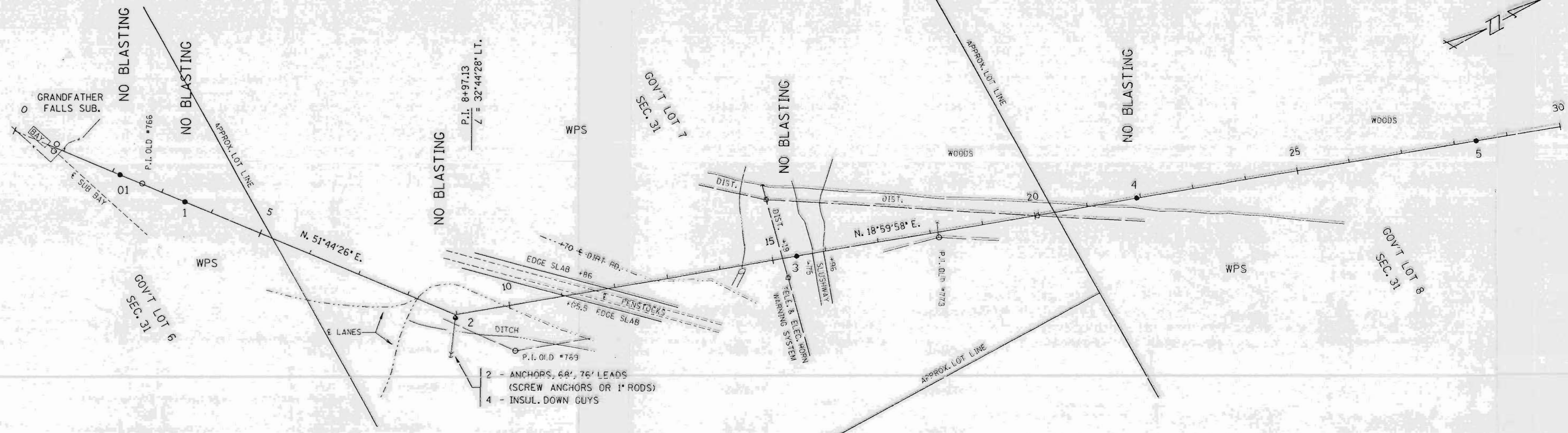
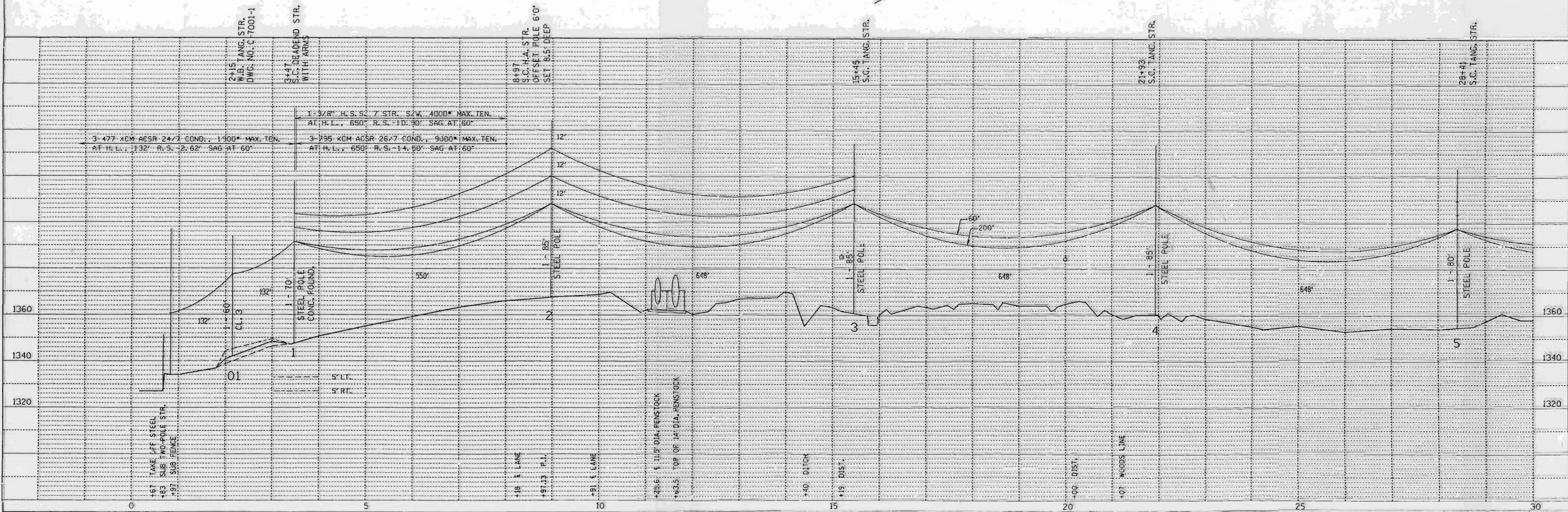


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| PLAN | SURVEYED | DATE |
| | PLOTTED | |
| | CHECKED | |
| | NOTED | |
| | NO. OF SHEETS | |
| | NO. OF SHEETS CHECKED | |
| | NO. | |



- 2 - ANCHORS, 68', 76' LEADS (SCREW ANCHORS OR 1" RODS)
- 4 - INSUL. DOWN GUYS

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| PROFILE | SURVEYED | DATE |
| | PLOTTED | |
| | CHECKED | |
| | NOTED | |
| | NO. OF SHEETS | |
| | NO. OF SHEETS CHECKED | |
| | NO. | |



SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| REV. BY | APP'D. | BY | DATE |
| SURV. APP'D. | | EXP. | 10-03-98 |
| ENGR. APP'D. | | CCV | 10-05-98 |

LINE G-7

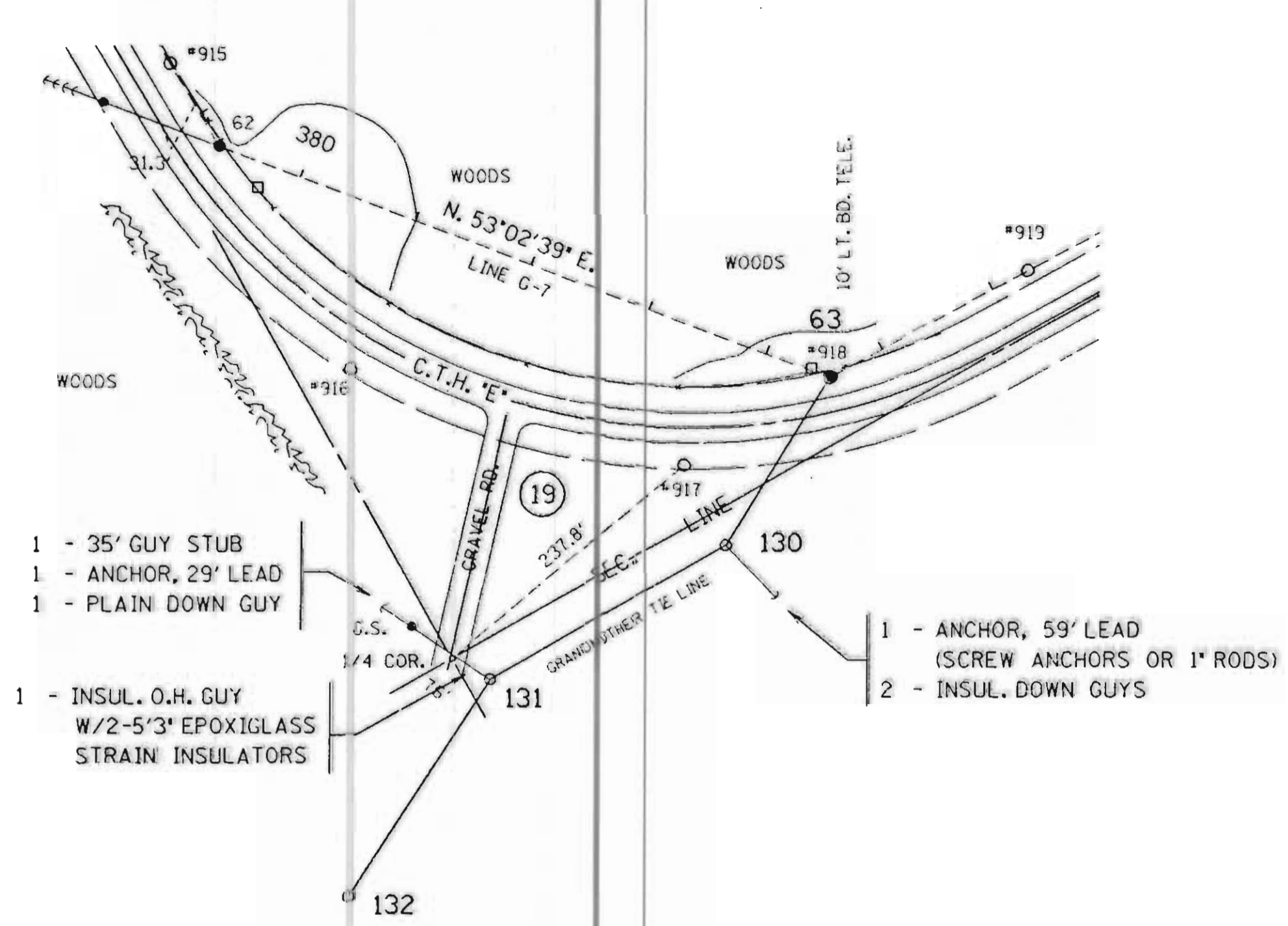
SHEET 1

L152 A

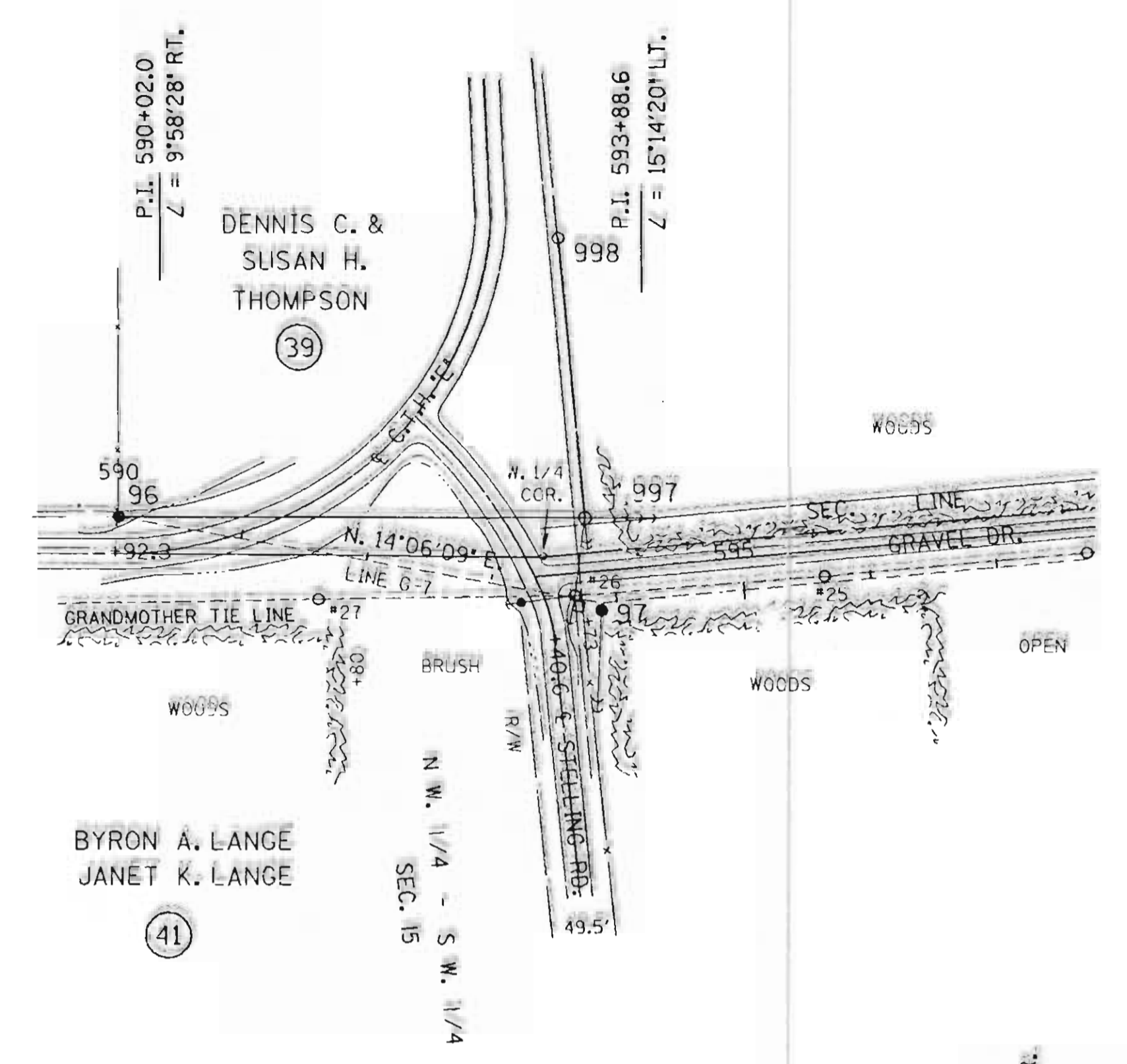
TOWN OF ROCK FALLS
T. 33 N., R. 6 E.

LINCOLN COUNTY

TOWN OF BRADLEY
T. 34 N., R. 6 E.



- 1 - 35' GUY STUB
- 1 - ANCHOR, 29' LEAD
- 1 - PLAIN DOWN GUY
- 1 - INSUL. O.H. GUY
W/2-5'3" EPOXYGLASS
STRAIN INSULATORS
- 1 - ANCHOR, 59' LEAD
(SCREW ANCHORS OR 1" RODS)
- 2 - INSUL. DOWN GUYS



UNSHLD. H. ANGLE STR.
DWG. NO. A-6434-8

UNSHLD. H. ANGLE STR.
DWG. NO. A-6437

DBL. CIR. HEAVY
ANGLE D.E. STR.

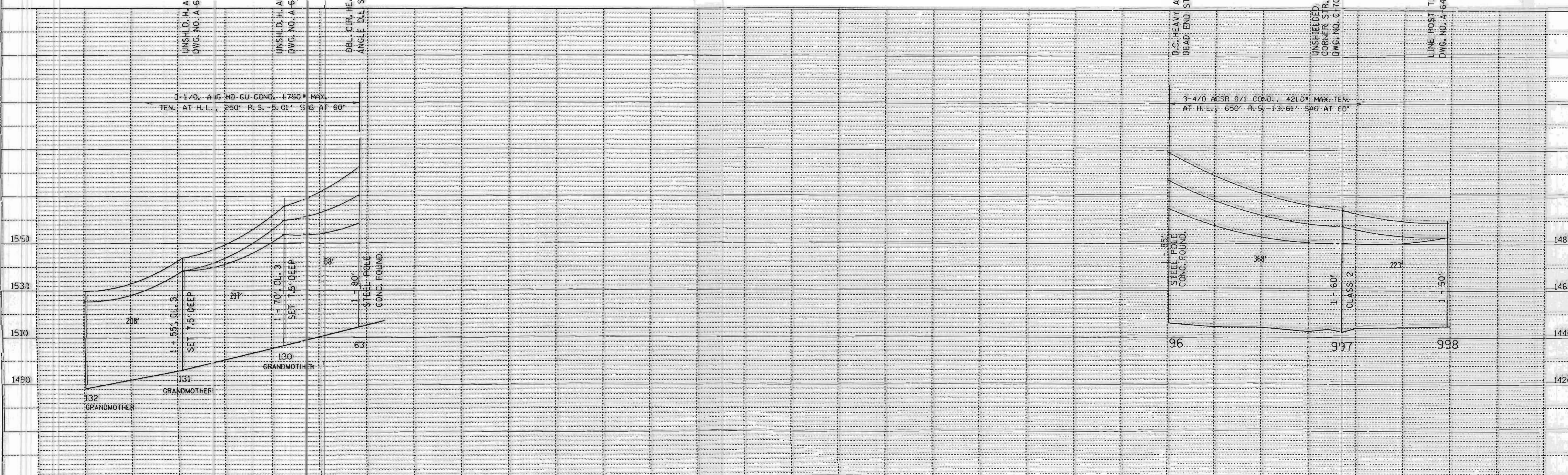
D.C. HEAVY
ANGLE
DEAD END STR.

UNSHIELDED
CORNER STR.
DWG. NO. C-7006-5

LINE POST
TANG. STR.
DWG. NO. A-6434-1

3-1/2" AINS HD CU COND., 1750' MAX
TEN. AT H.L., 250' R.S., 5.01' SAG AT 60'

3-4/0 ACSR 6/1 COND., 421-0' MAX. TEN.
AT H.L., 650' R.S., 13.61' SAG AT 60'

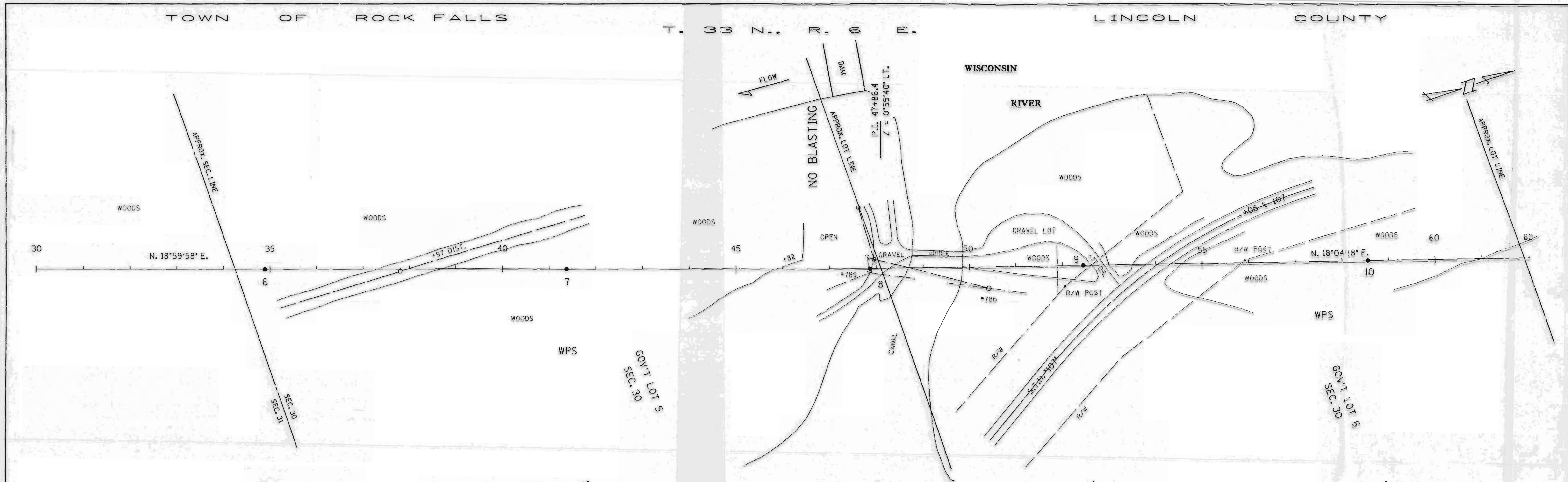


SINGLE PLAN AND PROFILE -- CADD 12/17/98

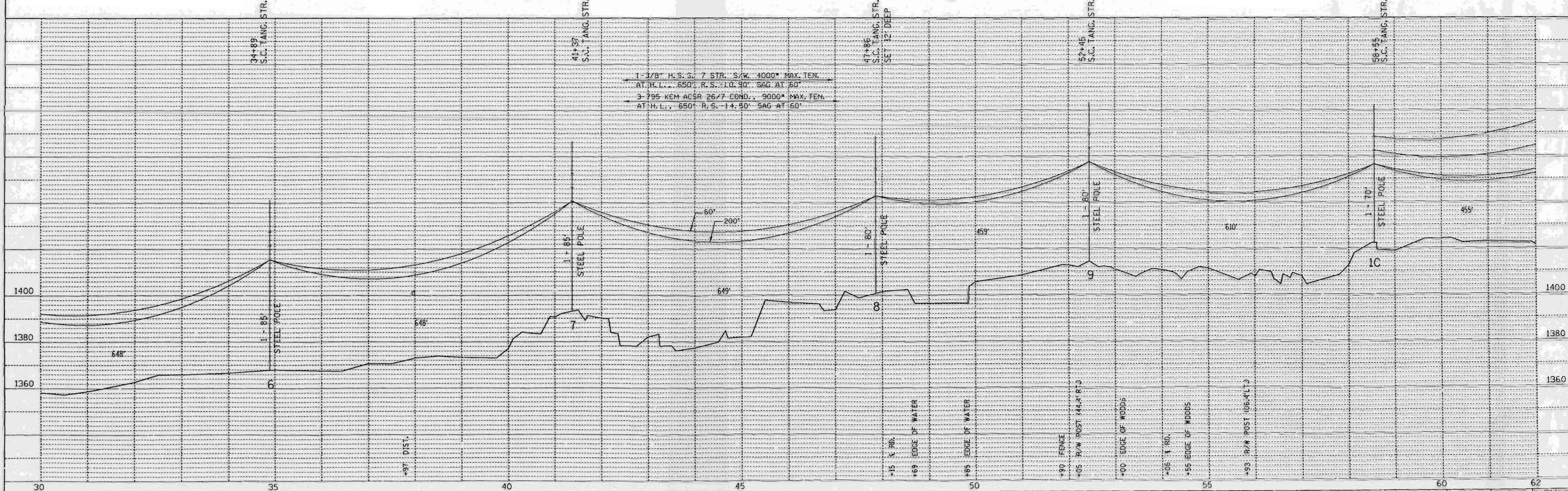
| | | | | | |
|--------------|------|--|--------|----|------|
| REV. BY | DATE | GRANDMOTHER HYDRO LINE ATTACHMENT TJ LINE G-7 STS. 63 & 96 SHEET 1A | APP'D. | BY | DATE |
| SURV. APP'D. | | | SURVEY | | |
| ENGR. APP'D. | | | ENGR. | | |

Lisa B

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| DATE | |
| BY | |
| REVISED | |
| PLANNED | |
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| ALIGNED | |
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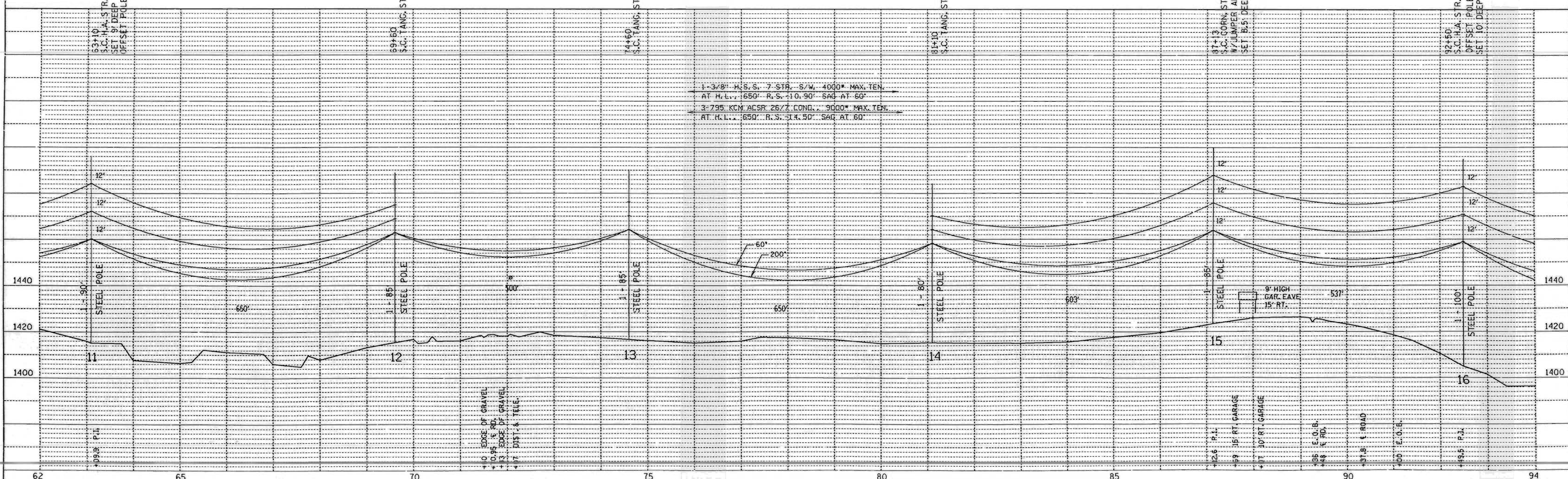
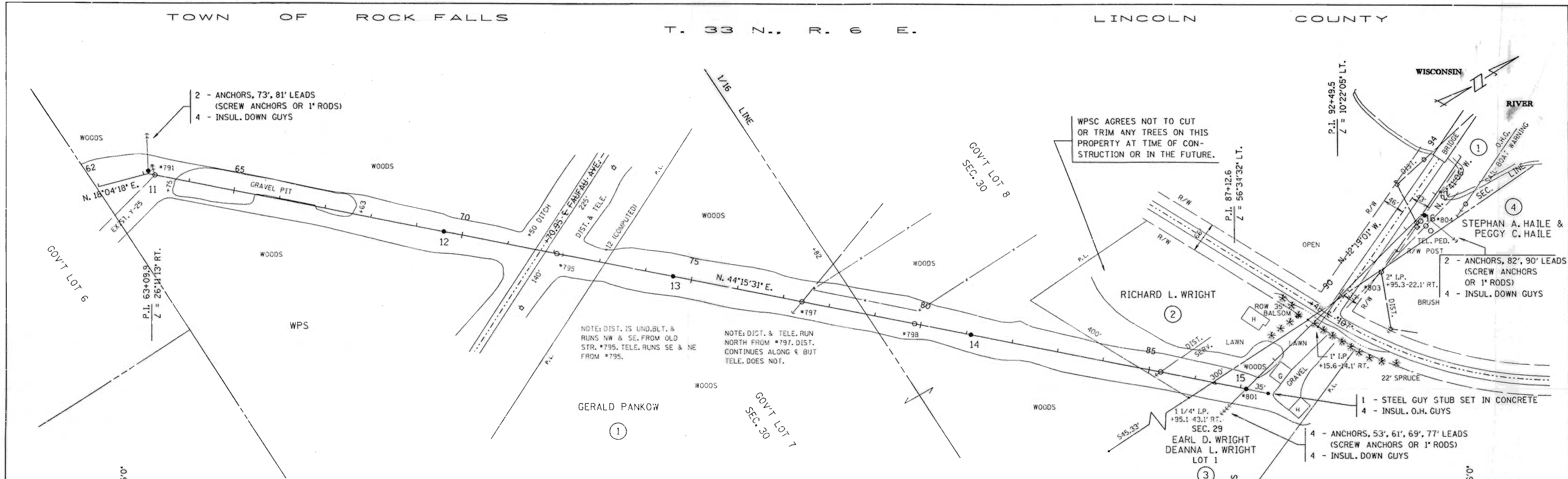
SINGLE PLAN AND PROFILE -- CADD 12/18/98

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|--------------|--|----------|---------|--------|-----|----------|
| REV. BY | | LINE G-7 | SHEET 2 | APP'D. | BY | DATE |
| SURV. APP'D. | | | | SURVEY | EAF | 10-03-90 |
| ENGR. APP'D. | | | | ENGR. | DLV | 10-05-90 |

L153A

PLAN
 SURVEYED
 NOTE BOOK
 ALIGNED
 RT. OF WAY
 NO.

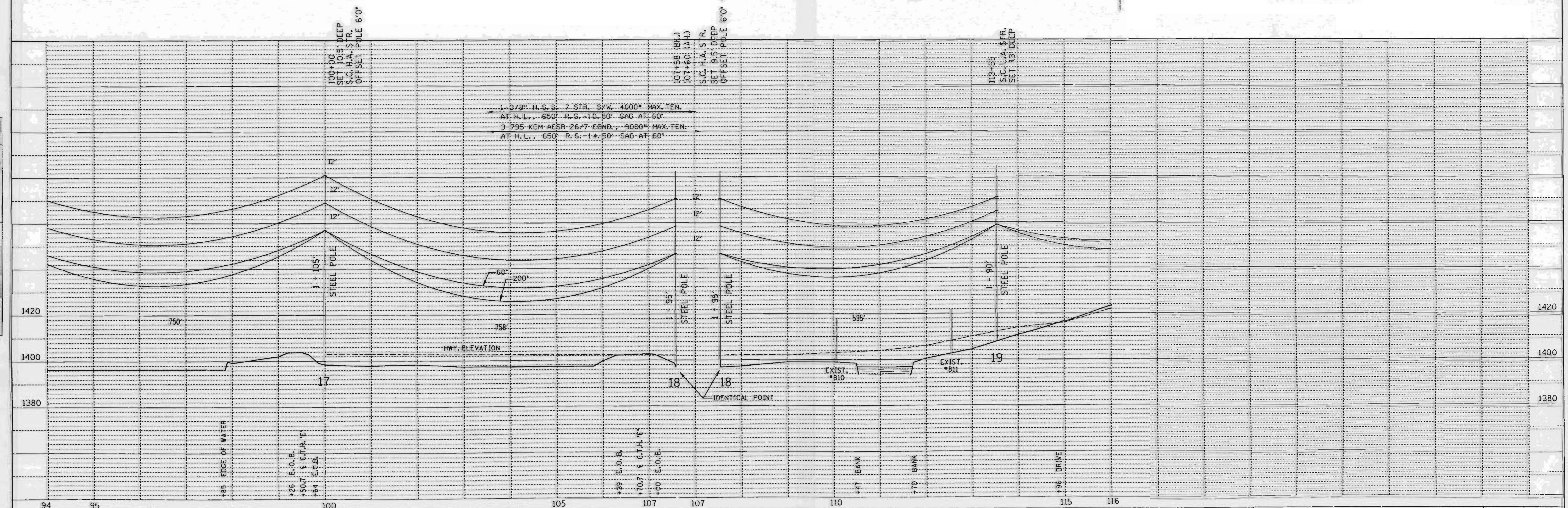
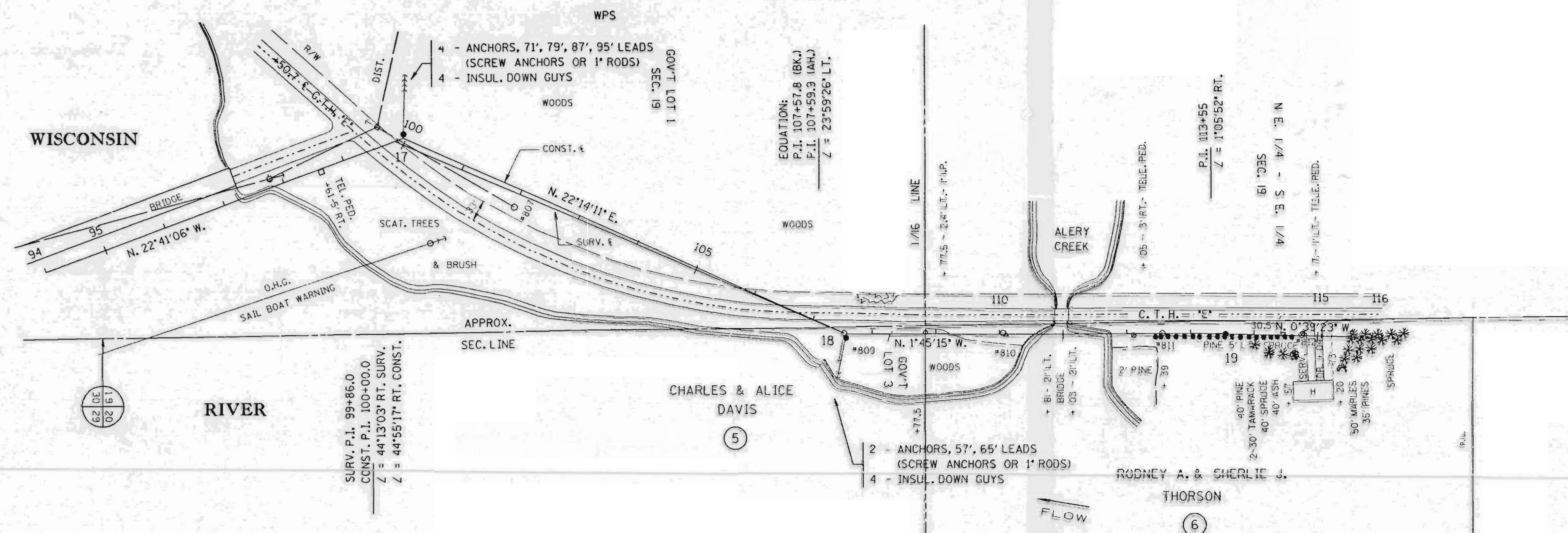
PROFILE
 GRADES
 CHECKED
 NOTE BOOK
 GRADES
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L153B

| PLAN | DATE |
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| SURVEYED | |
| NOTE BOOK | |
| ALIGNED CHECKED | |
| PT. OF WAY CHECKED | |
| NO. | |

| PROFILE | DATE |
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| SURVEYED | |
| NOTE BOOK | |
| ALIGNED CHECKED | |
| STRUCTURE NOTATION CHECKED | |
| NO. | |



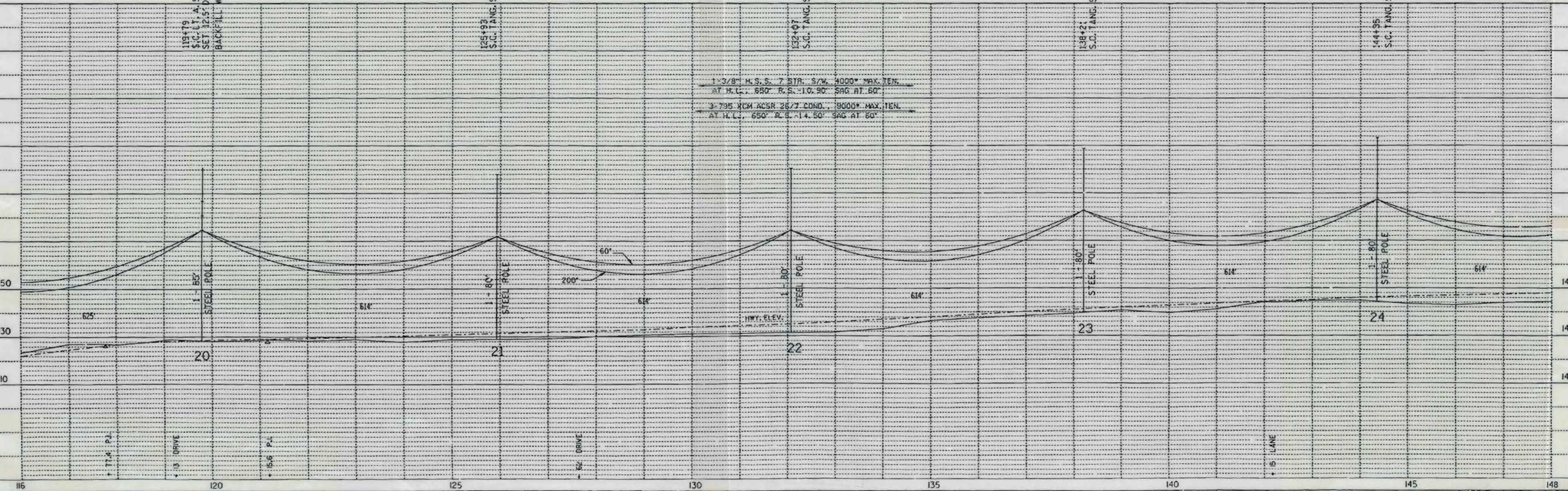
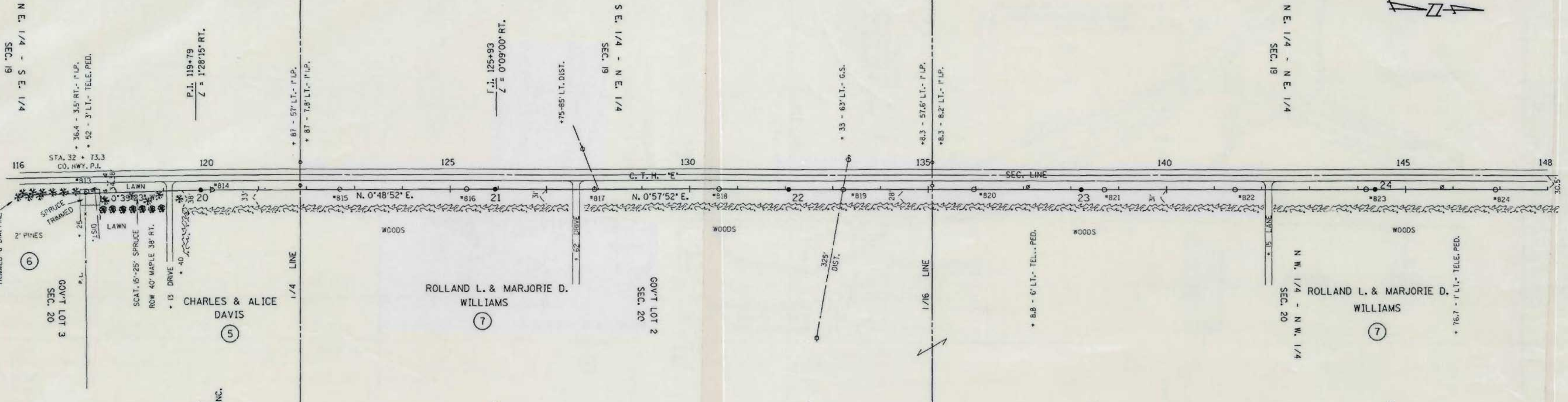
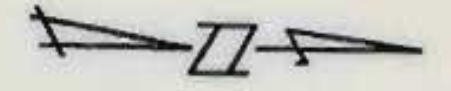
SINGLE PLAN AND PROFILE --CADD 12/18/90

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| REV. BY | BY | DATE |
| SURV. APP'D. | EAP | 10-03-90 |
| ENGR. APP'D. | DLV | 10-22-90 |

LINE G-7

SHEET 4

LI54A



PLAN

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| DESIGNED | DATE |
| ALIGNED | |
| NOTED | |
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| BY | |
| NO. | |

PROFILE

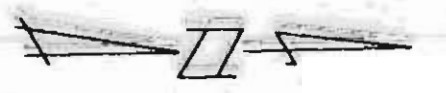
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| DESIGNED | DATE |
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SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| REV. BY | | LINE G-7 | APP'D. | BY | DATE |
| ENGR. APP'D. | | | SURVEY | E.A.P. | 10-03-90 |
| | | | ENGR. | D.L.V. | 10-22-90 |

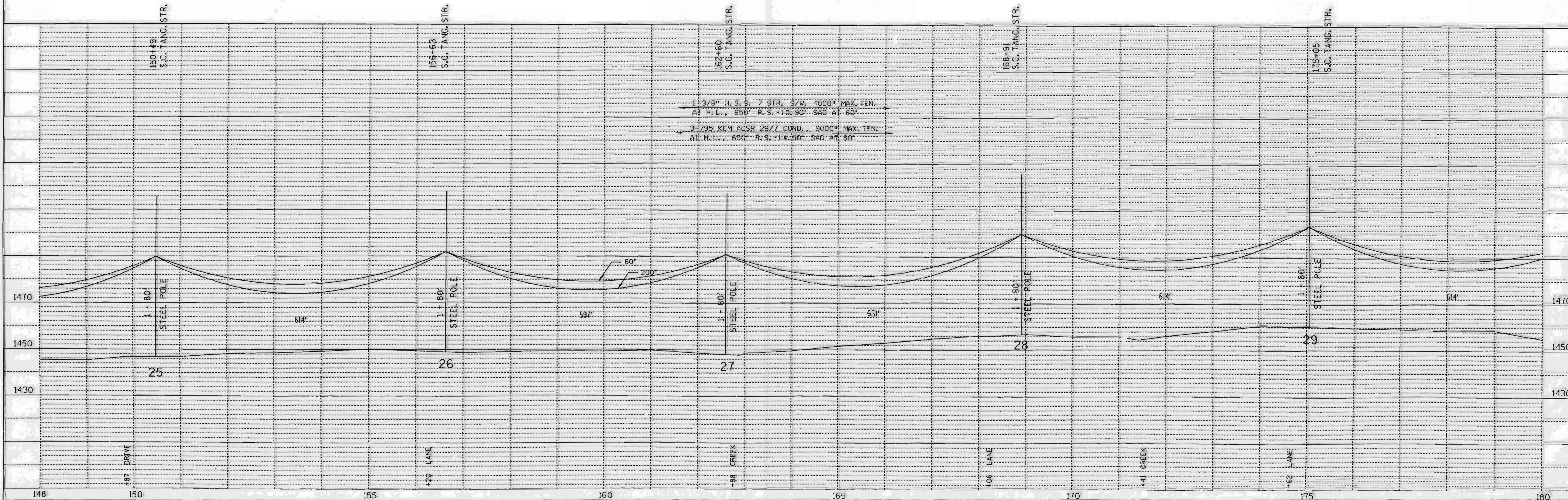
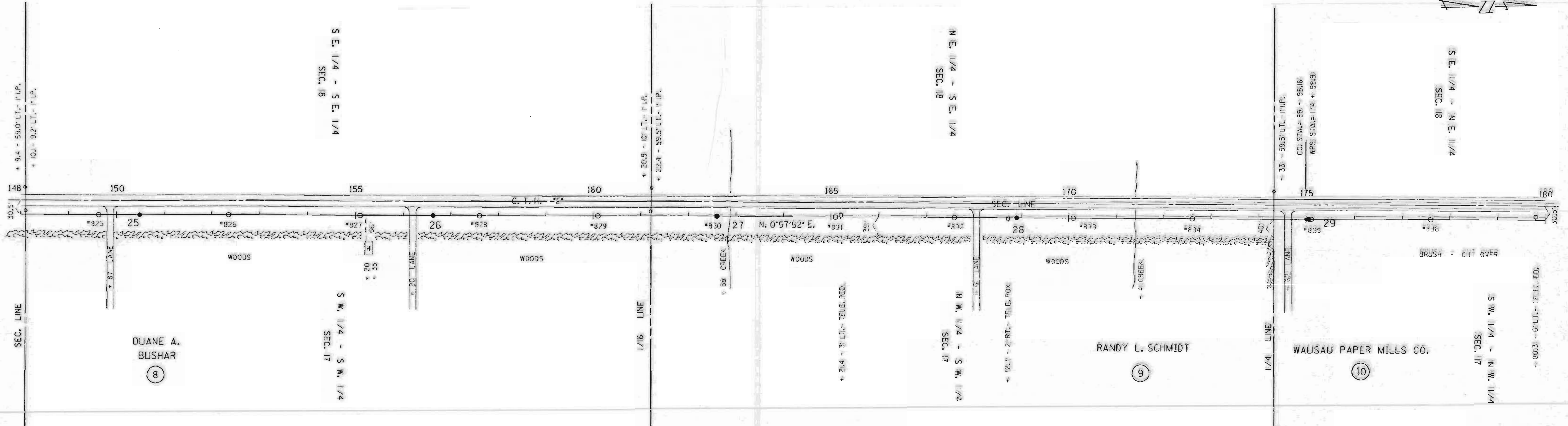
SHEET 5

L154B



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| DATE | |
| BY | |
| REVISION | |
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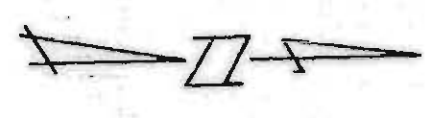
SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| REV. BY | | APP'D. | BY | DATE |
| SURV. APP'D. | | SURVEY | EAP | 10-03-90 |
| ENGR. APP'D. | | ENGR. | OLV | 10-22-90 |

LINE G-7

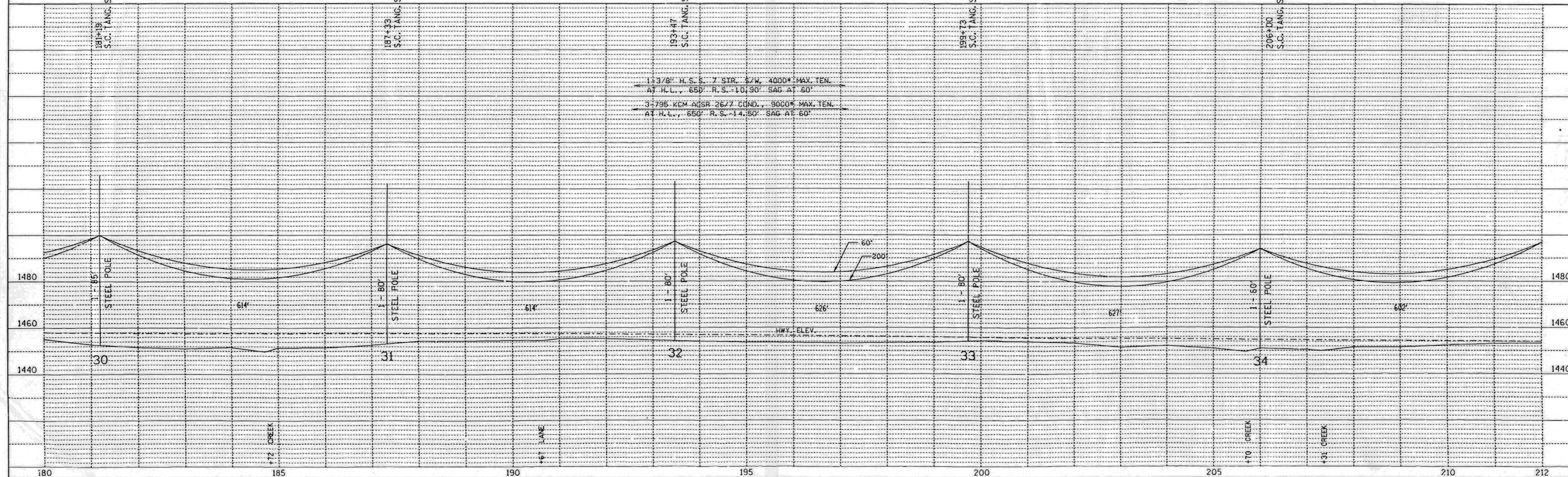
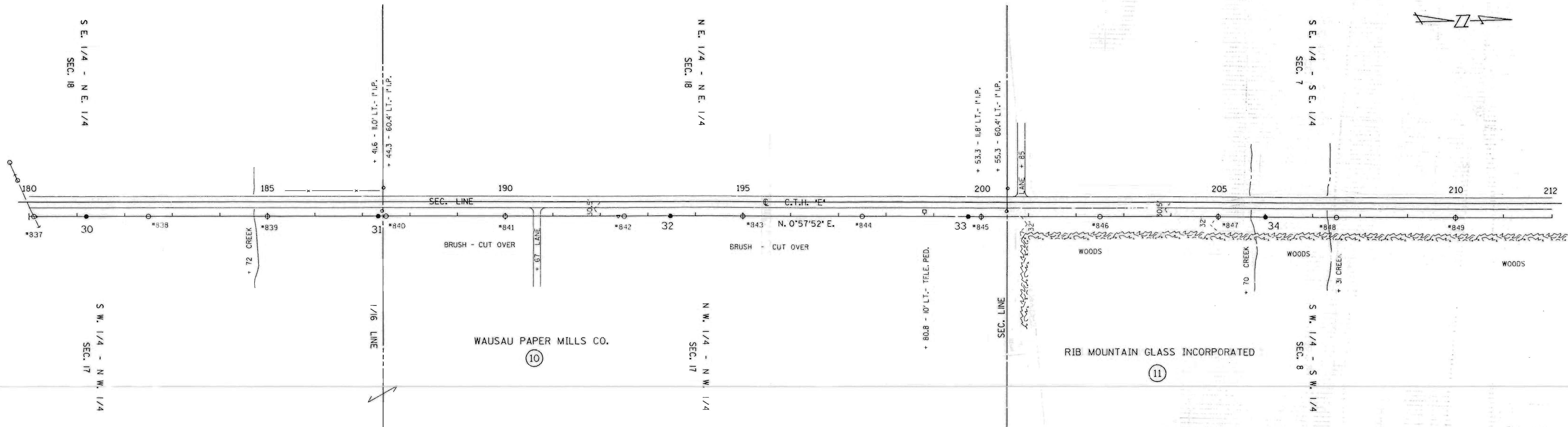
SHEET 6

L155 A



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| DATE | |
| BY | |
| PLAN | |
| NO. | |
| NOTE BOOK | |
| NO. | |
| ALIGNMENT CHECKED | |
| RT. OF WAY CHECKED | |

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| DATE | |
| BY | |
| PROFILE | |
| NO. | |
| GRADES CHECKED | |
| STRUCTURE NOTATIONS CHECKED | |



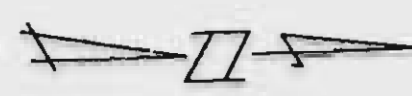
SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| REV. BY | | APP'D. | BY | DATE |
| SURV. APP'D. | | ENGR. | EXP. | 10-03-90 |
| ENGR. APP'D. | | | DLV | 10-22-90 |

LINE G-7

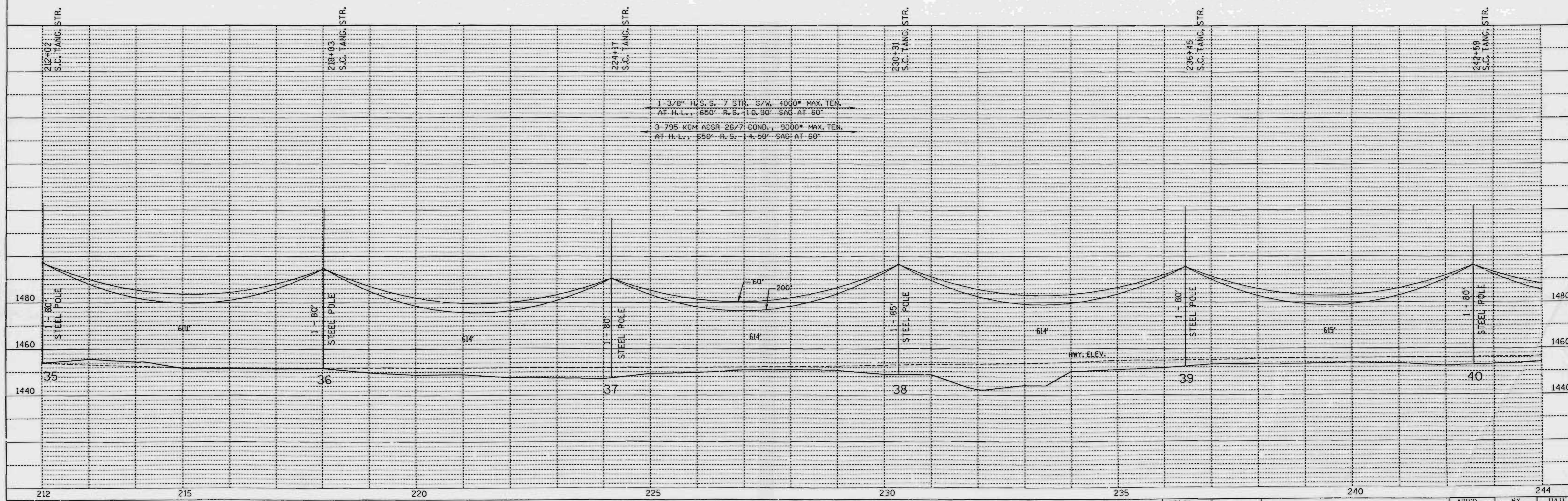
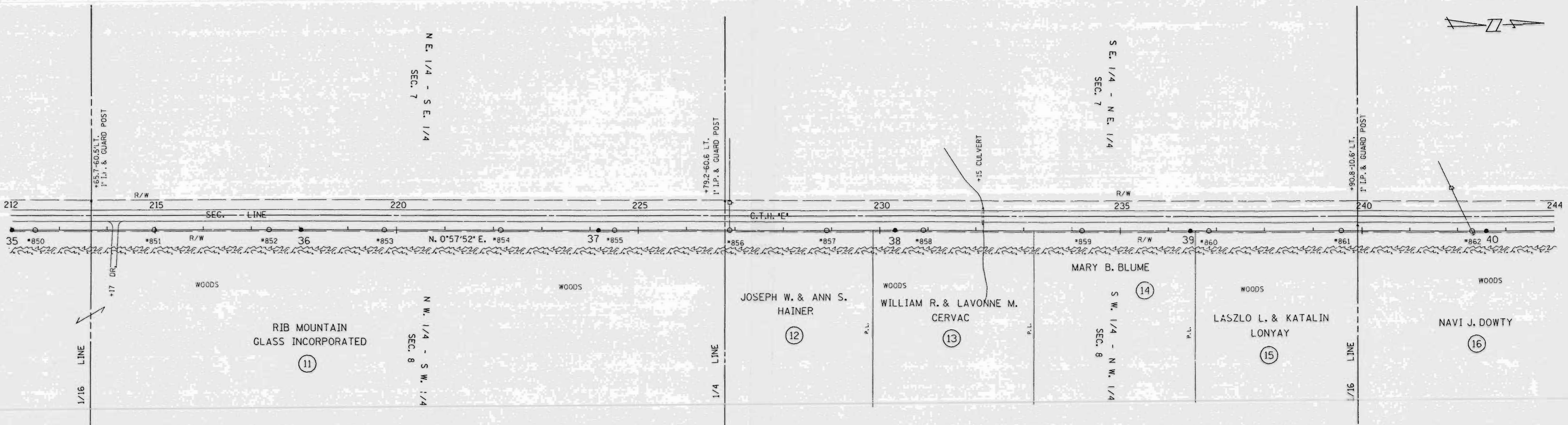
SHEET 7

LISSB



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| PLAN | SURVEYED | DATE |
| | PLOTTED | |
| | ALIGNMENT CHECKED | |
| | AT L.P. WAY CHECKED | |
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| PROFILE | SURVEYED | DATE |
| | PLOTTED | |
| | BRASS MARK CHECKED | |
| | STRUCTURE INDENTATION CHECKED | |
| | NO. | |



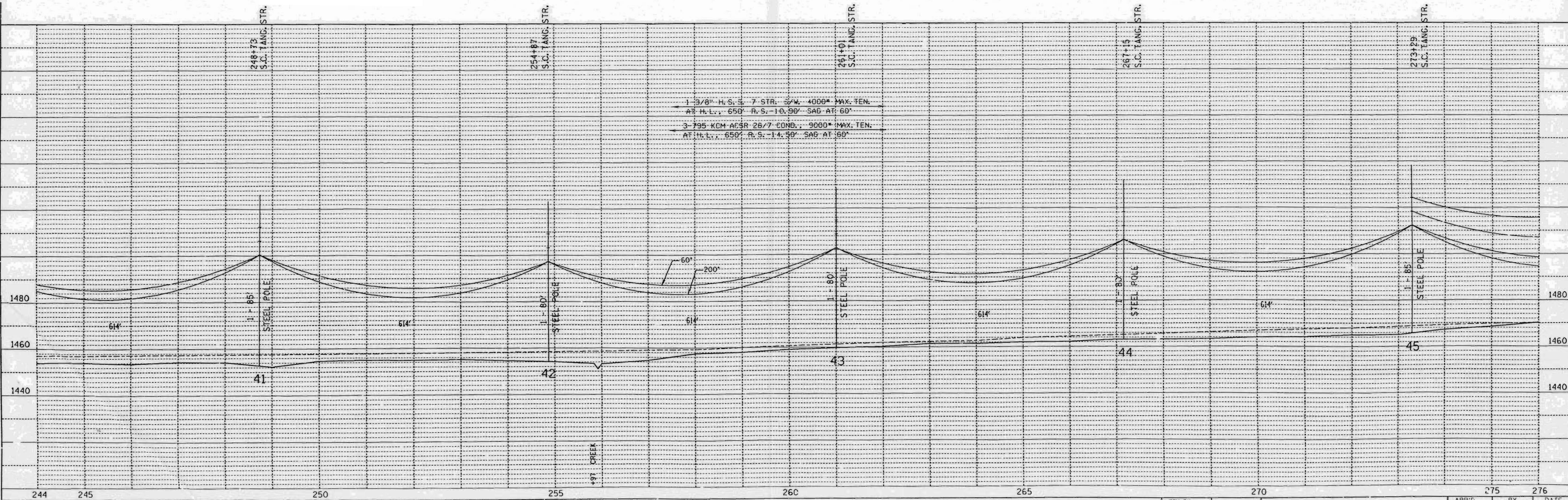
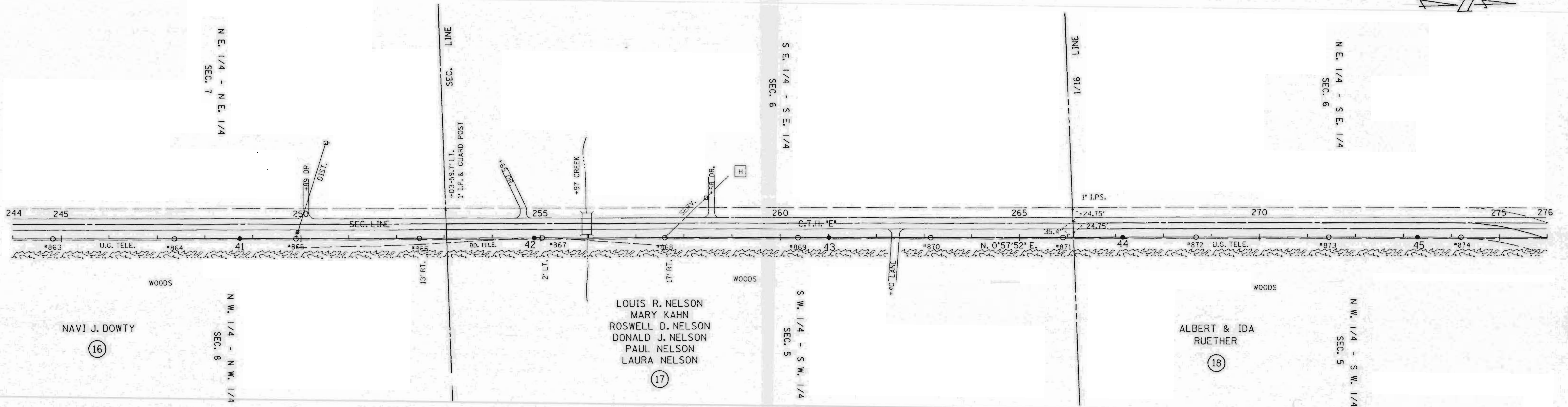
SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| REV. BY | APP'D. | BY | DATE |
| SURV. APP'D. | | ENR. | 10-03-90 |
| ENGR. APP'D. | | DLV | 10-22-90 |

LINE G-7

SHEET 8

L156 A



SINGLE PLAN AND PROFILE -- CADD 12/18/90

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| REV. BY | |
| SURV. APP'D. | |
| ENGR. APP'D. | |

LINE G-7

SHEET 9

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| APP'D. | BY | DATE |
| SURVEY | EAP | 10-03-90 |
| ENGR. | DLV | 10-22-90 |

L156B

NOTE BOOK NO. _____
 UG. TELE. ALIGNMENT CHECKED. RT. OF WAY CHECKED.

NOTE BOOK NO. _____
 GRADES CHECKED. STRUCTURE INITIATION OK'D.

19 WILLIAM D. & MARION J. ENGEL

S.E. 1/4 - N.E. 1/4 SEC. 6
P.L. 279+48.17
L = 87°17'35" RT.

S.W. 1/4 - N.W. 1/4 SEC. 5

S.E. 1/4 - N.W. 1/4 SEC. 5

N.E. 1/4 - S.W. 1/4 SEC. 5

ARTHUR & JANE HANAT

20

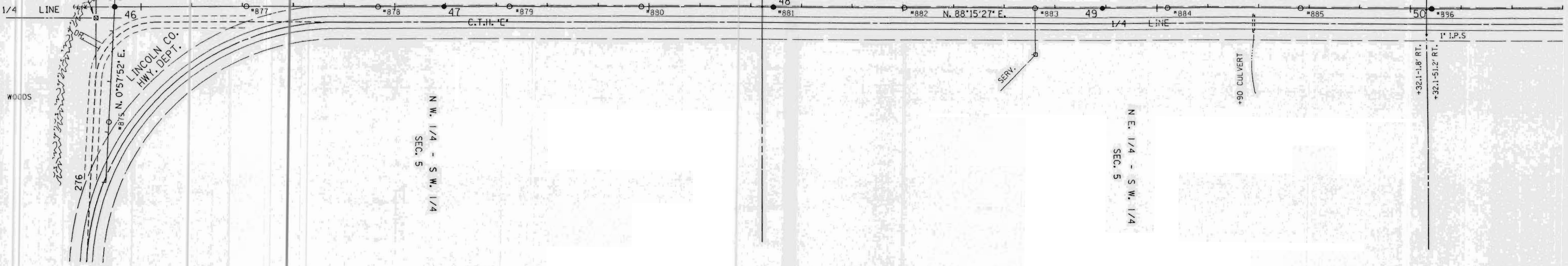
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8 - ANCHORS, 57', 65', 73', 81' LEADS (SCREW ANCHORS OR 1" RODS)
8 - INSUL. DOWN GUYS

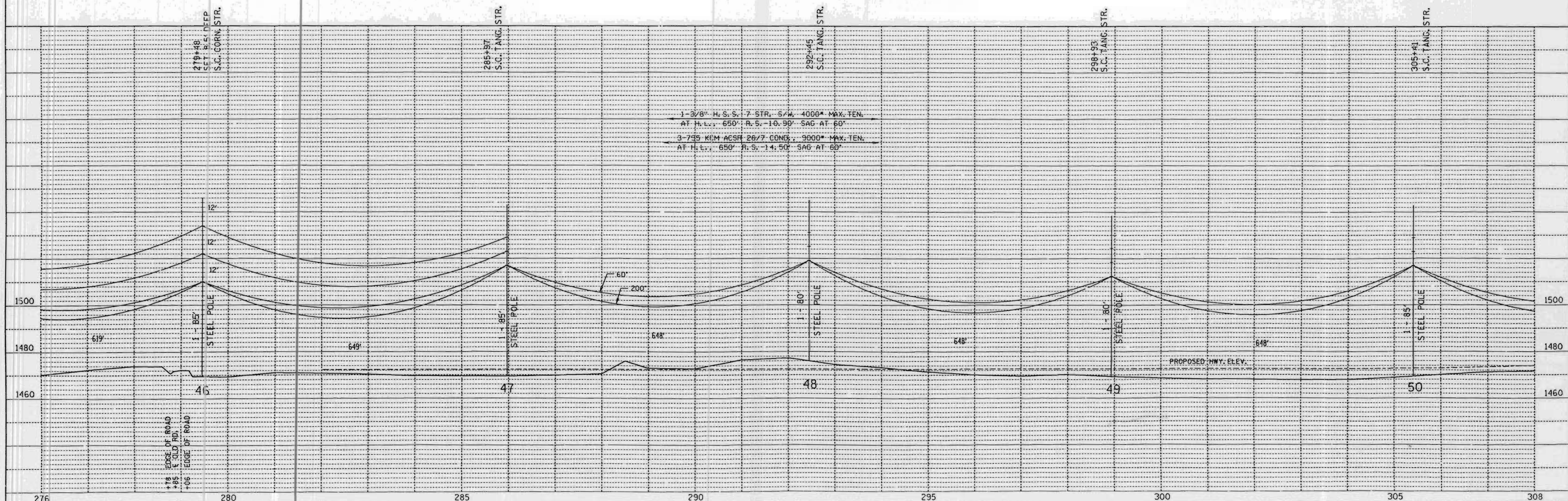
1/4 COR. 6"X6" STONE MON. SCRIBED +25'-35.5' LT.

LINCOLN CO. HWY. DEPT.
N. 0°57'52" E.



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|--------------------|--|
| DATE | |
| BY | |
| PLAN | |
| SURVEYED | |
| PLOTTED | |
| CHECKED | |
| NO. OF WY. CHECKED | |
| NOTE BOOK NO. | |

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|--------------------------|--|
| DATE | |
| BY | |
| PROFILE | |
| SURVEYED | |
| PLOTTED | |
| CHECKED | |
| NO. OF WY. CHECKED | |
| NOTE BOOK NO. | |
| STRUCTURE IDENTIFICATION | |



1-3/8" H.S.S. 7 STR. 5/W. 4000* MAX. TEN.
AT H.L., 650' R.S. -10.90' SAG AT 60'
3-735 KCM ACGR 26/7 CONCR. 3000* MAX. TEN.
AT H.L., 650' R.S. -14.50' SAG AT 60'

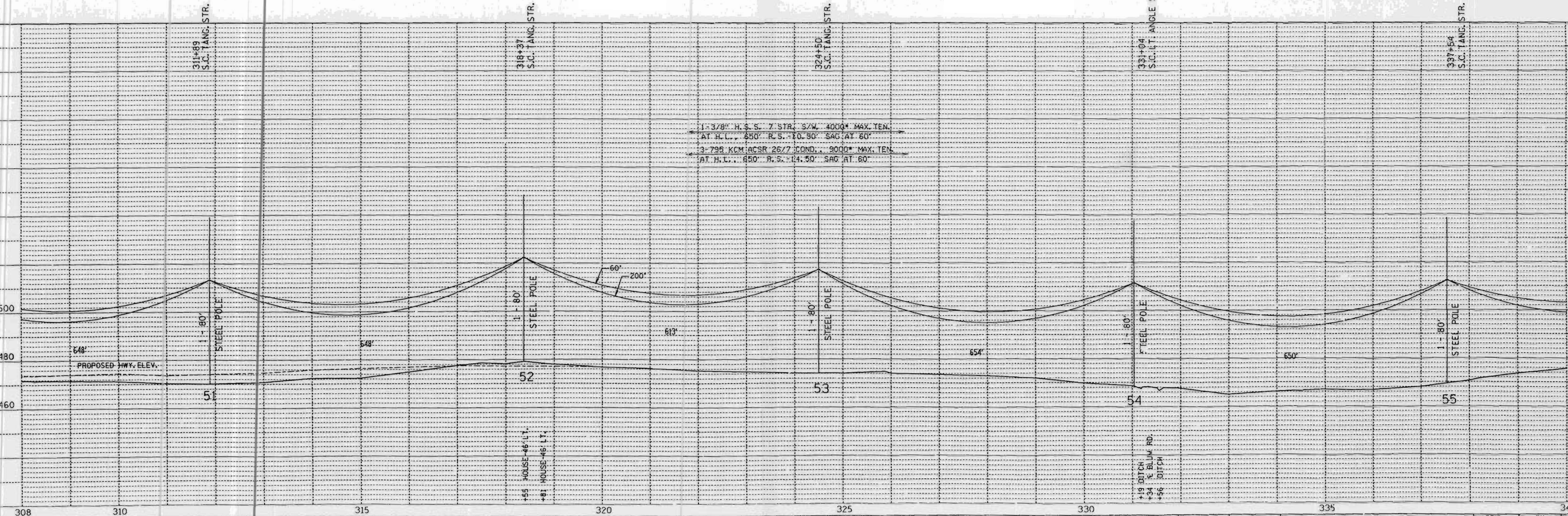
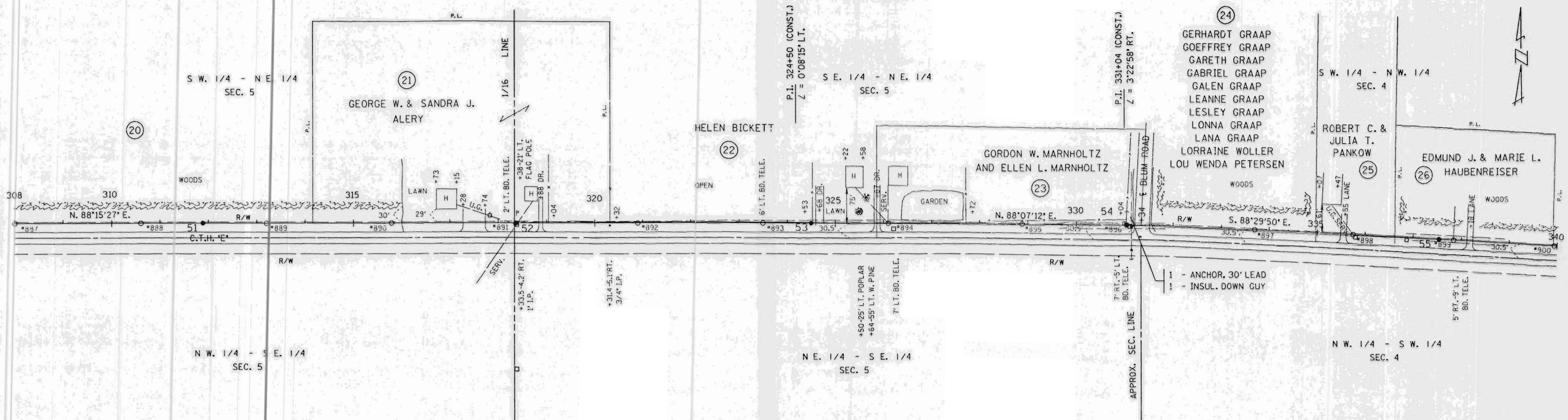
SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| REV. BY | | APP'D. | | BY | | DATE | |
| SURV. APP'D. | | SURVEY | | EAP | | 10-09-90 | |
| ENGR. APP'D. | | ENGR. | | DLV | | 10-22-90 | |

LINE G-7

SHEET 10

L157A



SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| REV. BY | APP'D. | DATE |
| SURV. APP'D. | ENGR. APP'D. | |
| LINE G-7 | | SHEET 11 |
| APP'D. | BY | DATE |
| ENGR. | EAP | 10-03-98 |
| | DLV | 10-22-98 |

L157B

PLAN
 SURVEYED
 GRADES CHECKED
 ALIGNMENT CHECKED
 RT. OF WAY CHECKED

PROFILE
 SURVEYED
 GRADES CHECKED
 S.M.C. NOT INDICATED DATA

S W. 1/4 - N W. 1/4
SEC. 4
JAY & KATHLEEN
VAN RYEN

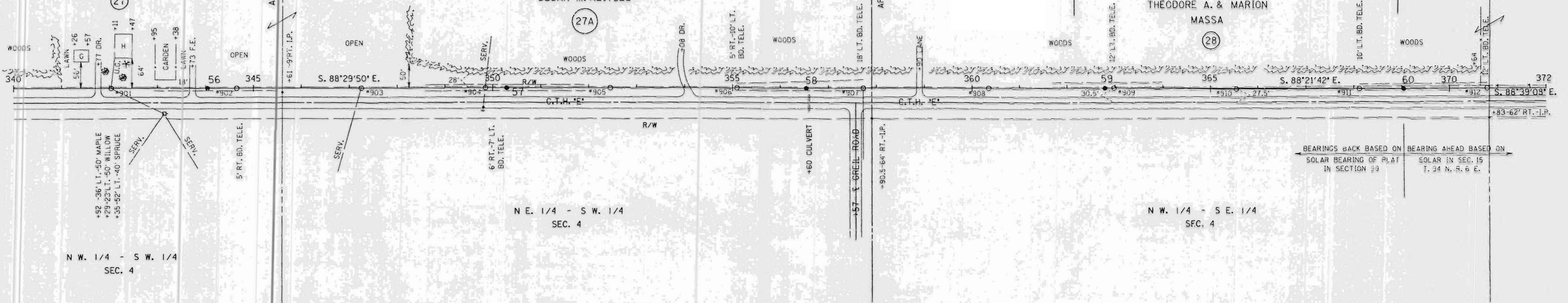
S E. 1/4 - N W. 1/4
SEC. 4
JAY & KATHLEEN
VAN RYEN L.C.
DAVID E. AND
SUSAN M. NEITZEL

S W. 1/4 - N E. 1/4
SEC. 4
THEODORE A. & MARION
MASSA

N W. 1/4 - S W. 1/4
SEC. 4

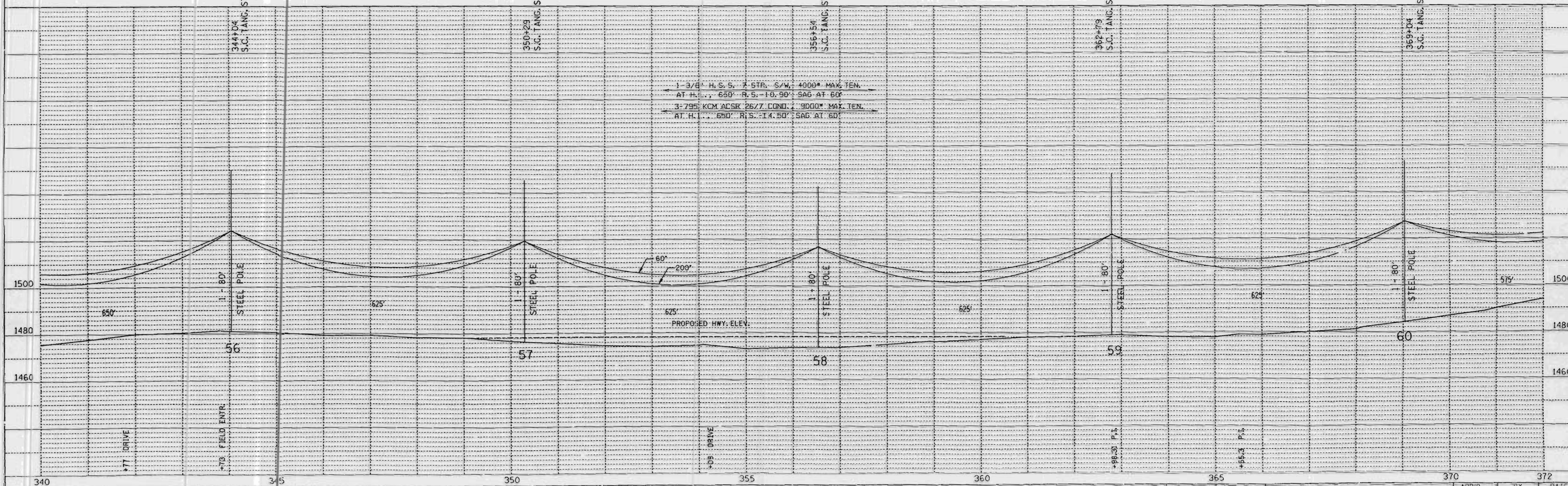
N E. 1/4 - S W. 1/4
SEC. 4

N W. 1/4 - S E. 1/4
SEC. 4



BEARINGS BACK BASED ON SOLAR BEARING OF PLAT IN SECTION 29
BEARING AHEAD BASED ON SOLAR IN SEC. 15 T. 34 N. R. 0 E.

1-3/4' H.S.S. 7' STR. S/W. 4000* MAX. TEN.
AT H.L. 650' R.S. 10.90' SAG AT 60'
3-7/8' KM ACSK 26/7 COND. 9000* MAX. TEN.
AT H.L. 650' R.S. 14.50' SAG AT 60'



SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| REV. BY | APP'D. | BY | DATE |
| SURV. APP'D. | SURVEY | EAP | 10-03-90 |
| ENGR. APP'D. | ENGR. | DLV | 10-22-90 |

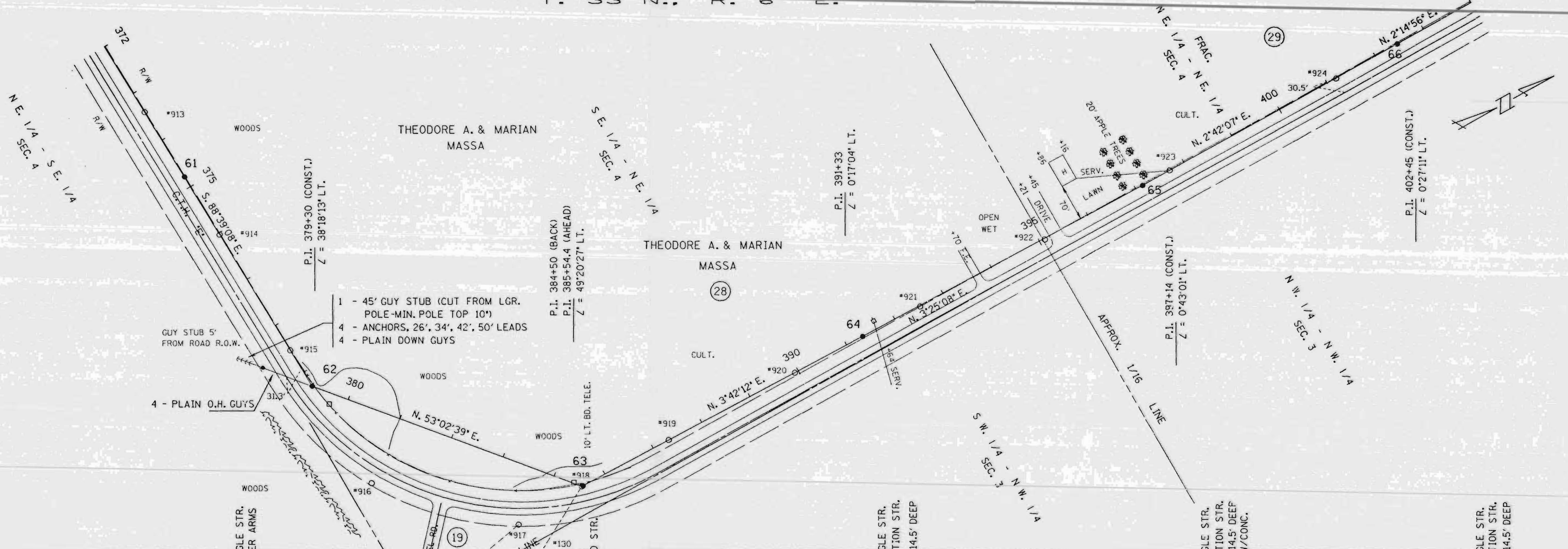
LINE G-7

SHEET 12

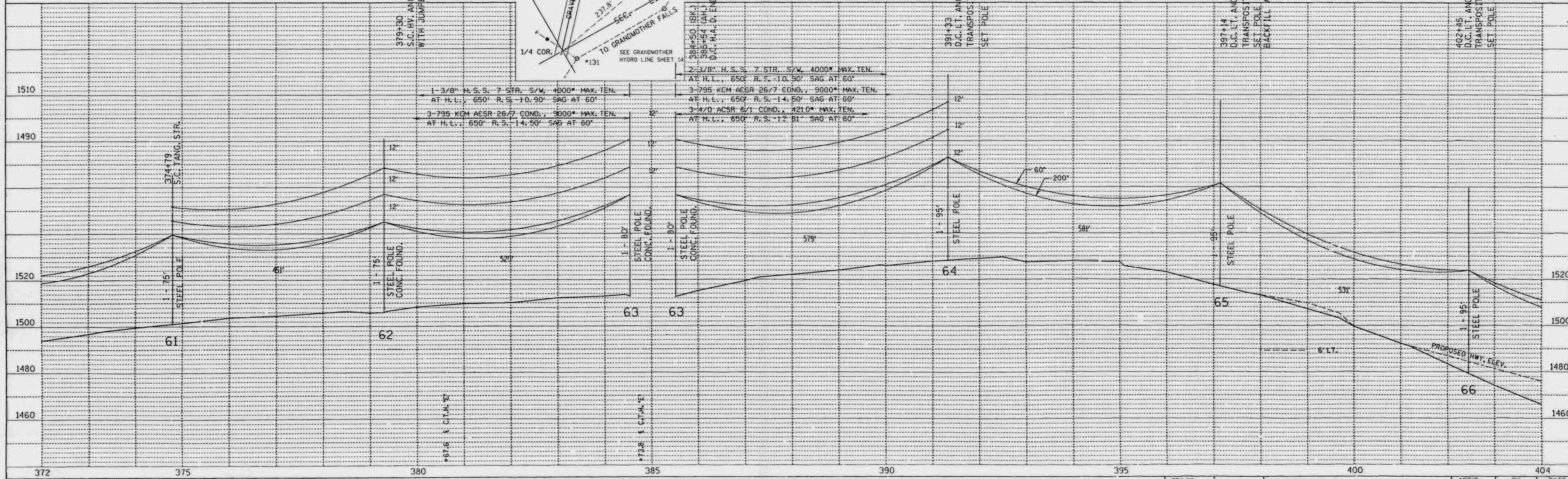
L158A

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| PLAN | DRAWN BY | DATE |
| | PLotted | |
| | NOTE BOOK | |
| | NO. | |

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| PROFILE | REVISIONS |
| | NO. |
| | DATE |
| | BY |
| | REASON |



- 1 - 45' GUY STUB (CUT FROM LGR. POLE-MIN. POLE TOP 10')
- 4 - ANCHORS, 26', 34', 42', 50' LEADS
- 4 - PLAIN DOWN GUYS



| | |
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| DATE | |
| BY | |
| SCALE | |
| PLAN | |
| NO. | |
| DATE | |
| BY | |
| SCALE | |
| PROFILE | |
| NO. | |

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| DATE | |
| BY | |
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| DATE | |
| BY | |
| SCALE | |
| PROFILE | |
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SINGLE PLAN AND PROFILE -- CADD 12/18/90

L1588

TOWN OF
ROCK FALLS
T. 33 N., R. 6 E.

TOWN OF BRADLEY

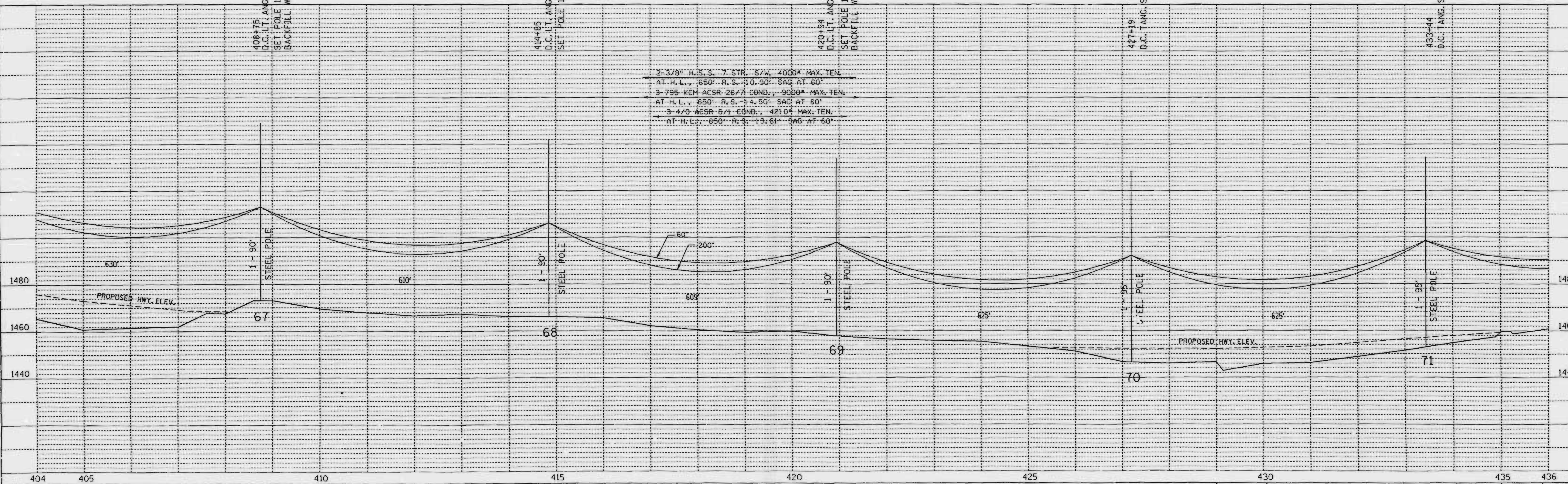
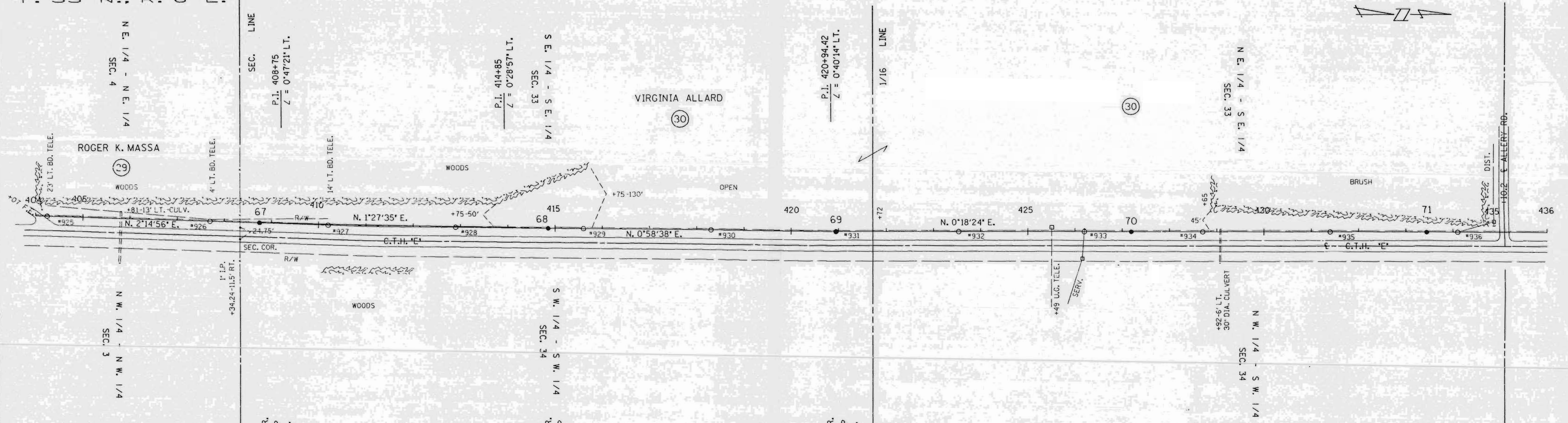
T. 34 N., R. 6 E.

LINCOLN COUNTY



PLAN
SURVEYED
ALIGNED
CHECKED
NOTE BOOK
NO. OF W/AY CHECKED

PROFILE
SURVEYED
ALIGNED
CHECKED
NOTE BOOK
NO. OF W/AY CHECKED
STRUCTURE NOTATIONS



SINGLE PLAN AND PROFILE -- CADD 12/18/98

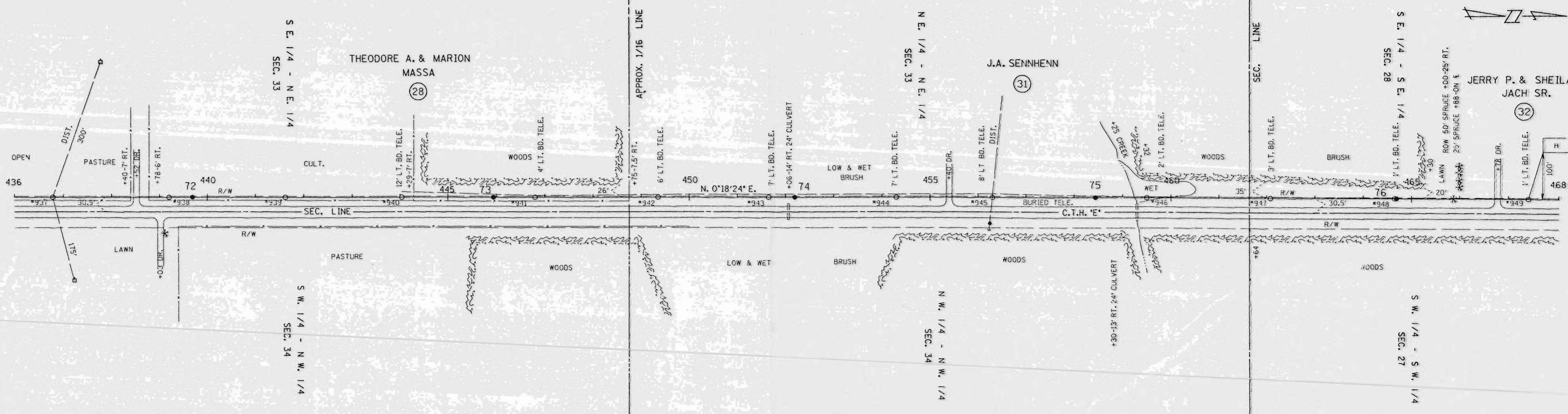
REV. BY
SURV. APP'D.
ENGR. APP'D.

LINE G-7

SHEET 14

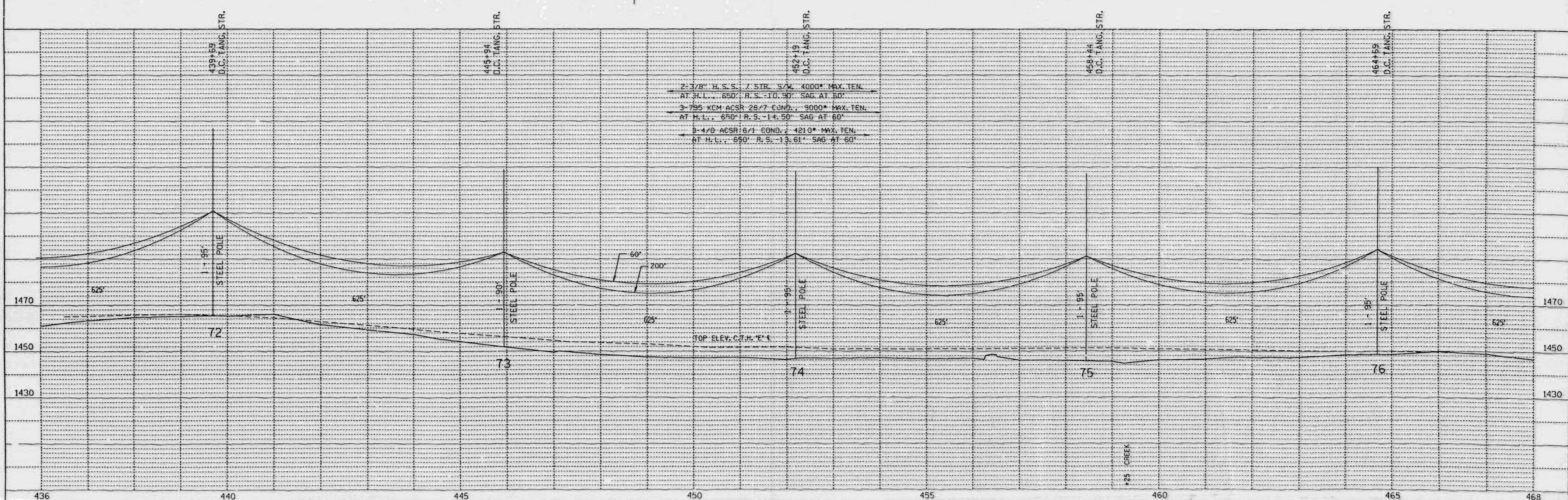
APP'D. BY DATE
SURV. ENGR. EAP 10-23-90
ENGR. DLY 10-22-90

L159A



SURVEYED
 CHECKED
 NOTE BOOK NO.
 DATE

CHECKED
 NOTE BOOK NO.
 DATE



SINGLE PLAN AND PROFILE -- CADD 12/18/98

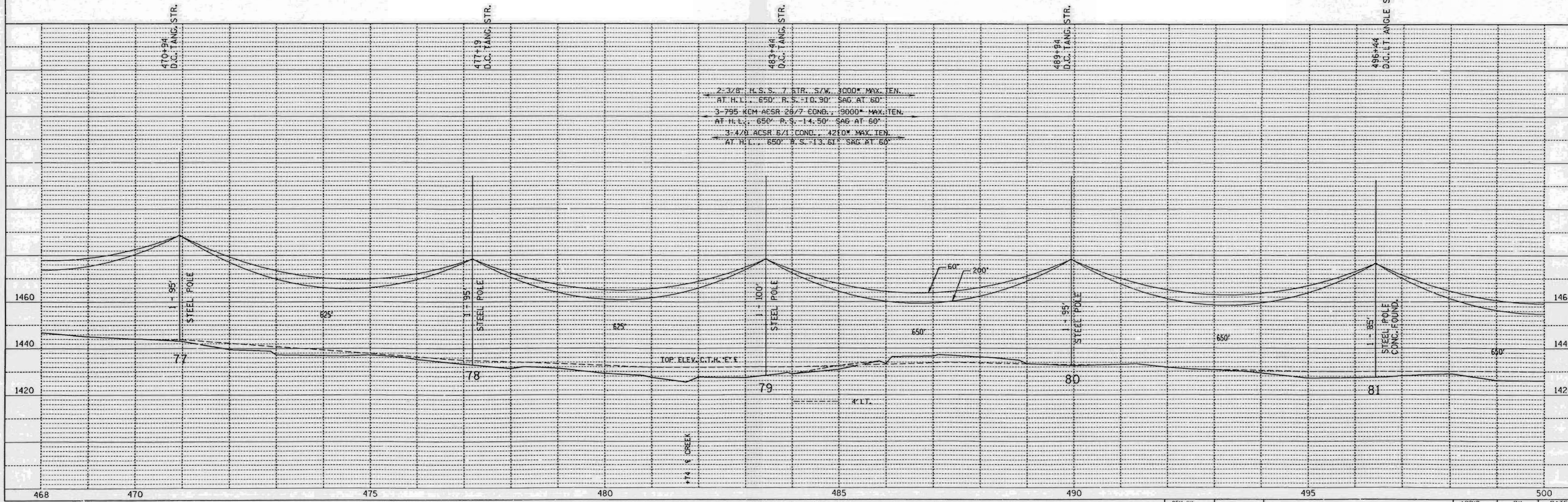
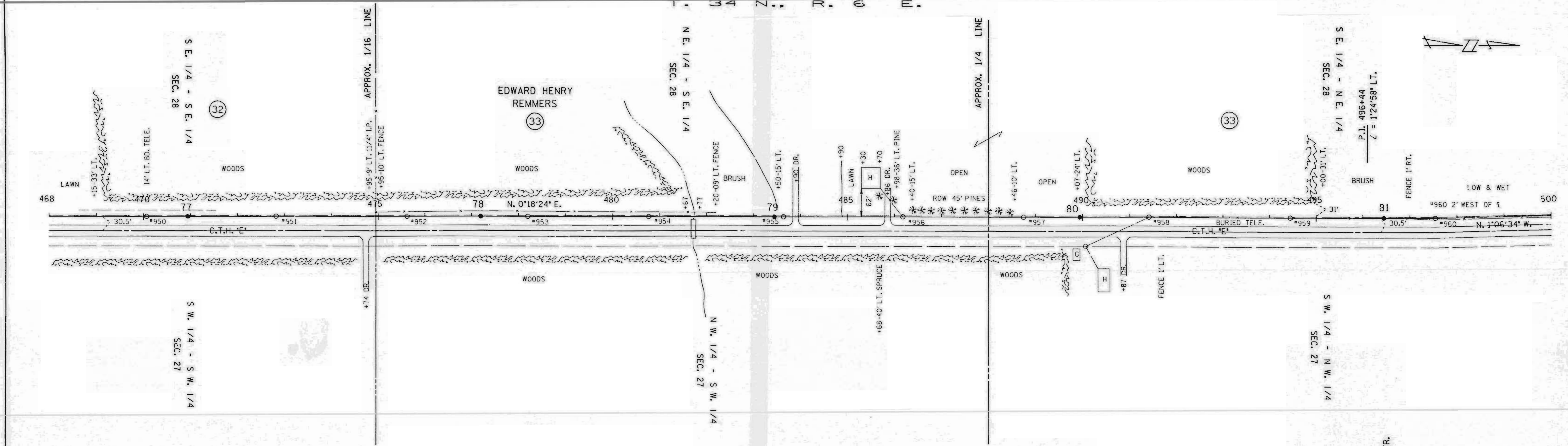
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| REV. BY | APP'D. | BY | DATE |
| SURV. APP'D. | SURVEY | EAP | 10-23-90 |
| ENGR. APP'D. | ENGR. | DLV | 10-23-90 |

LINE G-7

SHEET 15

11500

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| DATE | |
| BY | |
| NO. | |
| PLAN | |
| NO. | |
| DATE | |
| BY | |
| NO. | |
| PROFILE | |
| NO. | |
| DATE | |
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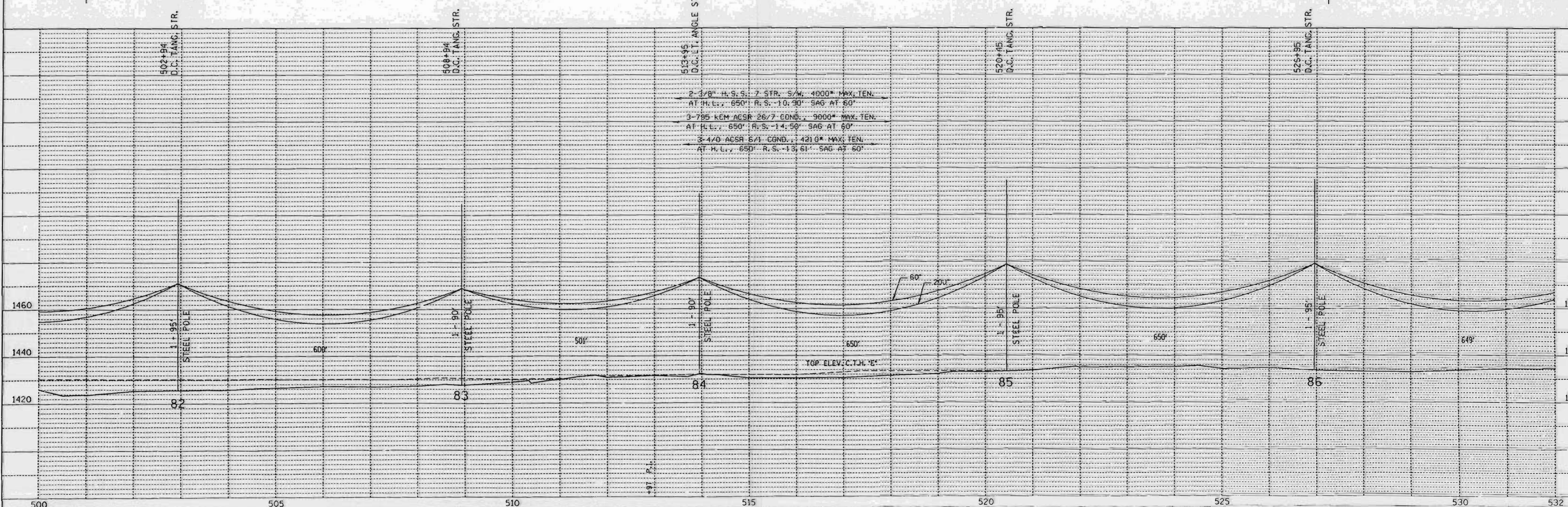
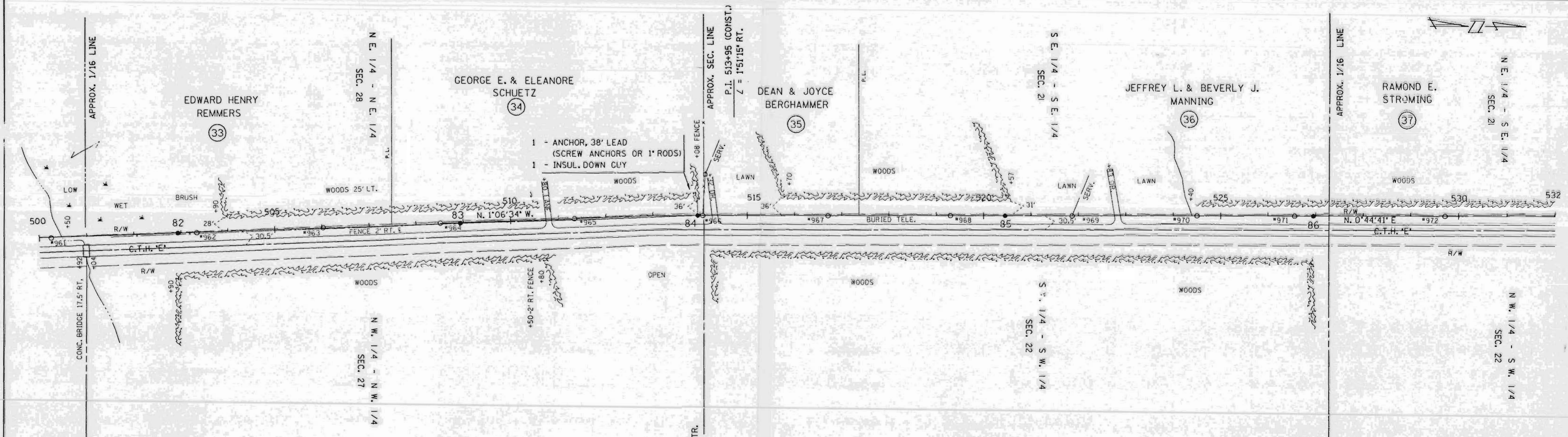
SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| SURV. APP'D. | | SURVEY | EAP | 10-23-90 |
| ENGR. APP'D. | | ENGR. | DLV | 10-22-90 |

LINE G-7

SHEET 16

LI60A



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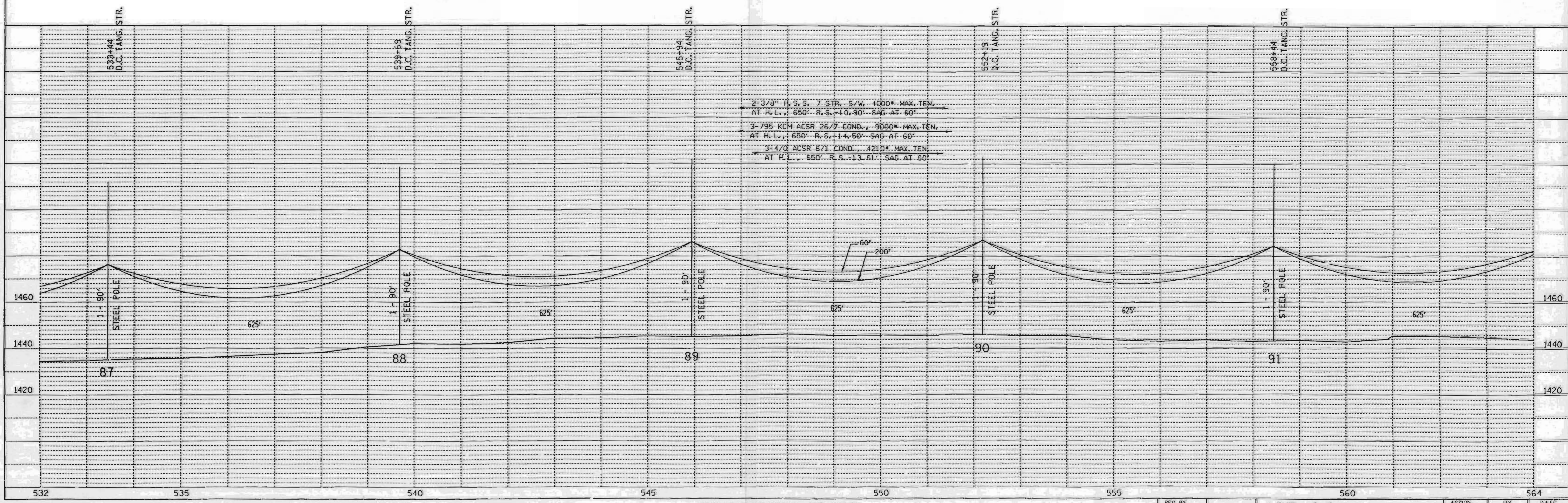
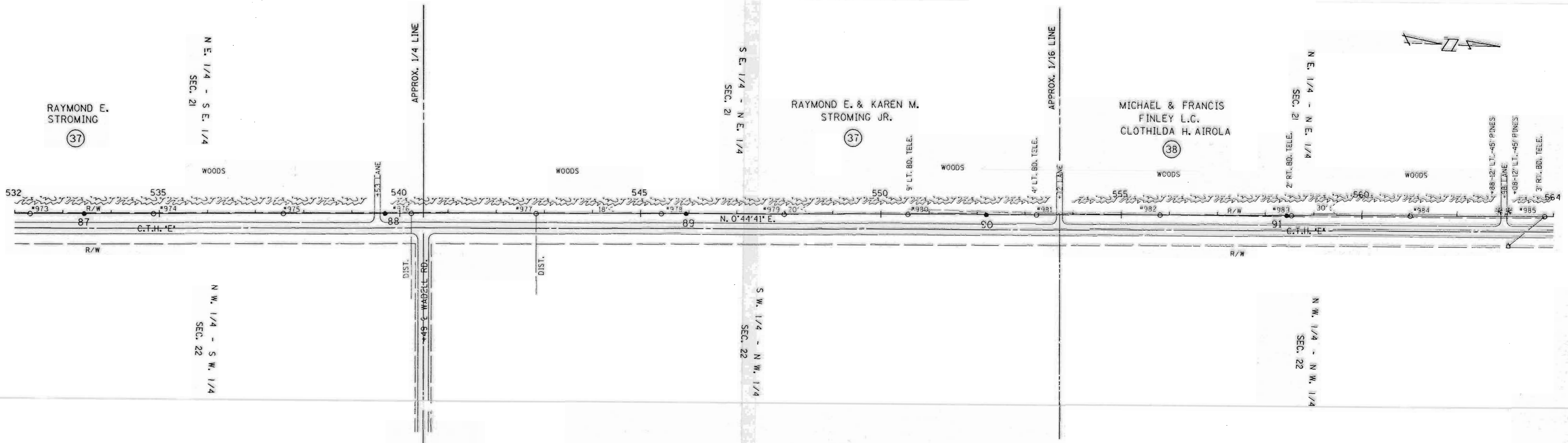
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SINGLE PLAN AND PROFILE -- CADD 12/18/98

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SINGLE PLAN AND PROFILE -- CADD 12/18/98

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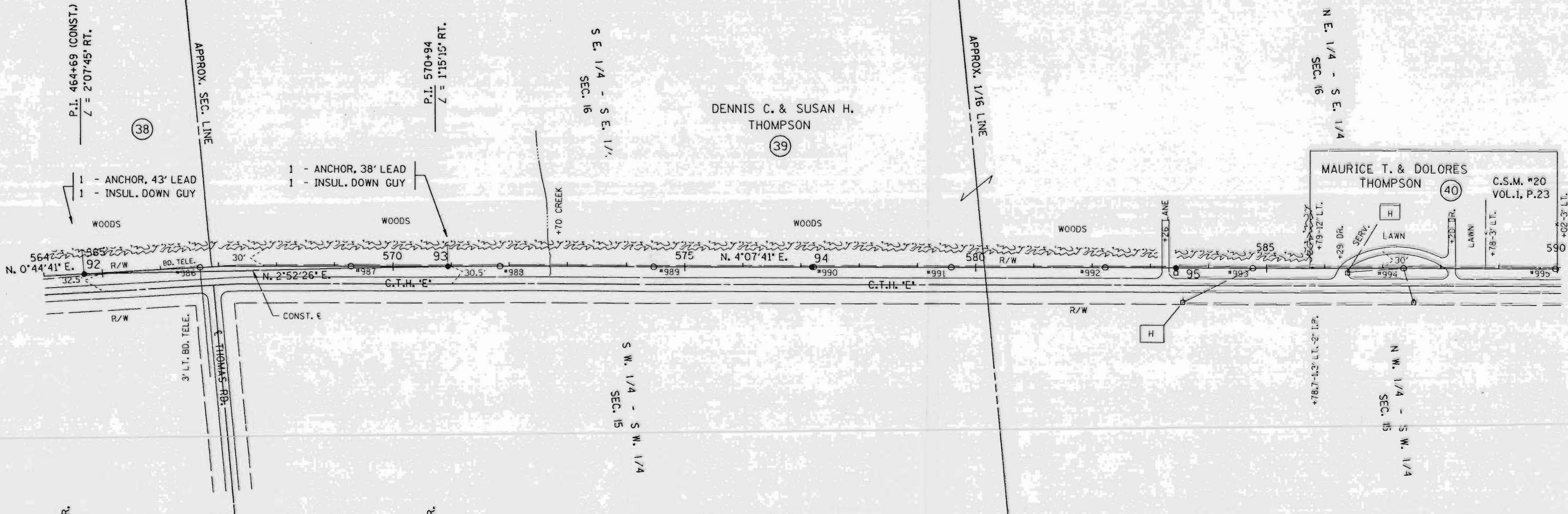
LINE C-7

SHEET 18

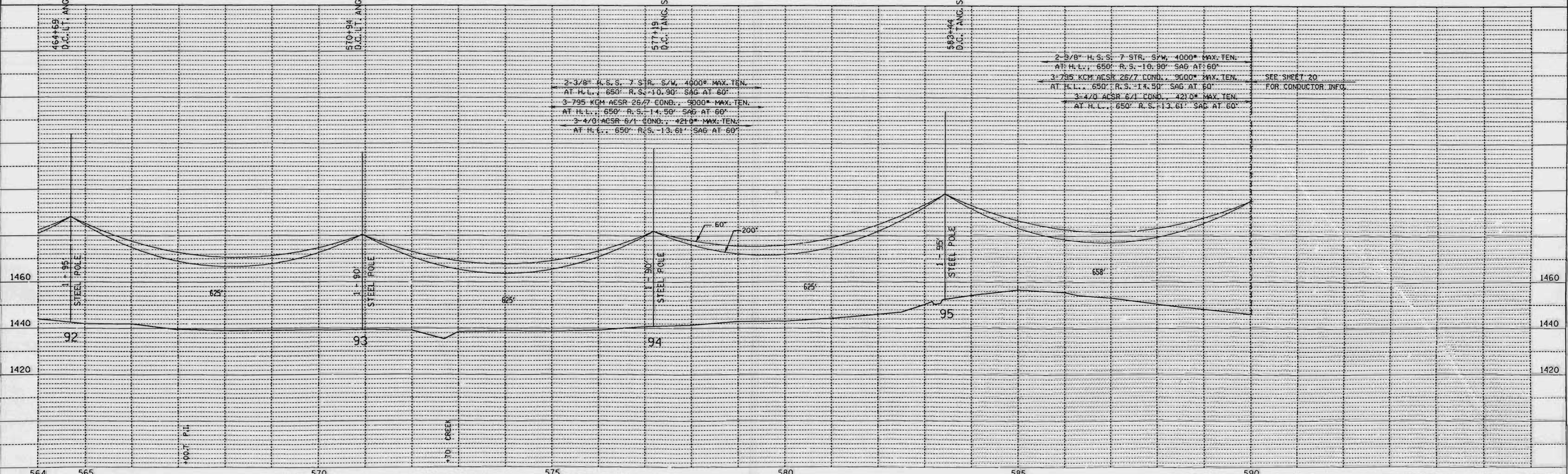
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2-3/8" H.S.S. 7 STR. 5/W, 4000' MAX. TEN.
 AT H.L., 650' R.S., 10.90' SAG AT 60'

3-795 KCM ACSR 26/7 COND., 9000' MAX. TEN.
 AT H.L., 650' R.S., 14.50' SAG AT 60'

3-4/0 ACSR 6/1 COND., 4210' MAX. TEN.
 AT H.L., 650' R.S., 13.61' SAG AT 60'

2-3/8" H.S.S. 7 STR. 5/W, 4000' MAX. TEN.
 AT H.L., 650' R.S., 10.90' SAG AT 60'

3-795 KCM ACSR 26/7 COND., 9000' MAX. TEN.
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3-4/0 ACSR 6/1 COND., 4210' MAX. TEN.
 AT H.L., 650' R.S., 13.61' SAG AT 60'

SEE SHEET 20
 FOR CONDUCTOR INFO.

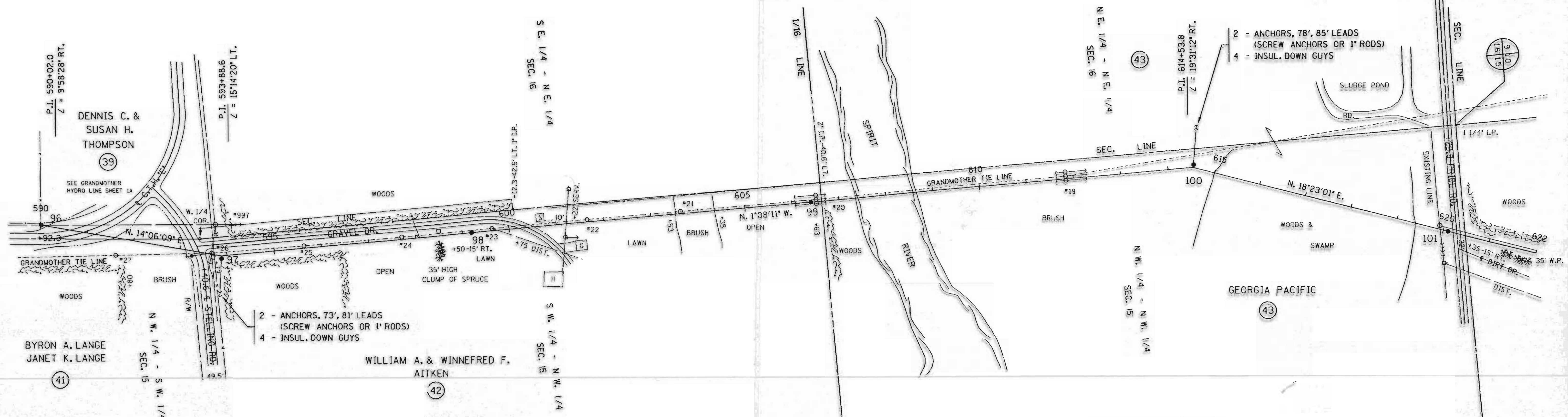
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| SURVEY | EAP | 10-23-98 |
| ENGR. | GLV | 10-22-98 |

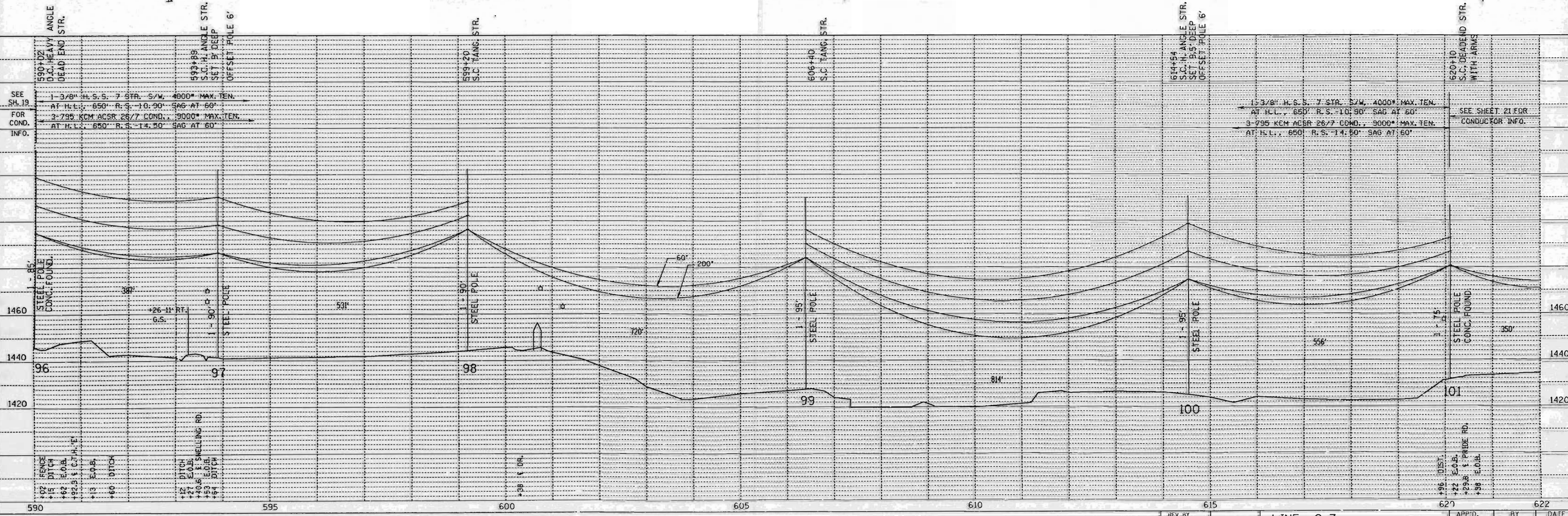
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SINGLE PLAN AND PROFILE -- CADD 12/18/98

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| ENGR. APP'D. | | DLV. | 10-22-90 |

LINE G-7

SHEET 20

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