STATE OF CALIFORNIA
BUSINESS AND TRANSPORTATION AGENCY
DEPARTMENT OF TRANSPORTATION
DISTRICT 04

Caltrans Metric

FINAL

CROSS SECTIONS

HIGHWAY 101 HOV LANE WIDENING PROJECT
STEELE LANE TO WINDSOR RIVER ROAD
SONOMA, CALIFORNIA
KP 34.9/47.2
EA: 0A10U1
DESIGN - ALAMEDA II

NORTHBOUND RAMP 101 CROSS SECTIONS

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

SB CROSS SECTIONS CREATED BY: SDH

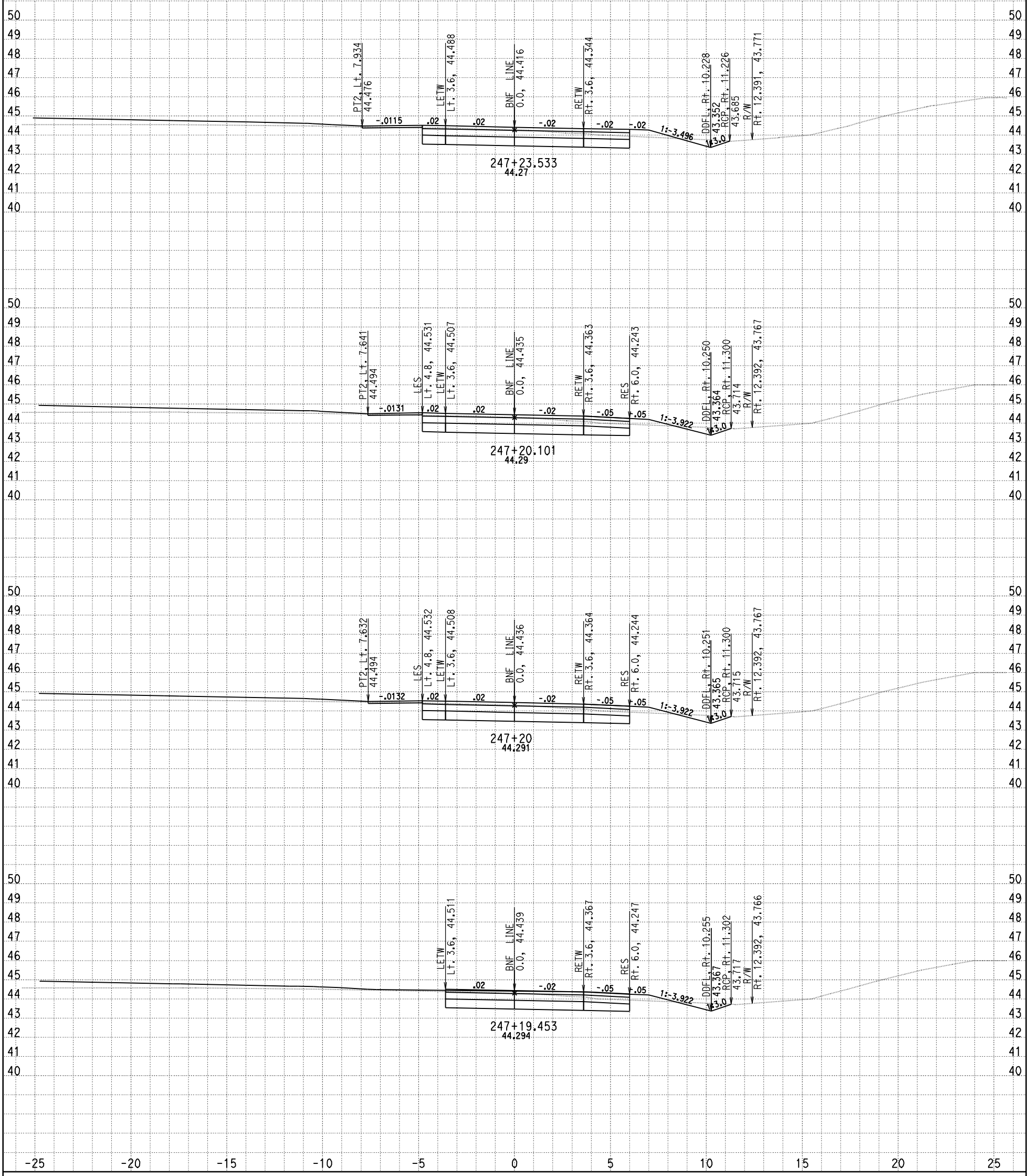
DATE: 9/14/2007

EA: 0A1011

34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

DATE: 8/10/2007

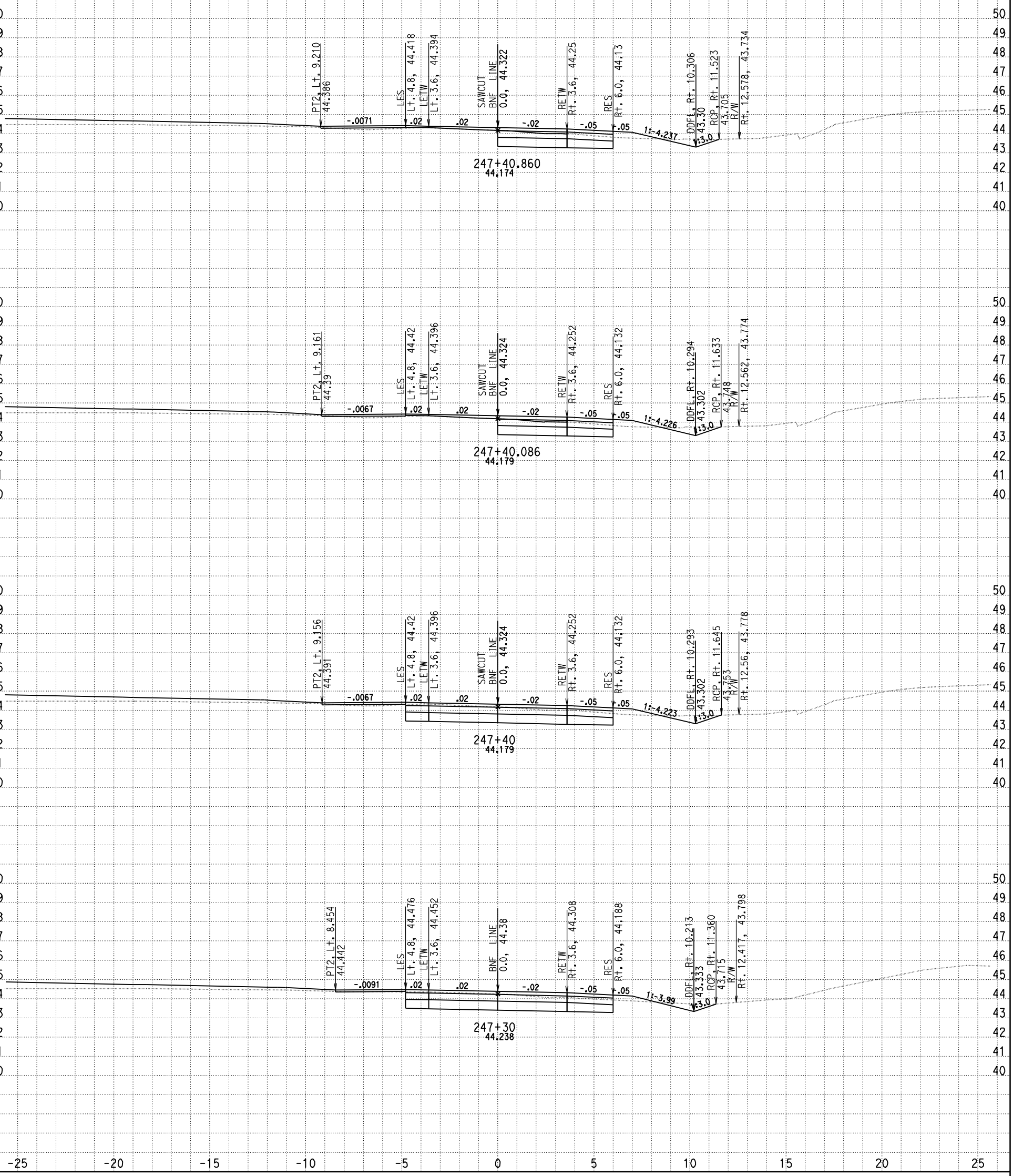
Project: 0230 File: D:\101-SONOMA\X-sections\BNF\abnfcn1-01-ditch-rev2.ear

Scale Ratio: 1:100 Horiz.
1:100 Vert.

ABNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

DATE: 8/10/2007

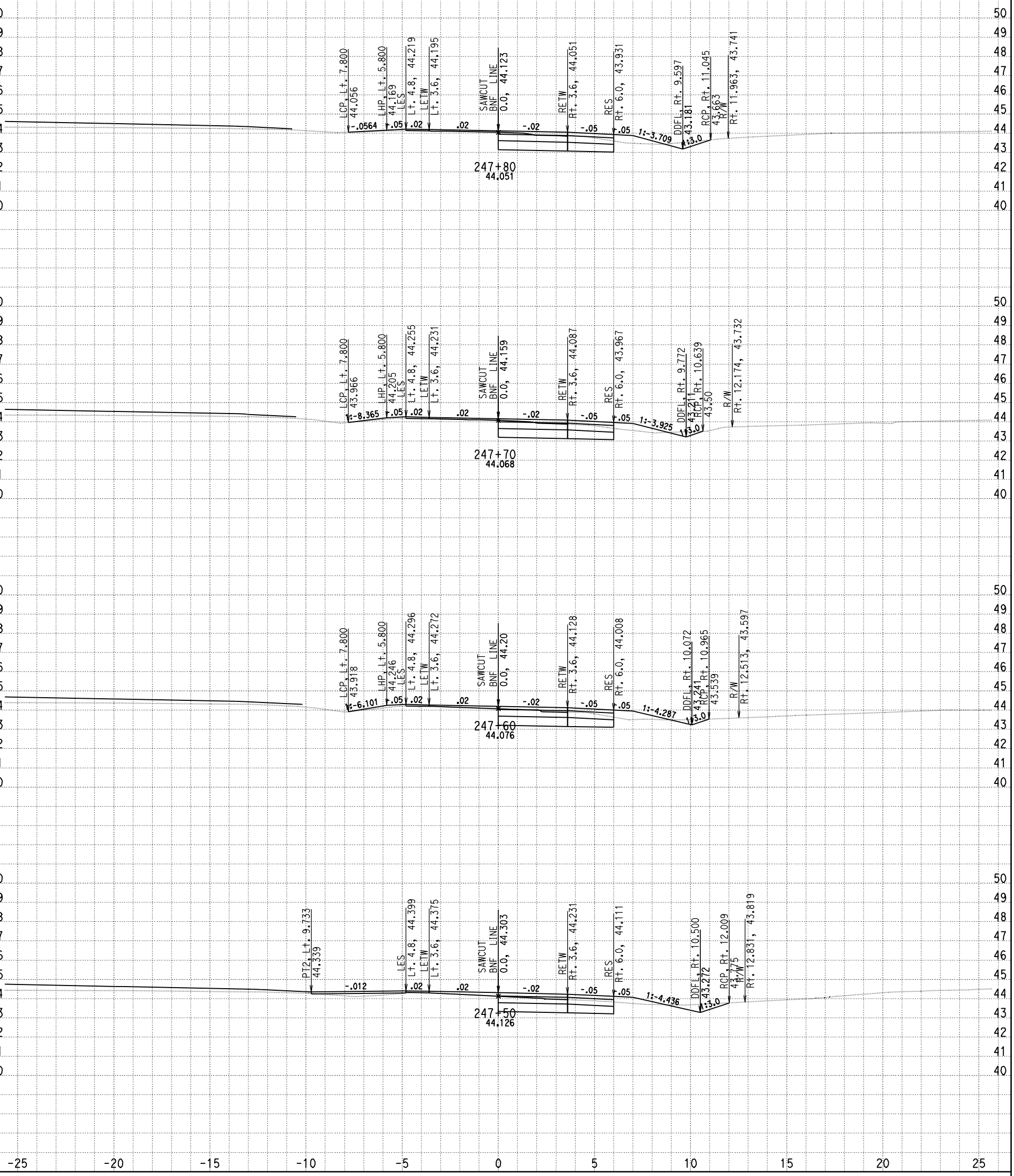
Project: 0230 File: D:\101-SONOMA\X-sections\BNF\abnfcn1-01-ditch-rev2.ear

Scale Ratio: 1:100 Horiz.
1:100 Vert.

ABNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

DATE: 8/10/2007

Project: 0230 File: D:\101-SONOMA\X-sections\BNF\abnfcn1-01-ditch-rev2.ear

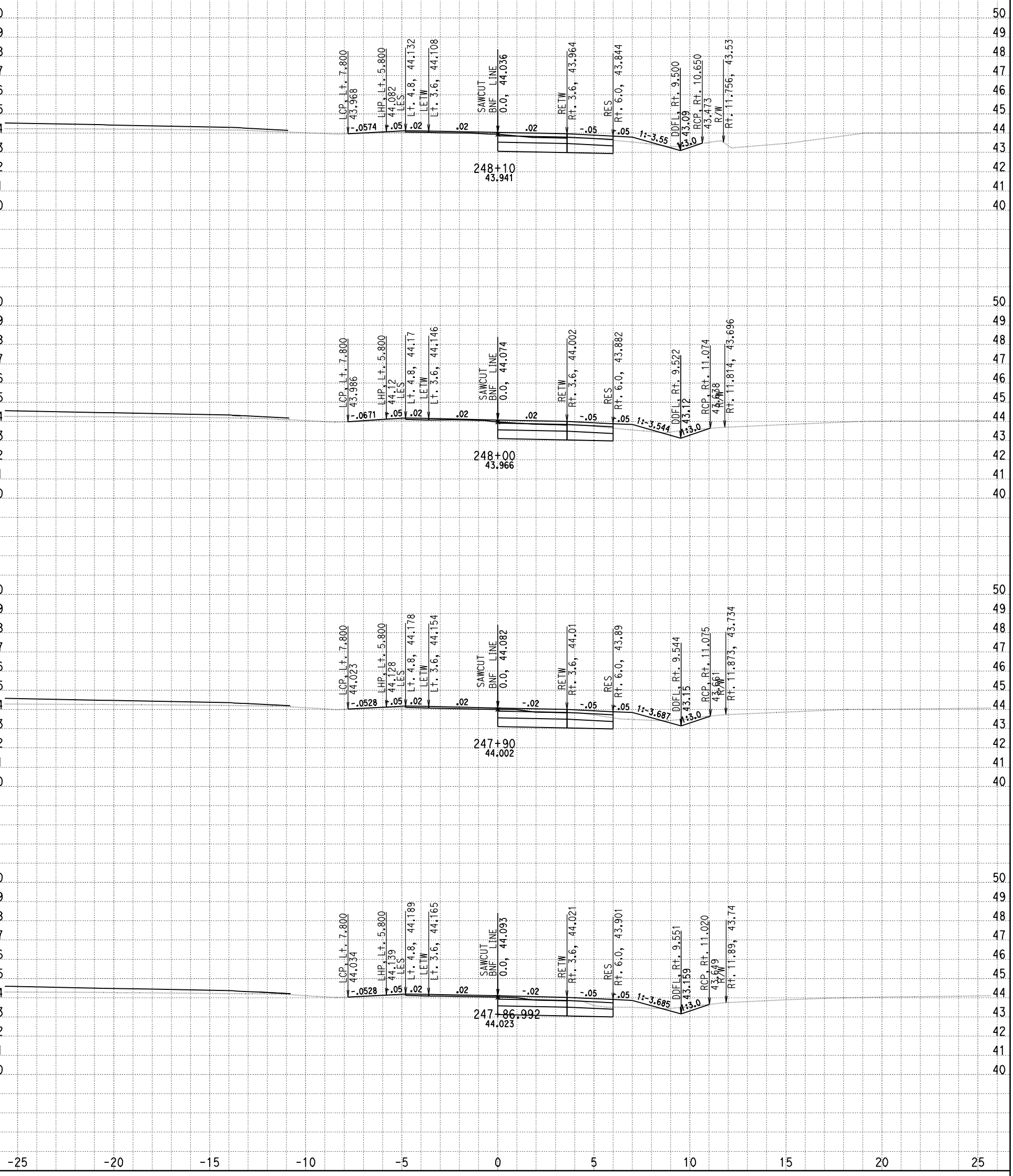
Scale Ratio: 1:100 Horiz.
1:100 Vert.

ABNFCN1

CROSS SECTIONS

SHEET 3 OF 6

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

DATE: 8/10/2007

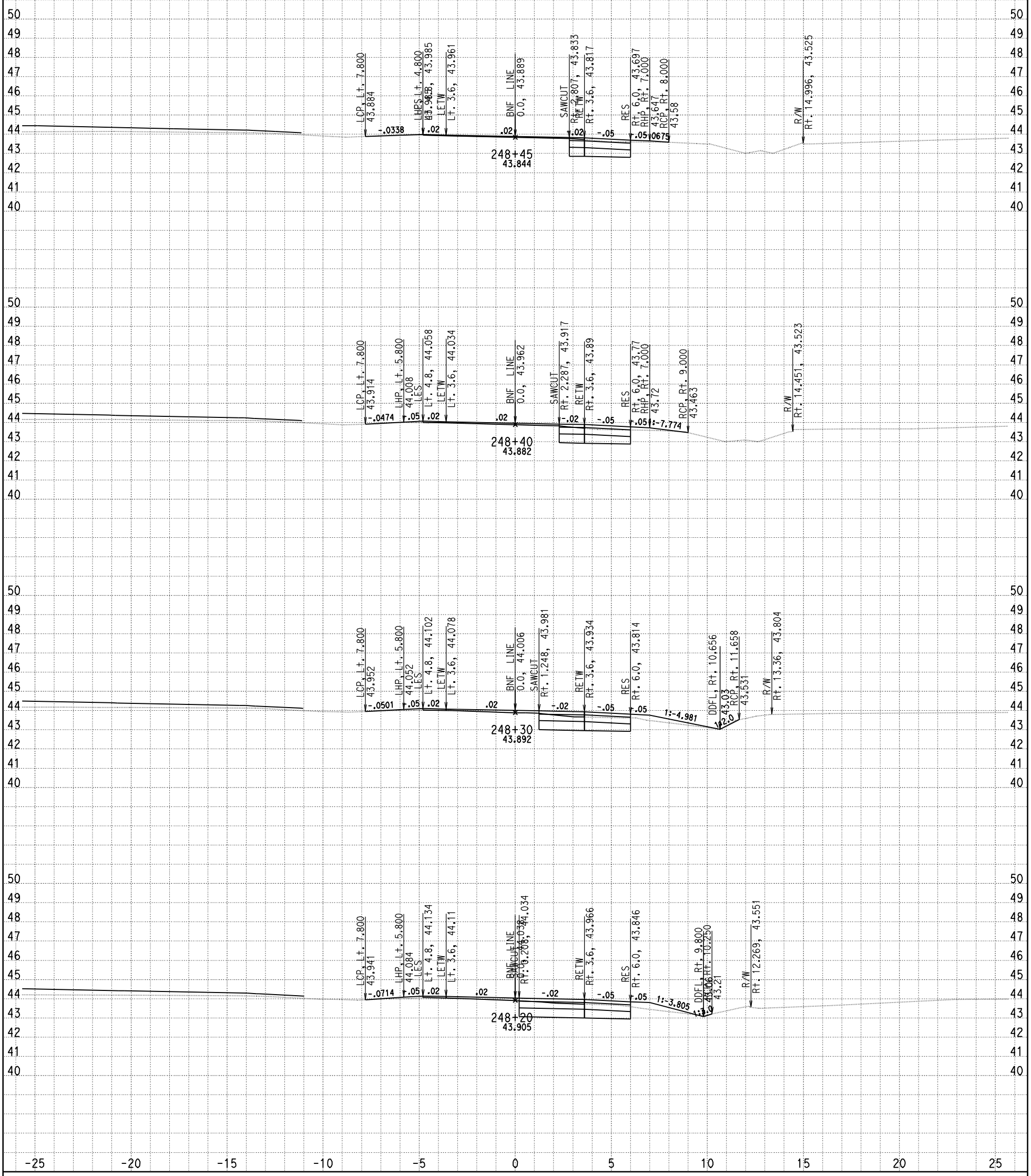
Project: 0230 File: D:\101-SONOMA\X-sections\BNF\abnfcn1-01-ditch-rev2.ear

Scale Ratio: 1:100 Horiz.
1:100 Vert.

ABNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

DATE: 8/10/2007

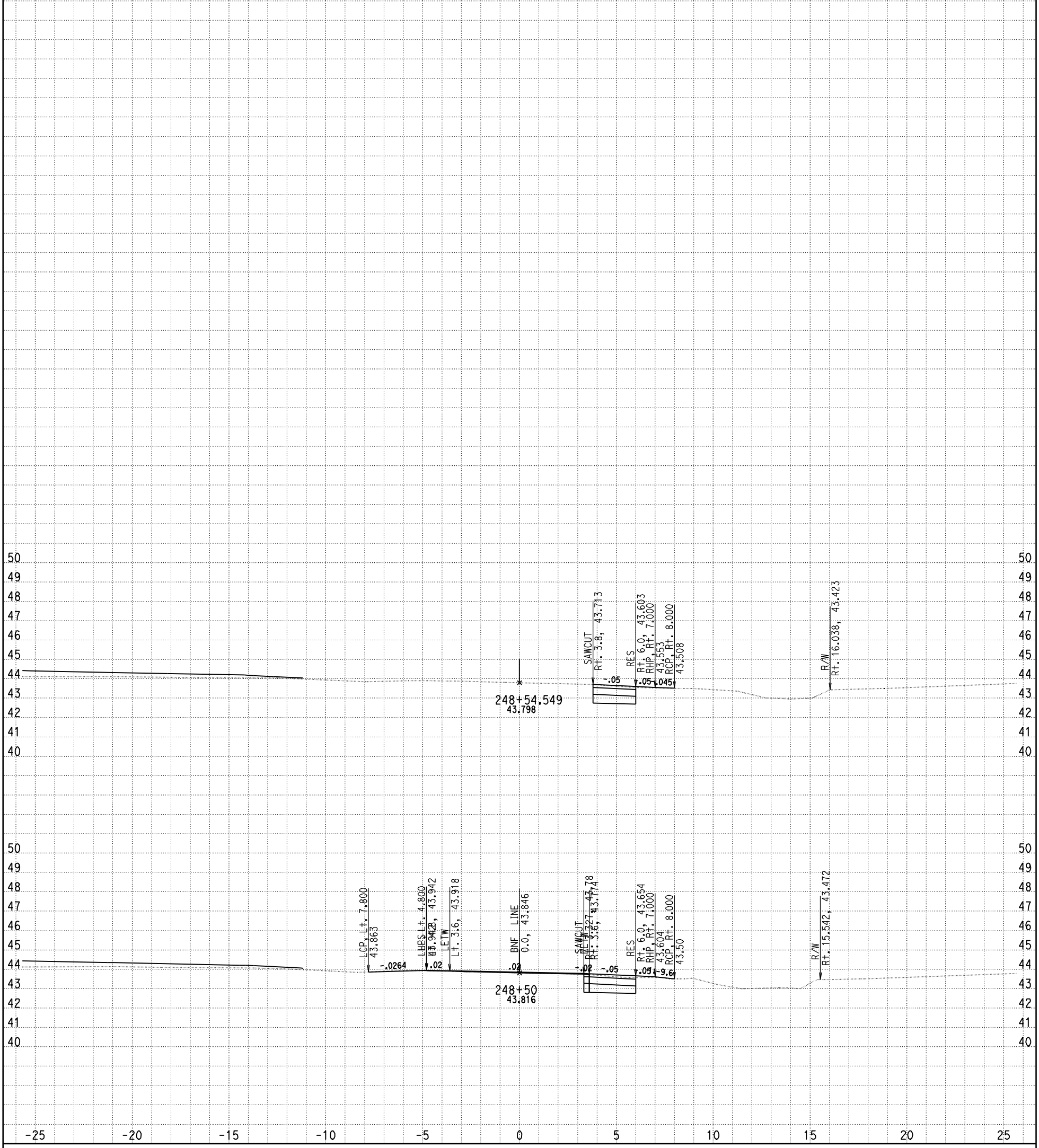
Project: 0230 File: D:\101-SONOMA\X-sections\BNF\abnfcn1-01-ditch-rev2.ear

Scale Ratio: 1:100 Horiz.
1:100 Vert.

ABNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

DATE: 8/10/2007

Project: 0230 File: D:\101-SONOMA\X-sections\BNF\abnfcn1-01-ditch-rev2.ear

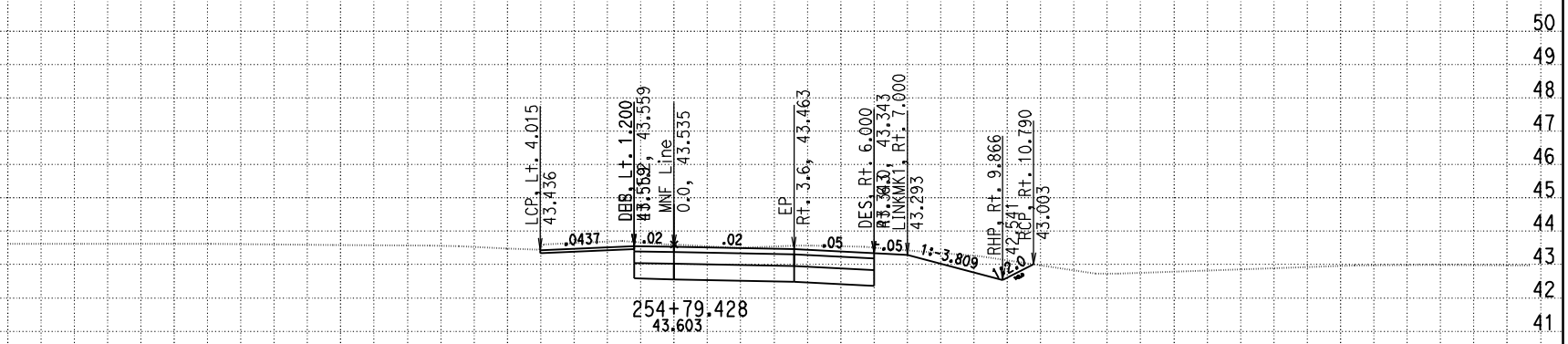
Scale Ratio: 1:100 Horiz.
1:100 Vert.

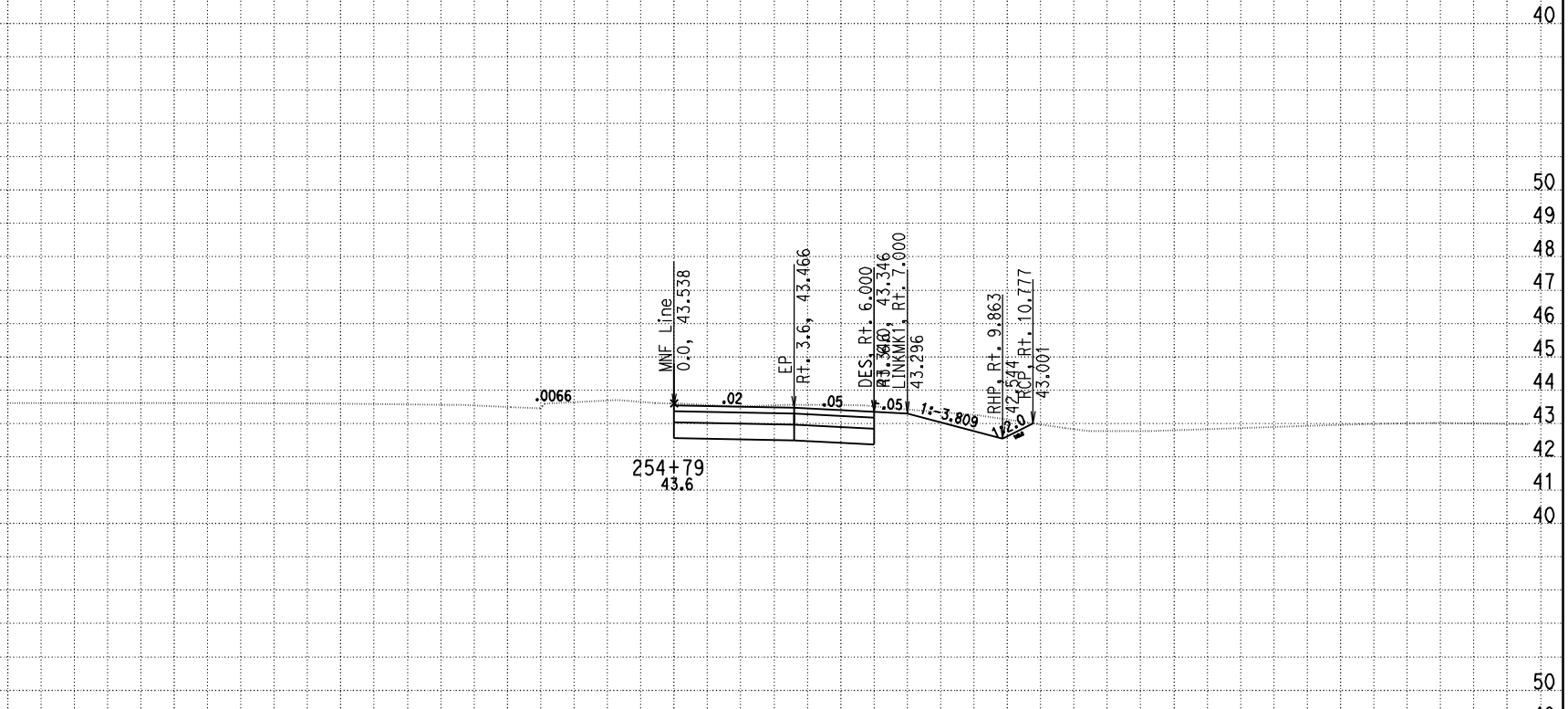
ABNFCN1

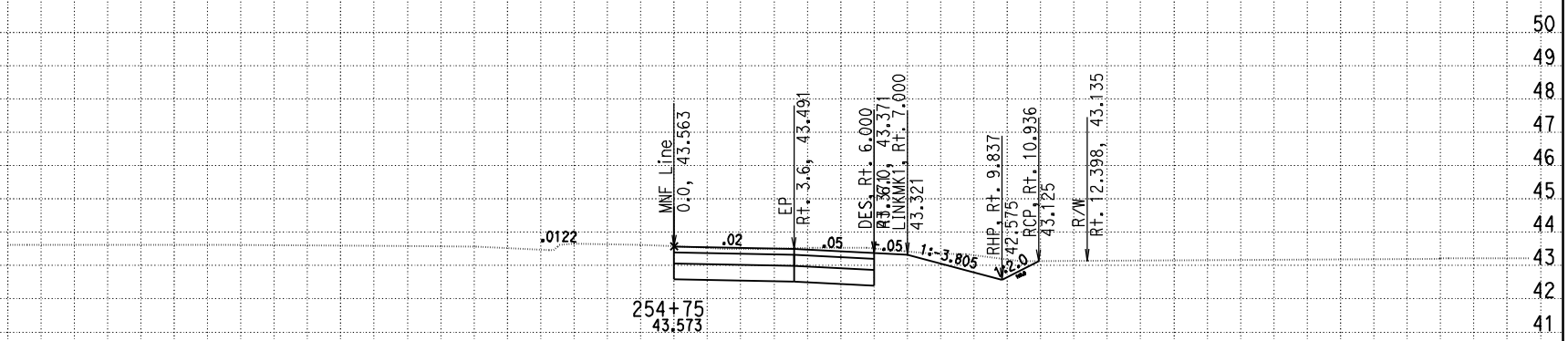
CROSS SECTIONS

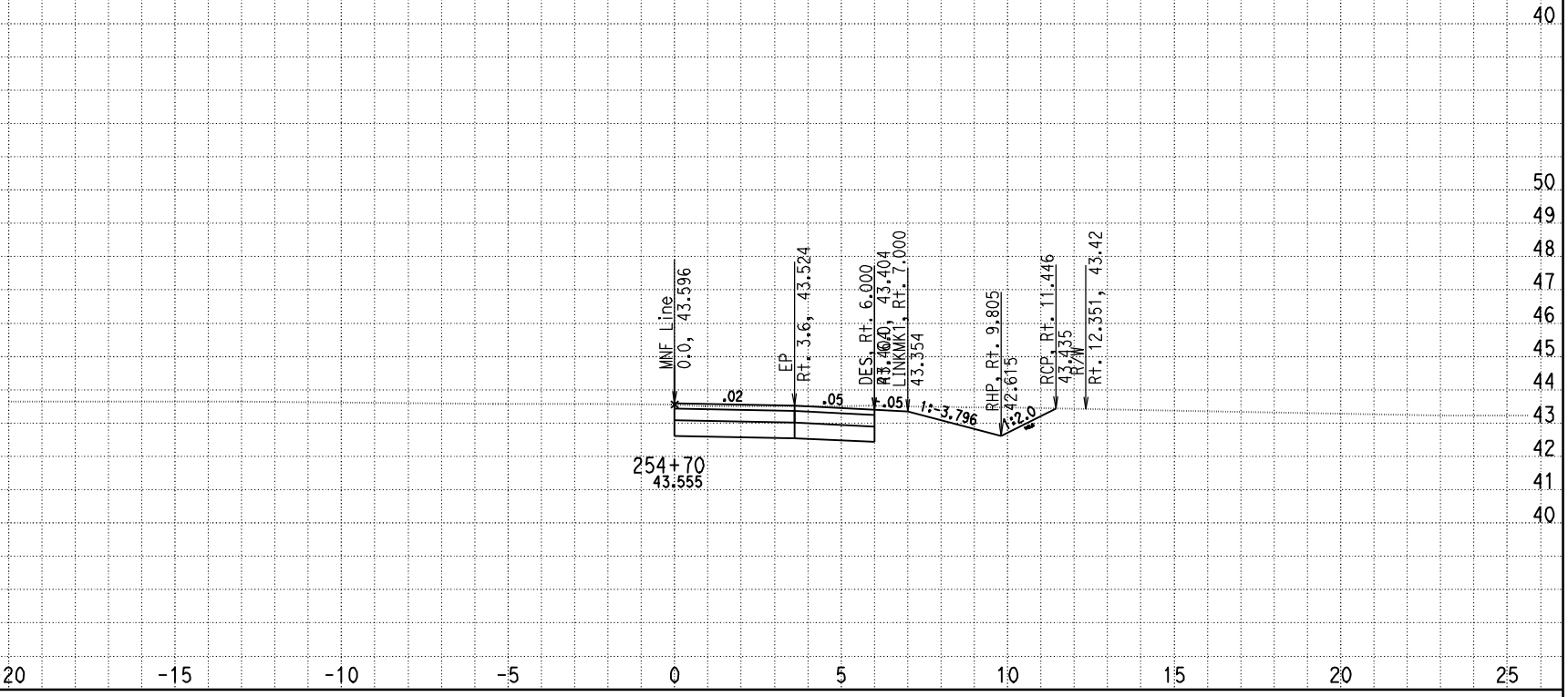
SHEET 6 OF 6

DESIGN STUDY ONLY









-25 -20 -15 -10 -5 0 5 10 15 20 25

ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: SDH

DATE: 8/30/2007

34.9/47.2

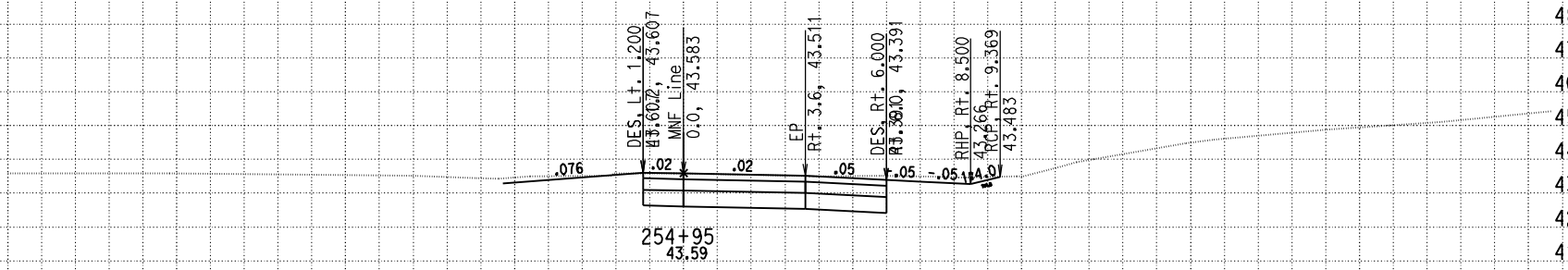
Scale Ratio: 1:100 Horiz.
1:100 Vert.

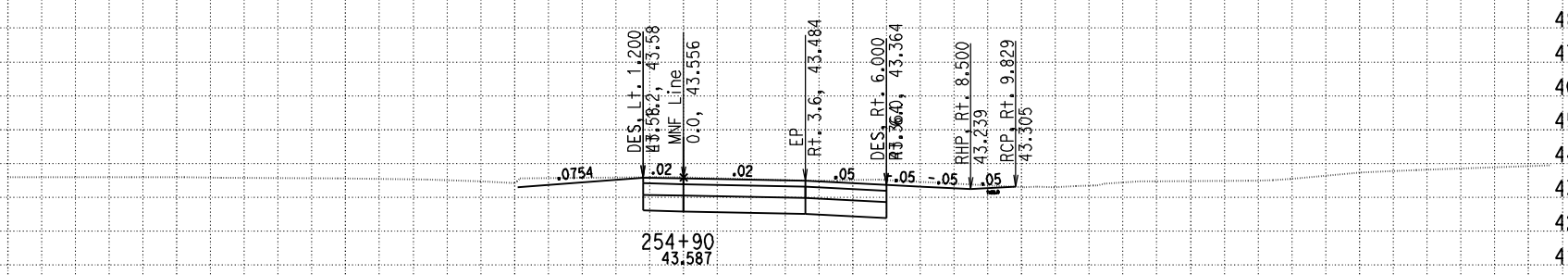
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\MNF XSect\amnfcn1-sdh-ditch.ear

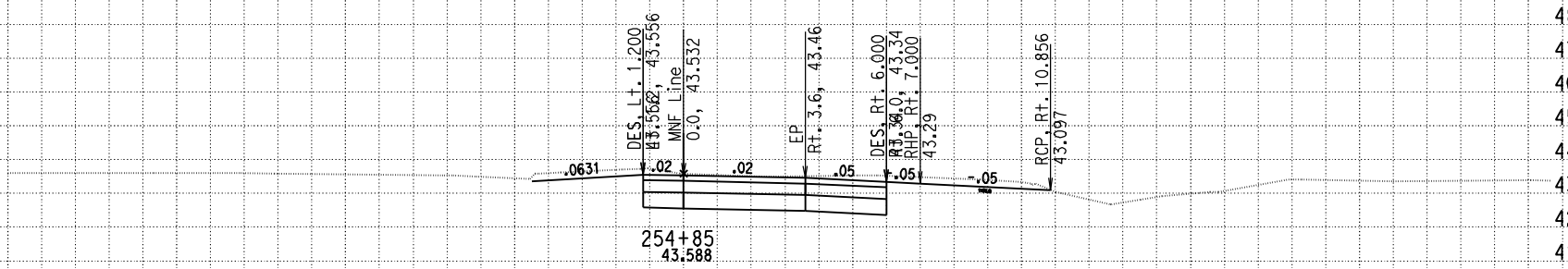
AMNFCN1

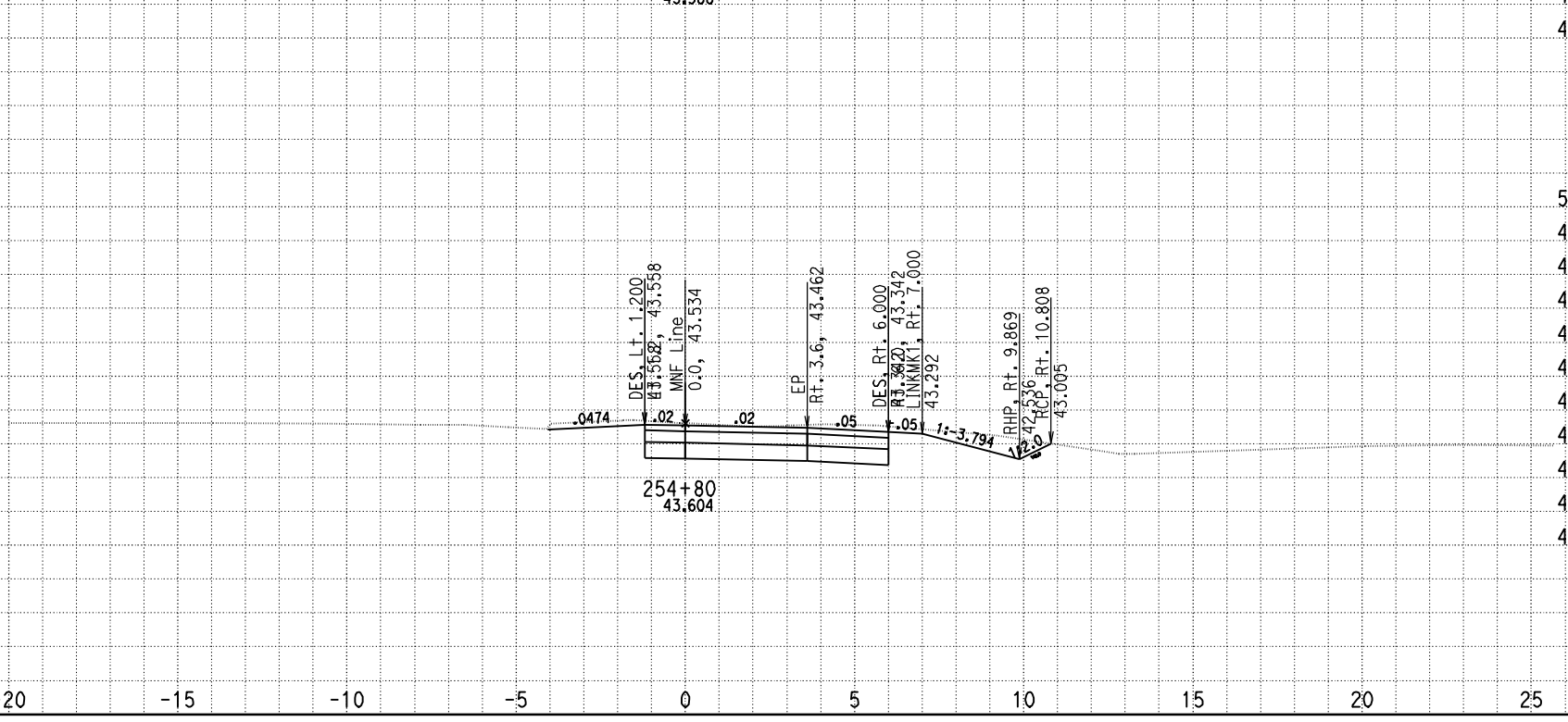
CROSS SECTIONS

DESIGN STUDY ONLY









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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: SDH

DATE: 8/30/2007

34.9/47.2

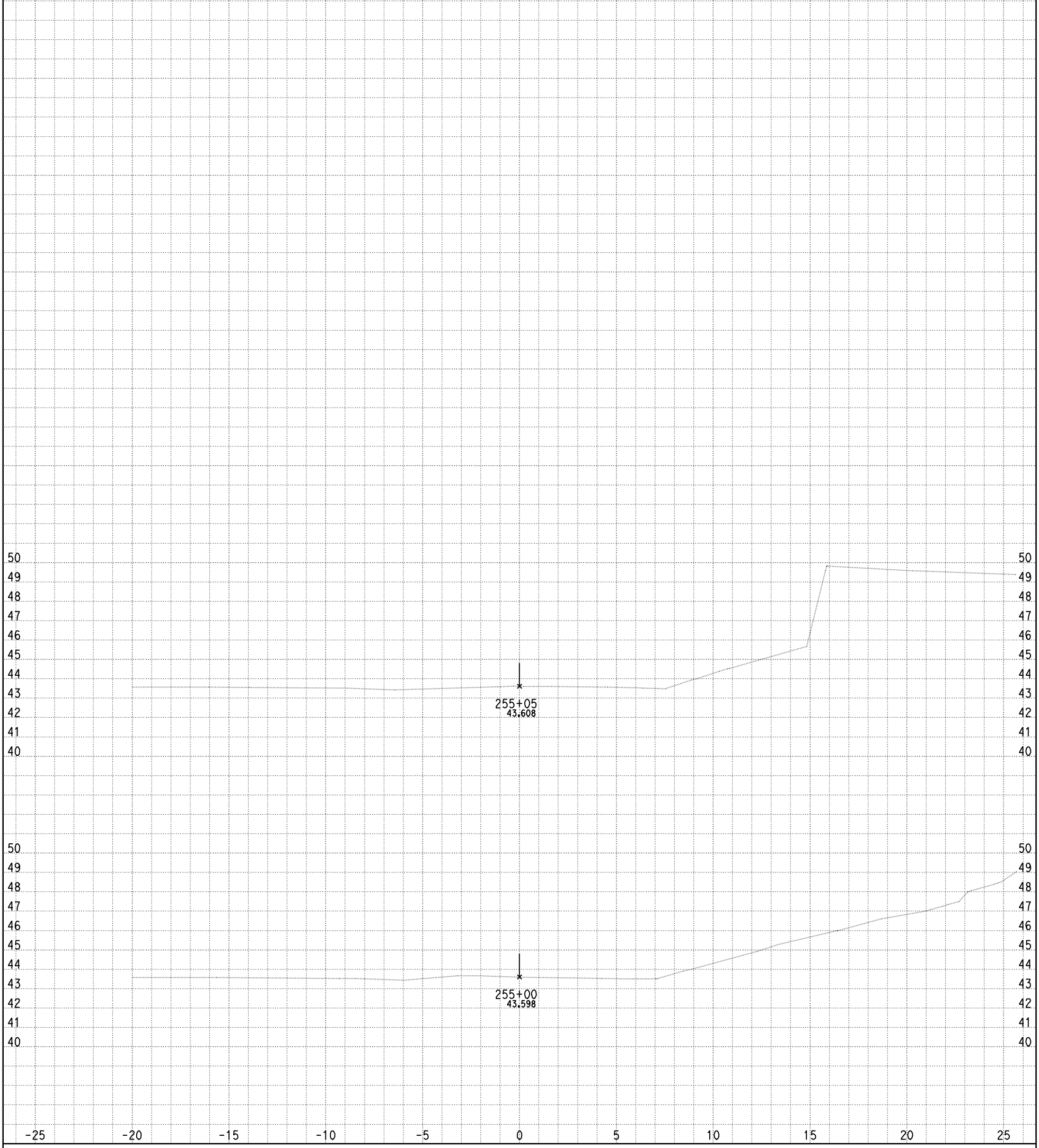
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\MNF XSect\amnfcn1-sdh-ditch.ear

AMNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

34.9/47.2

CROSS SECTIONS CREATED BY: SDH

DATE: 8/30/2007

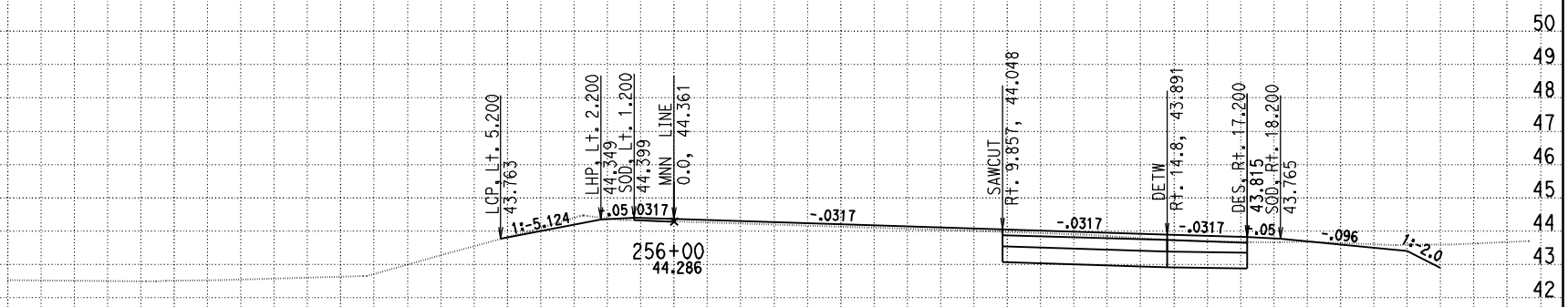
Scale Ratio: 1:100 Horiz.
1:100 Vert.

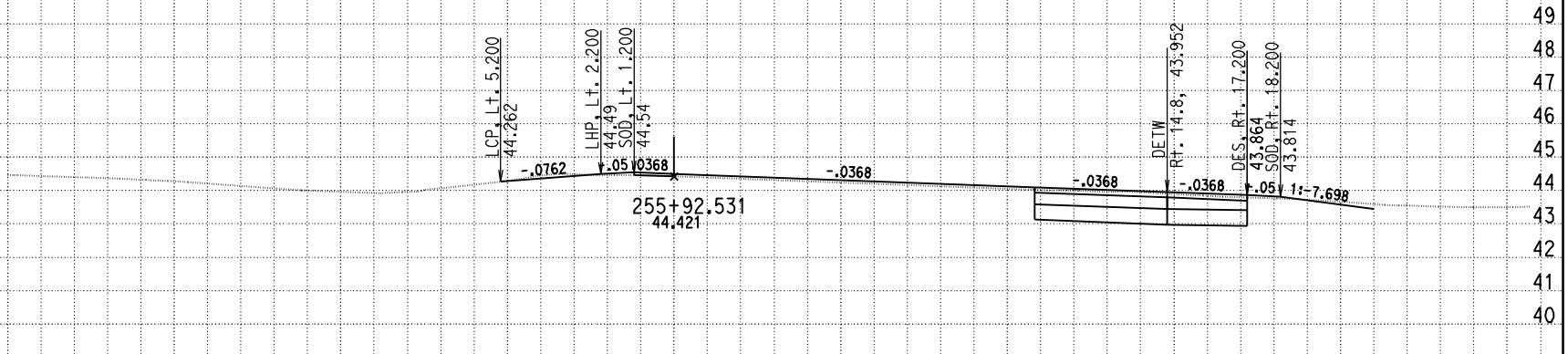
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\MNF XSect\amnfcn1-sdh-ditch.ear

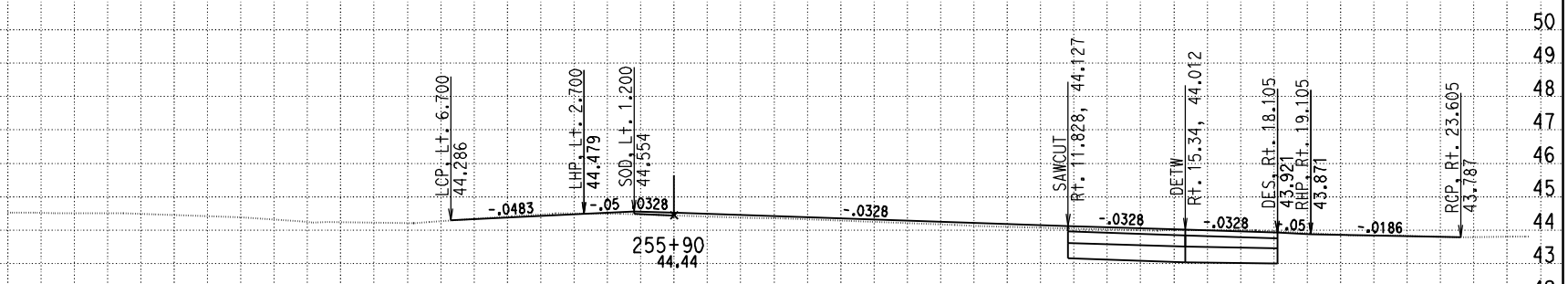
AMNFCN1

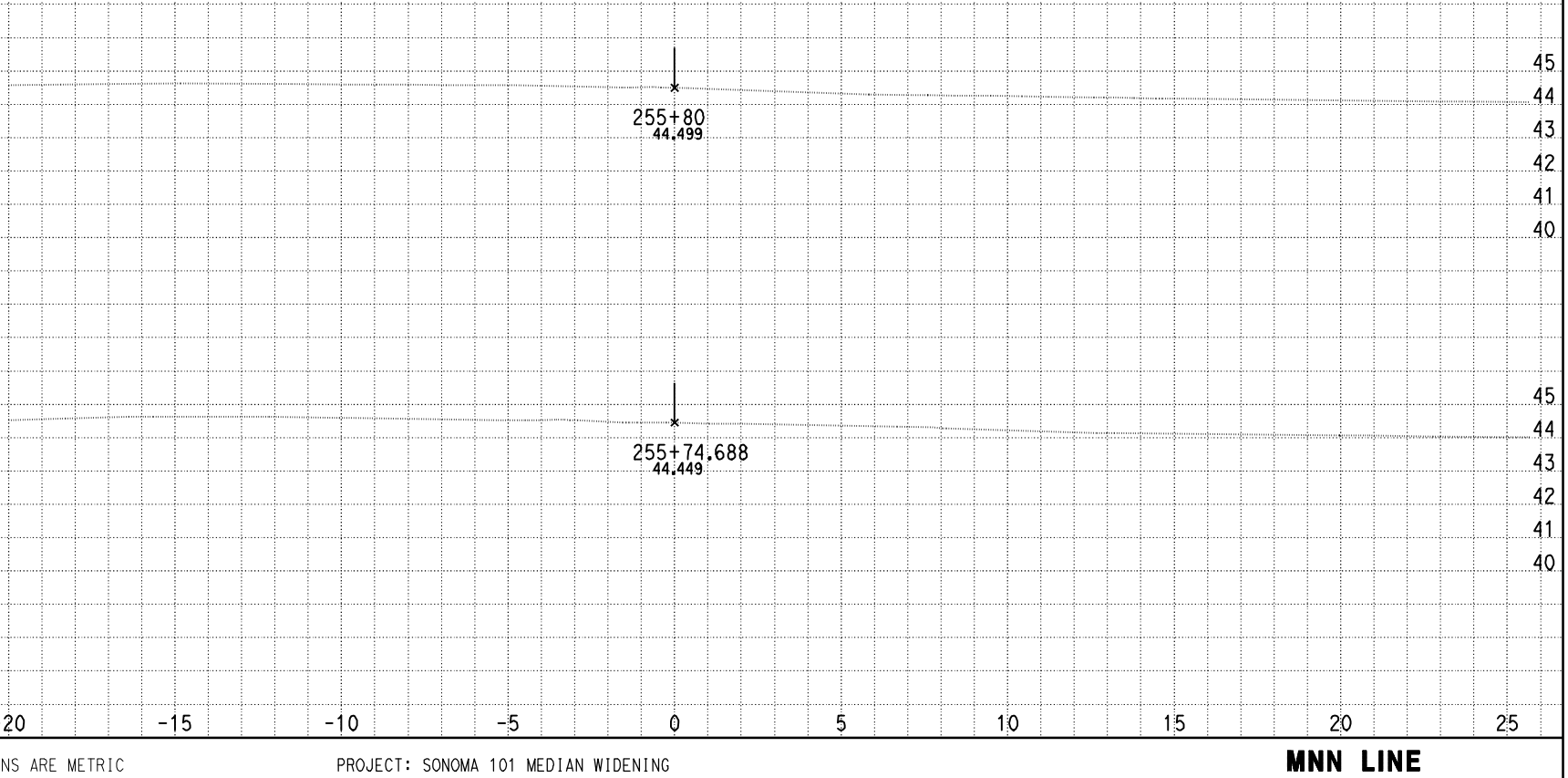
CROSS SECTIONS

DESIGN STUDY ONLY









ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

35.6/47.7

CROSS SECTIONS CREATED BY: Barbara Herczeg

DATE: 4/4/2008

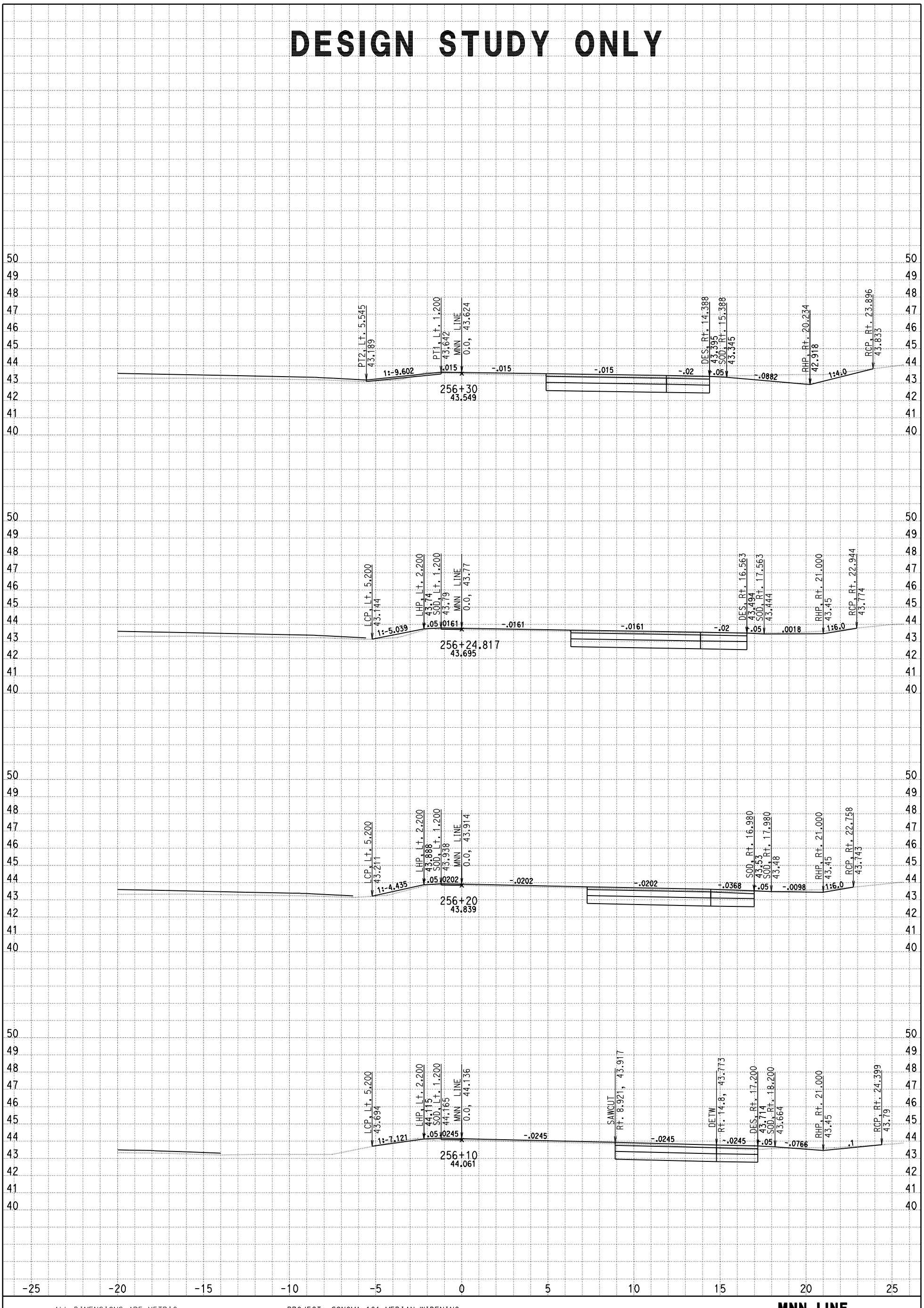
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\MNN\mnn-01-raised-wall3-ditch-dike-bh.ear

MNN LINE

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: Barbara Herczeg

DATE: 4/4/2008

35.6/47.7

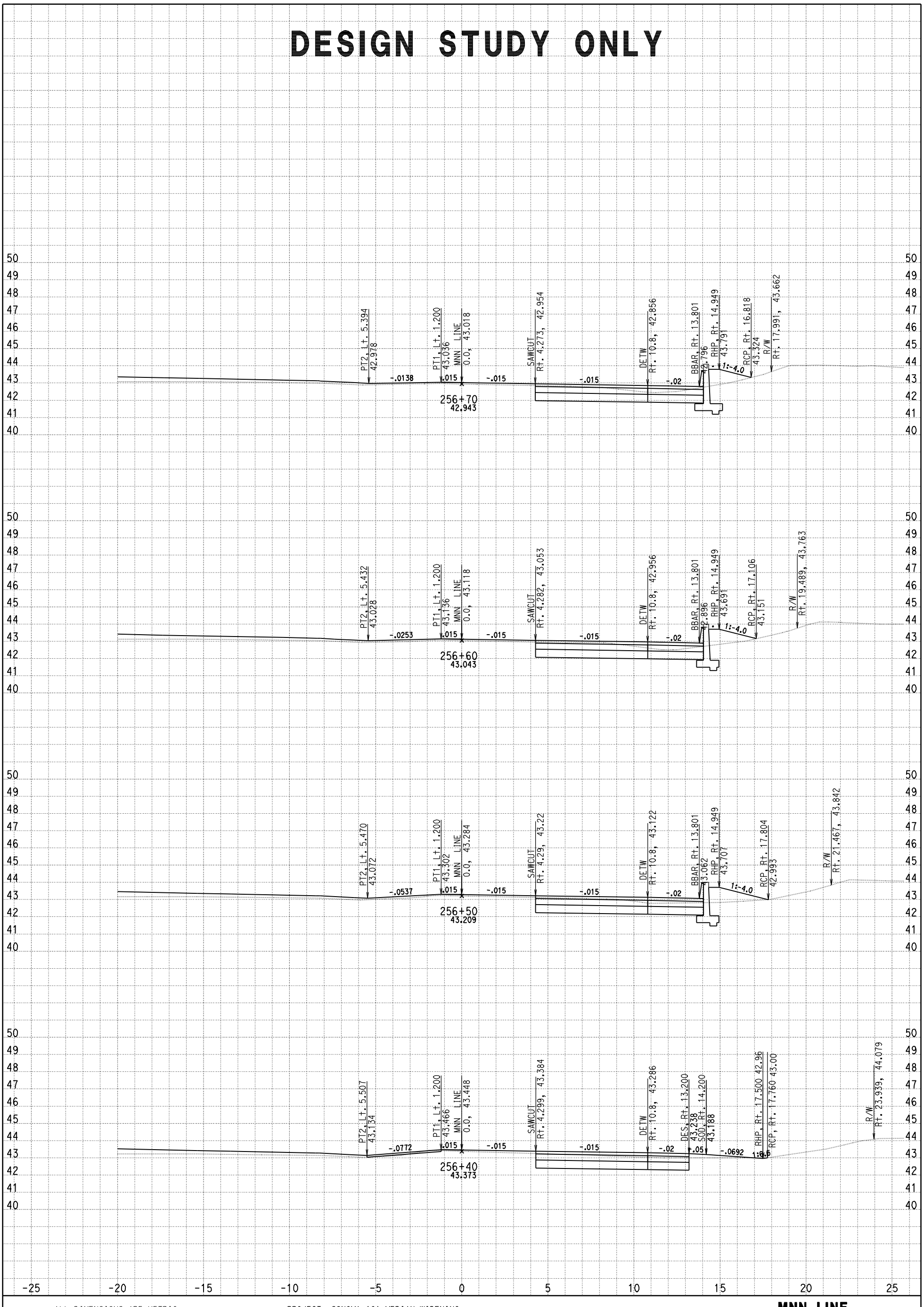
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\MNN\mnn-01-raised-wall3-ditch-dike-bh.ear

MNN LINE

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

35.6/47.7

CROSS SECTIONS CREATED BY: Barbara Herczeg

DATE: 4/4/2008

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\MNN\mnn-01-raised-wall3-ditch-dike-bh.ear

MNN LINE

CROSS SECTIONS

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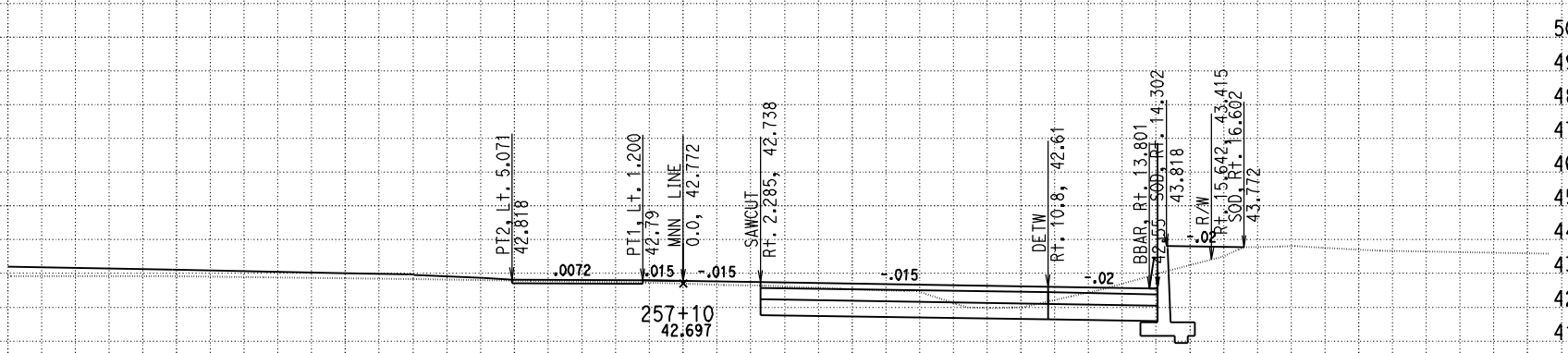
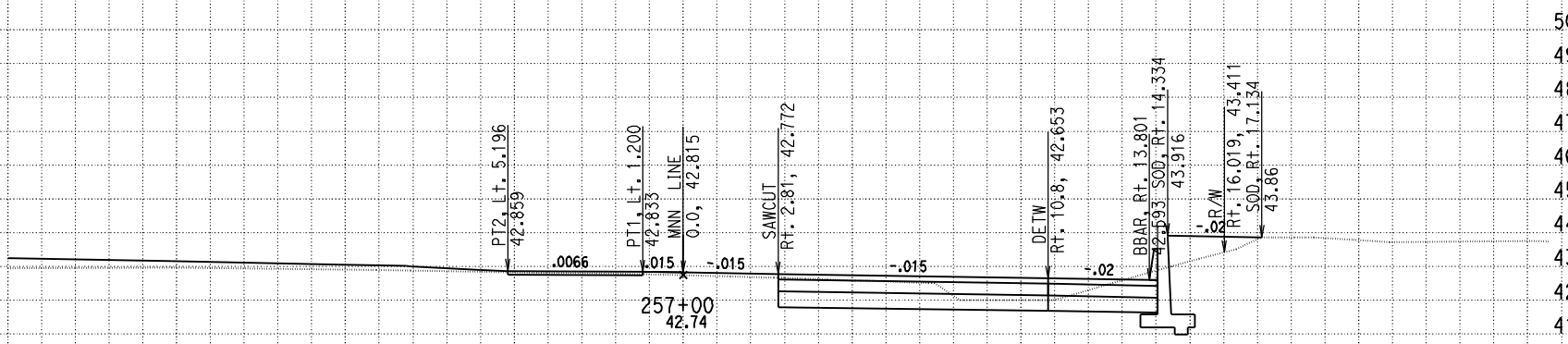
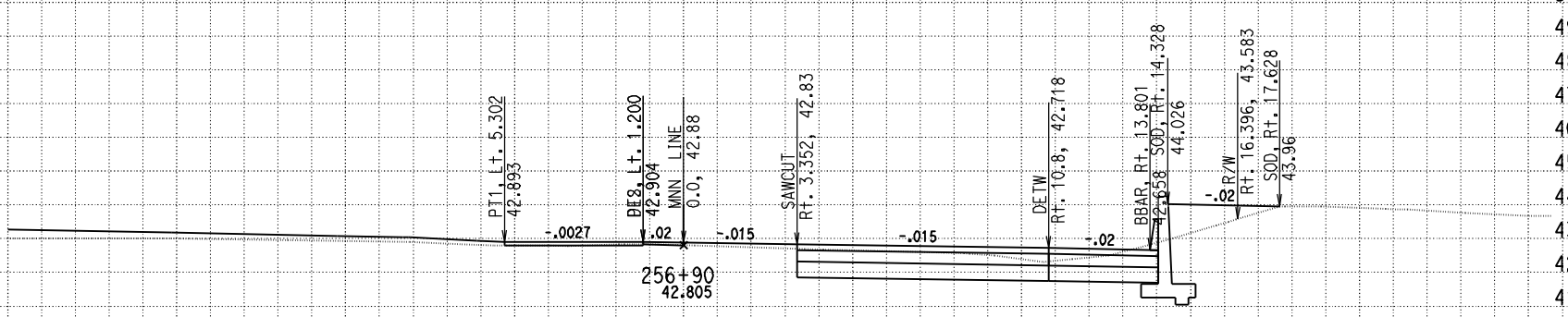
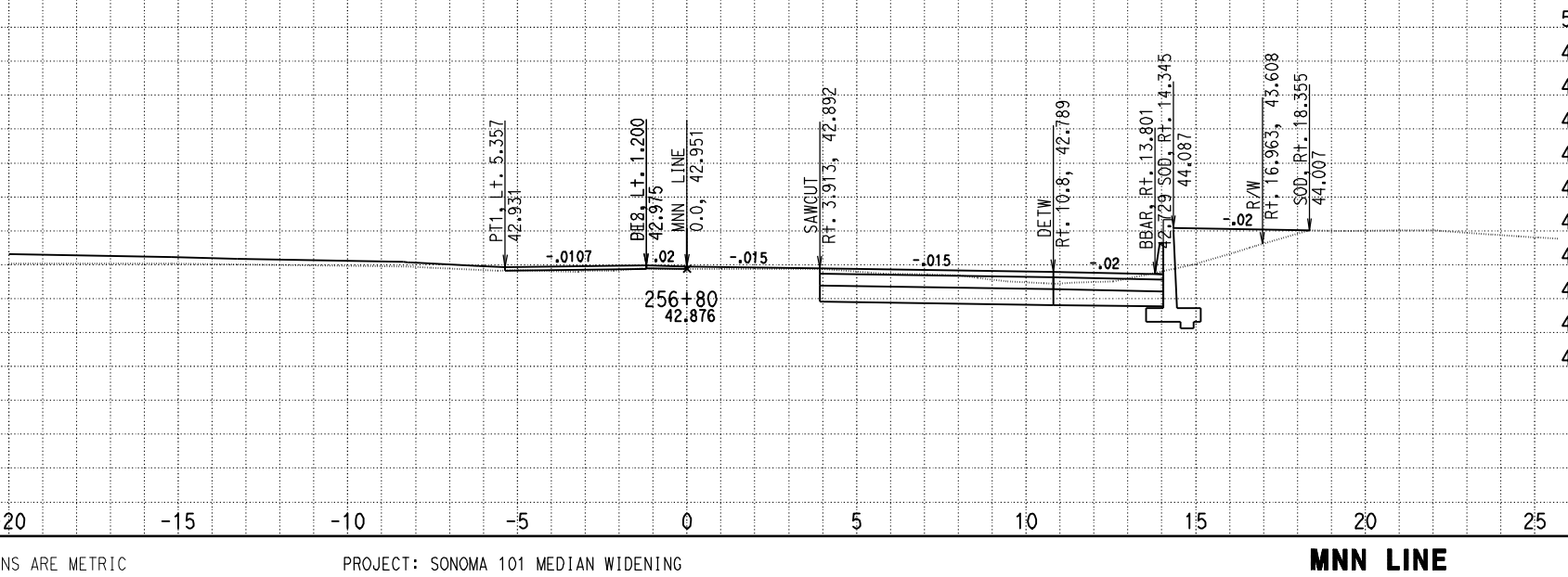








-25 -20 -15 -10 -5 0 5 10 15 20 25

ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: Barbara Herczeg

DATE: 4/4/2008

35.6/47.7

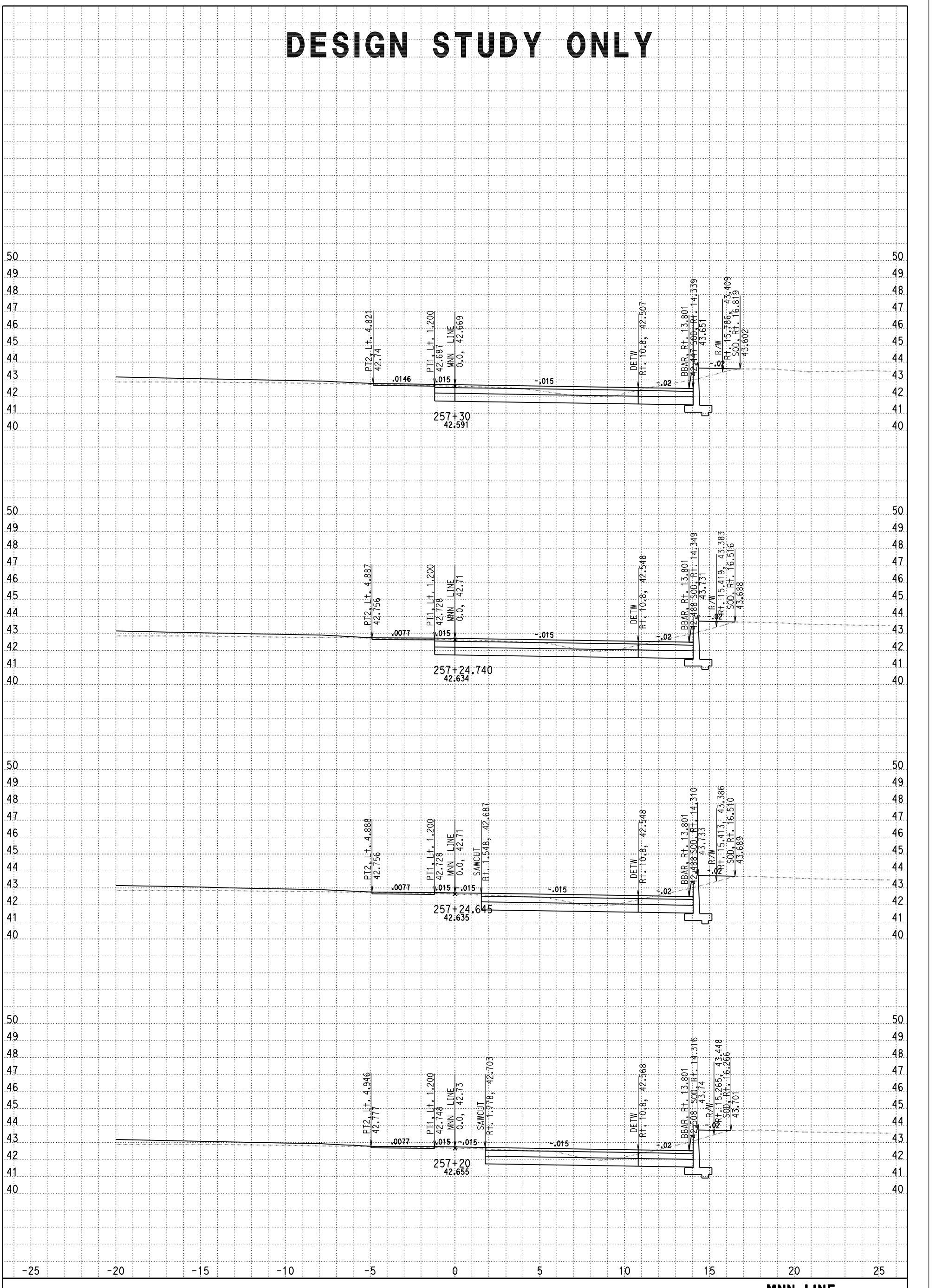
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\MNN\mnn-01-raised-wall3-ditch-dike-bh.ear

MNN LINE

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

35.6/47.7

CROSS SECTIONS CREATED BY: Barbara Herczeg

DATE: 4/4/2008

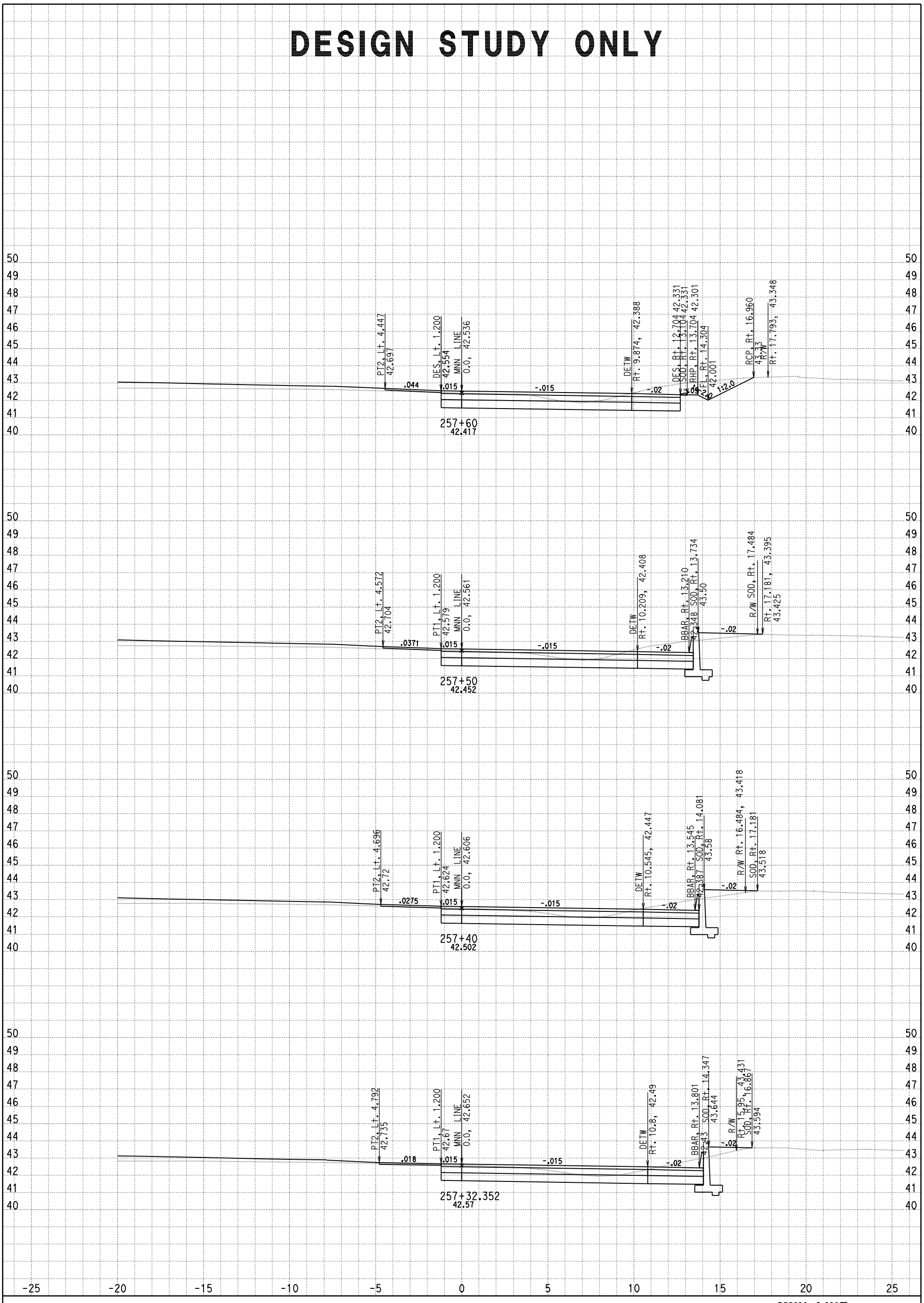
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\MNN\mnn-01-raised-wall3-ditch-dike-bh.ear

MNN LINE

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

35.6/47.7

CROSS SECTIONS CREATED BY: Barbara Herczeg

DATE: 4/4/2008

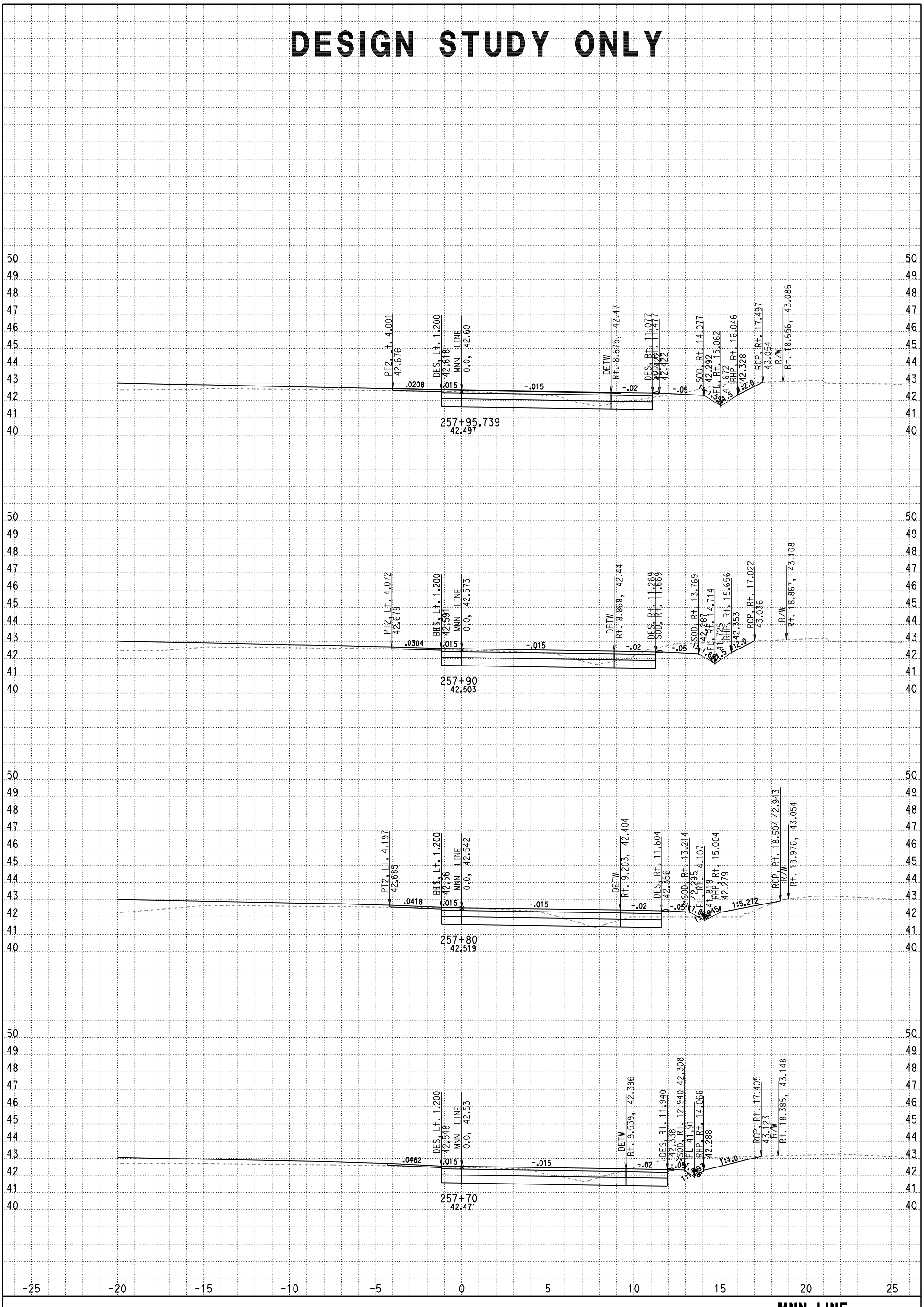
Scale Ratio: 1:100 Horiz.
1:100 Vert.

MNN LINE

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\MNN\mnn-01-raised-wall3-ditch-dike-bh.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

35.6/47.7

CROSS SECTIONS CREATED BY: Barbara Herczeg

DATE: 4/4/2008

Scale Ratio: 1:100 Horiz.
1:100 Vert.

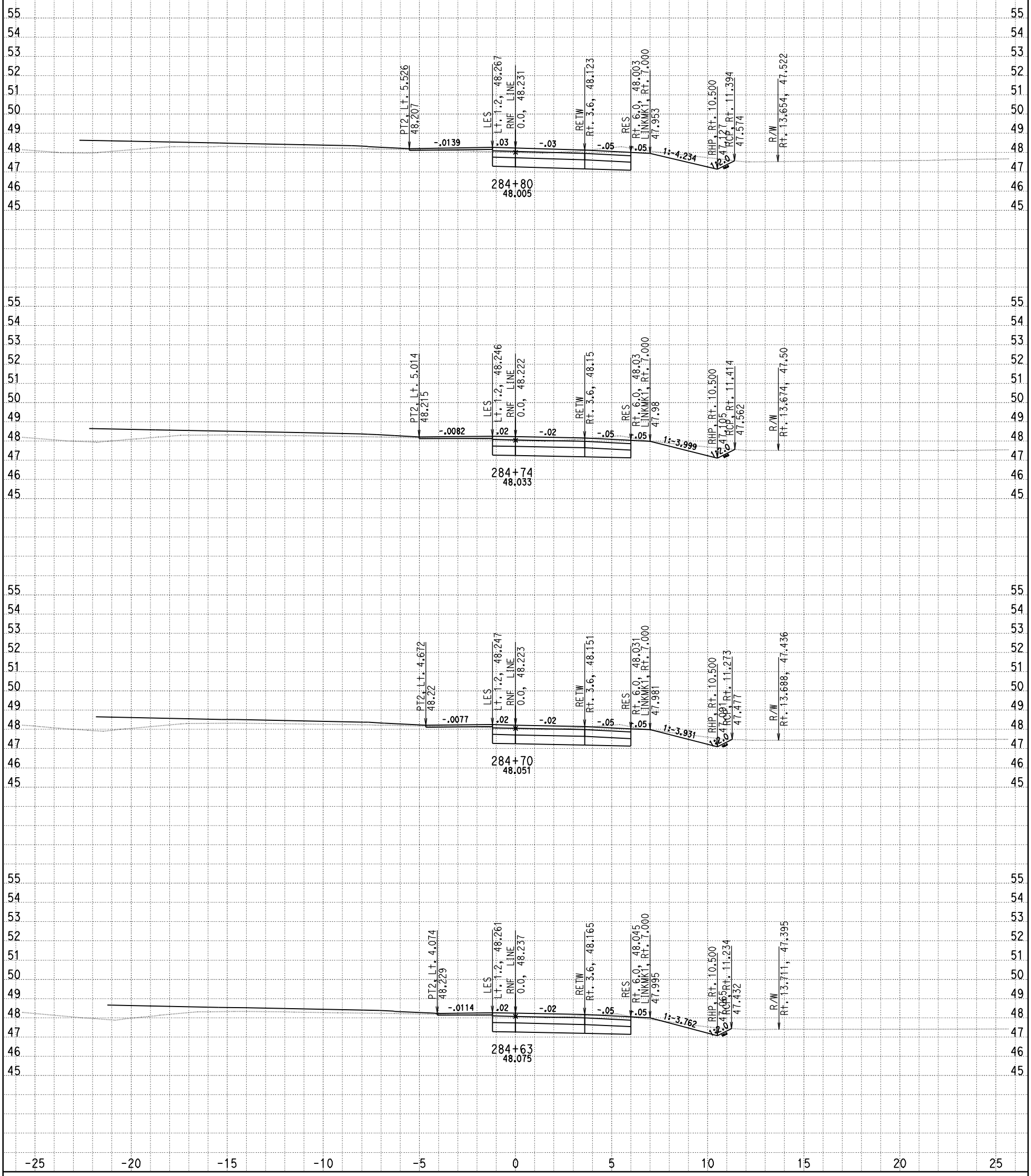
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\MNN\mnn-01-raised-wall3-ditch-dike-bh.ear

MNN LINE

CROSS SECTIONS

SHEET 7 OF 7

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: BH

DATE: 8/29/2007

34.9/47.2

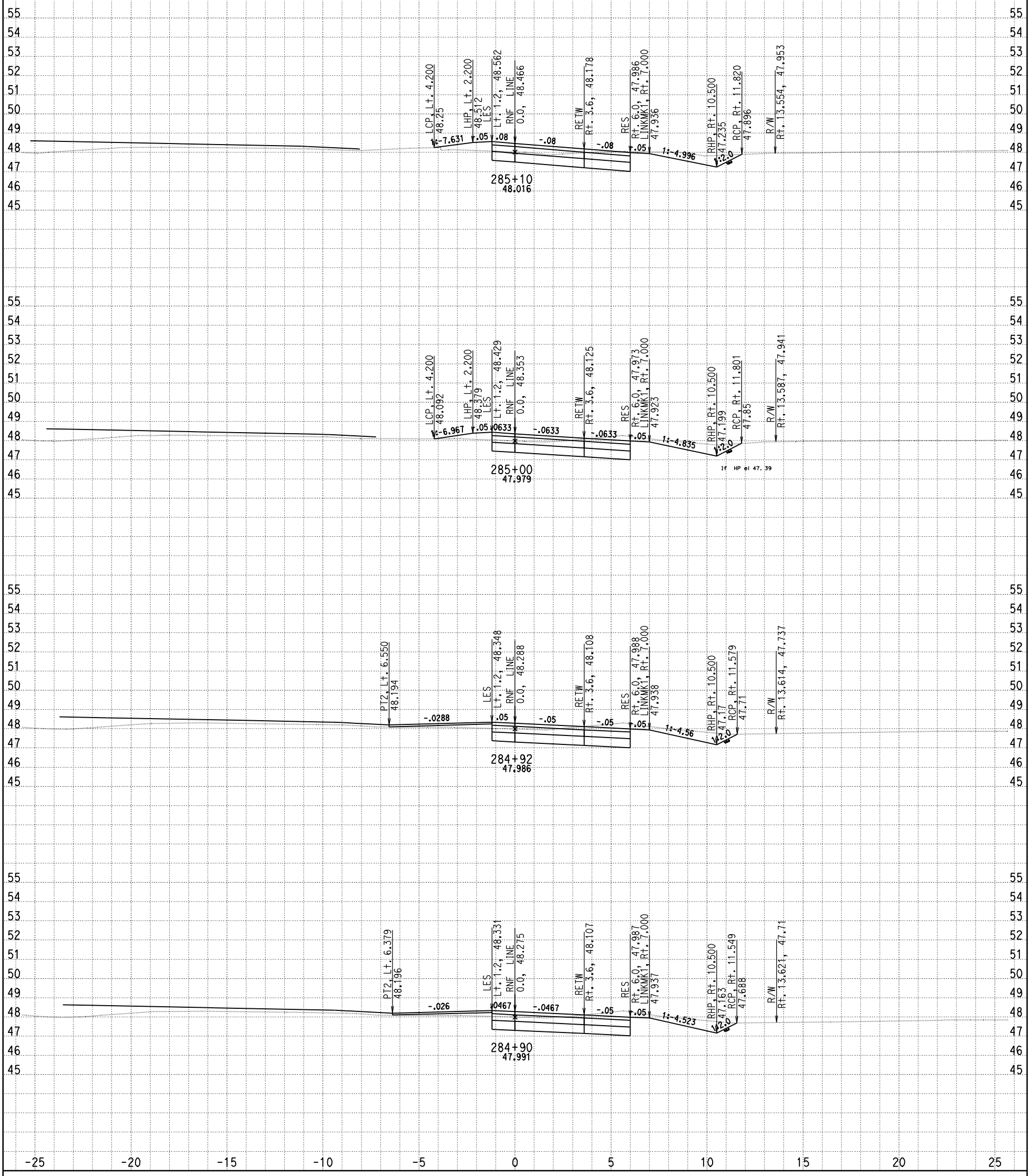
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RNF XSect\rnf-fg-ditch-sdh.ear

ARNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: BH

DATE: 8/29/2007

34.9/47.2

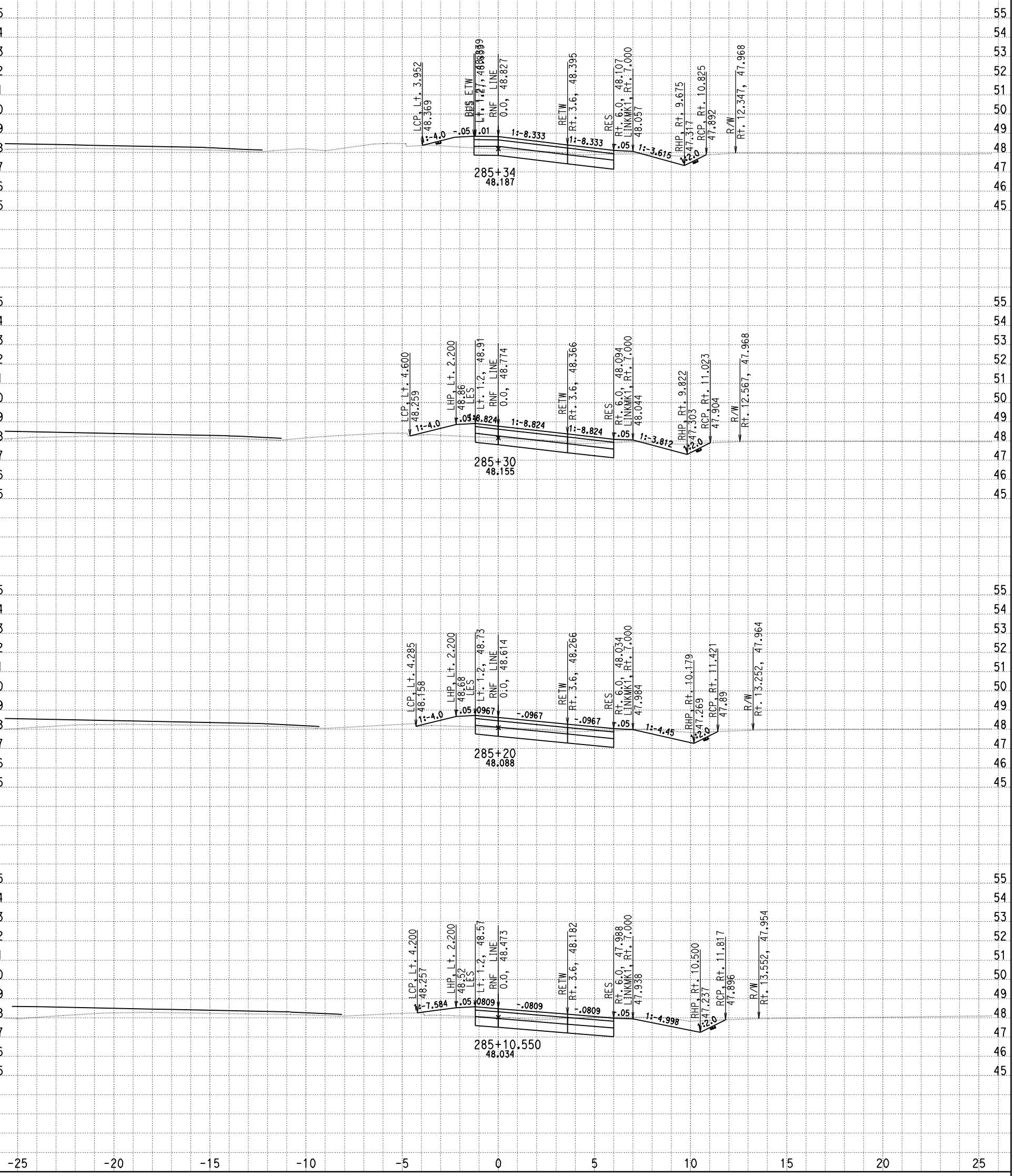
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RNF XSect\rnf-fg-ditch-sdh.ear

ARNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: BH

DATE: 8/29/2007

34.9/47.2

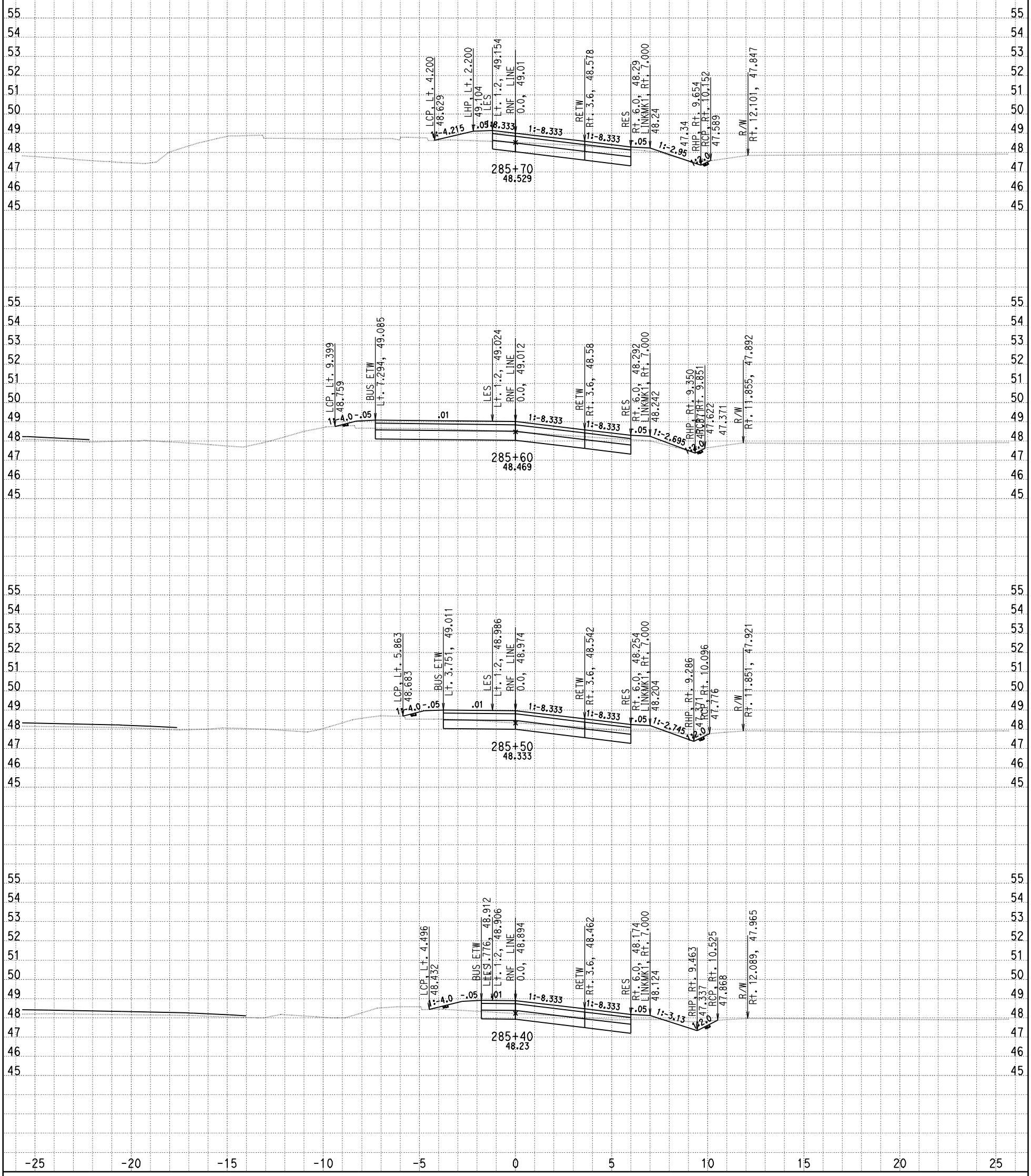
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RNF XSect\rnf-fg-ditch-sdh.ear

ARNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: BH

DATE: 8/29/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RNF XSect\rnf-fg-ditch-sdh.ear

ARNFCN1

CROSS SECTIONS

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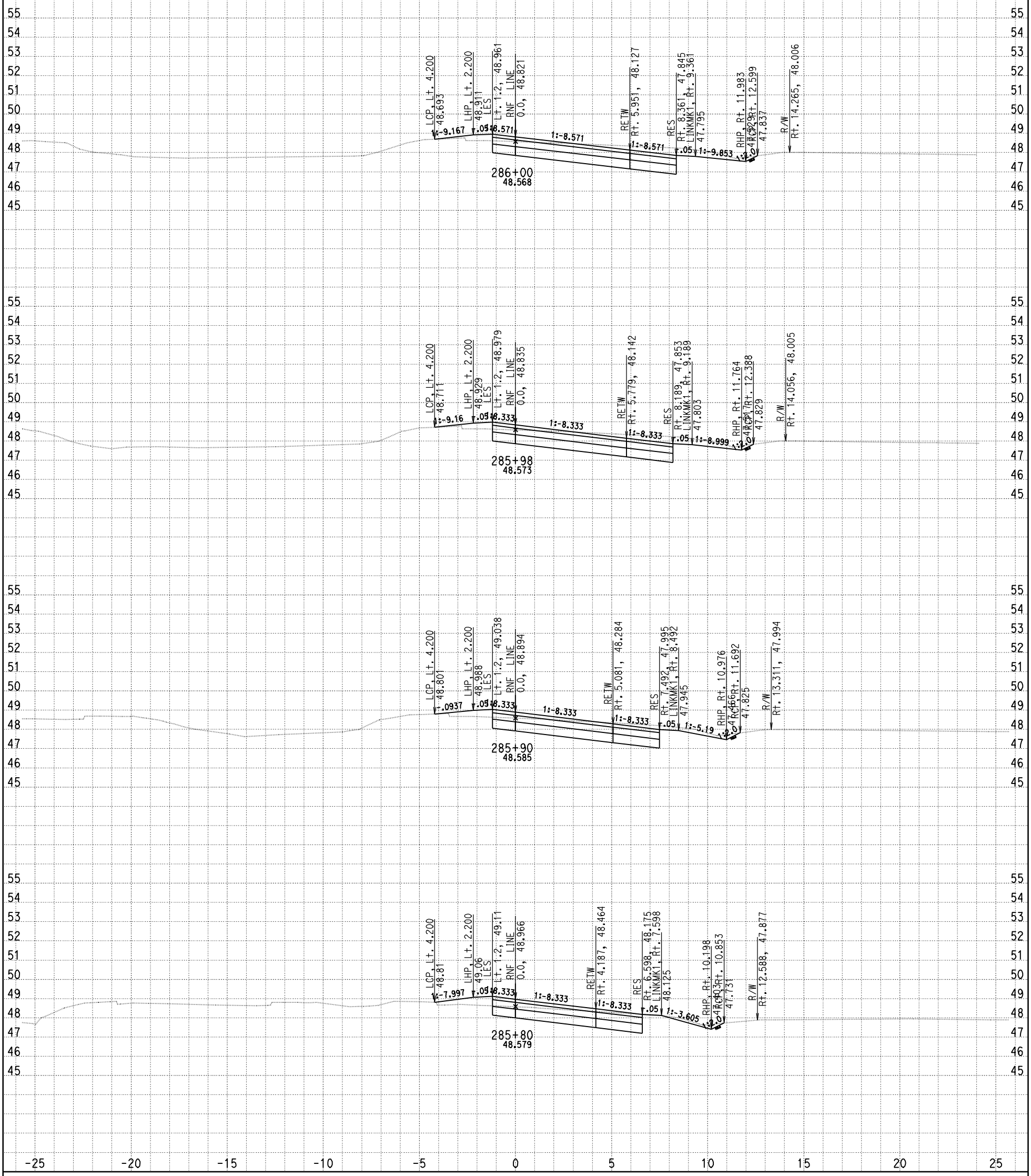

ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

34.9/47.2

CROSS SECTIONS CREATED BY: BH

DATE: 8/29/2007

Scale Ratio: 1:100 Horiz.
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Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RNF XSect\rnf-fg-ditch-sdh.ear

ARNFCN1

CROSS SECTIONS

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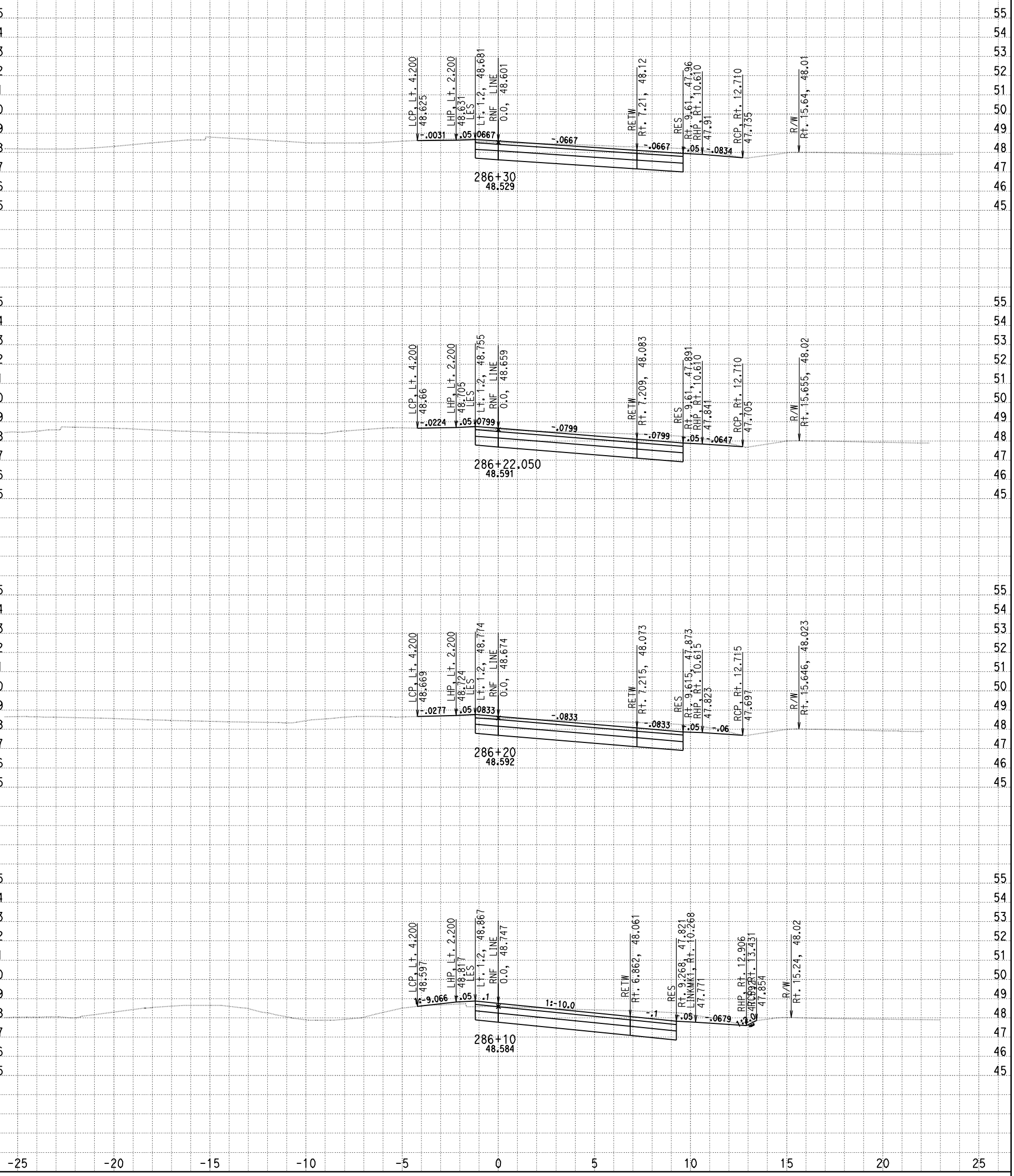

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: BH

DATE: 8/29/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RNF XSect\rnf-fg-ditch-sdh.ear

ARNFCN1

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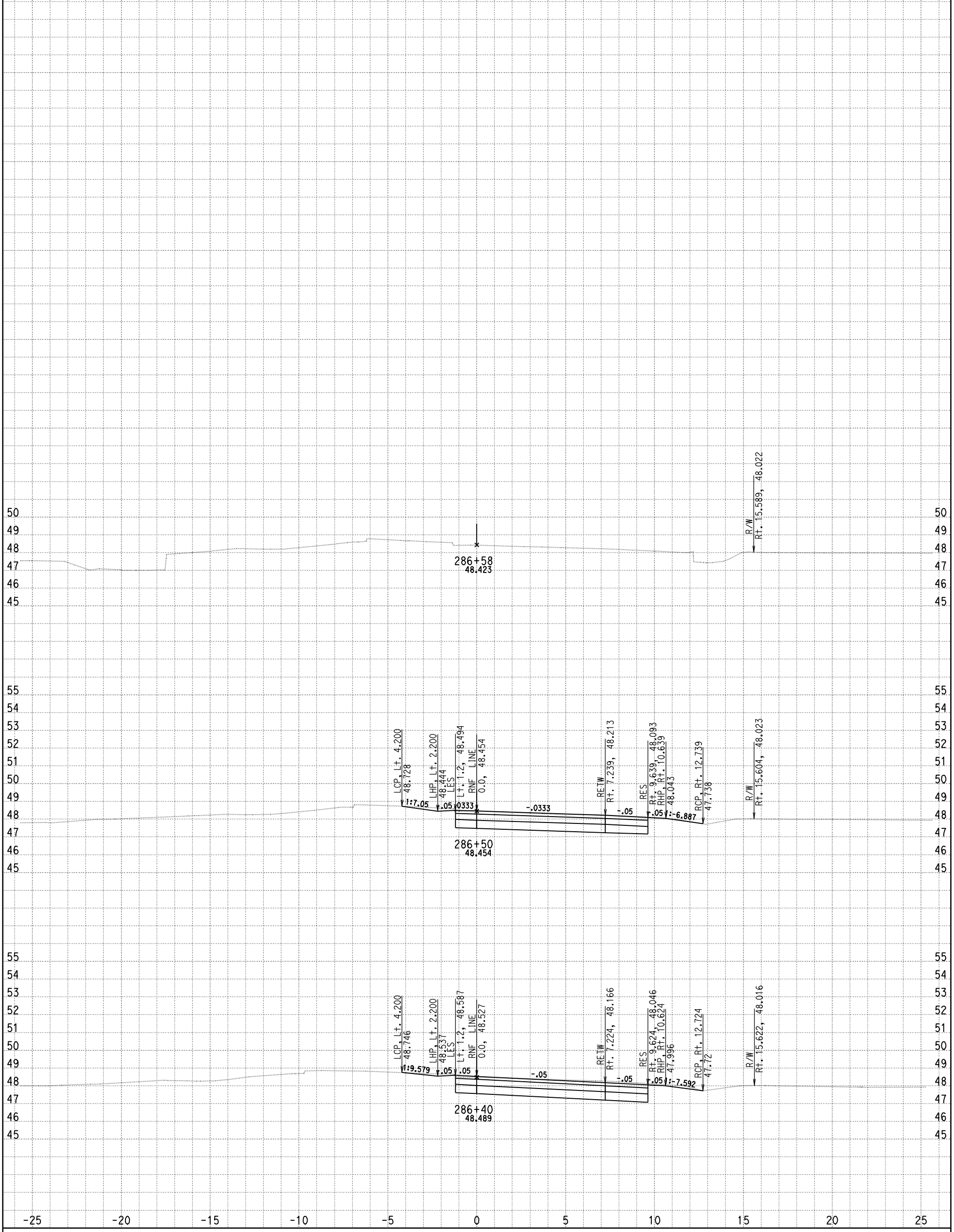

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

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DATE: 8/29/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
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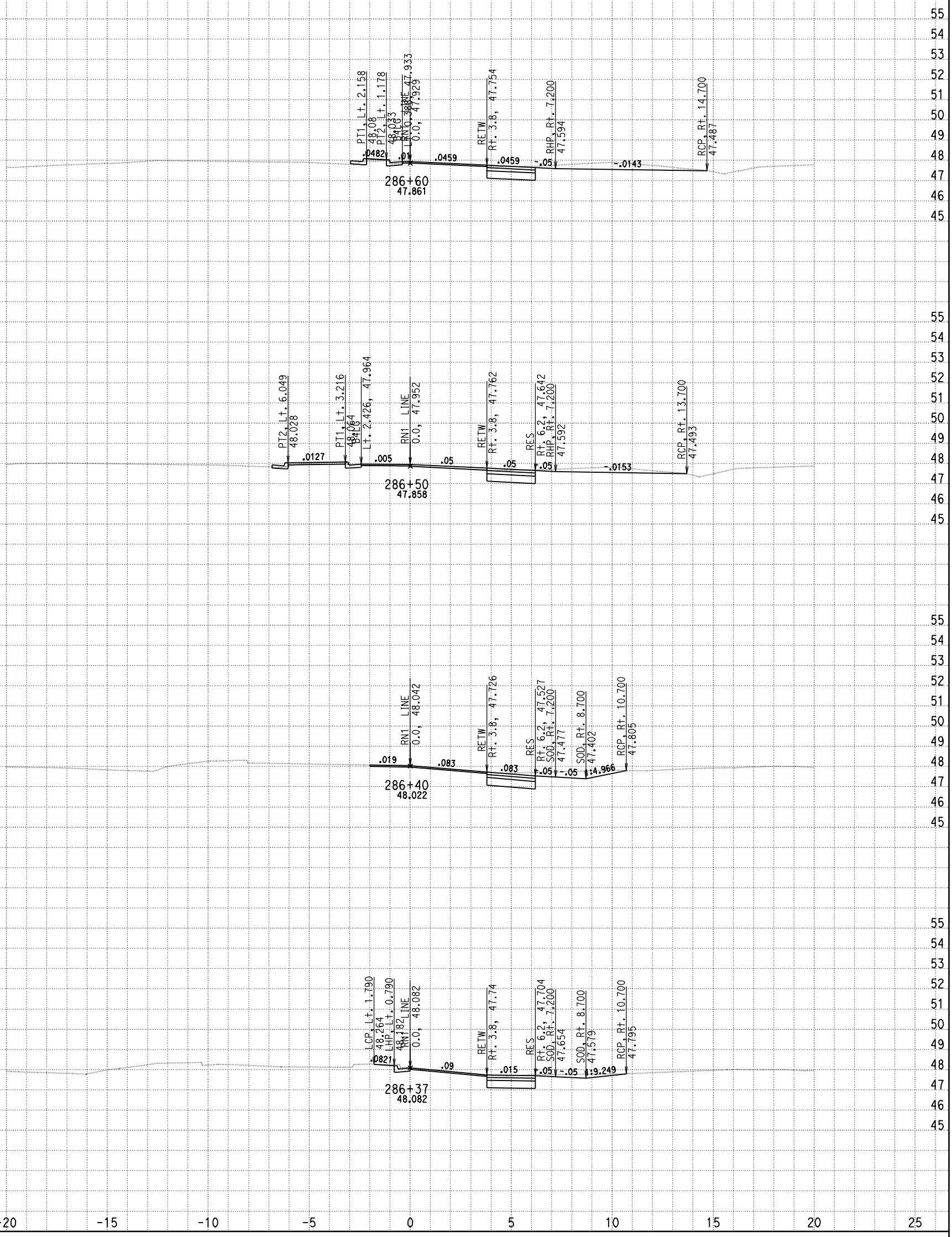
ARNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: BH

DATE: 8/30/2007

34.9/47.2

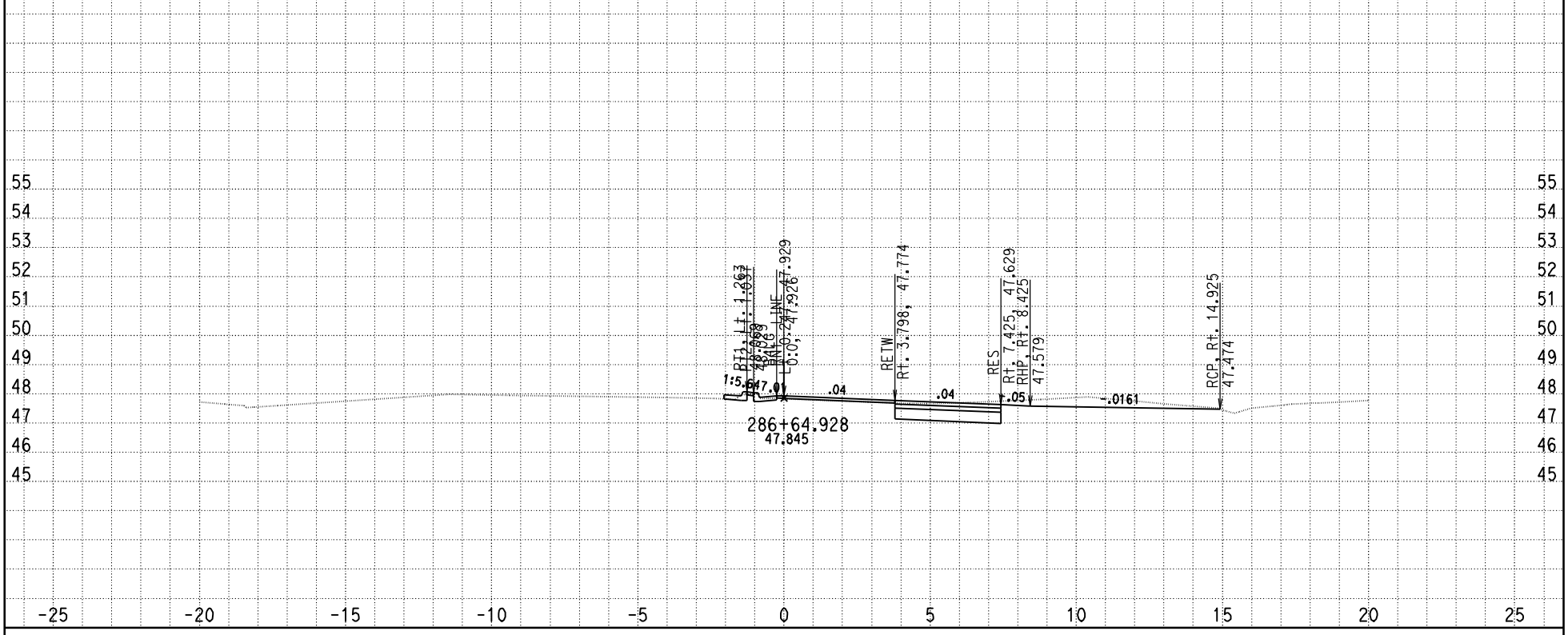
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RN1 XSect\rn1-ditch-sdh.ear

ARN1CN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

34.9/47.2

CROSS SECTIONS CREATED BY: BH

DATE: 8/30/2007

Scale Ratio: 1:100 Horiz.
1:100 Vert.

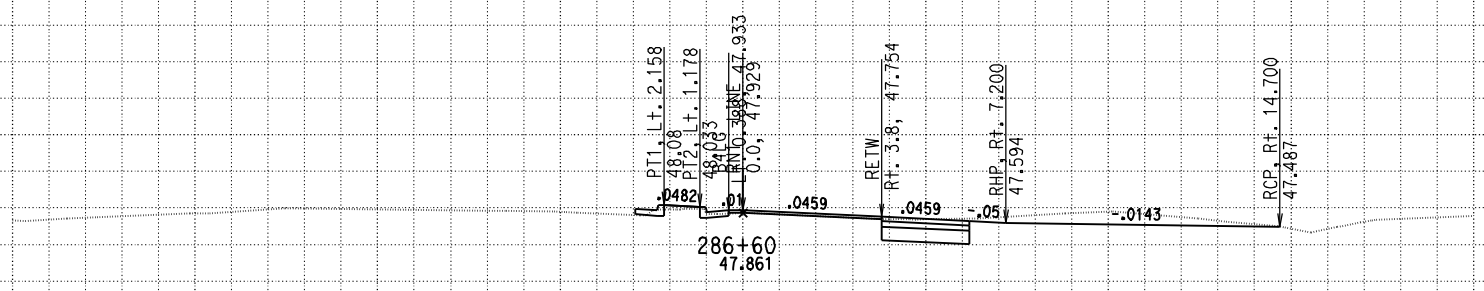
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RN1 XSect\rn1-ditch-sdh.ear

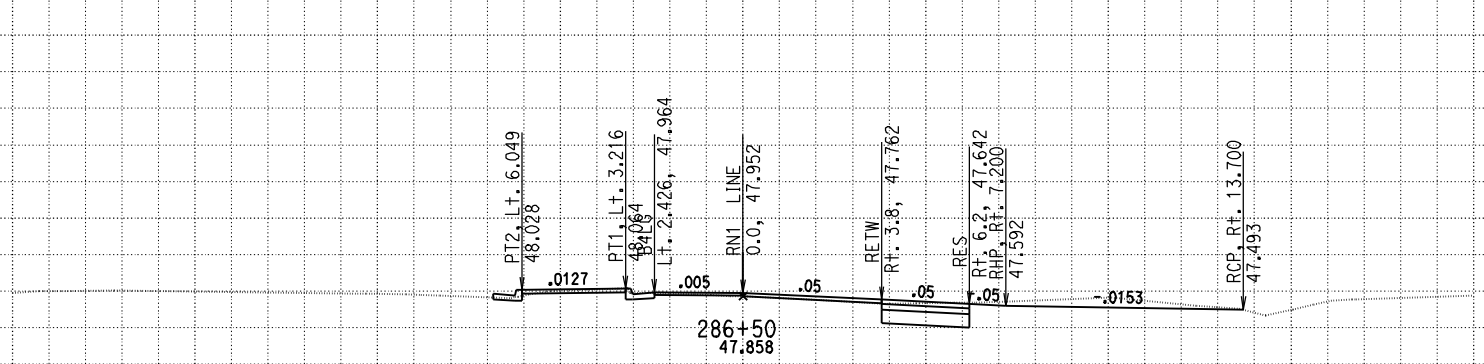
ARN1CN1

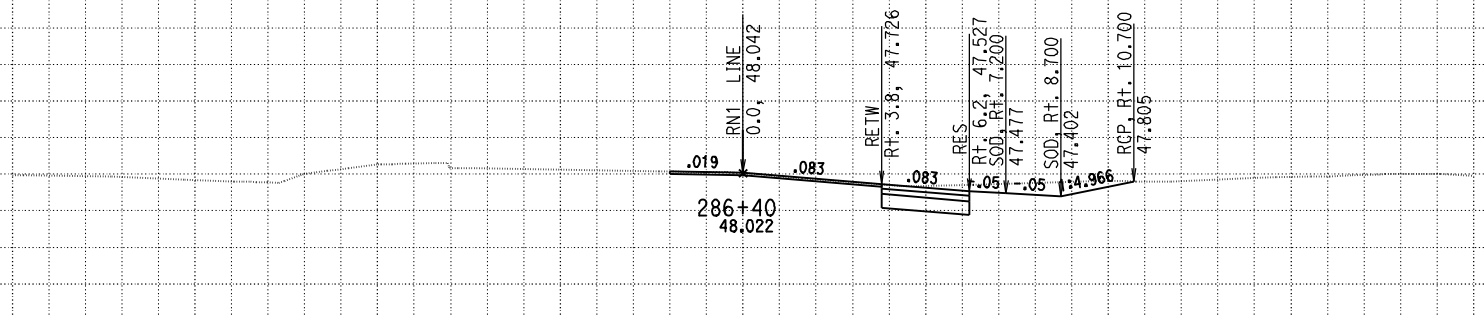
CROSS SECTIONS

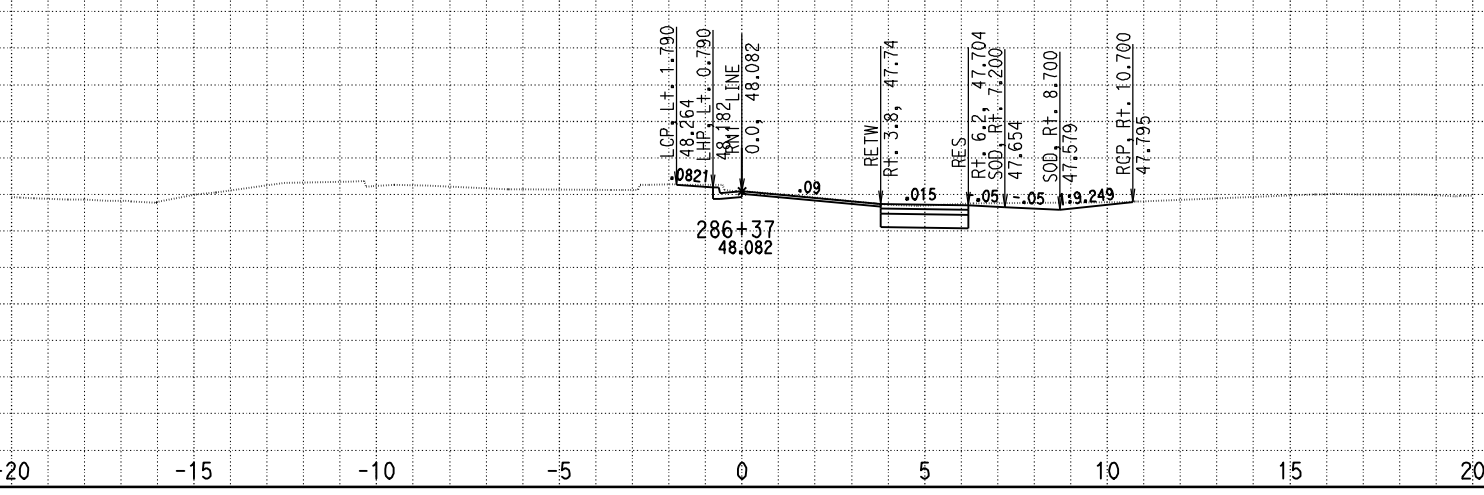
SHEET 2 OF 2

DESIGN STUDY ONLY









-25 -20 -15 -10 -5 0 5 10 15 20 25

ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: BH

DATE: 8/30/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

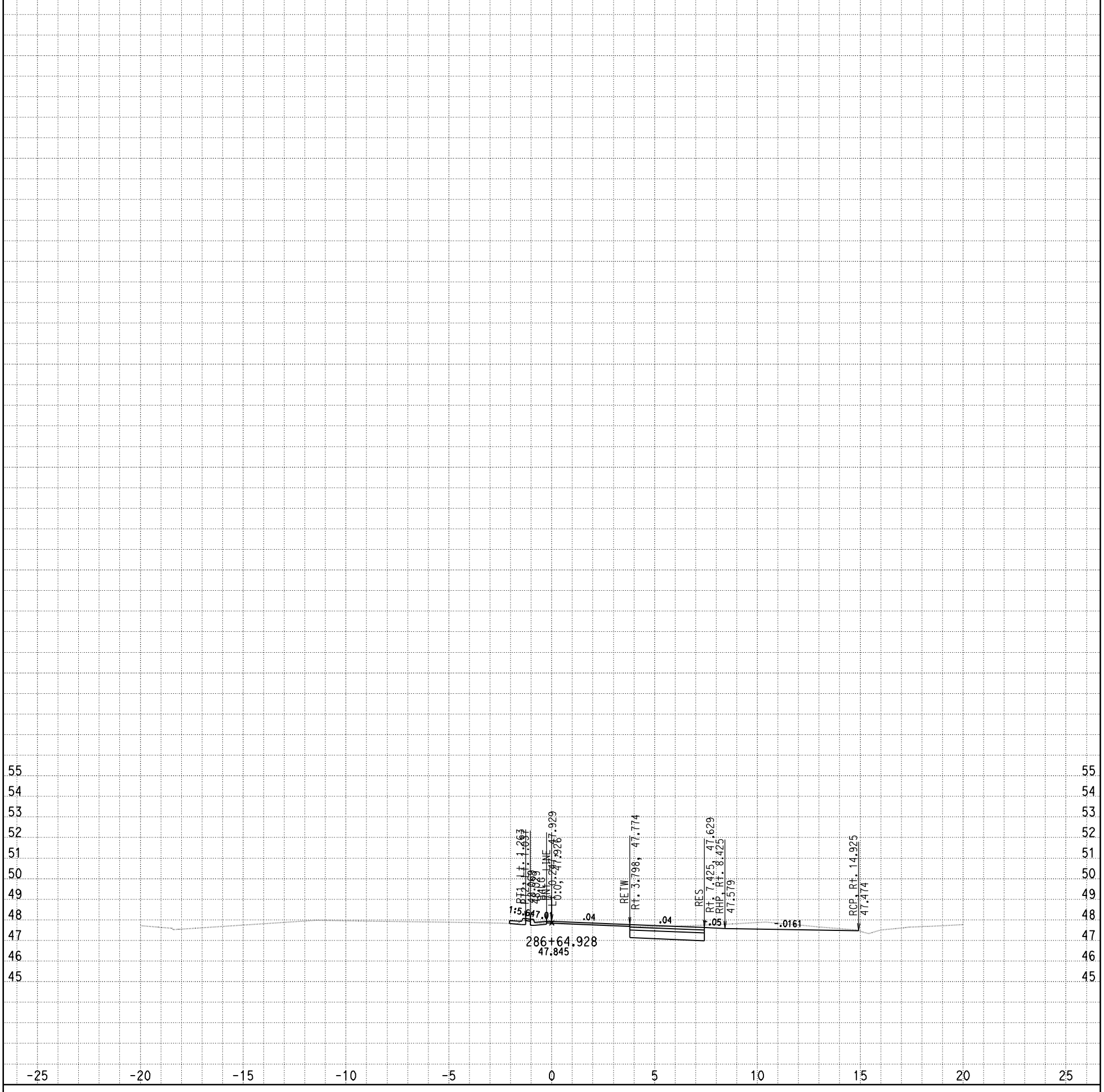
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RN1 XSect\rn1-ditch-sdh.ear

ARN1CN1

CROSS SECTIONS

SHEET 1 OF 2

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: BH

DATE: 8/30/2007

34.9/47.2

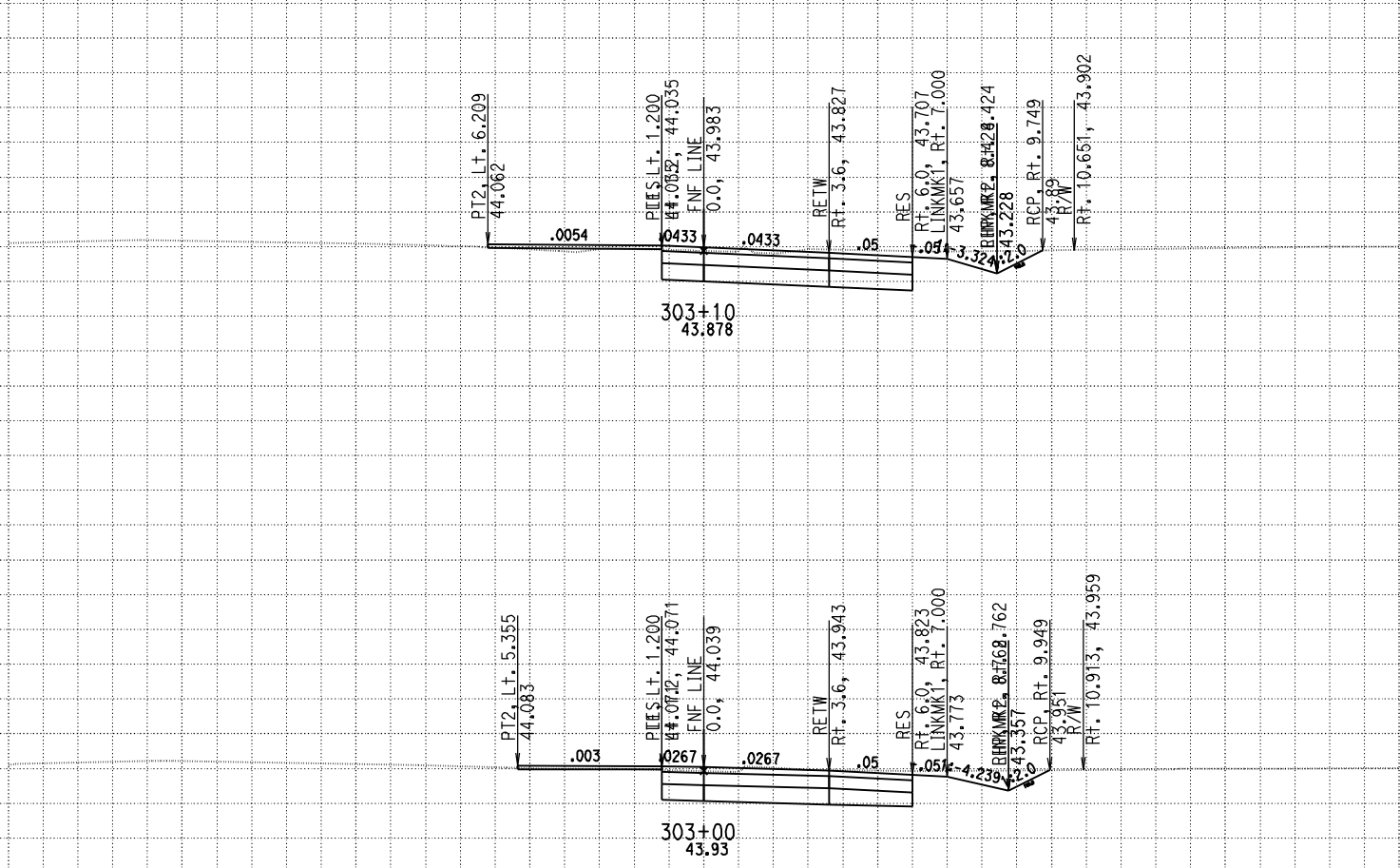
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\RN1 XSect\rn1-ditch-sdh.ear

ARN1CN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 8/31/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

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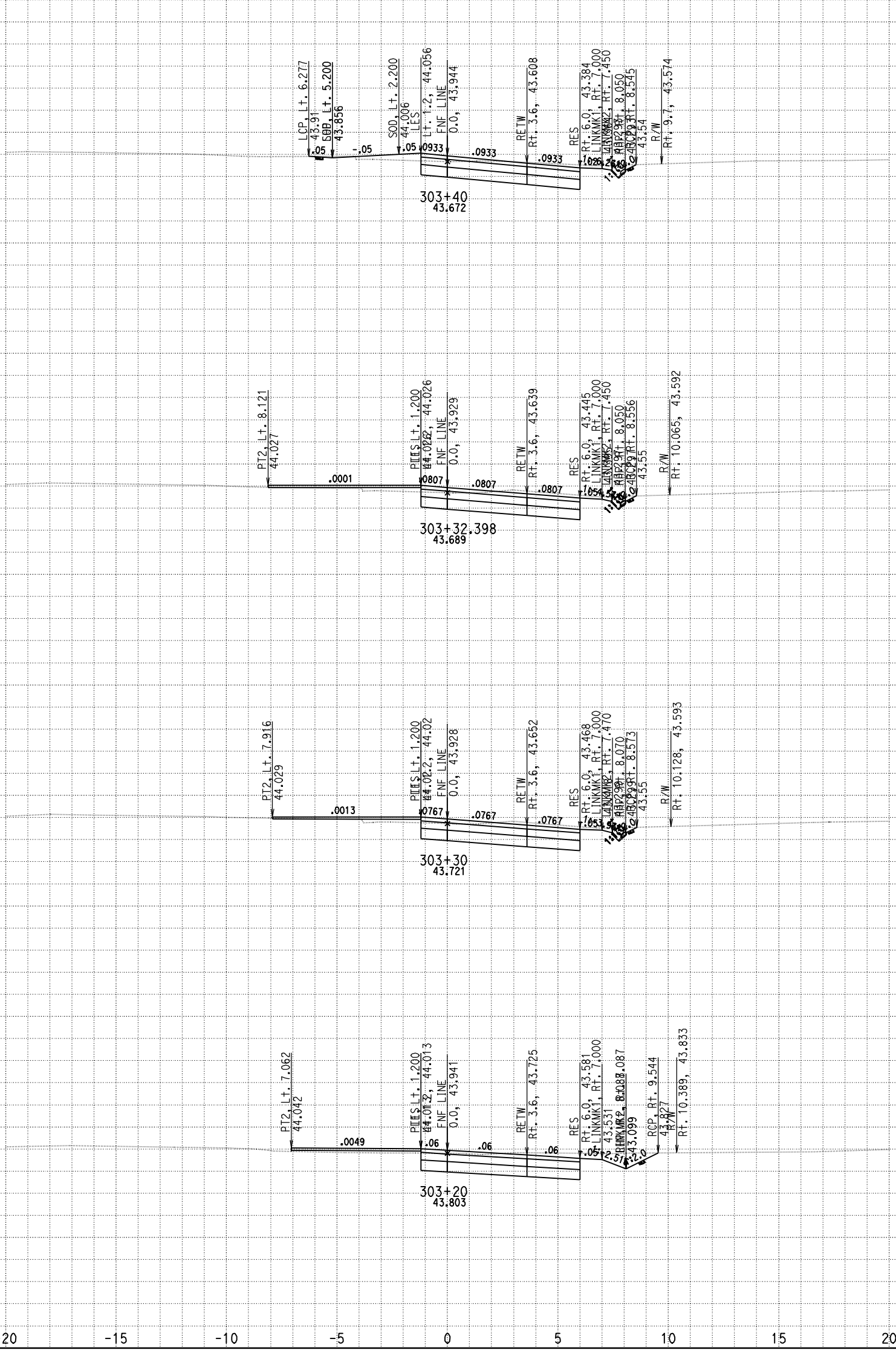
AFNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 8/31/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\FNF XSect\fnf-sdh-ditch.ear

AFNFCN1

CROSS SECTIONS

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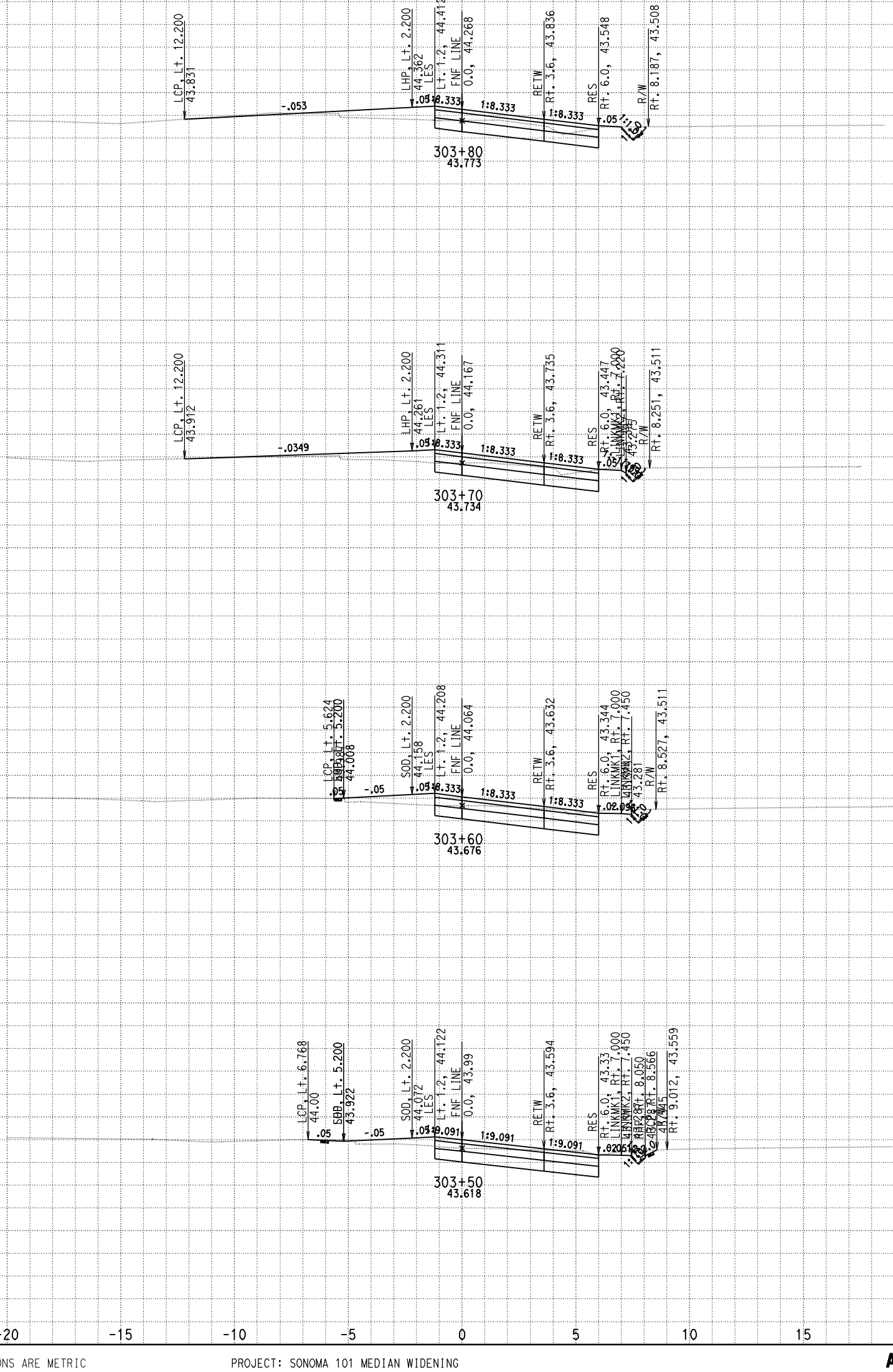

ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 8/31/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\FNF XSect\fnf-sdh-ditch.ear

AFNFCN1

CROSS SECTIONS

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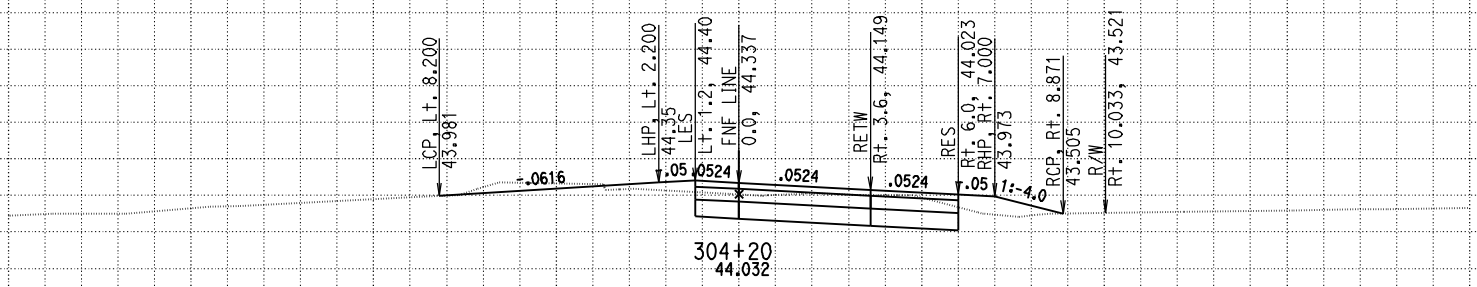

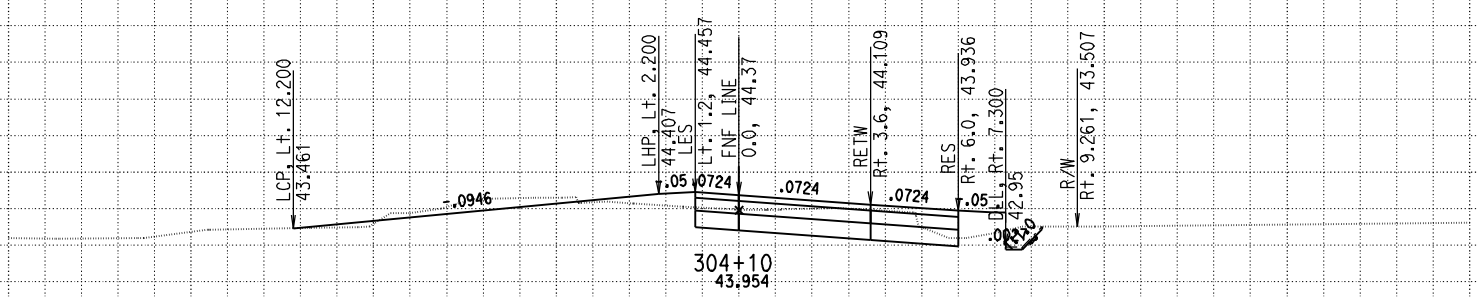

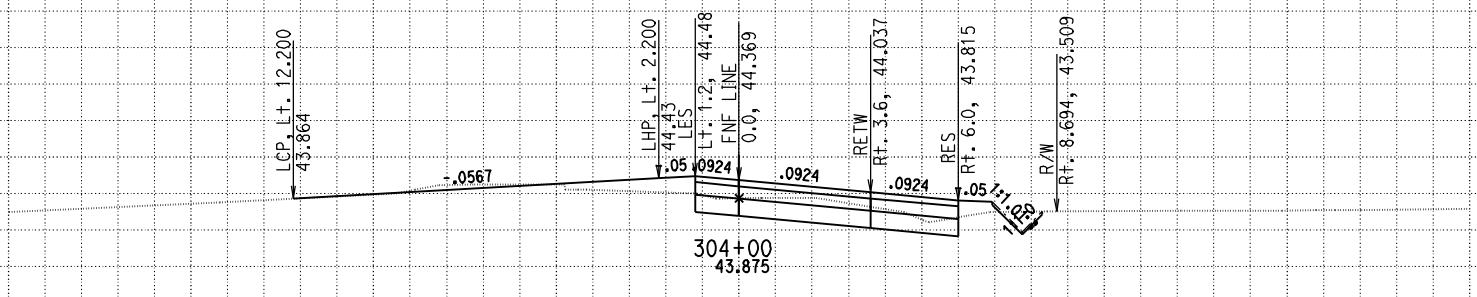

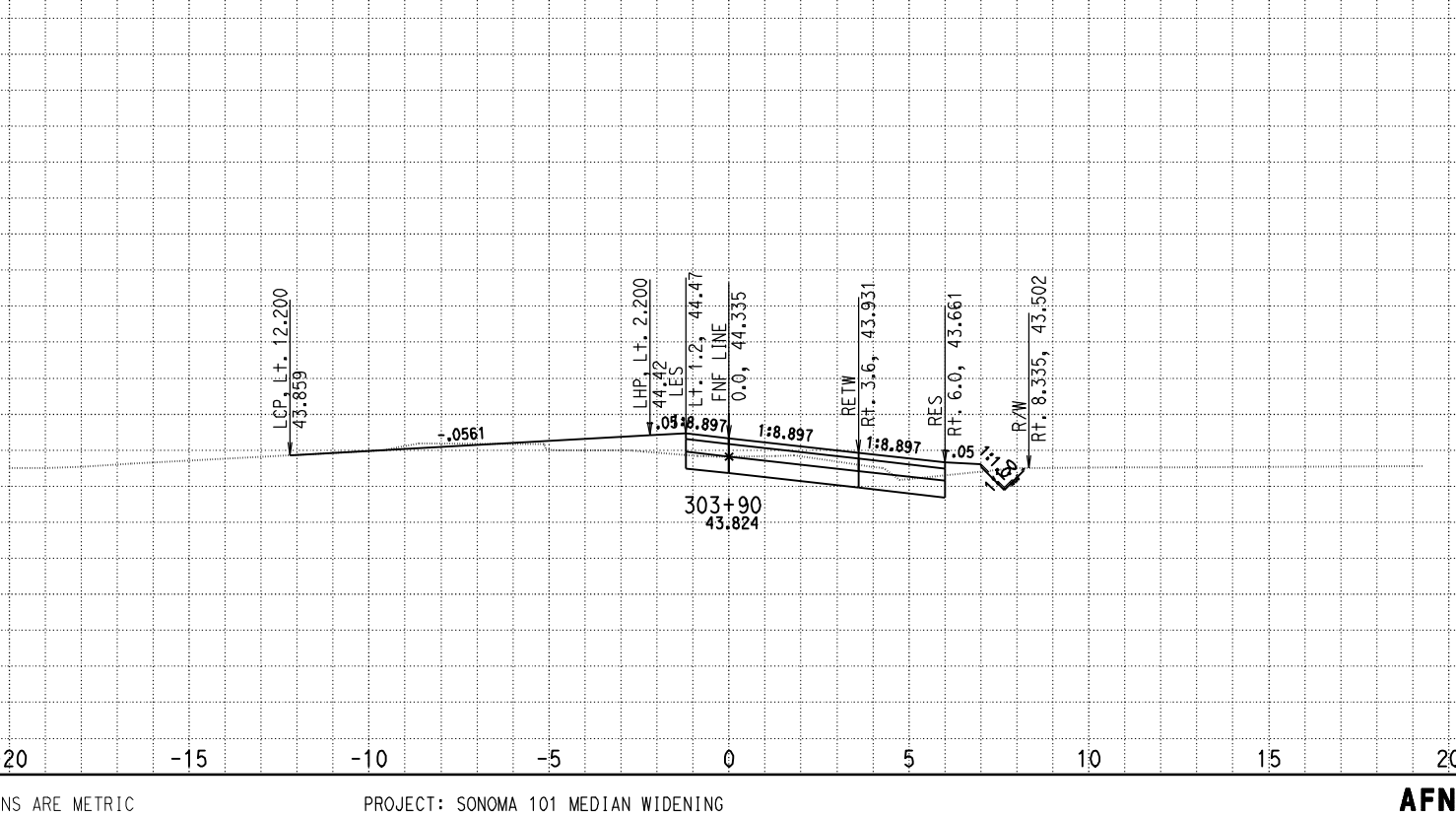

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 8/31/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\FNF XSect\fnf-sdh-ditch.ear

AFNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY

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EA: 0A1011

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34.9/47.2

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AFNFCN1

CROSS SECTIONS

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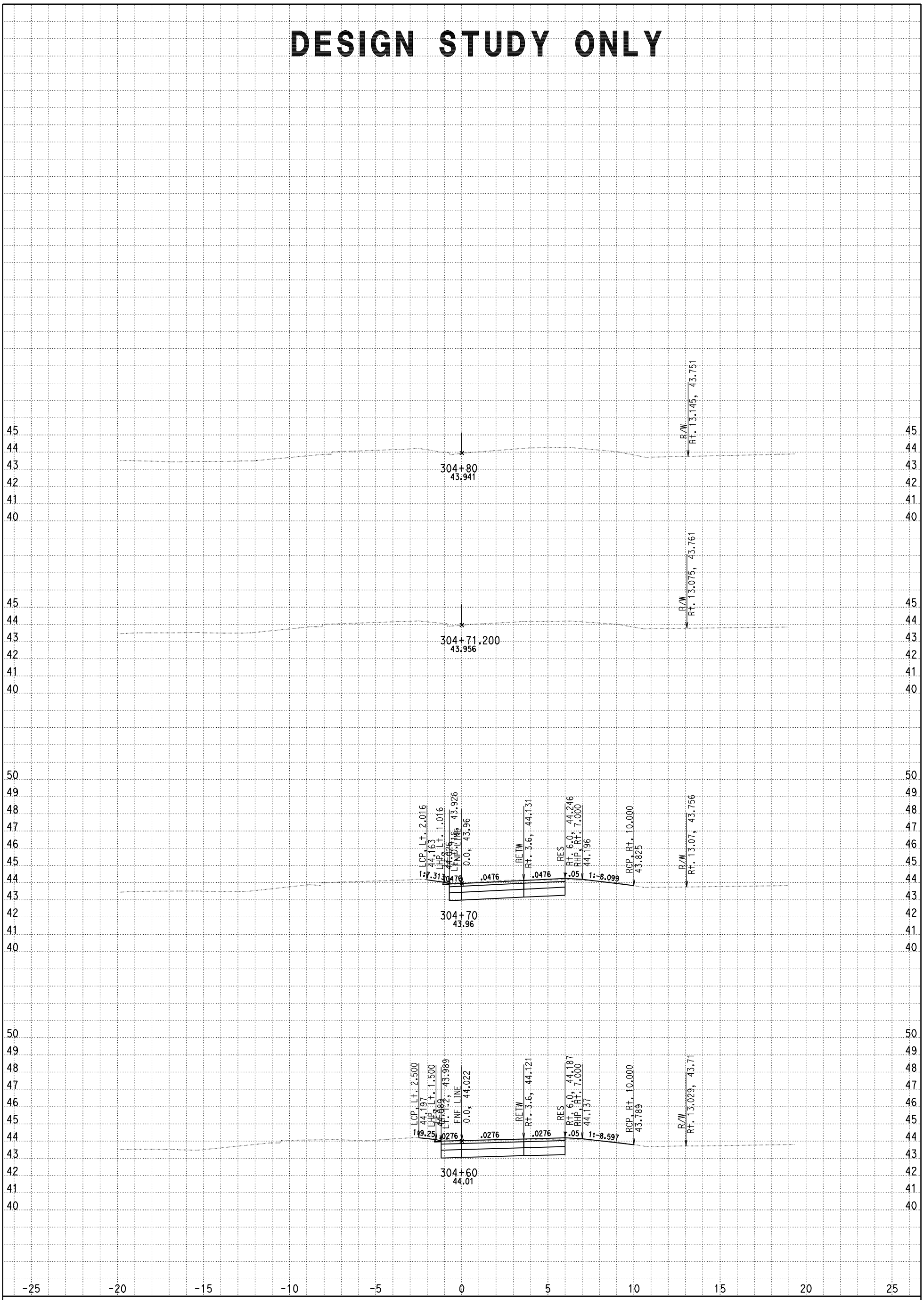

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EA: 0A1011

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34.9/47.2

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AFNFCN1

CROSS SECTIONS

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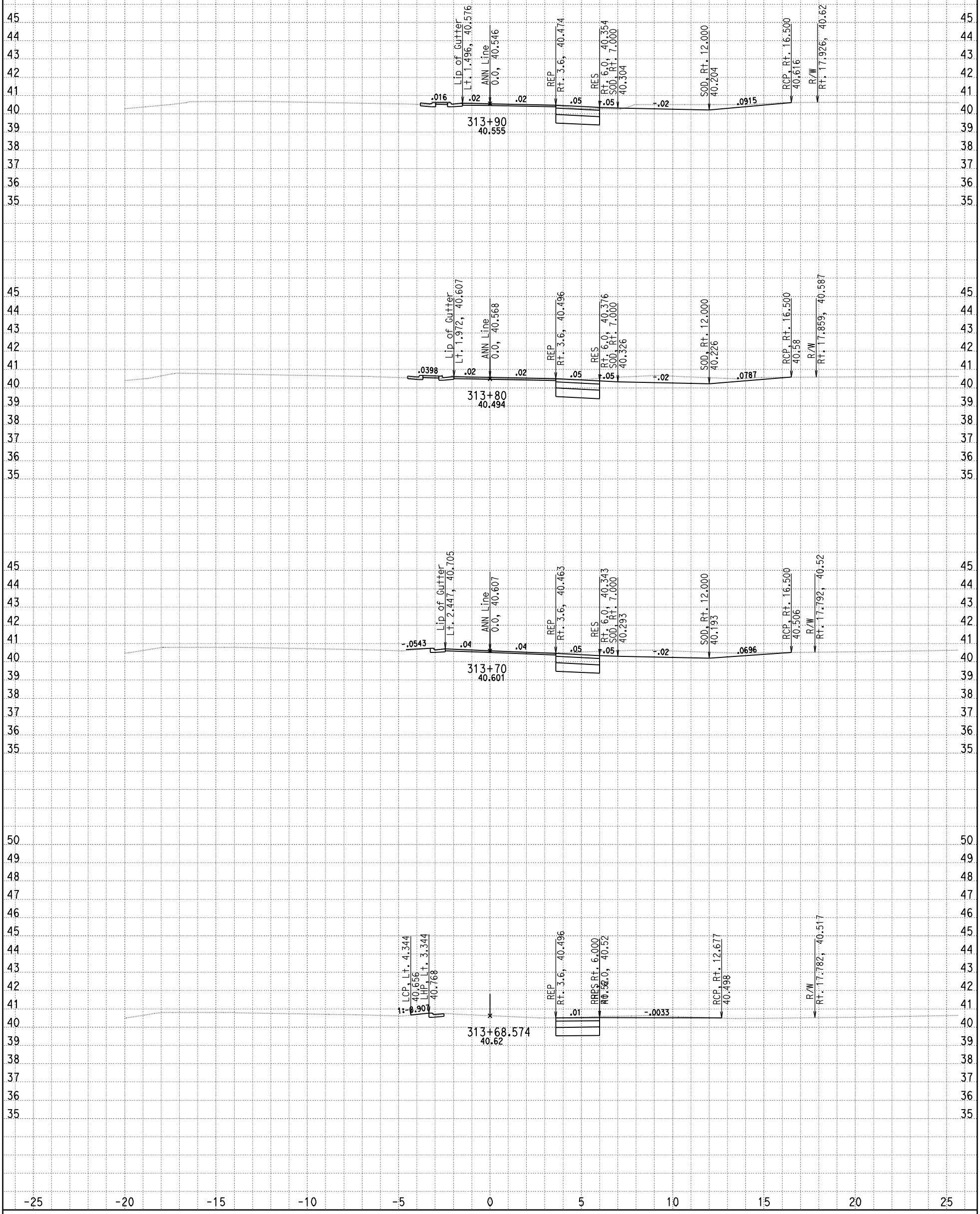


ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

CROSS SECTIONS CREATED BY: SDH

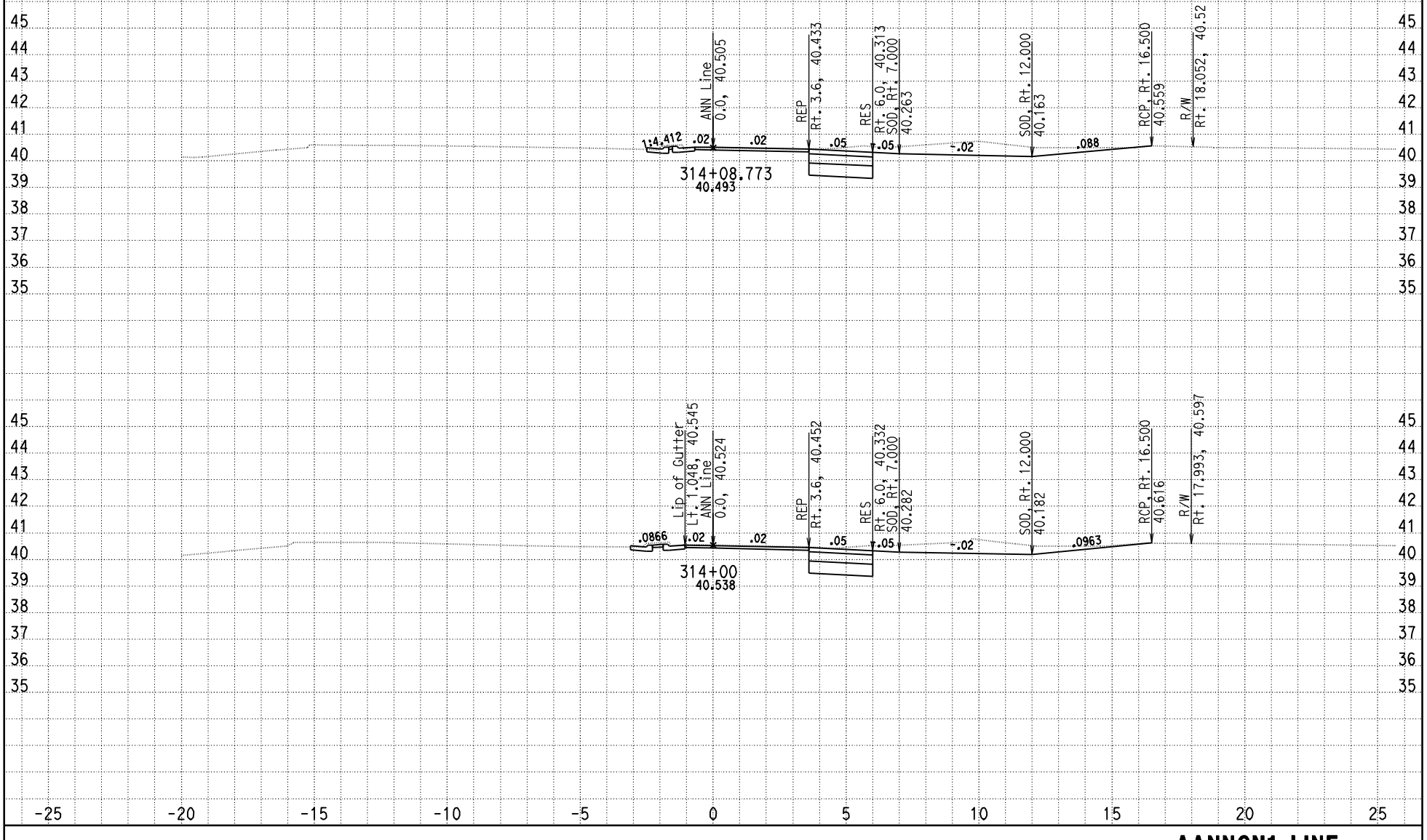
DATE: 8/31/2007

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\ANN XSect\ann-ditch-sdh.ear

AANNCN1 LINE
CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

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34.9/47.2

Scale Ratio: 1:100 Horiz.
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Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\ANN XSect\ann-ditch-sdh.ear

AANNCN1 LINE
CROSS SECTIONS

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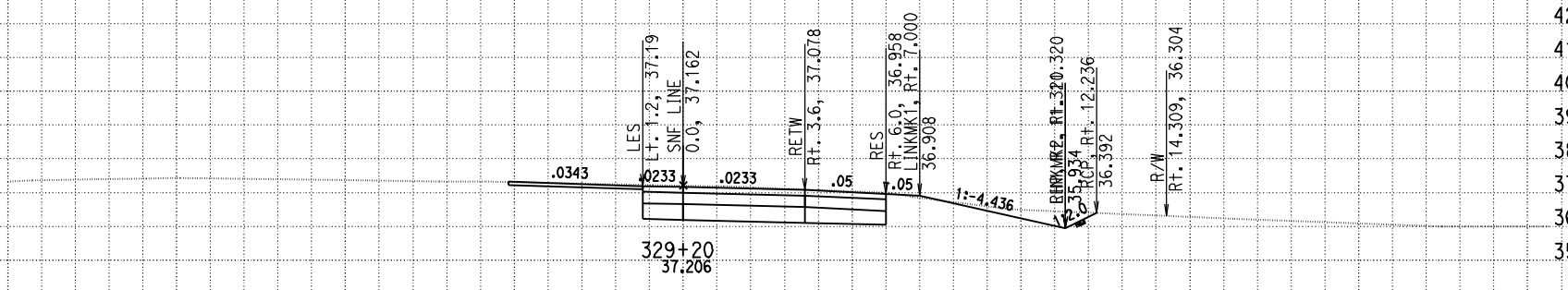

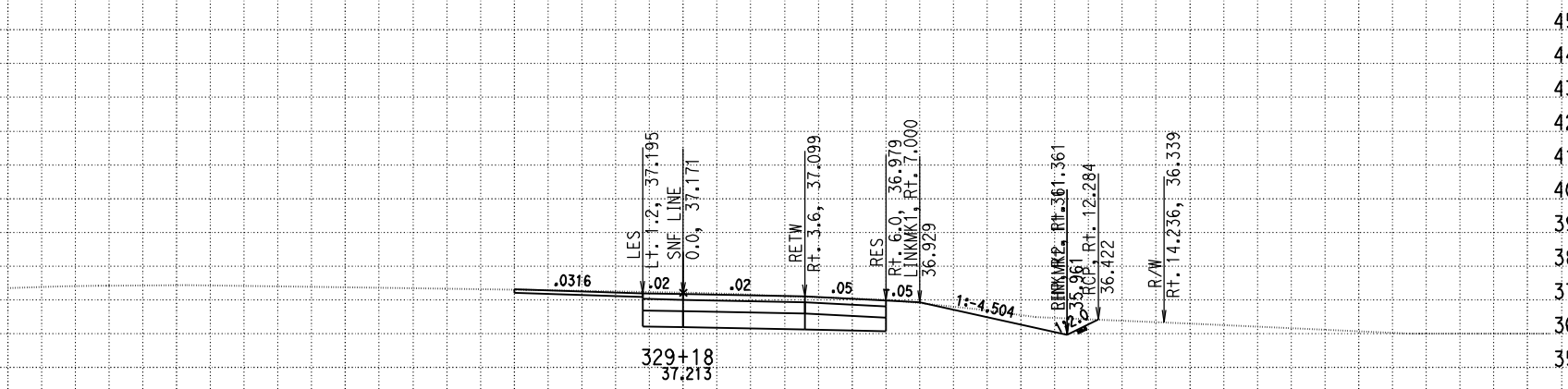

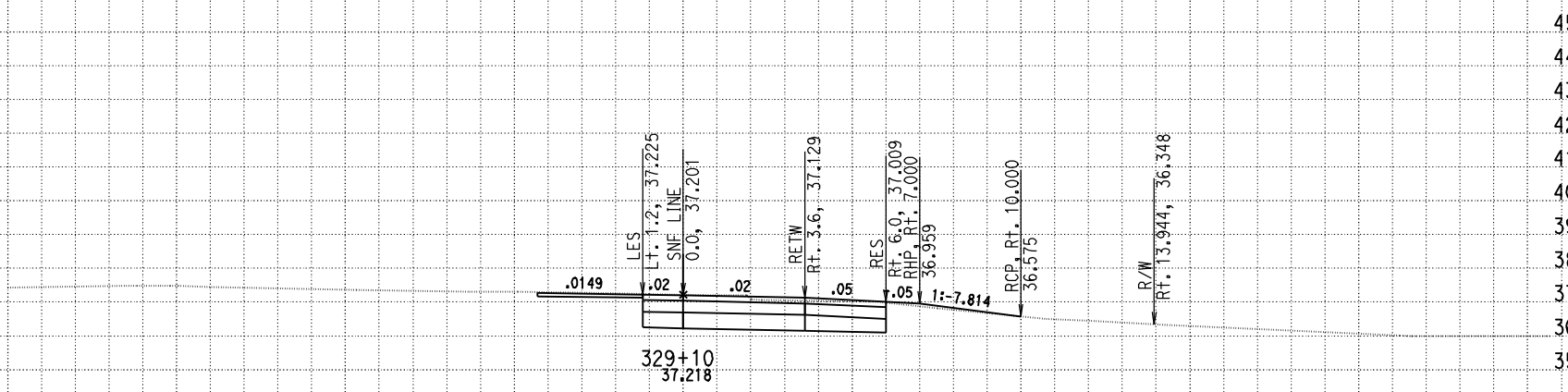

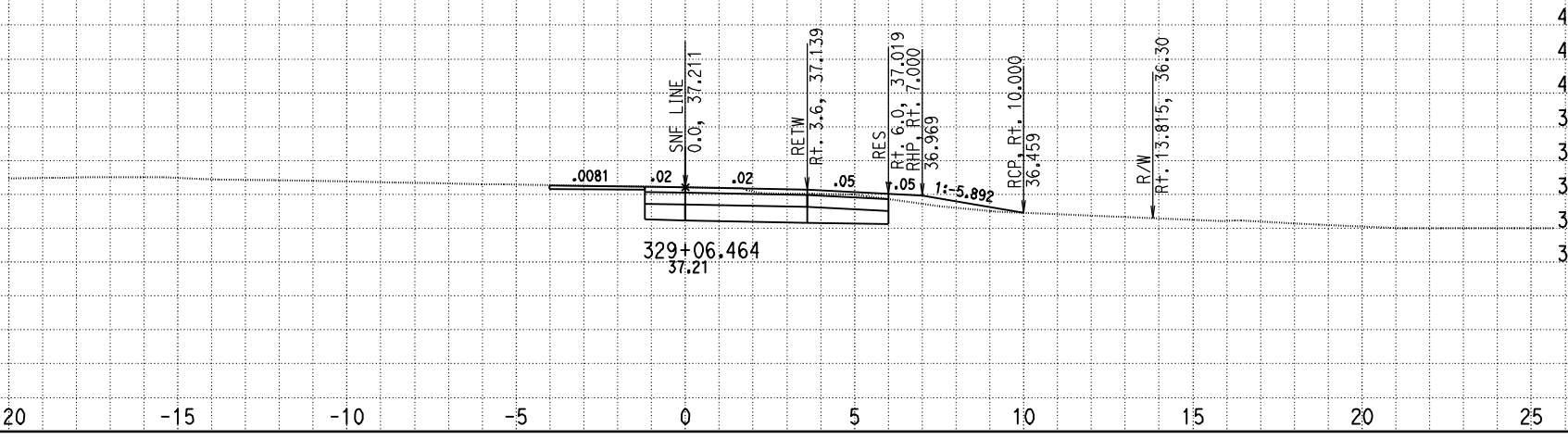

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: BH

DATE: 8/31/2007

34.9/47.2

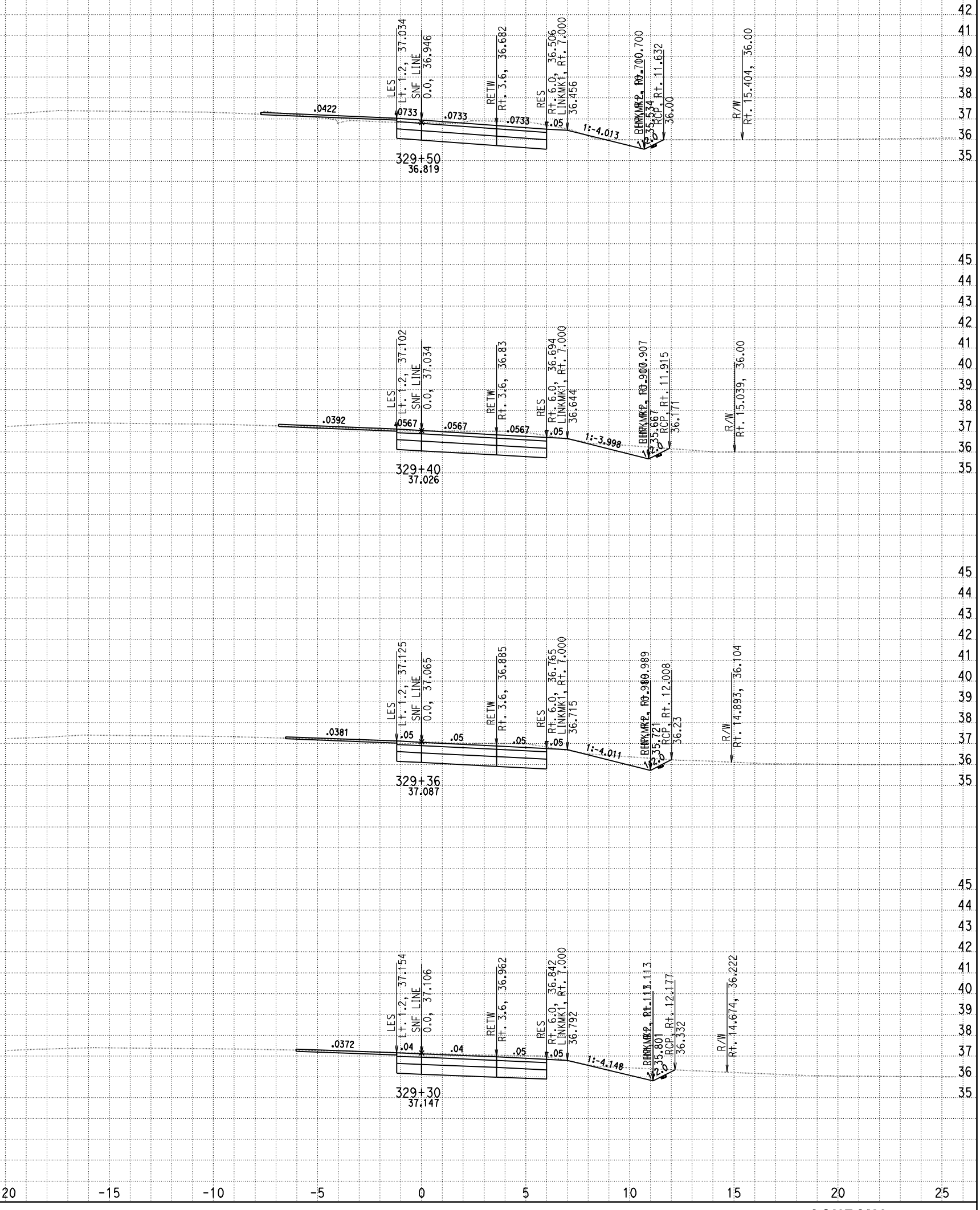
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SNF XSect\snf-ditch-sdh.ear

ASNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

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Scale Ratio: 1:100 Horiz.
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ASNFCN1

CROSS SECTIONS

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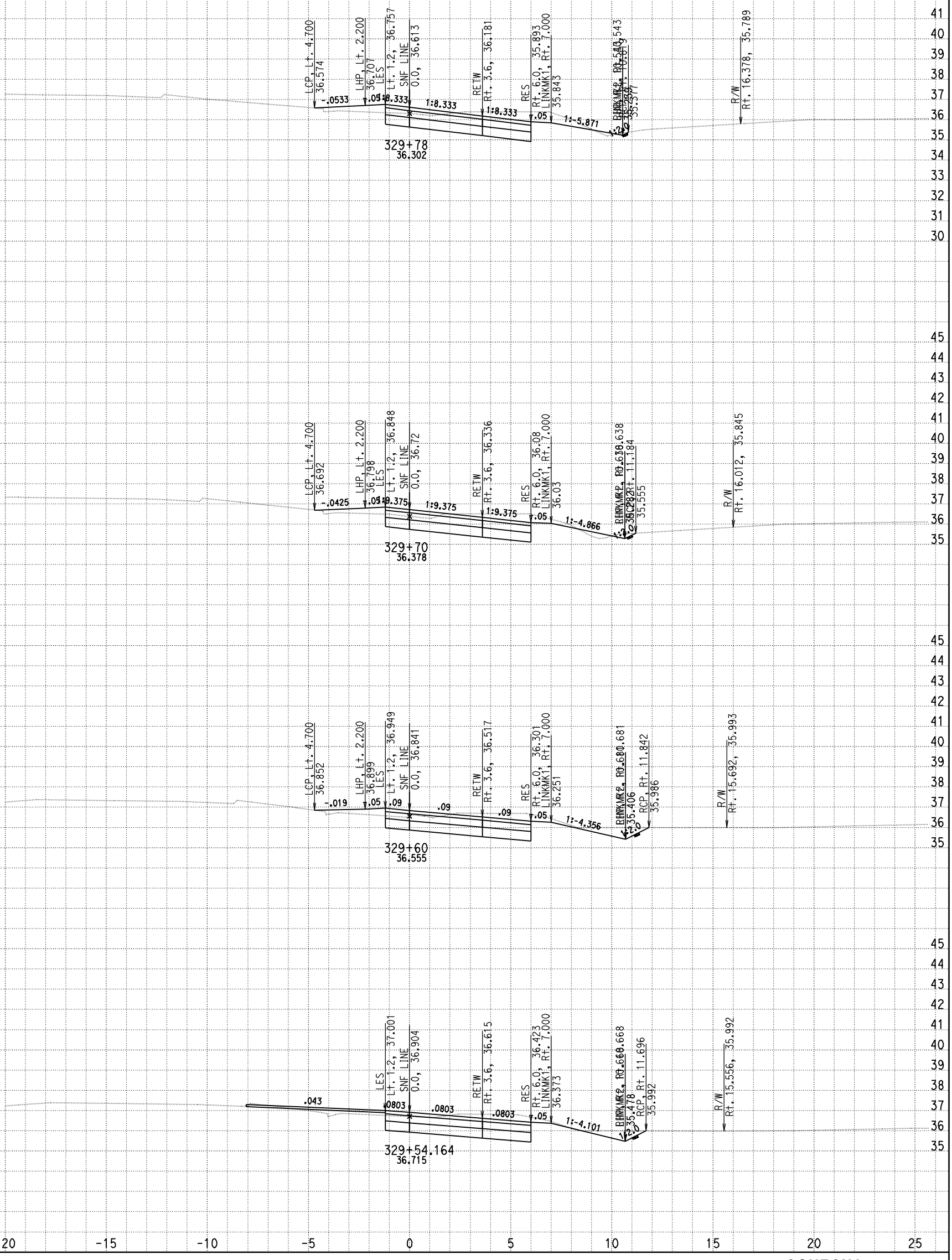

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PROJECT: SONOMA 101 MEDIAN WIDENING

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ASNFCN1

CROSS SECTIONS

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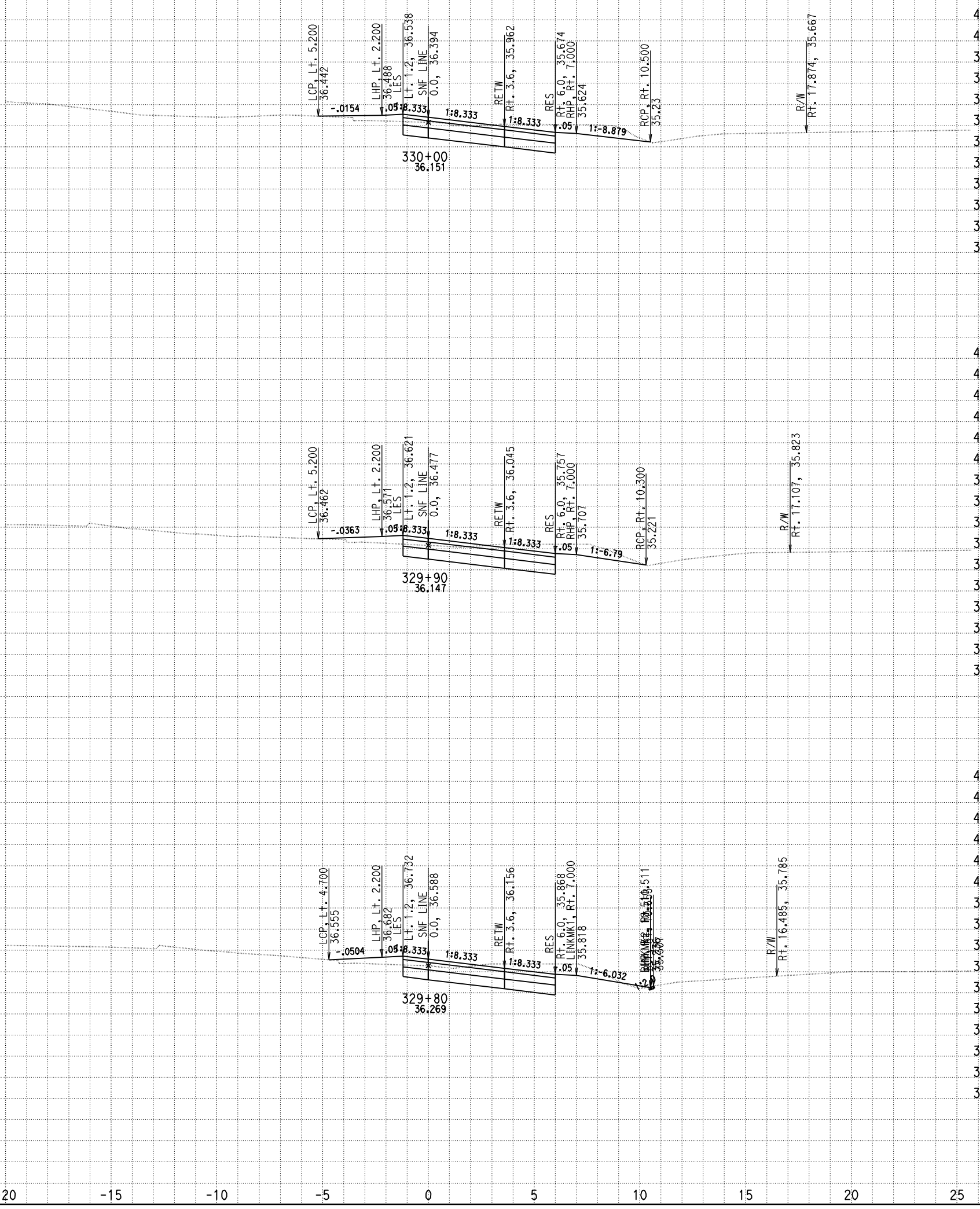

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

34.9/47.2

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ASNFCN1

CROSS SECTIONS

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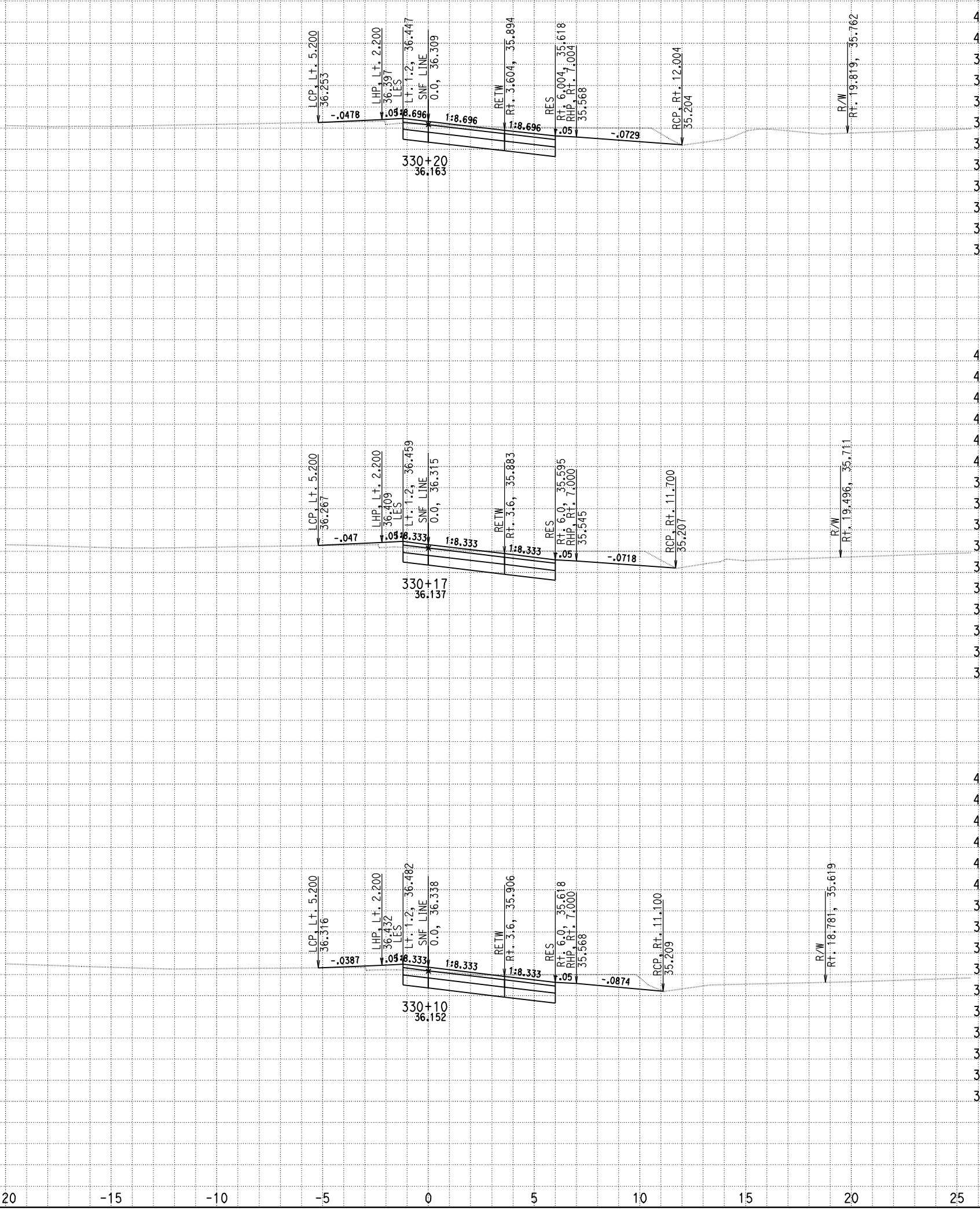

ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

34.9/47.2

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1:100 Vert.

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ASNFCN1

CROSS SECTIONS

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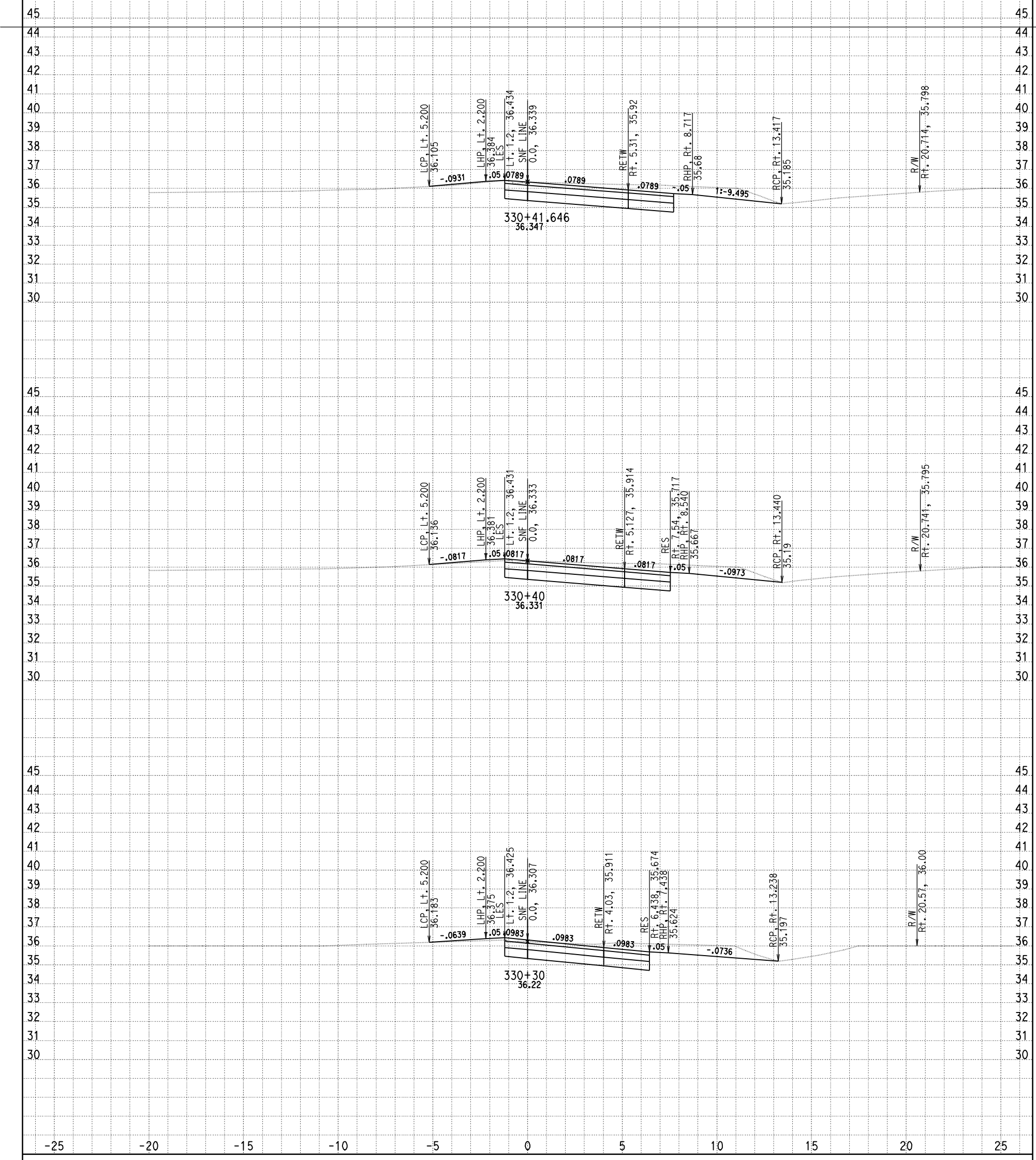

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

34.9/47.2

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Scale Ratio: 1:100 Horiz.
1:100 Vert.

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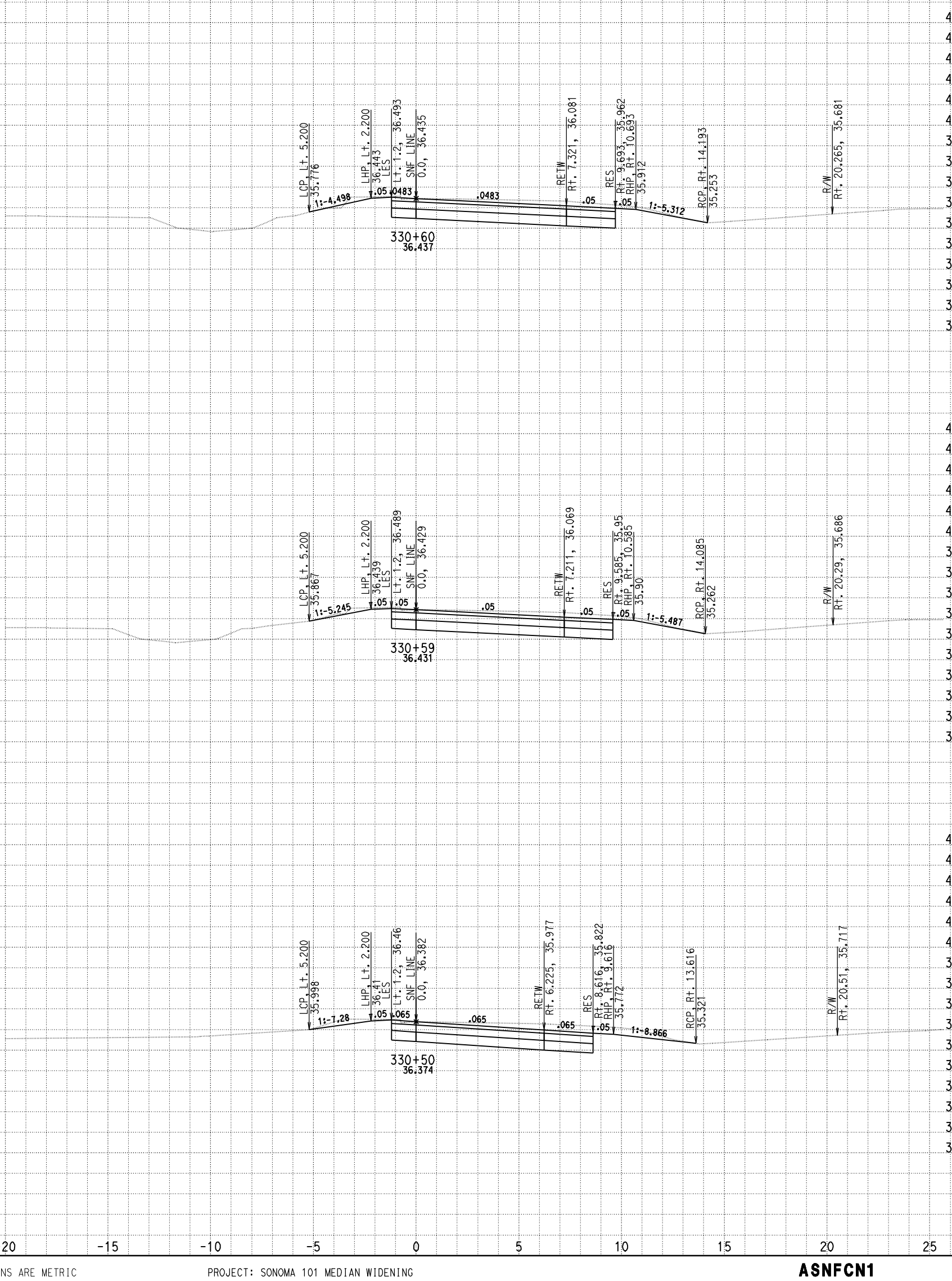
ASNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



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CROSS SECTIONS CREATED BY: BH

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

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34.9/47.2

Scale Ratio: 1:100 Horiz.
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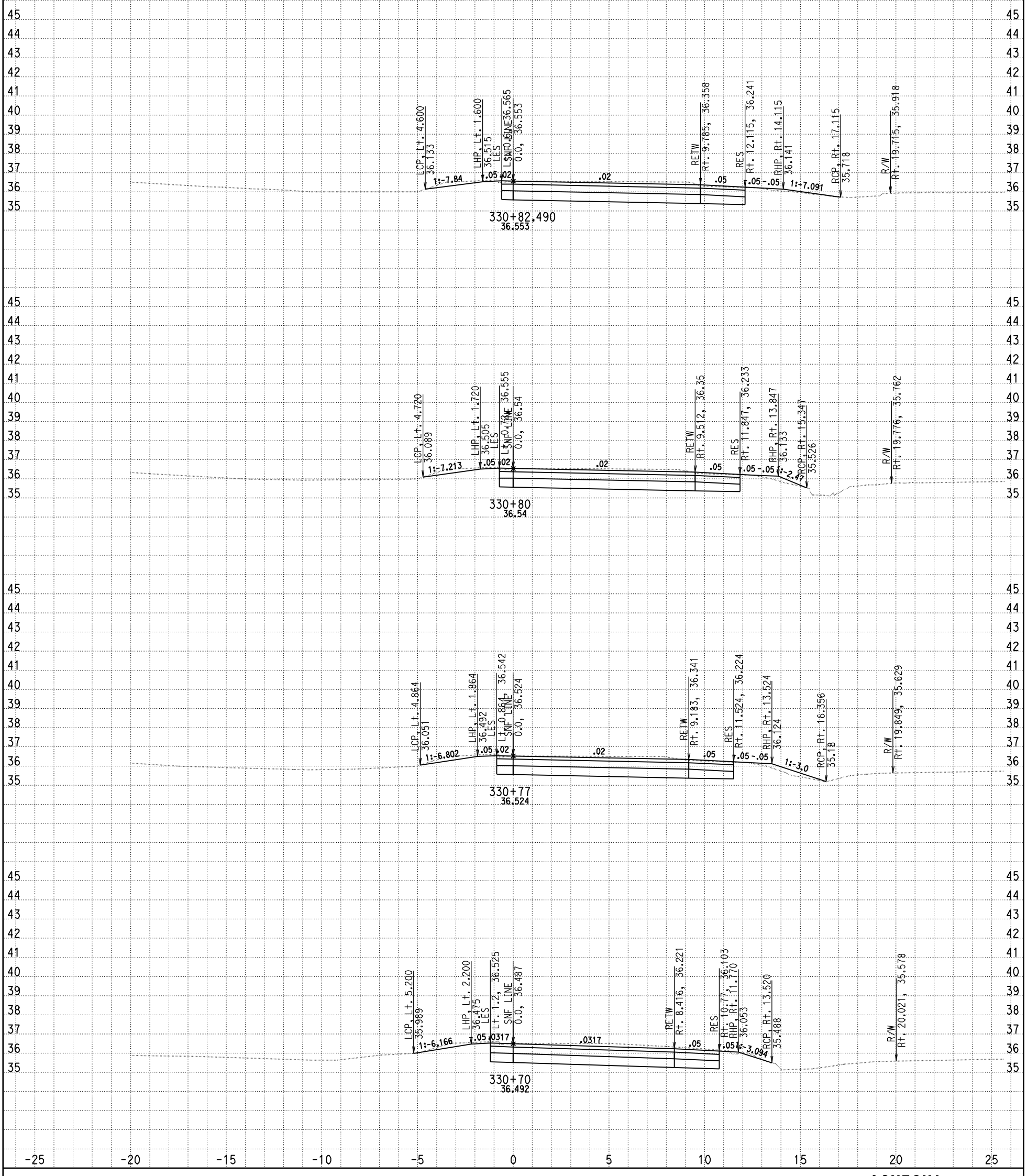
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SNF XSect\snf-ditch-sdh.ear

ASNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

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34.9/47.2

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ASNFCN1

CROSS SECTIONS

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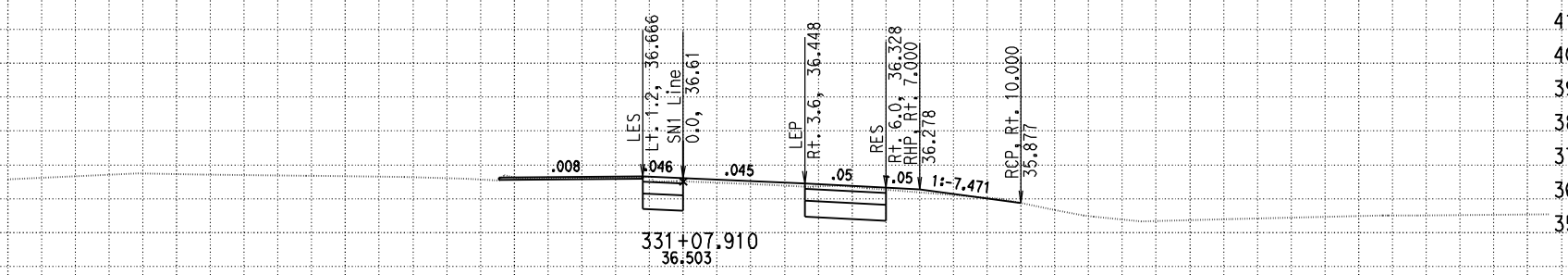

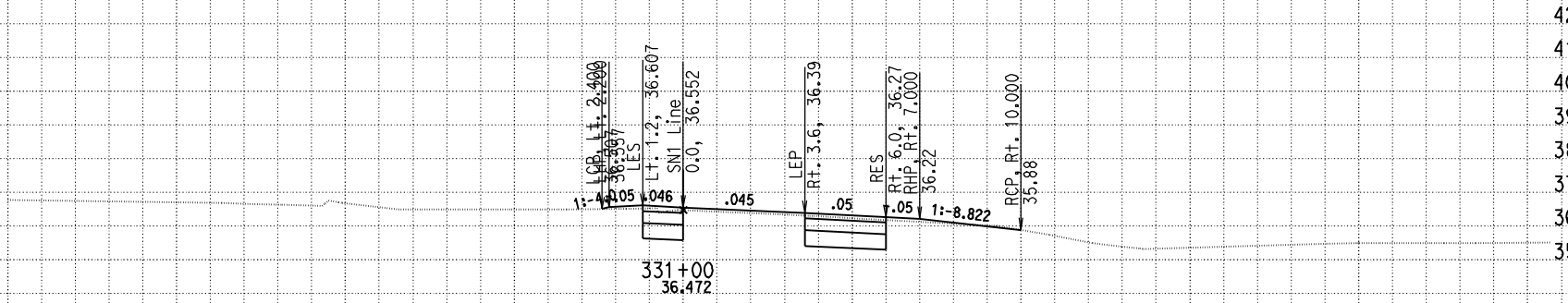

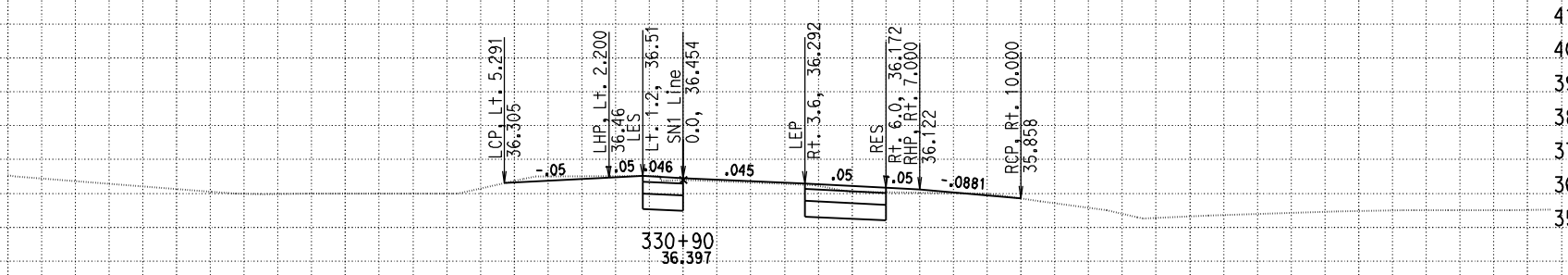

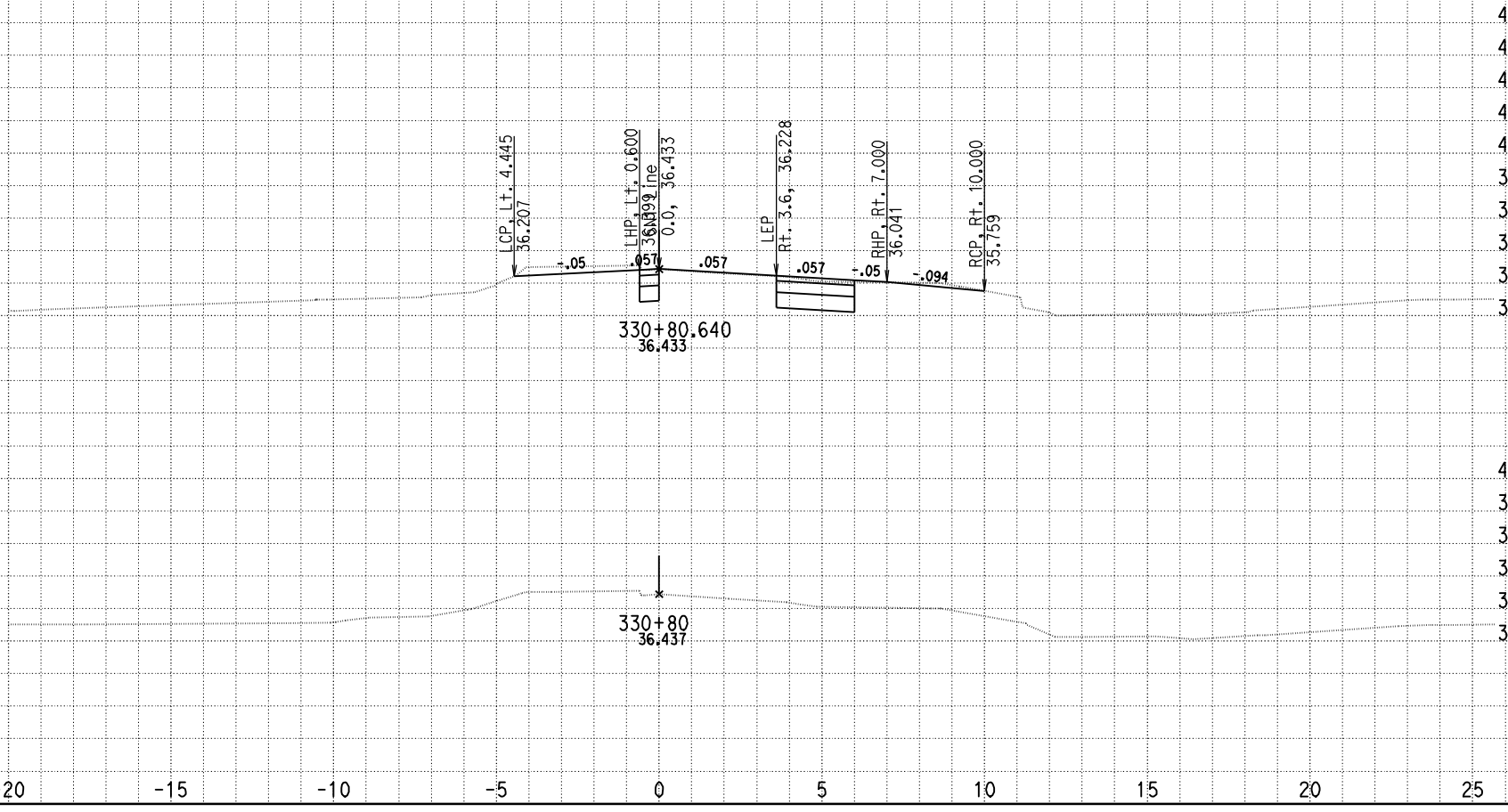

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ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

CROSS SECTIONS CREATED BY: SDH

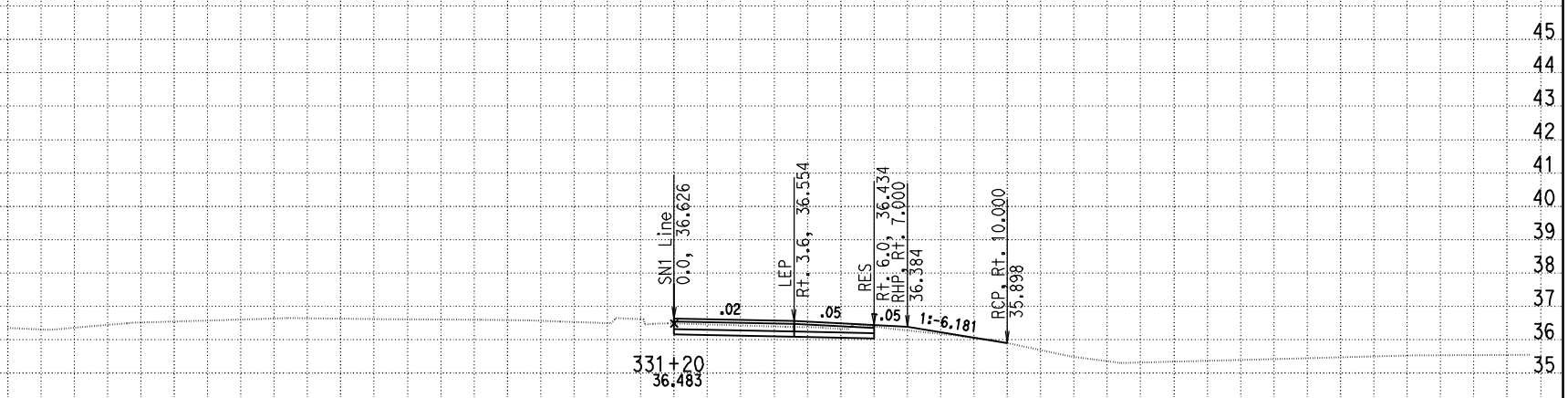
DATE: 8/31/2007

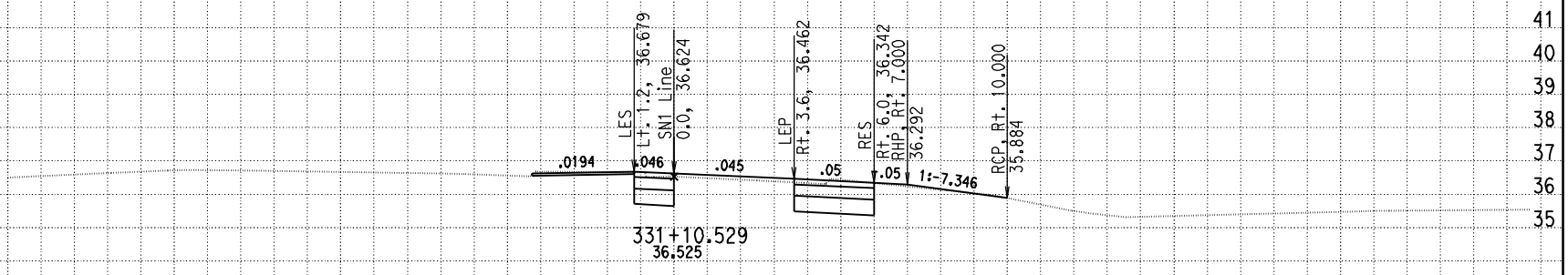
Scale Ratio: 1:100 Horiz.
1:100 Vert.

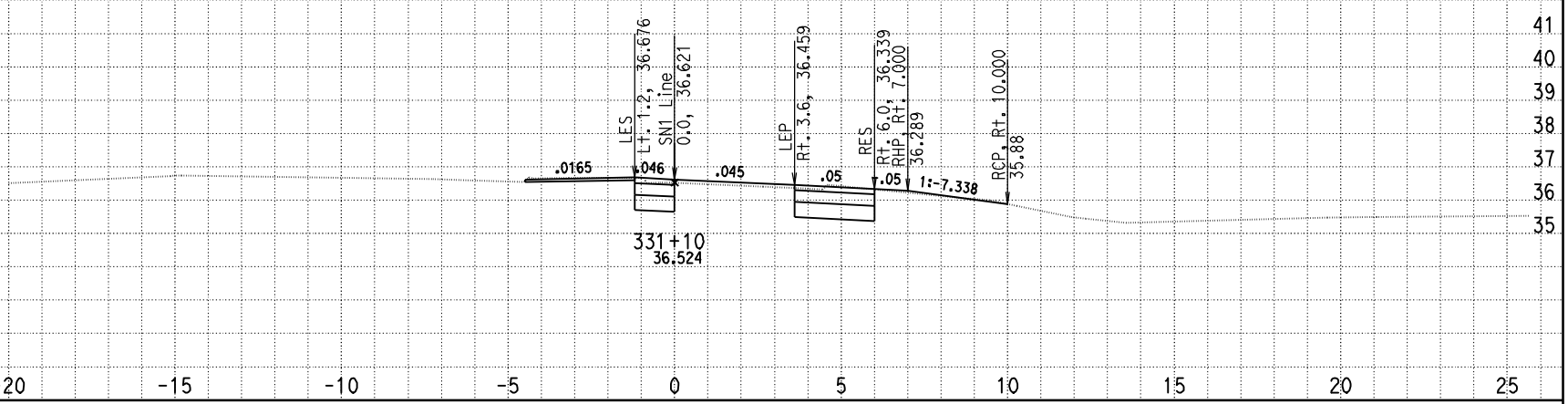
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SN1 XSect\sn1-ditch-sdh.ear

ASN1CN1 LINE
CROSS SECTIONS

DESIGN STUDY ONLY







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-25 -20 -15 -10 -5 0 5 10 15 20 25

ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

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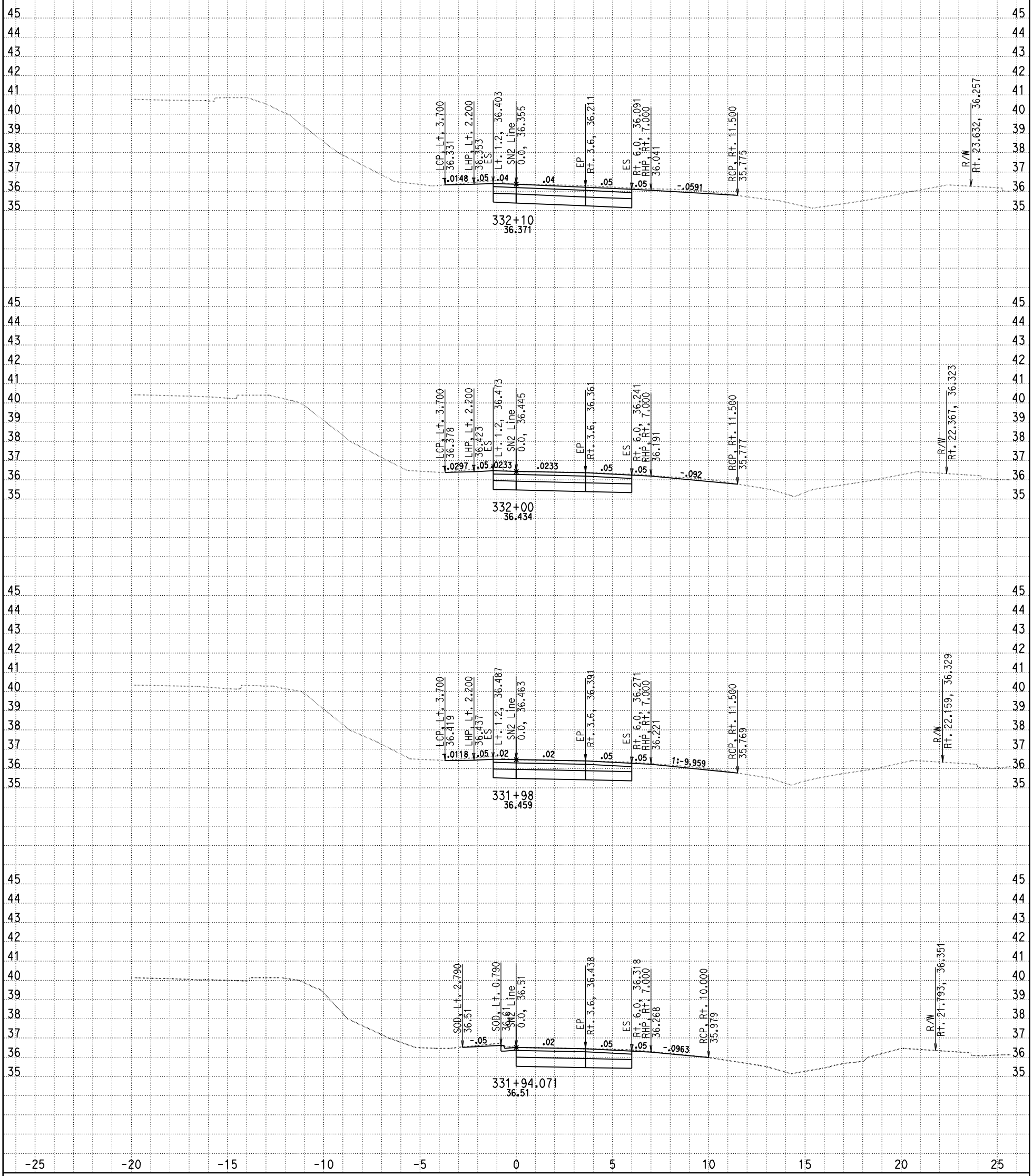
34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SN1 XSect\sn1-ditch-sdh.ear

ASN1CN1 LINE CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: SDH

DATE: 8/27/2007

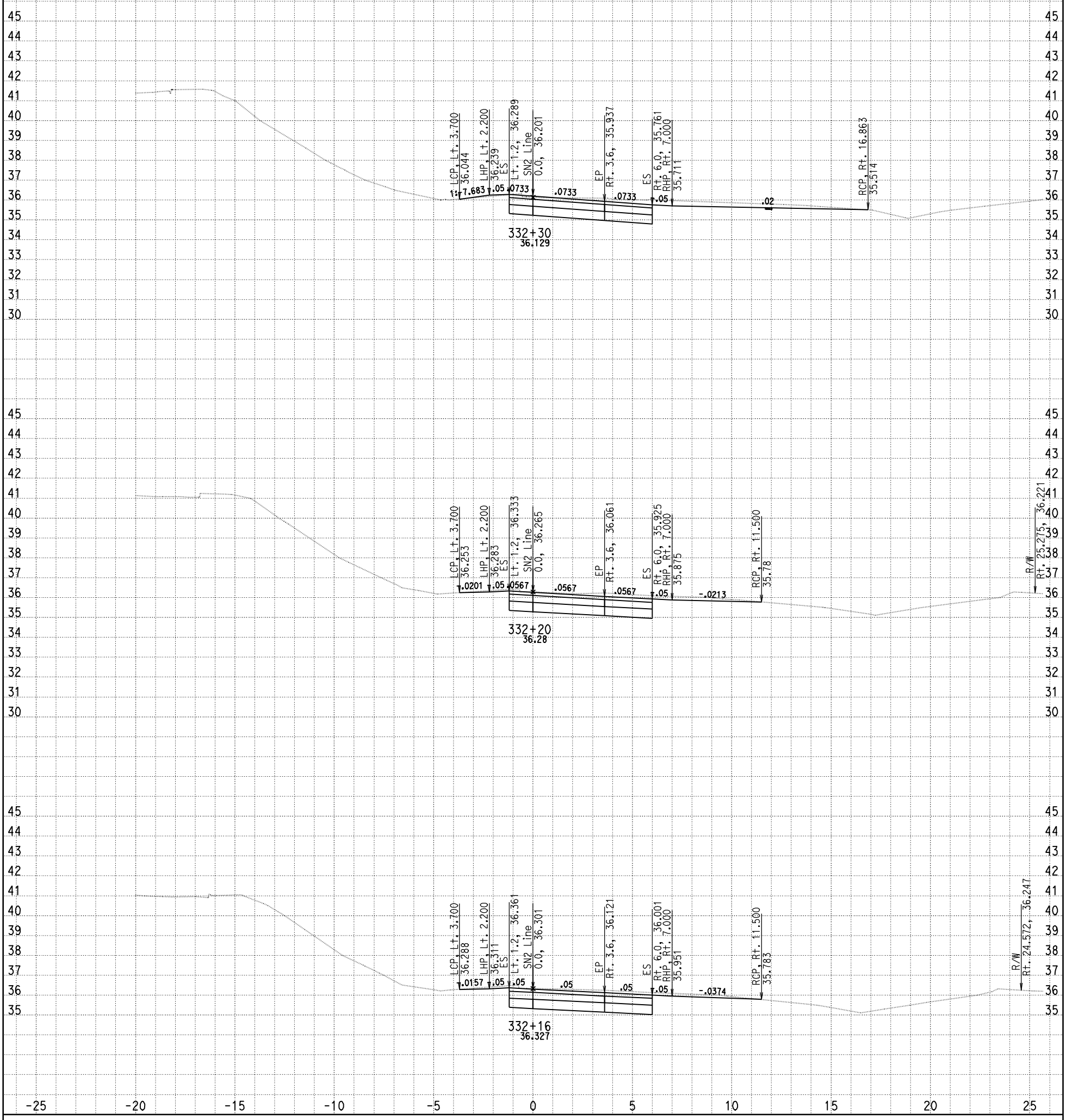
34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SN2 XSect\sn2-ditch-sdh.ear

ASN2CN1 LINE
CROSS SECTIONS

DESIGN STUDY ONLY



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EA: 447701

CROSS SECTIONS CREATED BY: SDH

DATE: 8/27/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
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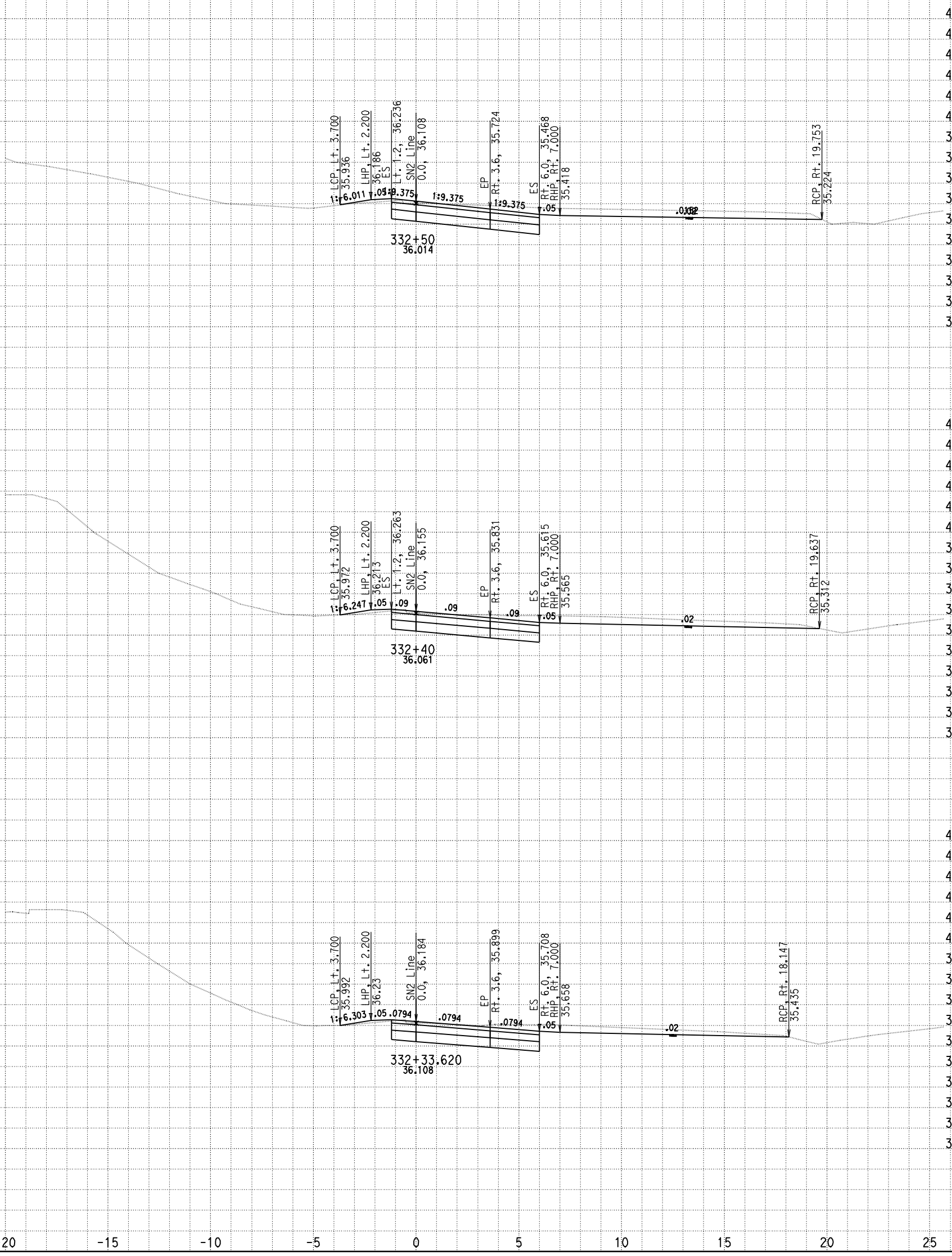
ASN2CN1 LINE
CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: SDH

DATE: 8/27/2007

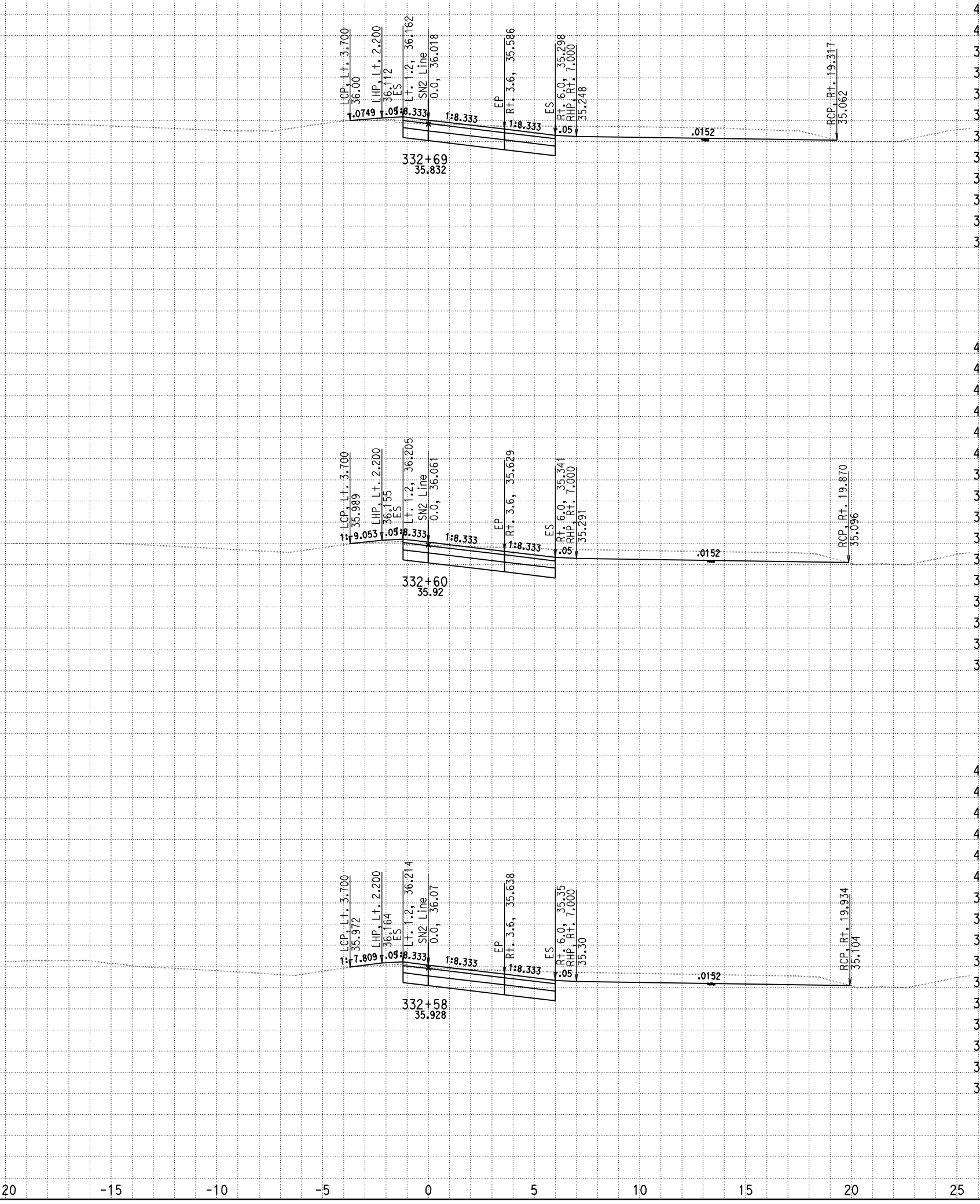
34.9/47.2

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SN2 XSect\sn2-ditch-sdh.ear

ASN2CN1 LINE
CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

34.9/47.2

CROSS SECTIONS CREATED BY: SDH

DATE: 8/27/2007

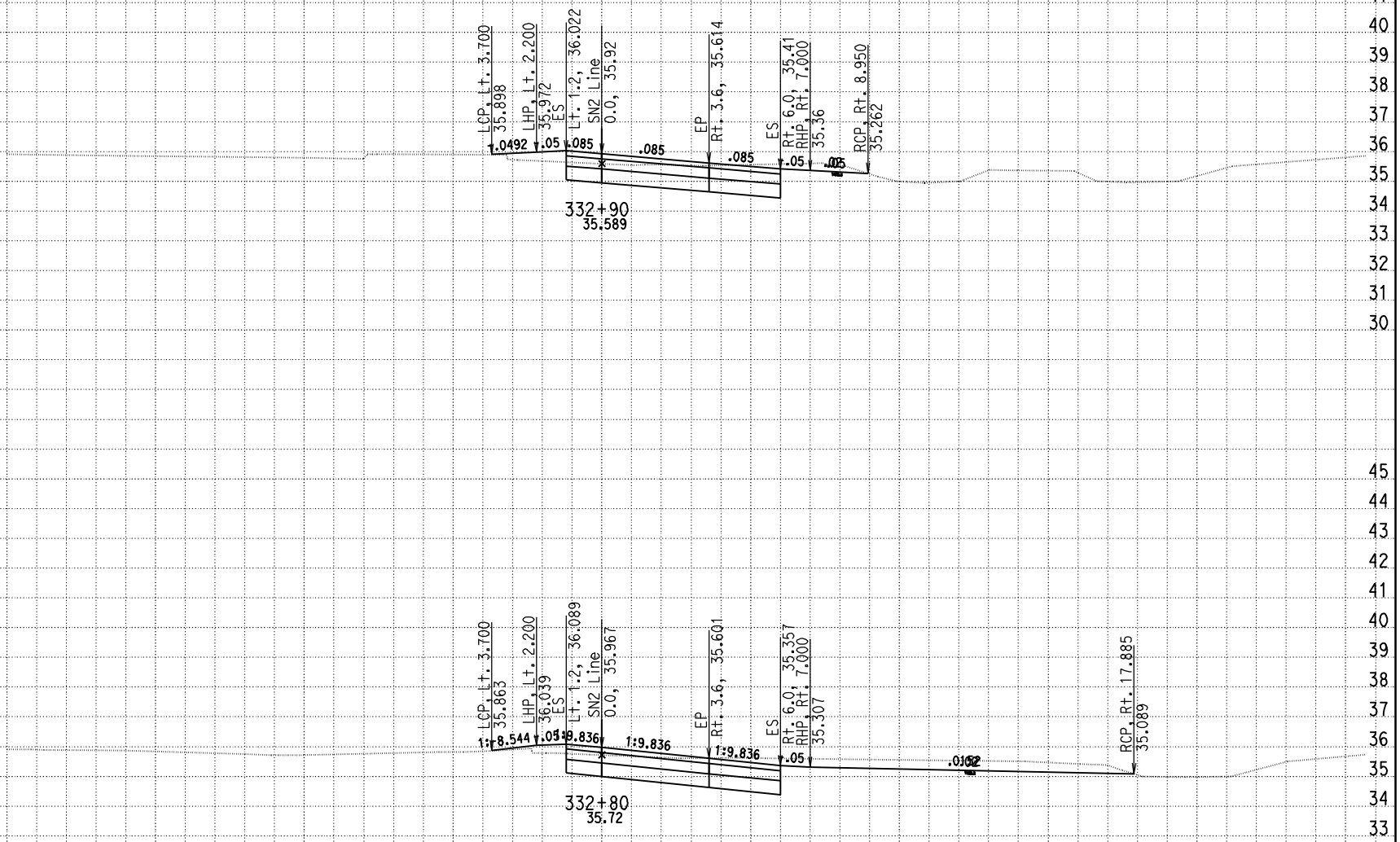
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SN2 XSect\sn2-ditch-sdh.ear

Scale Ratio: 1:100 Horiz.
1:100 Vert.

ASN2CN1 LINE

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: SDH

DATE: 8/27/2007

34.9/47.2

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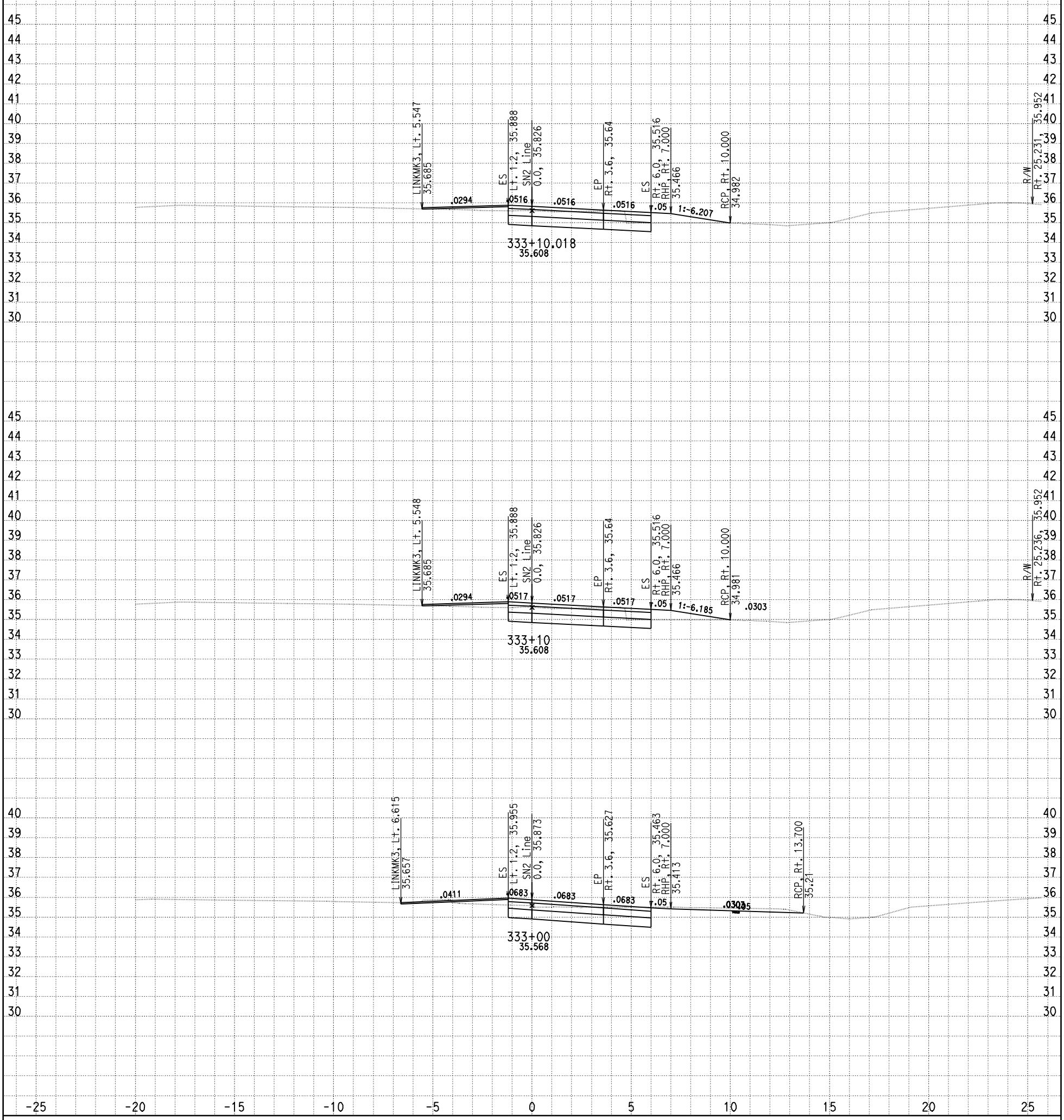
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SN2 XSect\sn2-ditch-sdh.ear

ASN2CN1 LINE
CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

34.9/47.2

CROSS SECTIONS CREATED BY: SDH

DATE: 8/27/2007

Scale Ratio: 1:100 Horiz.
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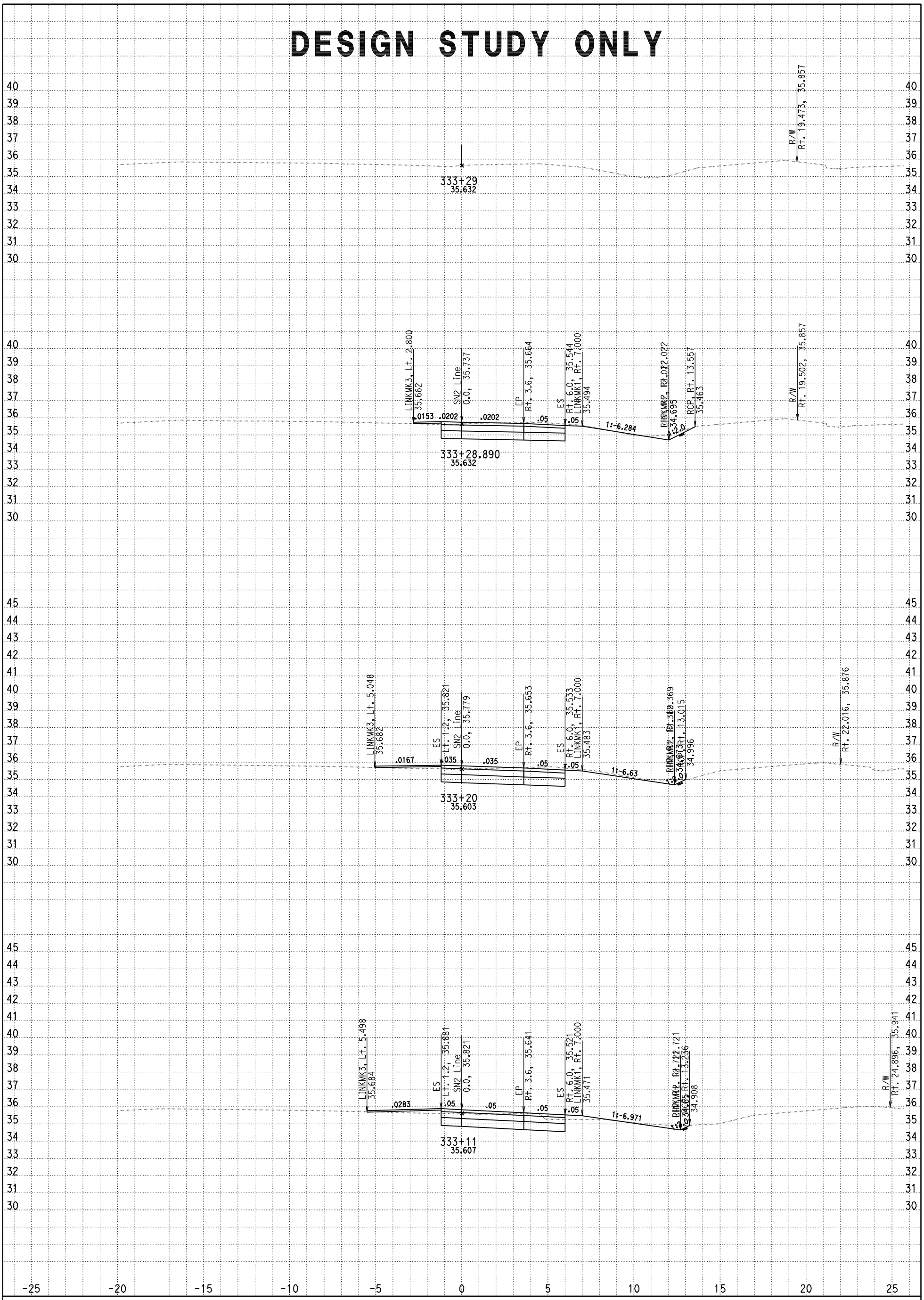
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SN2 XSect\sn2-ditch-sdh.ear

ASN2CN1 LINE CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

CROSS SECTIONS CREATED BY: SDH

DATE: 8/27/2007

34.9/47.2

Scale Ratio: 1:100 Horiz.
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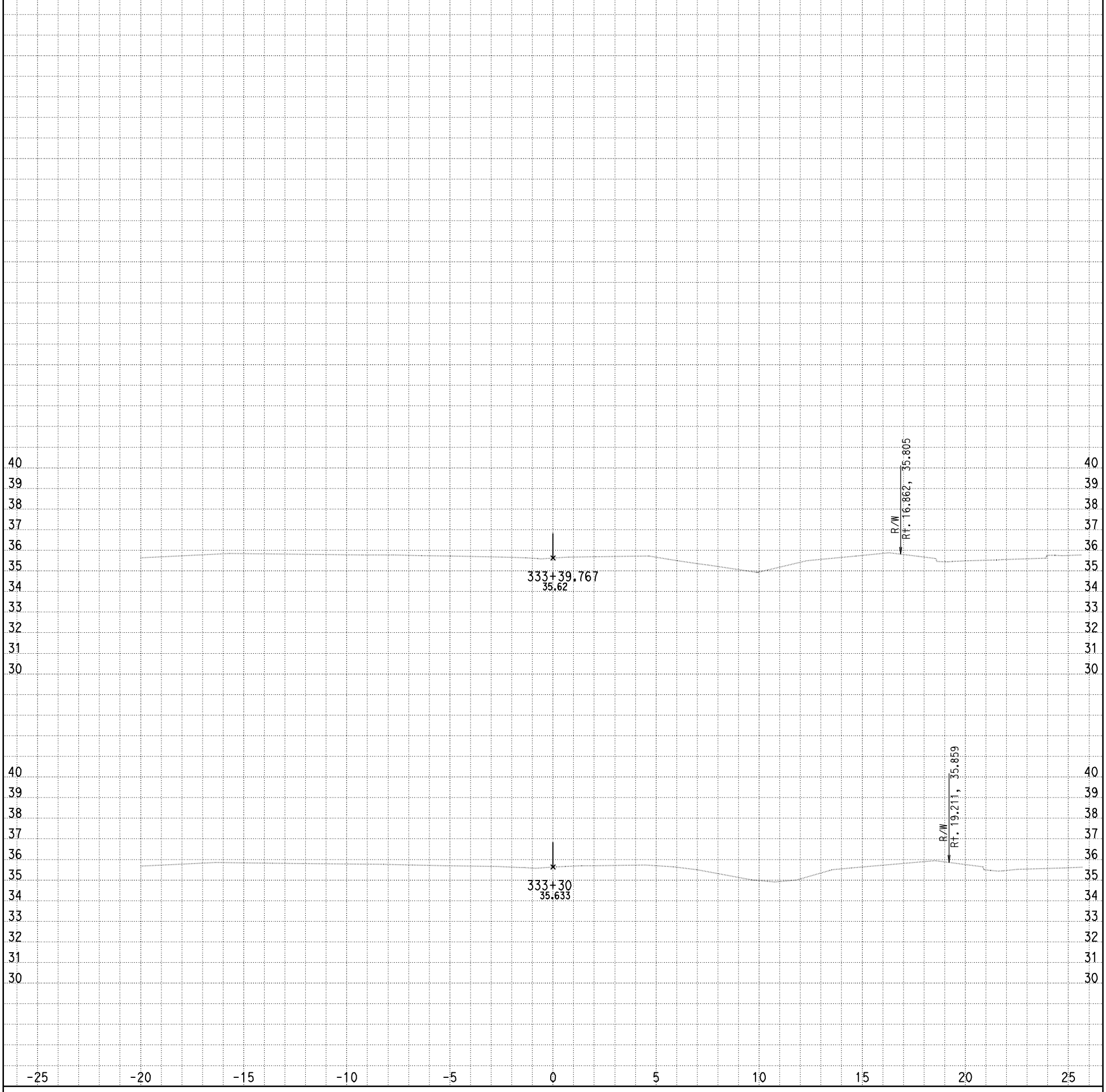
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SN2 XSect\sn2-ditch-sdh.ear

ASN2CN1 LINE
CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 447701

34.9/47.2

CROSS SECTIONS CREATED BY: SDH

DATE: 8/27/2007

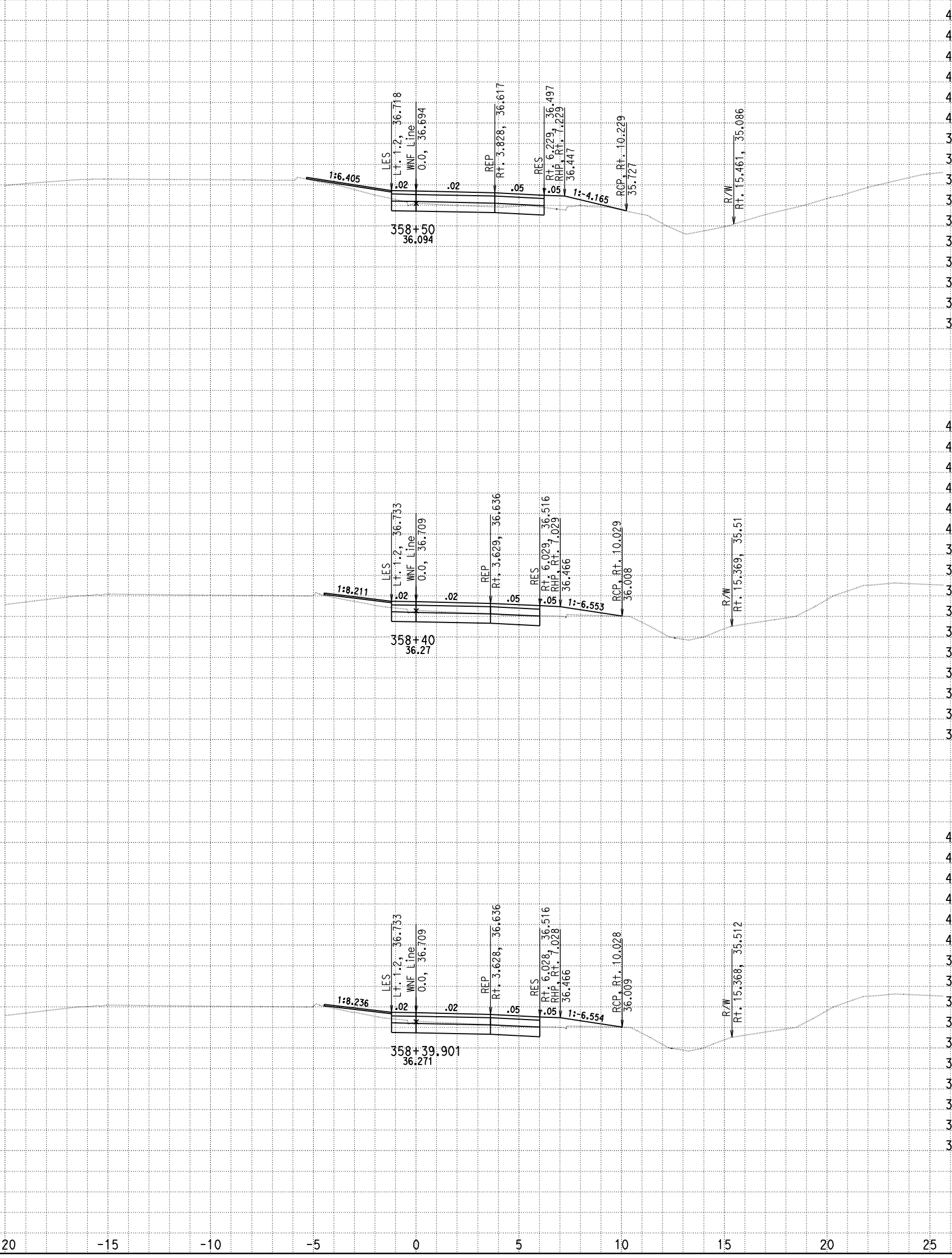
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\SN2 XSect\sn2-ditch-sdh.ear

ASN2CN1 LINE

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 9/2/2007

34.9/47.2

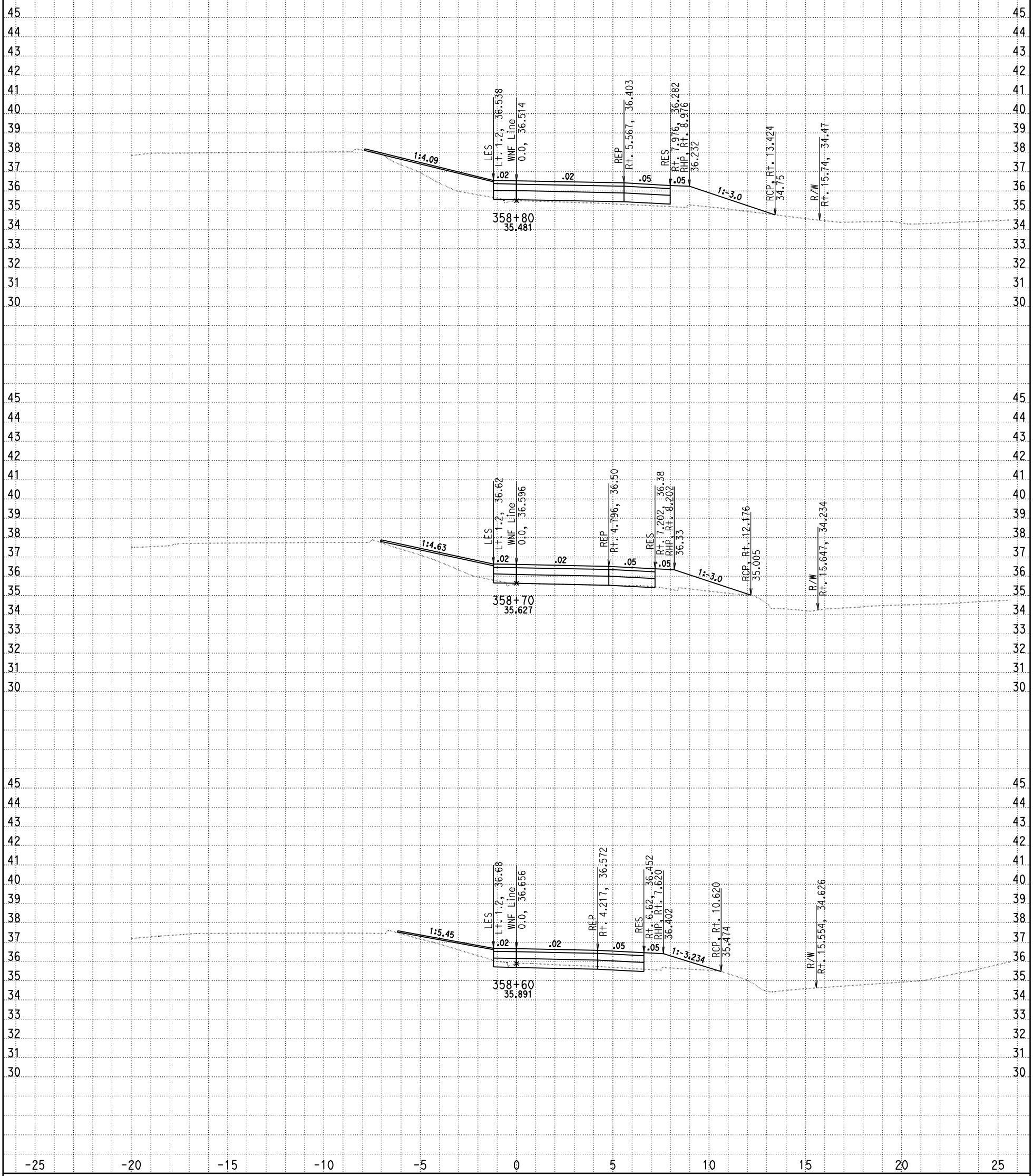
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\WNF XSect\wnf-sdh-ditch.ear

AWNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 9/2/2007

34.9/47.2

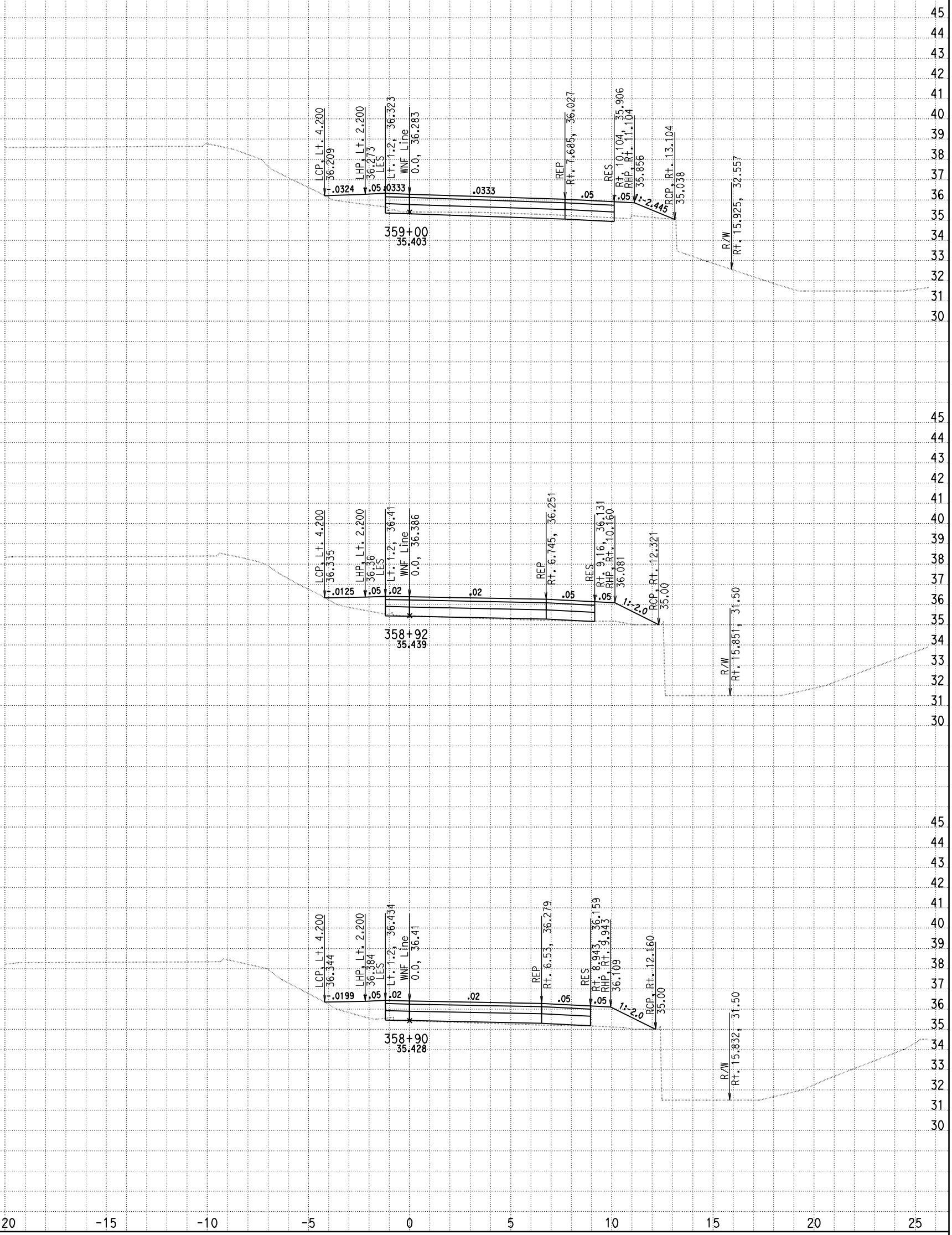
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\WNF XSect\wnf-sdh-ditch.ear

AWNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 9/2/2007

34.9/47.2

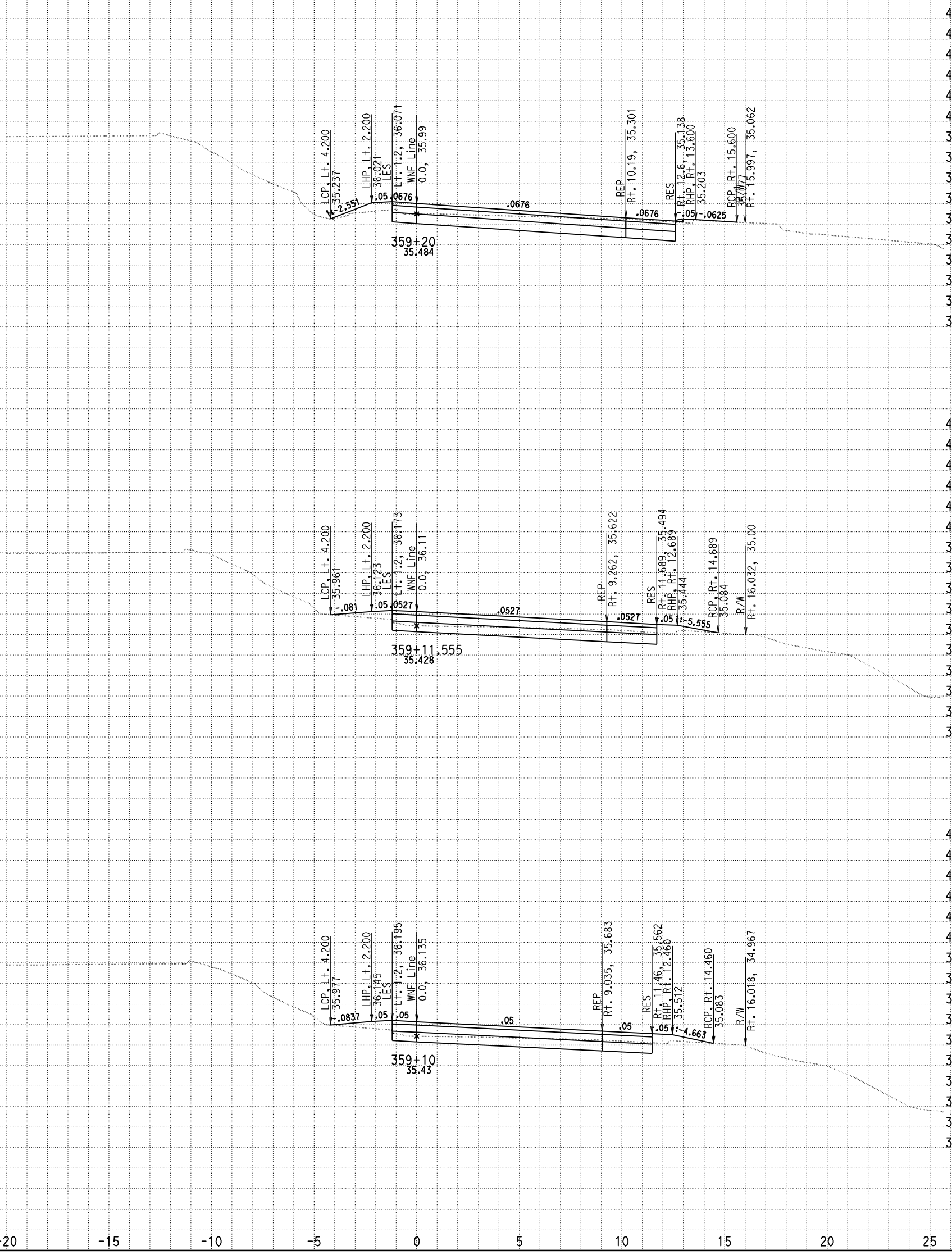
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\WNF XSect\wnf-sdh-ditch.ear

AWNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 9/2/2007

34.9/47.2

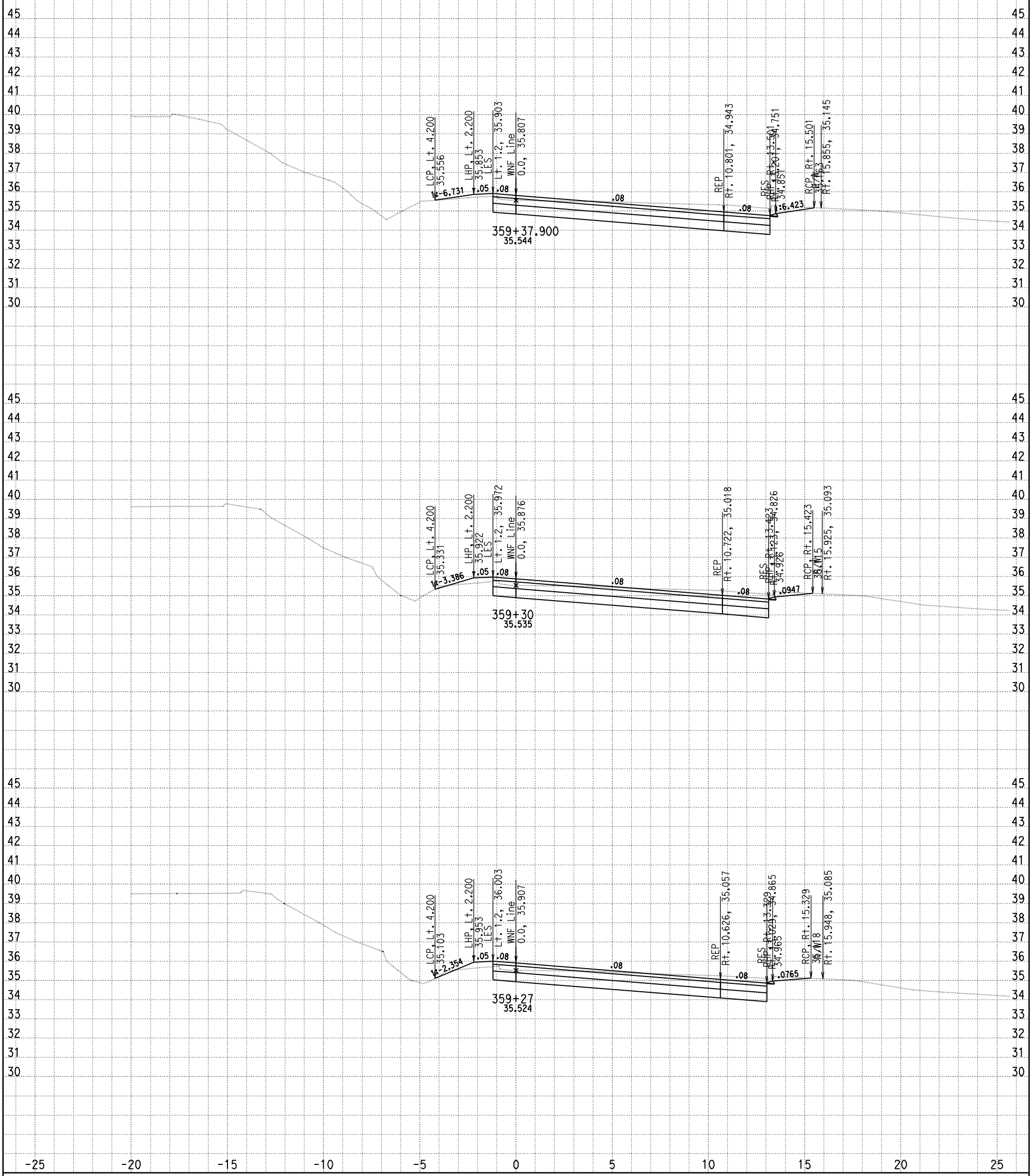
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\WNF XSect\wnf-sdh-ditch.ear

AWNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 9/2/2007

34.9/47.2

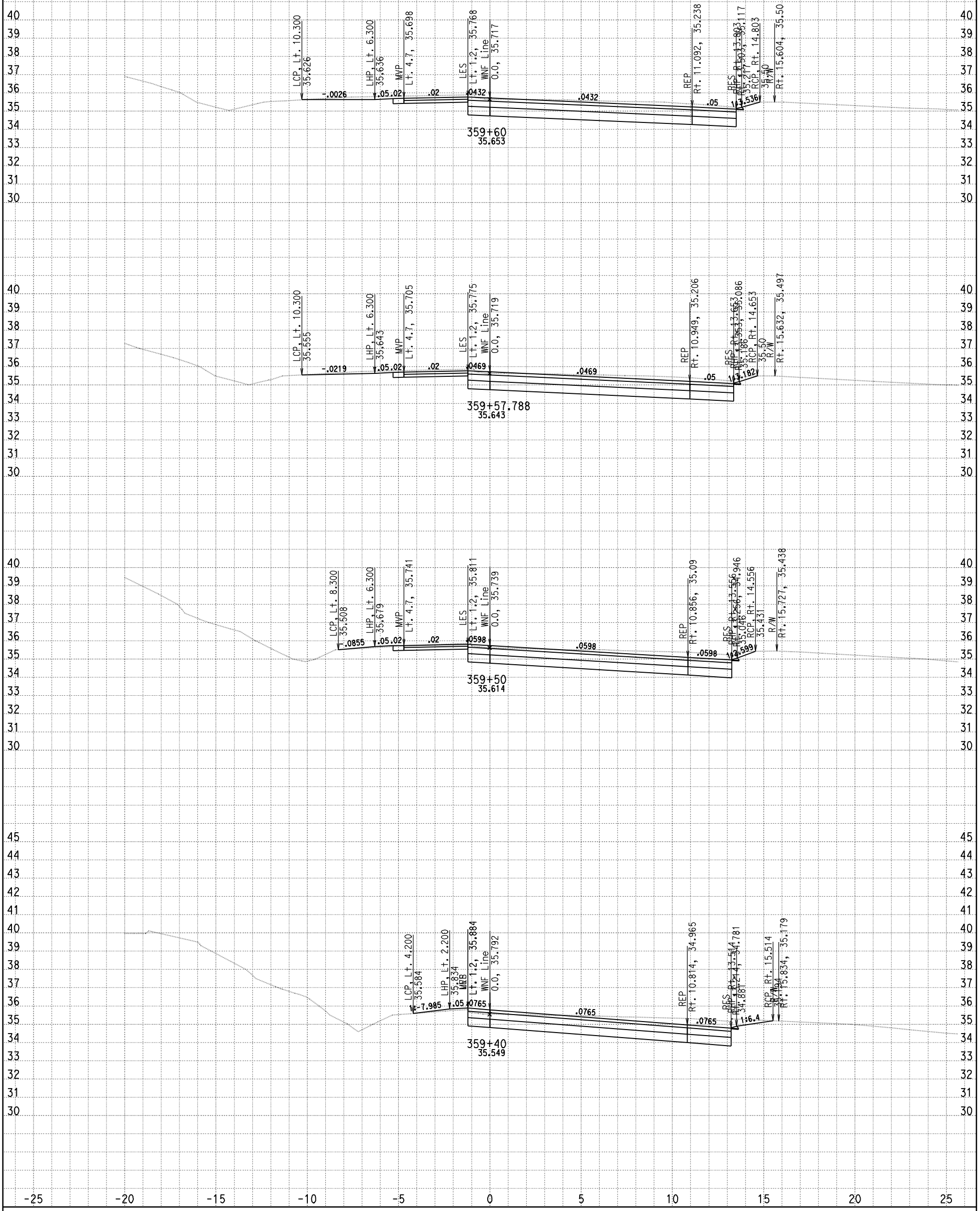
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\WNF XSect\wnf-sdh-ditch.ear

AWNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH

DATE: 9/2/2007

34.9/47.2

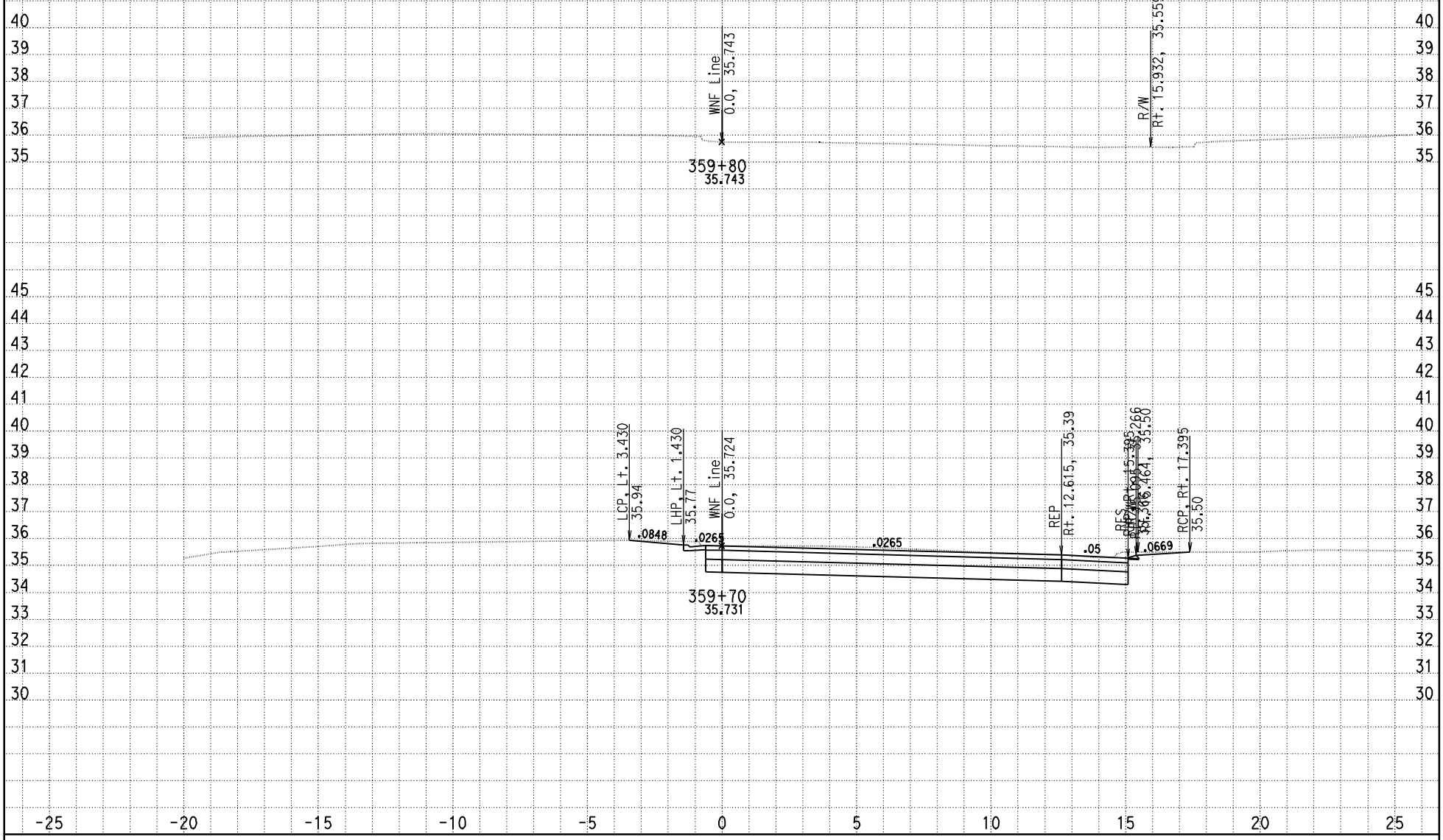
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\WNF XSect\wnf-sdh-ditch.ear

AWNFCN1

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

CROSS SECTIONS CREATED BY: SDH

DATE: 9/2/2007

Scale Ratio: 1:100 Horiz.
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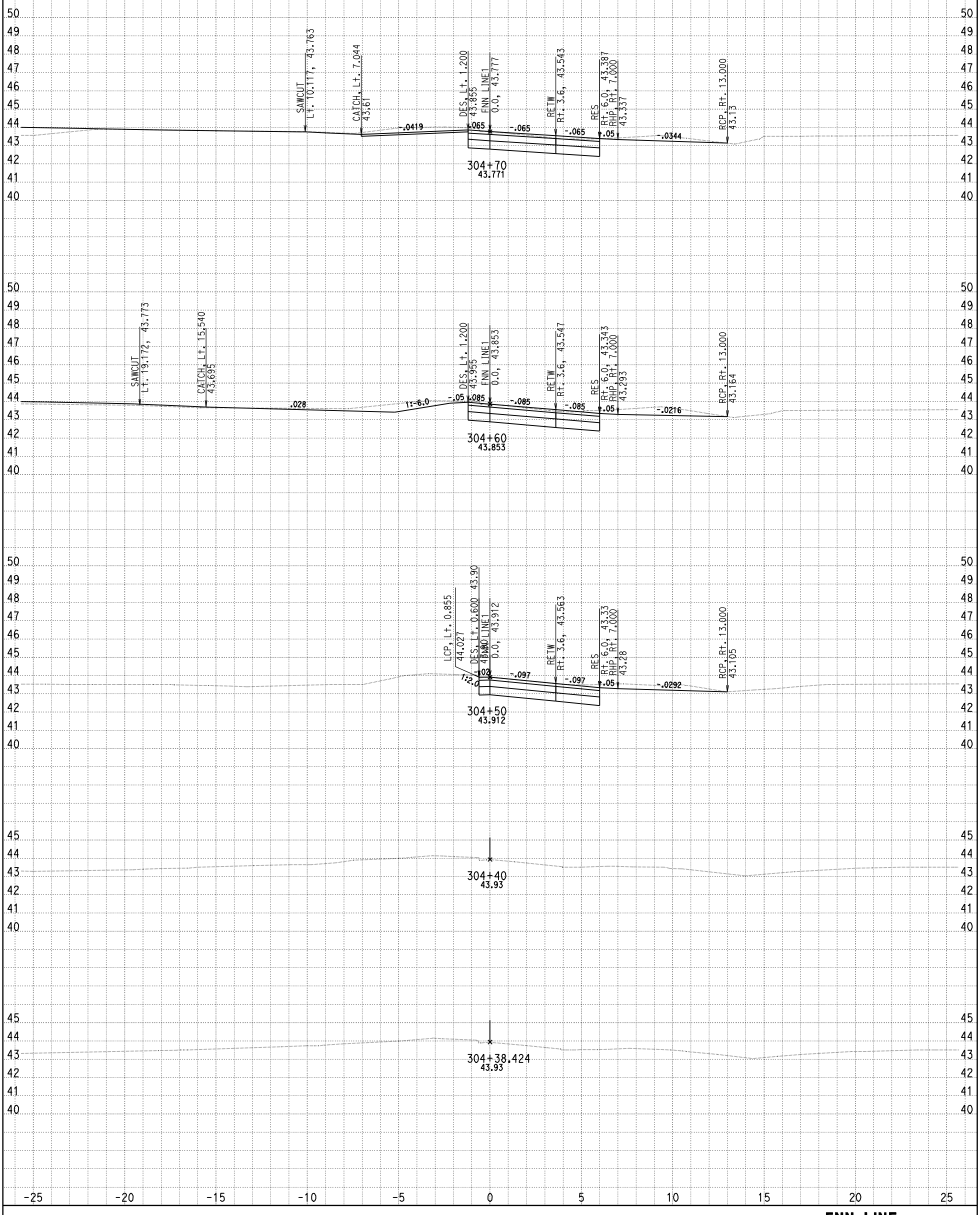
Project: 0230 File: D:\Steve\0A1011\XSect\NB\Ramps\WNF XSect\wnf-sdh-ditch.ear

AWNFCN1

CROSS SECTIONS

SHEET 7 OF 7

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101

EA: 44770

35.6/47.7

CROSS SECTIONS CREATED BY: BH

DATE: 12/28/2007

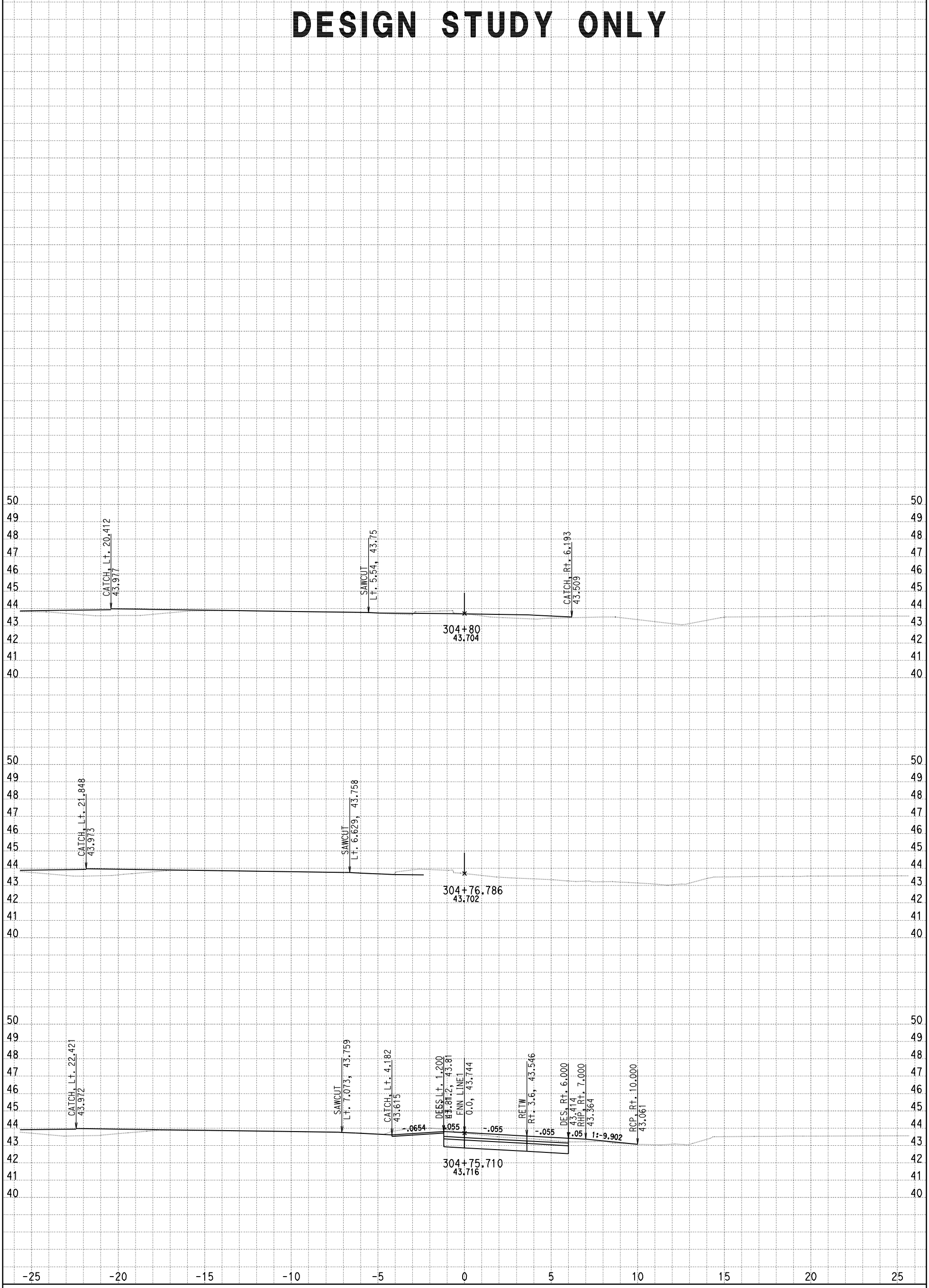
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\101-SONOMA\X-sections\FNN\fnn-bh-ditch-rev.ear

FNN LINE

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE METRIC

PROJECT: SONOMA 101

EA: 44770

35.6/47.7

CROSS SECTIONS CREATED BY: BH

DATE: 12/28/2007

Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\101-SONOMA\X-sections\FNN\fnn-bh-ditch-rev.ear

FNN LINE

CROSS SECTIONS