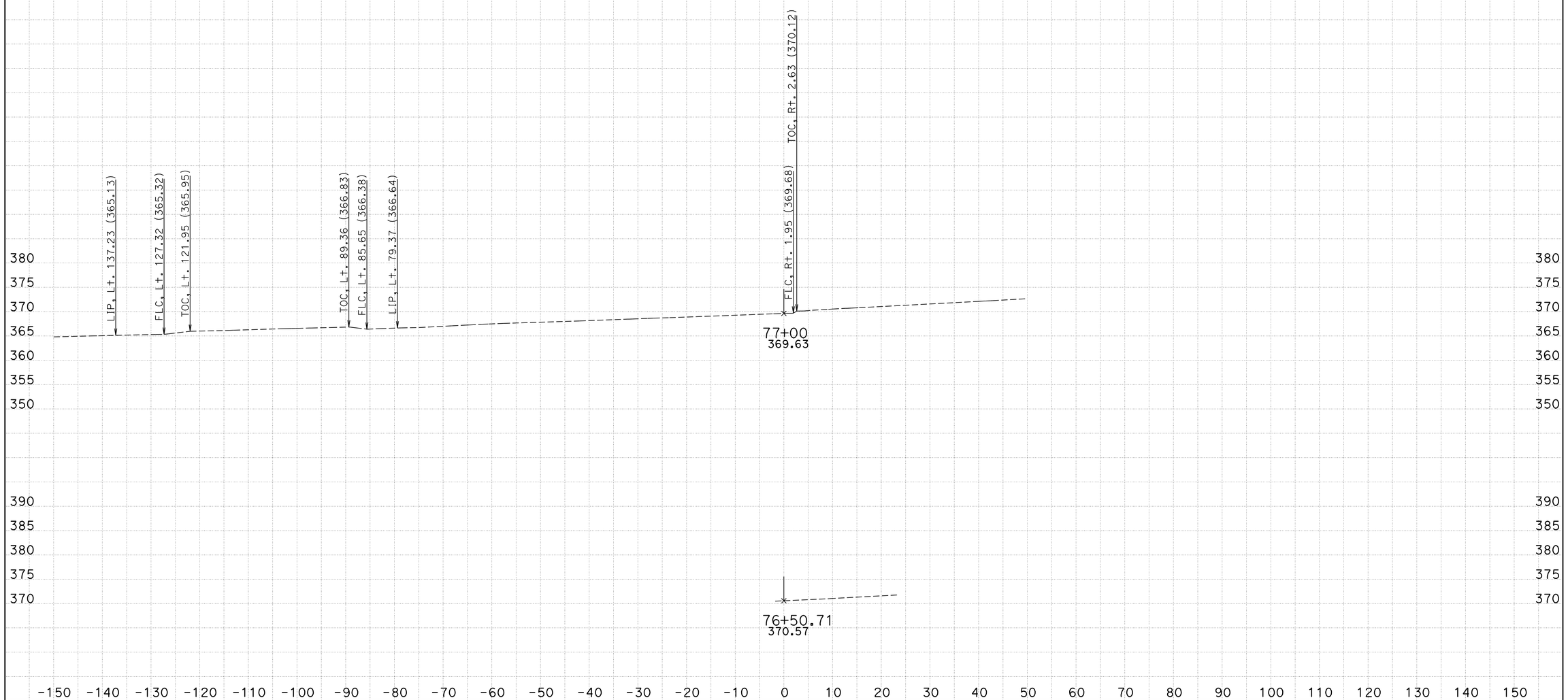
FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

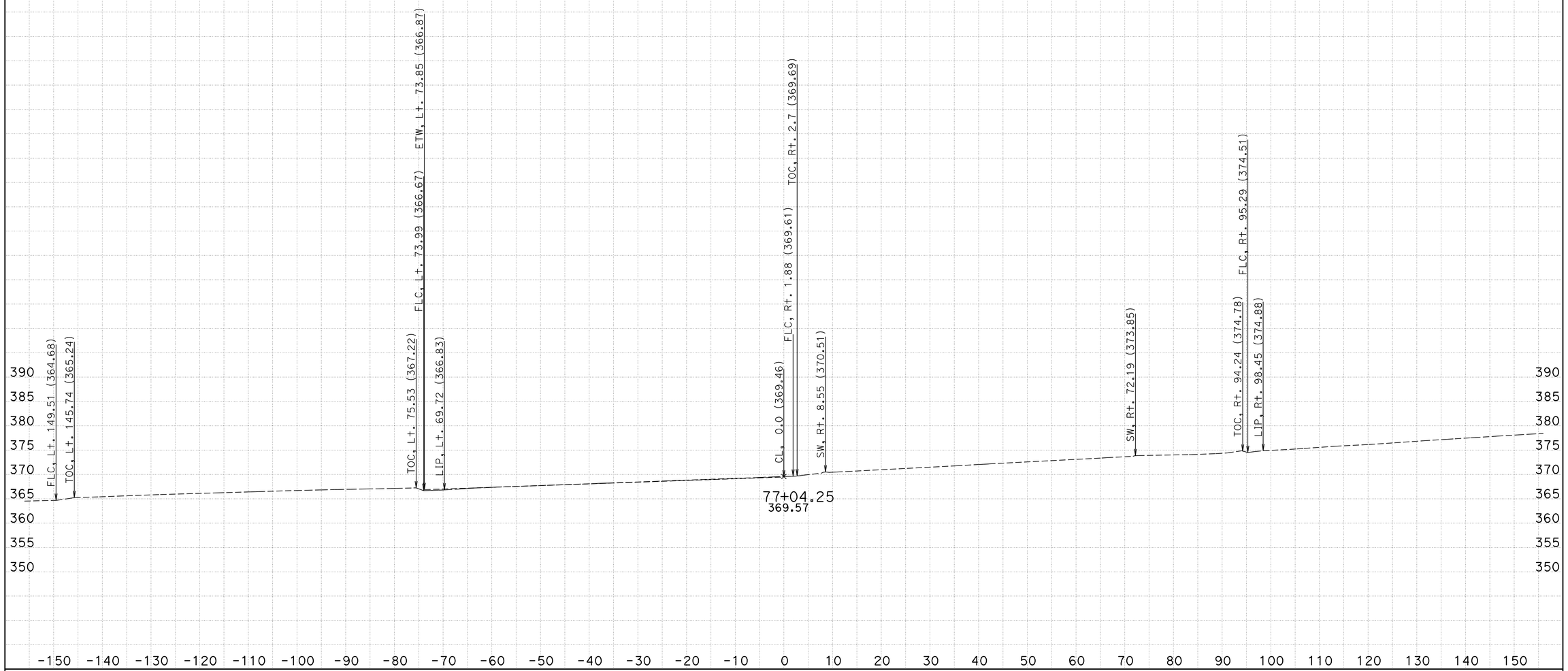
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 1 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

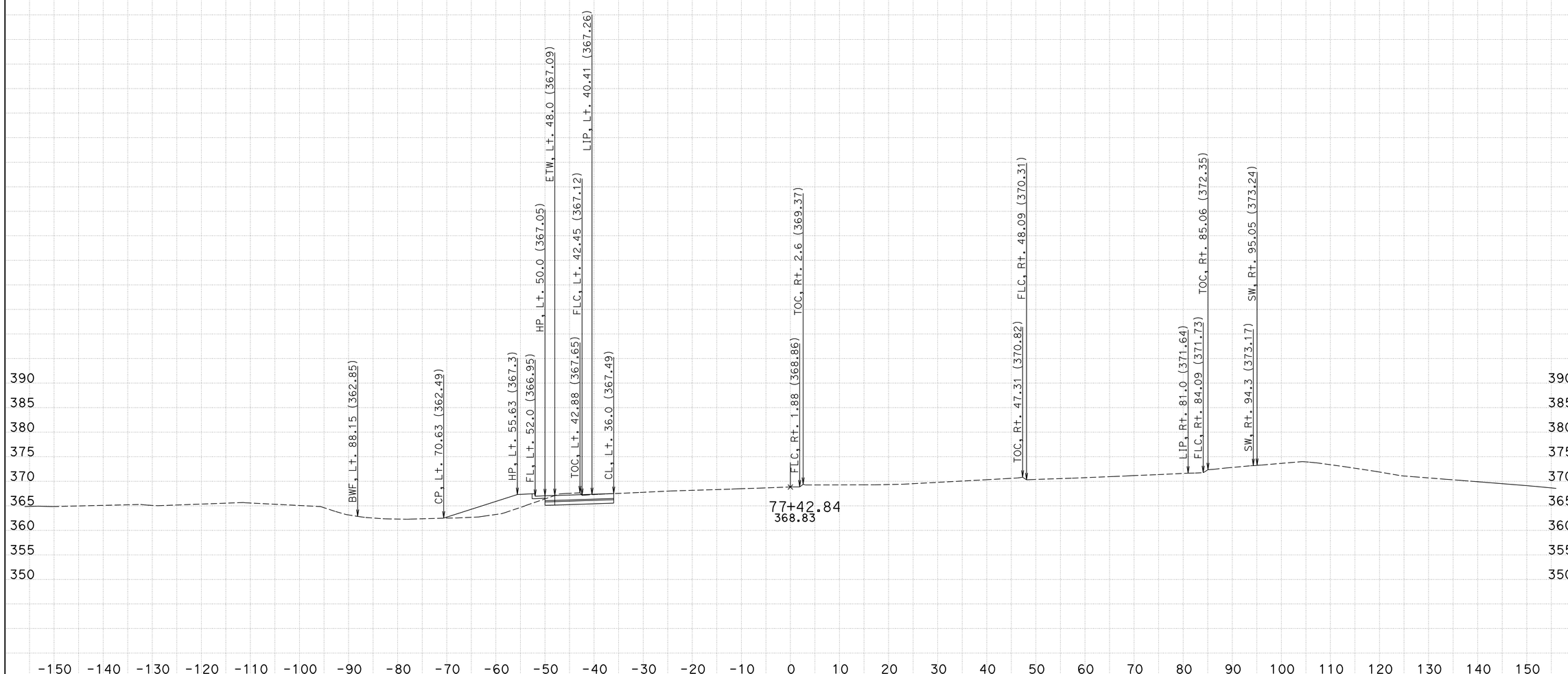
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 2 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99

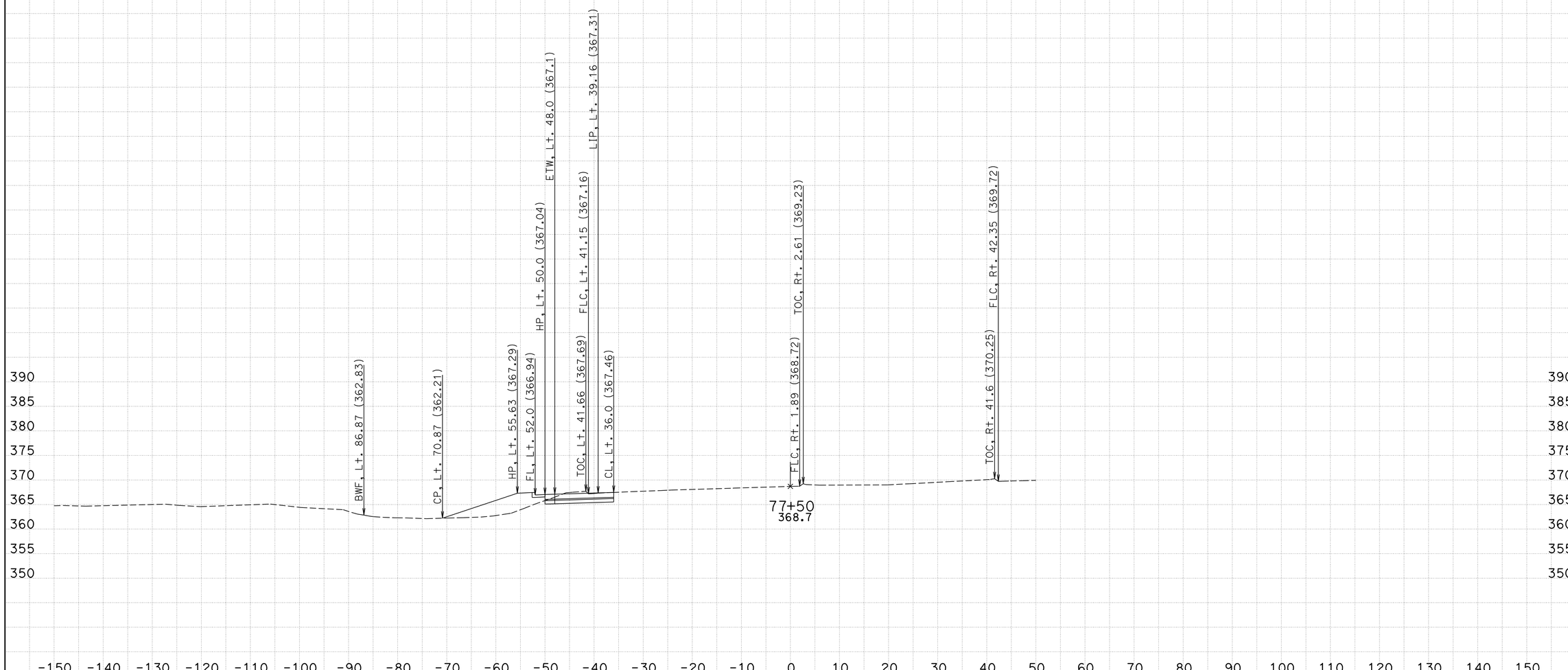
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431
File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 3 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

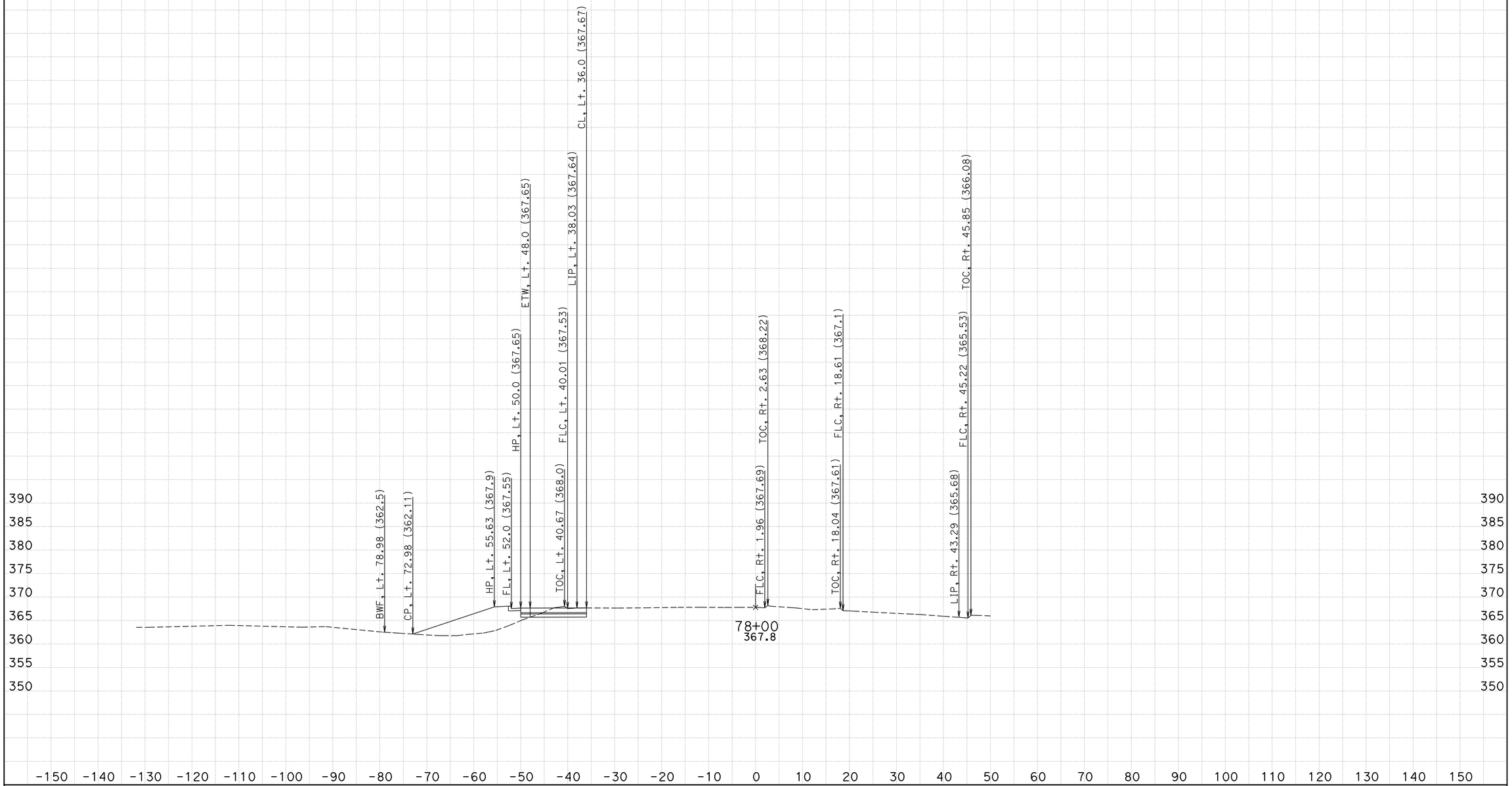
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

SHEET 4 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

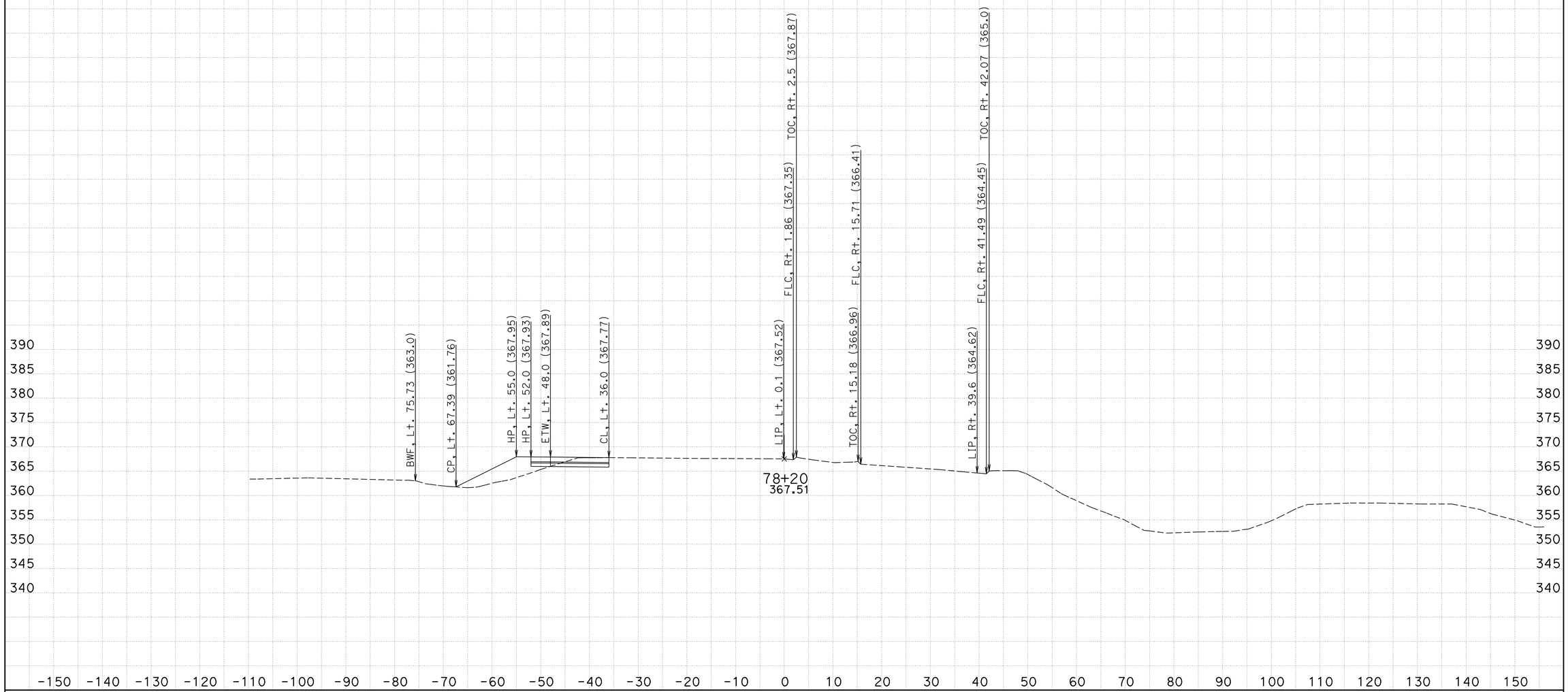
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

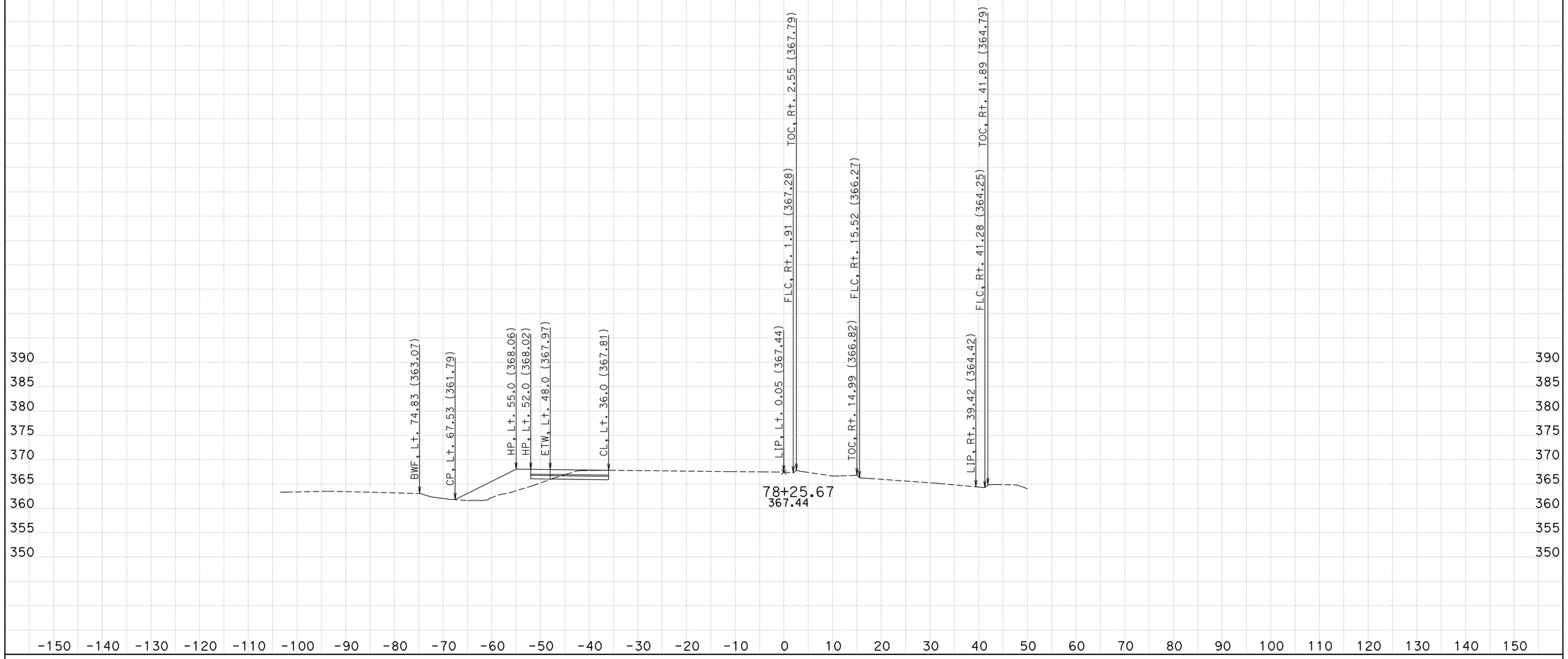
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

SHEET 6 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99

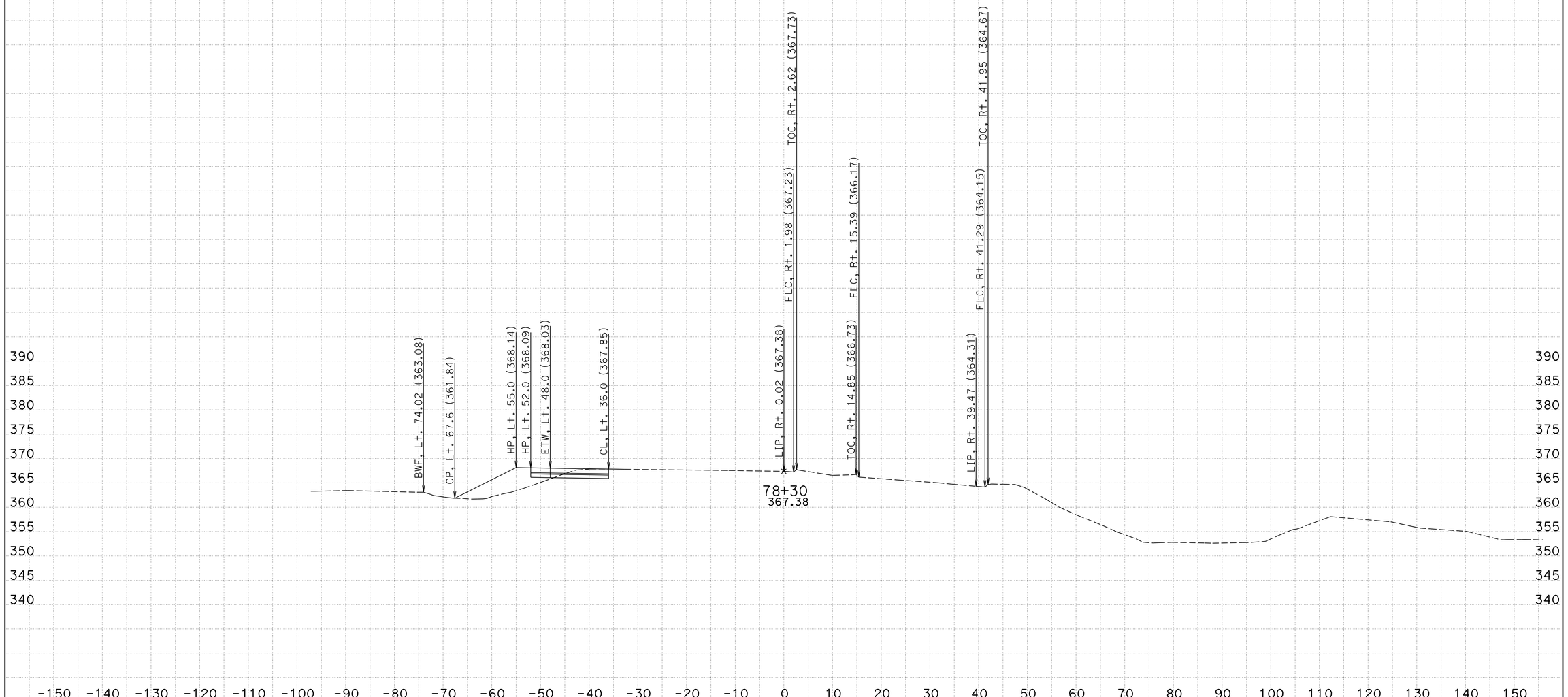
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431
File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 7 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

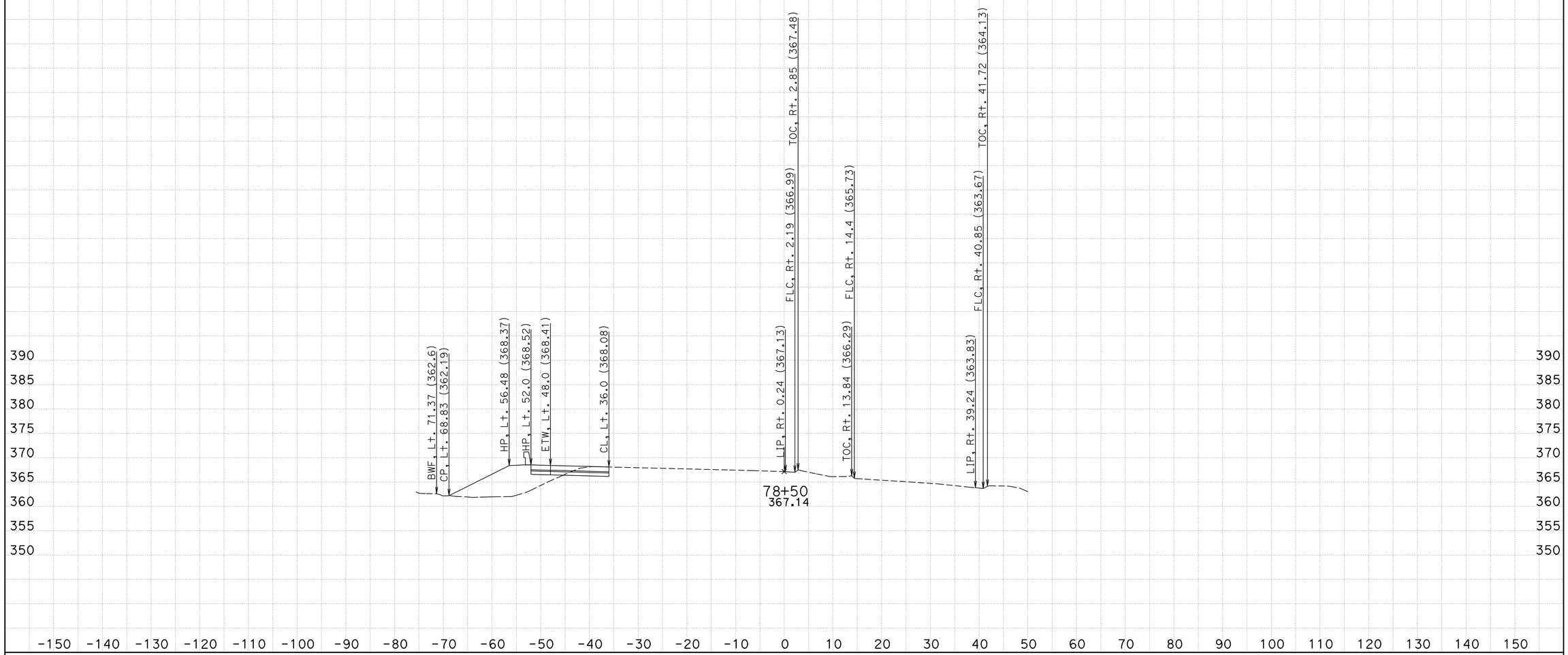
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 8 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

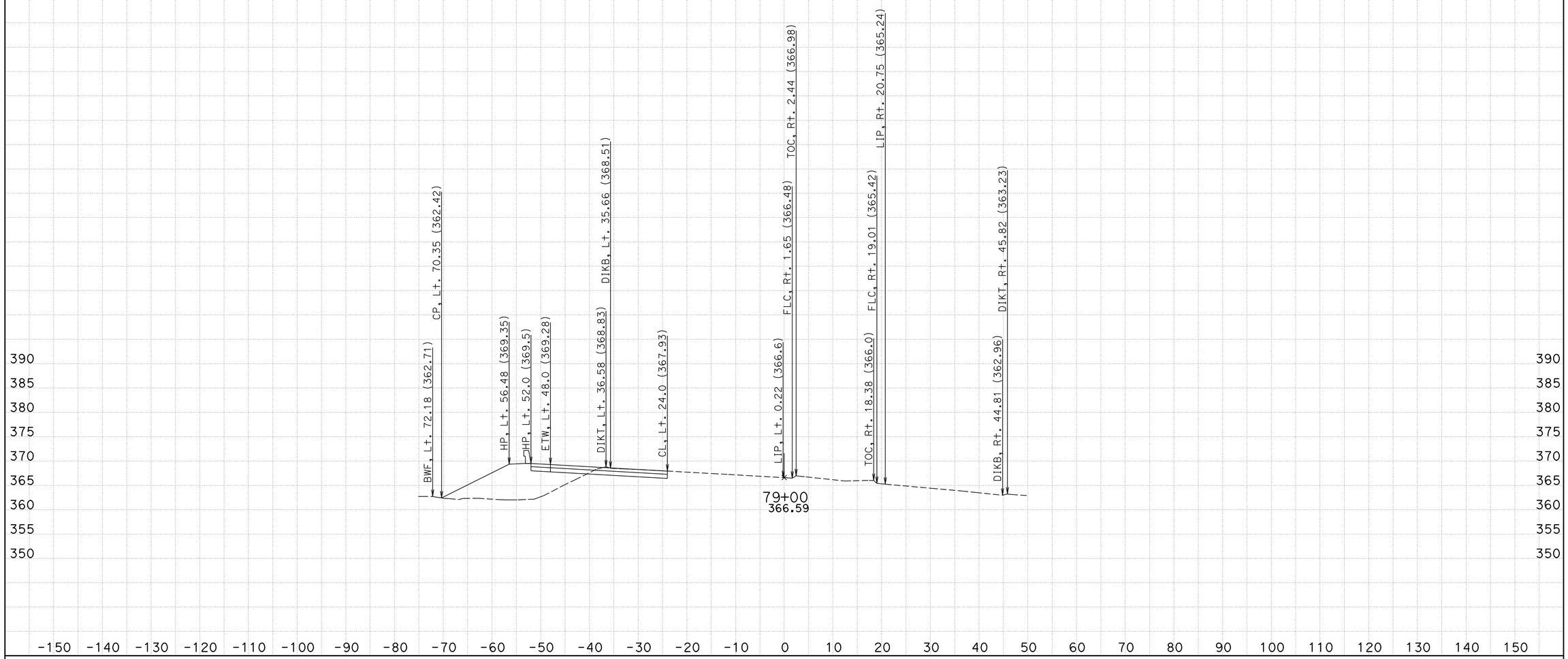
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
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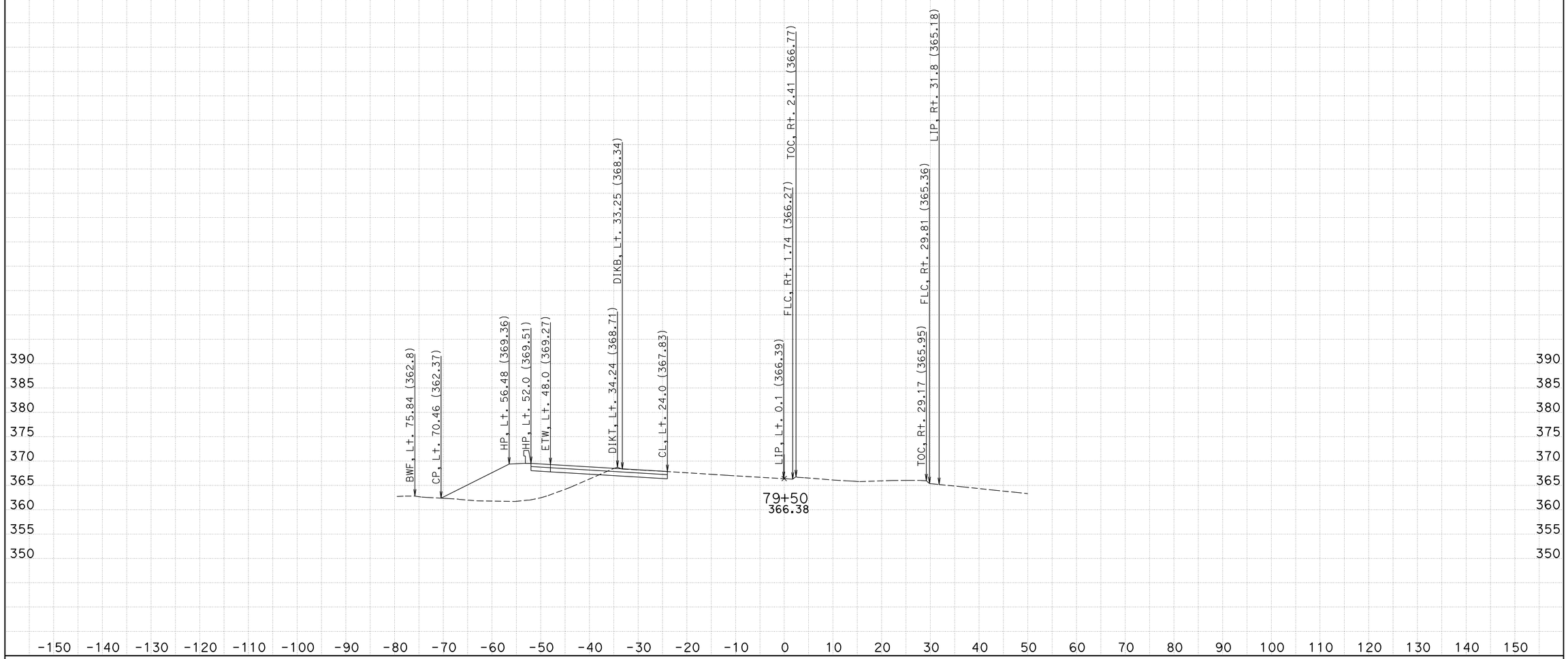
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 10 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

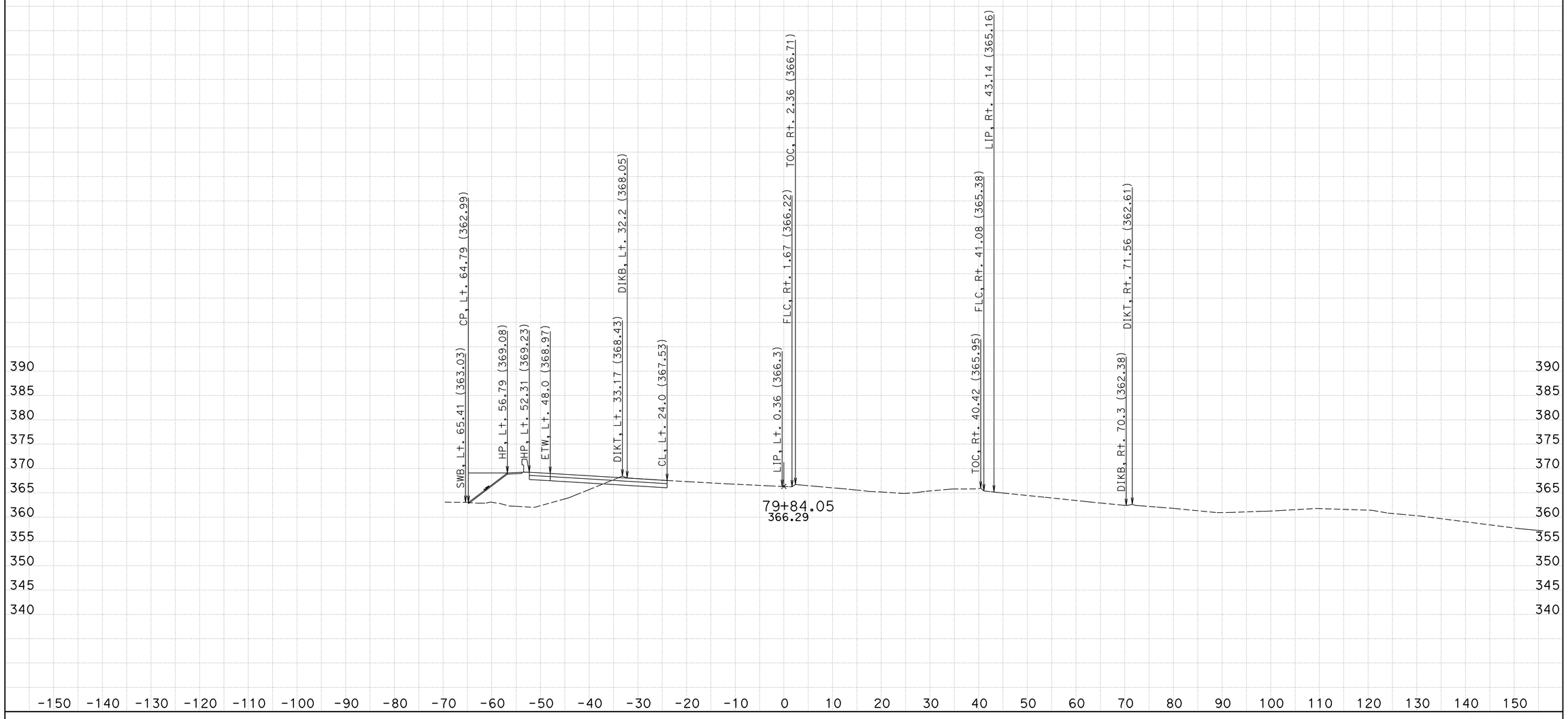
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

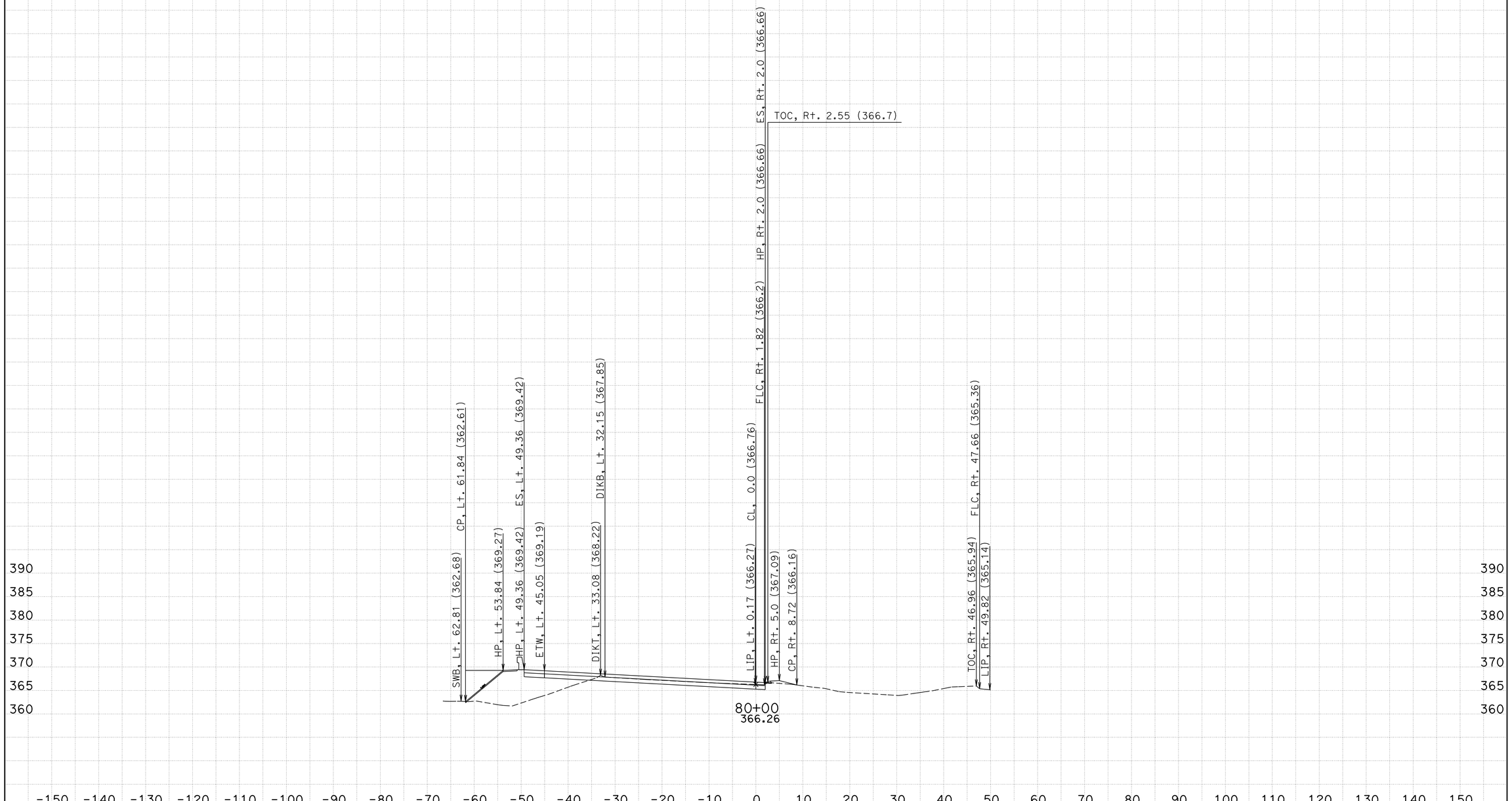
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

SHEET 12 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

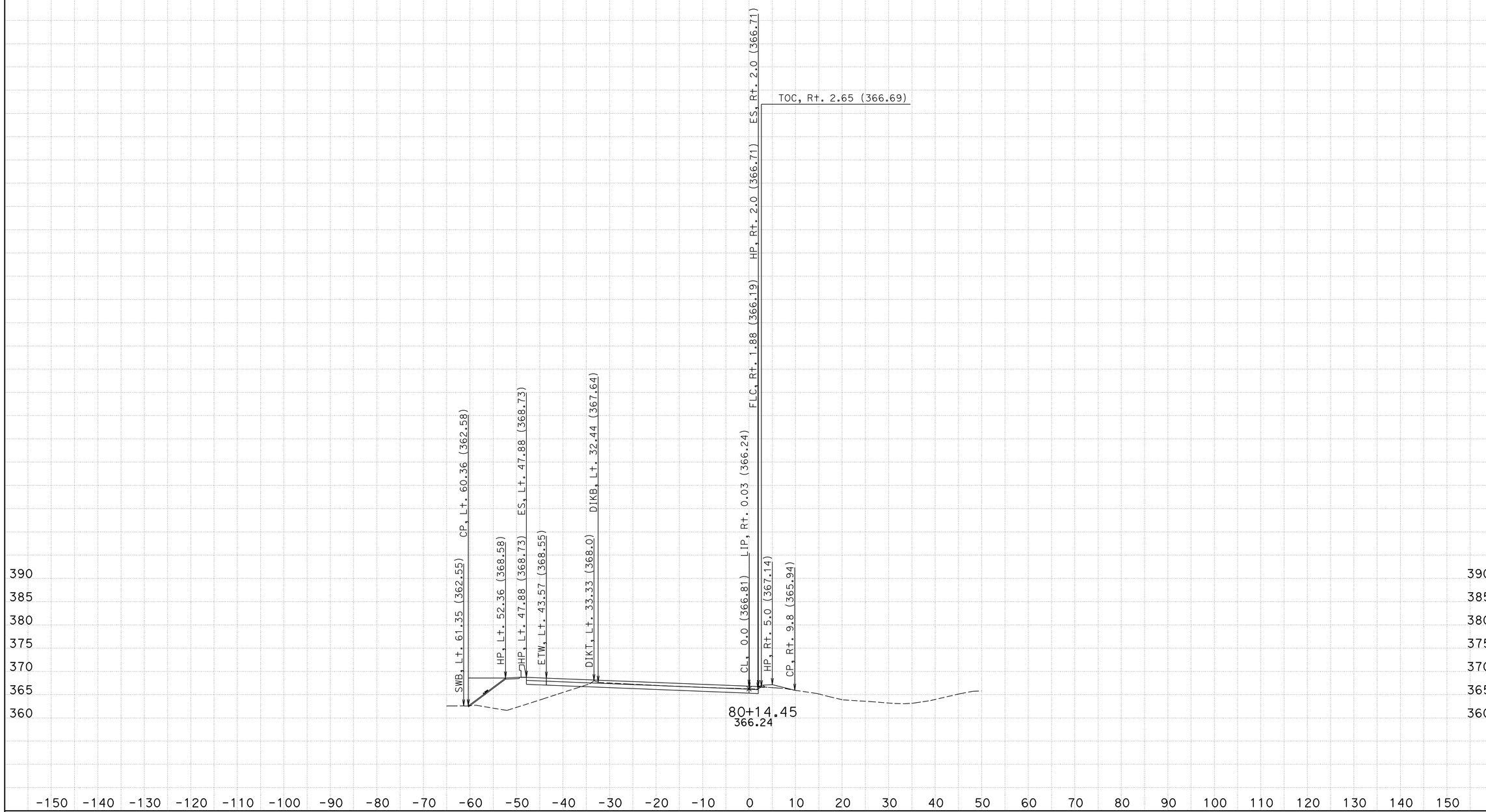
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 13 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99

DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431
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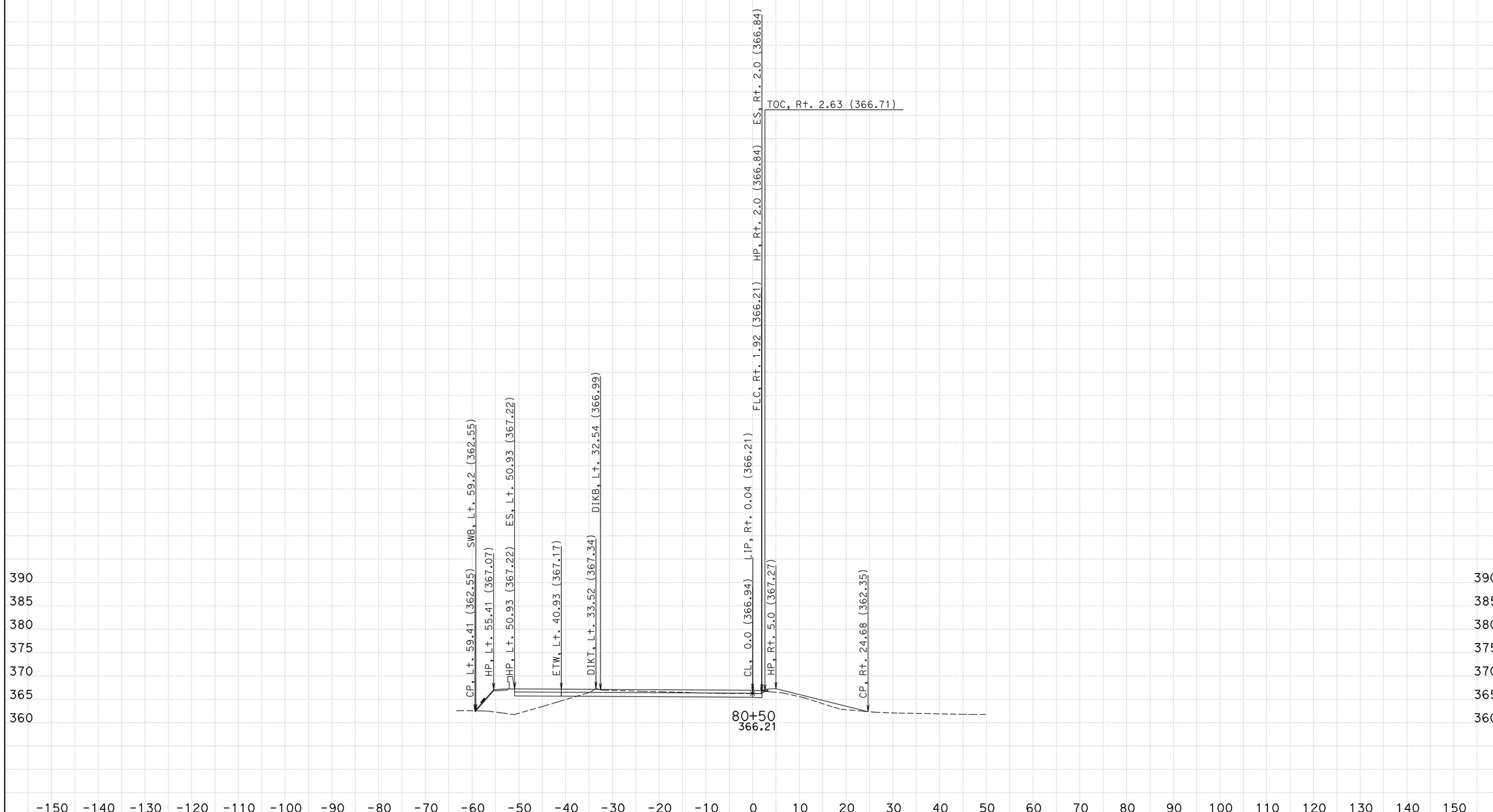
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 14 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

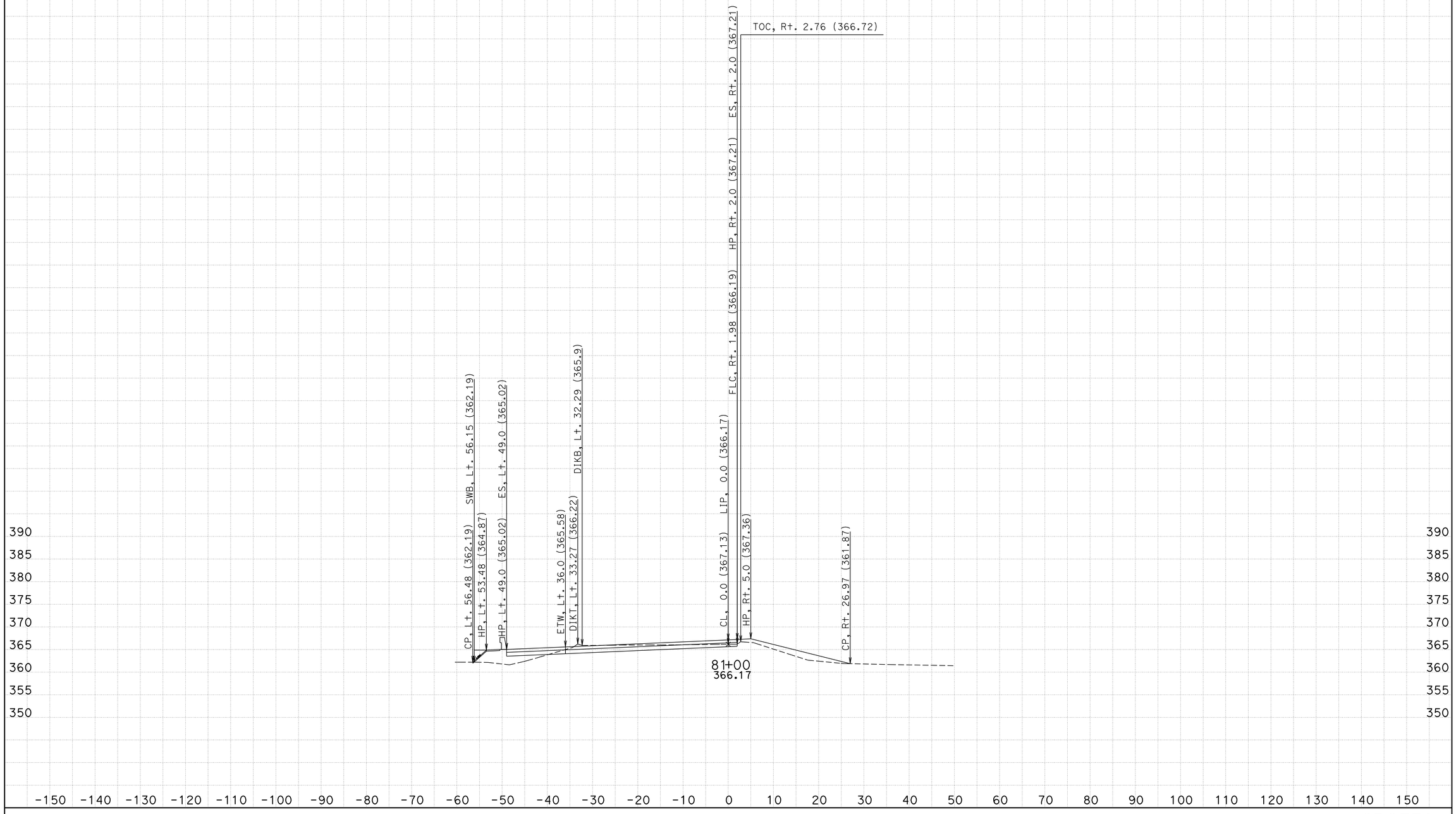
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

SHEET 15 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

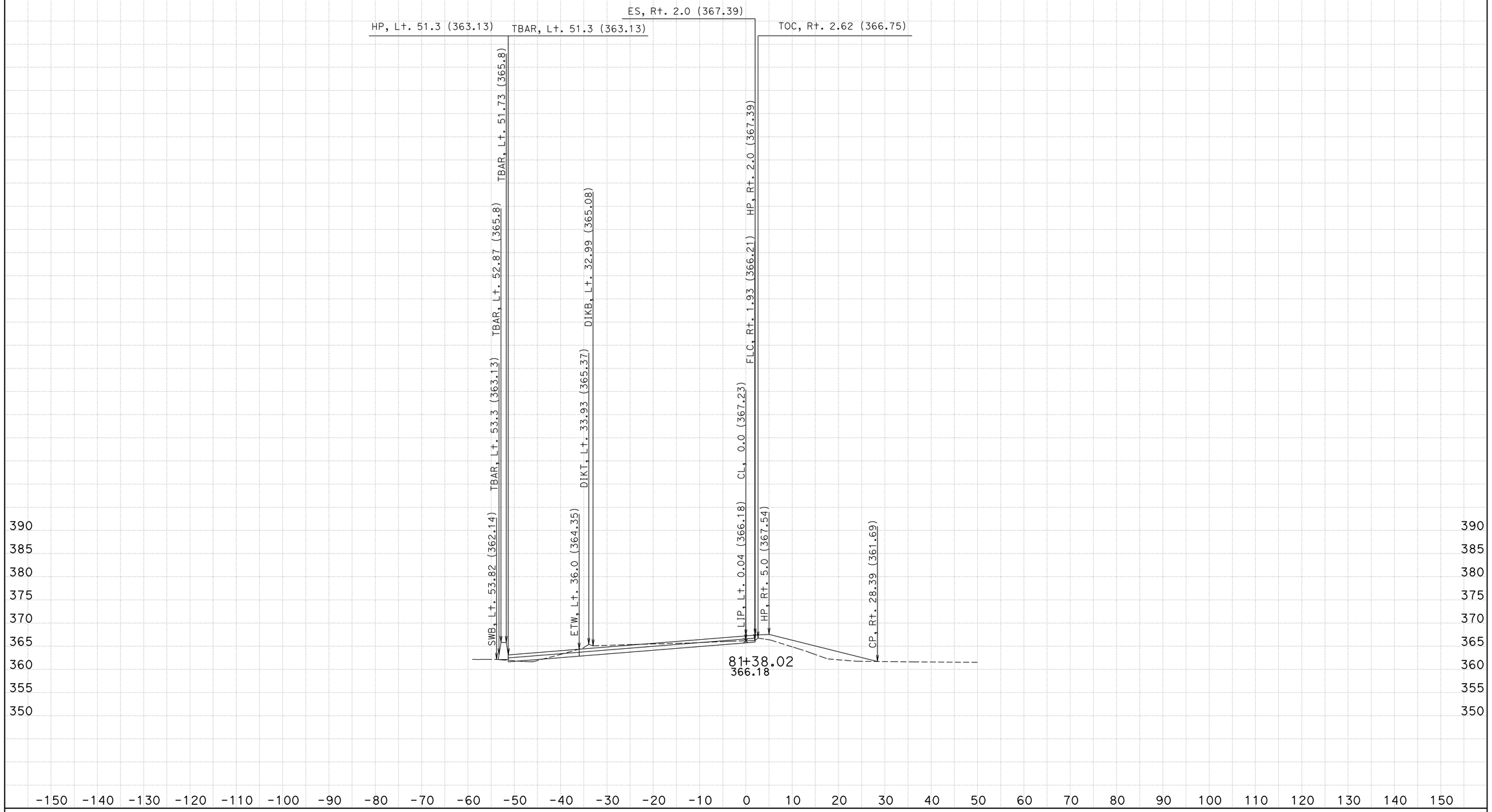
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

SHEET 16 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99

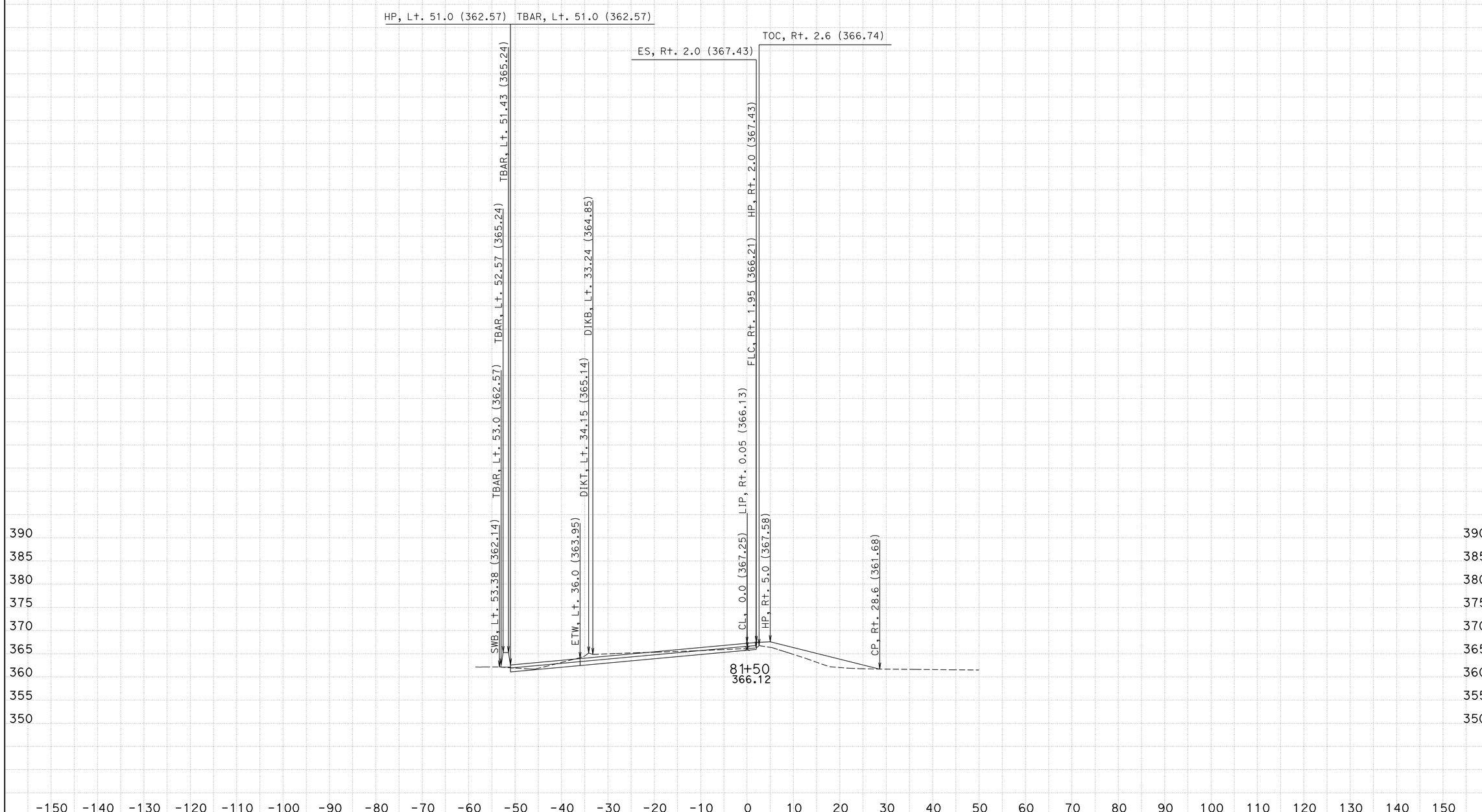
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431
File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 17 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

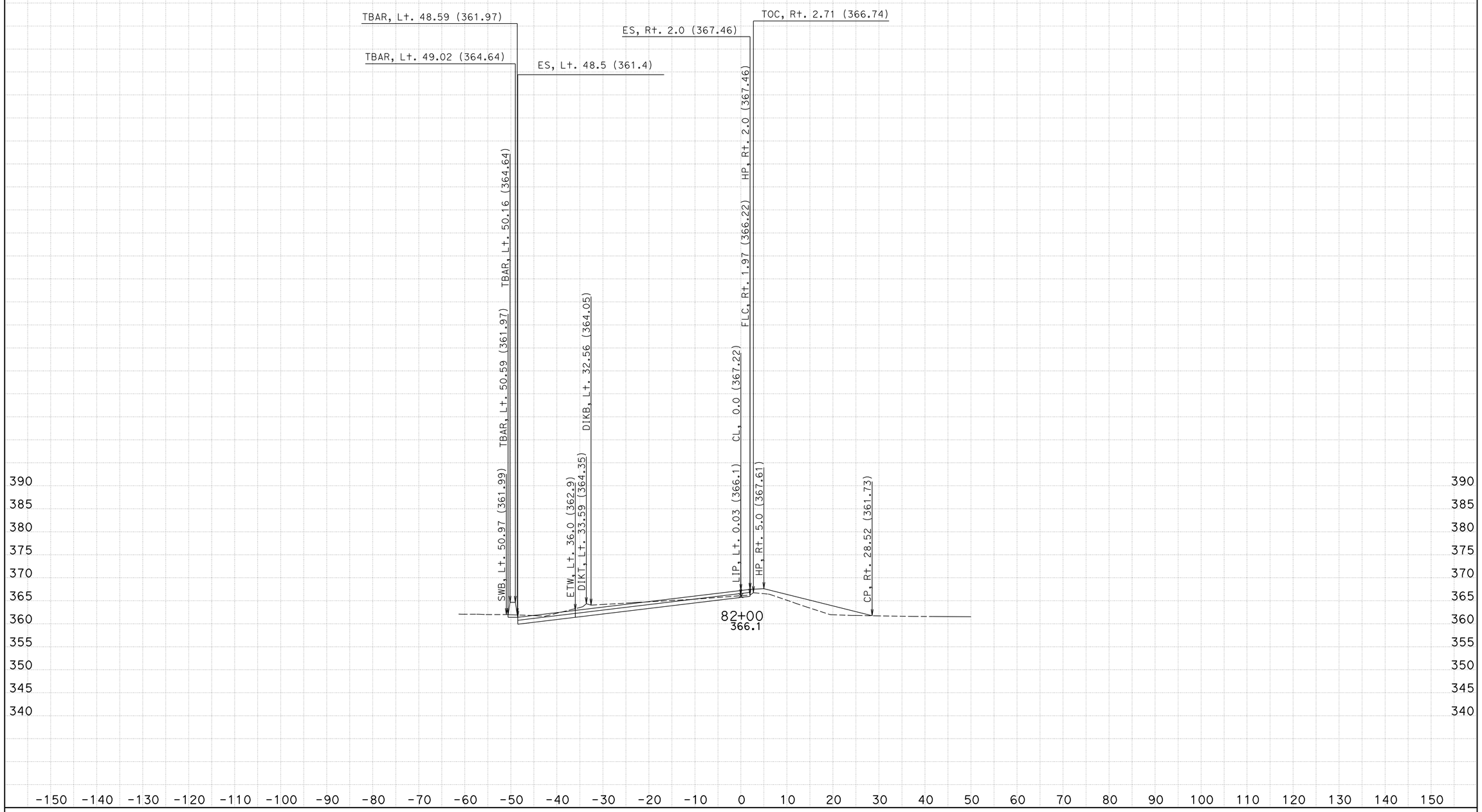
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
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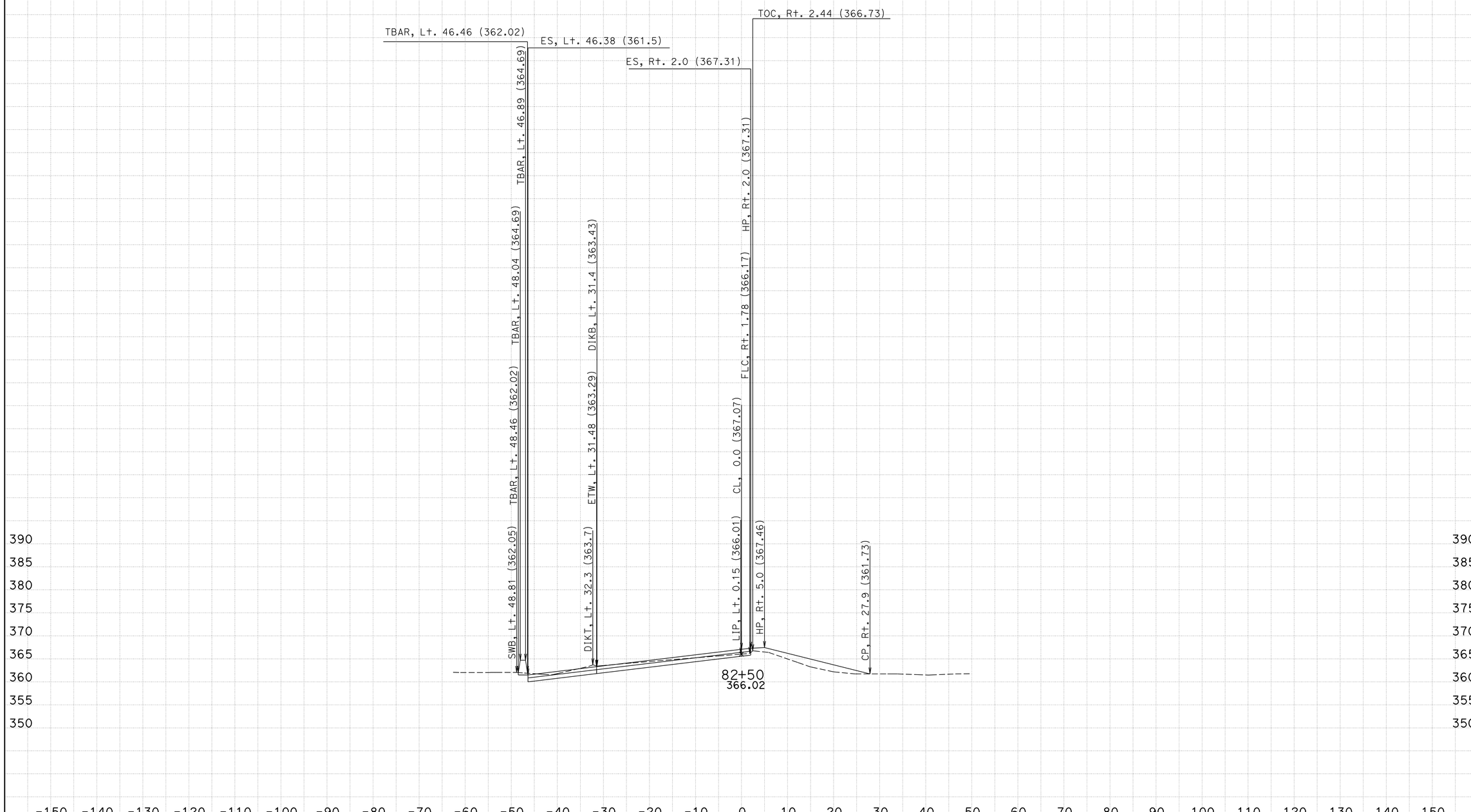
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 19 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

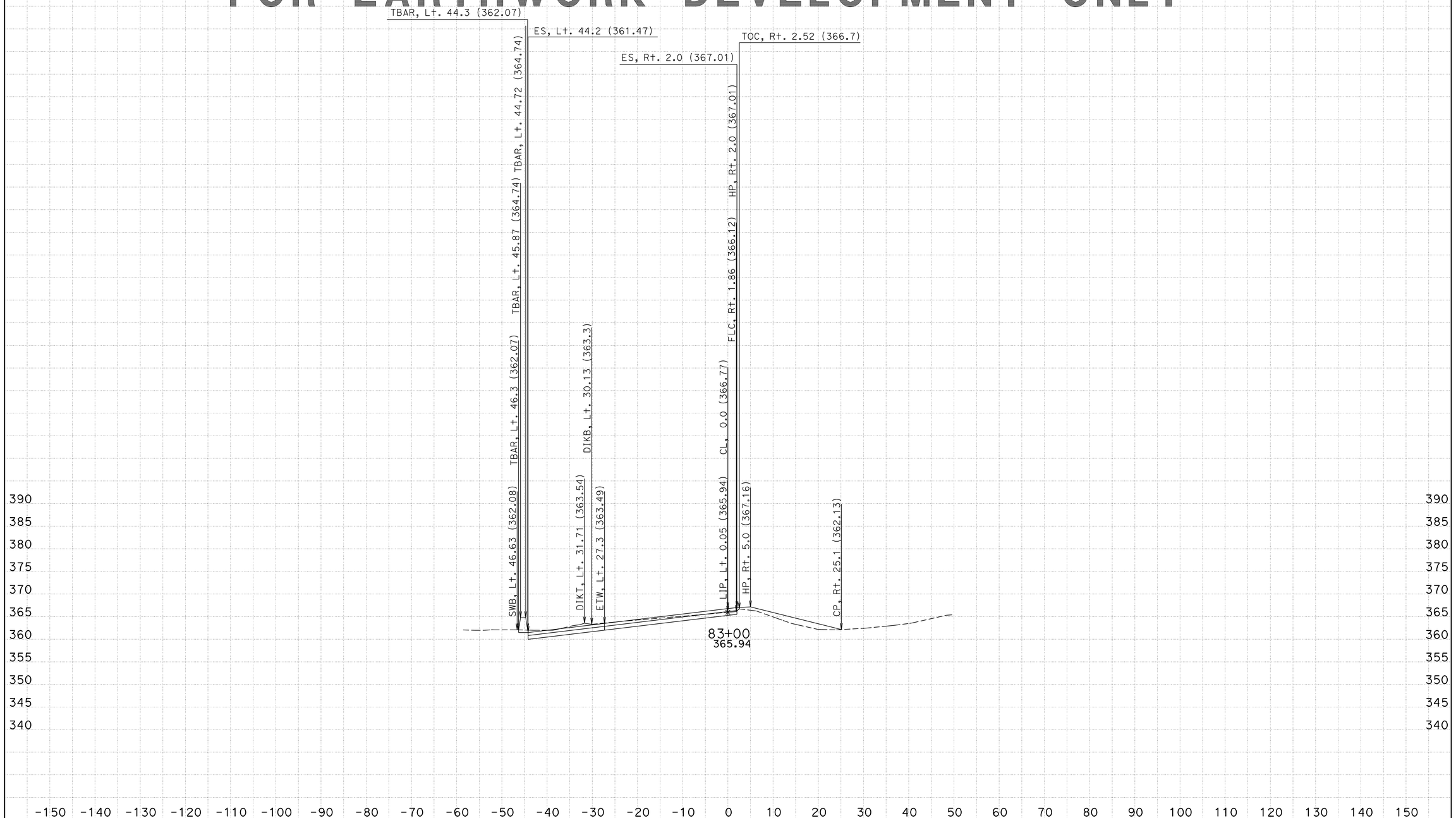
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 20 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

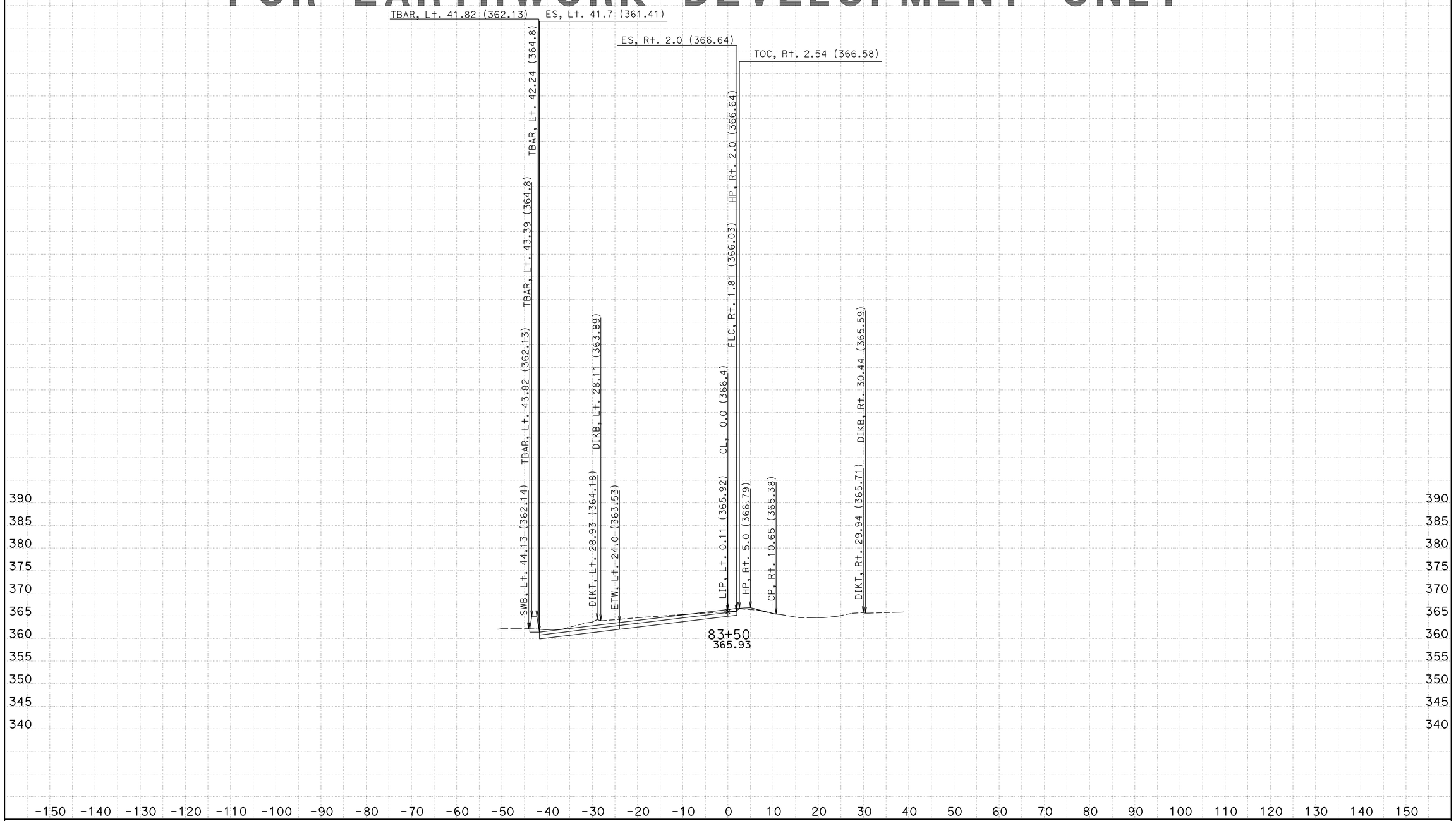
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 21 OF33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

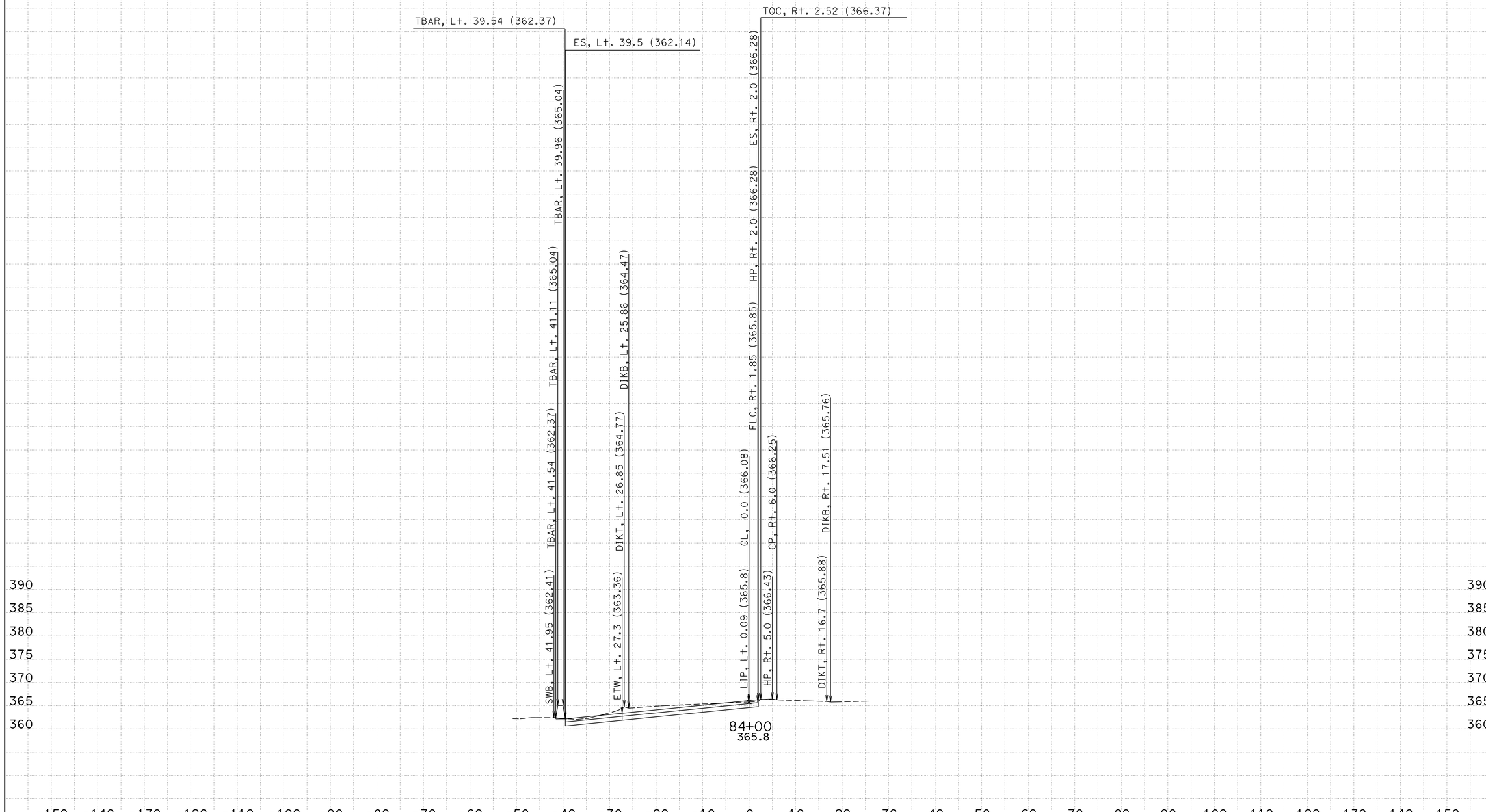
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

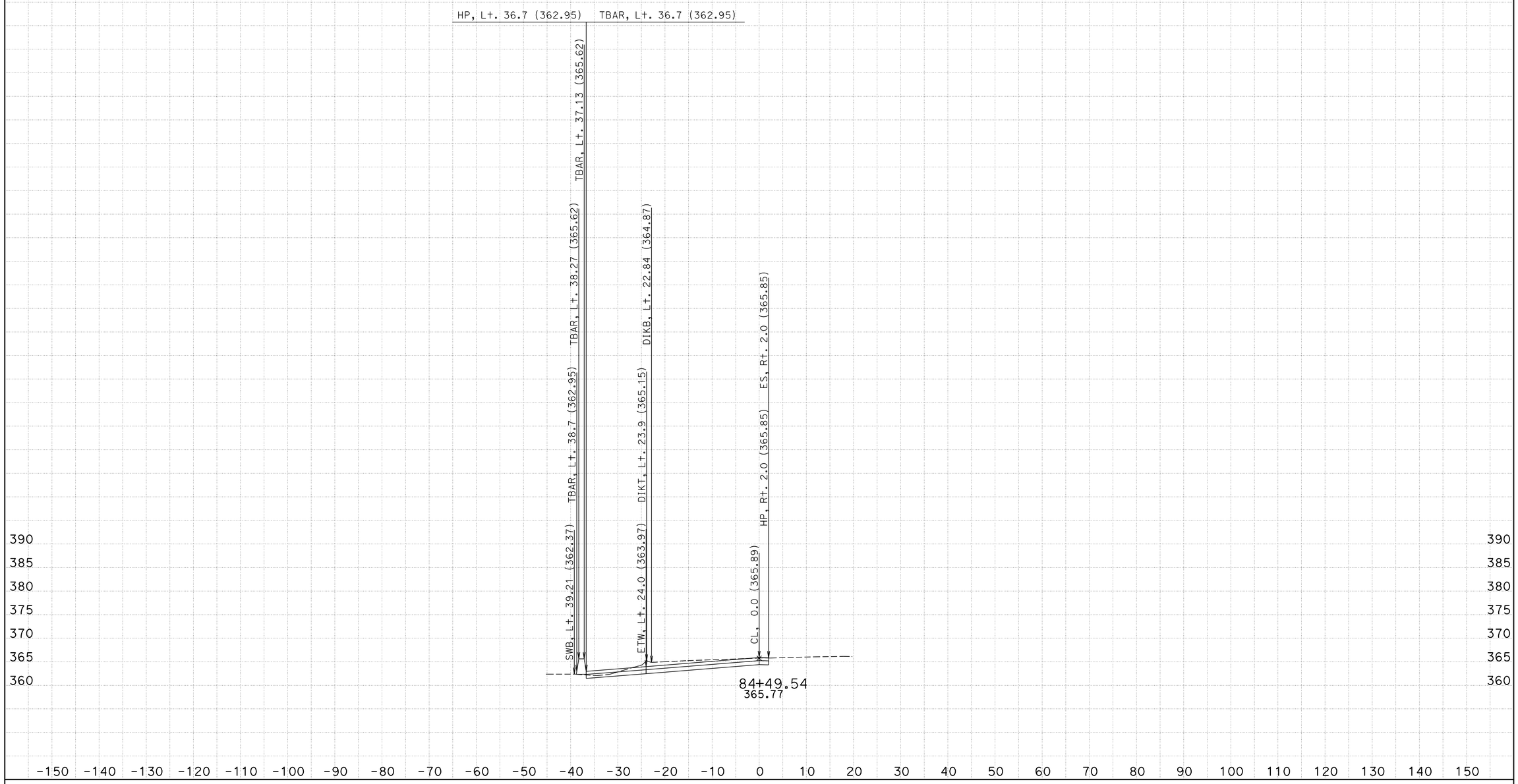
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

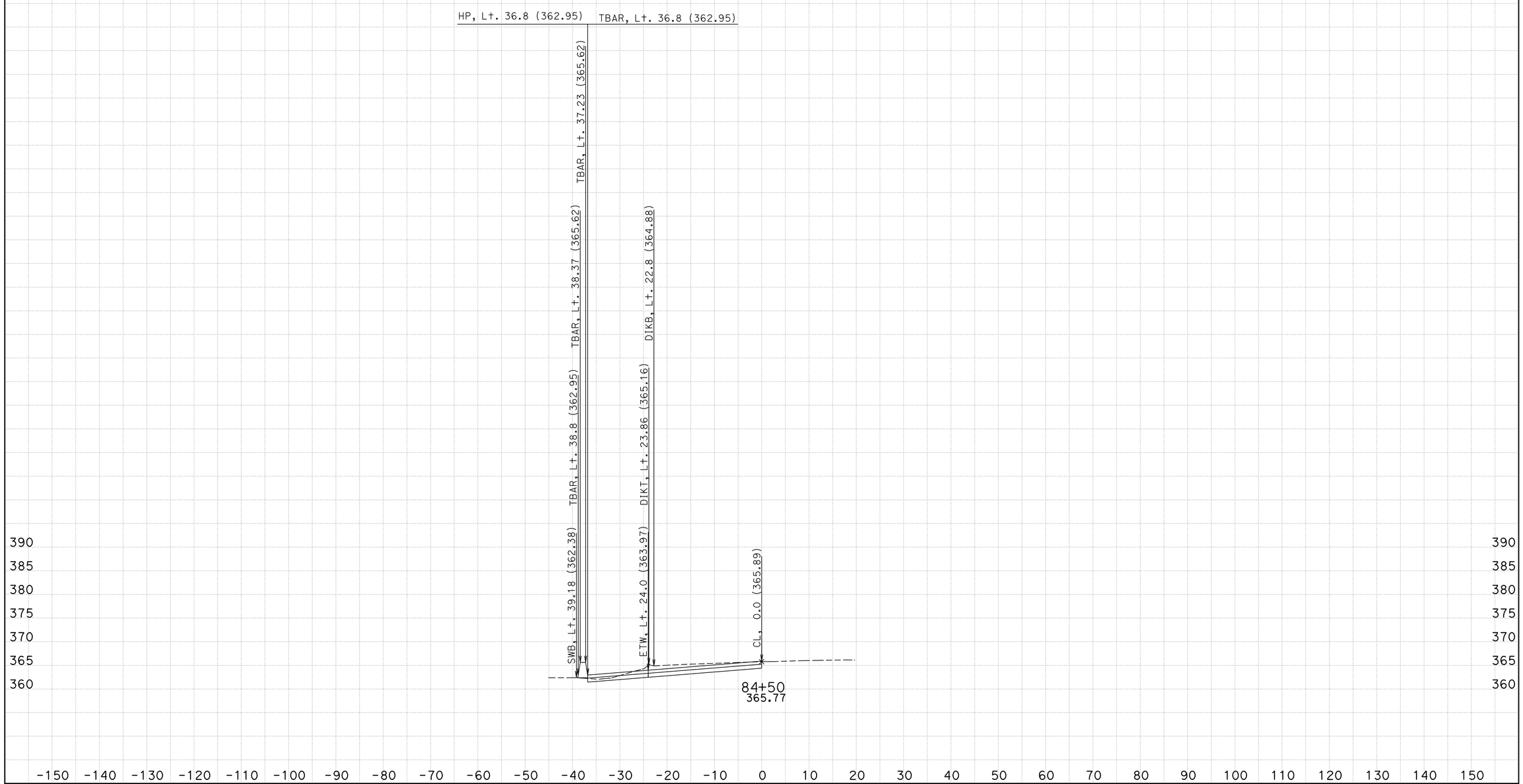
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 24 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

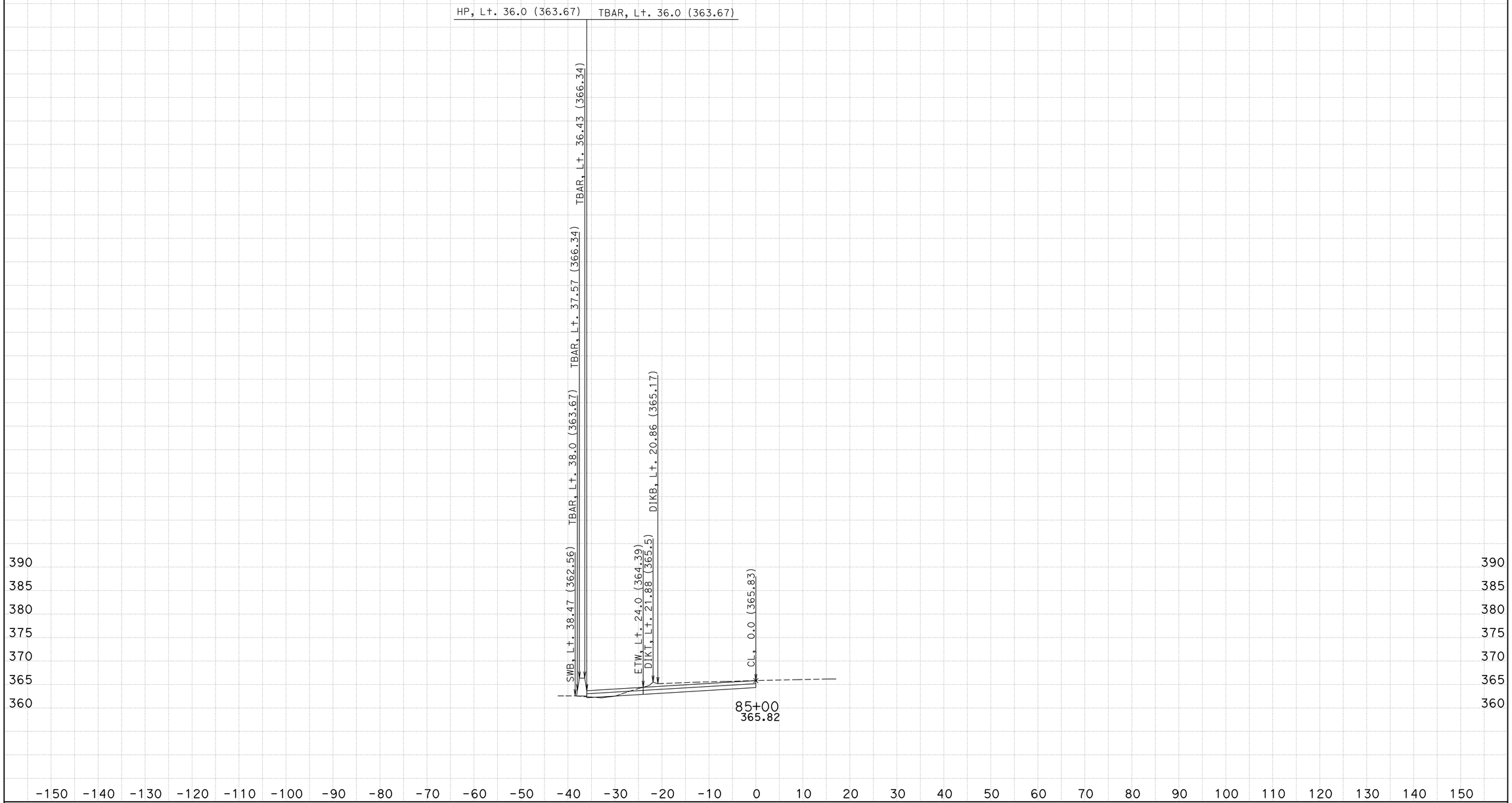
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

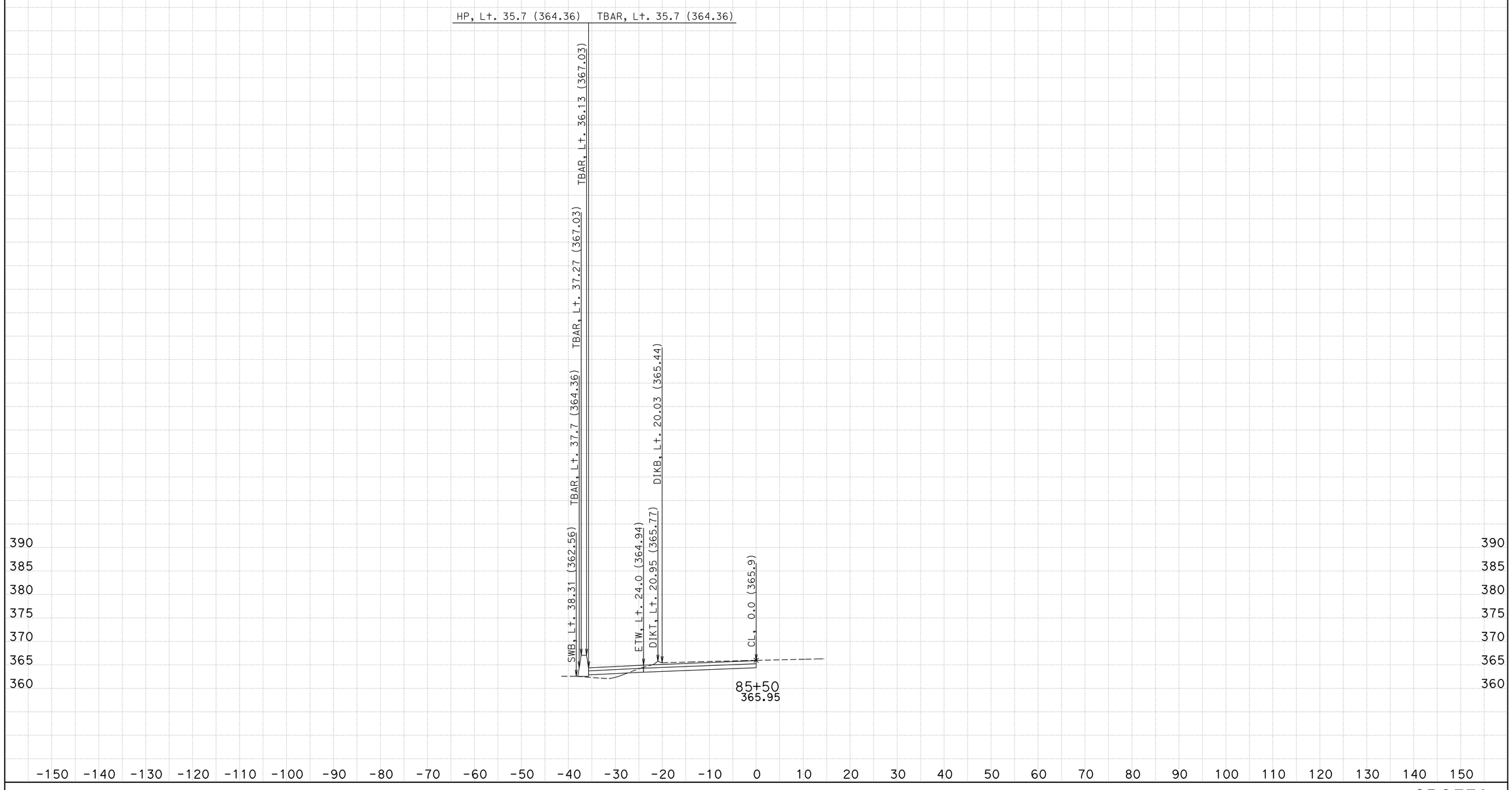
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 26 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

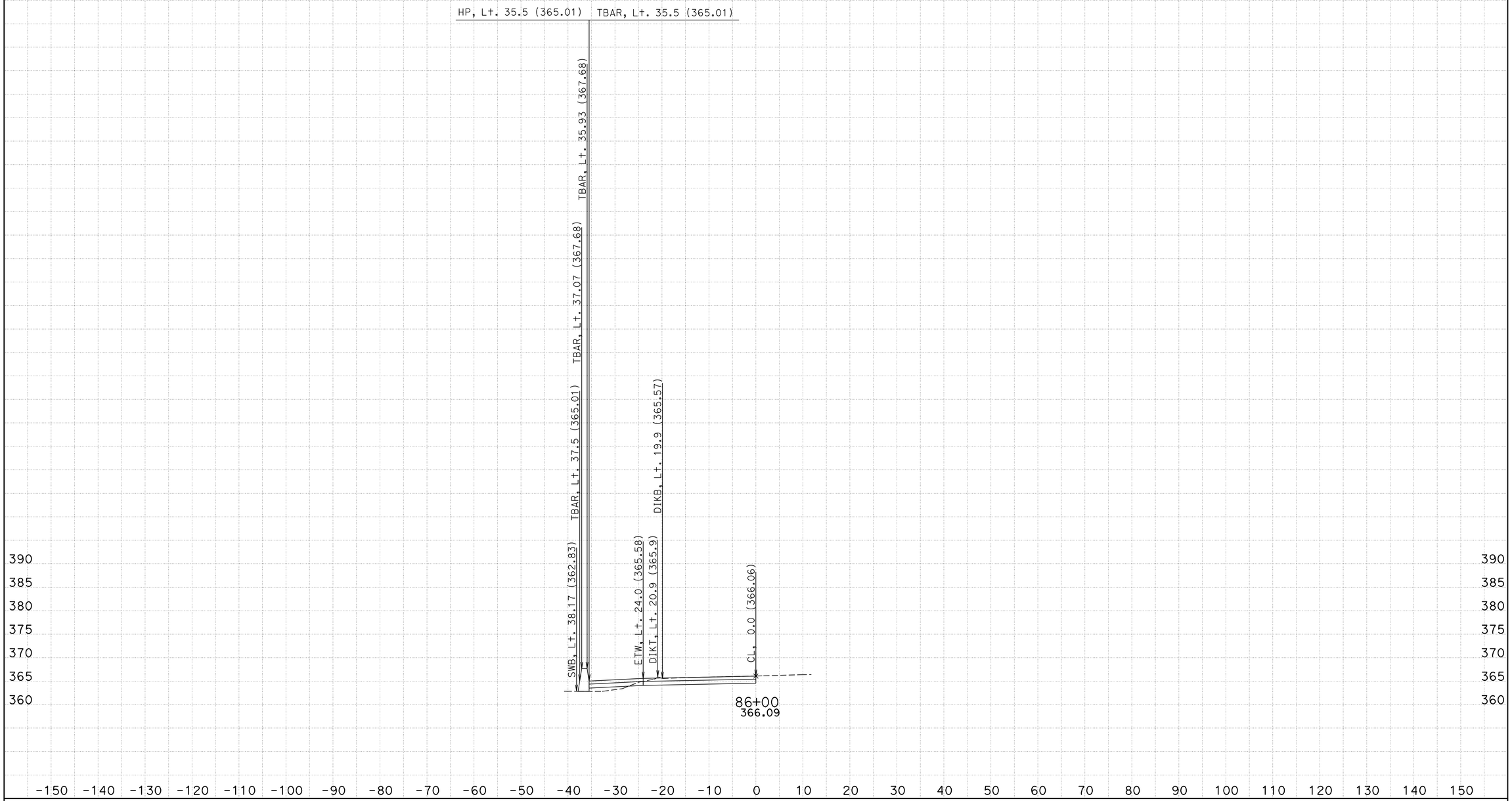
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

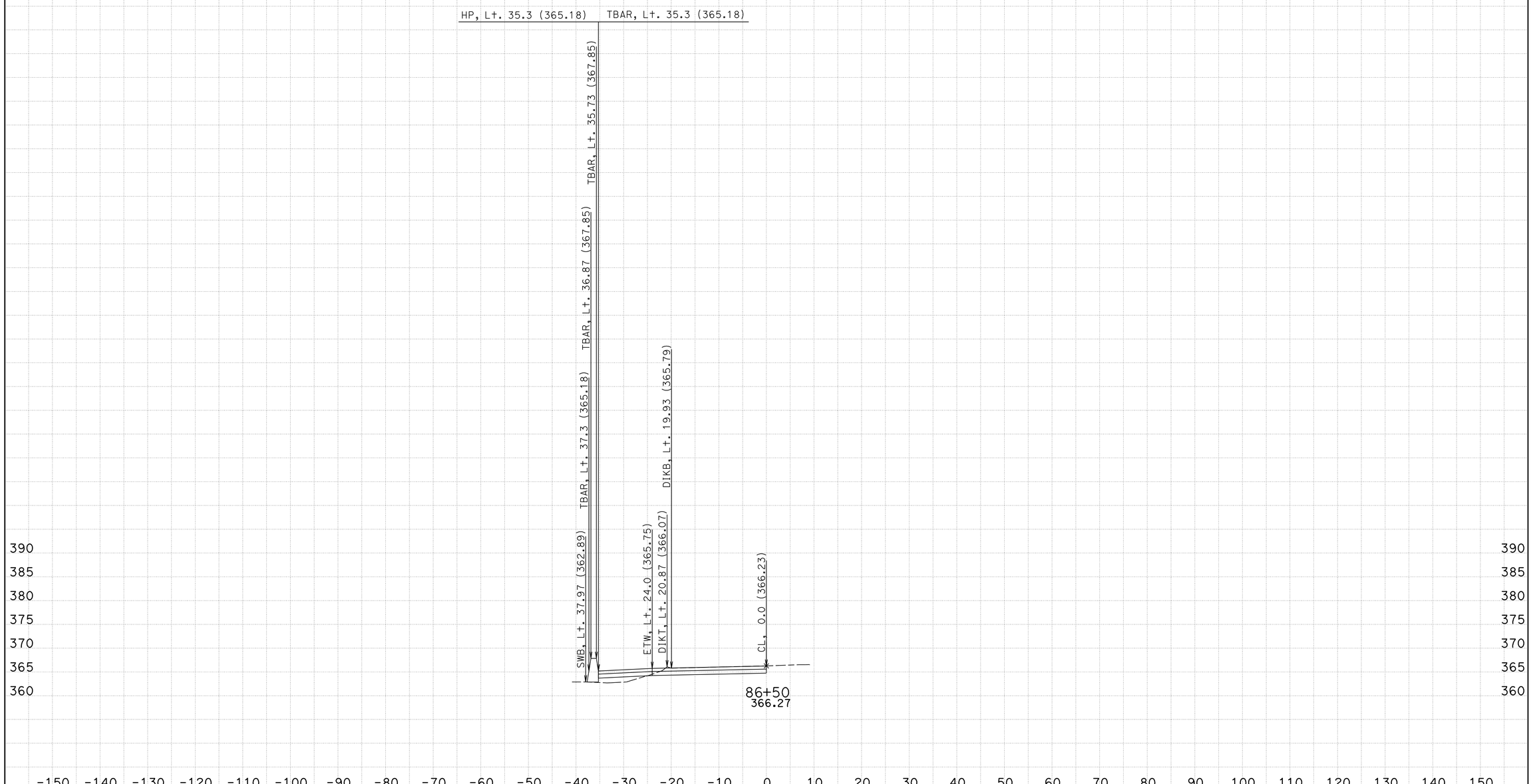
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



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KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

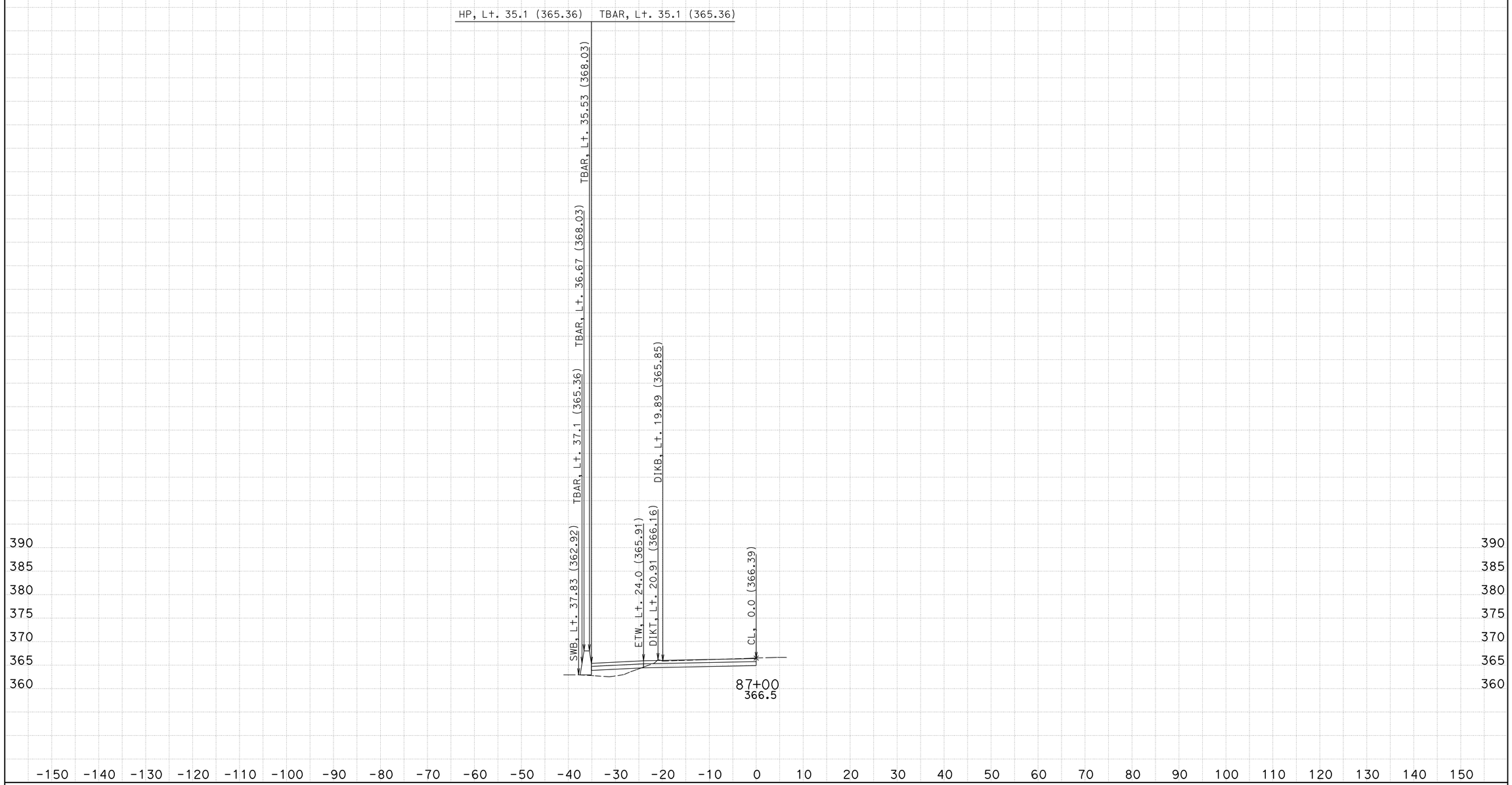
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



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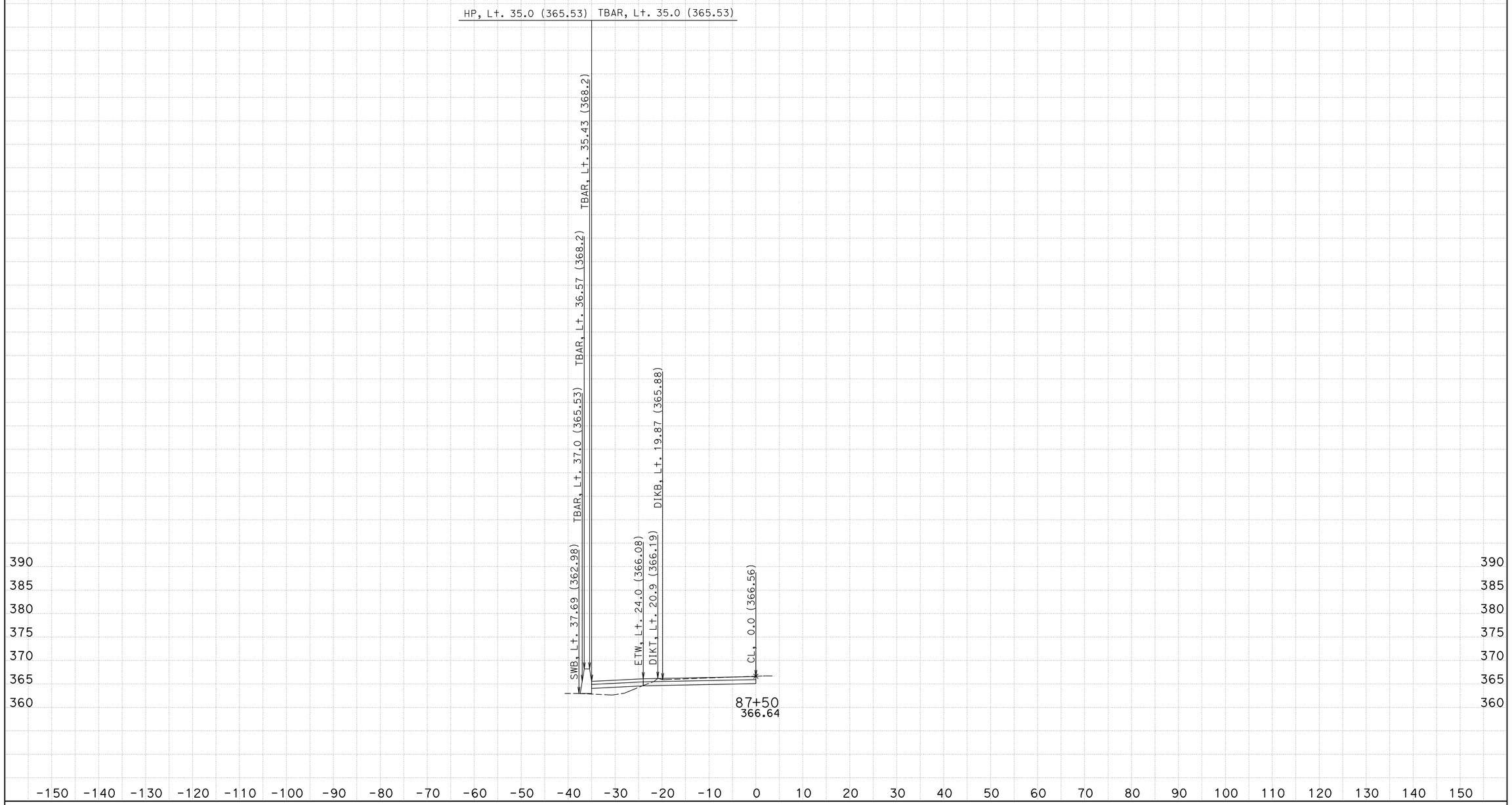
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS
SHEET 30 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



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DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

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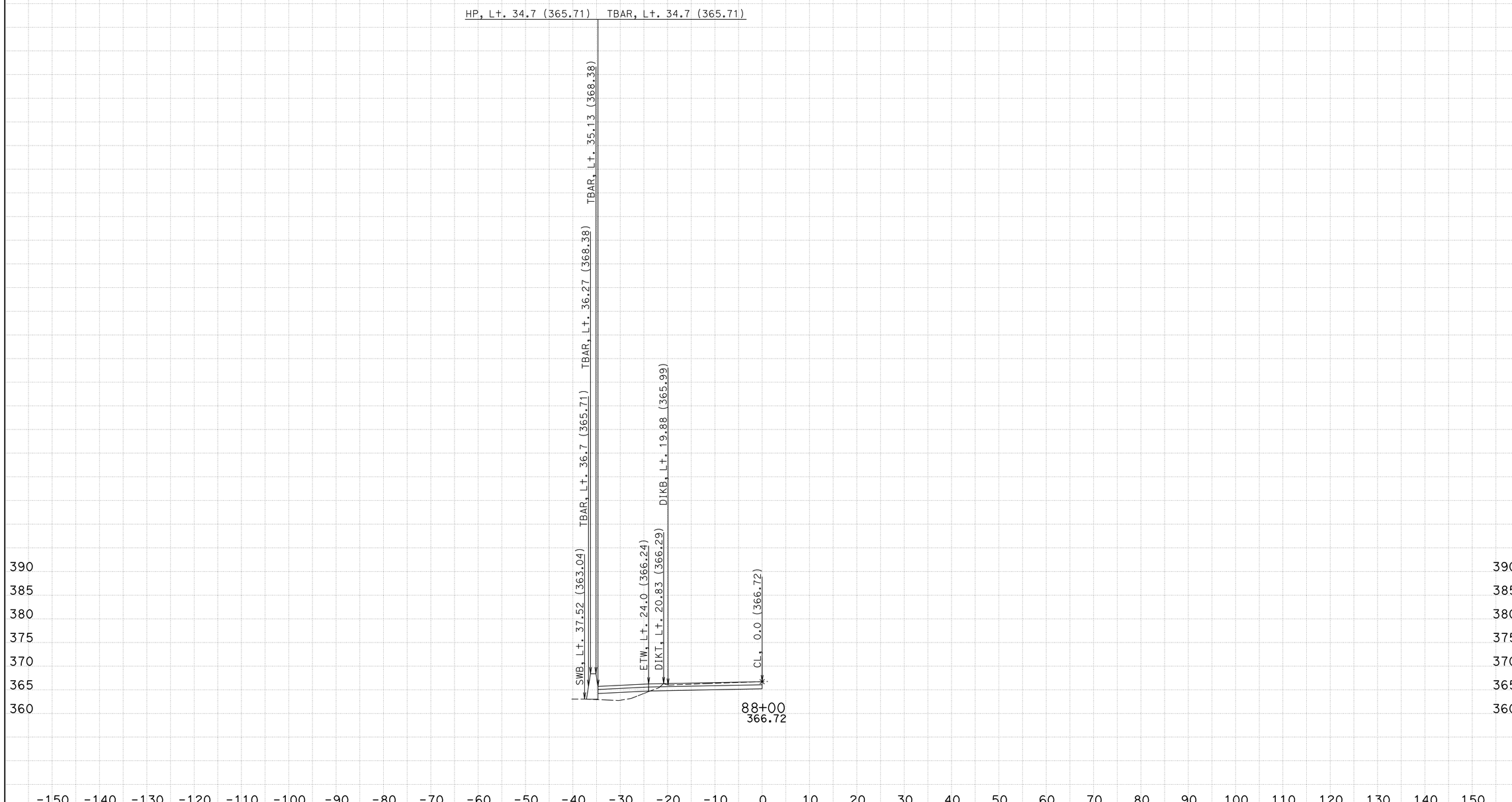
SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

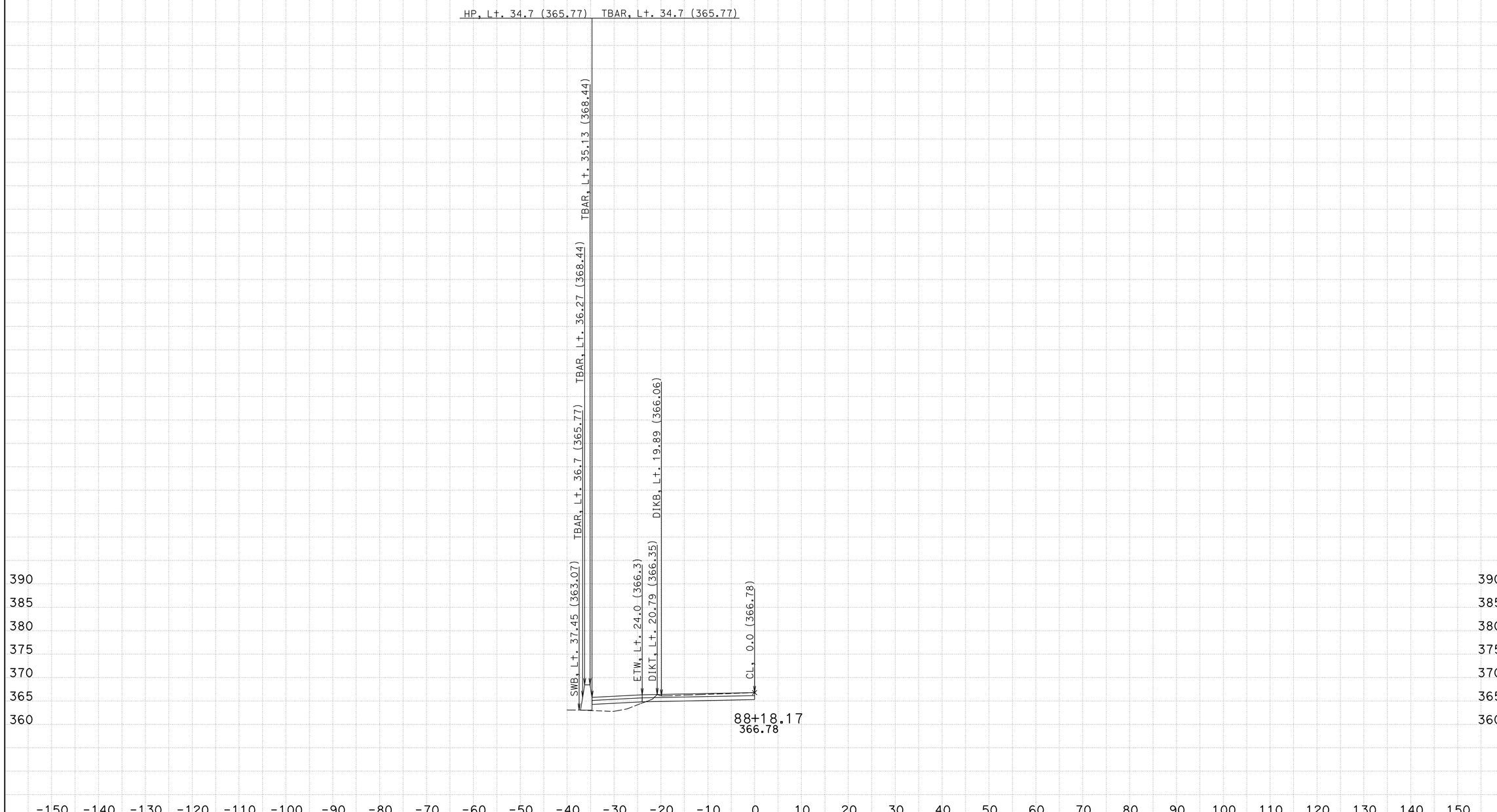
DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99

DIST/CO/RTE/PM: 06/Ker/99
PROJECT ID: 06000206431

File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sboff1_fin5_barrier_rev4.ear

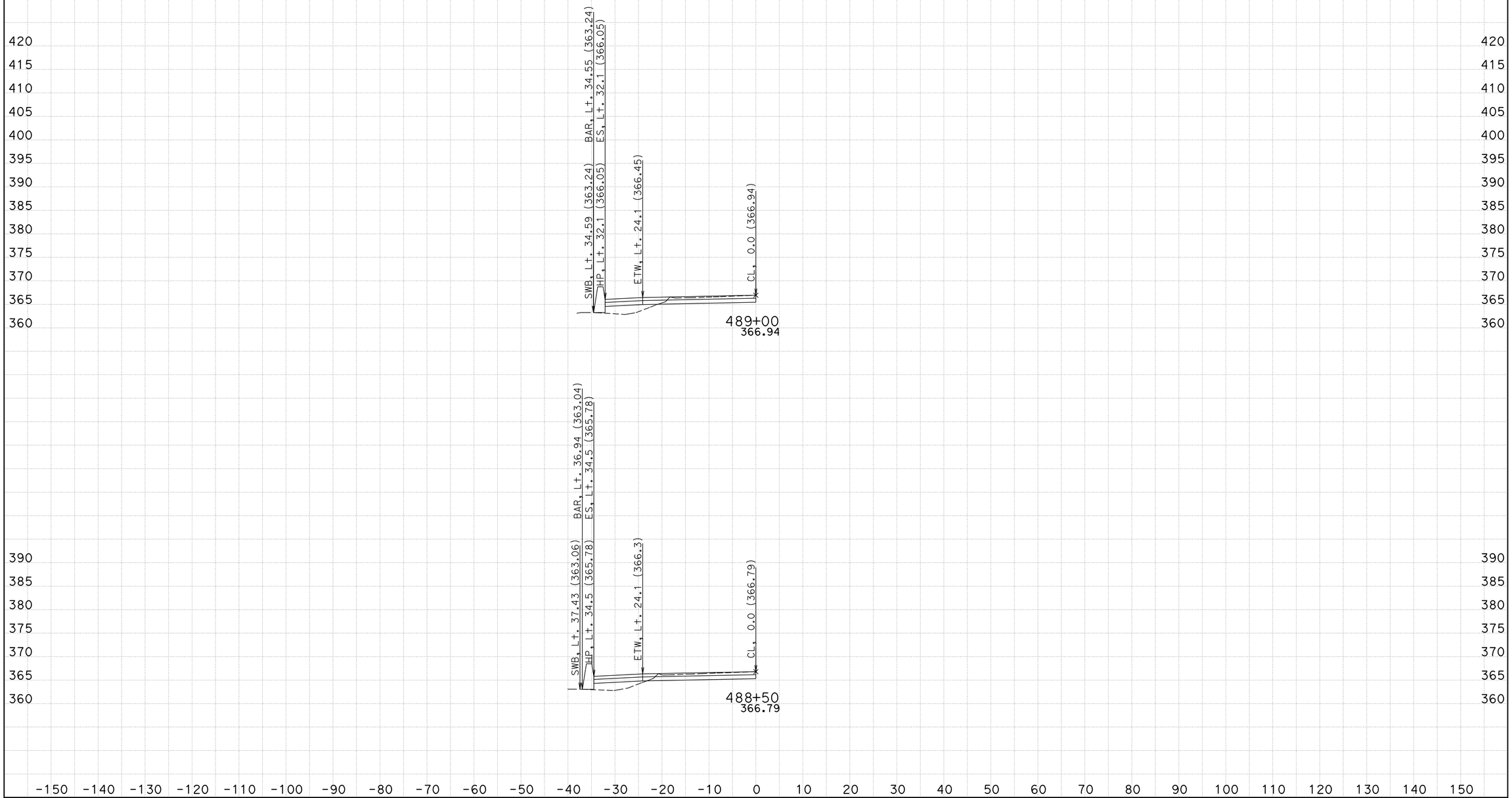
SCALE: 1" = 10' Horiz.
1" = 10' Vert.

All Dimensions are US Survey Feet

SBOFF1
CROSS SECTIONS

SHEET 33 OF 33

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sbetw1_fin5_barrier_rev4.ear

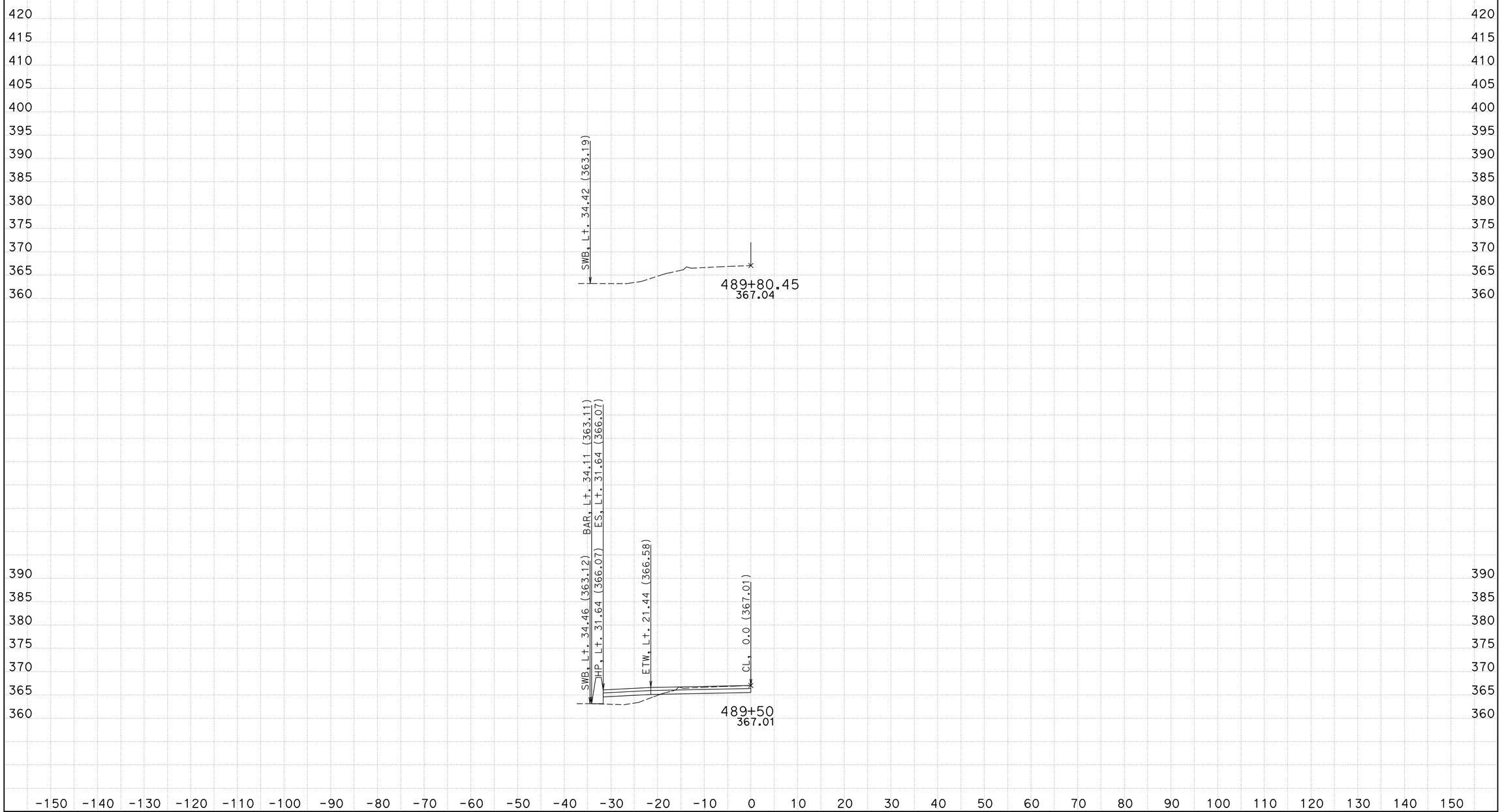
DIST/CO/RTE/PM: 06/KER/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBETW1
CROSS SECTIONS
SHEET 1 OF 6

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sbetw1_fin5_barrier_rev4.ear

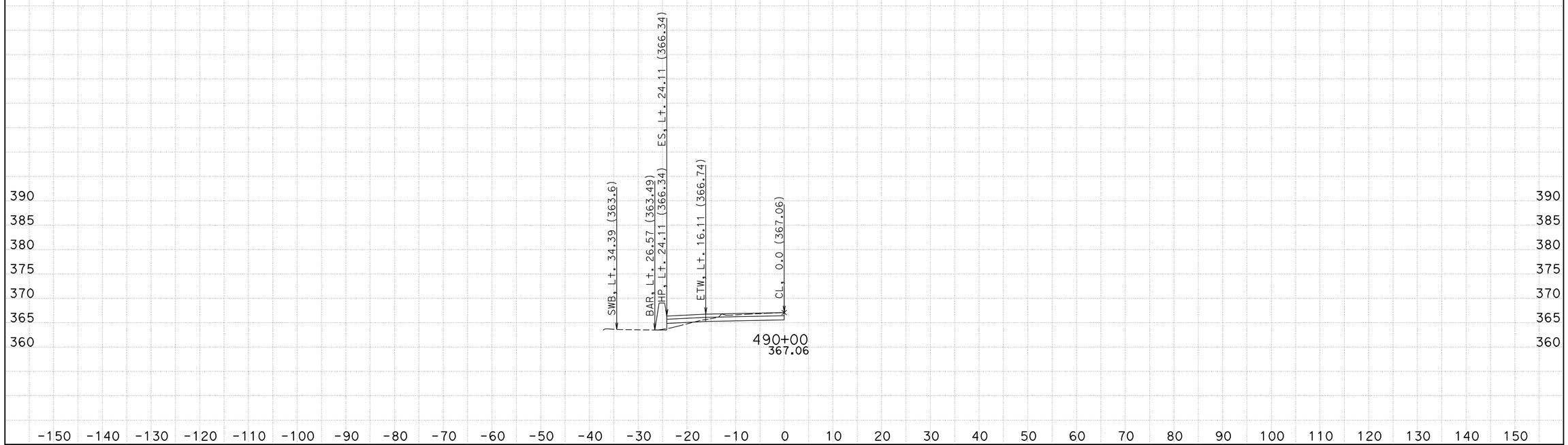
DIST/CO/RTE/PM: 06/KER/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBETW1
CROSS SECTIONS
SHEET 2 OF 6

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sbetw1_fin5_barrier_rev4.ear

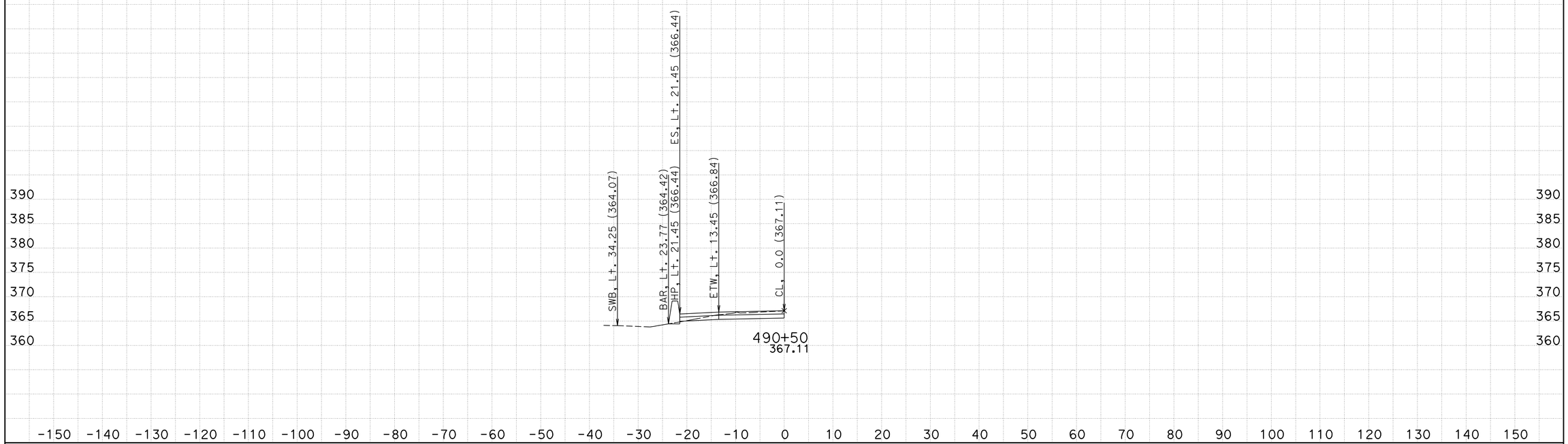
DIST/CO/RTE/PM: 06/KER/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBETW1
CROSS SECTIONS
SHEET 3 OF 6

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sbetw1_fin5_barrier_rev4.ear

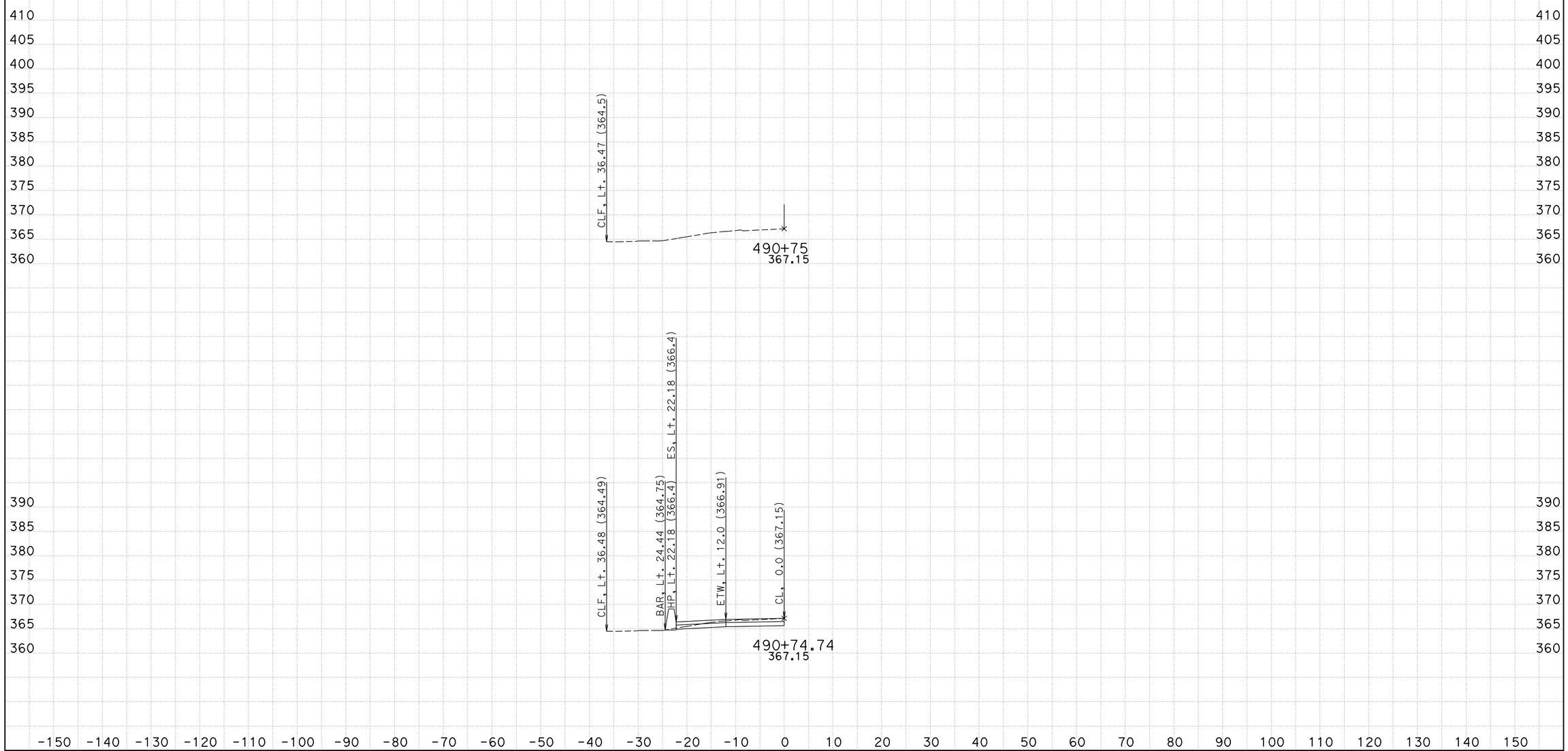
DIST/CO/RTE/PM: 06/KER/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBETW1
CROSS SECTIONS
SHEET 4 OF 6

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sbetw1_fin5_barrier_rev4.ear

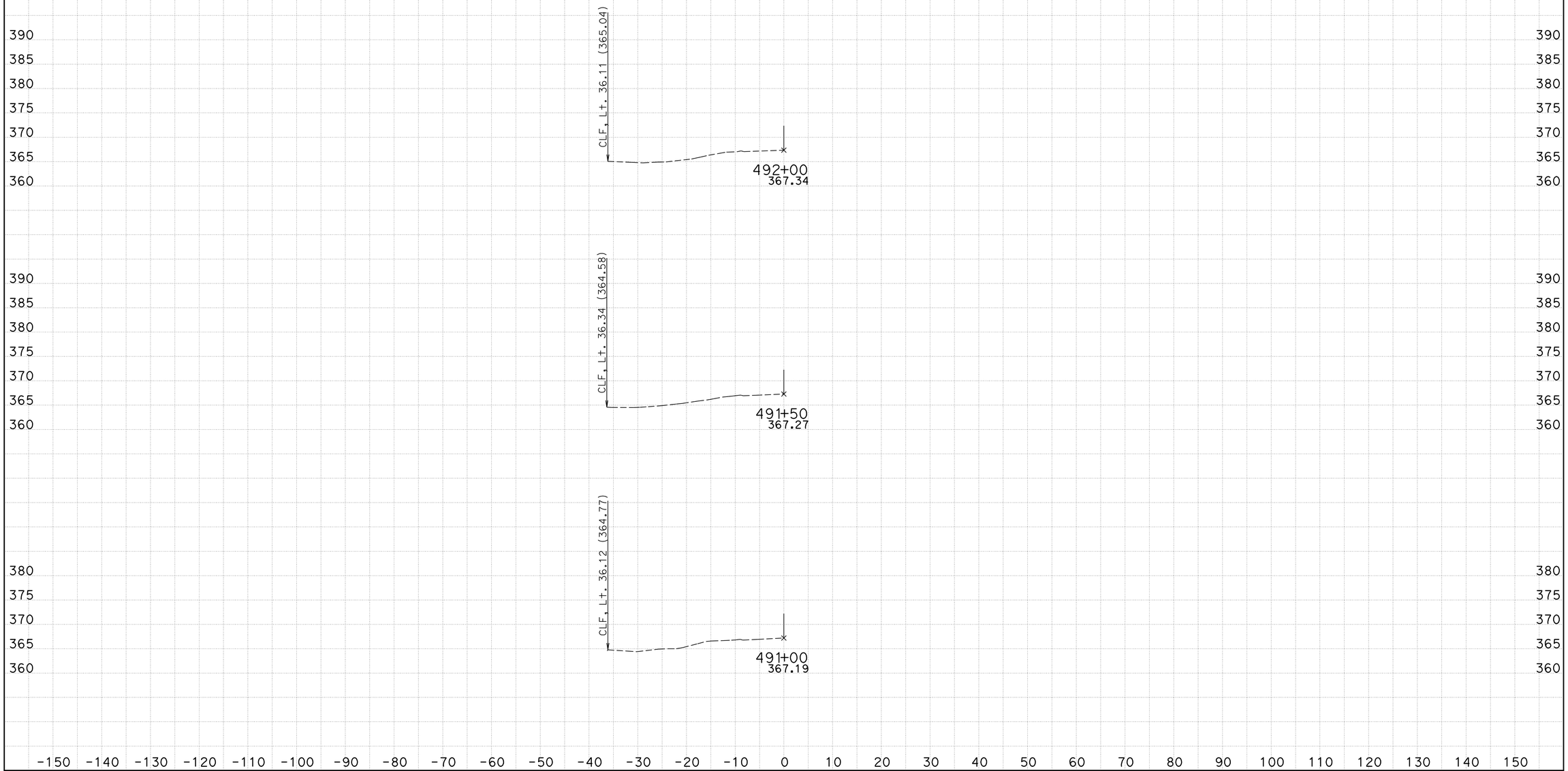
DIST/CO/RTE/PM: 06/KER/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBETW1
CROSS SECTIONS
SHEET 5 OF 6

FOR EARTHWORK DEVELOPMENT ONLY



CREATED BY: CREATED BY: Carmelita Belle (559) 243-3855
DATE: 2/28/2013
KC Project: 06KER99 File: S:06-0N690\500_contract_preparation\CAICE\KER99\panama_ramp\sbetw1_fin5_barrier_rev4.ear

DIST/CO/RTE/PM: 06/KER/99
PROJECT ID: 06000206431

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

All Dimensions are US Survey Feet

SBETW1
CROSS SECTIONS
SHEET 6 OF 6