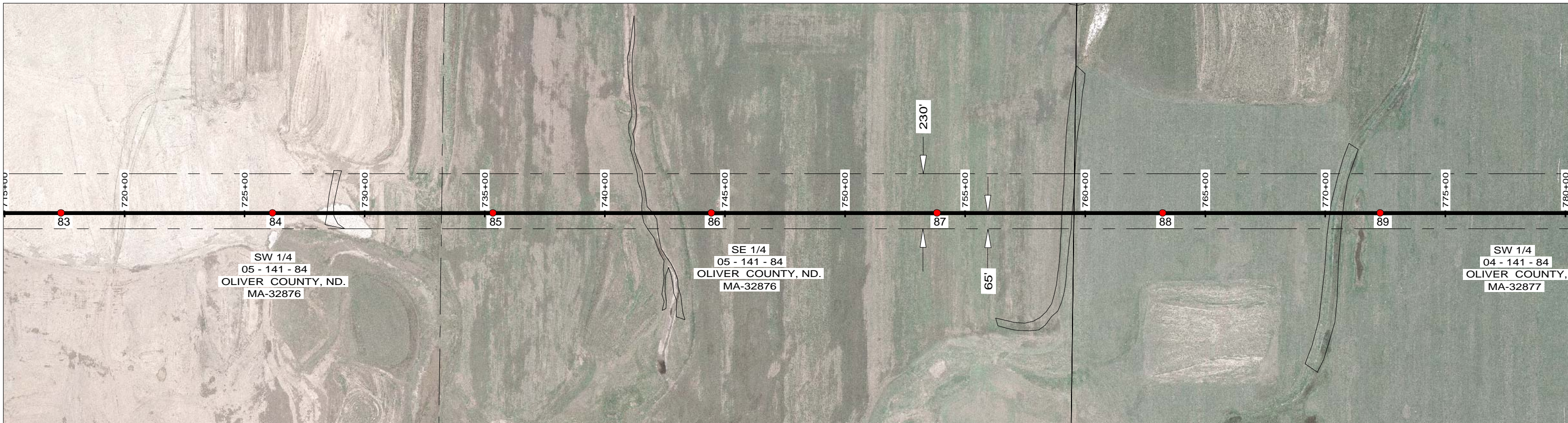
**230 KV BISON - SQUARE BUTTE LINE NO. 84**

SHEET 14 OF 22 REV. 2

**MD+32900**

SCALE: / /

MICROFILMED CODE 0084 2500 1140



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: MND  
 CHECKED: RLD DATE: 03/24/10  
 B&V PROJECT DRAWING NUMBER: 060231.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973



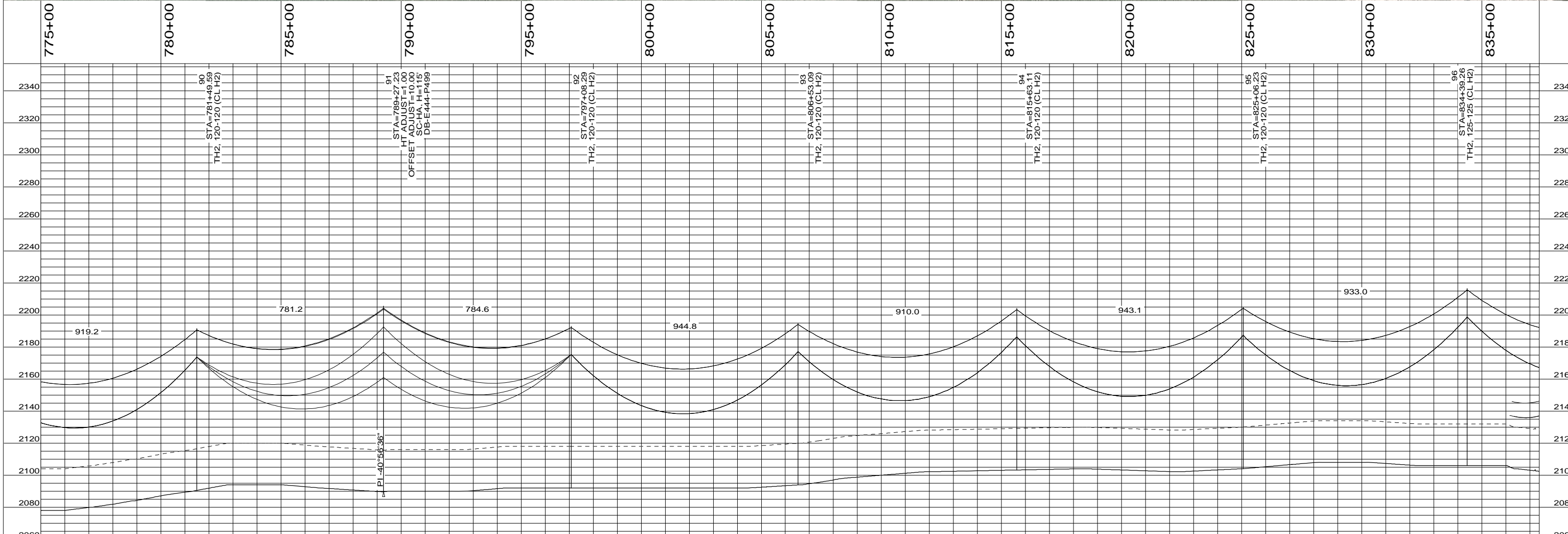
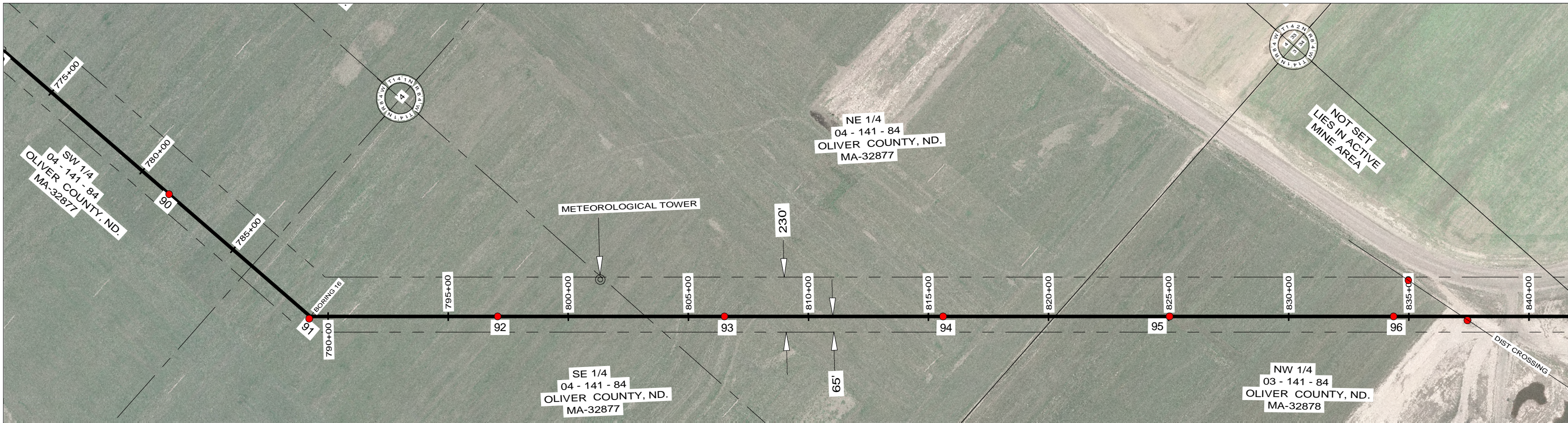
**230 KV BISON - SQUARE BUTTE LINE NO. 84**

SHEET 15 OF 22 REV. 2

**MD+32900**

SCALE: / /

CODE: 0084 2500 1140



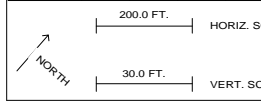
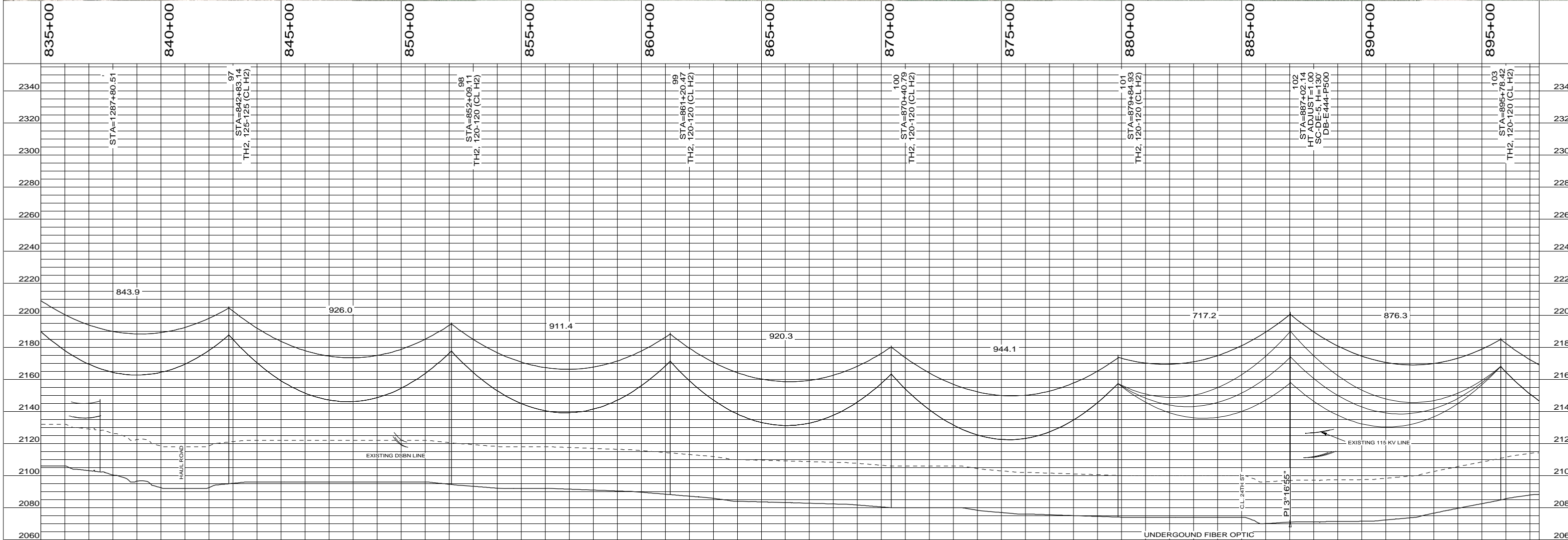
NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

BLACK & VEATCH CORPORATION  
 ENGINEER VSM DRAWN NAD  
 CHECKED RLO DATE 03/24/10  
 B&V PROJECT DRAWING NUMBER 160231.01.0000

MINNESOTA POWER

230 KV BISON - SQUARE BUTTE  
 LINE NO. 84  
 SHEET 16 OF 22  
 REV. 2  
 MD+32900

SCALE:	MICROFILMED	CODE
/ /		0084 2500 1140



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

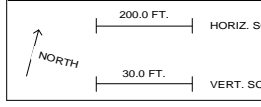
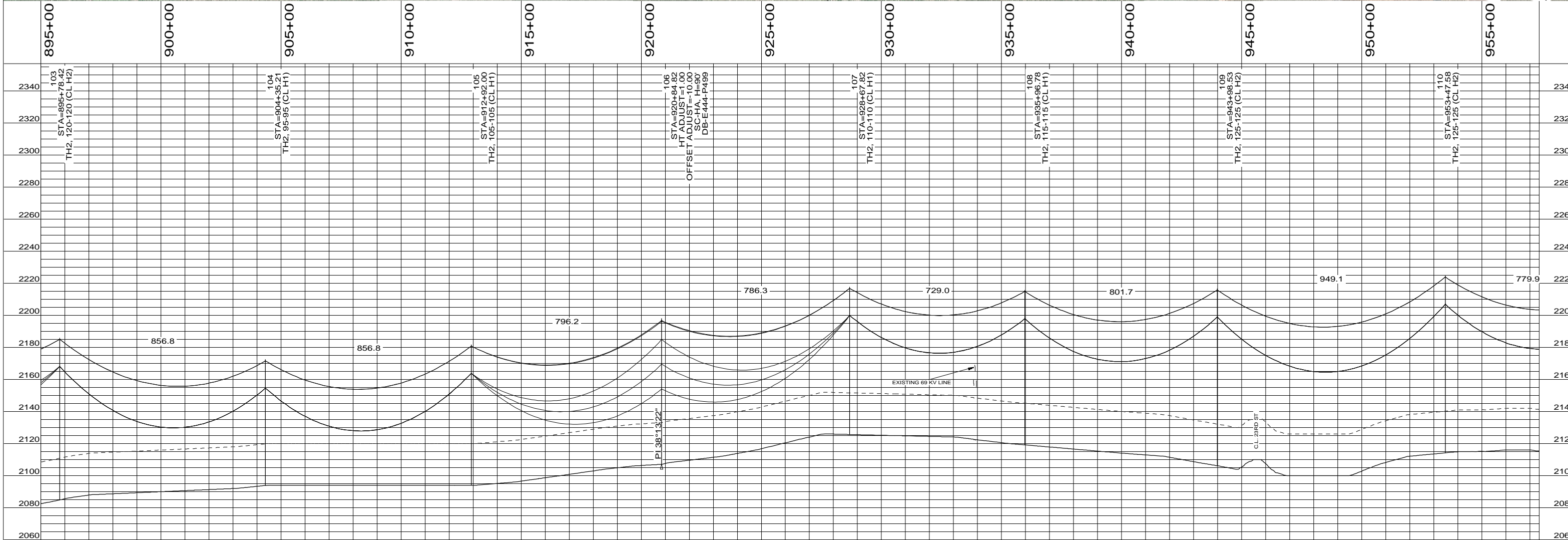
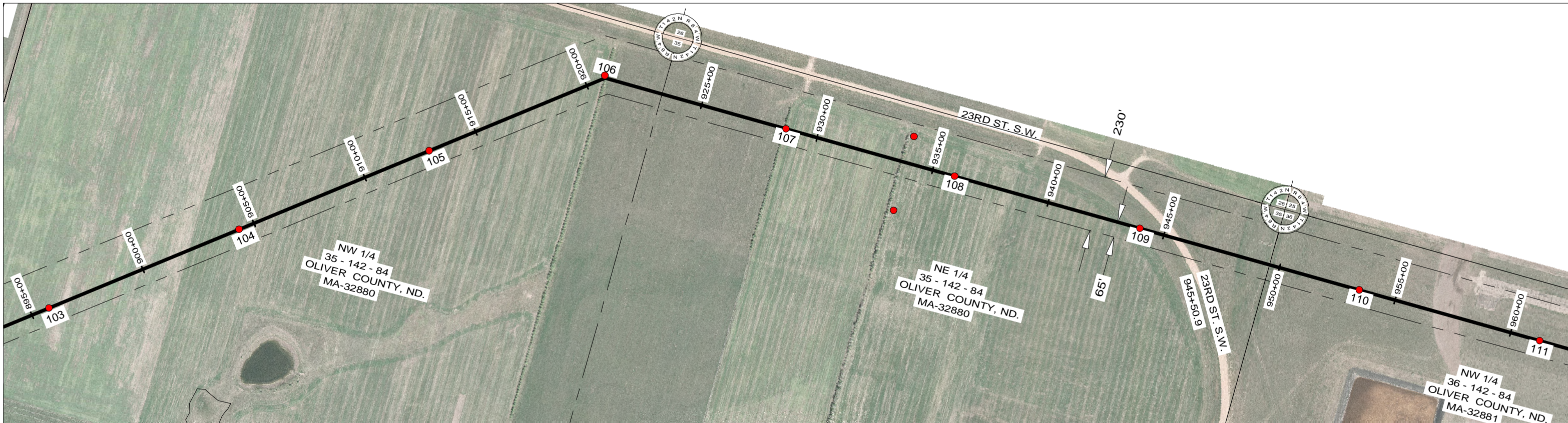
ENGINEER: VSM DRAWN: MND  
 CHECKED: RLO DATE: 03/24/10  
 B&V PROJECT DRAWING NUMBER: 060233.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973



**230 KV BISON - SQUARE BUTTE LINE NO. 84**

SHEET 17 OF 22  
**MD+32900**



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: NAD  
 CHECKED: RLO DATE: 03/24/10  
 B&V PROJECT: DRAWING NUMBER: 160231.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973



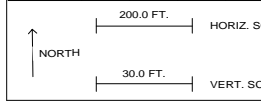
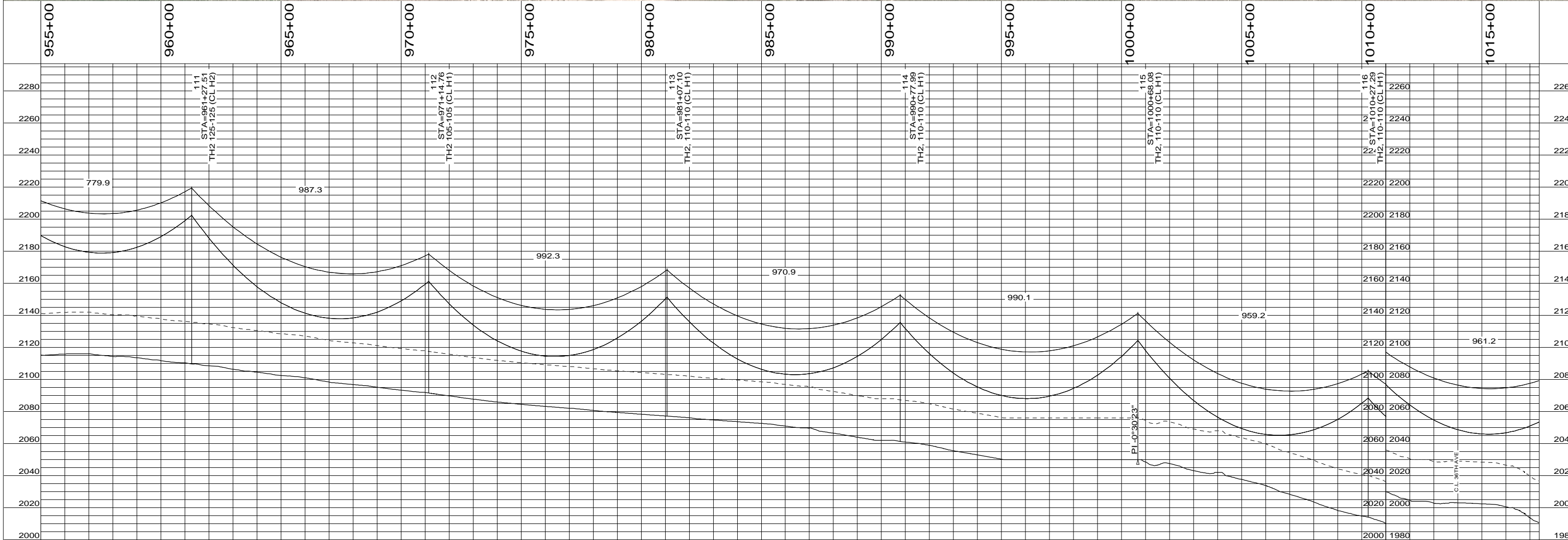
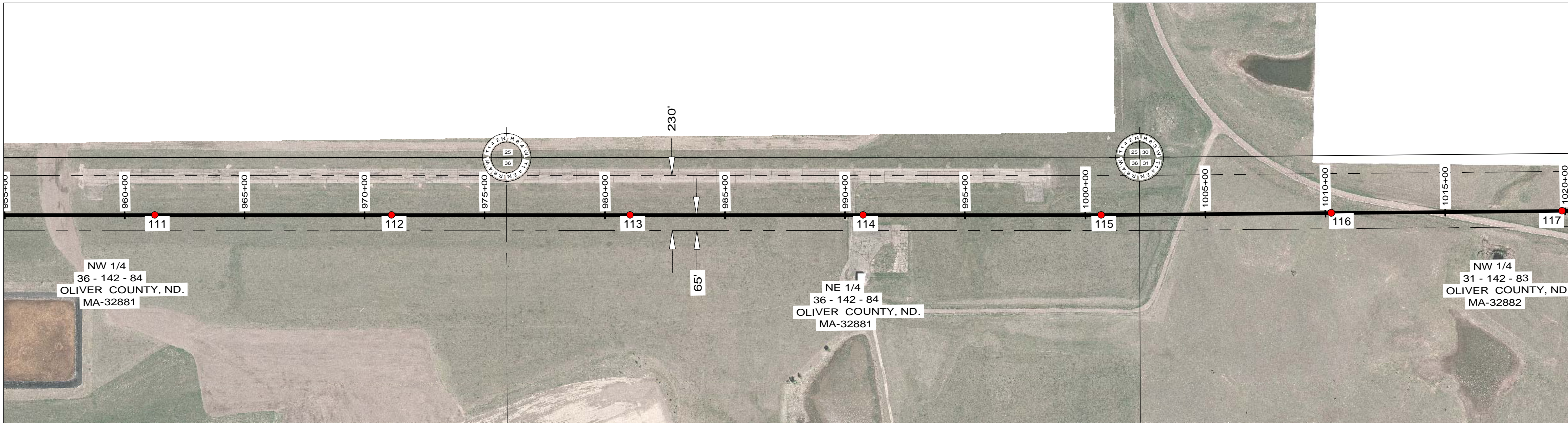
**230 KV BISON - SQUARE BUTTE LINE NO. 84**

**MD+32900**

SHEET 18 OF 22 REV. 2

SCALE: / /

CODE: 0084 2500 1140



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

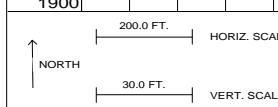
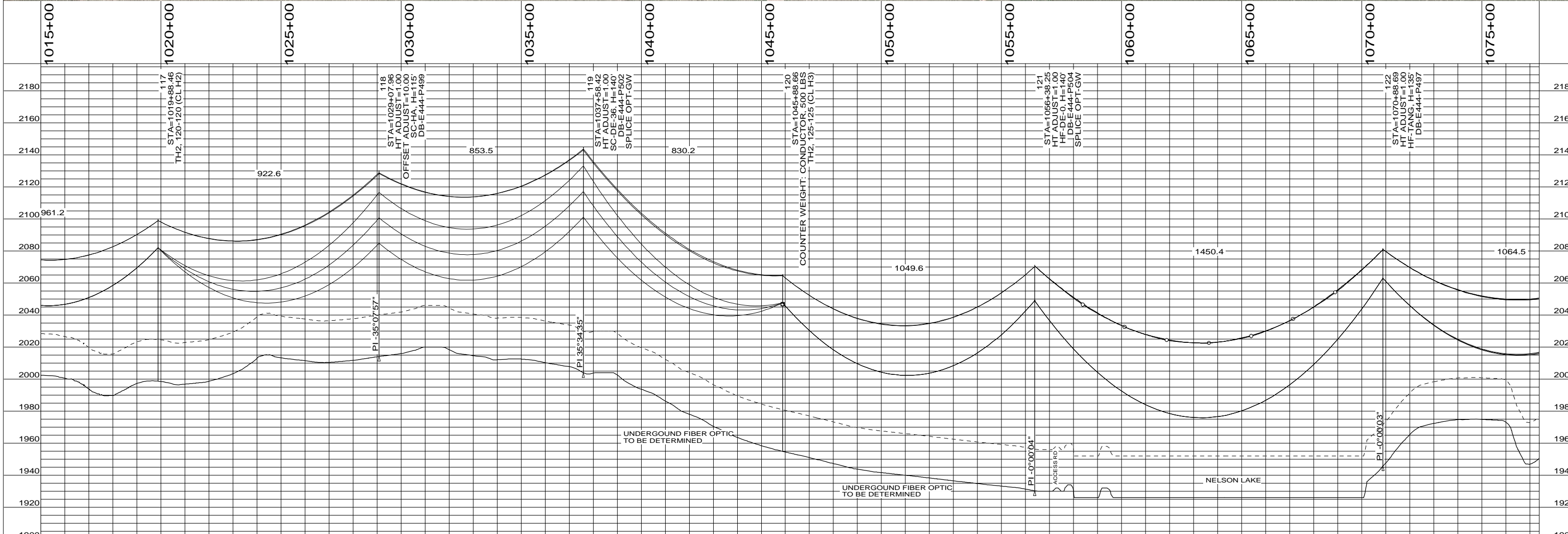
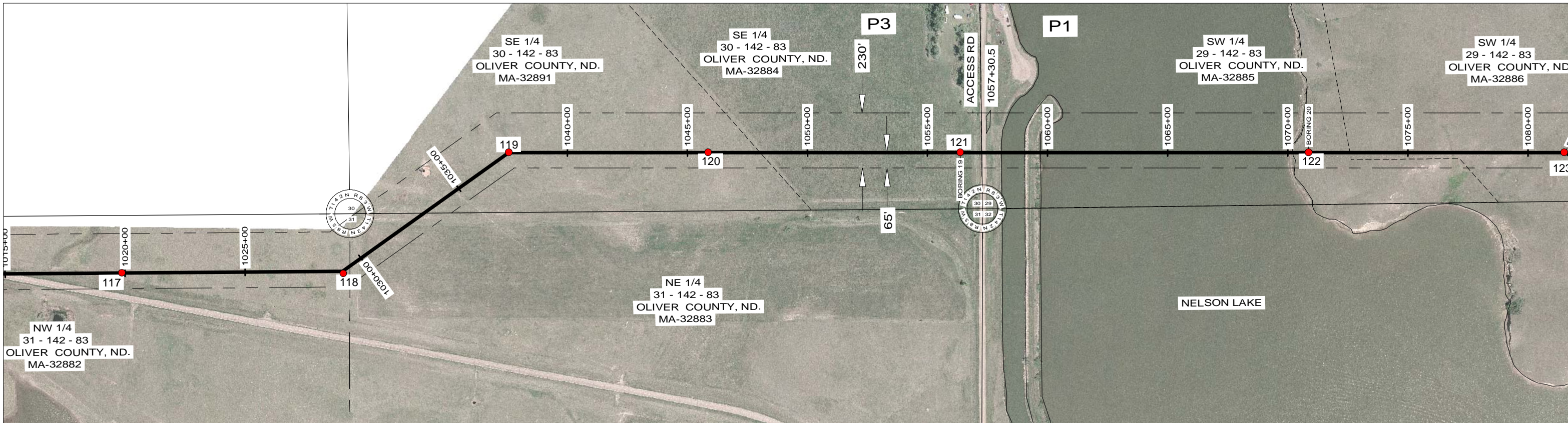
ENGINEER: VSM DRAWN: NMD  
 CHECKED: RLO DATE: 03/24/10  
 B&V PROJECT: DRAWING NUMBER: 980231.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973



**230 KV BISON - SQUARE BUTTE**  
**LINE NO. 84**

SHEET 19 OF 22 REV. 2  
**MD+32900**



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: MND  
 CHECKED: RLD DATE: 03/24/10  
 B&V PROJECT DRAWING NUMBER: 160231.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG NO.: 1973



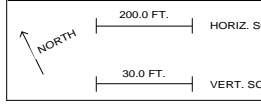
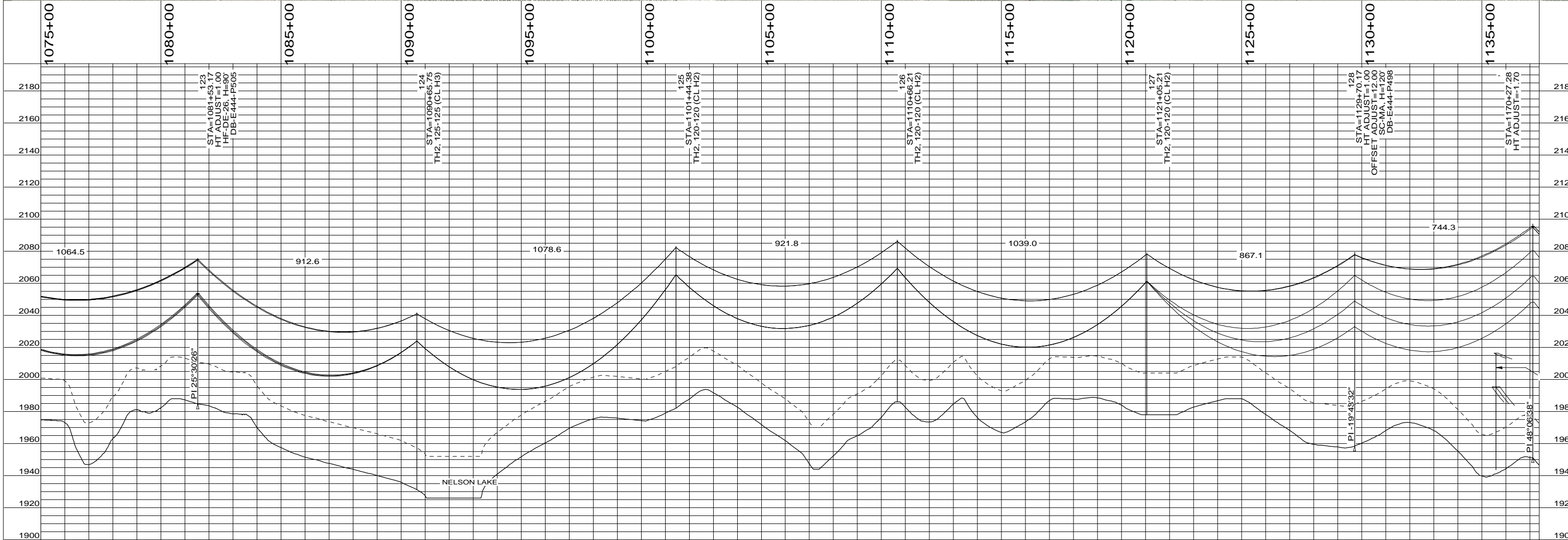
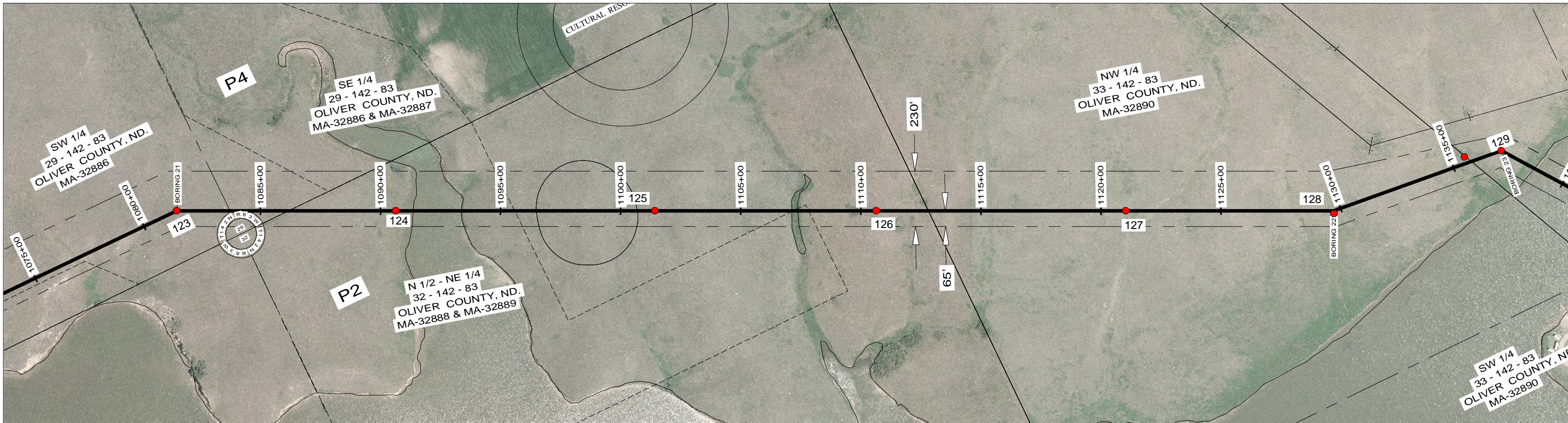
**230 KV BISON - SQUARE BUTTE LINE NO. 84**

SHEET 20 OF 22 REV. 2

**MD+32900**

SCALE: / /

CODE: 0084 2500 1140



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: NMD  
 CHECKED: RLD DATE: 03/24/10  
 B&V PROJECT: DRAWING NUMBER: 980231.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973

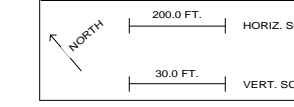
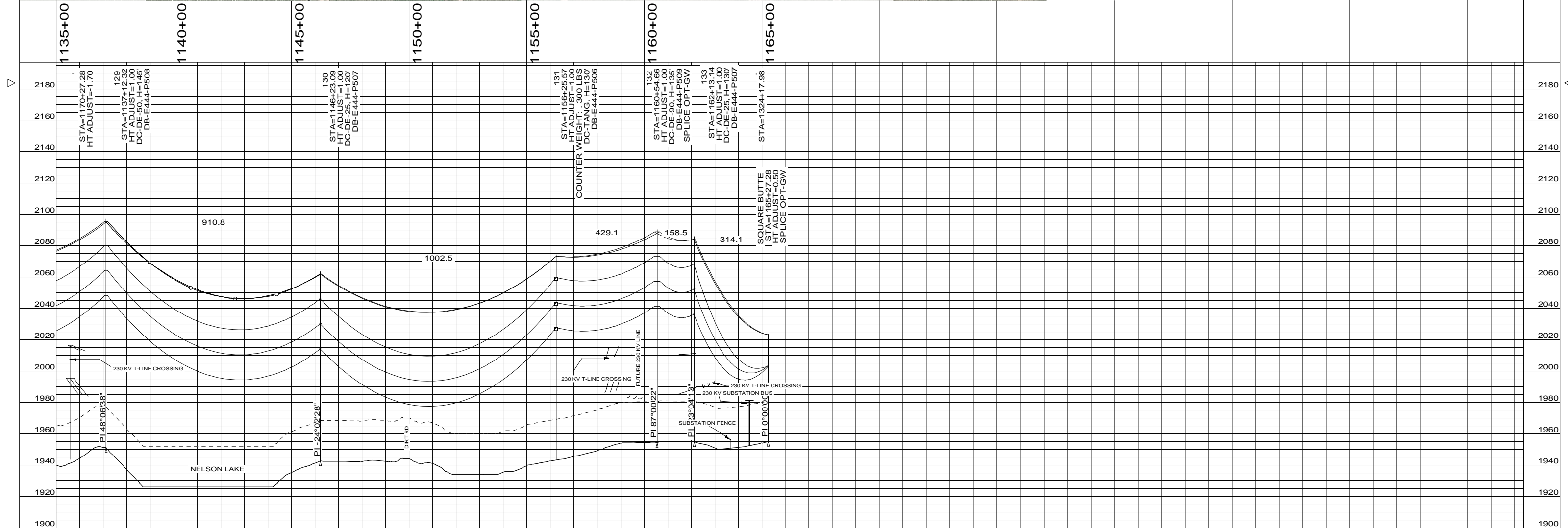
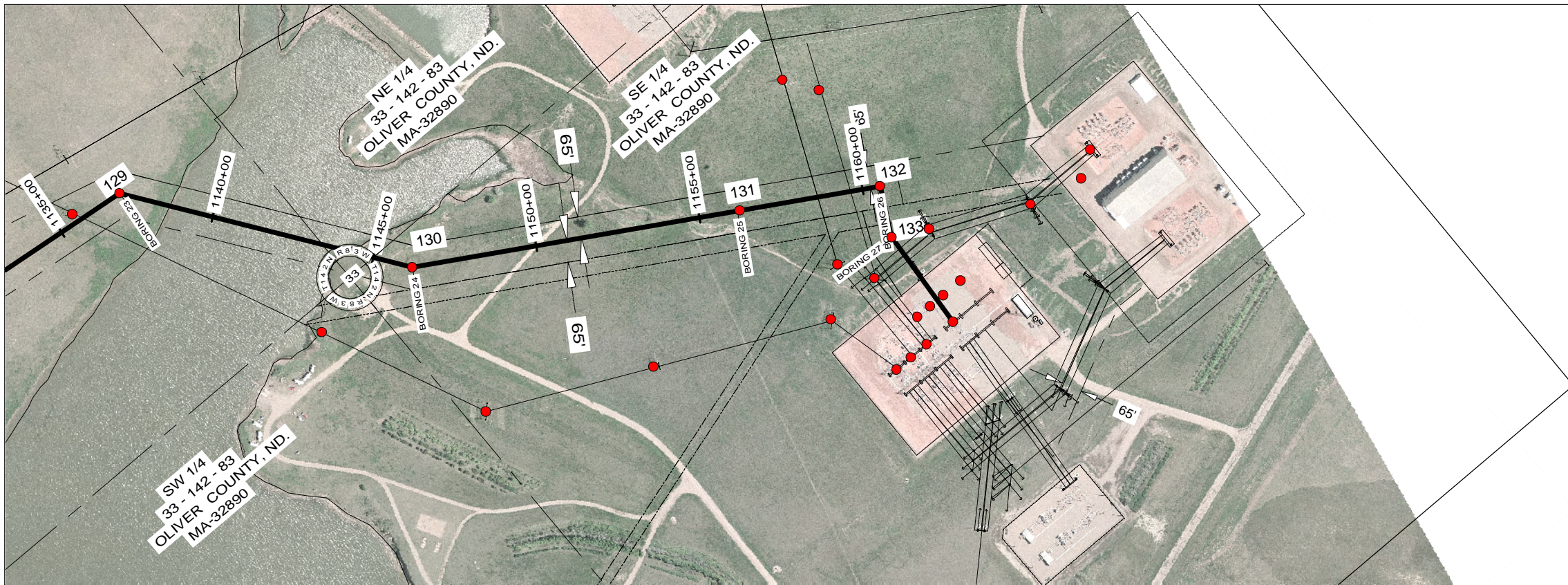


**230 KV BISON - SQUARE BUTTE LINE NO. 84**

**MD+32900**

SHEET 21 OF 22 REV. 2

SCALE: MICROFILMED / / CODE 0084 2500 1140



NO.	DATE	REVISION DESCRIPTION	BY	APPROVED	NO.	DATE	REVISION DESCRIPTION	BY	APPROVED
0	12/18/09	ISSUED FOR BID	VSM/B&V	RLO/B&V					
1	02/11/10	ISSUED FOR PSC REVIEW	VSM/B&V	RLO/B&V					
2	03/24/10	APPROVED FOR CONSTRUCTION	VSM/B&V	RLO/B&V					

**BLACK & VEATCH CORPORATION**

ENGINEER: VSM DRAWN: NMD  
 CHECKED: RLO DATE: 03/24/10  
 B&V PROJECT: DRAWING NUMBER: 950231.01.0000

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF NORTH DAKOTA.  
 SIGNED: DALE S. LINDBERG, JR.  
 DATE: 03/24/10 REG. NO.: 1973



**230 KV BISON - SQUARE BUTTE  
 LINE NO. 84**

SHEET 22 OF 22 REV. 2  
**MD+32900**