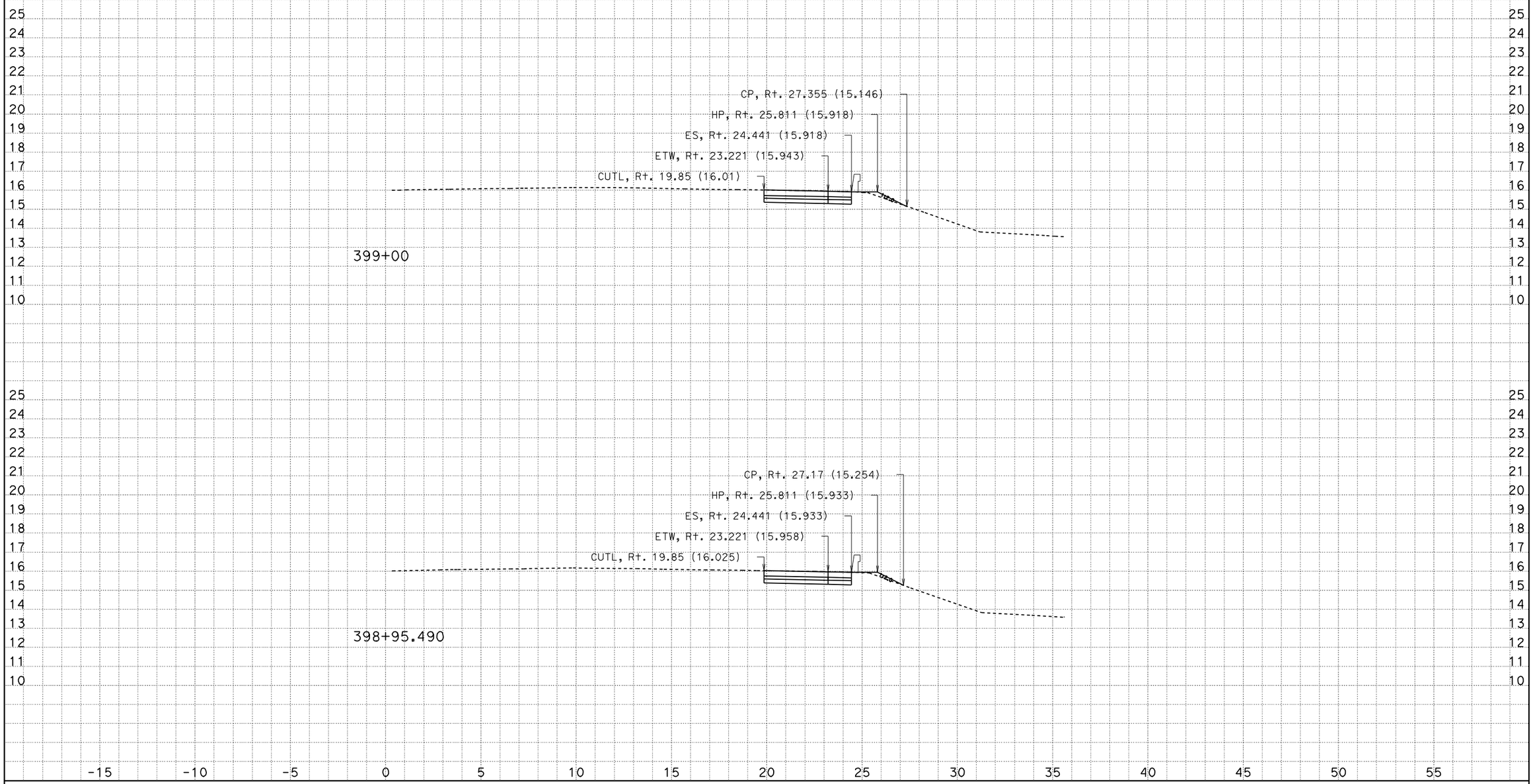
DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

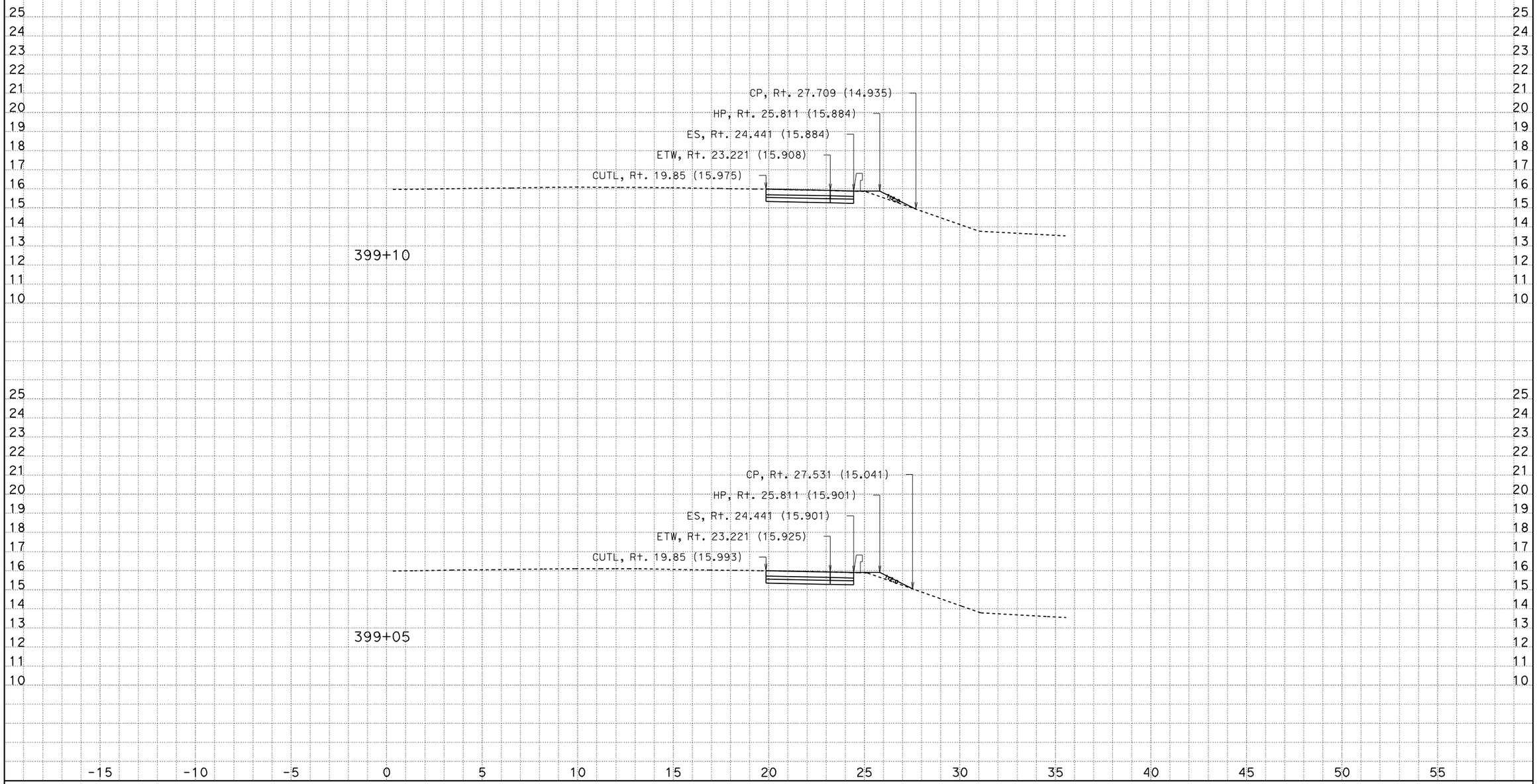
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 1 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

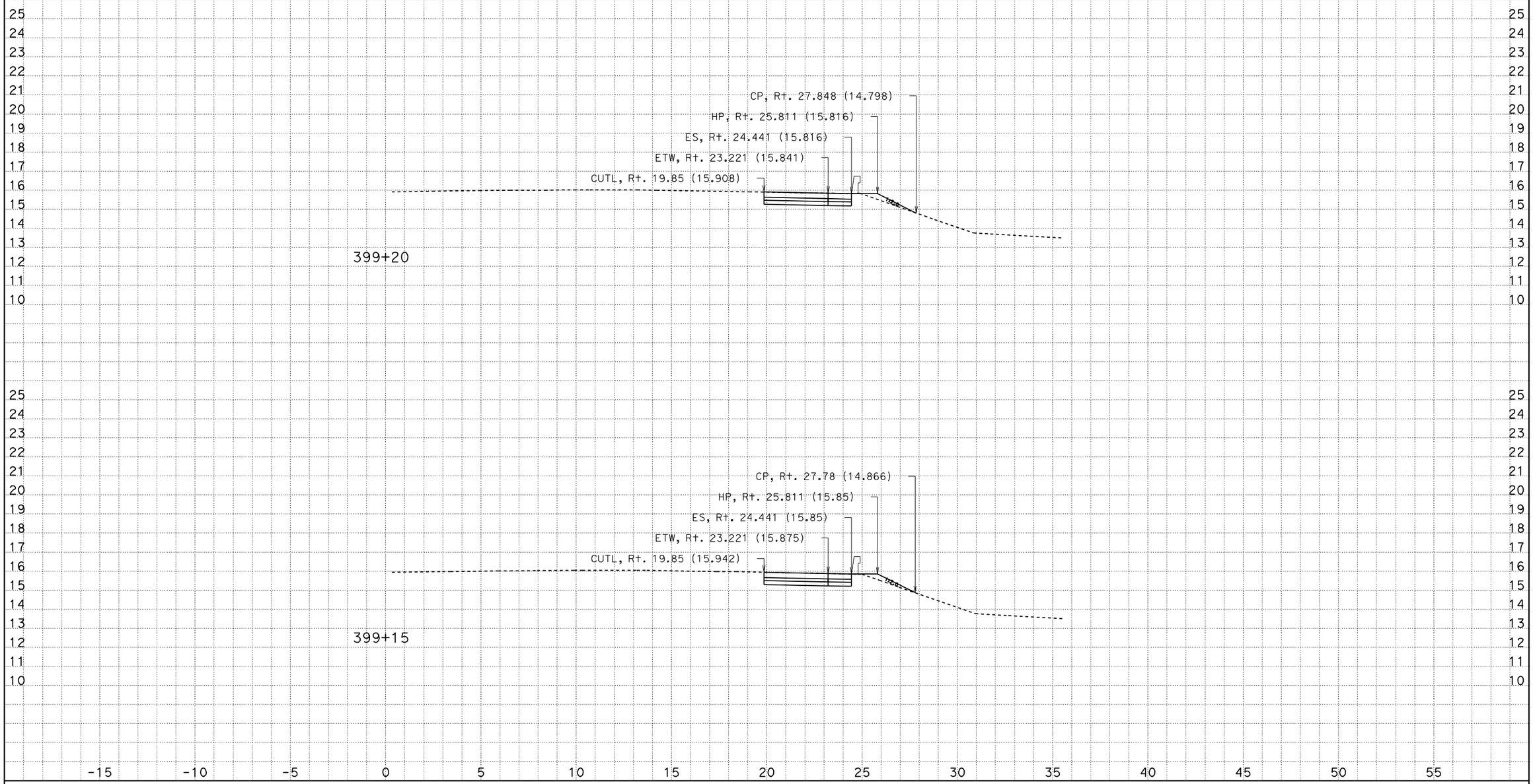
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 2 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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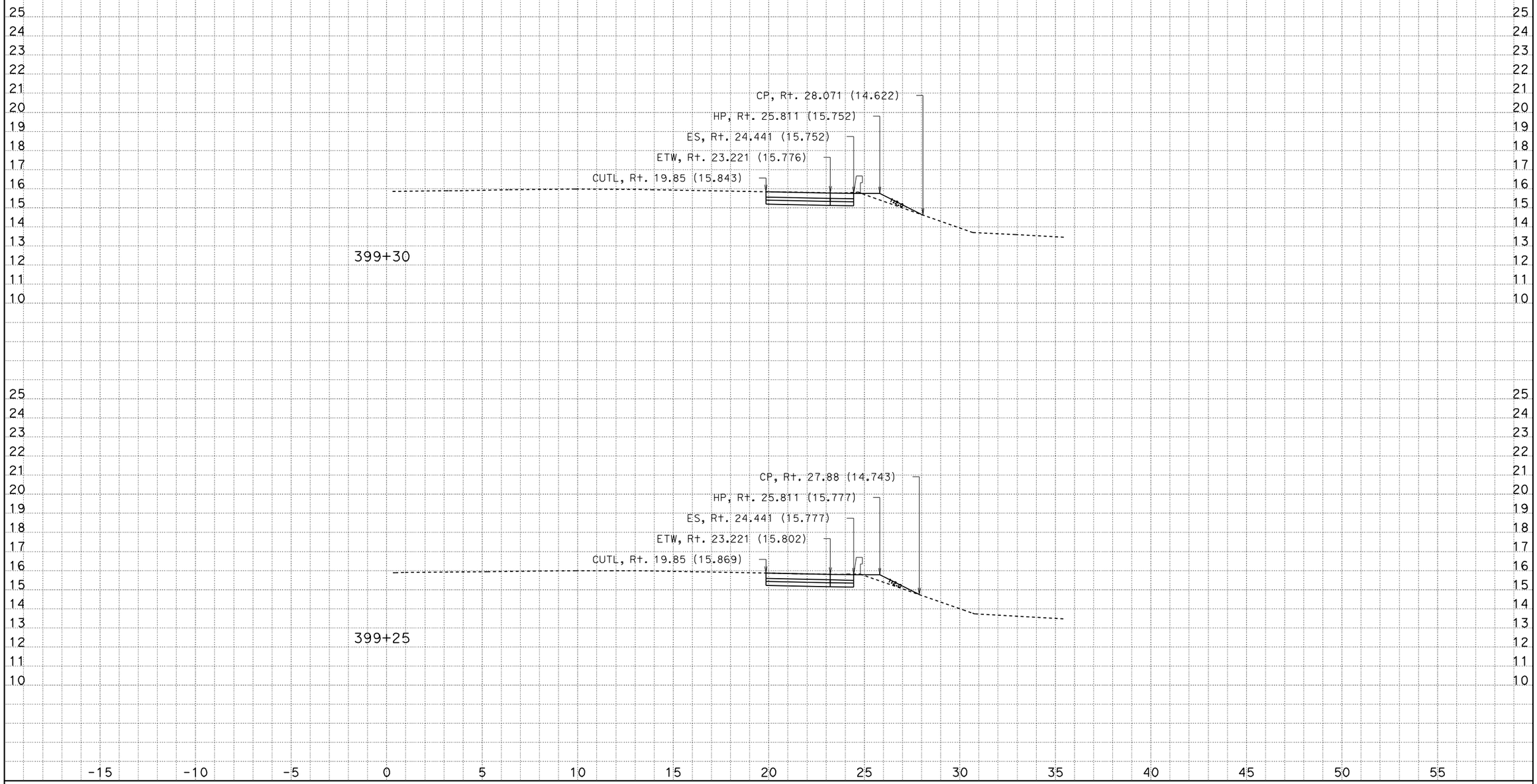
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 3 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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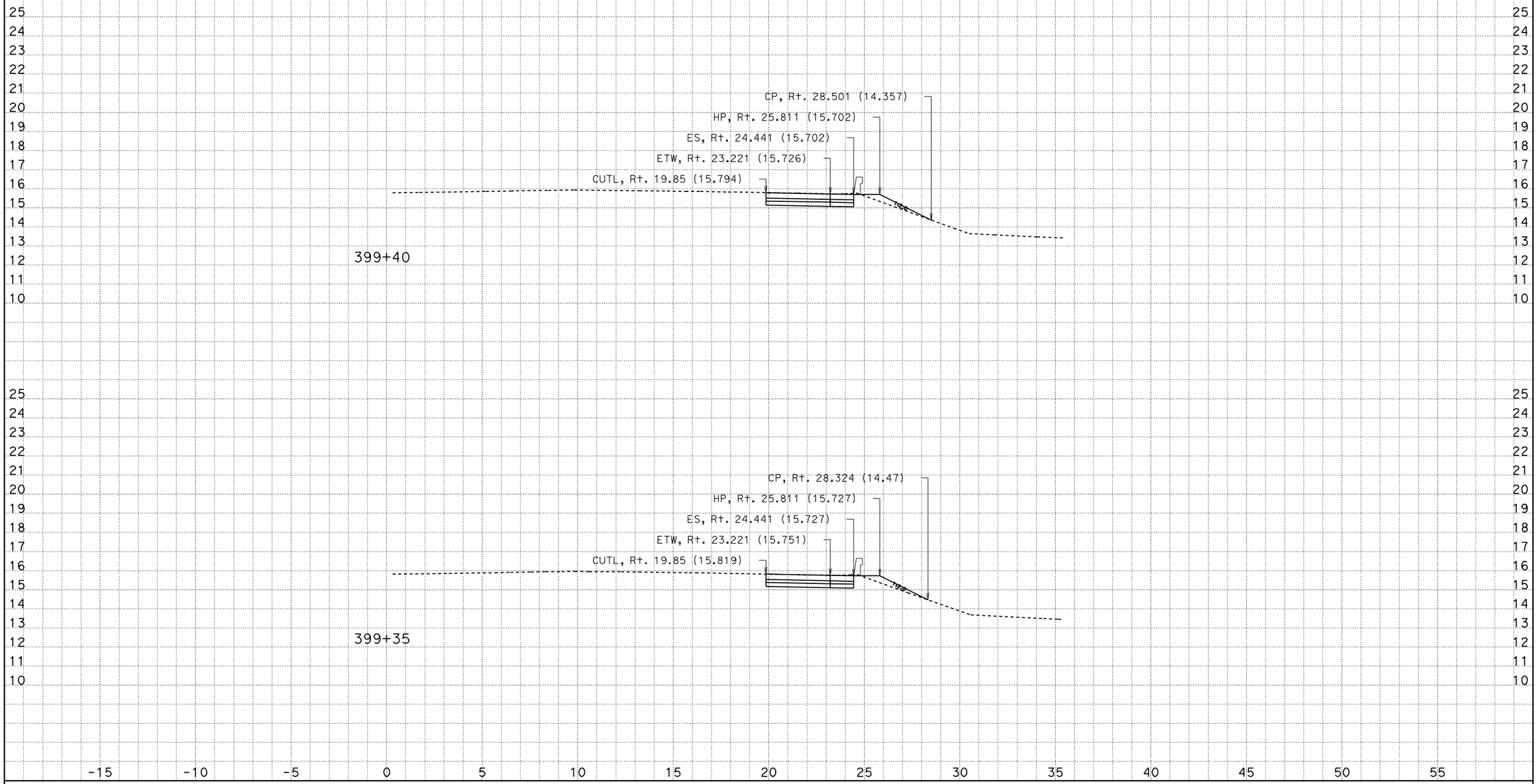
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 4 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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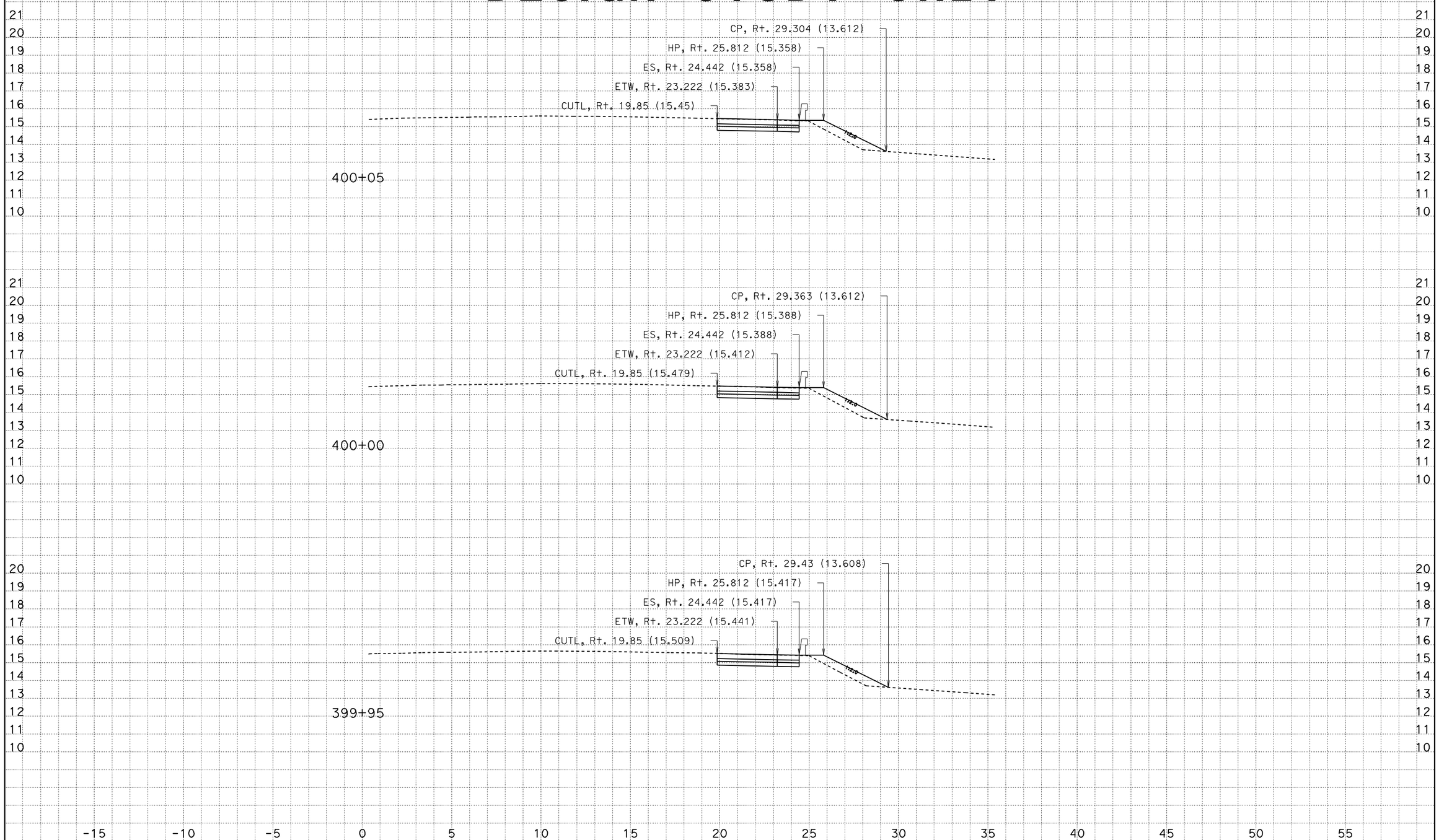
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 5 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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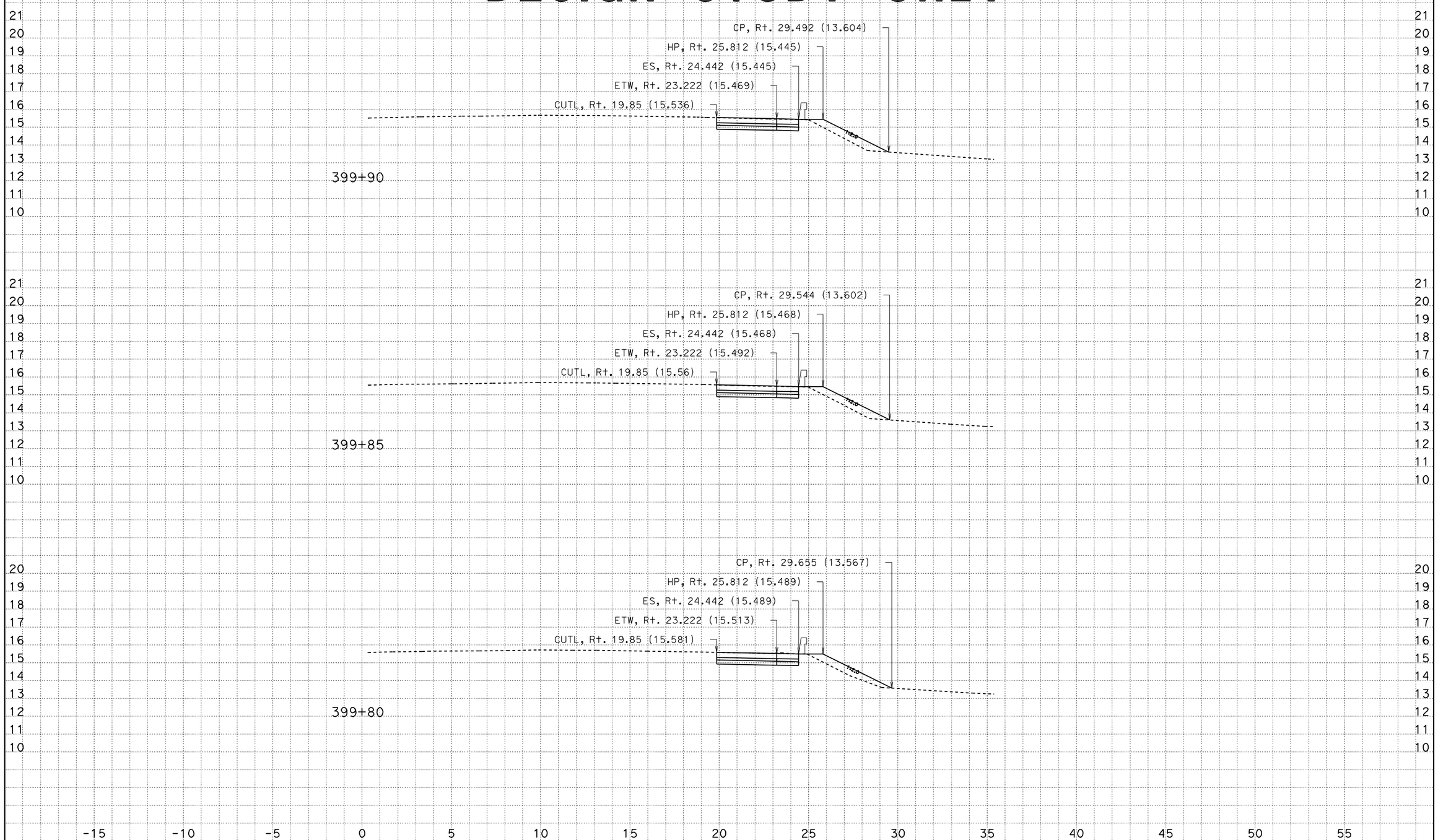
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 10 OF XXX

DESIGN STUDY ONLY



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KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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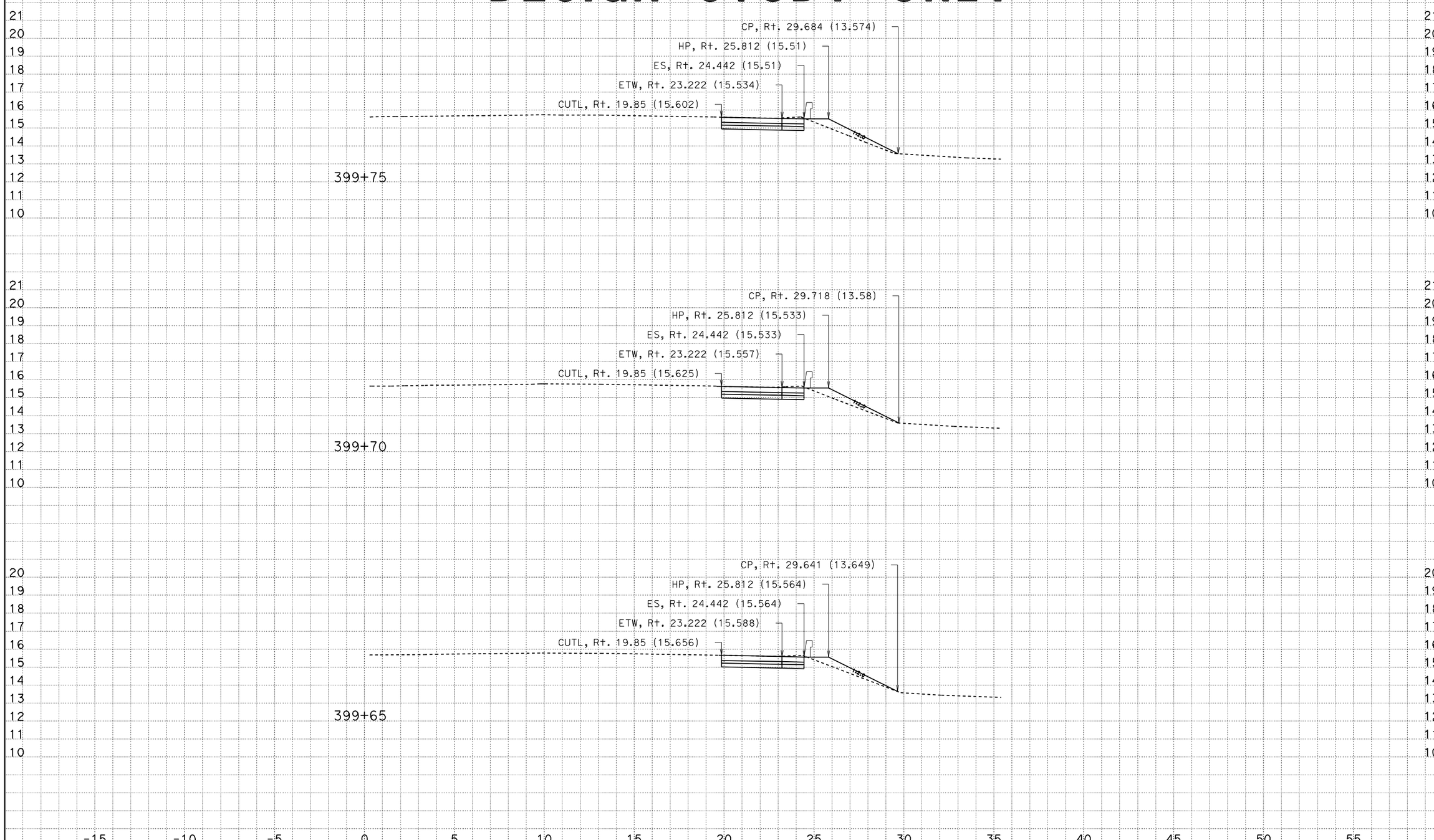
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 9 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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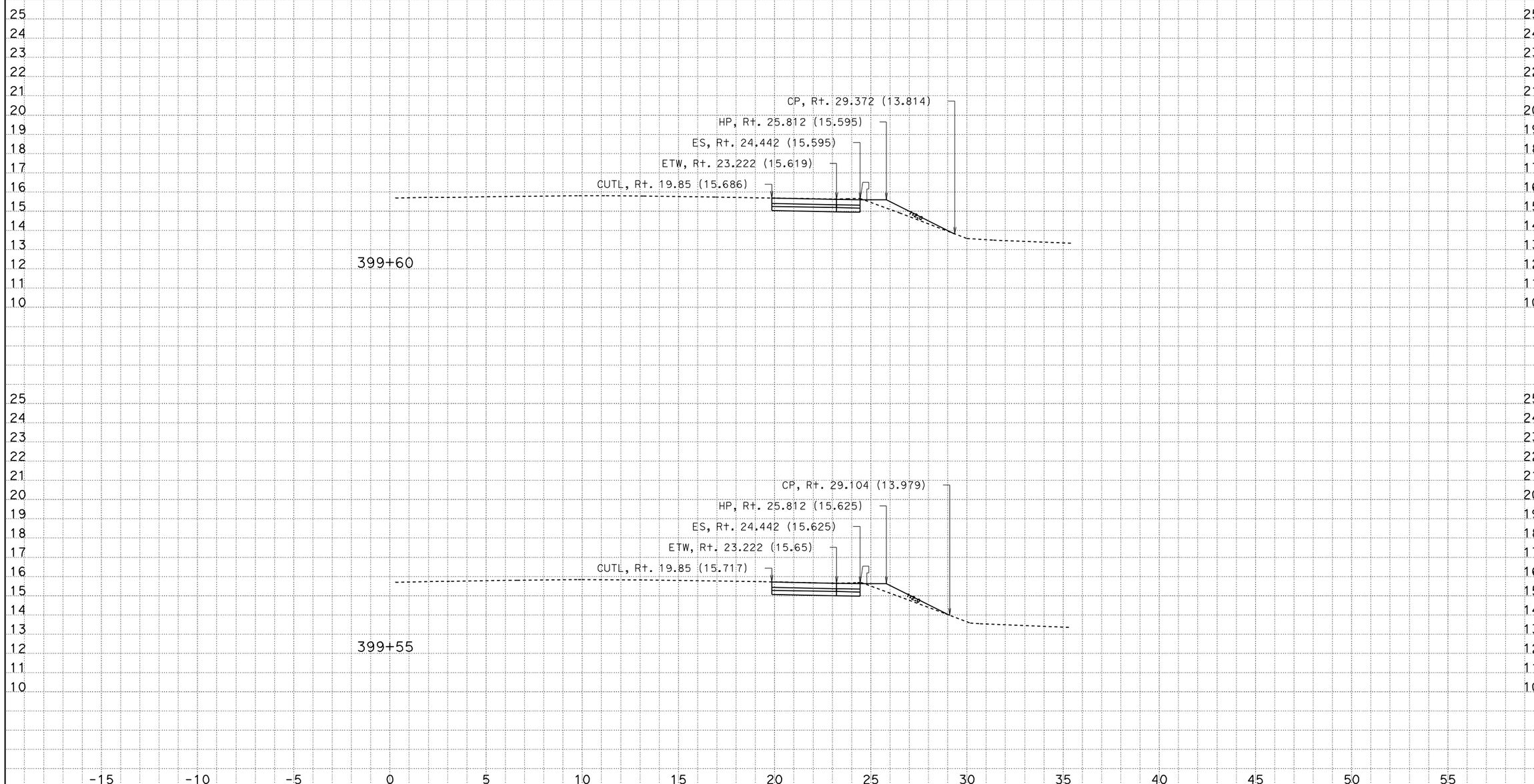
ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 8 OF XXX

DESIGN STUDY ONLY



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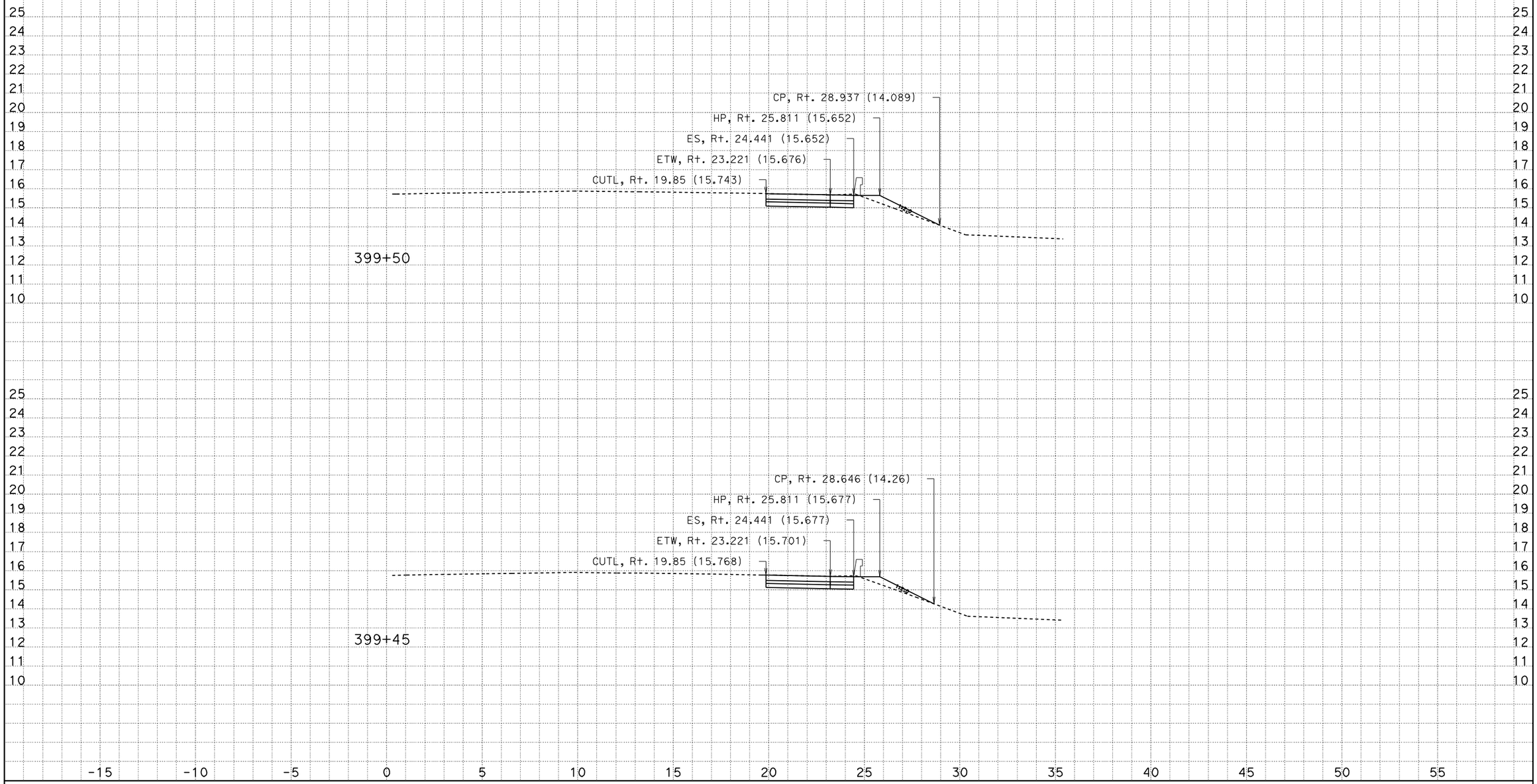
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 7 OF XXX

DESIGN STUDY ONLY



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KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

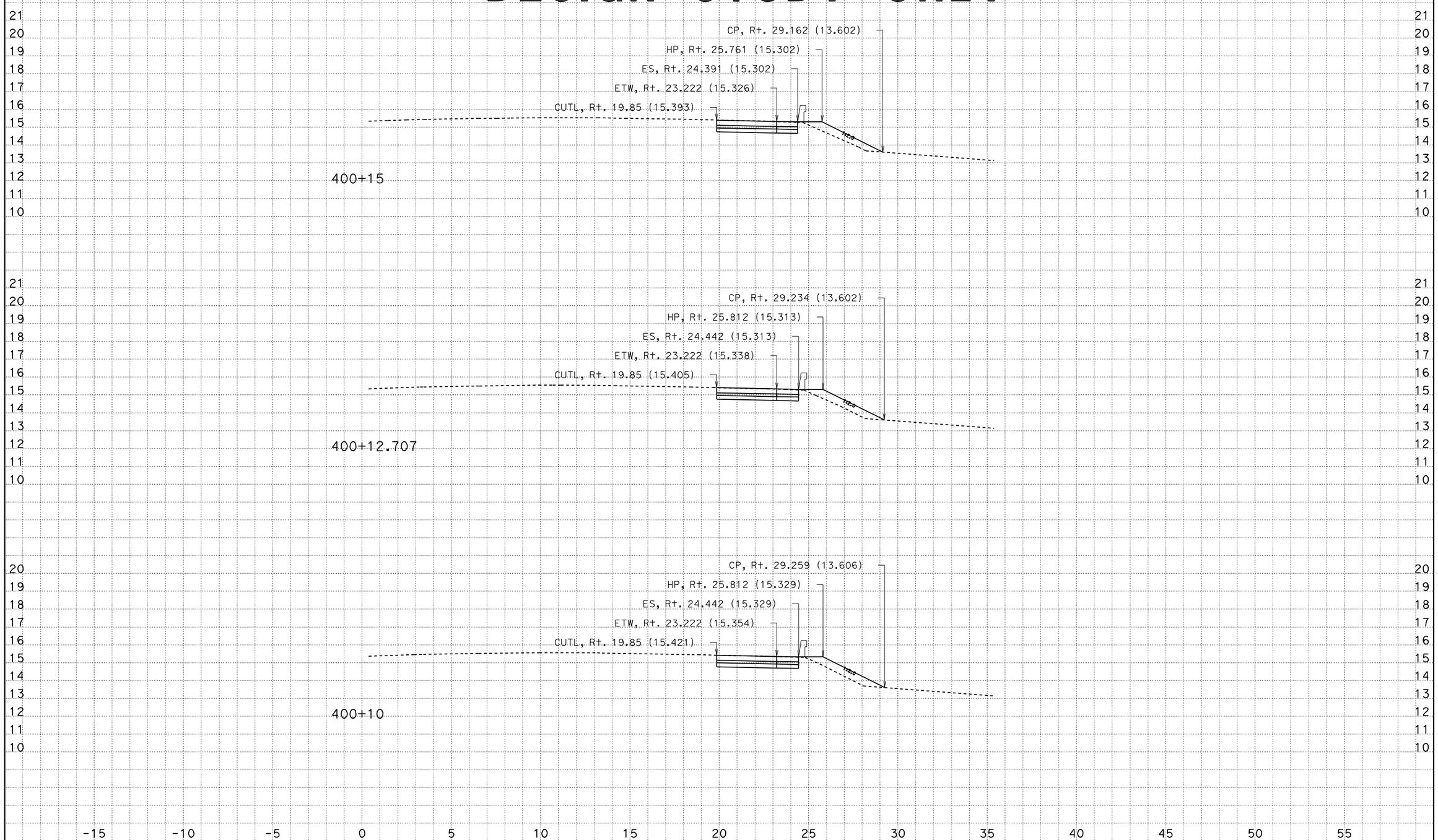
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 6 OF XXX

DESIGN STUDY ONLY



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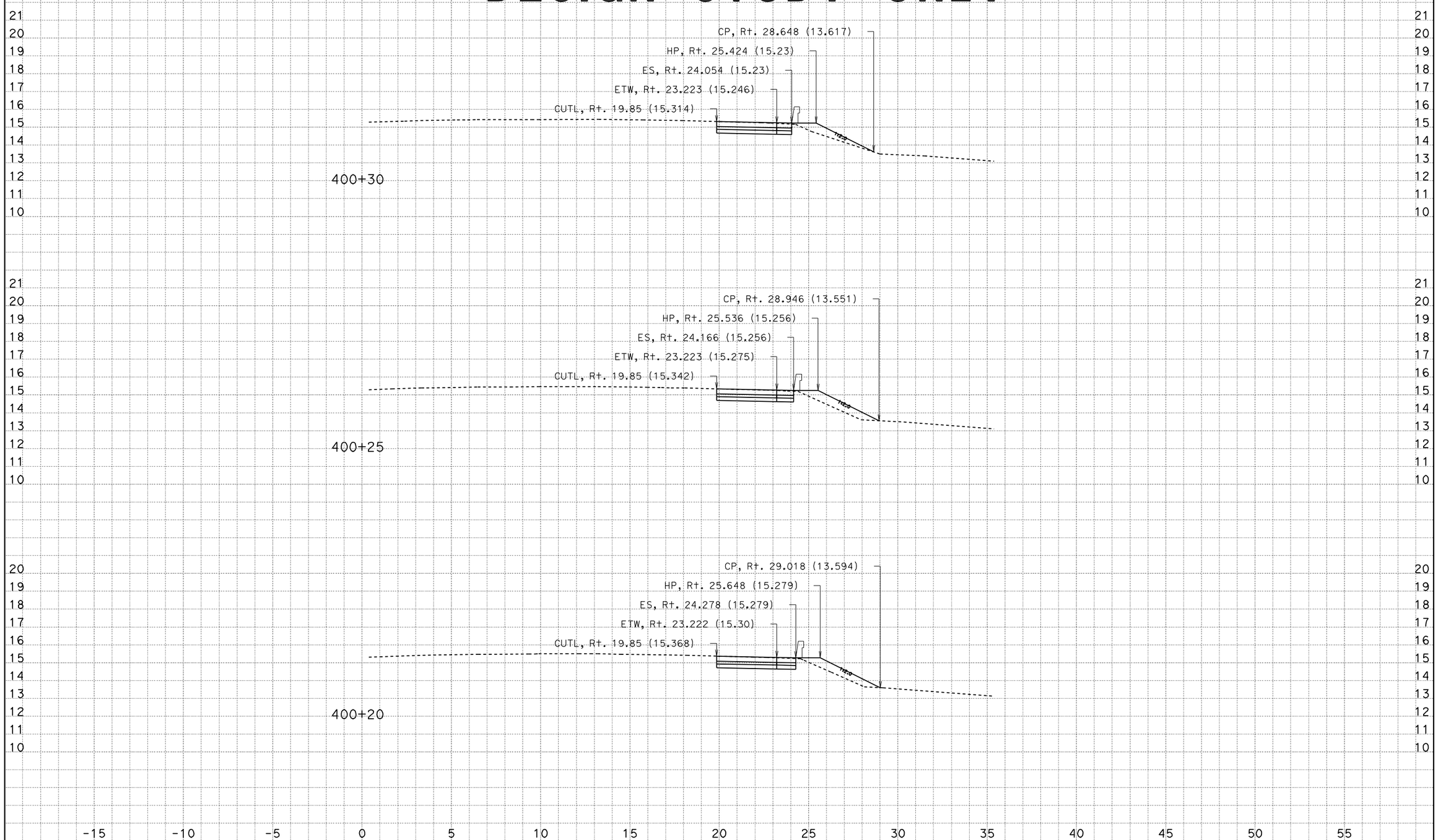
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 11 OF XXX

DESIGN STUDY ONLY



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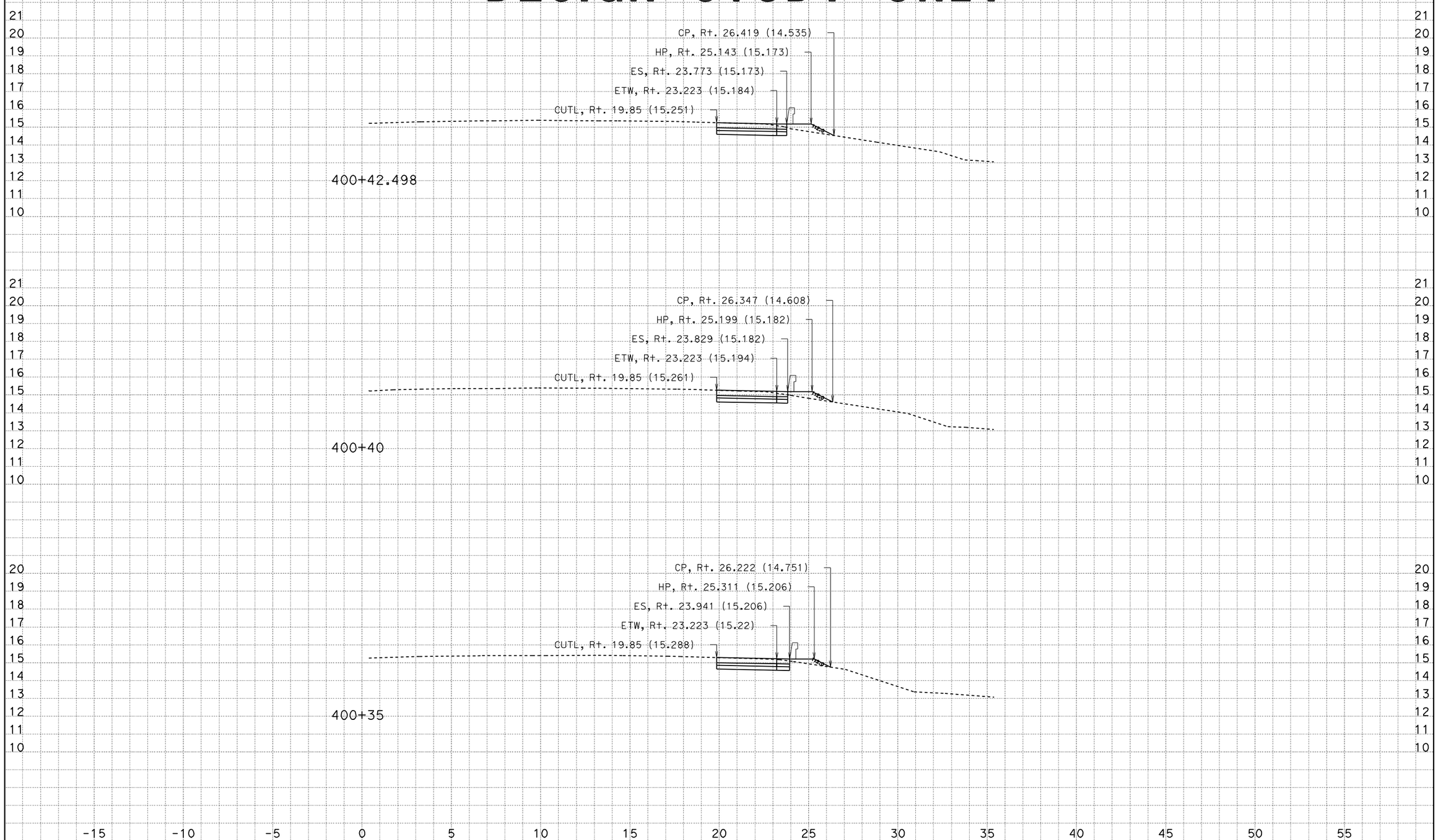
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 12 OF XXX

DESIGN STUDY ONLY



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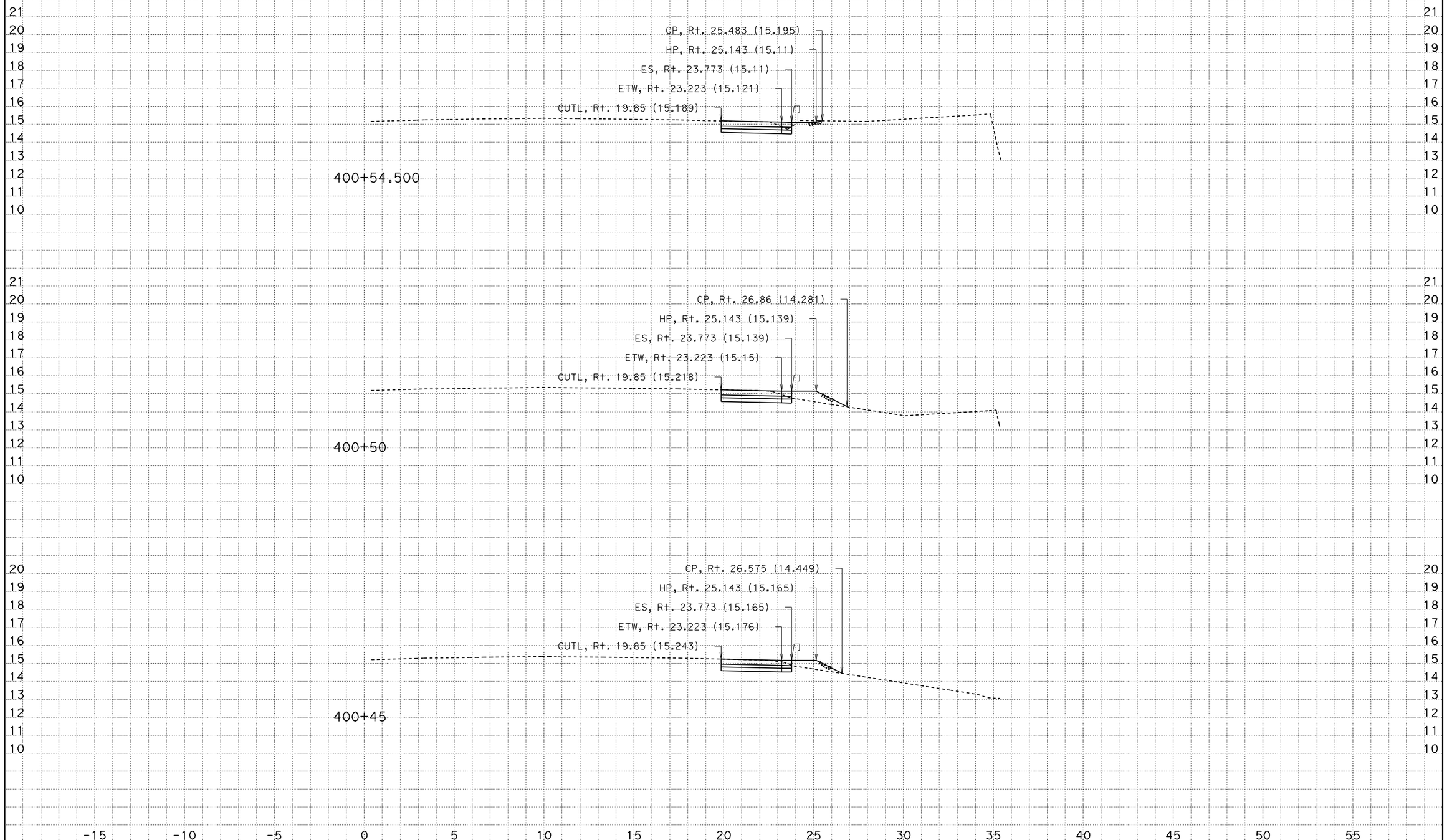
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 13 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

Scale Ratio: 1:100 Horiz.
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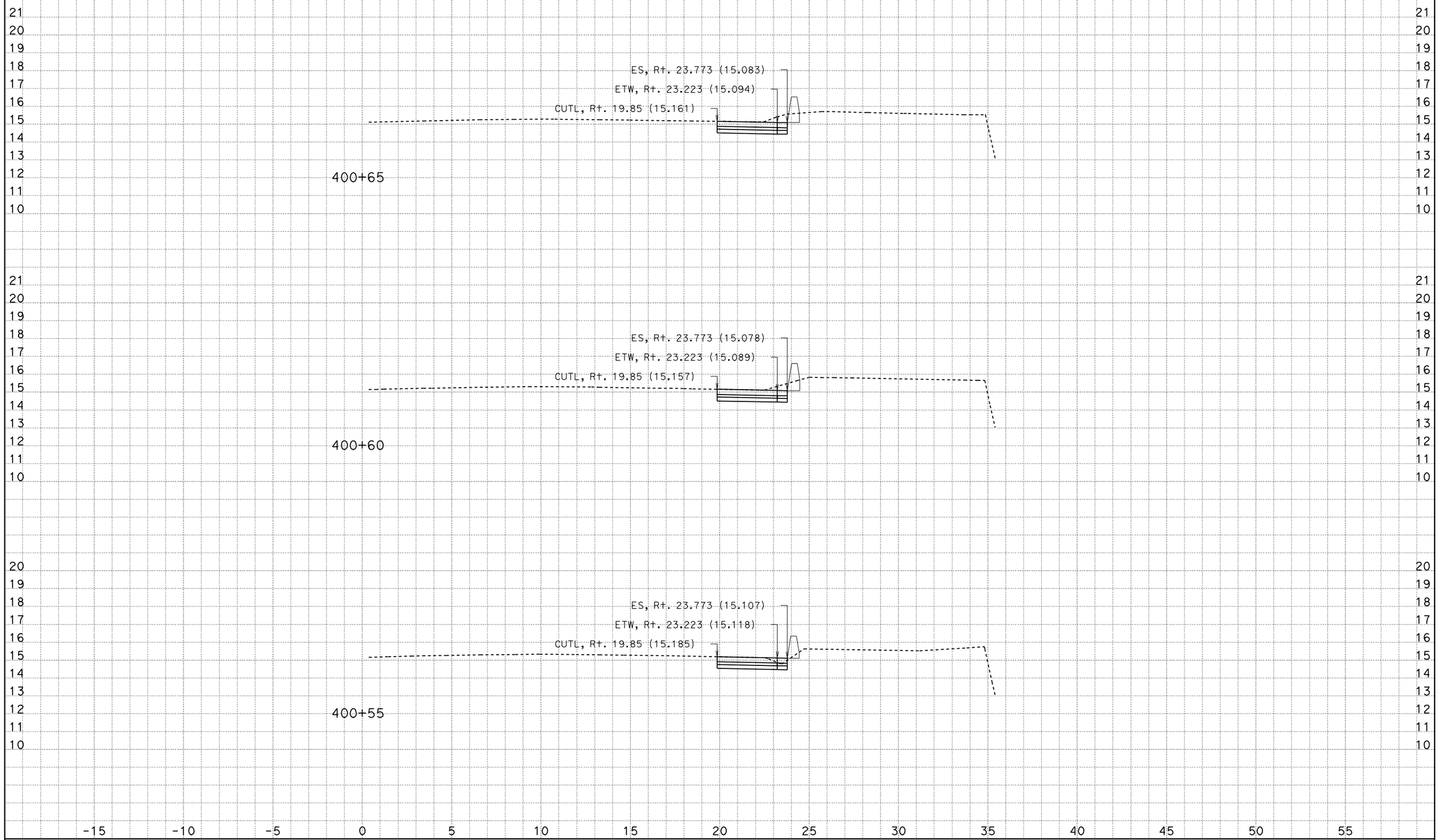
ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 14 OF XXX

DESIGN STUDY ONLY



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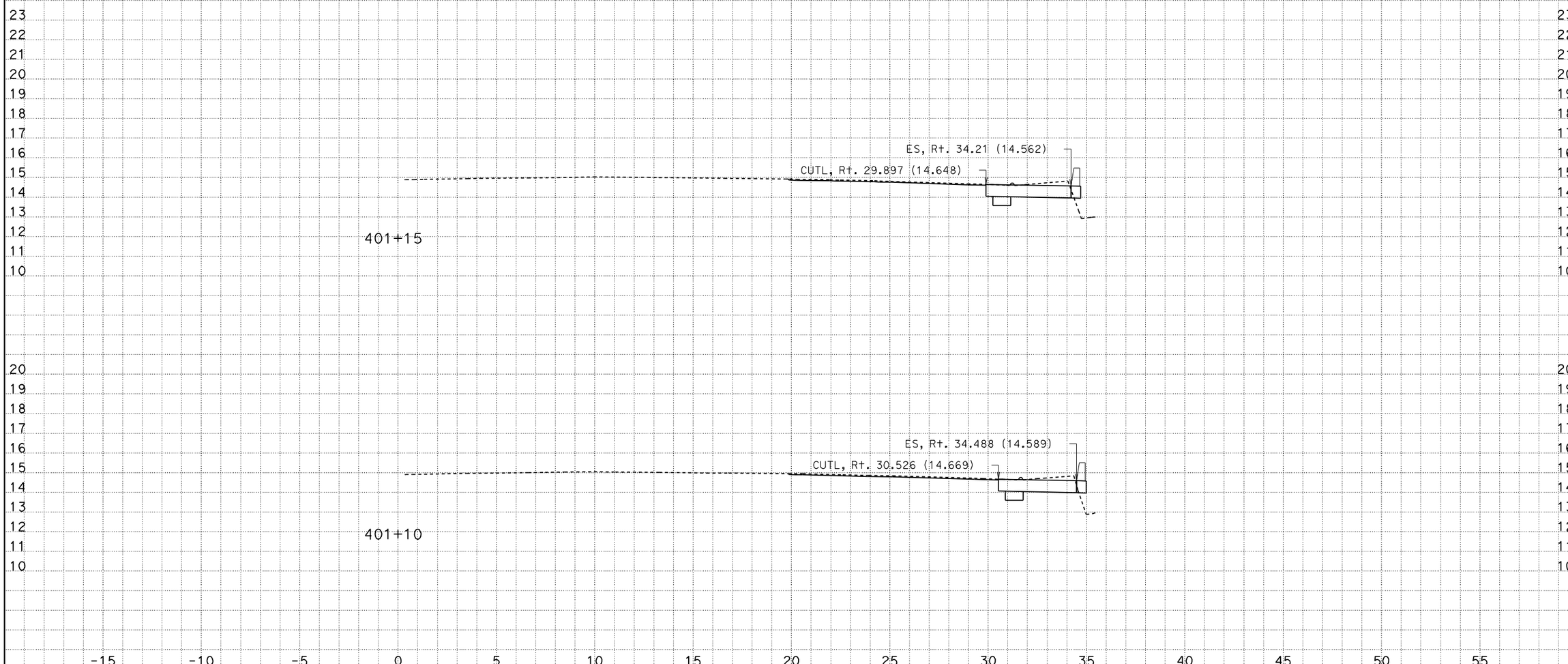
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 15 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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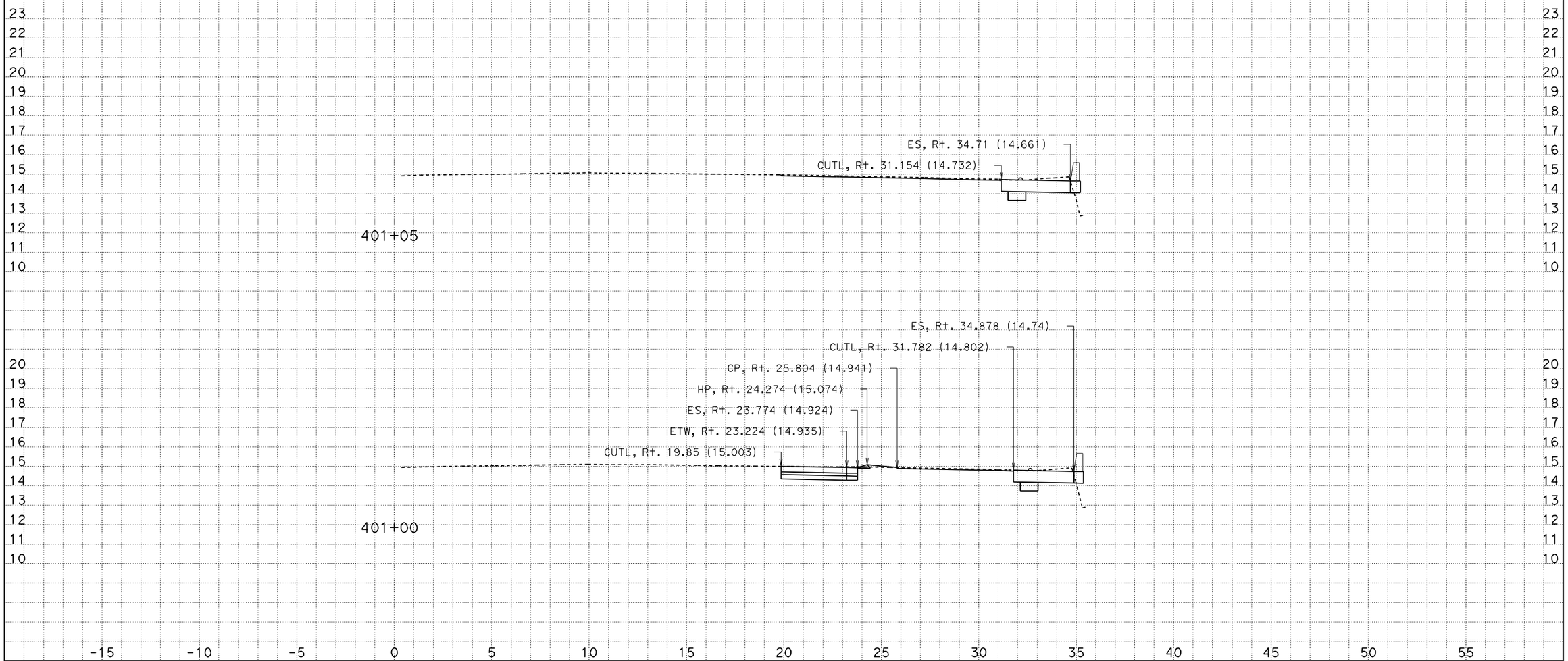
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 20 OF XXX

DESIGN STUDY ONLY



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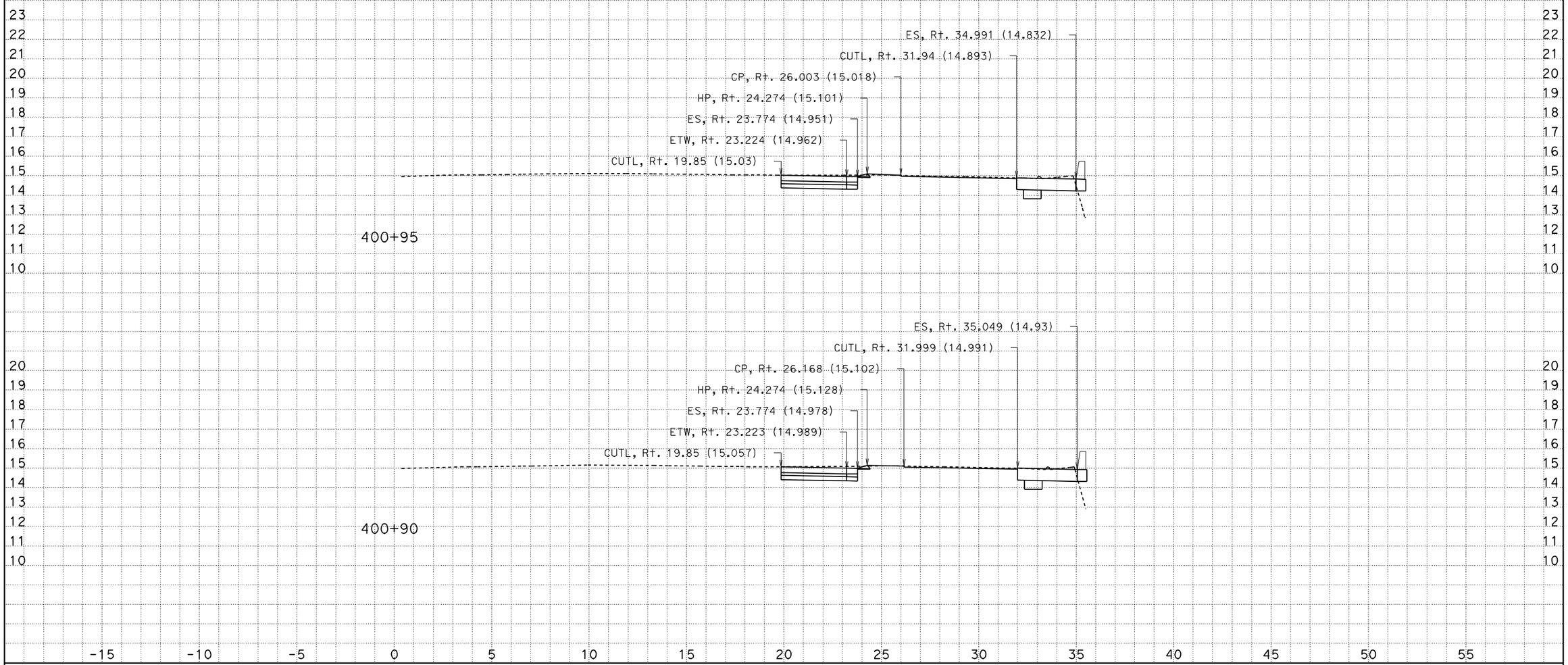
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 19 OF XXX

DESIGN STUDY ONLY



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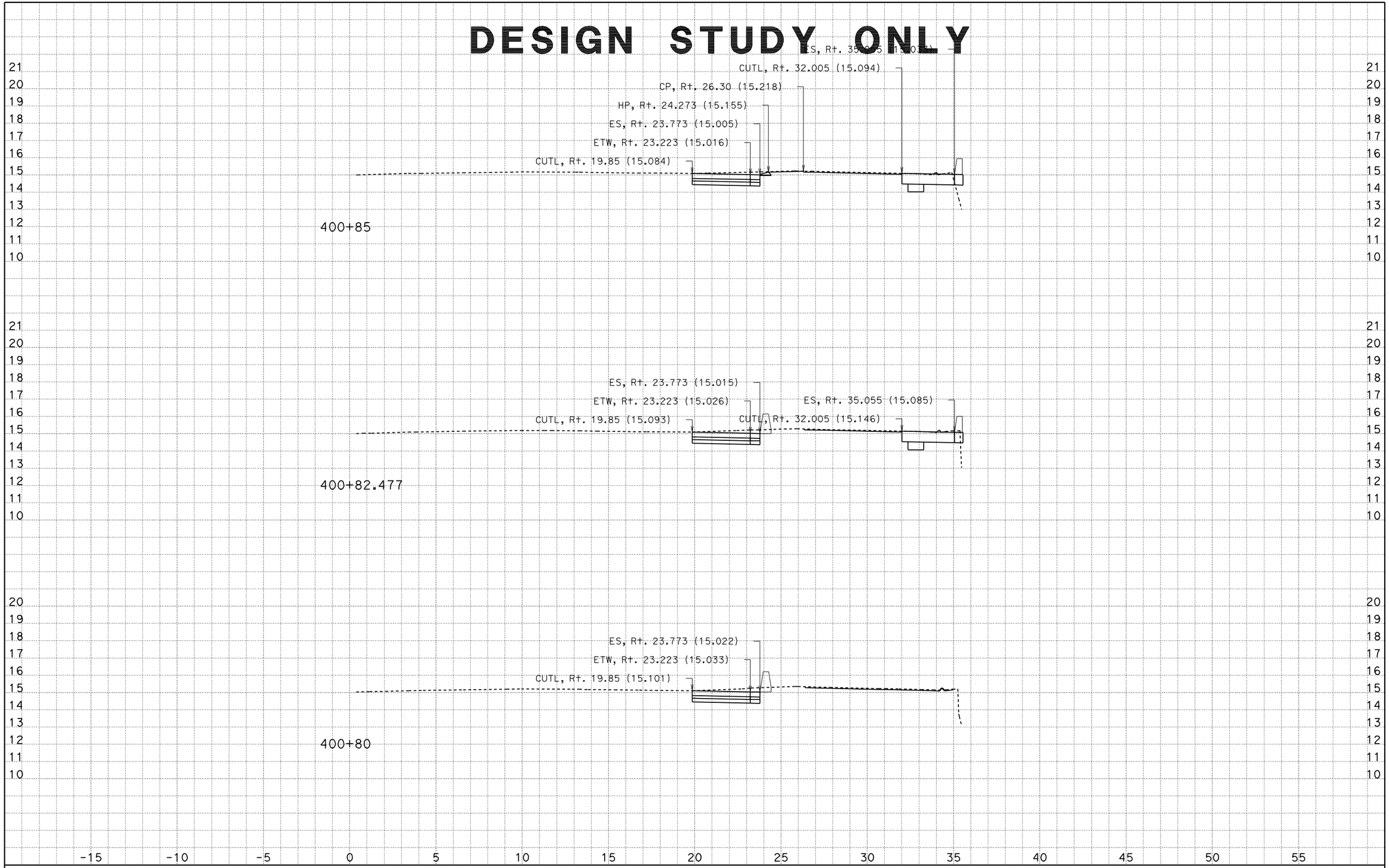
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 18 OF XXX

DESIGN STUDY ONLY



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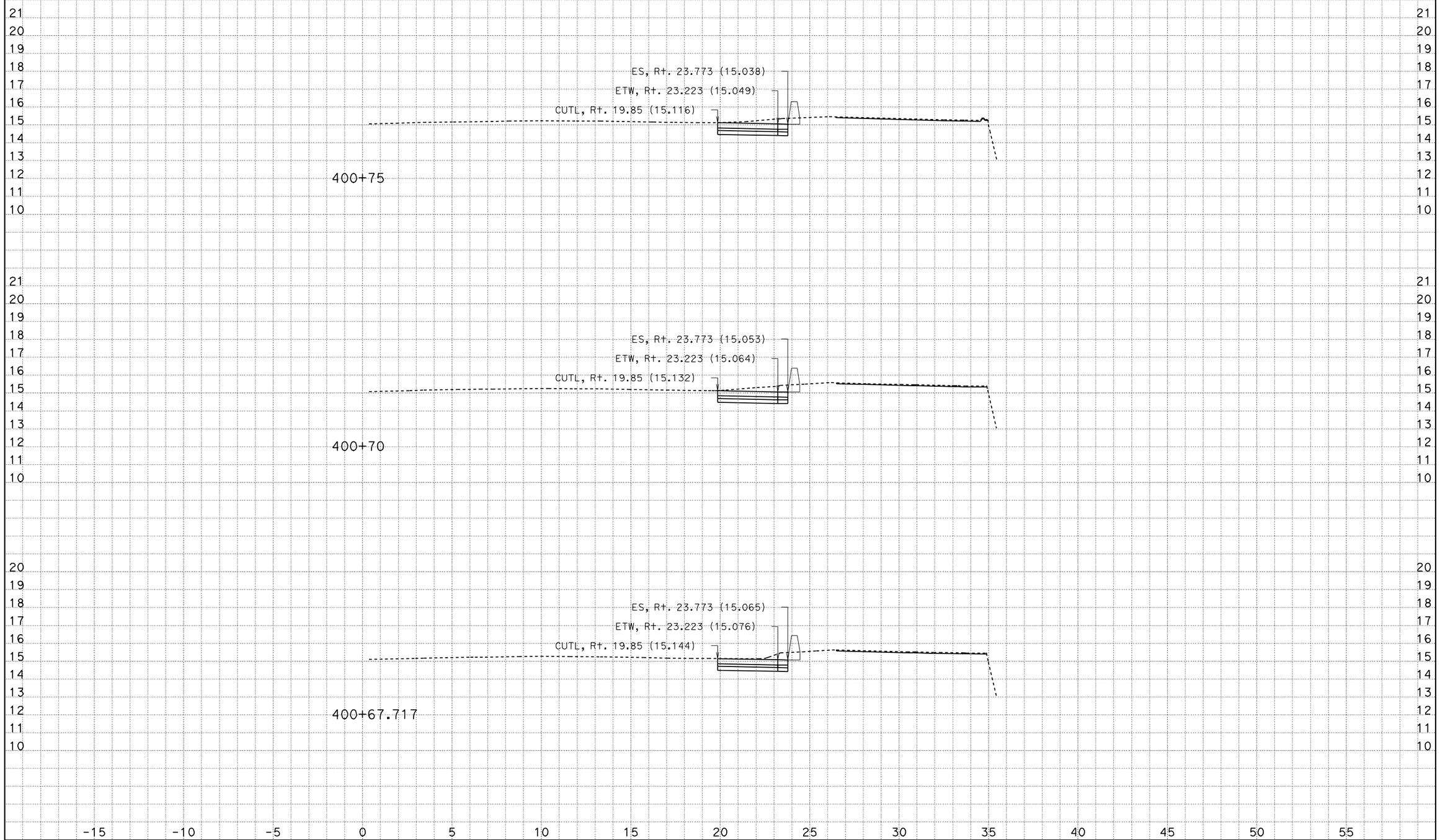
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 17 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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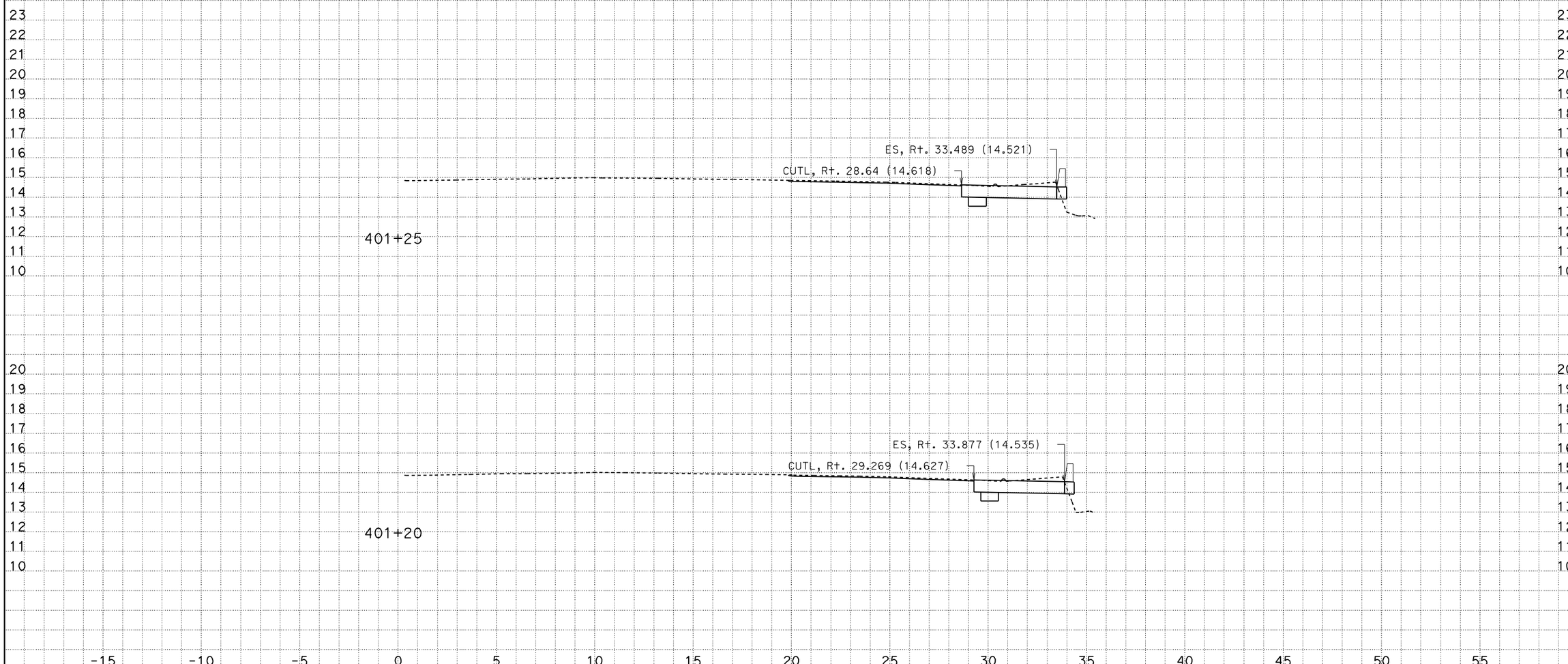
ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 16 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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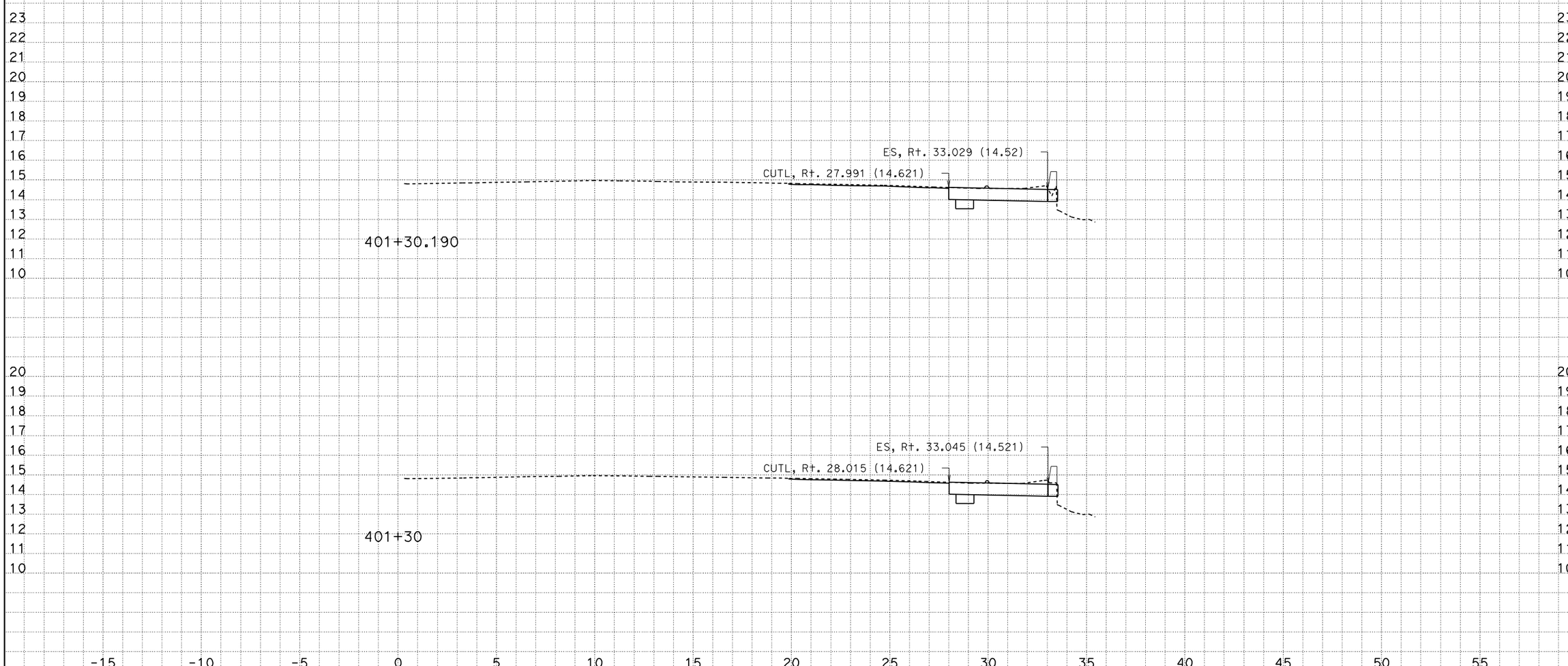
ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 21 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 22 OF XXX

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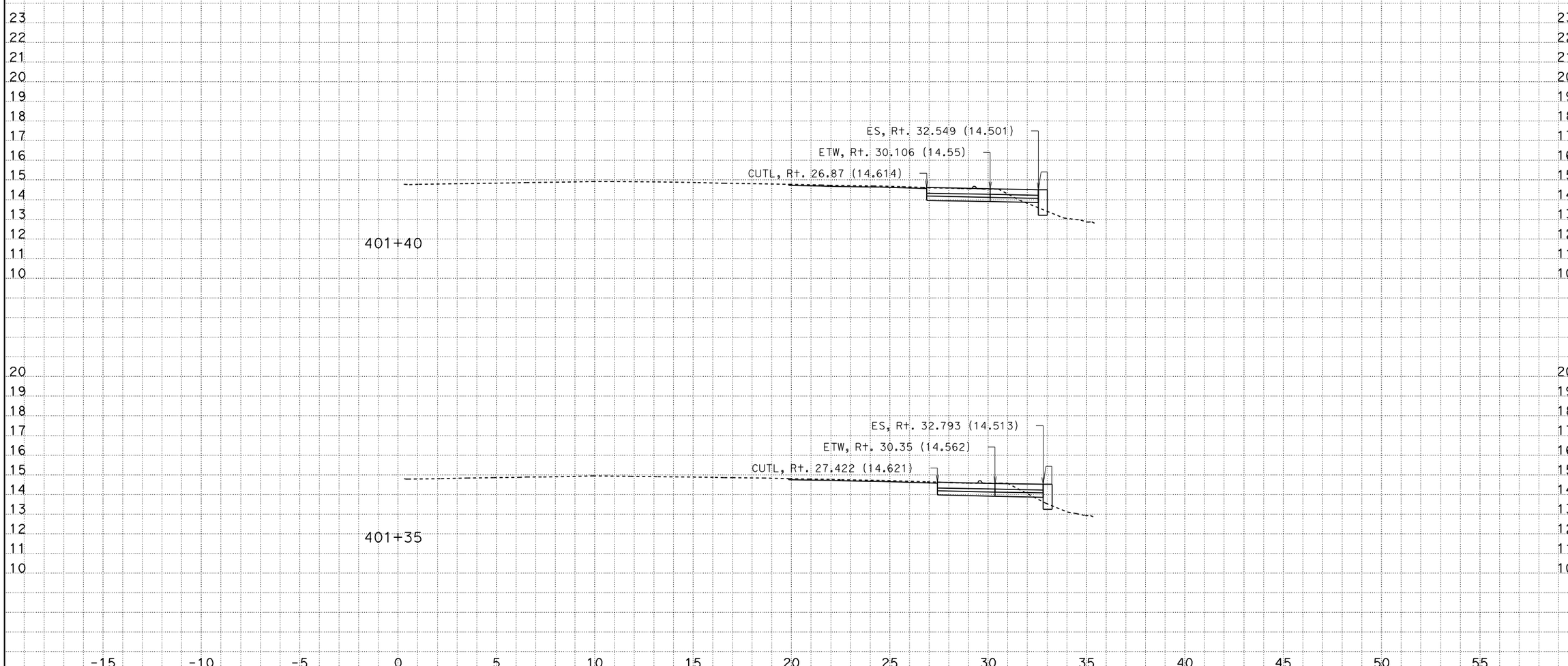

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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 23 OF XXX

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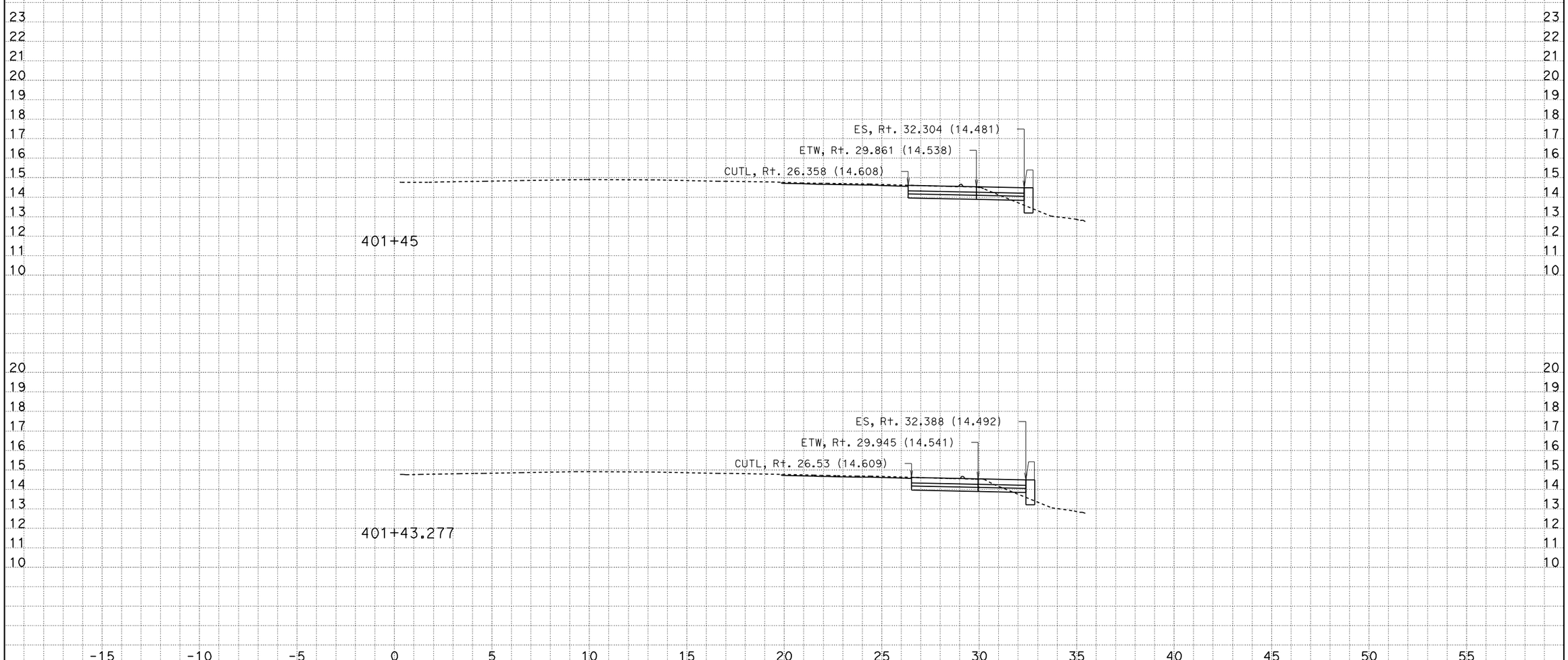

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DATE: 12/8/2009
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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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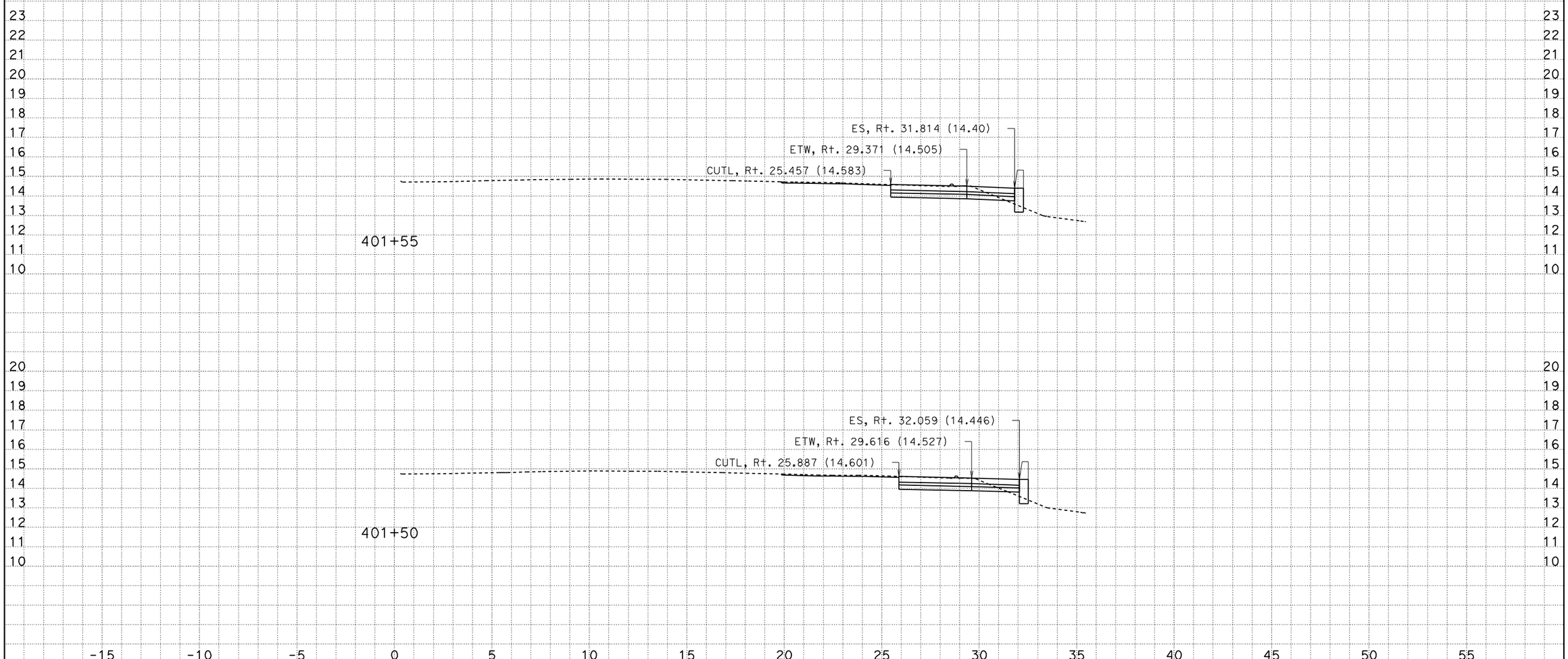
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 24 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 25 OF XXX

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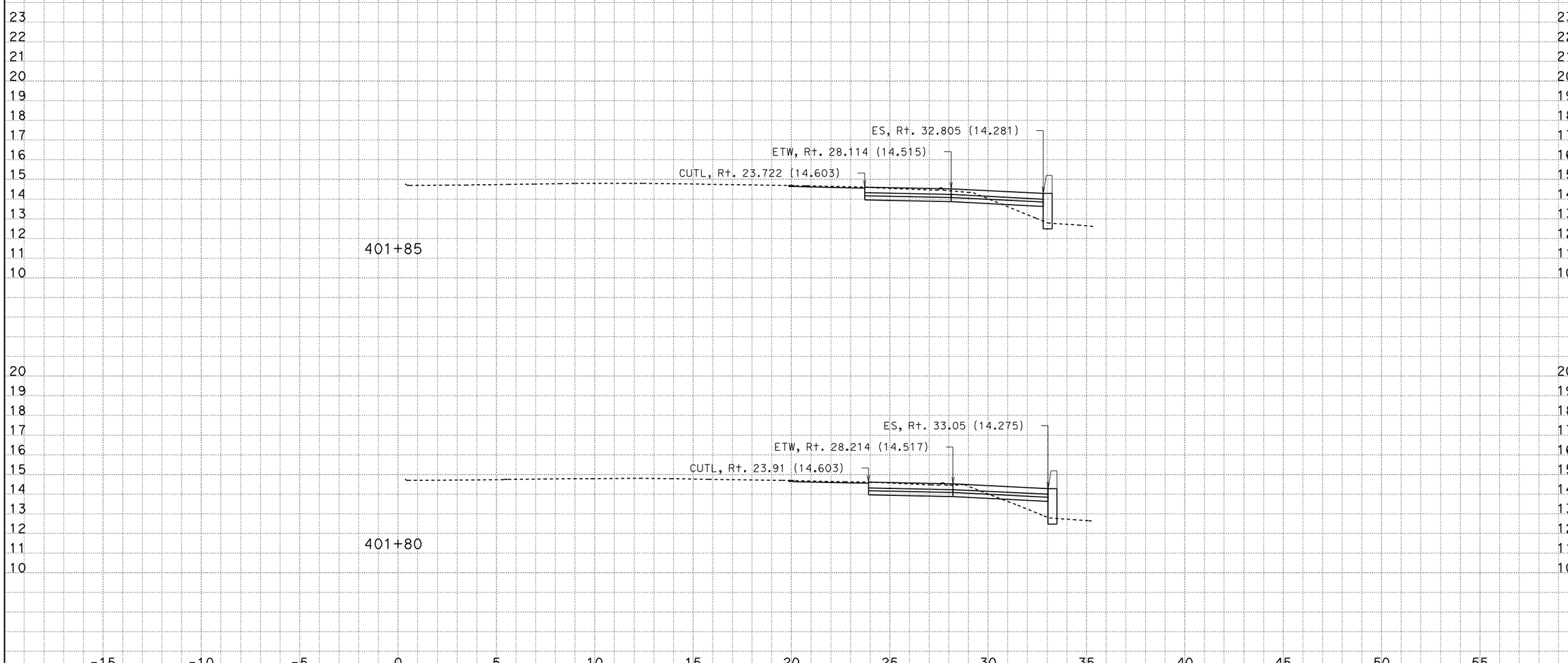

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CONTRACT: 241301
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A1
CROSS SECTIONS
SHEET 30 OF XXX

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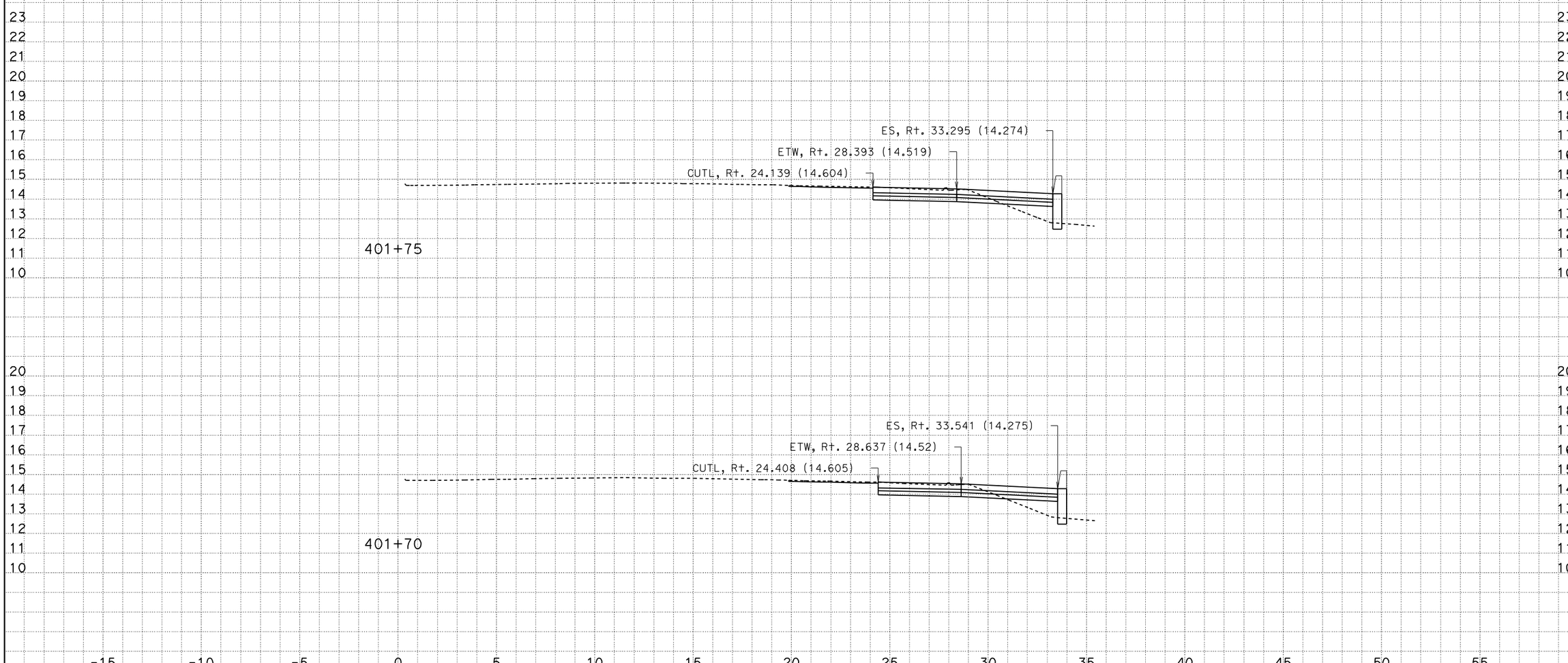

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CONTRACT: 241301
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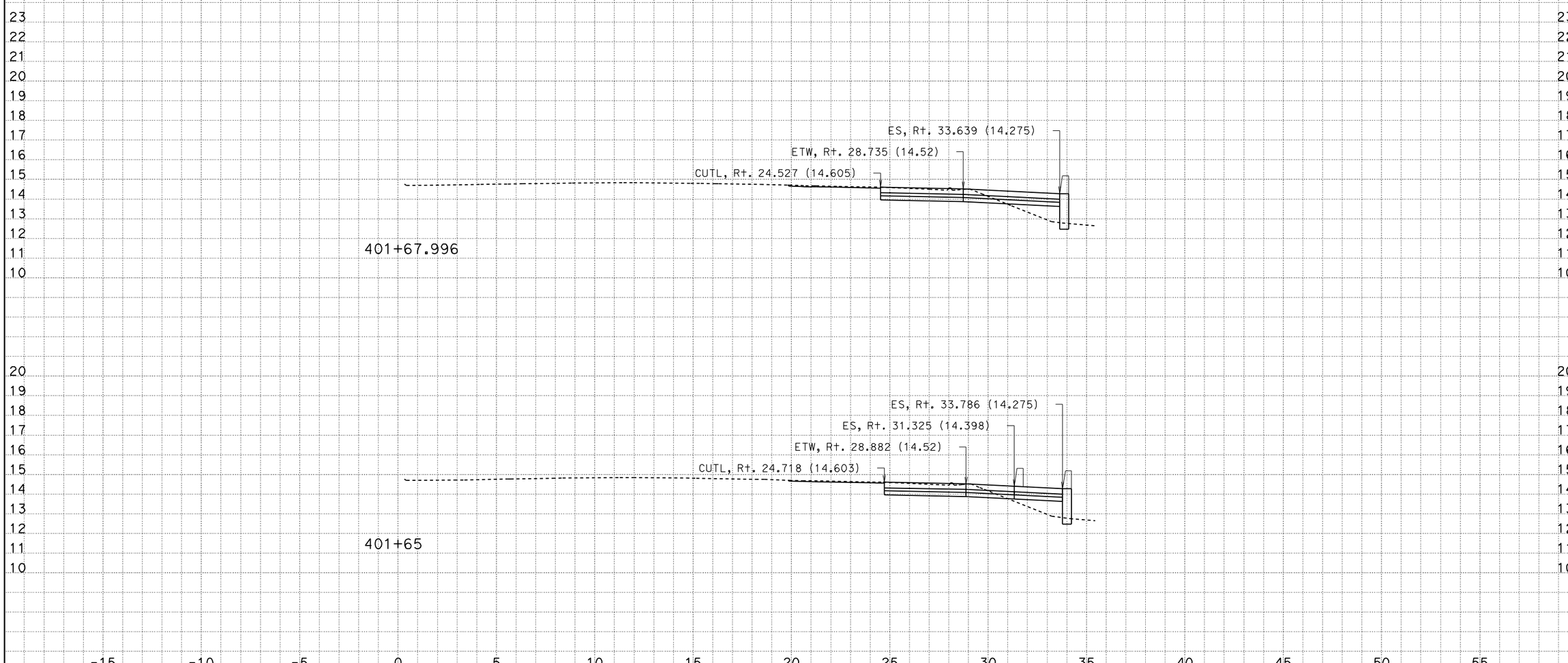
ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 29 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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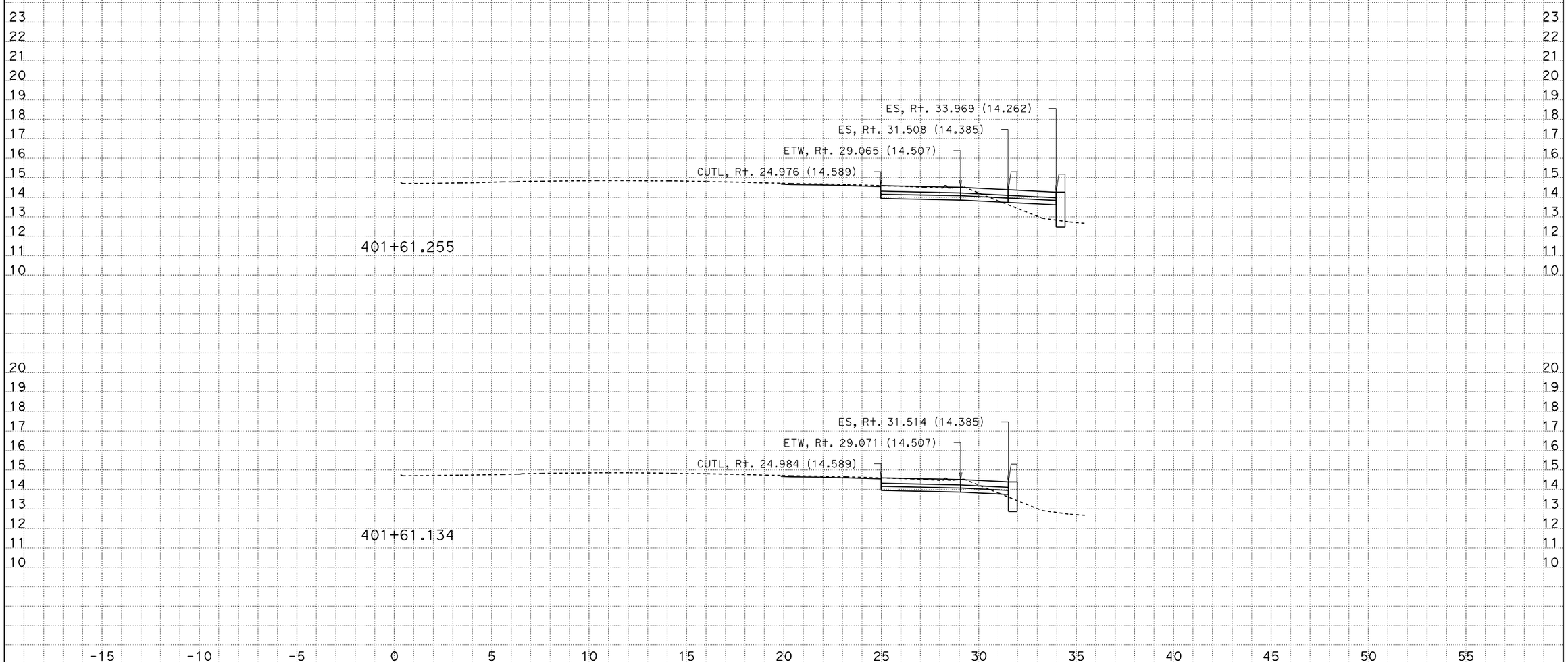
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 28 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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1:100 Vert.

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A1
CROSS SECTIONS
SHEET 27 OF XXX

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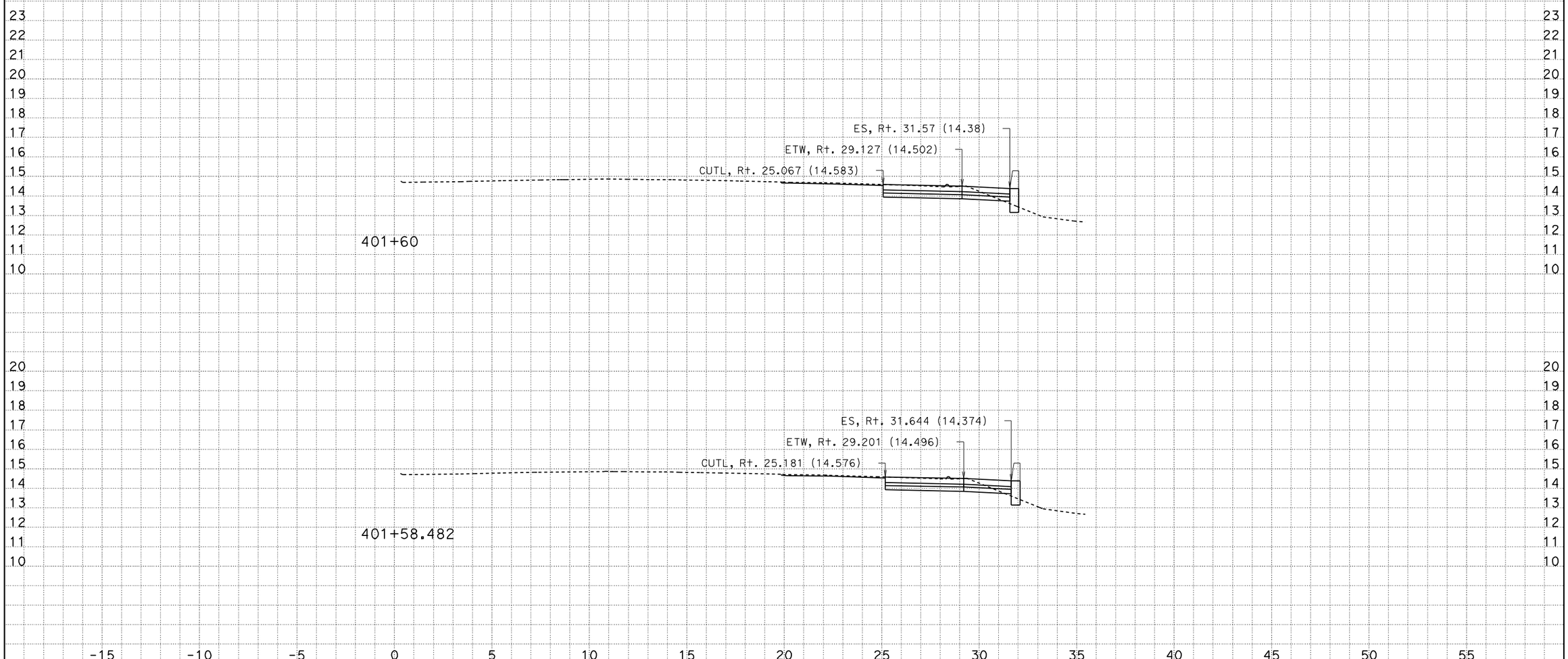

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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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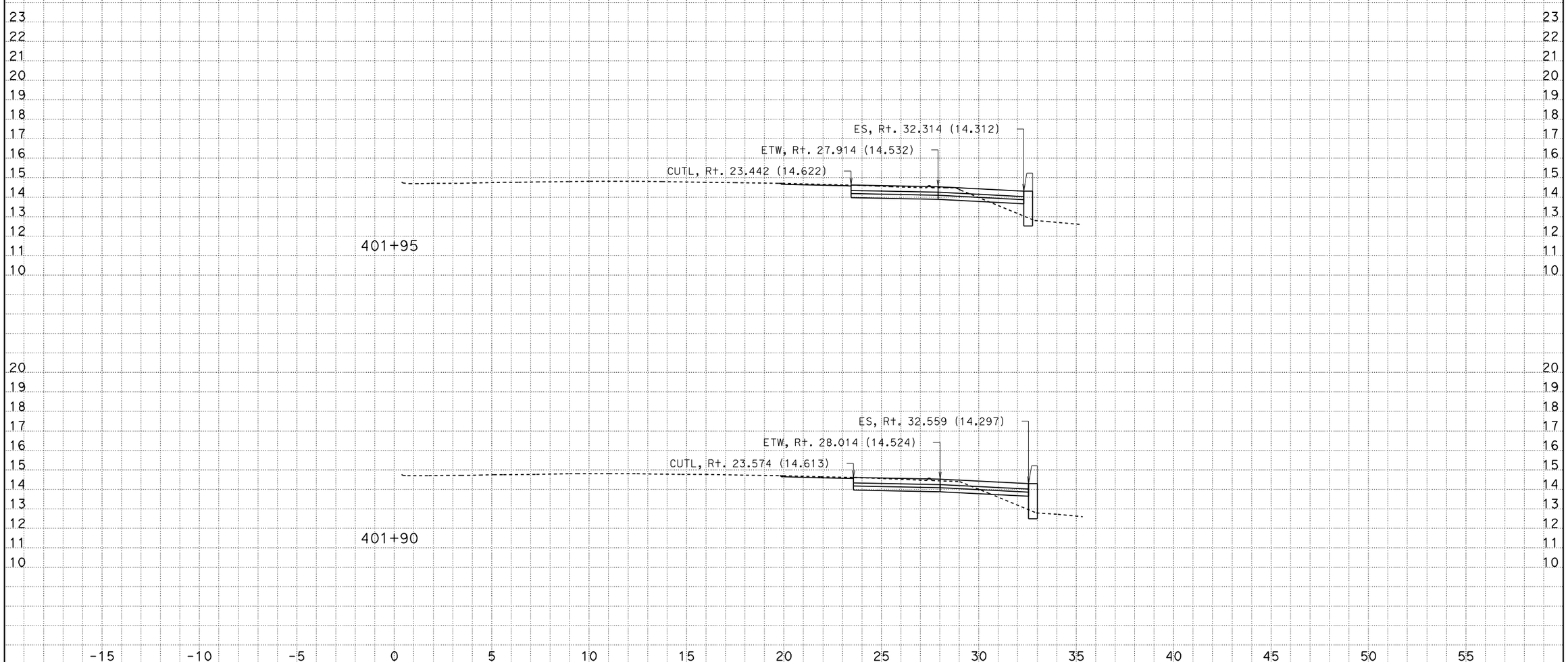
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 26 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

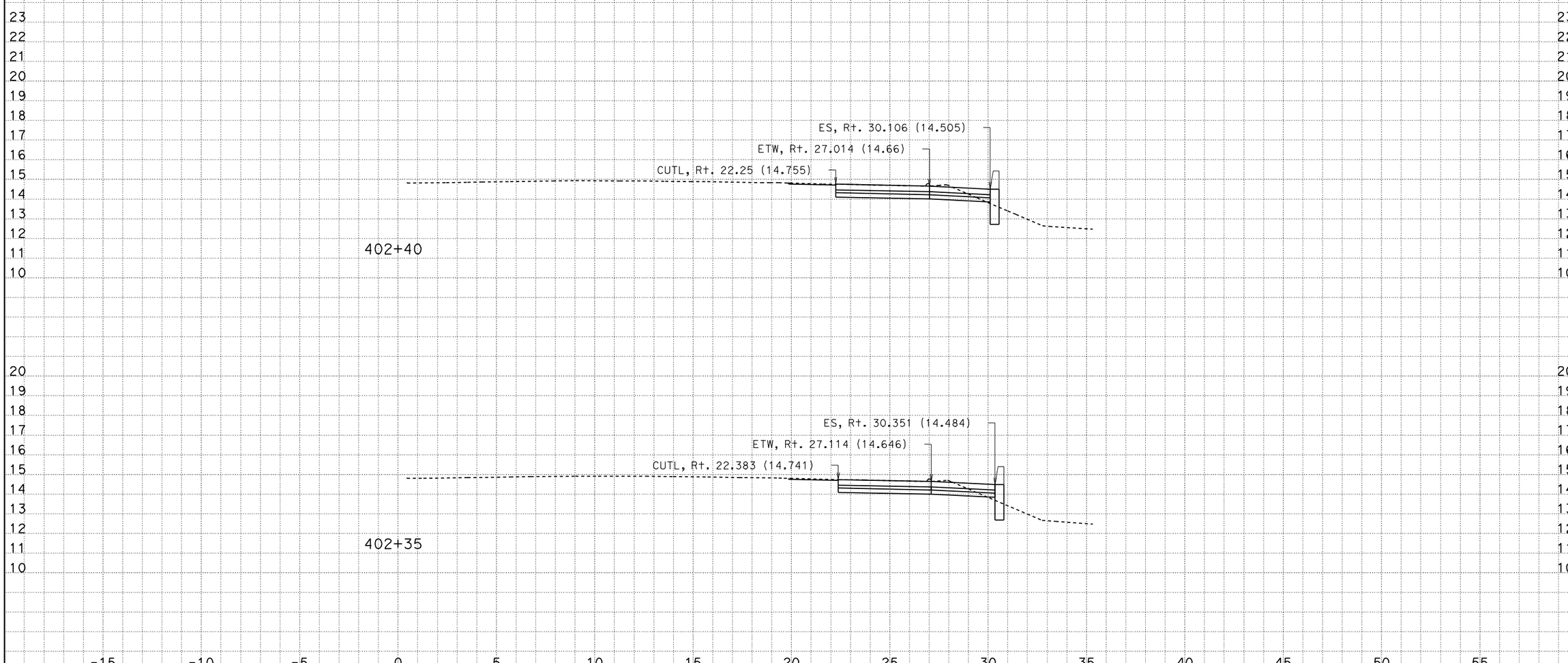
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 31 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

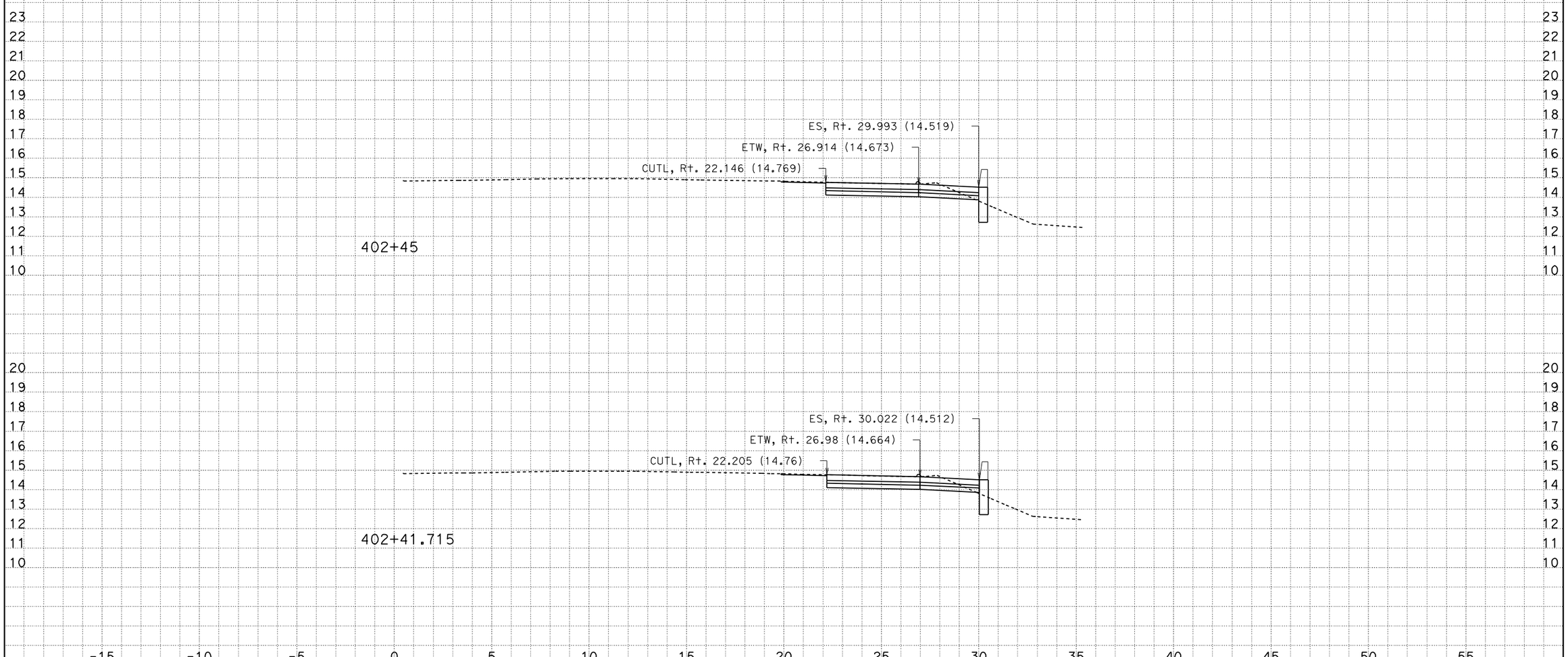
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 36 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

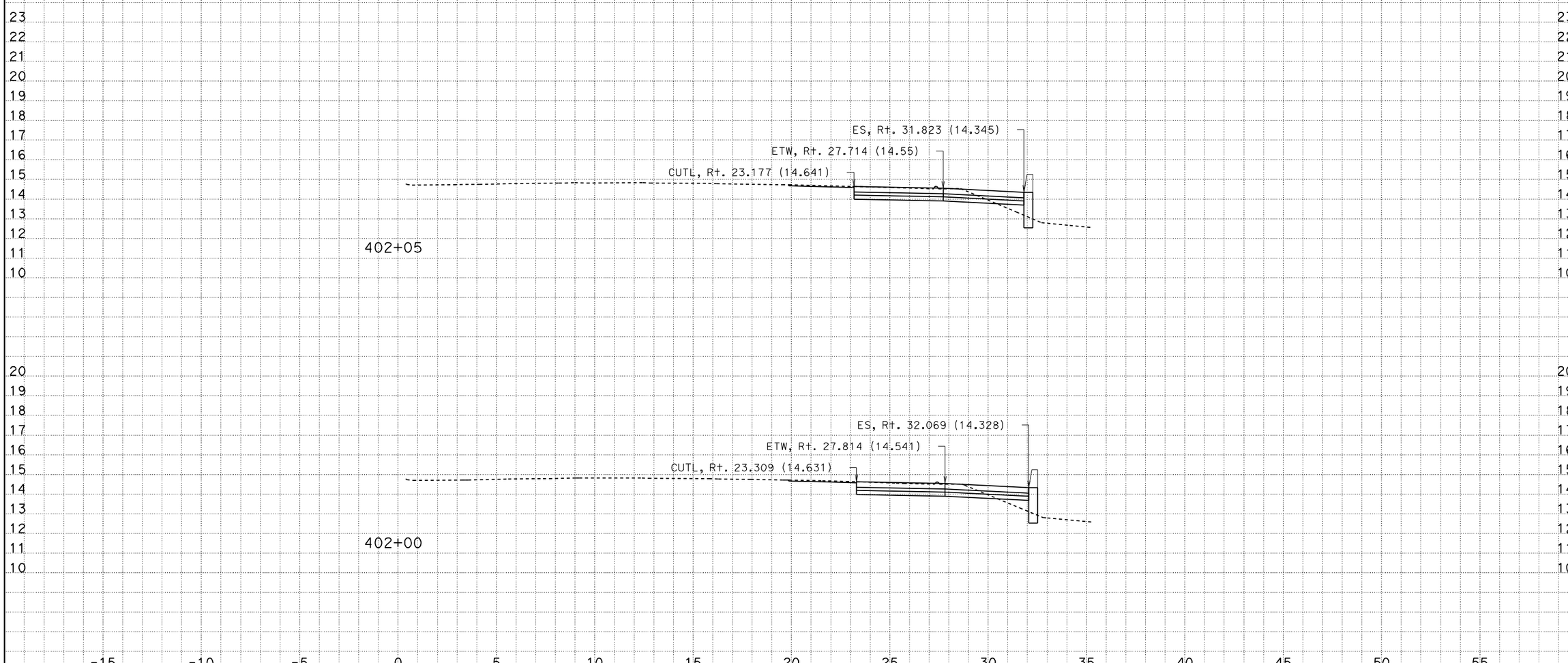
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 37 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

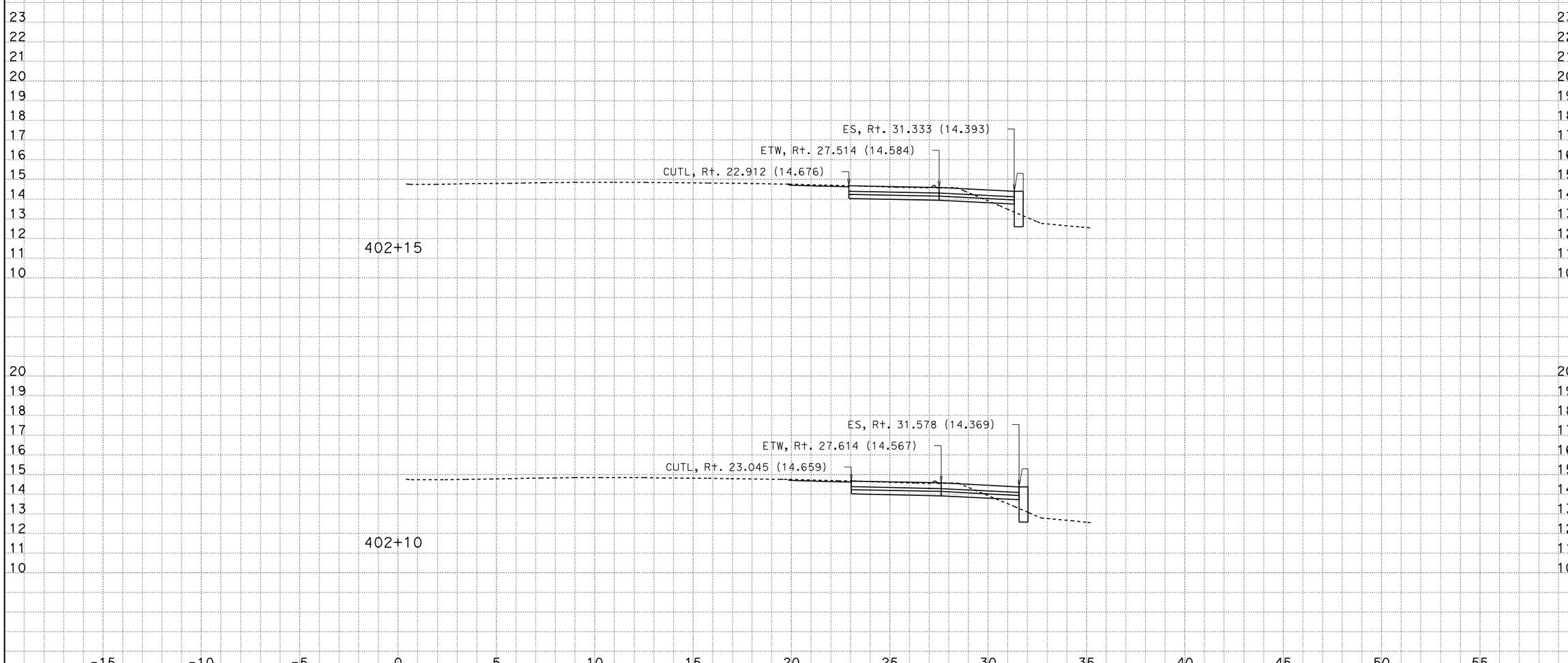
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 32 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

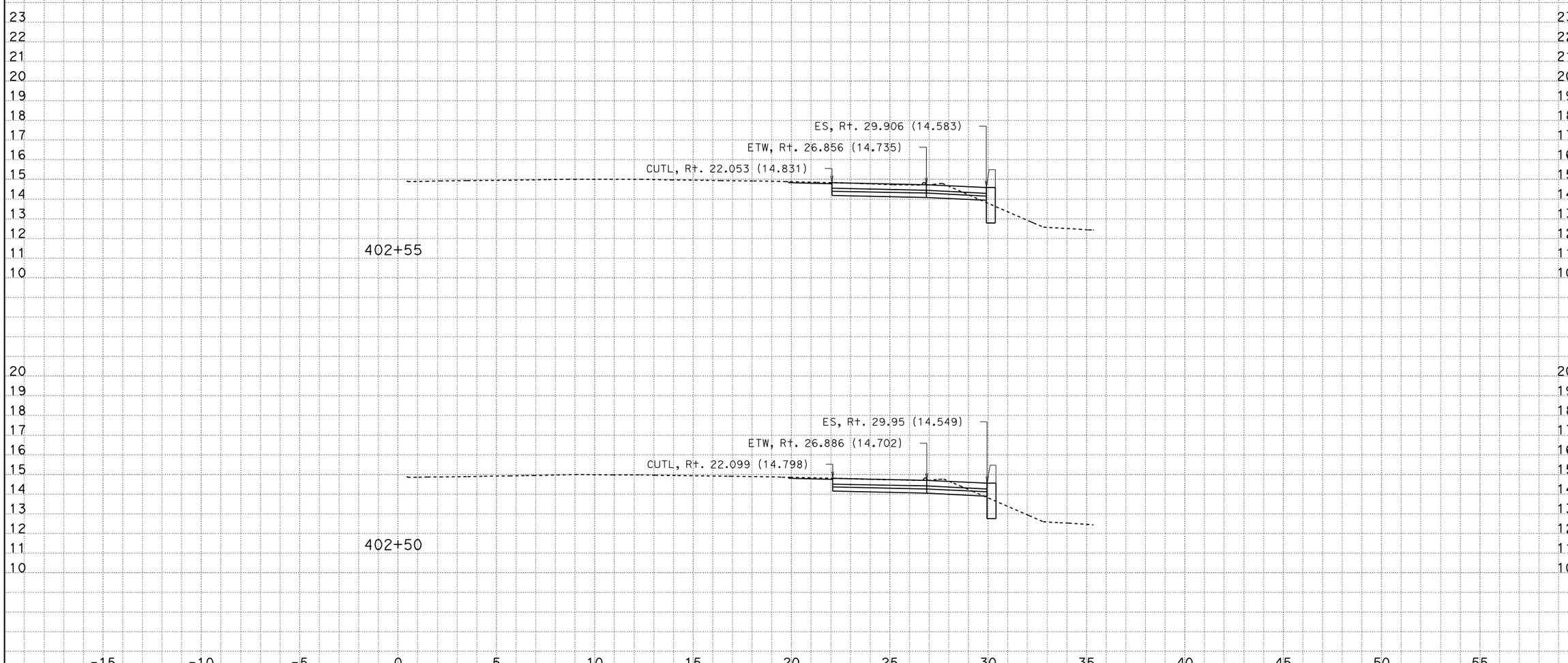
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 33 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

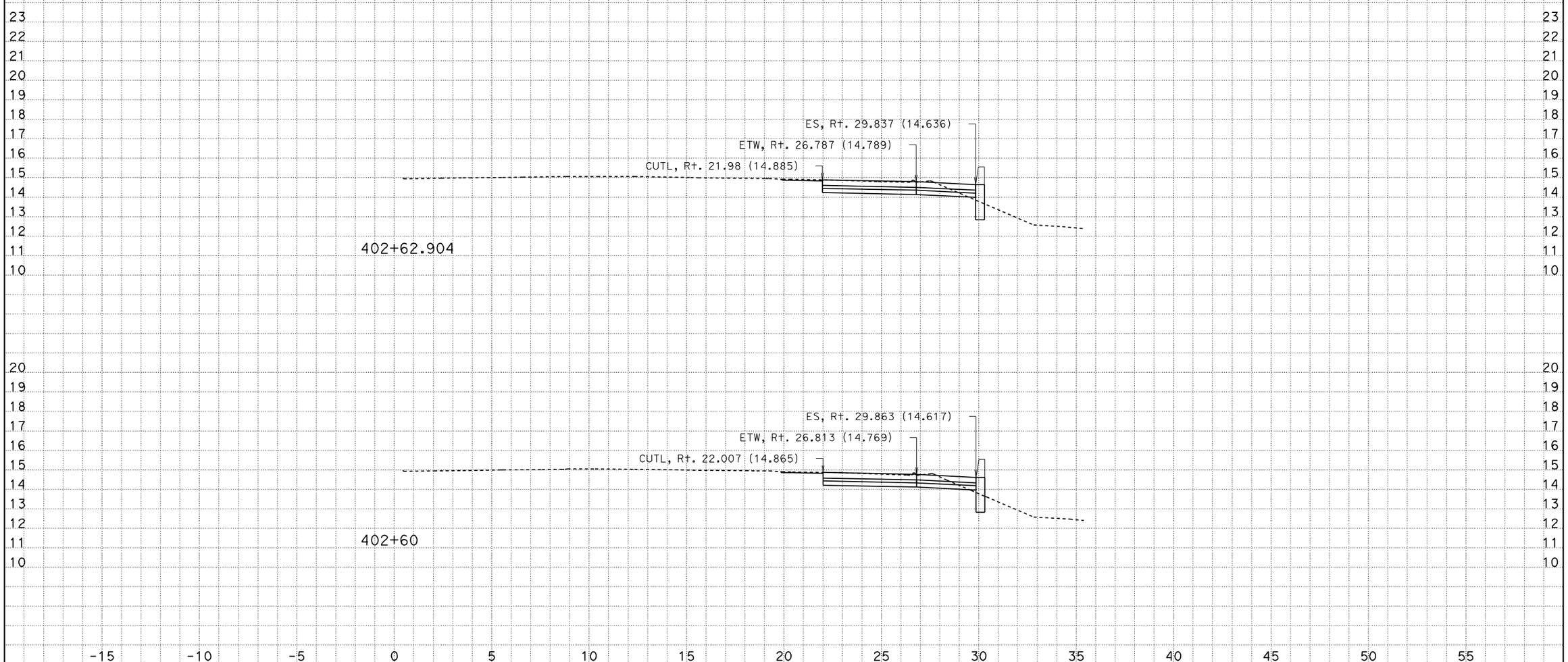
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 38 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

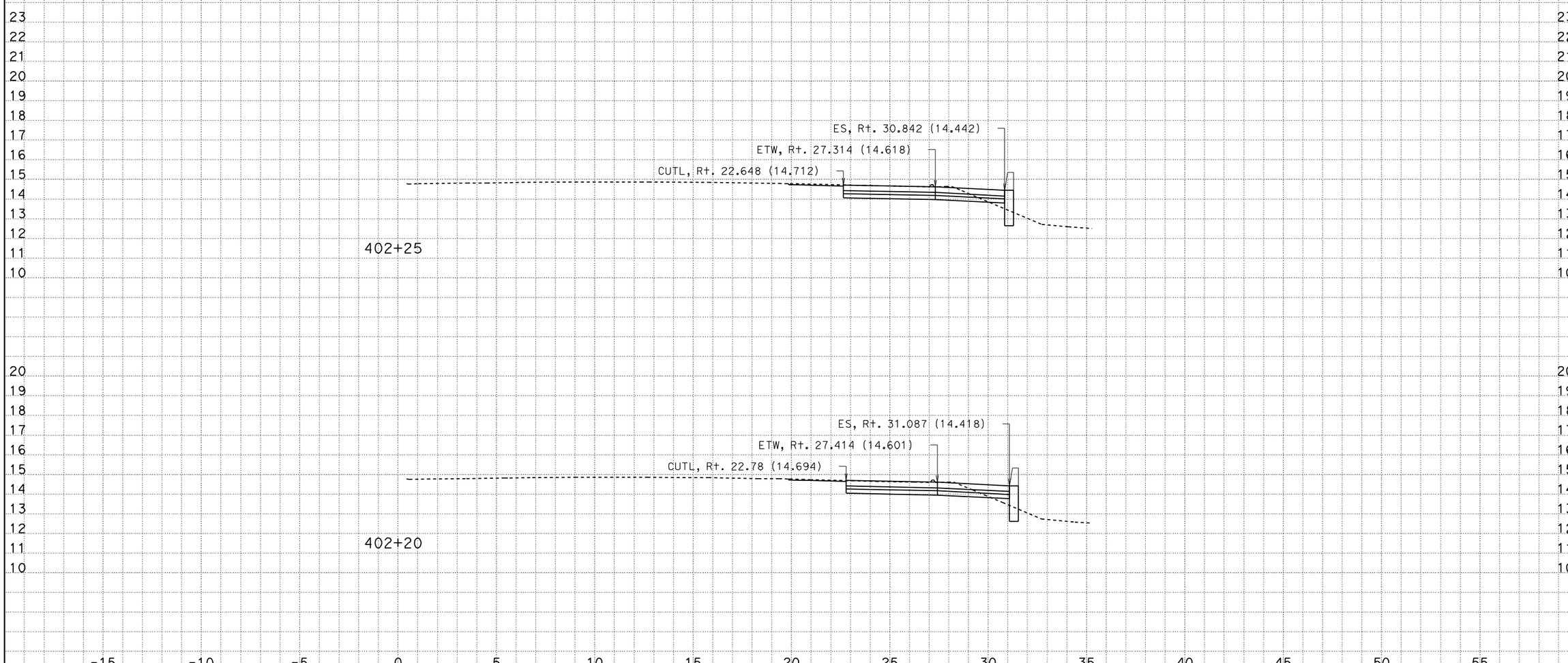
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 39 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

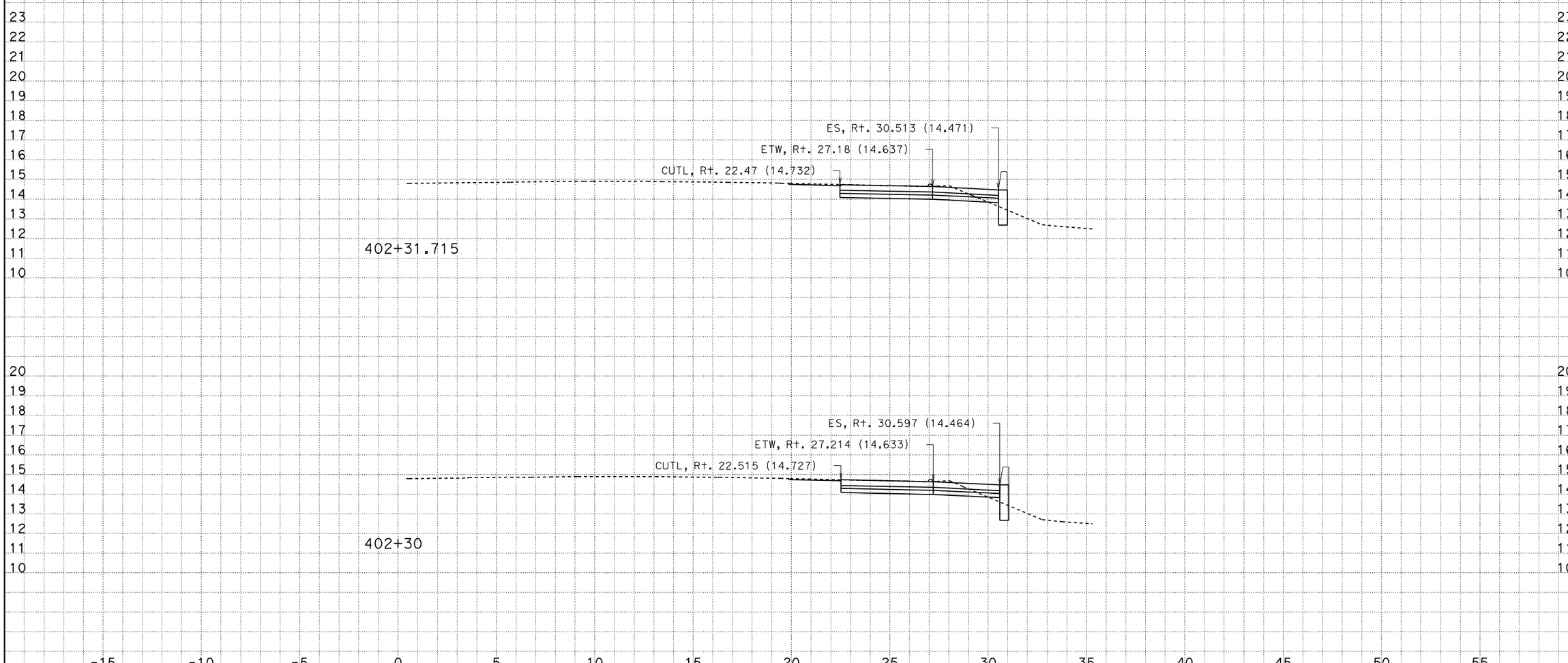
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 34 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

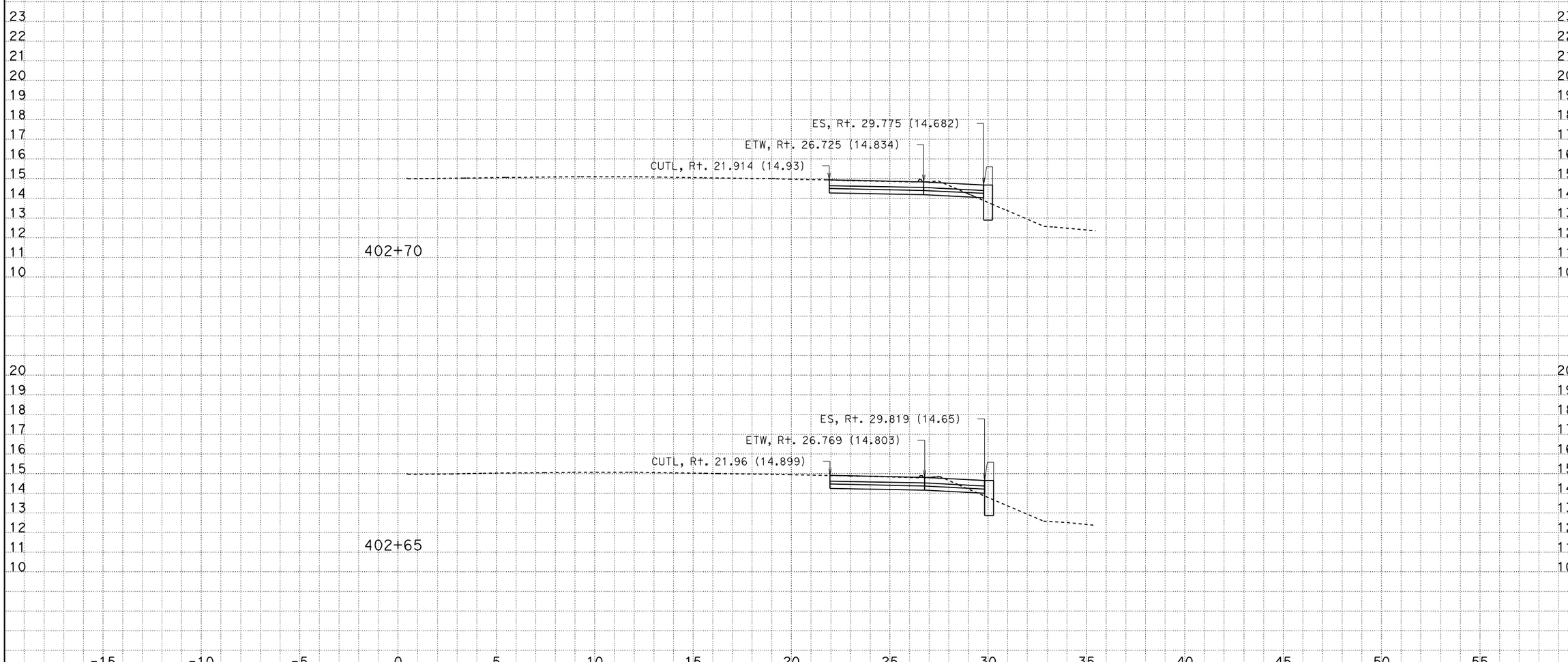
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 35 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

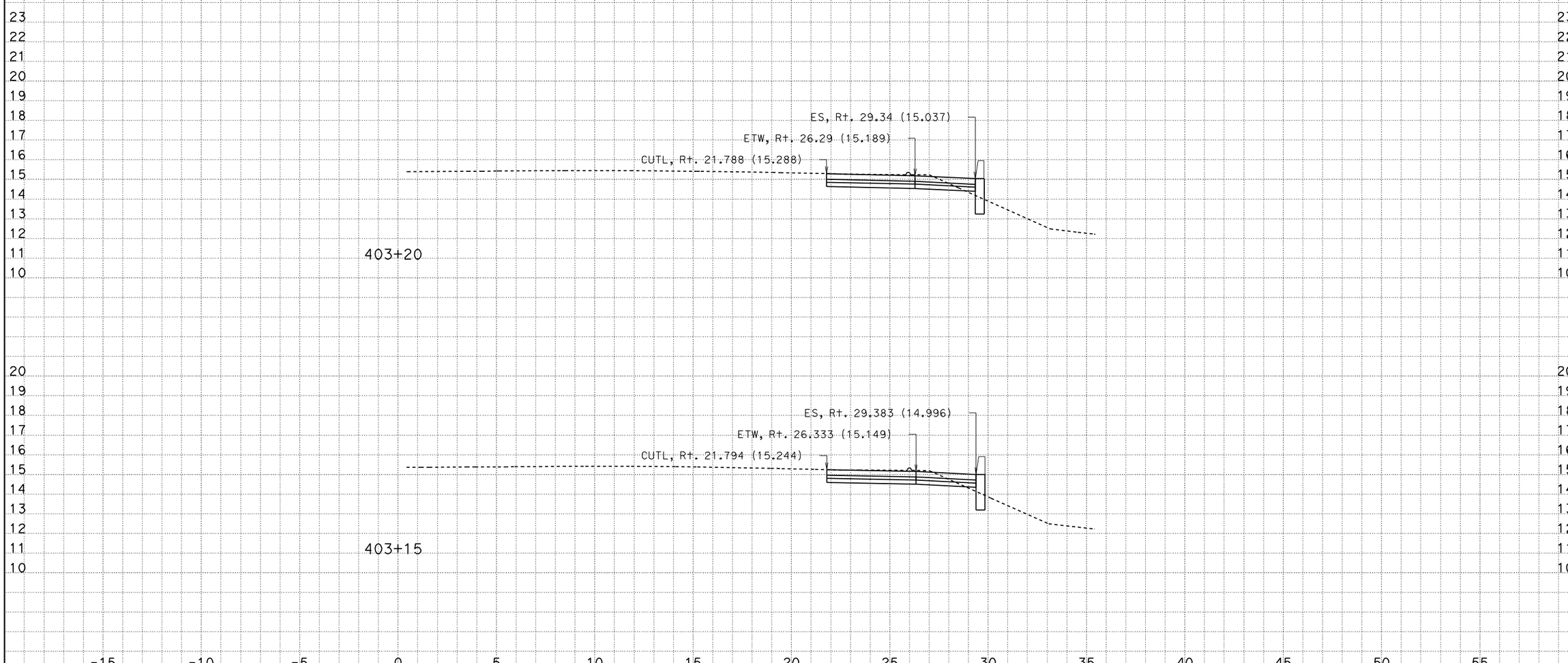
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 40 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

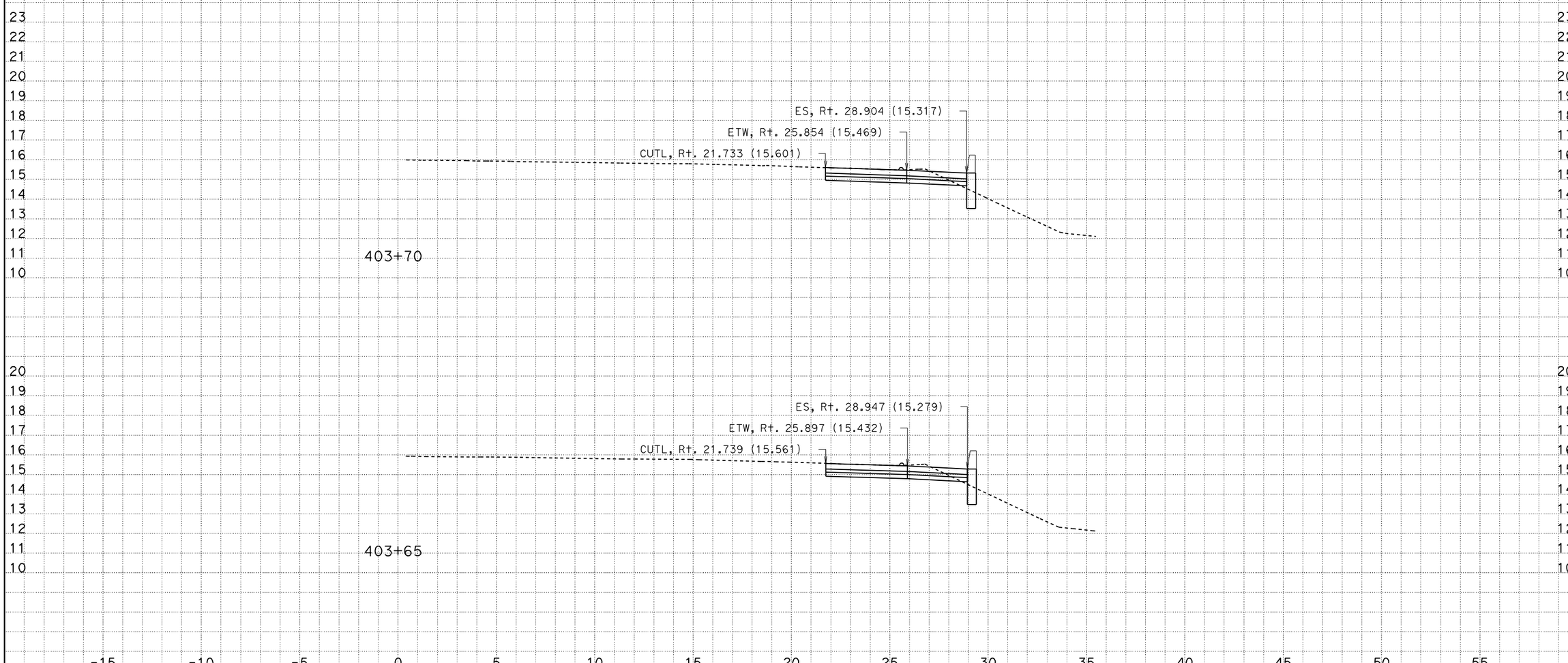
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 45 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

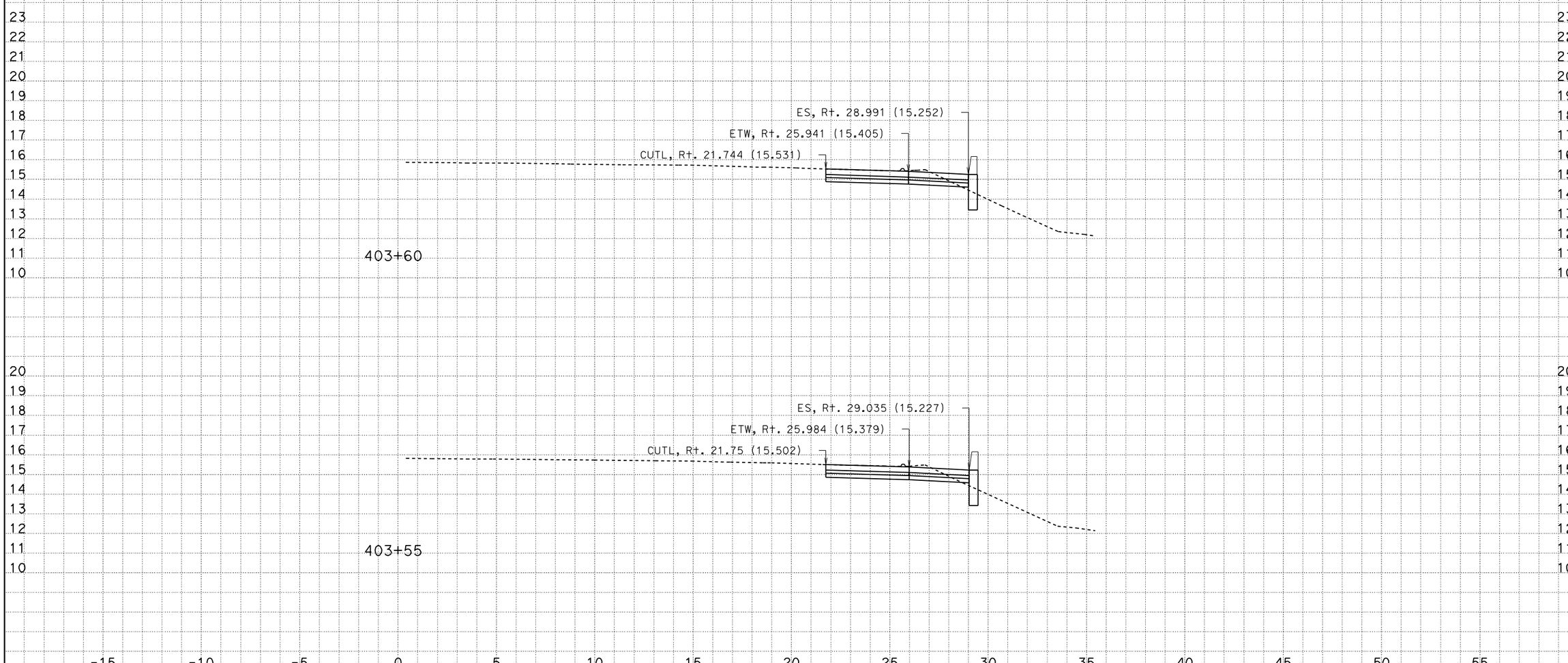
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 50 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

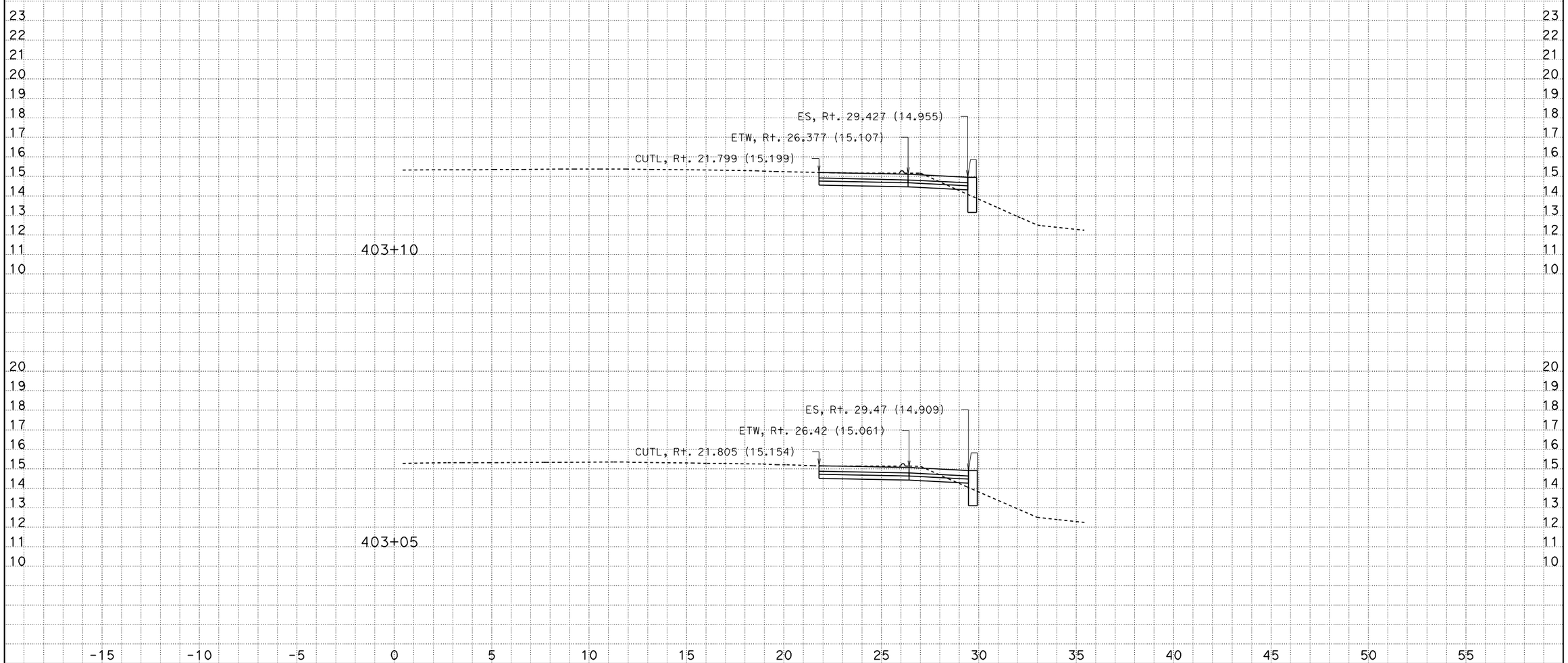
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 49 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

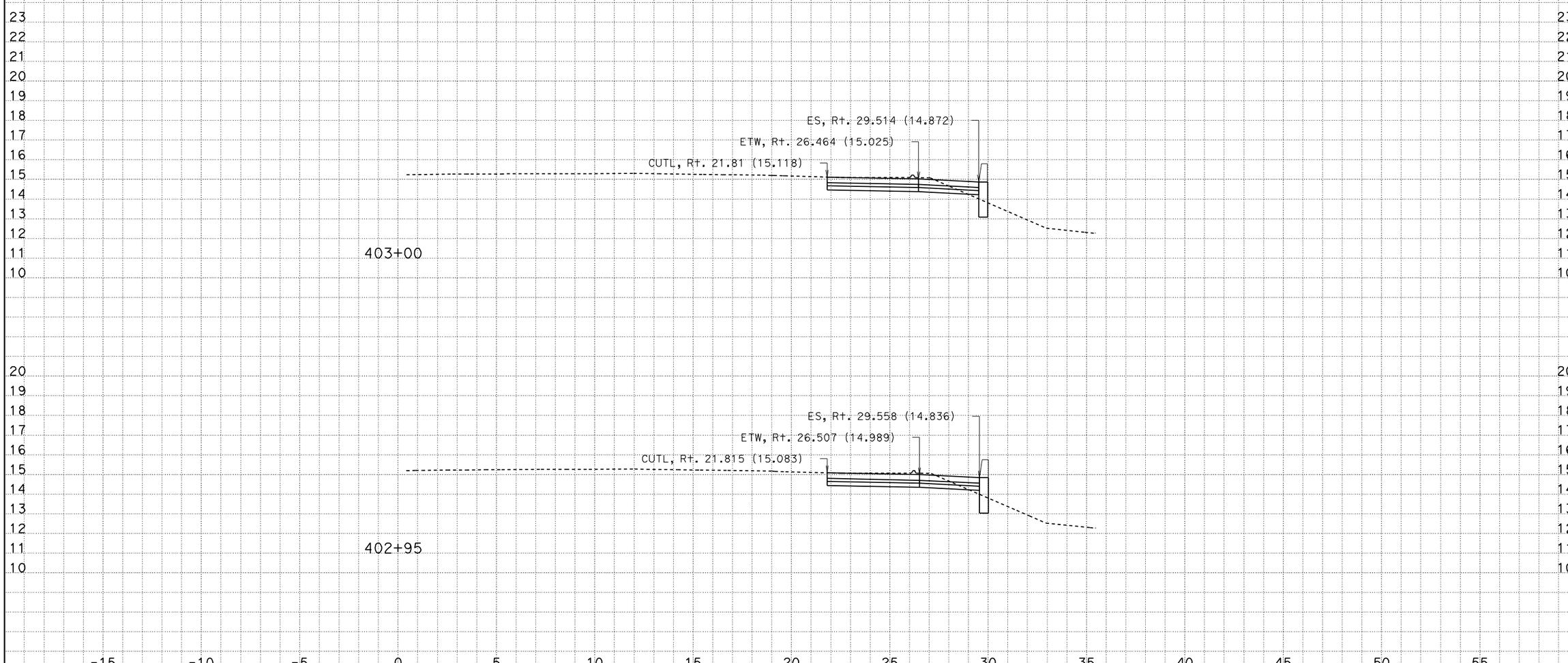
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 44 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

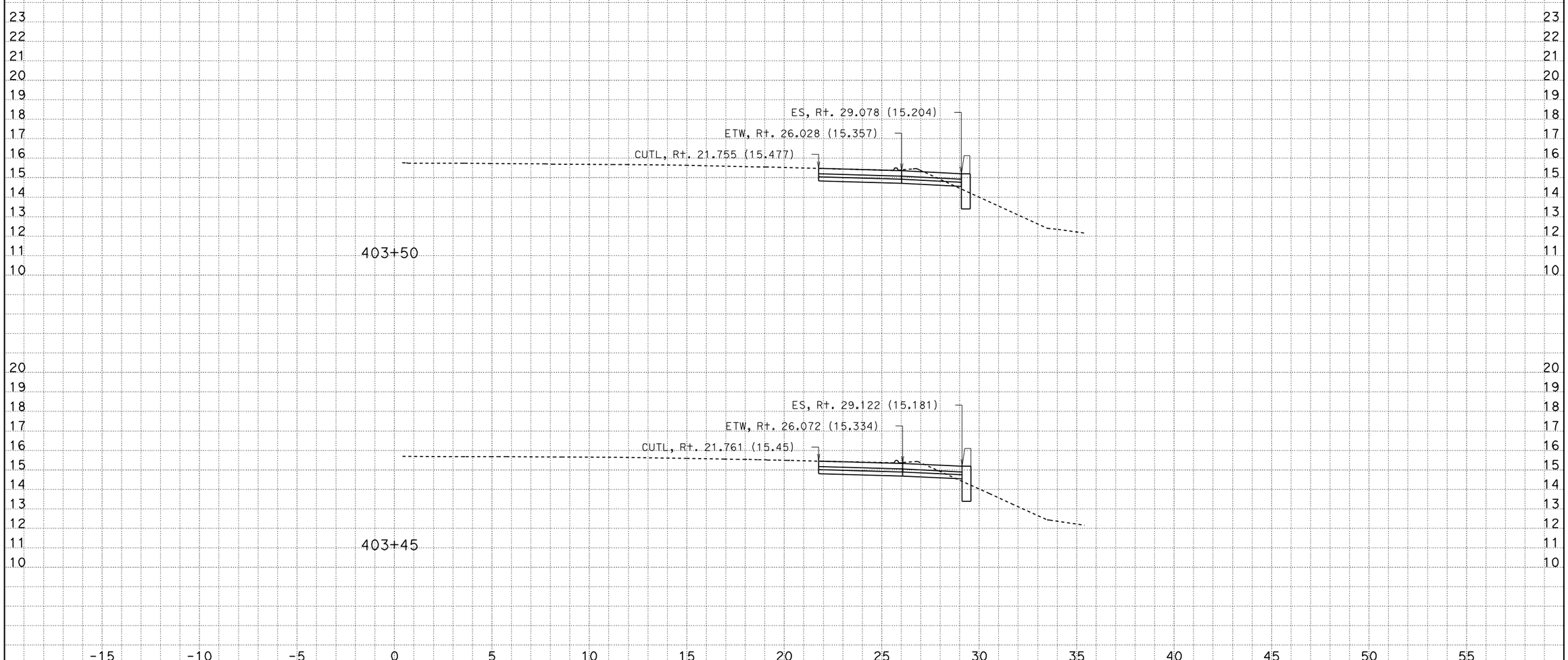
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 43 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

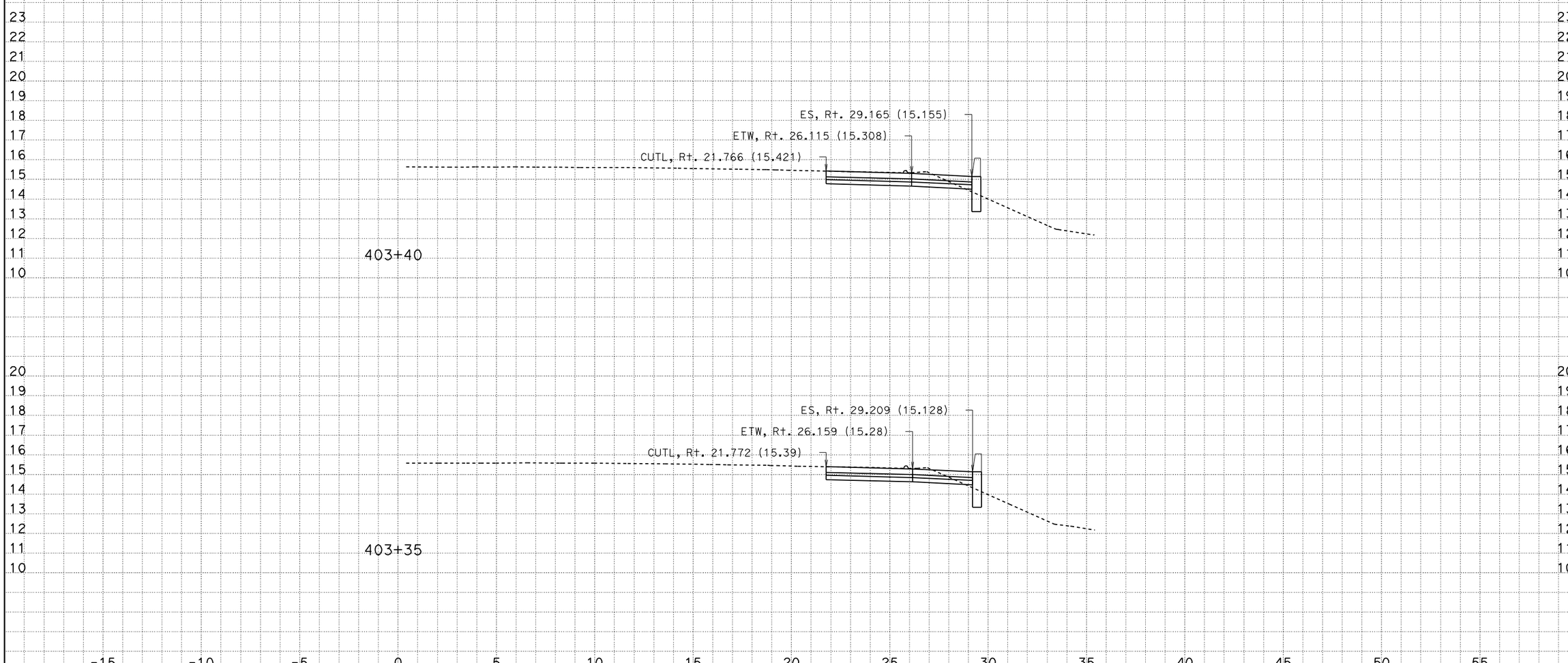
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 48 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

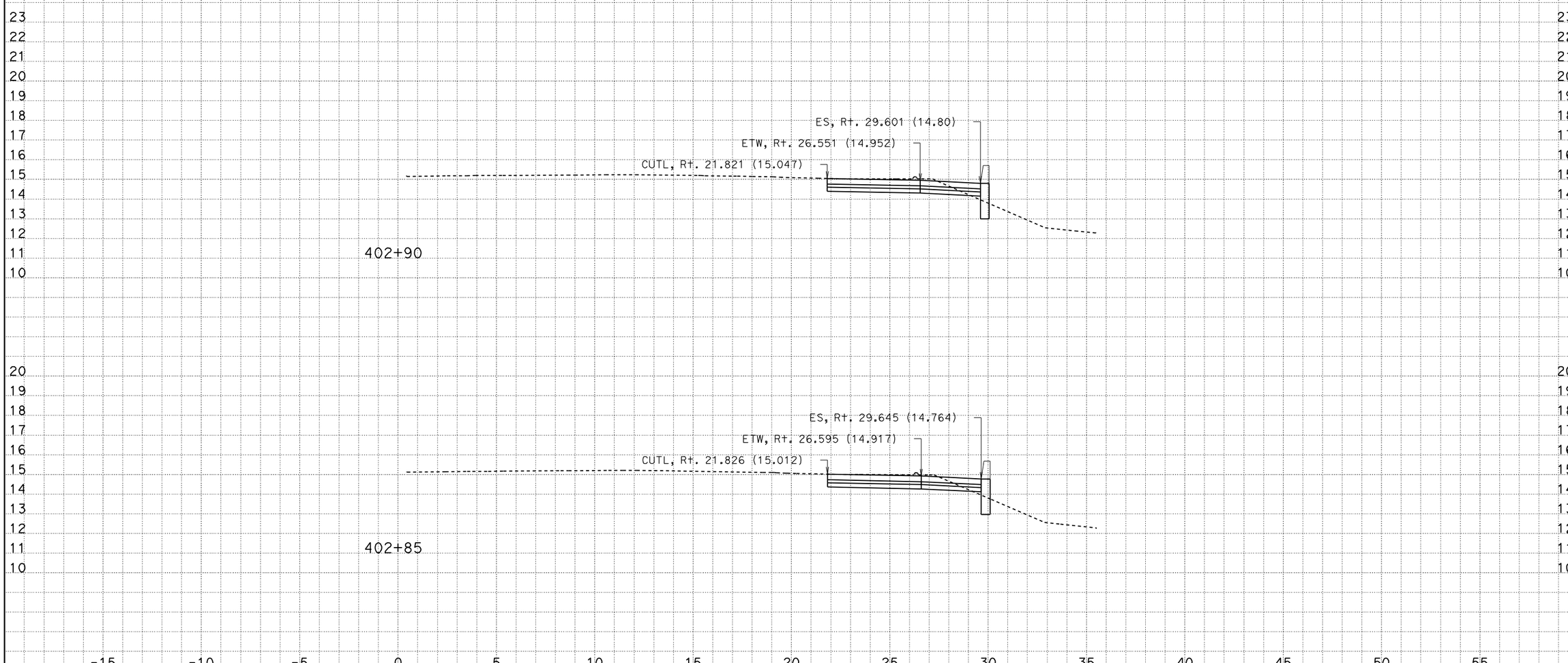
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 47 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

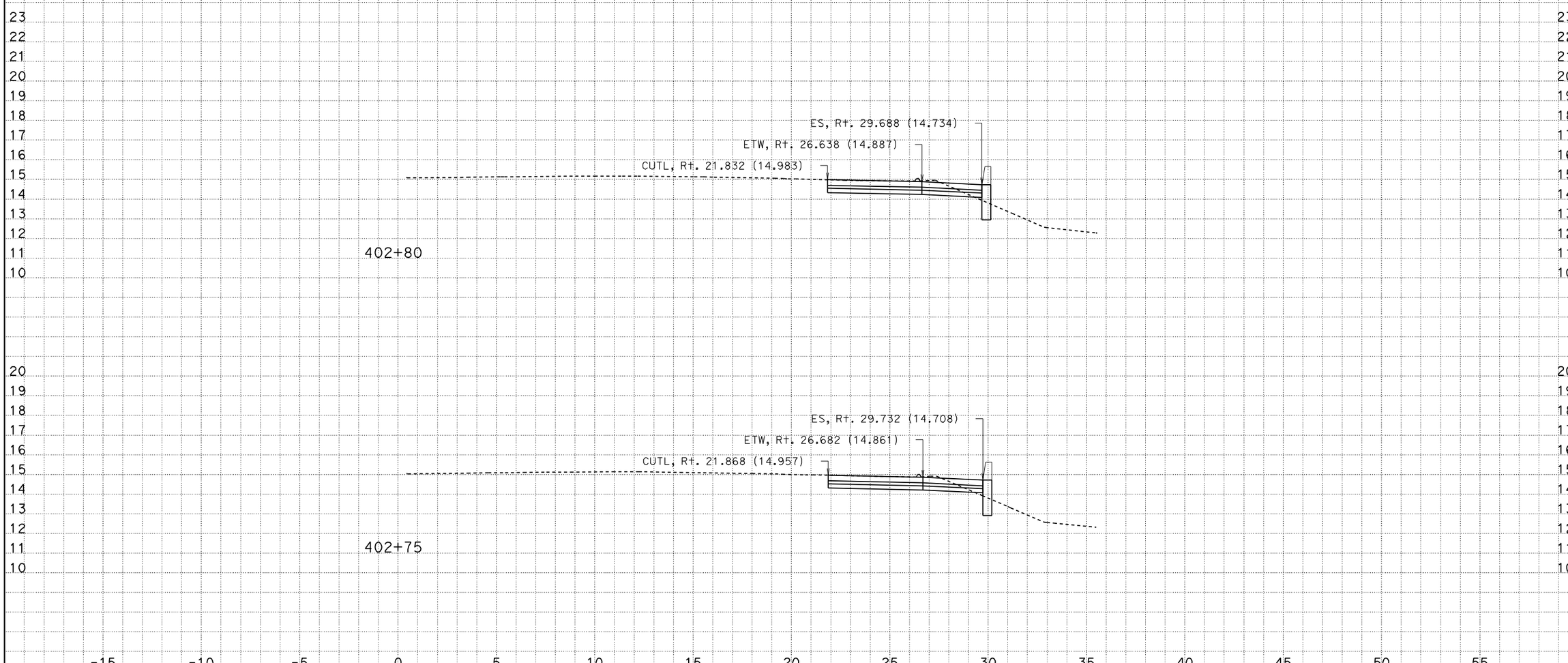
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 42 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

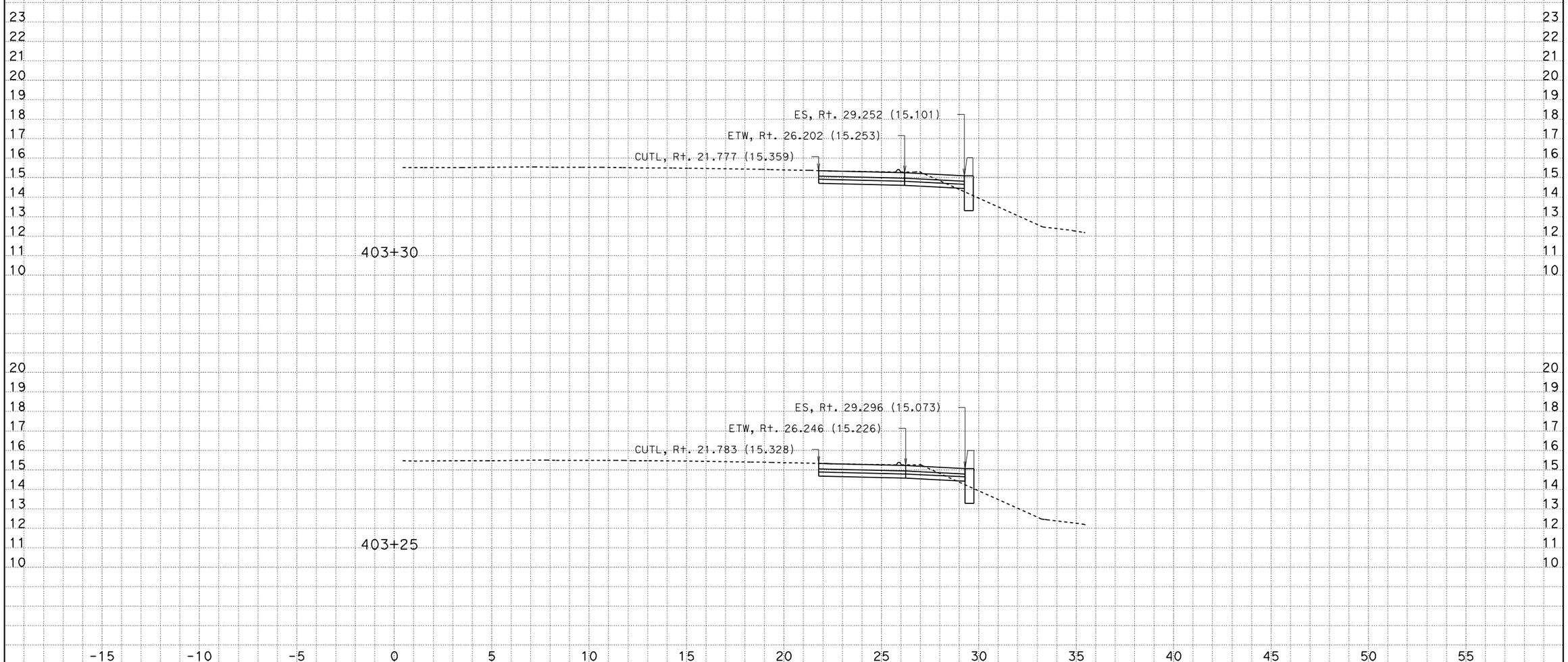
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 41 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

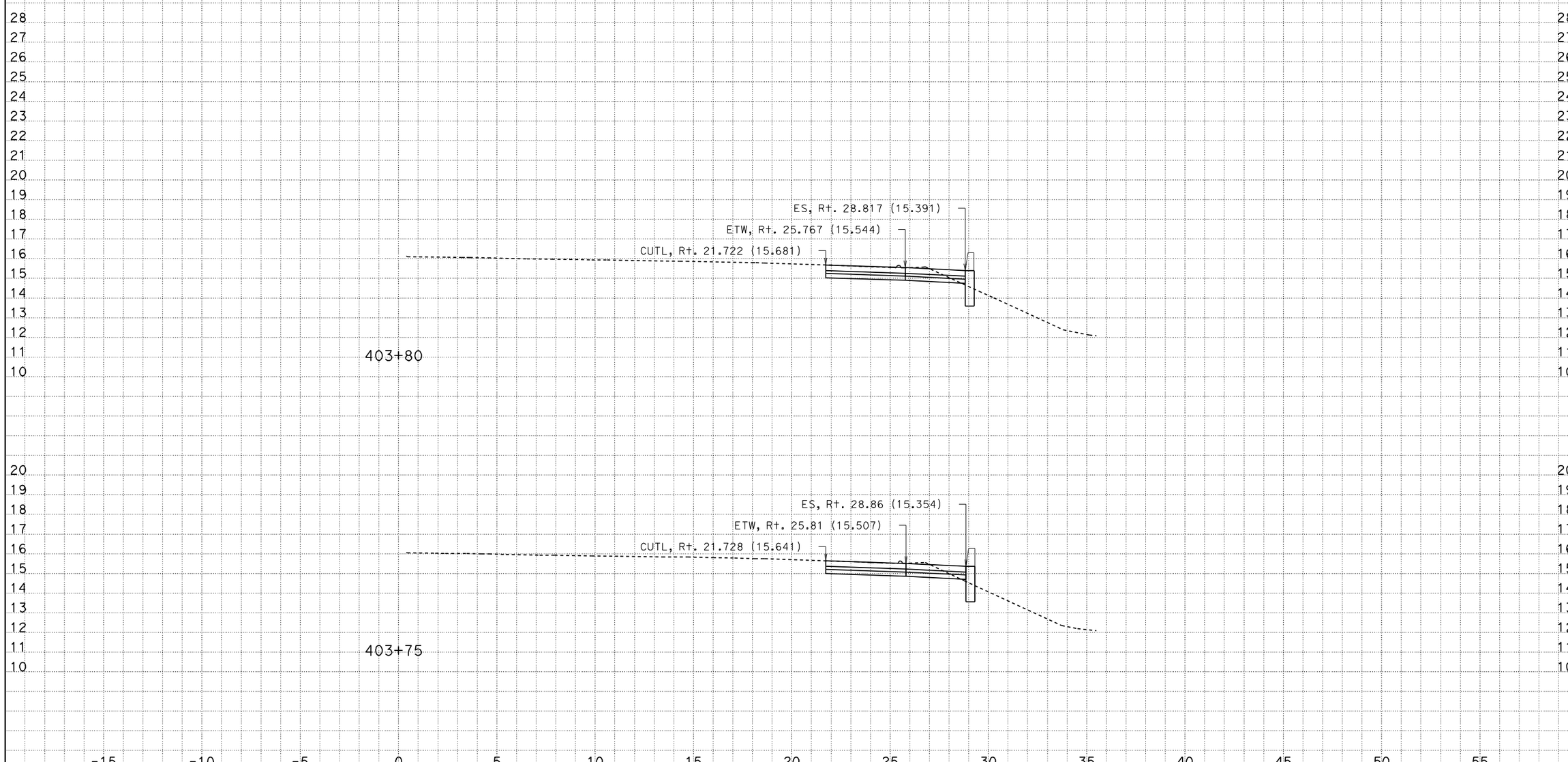
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 46 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

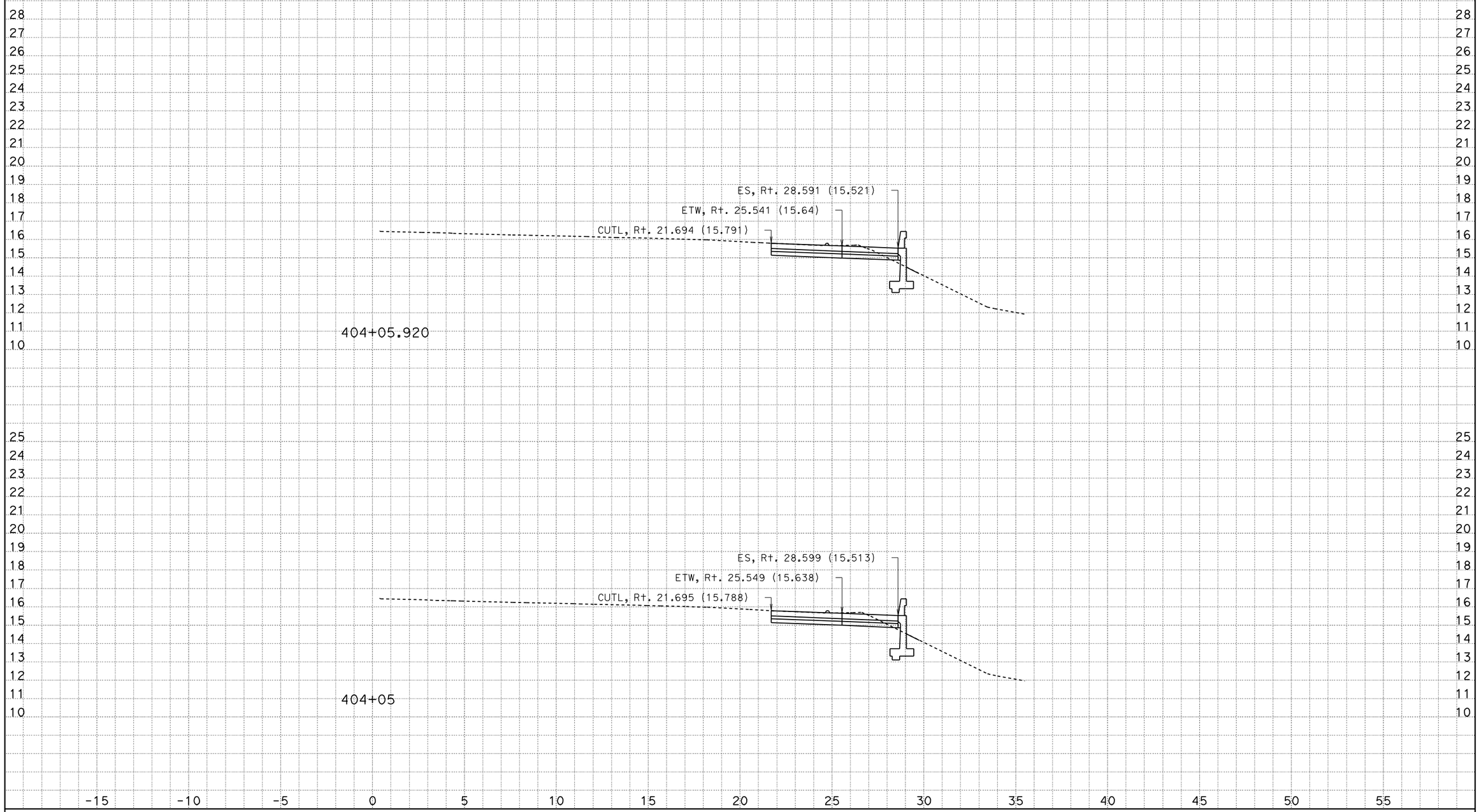
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 51 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

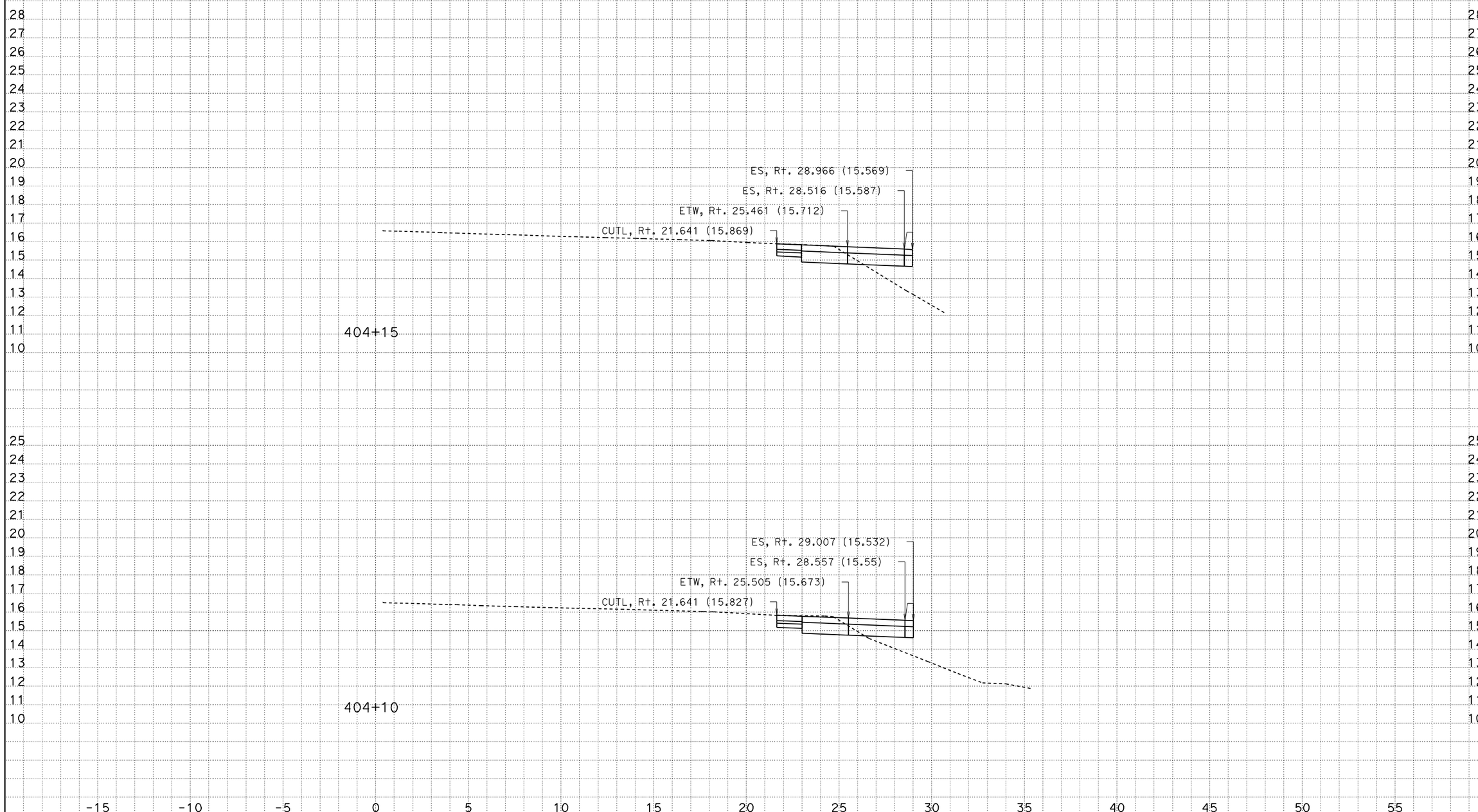
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 56 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

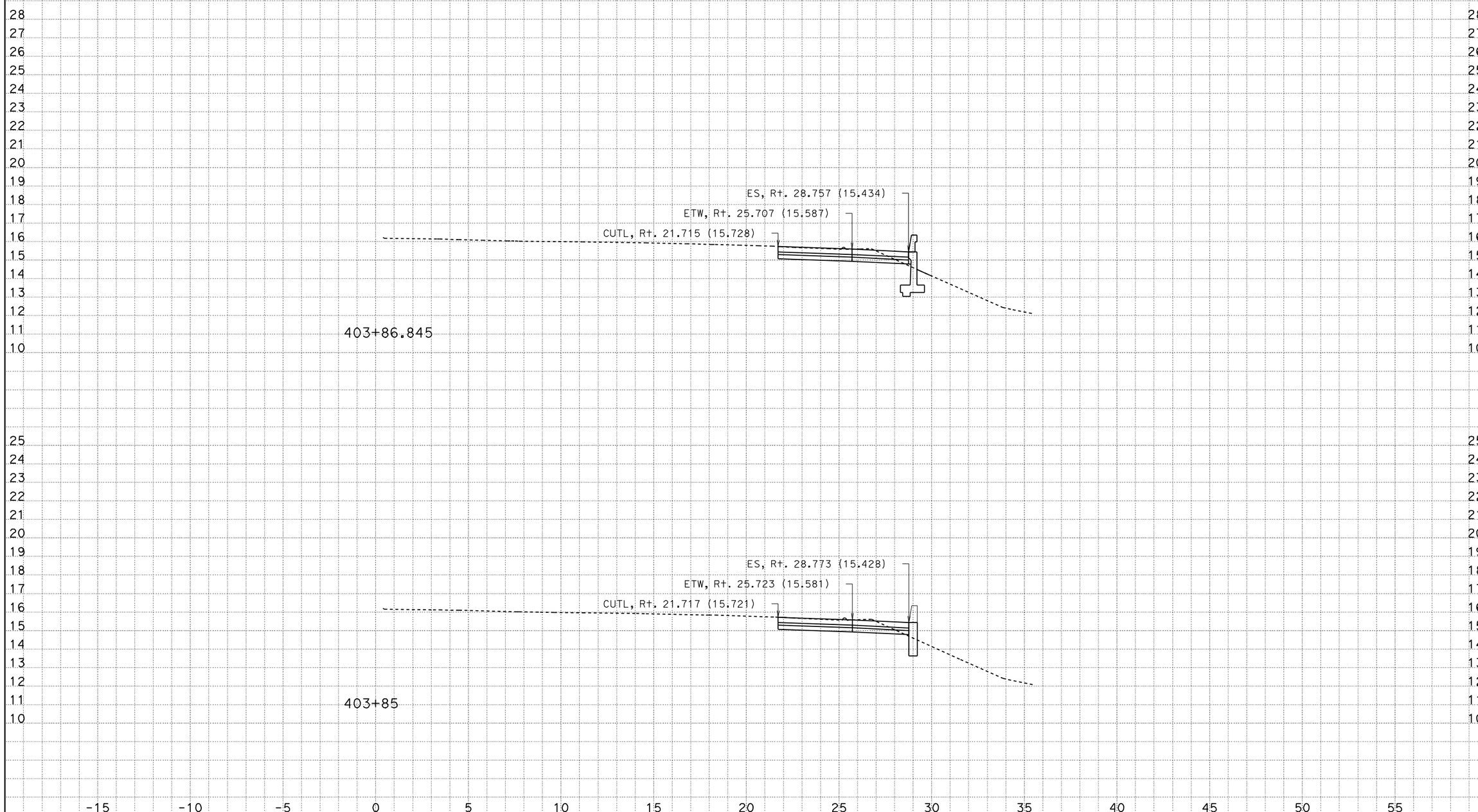
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 57 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

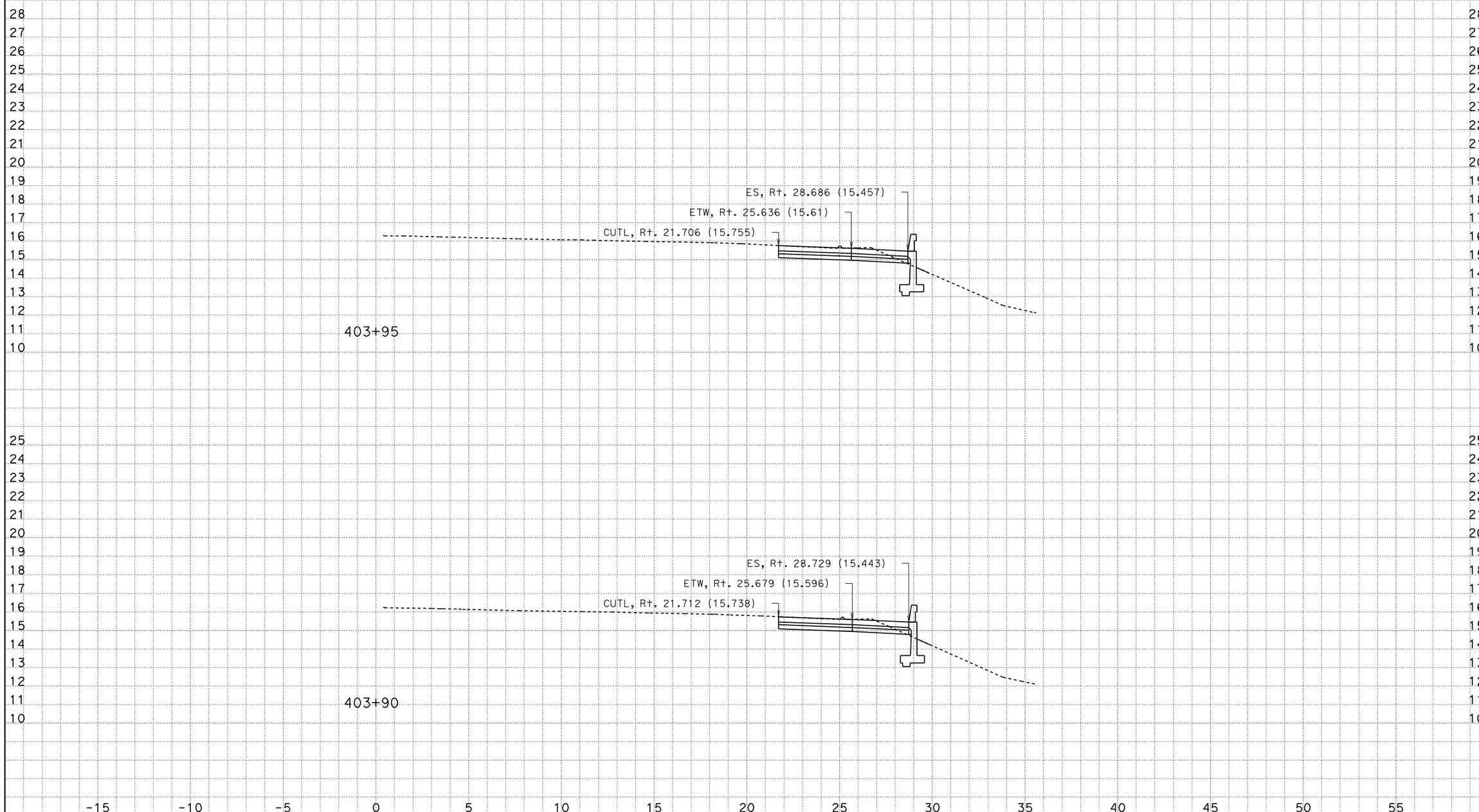
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 52 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

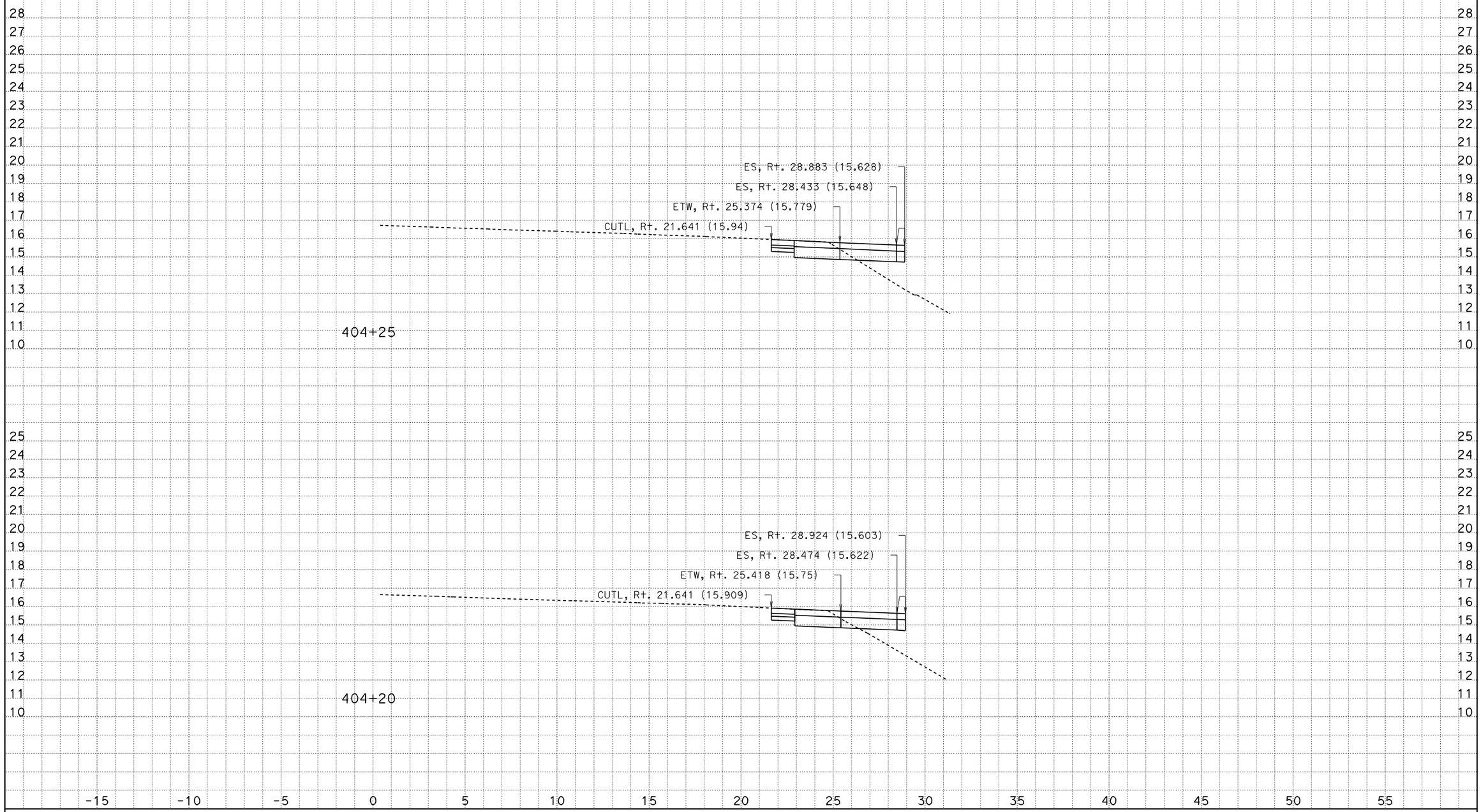
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 53 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

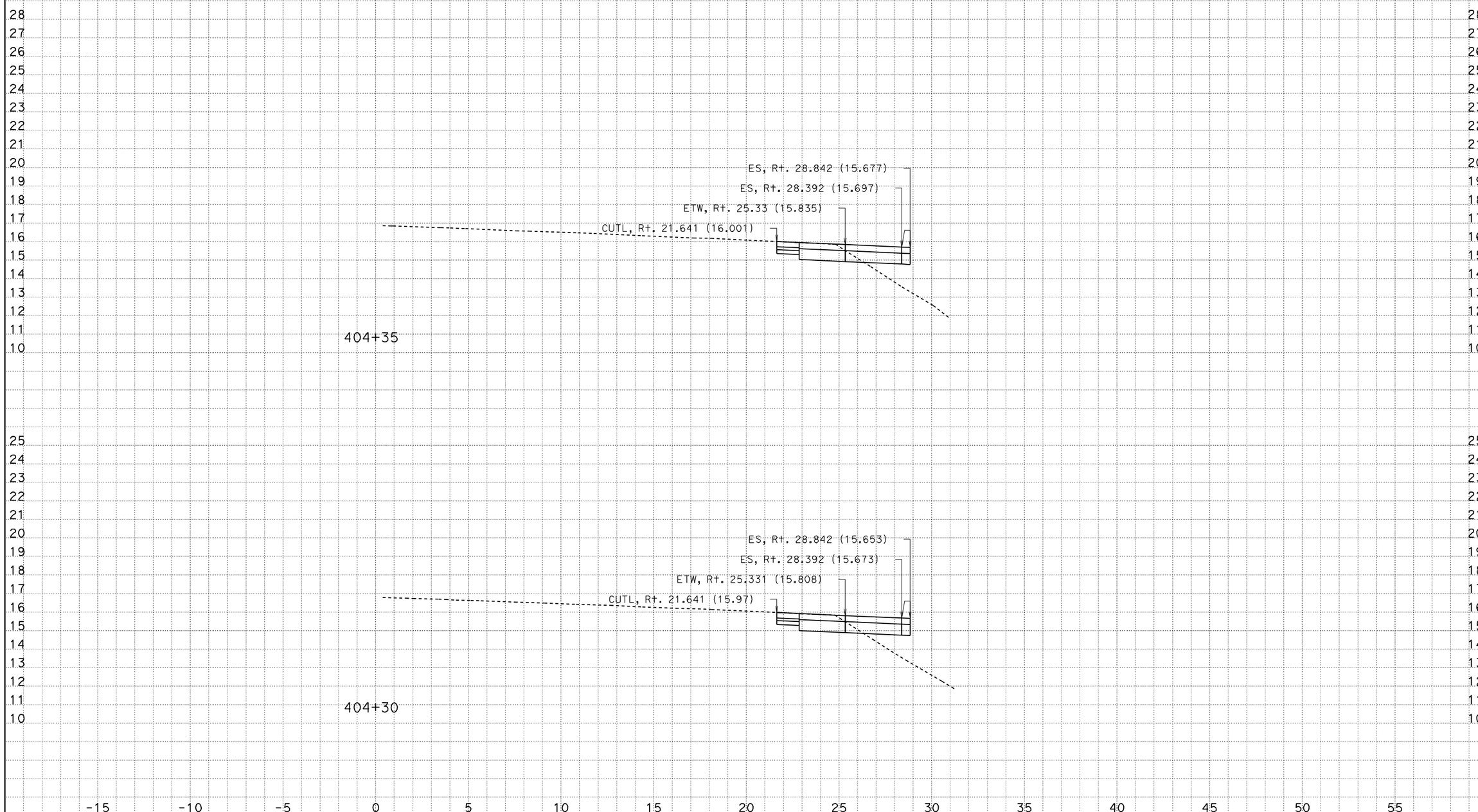
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 58 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

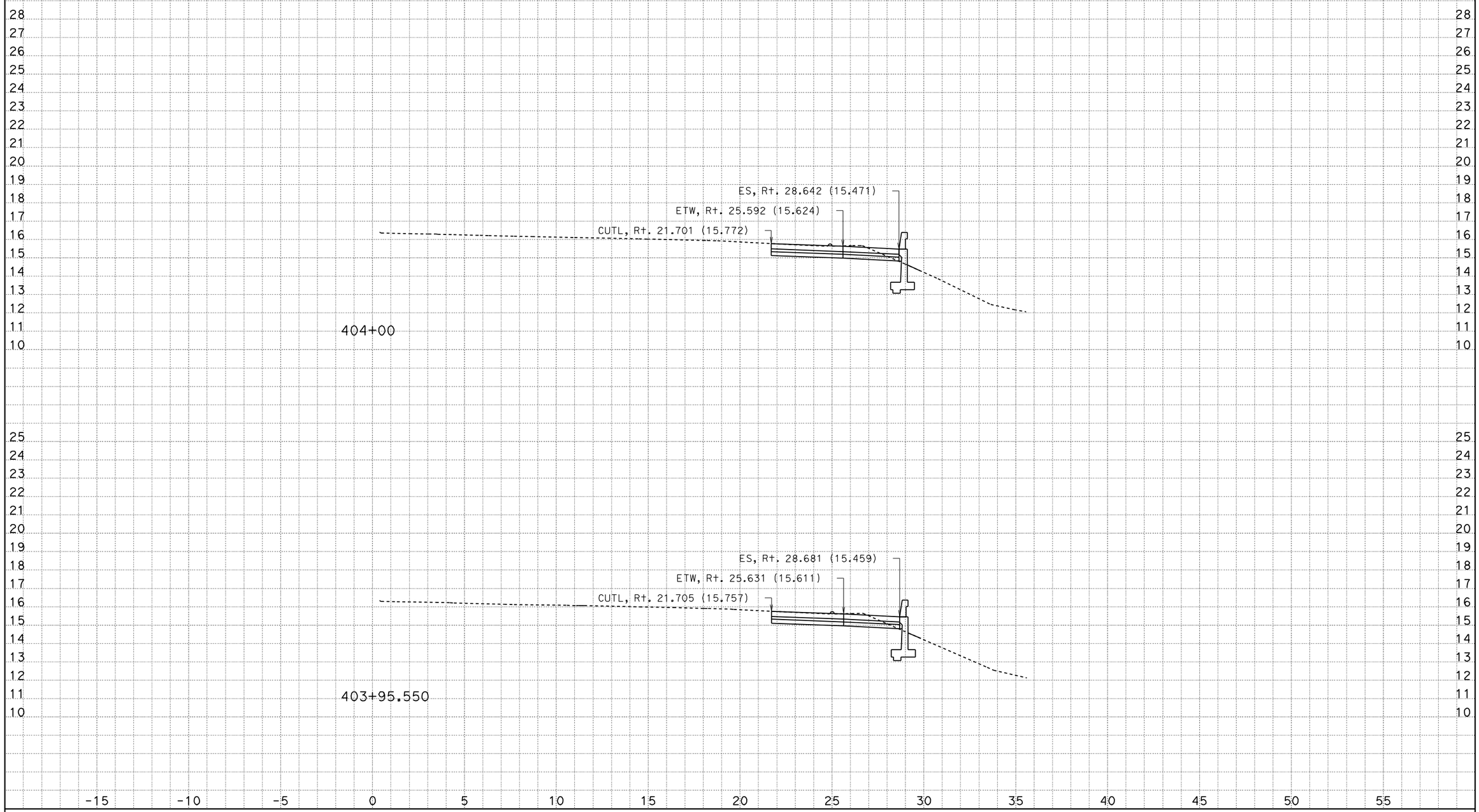
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 59 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

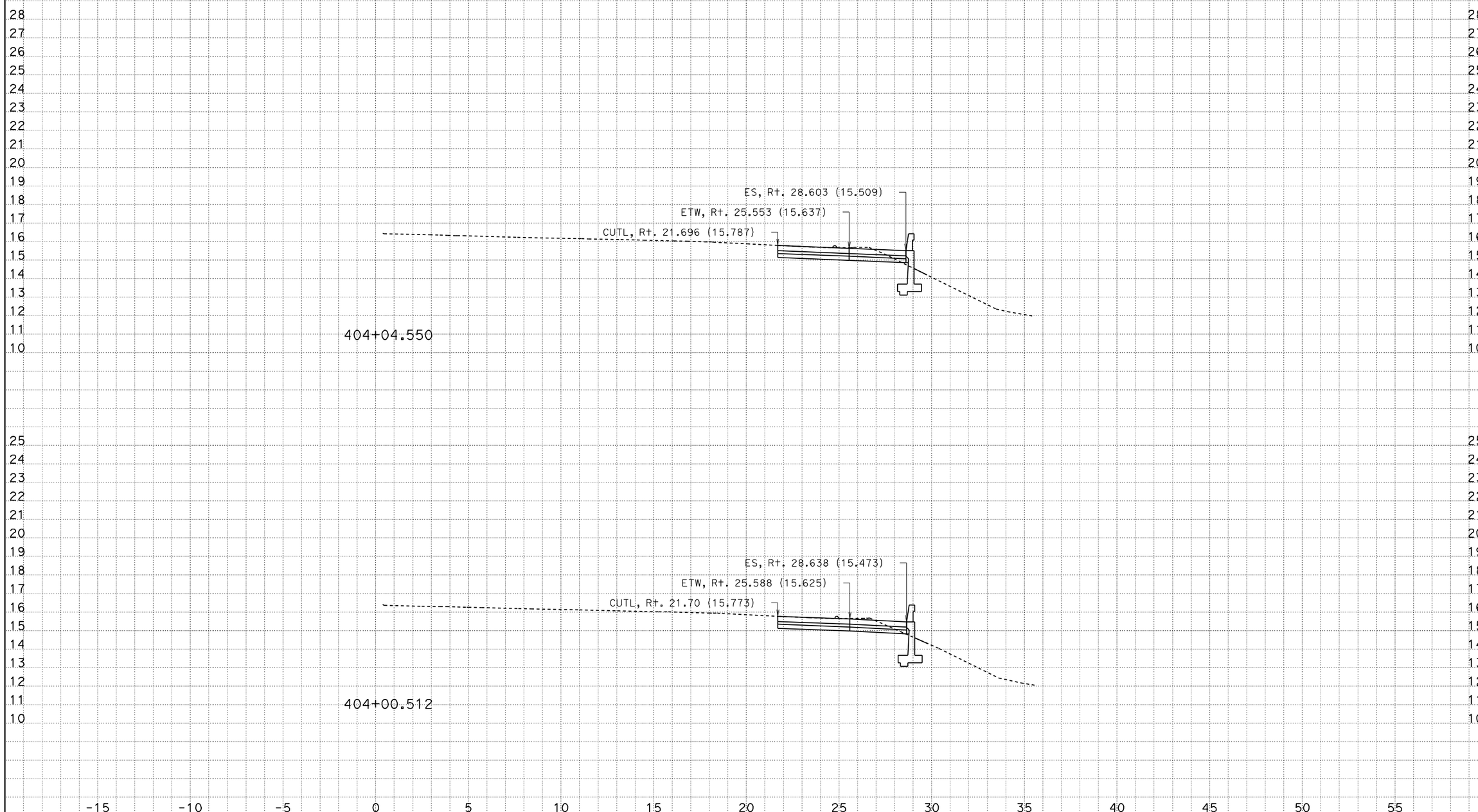
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 54 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

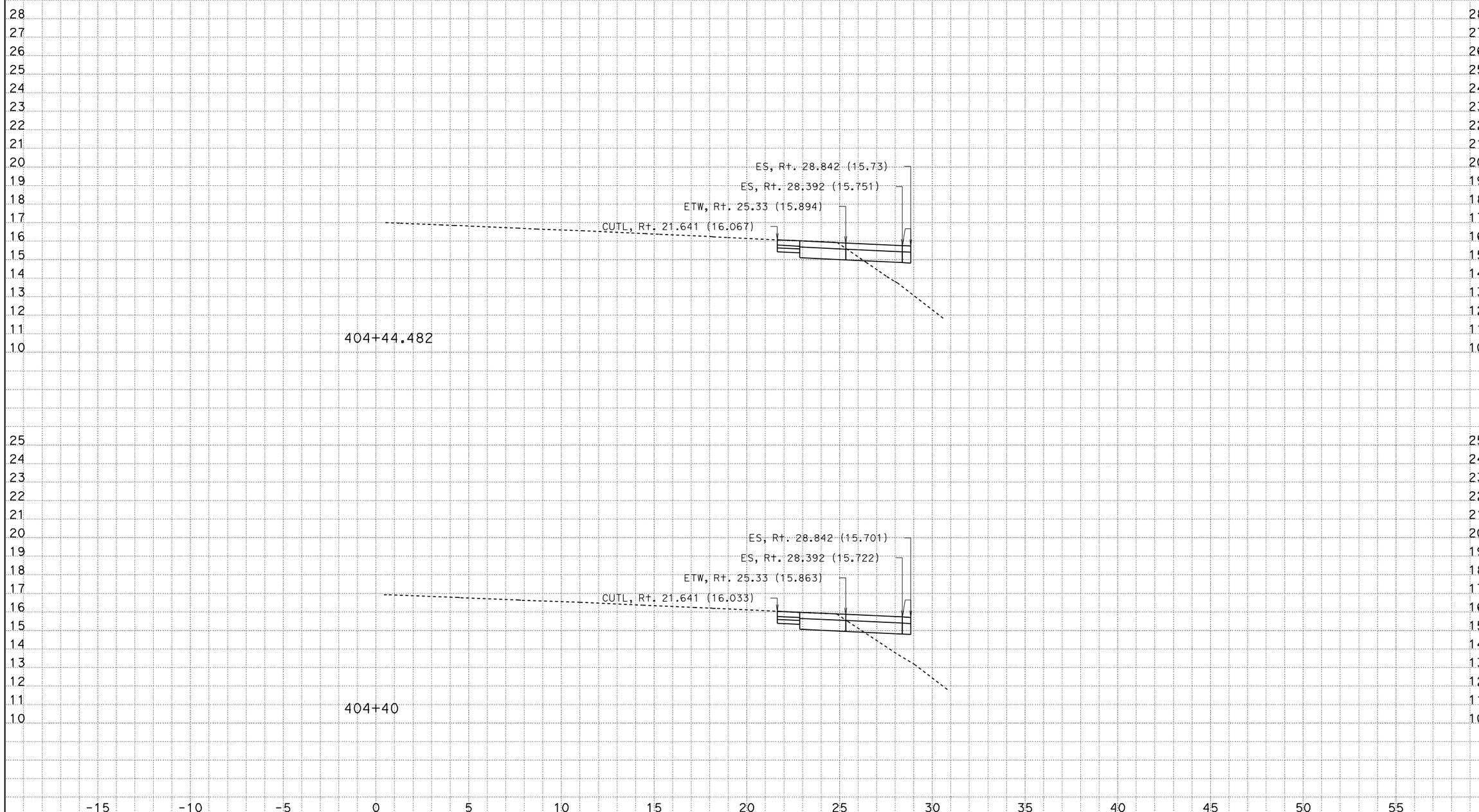
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 55 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

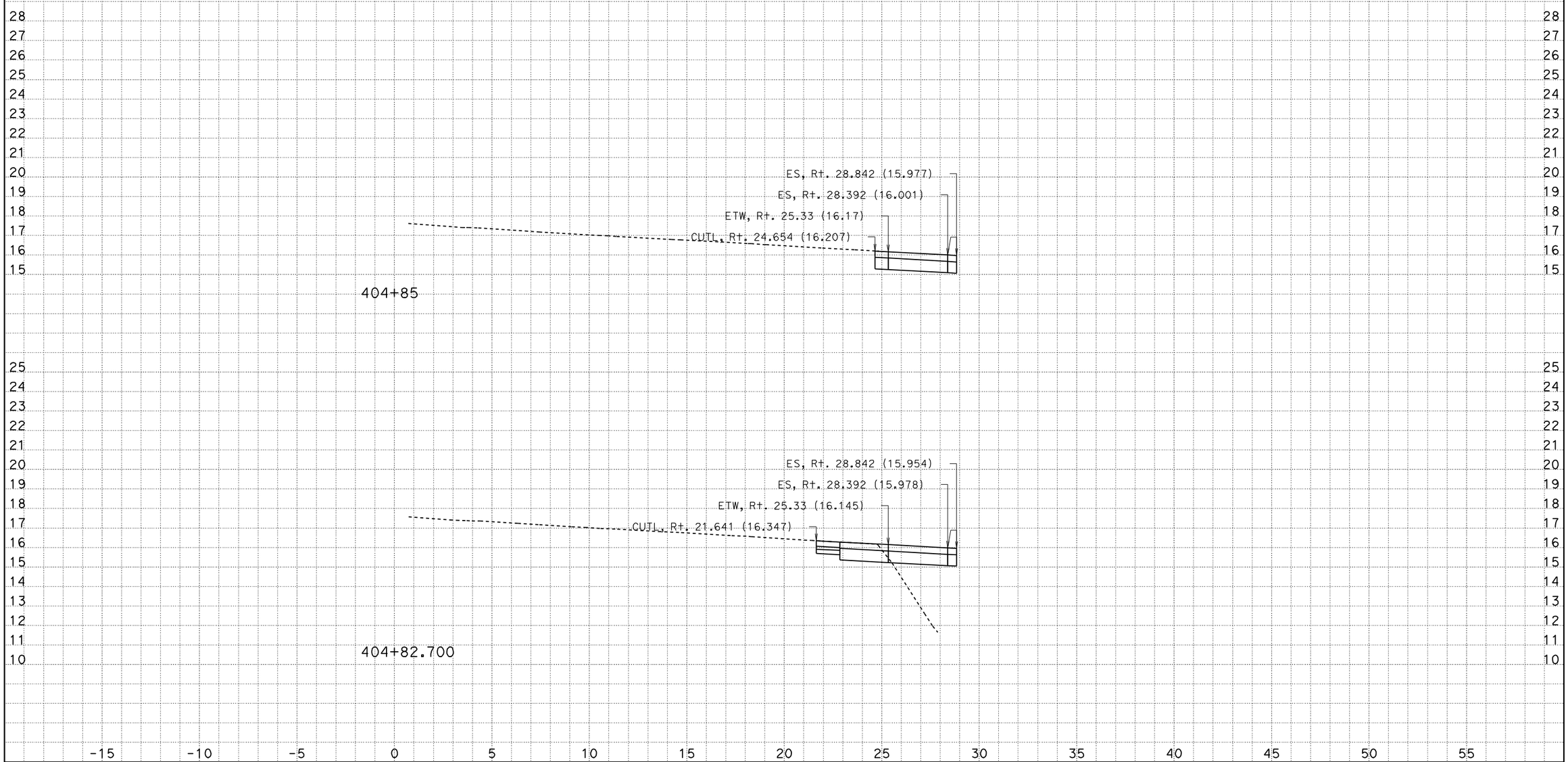
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 60 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

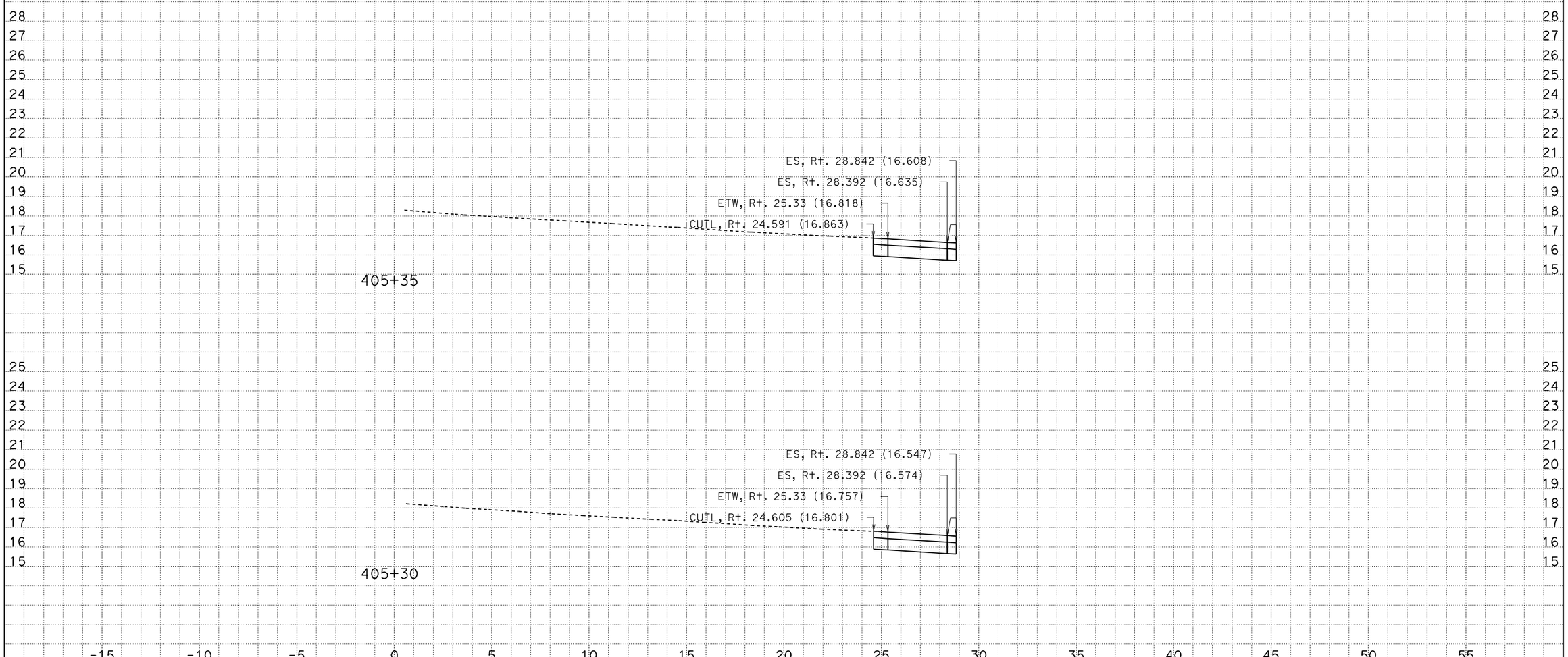
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 65 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

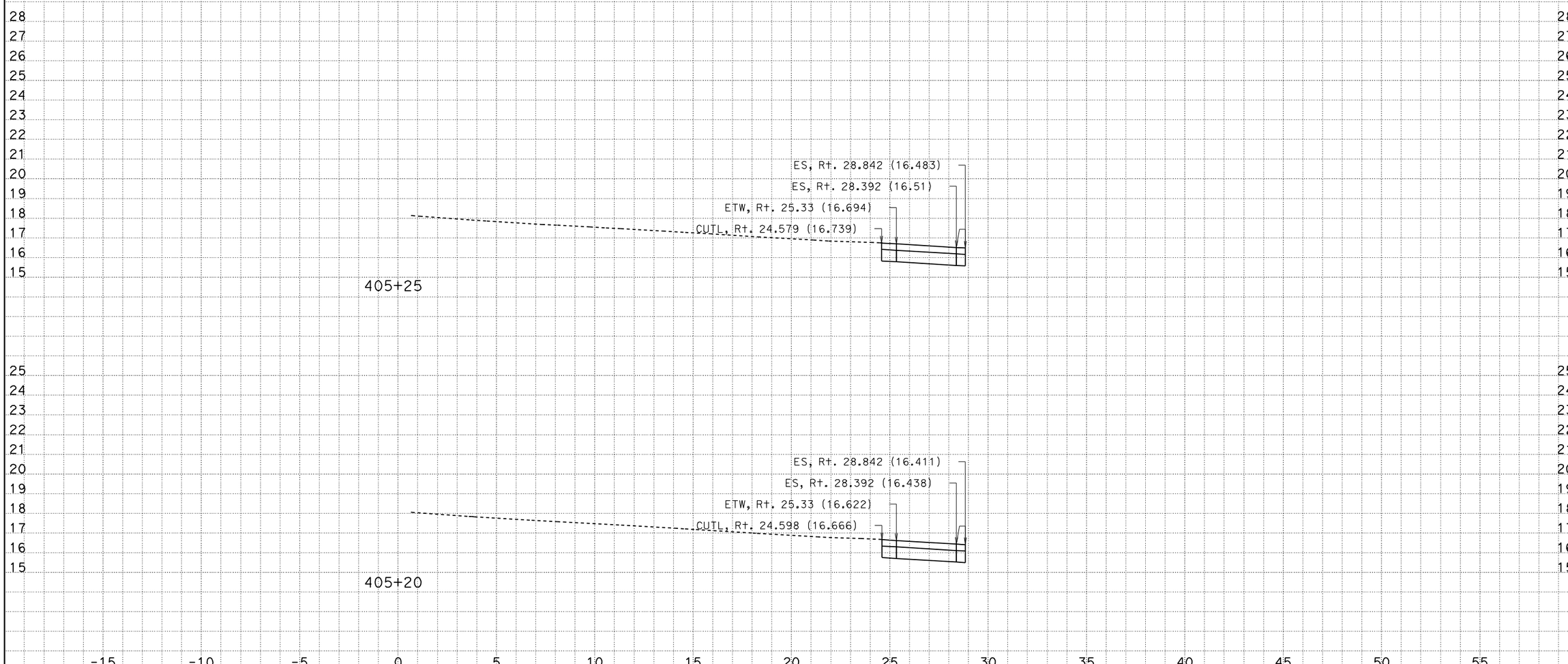
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 70 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

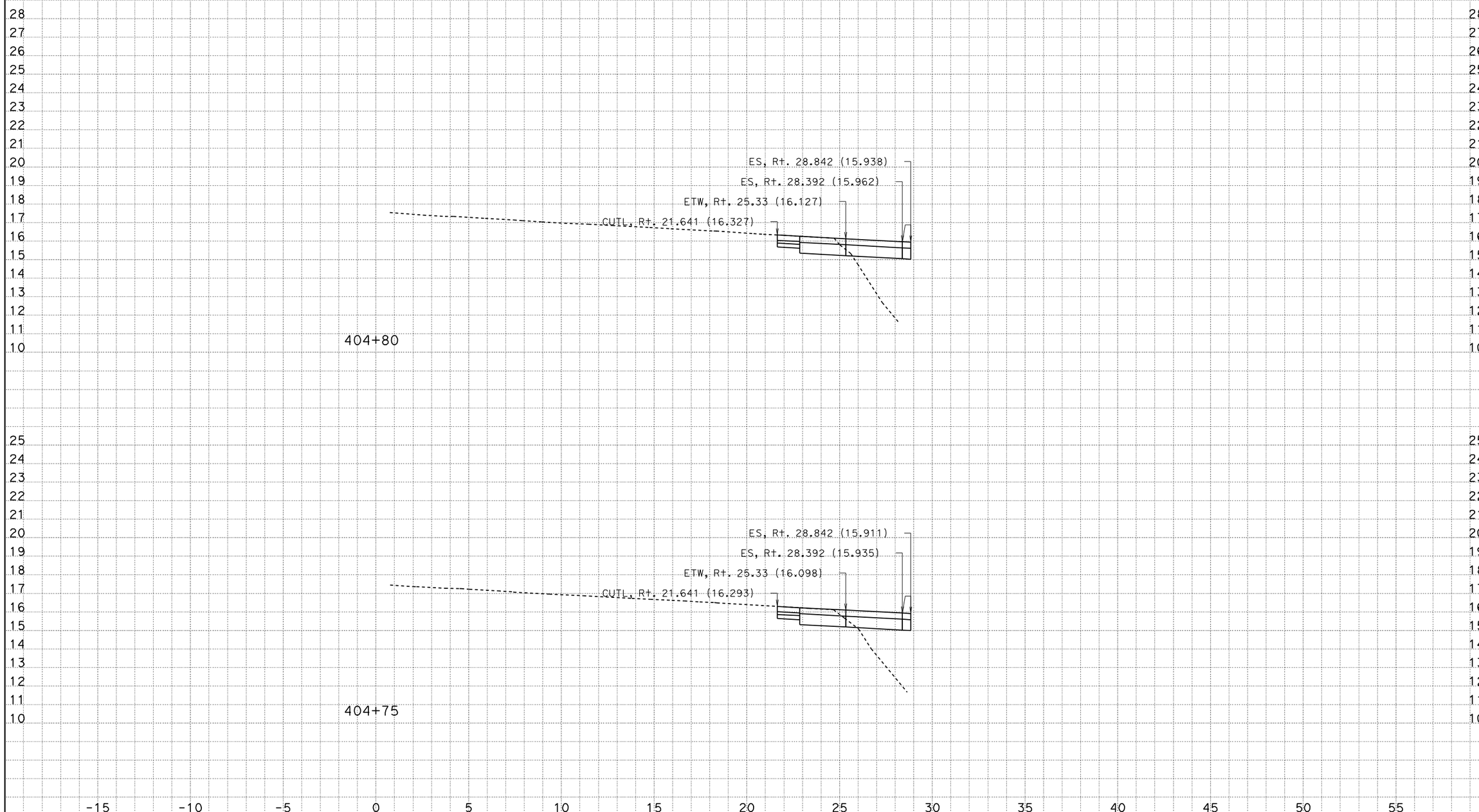
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 69 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

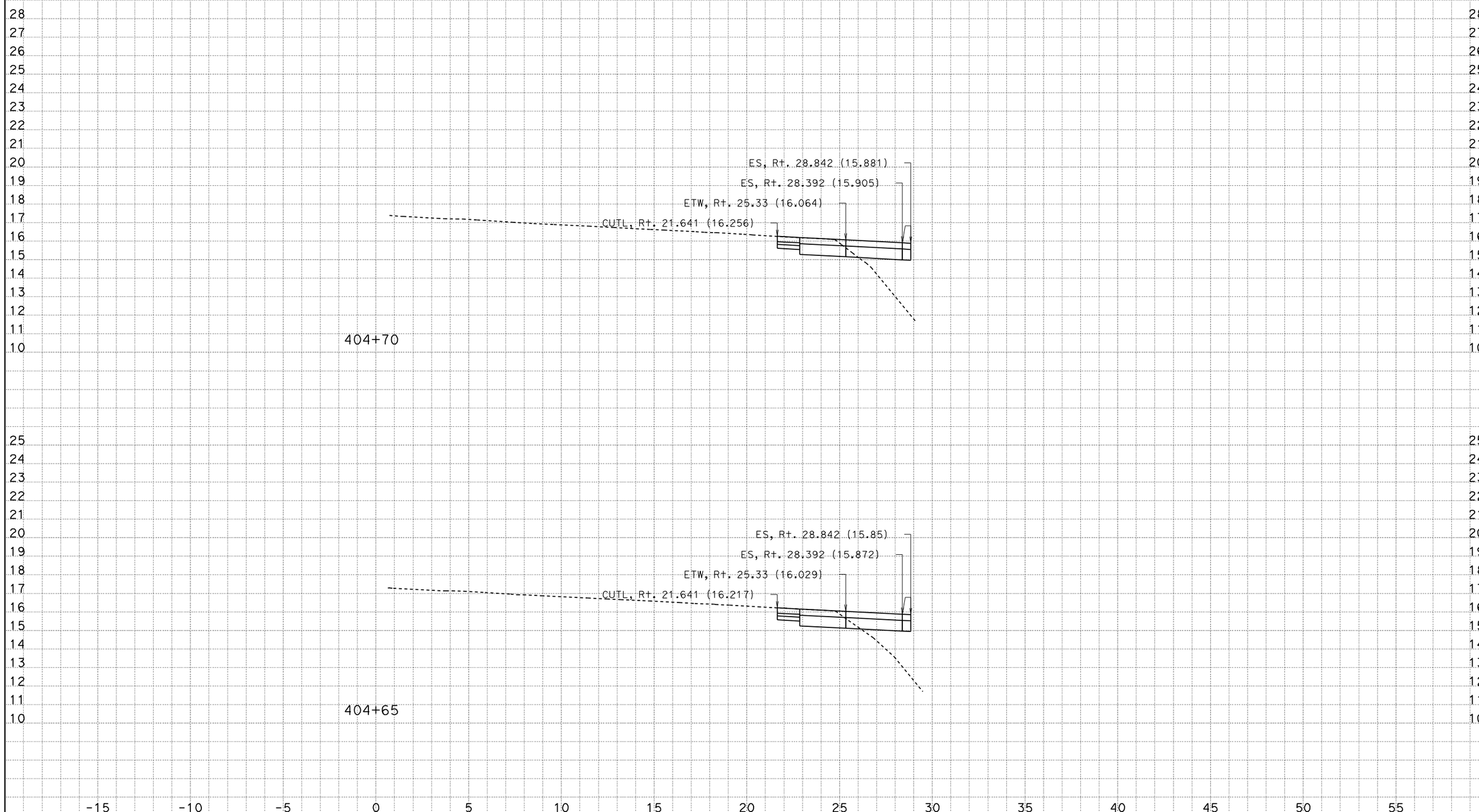
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 64 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

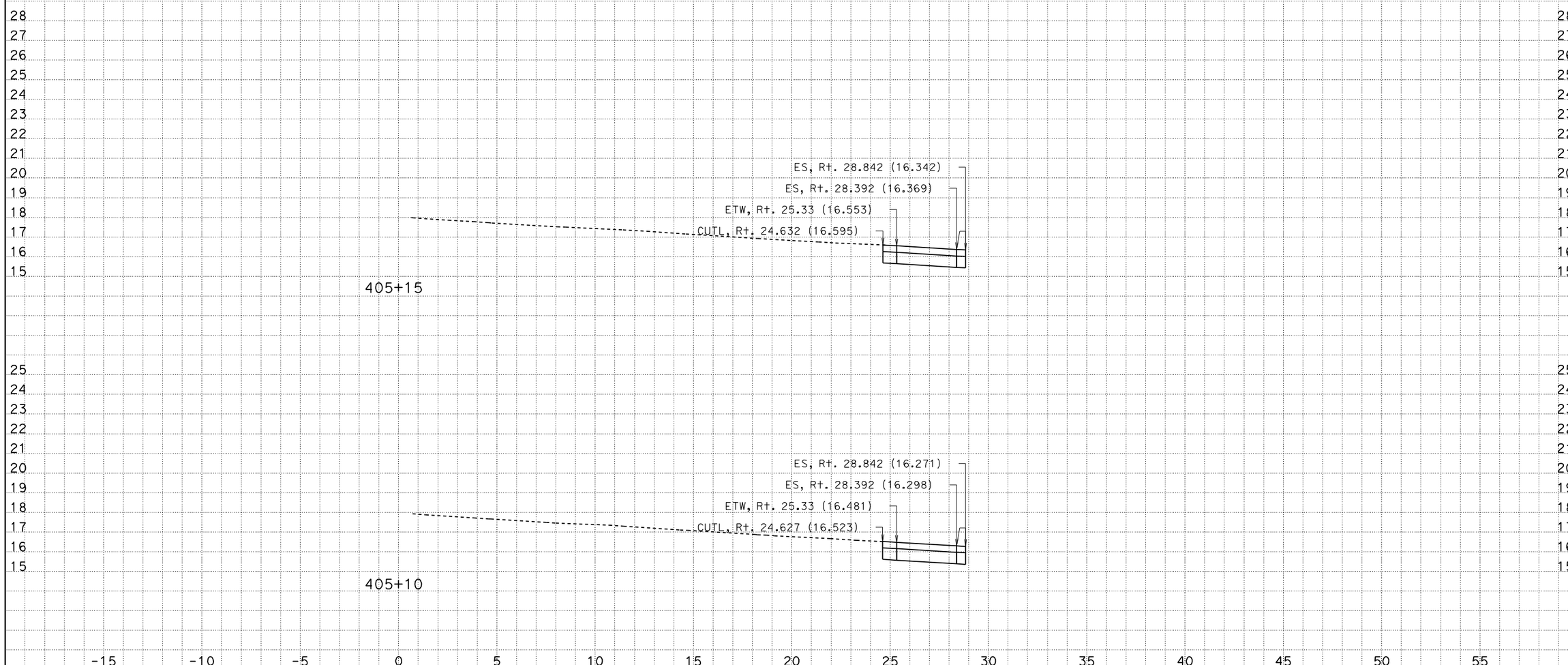
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 63 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

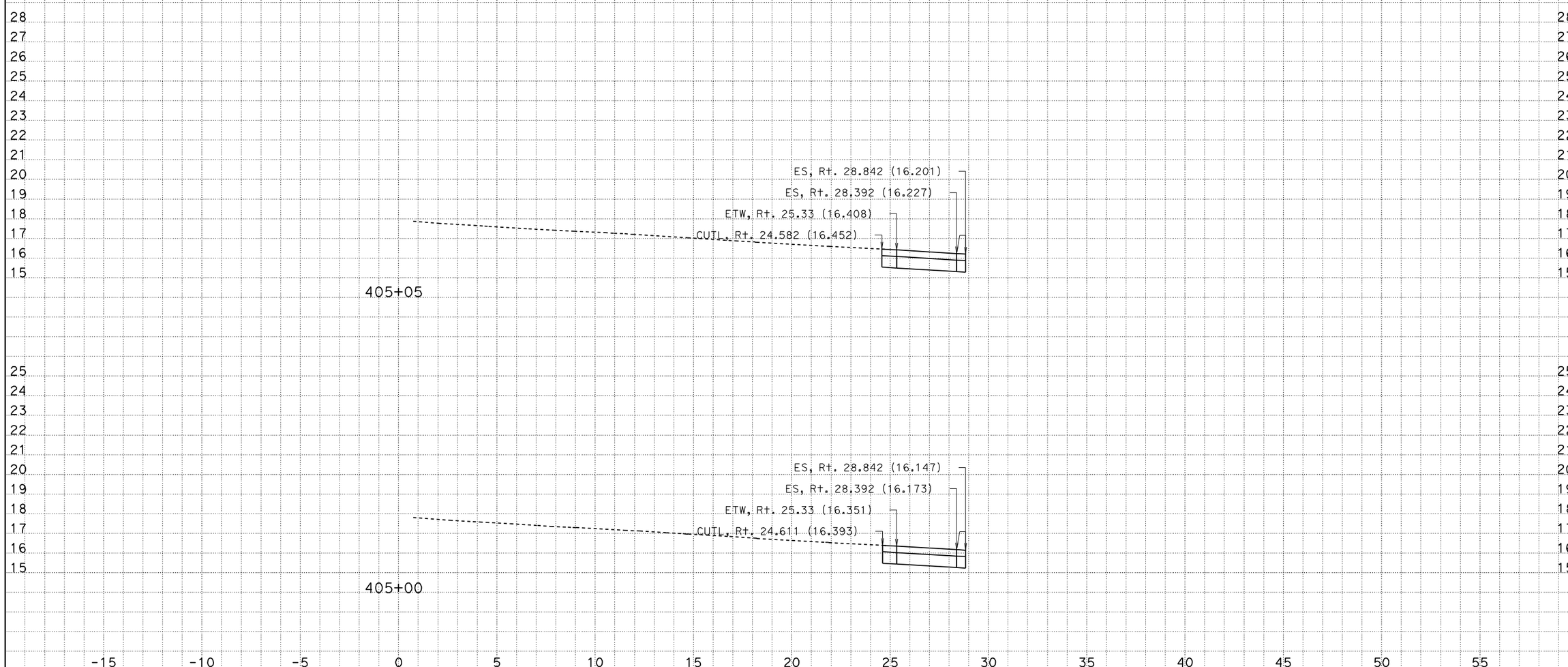
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 68 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

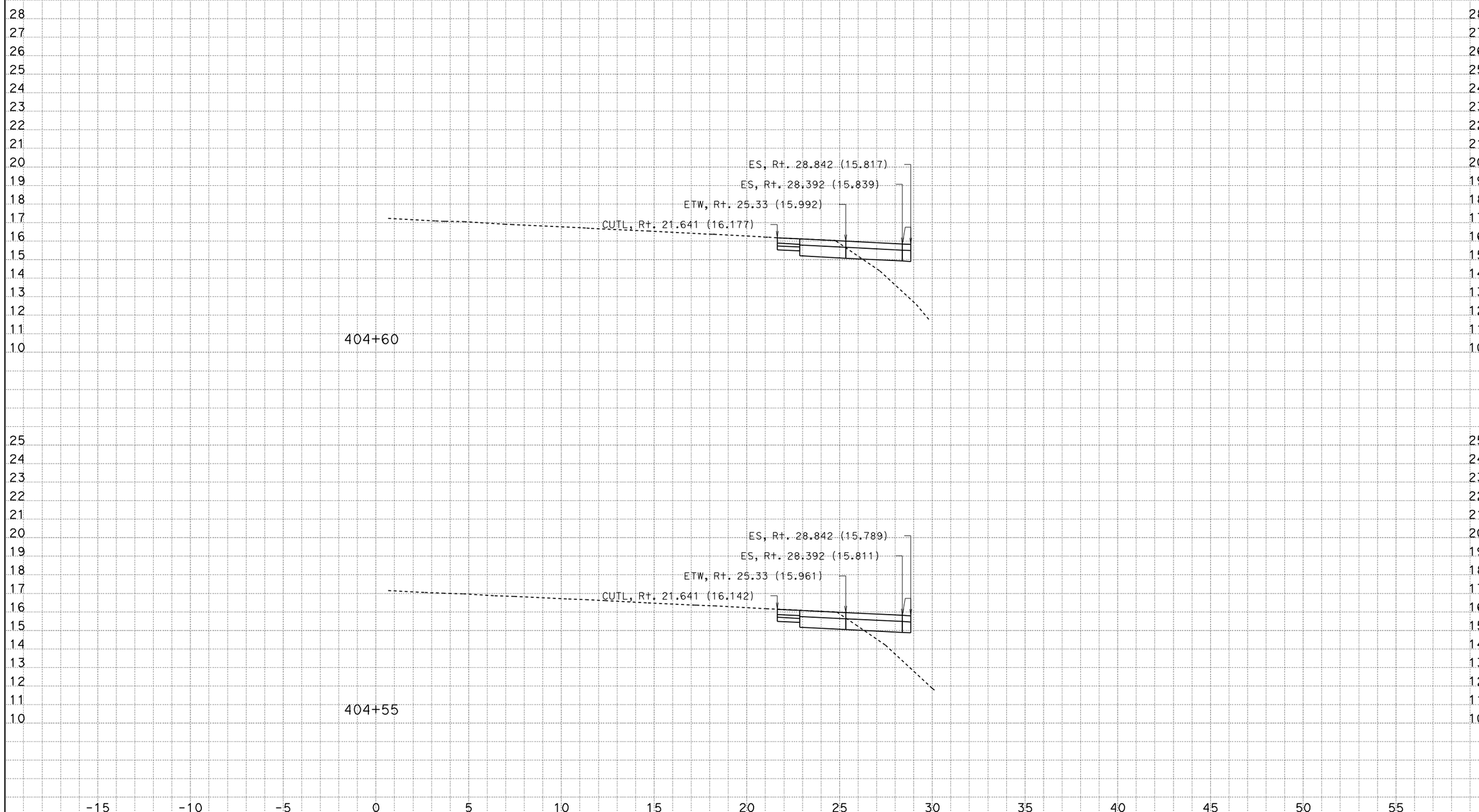
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 67 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

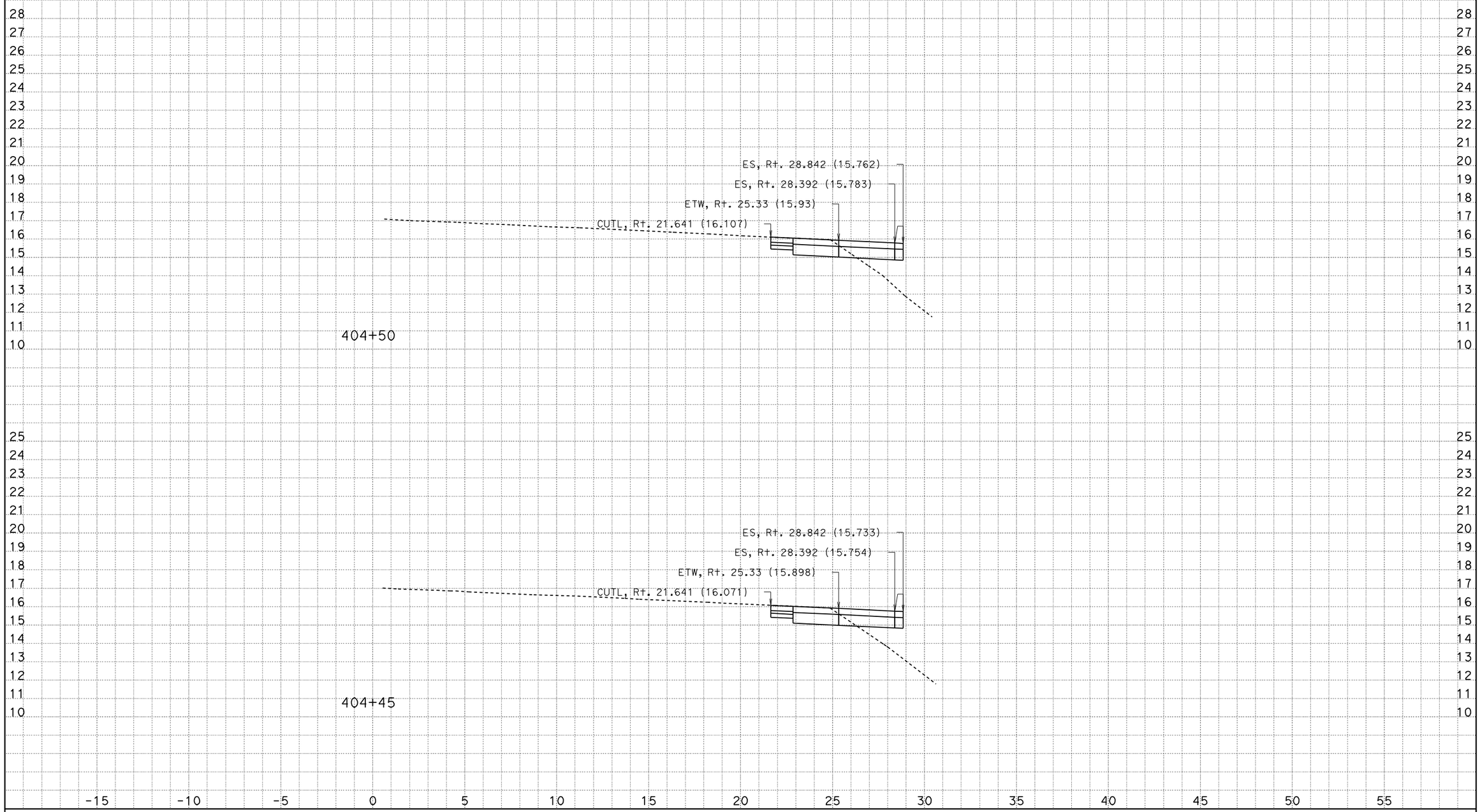
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 62 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

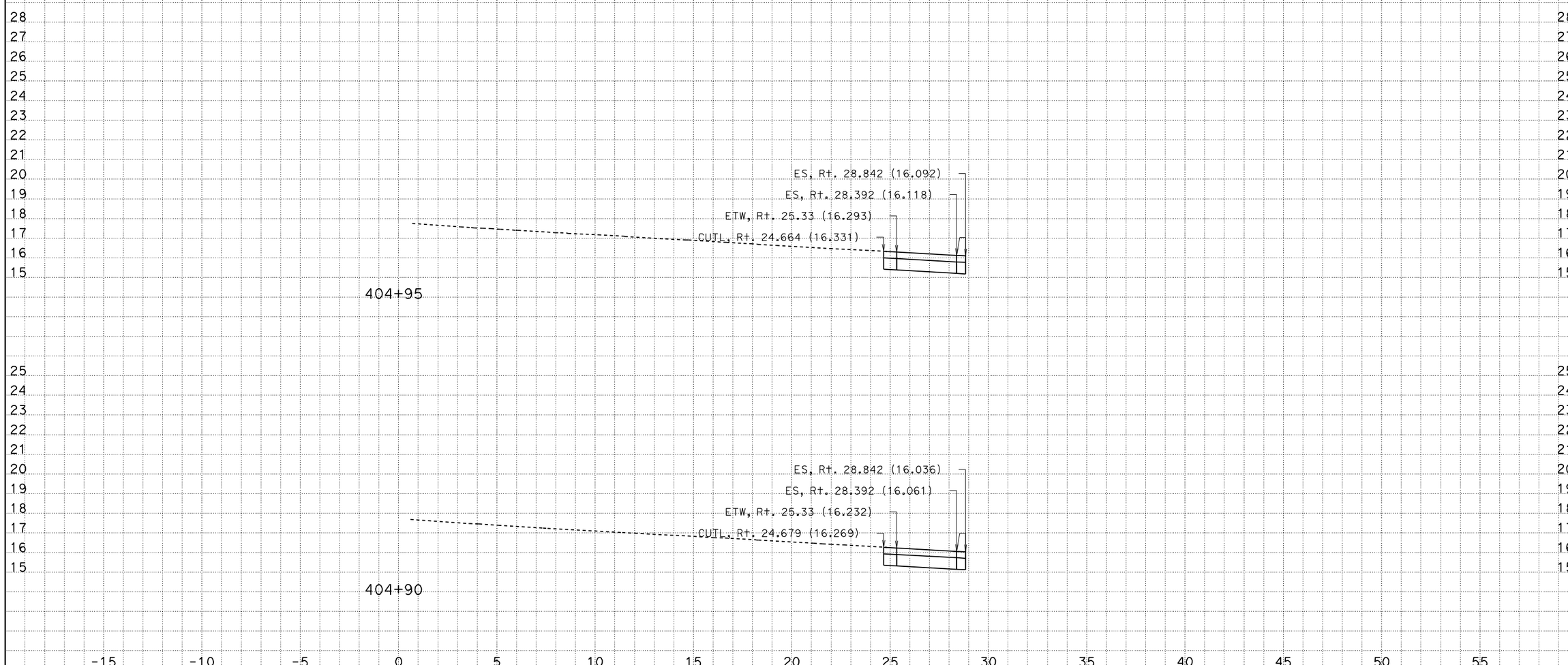
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 61 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

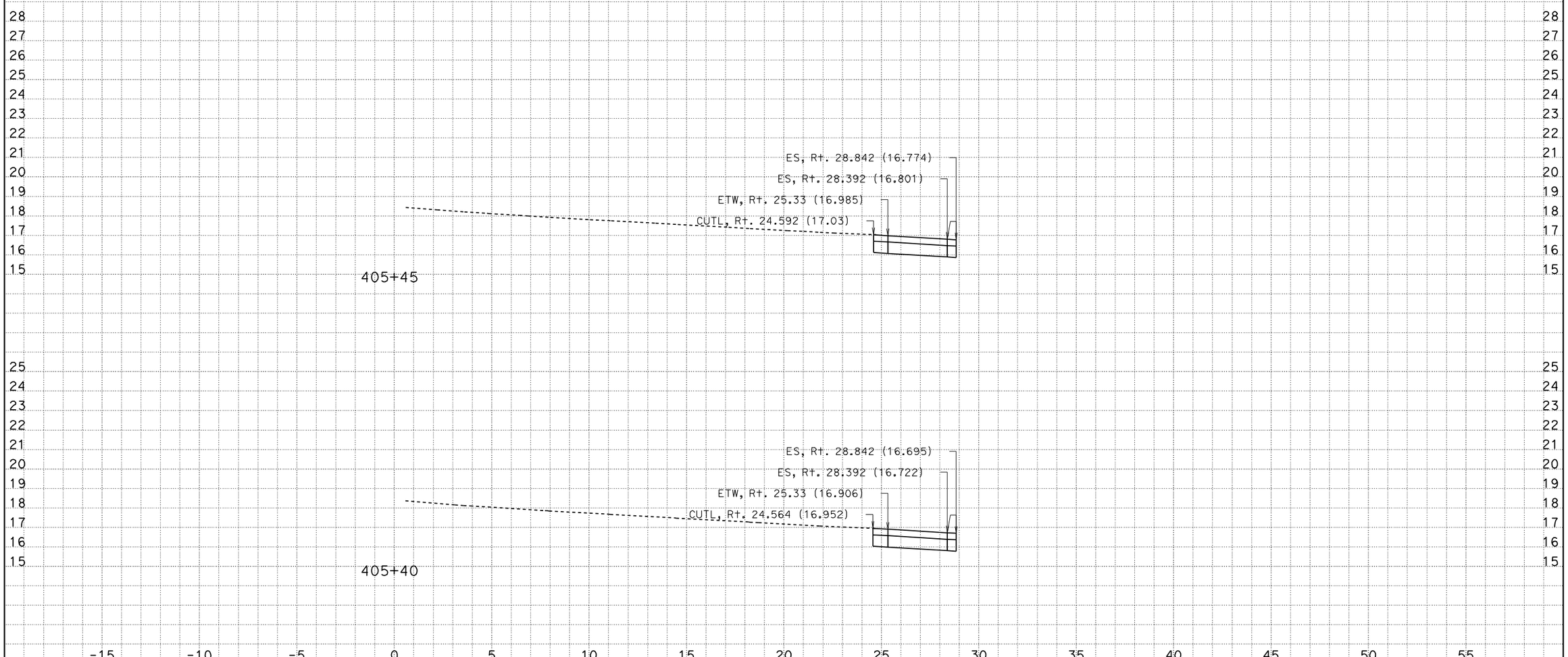
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 66 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

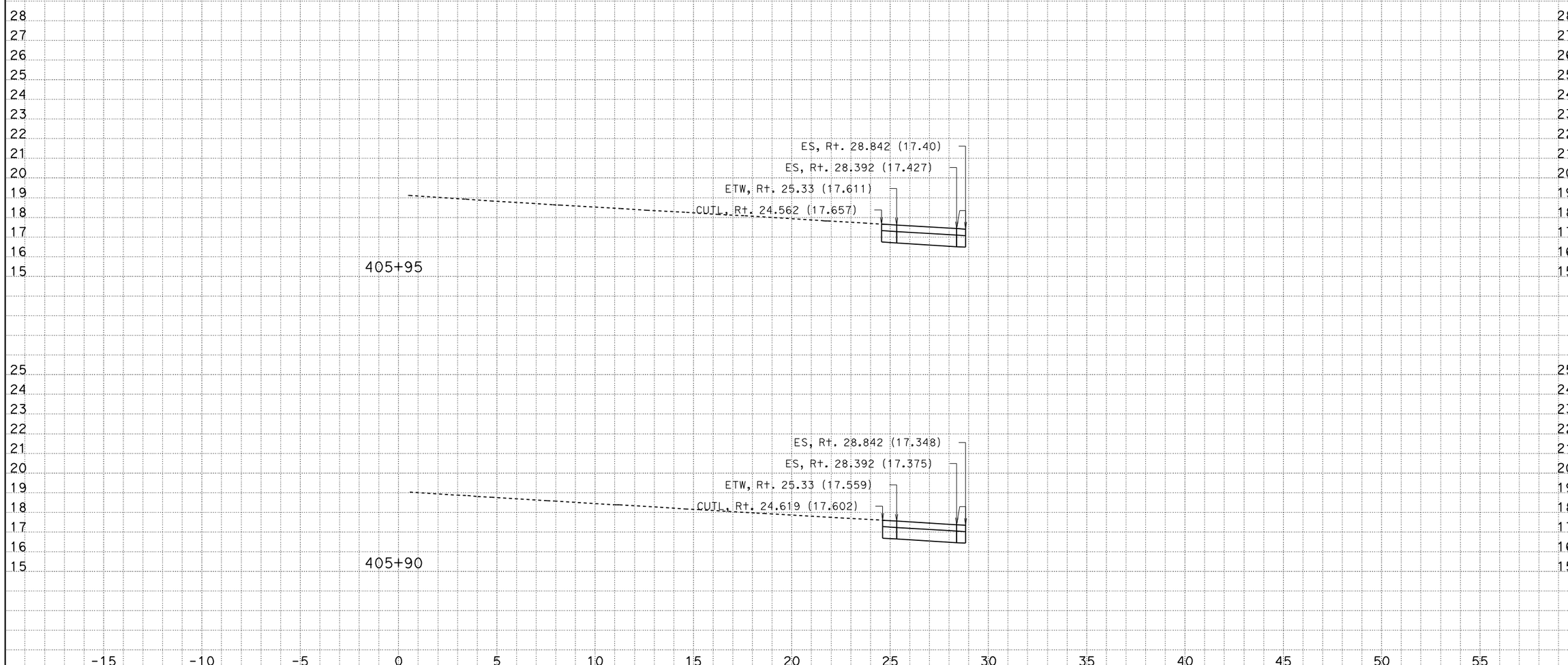
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 71 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

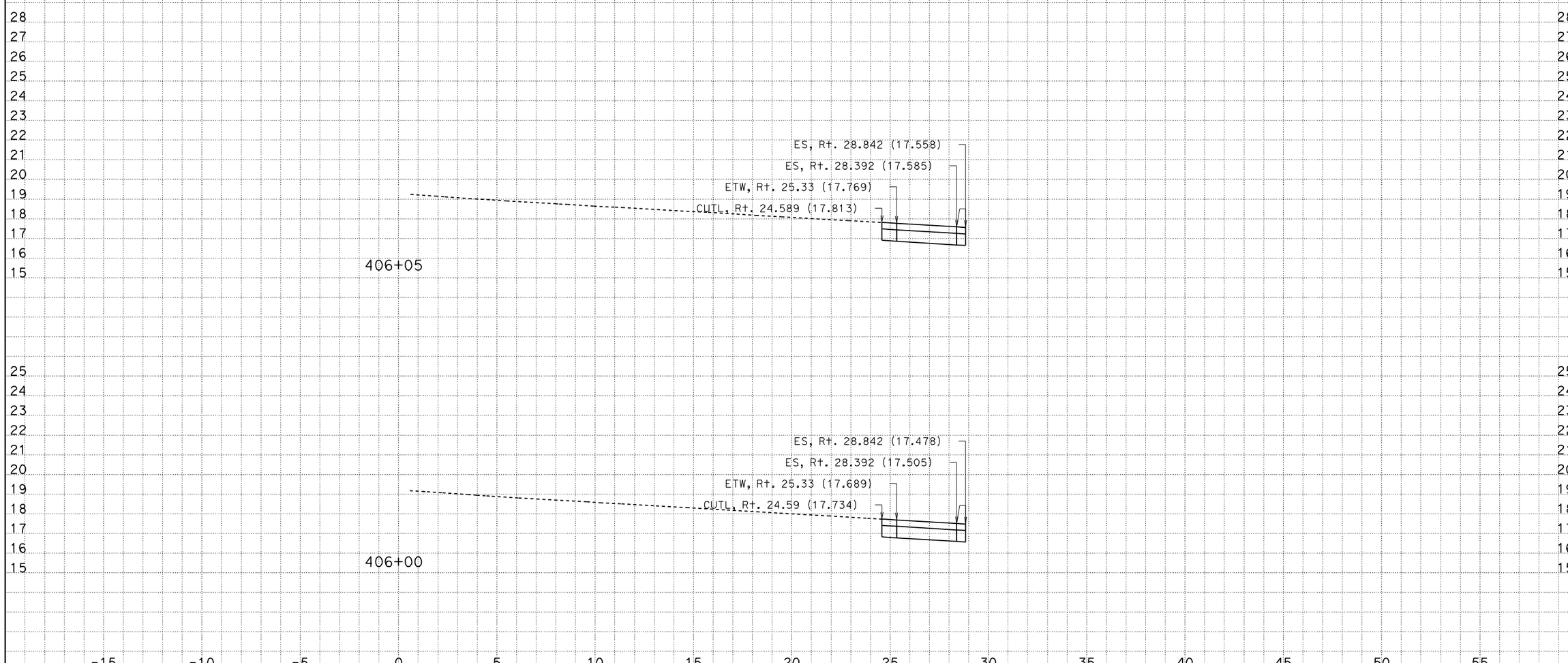
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 76 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

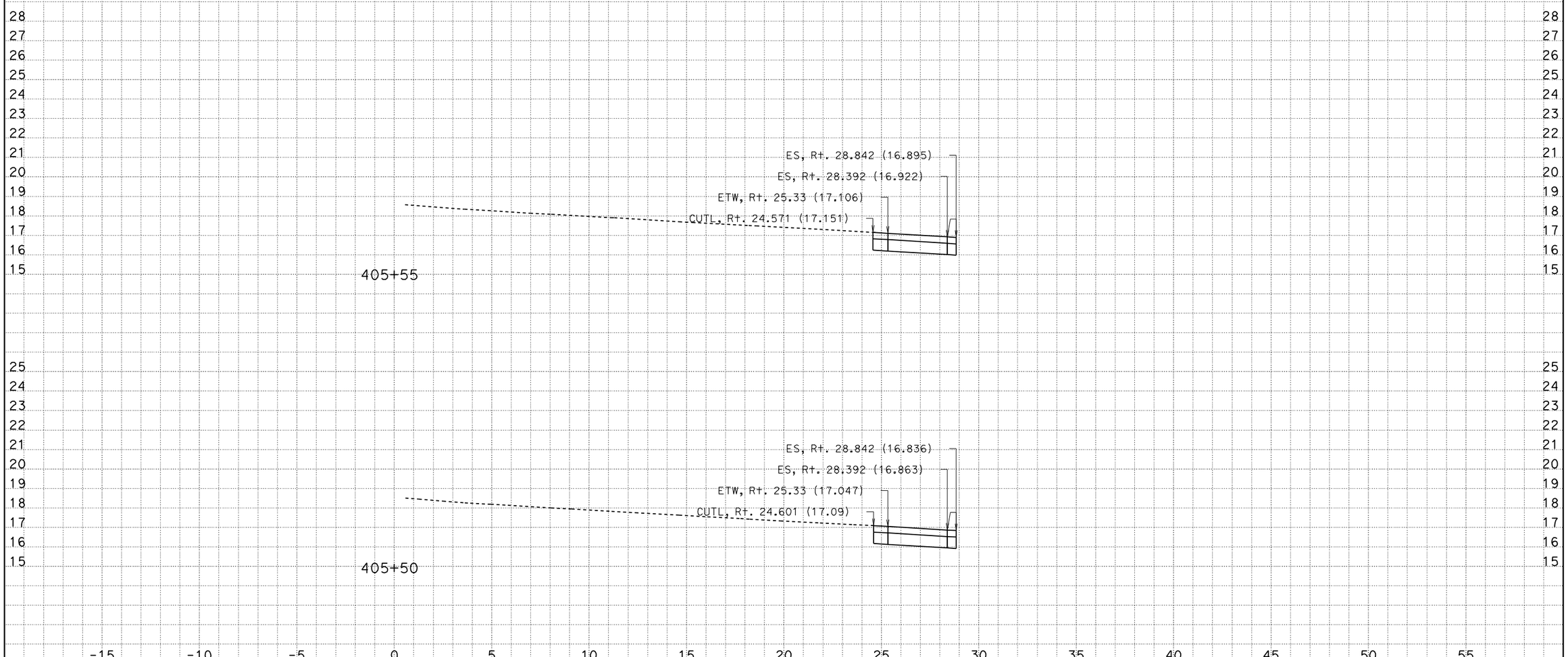
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 77 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

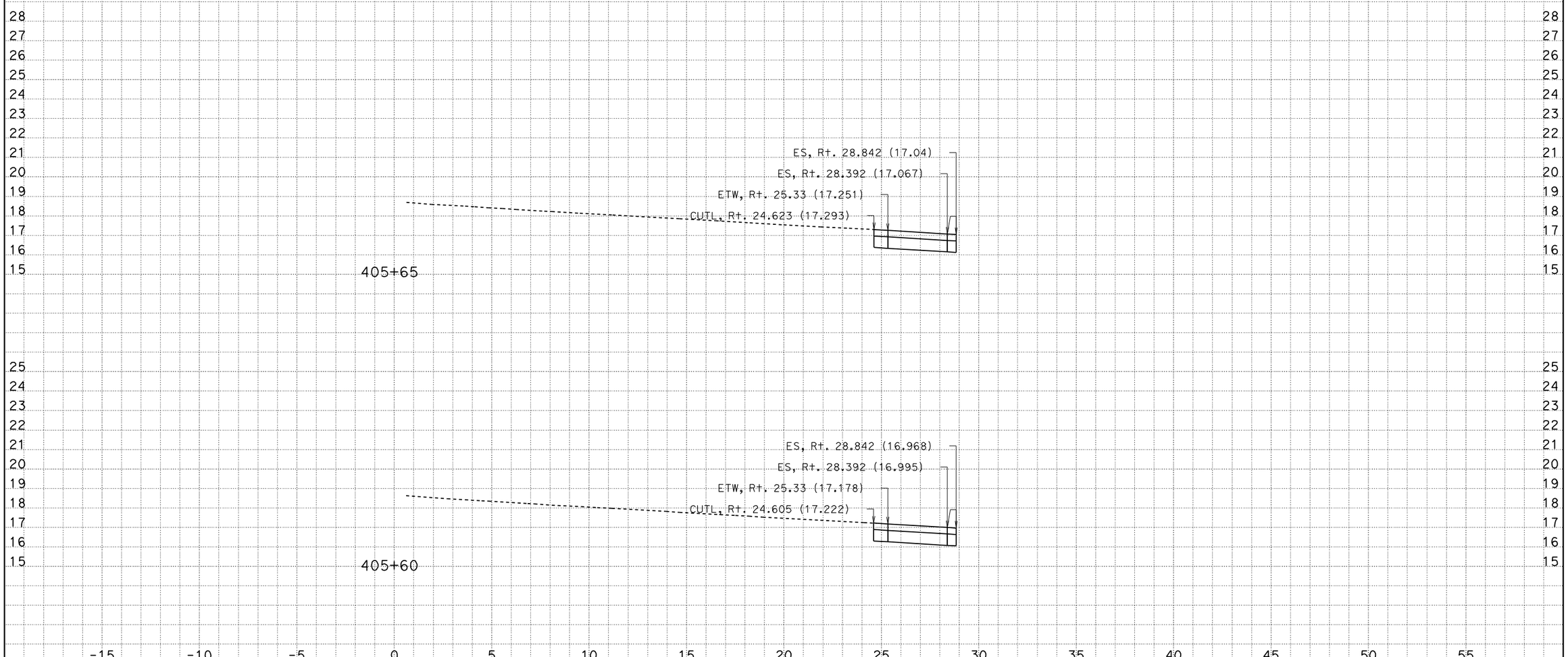
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 72 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

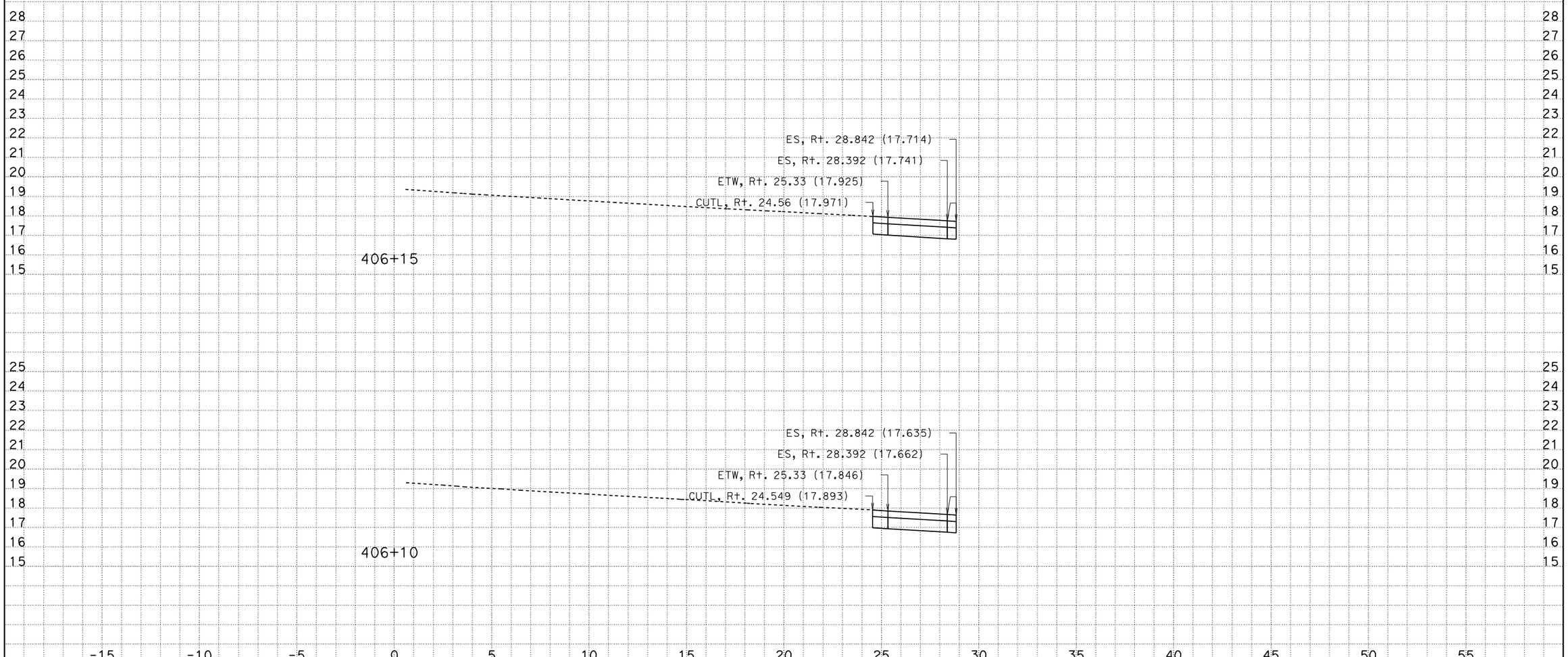
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 73 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

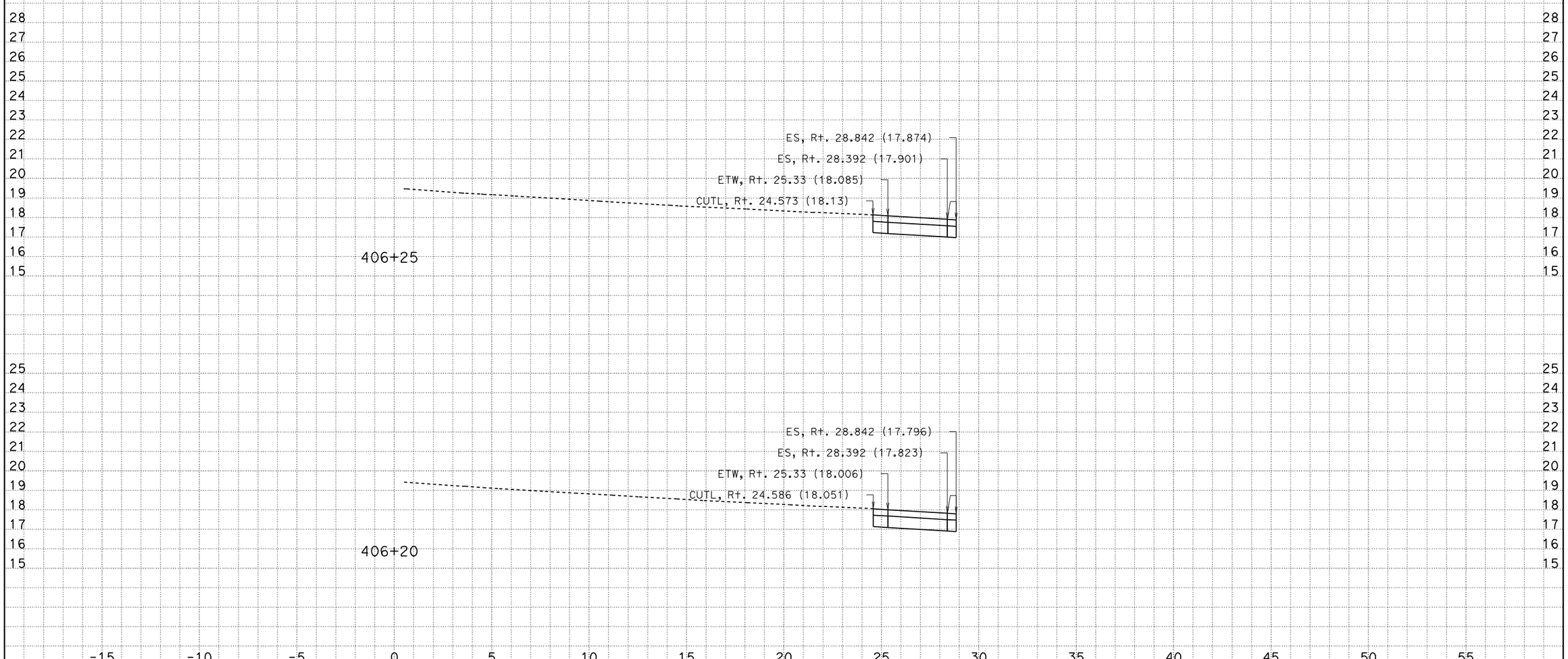
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 78 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

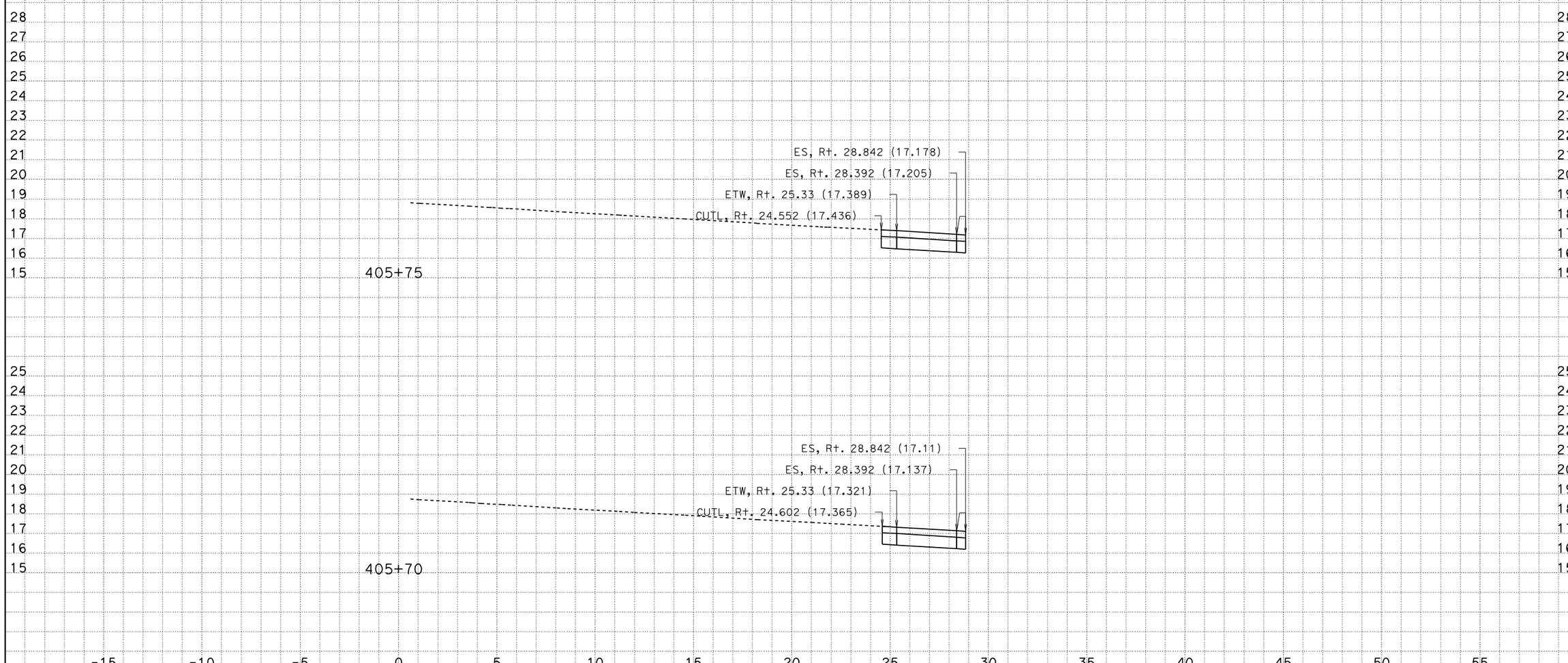
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 79 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

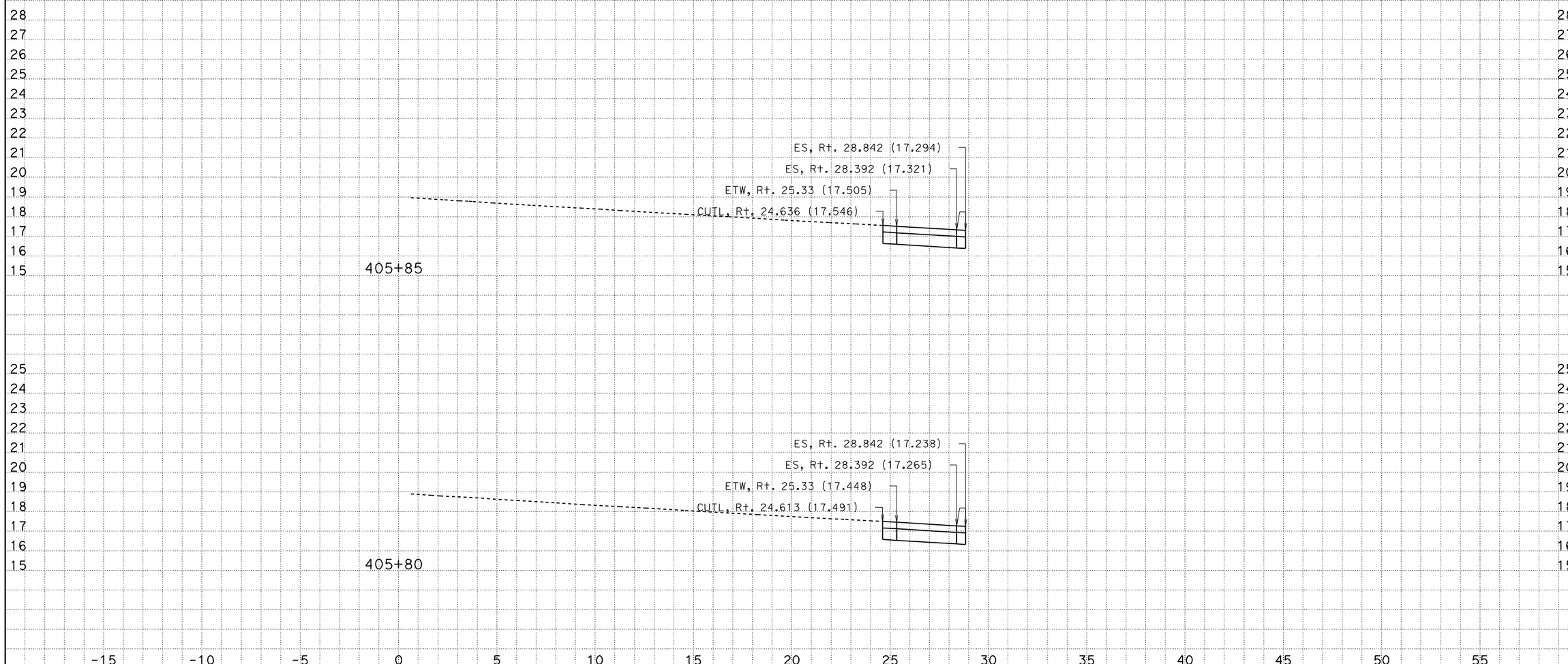
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 74 OF XXX

DESIGN STUDY ONLY



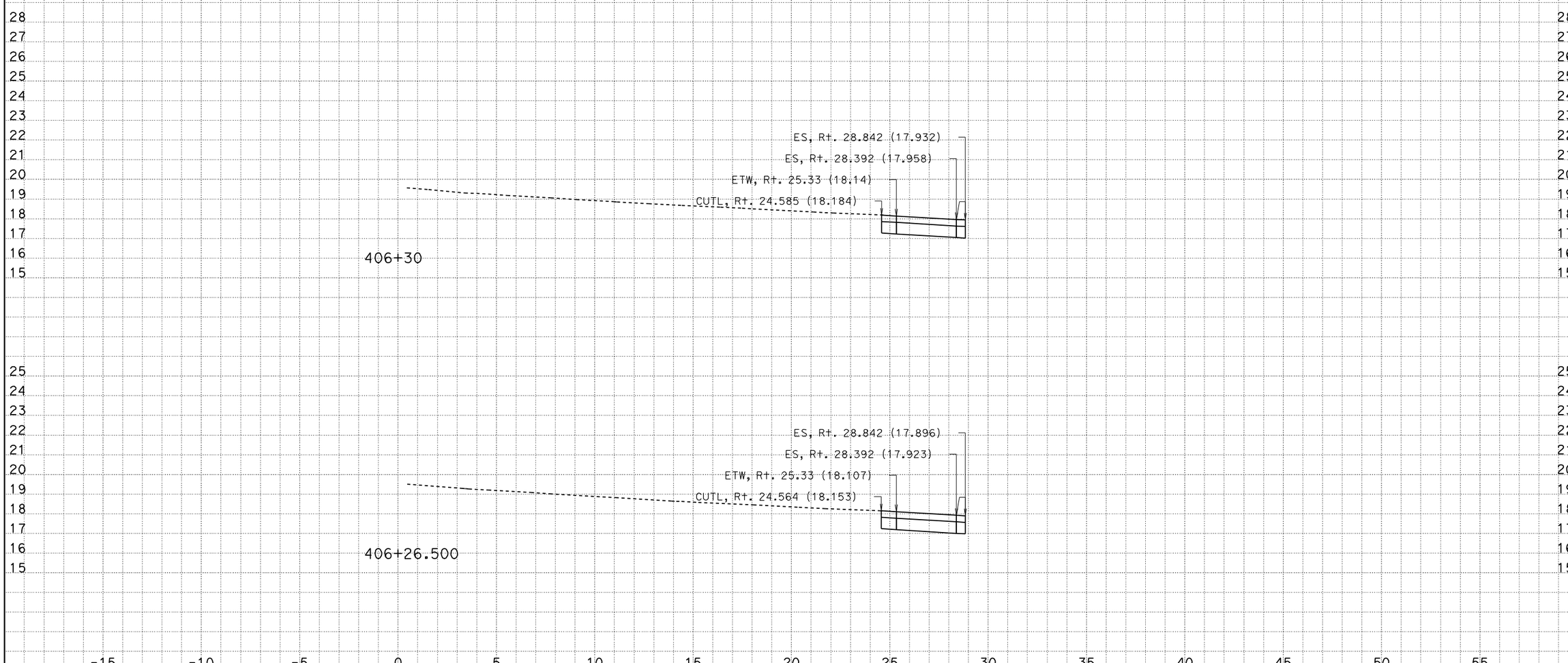
CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

Scale Ratio: 1:100 Horiz.
1:100 Vert.
ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 75 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

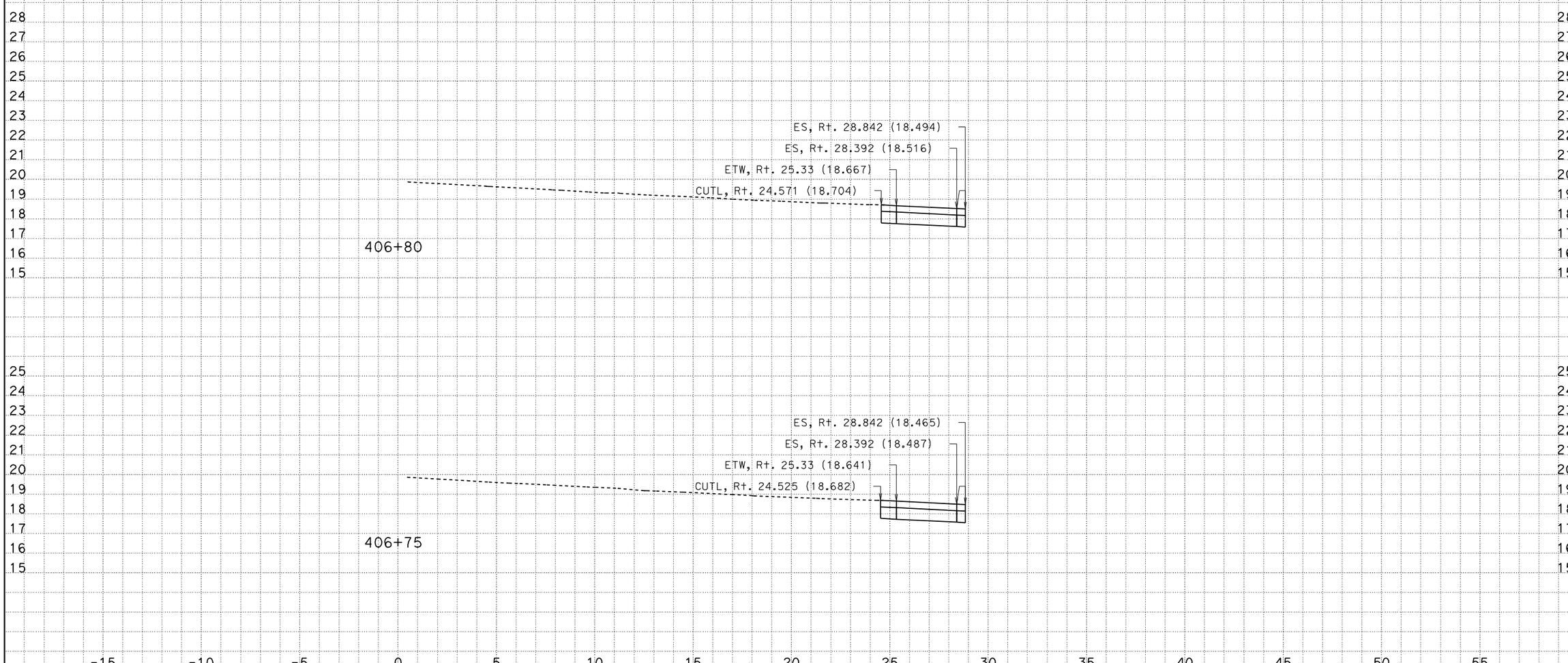
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 80 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

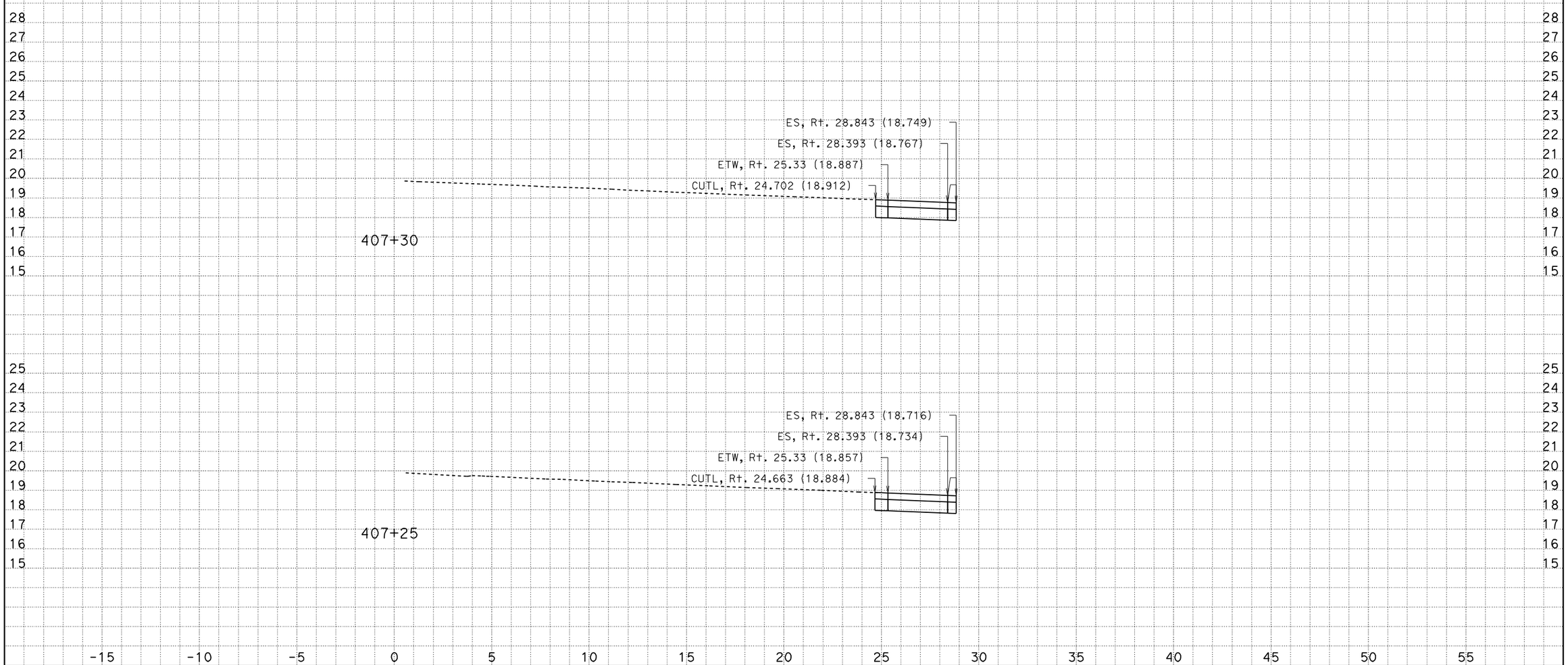
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 85 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

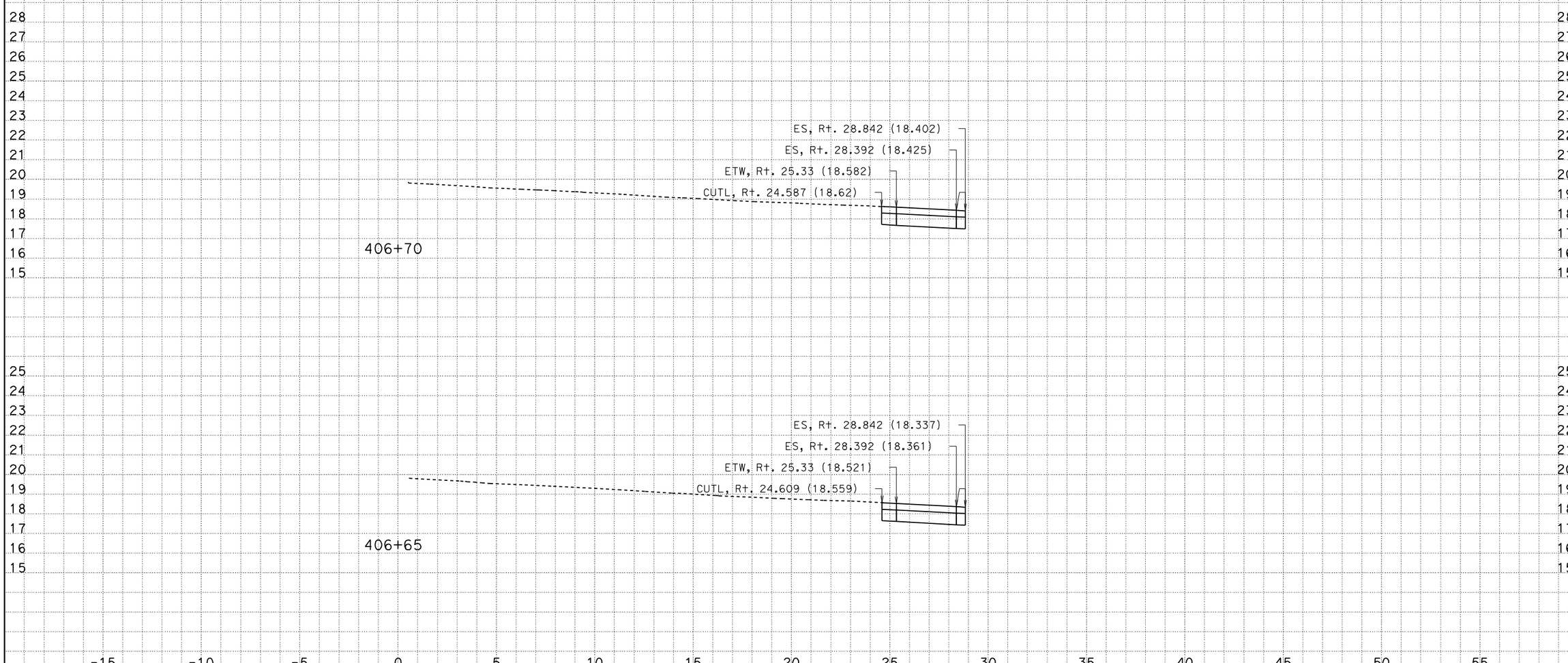
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 90 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

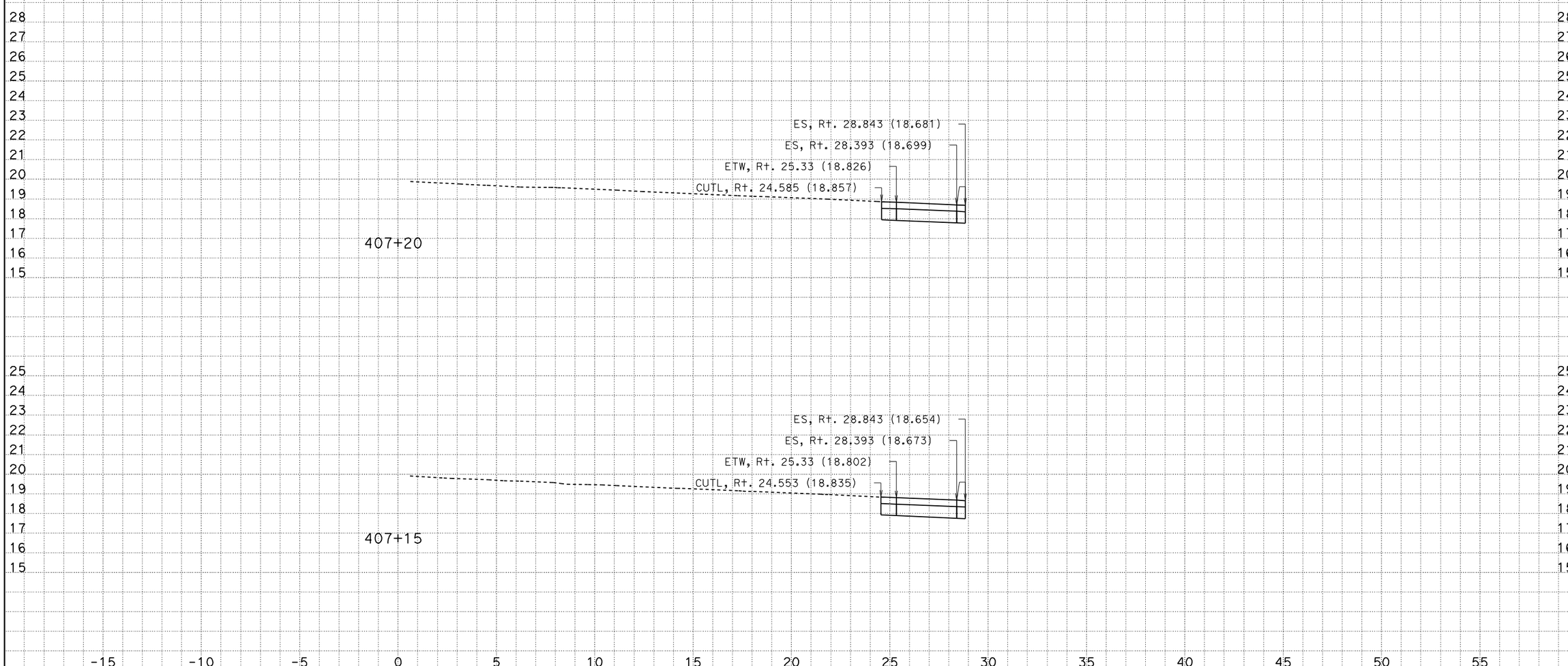
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 84 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

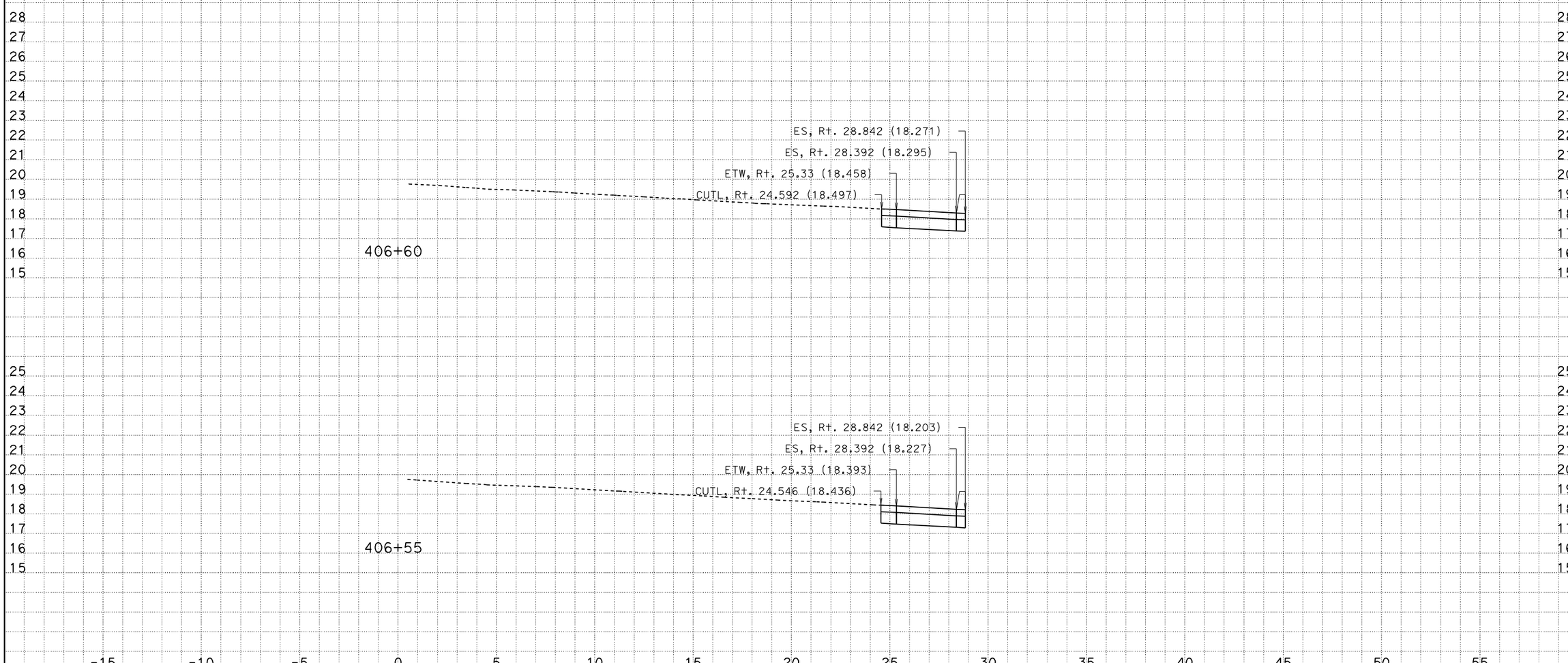
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 89 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

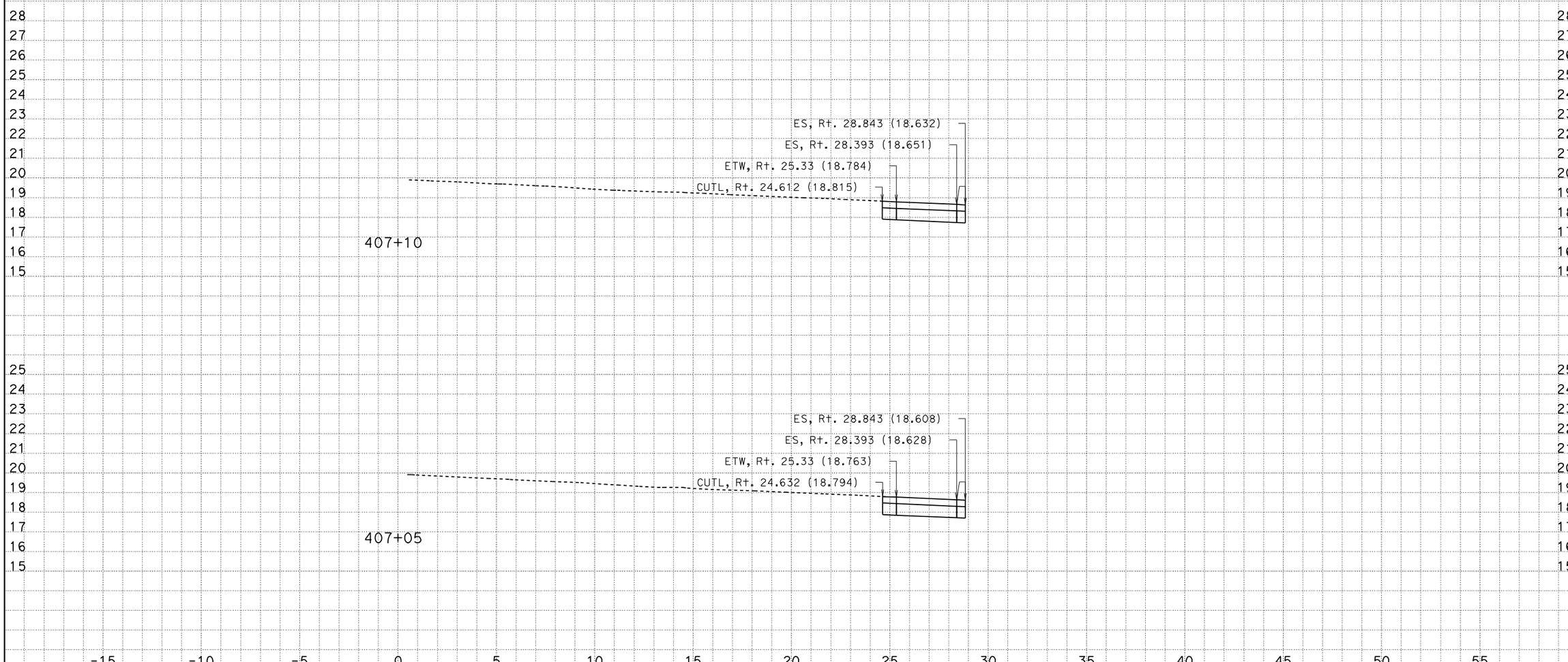
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 83 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

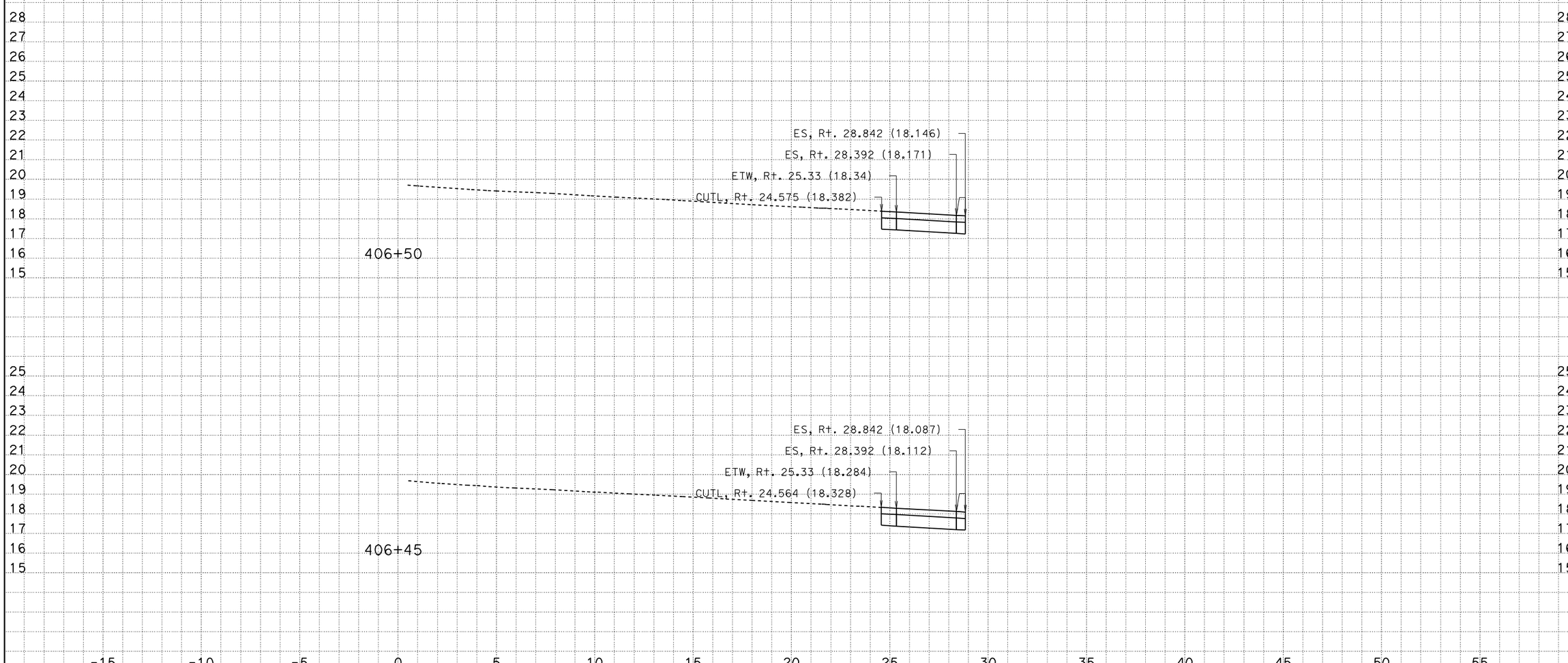
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 88 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

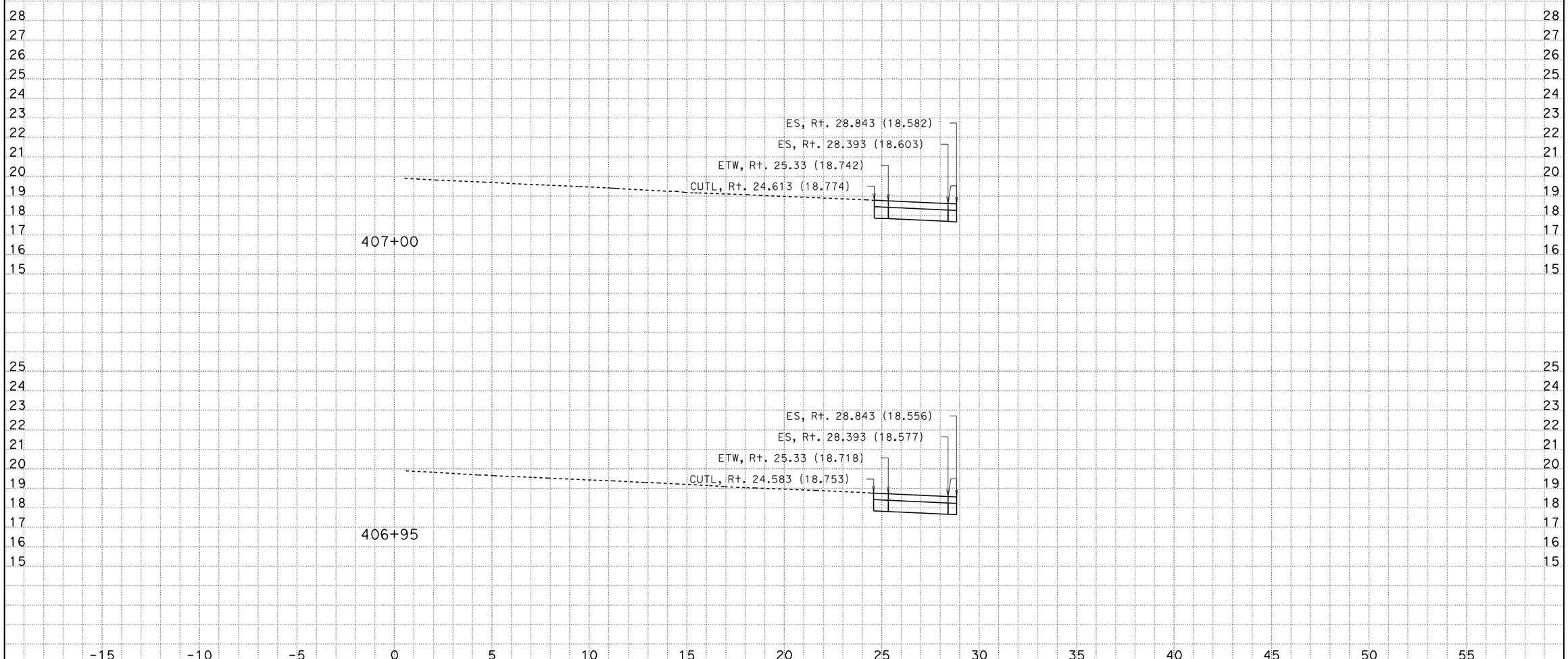
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 82 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

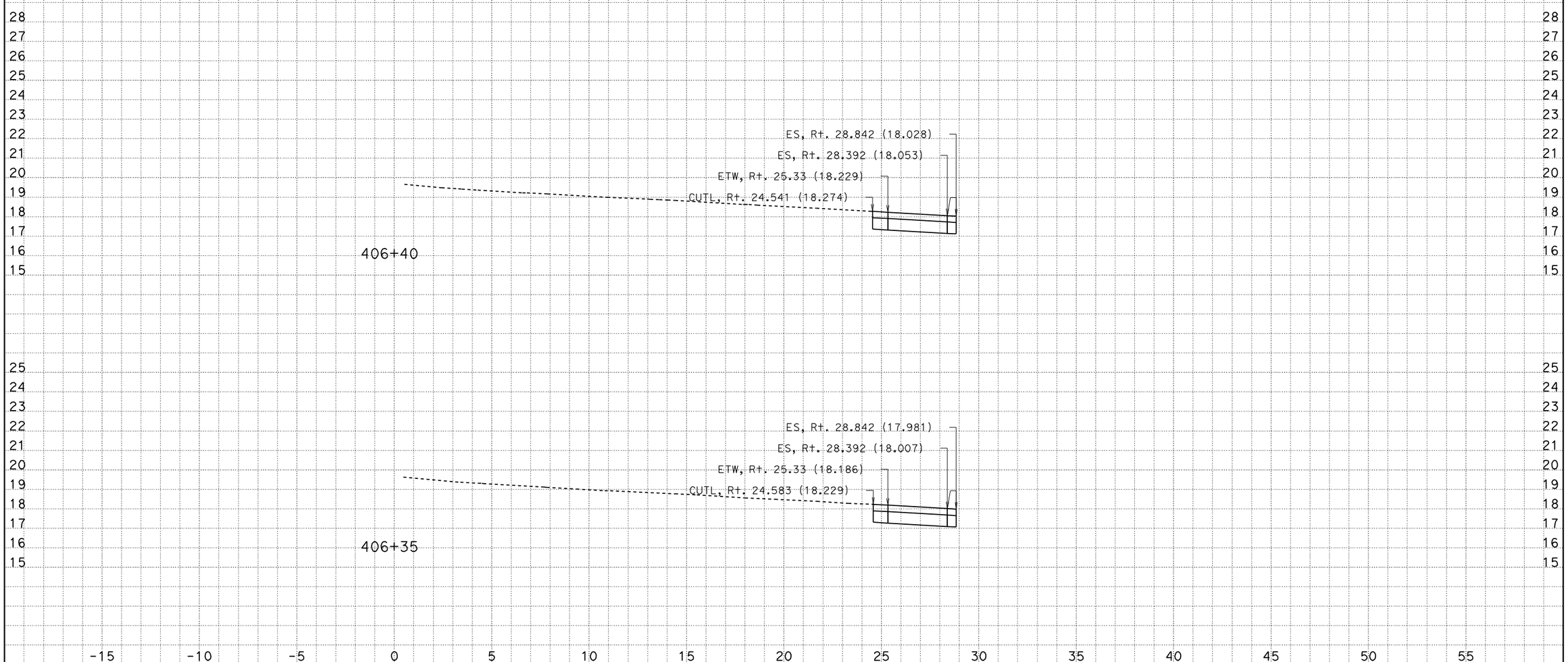
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 87 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

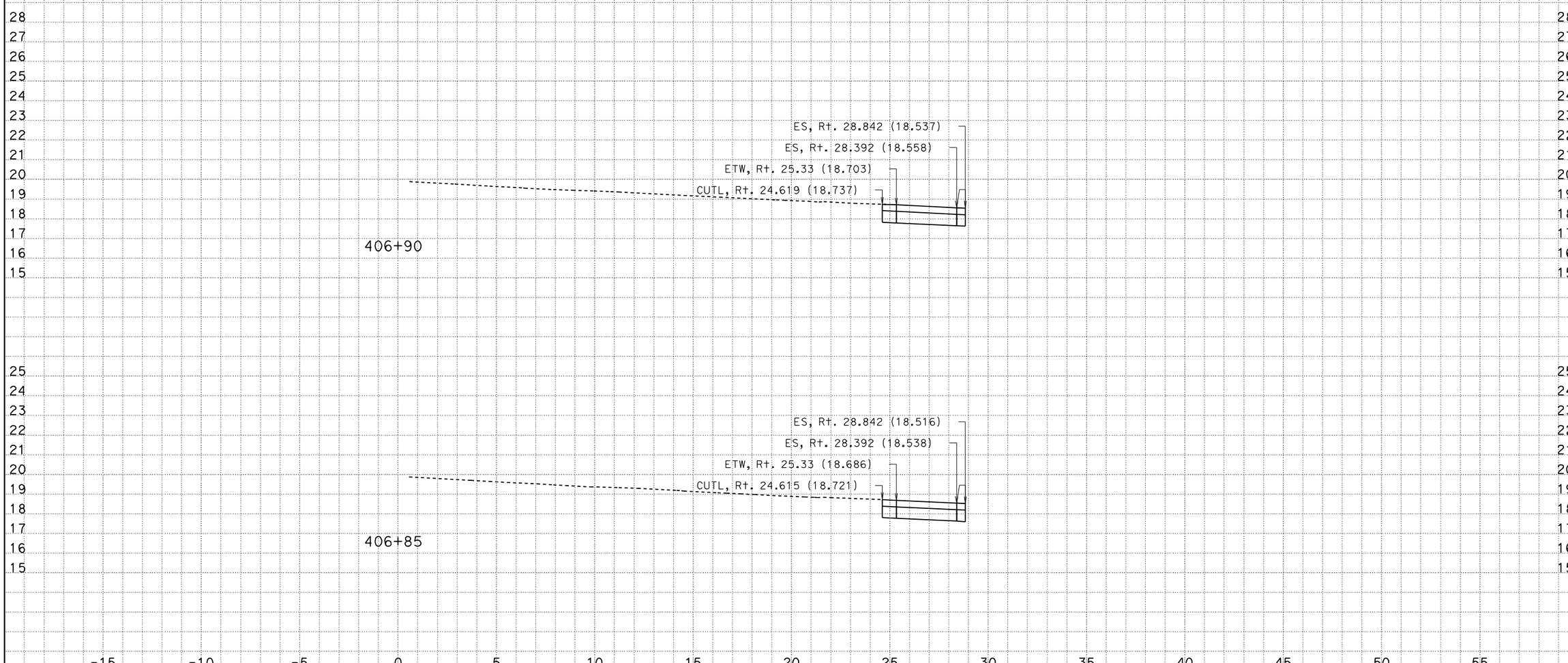
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 81 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

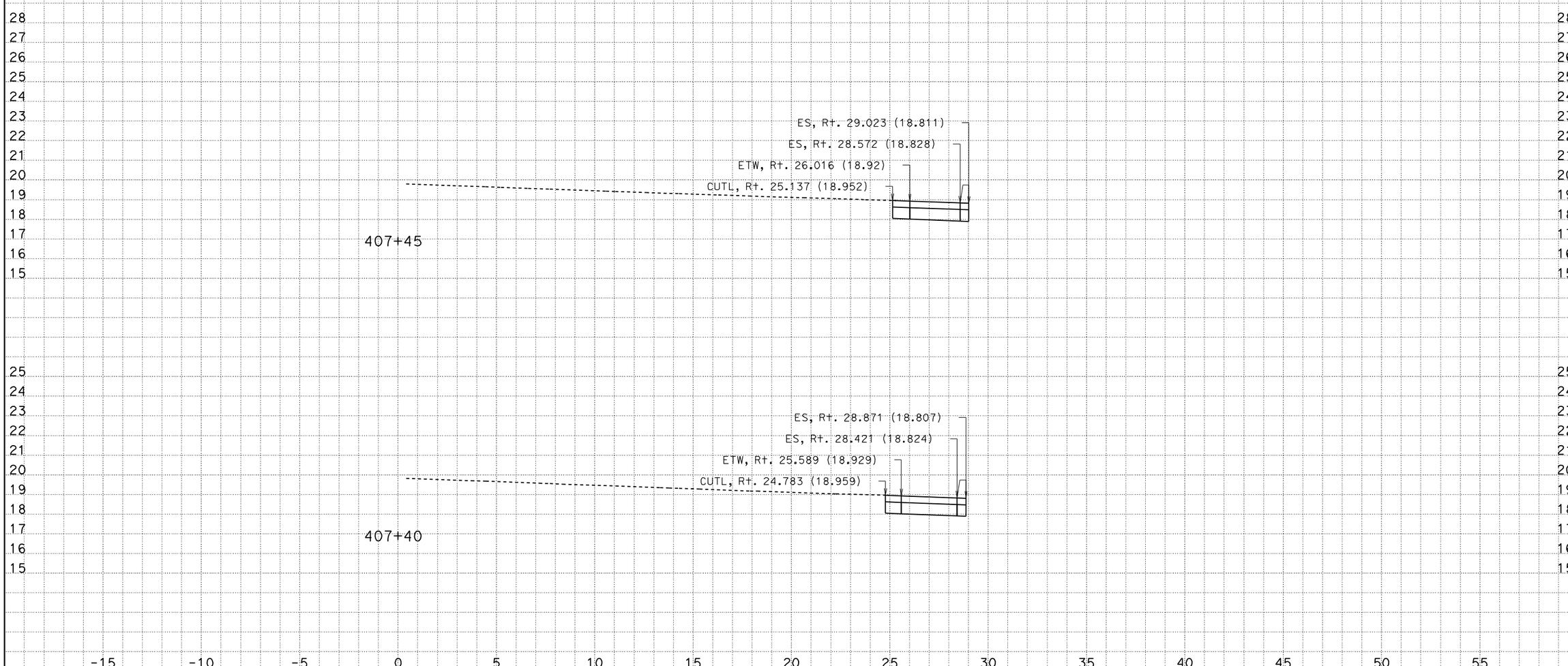
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 86 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

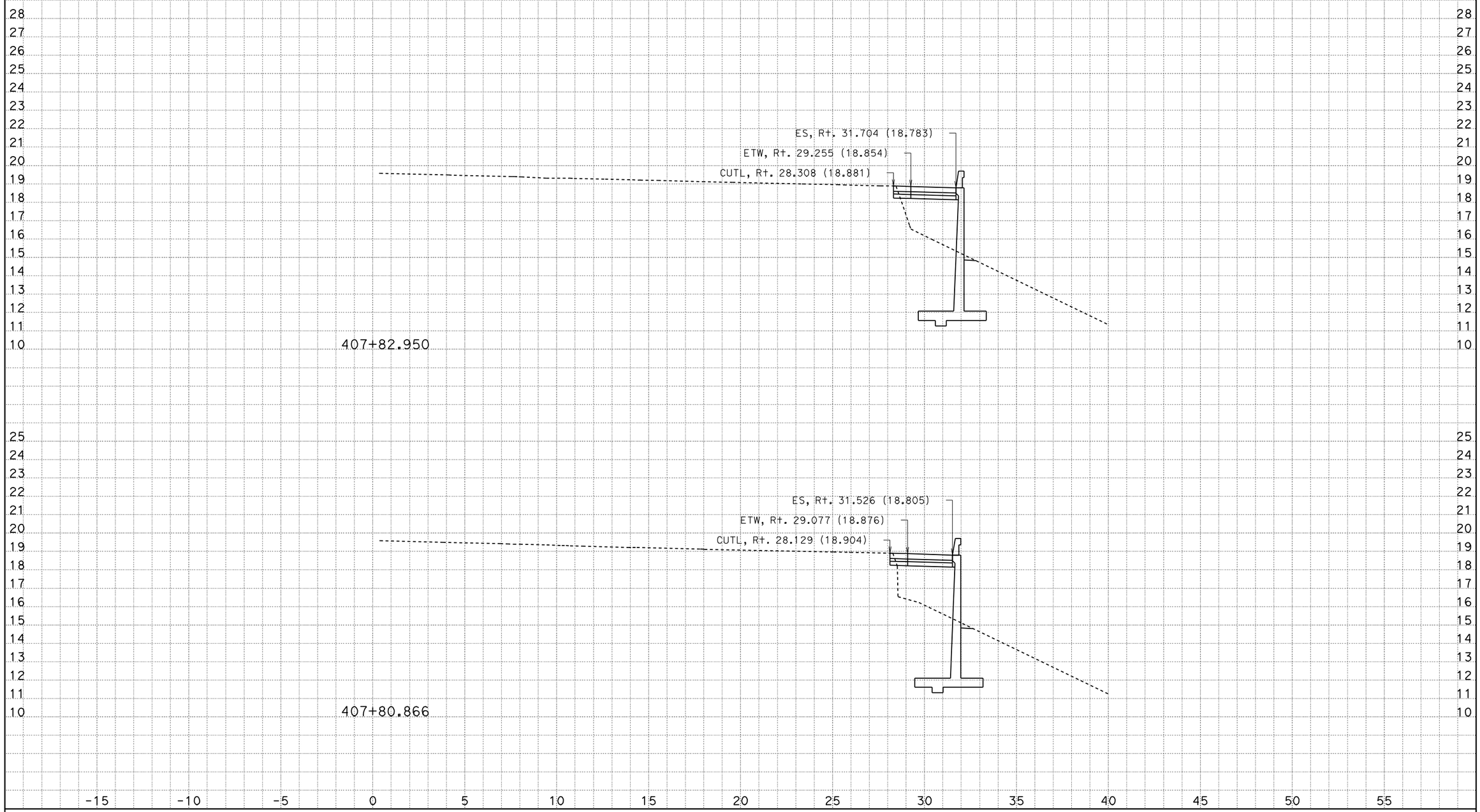
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 92 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

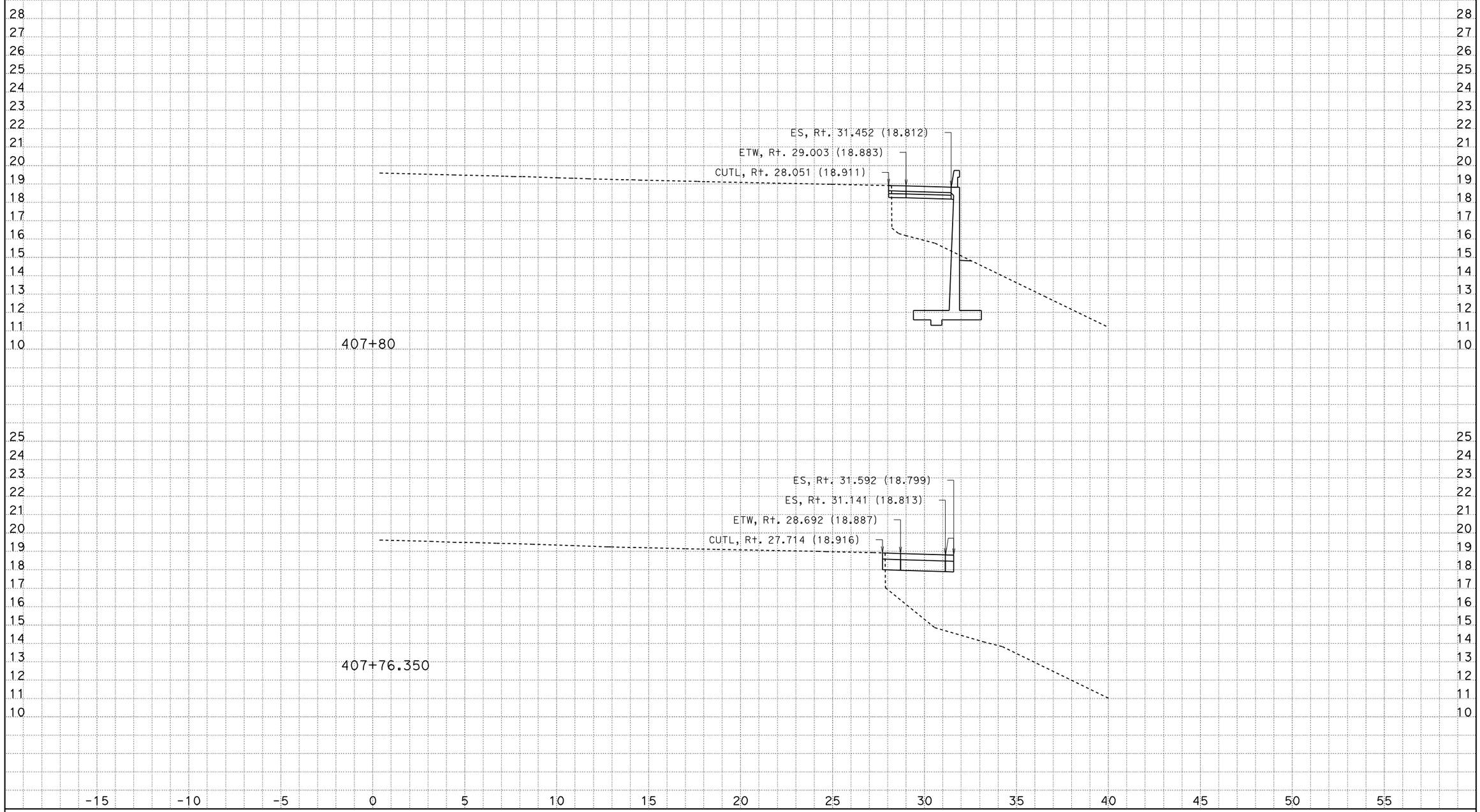
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 97 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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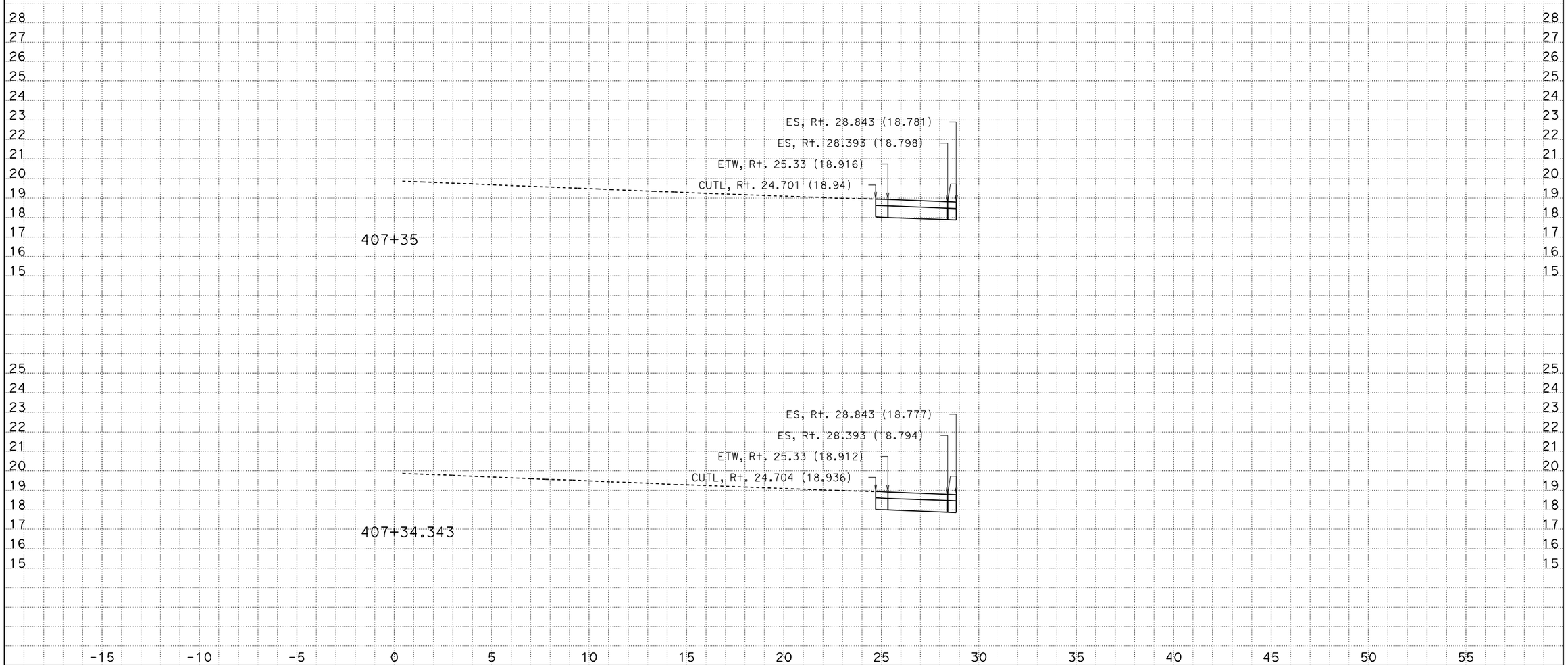
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 96 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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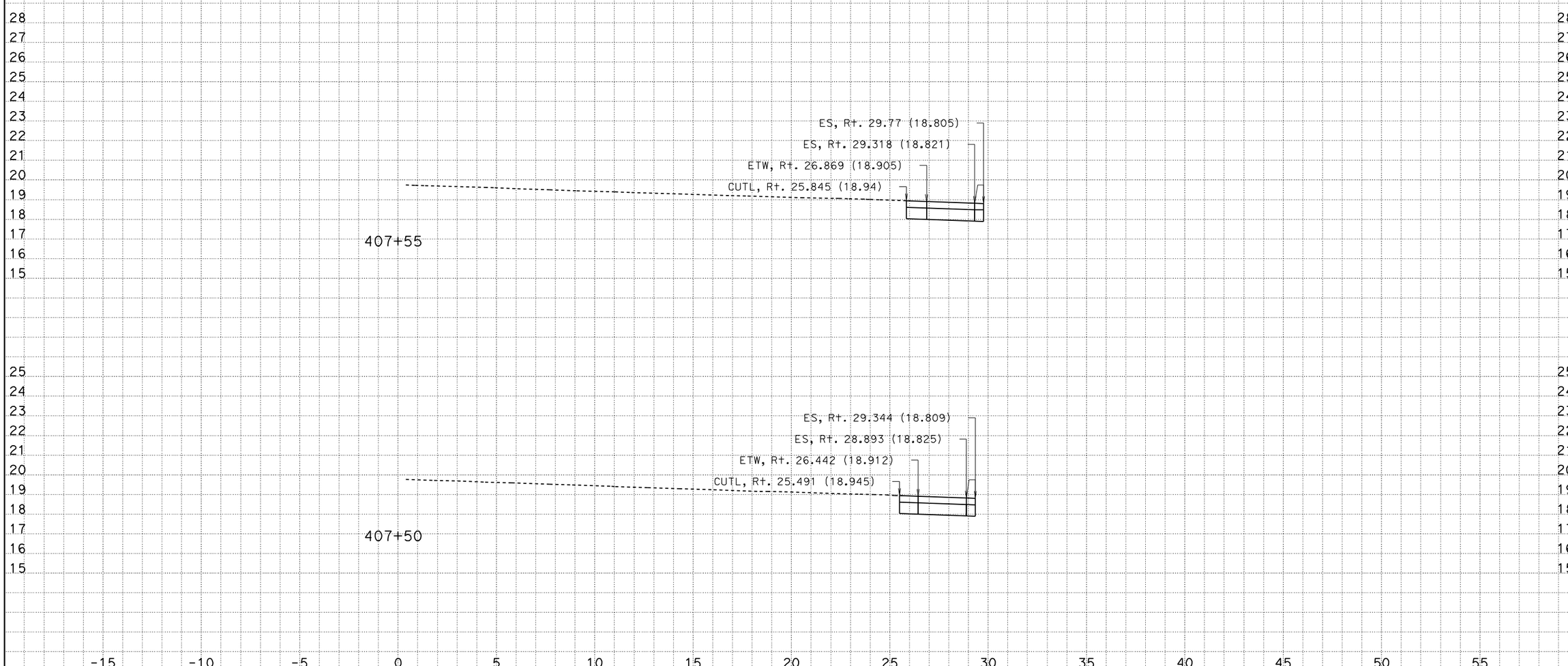
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 91 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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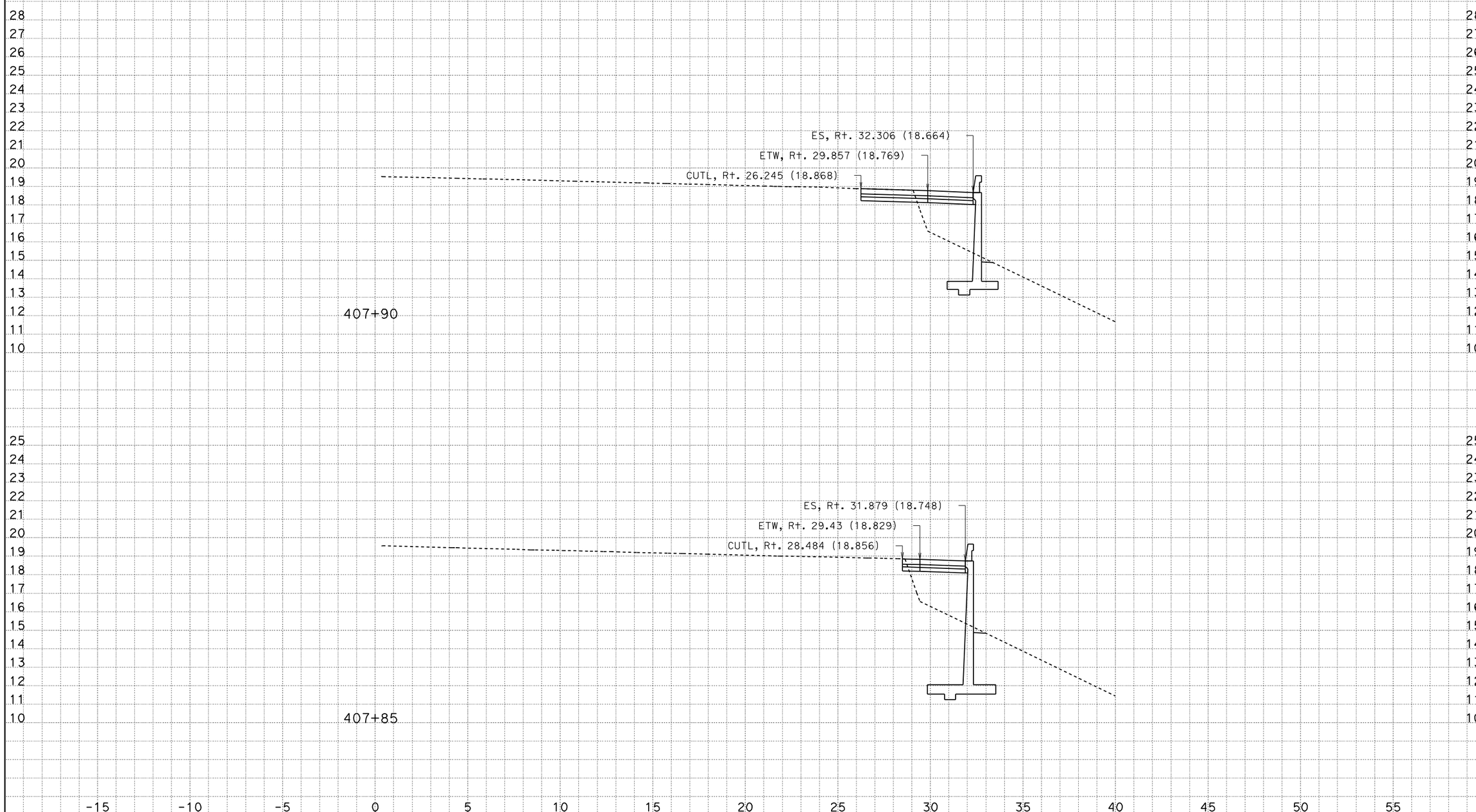
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 93 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
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CONTRACT: 241301
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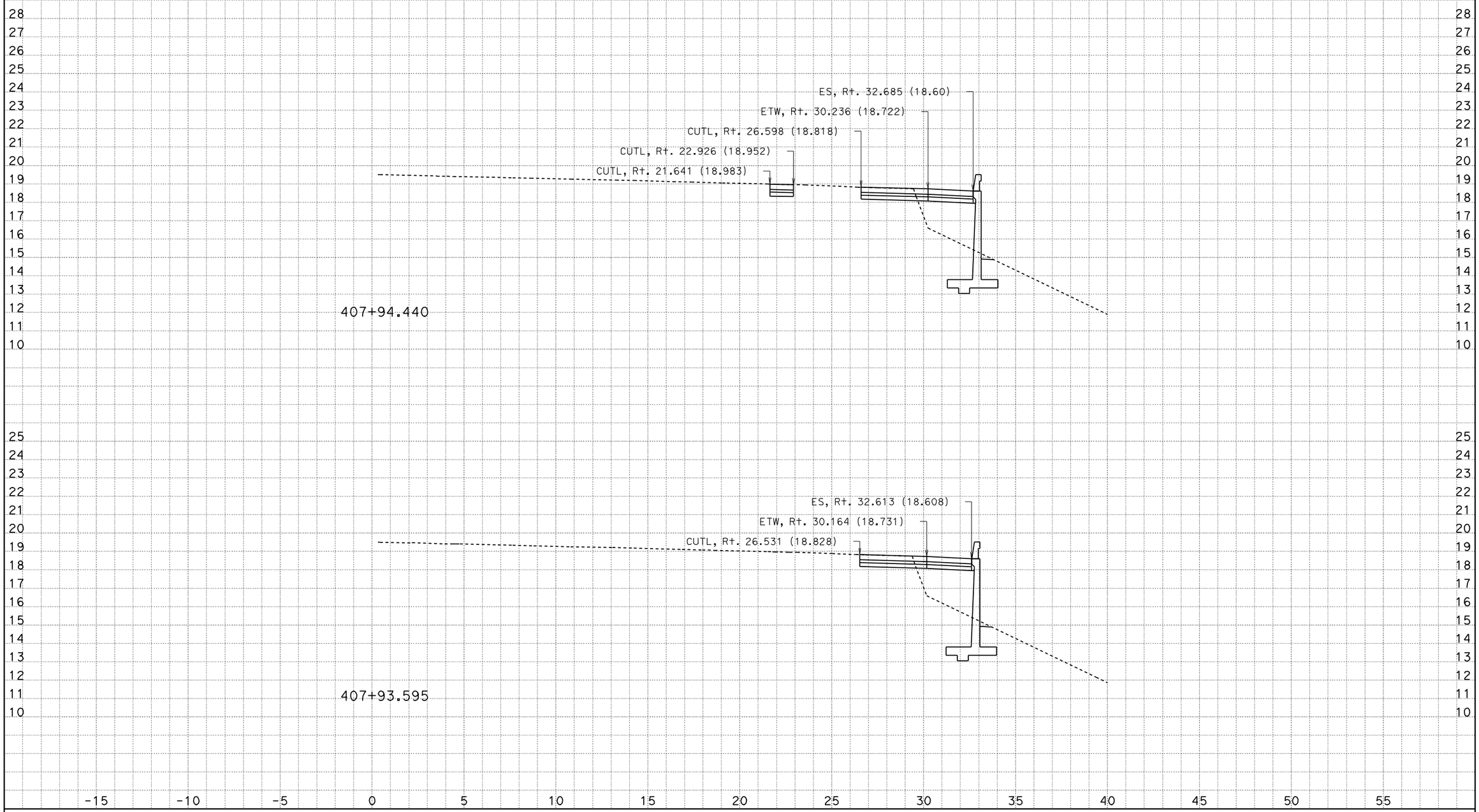
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 98 OF XXX

DESIGN STUDY ONLY



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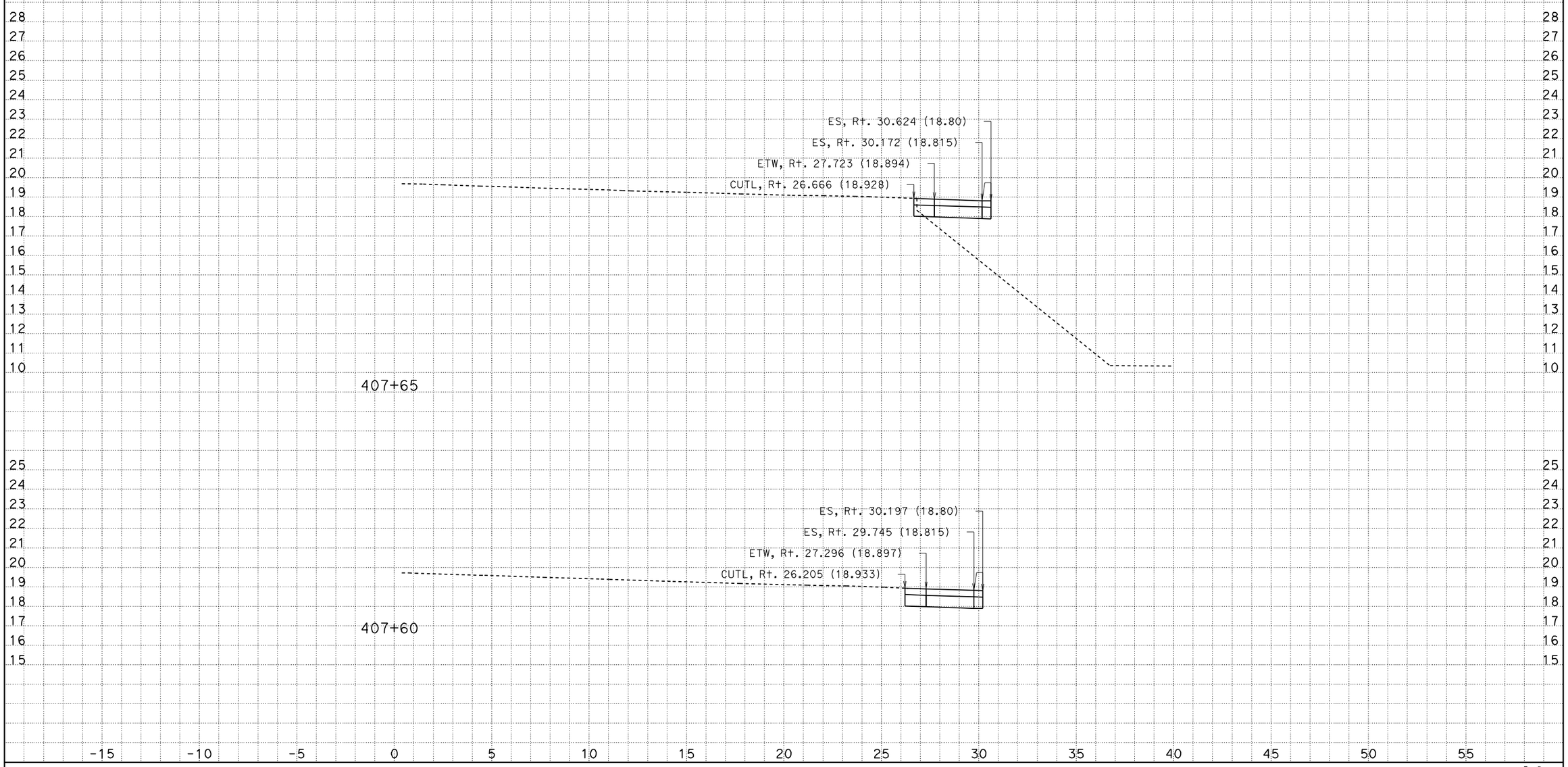
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 99 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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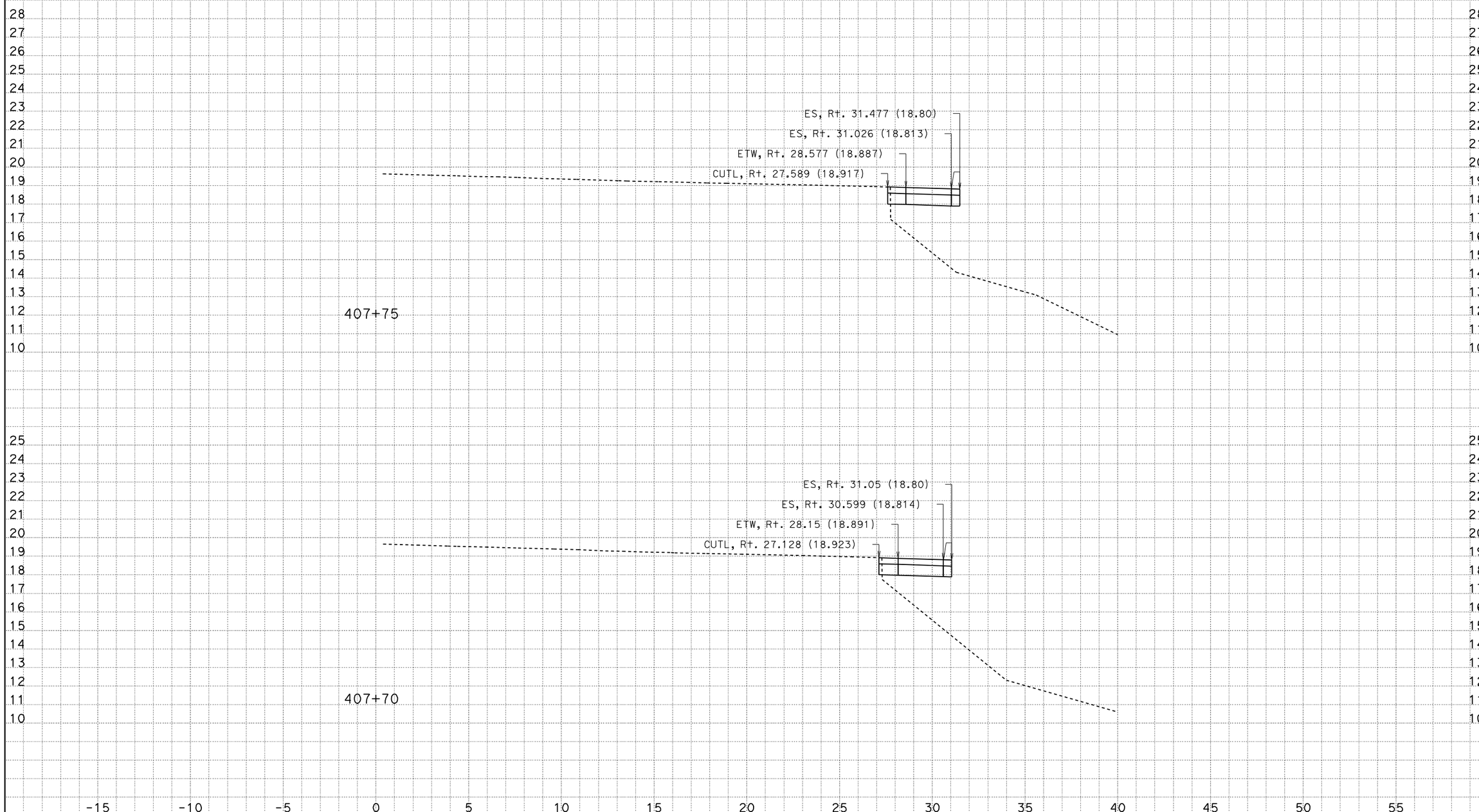
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 94 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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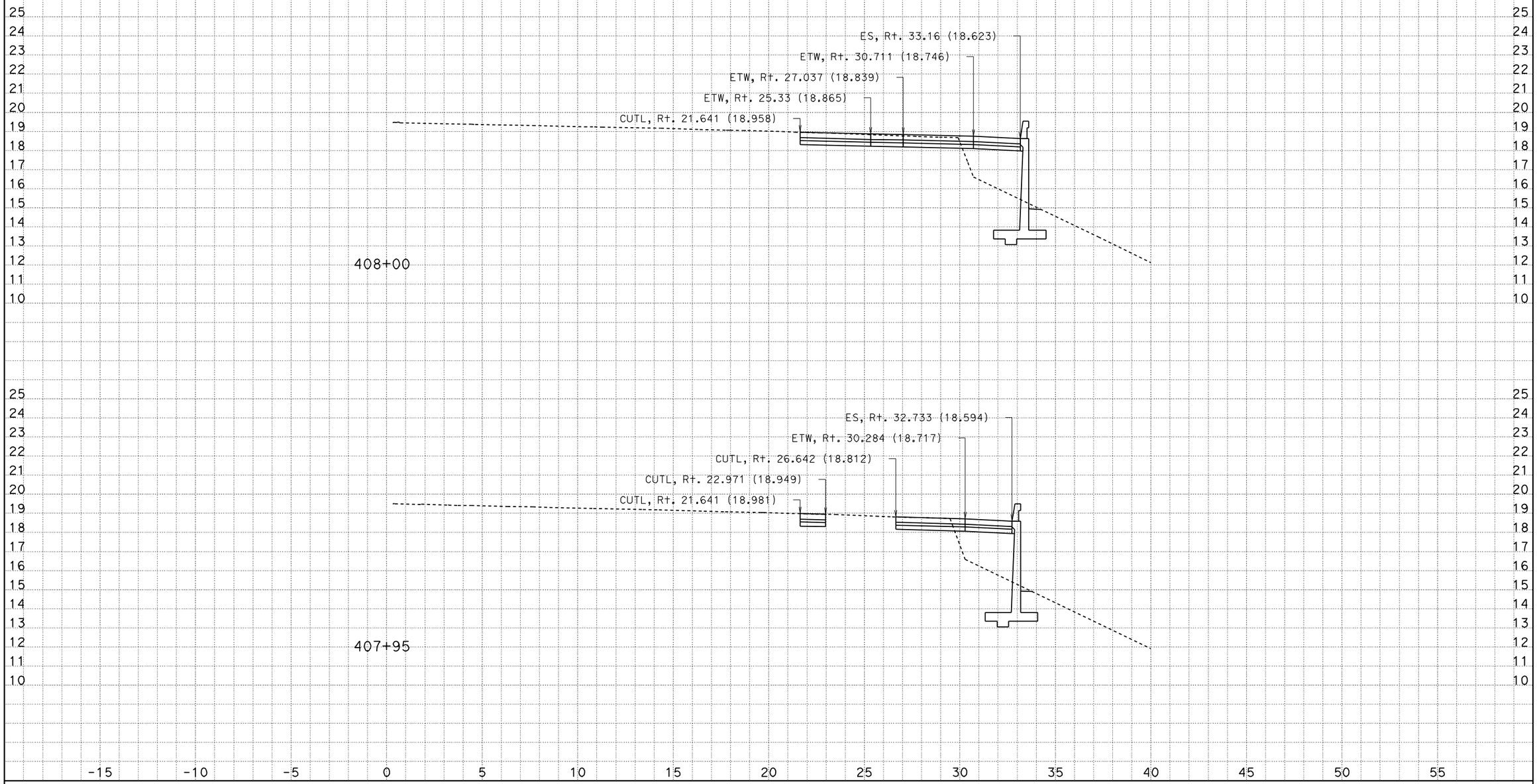
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 95 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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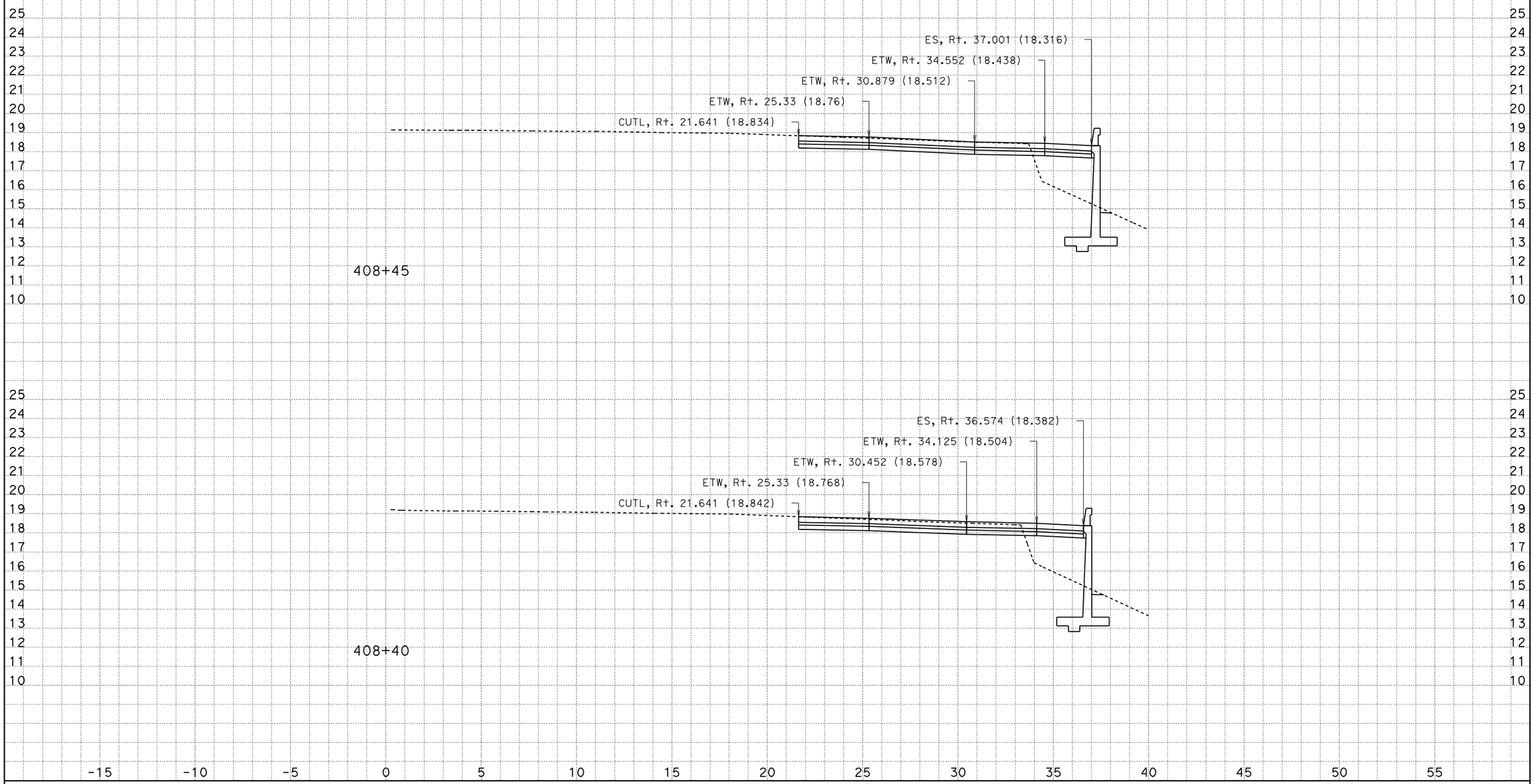
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 100 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

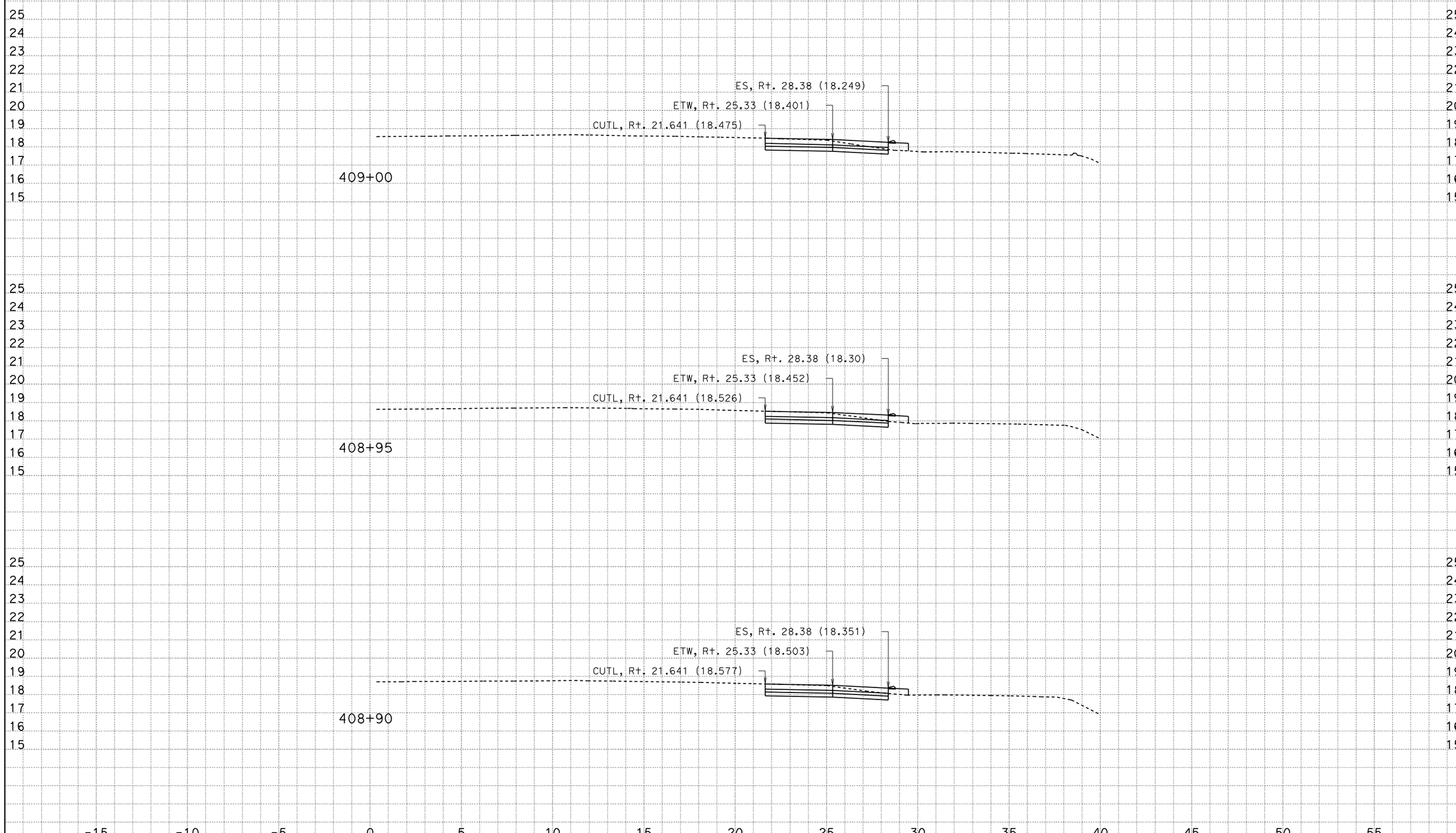
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 105 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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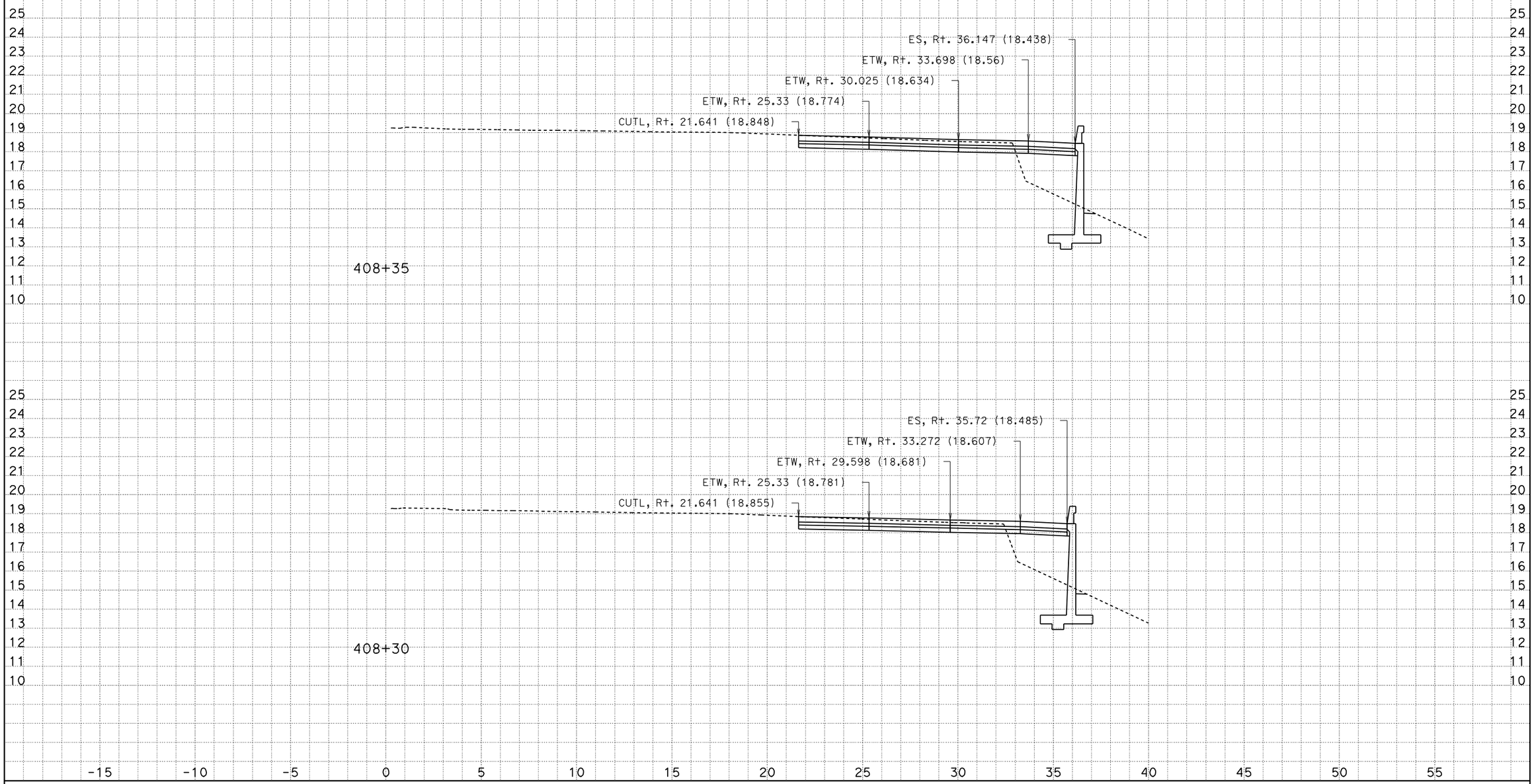
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 110 OF XXX

DESIGN STUDY ONLY



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KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

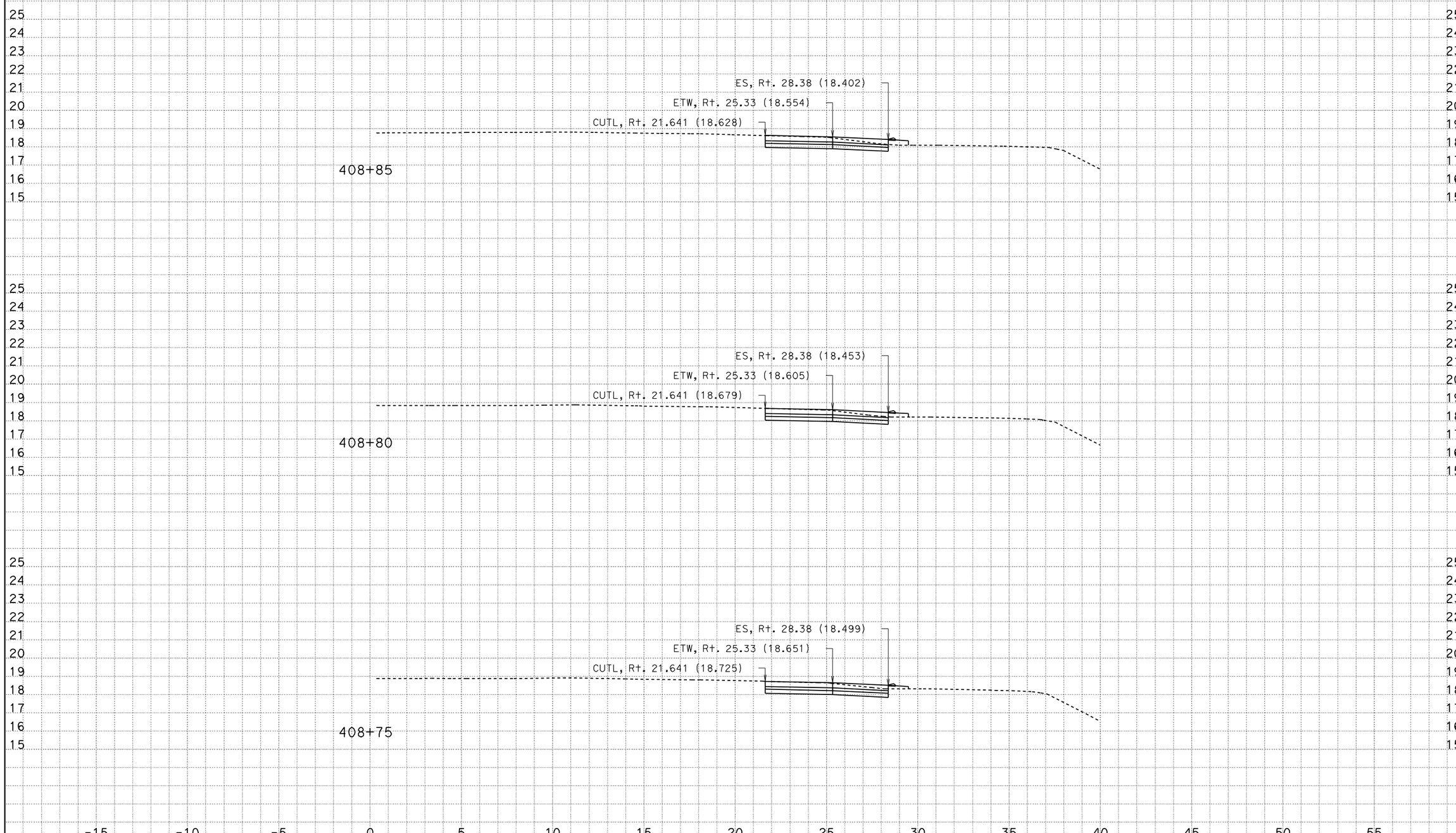
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 104 OF XXX

DESIGN STUDY ONLY



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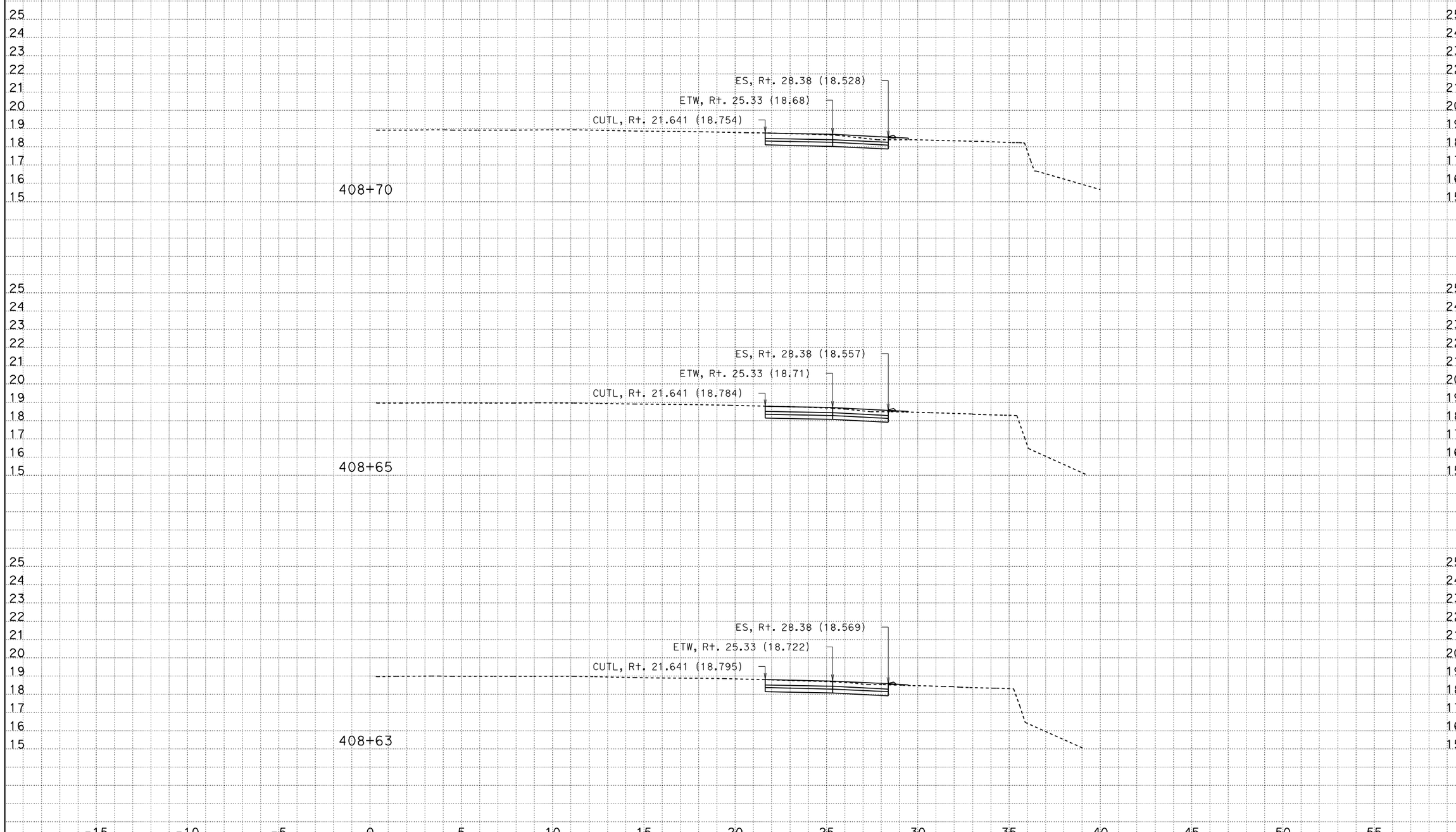
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 109 OF XXX

DESIGN STUDY ONLY



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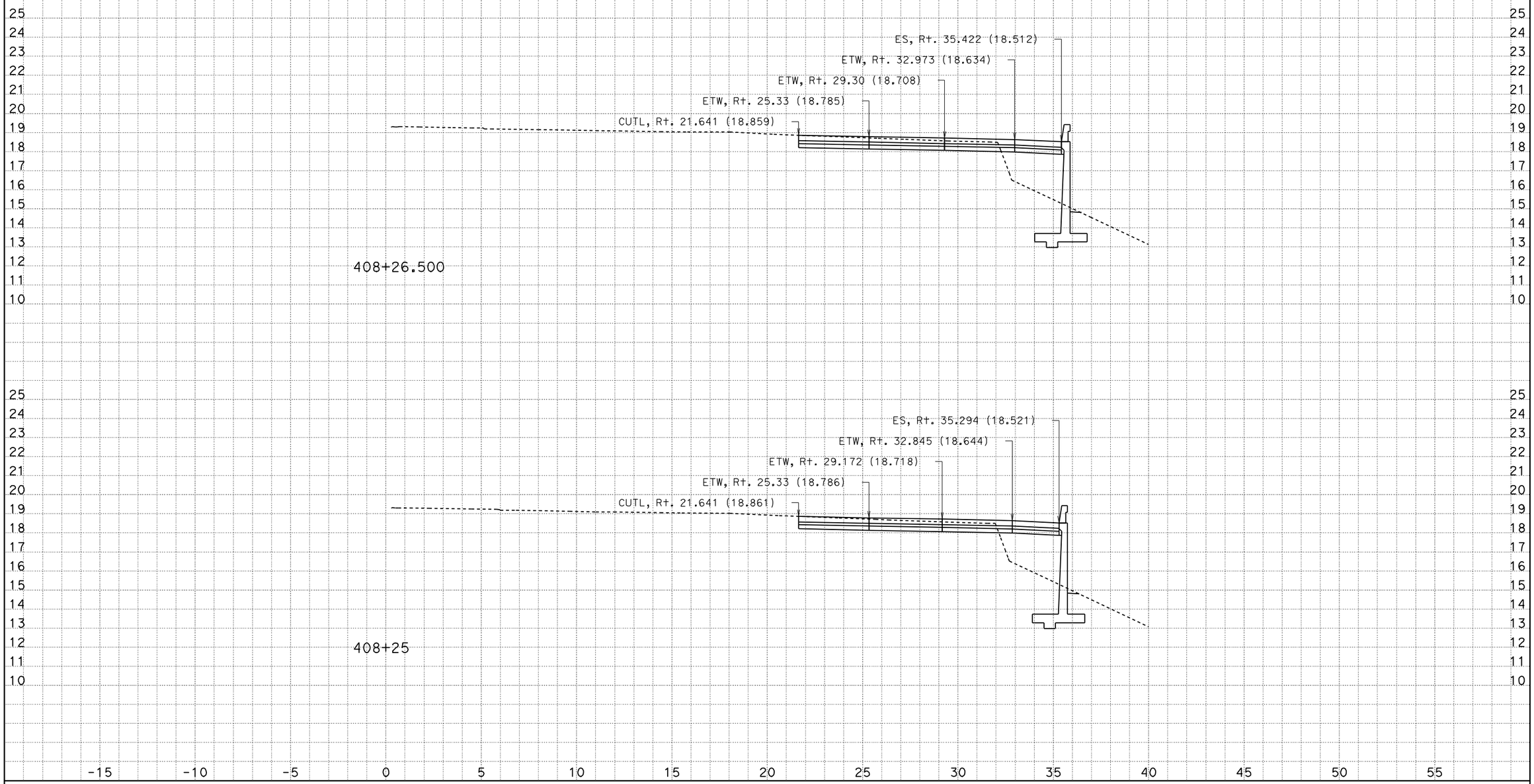
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 108 OF XXX

DESIGN STUDY ONLY



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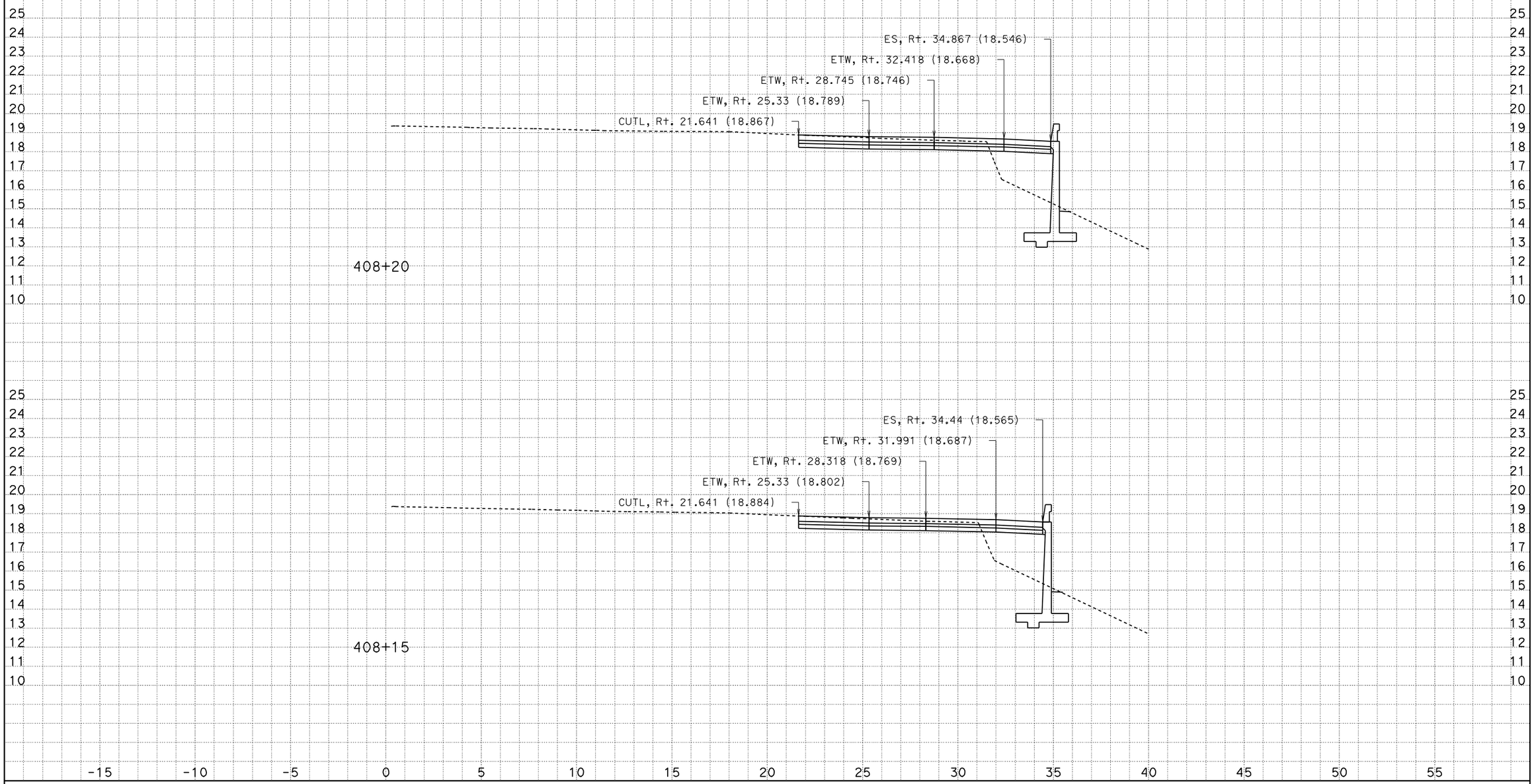
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 103 OF XXX

DESIGN STUDY ONLY



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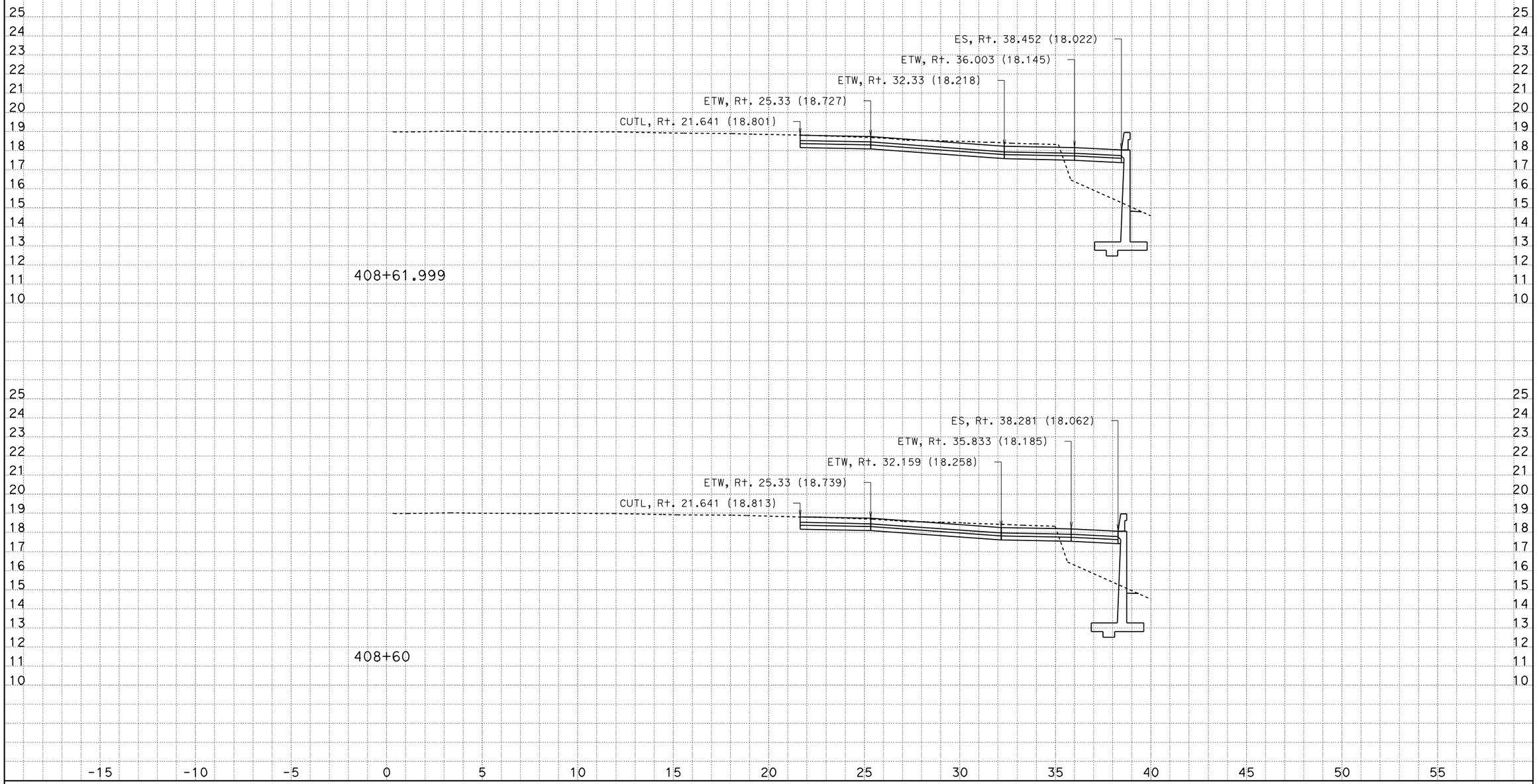
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 102 OF XXX

DESIGN STUDY ONLY



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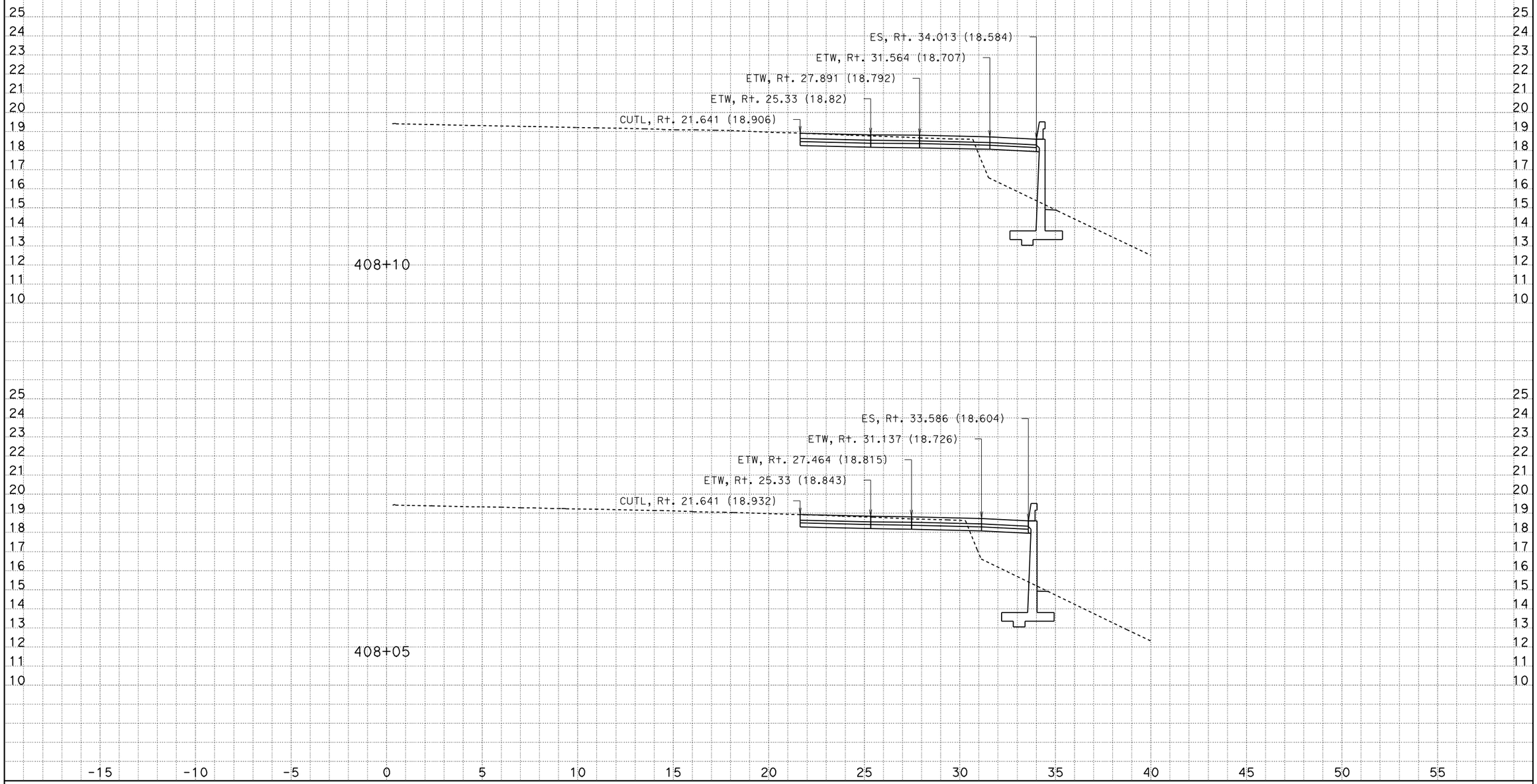
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 107 OF XXX

DESIGN STUDY ONLY



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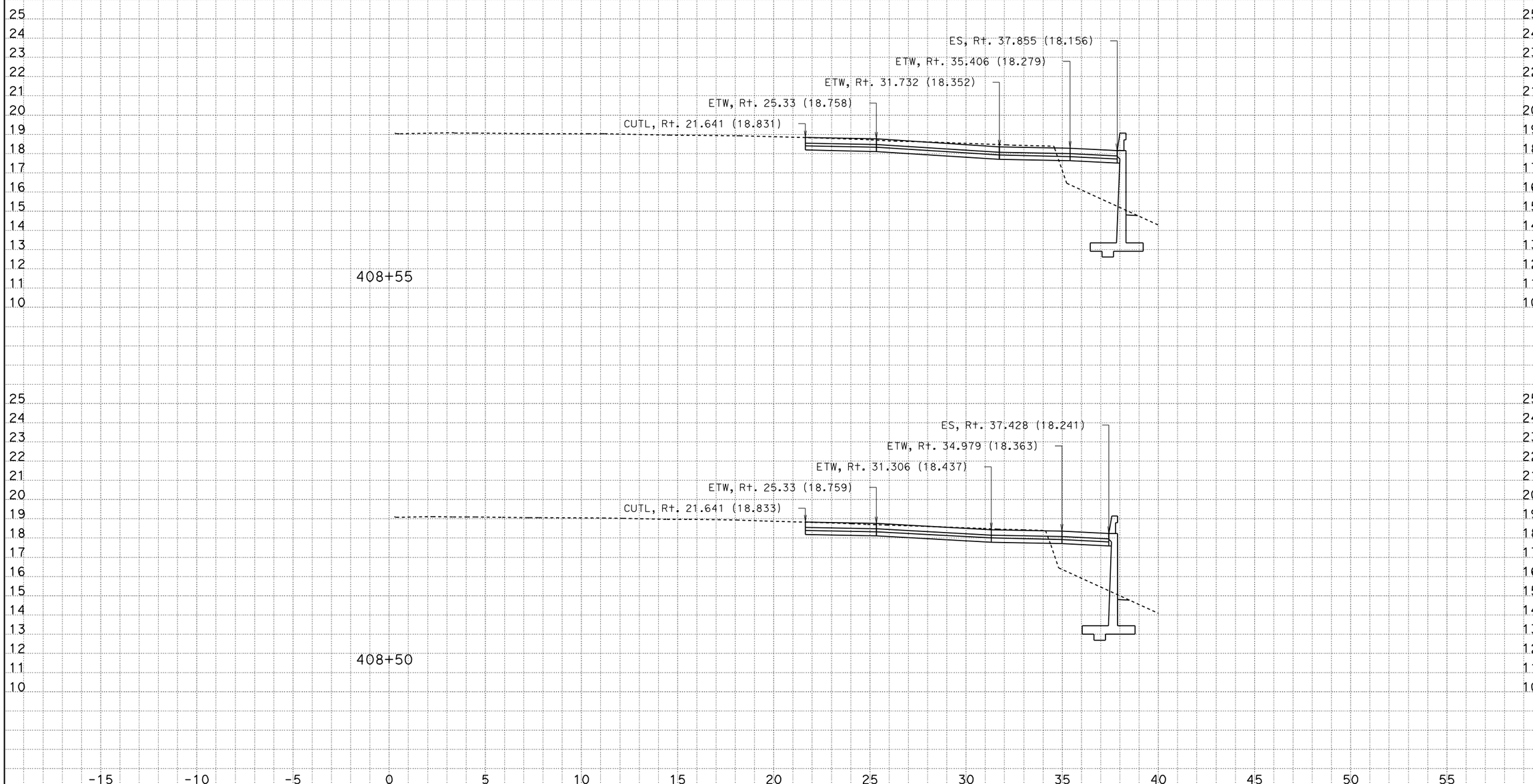
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 101 OF XXX

DESIGN STUDY ONLY



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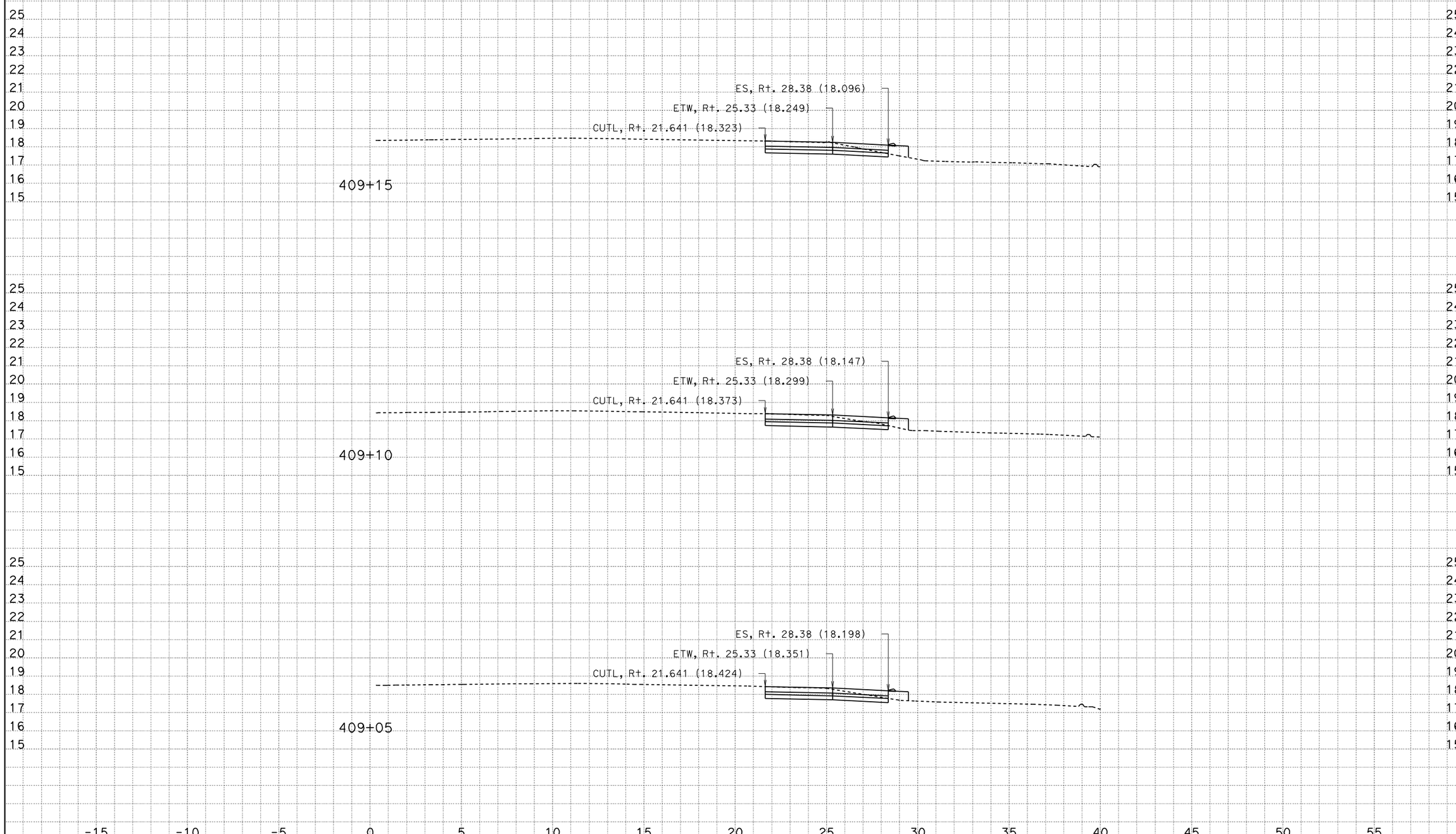
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 106 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

Scale Ratio: 1:100 Horiz.
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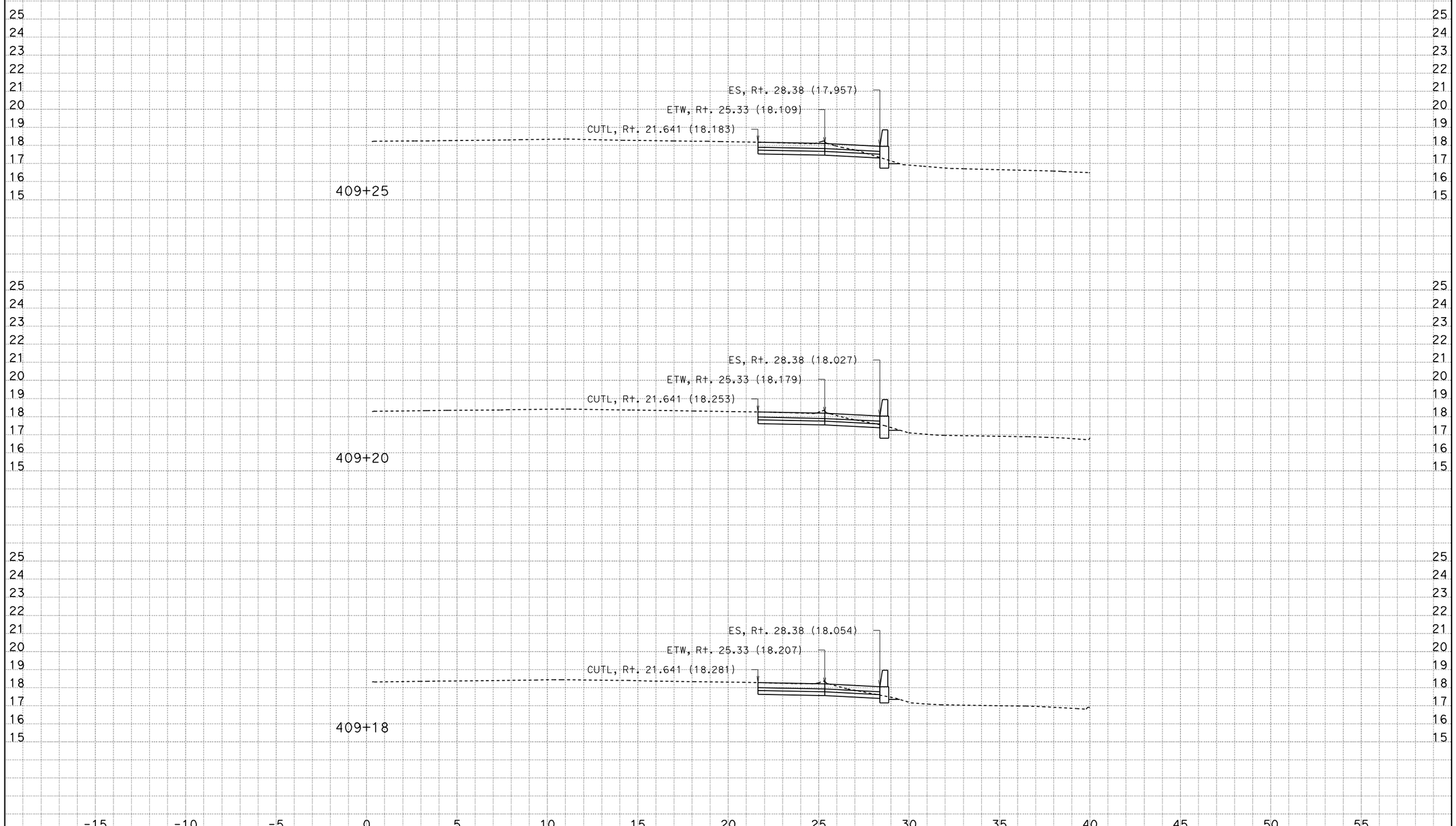
ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 111 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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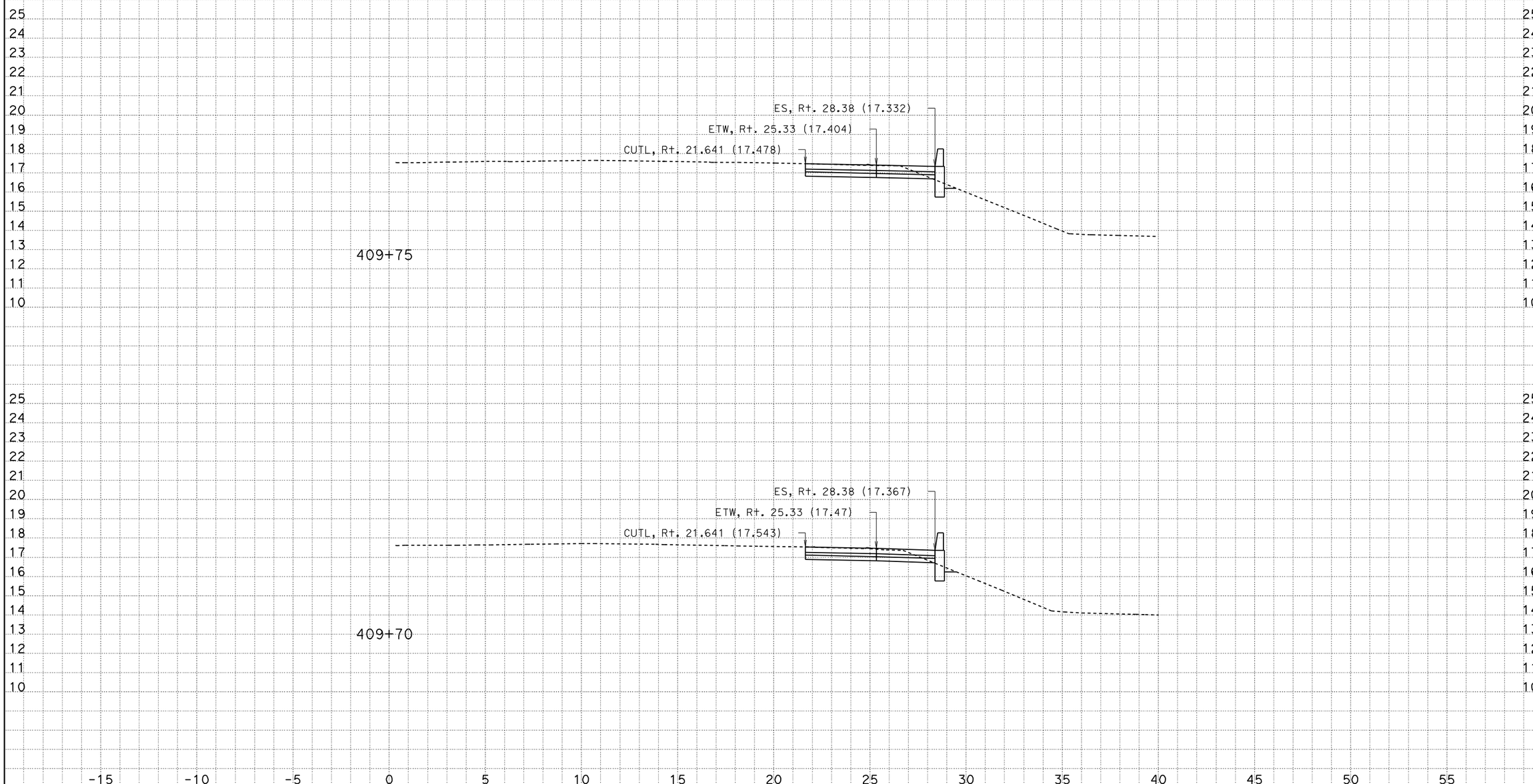
ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 112 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

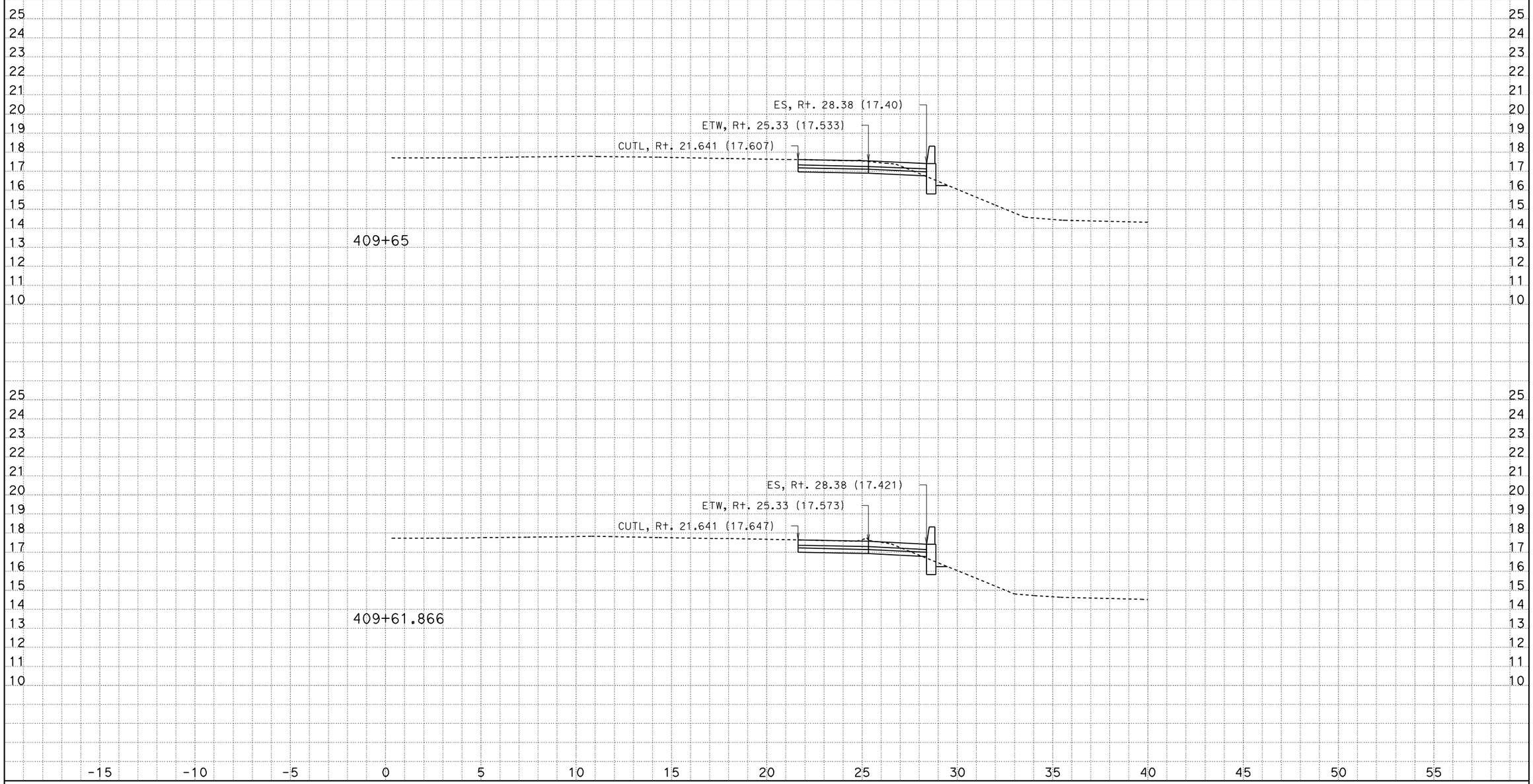
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 117 OF XXX

DESIGN STUDY ONLY



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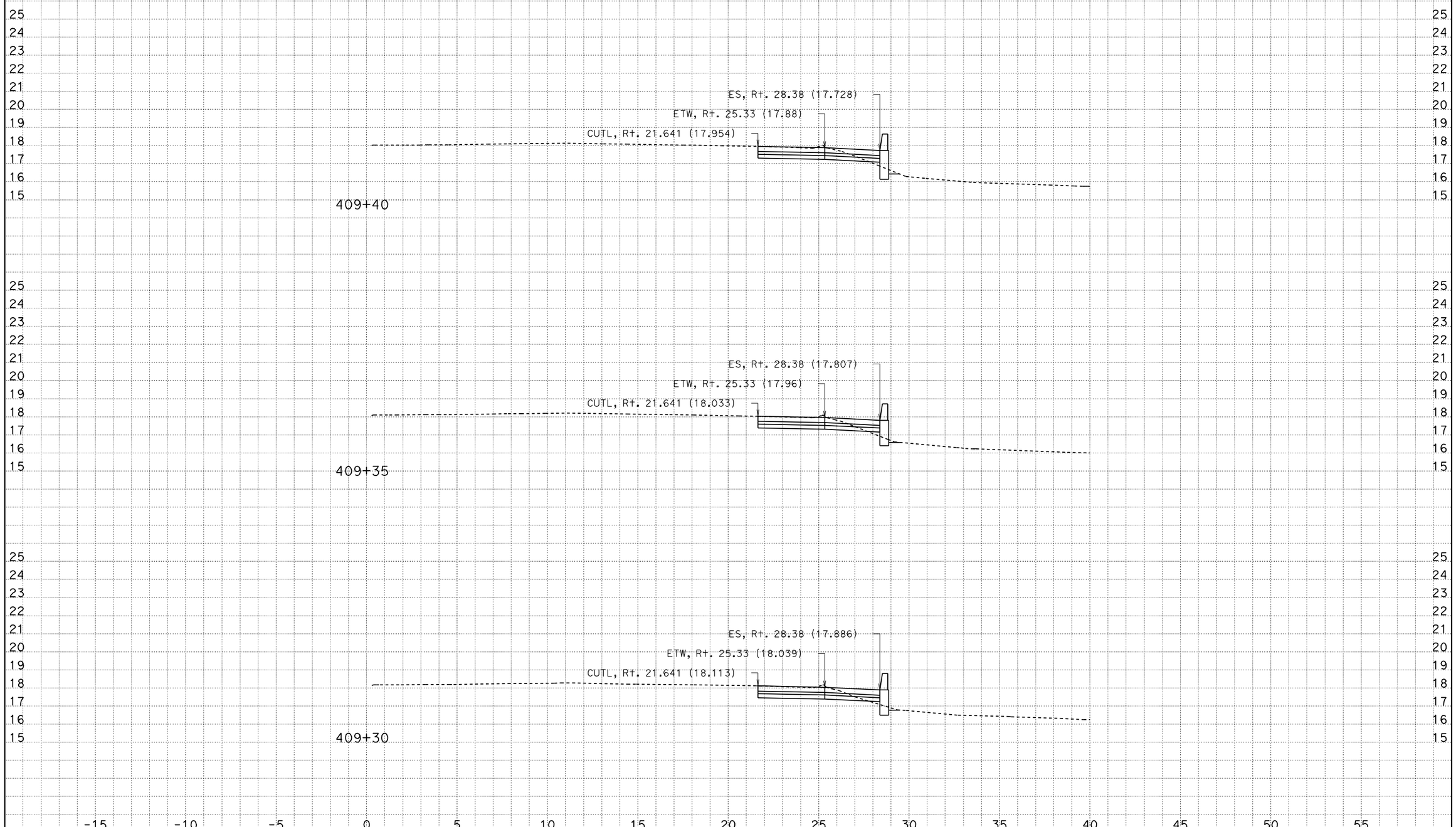
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 116 OF XXX

DESIGN STUDY ONLY



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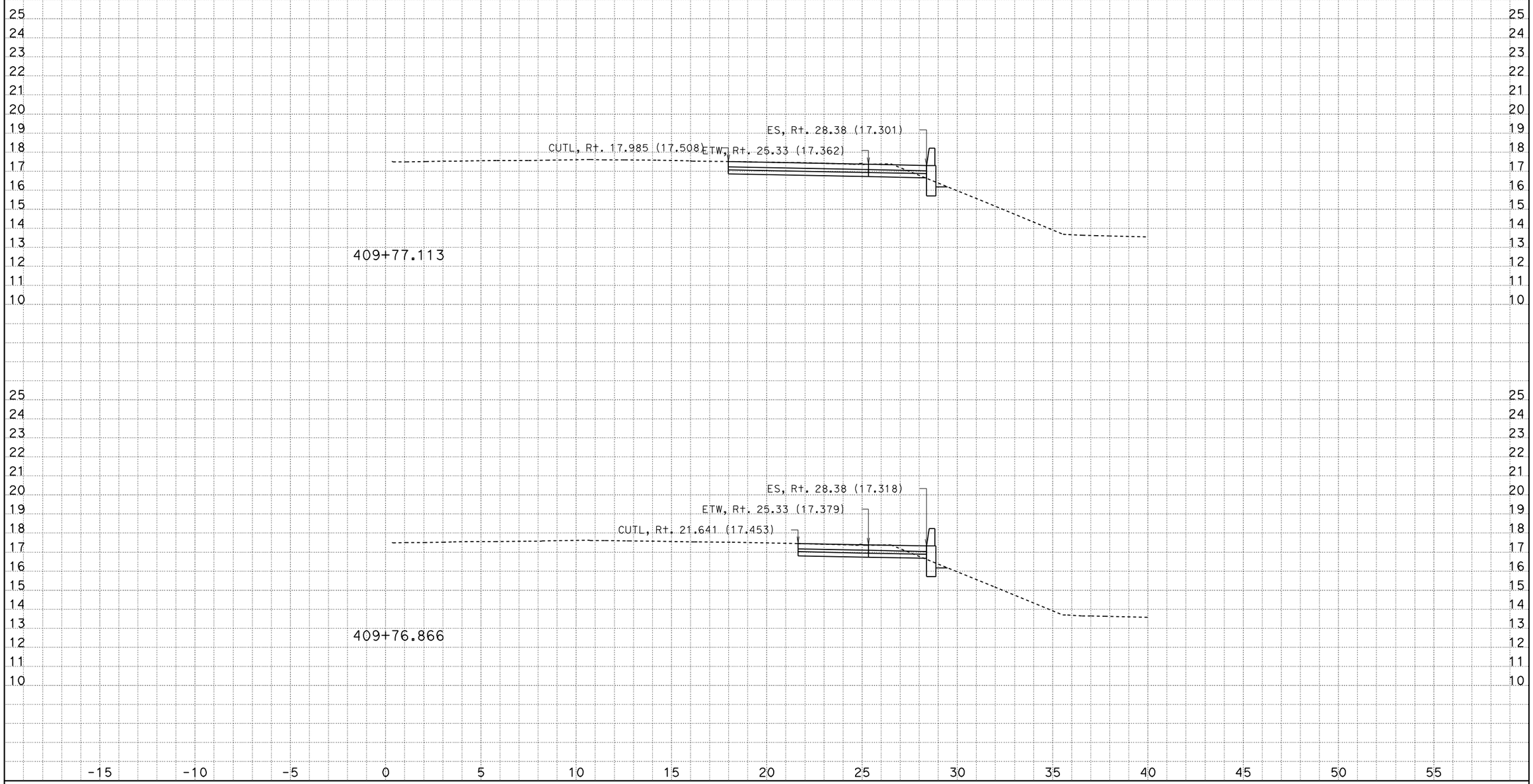
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 113 OF XXX

DESIGN STUDY ONLY



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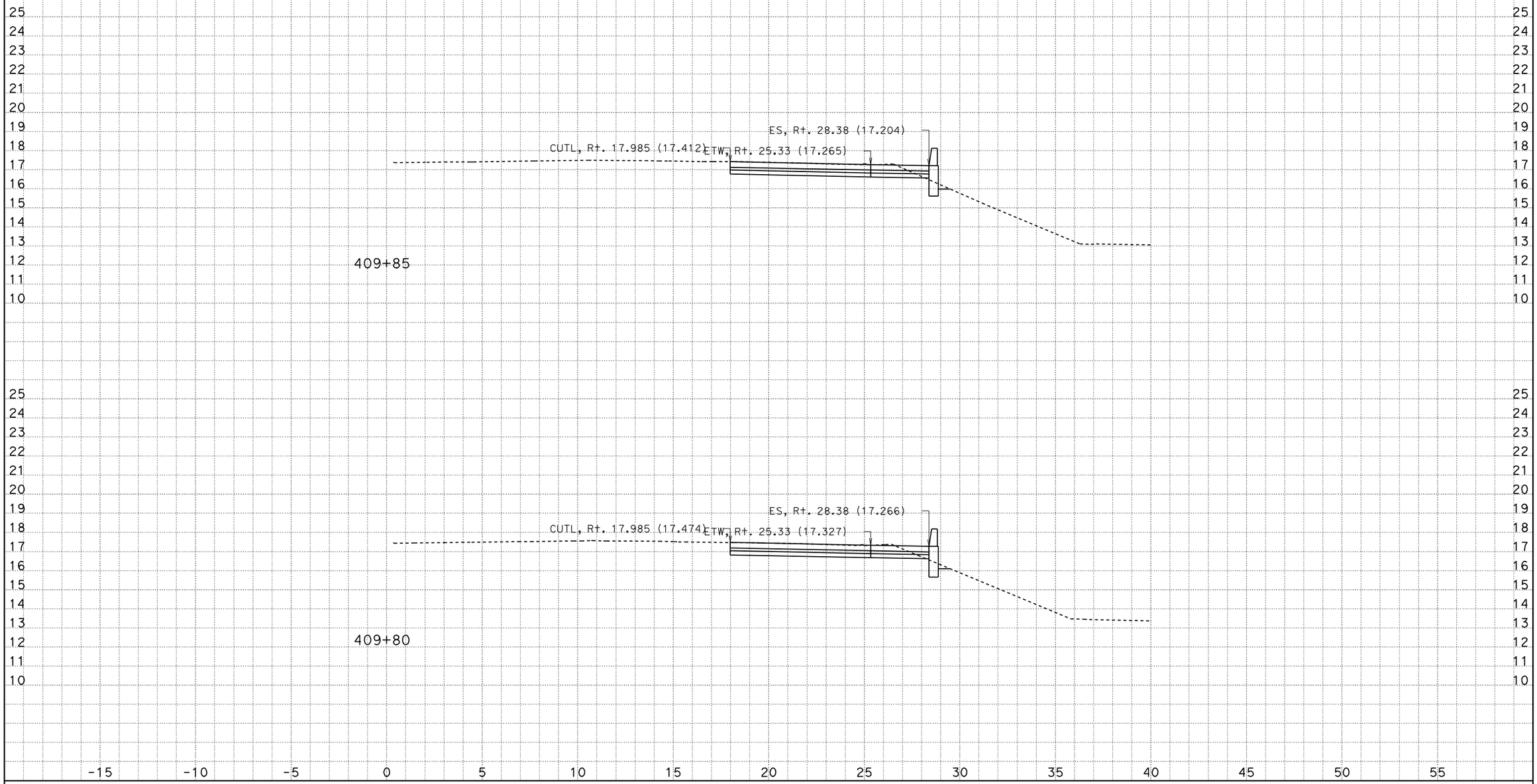
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 118 OF XXX

DESIGN STUDY ONLY



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CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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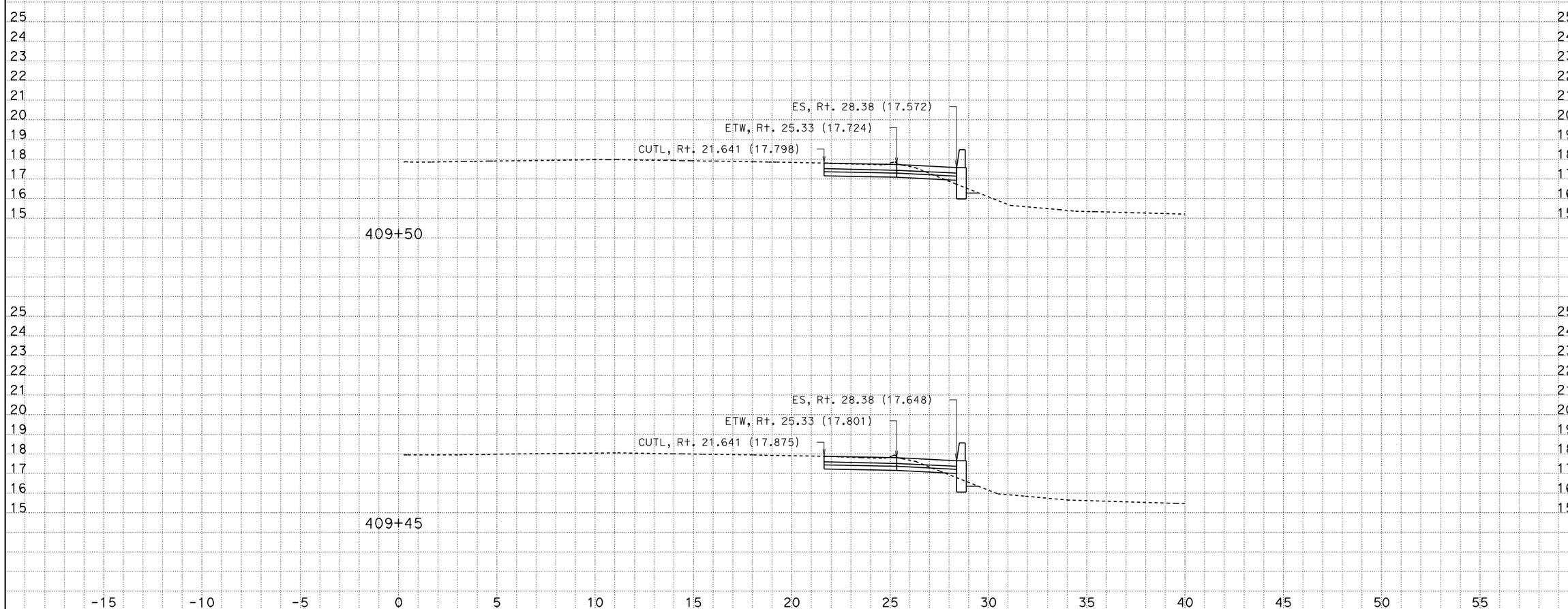
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 119 OF XXX

DESIGN STUDY ONLY



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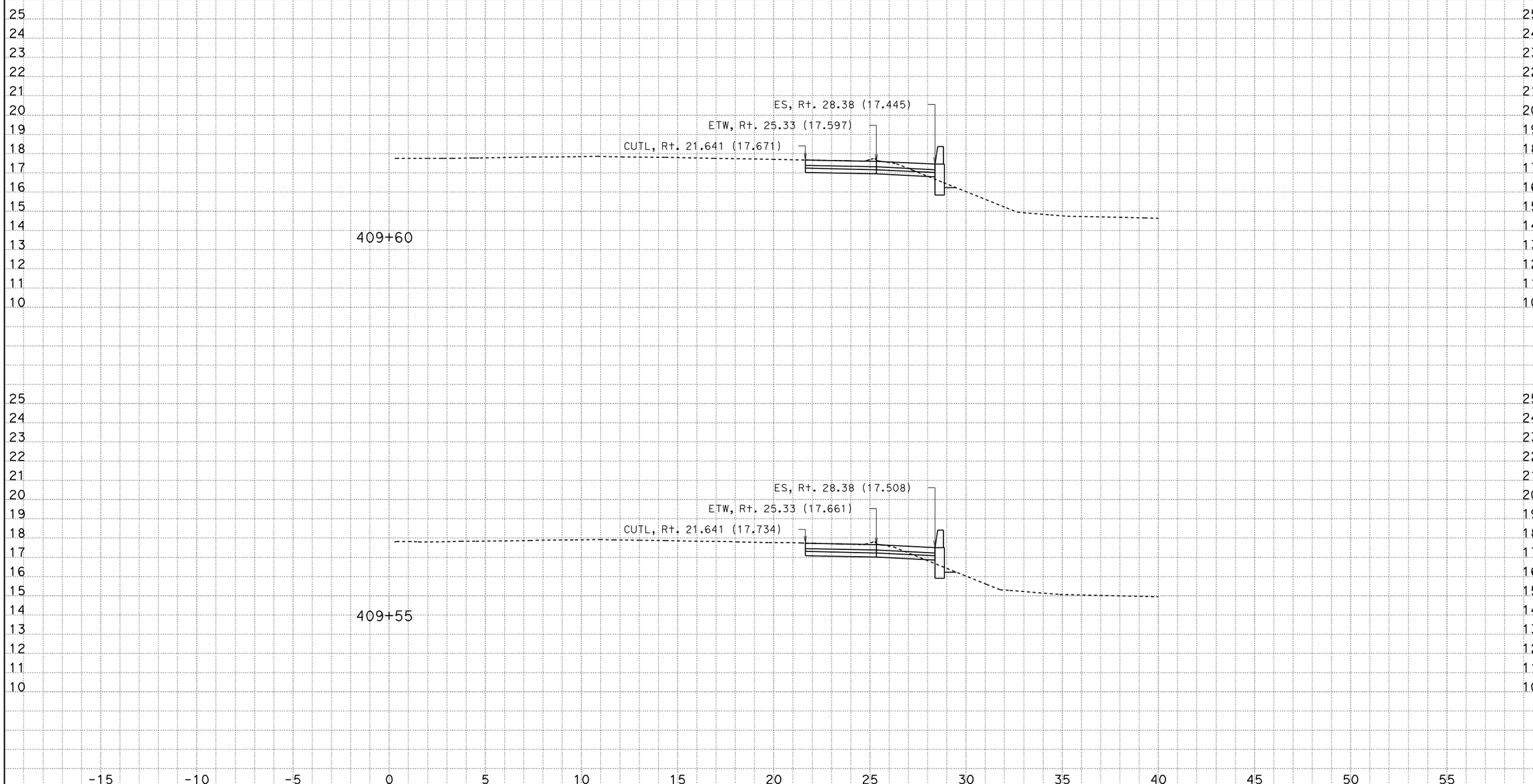
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 114 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

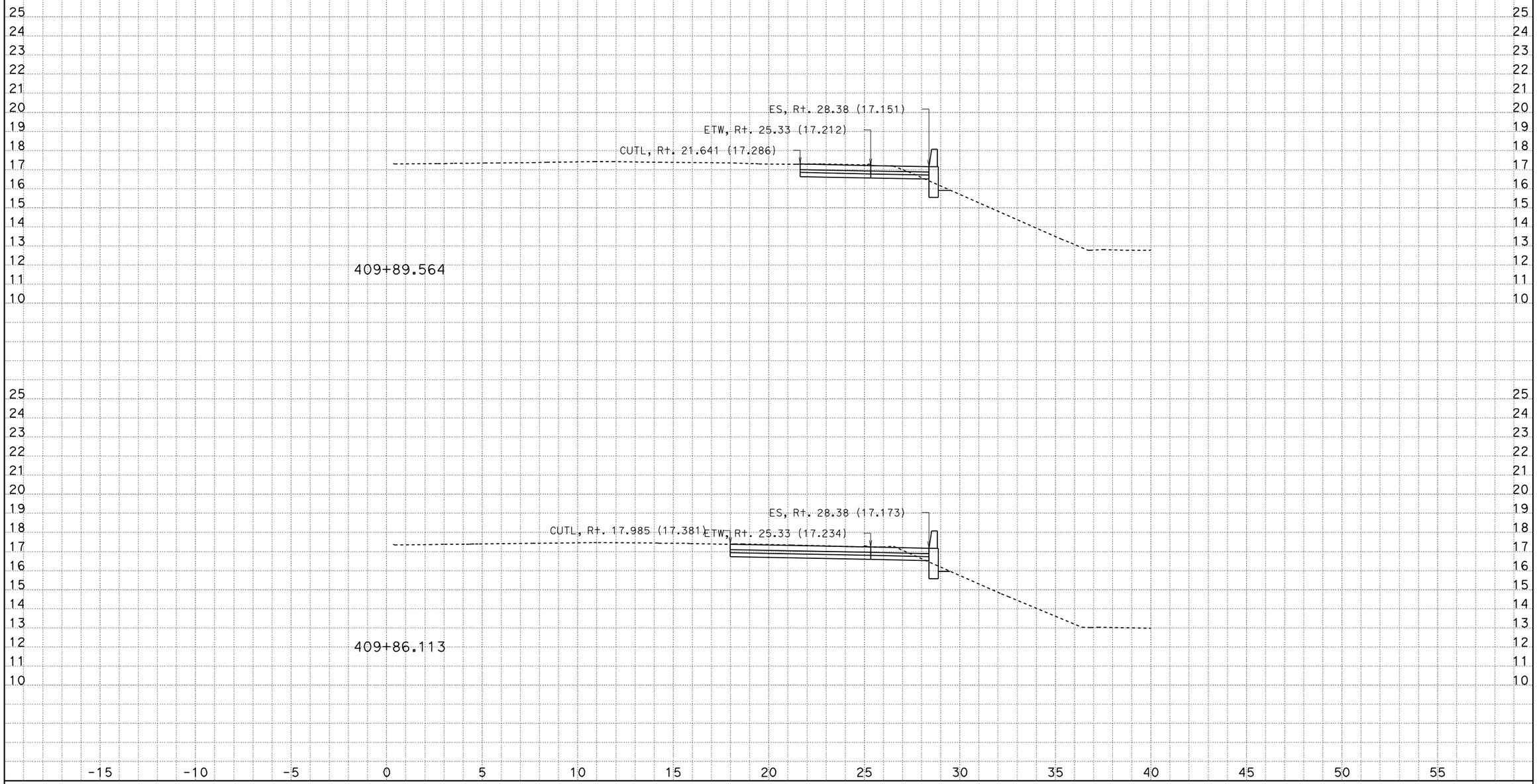
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 115 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

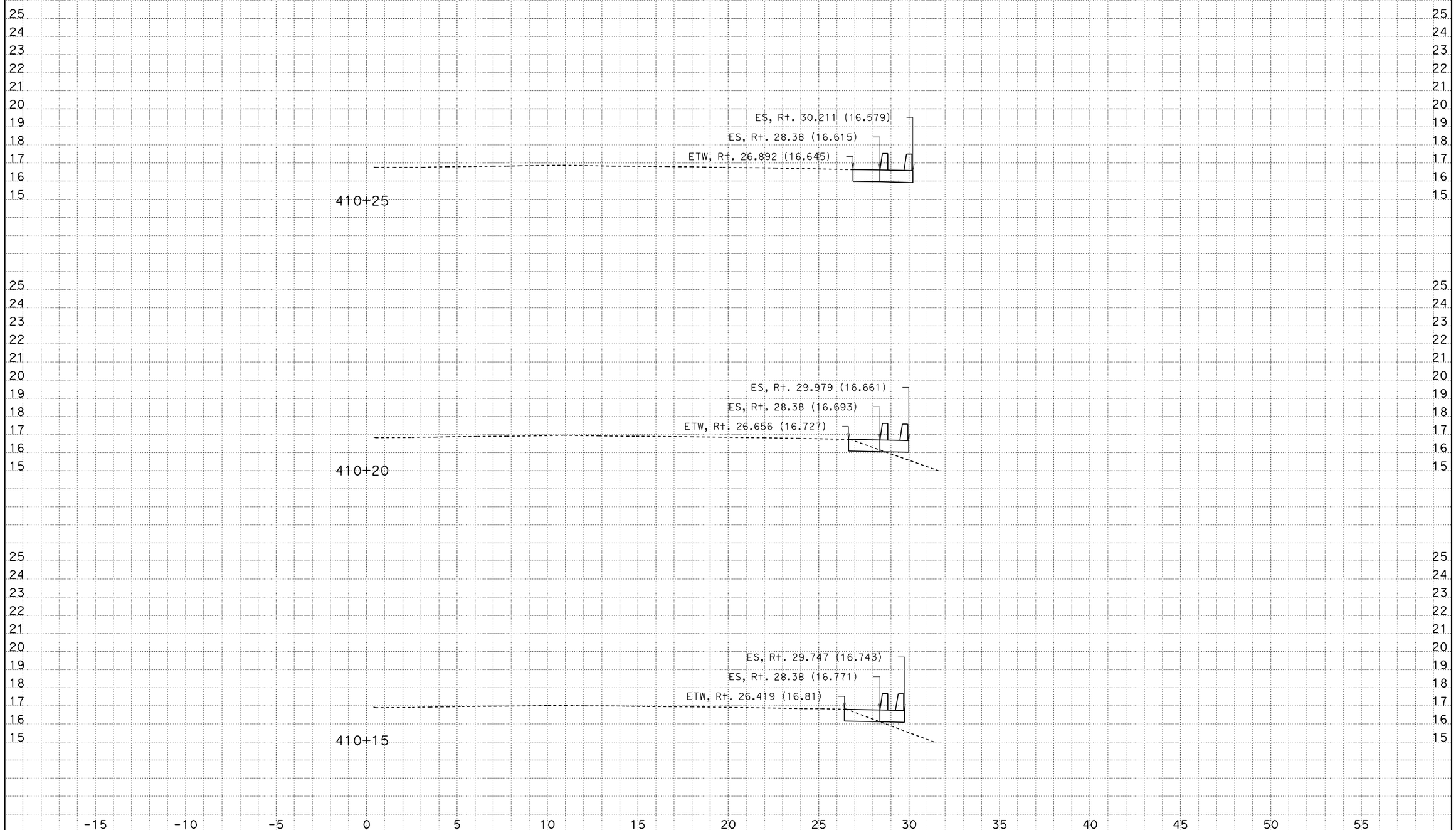
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 120 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

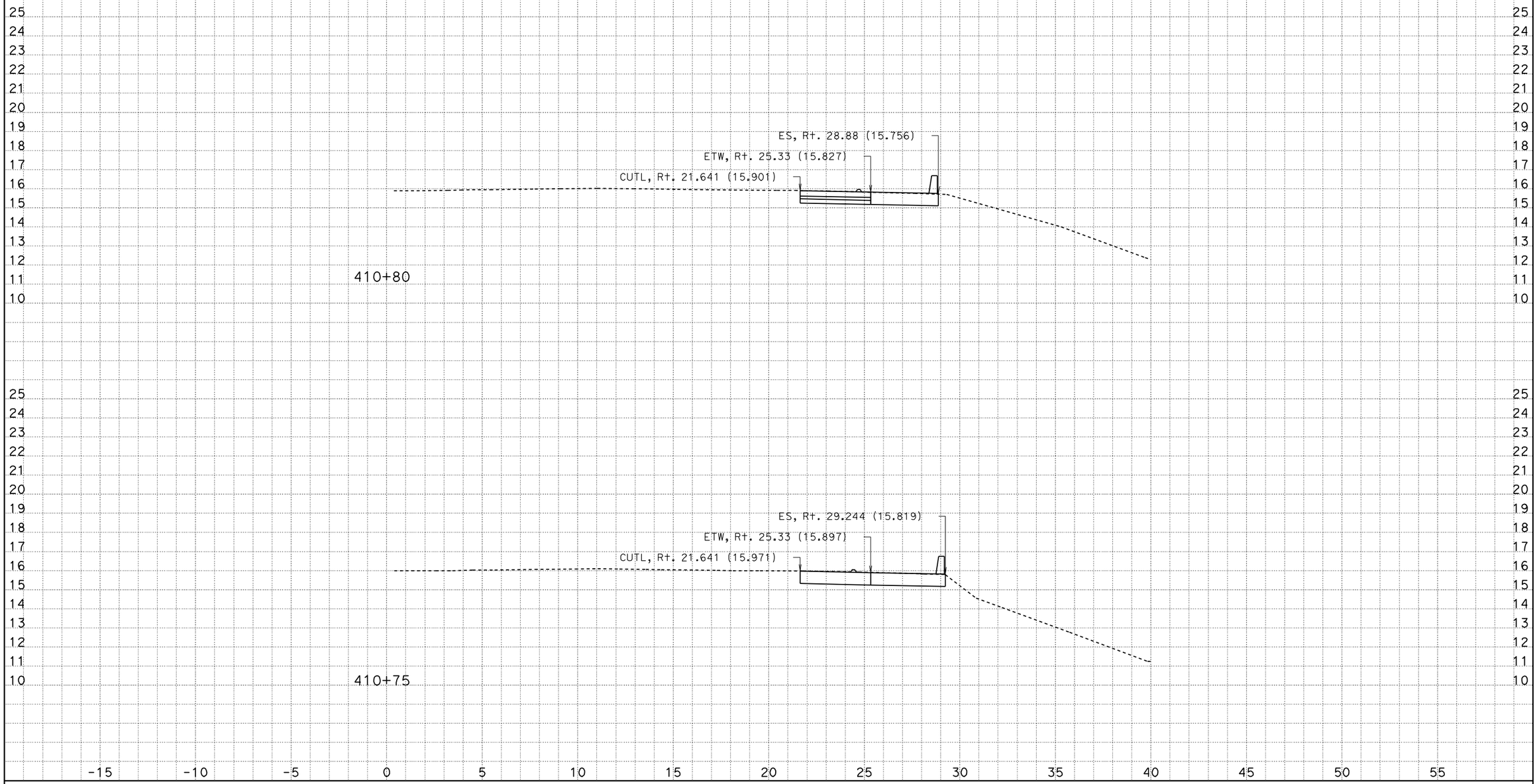
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 125 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

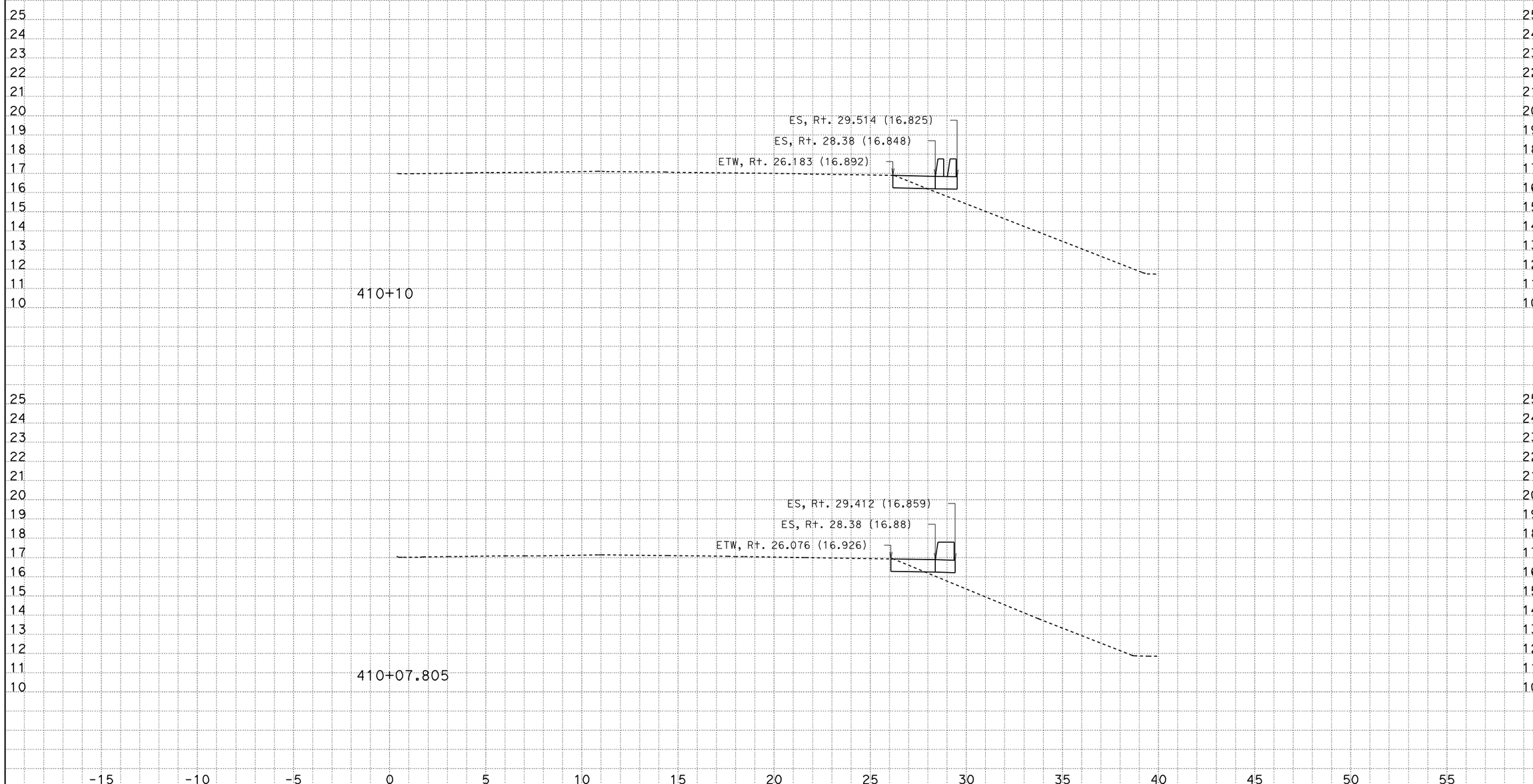
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 130 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

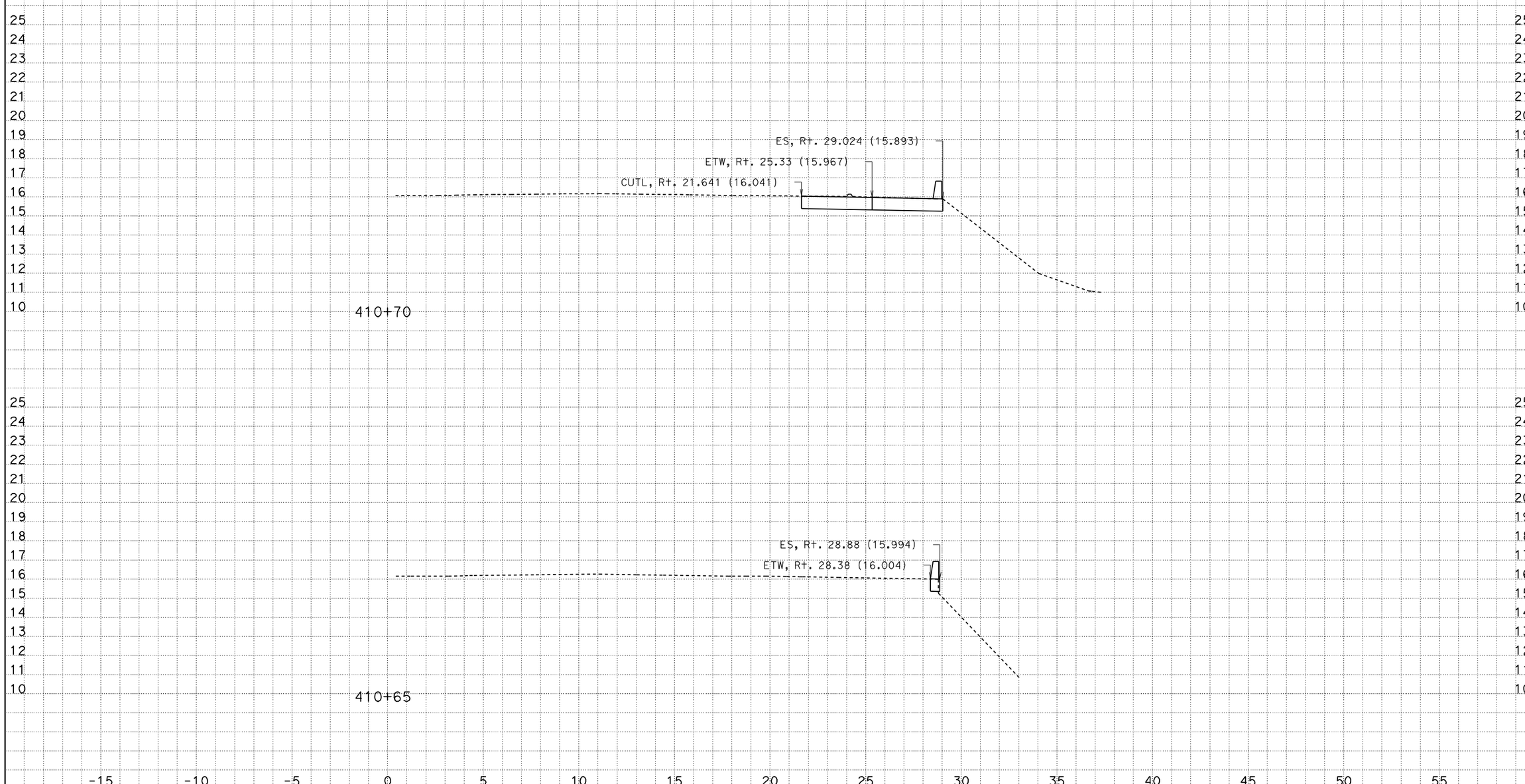
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 124 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

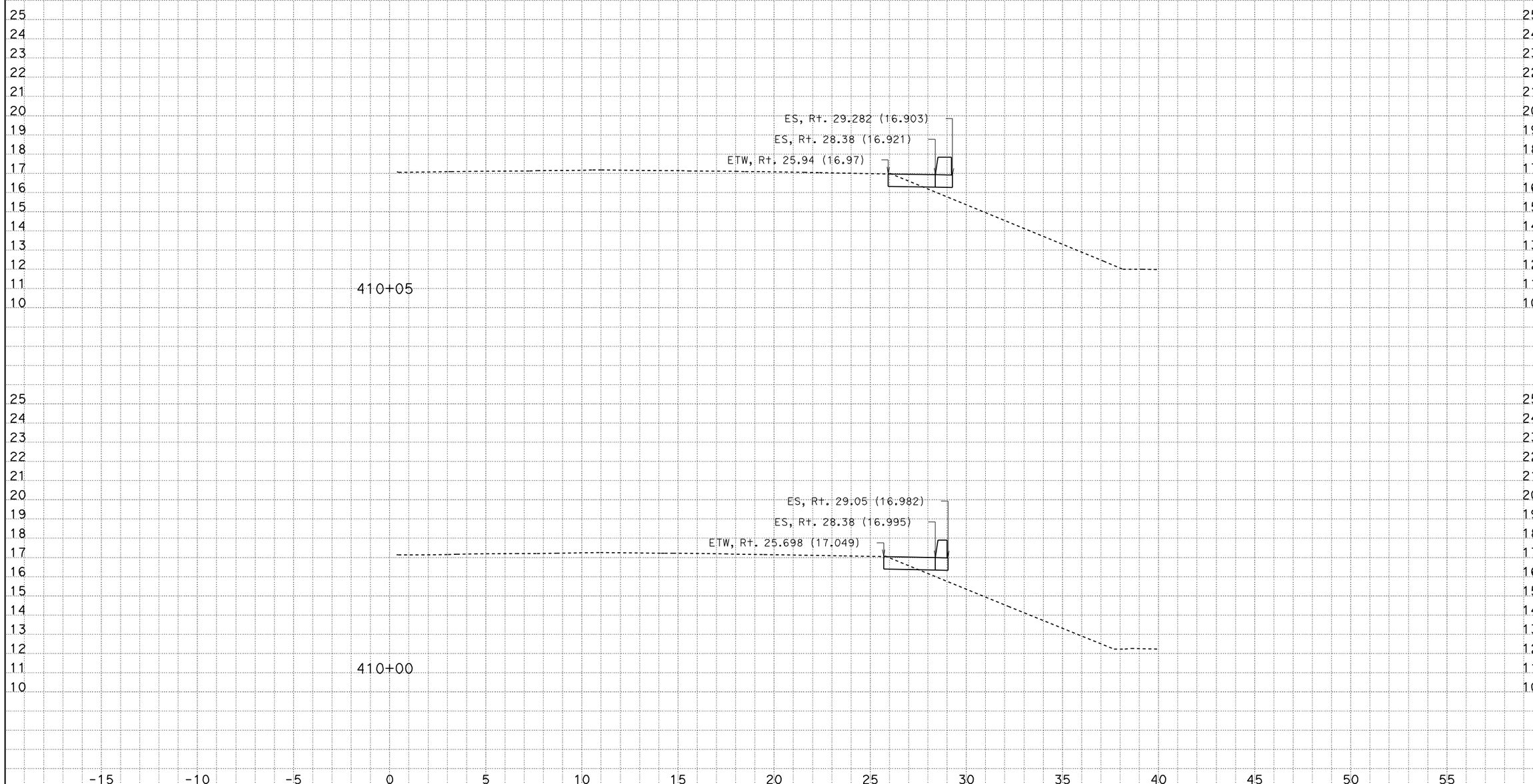
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 129 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

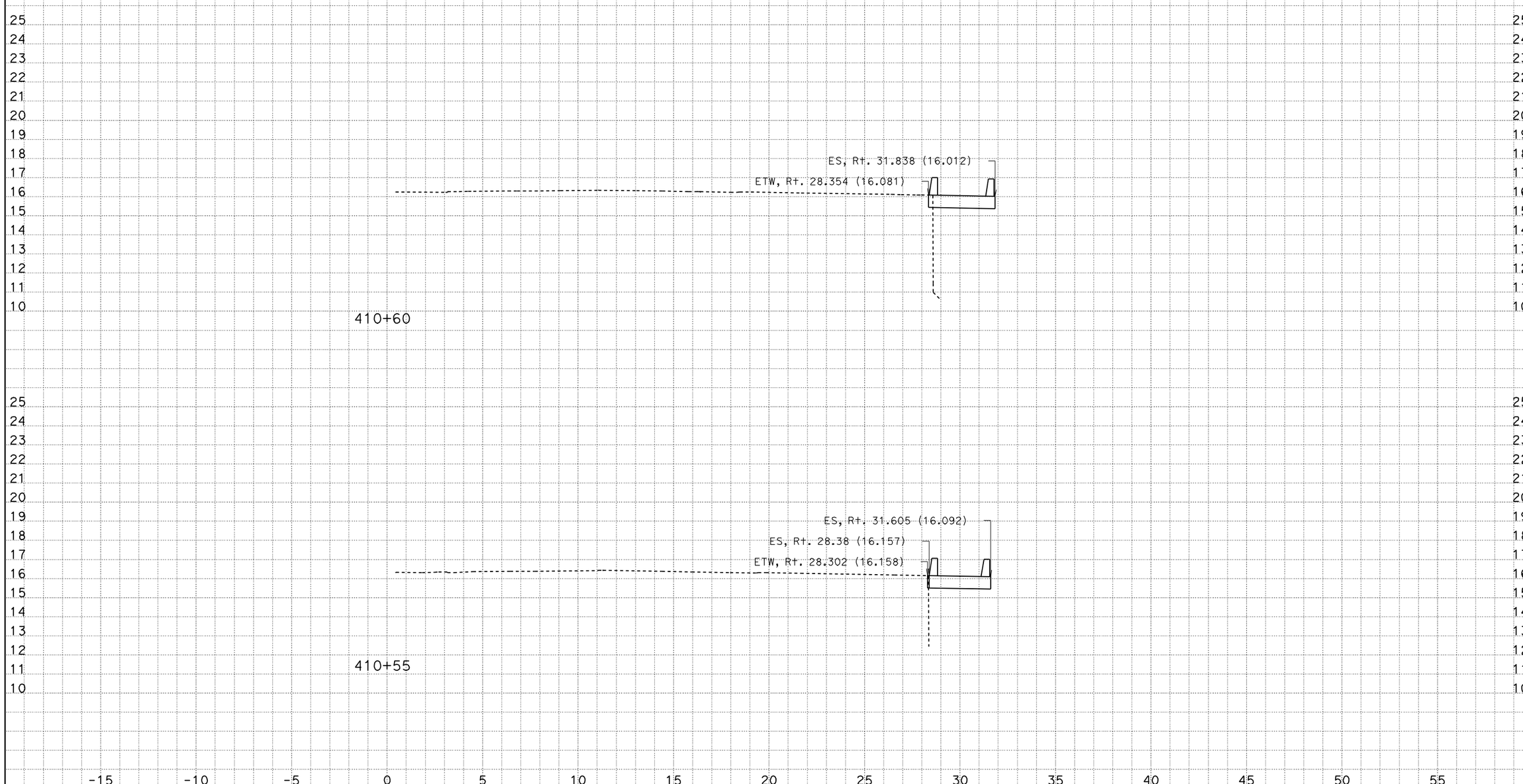
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 123 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

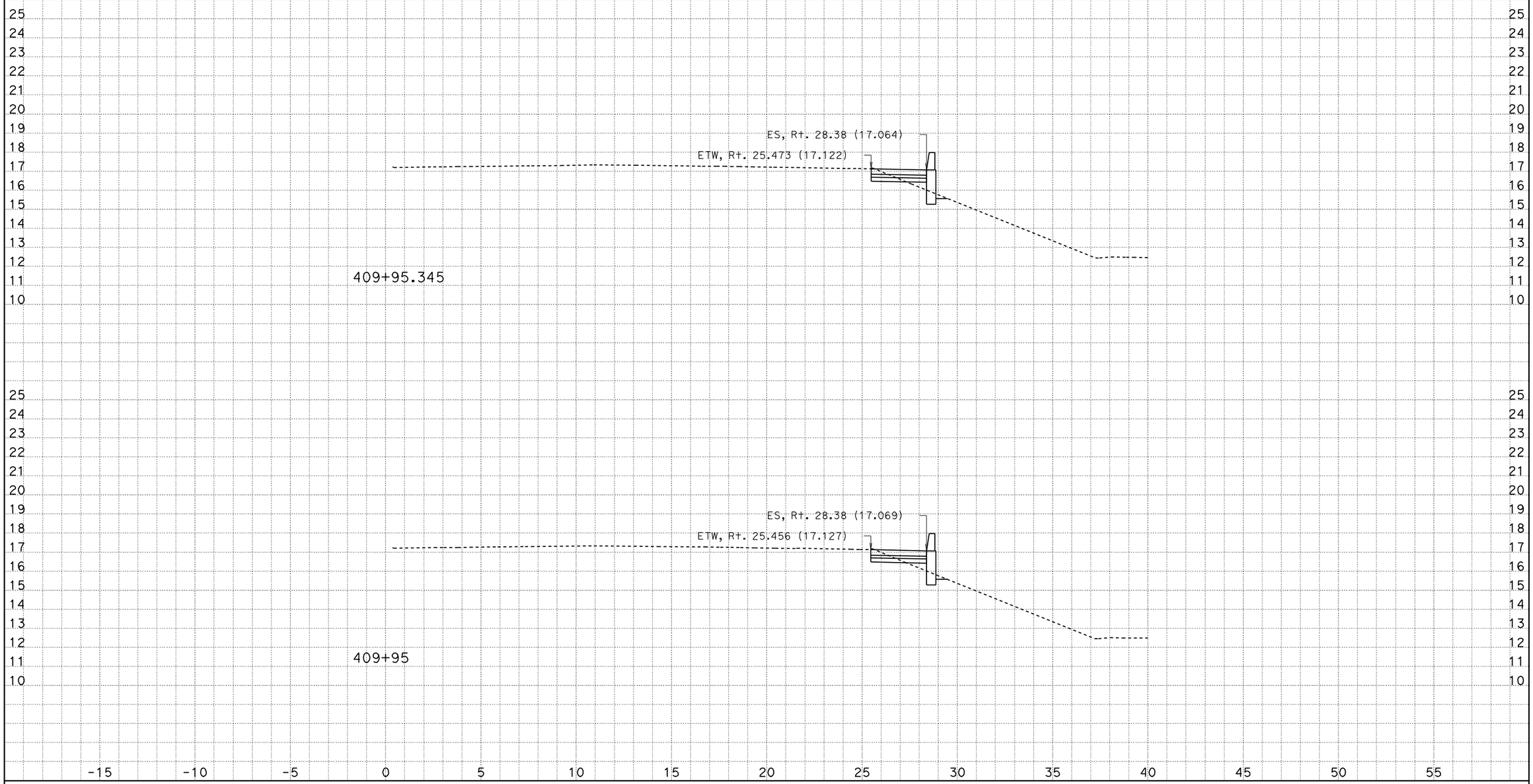
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 128 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

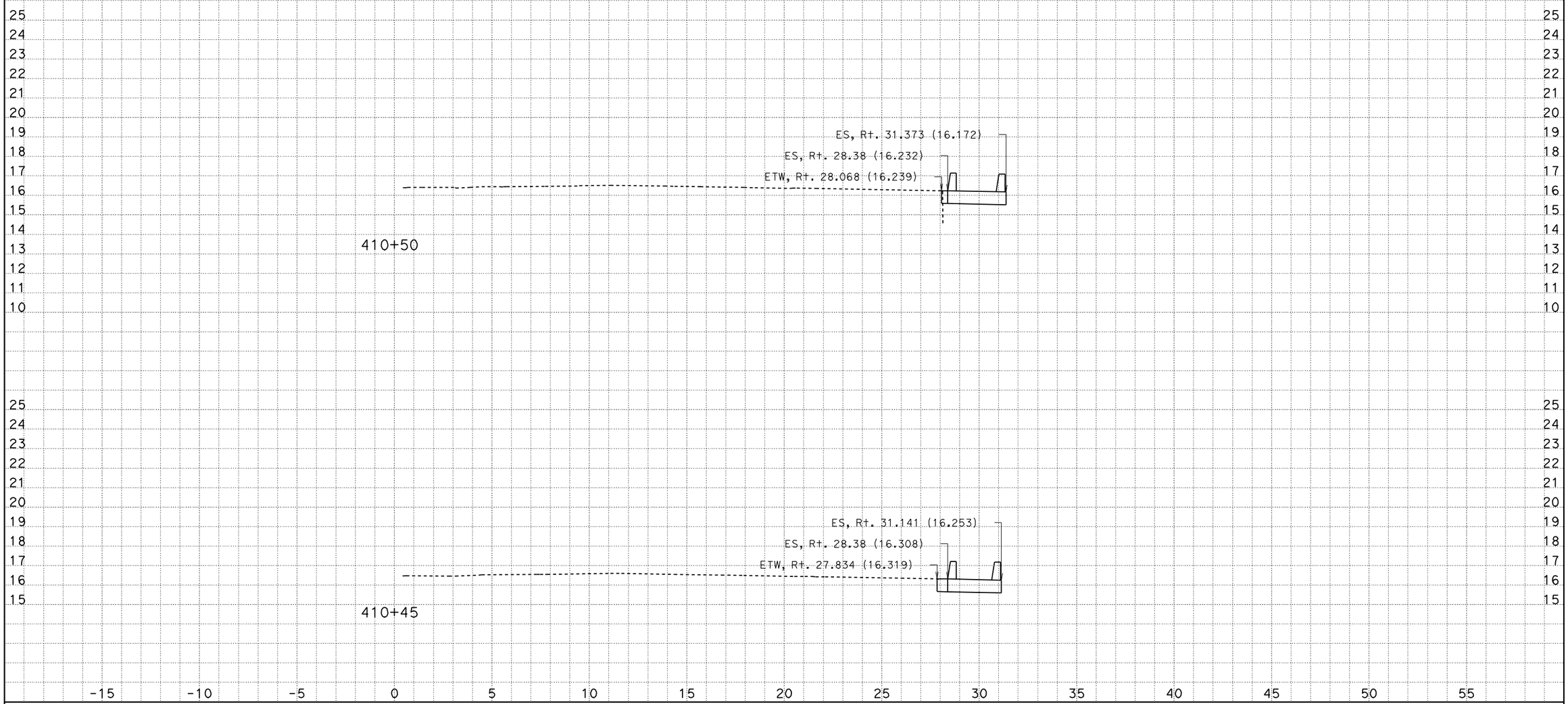
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 122 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

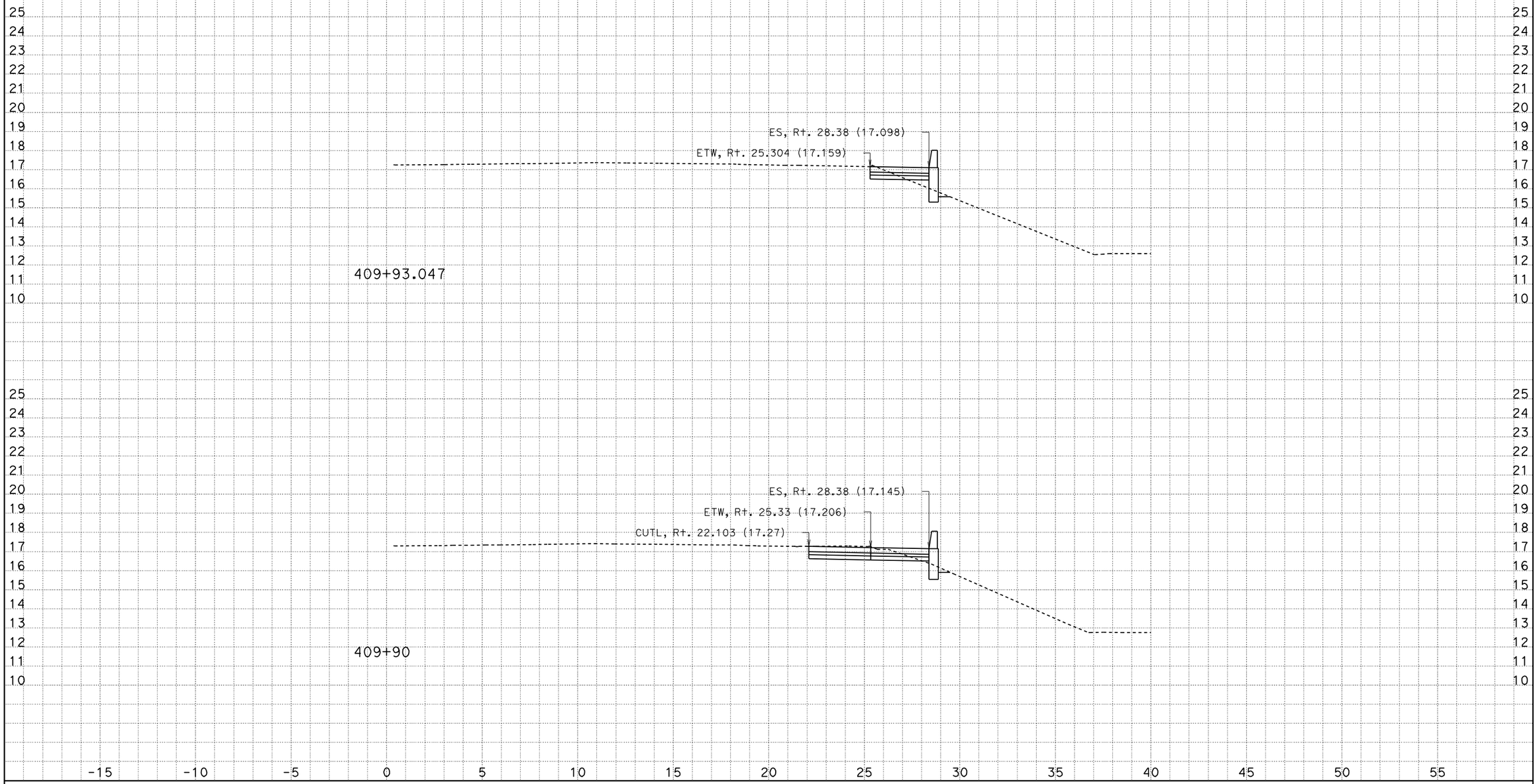
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 127 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

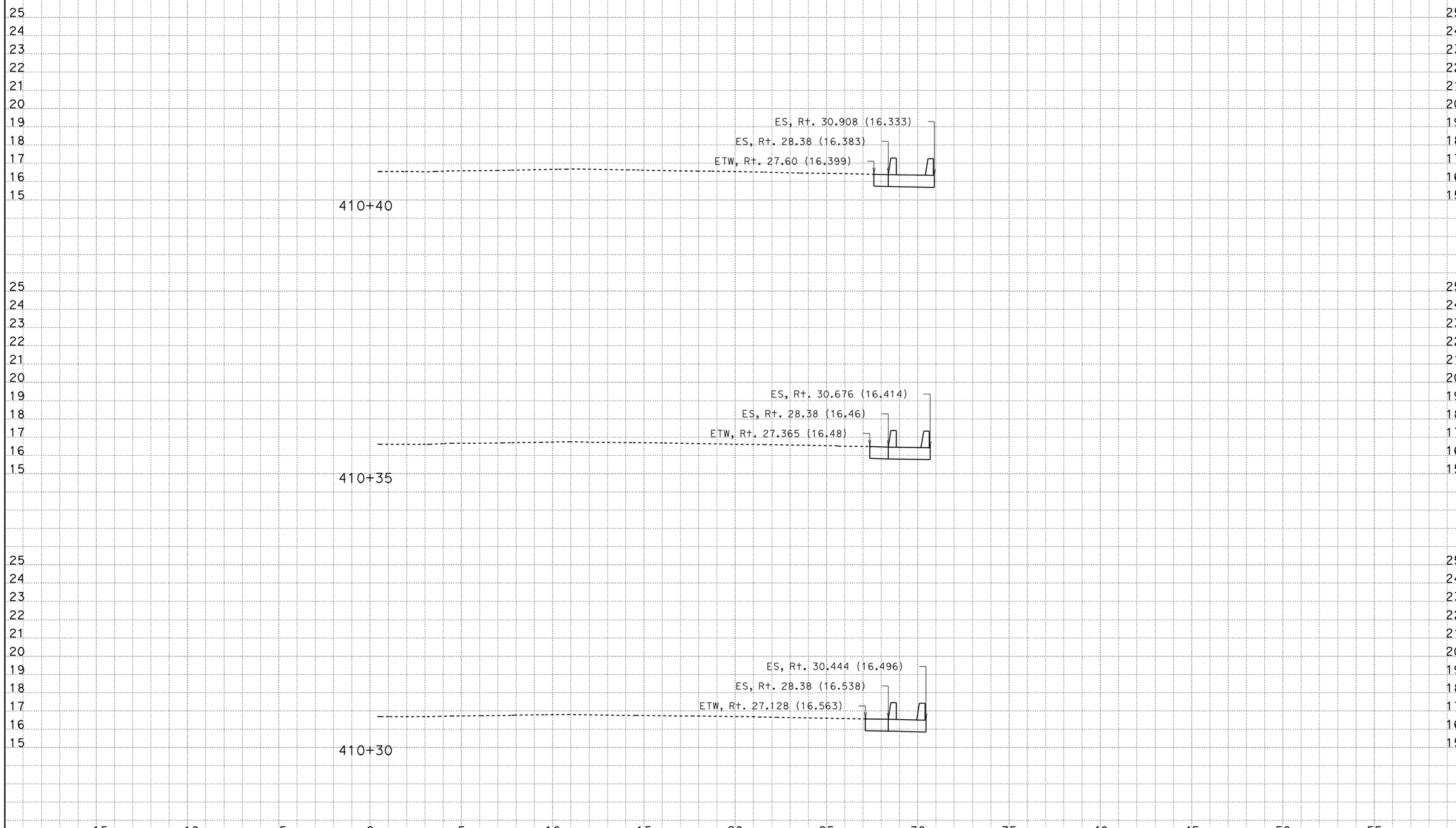
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 121 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

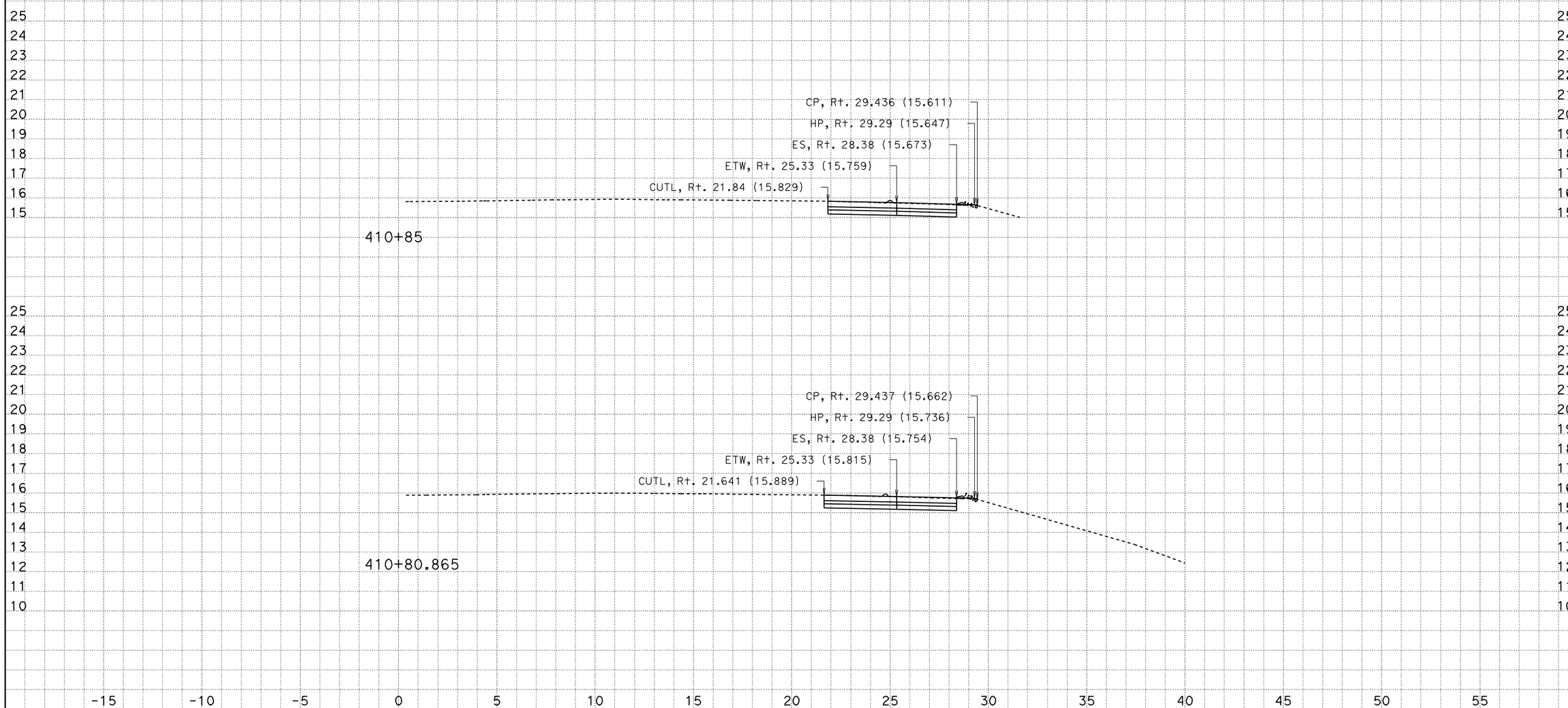
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 126 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

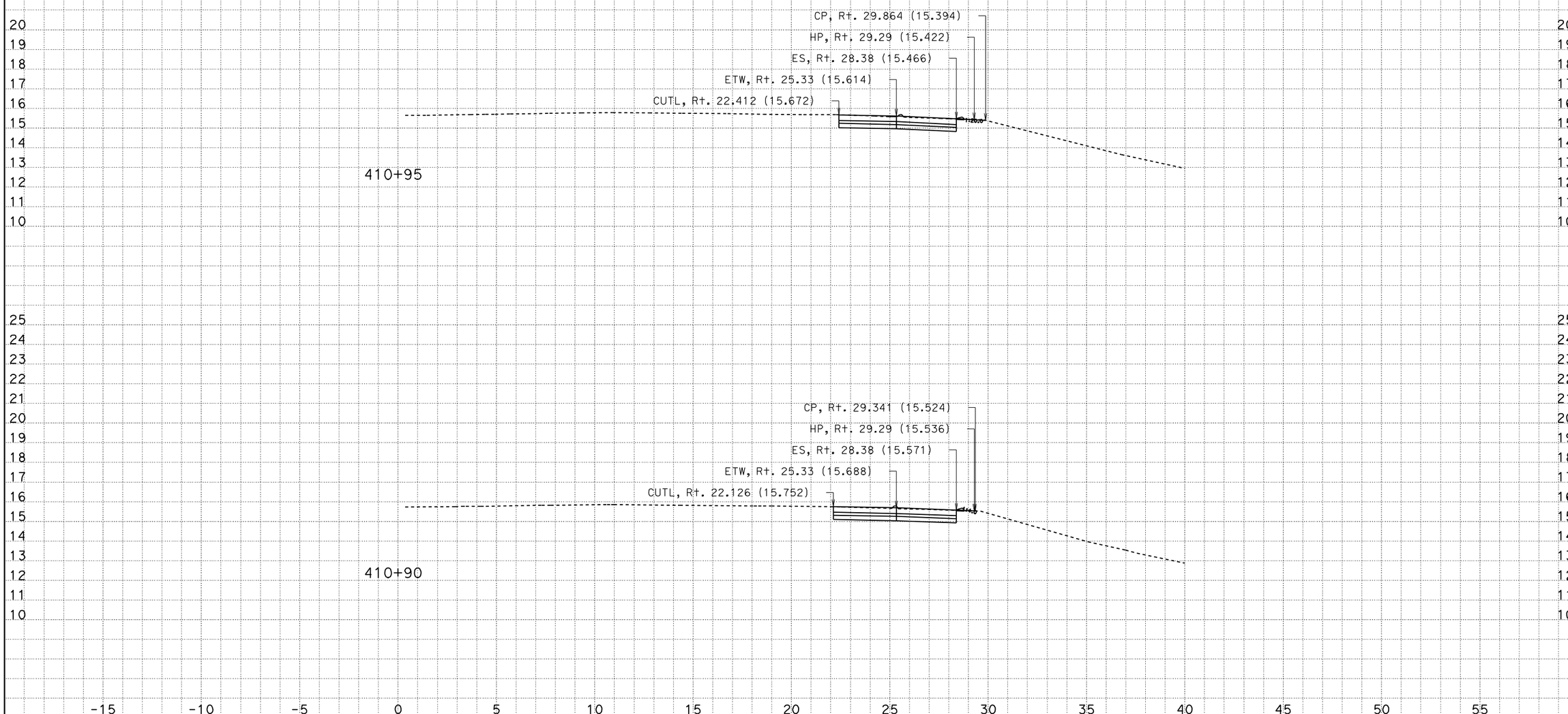
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 131 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

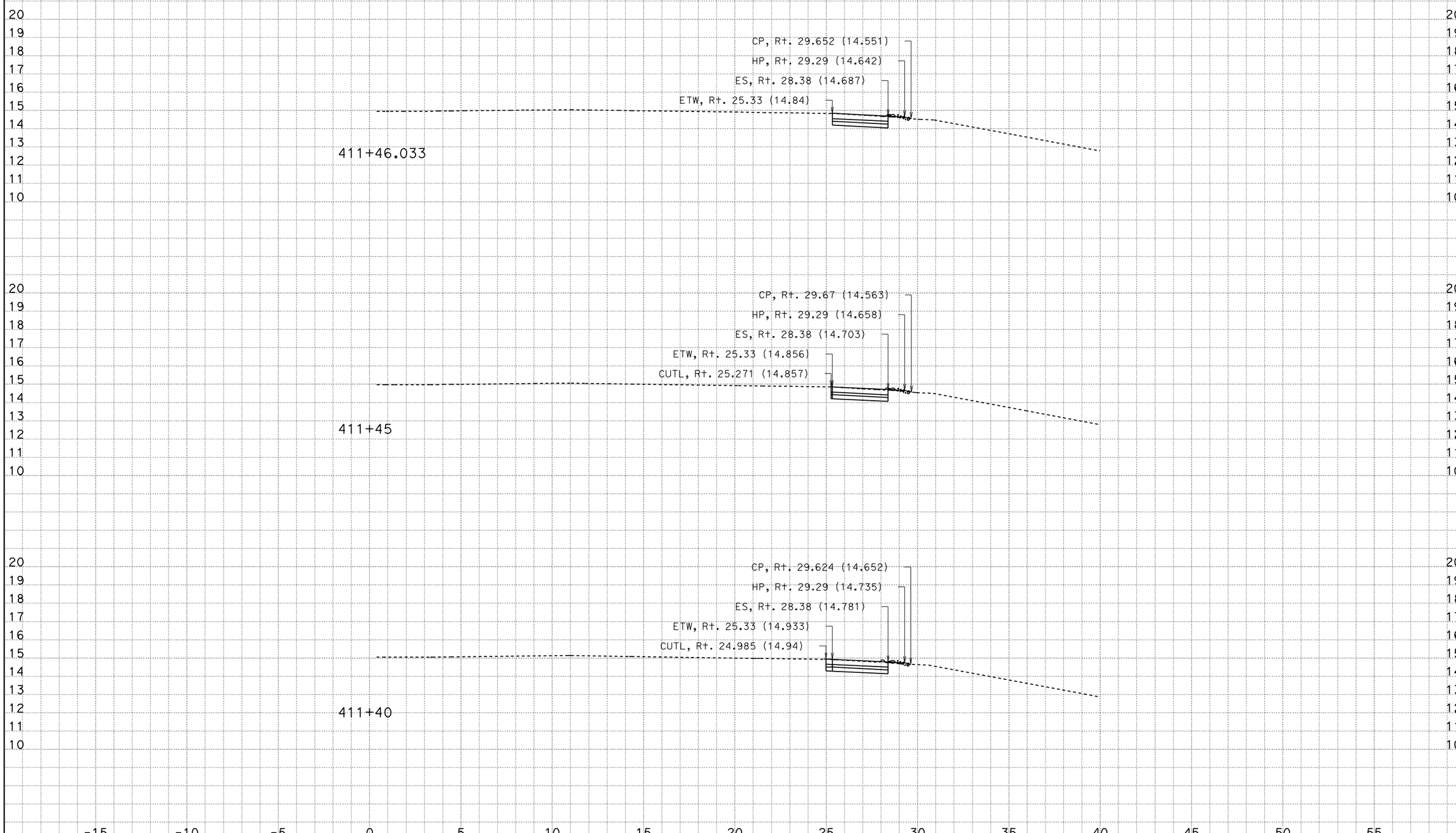
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 132 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

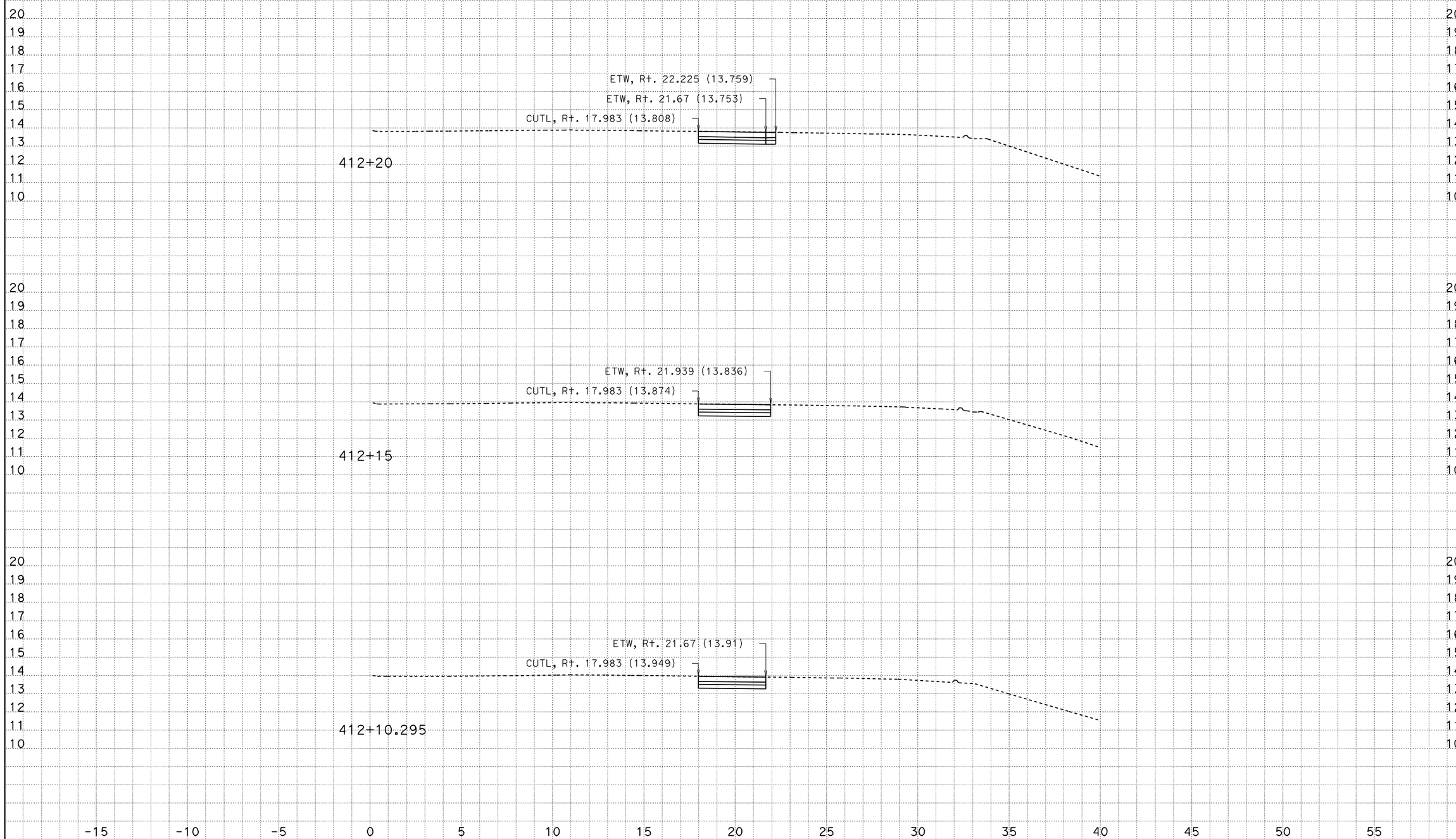
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 136 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

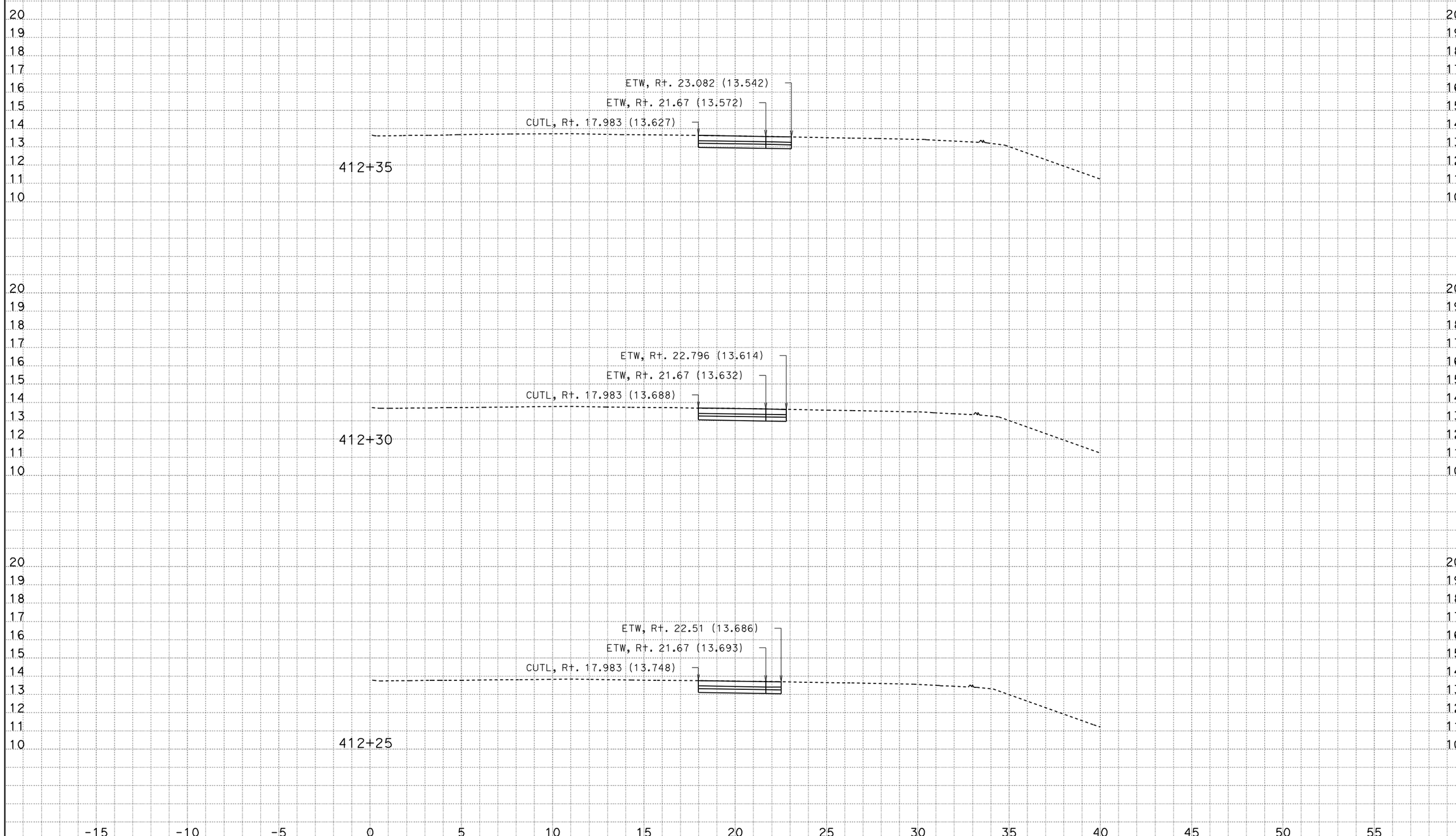
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 137 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

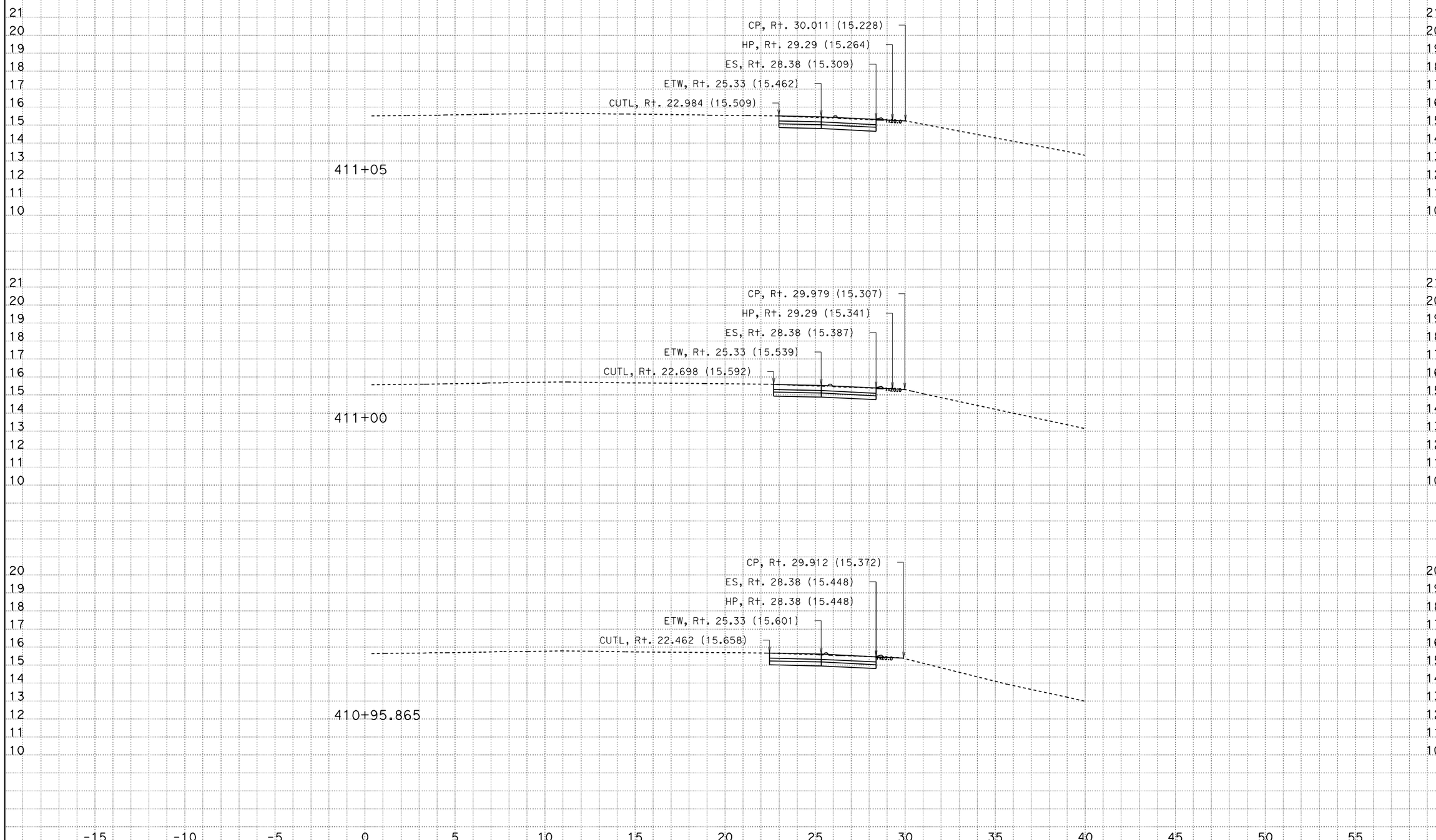
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 138 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

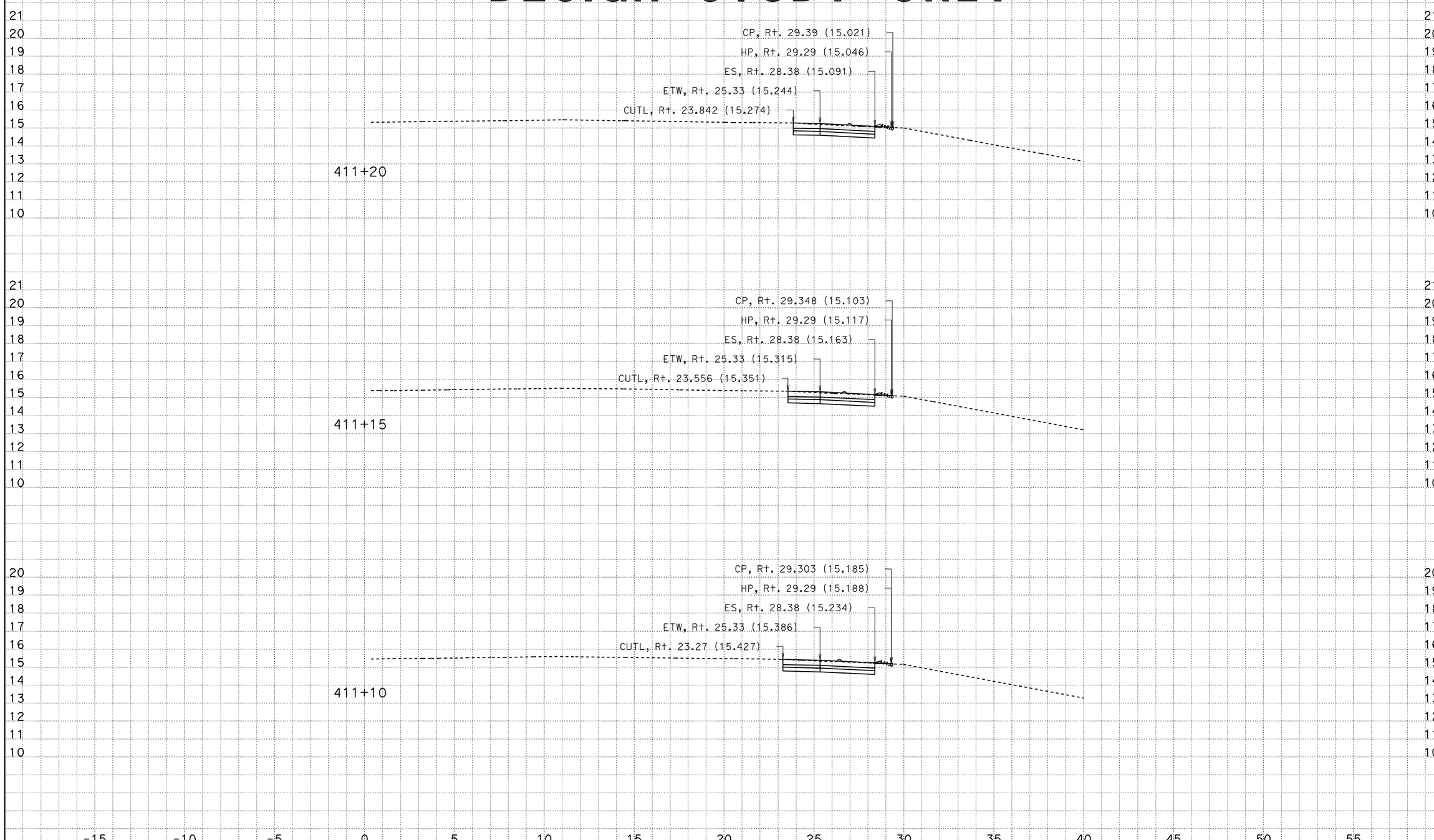
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 133 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

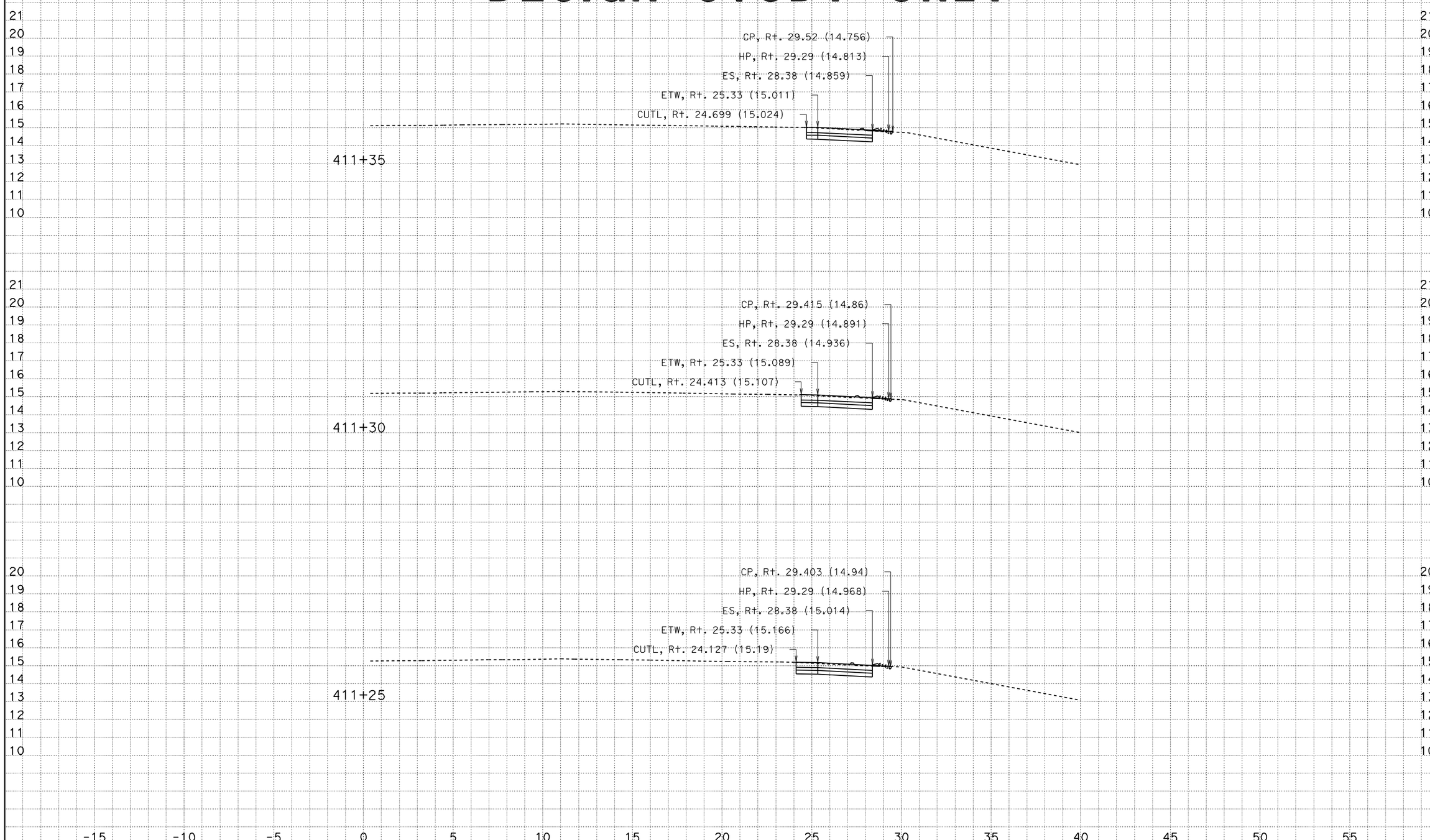
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 134 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

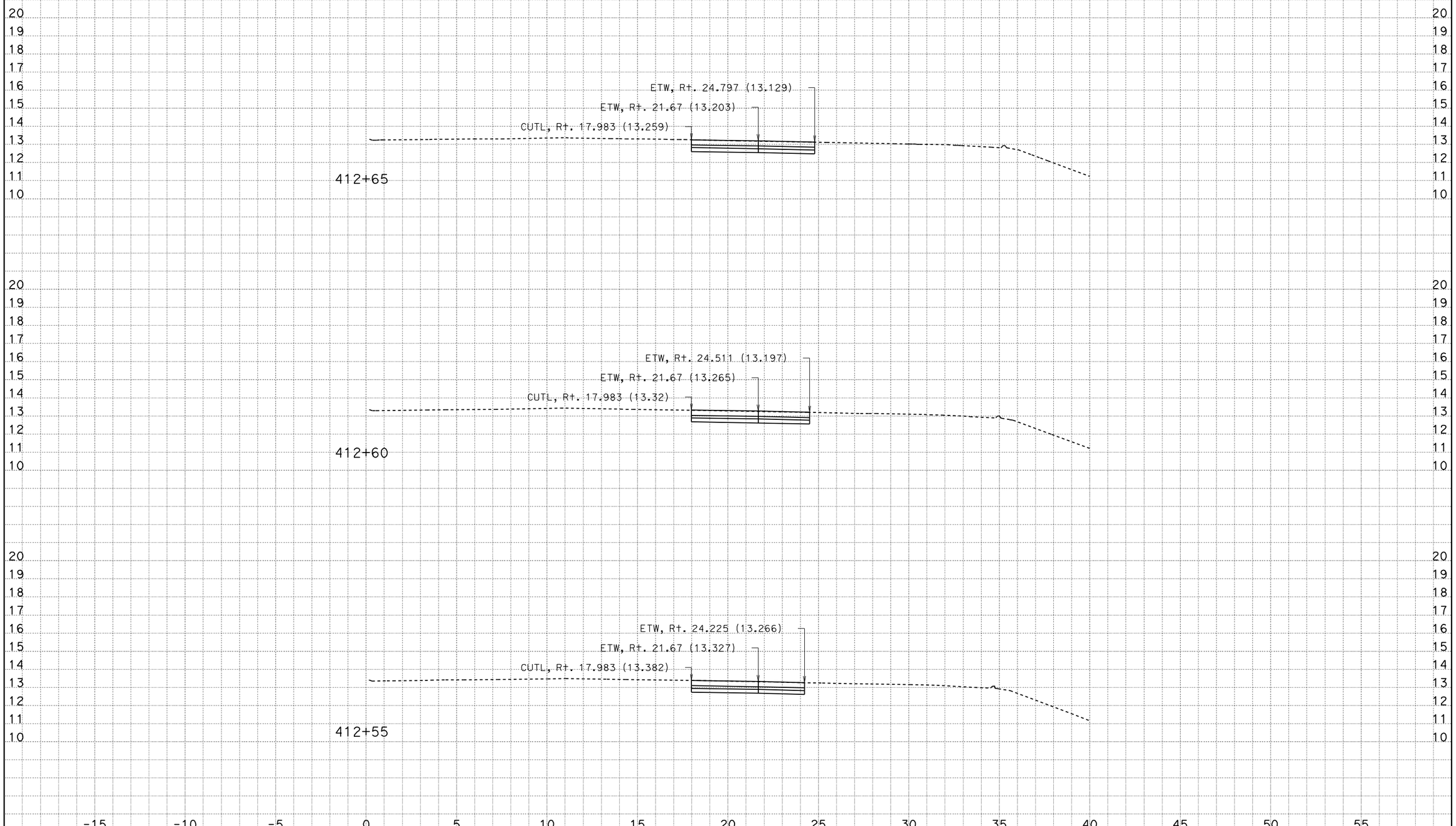
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 135 OF XXX

DESIGN STUDY ONLY



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DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

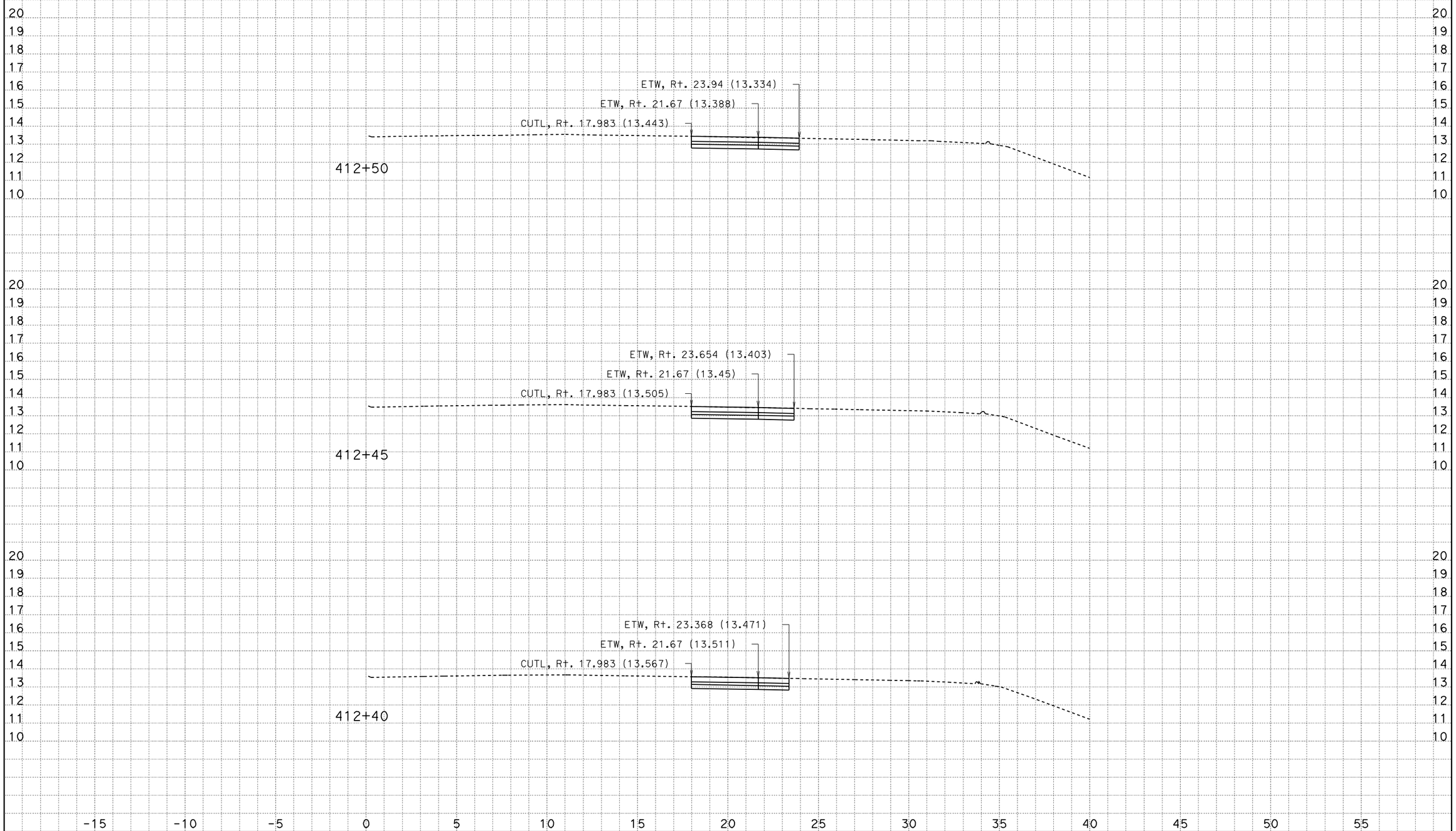
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 140 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

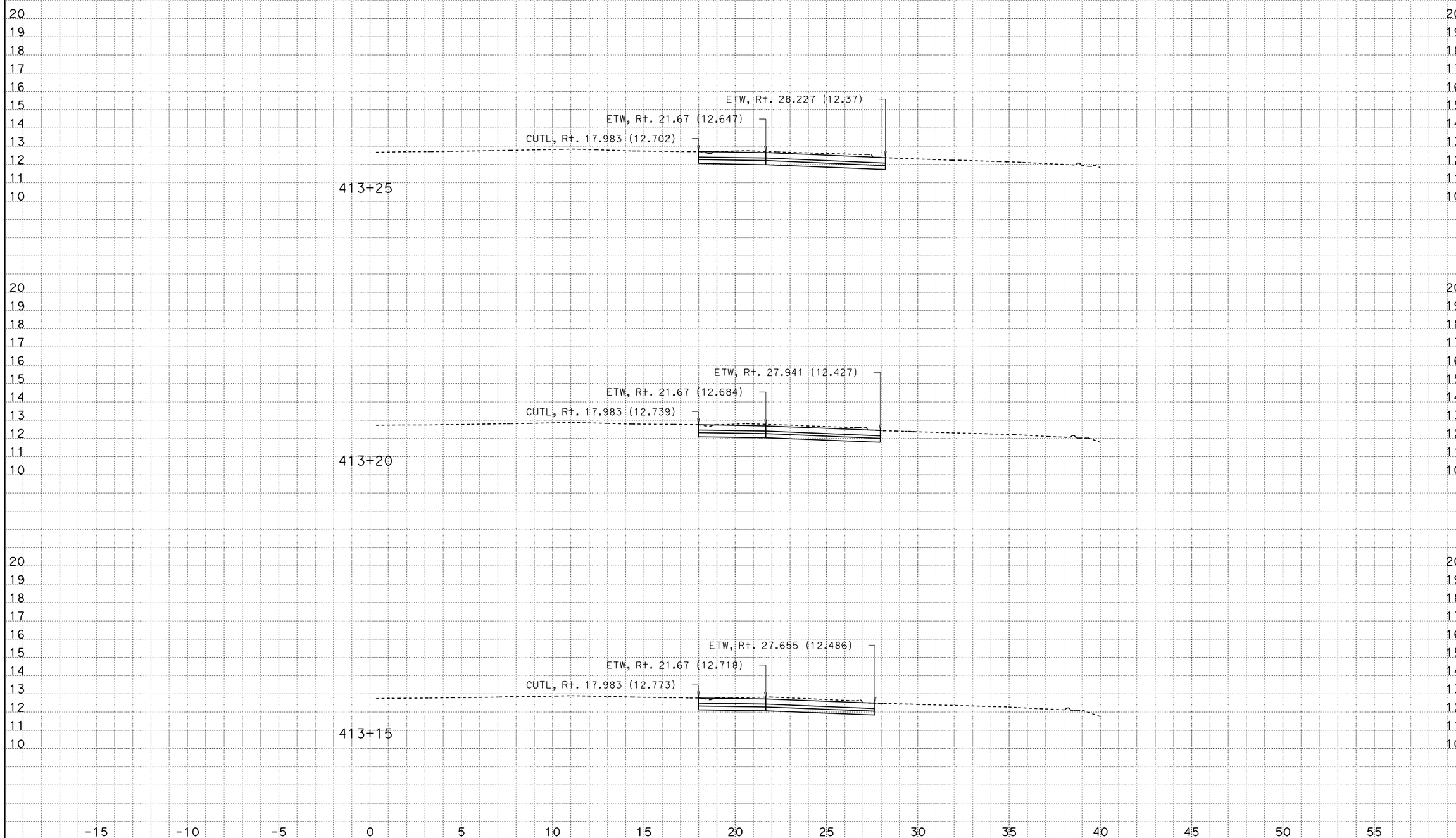
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 139 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

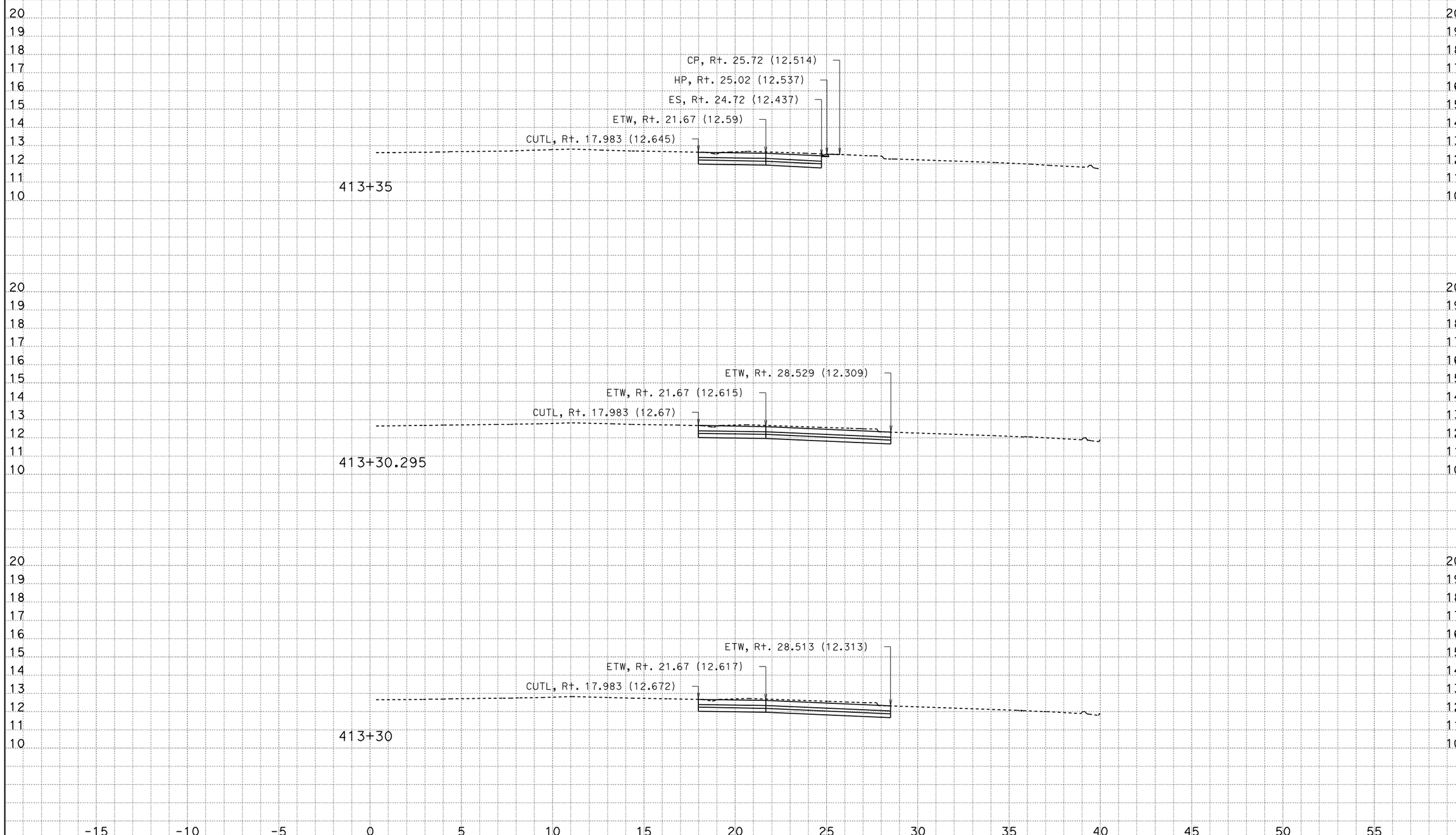
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 144 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

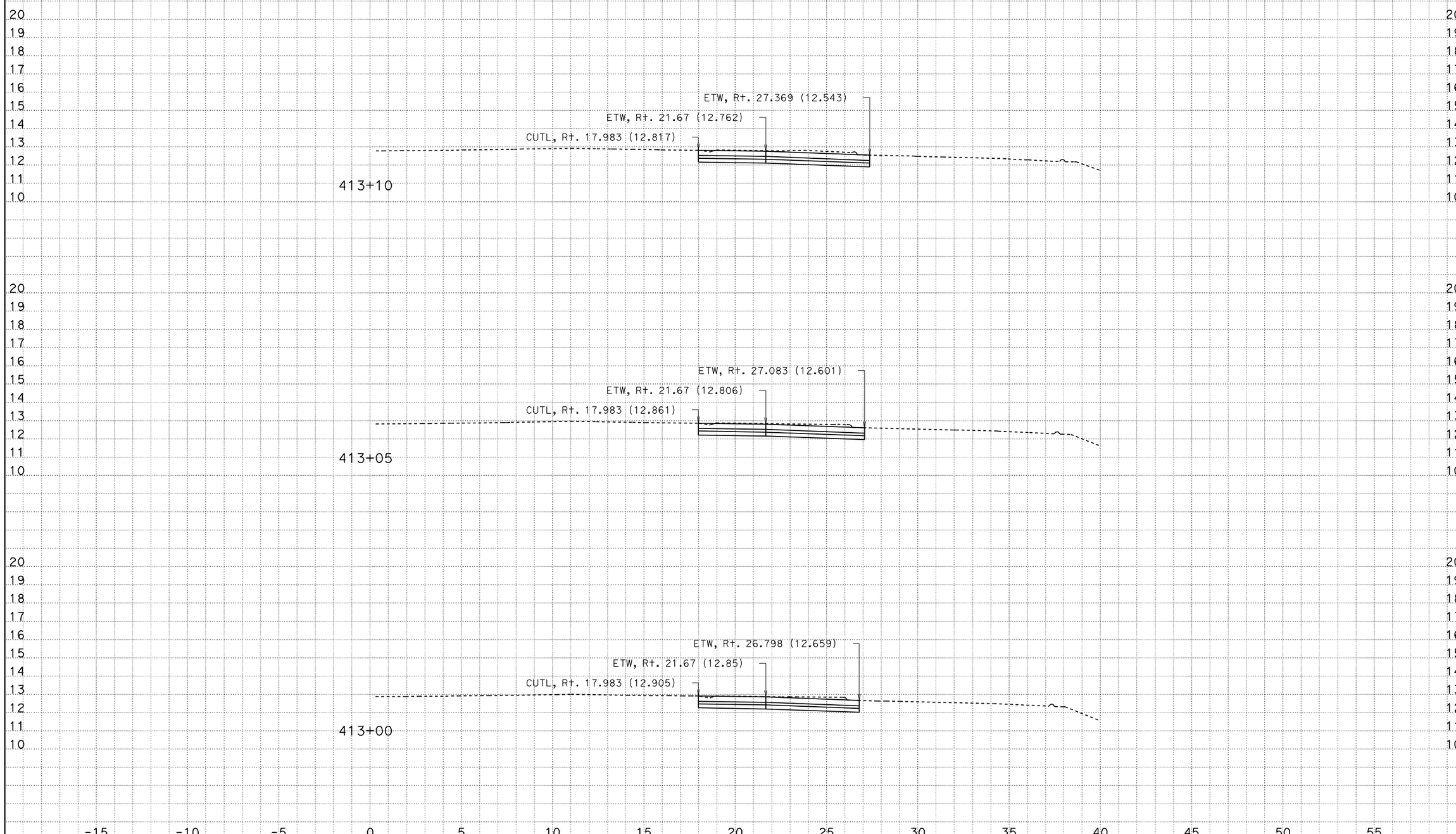
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 145 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
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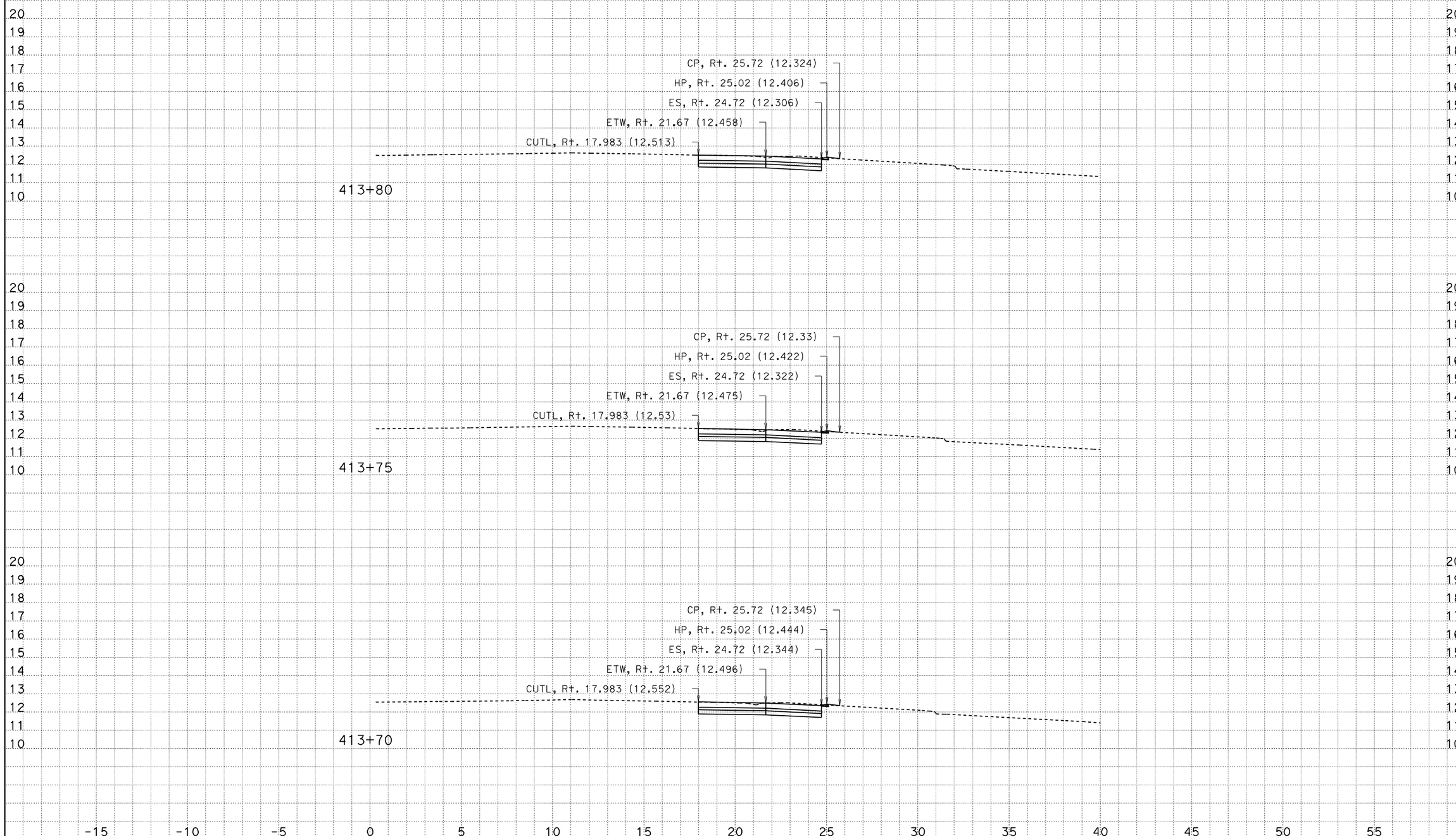
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 143 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

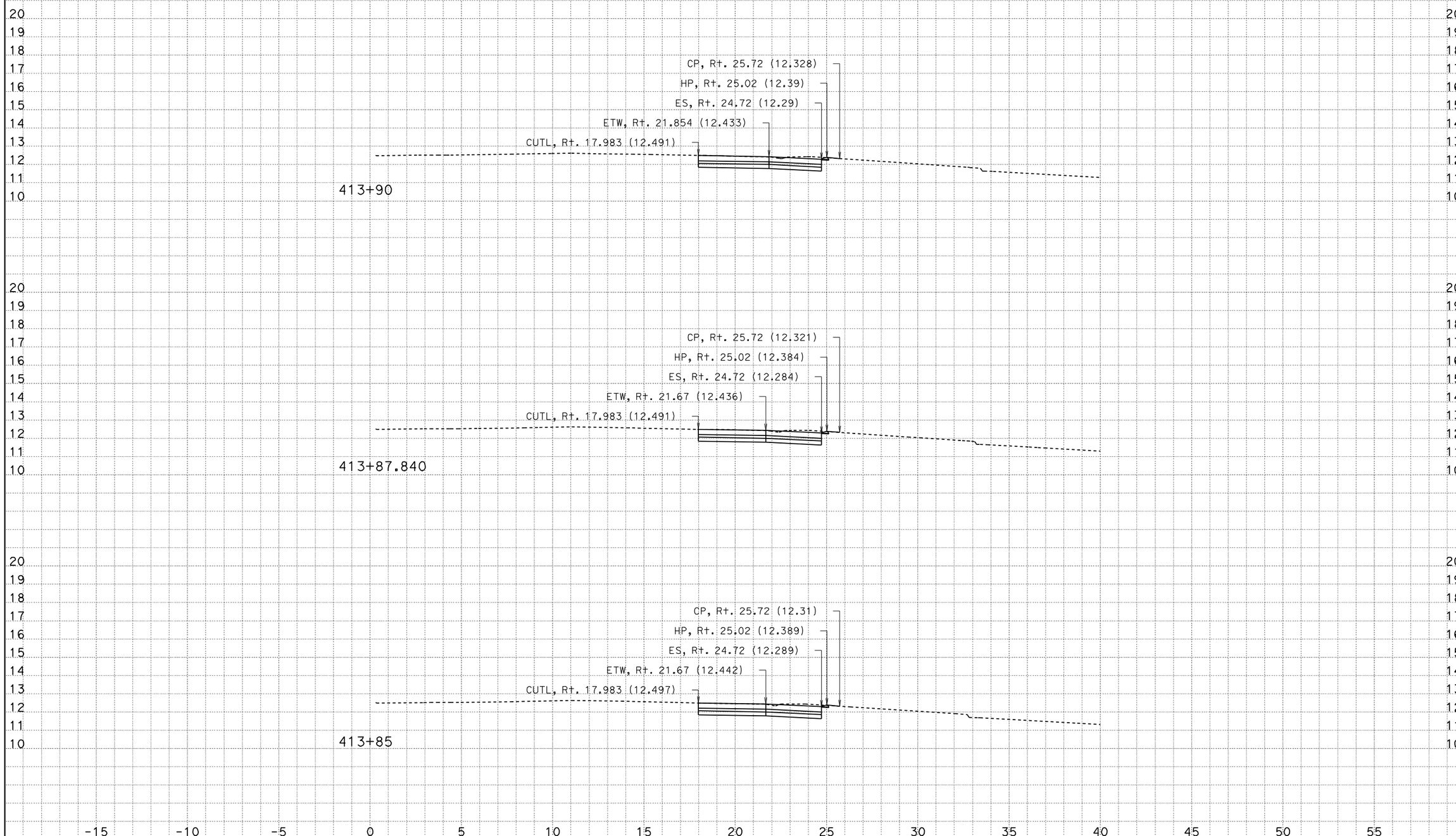
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 148 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

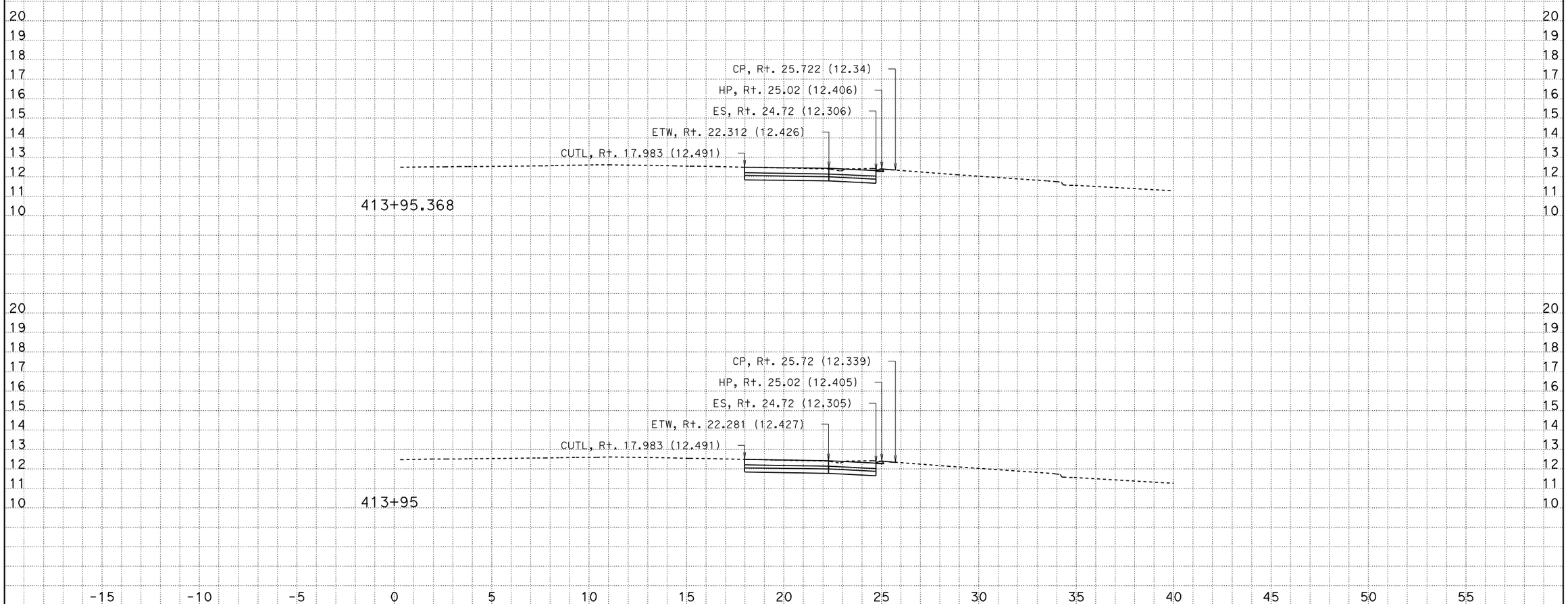
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 149 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

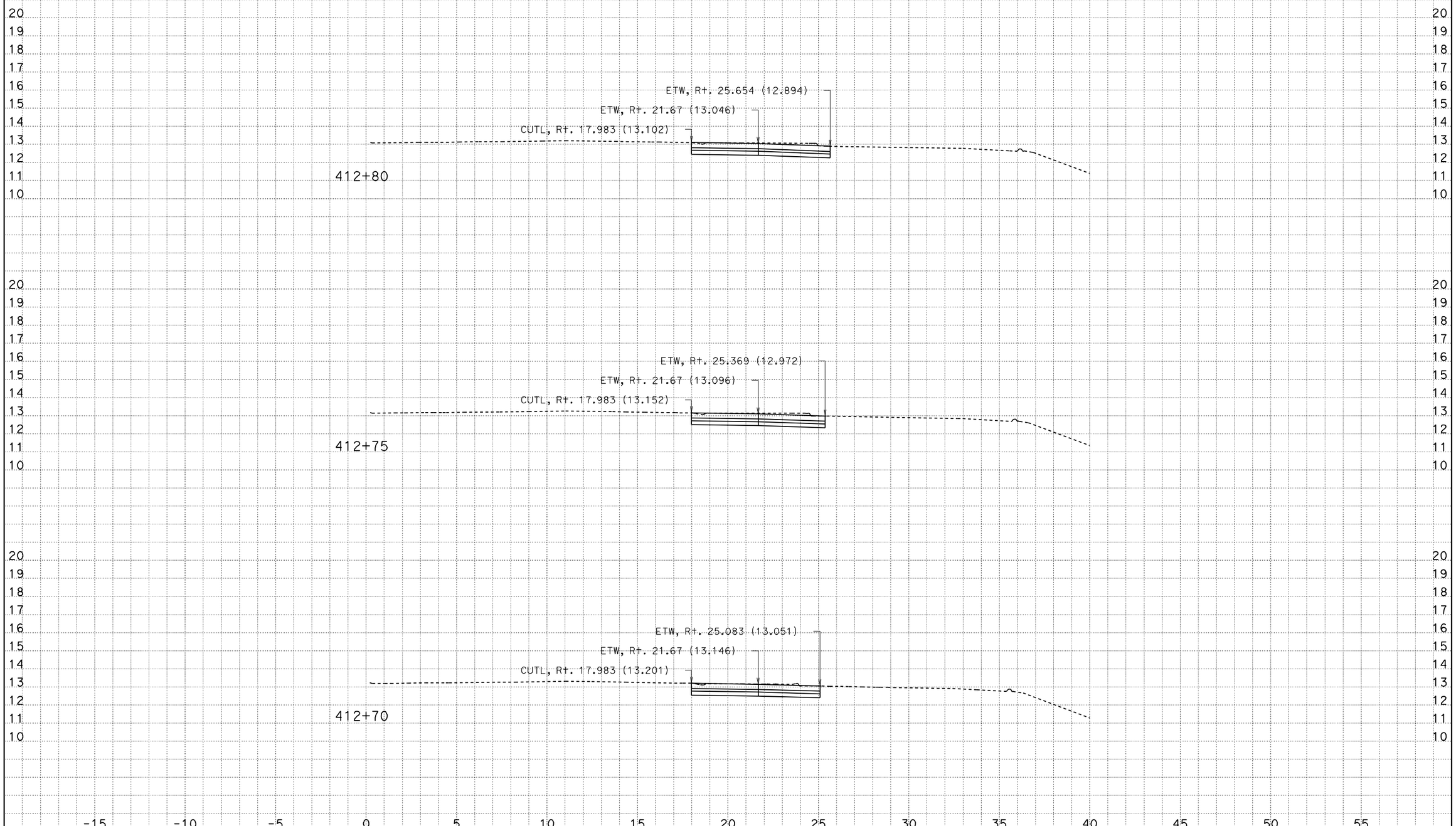
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 150 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

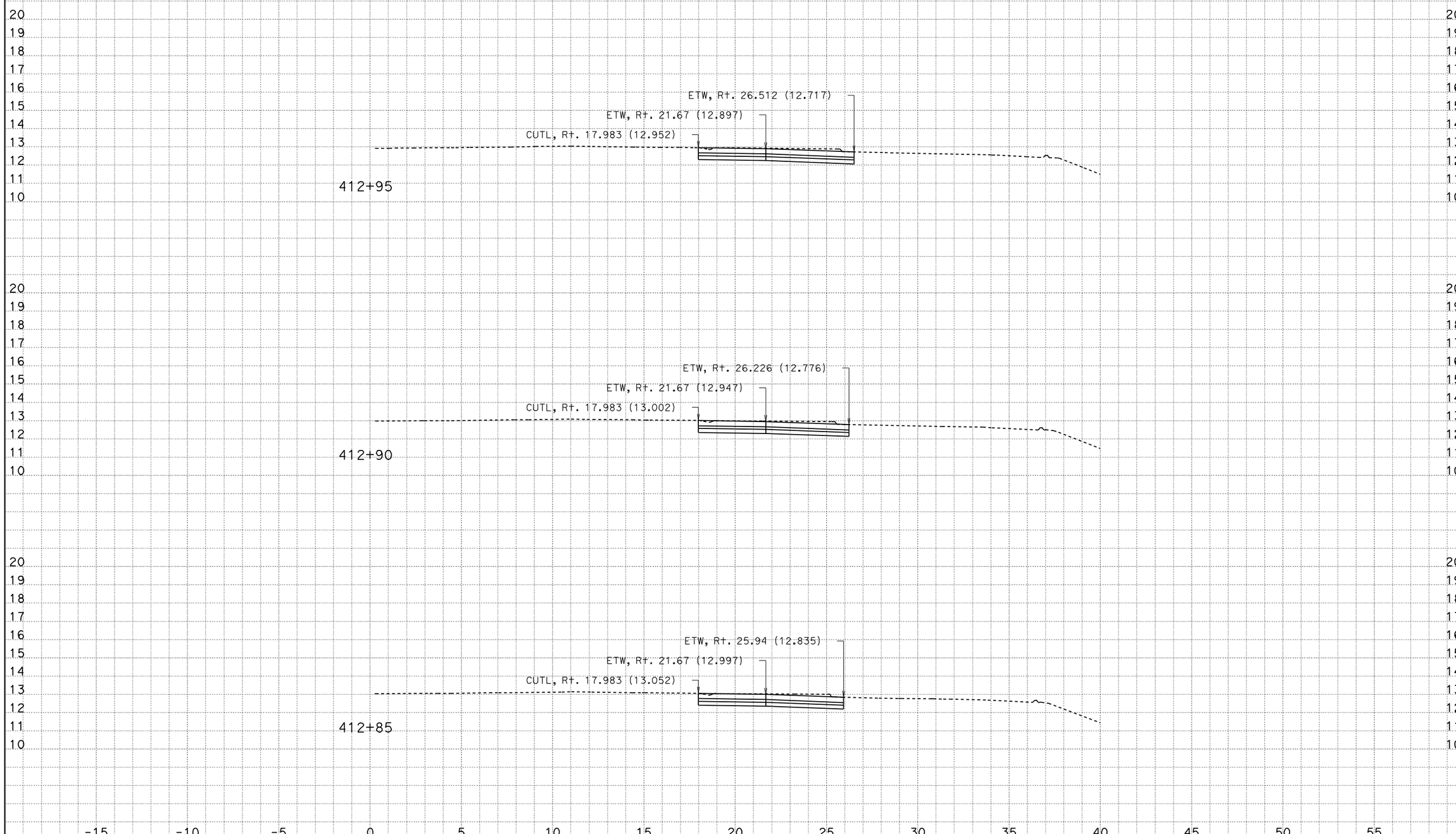
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 141 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

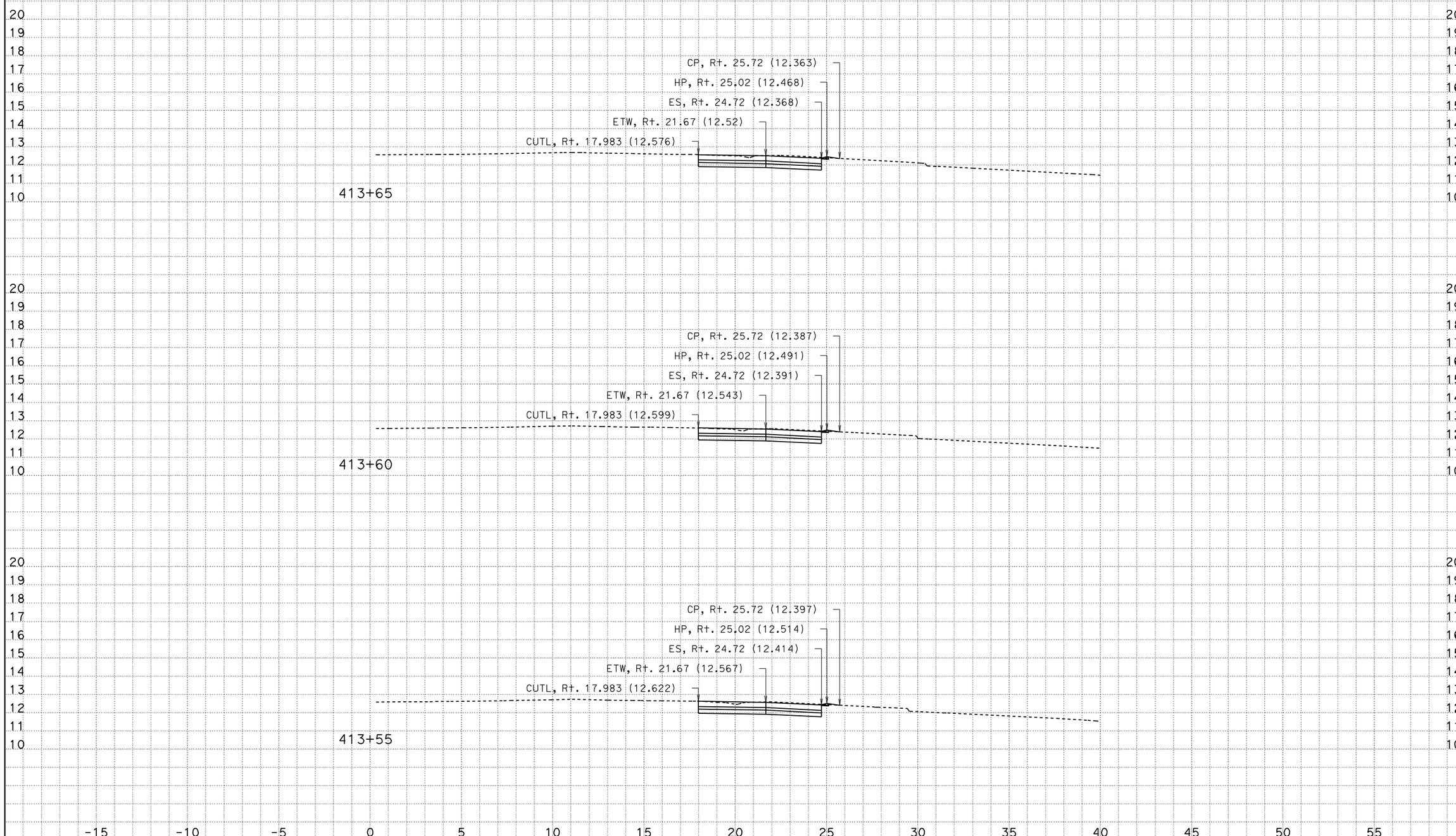
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 142 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

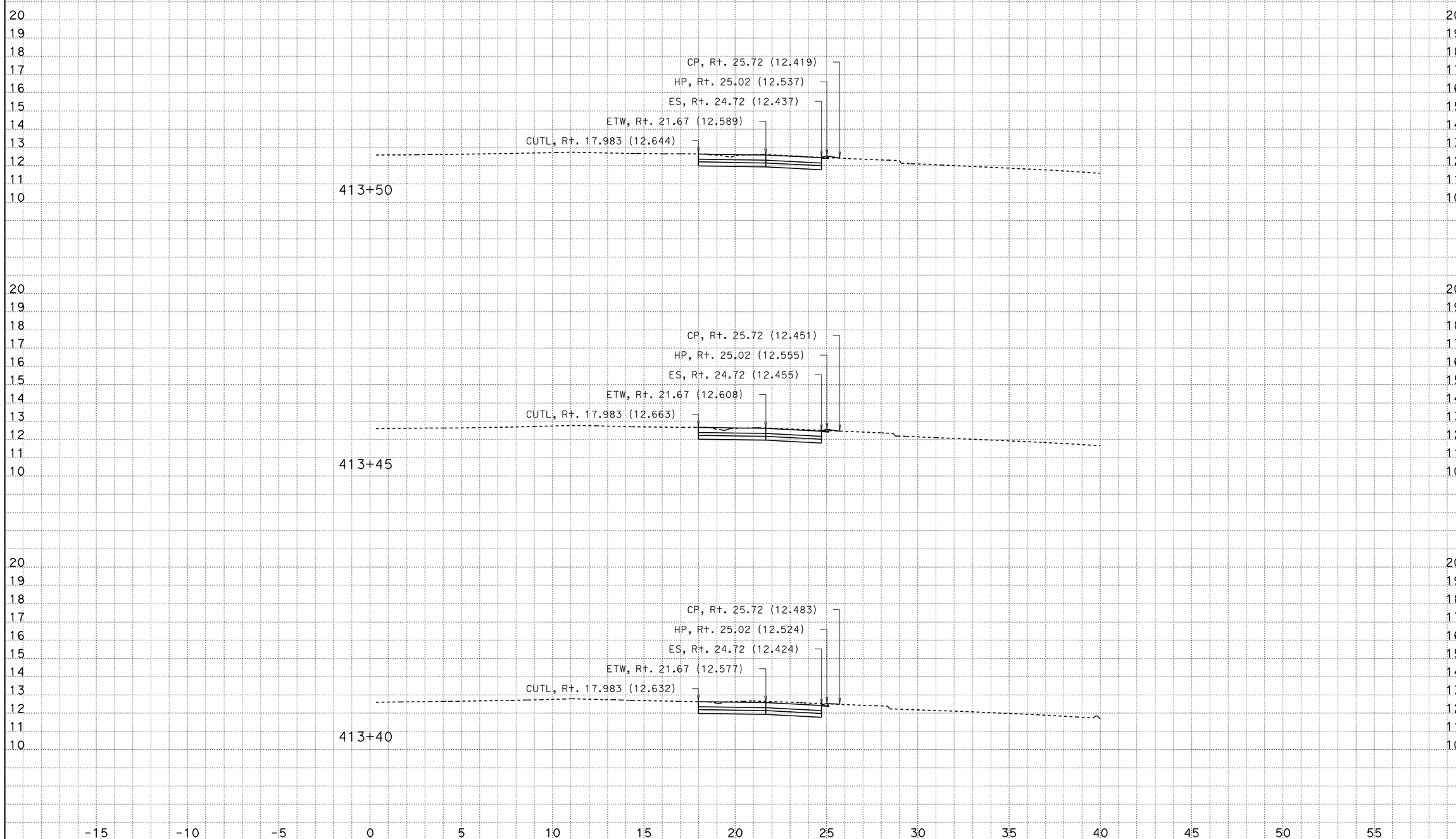
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 147 OF XXX

DESIGN STUDY ONLY



CREATED BY: Andrew Ly
DATE: 12/8/2009
KC Project: SR04113 File: D:\SR04113\Final_Xsections\a1_design_pcc_12_08_09.ear

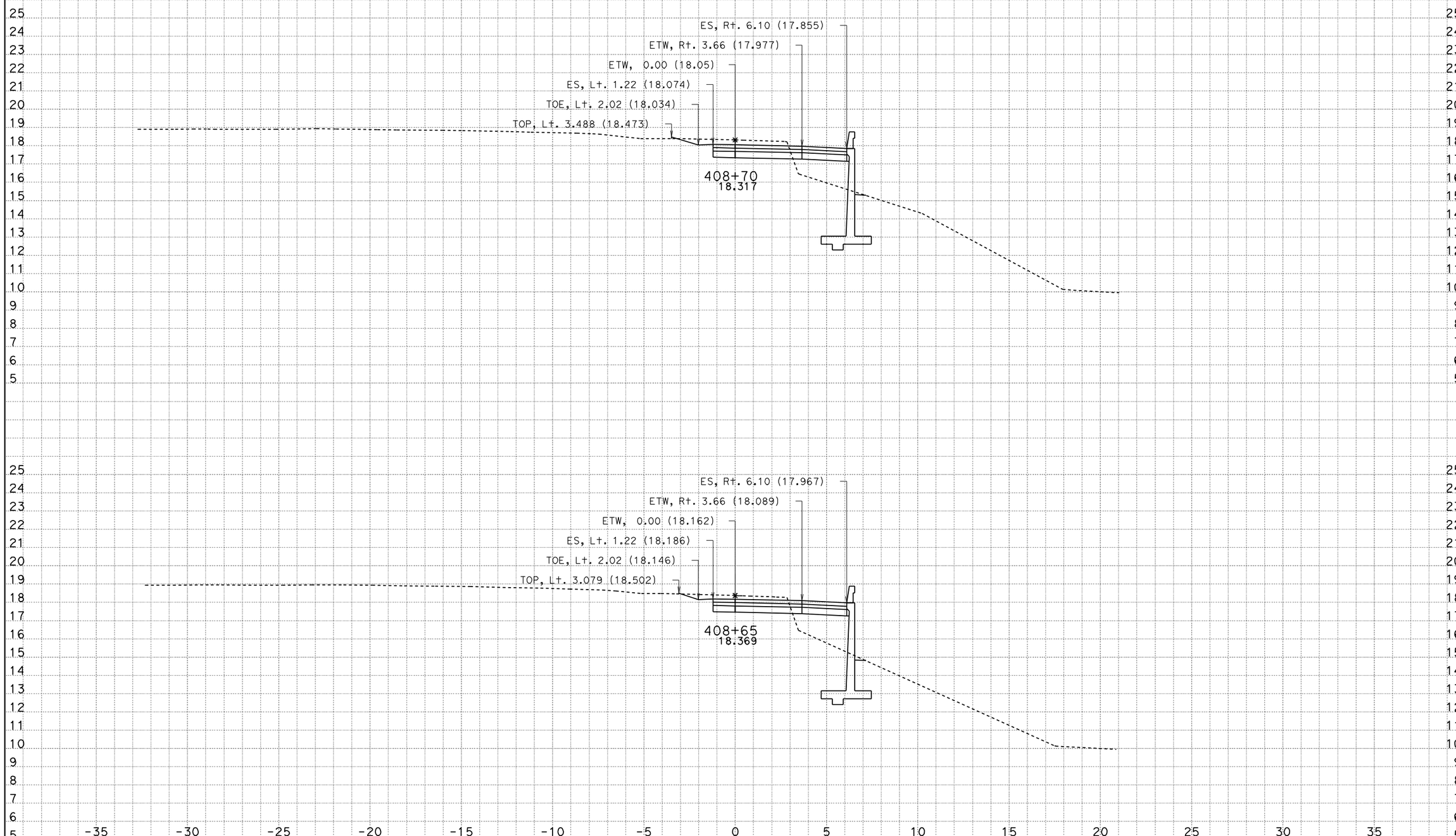
CONTRACT: 241301
DIST/CO/RTE/KP: 07/LA/405/39.7-41.5

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

ALL DIMENSIONS ARE IN METERS

A1
CROSS SECTIONS
SHEET 146 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

KC Project: SR04113 File: D:\SR04113\Final_Xsections\s1_design_12_21_09.ear

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

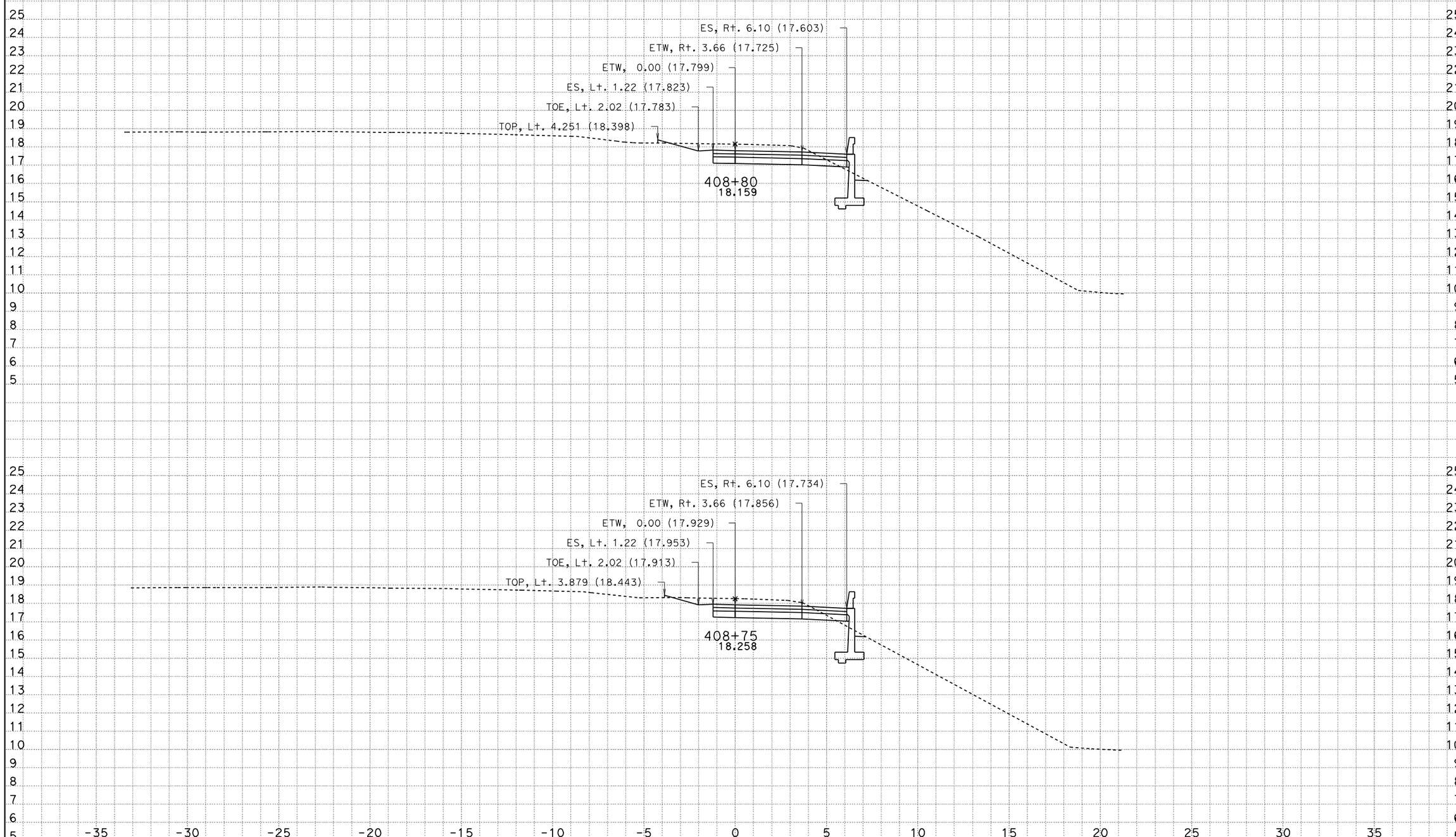
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 151 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

KC Project: SR04113 File: D:\SR04113\Final_Xsections\s1_design_12_21_09.ear

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

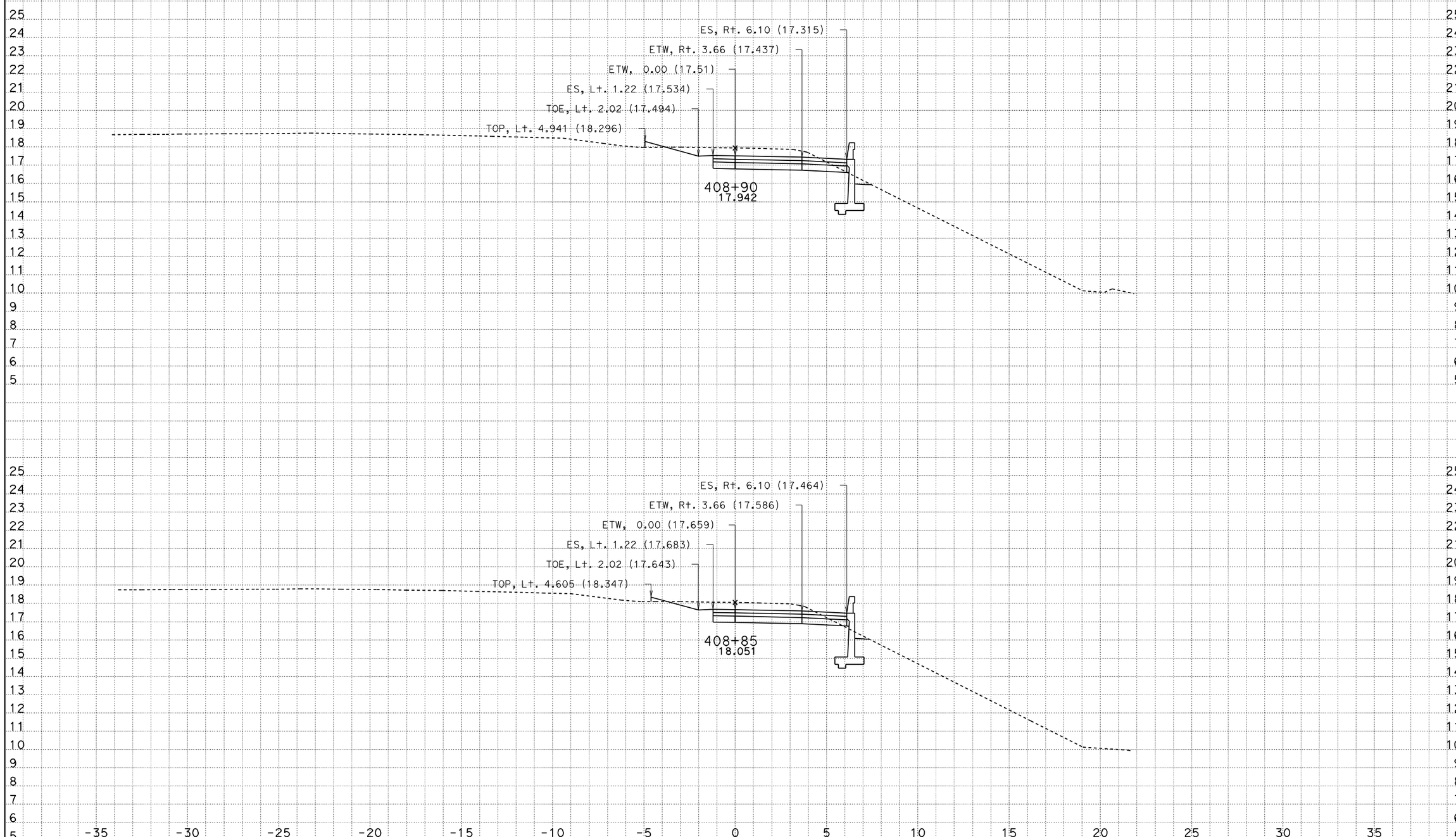
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 152 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

KC Project: SR04113 File: D:\SR04113\Final_Xsections\s1_design_12_21_09.ear

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

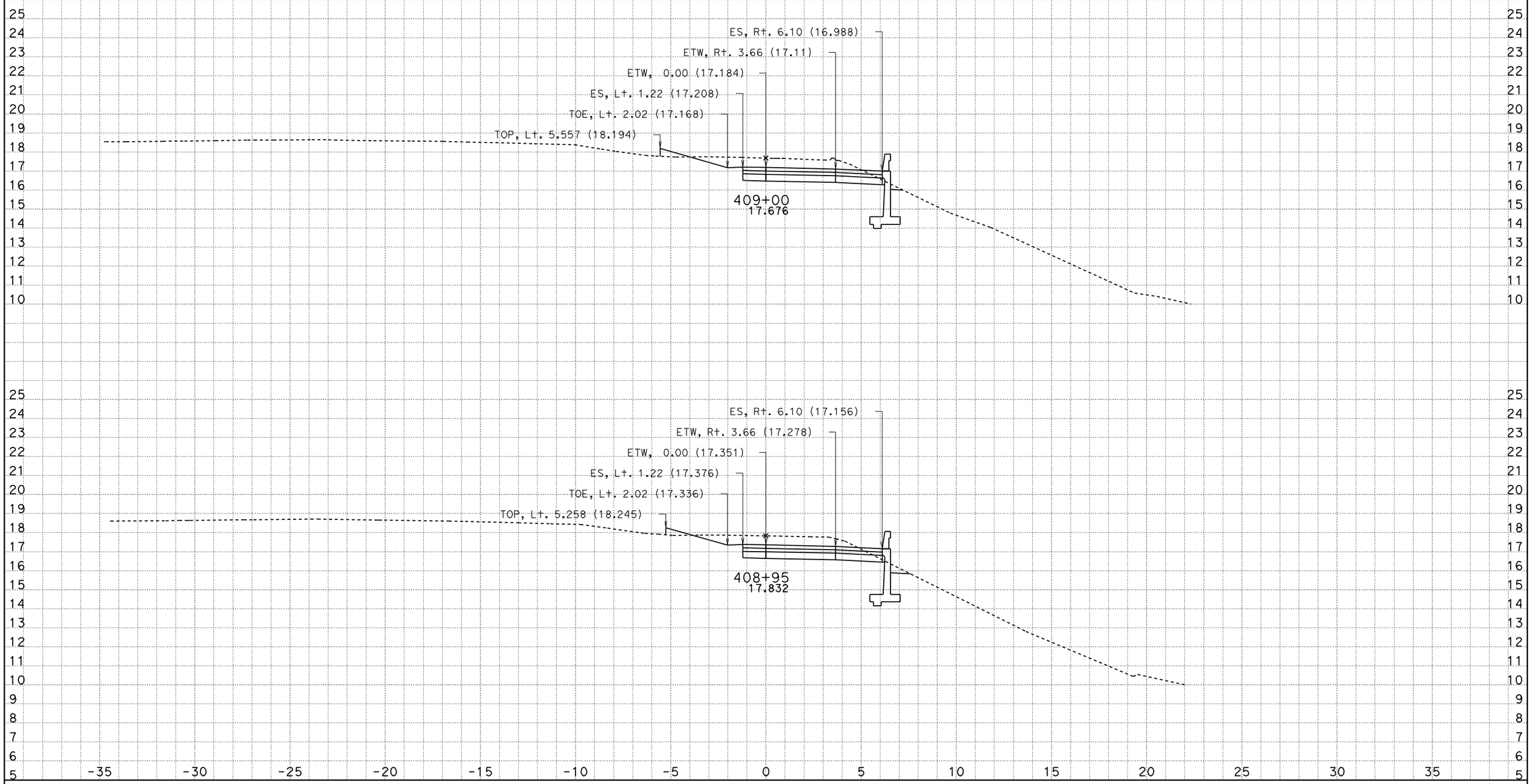
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 153 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

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1:100 Vert.

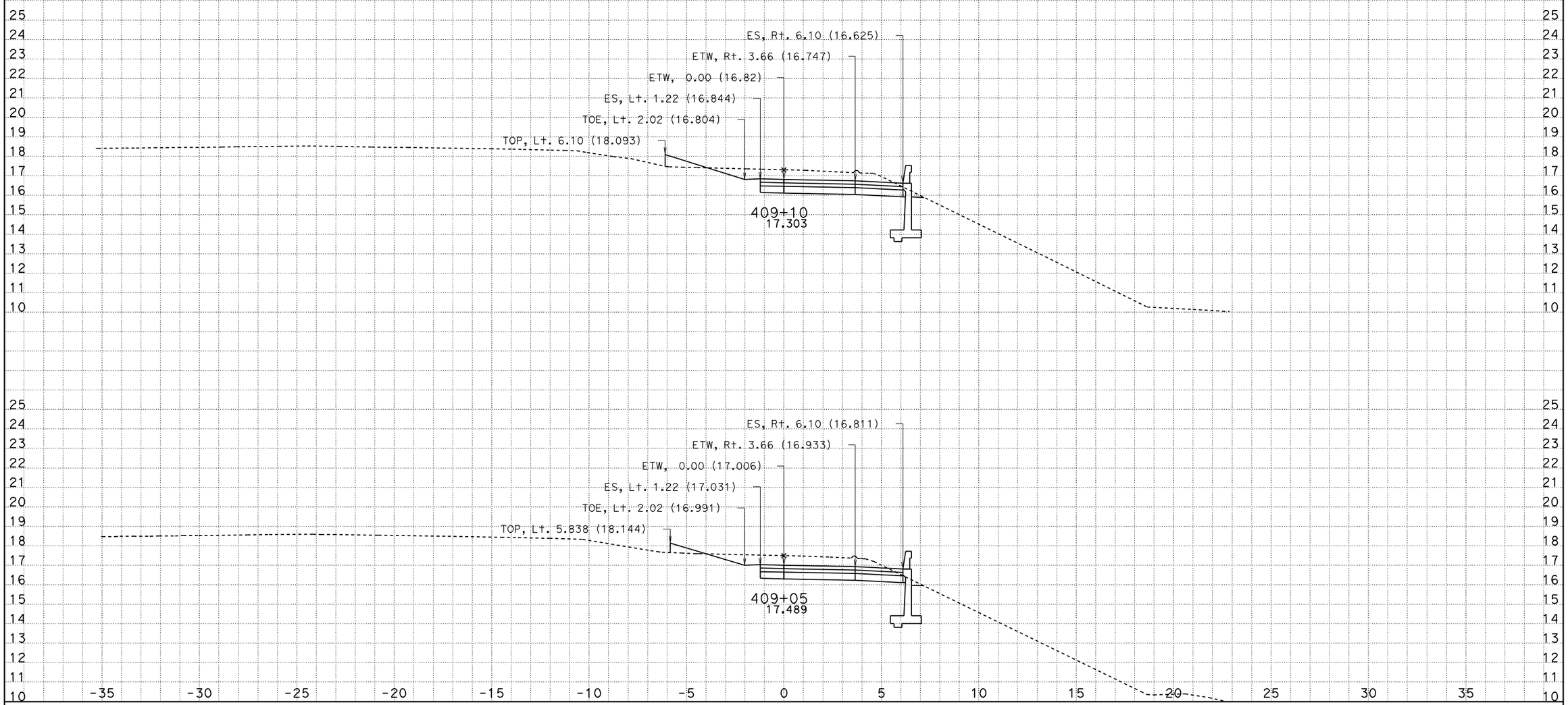
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 154 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

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1:100 Vert.

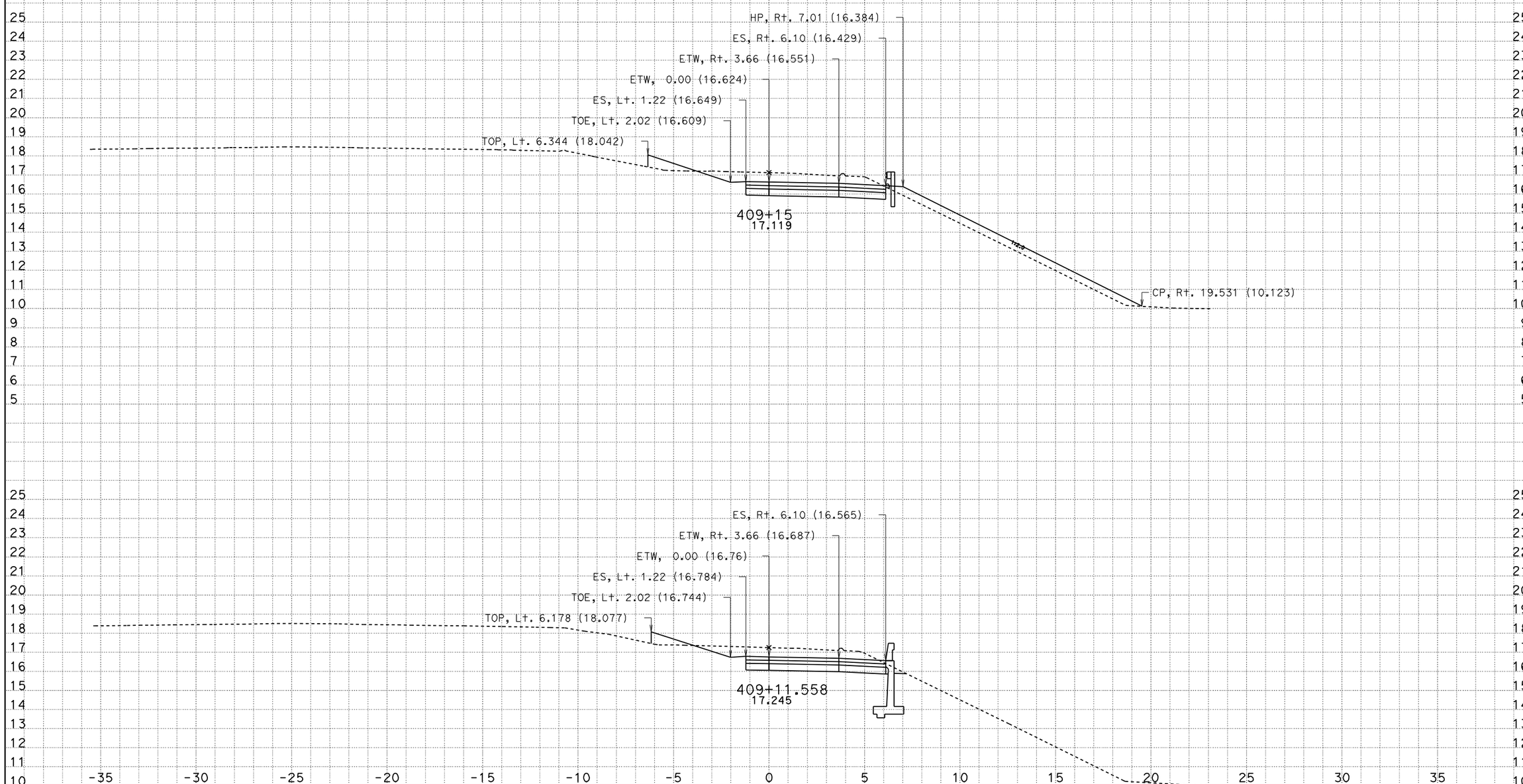
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 155 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

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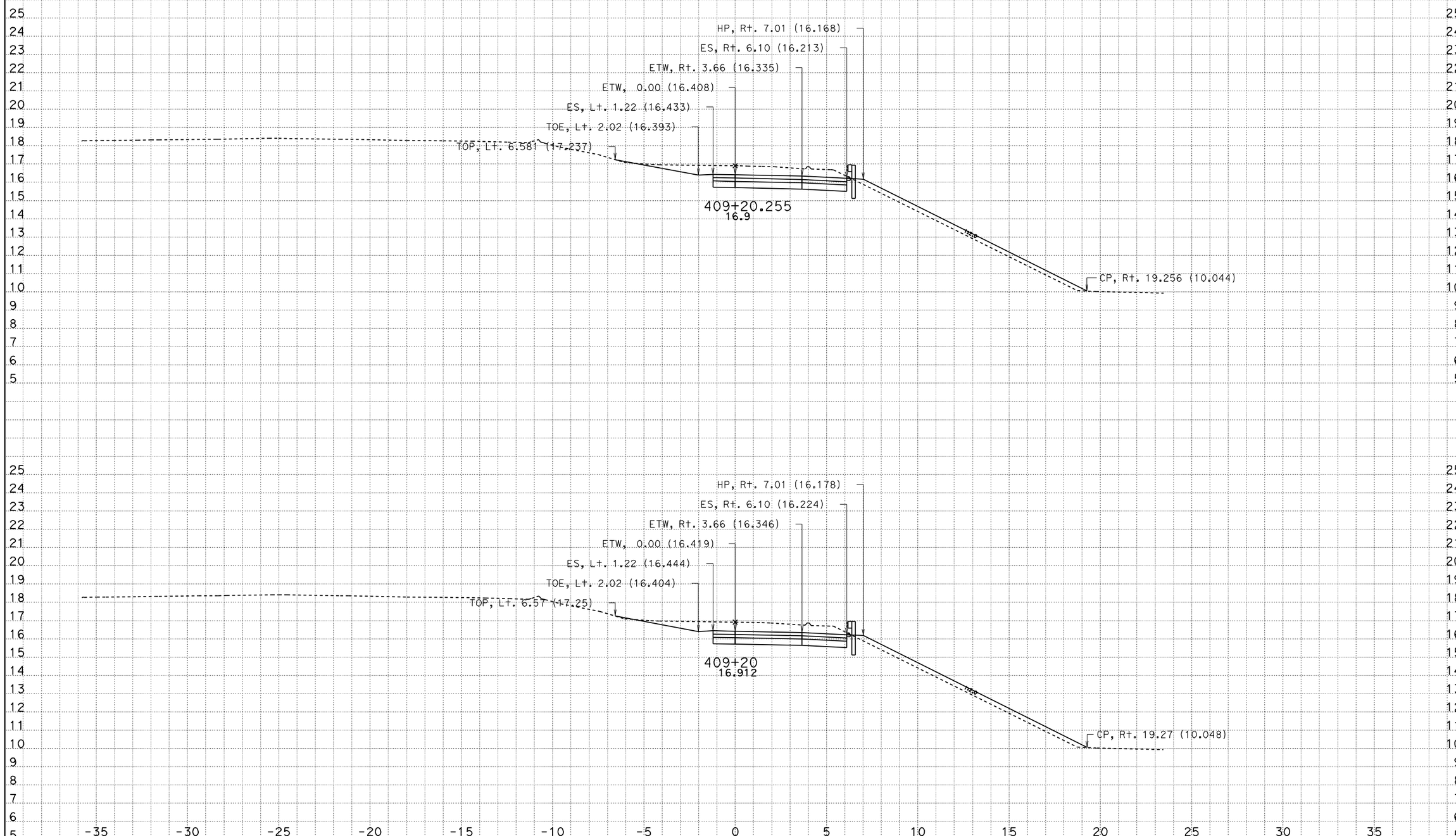
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

S1
CROSS SECTIONS

SHEET 156 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

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1:100 Vert.

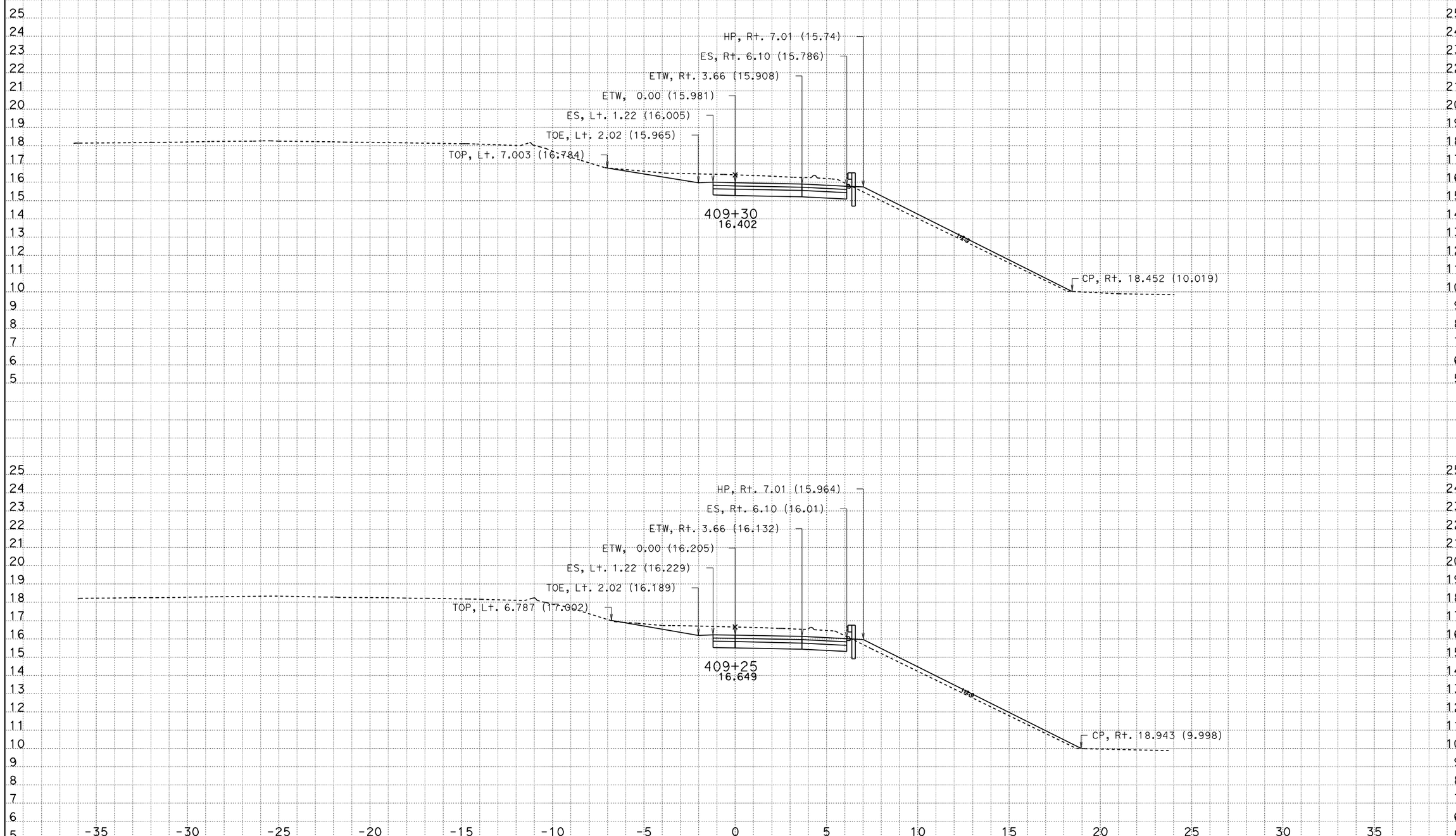
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 157 OF XXX

DESIGN STUDY ONLY



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1:100 Vert.

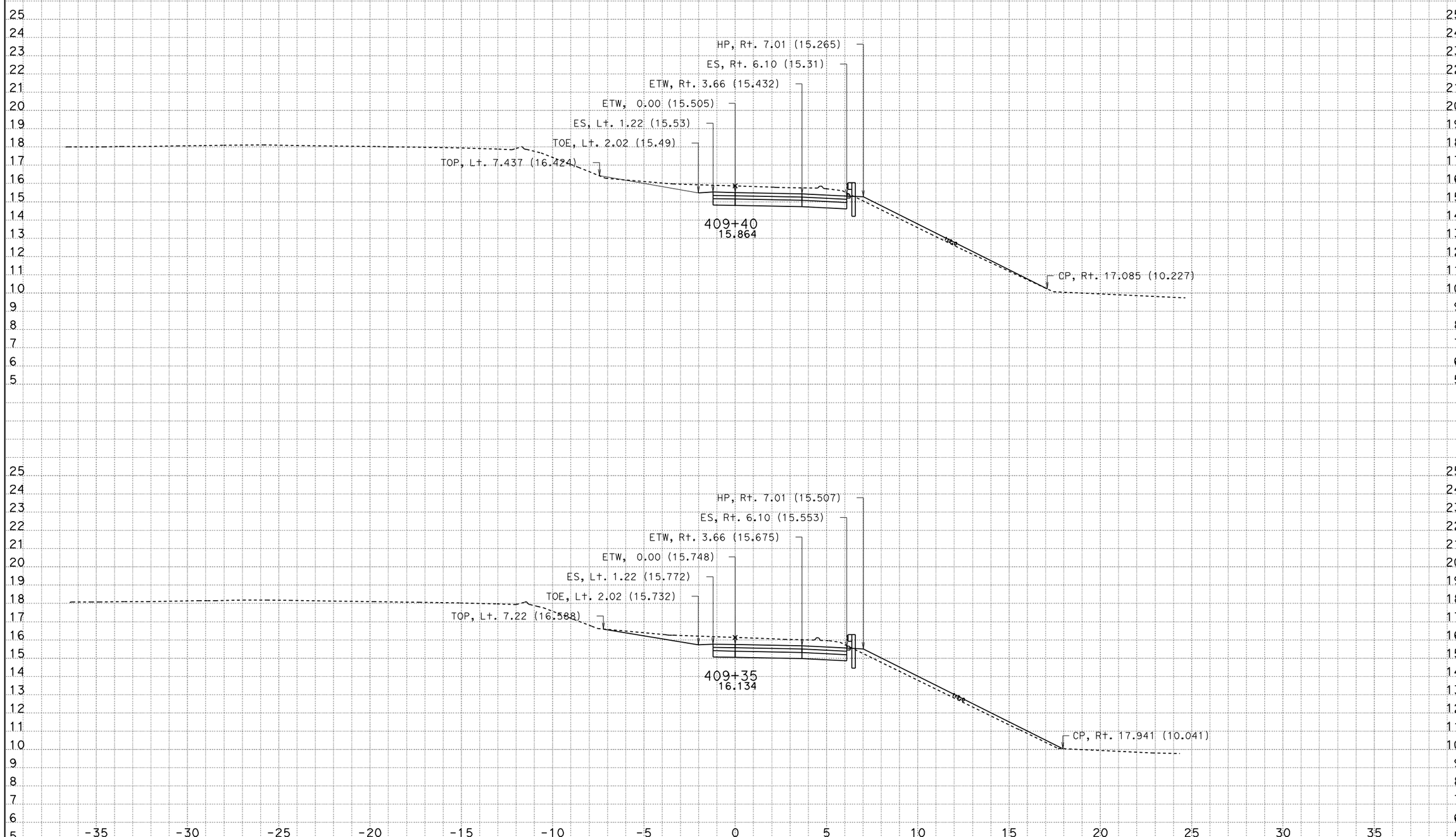
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 158 OF XXX

DESIGN STUDY ONLY



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1:100 Vert.

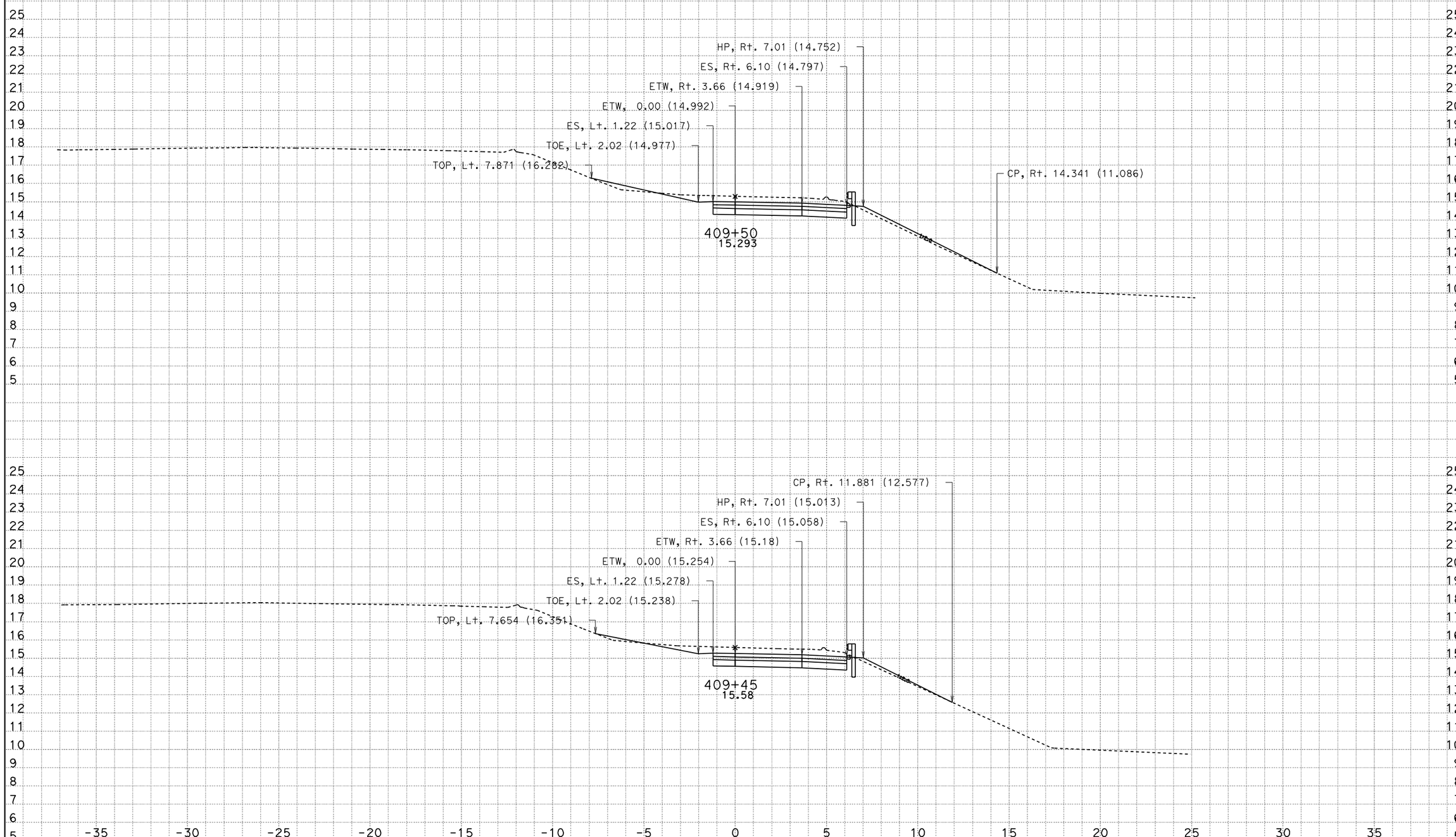
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 159 OF XXX

DESIGN STUDY ONLY



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1:100 Vert.

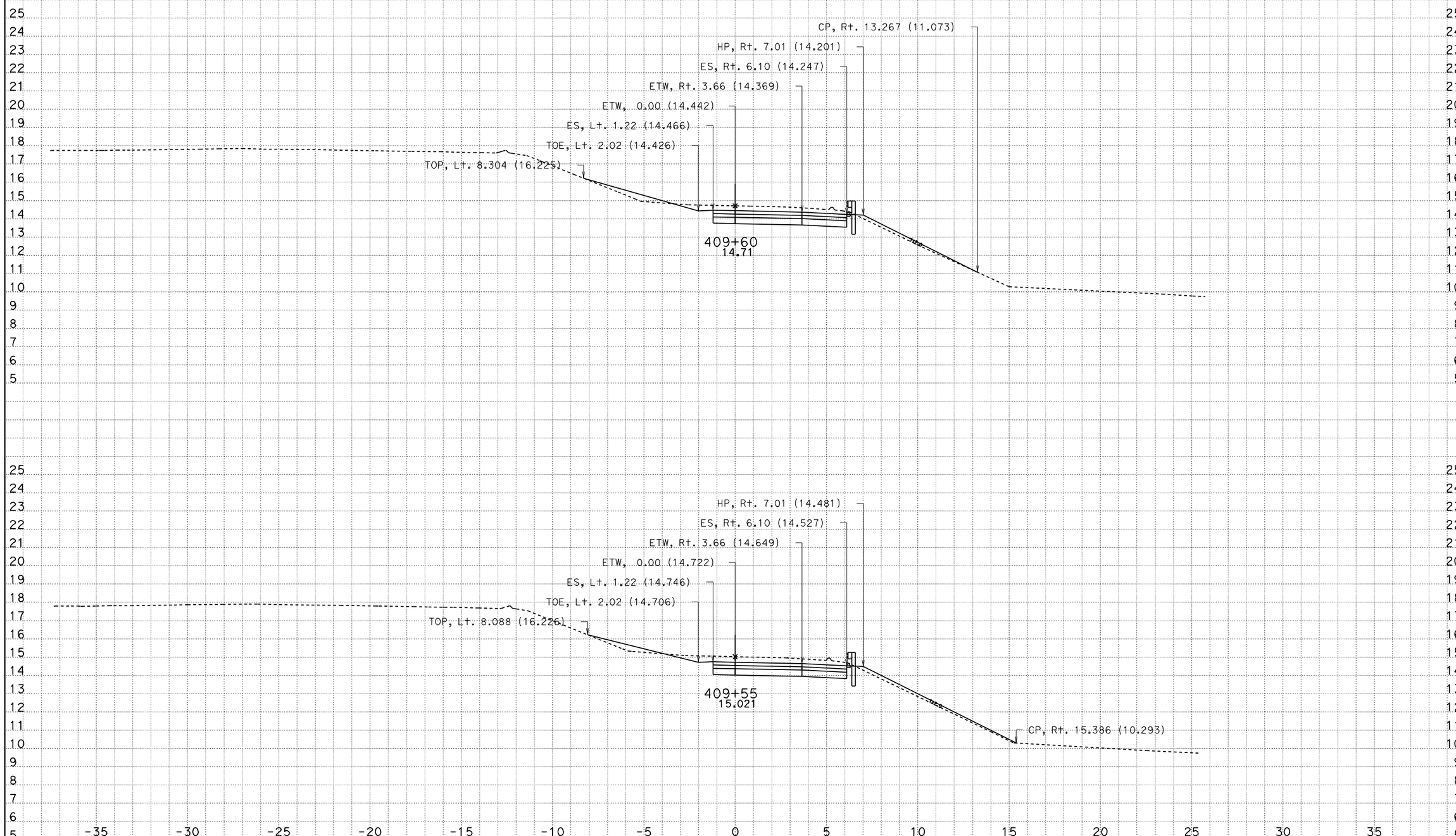
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 160 OF XXX

DESIGN STUDY ONLY



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1:100 Vert.

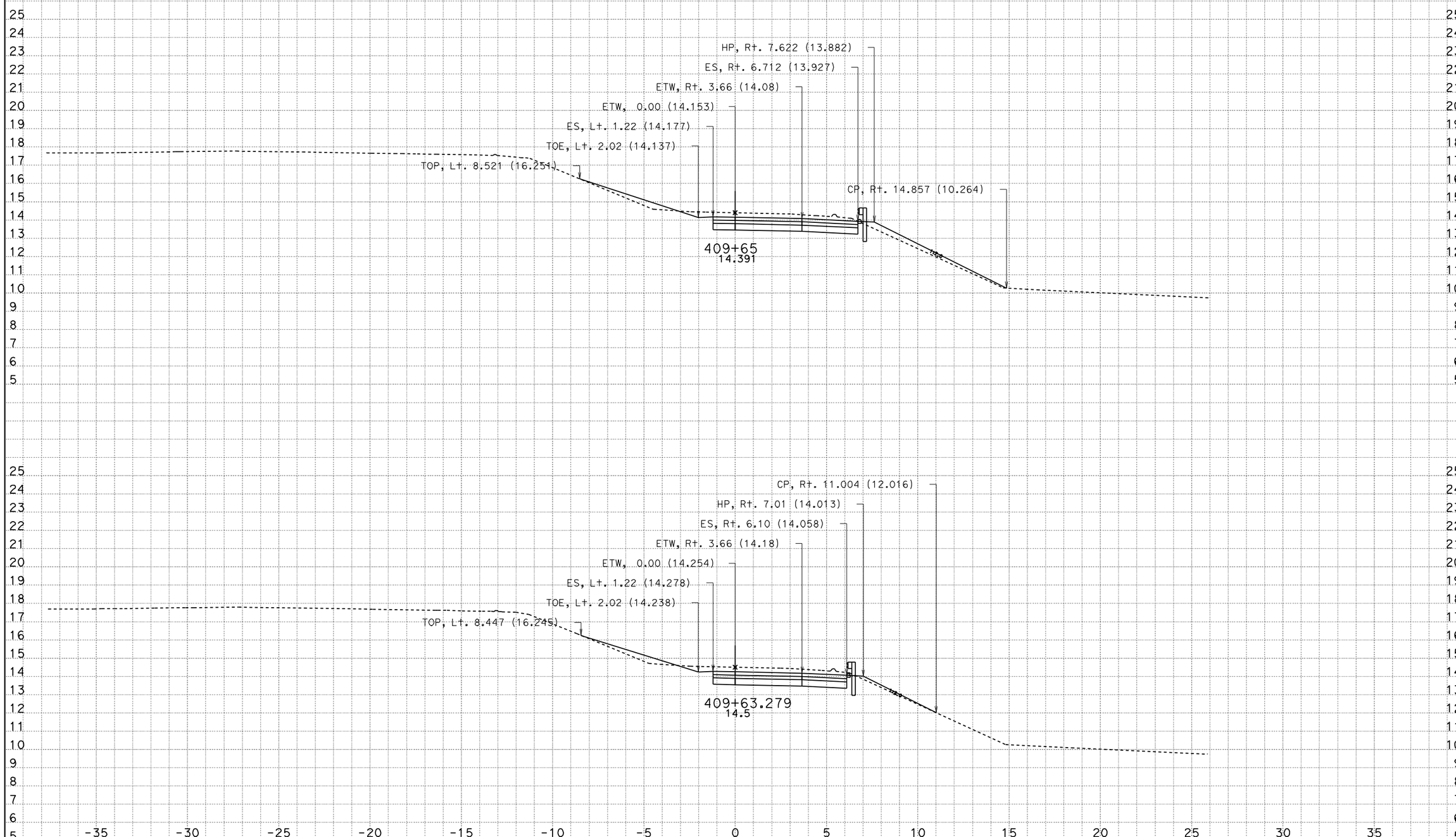
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 161 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

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

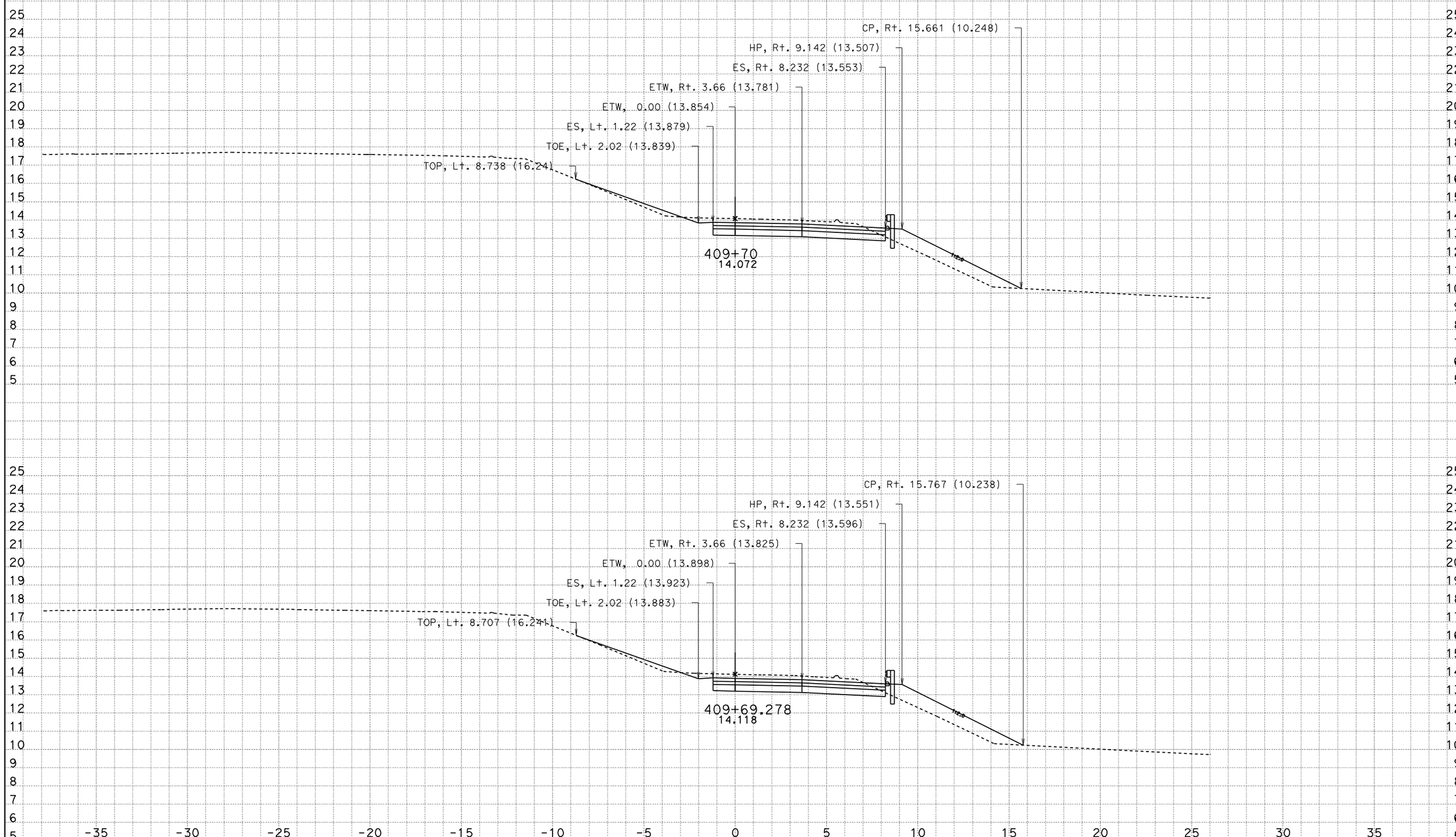
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 162 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

KC Project: SR04113 File: D:\SR04113\Final_Xsections\s1_design_12_21_09.ear

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

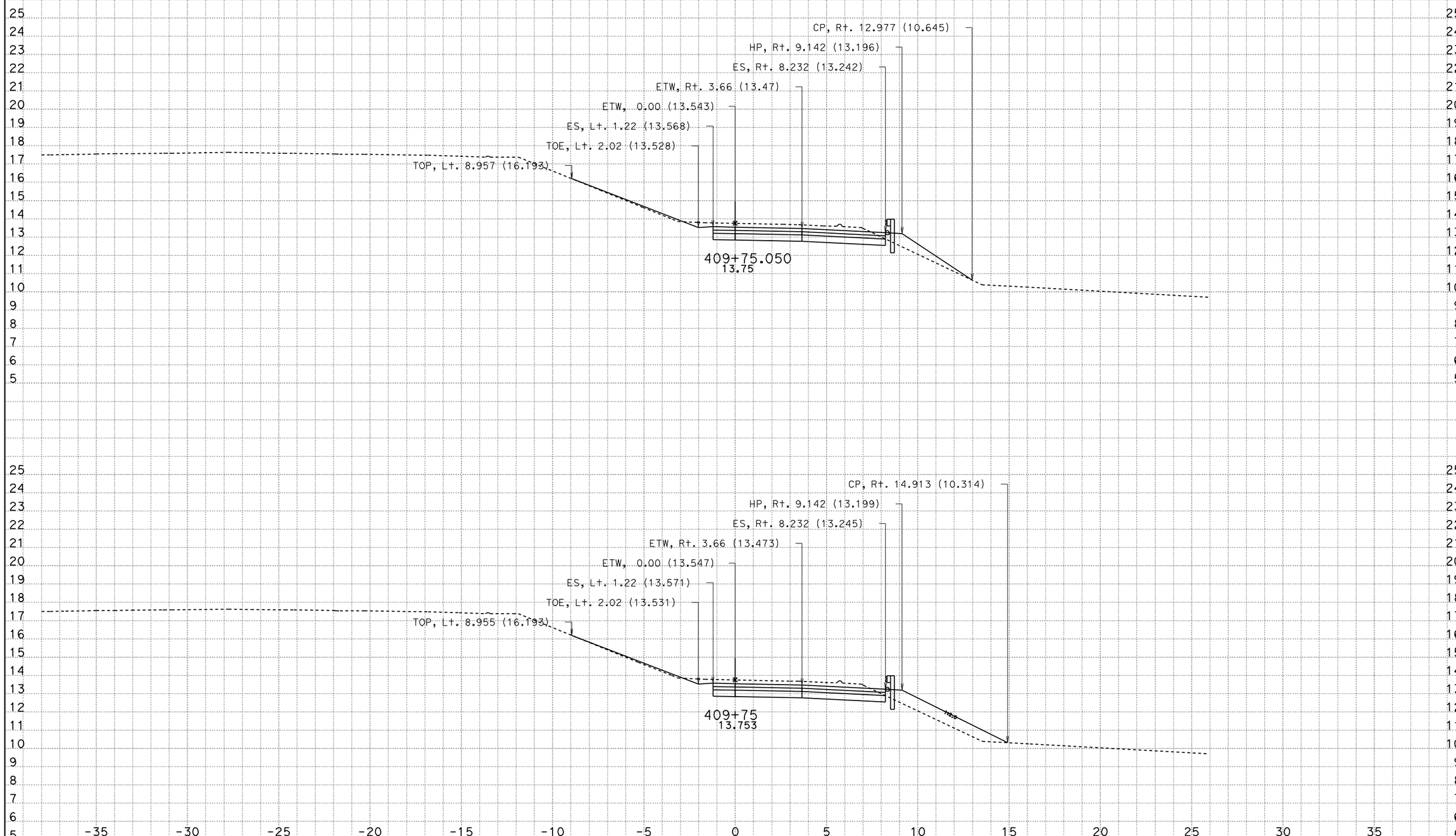
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 163 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

KC Project: SR04113 File: D:\SR04113\Final_Xsections\s1_design_12_21_09.ear

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1:100 Vert.

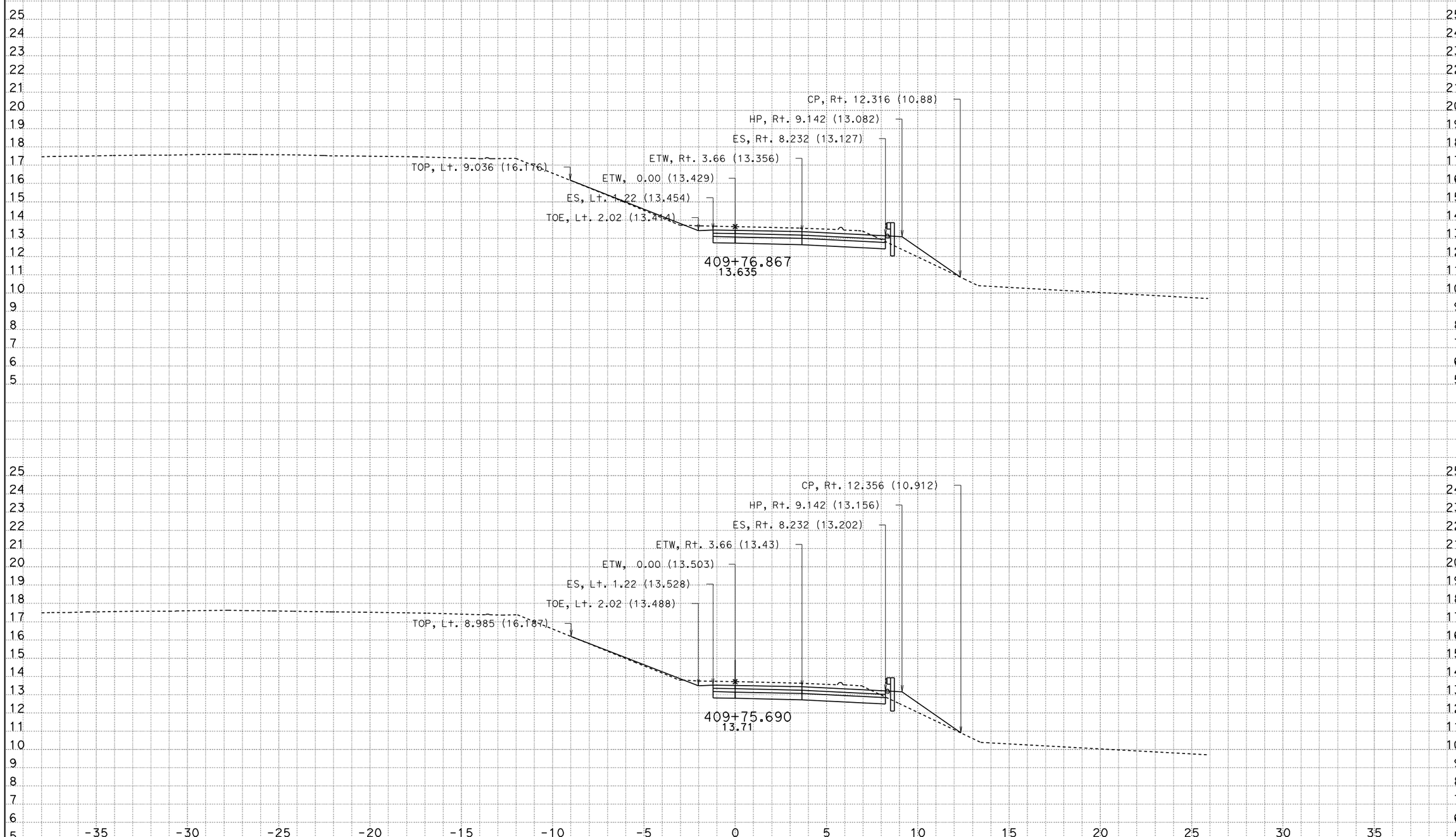
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 164 OF XXX

DESIGN STUDY ONLY



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KC Project: SR04113 File: D:\SR04113\Final_Xsections\s1_design_12_21_09.ear

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1:100 Vert.

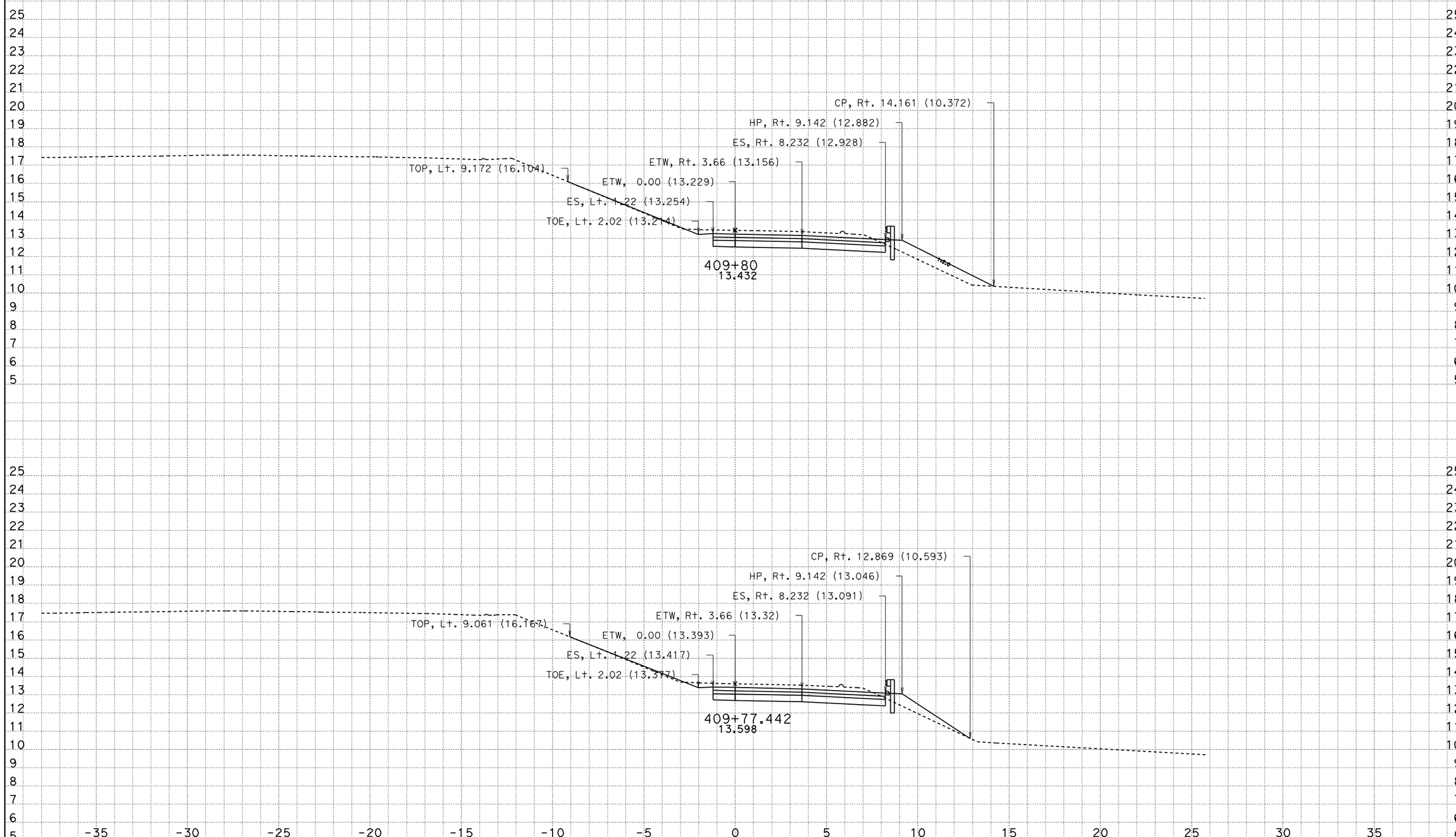
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 165 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

KC Project: SR04113 File: D:\SR04113\Final_Xsections\s1_design_12_21_09.ear

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

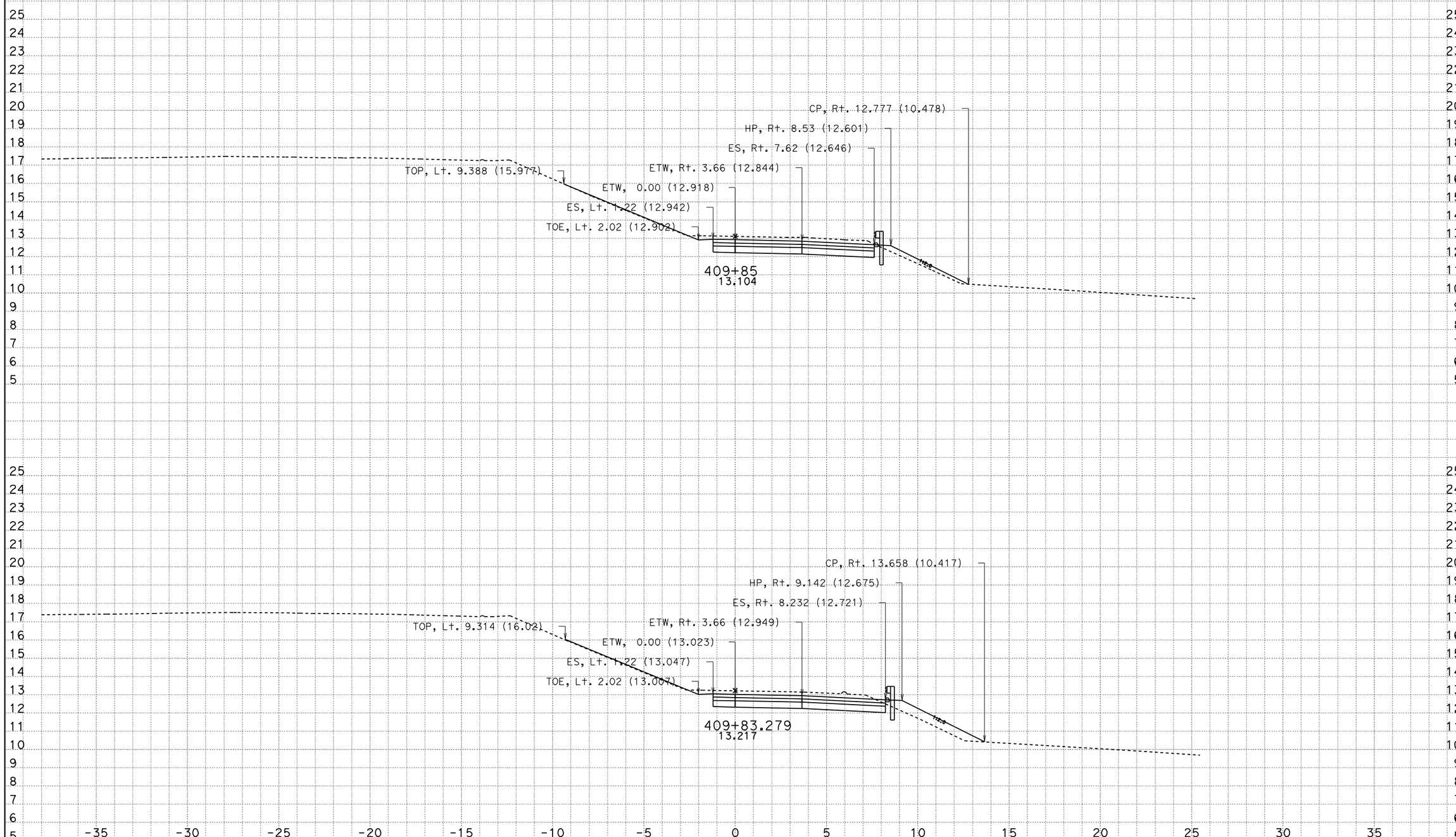
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 166 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

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

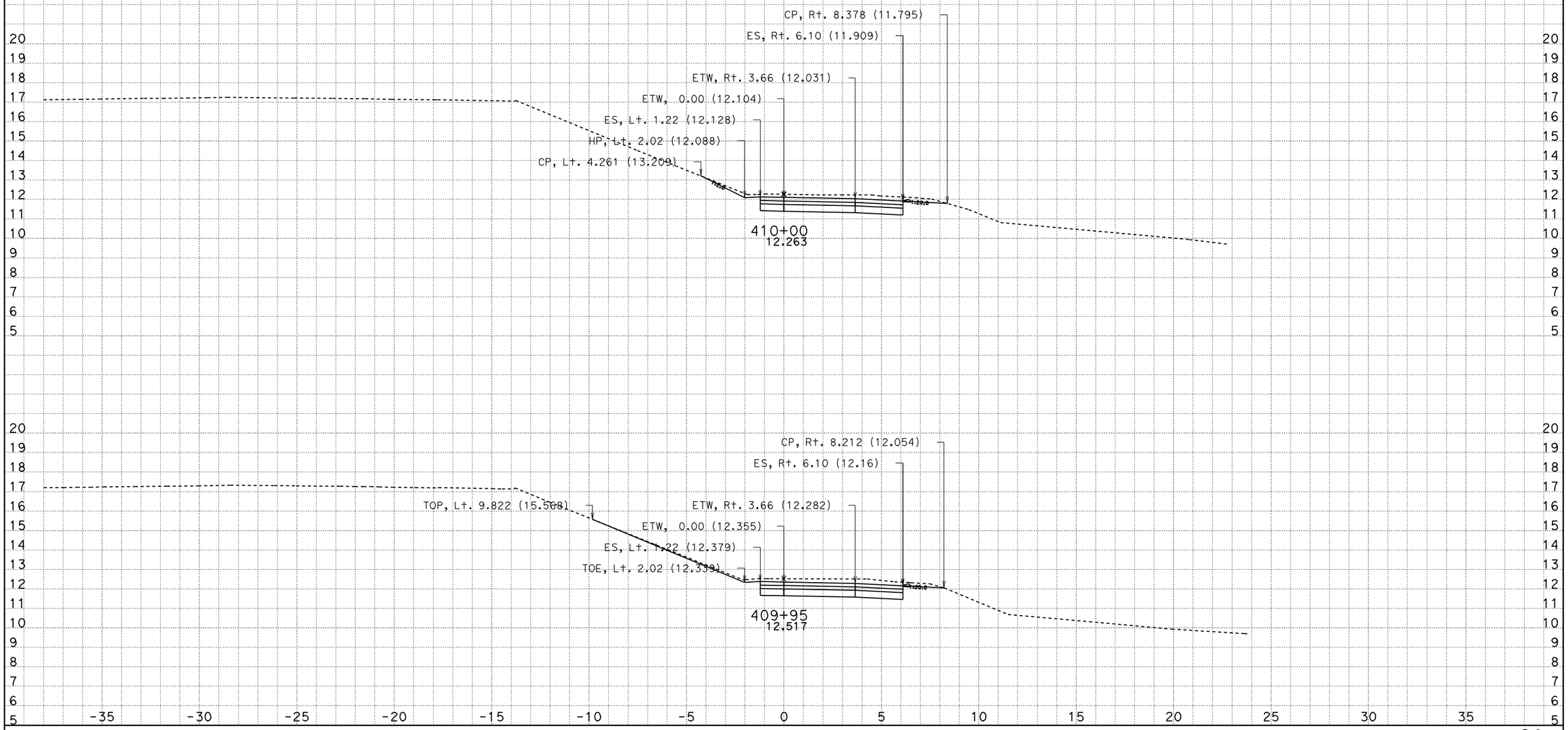
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 167 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

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

ALL DIMENSIONS ARE IN METERS

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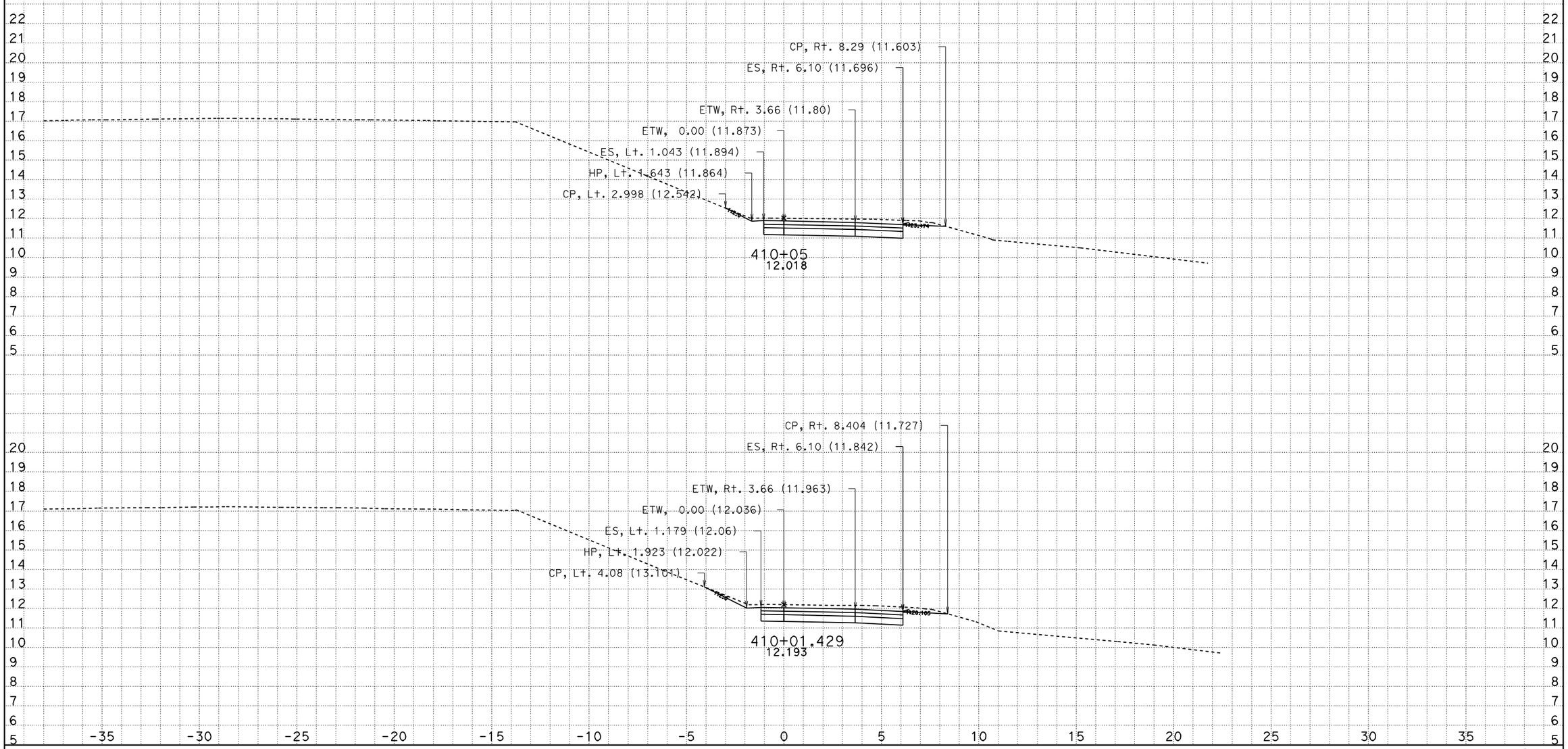
CROSS SECTIONS

DESIGN STUDY ONLY



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1:100 Vert.

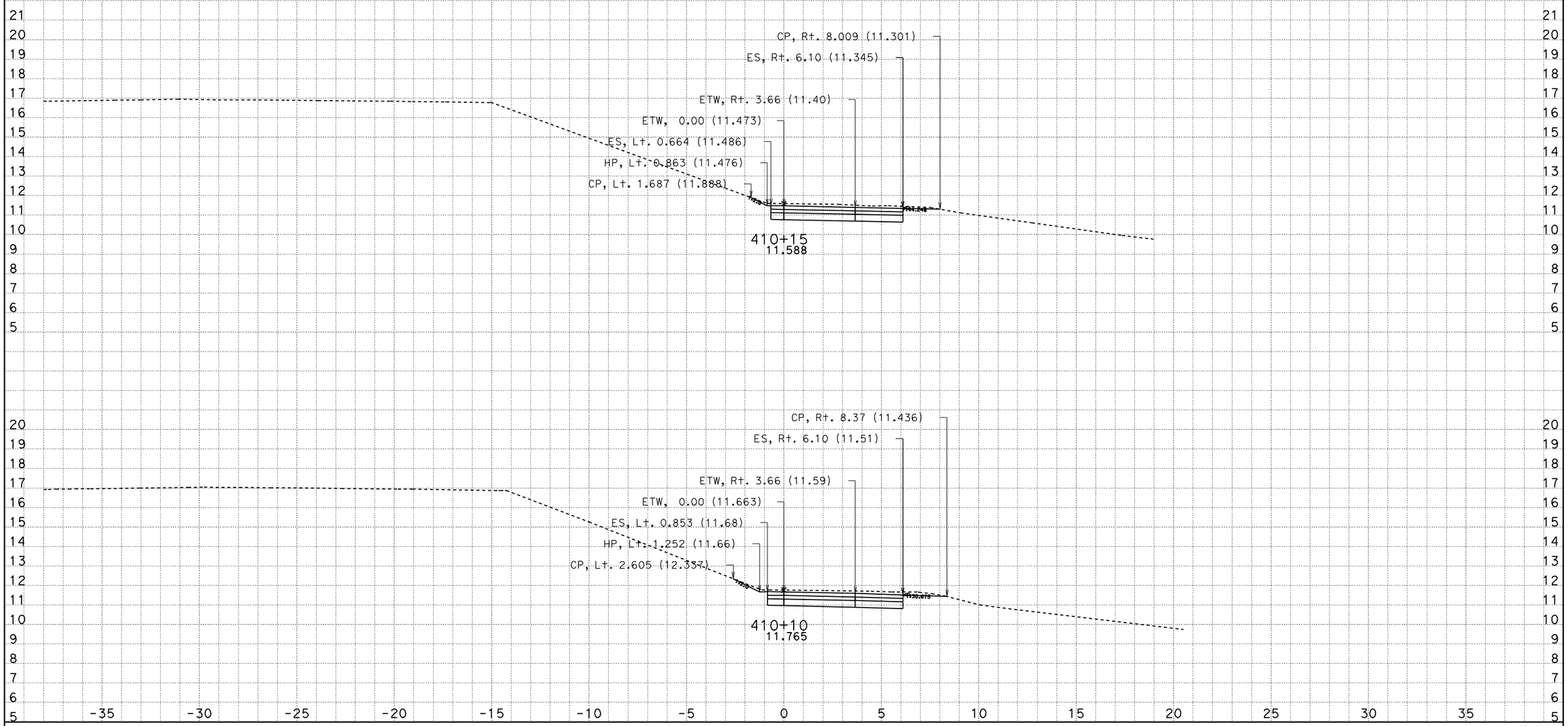
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 170 OF XXX

DESIGN STUDY ONLY



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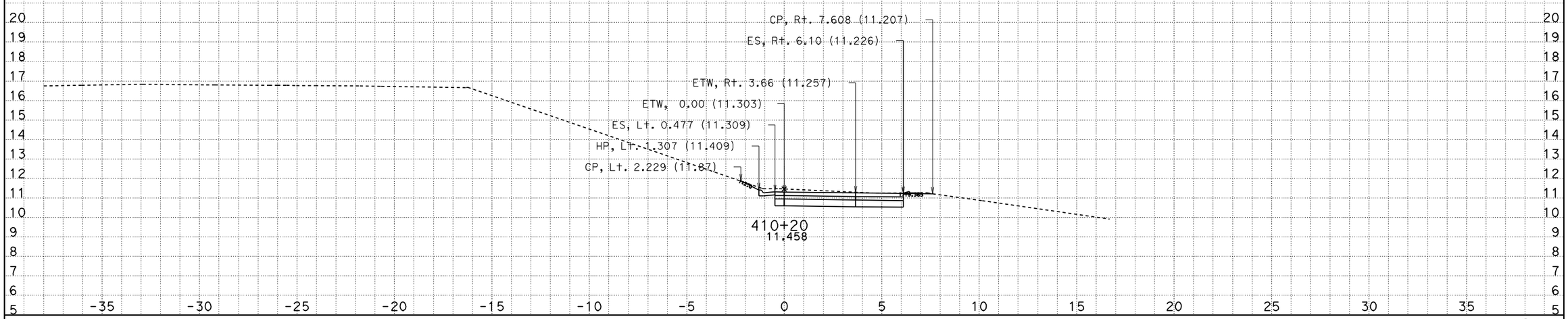
1:100 Vert.

ALL DIMENSIONS ARE IN METERS

S1
CROSS SECTIONS
SHEET 171 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

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1:100 Vert.

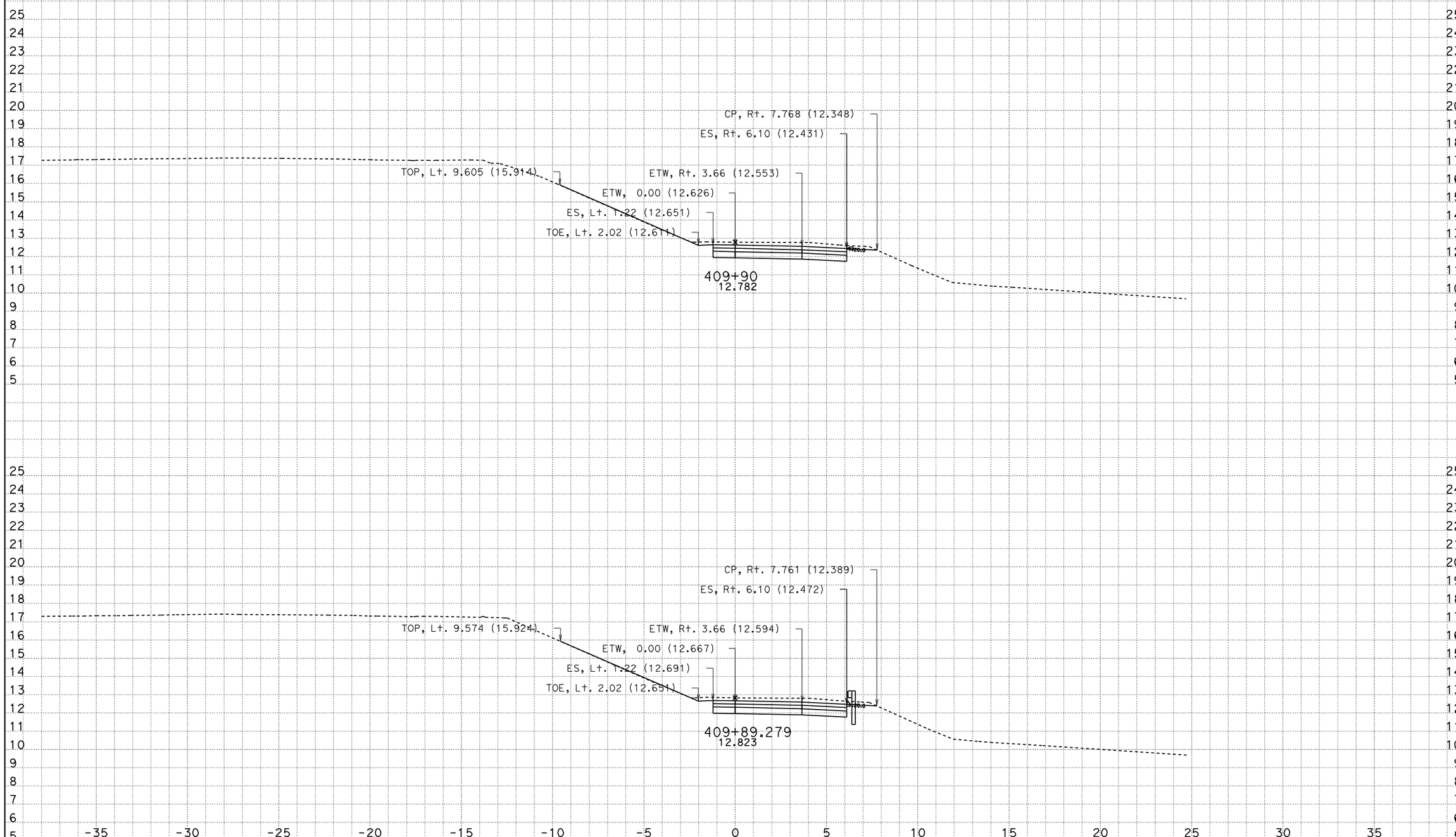
ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 172 OF XXX

DESIGN STUDY ONLY



DATE: 12/21/2009

KC Project: SR04113 File: D:\SR04113\Final_Xsections\s1_design_12_21_09.ear

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

ALL DIMENSIONS ARE IN METERS

S1

CROSS SECTIONS

SHEET 168 OF XXX