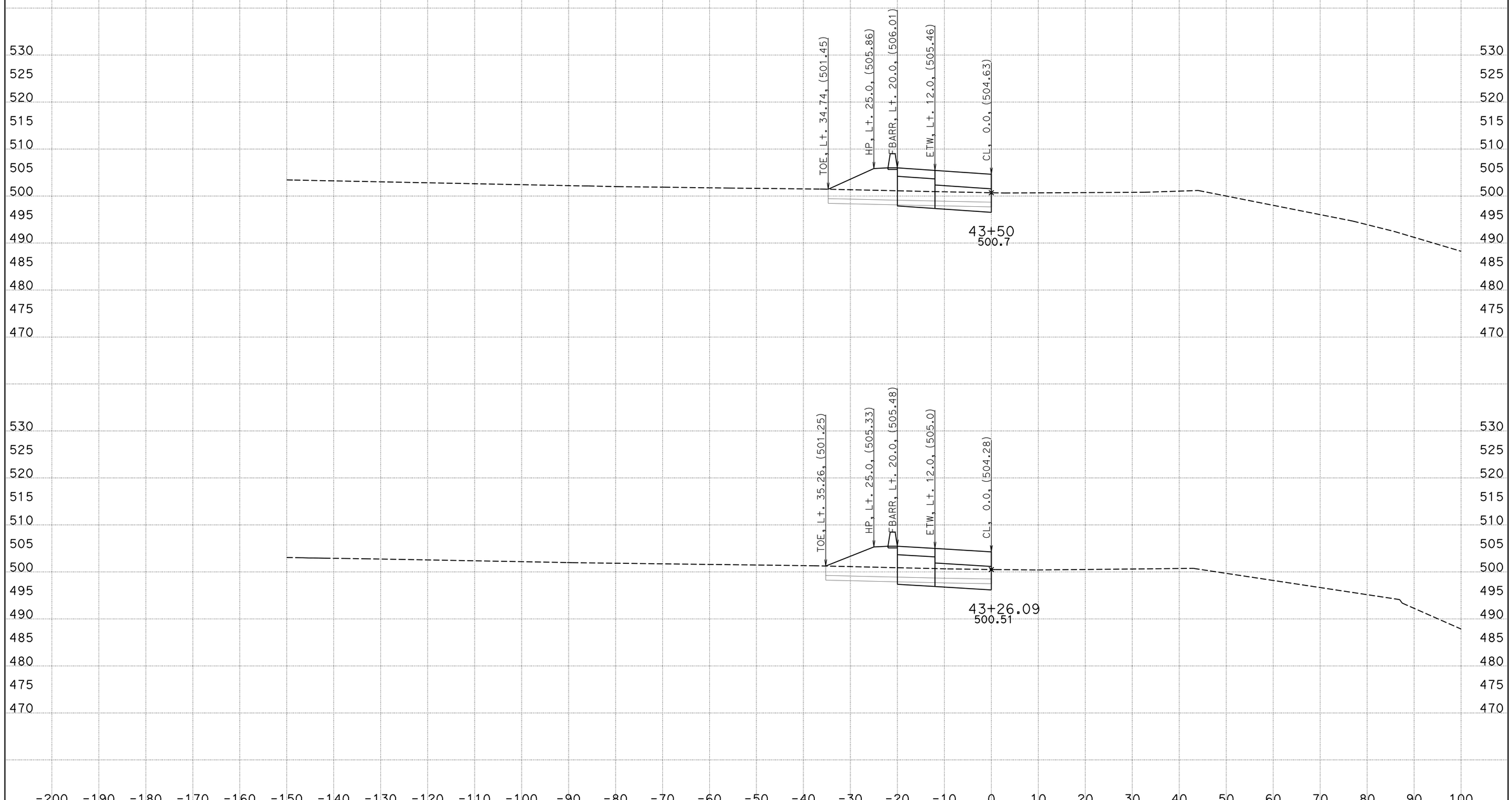
# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

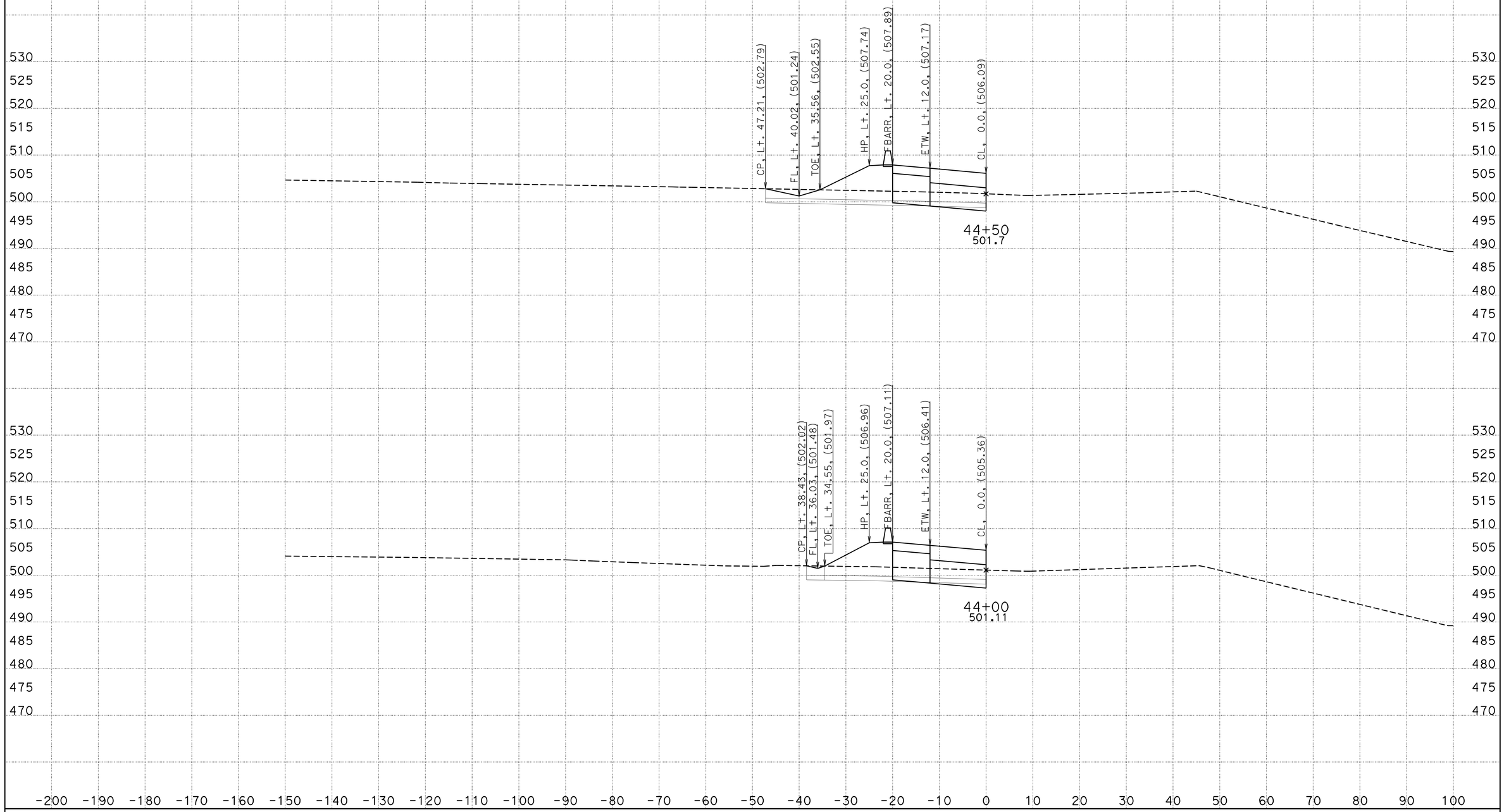
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 1 OF 43

# DESIGN STUDY ONLY



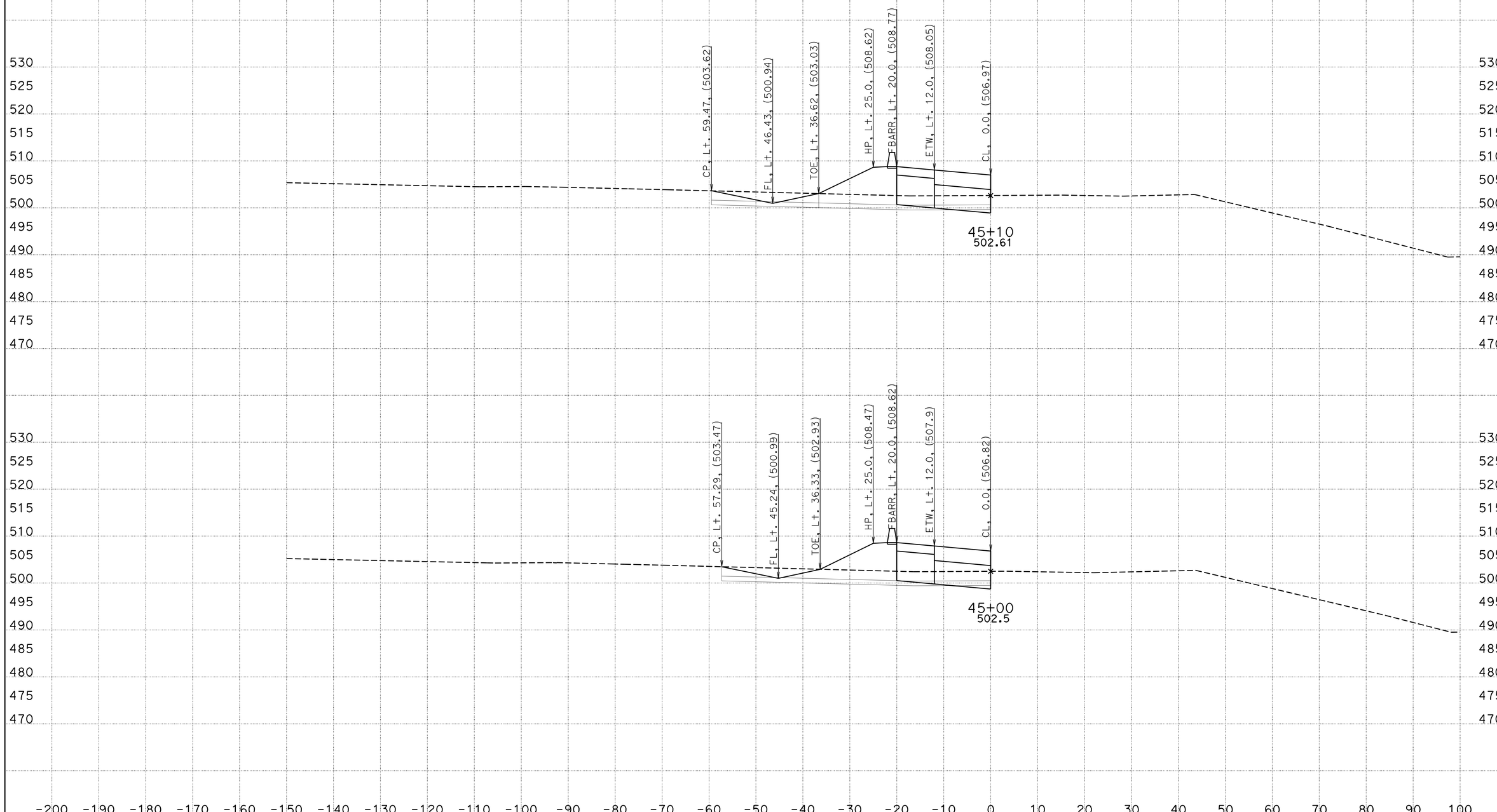

CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 2 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

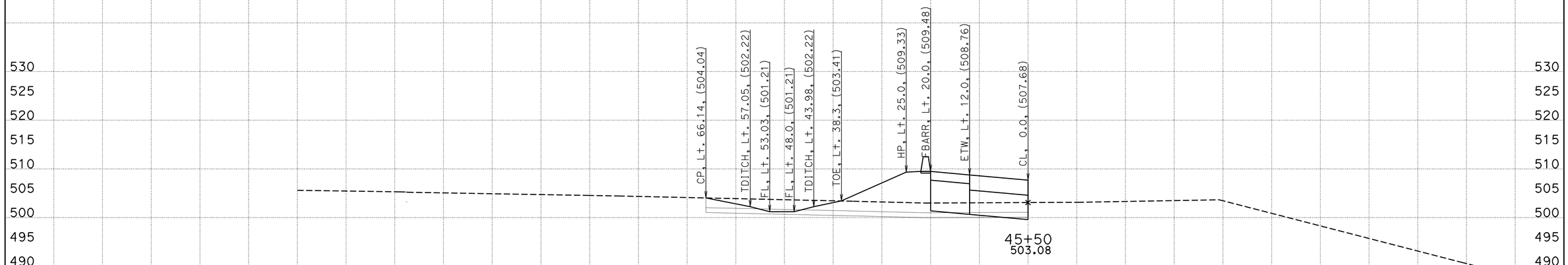
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

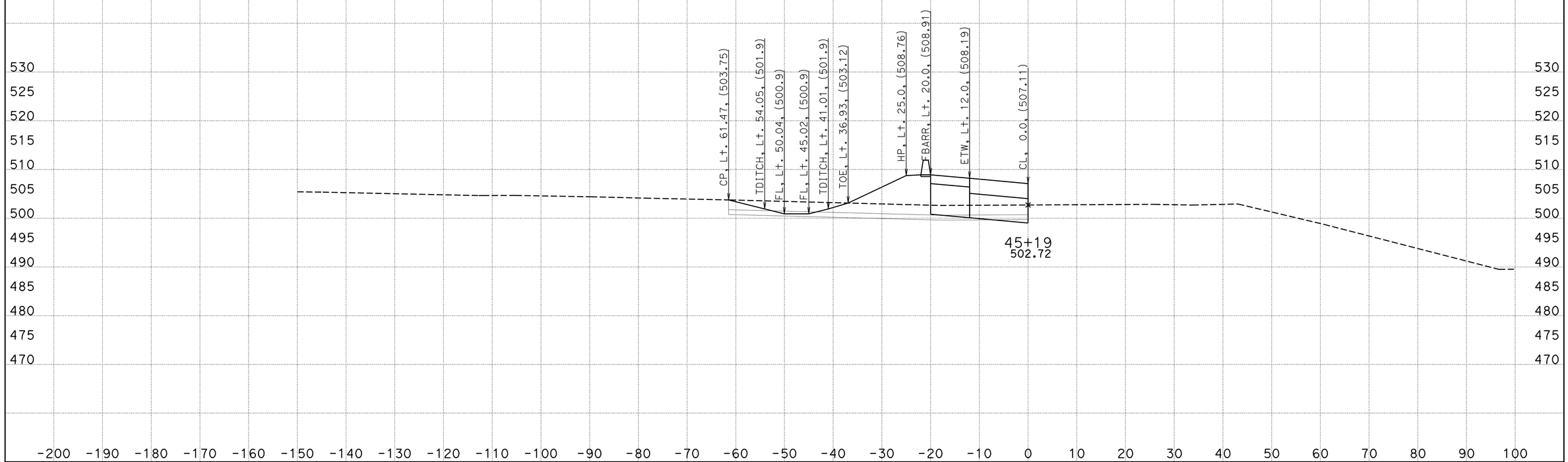
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 3 OF 43

# DESIGN STUDY ONLY

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DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

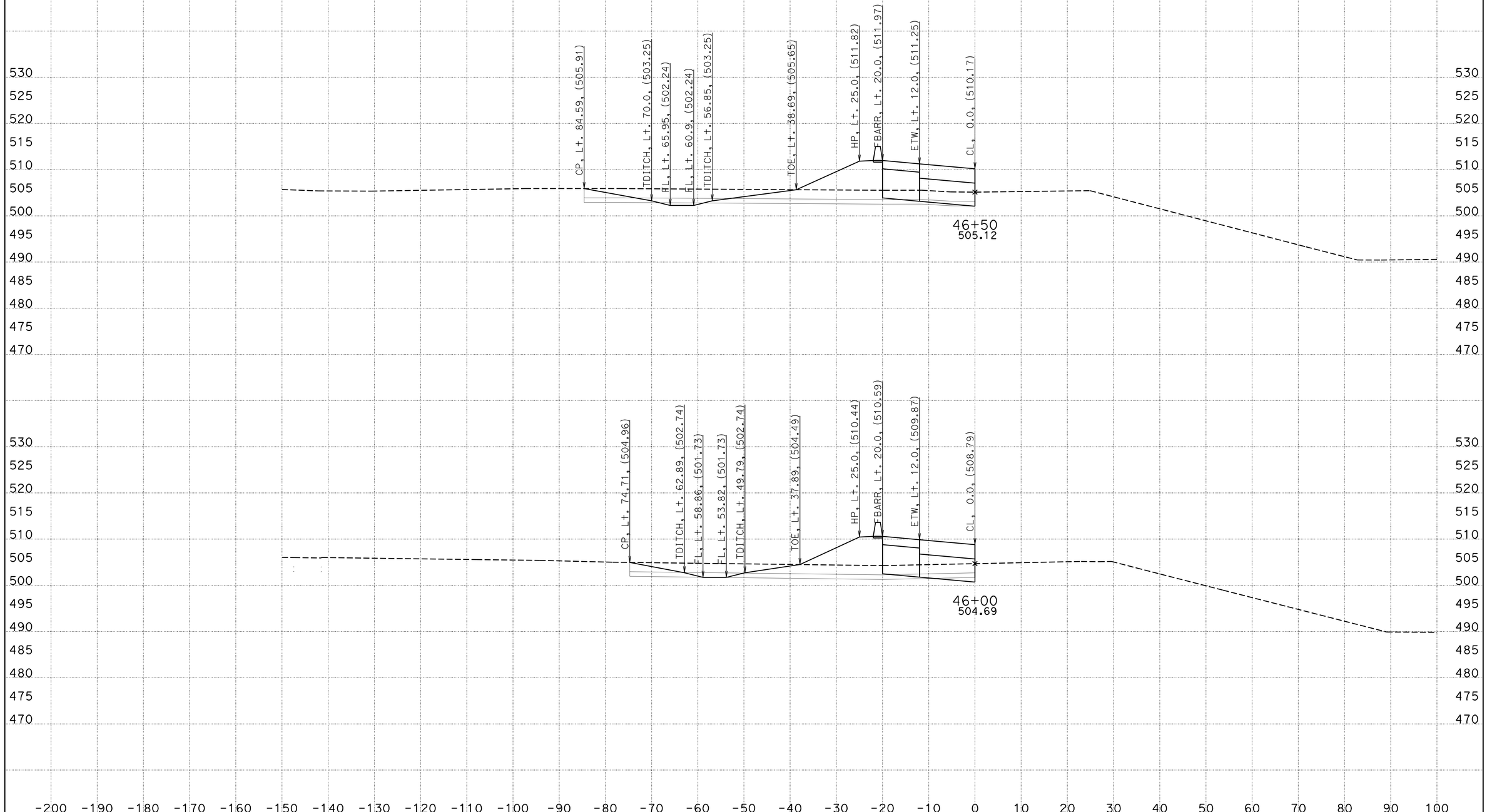
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 4 OF 43

# DESIGN STUDY ONLY



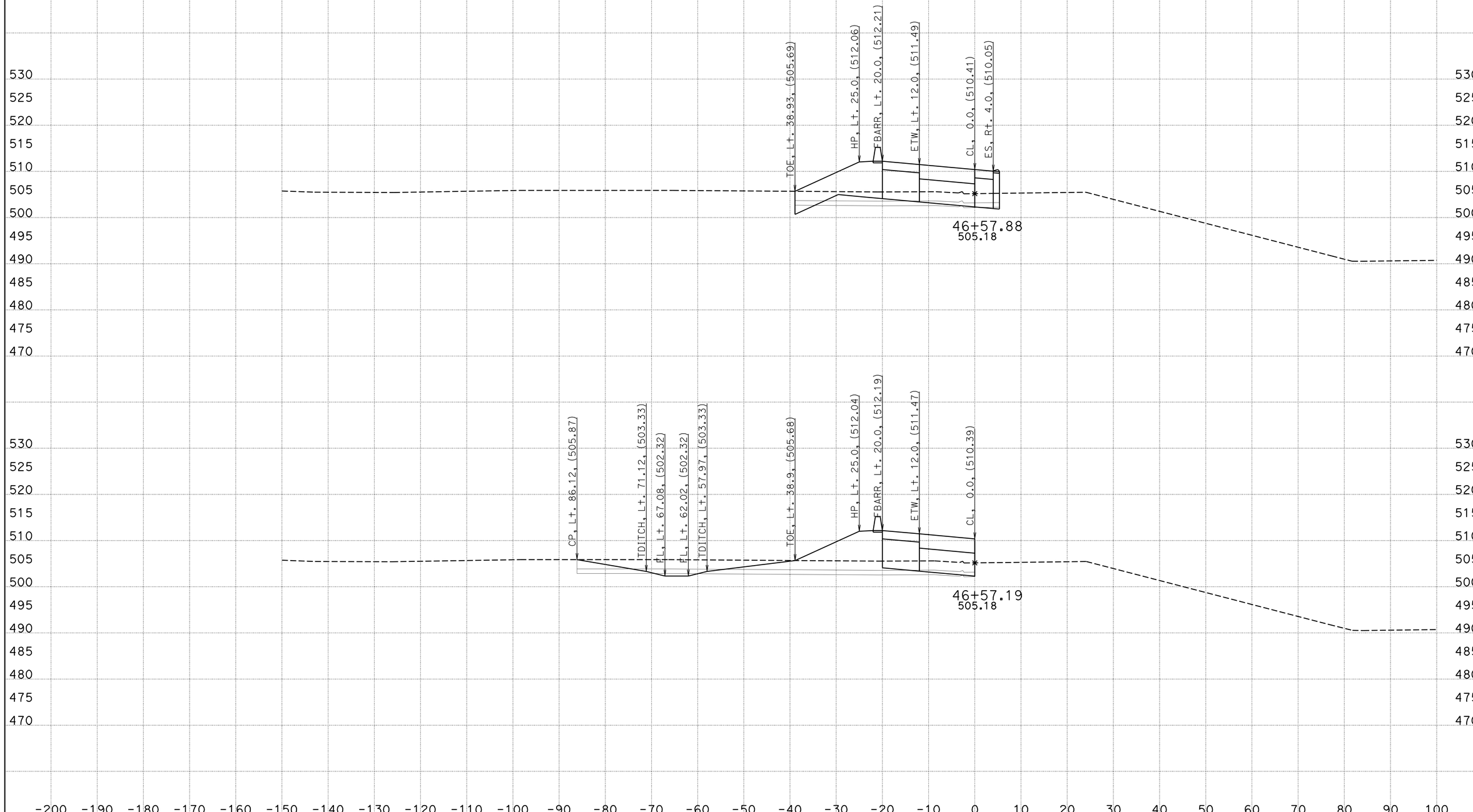

CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 5 OF 43

# DESIGN STUDY ONLY



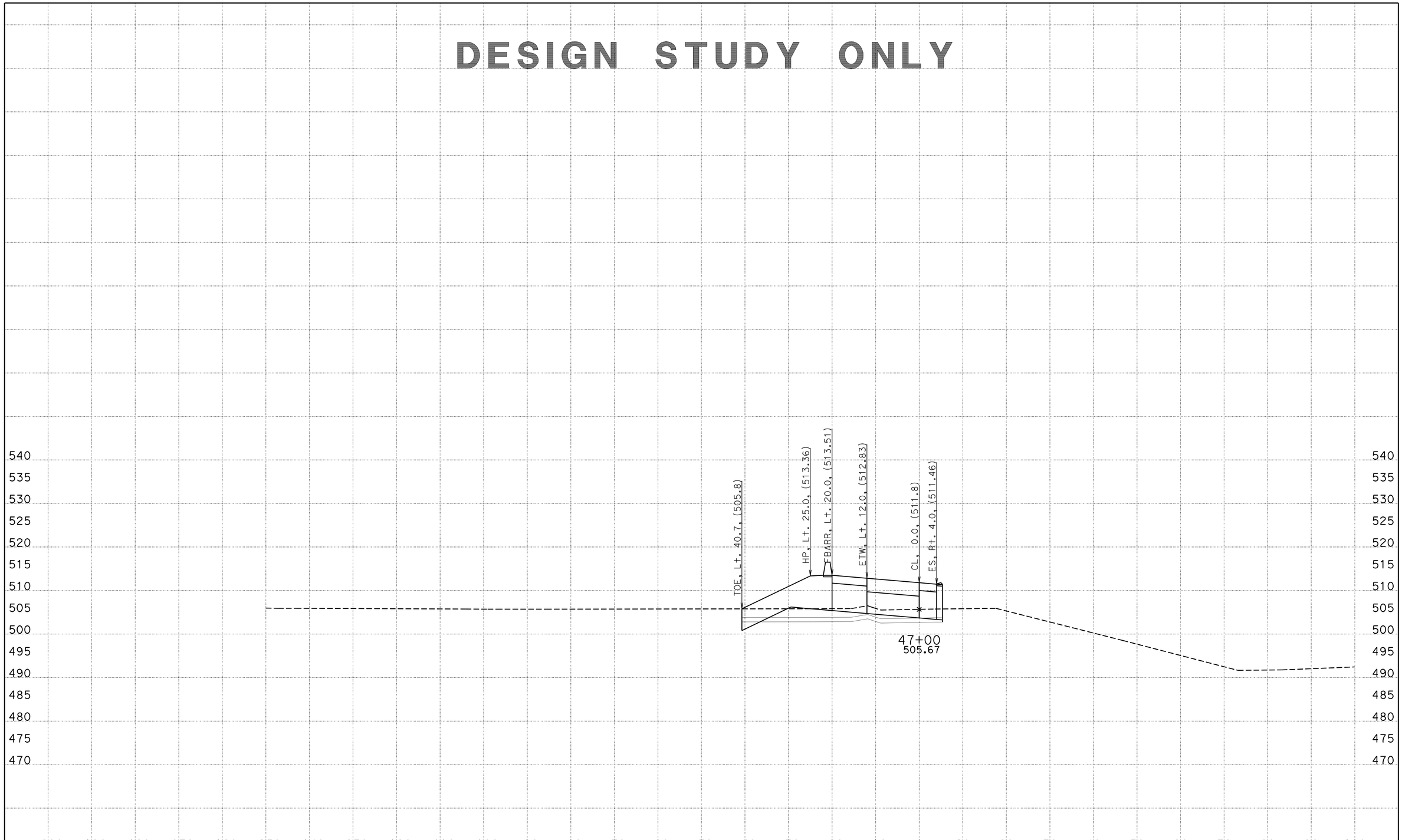

CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 6 OF 43



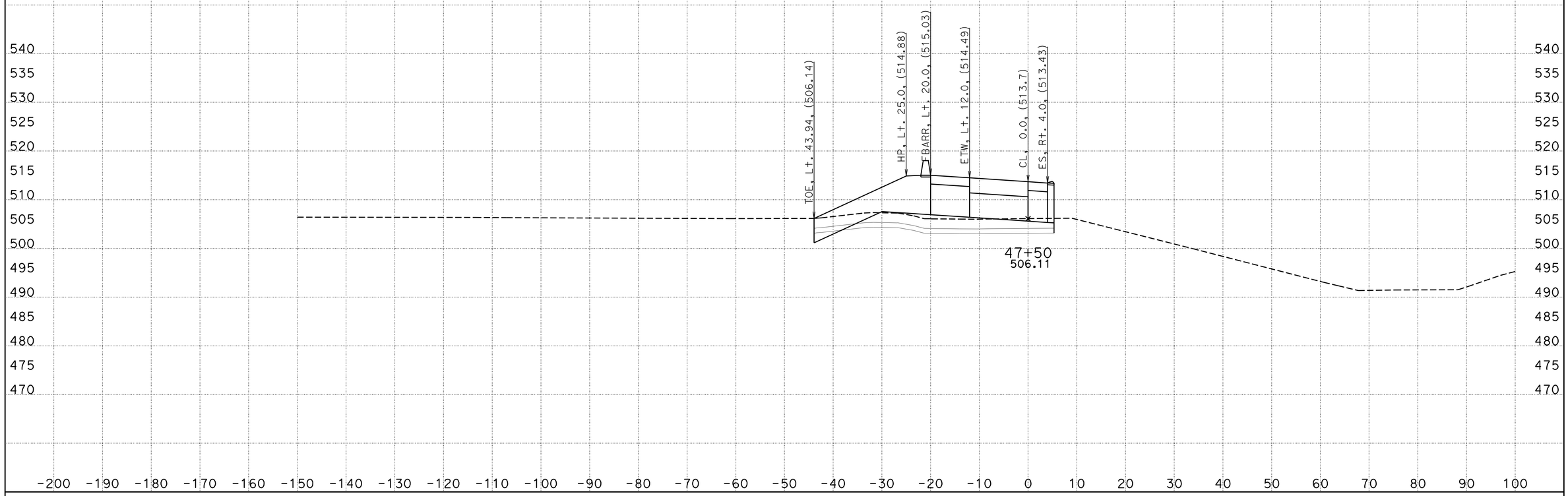

CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 7 OF 43

# DESIGN STUDY ONLY



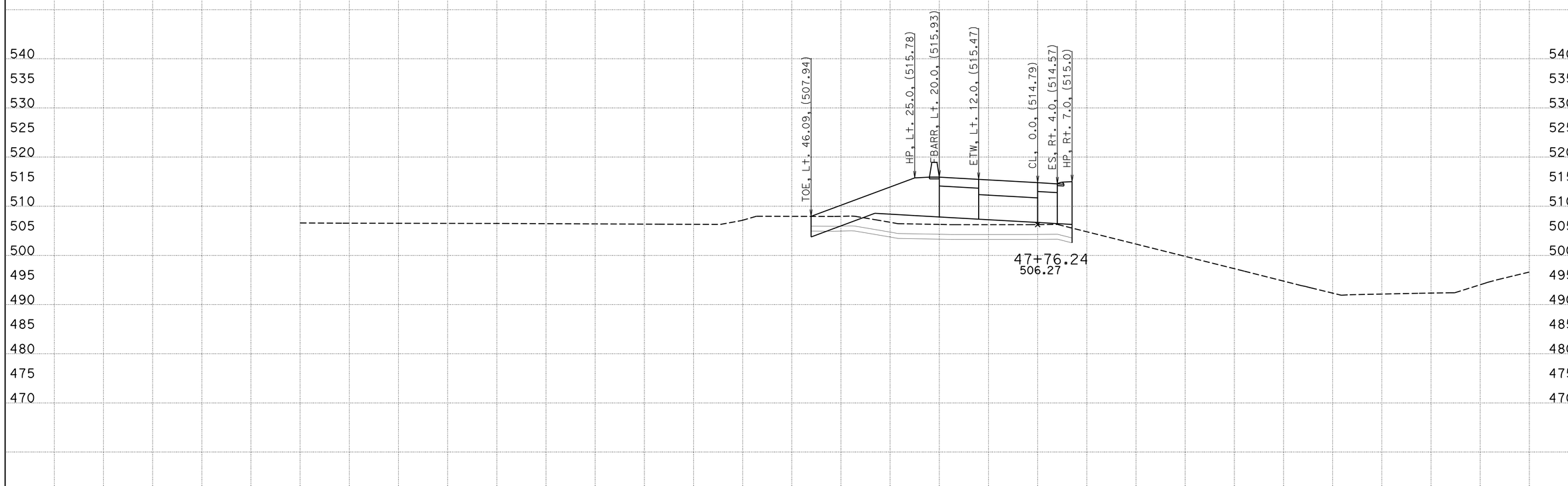

CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 8 OF 43

# DESIGN STUDY ONLY



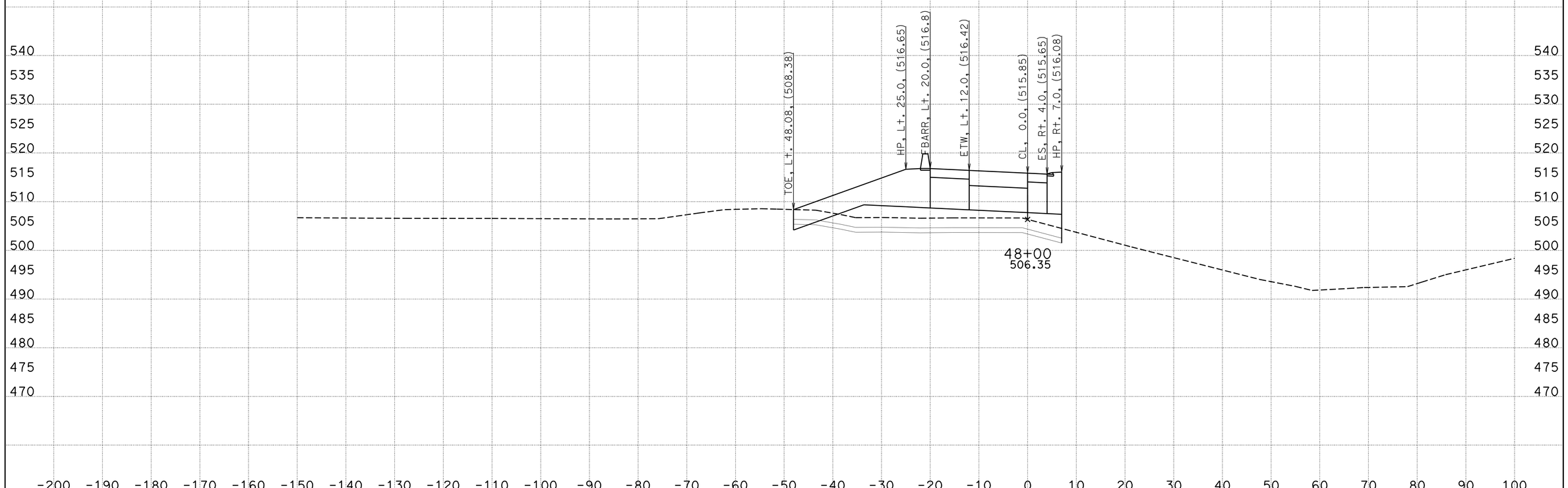

CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 9 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
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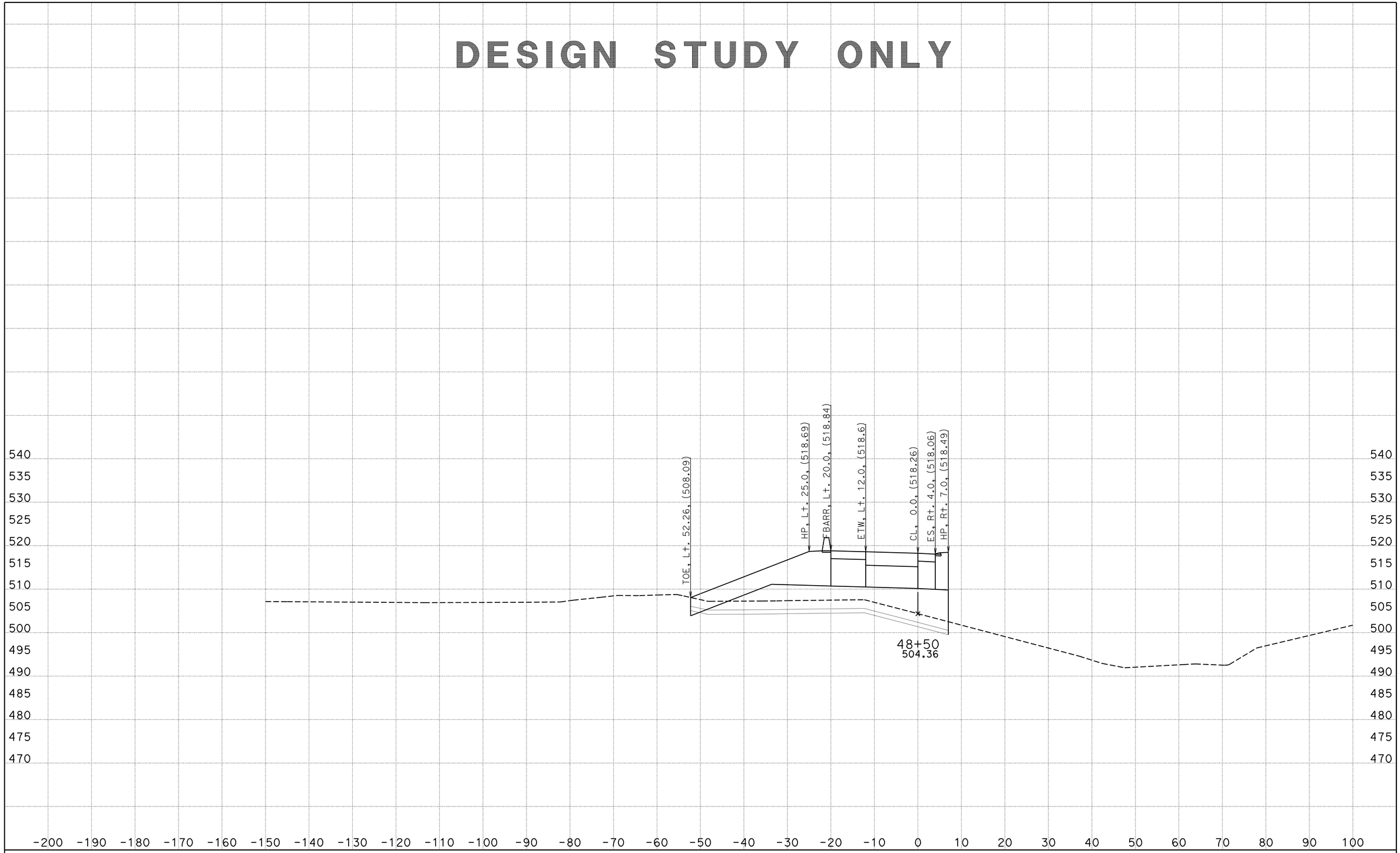
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 10 OF 43

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DATE: 8/30/2013
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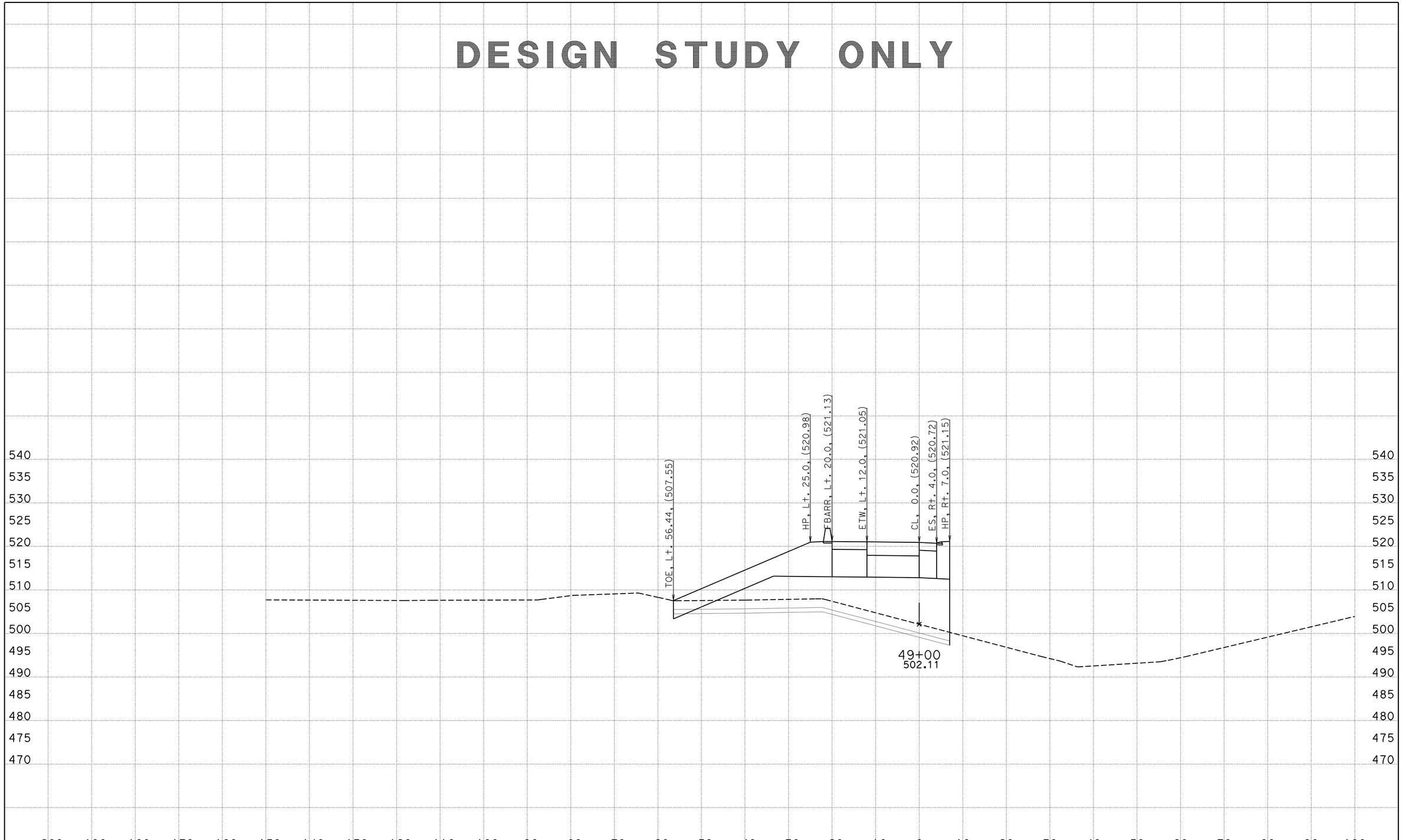
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 11 OF 43




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

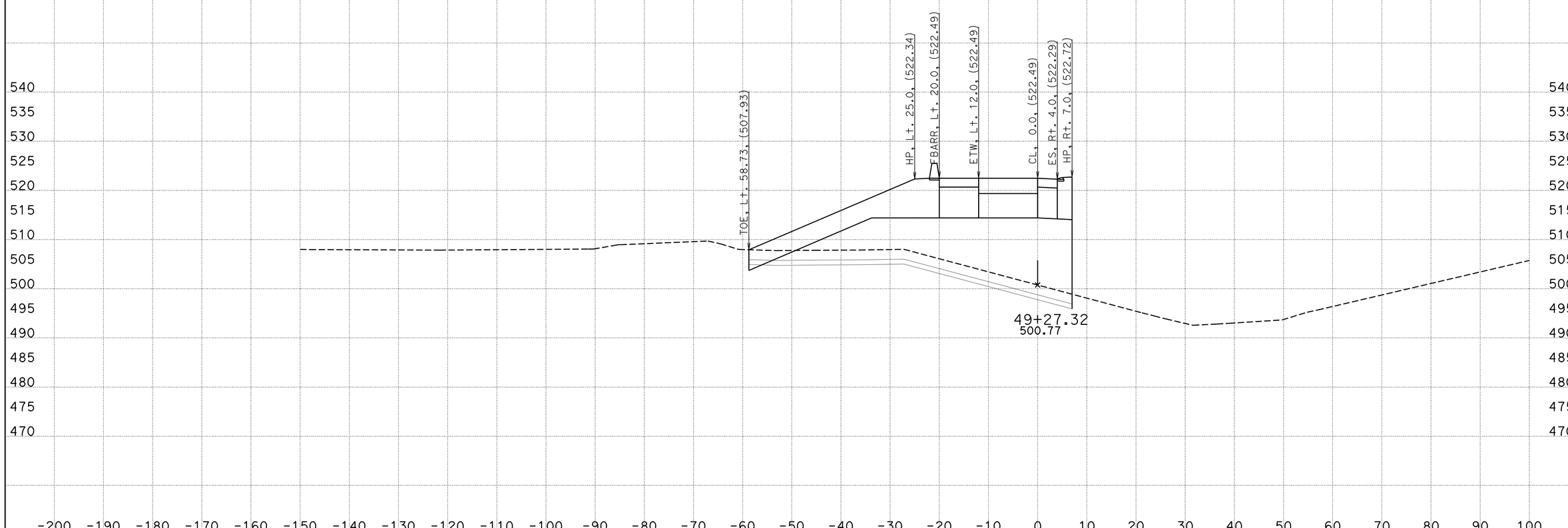
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 12 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

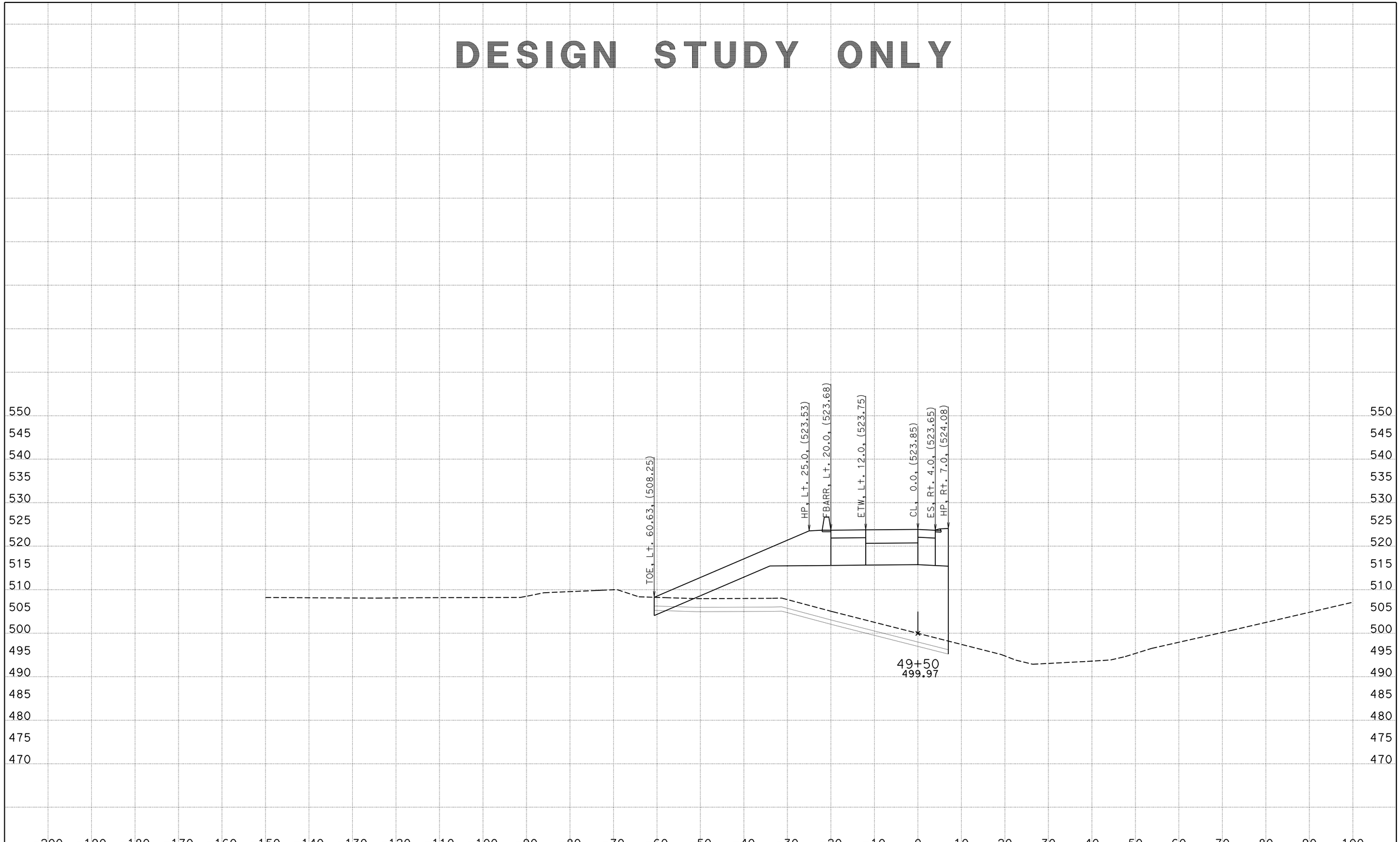
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 13 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

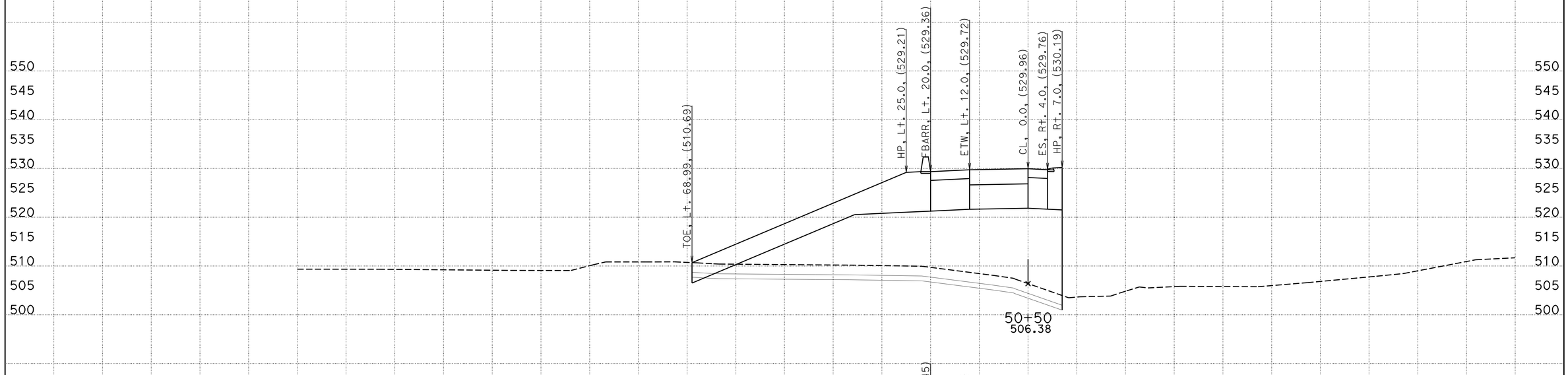
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

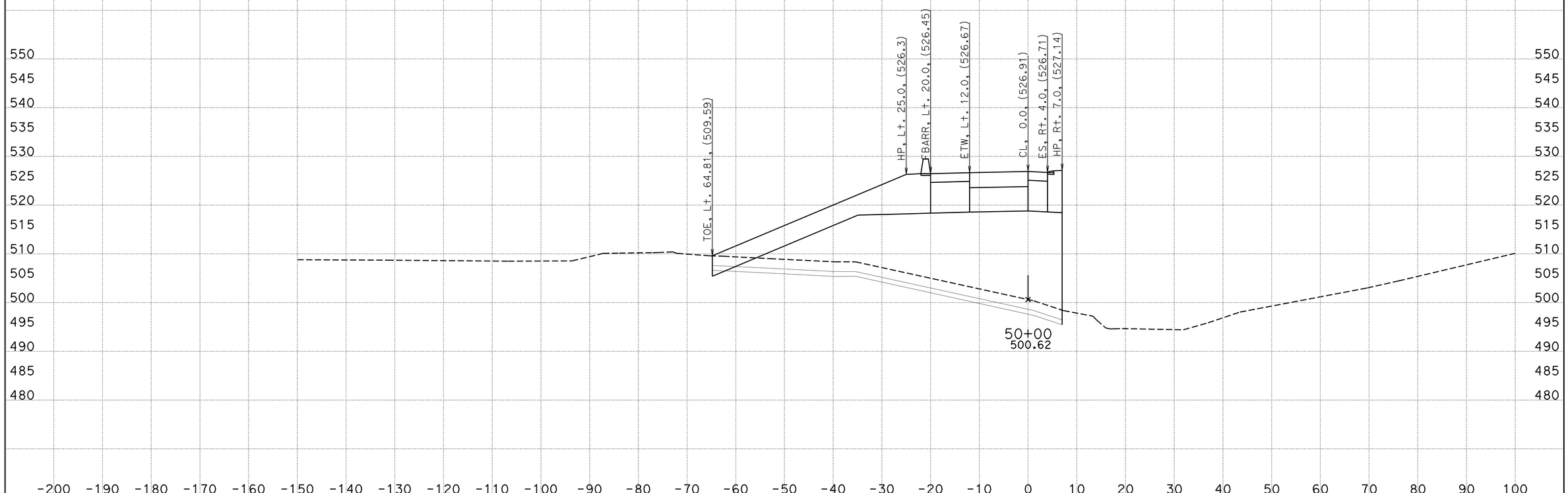
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 14 OF 43

# DESIGN STUDY ONLY

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DATE: 8/30/2013
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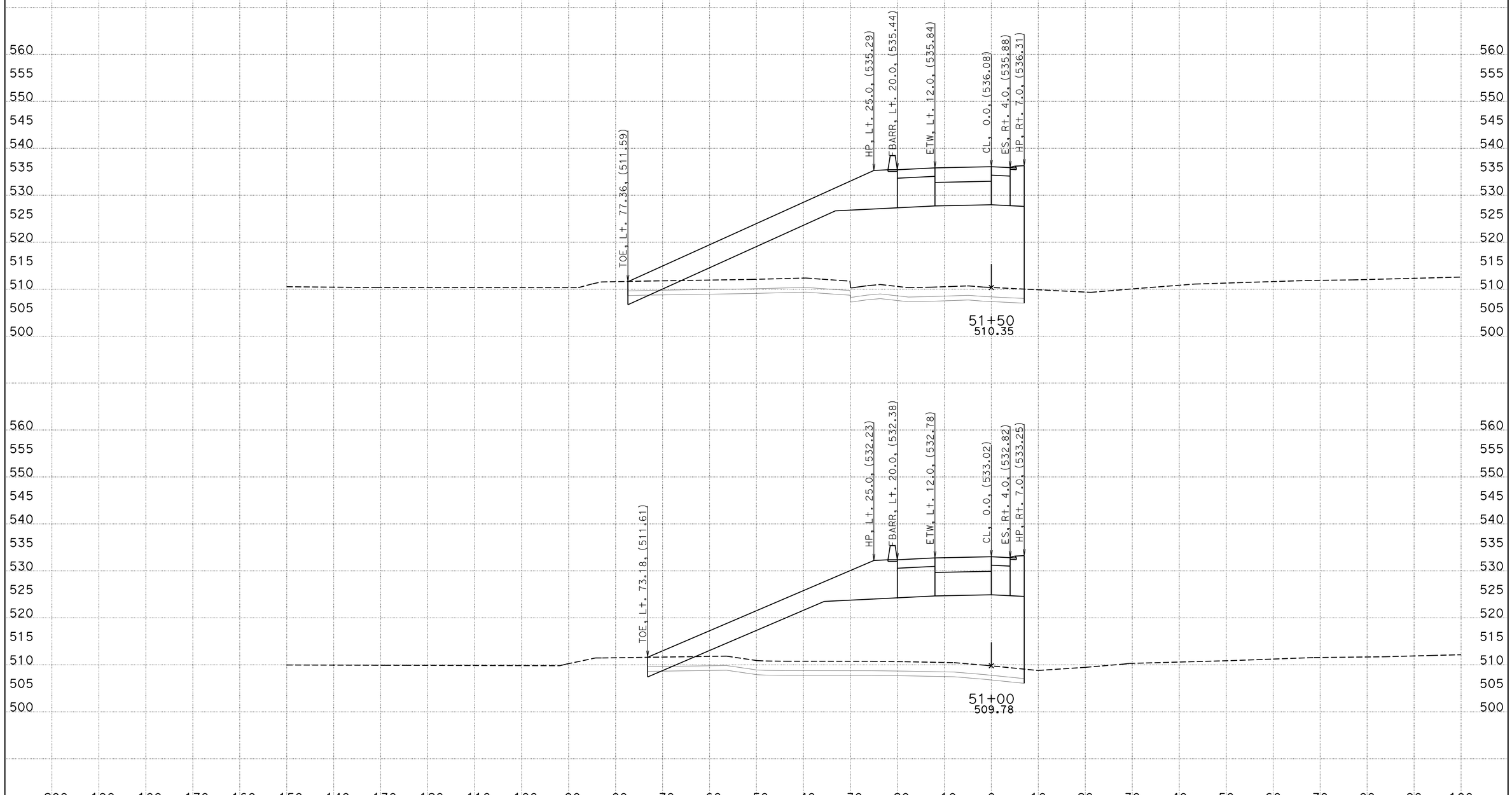
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**

# DESIGN STUDY ONLY

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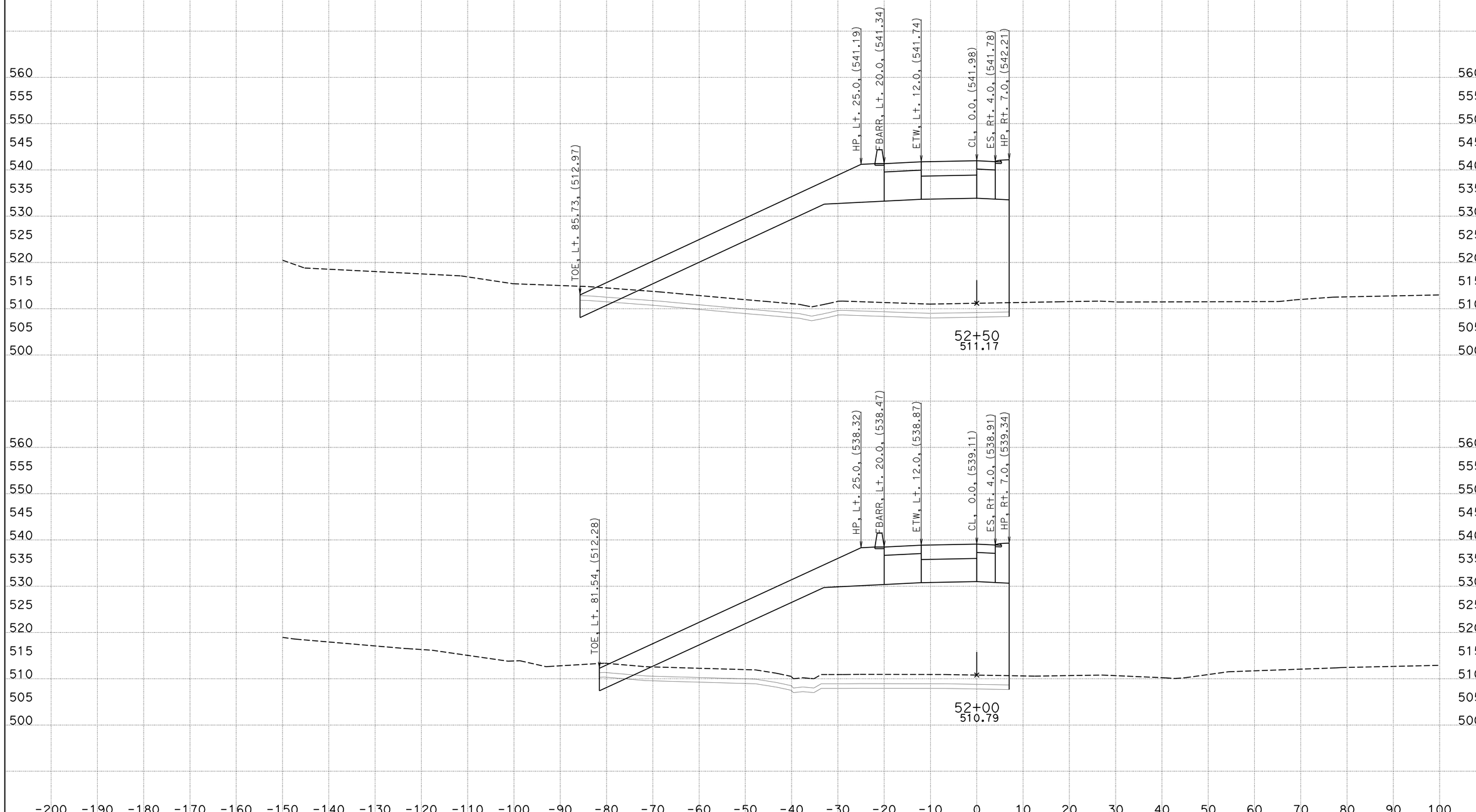
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 16 OF 43

# DESIGN STUDY ONLY

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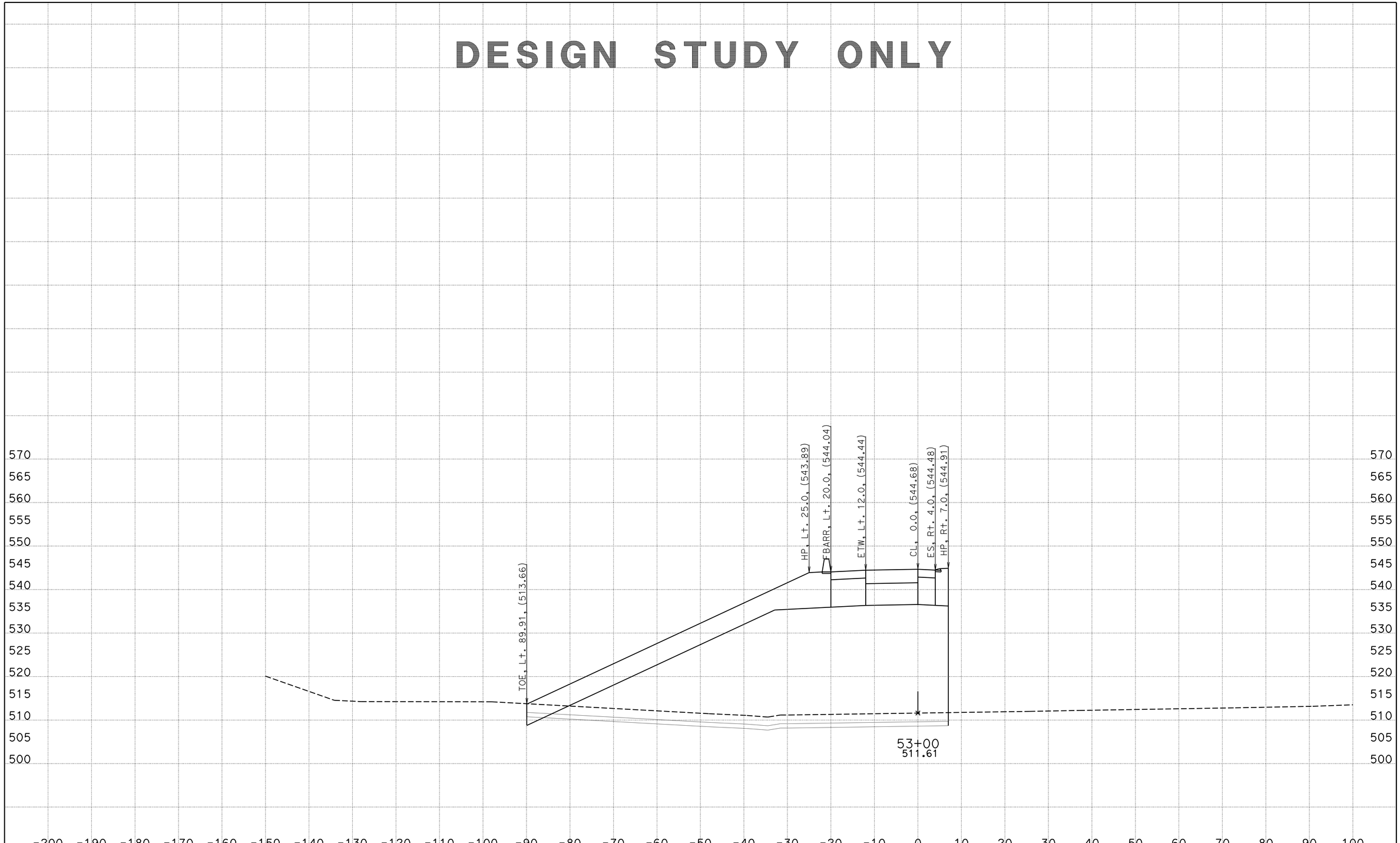
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 17 OF 43

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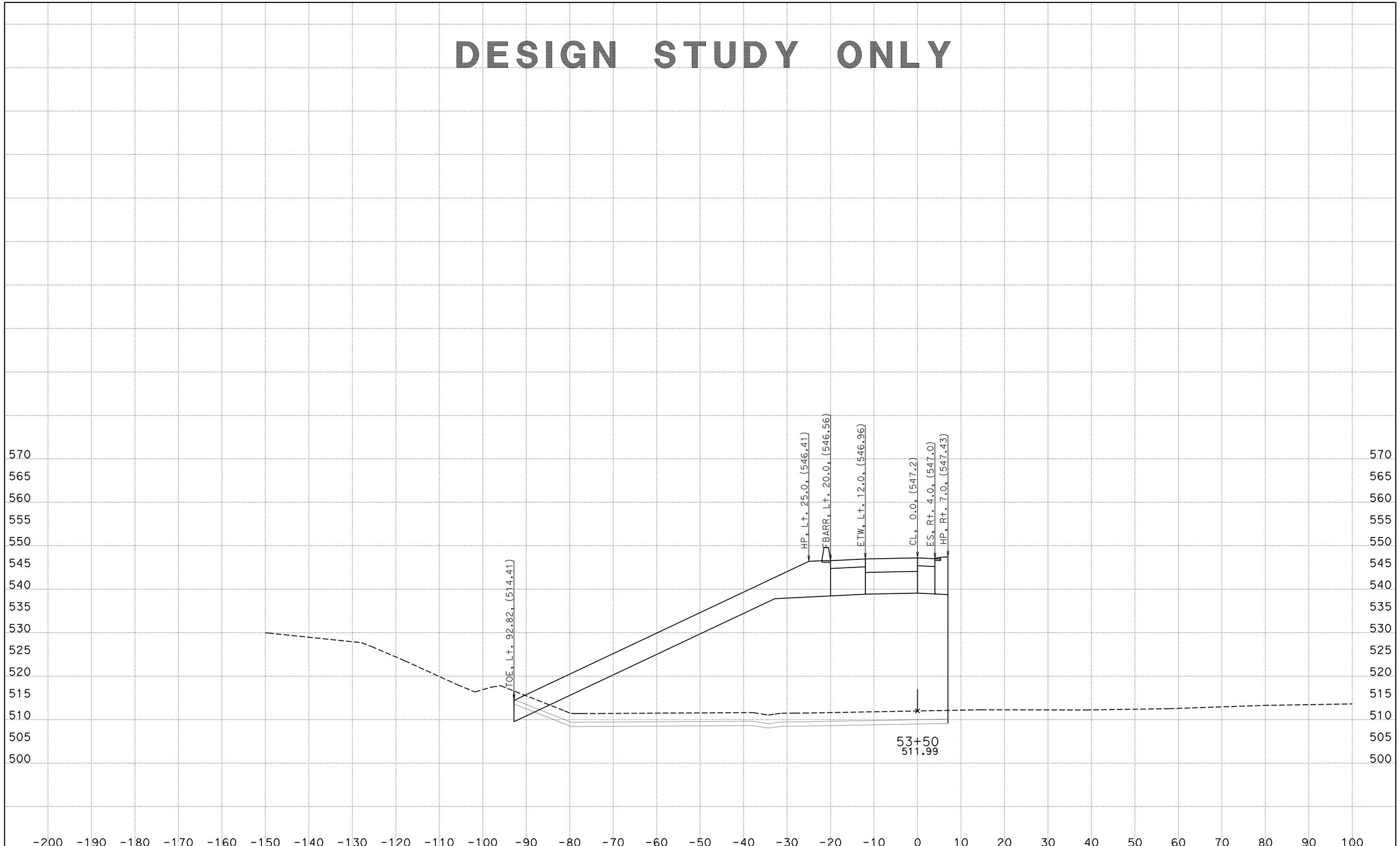
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 18 OF 43

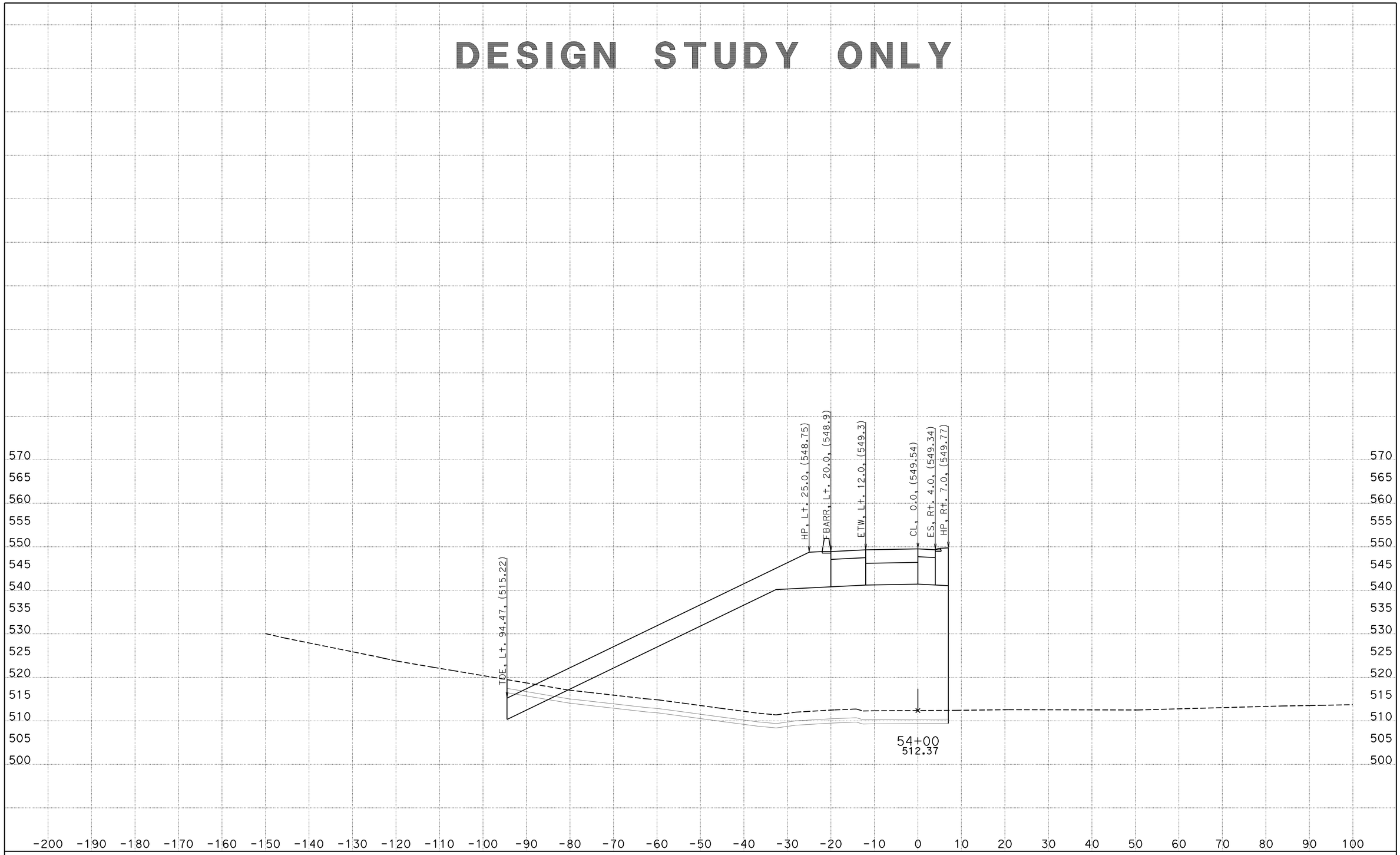



CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 19 OF 43




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

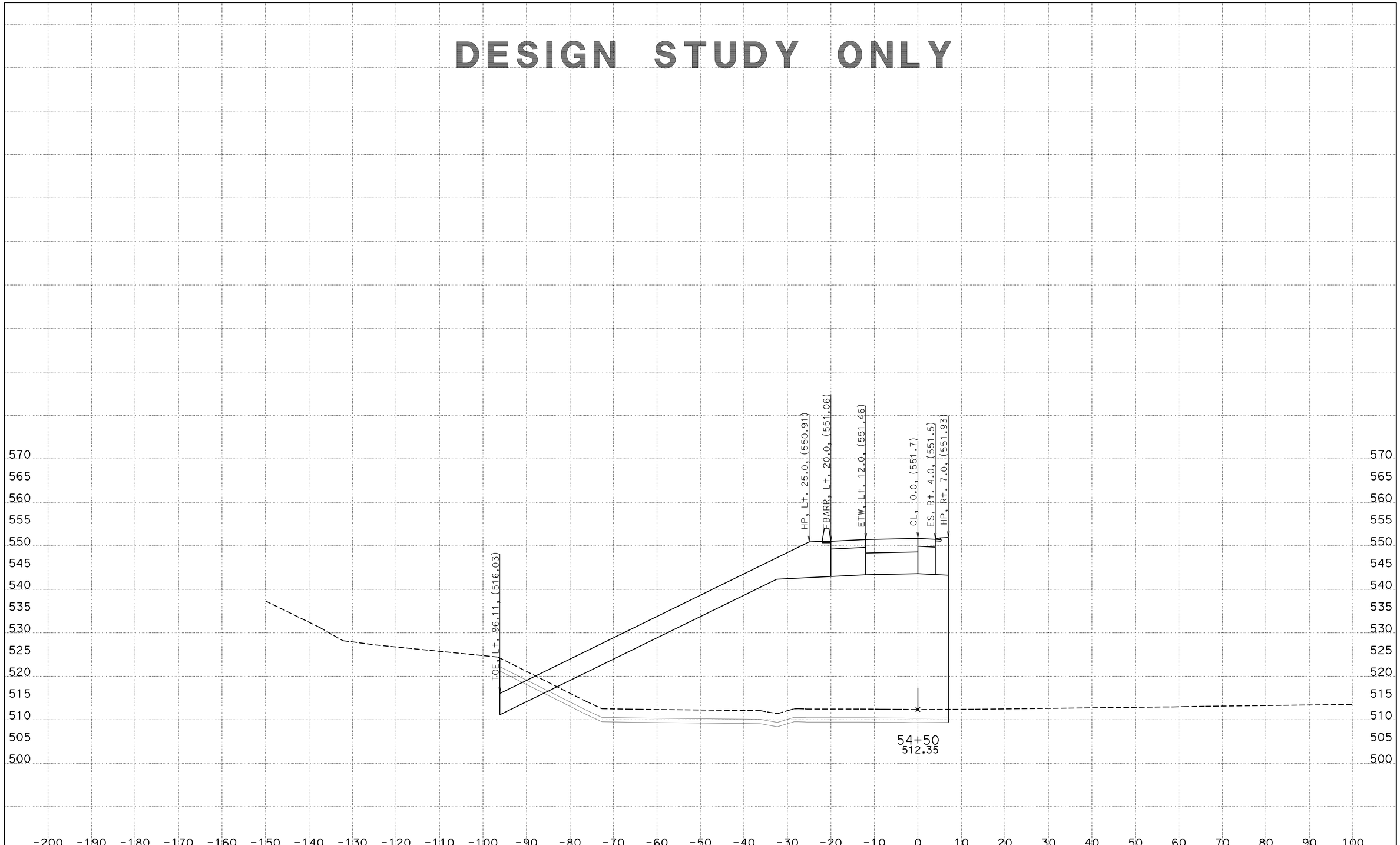
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 20 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

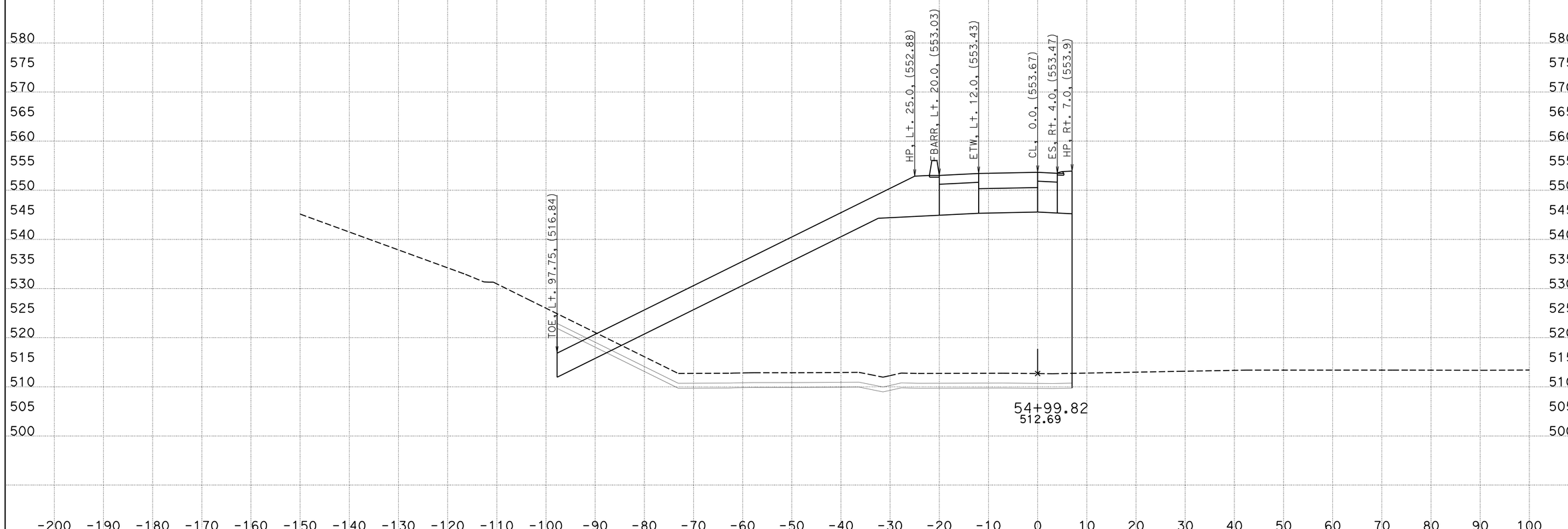
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 21 OF 43

# DESIGN STUDY ONLY

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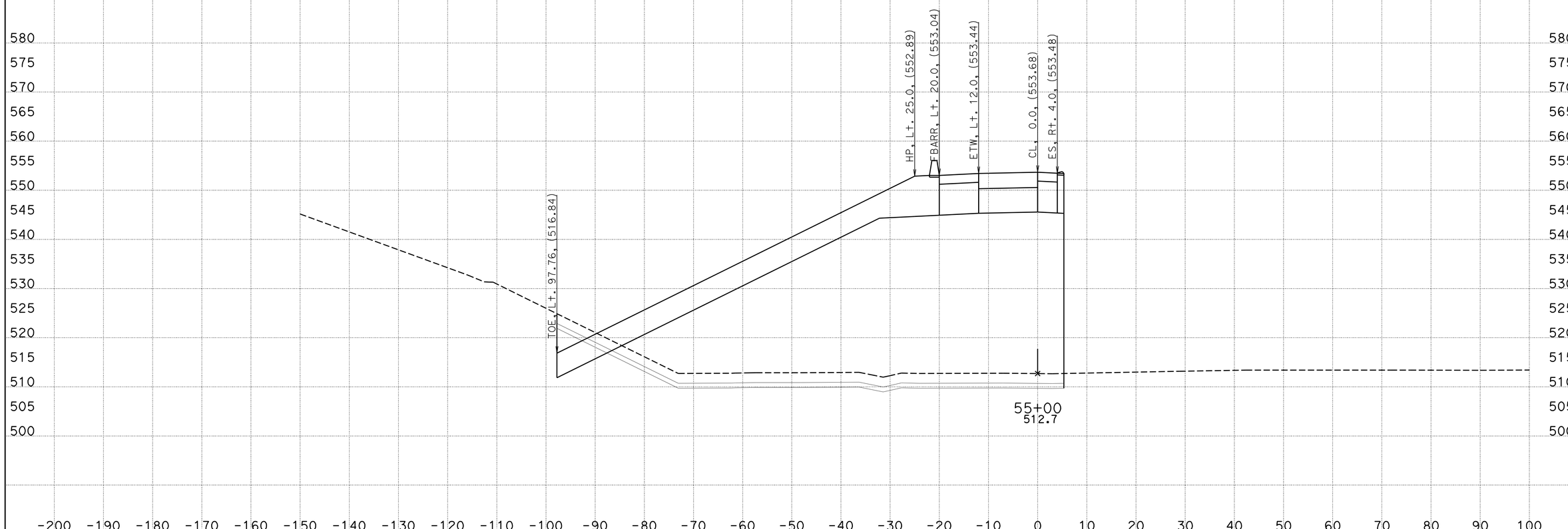
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 22 OF 43

# DESIGN STUDY ONLY

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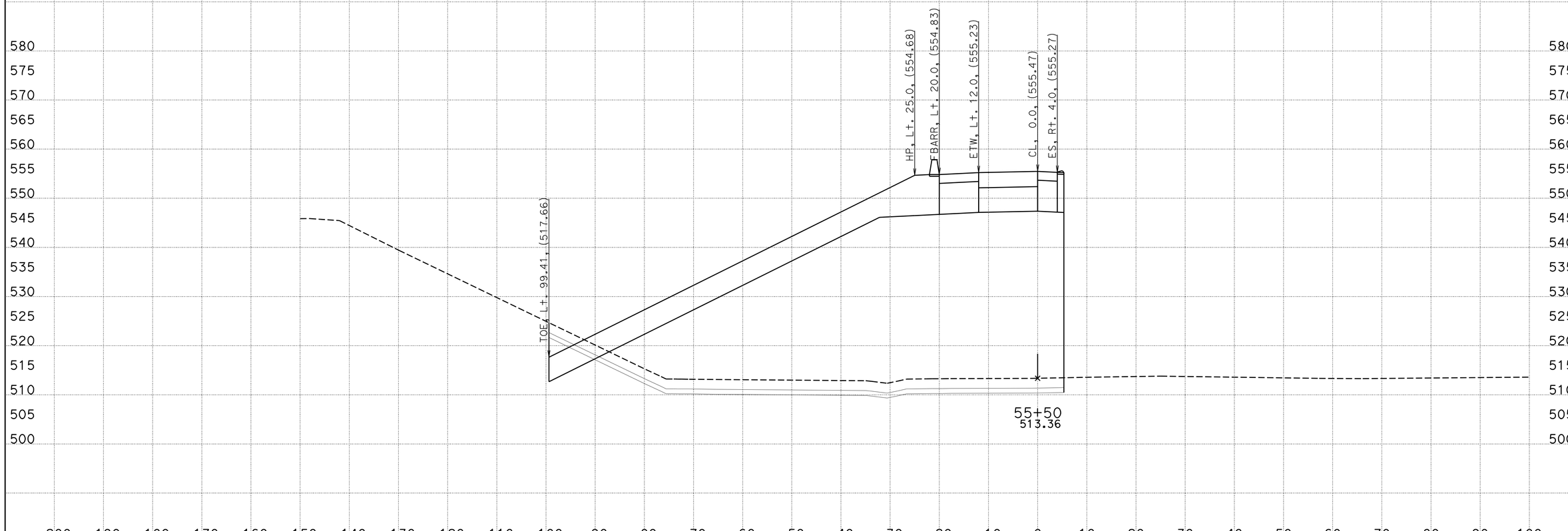
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 23 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
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KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

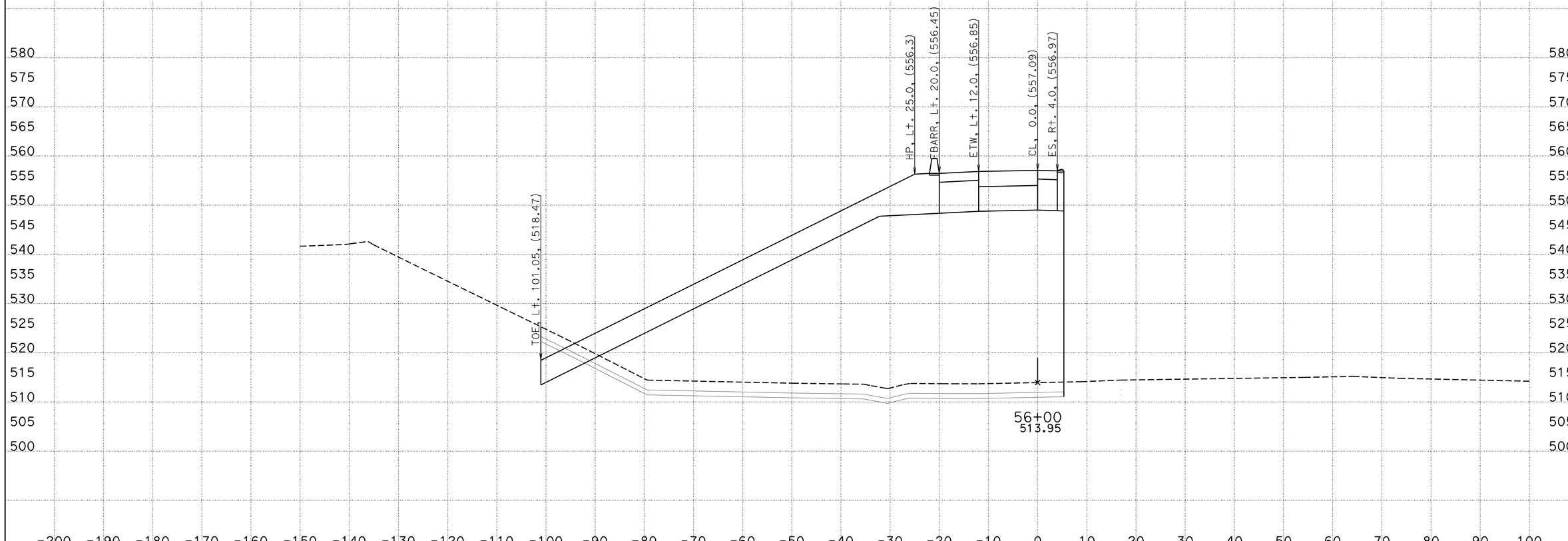
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 24 OF 43

# DESIGN STUDY ONLY



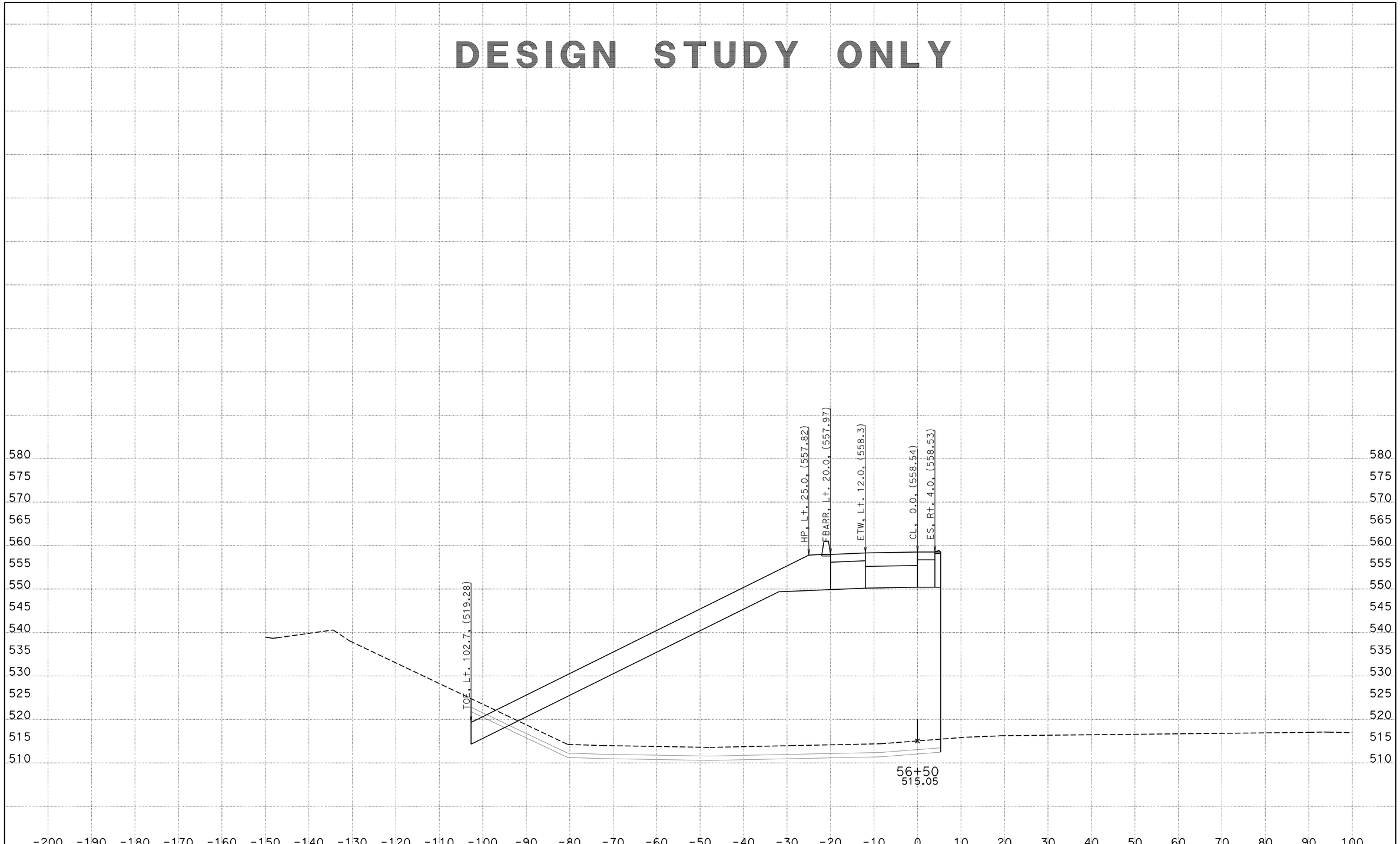

CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 25 OF 43

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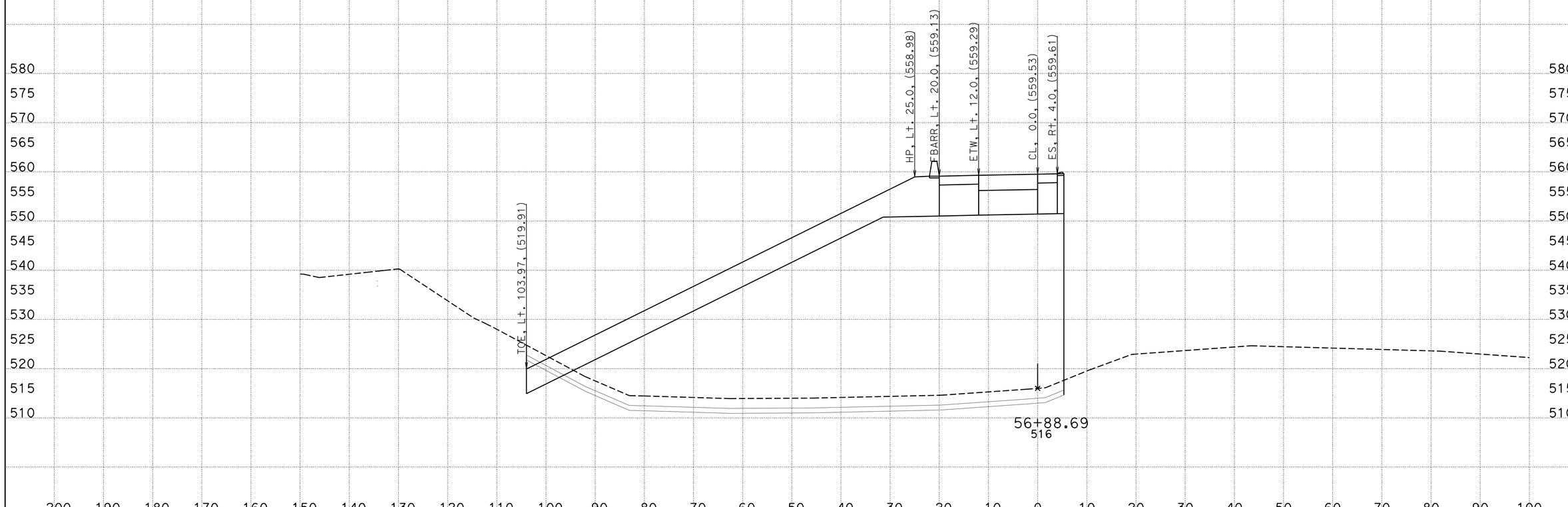
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 26 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

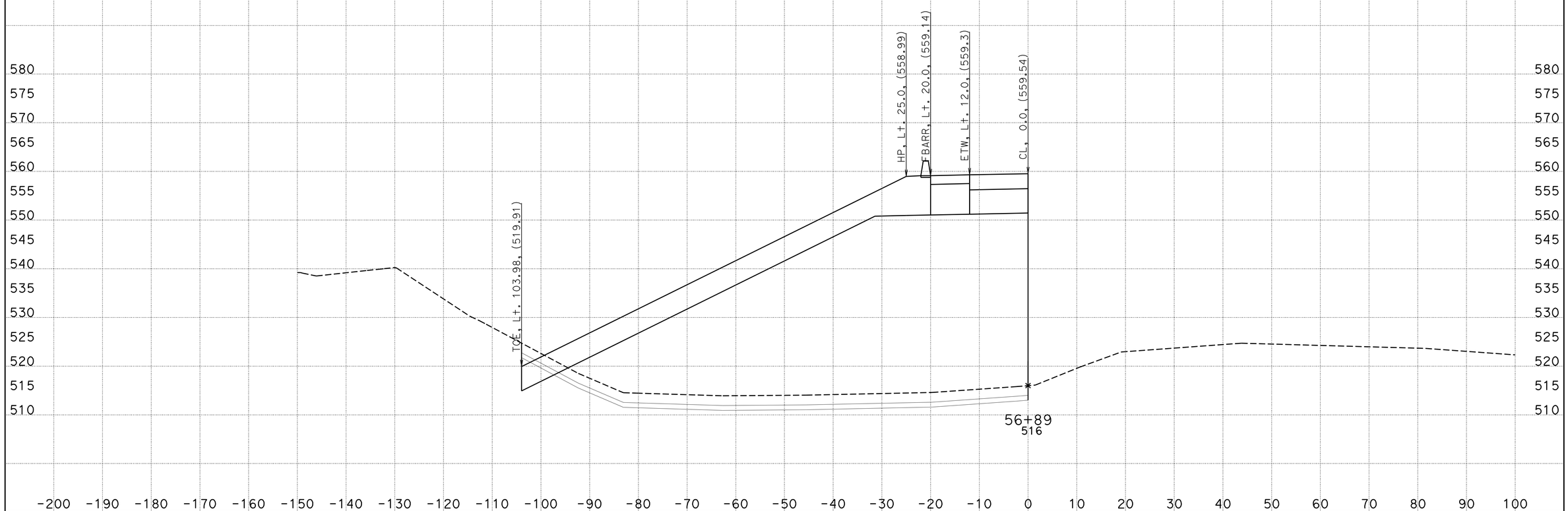
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

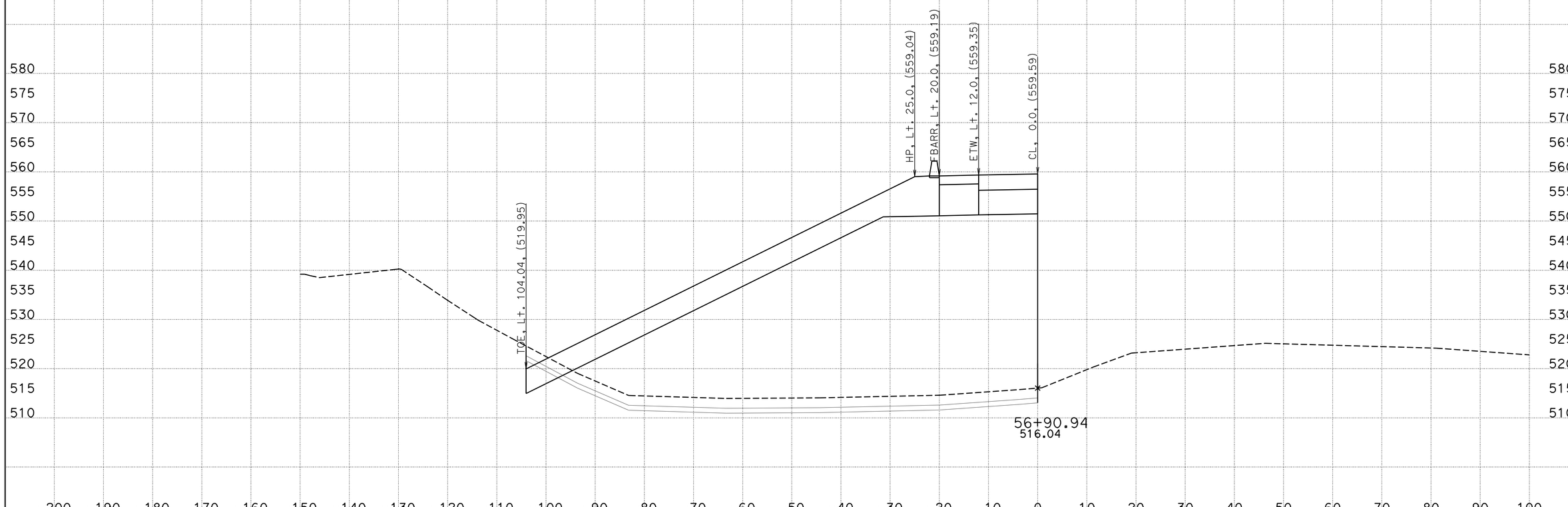
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 28 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

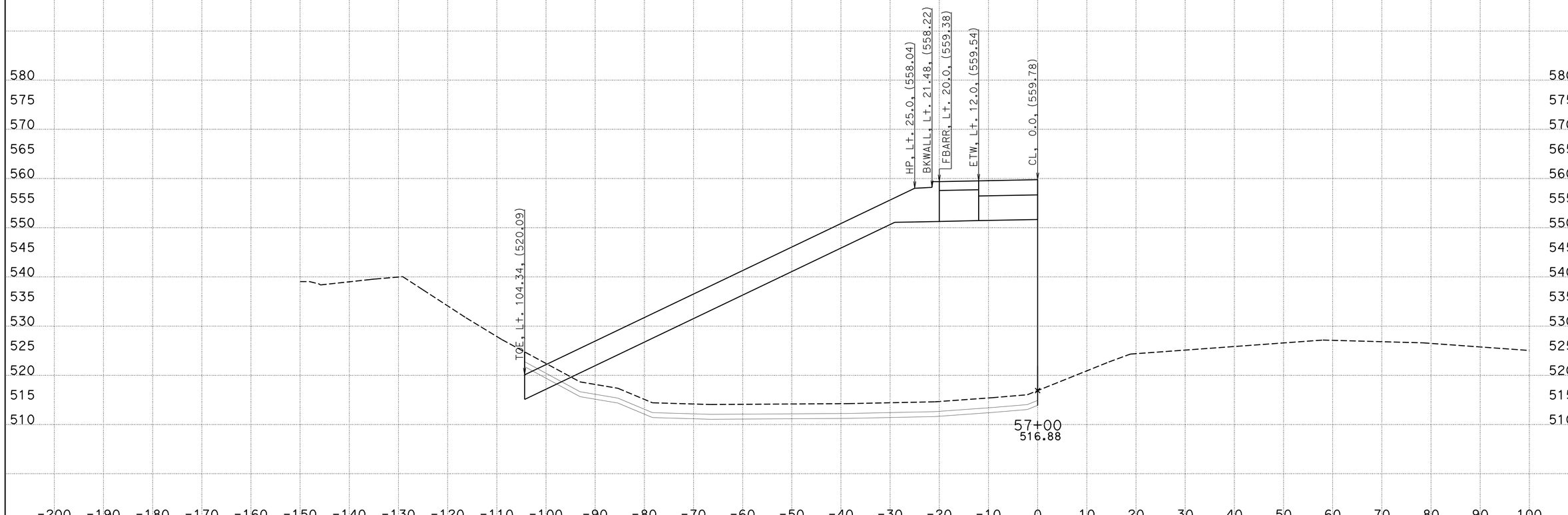
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

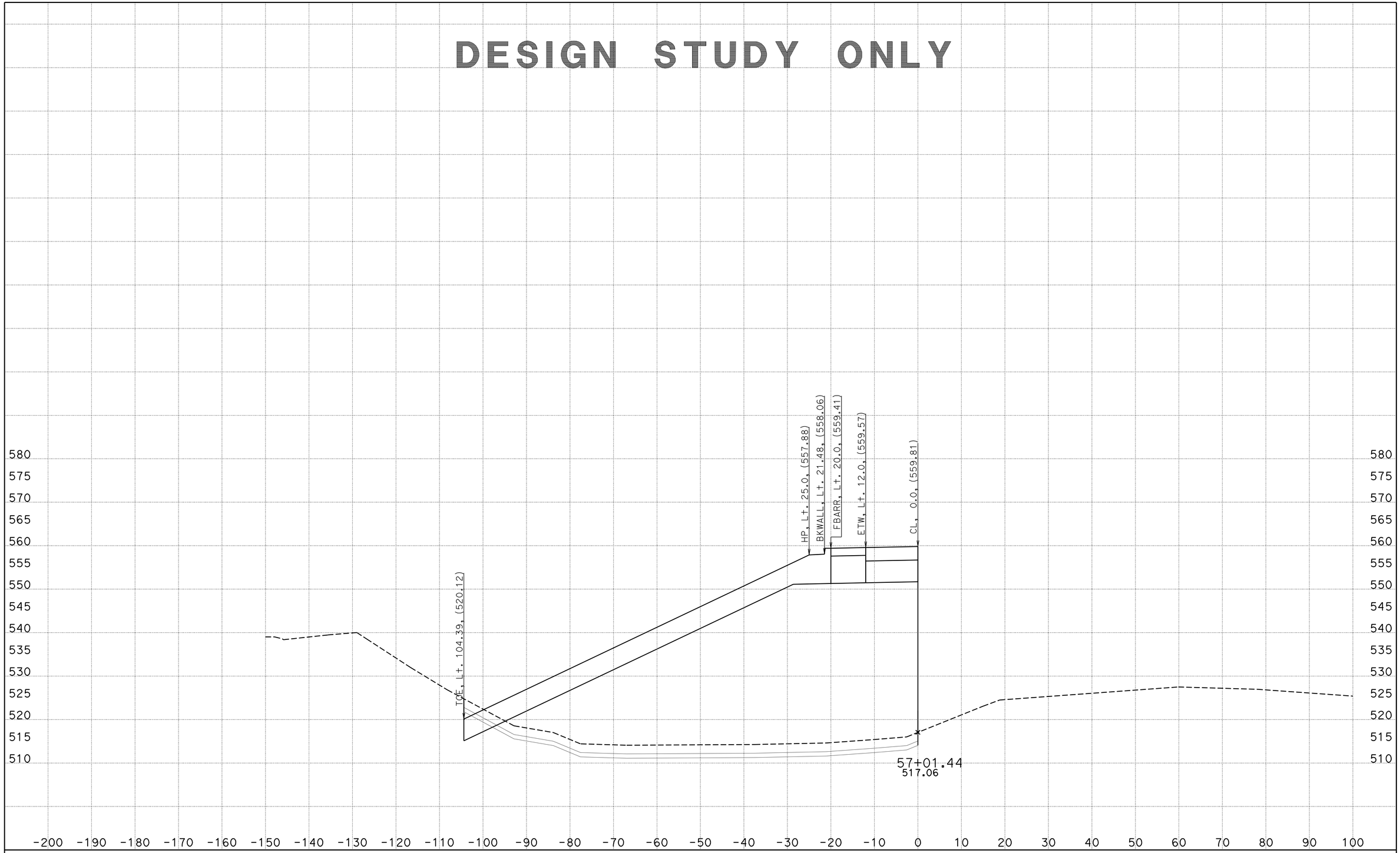
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 30 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

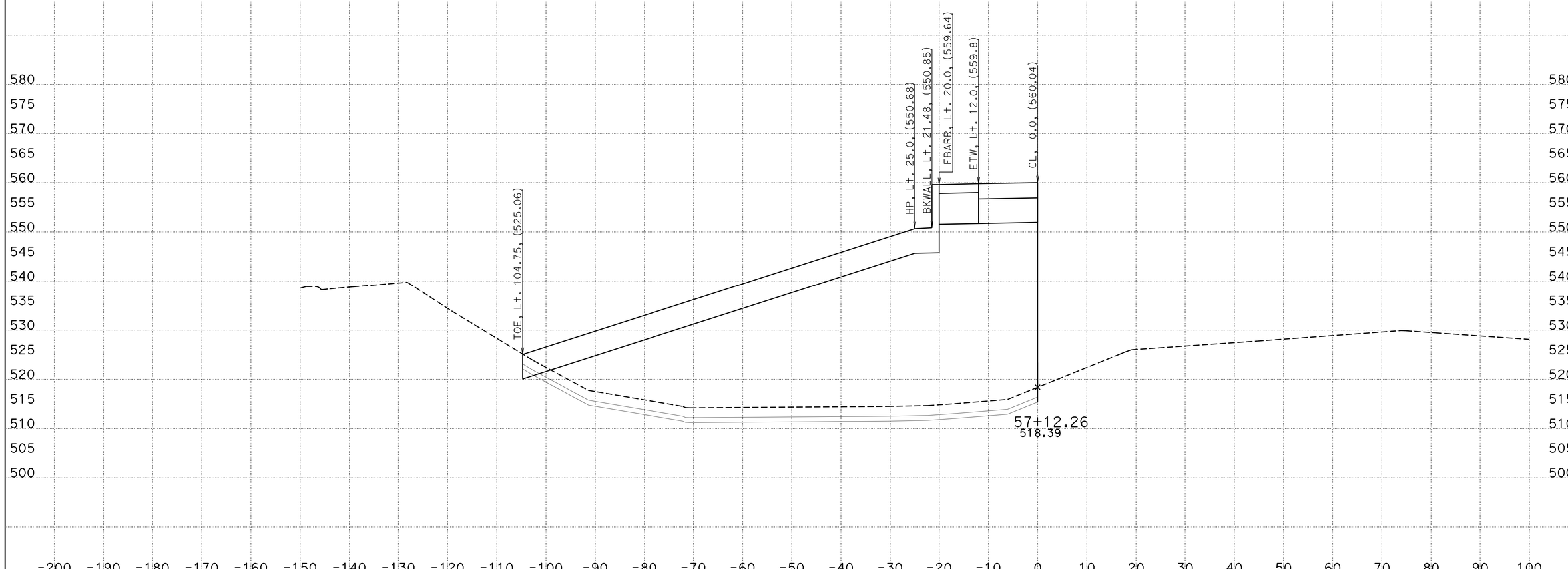
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

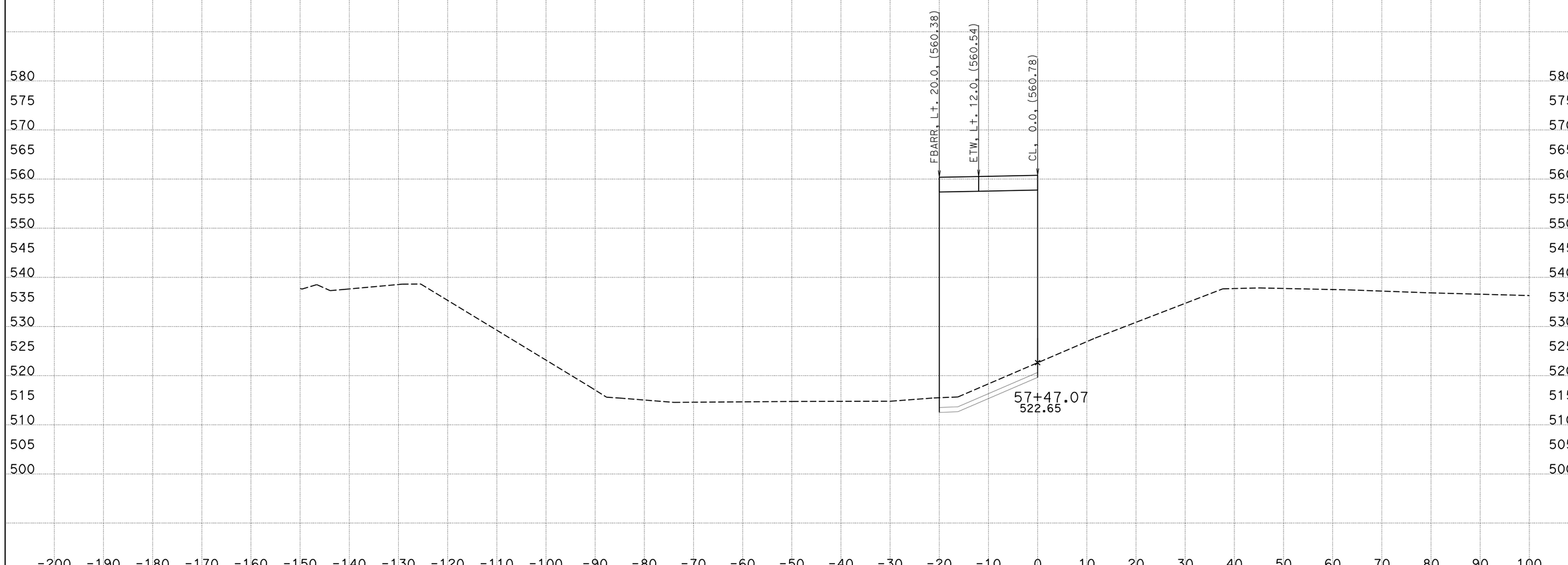
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

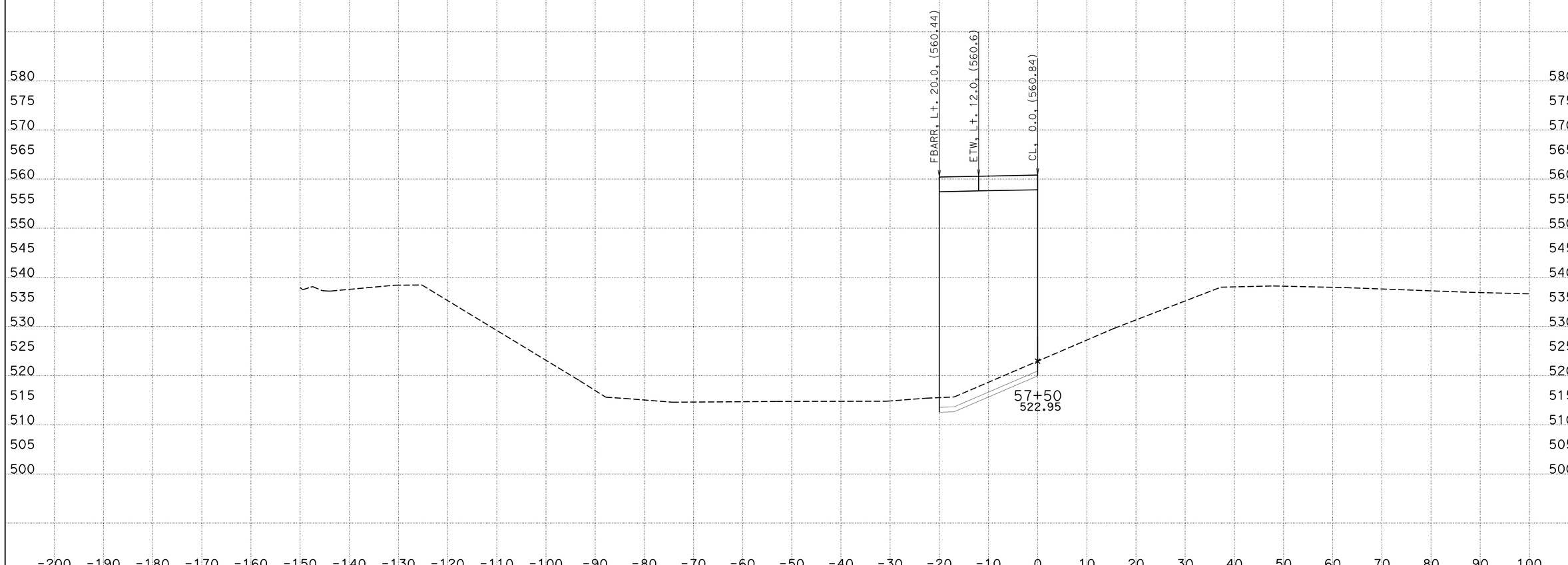
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 33 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

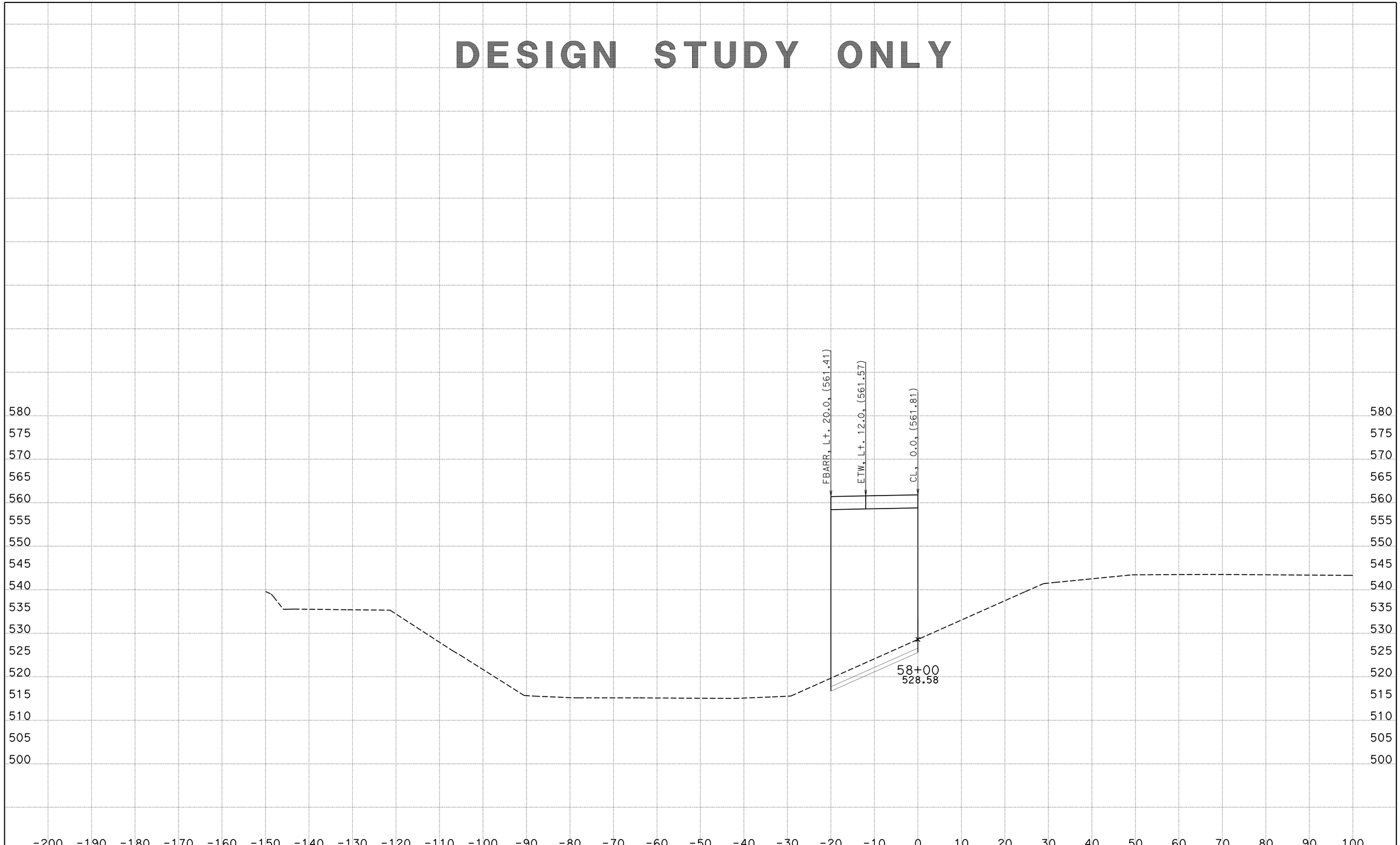
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 34 OF 43

# DESIGN STUDY ONLY



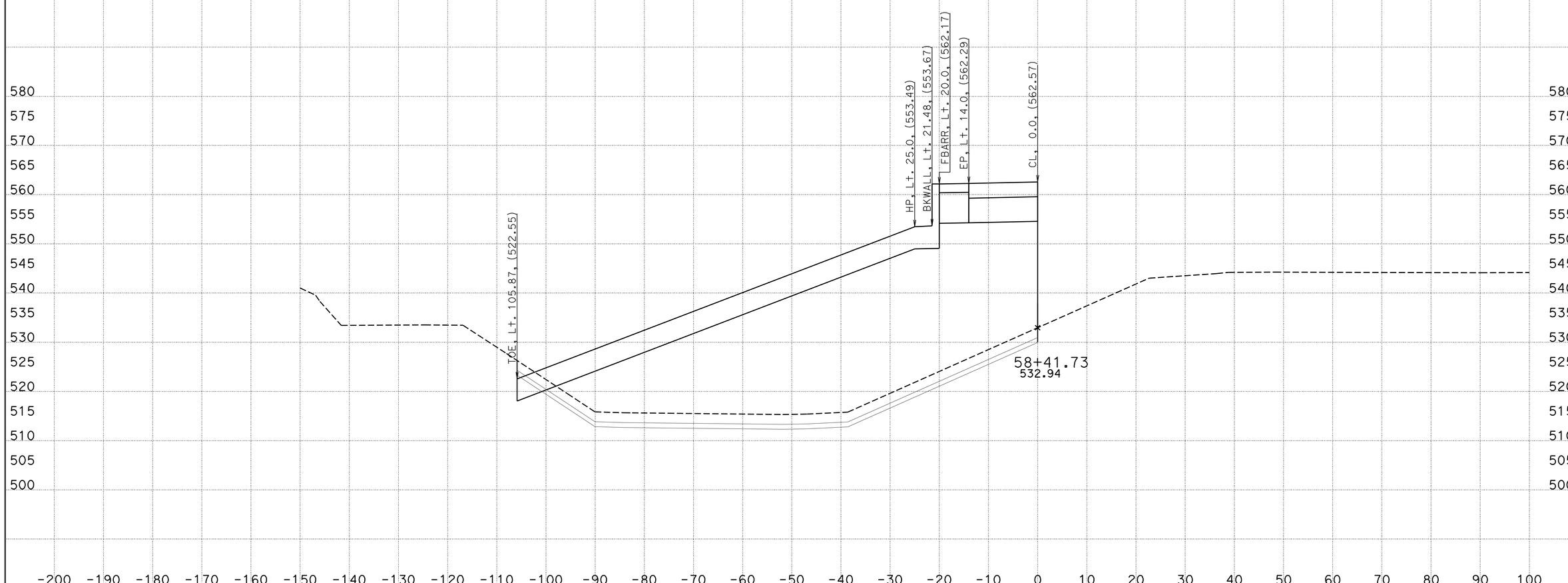

CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

SCALE: 1" = 10' Horiz.
1" = 10' Vert.
**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 35 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

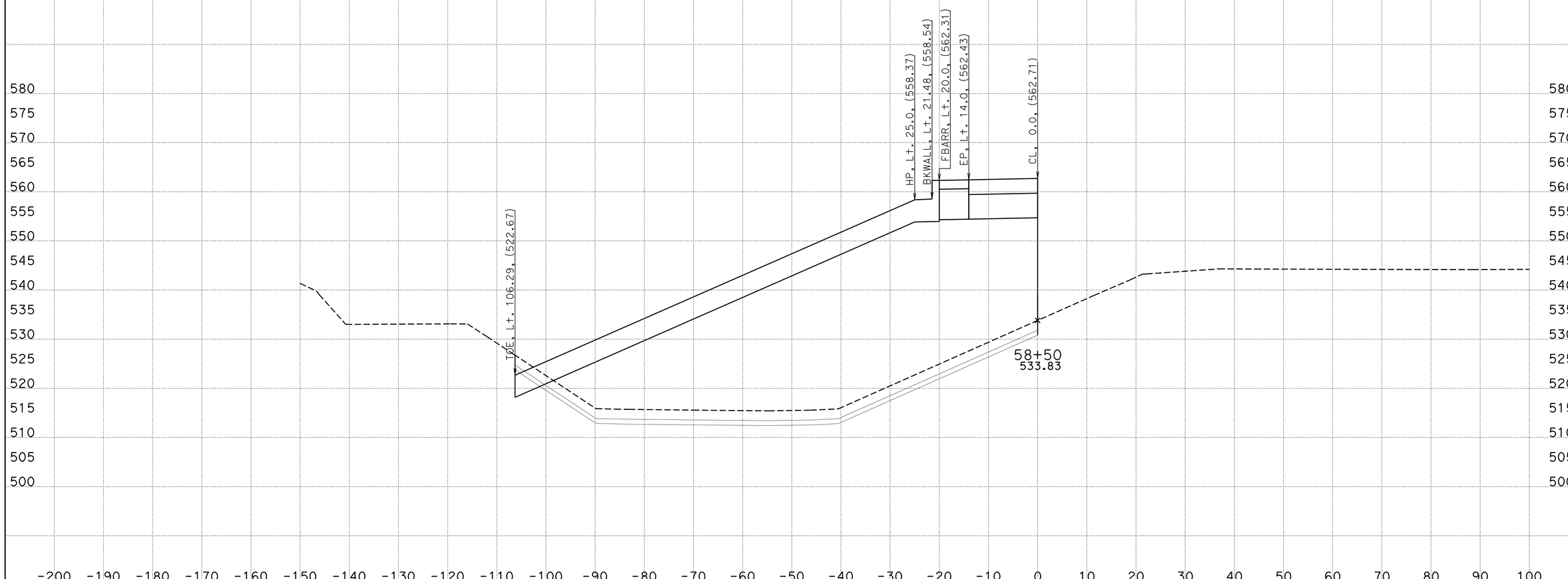
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 36 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

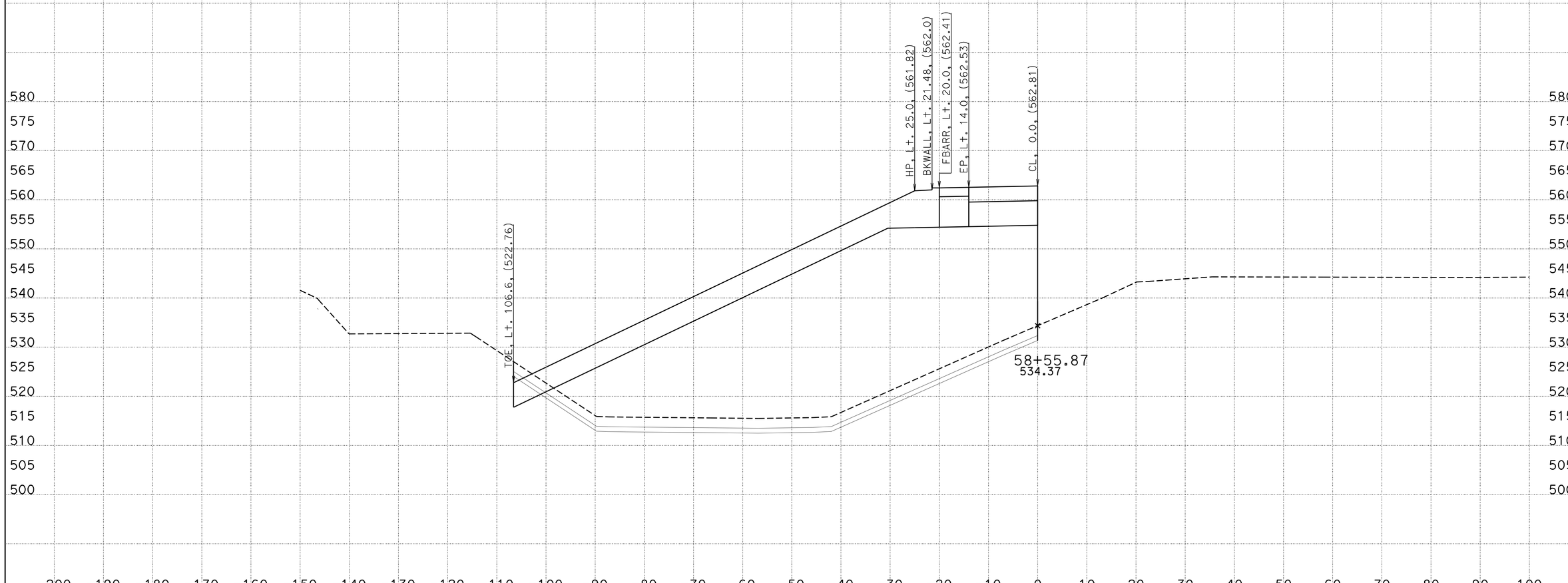
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 37 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

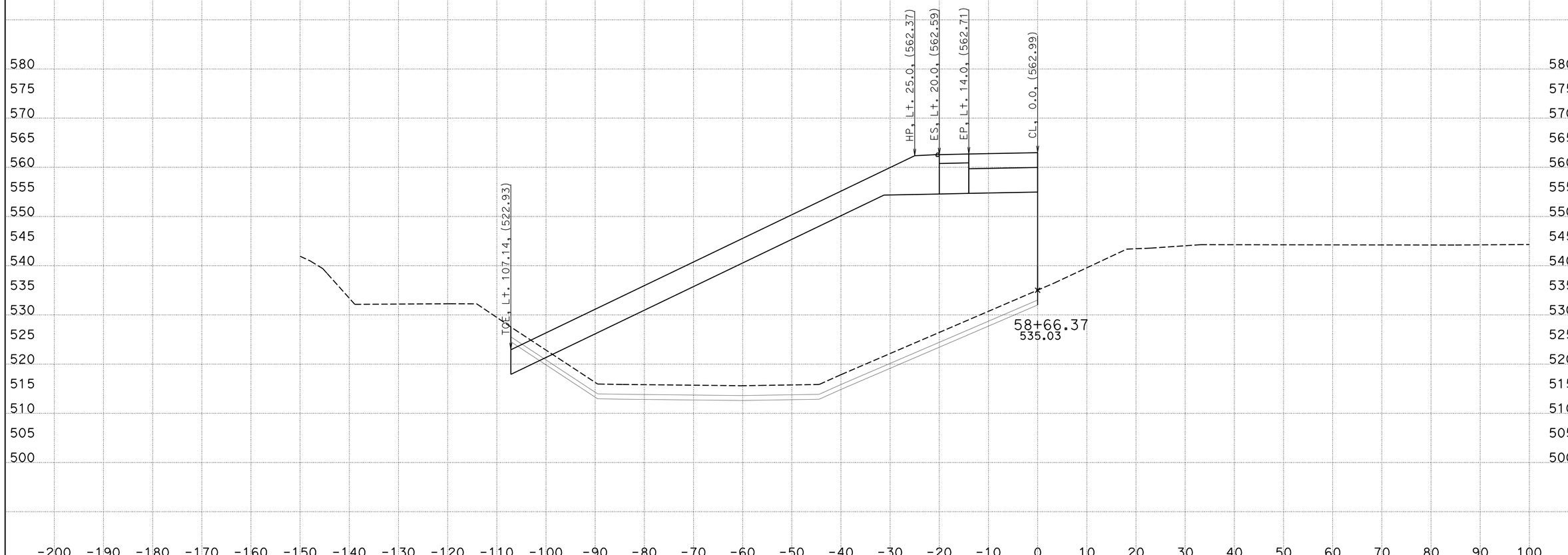
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 38 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

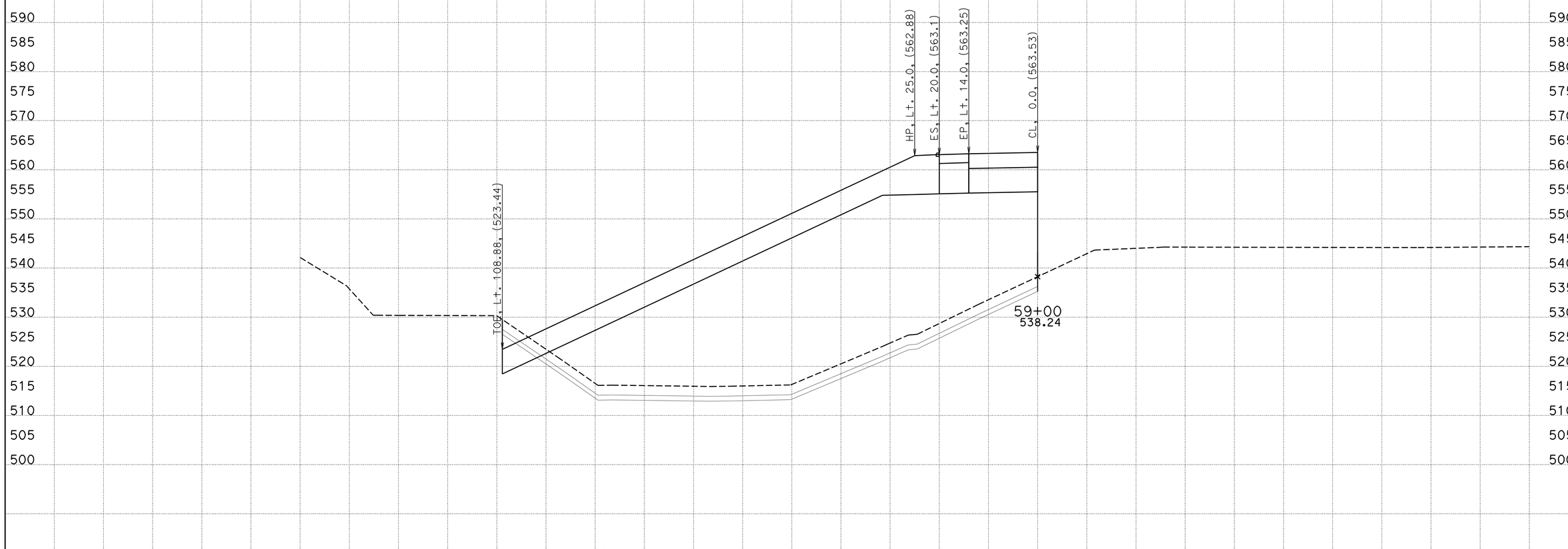
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

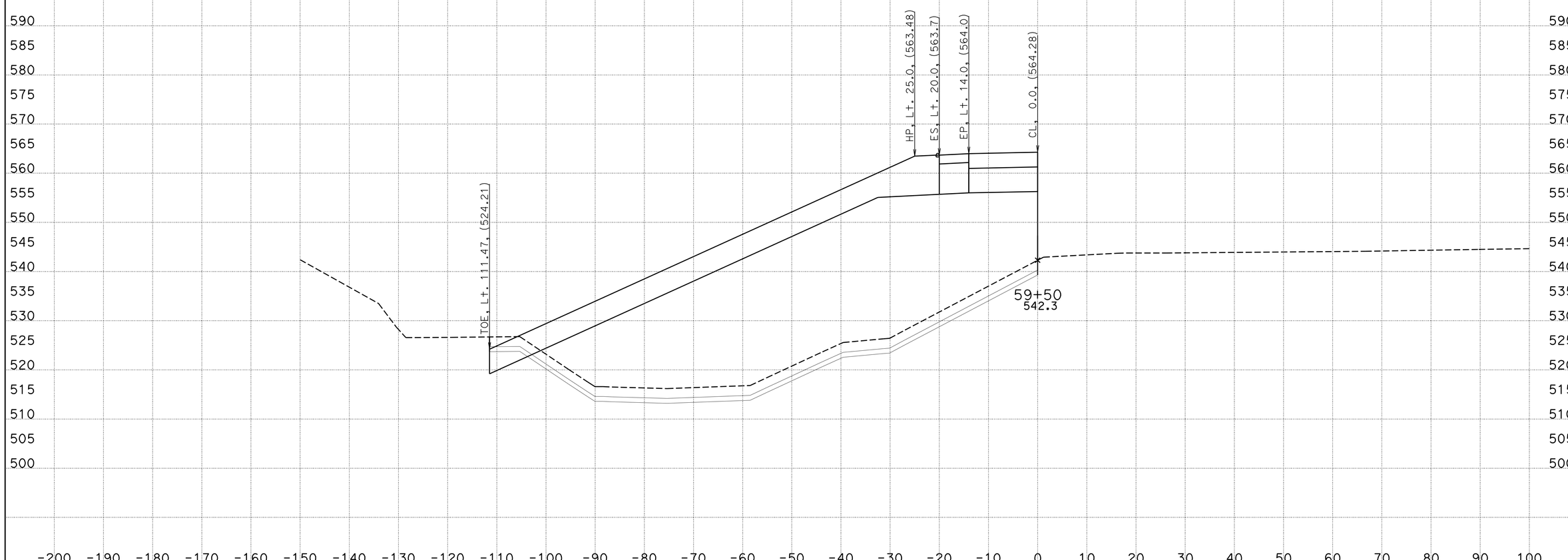
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 40 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

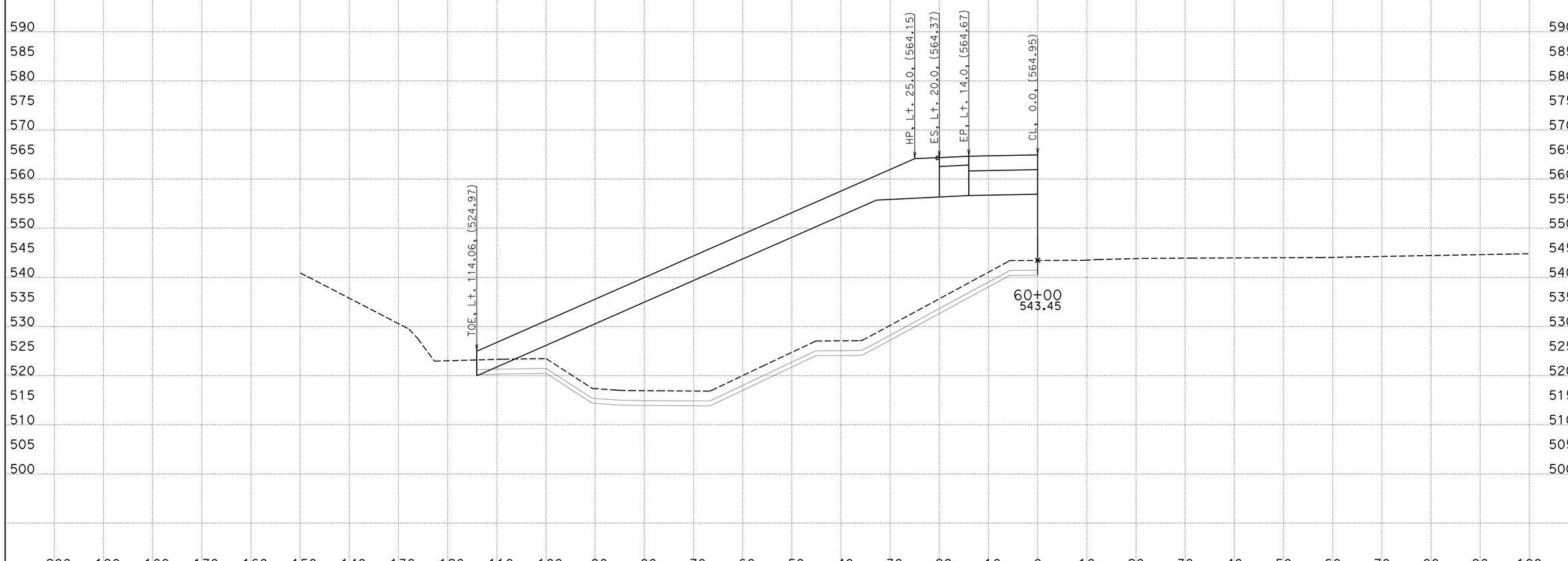
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 41 OF 43

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

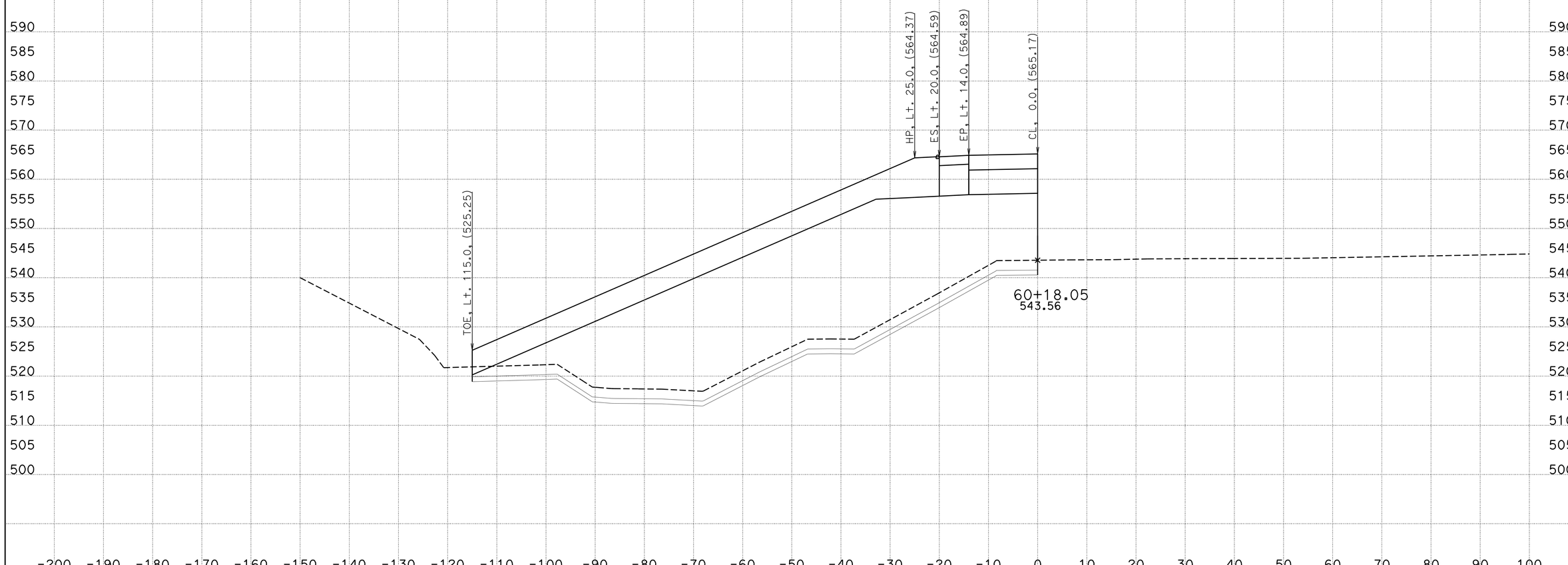
CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**

# DESIGN STUDY ONLY




CREATED BY: WAYNE NGUYEN
DATE: 8/30/2013
KC Project: 05632 File: D:\UserData\05632\LMR\EAR\lmr_d.ear

CONTRACT: 05632
DIST/CO/RTE/PM: 11-SD-11/905 0.0,1.6/R9.9,R10.7
PROJECT ID: SR11/SR905

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

**All Dimensions are US Survey Feet**

**LMR**
**CROSS SECTIONS**
SHEET 43 OF 43