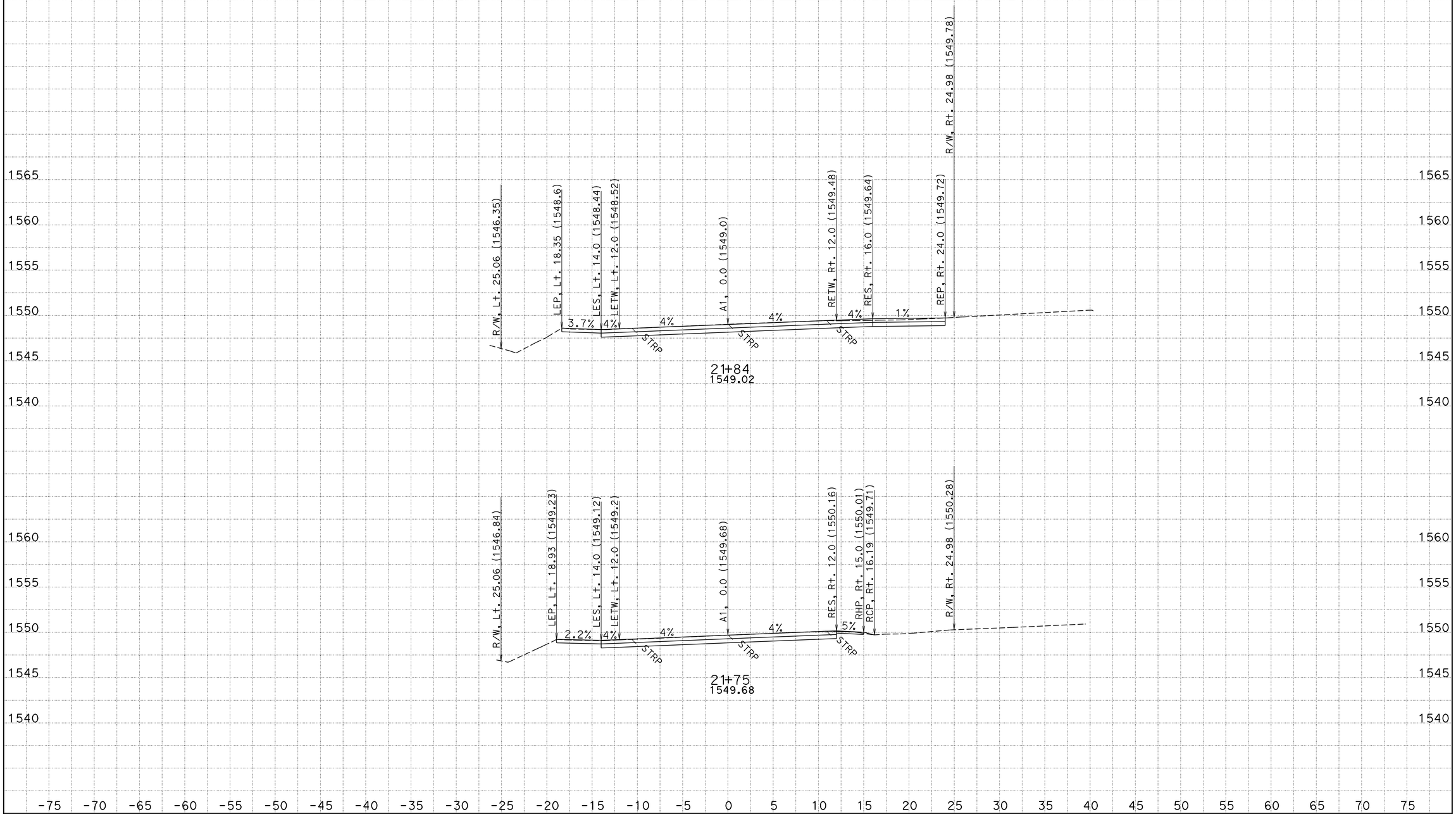
FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

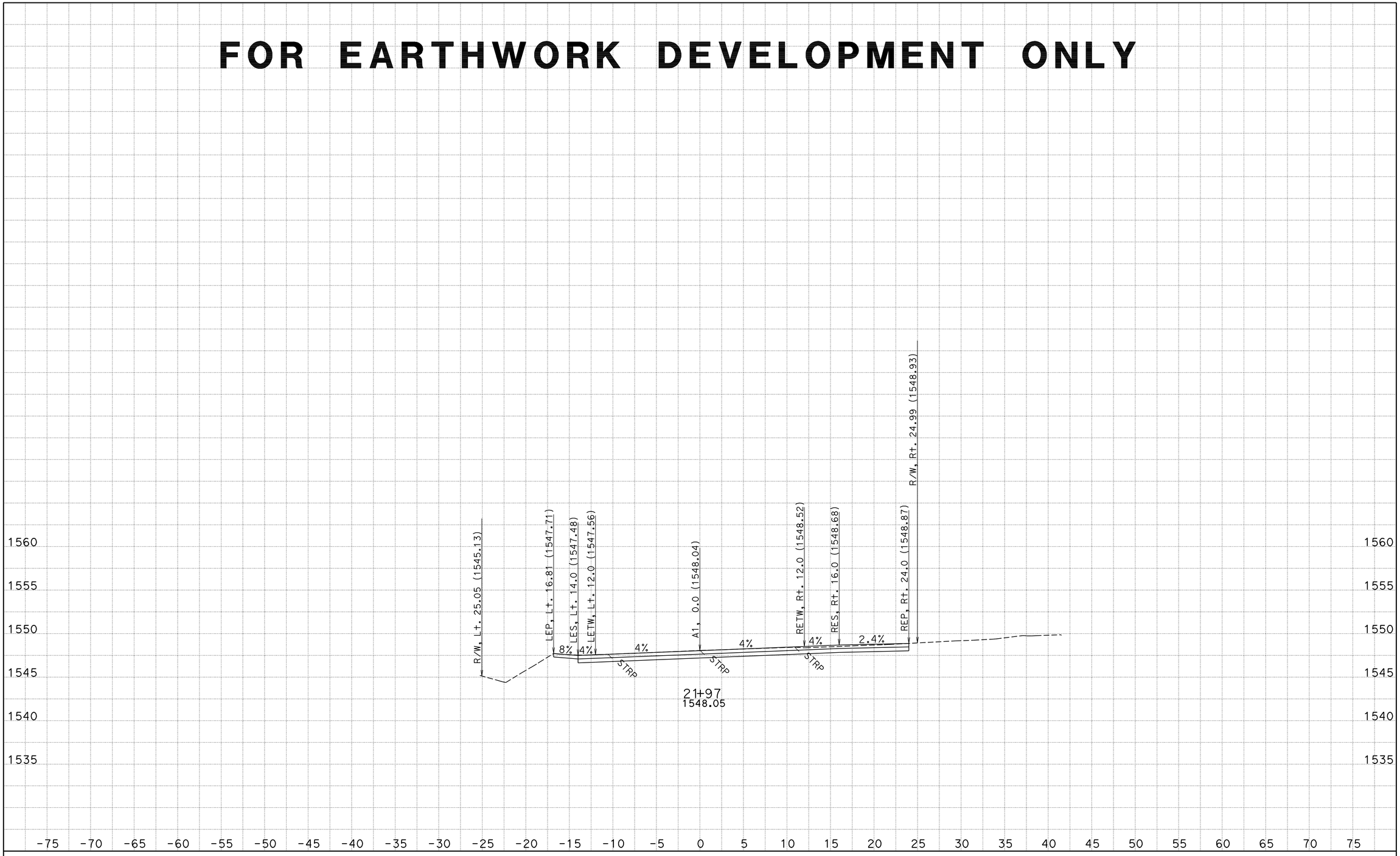
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 1 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

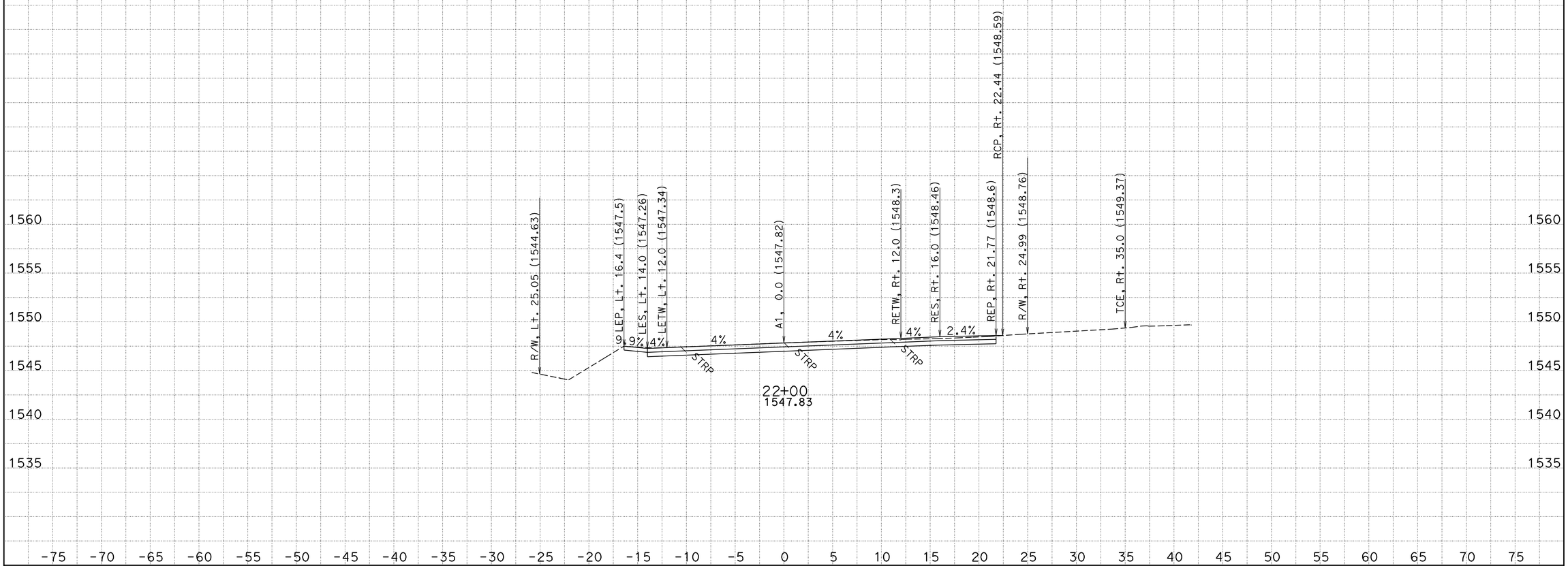
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 2 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

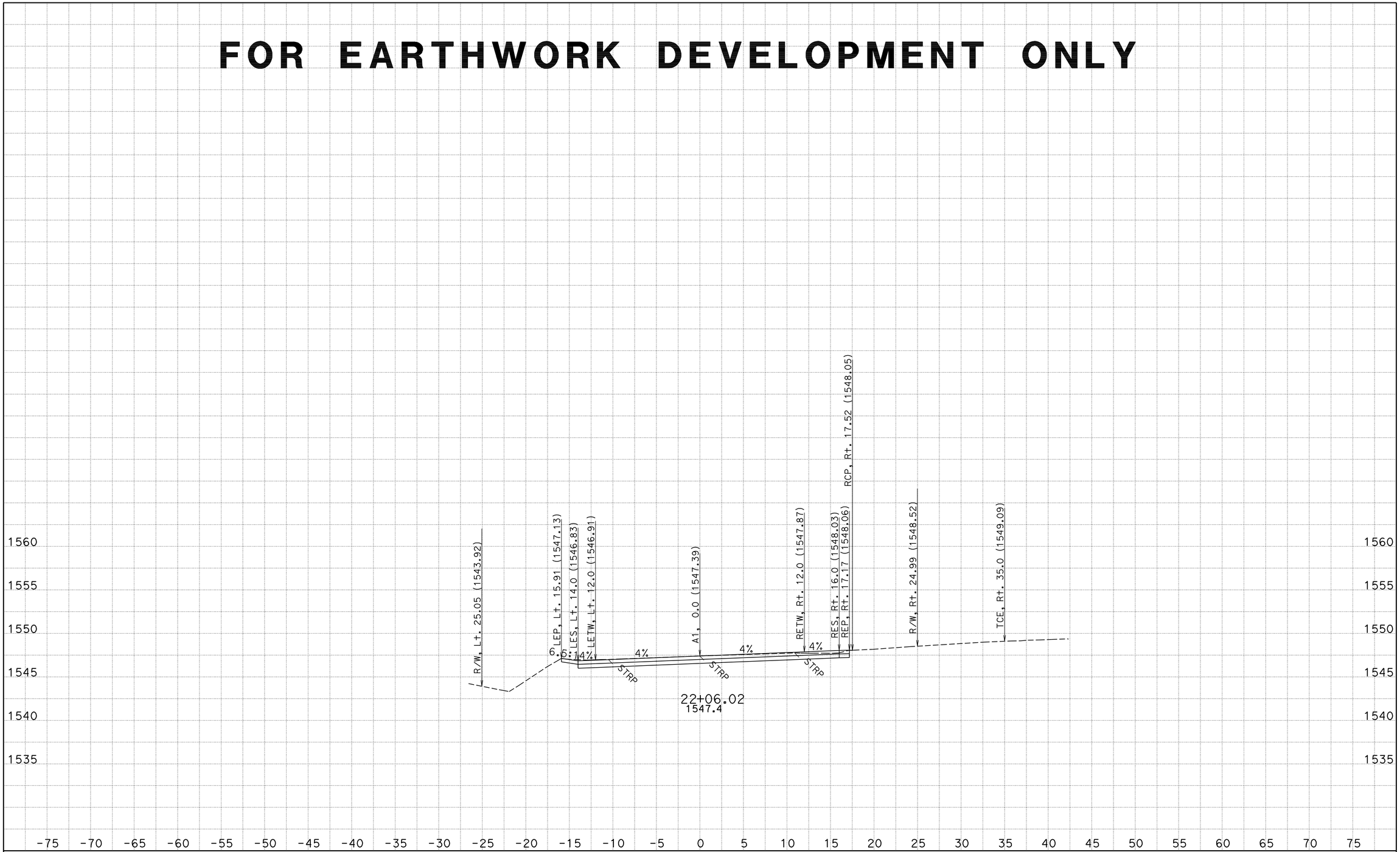
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 3 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

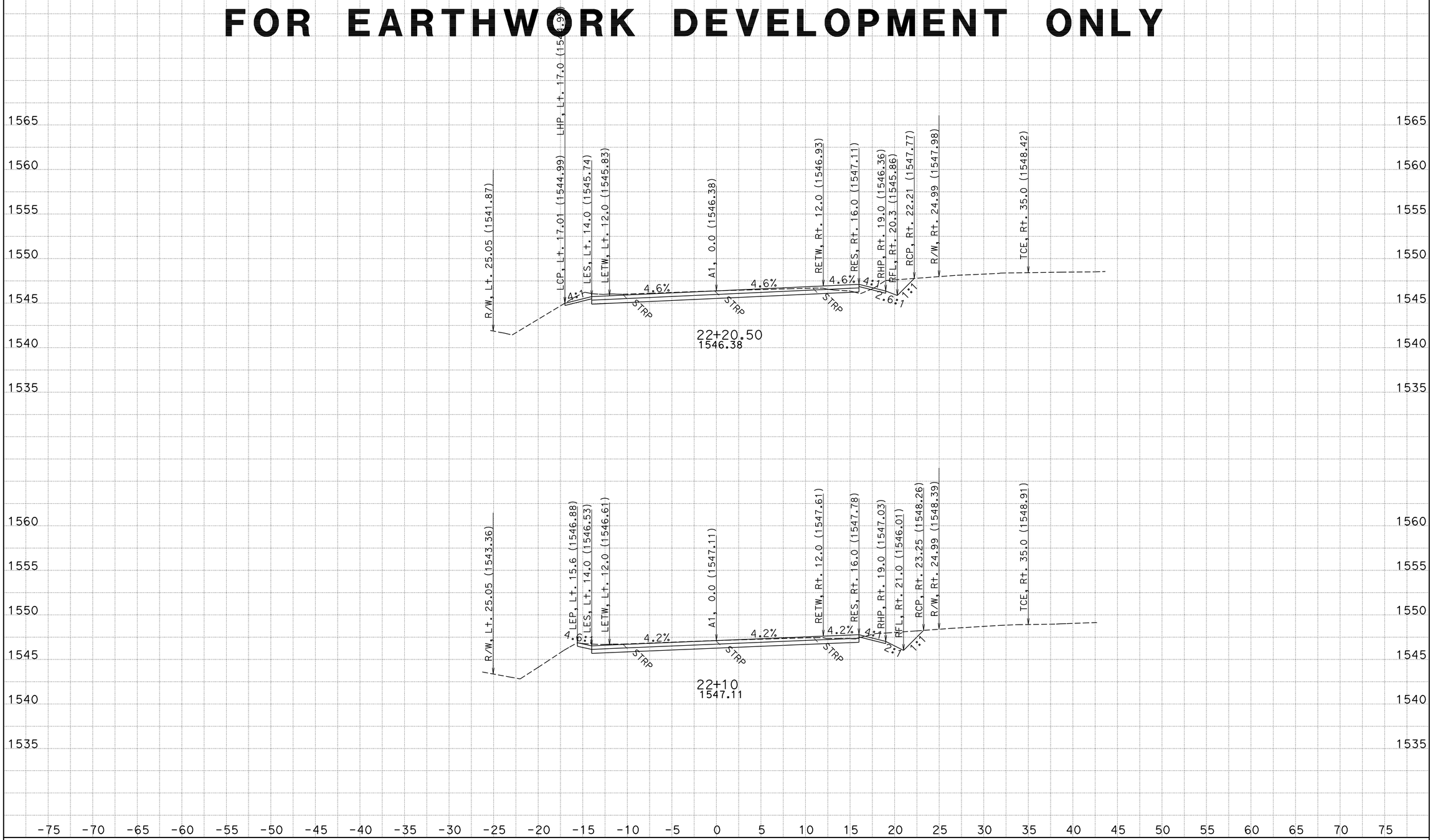
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 4 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

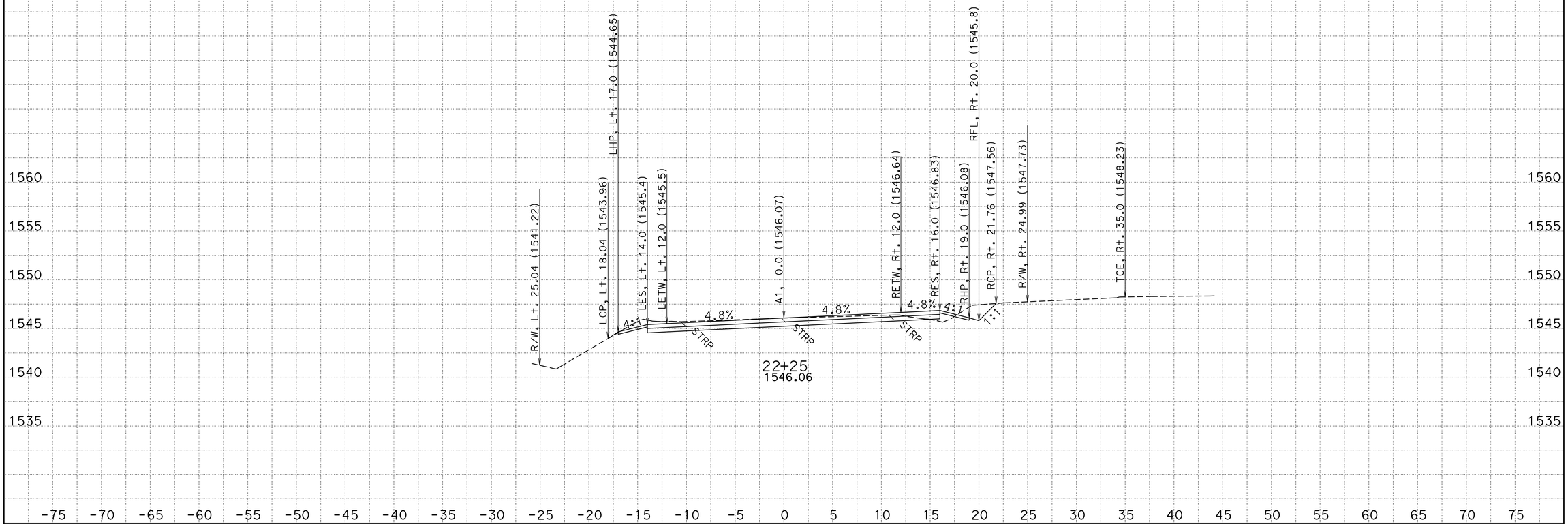
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 5 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

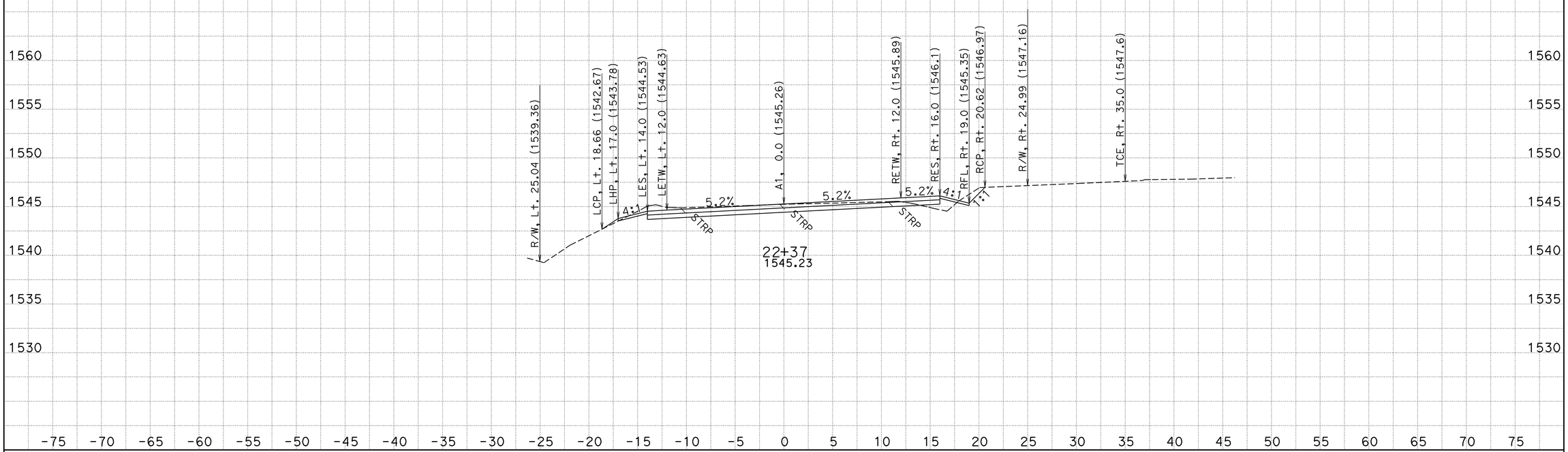
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 6 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

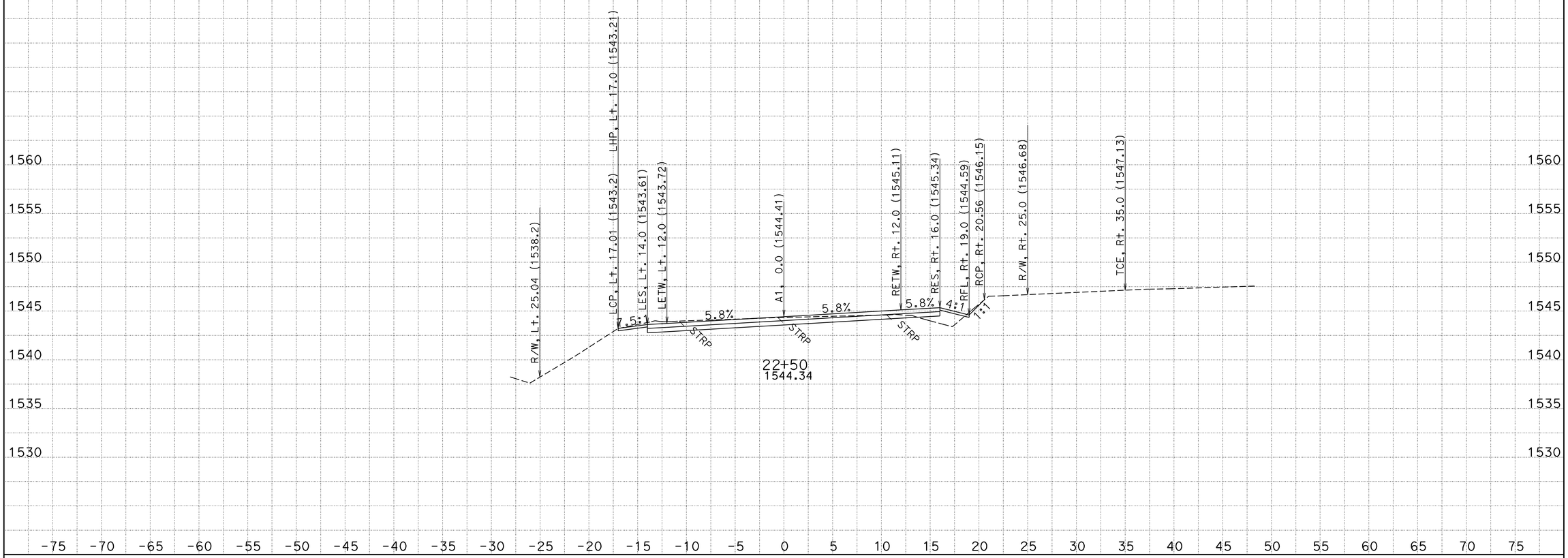
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 7 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

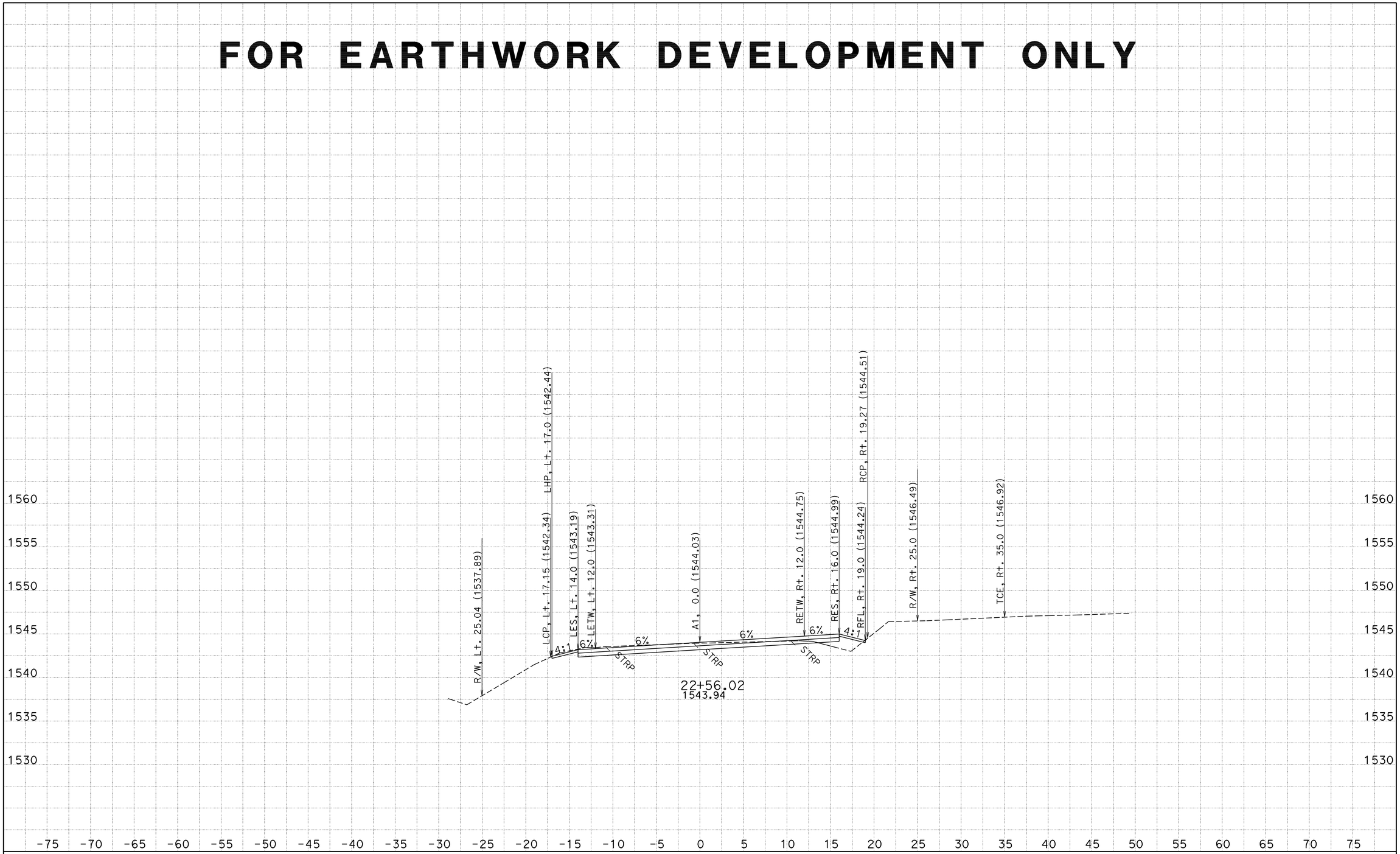
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 8 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

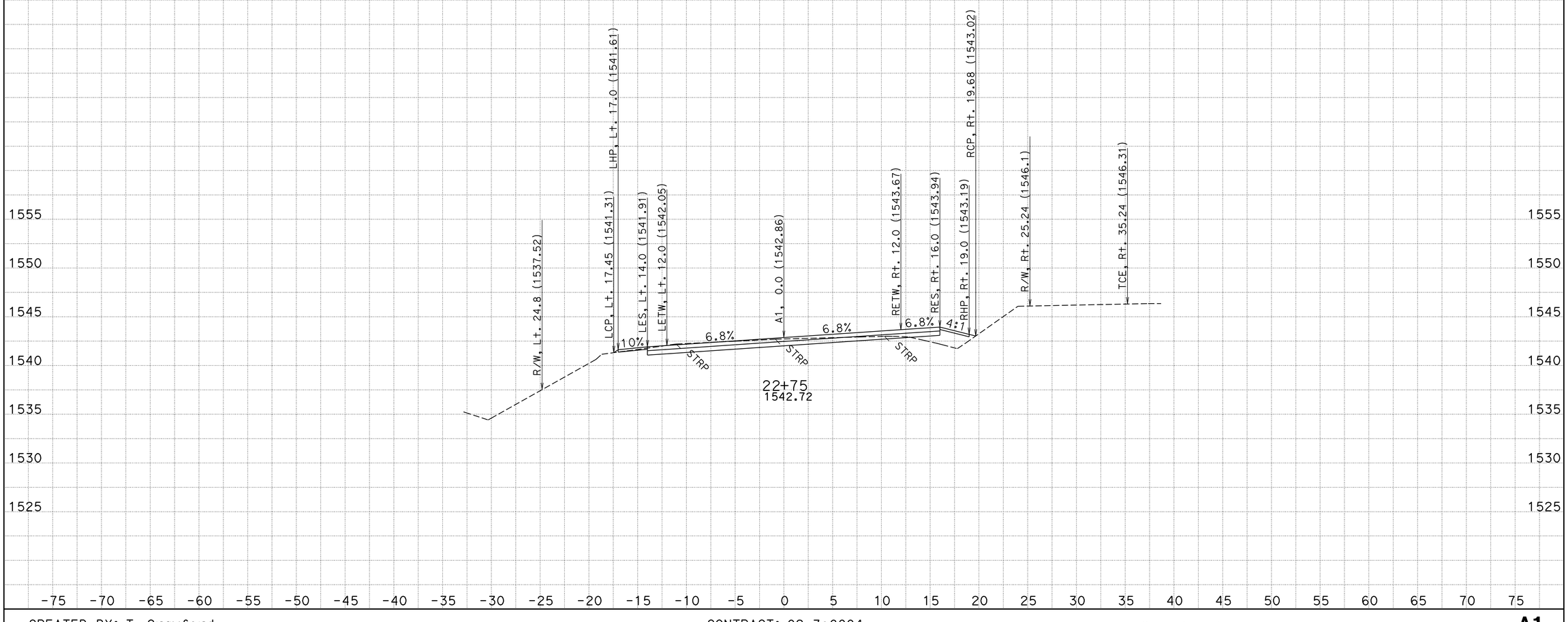
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 9 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

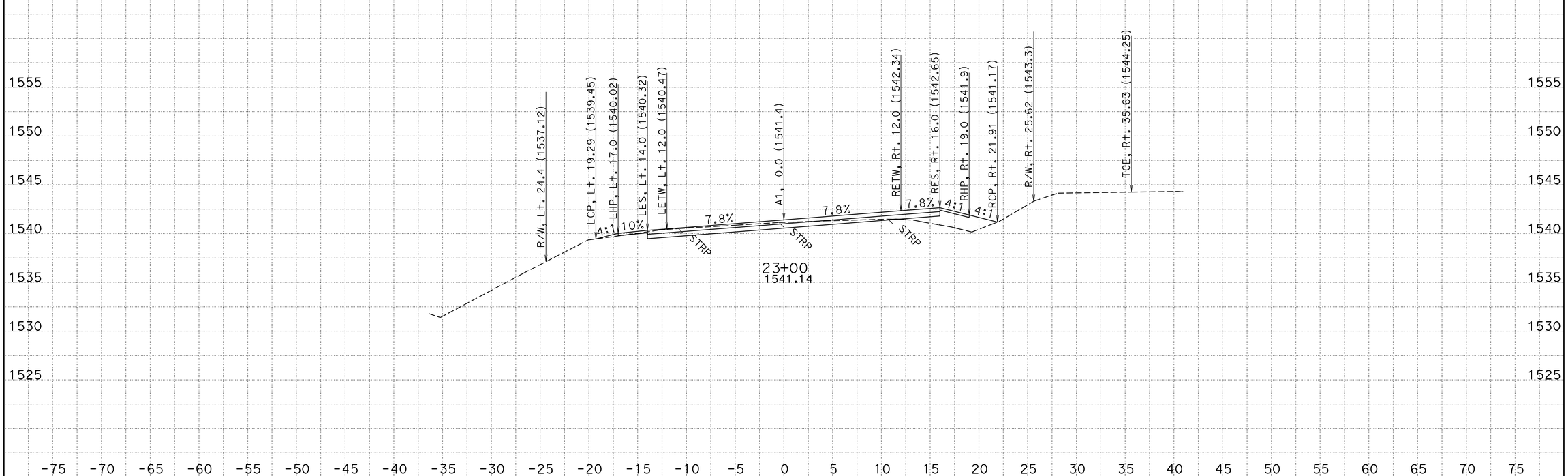
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 10 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

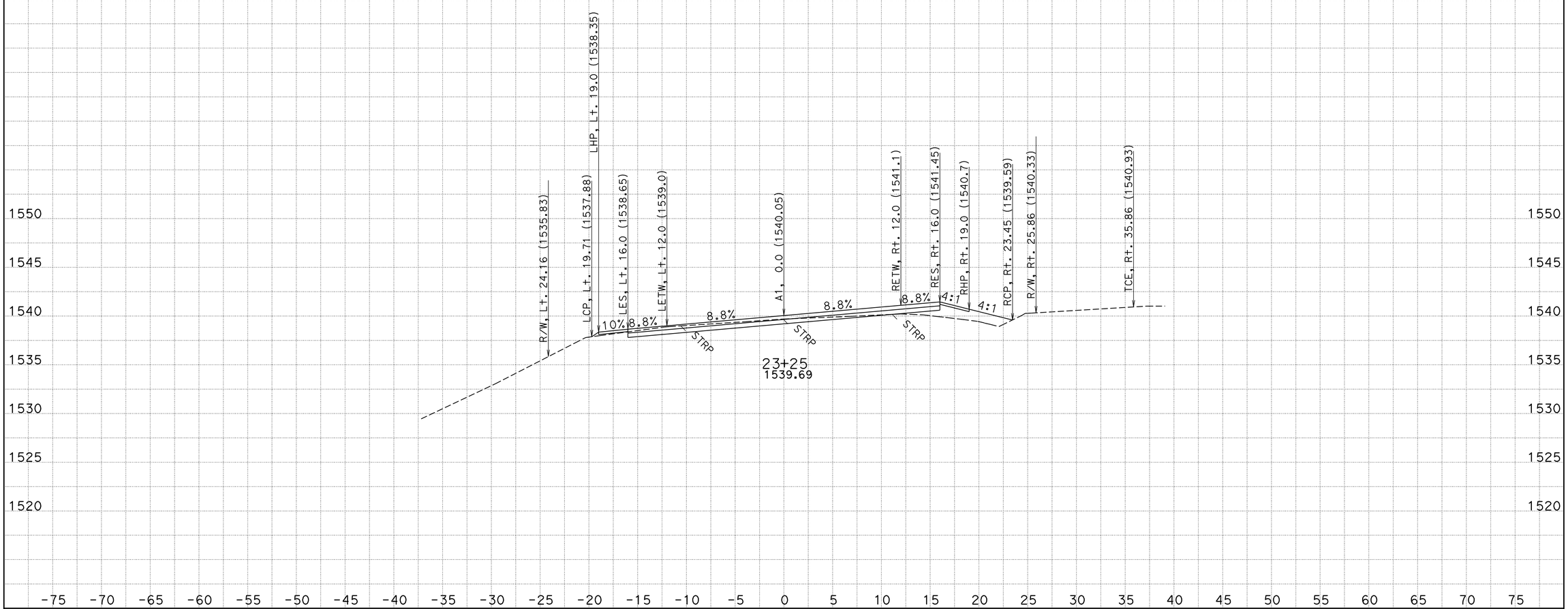
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 11 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

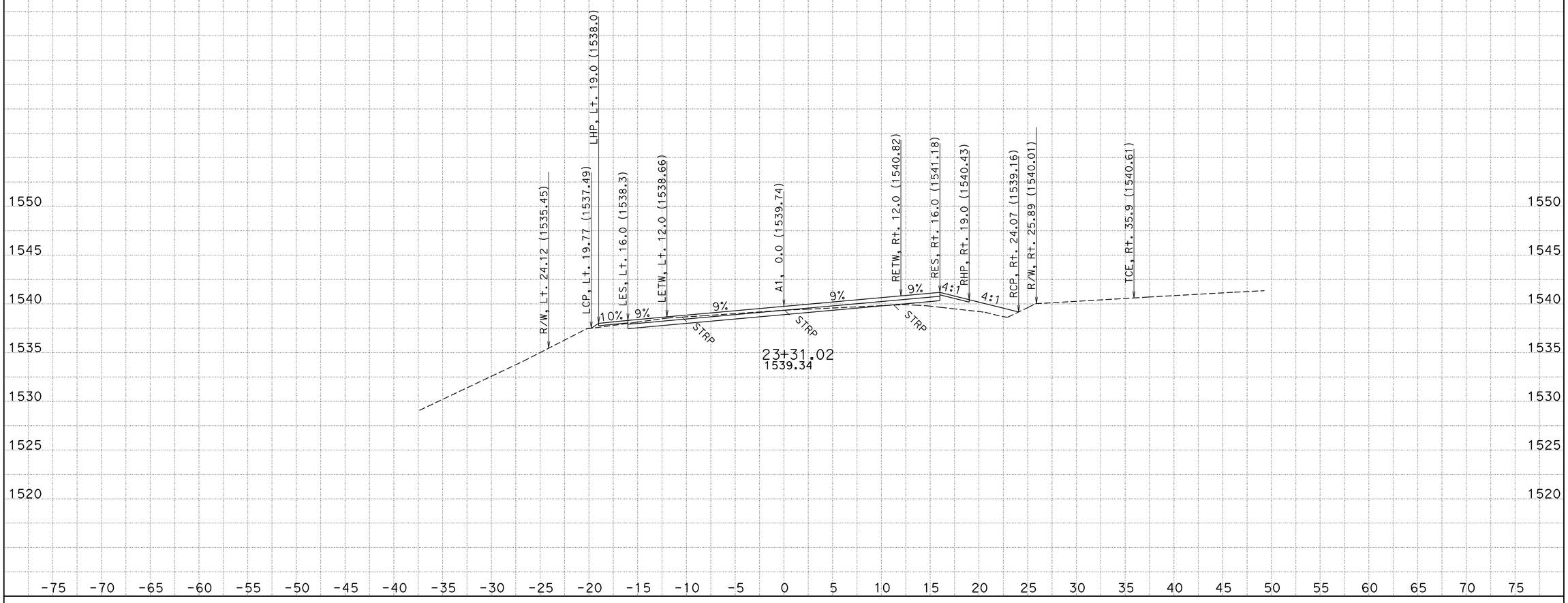
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 12 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

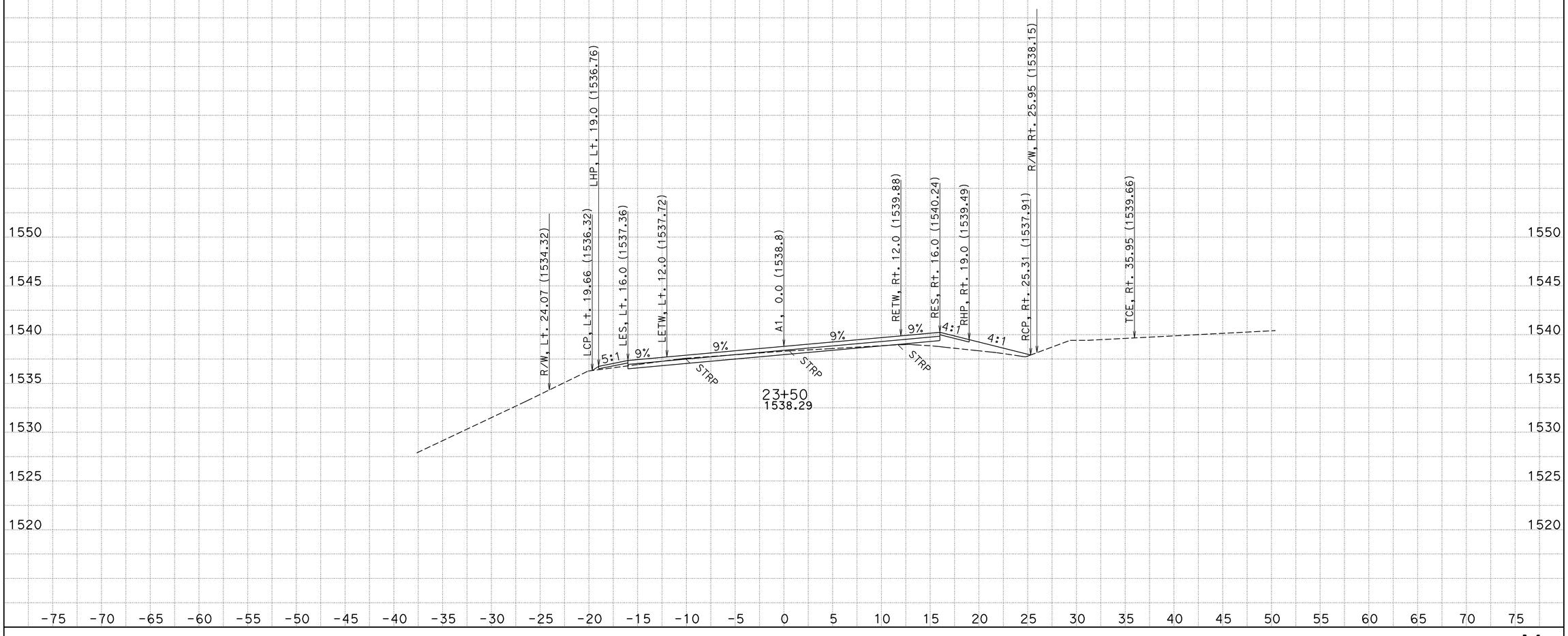
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 13 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

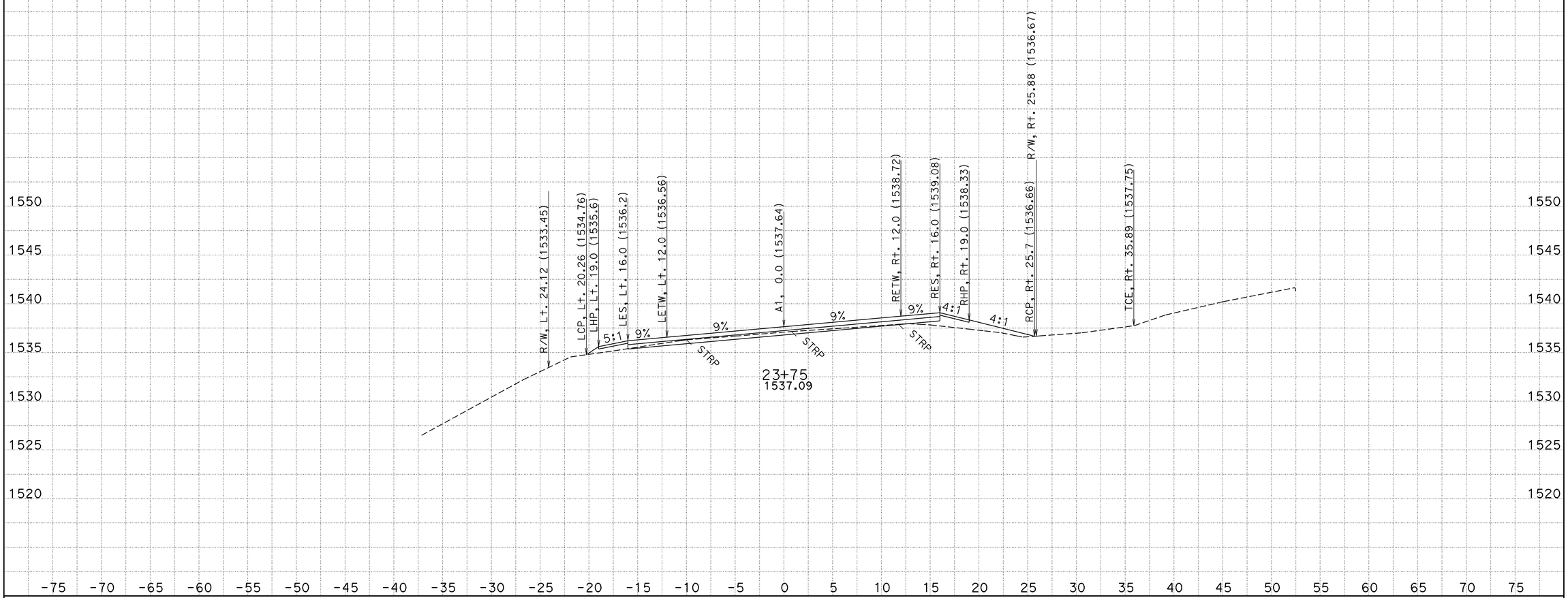
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 14 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

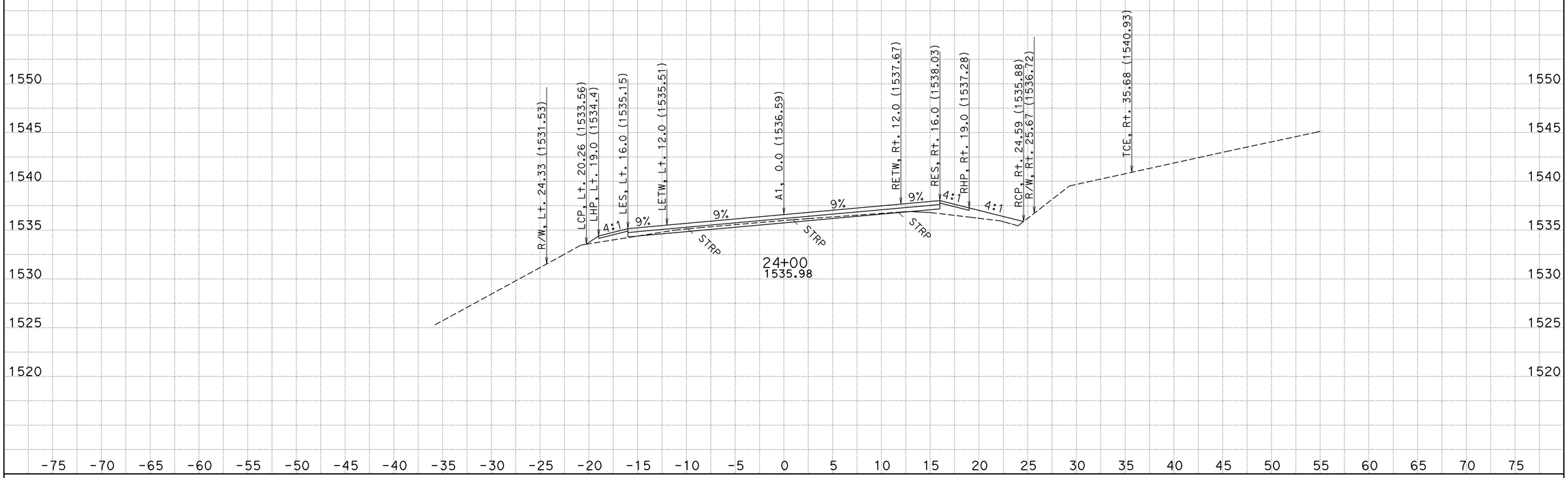
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 15 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

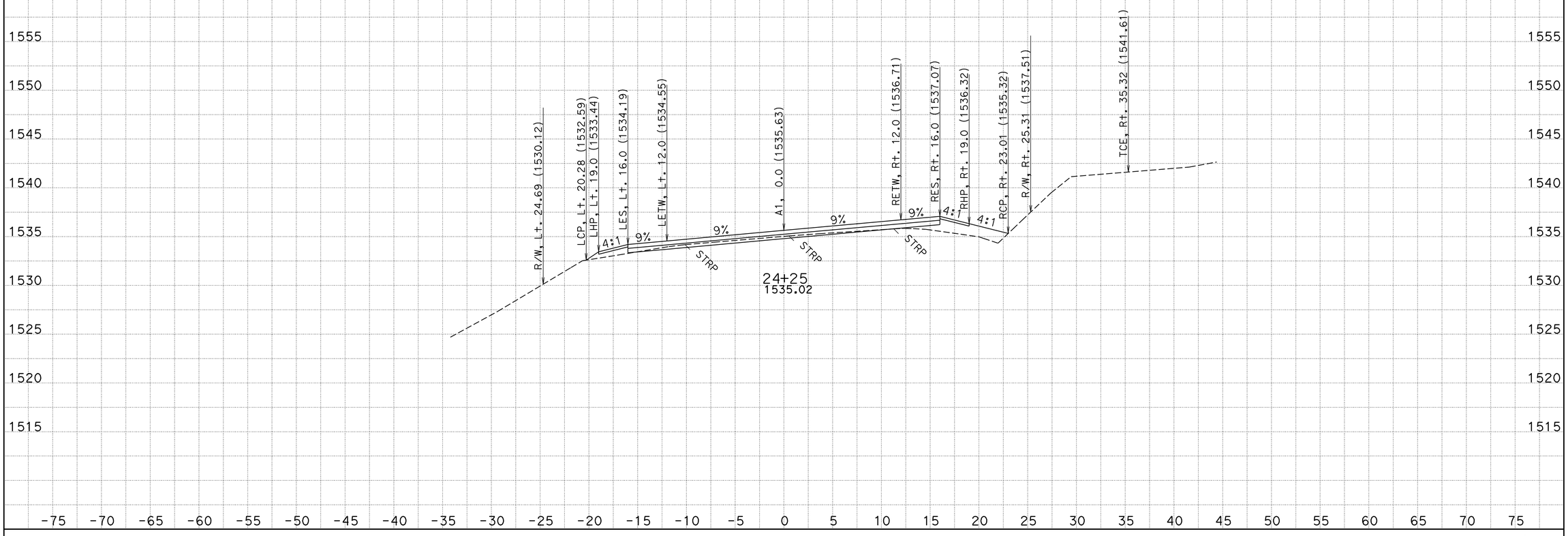
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 16 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

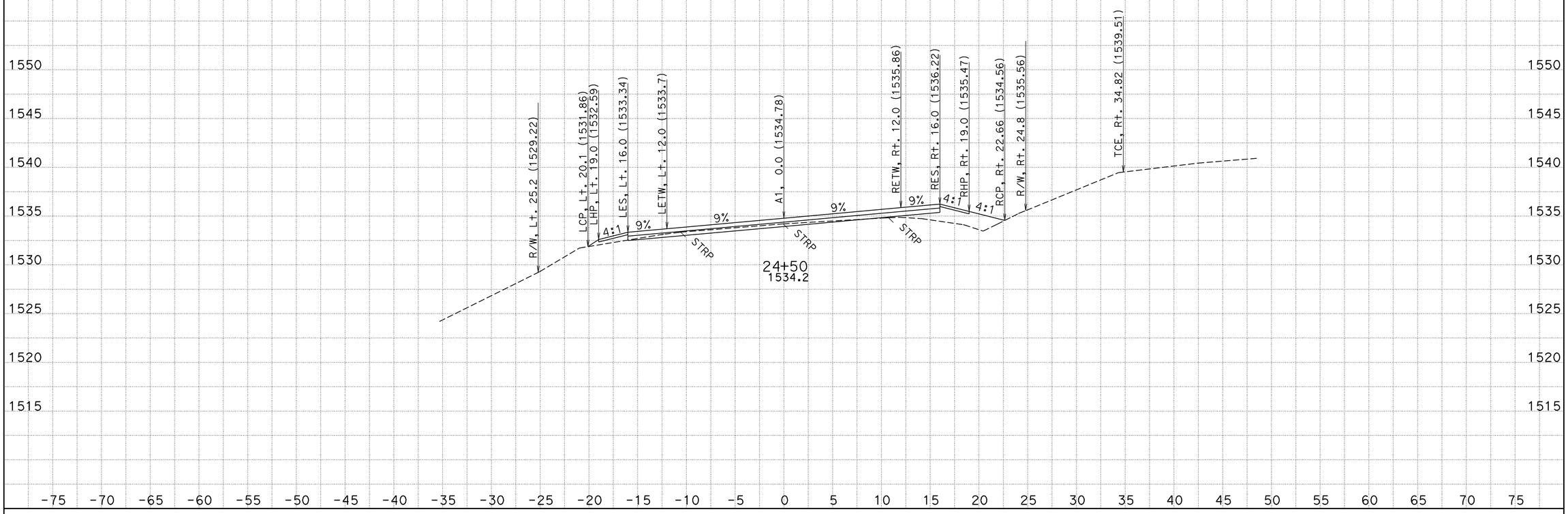
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 17 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

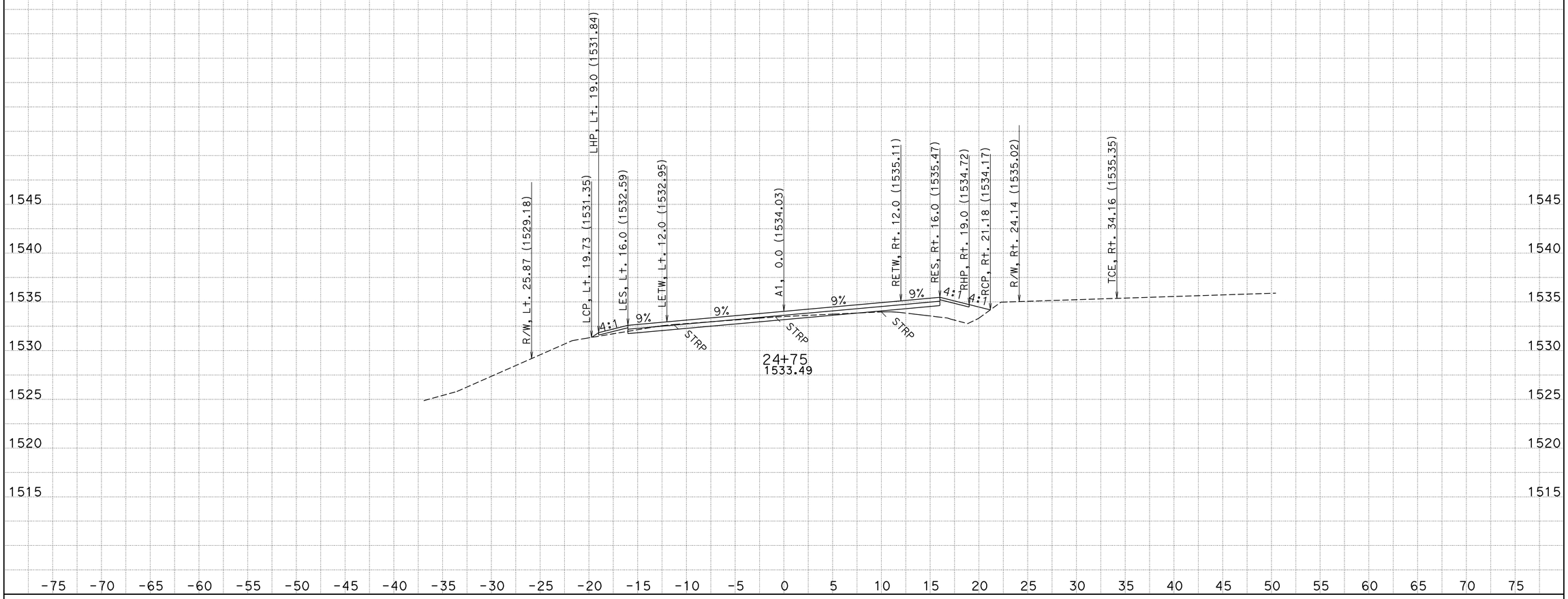
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 18 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

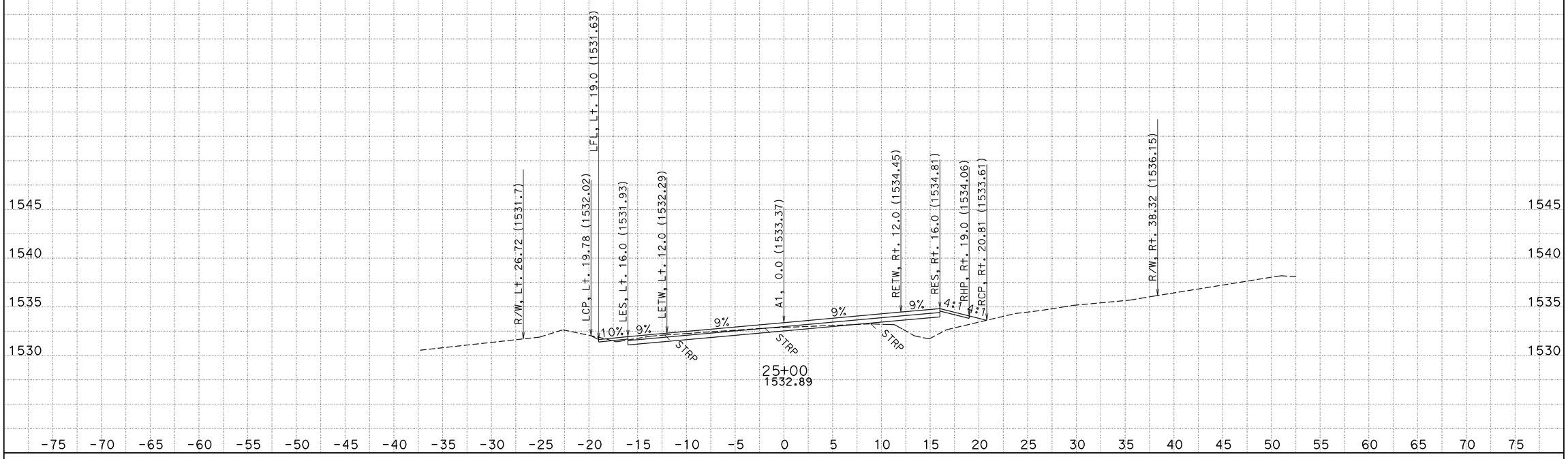
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 19 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

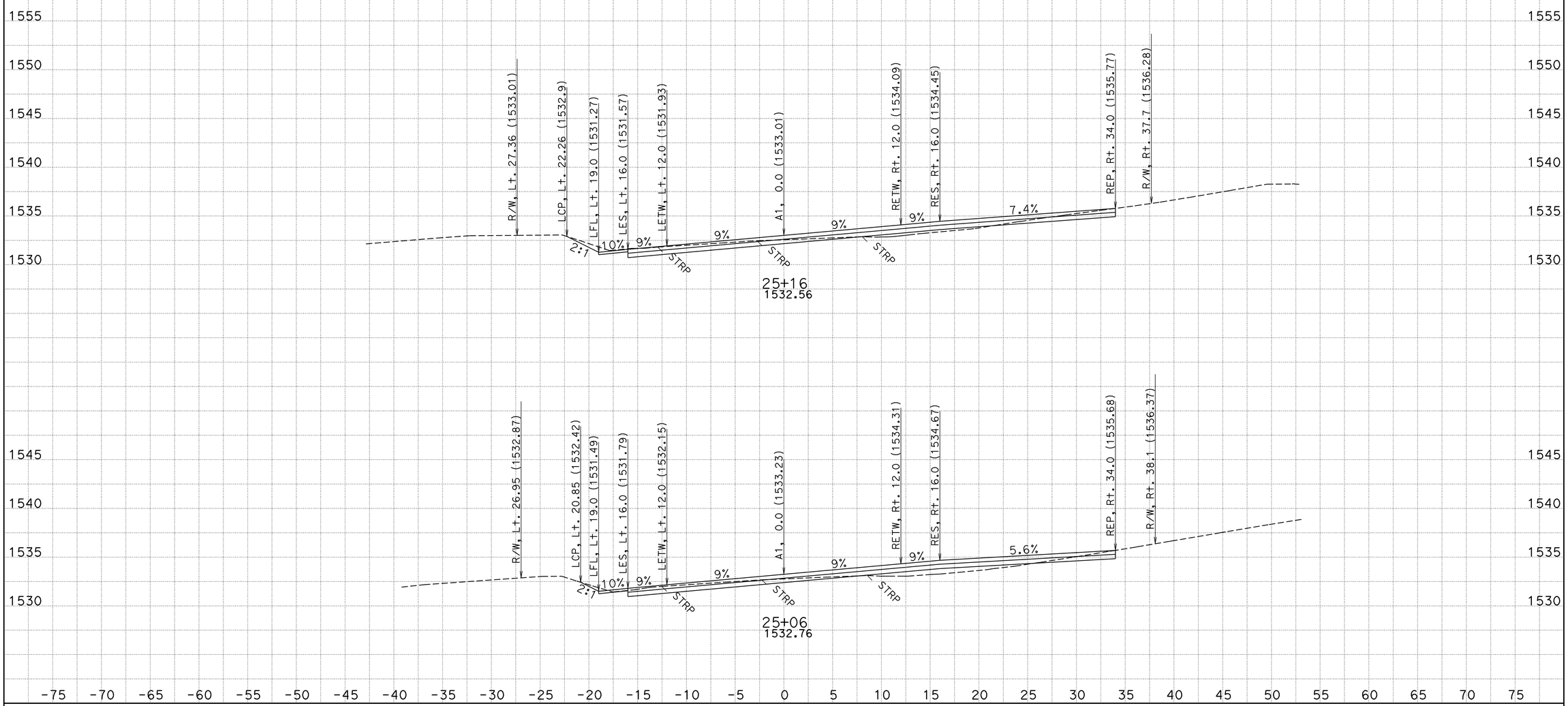
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 20 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

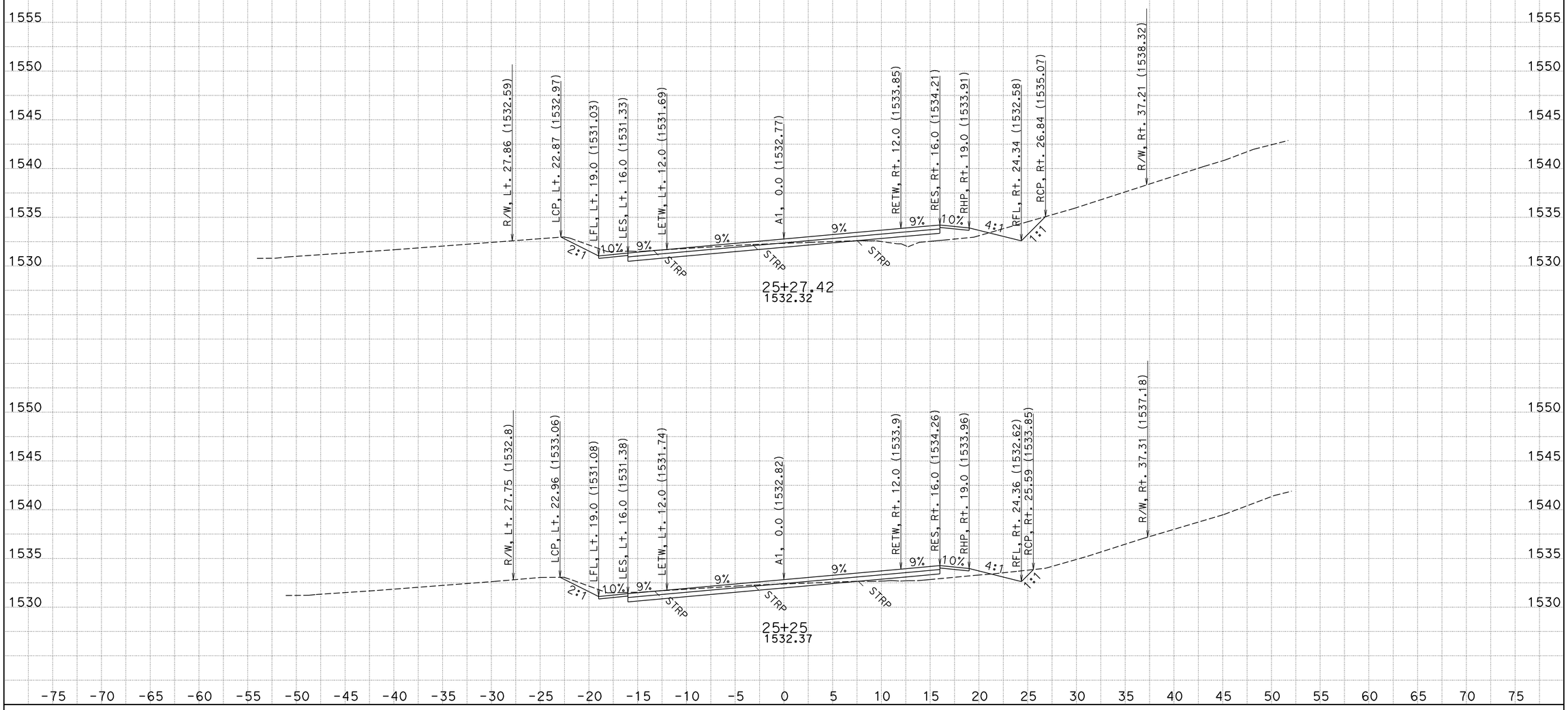
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 21 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

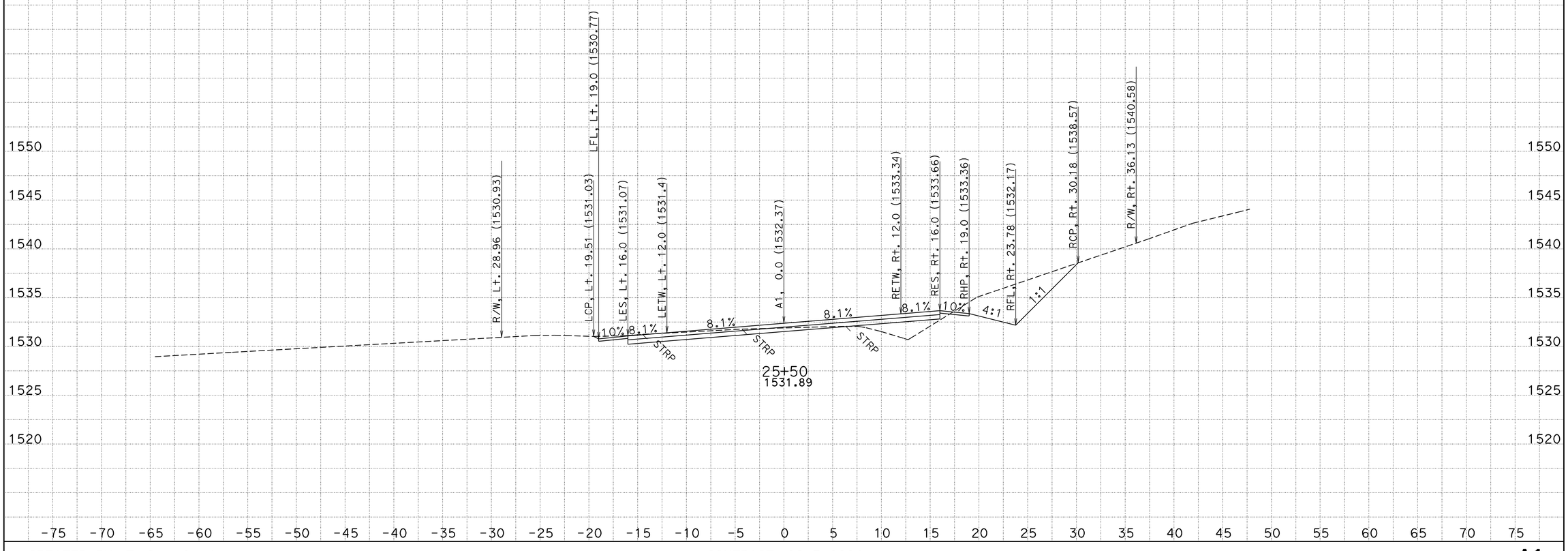
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 22 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

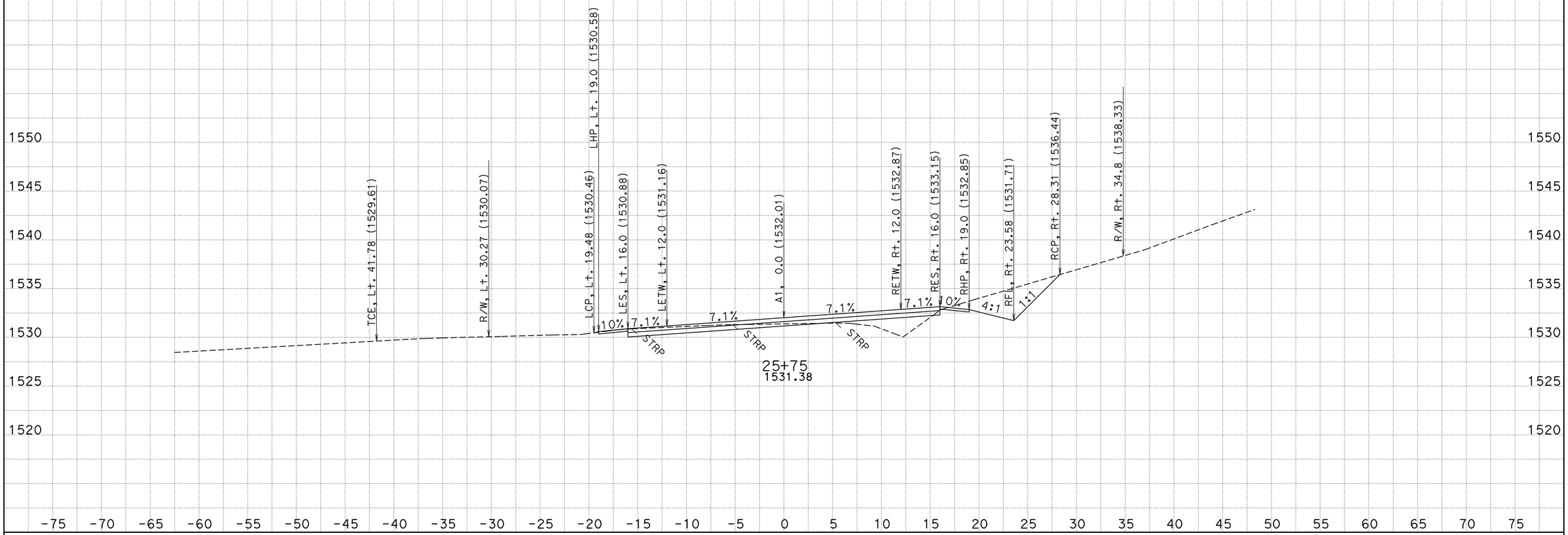
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 23 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

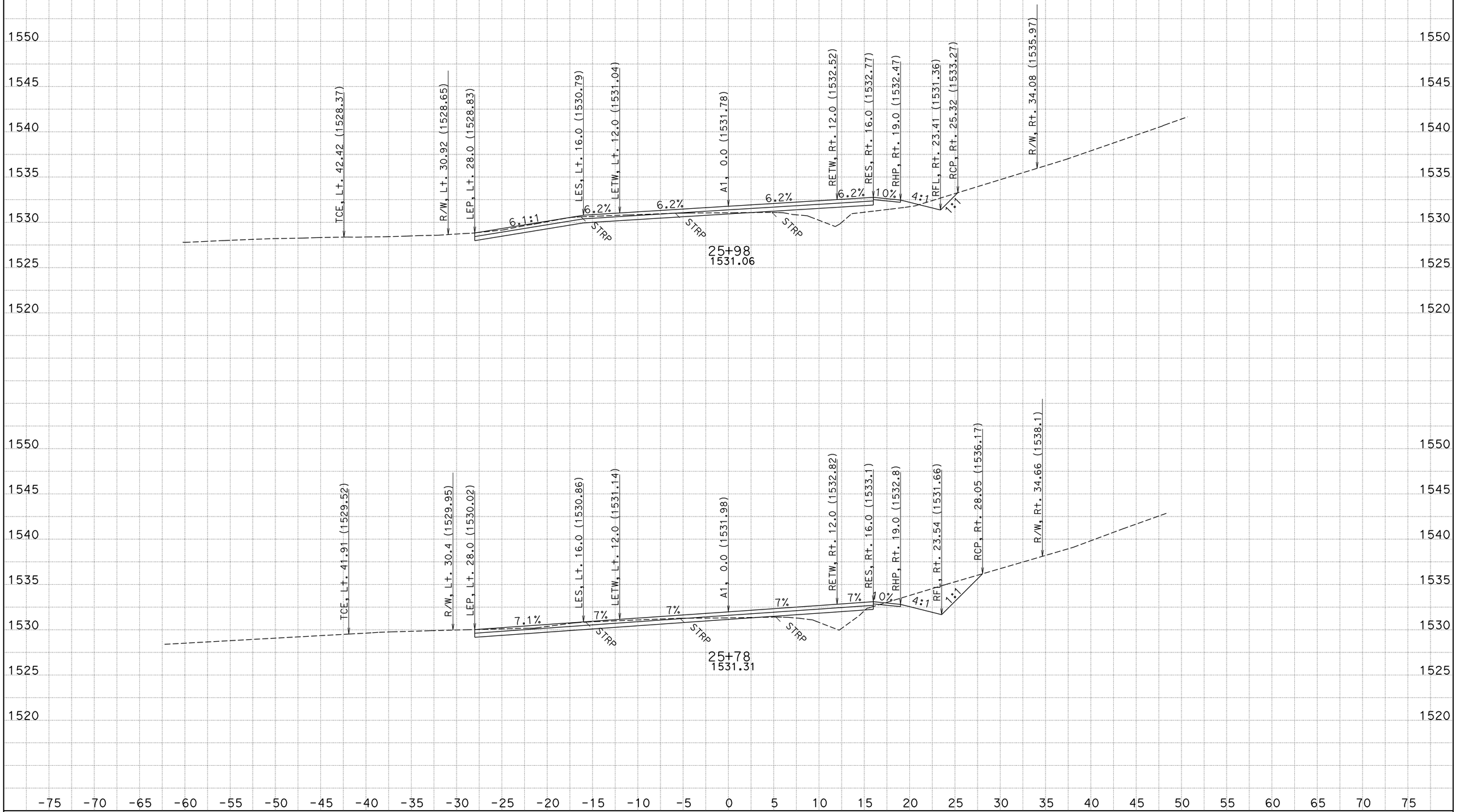
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 24 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

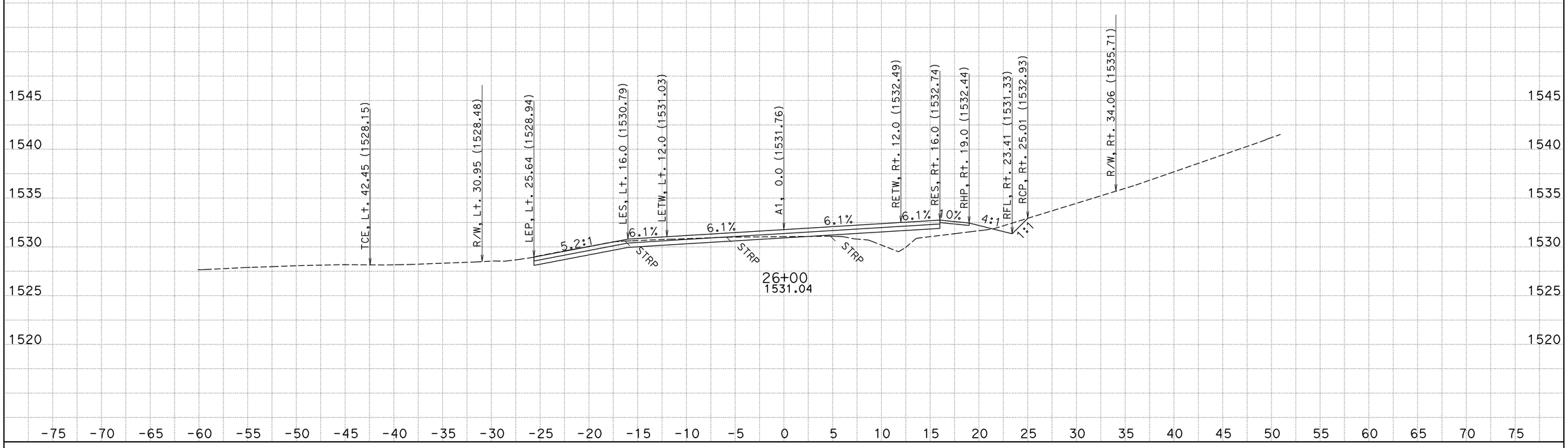
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 25 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

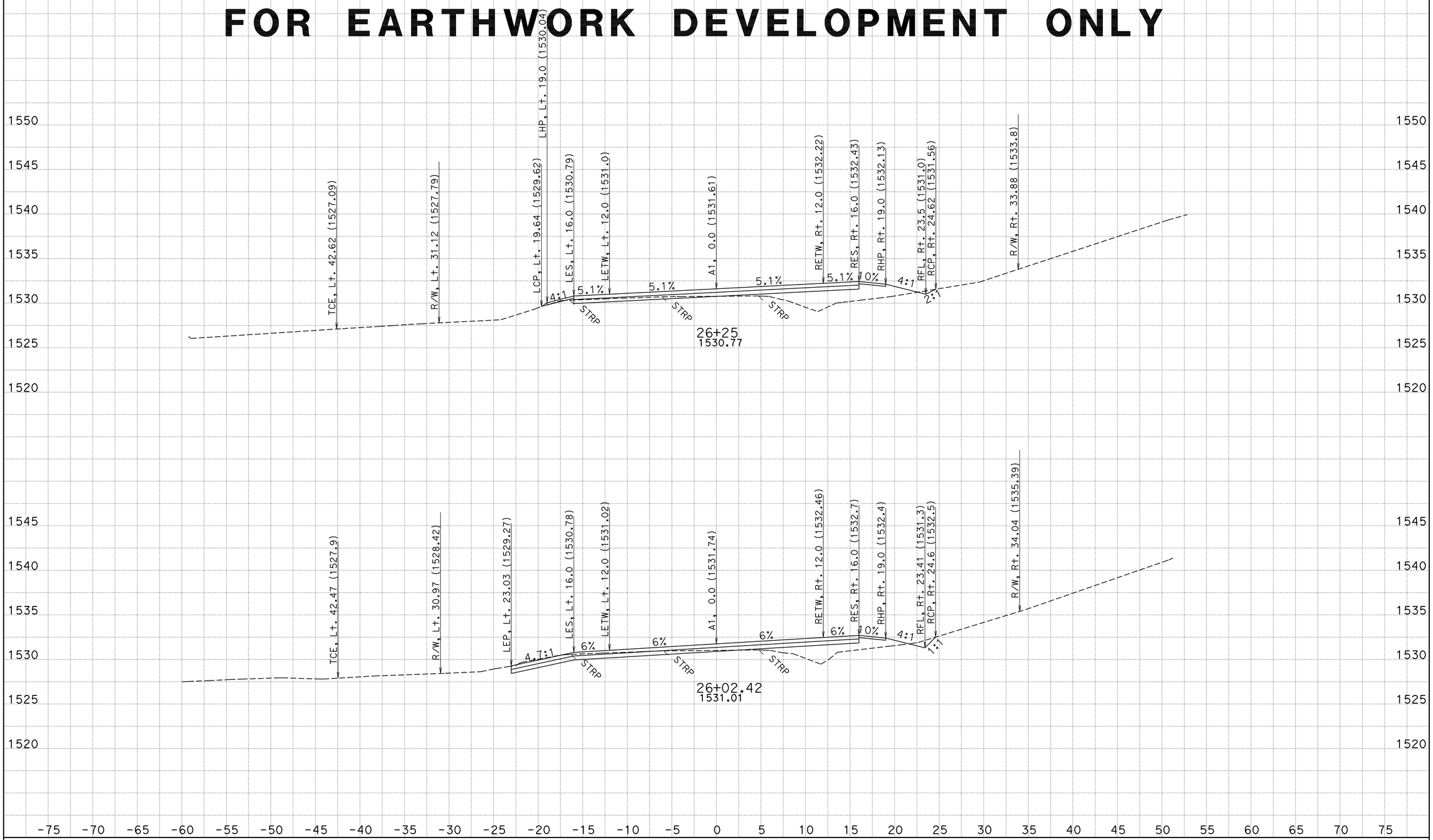
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 26 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

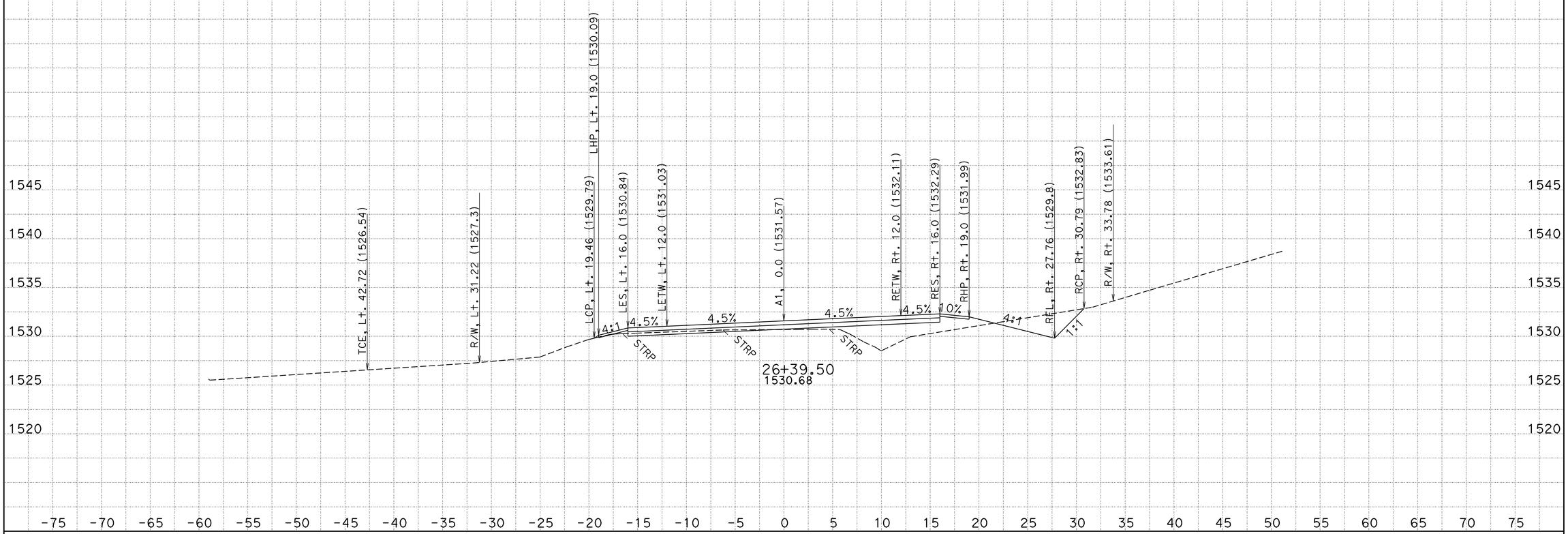
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 27 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

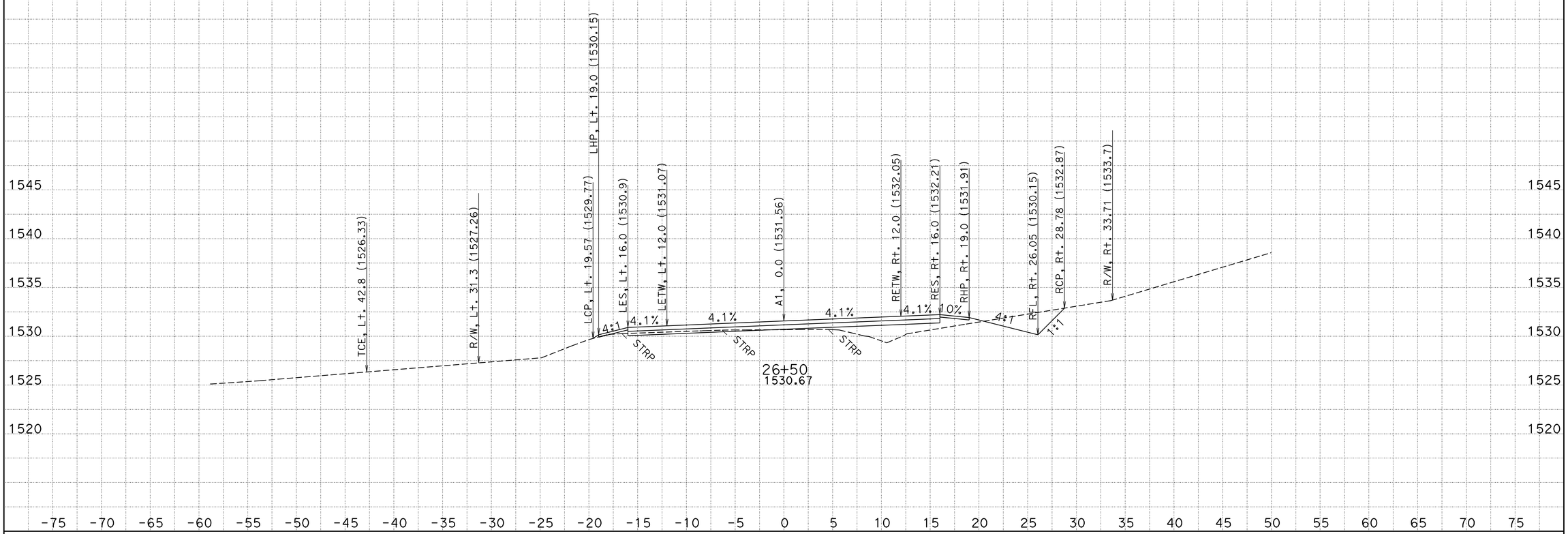
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 28 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

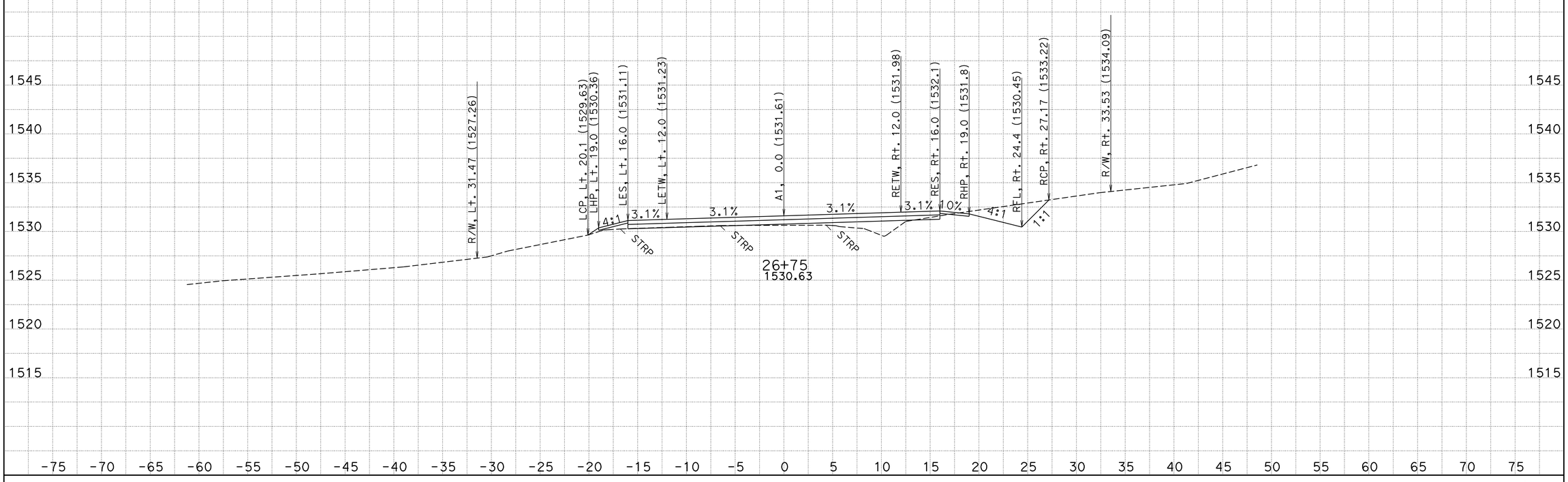
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 29 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

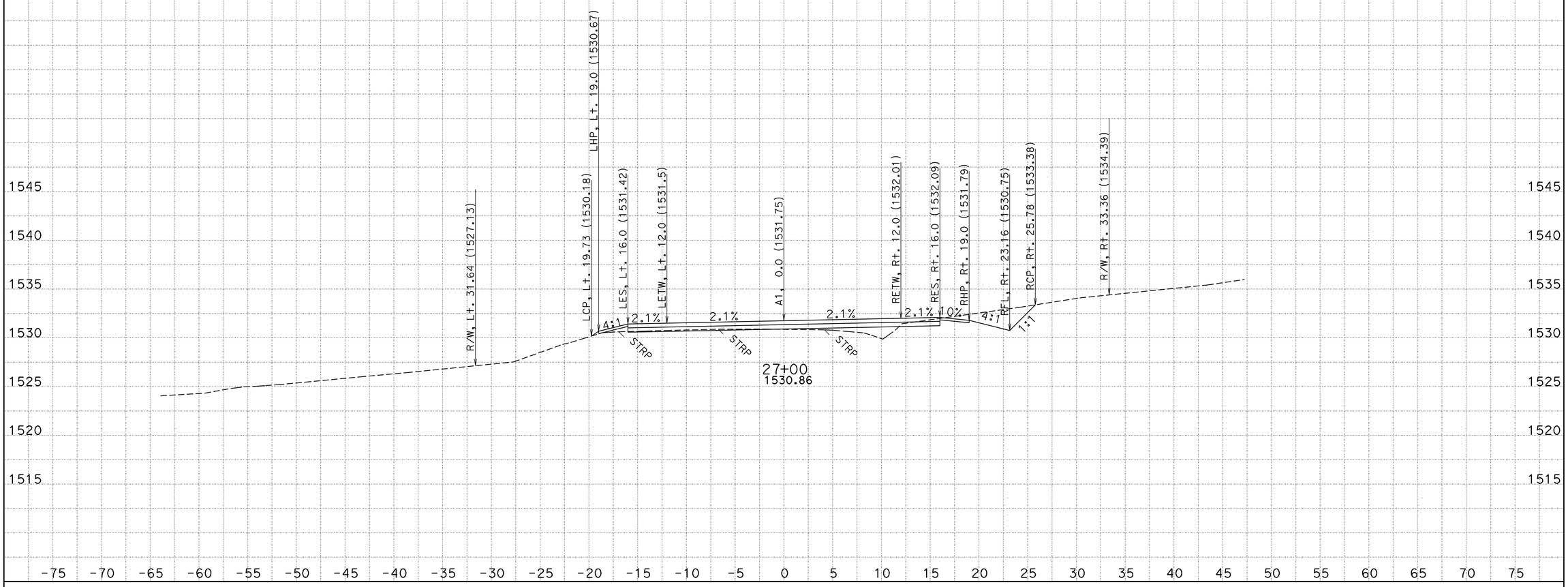
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 30 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

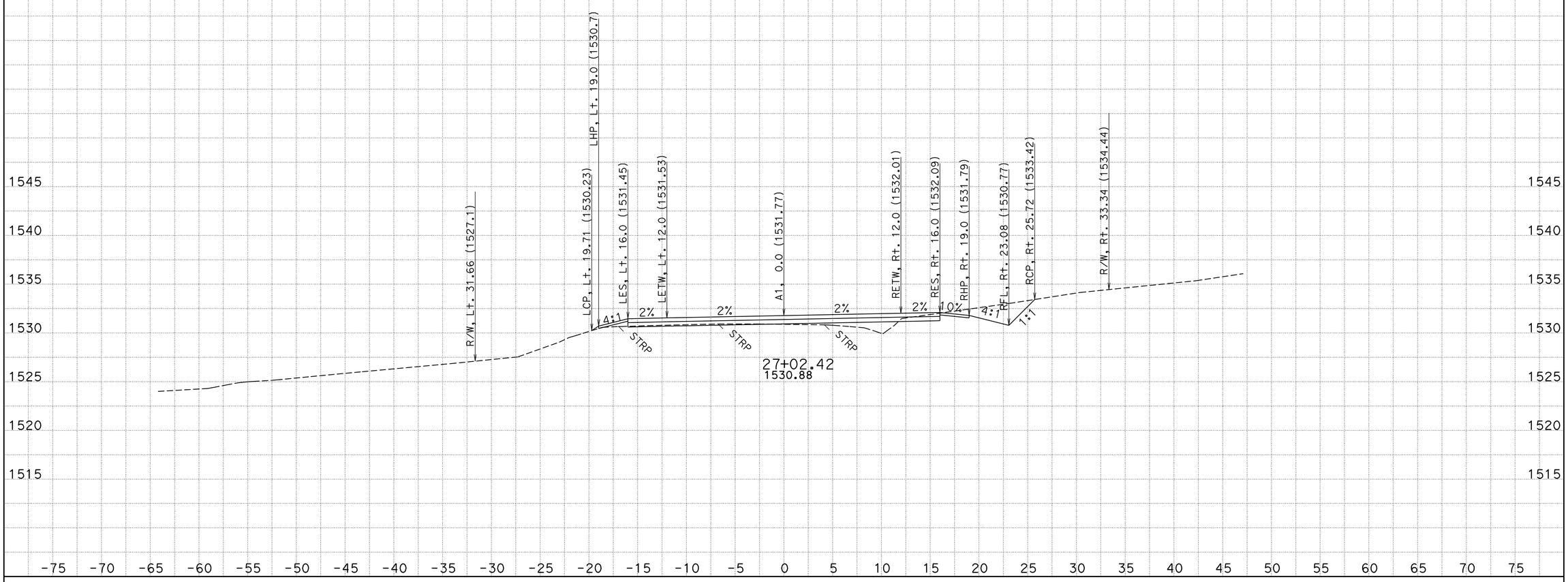
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 31 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

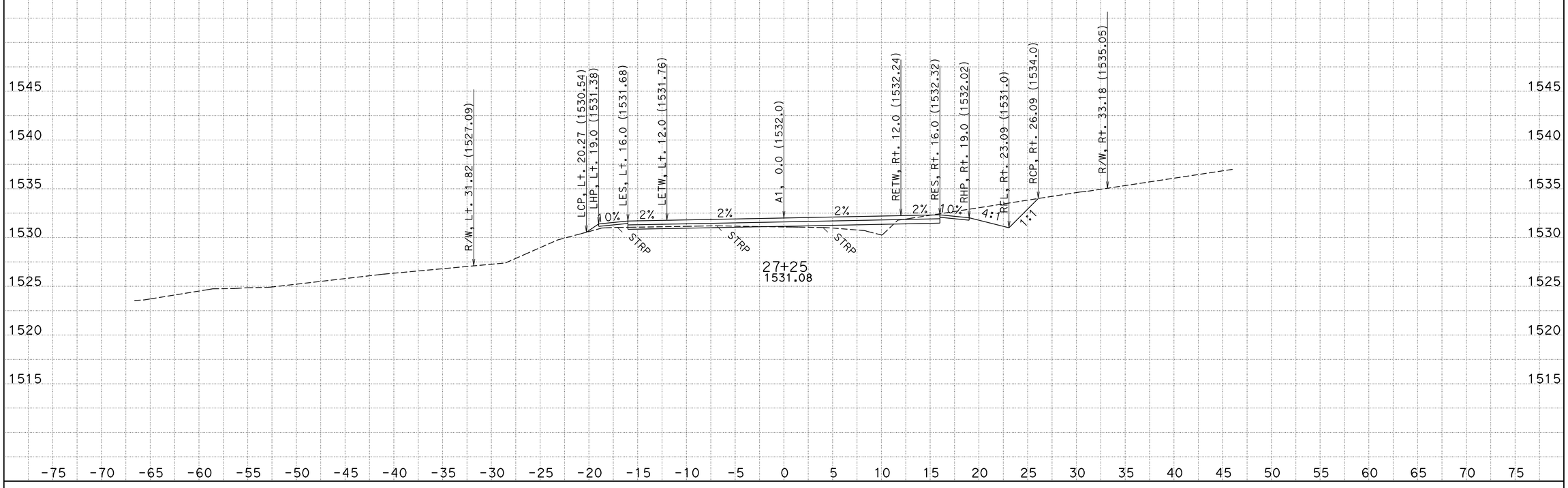
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 32 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

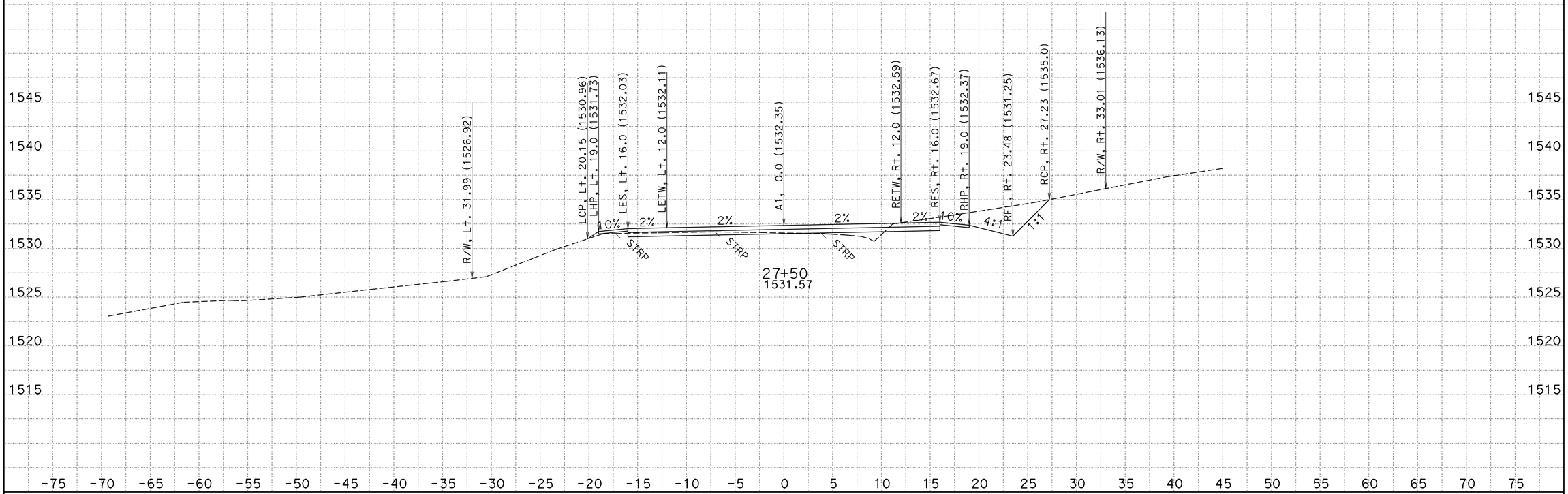
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 33 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

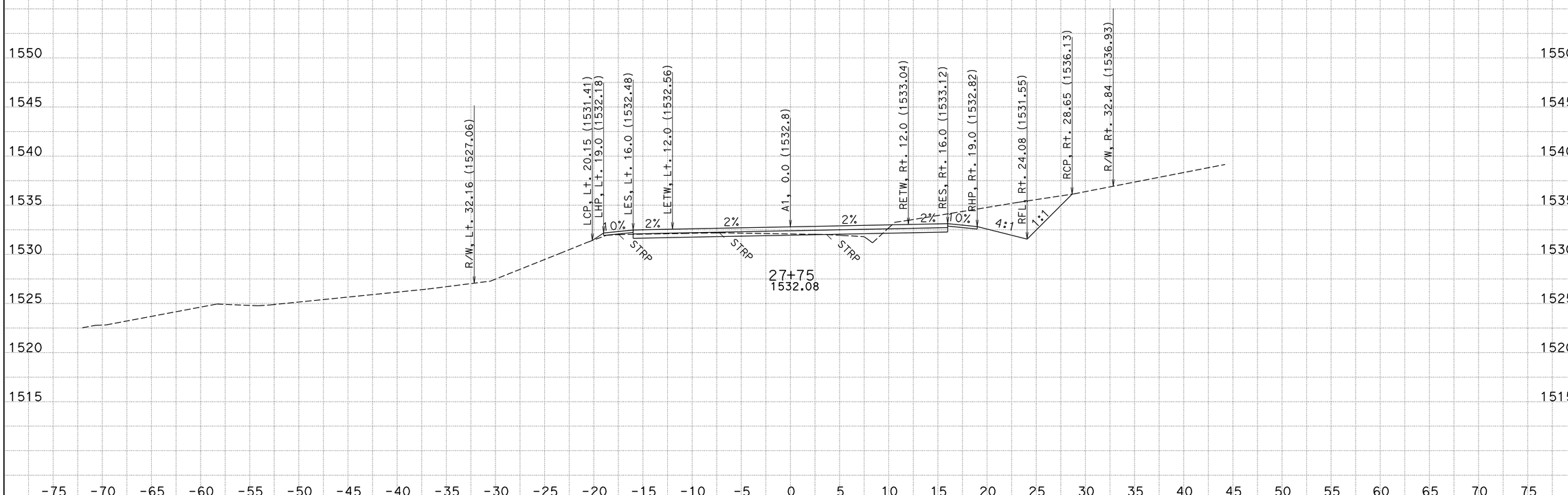
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 34 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

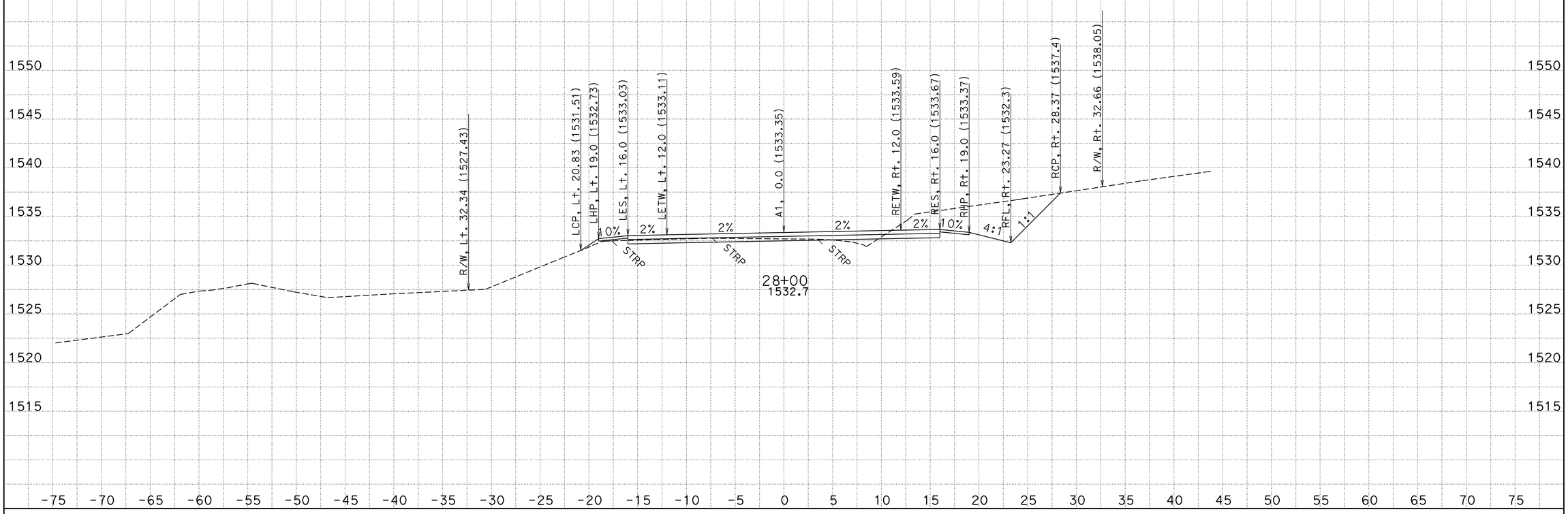
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 35 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

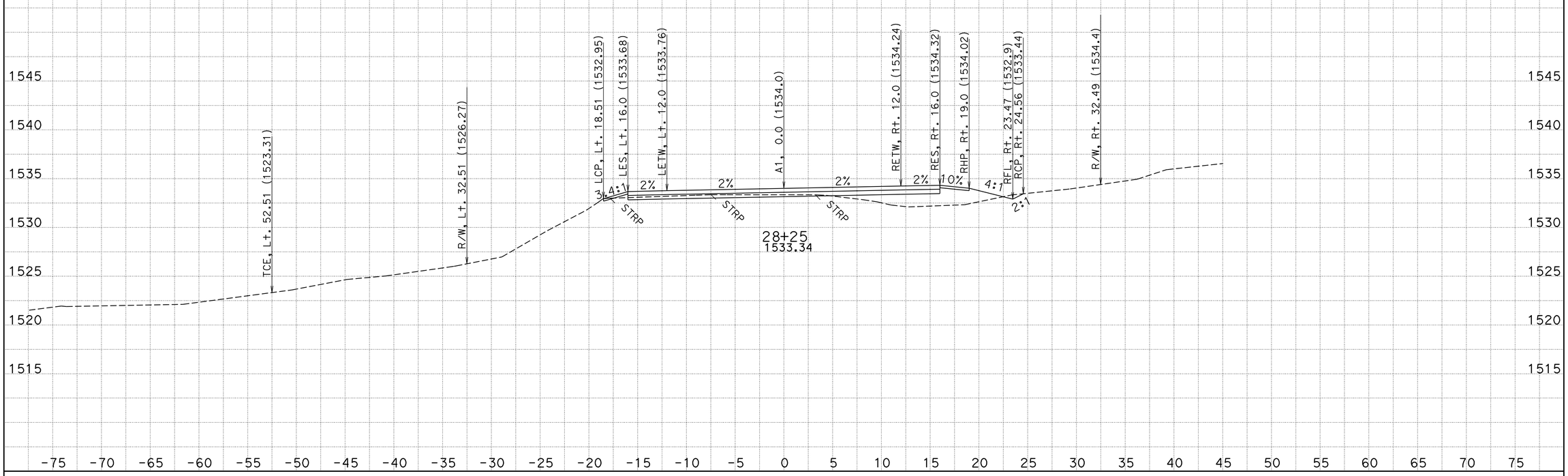
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 36 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

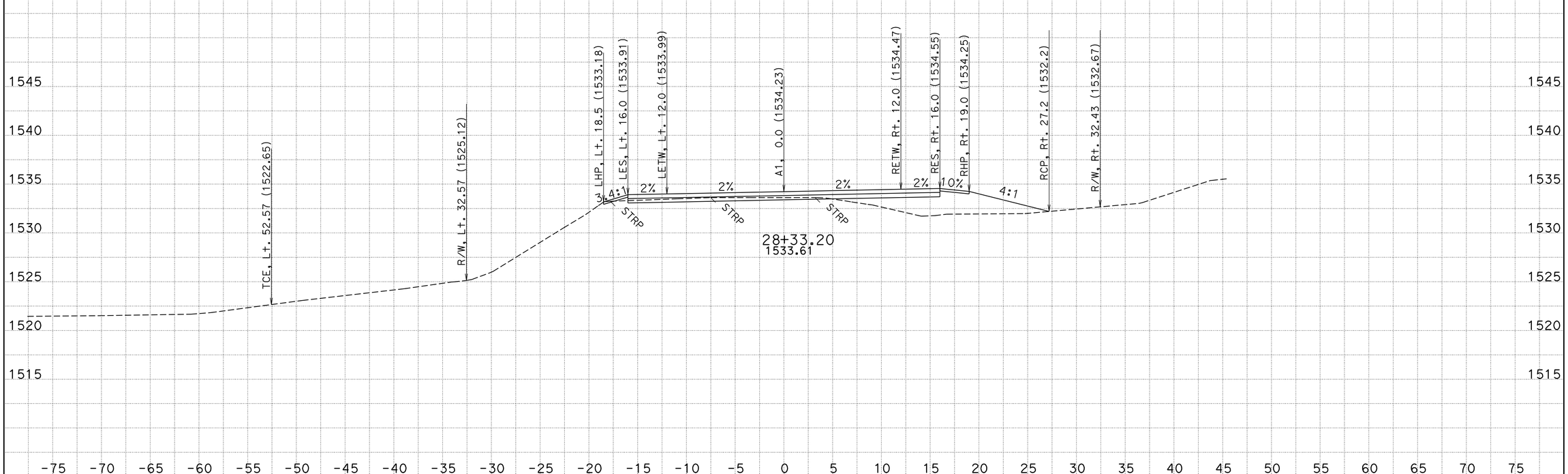
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 37 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

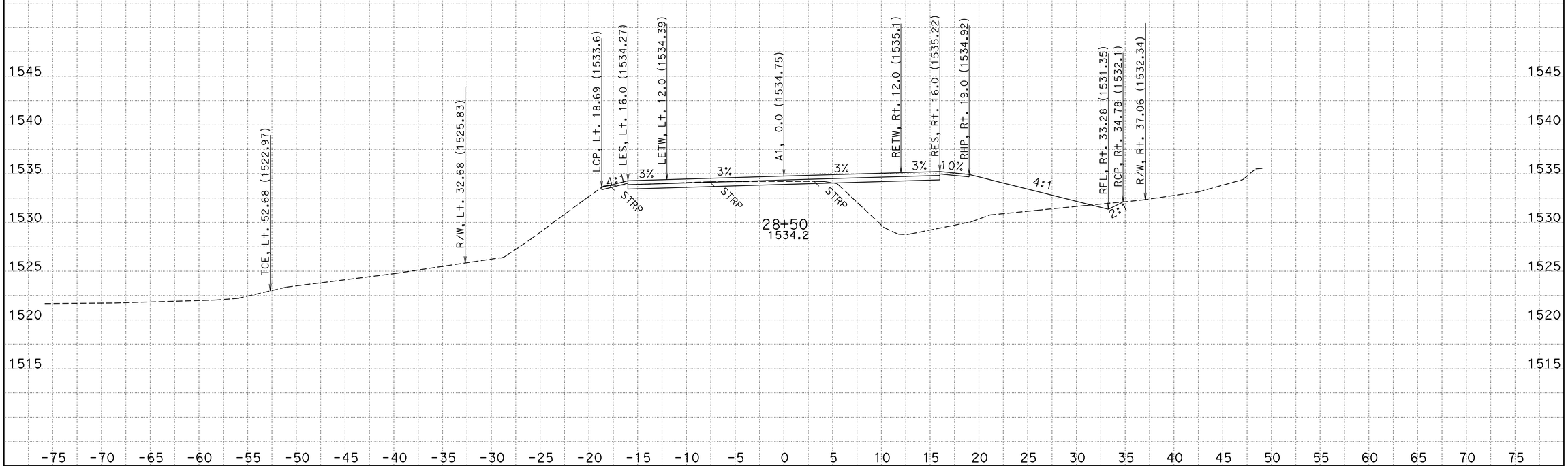
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 38 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

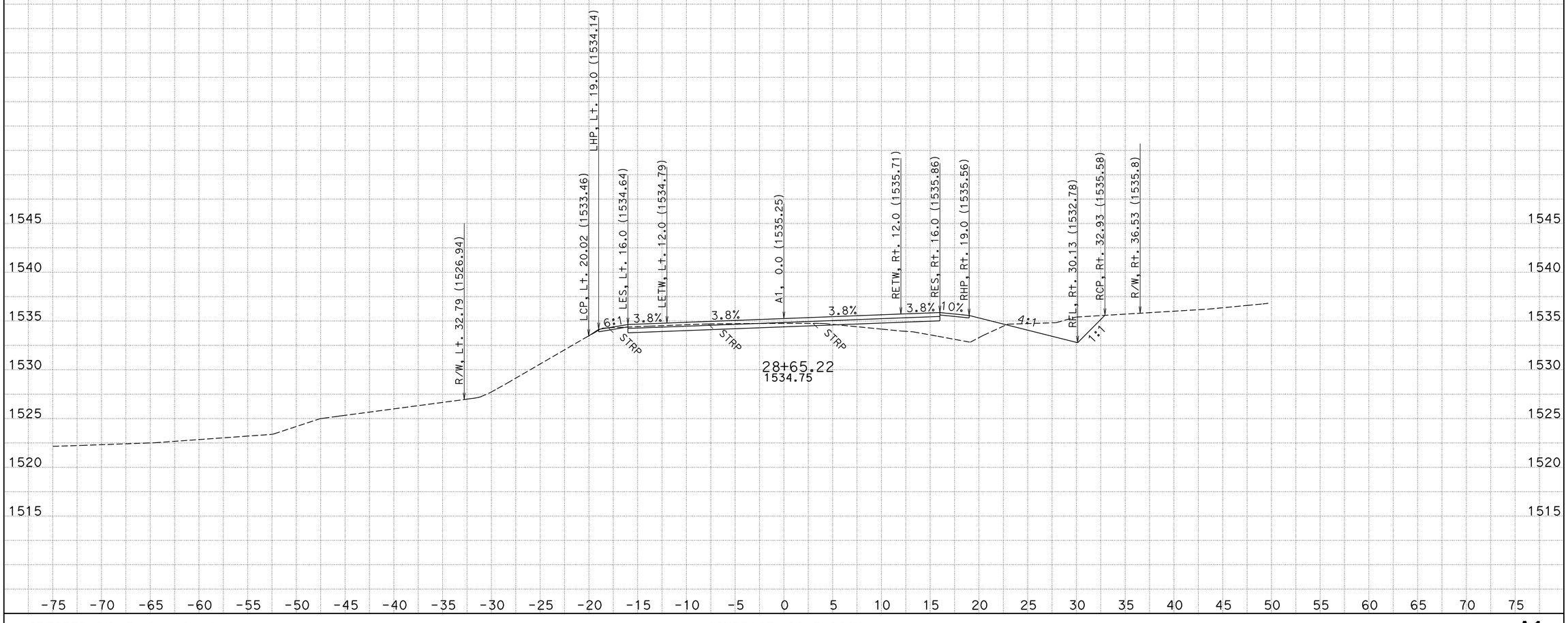
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 39 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

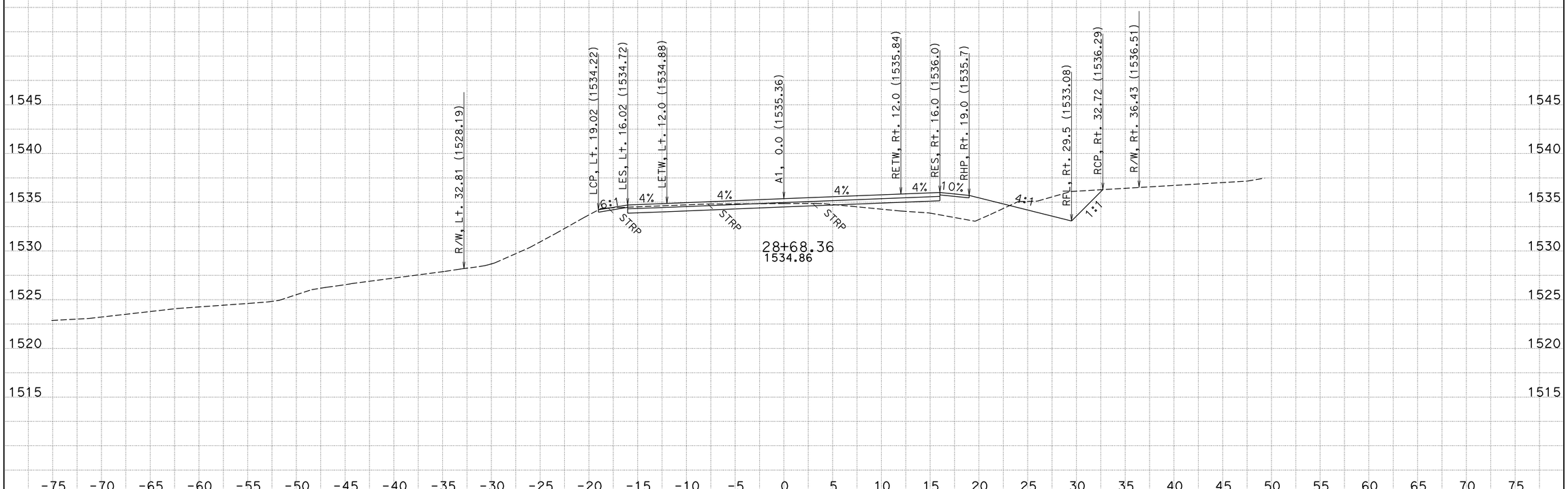
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 40 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

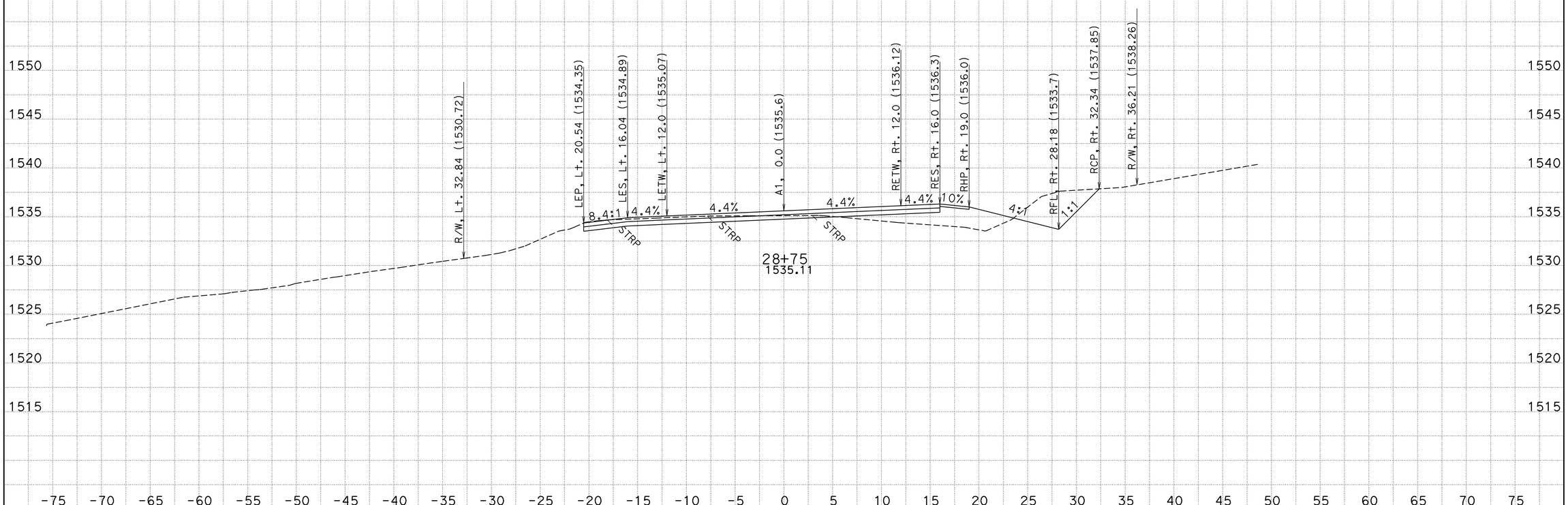
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 41 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

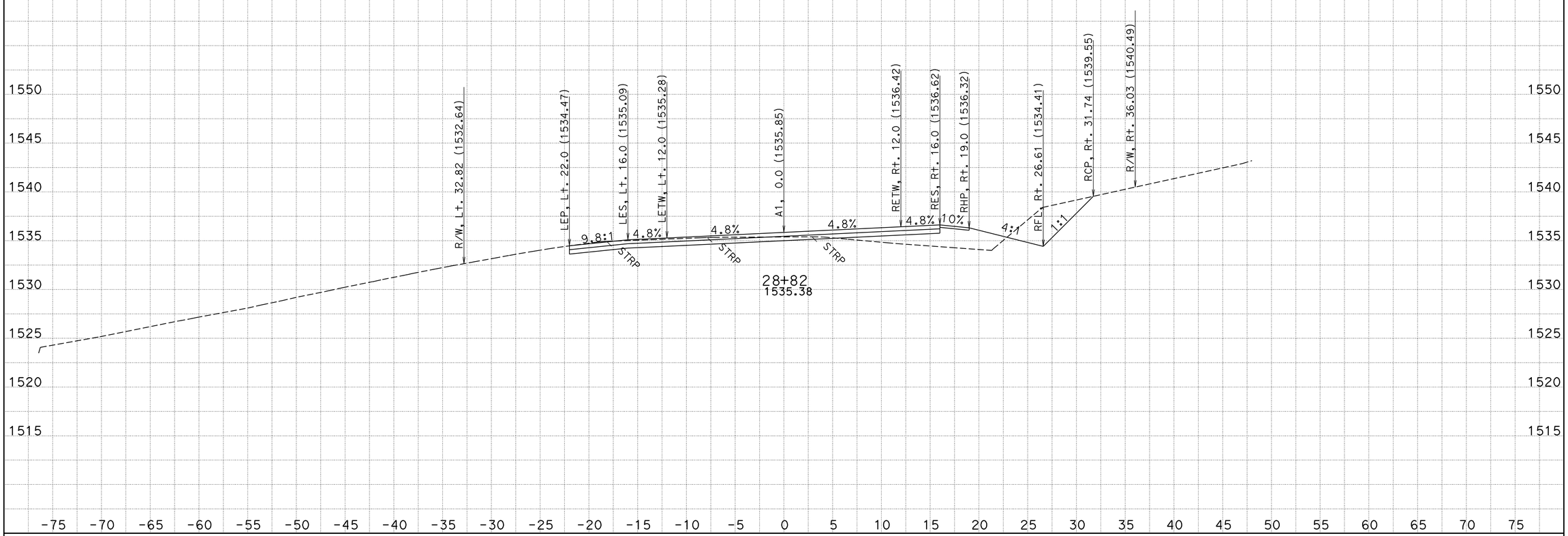
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 42 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

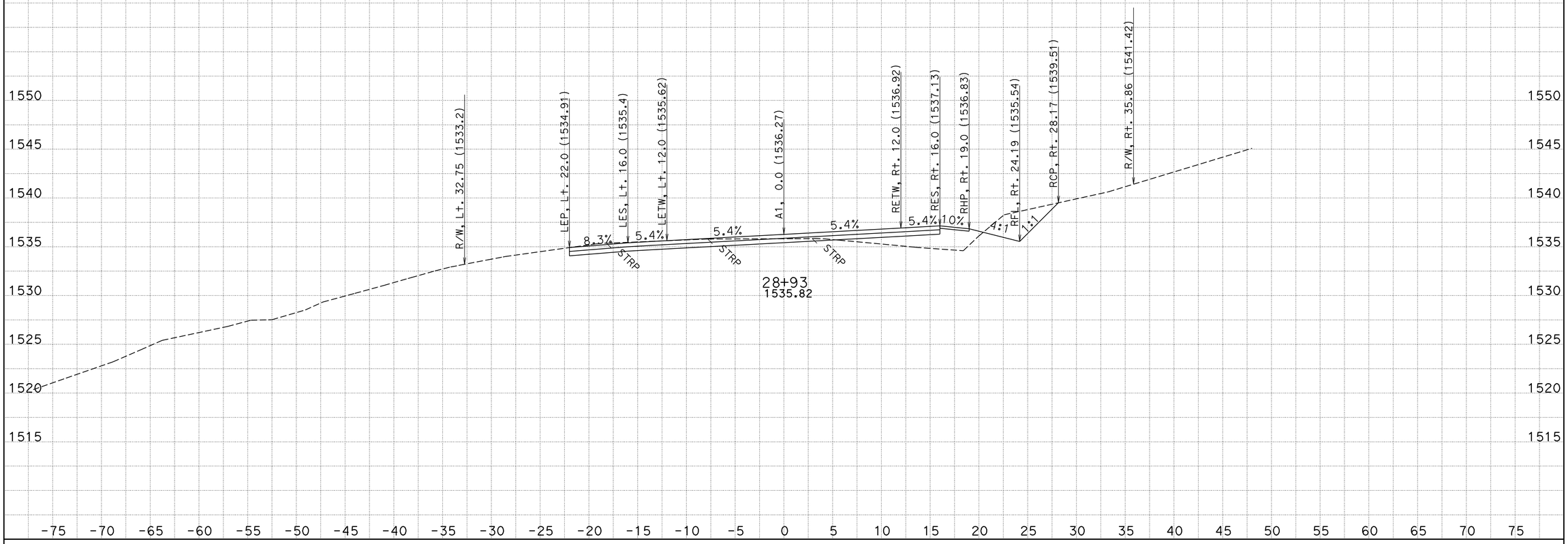
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 43 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

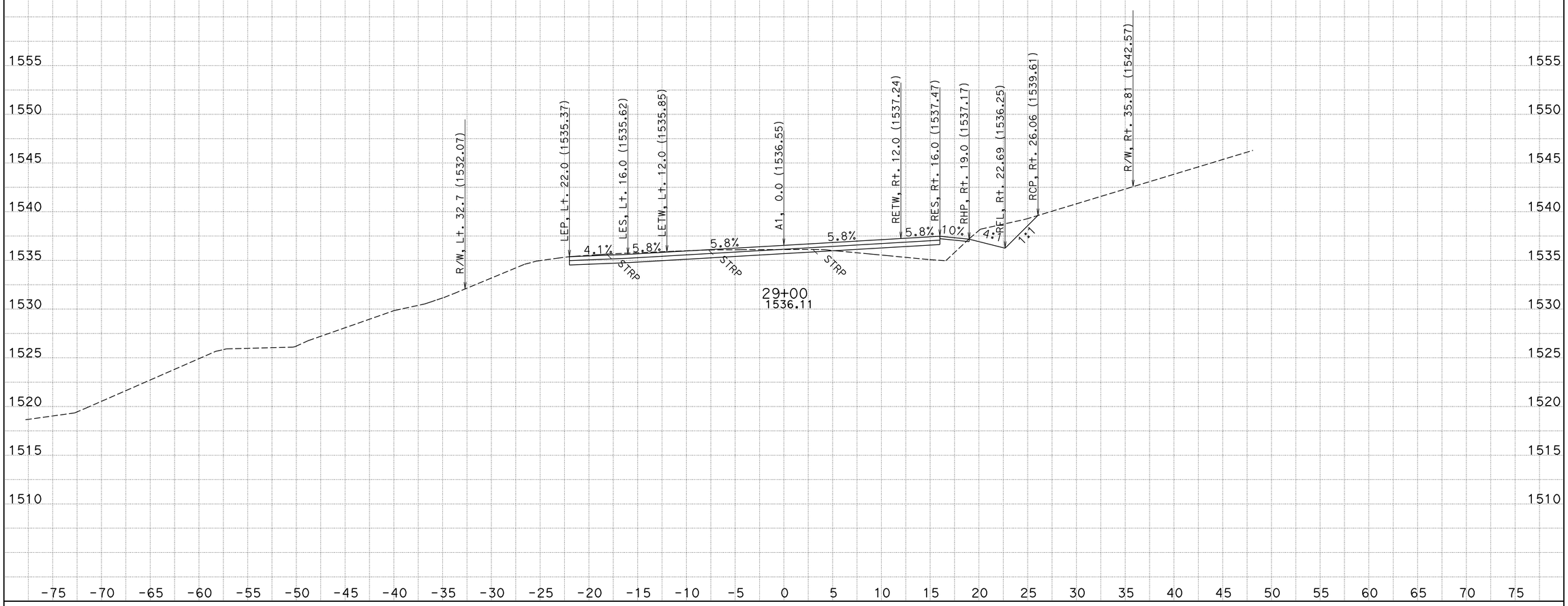
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 44 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

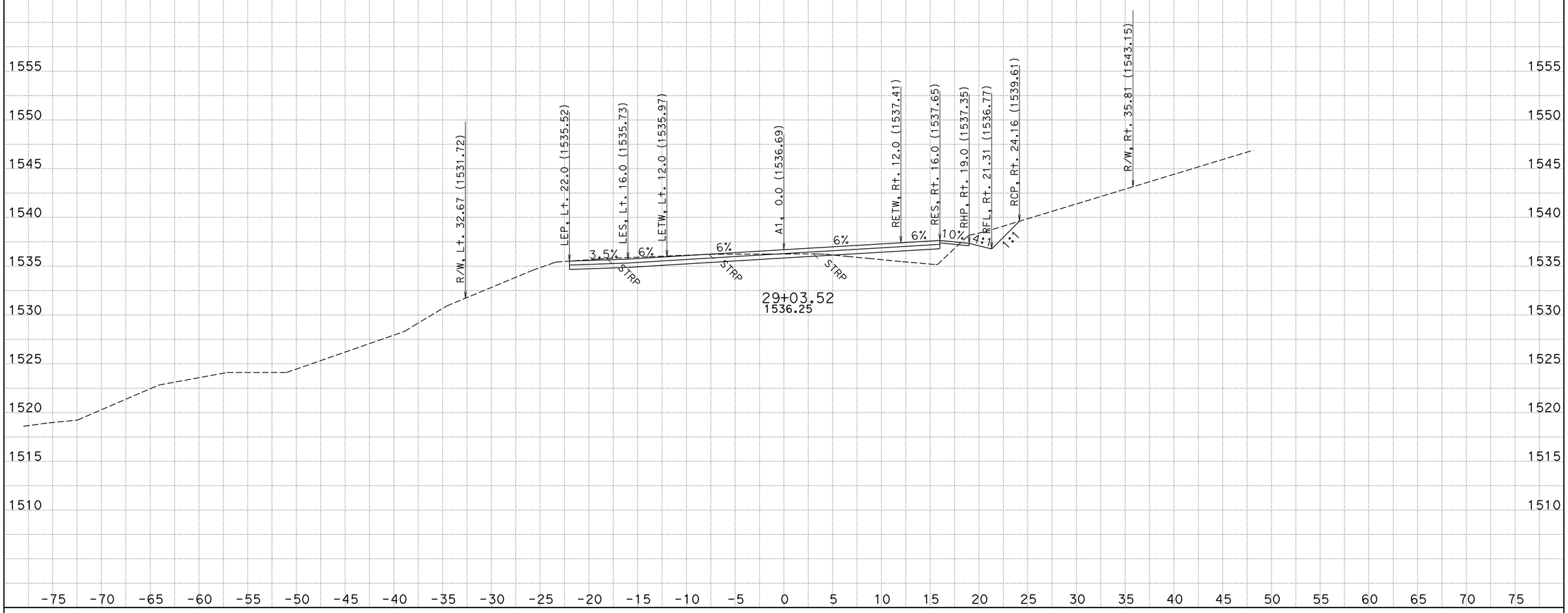
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 45 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

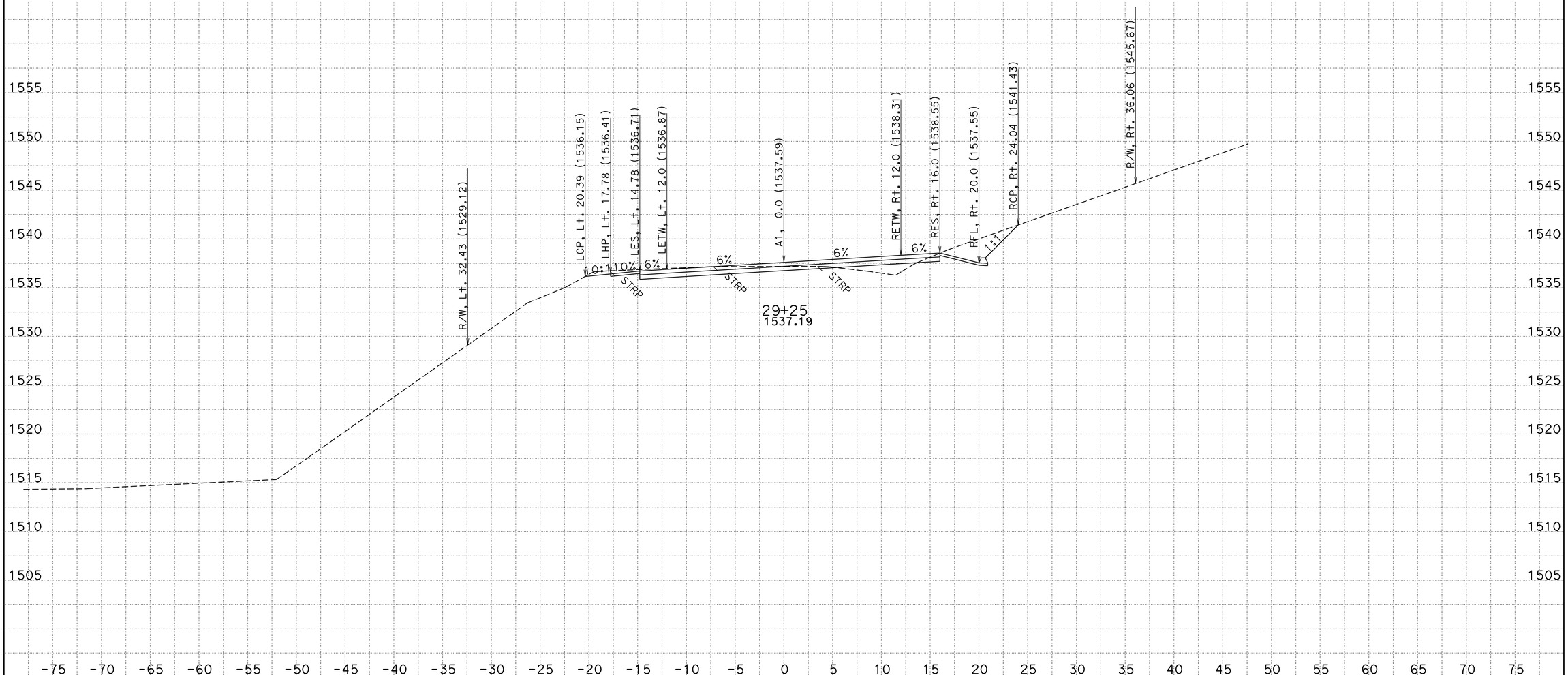
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 46 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

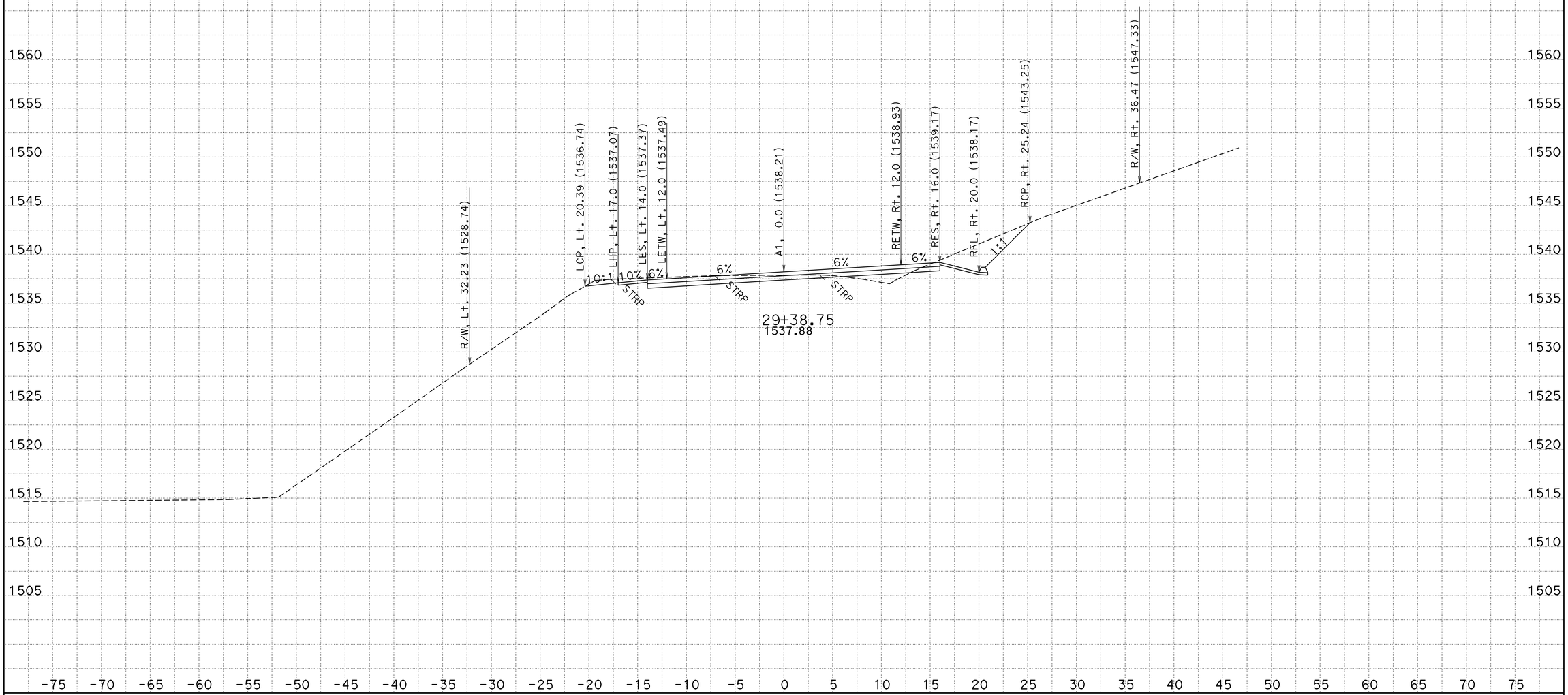
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 47 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

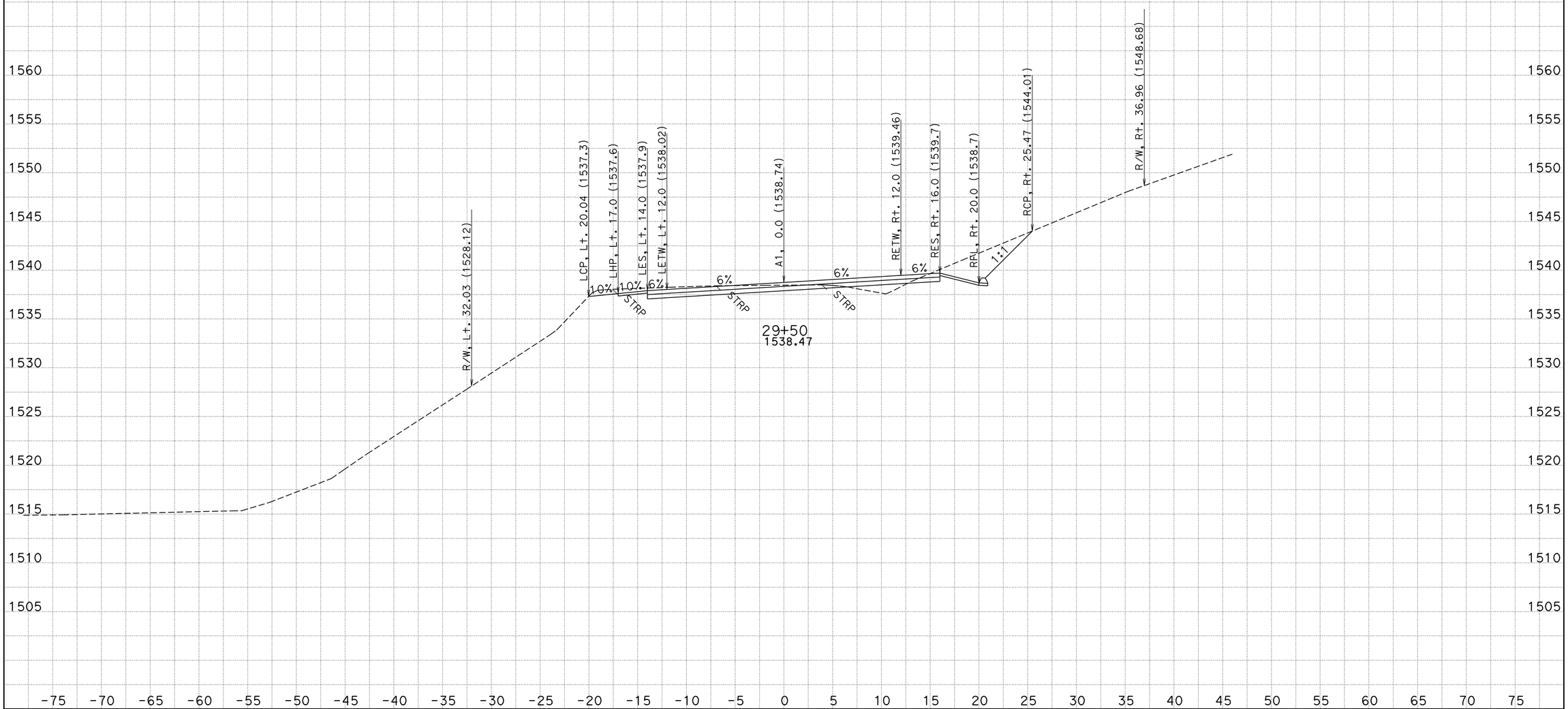
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 48 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

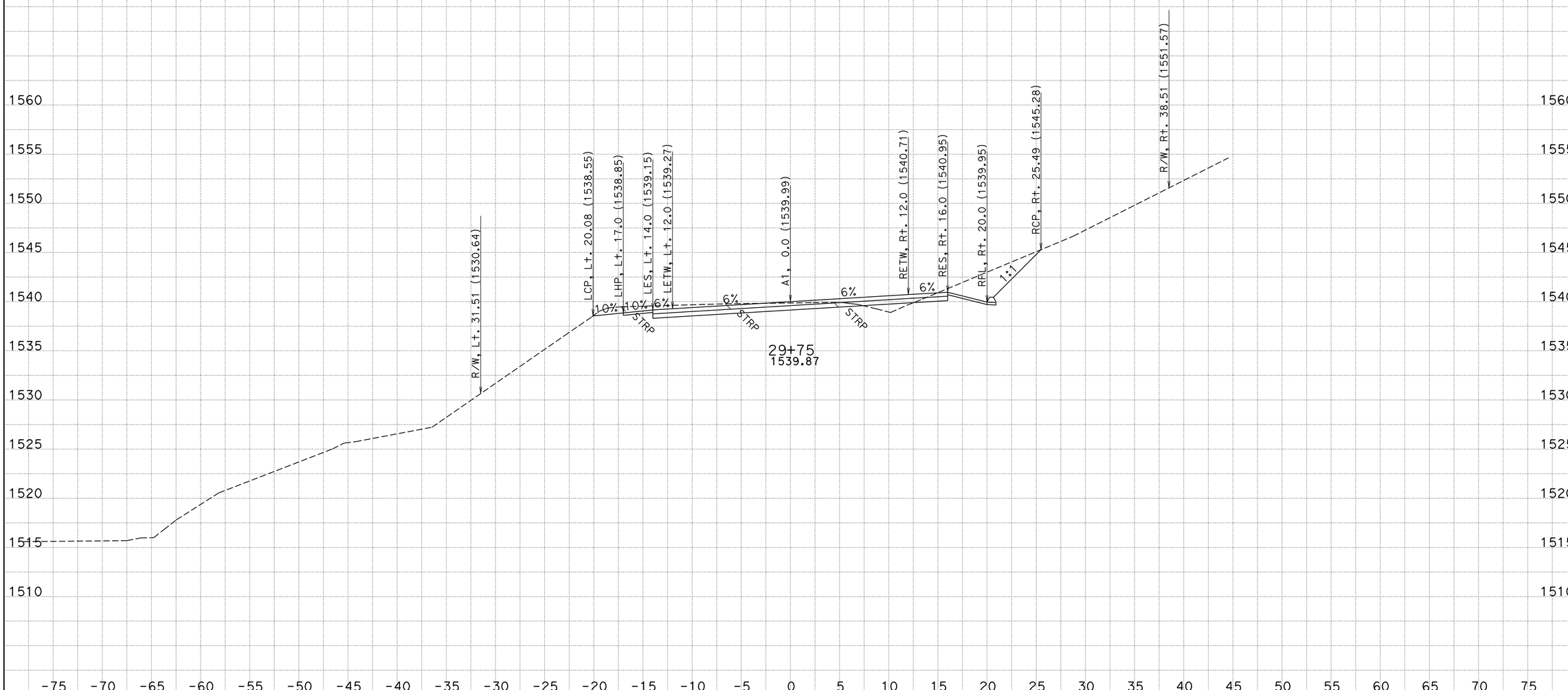
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 49 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

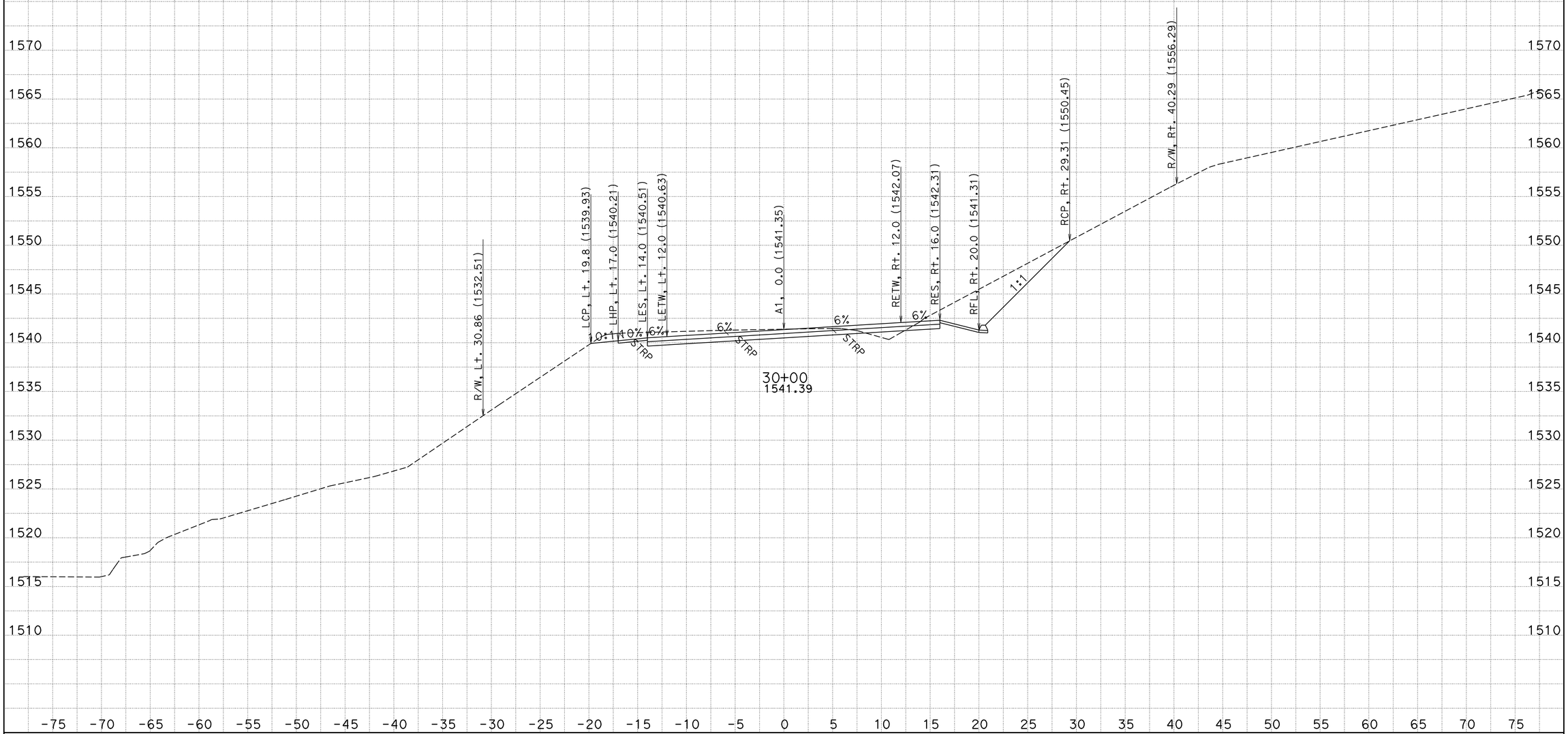
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 50 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

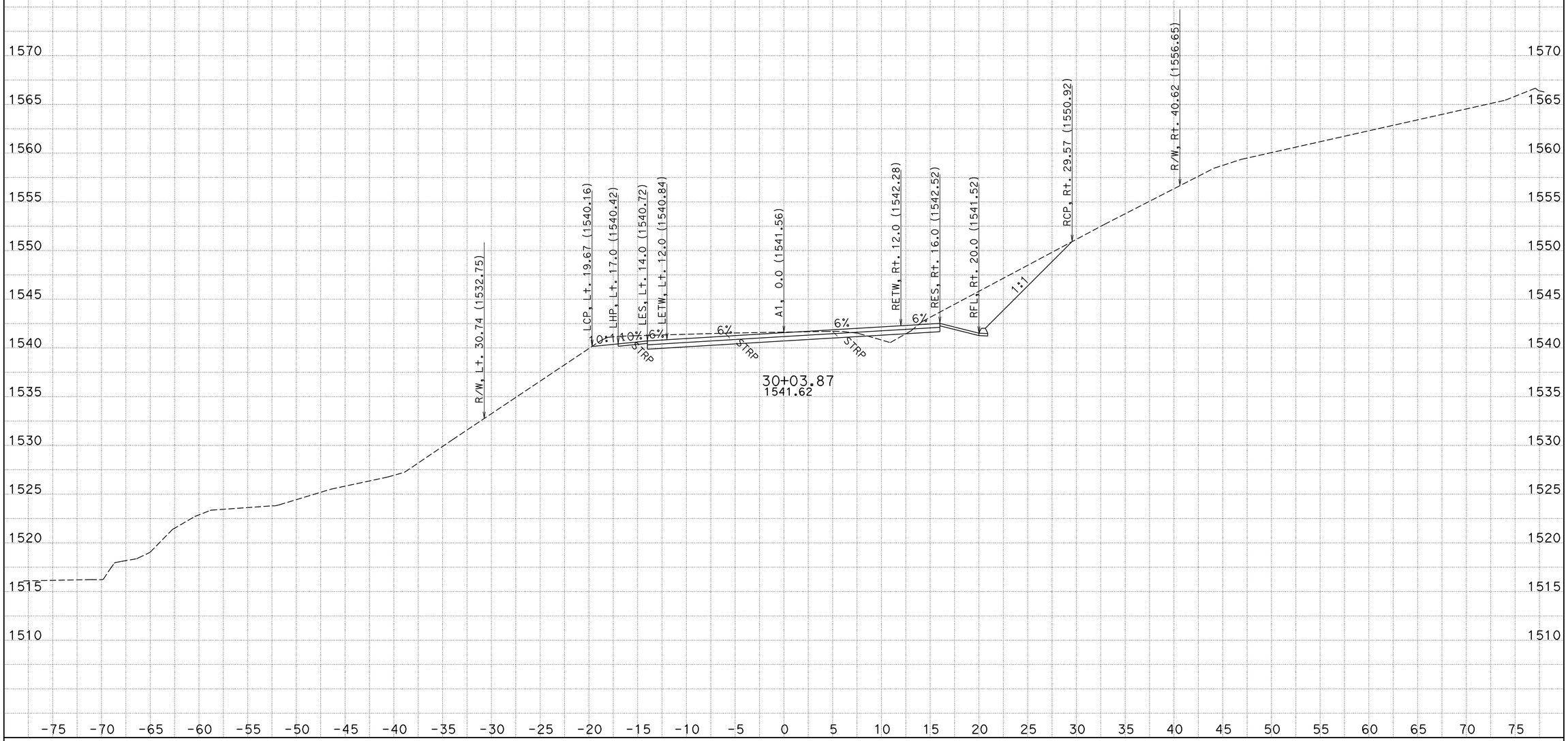
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 51 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

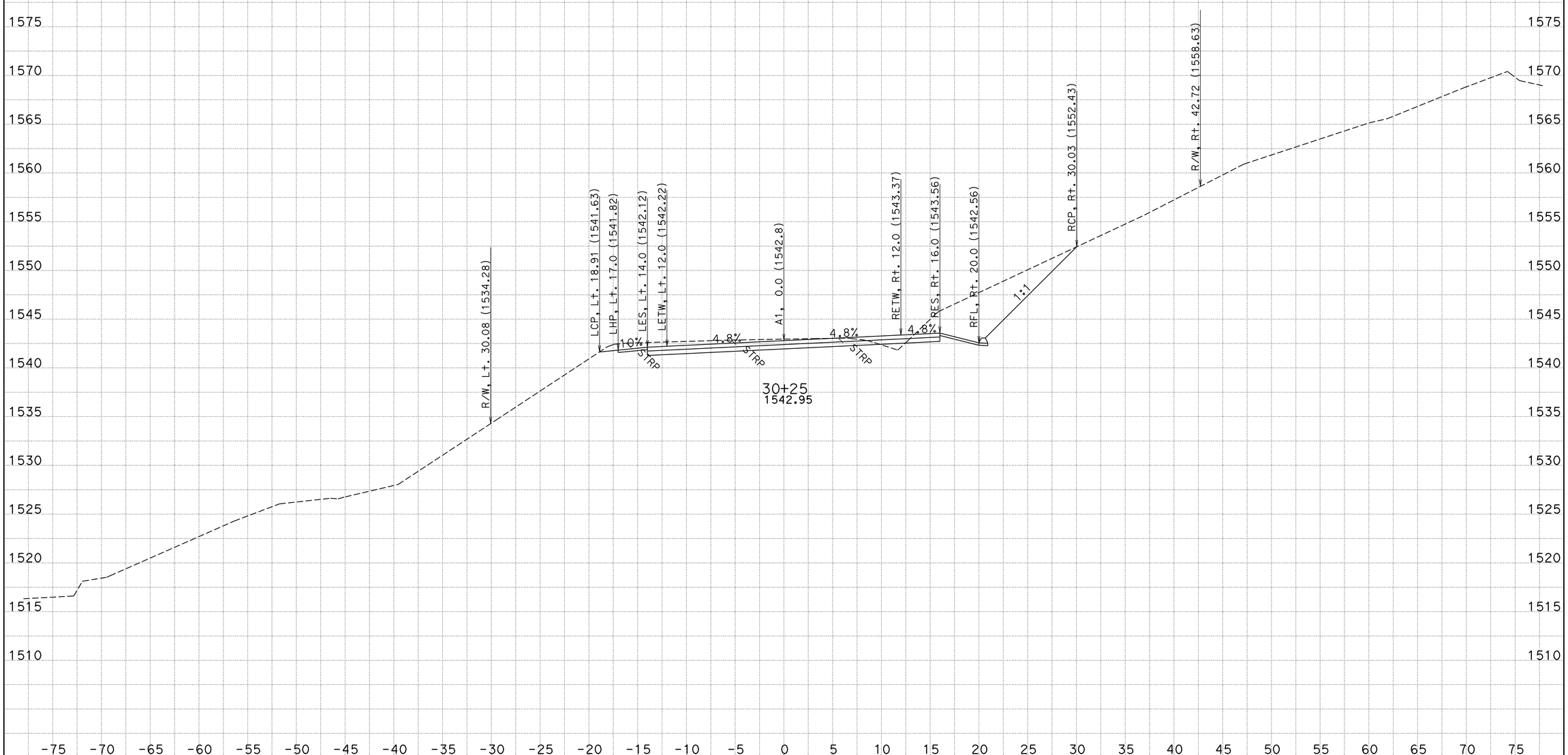
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 52 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

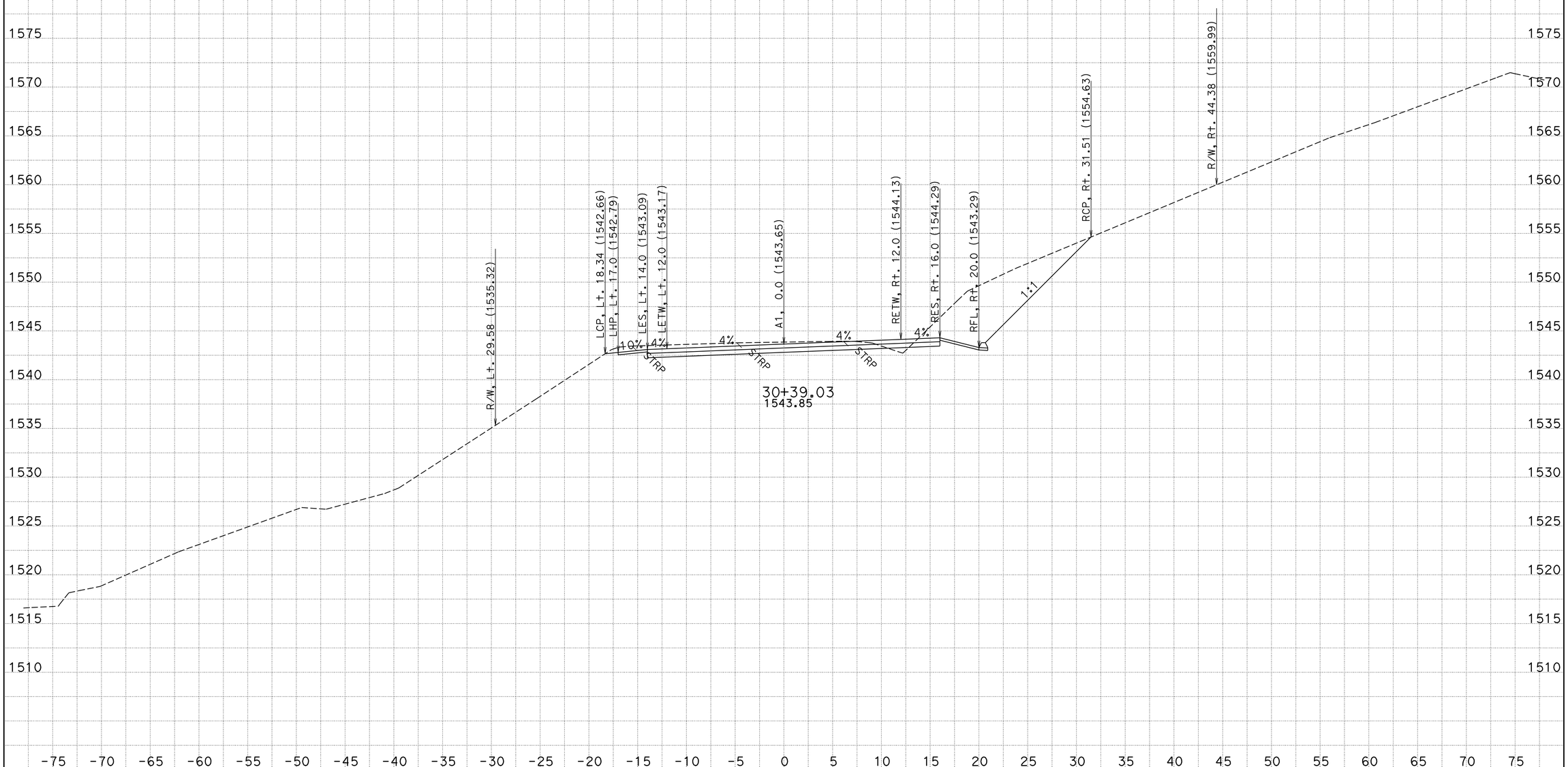
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

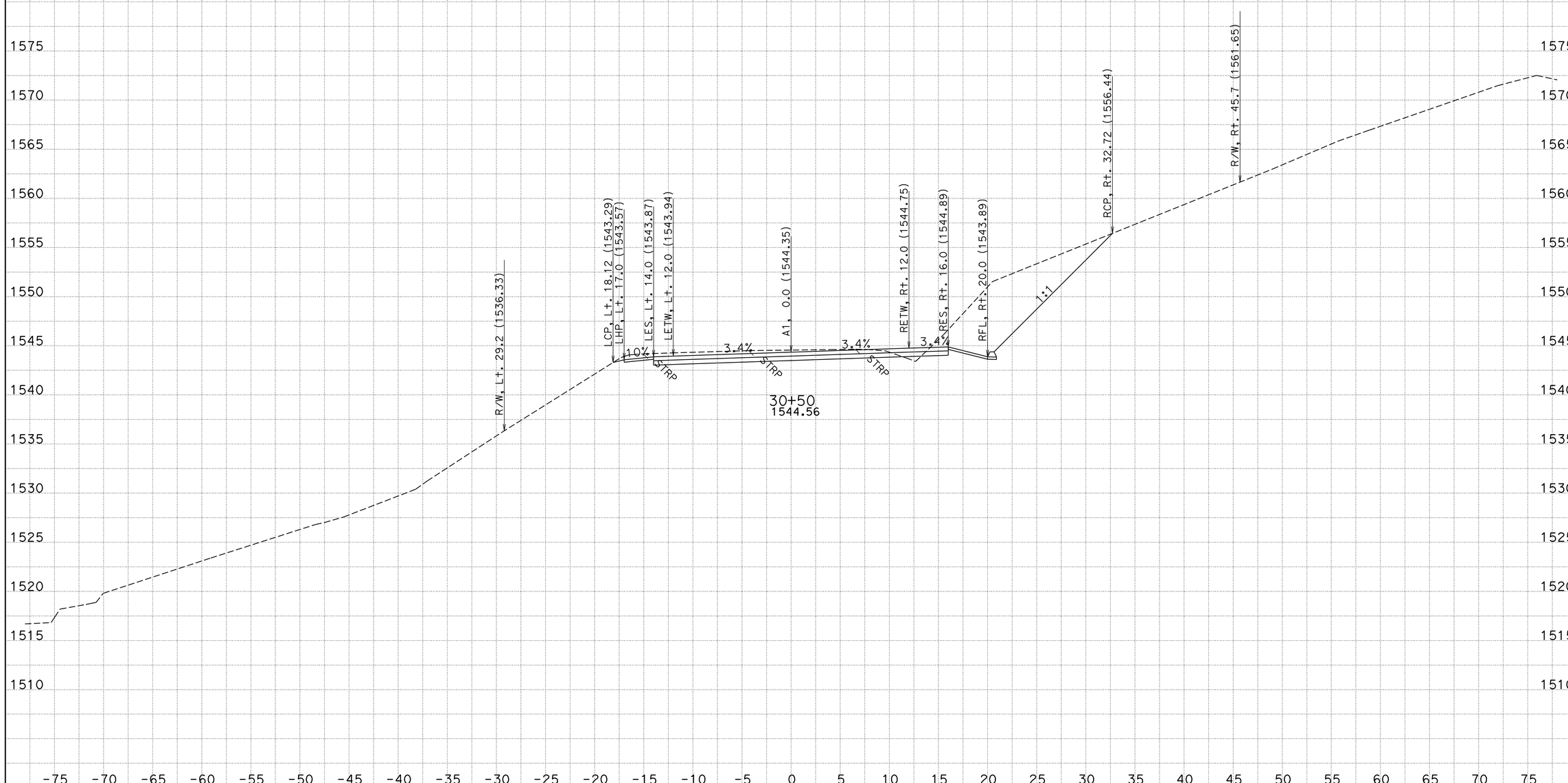
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 54 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

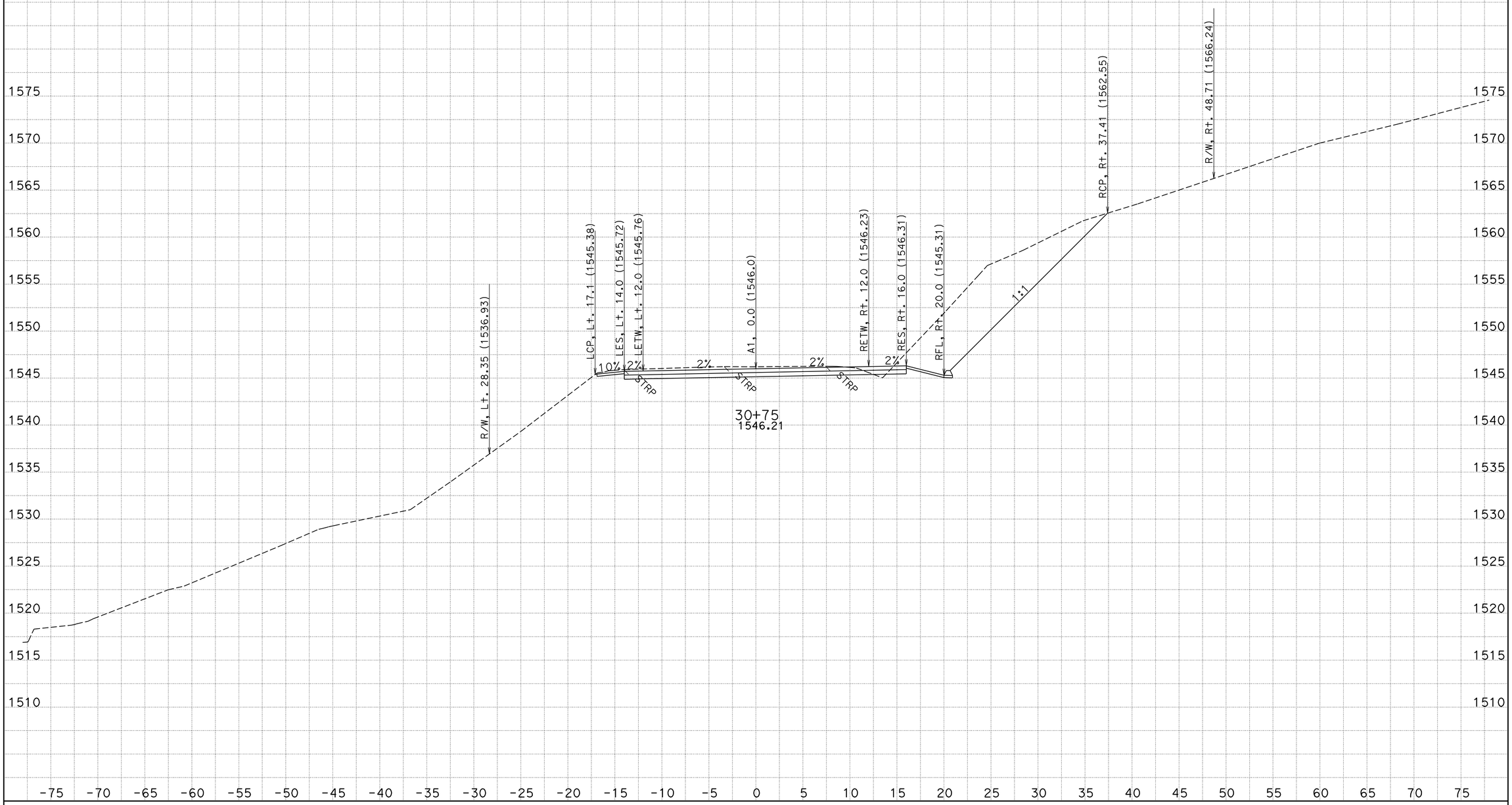
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 55 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

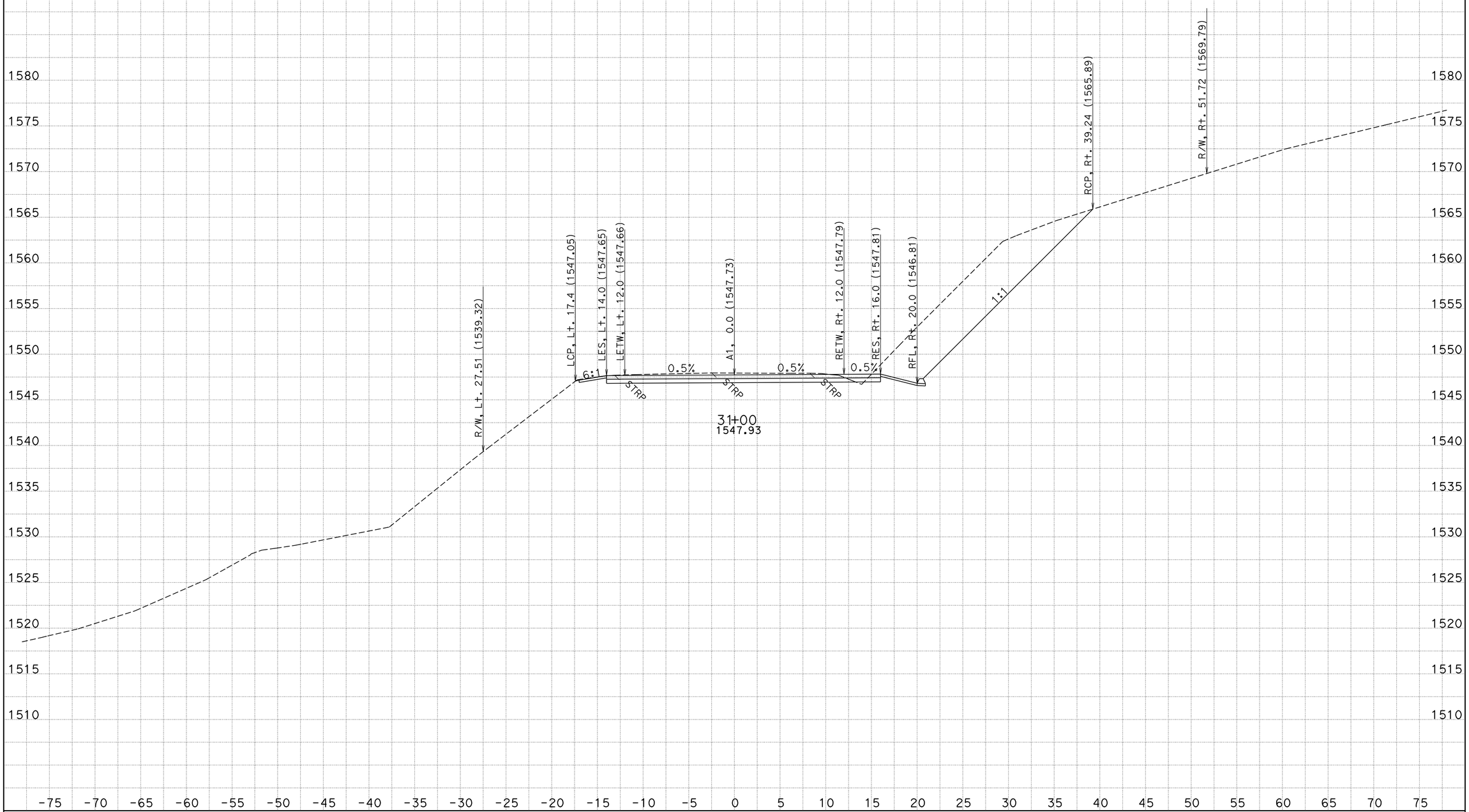
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 56 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

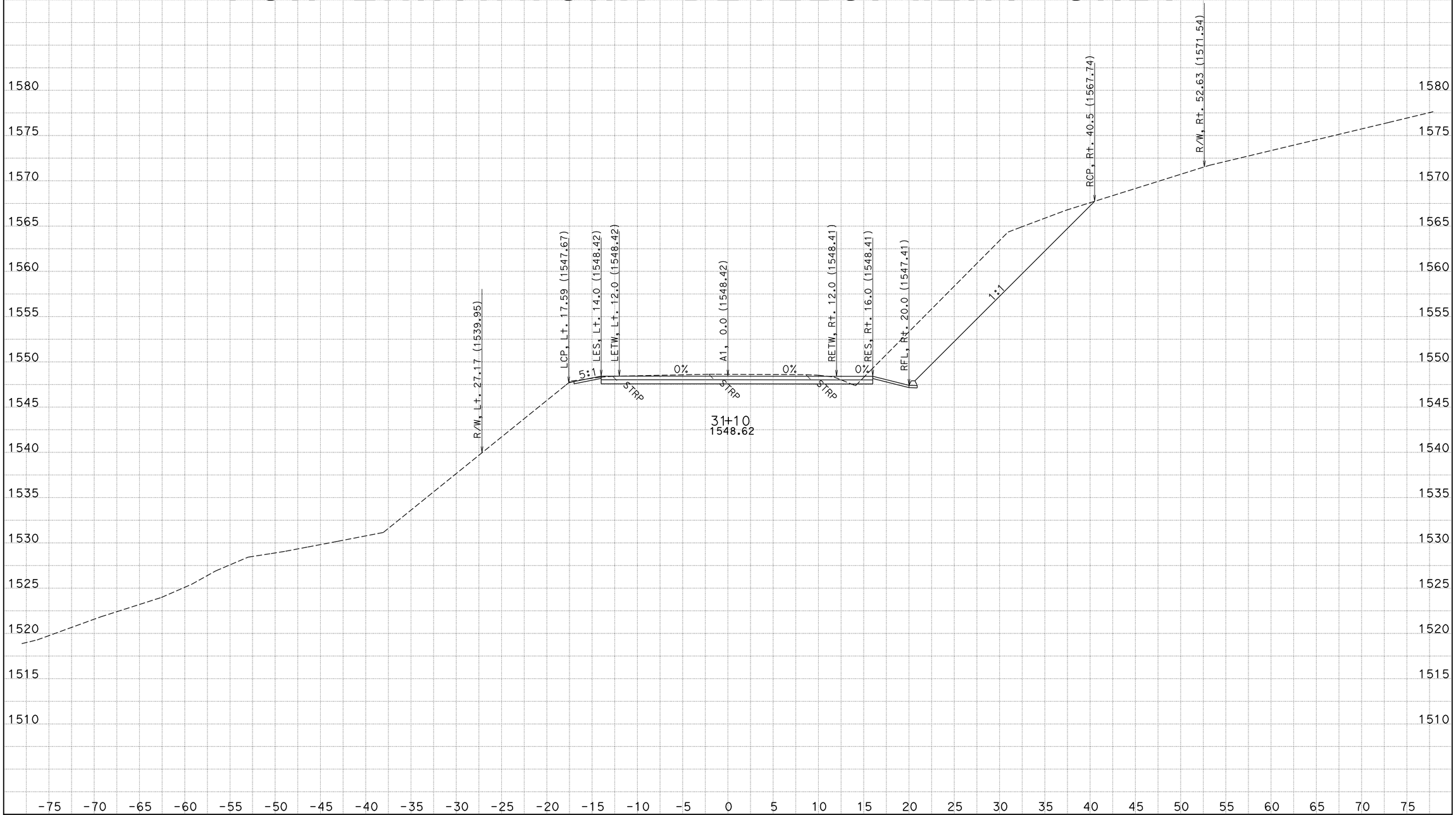
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 57 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

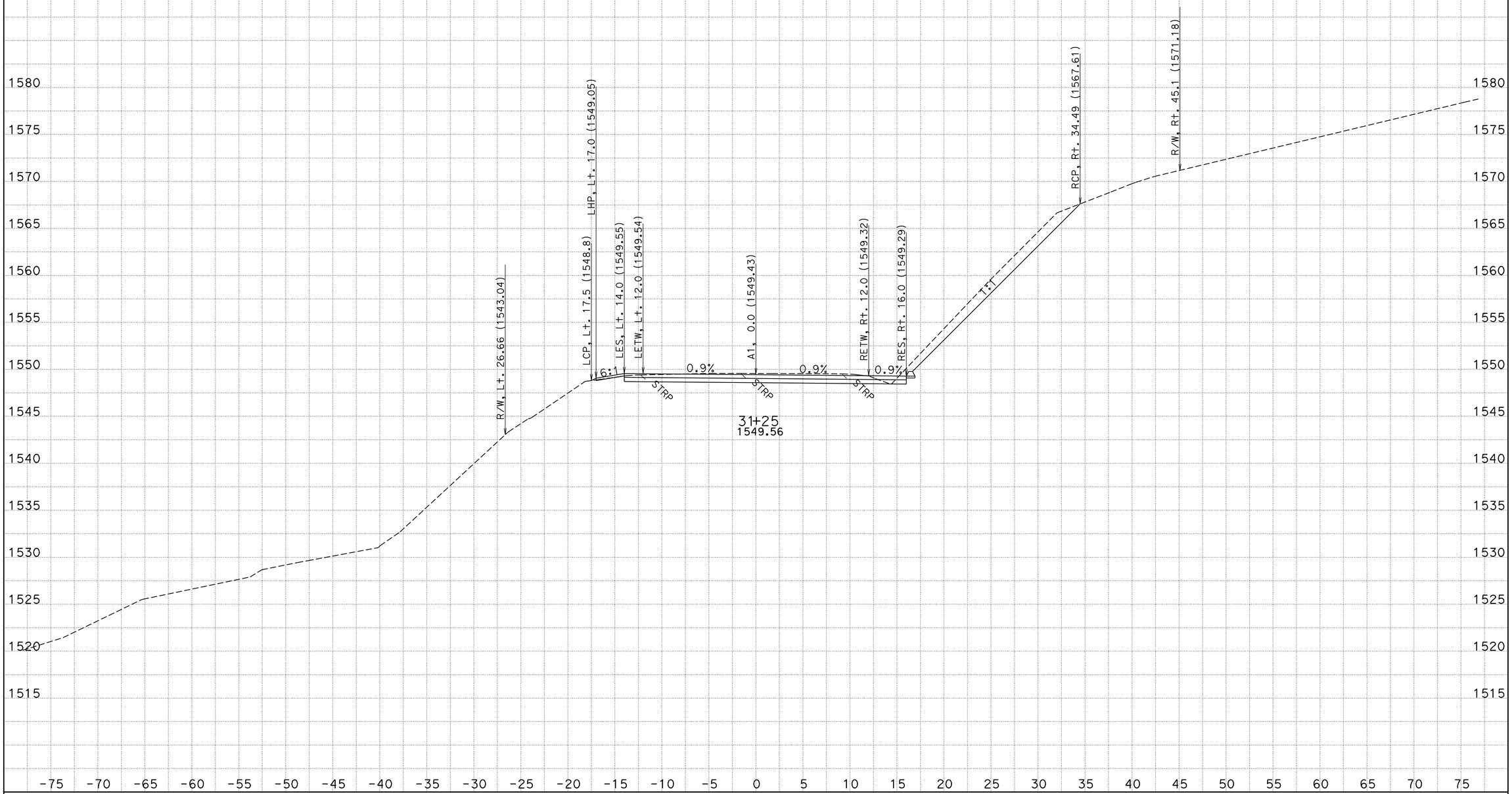
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 58 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

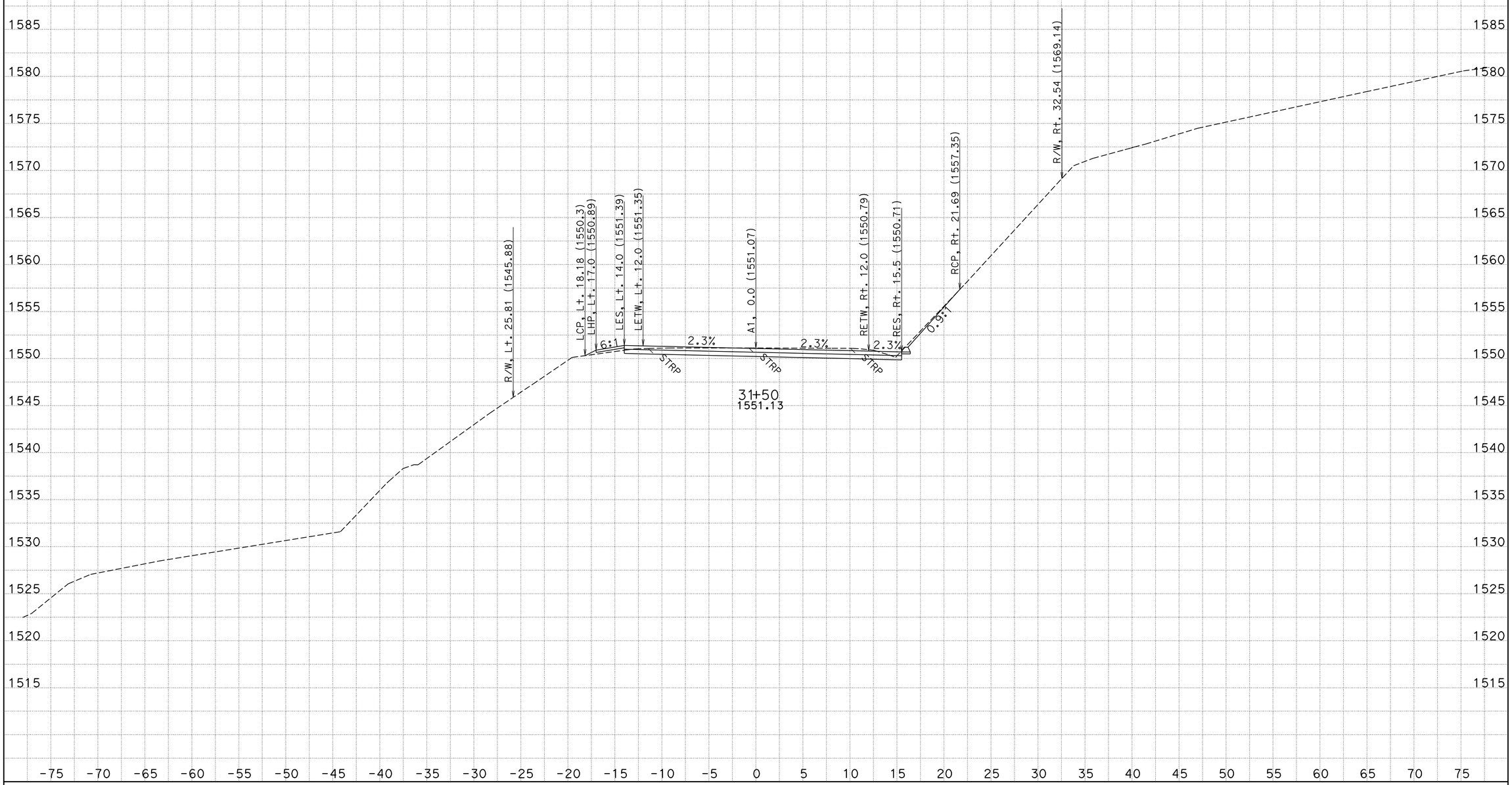
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 59 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

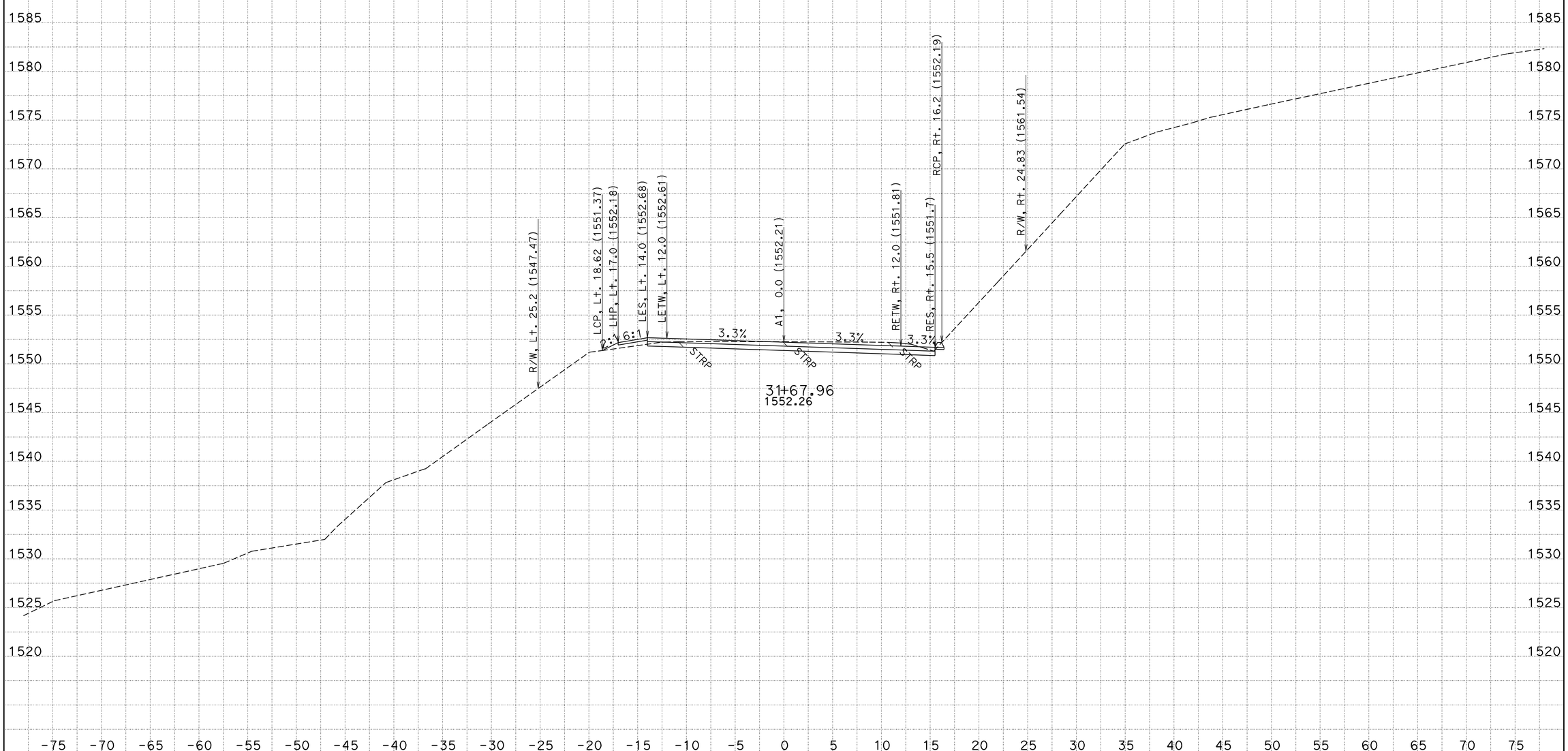
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 60 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

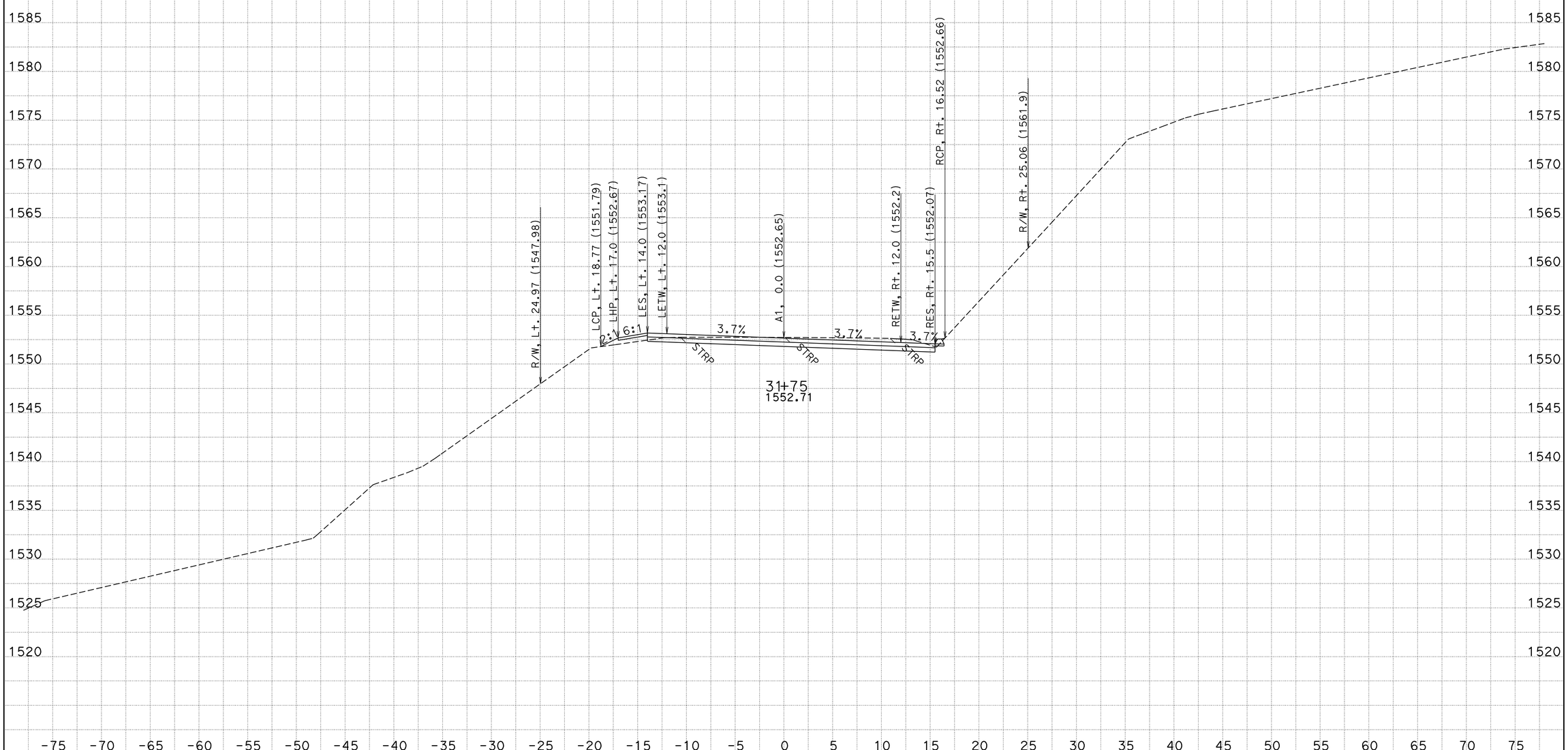
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 61 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

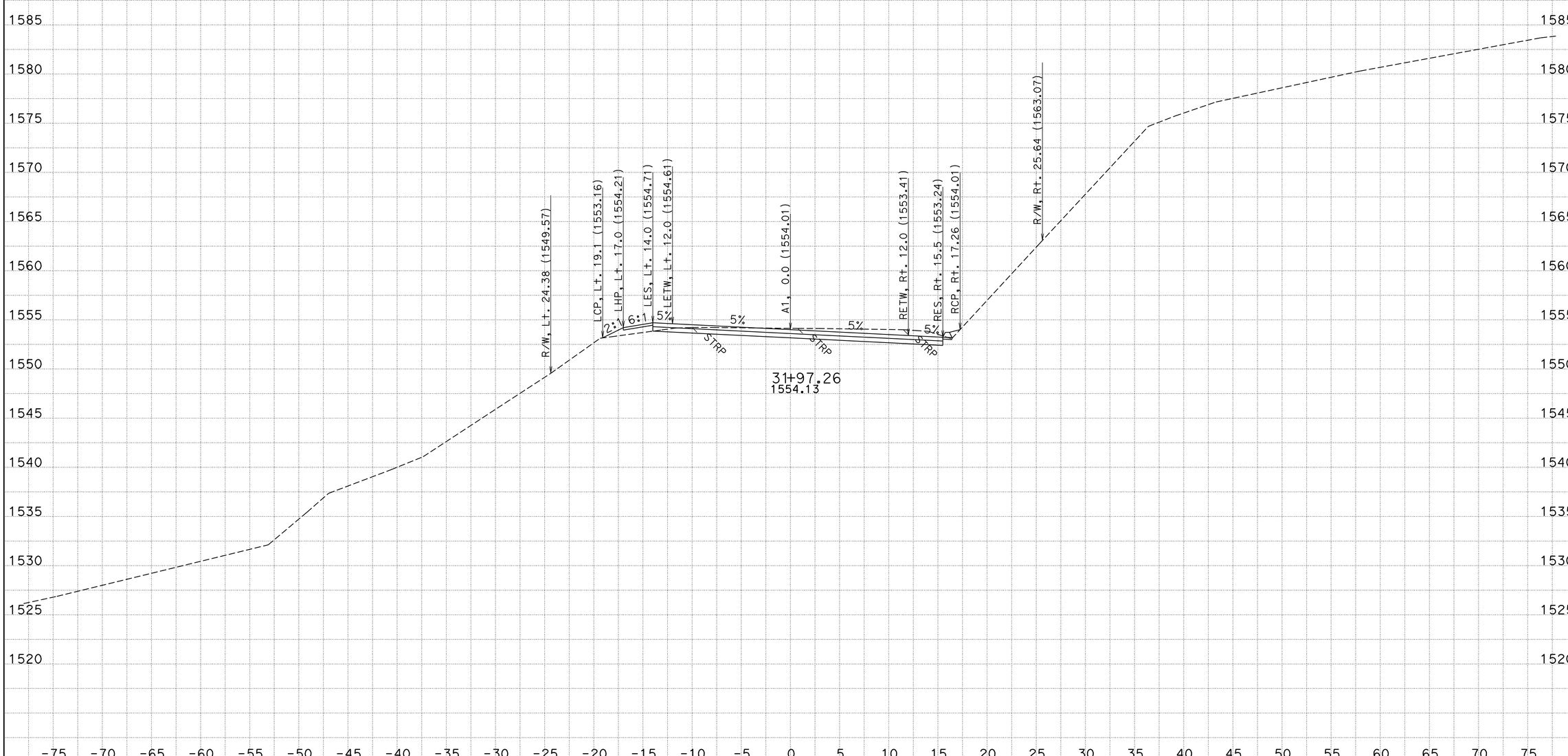
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 62 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

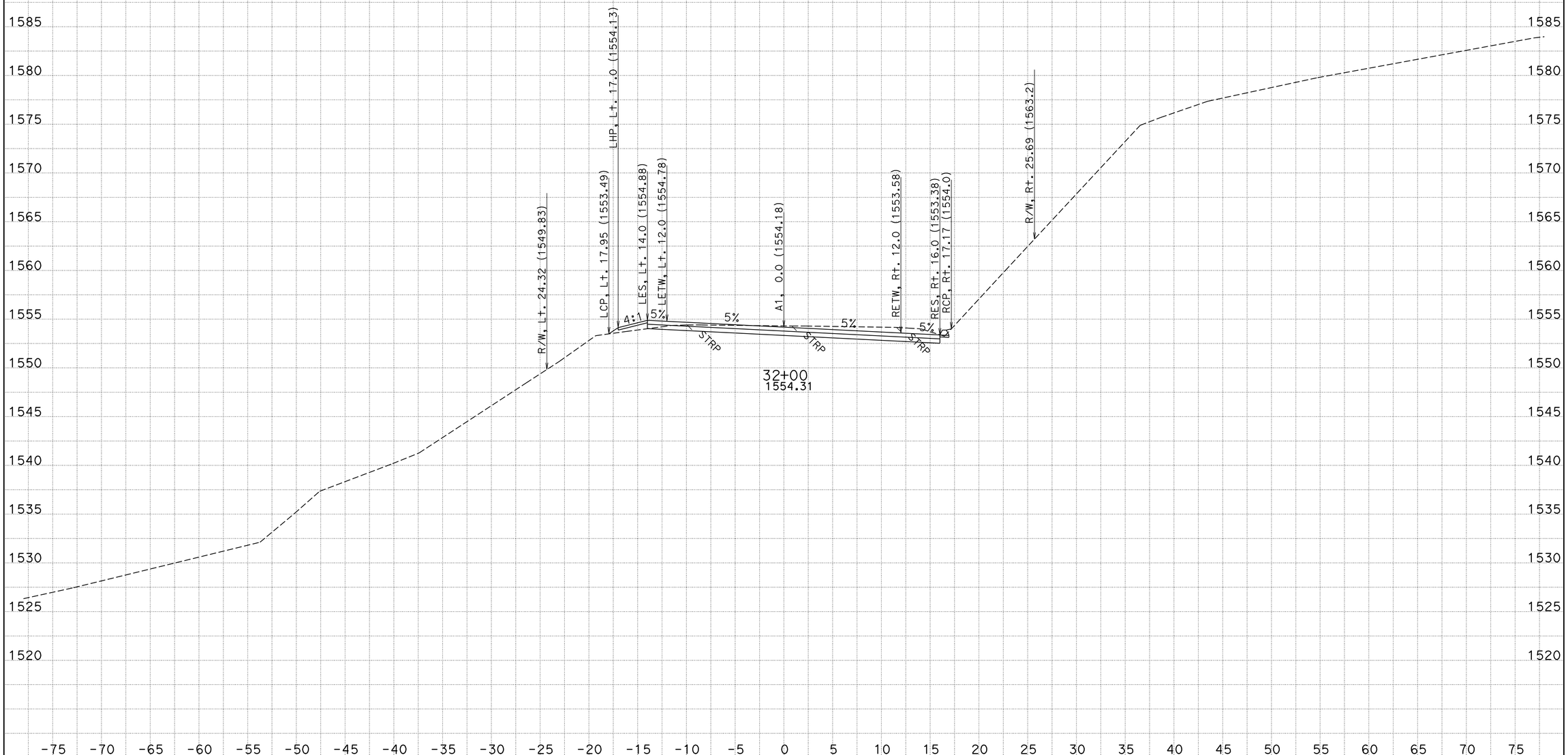
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 63 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

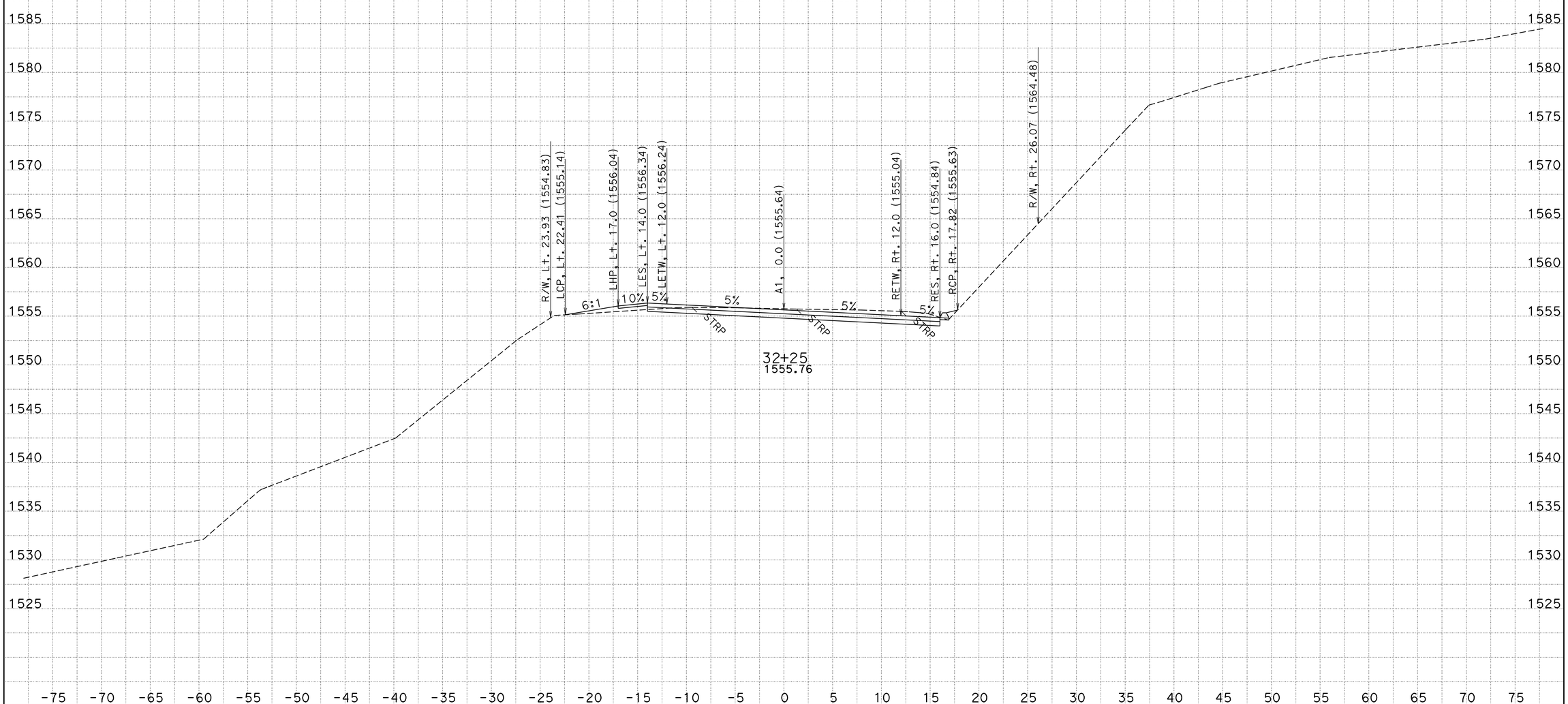
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 64 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

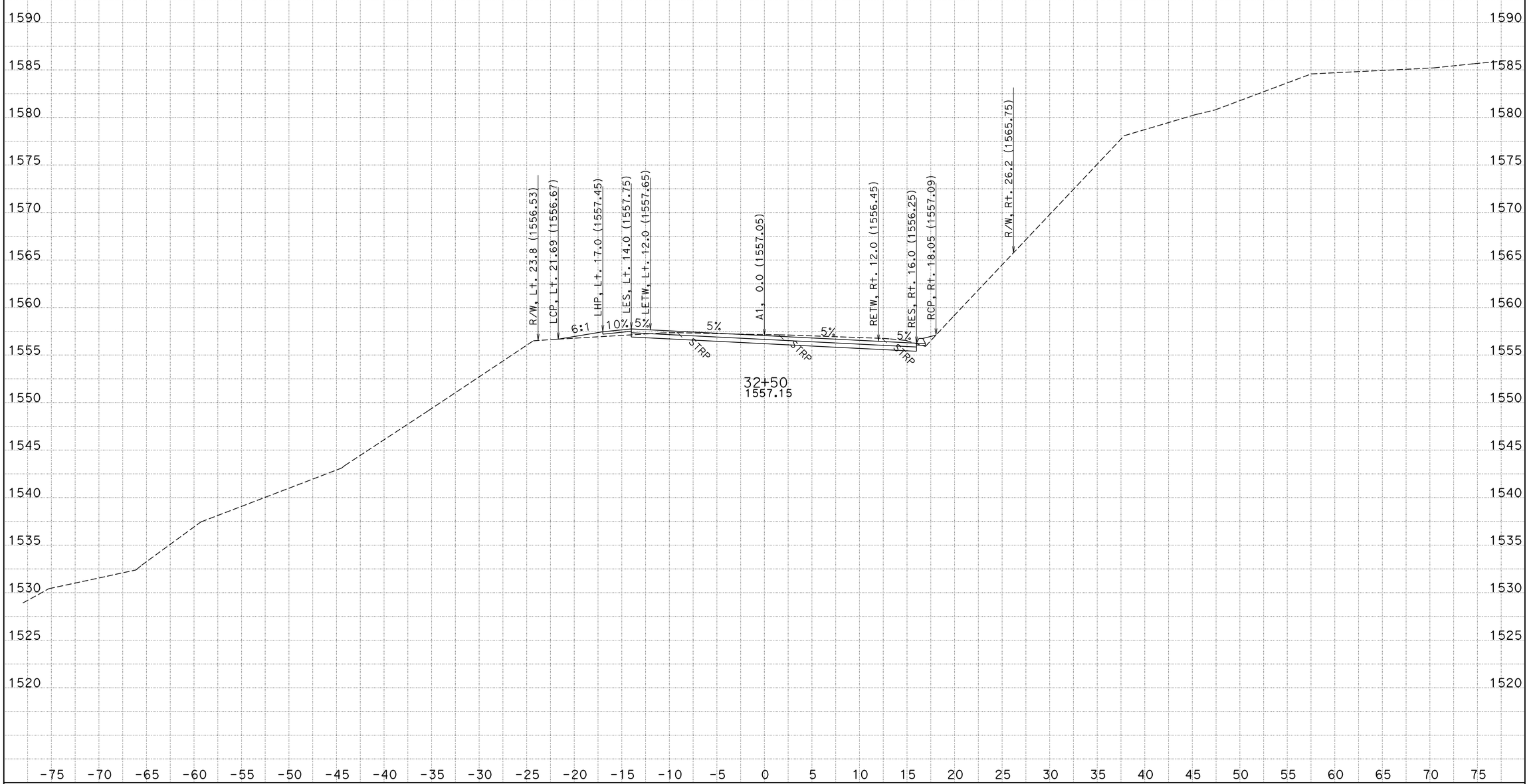
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 65 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

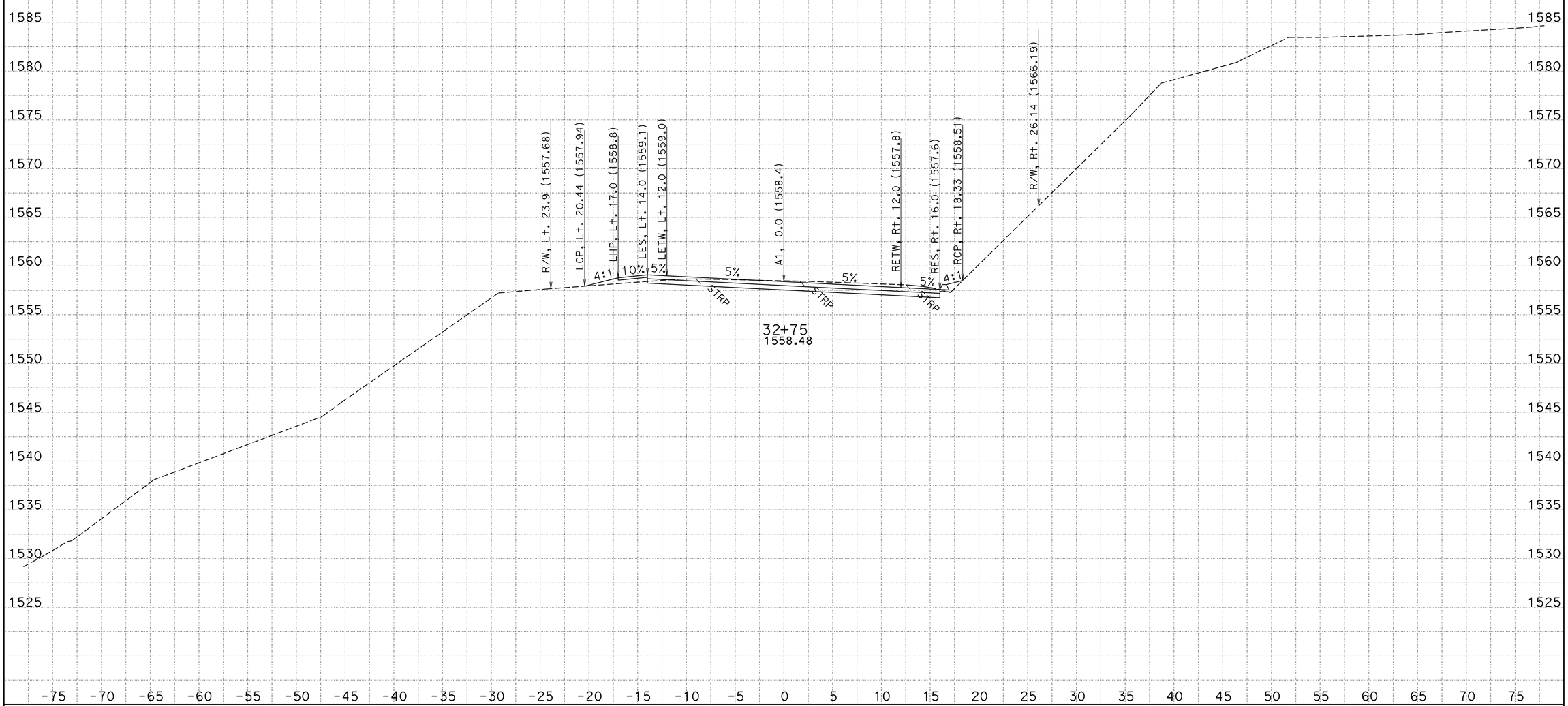
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 66 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

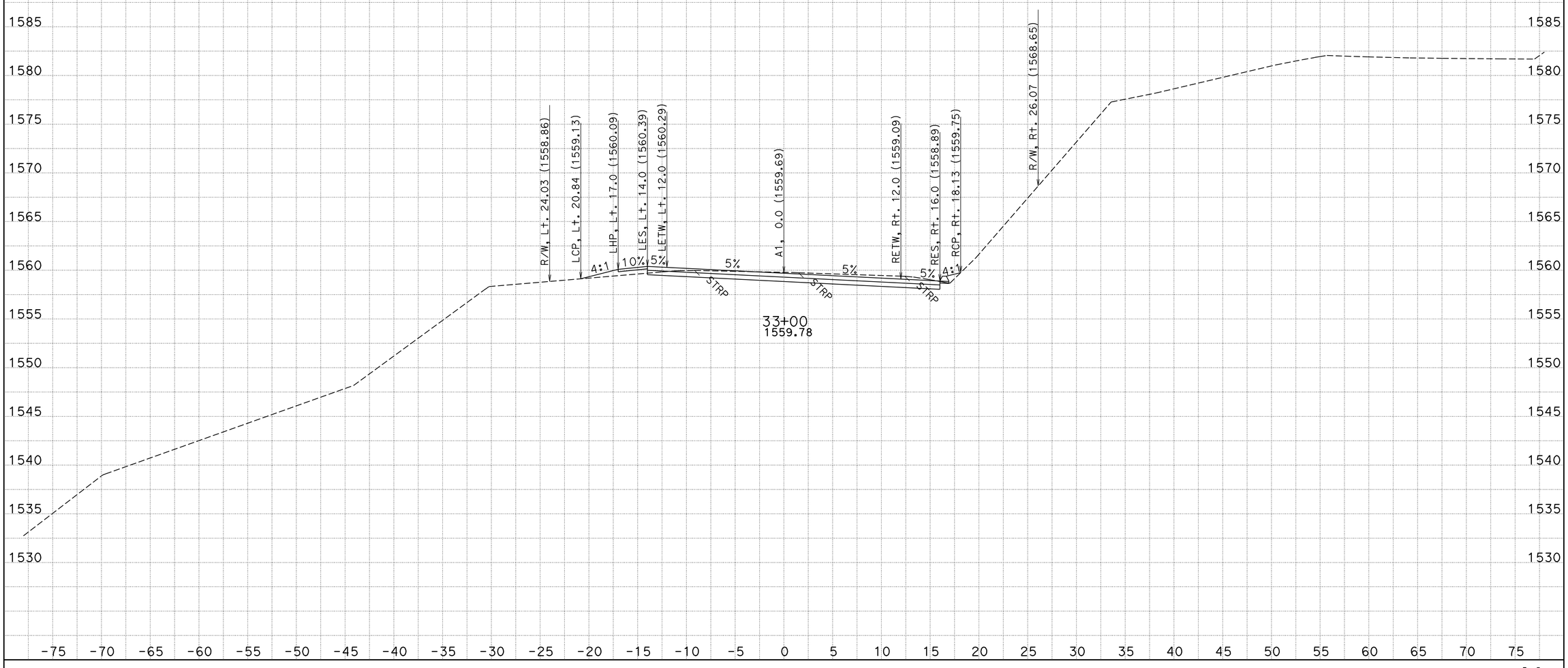
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 67 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

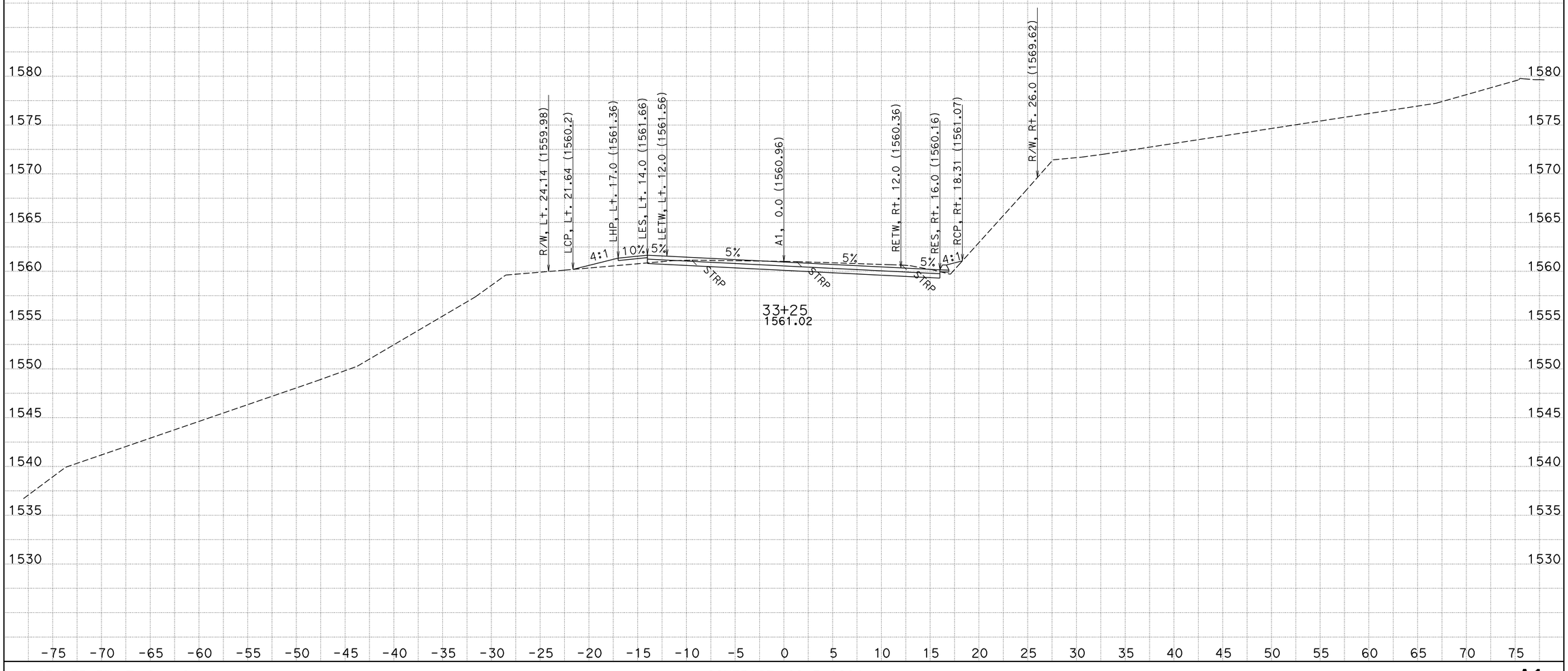
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 68 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

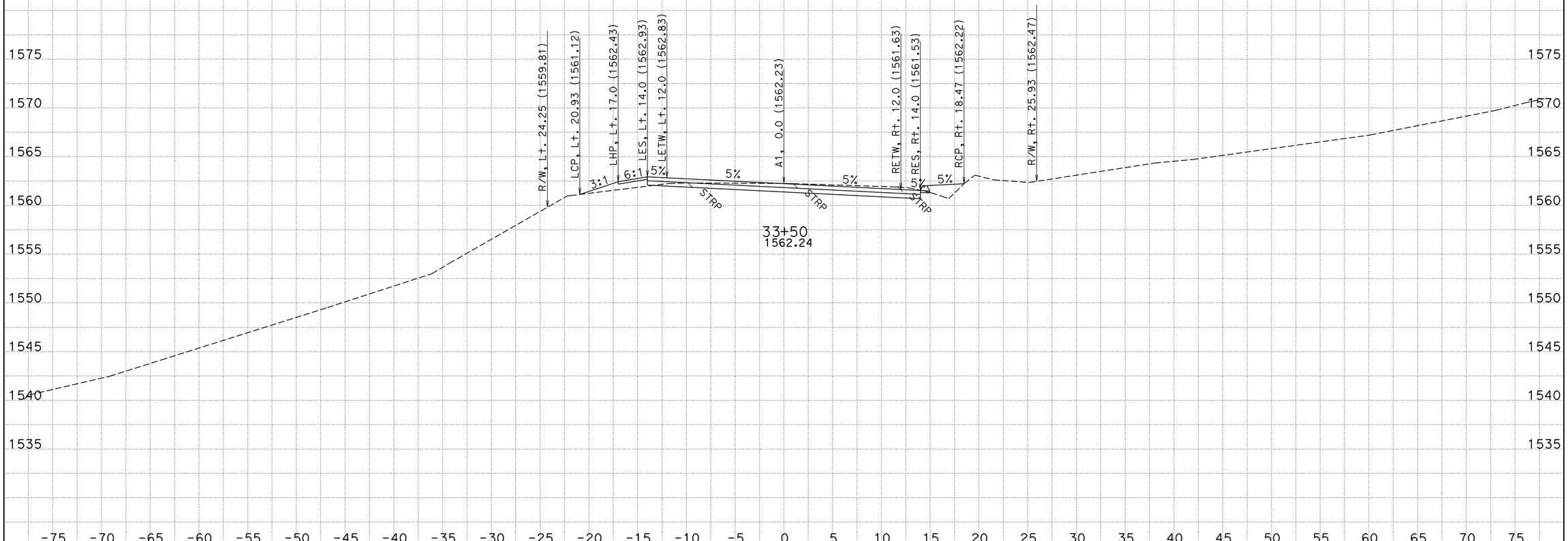
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 69 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

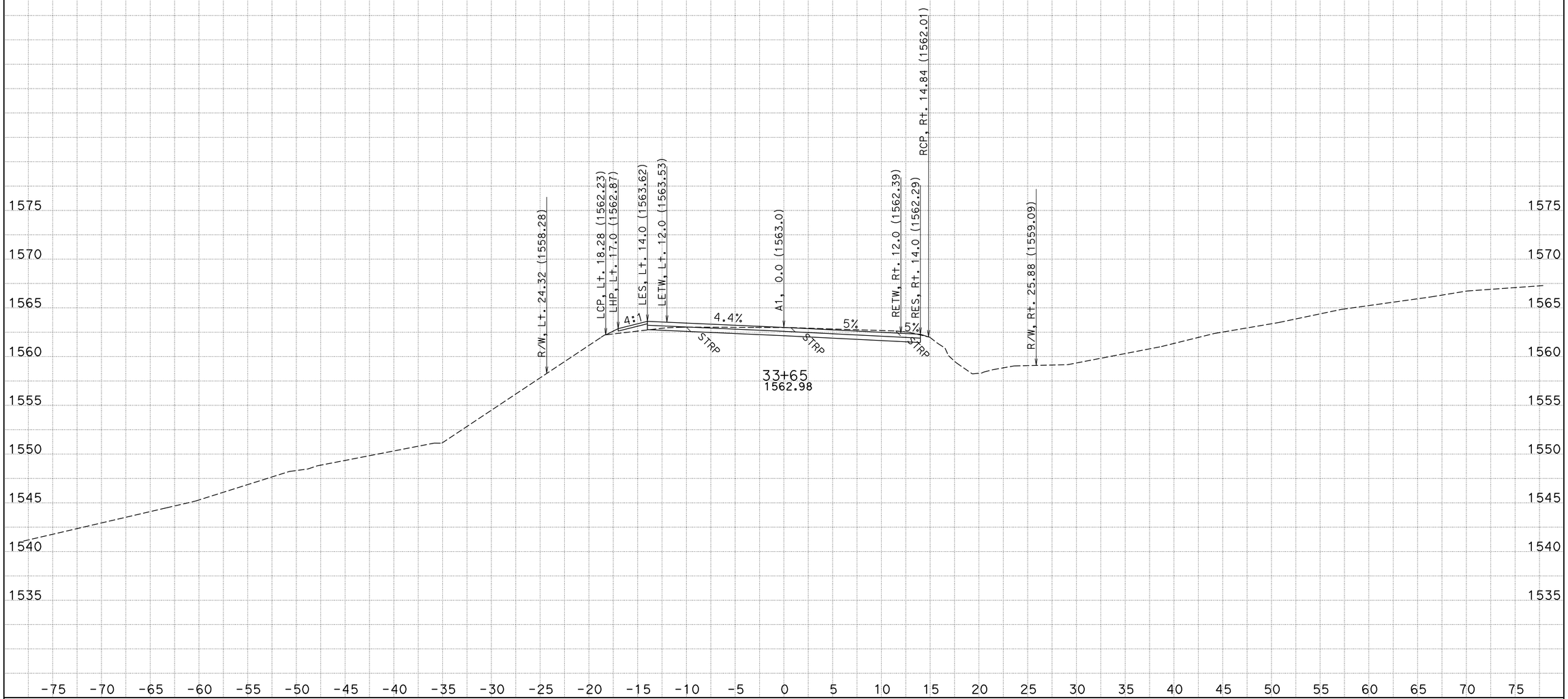
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 70 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

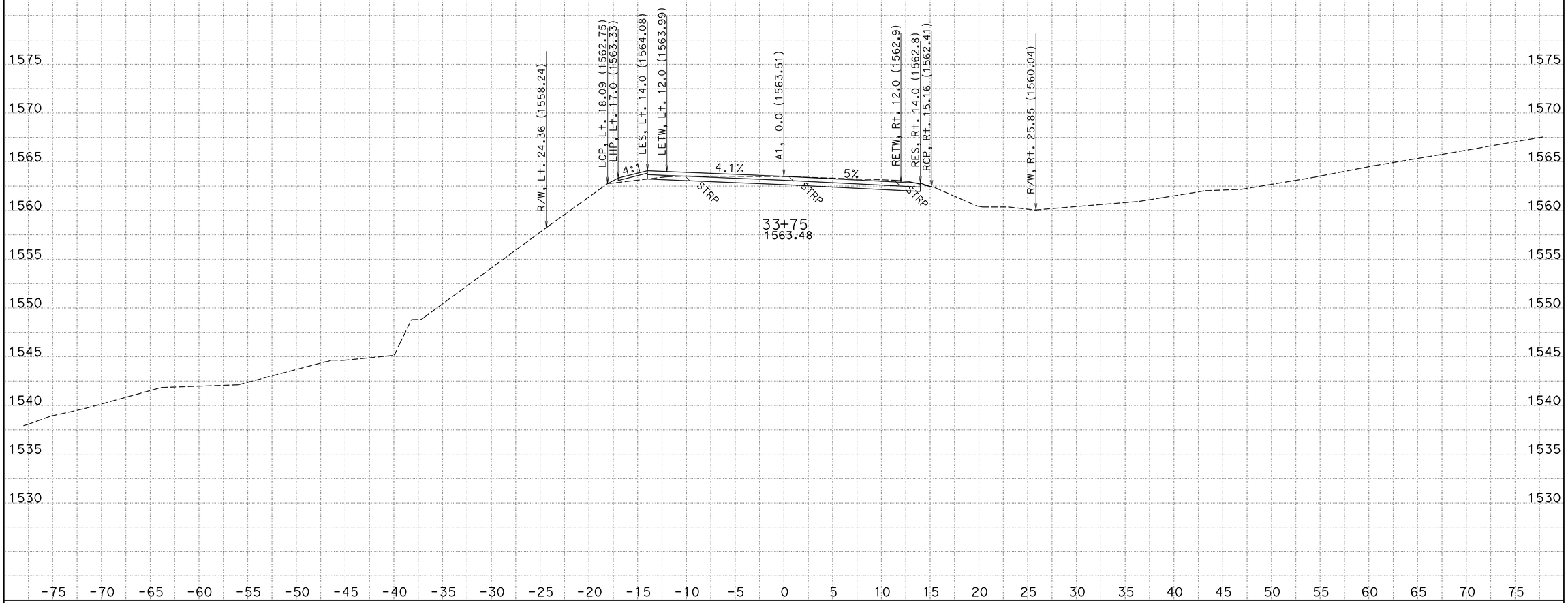
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 71 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

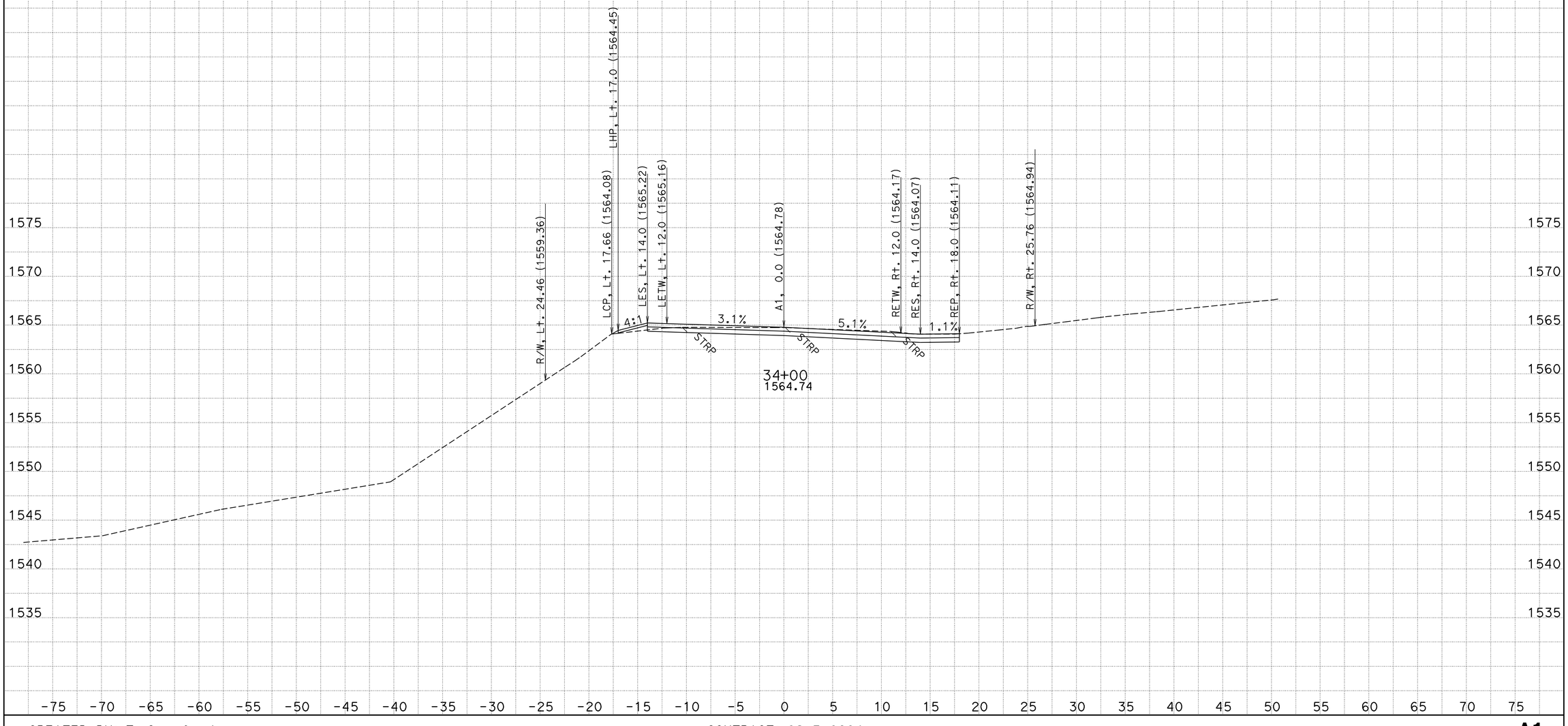
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 72 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

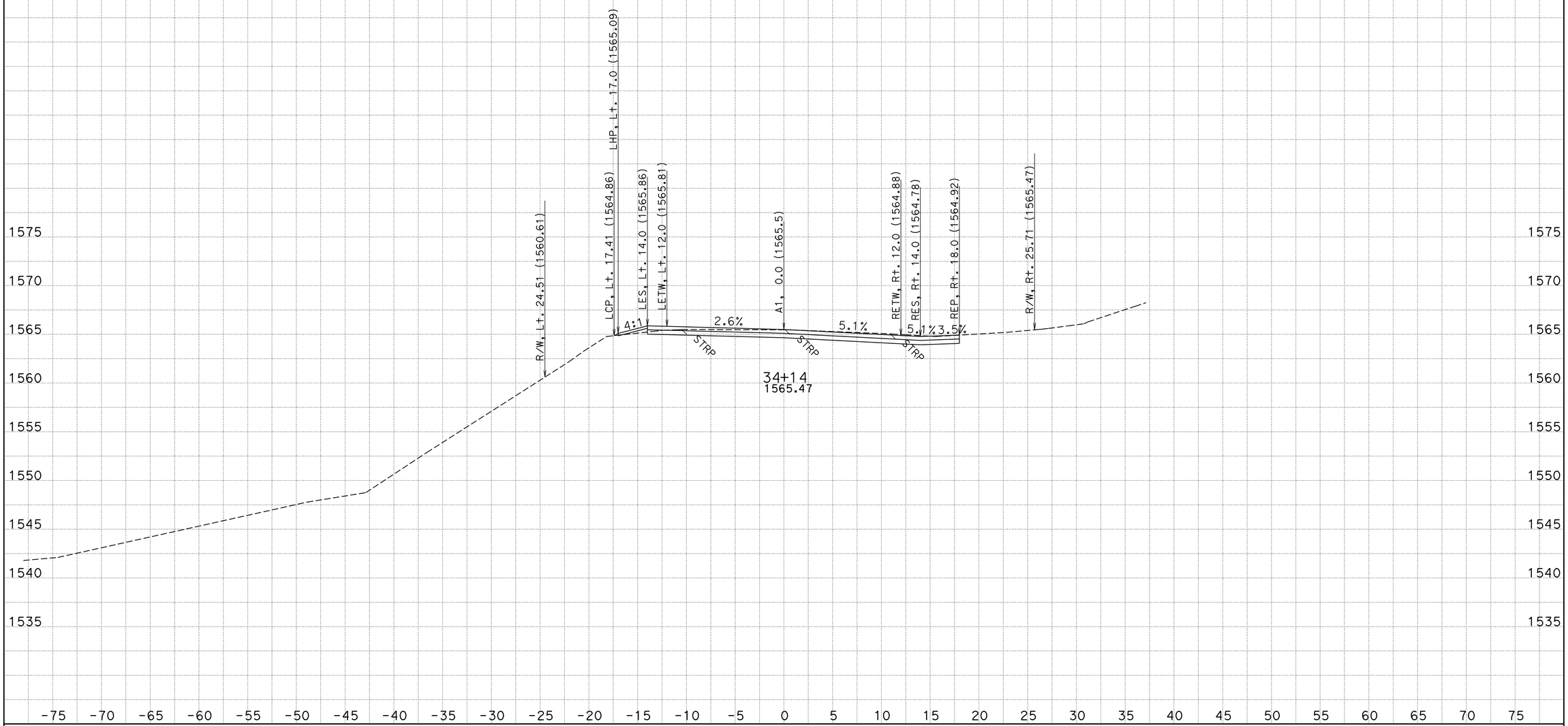
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 73 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

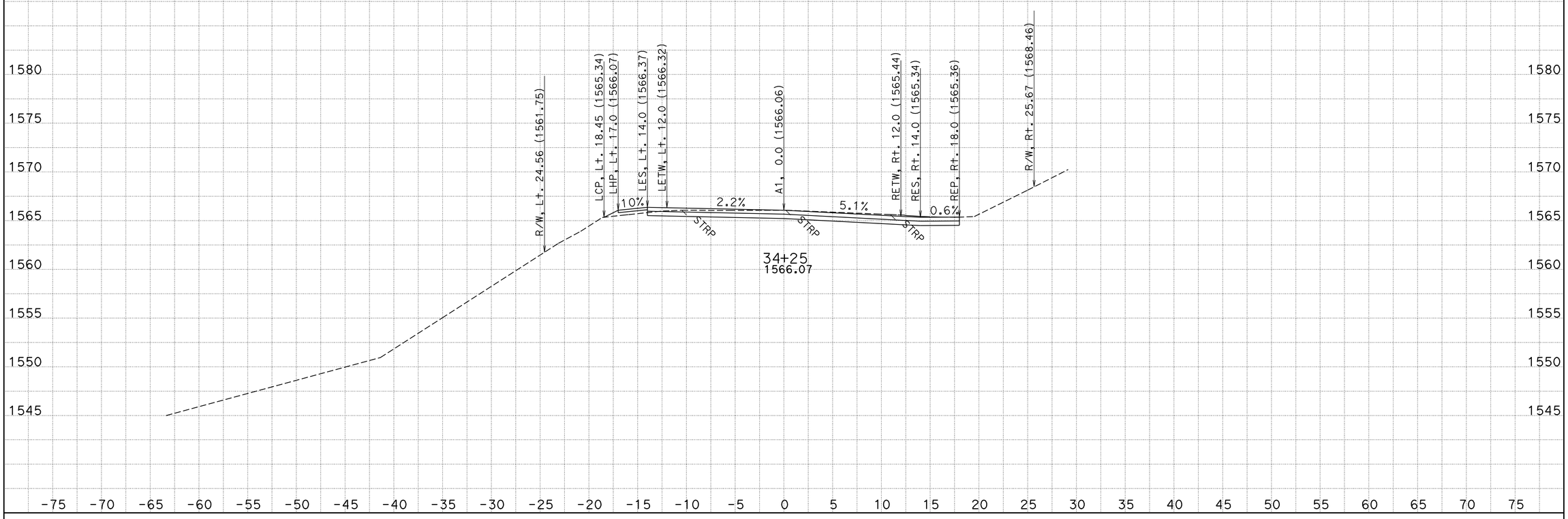
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 74 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

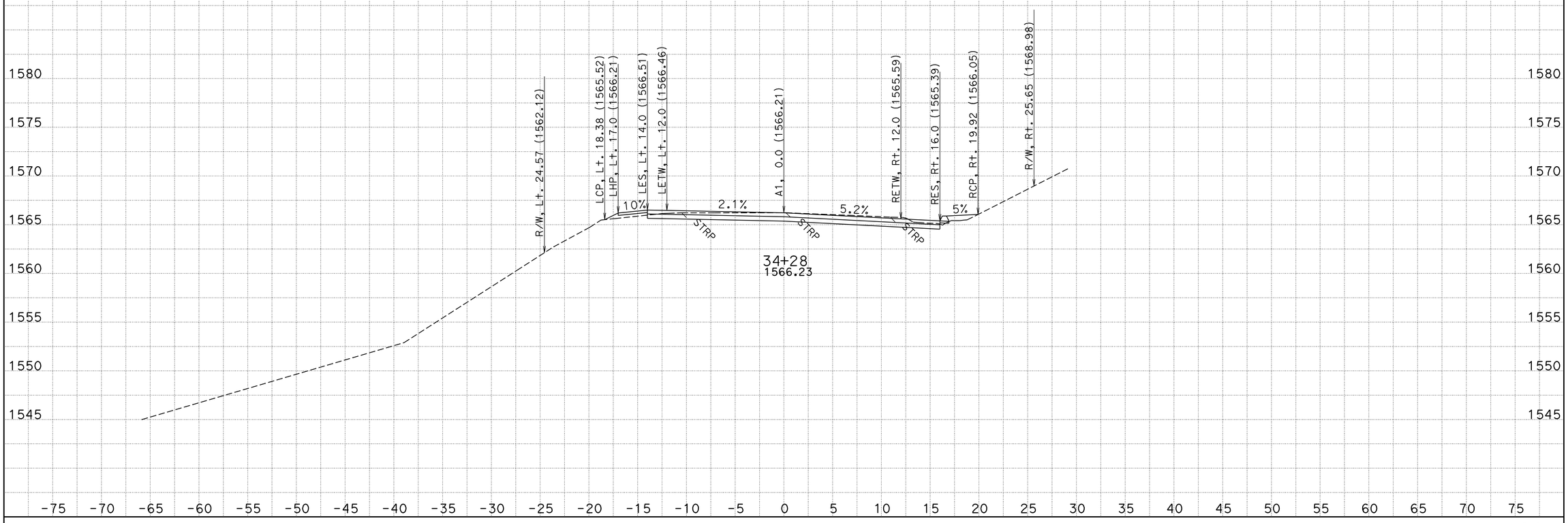
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 75 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

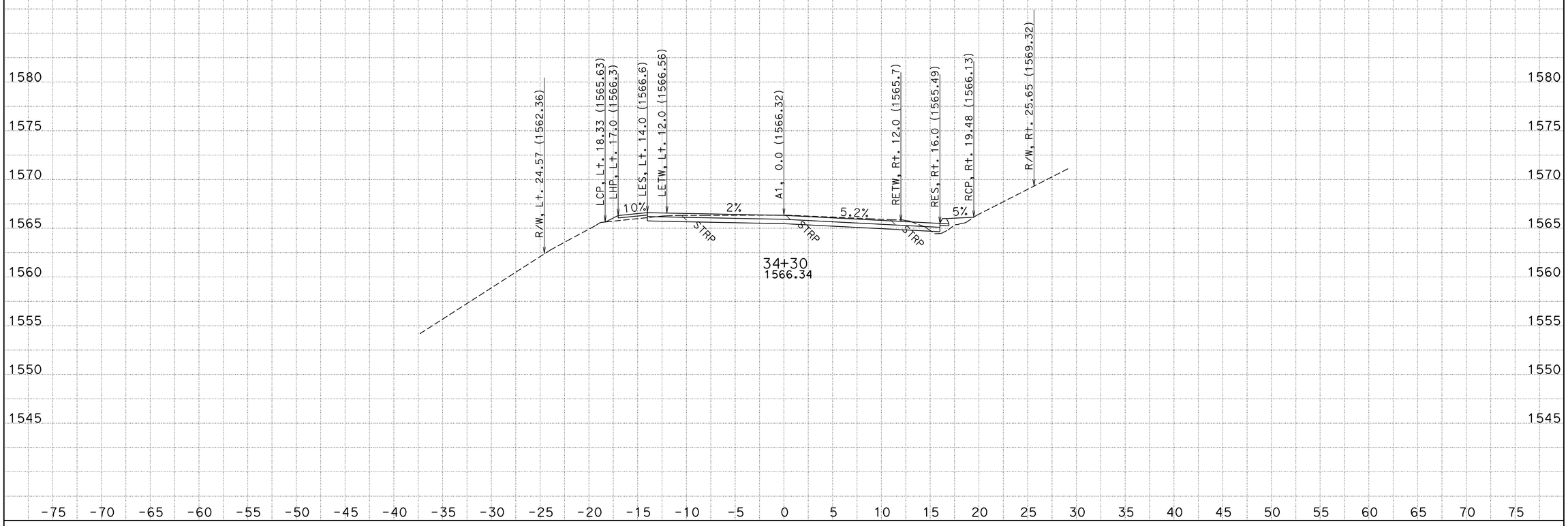
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 76 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

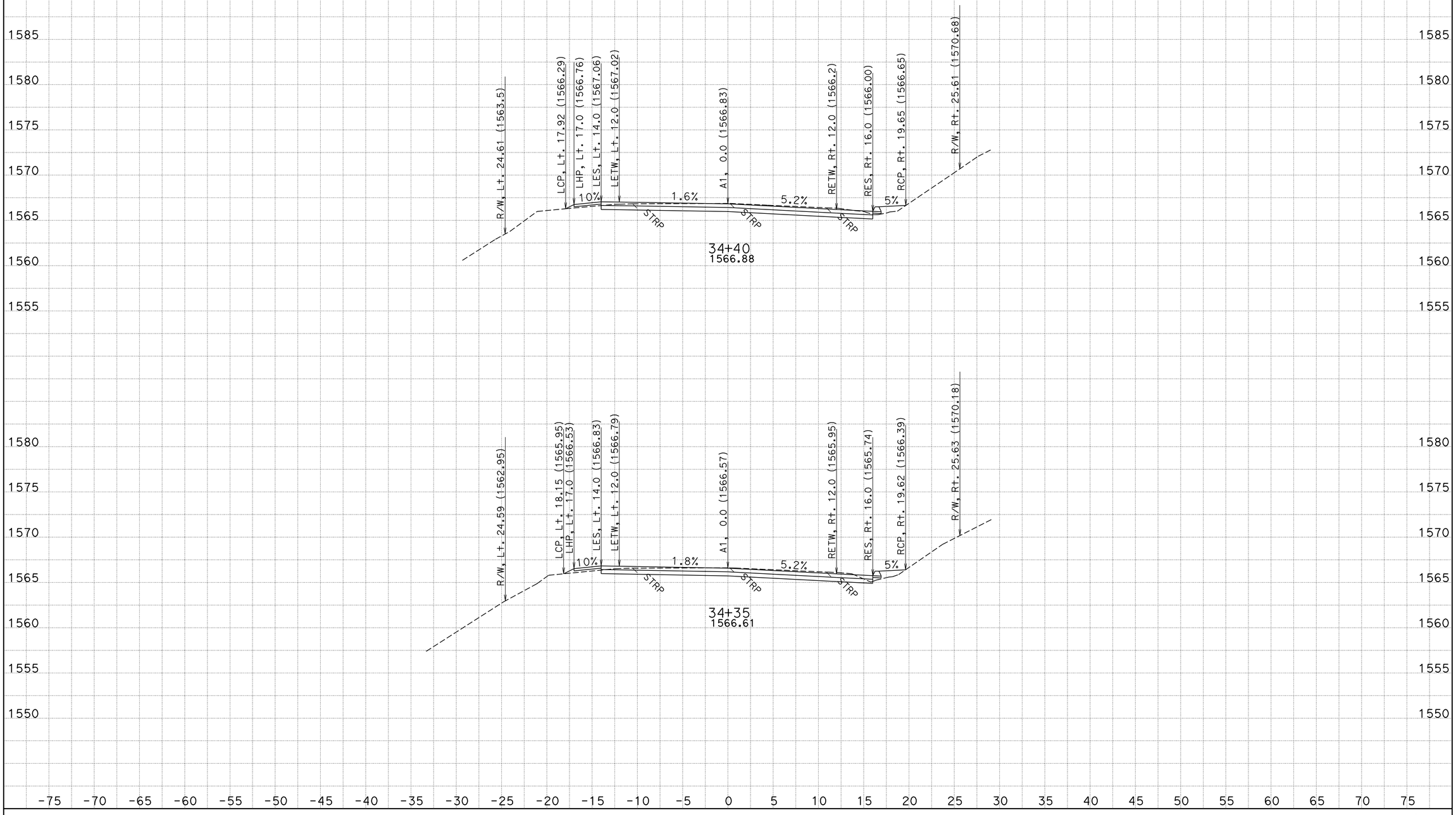
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

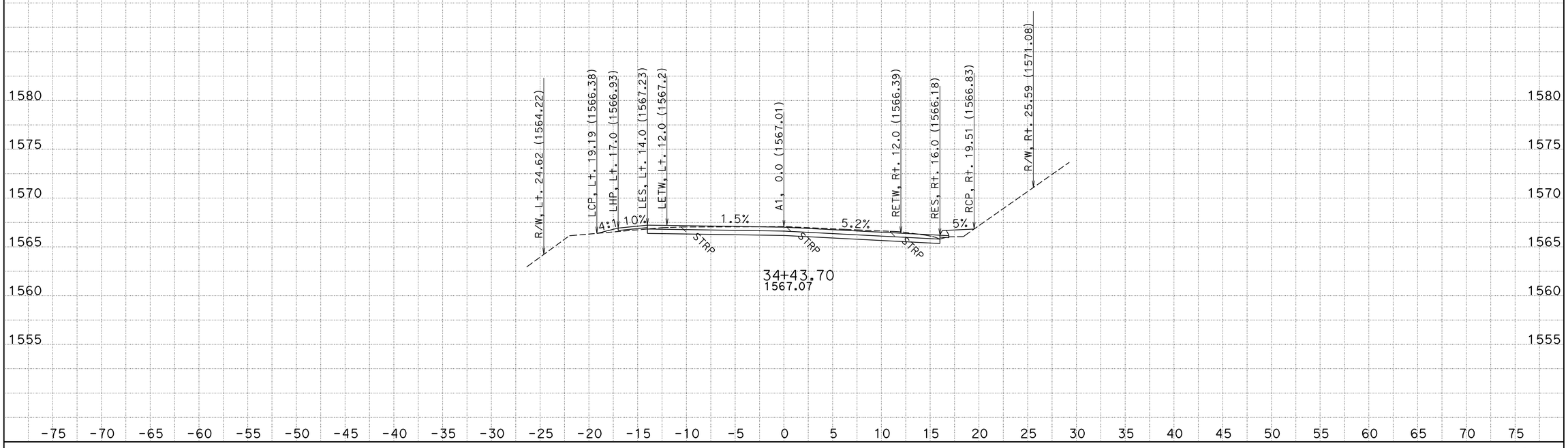
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 78 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

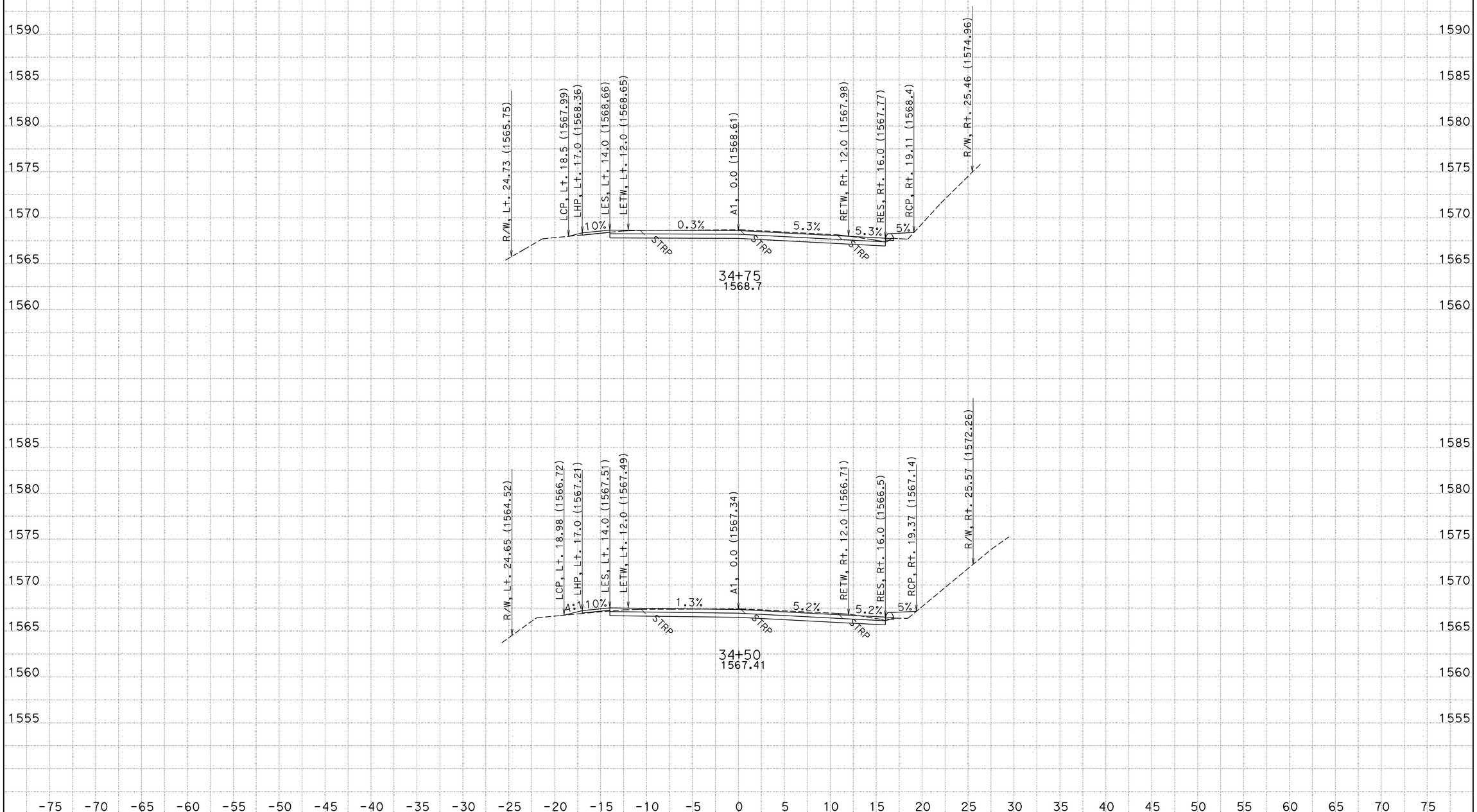
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 79 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

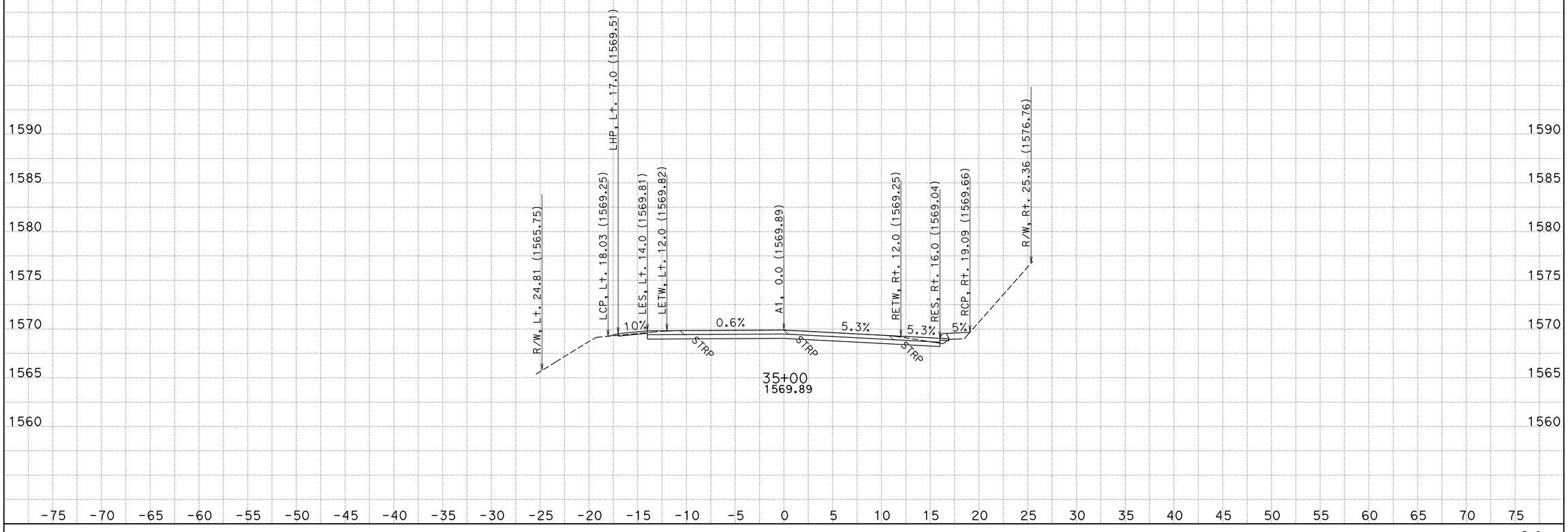
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 80 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

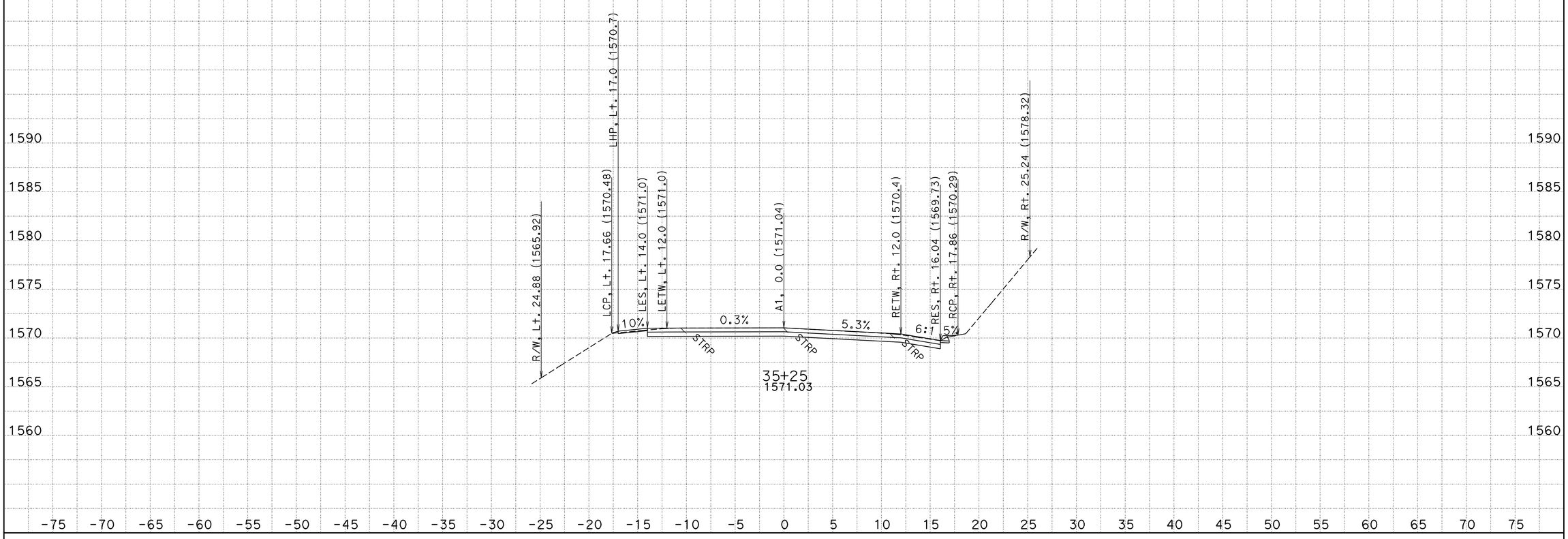
CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 81 OF 82

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: T. Crawford
DATE: 10/16/2012

CONTRACT: 02-3e0804
DIST/CO/RTE/PM: 02-Sis-96-PM 68.7/69.1
PROJECT ID: Hamburg Shoulder Widening

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

All Dimensions are US Survey Feet

A1
CROSS SECTIONS
SHEET 82 OF 82