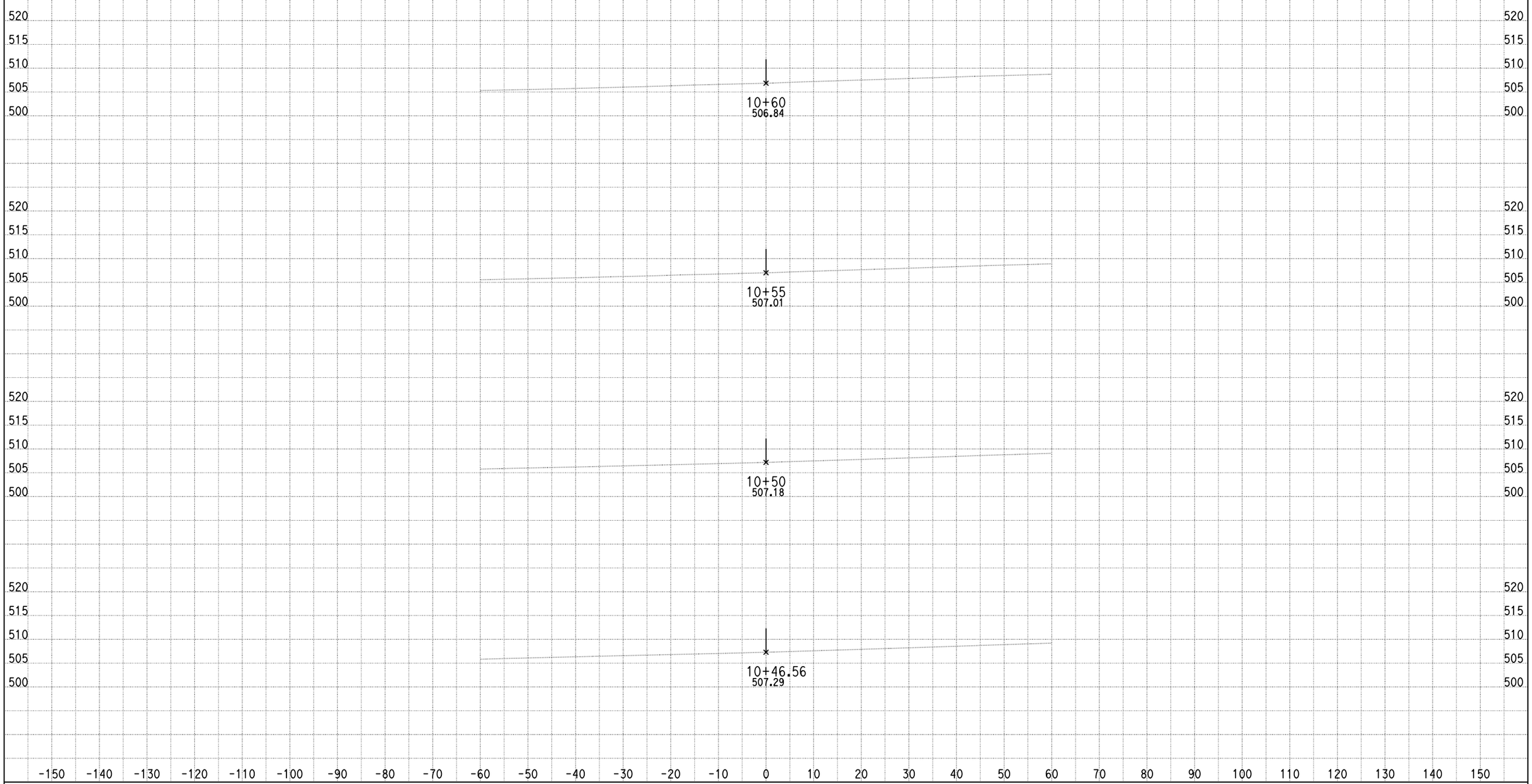
DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

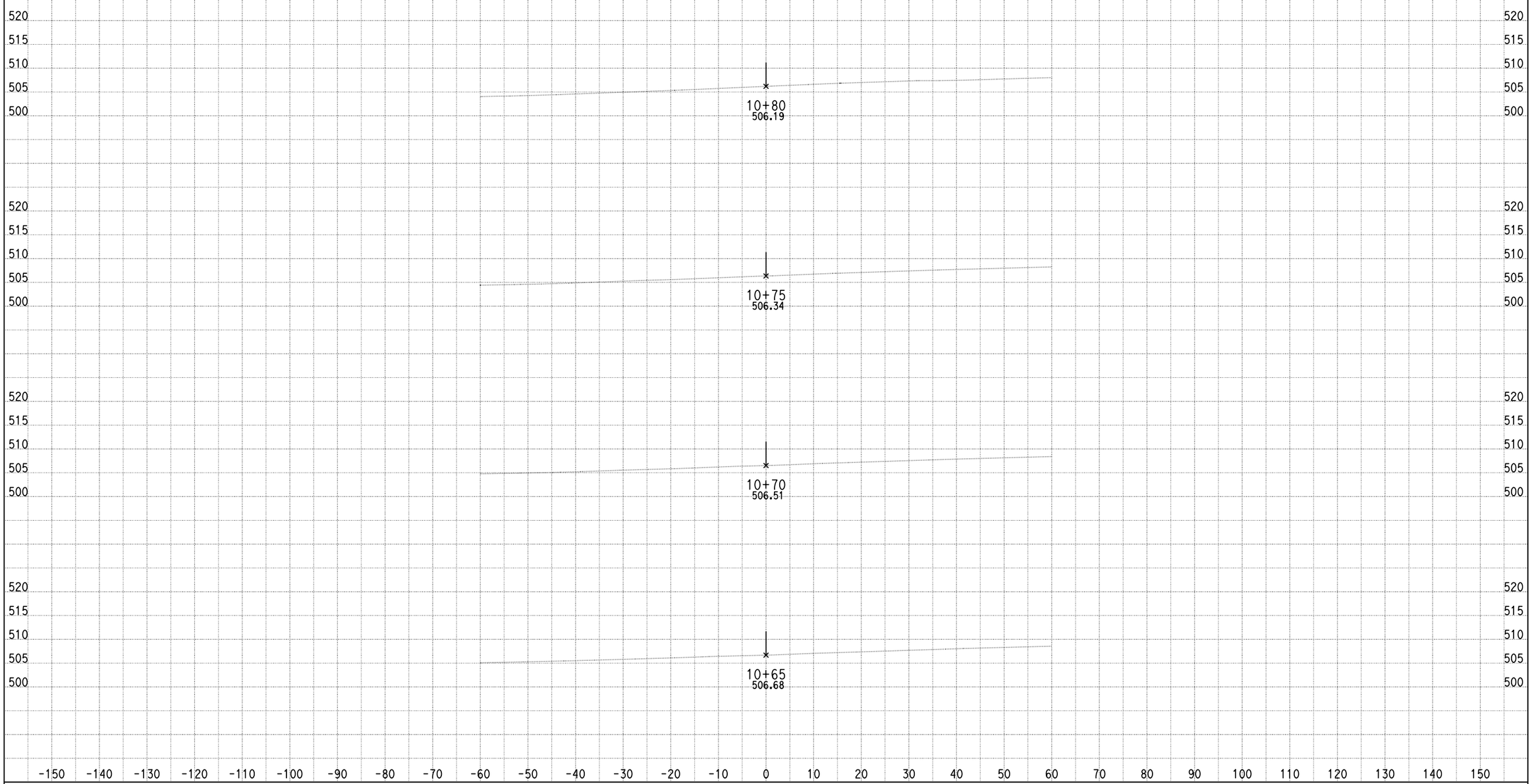
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 1 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

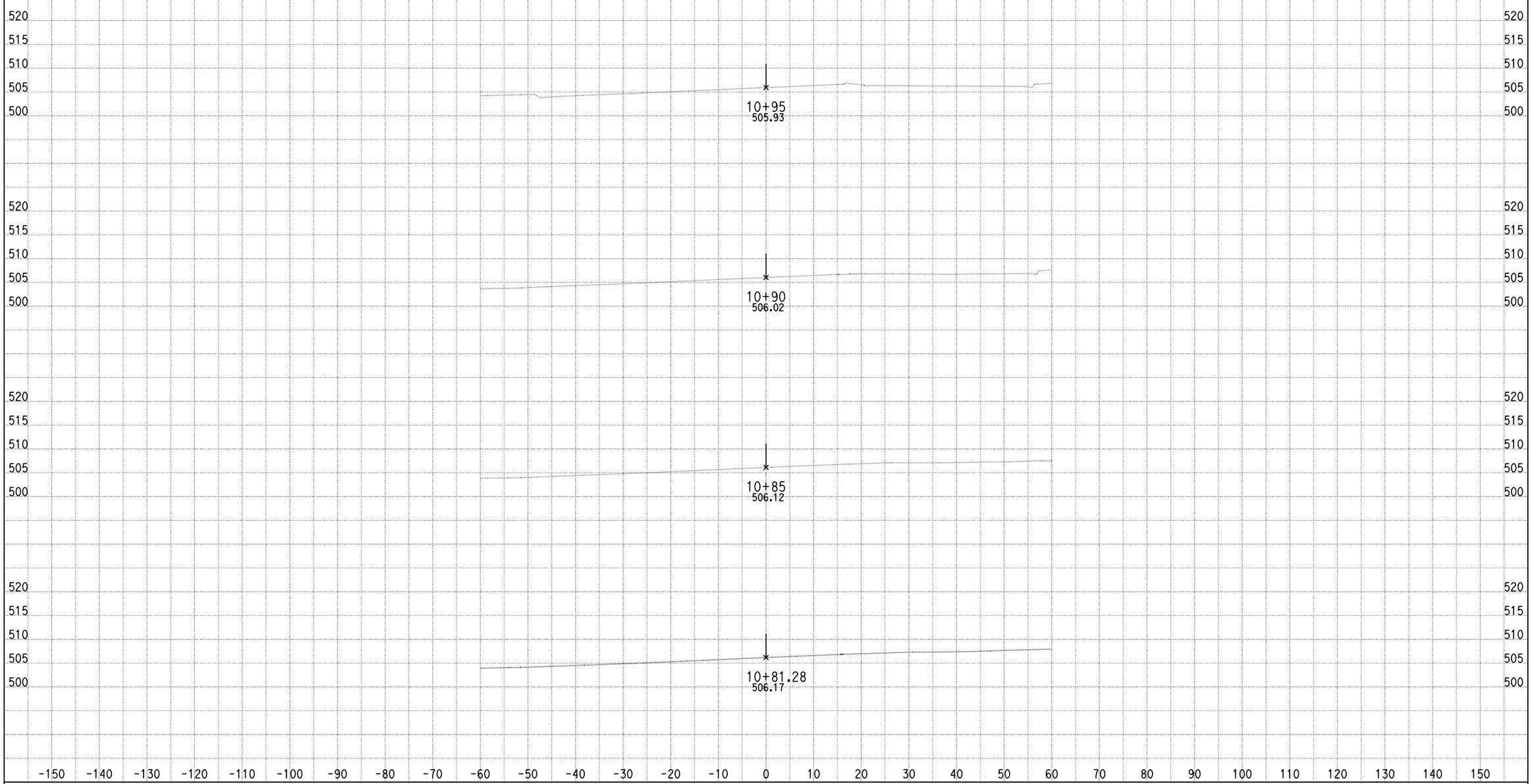
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 2 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

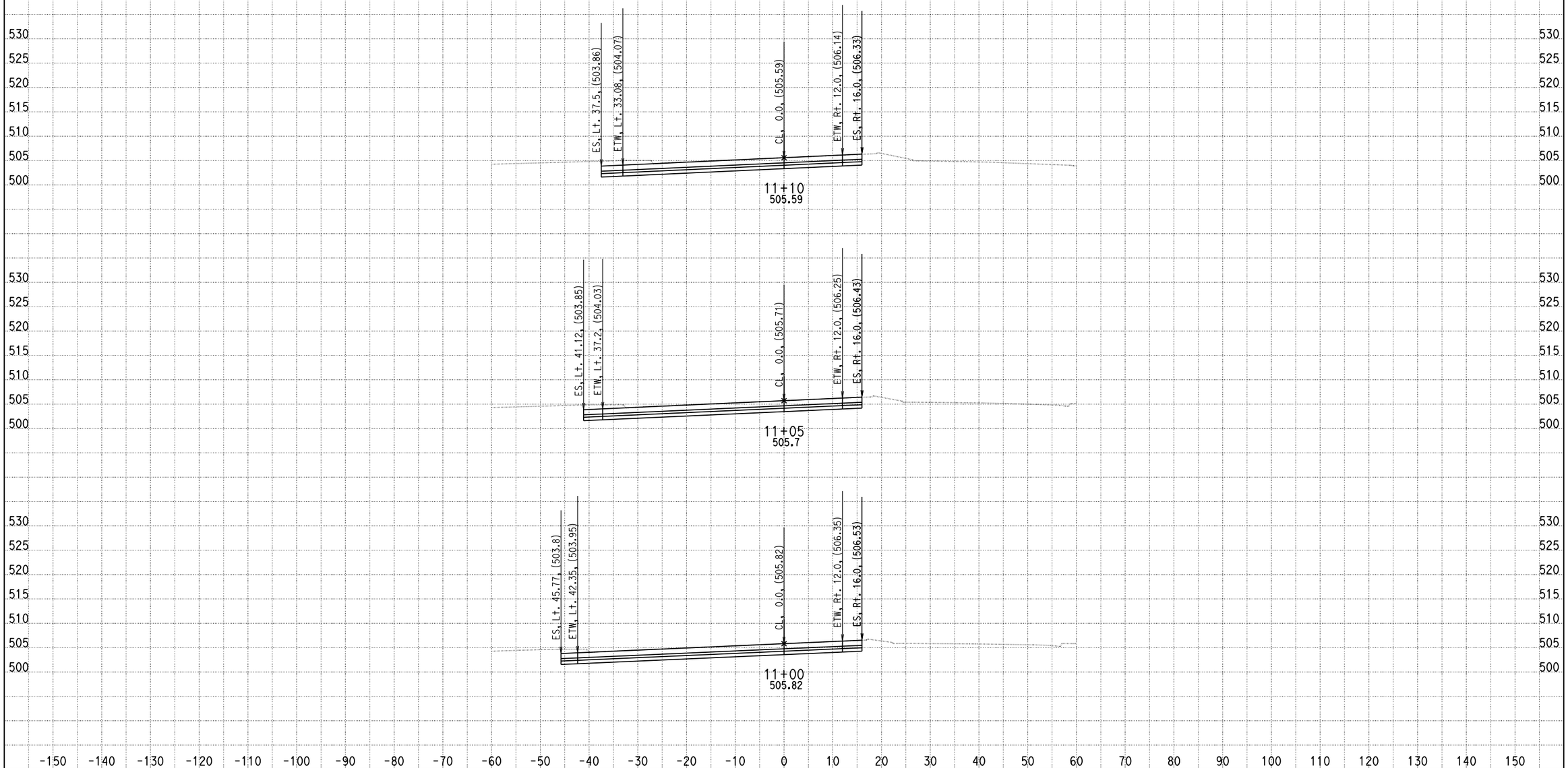
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 3 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

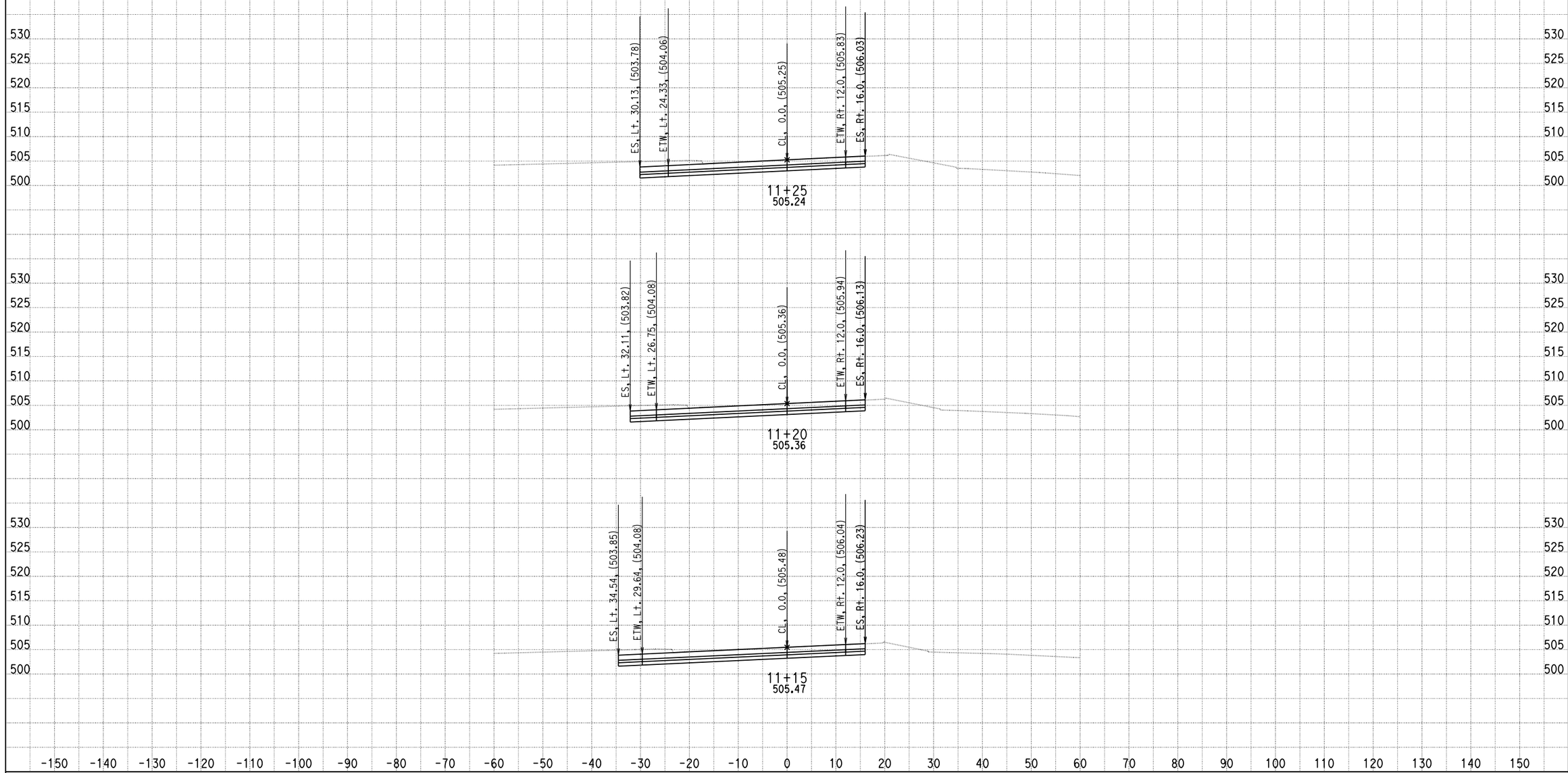
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 4 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

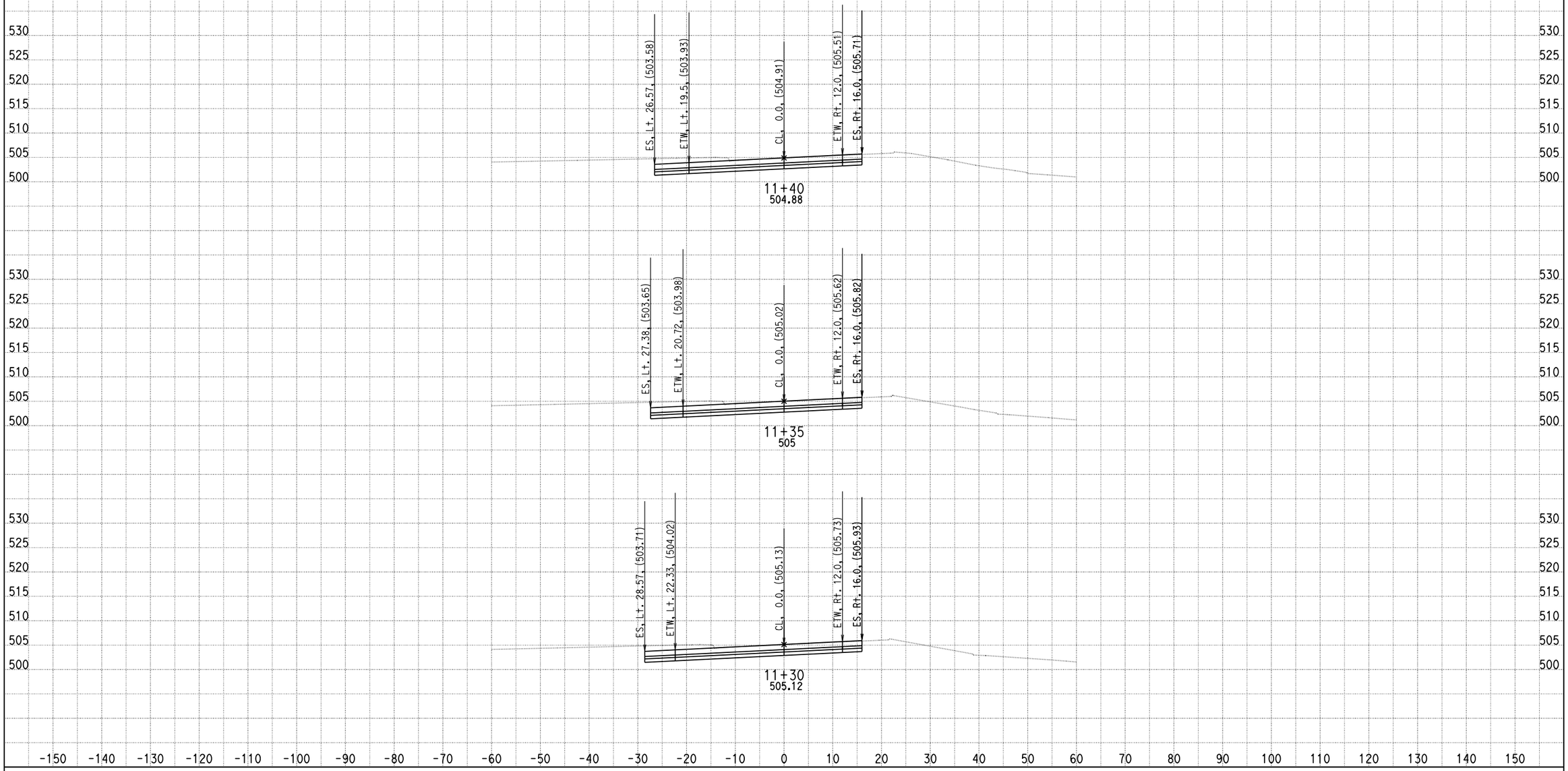
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 5 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

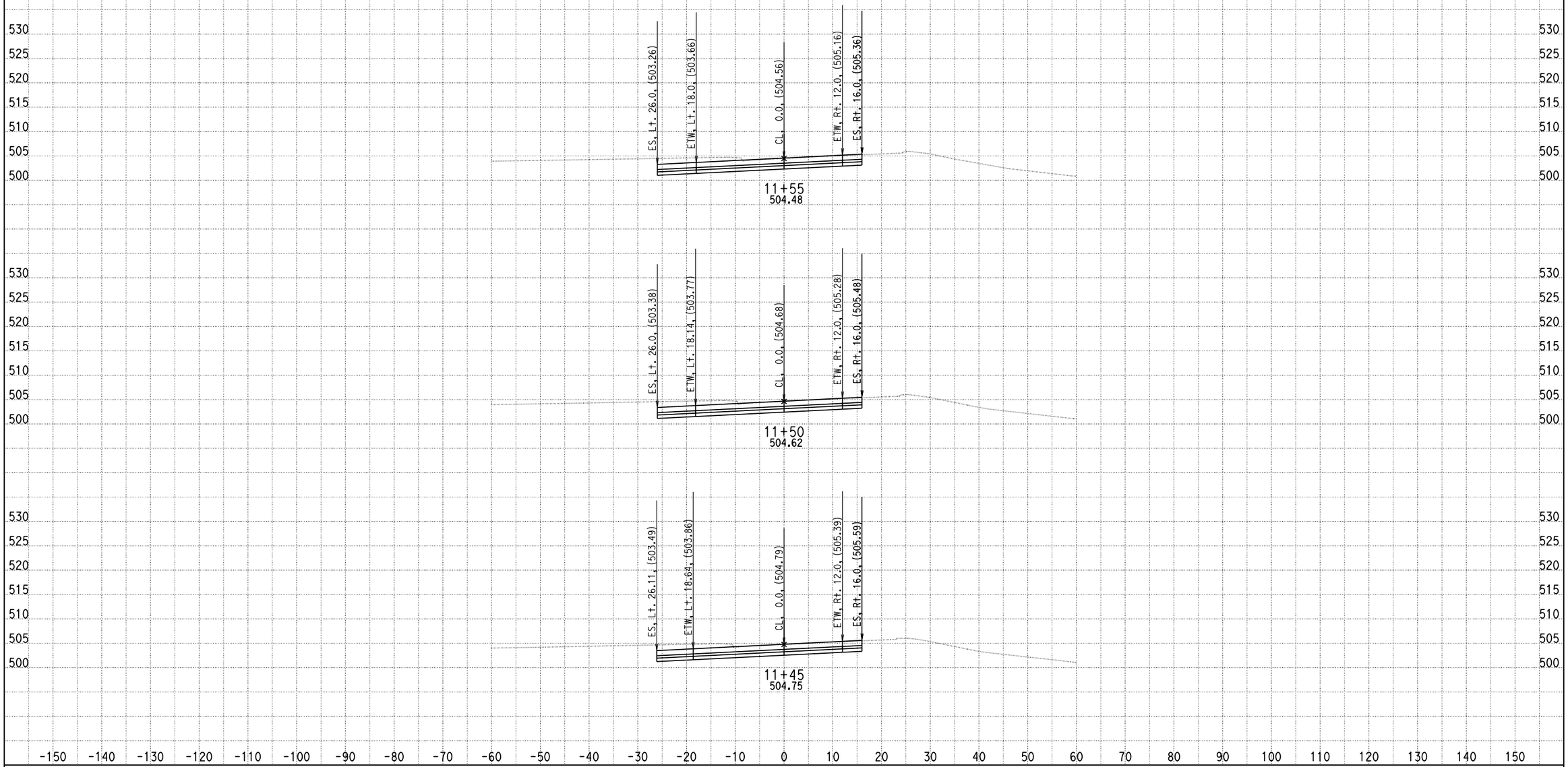
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 6 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

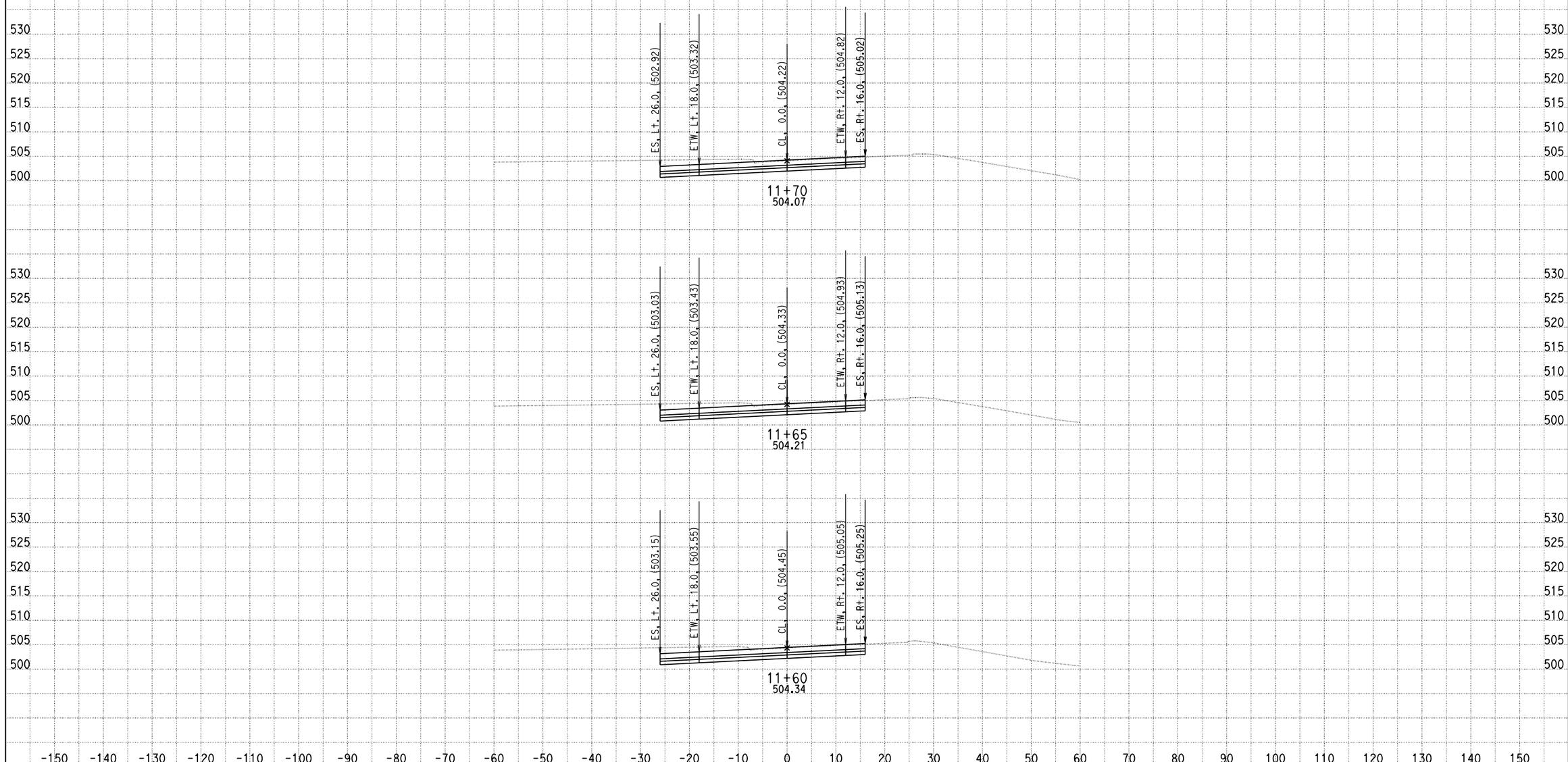
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 7 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

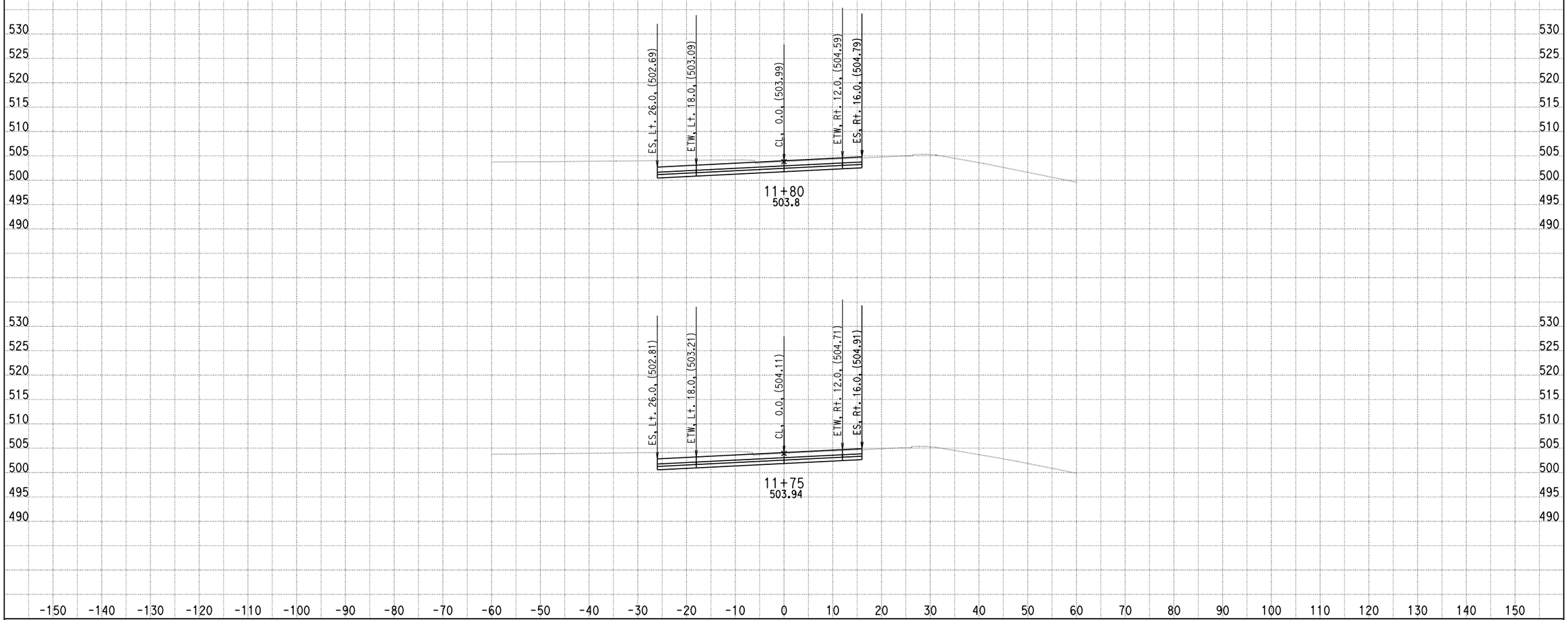
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 8 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

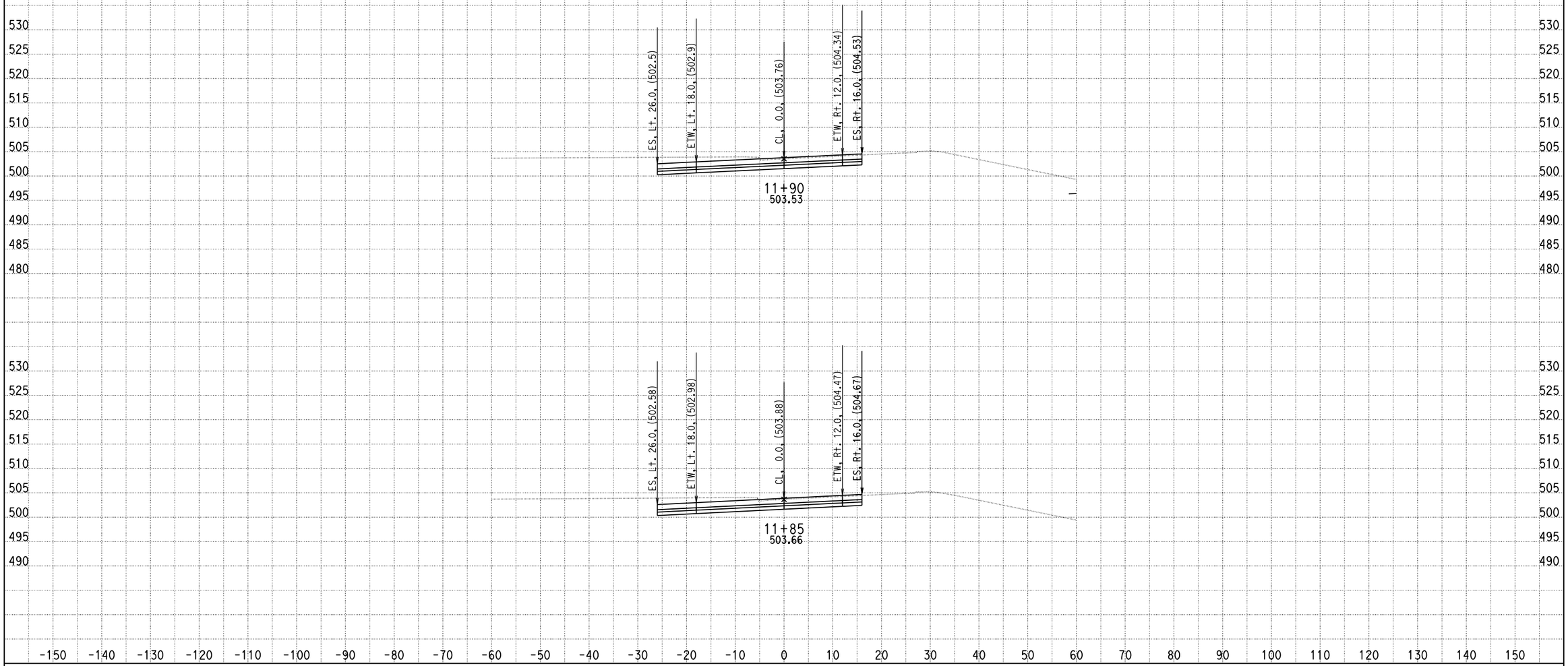
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 9 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

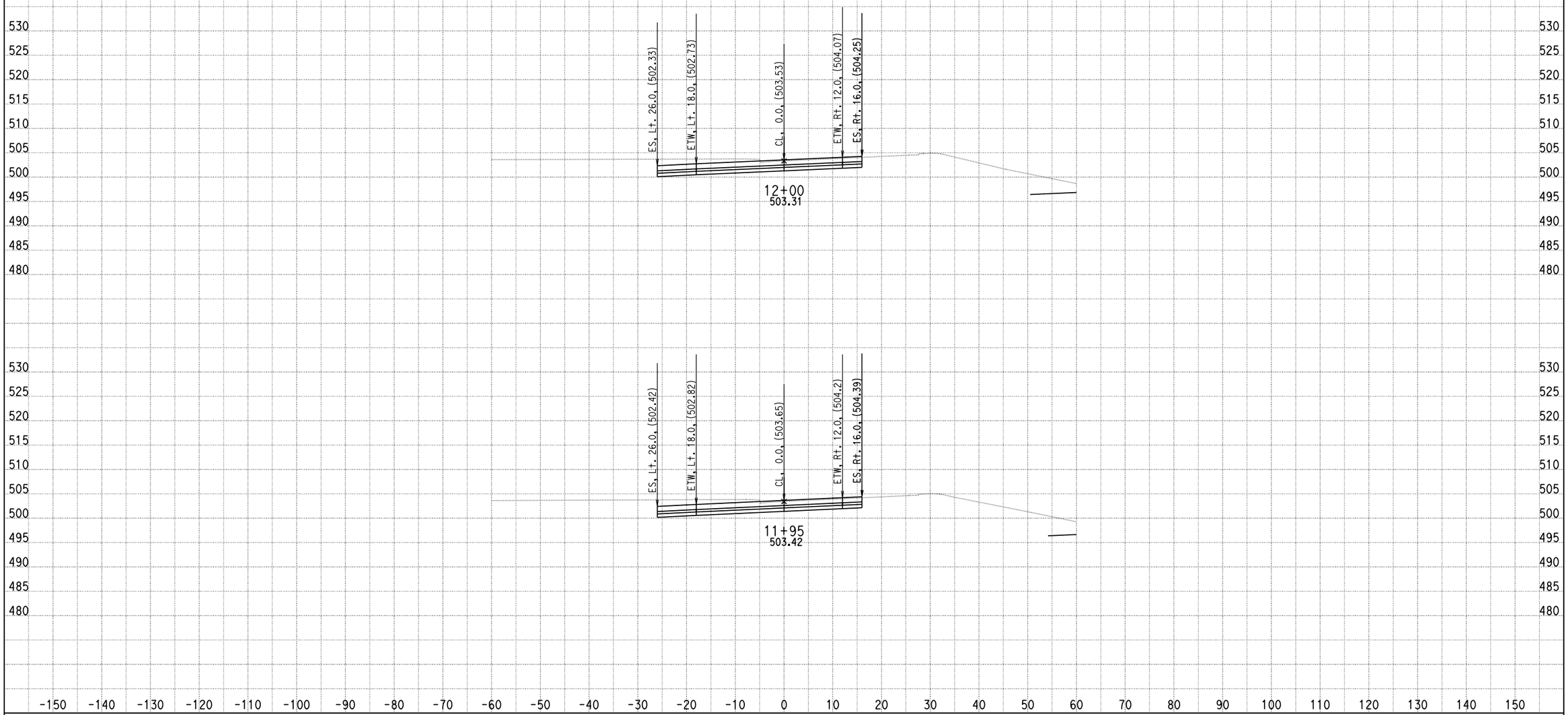
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 10 OF XXX

DESIGN STUDY ONLY



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KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

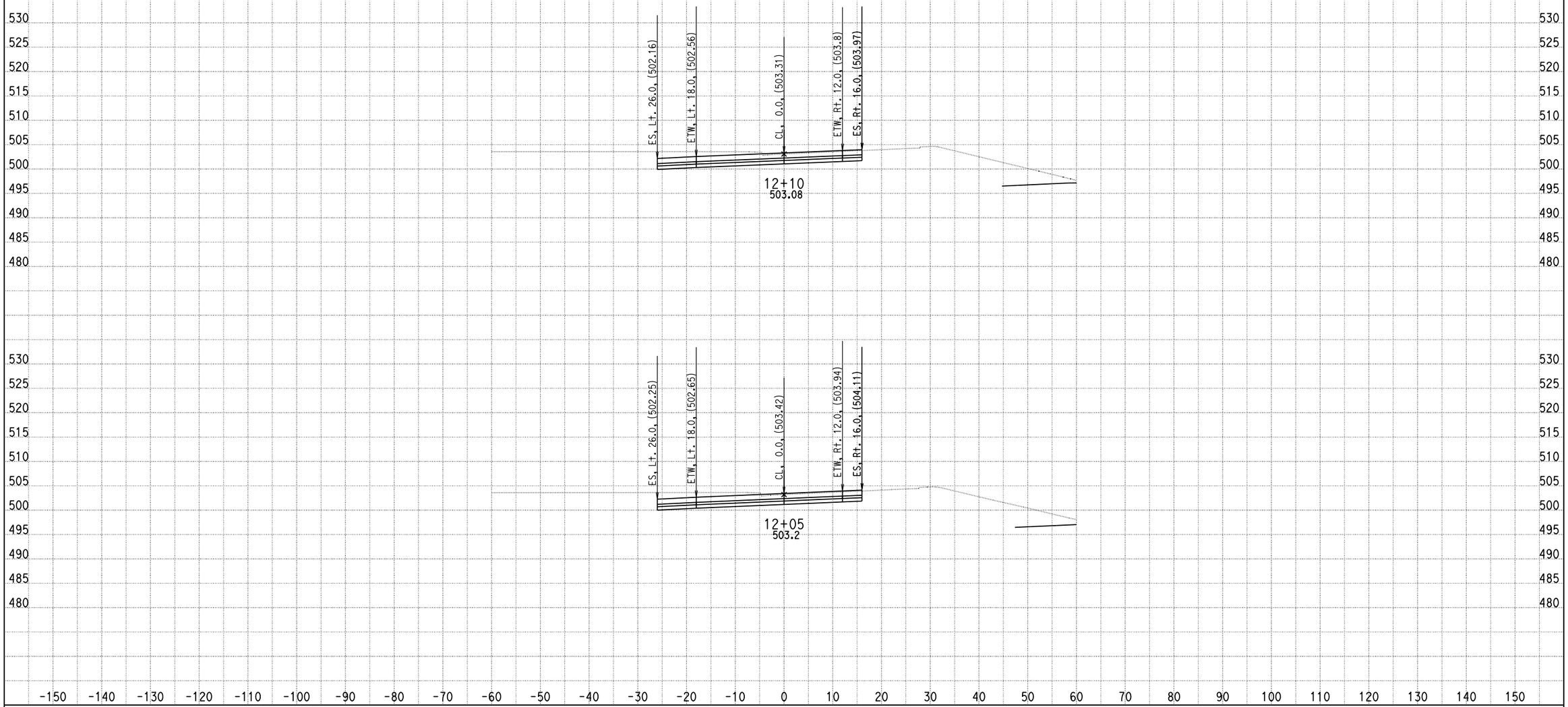
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 11 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

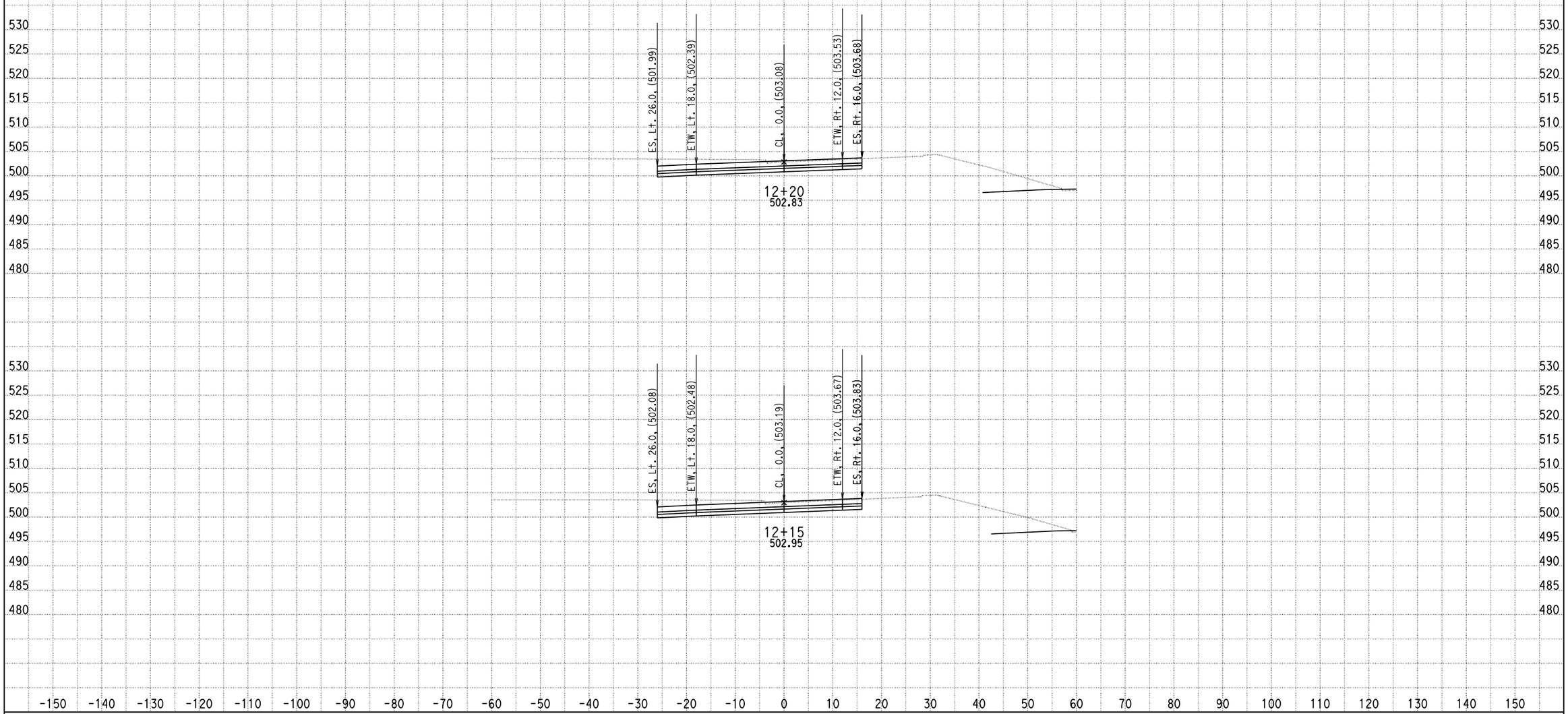
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 12 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

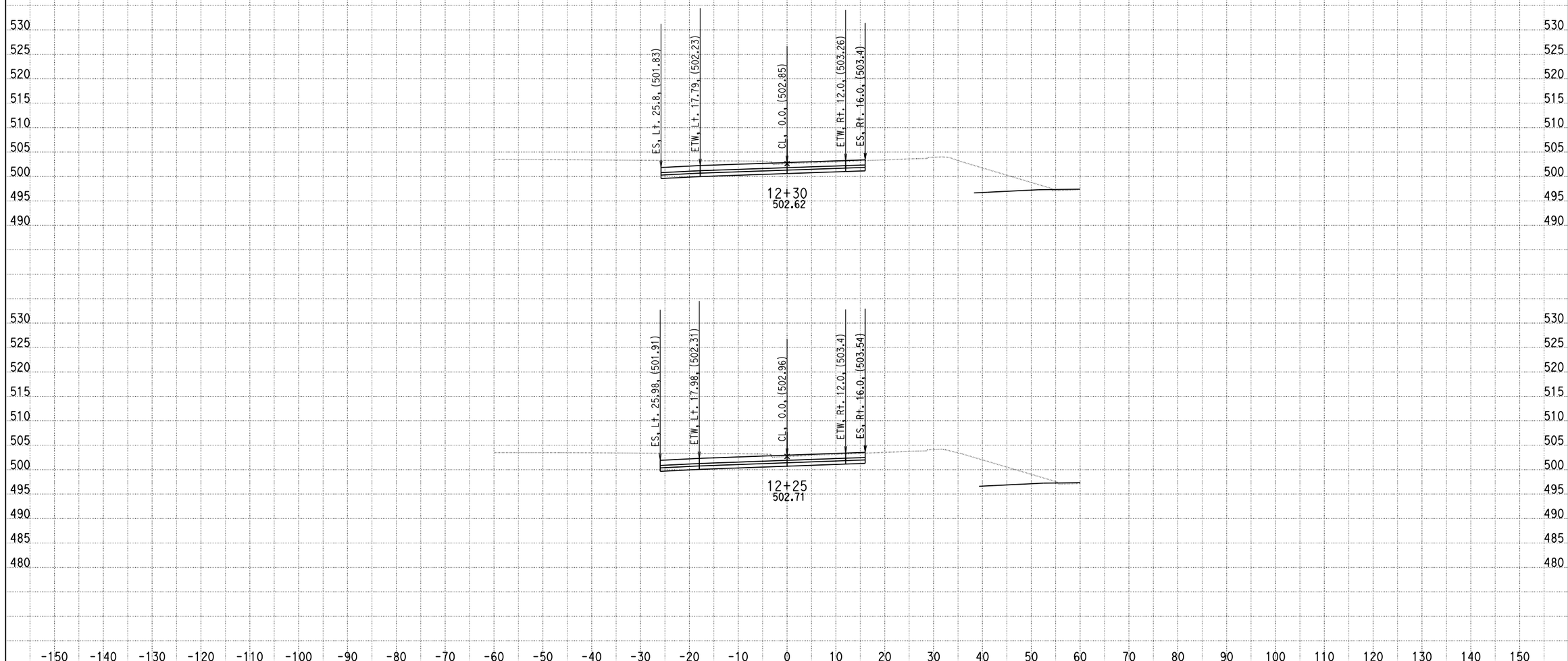
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 13 OF XXX

DESIGN STUDY ONLY



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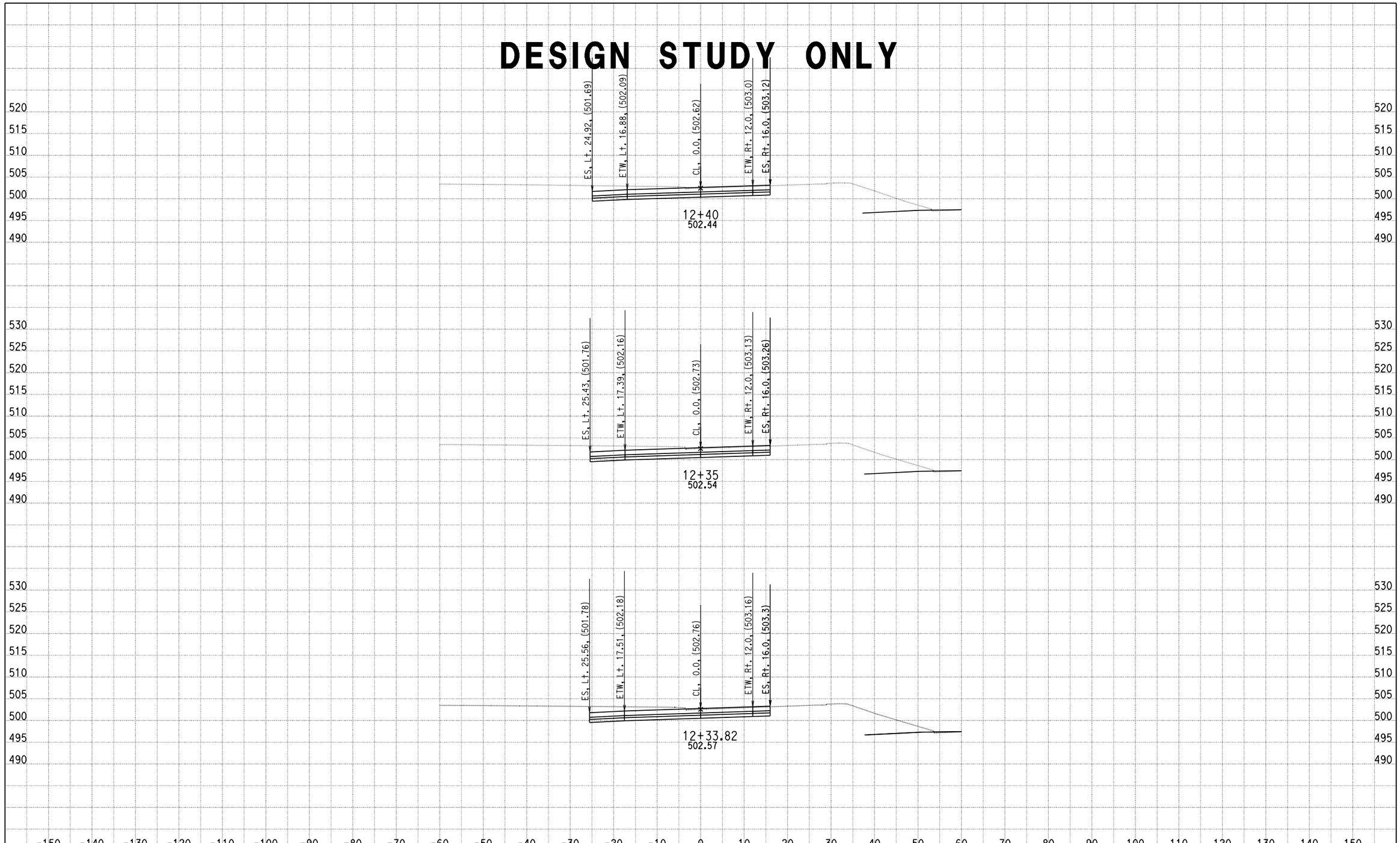
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 14 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

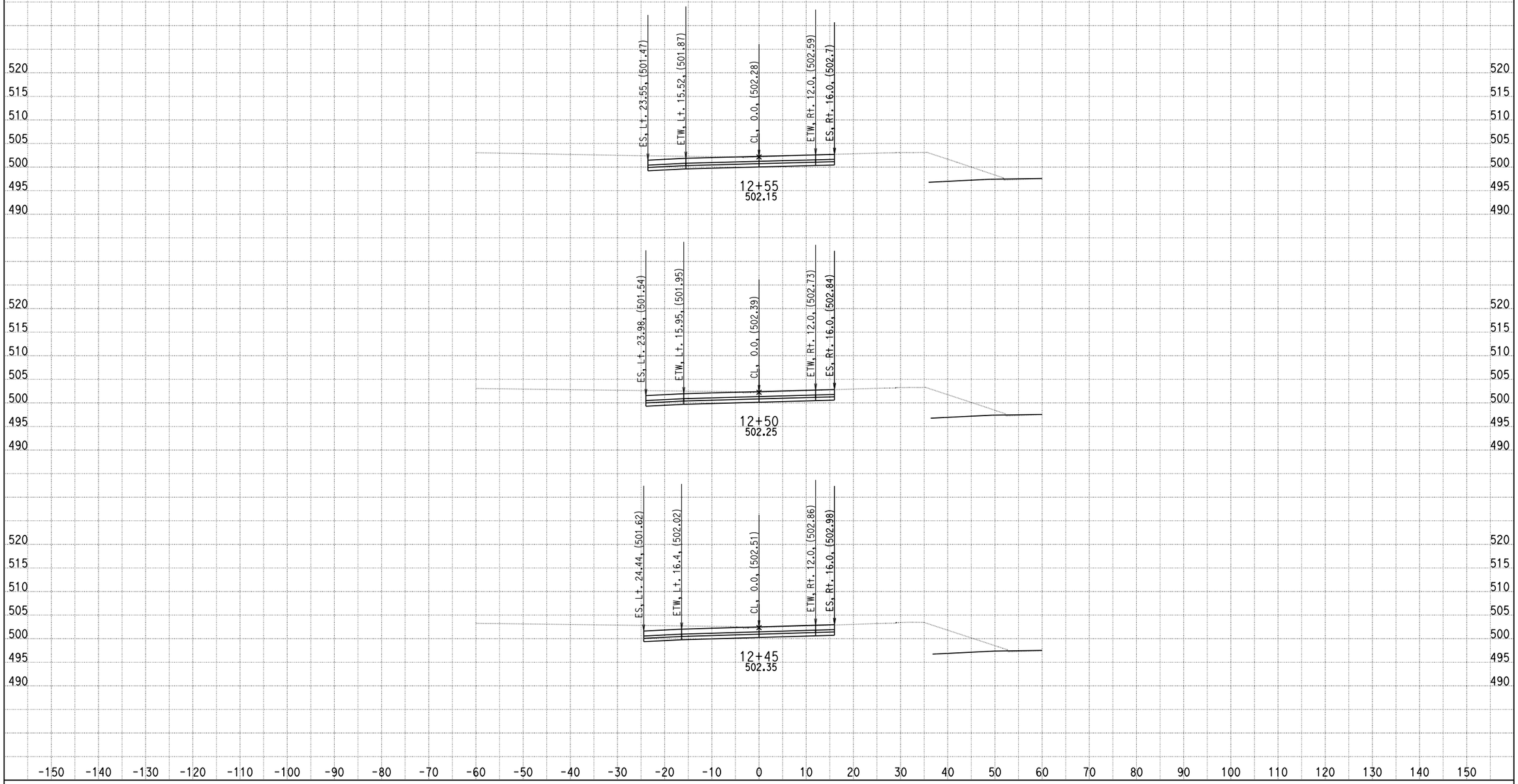
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 15 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

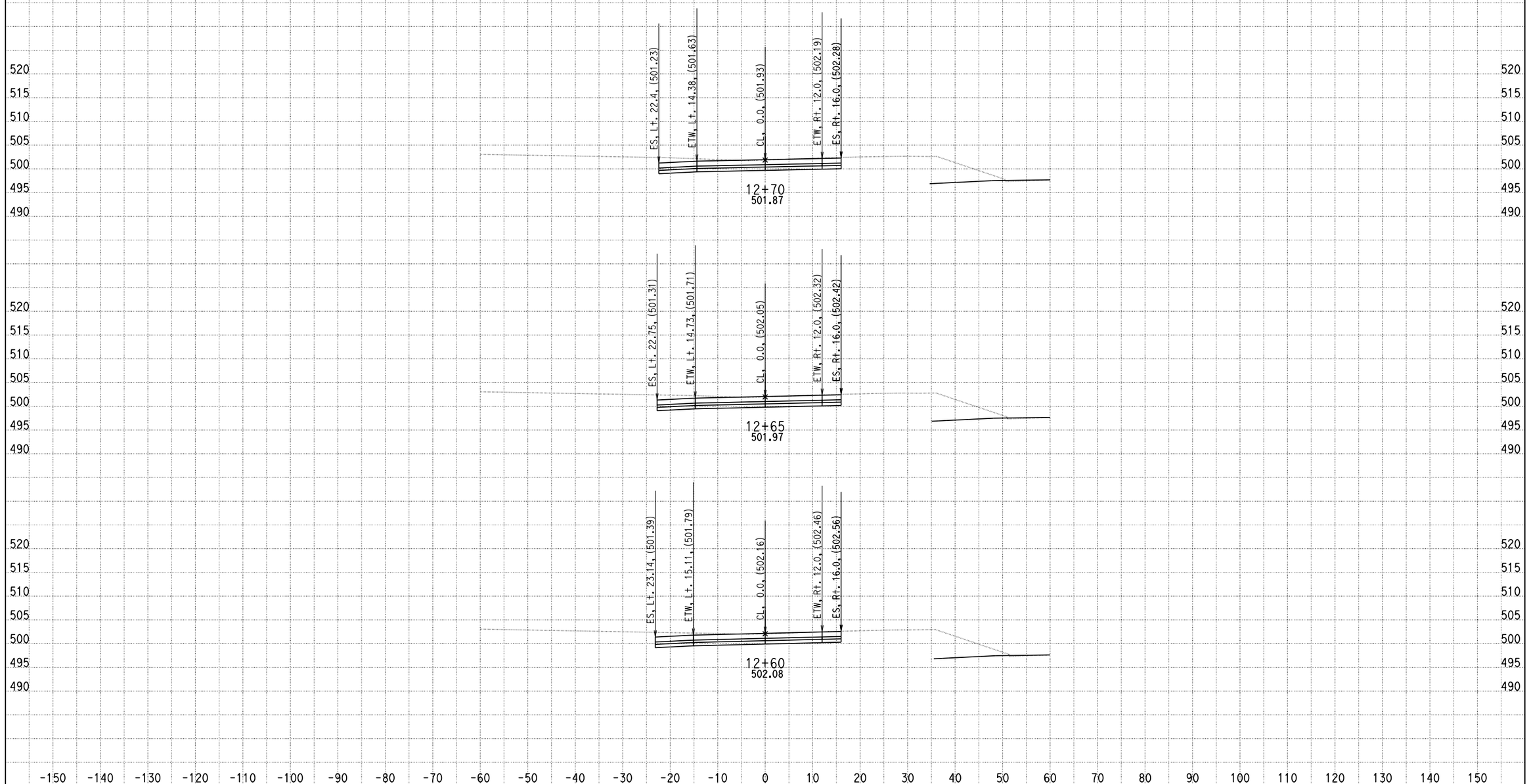
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 16 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

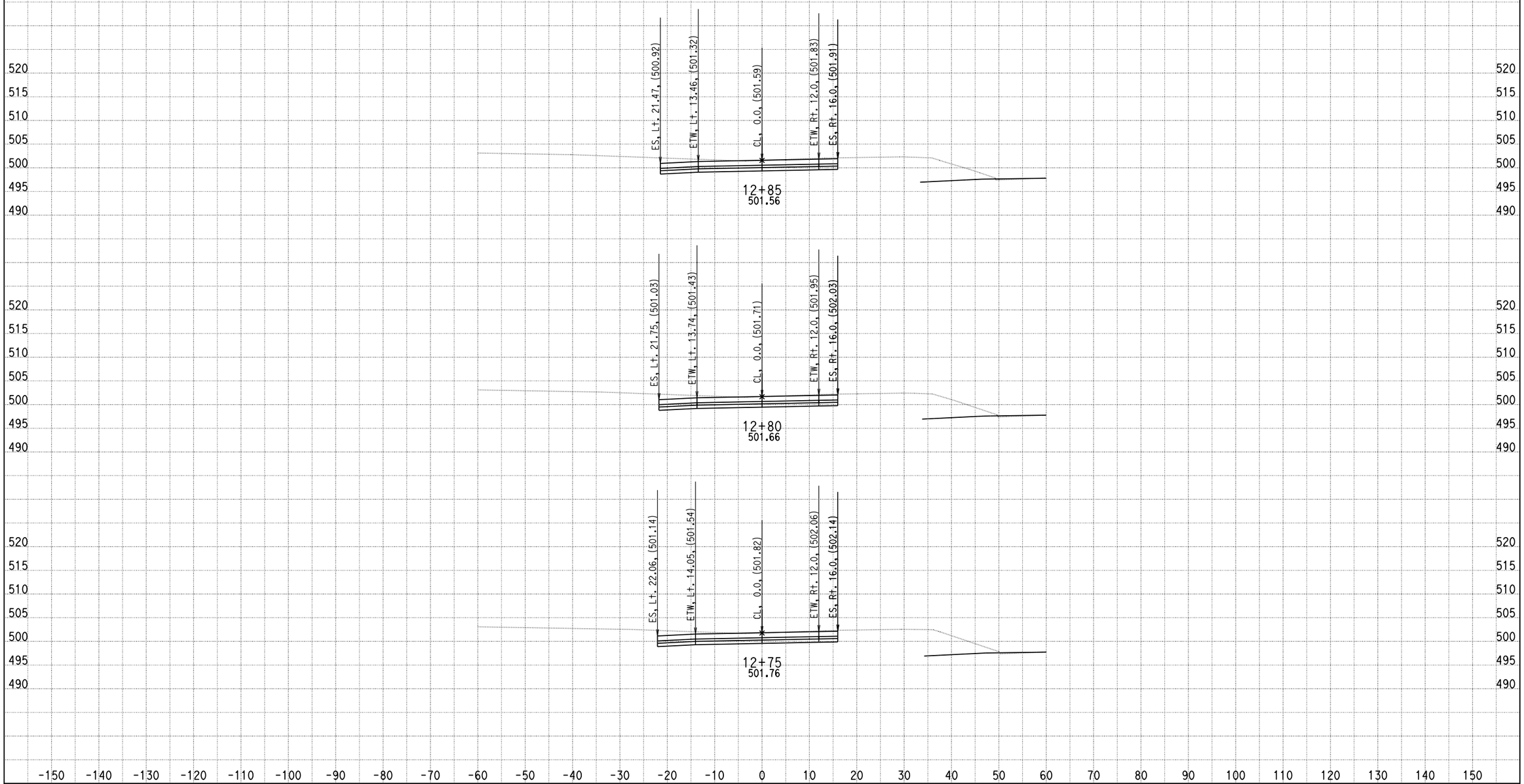
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 17 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

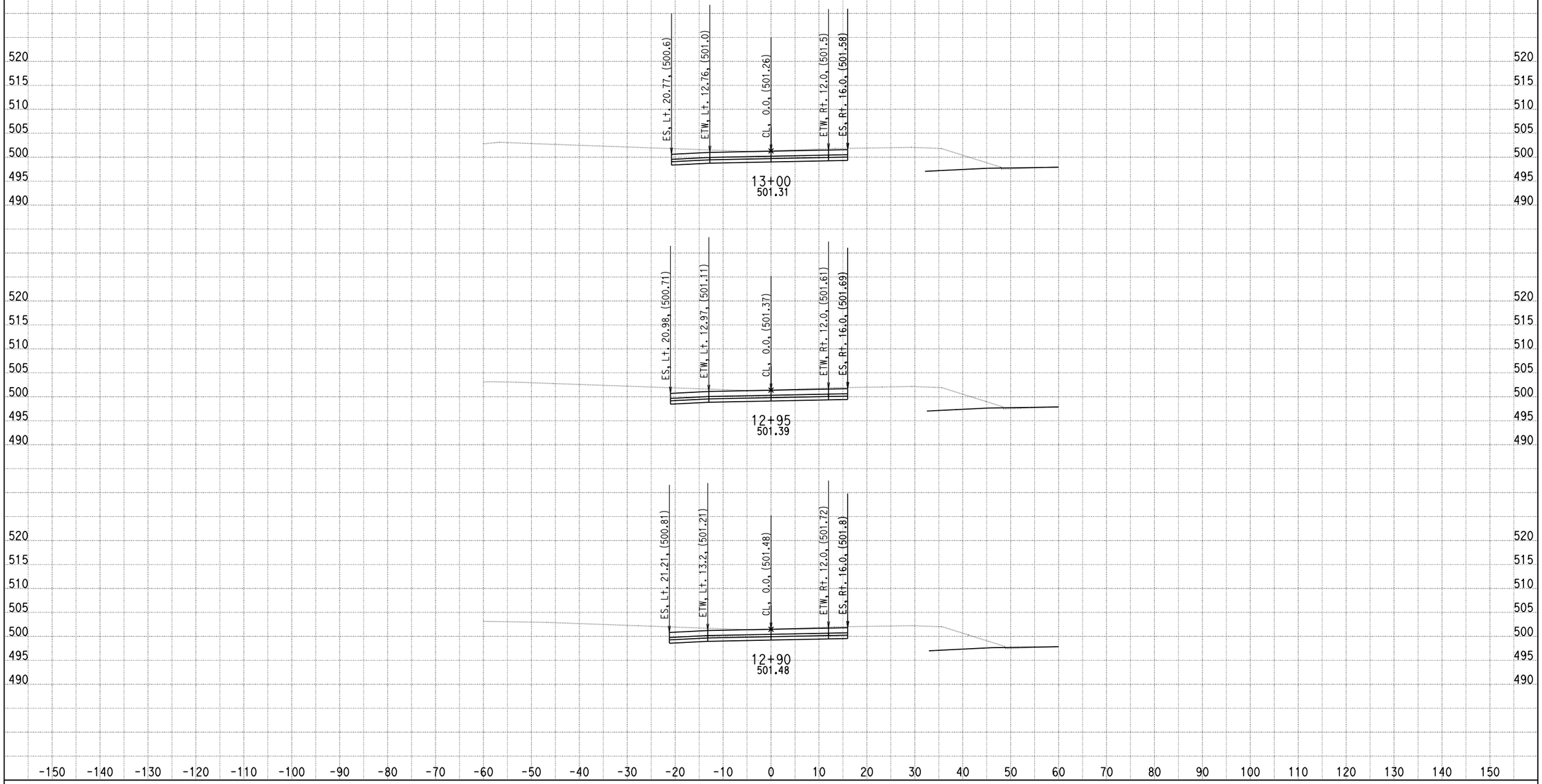
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 18 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

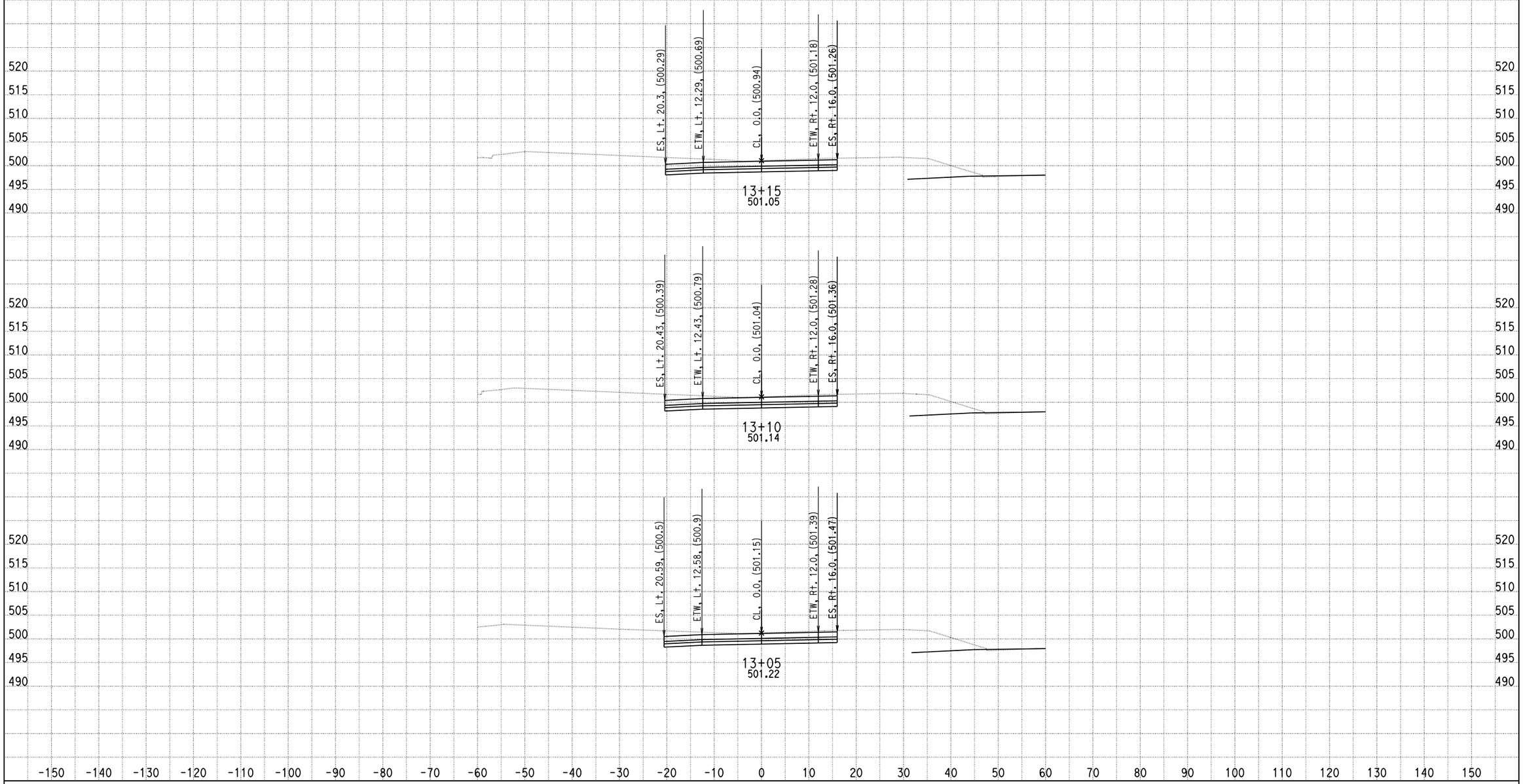
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 19 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

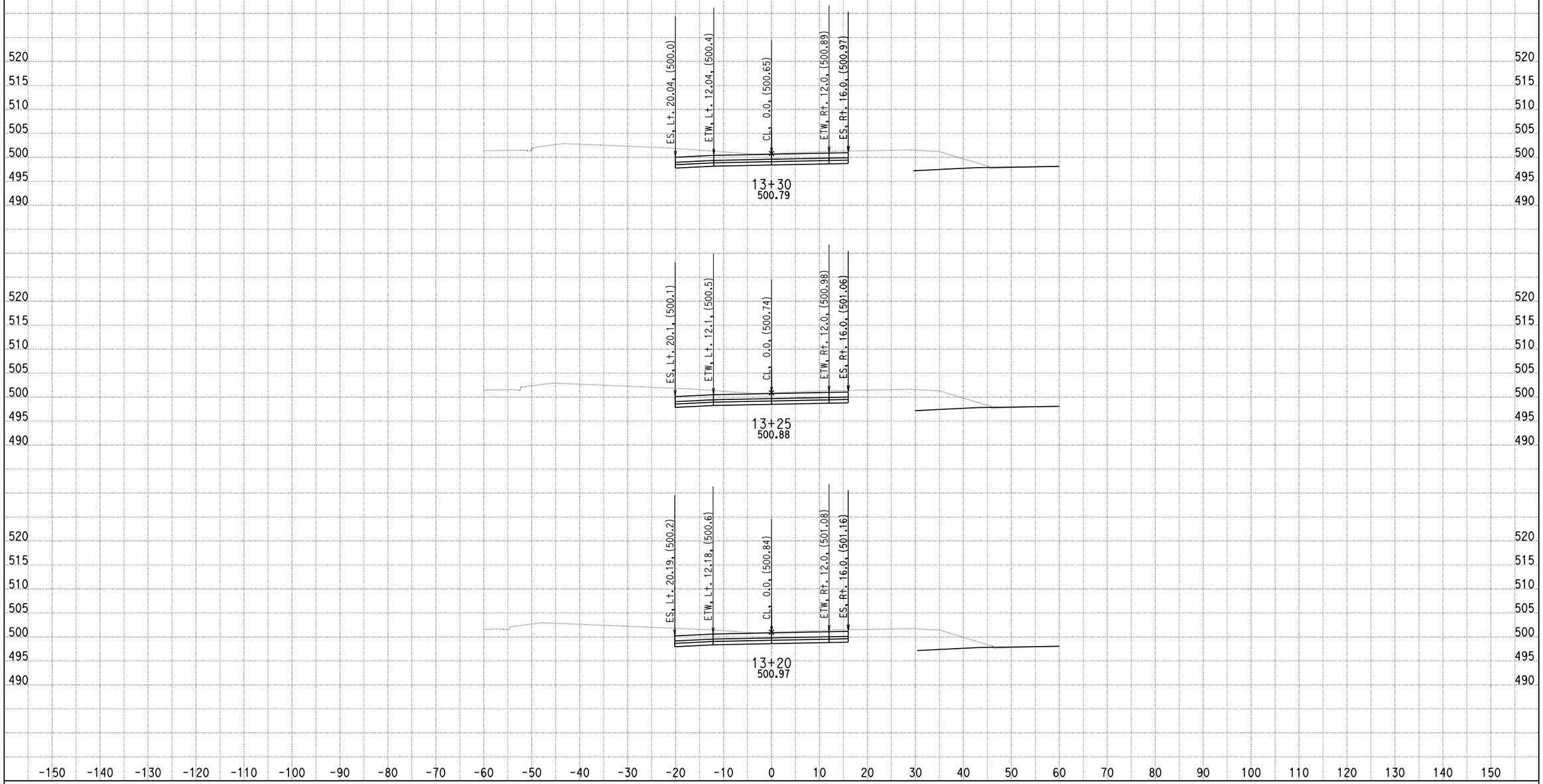
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 20 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

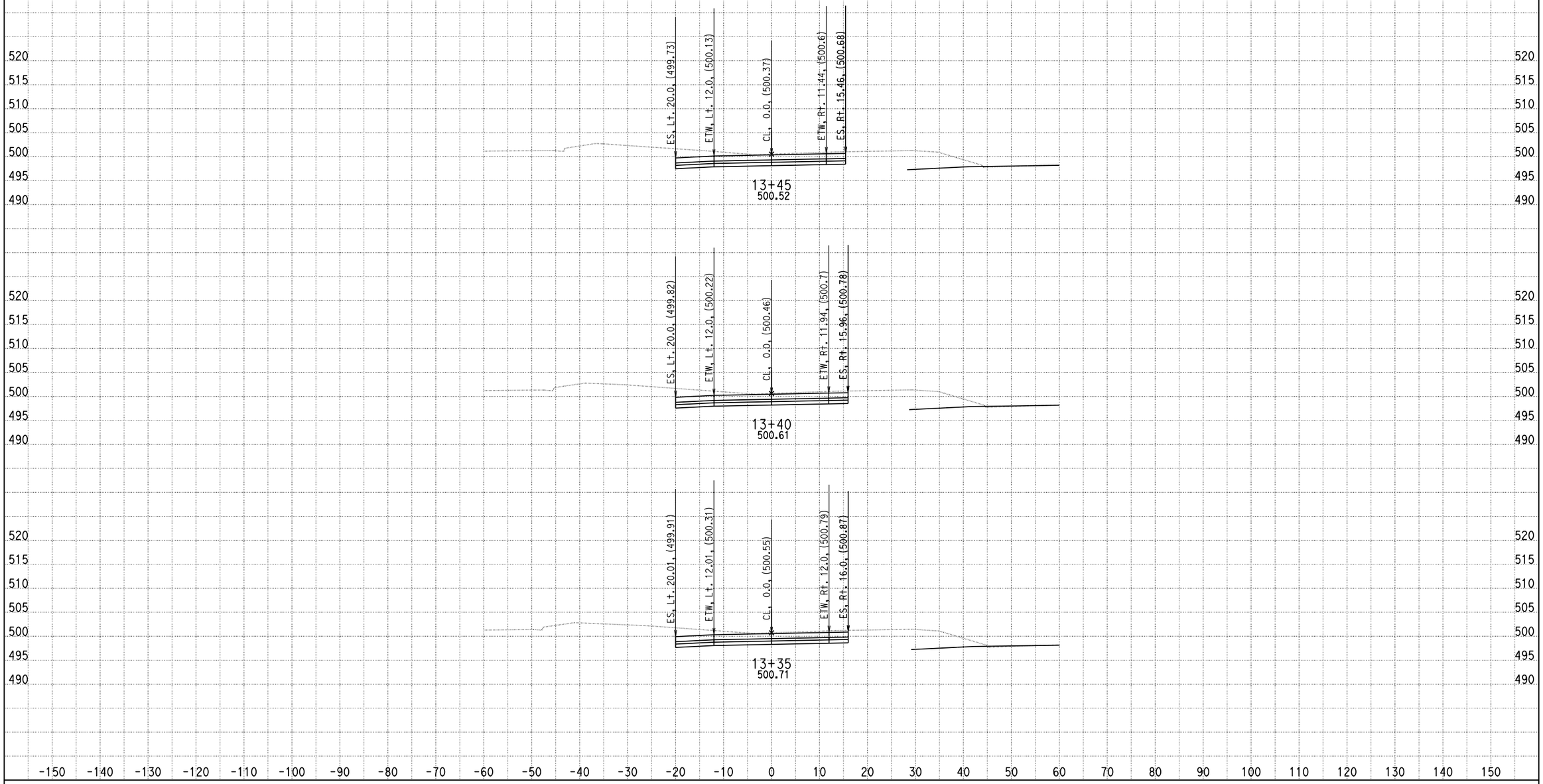
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 21 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

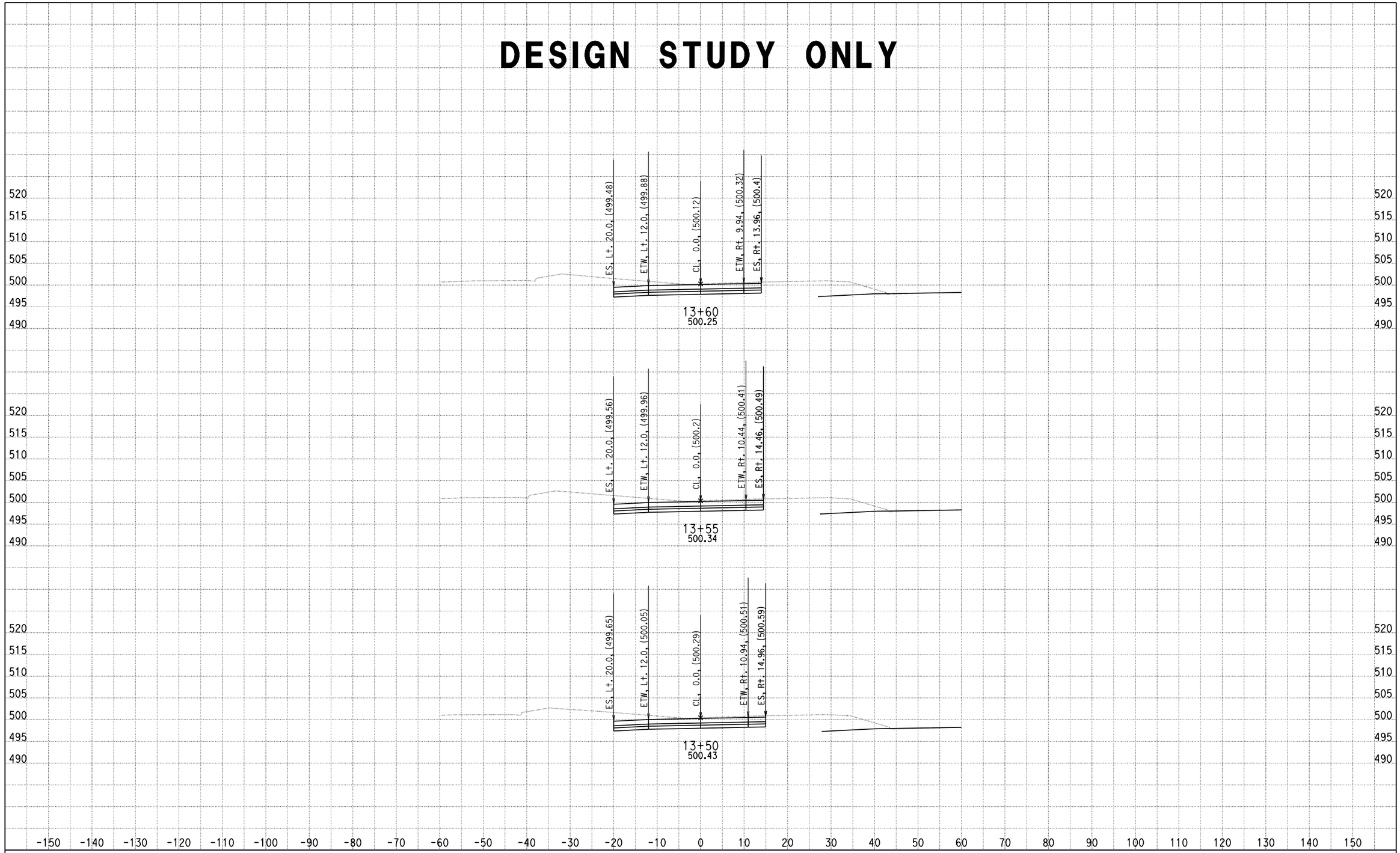
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 22 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

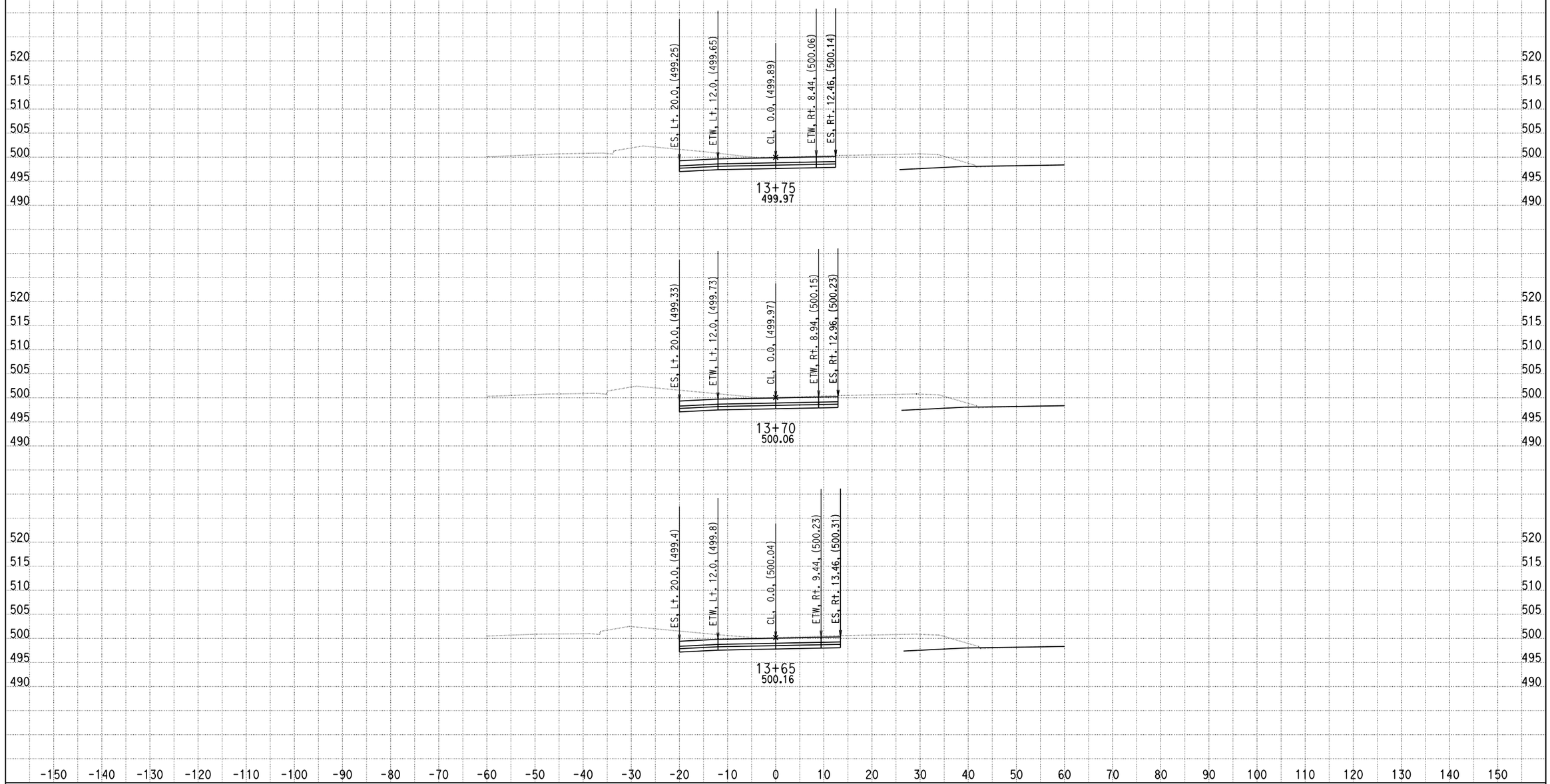
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 23 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

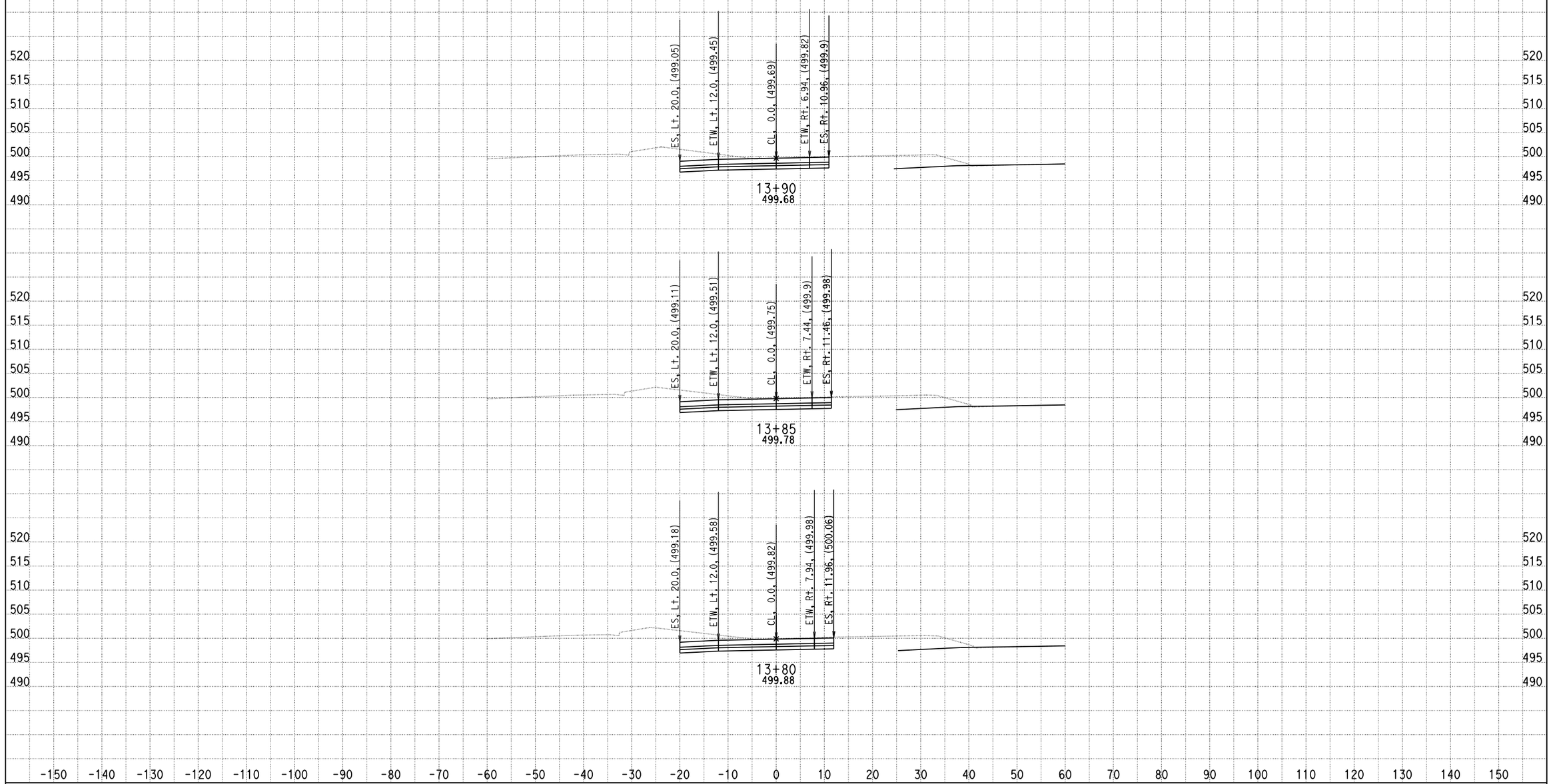
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 24 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

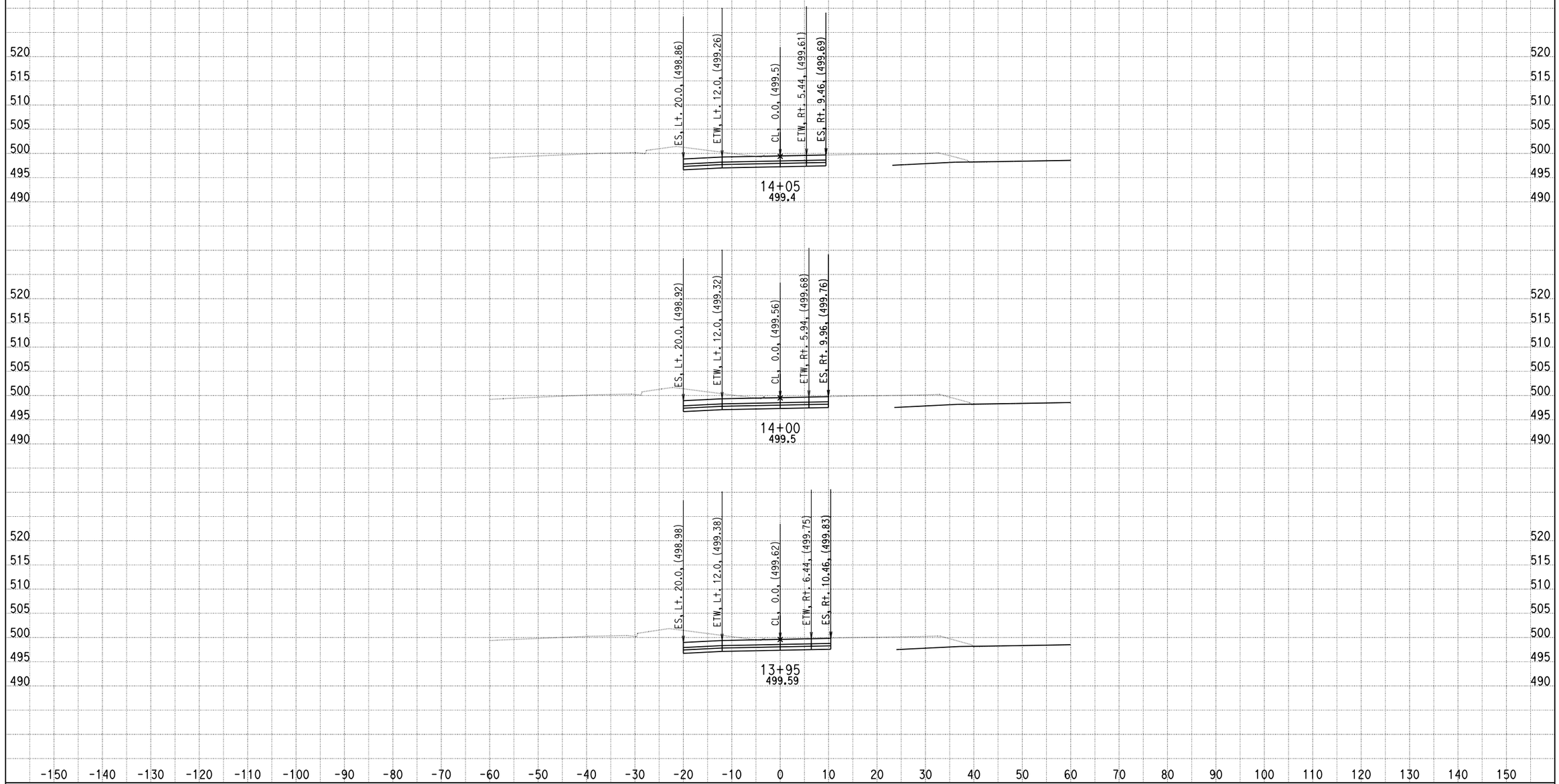
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 25 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

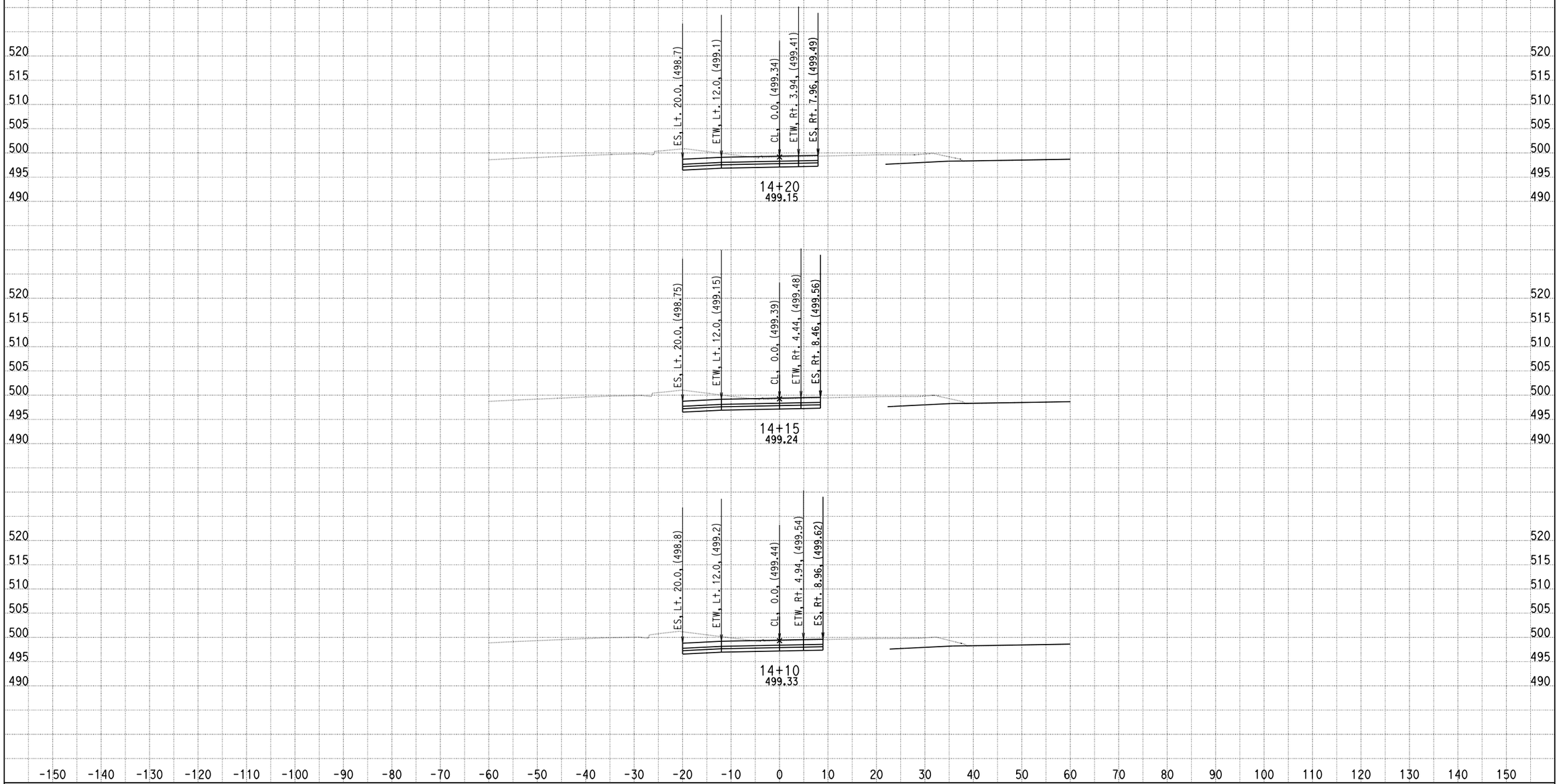
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 26 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

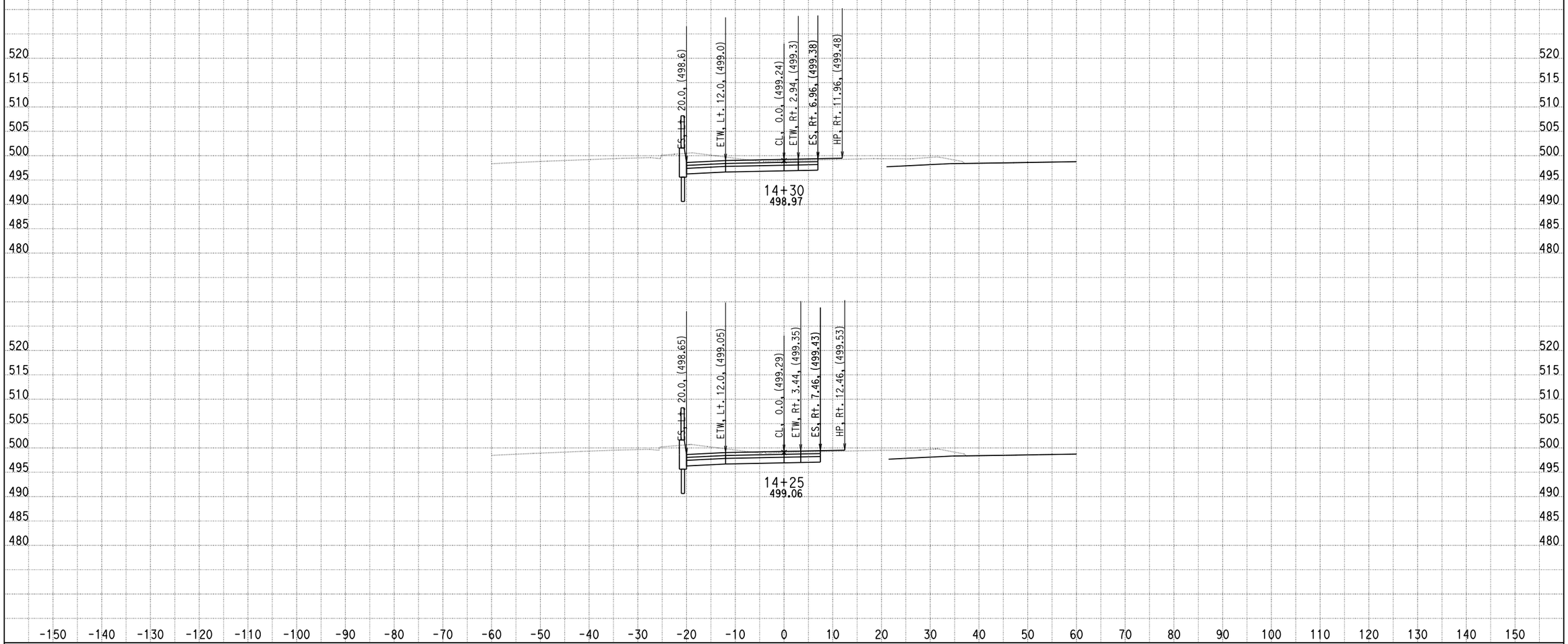
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 27 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

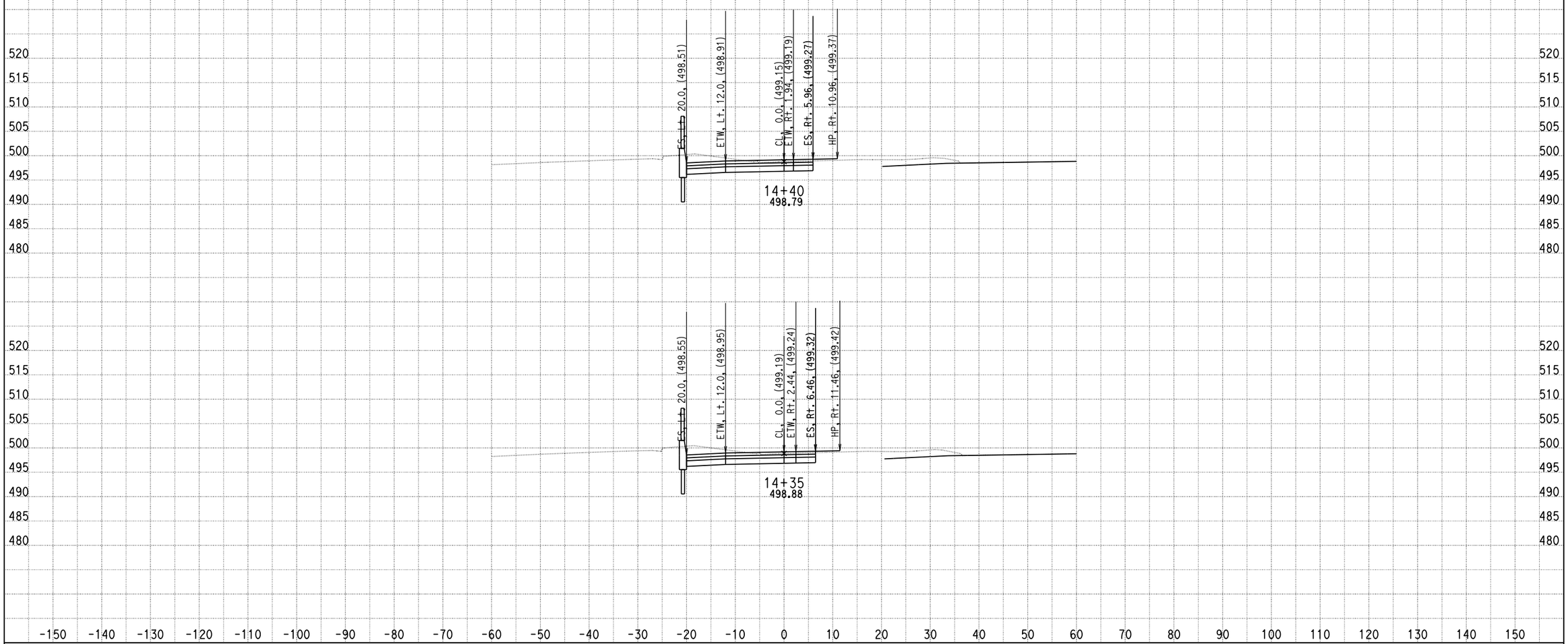
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 28 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

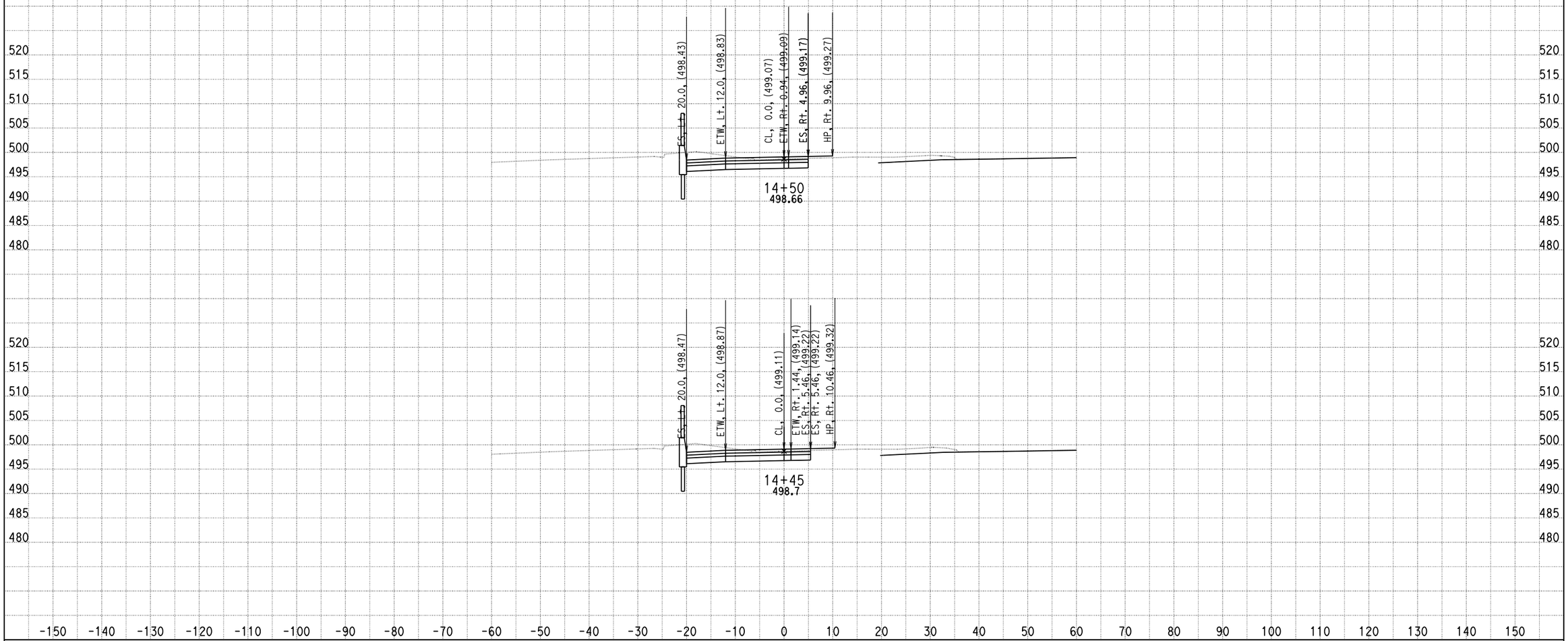
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 29 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

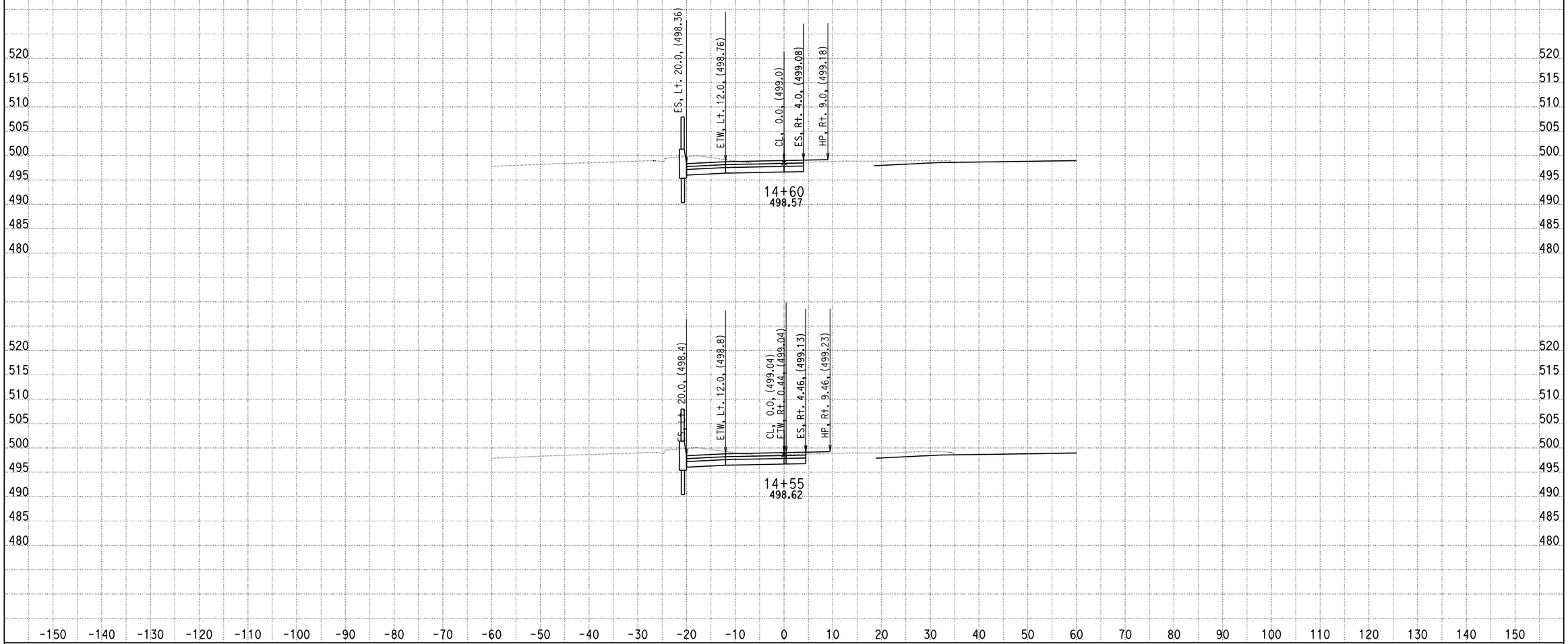
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 30 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

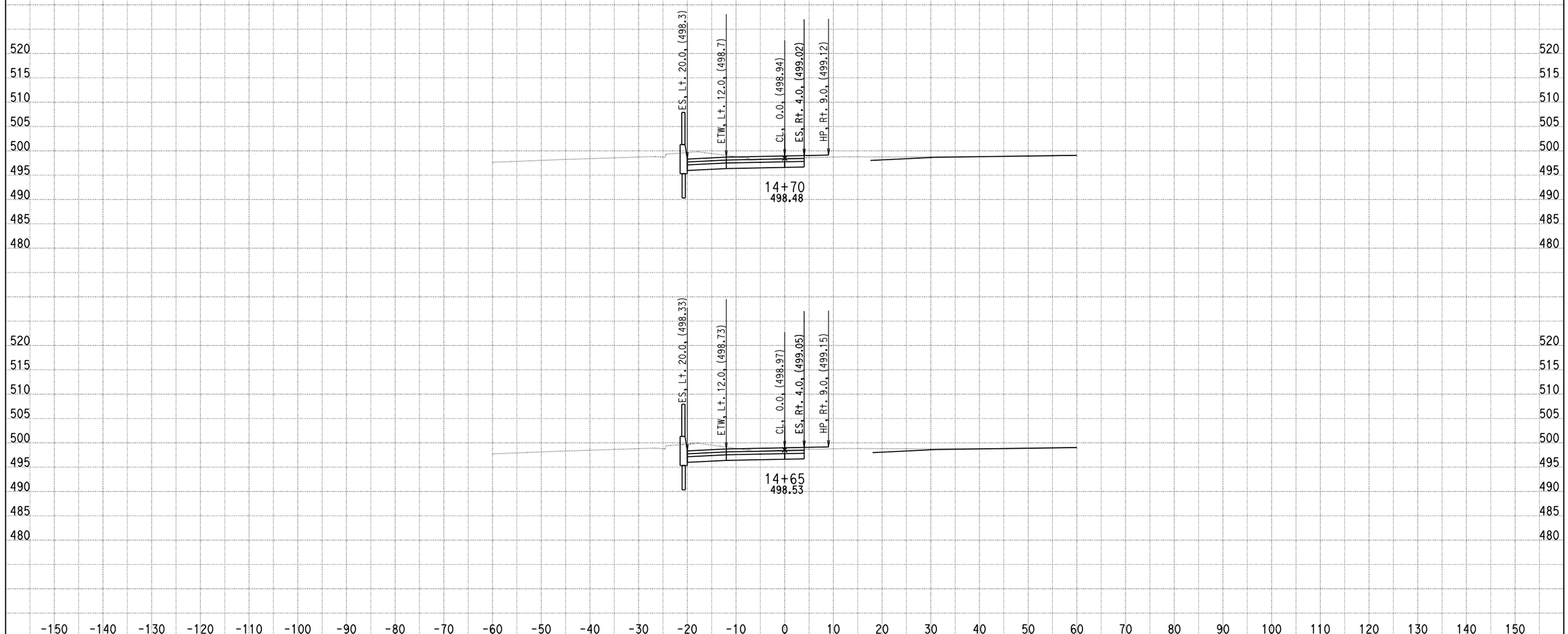
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 31 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

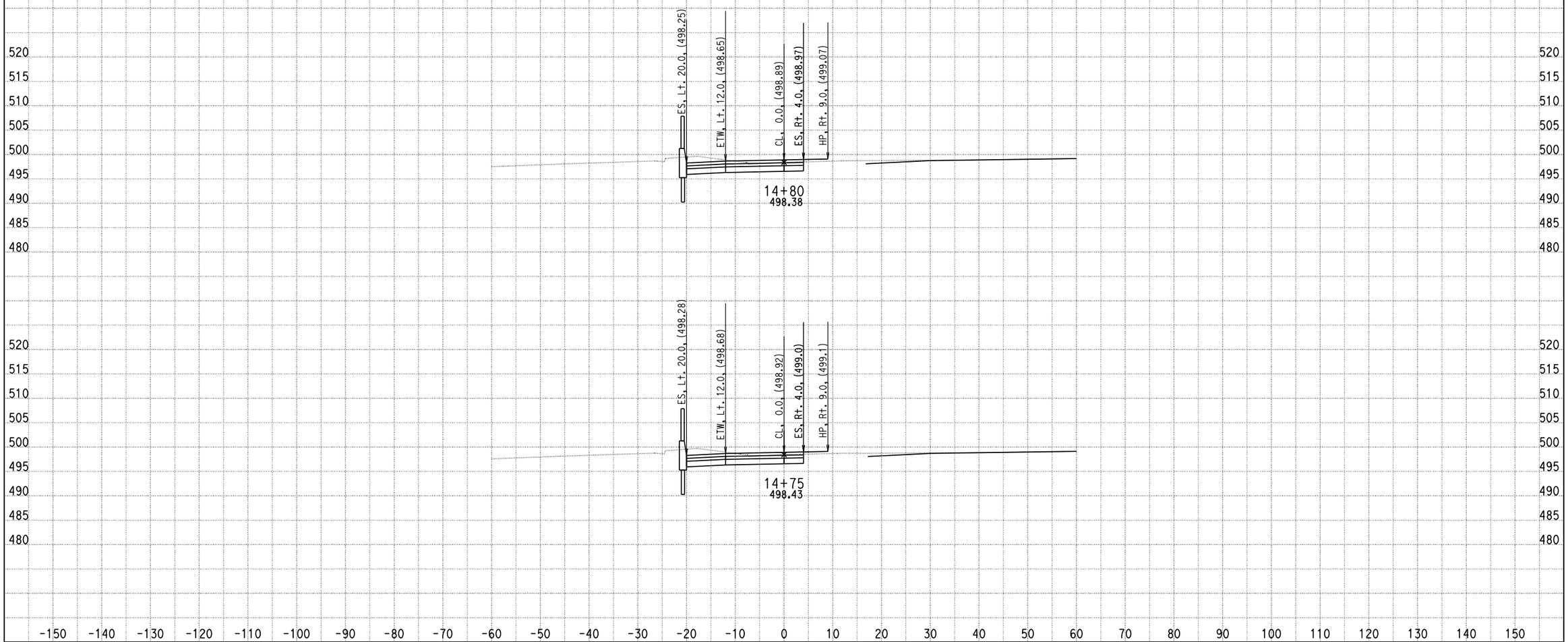
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 32 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

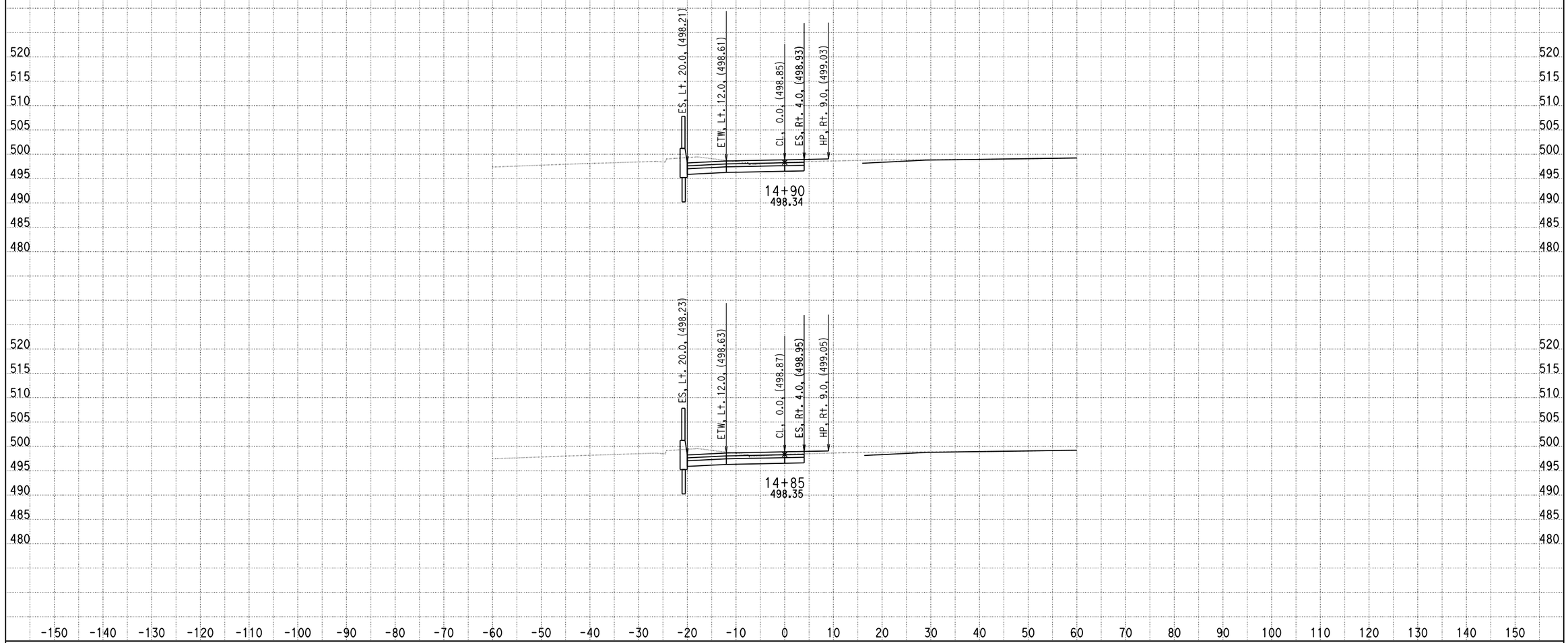
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 33 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

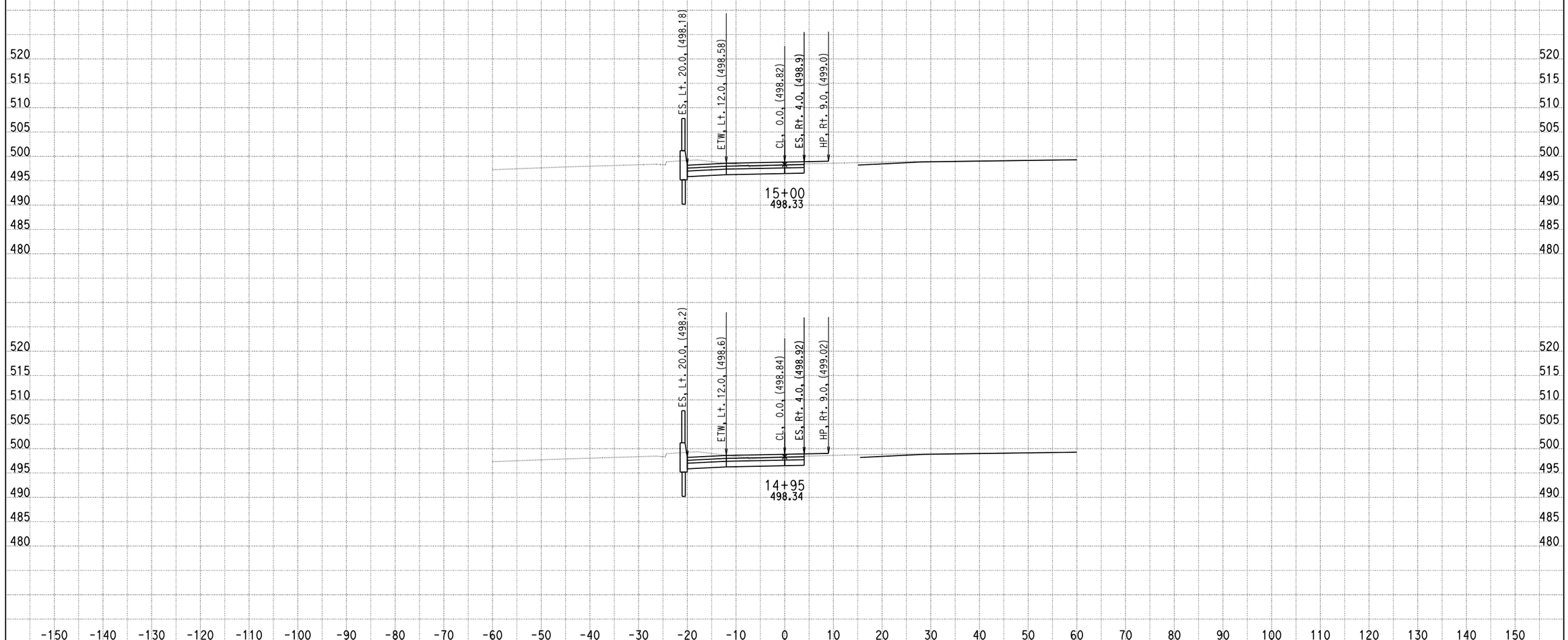
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 34 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

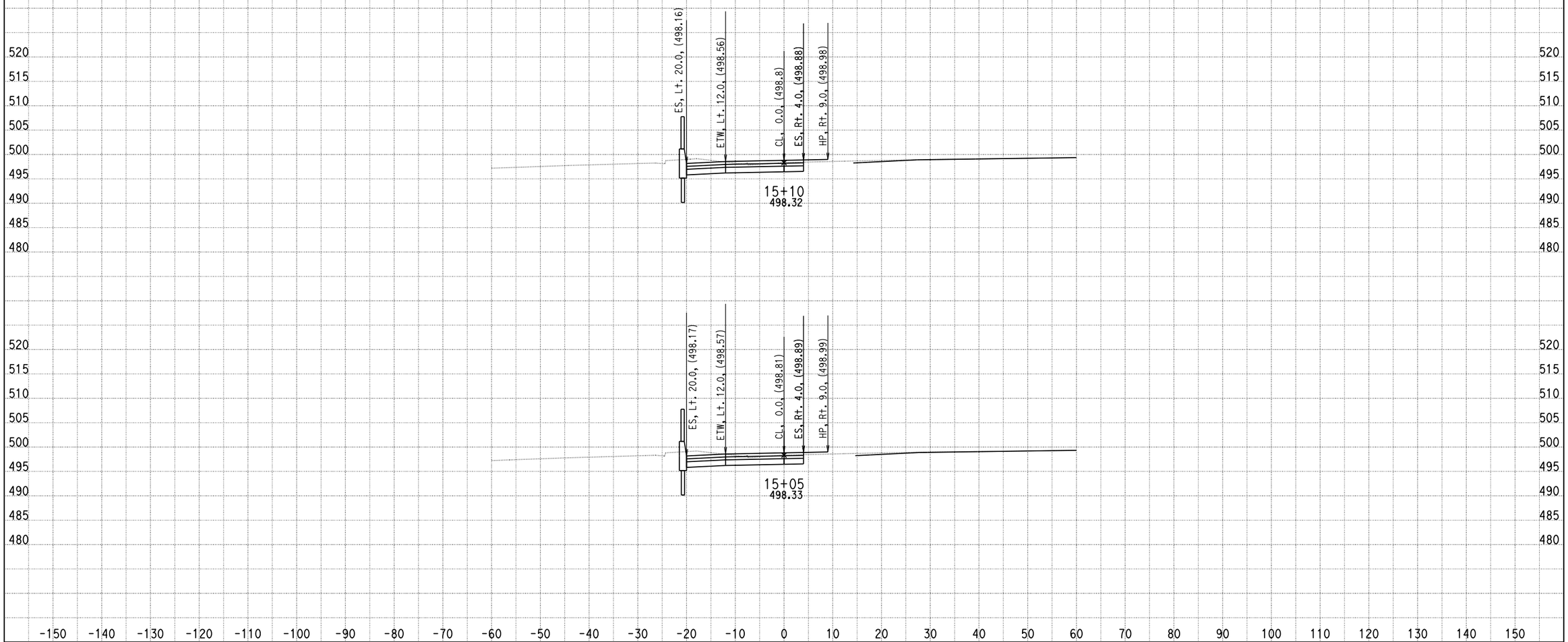
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 35 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

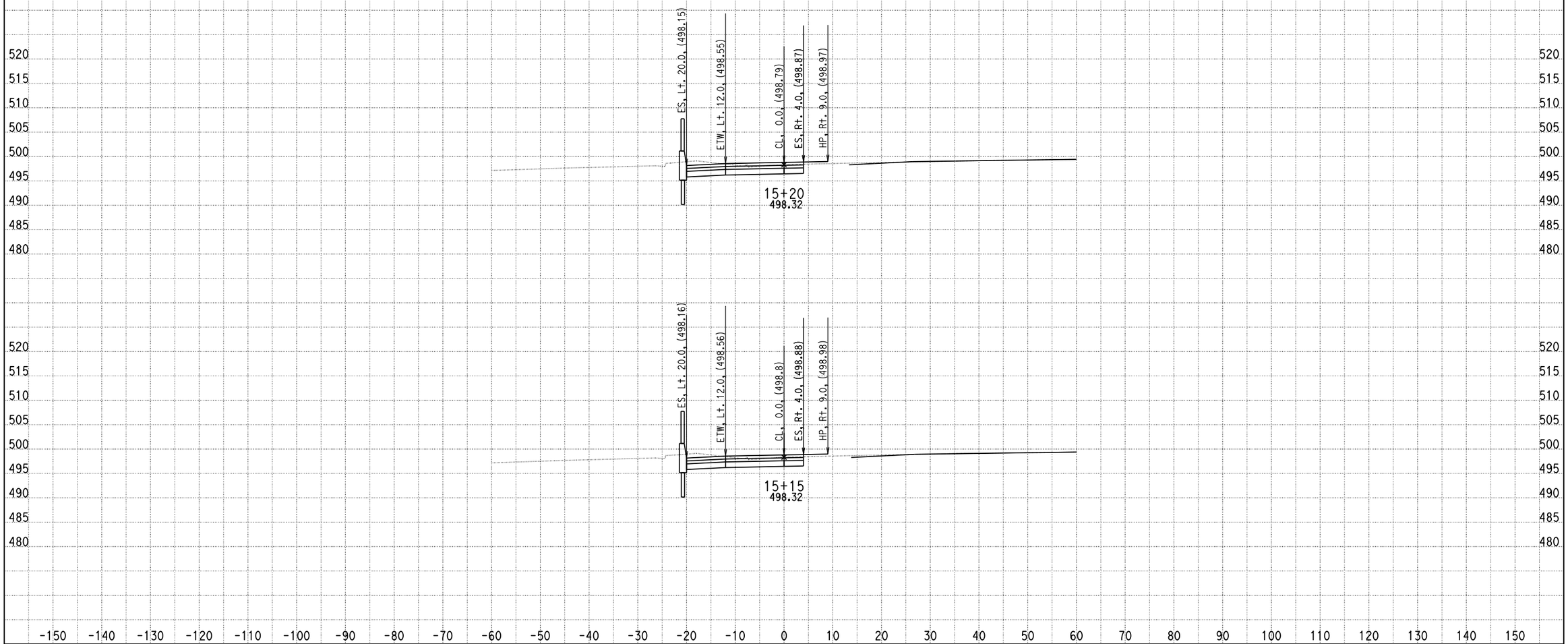
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 36 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

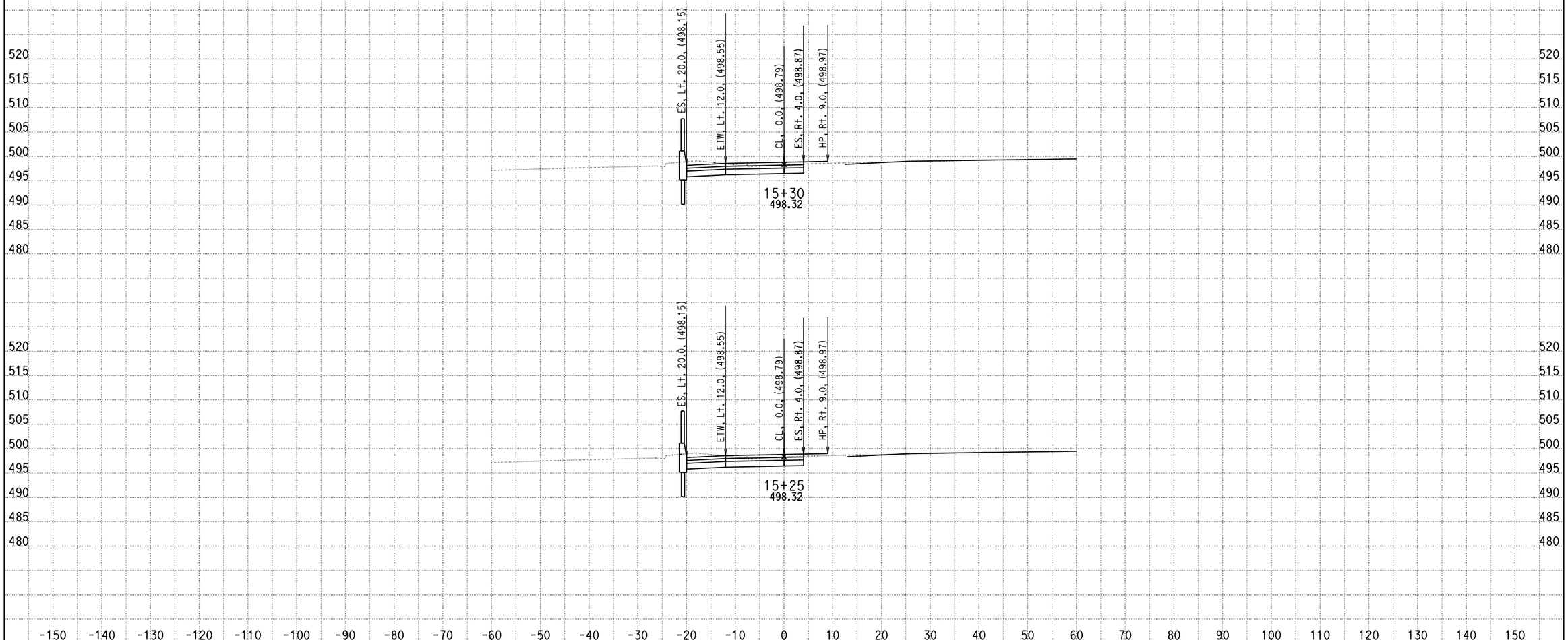
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 37 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

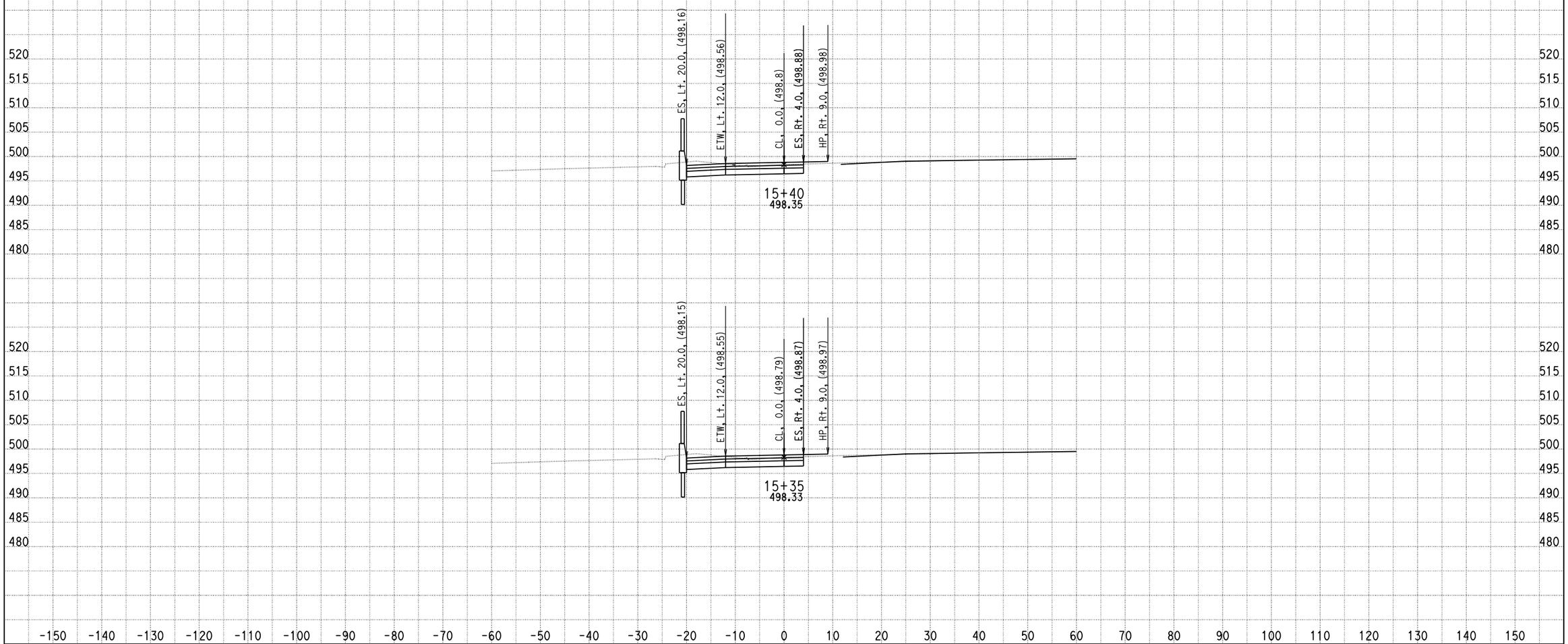
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 38 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

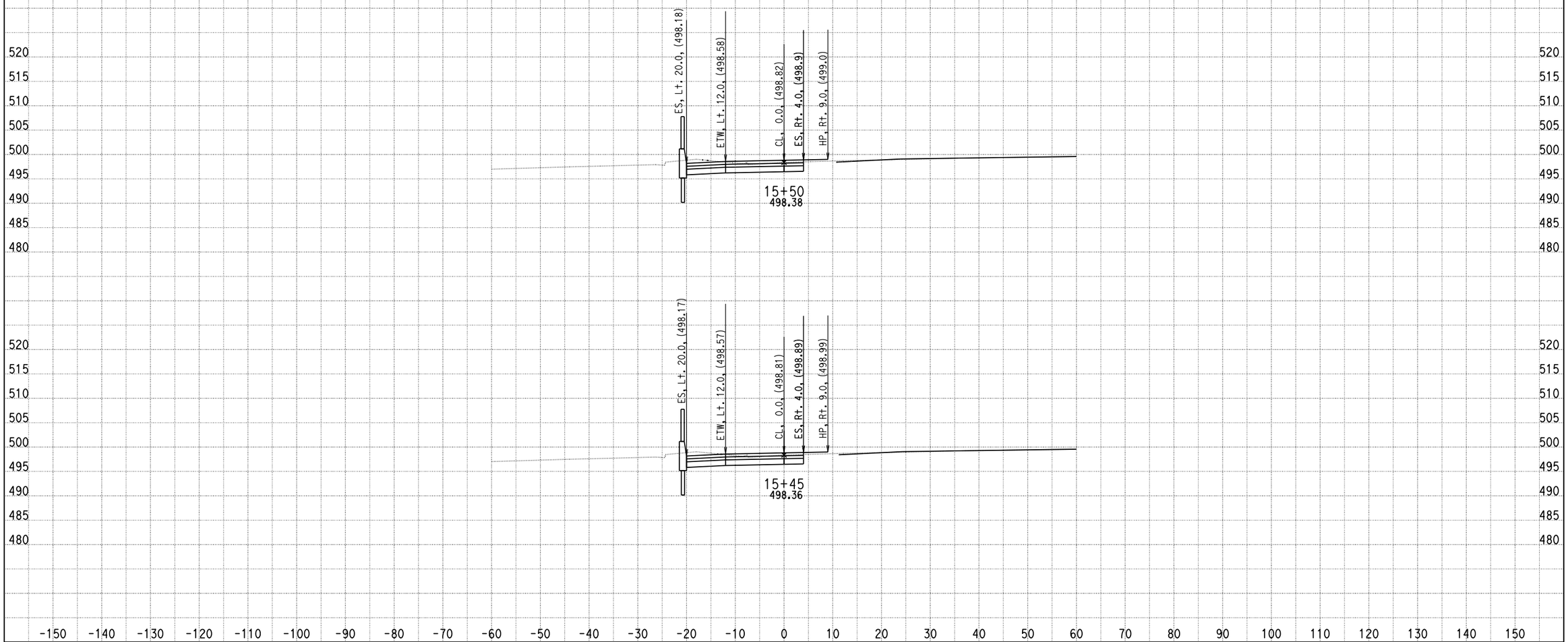
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 39 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

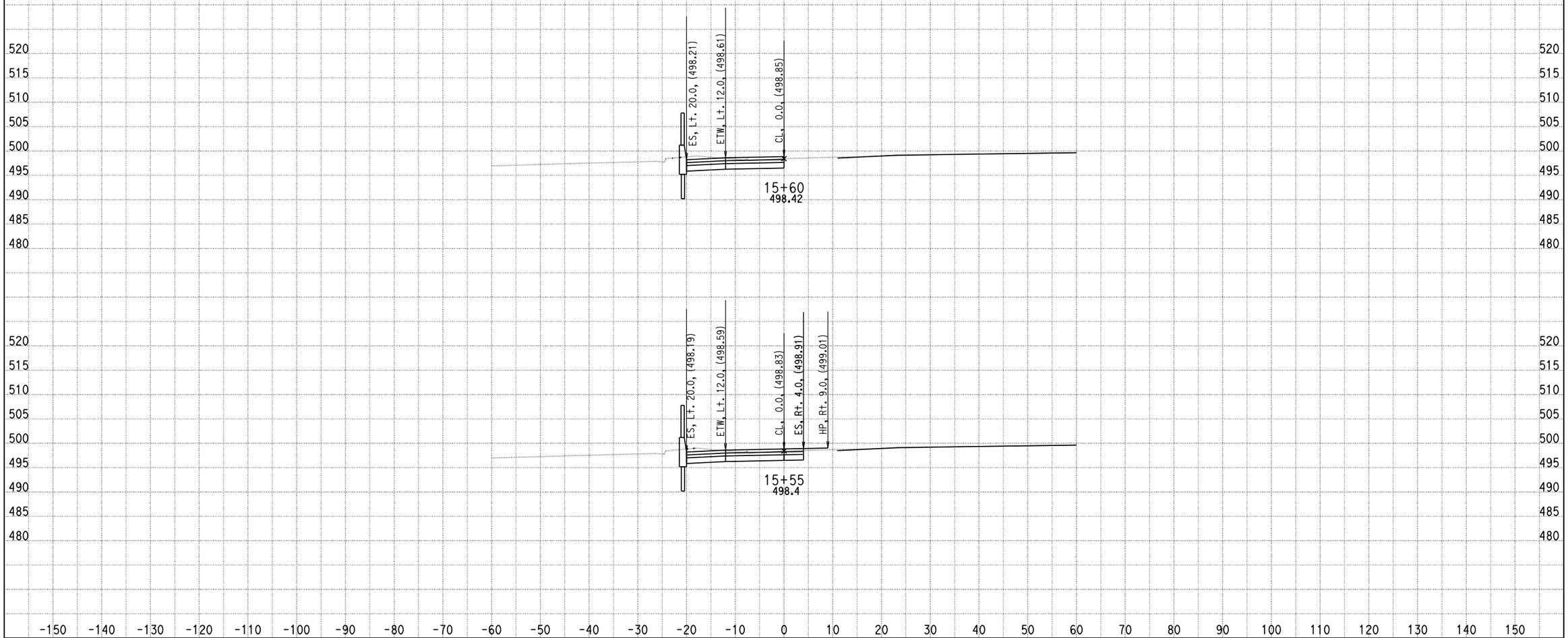
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 40 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

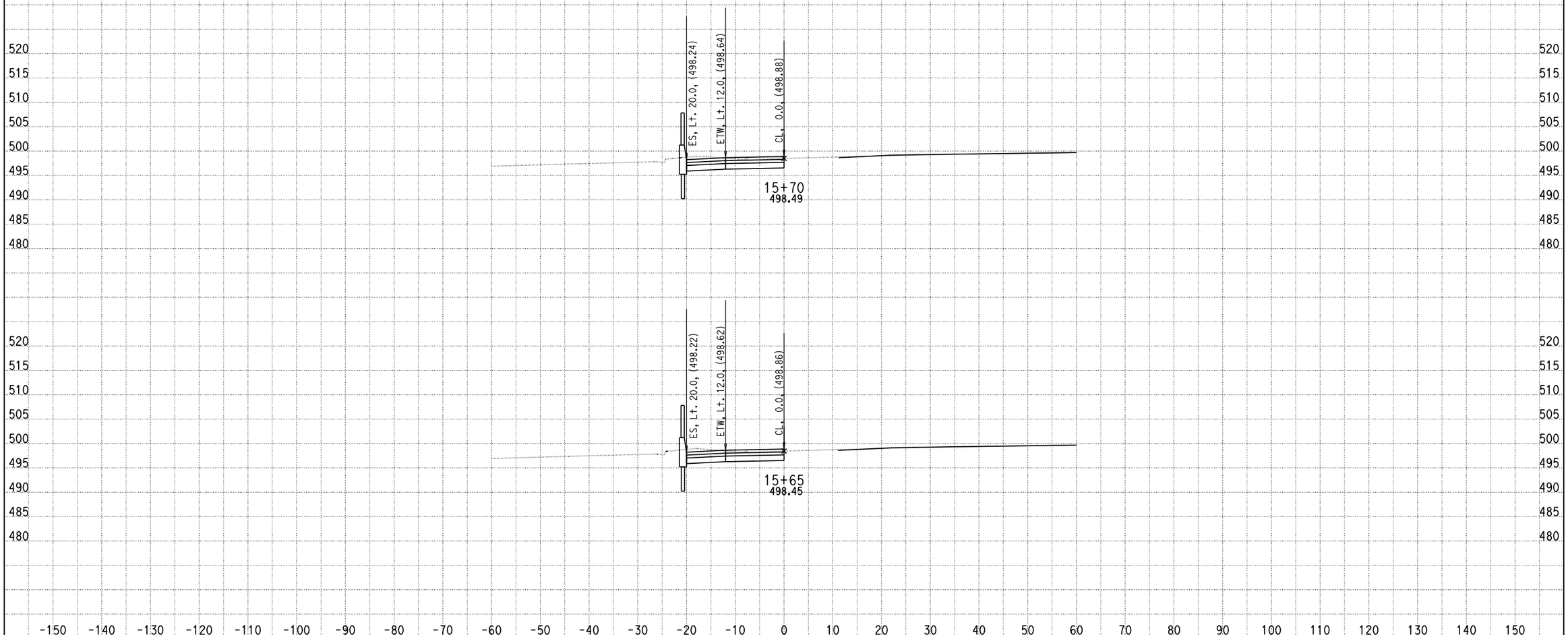
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 41 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

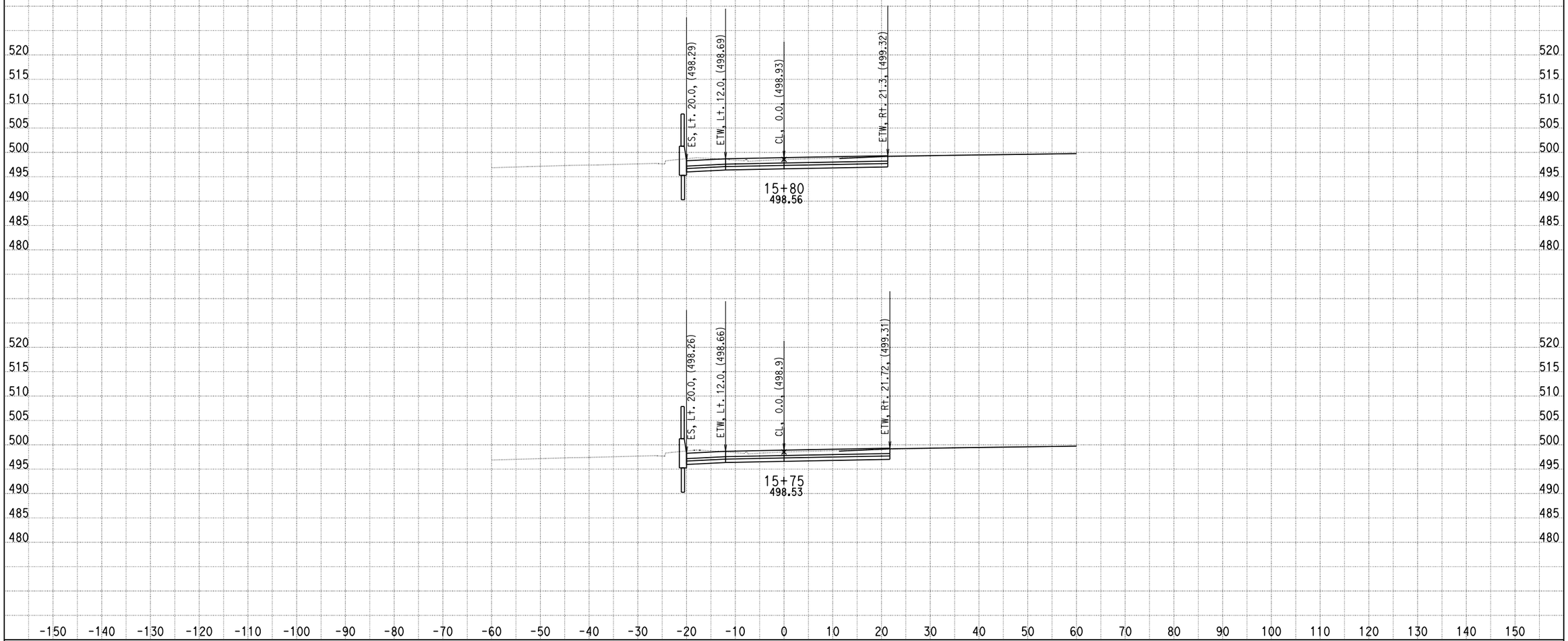
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 42 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

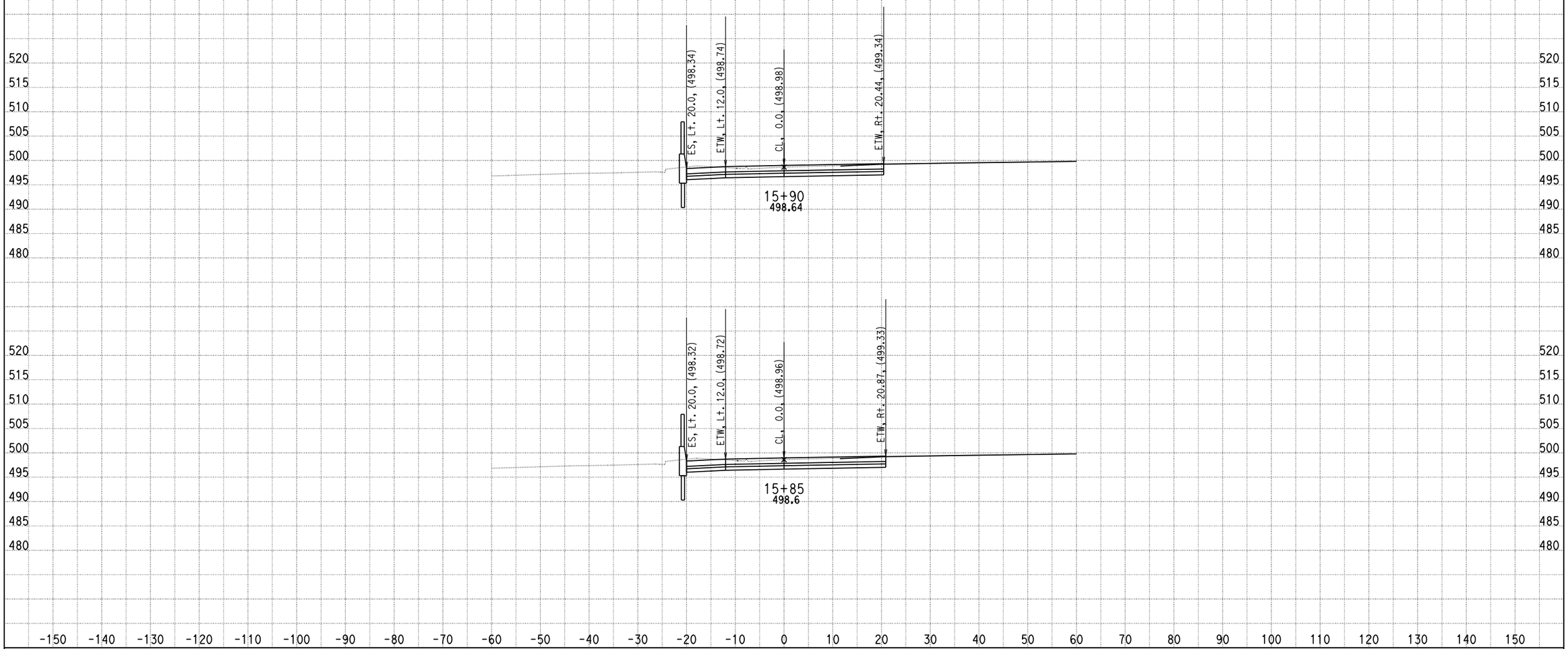
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 43 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

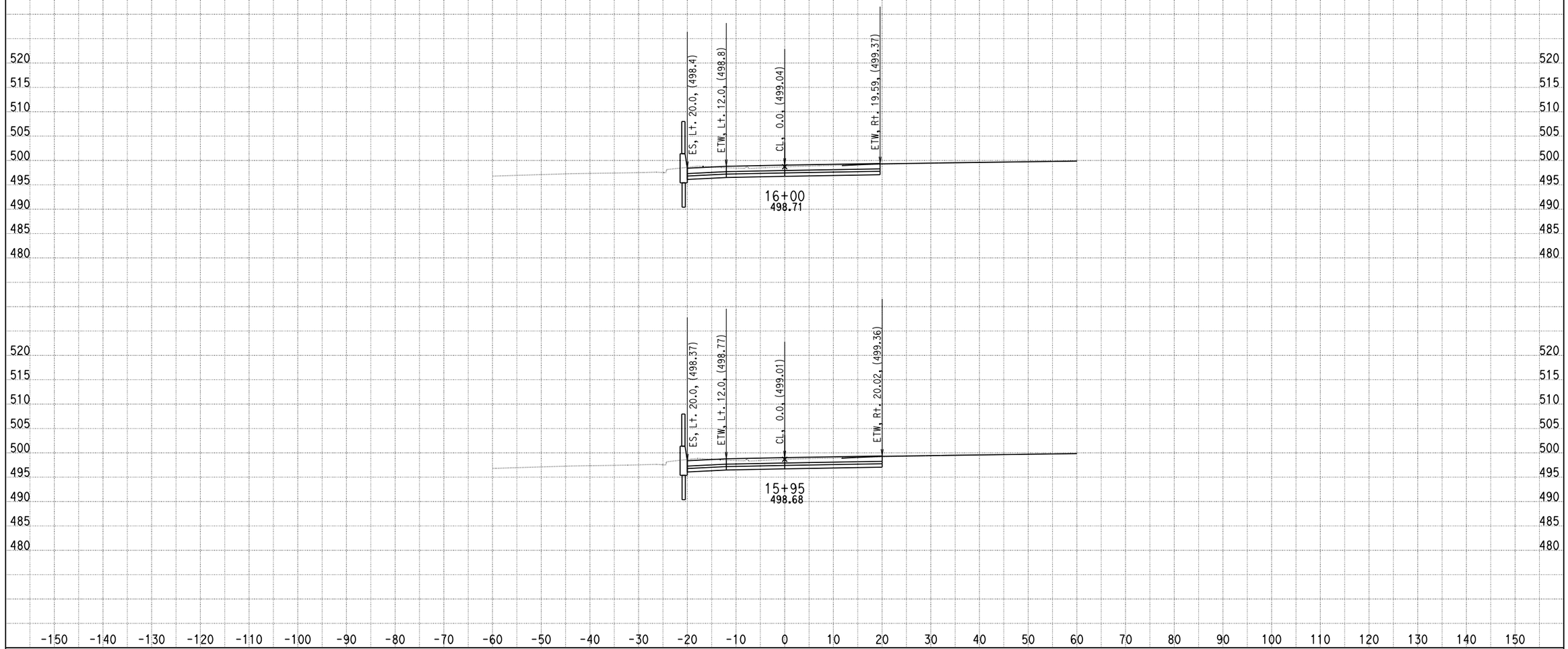
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 44 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

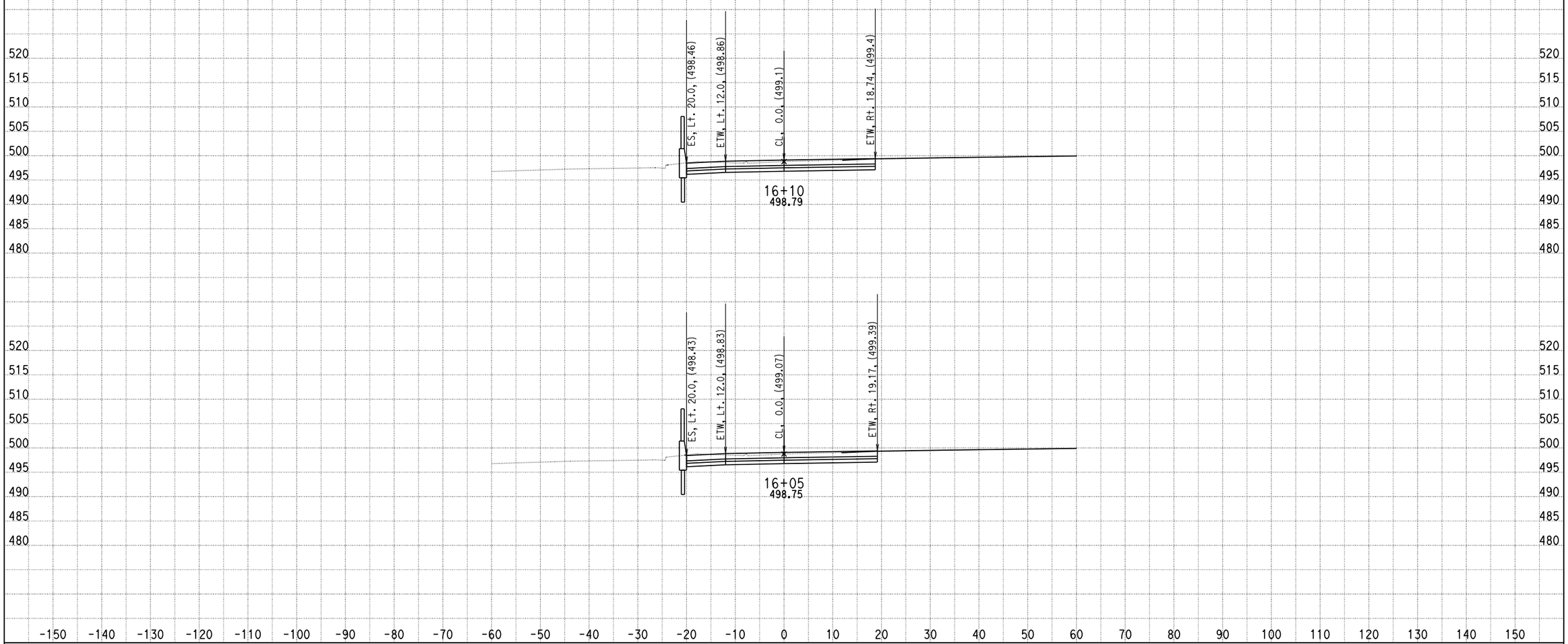
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 45 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

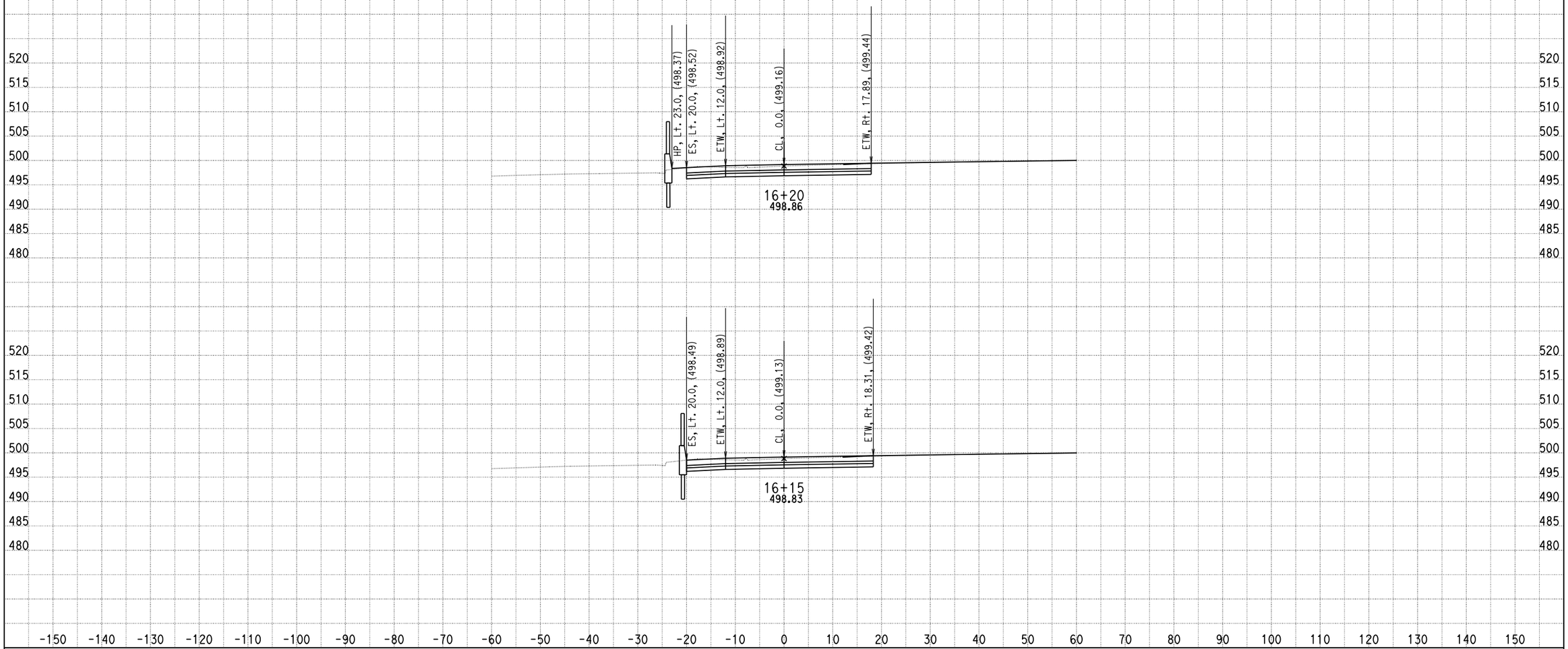
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 46 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

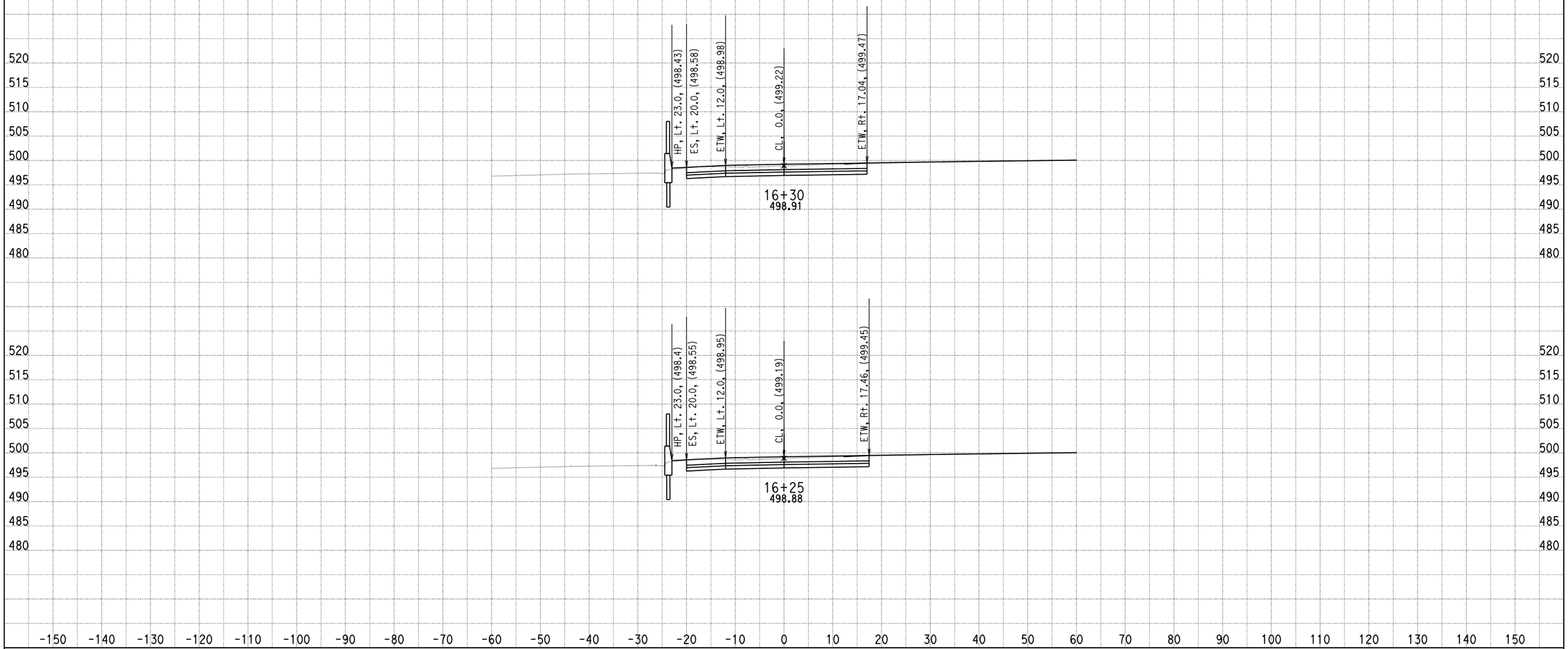
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 47 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

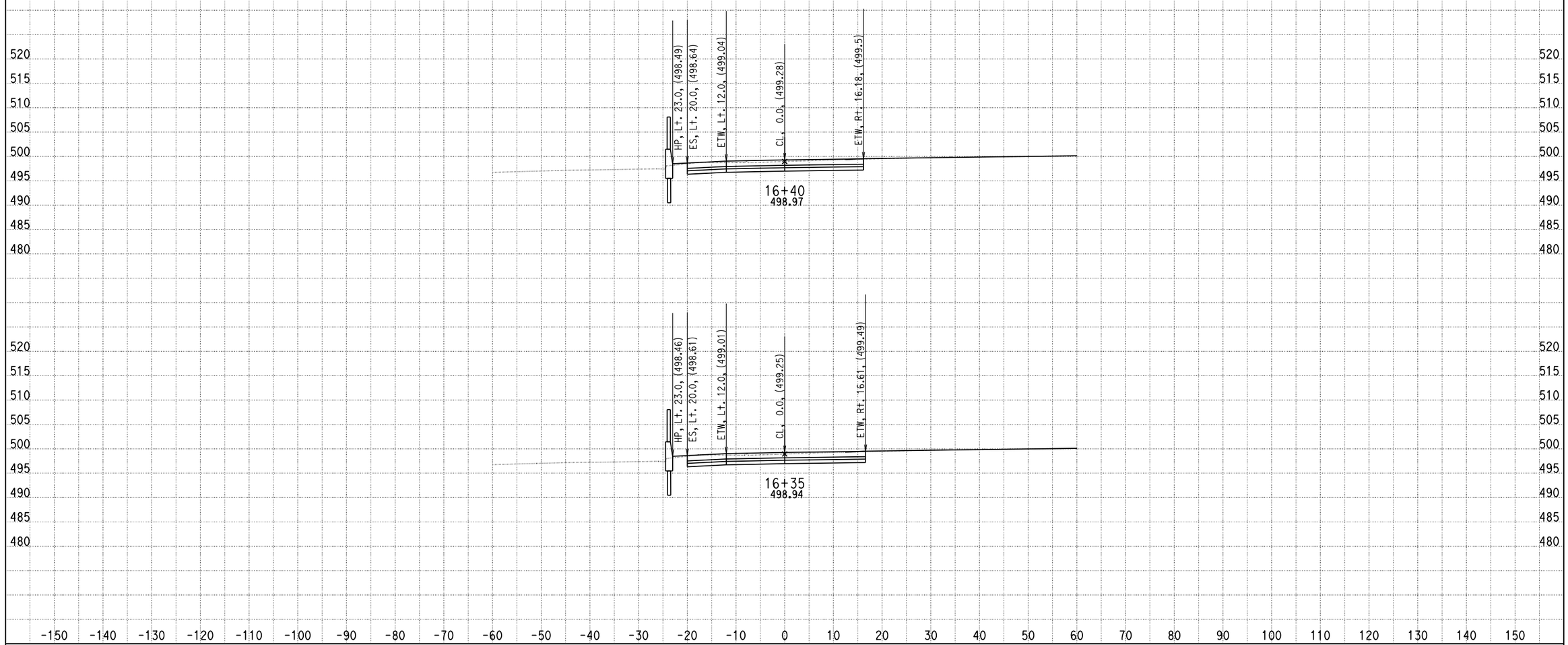
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 48 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

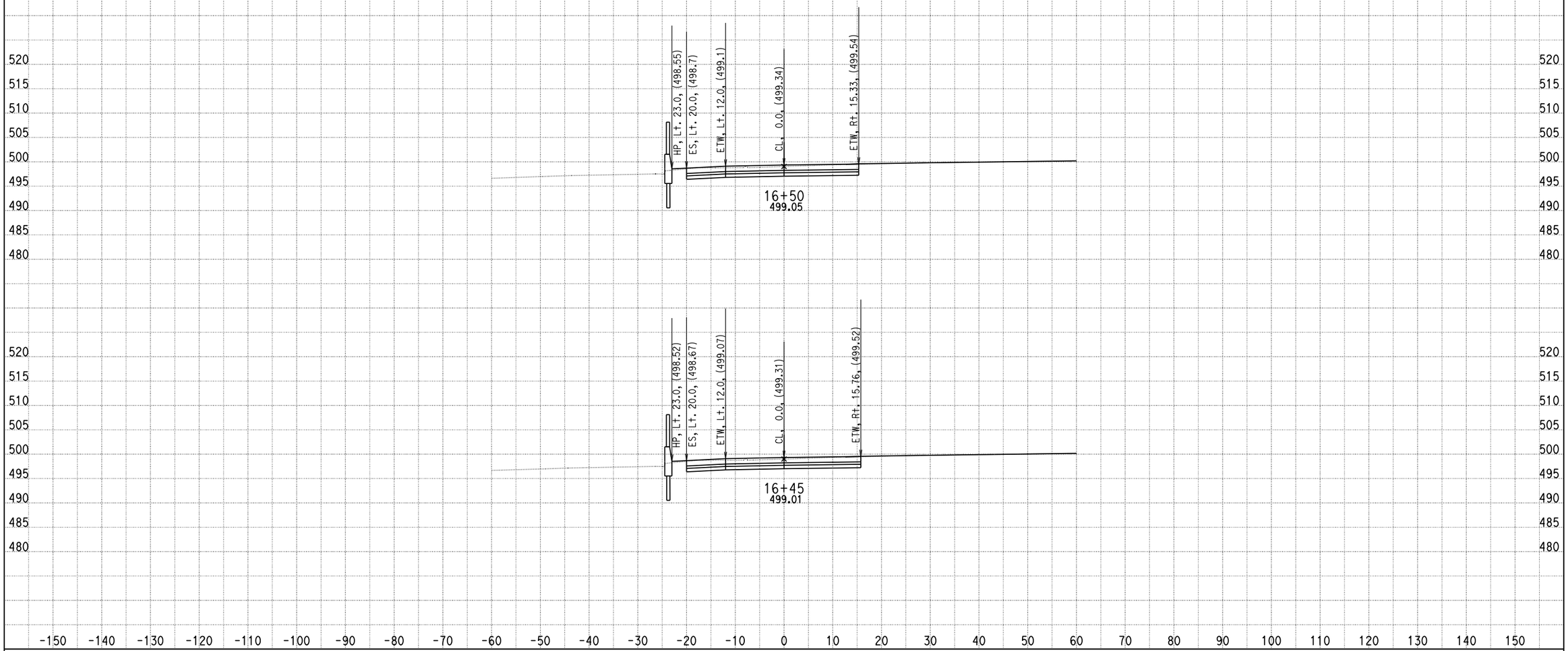
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 49 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

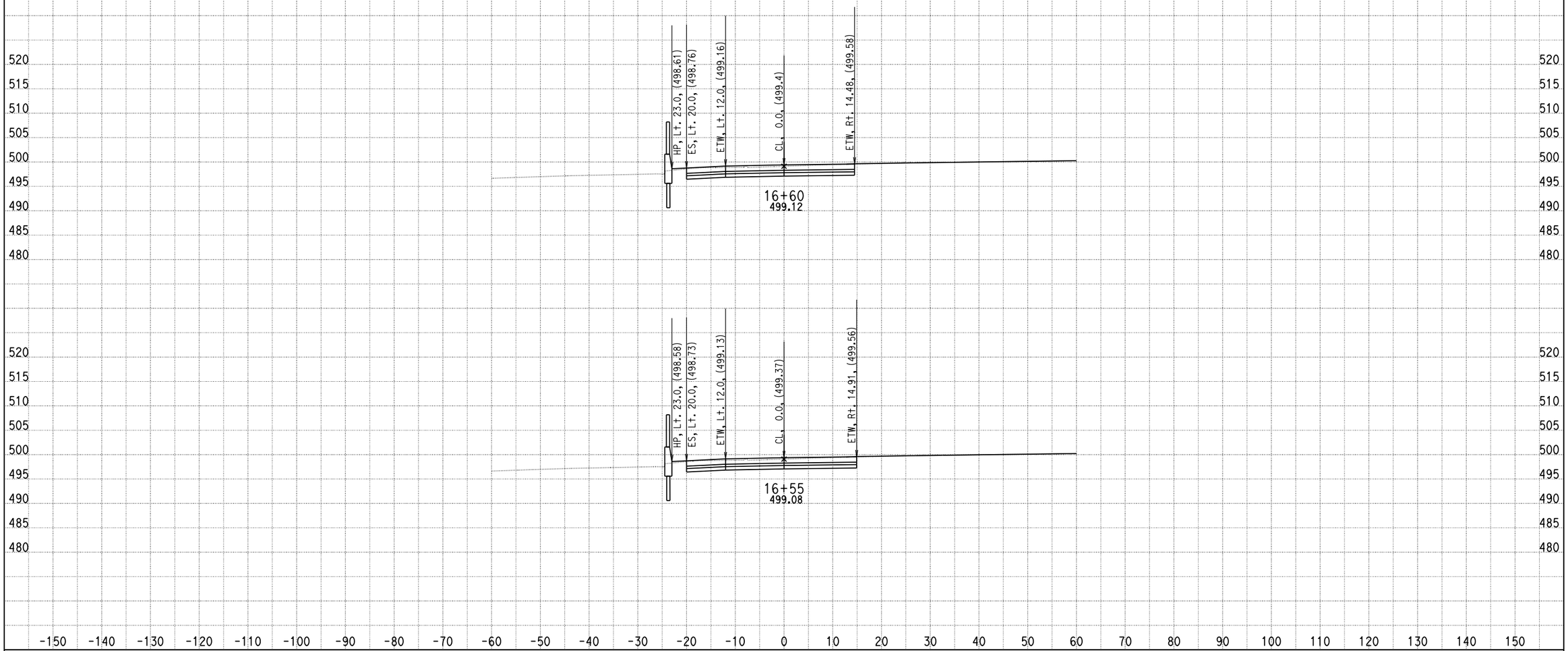
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 50 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

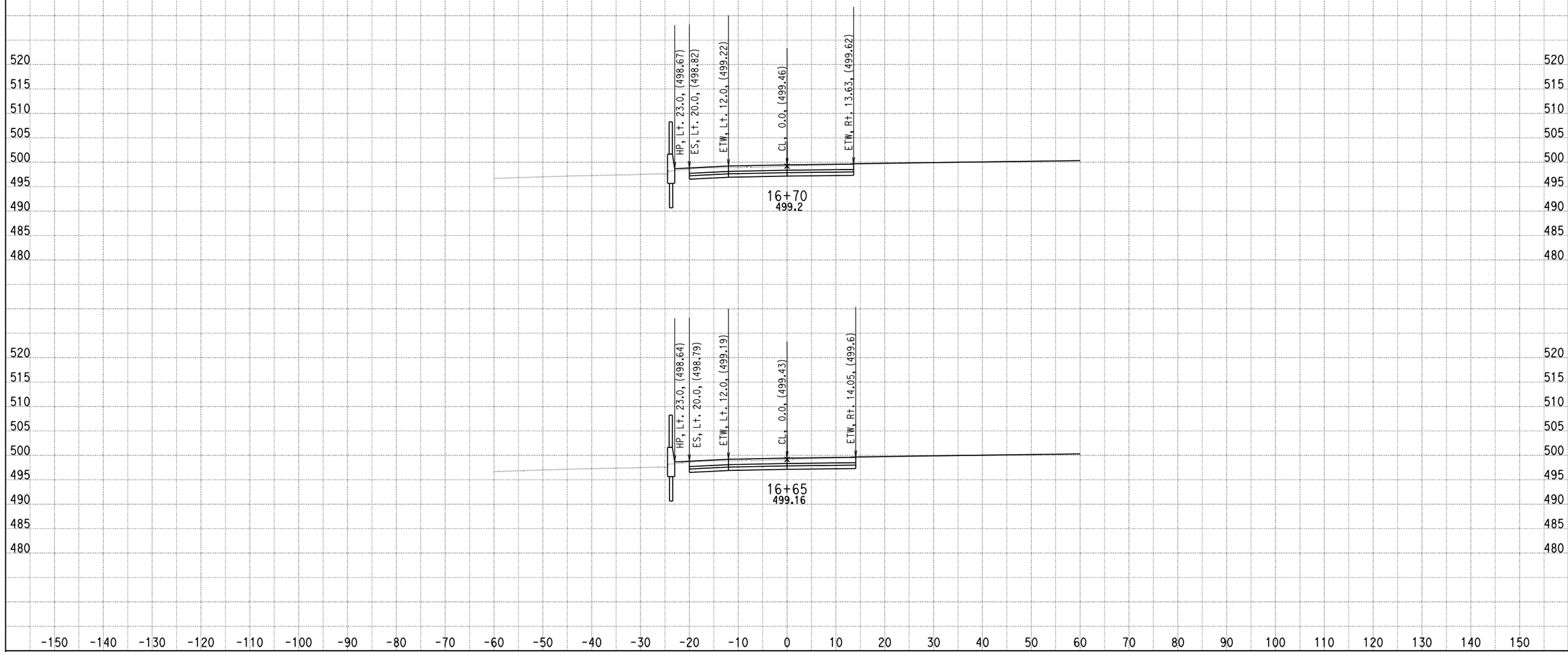
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 51 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

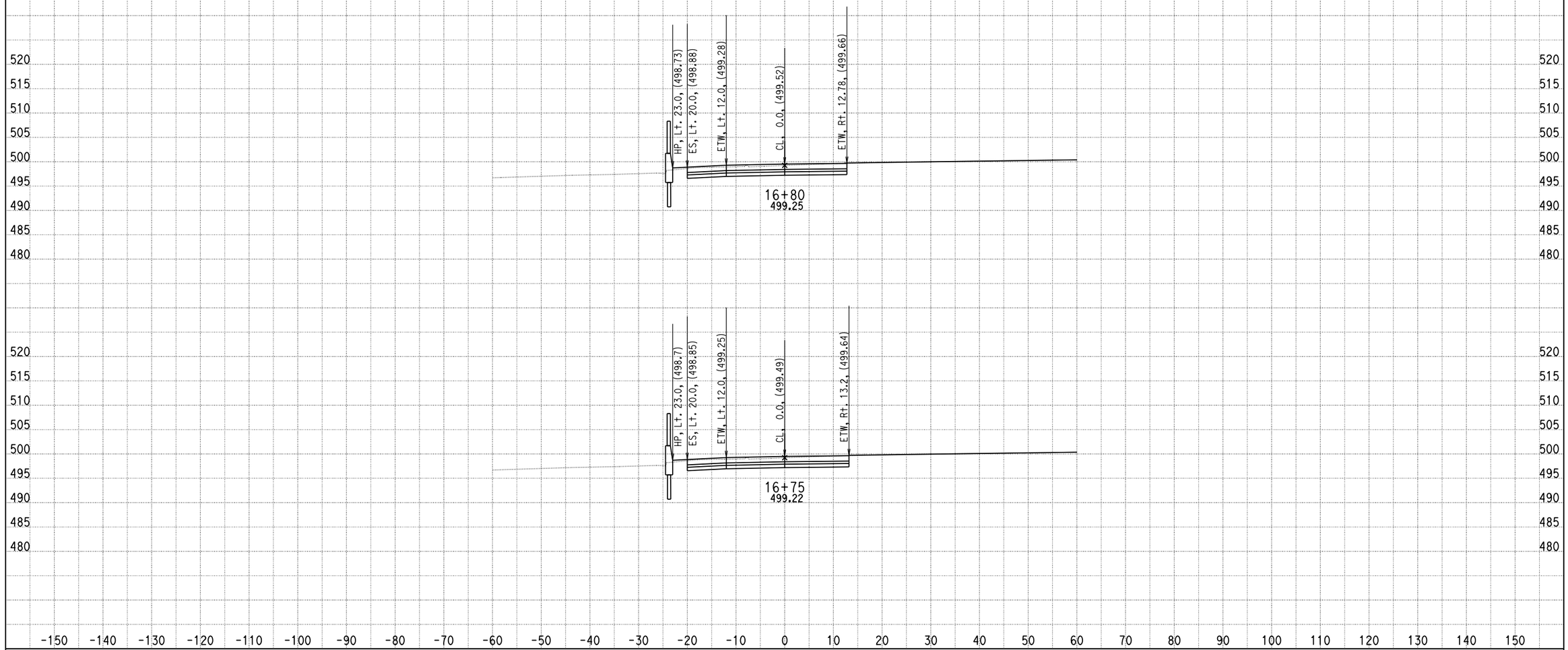
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 52 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

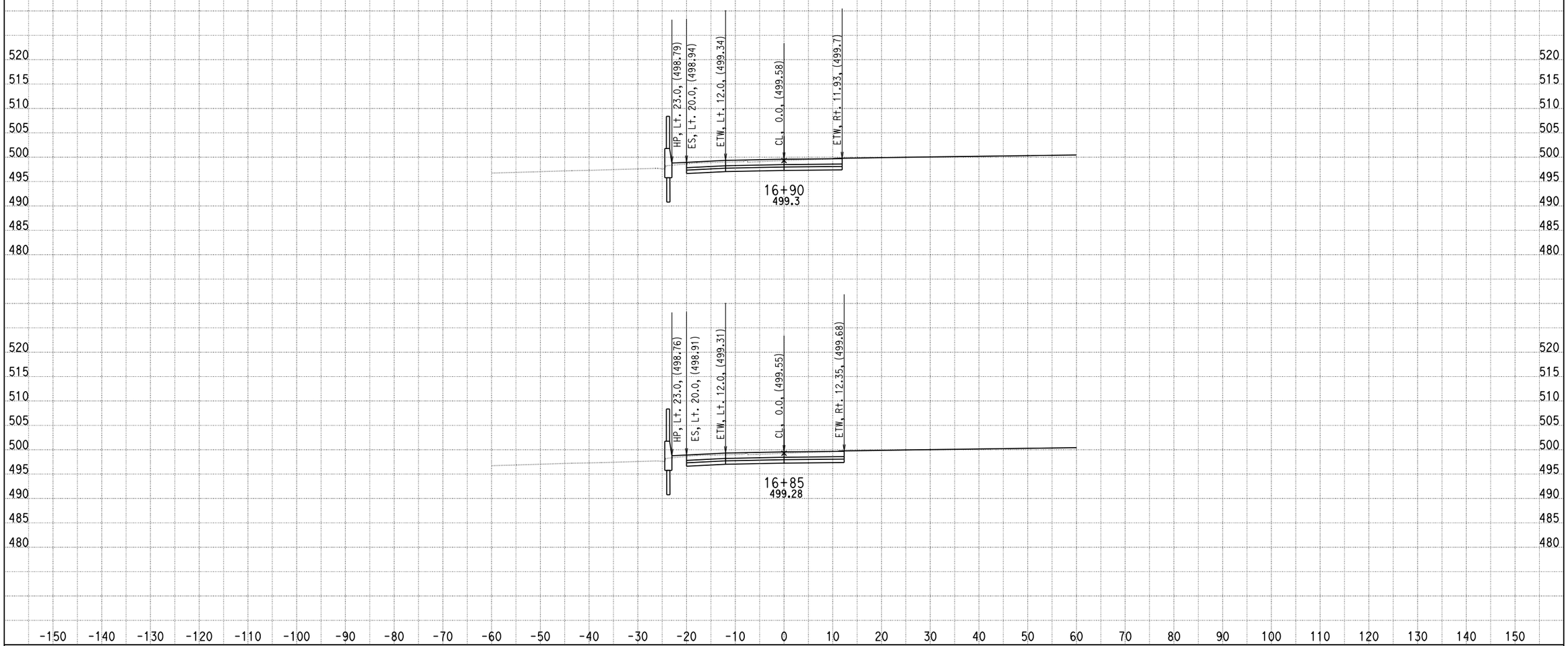
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 53 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

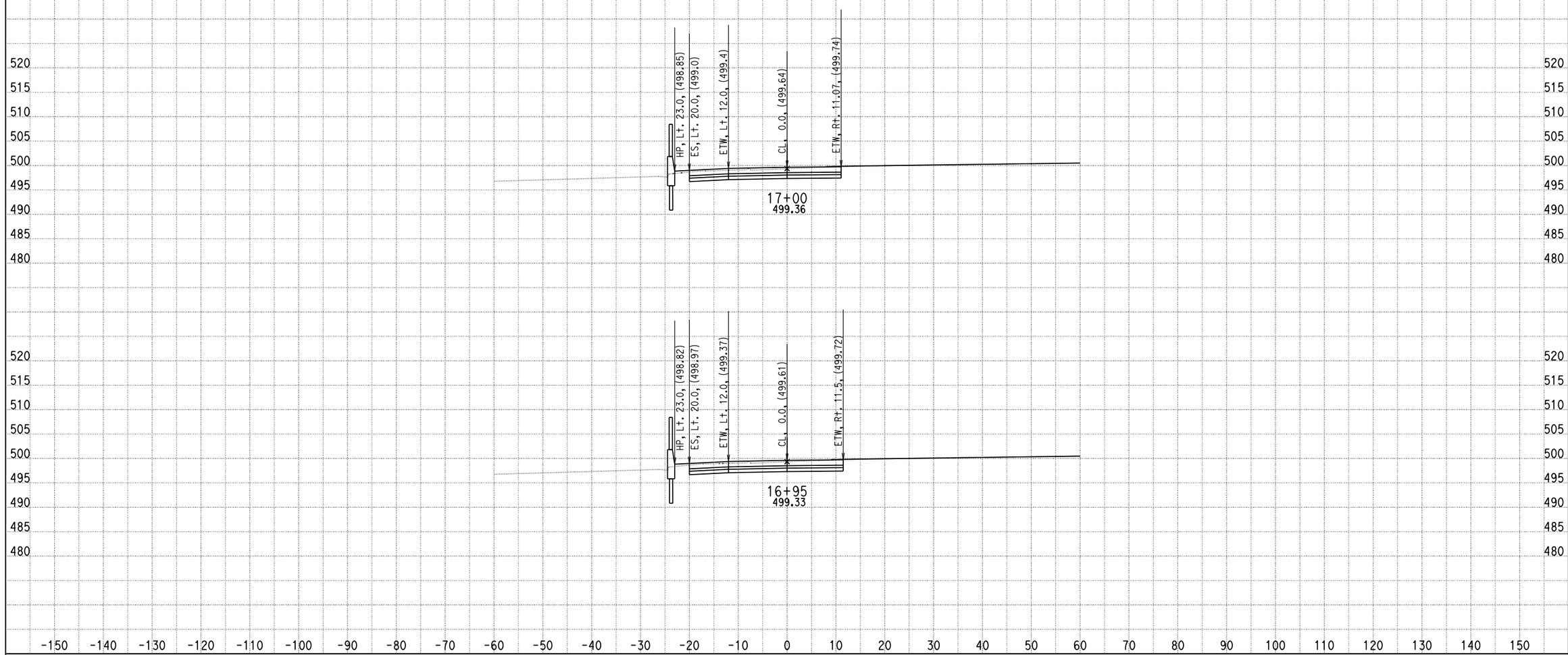
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 54 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

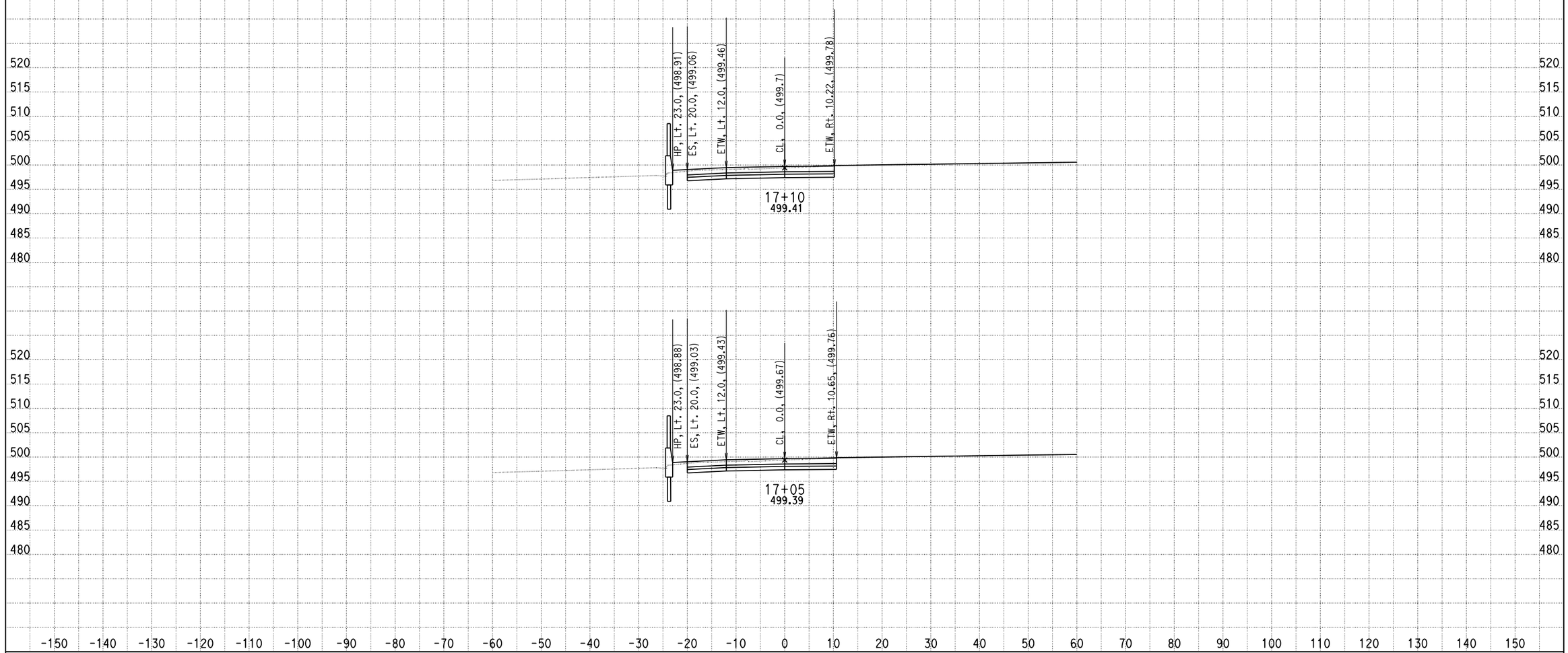
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 55 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

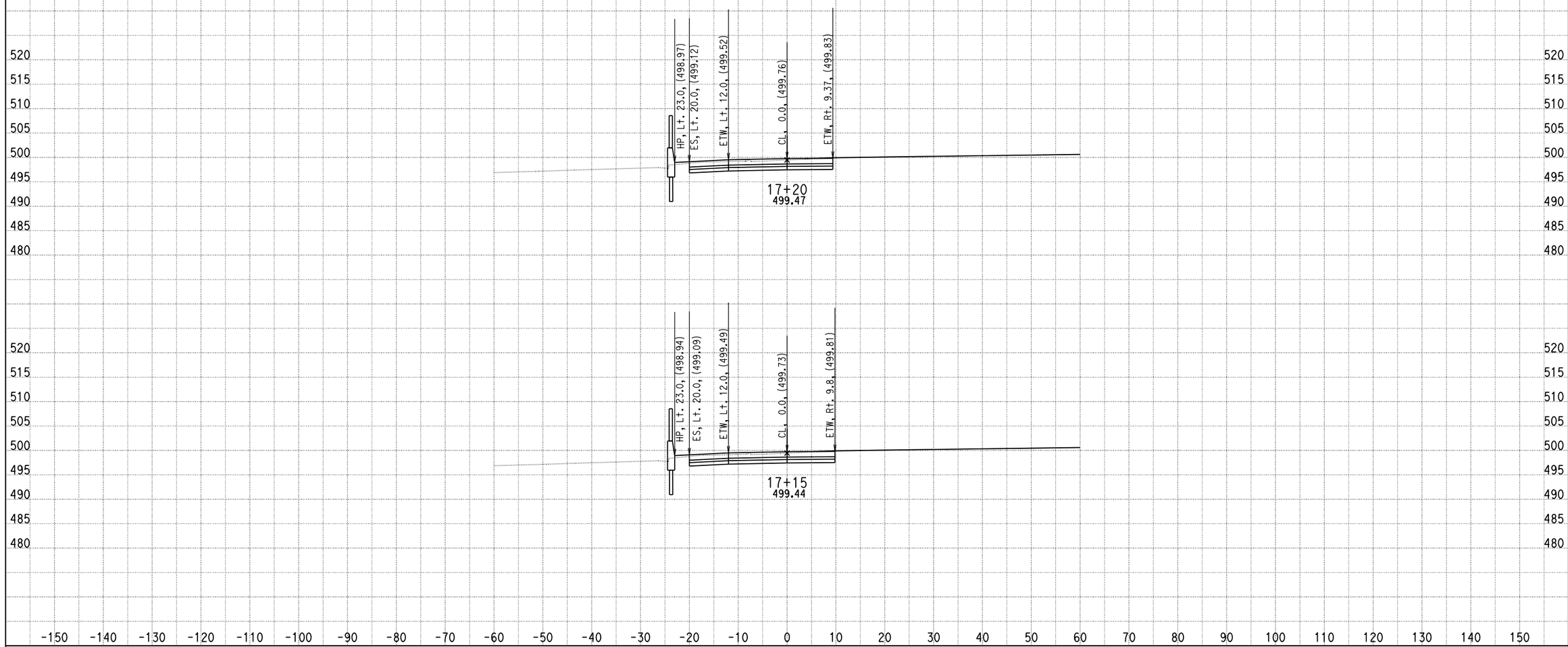
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 56 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

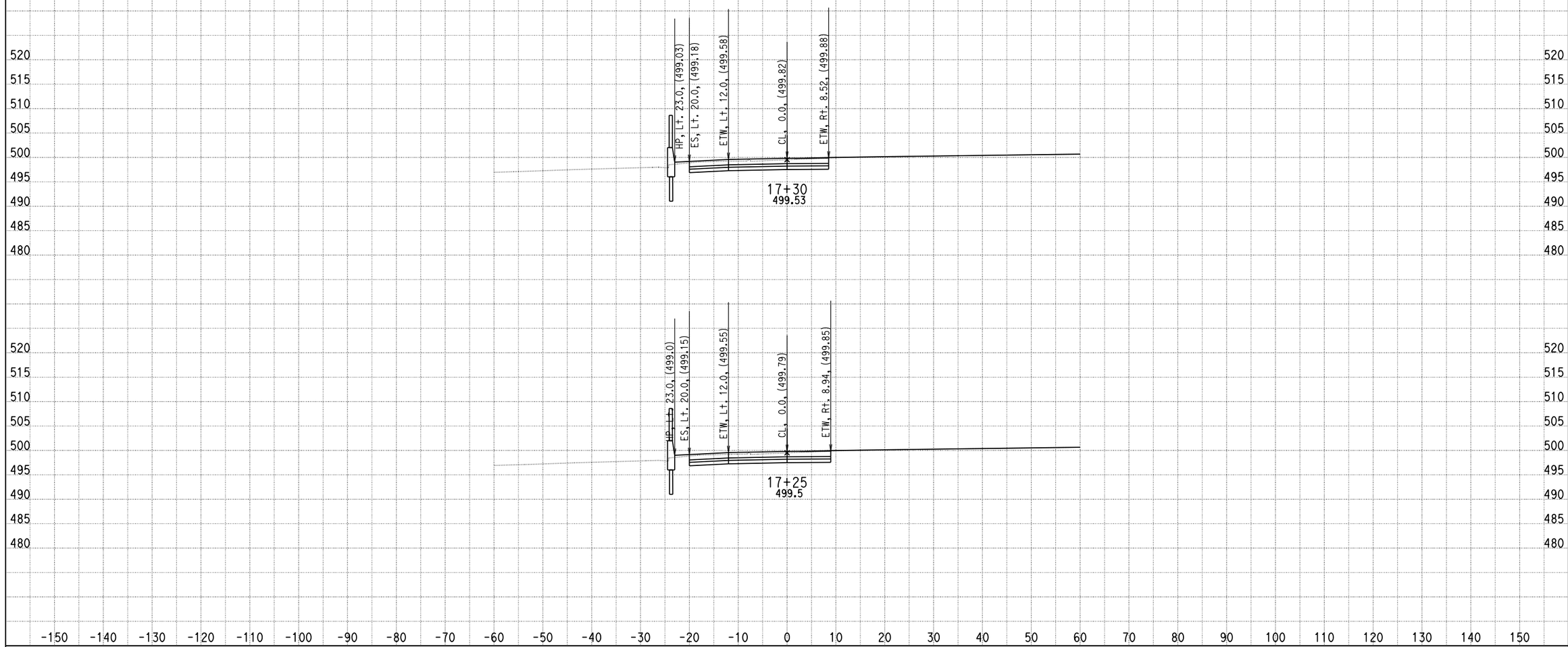
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 57 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

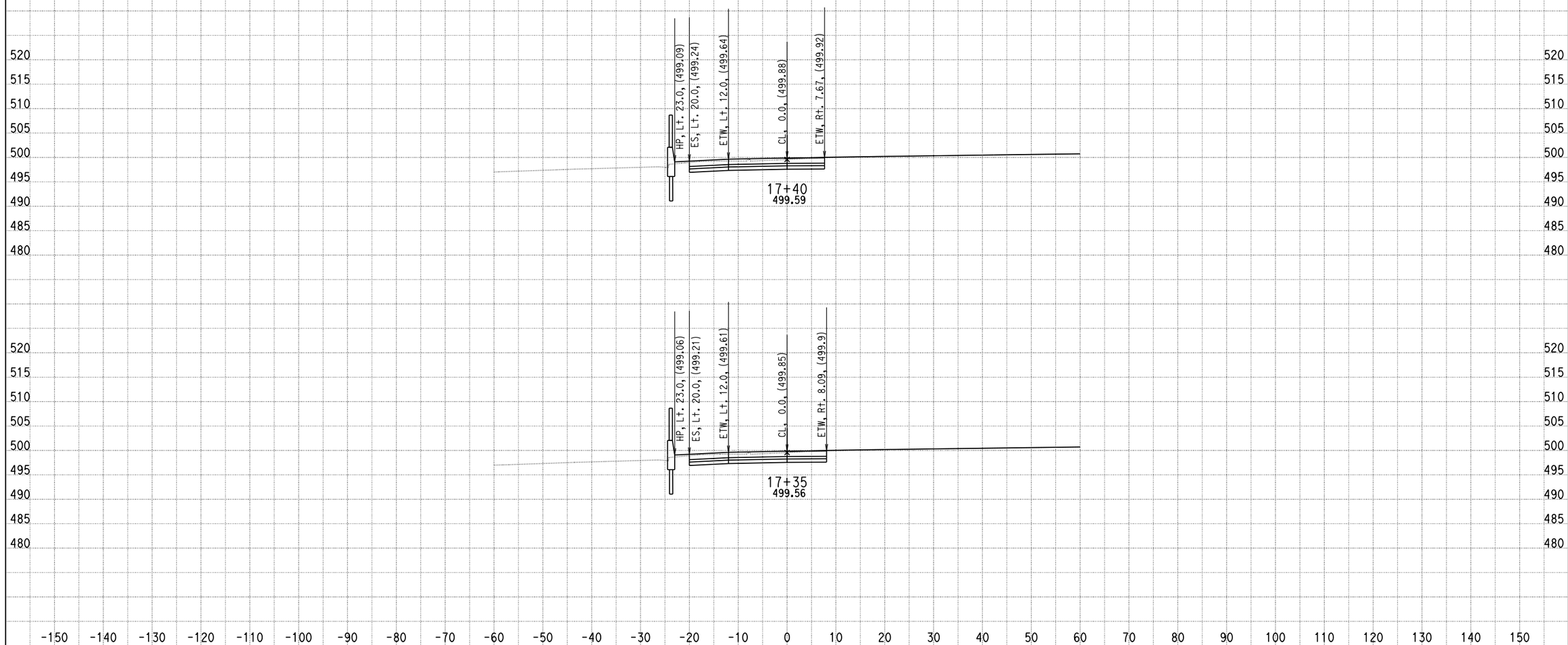
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 58 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

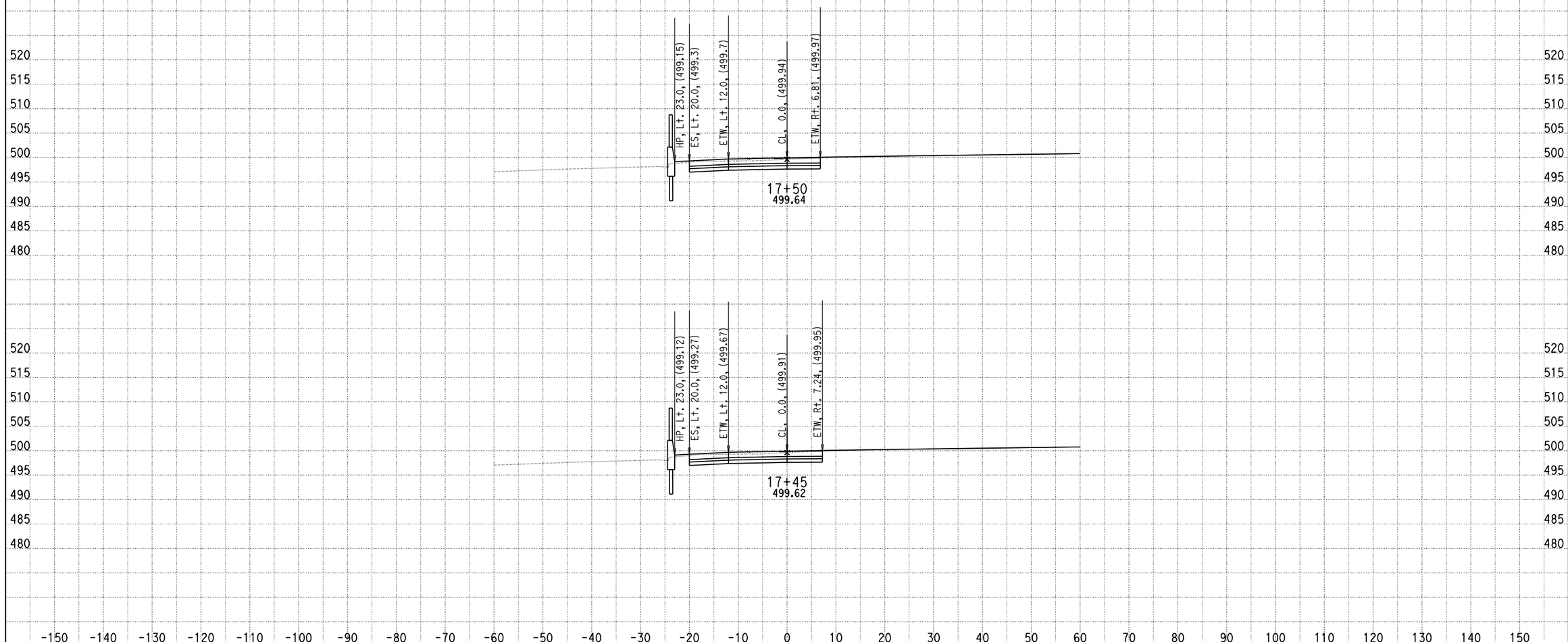
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 59 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

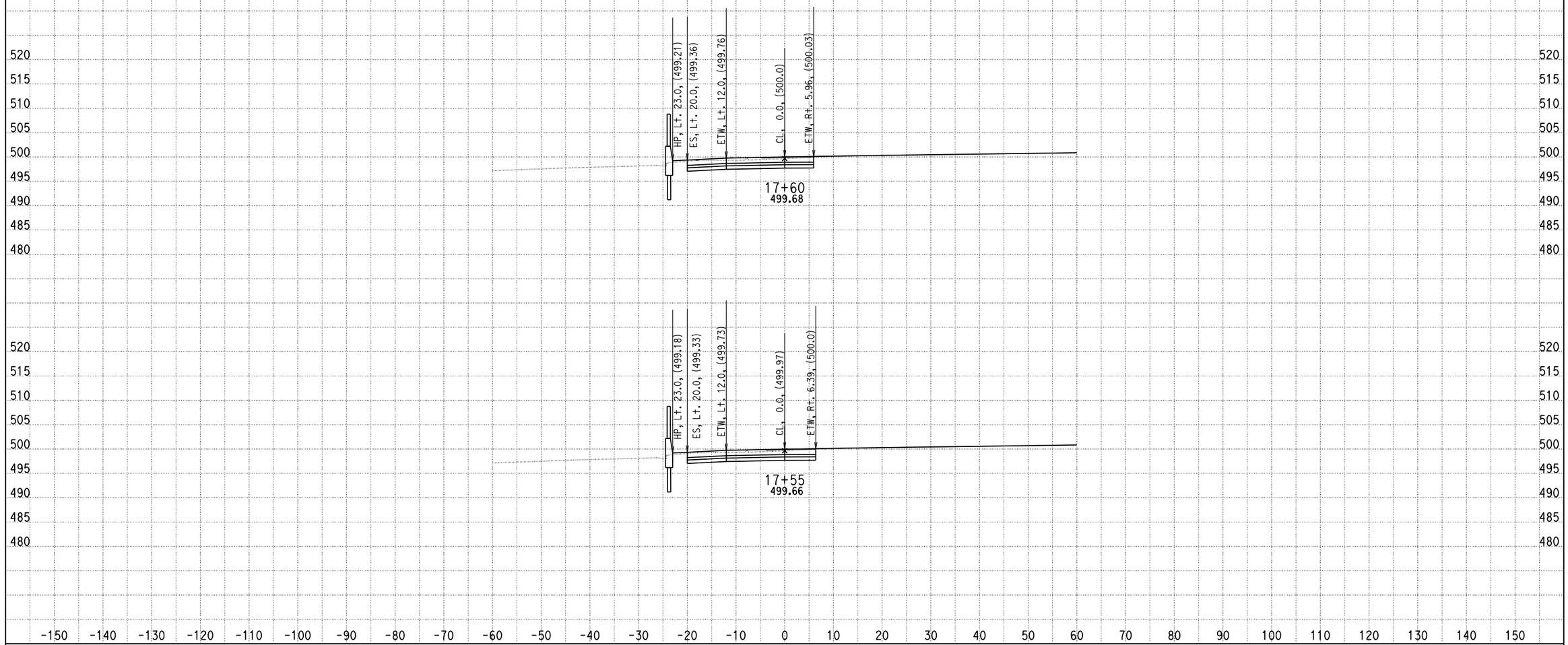
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 60 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

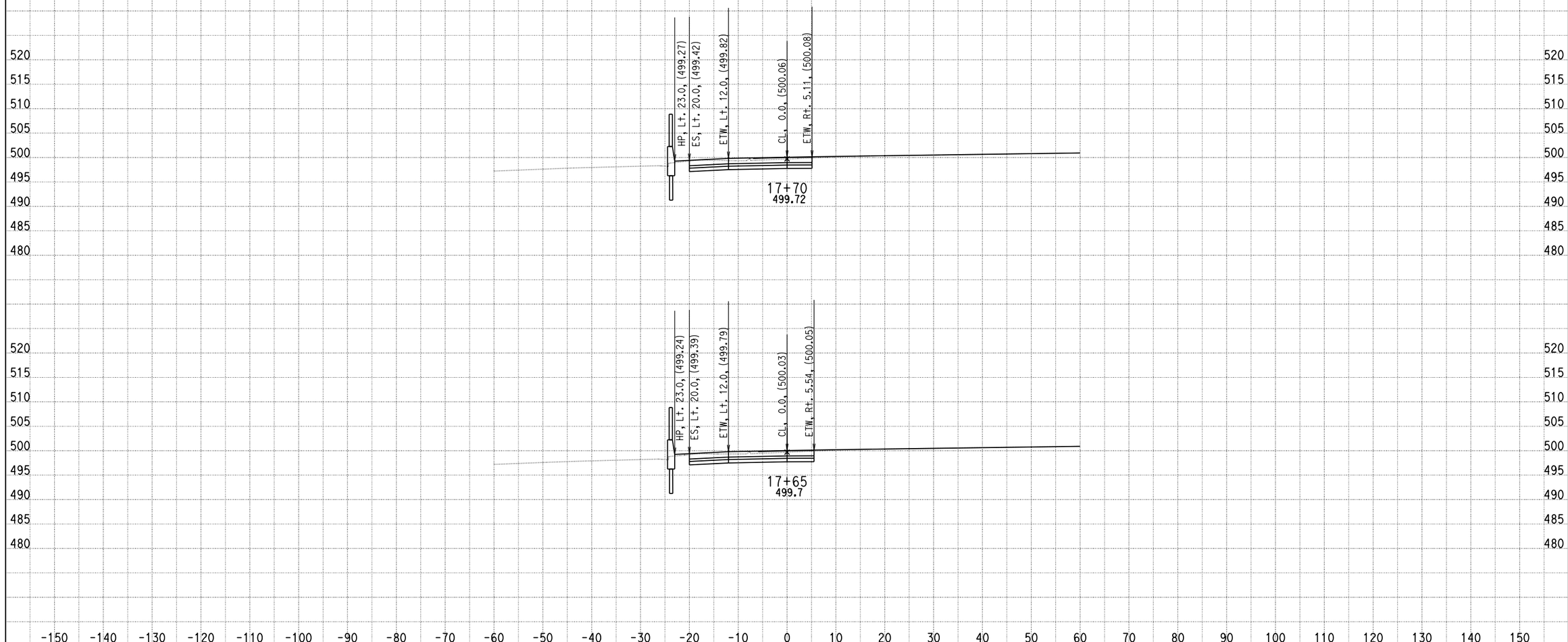
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 61 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

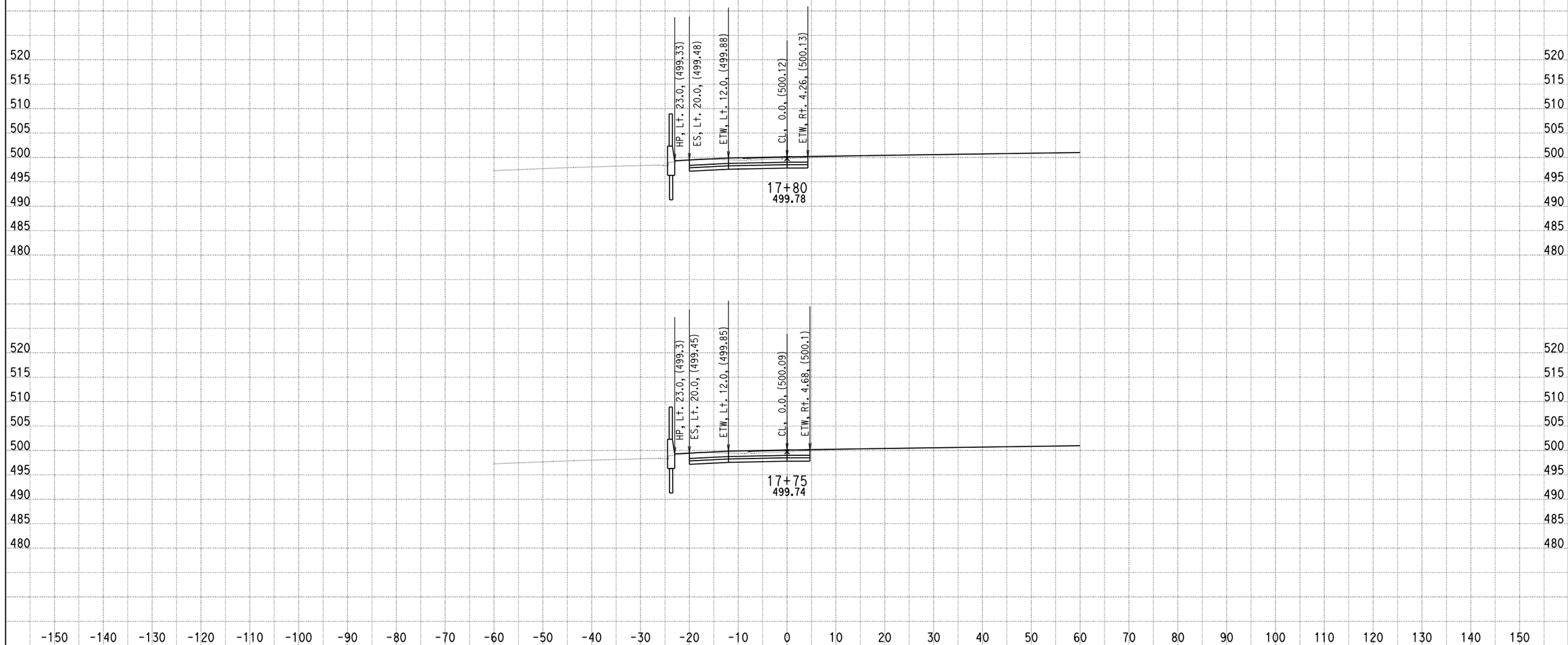
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 62 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

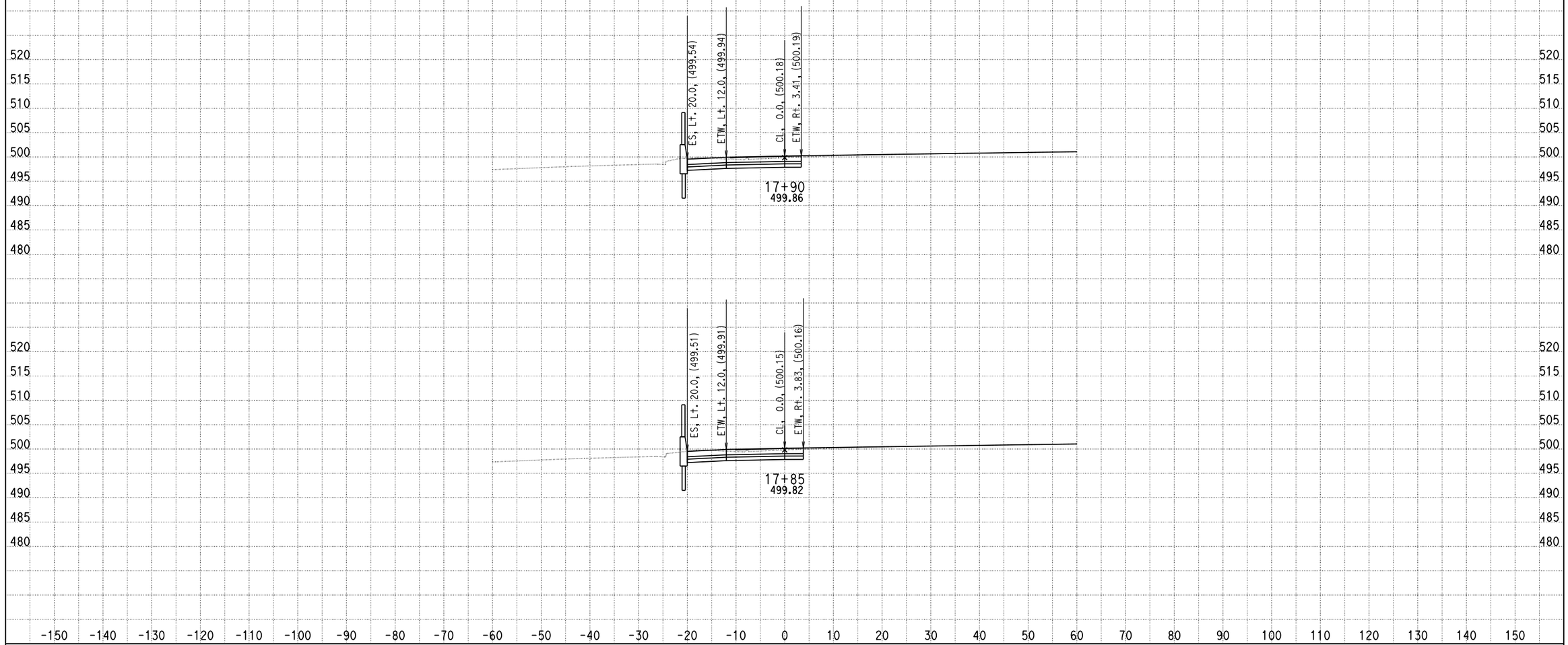
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 63 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

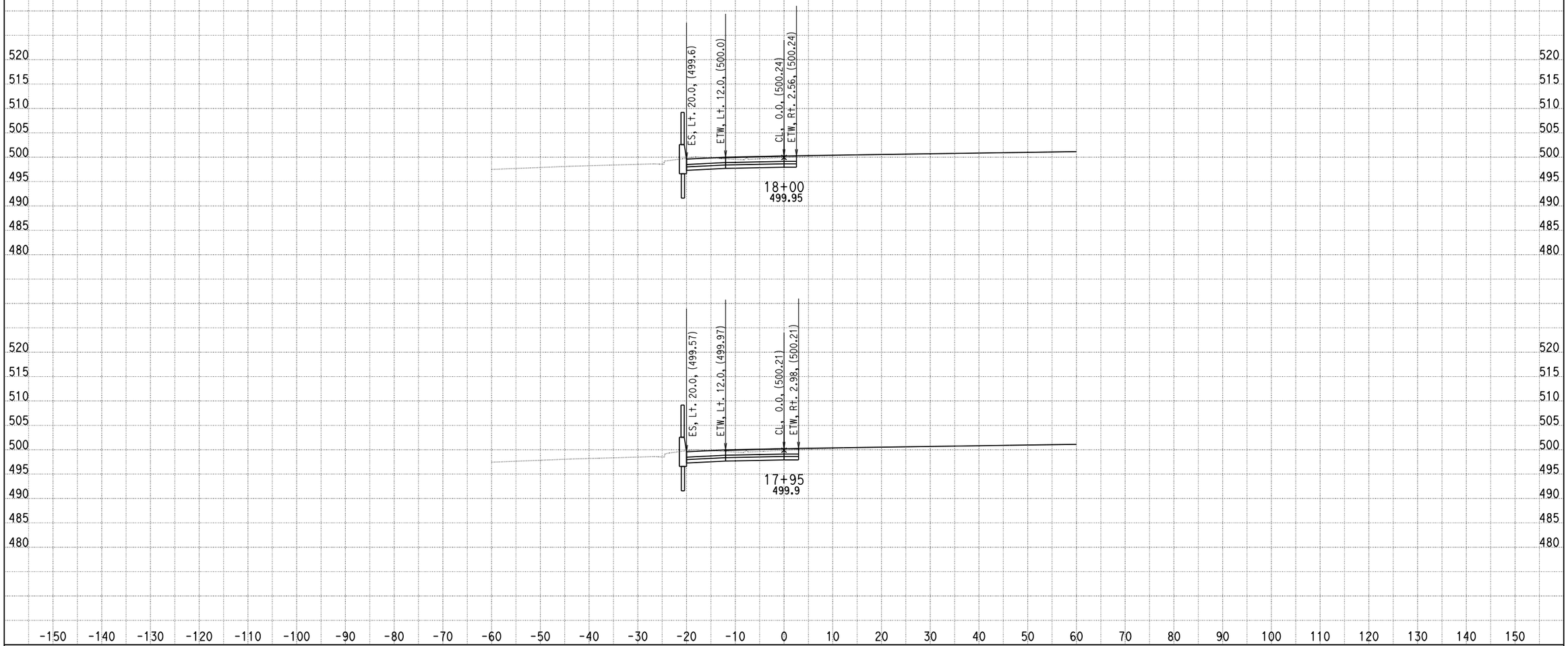
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 64 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

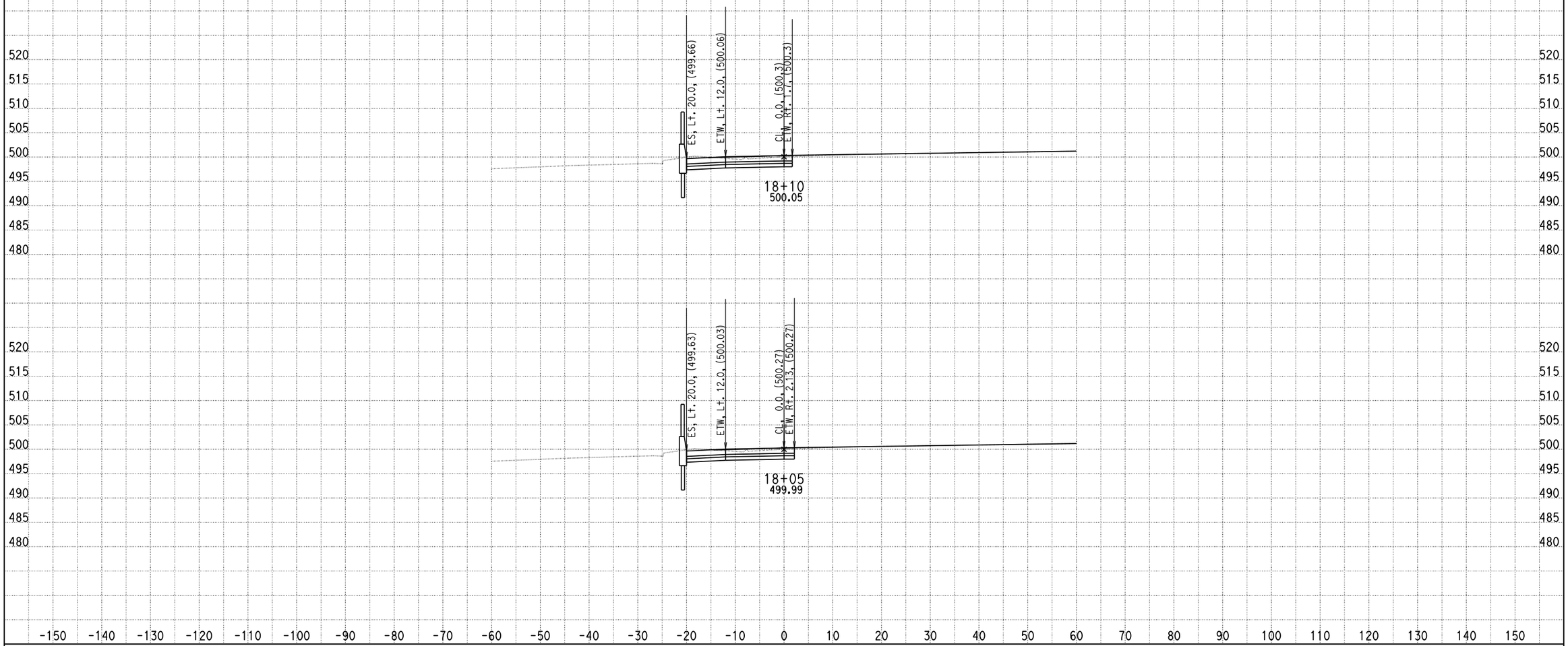
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 65 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

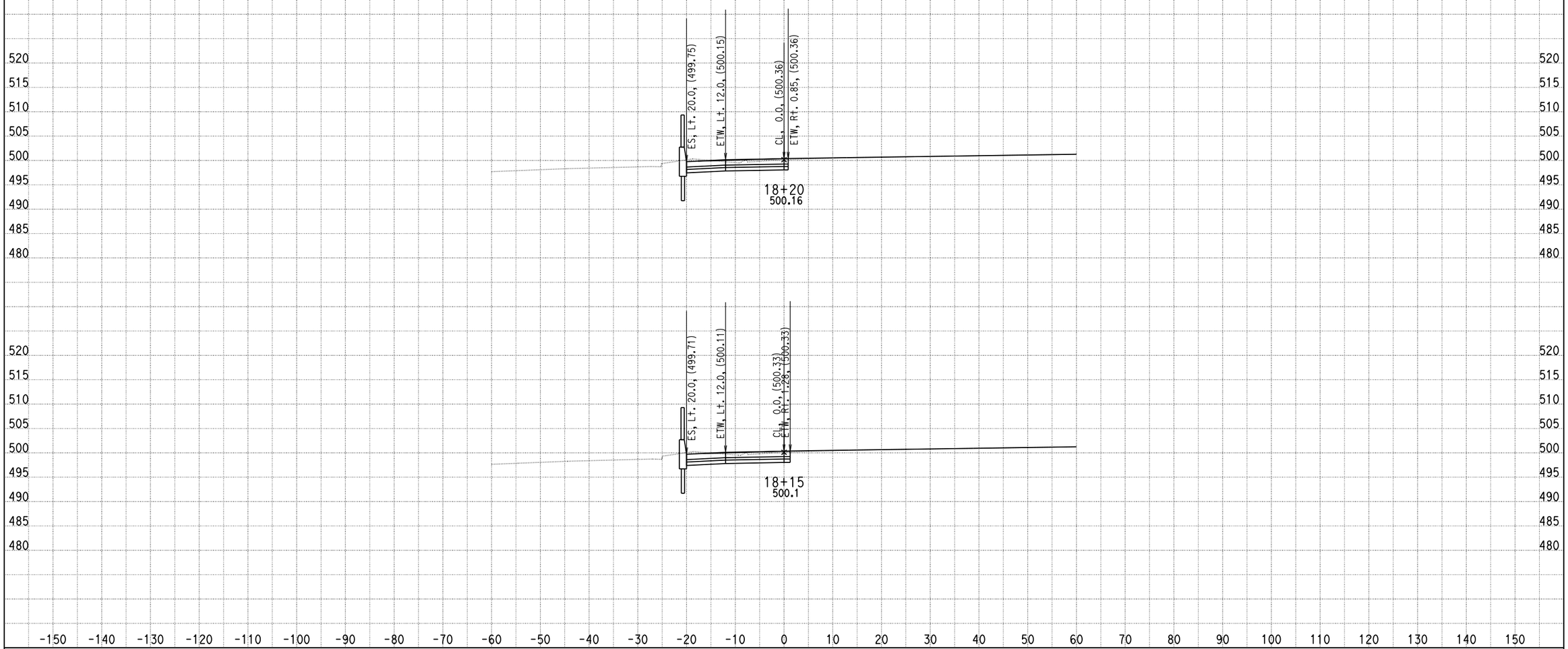
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 66 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

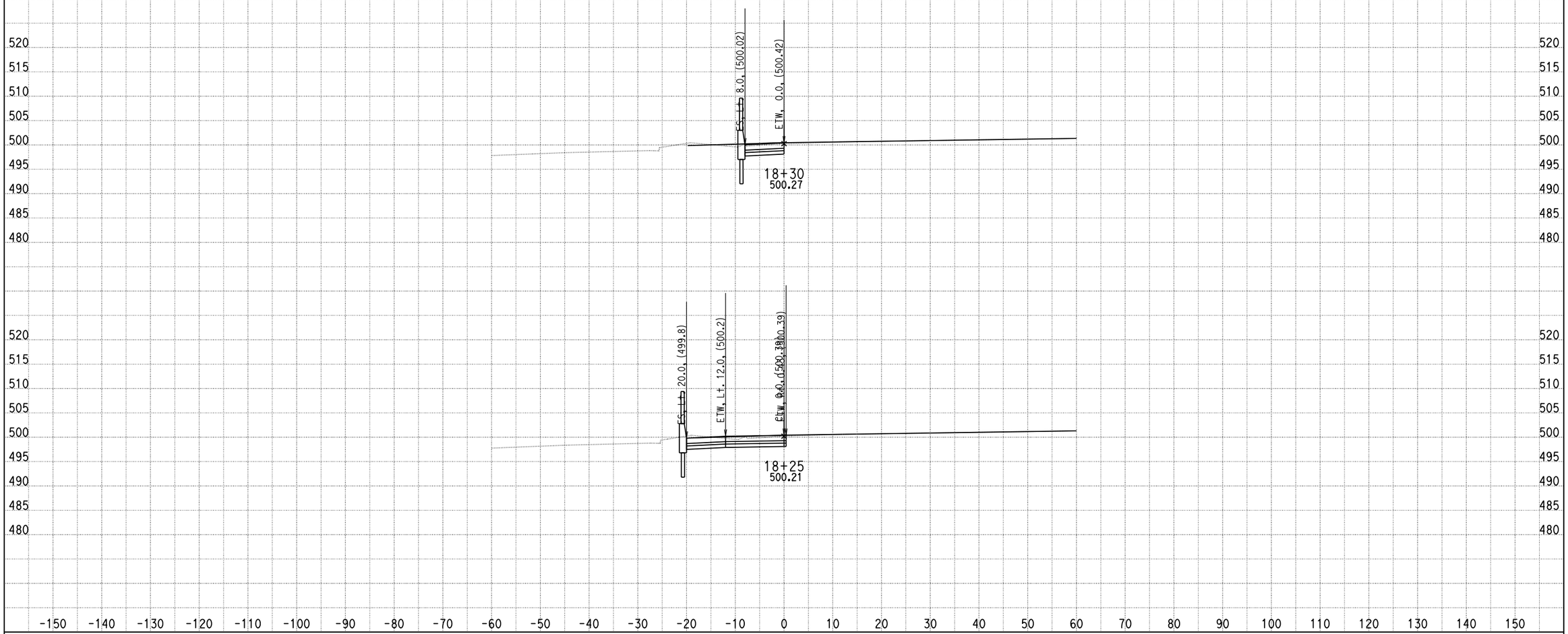
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 67 OF XXX

DESIGN STUDY ONLY



DATE: 4/16/2013

KC Project: 0818E File: C:\project\0818E\UPDATE-RAMP\hrc5-pro.ear

SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

RAMPC5
CROSS SECTIONS

SHEET 68 OF XXX