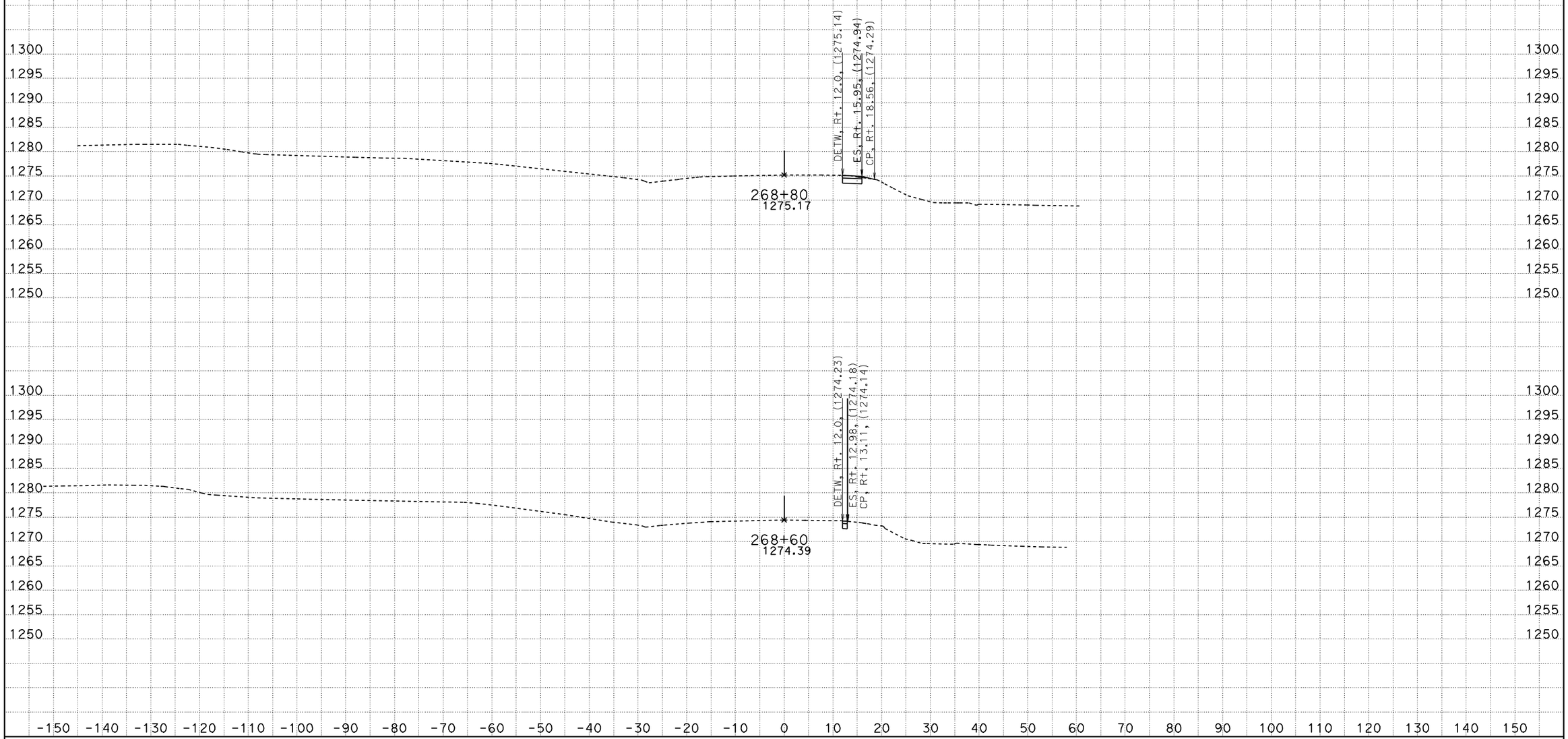
FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\49.ear

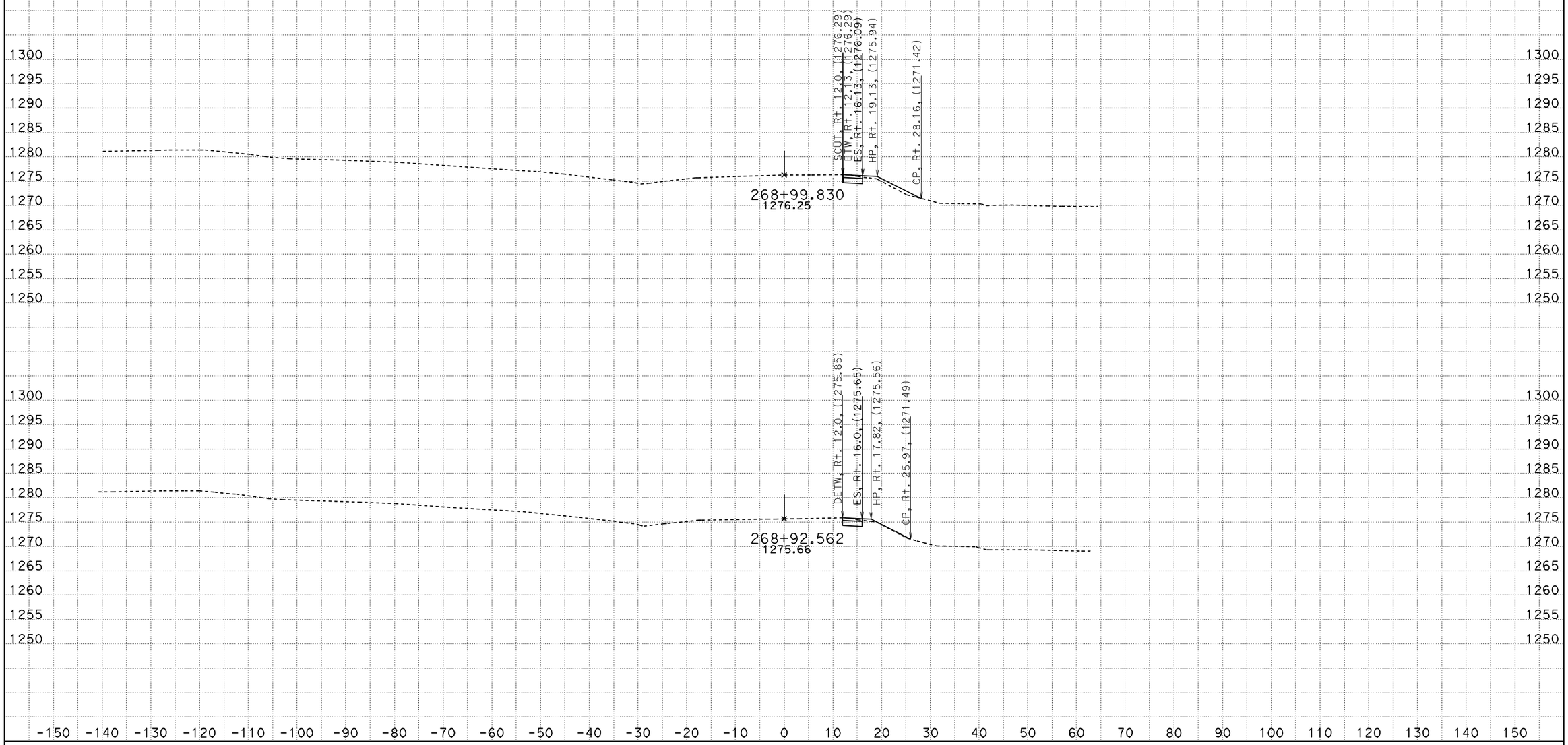
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 1 OF 10

FOR EARTHWORK DEVELOPMENT ONLY



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KC Project: 610095 File: C:\Design\610095\2-1-11\49.ear

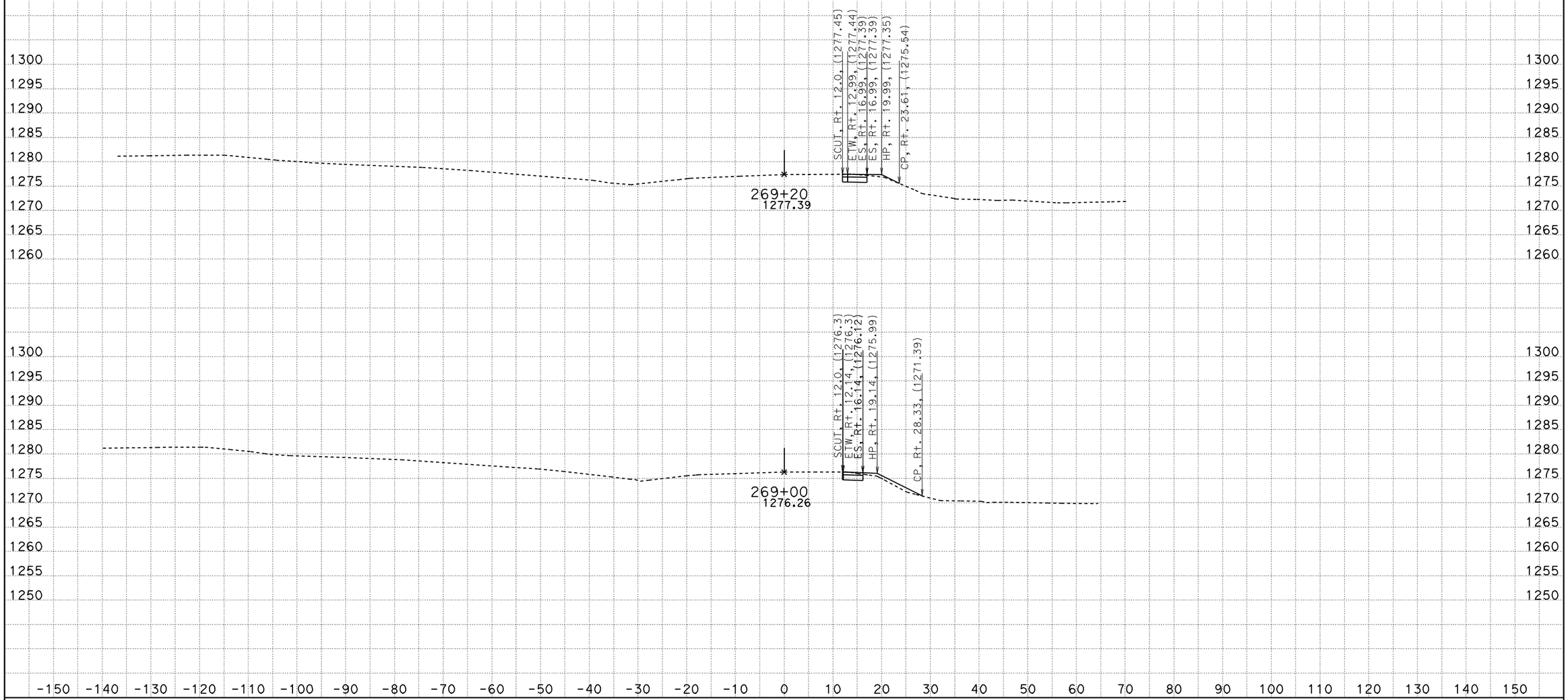
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 2 OF 10

FOR EARTHWORK DEVELOPMENT ONLY



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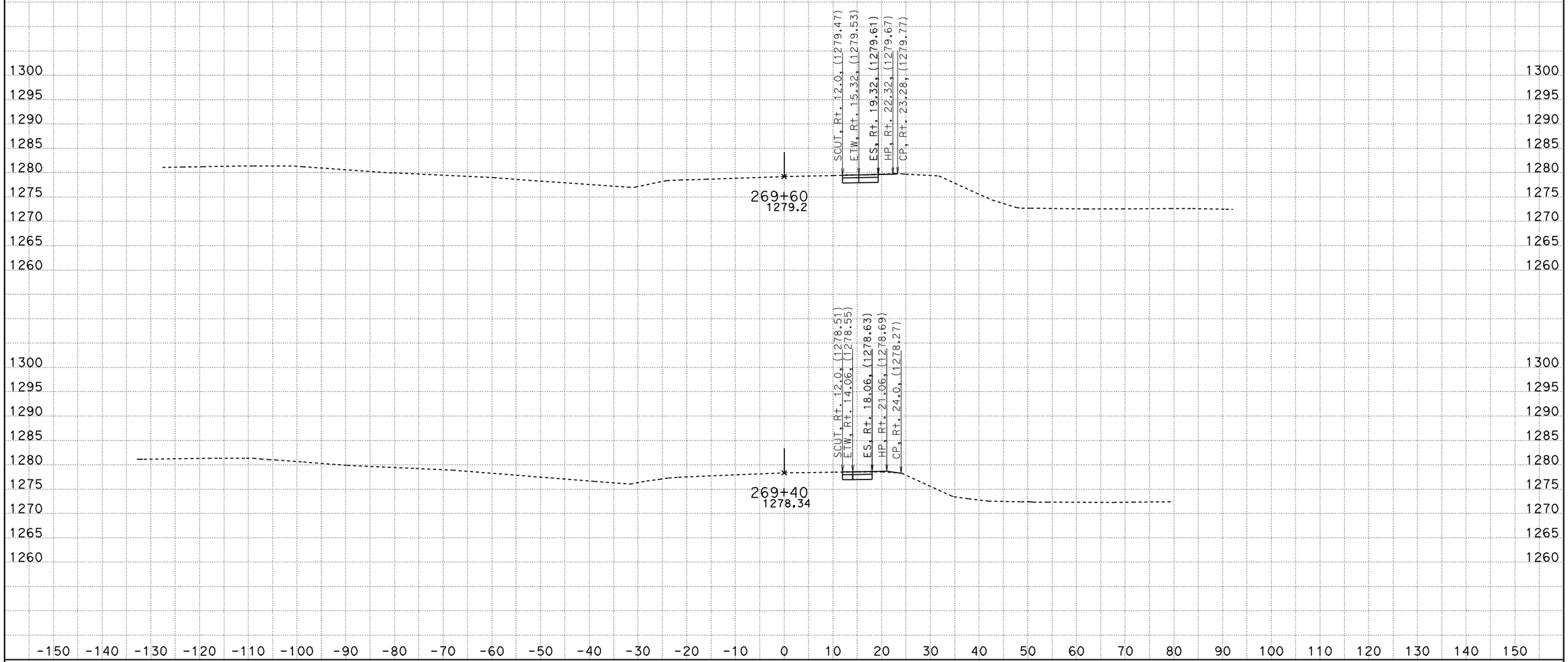
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 3 OF 10

FOR EARTHWORK DEVELOPMENT ONLY



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CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 4 OF 10

FOR EARTHWORK DEVELOPMENT ONLY

CREATED BY: Hle
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KC Project: 610095 File: C:\Design\610095\2-1-11\49.ear

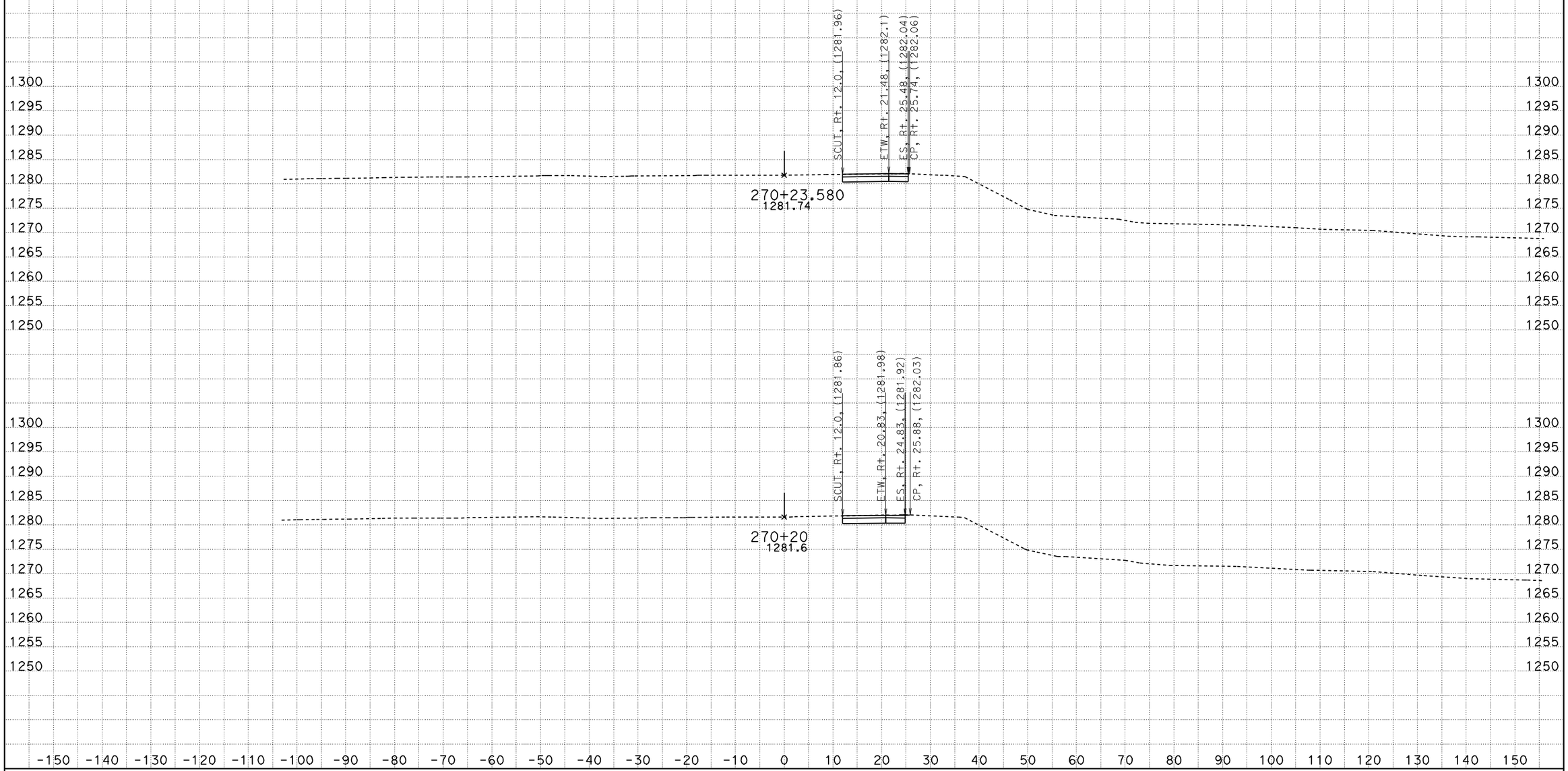
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 5 OF 10

FOR EARTHWORK DEVELOPMENT ONLY



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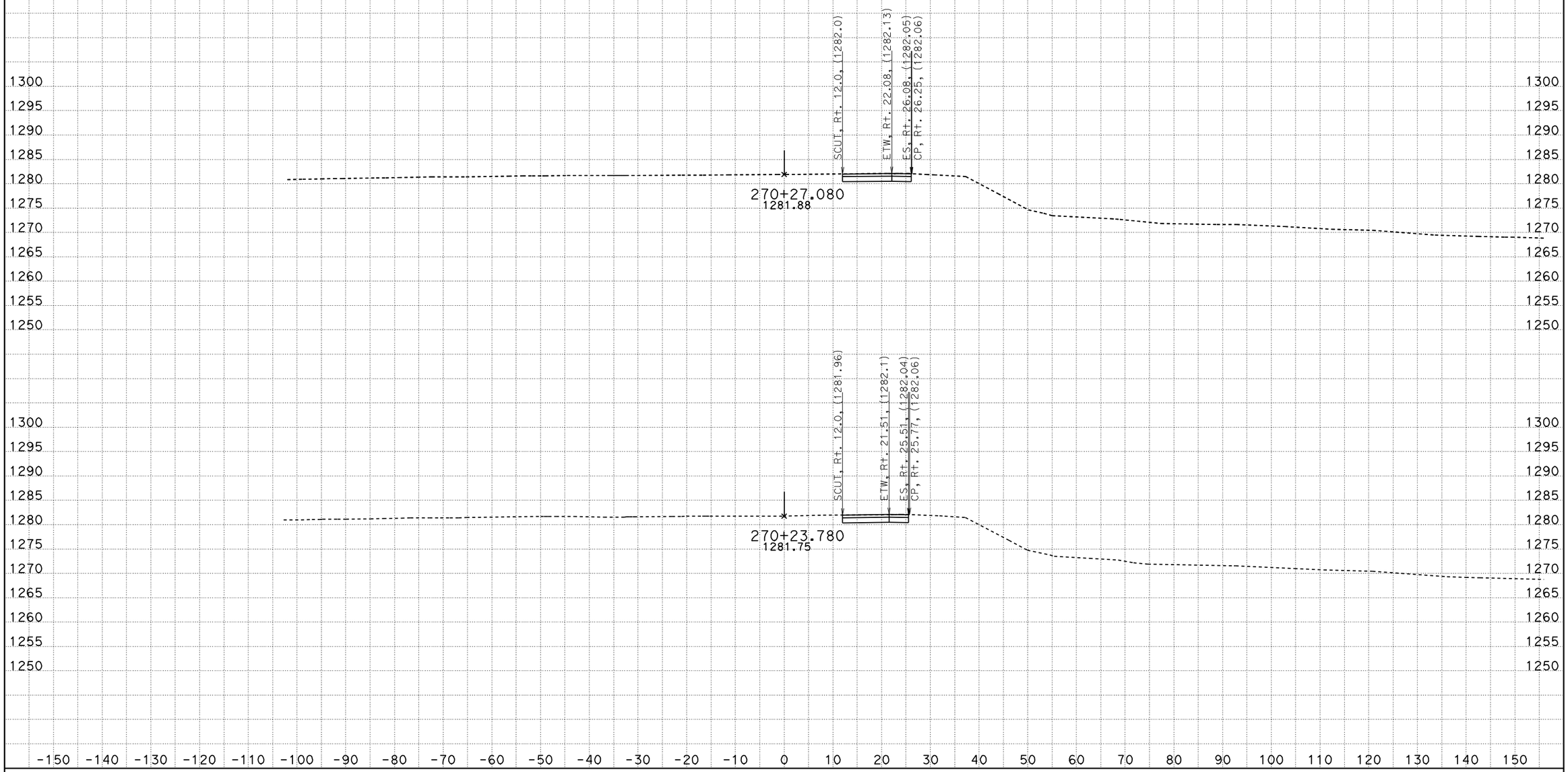
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 6 OF 10

FOR EARTHWORK DEVELOPMENT ONLY



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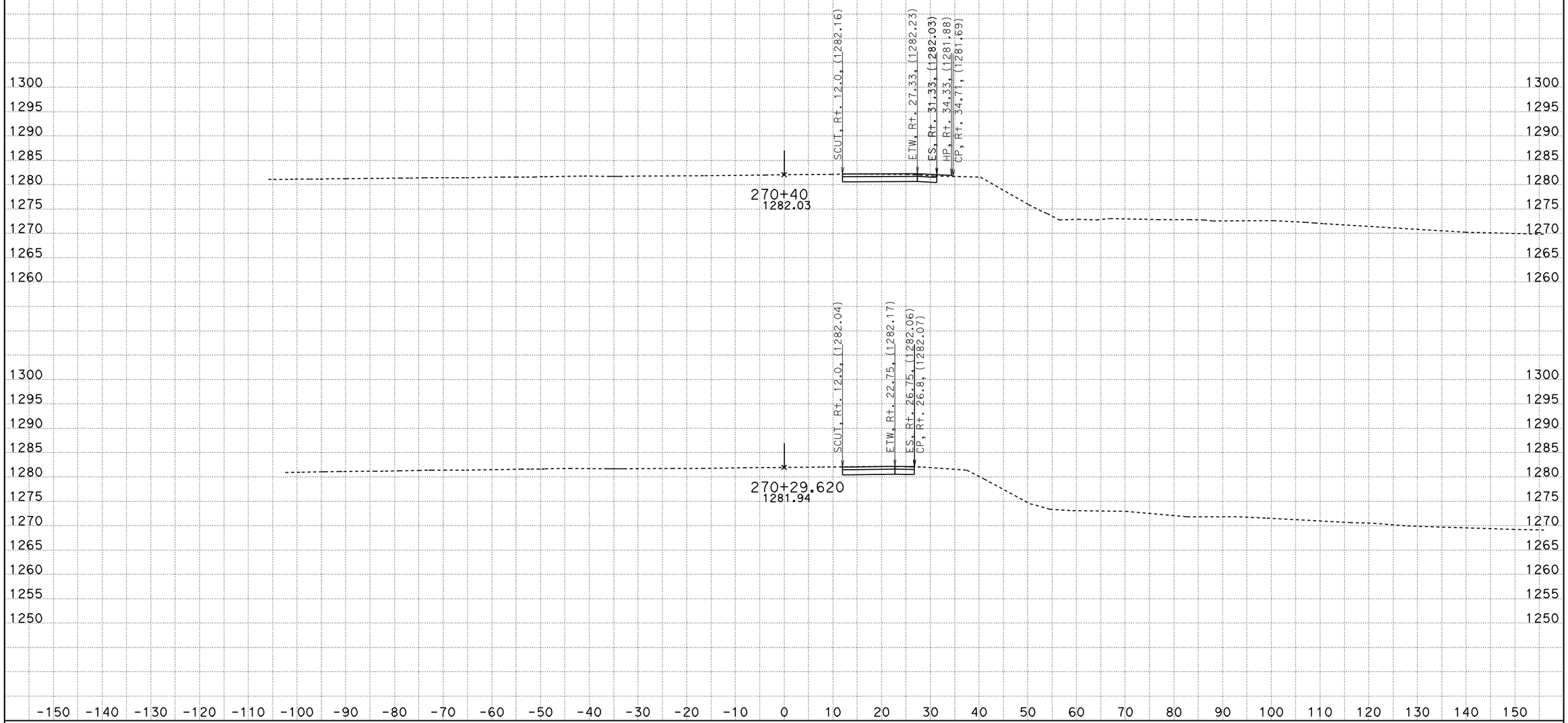
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 7 OF 10

FOR EARTHWORK DEVELOPMENT ONLY



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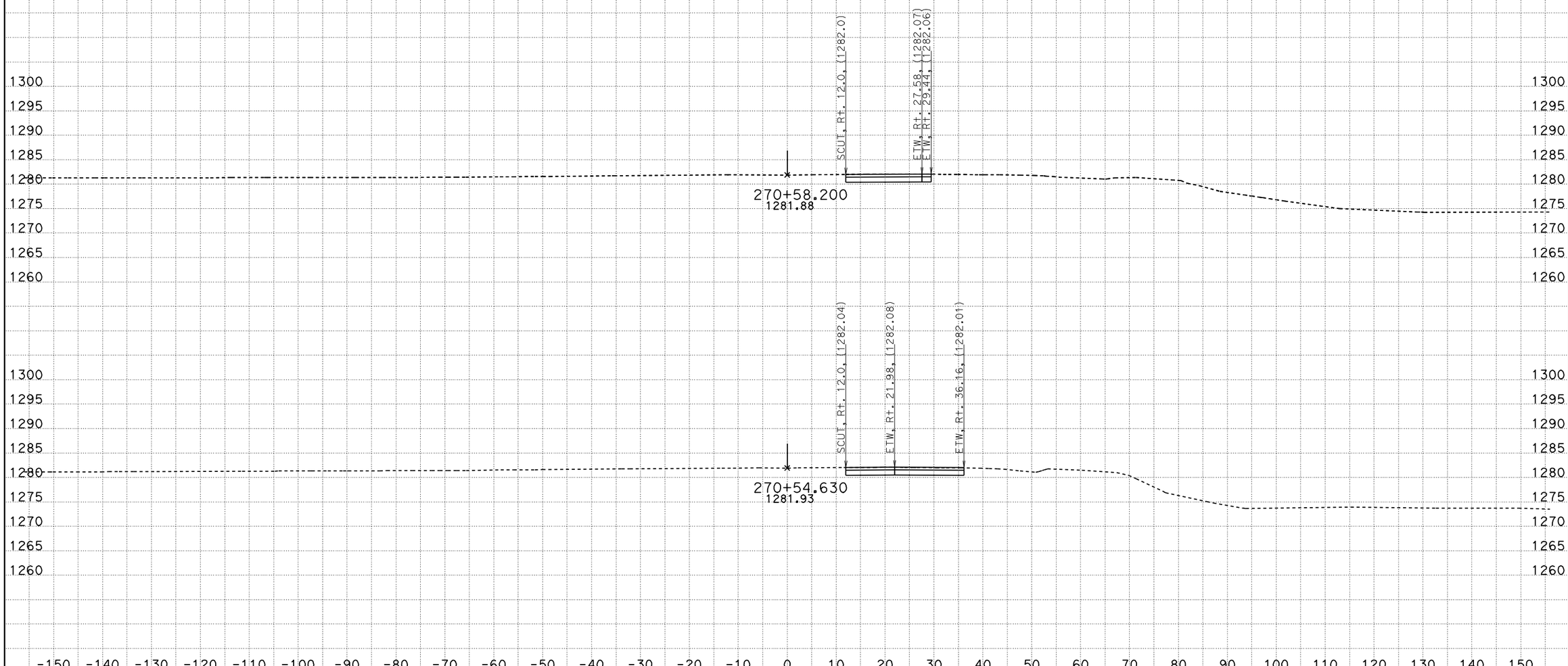
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 8 OF 10

FOR EARTHWORK DEVELOPMENT ONLY



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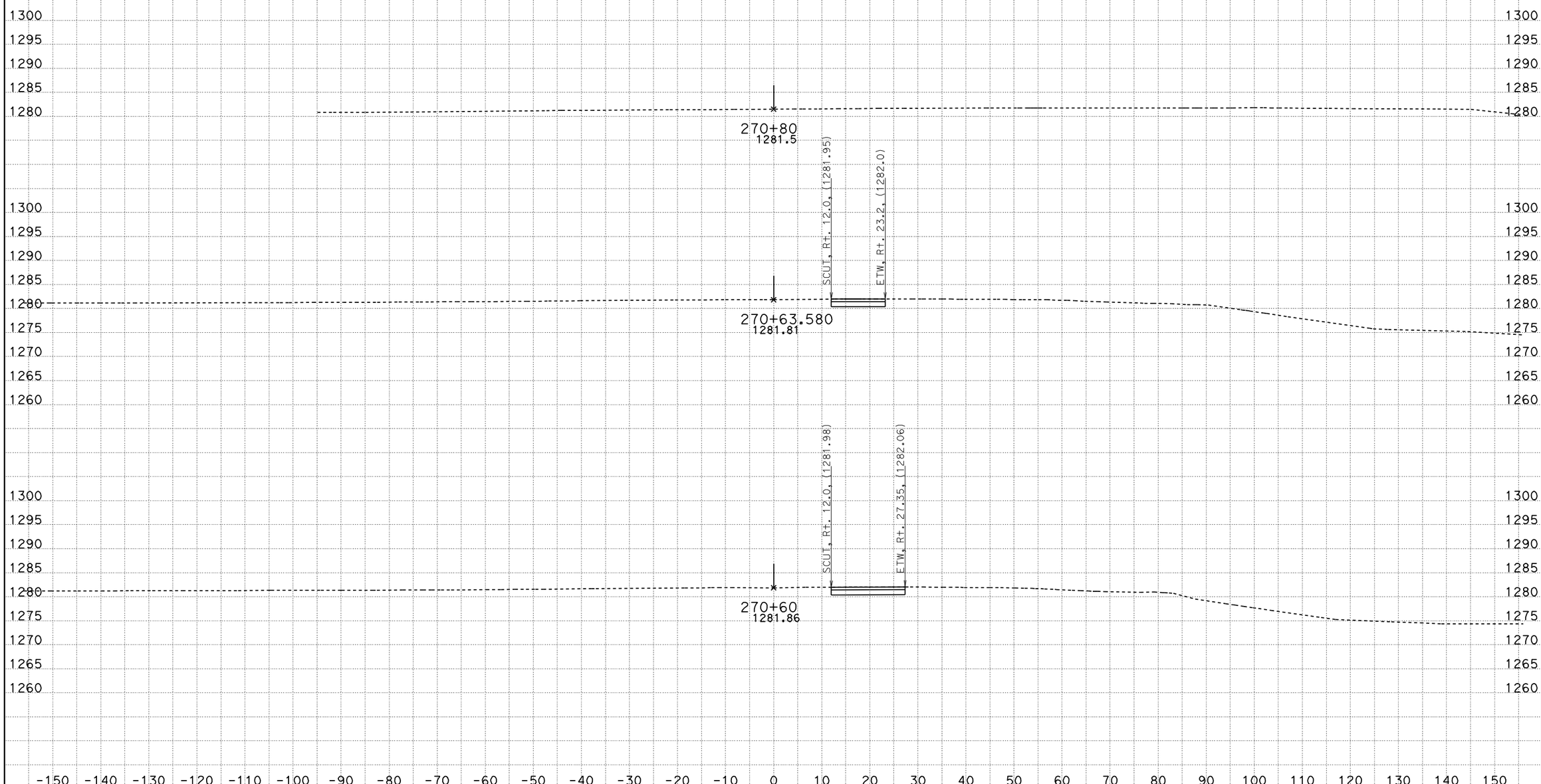
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 9 OF 10

FOR EARTHWORK DEVELOPMENT ONLY



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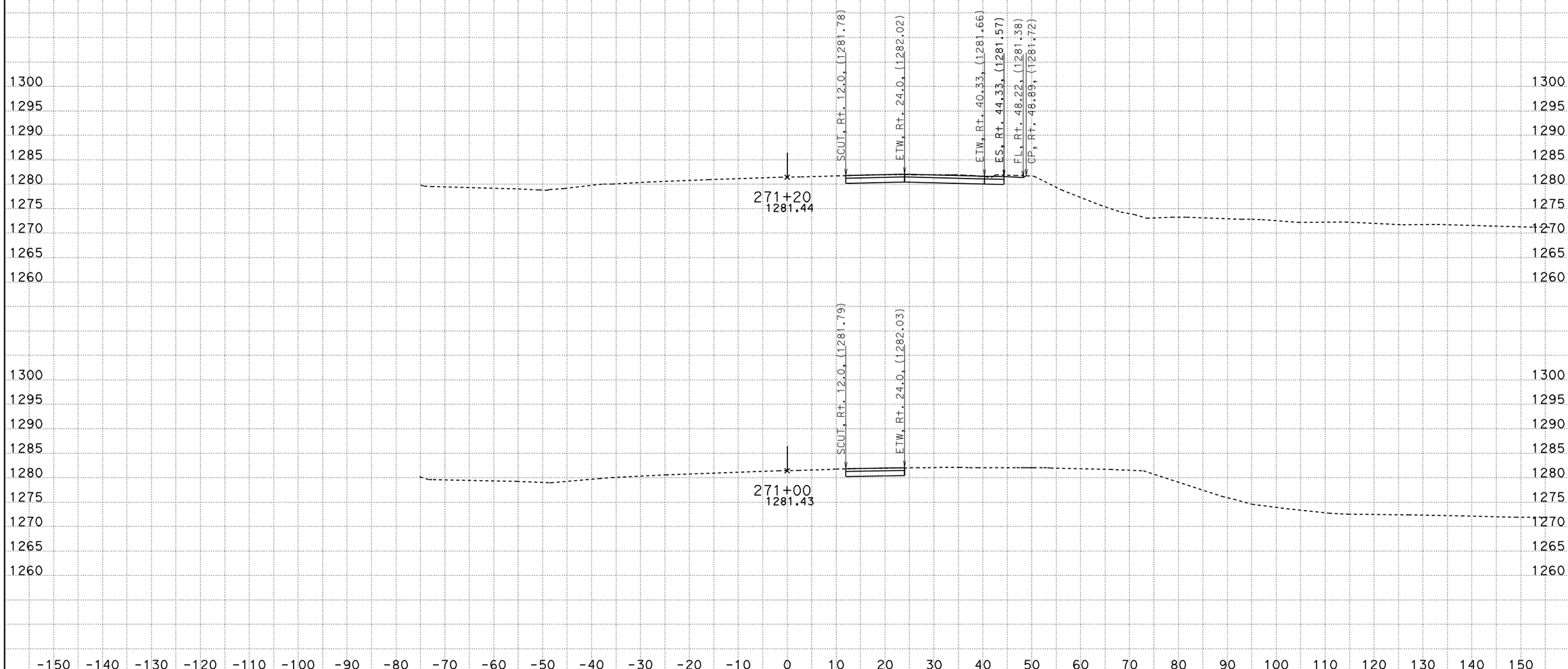
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 10 OF 10

FOR EARTHWORK DEVELOPMENT ONLY



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DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 1 OF 52

FOR EARTHWORK DEVELOPMENT ONLY

CREATED BY: Hle
DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

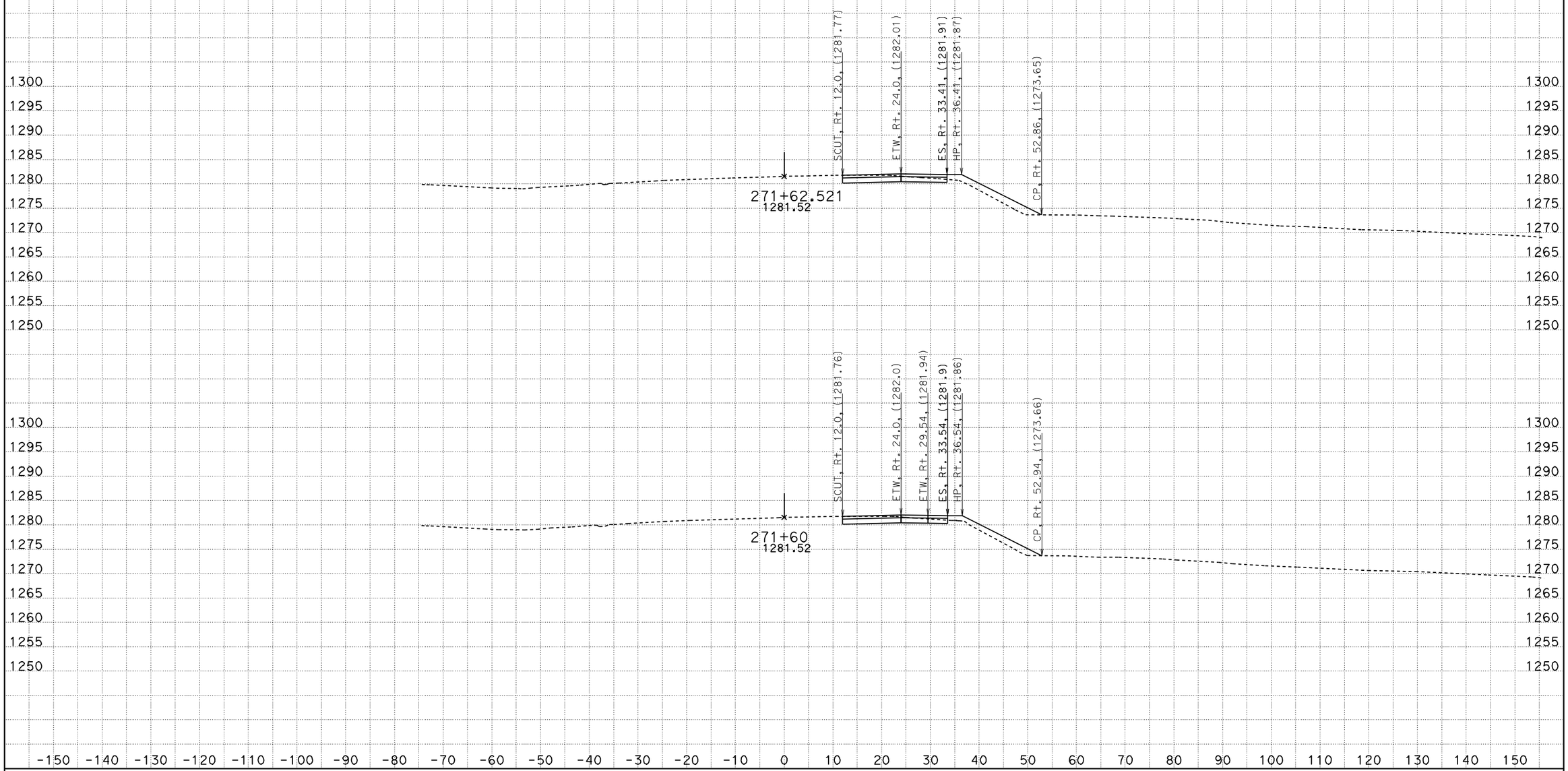
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 2 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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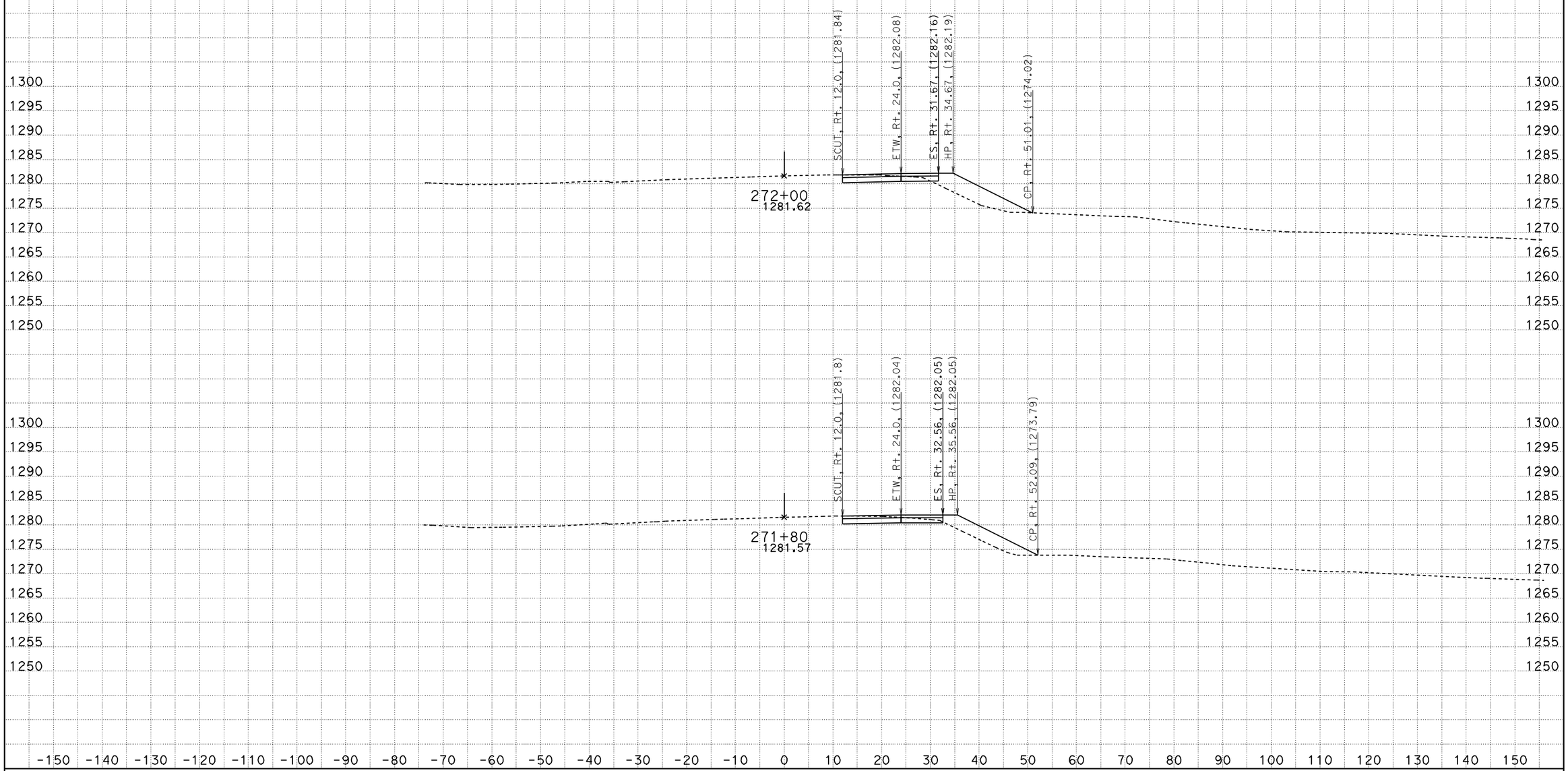
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 3 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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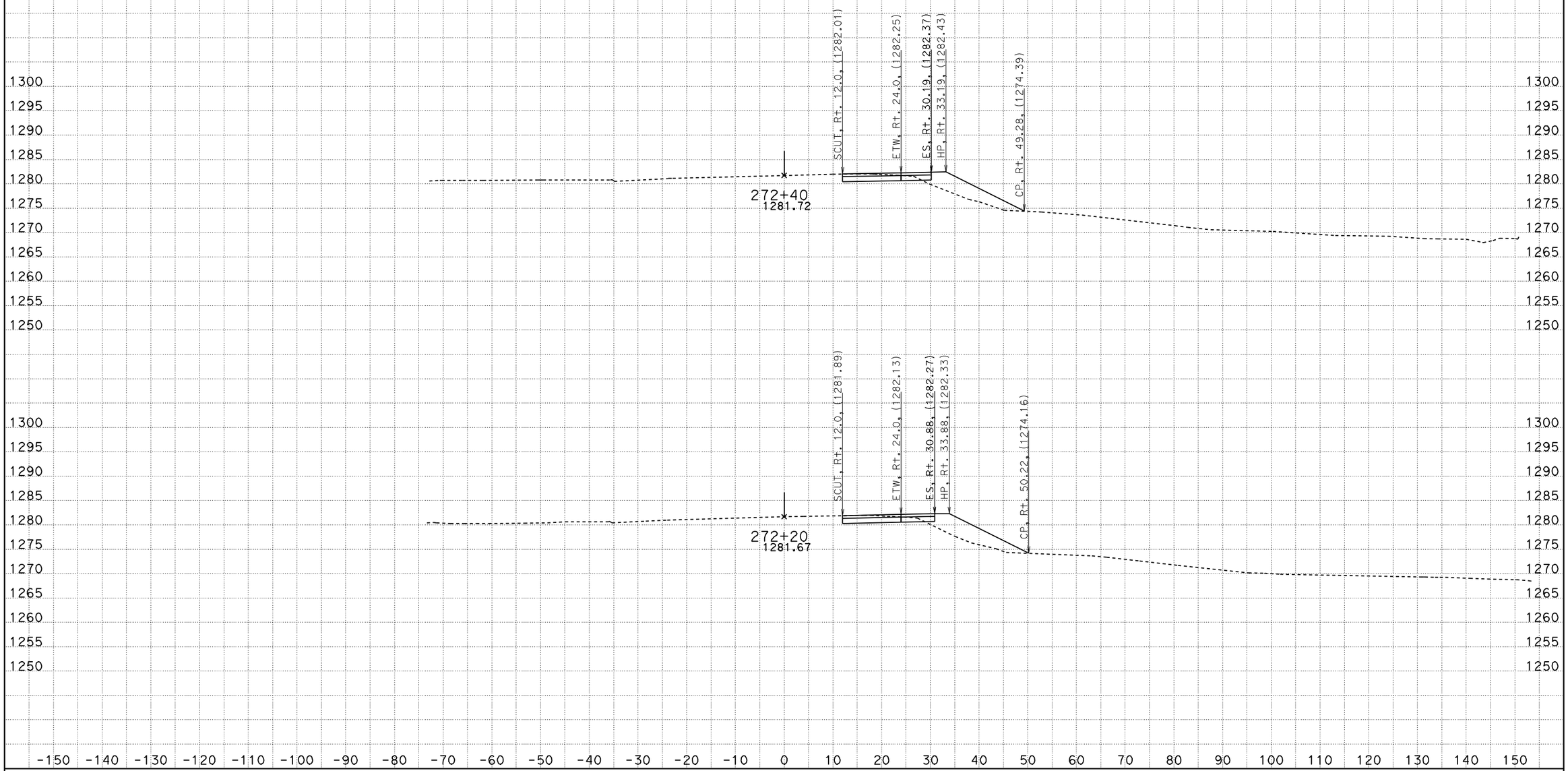
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 4 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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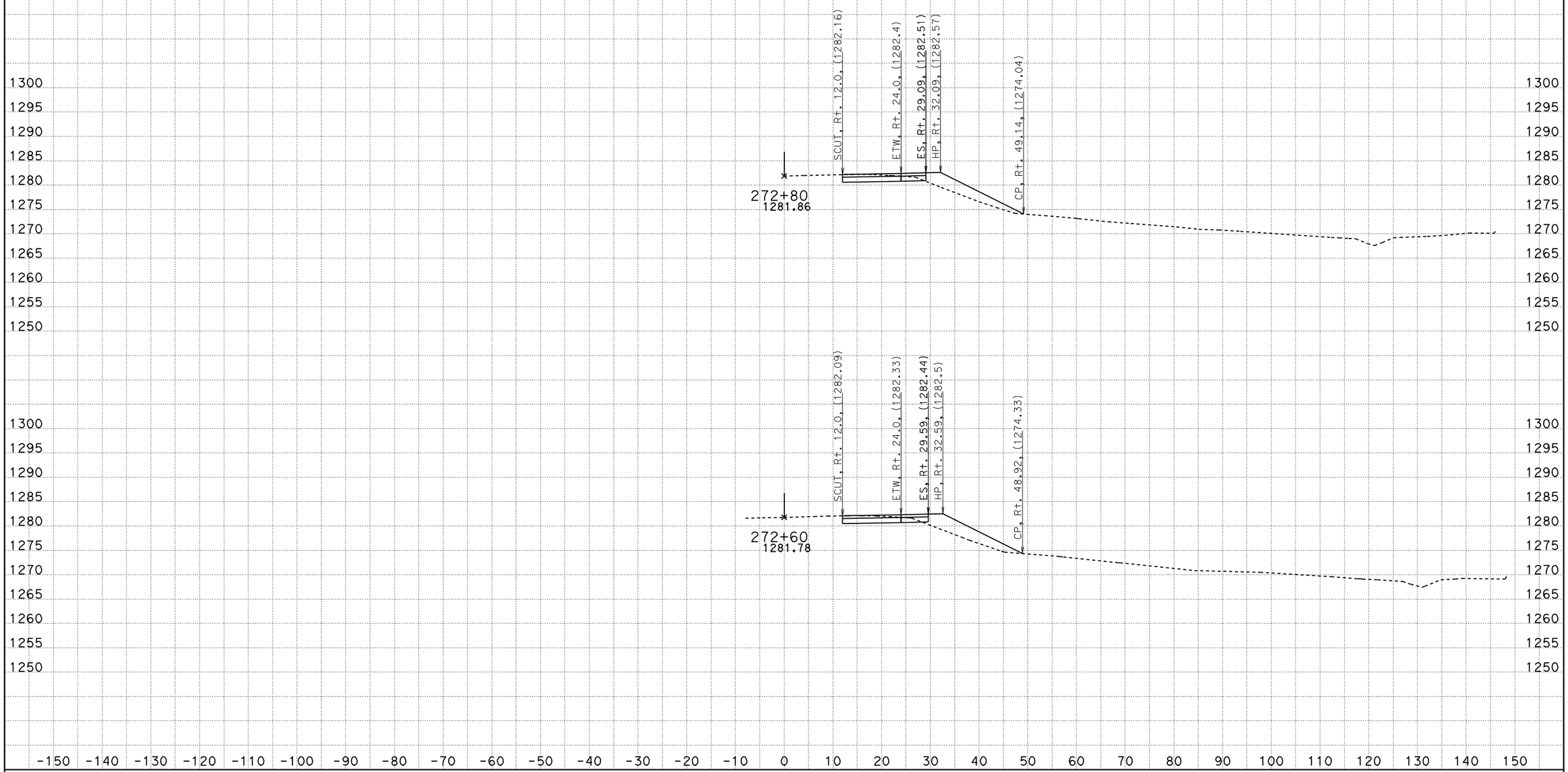
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 5 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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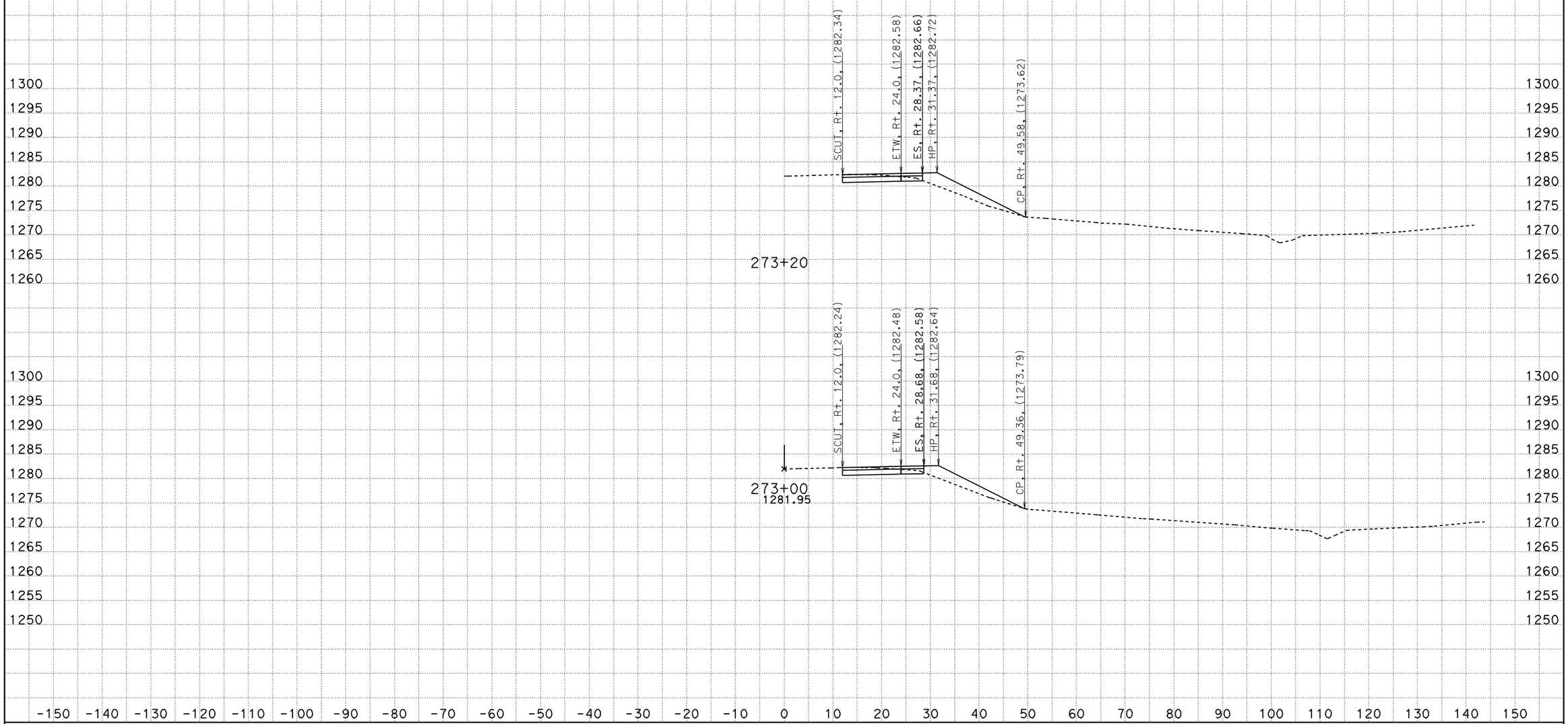
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 6 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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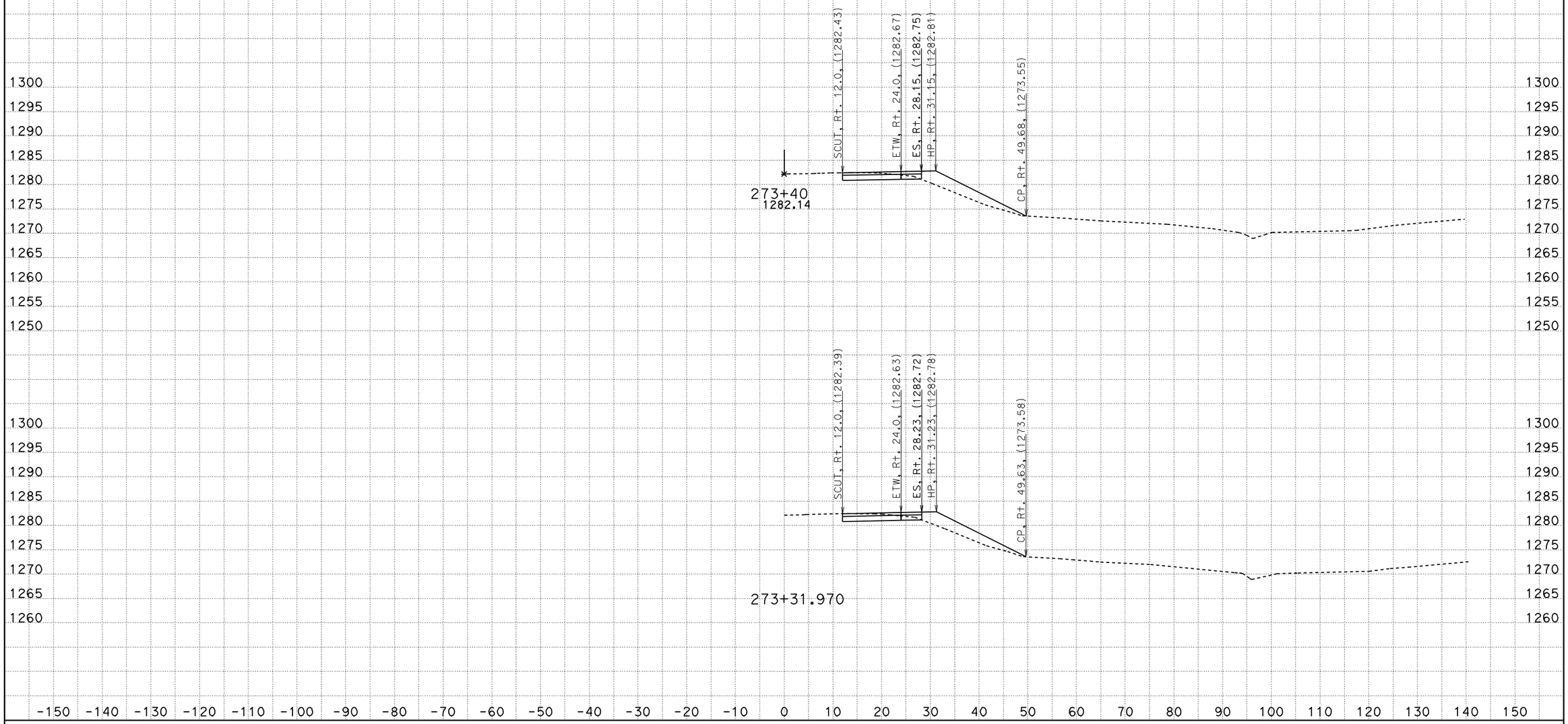
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 7 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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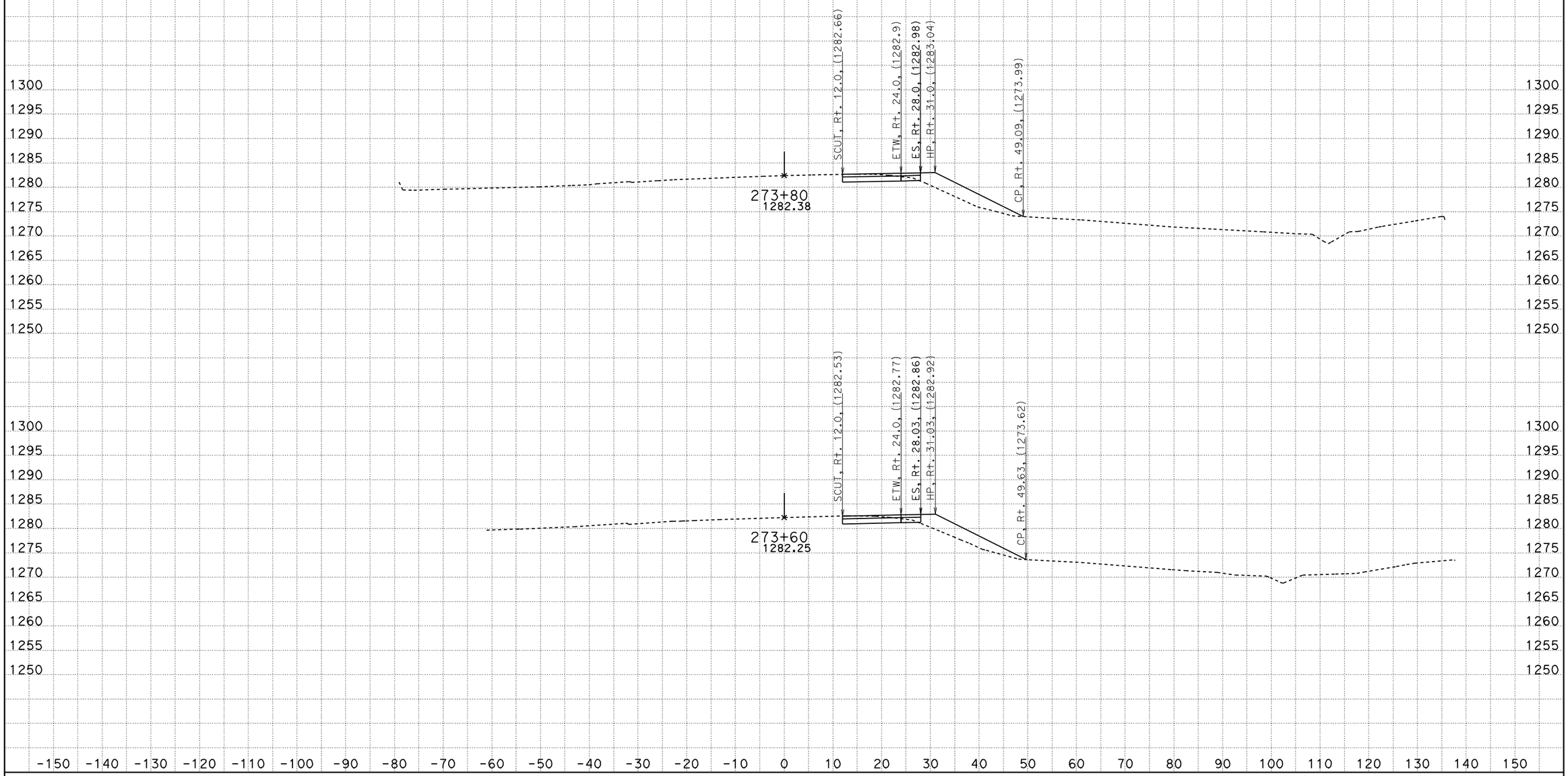
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 8 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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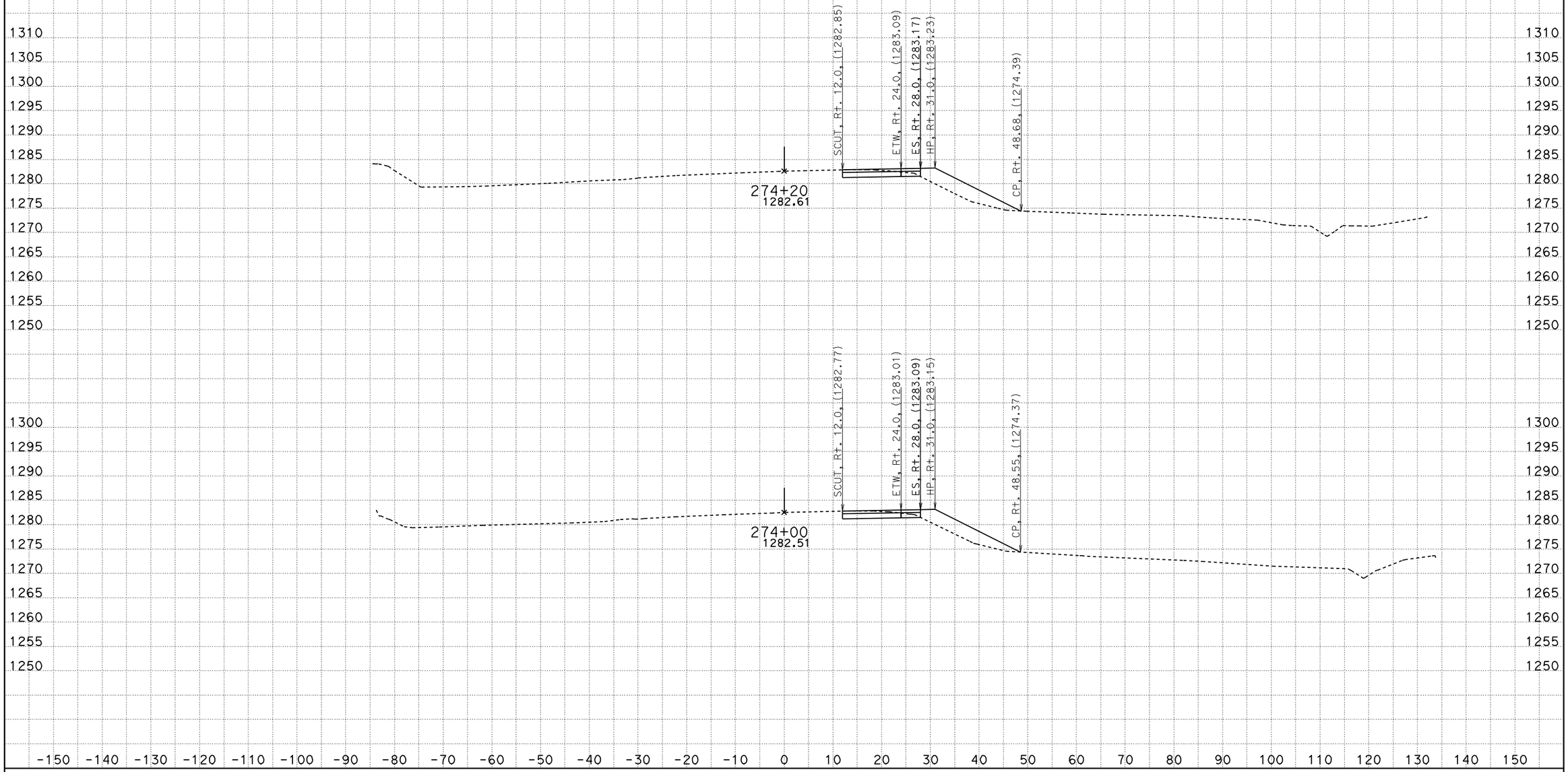
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 9 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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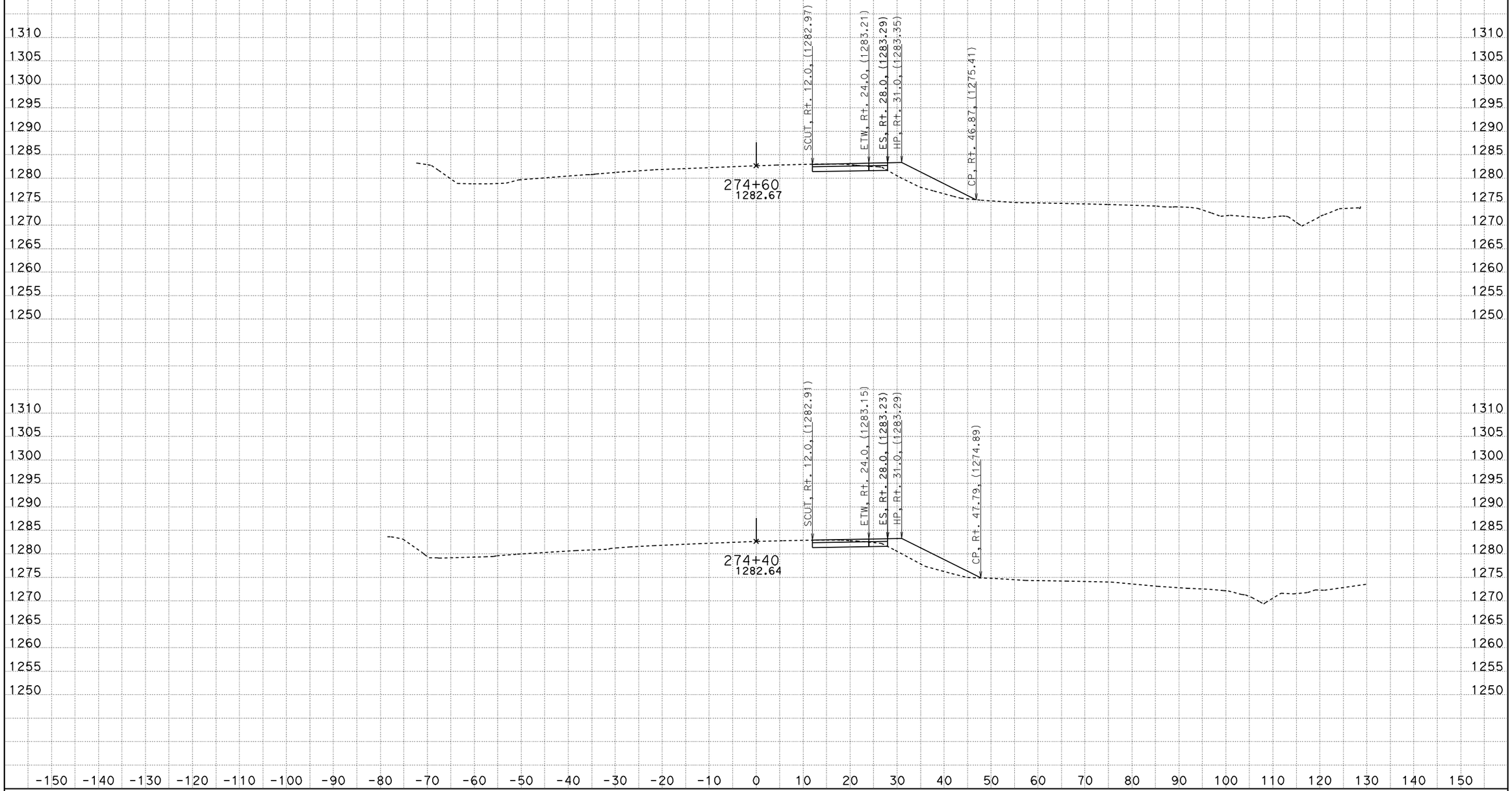
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 10 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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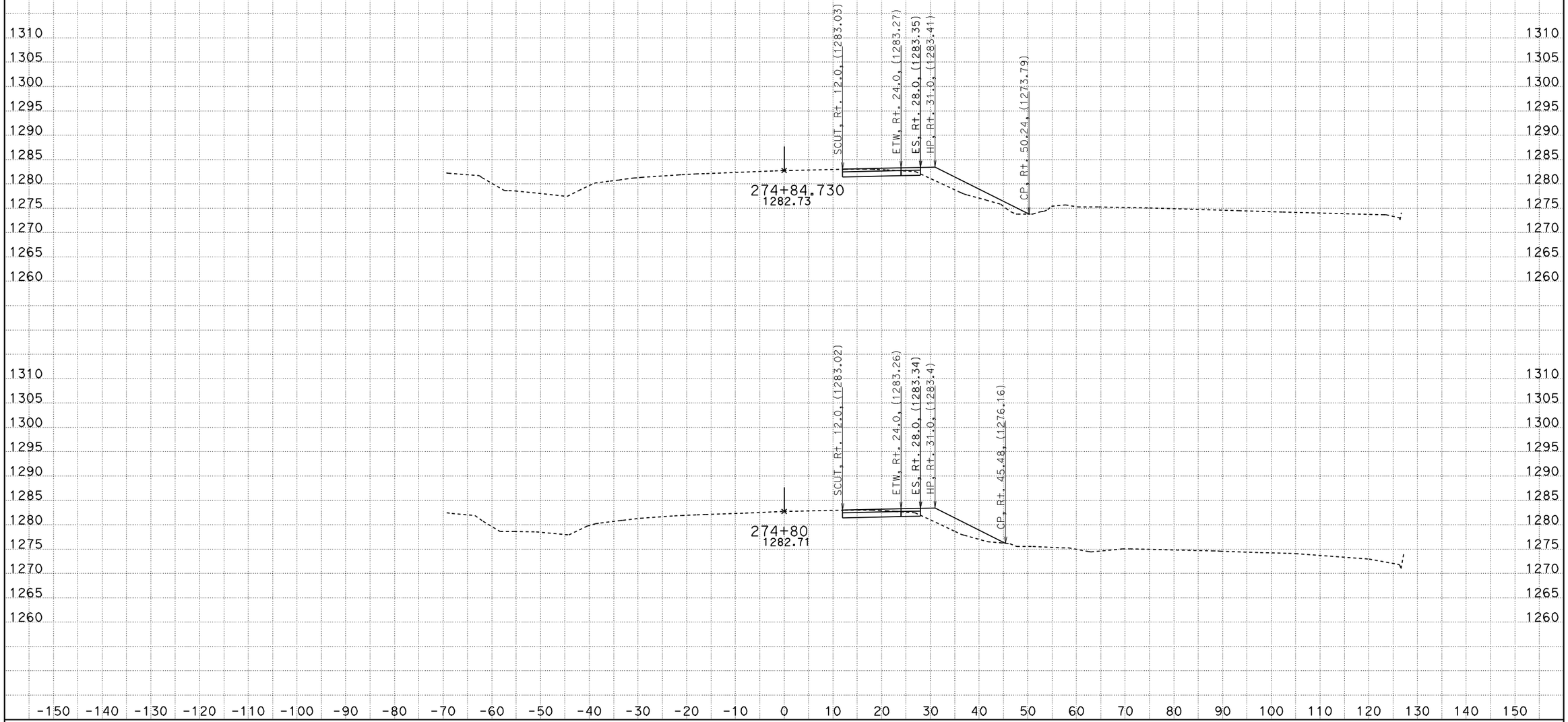
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 11 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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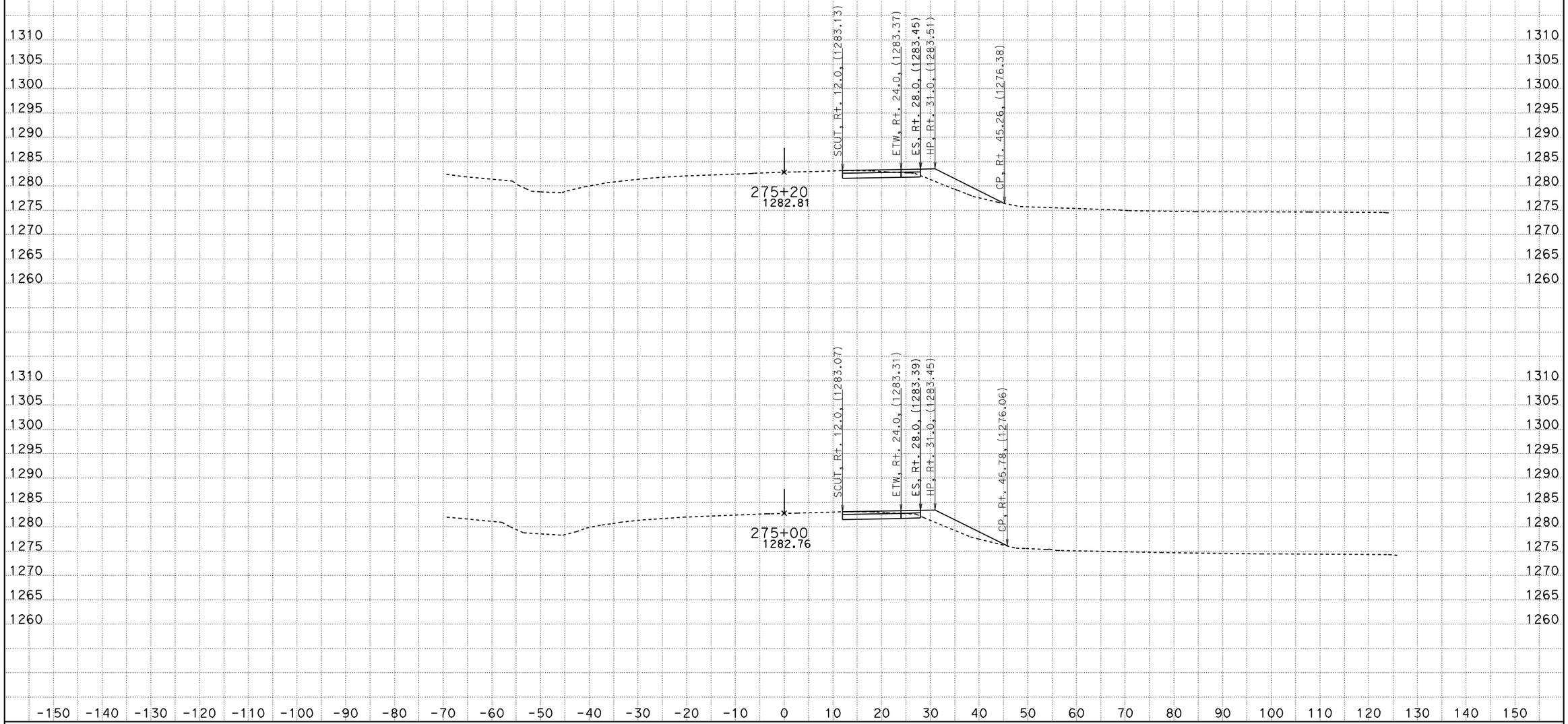
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 12 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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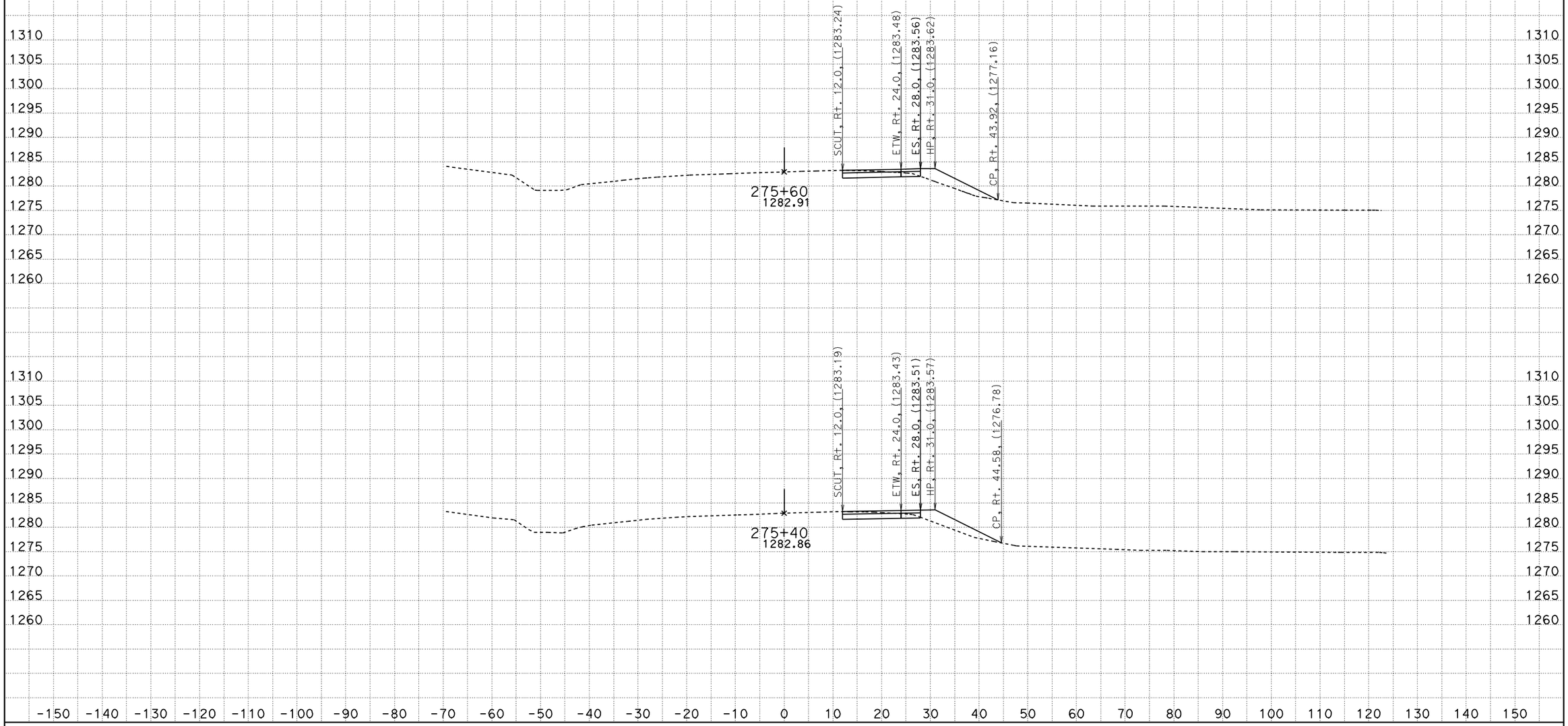
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 13 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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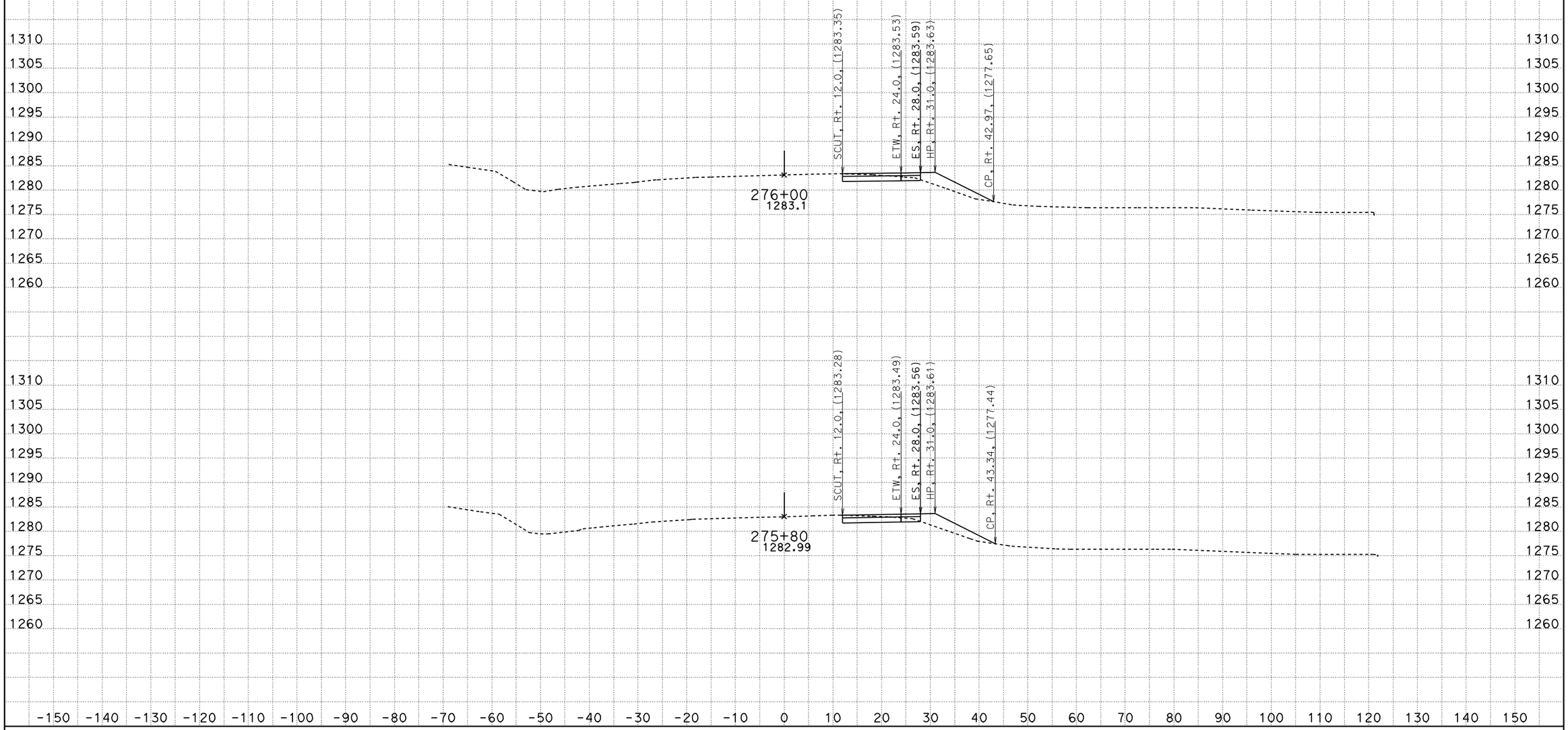
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 14 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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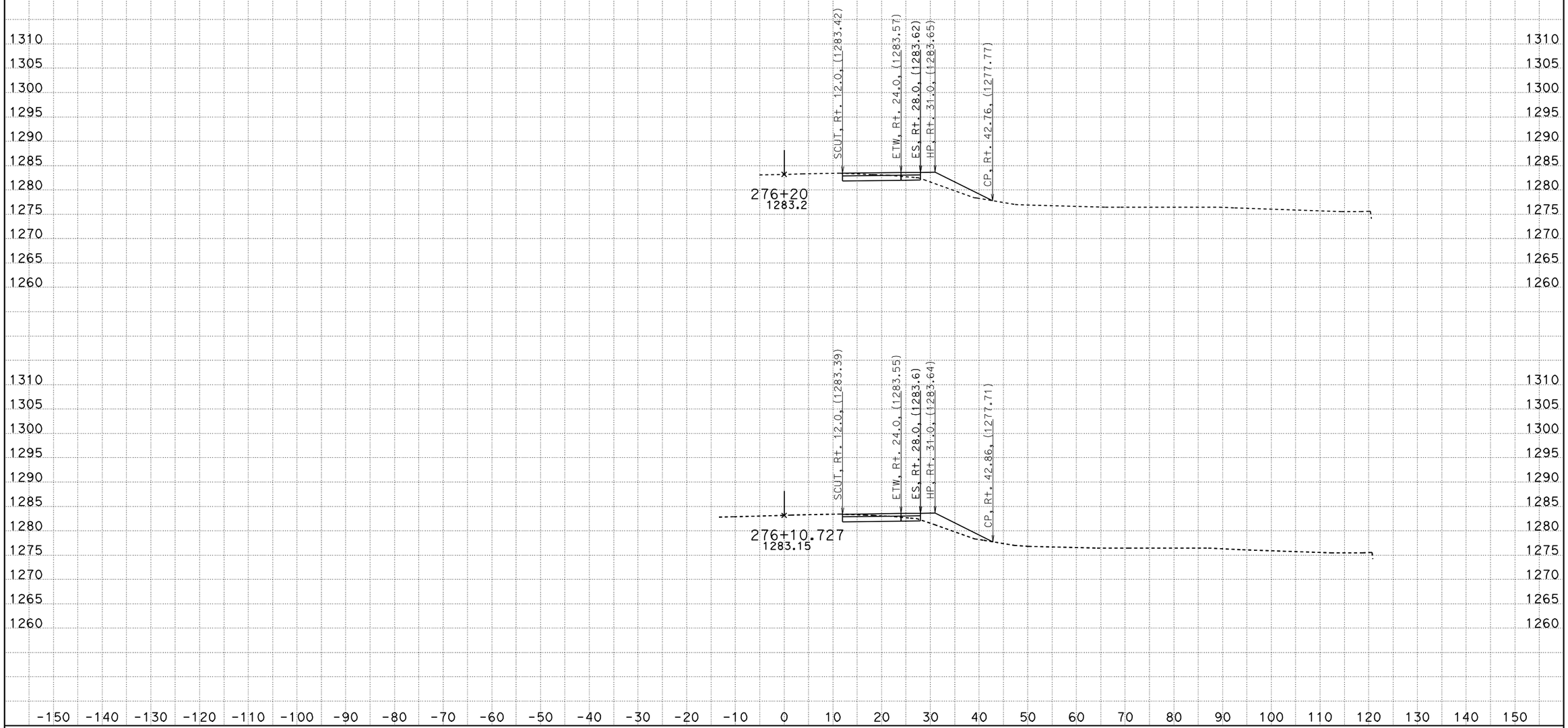
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 15 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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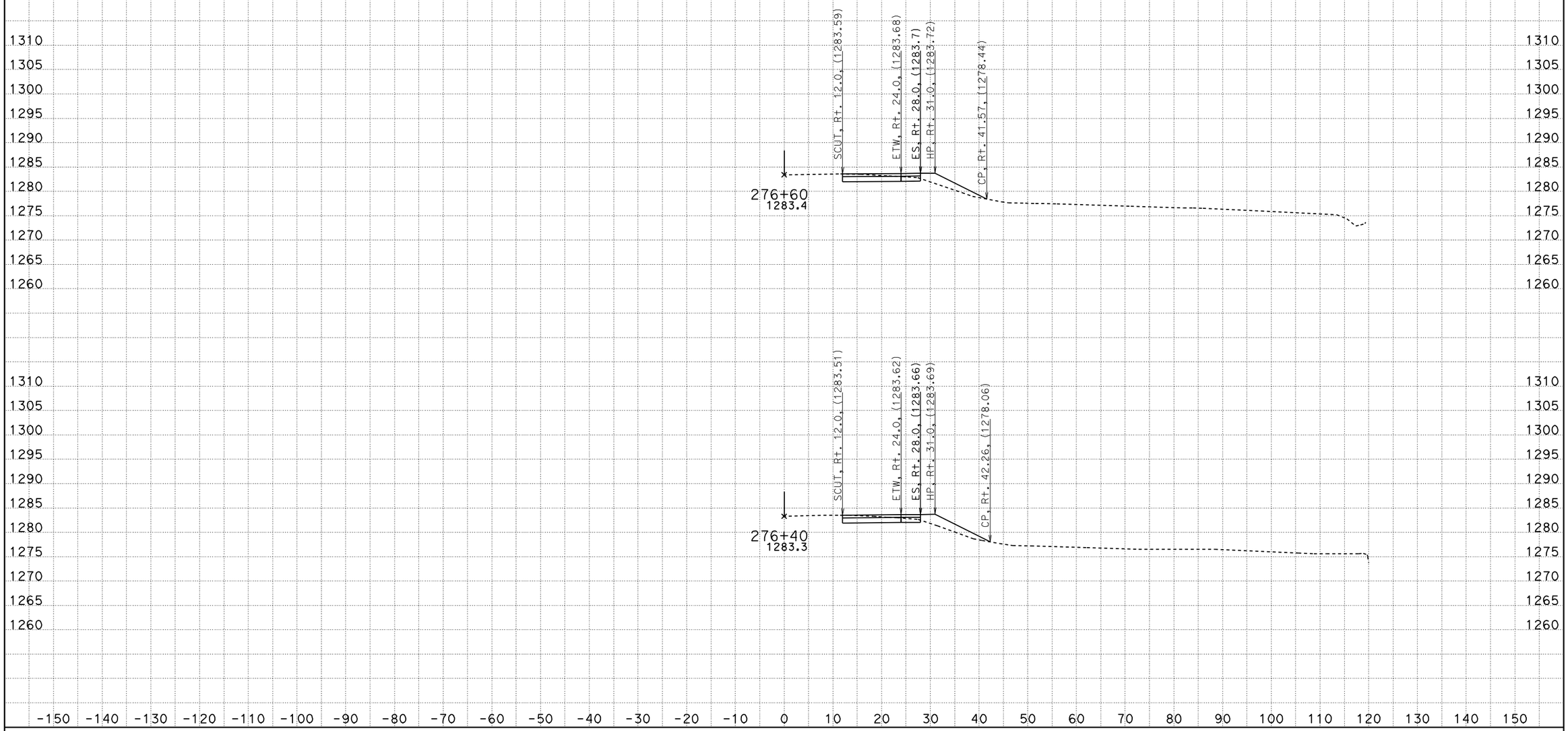
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 16 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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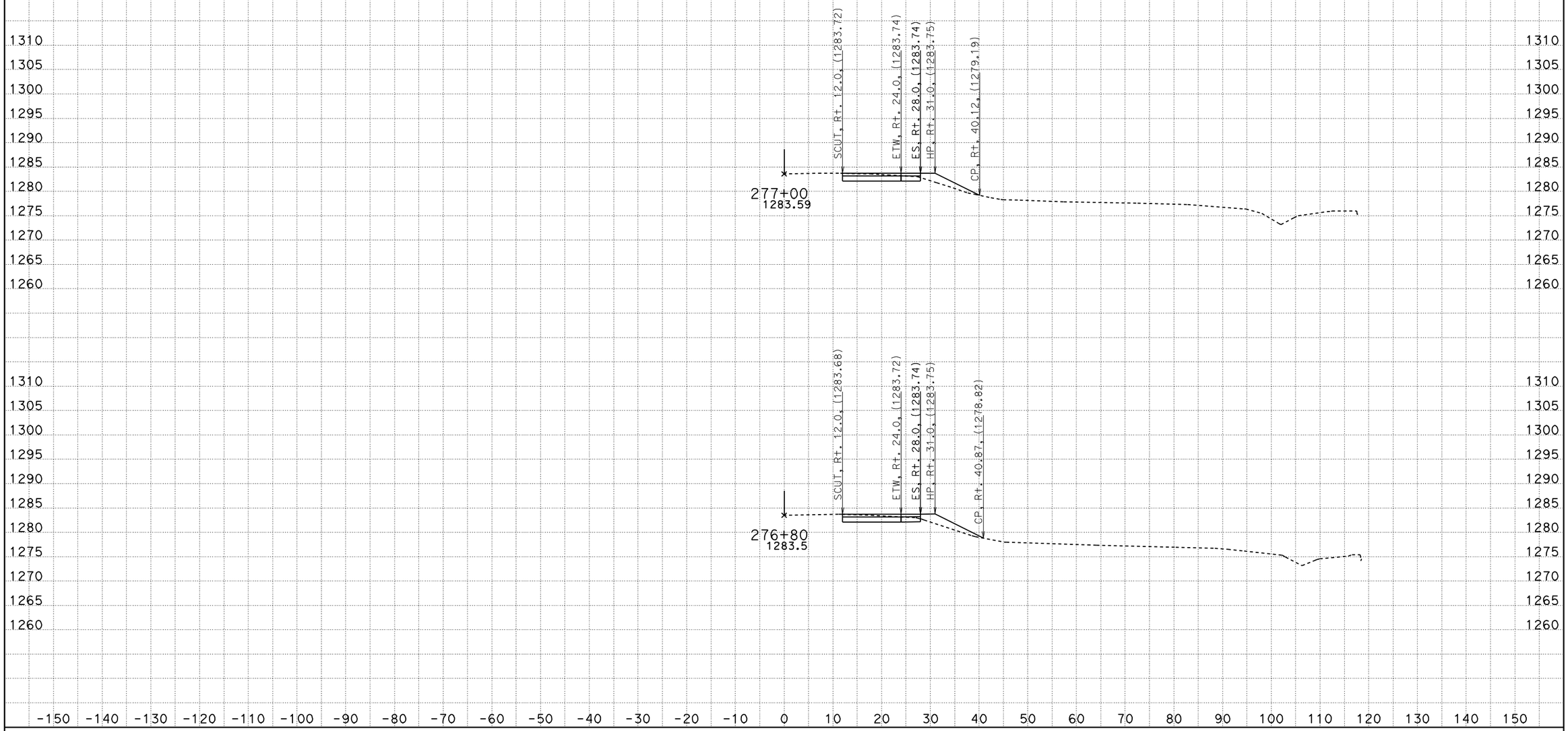
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 17 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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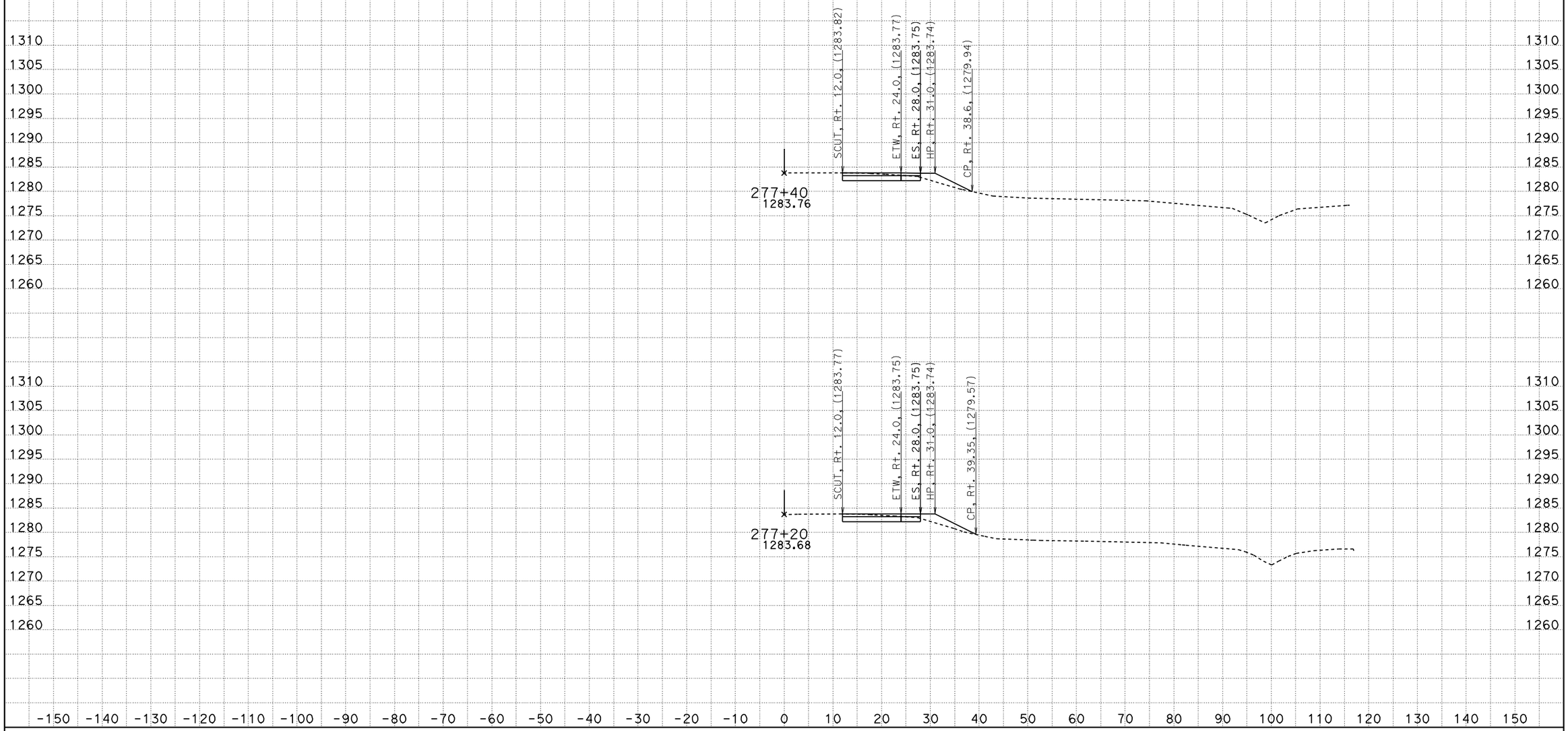
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 18 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Hle
DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

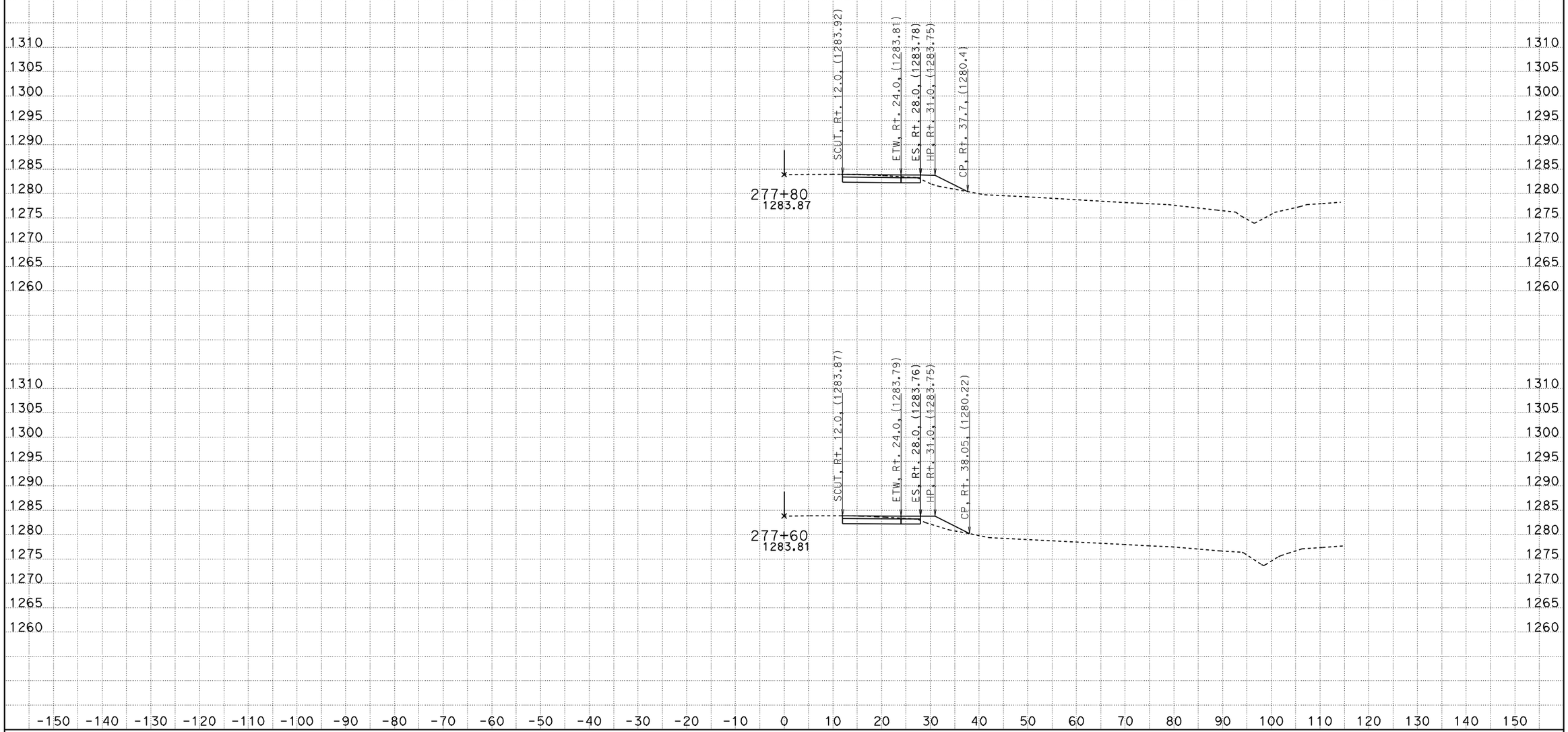
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 19 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

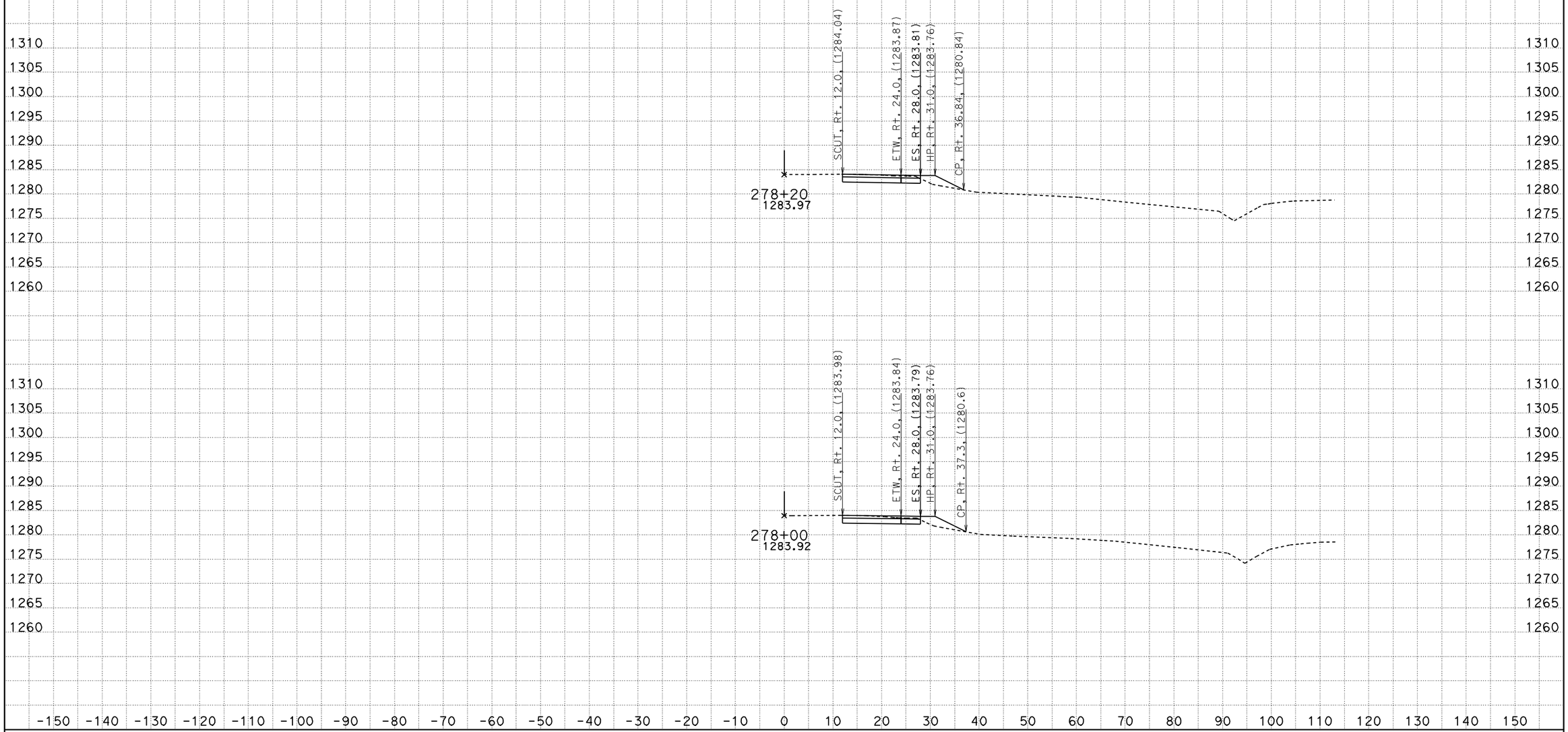
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 20 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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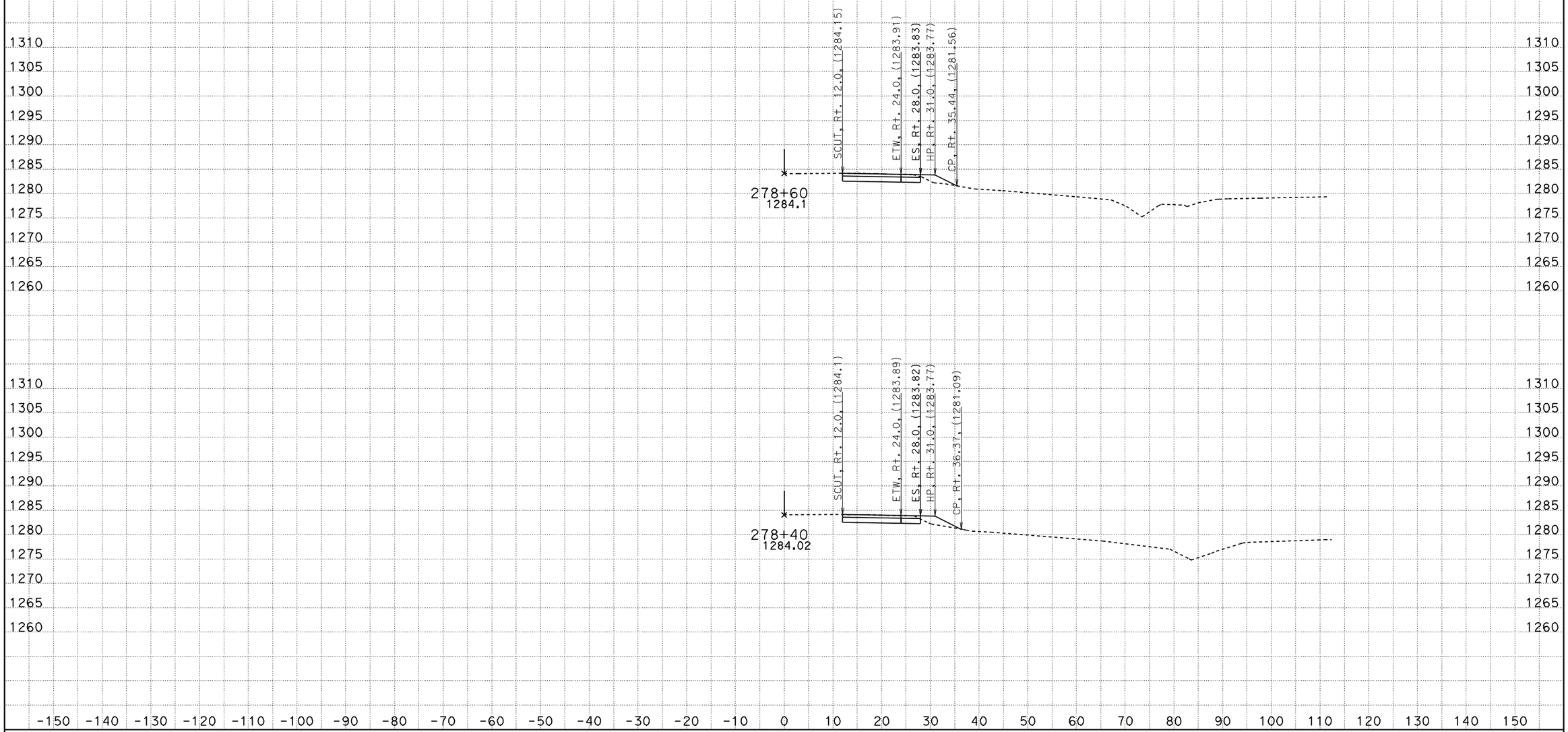
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 21 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

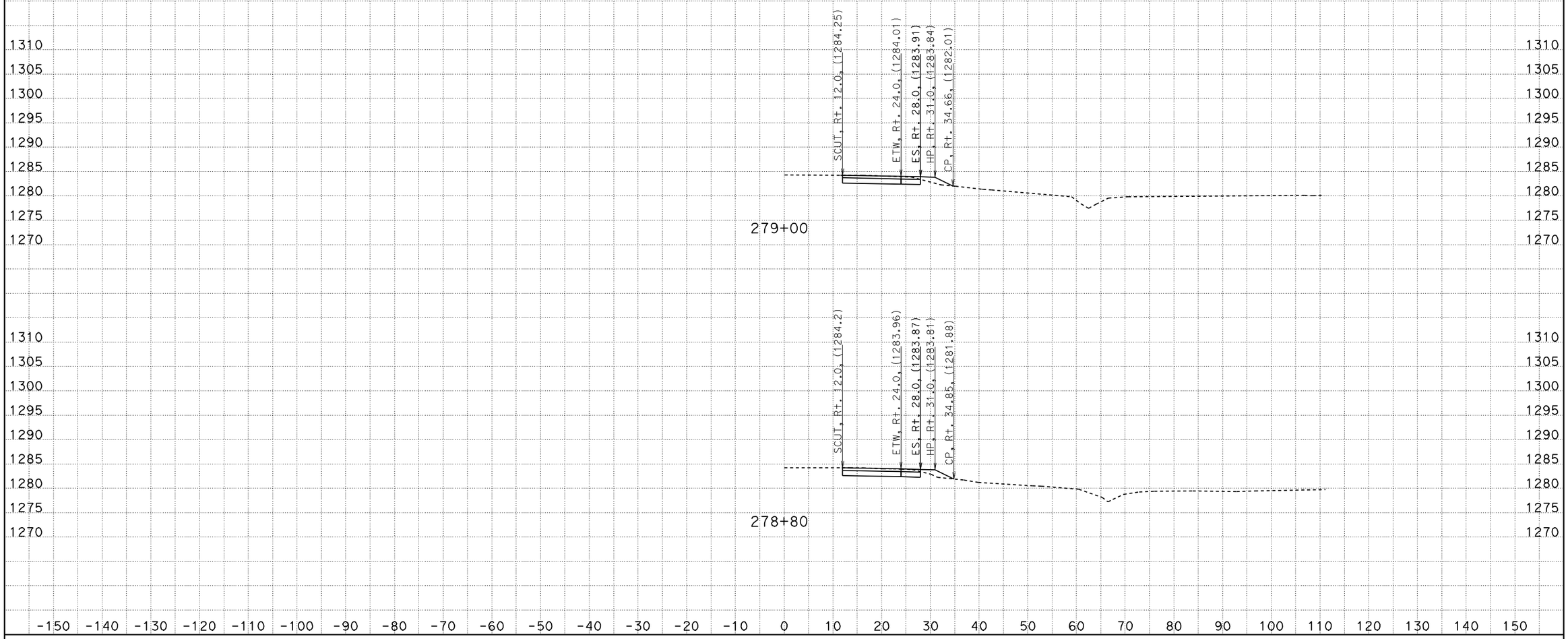
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 22 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

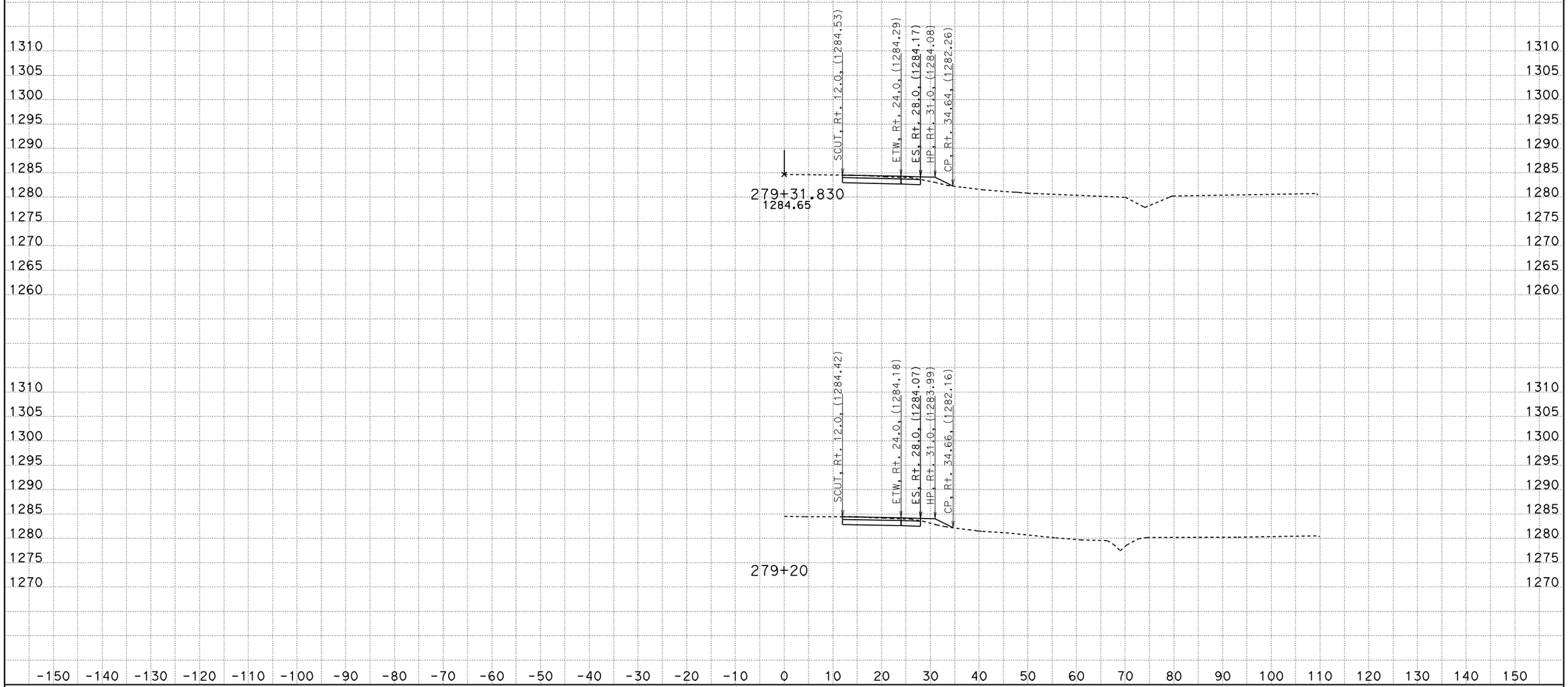
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 23 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

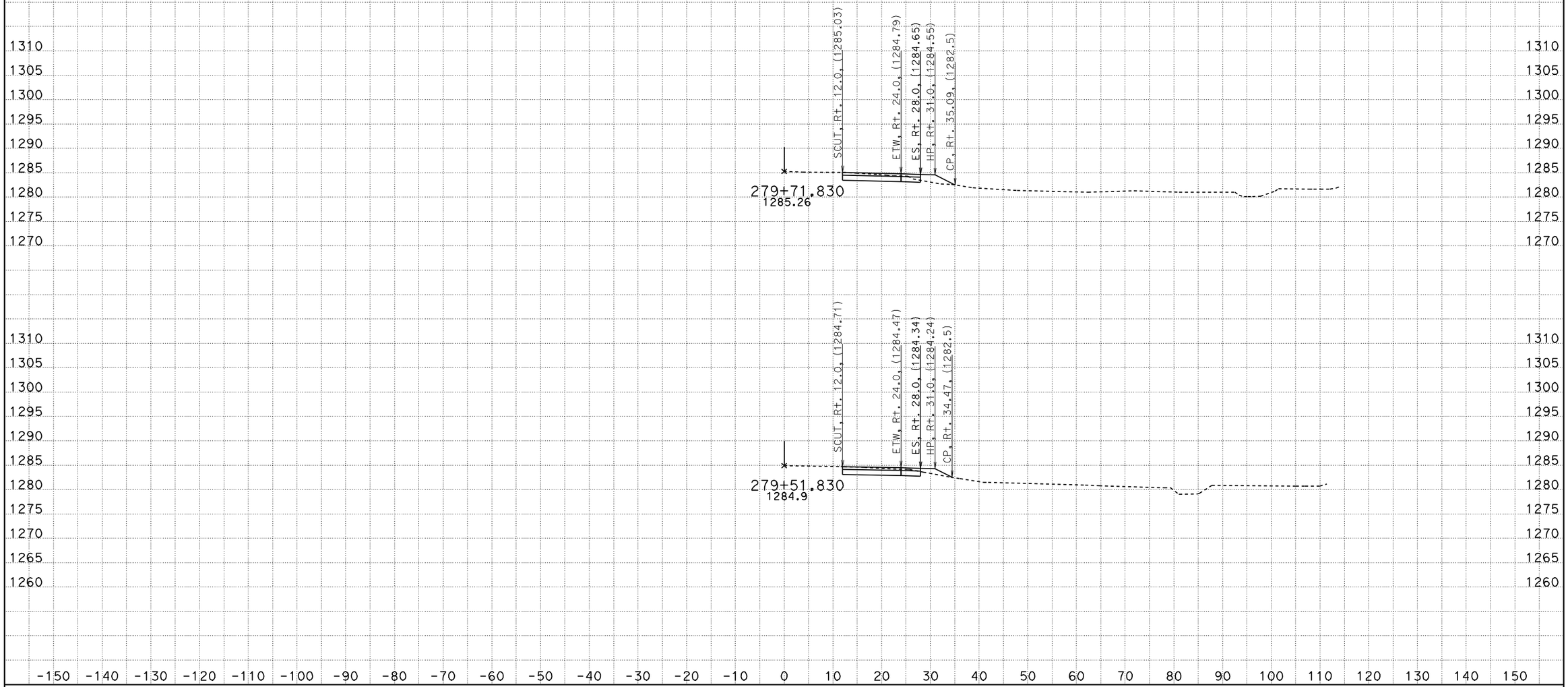
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 24 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

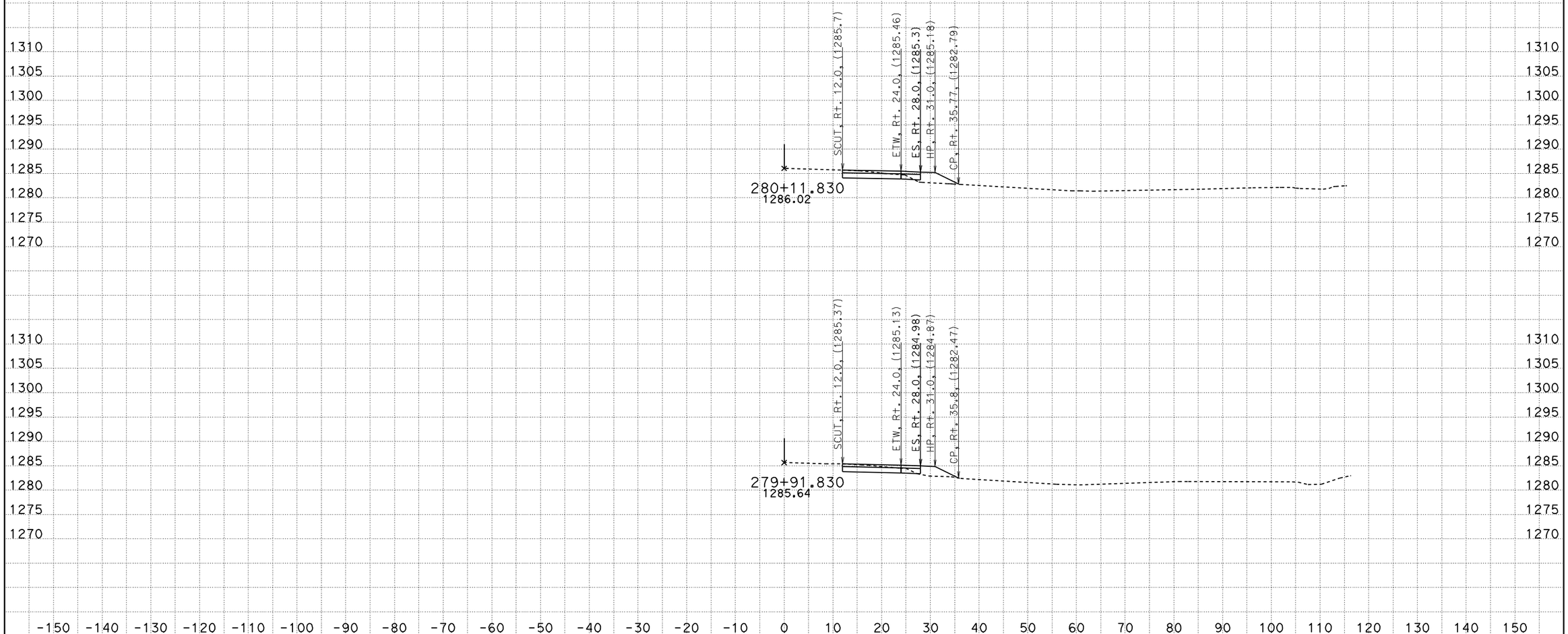
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 25 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

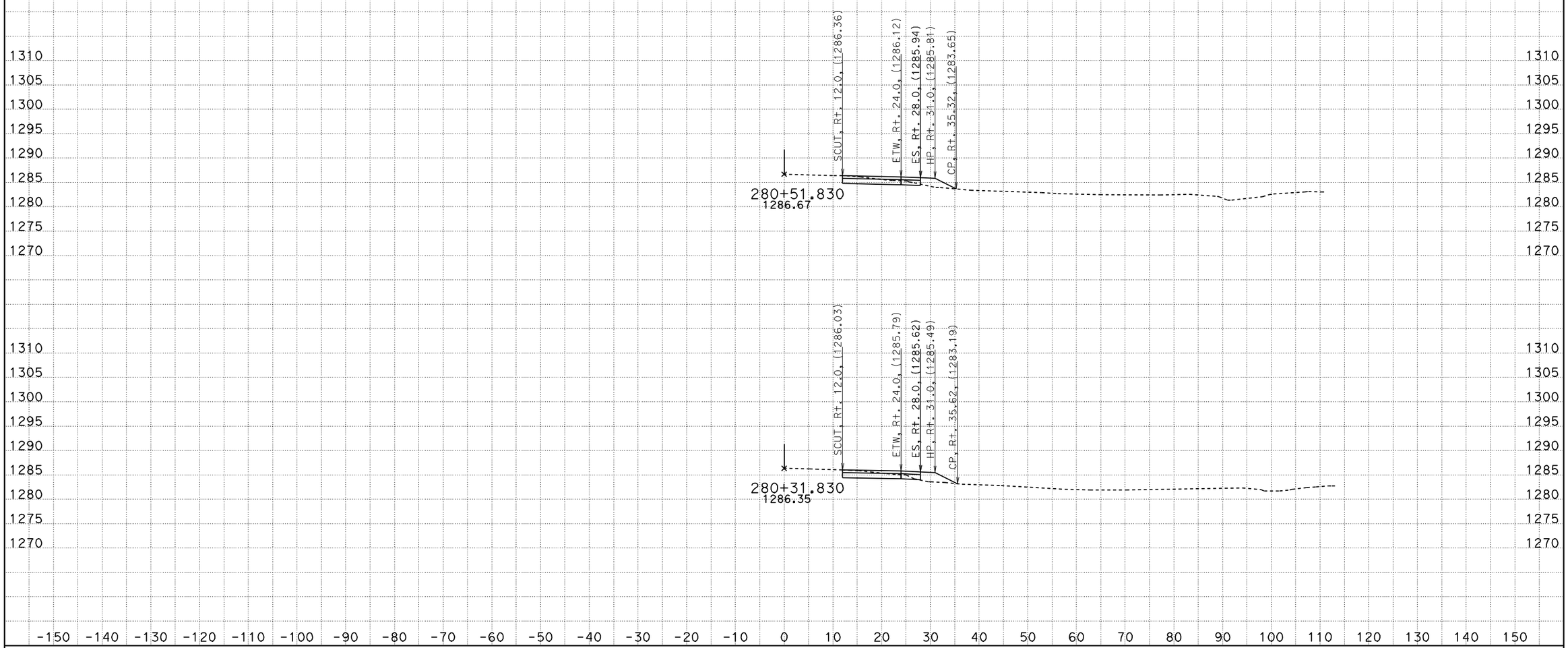
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 26 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

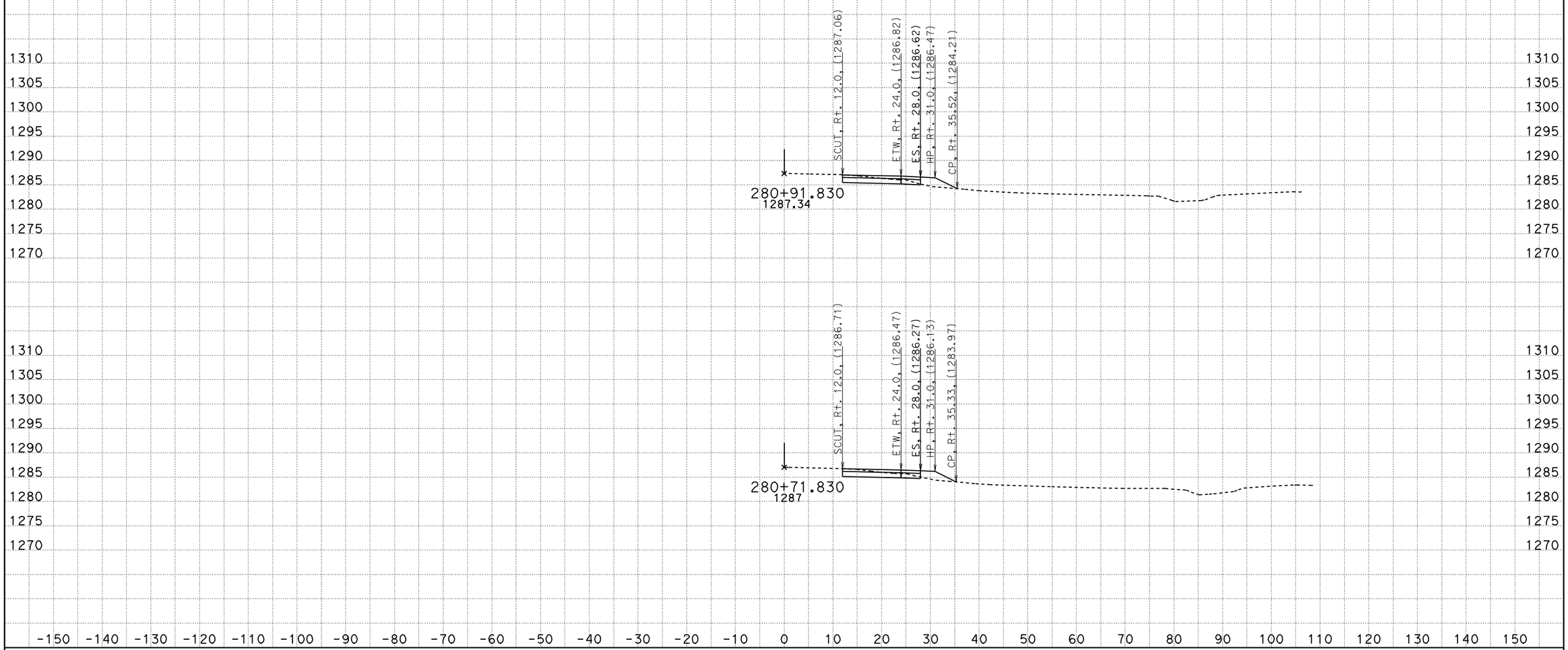
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 27 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

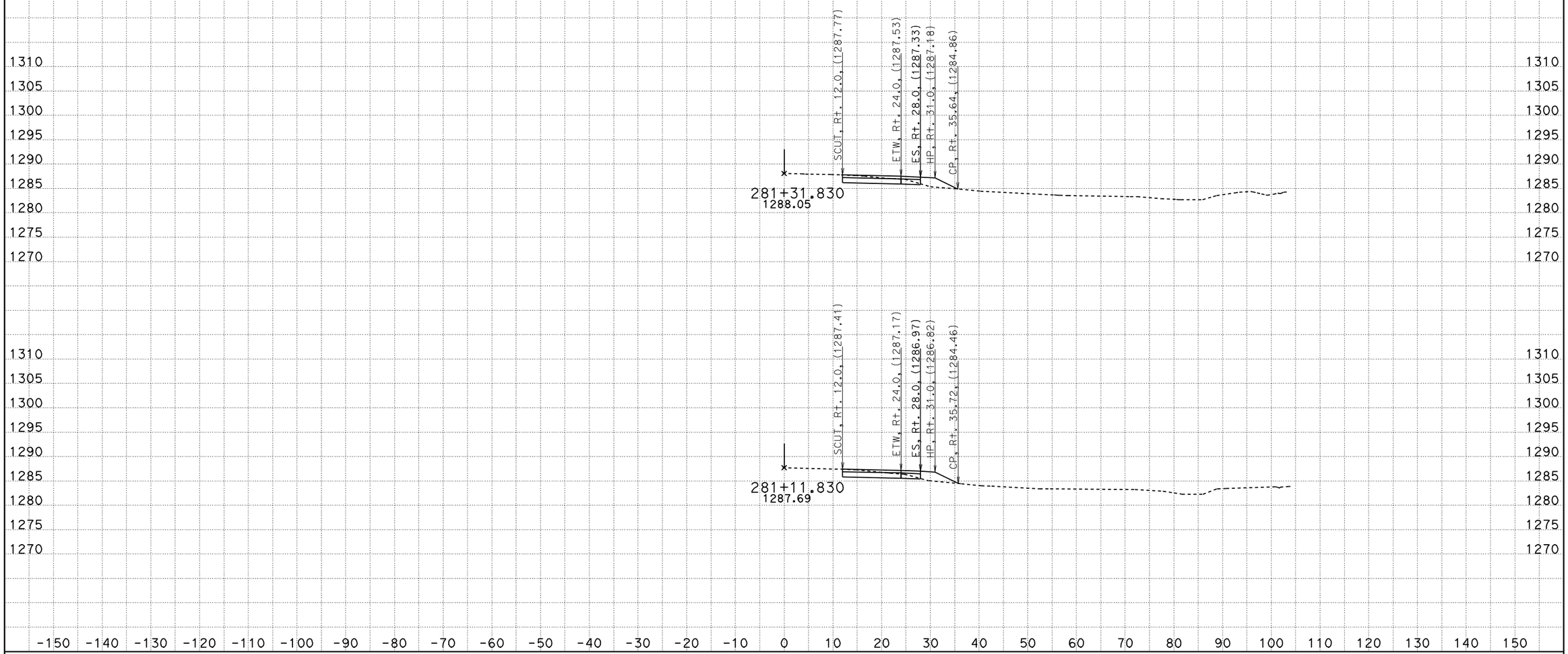
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 28 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

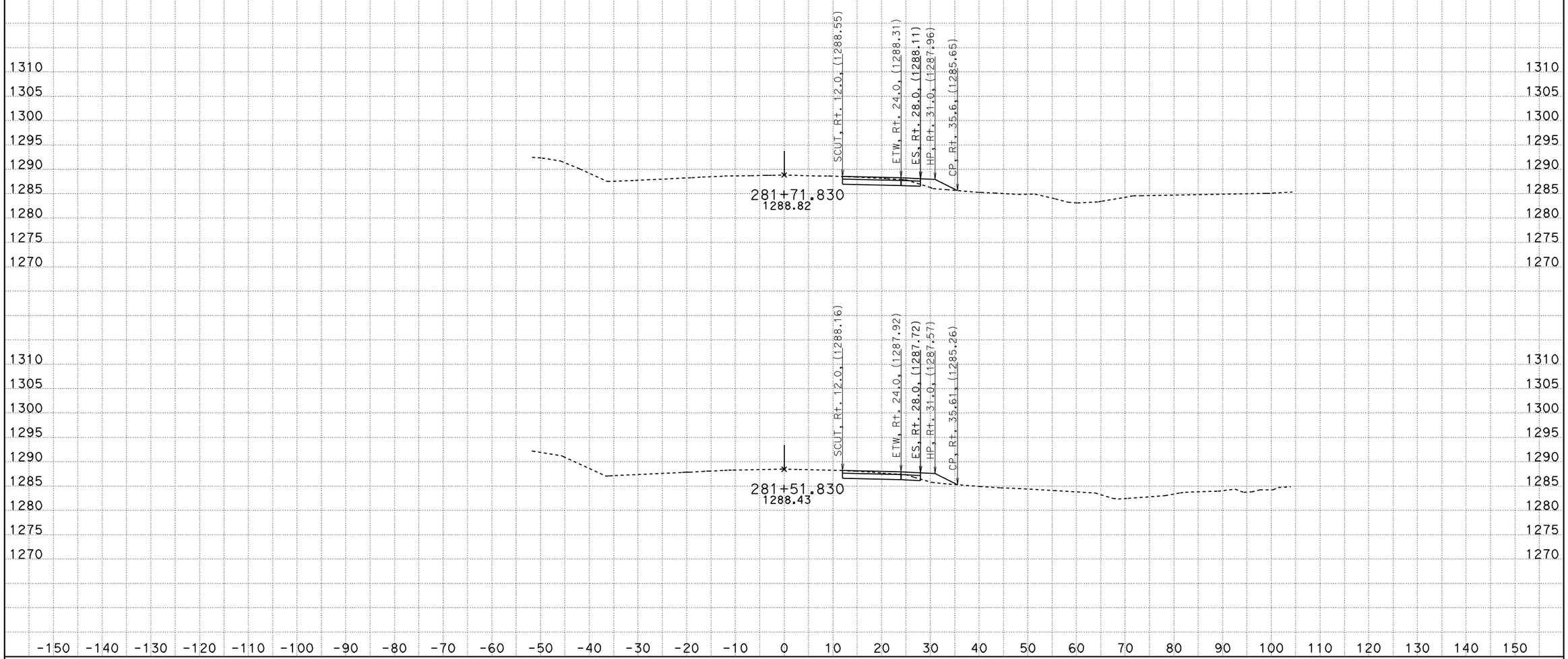
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 29 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

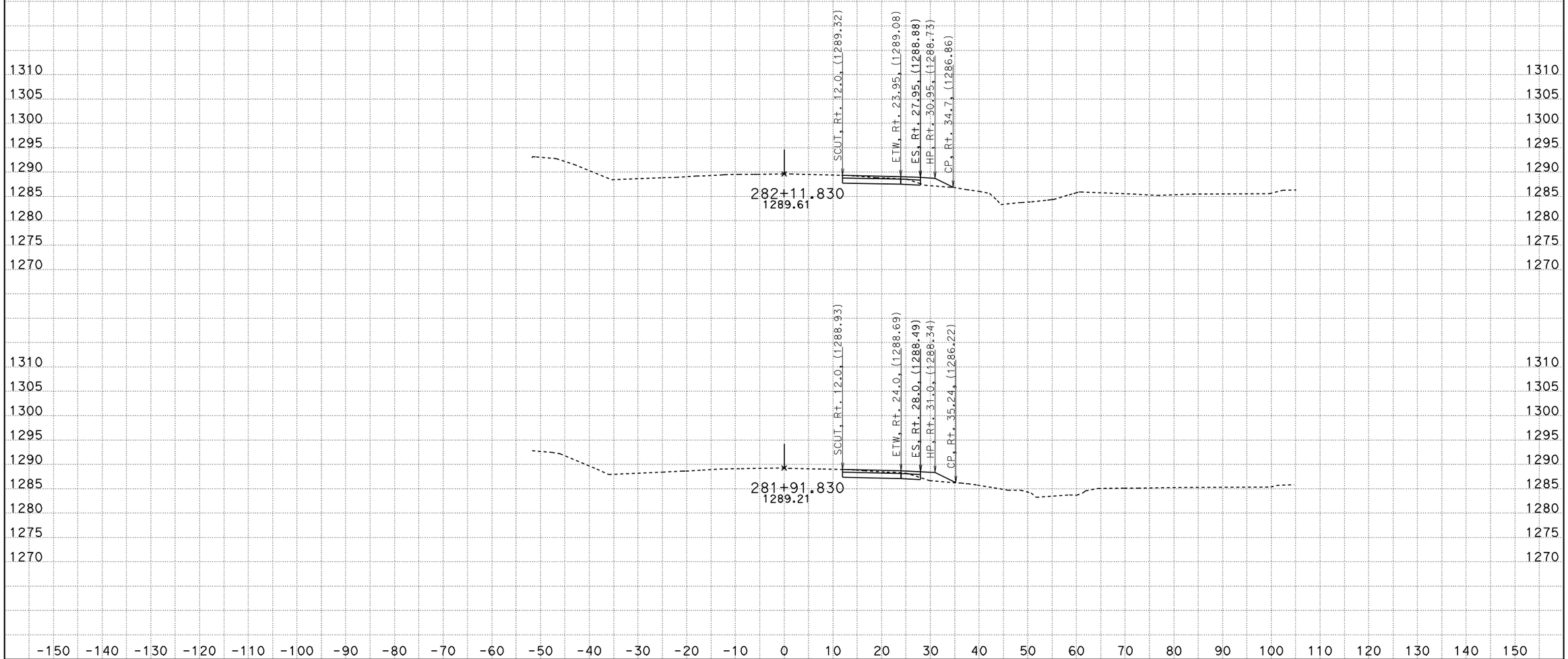
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 30 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

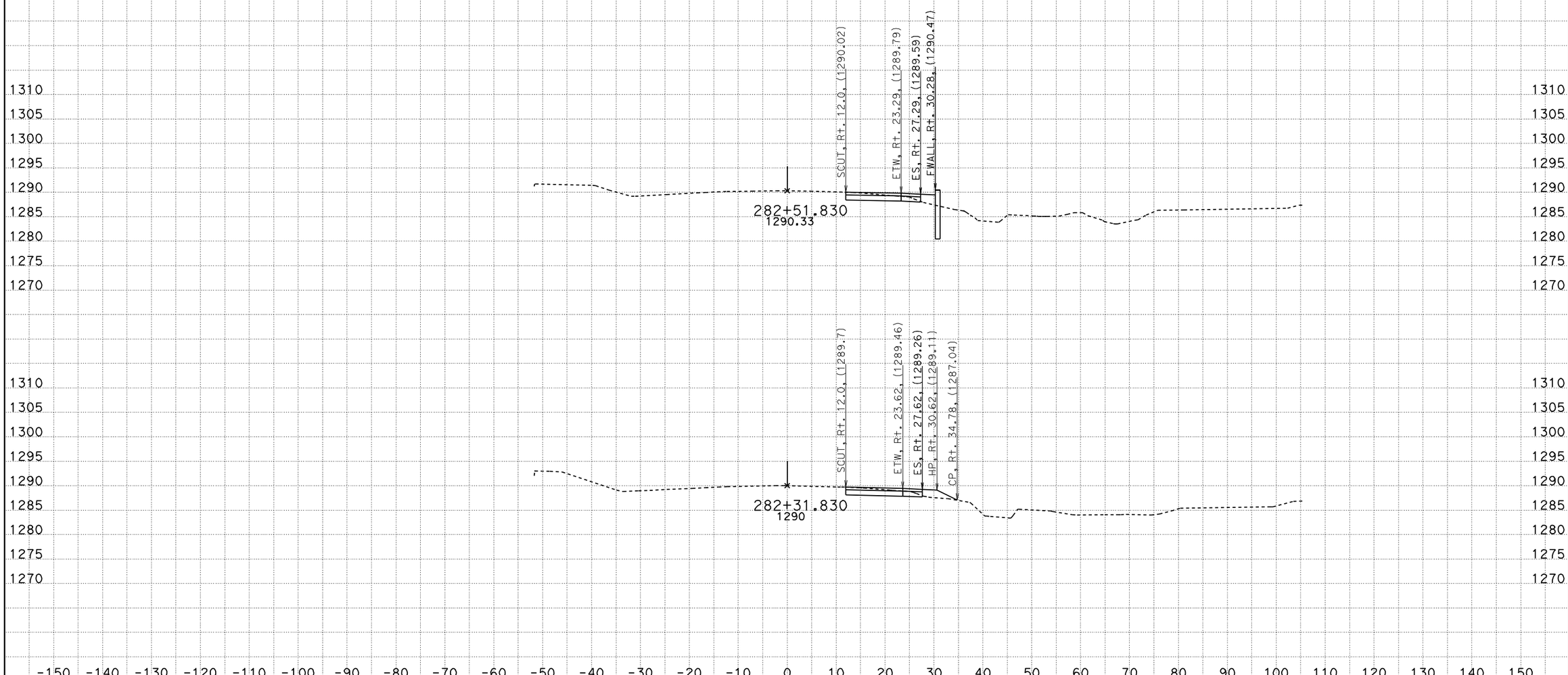
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 31 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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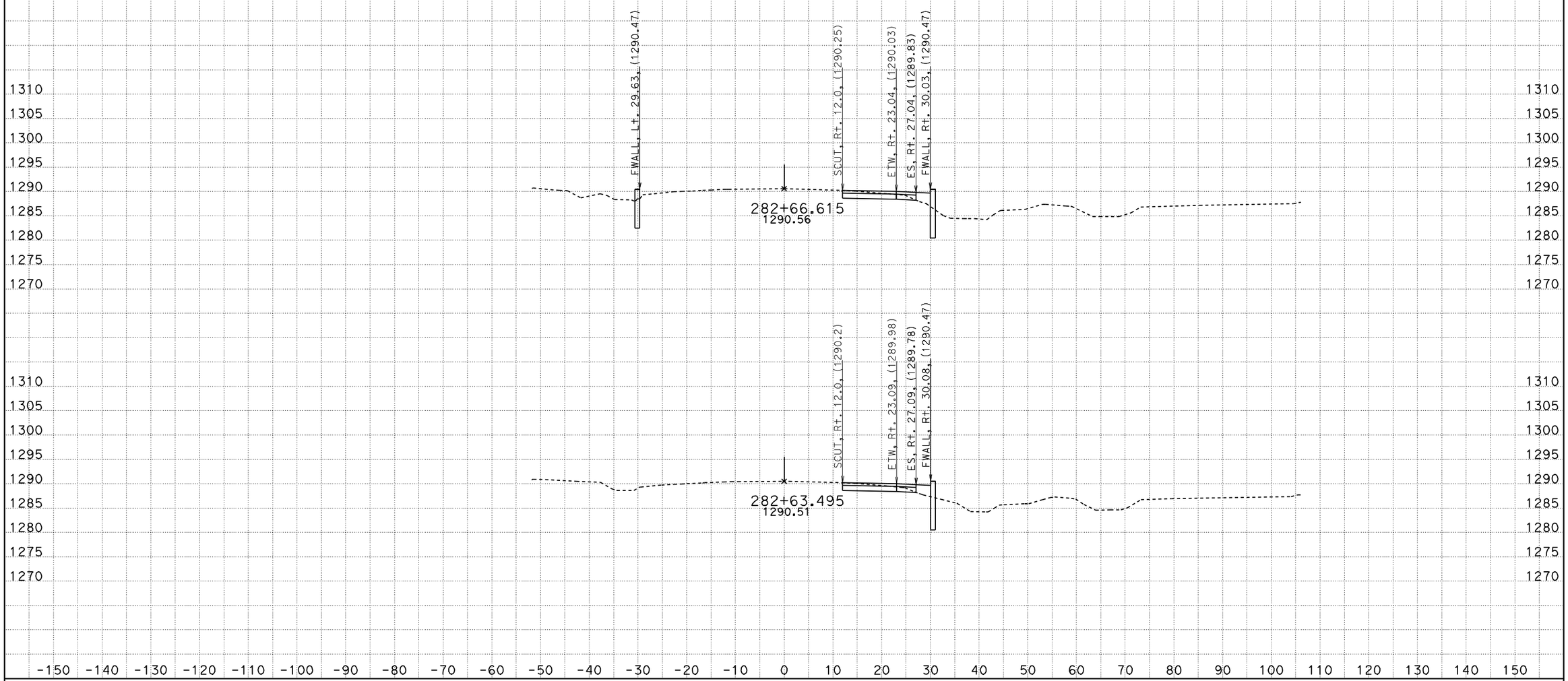
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 32 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/7/2011
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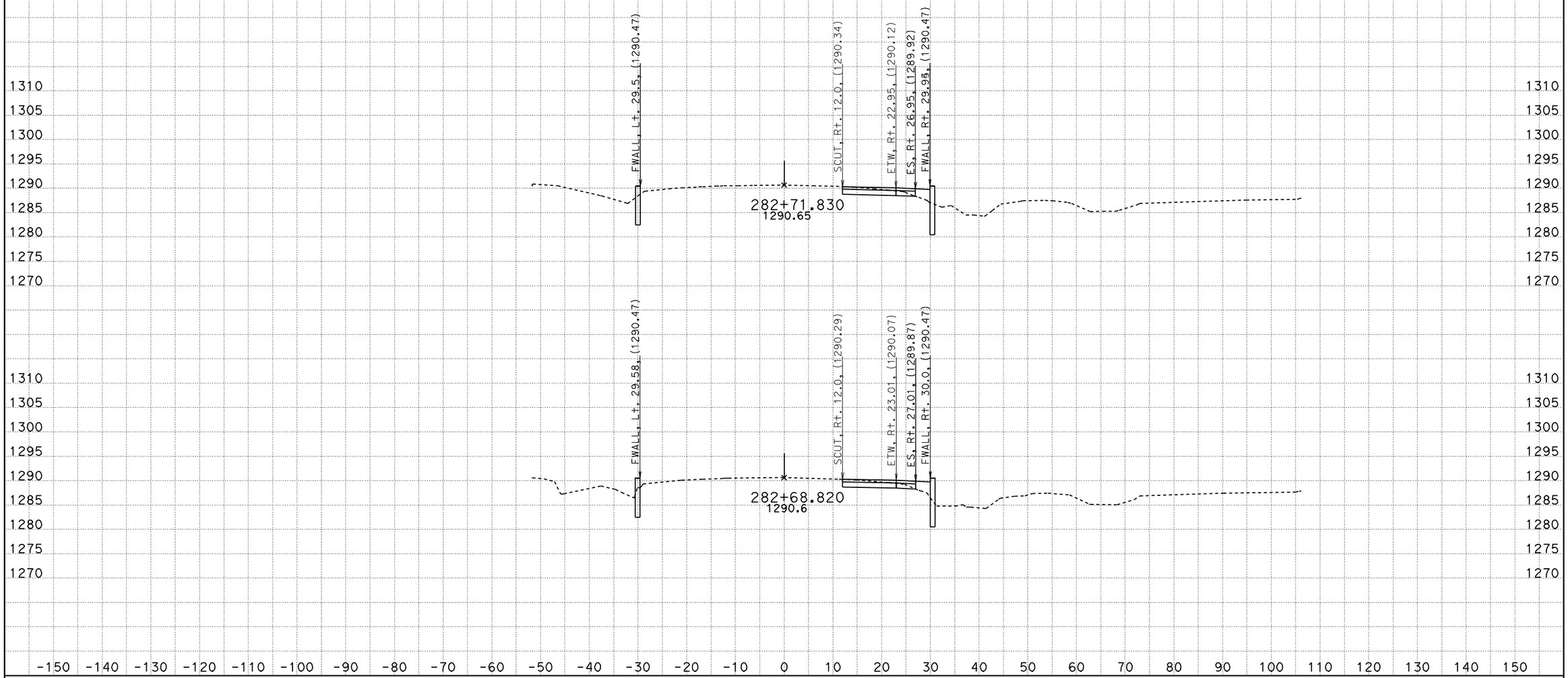
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 33 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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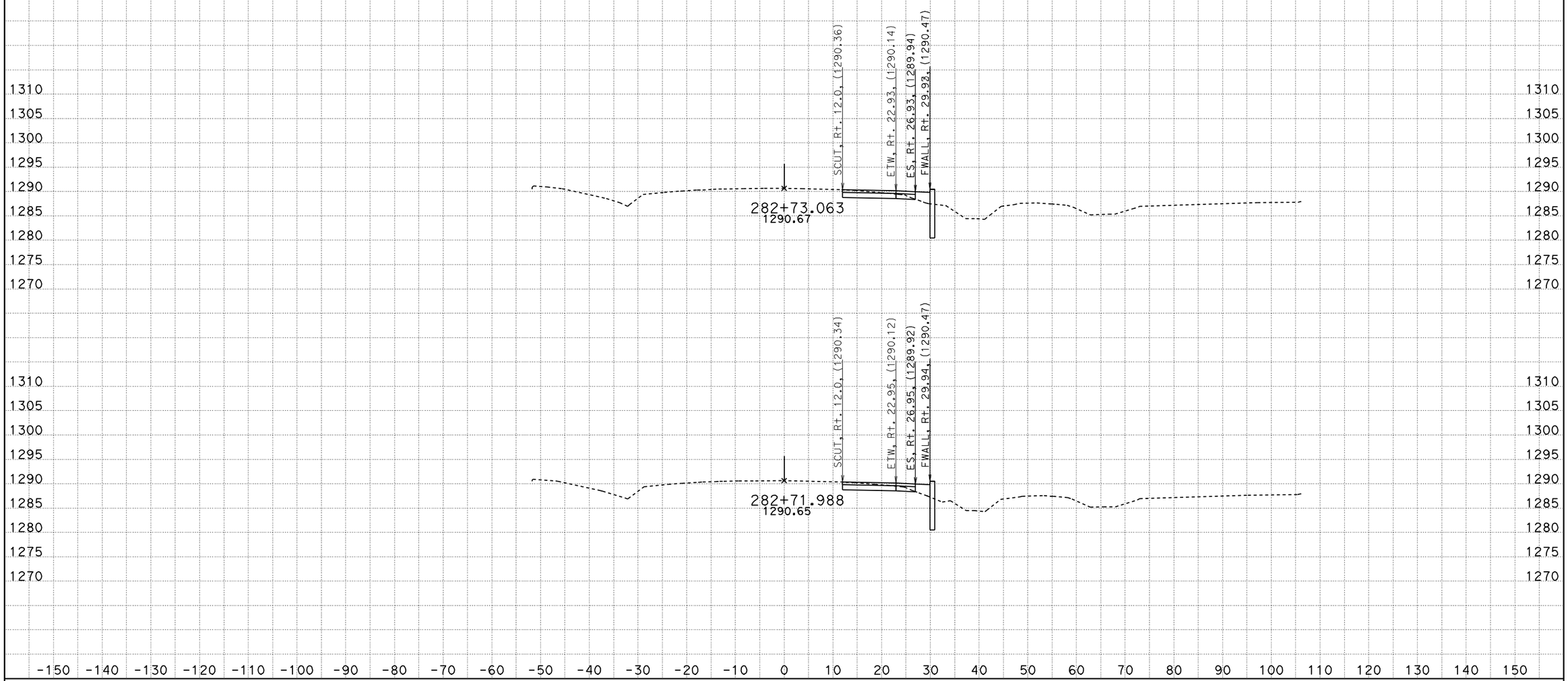
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 34 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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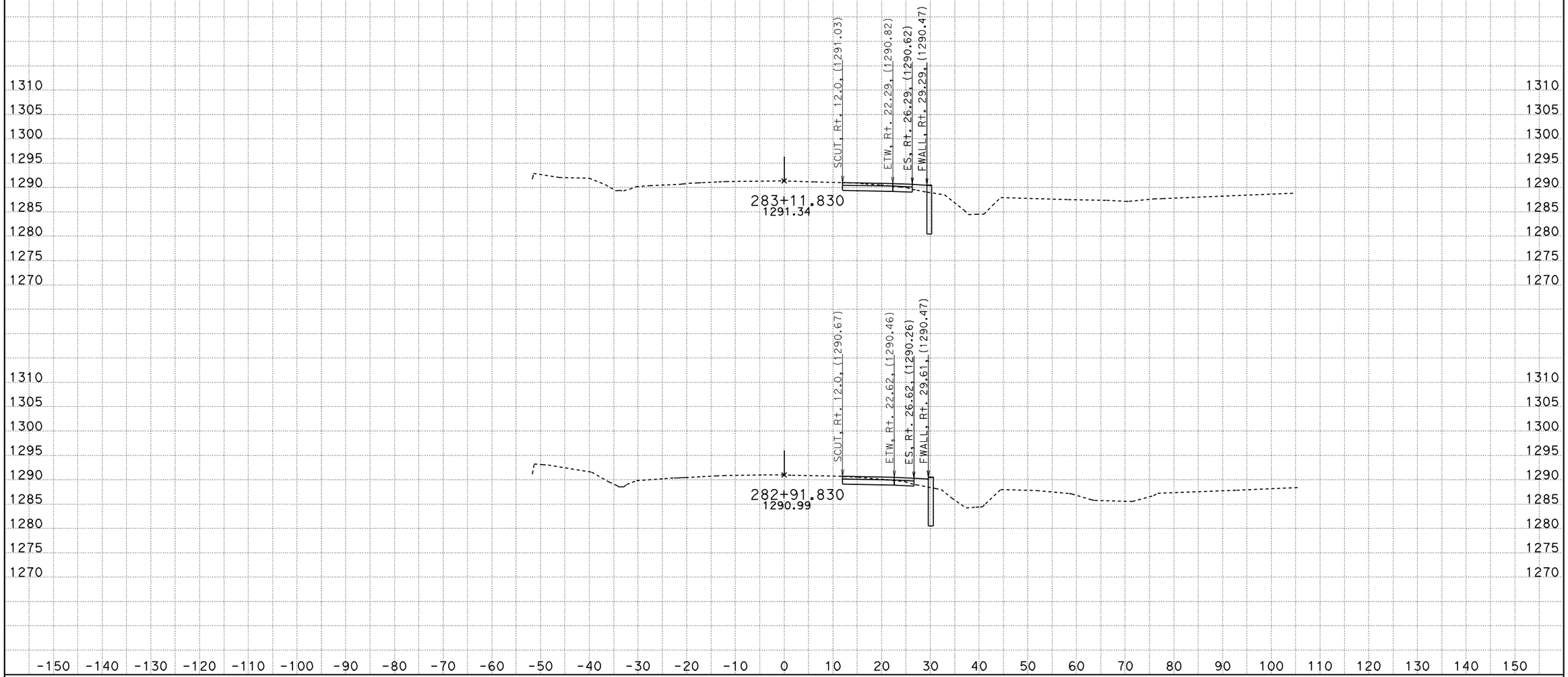
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 35 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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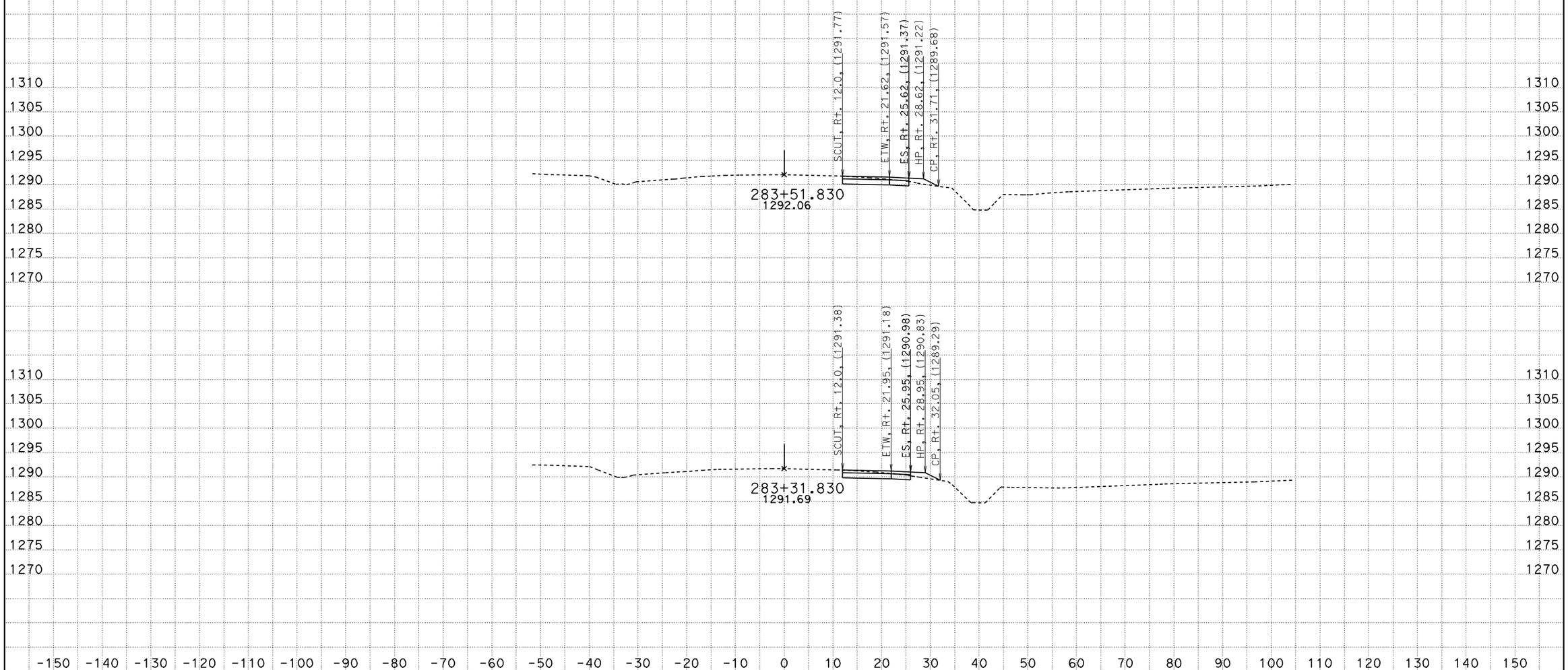
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 36 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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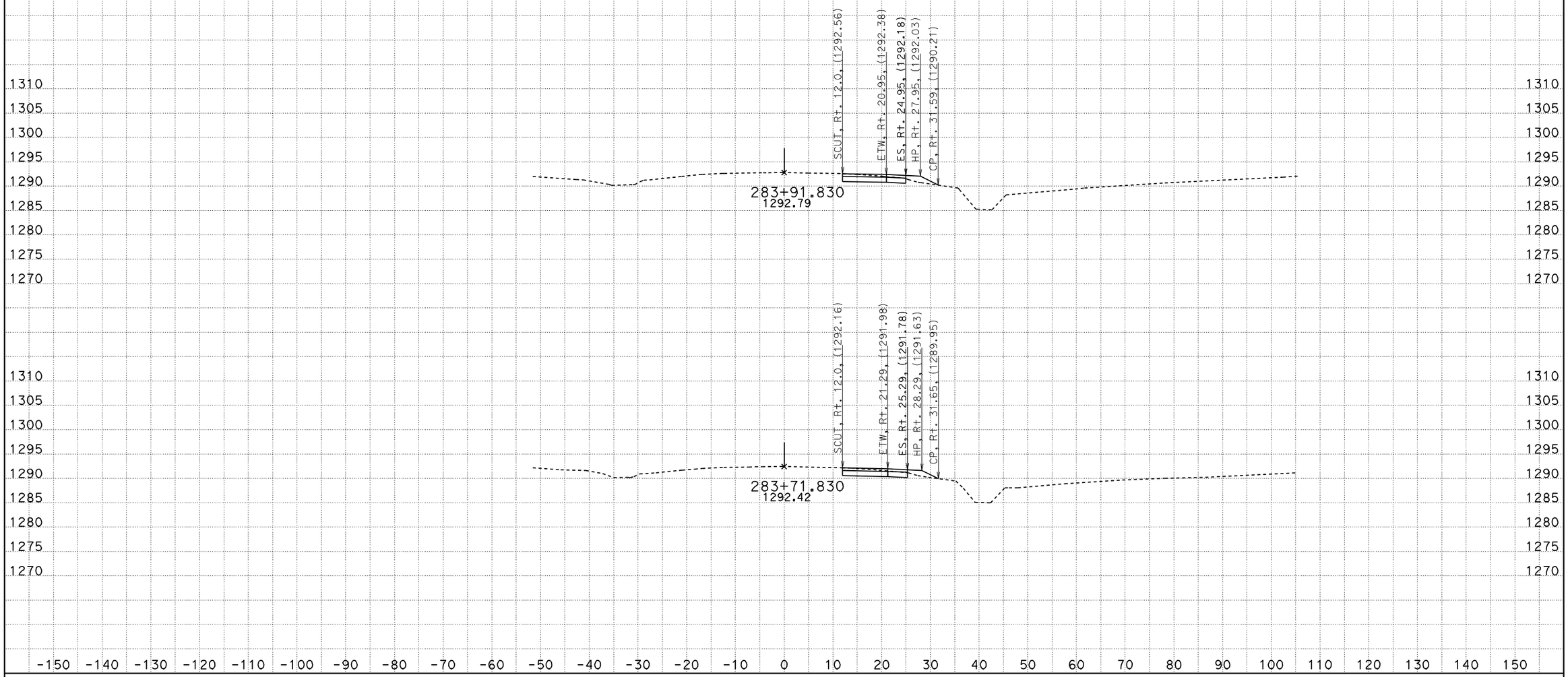
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 37 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

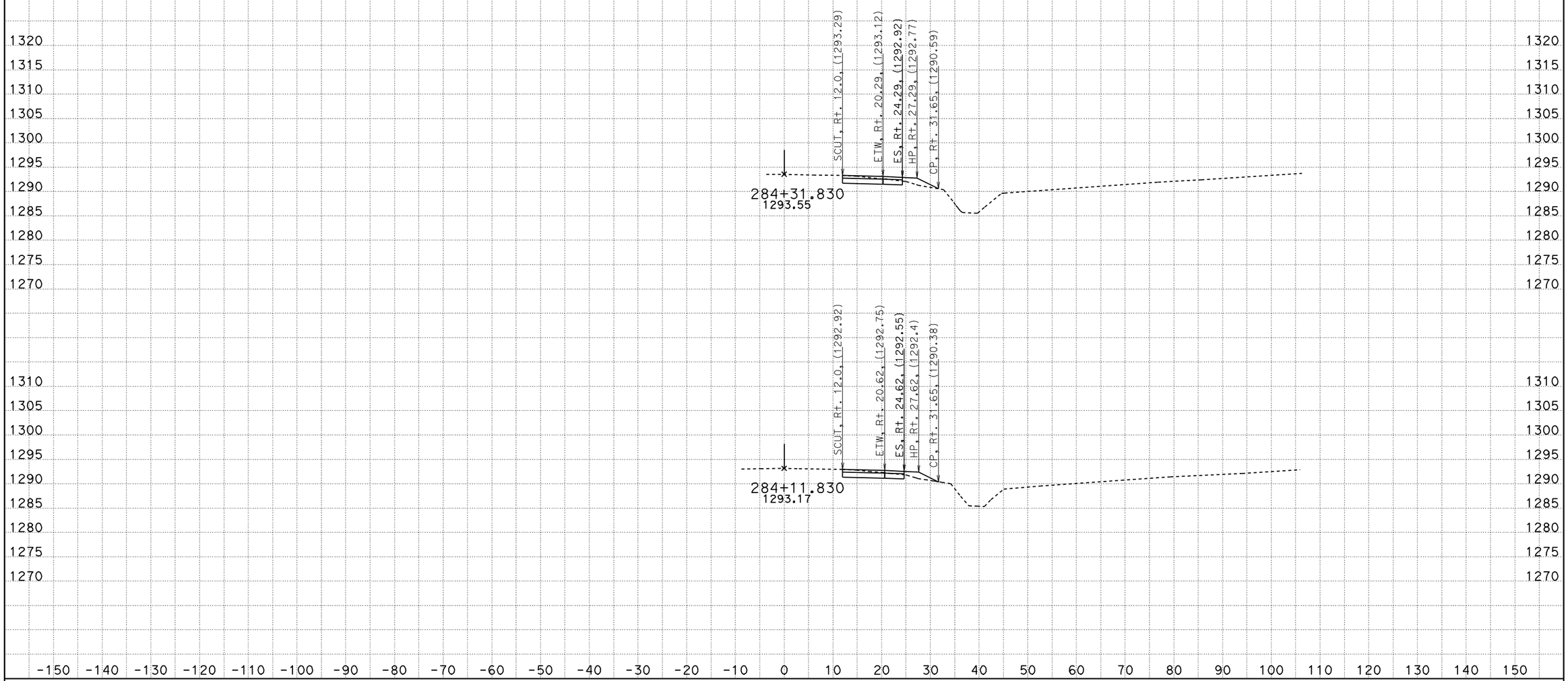
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 38 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/7/2011
KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

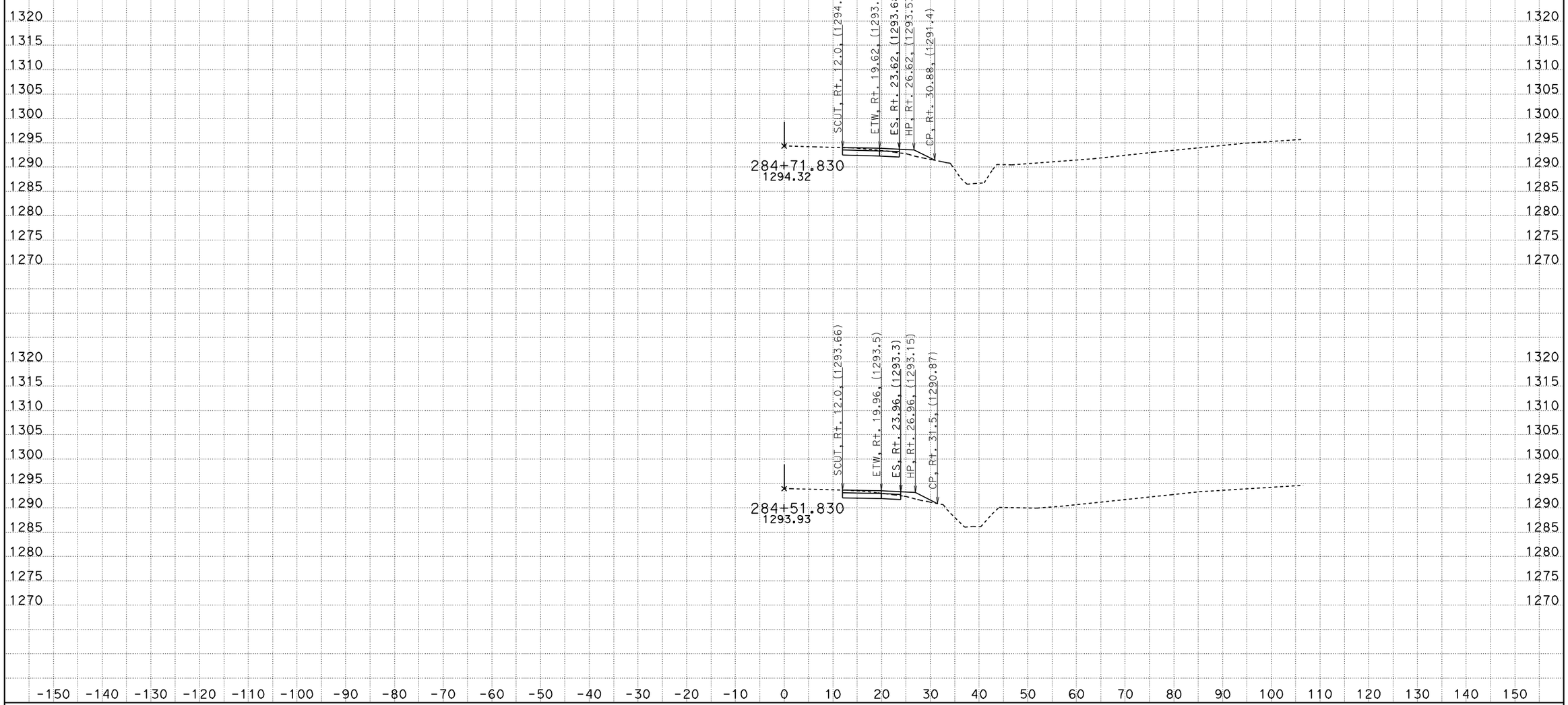
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 39 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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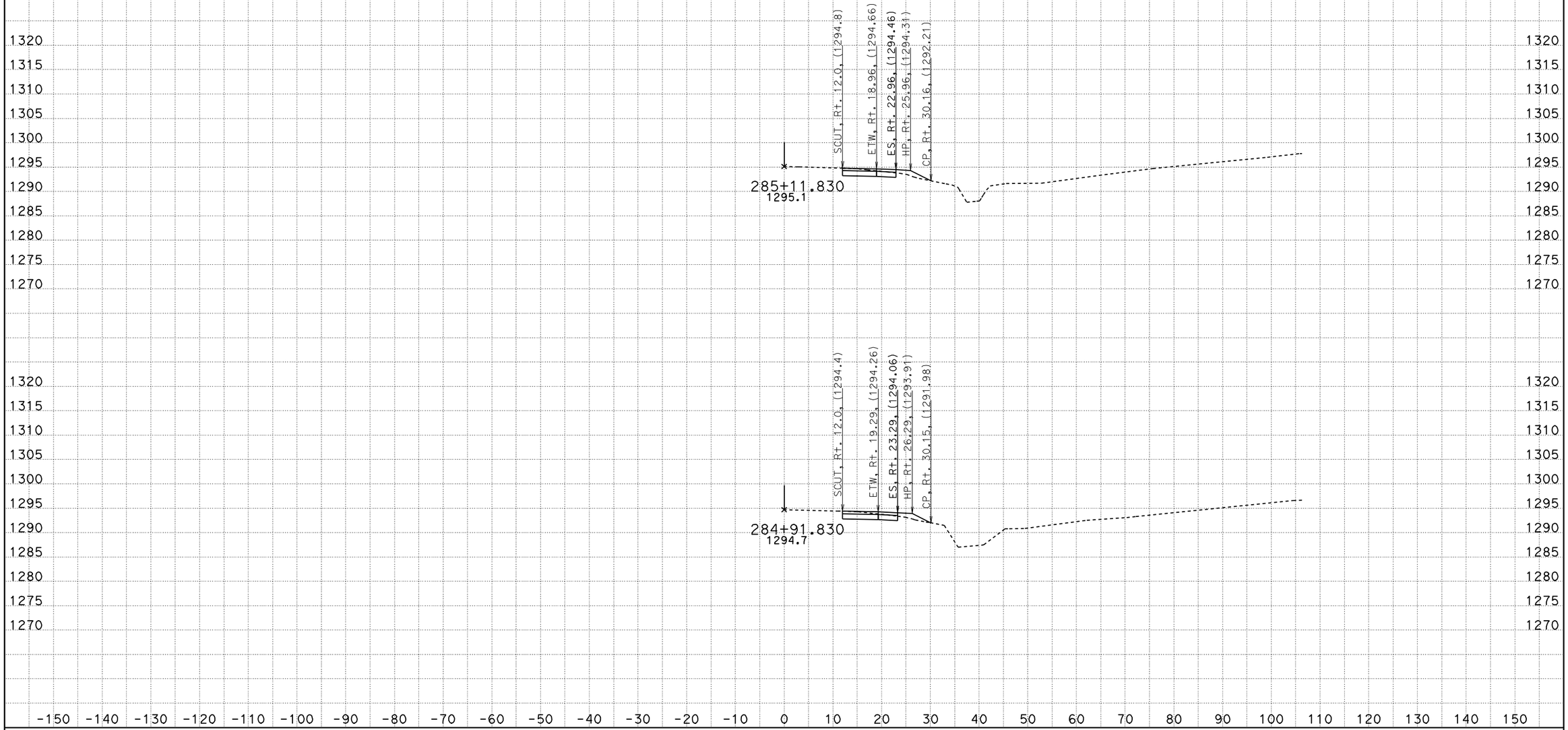
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 40 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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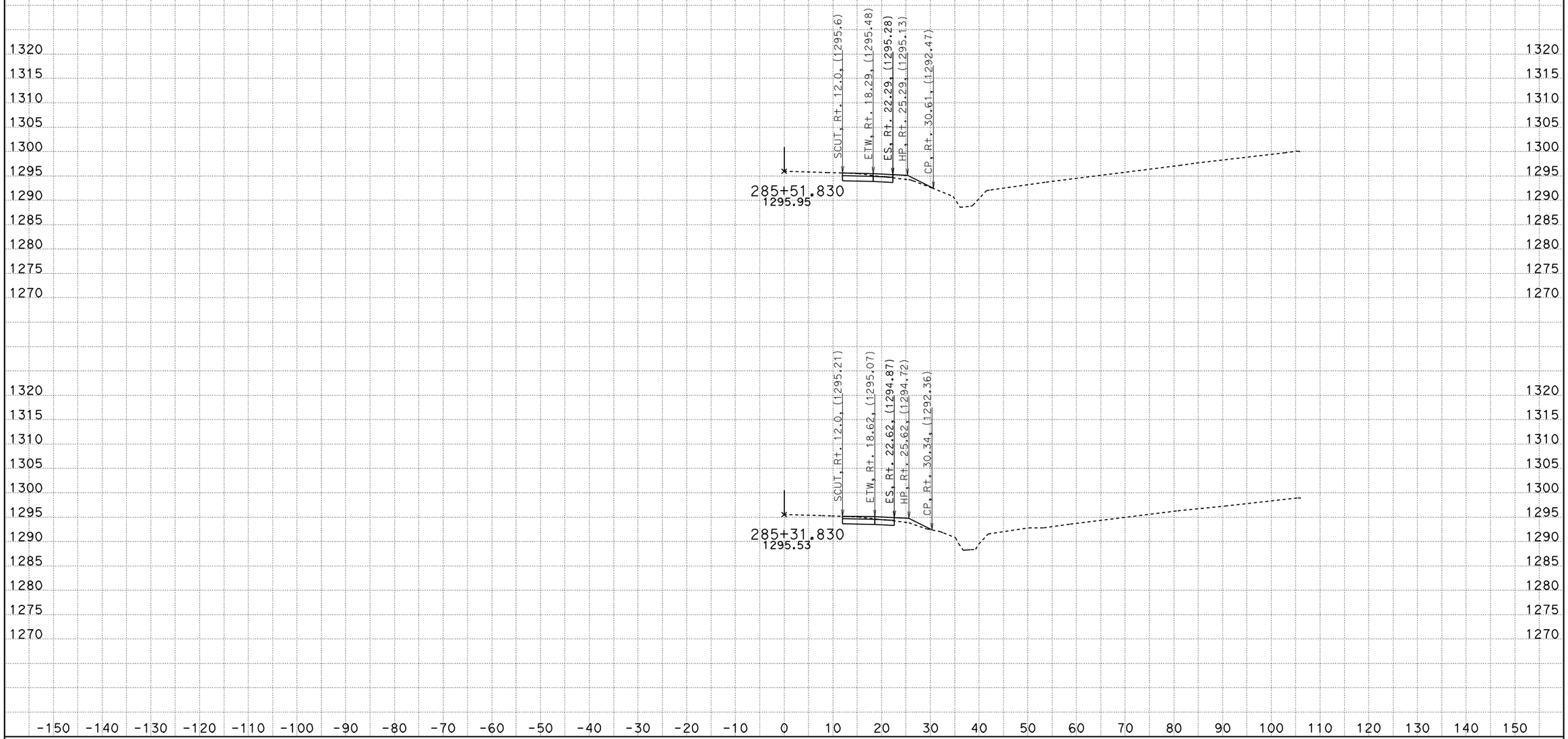
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 41 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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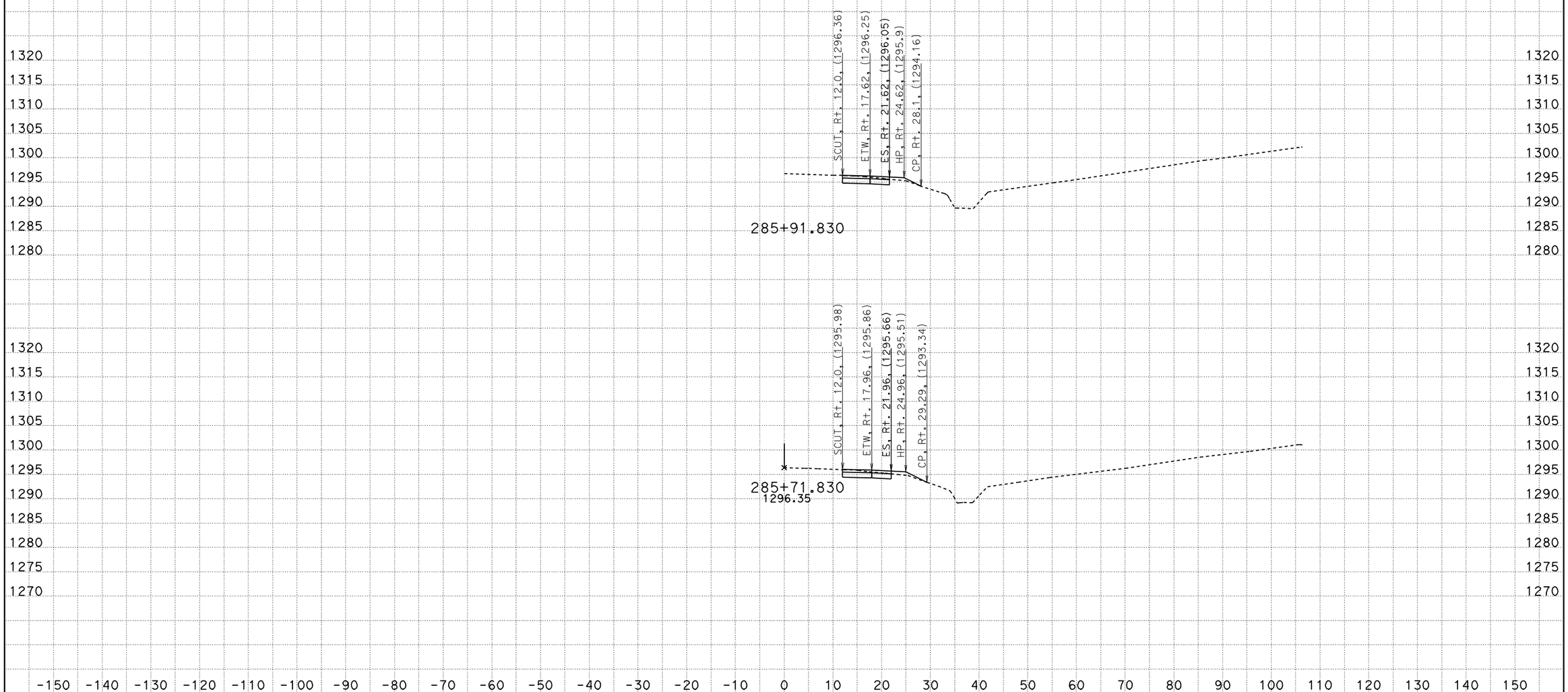
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 42 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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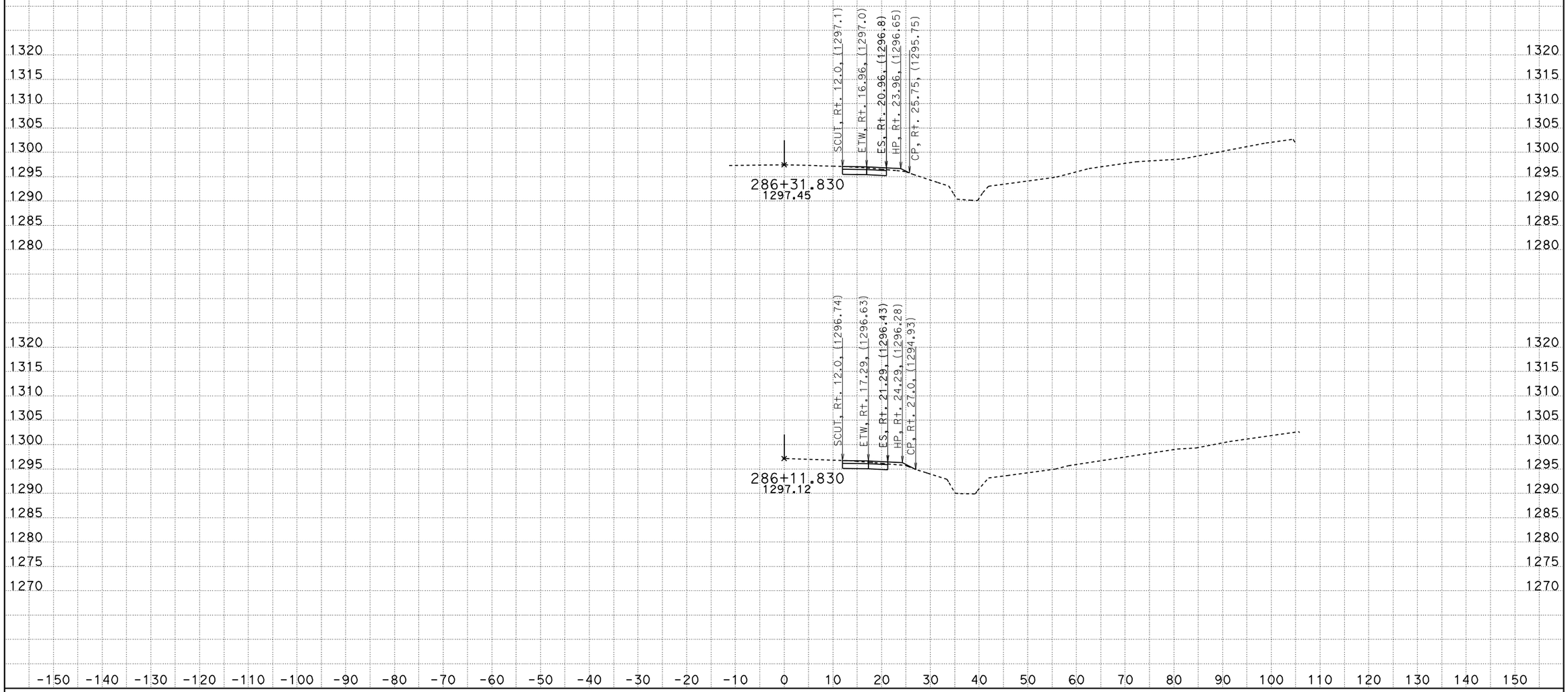
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 43 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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CONTRACT: 10000001851
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PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 44 OF 52

FOR EARTHWORK DEVELOPMENT ONLY

CREATED BY: Hle
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KC Project: 610095 File: C:\Design\610095\2-1-11\108.ear

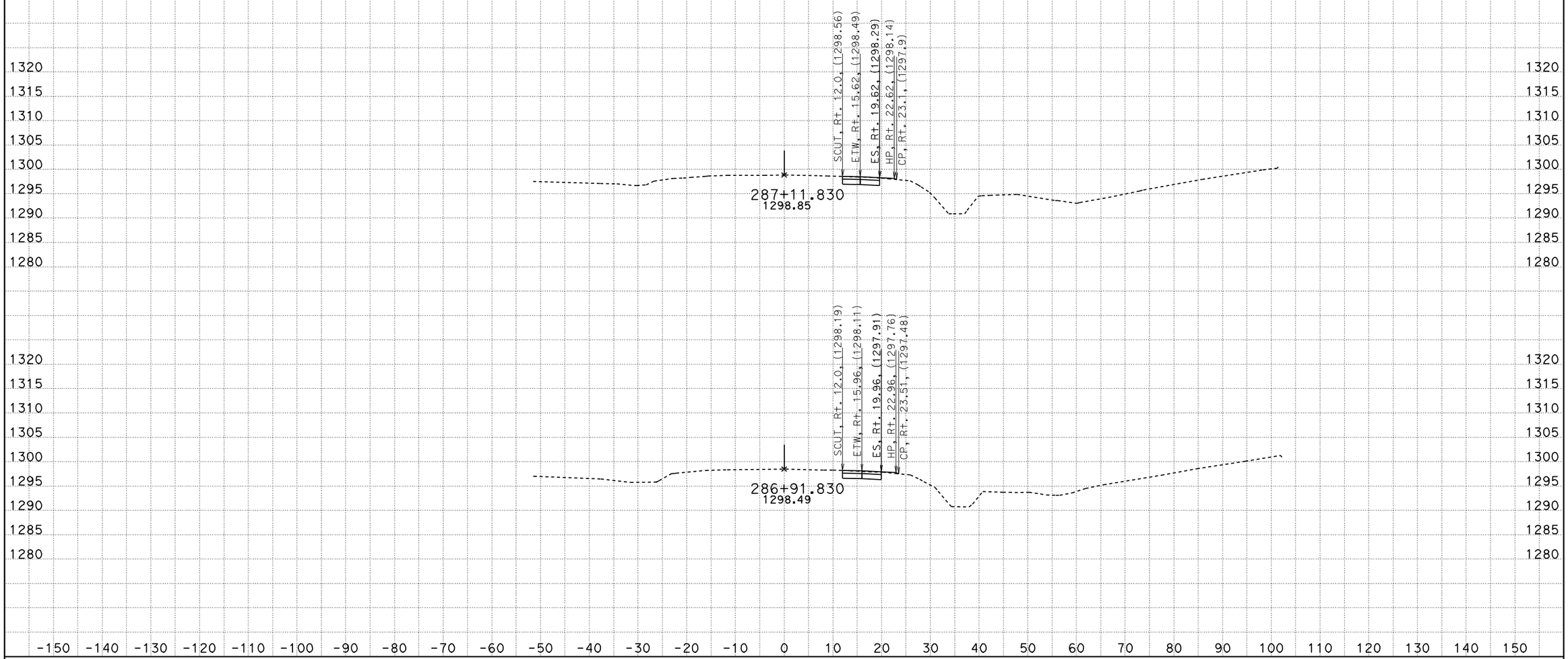
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 45 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 46 OF 52

FOR EARTHWORK DEVELOPMENT ONLY

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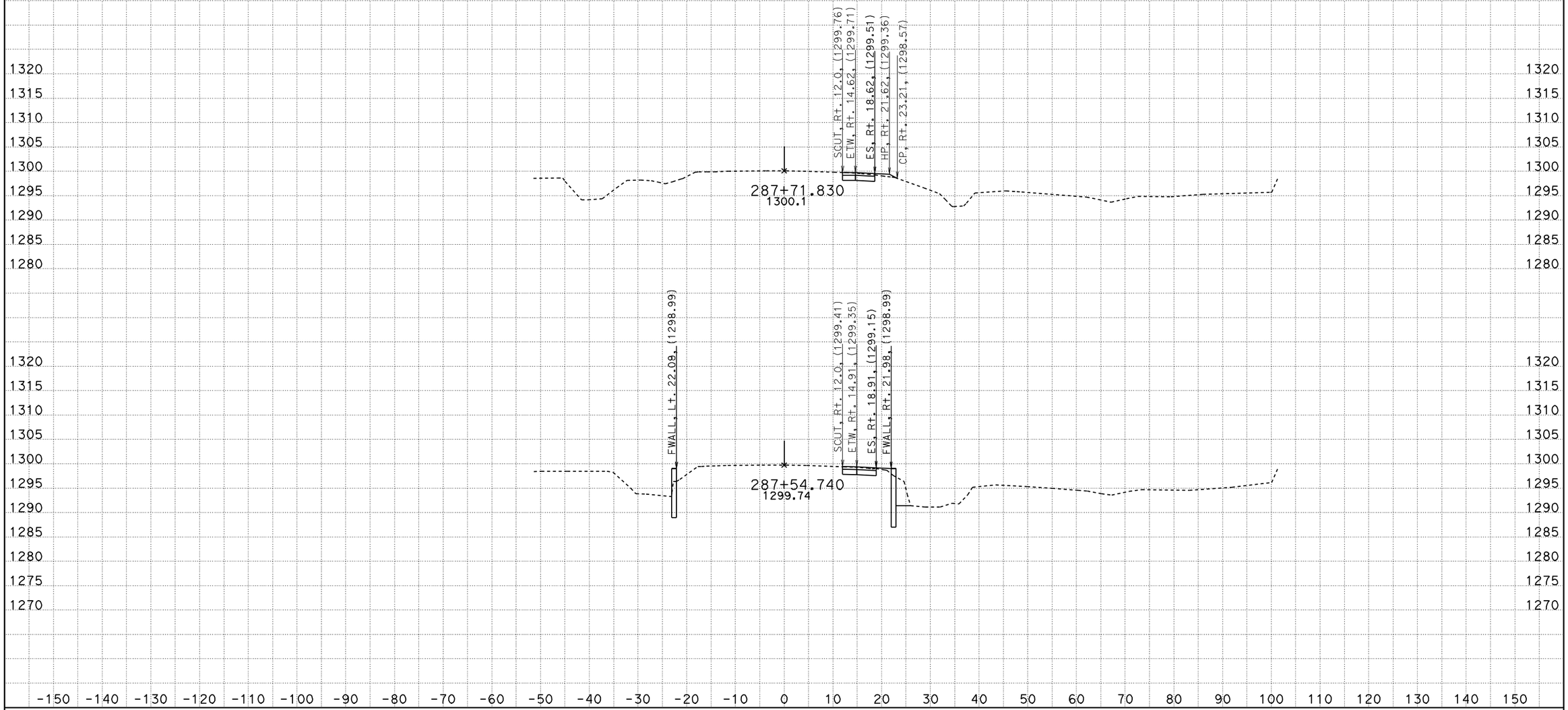
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 47 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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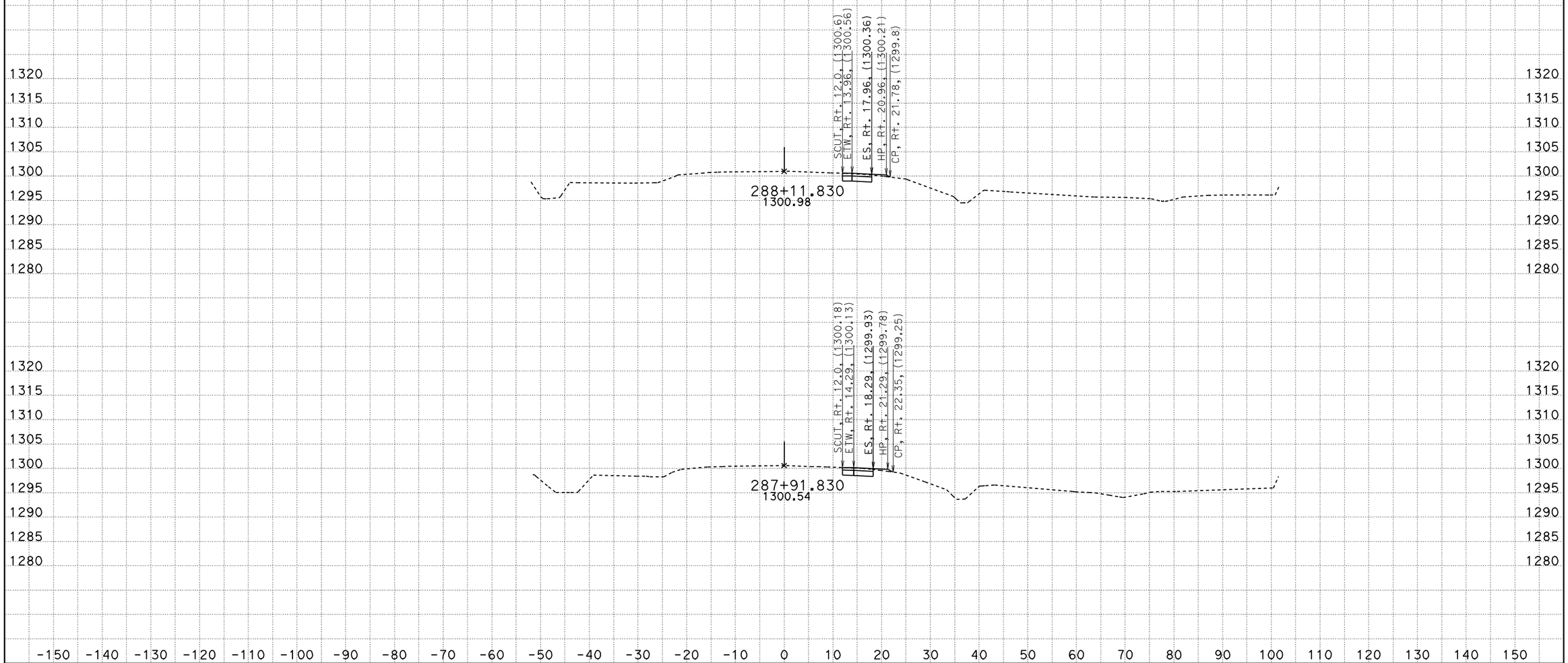
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 48 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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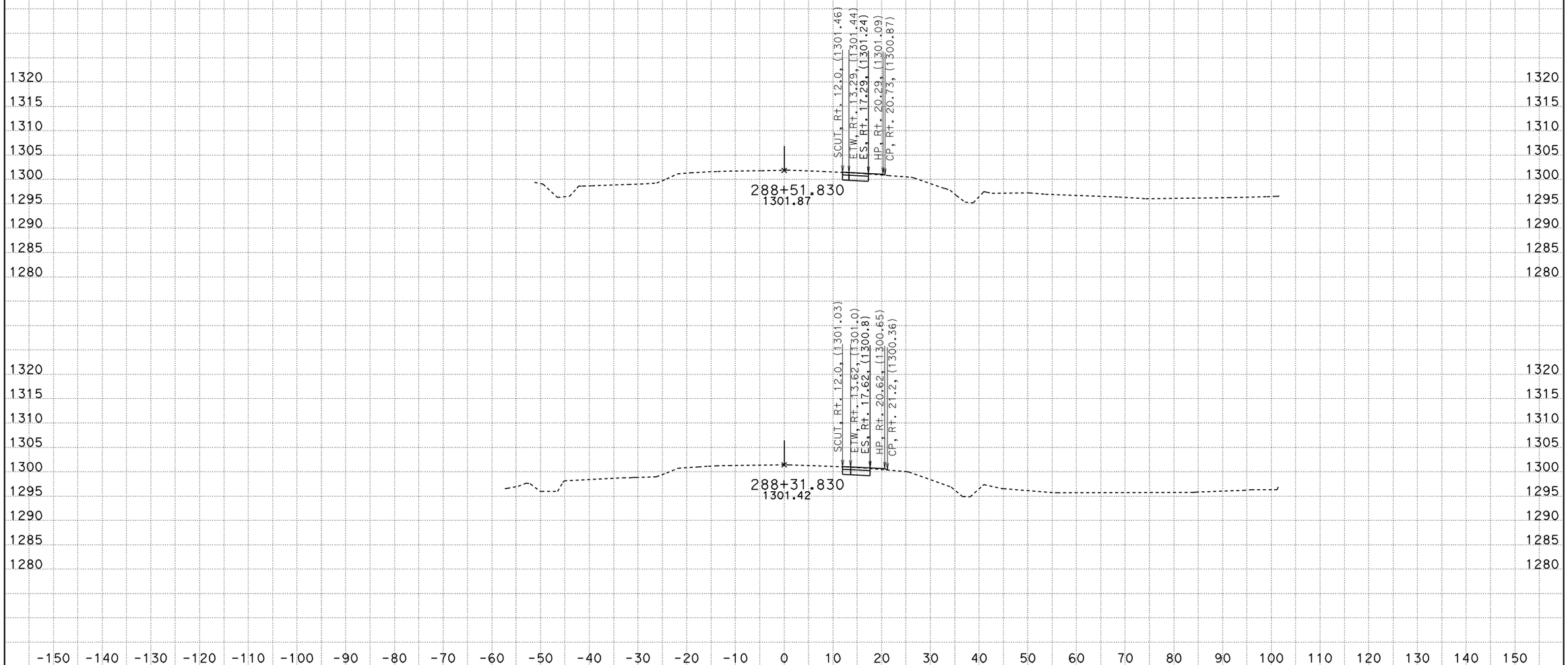
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 49 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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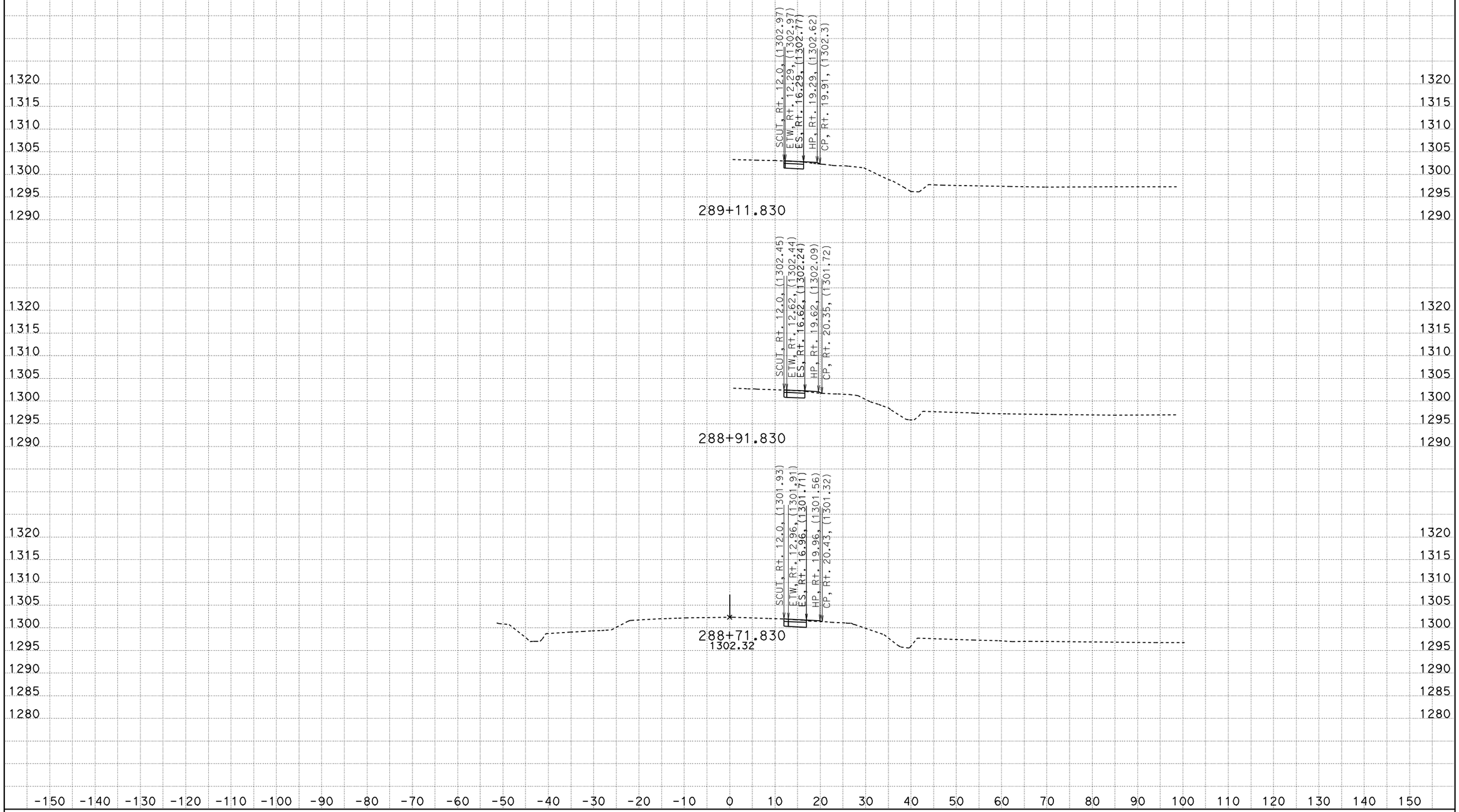
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 50 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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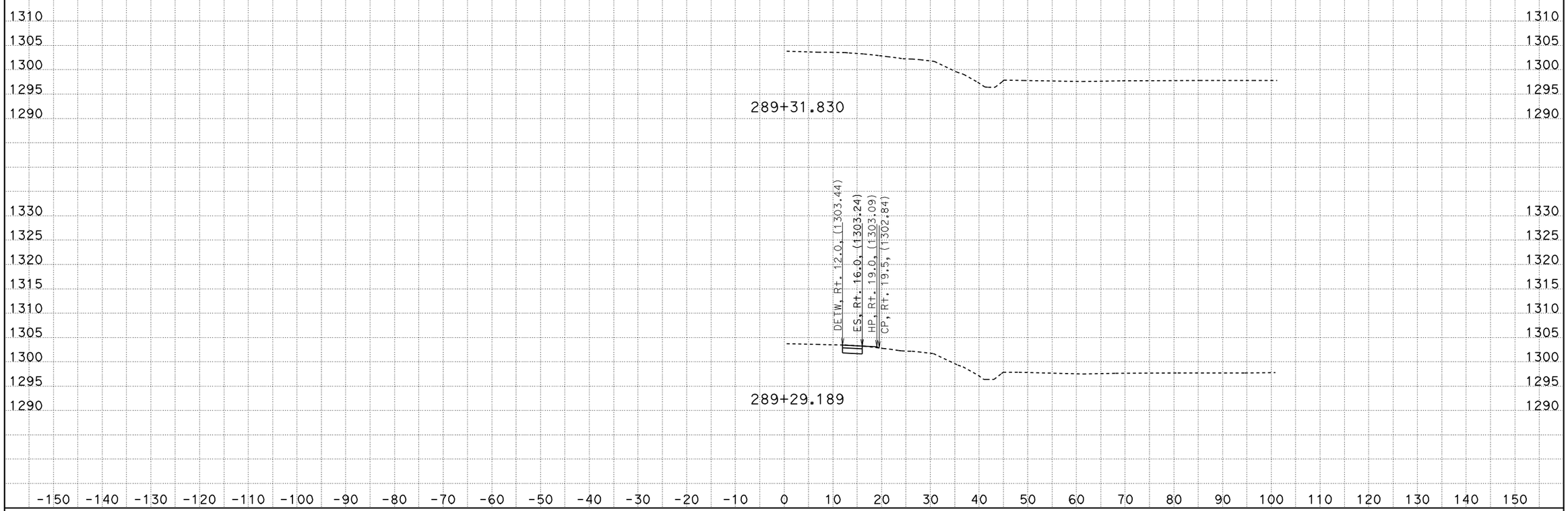
CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
SHEET 51 OF 52

FOR EARTHWORK DEVELOPMENT ONLY



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CONTRACT: 10000001851
DIST/CO/RTE/PM: 10/Tuo/49/12.0
PROJECT ID: 06239

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

All Dimensions are US Survey Feet

Route 49
CROSS SECTIONS
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