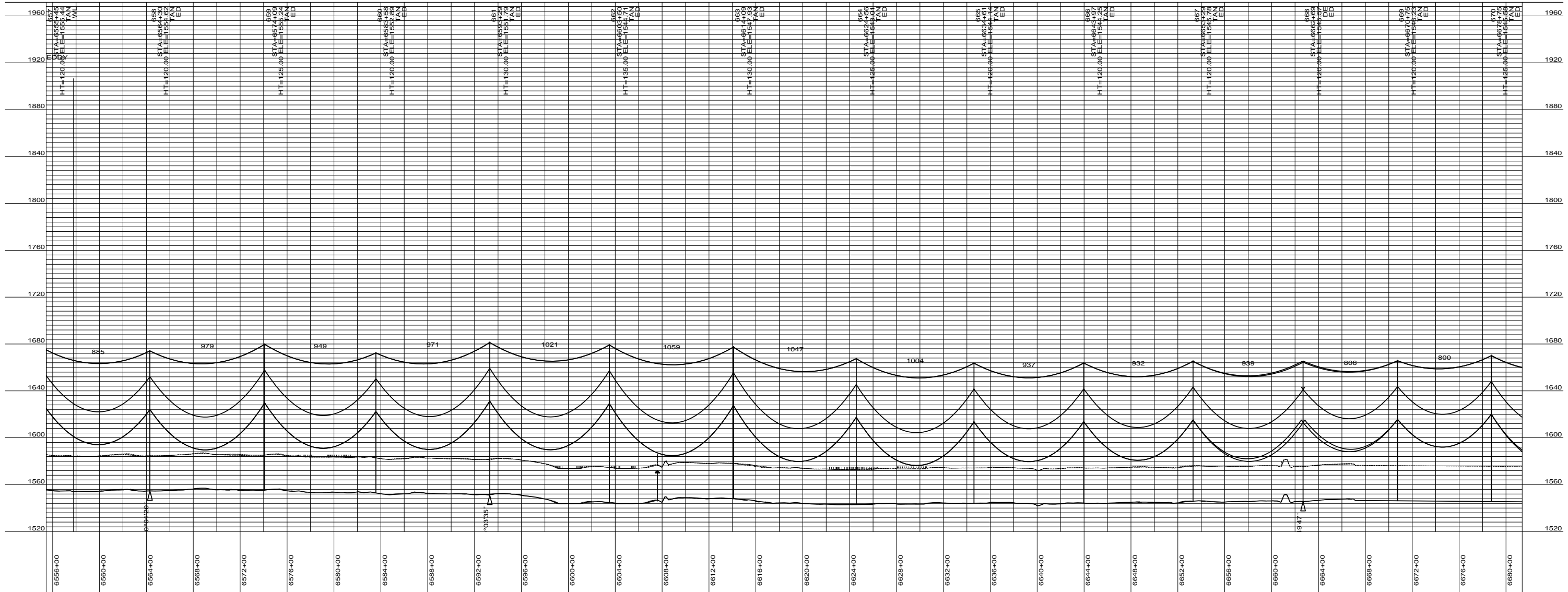


PRELIMINARY



DESIGN CONDITIONS:
 SHIELD _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'
 CONDUCTOR _____
 20% RTS @ -20 DEGREES F, INITIAL

Stanley Consultants INC.
 8000 S. CHESTER STREET
 SUITE 500
 CENTENNIAL, CO 80112
 A STANLEY GROUP COMPANY
 ENGINEERING, ENVIRONMENTAL AND
 CONSTRUCTION SERVICES - WORLDWIDE

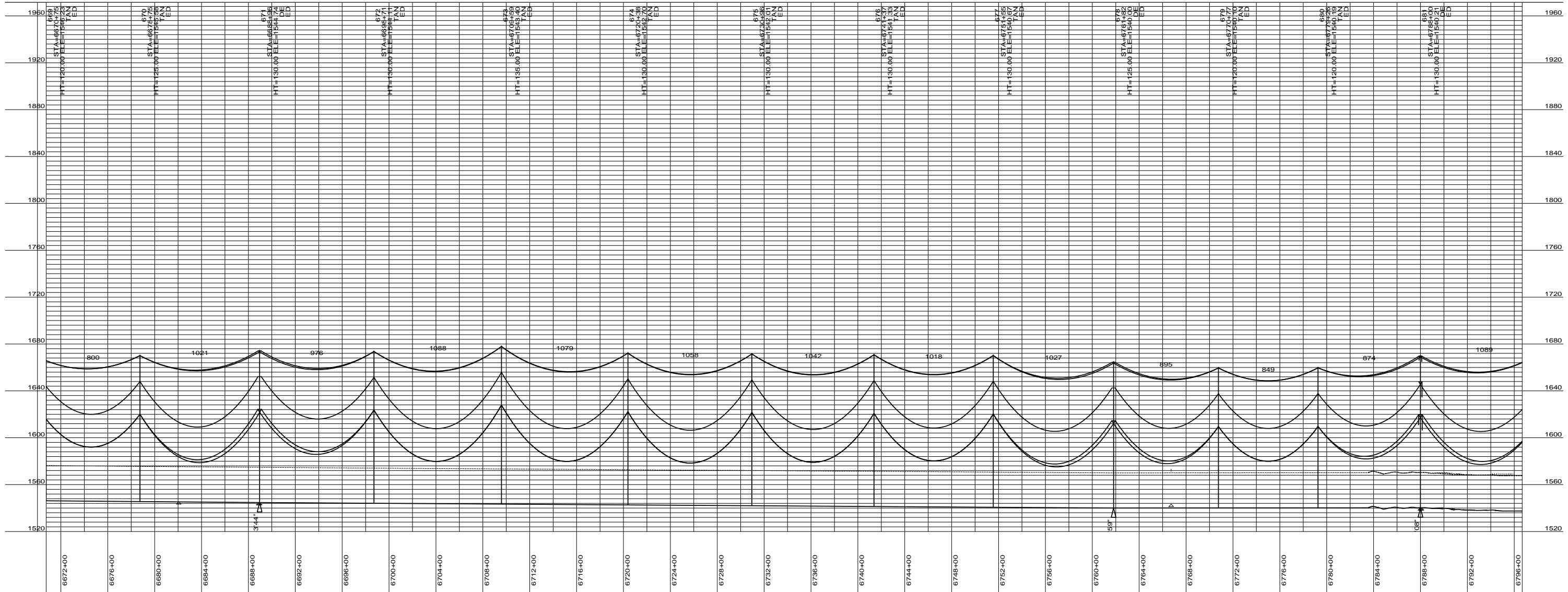
DESIGNED XXXXX
 DRAWN XXXXX
 CHECKED XXXXX
 APPROVED XXXXX
 DATE 2/7/2012

Center to Grand Forks Project
Minnkota Power
 COOPERATIVE, INC.

EDDY COUNTY
 400.0 FT. HORIZ. SCALE
 40.0 FT. VERT. SCALE
 55-PP-ED000-001

REV	DATE	APP	DESCRIPTION	DFTR

PRELIMINARY



DESIGN CONDITIONS:
 SHIELD _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'
 CONDUCTOR _____
 20% RTS @ -20 DEGREES F, INITIAL

REV	DATE	APP	DESCRIPTION	DFTR



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 A STANLEY GROUP COMPANY
 ENGINEERING, ENVIRONMENTAL AND
 CONSTRUCTION SERVICES - WORLDWIDE

8000 S. CHESTER STREET
 SUITE 500
 CENTENNIAL, CO 80112

DESIGNED	XXXXX
DRAWN	XXXXX
CHECKED	XXXXX
APPROVED	XXXXX
DATE	2/7/2012


Center to Grand Forks Project



MPC COOPERATIVE, INC.

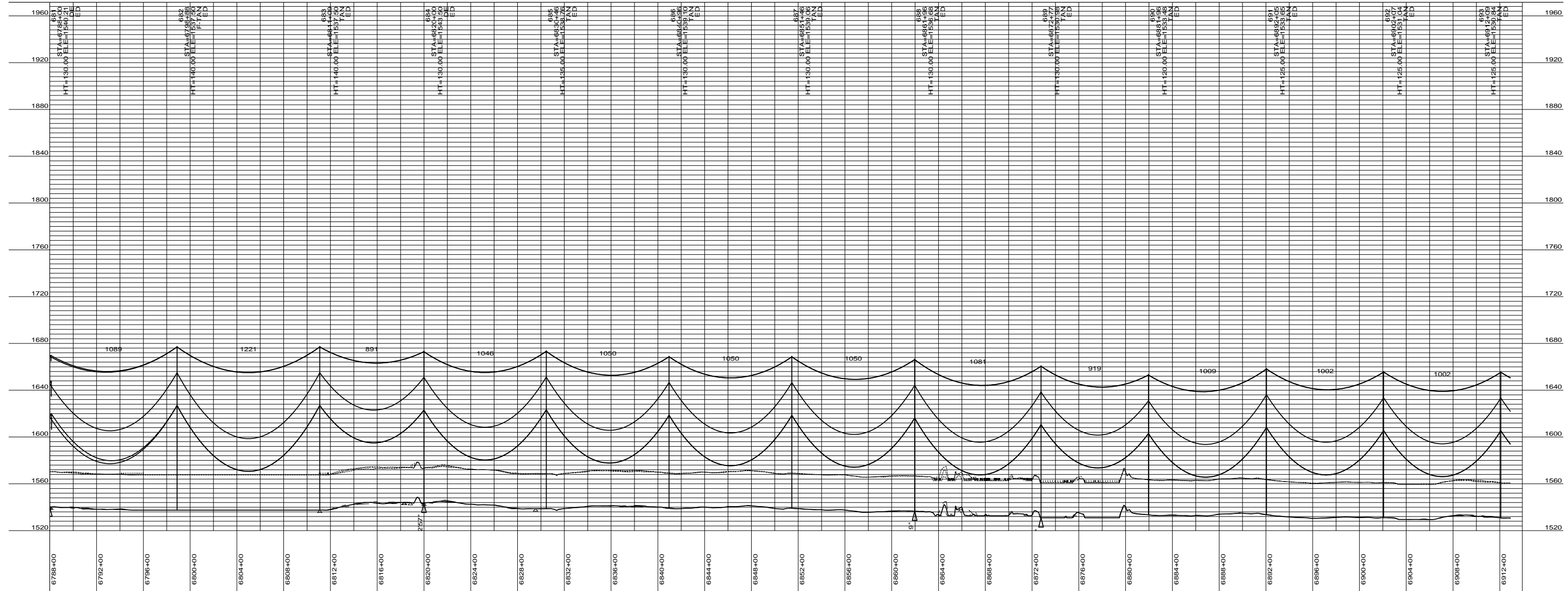
EDDY COUNTY

400.0 FT. — HORIZ. SCALE
 40.0 FT. — VERT. SCALE



55-PP-ED000-002

PRELIMINARY



DESIGN CONDITIONS:
 SHIELD _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'
 CONDUCTOR _____
 20% RTS @ -20 DEGREES F, INITIAL

REV	DATE	APP	DESCRIPTION	DFTR

8000 S. CHESTER STREET
 SUITE 500
 CENTENNIAL, CO 80112

A STANLEY GROUP COMPANY
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 CONSTRUCTION SERVICES - WORLDWIDE

DESIGNED XXXXX
 DRAWN XXXXX
 CHECKED XXXXX
 APPROVED XXXXX
 DATE 2/7/2012

Center to Grand Forks Project

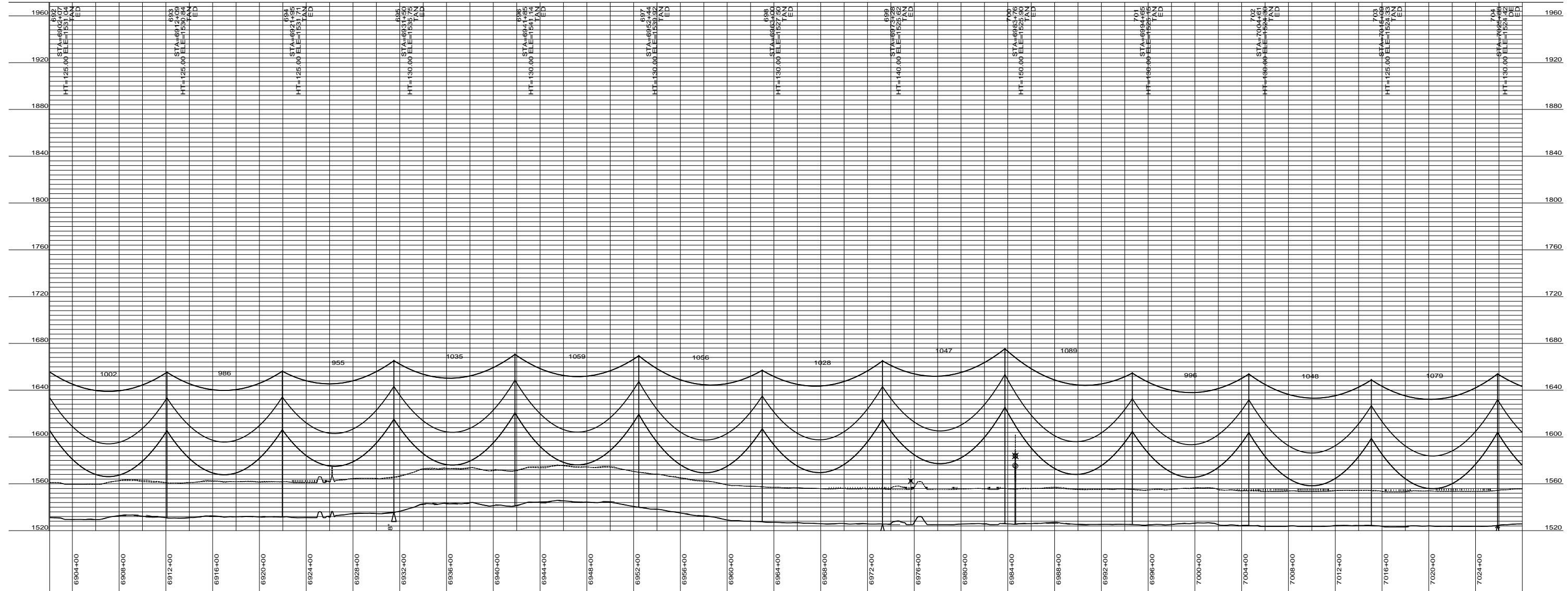
COOPERATIVE, INC.

EDDY COUNTY

400.0 FT. HORIZ. SCALE
 40.0 FT. VERT. SCALE

55-PP-ED000-003

PRELIMINARY



DESIGN CONDITIONS:
 SHIELD _____
 20% RTS @ -20 DEGREES F, INITIAL
 CLEARANCE LINE: XX'

CONDUCTOR _____
 20% RTS @ -20 DEGREES F, INITIAL

REV	DATE	APP	DESCRIPTION	DFTR



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 SUITE 500
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 CONSTRUCTION SERVICES - WORLDWIDE

DESIGNED XXXXX
 DRAWN XXXXX
 CHECKED XXXXX
 APPROVED XXXXX
 DATE 2/7/2012


Center to Grand Forks Project



COOPERATIVE, INC.

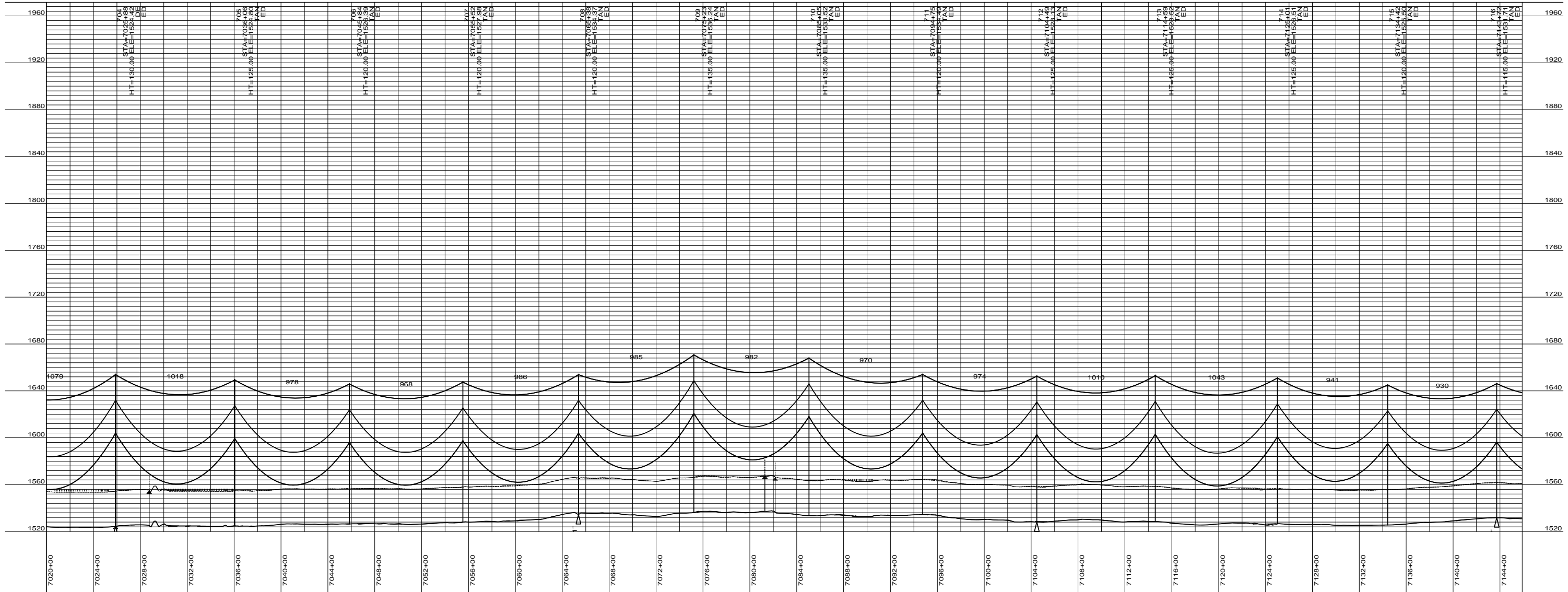
EDDY COUNTY

400.0 FT. ——— HORIZ. SCALE
 40.0 FT. ——— VERT. SCALE



55-PP-ED000-004

PRELIMINARY



DESIGN CONDITIONS:
 SHIELD _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'

CONDUCTOR _____
 20% RTS @ -20 DEGREES F, INITIAL

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DESIGNED	XXXXX
DRAWN	XXXXX
CHECKED	XXXXX
APPROVED	XXXXX
DATE	2/7/2012

Center to Grand Forks Project



MEPCO COOPERATIVE, INC.

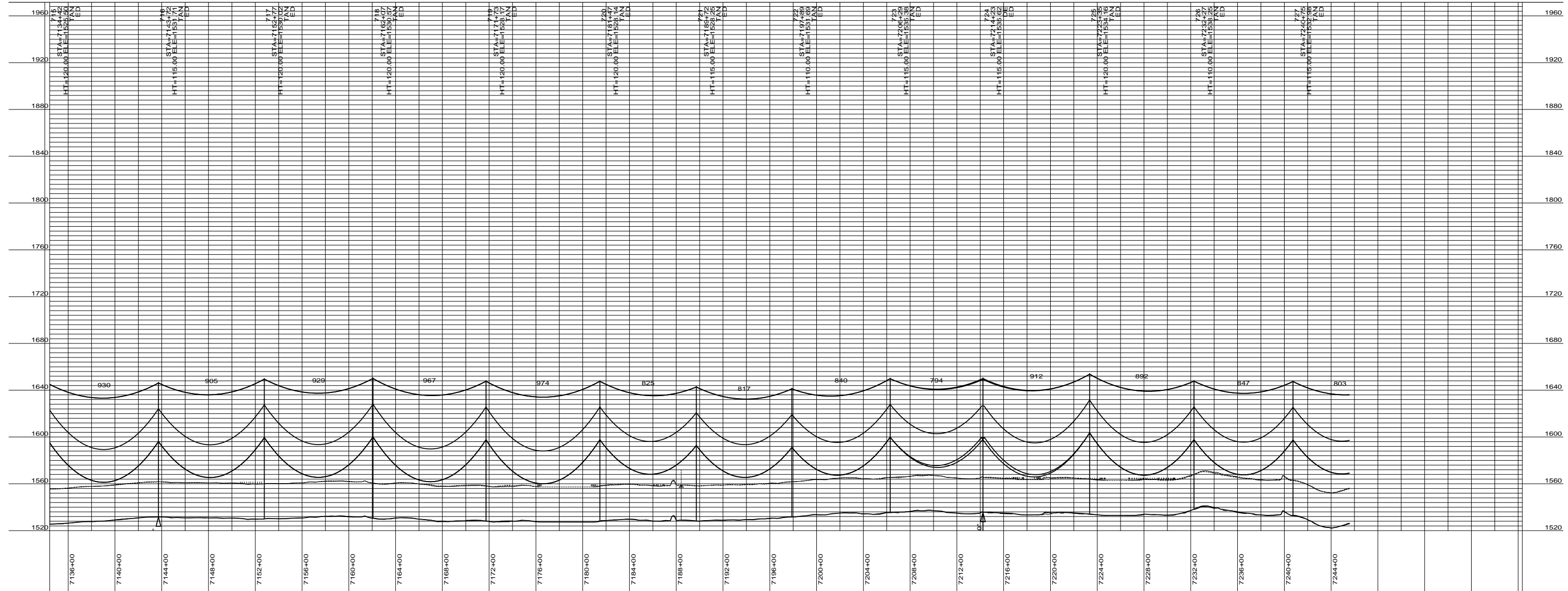
EDDY COUNTY

400.0 FT. HORIZ. SCALE
 40.0 FT. VERT. SCALE



55-PP-ED000-005

PRELIMINARY



DESIGN CONDITIONS:
 SHIELD _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'

CONDUCTOR _____
 20% RTS @ -20 DEGREES F, INITIAL

REV	DATE	APP	DESCRIPTION	DFTR



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DESIGNED XXXXX
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 APPROVED XXXXX
 DATE 2/7/2012

Center to Grand Forks Project



Minnkota Power
 COOPERATIVE, INC.

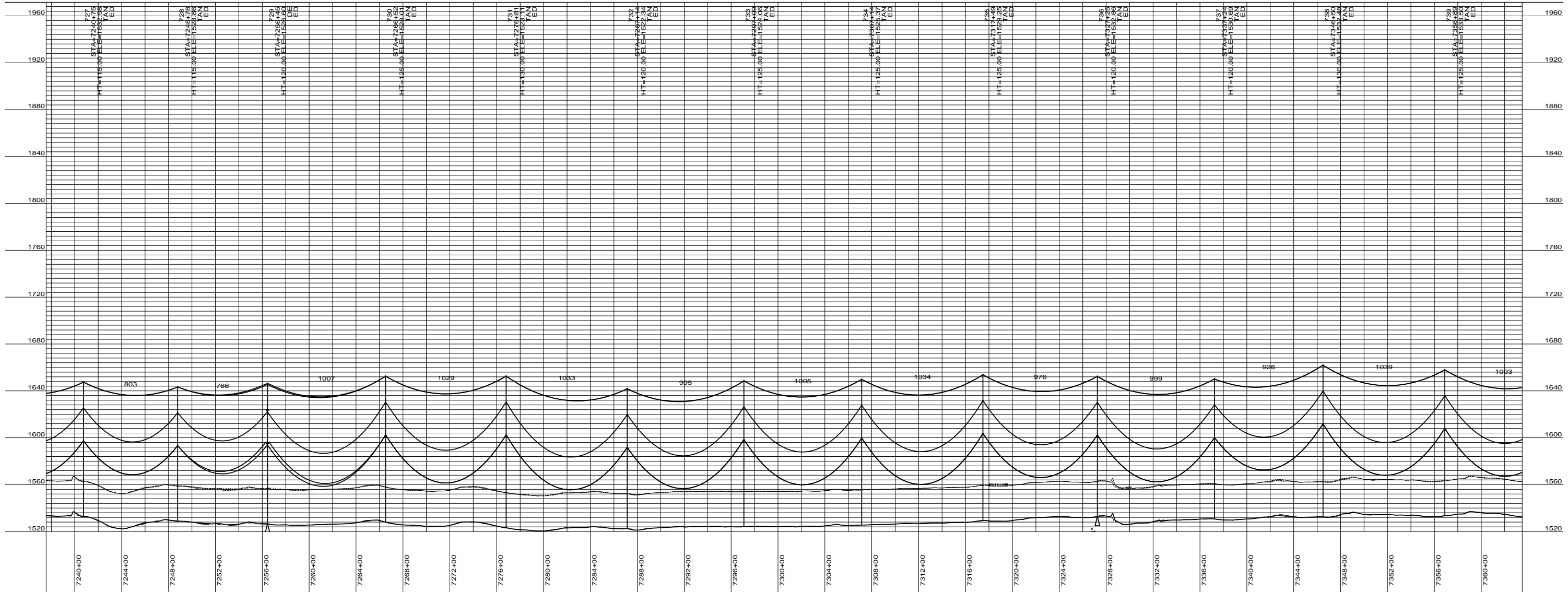
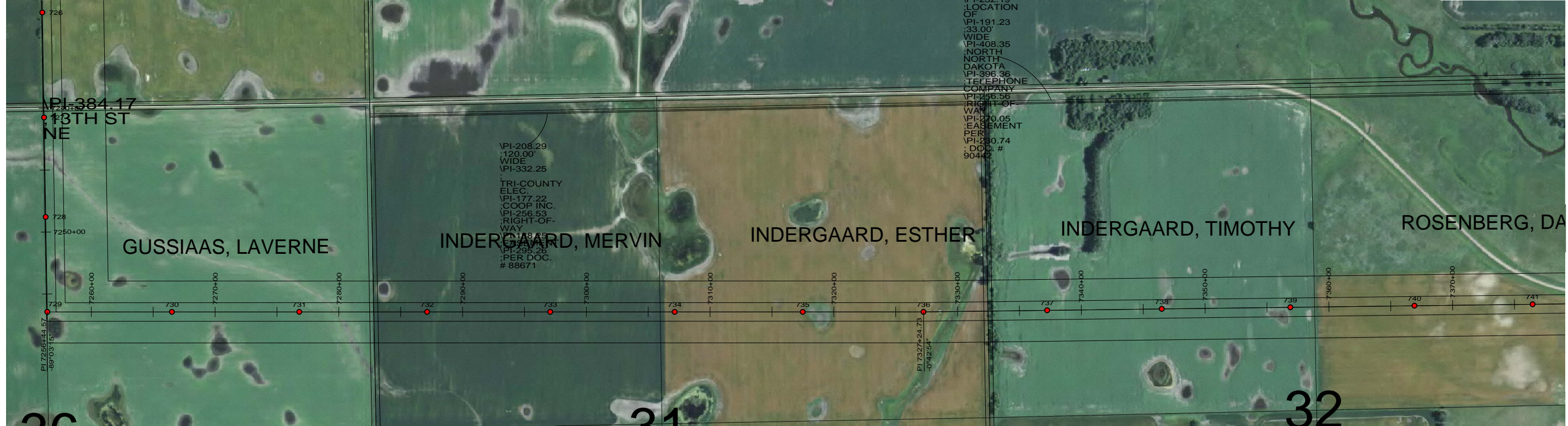
EDDY COUNTY

400.0 FT. HORIZ. SCALE
 40.0 FT. VERT. SCALE



55-PP-ED000-006

PRELIMINARY



DESIGN CONDITIONS:
SHIELD _____
20% RTS @ -20 DEGREES F, INITIAL
CLEARANCE LINE: XX'

CONDUCTOR _____
20% RTS @ -20 DEGREES F, INITIAL

REV	DATE	APP	DESCRIPTION	DFTR

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SUITE 500
CENTENNIAL, CO 80112

A STANLEY GROUP COMPANY
ENGINEERING, ENVIRONMENTAL AND
CONSTRUCTION SERVICES - WORLDWIDE

DESIGNED	XXXXX
DRAWN	XXXXX
CHECKED	XXXXX
APPROVED	XXXXX
DATE	2/7/2012

Center to Grand Forks Project

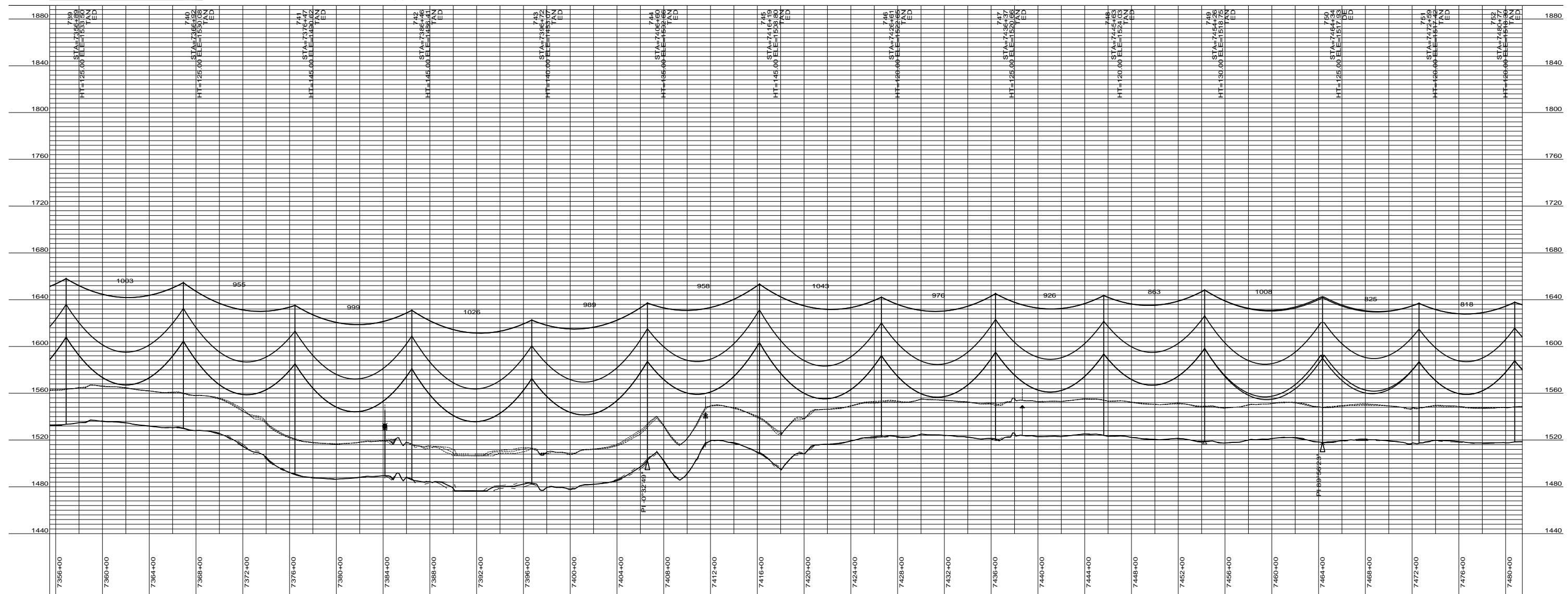
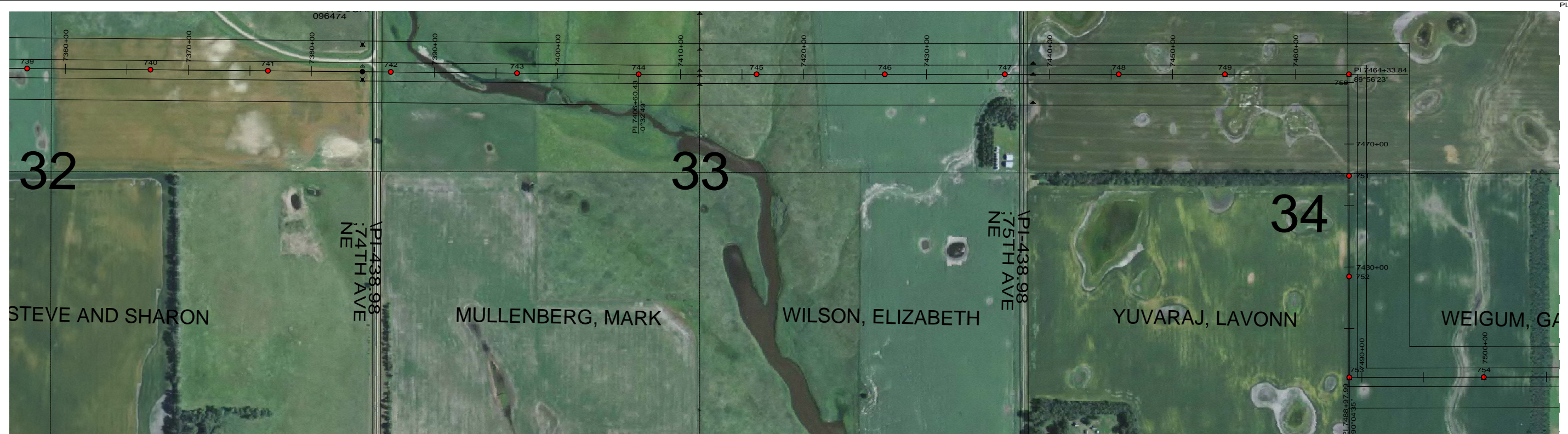
COOPERATIVE, INC.

EDDY COUNTY

400.0 FT. HORIZ. SCALE
40.0 FT. VERT. SCALE

55-PP-ED000-007

PRELIMINARY



DESIGN CONDITIONS:
 SHIELD _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'
 CONDUCTOR _____
 20% RTS @ -20 DEGREES F, INITIAL

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DRAWN	XXXXX
CHECKED	XXXXX
APPROVED	XXXXX
DATE	2/7/2012

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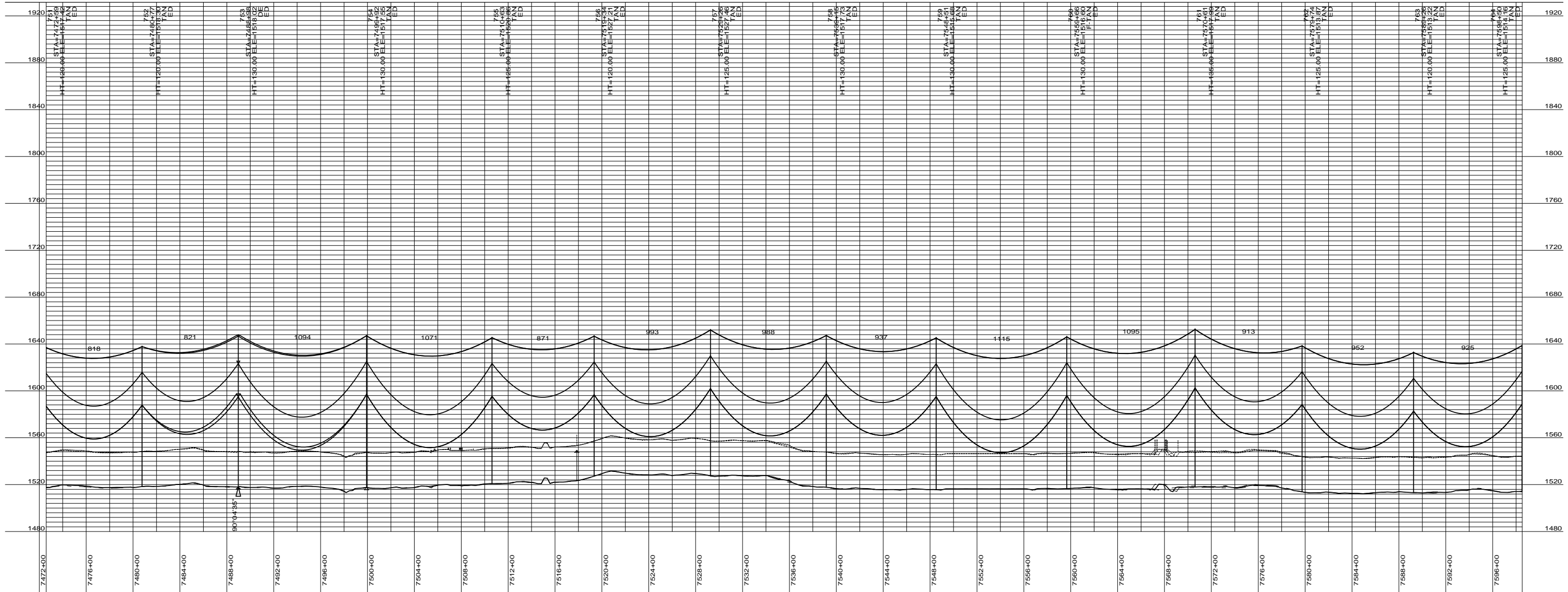
COOPERATIVE, INC.

EDDY COUNTY

400.0 FT. HORIZ. SCALE
 40.0 FT. VERT. SCALE

55-PP-ED000-008

PRELIMINARY



DESIGN CONDITIONS:
 SHIELD _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'

CONDUCTOR _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'

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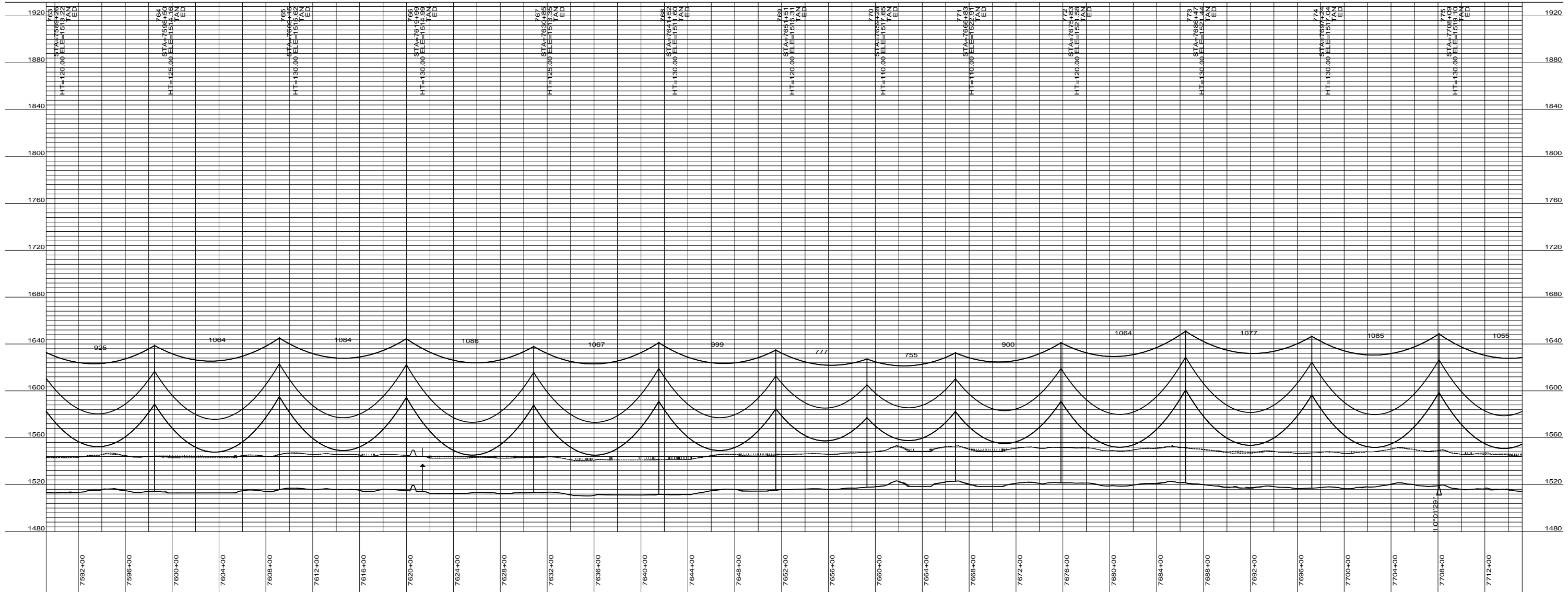
COOPERATIVE, INC.

EDDY COUNTY

400.0 FT. — HORIZ. SCALE
 40.0 FT. — VERT. SCALE

55-PP-ED000-009

PRELIMINARY



DESIGN CONDITIONS:
 SHIELD _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'

CONDUCTOR _____
 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'

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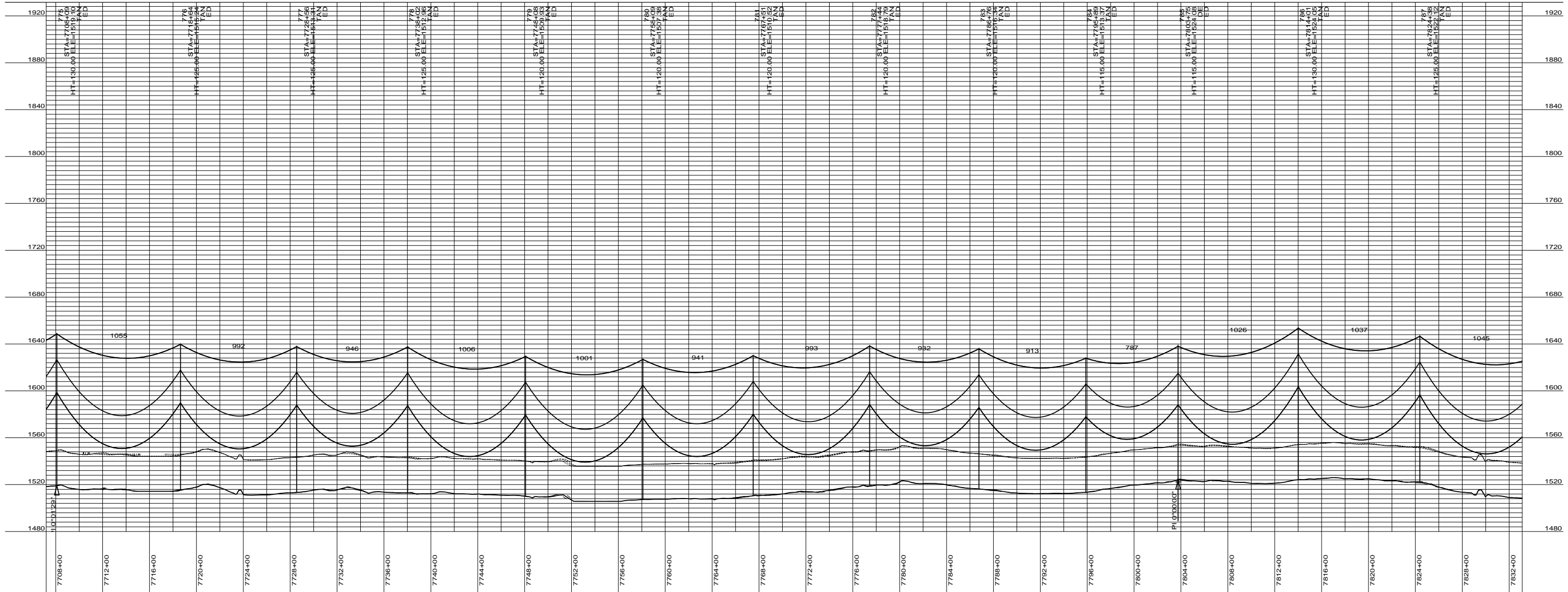
COOPERATIVE, INC.

EDDY COUNTY

400.0 FT. HORIZ. SCALE
 40.0 FT. VERT. SCALE

55-PP-ED000-010

PRELIMINARY



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COOPERATIVE, INC.

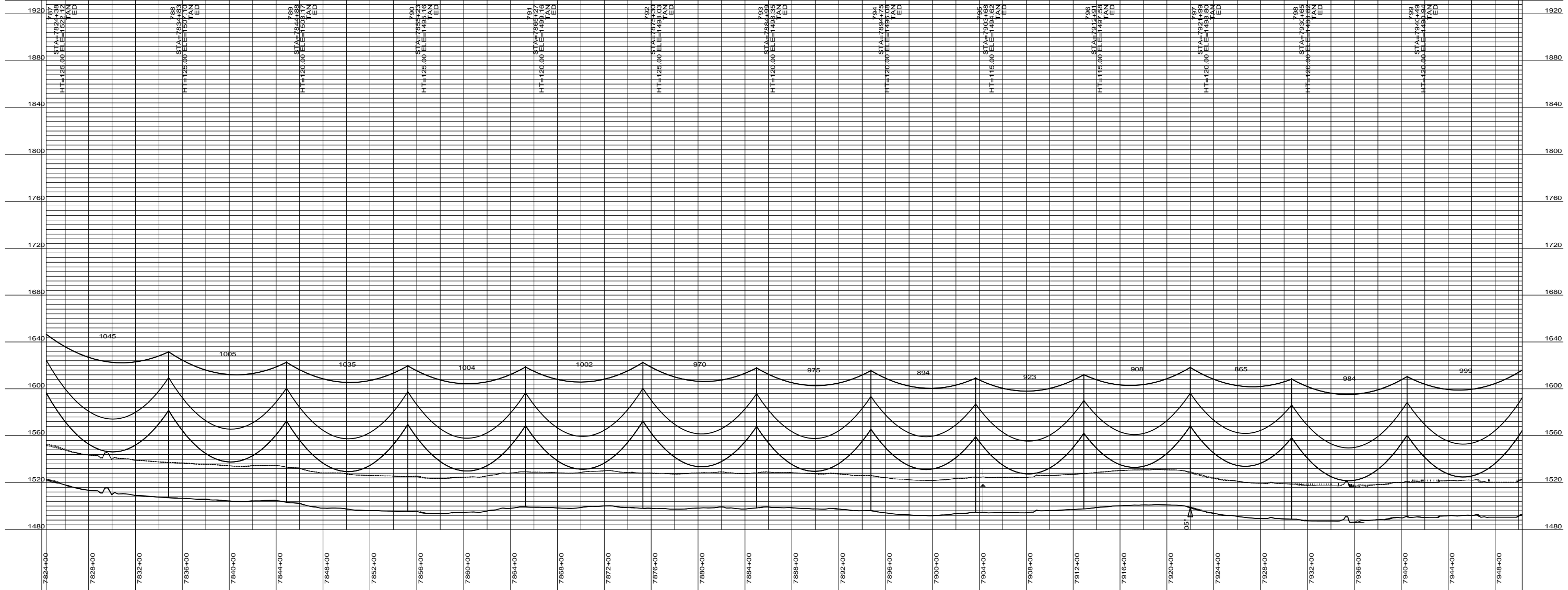
EDDY COUNTY

400.0 FT. HORIZ. SCALE
 40.0 FT. VERT. SCALE



55-PP-ED000-011

PRELIMINARY



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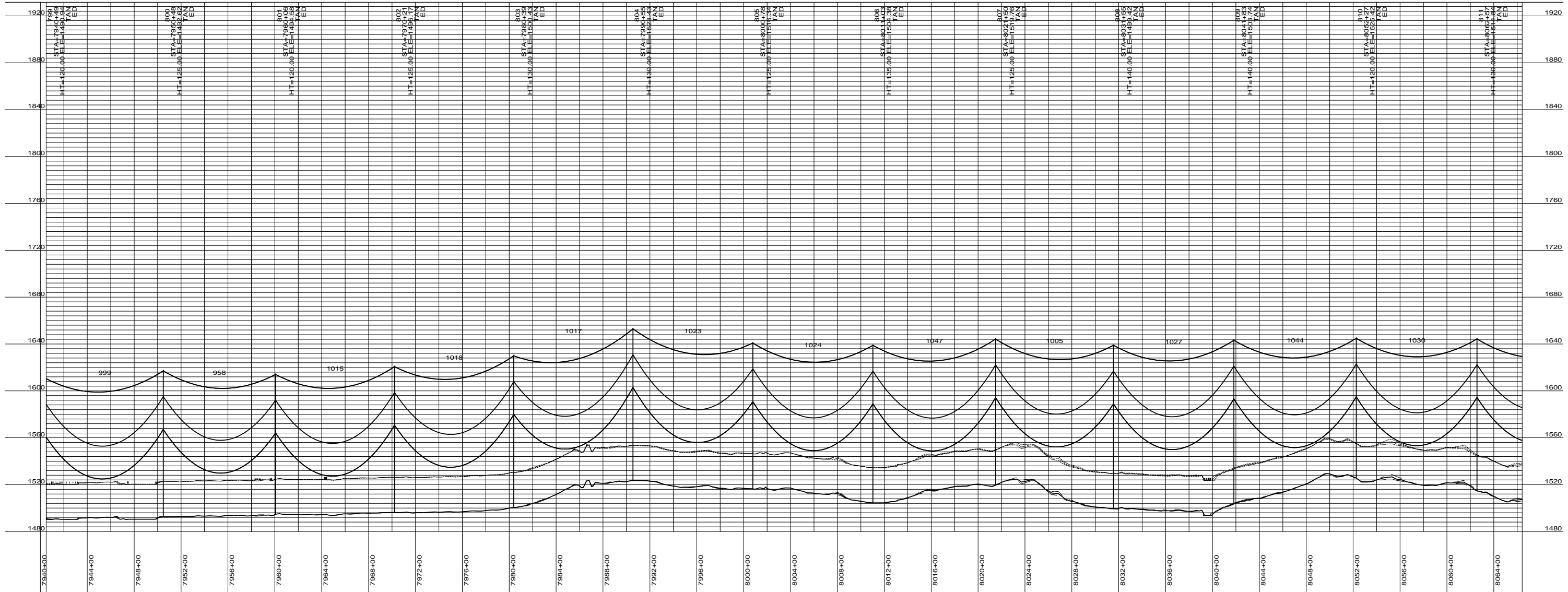
Minnkota Power
 COOPERATIVE, INC.

EDDY COUNTY

400.0 FT. — HORIZ. SCALE
 40.0 FT. — VERT. SCALE



PRELIMINARY



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DESIGNED	XXXXX
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DATE	2/7/2012

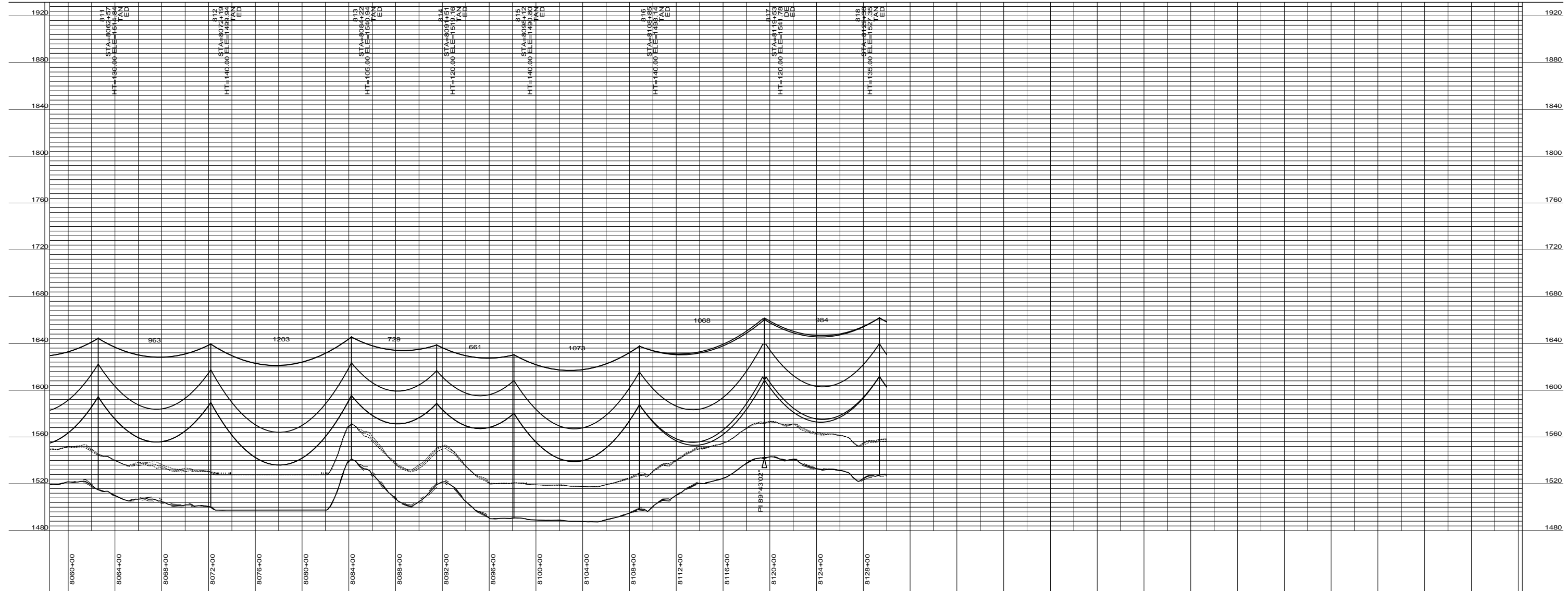
Center to Grand Forks Project

COOPERATIVE, INC.

EDDY COUNTY

400.0 FT. ———— HORIZ. SCALE
 40.0 FT. ———— VERT. SCALE

PRELIMINARY



DESIGN CONDITIONS:
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 20% RTS @ -20 DEGREES F, INITIAL CLEARANCE LINE: XX'

CONDUCTOR _____
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Minnkota Power
 COOPERATIVE, INC.

EDDY COUNTY

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