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 101 CROSS SECTIONS

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

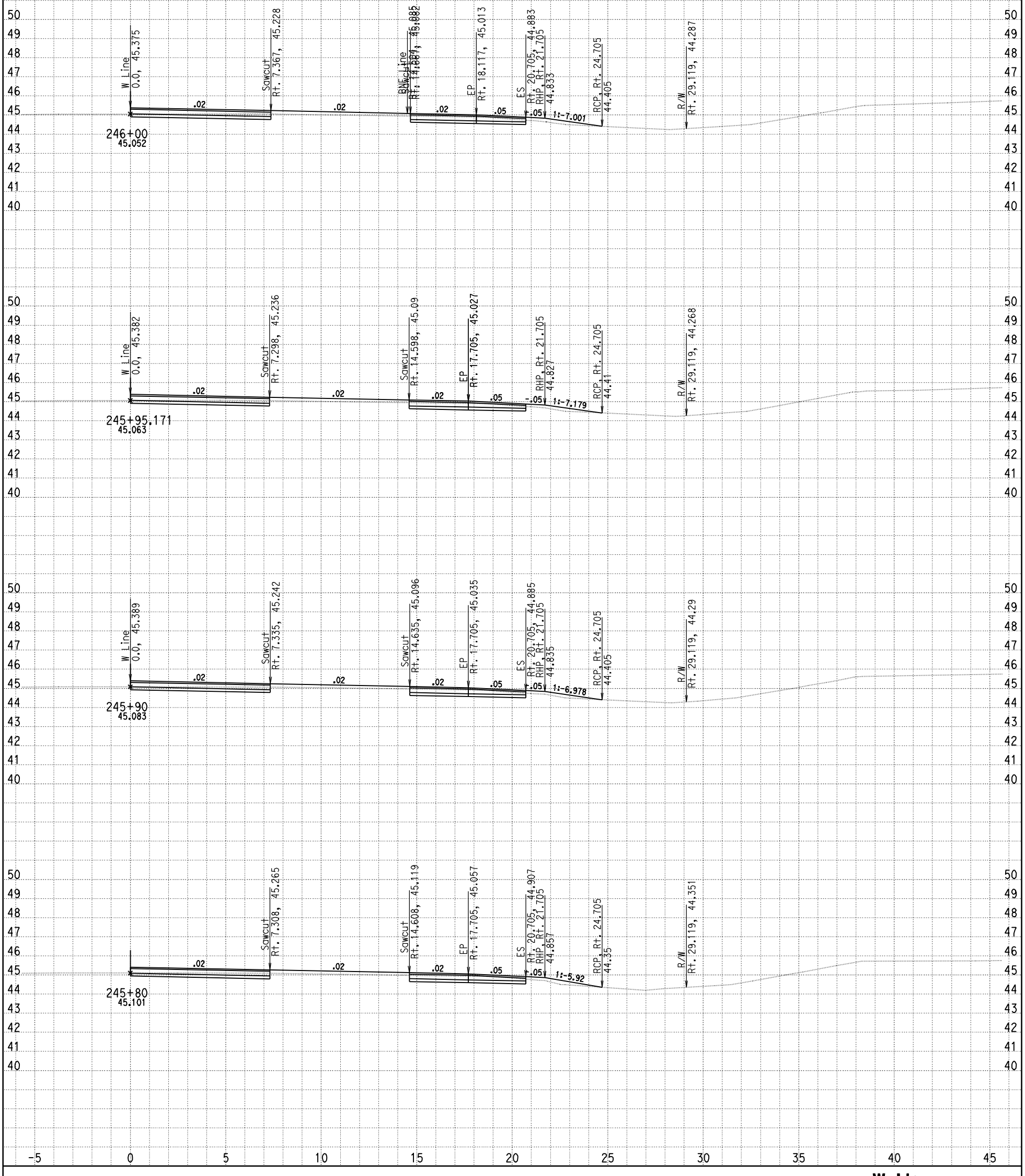
SB CROSS SECTIONS CREATED BY: SDH

DATE: 9/14/2007

EA: 0A1011
34.9/47.2

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

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 8/23/2007

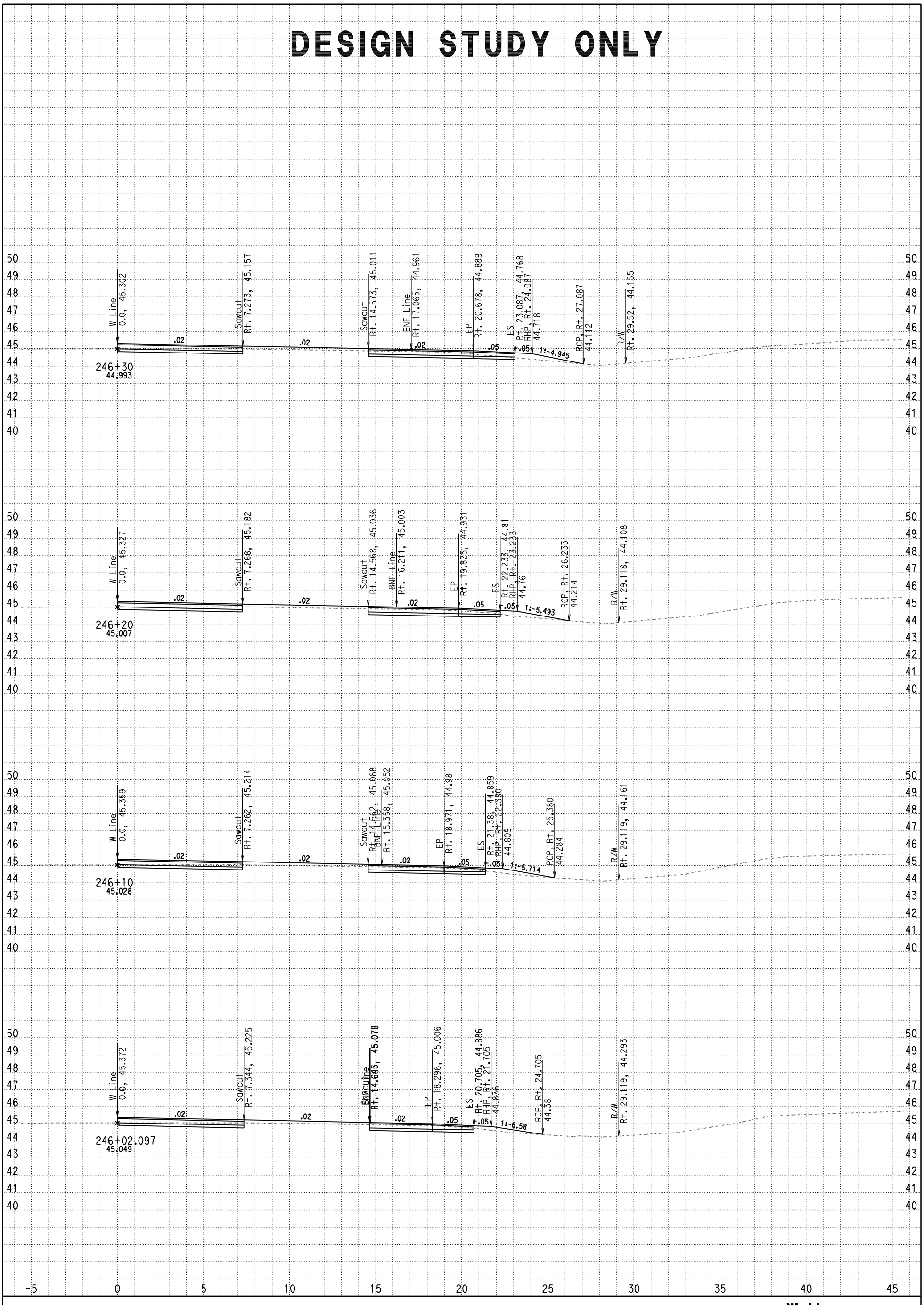
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\24580_25380\24580_25380-ditch-sdh.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



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EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 8/23/2007

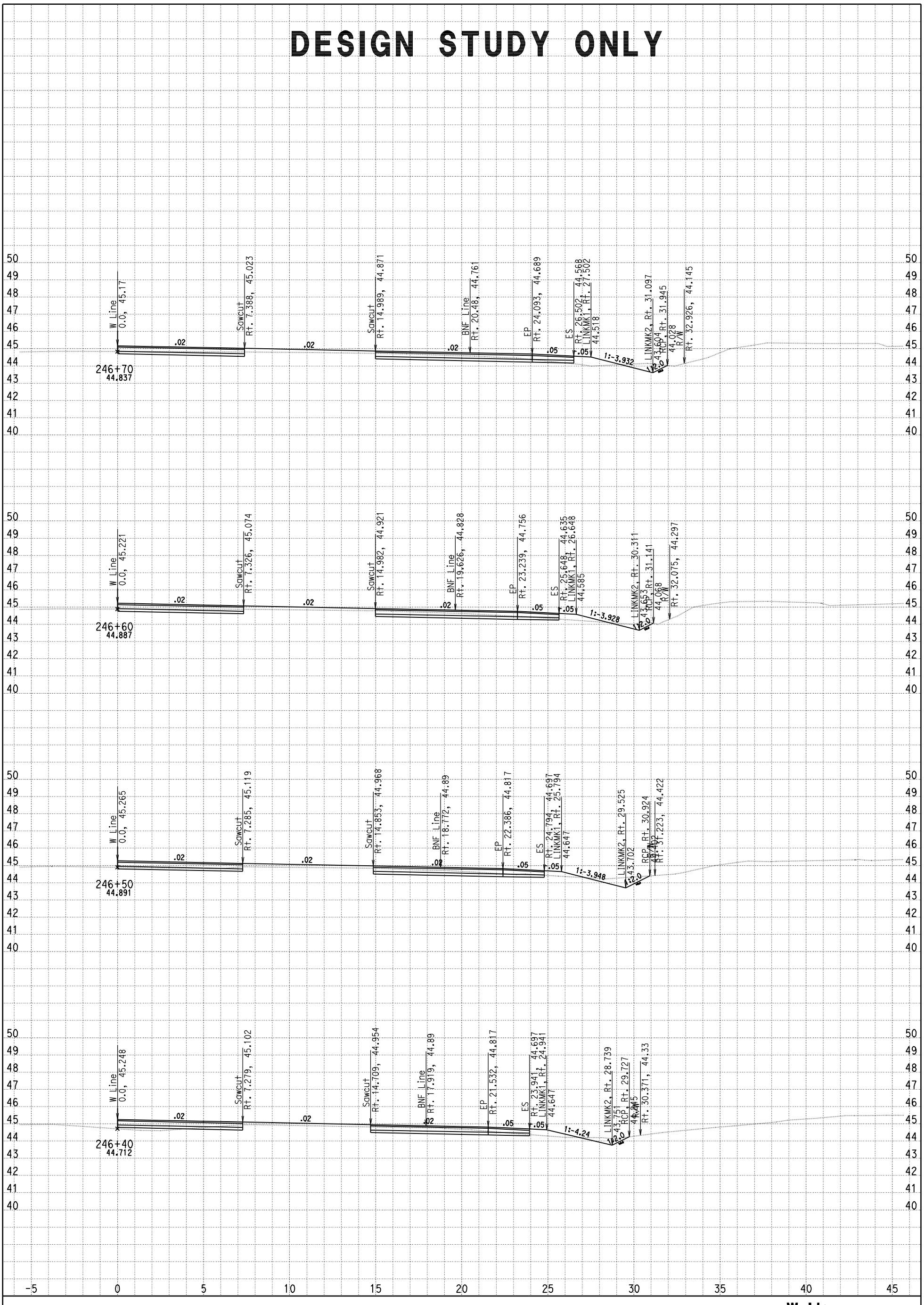
Project: 0230 File: D:\Steve\0A1011\XSect\NB\24580_25380\24580_25380-ditch-sdh.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



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NB CROSS SECTIONS CREATED BY: SDH DATE: 8/23/2007

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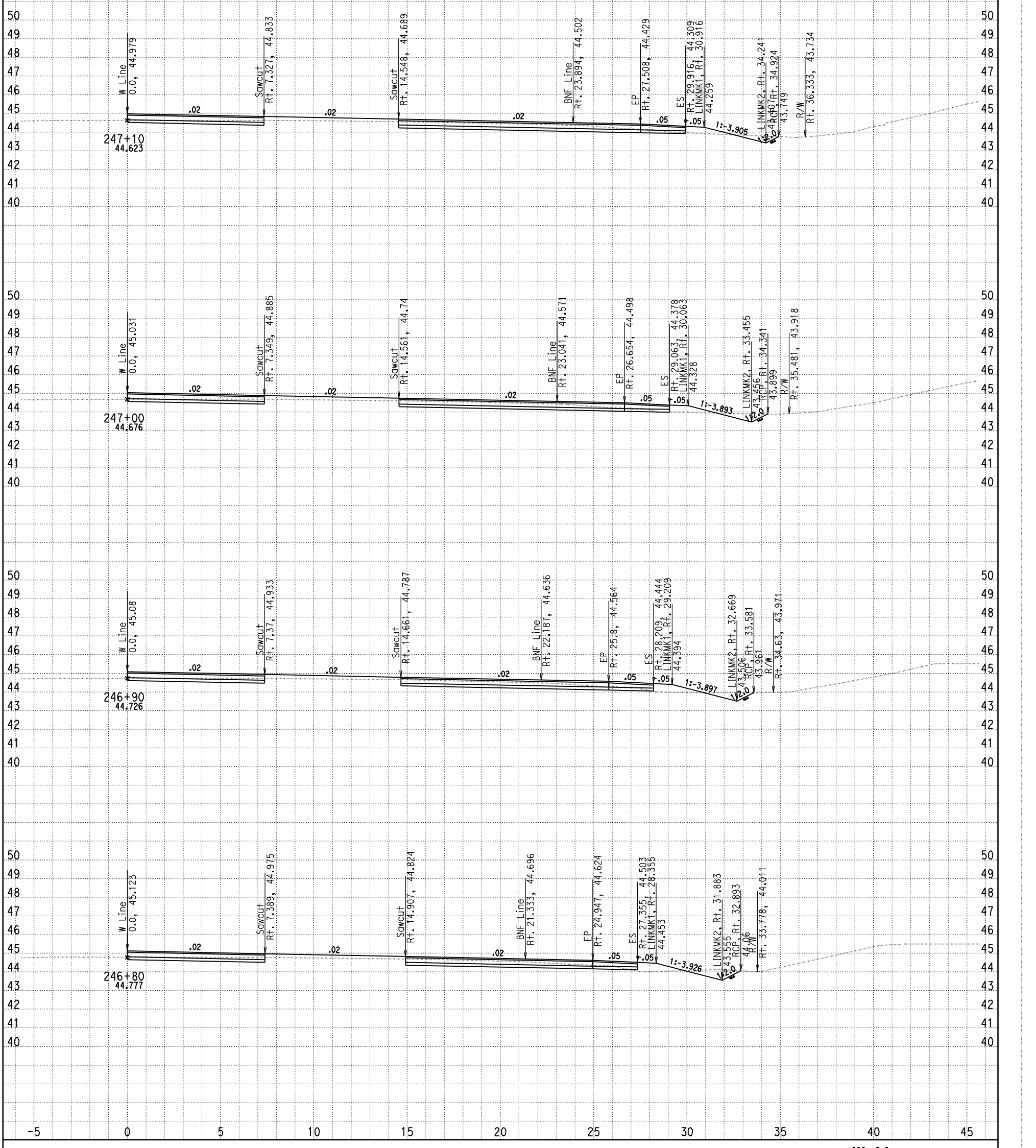
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



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1:100 Vert.

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W Line

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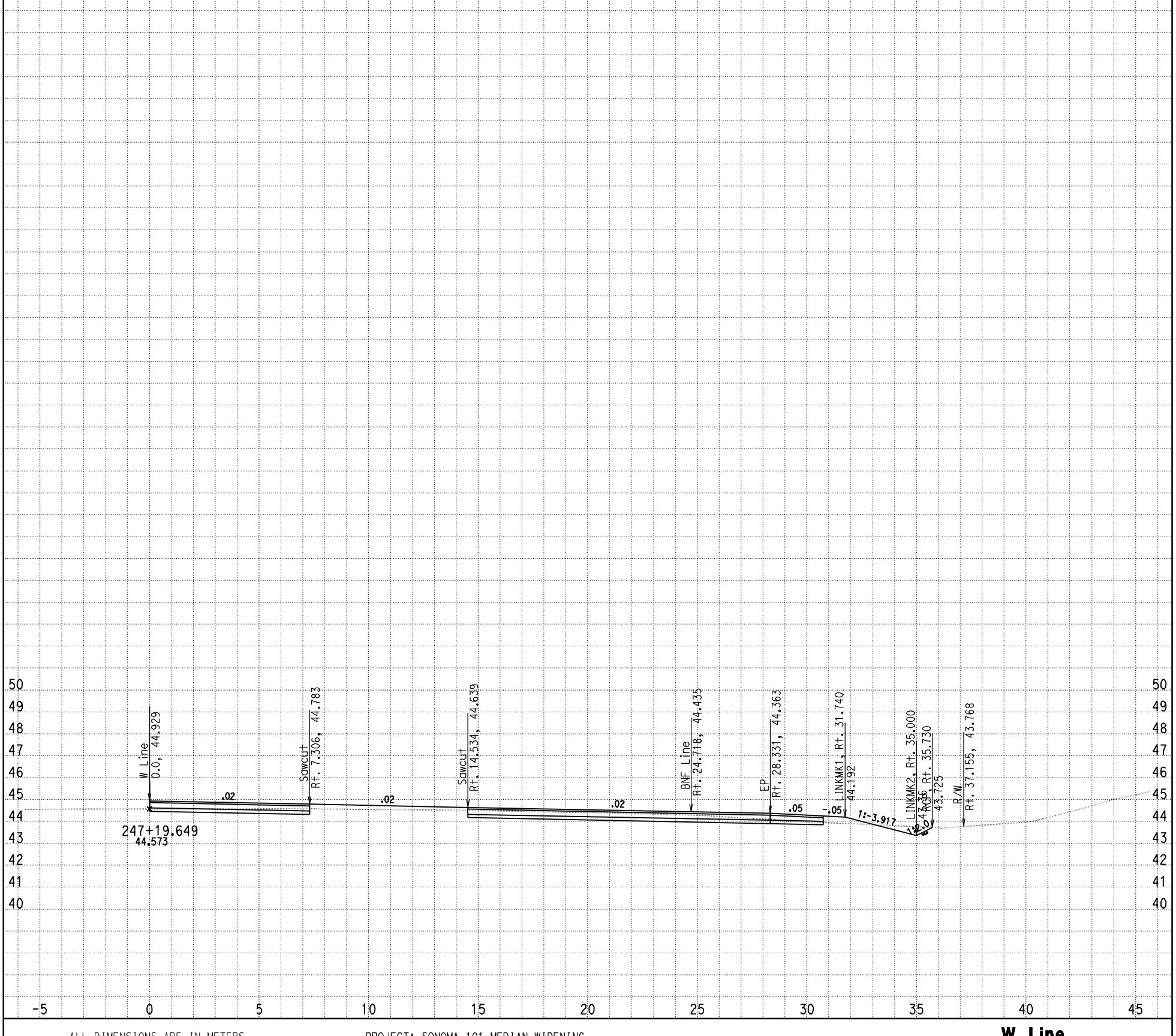

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EA: 0A1011

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1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\24580_25380\24580_25380-ditch-sdh.ear

W Line

NB CROSS SECTIONS

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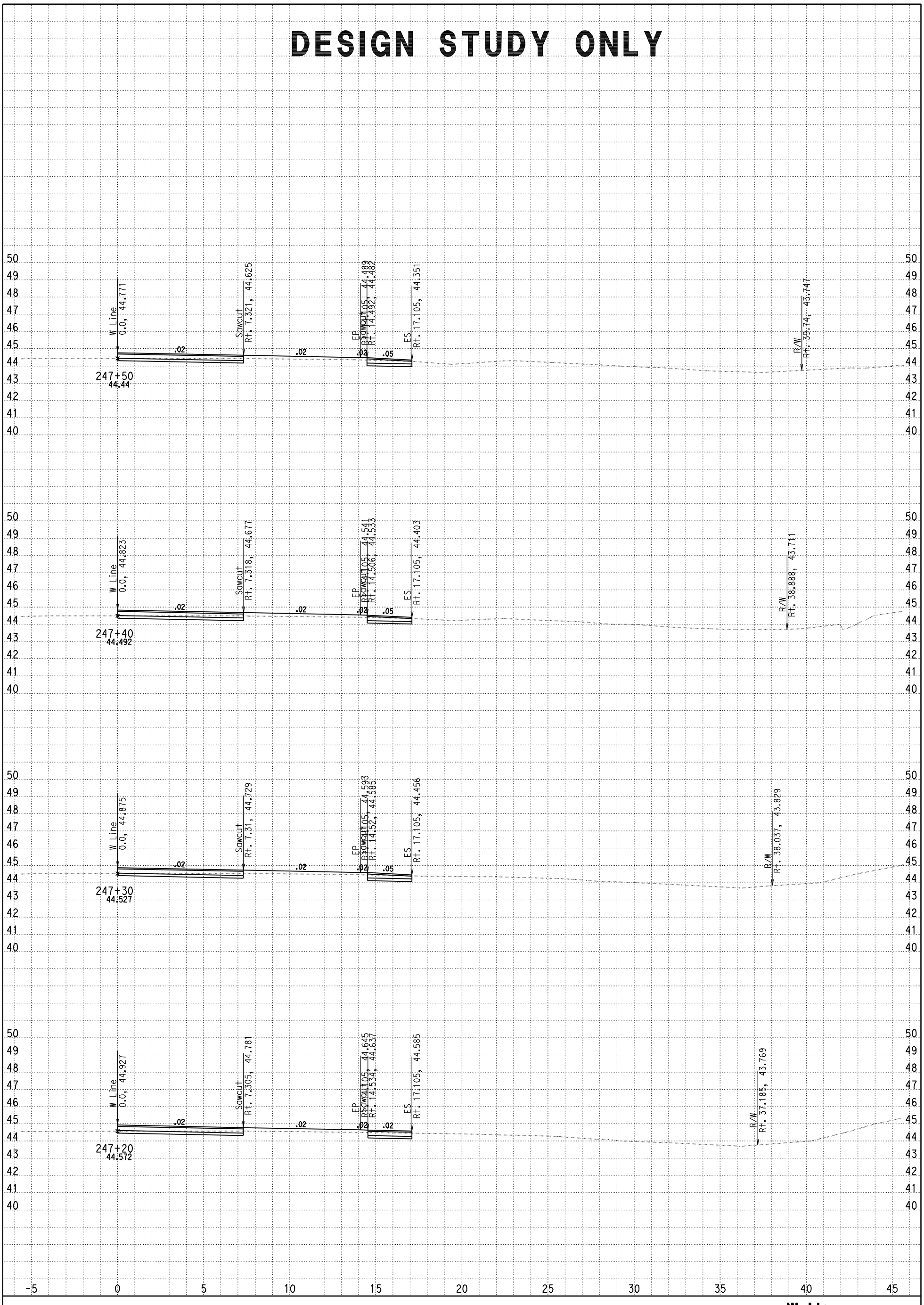

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NB CROSS SECTIONS CREATED BY: SDH DATE: 8/25/2007

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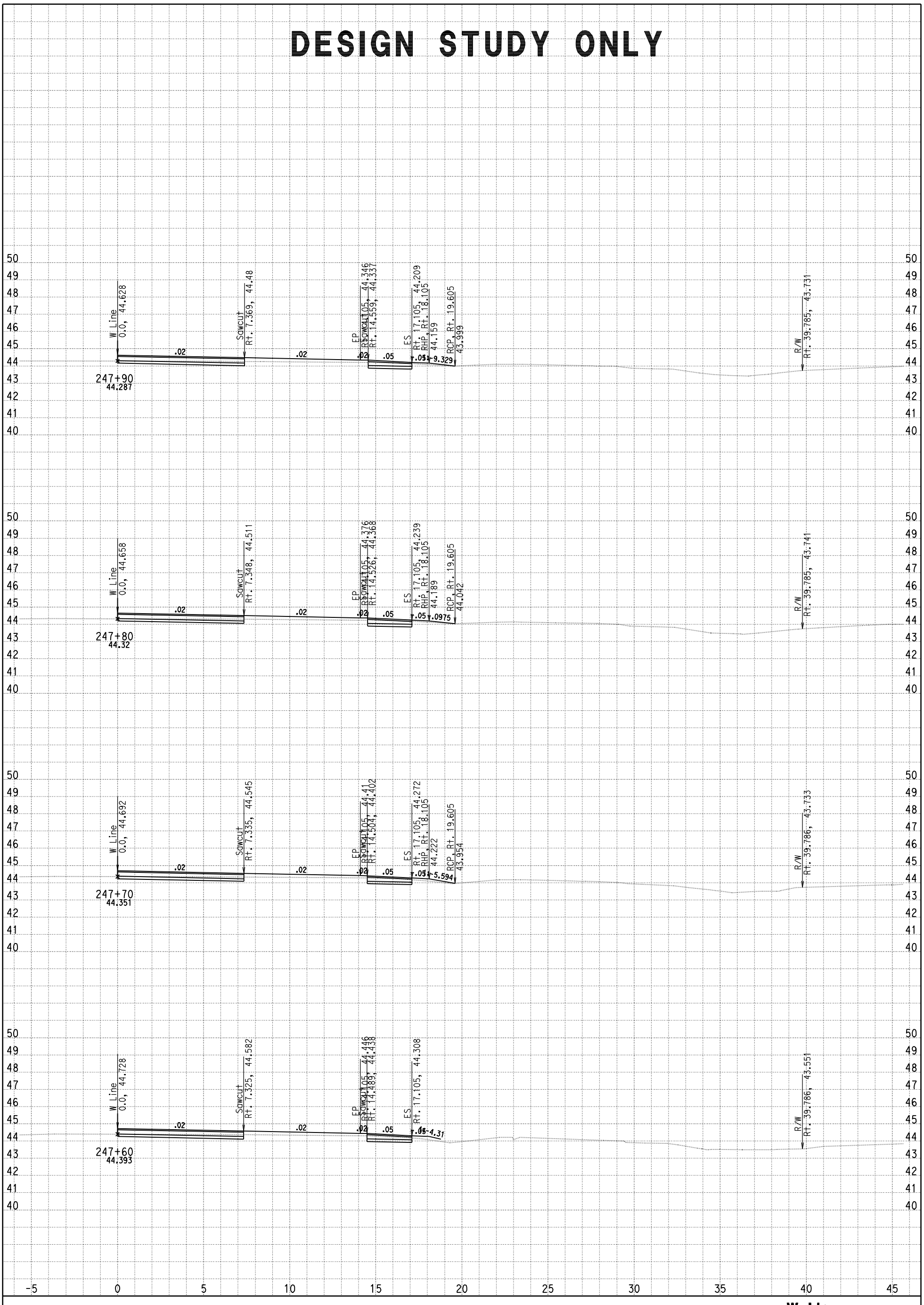
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



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W Line

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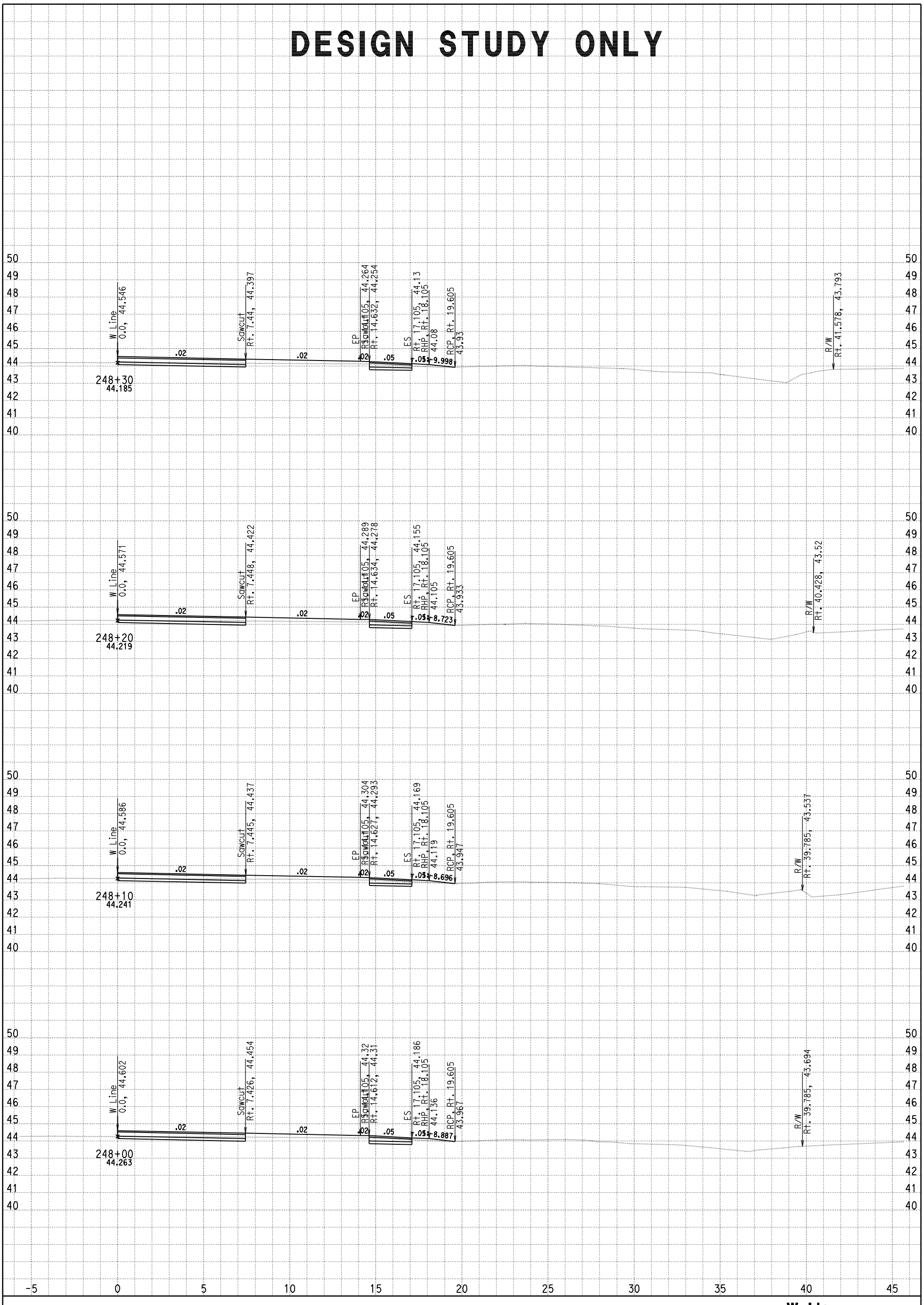

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Project: 0230 File: D:\Steve\0A1011\XSect\NB\24580_25798\24580_25798-ditch-sdh.ear

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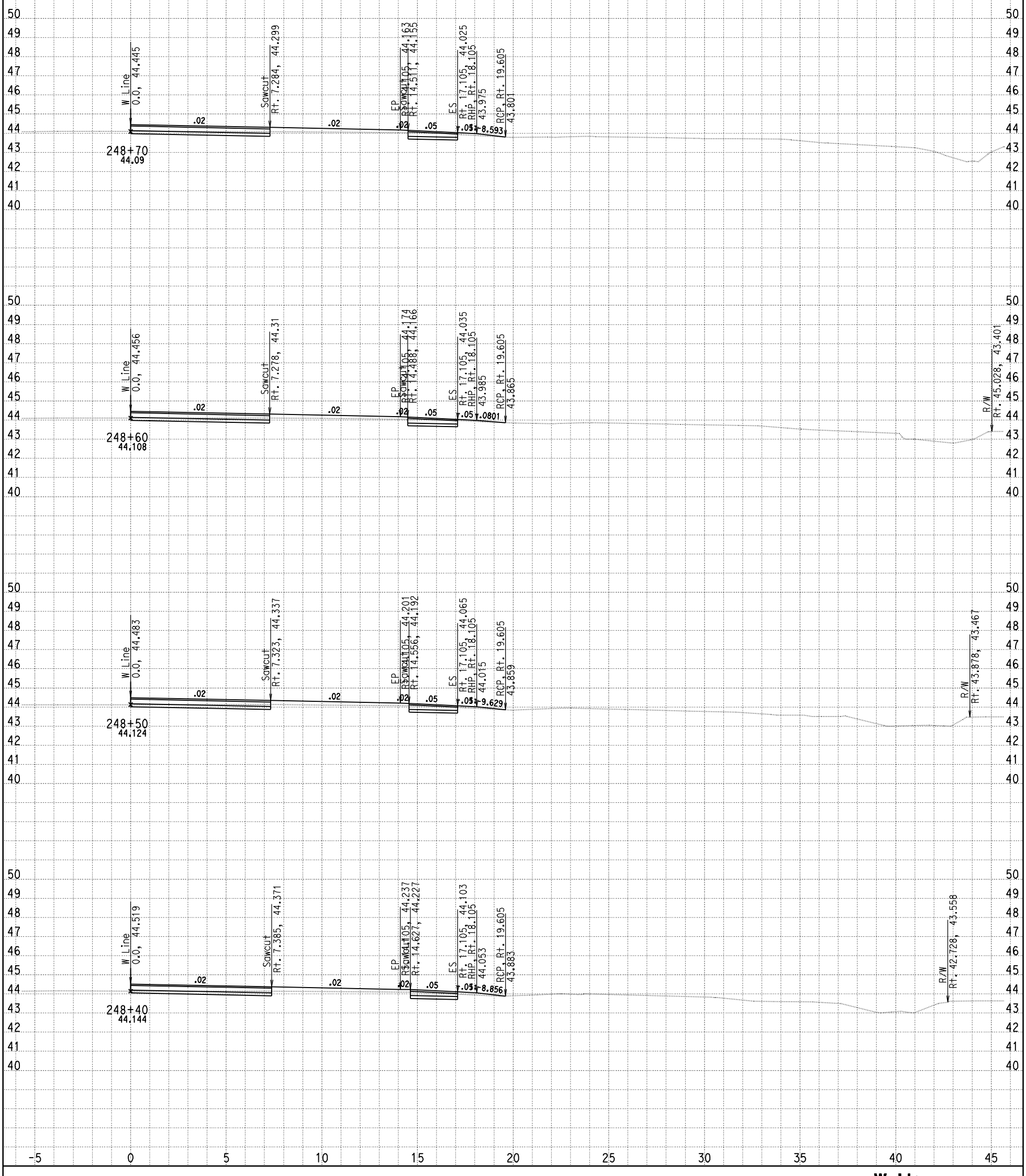

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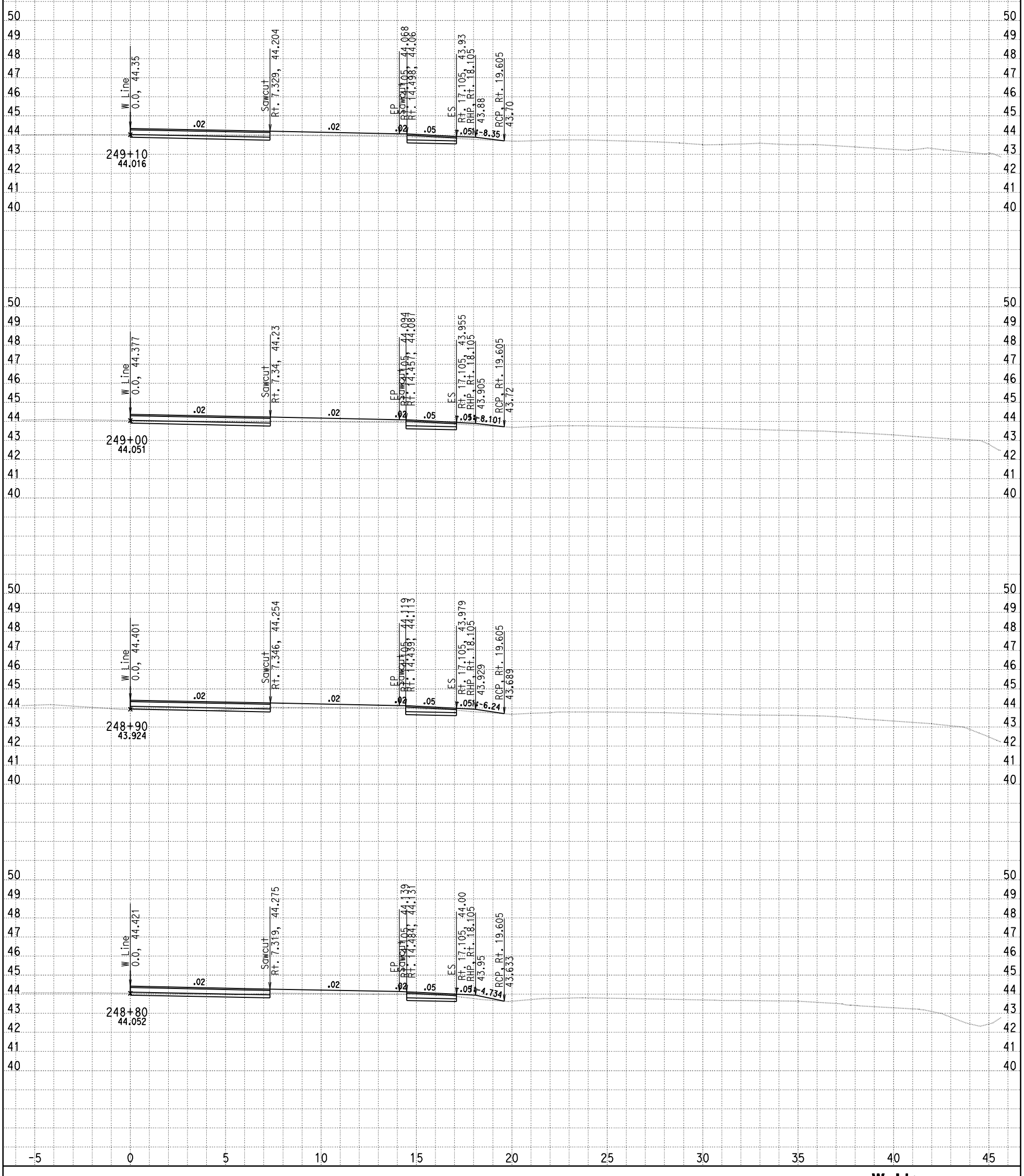

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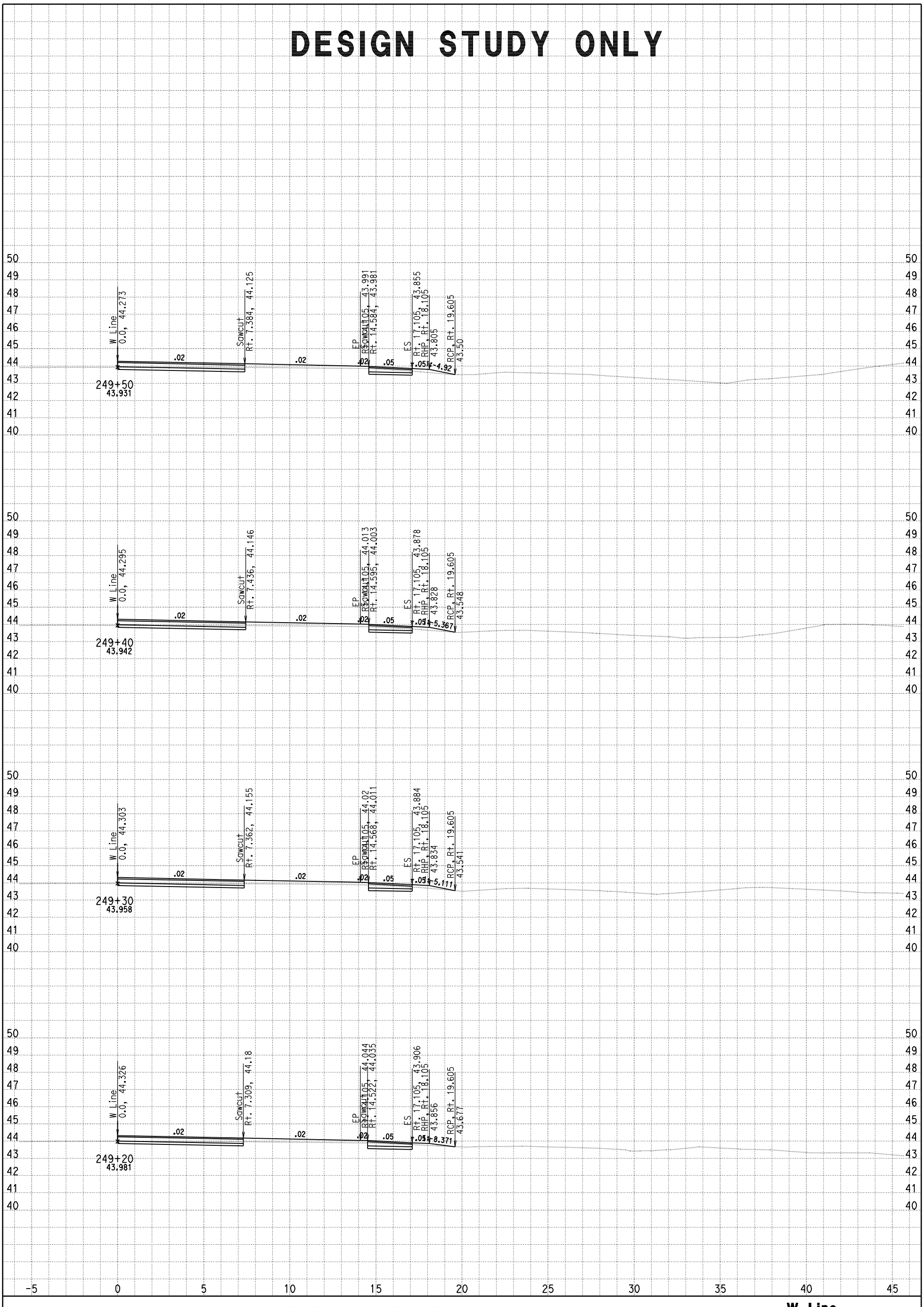

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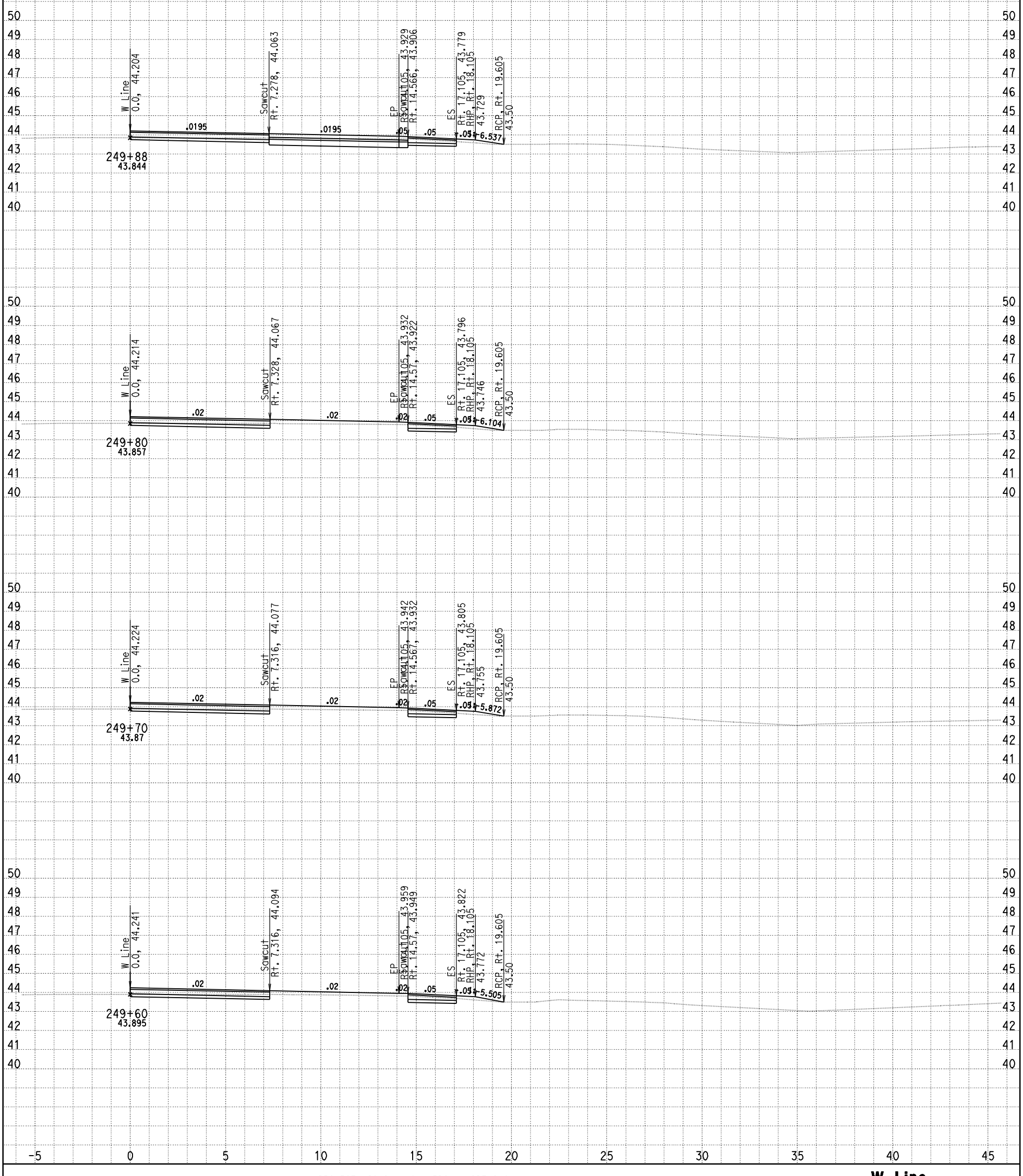

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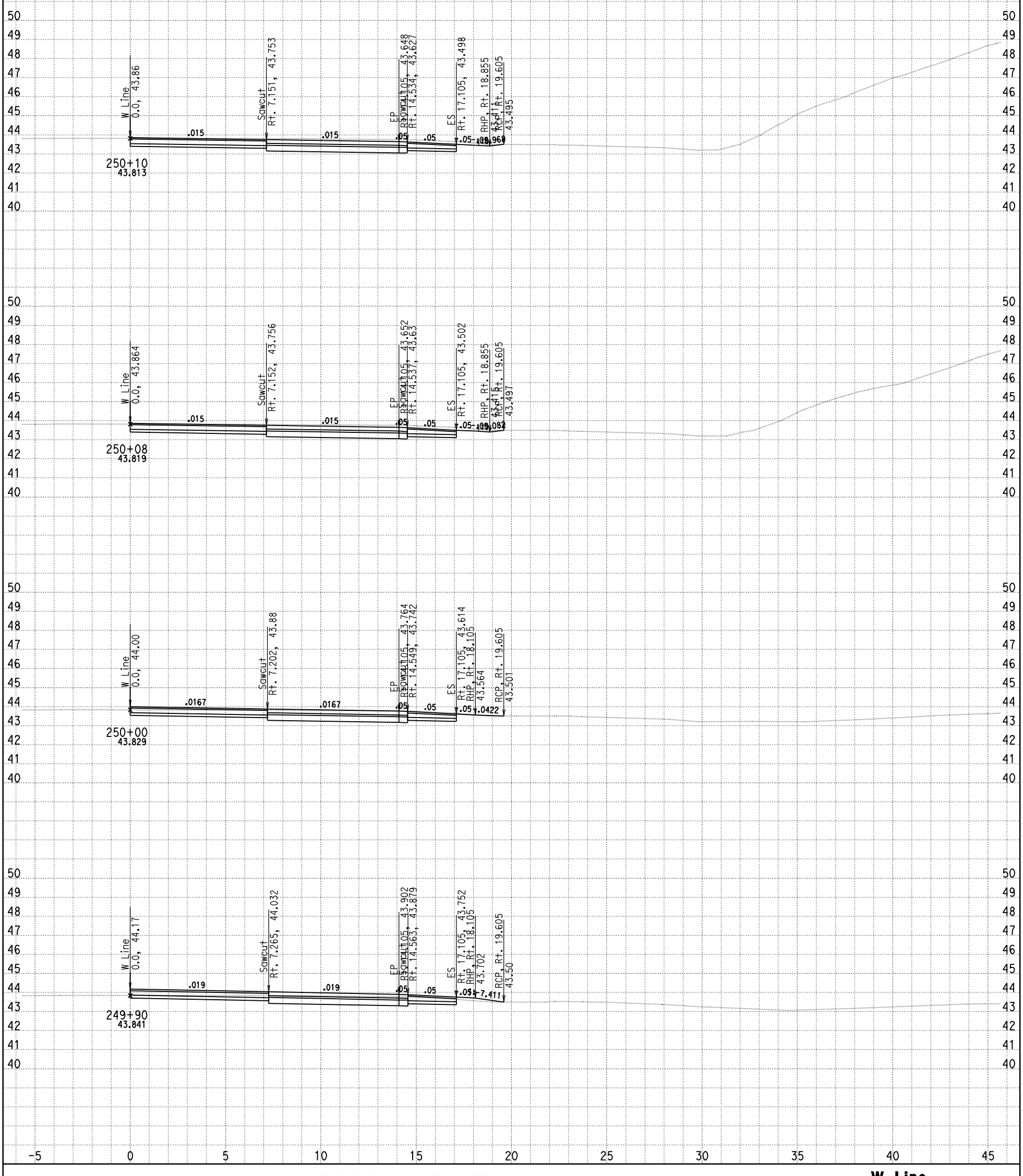

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1:100 Vert.

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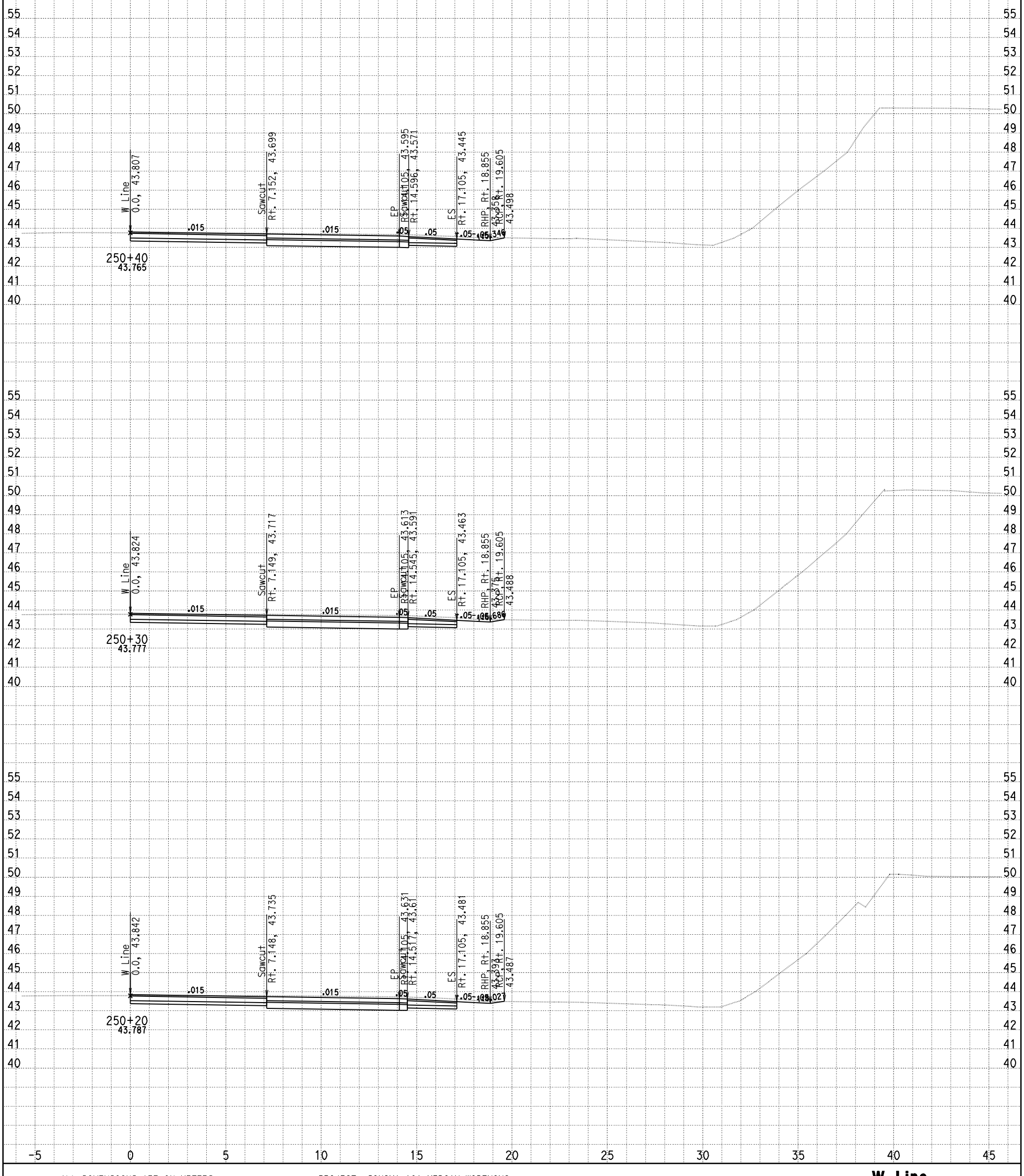
W Line

NB CROSS SECTIONS

SHEET 13 OF 319

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

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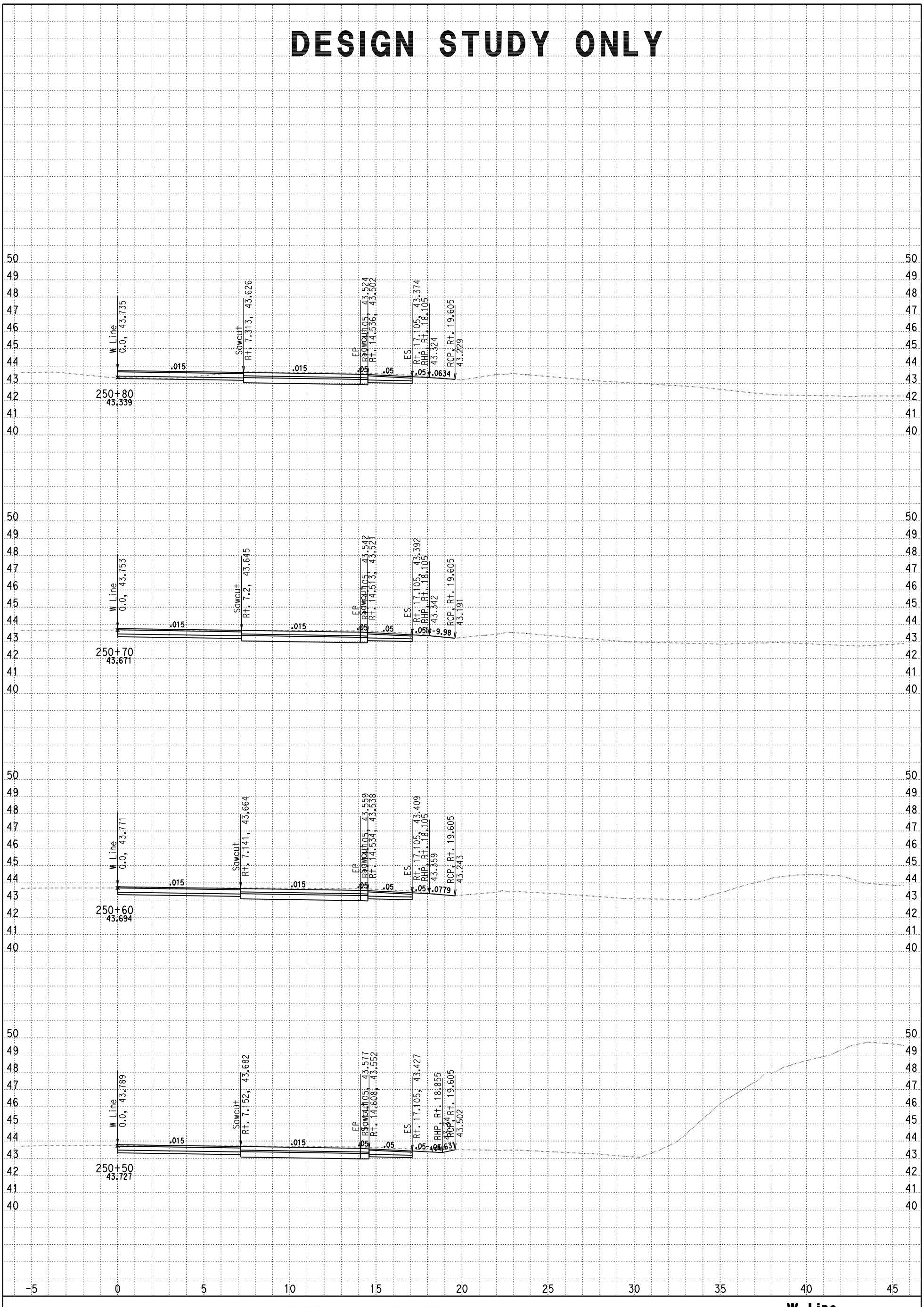

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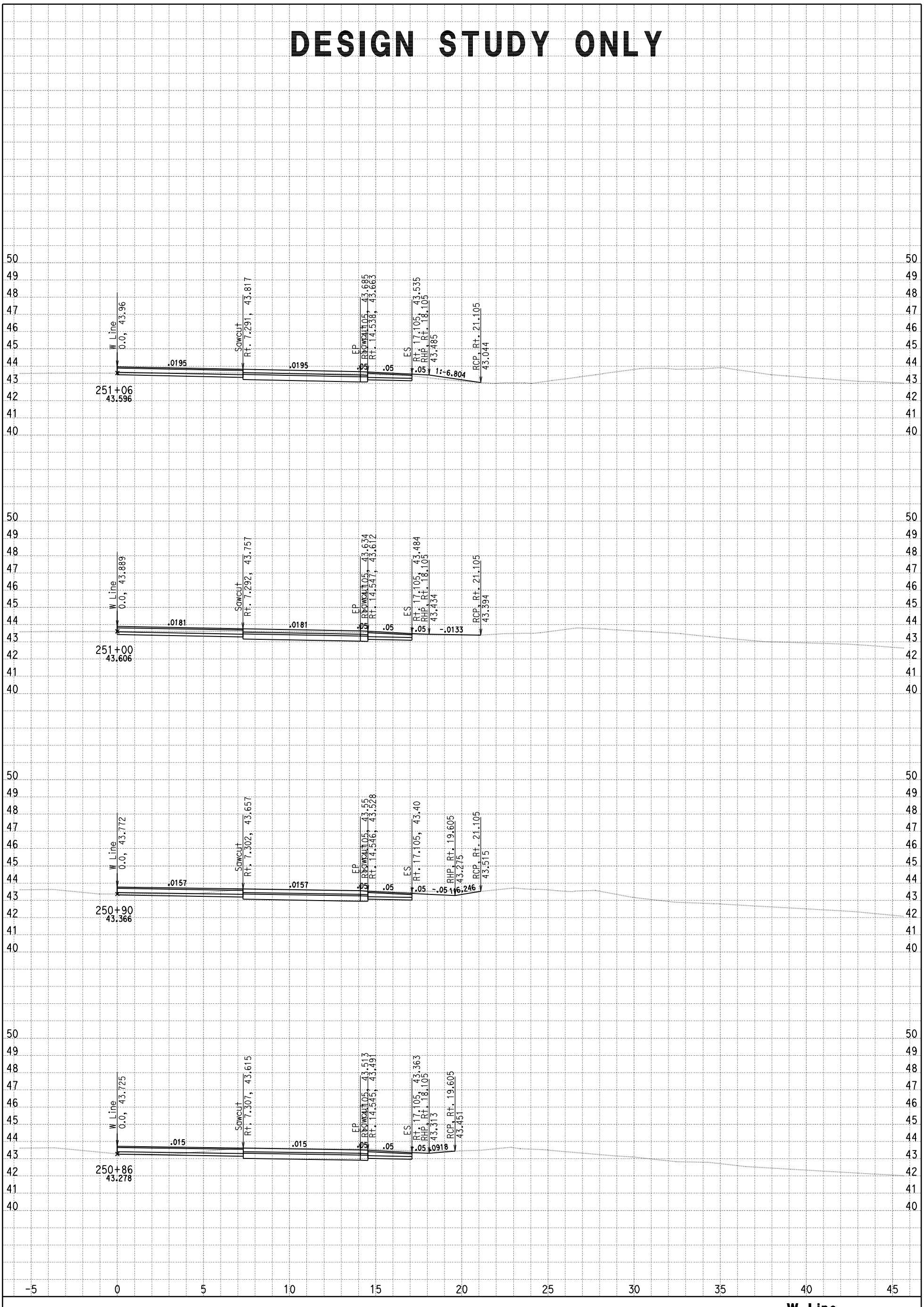

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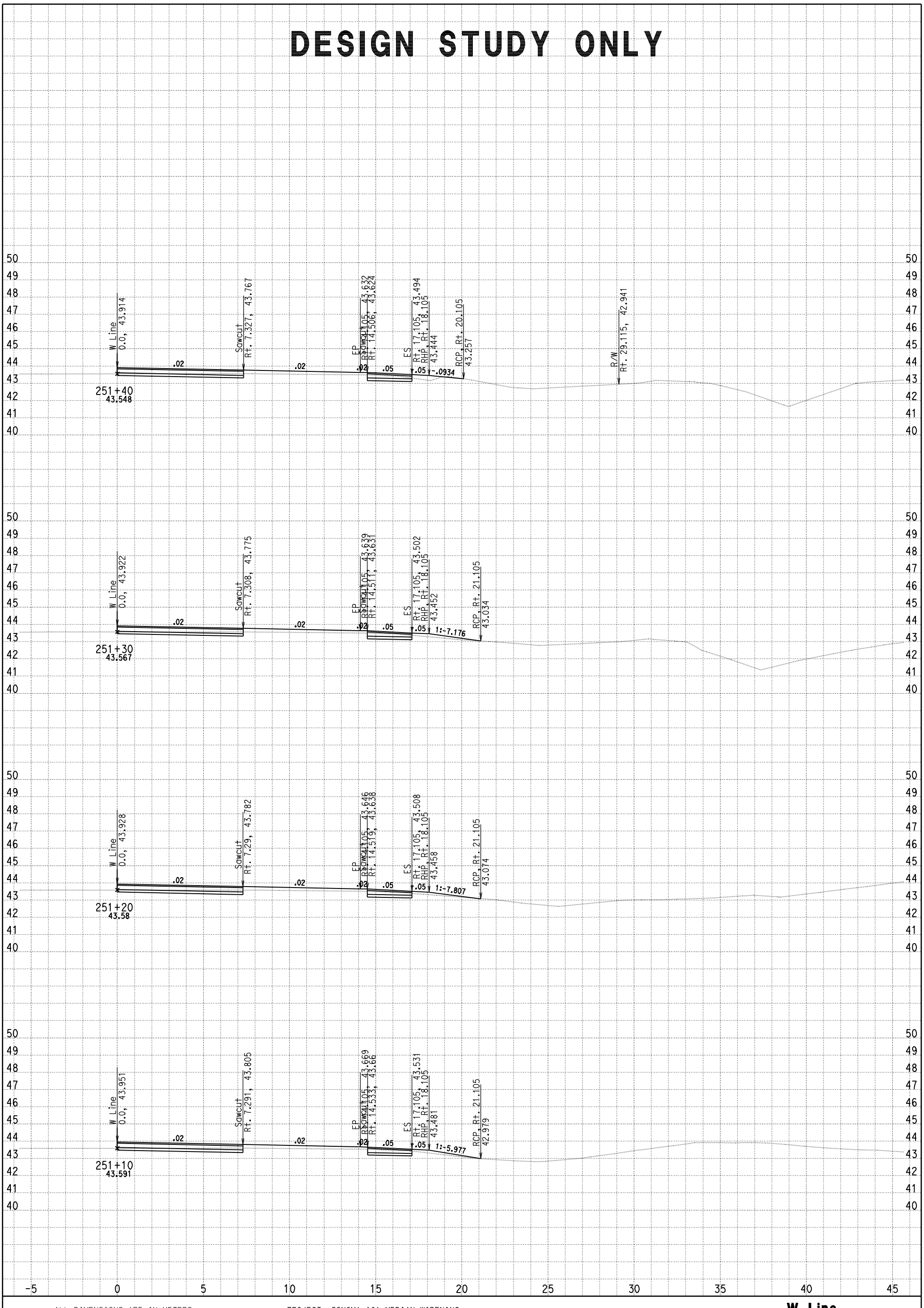

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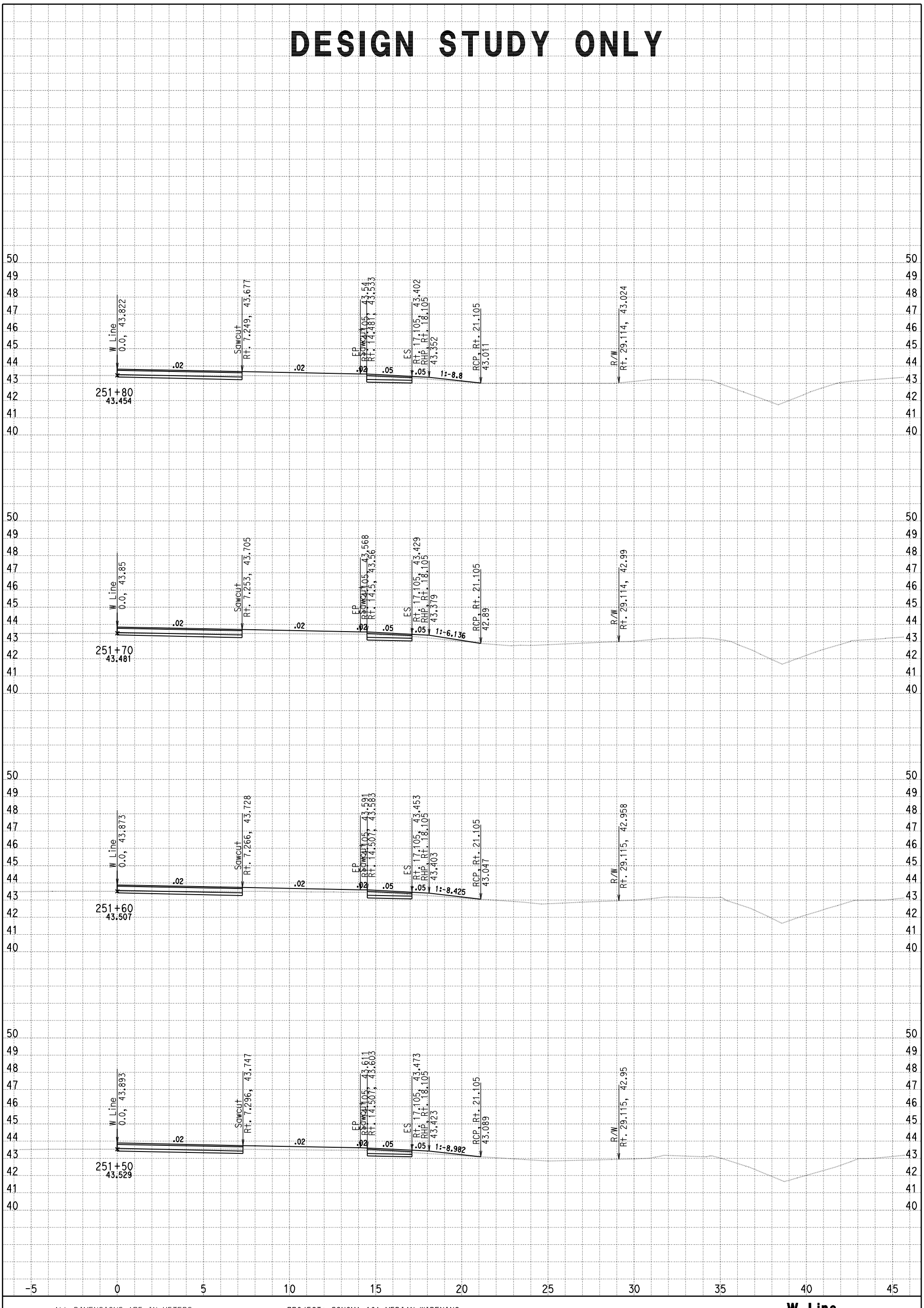

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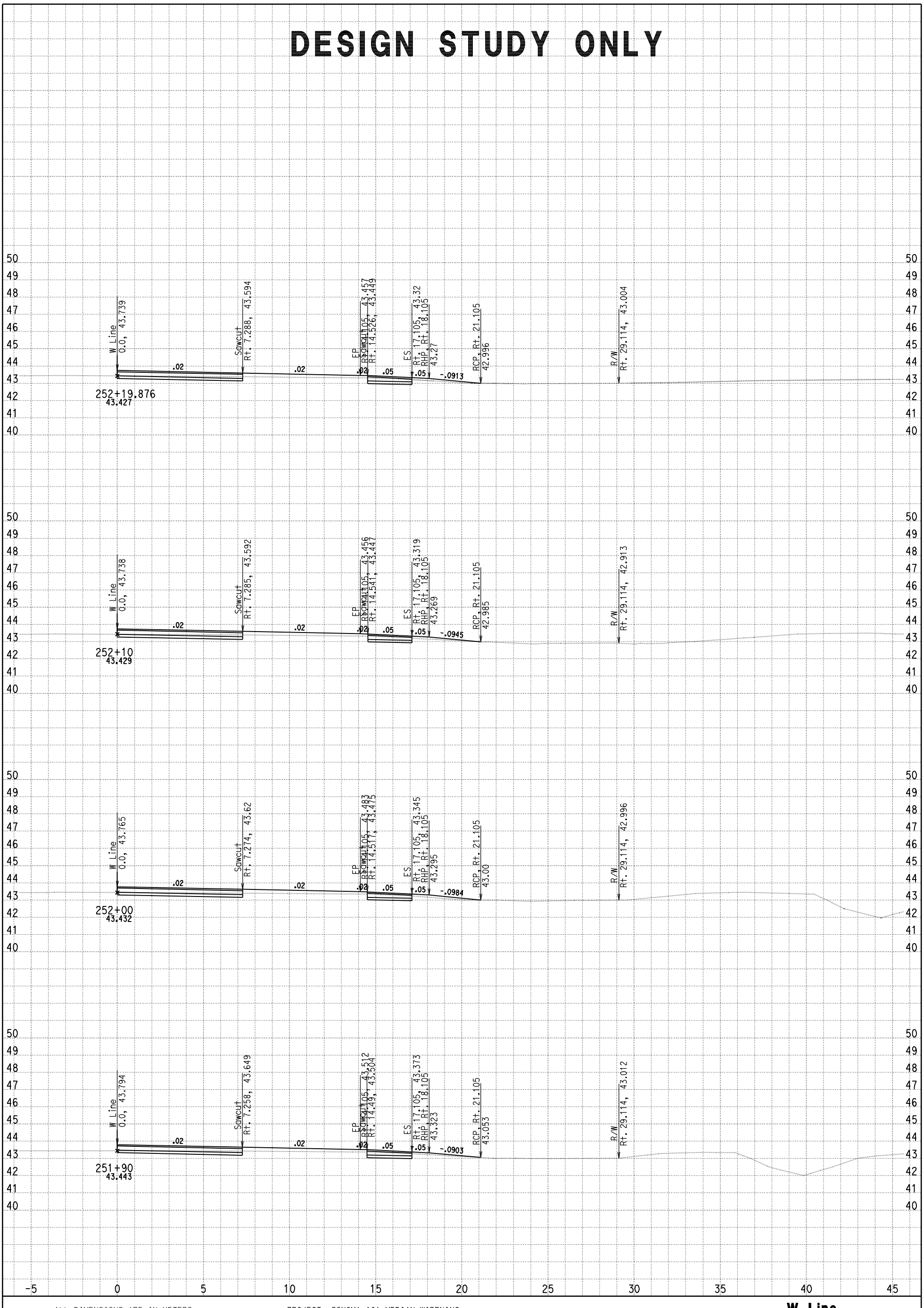

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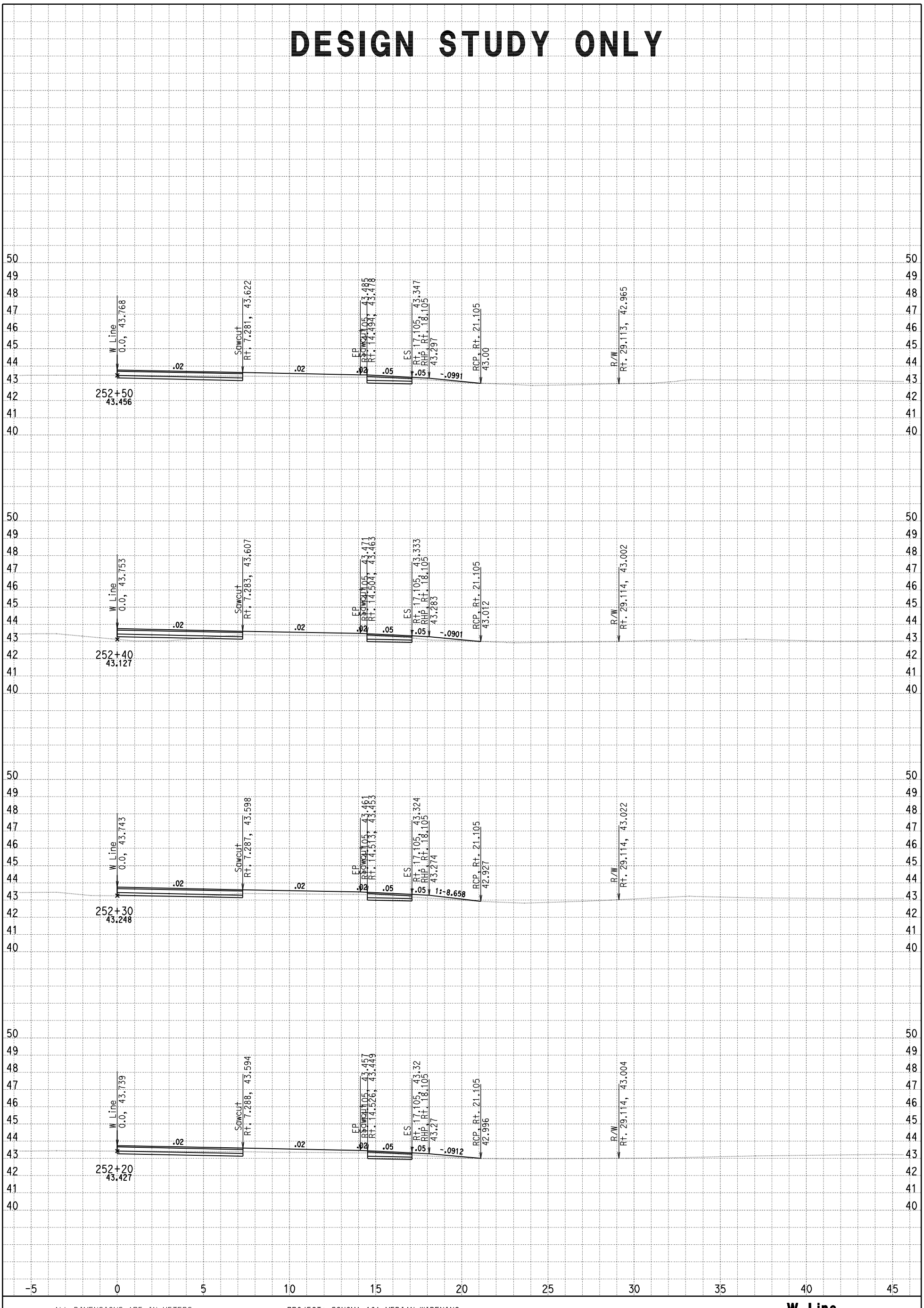

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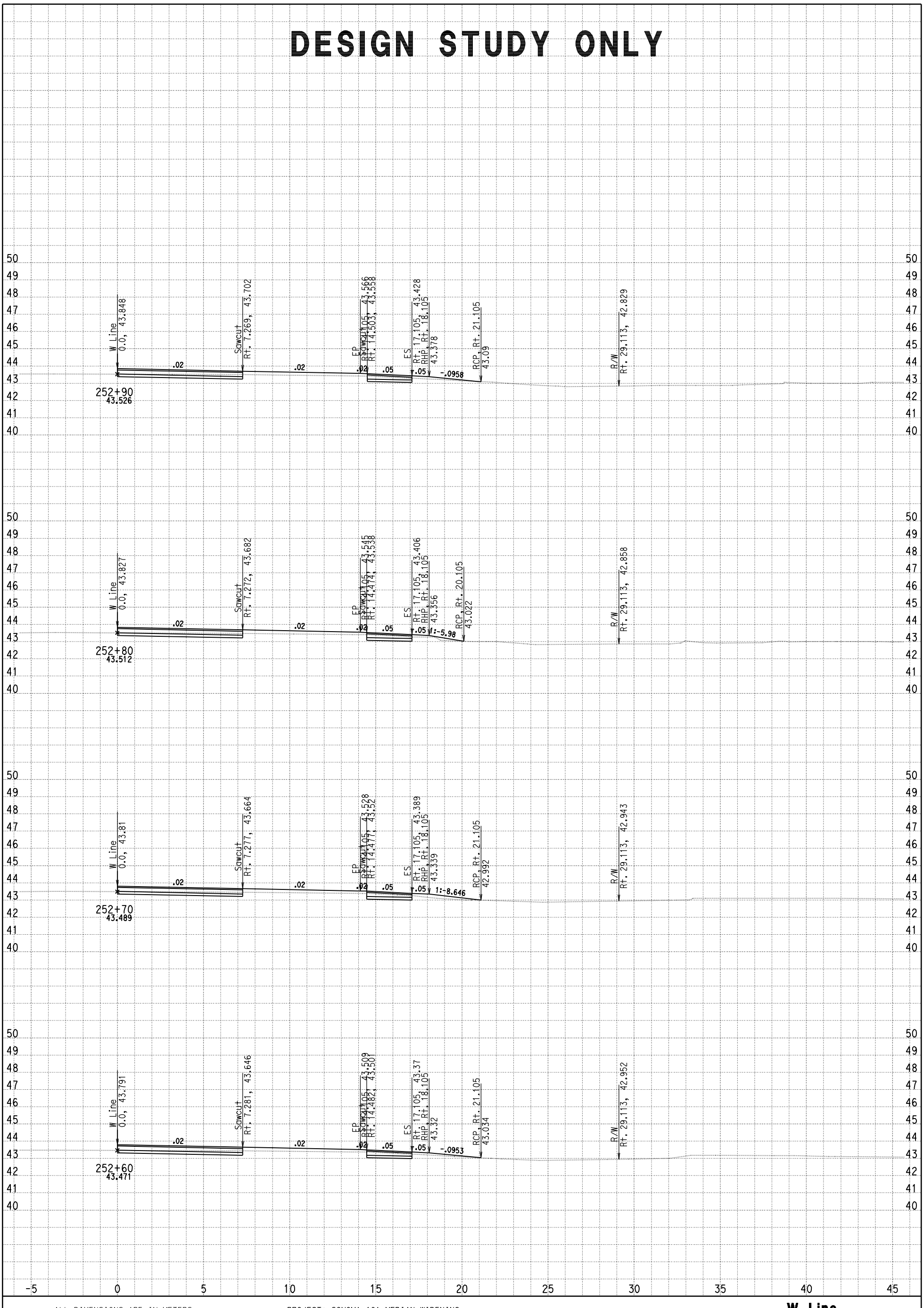

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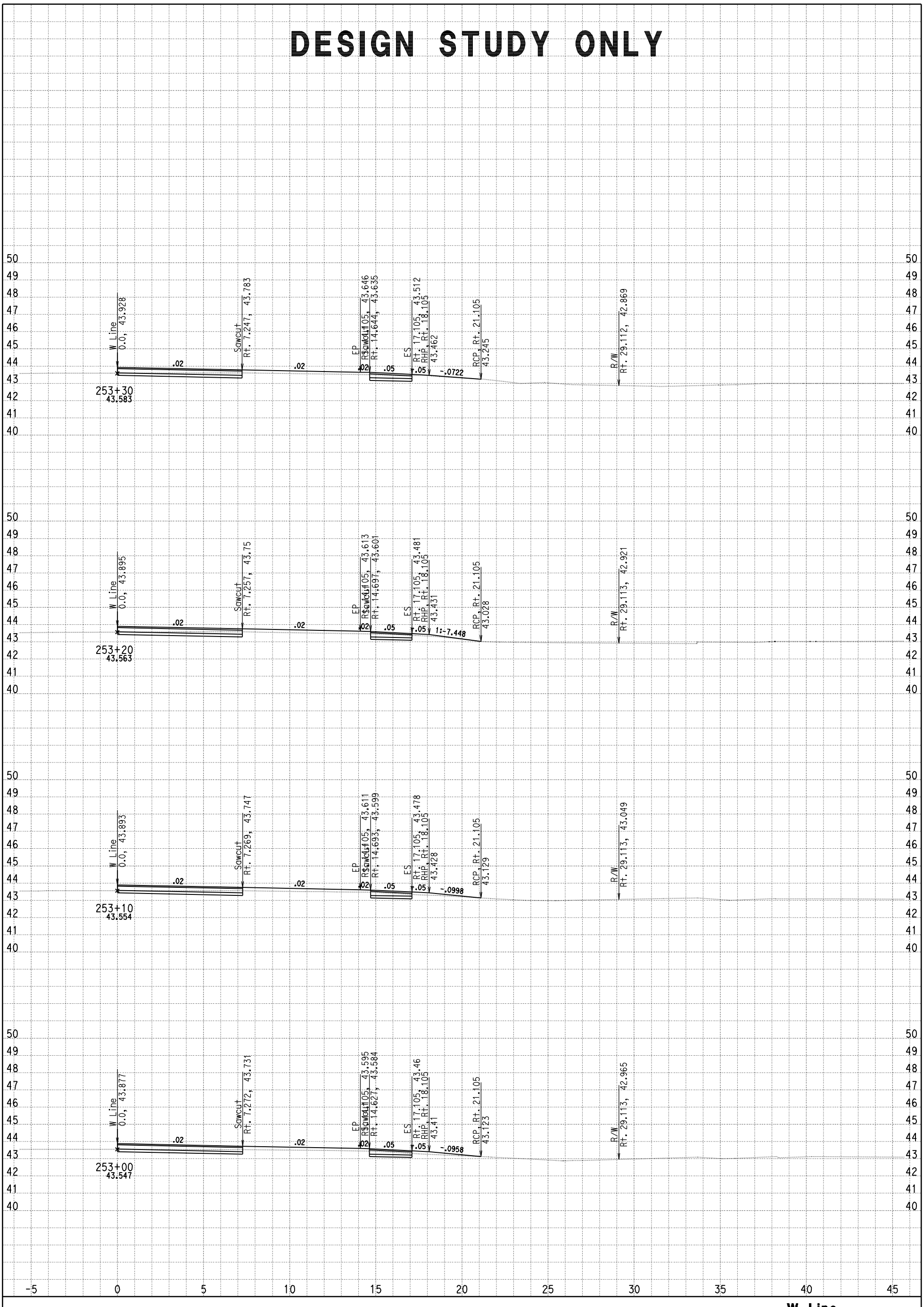

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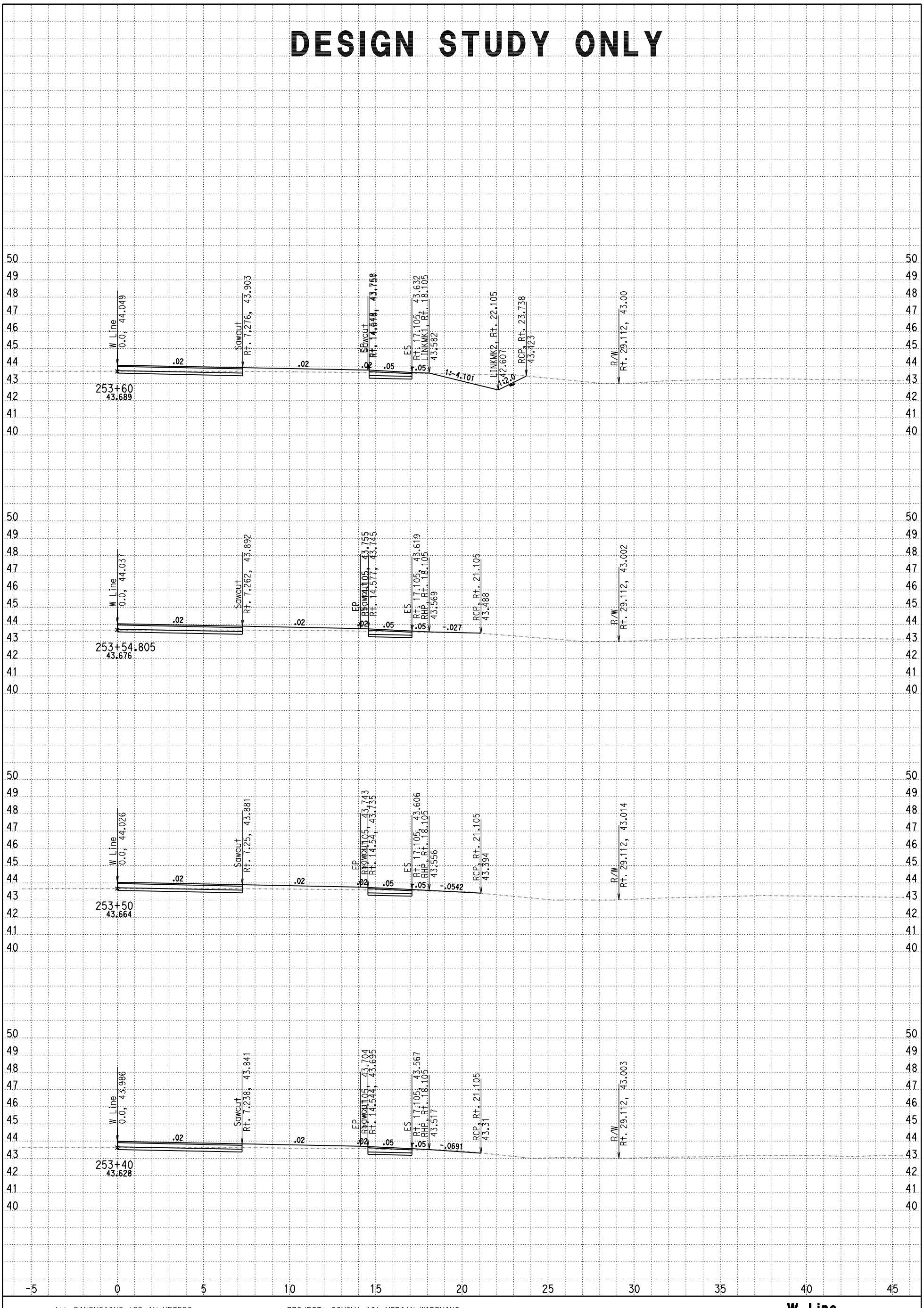

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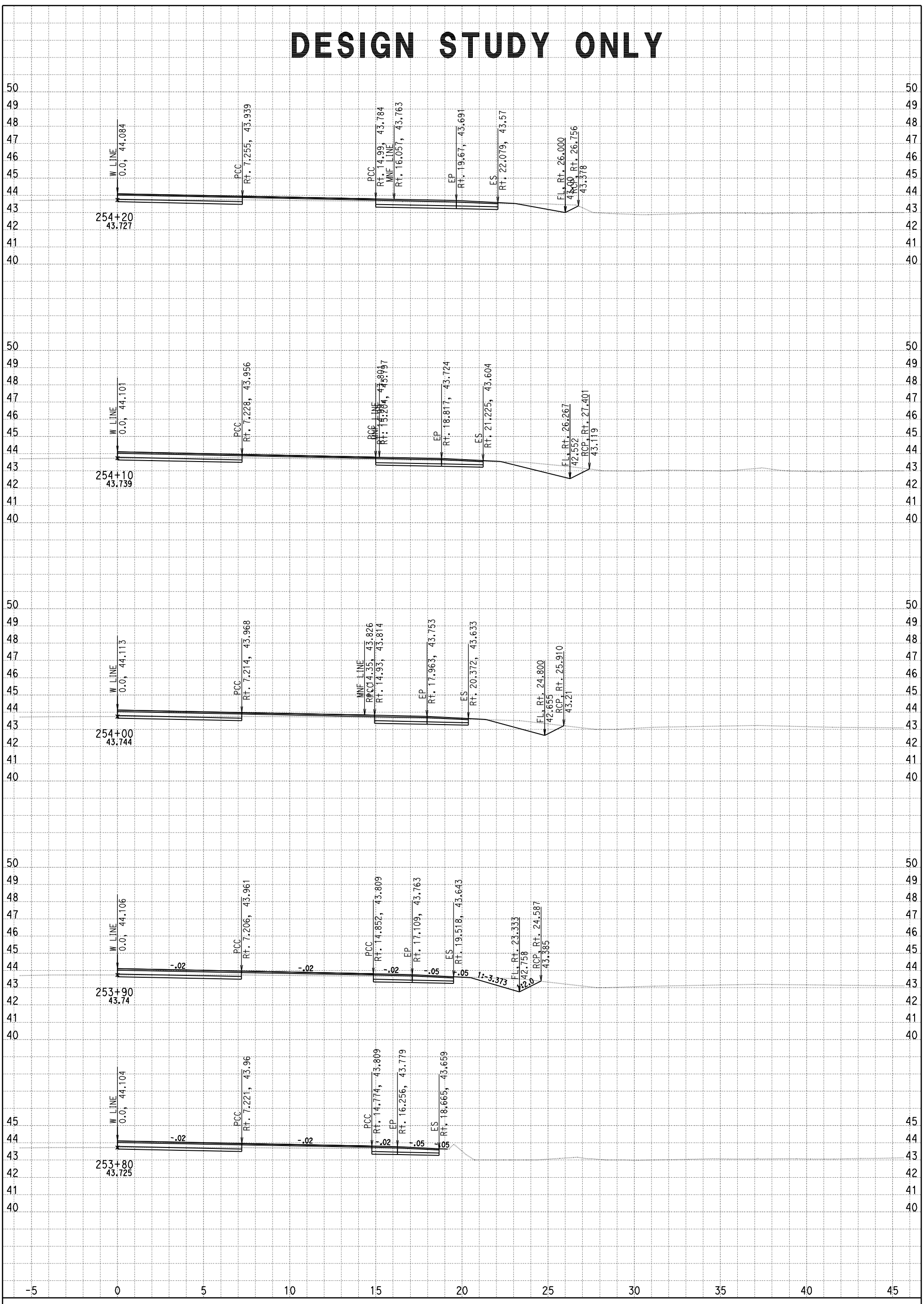


ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101

EA: 0A1011

34.0/47.7

NB CROSS SECTIONS CREATED BY: BH DATE: 8/13/2007

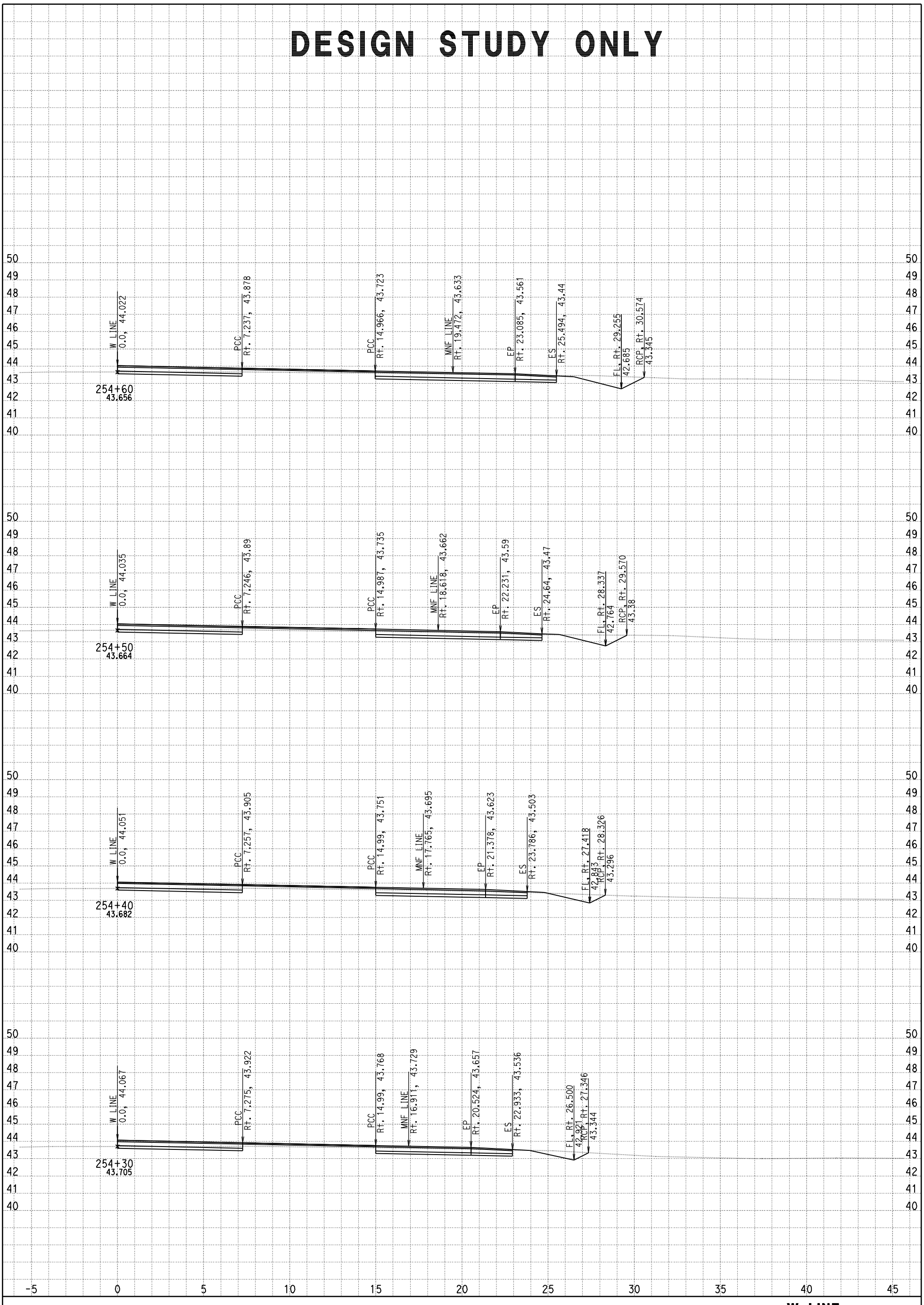
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: S:\CROSSSECTIONS\George EAR_KC Stuff\NB\25380_25480\25390-fg-ditch-barbaraX.ear

W LINE

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101

EA: 0A1011

34.0/47.7

NB CROSS SECTIONS CREATED BY: BH DATE: 8/13/2007

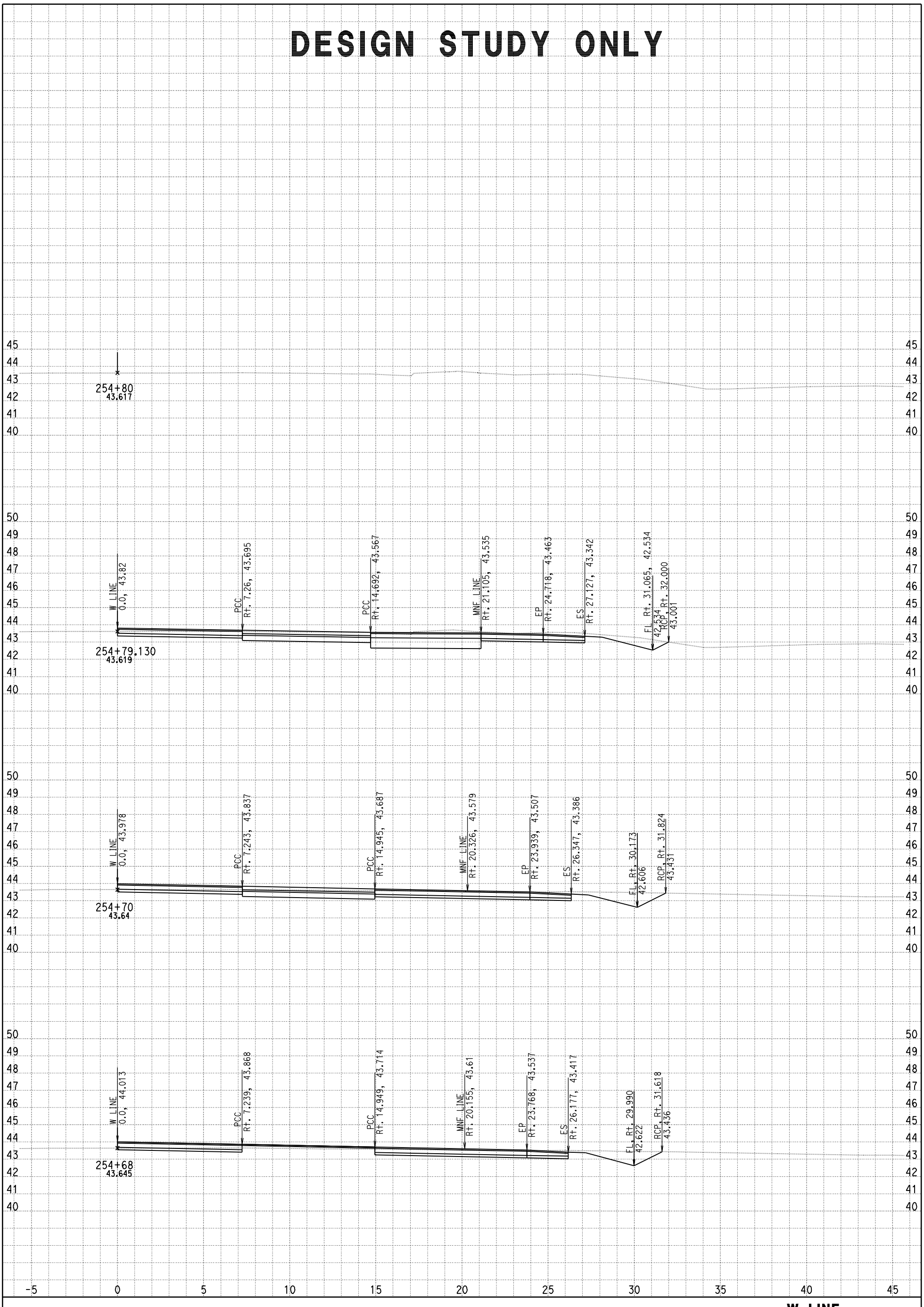
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: S:\CROSSSECTIONS\George EAR_KC Stuff\NB\25380_25480\25390-fg-ditch-barbarax.ear

W LINE

NB CROSS SECTIONS

DESIGN STUDY ONLY



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Project: 0230 File: S:\CROSSSECTIONS\George EAR_KC Stuff\NB\25380_25480\25390-fg-ditch-barbarax.ear

W LINE

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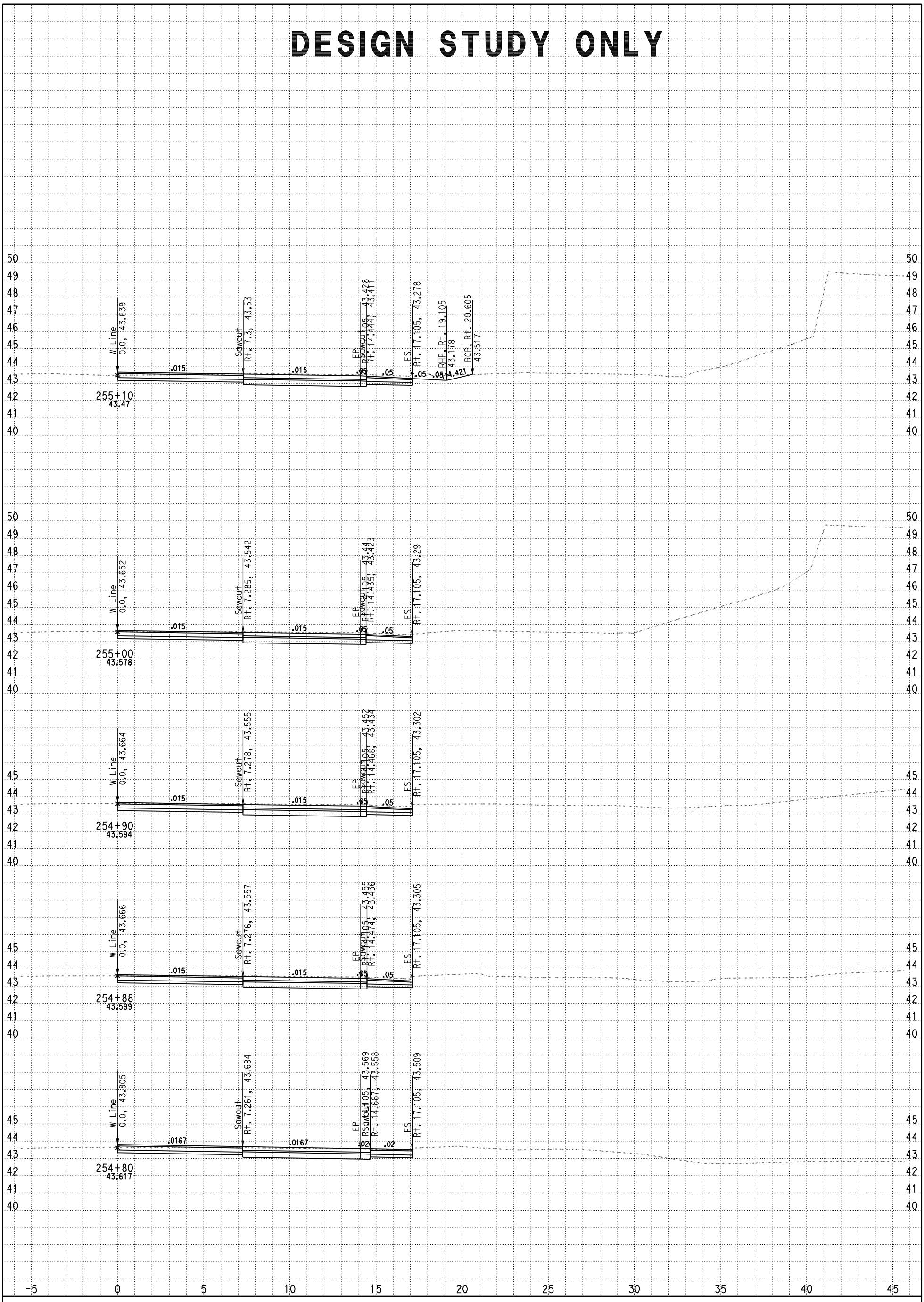

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EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 8/23/2007

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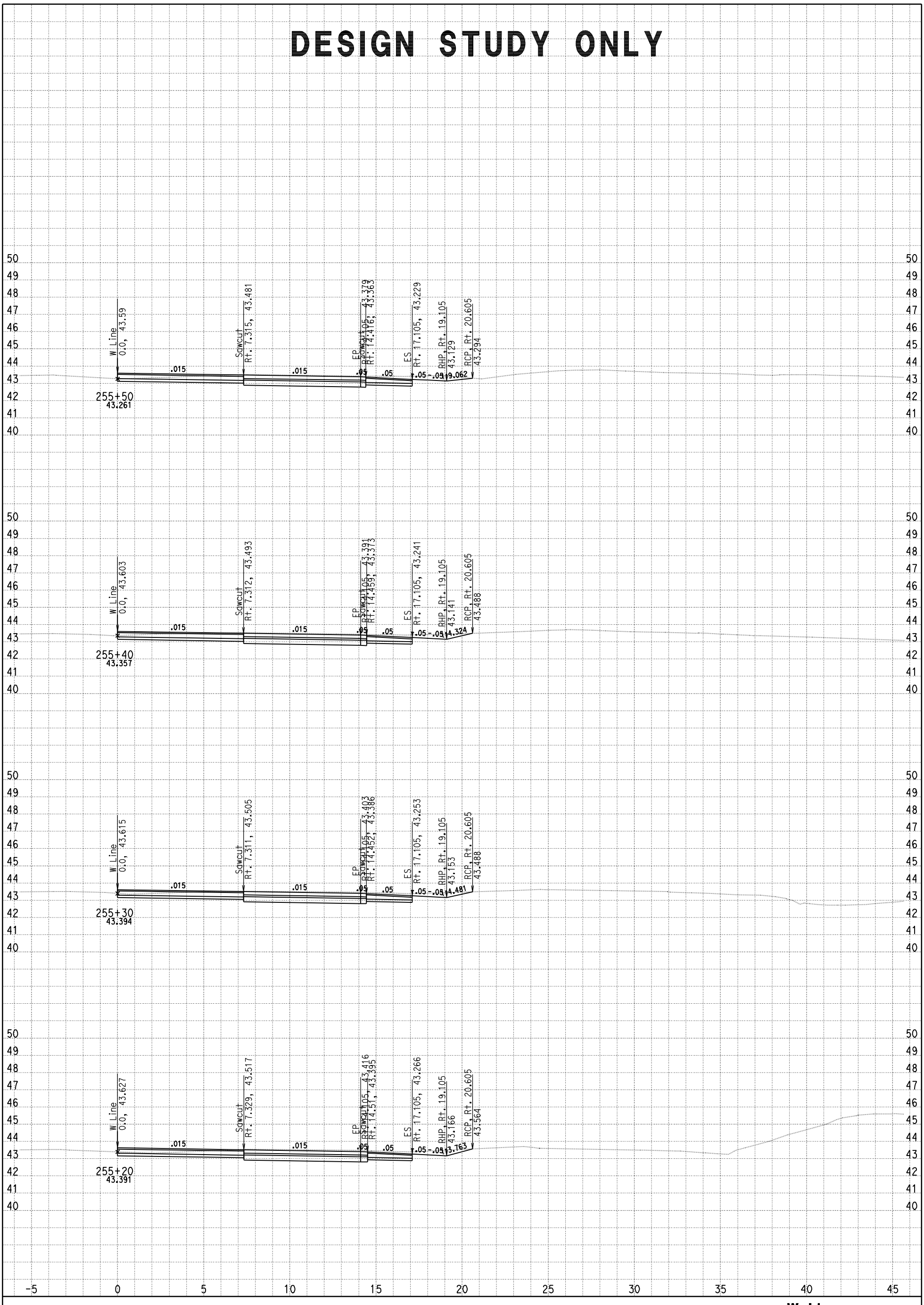

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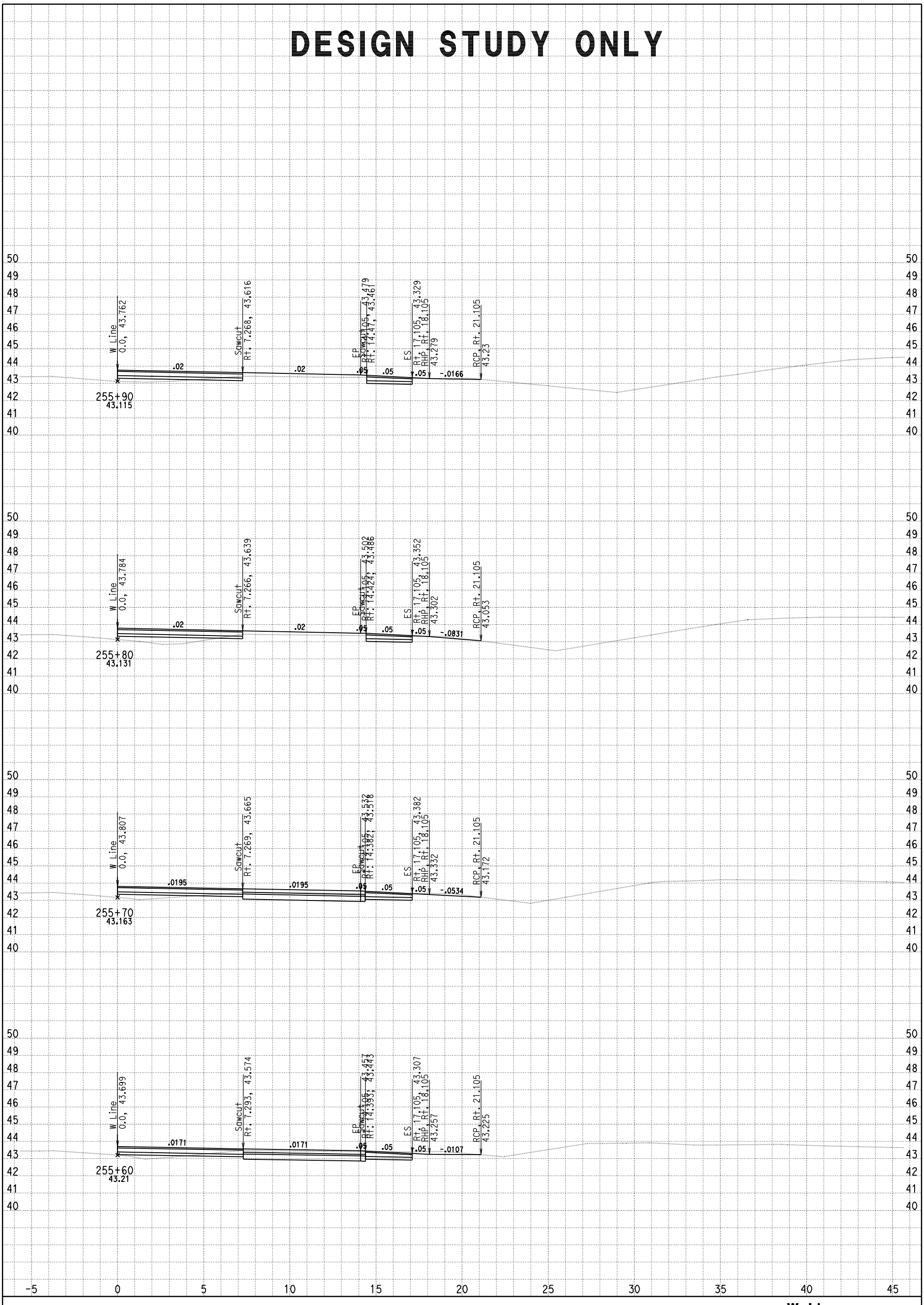

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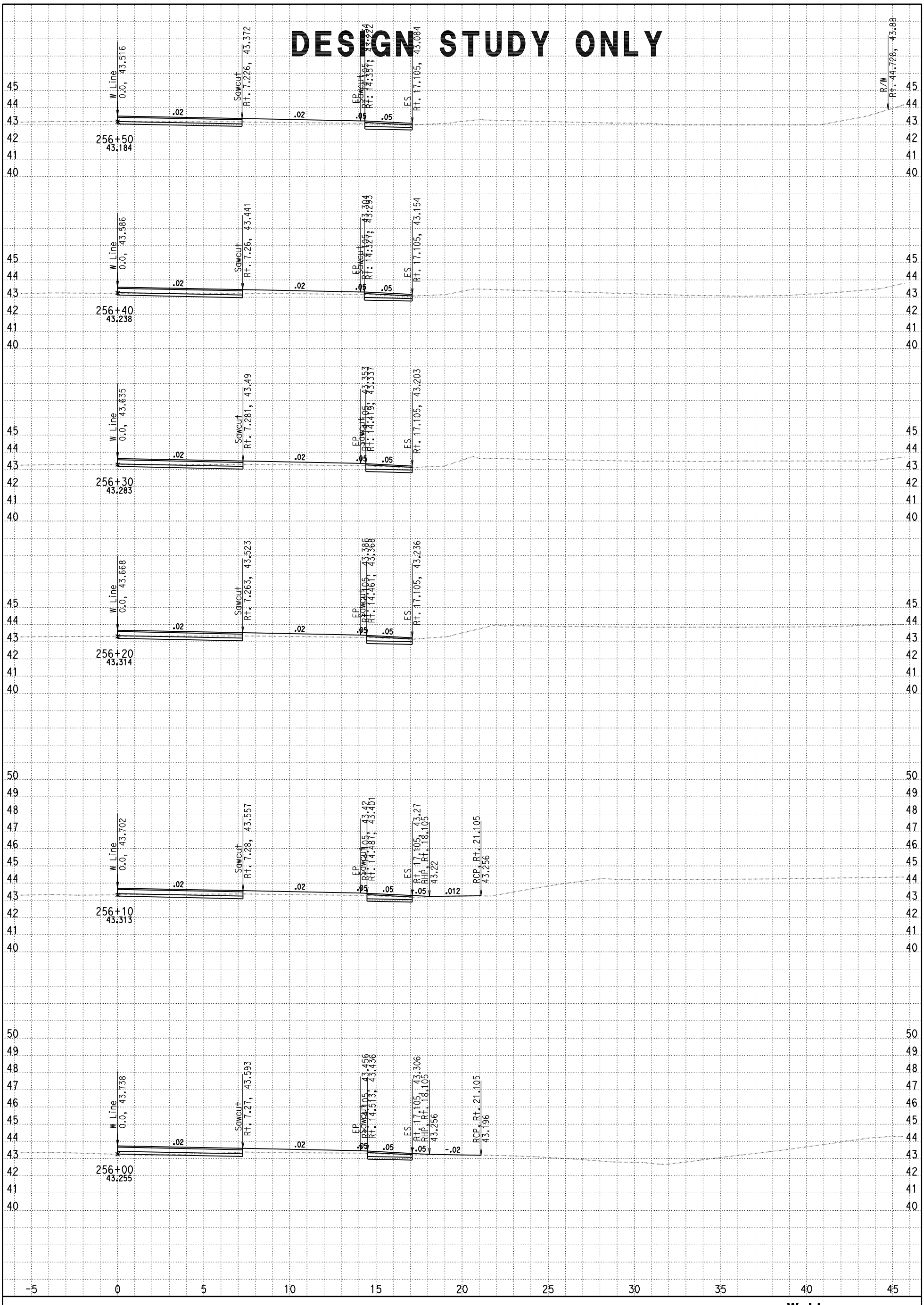


ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 8/23/2007

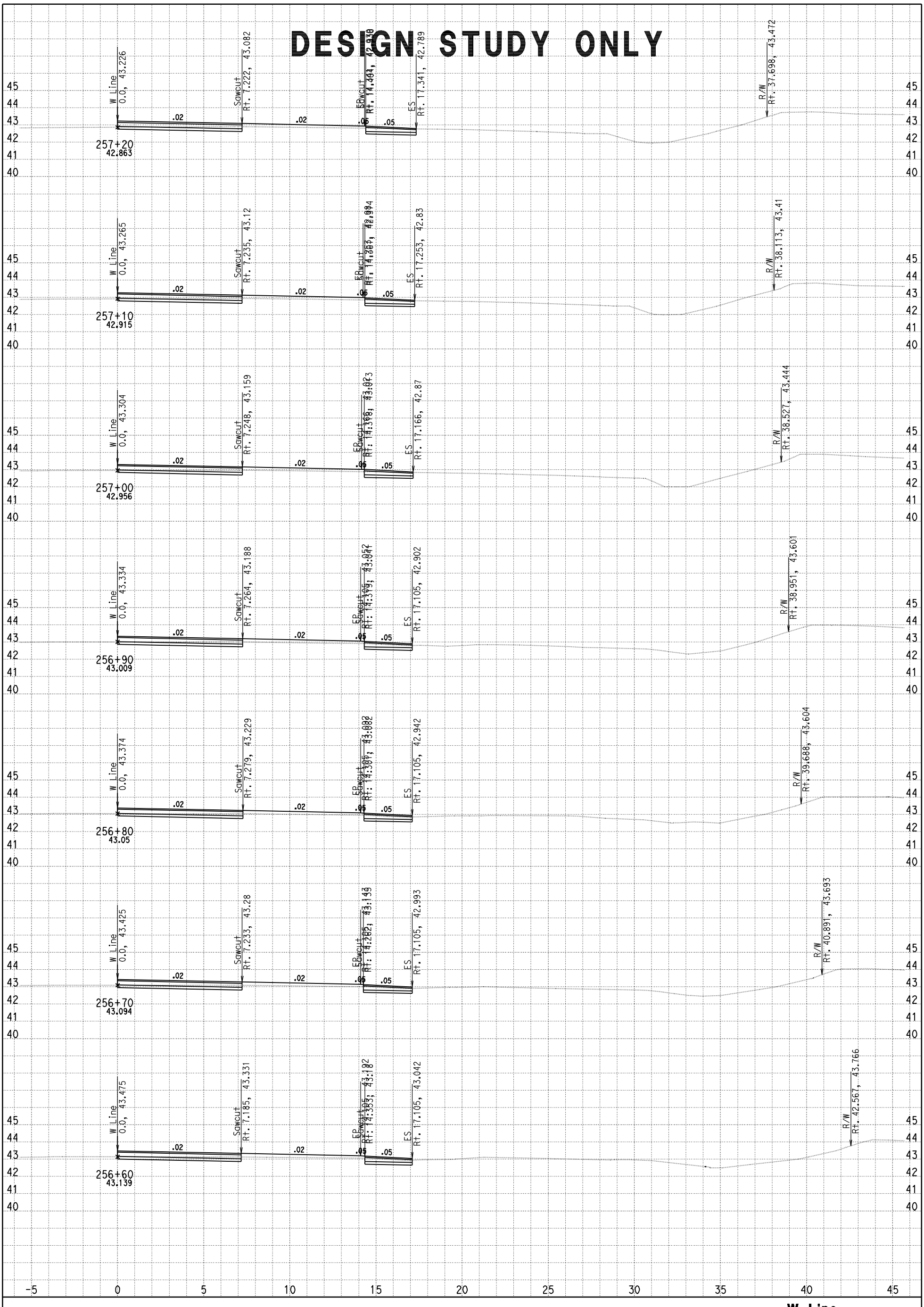
Project: 0230 File: D:\Steve\0A1011\XSect\NB\24580_25380\24580_25380-ditch-sdh.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 8/23/2007

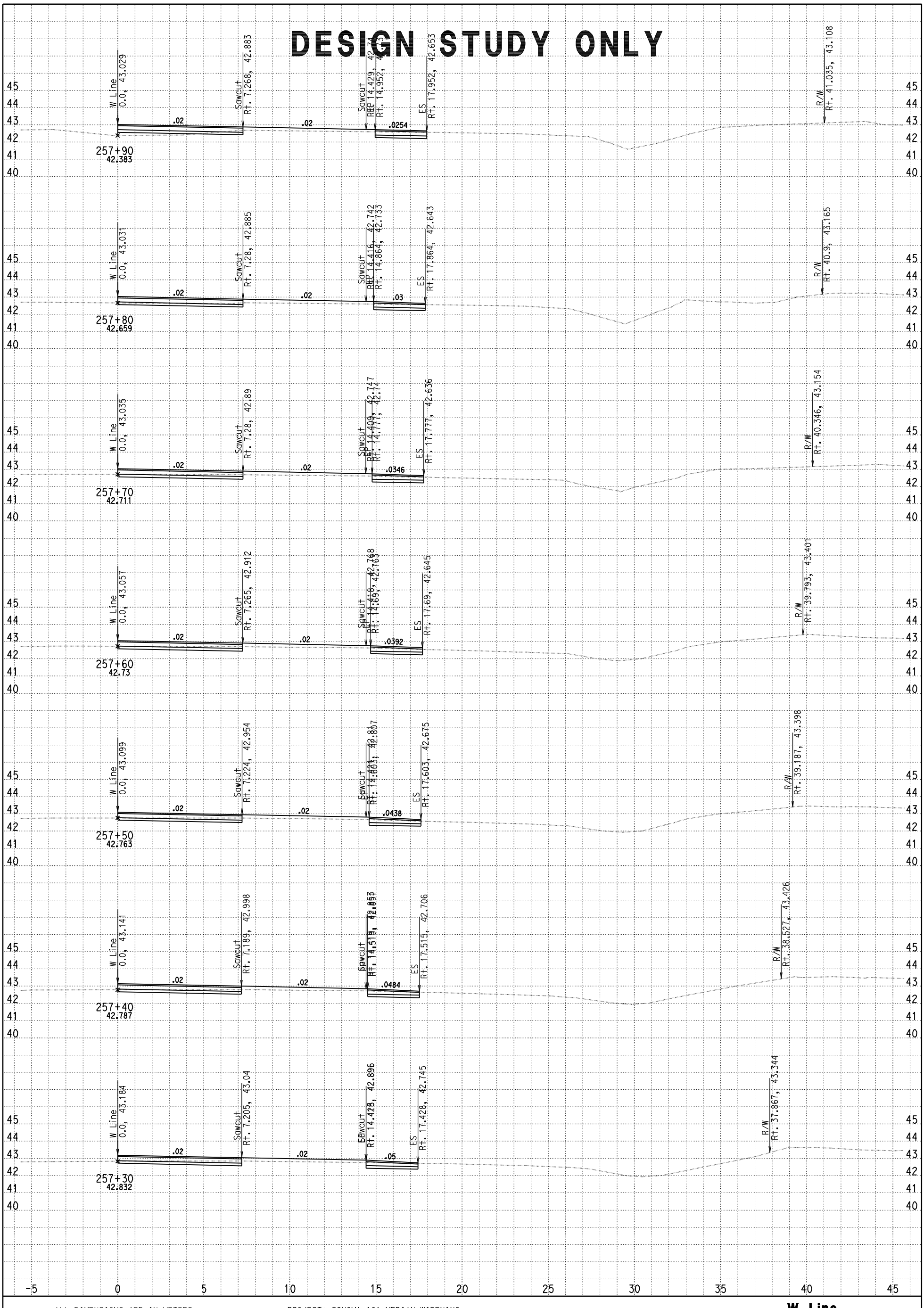
Project: 0230 File: D:\Steve\0A1011\XSect\NB\24580_25380\24580_25380-ditch-sdh.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 8/23/2007

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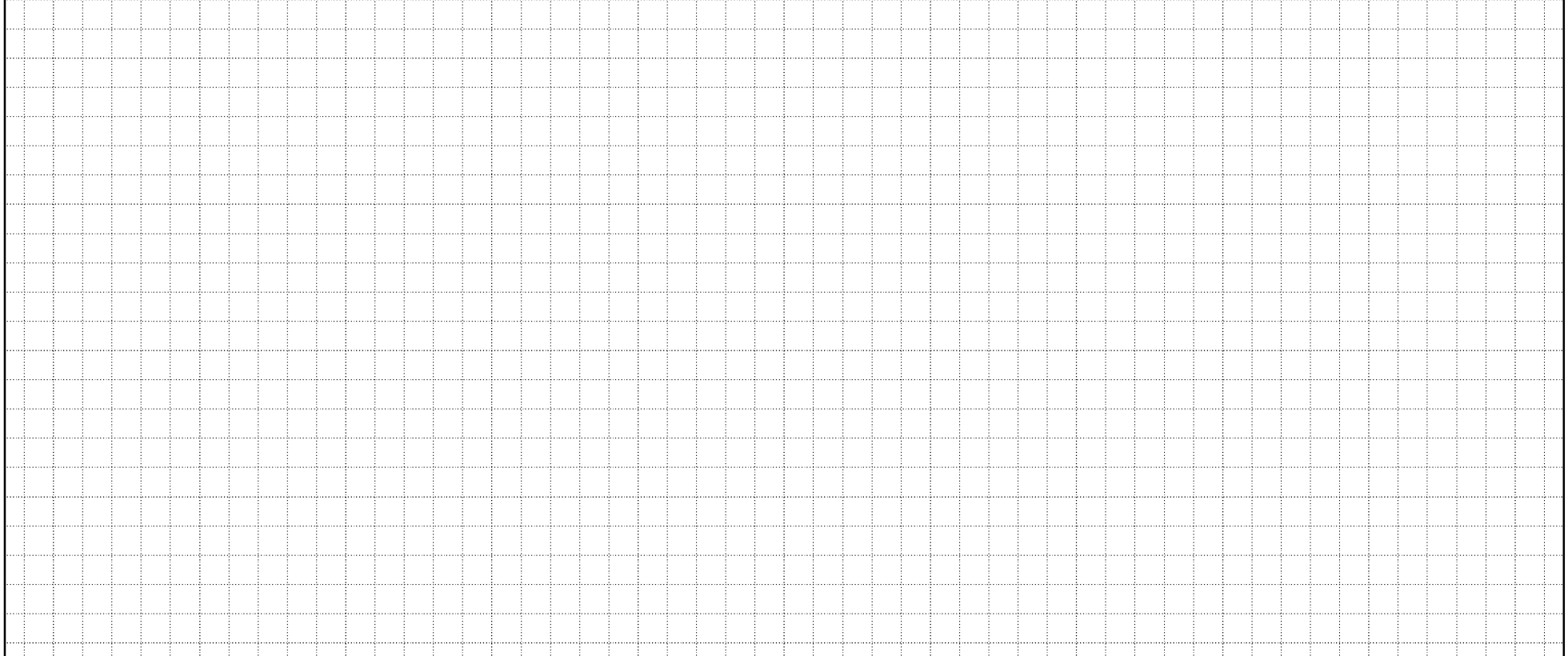
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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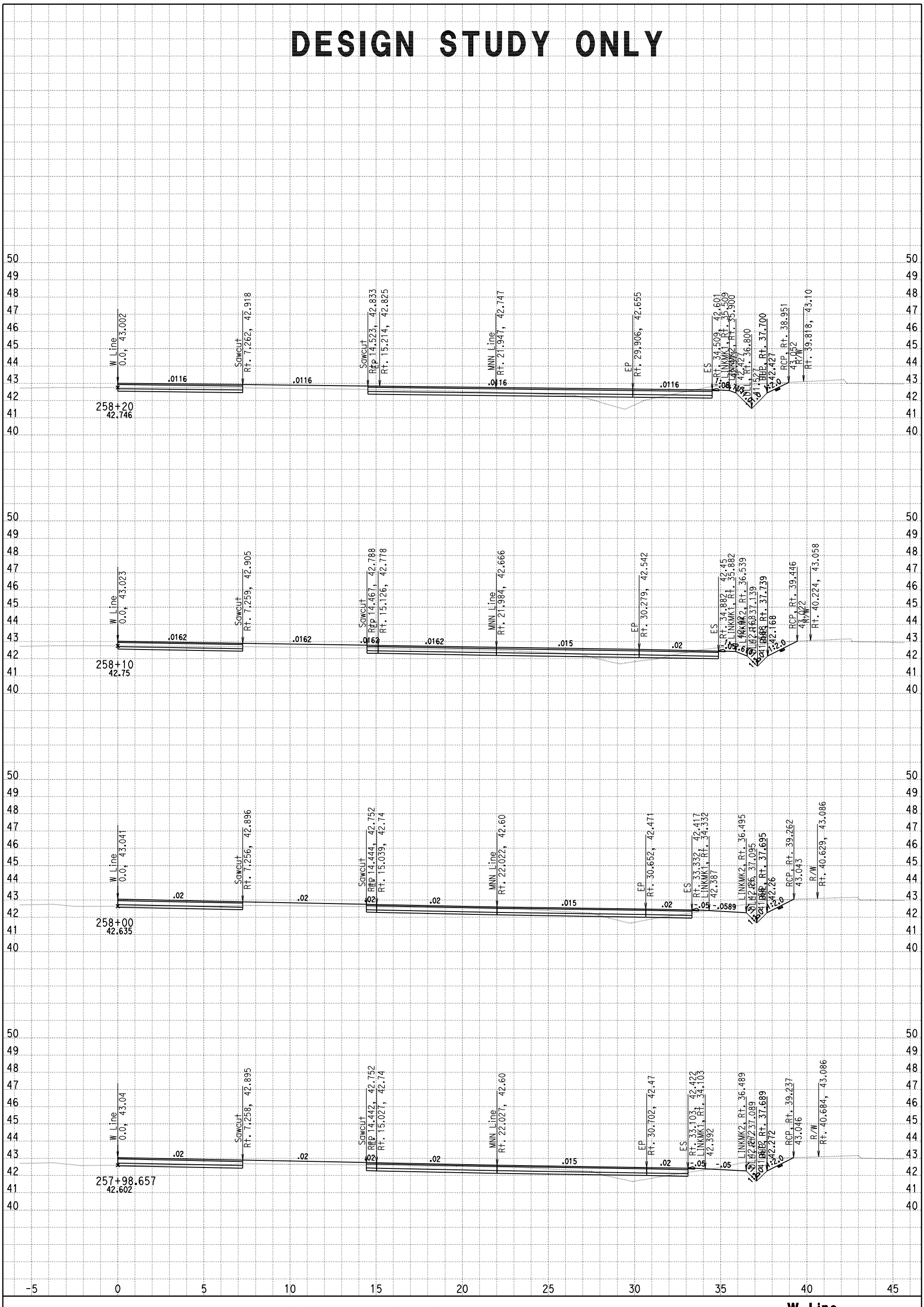
W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

35.6/47.7

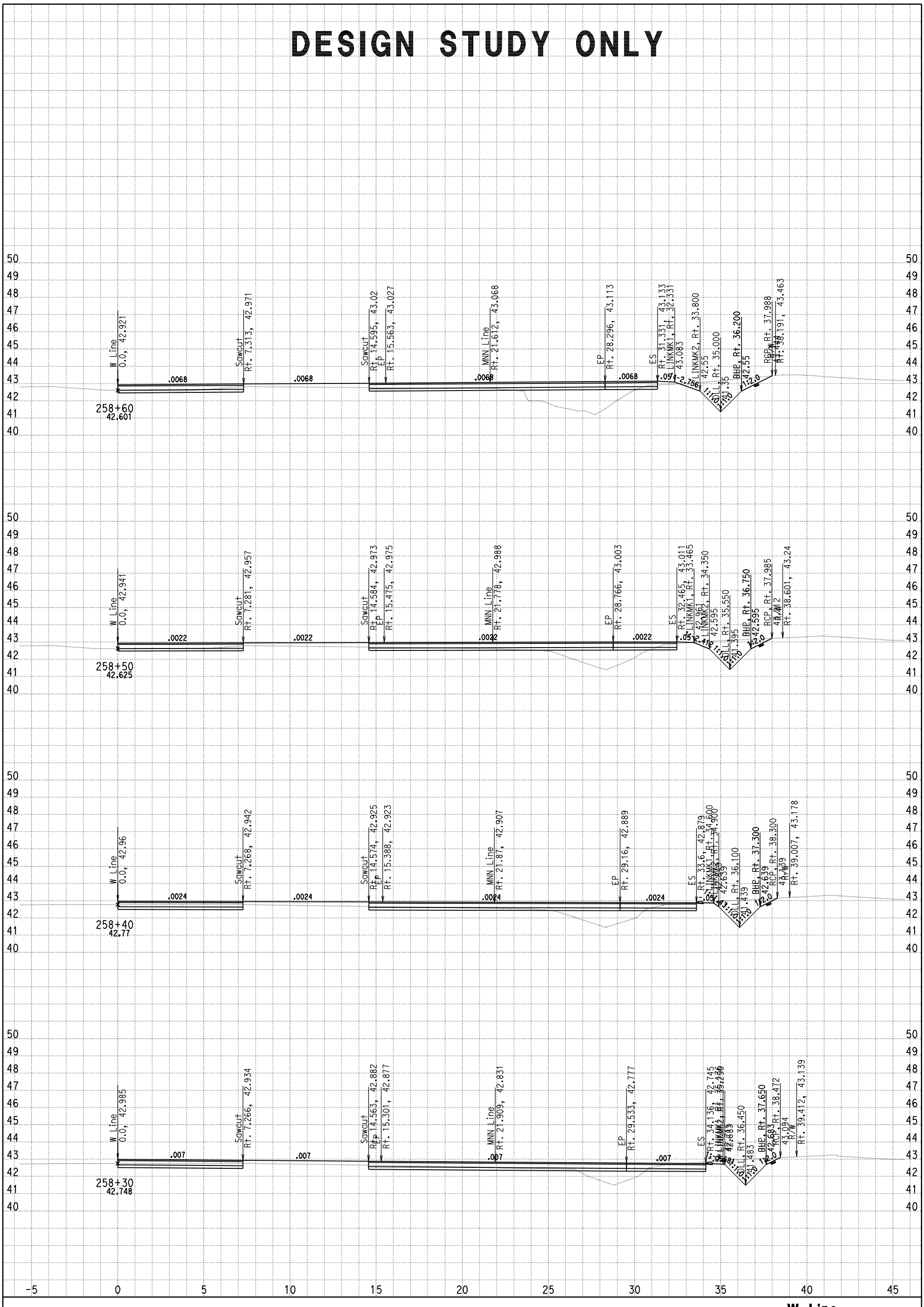
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

35.6/47.7

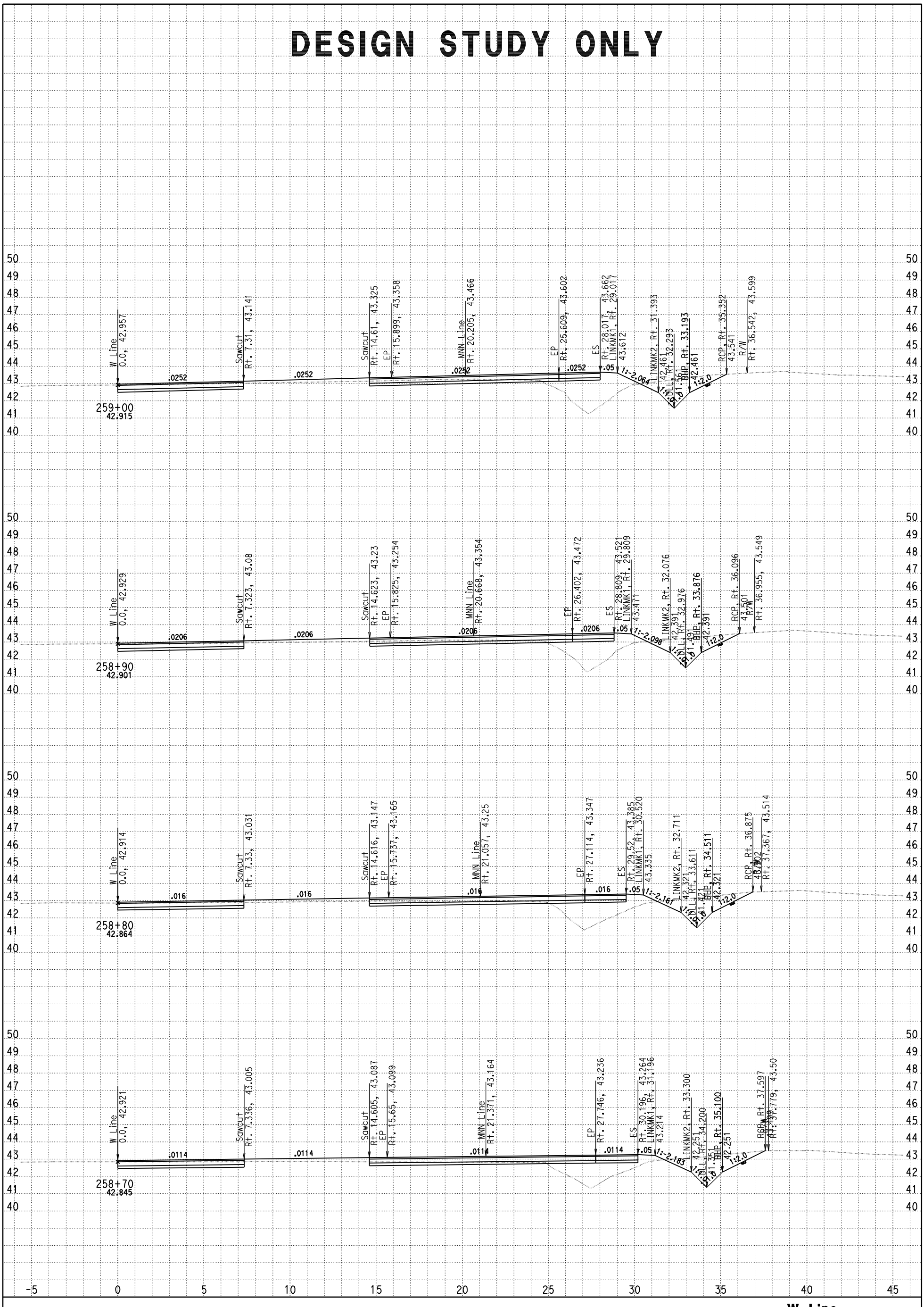
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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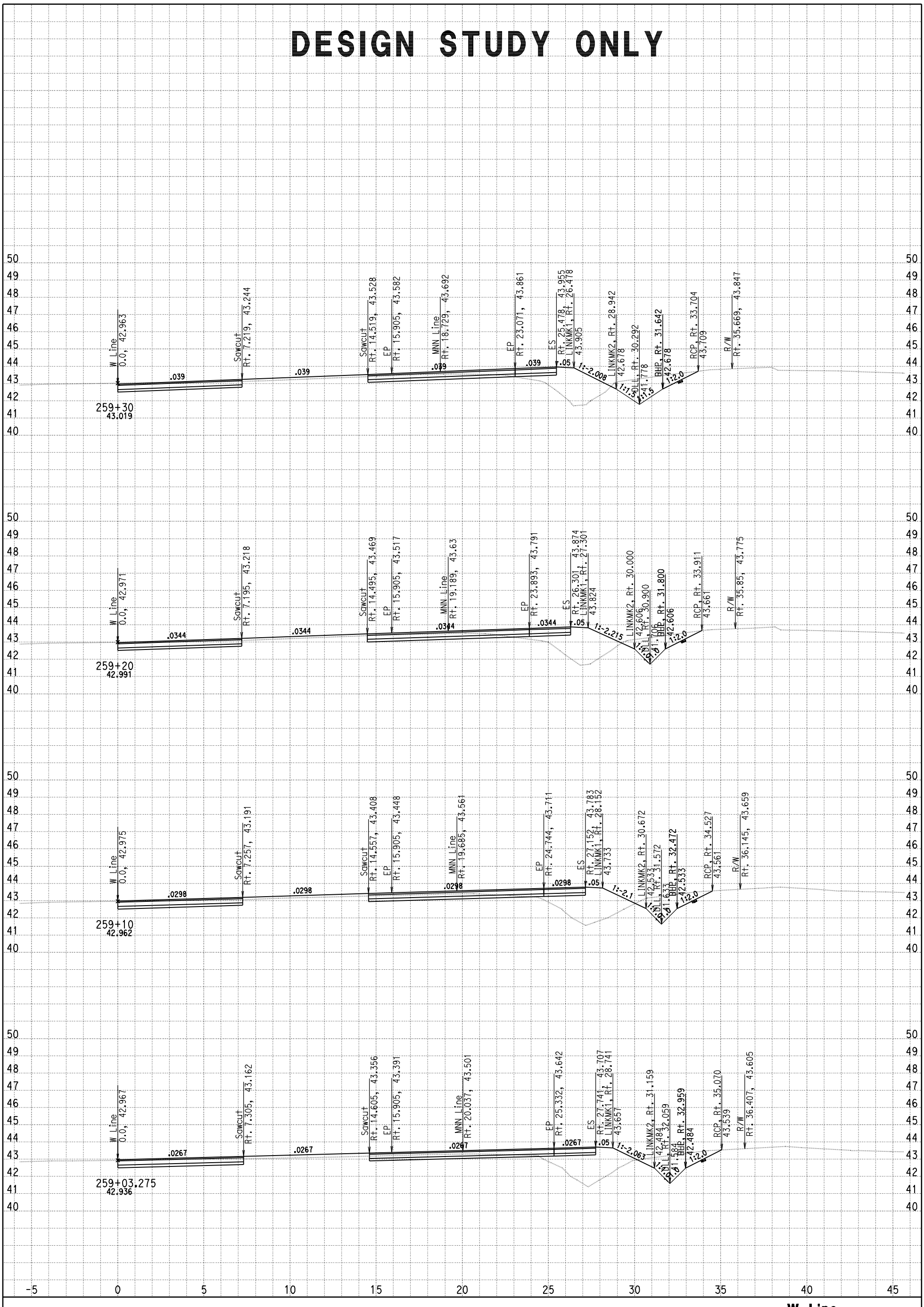
DESIGN STUDY ONLY



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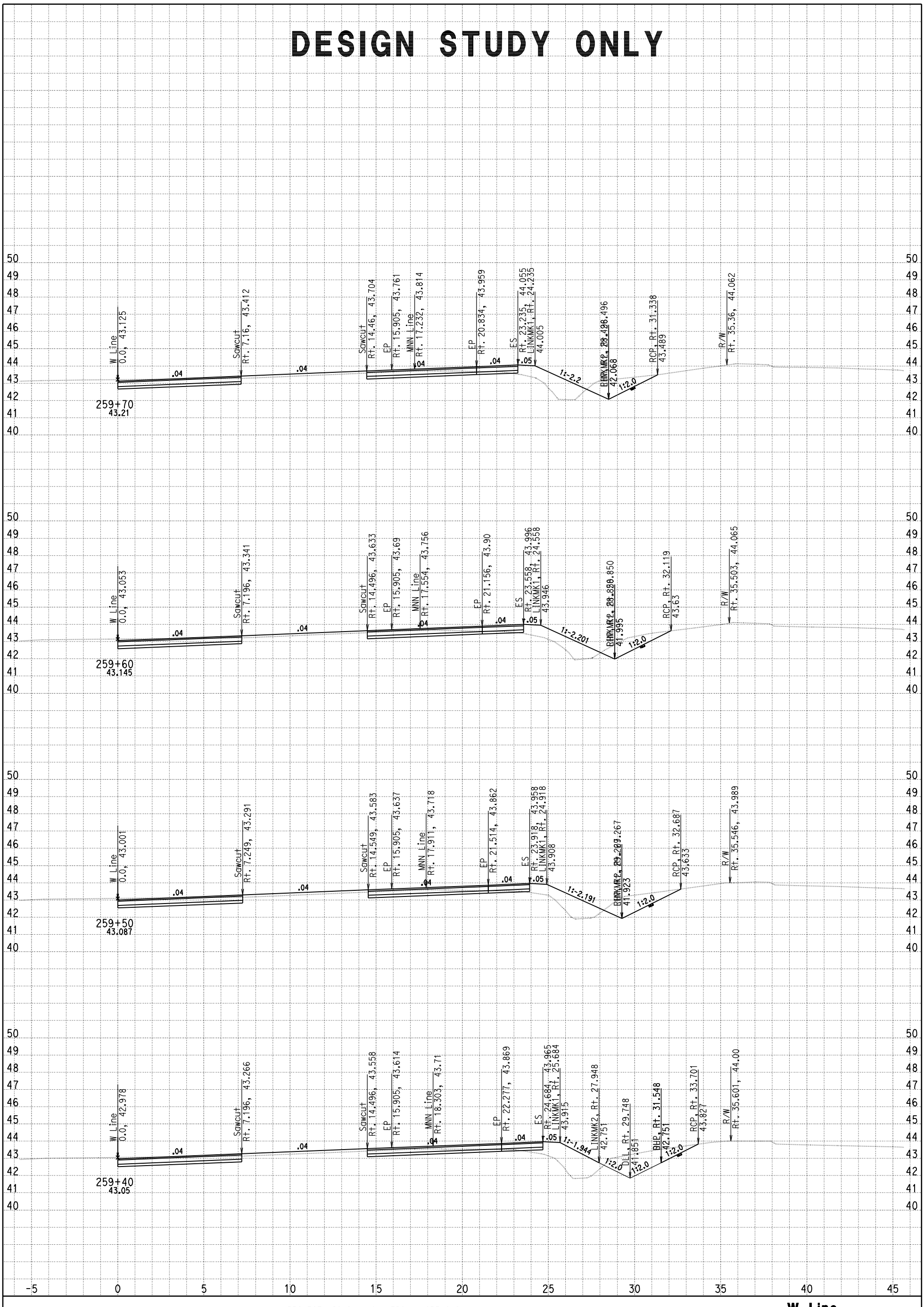

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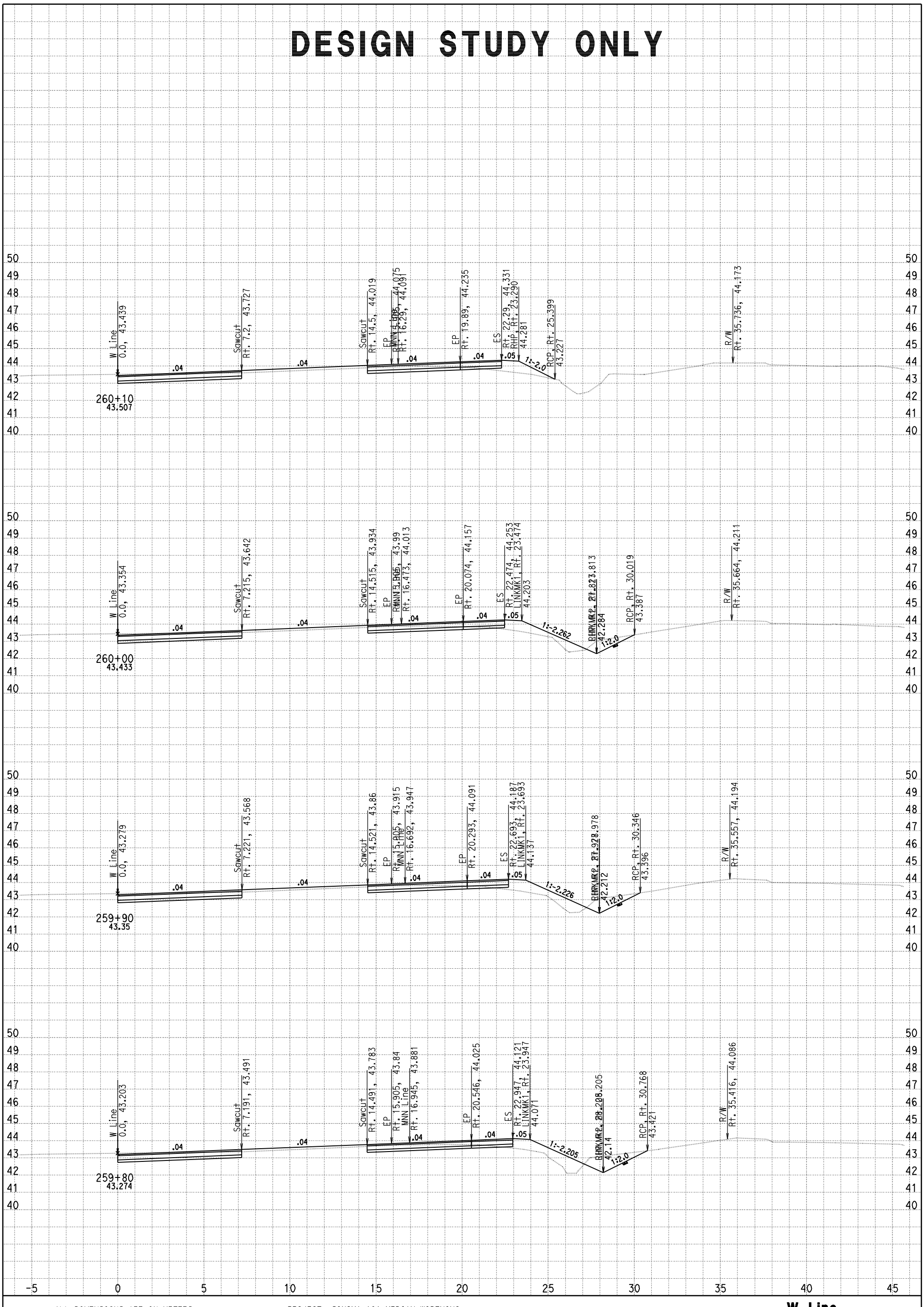
DESIGN STUDY ONLY



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Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

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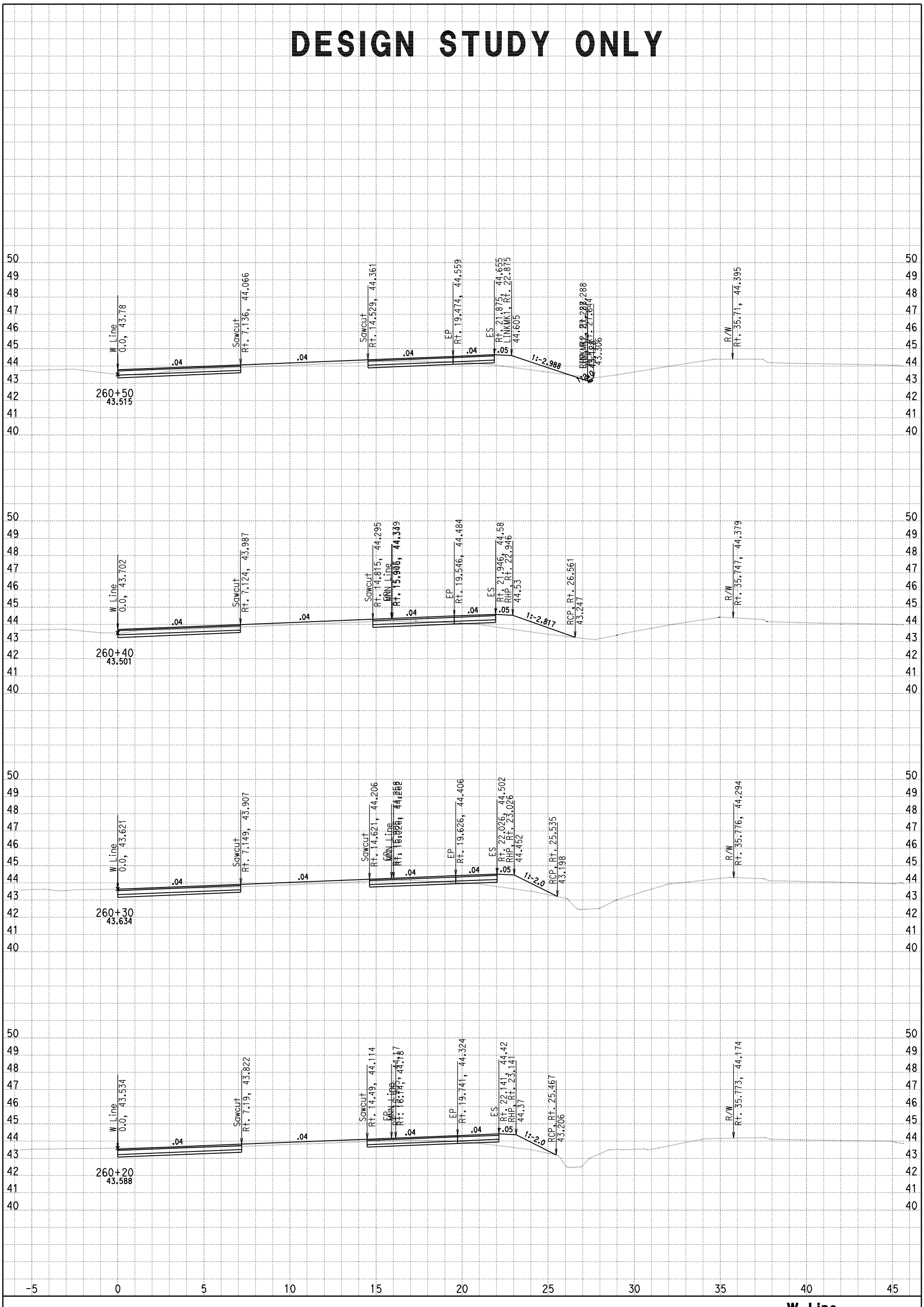

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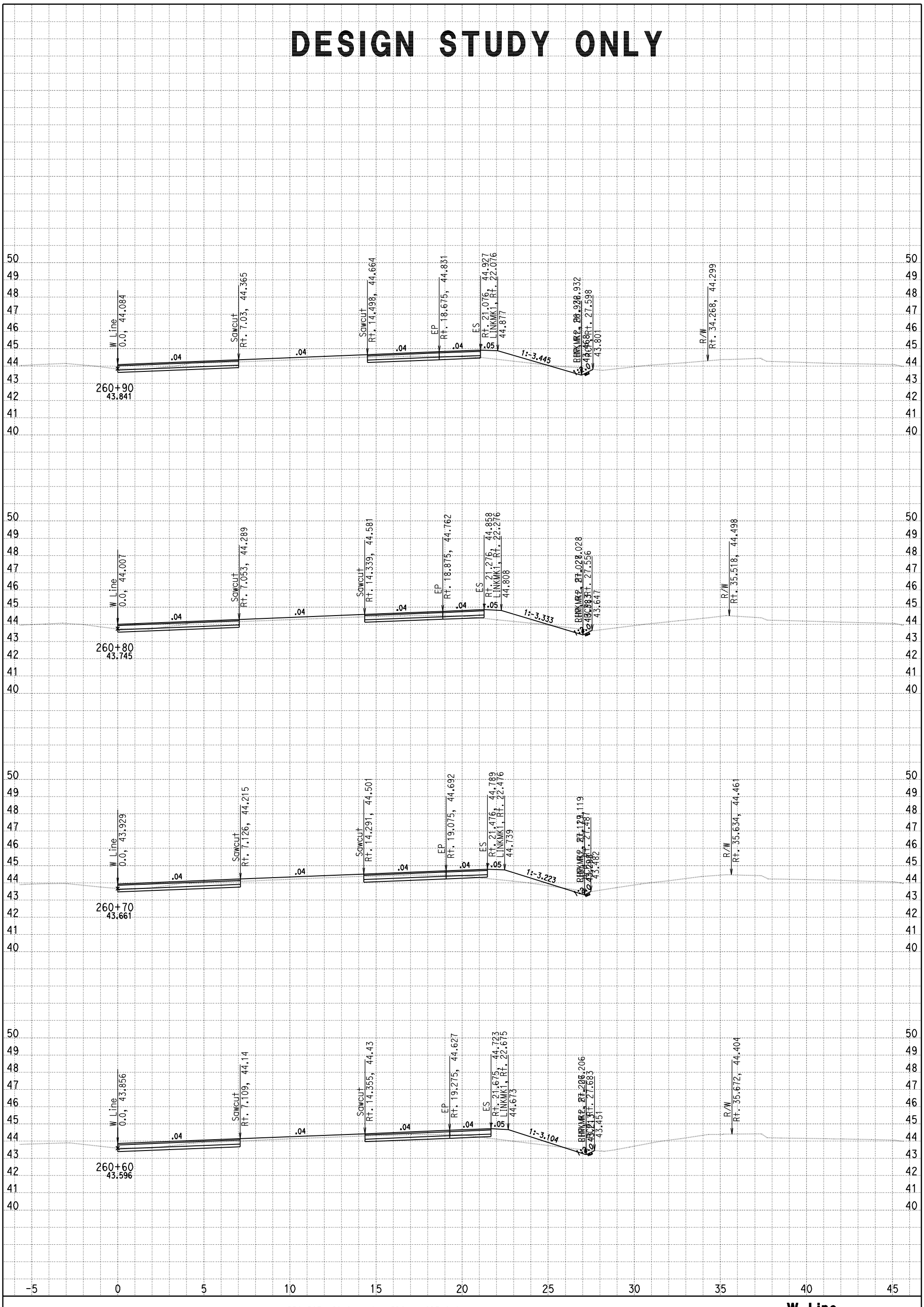

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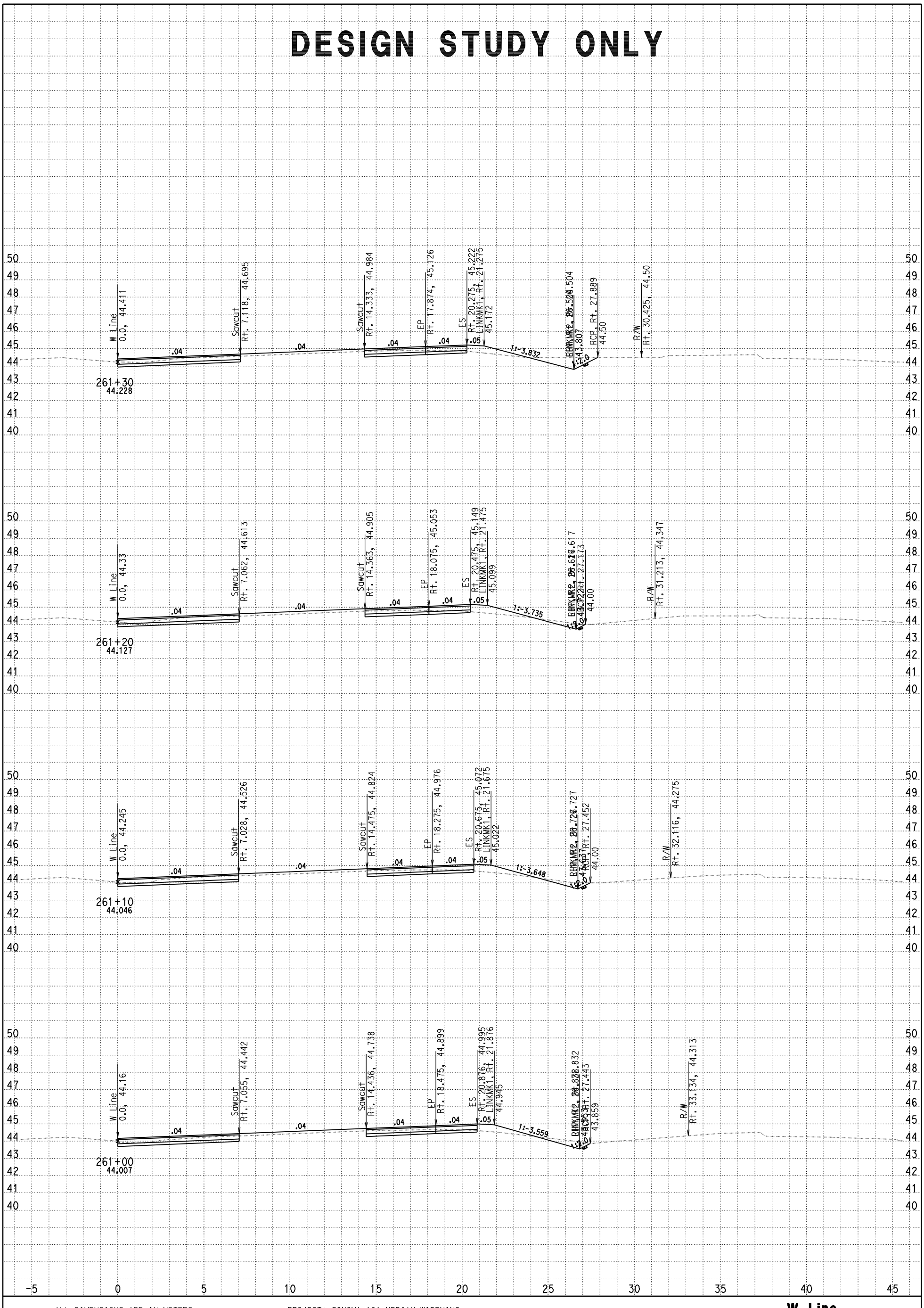

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W Line

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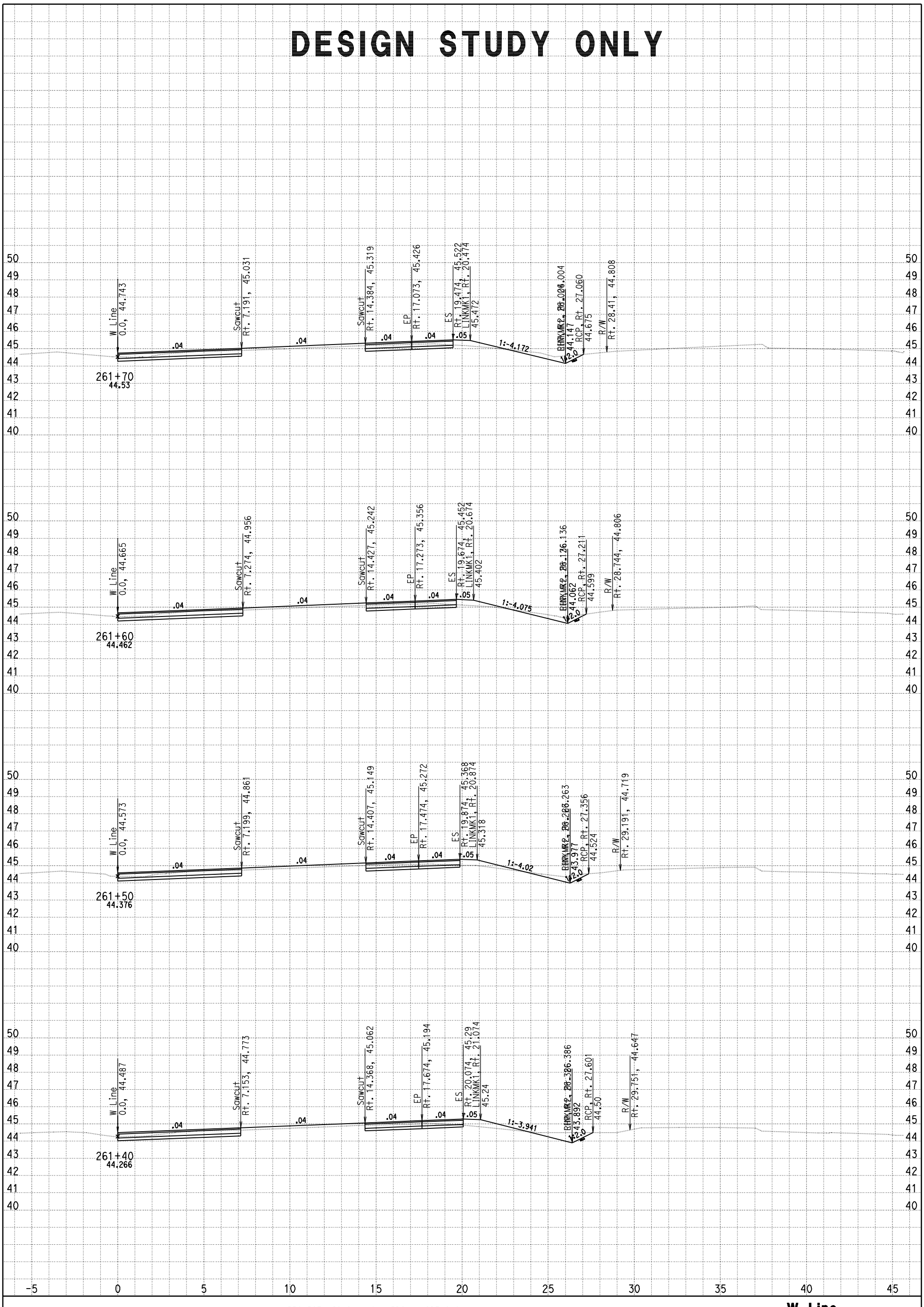

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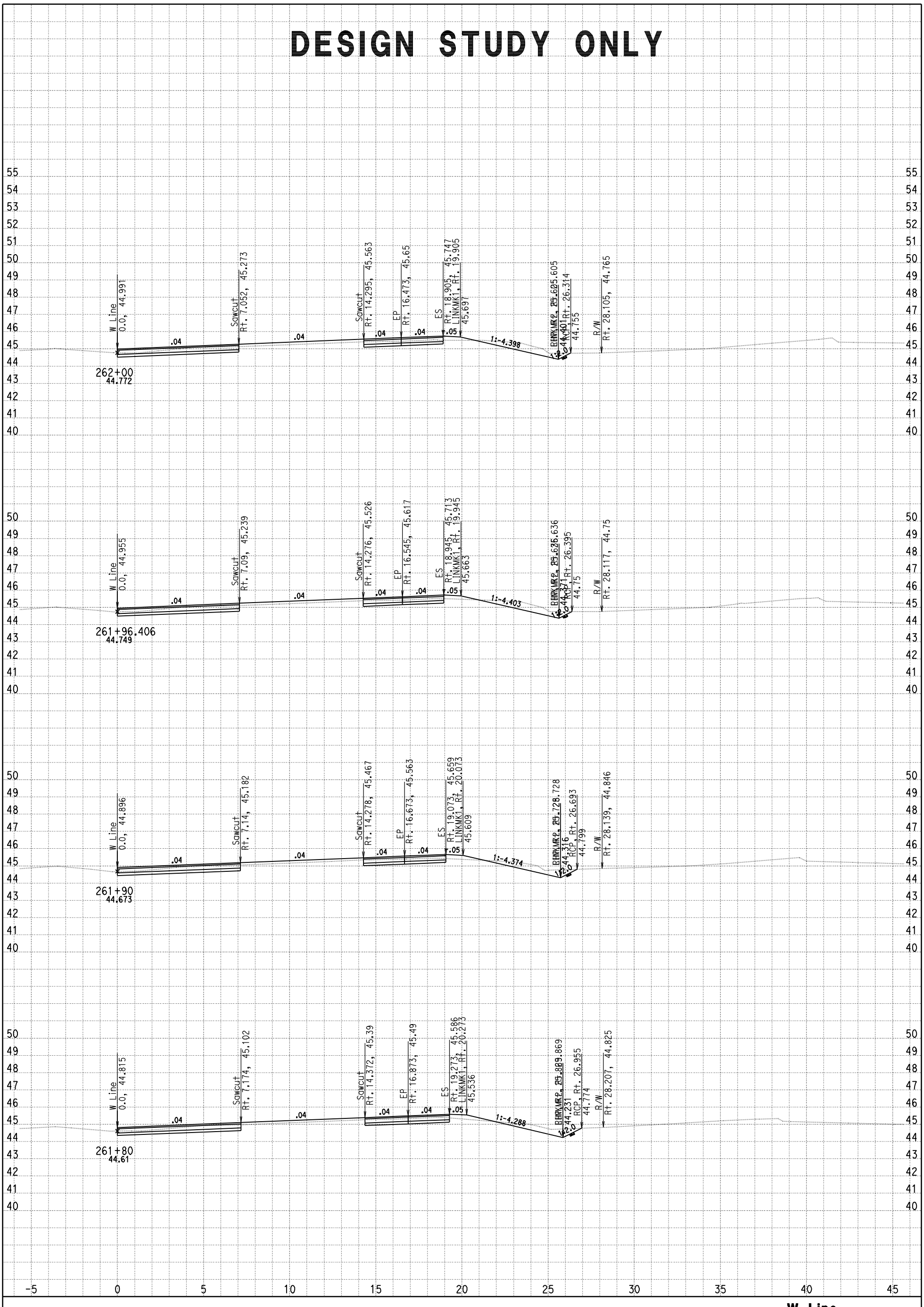

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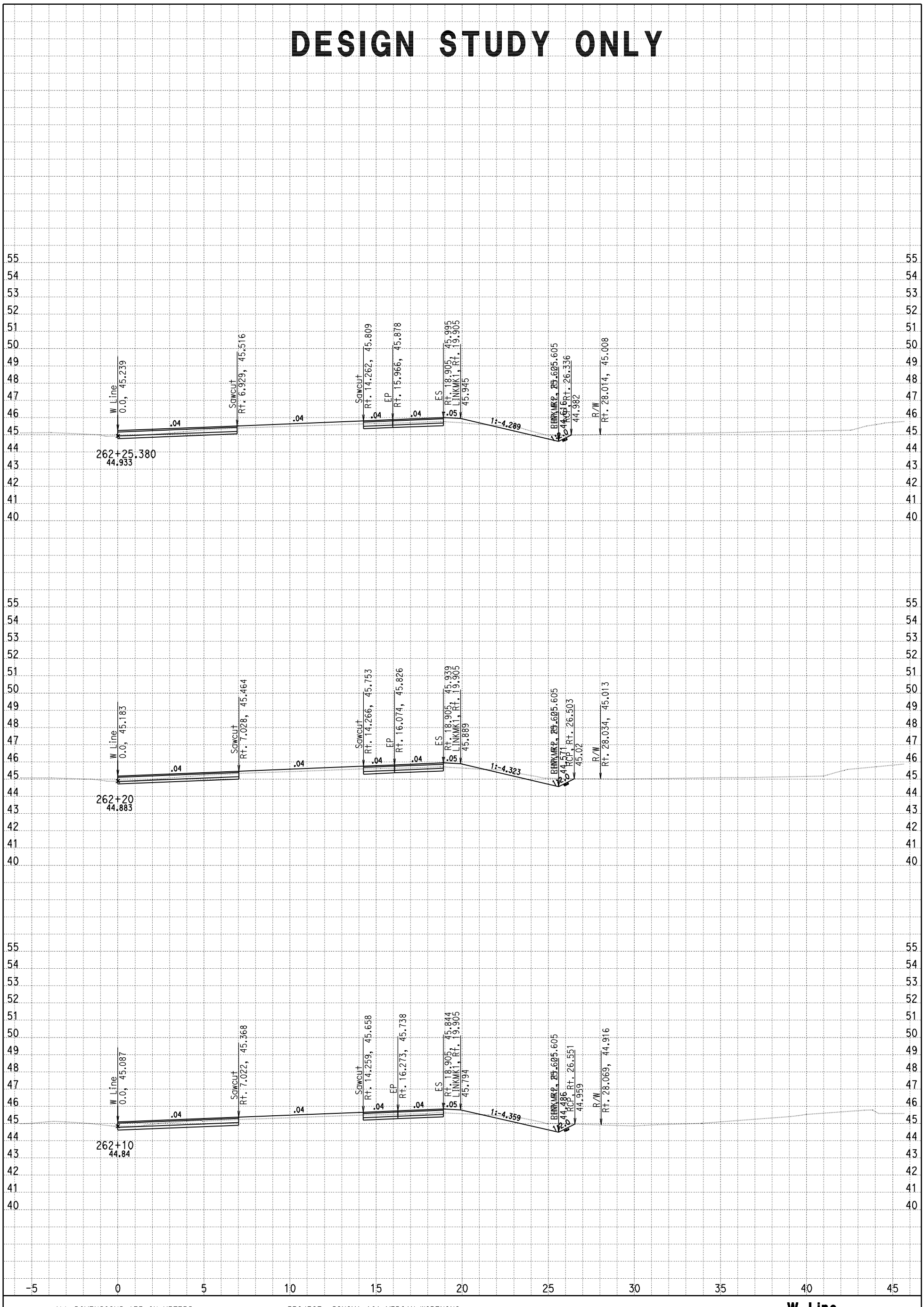

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W Line

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Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

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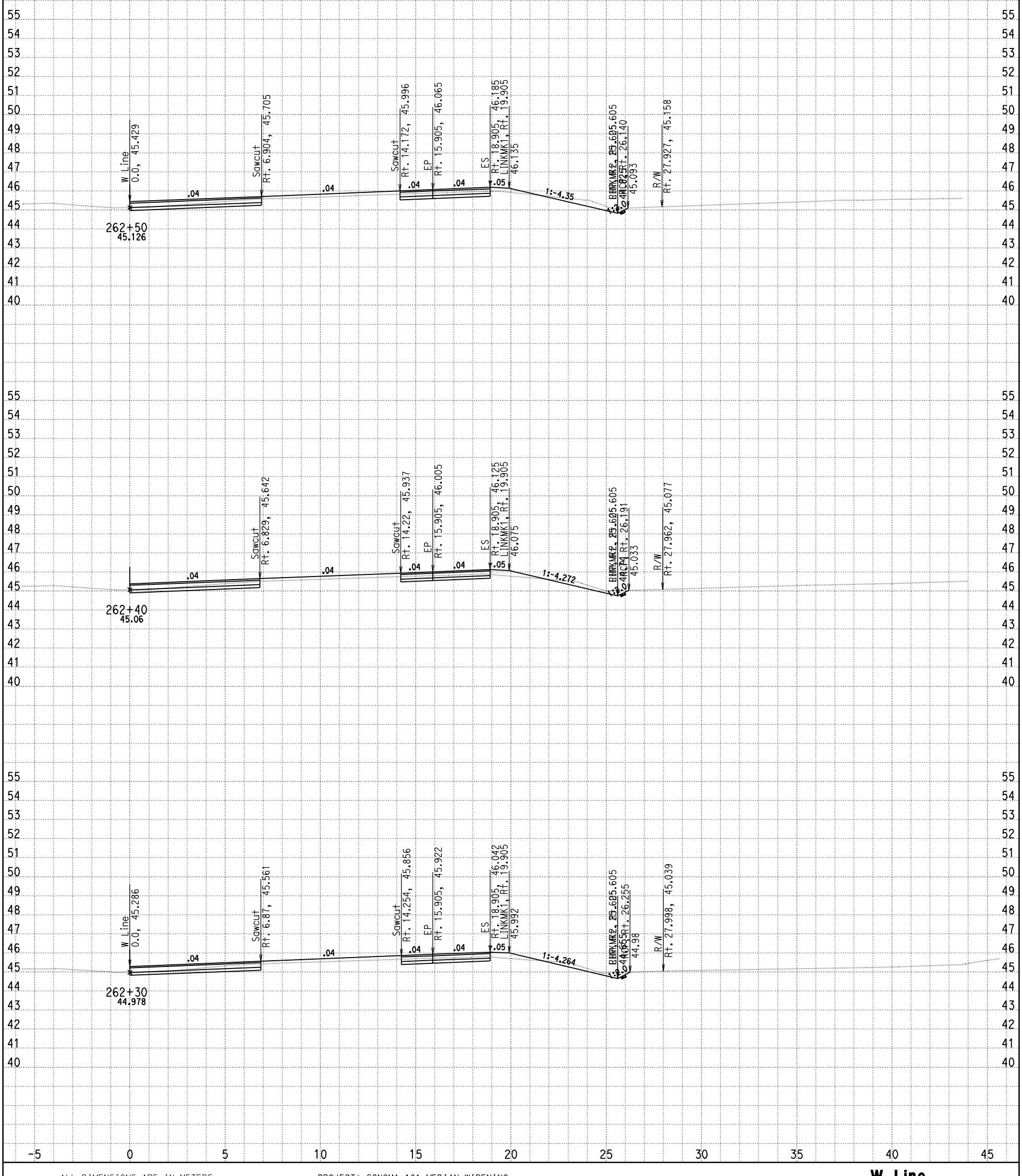

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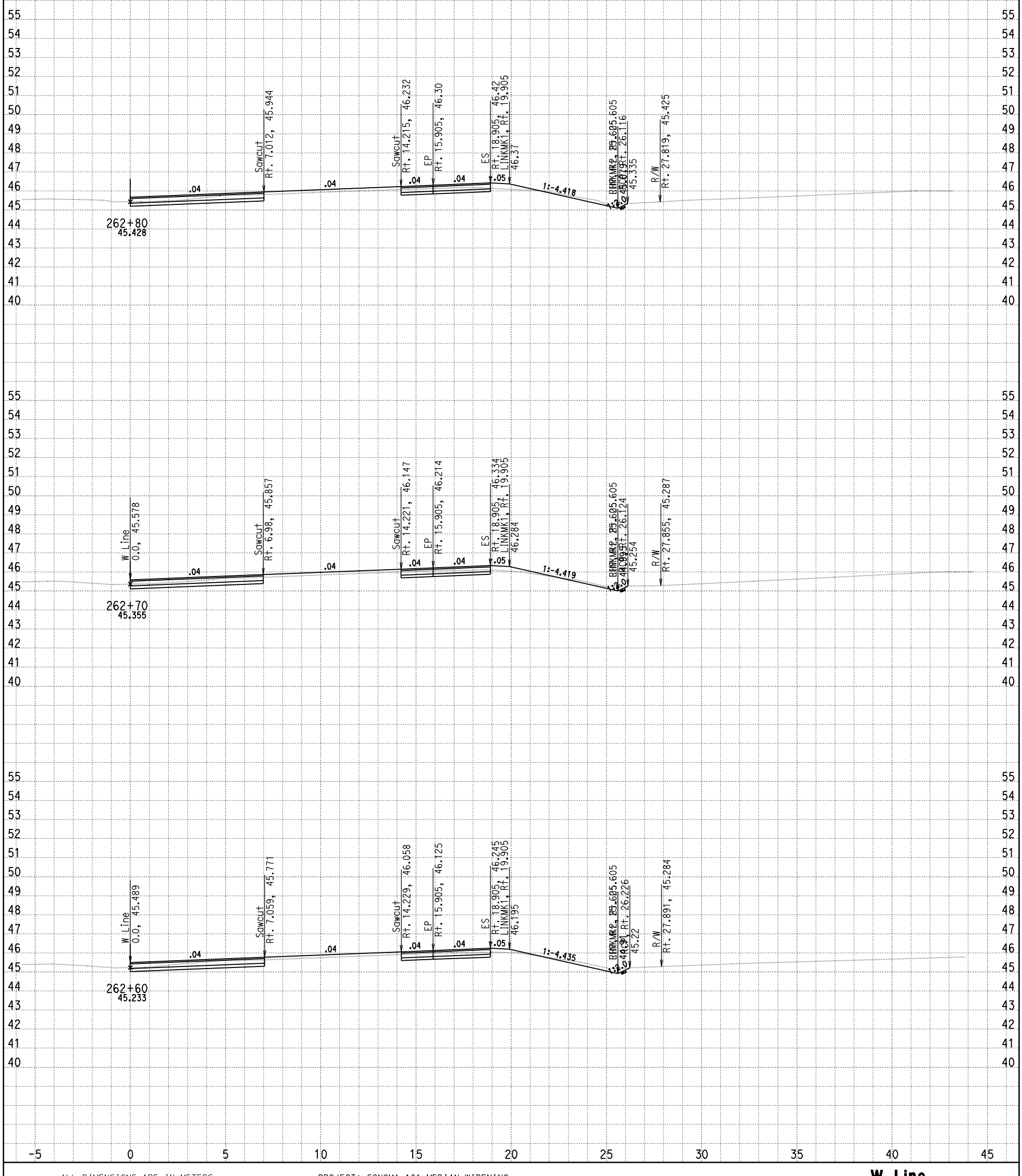

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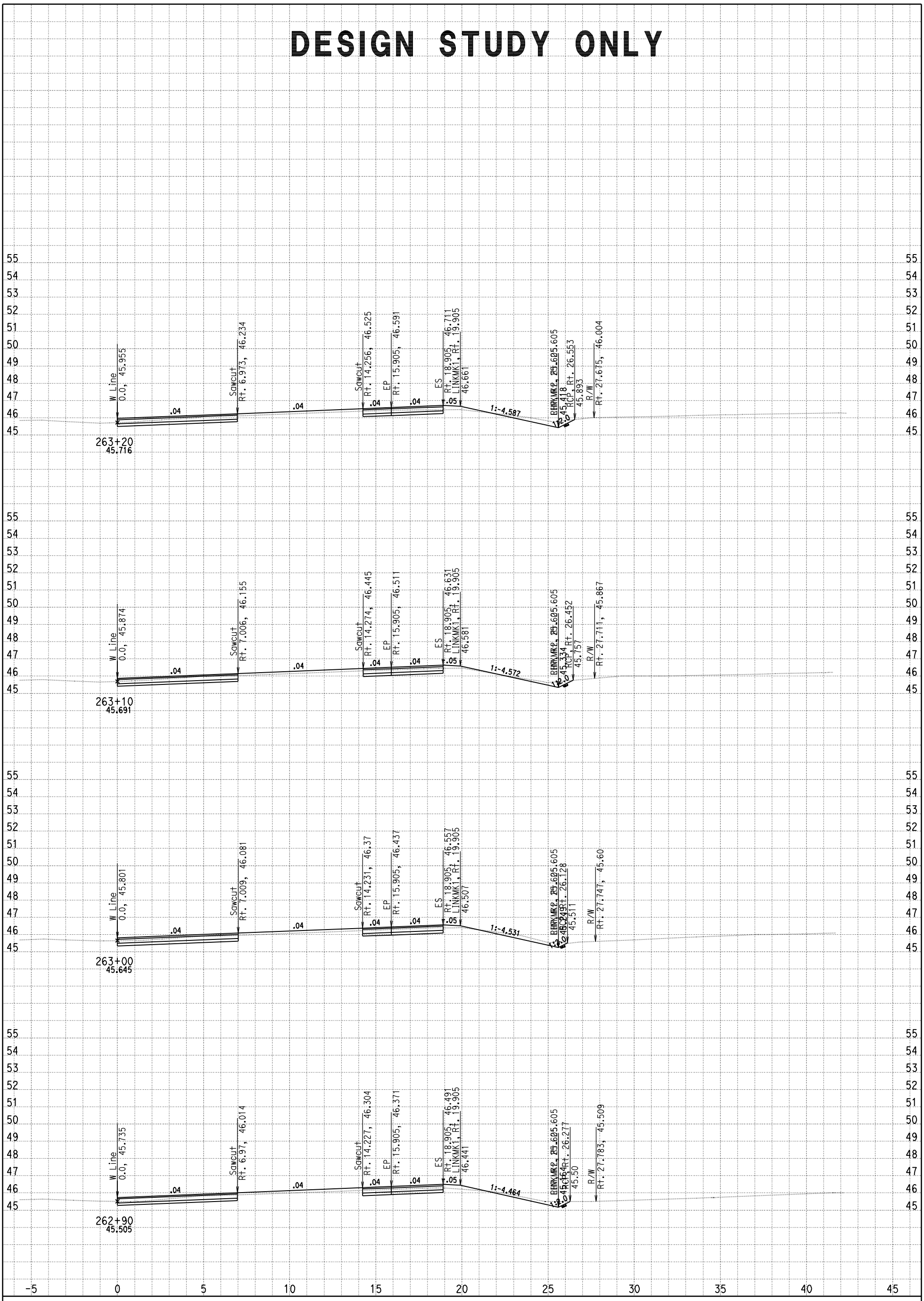

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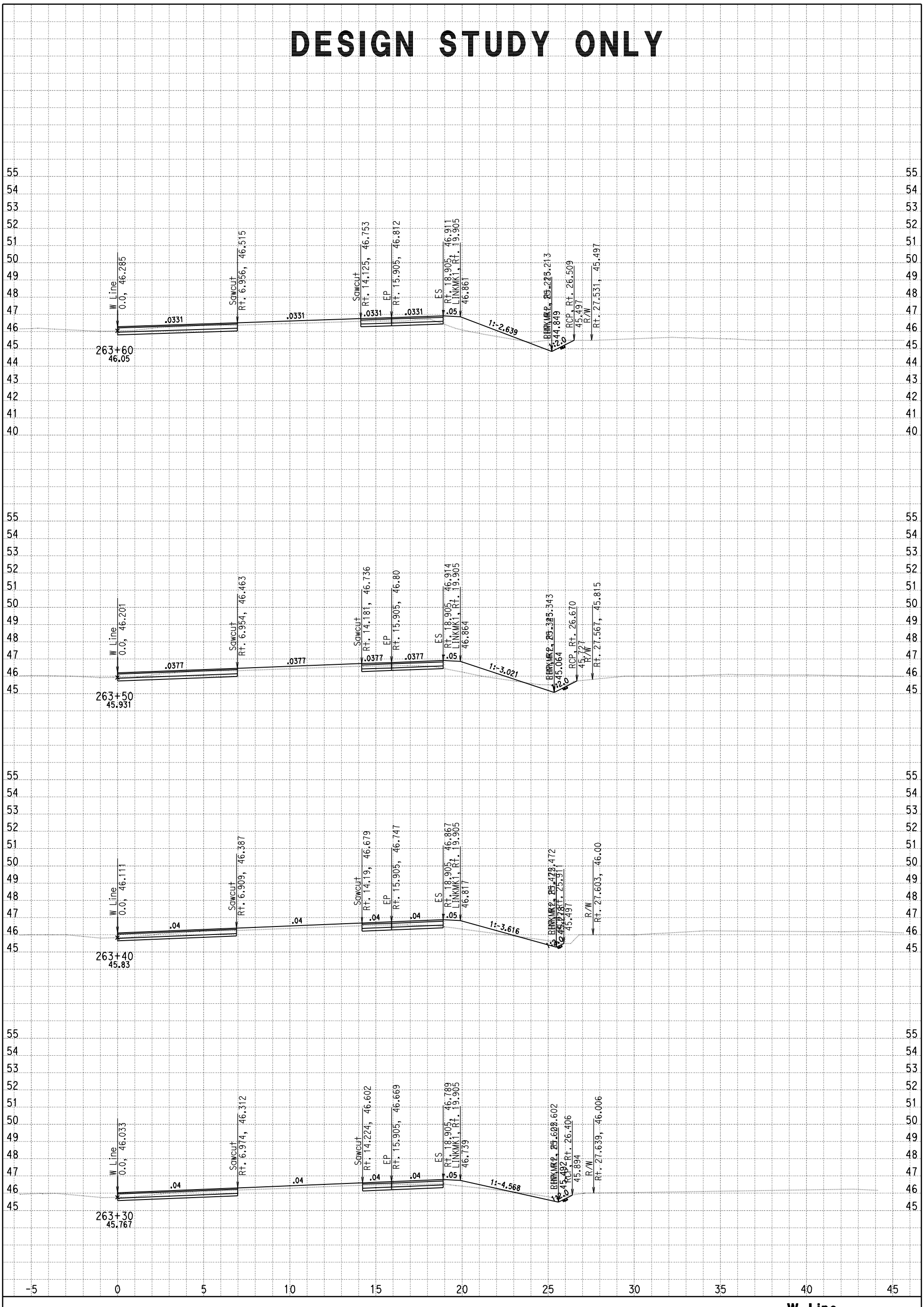

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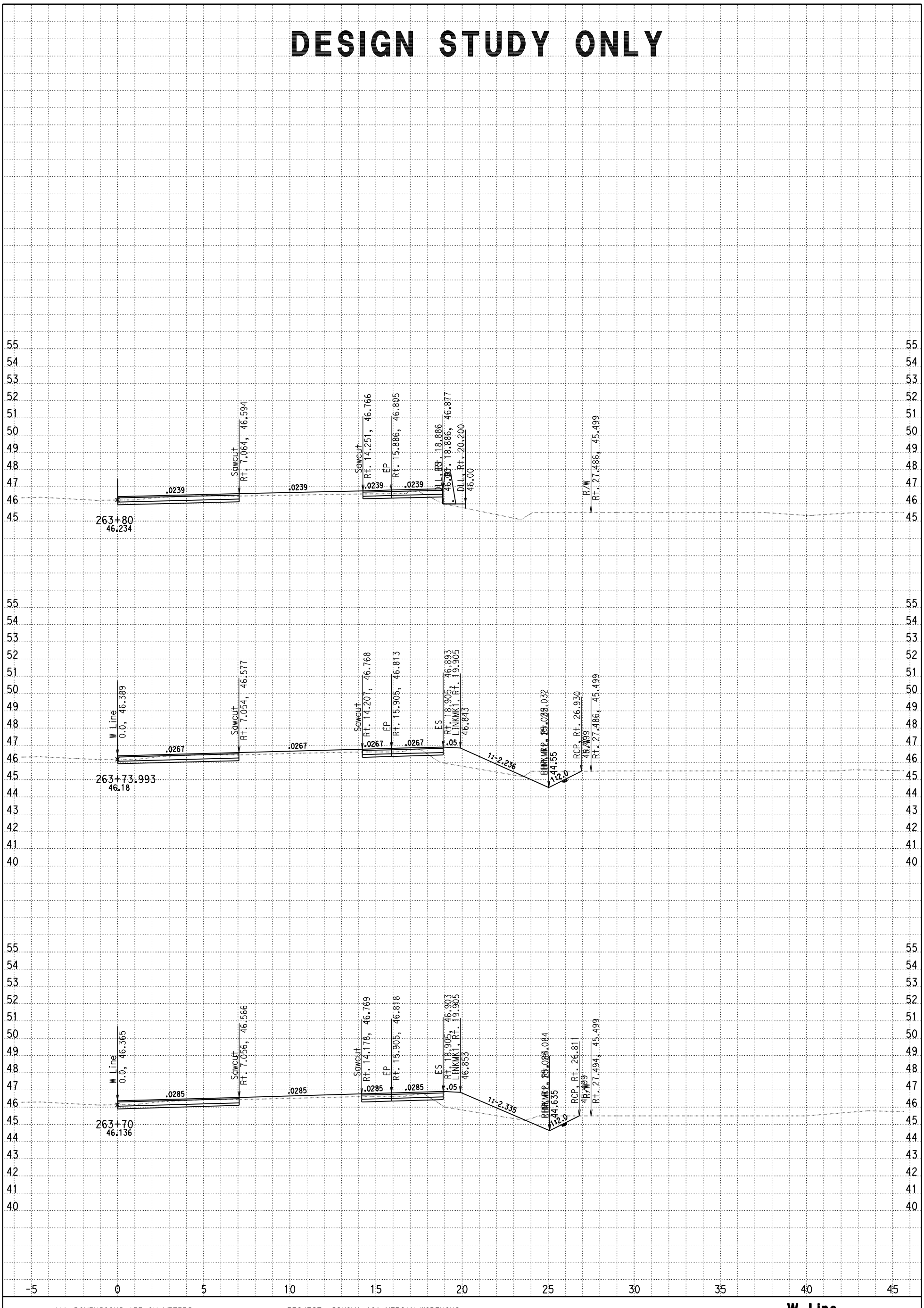

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Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

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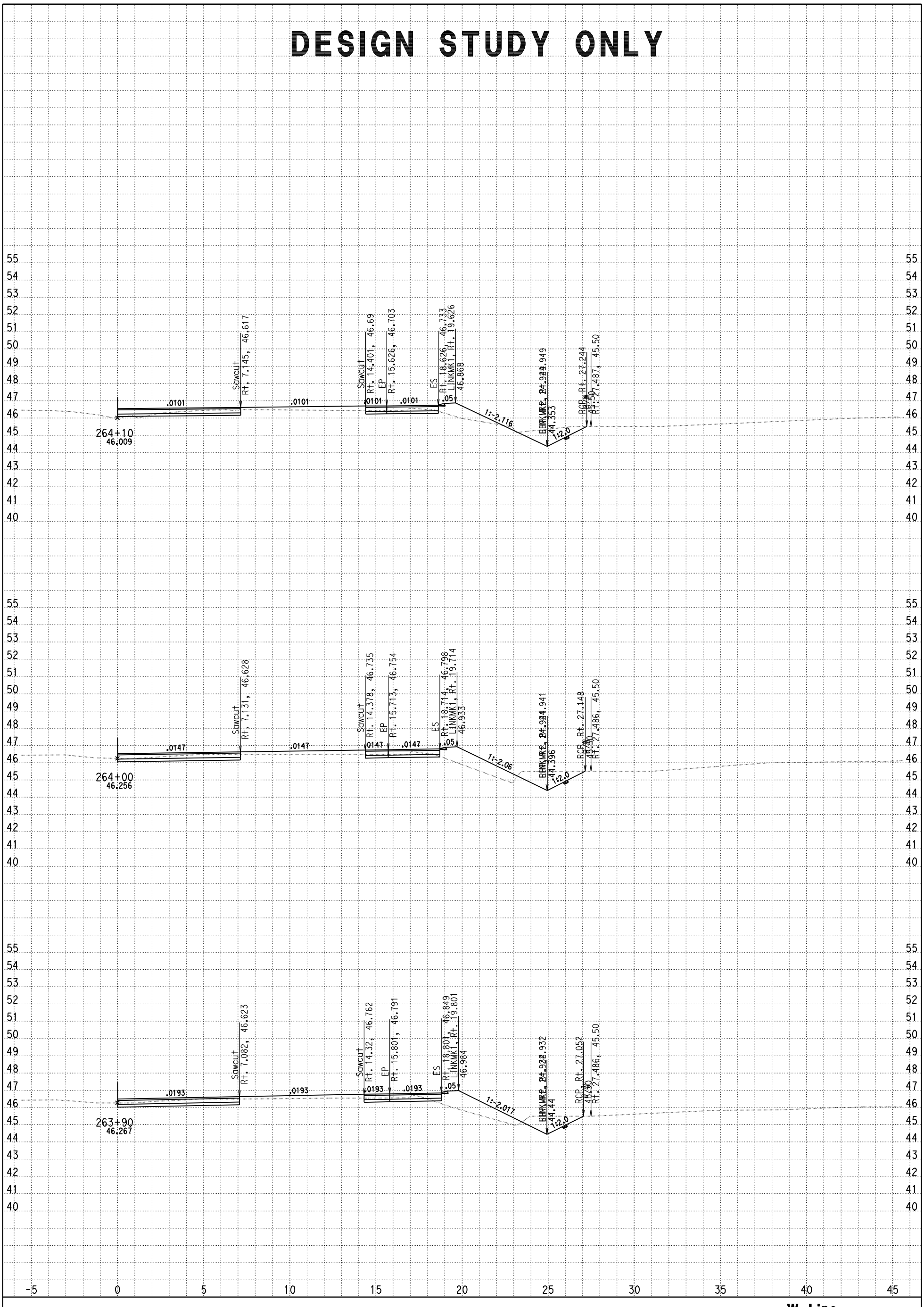

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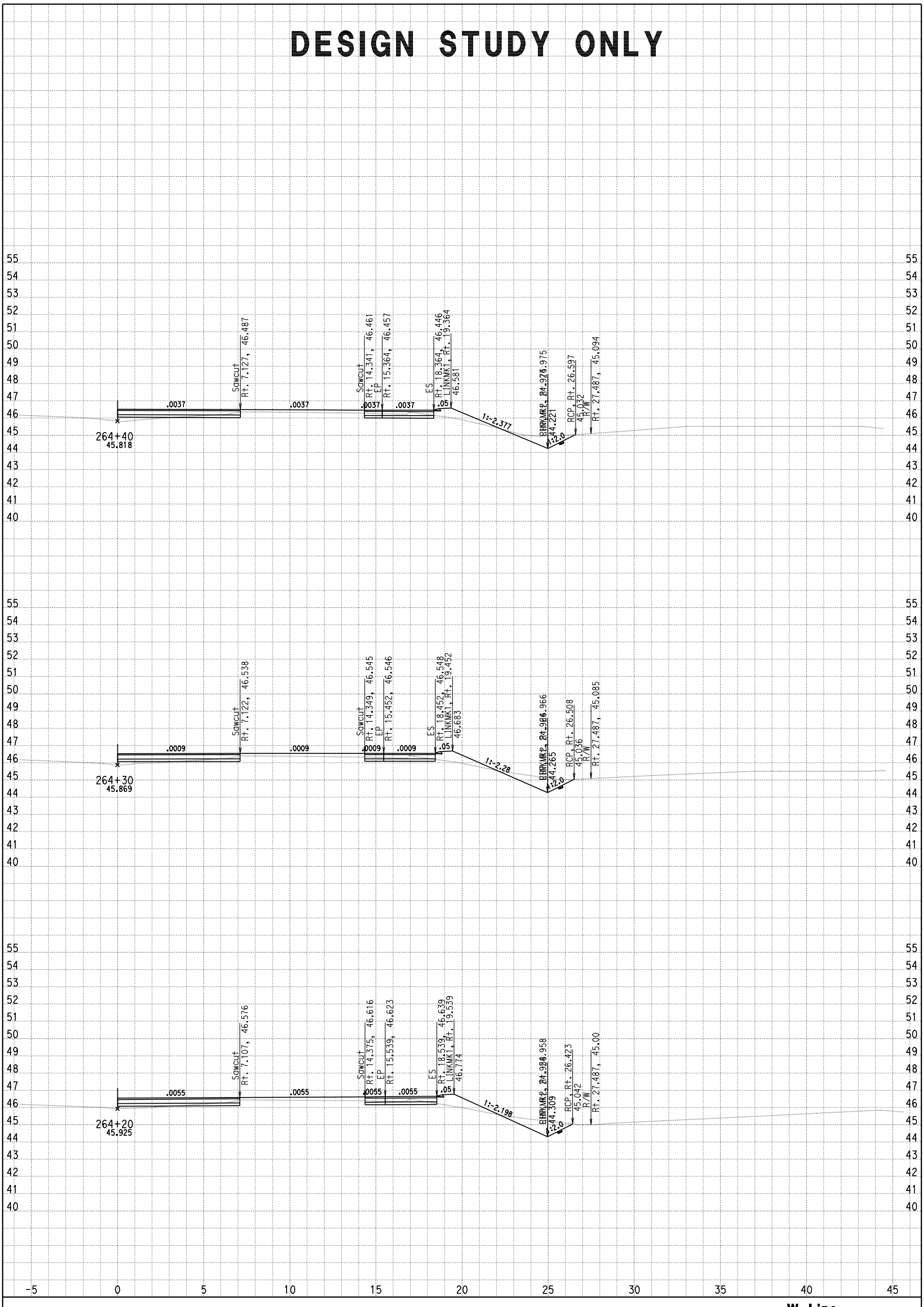

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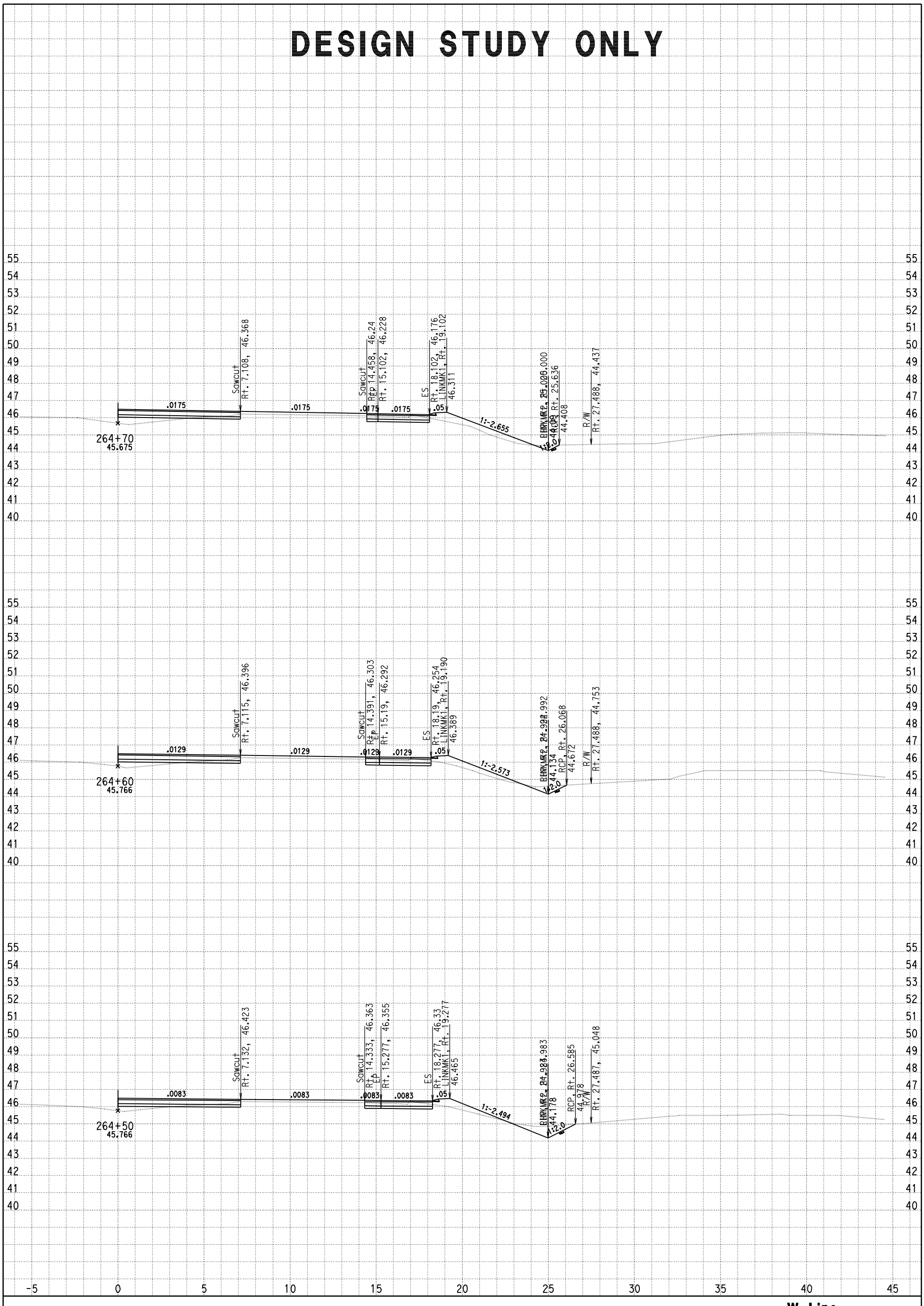

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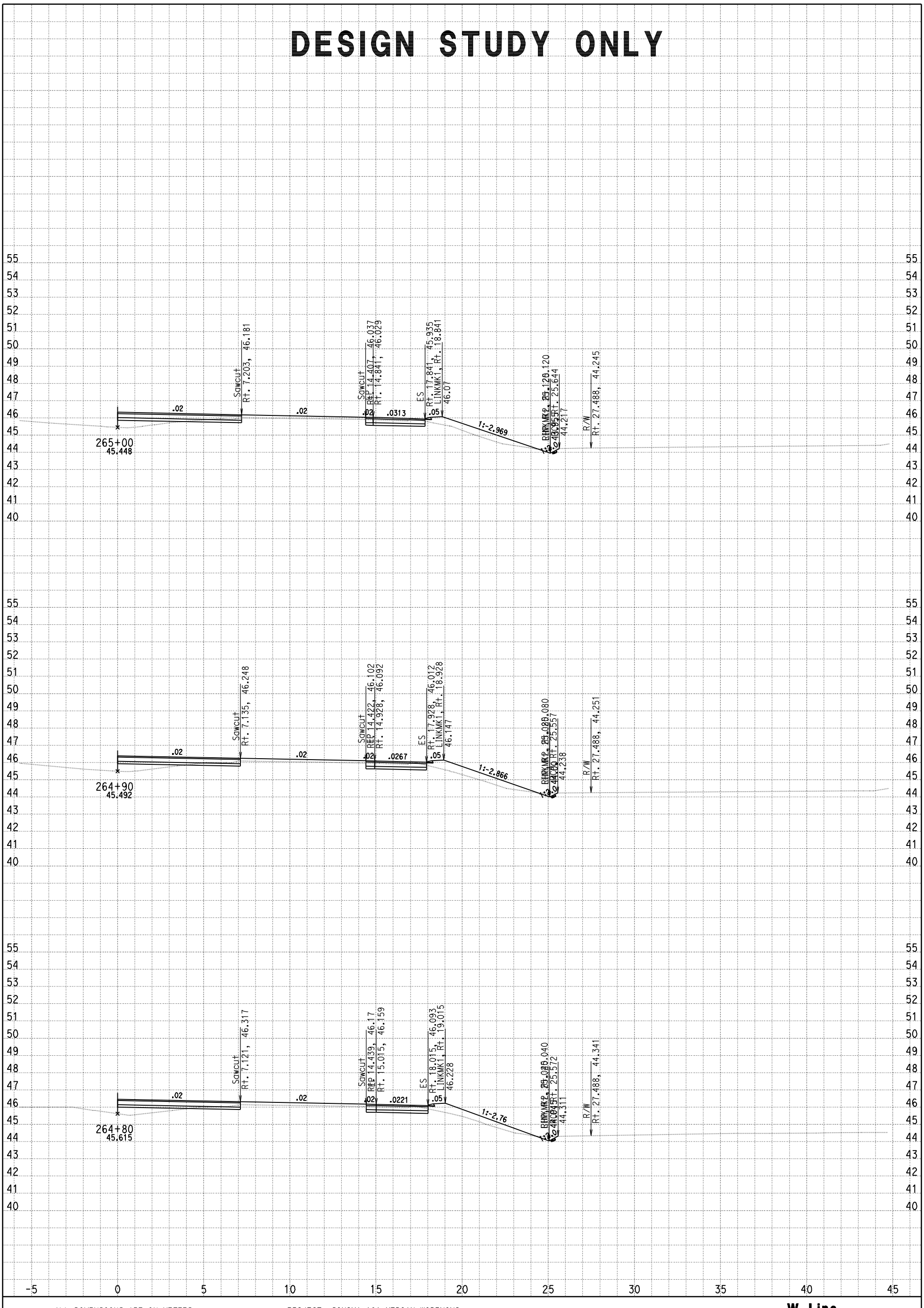

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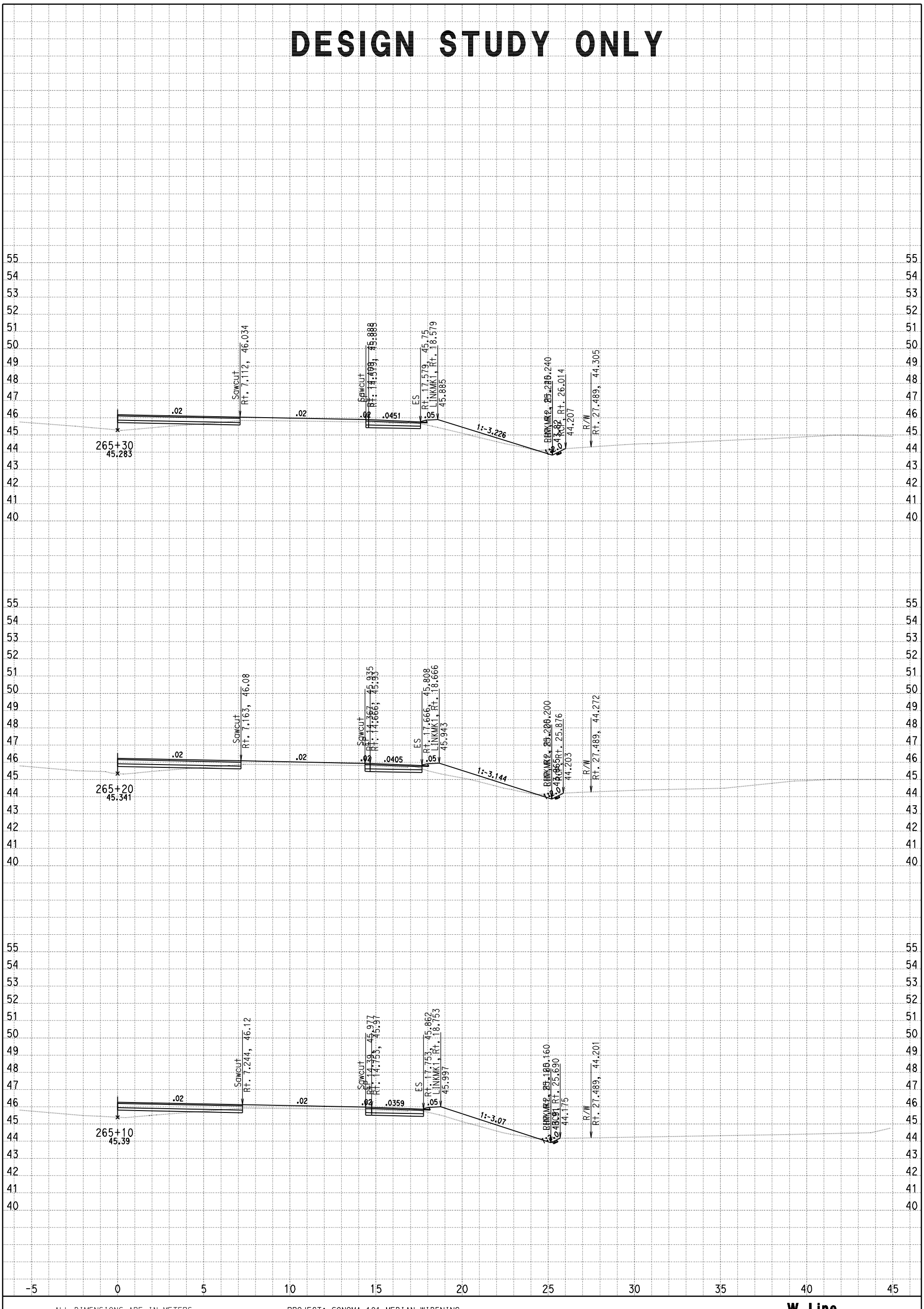

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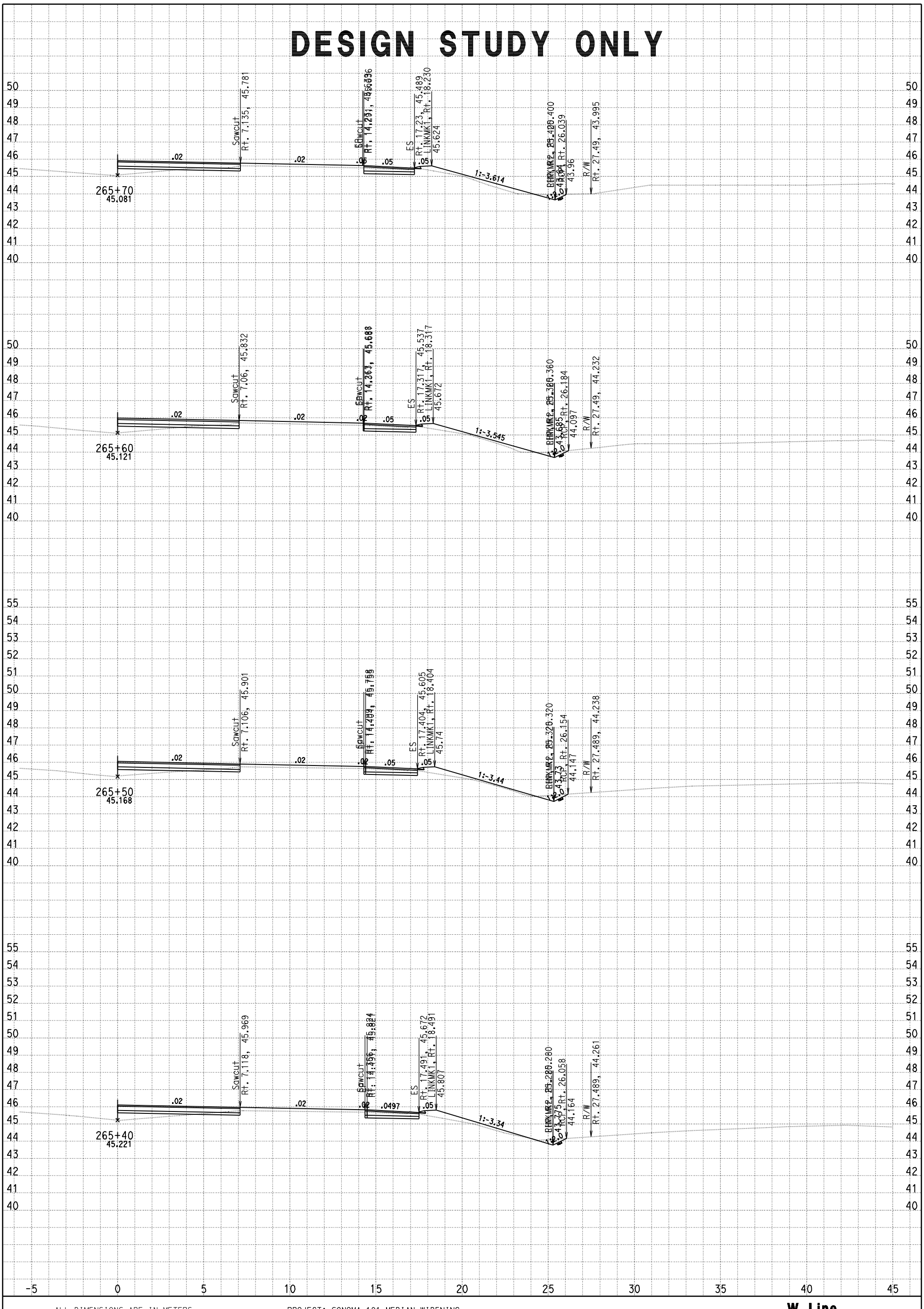

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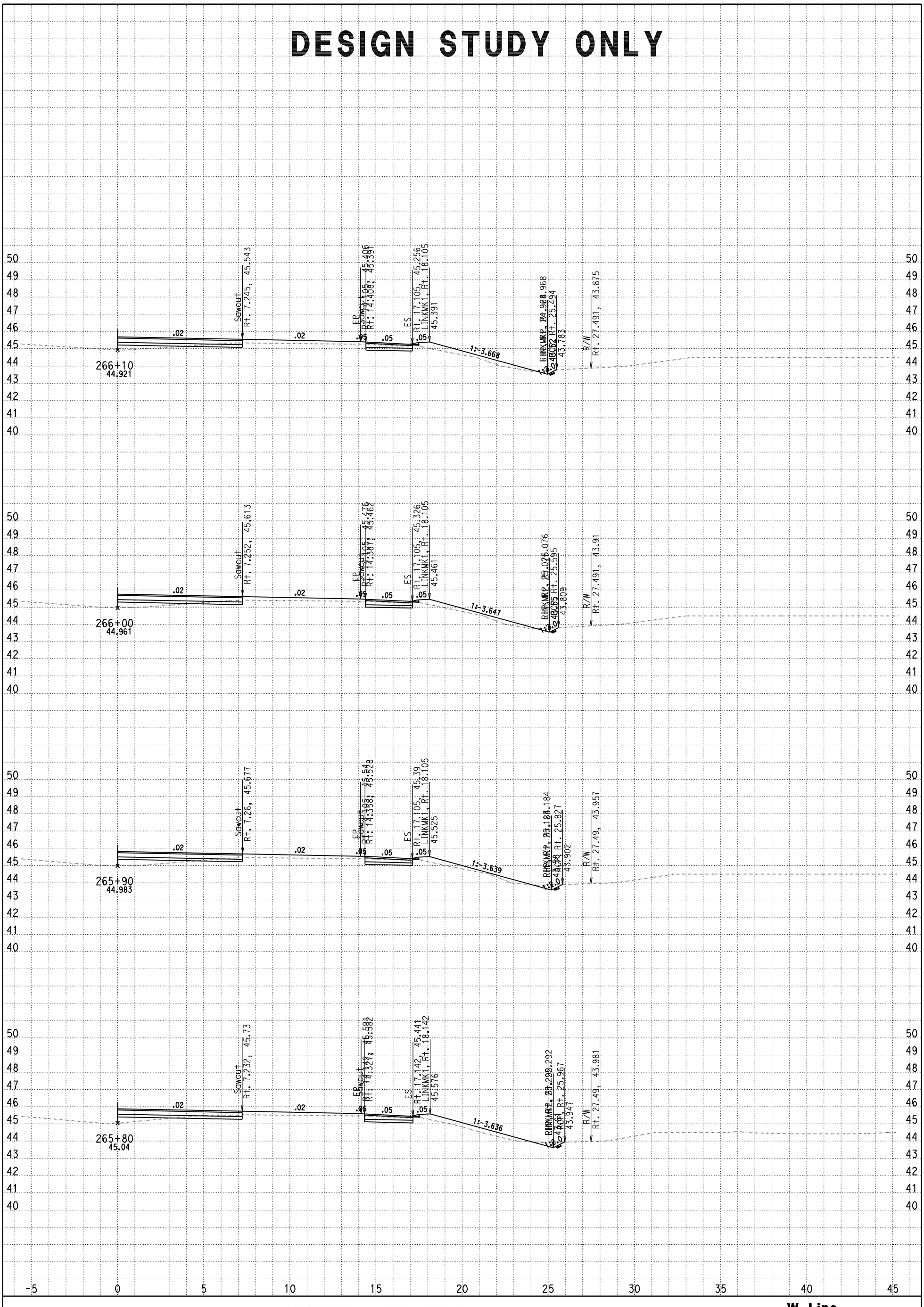

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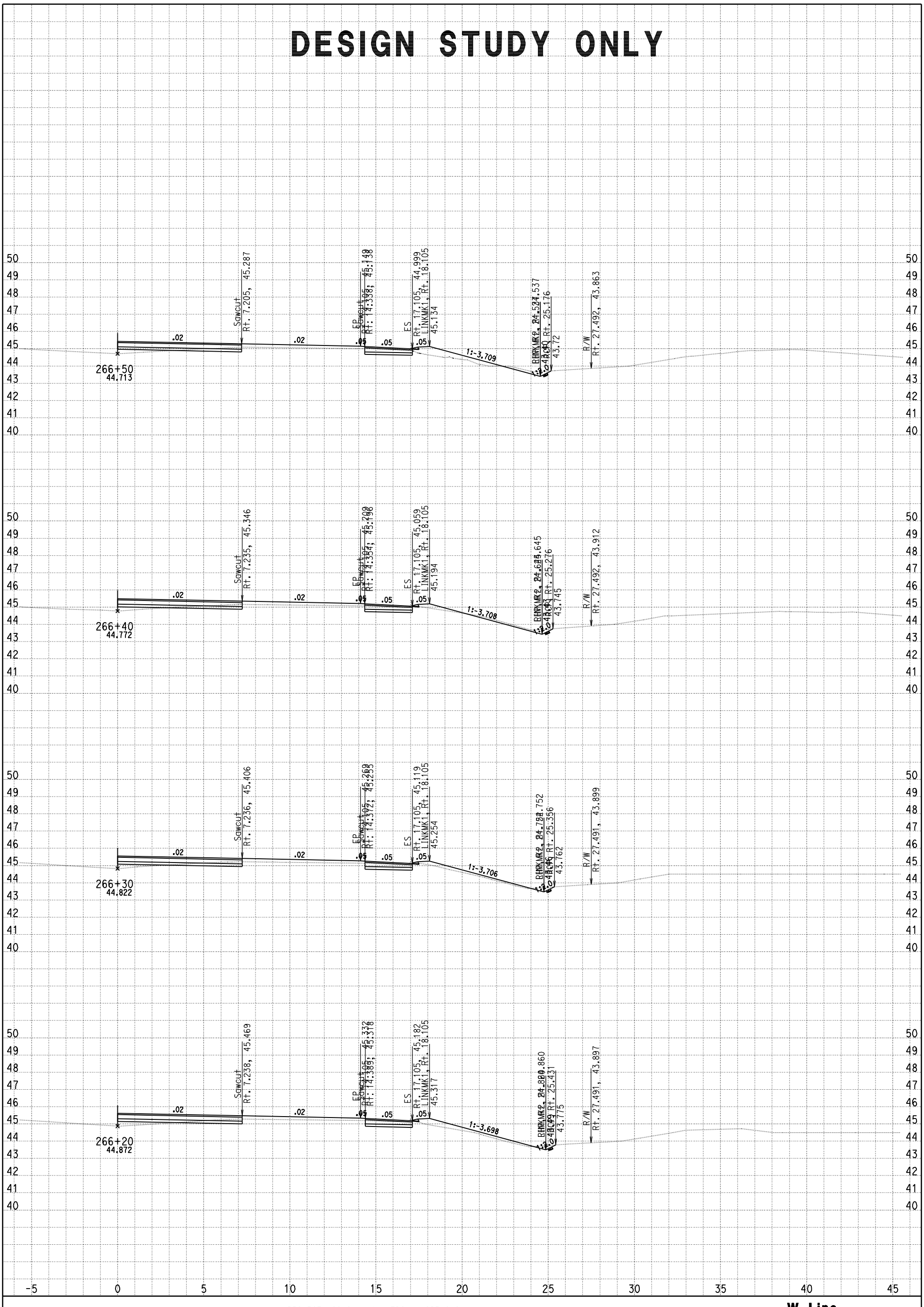

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W Line

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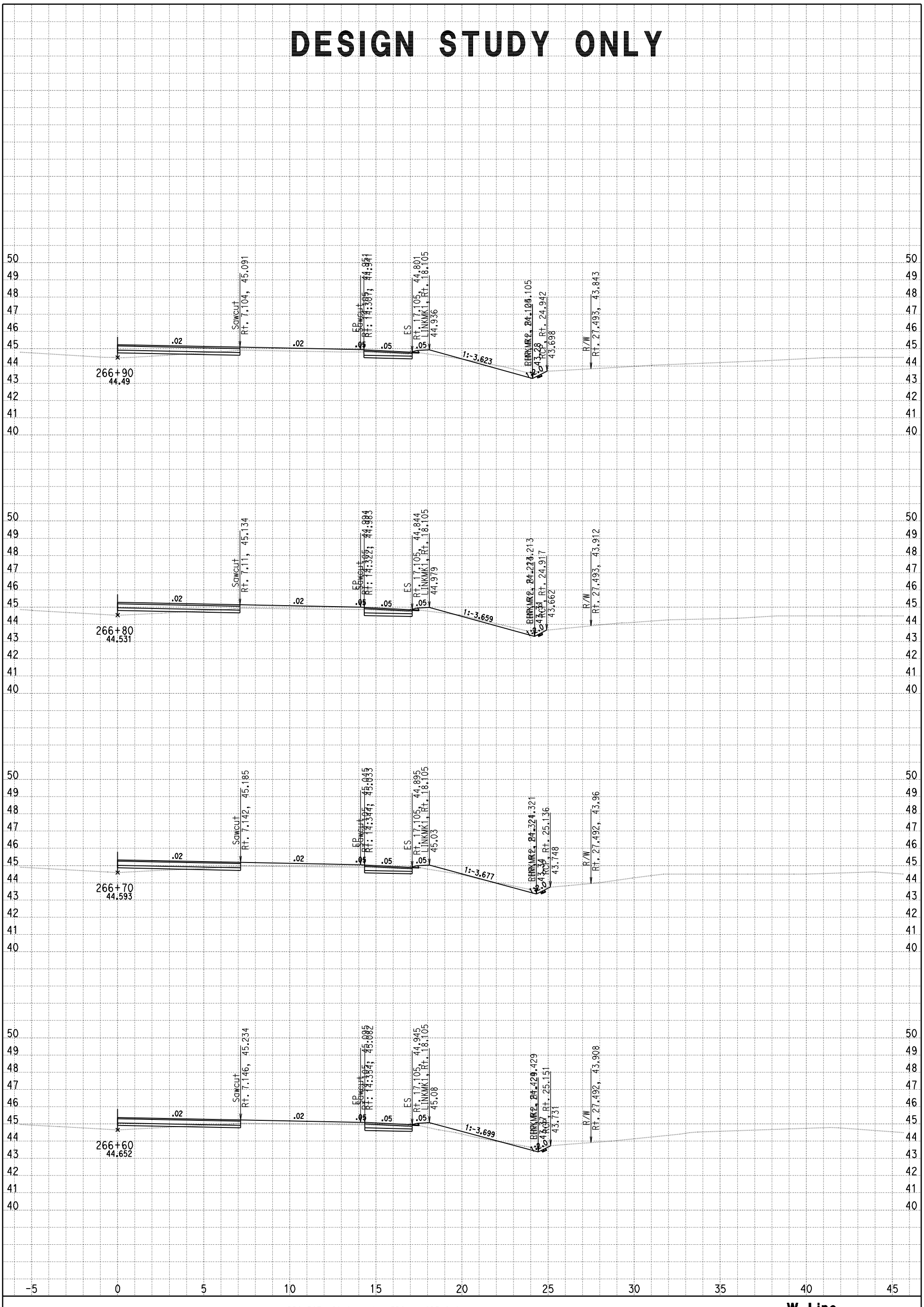


ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

35.6/47.7

W Line

CROSS SECTIONS CREATED BY: SDH and BH

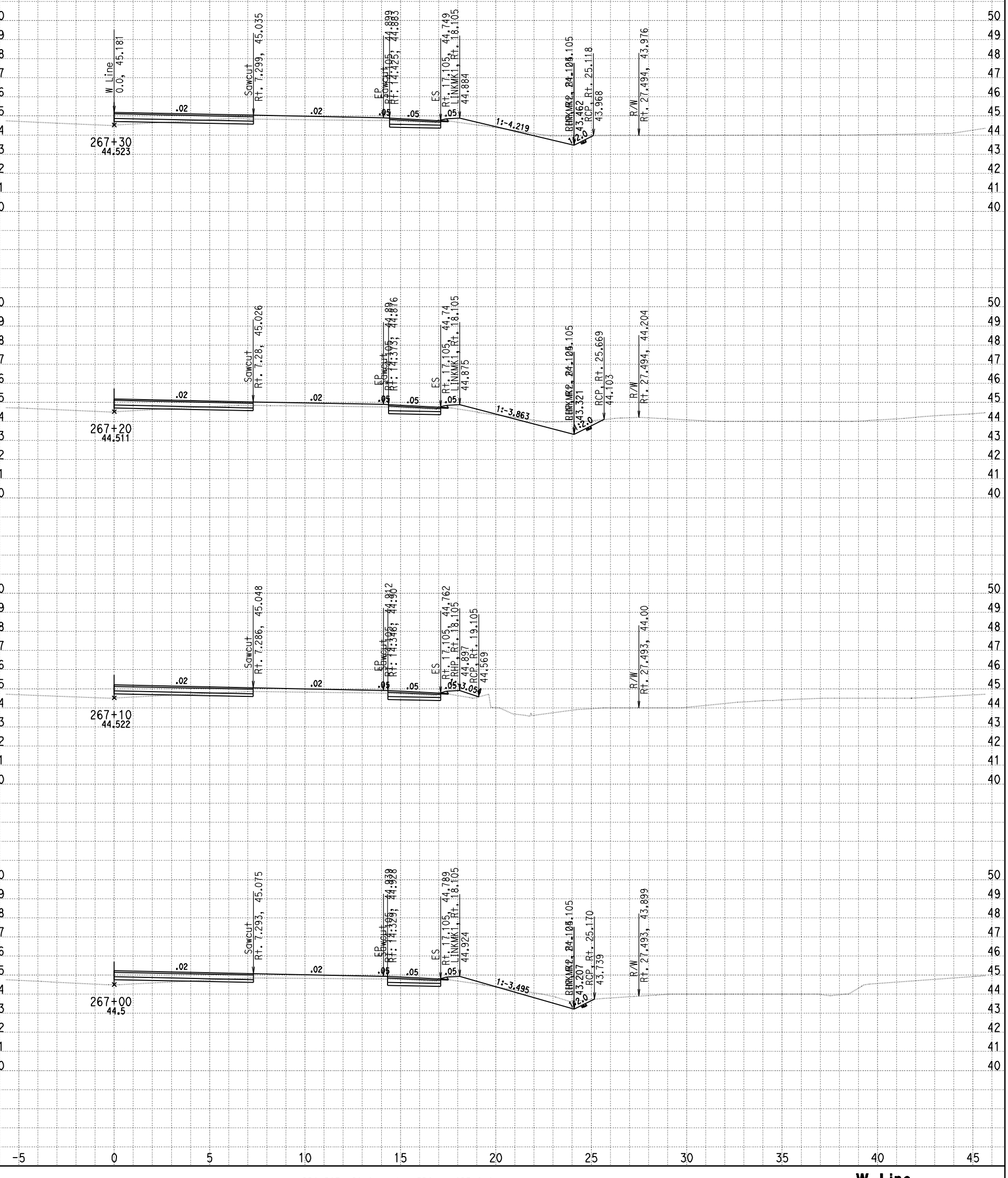
DATE: 4/8/2008

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

35.6/47.7

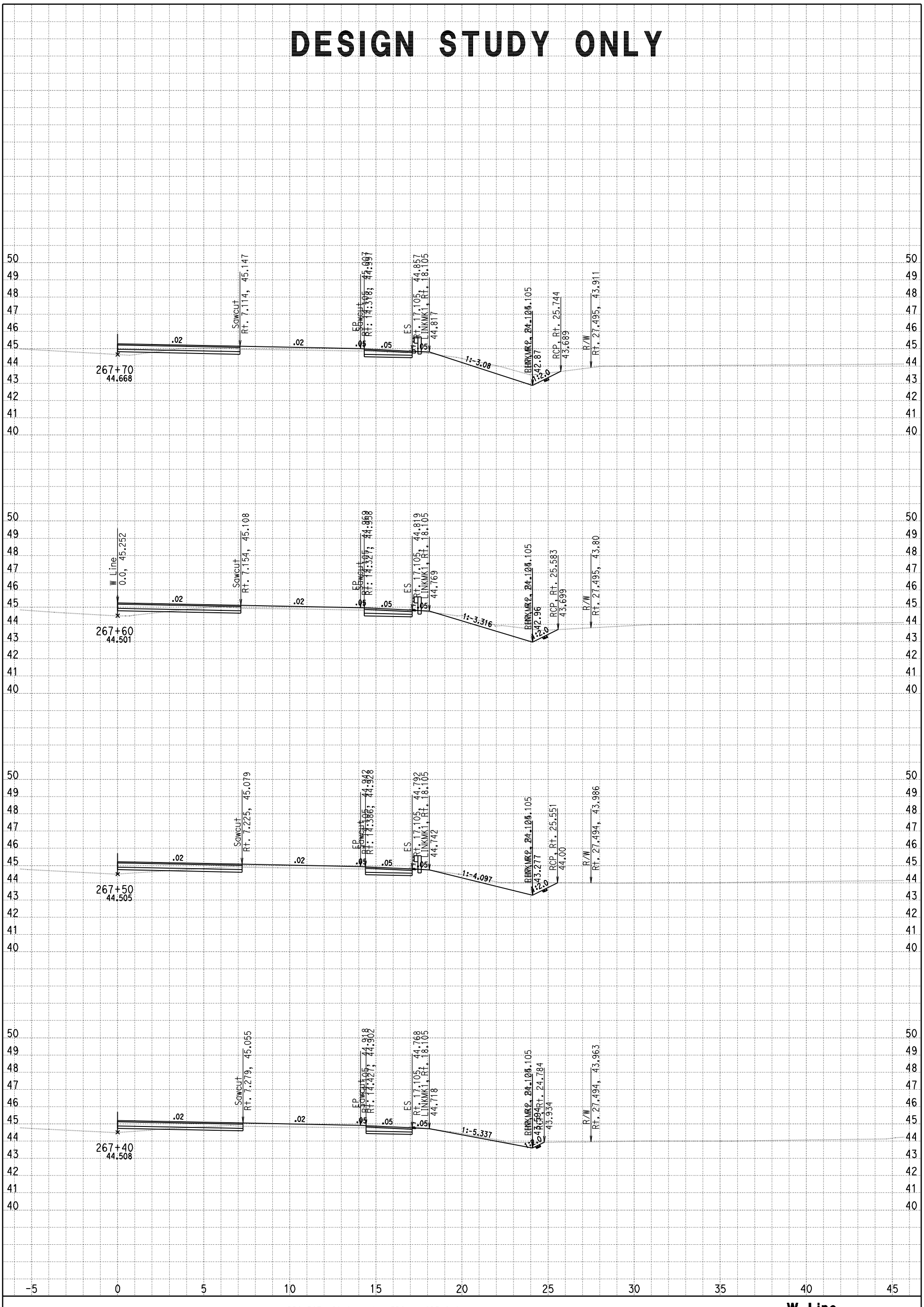
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

35.6/47.7

W Line

CROSS SECTIONS

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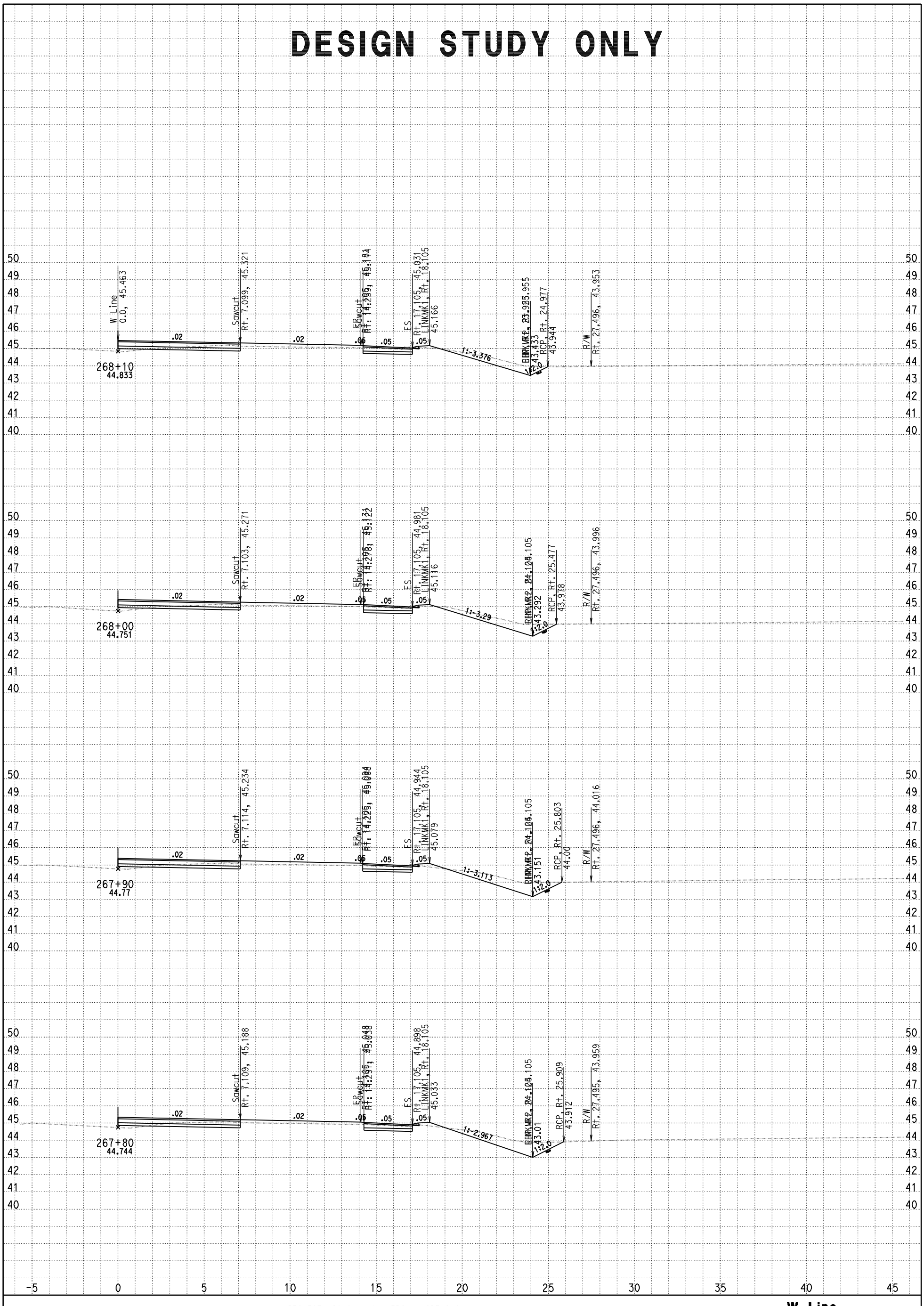

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1:100 Vert.

W Line

CROSS SECTIONS

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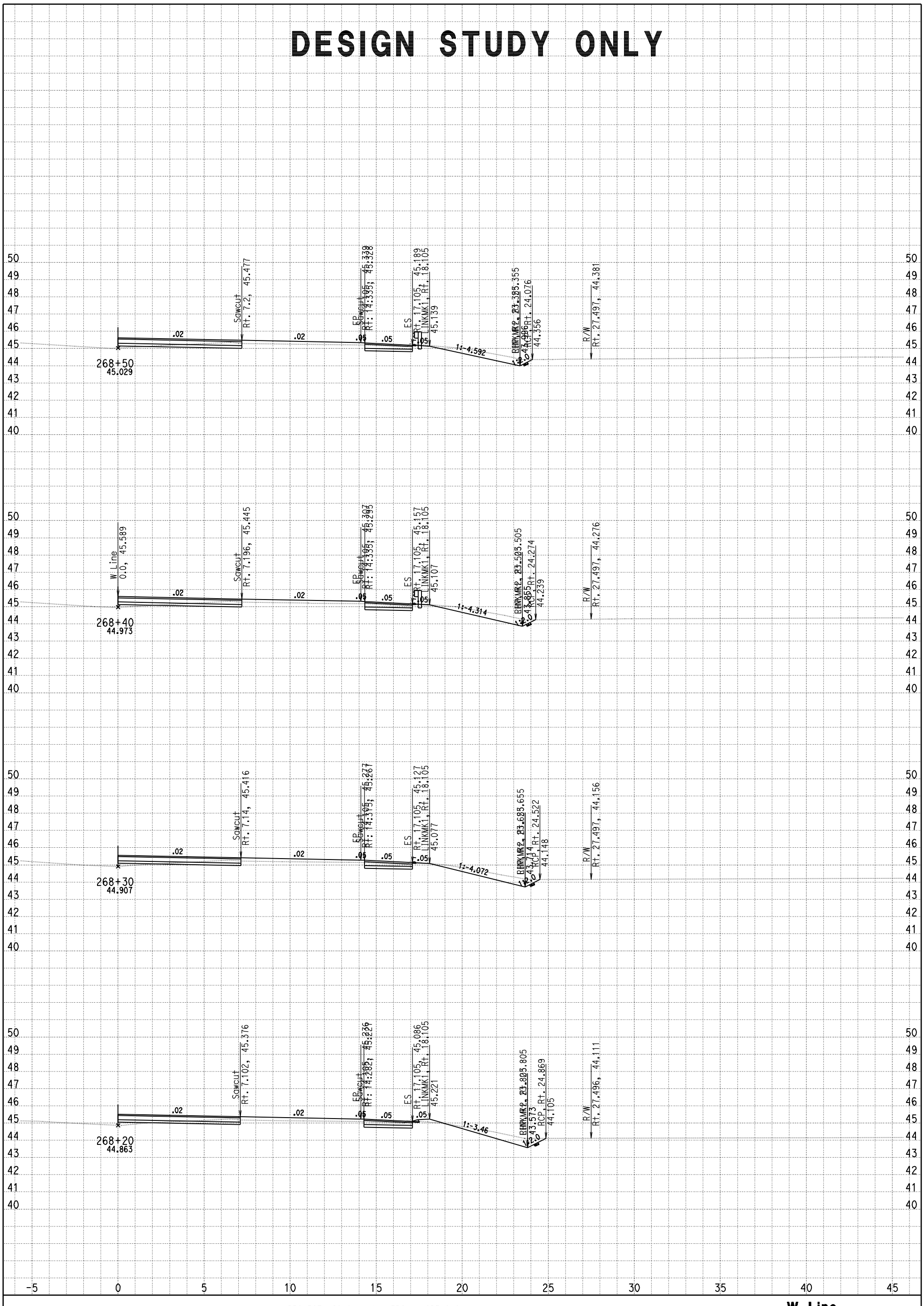

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W Line

CROSS SECTIONS

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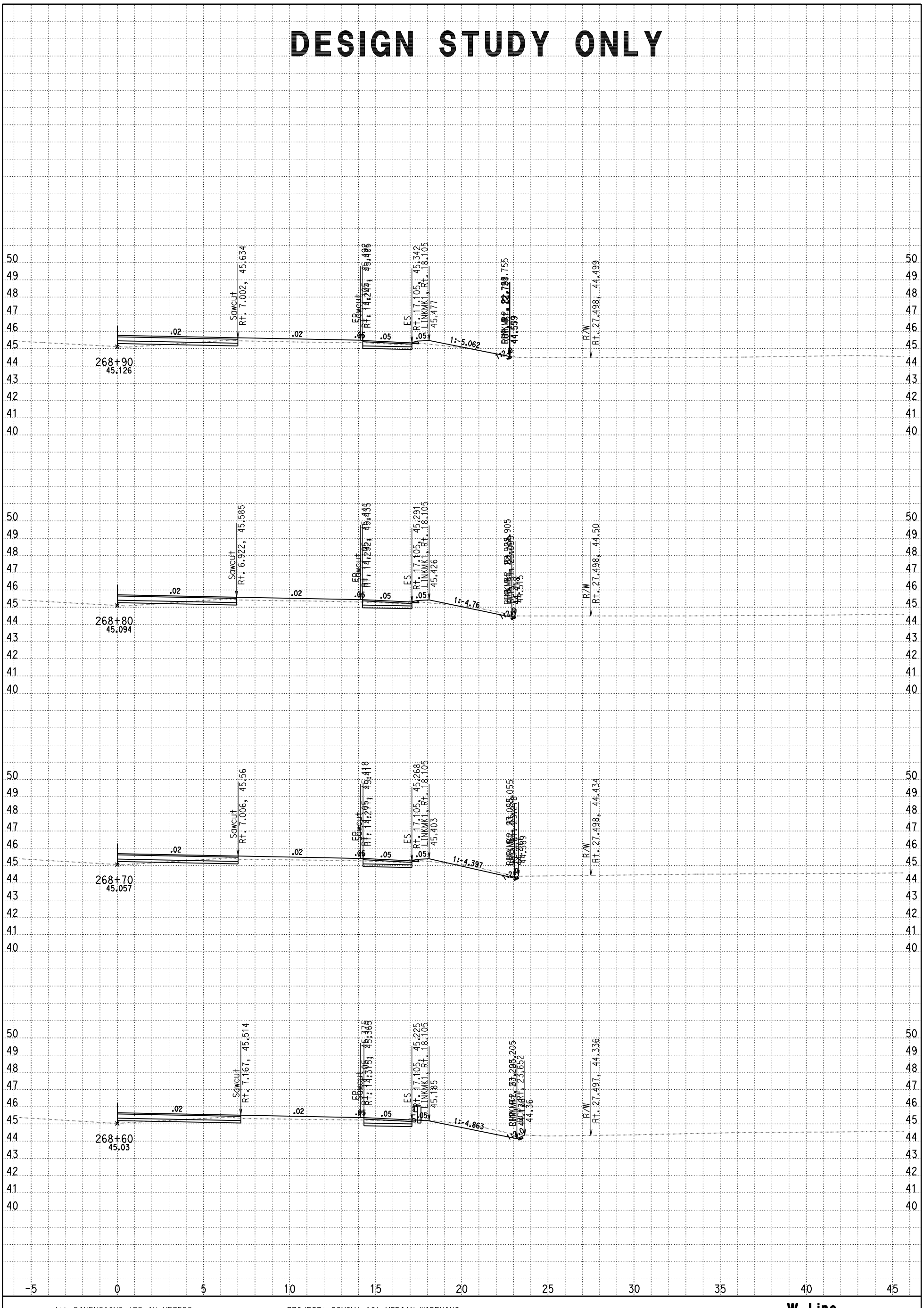

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EA: 0A1011

35.6/47.7

W Line

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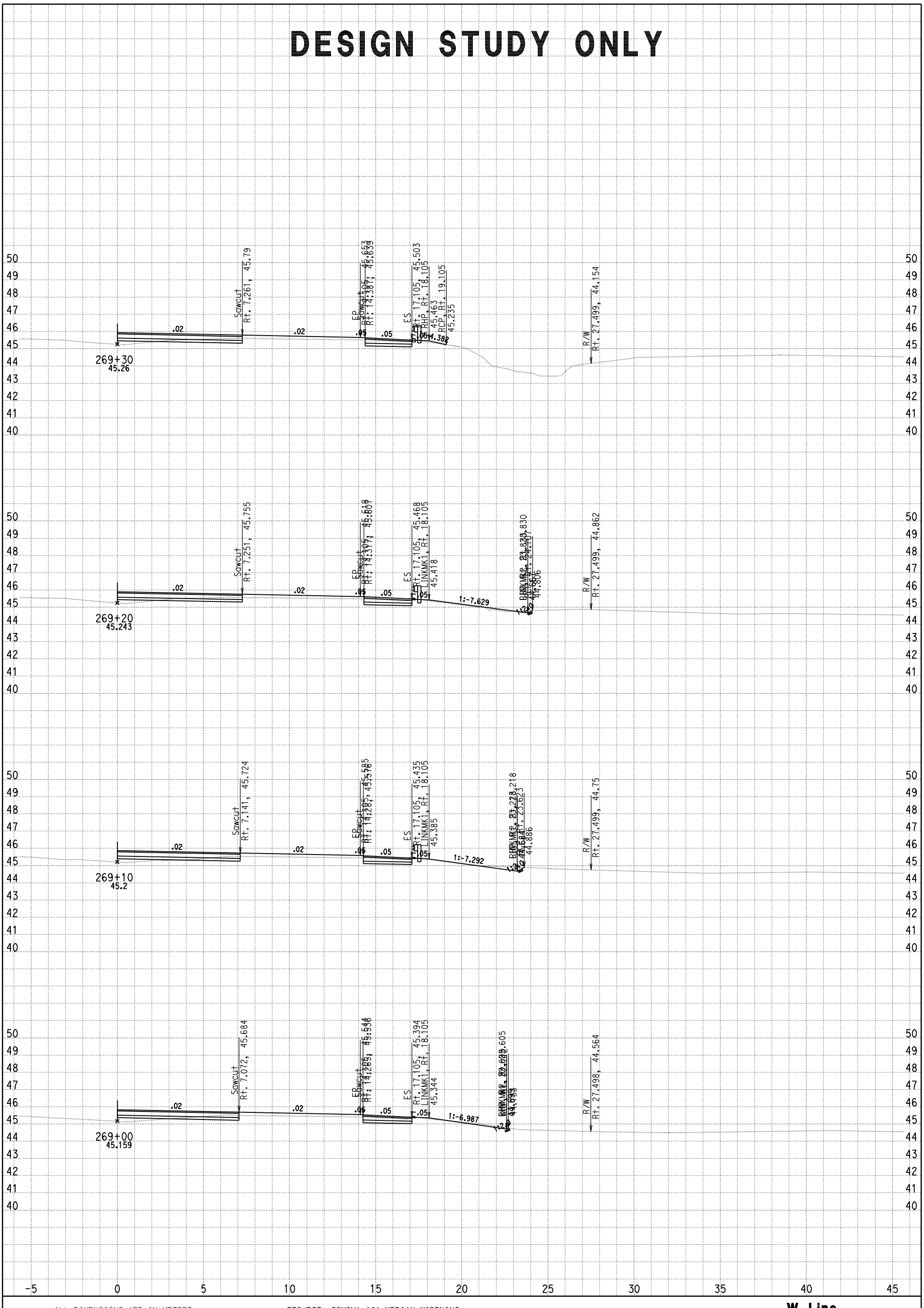

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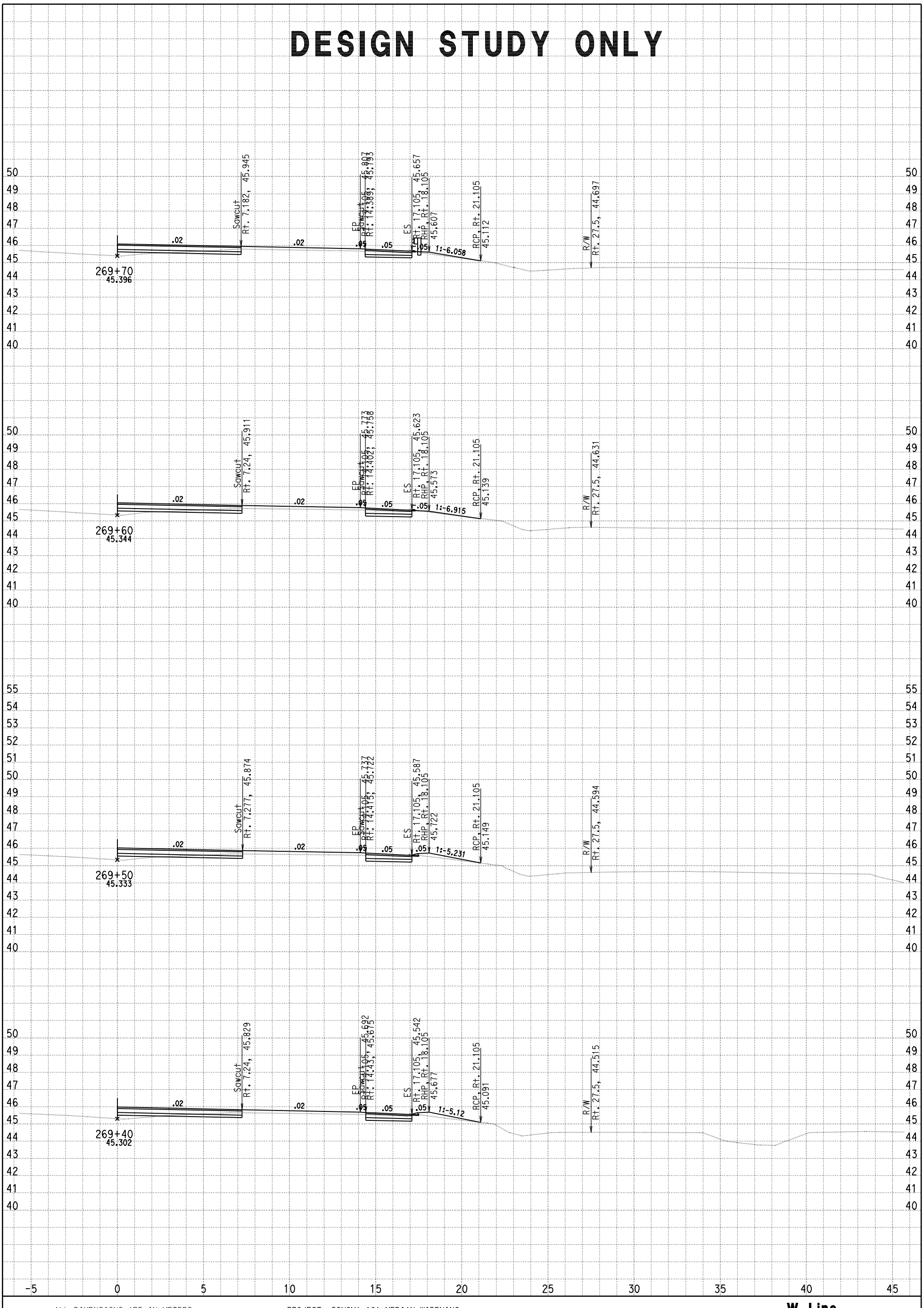

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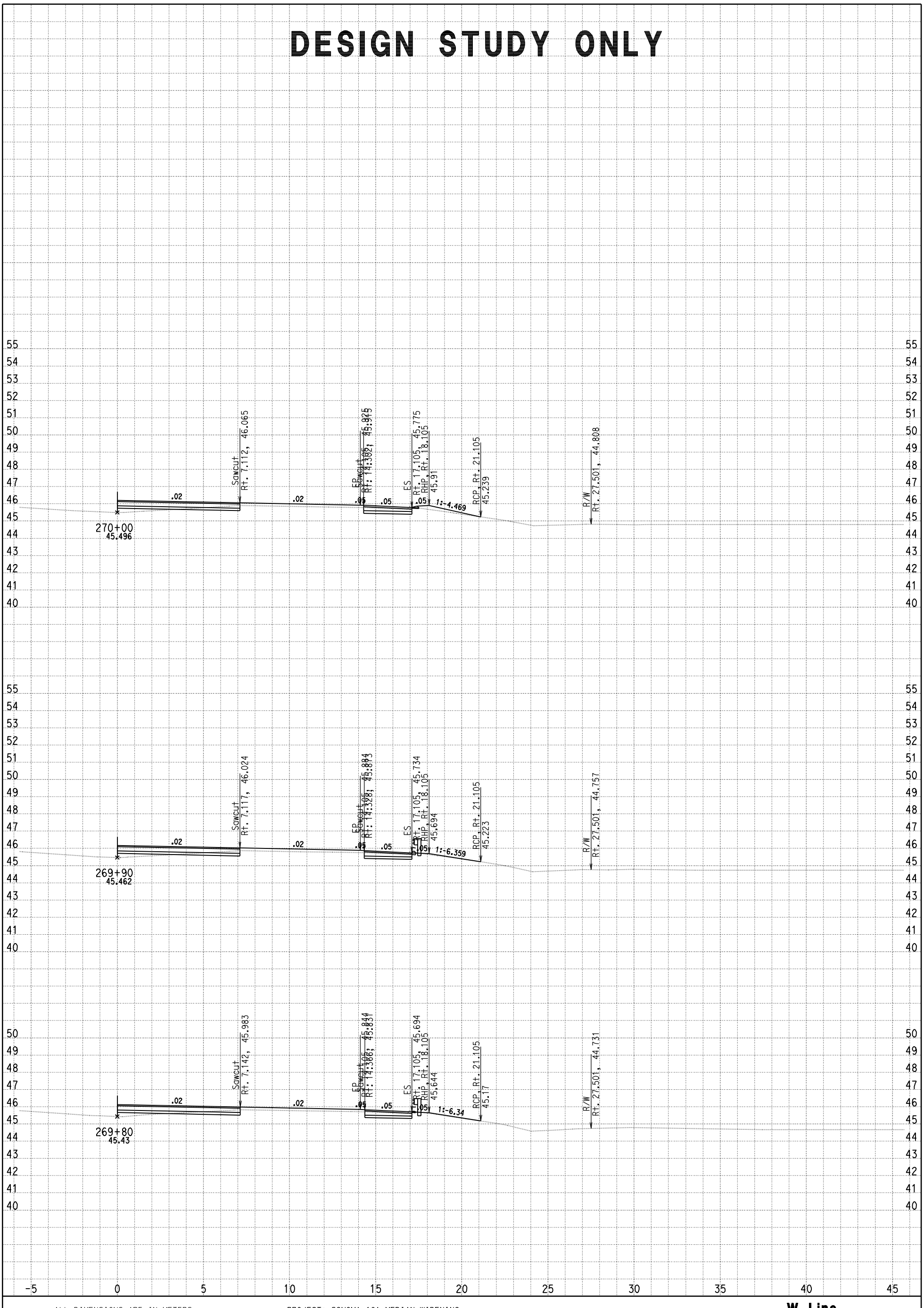

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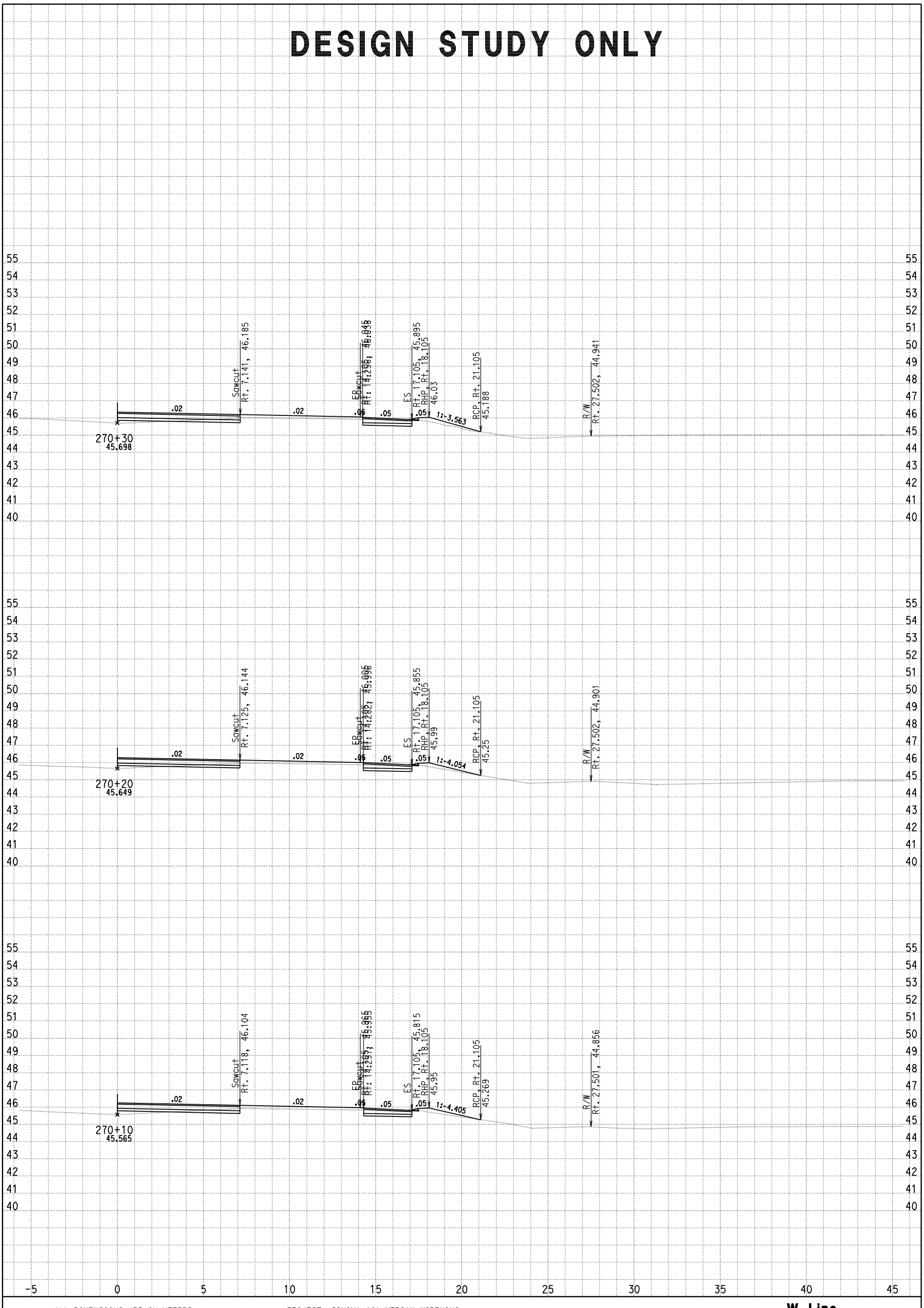

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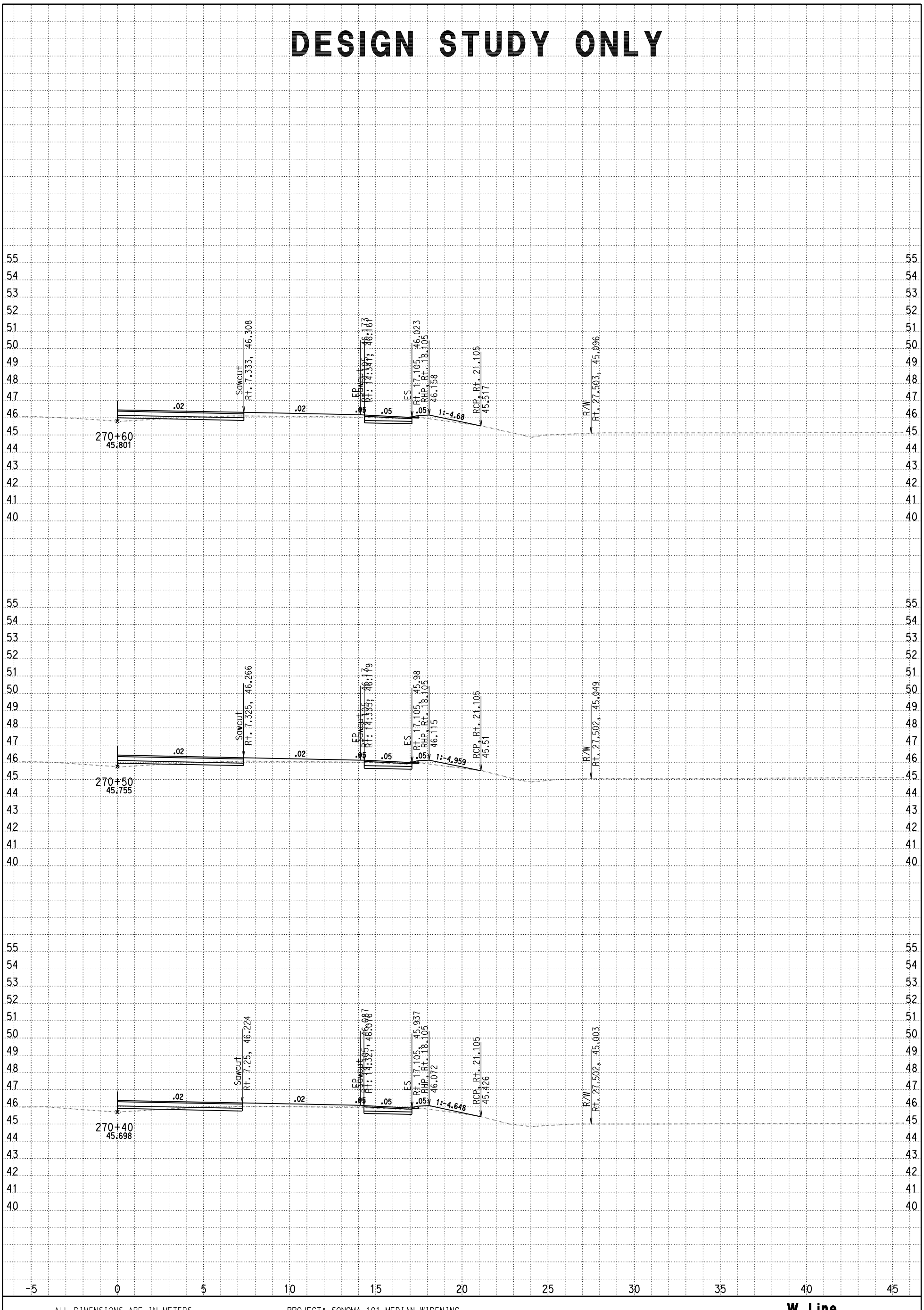

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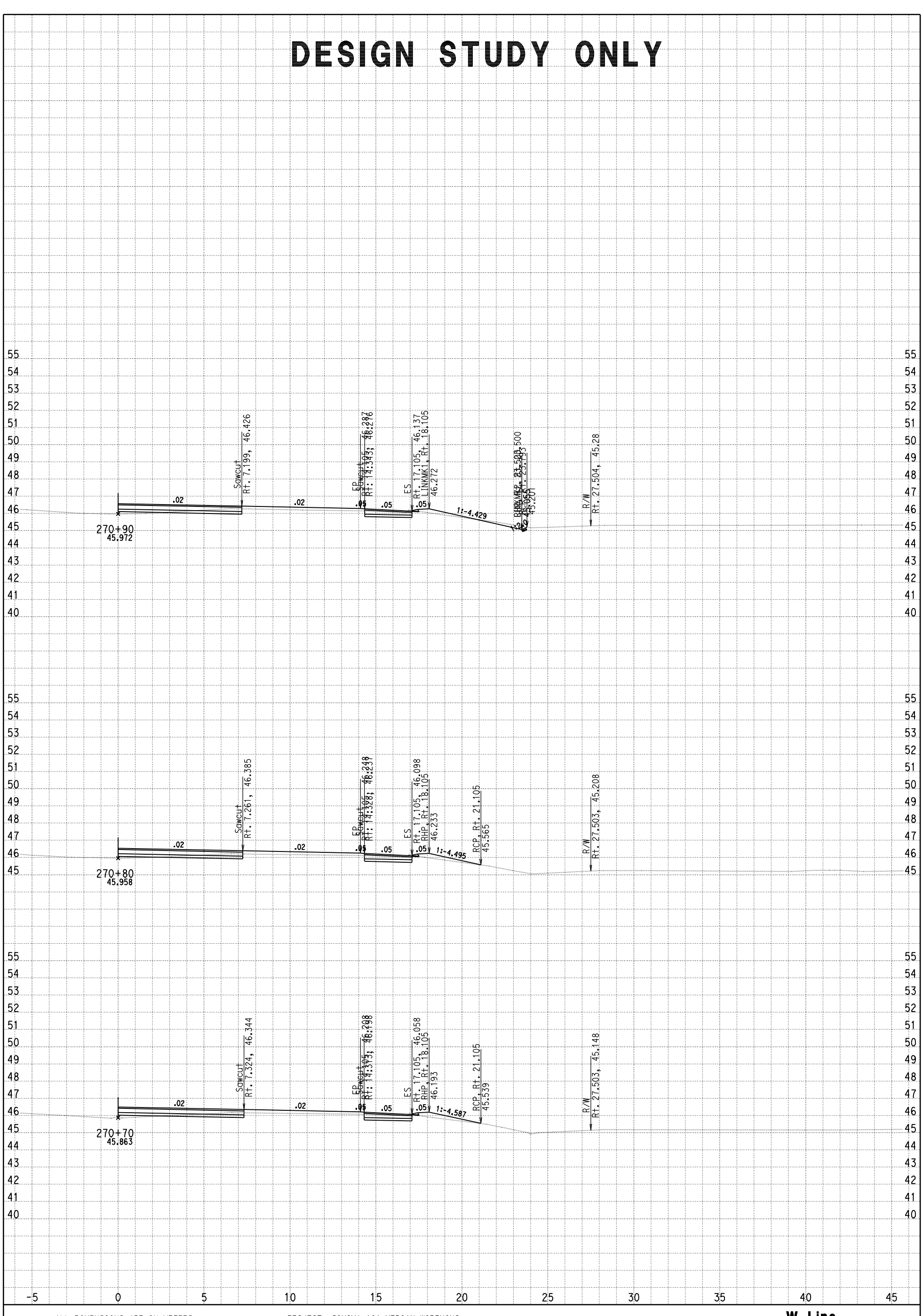

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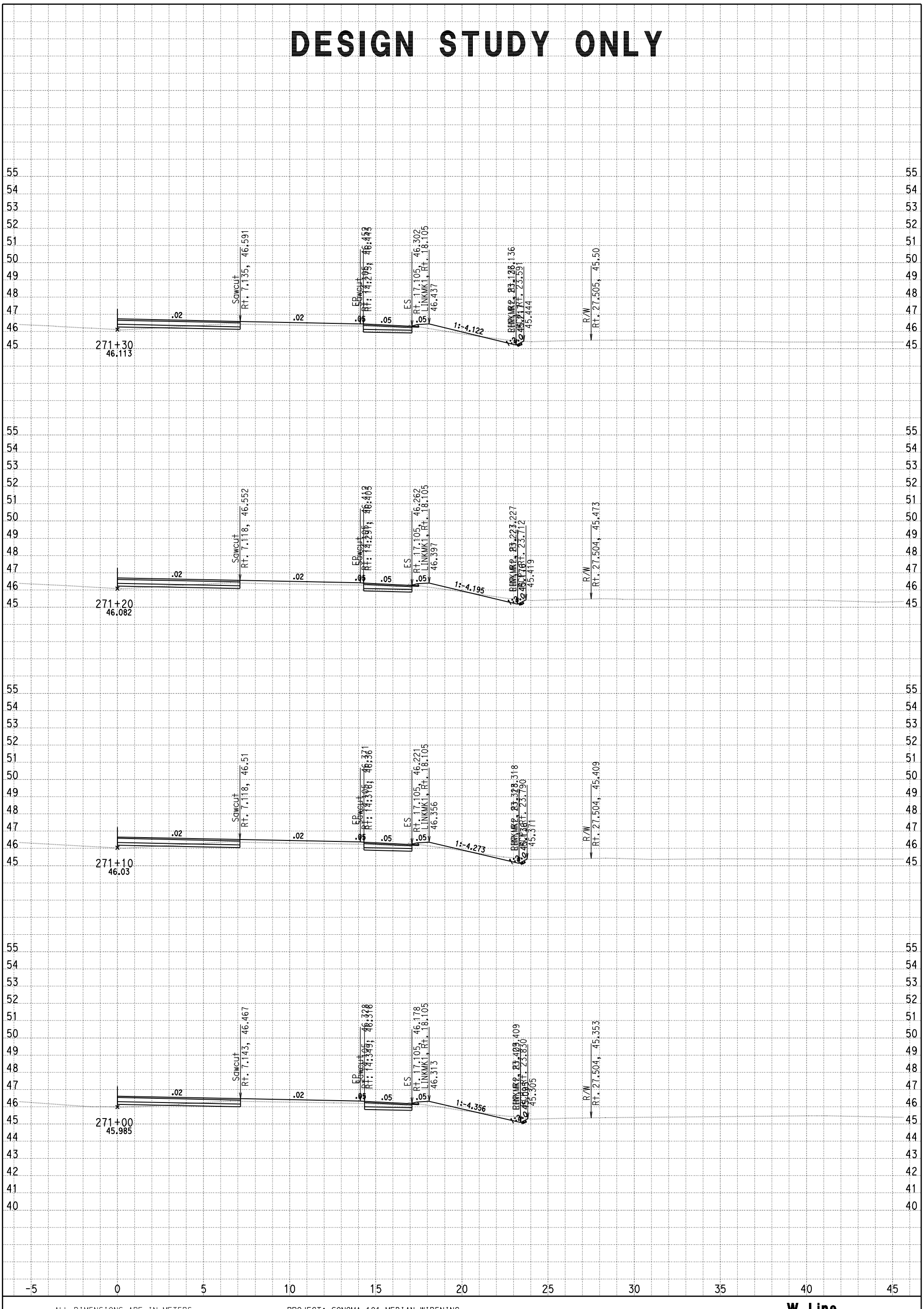

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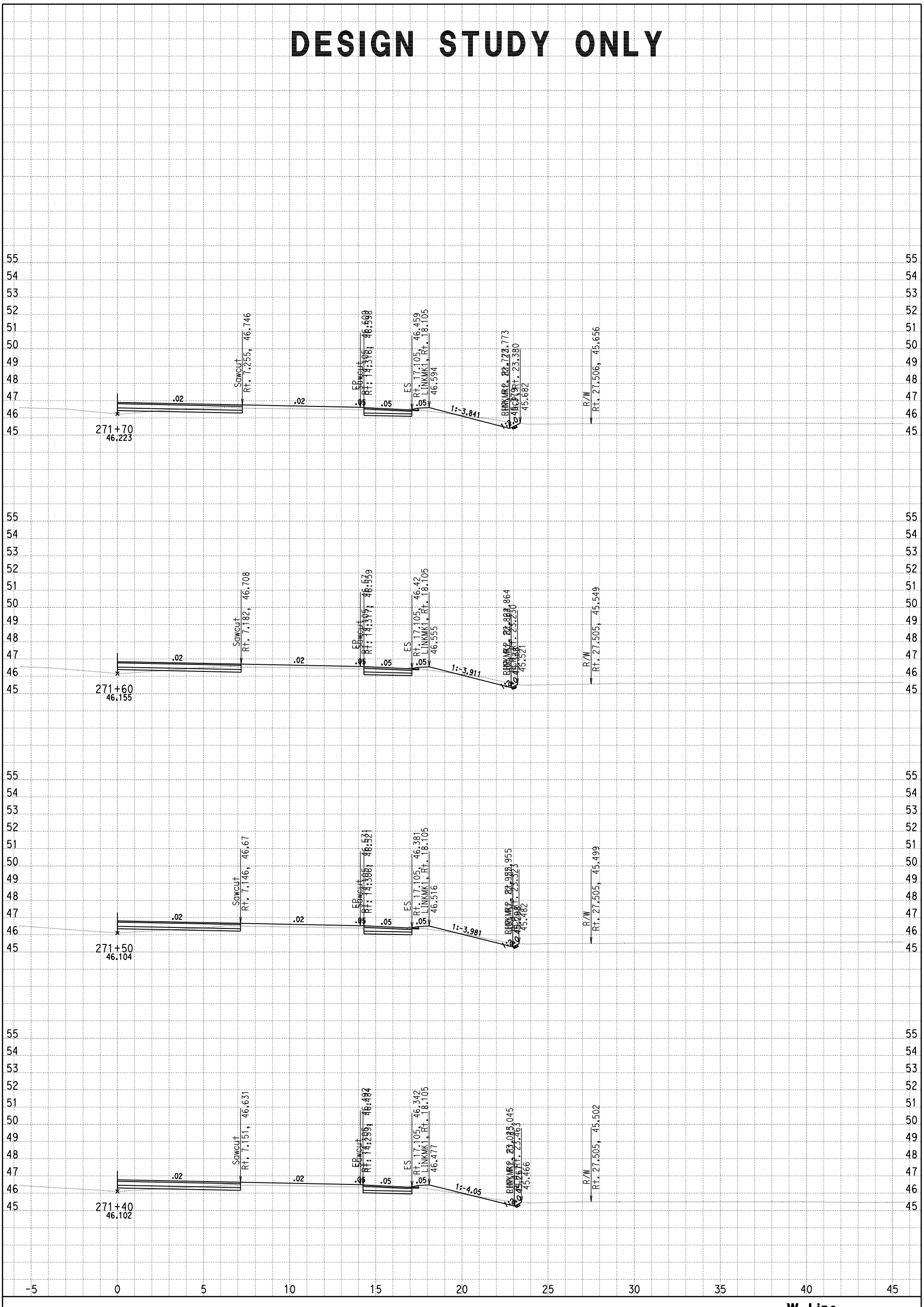

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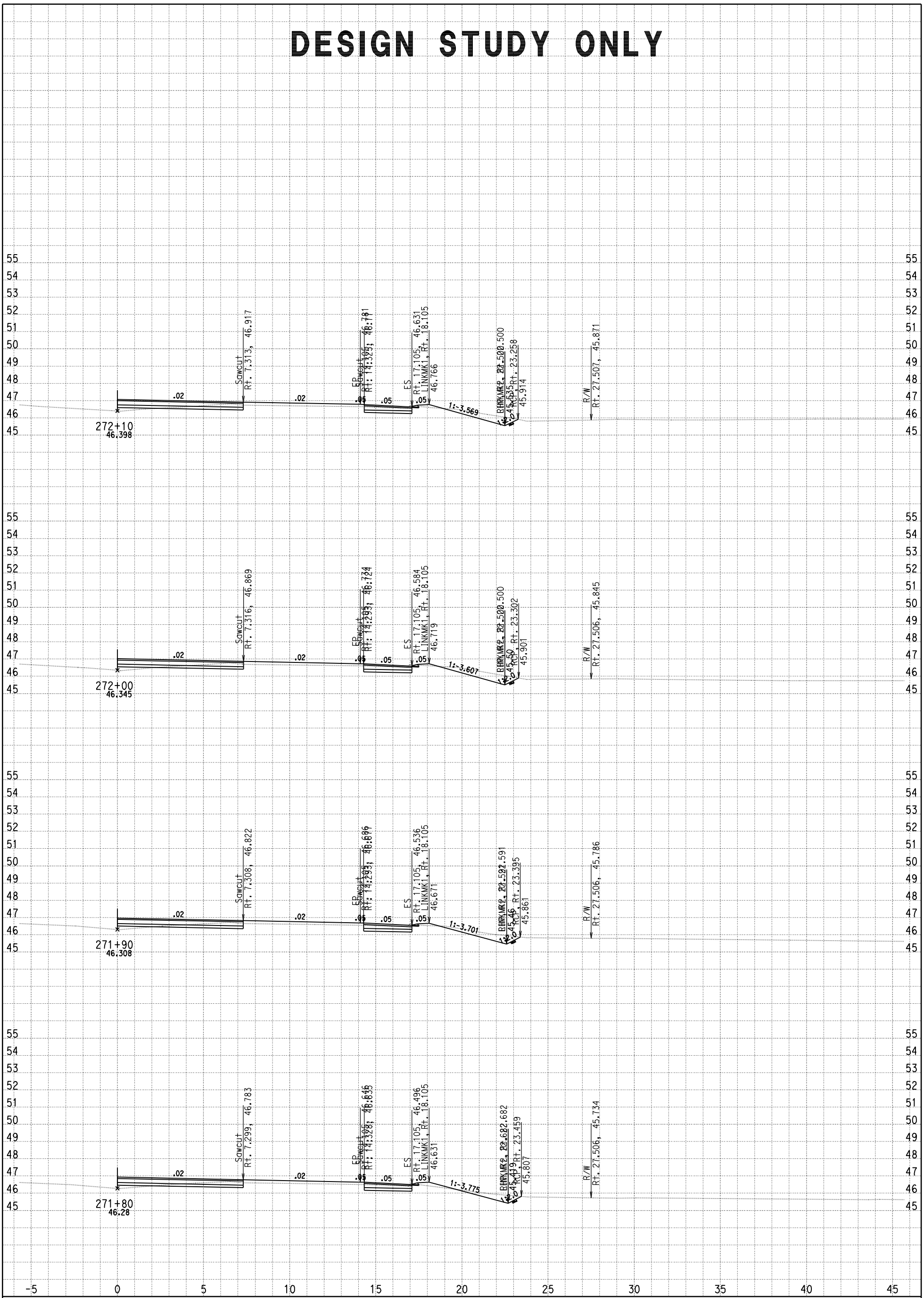

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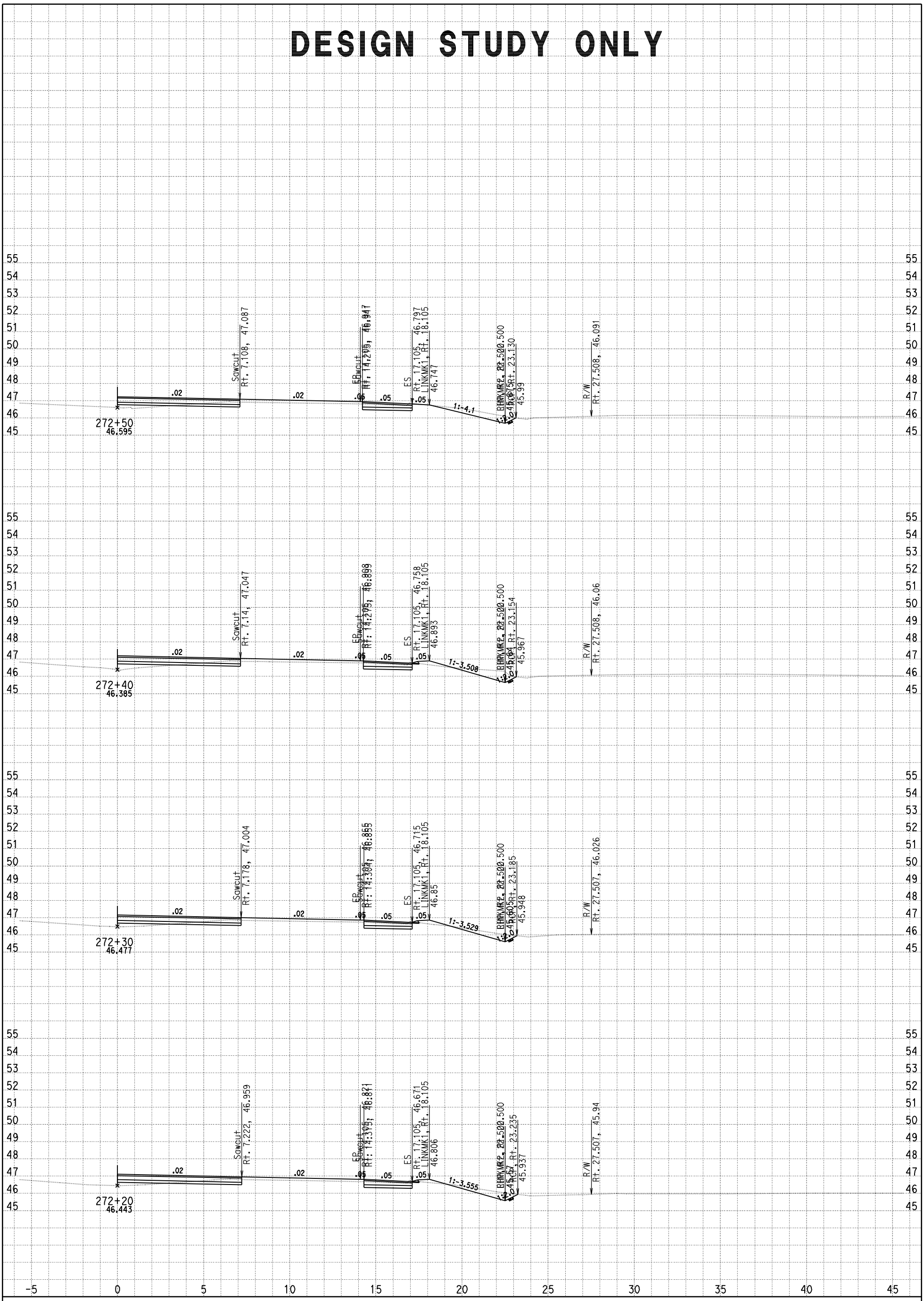

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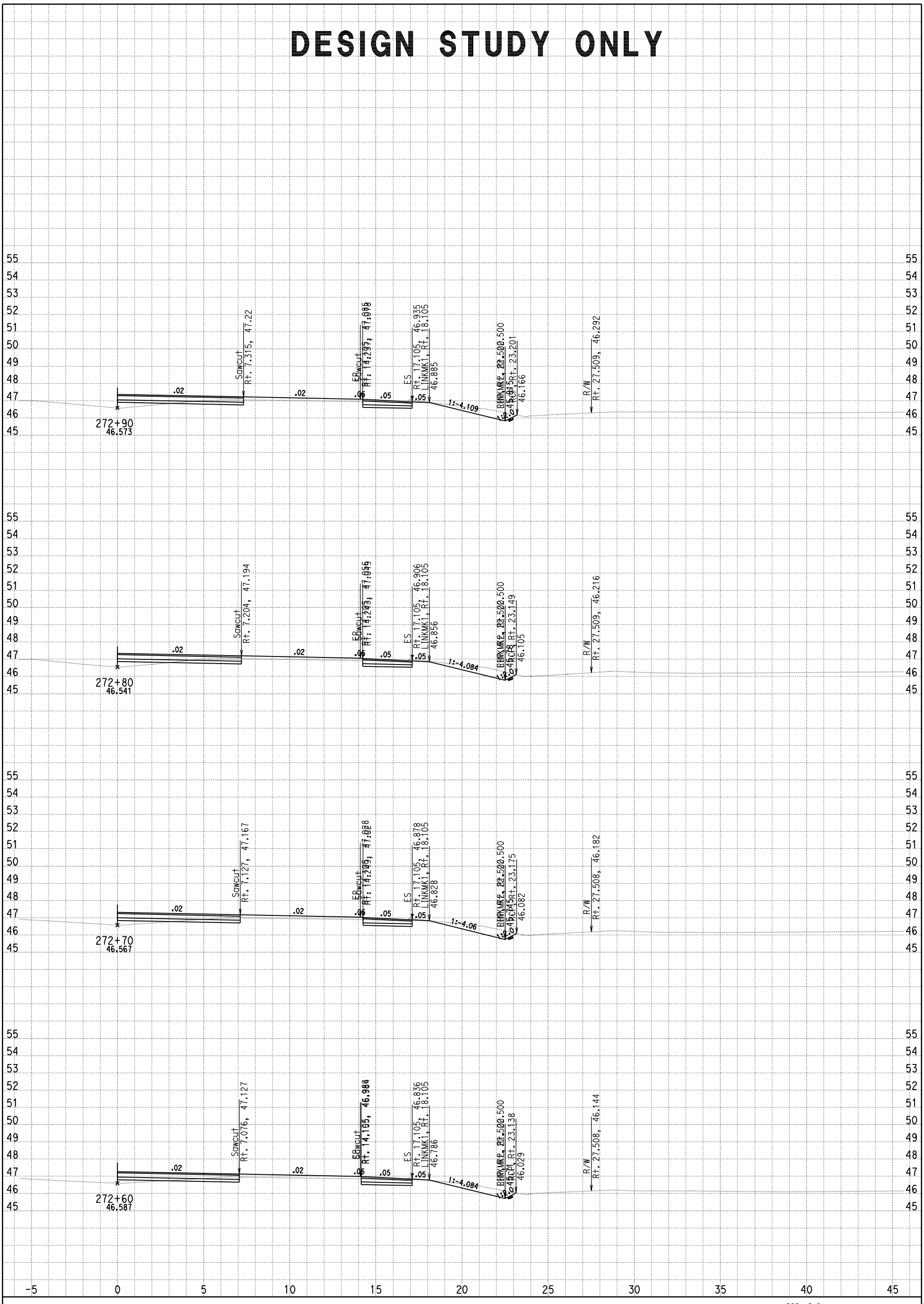

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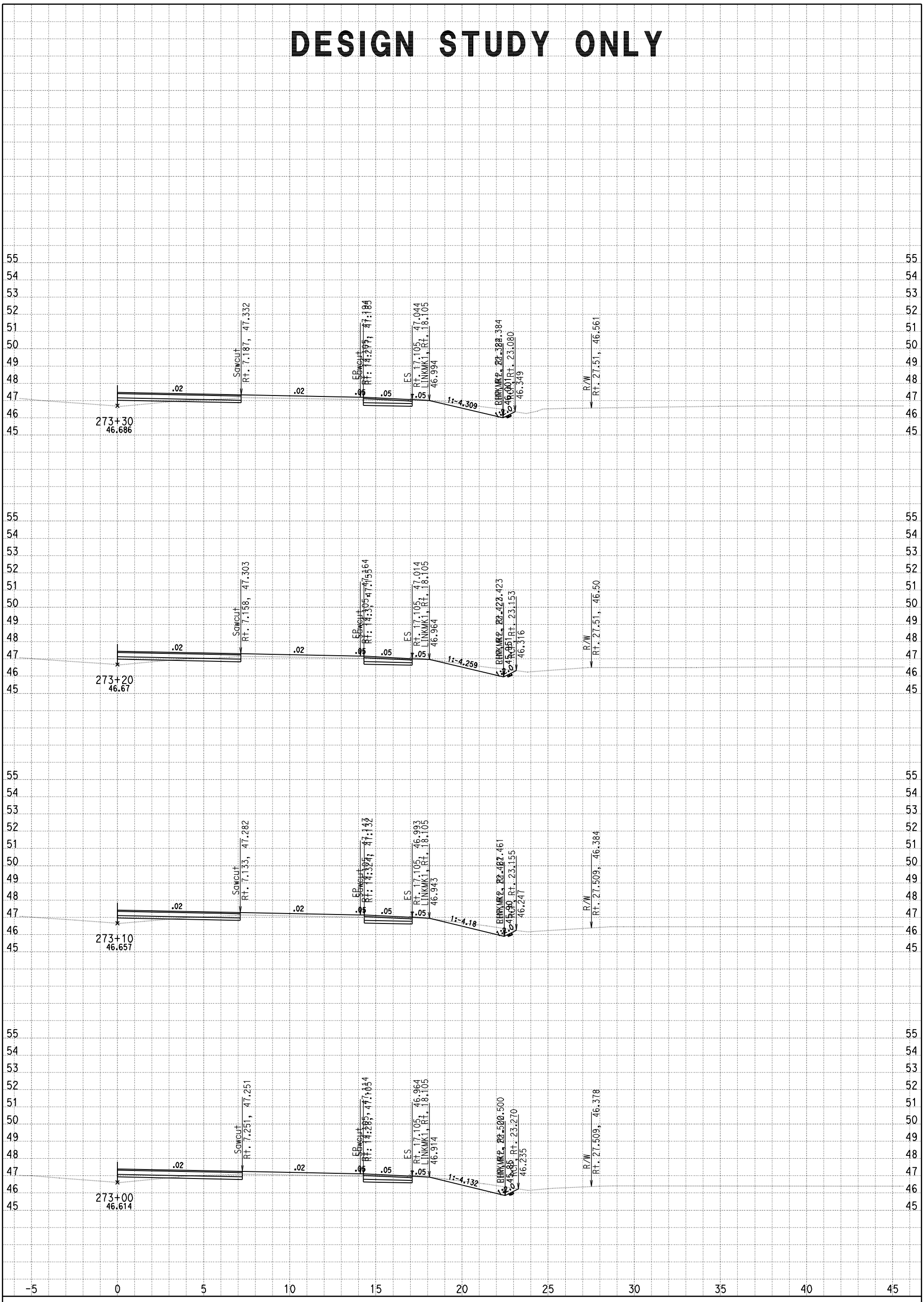

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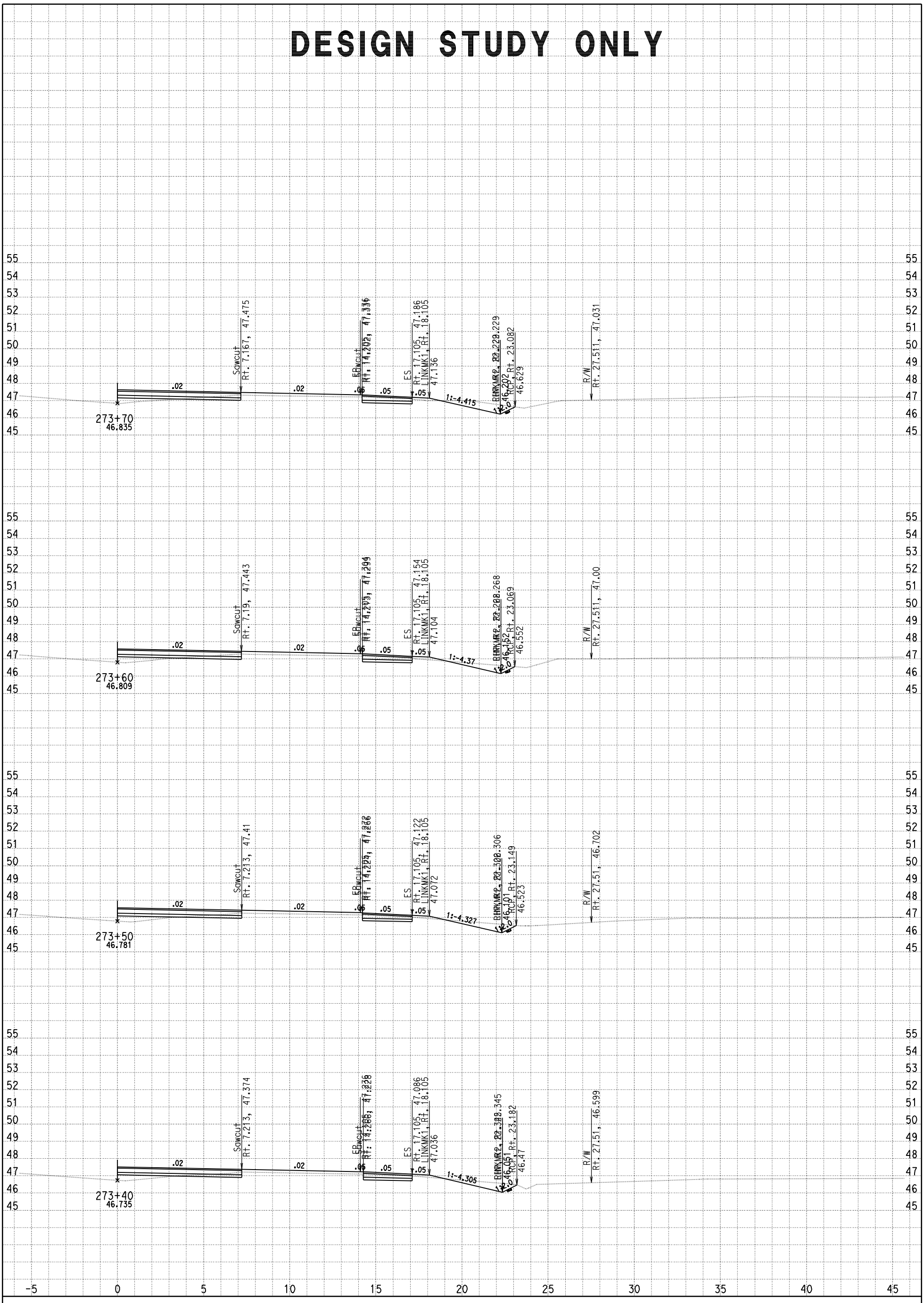

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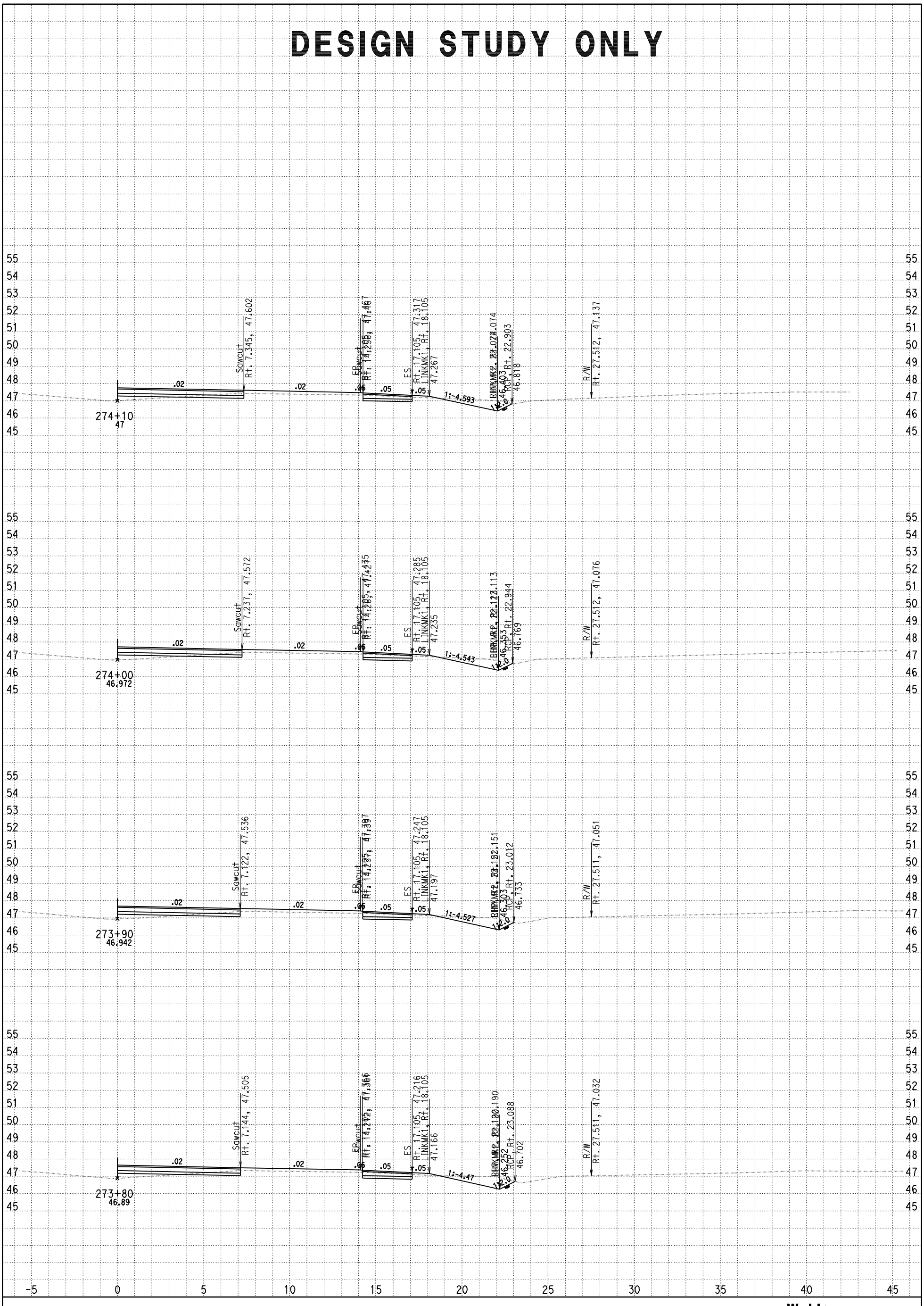

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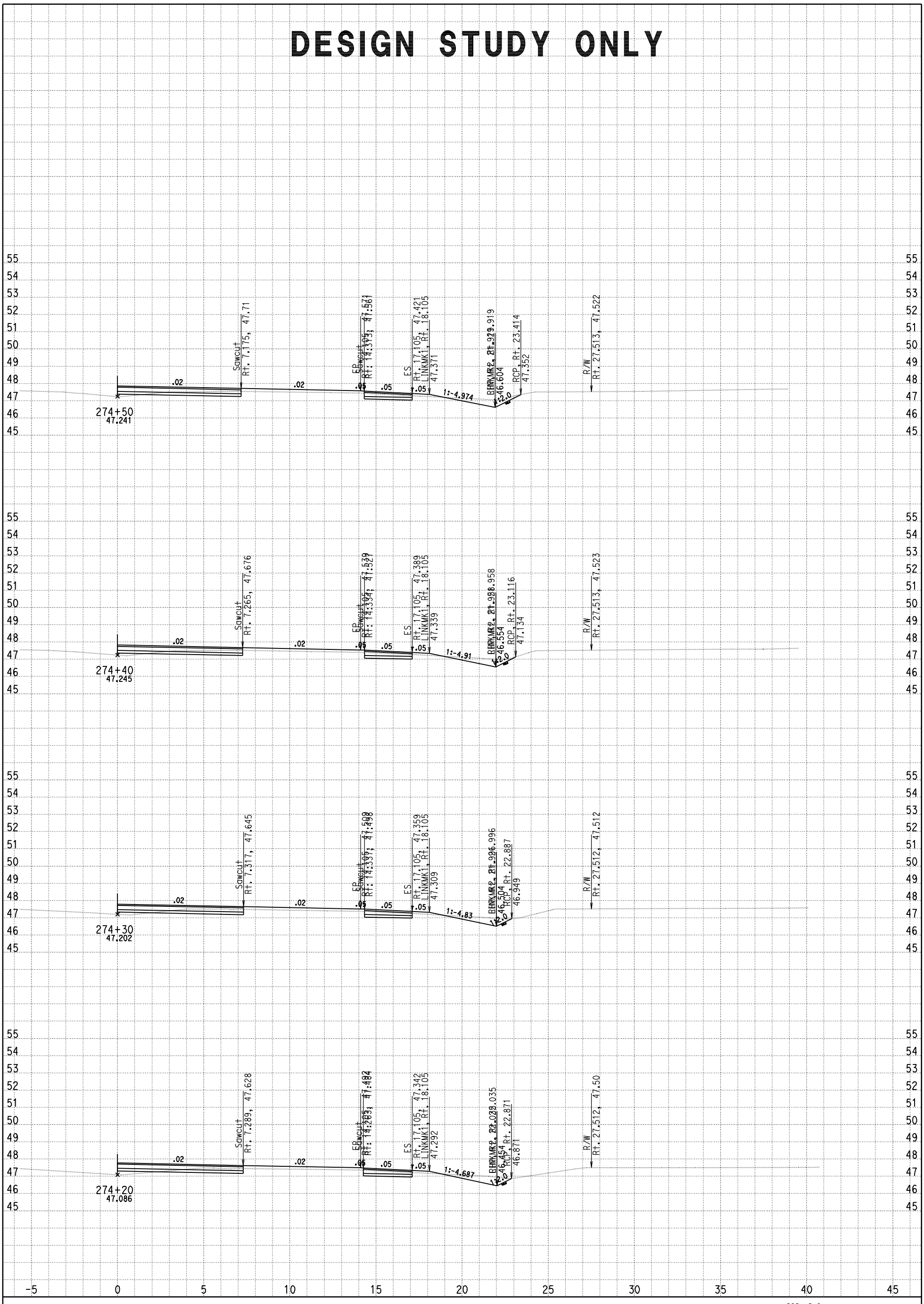

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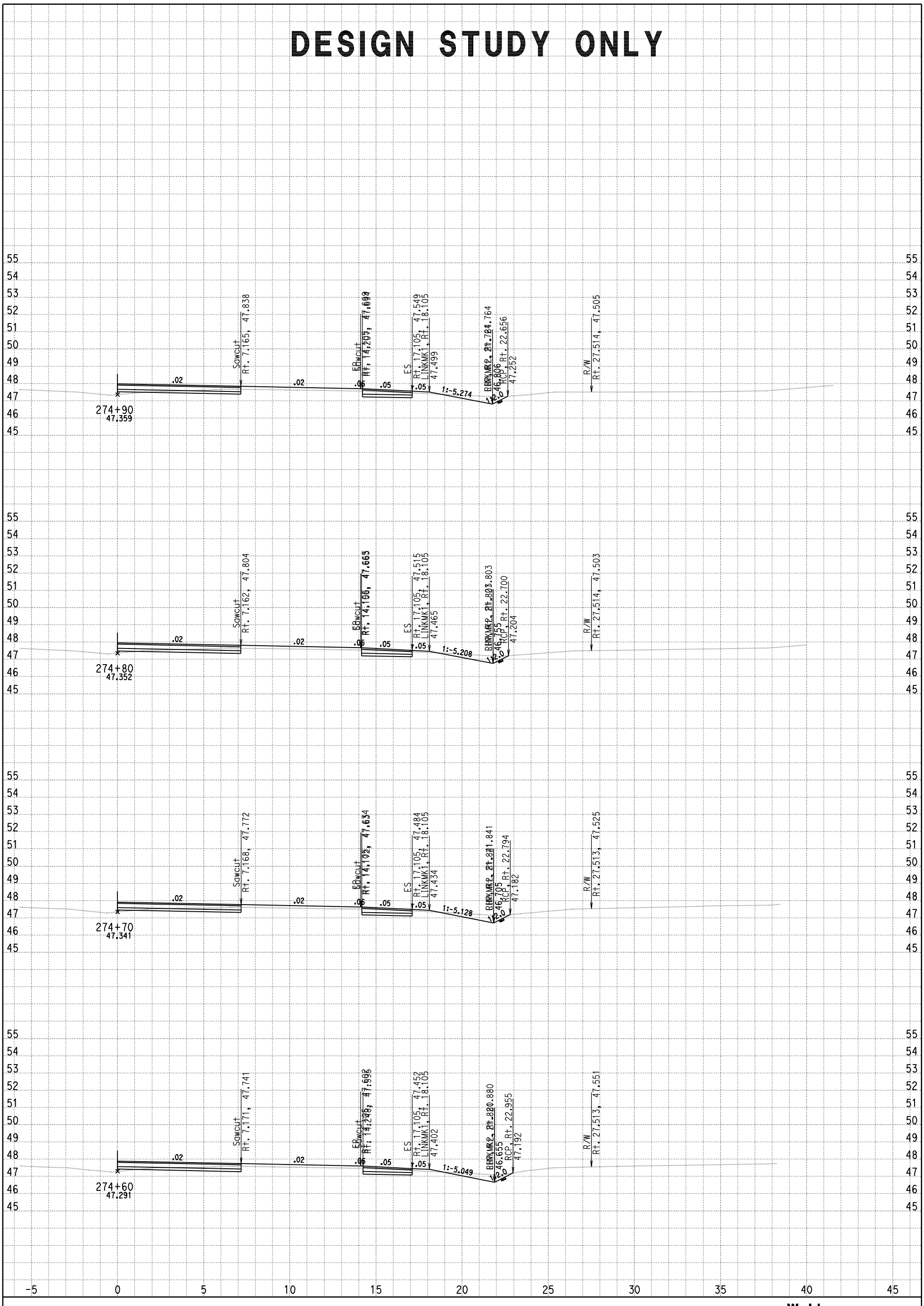

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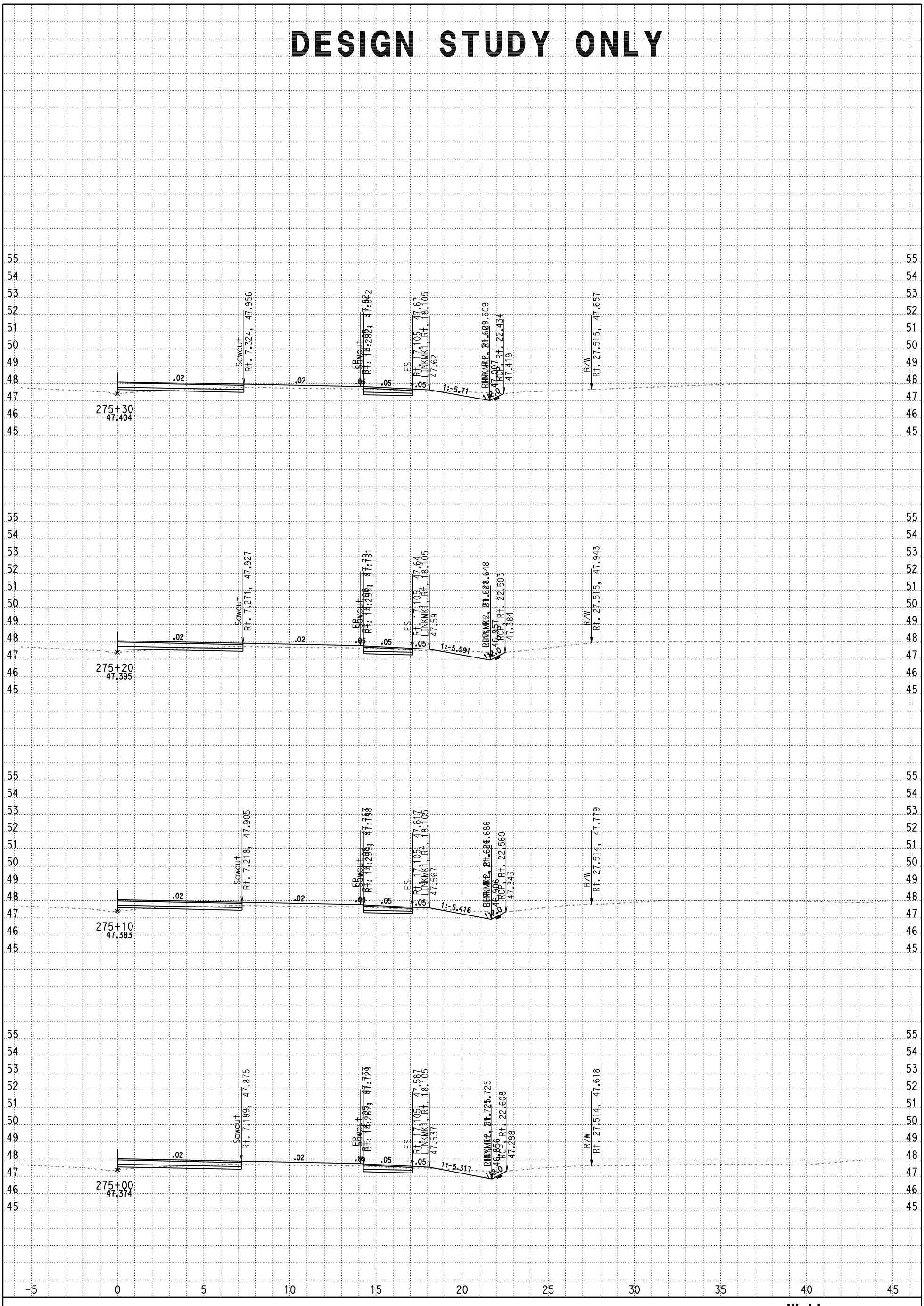

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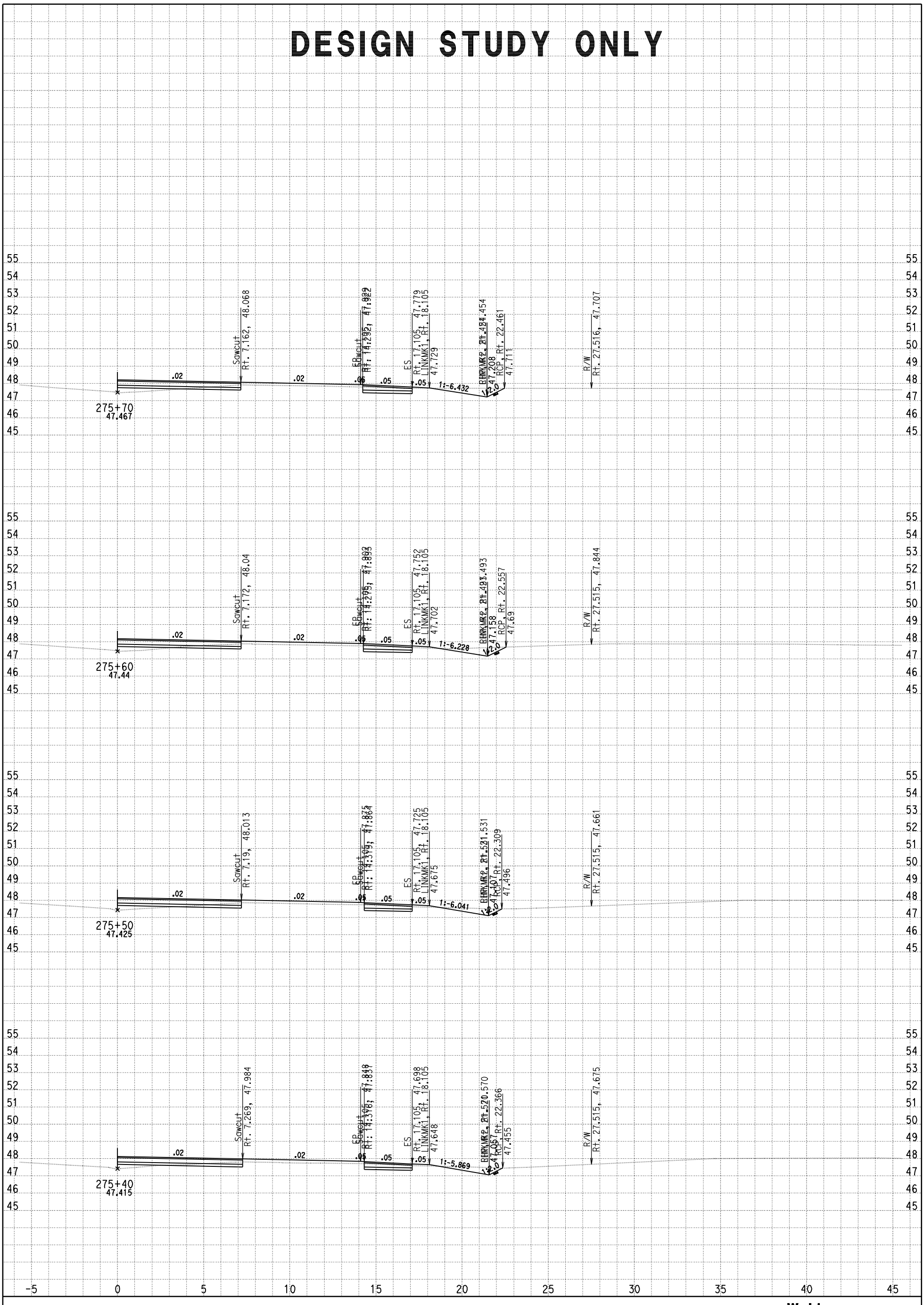

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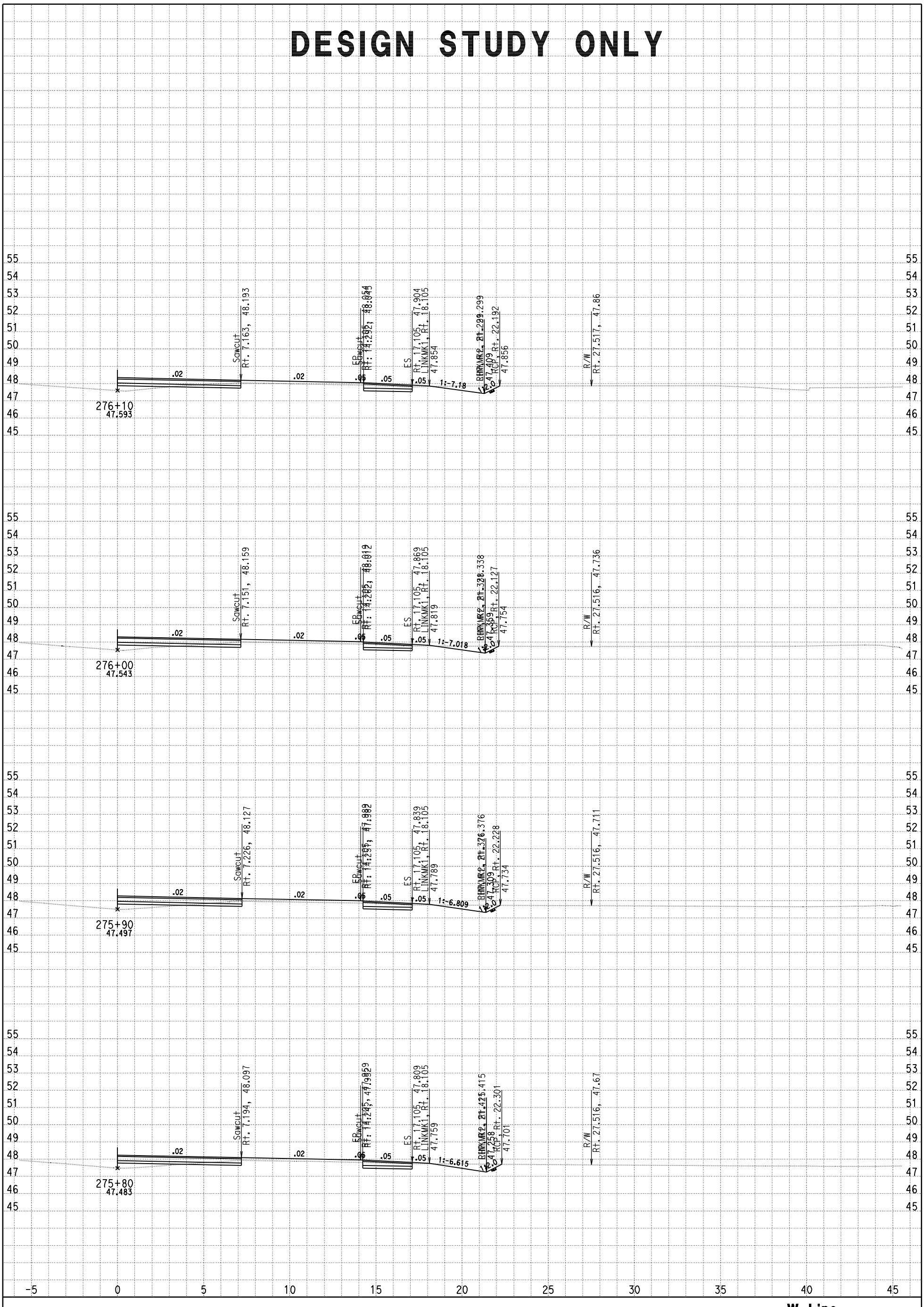

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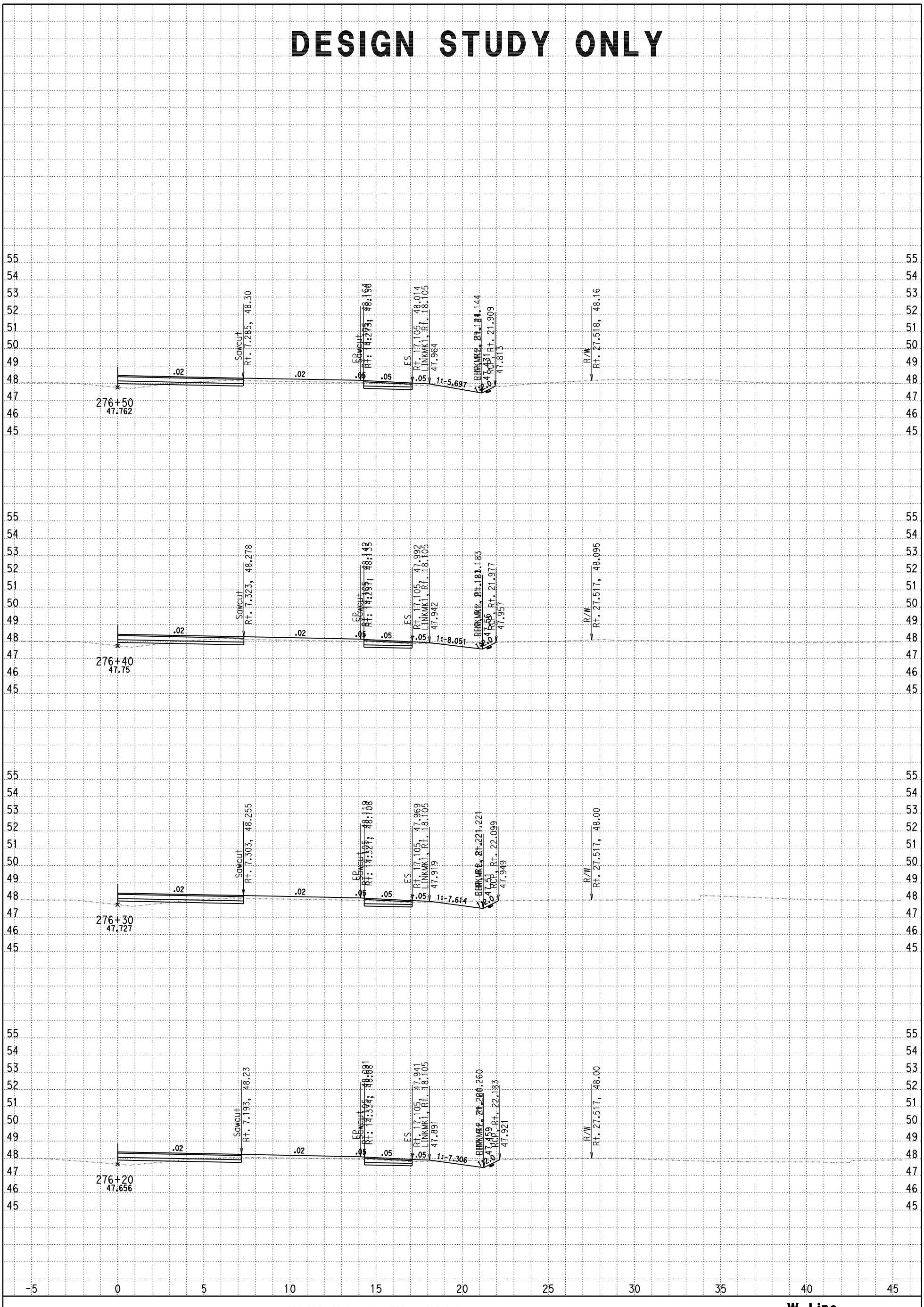

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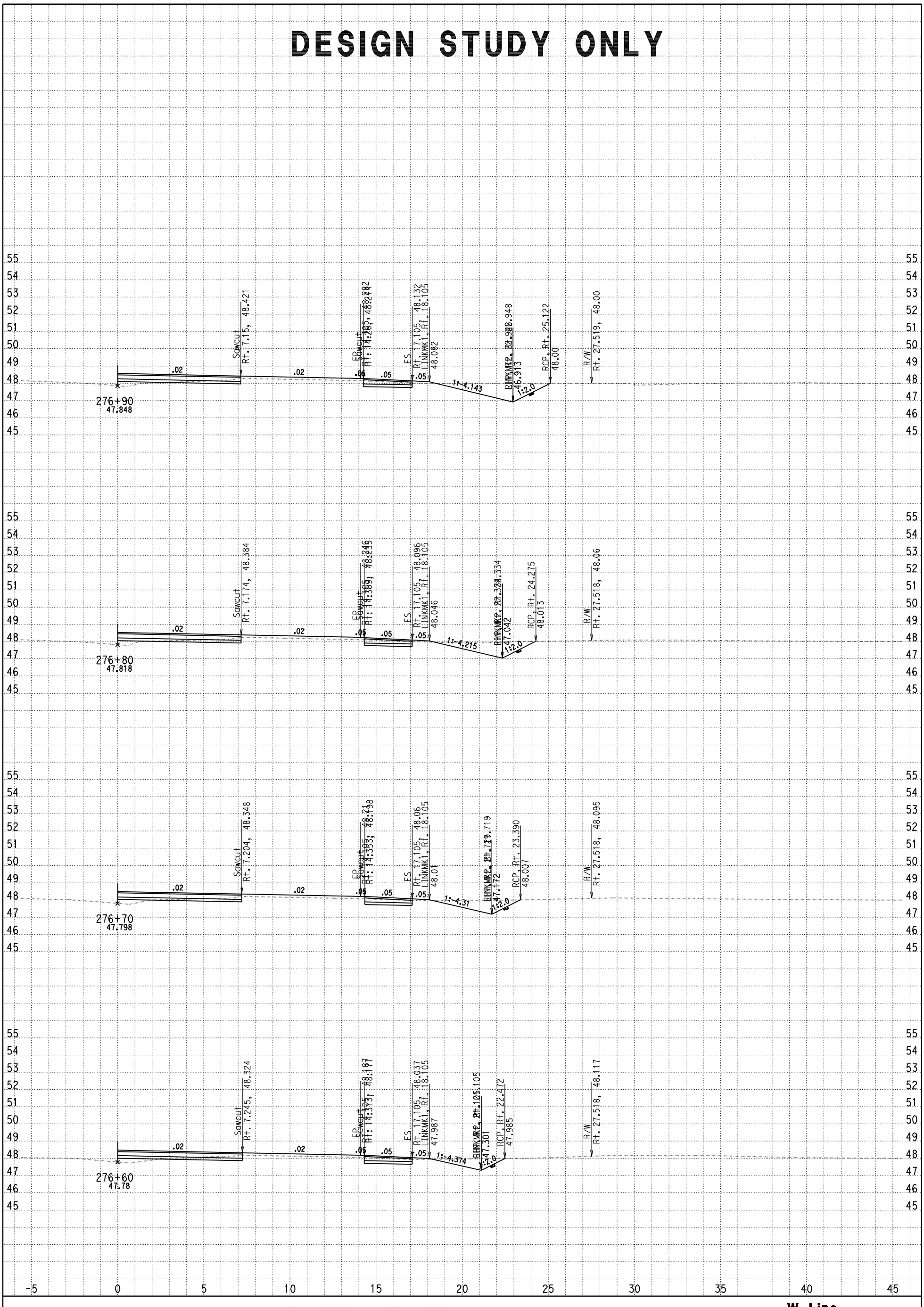

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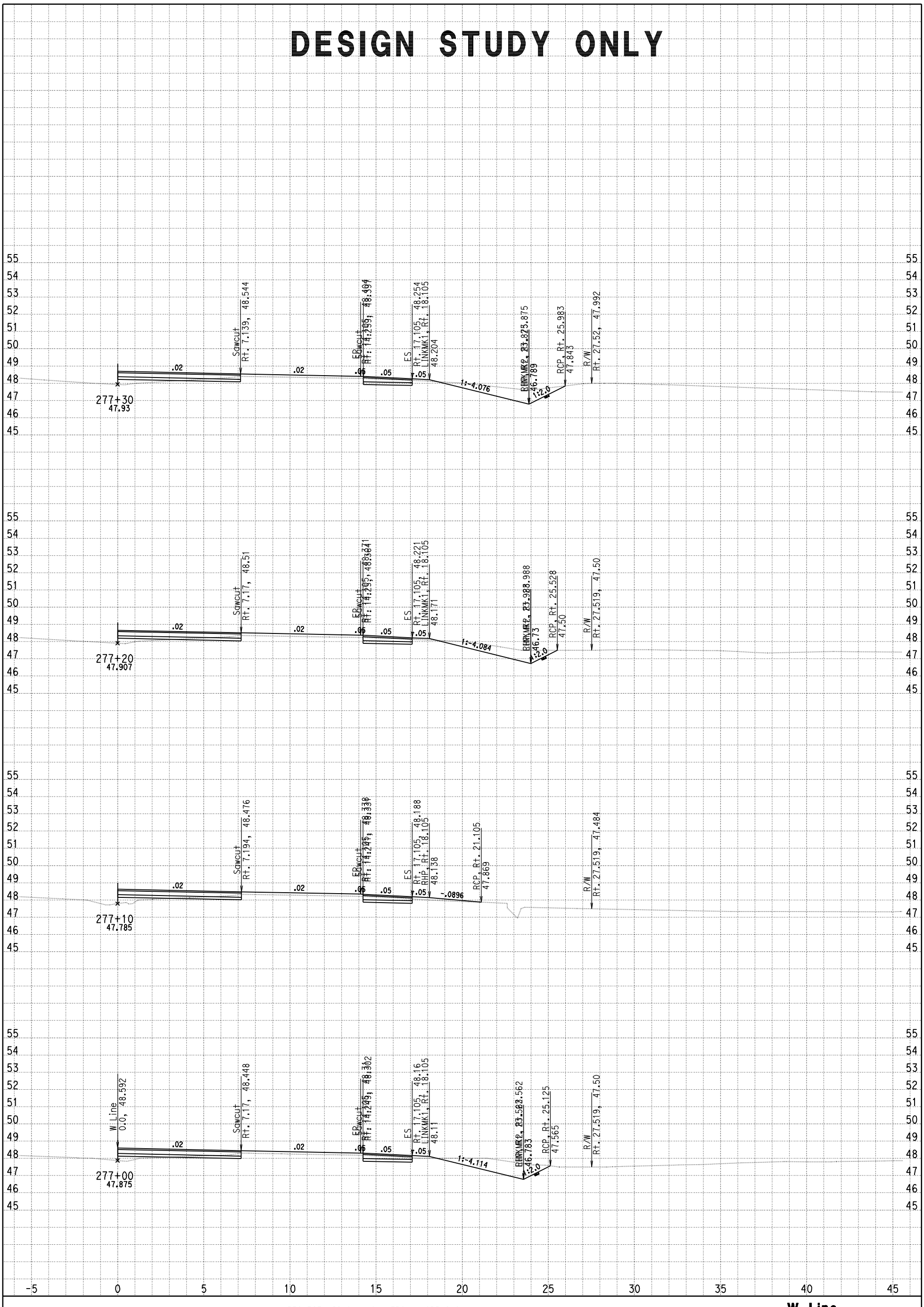

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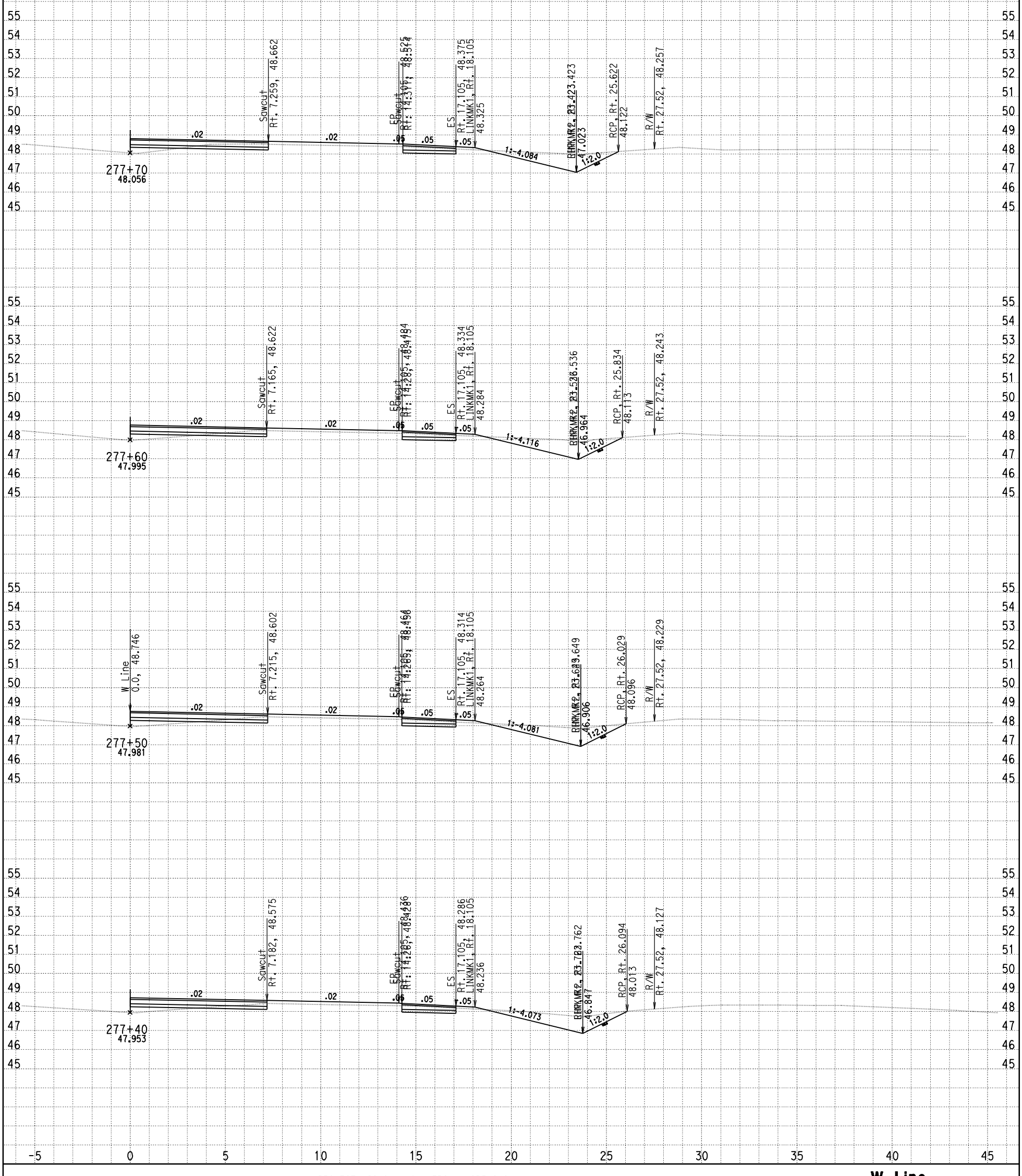

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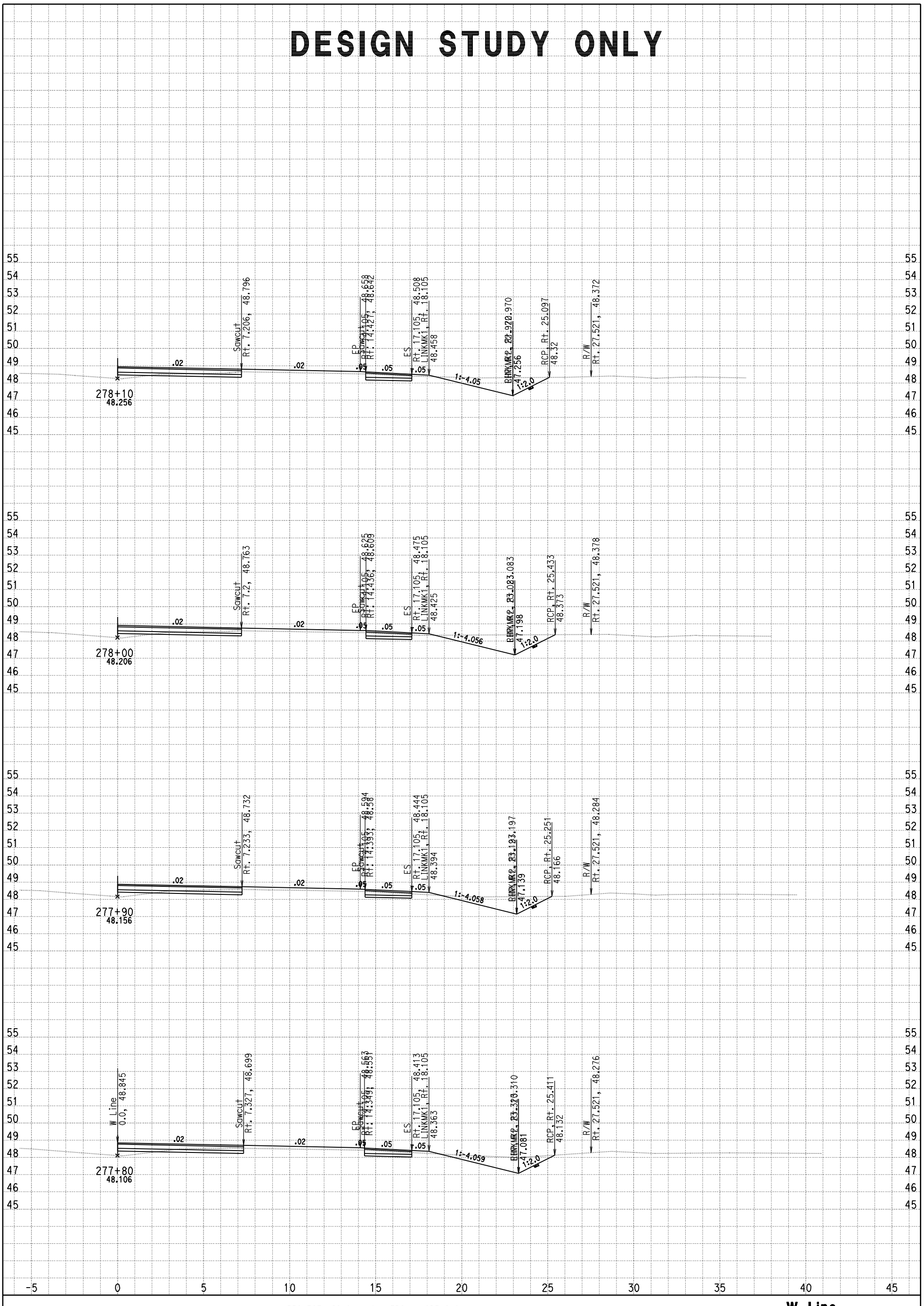
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

35.6/47.7

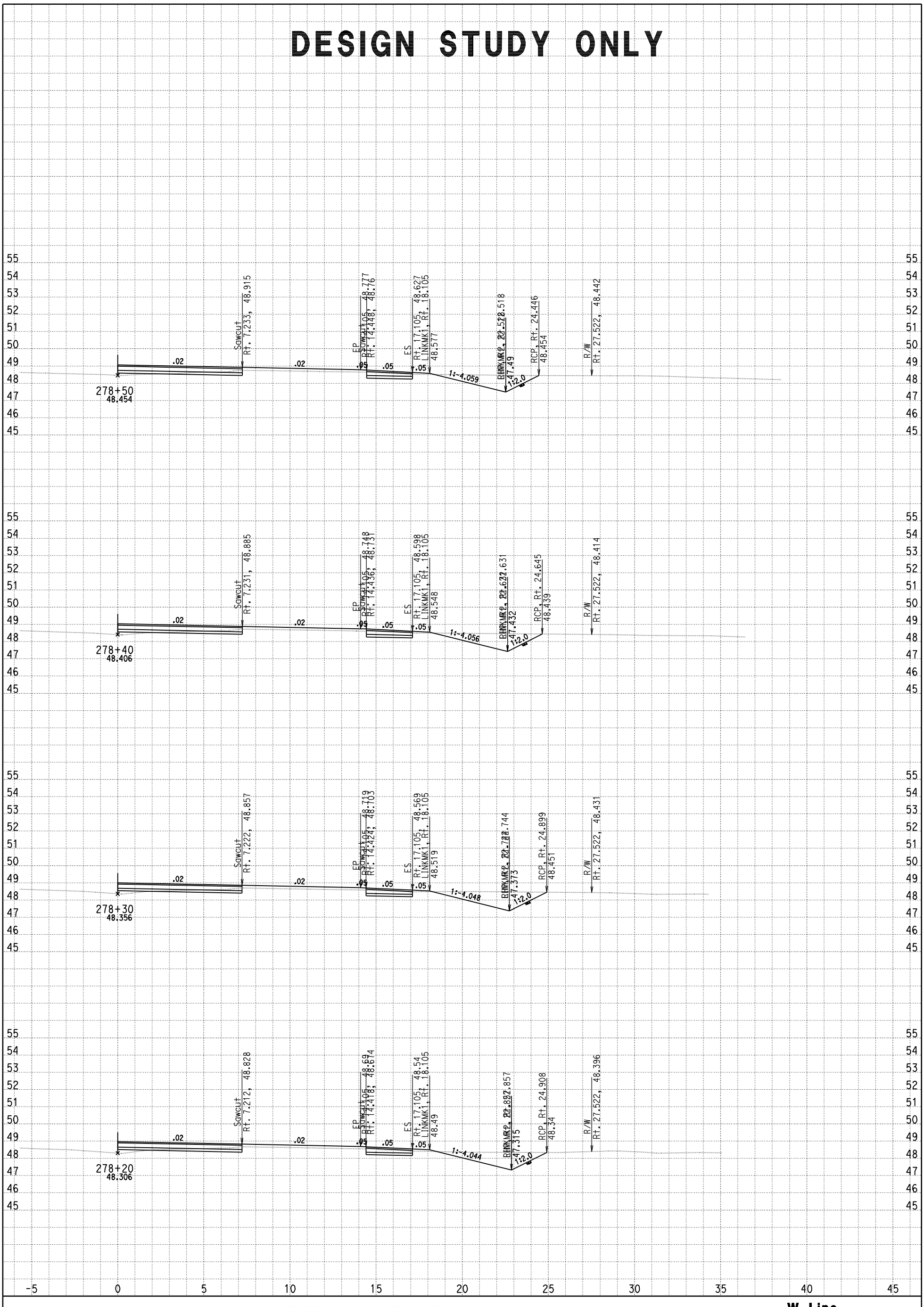
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

35.6/47.7

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

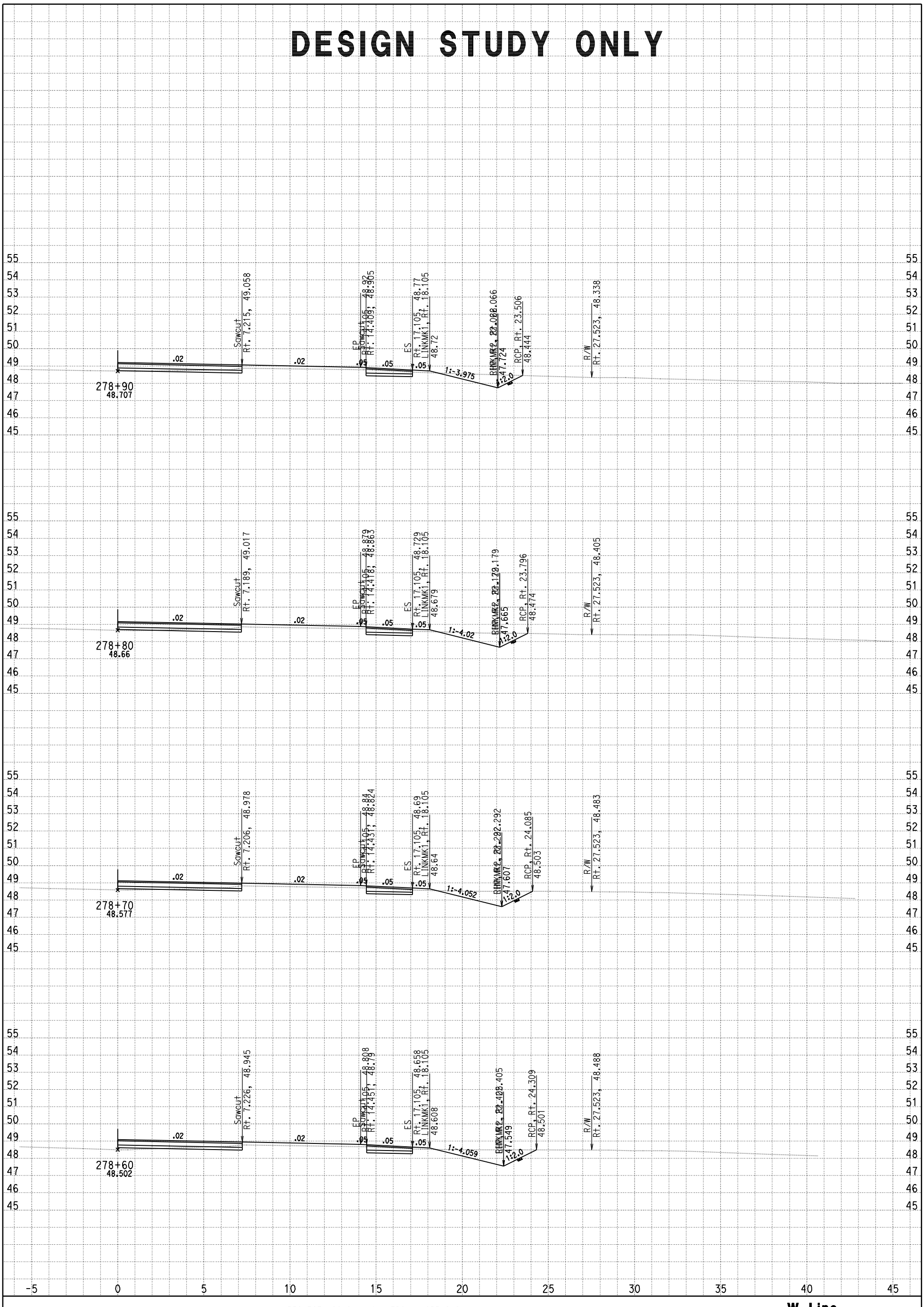
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

35.6/47.7

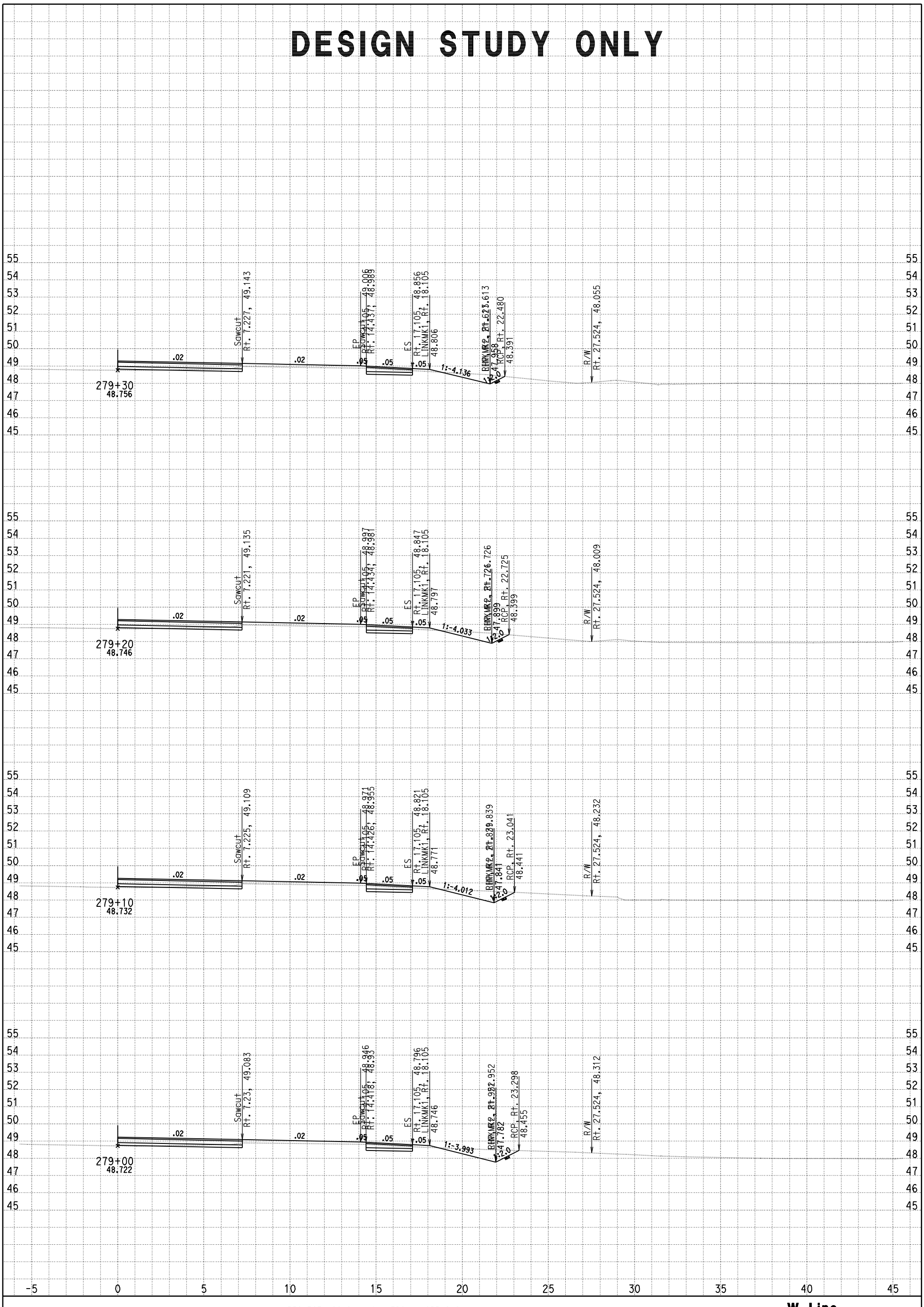
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

W Line

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

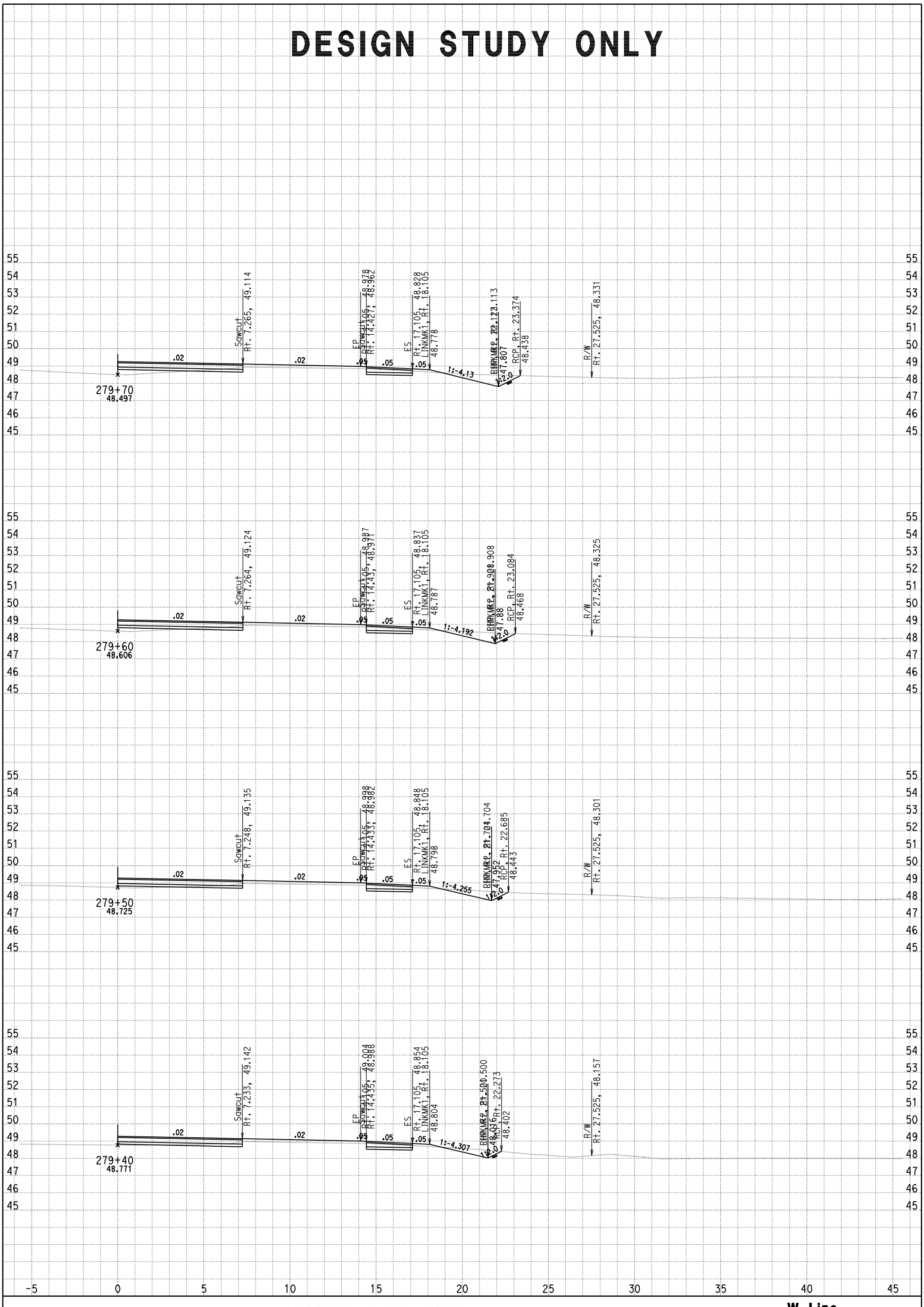
35.6/47.7

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

35.6/47.7

W Line

CROSS SECTIONS

Scale Ratio: 1:100 Horiz.
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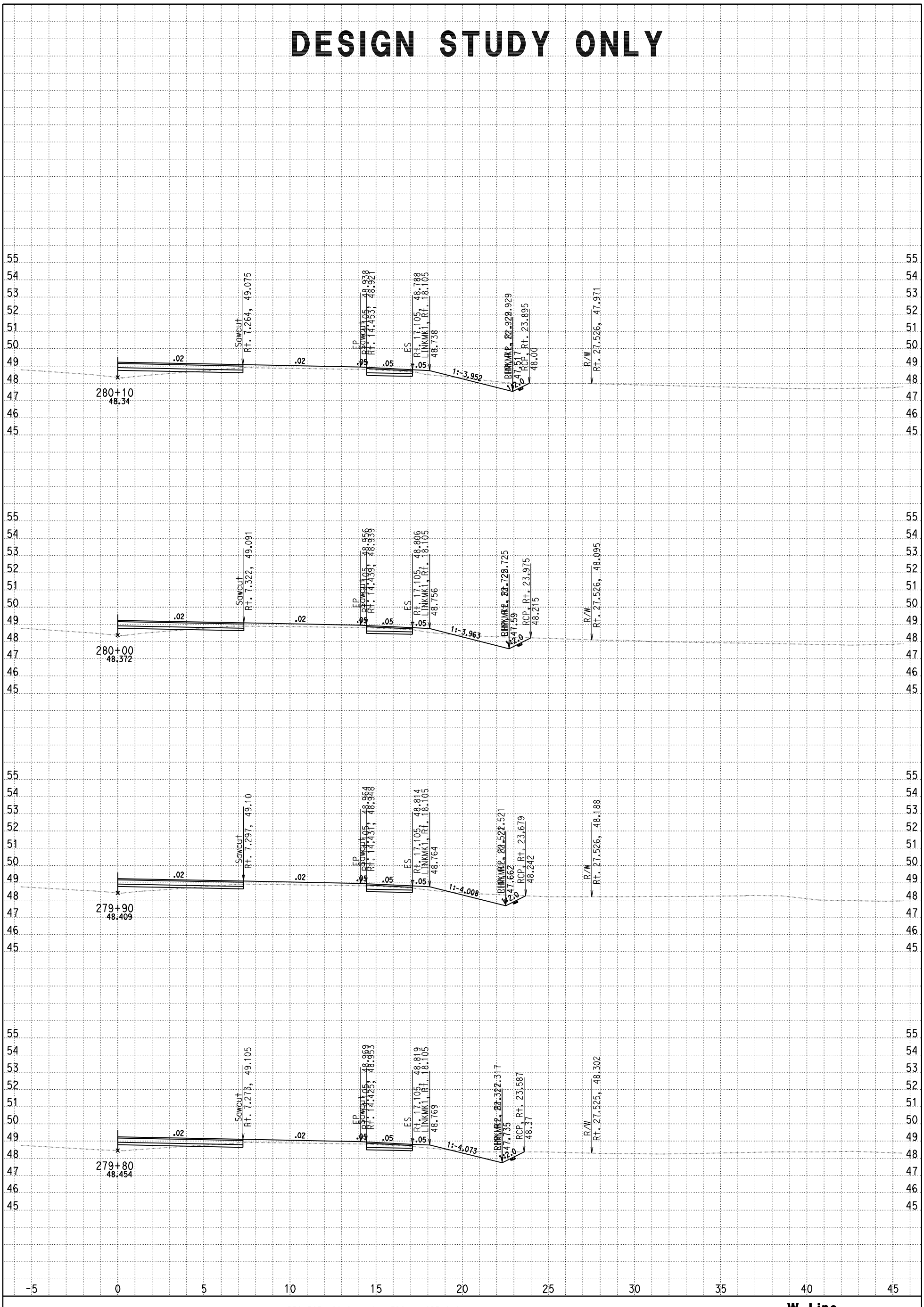
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

35.6/47.7

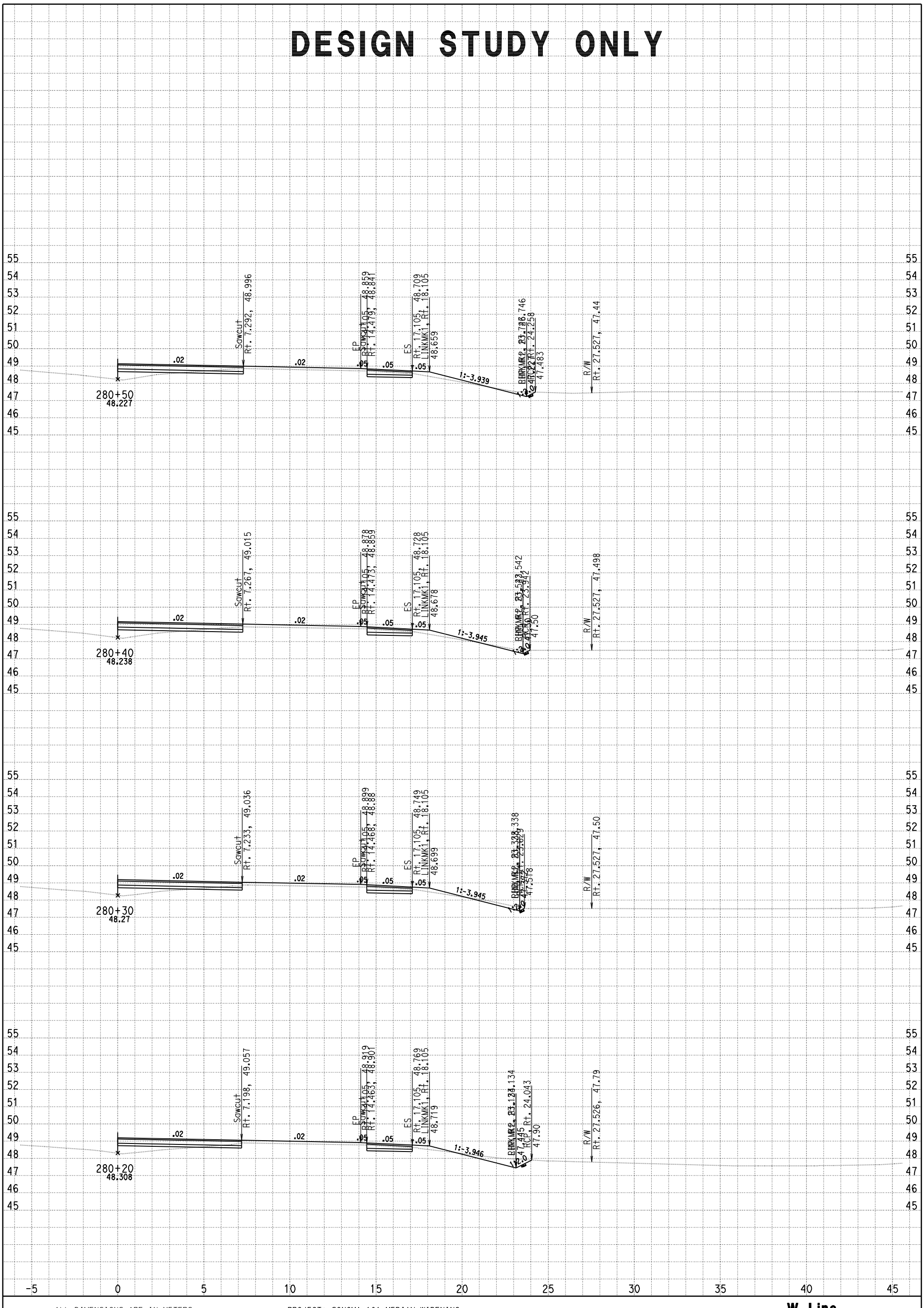
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

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35.6/47.7

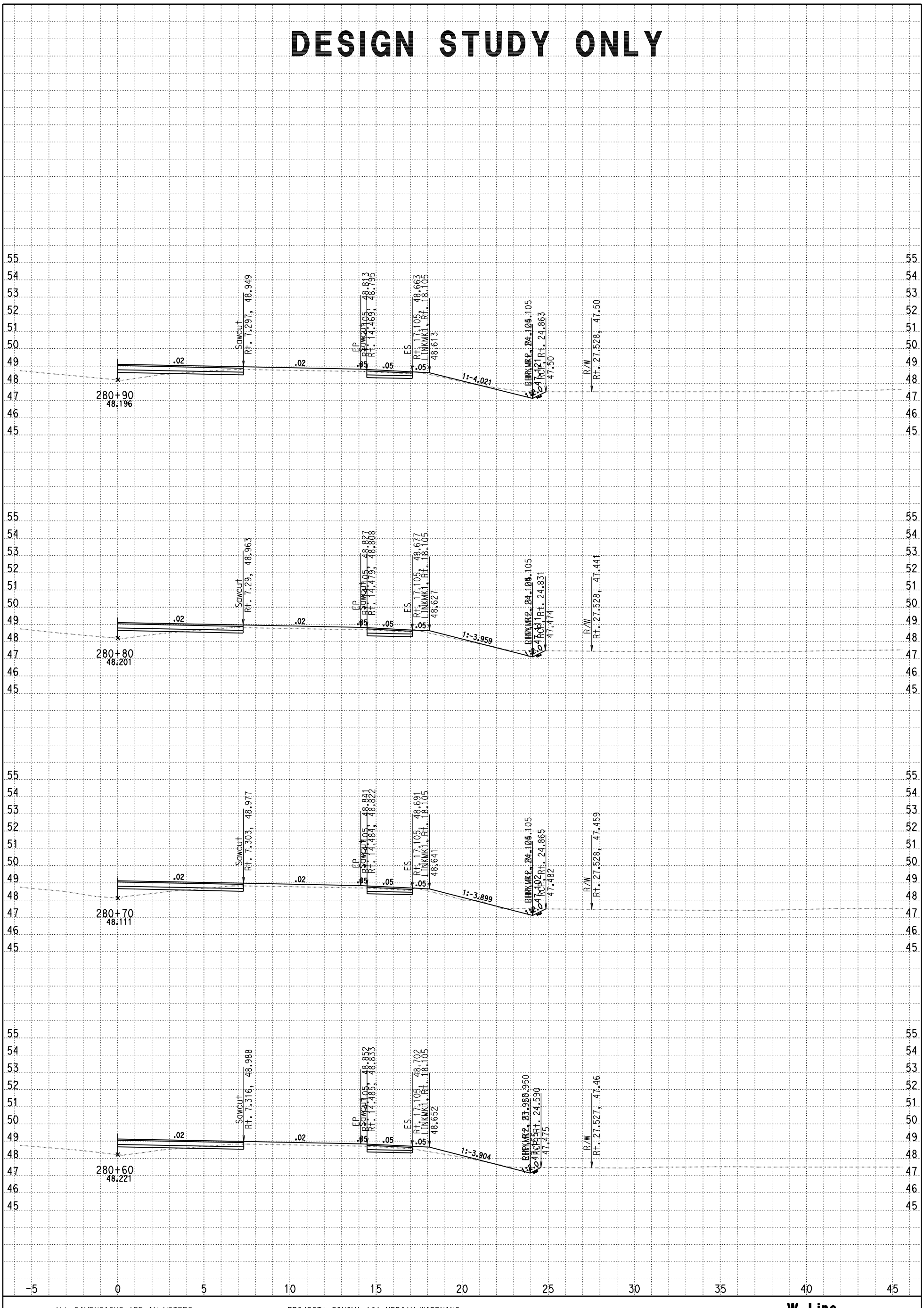
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

35.6/47.7

W Line

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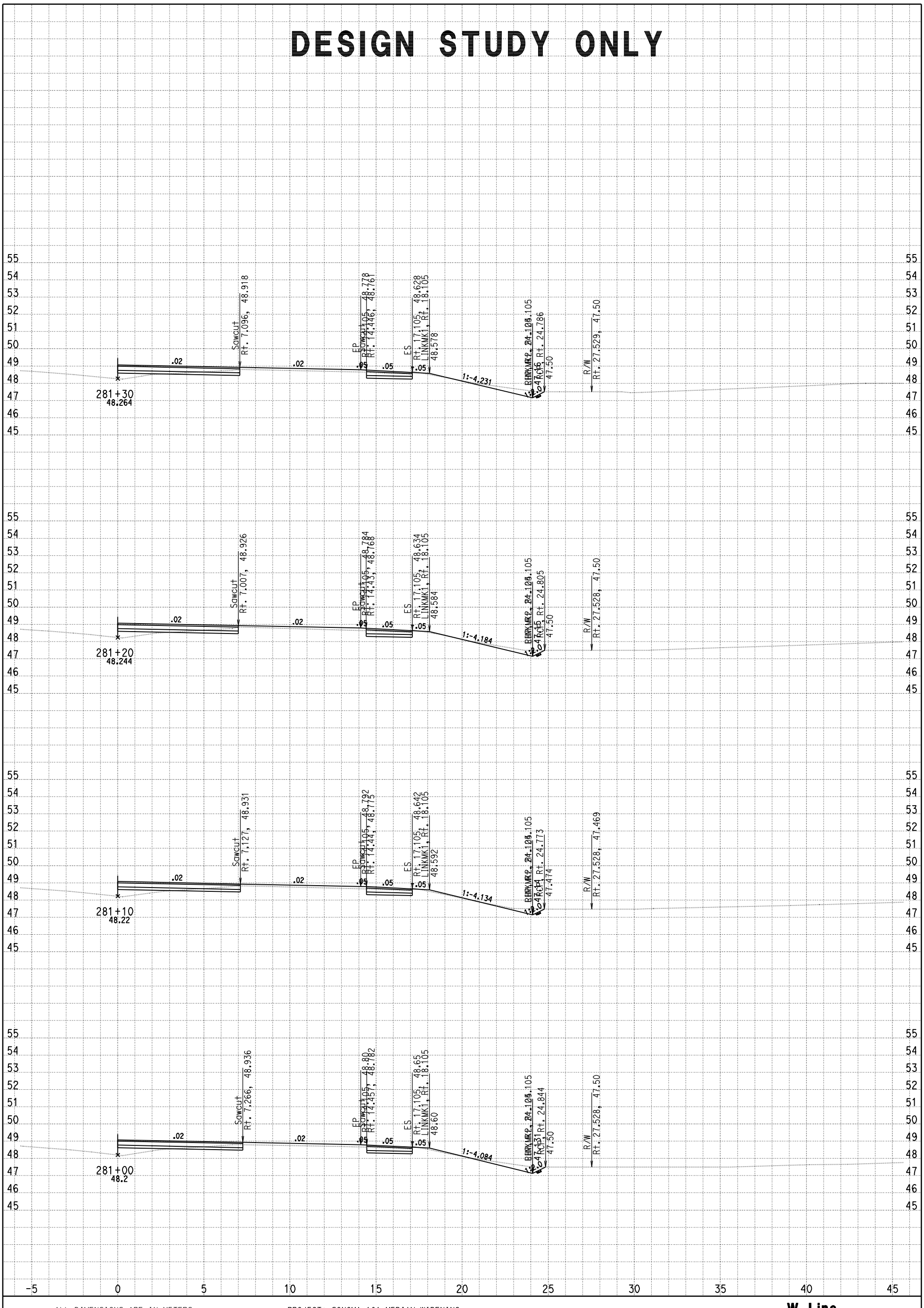
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



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35.6/47.7

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CROSS SECTIONS

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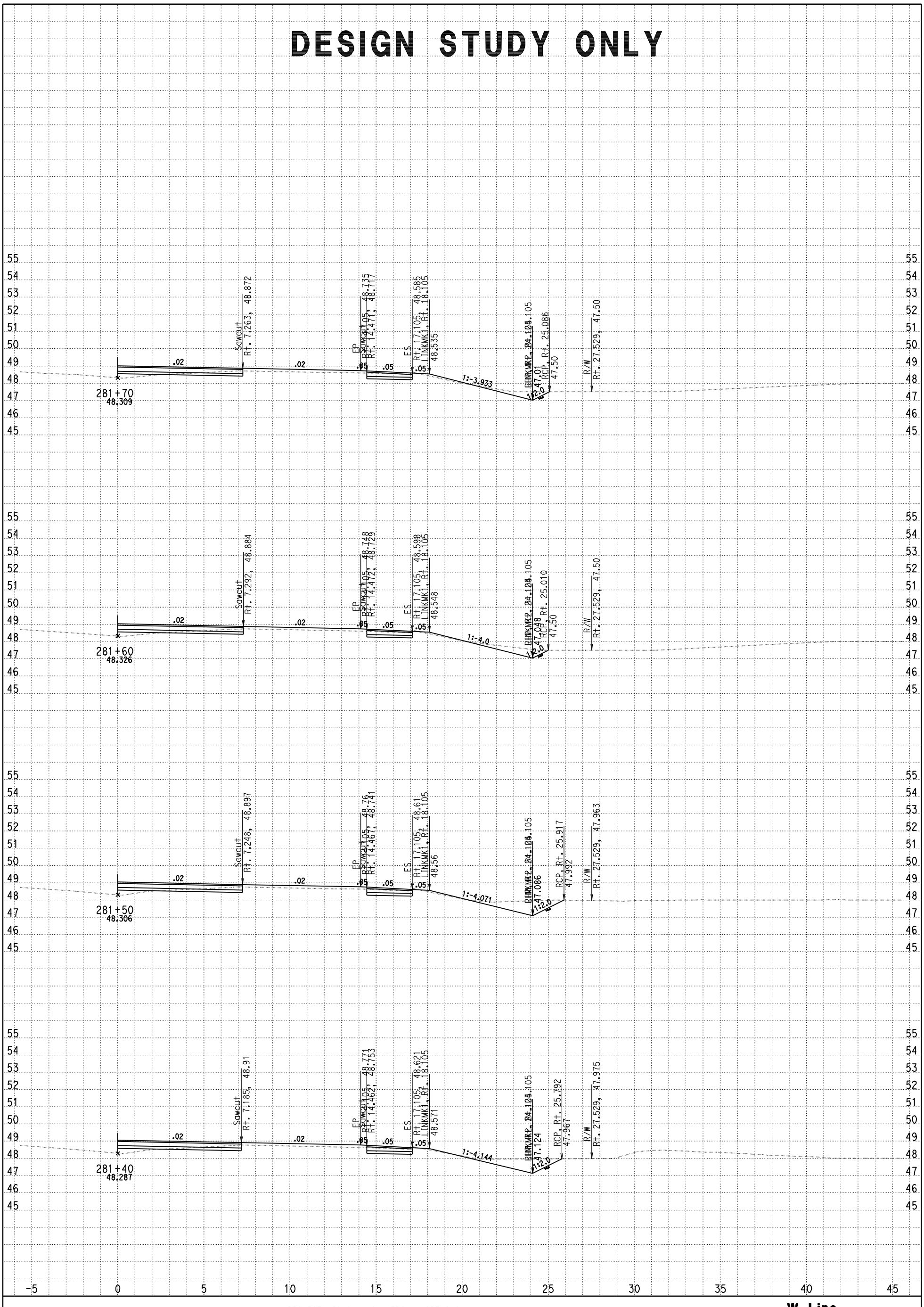
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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CROSS SECTIONS

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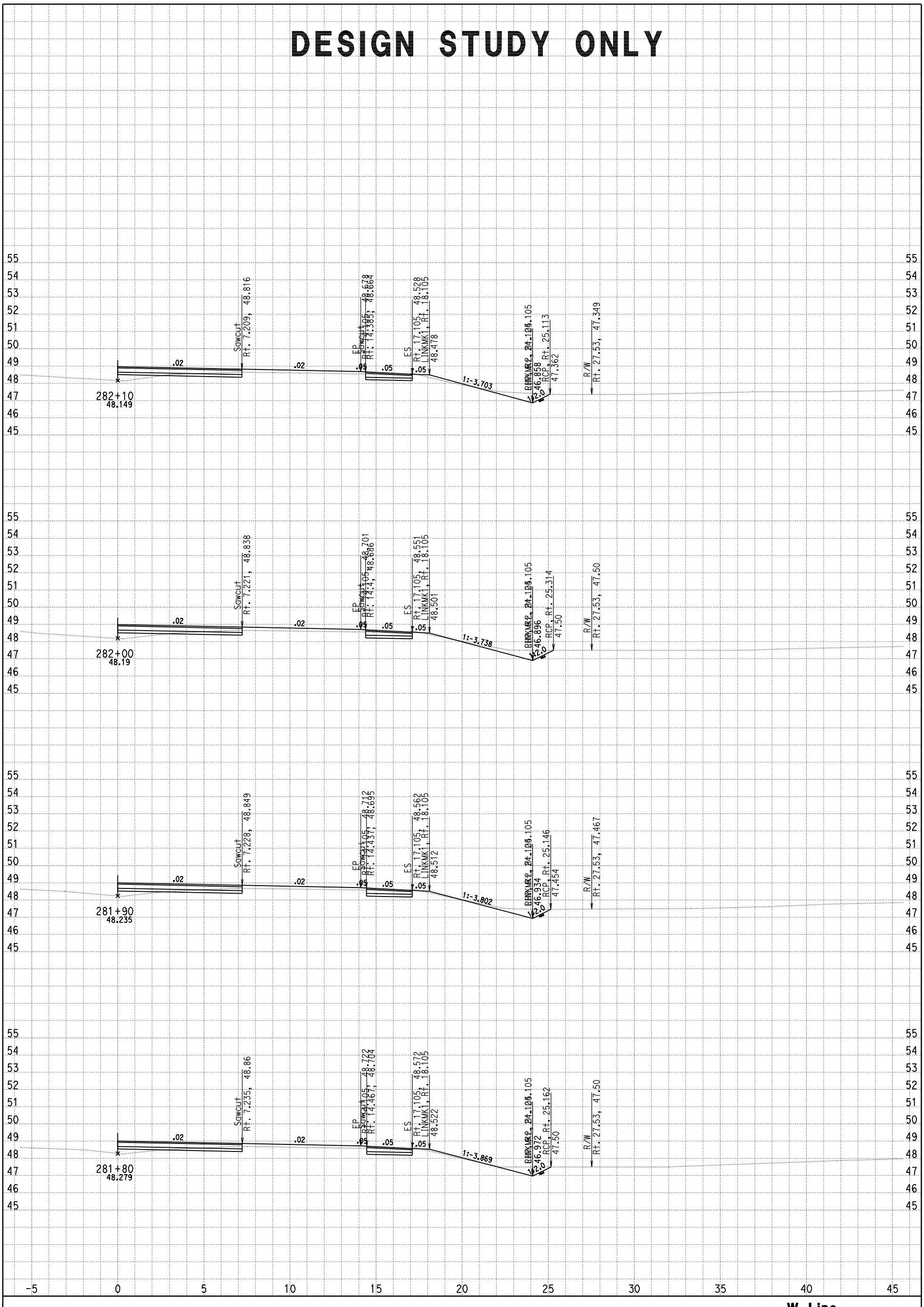
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

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CROSS SECTIONS CREATED BY: SDH and BH

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35.6/47.7

W Line

CROSS SECTIONS

Scale Ratio: 1:100 Horiz.
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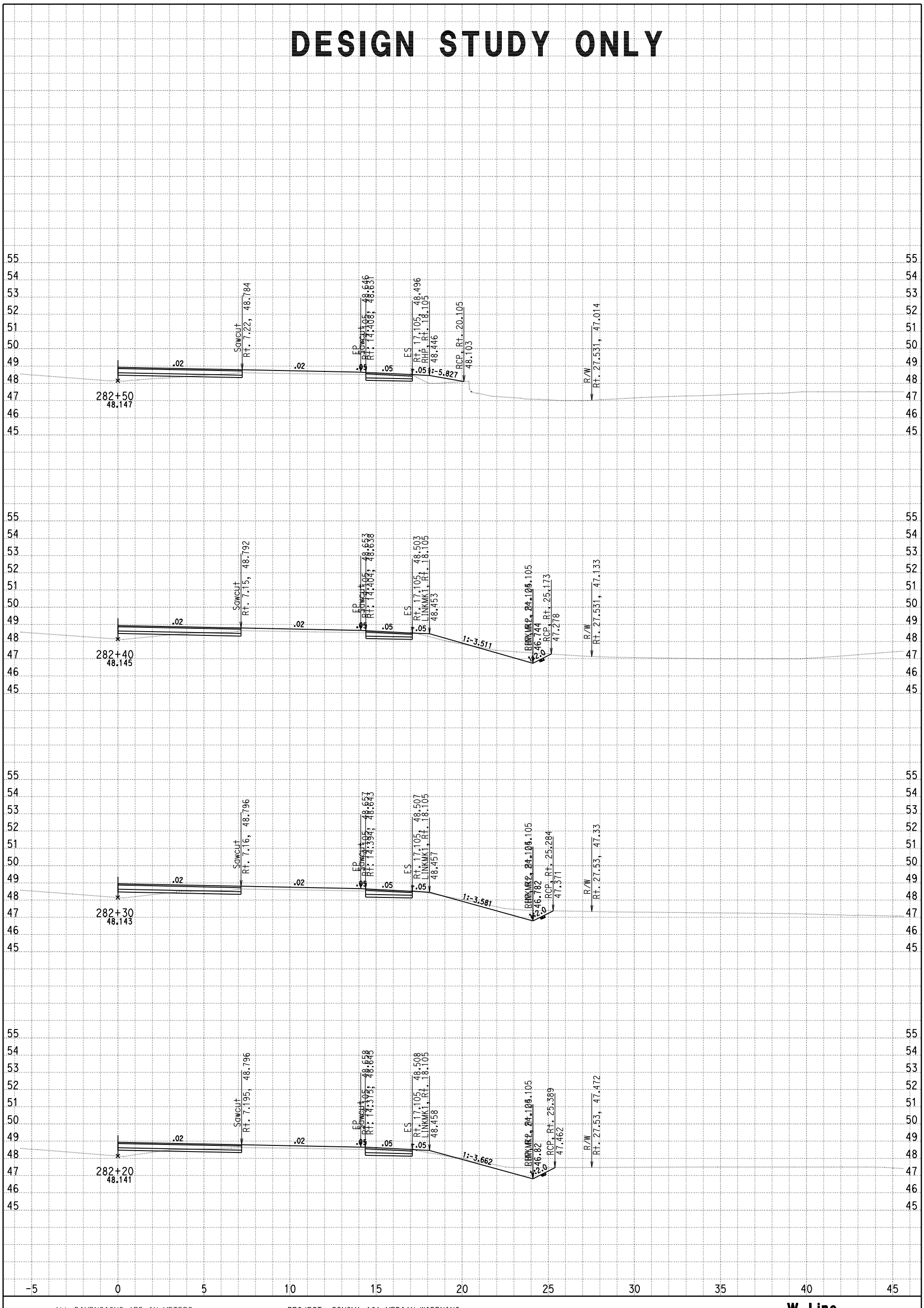
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

W Line

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

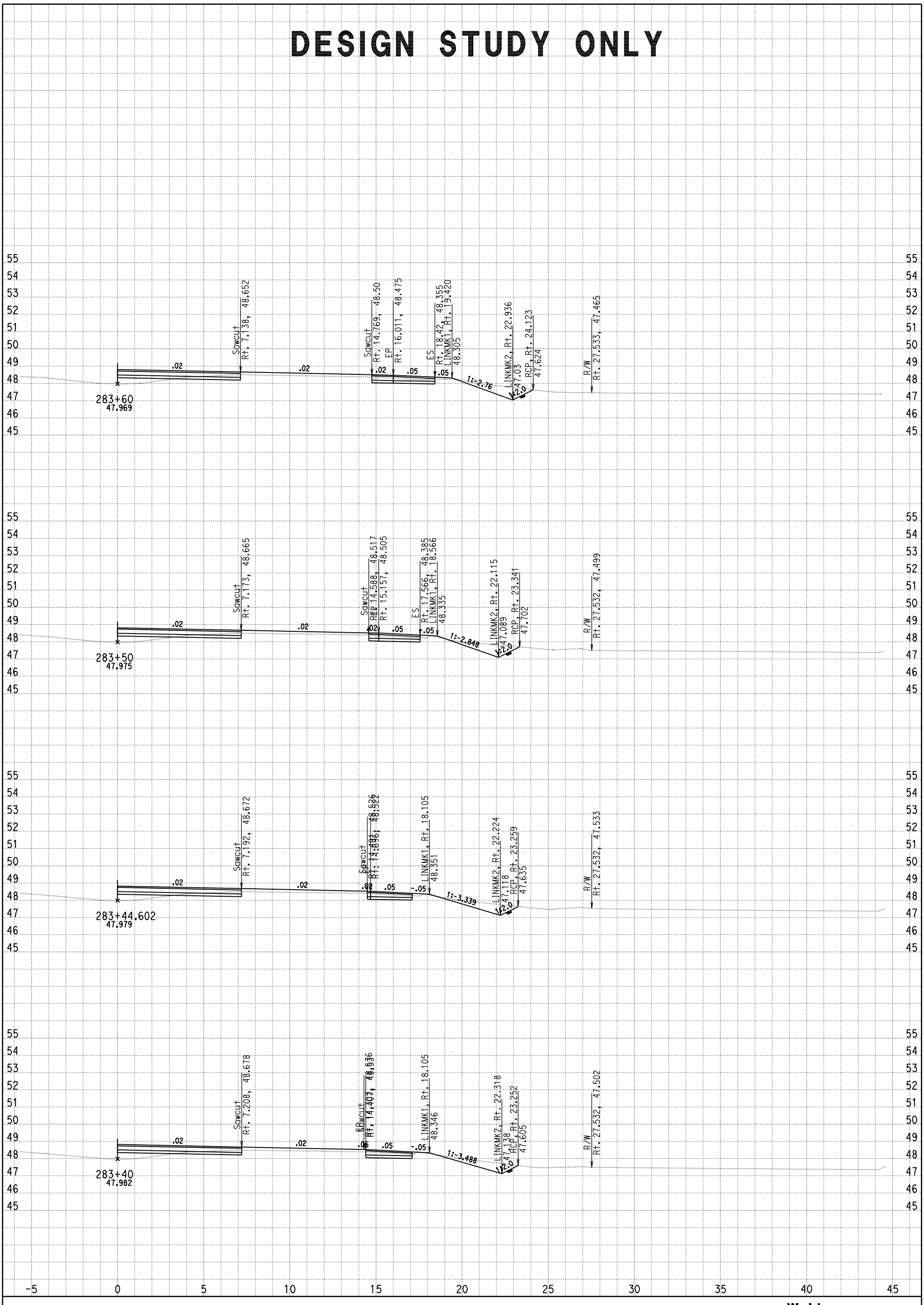
35.6/47.7

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\25798_28462\25798_28462-02042008.ear

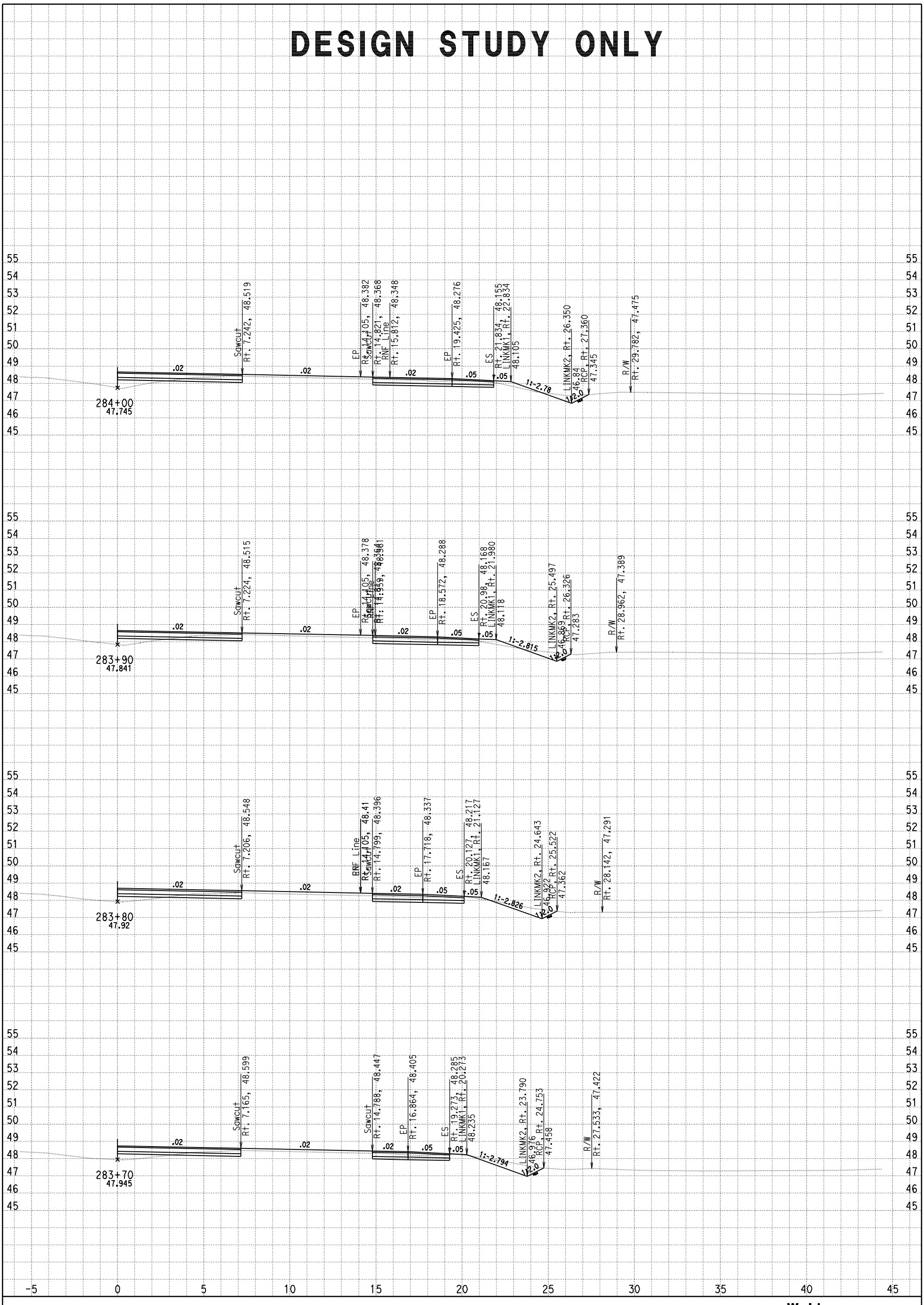
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 102 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\25798_28462\25798_28462-02042008.ear

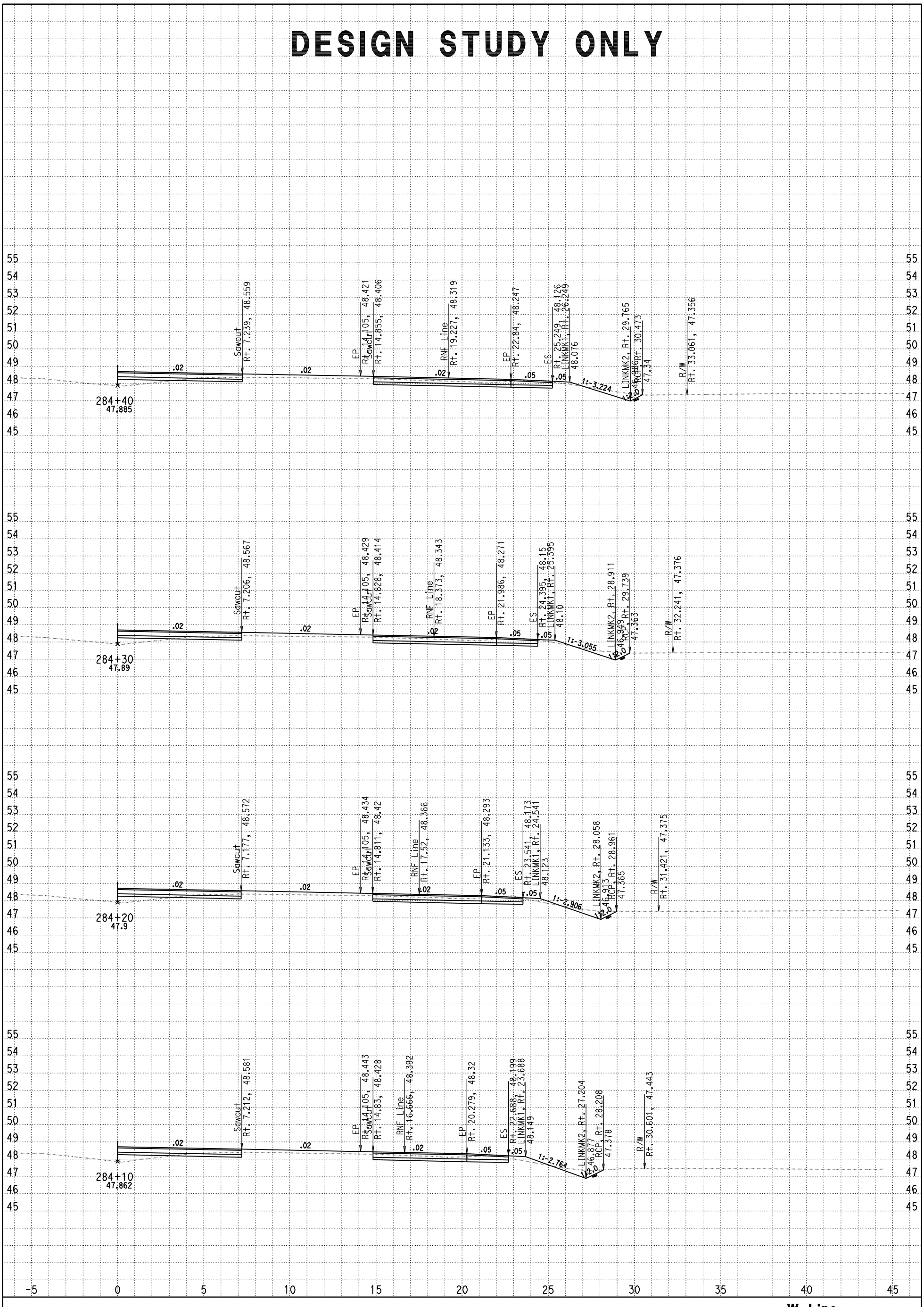
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 103 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

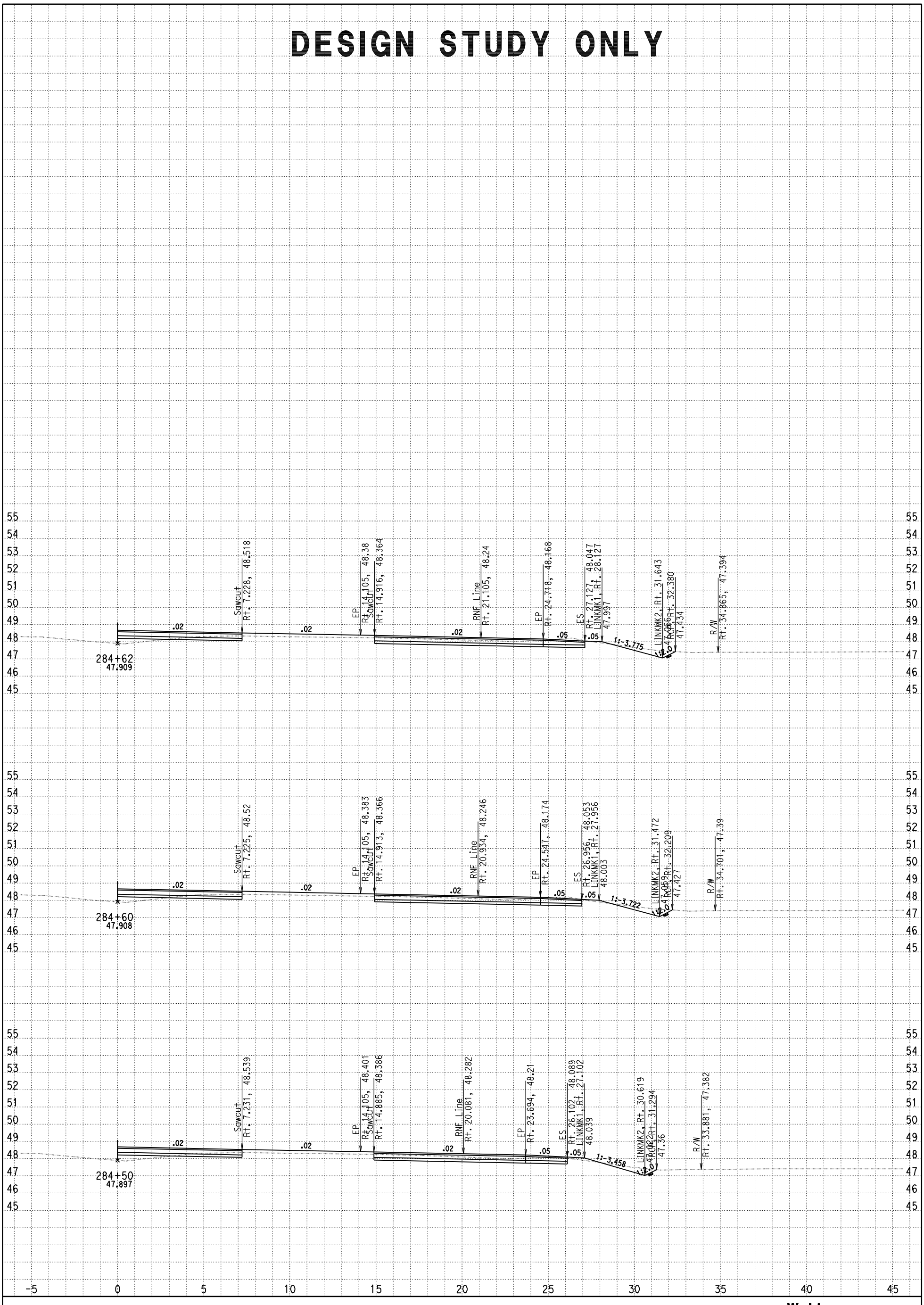
Project: 0230 File: D:\Steve\0A1011\XSect\NB\25798_28462\25798_28462-02042008.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\25798_28462\25798_28462-02042008.ear

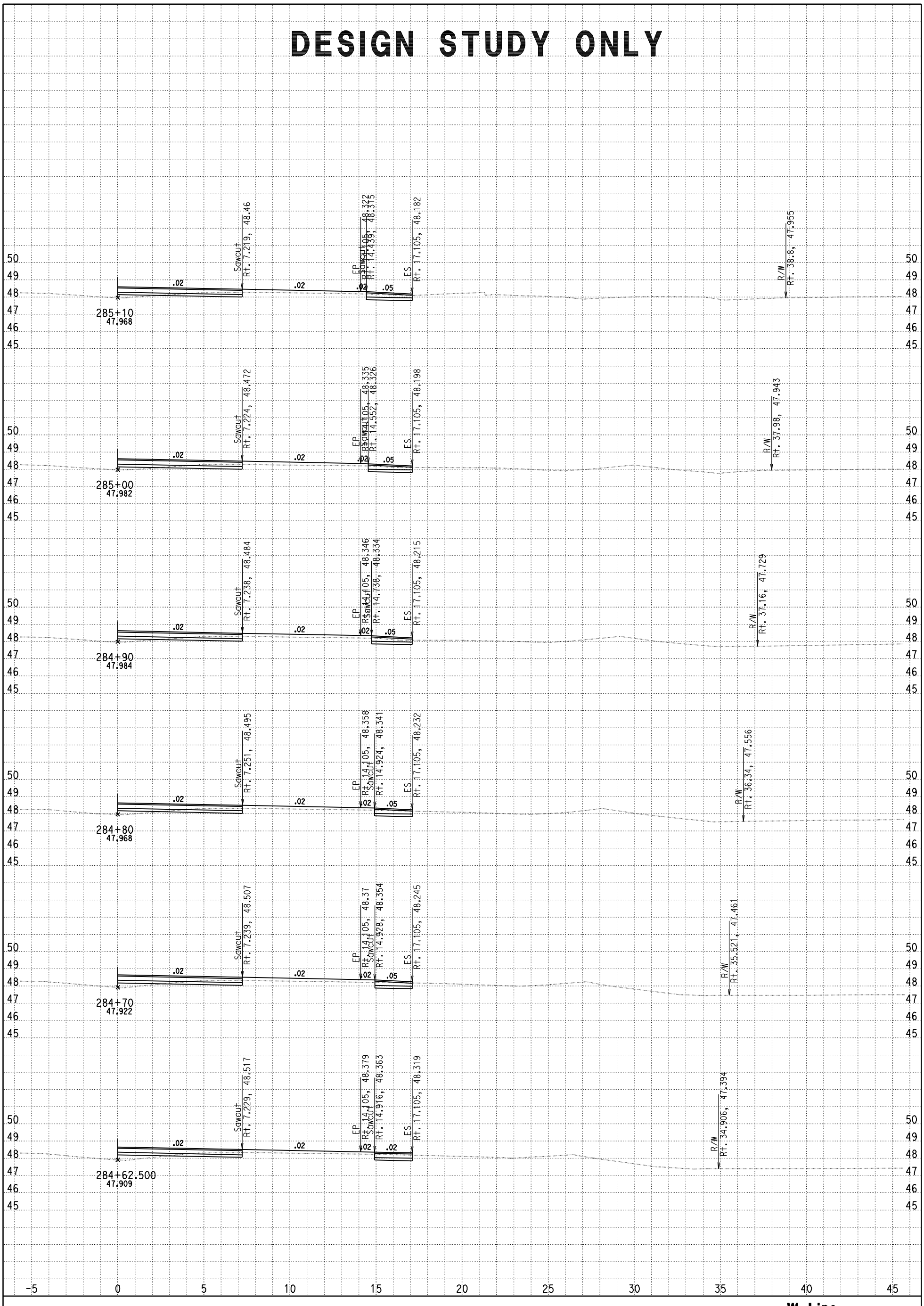
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 105 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

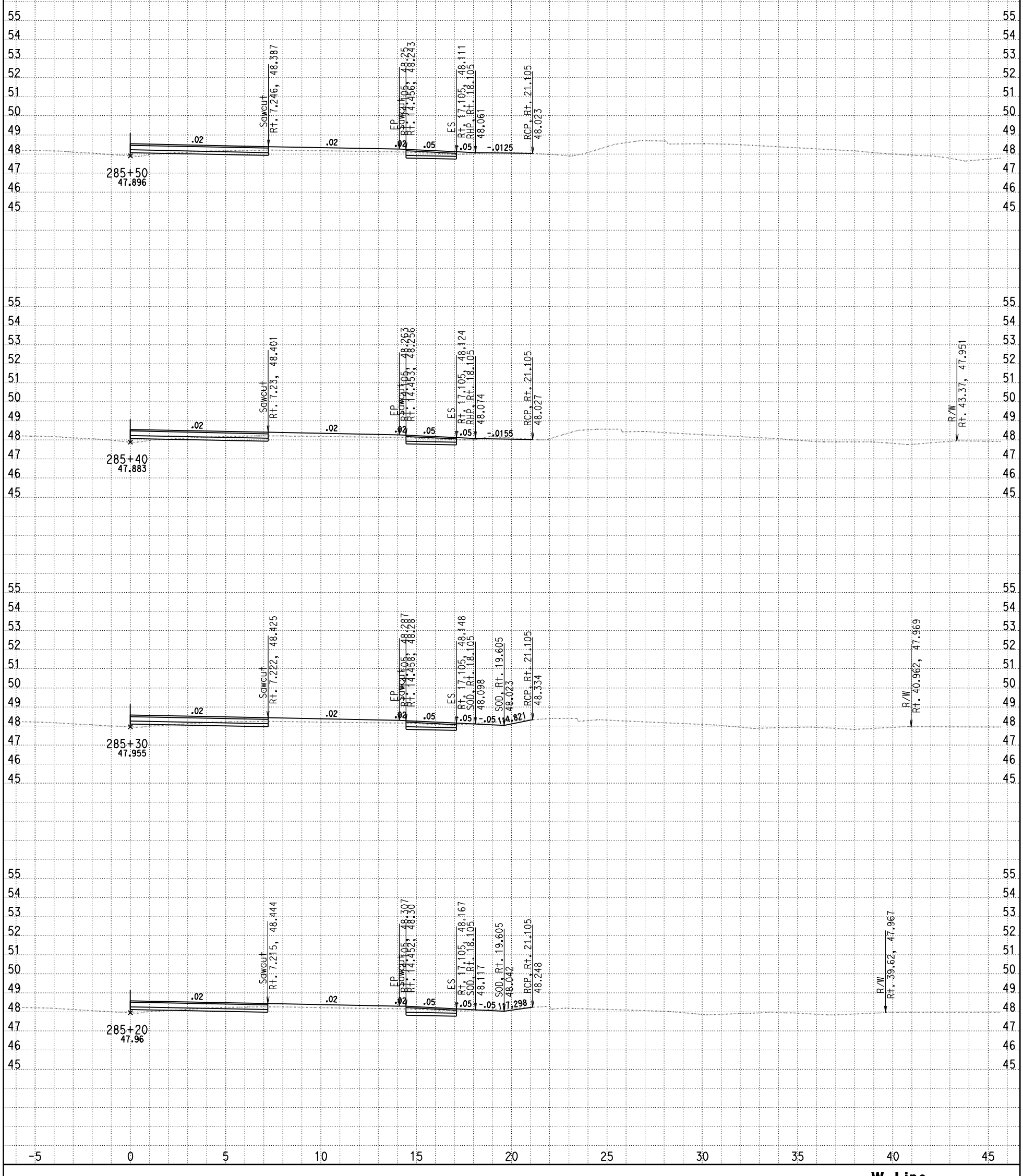
Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

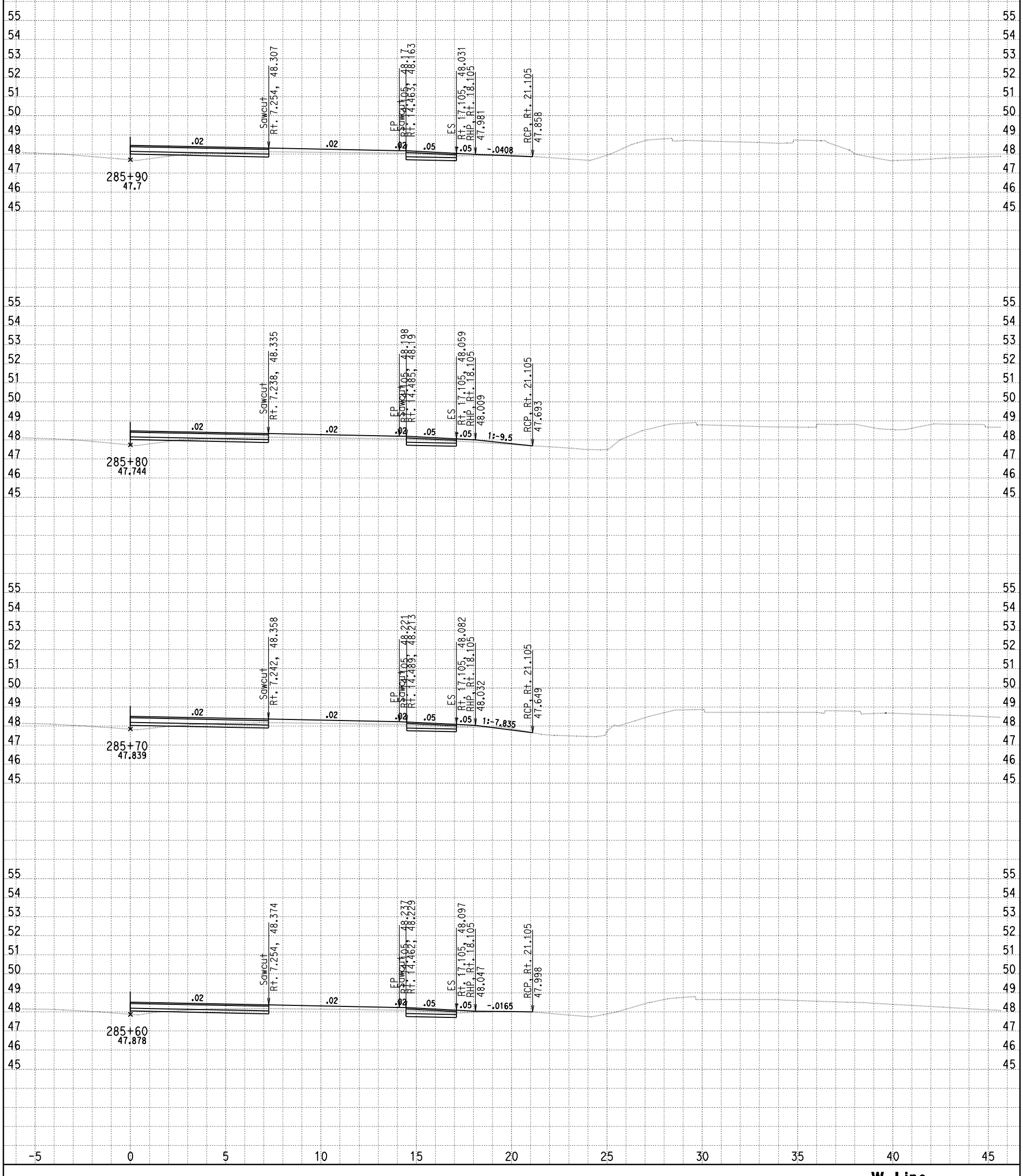
Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

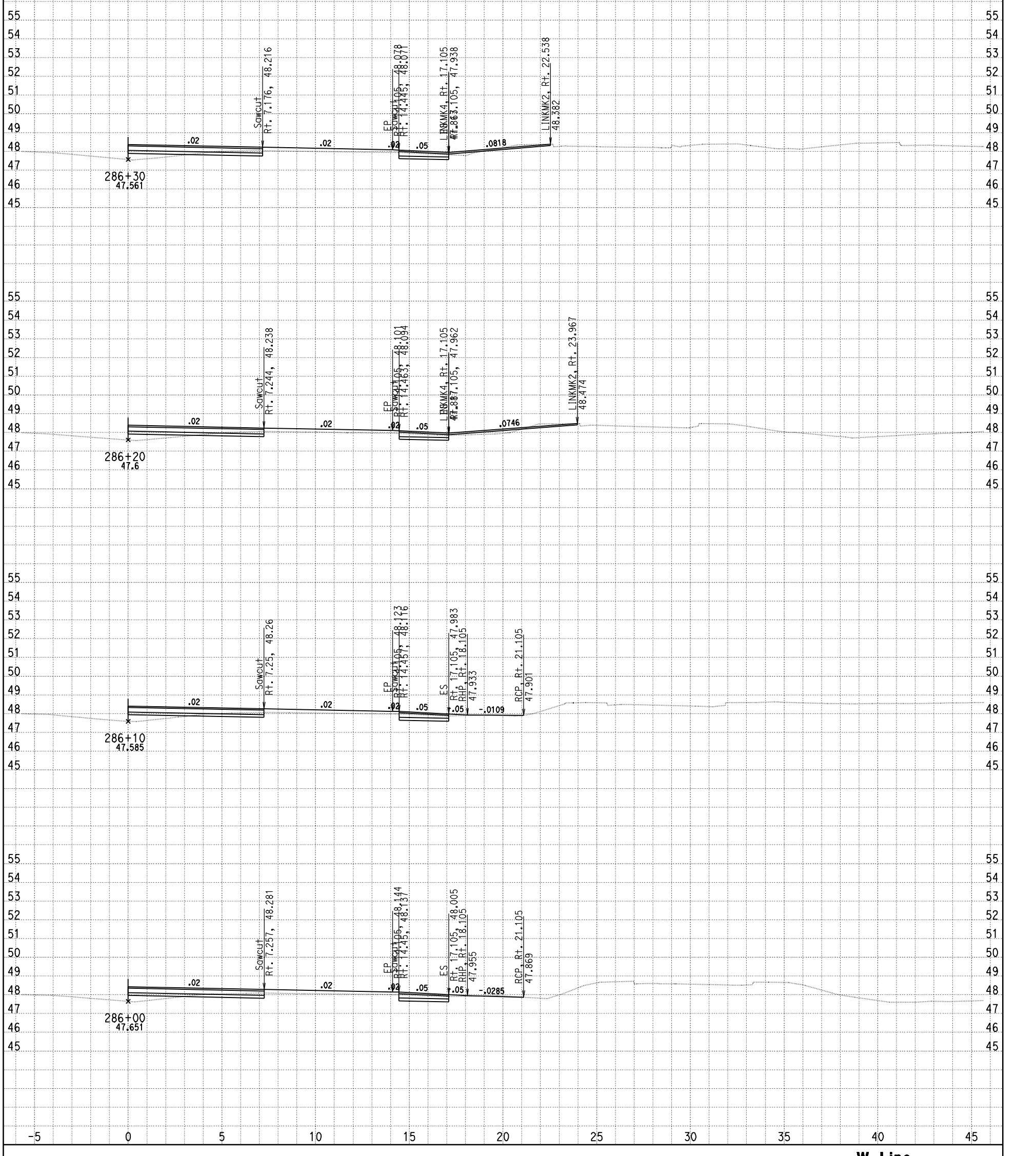
Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

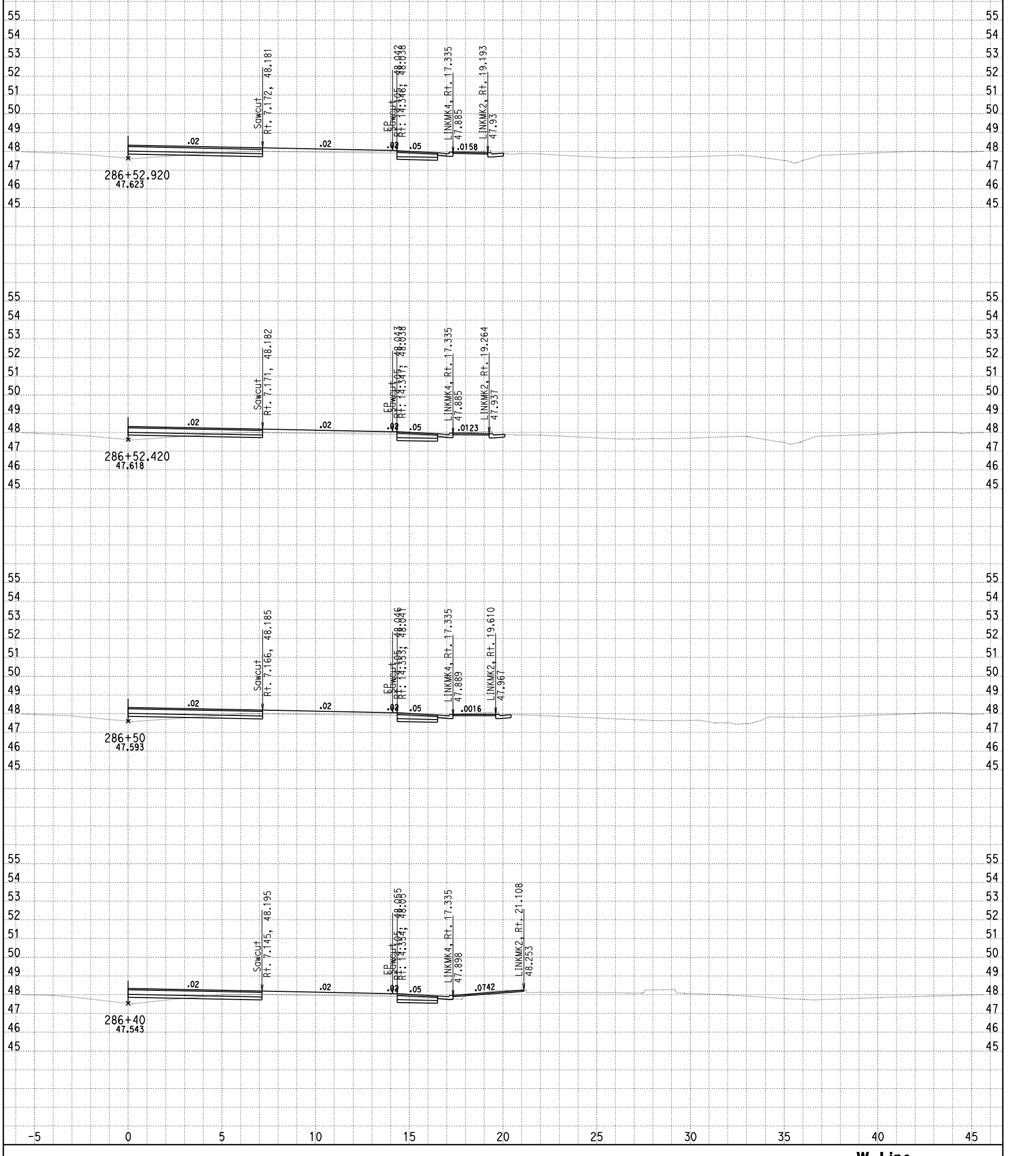
Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

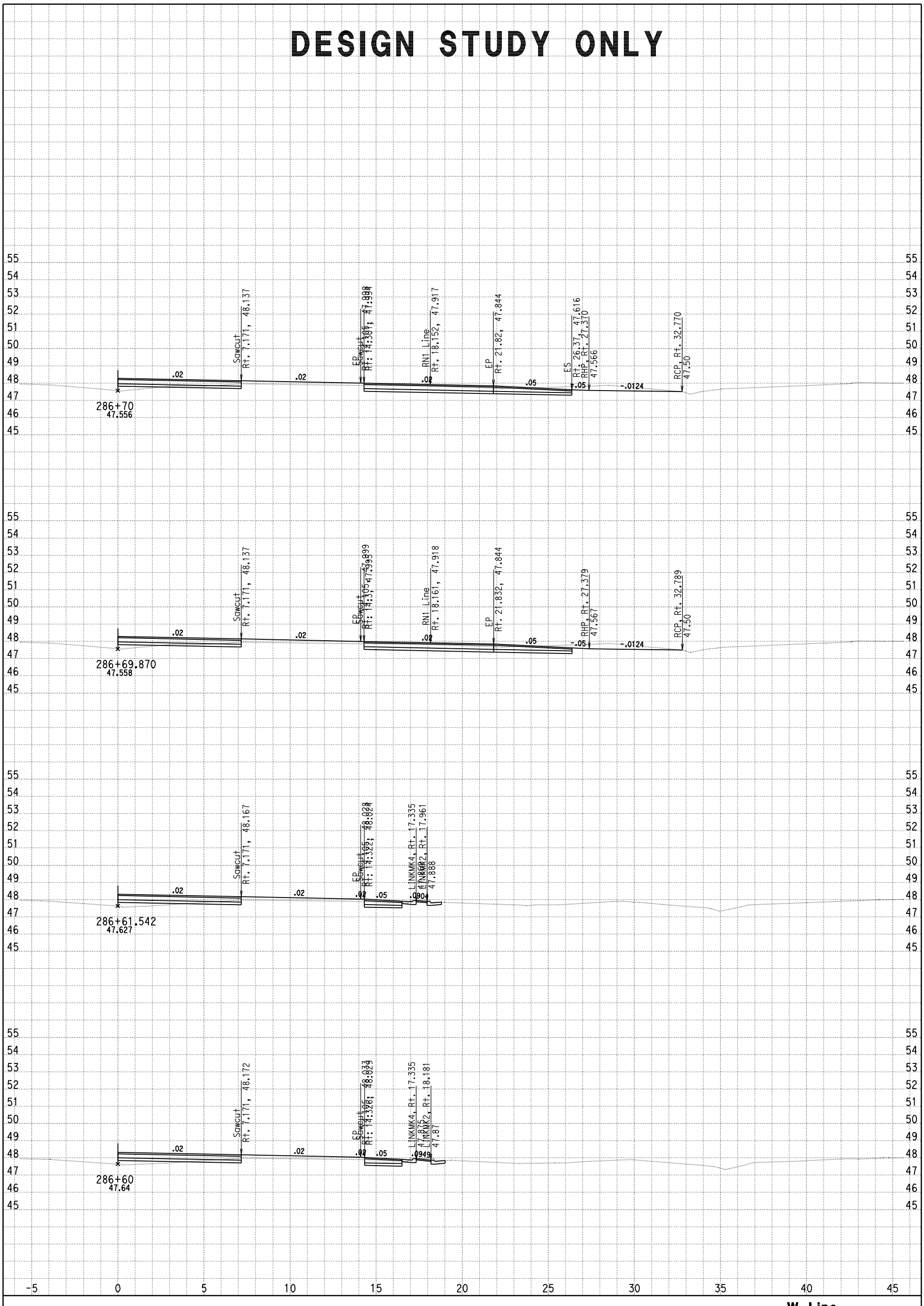
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

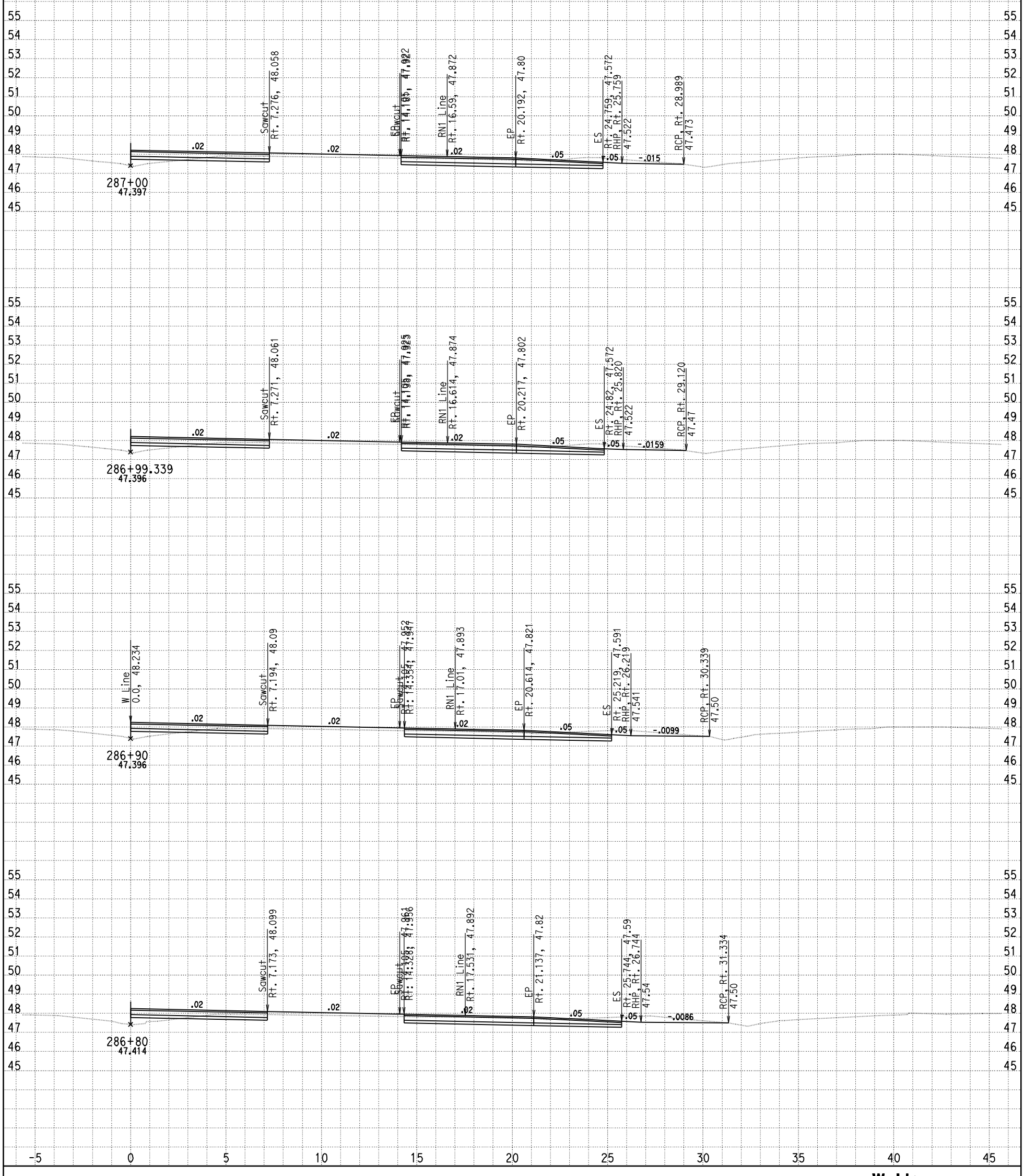
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

Scale Ratio: 1:100 Horiz.
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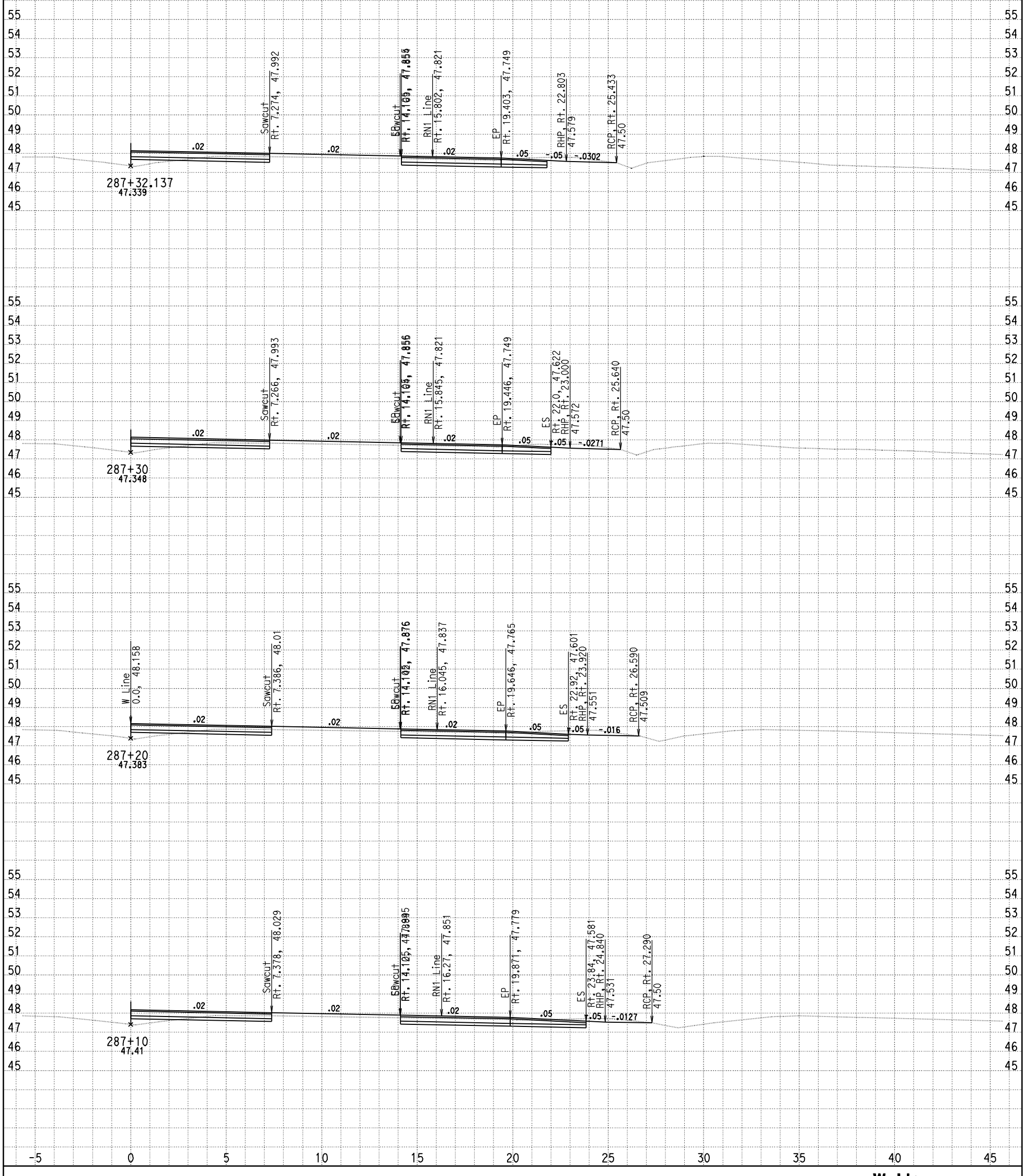
W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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34.9/47.2

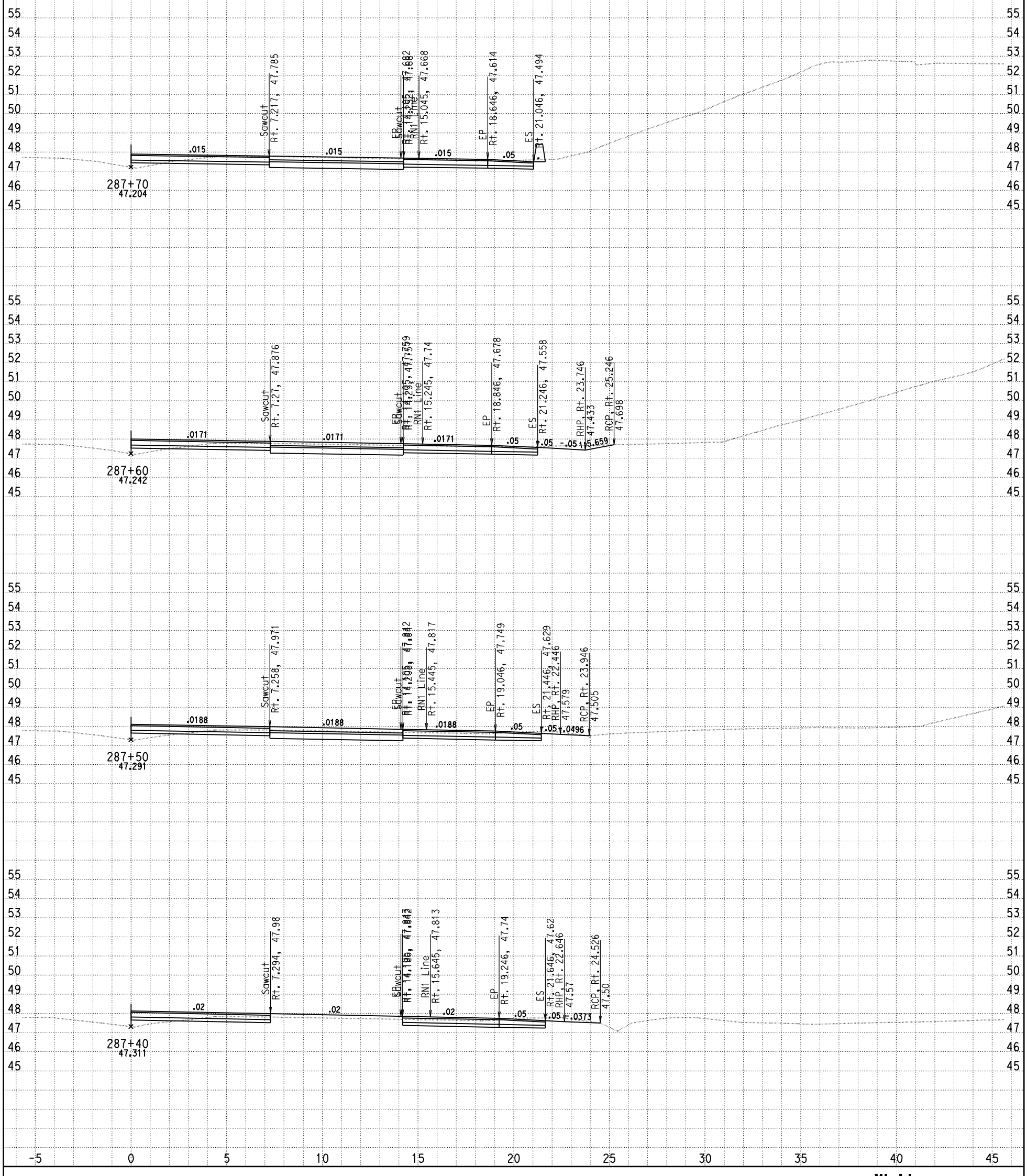
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



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Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

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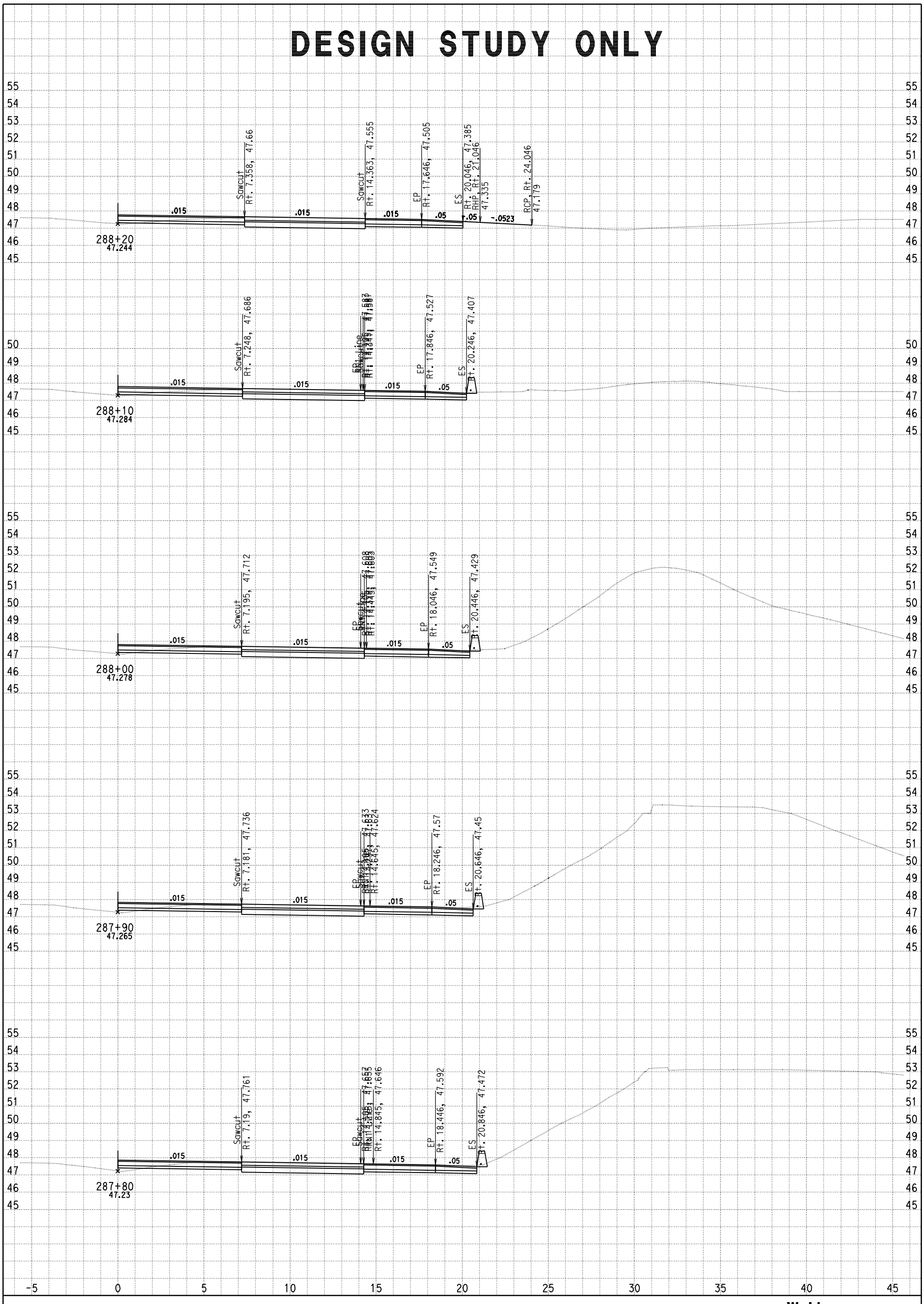

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1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

W Line

NB CROSS SECTIONS

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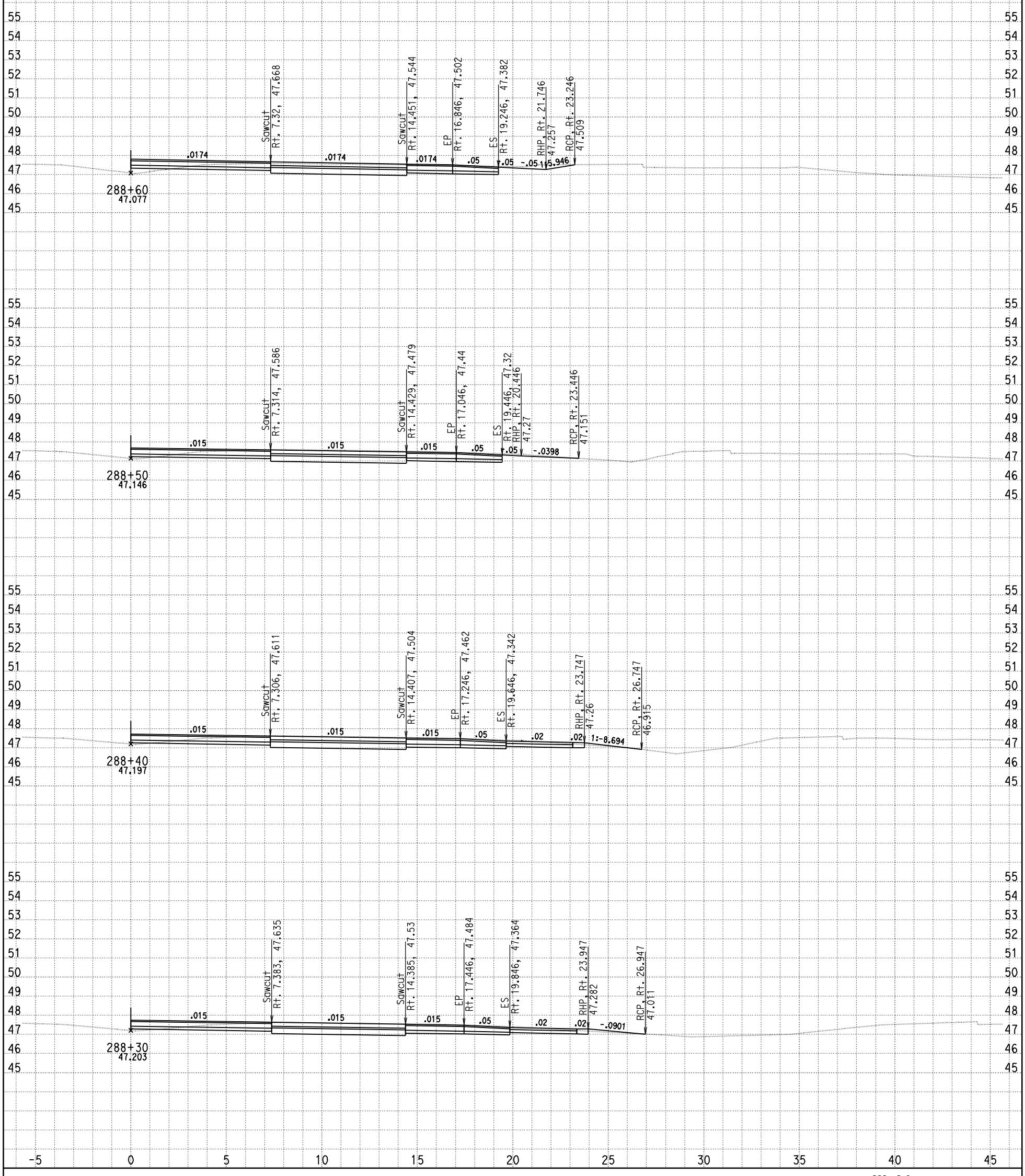

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Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

Scale Ratio: 1:100 Horiz.
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W Line

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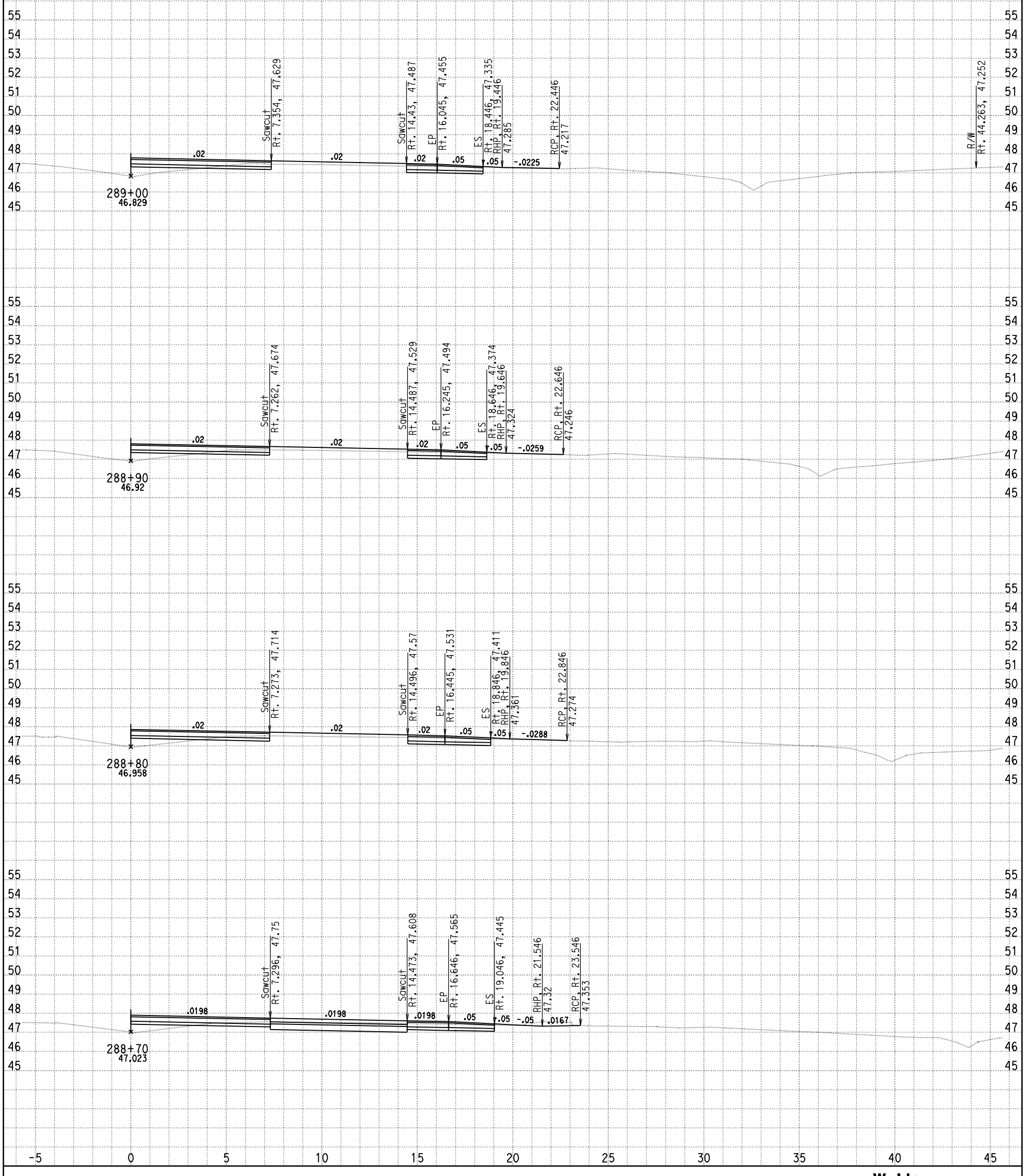

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EA: 0A1011

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34.9/47.2

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

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28462_28957\28462_28957-02042008.ear

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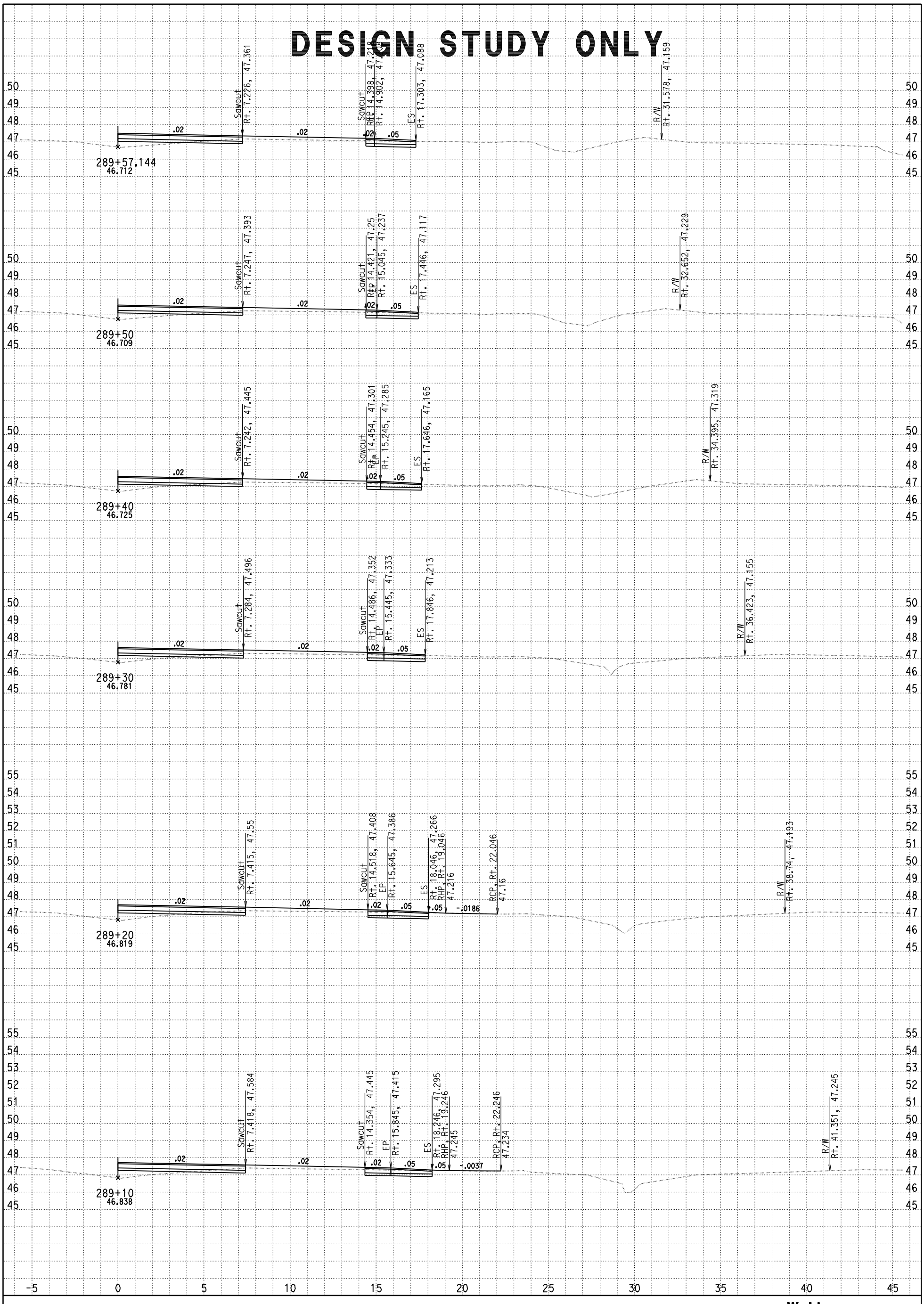

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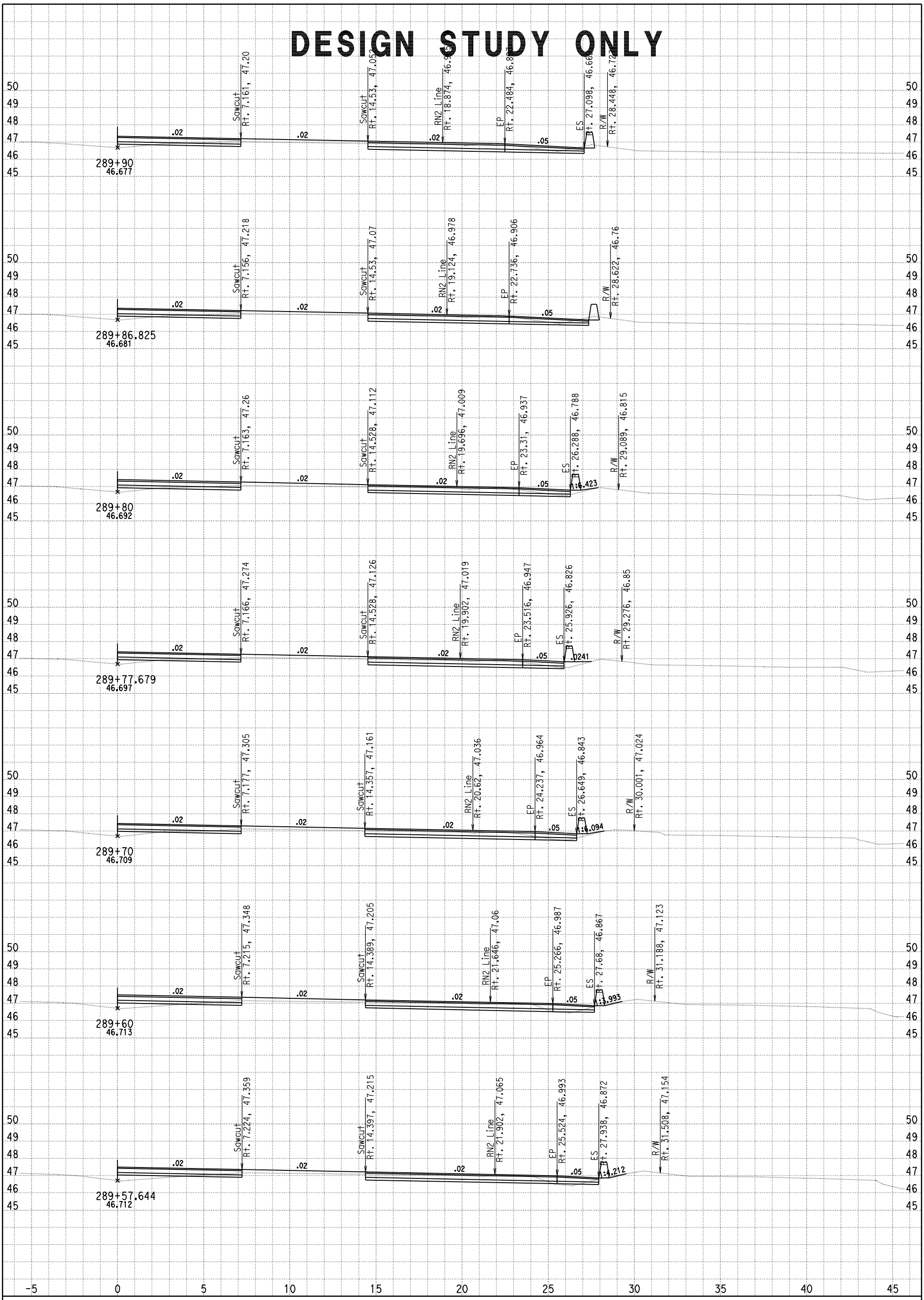

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34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

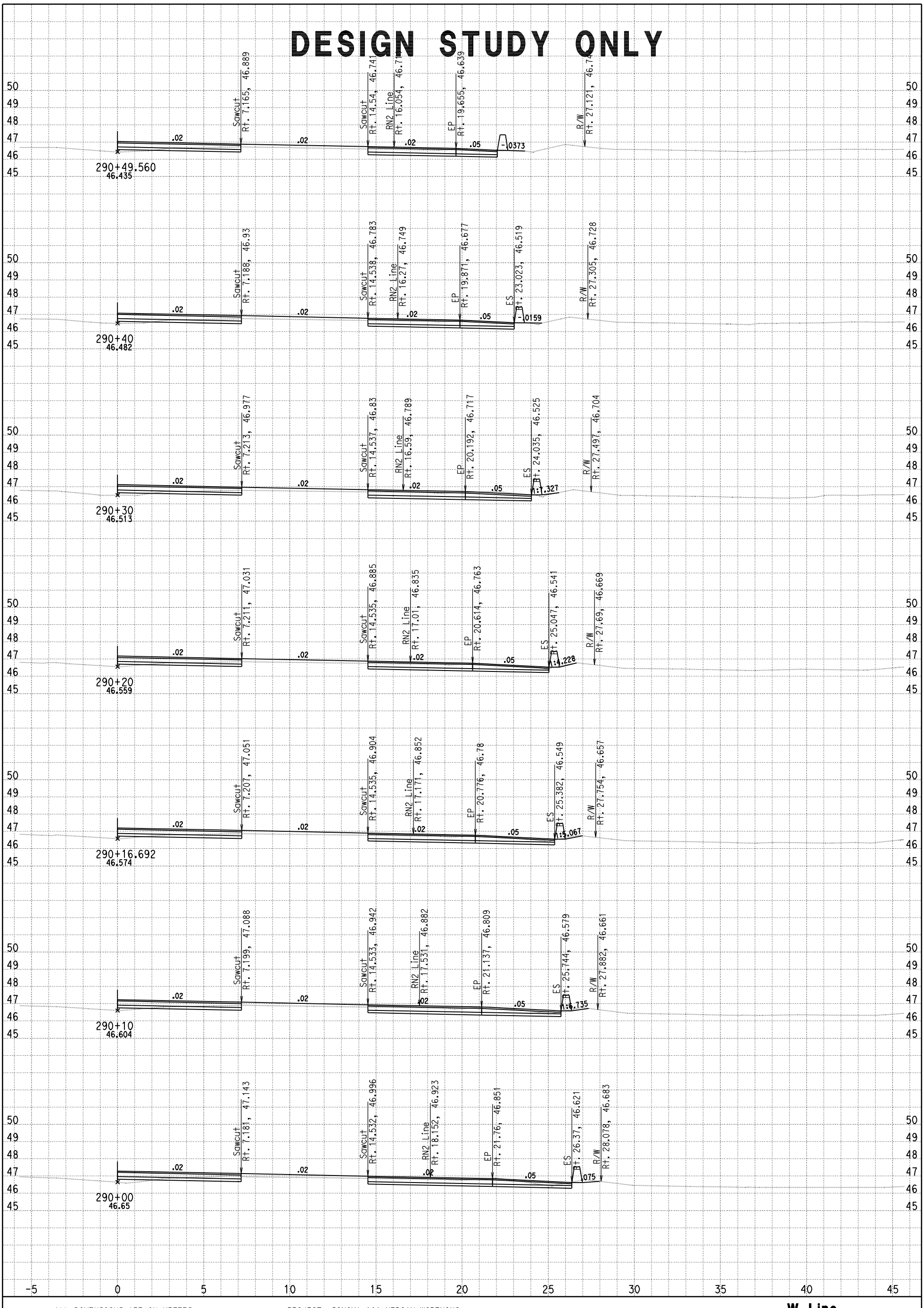
Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

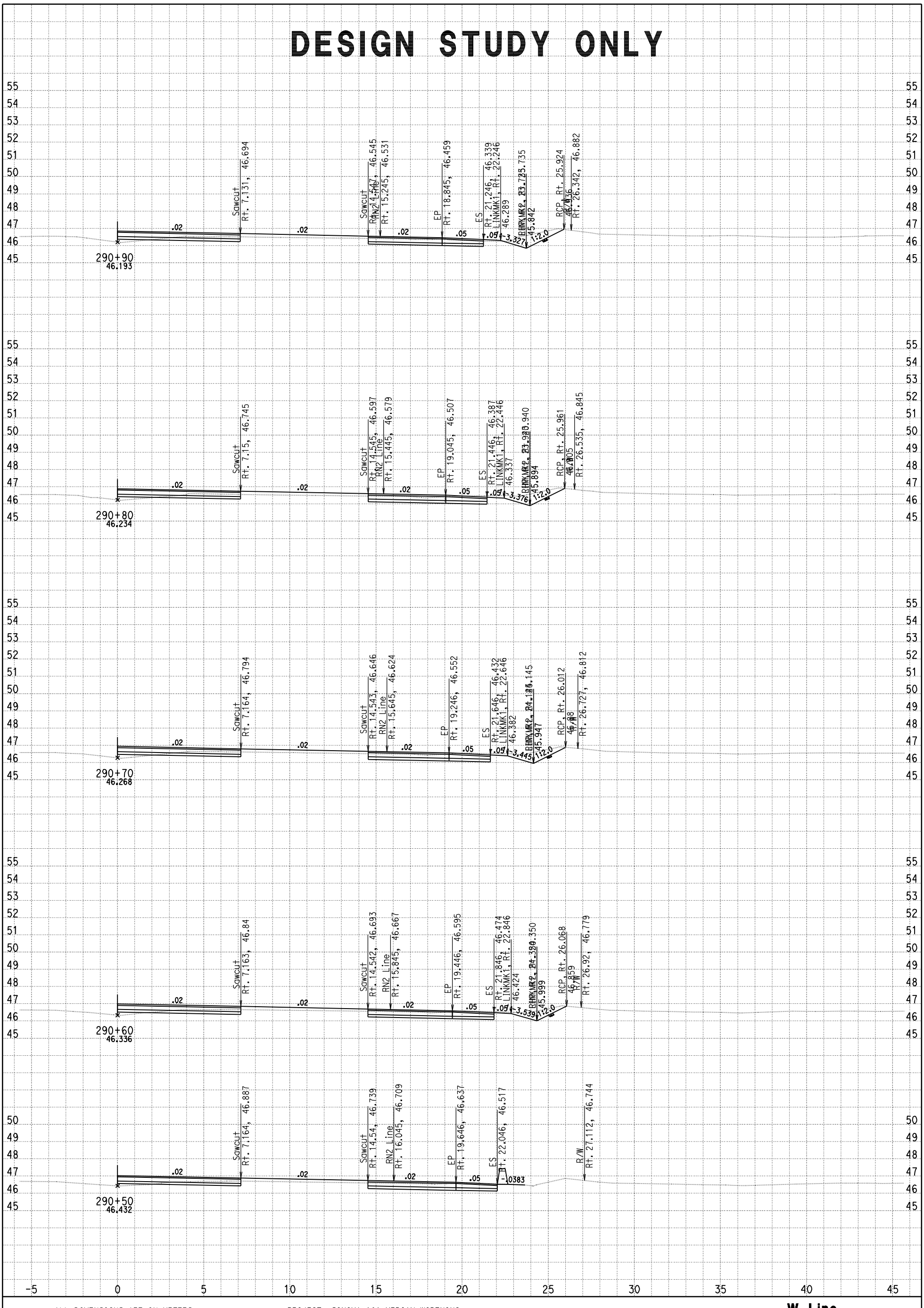
Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

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

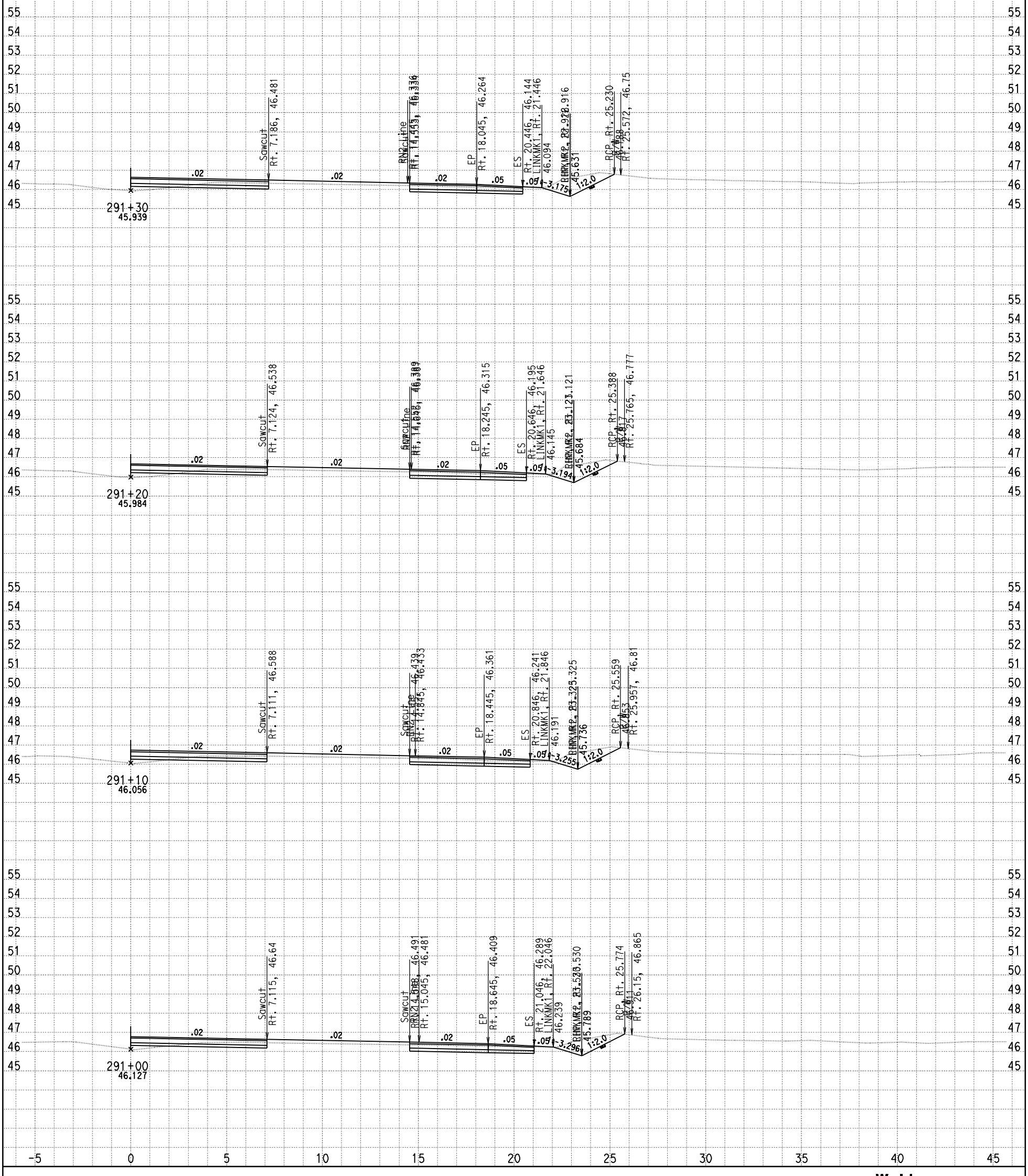
Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

W Line

NB CROSS SECTIONS

SHEET 121 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

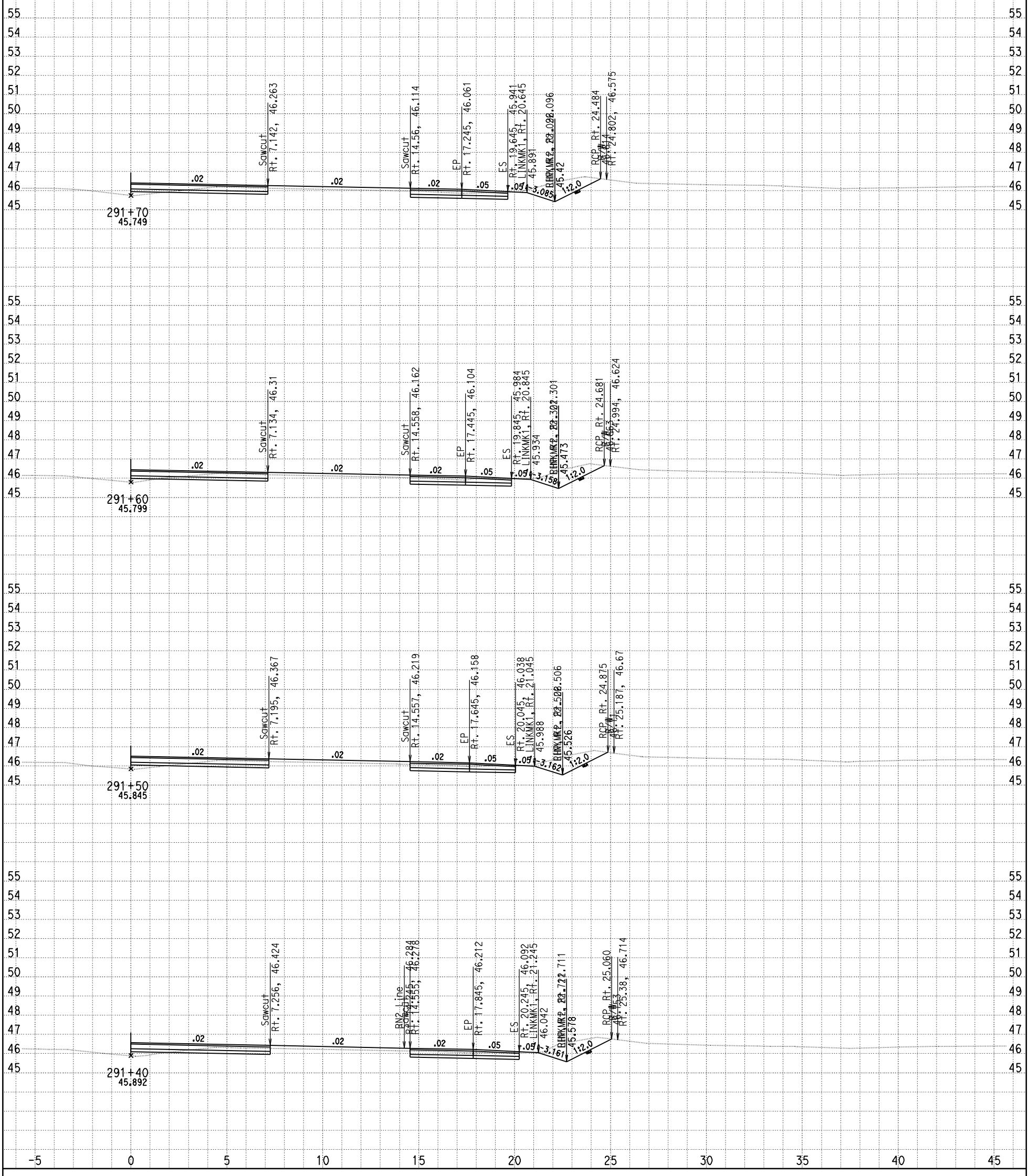
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

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

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

W Line

NB CROSS SECTIONS

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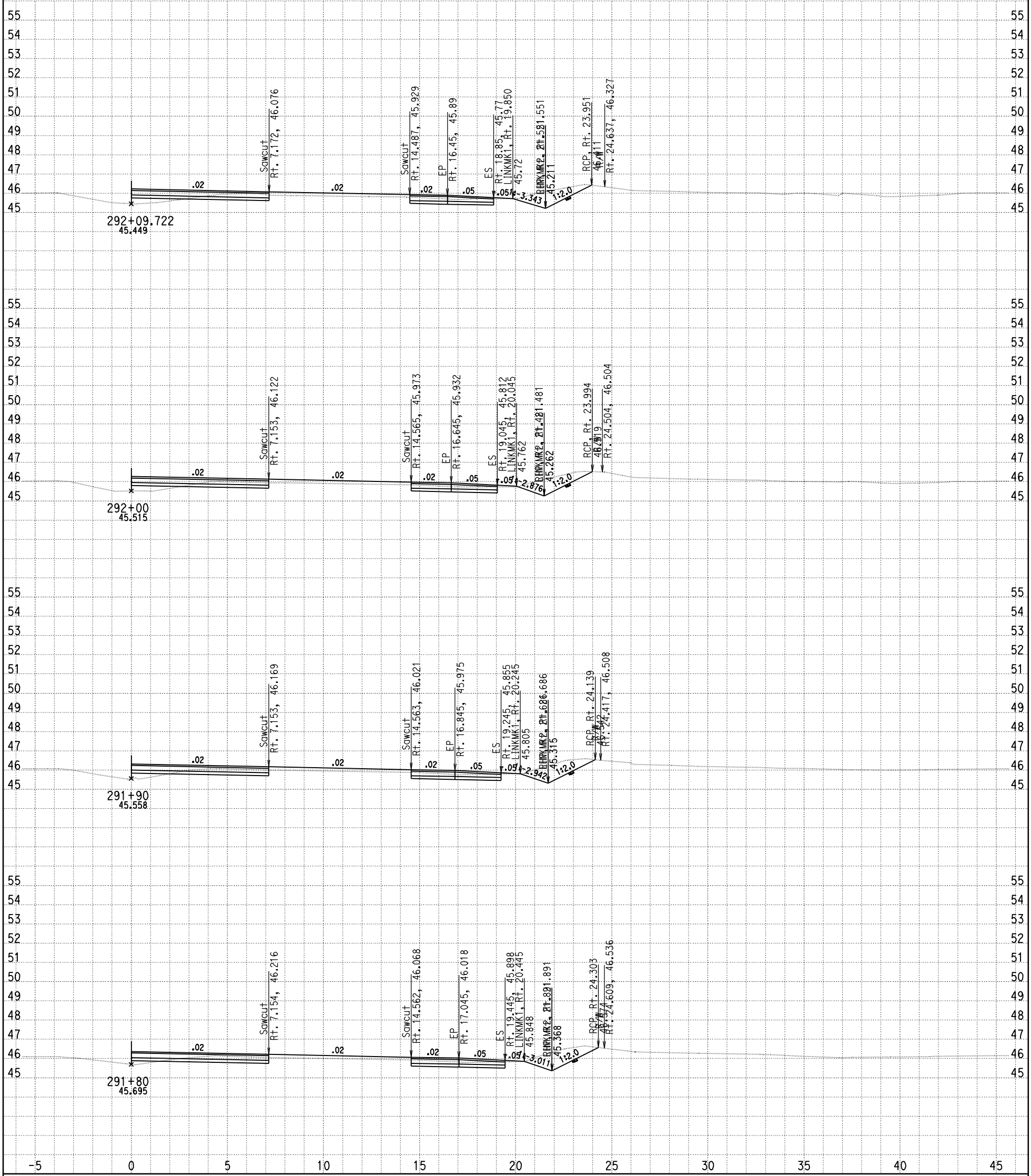

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

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

W Line

NB CROSS SECTIONS

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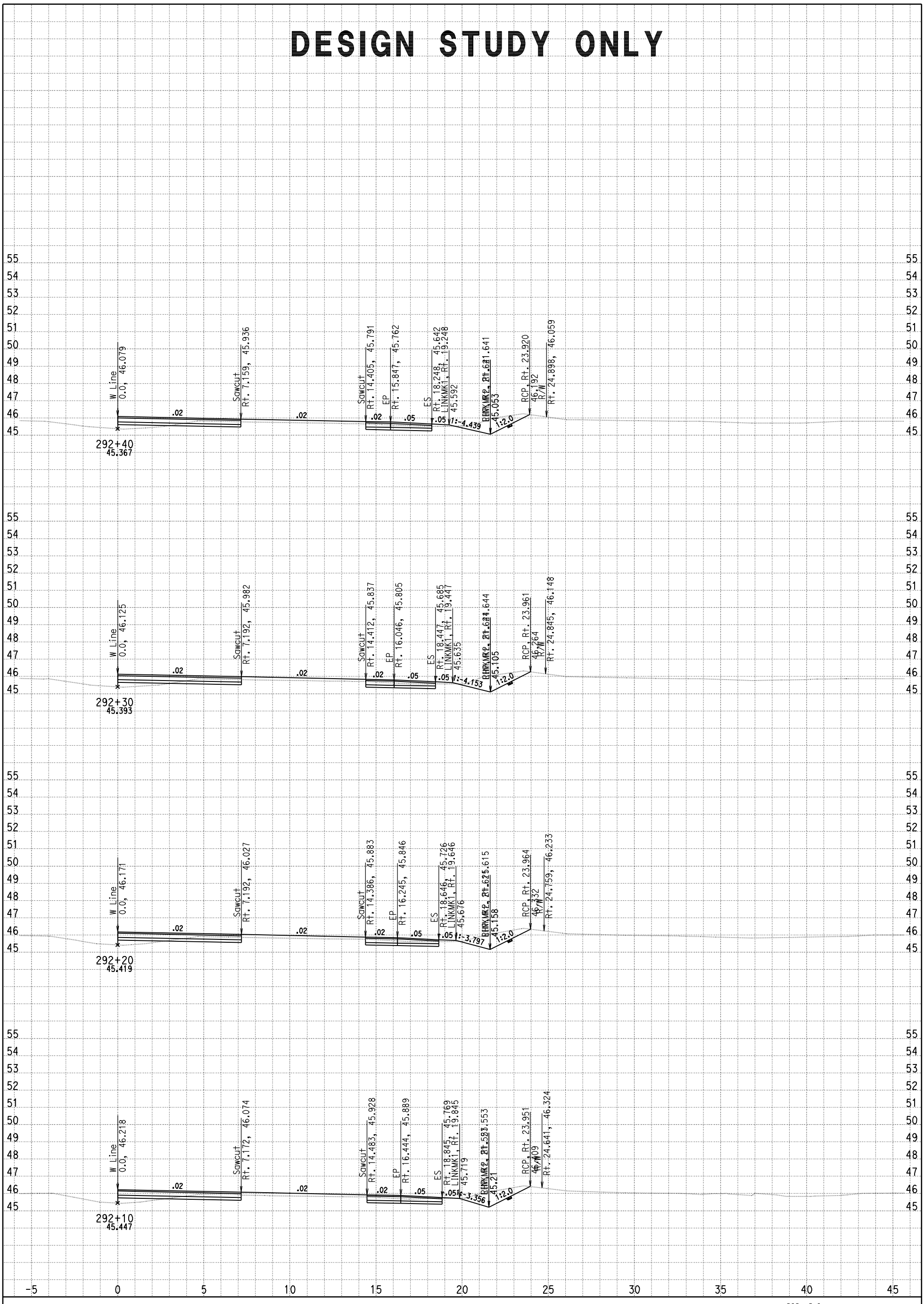


ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

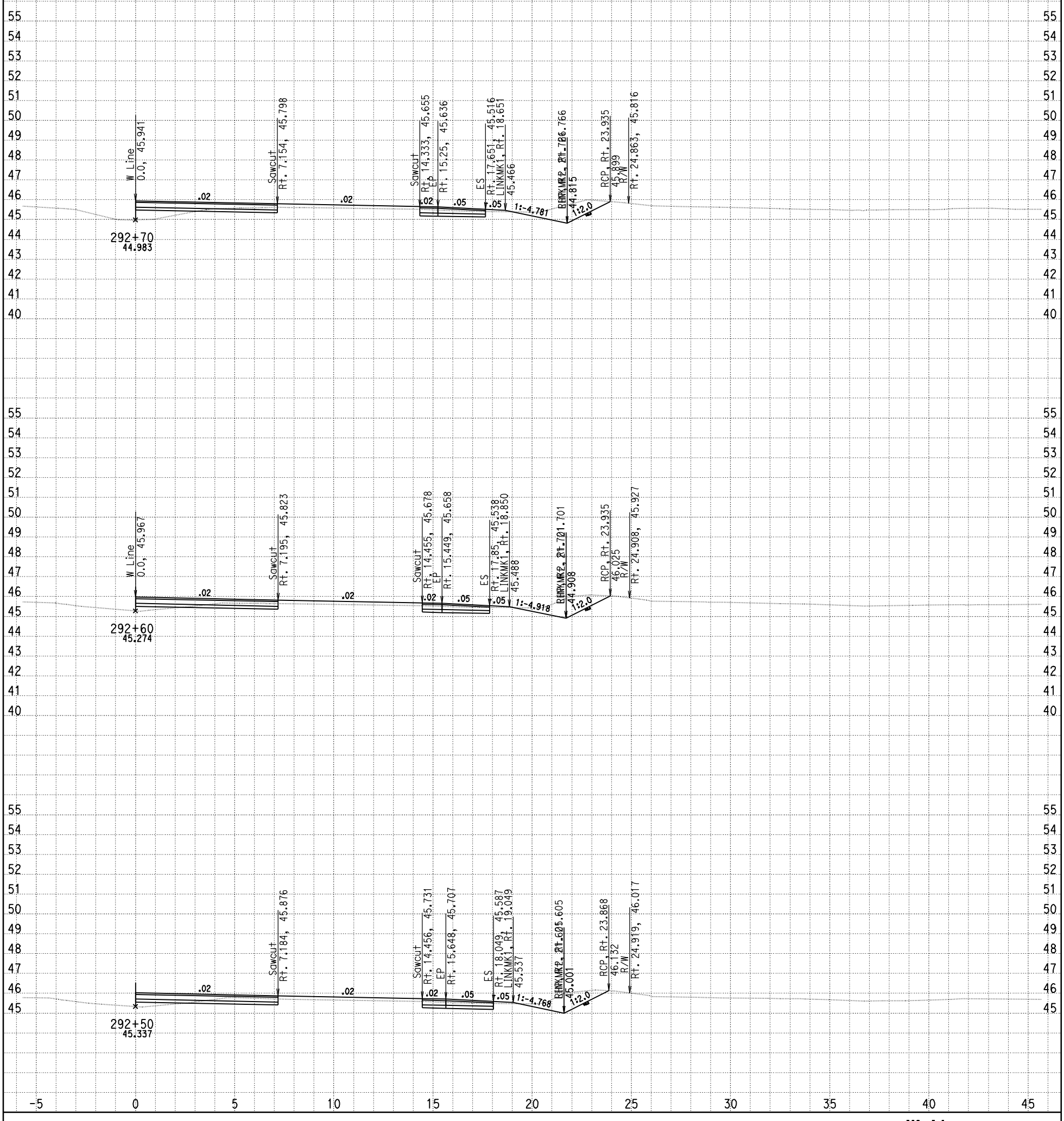
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

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

W Line

NB CROSS SECTIONS

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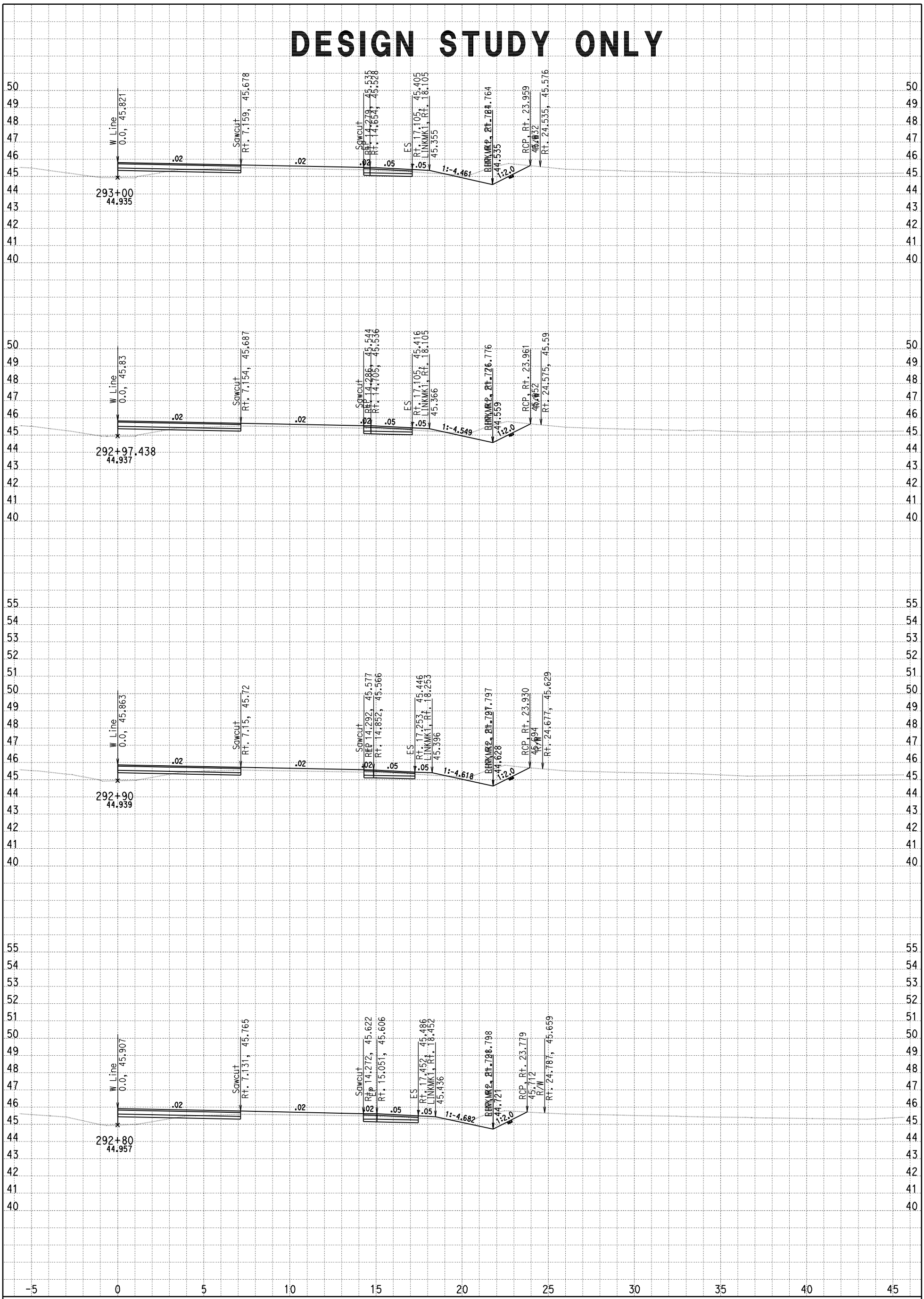

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

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

W Line

NB CROSS SECTIONS

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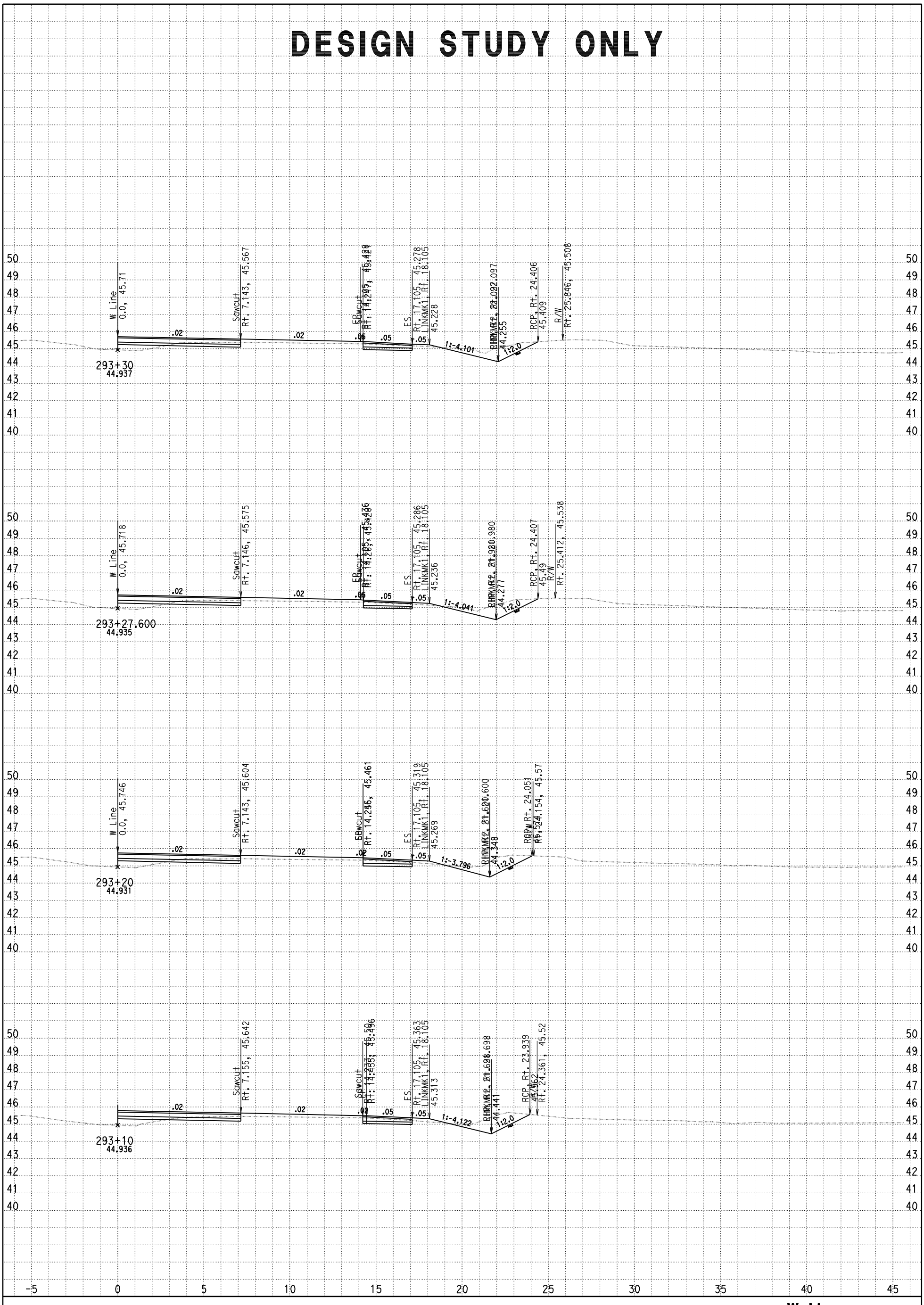


ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

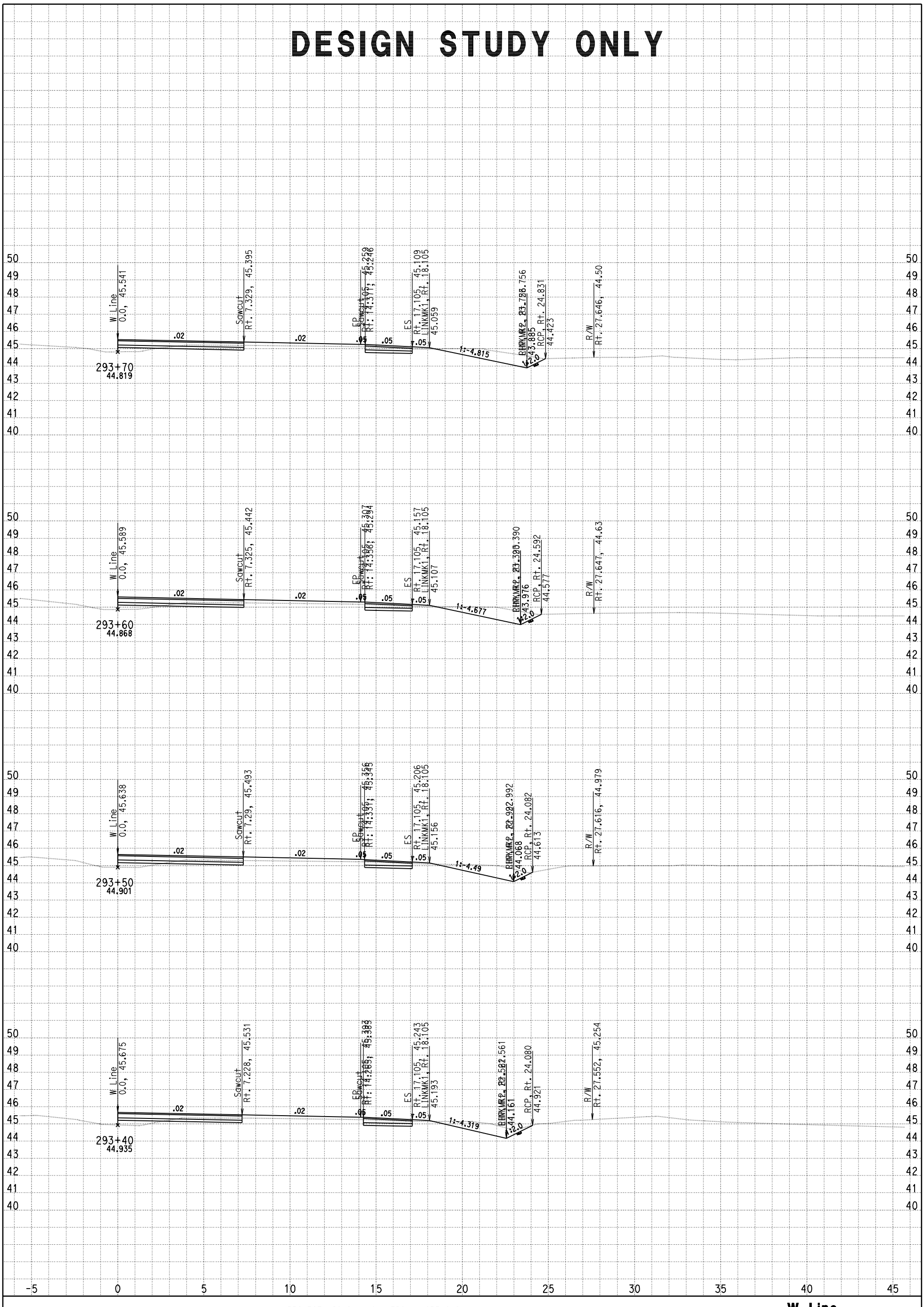
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 128 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

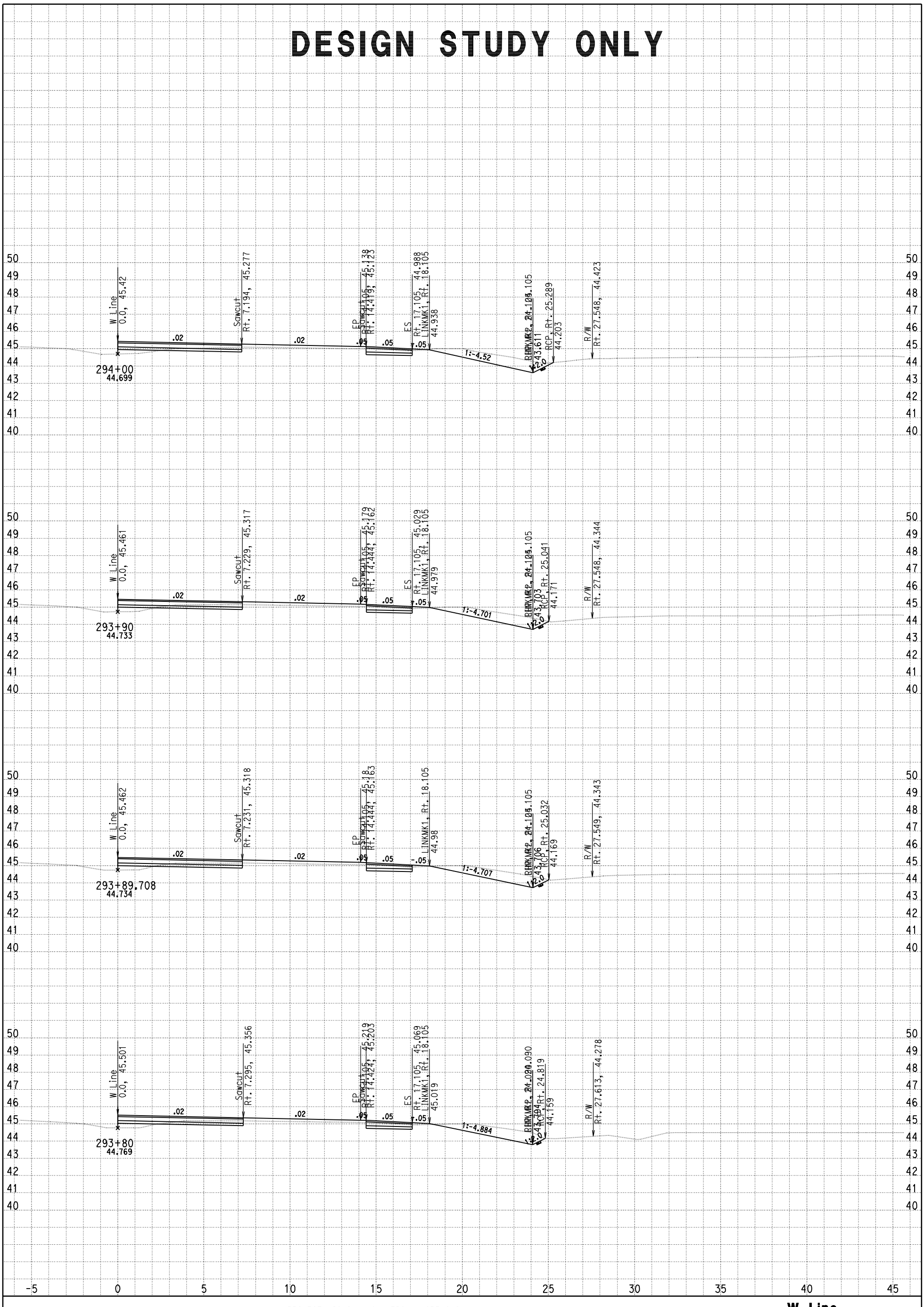
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 129 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

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W Line

NB CROSS SECTIONS

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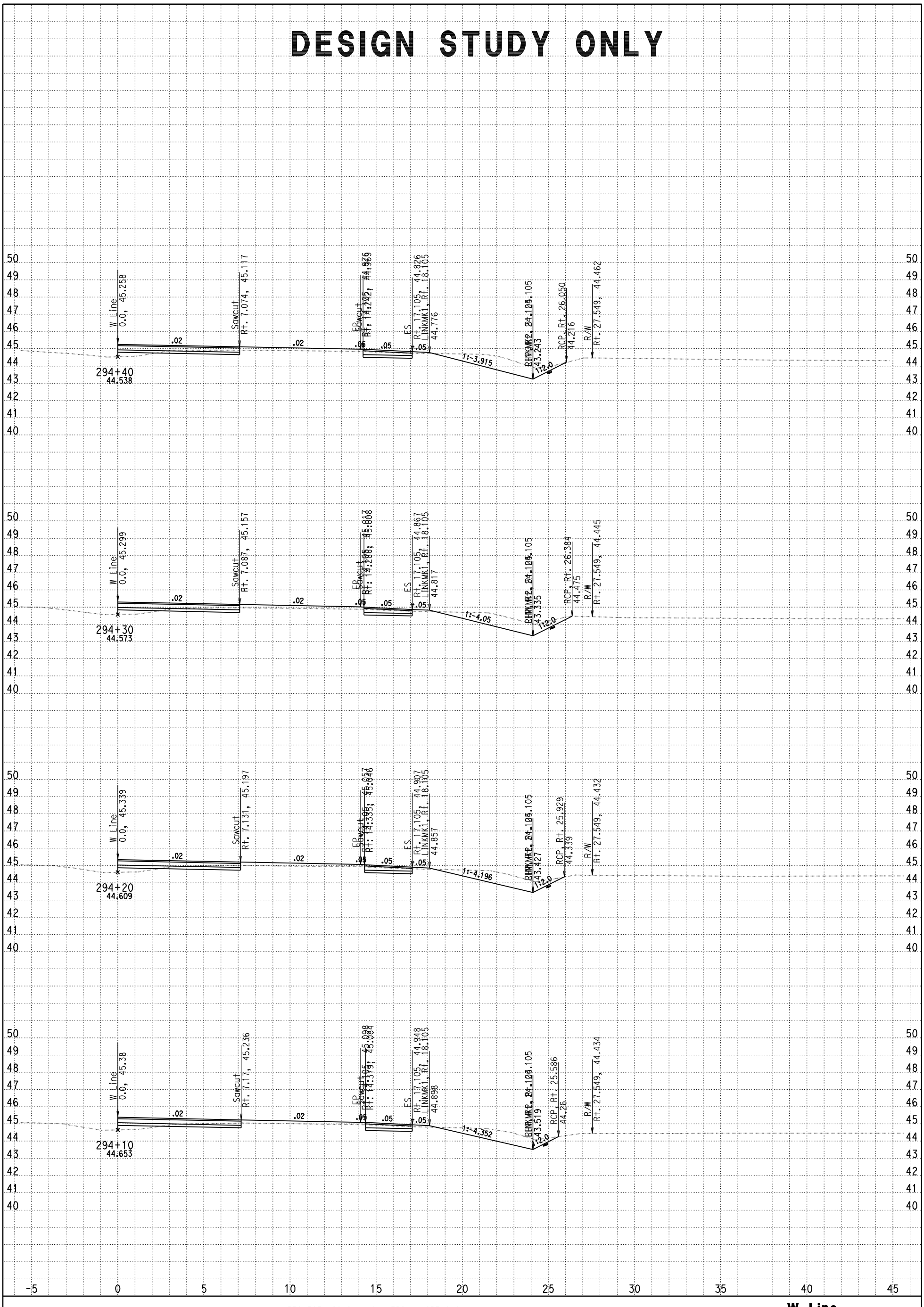


ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

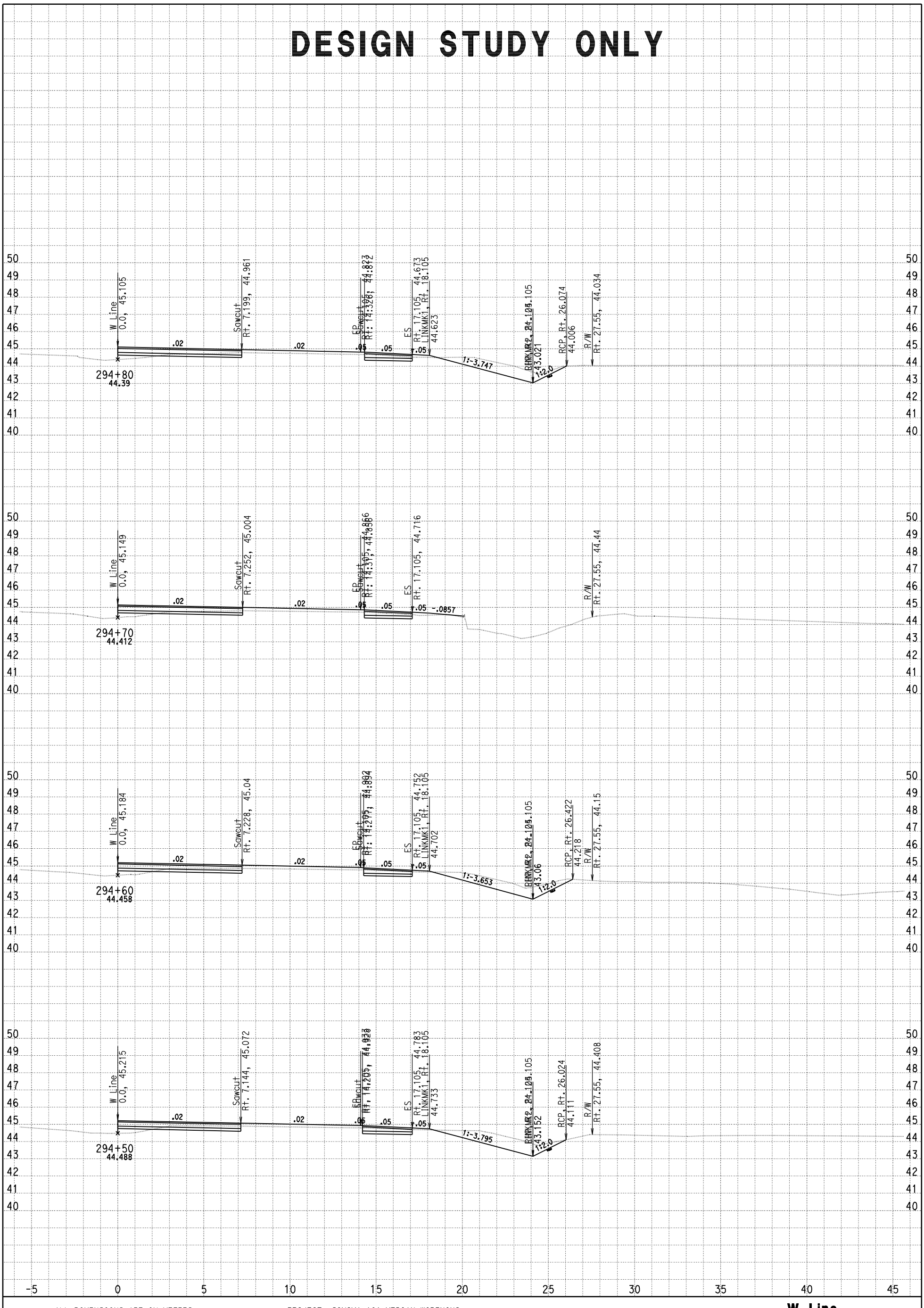
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 131 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

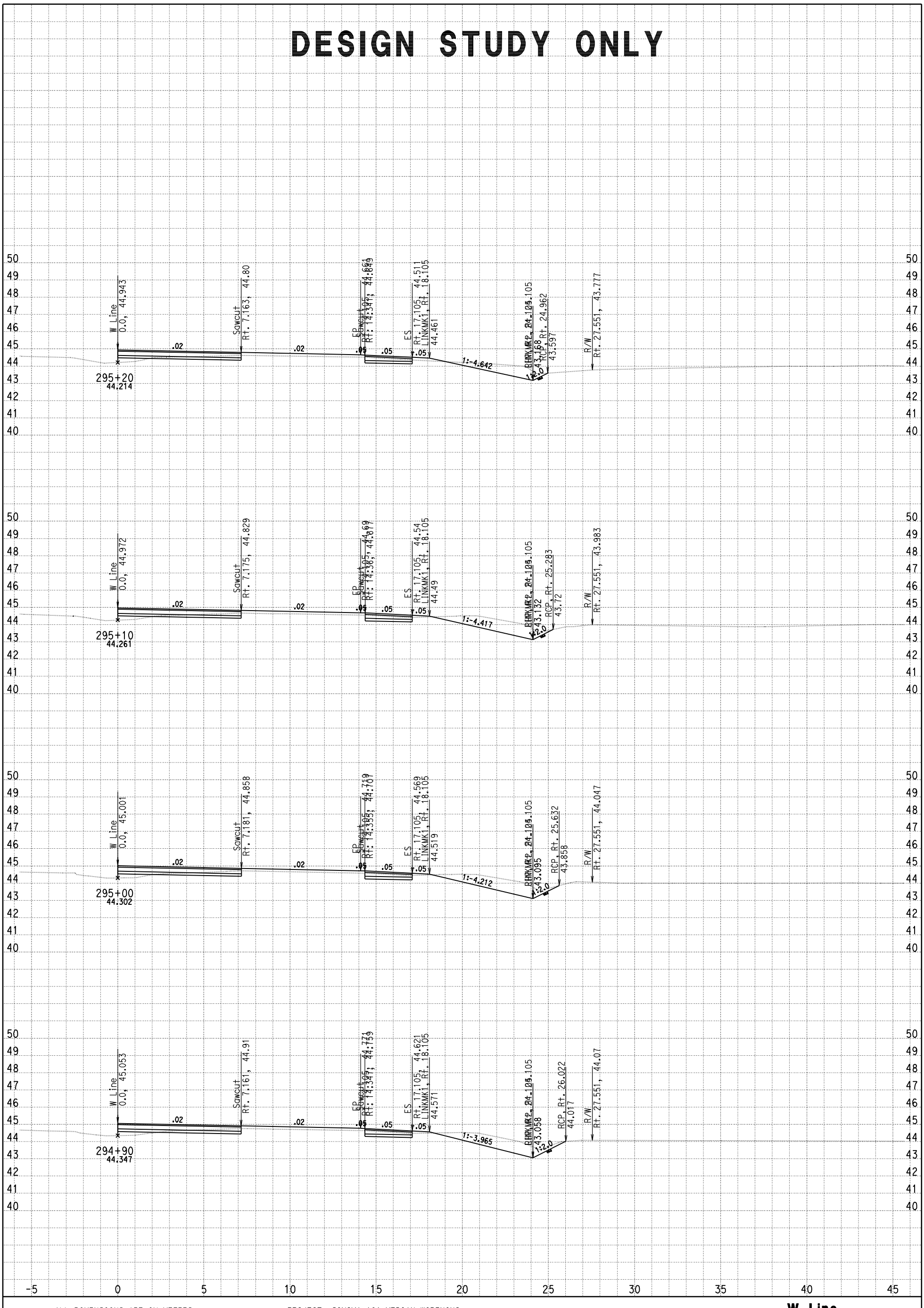
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 132 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

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

W Line

NB CROSS SECTIONS

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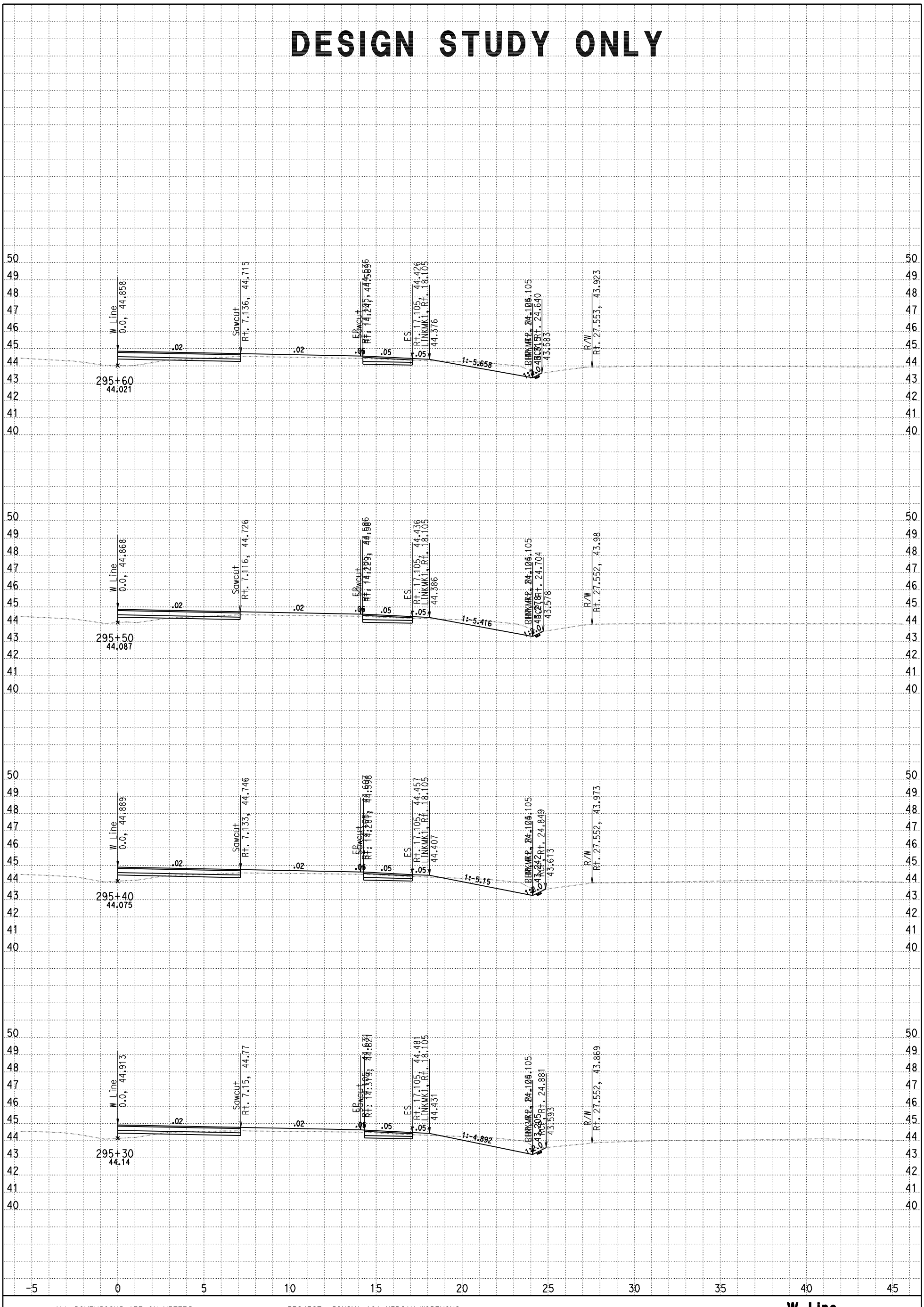

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

Scale Ratio: 1:100 Horiz.
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W Line

NB CROSS SECTIONS

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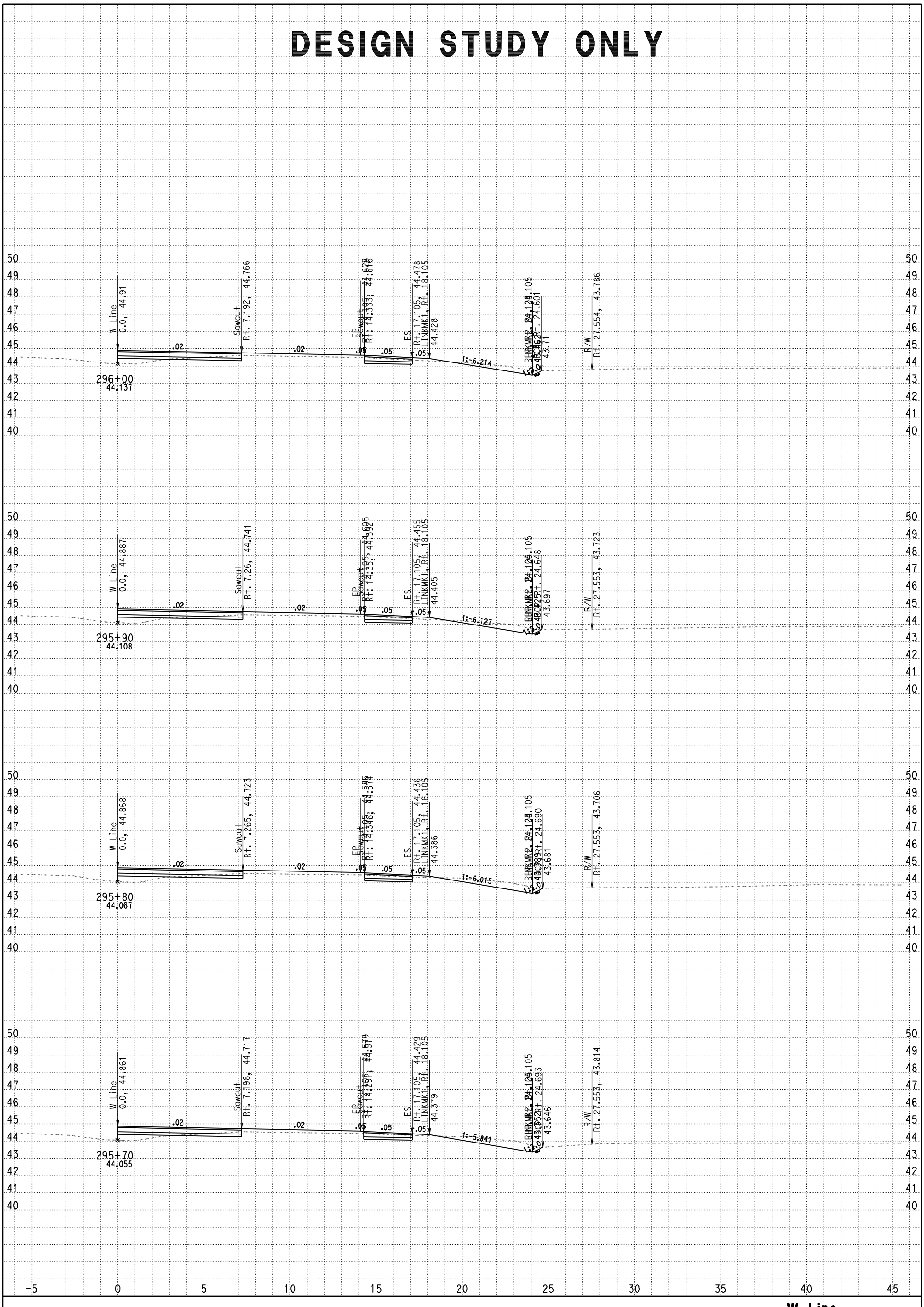

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

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

W Line

NB CROSS SECTIONS

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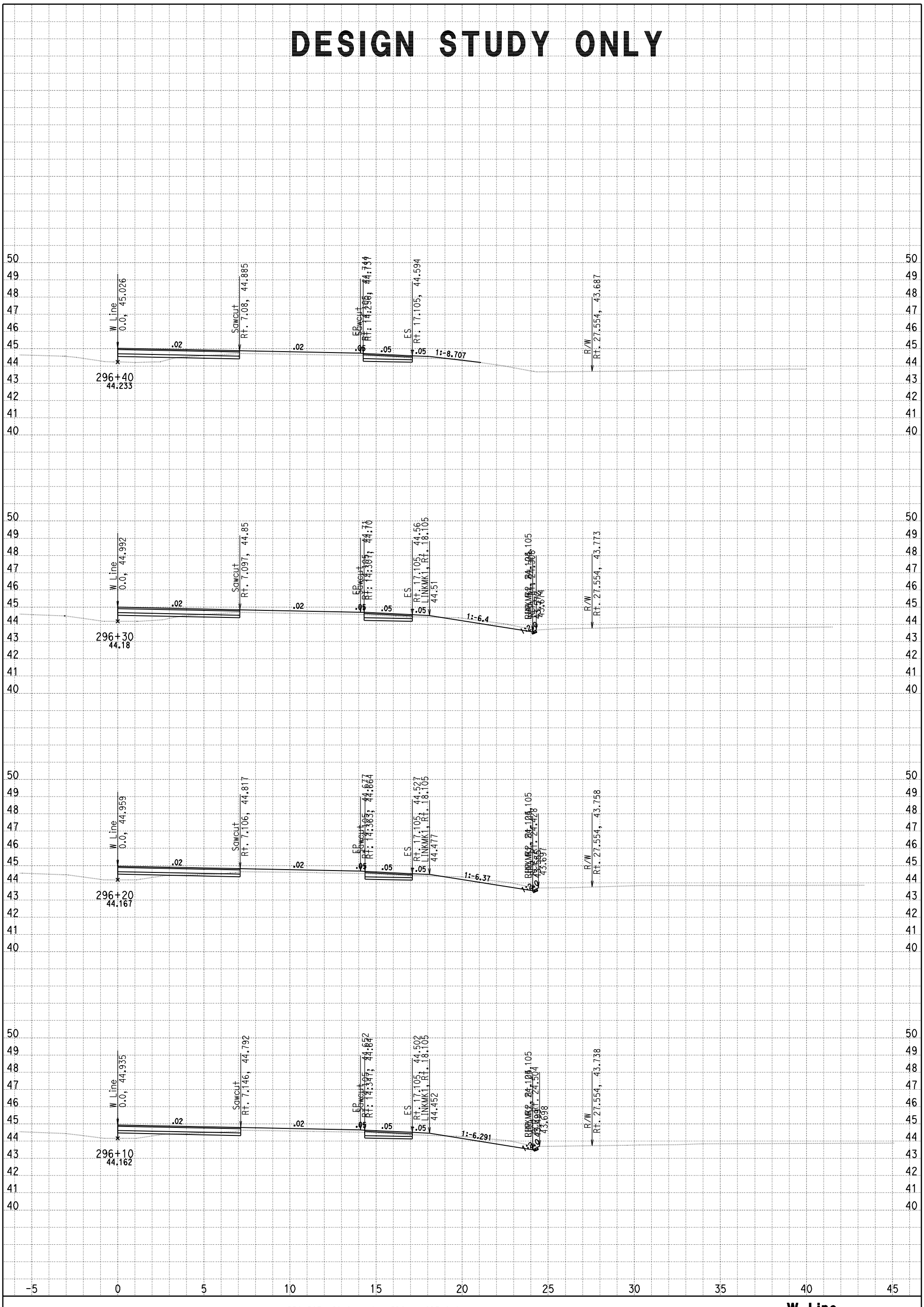

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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34.9/47.2

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

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

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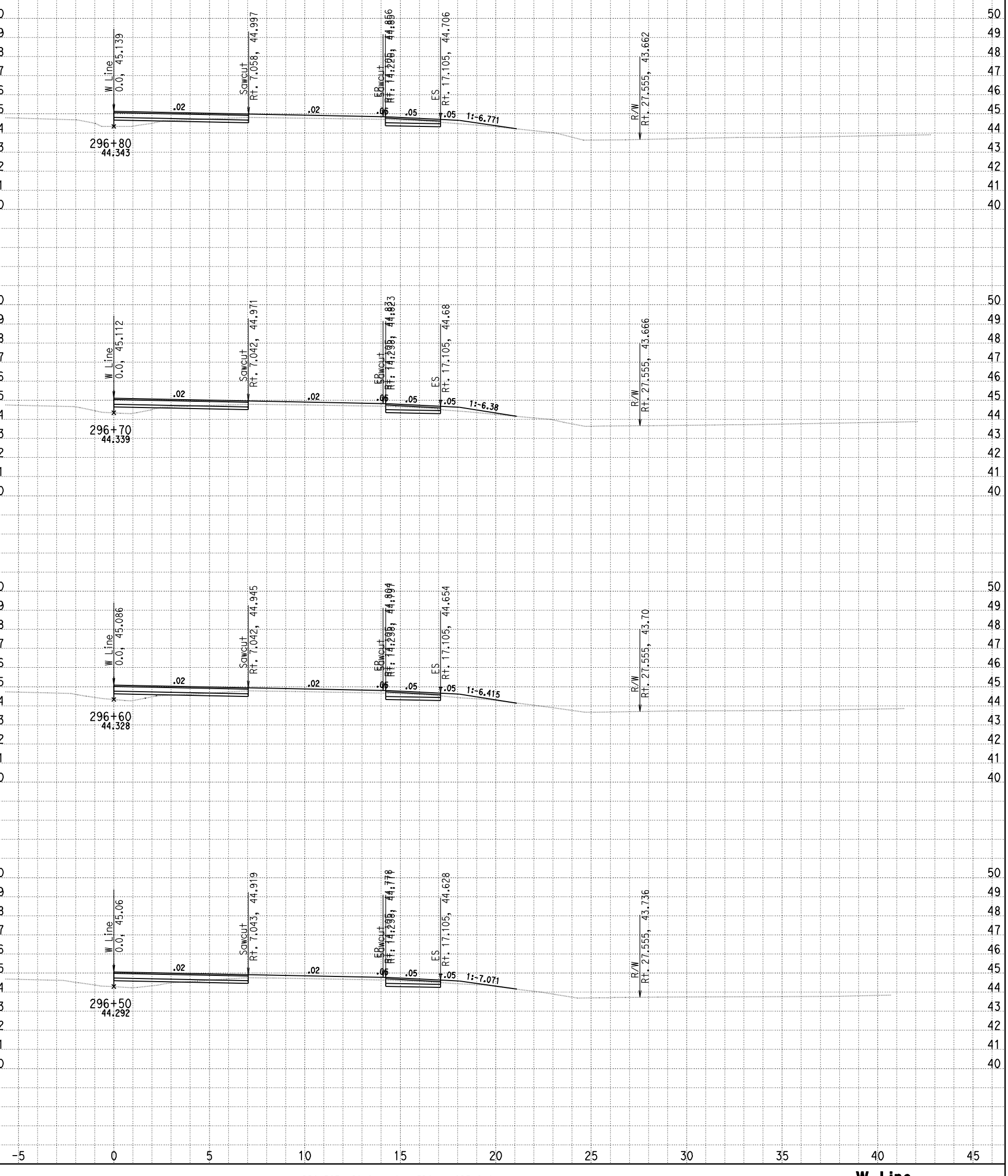

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

Scale Ratio: 1:100 Horiz.
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W Line

NB CROSS SECTIONS

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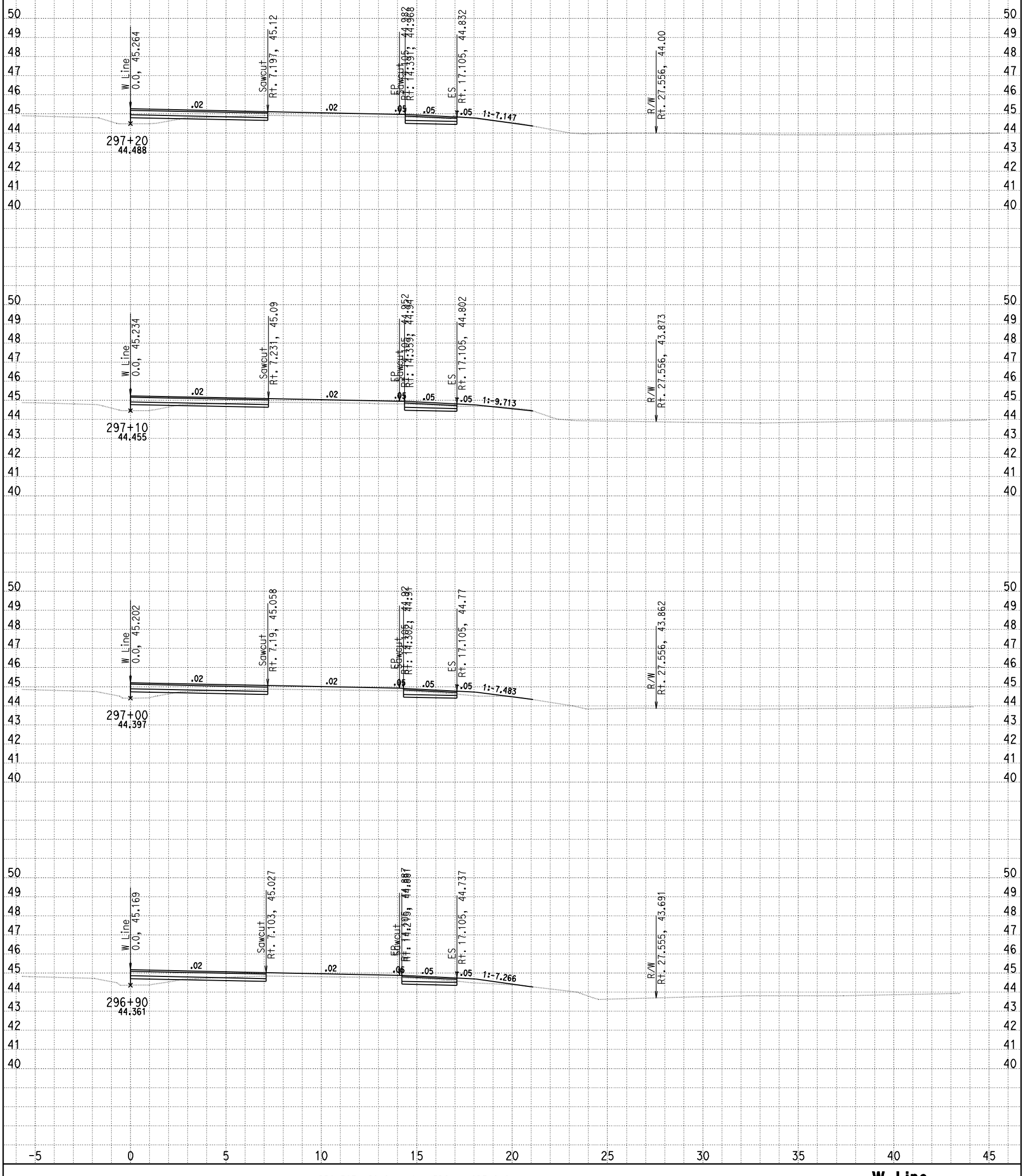

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

Scale Ratio: 1:100 Horiz.
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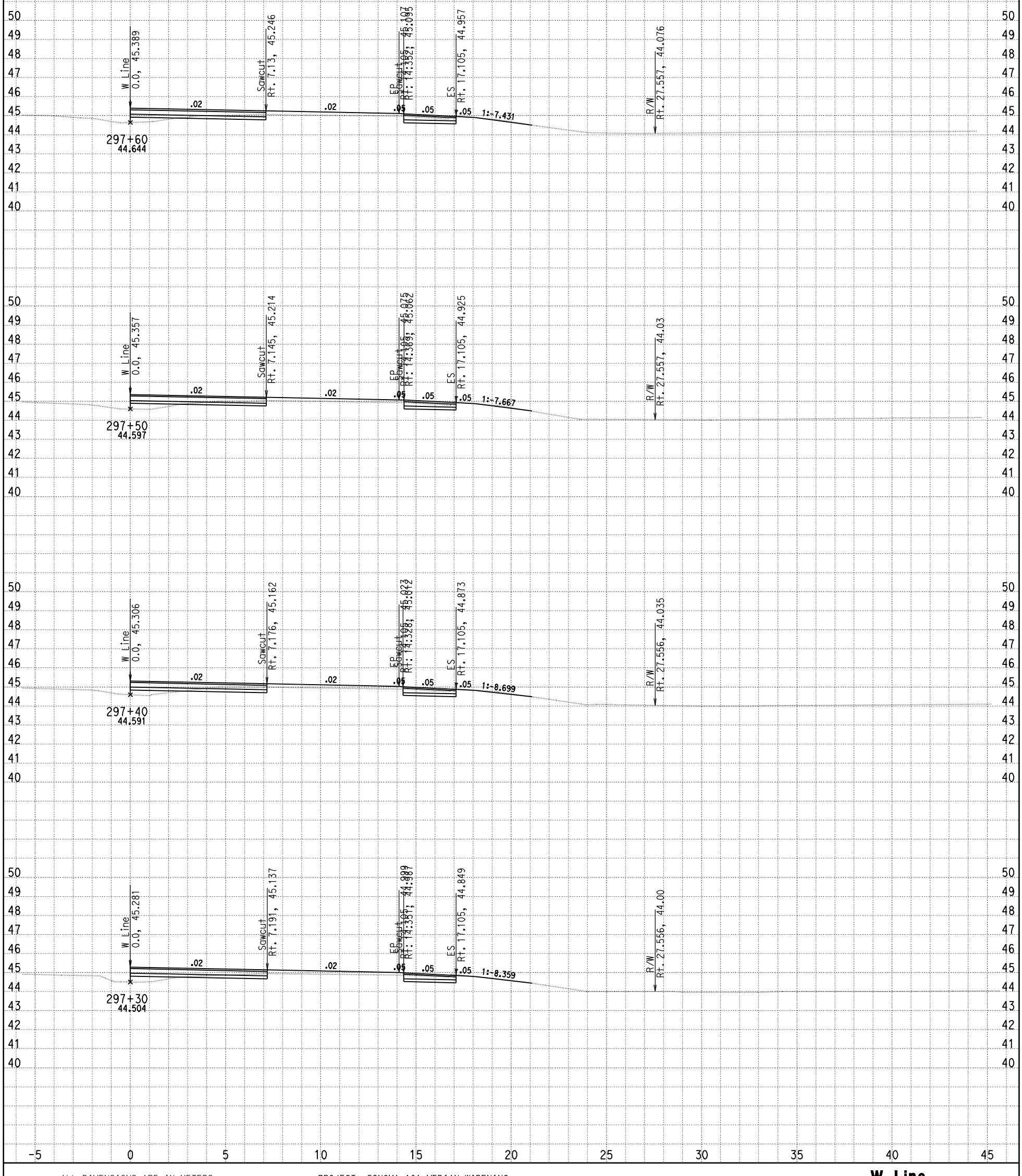

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

Scale Ratio: 1:100 Horiz.
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W Line

NB CROSS SECTIONS

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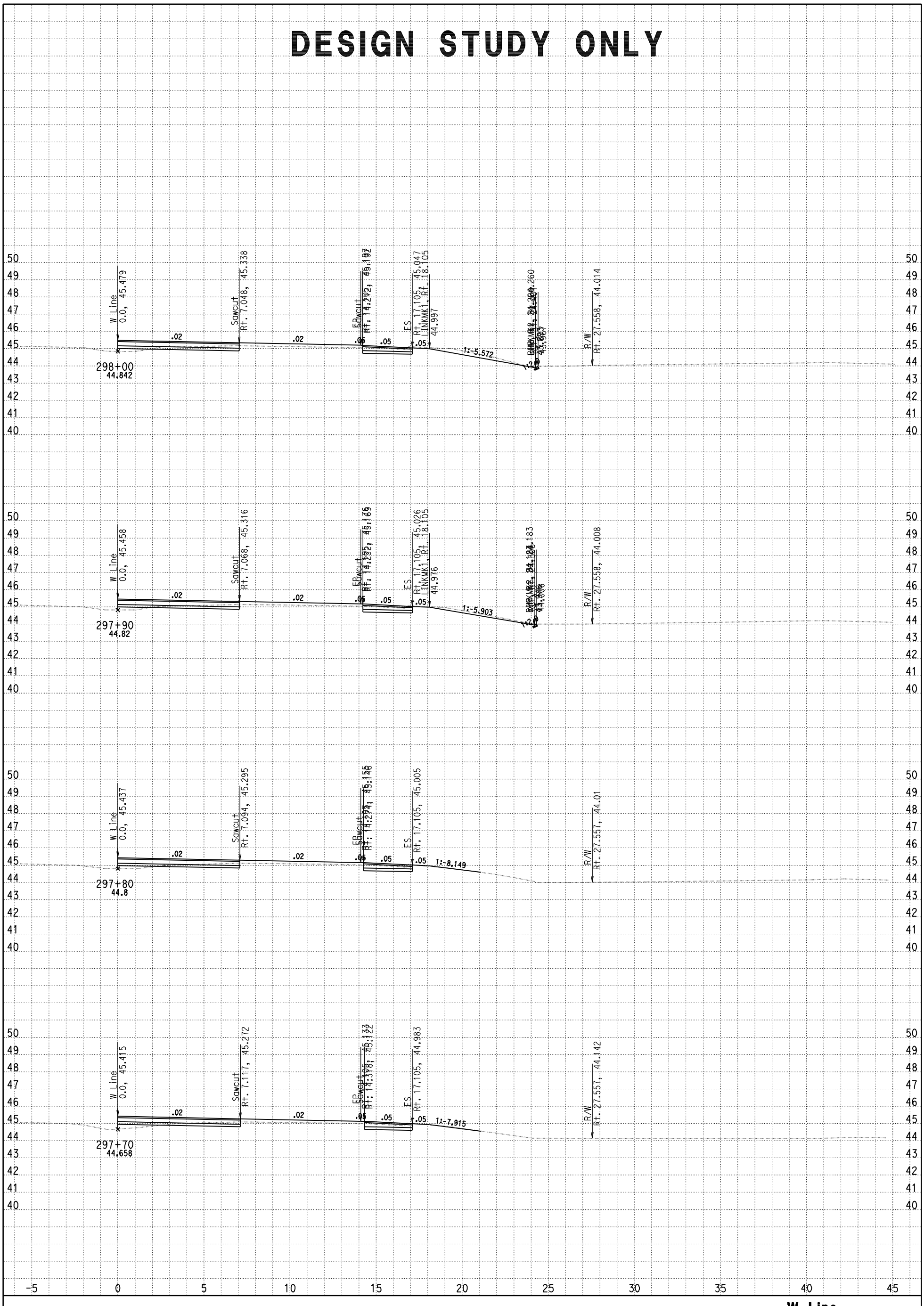


ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

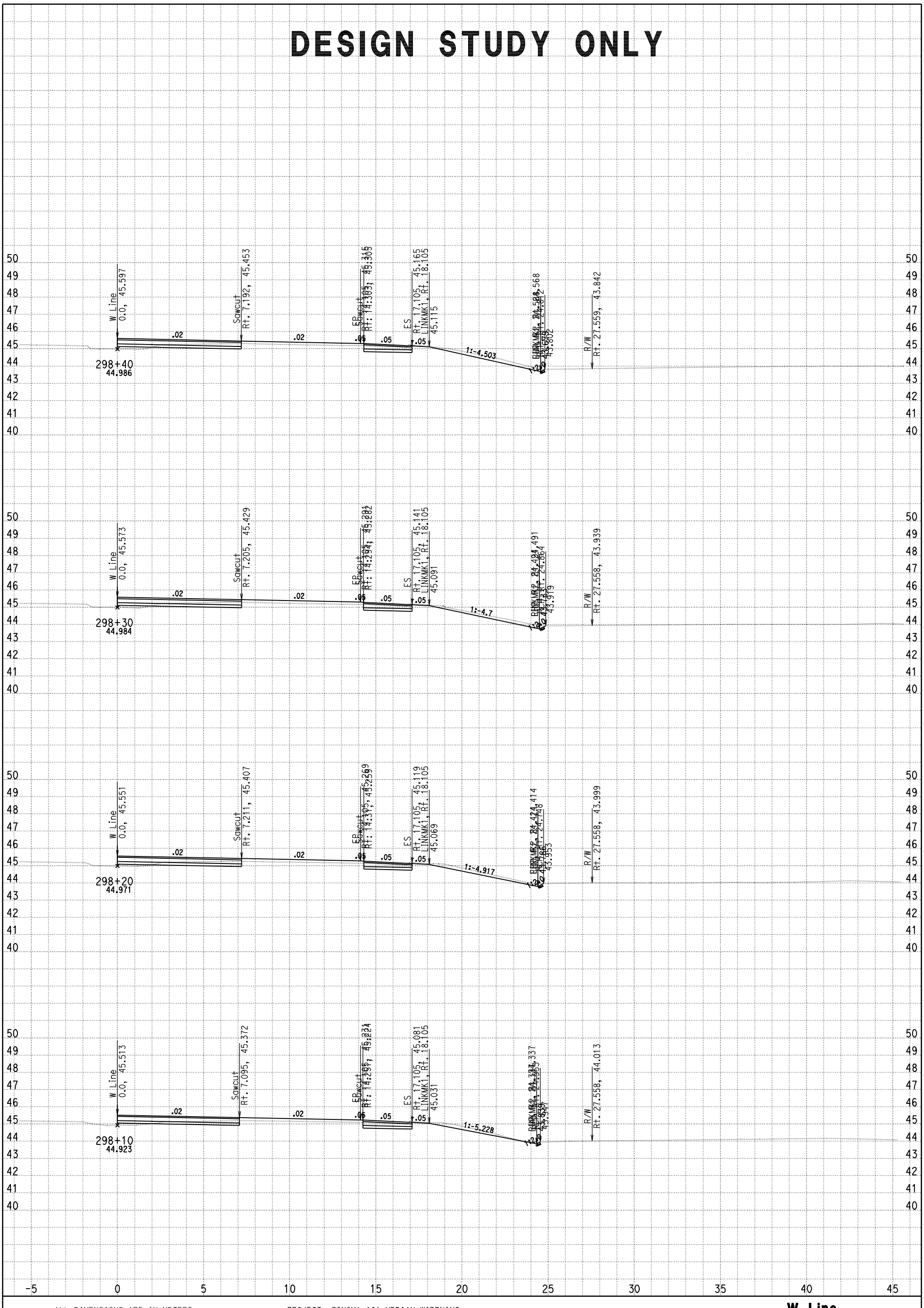
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 140 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

Scale Ratio: 1:100 Horiz.
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W Line

NB CROSS SECTIONS

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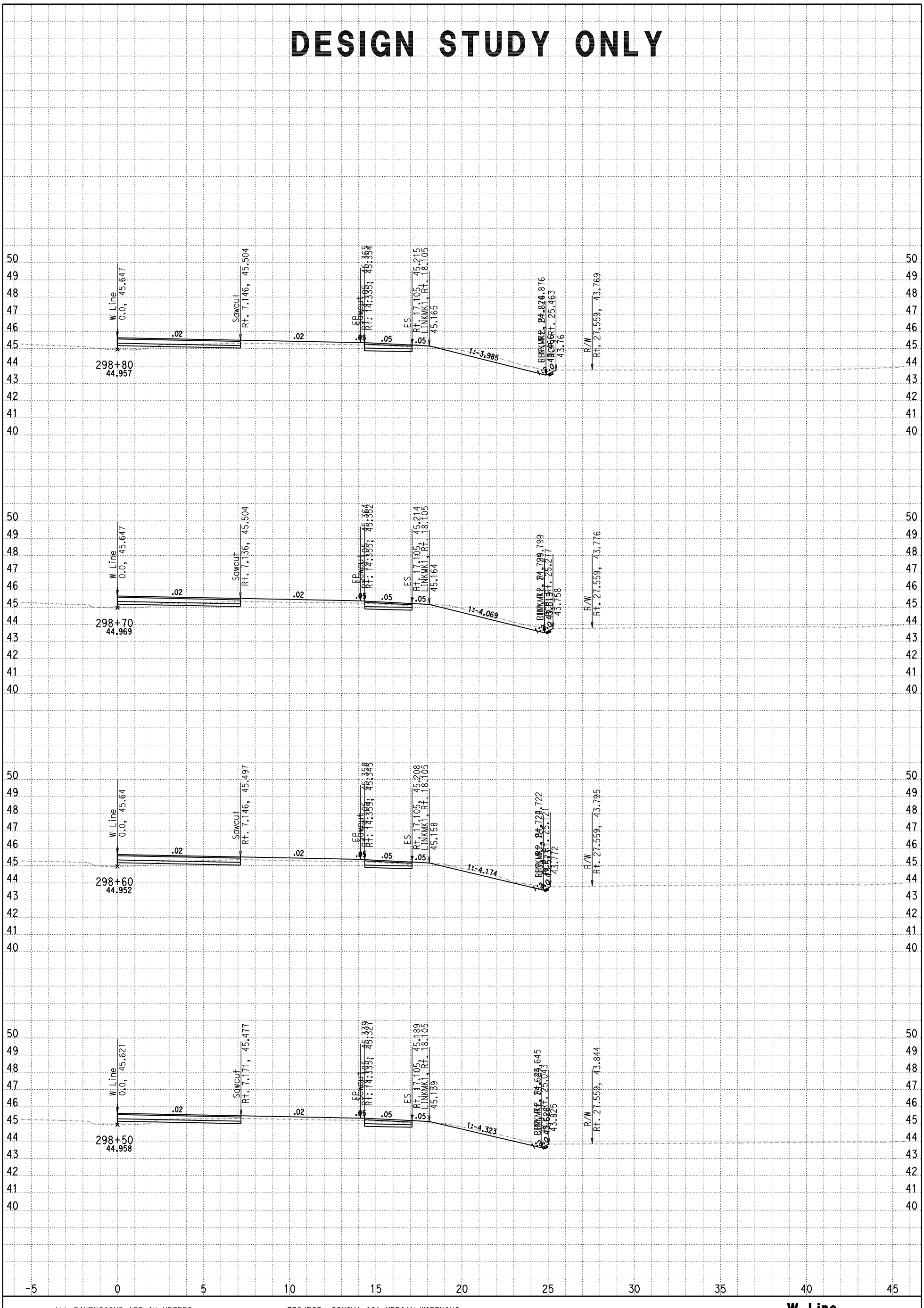

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\28957_30280\28957_30280-02042008.ear

Scale Ratio: 1:100 Horiz.
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W Line

NB CROSS SECTIONS

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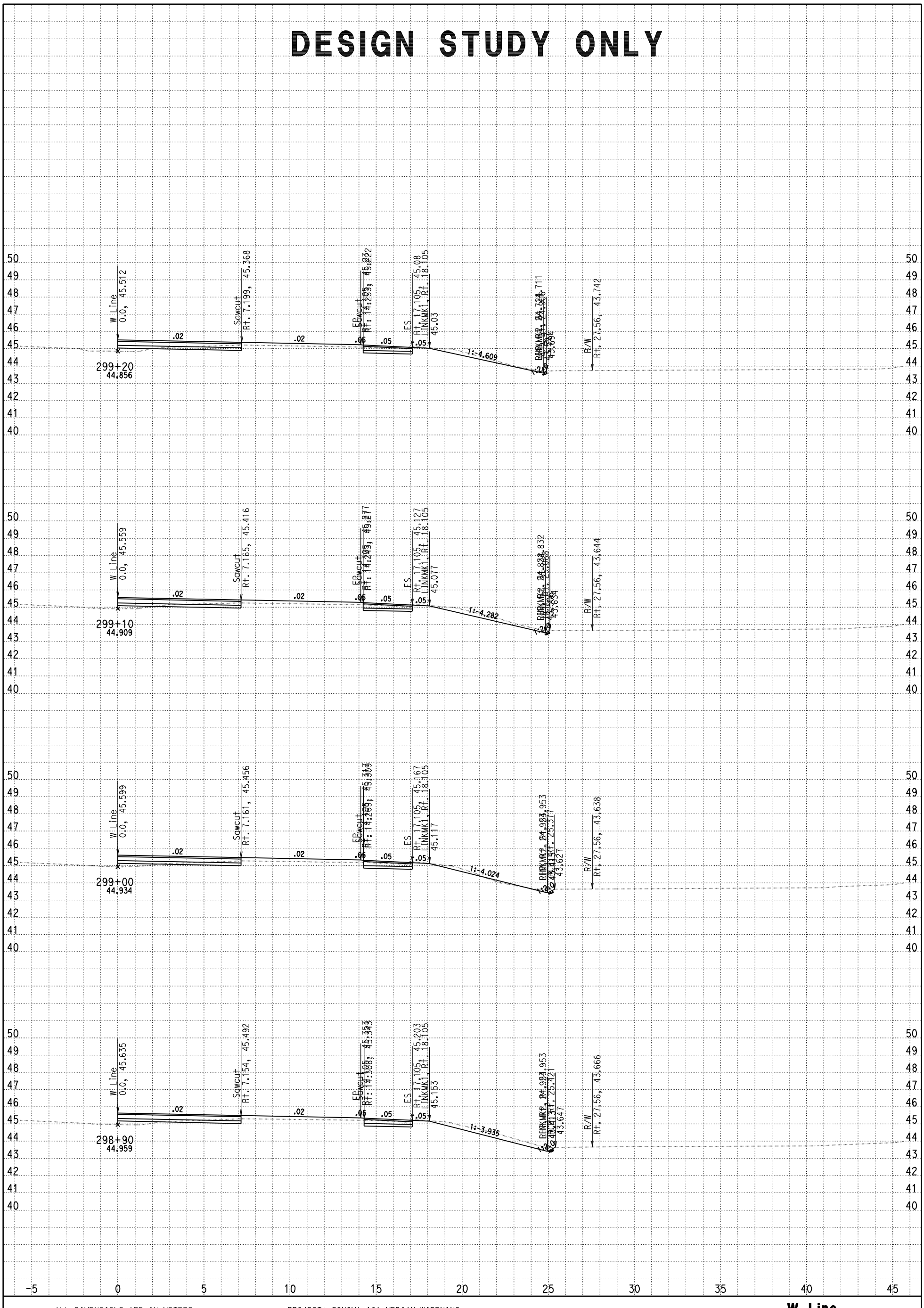

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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NB CROSS SECTIONS

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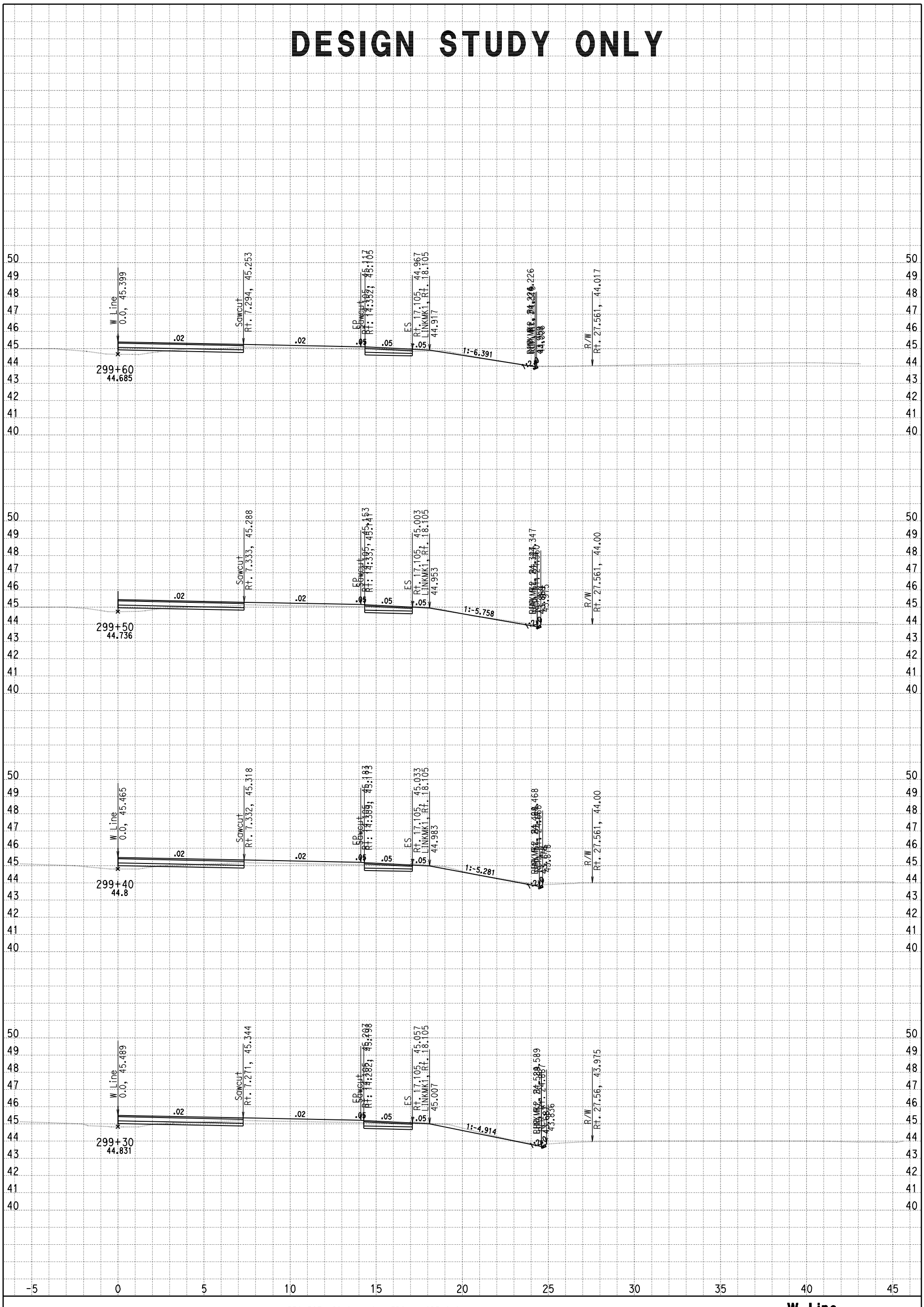

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

Scale Ratio: 1:100 Horiz.
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W Line

NB CROSS SECTIONS

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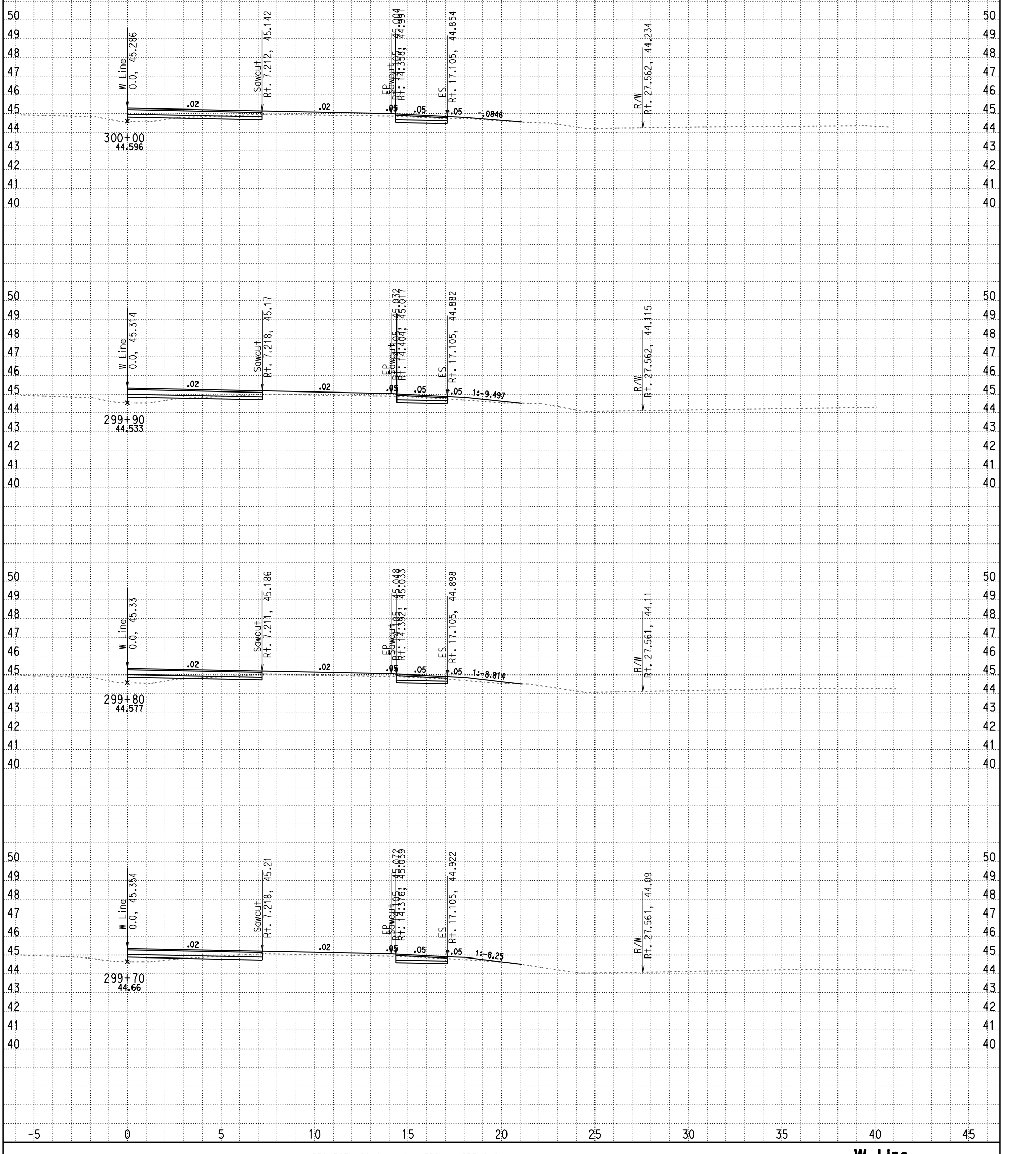

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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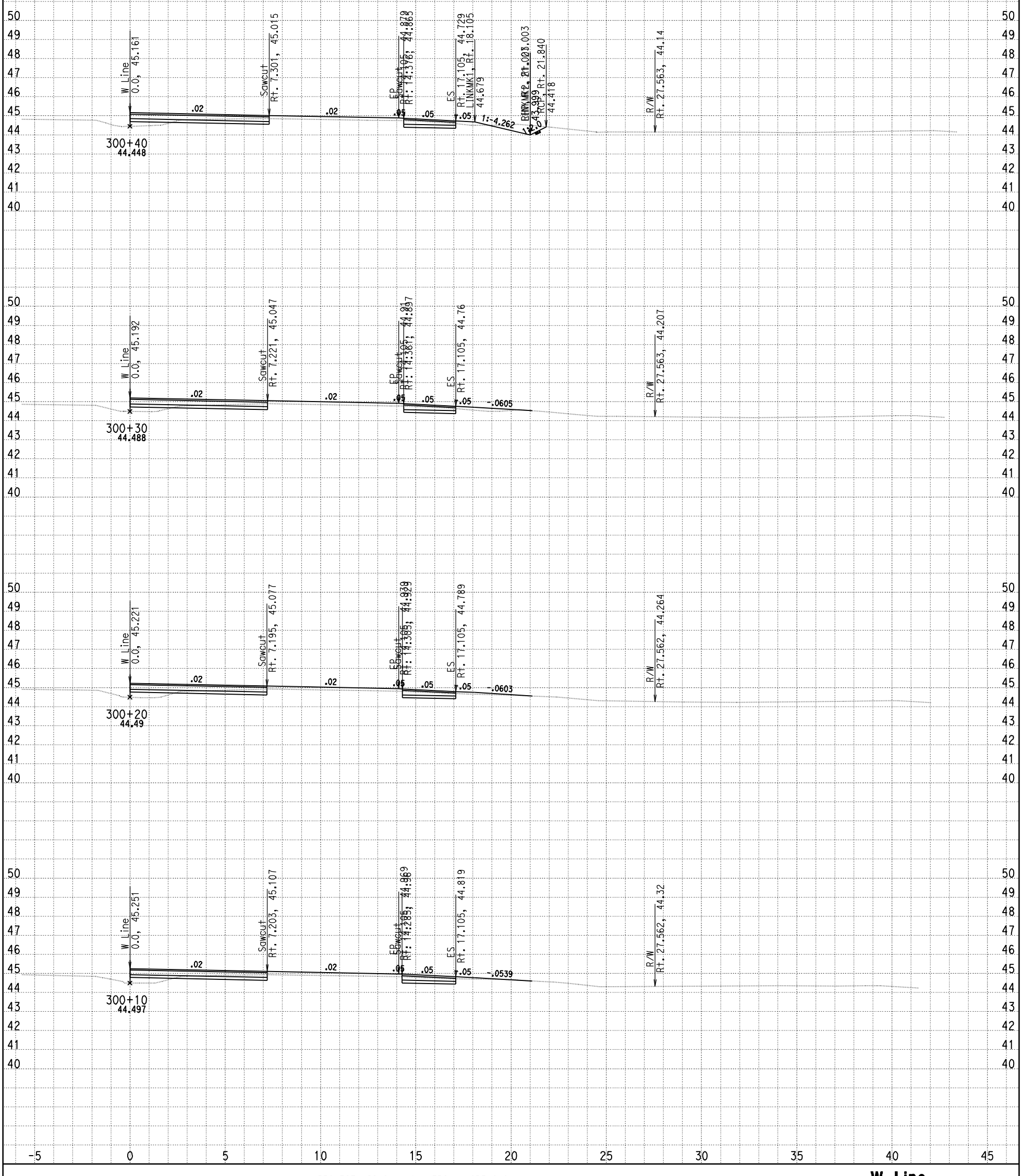

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

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W Line

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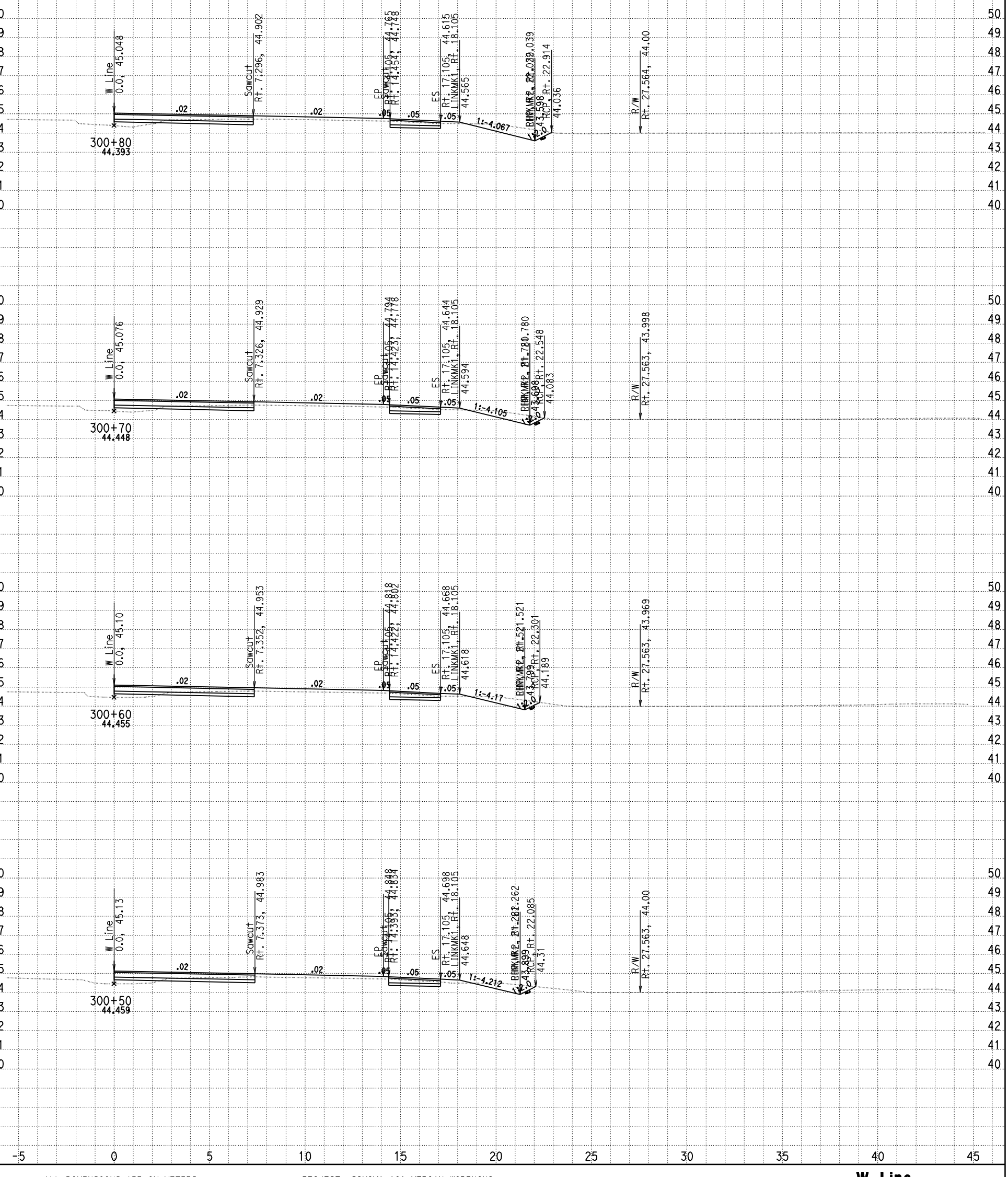

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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34.9/47.2

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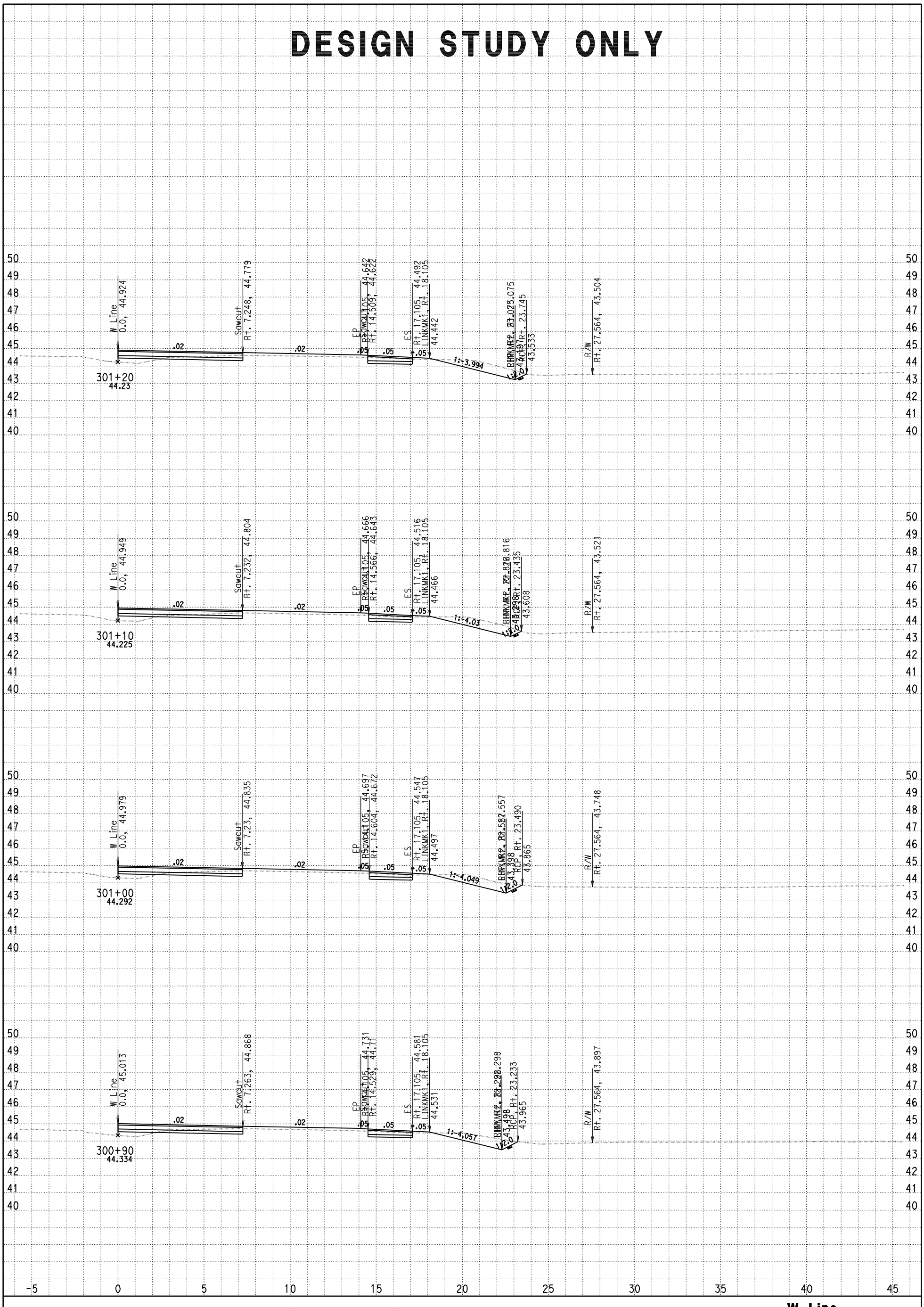

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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34.9/47.2

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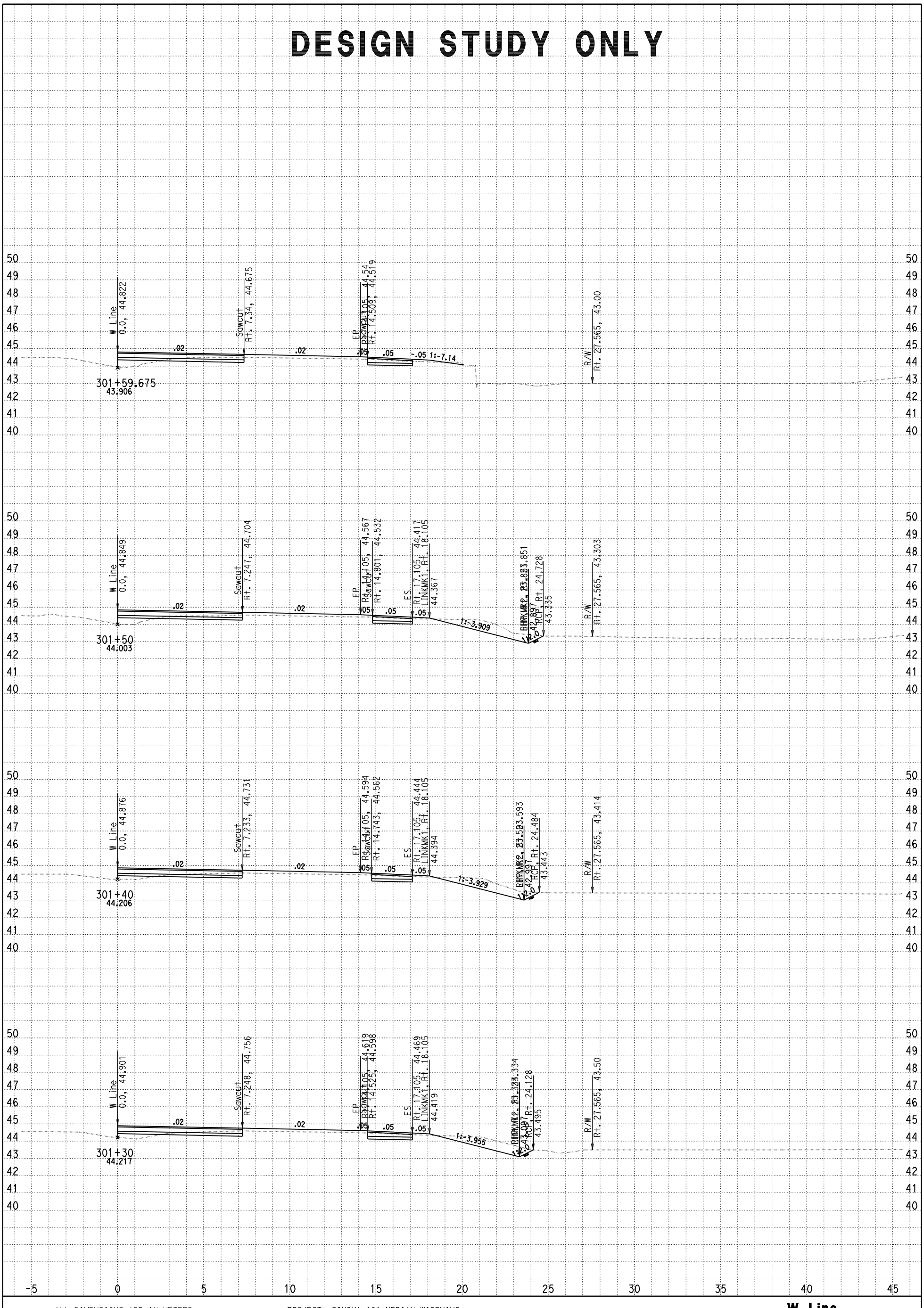

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

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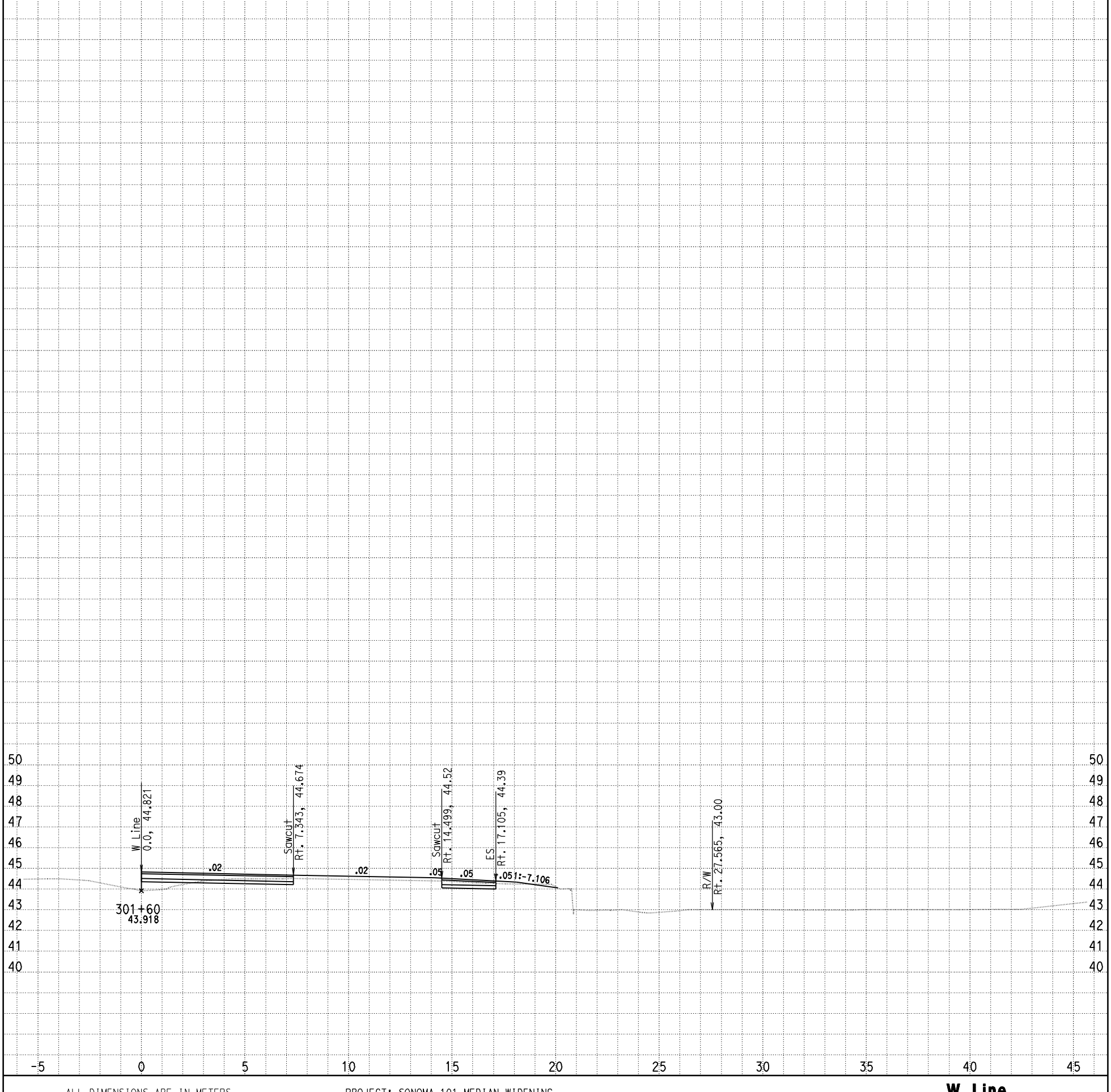
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

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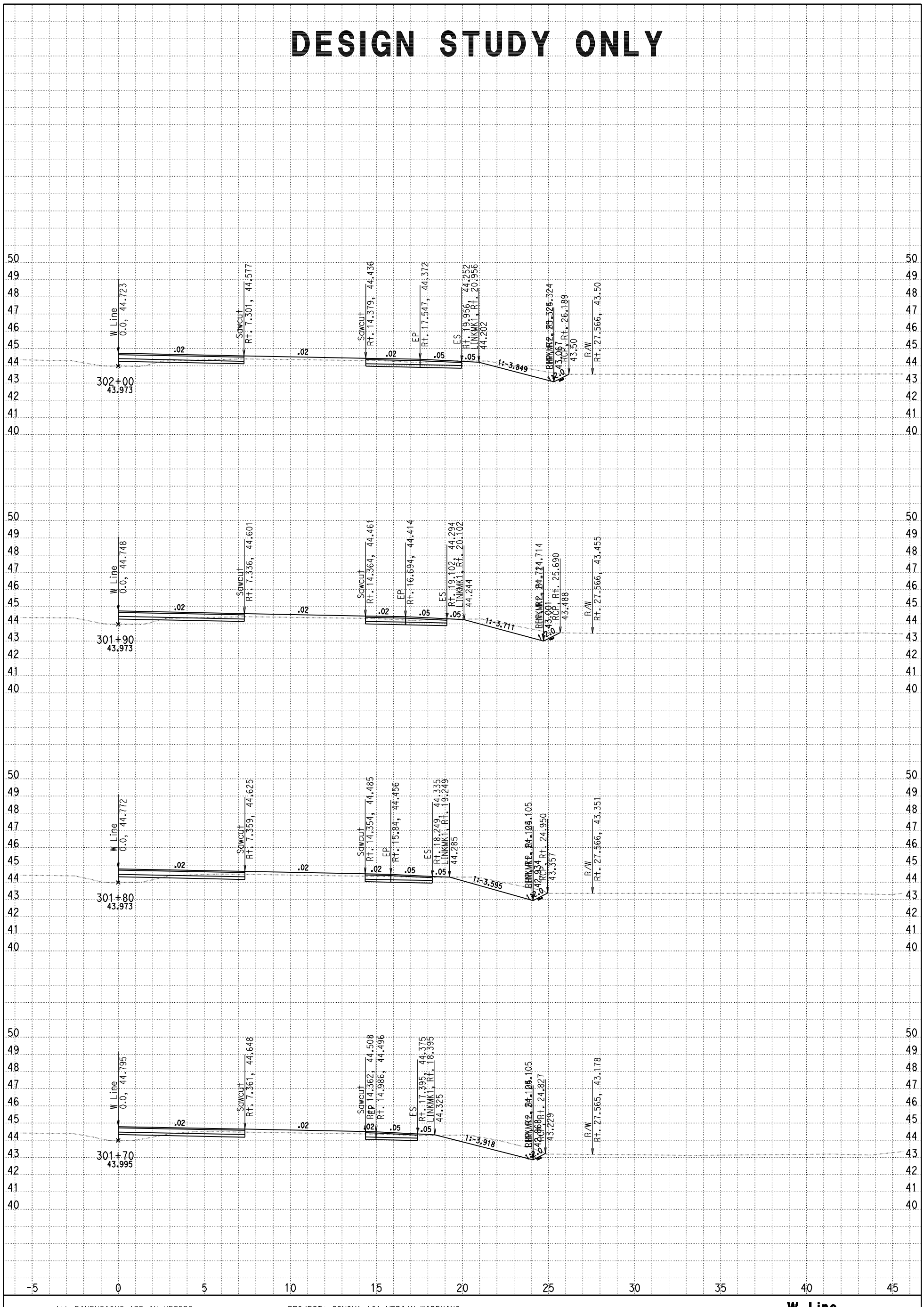
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 8/24/2007

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1:100 Vert.

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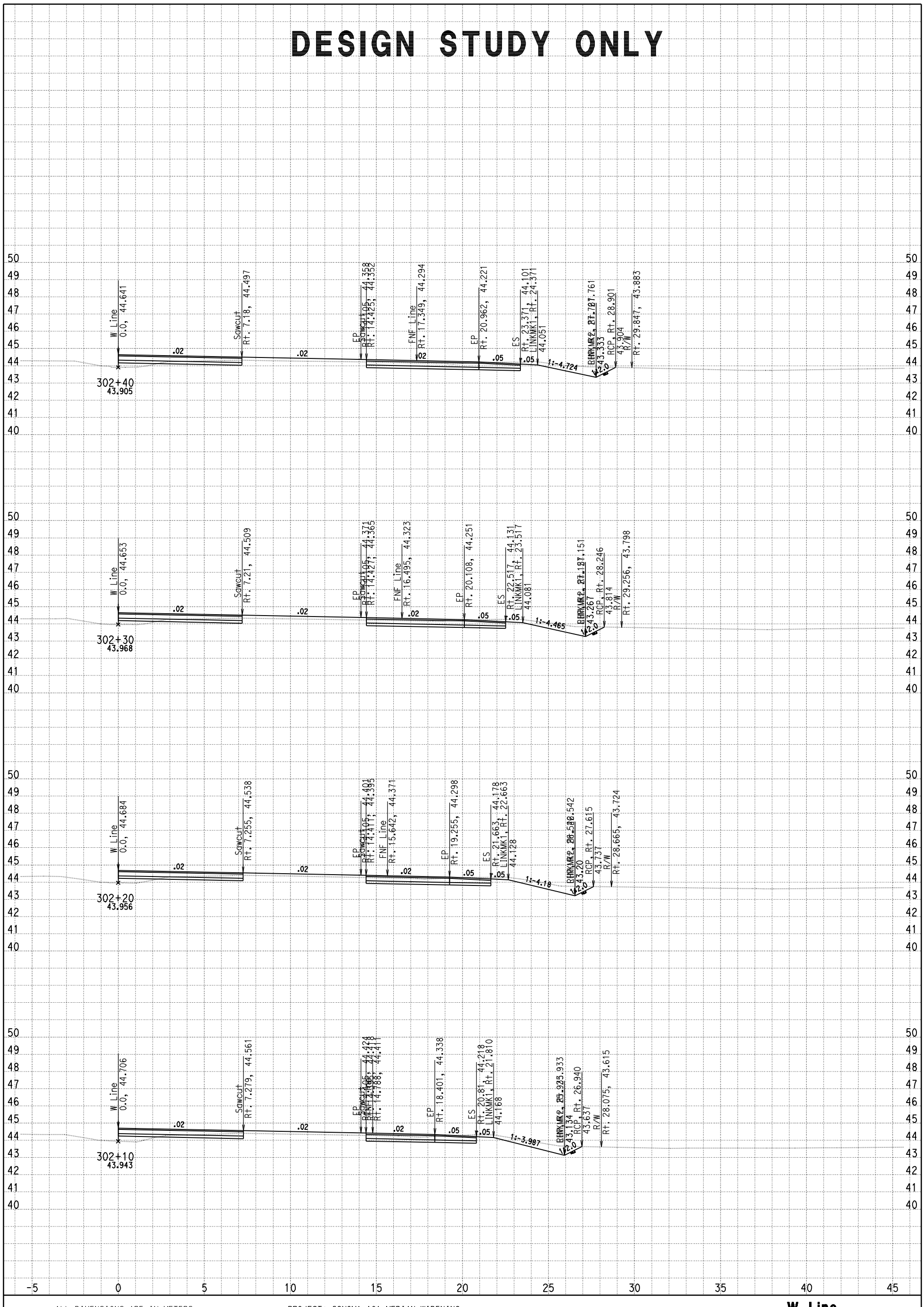
W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 8/24/2007

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

W Line

NB CROSS SECTIONS

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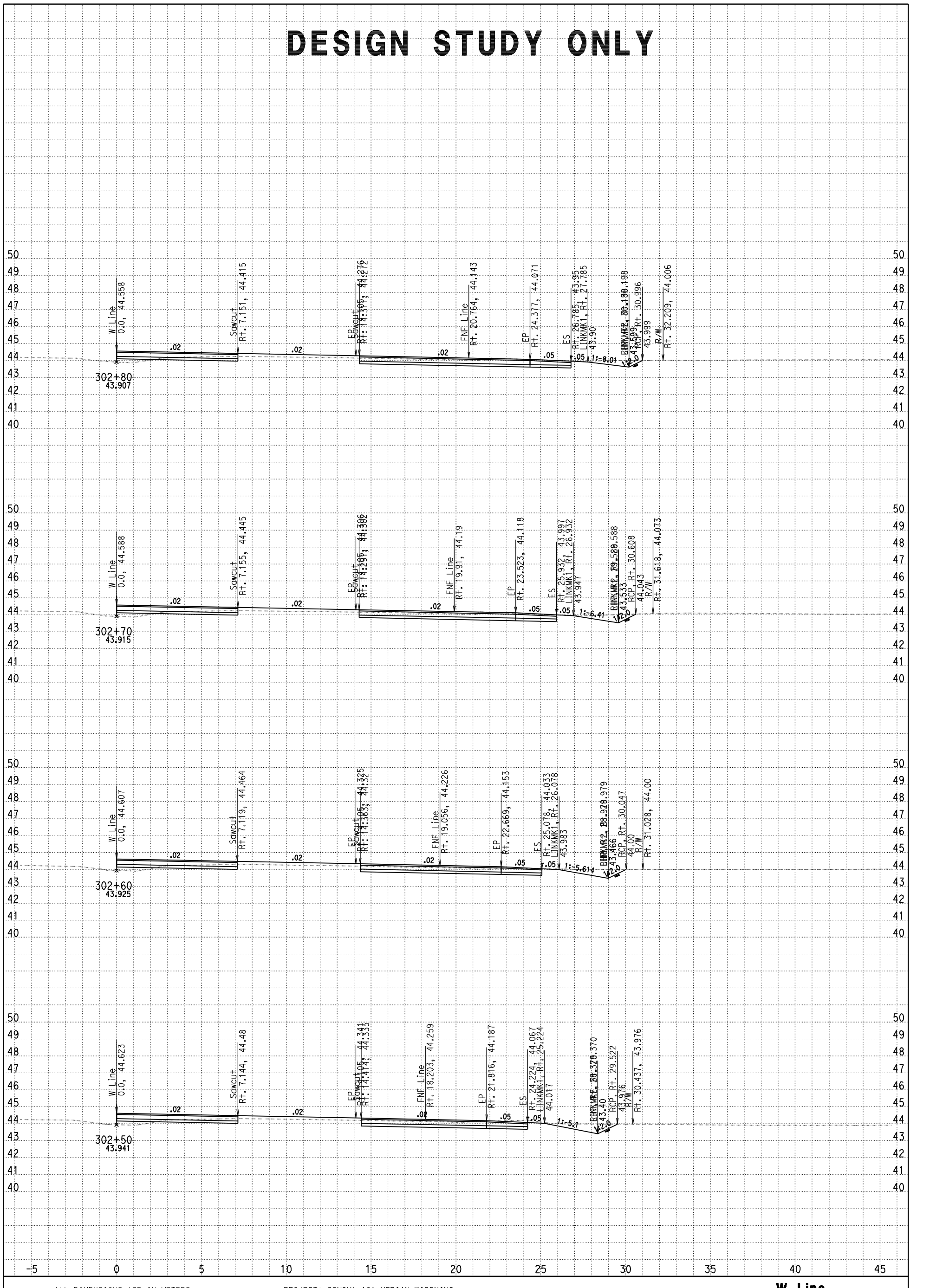

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EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 8/24/2007

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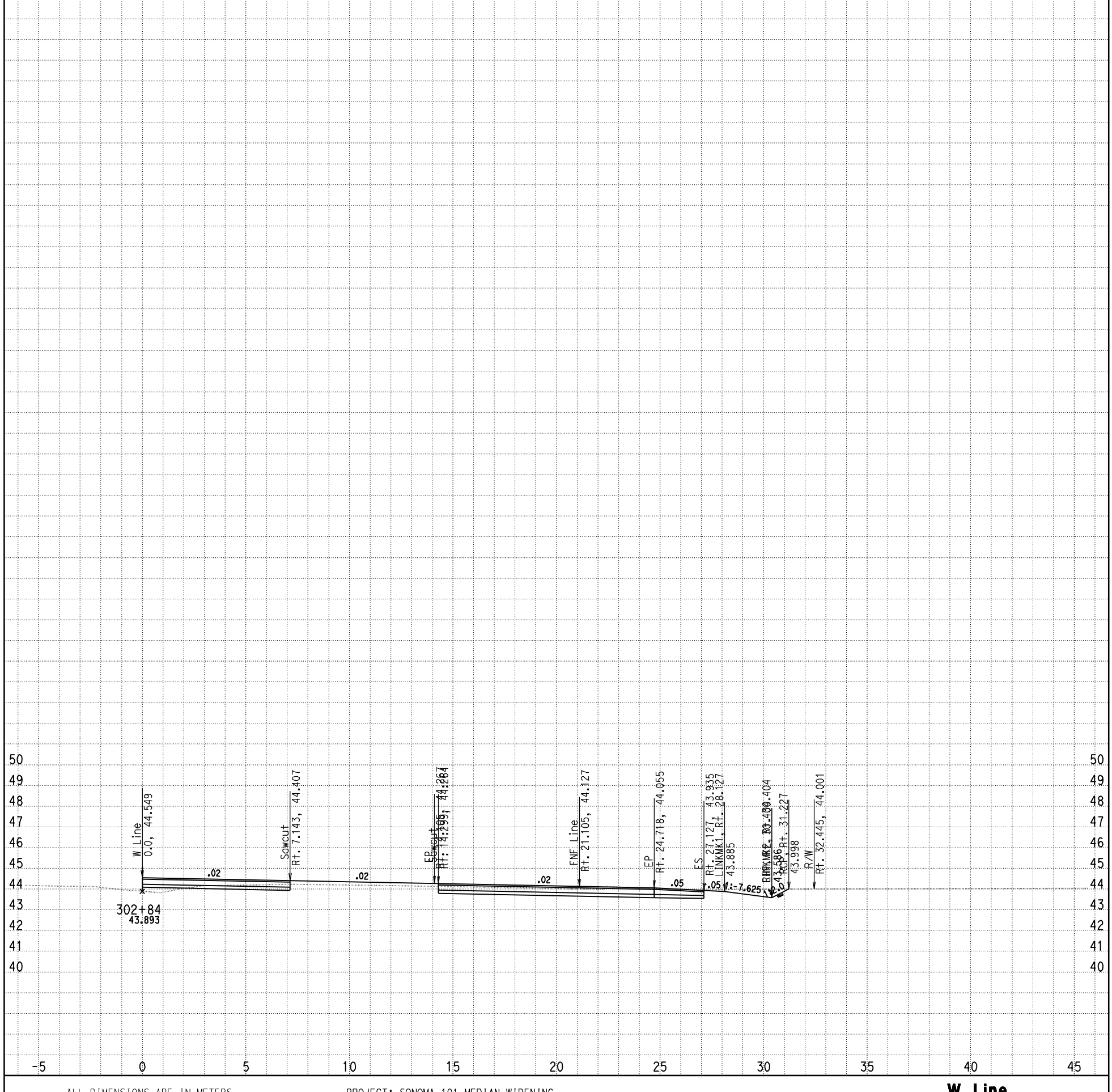

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Scale Ratio: 1:100 Horiz.
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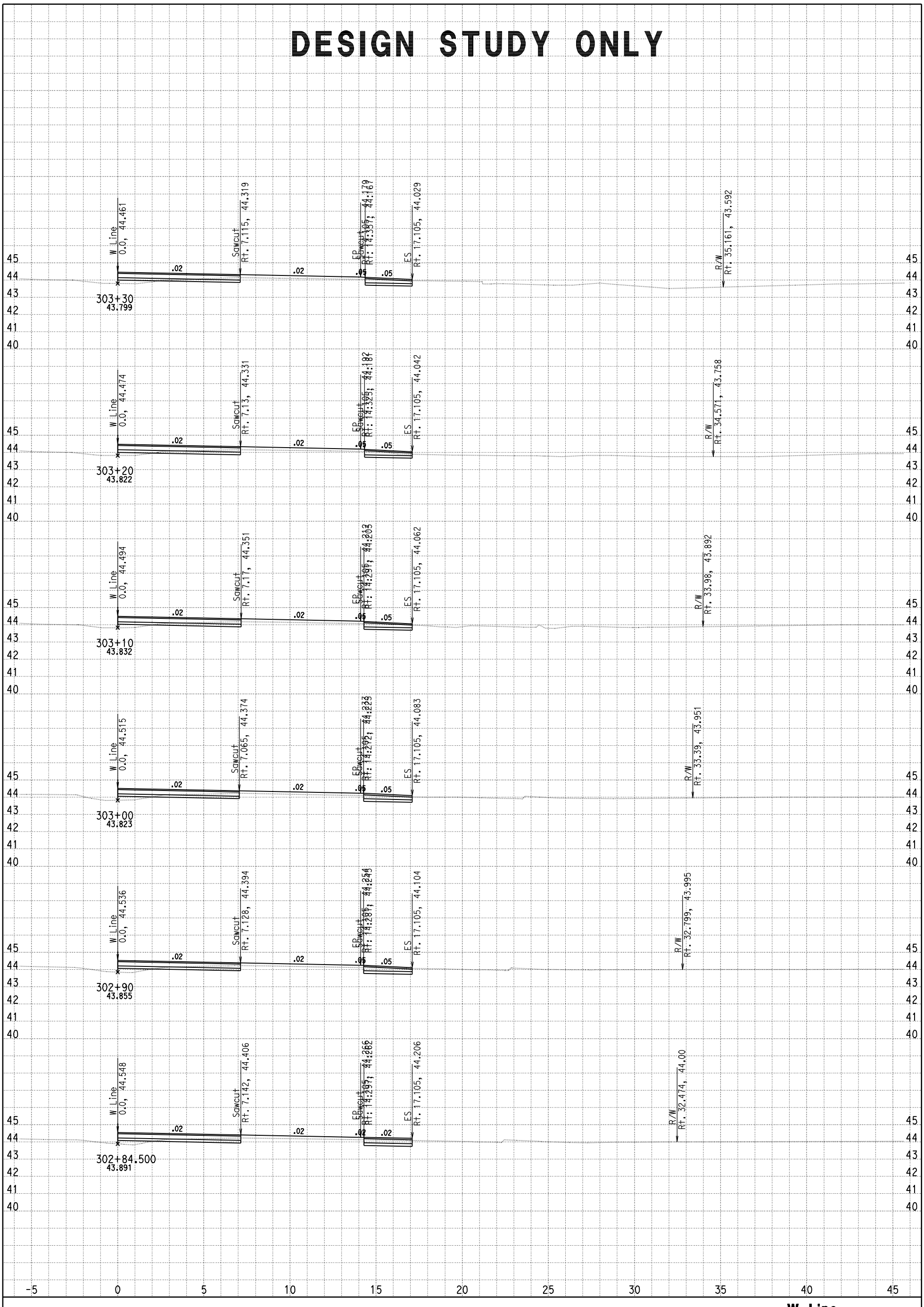

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\30284_31417\30284_31417-02042008.ear

Scale Ratio: 1:100 Horiz.
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W Line

NB CROSS SECTIONS

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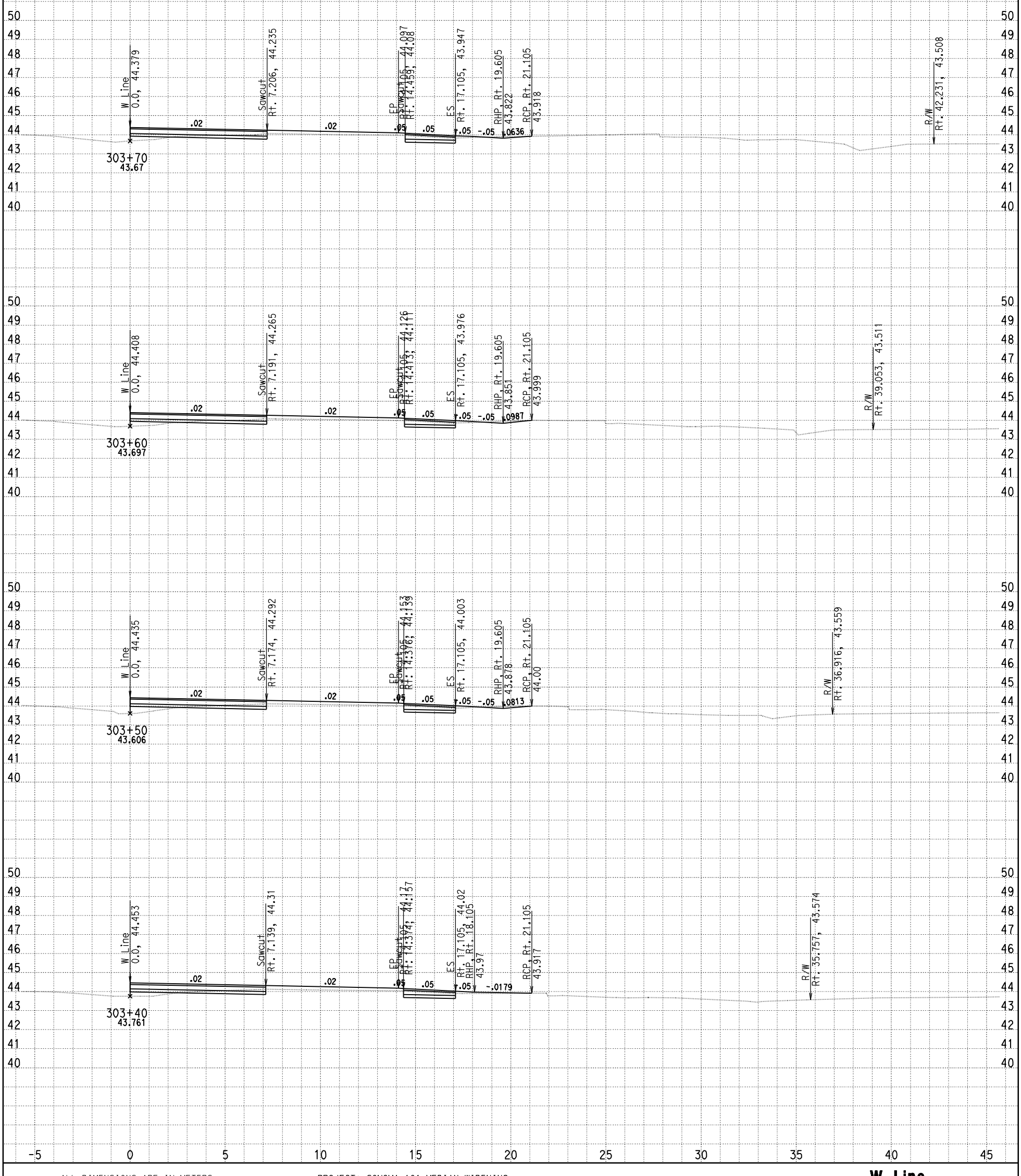

ALL DIMENSIONS ARE IN METERS

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EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

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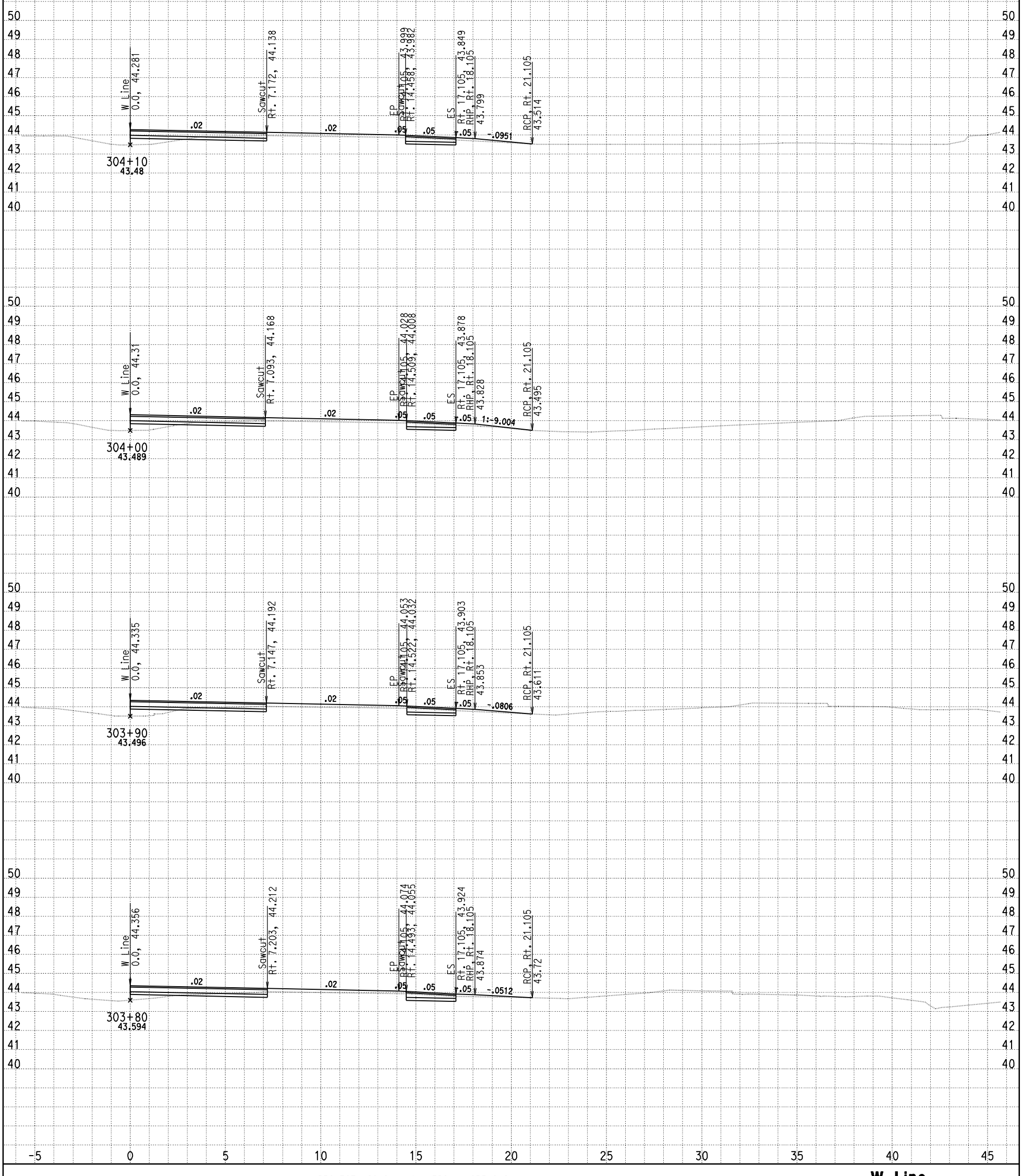

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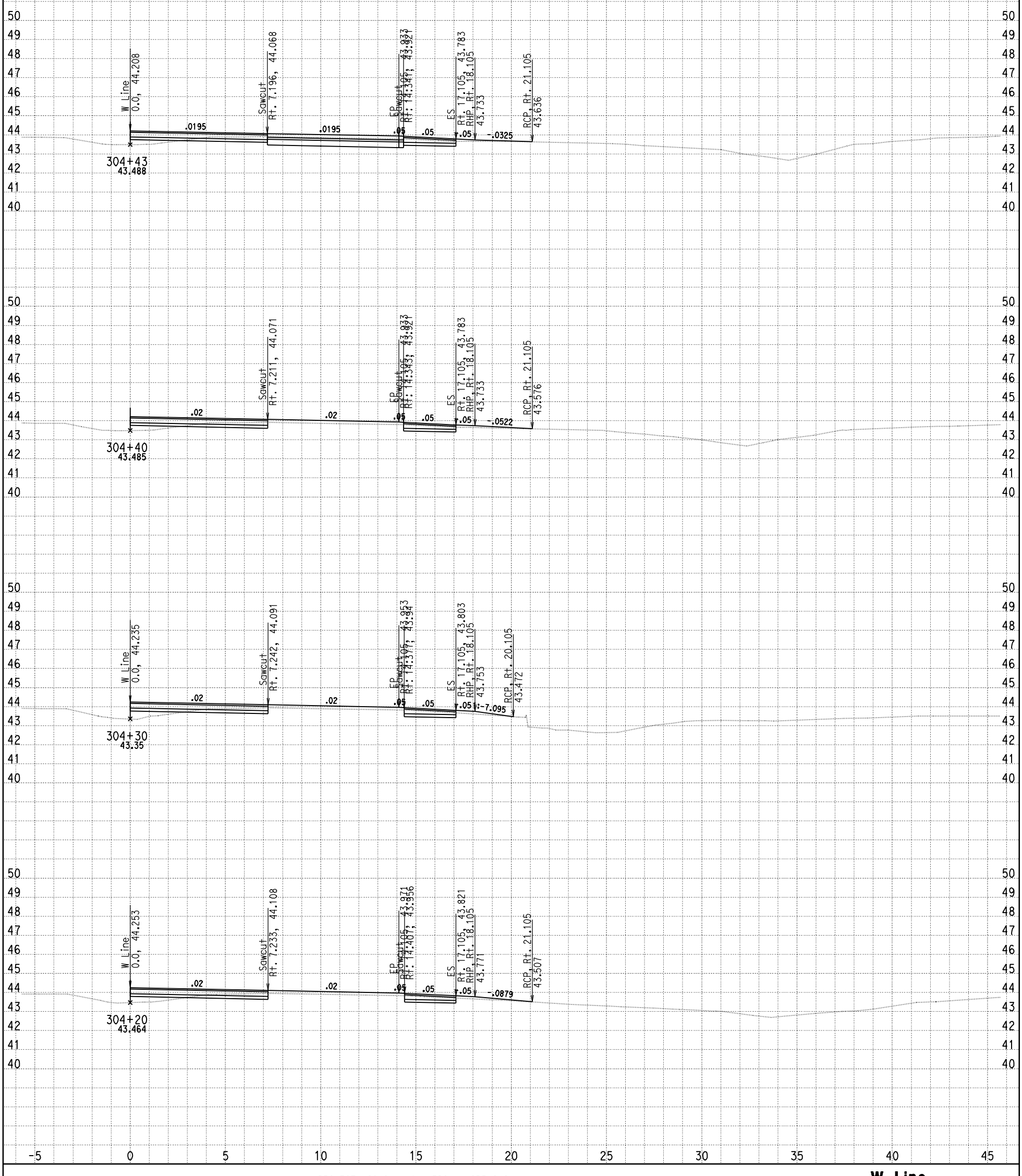
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 157 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\30284_31417\30284_31417-02042008.ear

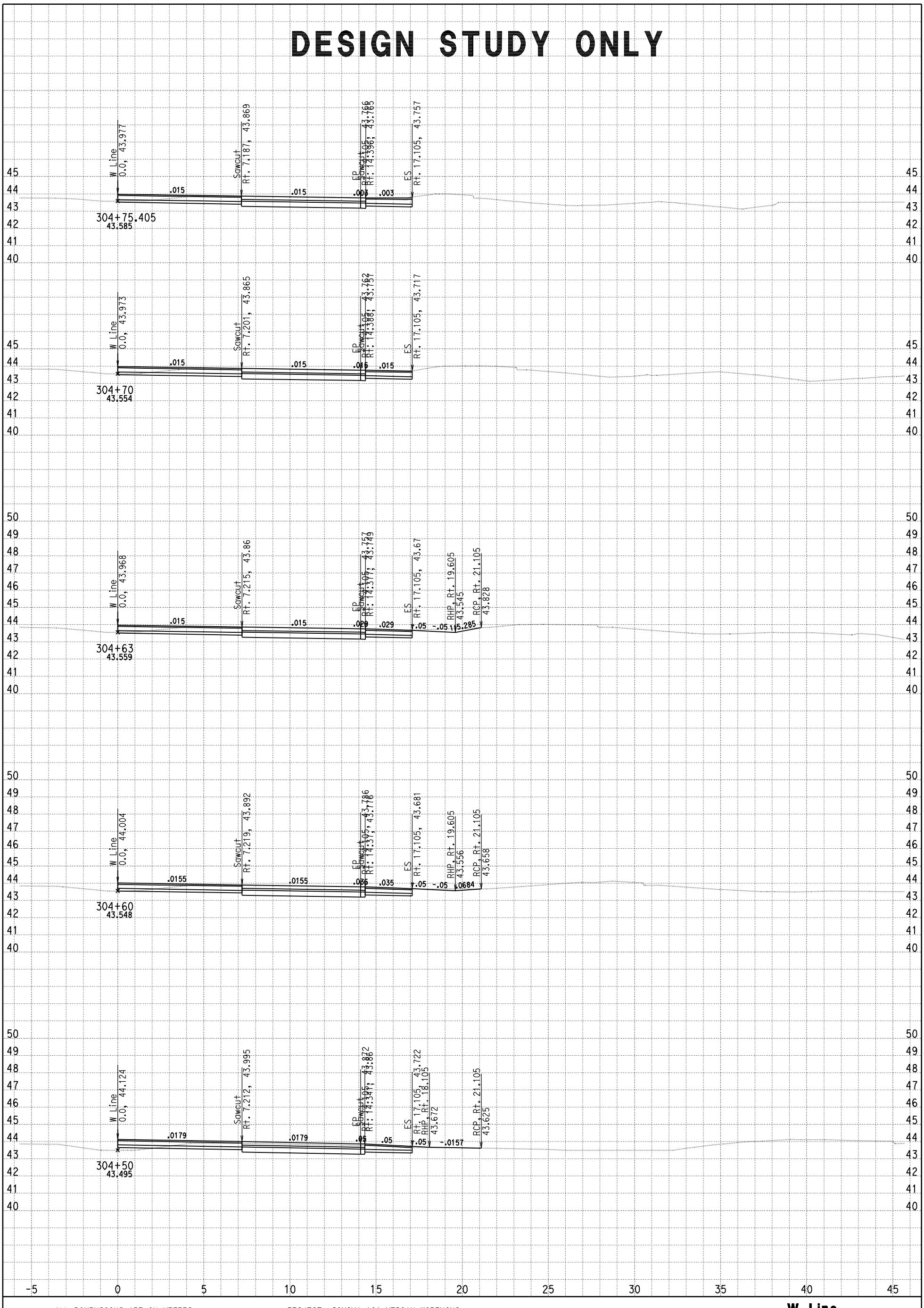
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 158 OF 319

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\30284_31417\30284_31417-02042008.ear

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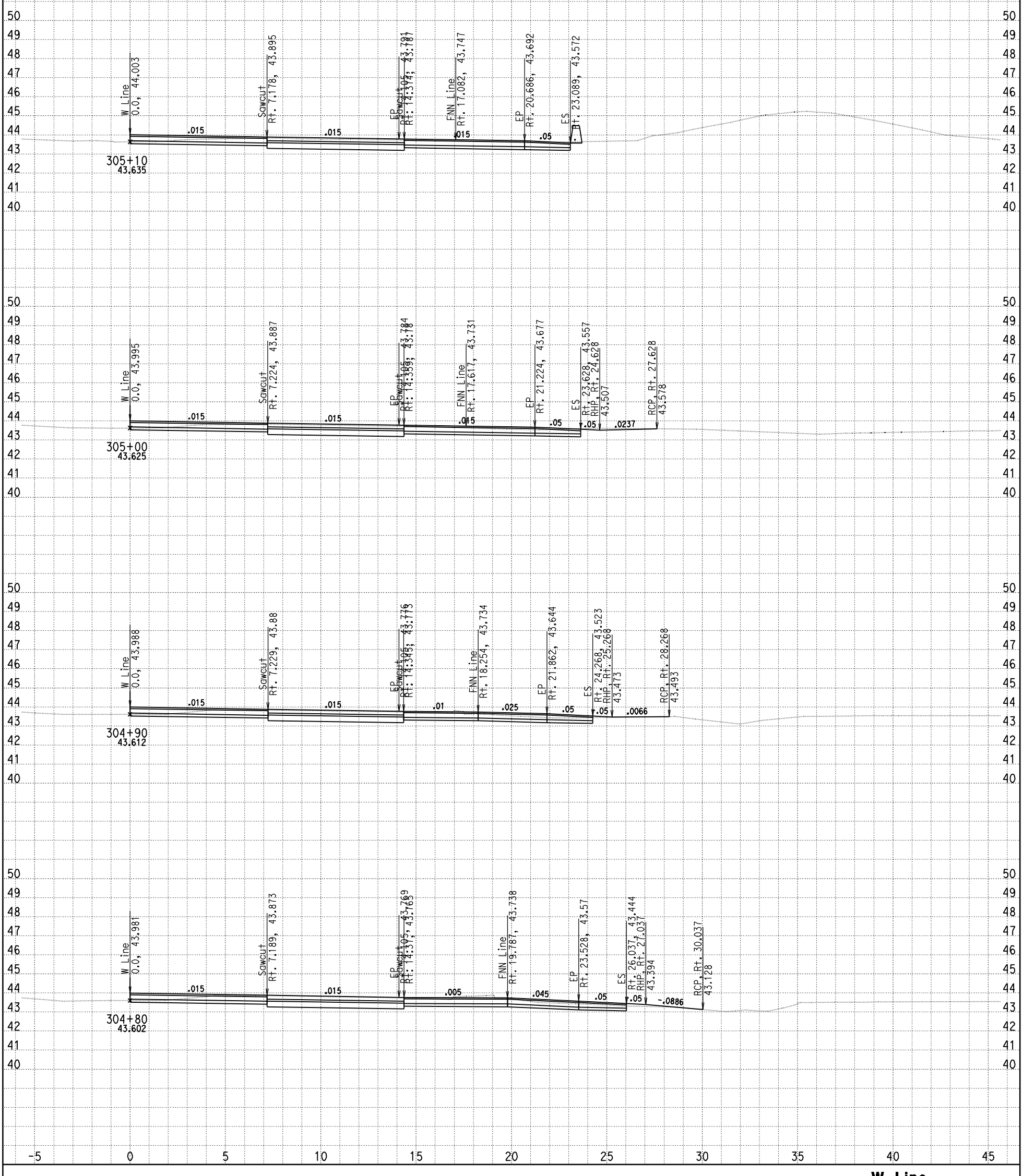

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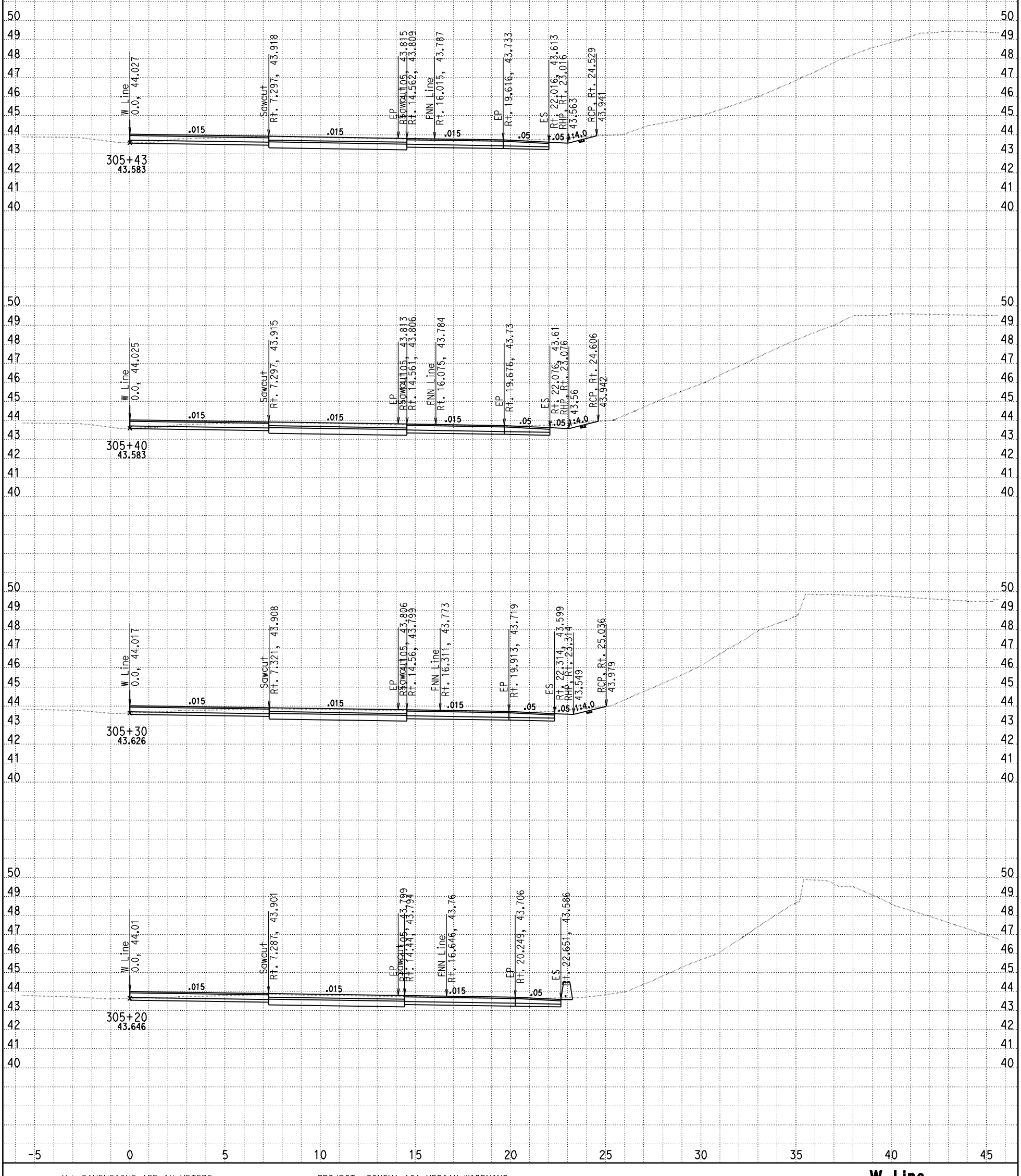

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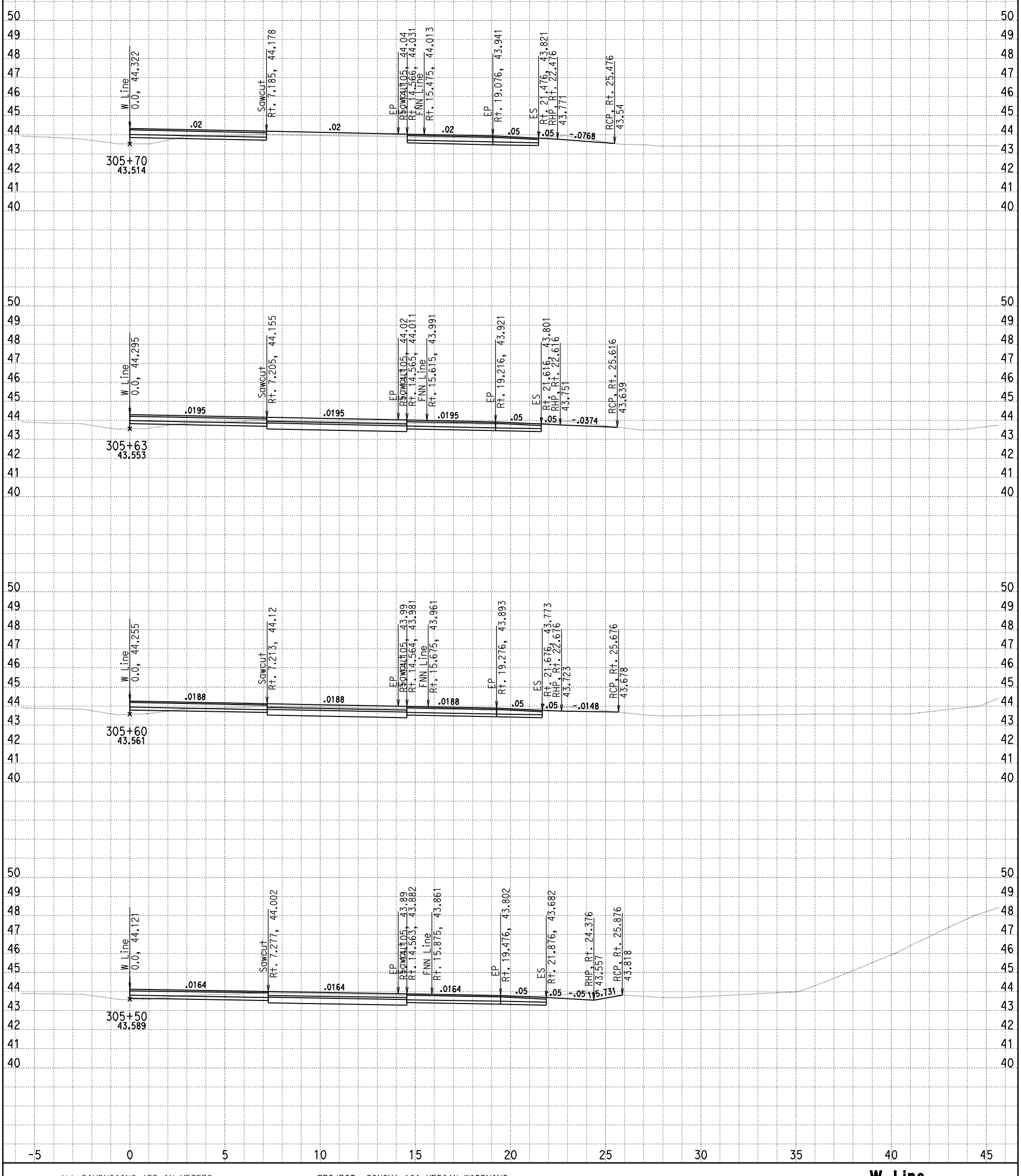

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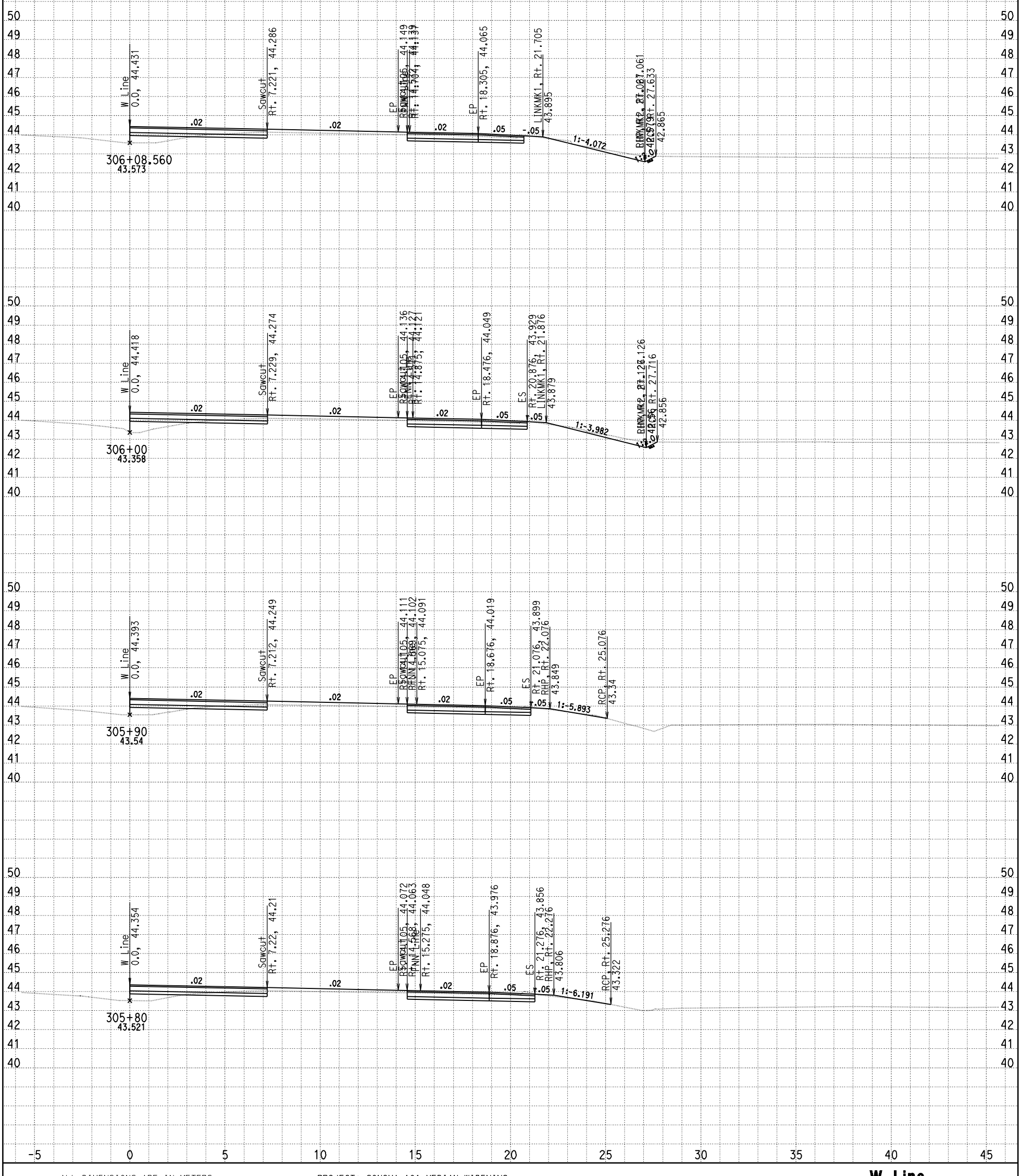

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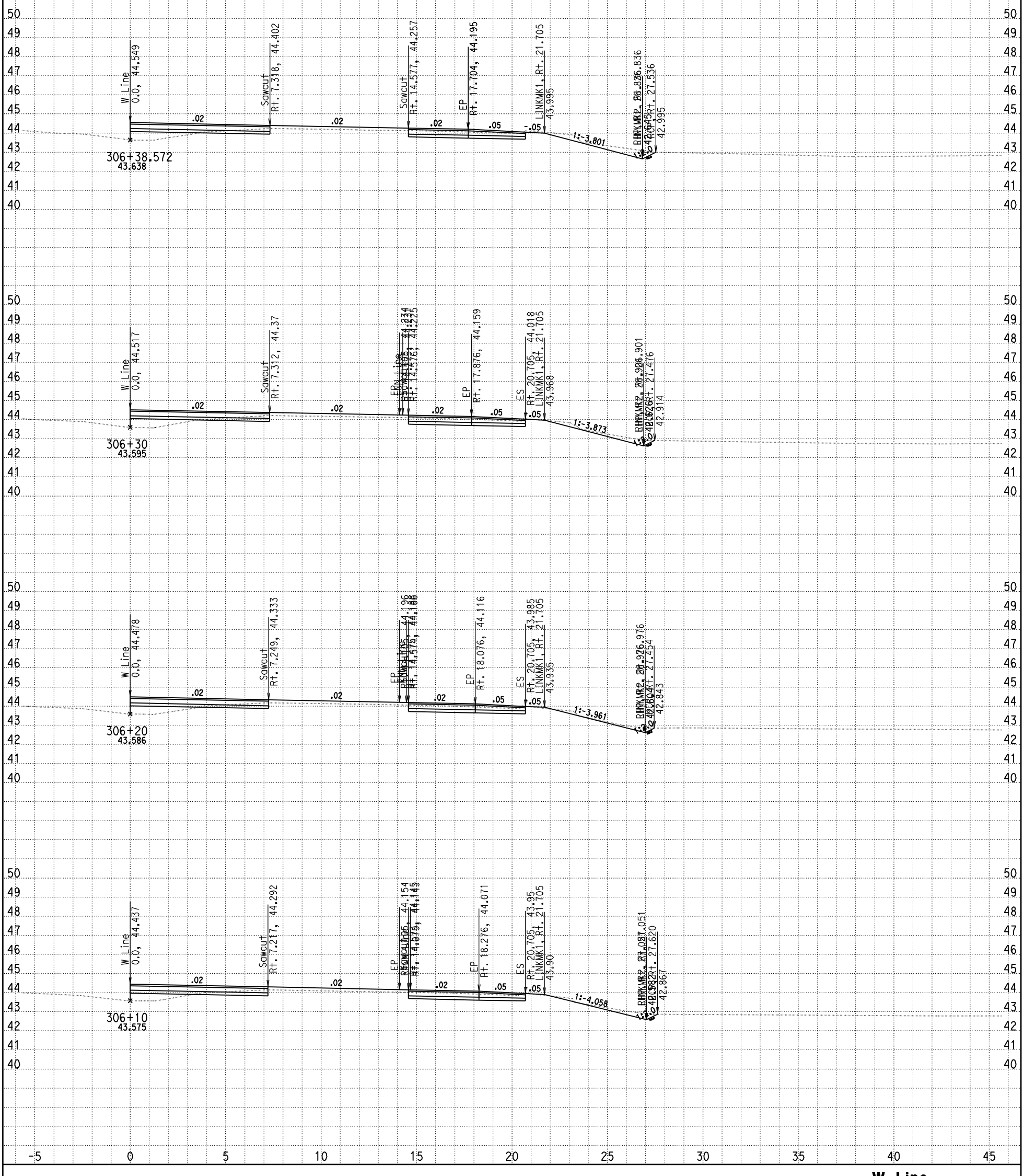

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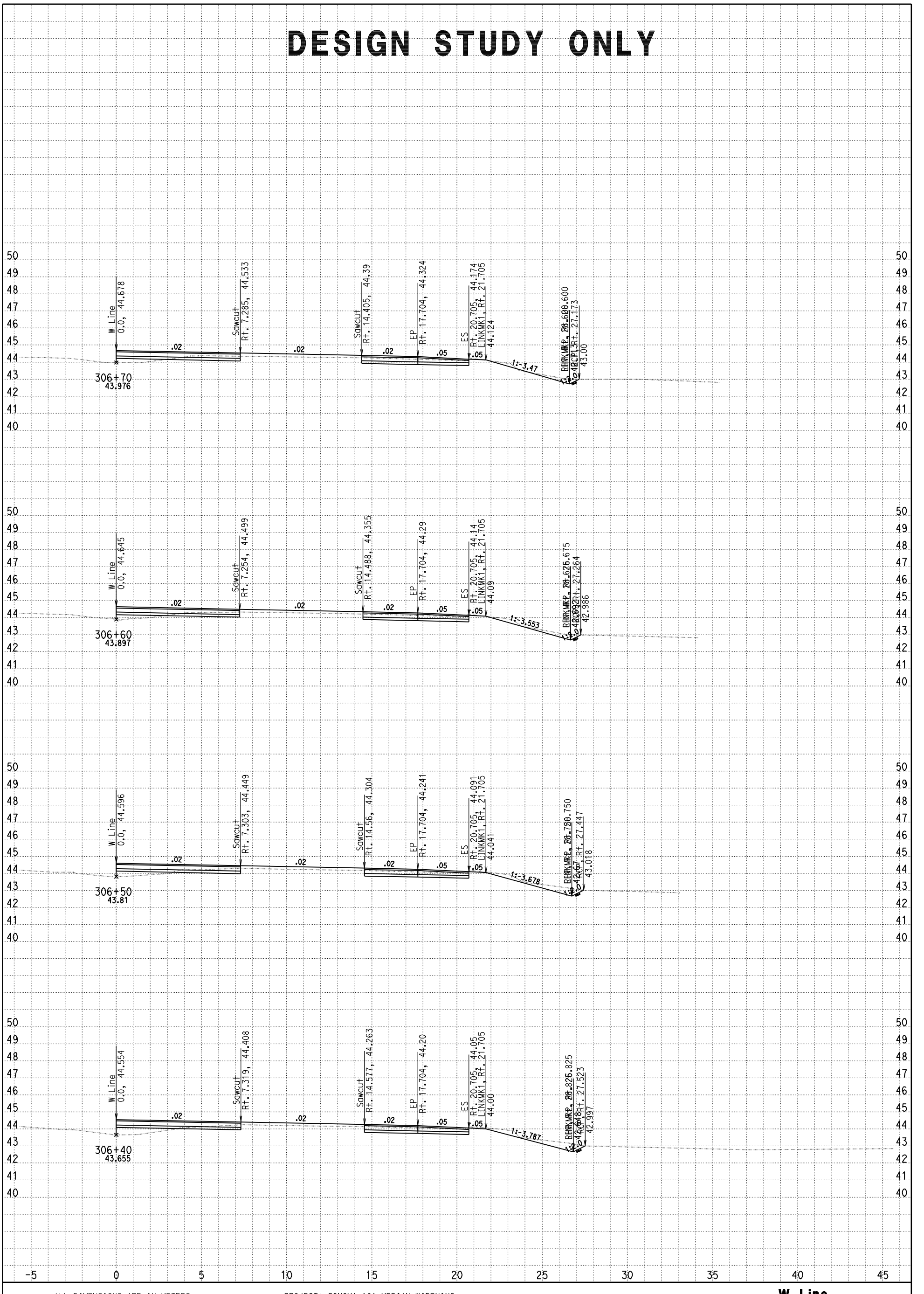

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

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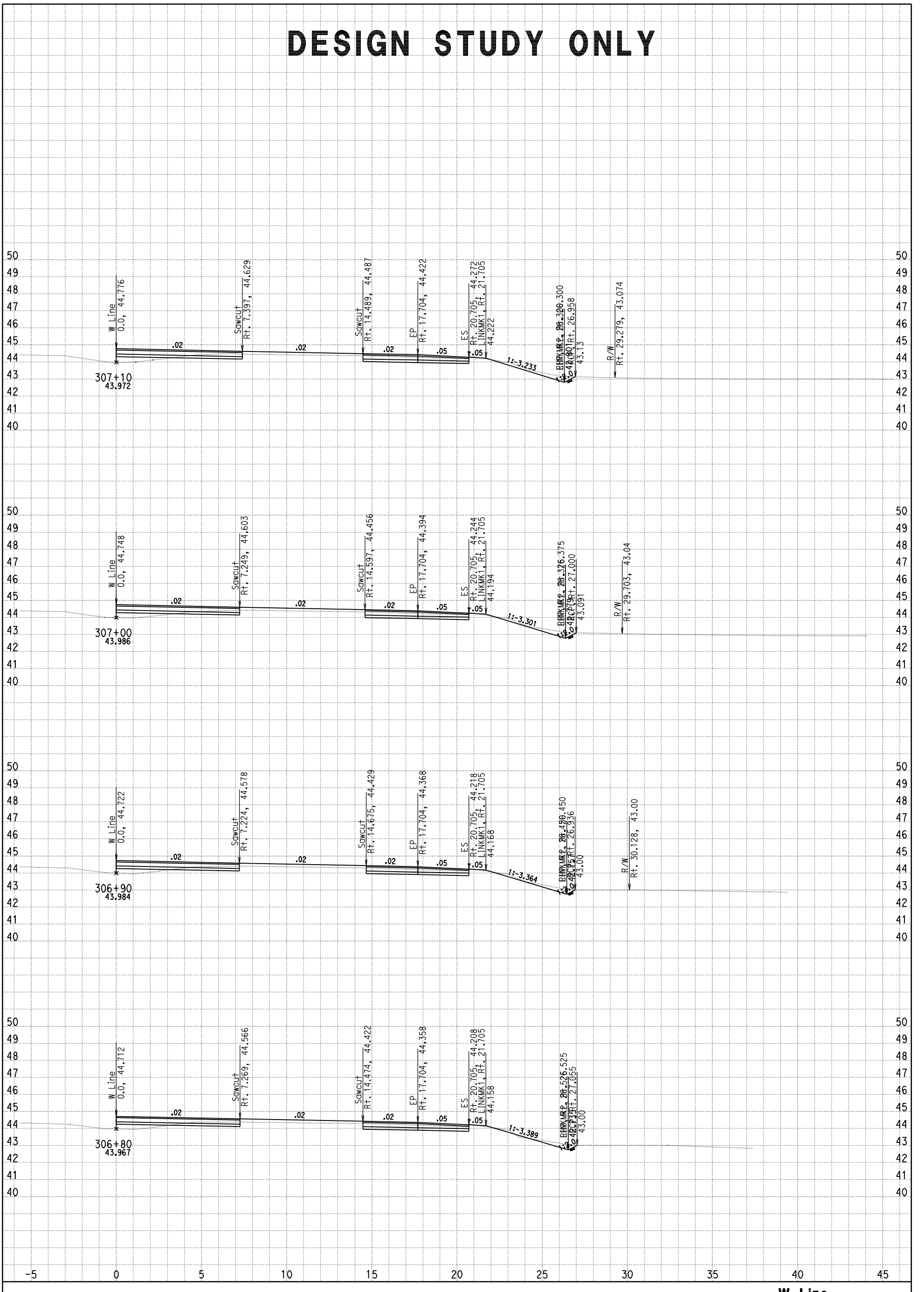

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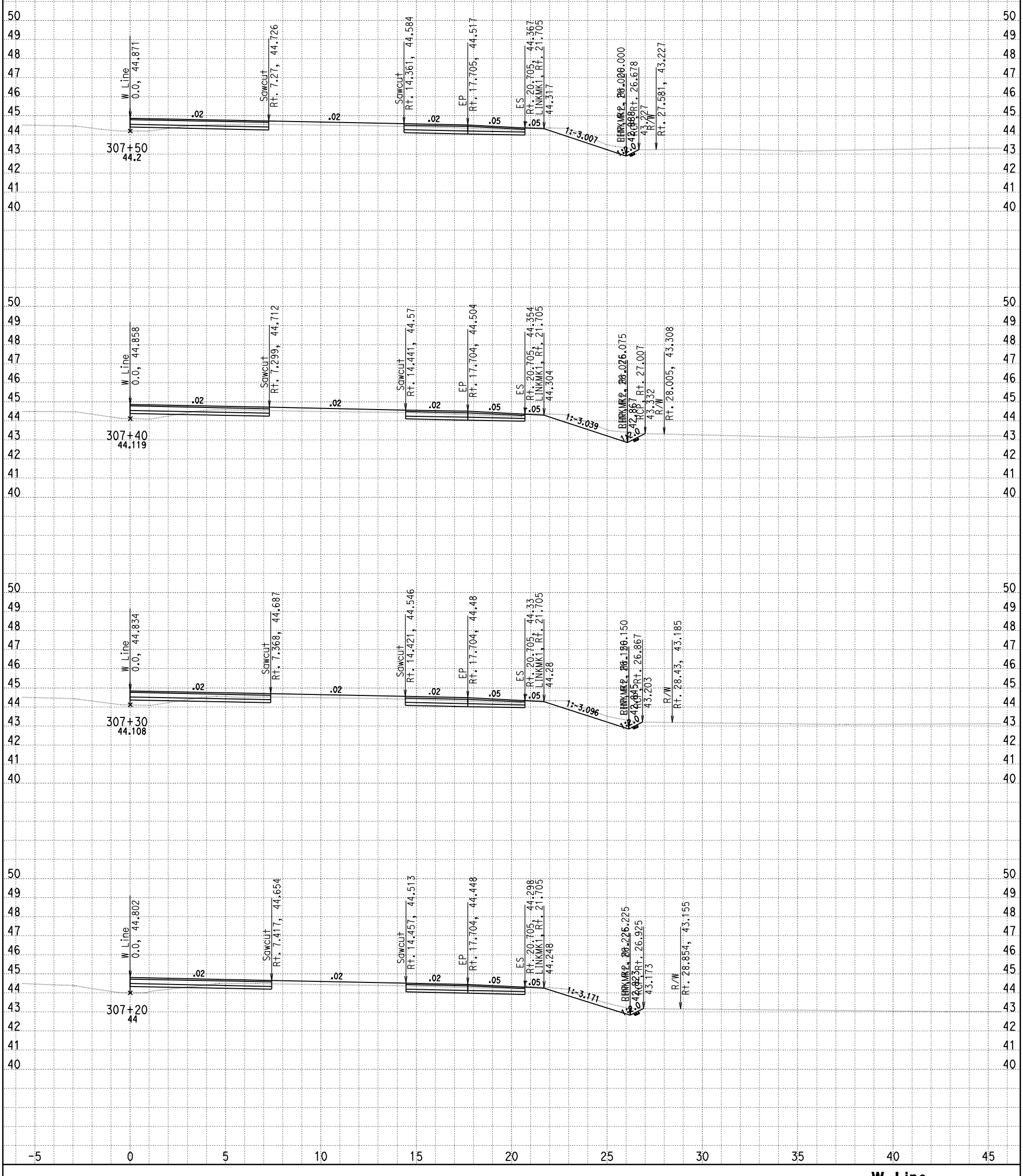

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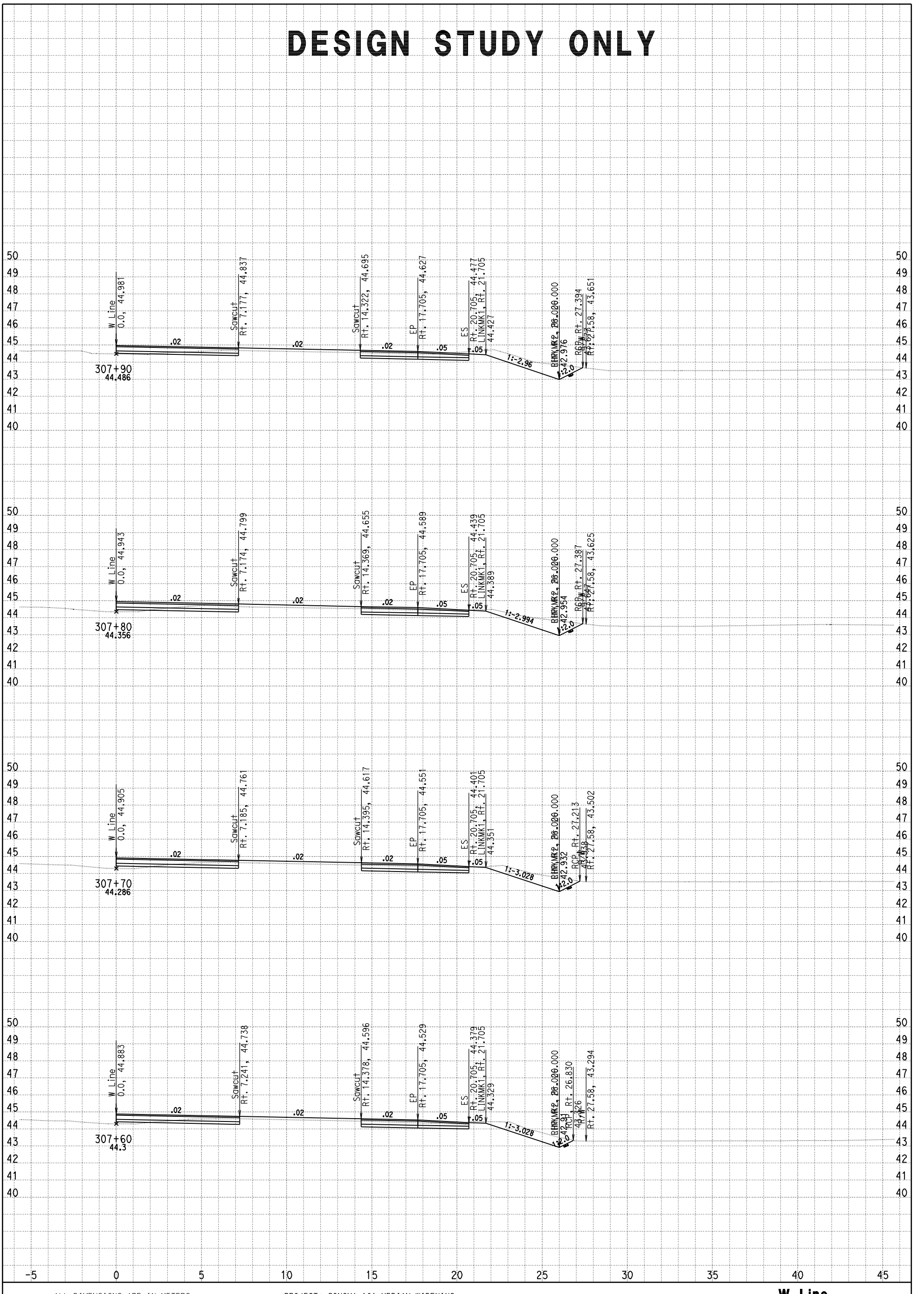

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\30284_31417\30284_31417-02042008.ear

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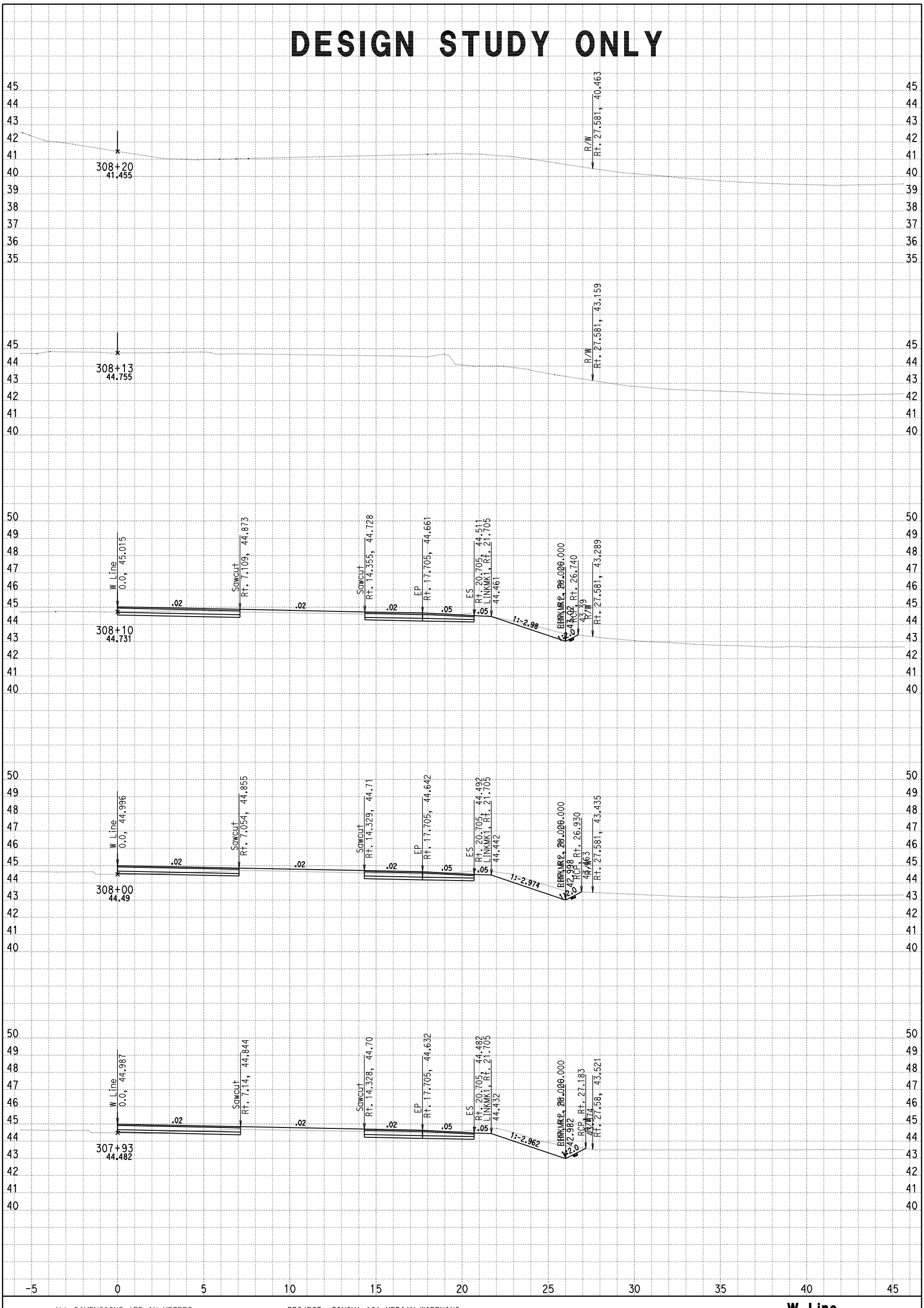

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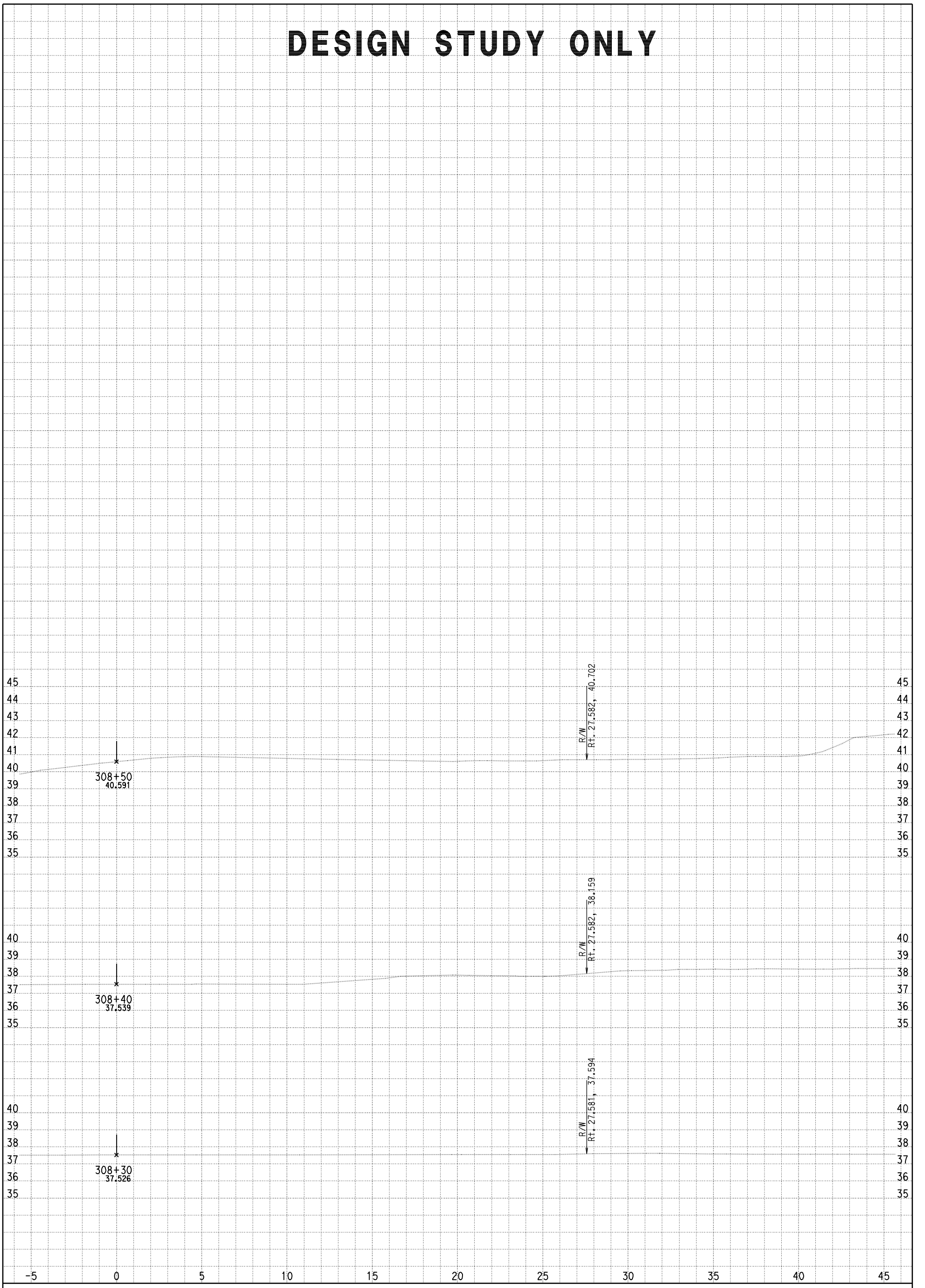

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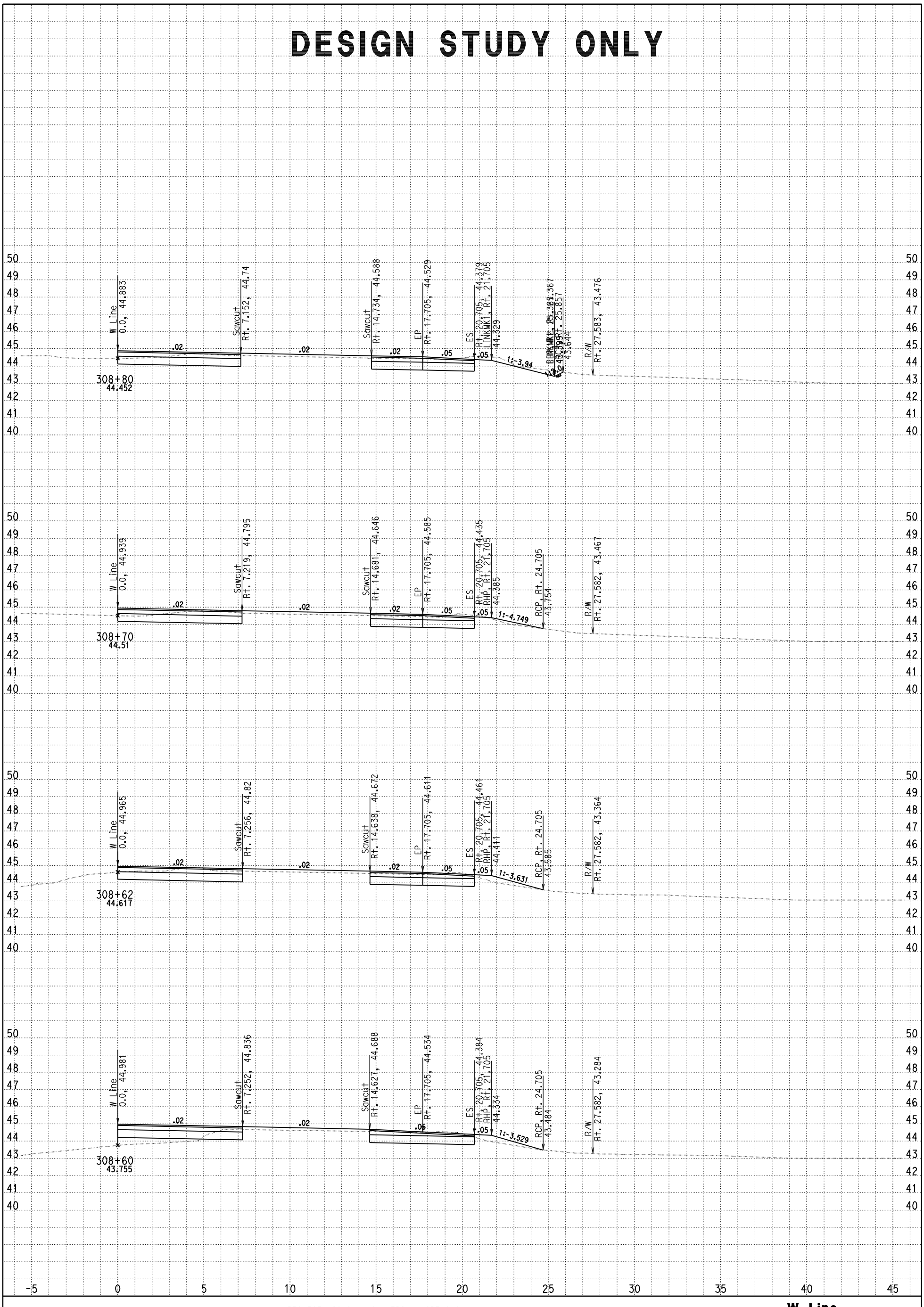

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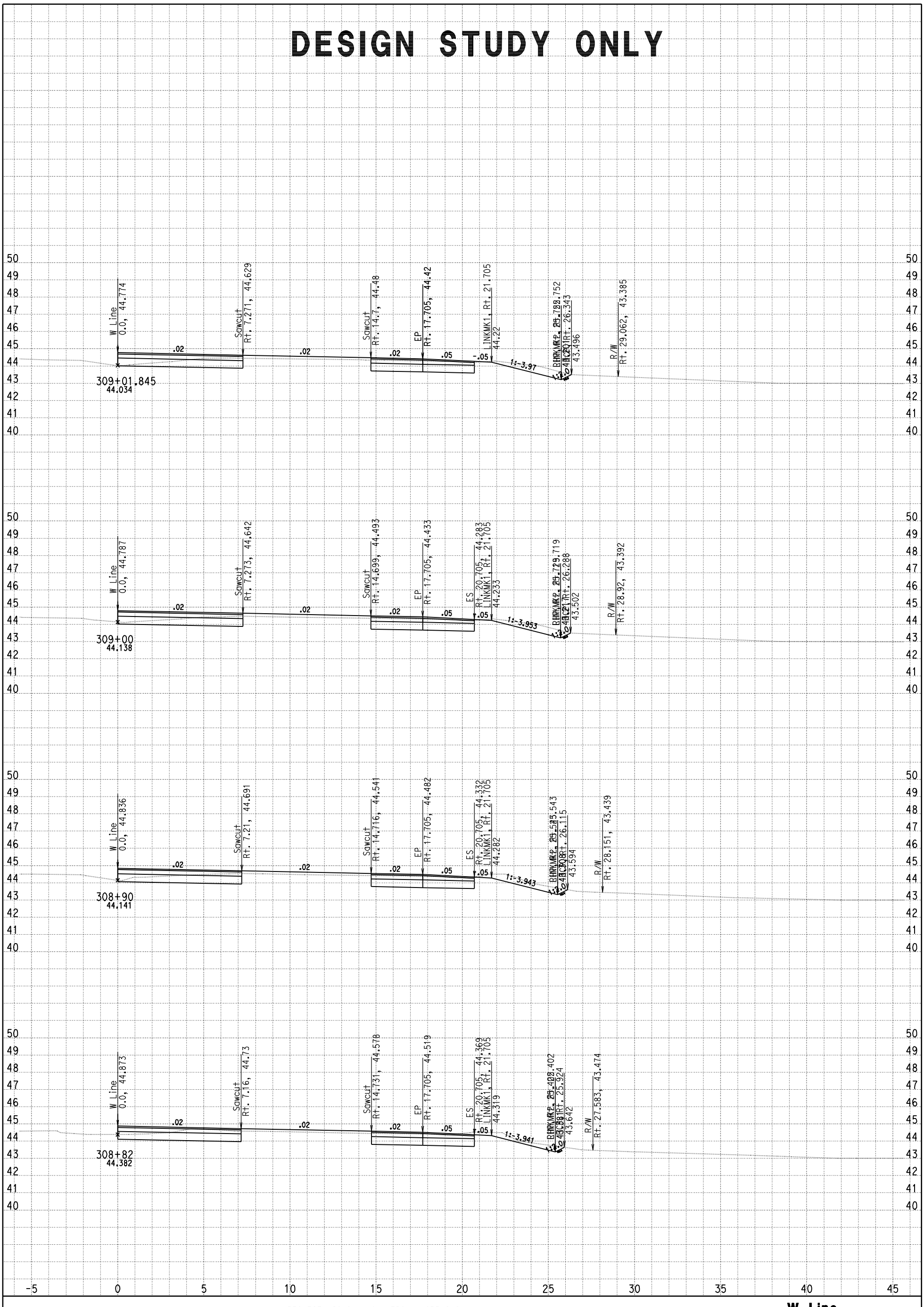

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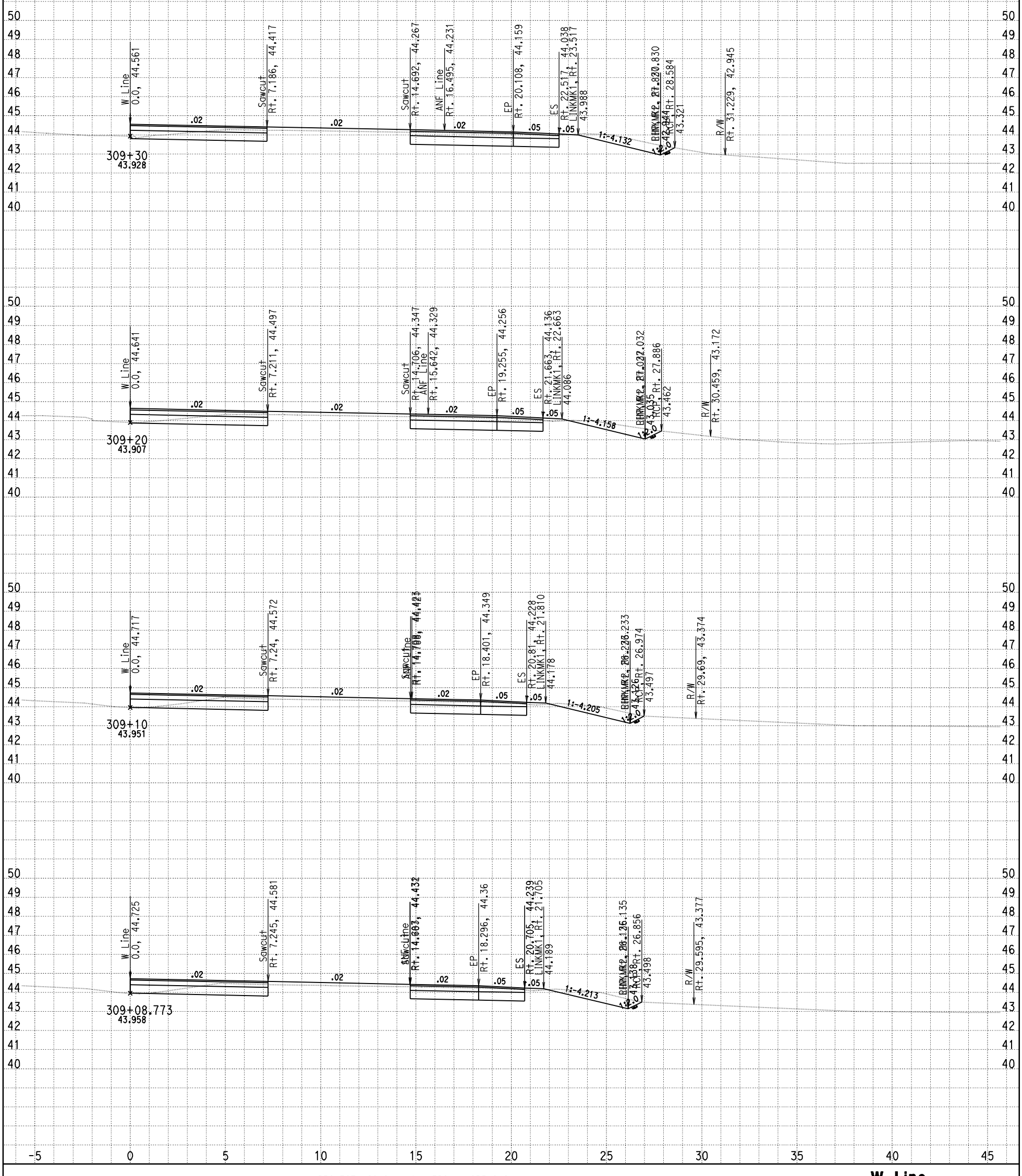

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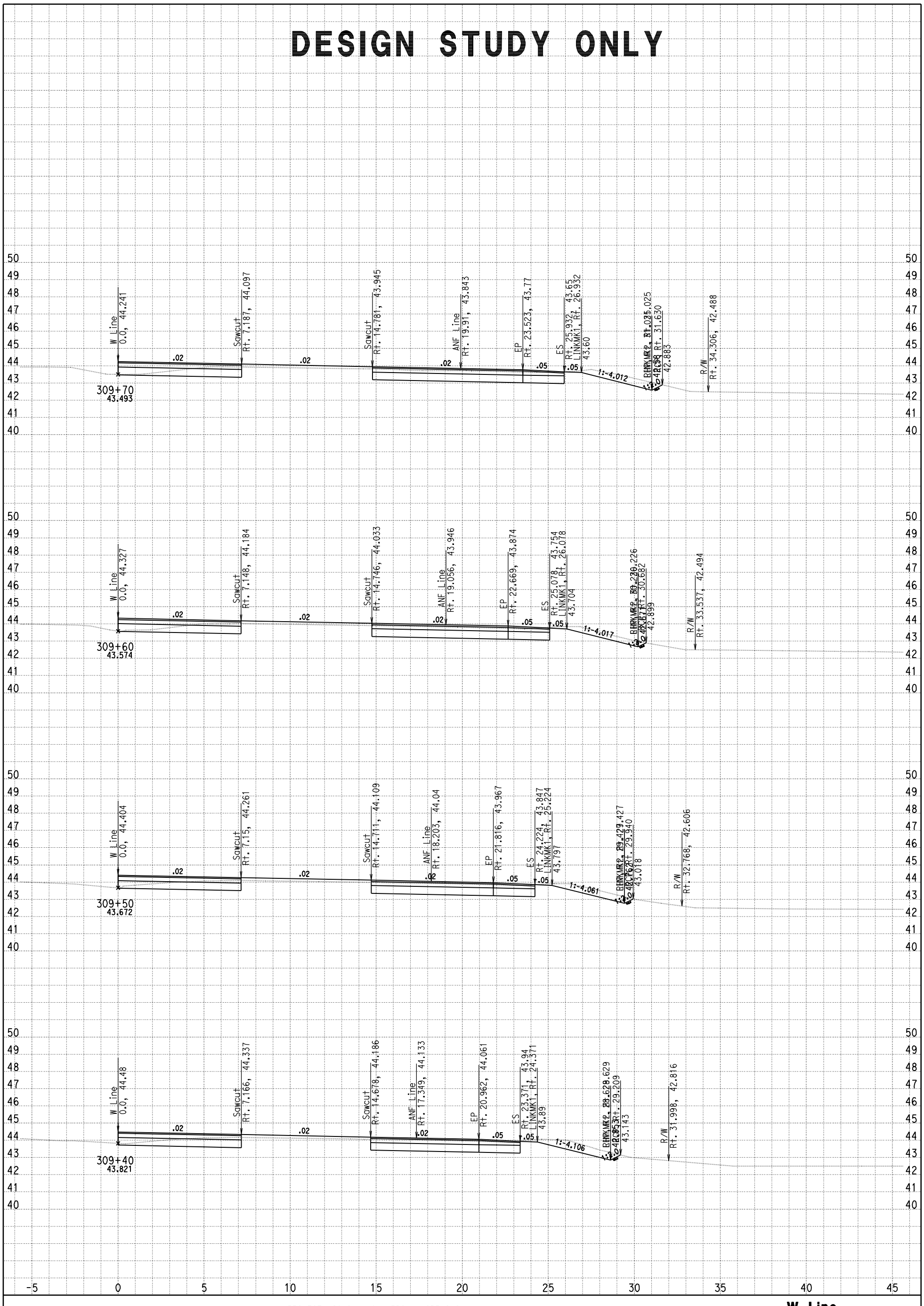

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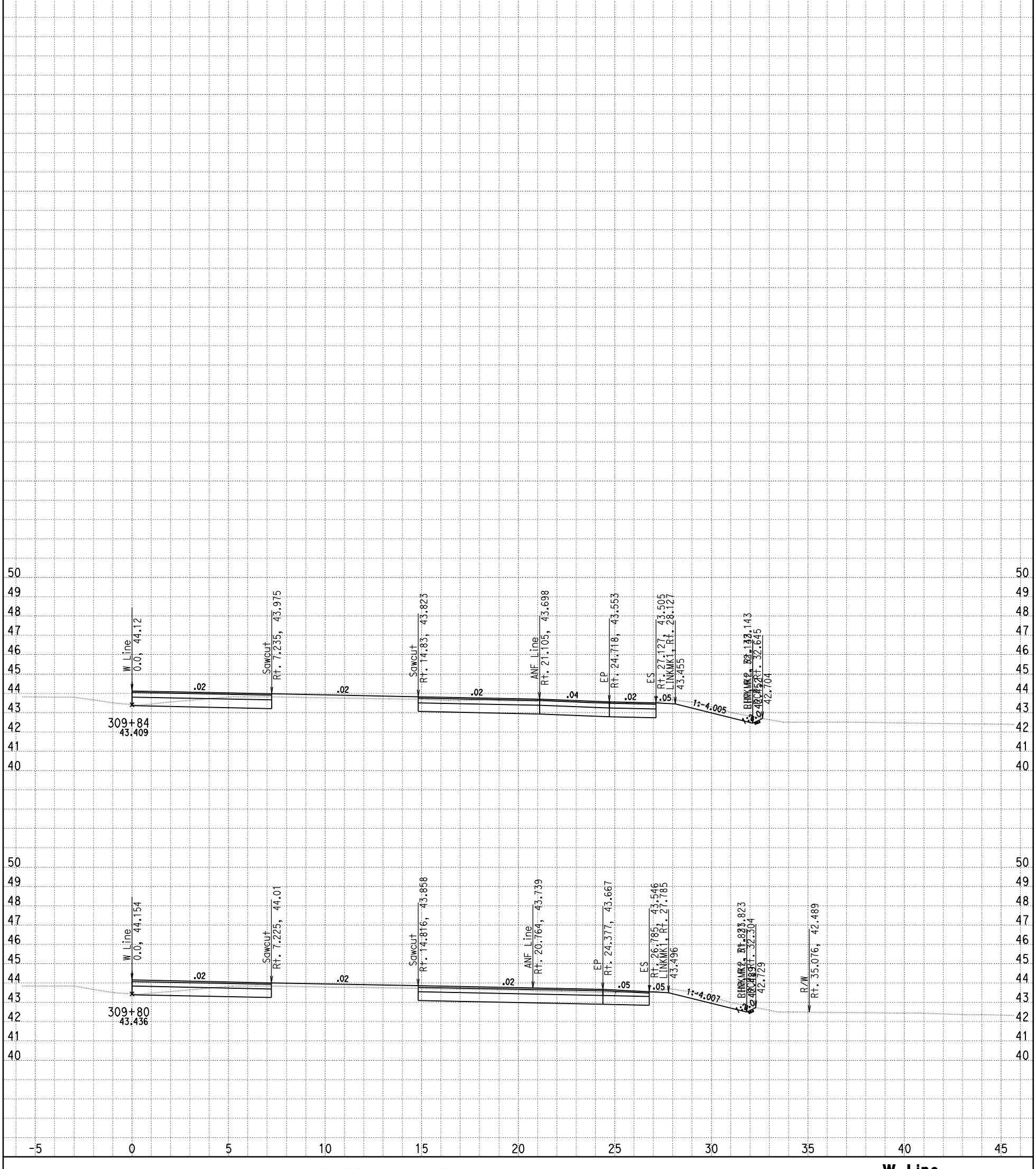

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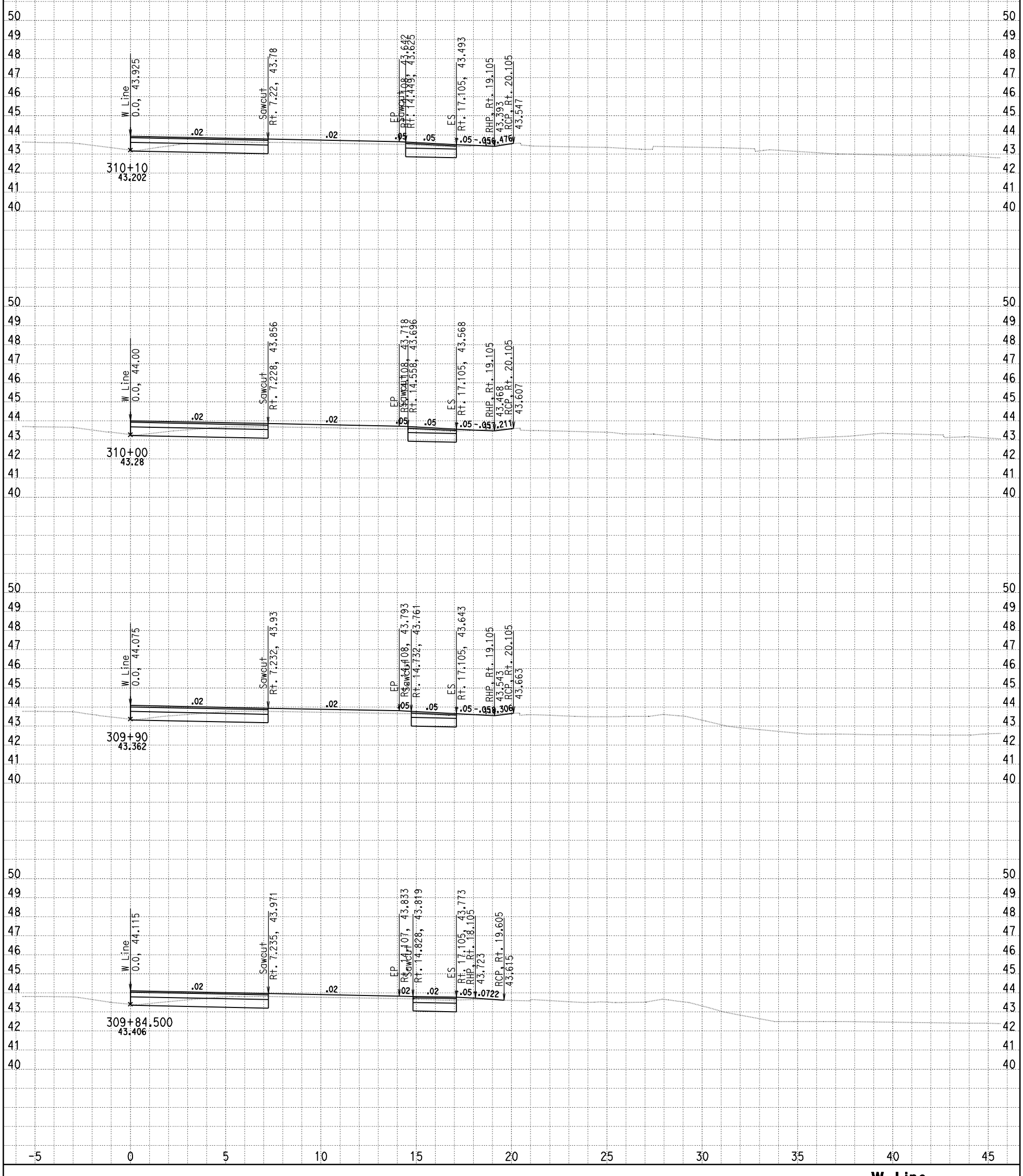

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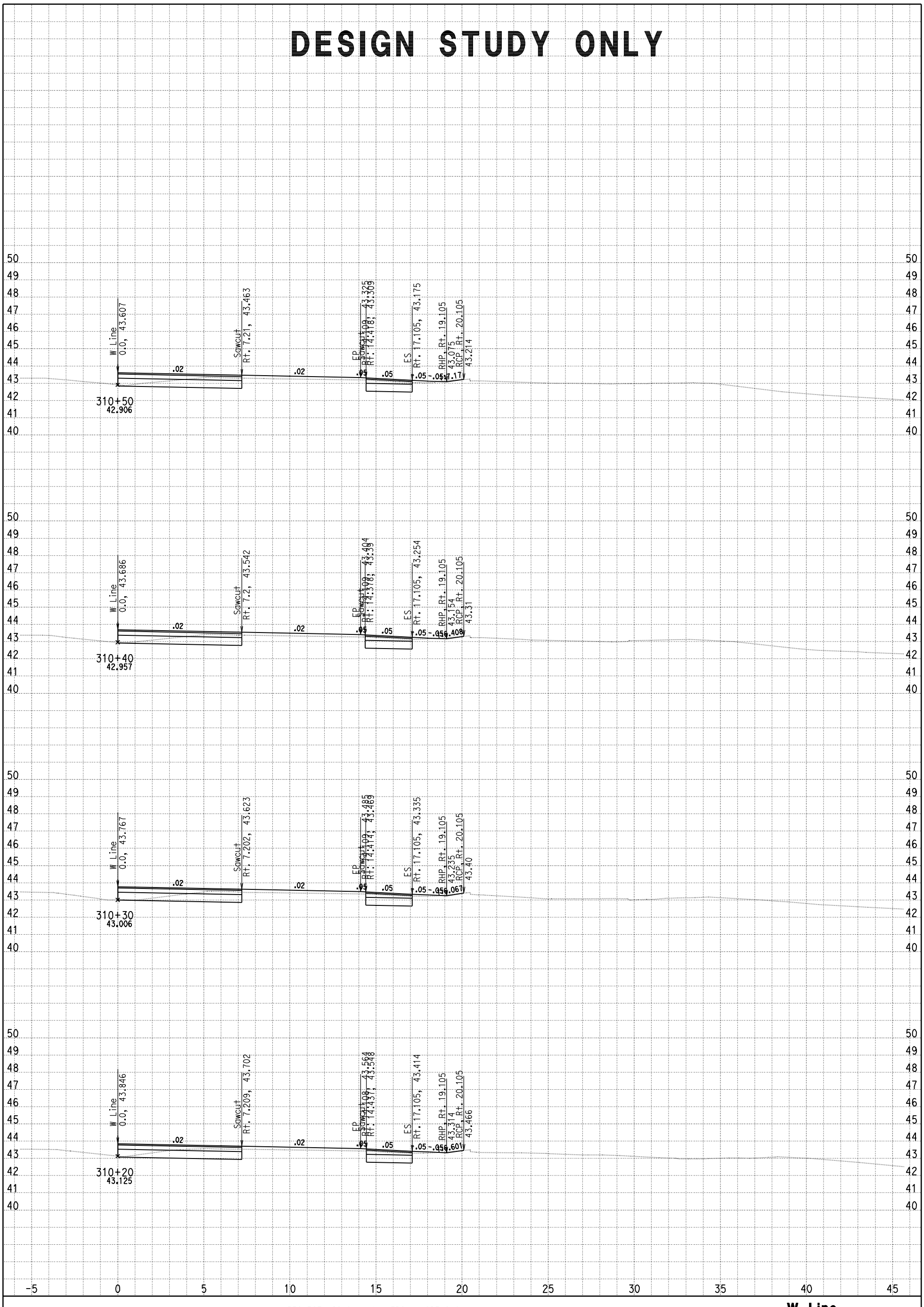

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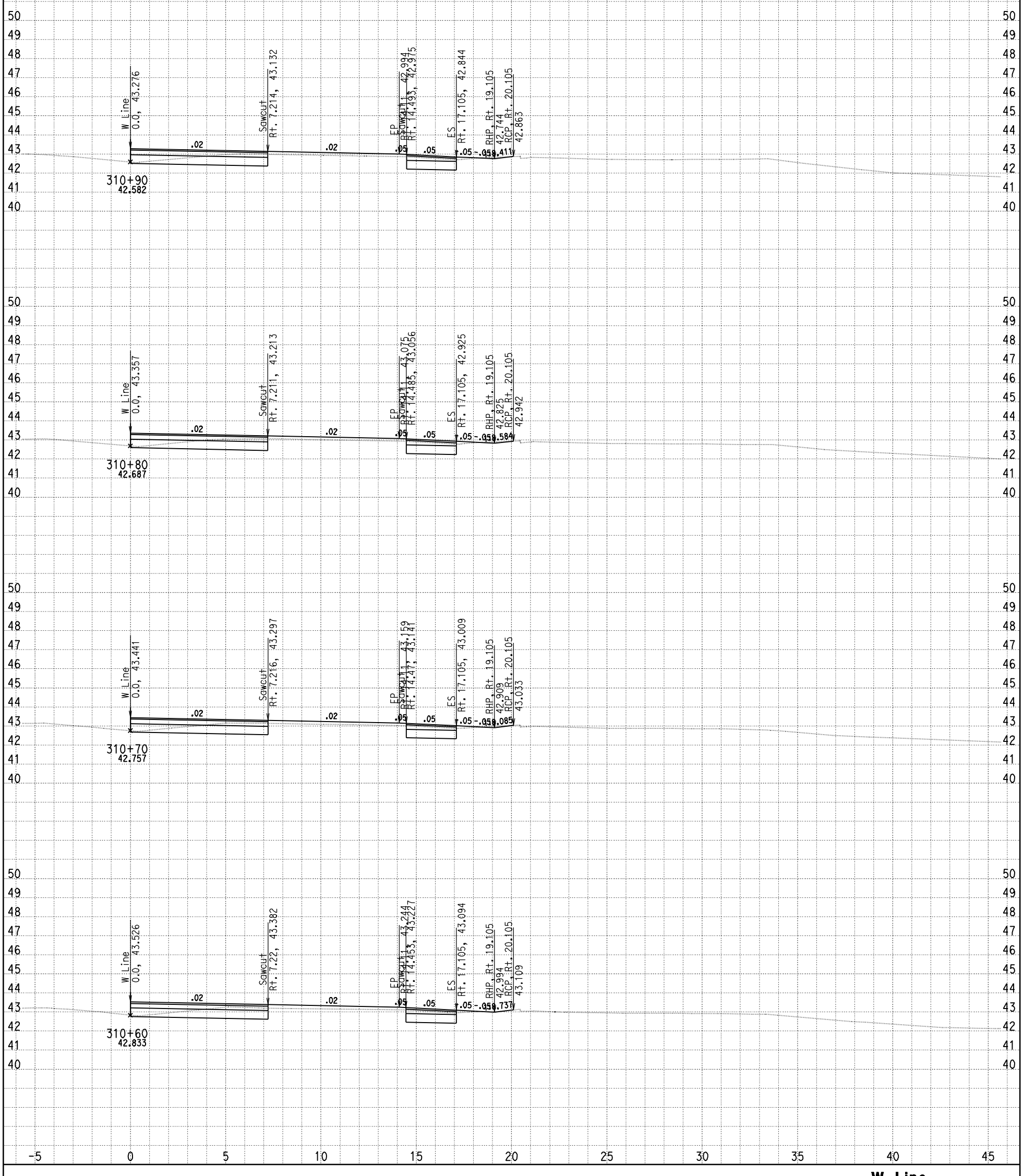

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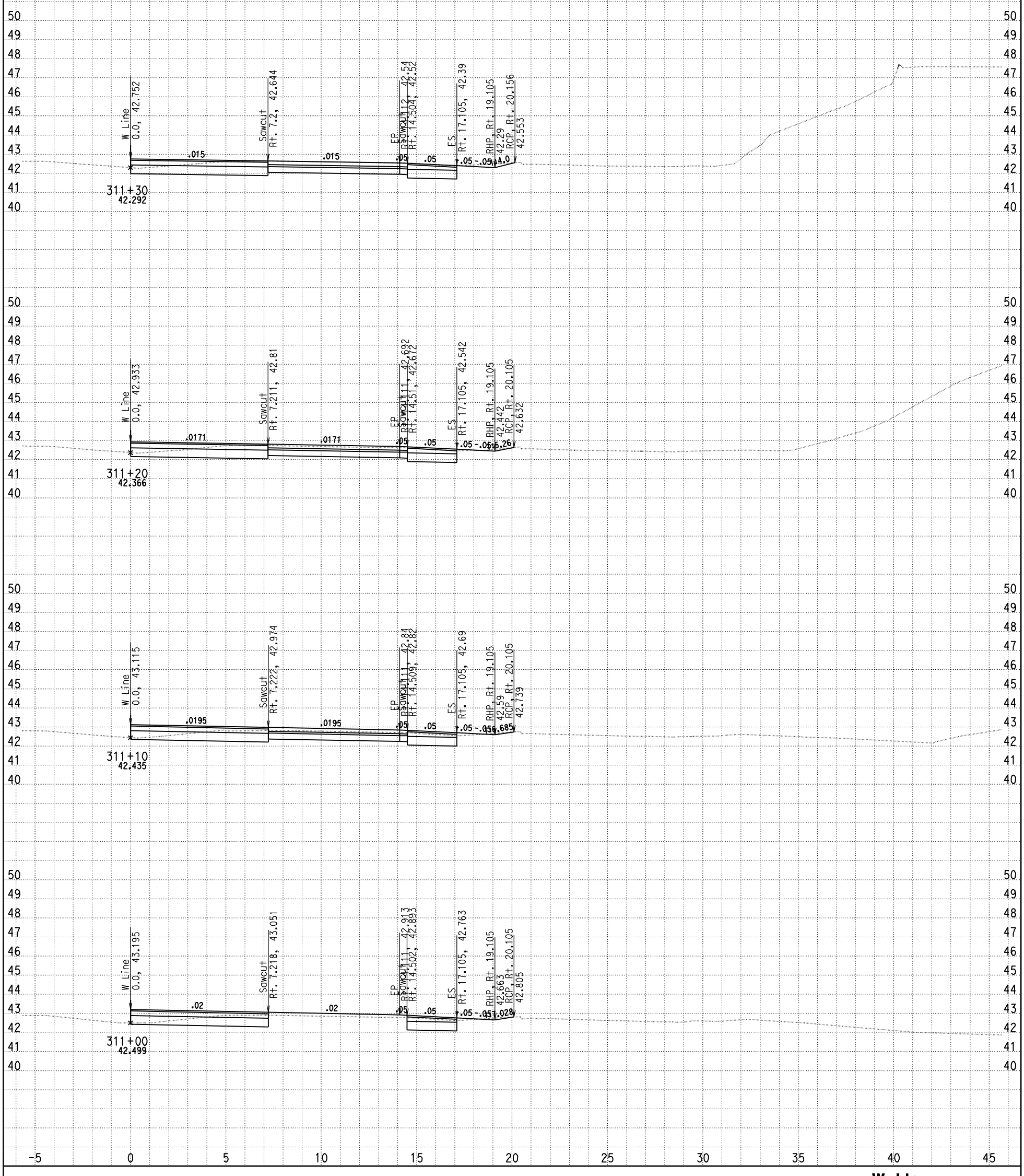

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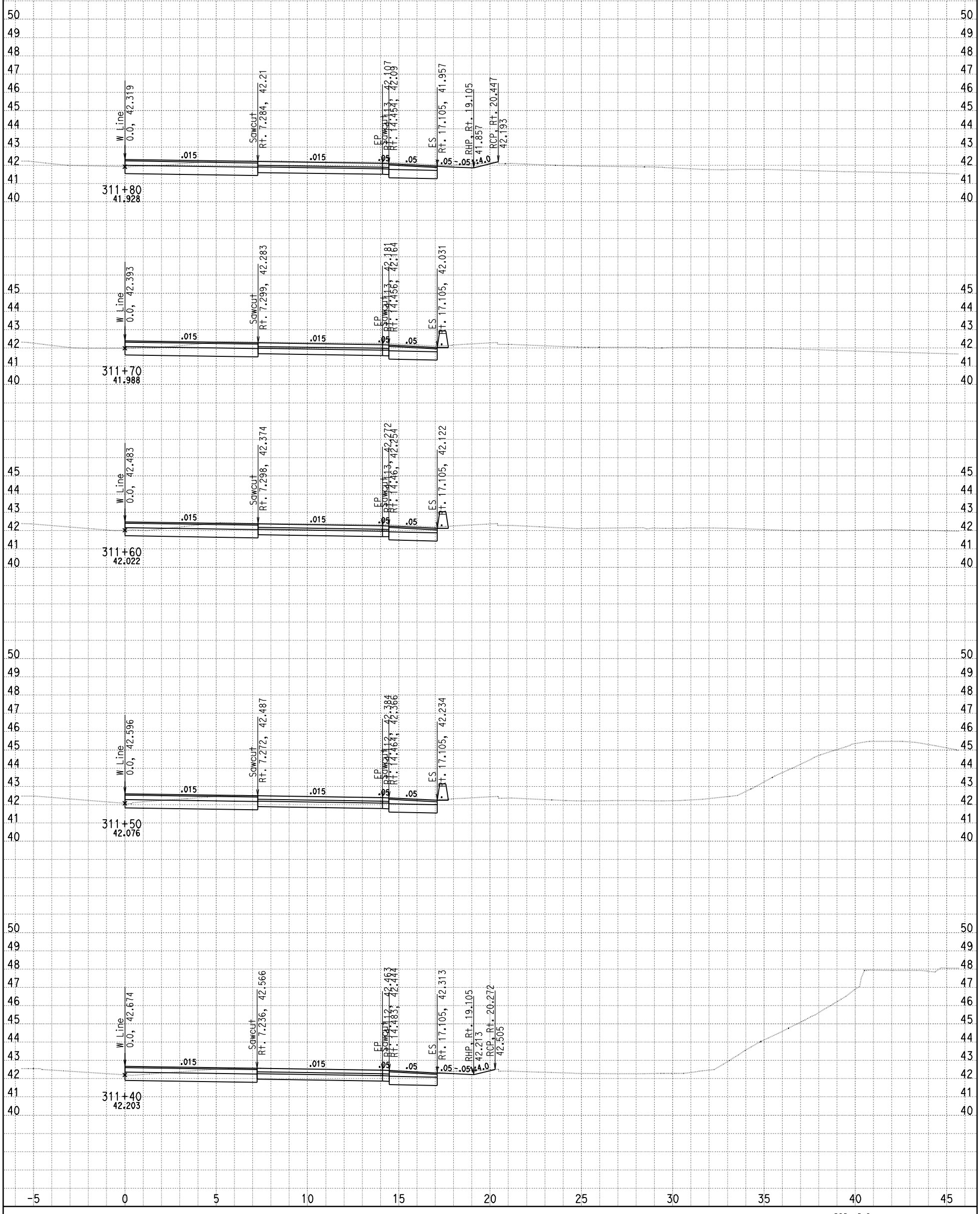
DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

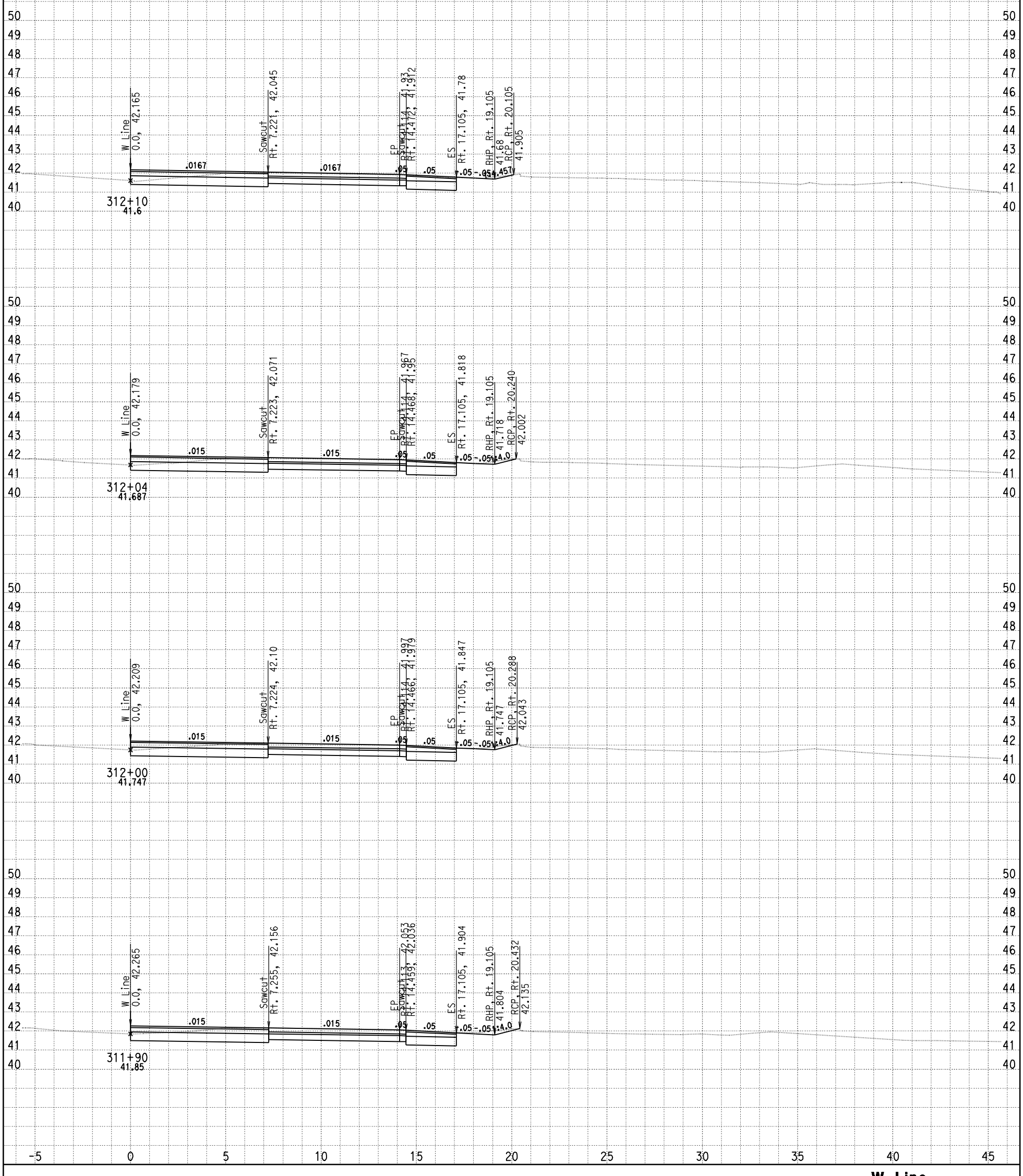
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\30284_31417\30284_31417-02042008.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

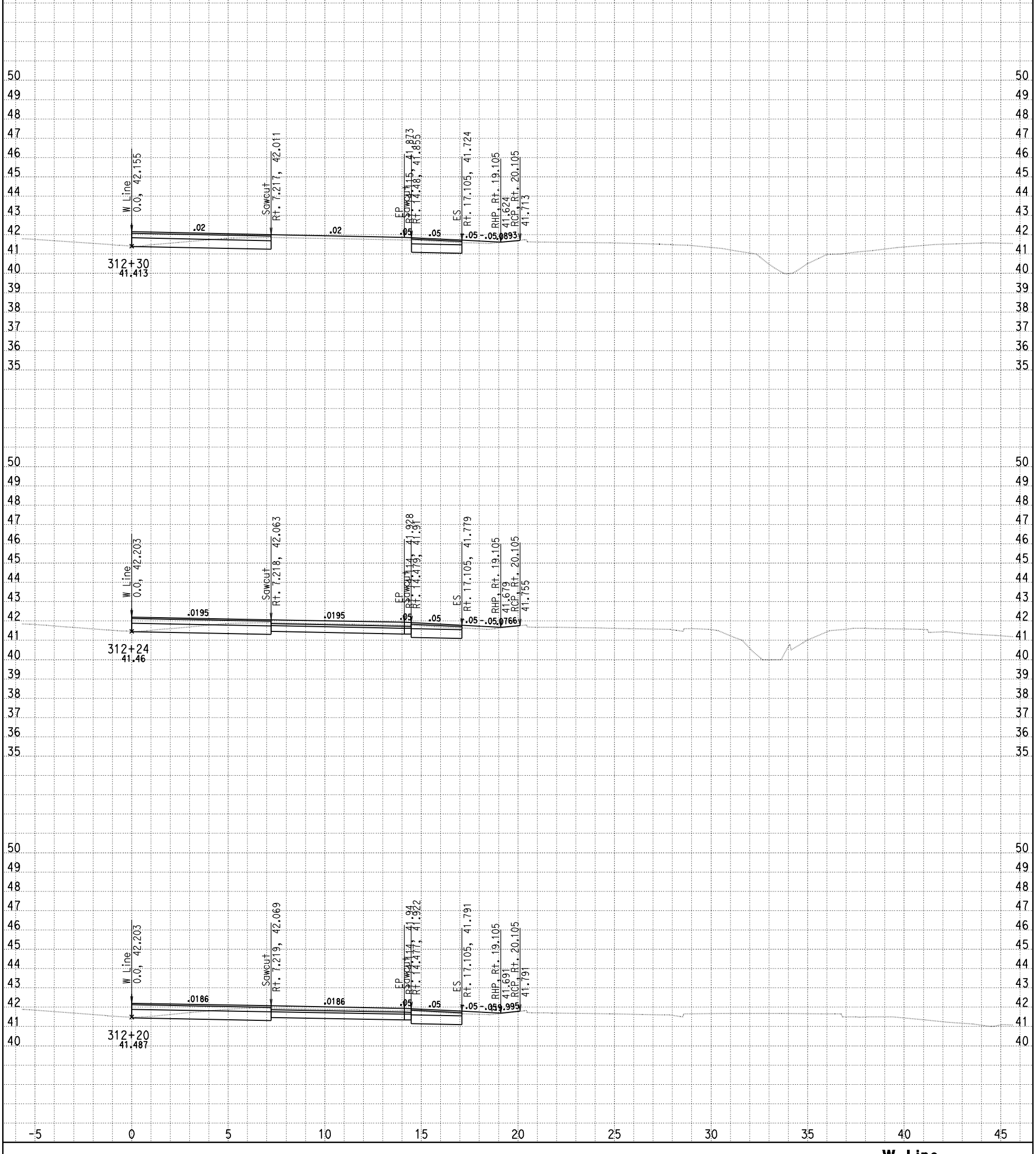
Project: 0230 File: D:\Steve\0A1011\XSect\NB\30284_31417\30284_31417-02042008.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\30284_31417\30284_31417-02042008.ear

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

W Line

NB CROSS SECTIONS

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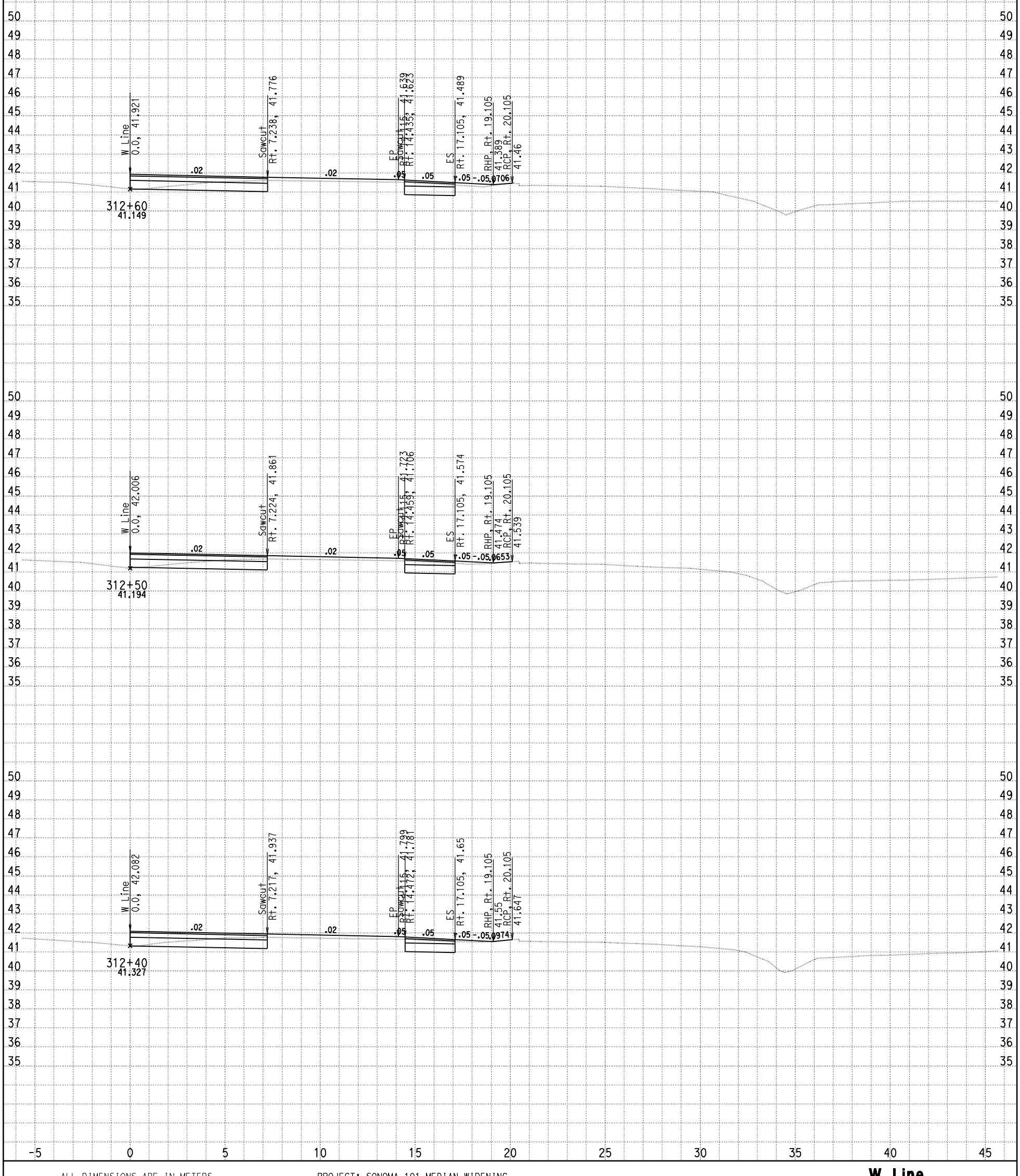

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

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

W Line

NB CROSS SECTIONS

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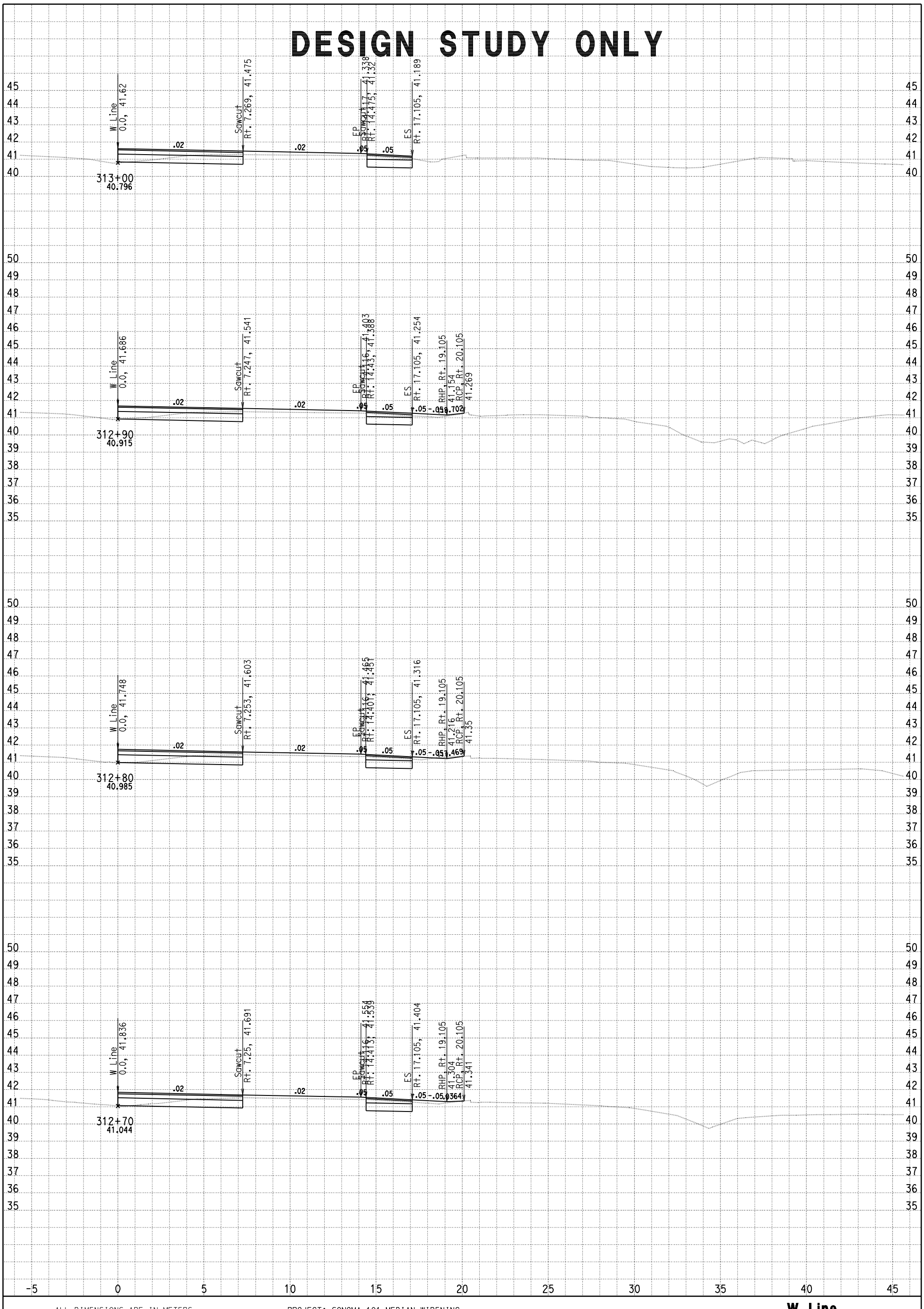

ALL DIMENSIONS ARE IN METERS

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EA: 0A1011

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

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

W Line

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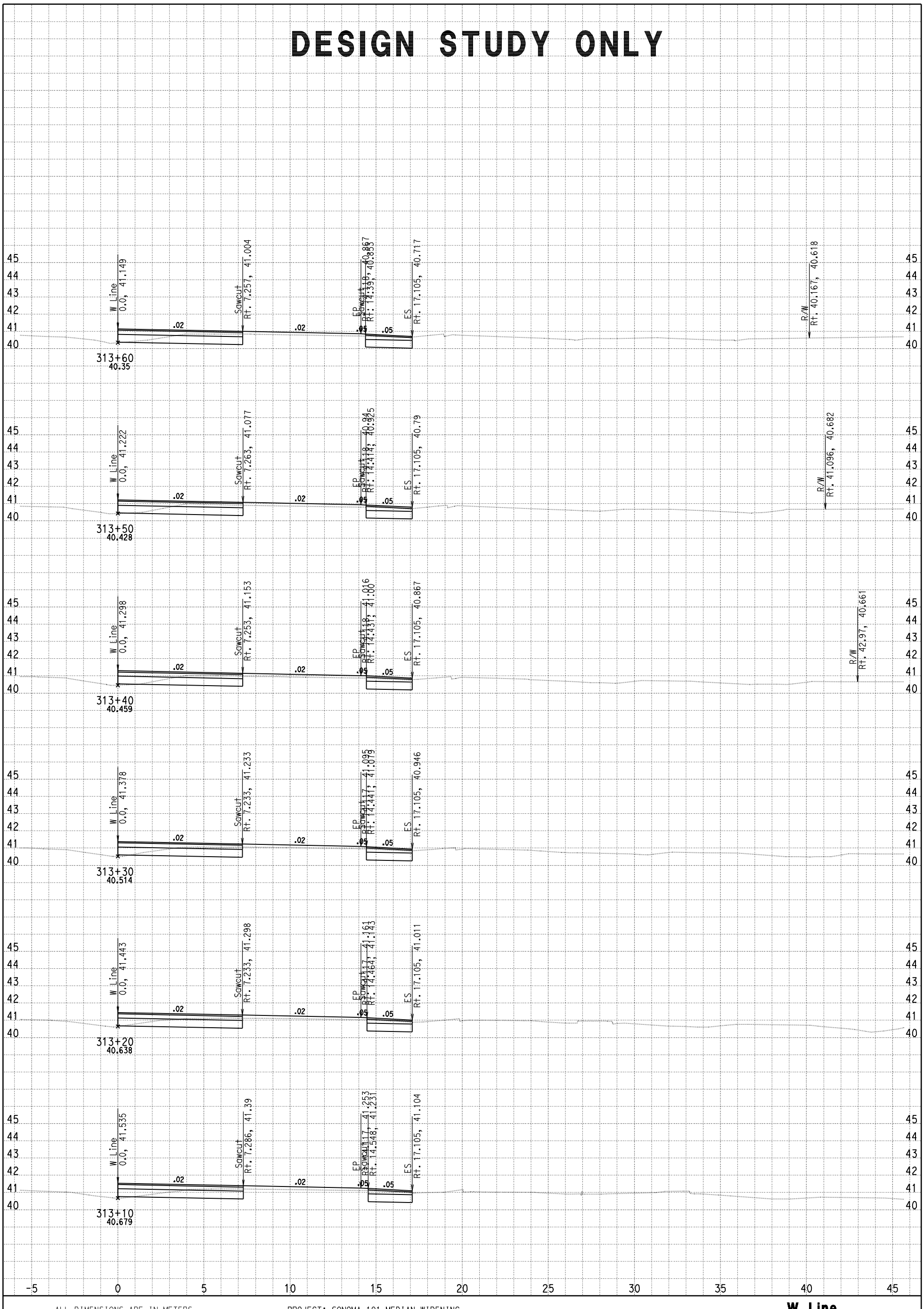

ALL DIMENSIONS ARE IN METERS

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EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

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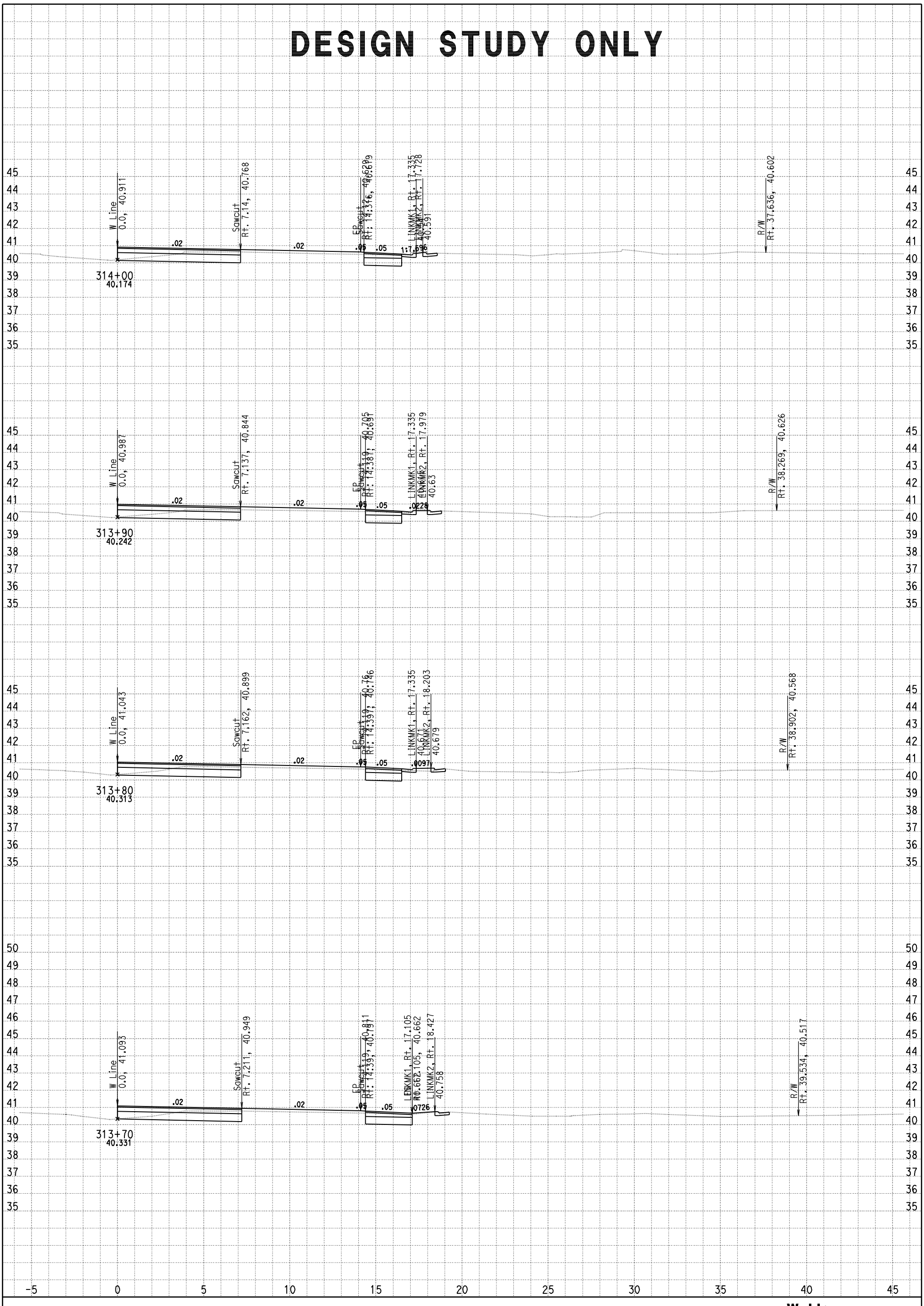

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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34.9/47.2

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Scale Ratio: 1:100 Horiz.
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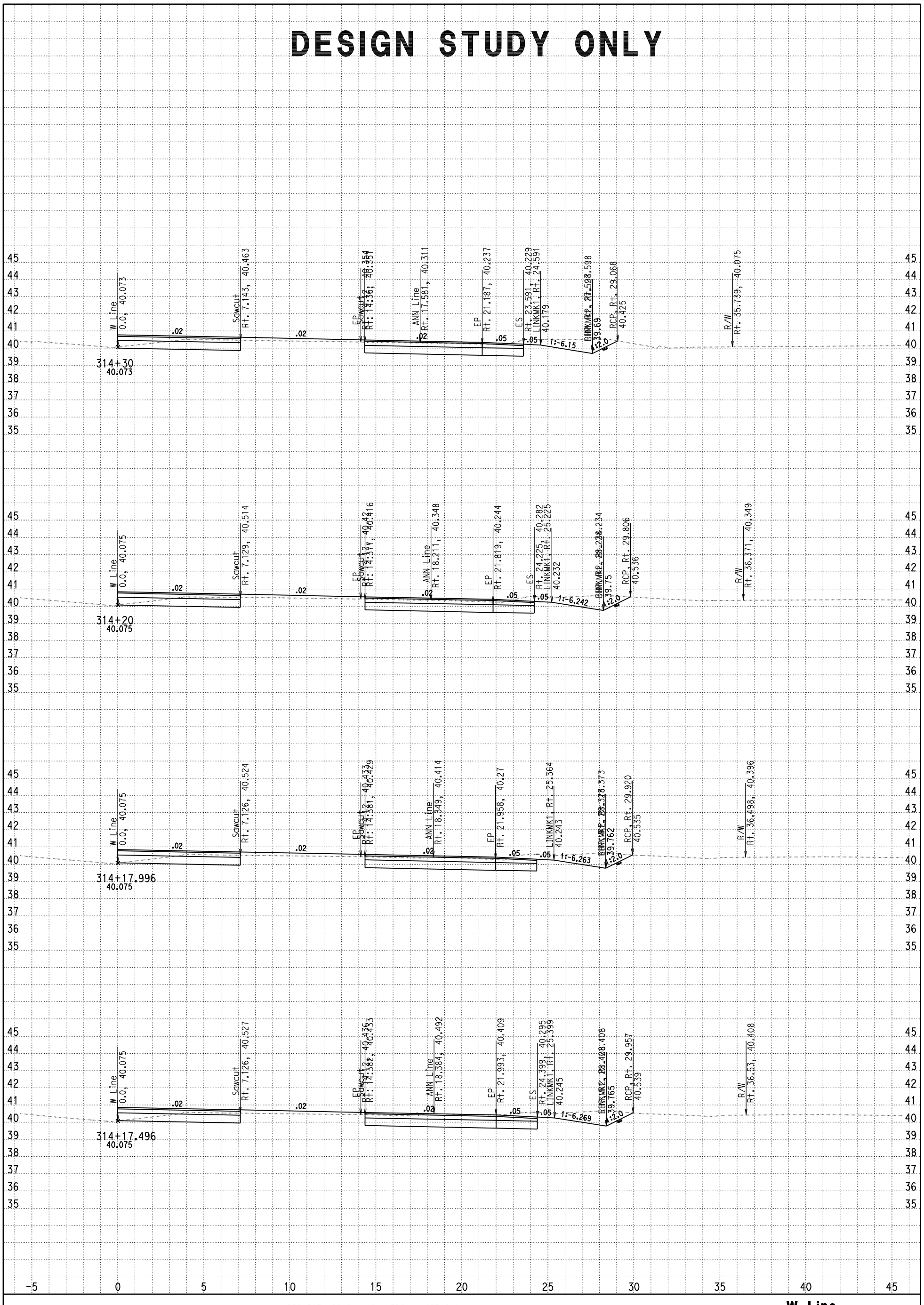

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

NB CROSS SECTIONS

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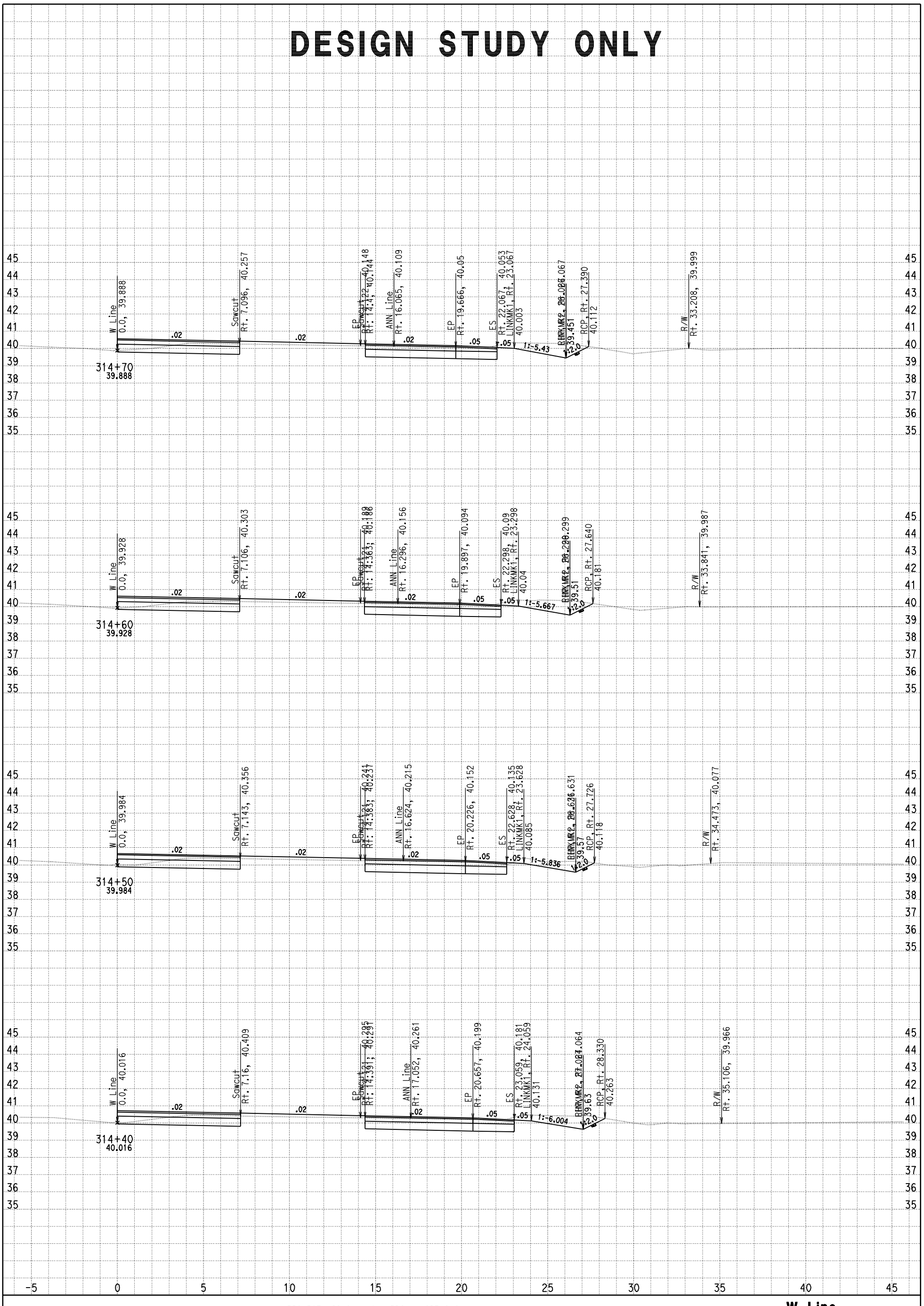

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

Scale Ratio: 1:100 Horiz.
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W Line

NB CROSS SECTIONS

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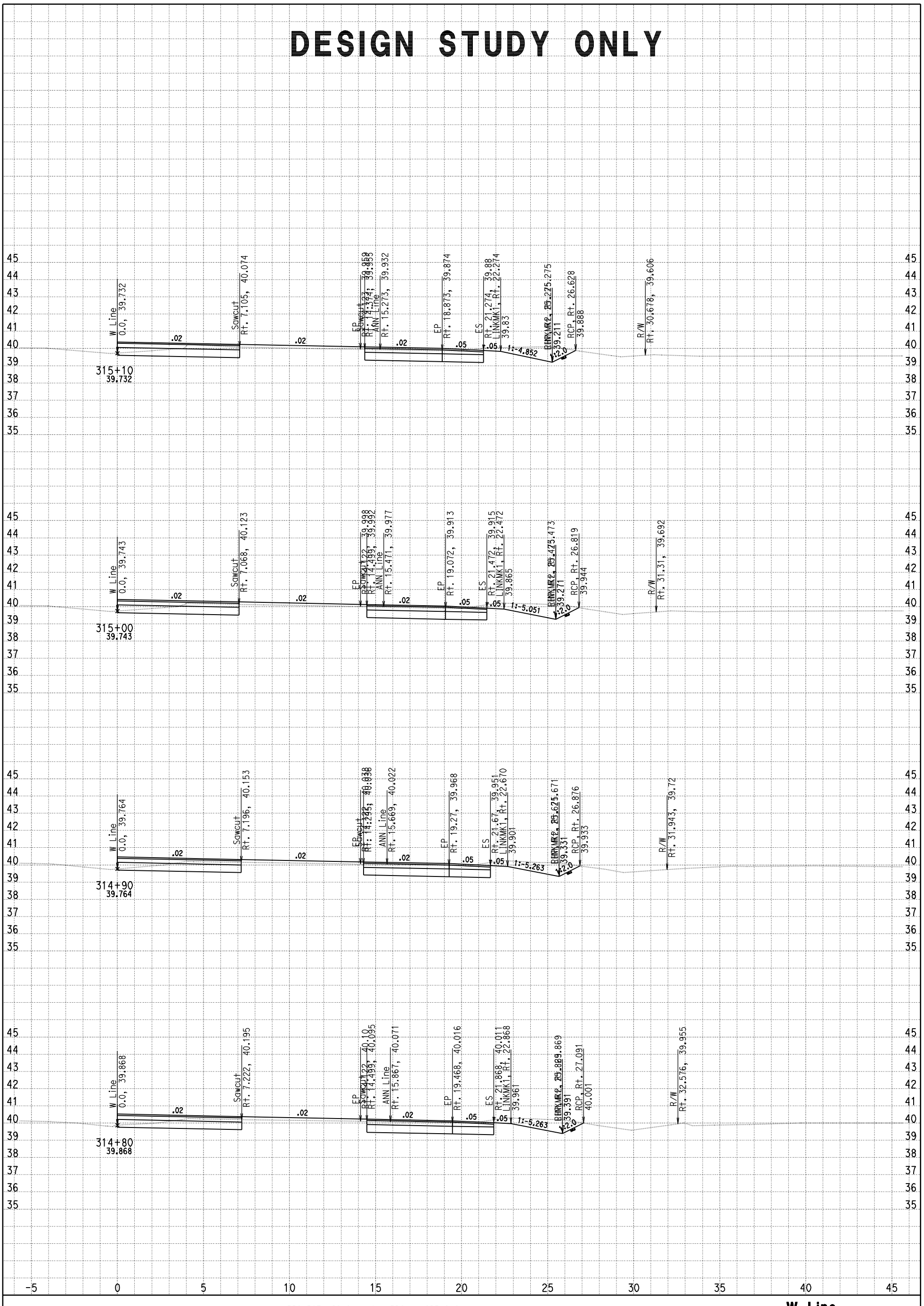

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EA: 0A1011

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

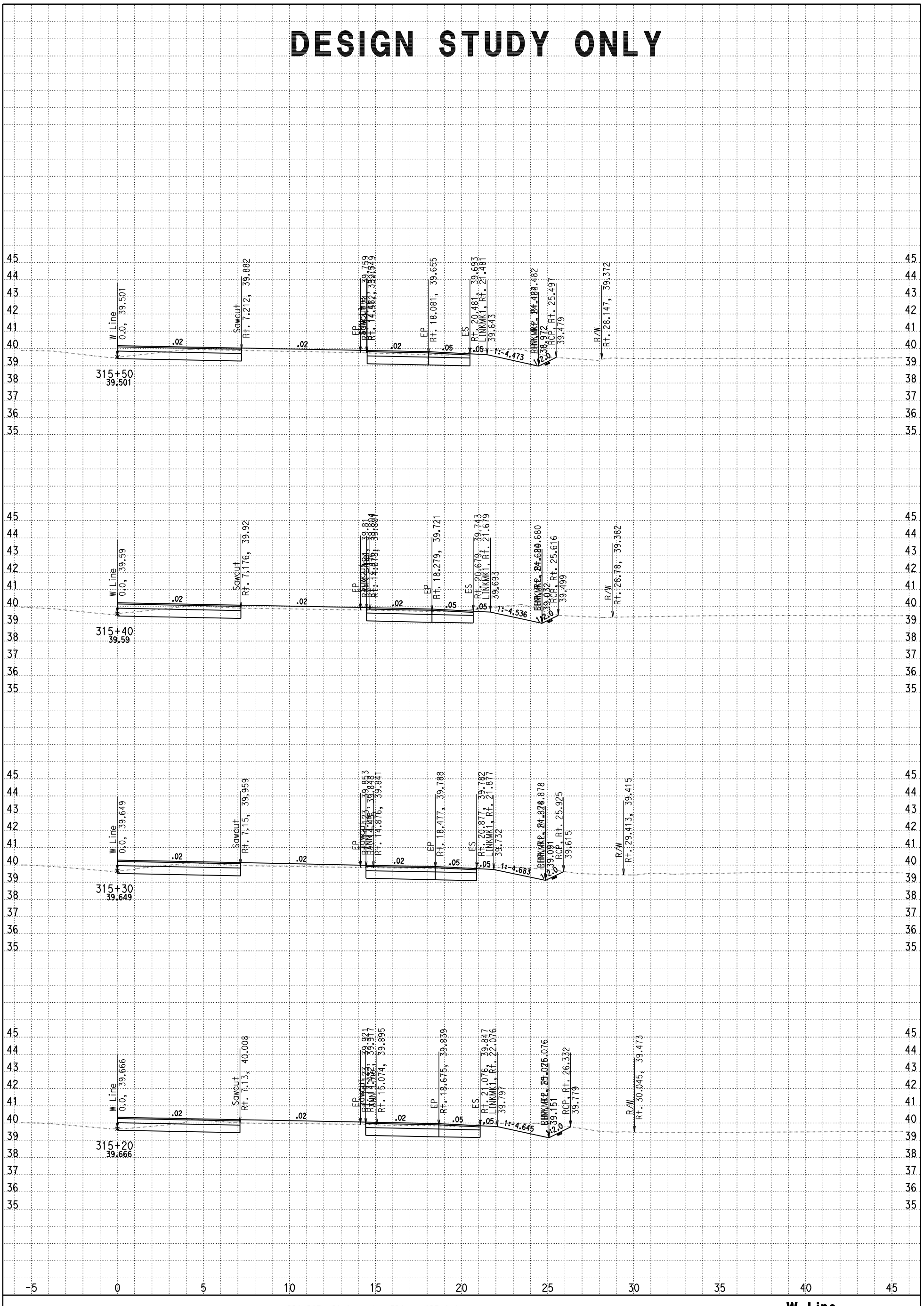
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 190 OF 315

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

Scale Ratio: 1:100 Horiz.
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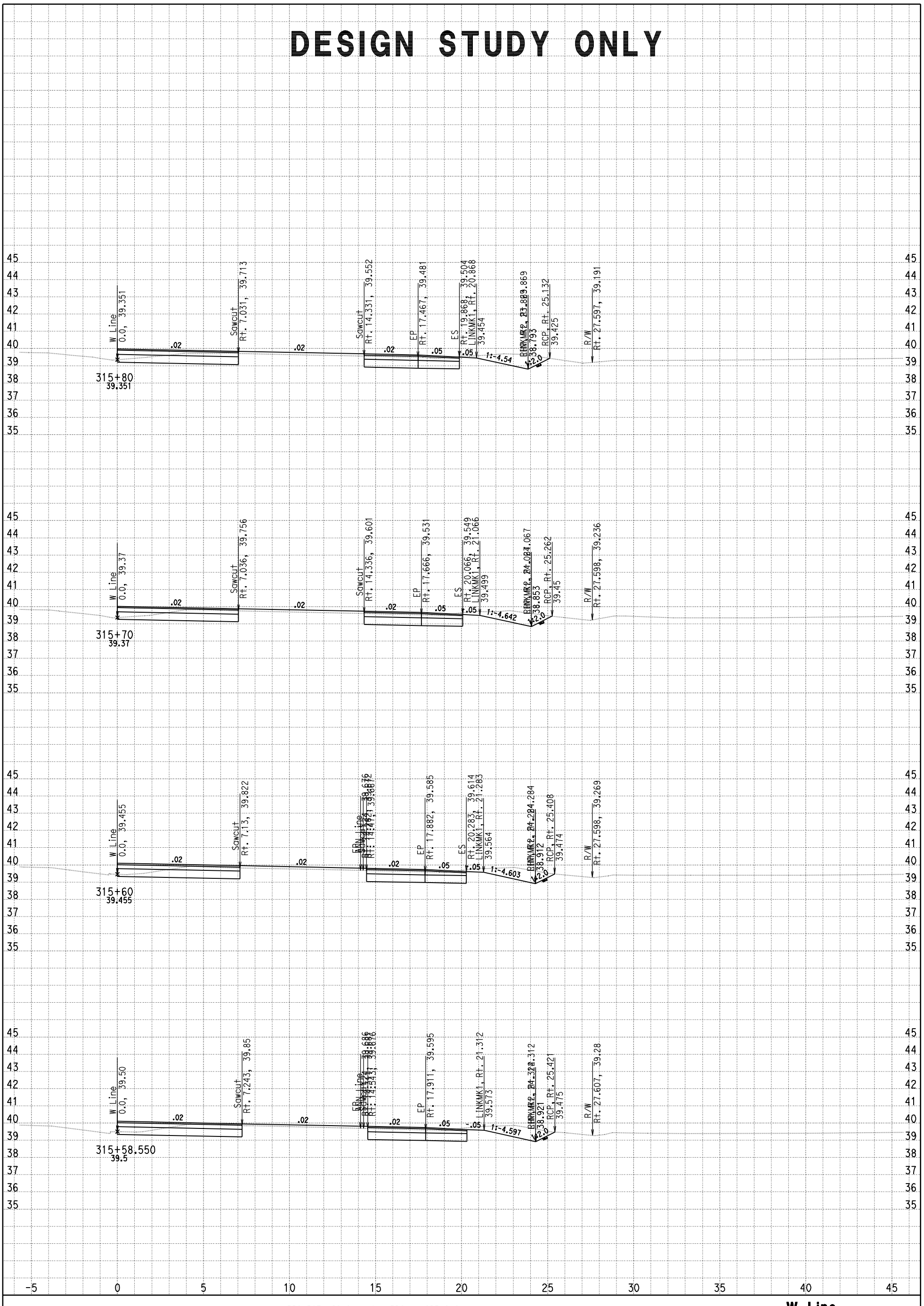
W Line

NB CROSS SECTIONS

SHEET 191 OF 315

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

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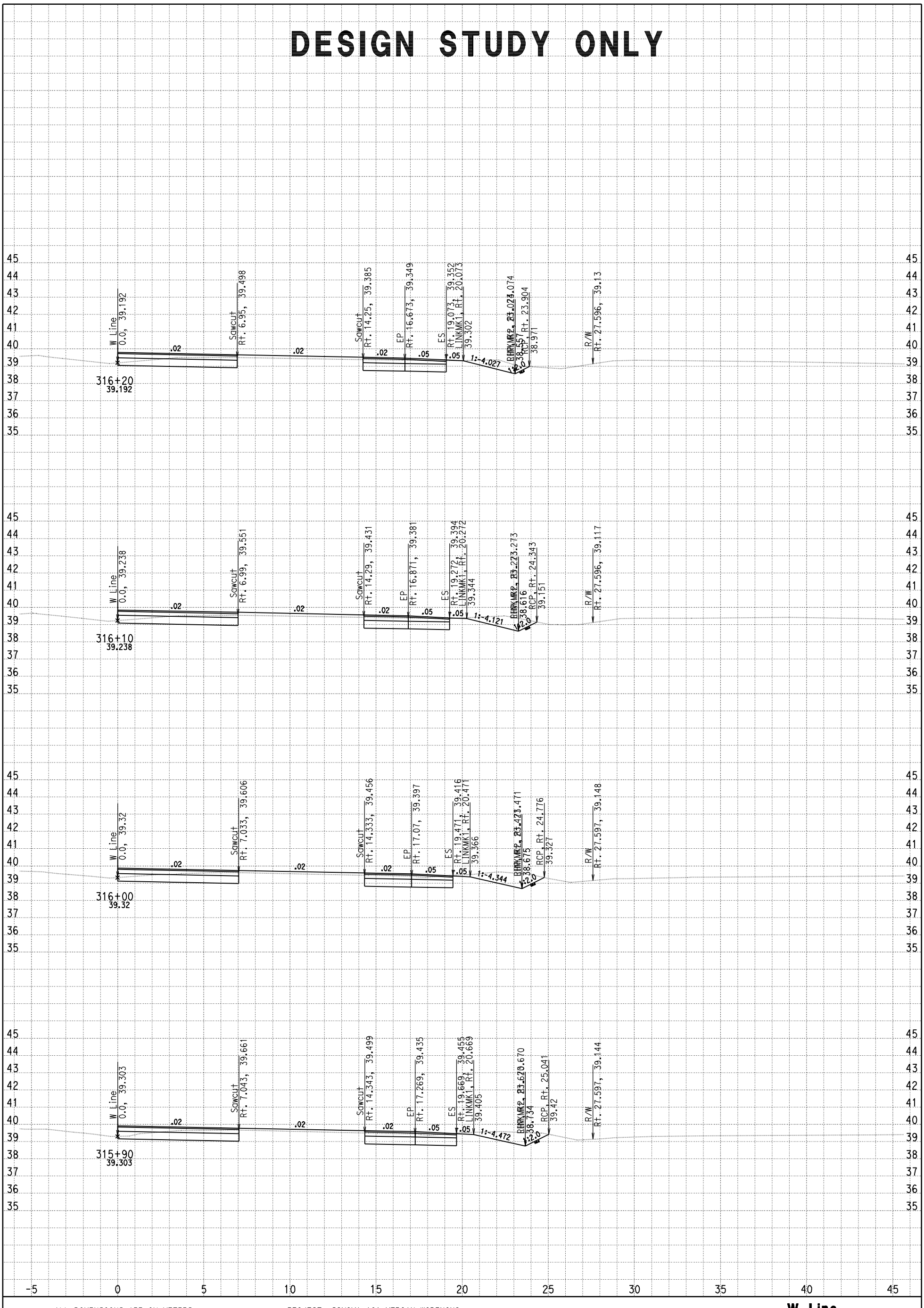

ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

Scale Ratio: 1:100 Horiz.
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W Line

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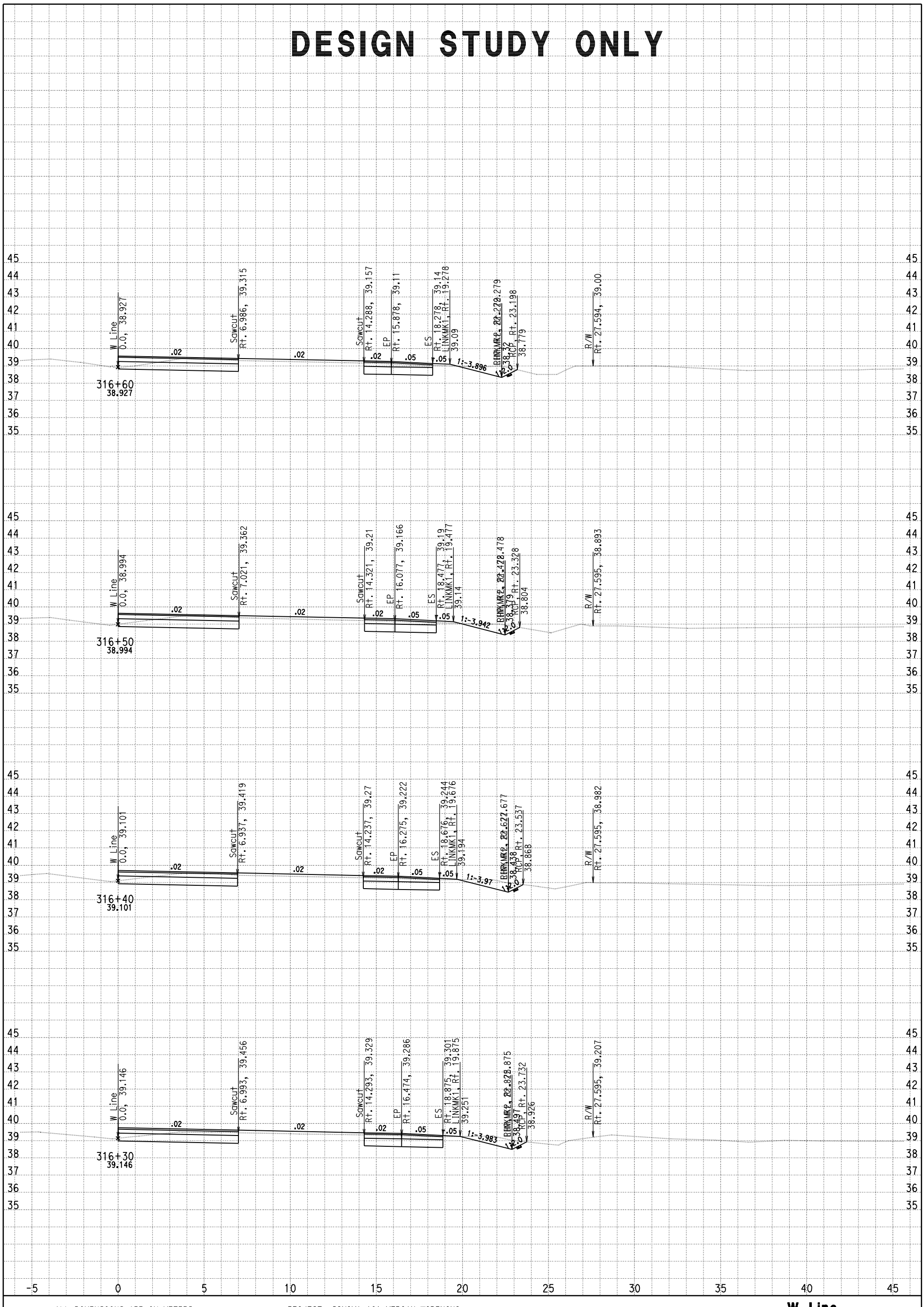

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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

Scale Ratio: 1:100 Horiz.
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W Line

NB CROSS SECTIONS

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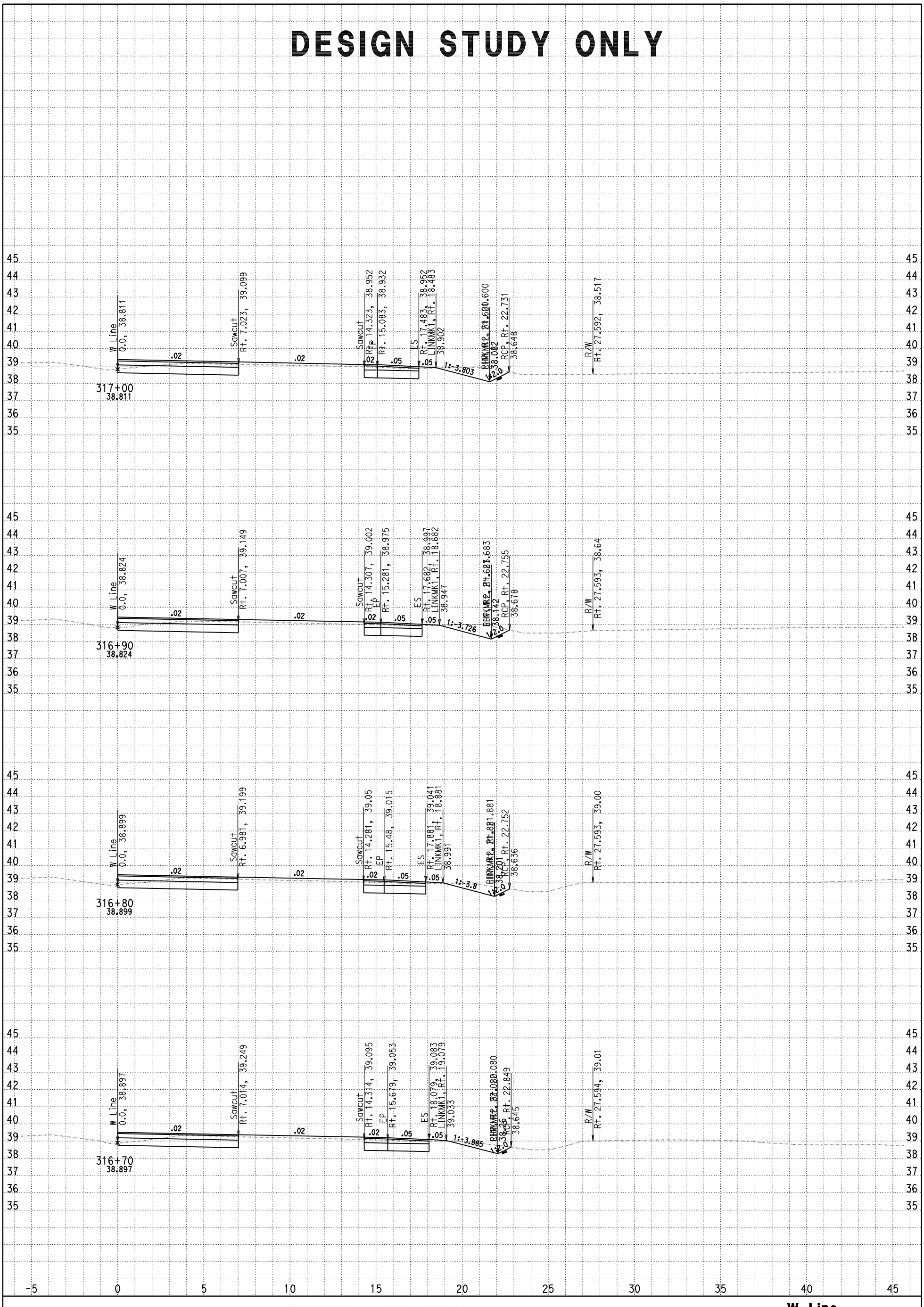


ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

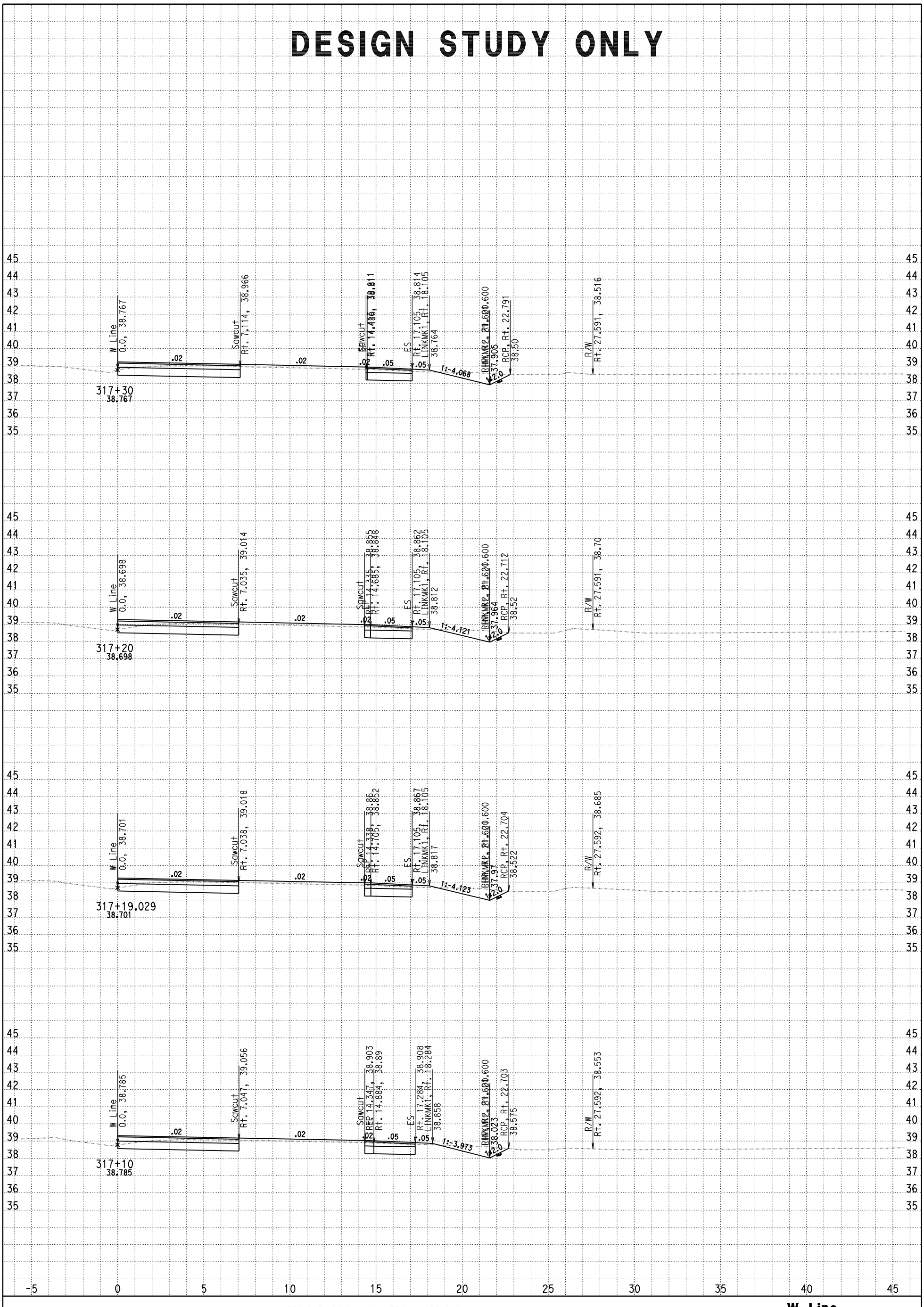
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 195 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

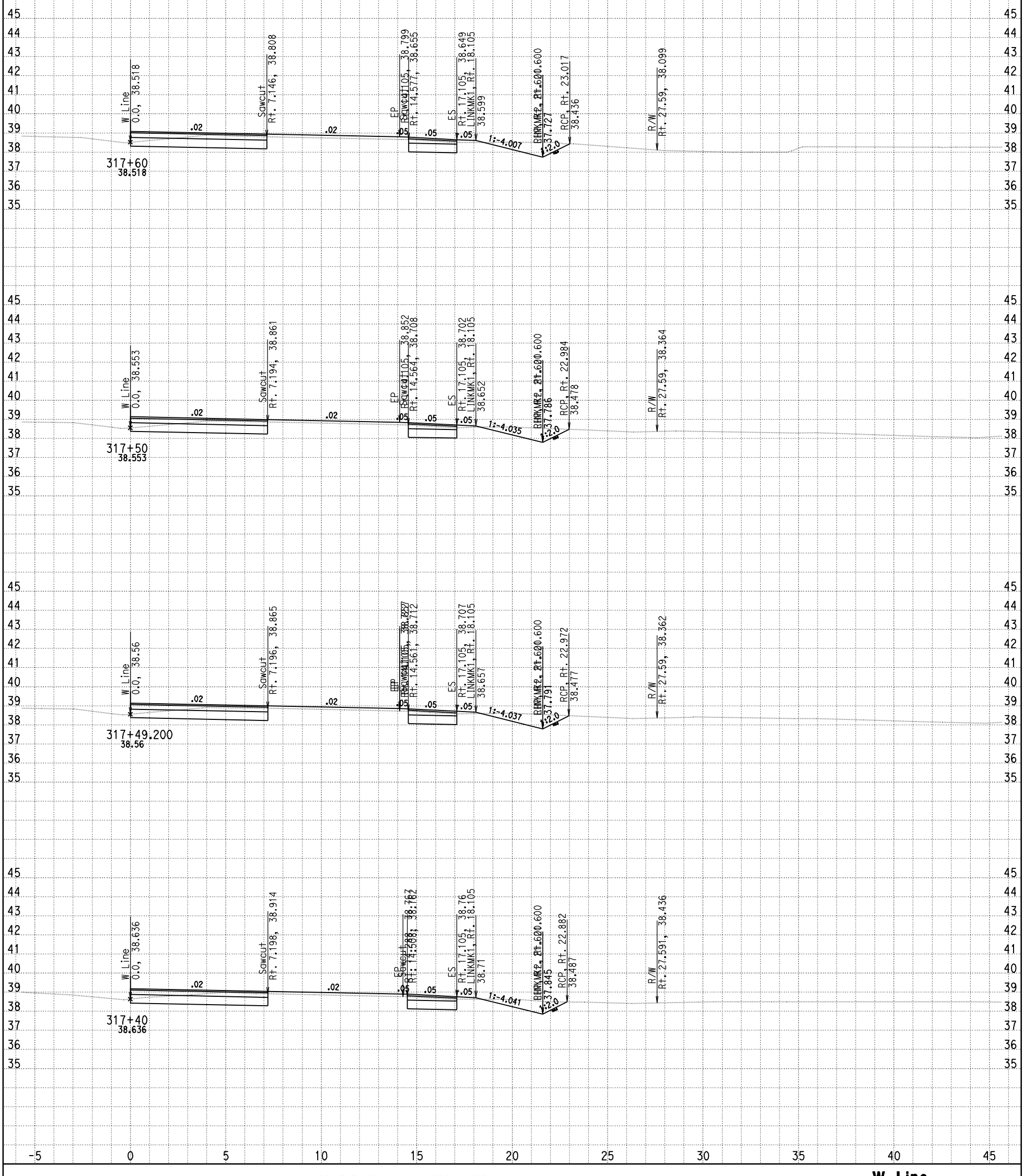
Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

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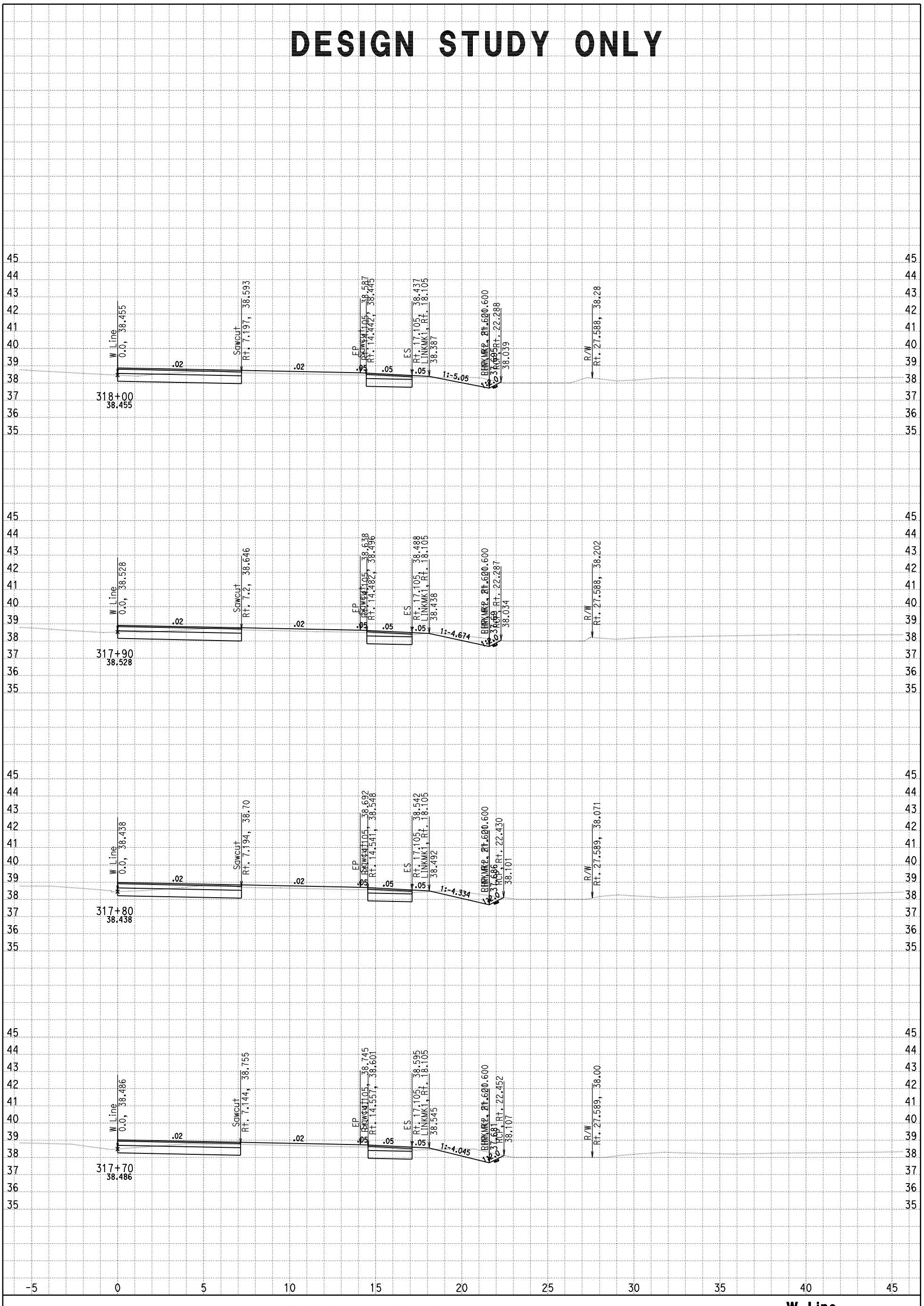

ALL DIMENSIONS ARE IN METERS

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NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

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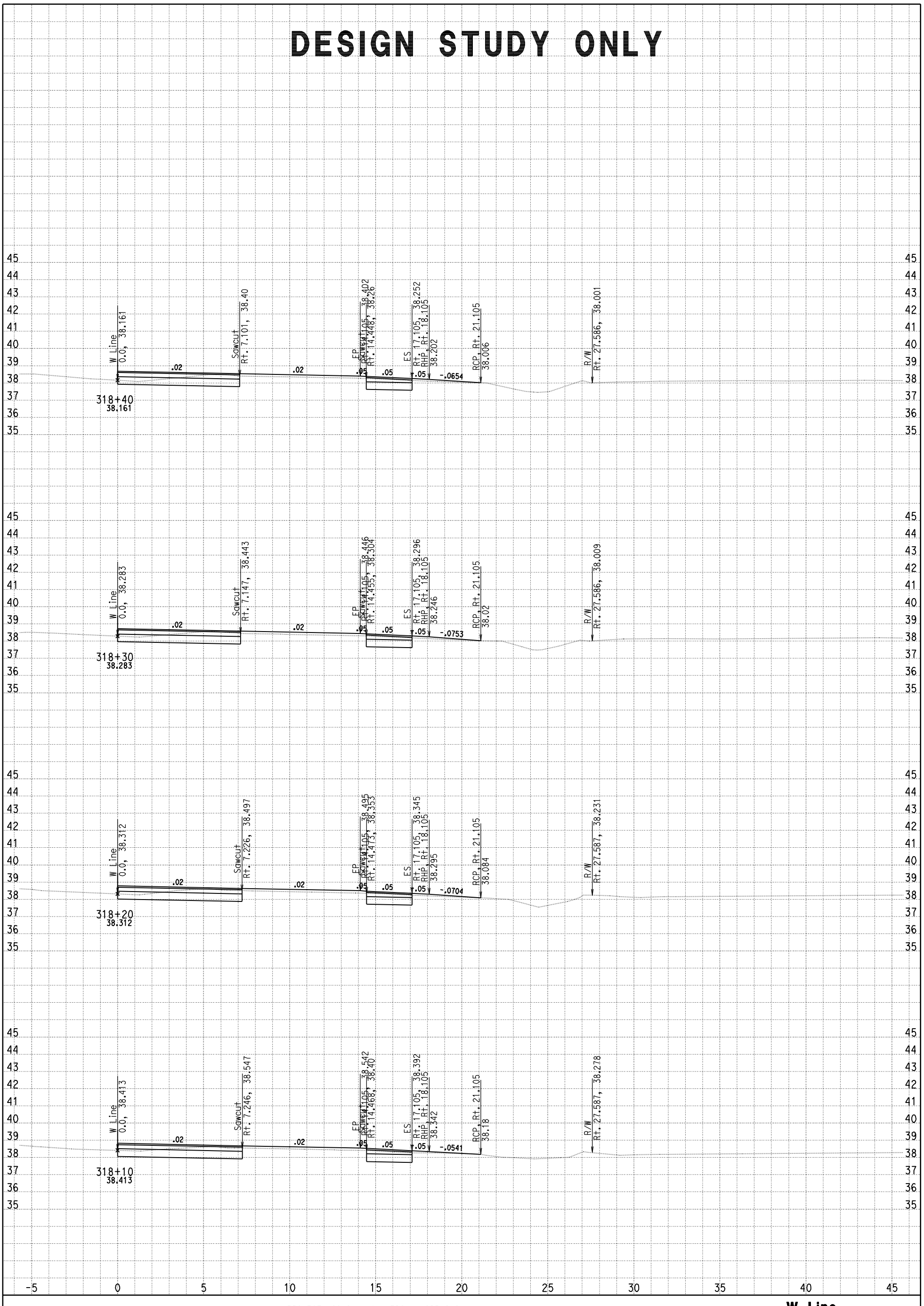

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PROJECT: SONOMA 101 MEDIAN WIDENING

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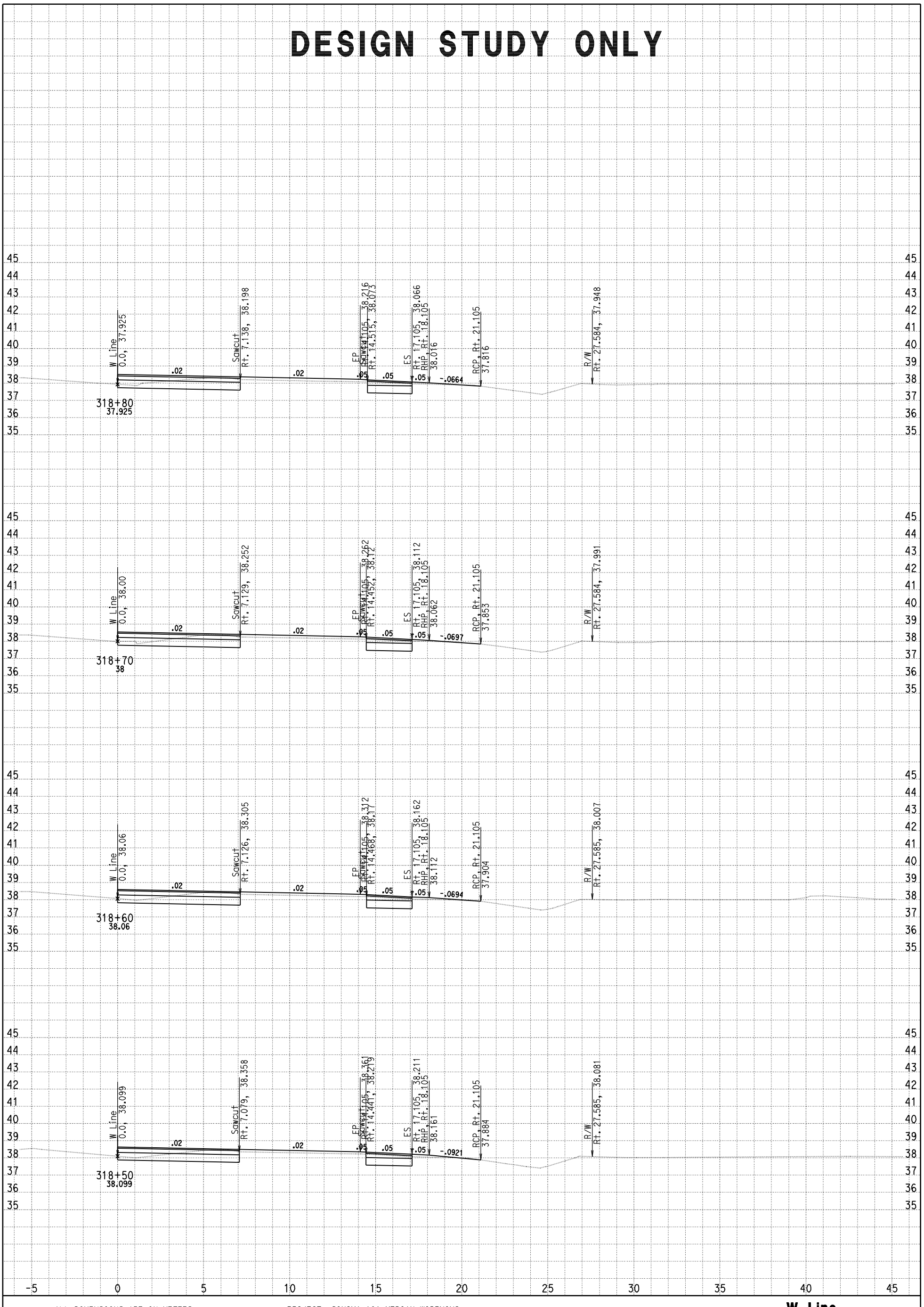

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PROJECT: SONOMA 101 MEDIAN WIDENING

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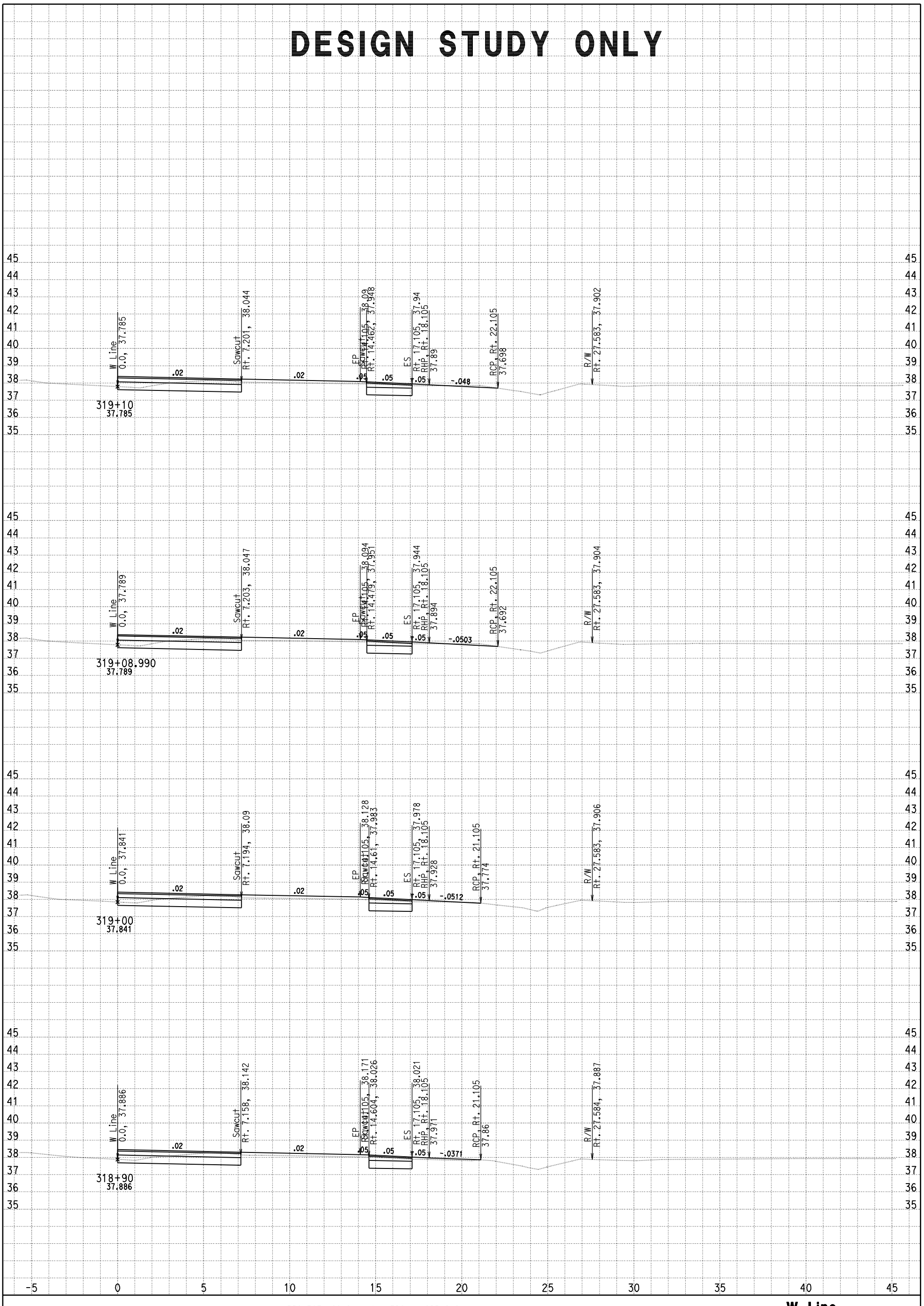

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PROJECT: SONOMA 101 MEDIAN WIDENING

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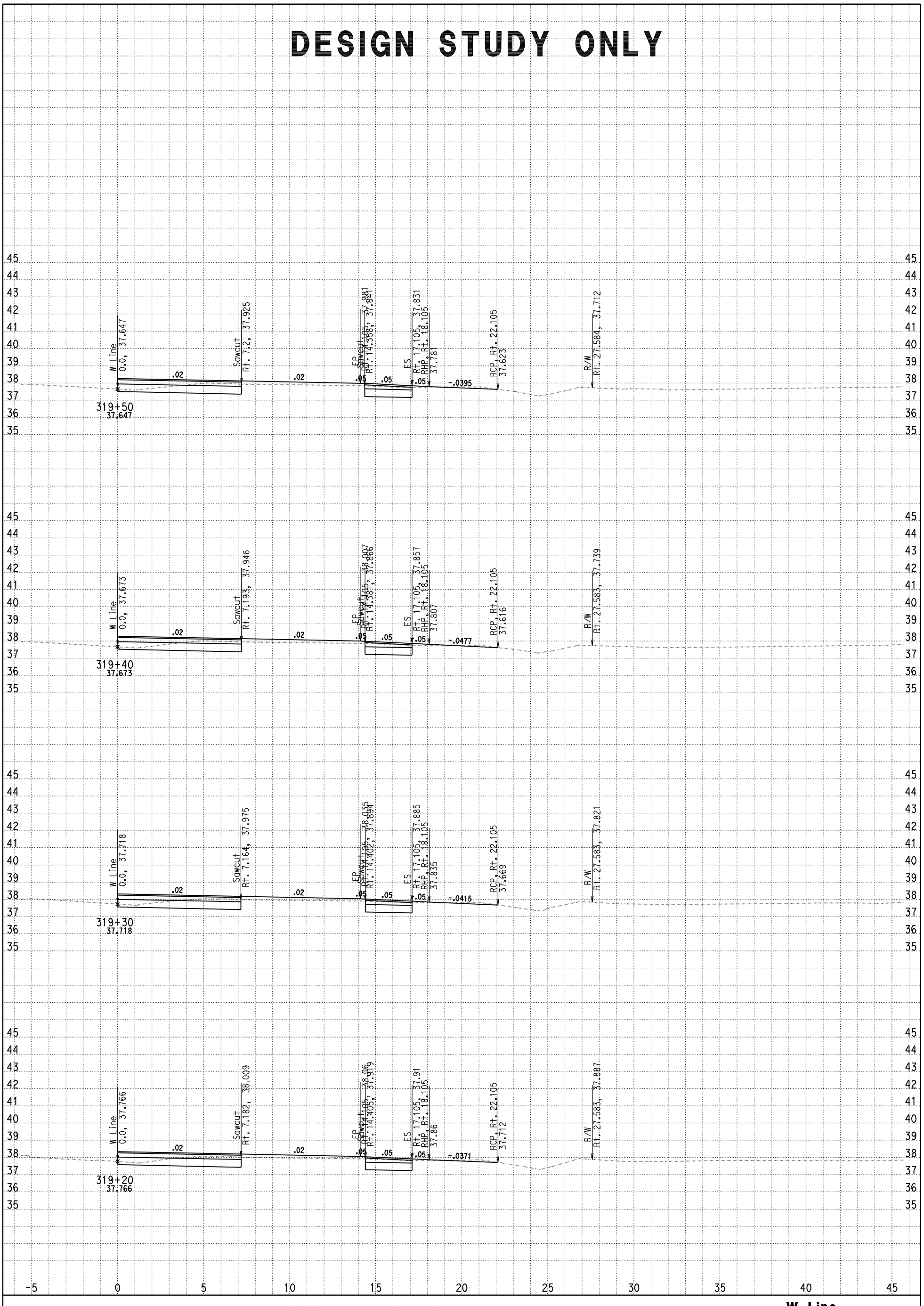

ALL DIMENSIONS ARE IN METERS

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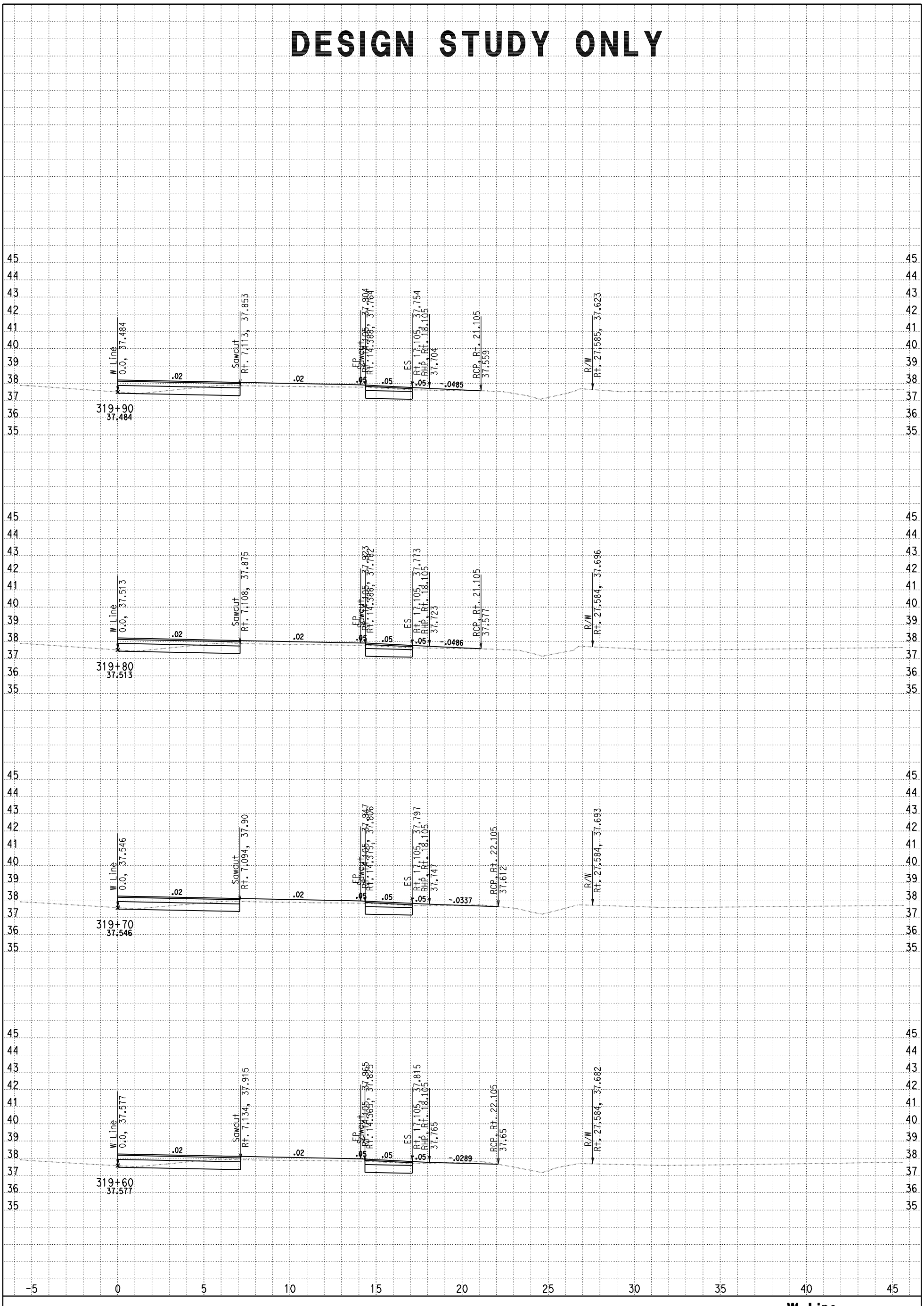

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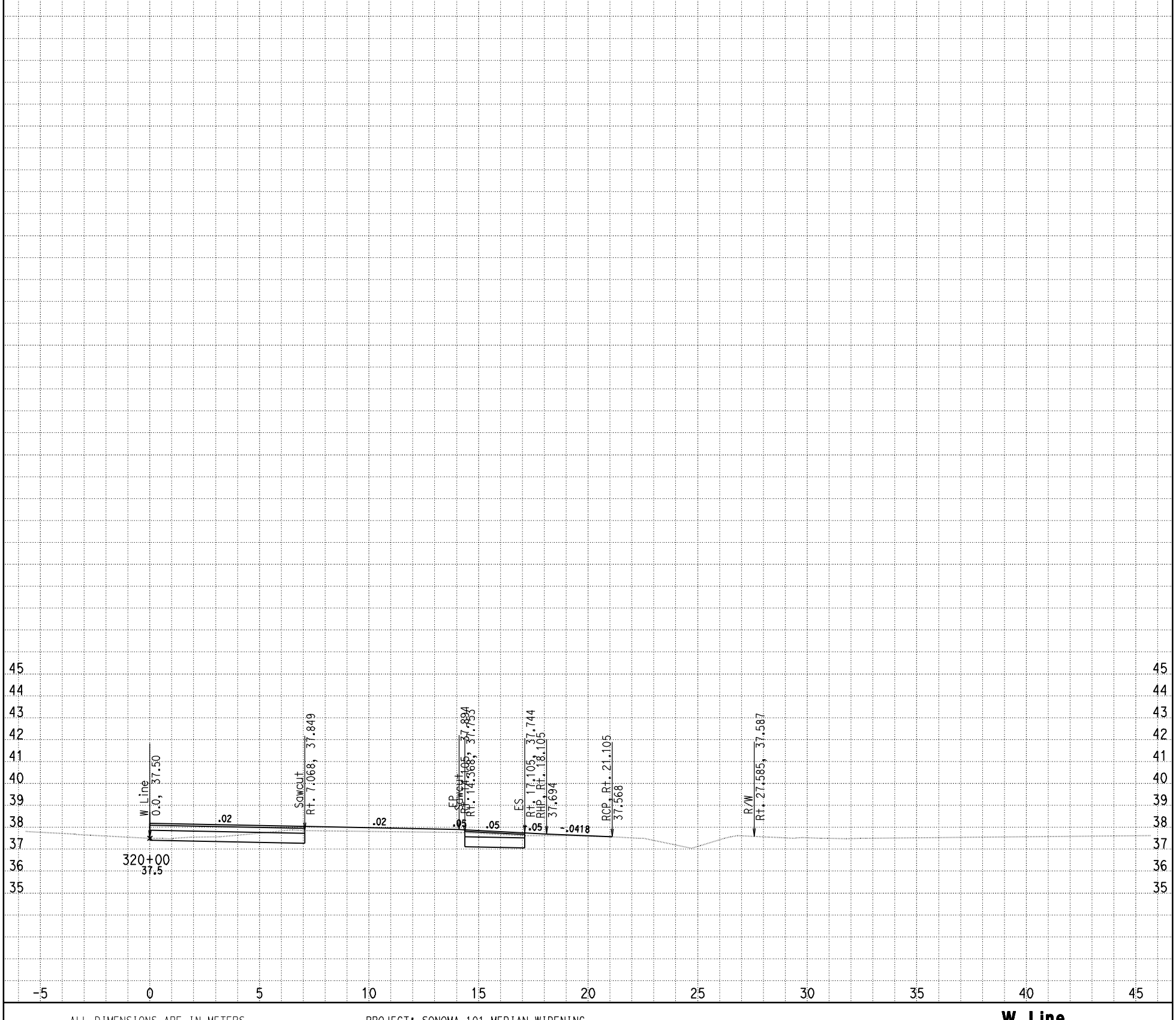

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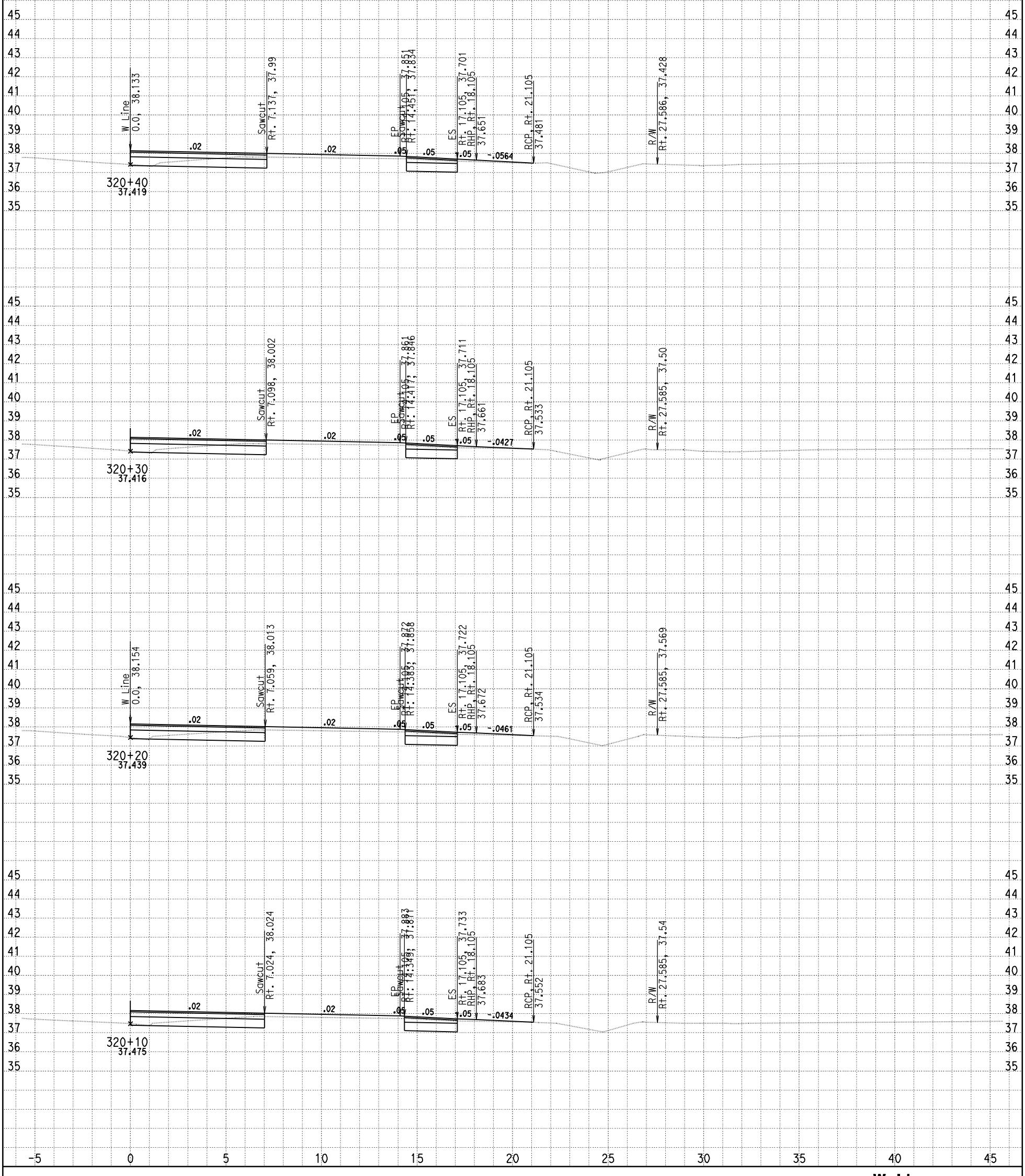

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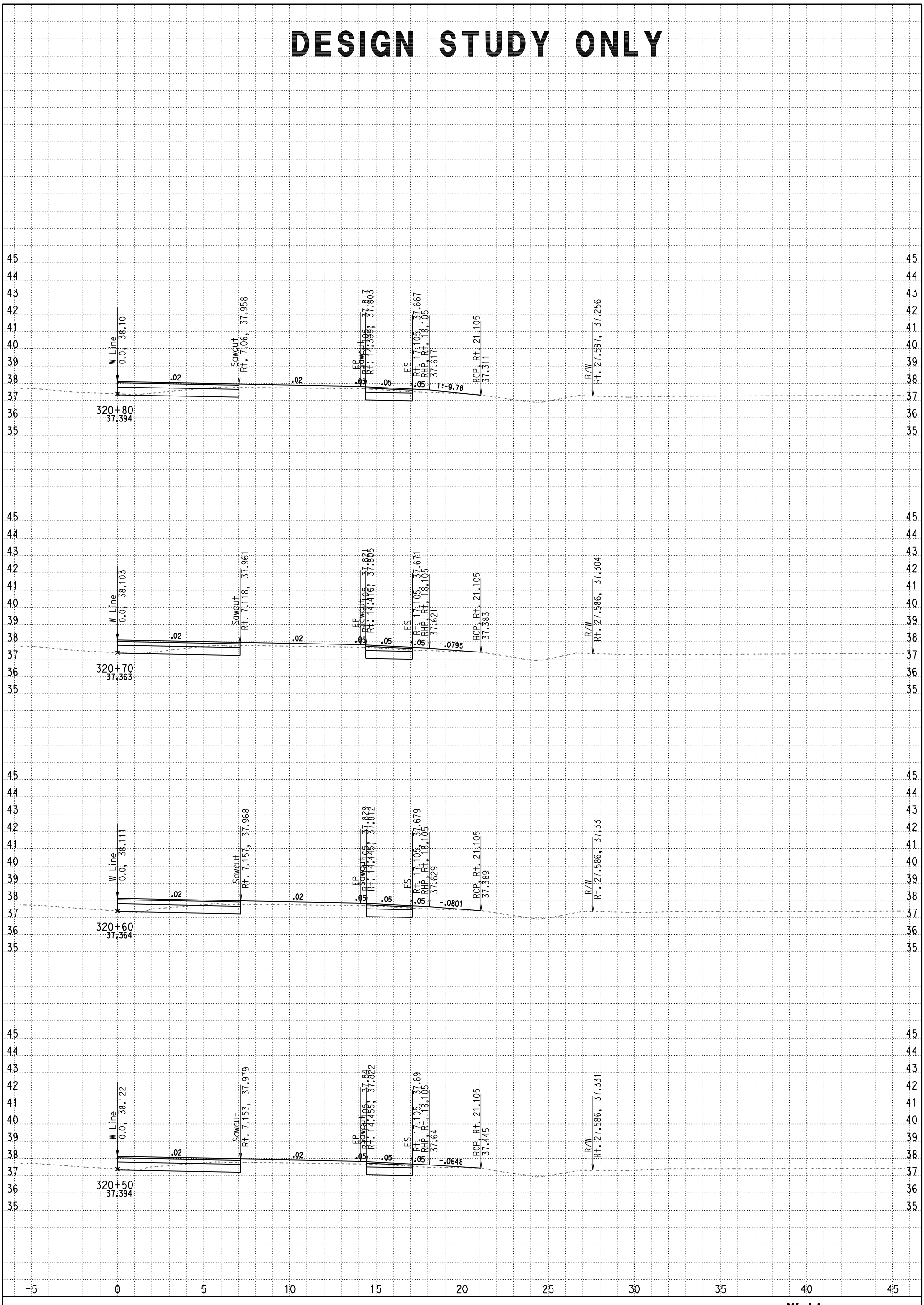

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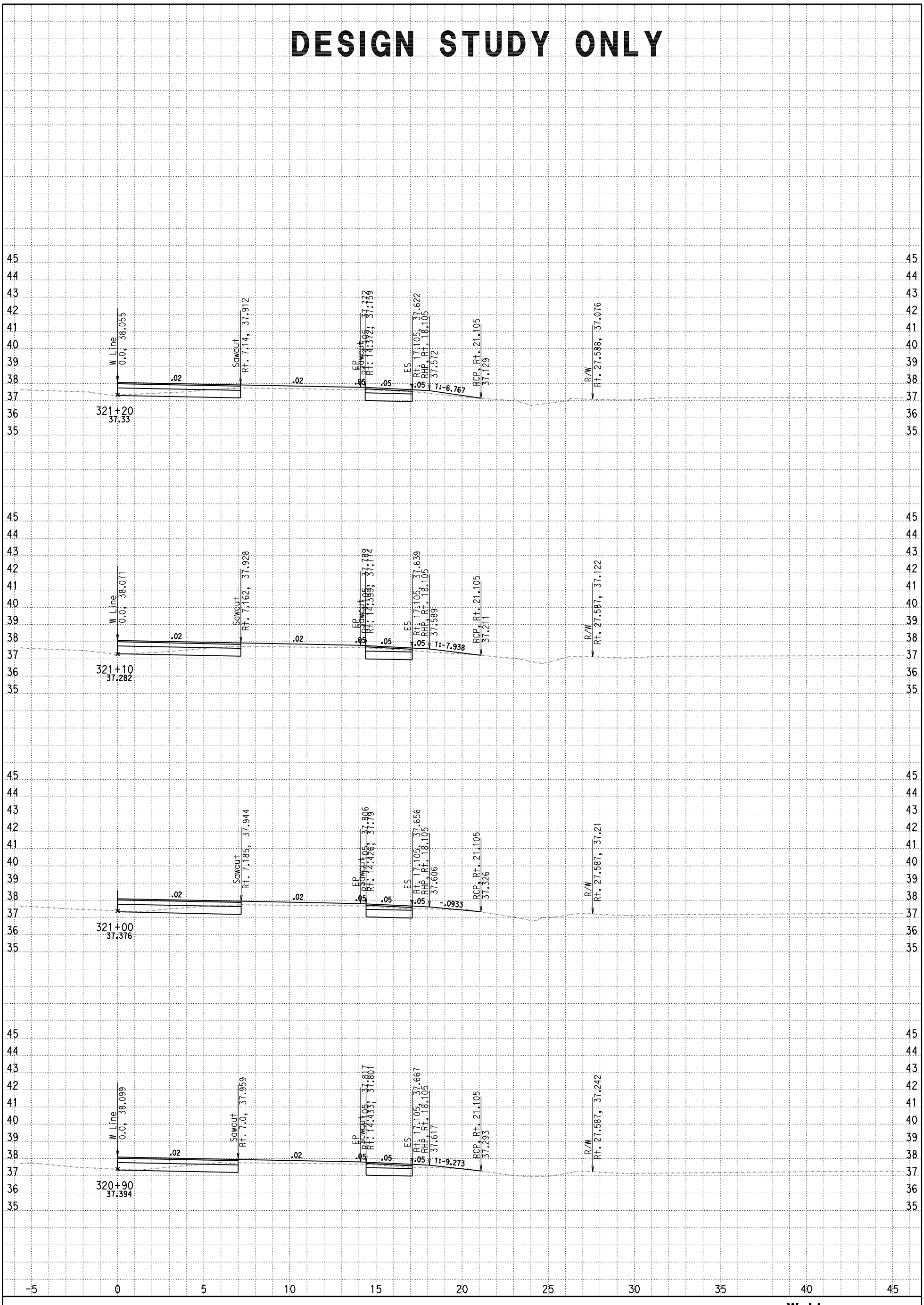

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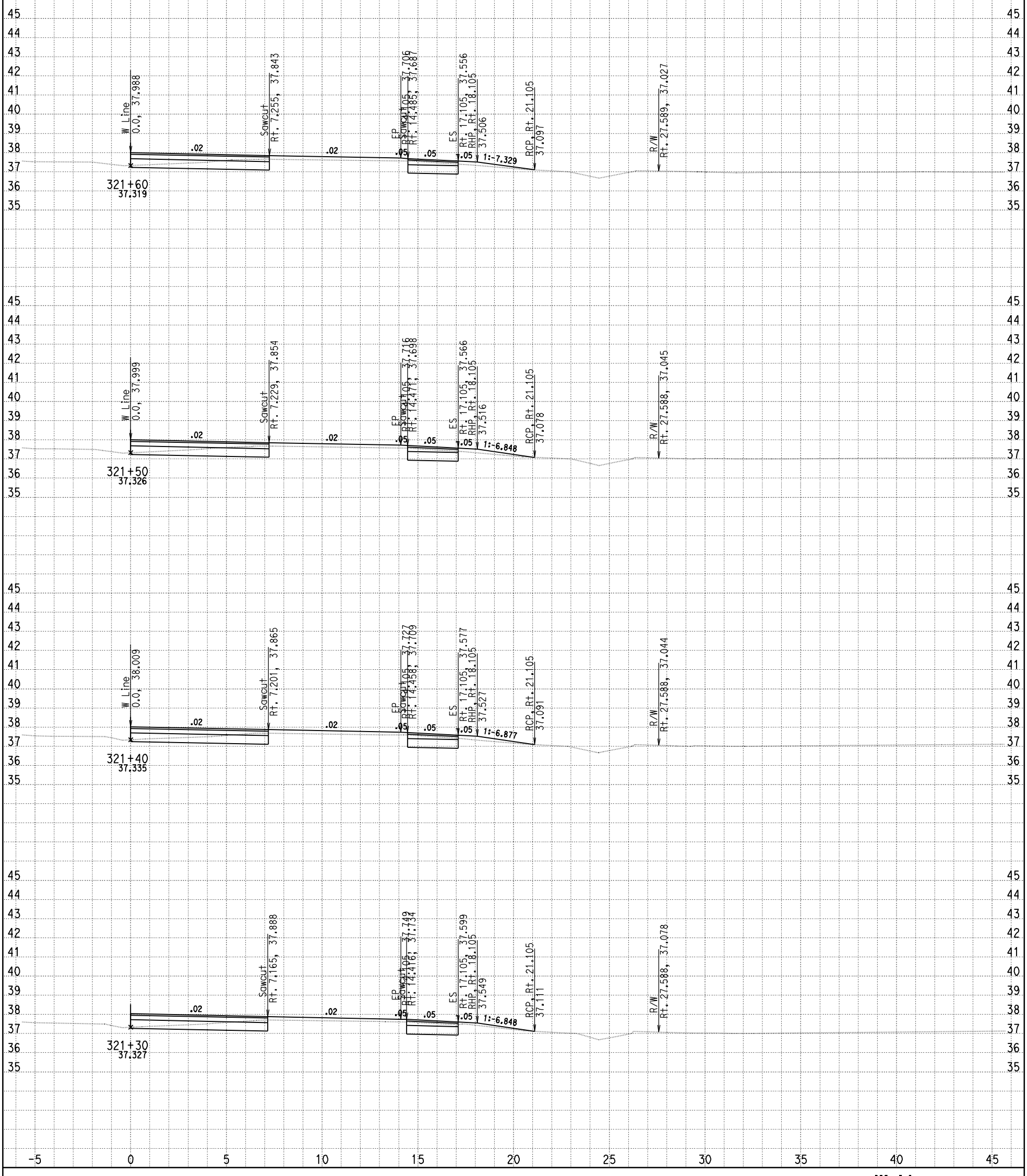

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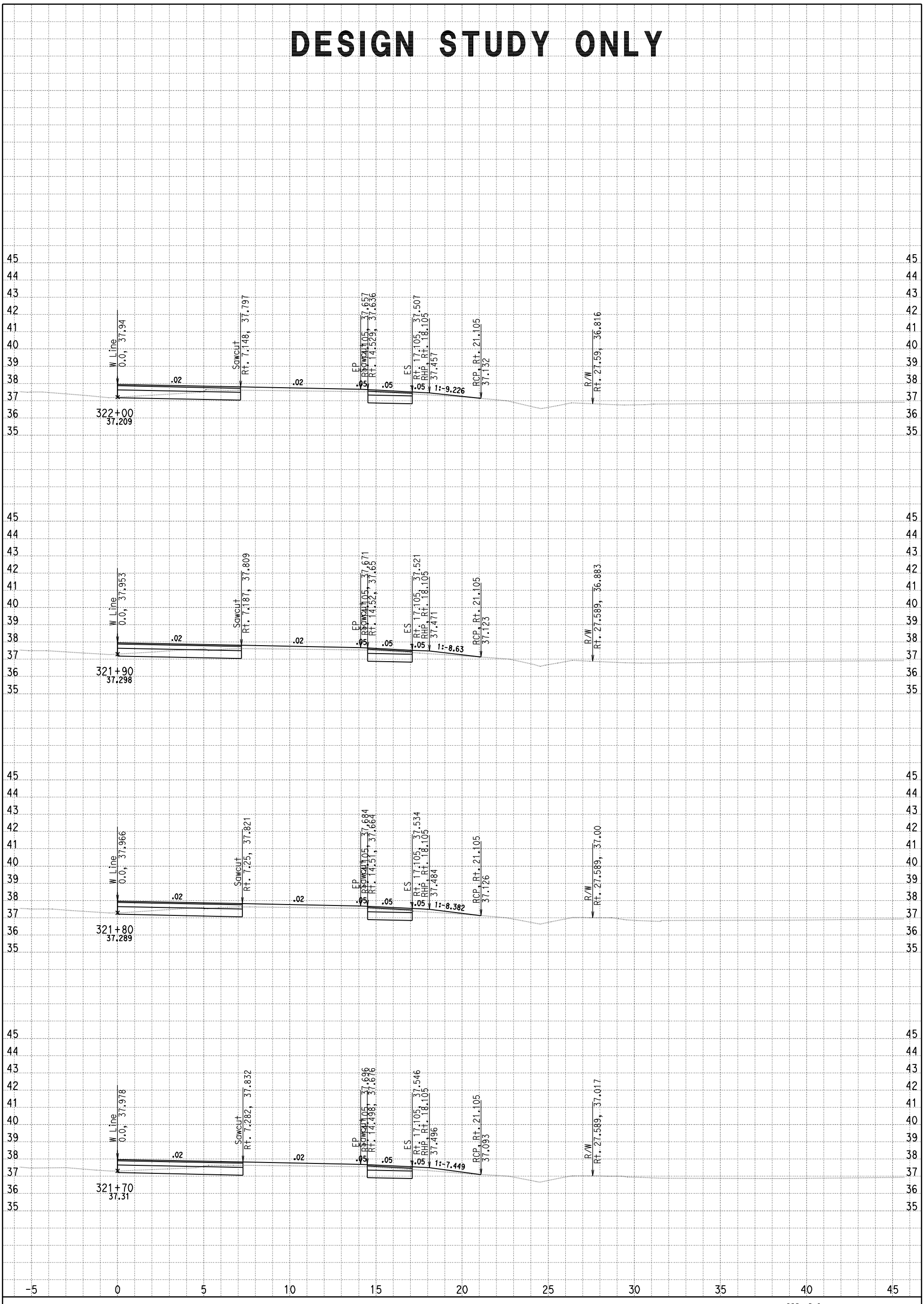

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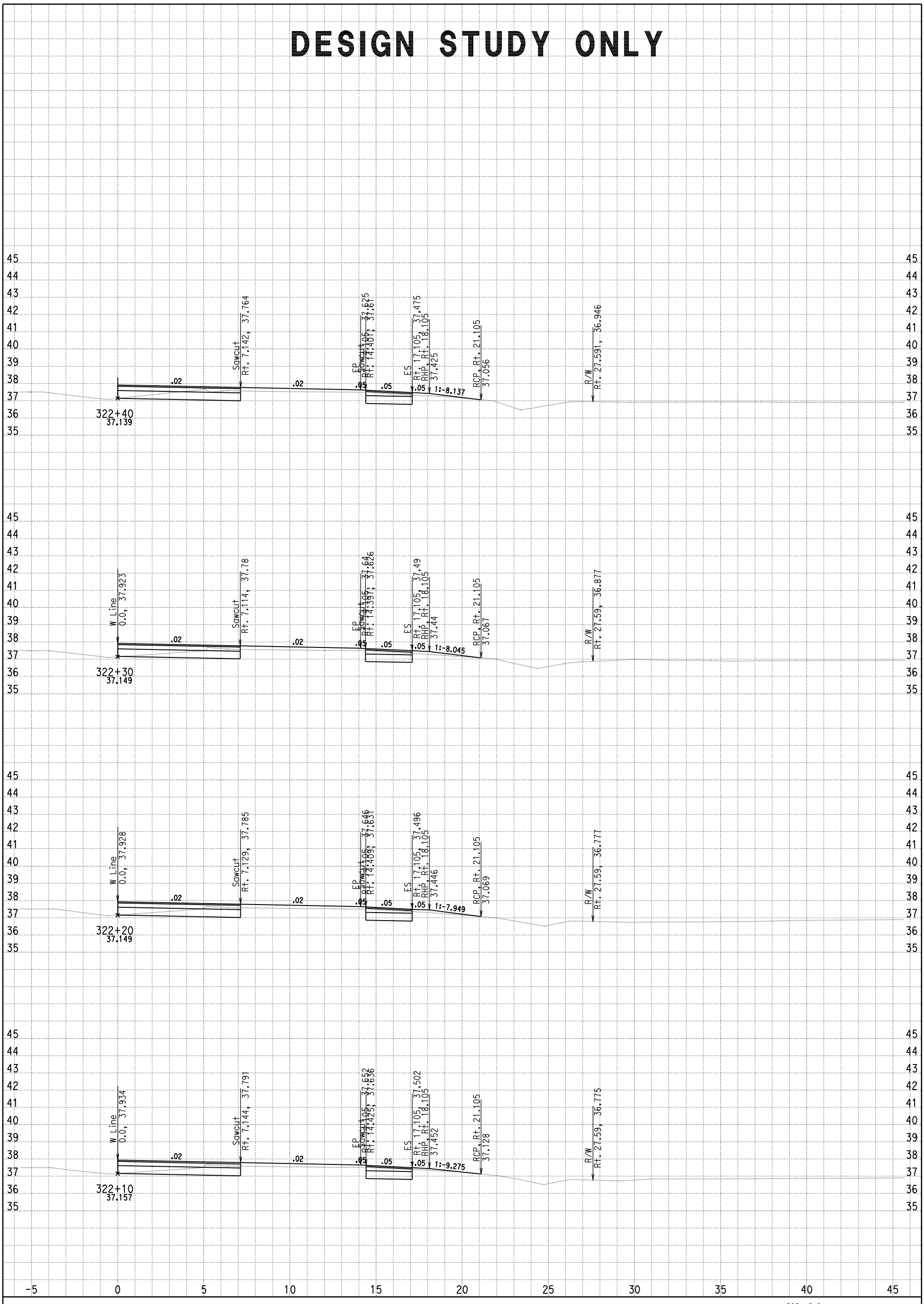

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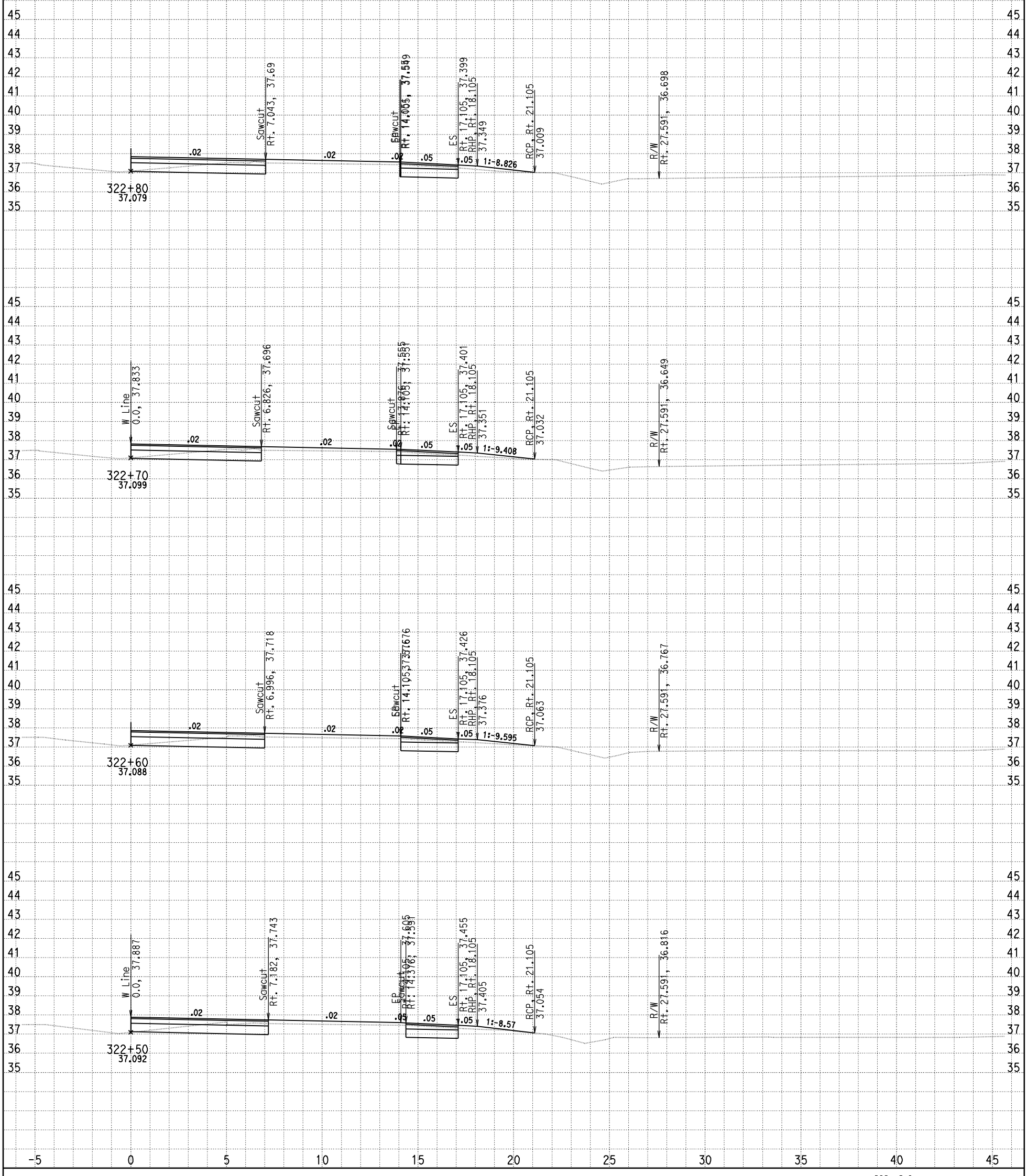
NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

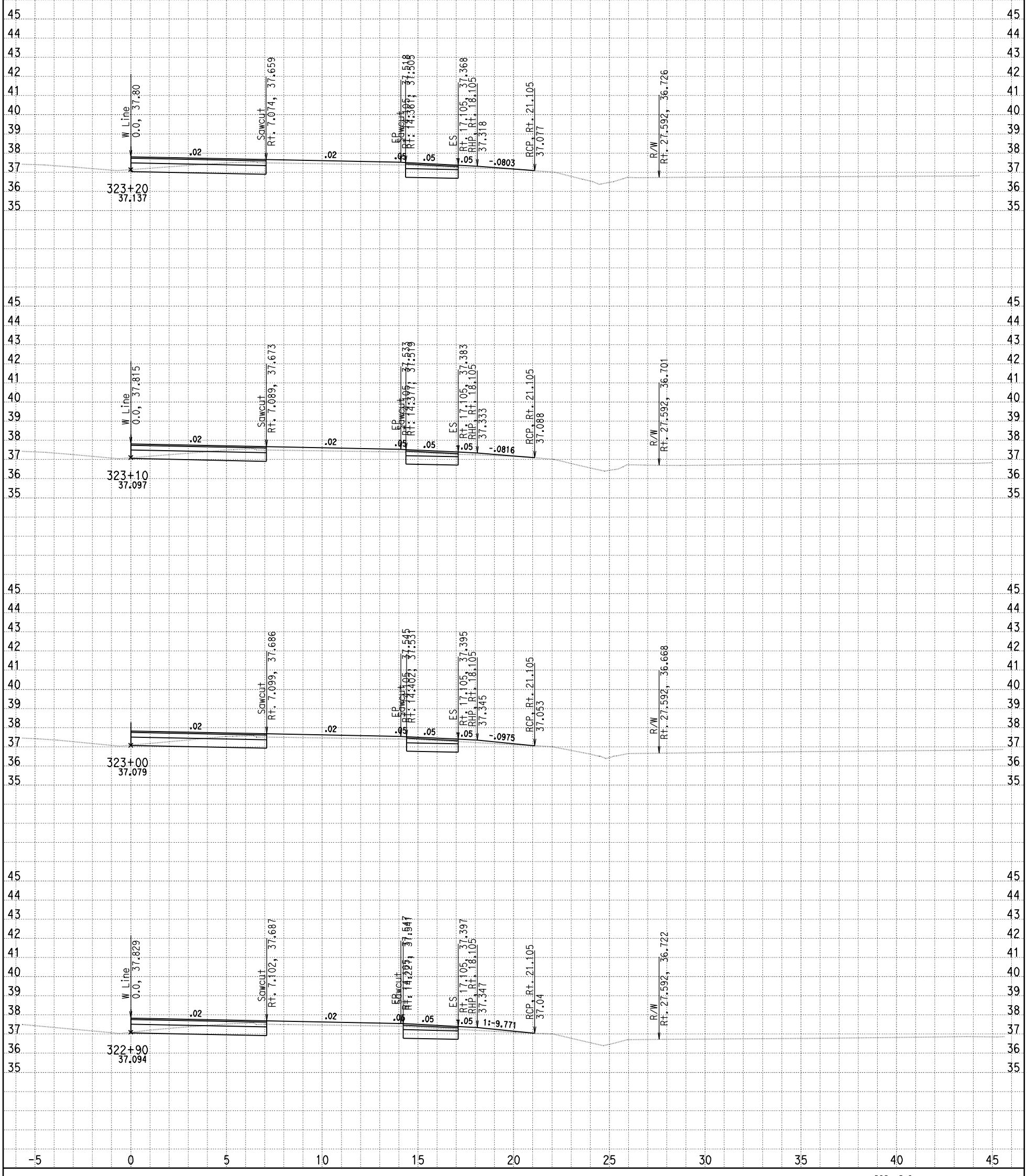
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

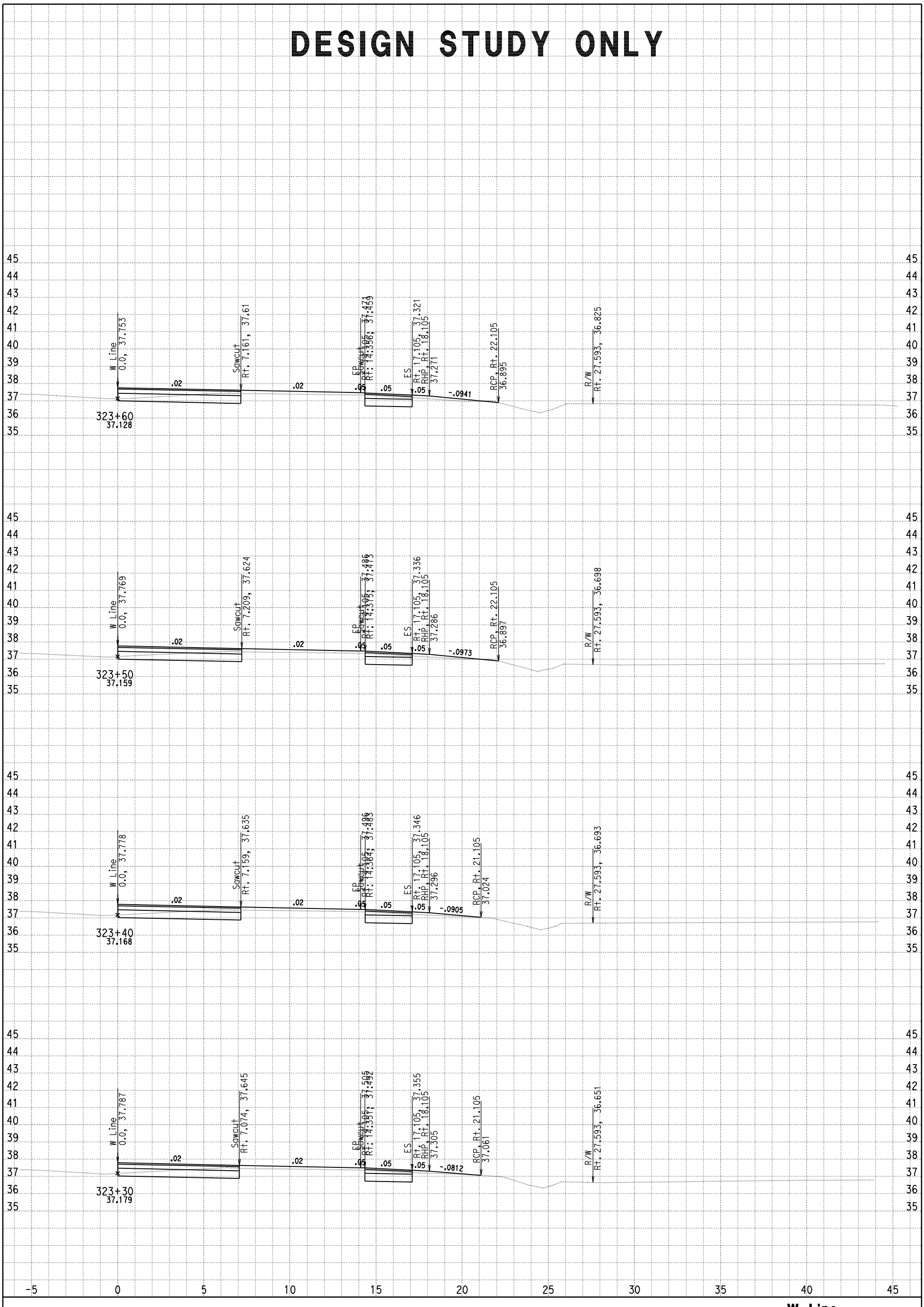
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

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

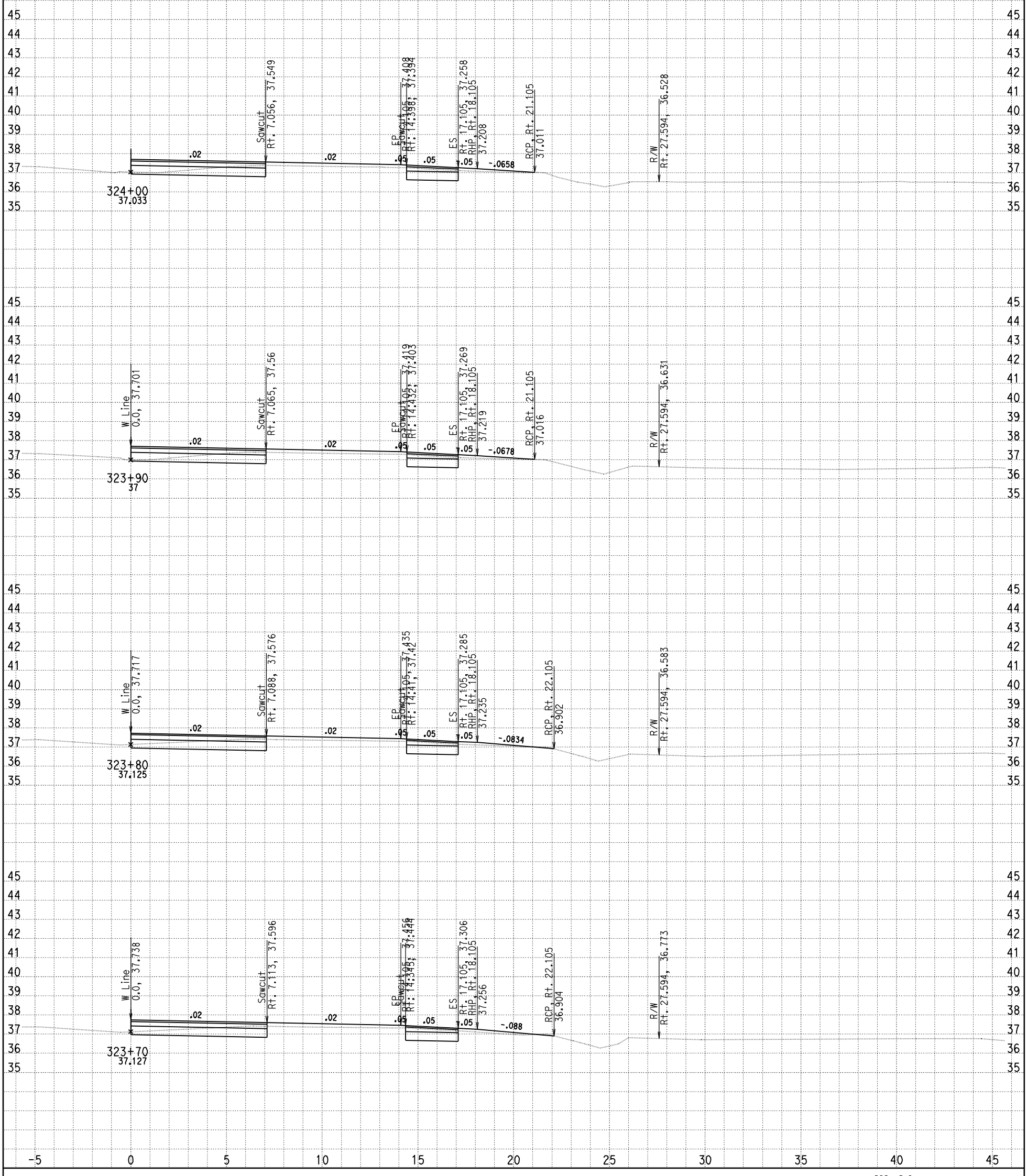
Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

SHEET 213 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

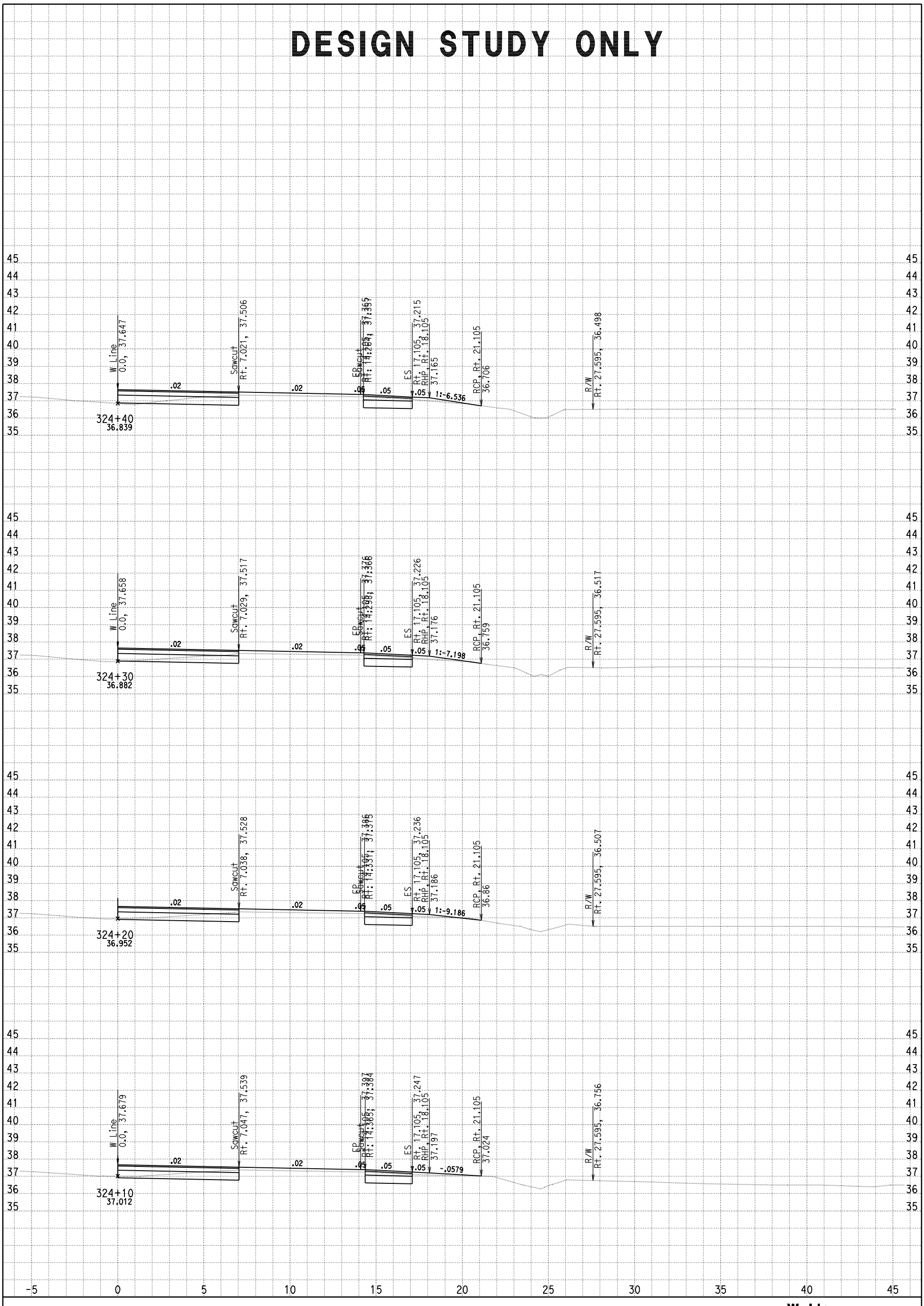
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

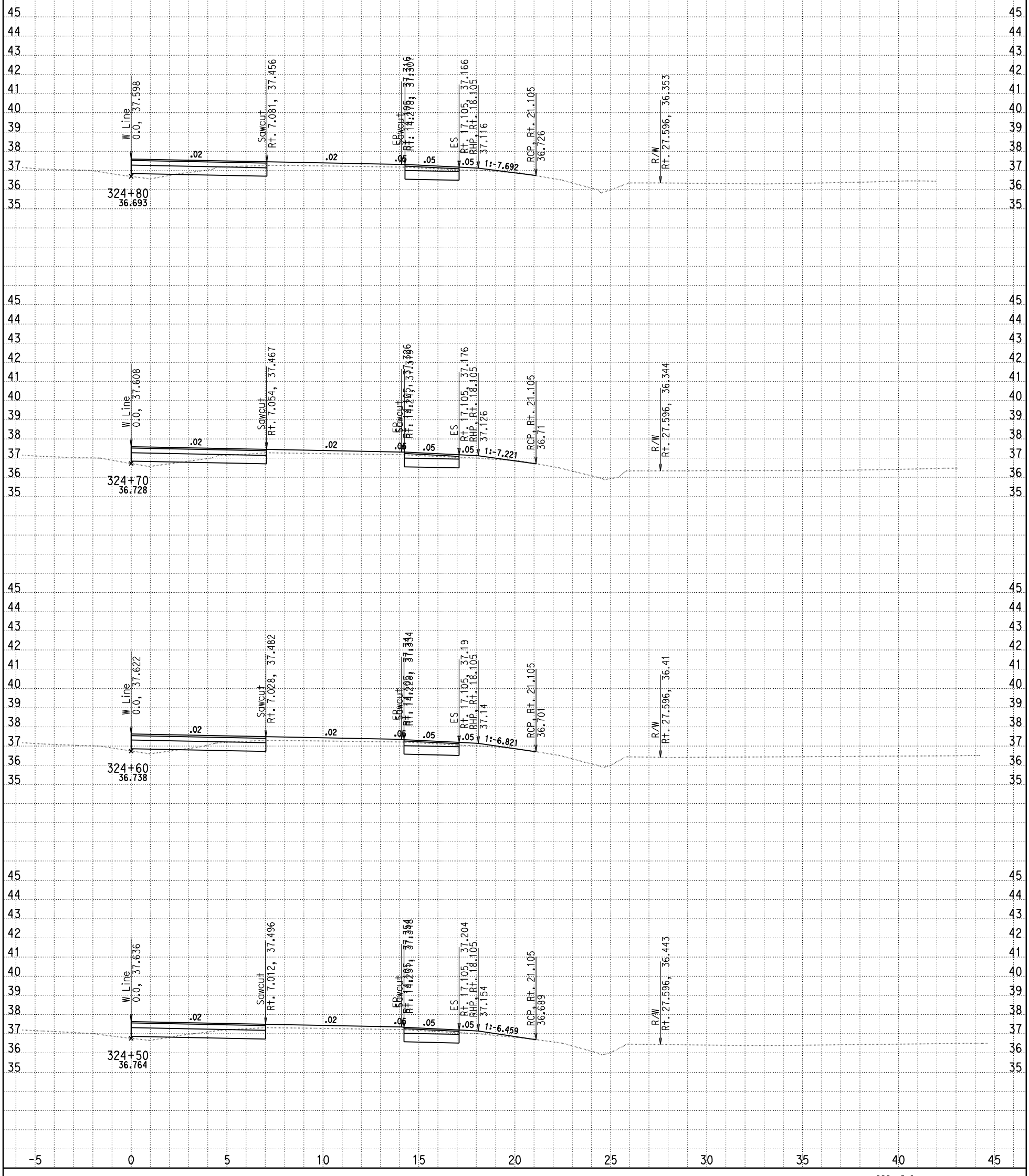
Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

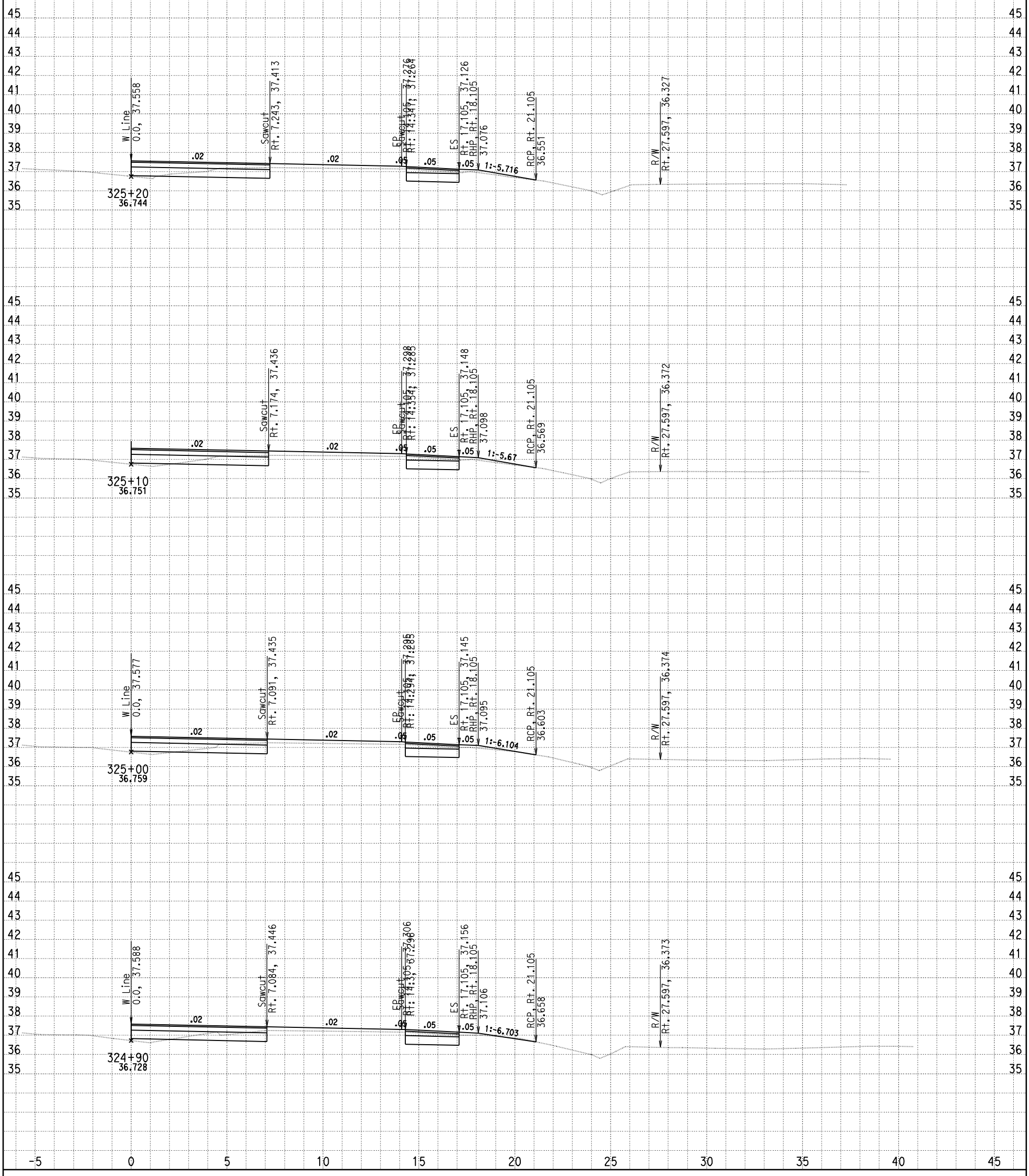
Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

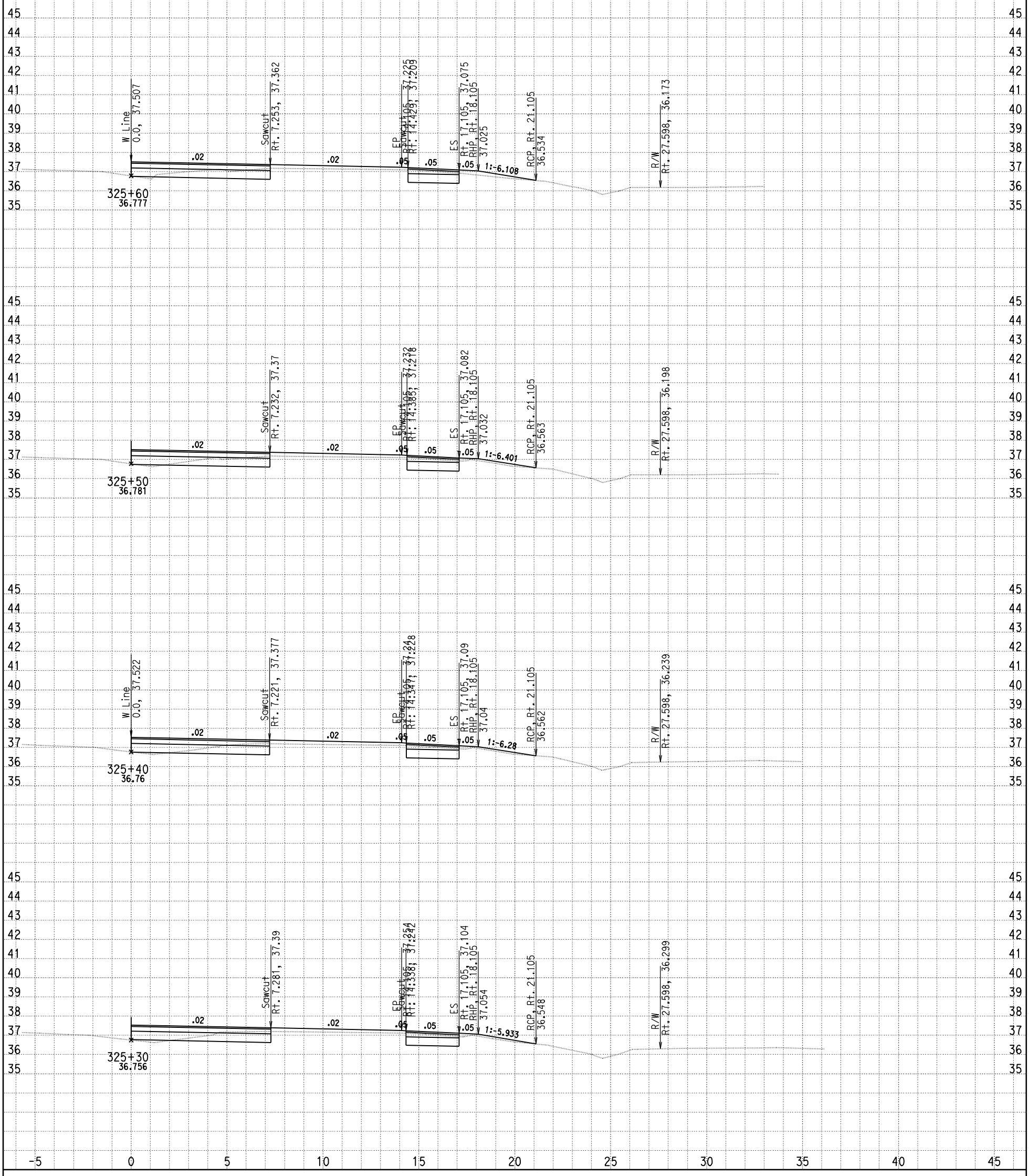
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

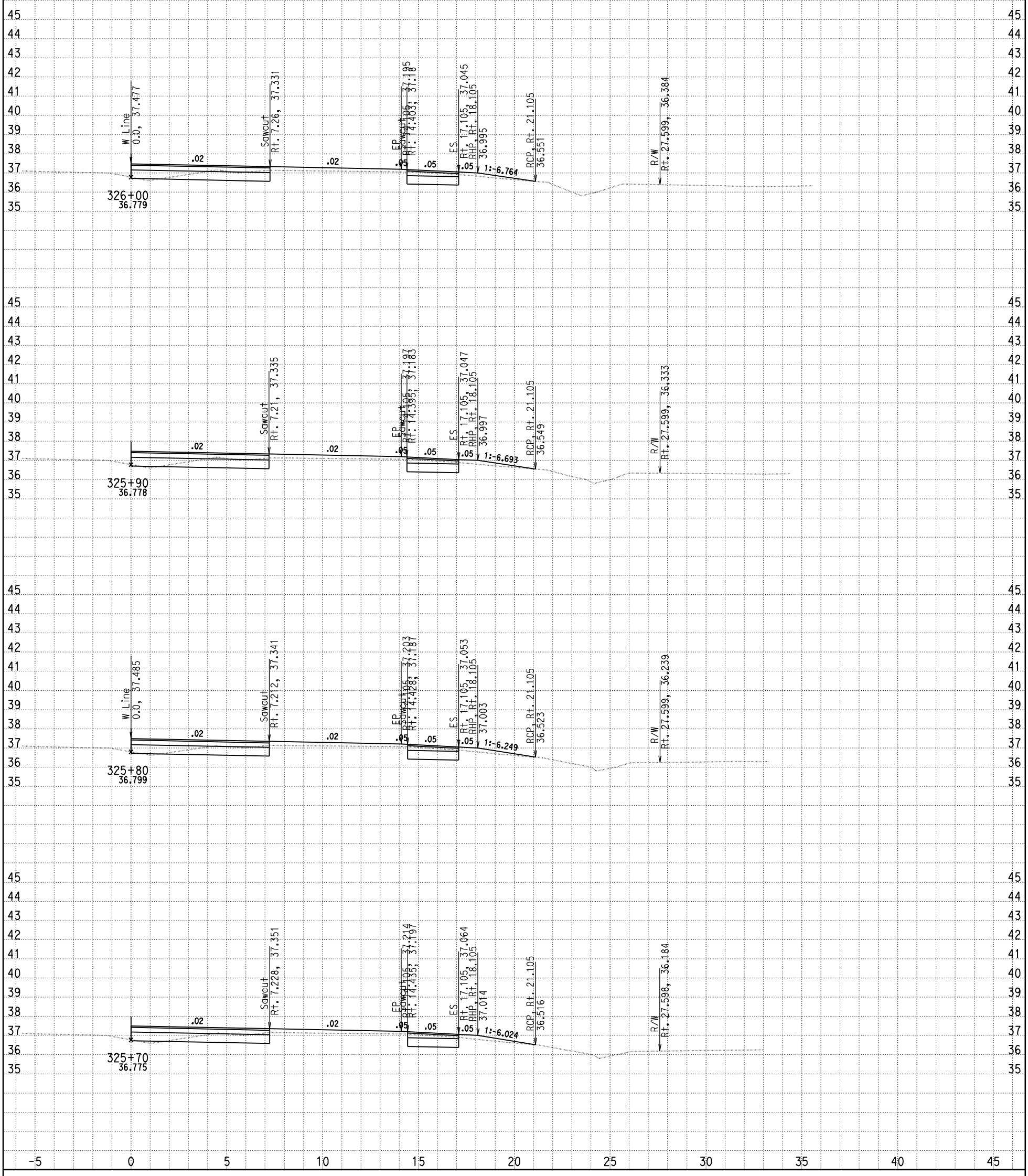
Scale Ratio: 1:100 Horiz. 1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

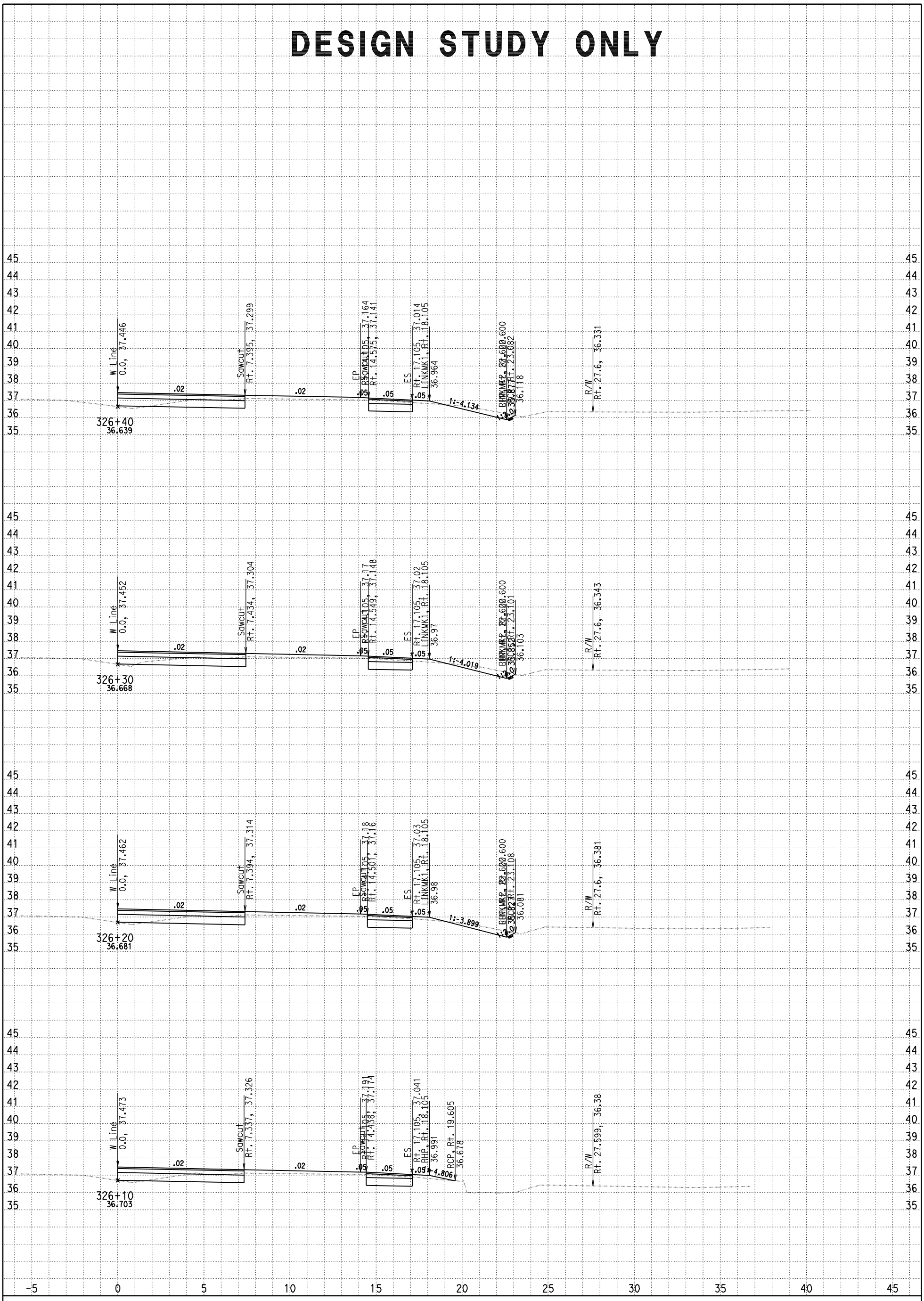
Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

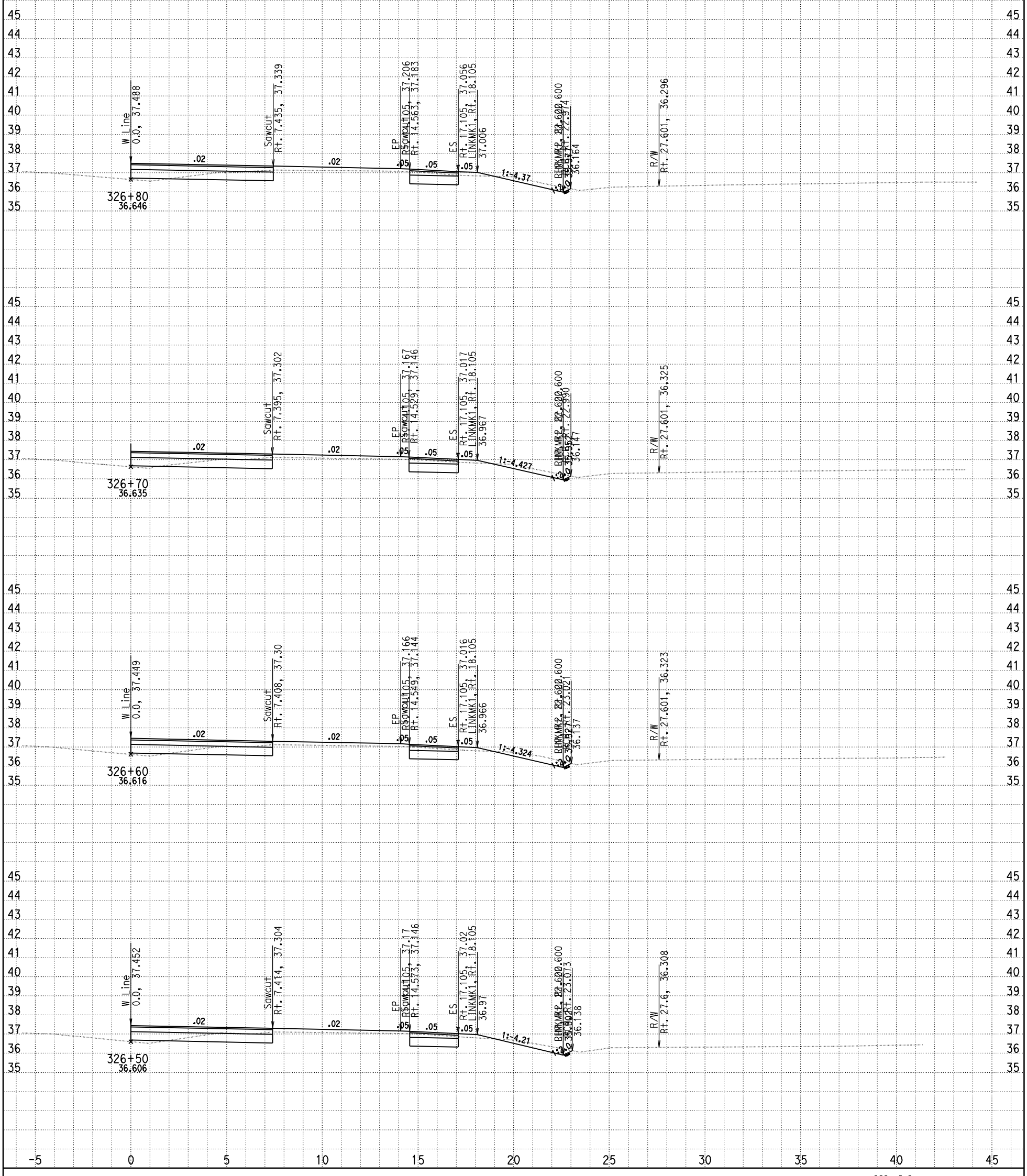
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

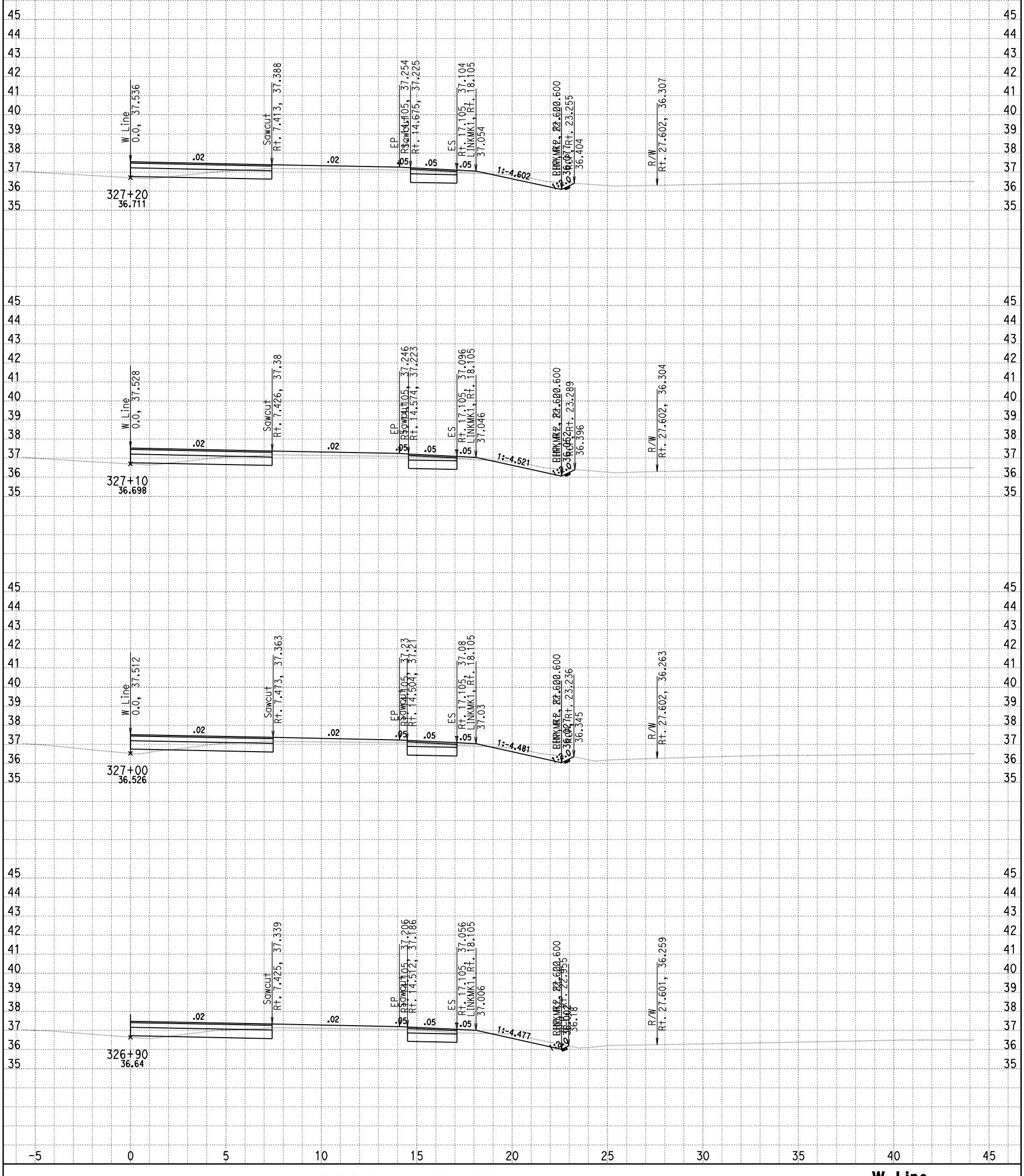
Scale Ratio: 1:100 Horiz. 1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

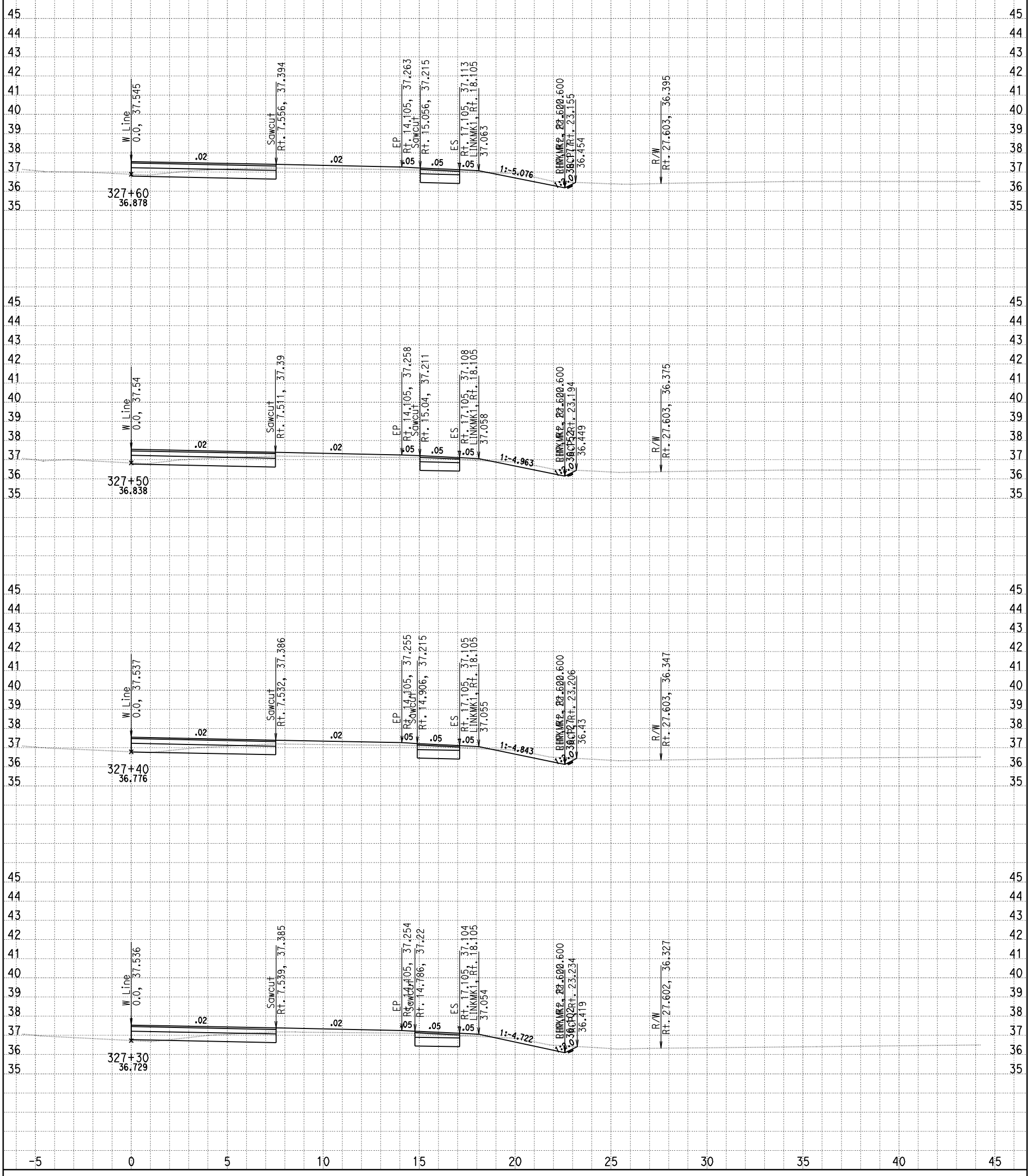
Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

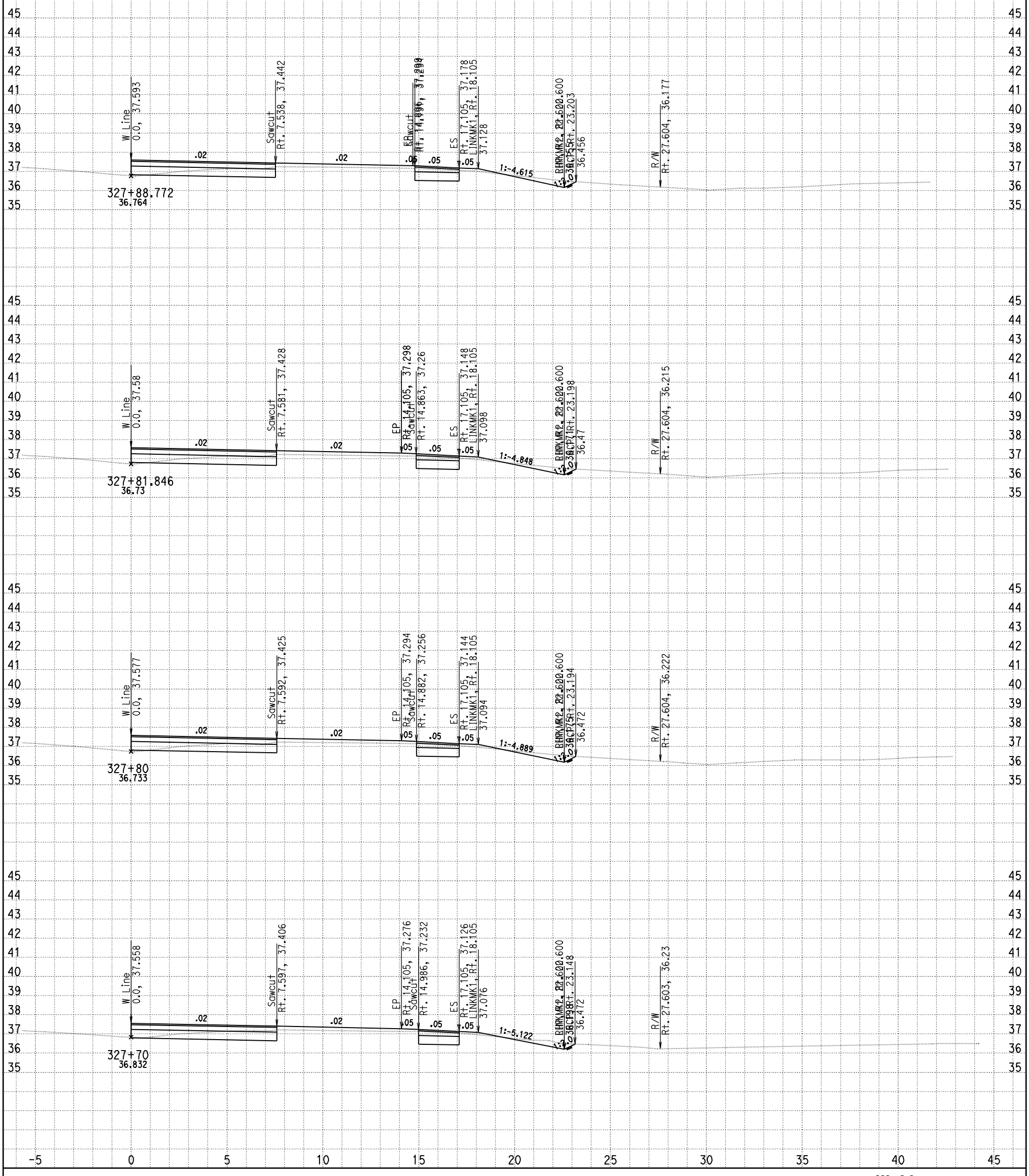
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

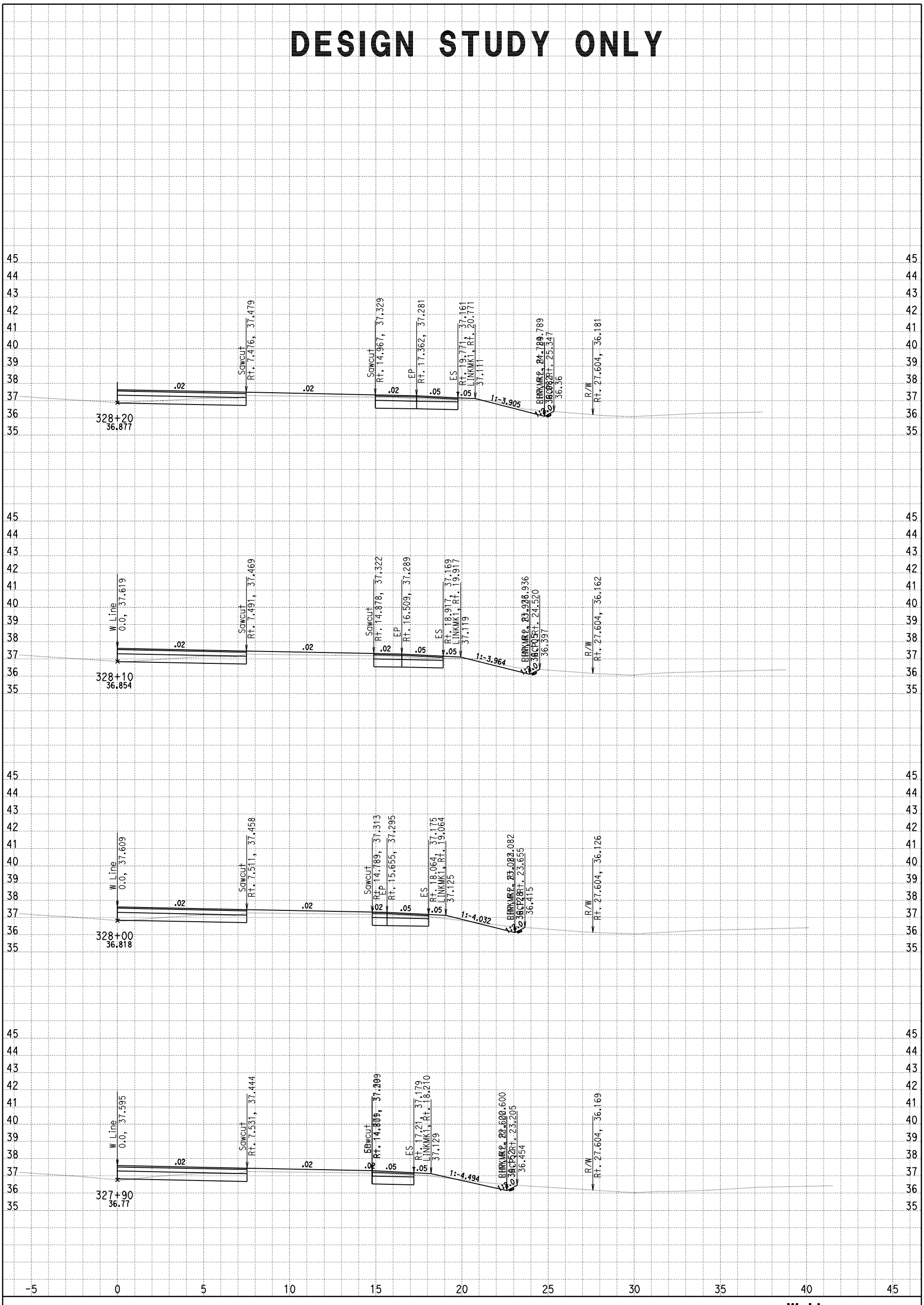
Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

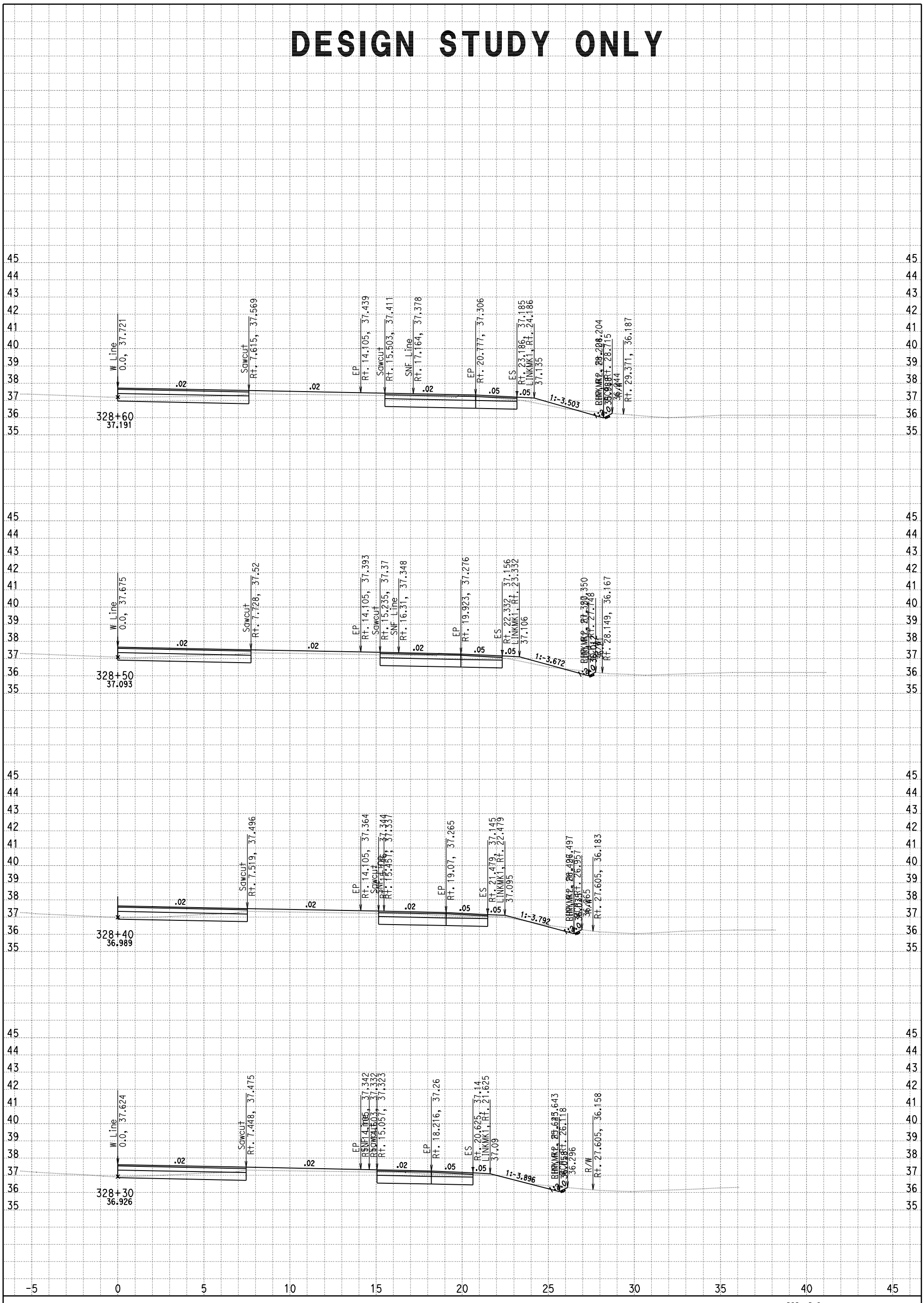
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

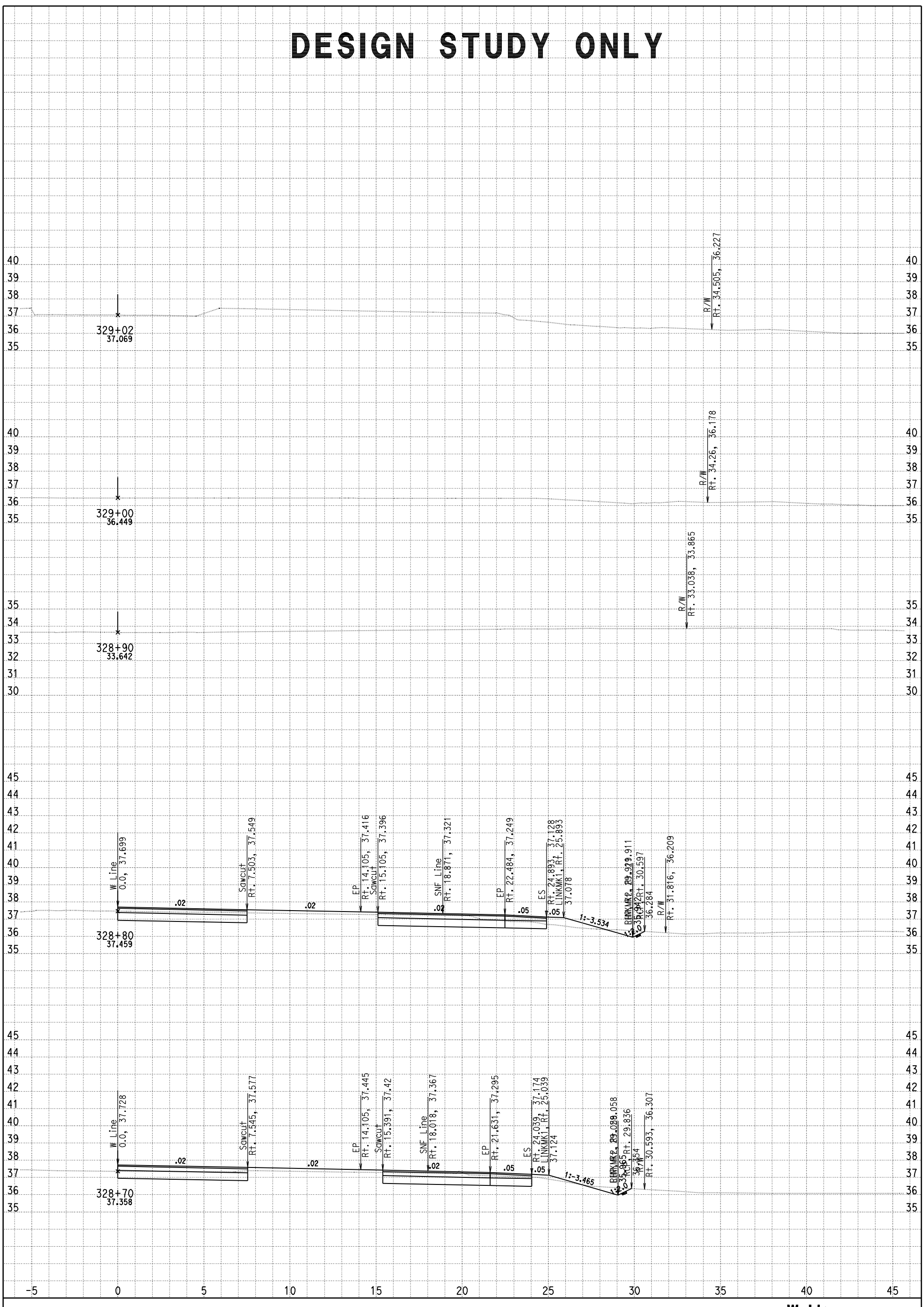
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

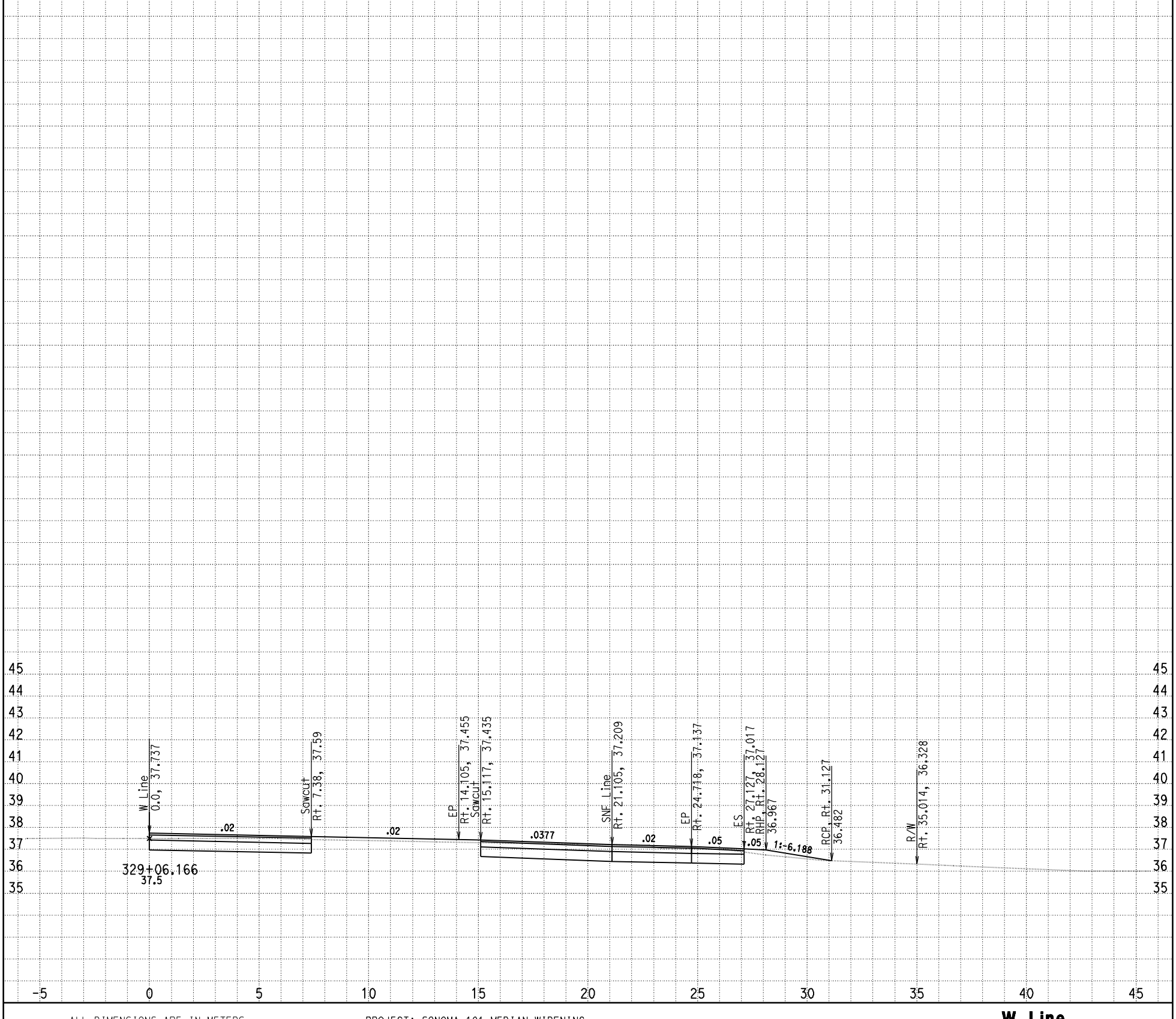
Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

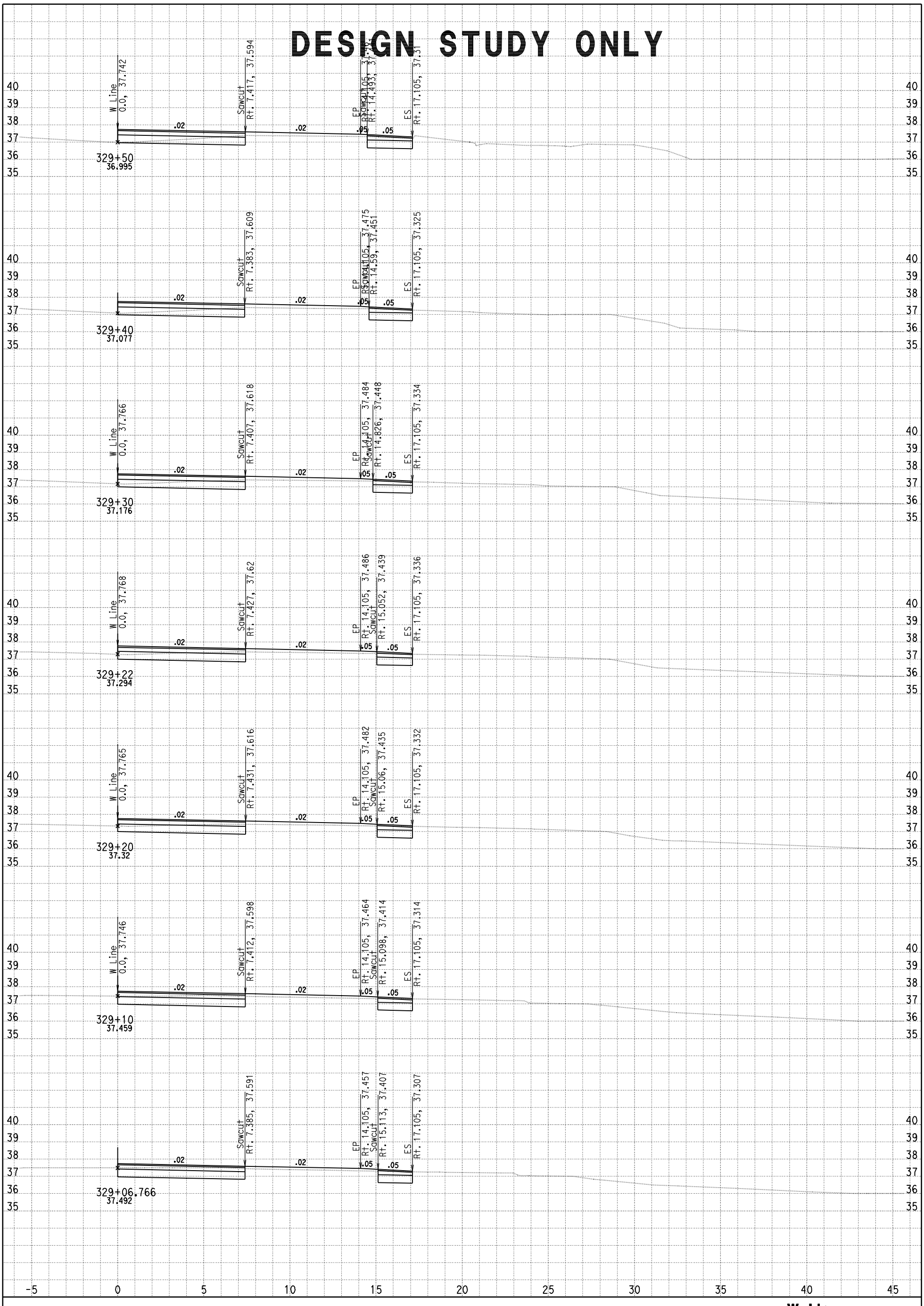
Project: 0230 File: D:\Steve\0A1011\XSect\NB\31410_32906\31400_32906-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

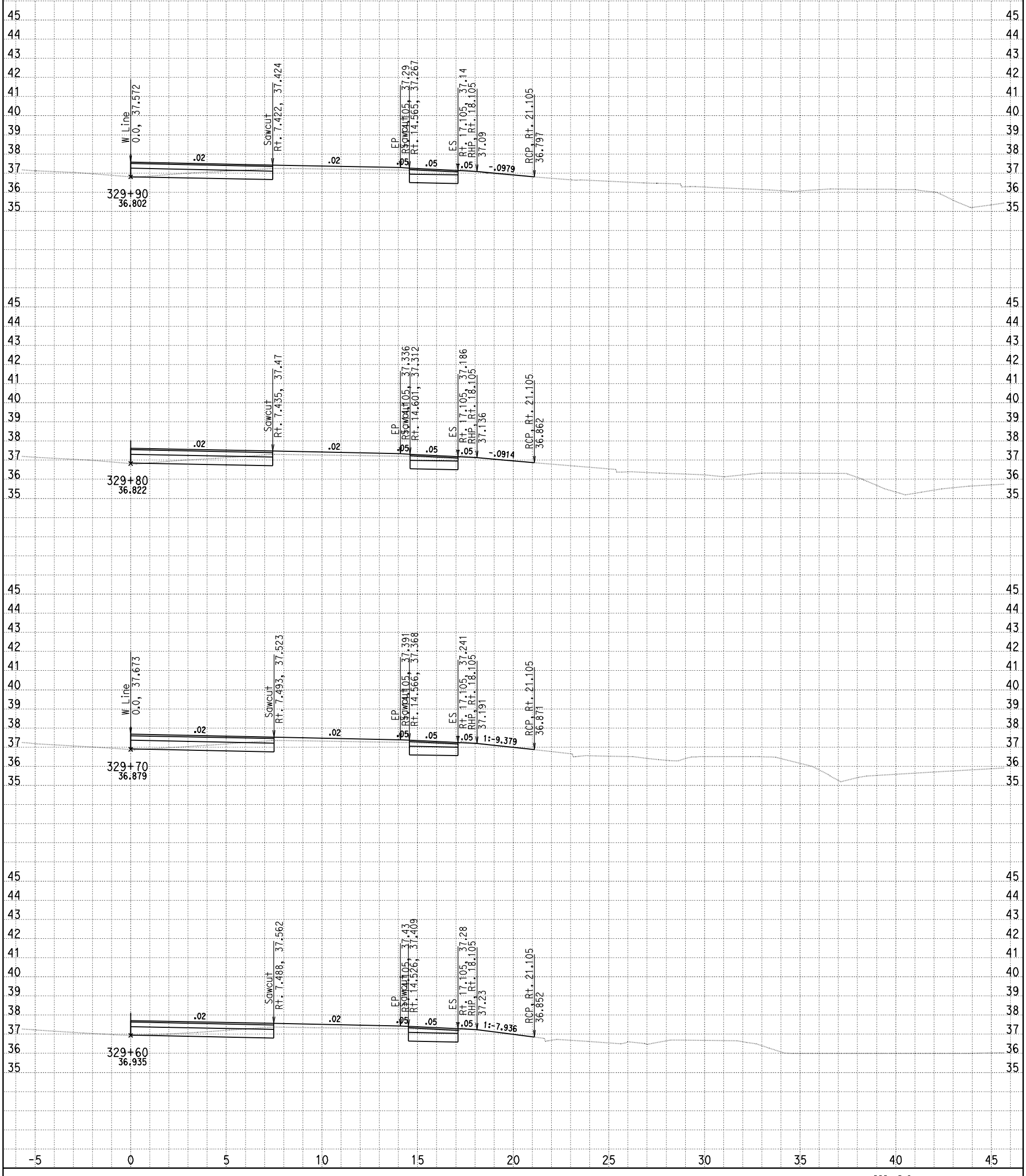
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 229 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

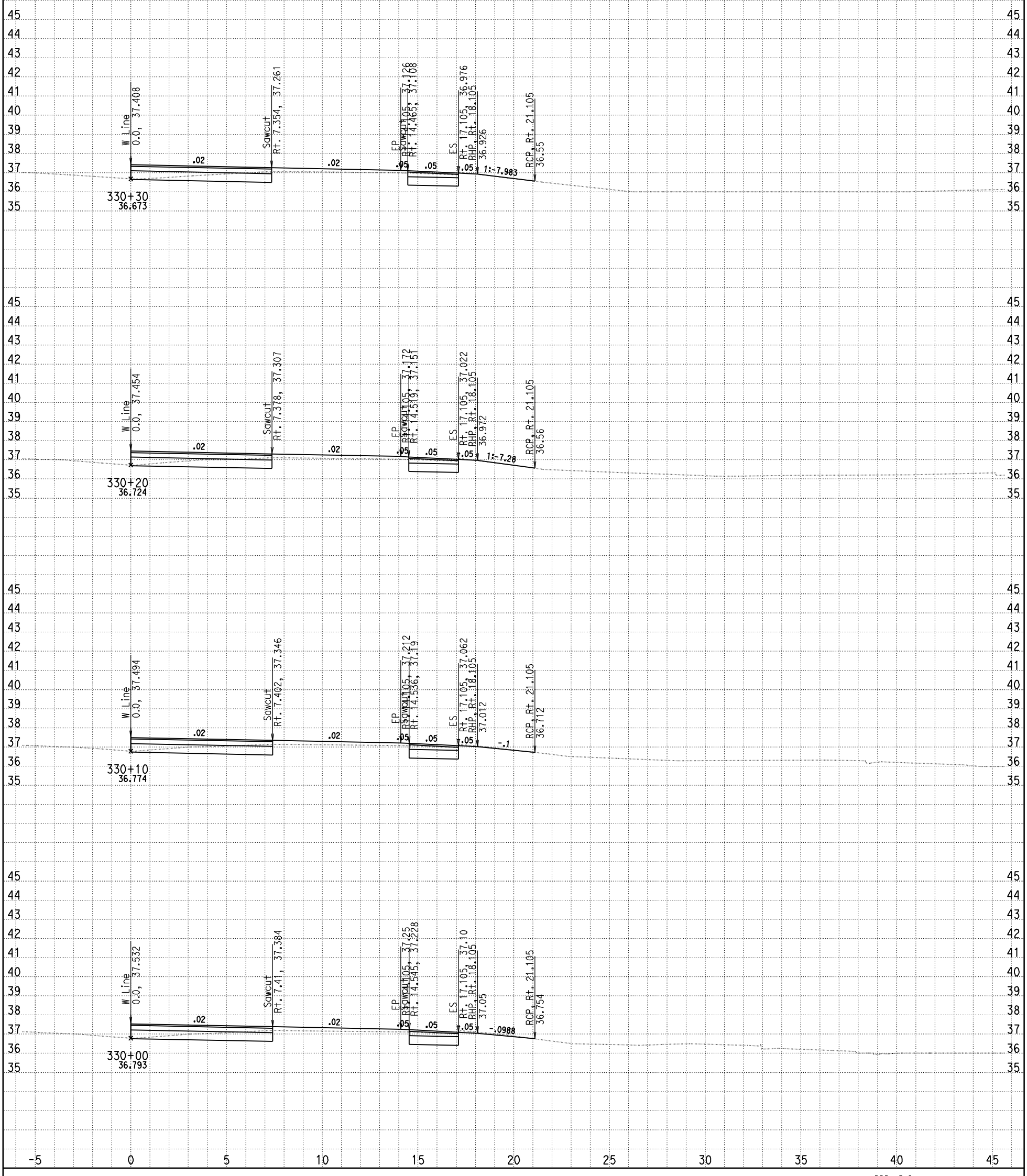
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 230 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

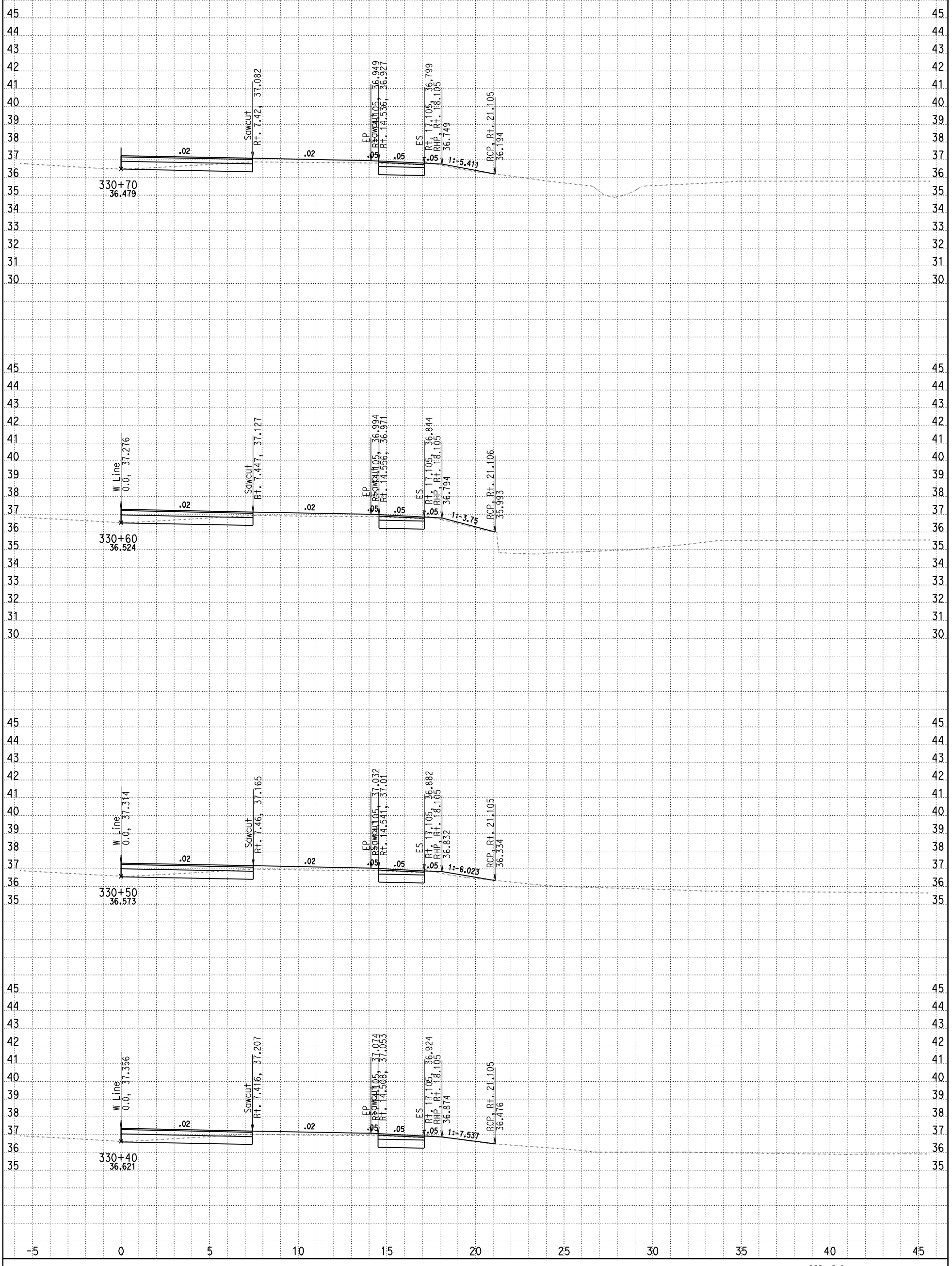
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 231 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

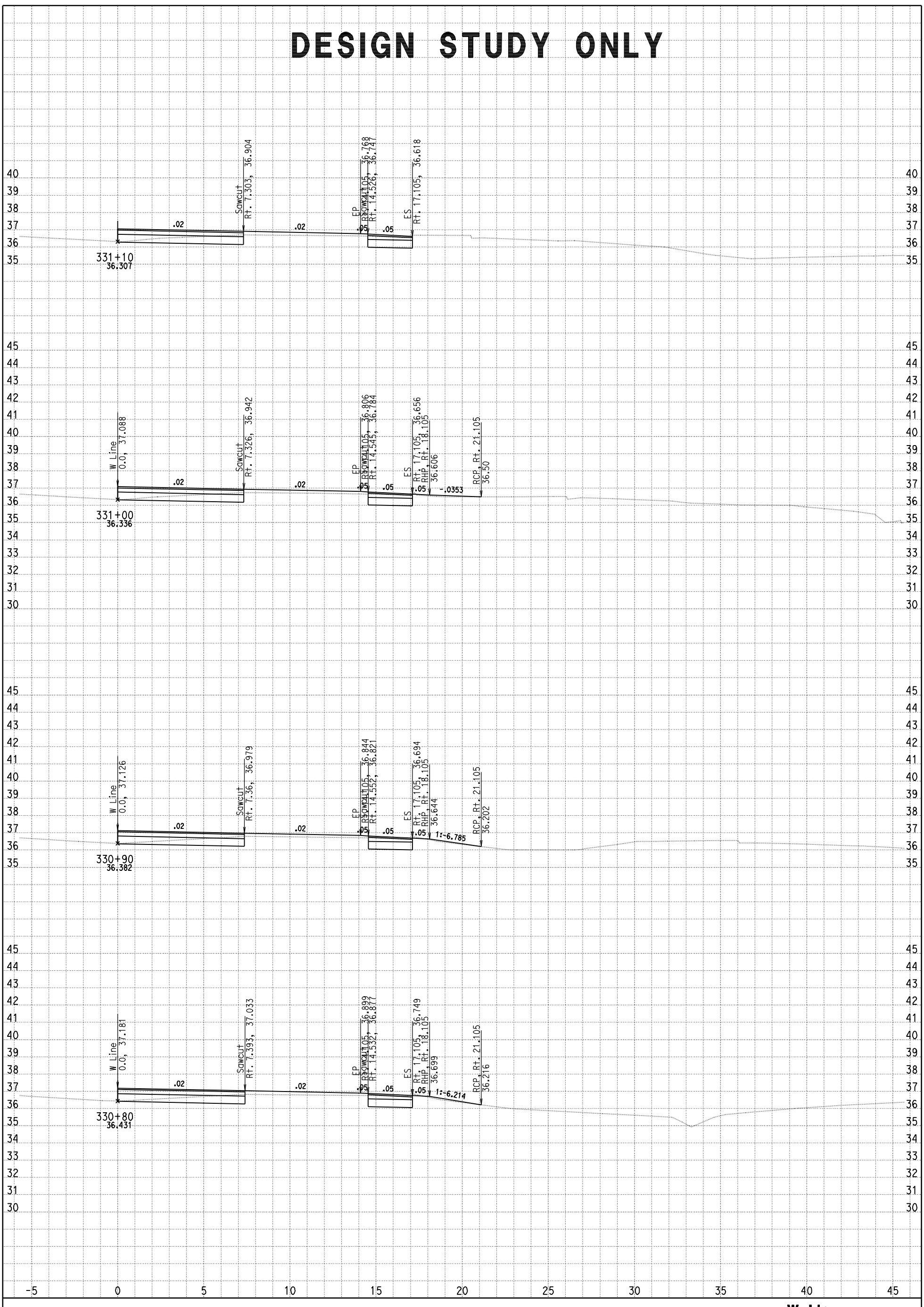
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

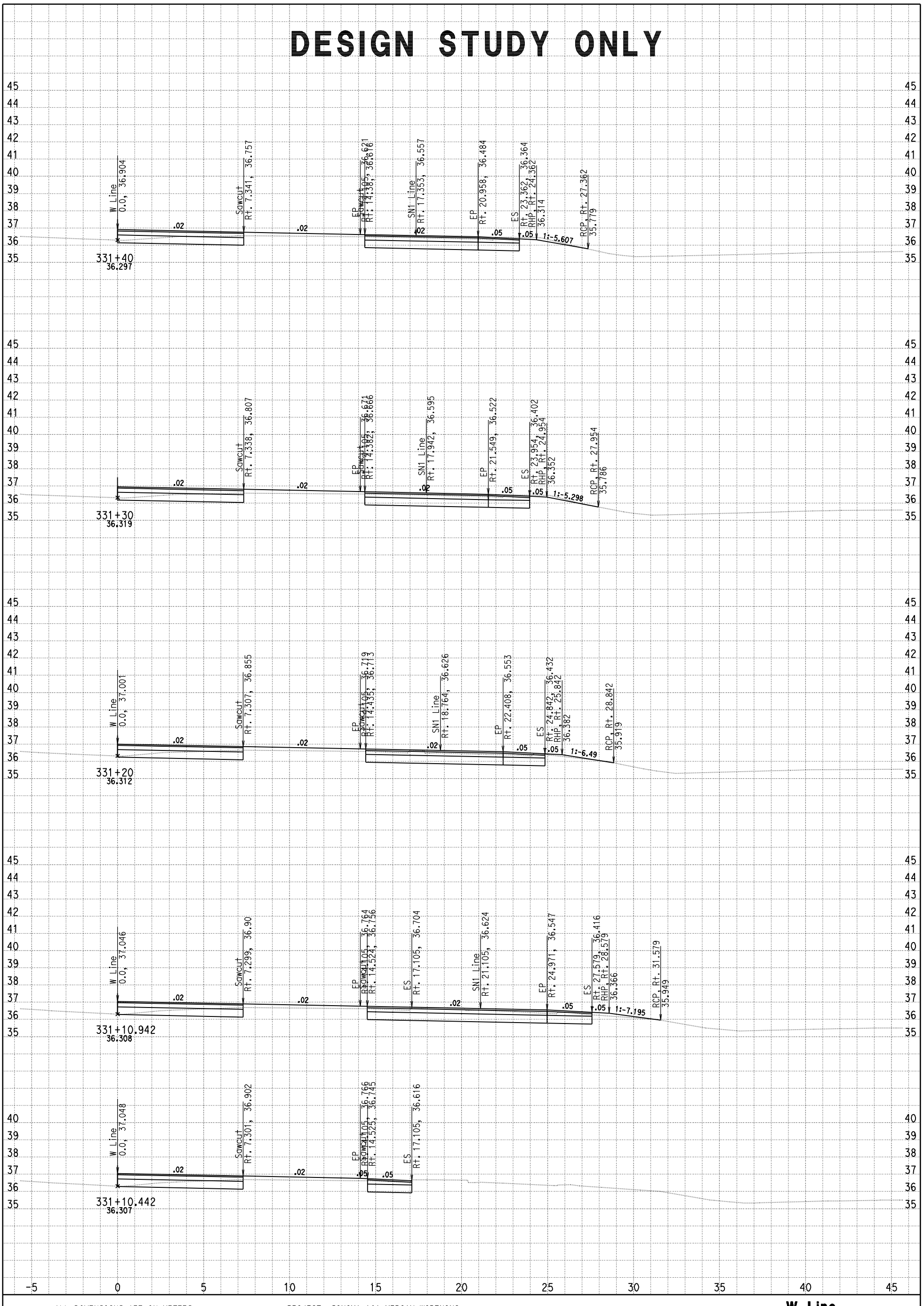
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 233 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

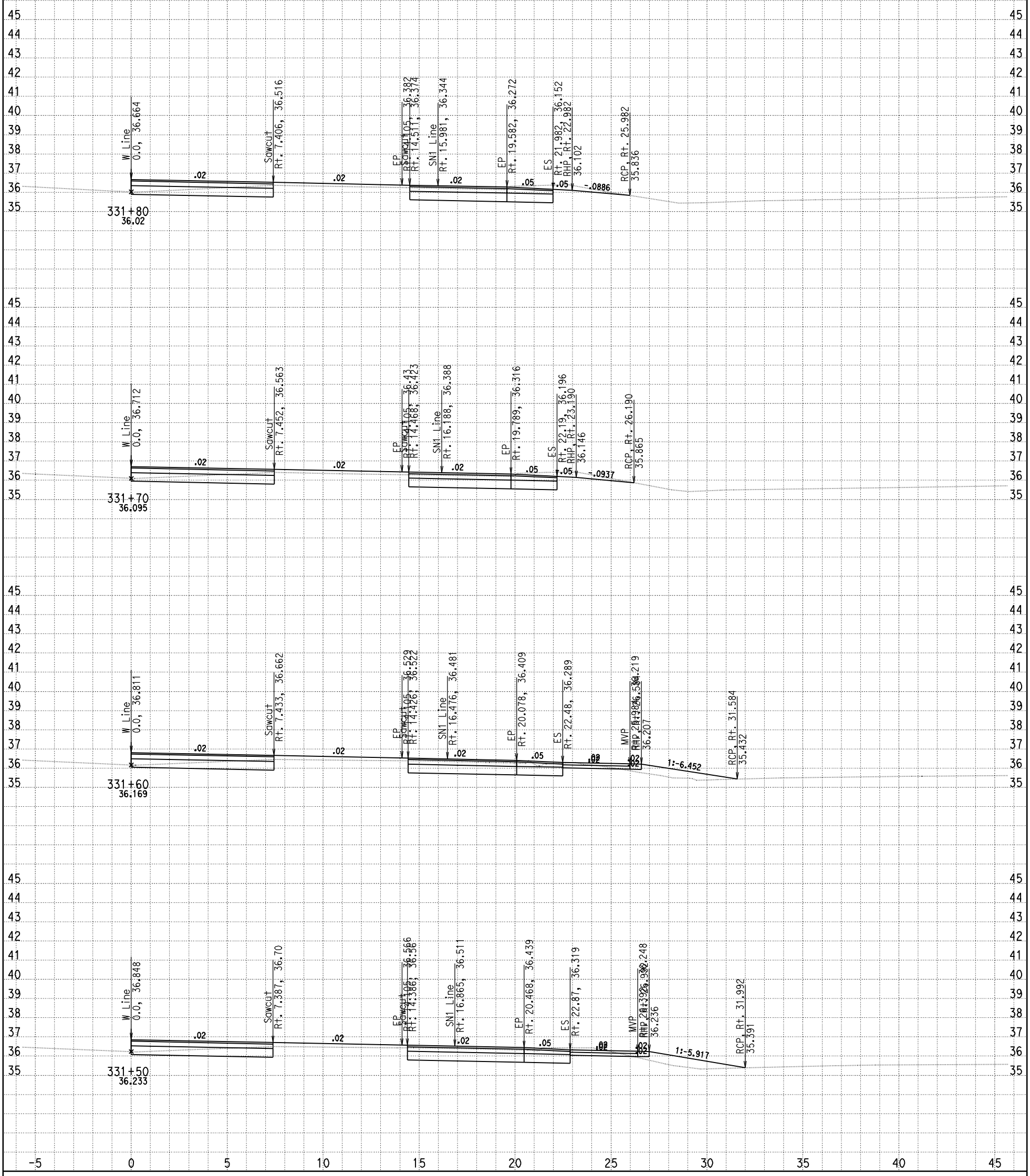
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

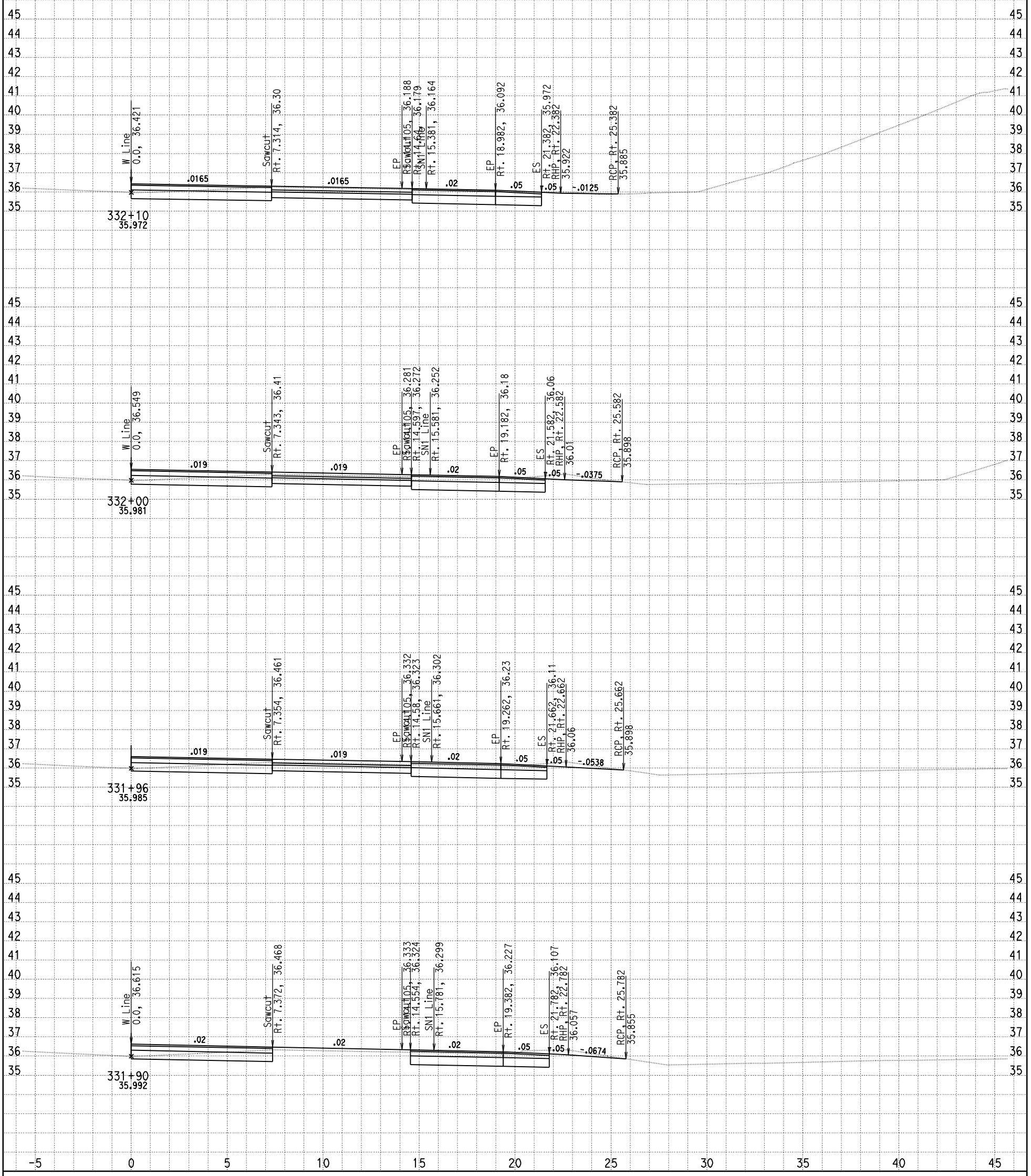
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 235 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

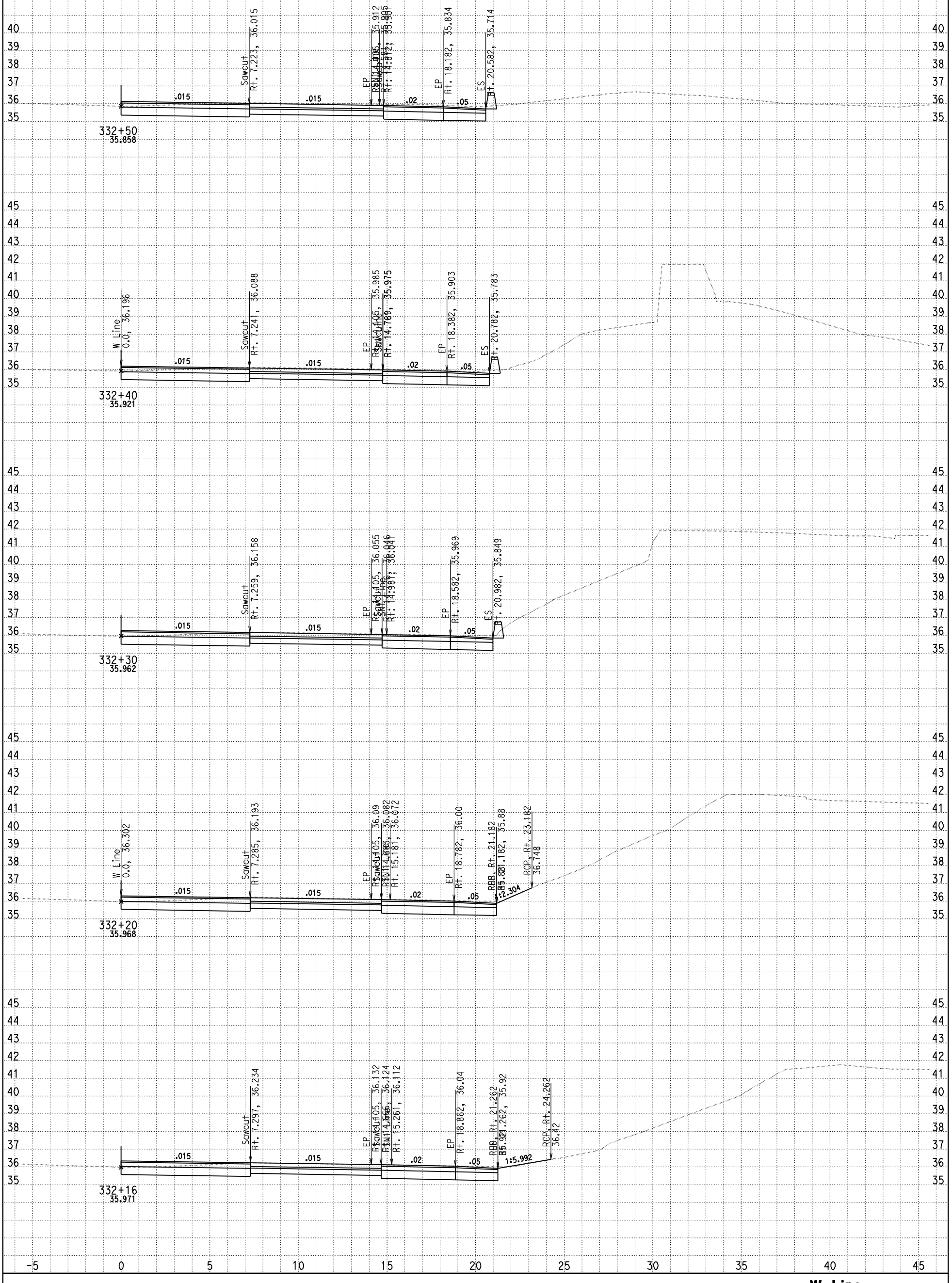
Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

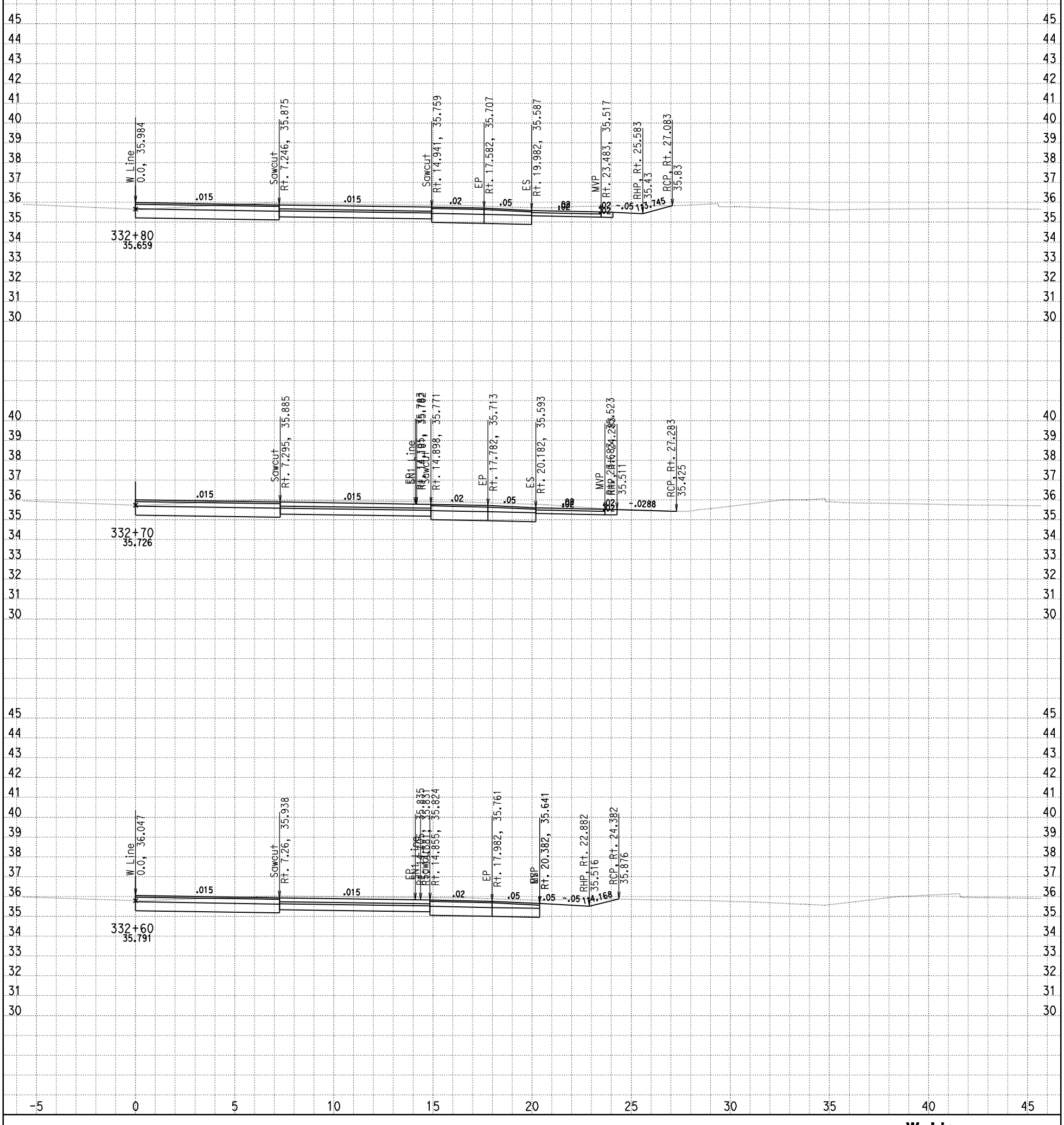
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 237 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

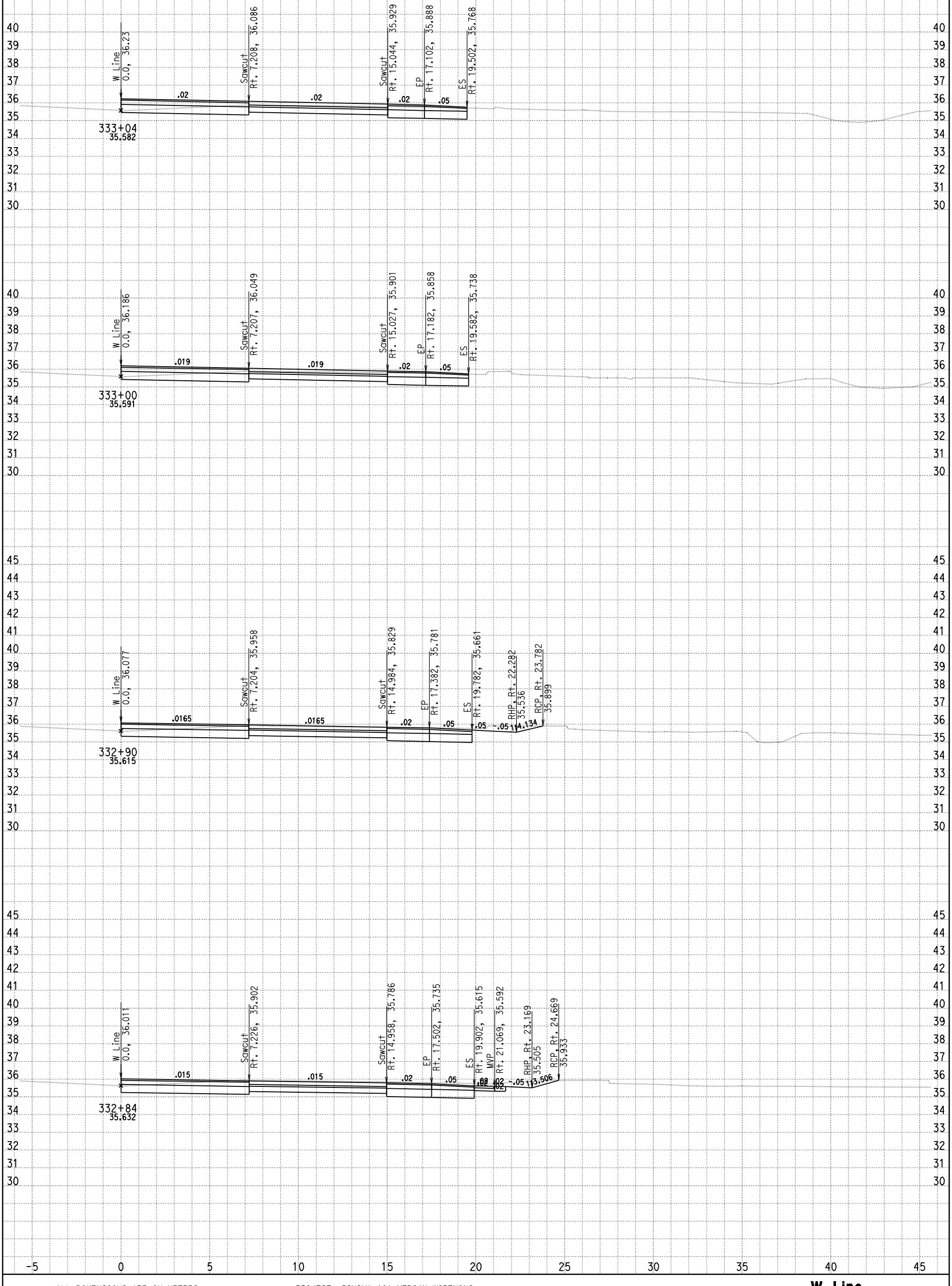
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 238 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

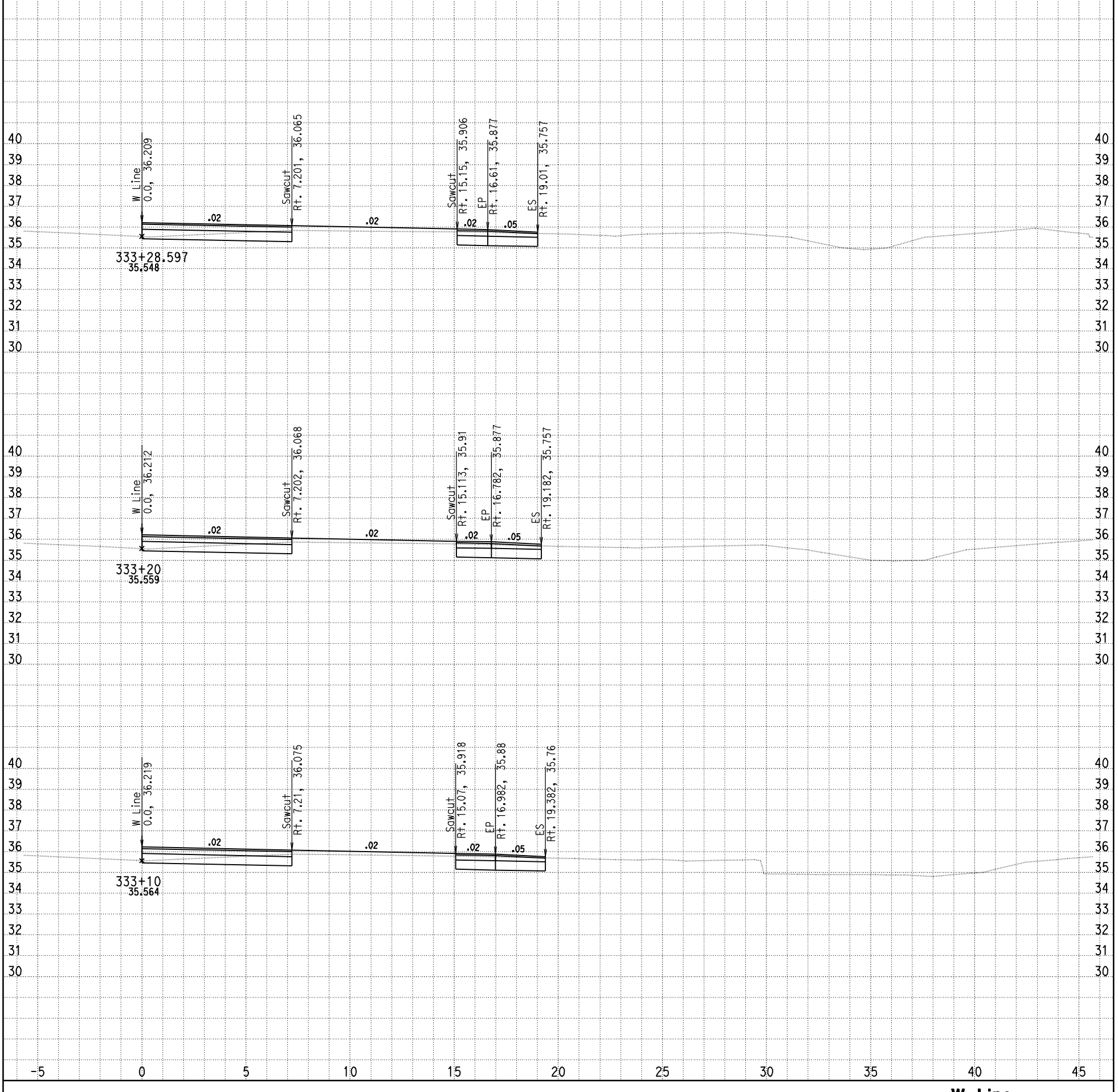
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 239 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

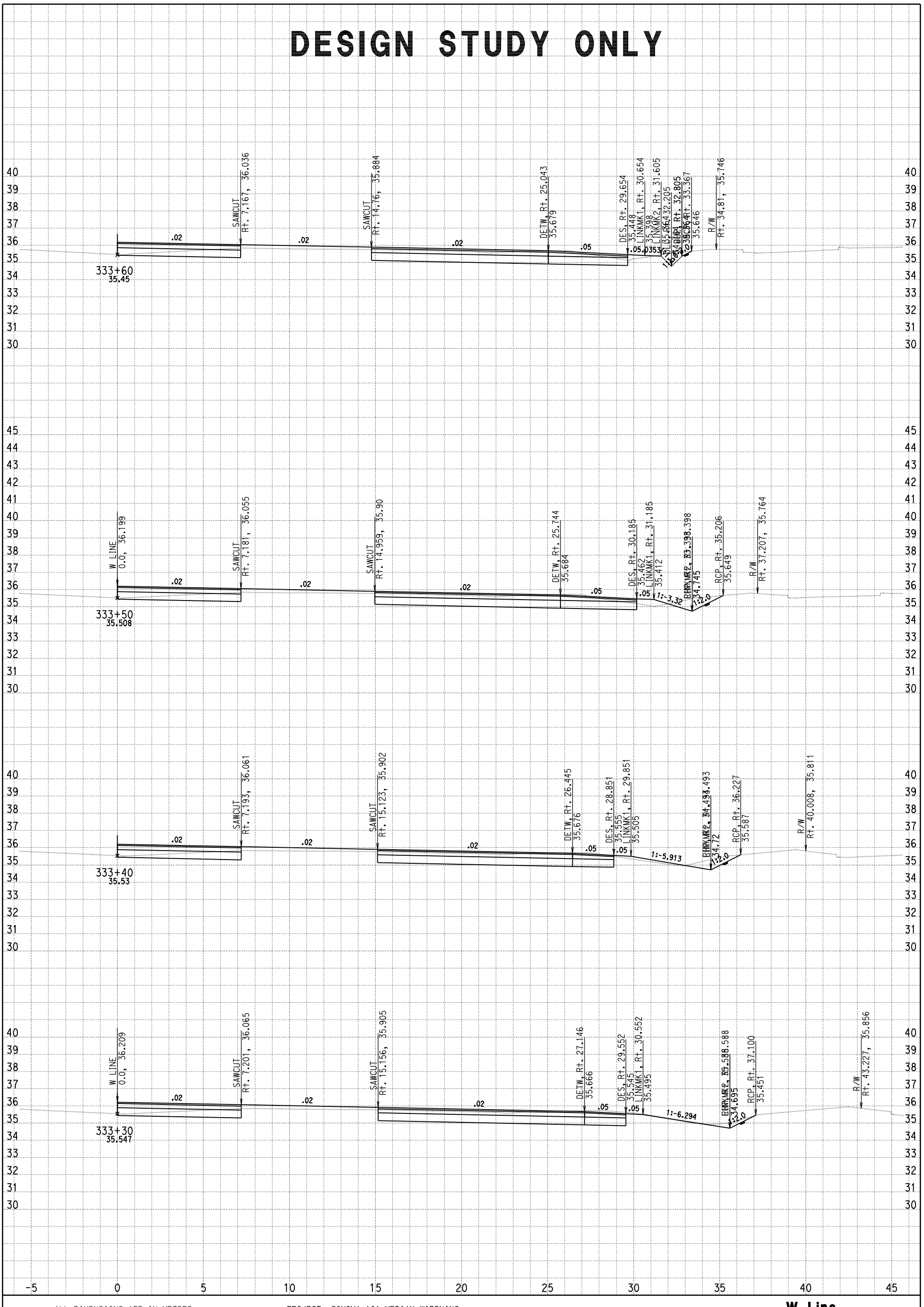
Project: 0230 File: D:\Steve\0A1011\XSect\NB\32906_33329\32906_33329-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

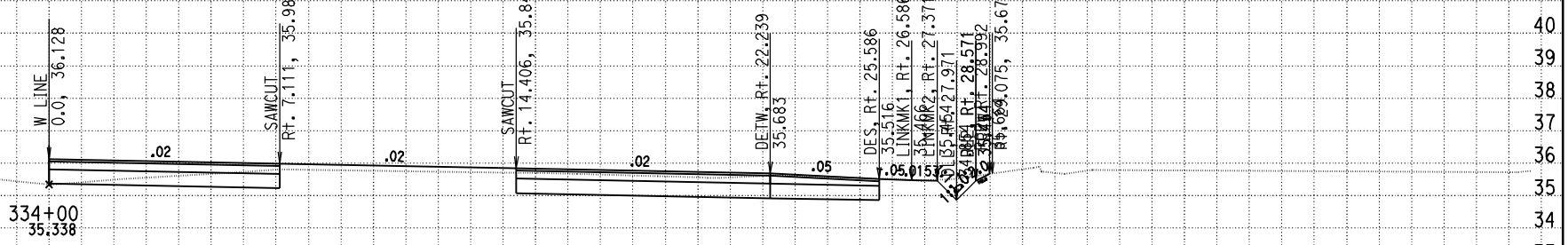
W Line

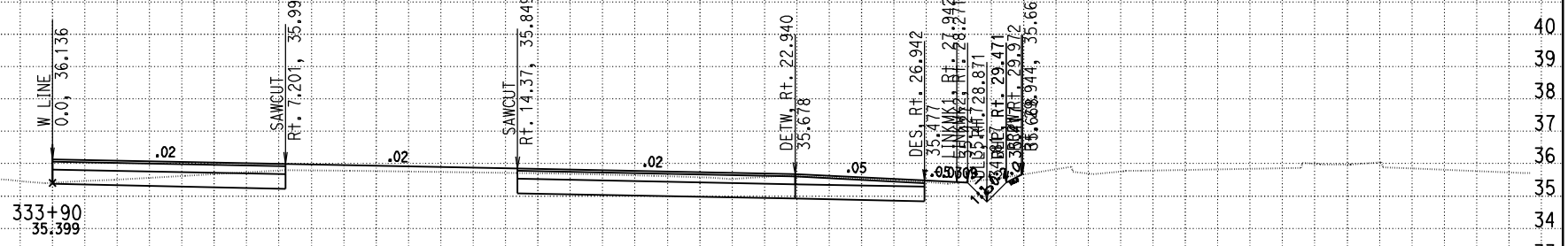
CROSS SECTIONS

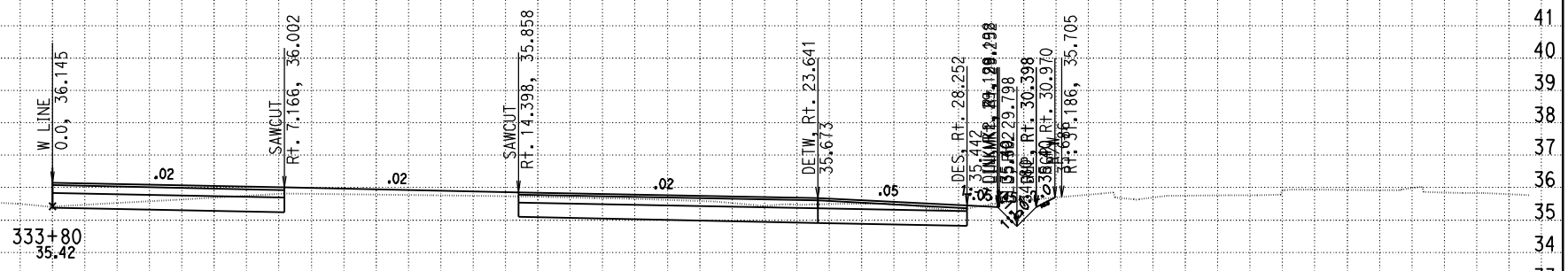
Scale Ratio: 1:100 Horiz.
1:100 Vert.

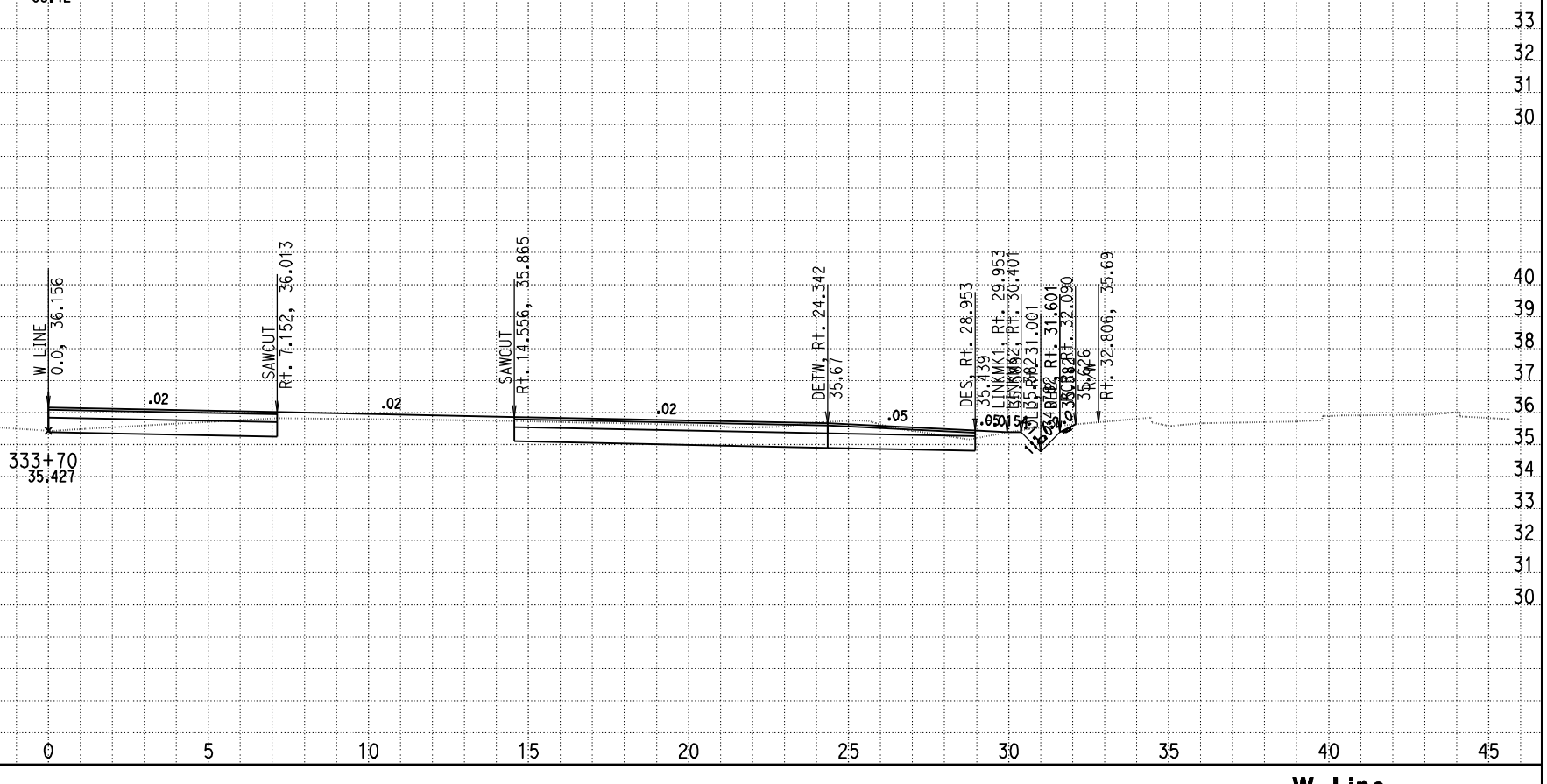
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY









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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

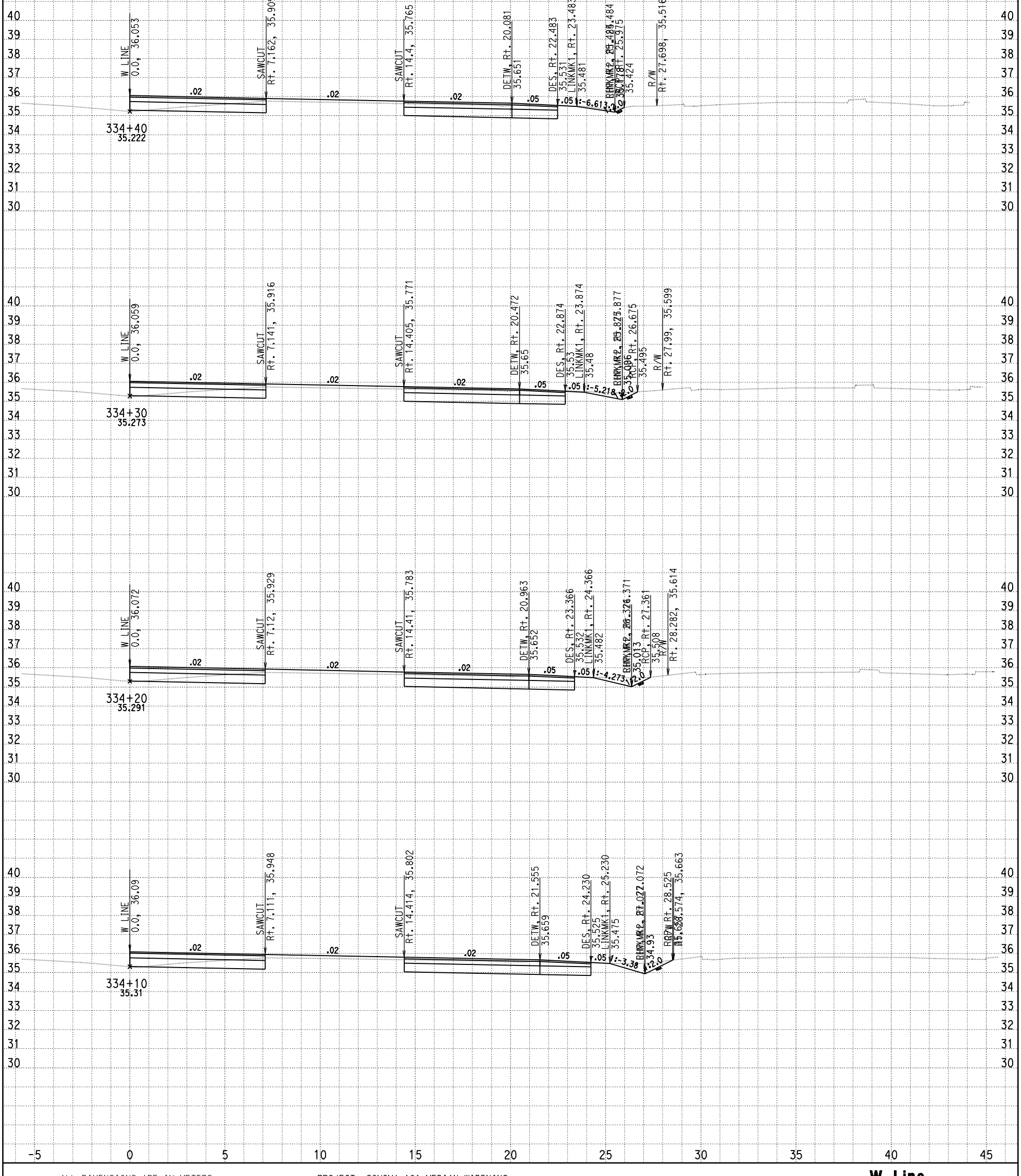
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



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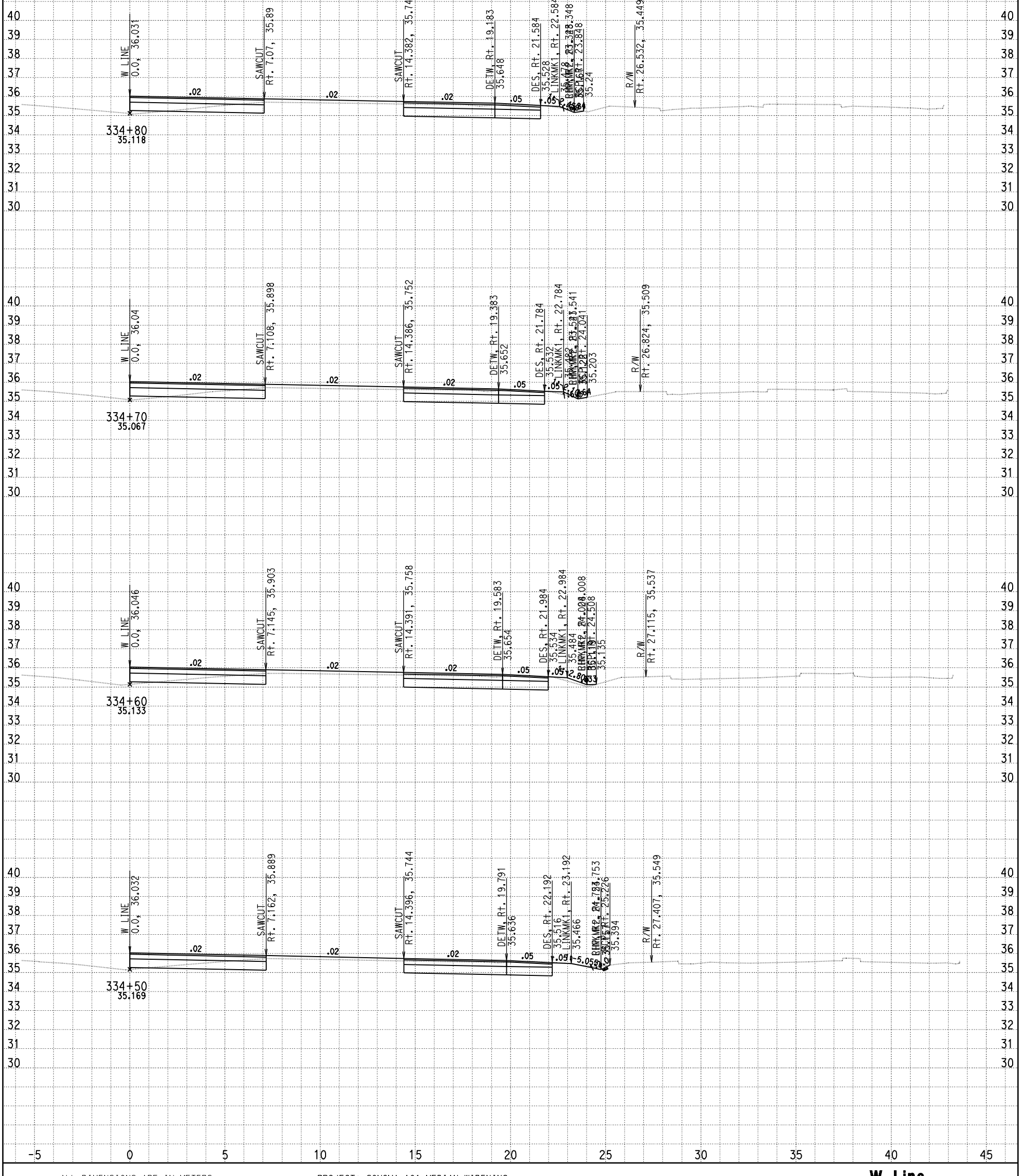
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



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CROSS SECTIONS

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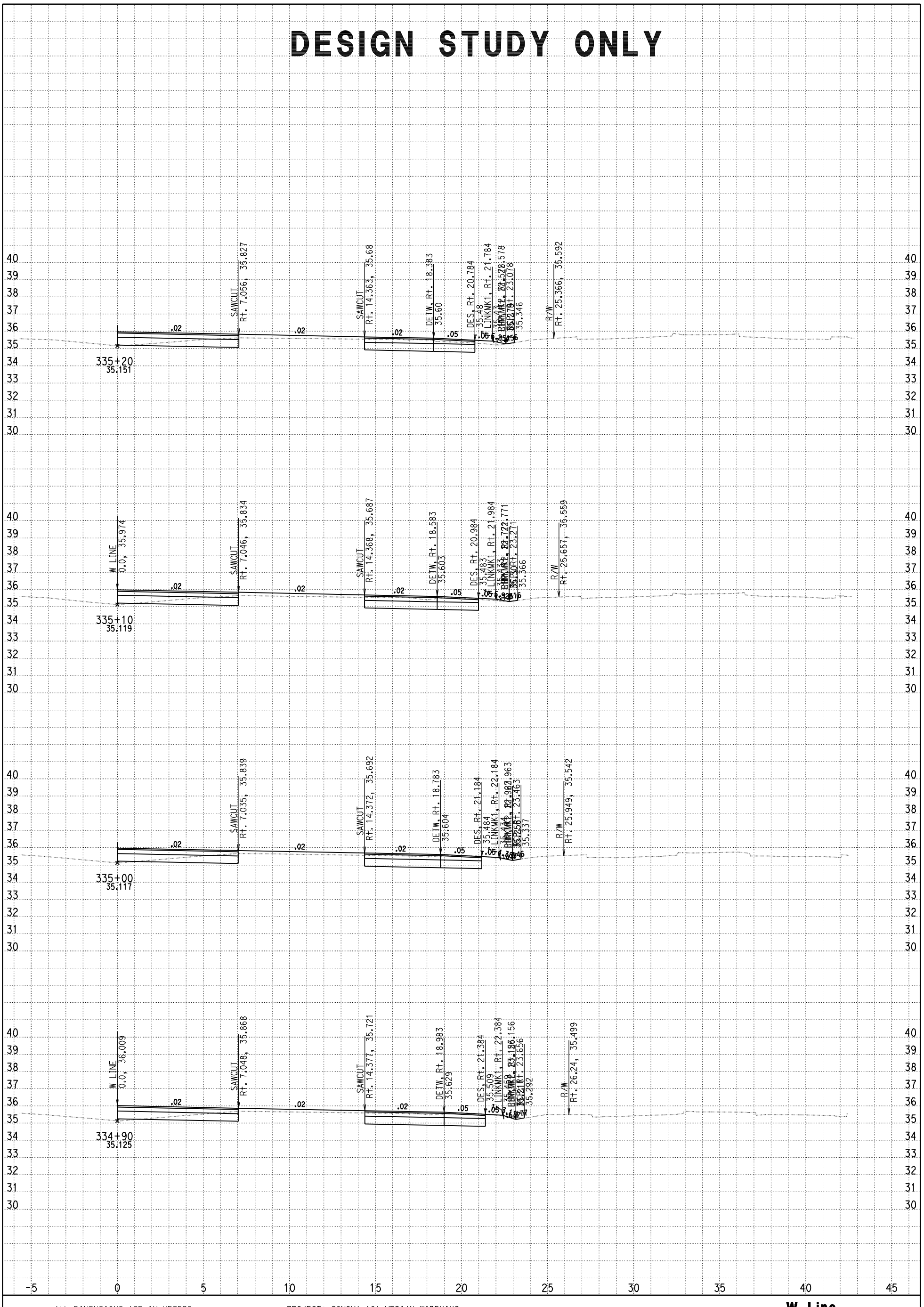

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EA: 0A10100

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W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

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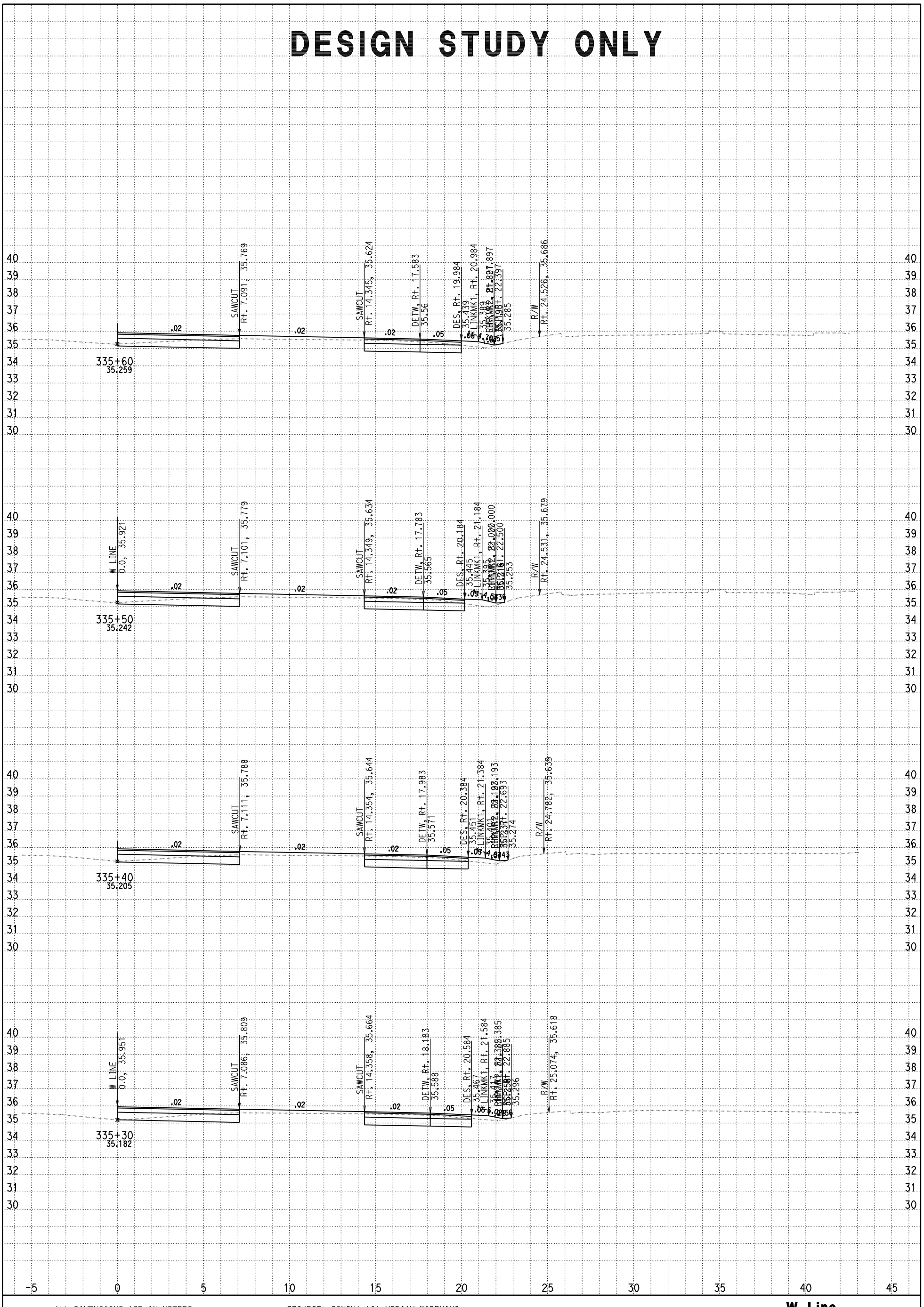

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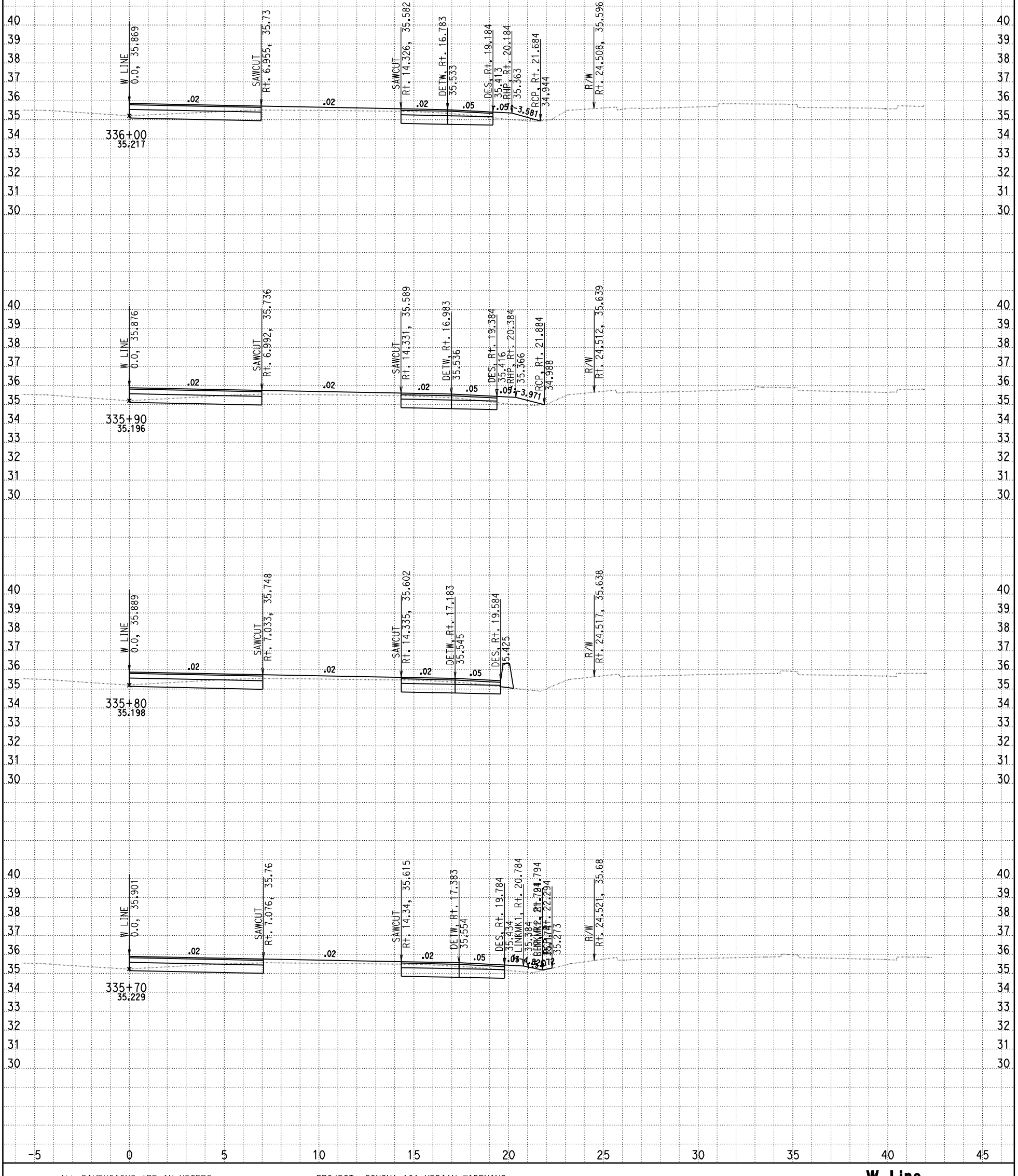

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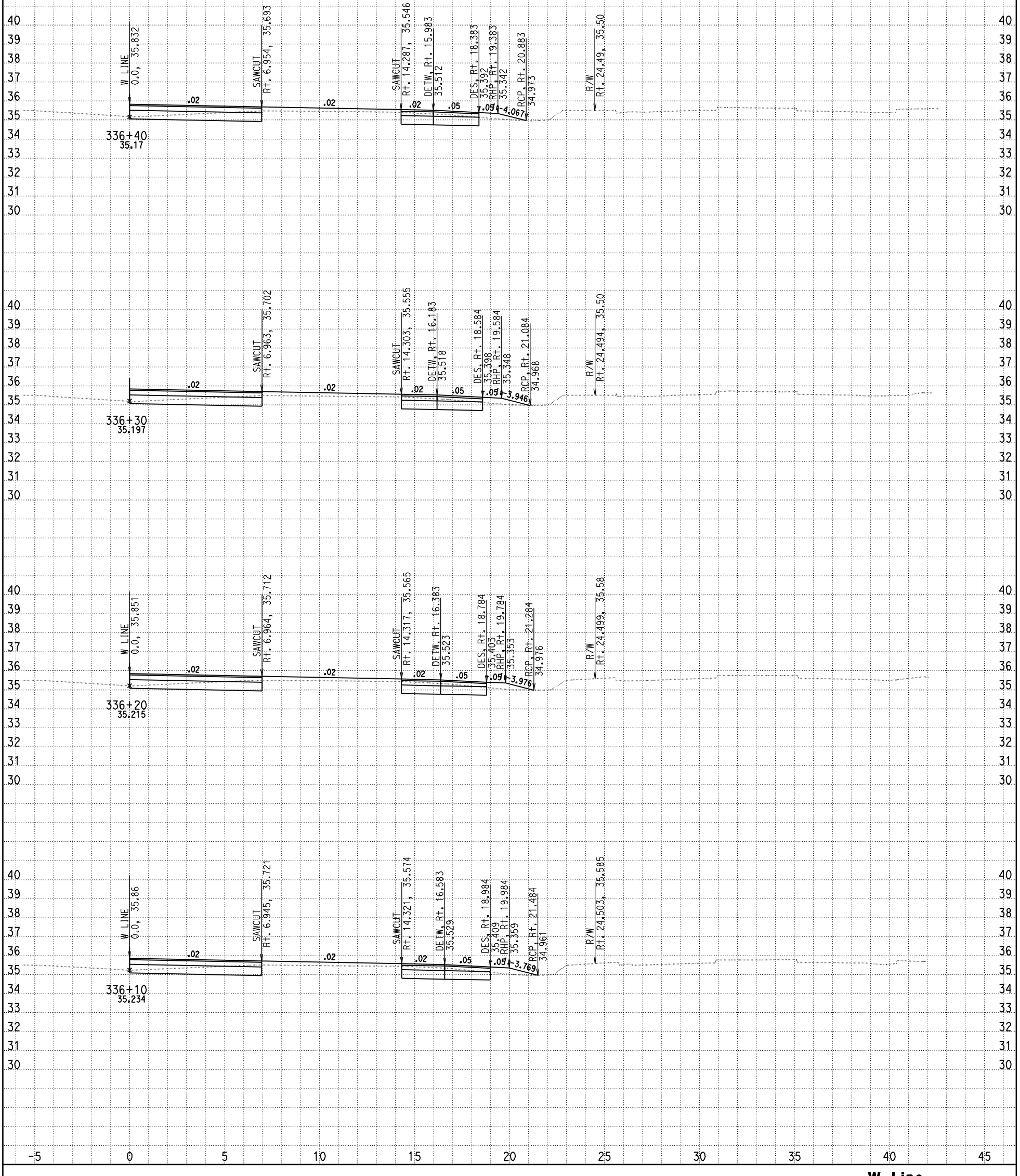

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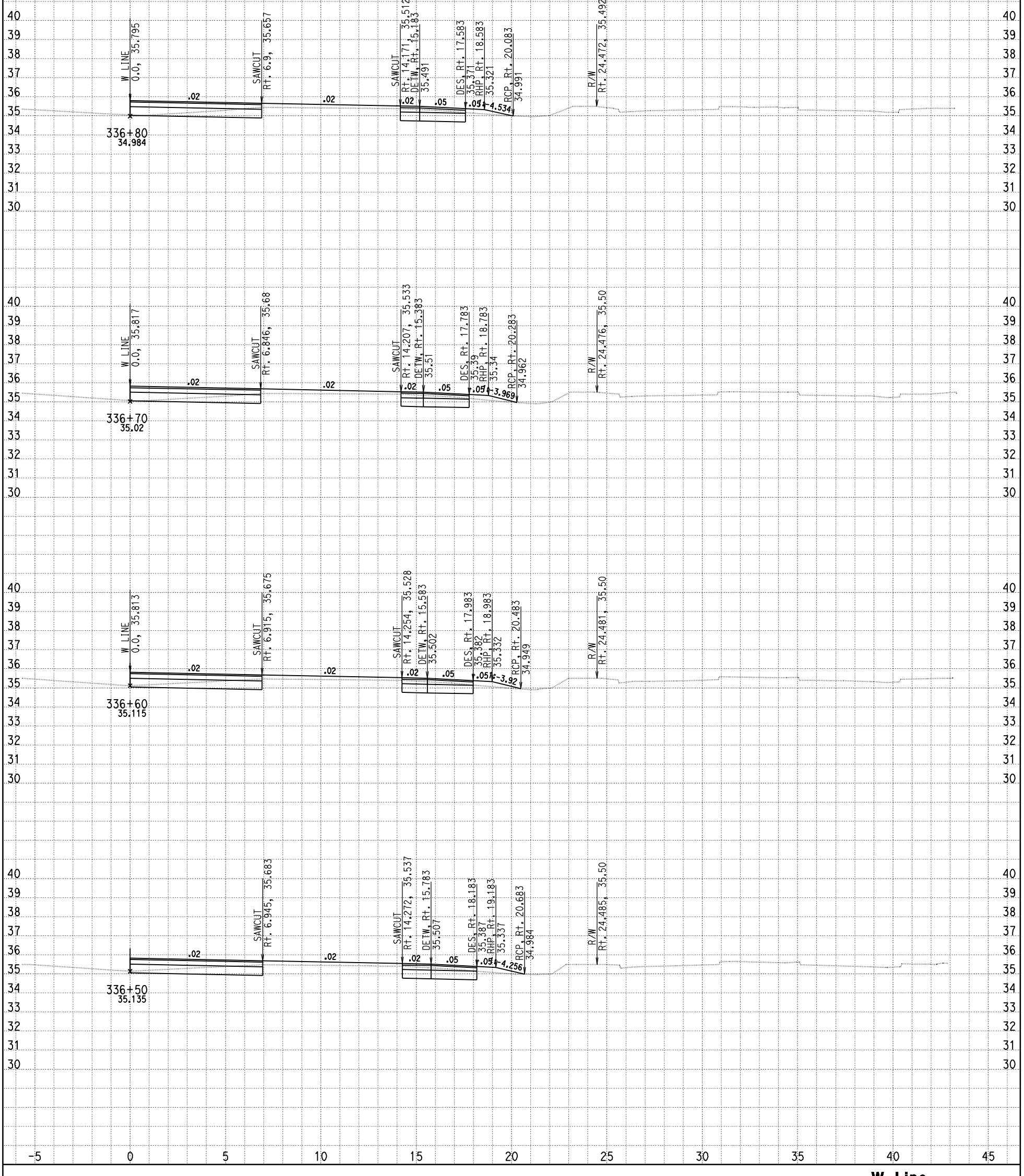

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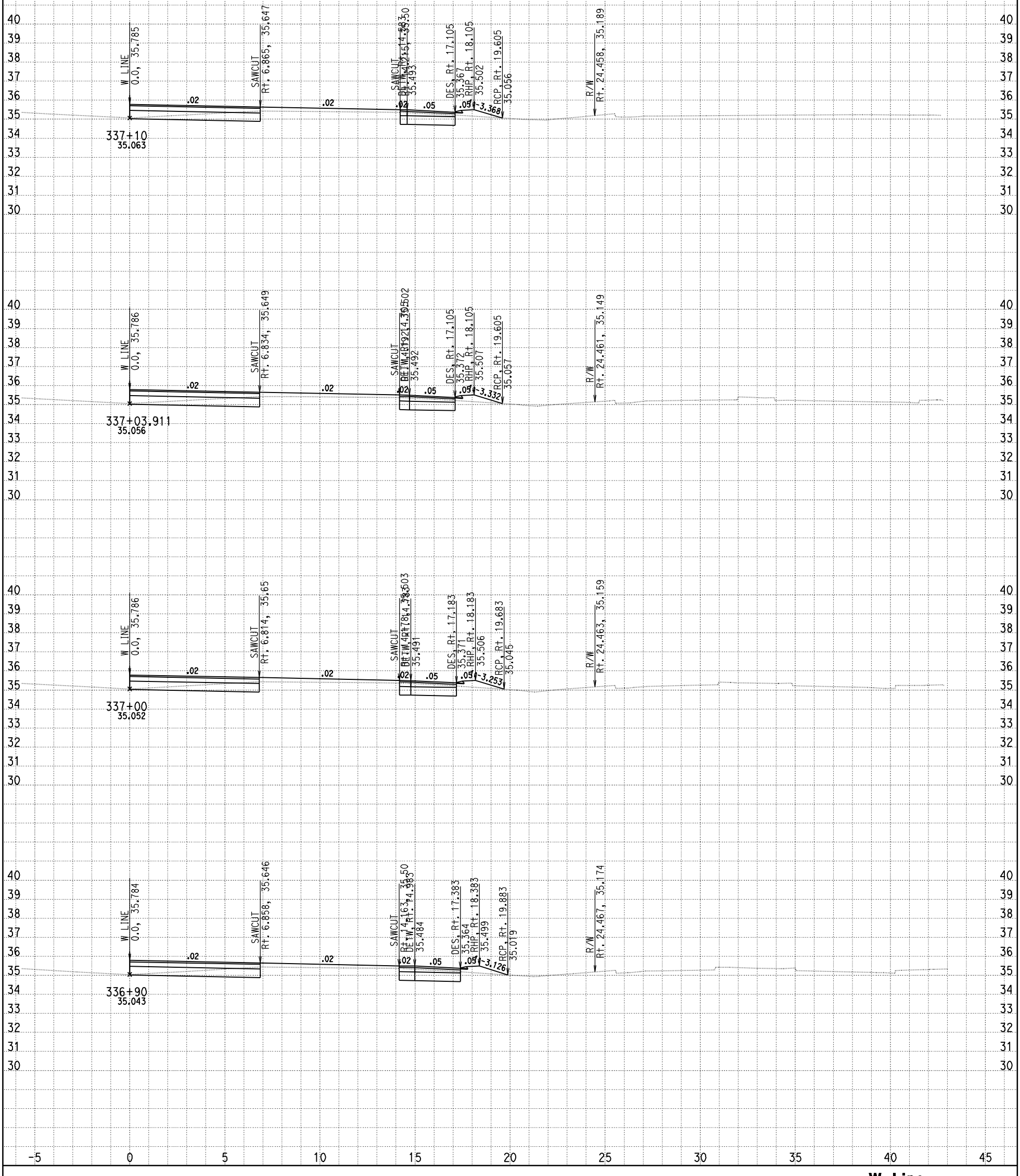

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Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

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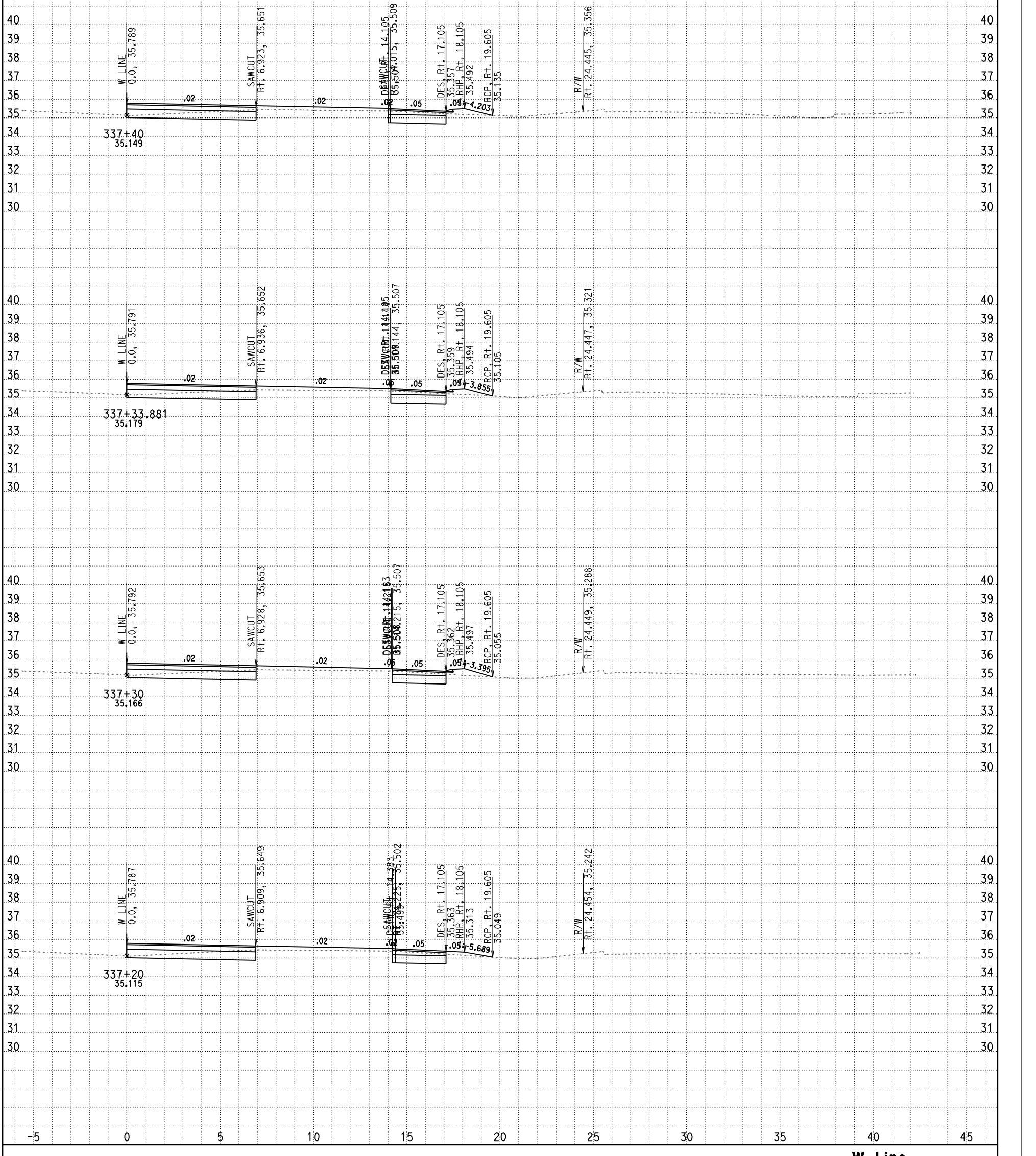

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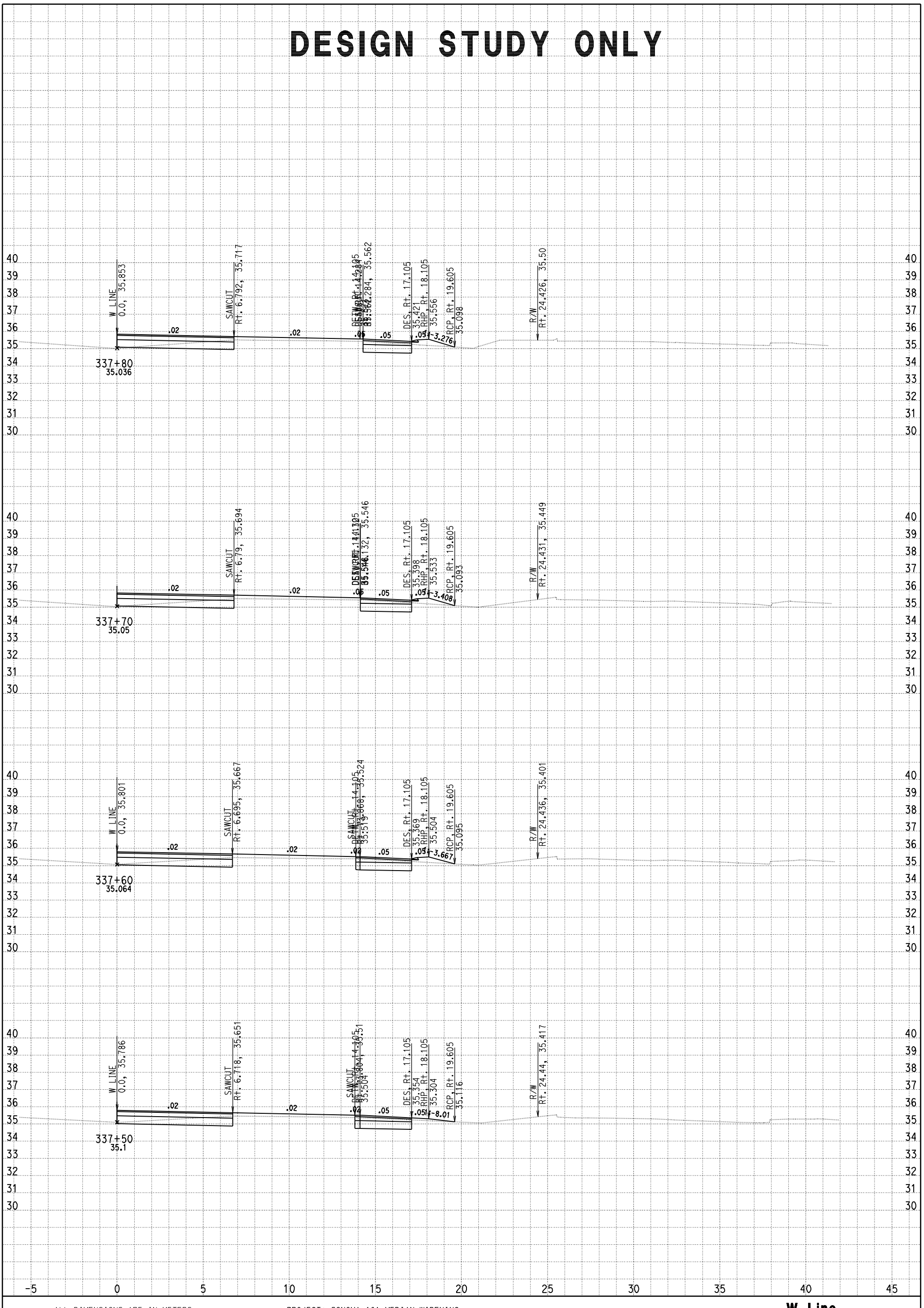

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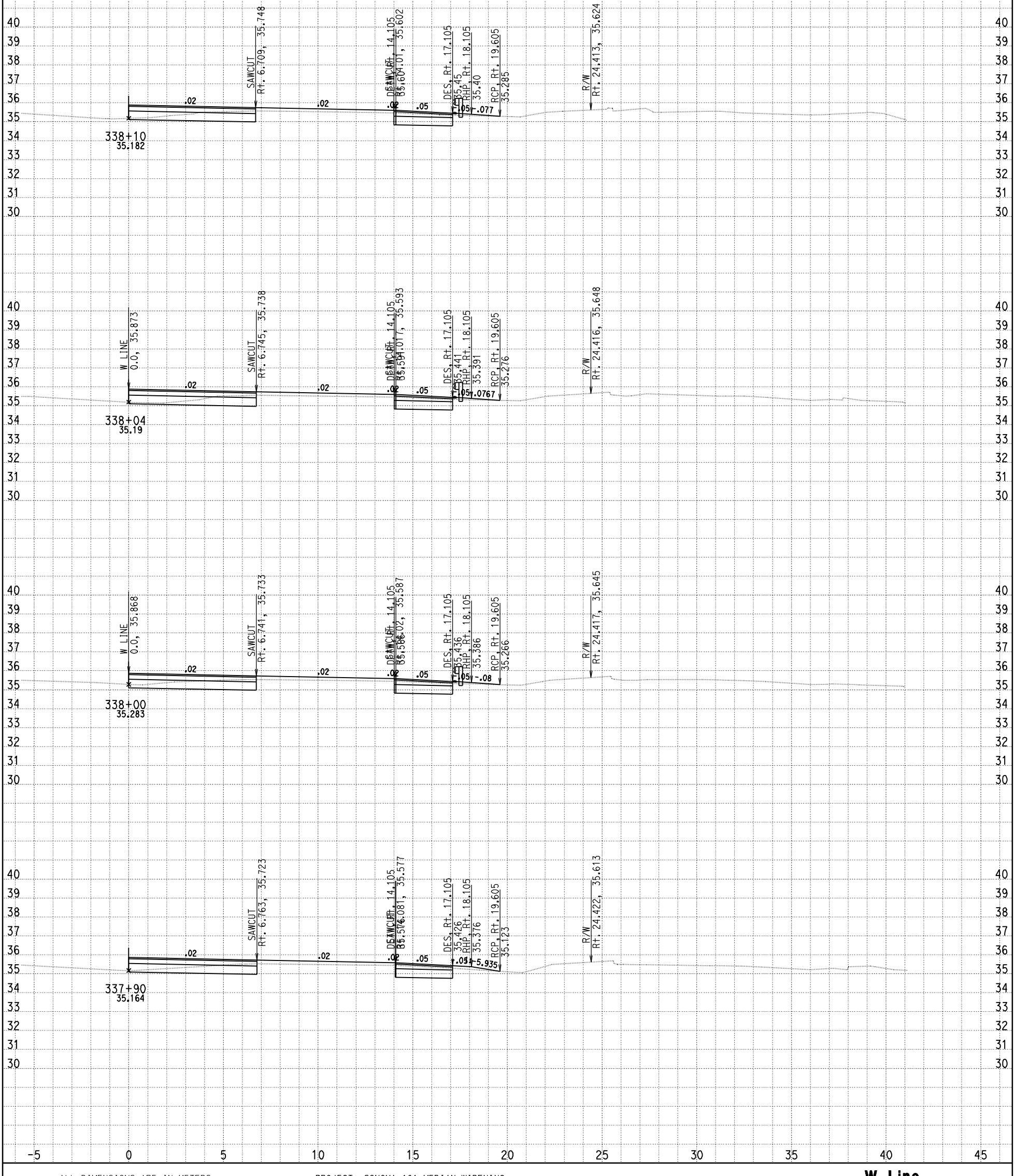

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W Line

CROSS SECTIONS

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Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

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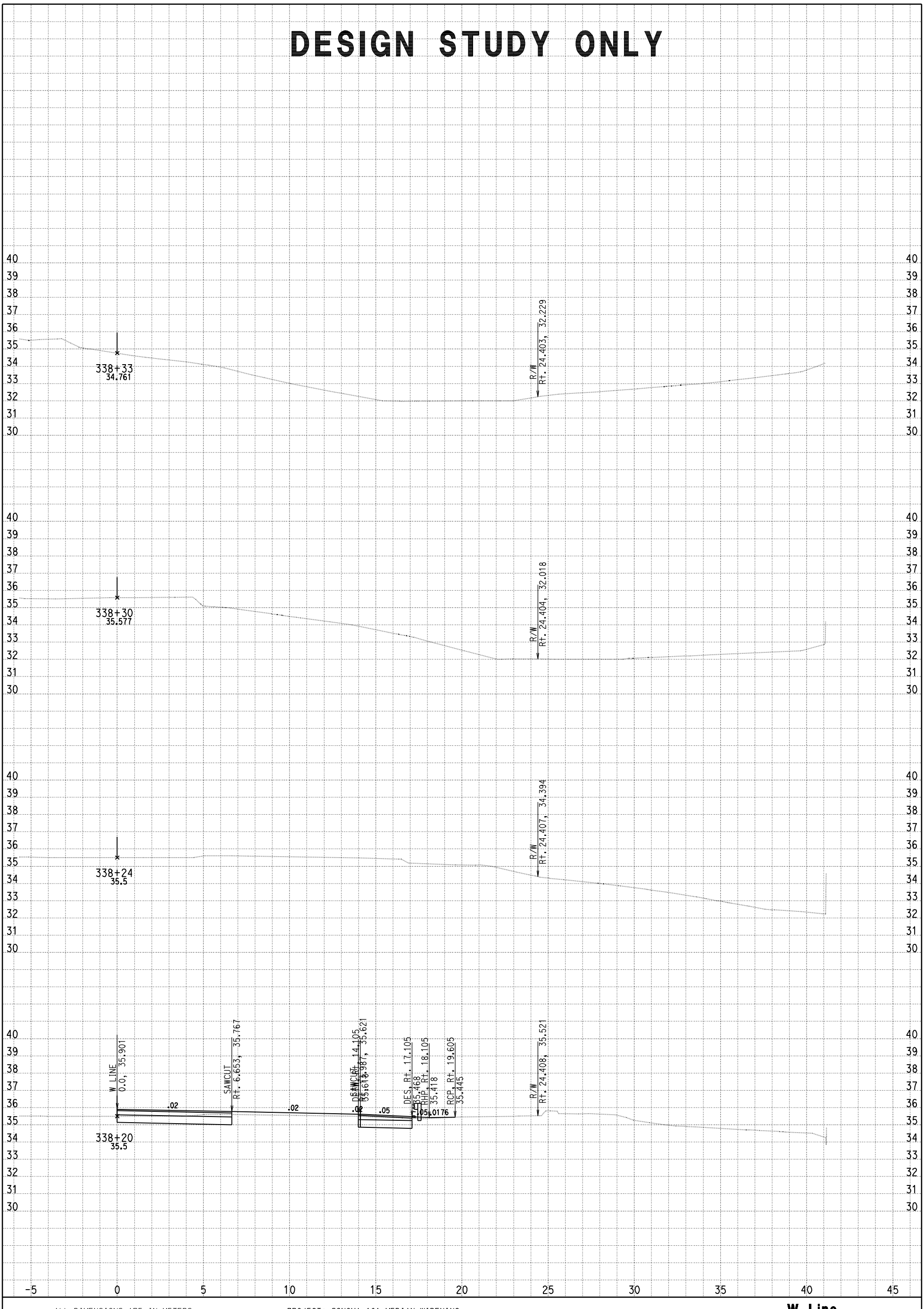

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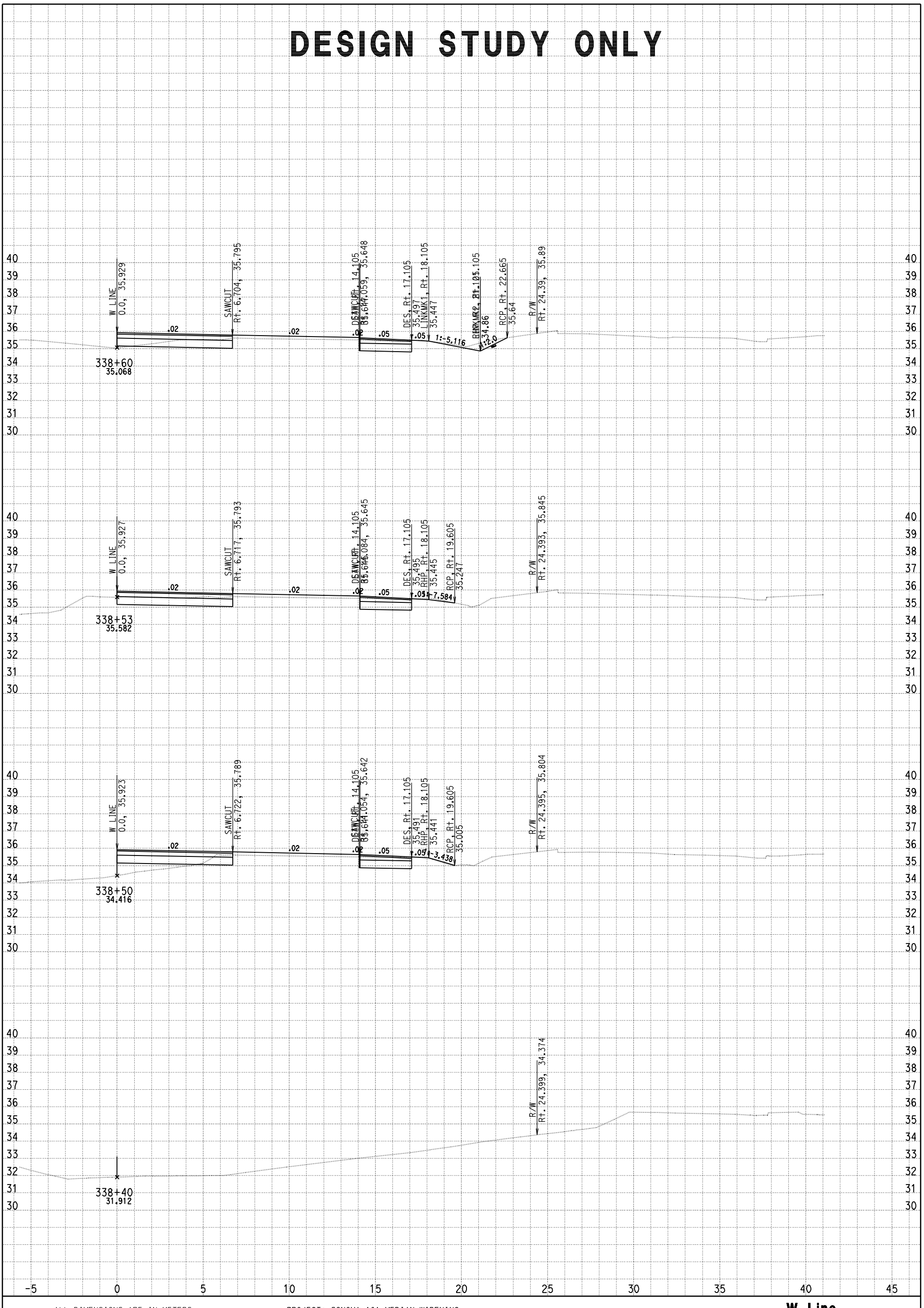

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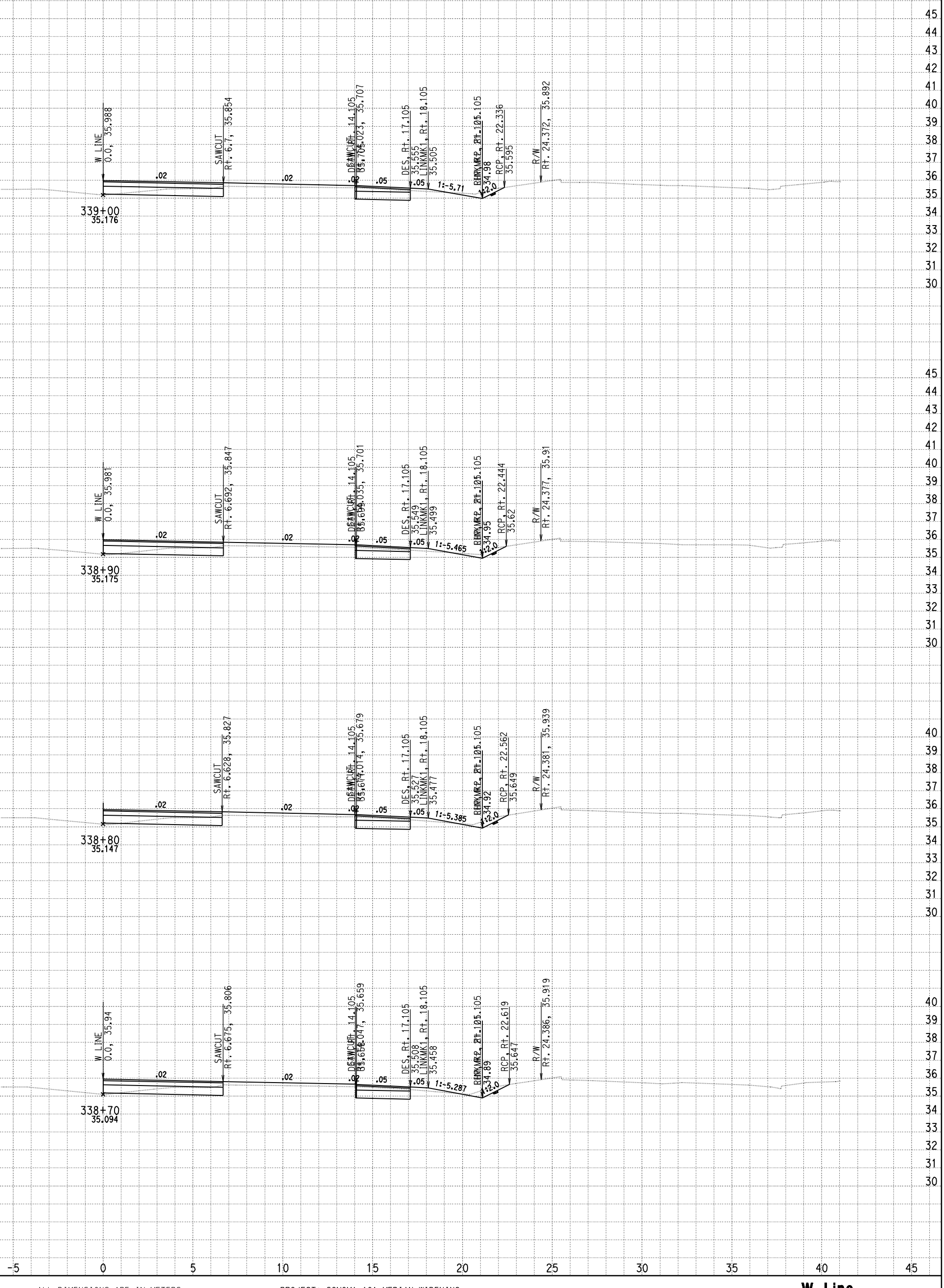

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W Line

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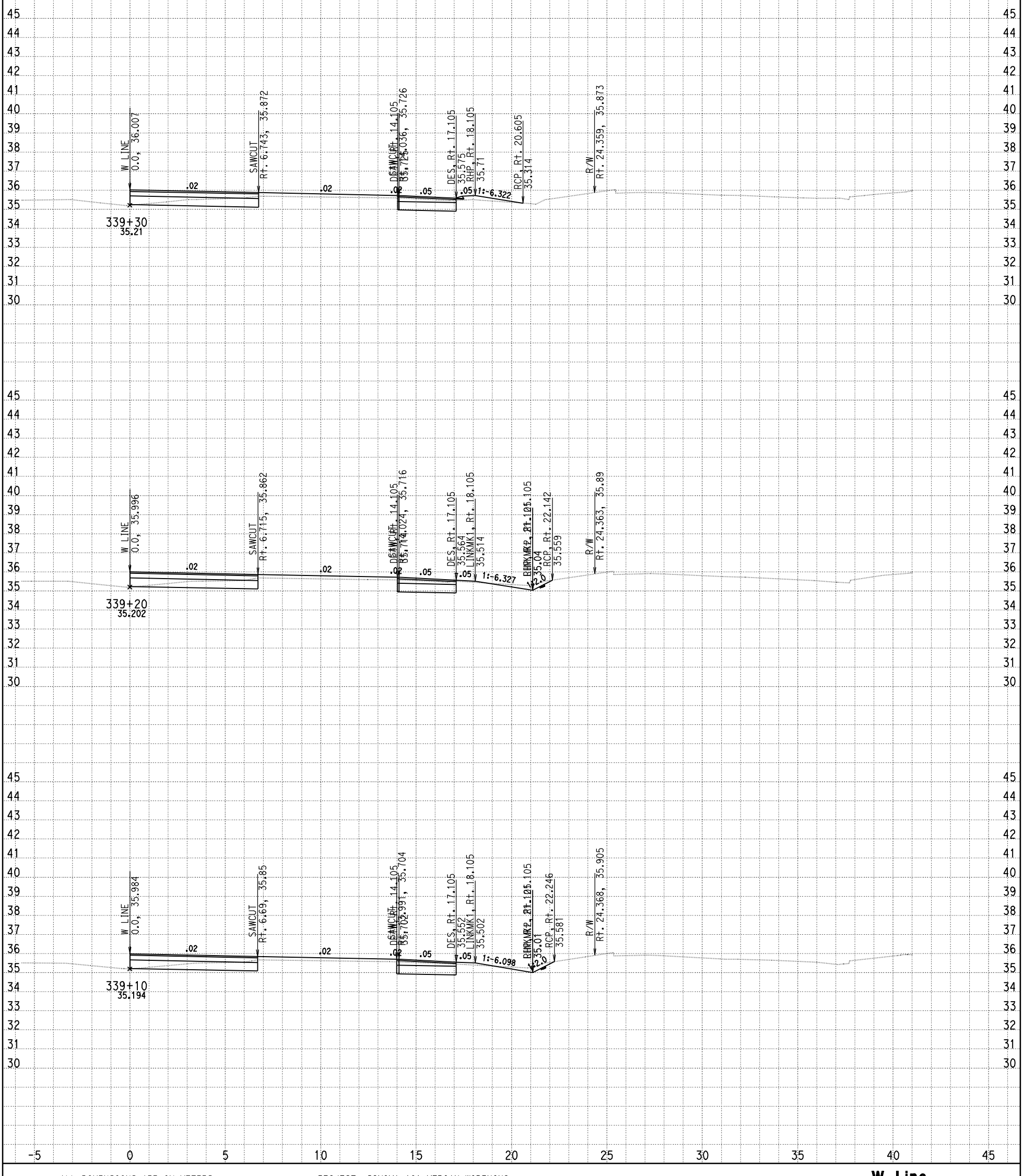

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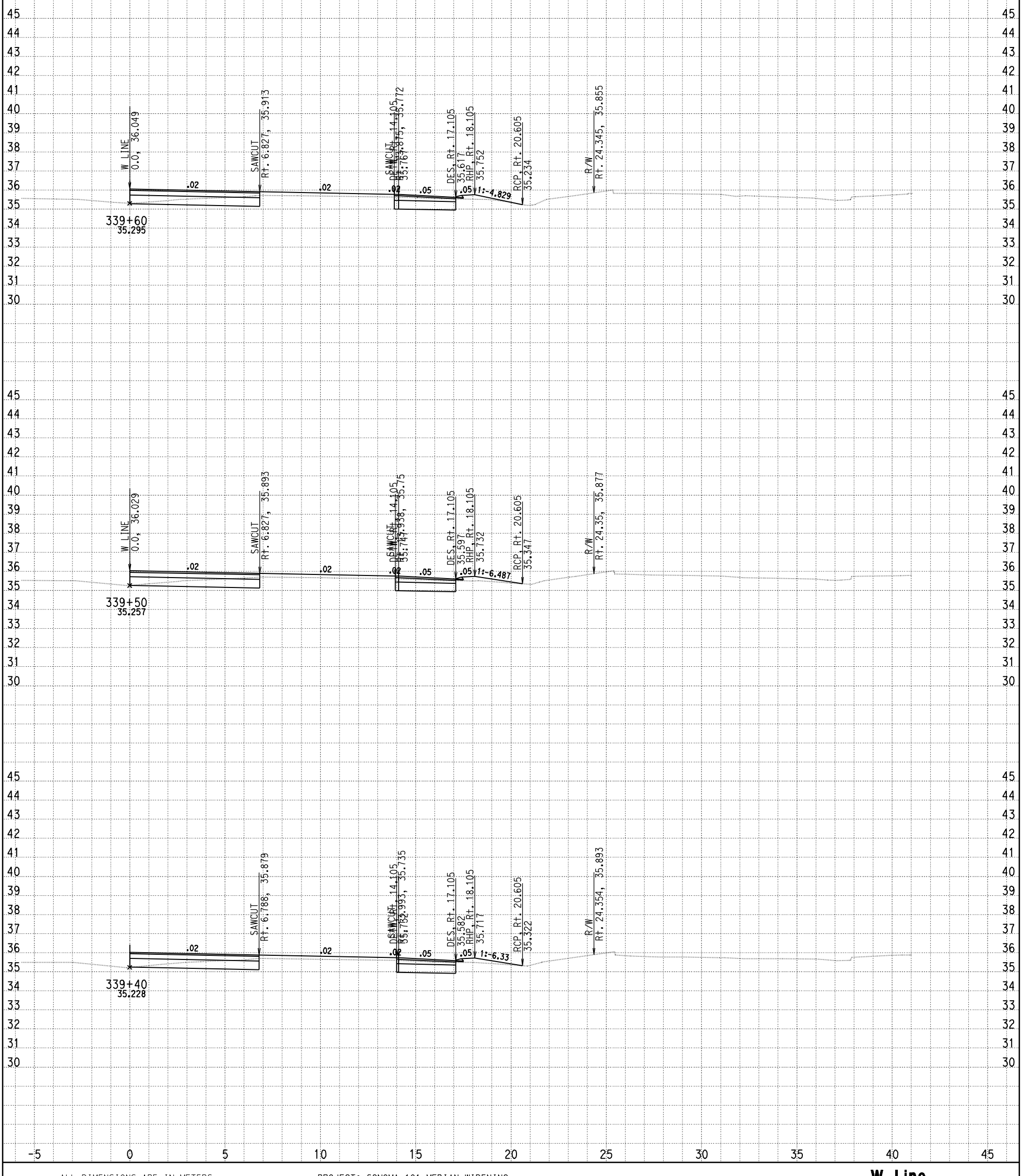

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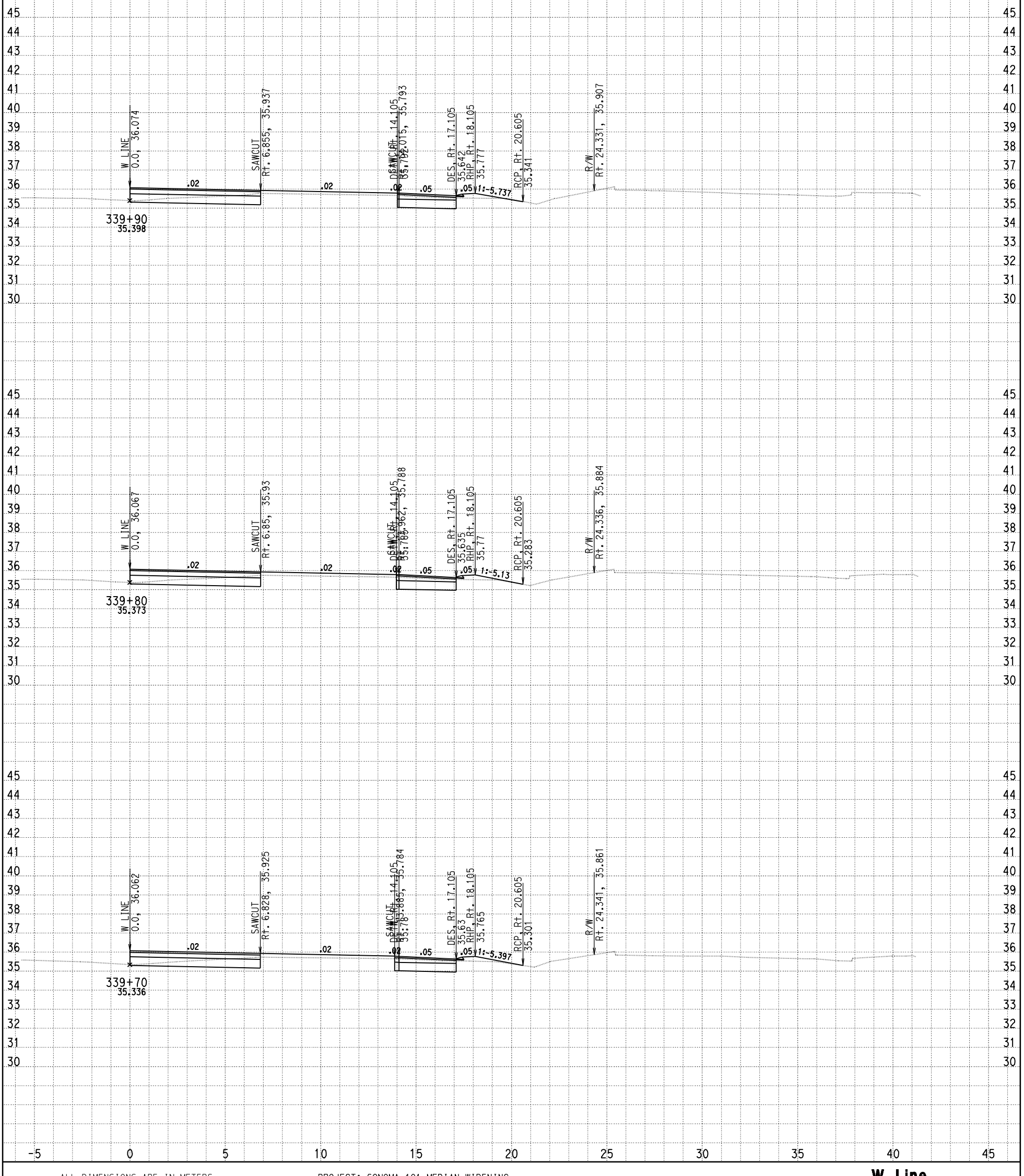

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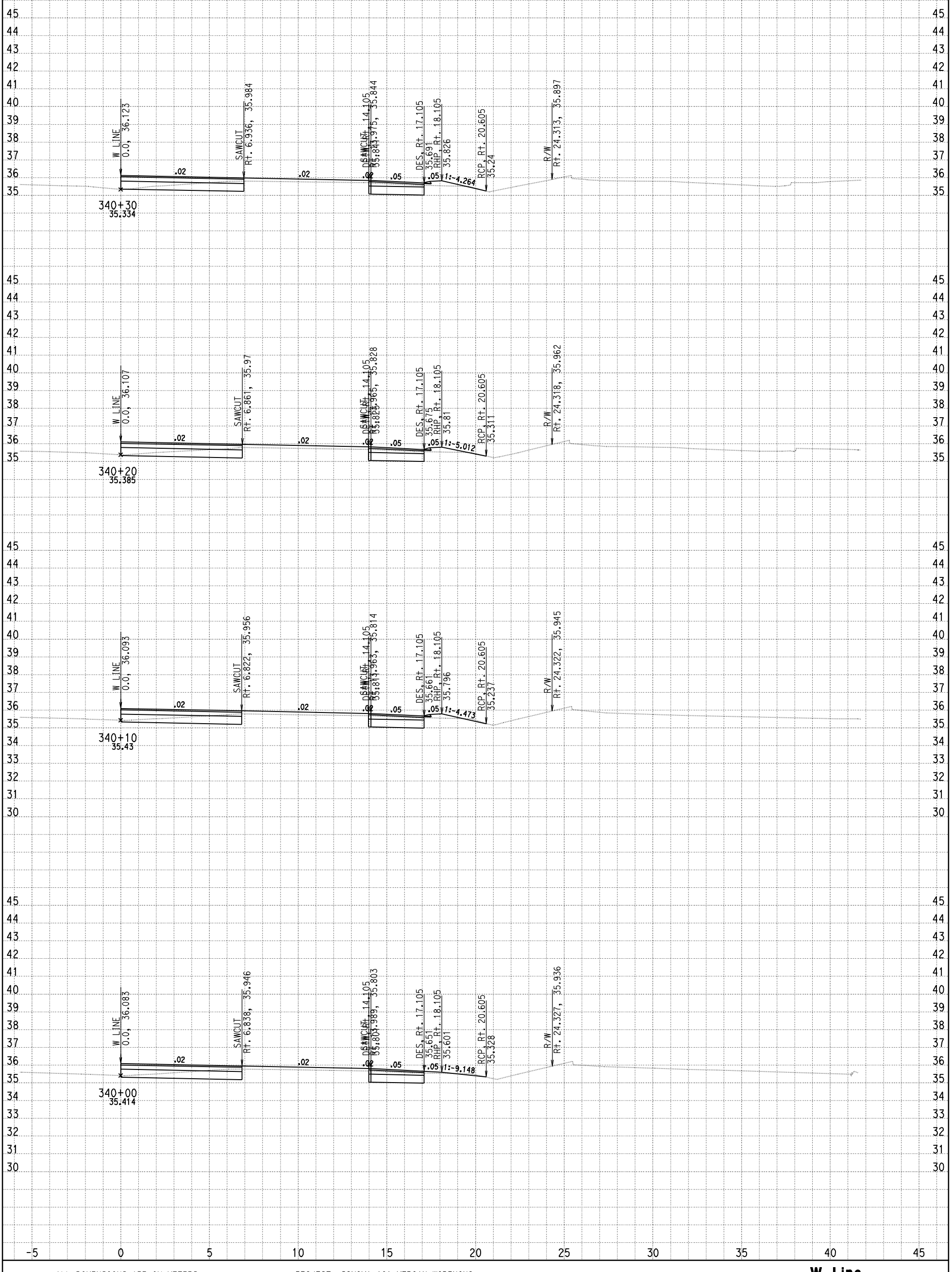

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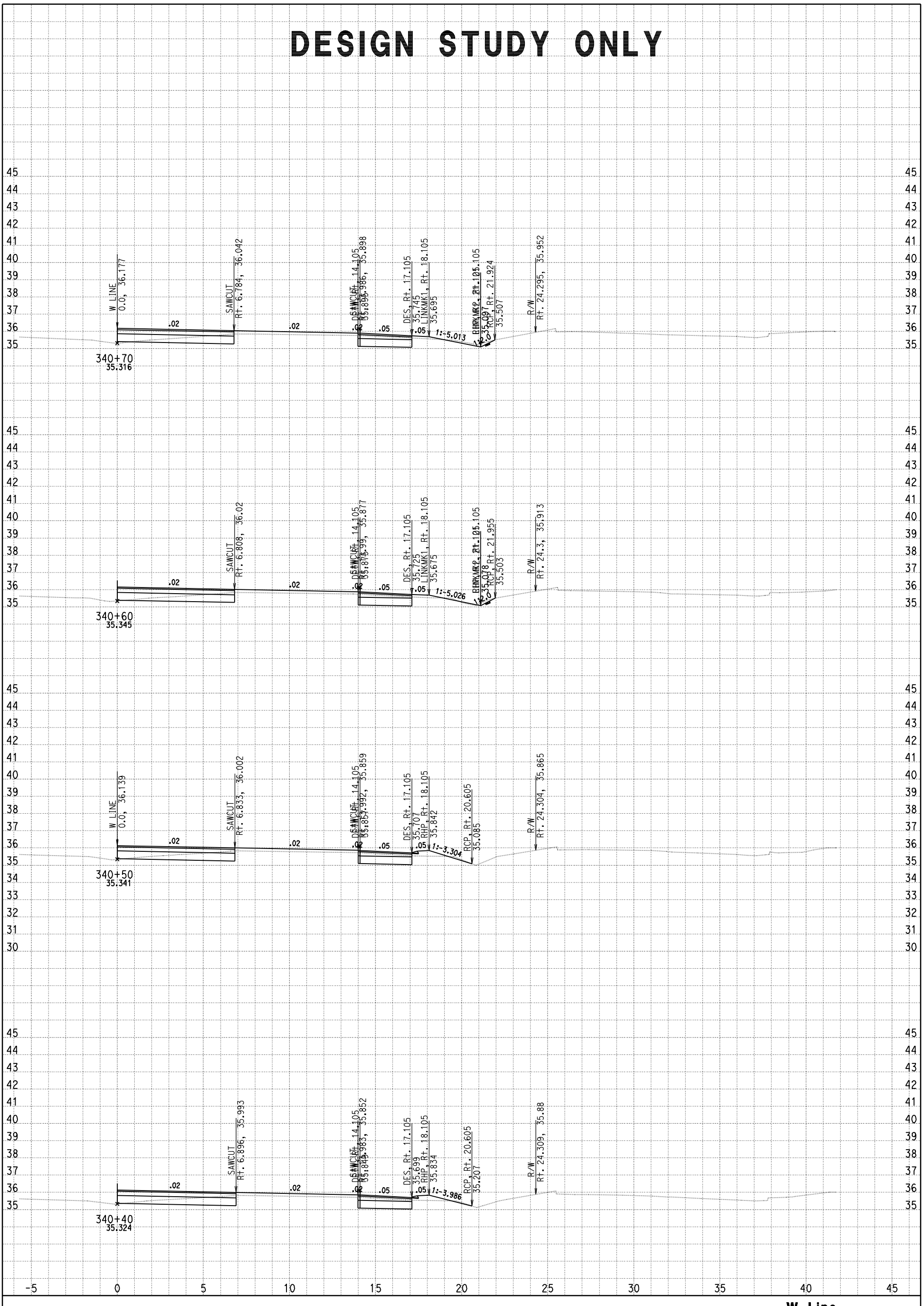

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W Line

CROSS SECTIONS

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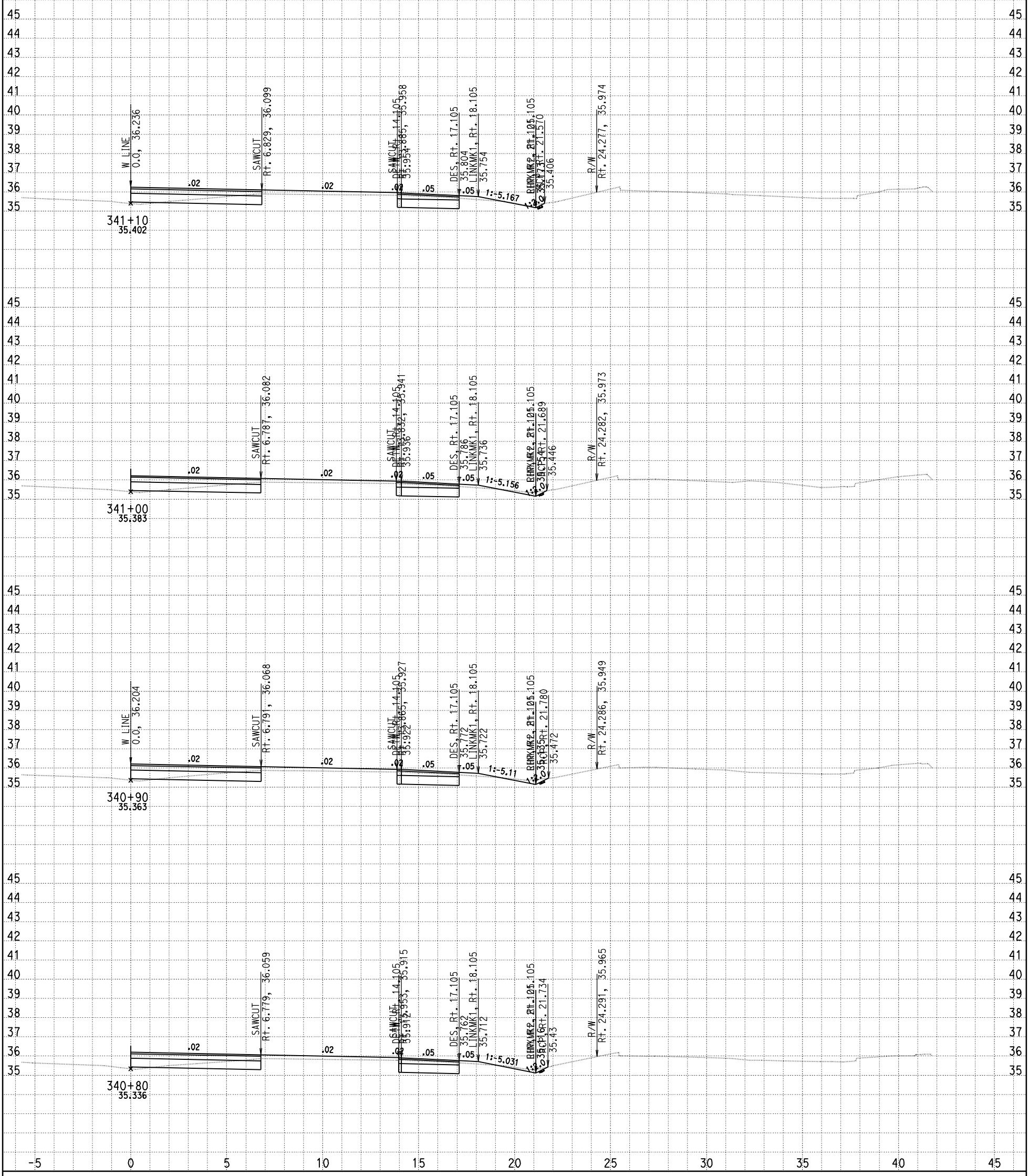

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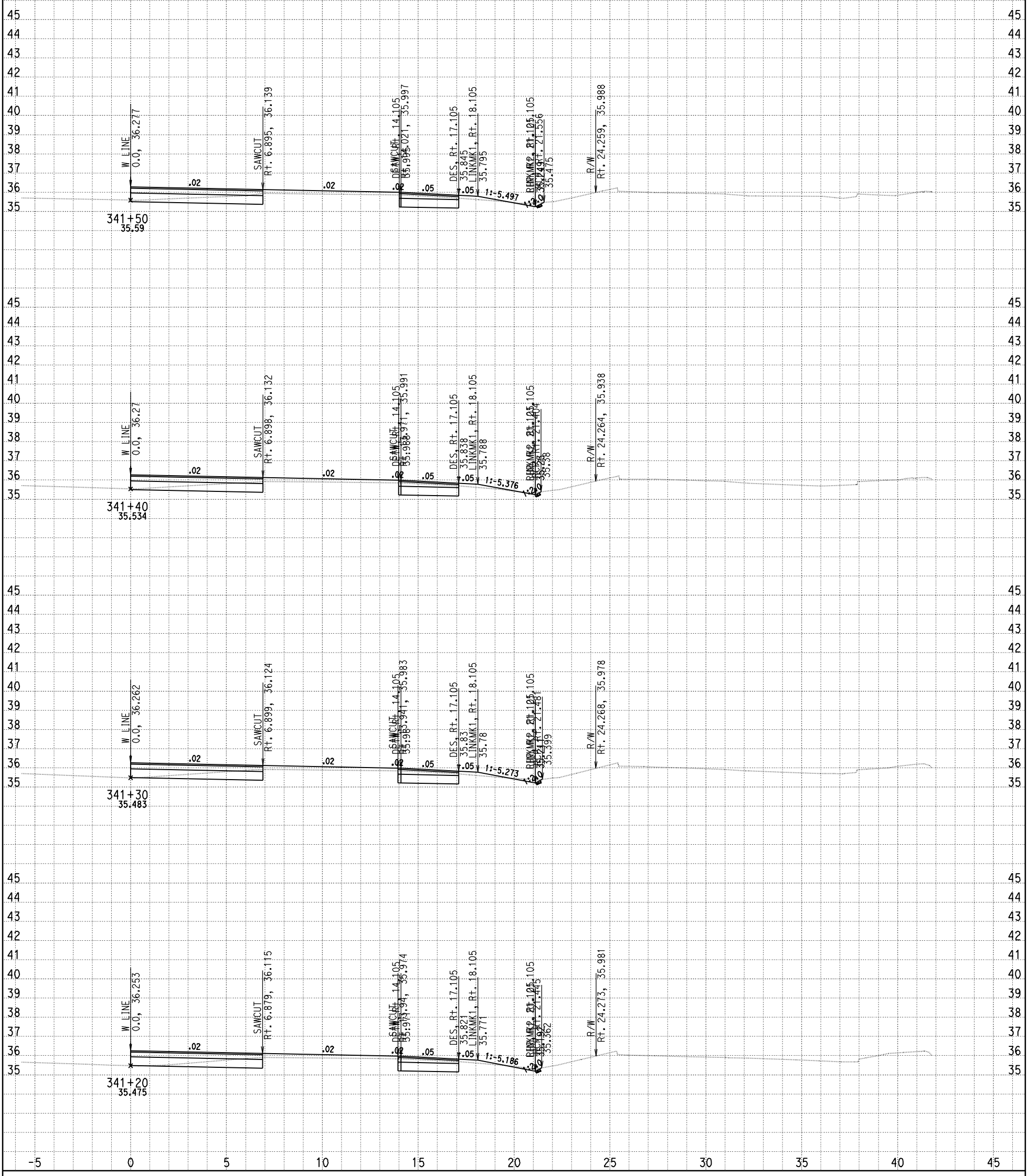

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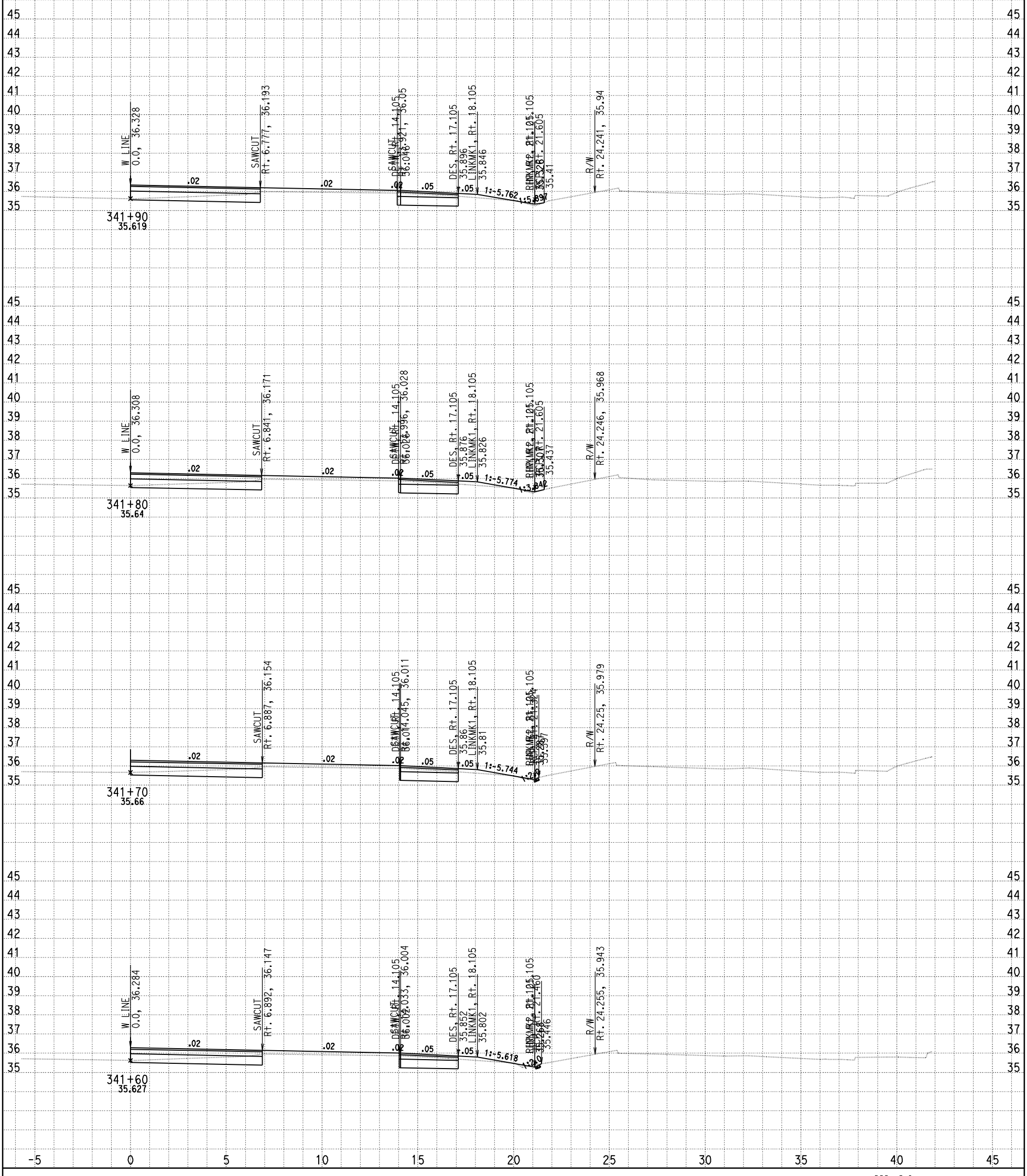

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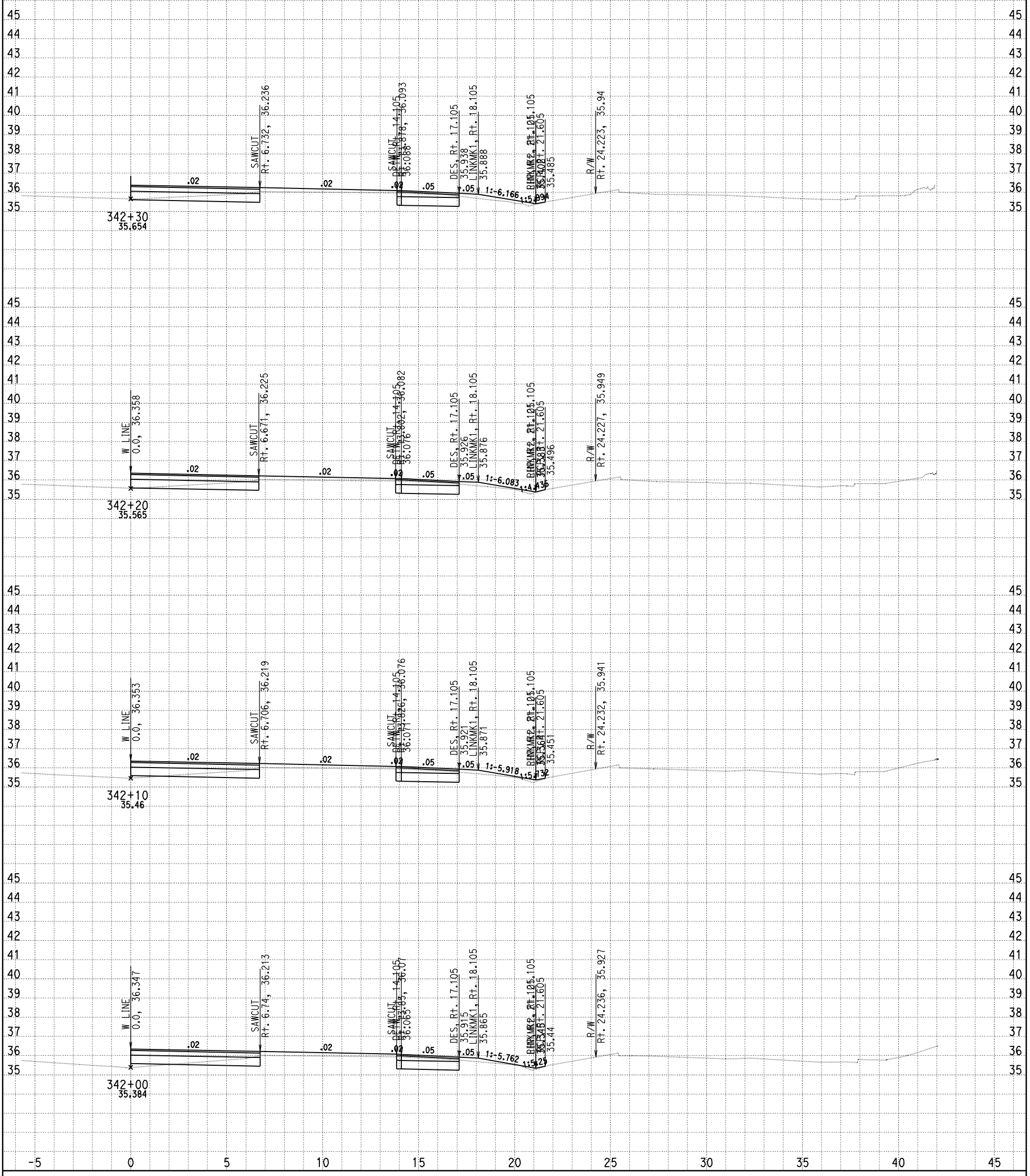

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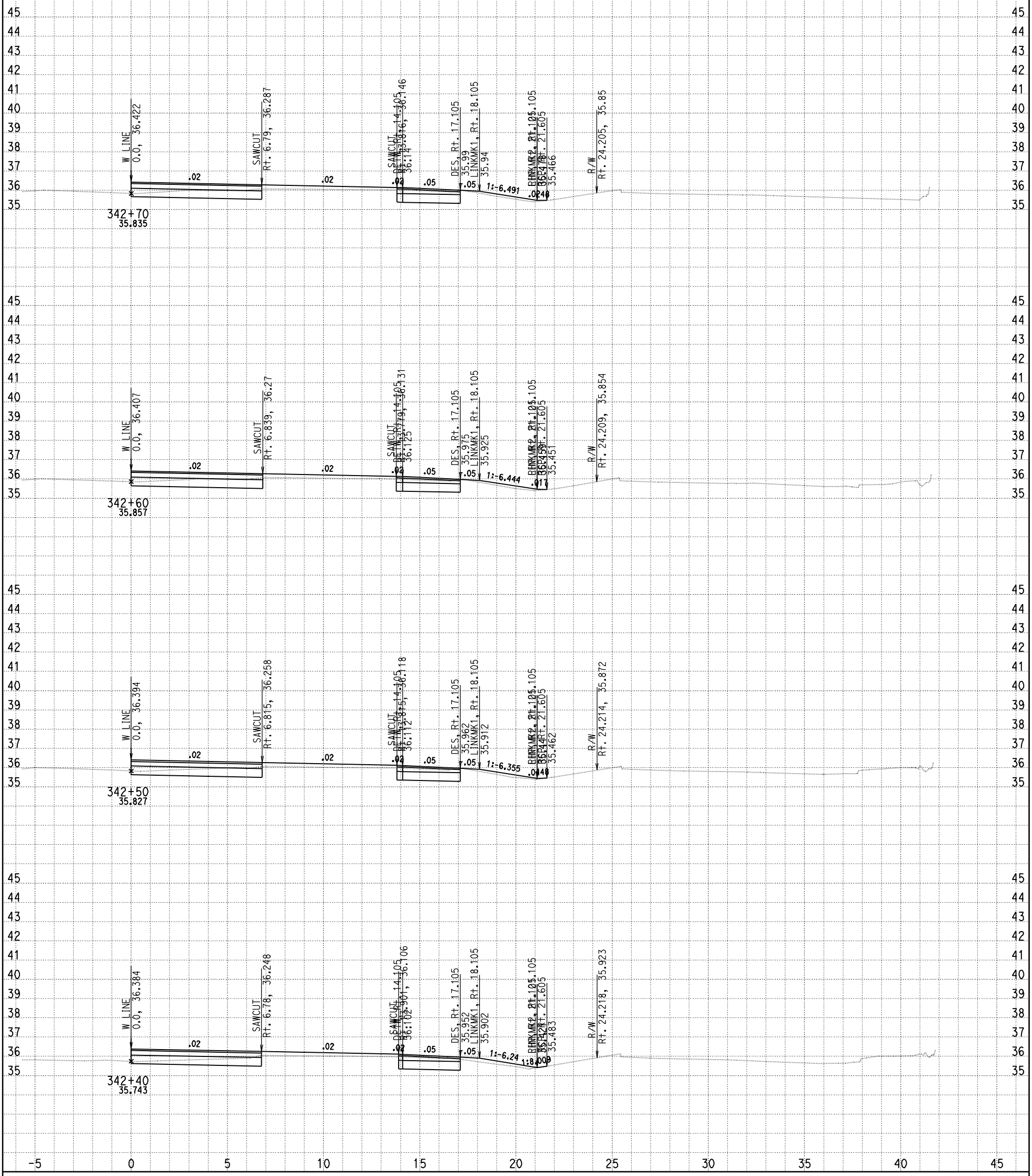

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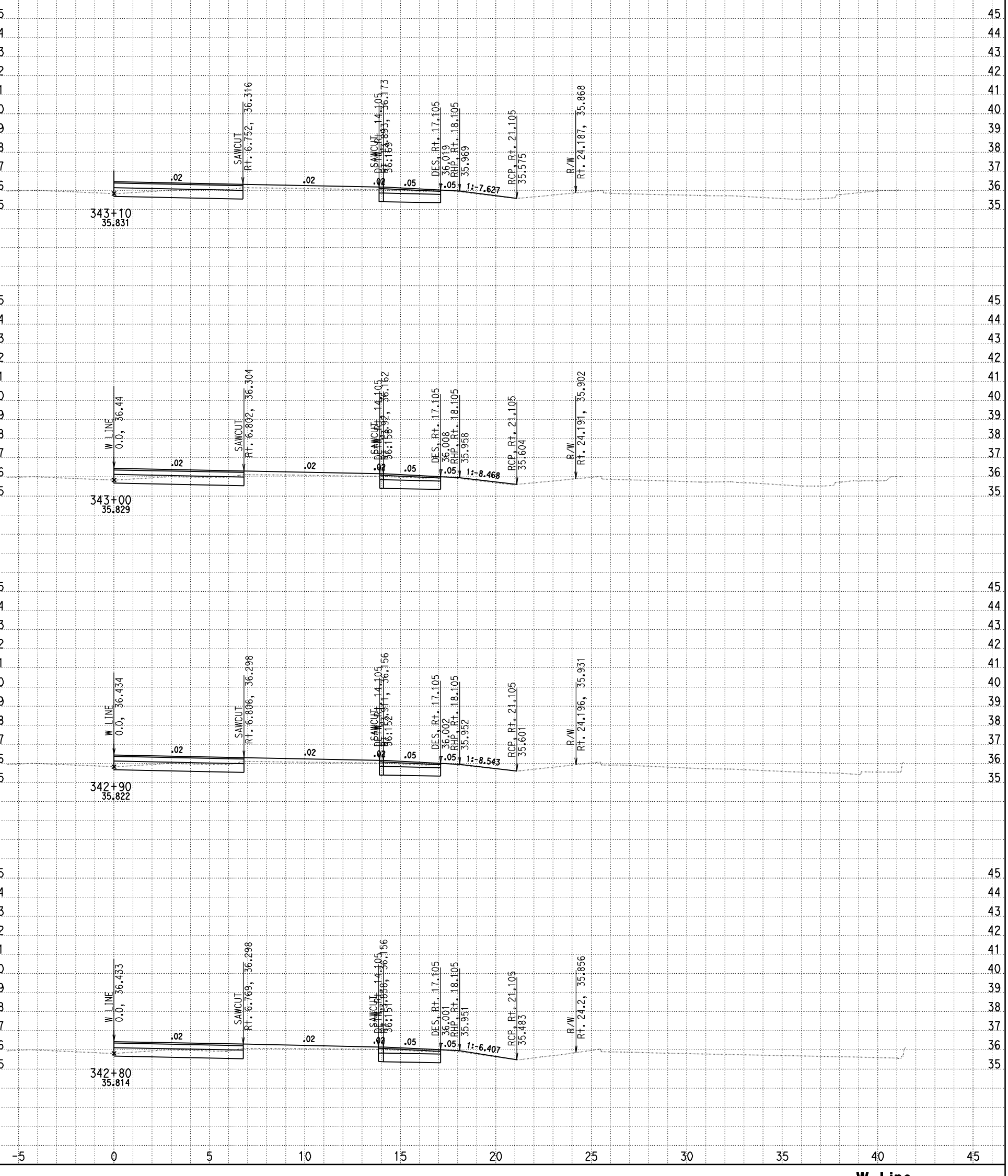

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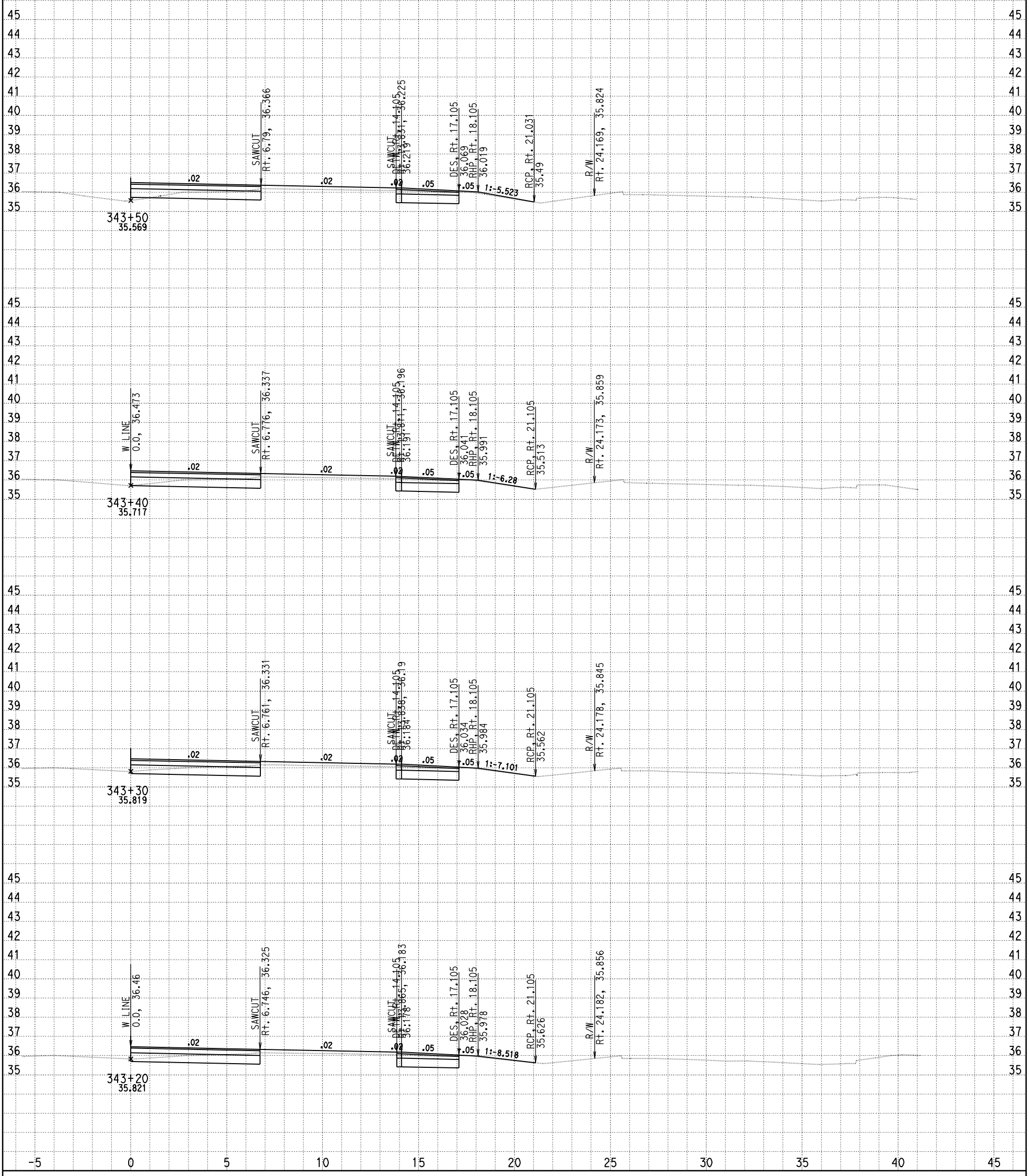

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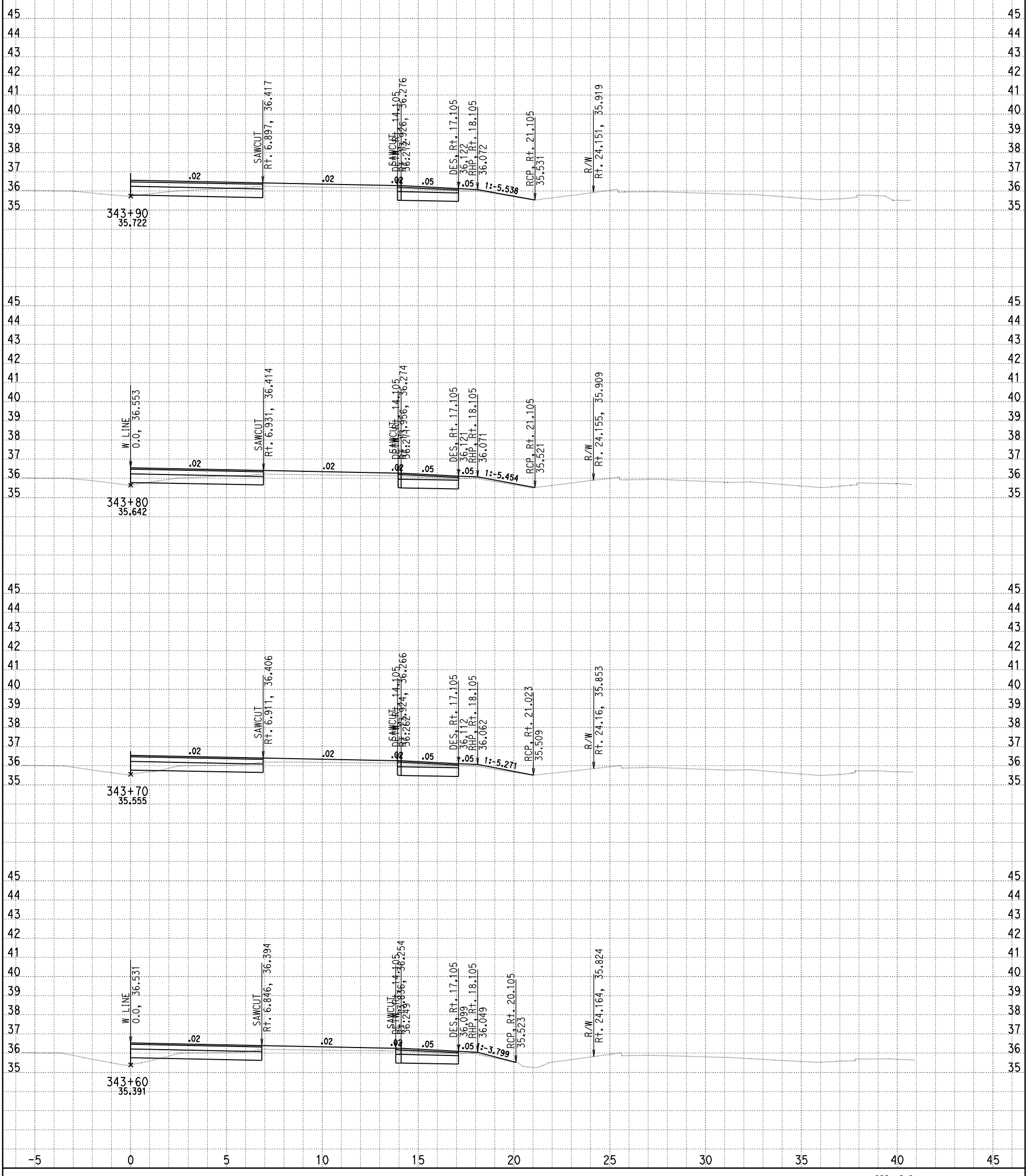
W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

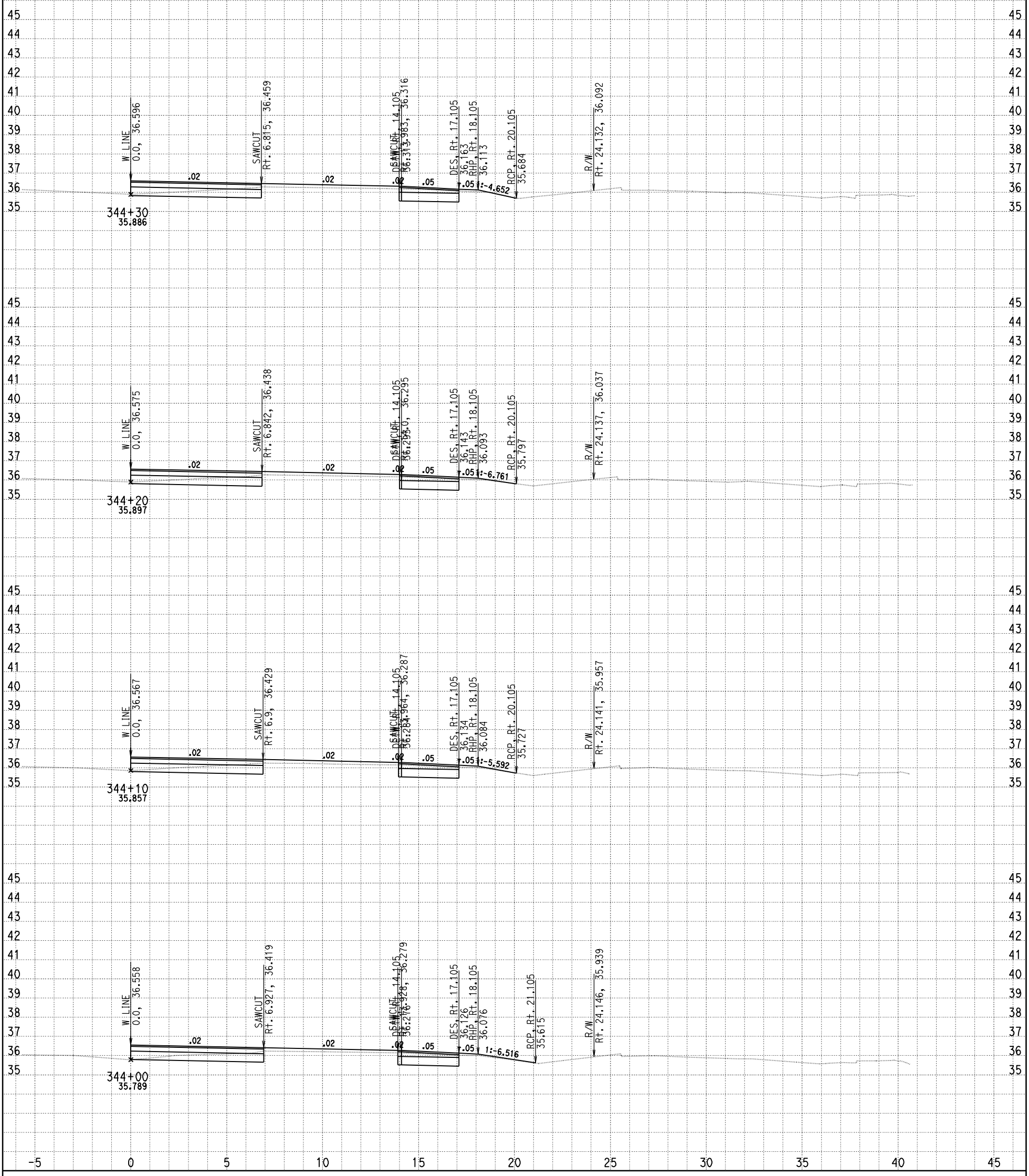
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

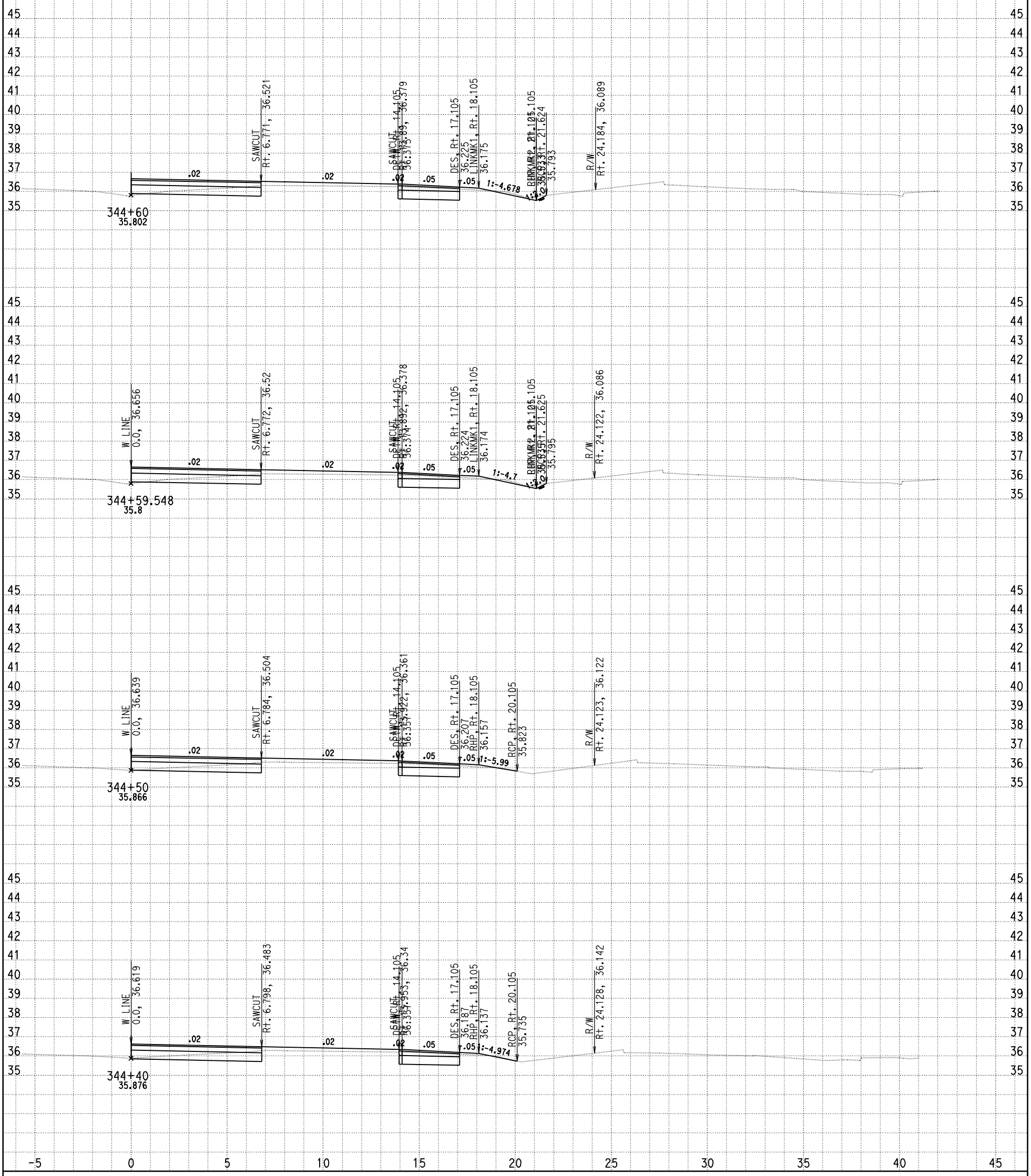
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

W Line

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

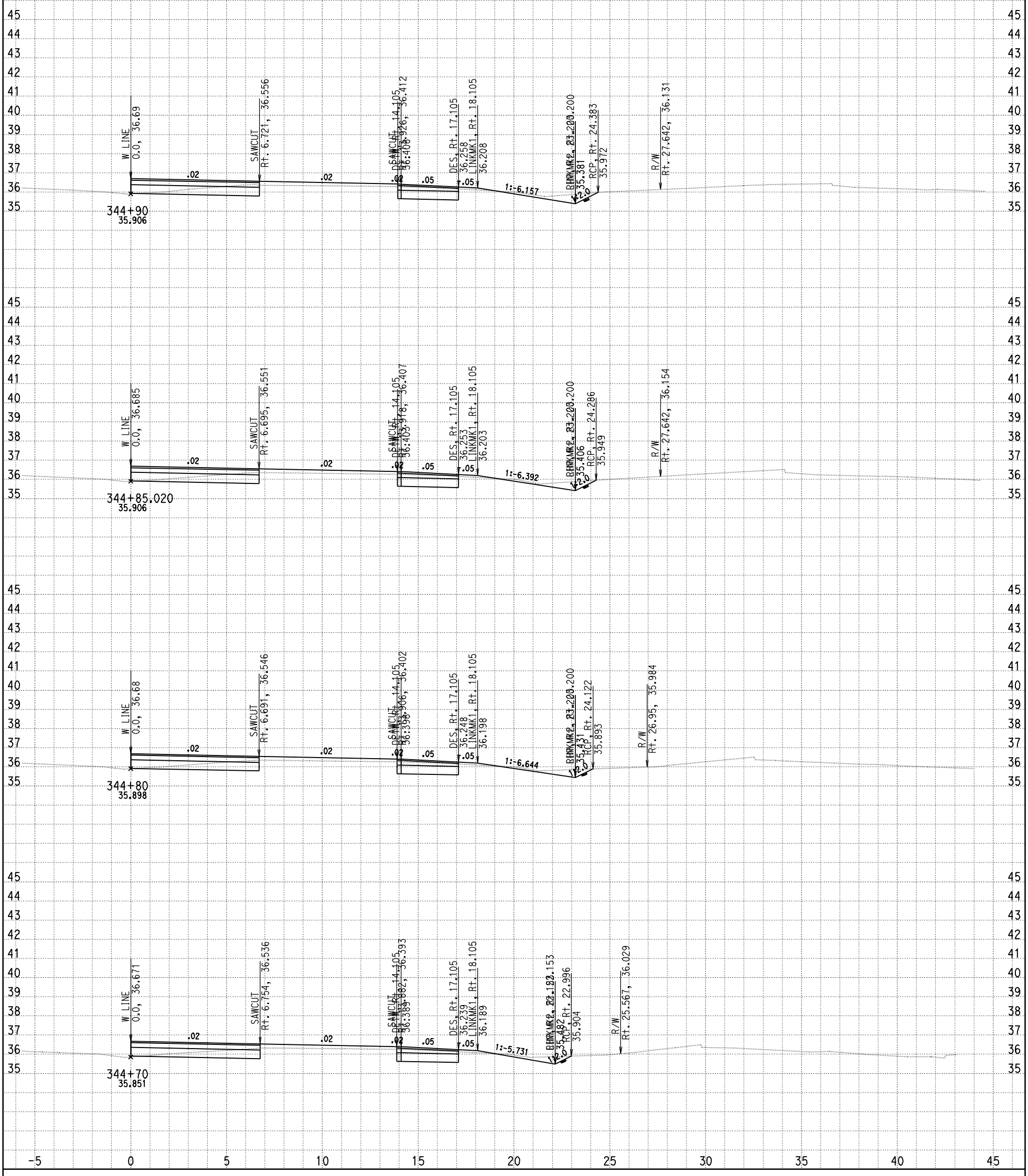
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

W Line

CROSS SECTIONS

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

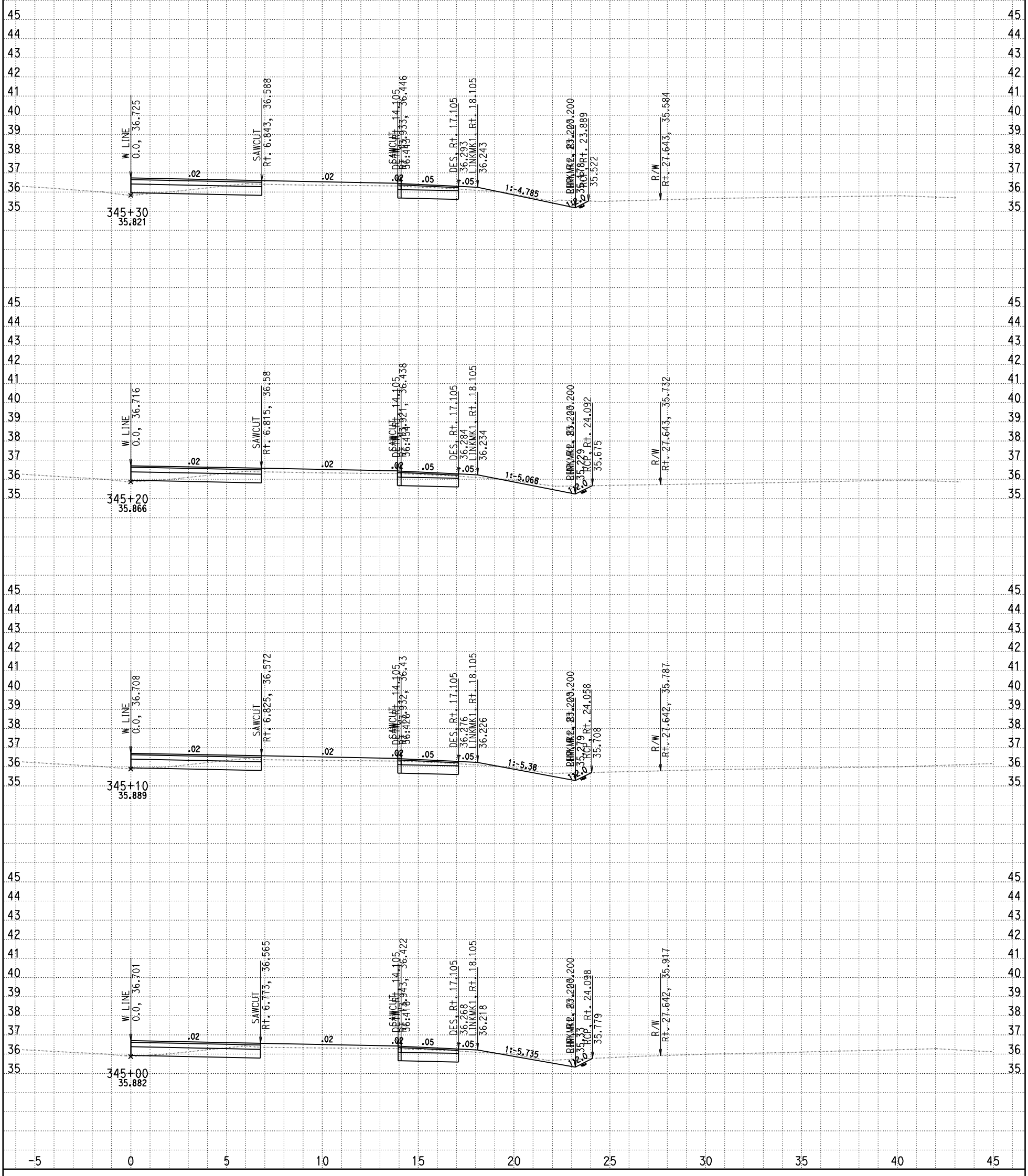
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

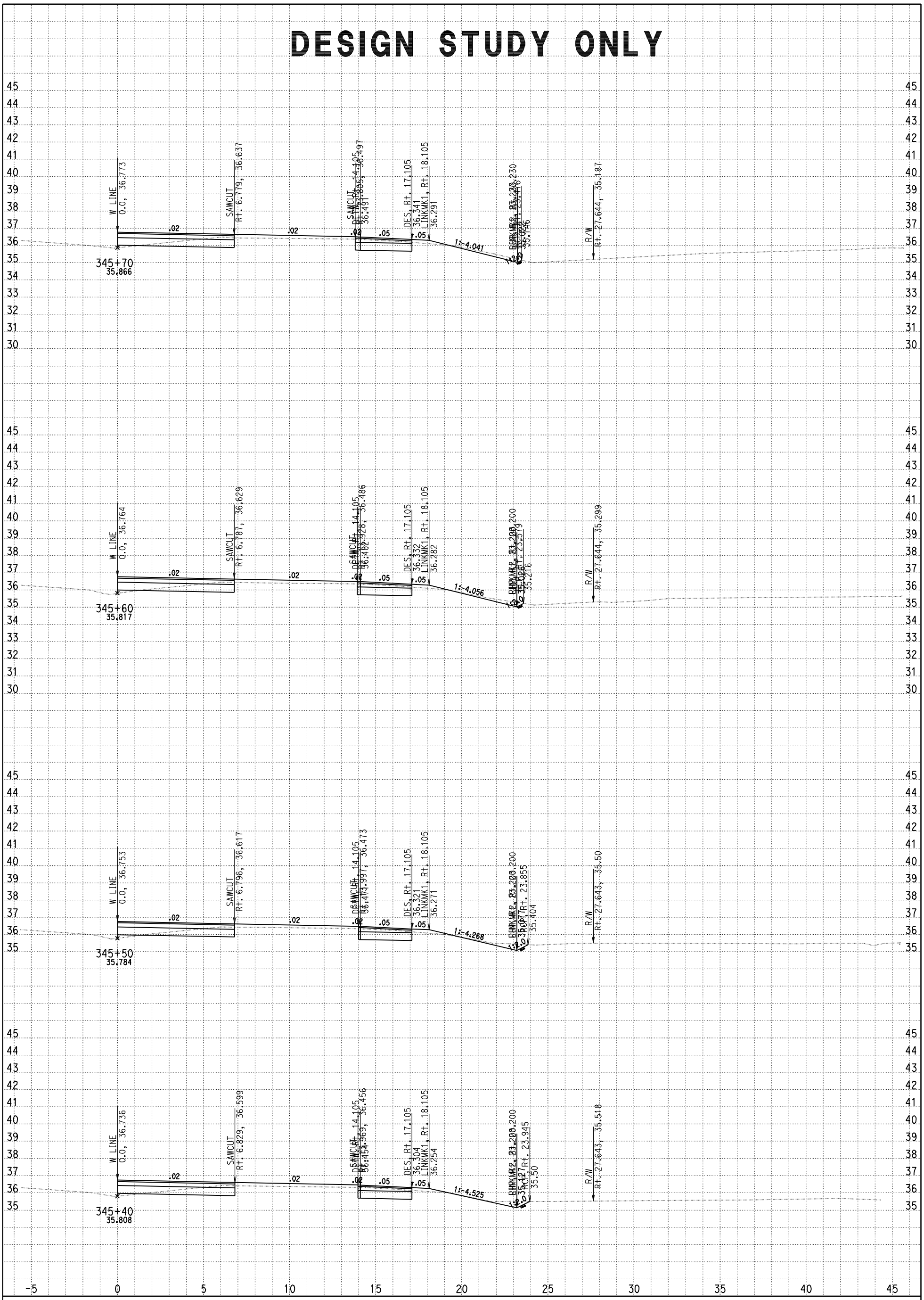
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



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PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

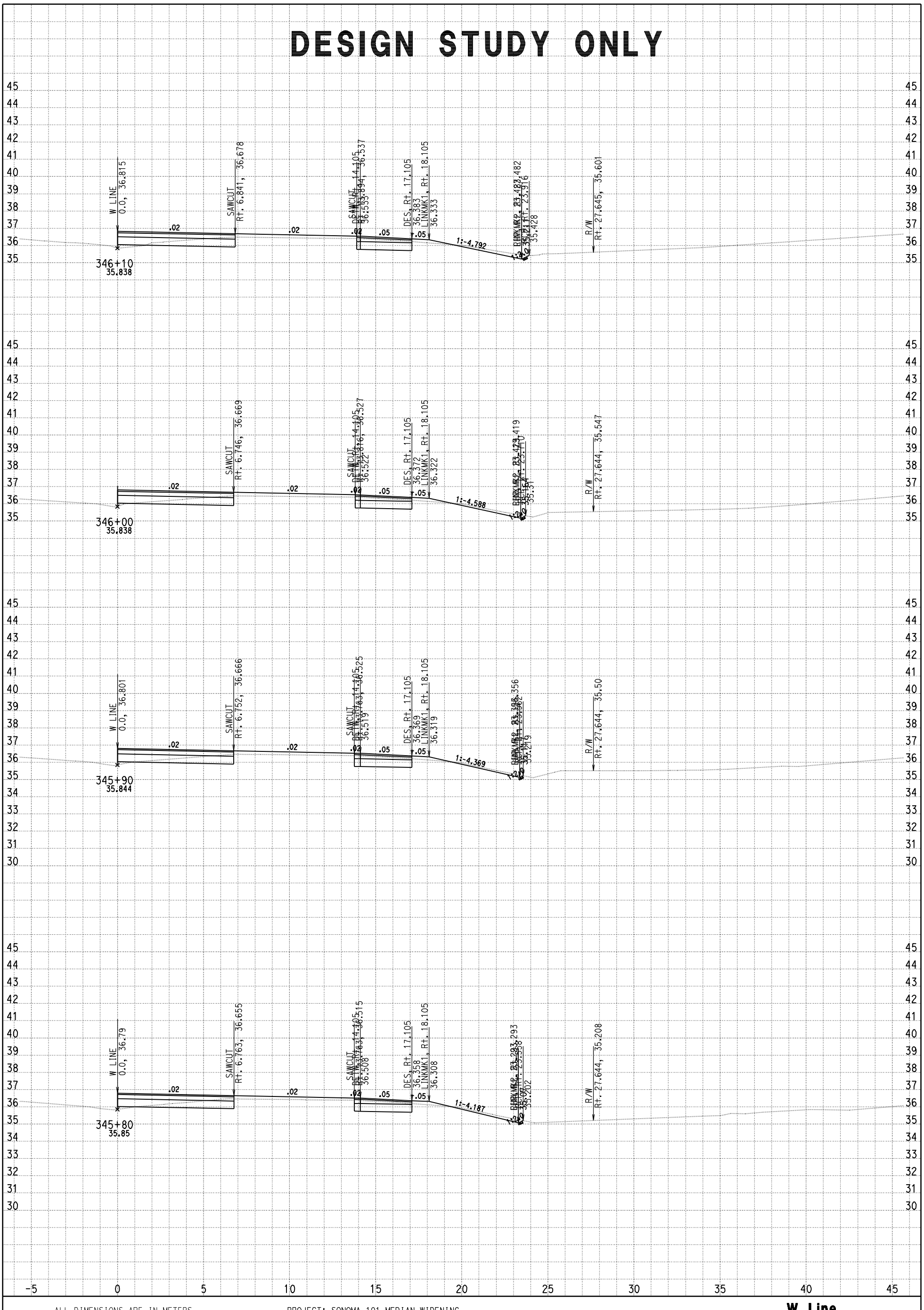
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

W Line

CROSS SECTIONS

DESIGN STUDY ONLY



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EA: 0A10100

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35.6/47.7

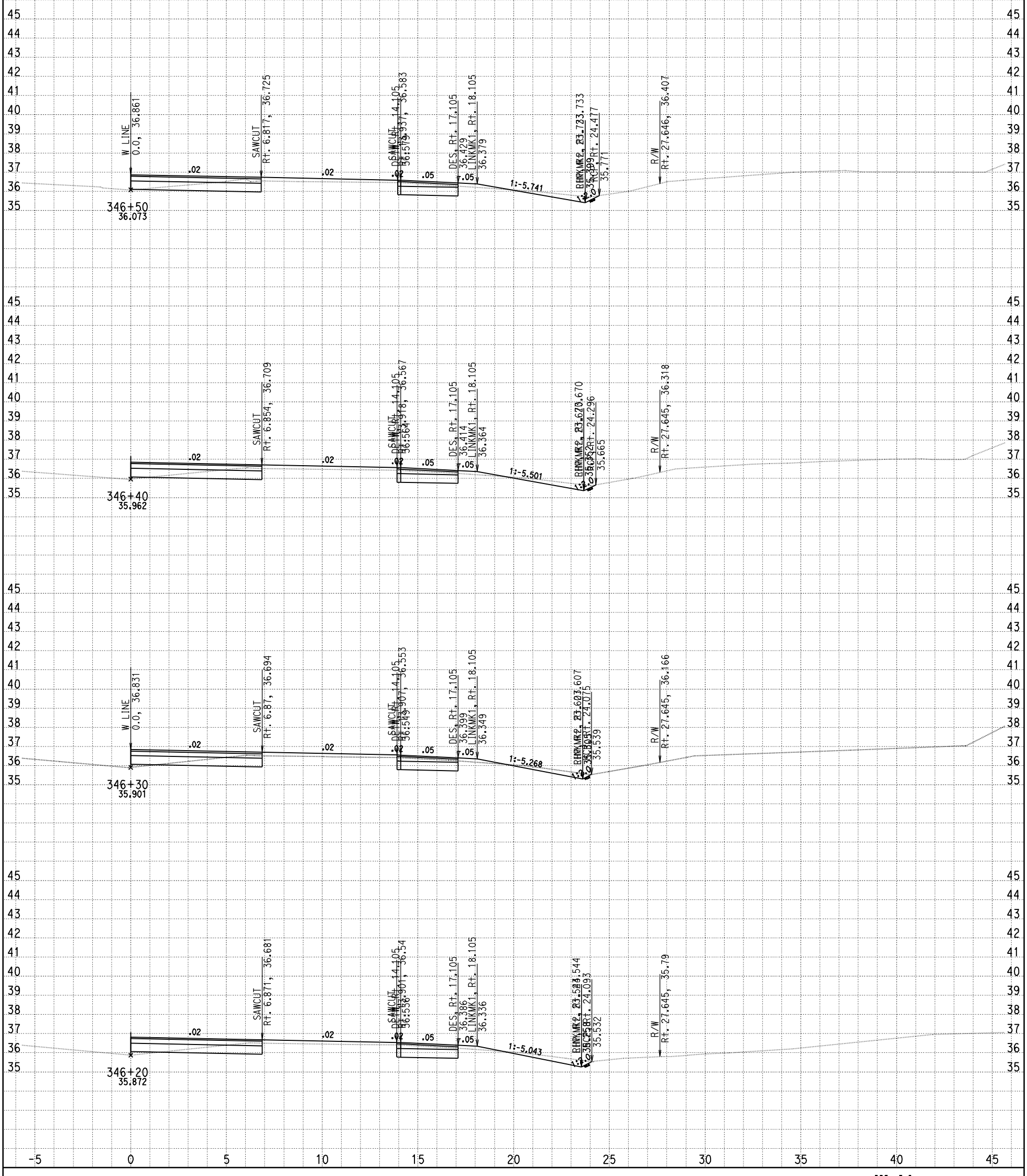
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



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35.6/47.7

W Line

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Scale Ratio: 1:100 Horiz.
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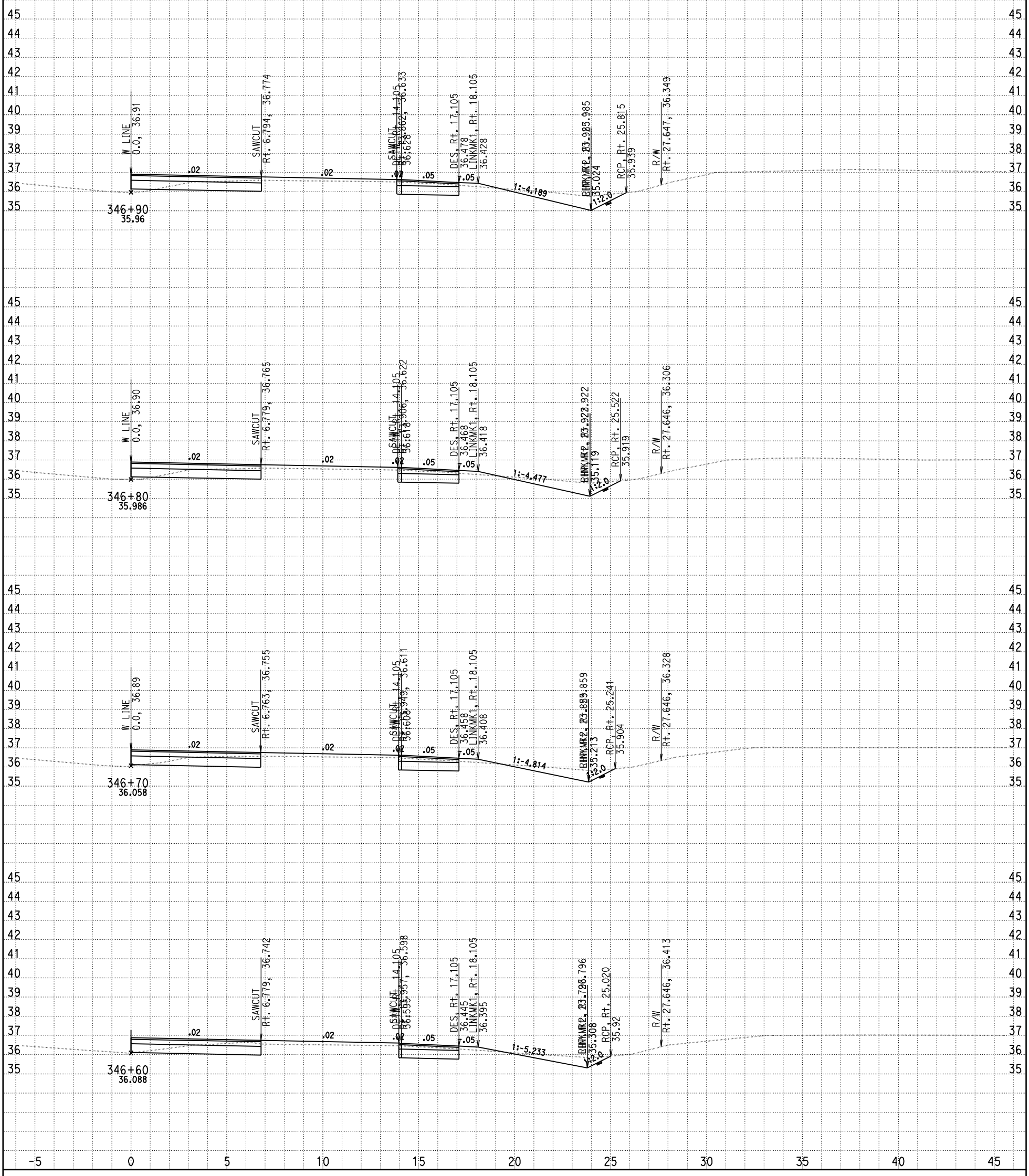
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



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EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

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W Line

CROSS SECTIONS

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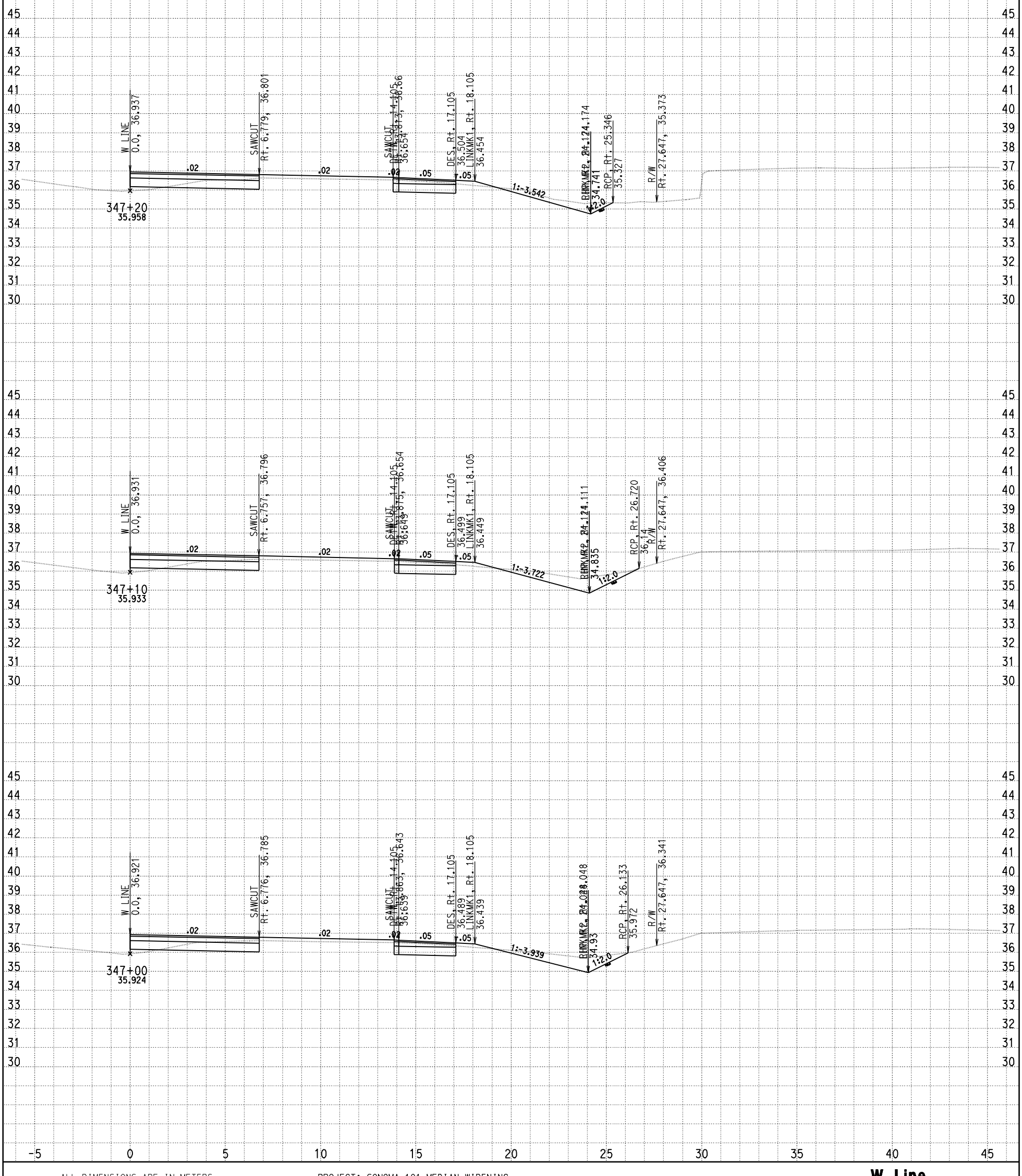
DESIGN STUDY ONLY



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EA: 0A10100

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35.6/47.7

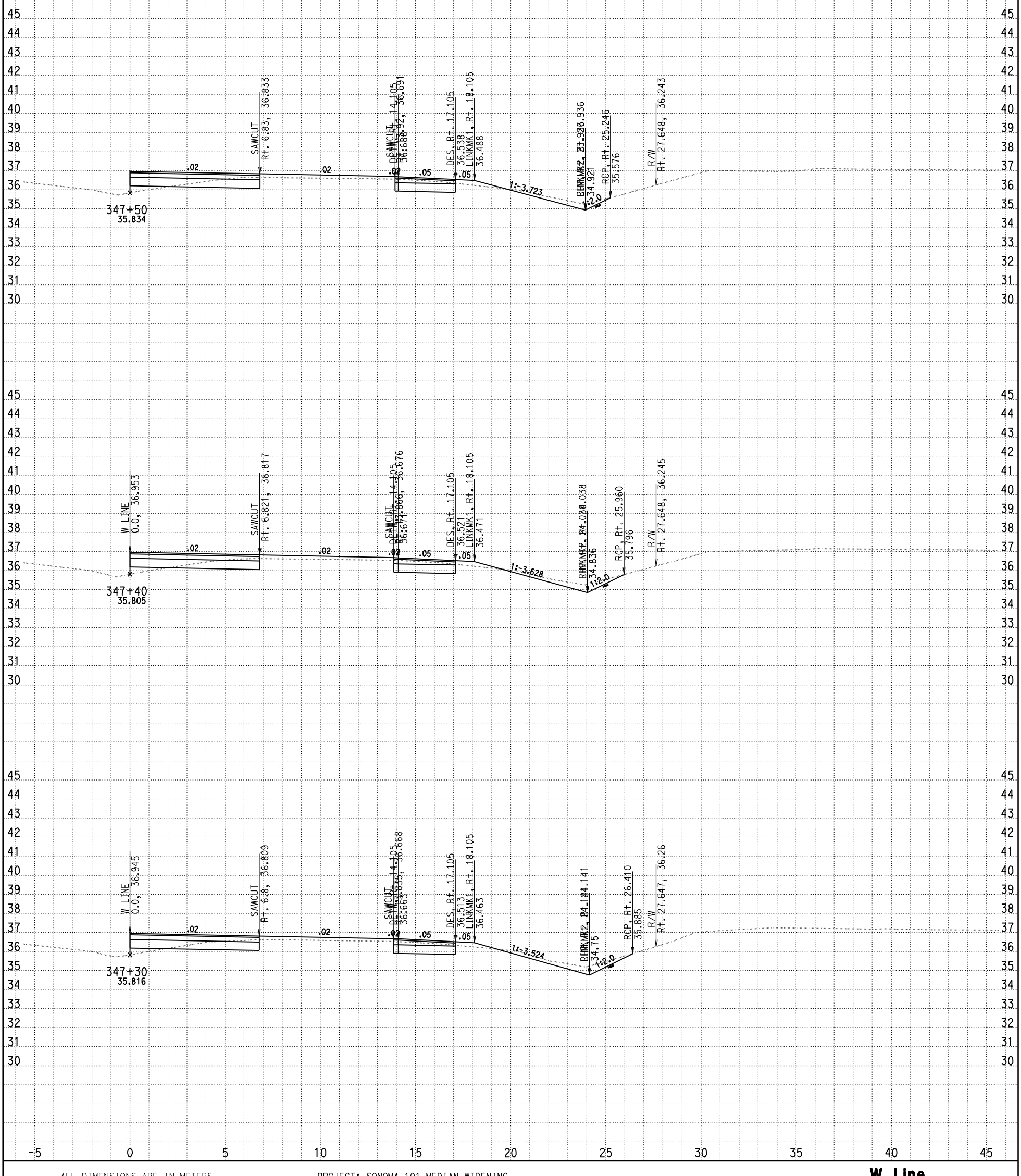
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



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W Line

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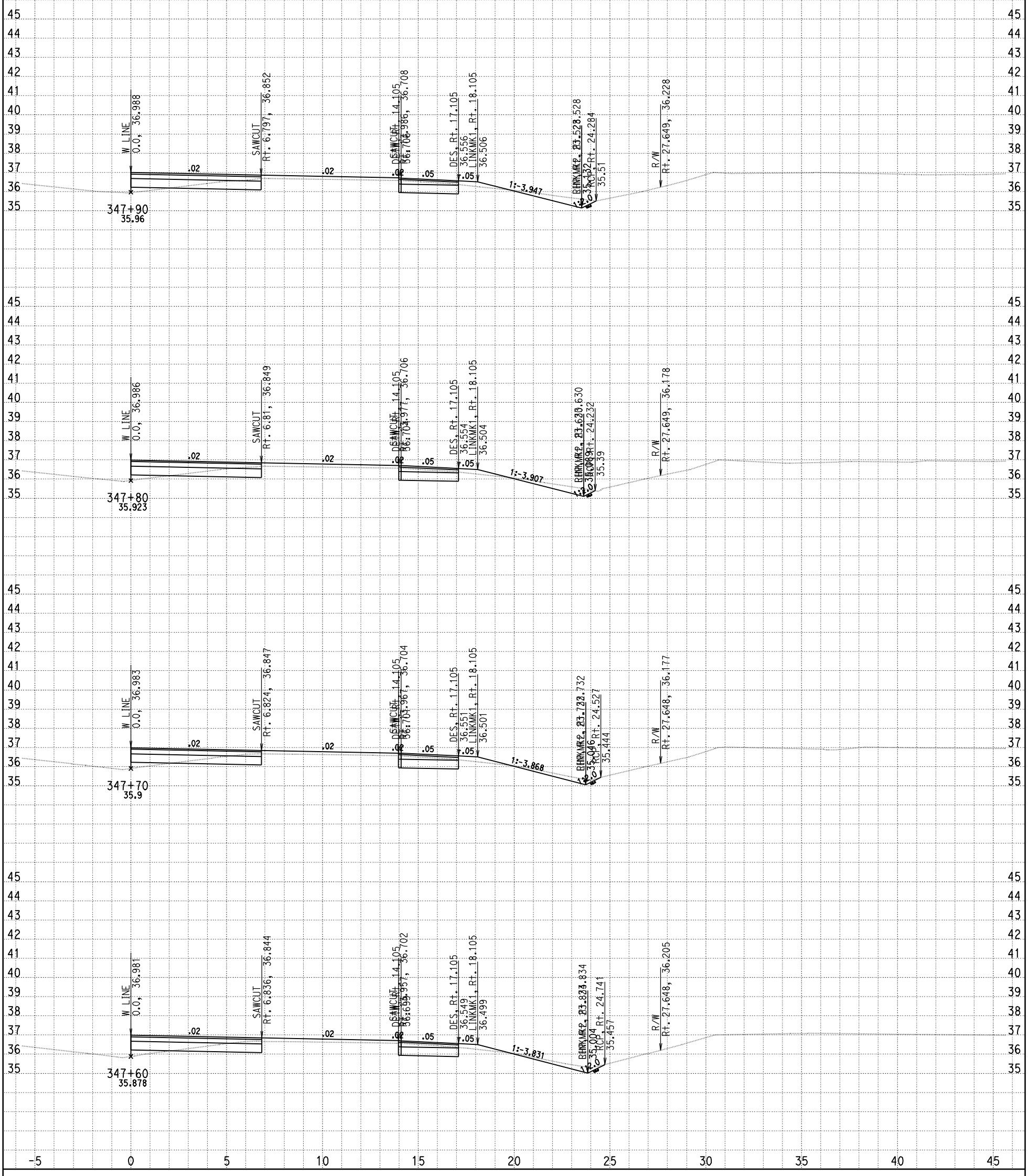
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



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W Line

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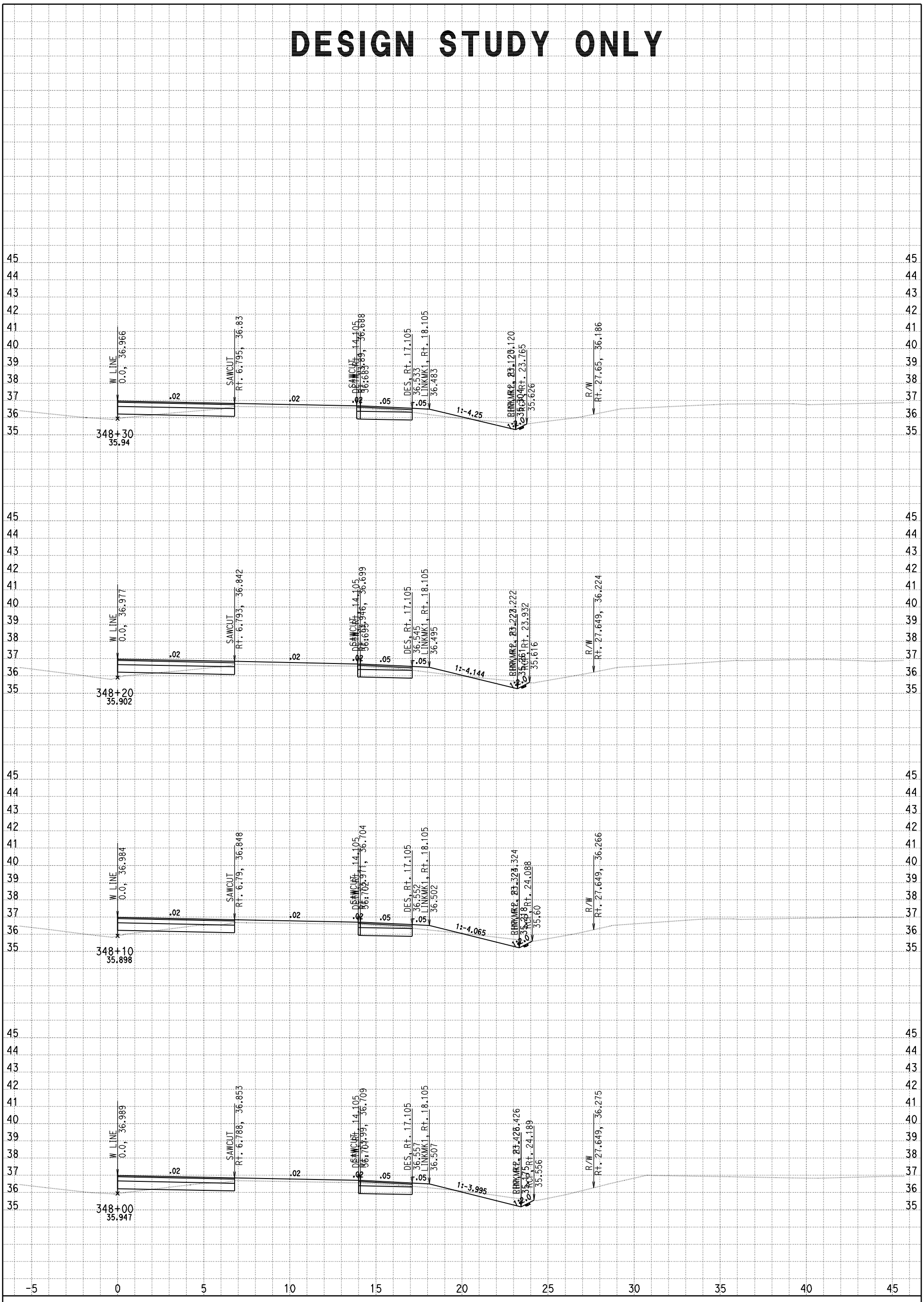

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W Line

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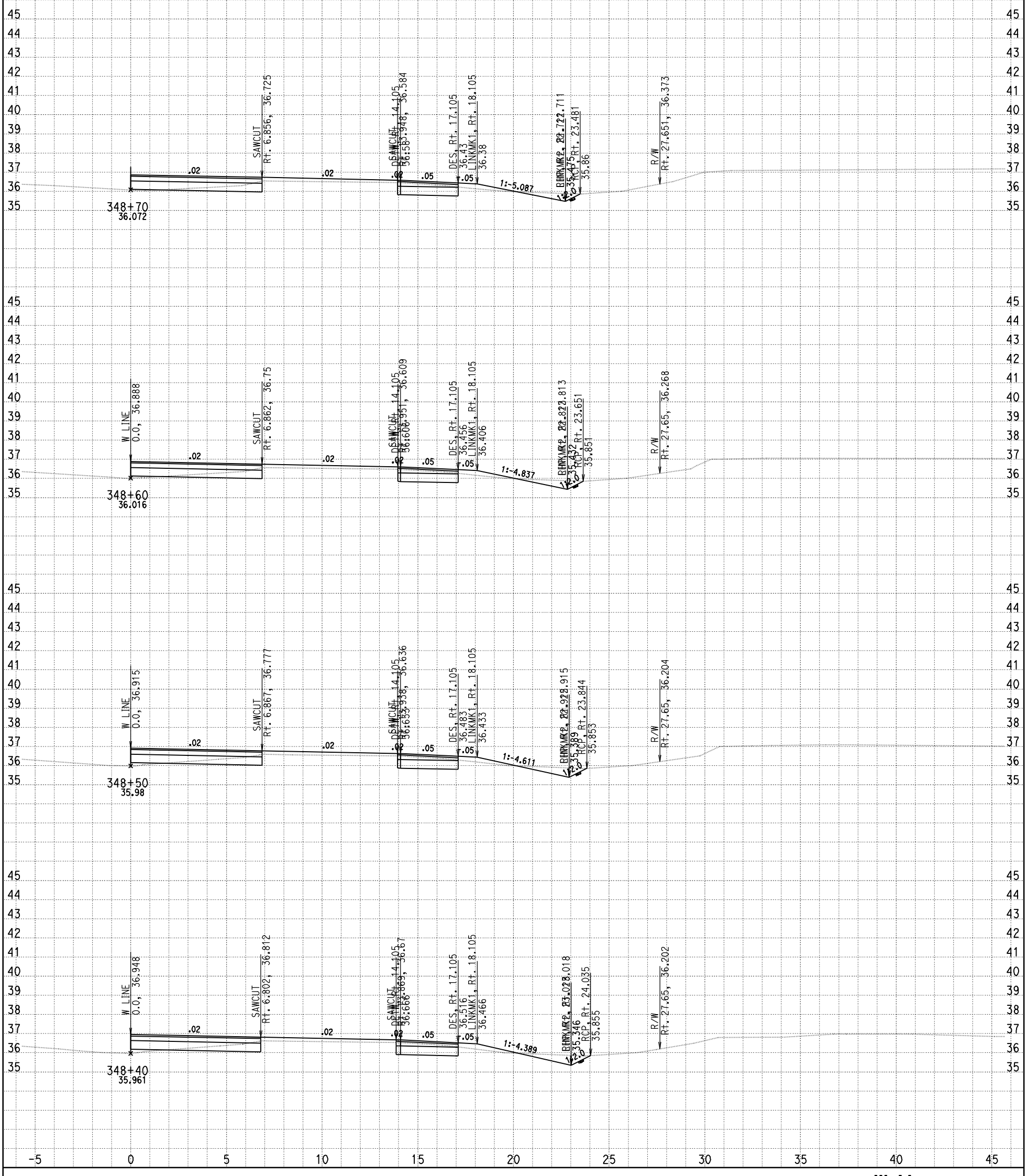

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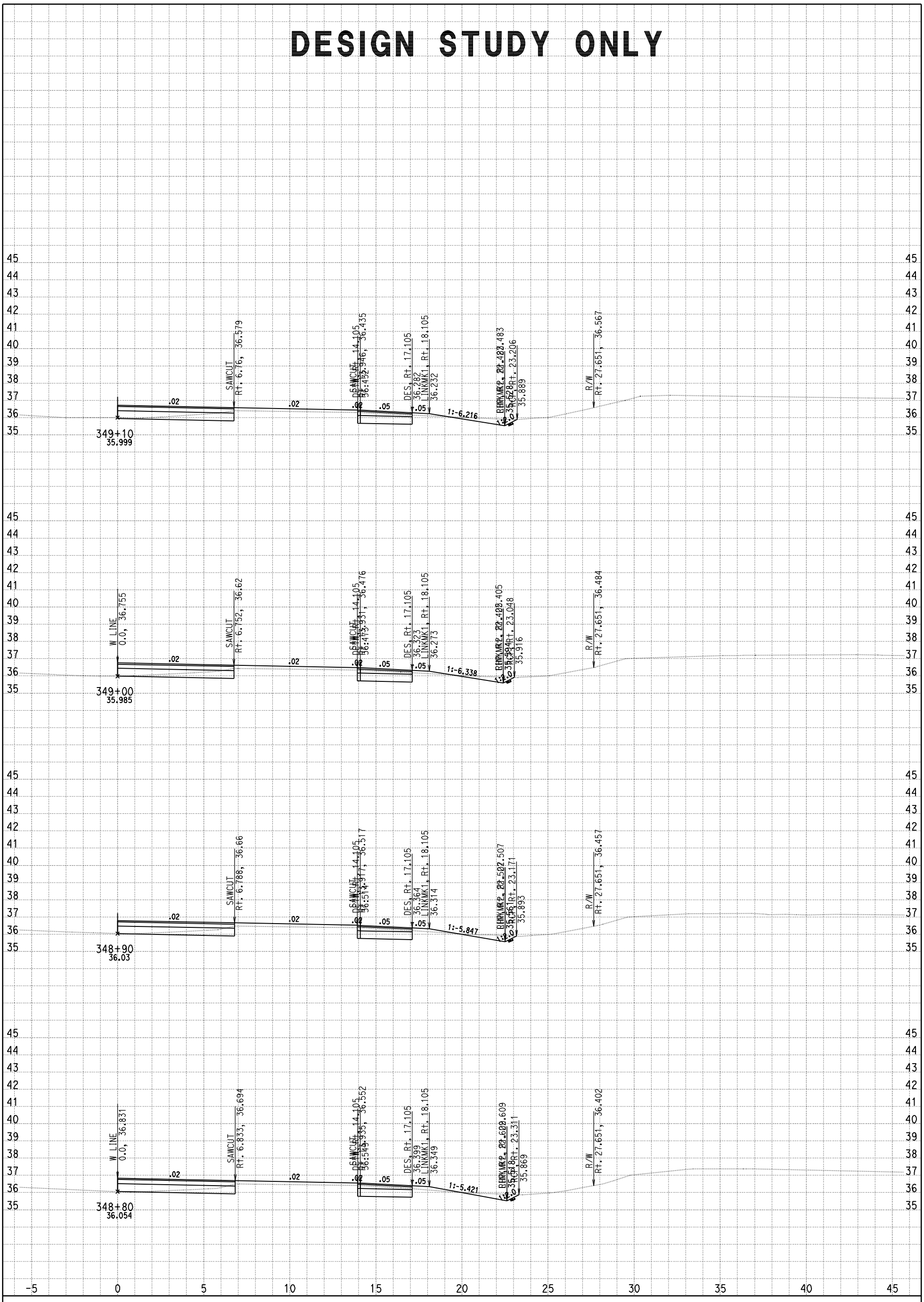
W Line

CROSS SECTIONS

DESIGN STUDY ONLY



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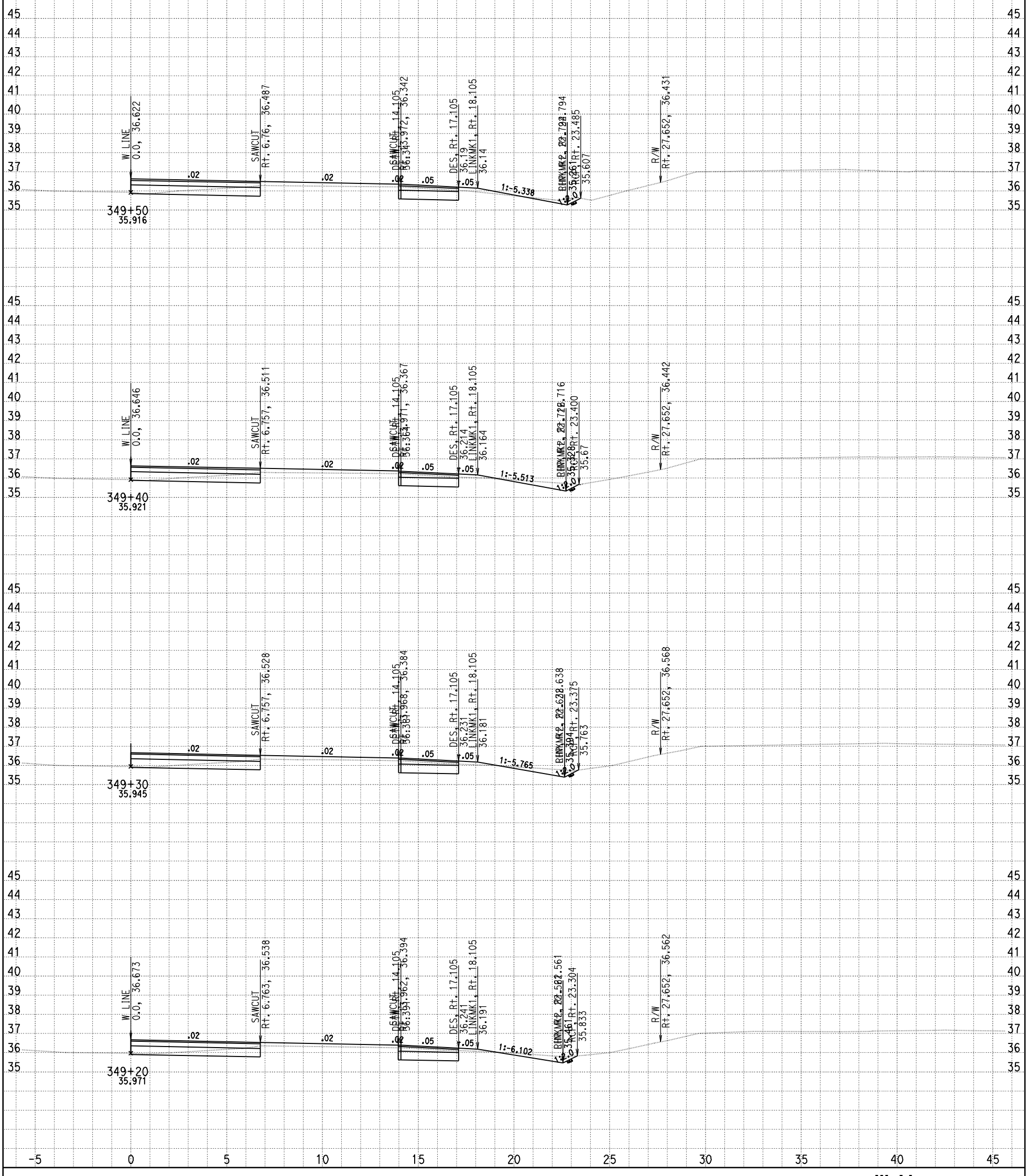

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W Line

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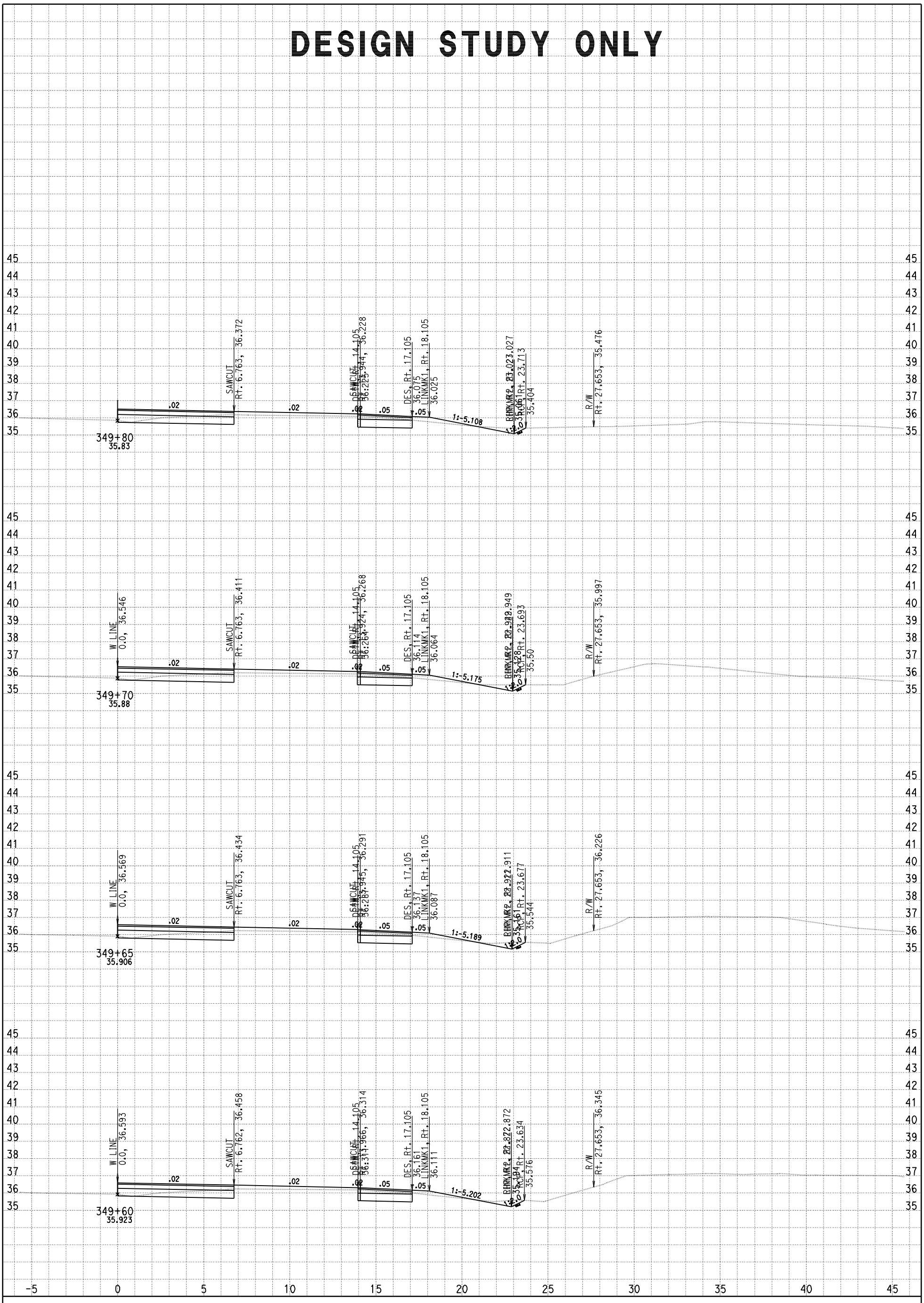
DESIGN STUDY ONLY



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W Line

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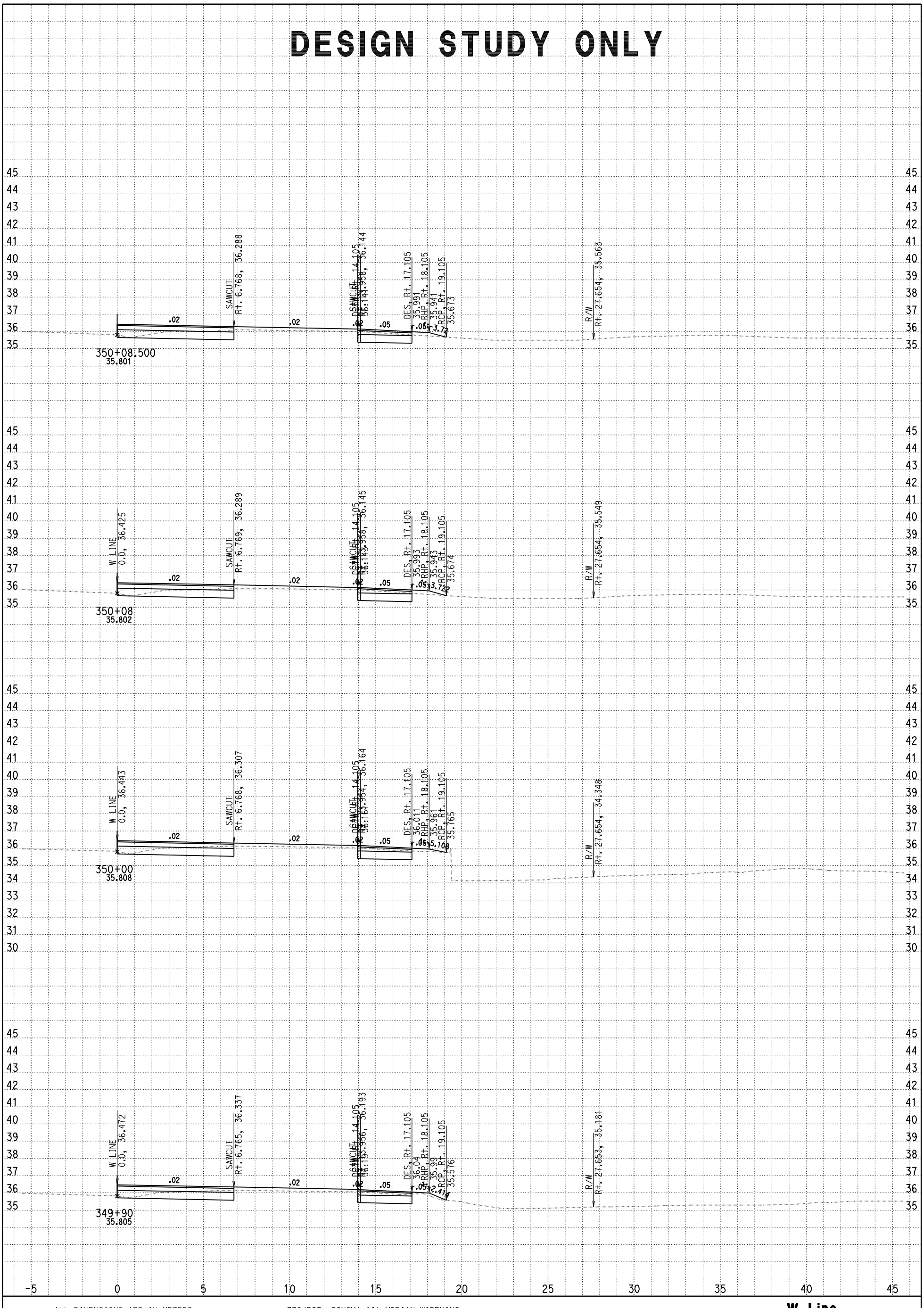

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W Line

CROSS SECTIONS

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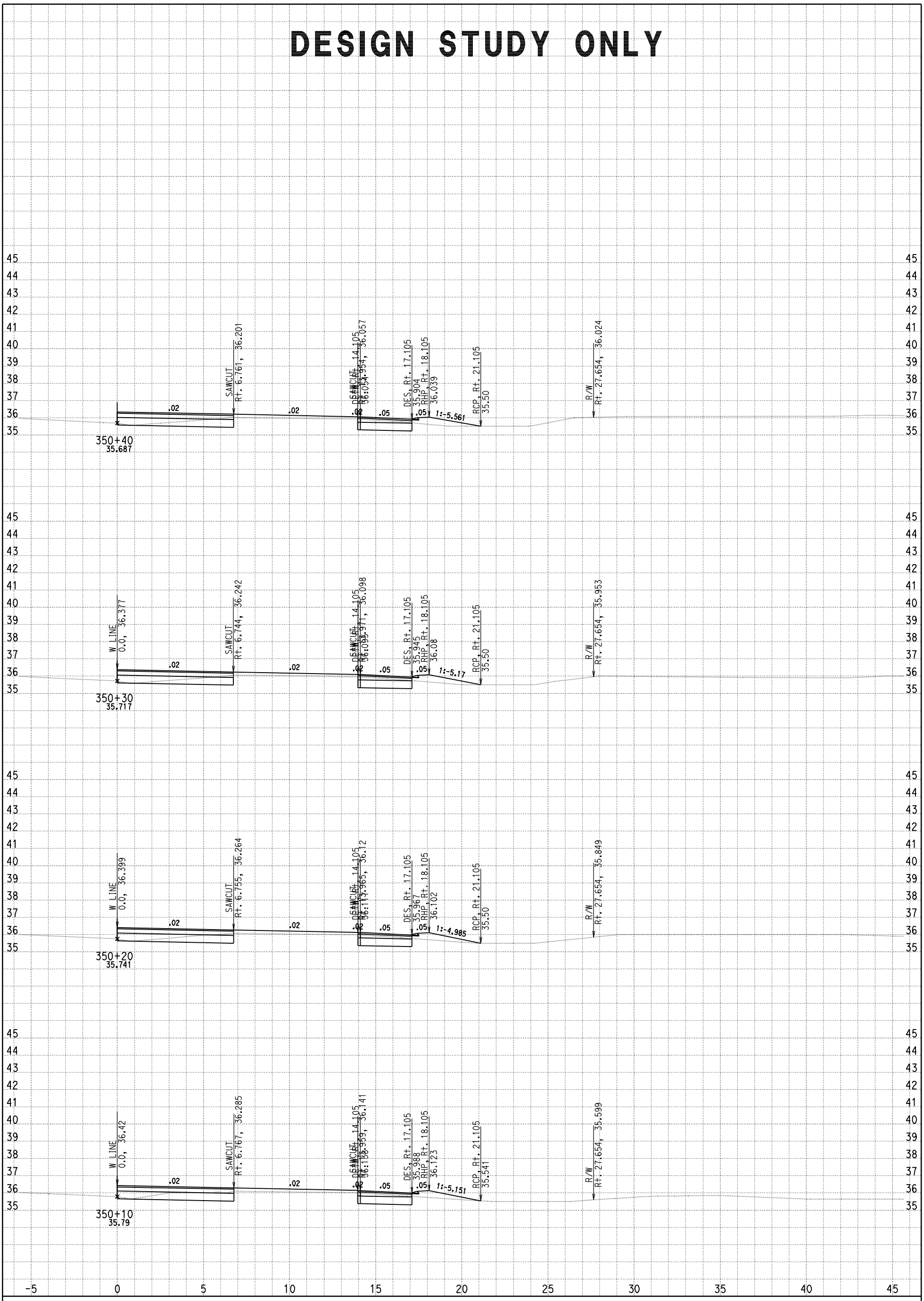

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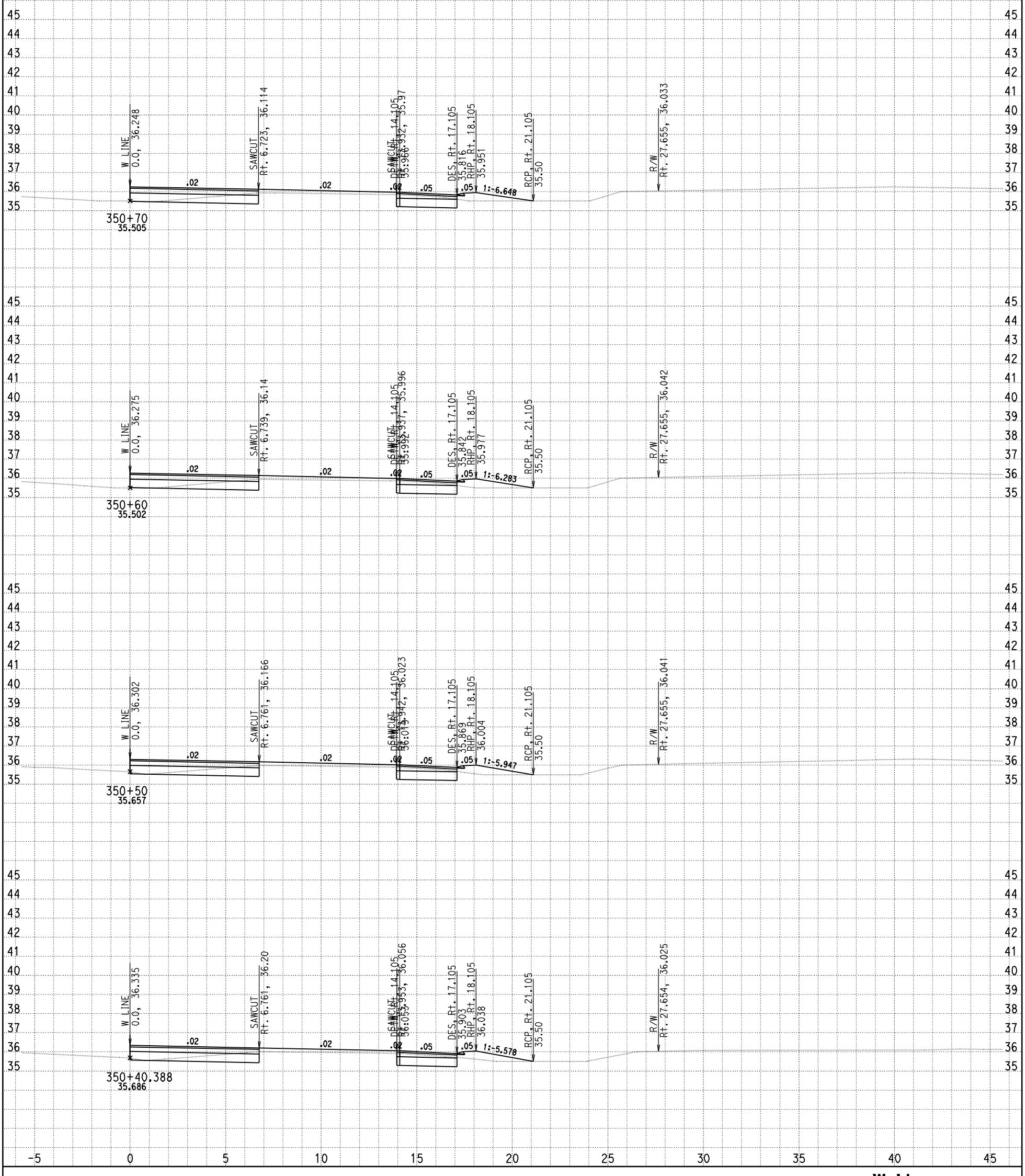

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W Line

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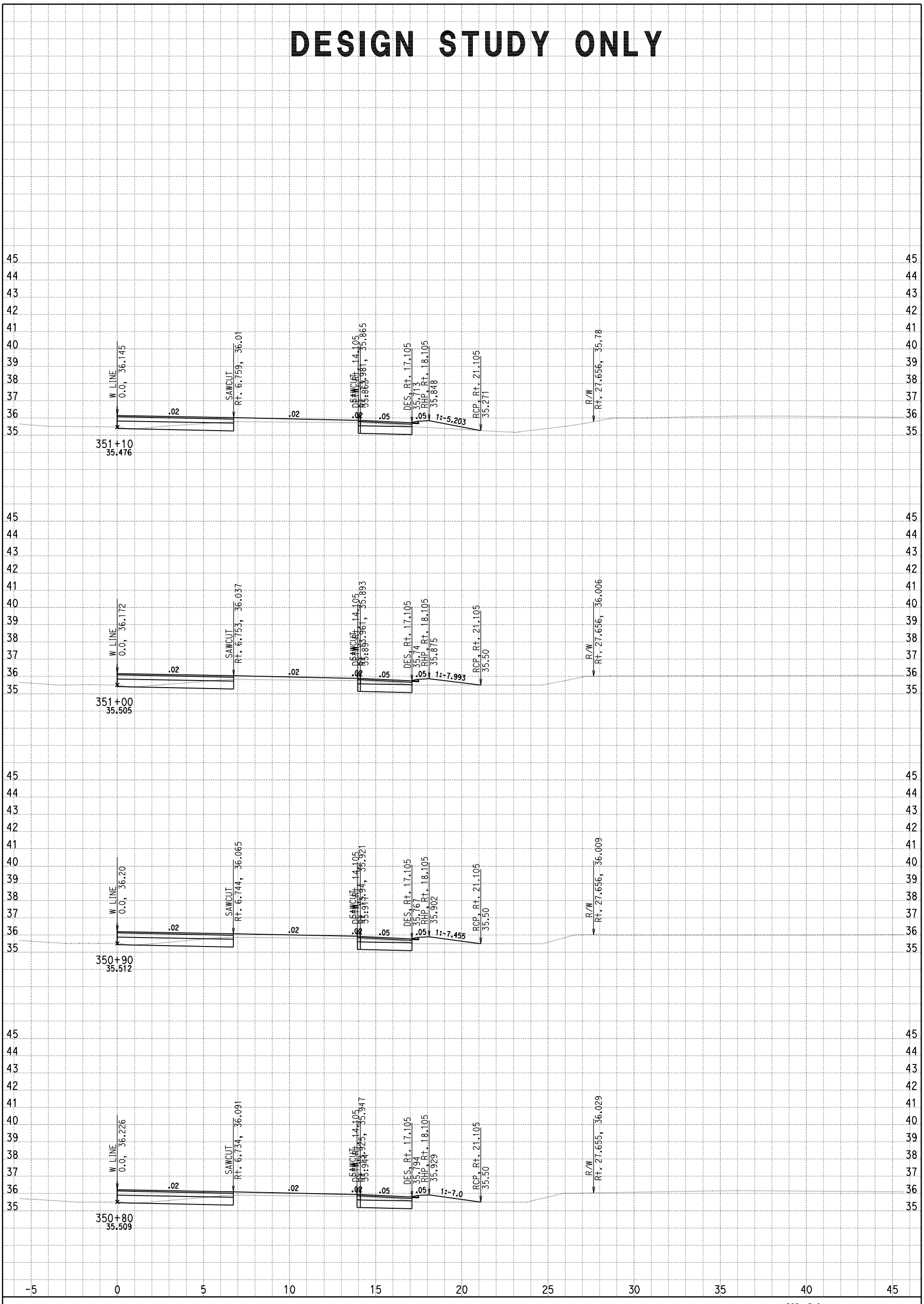

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W Line

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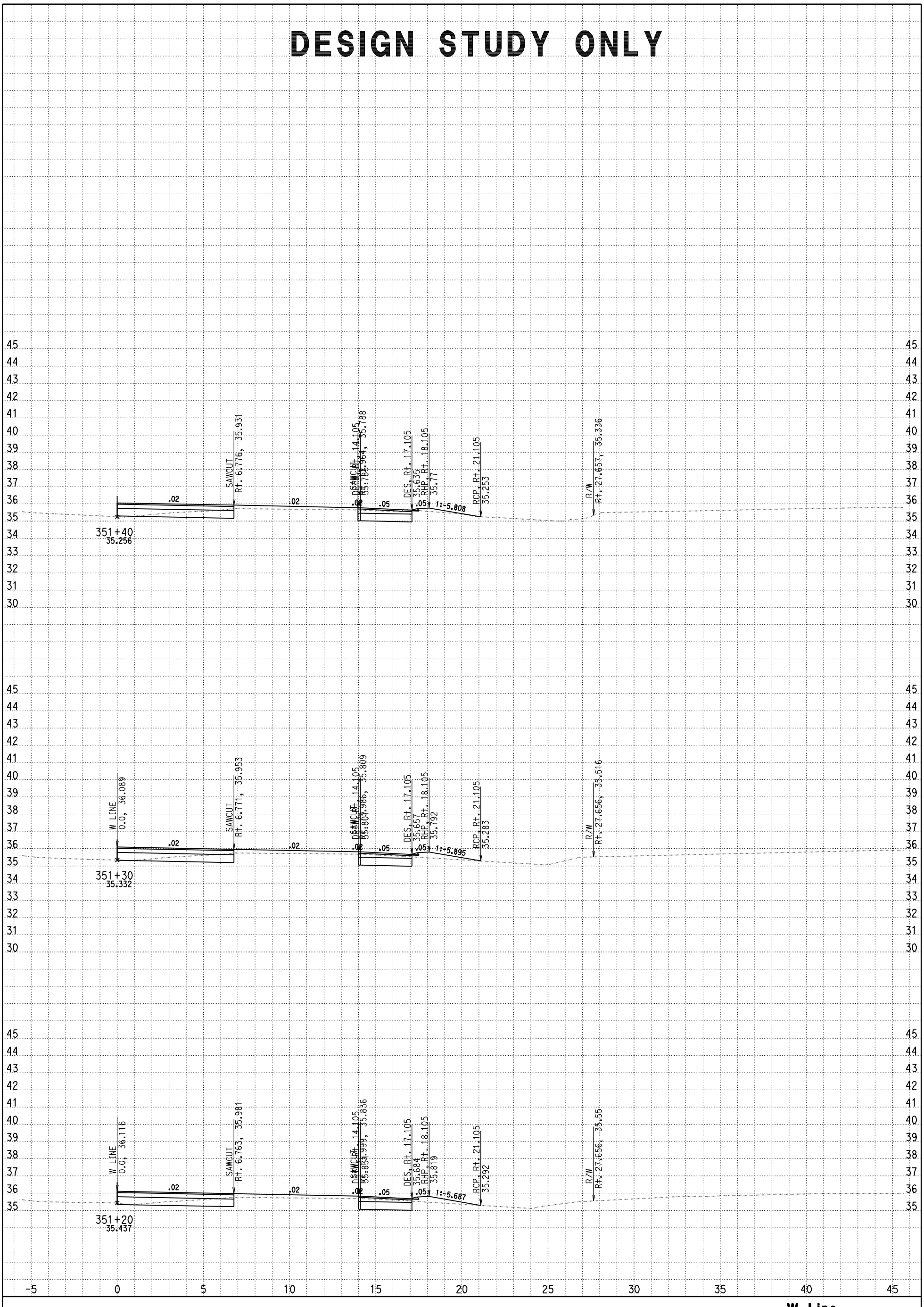

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W Line

CROSS SECTIONS

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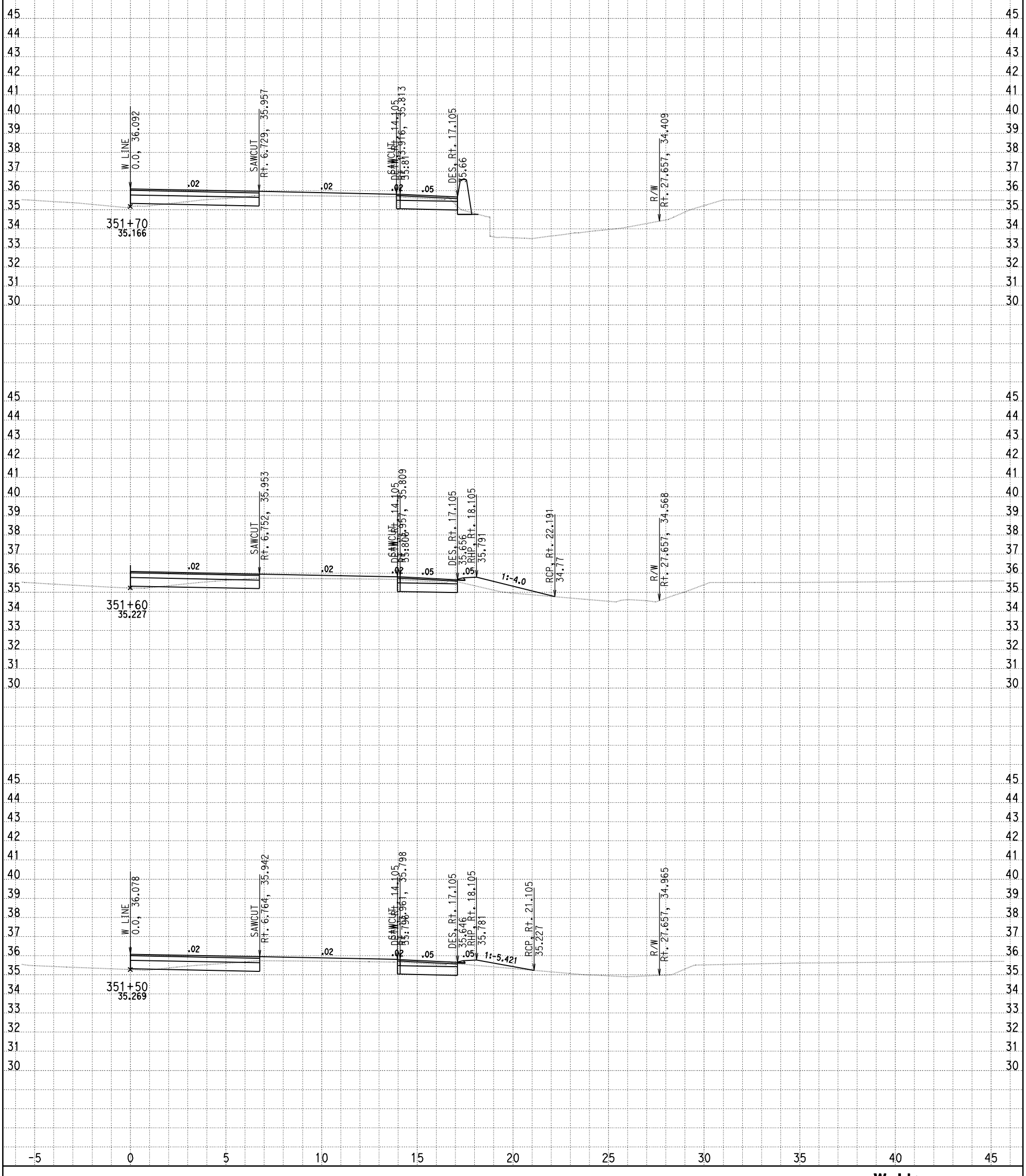

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W Line

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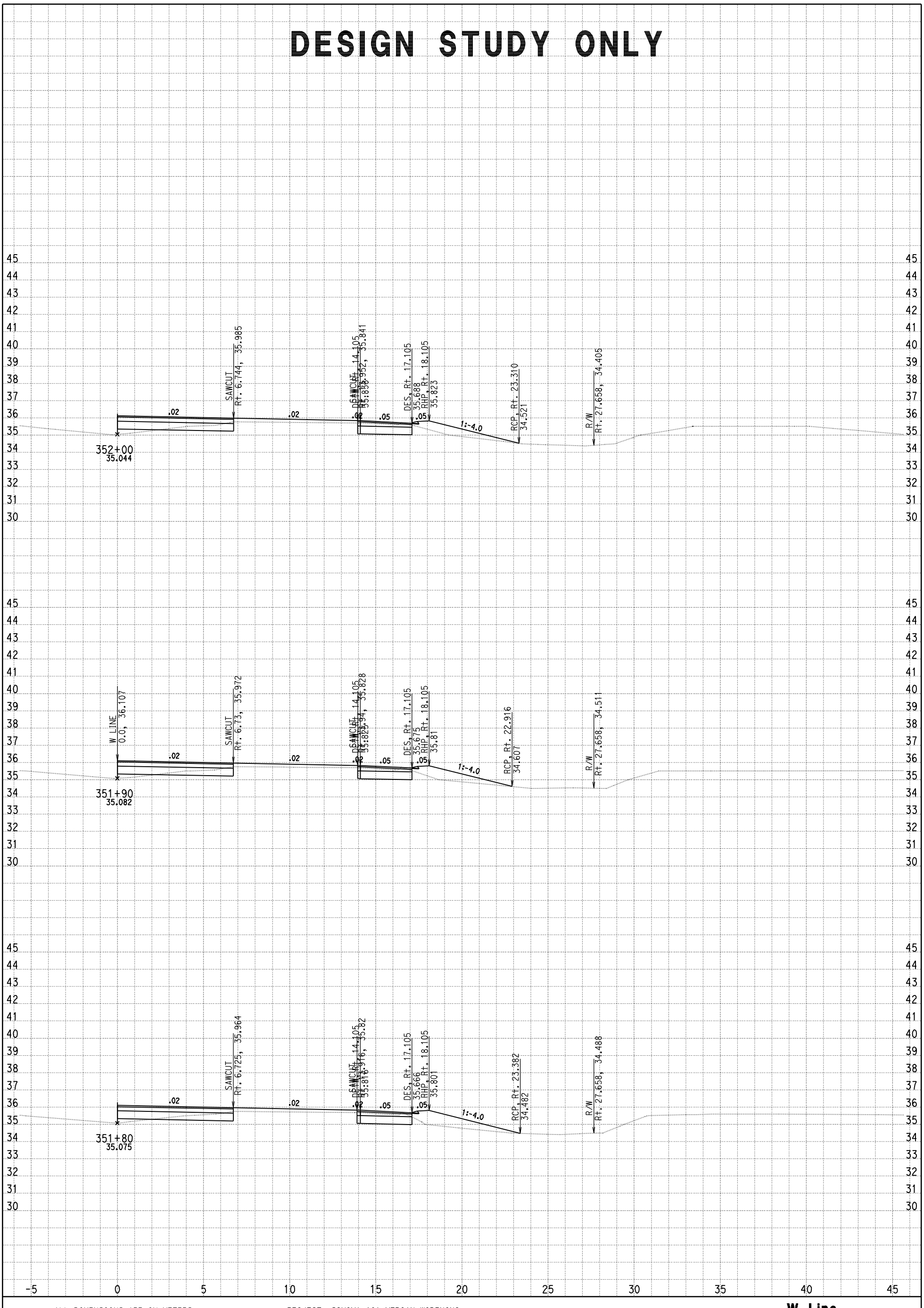

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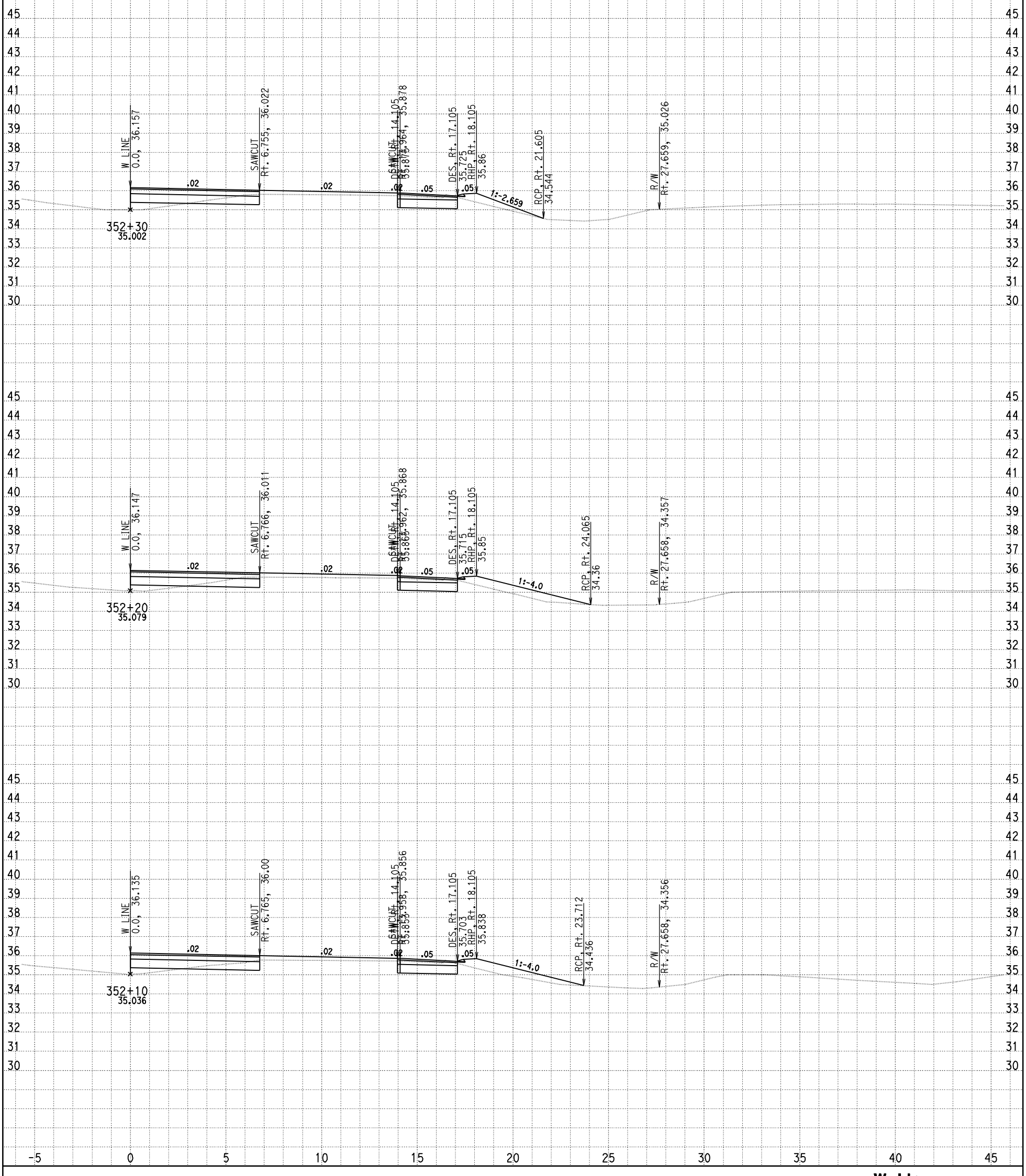

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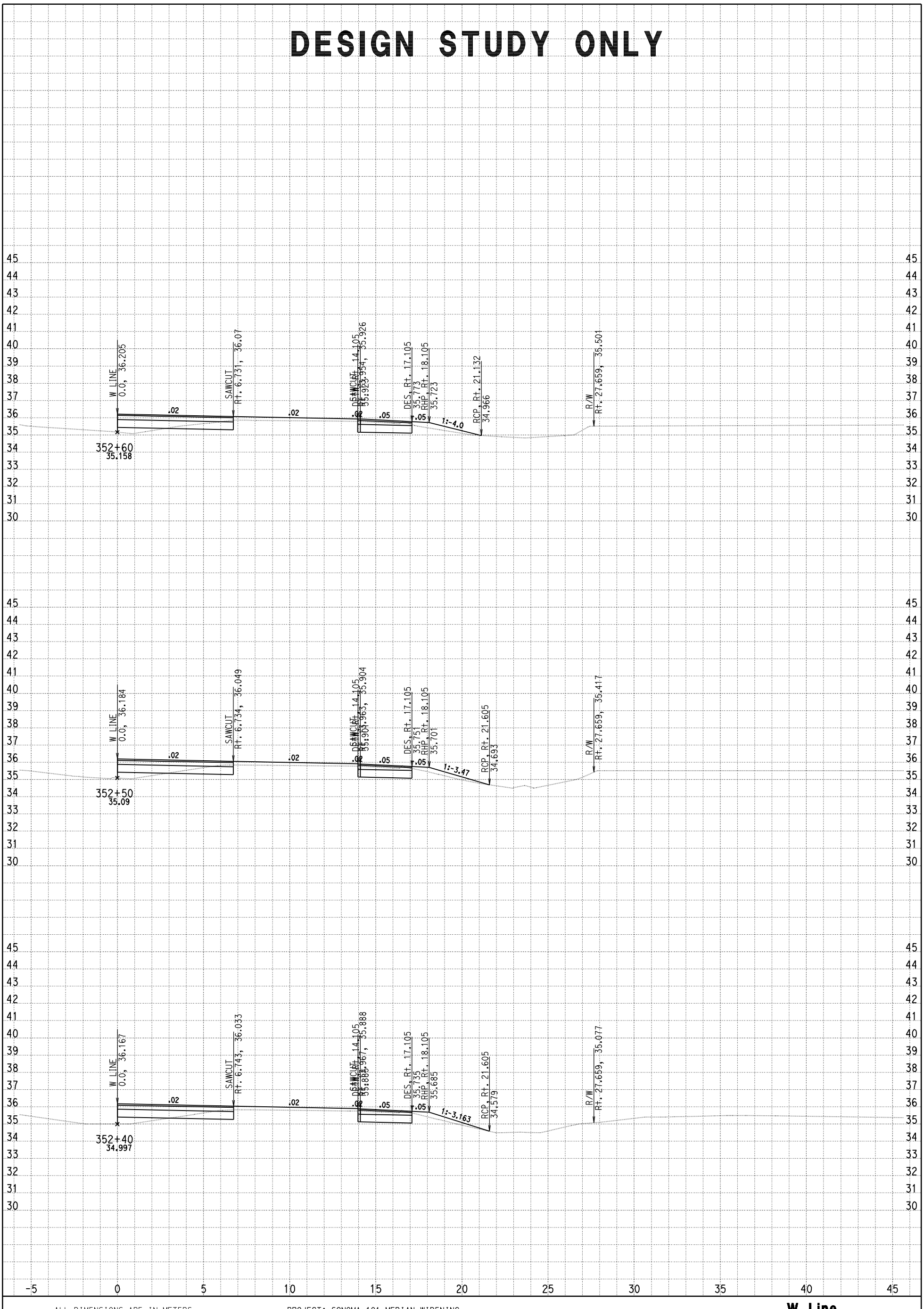

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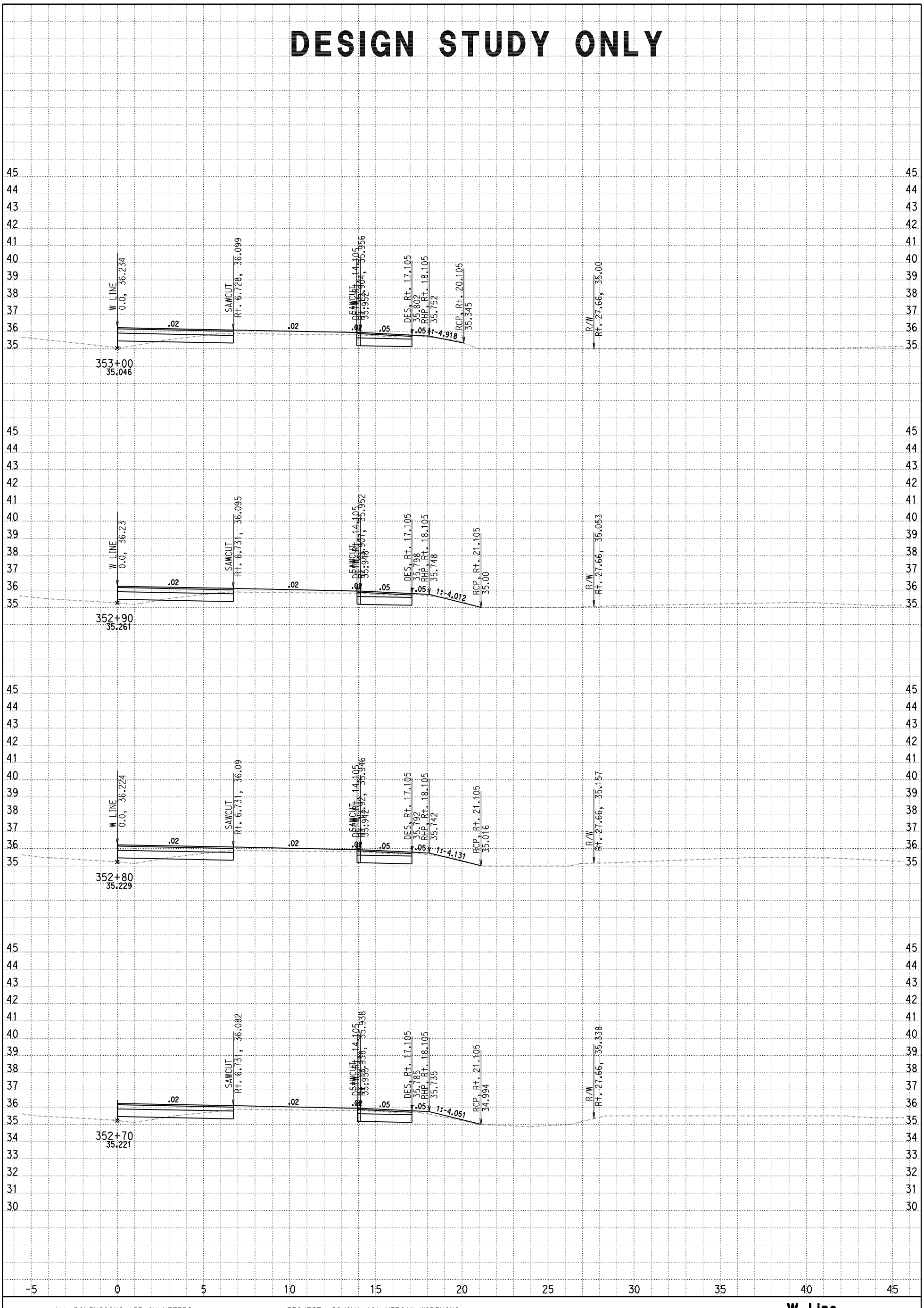

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W Line

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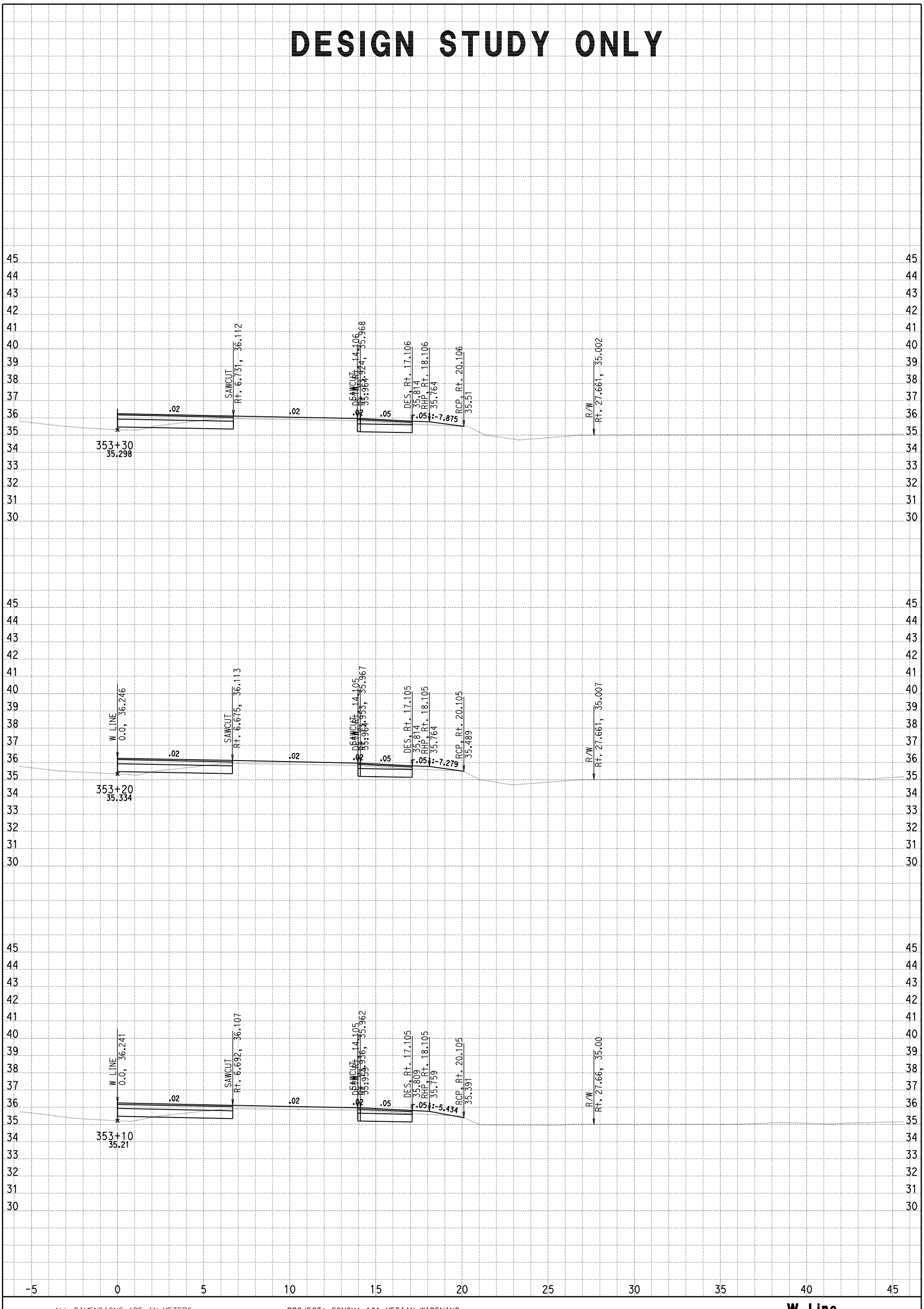

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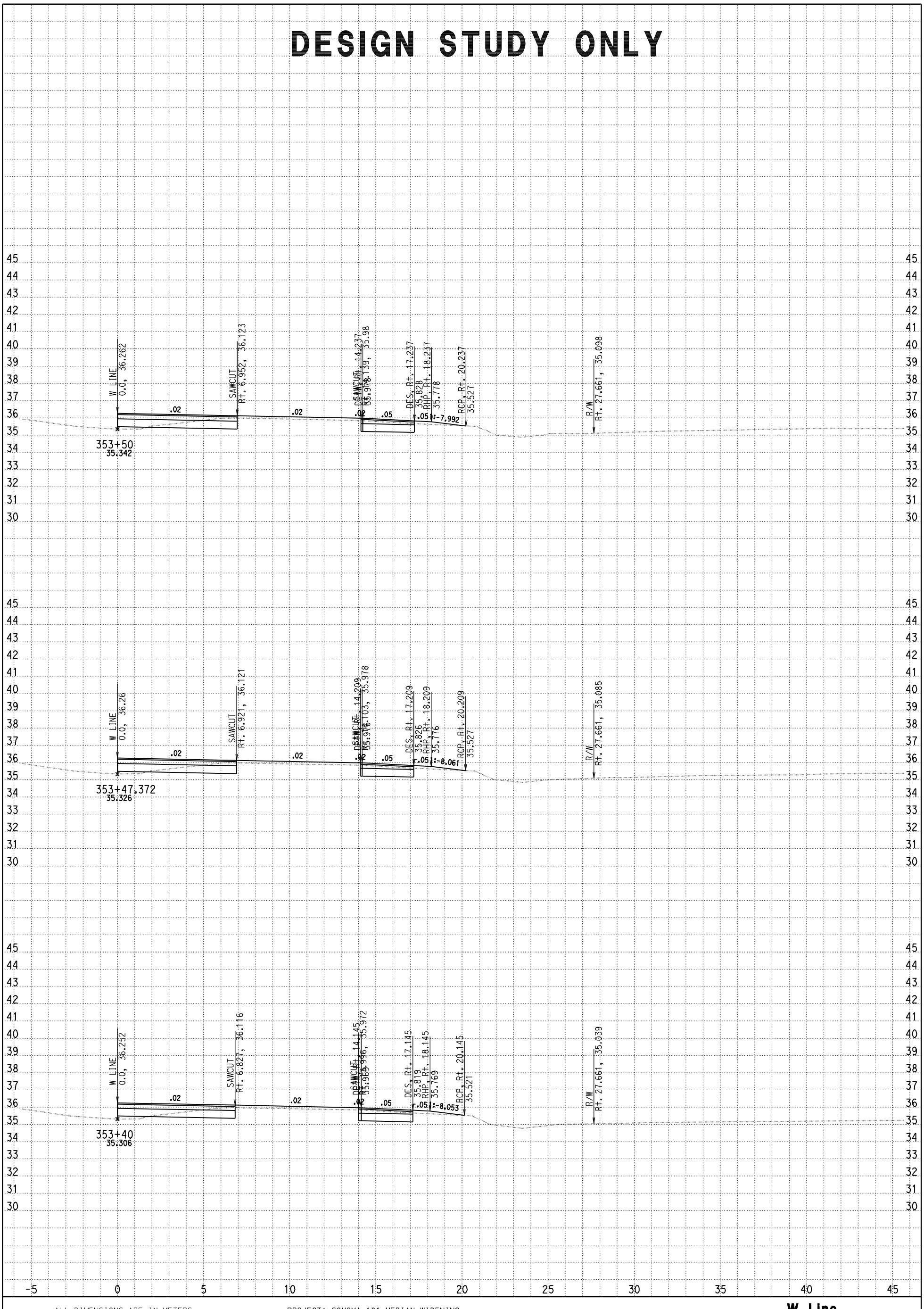

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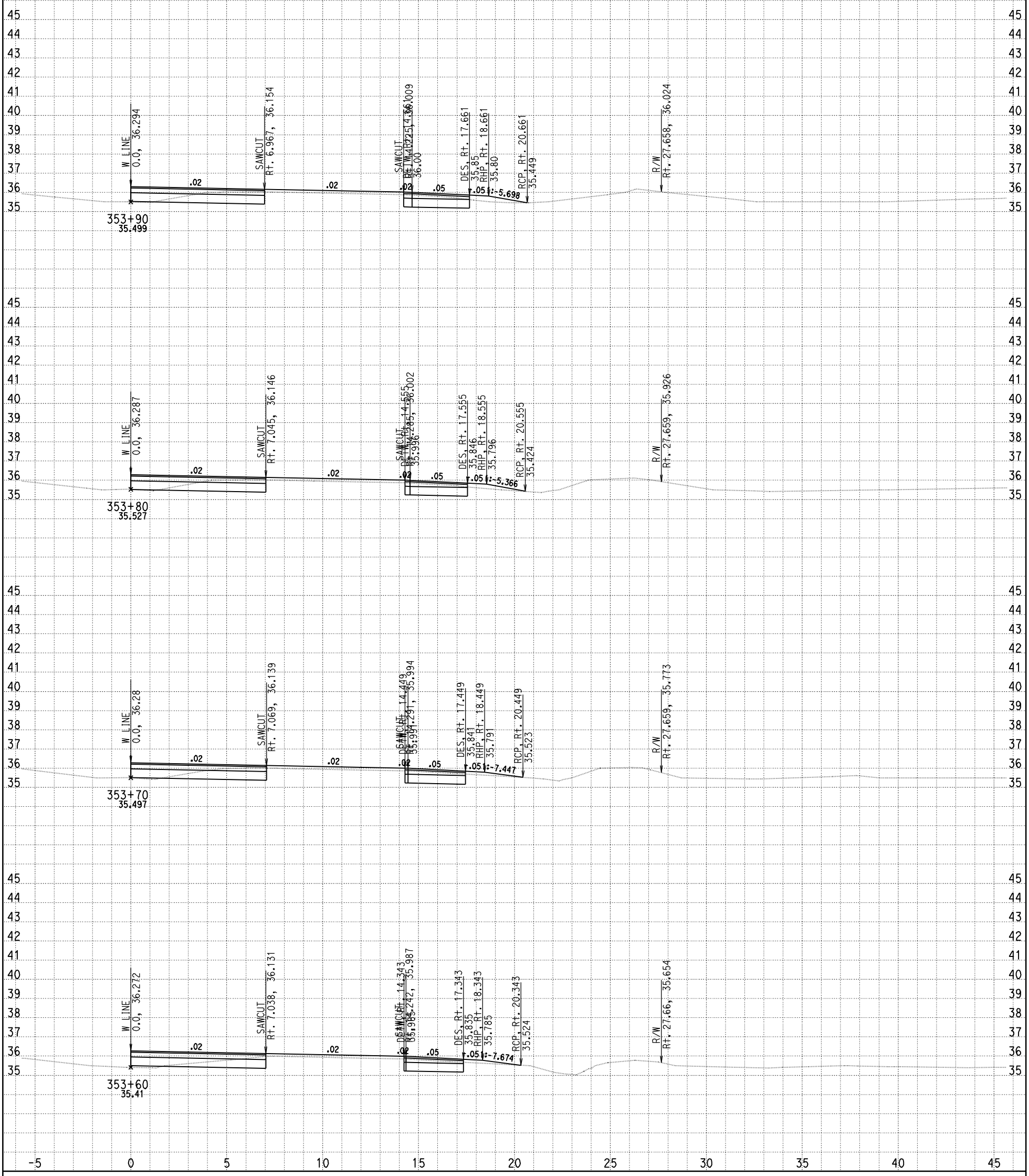
Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

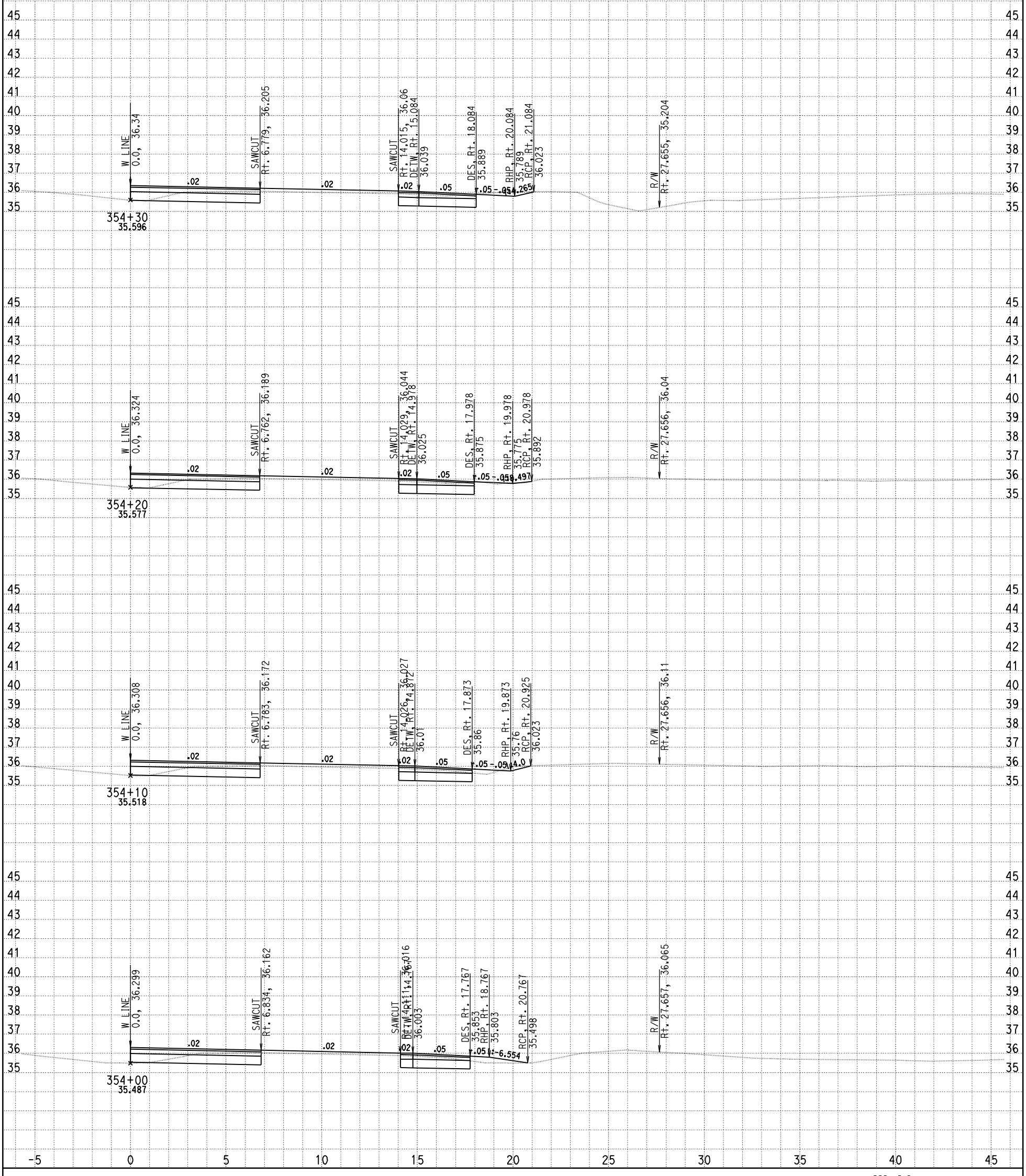
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

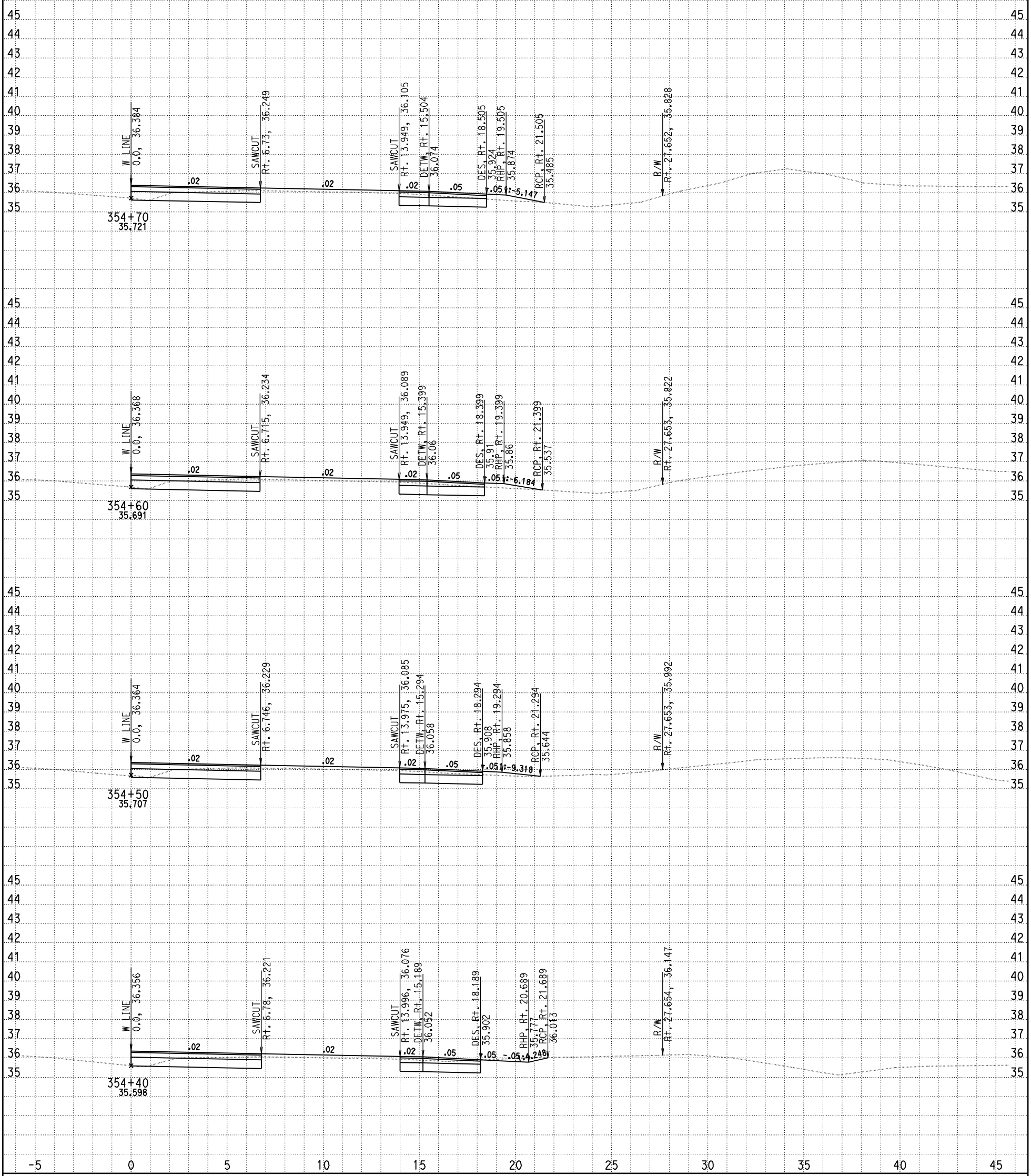
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

W Line

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

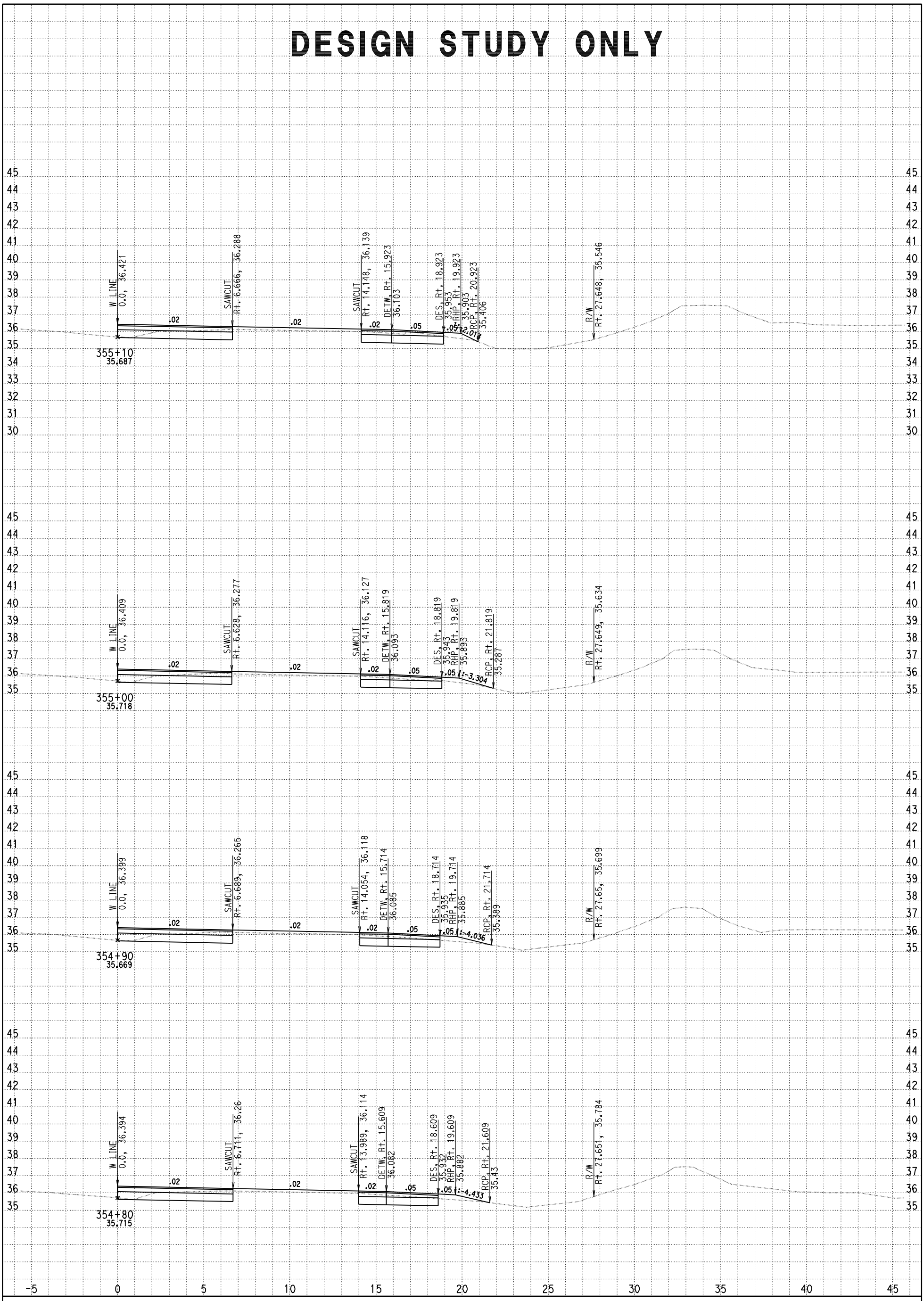
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

W Line

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

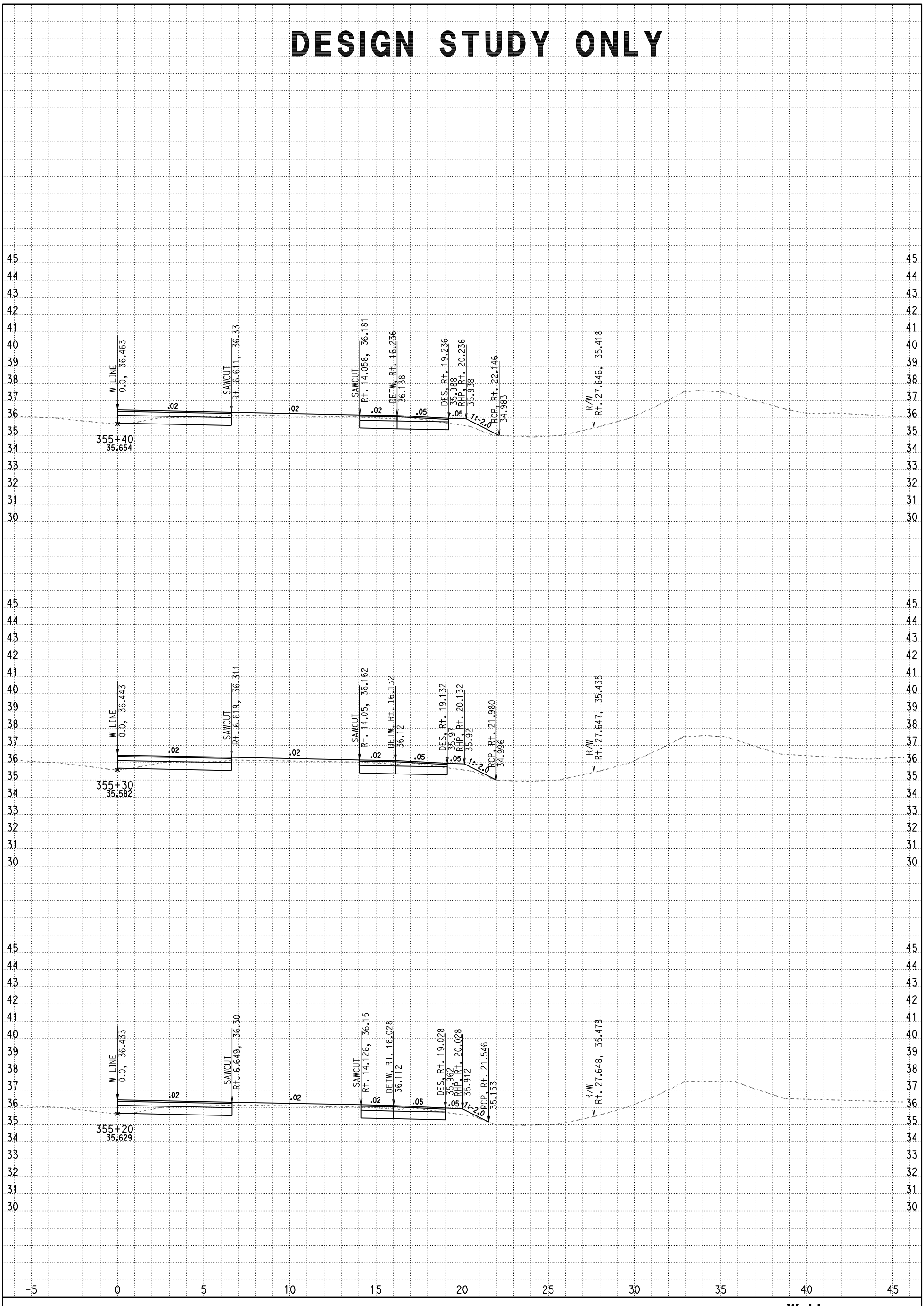
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

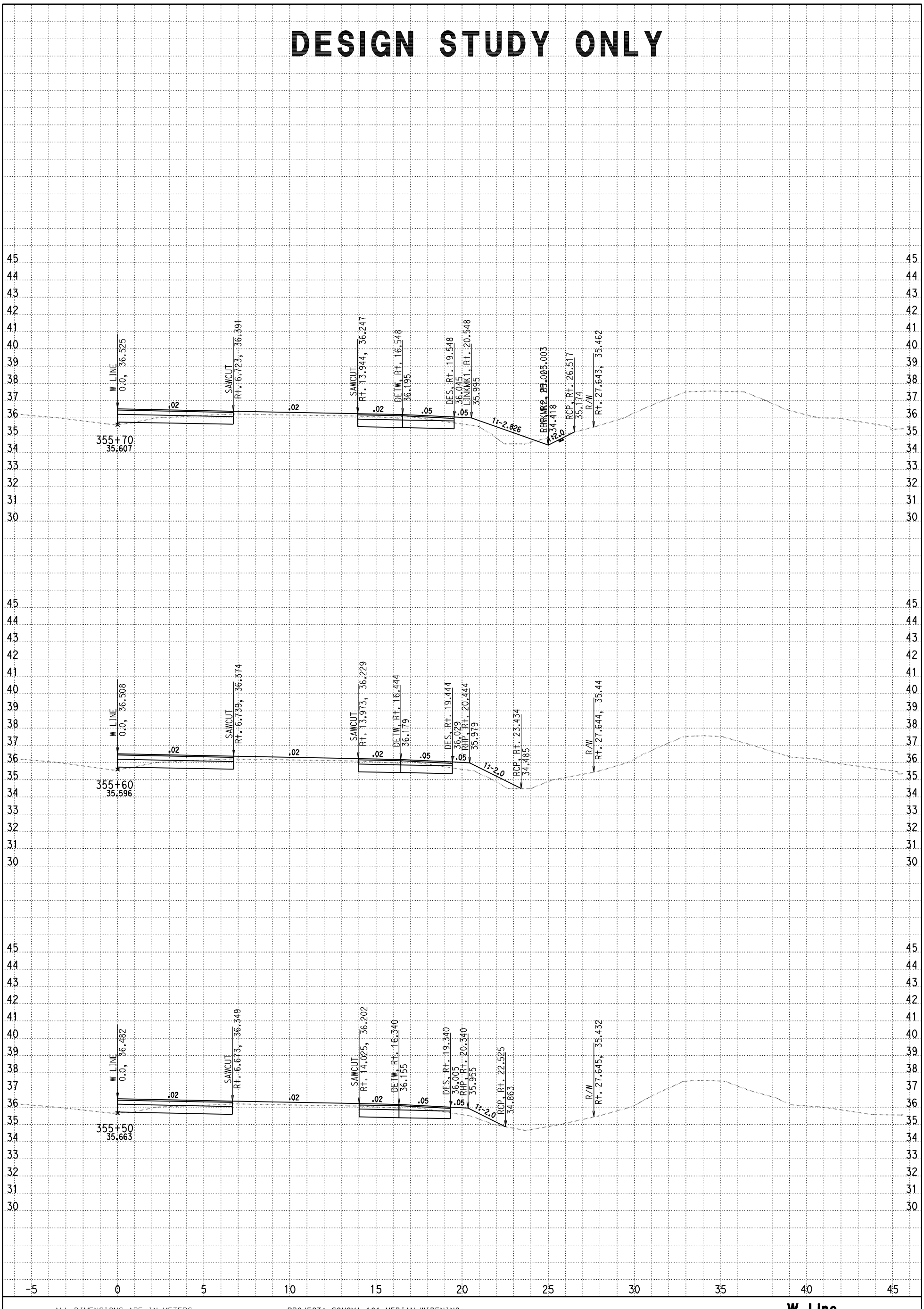
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

W Line

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

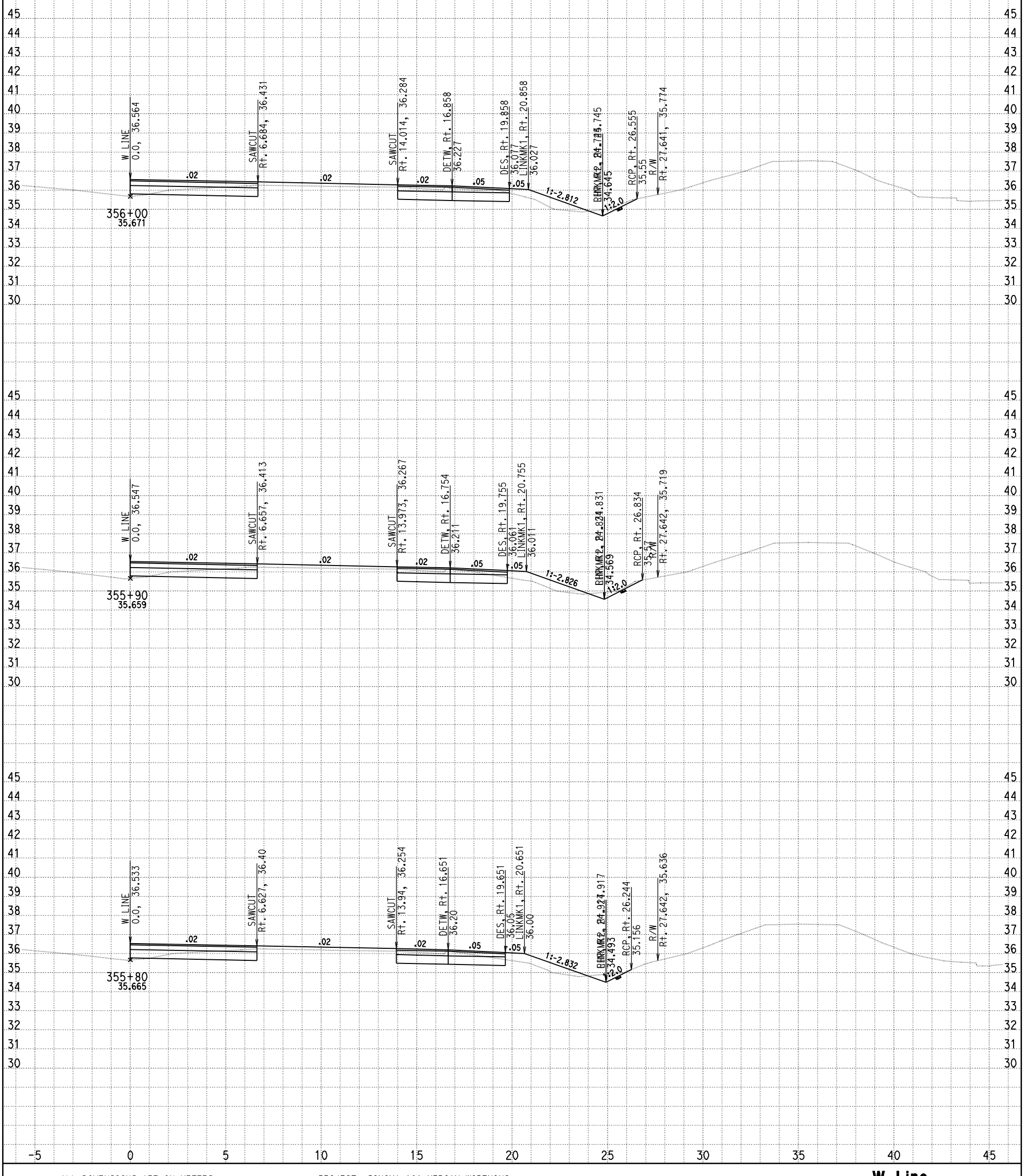
35.6/47.7

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

35.6/47.7

W Line

CROSS SECTIONS

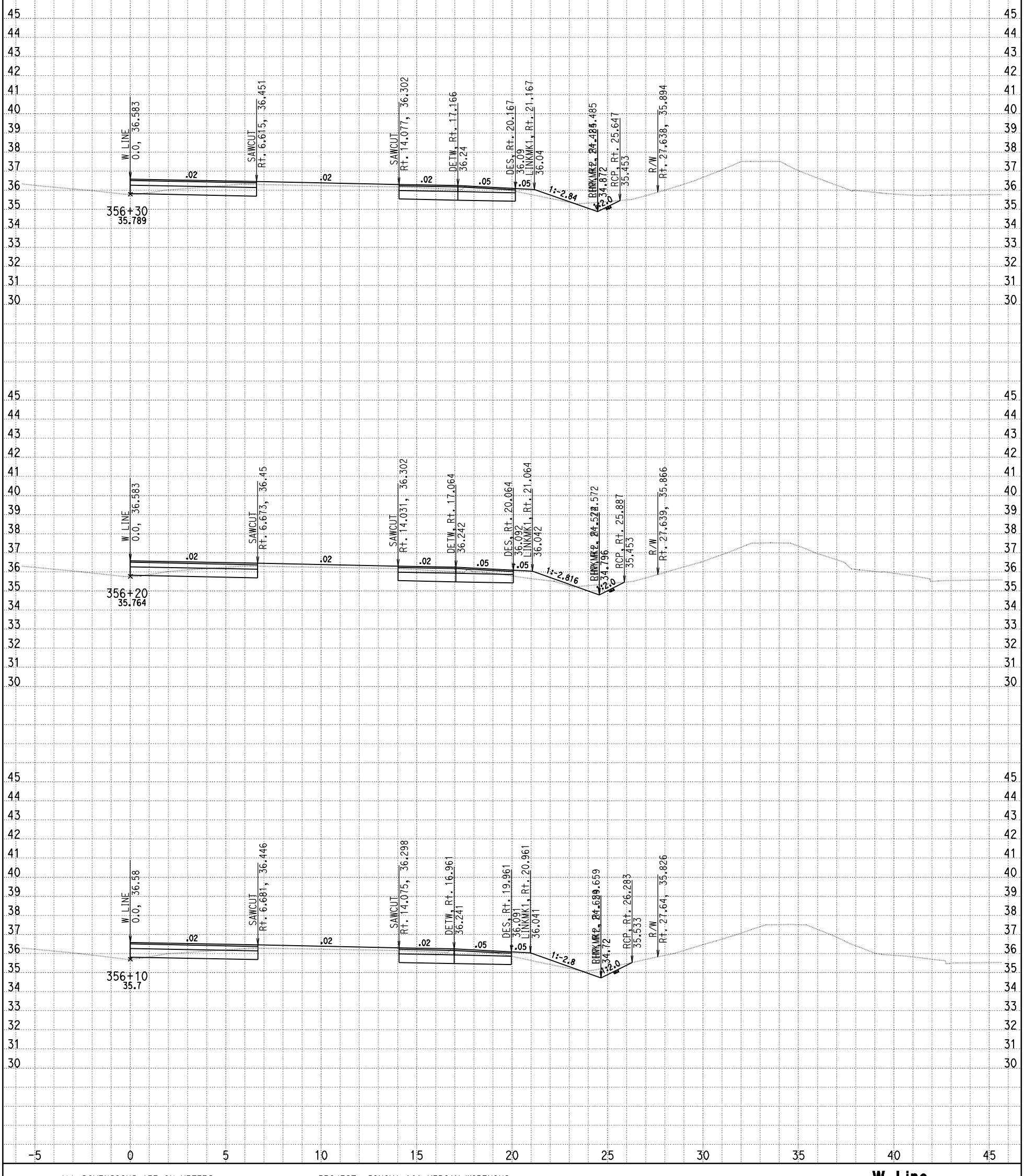
CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

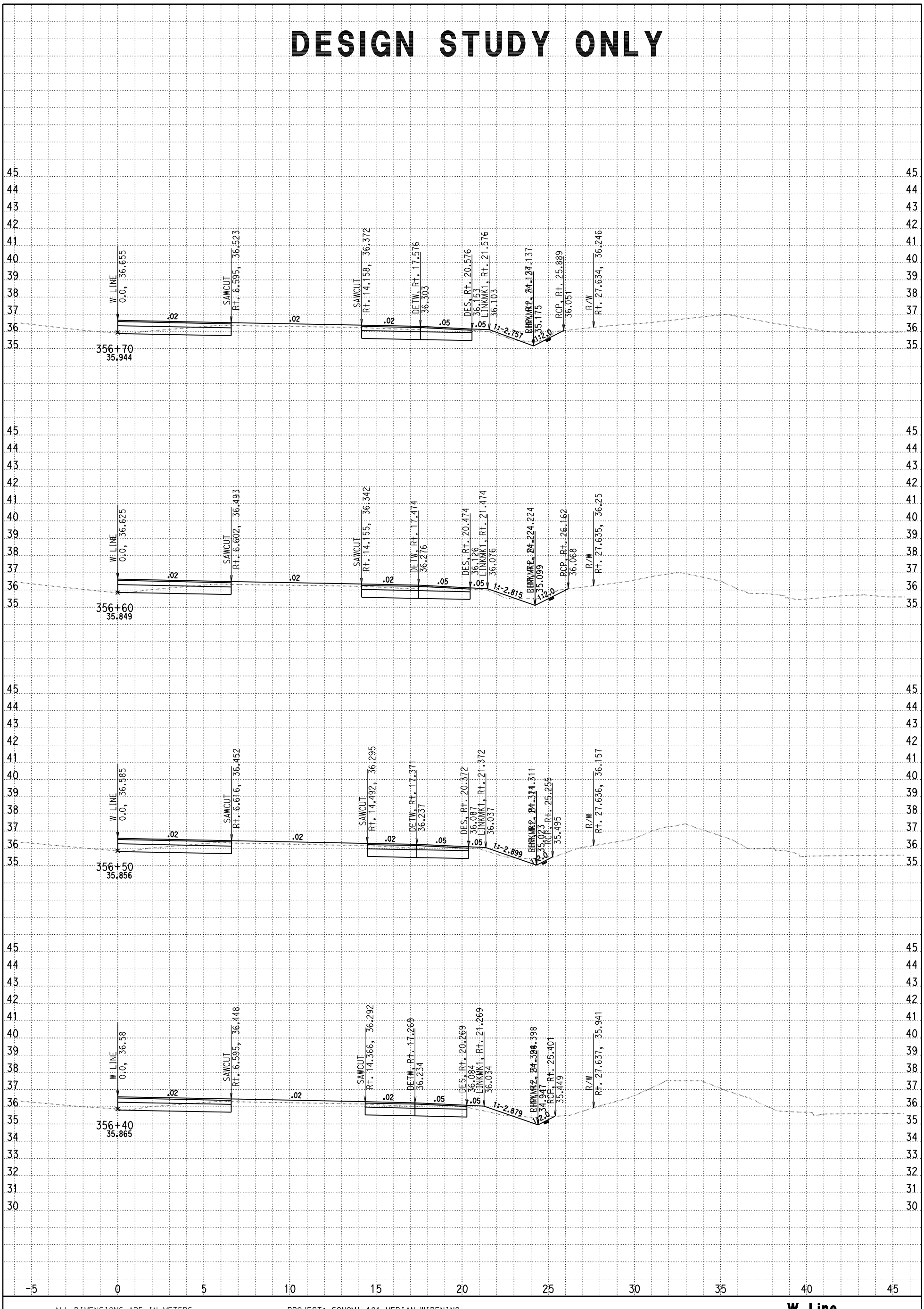
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

W Line

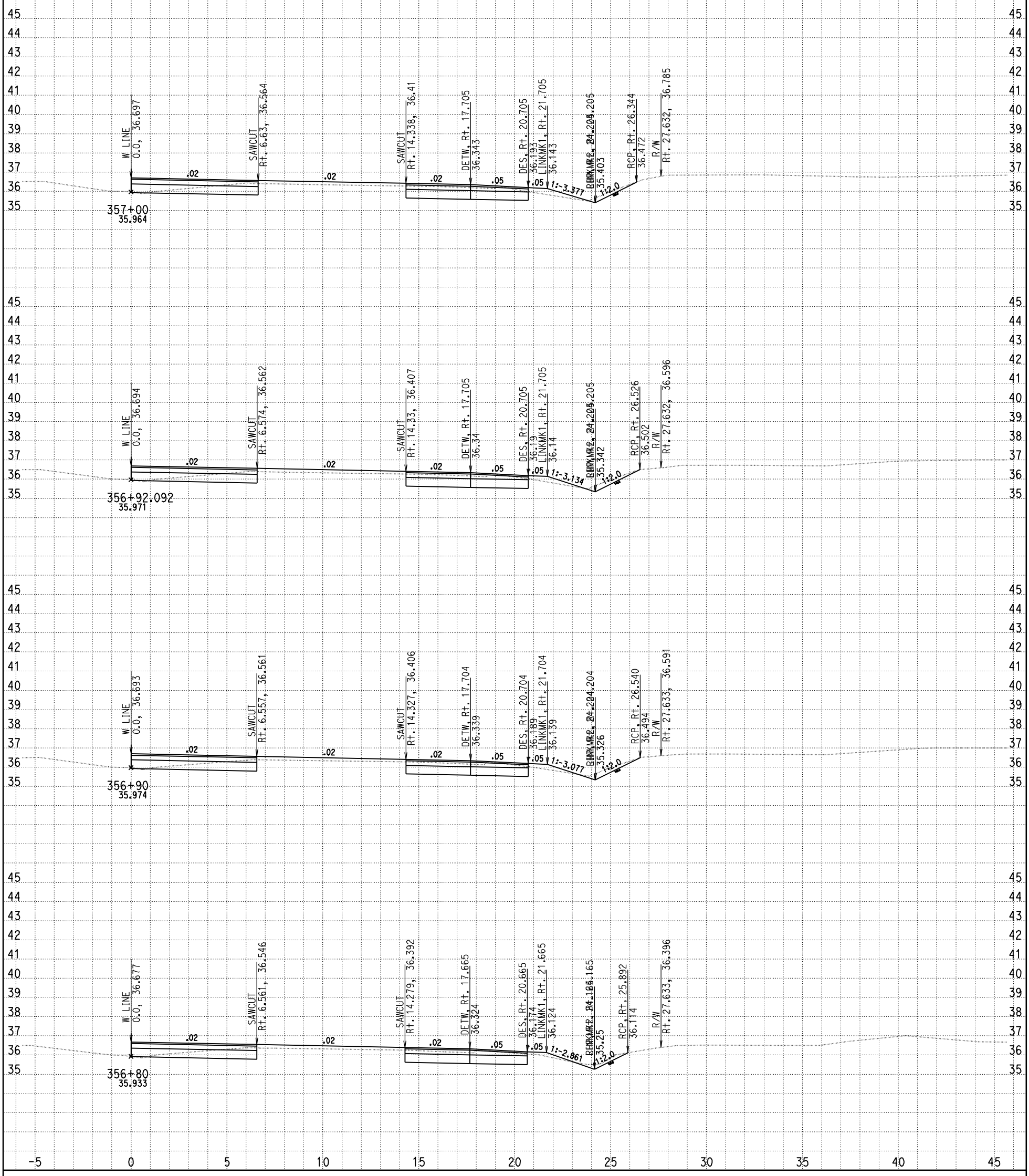
CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

SHEET 306 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

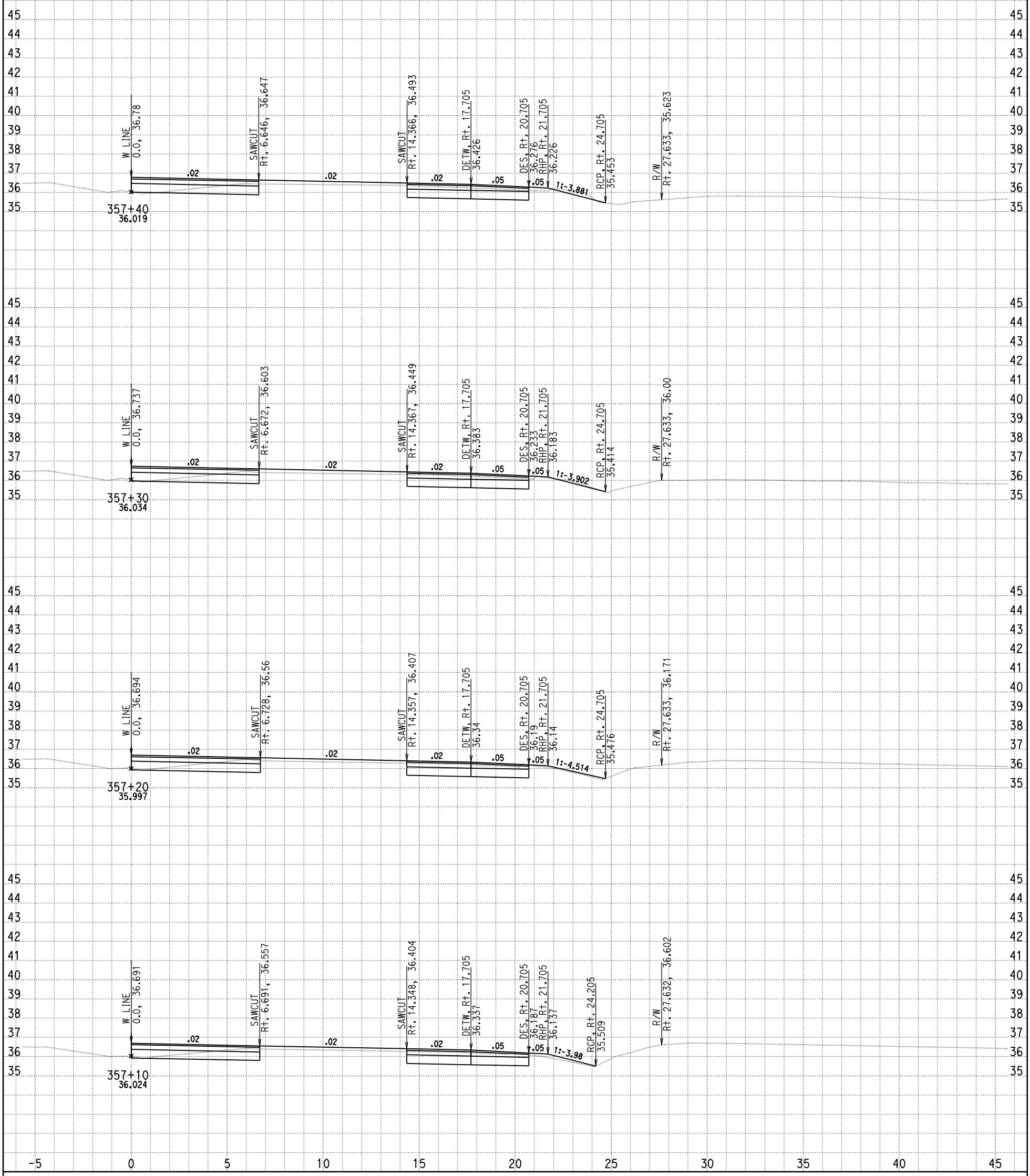
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

W Line

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

35.6/47.7

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

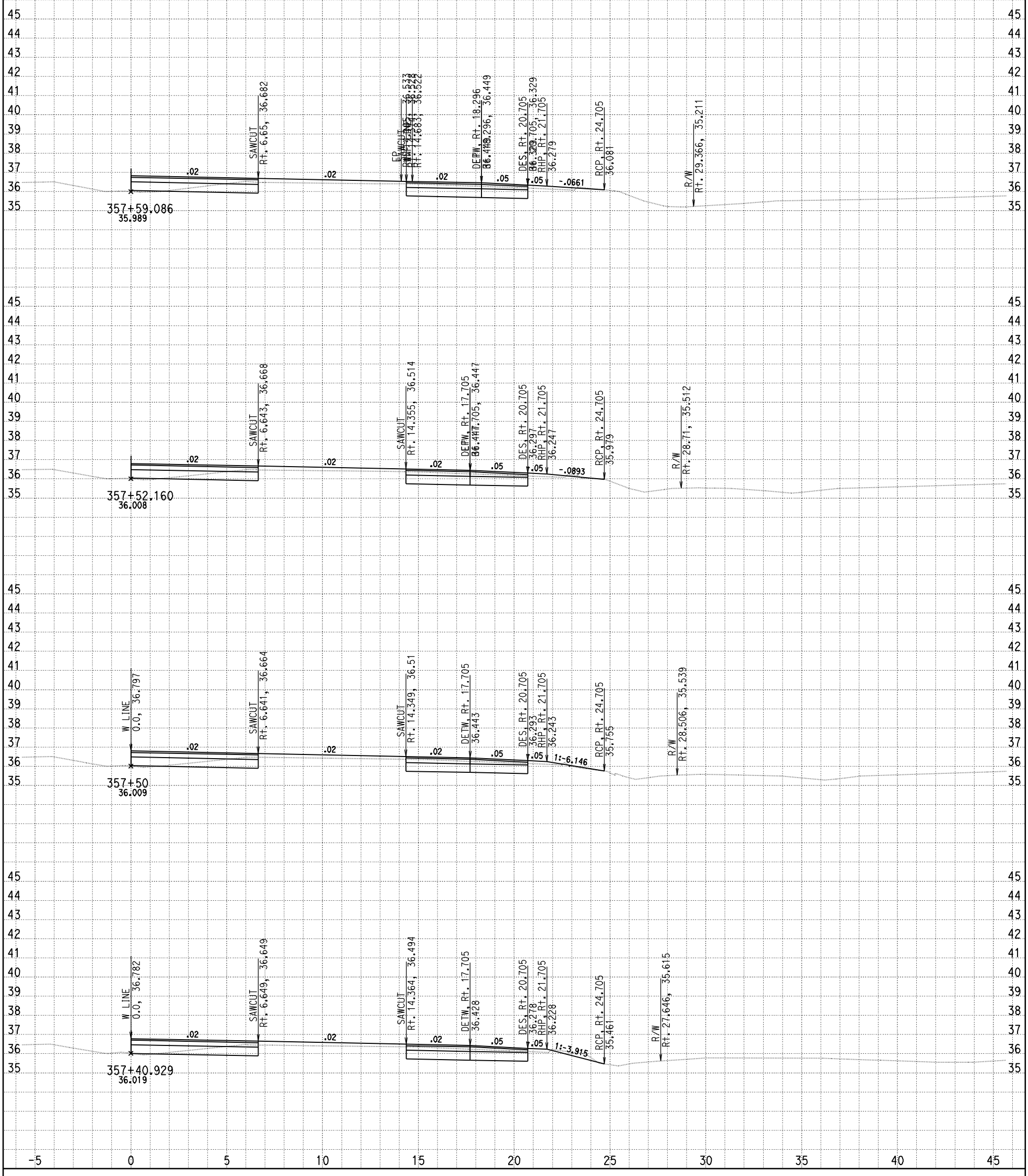
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

W Line

CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

35.6/47.7

W Line

CROSS SECTIONS

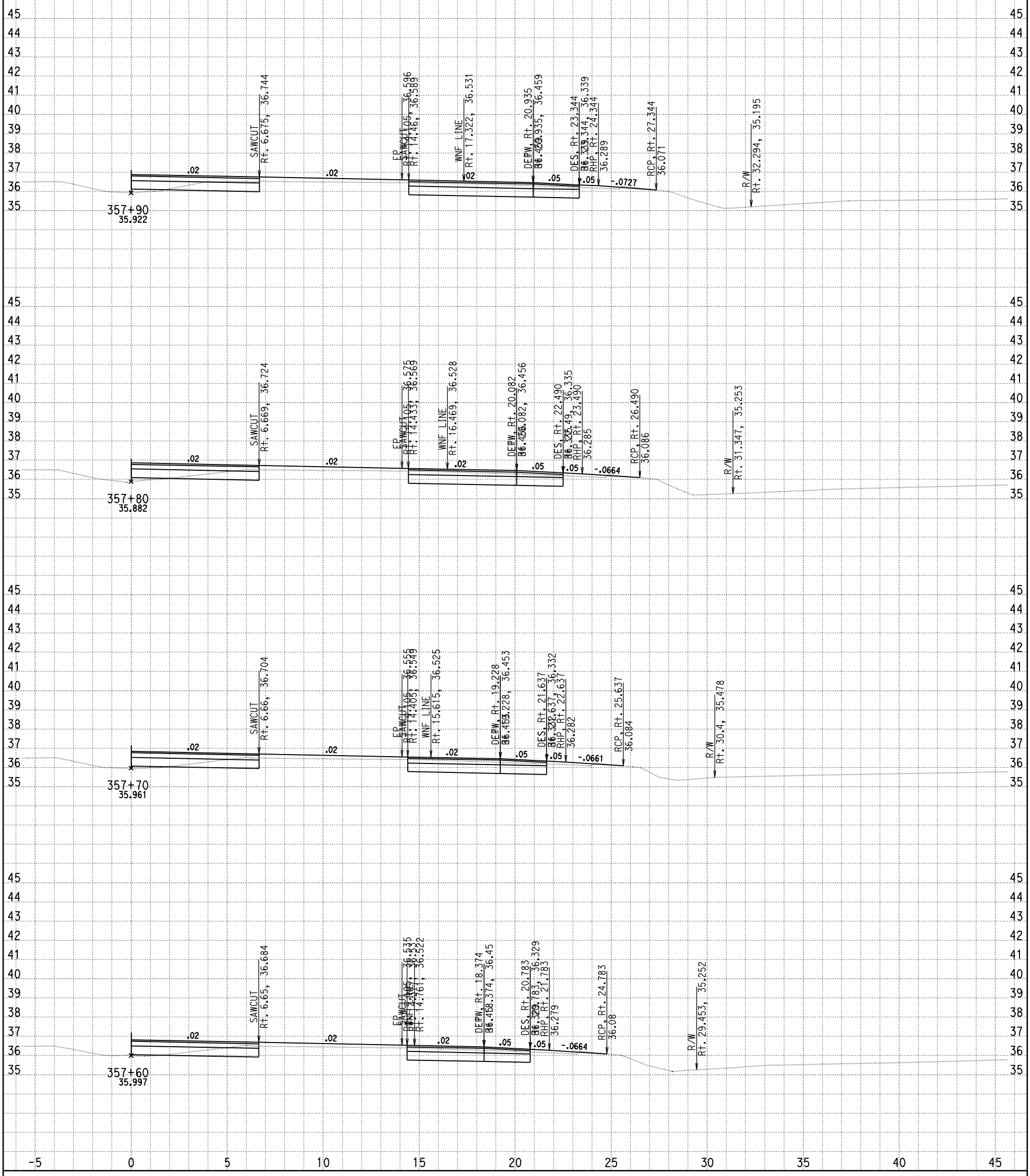
CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

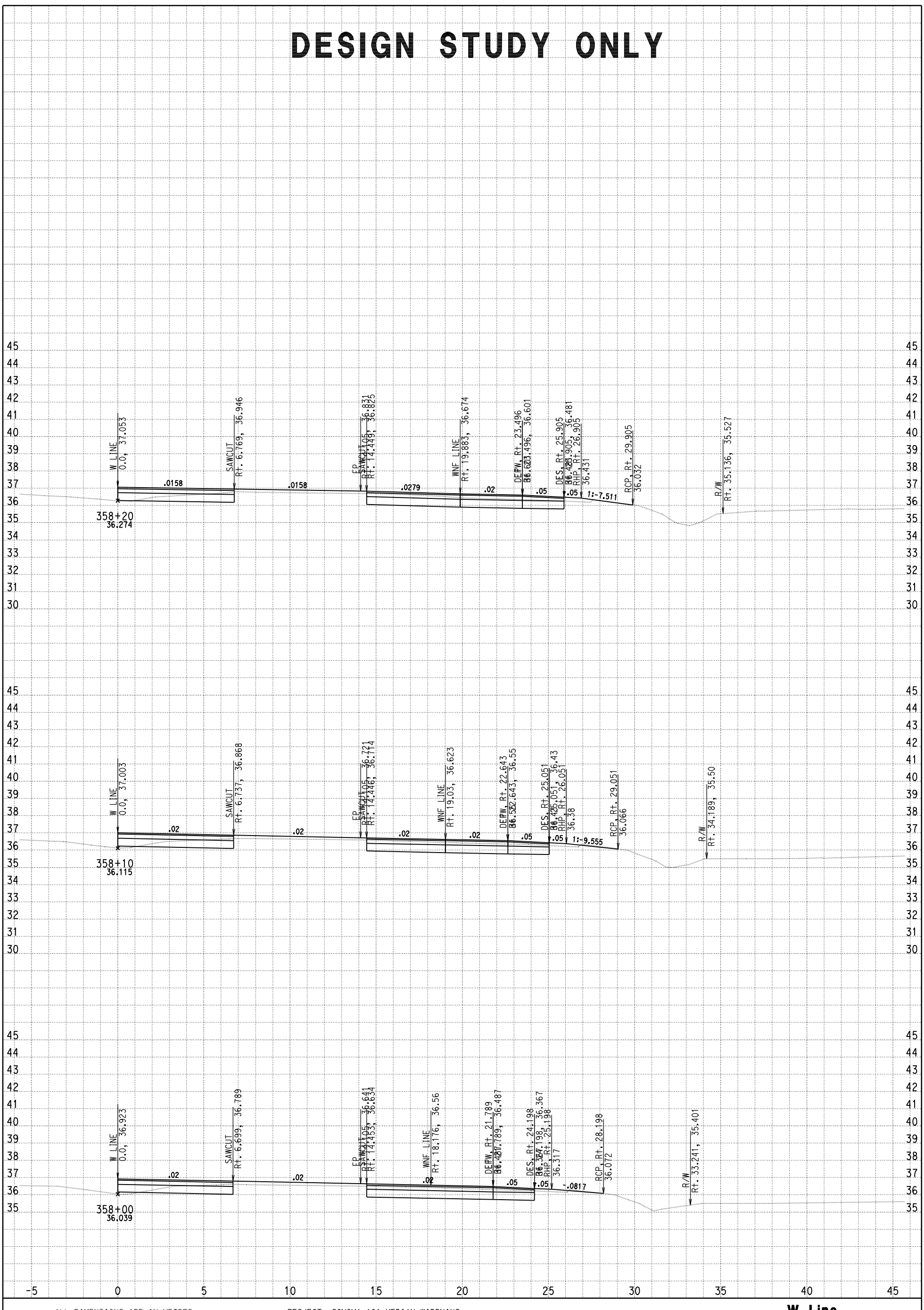
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

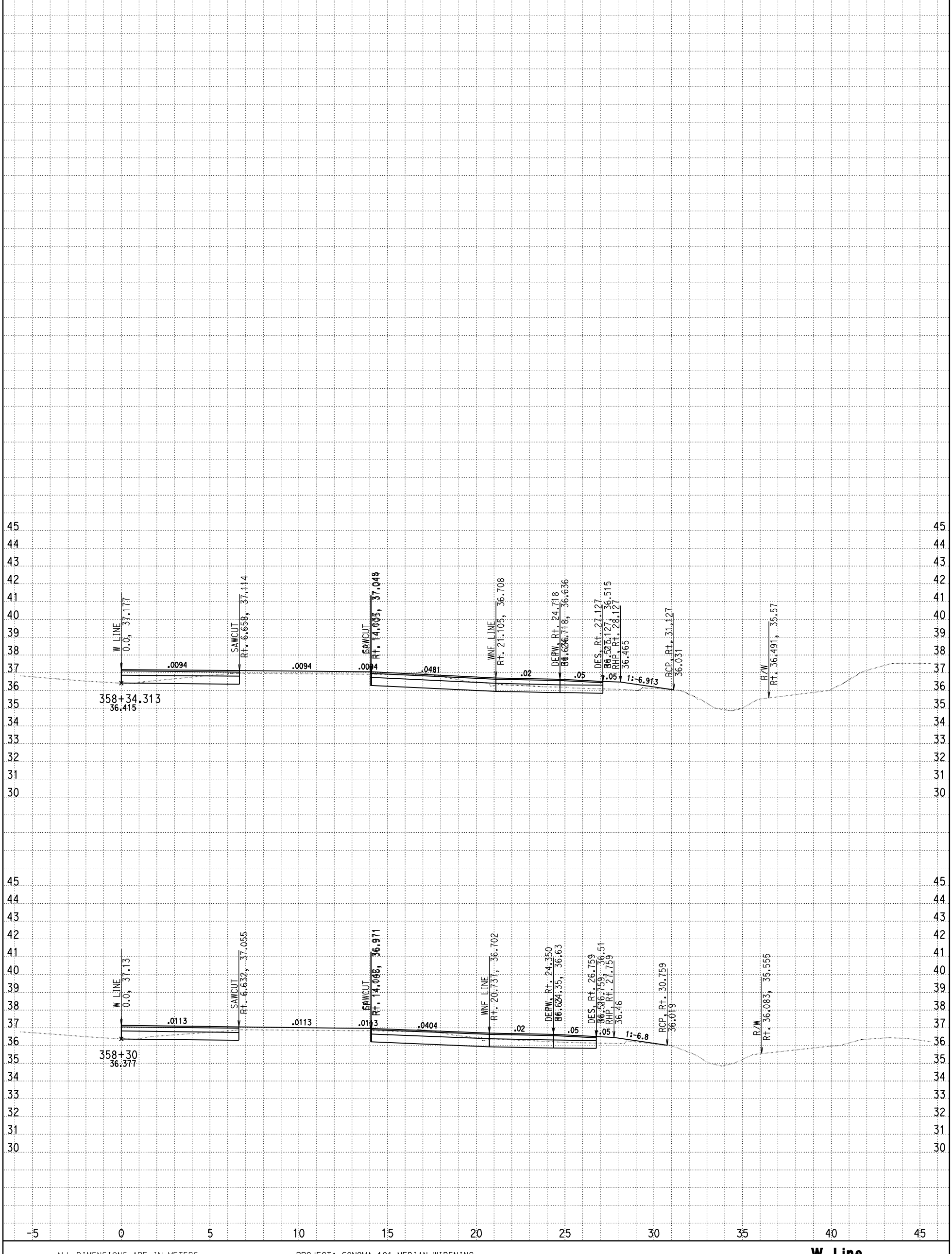
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A10100

CROSS SECTIONS CREATED BY: SDH & BH

DATE: 5/9/2008

35.6/47.7

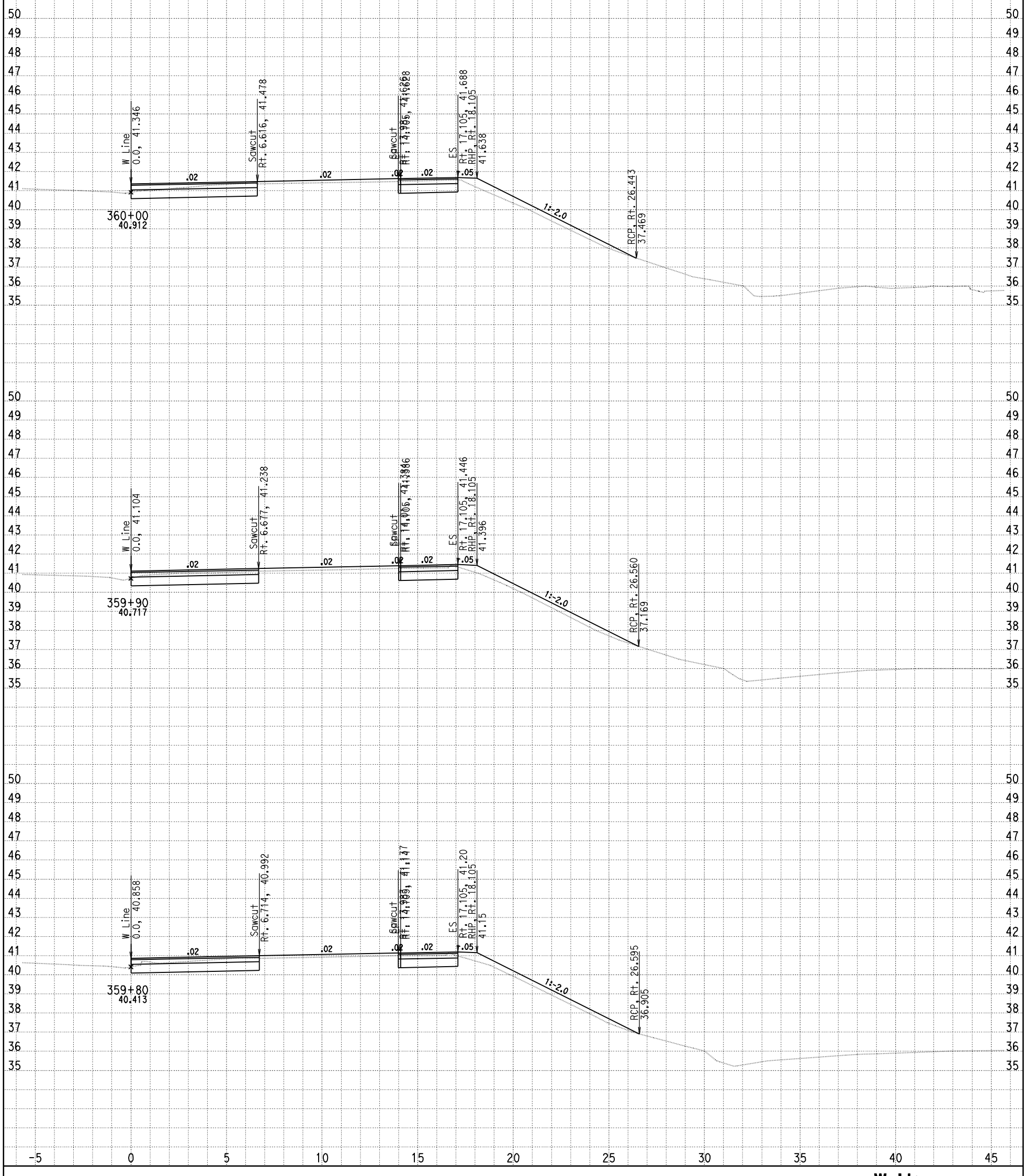
W Line

CROSS SECTIONS

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

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\33329-33840\33320-35834-ditch-dike-bh-rev.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

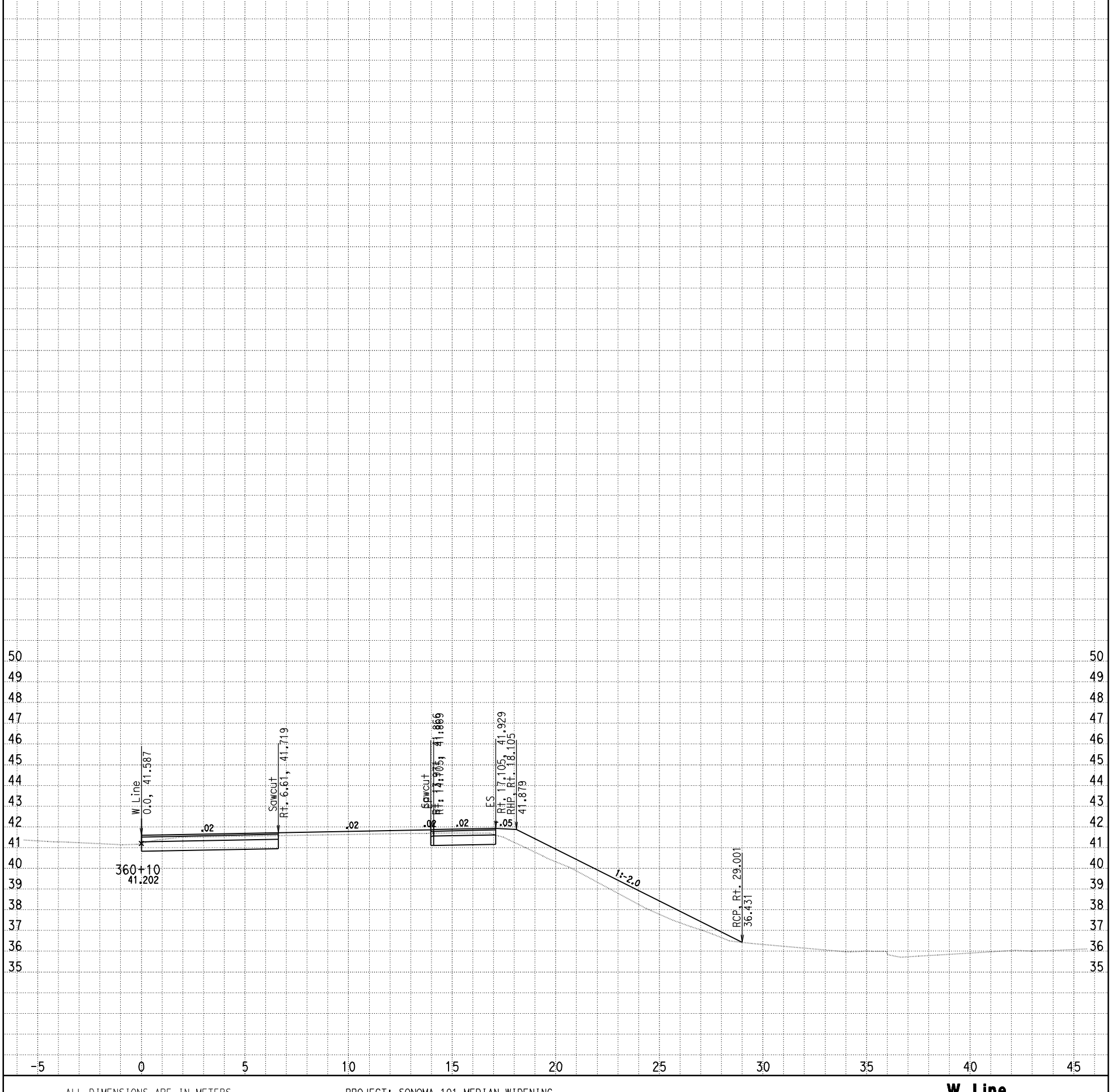
Scale Ratio: 1:100 Horiz.
1:100 Vert.

Project: 0230 File: D:\Steve\0A1011\XSect\NB\35834_36010\35834_36010-012608.ear

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\35834_36010\35834_36010-012608.ear

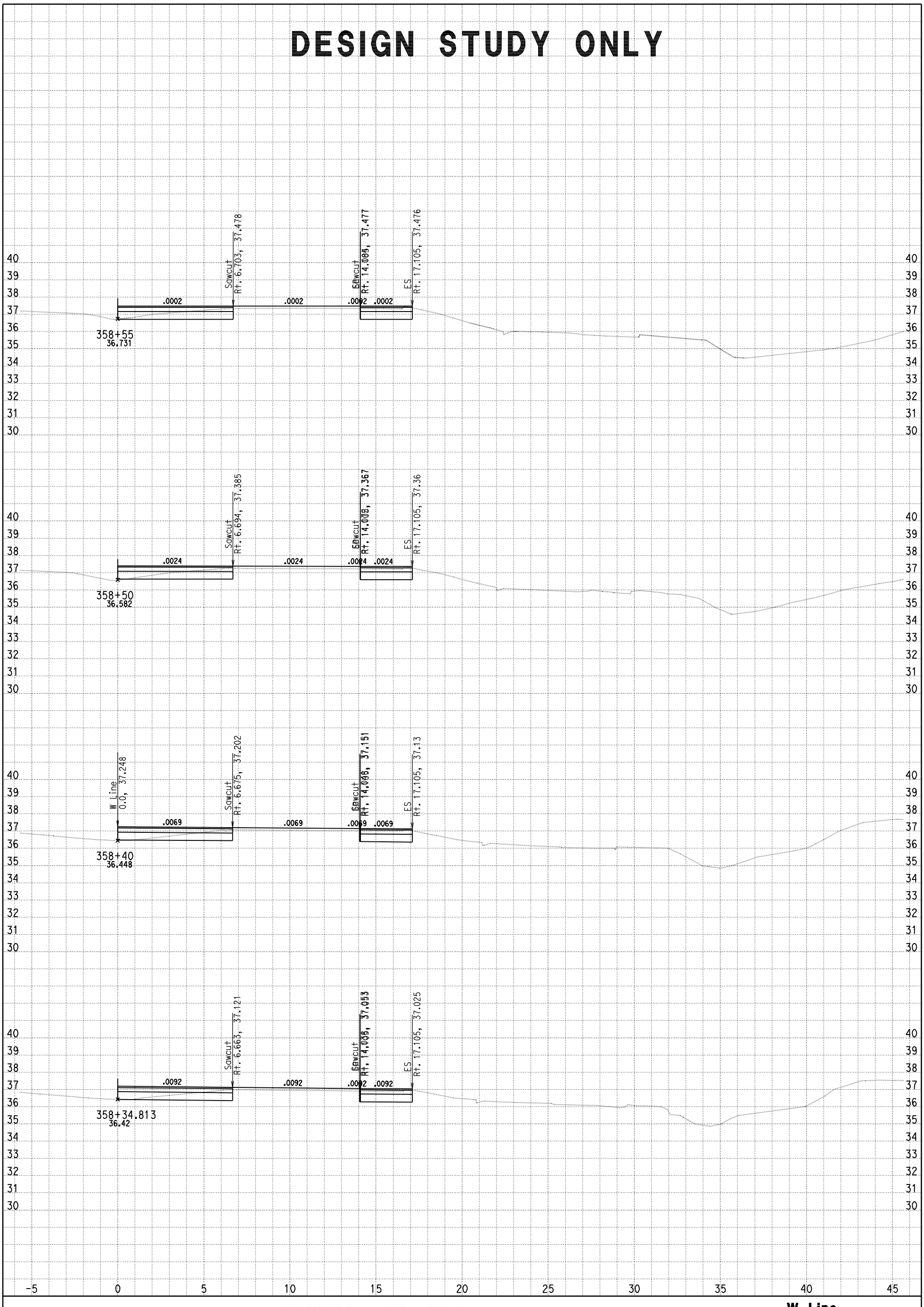
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 319 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

34.9/47.2

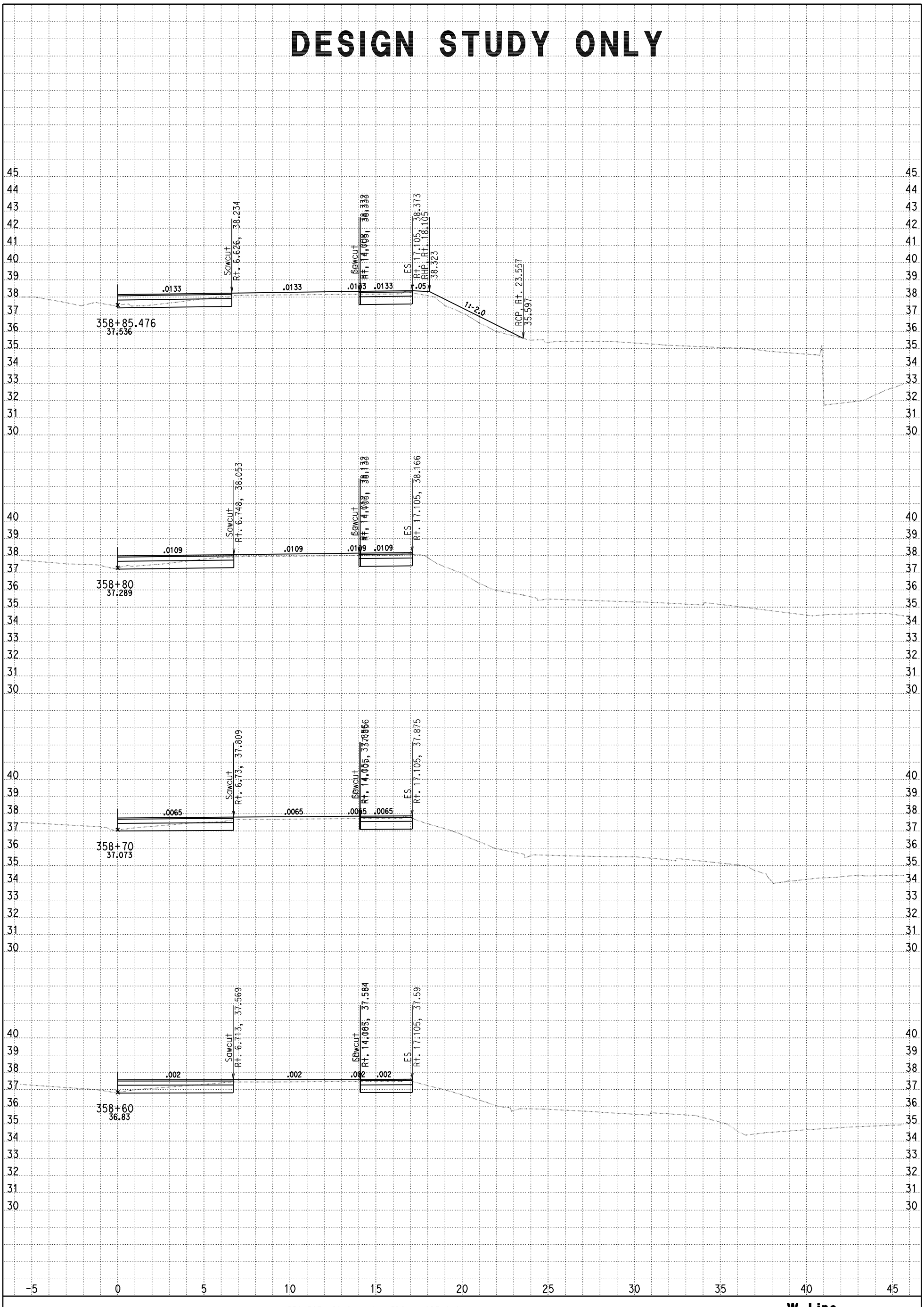
Project: 0230 File: D:\Steve\0A1011\XSect\NB\35834_36010\35834_36010-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

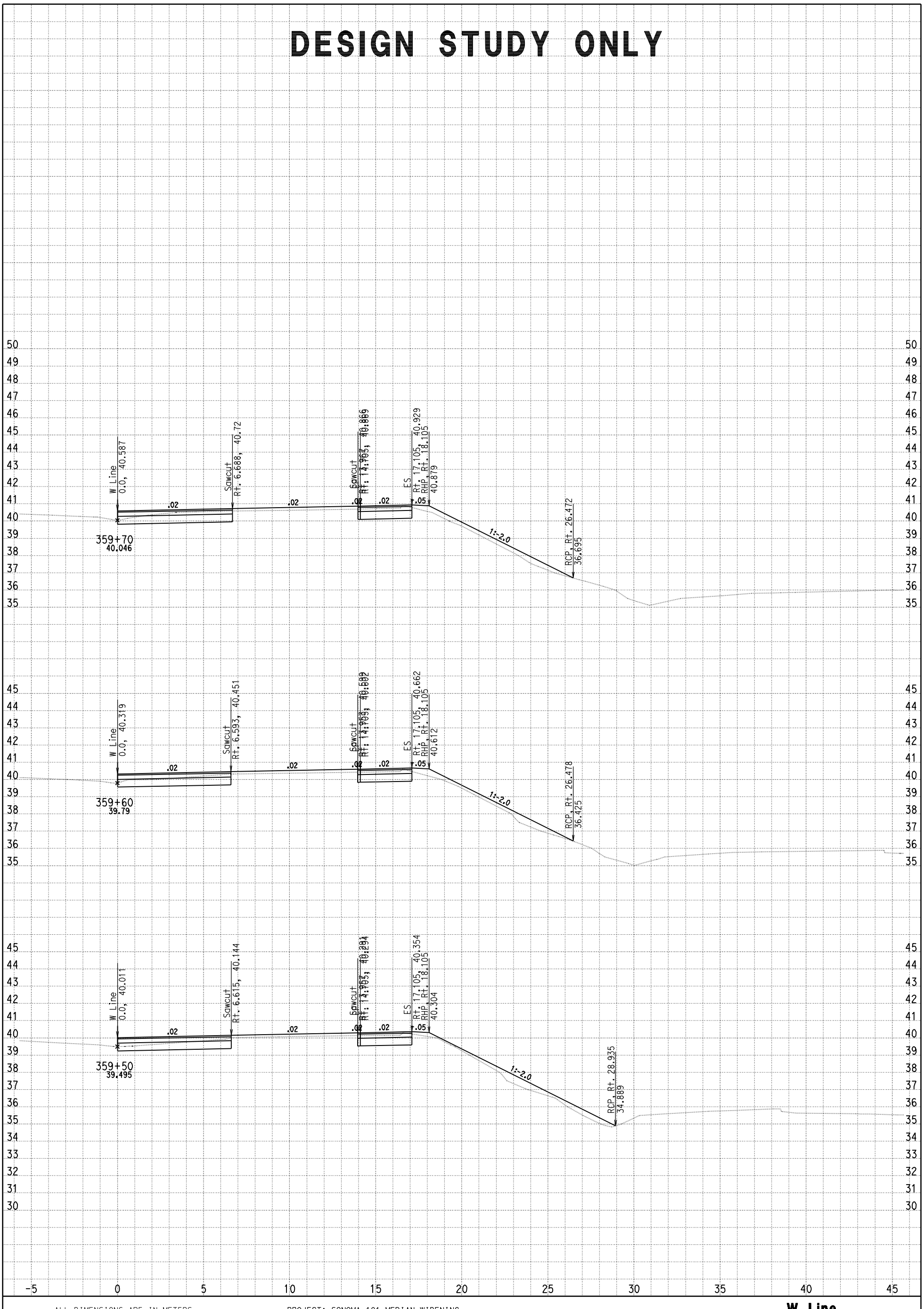
Project: 0230 File: D:\Steve\0A1011\XSect\NB\35834_36010\35834_36010-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

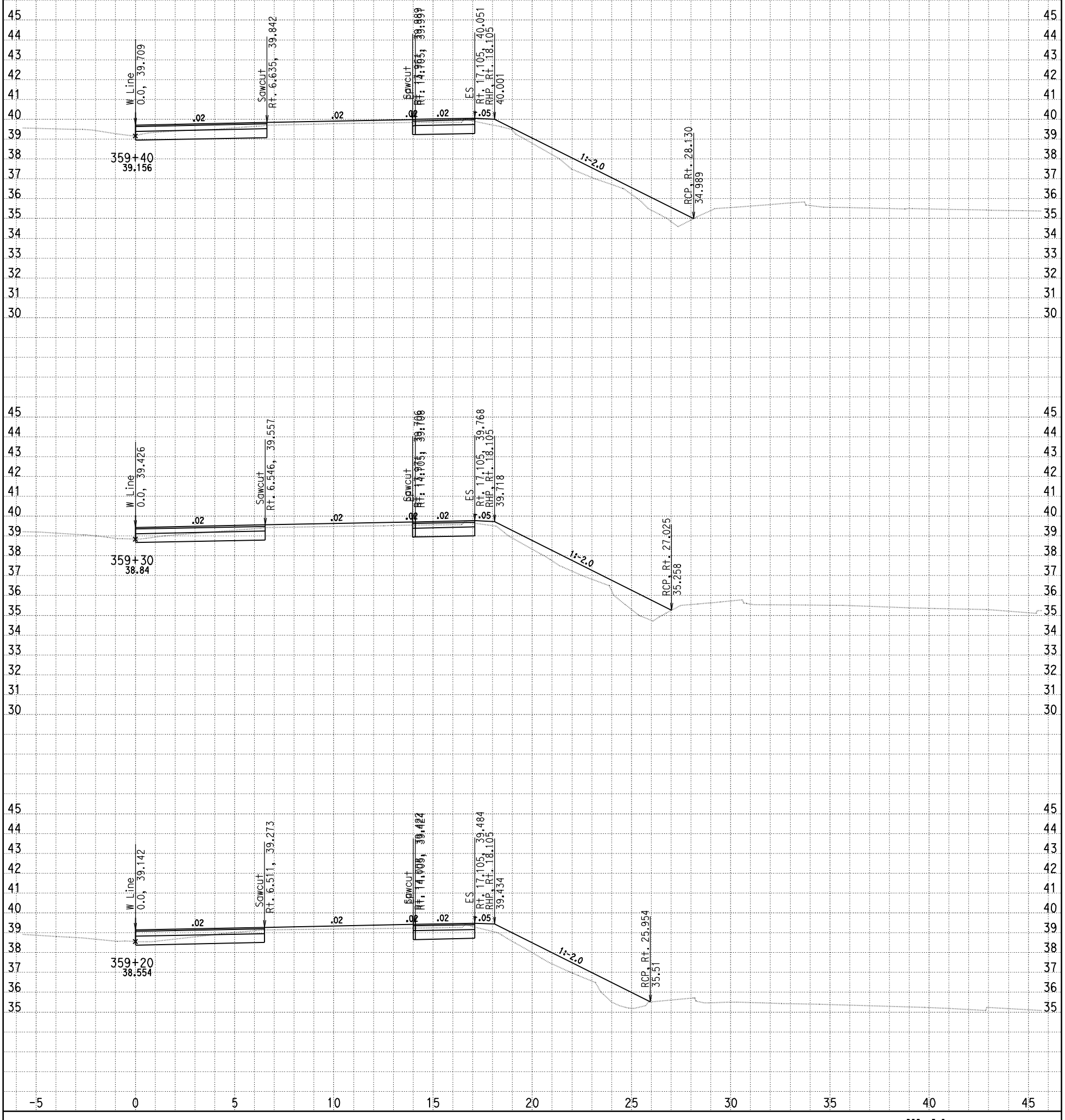
Project: 0230 File: D:\Steve\0A1011\XSect\NB\35834_36010\35834_36010-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

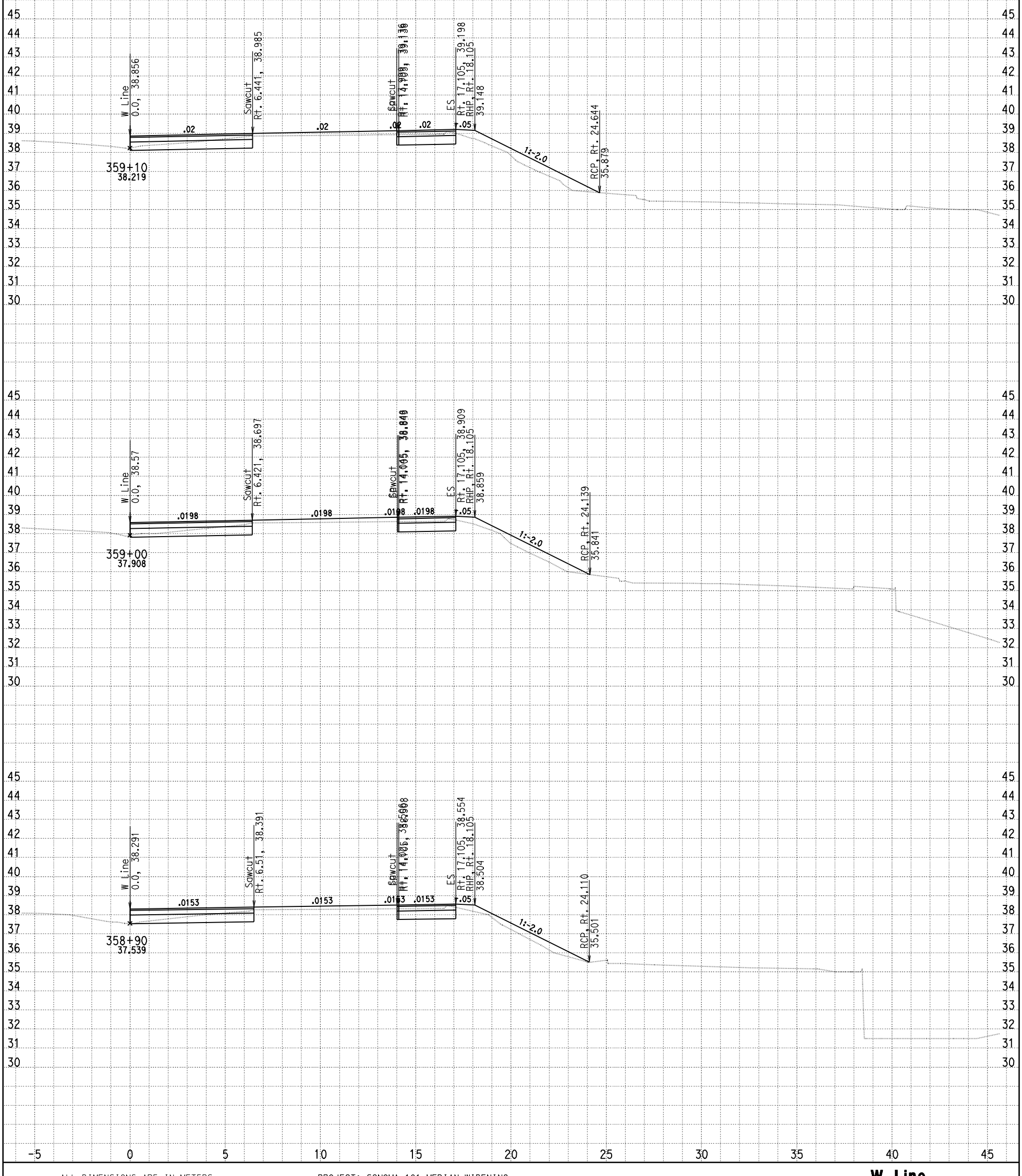
Project: 0230 File: D:\Steve\0A1011\XSect\NB\35834_36010\35834_36010-012608.ear

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

W Line

NB CROSS SECTIONS

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

34.9/47.2

NB CROSS SECTIONS CREATED BY: SDH DATE: 2/4/2008

Project: 0230 File: D:\Steve\0A1011\XSect\NB\35834_36010\35834_36010-012608.ear

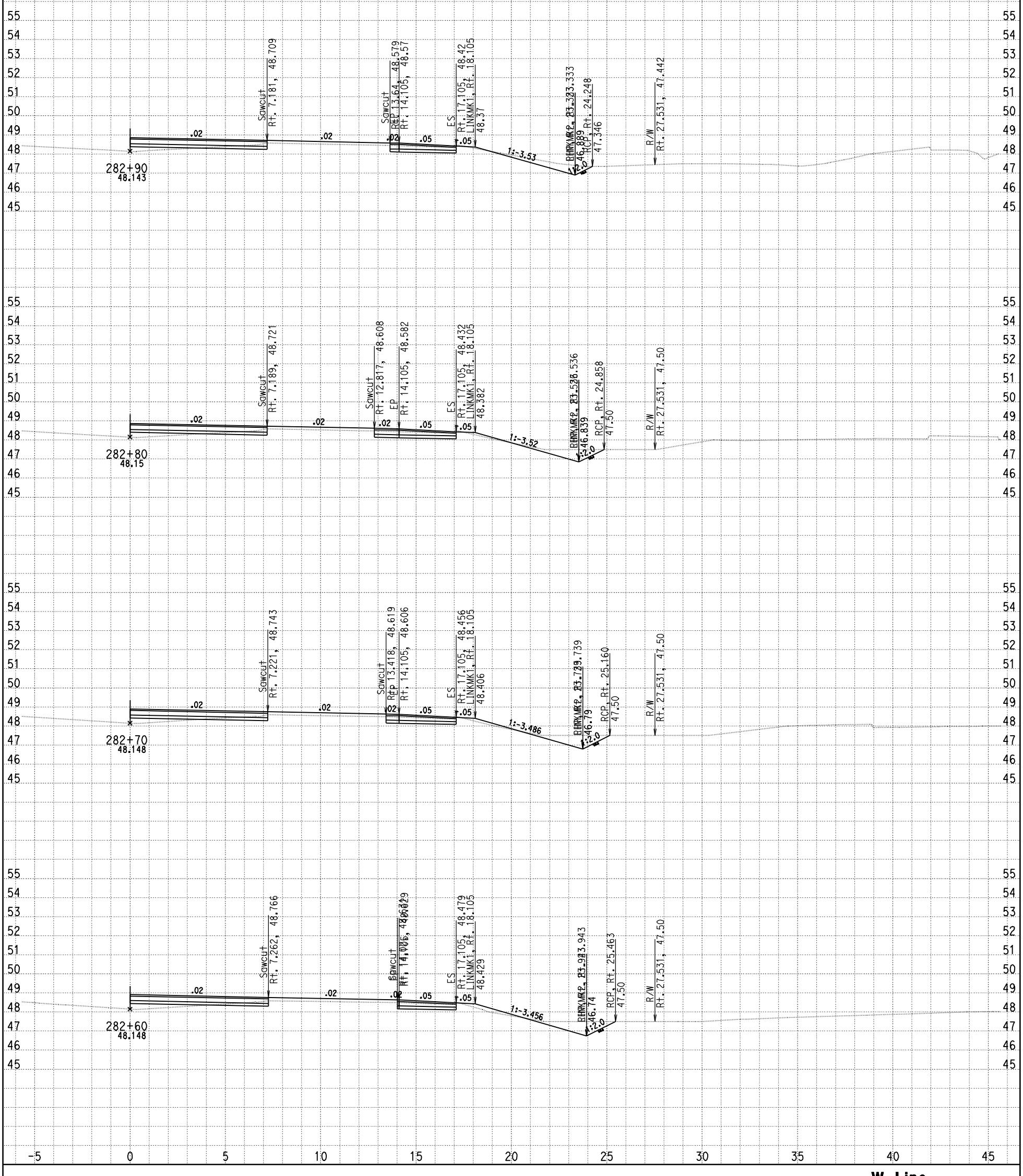
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

NB CROSS SECTIONS

SHEET 315 OF 319

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

35.6/47.7

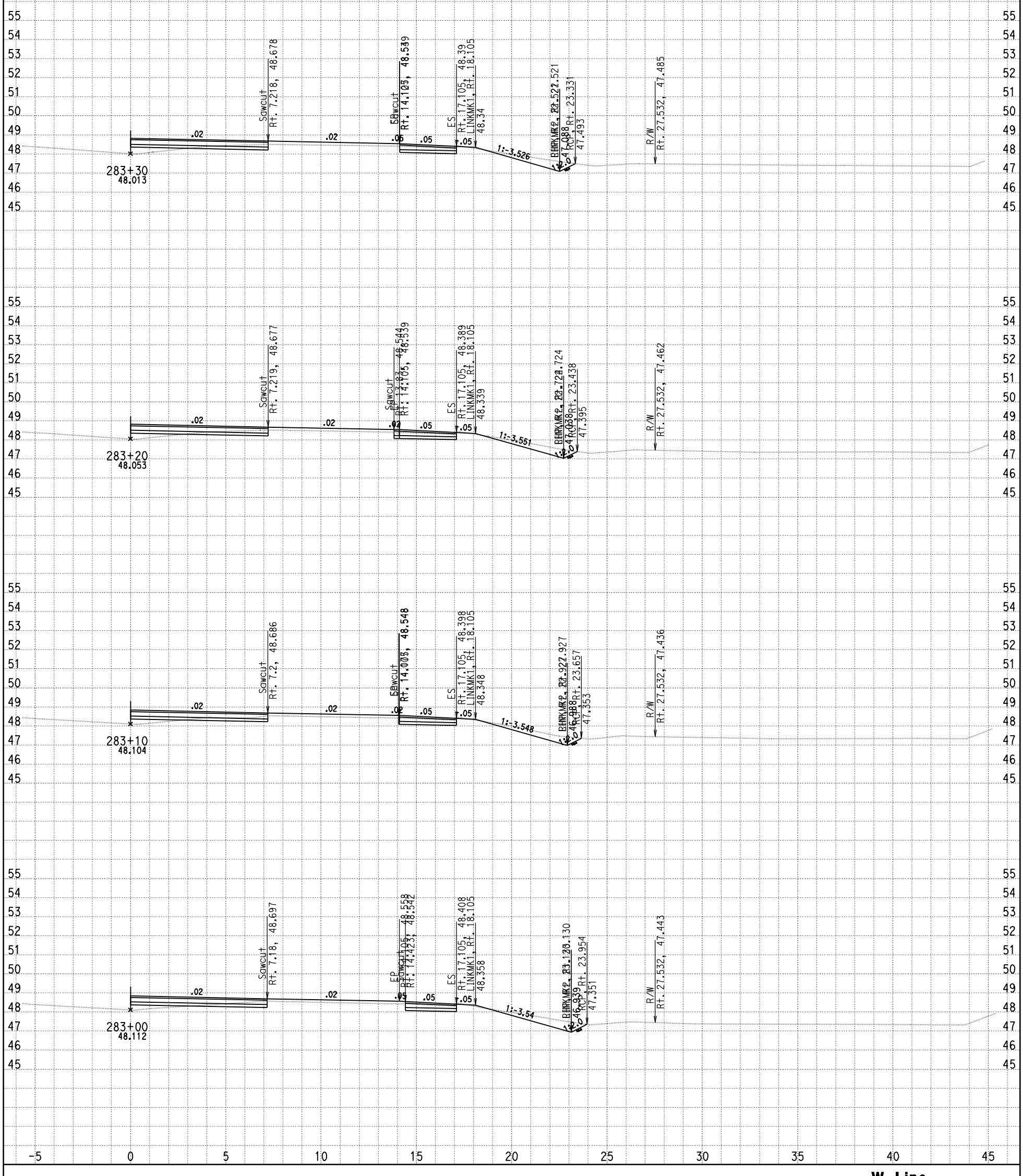
Scale Ratio: 1:100 Horiz.
1:100 Vert.

W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear

DESIGN STUDY ONLY



ALL DIMENSIONS ARE IN METERS

PROJECT: SONOMA 101 MEDIAN WIDENING

EA: 0A1011

CROSS SECTIONS CREATED BY: SDH and BH

DATE: 4/8/2008

35.6/47.7

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

W Line

CROSS SECTIONS

Project: 0230 File: D:\Steveproject\BH-Dike-Xsections\Main Line\NB\25798-28337\25798-28337-ditch-dike-bh1.ear