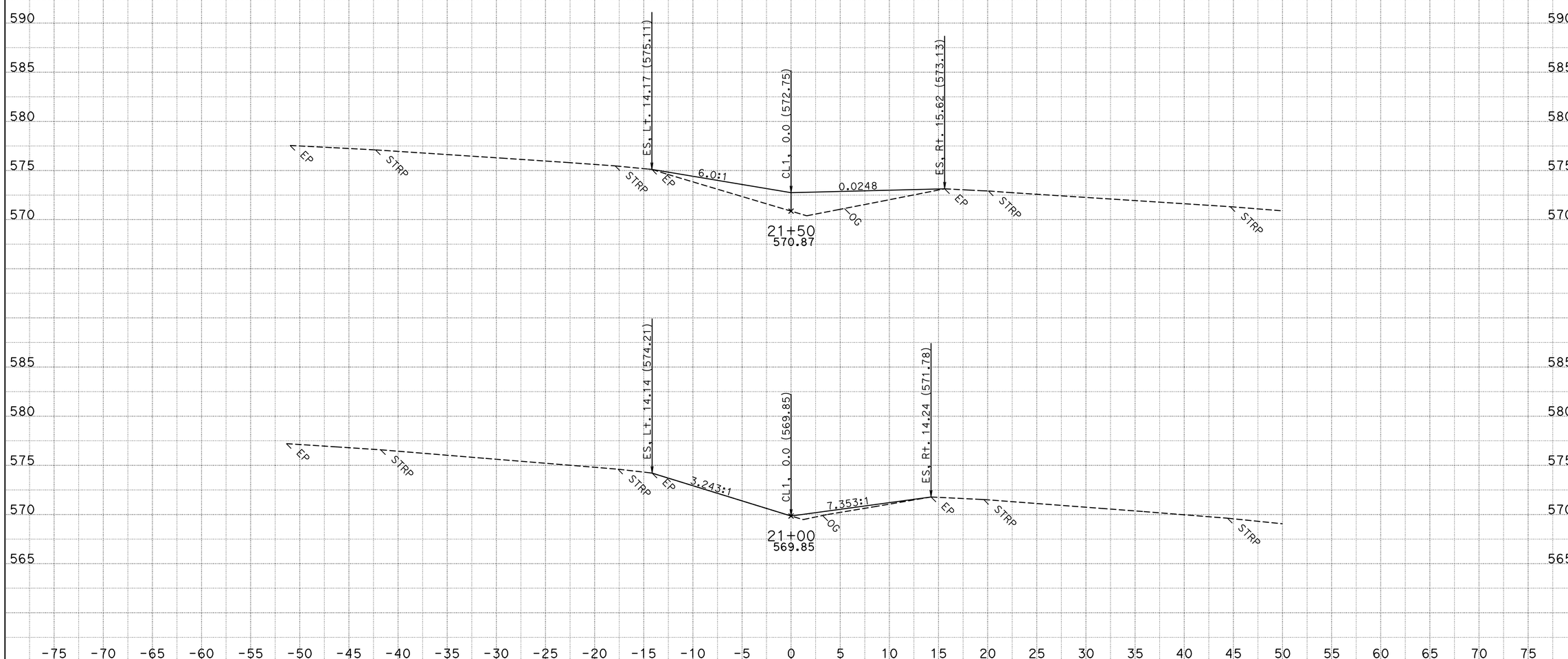
DESIGN STUDY ONLY



CREATED BY: HUY HA
DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

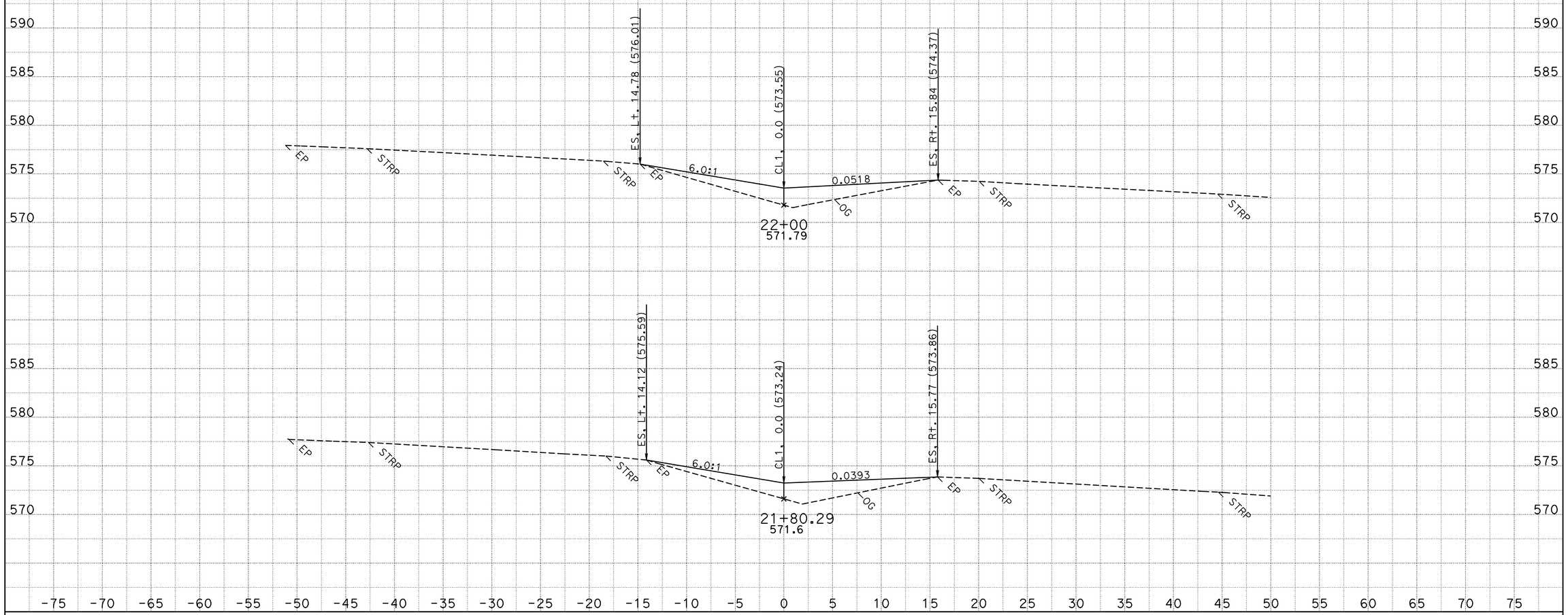
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 1 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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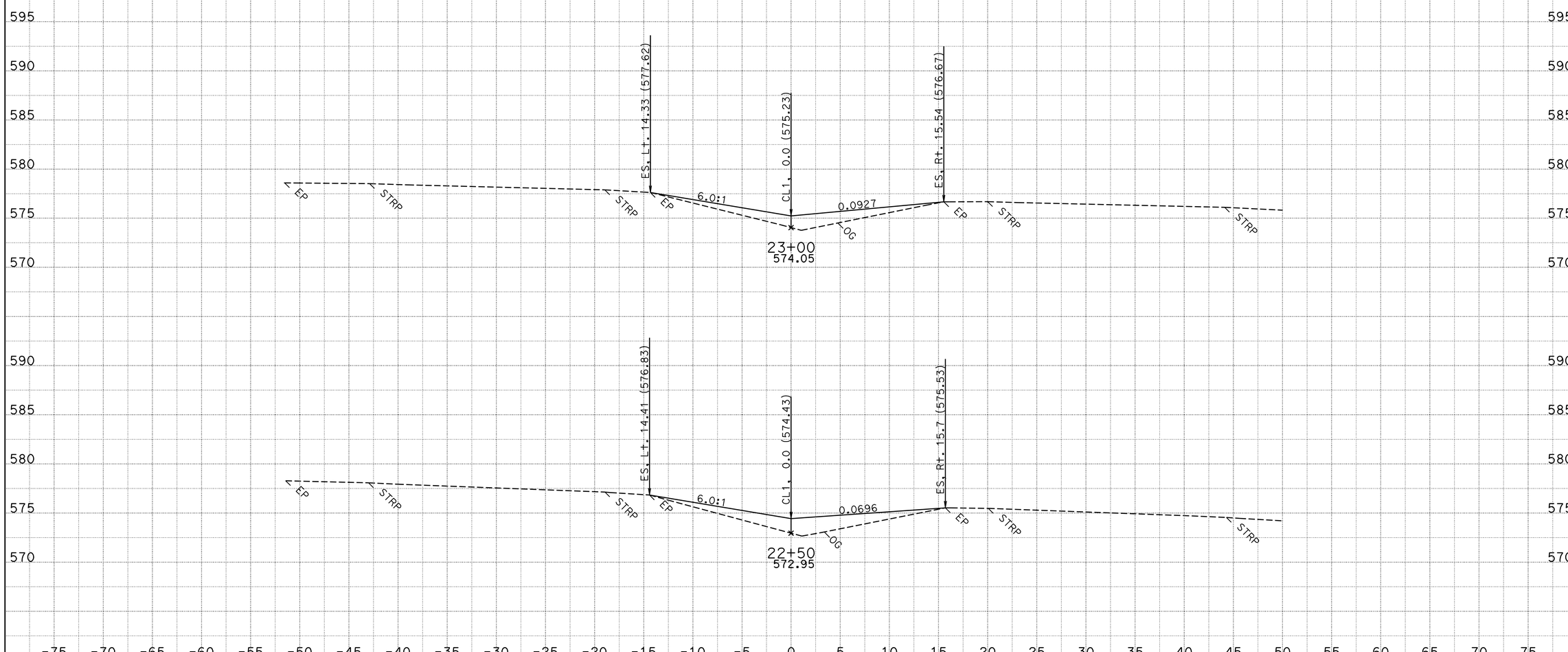
CONTRACT: 0S9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 2 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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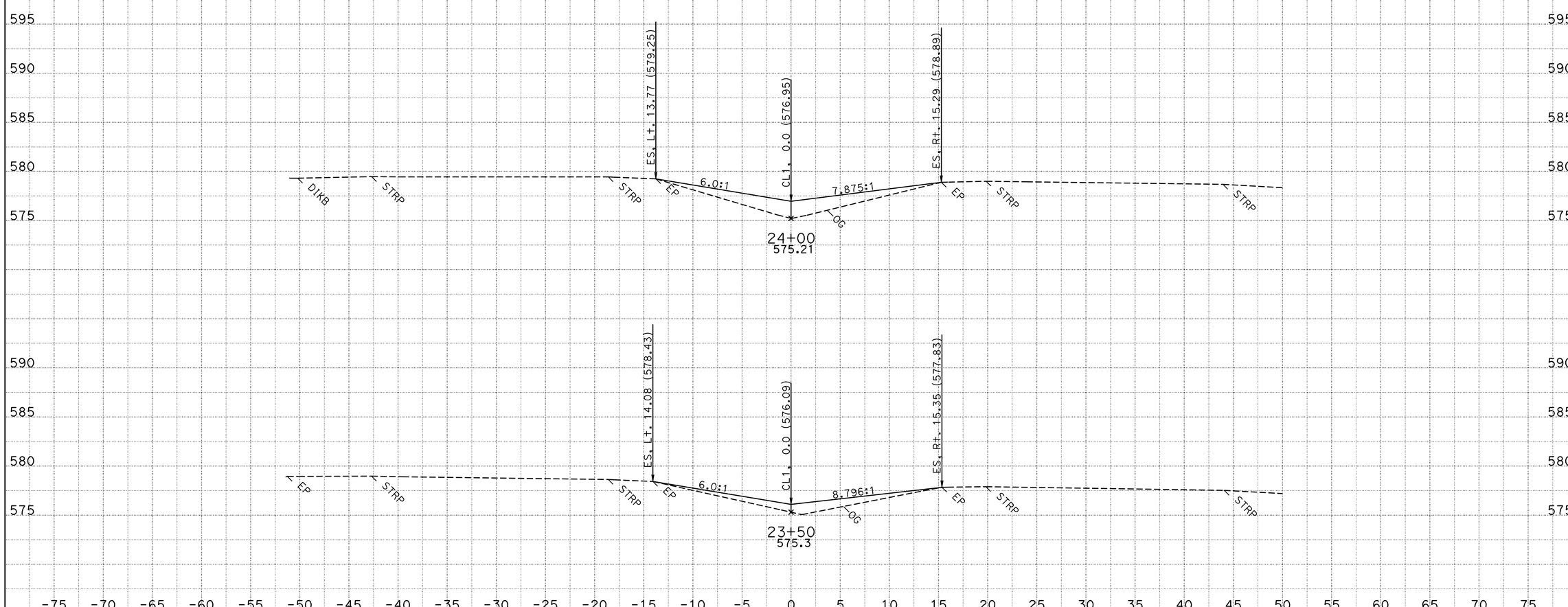
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 3 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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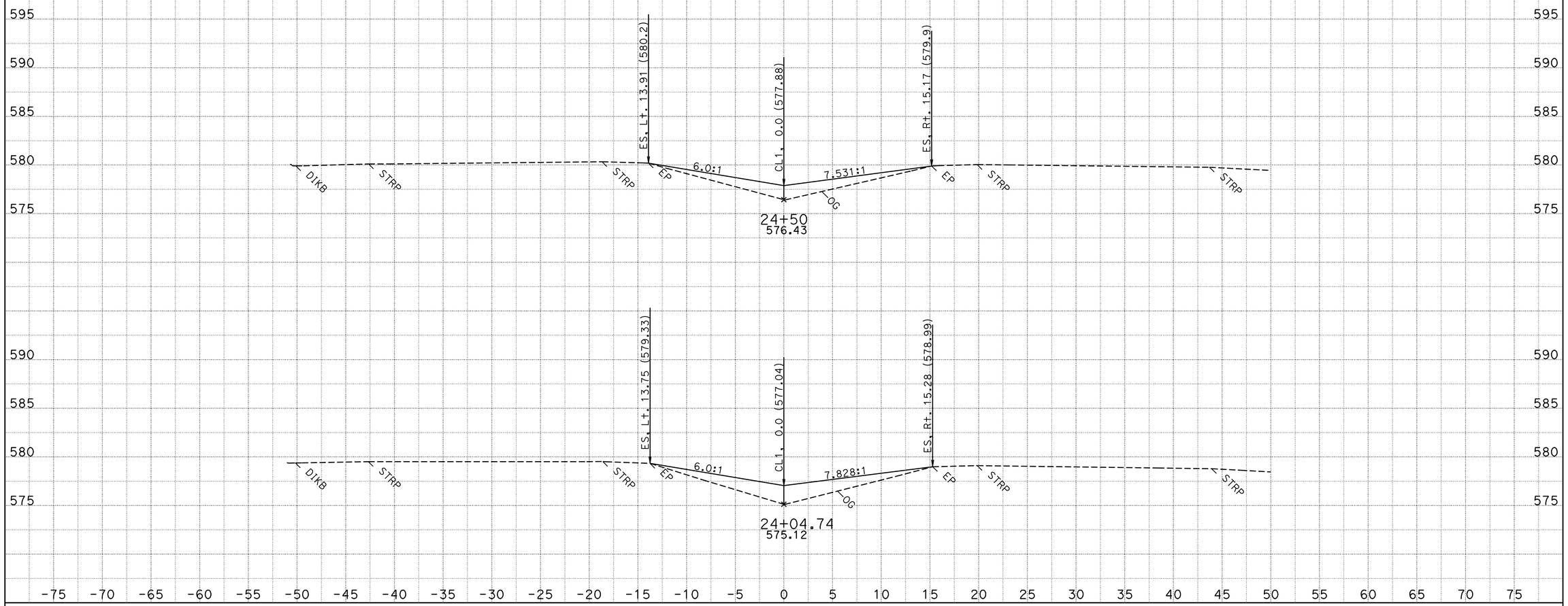
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 4 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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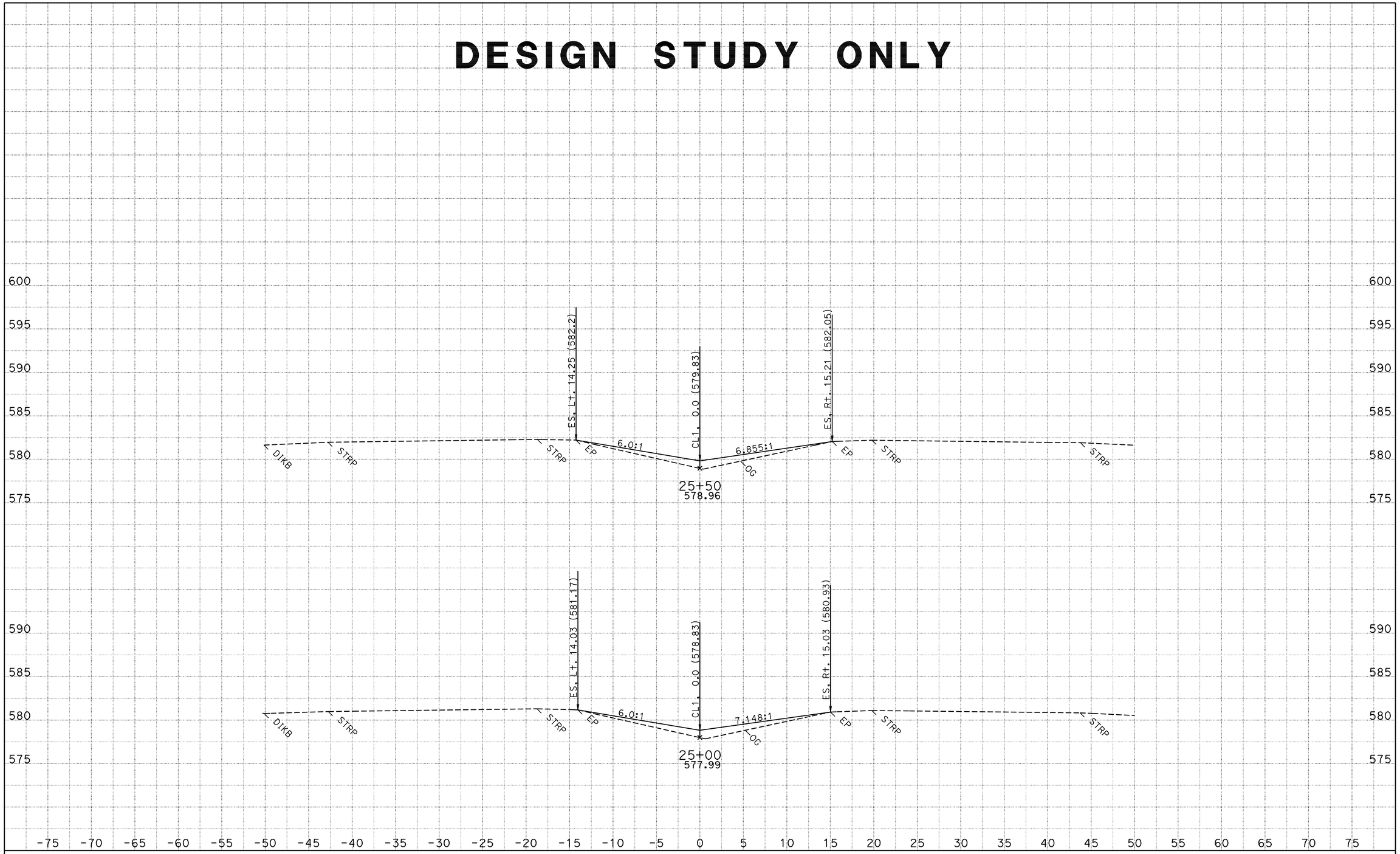
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 5 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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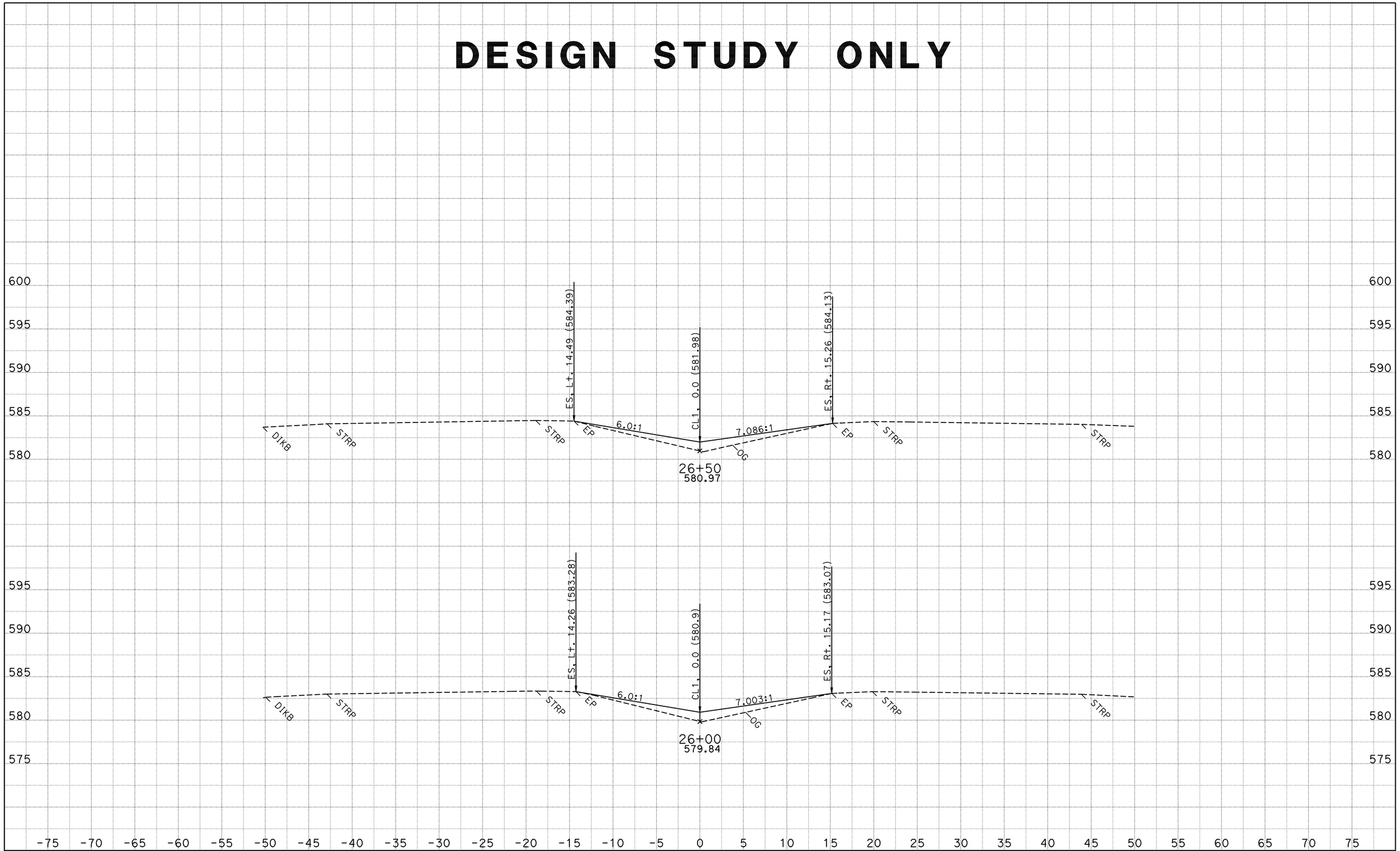
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 6 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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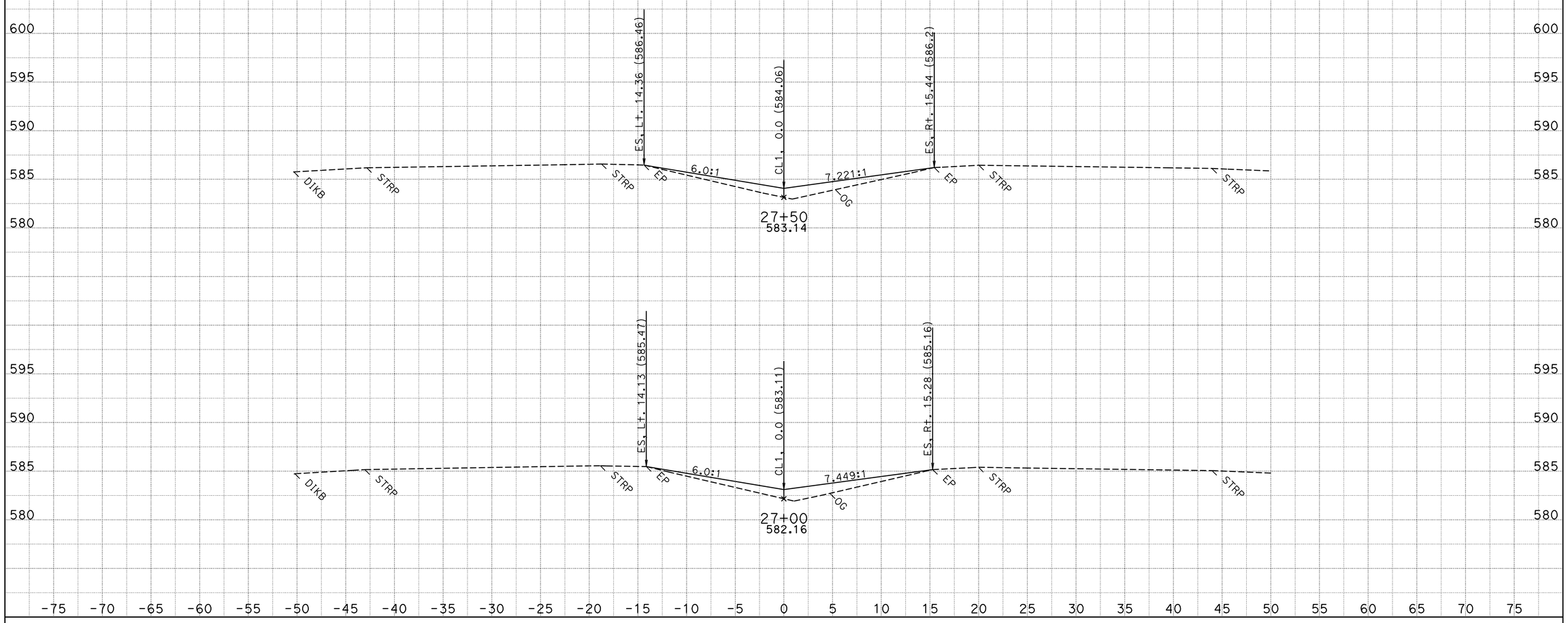
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 7 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

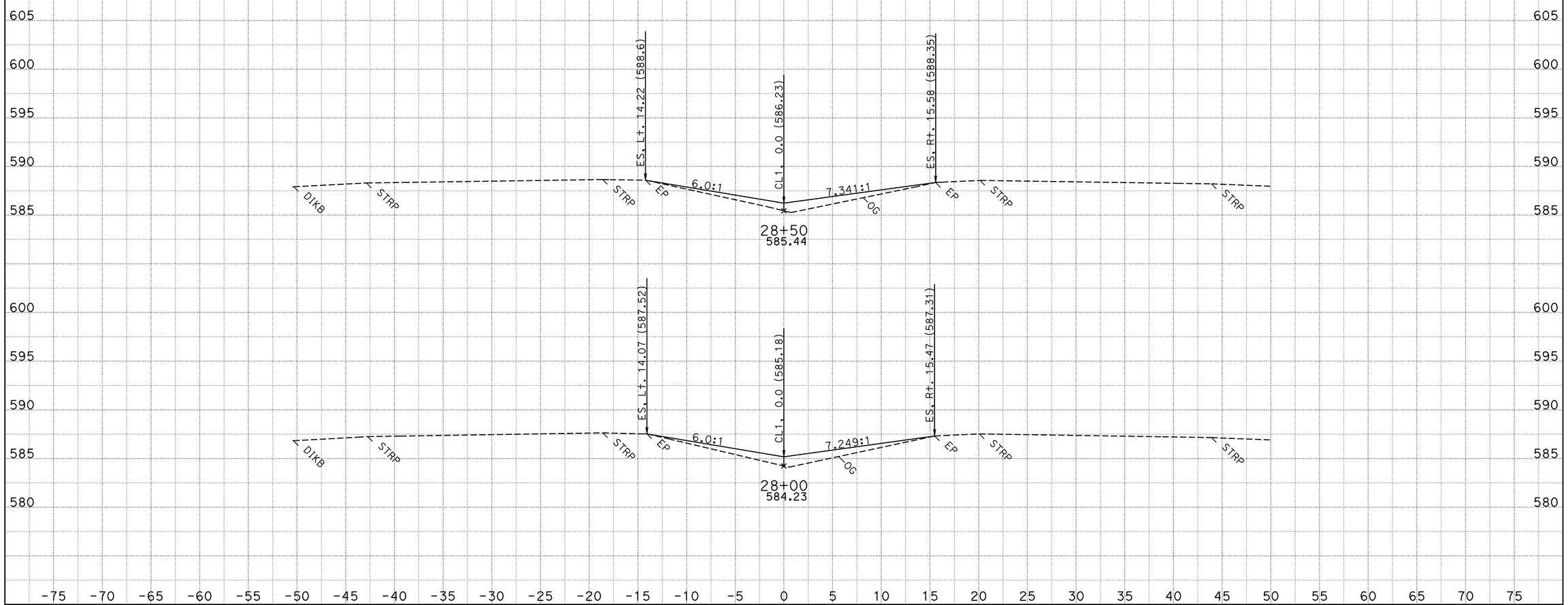
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 8 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

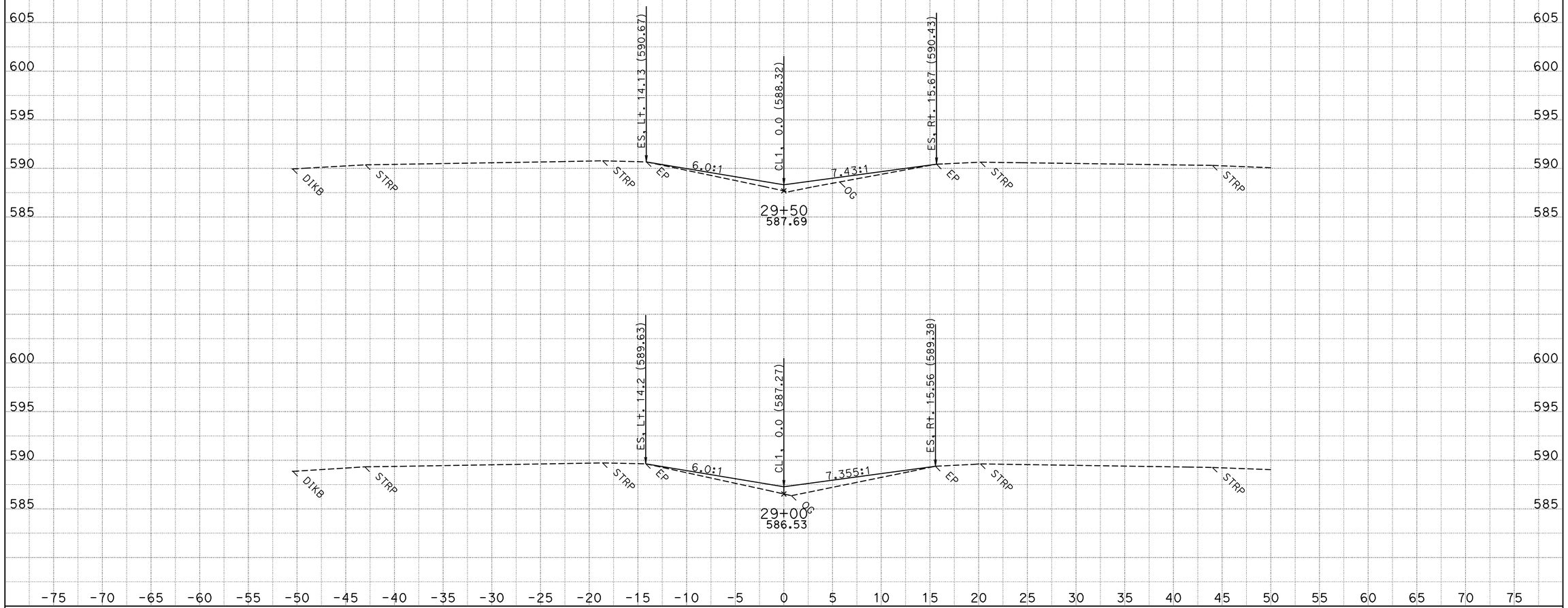
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 9 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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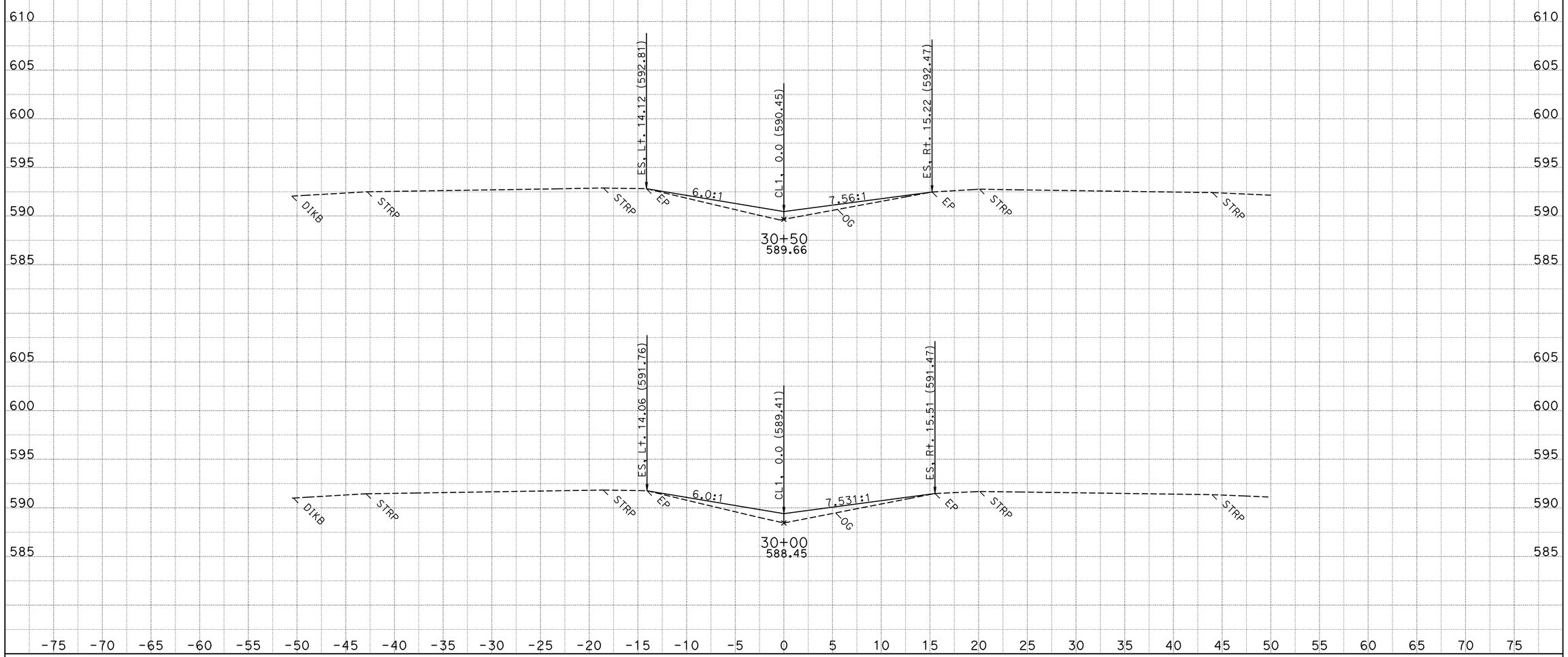
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 10 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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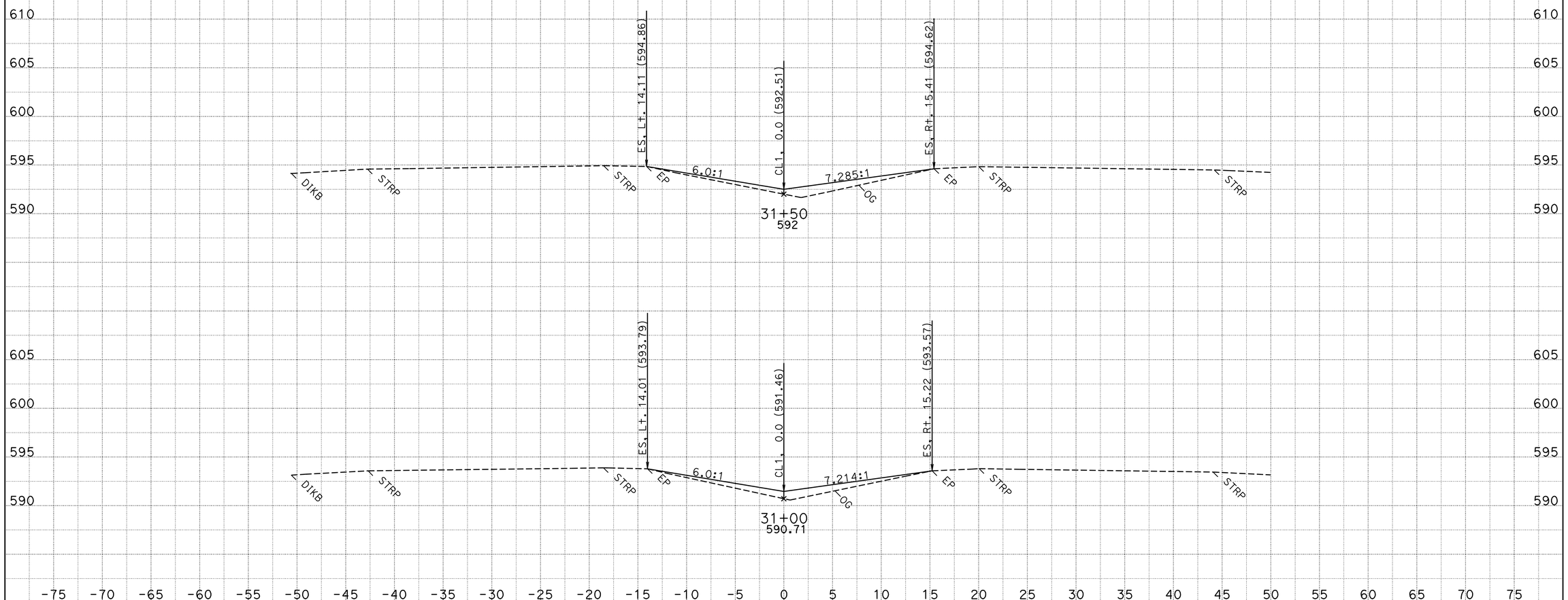
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 11 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

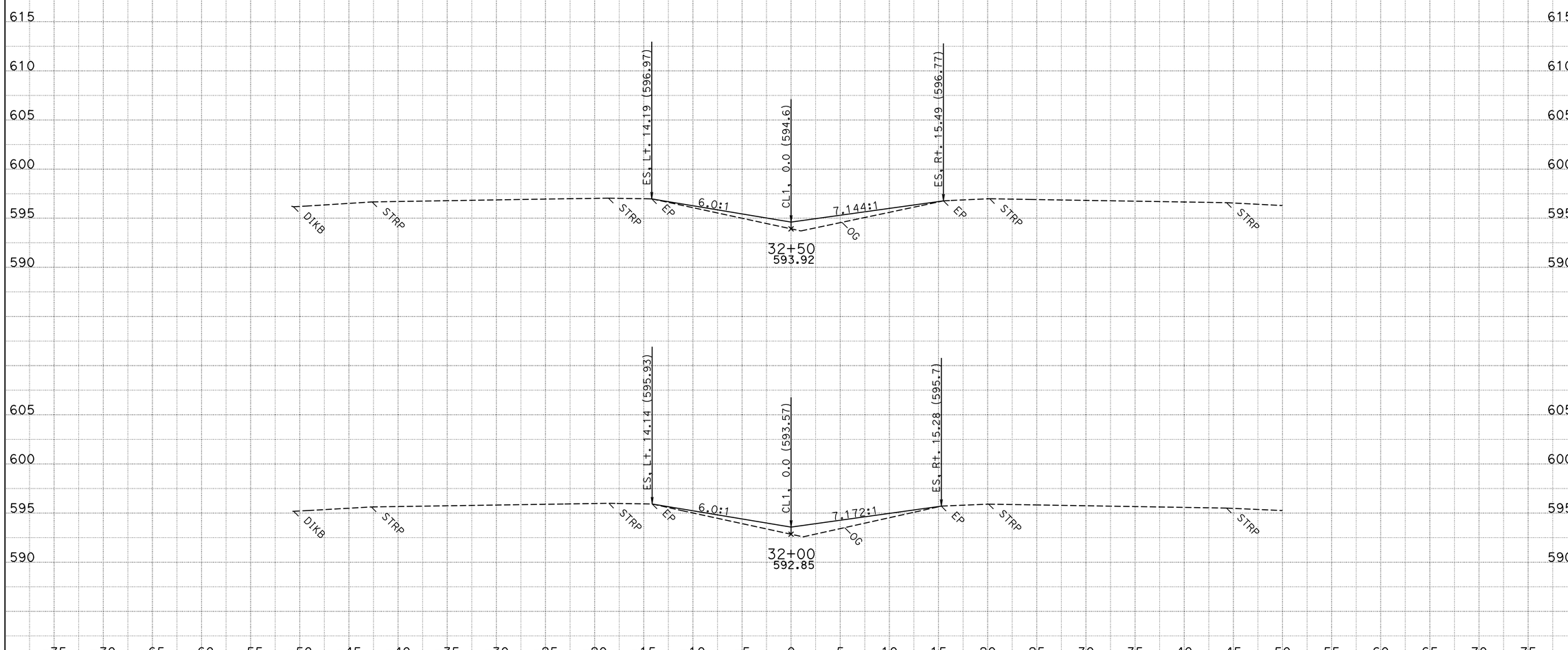
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 12 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

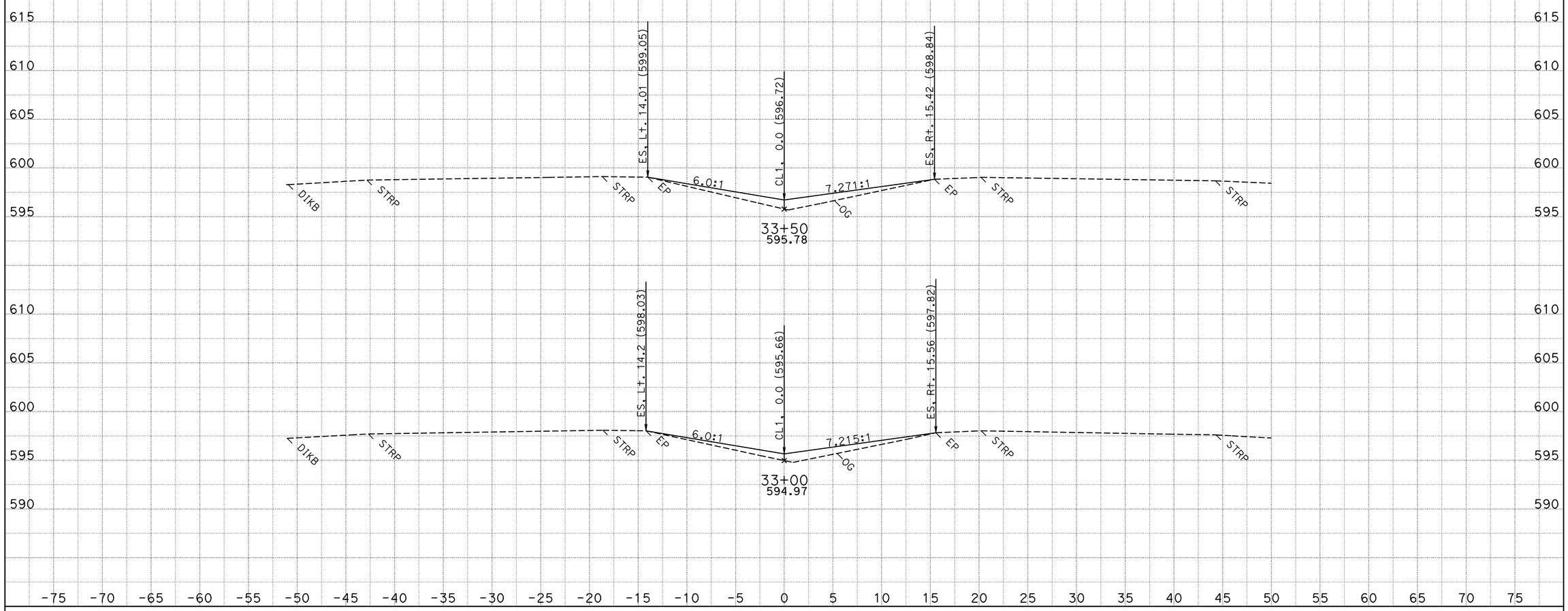
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 13 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

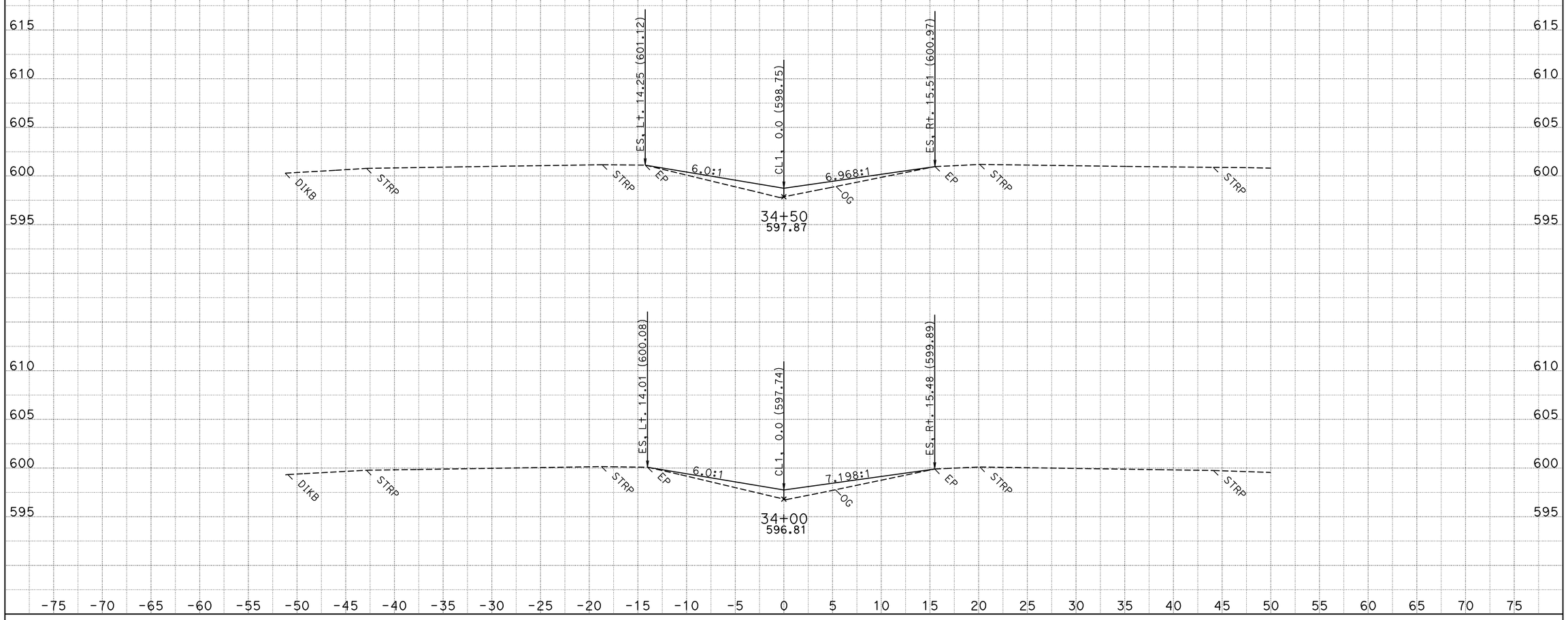
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 14 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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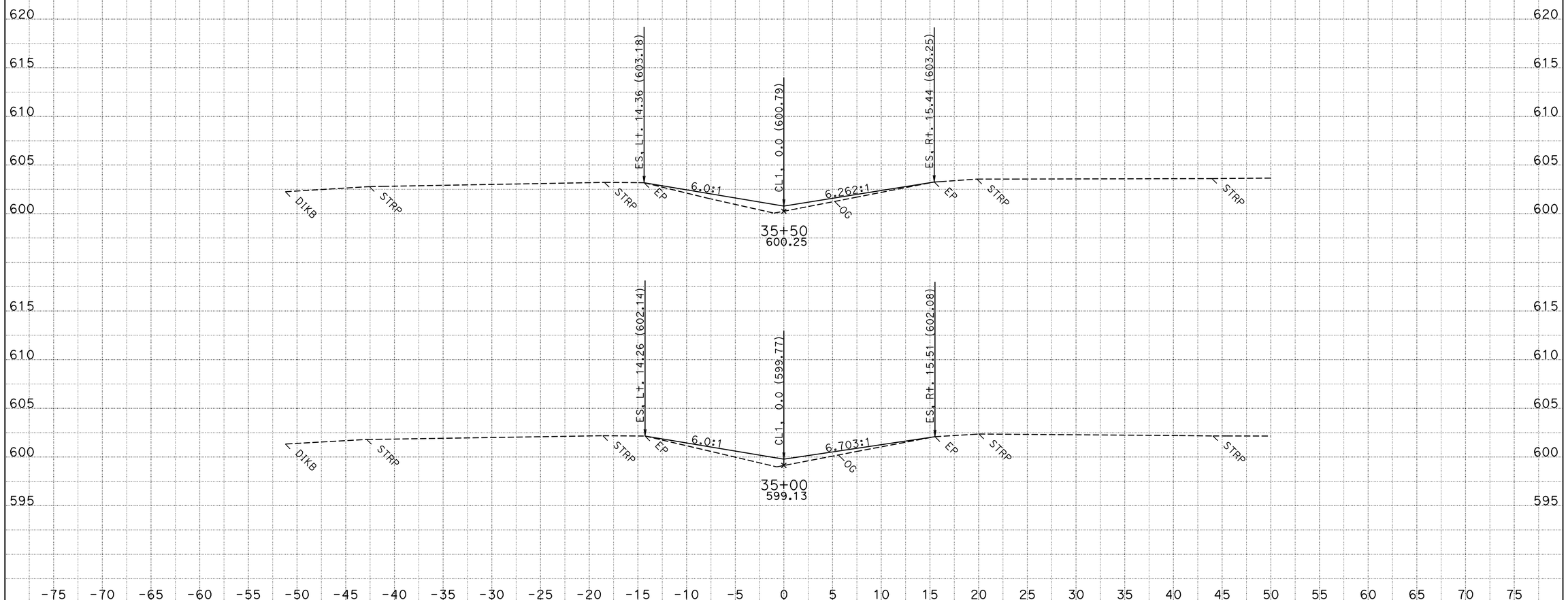
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 15 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

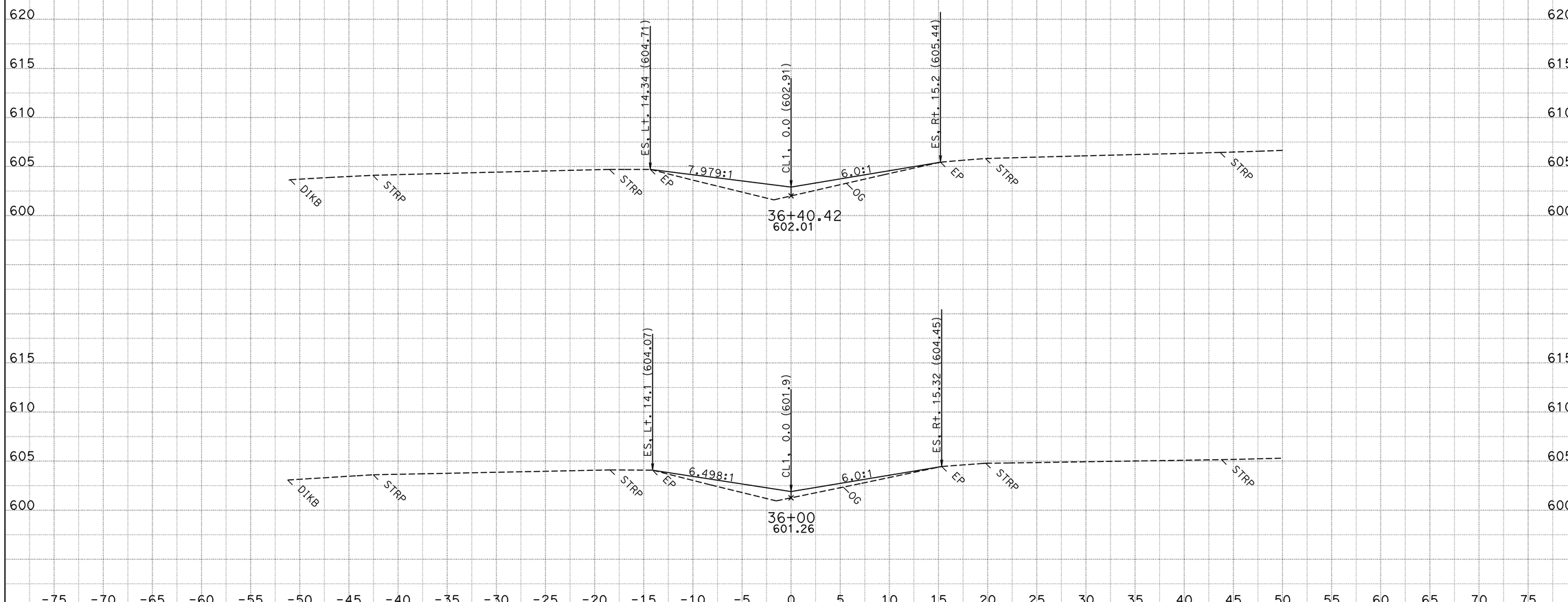
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 16 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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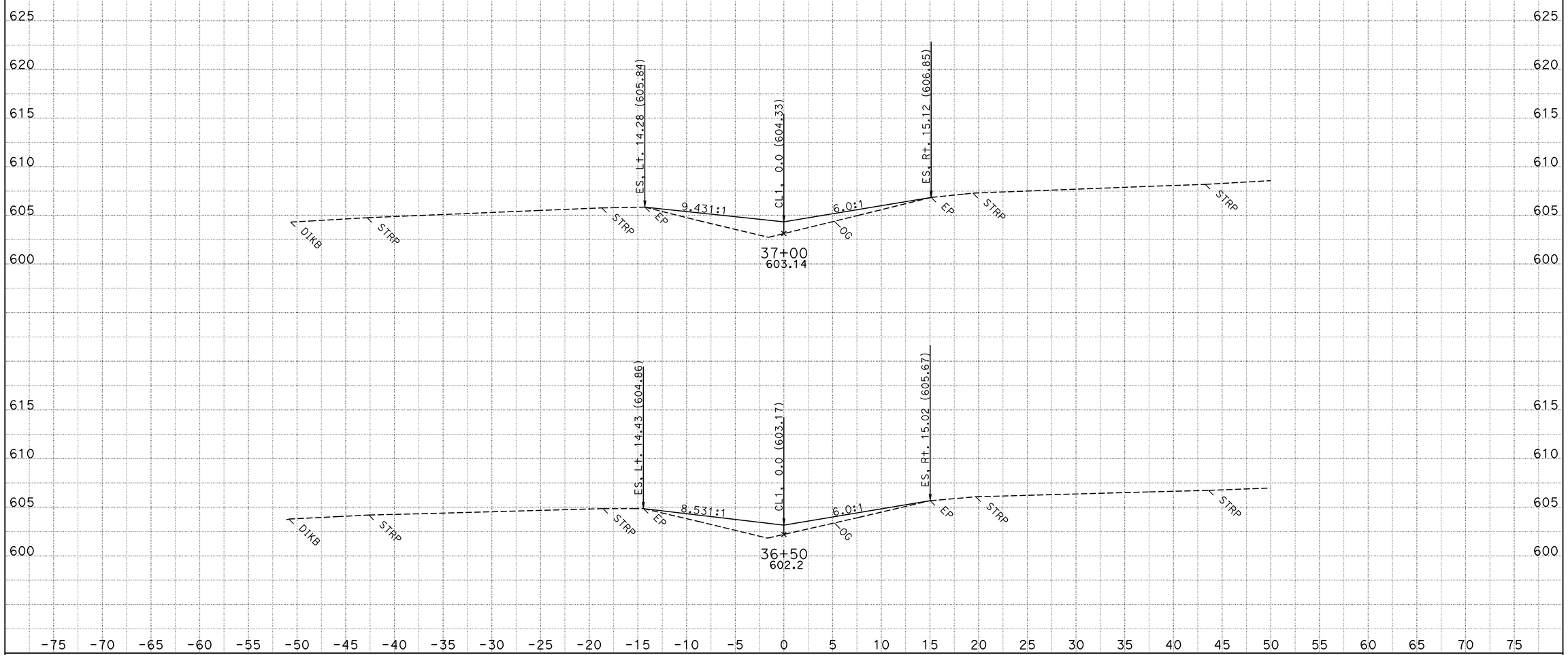
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 17 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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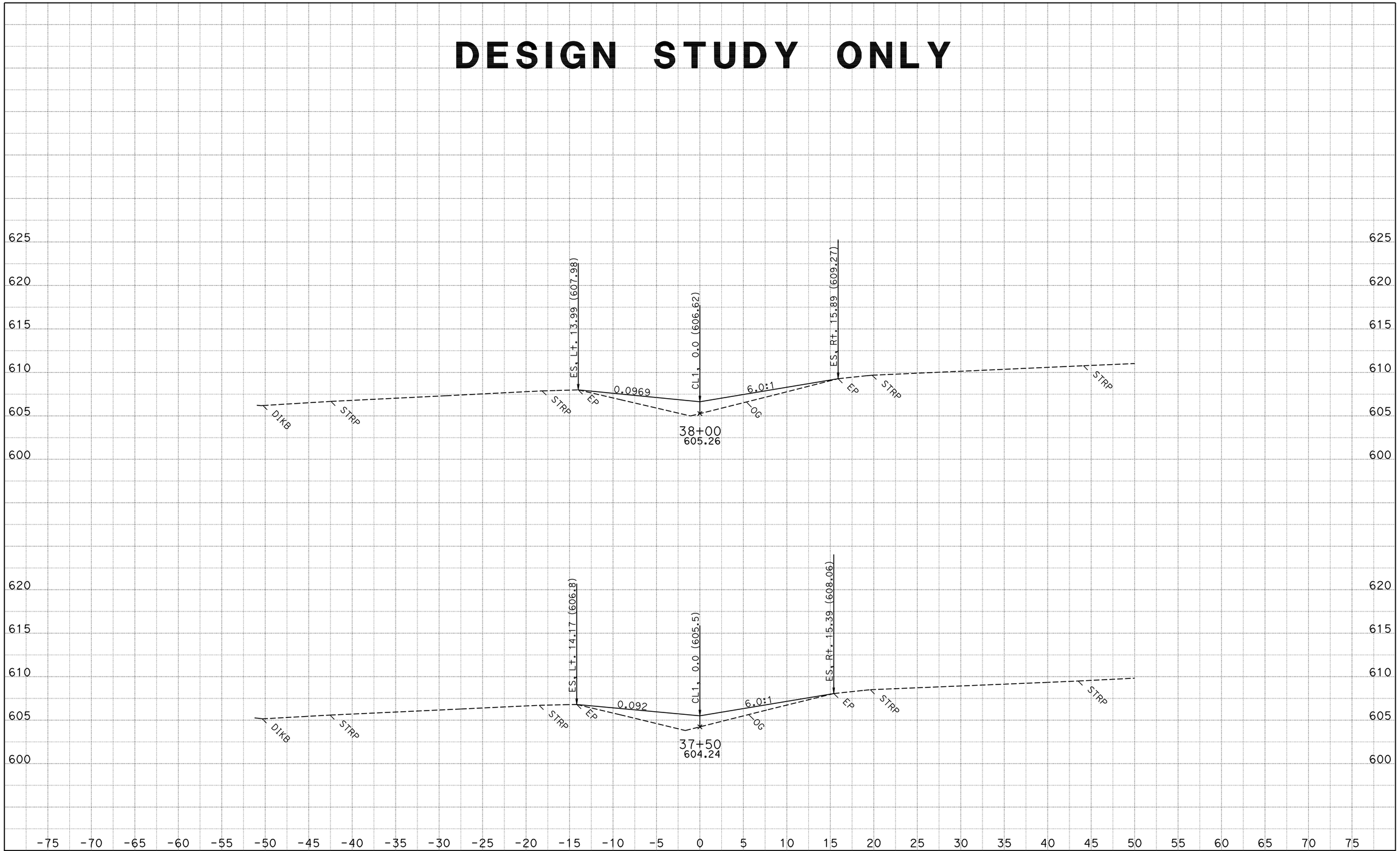
CONTRACT: 0S9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 18 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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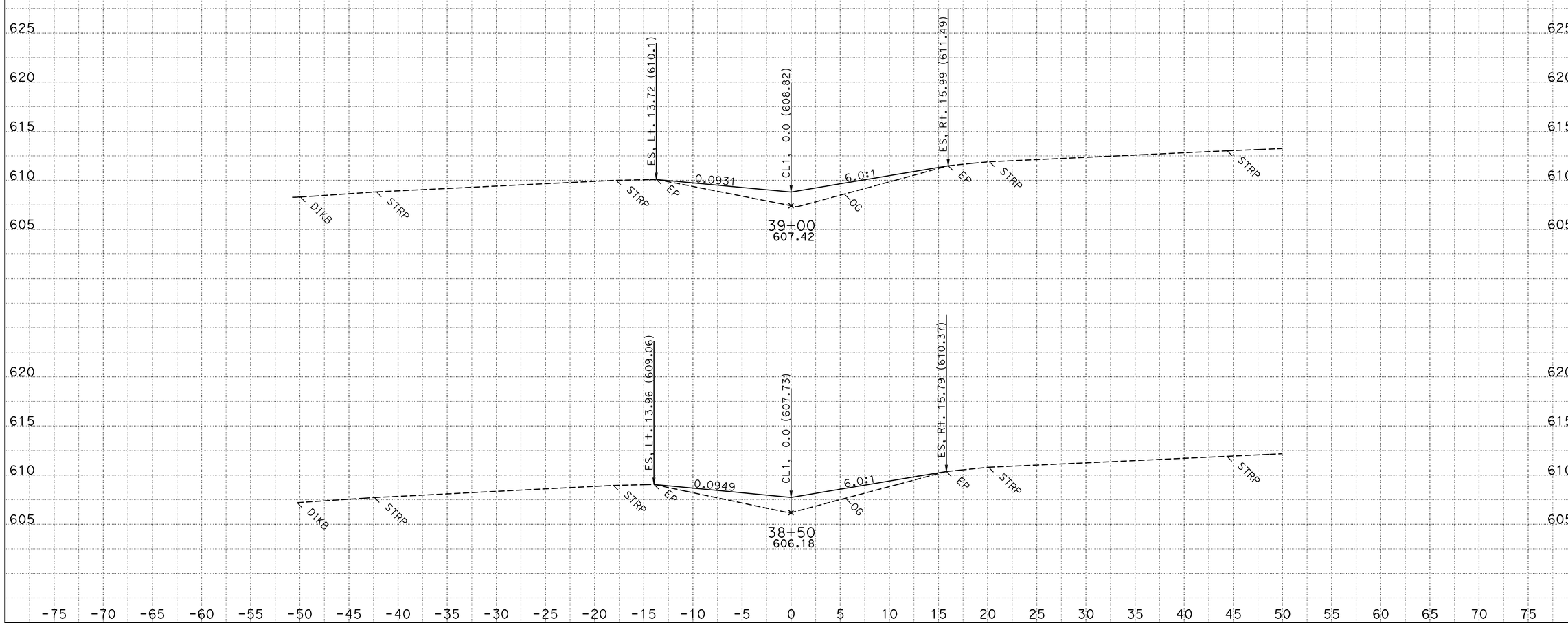
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 19 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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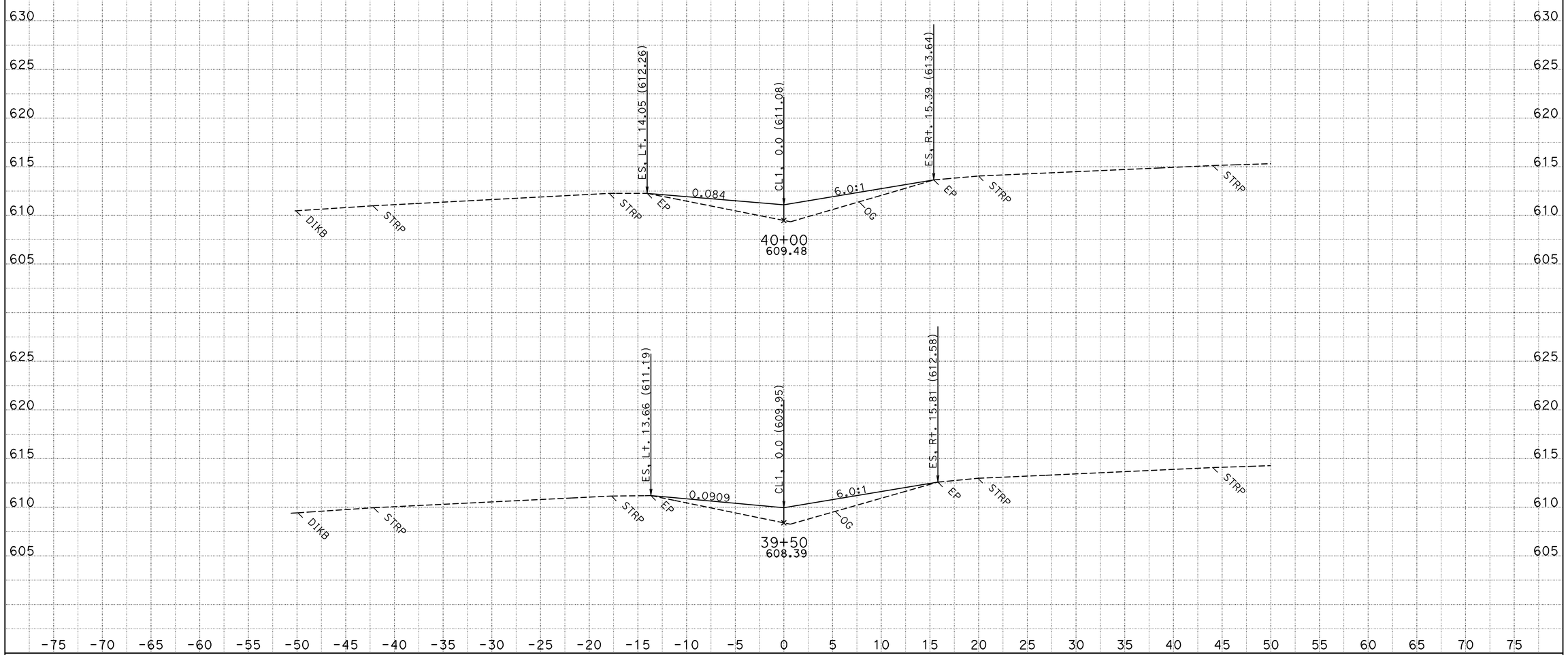
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 20 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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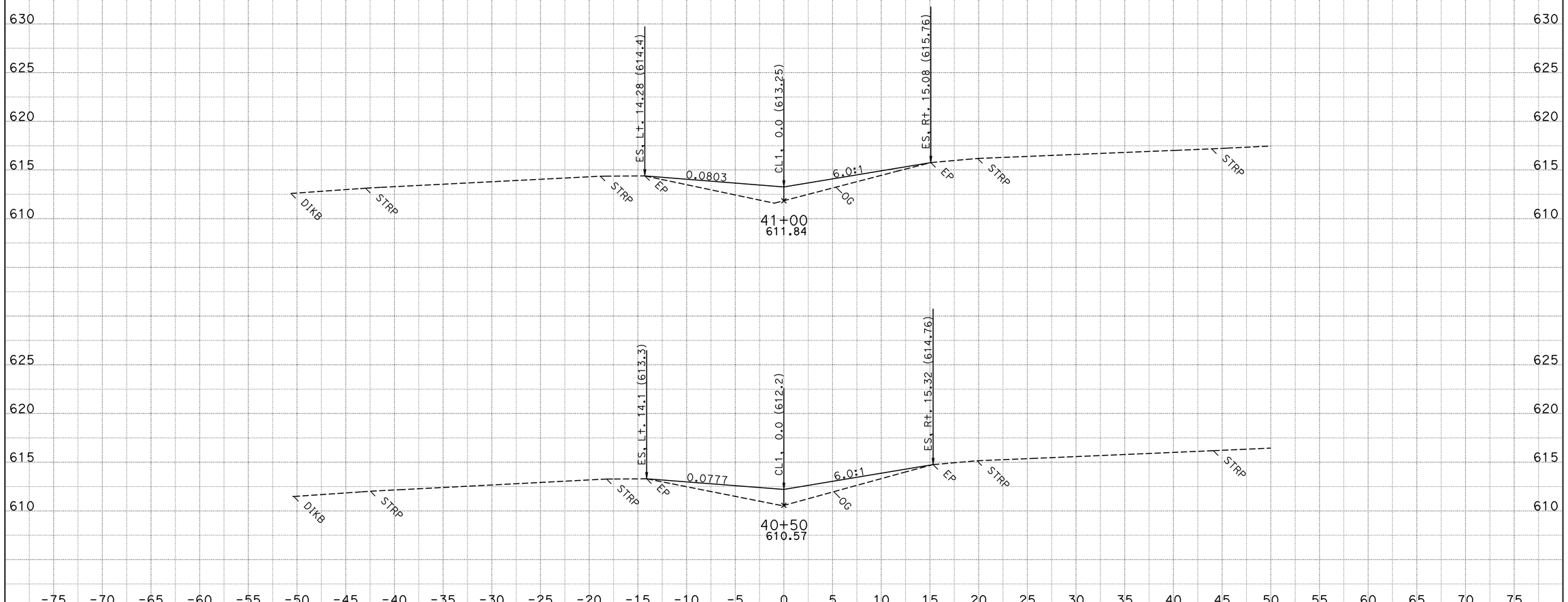
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 21 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

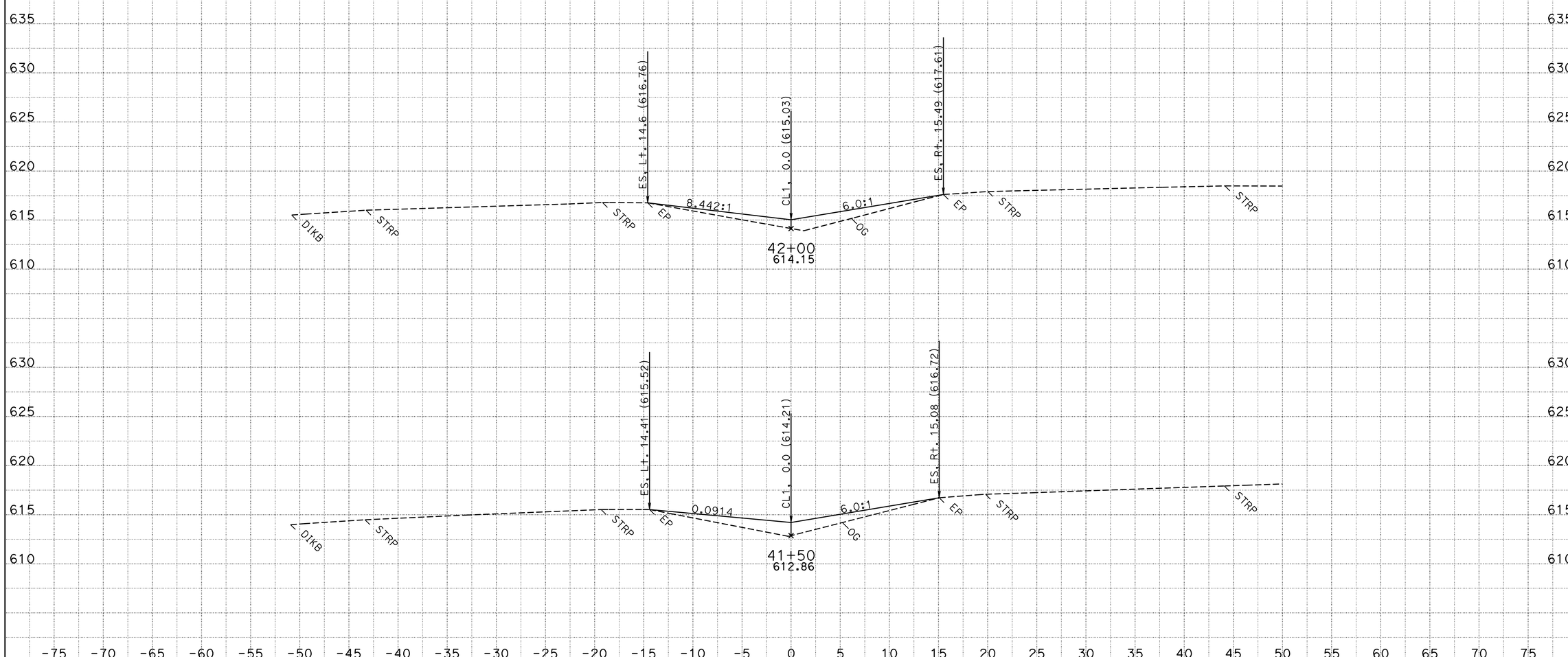
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 22 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

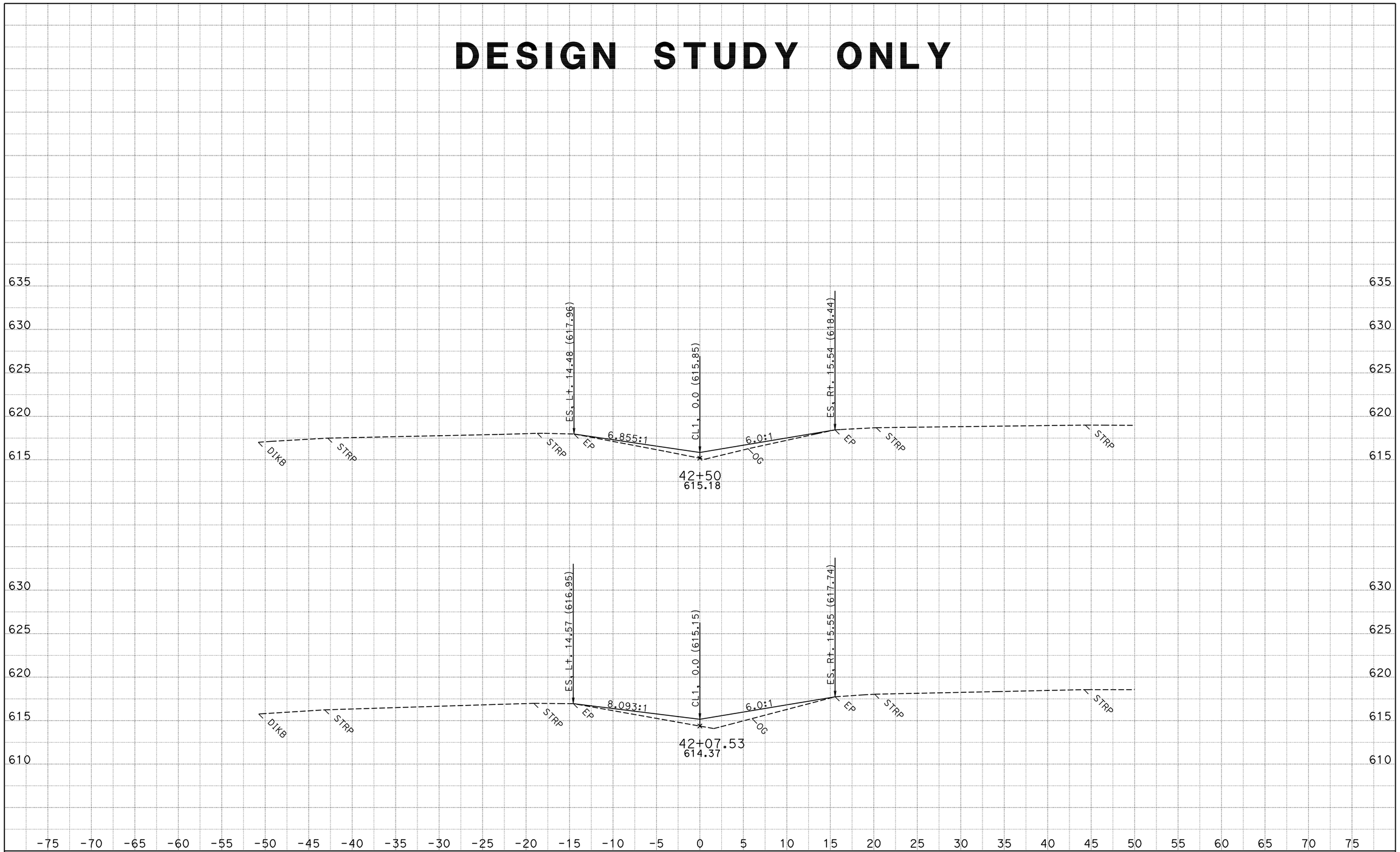
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 23 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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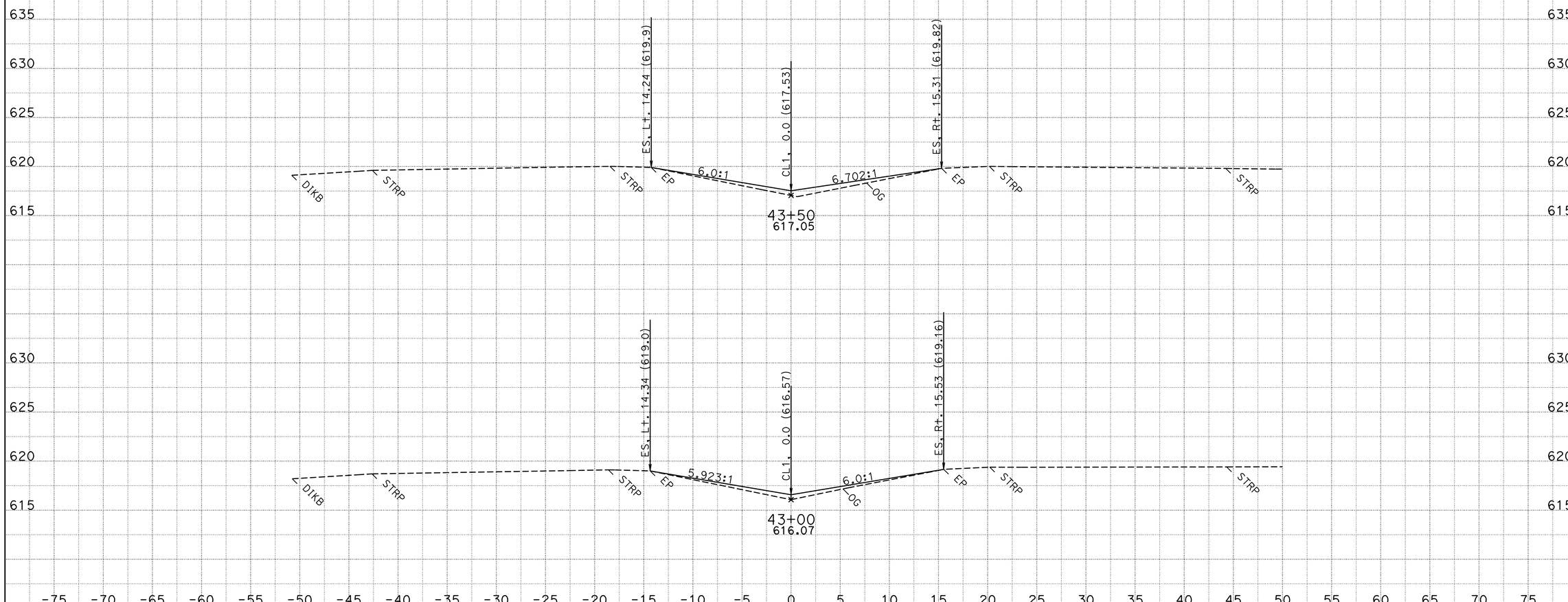
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 24 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

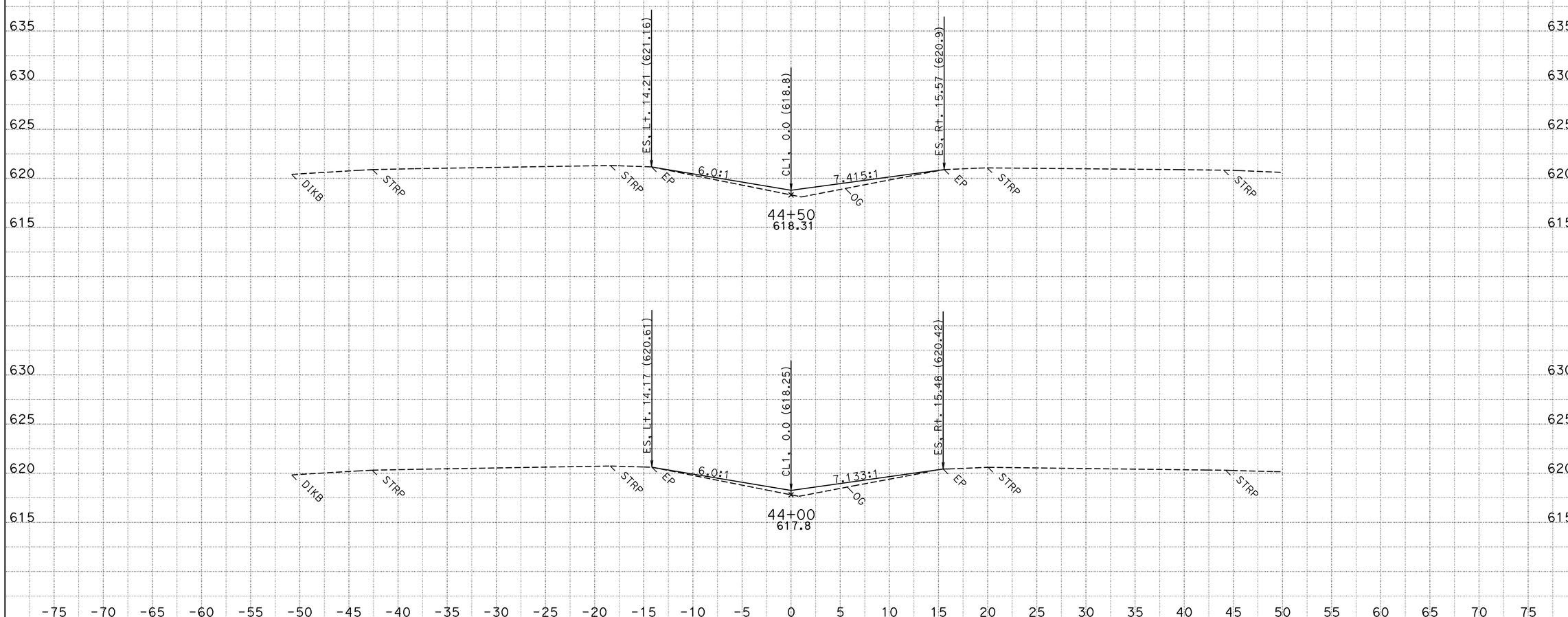
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 25 OF XXX

DESIGN STUDY ONLY



CREATED BY: HUY HA
DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

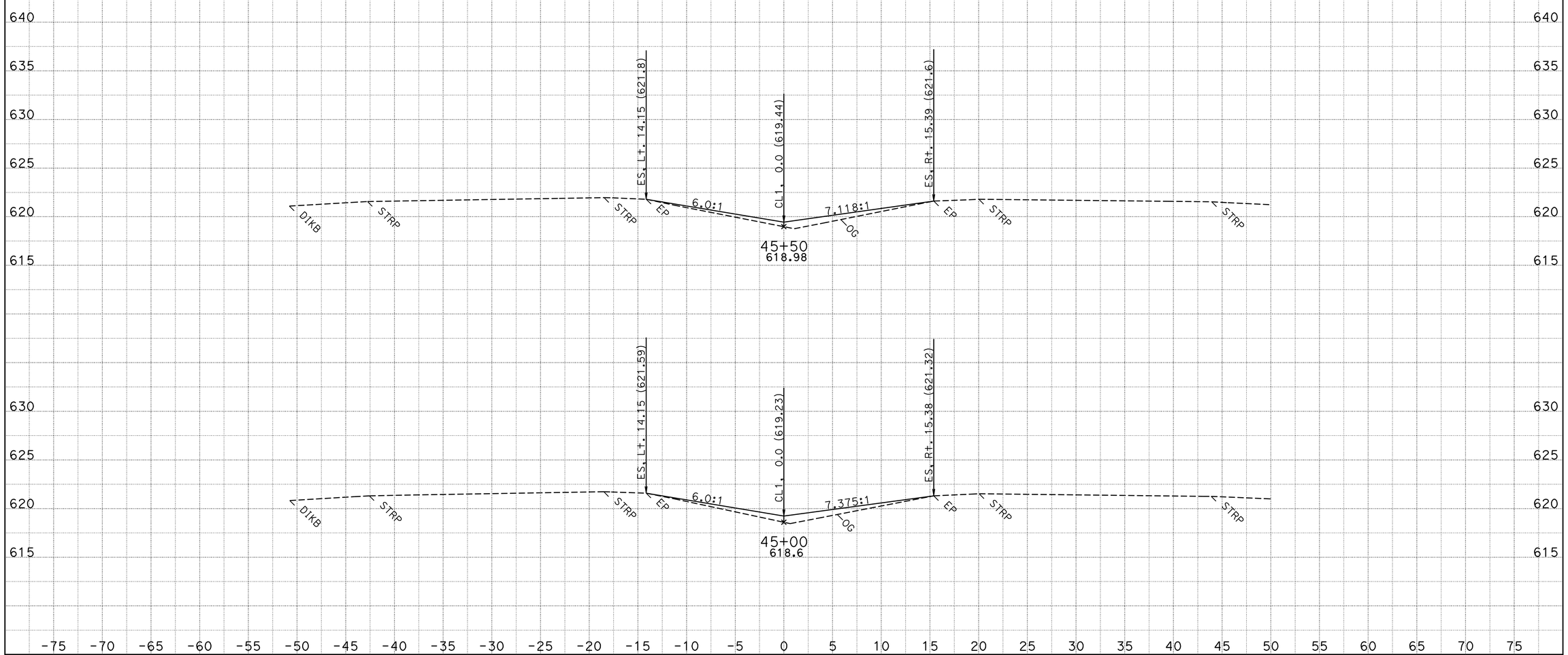
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 26 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
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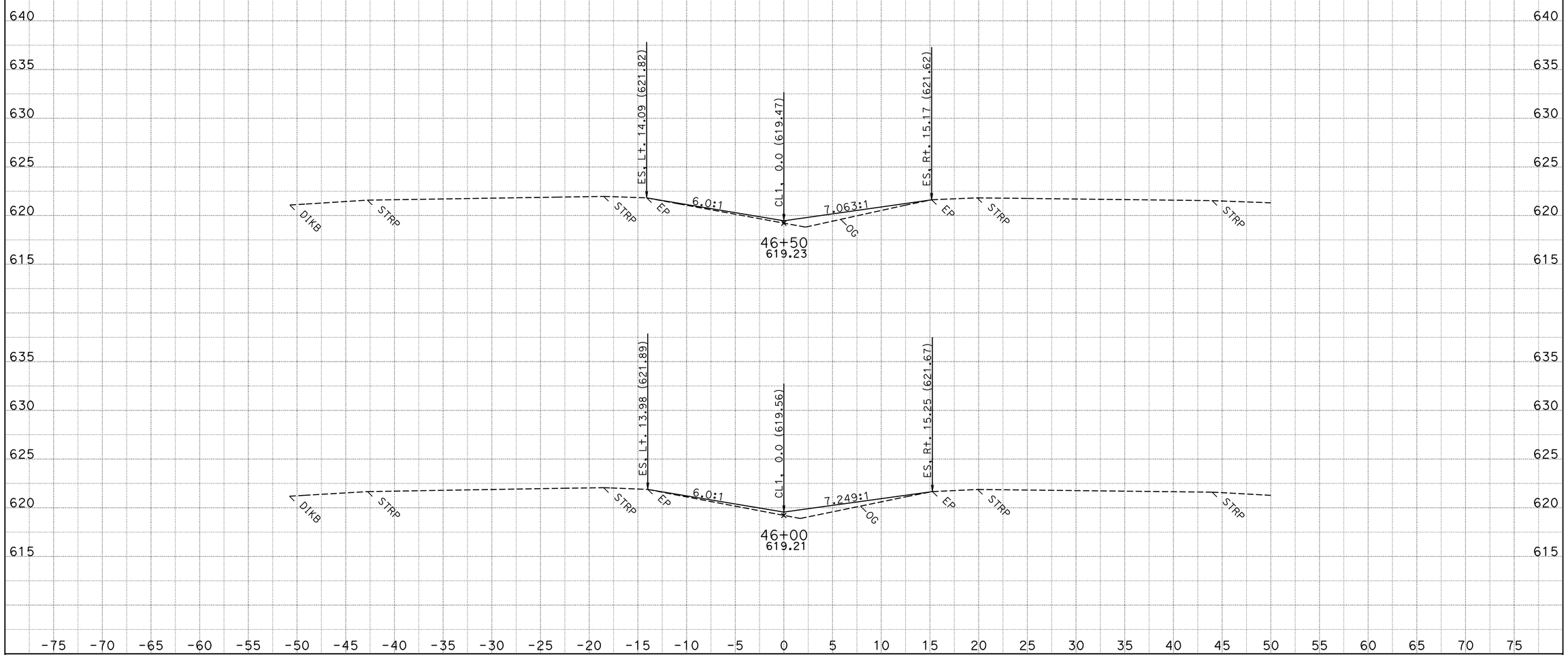
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 27 OF XXX

DESIGN STUDY ONLY



CREATED BY: HUY HA
DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

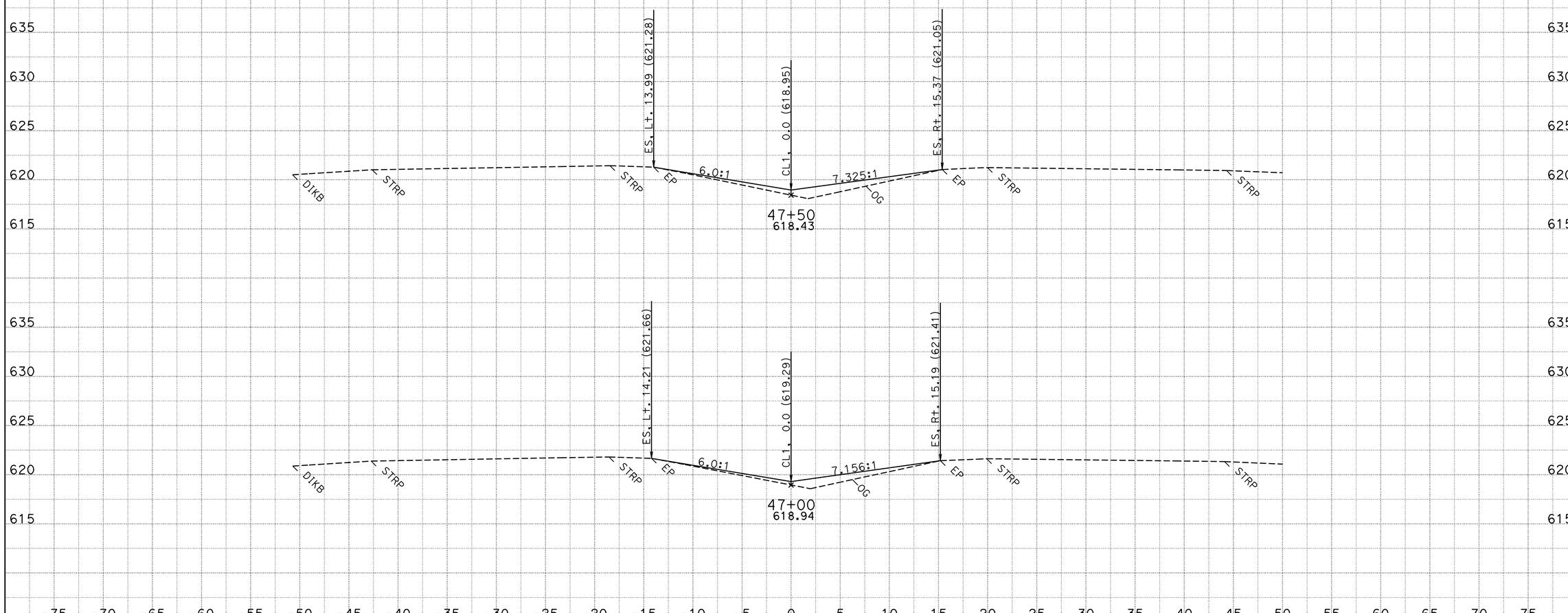
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 28 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

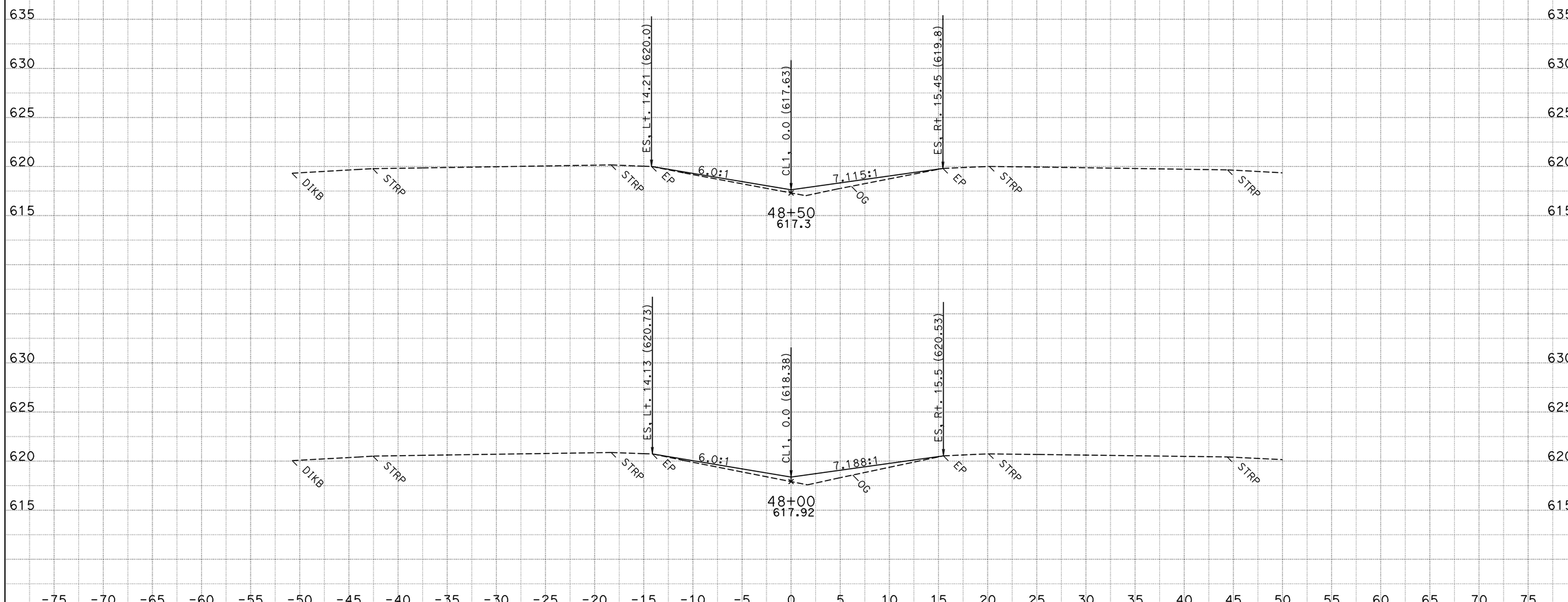
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 29 OF XXX

DESIGN STUDY ONLY



CREATED BY: HUY HA
DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

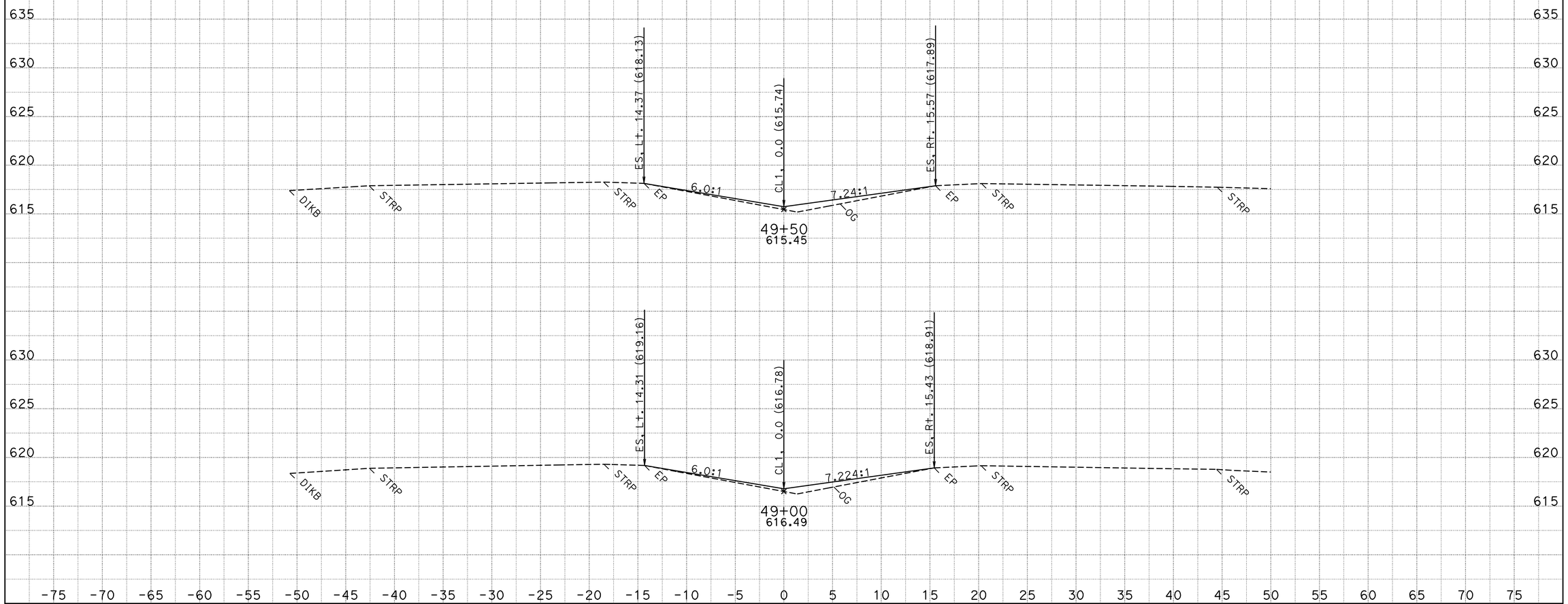
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 30 OF XXX

DESIGN STUDY ONLY



CREATED BY: HUY HA
DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

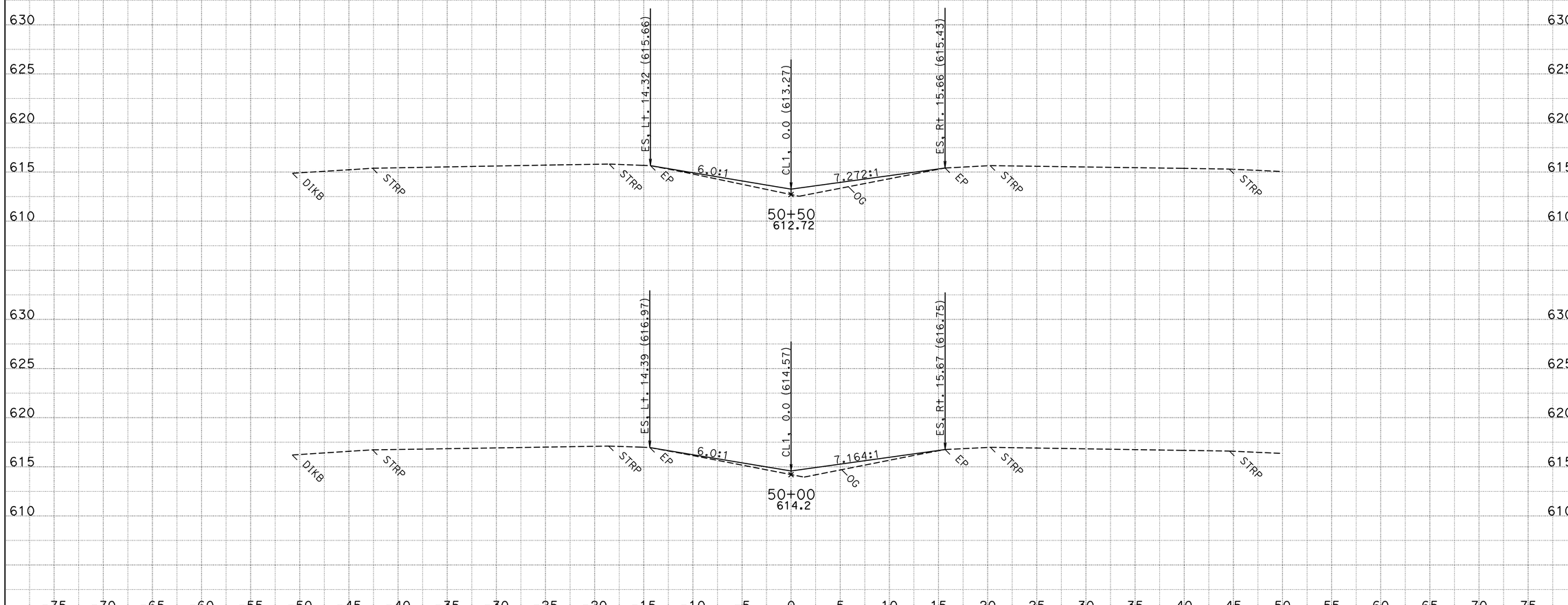
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 31 OF XXX

DESIGN STUDY ONLY



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DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

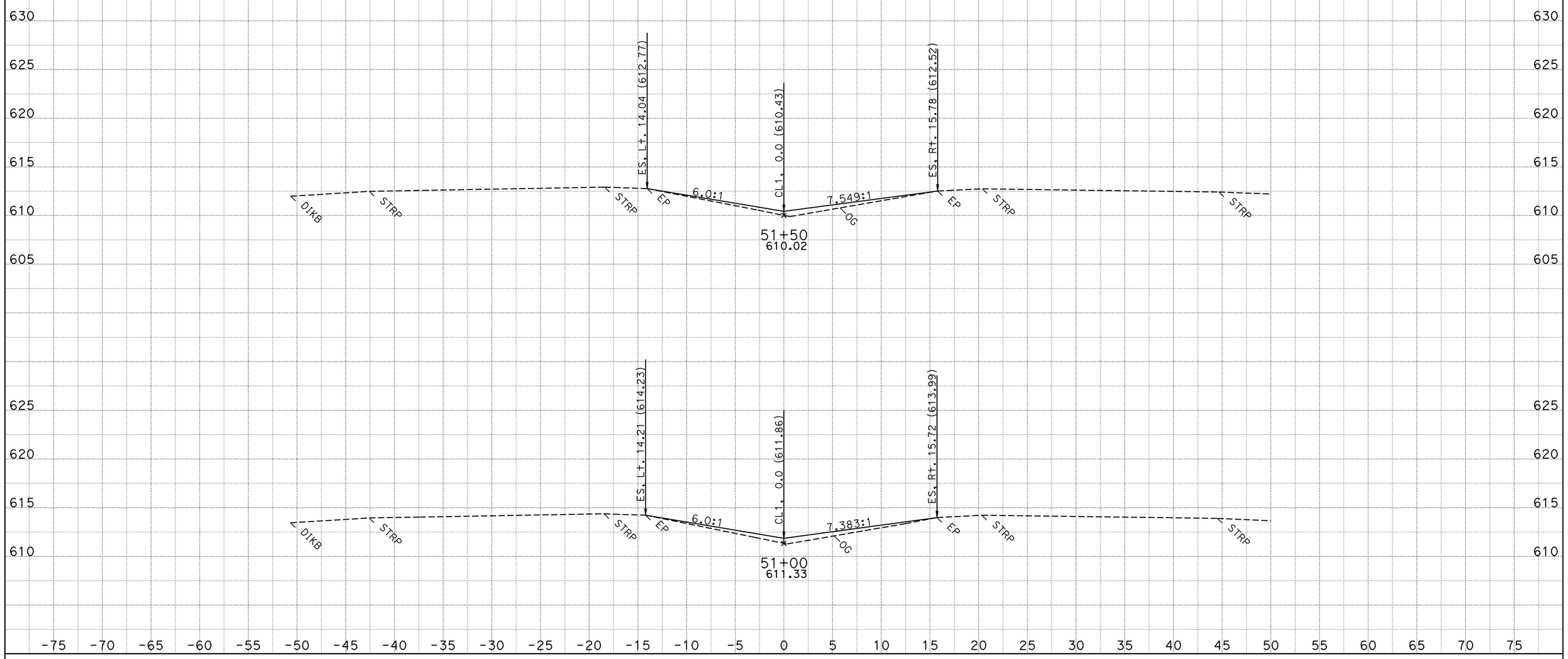
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 32 OF XXX

DESIGN STUDY ONLY



CREATED BY: HUY HA
DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

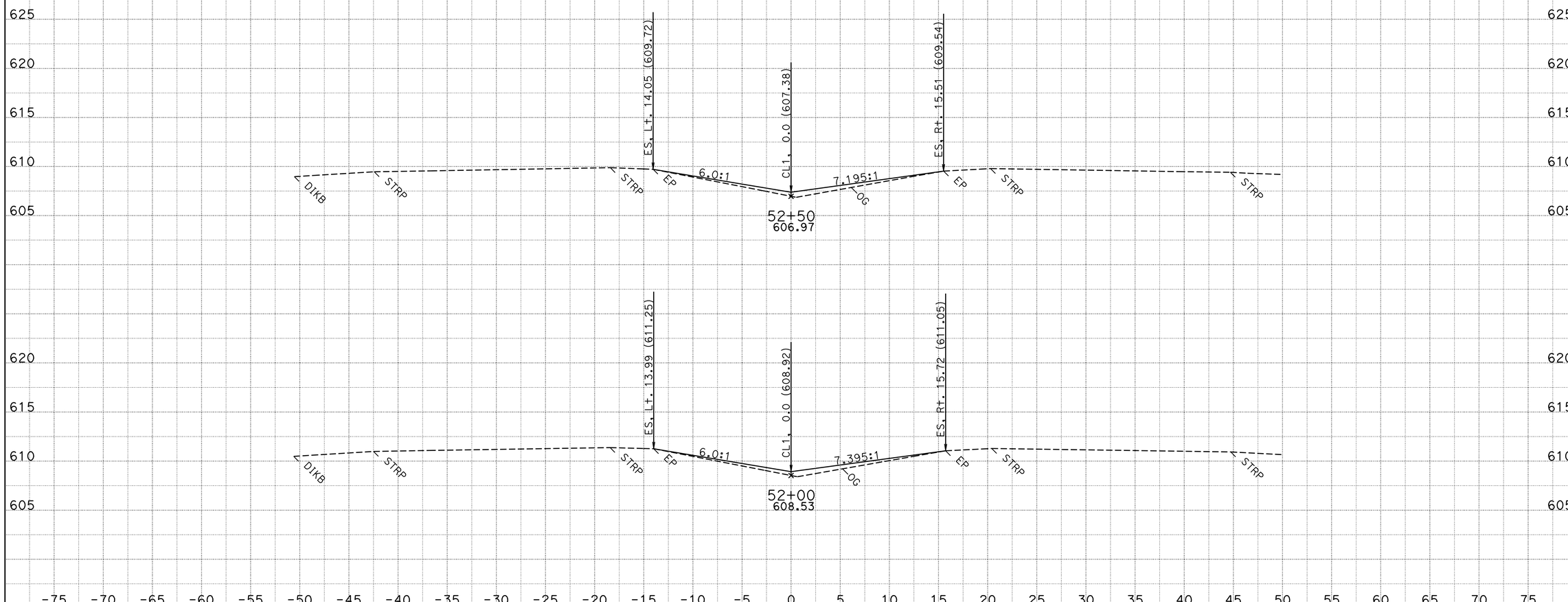
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 33 OF XXX

DESIGN STUDY ONLY



CREATED BY: HUY HA
DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

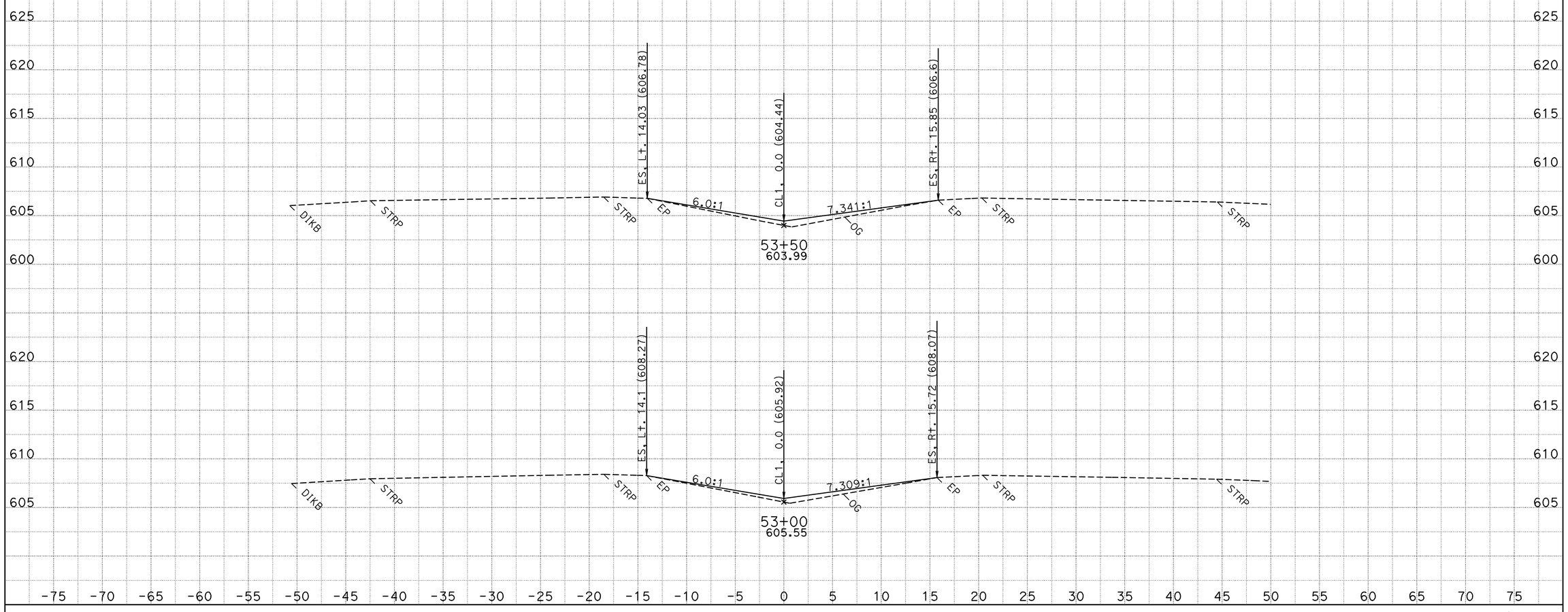
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 34 OF XXX

DESIGN STUDY ONLY



CREATED BY: HUY HA
DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

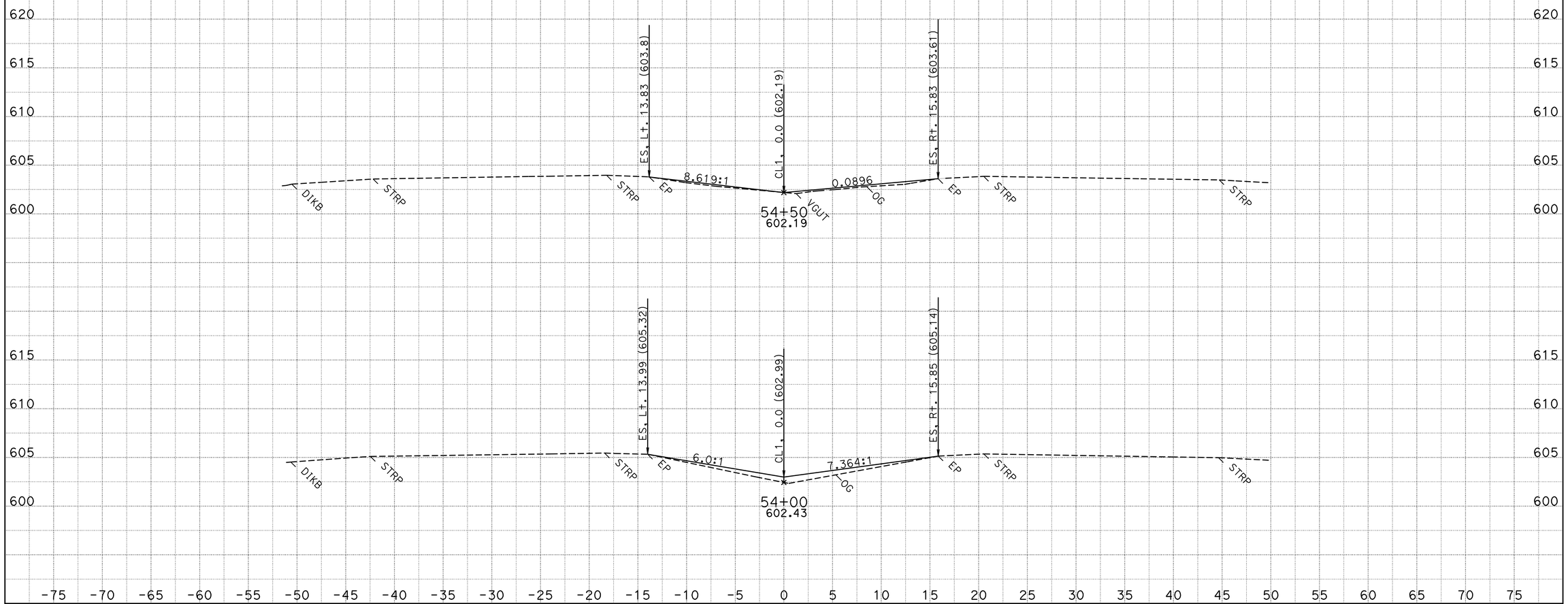
CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 35 OF XXX

DESIGN STUDY ONLY



CREATED BY: HUY HA
DATE: 4/1/2012
File: S:\tahuyha\DESIGN\OS9401 Mer152\Caice Design\910016\fincl1.ear

CONTRACT: OS9401
DIST/CO/RTE/PM: 10-MER-152-PM R6.0/R10.1
PROJECT ID: 1000000268

SCALE: 1" = 5' Horiz.
1" = 5' Vert.

All Dimensions are US Survey Feet

CL1
CROSS SECTIONS
SHEET 36 OF XXX