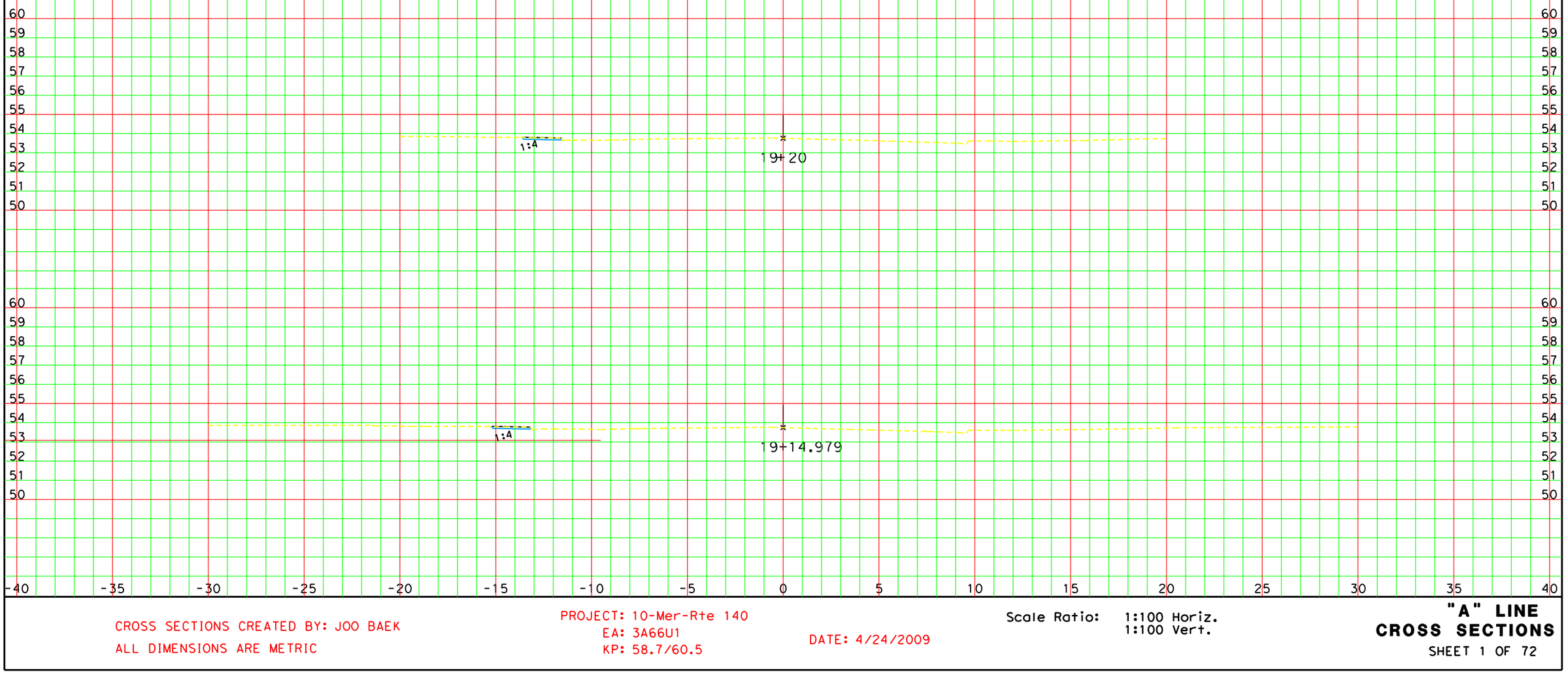
FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

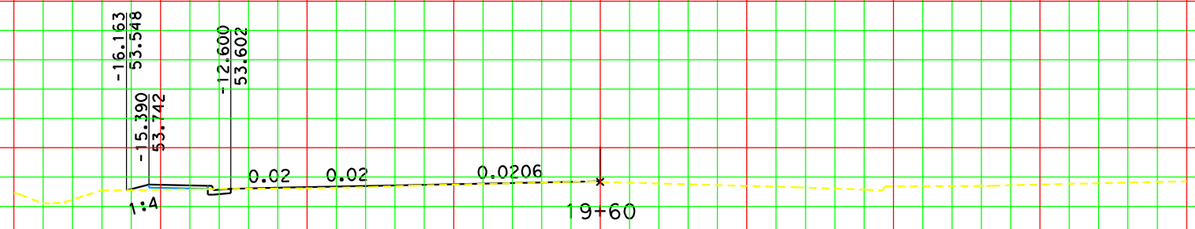
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

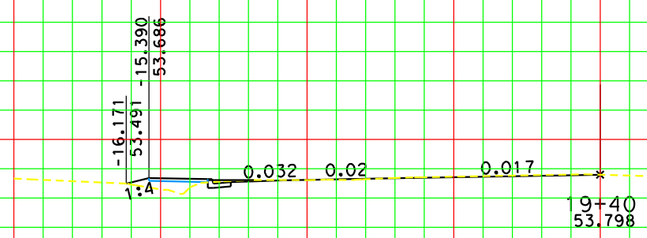
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS
SHEET 1 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7 / 60.5

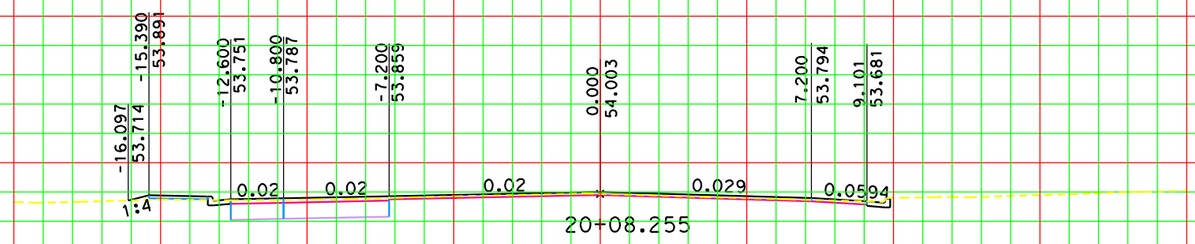
DATE: 4/24/2009

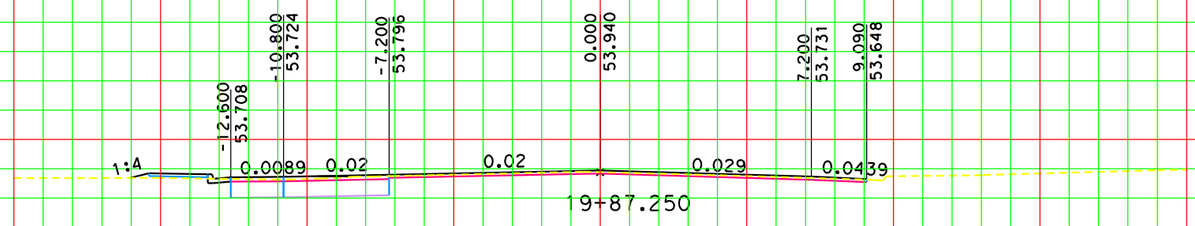
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 2 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

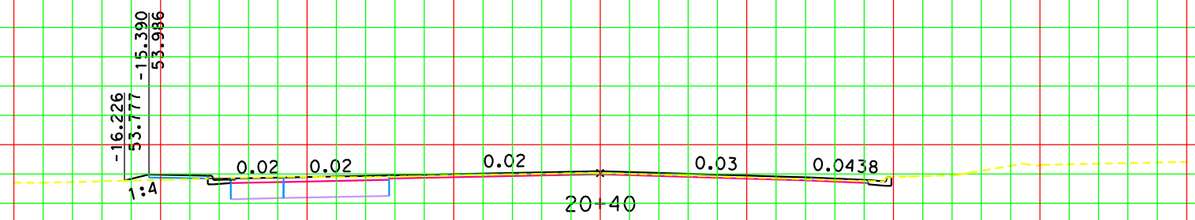
Scale Ratio: 1:100 Horiz.
1:100 Vert.

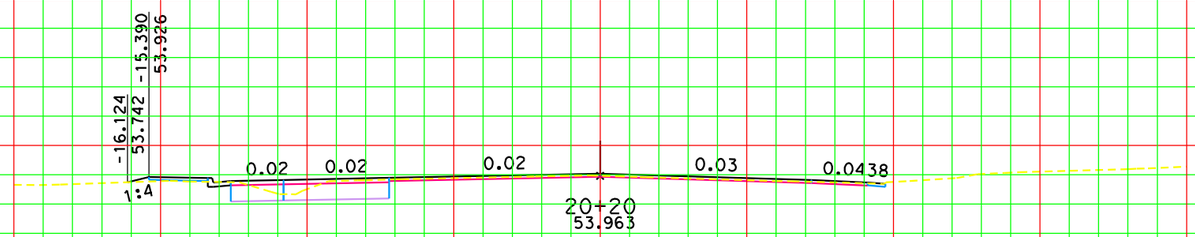
All Dimensions are US Survey Feet

"A" LINE CROSS SECTIONS

SHEET 3 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

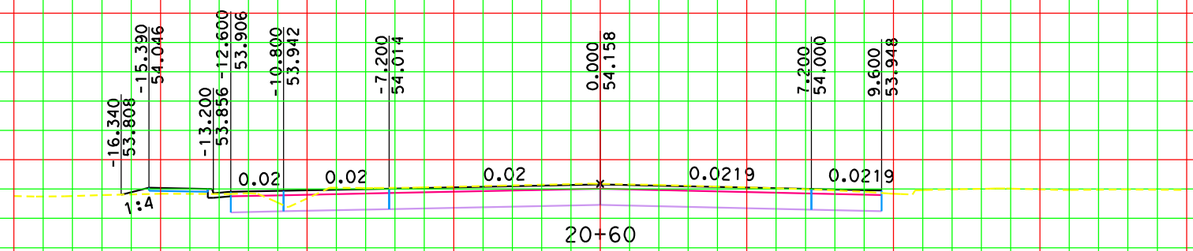
DATE: 4/24/2009

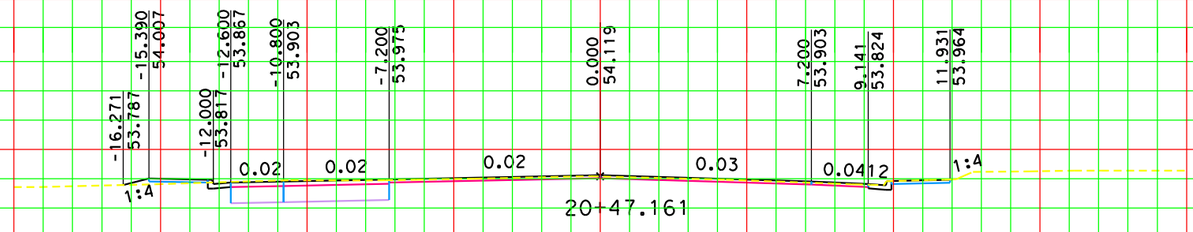
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 4 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

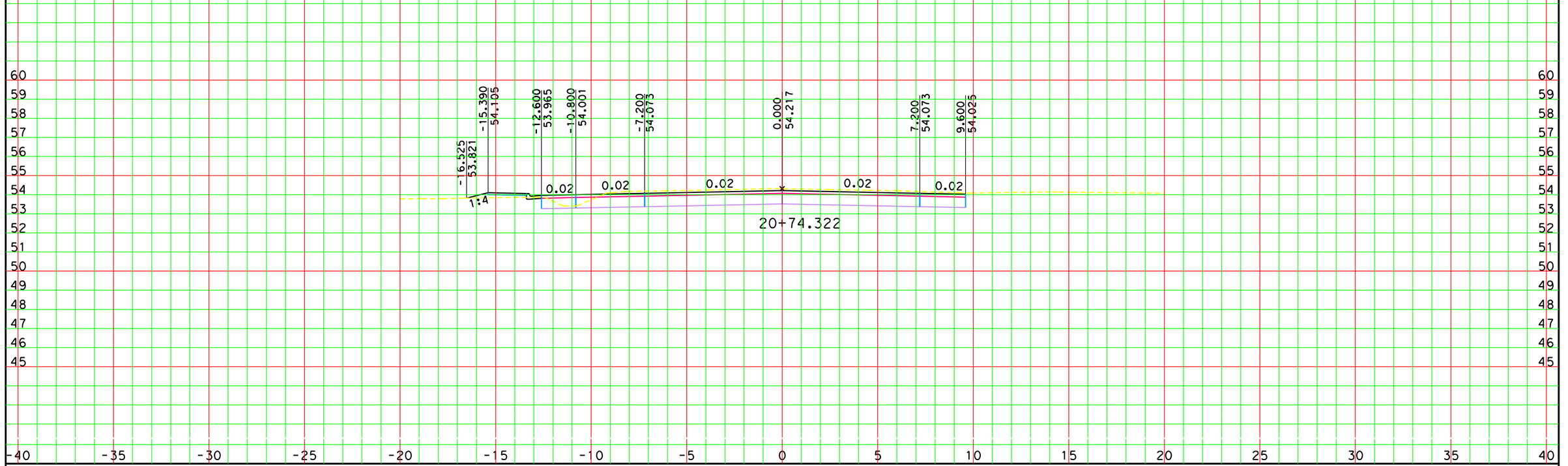
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 5 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

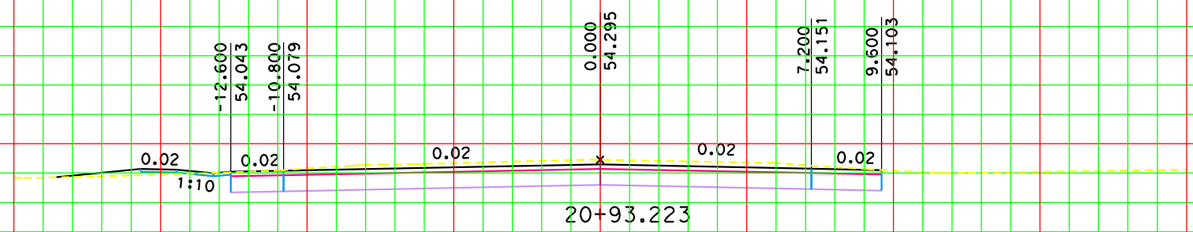
DATE: 4/24/2009

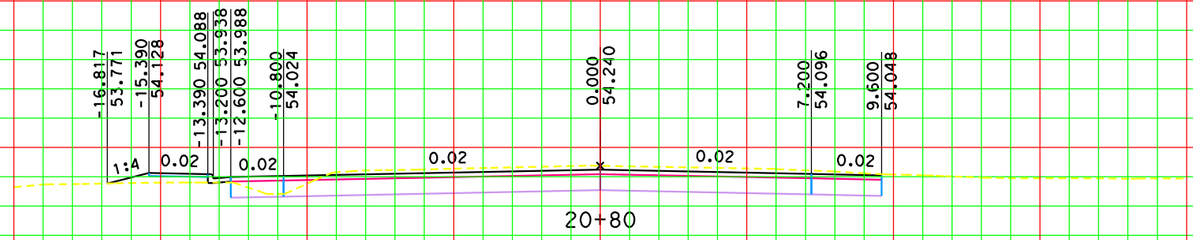
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 6 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

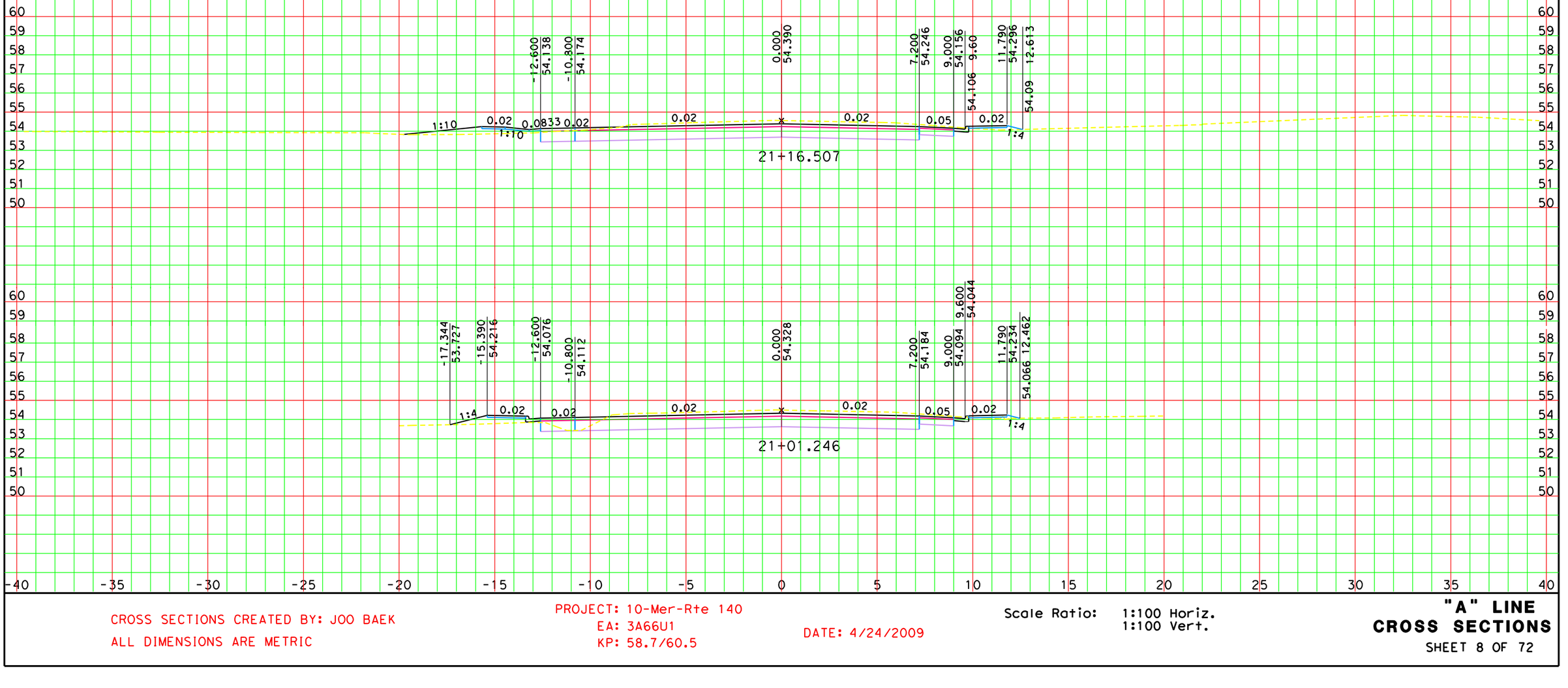
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 7 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

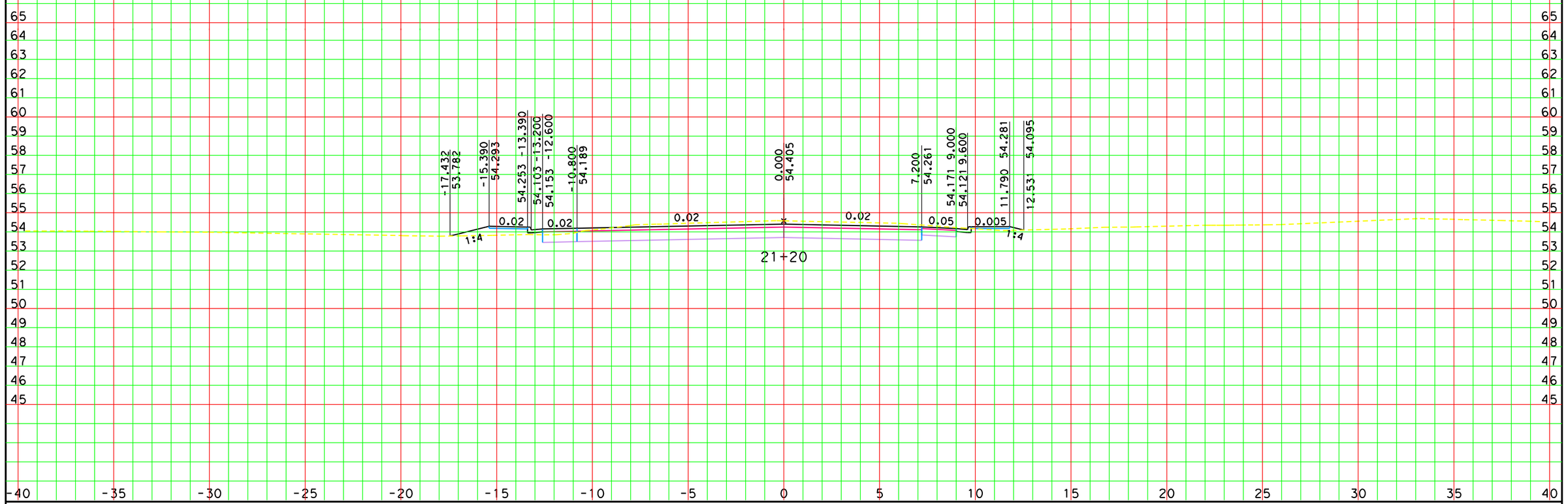
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 8 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

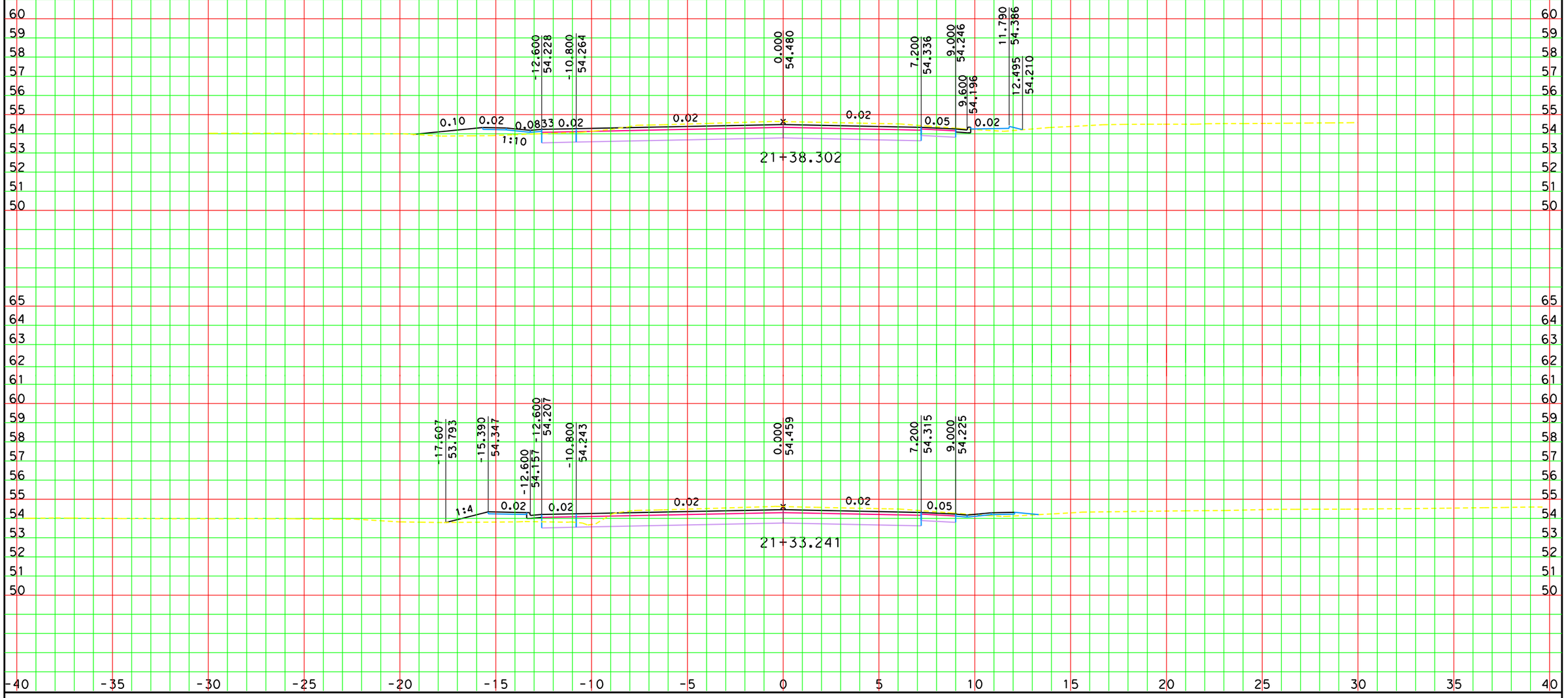
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 9 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

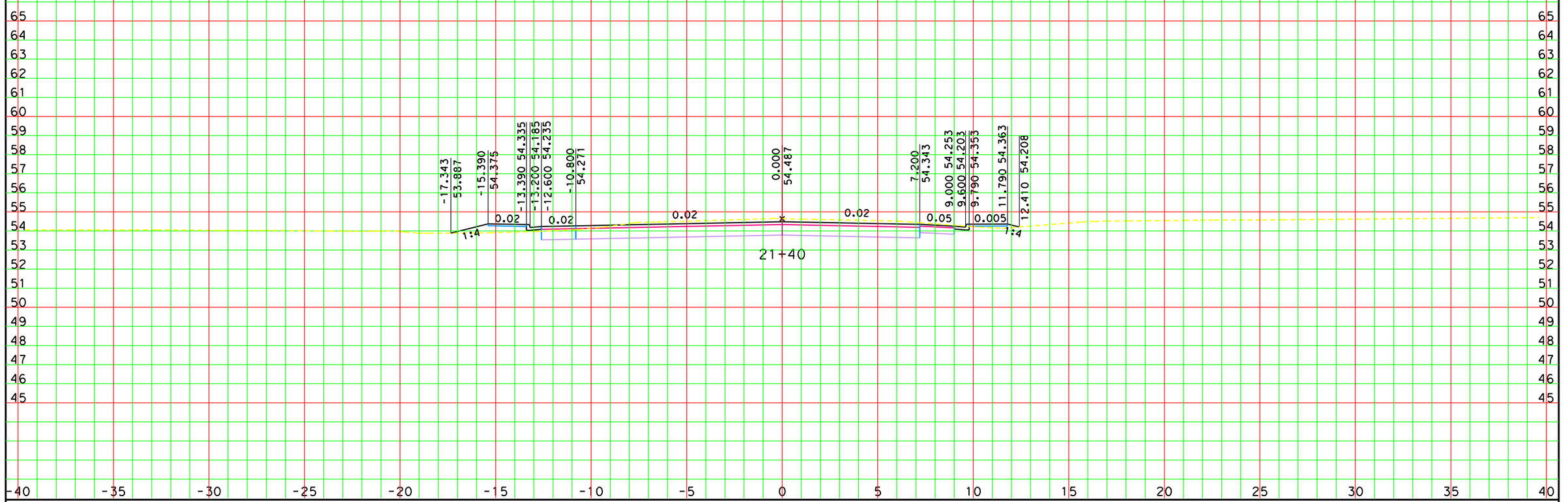
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS
SHEET 10 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

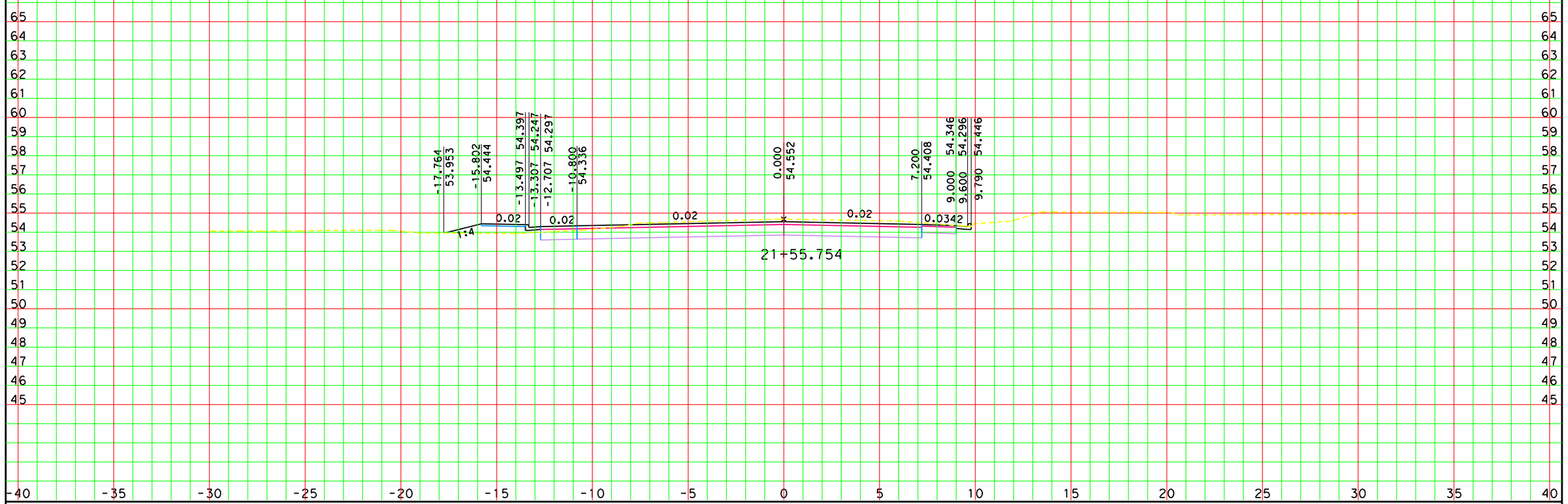
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS
SHEET 11 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

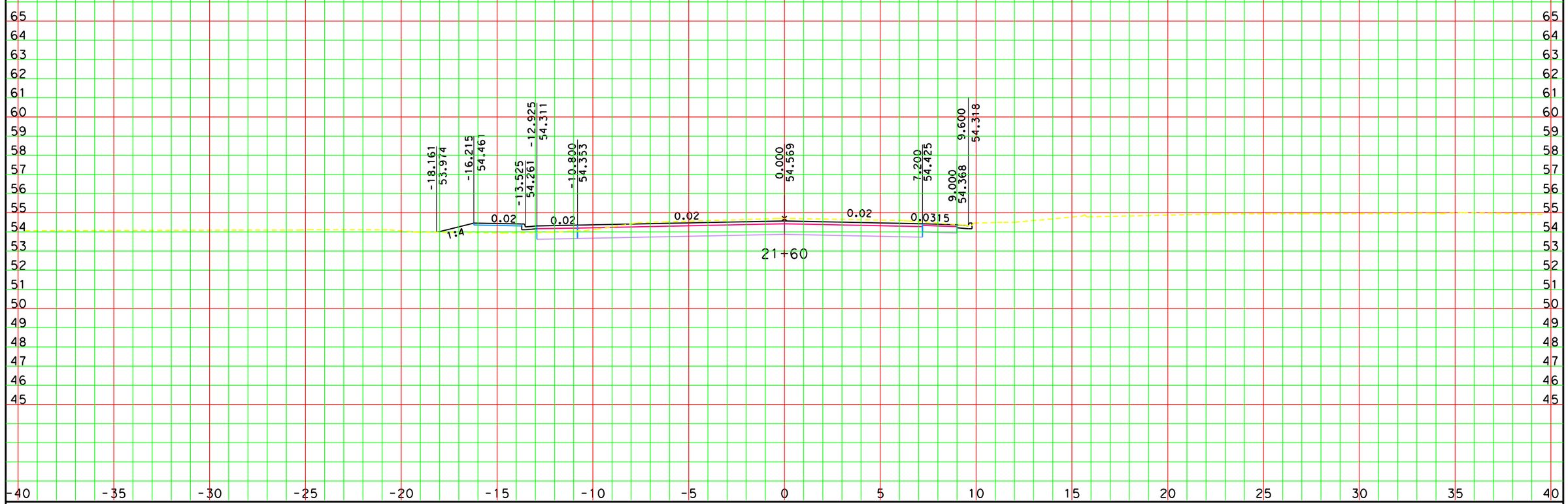
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 12 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

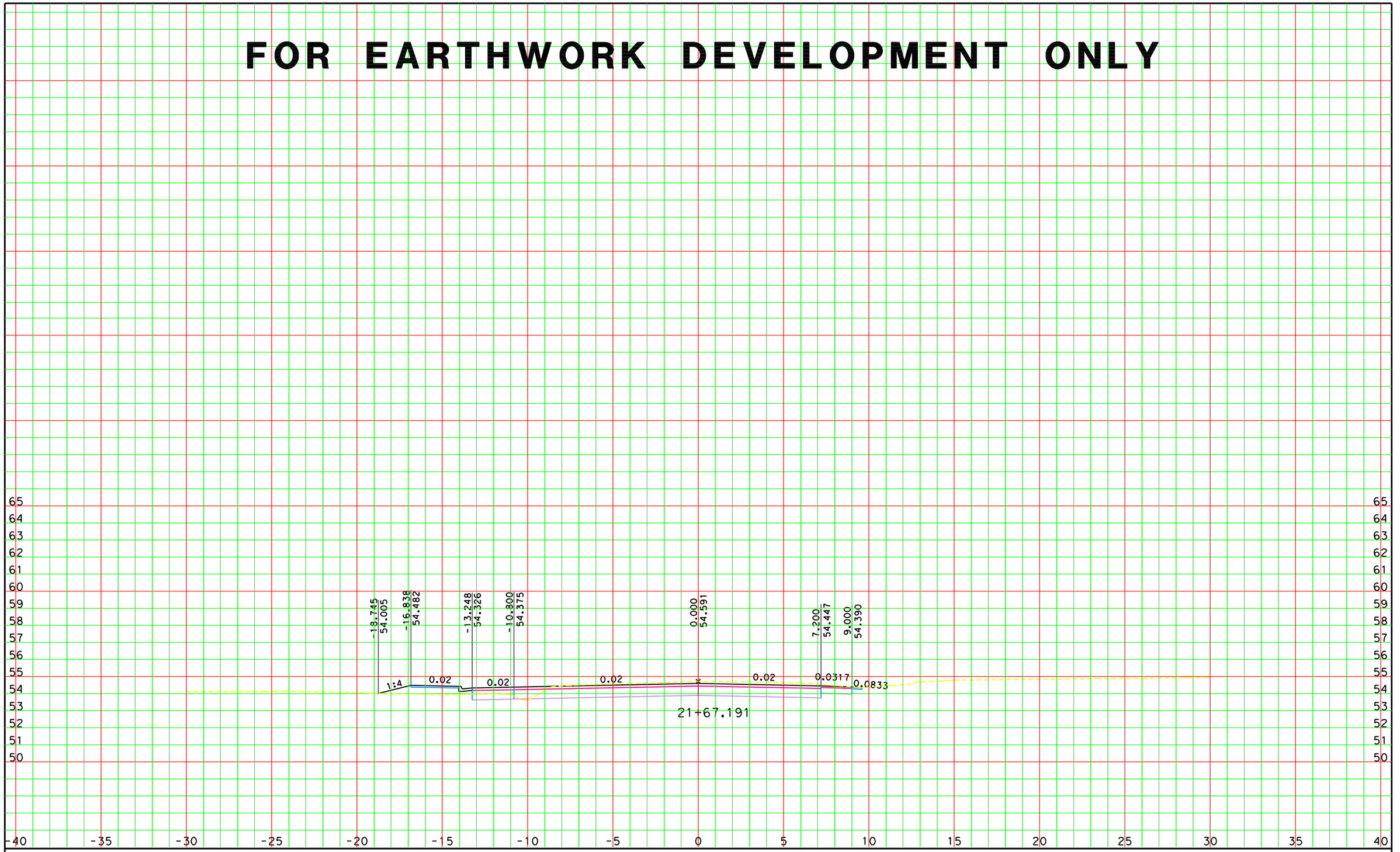
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 13 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

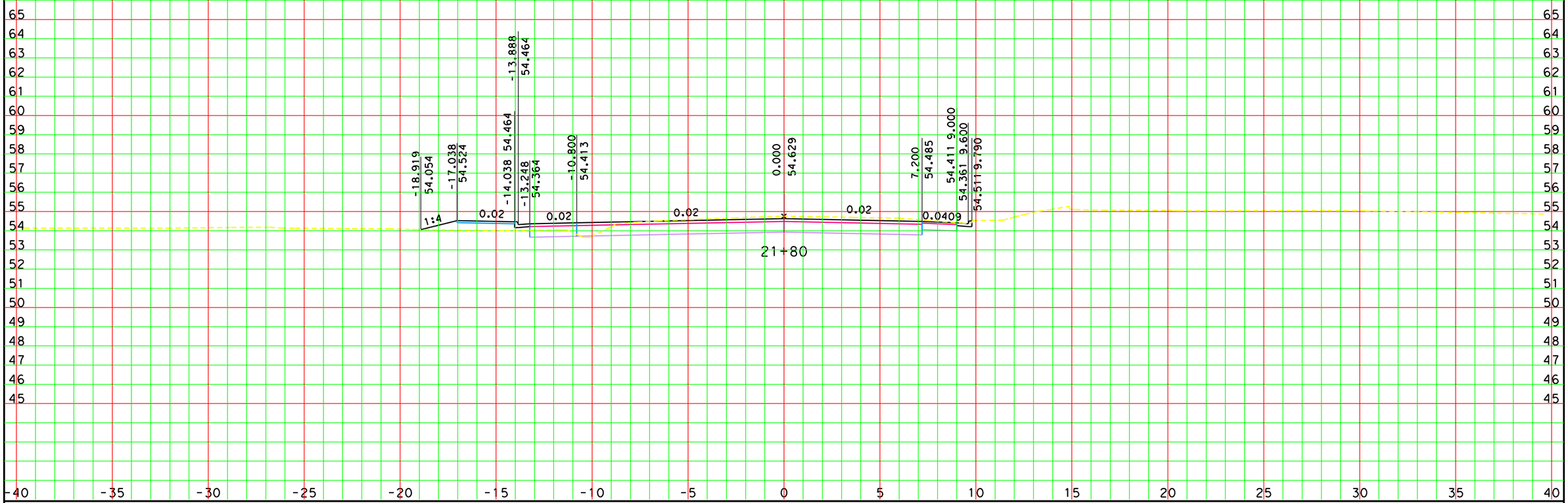
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 14 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

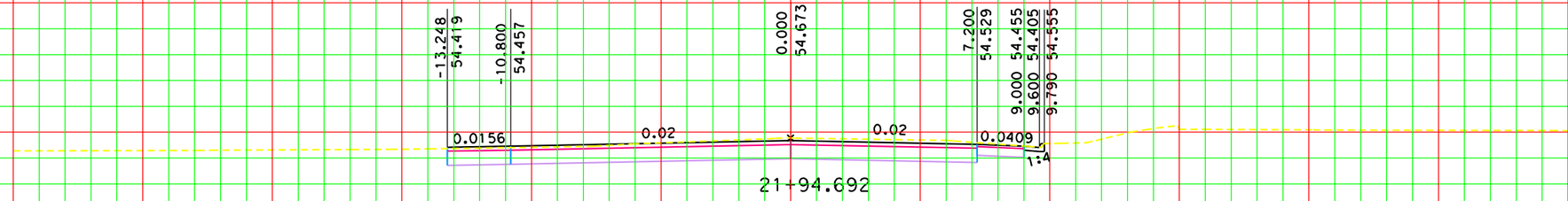
DATE: 4/24/2009

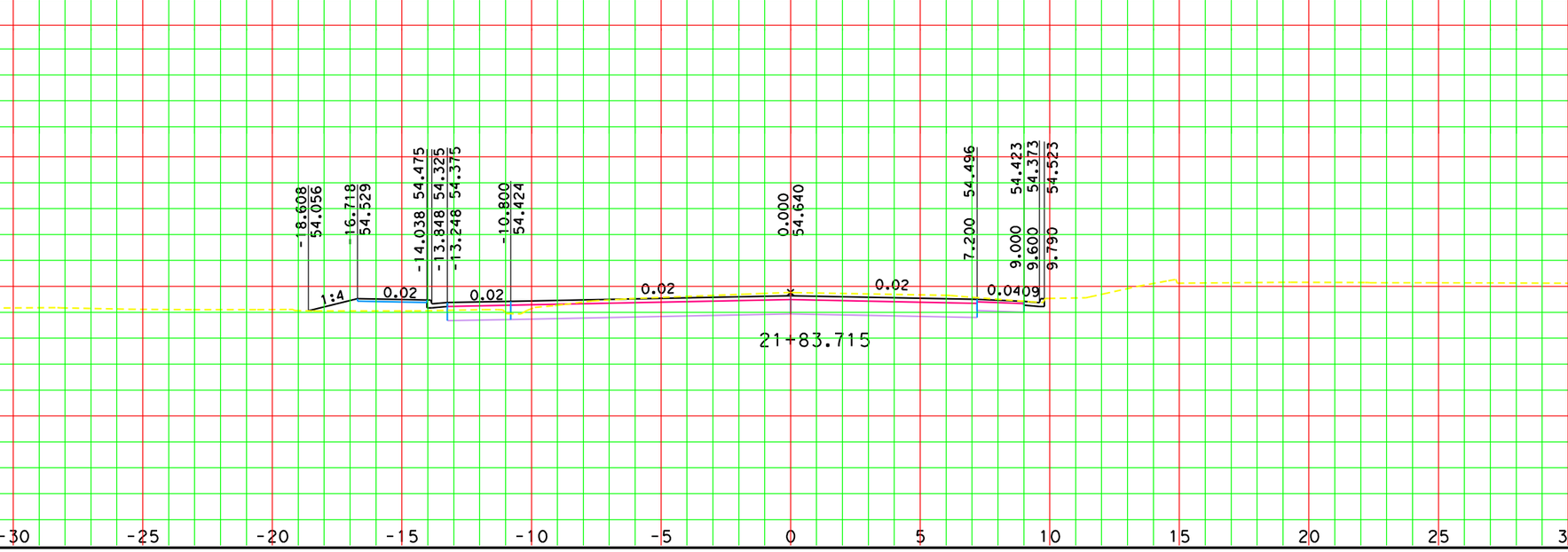
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 15 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

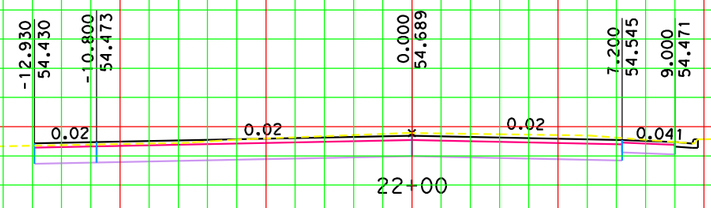
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 16 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

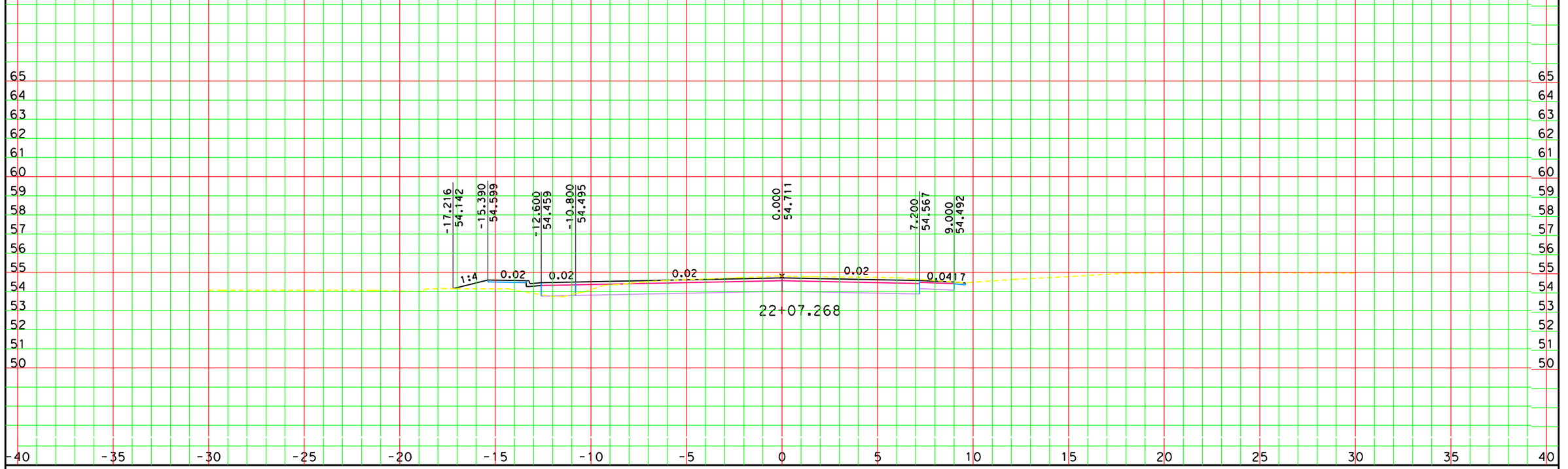
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS
SHEET 17 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

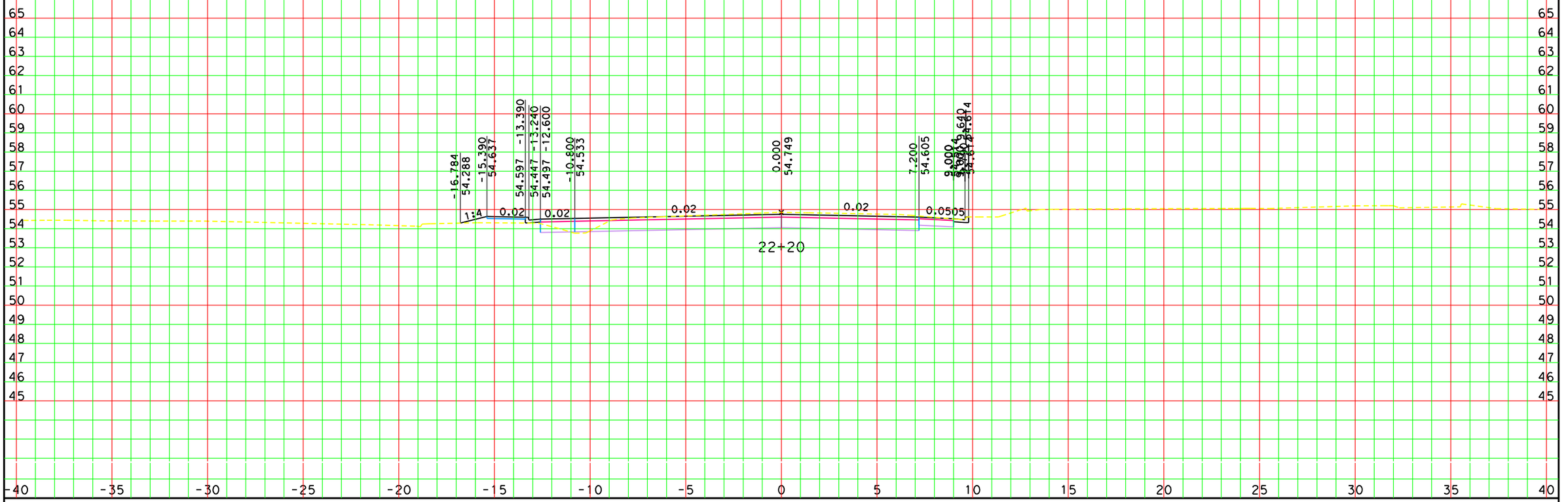
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 18 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

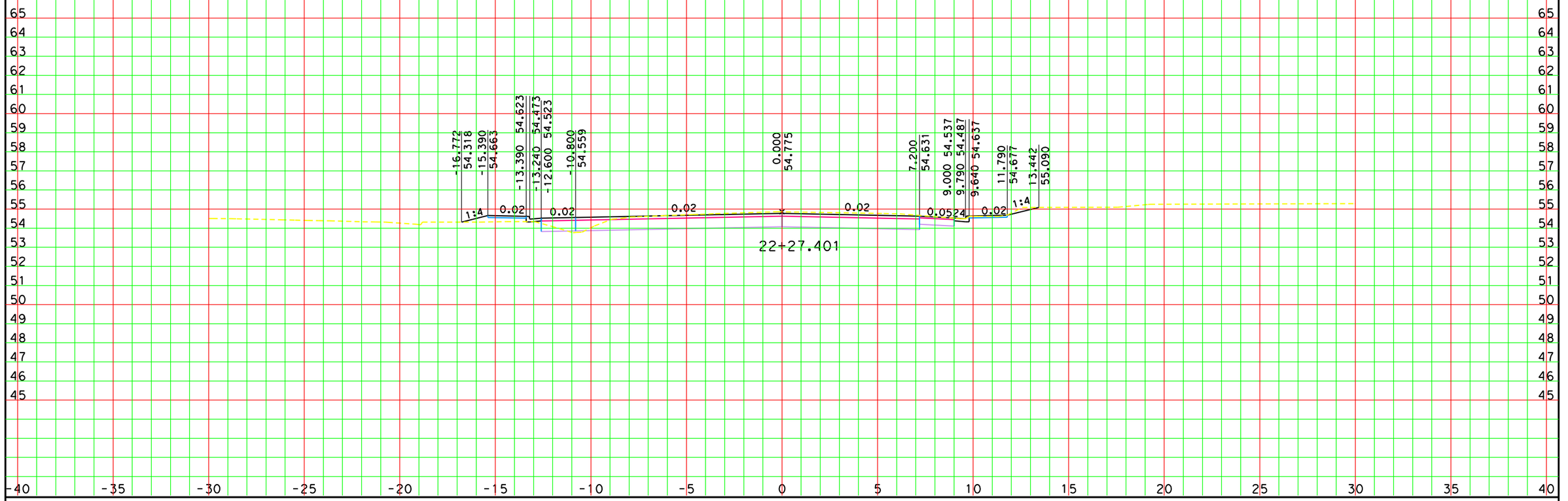
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 19 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

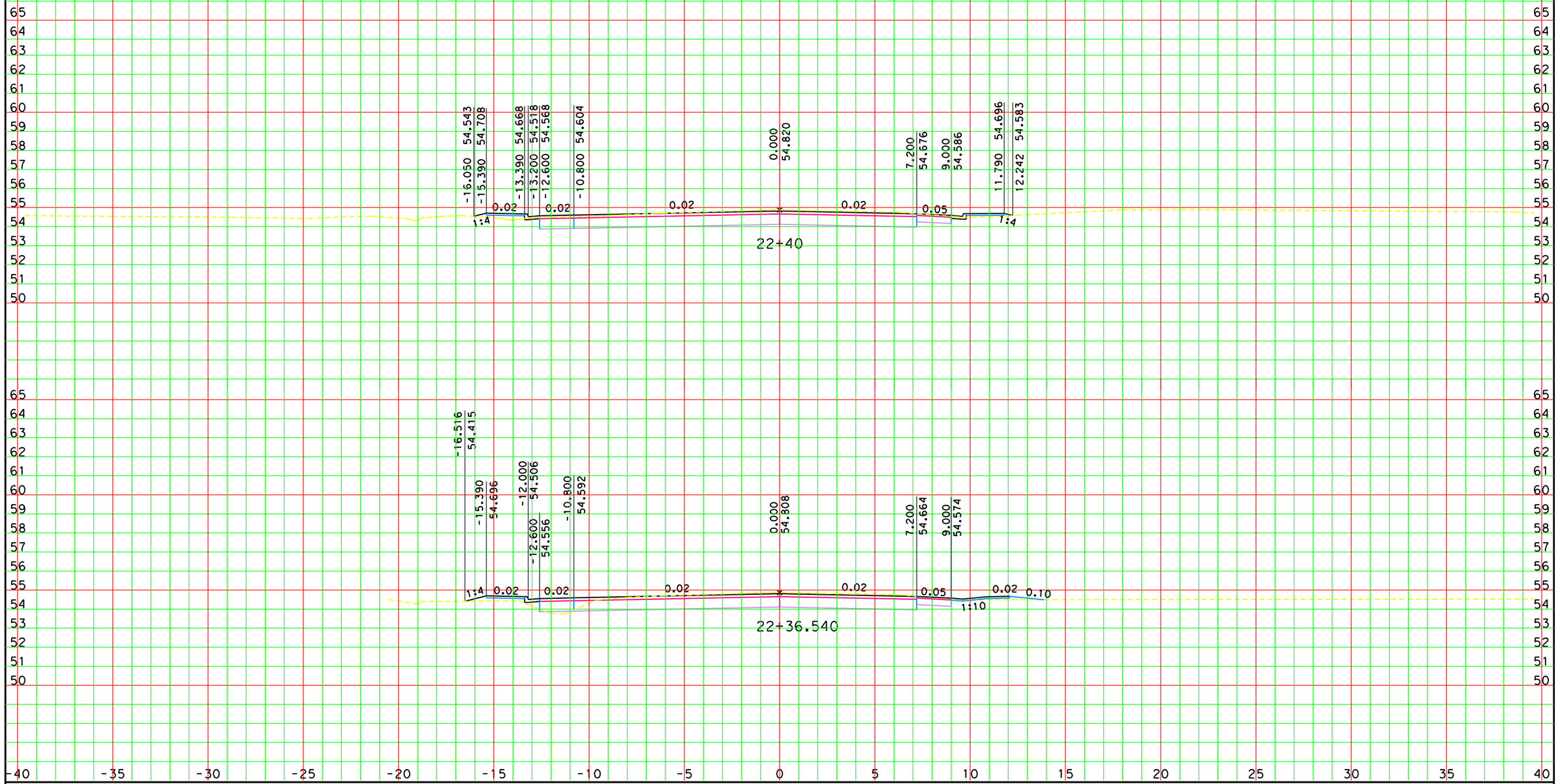
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS
SHEET 20 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

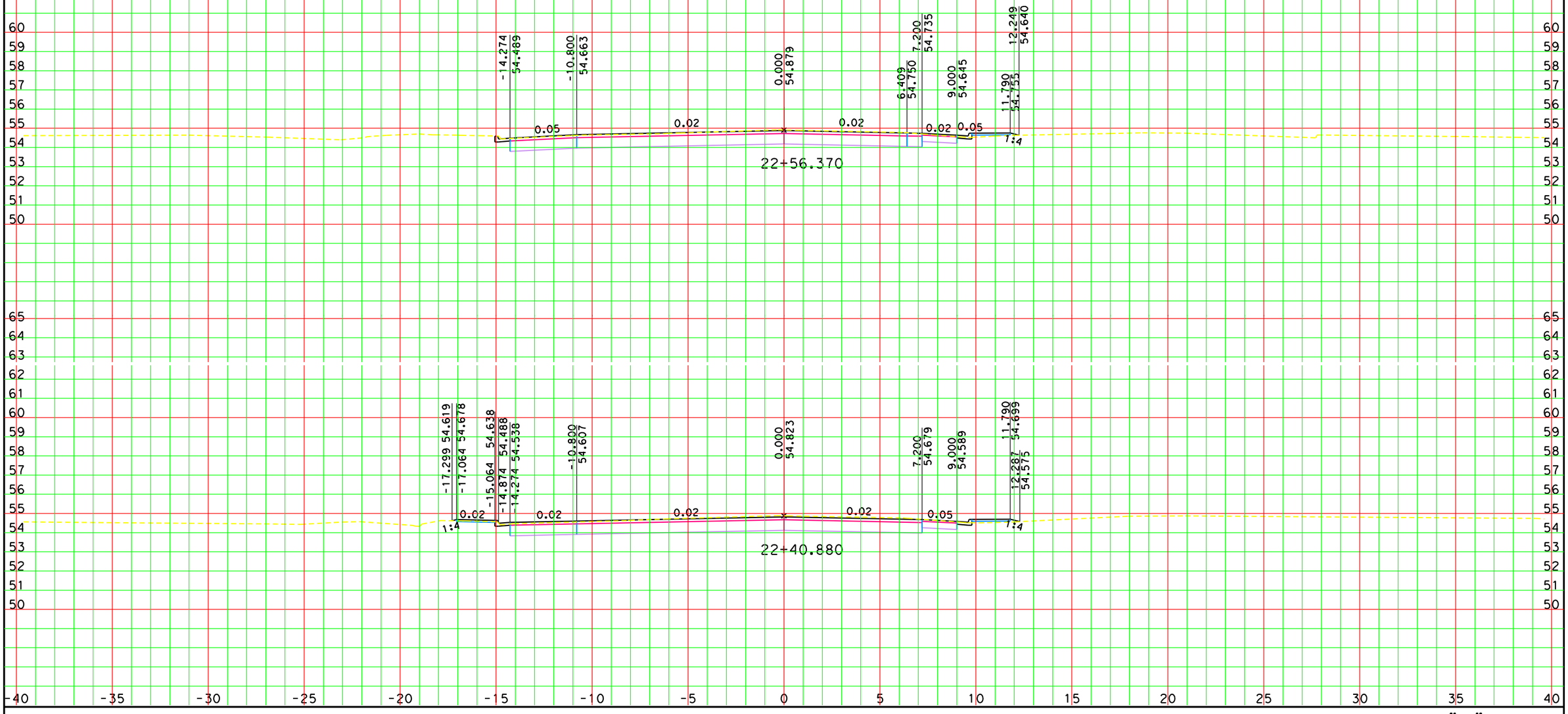
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 21 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

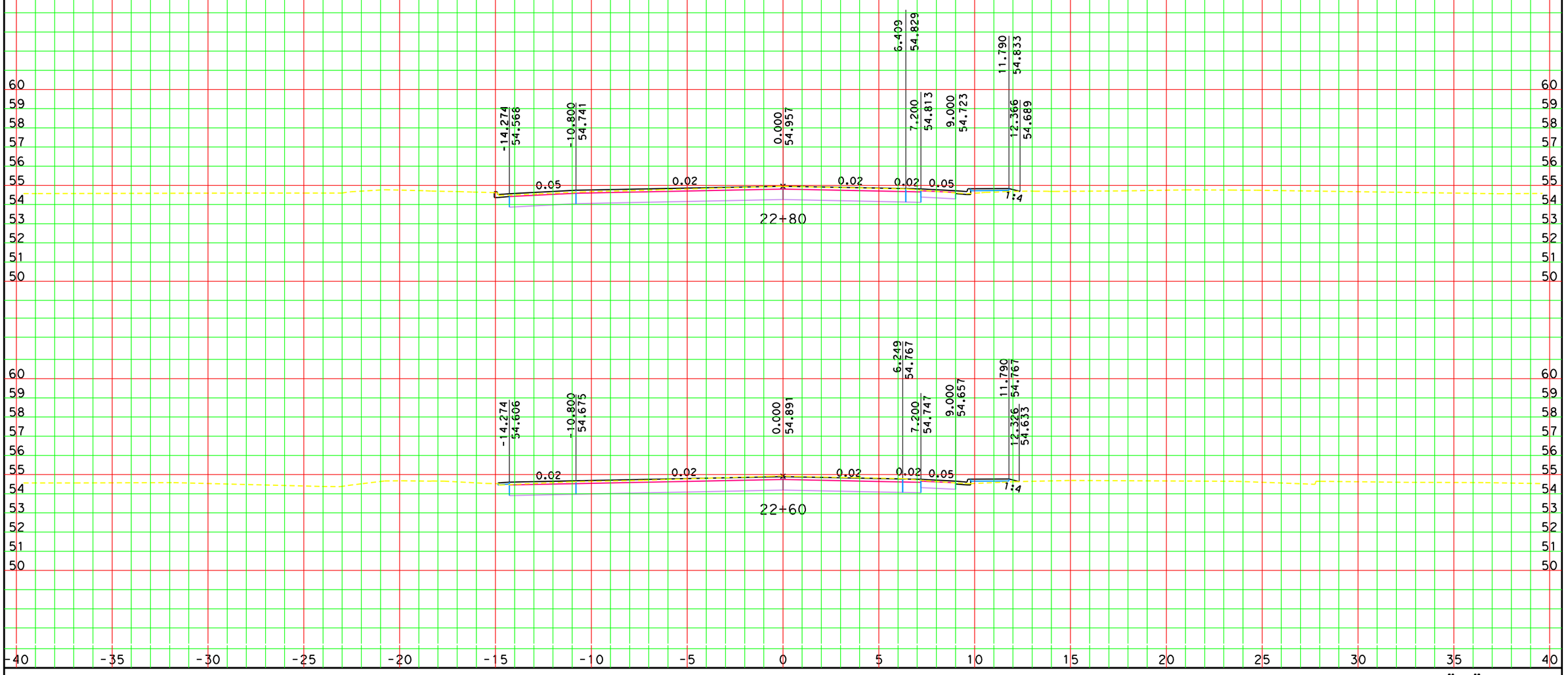
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 22 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 23 OF 72

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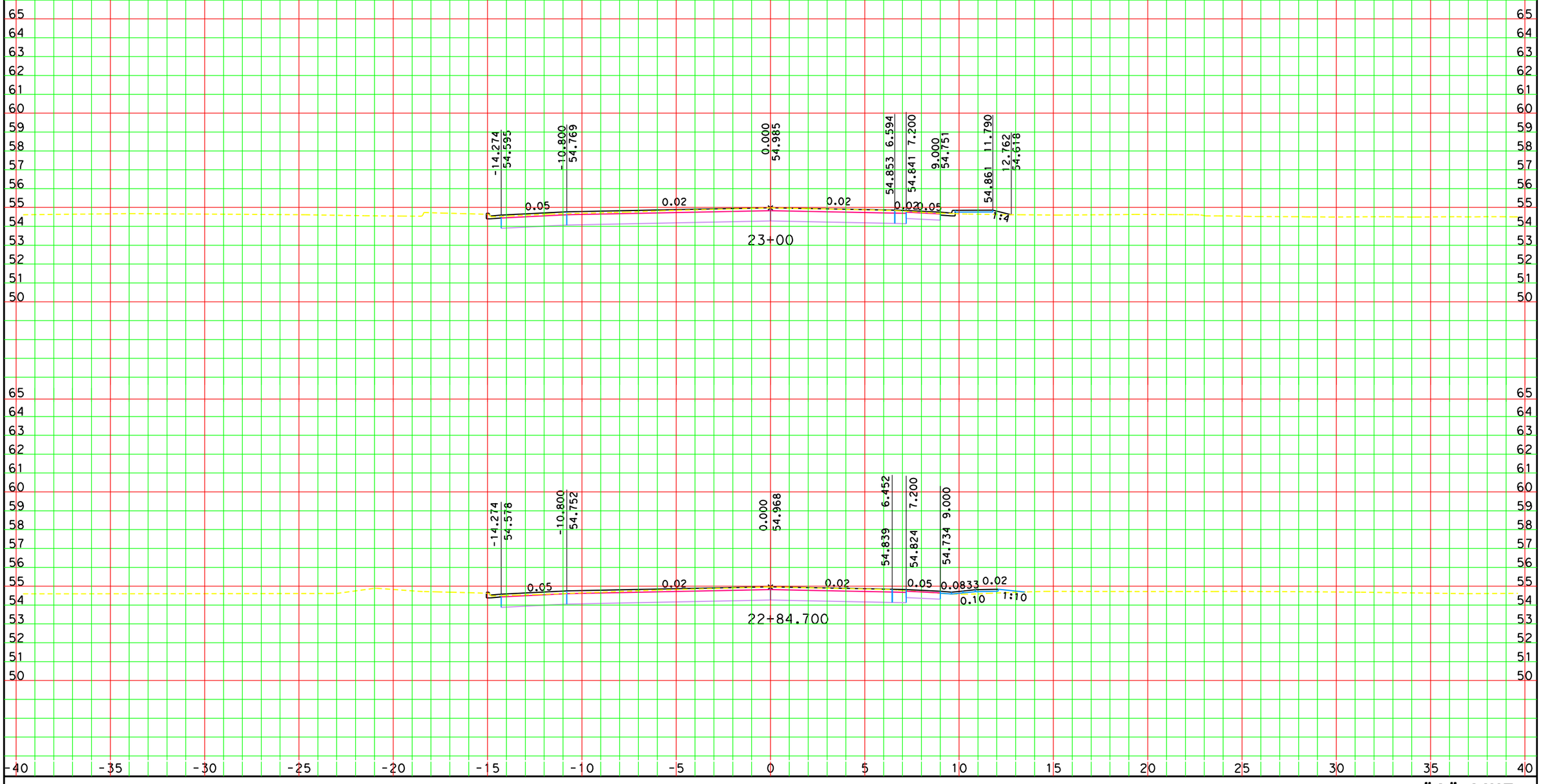
FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 24 OF 72

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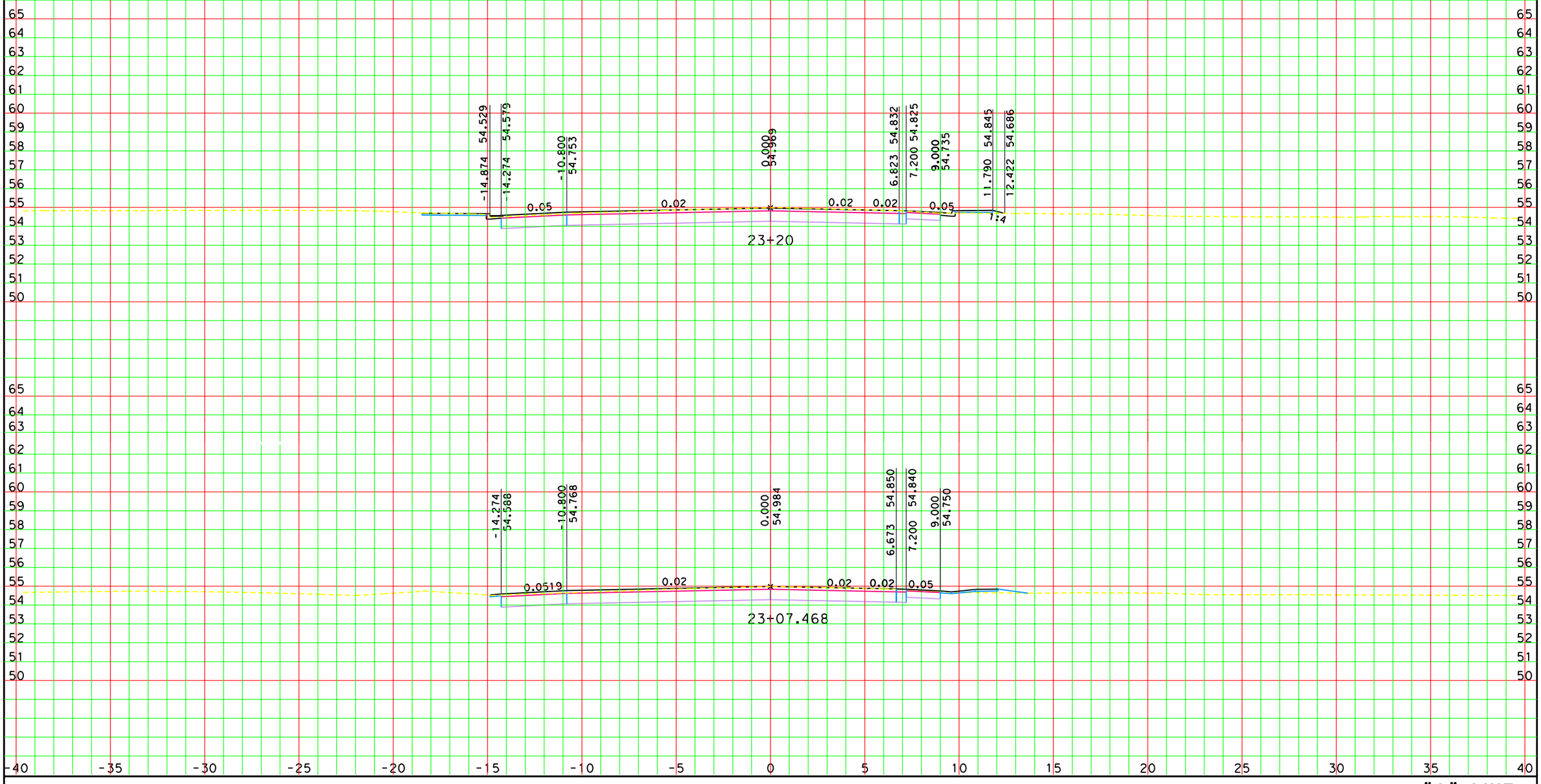
FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

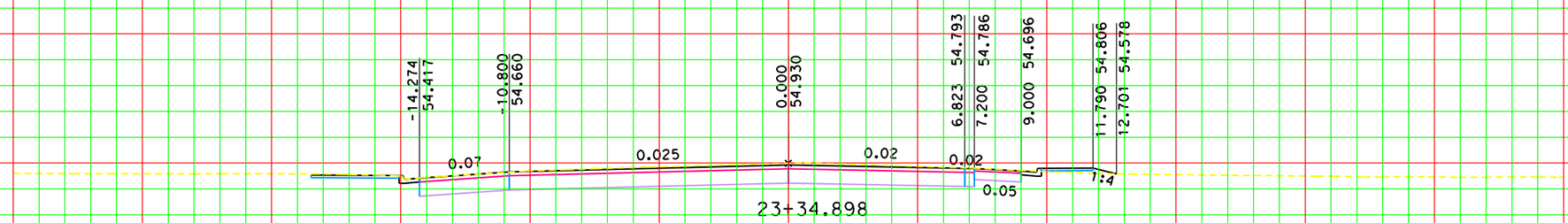
DATE: 4/24/2009

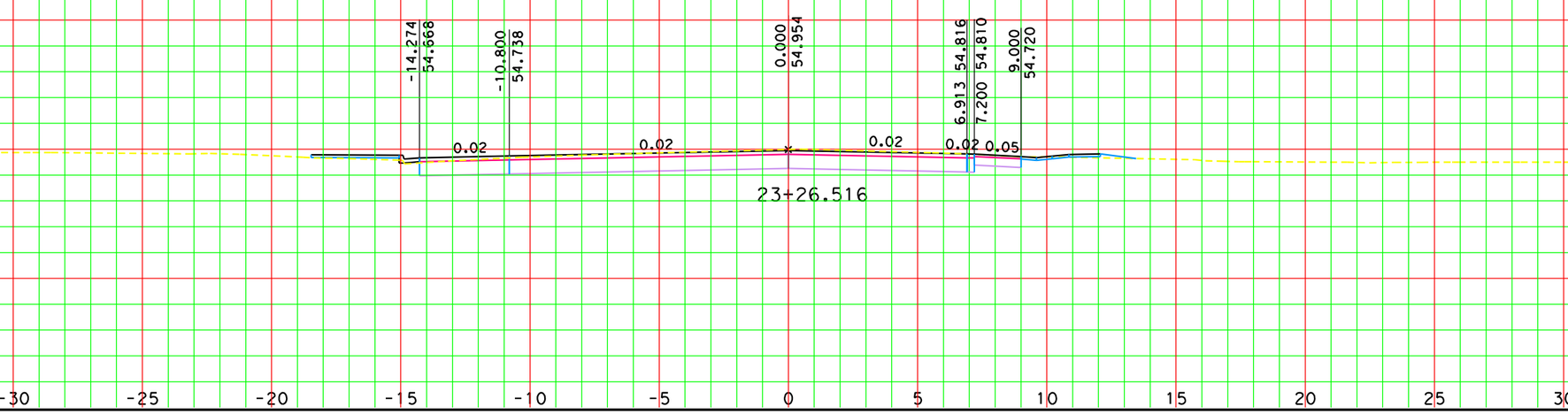
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 25 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

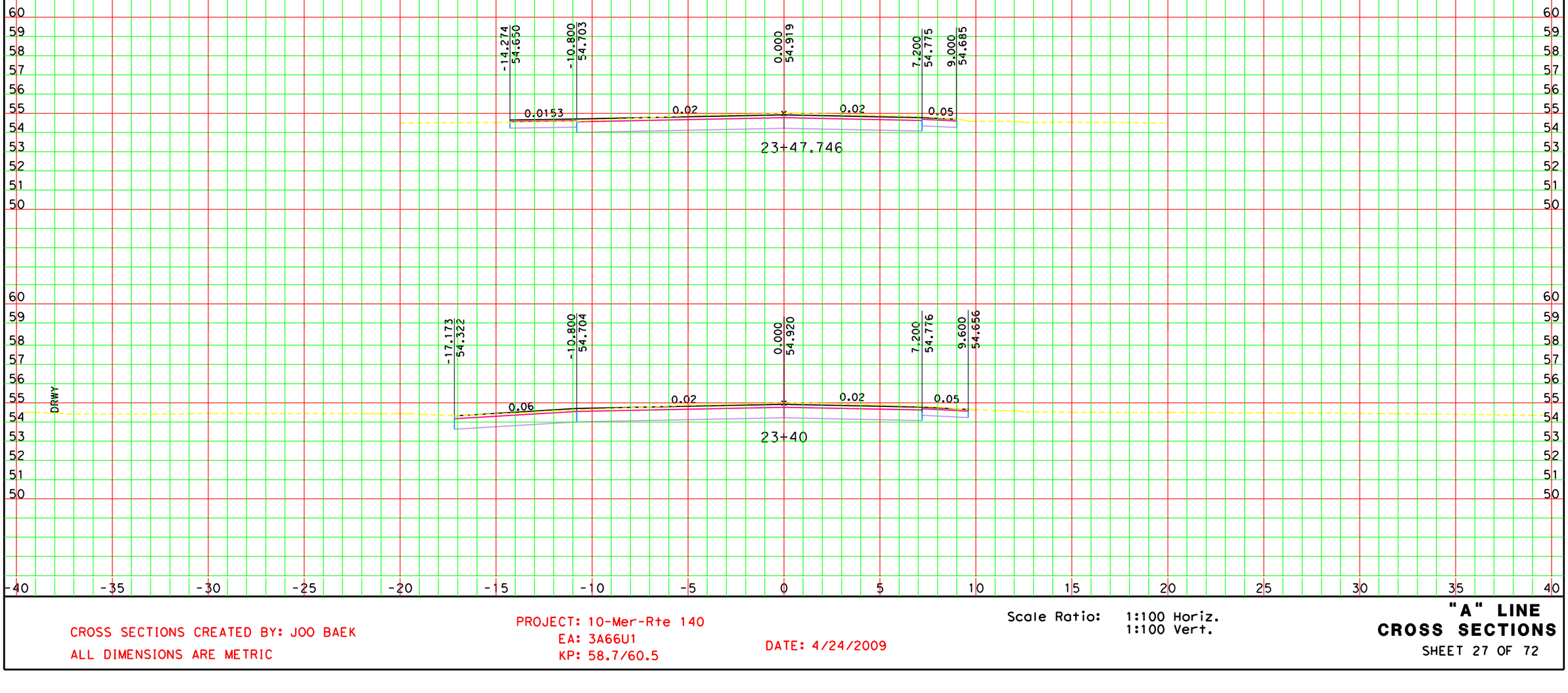
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 26 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

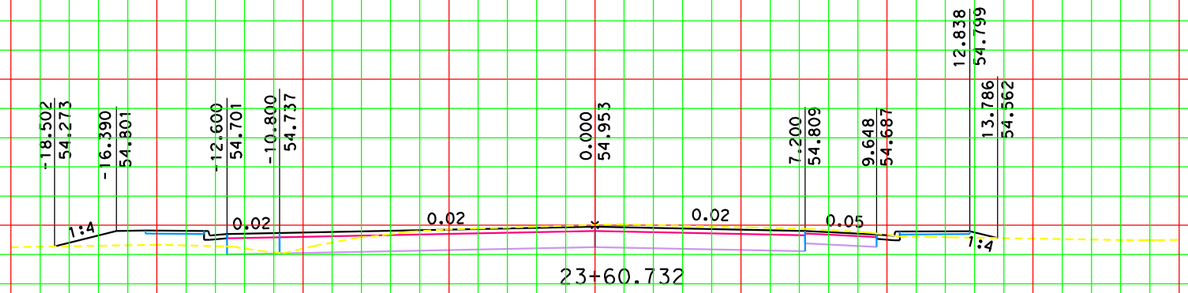
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 27 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 28 OF 72

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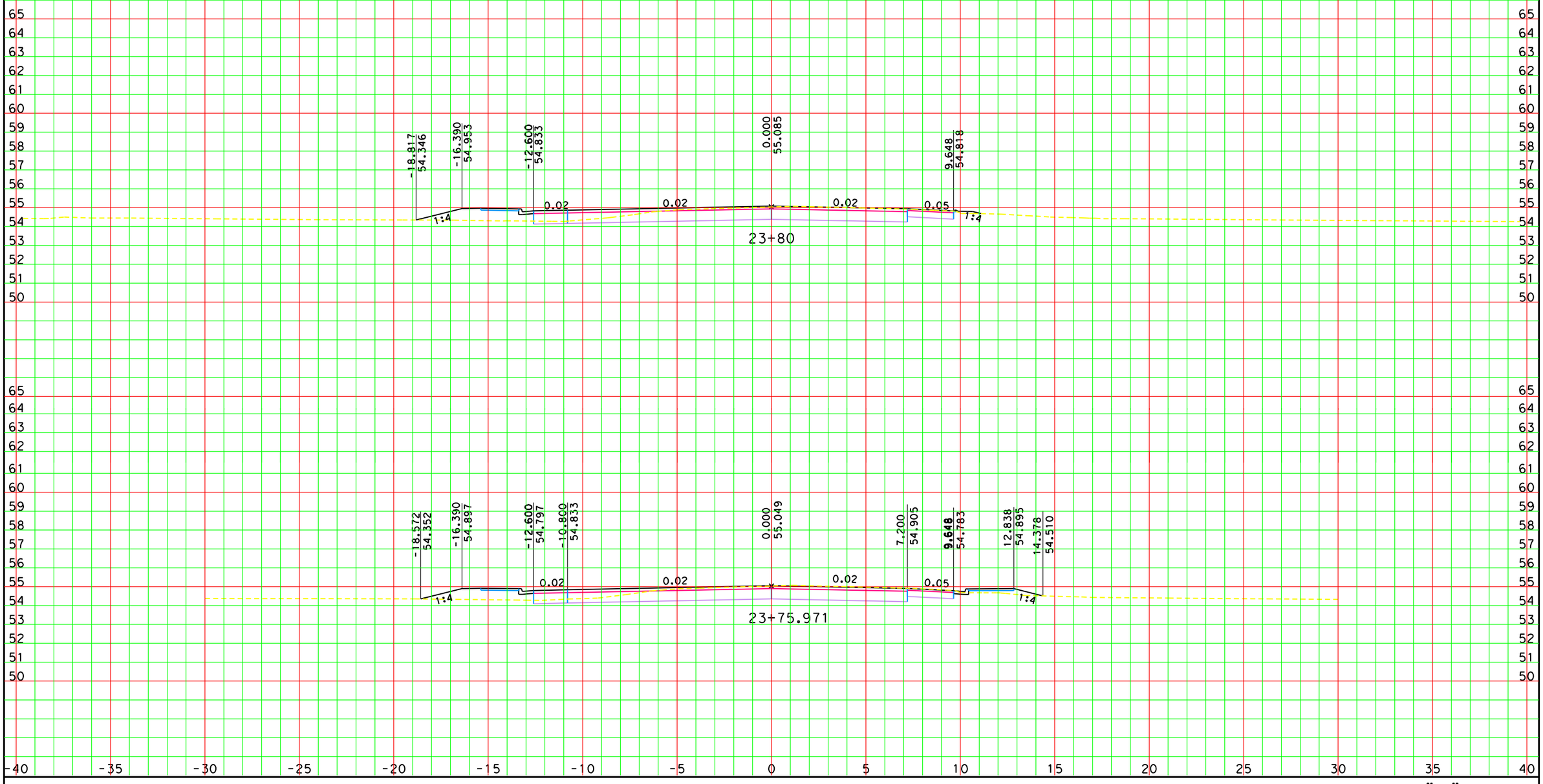
FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

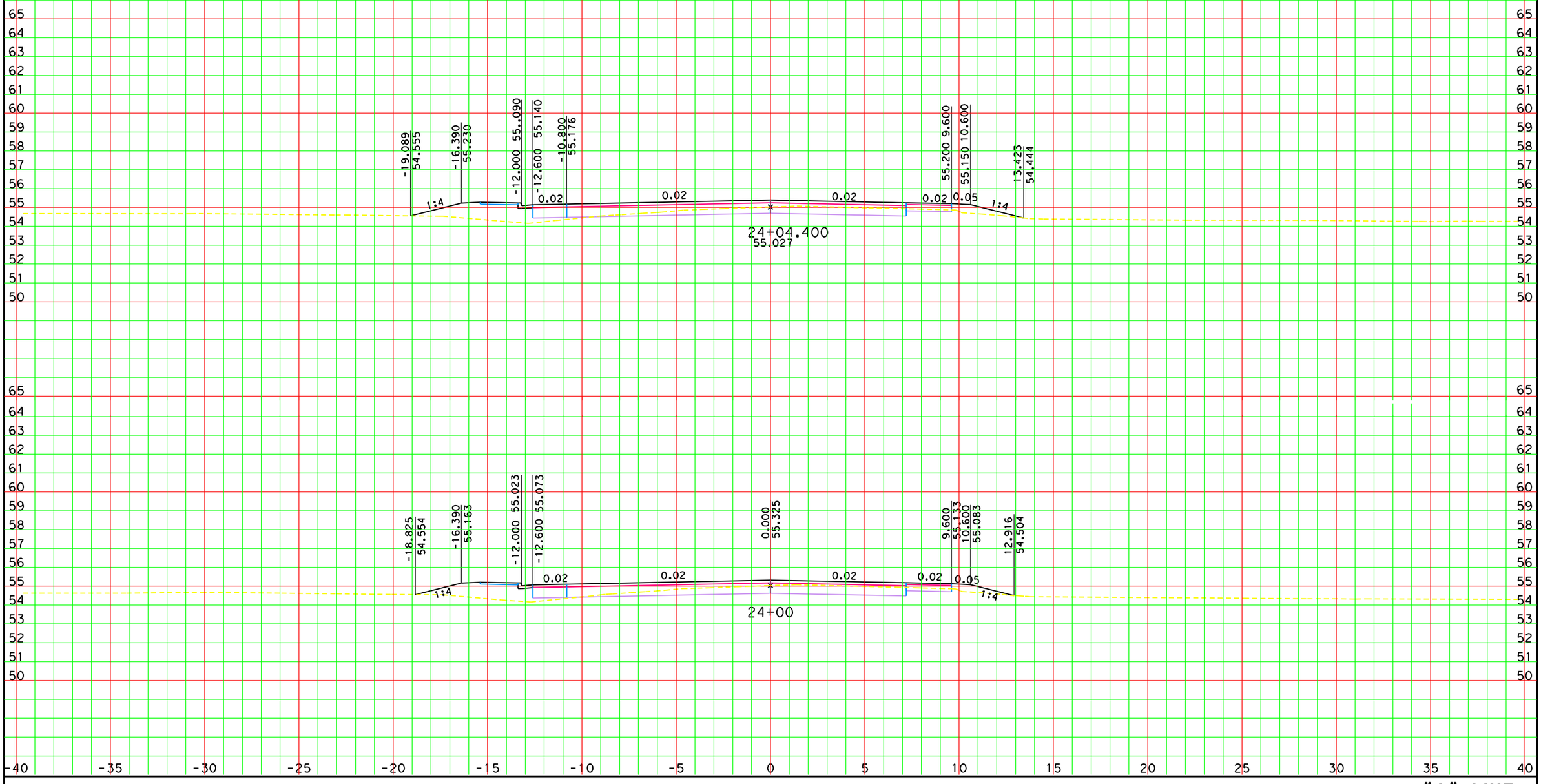
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 29 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

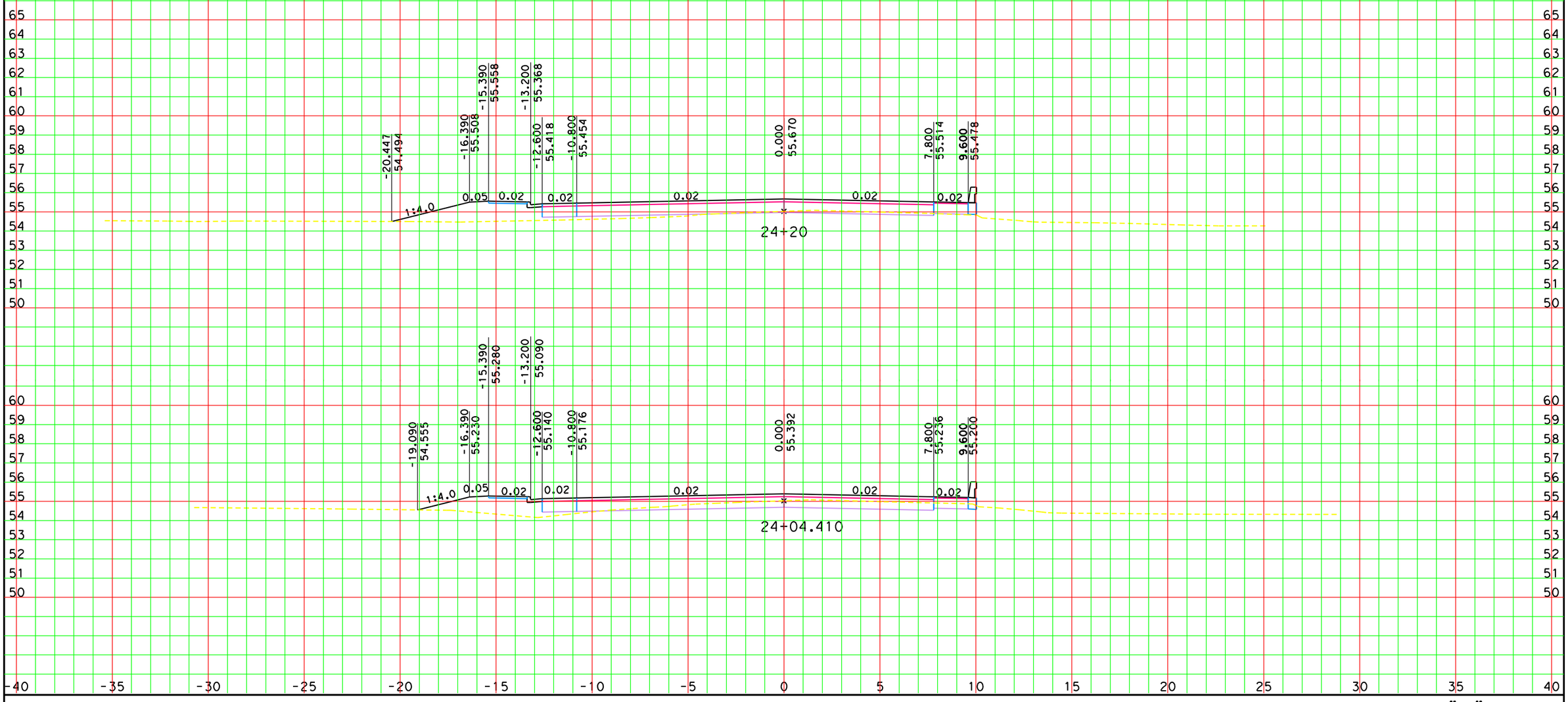
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 30 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

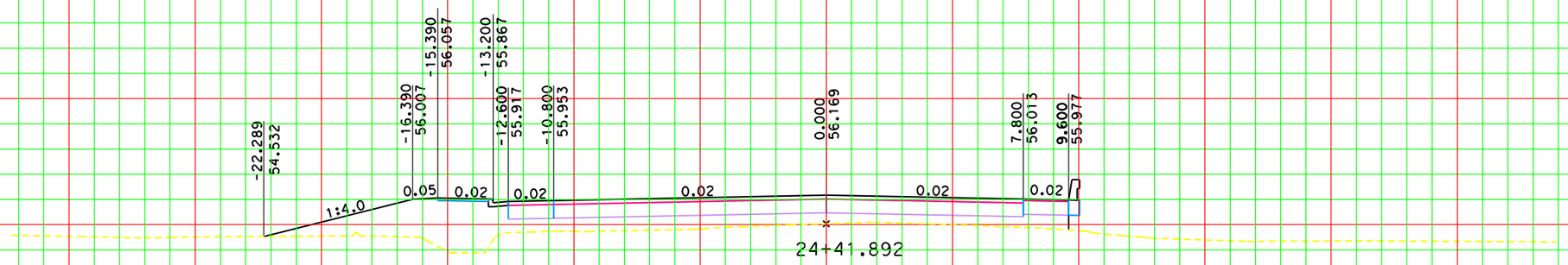
DATE: 4/24/2009

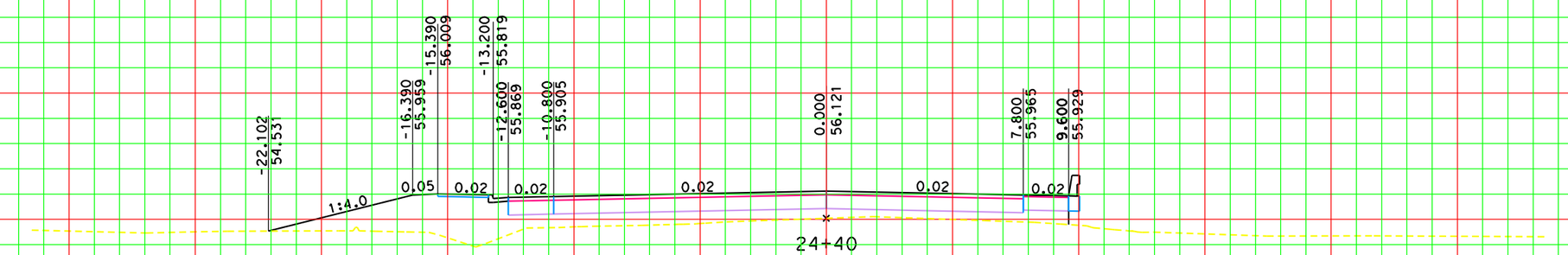
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 31 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

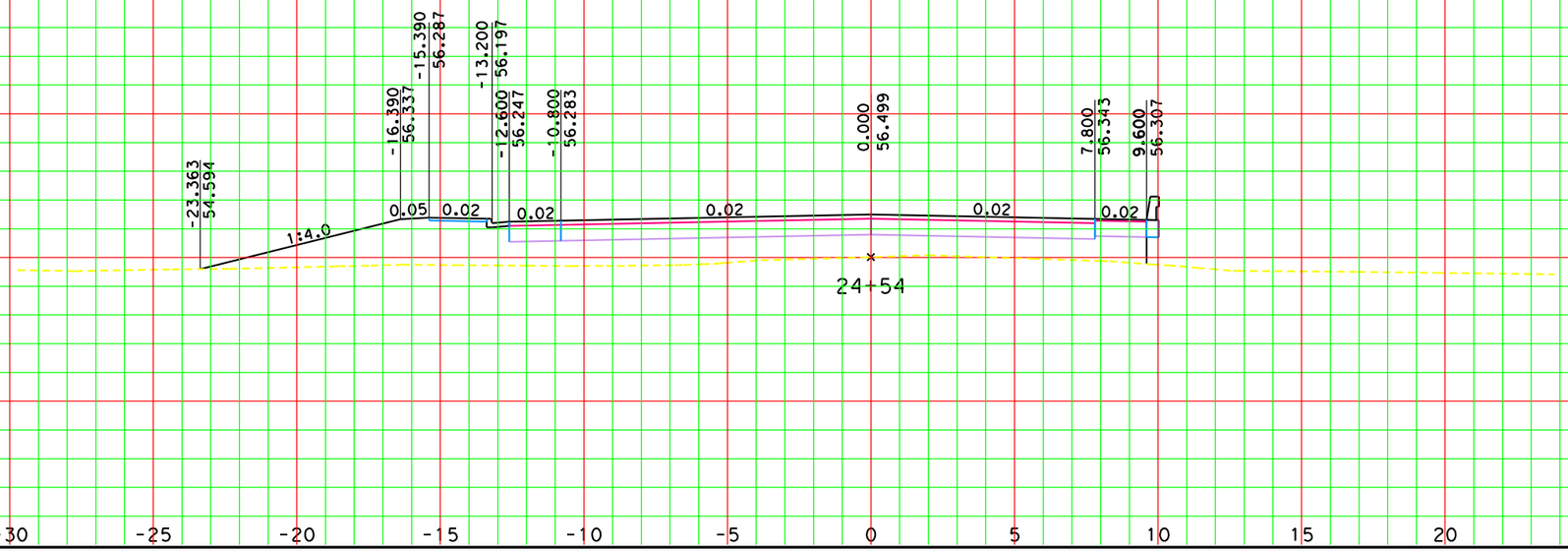
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 32 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

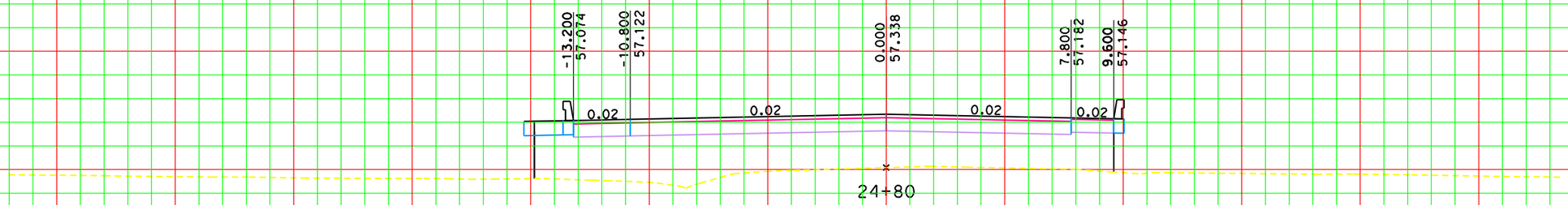
DATE: 4/24/2009

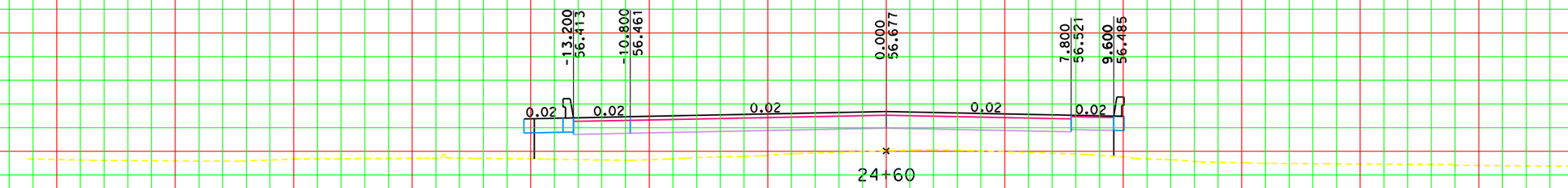
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 33 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

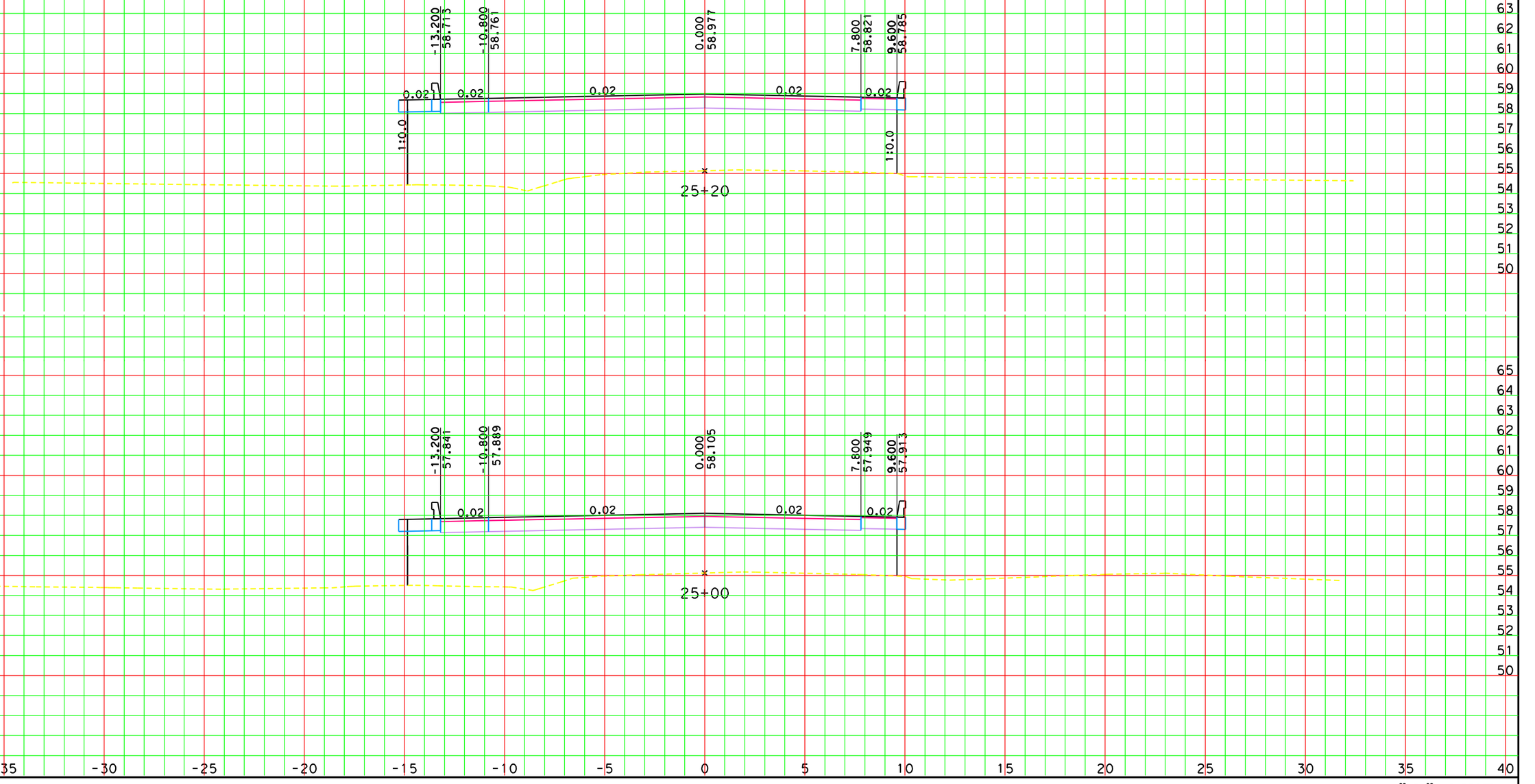
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 34 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

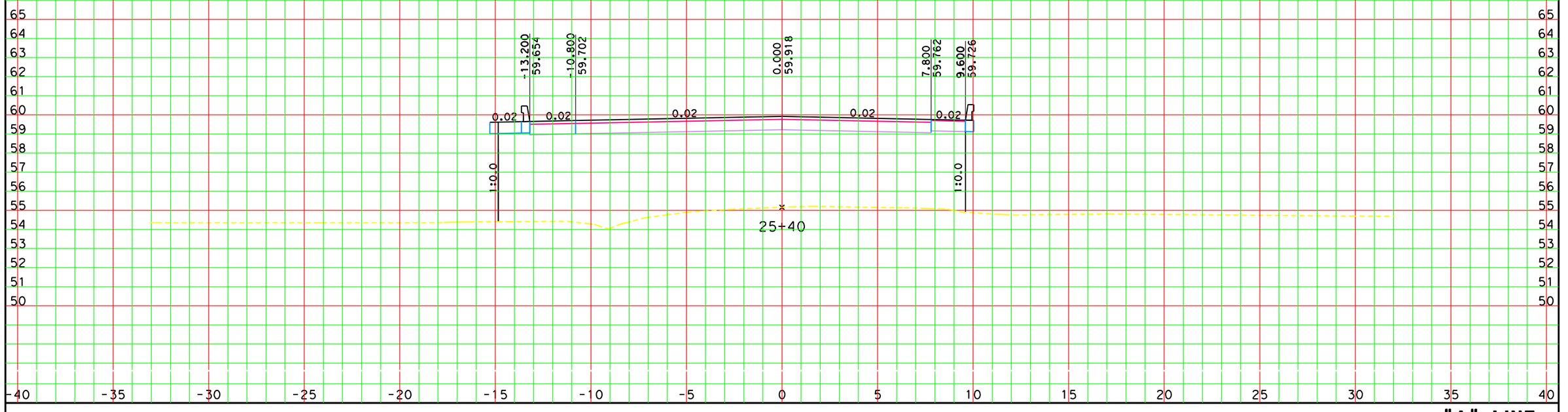
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 35 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

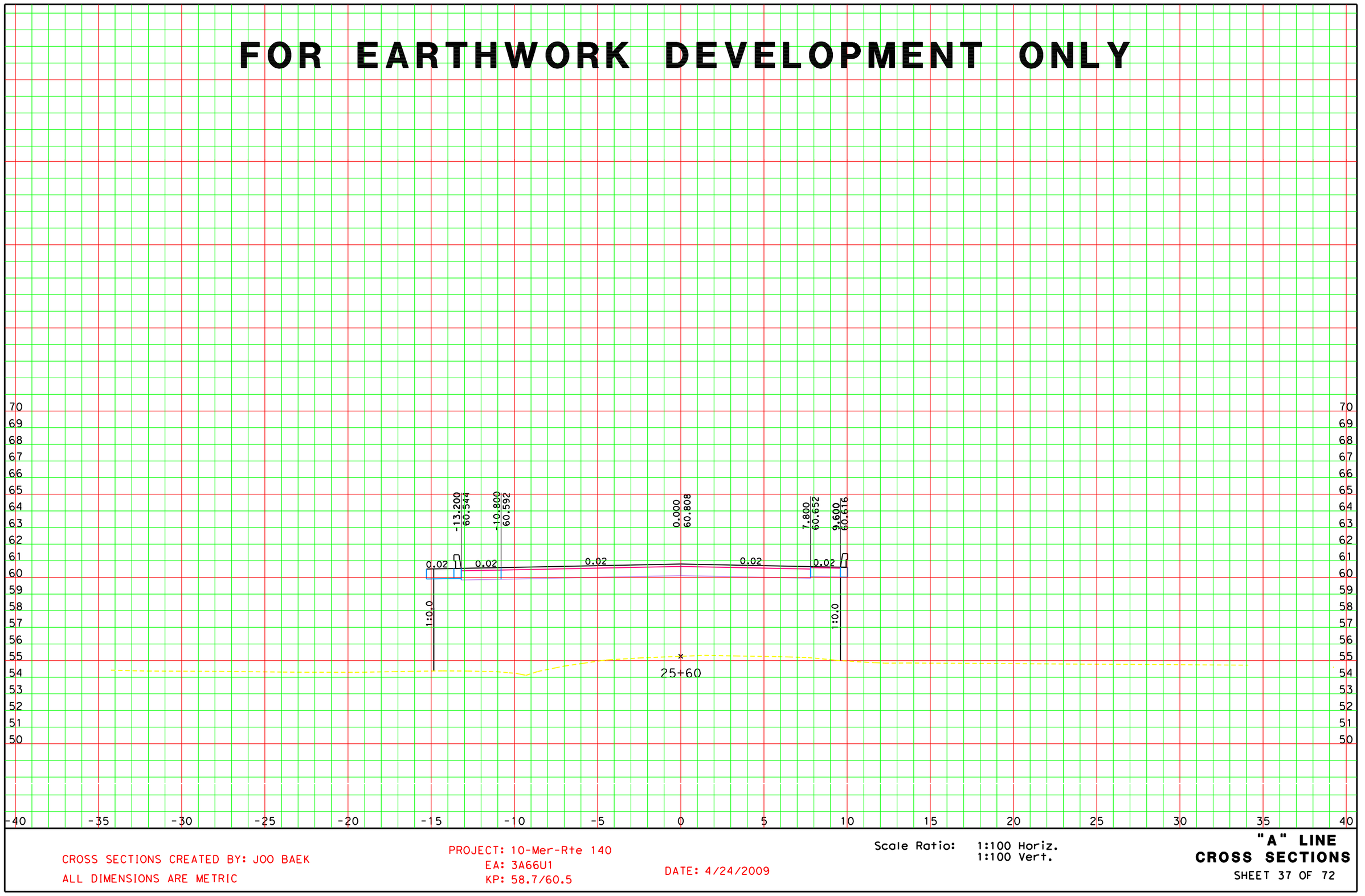
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 36 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

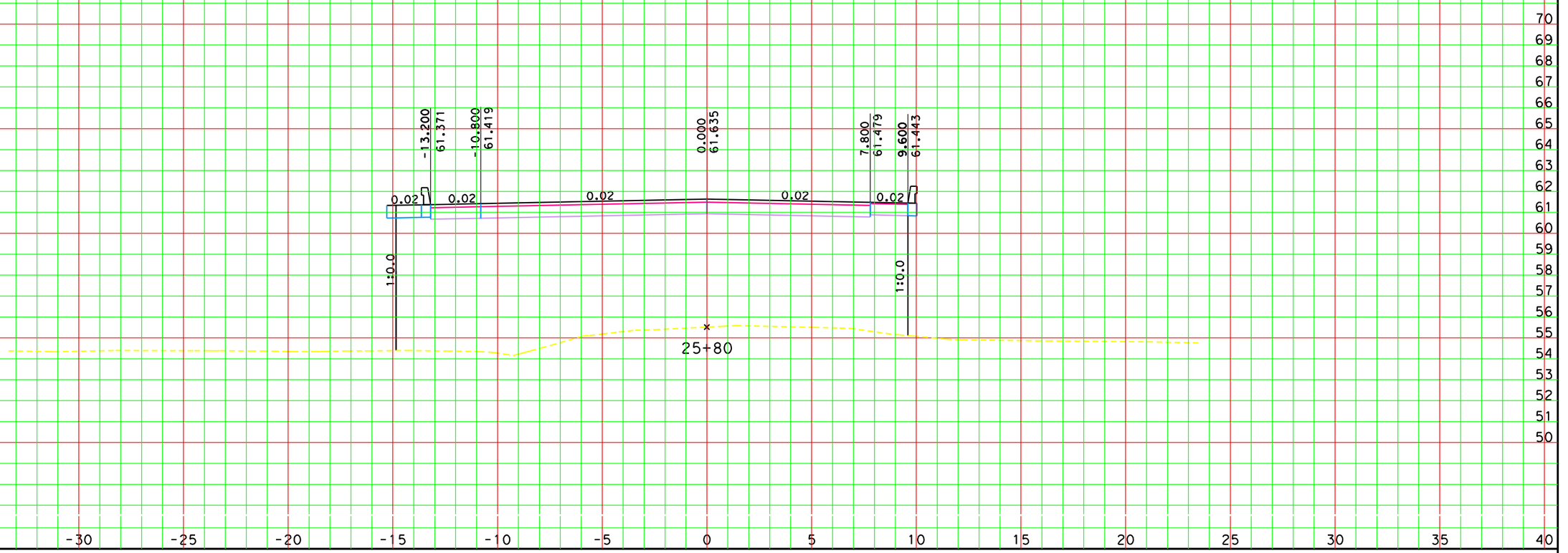
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 37 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

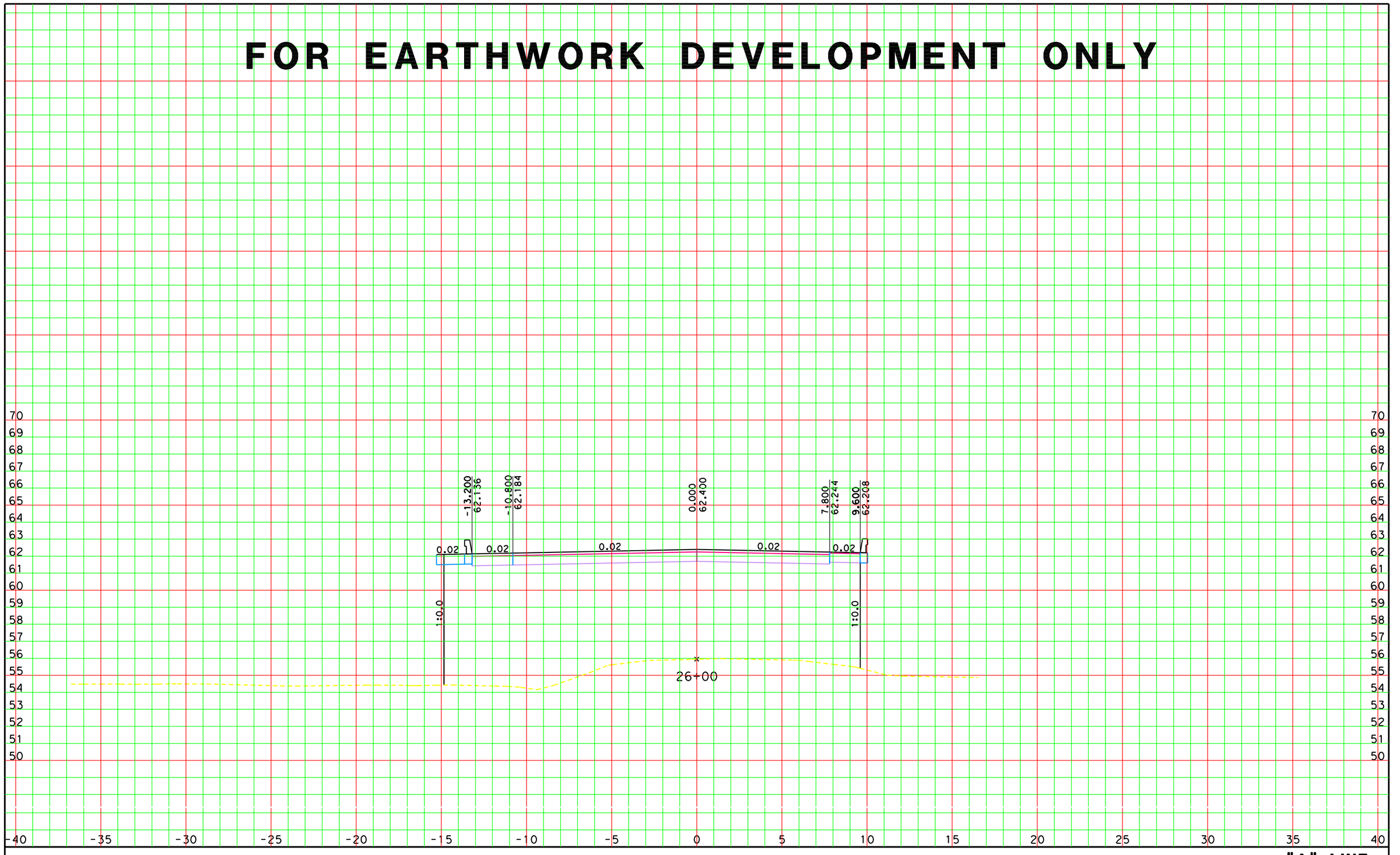
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 38 OF 72

Route140_crossearthwork060909.dgn 2/15/2010 3:44:44 PM

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

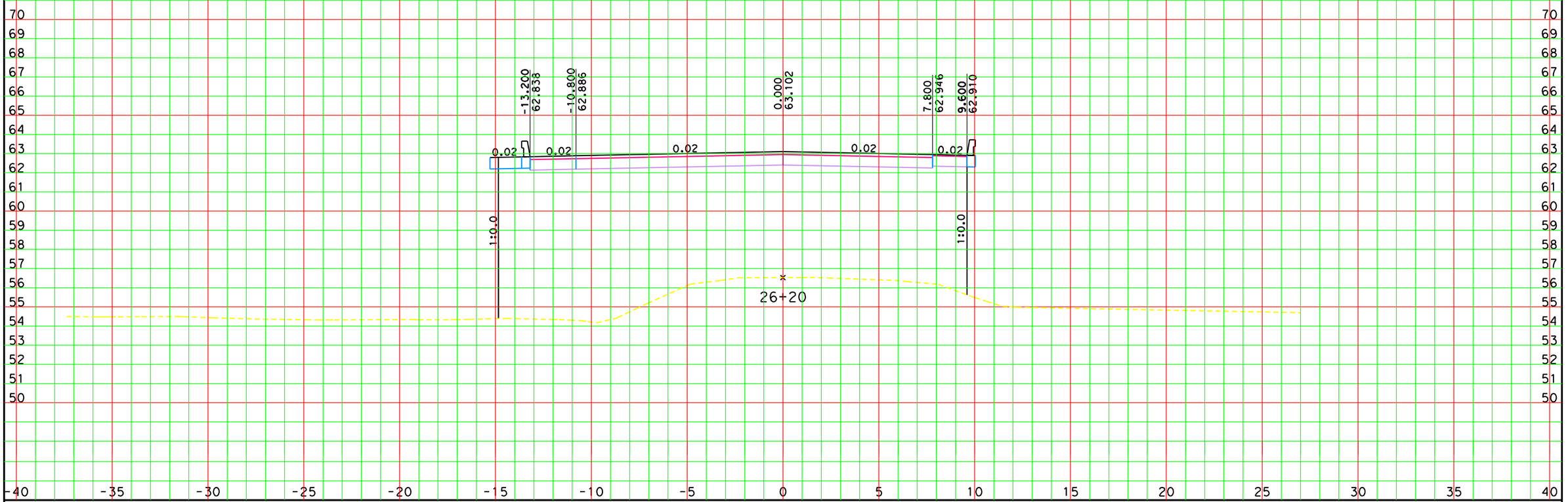
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 39 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

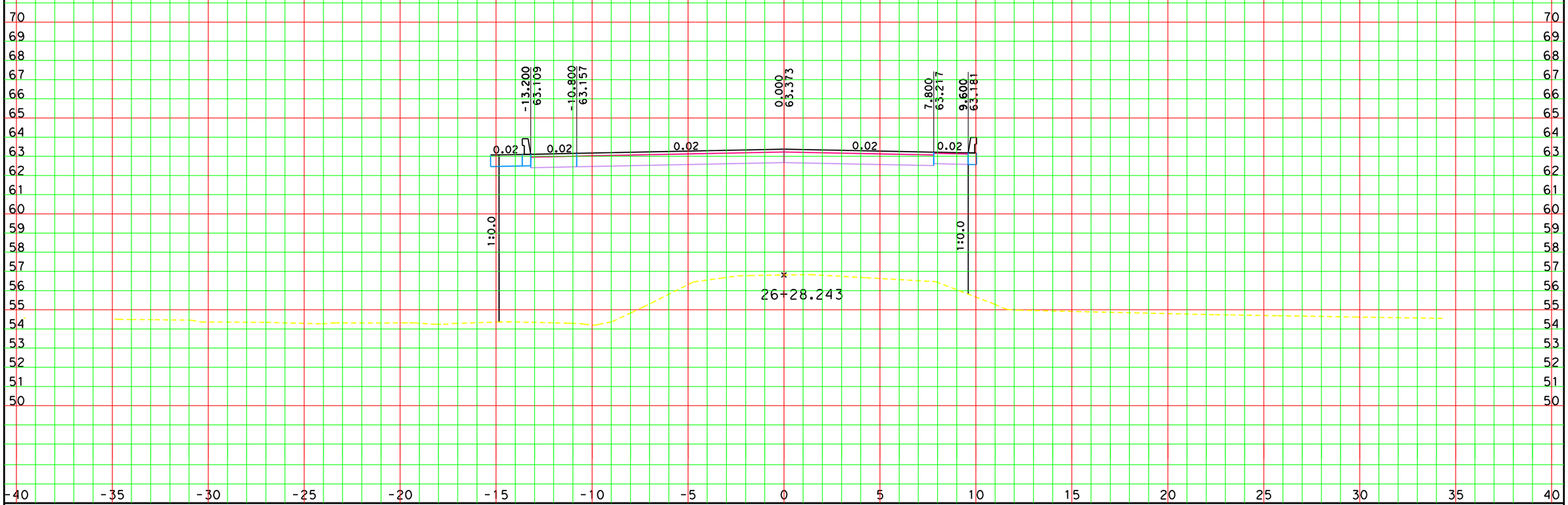
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 40 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

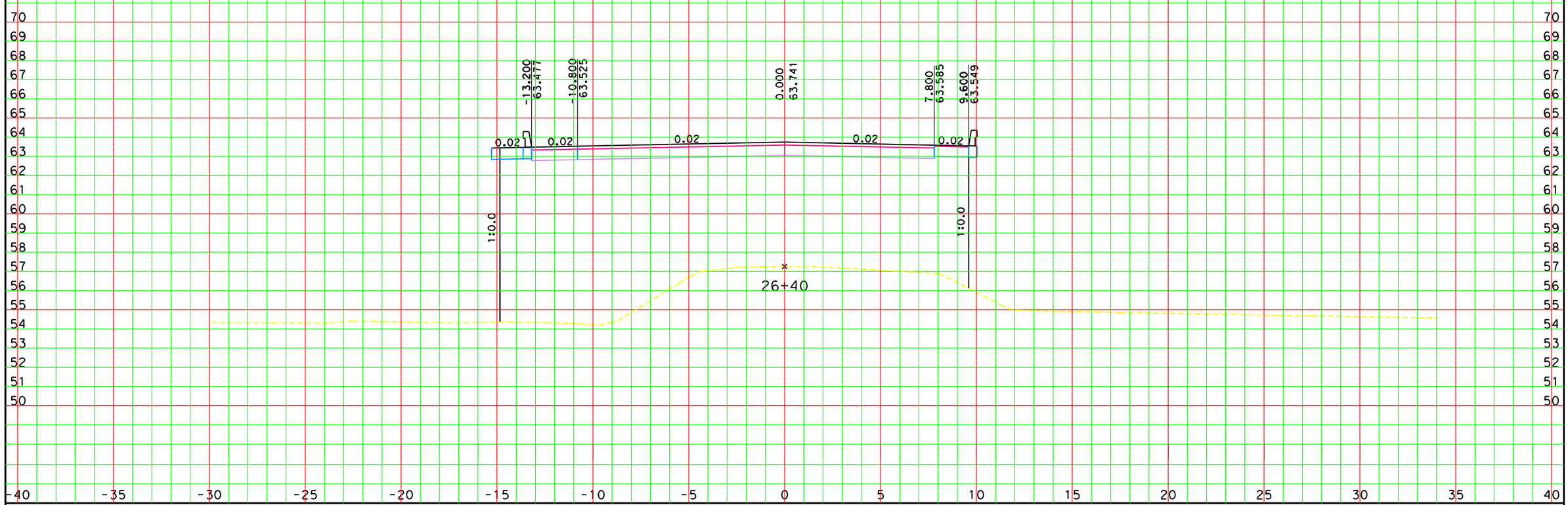
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 41 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

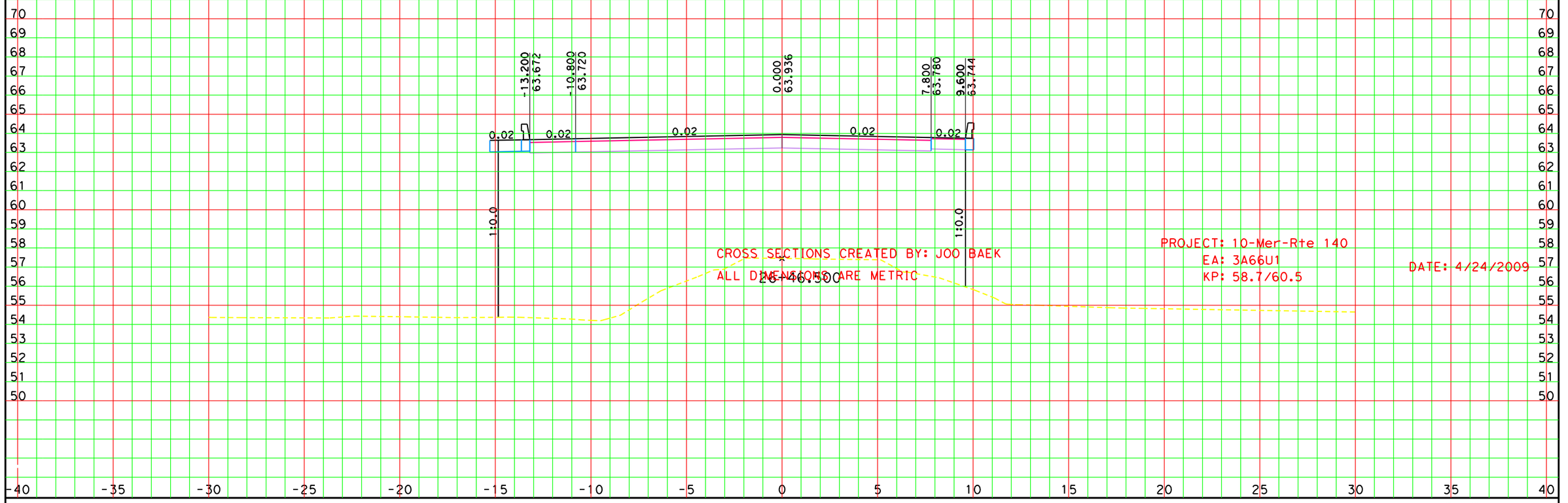
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 42 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

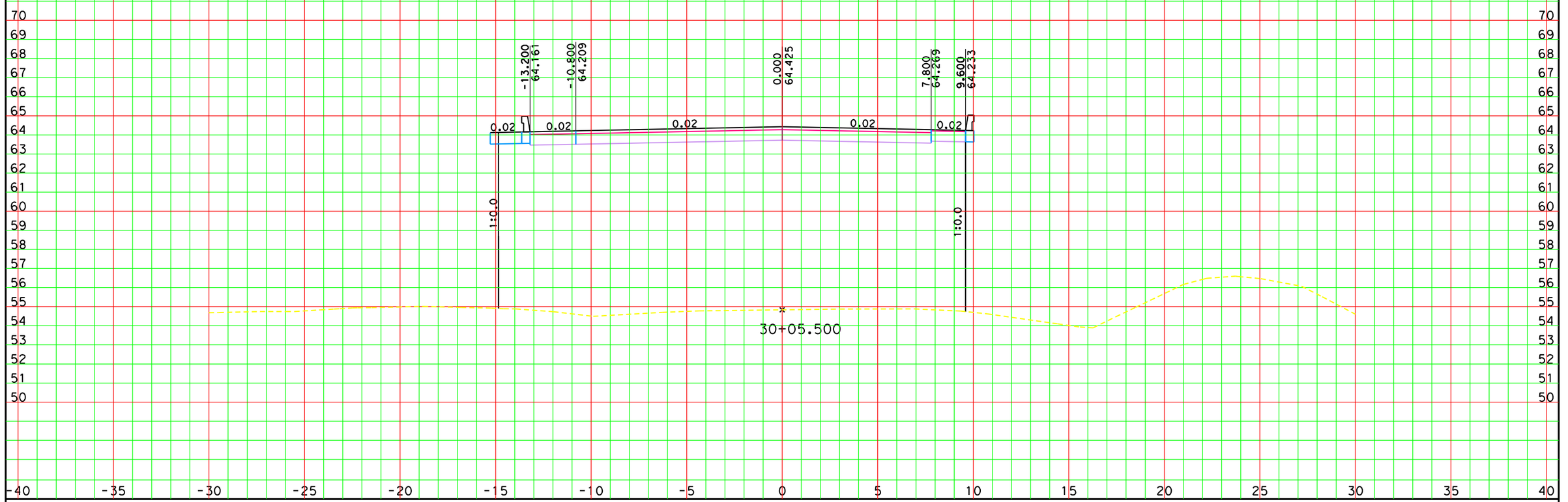
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 43 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
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KP: 58.7/60.5

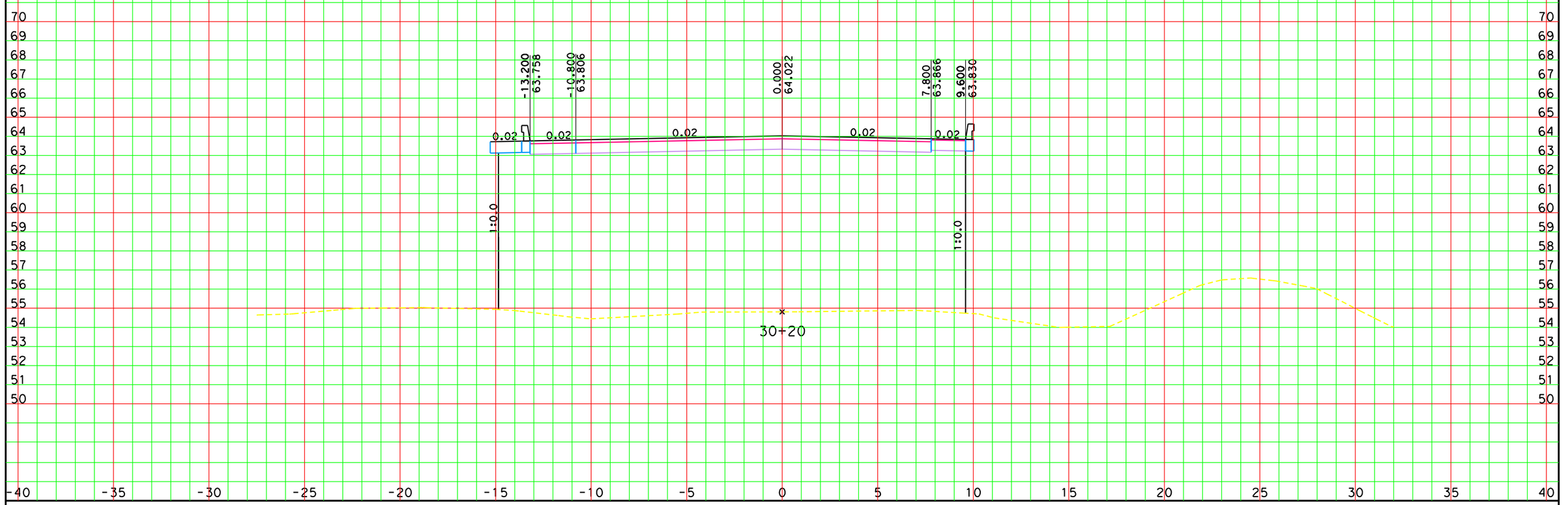
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 44 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

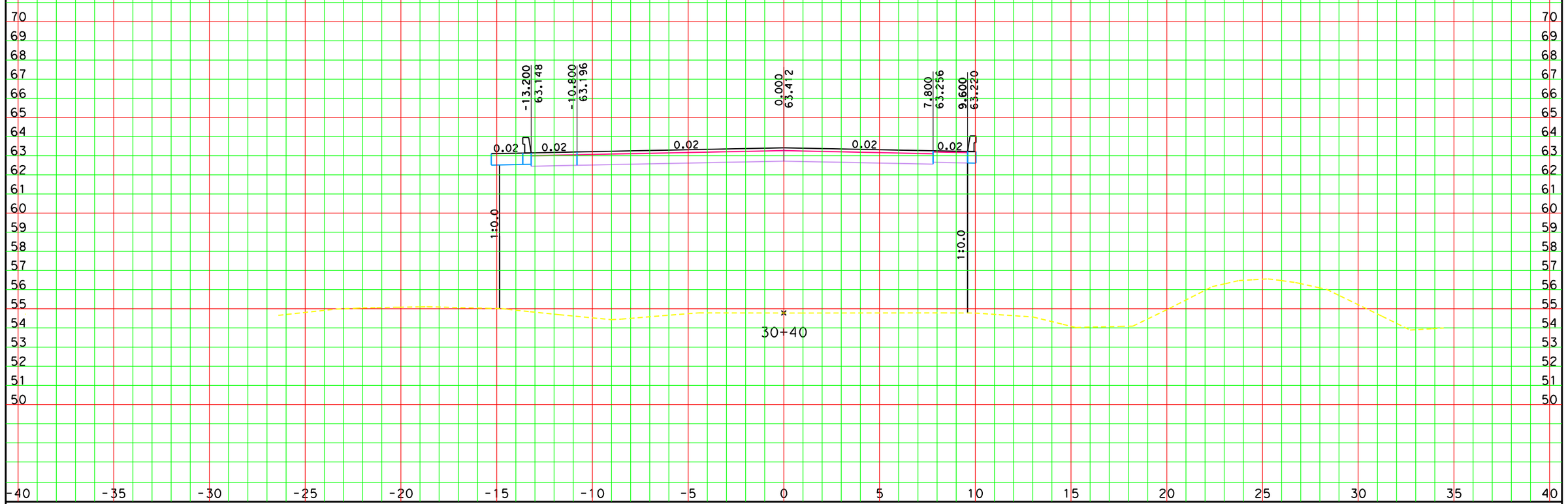
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 45 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

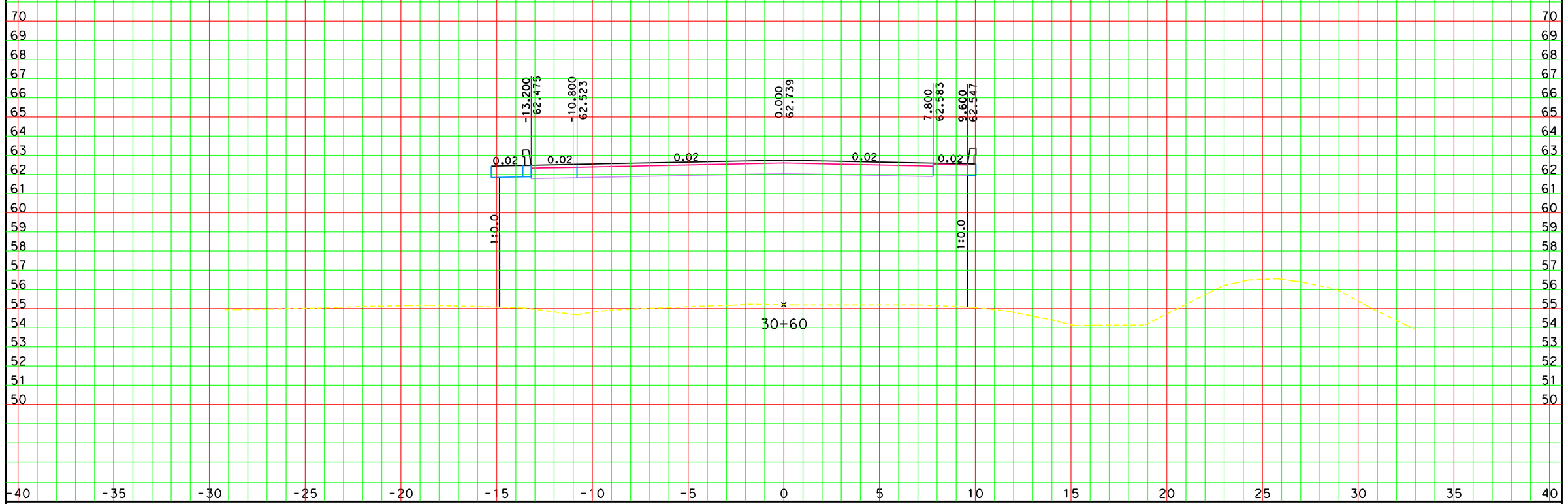
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 46 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

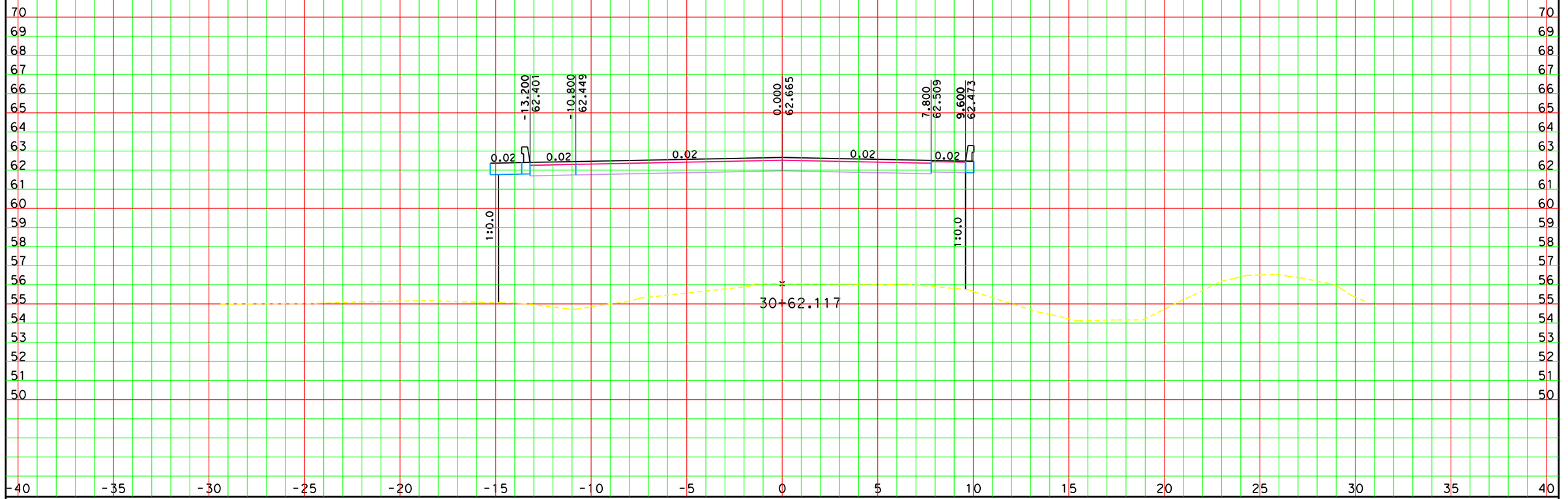
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 47 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

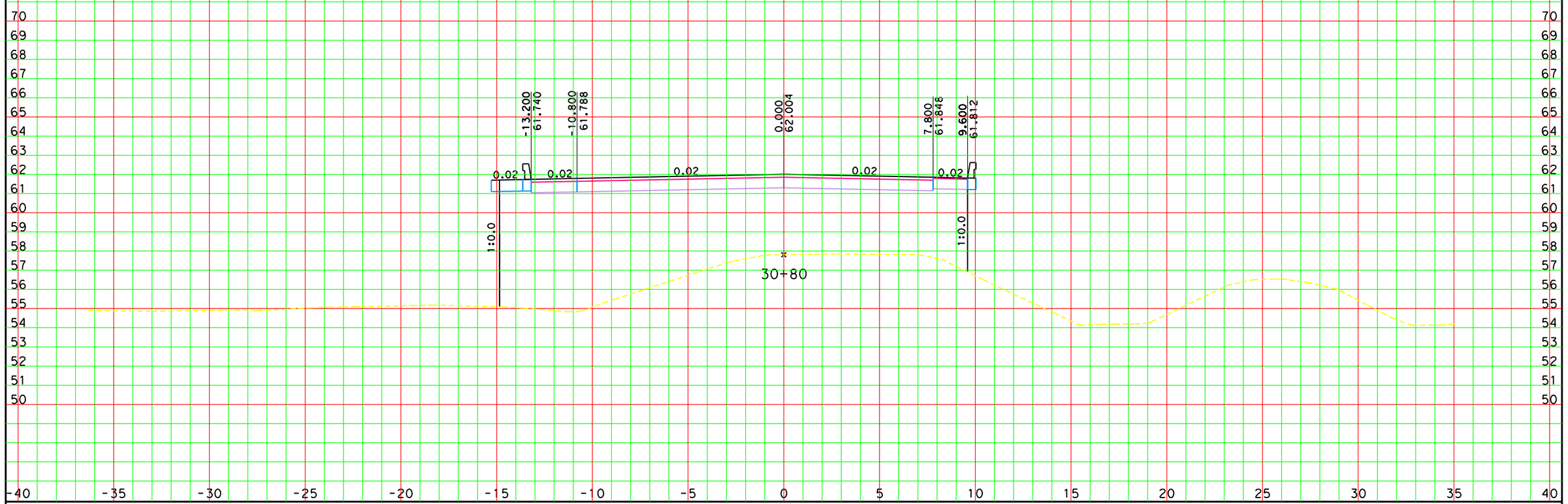
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 48 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

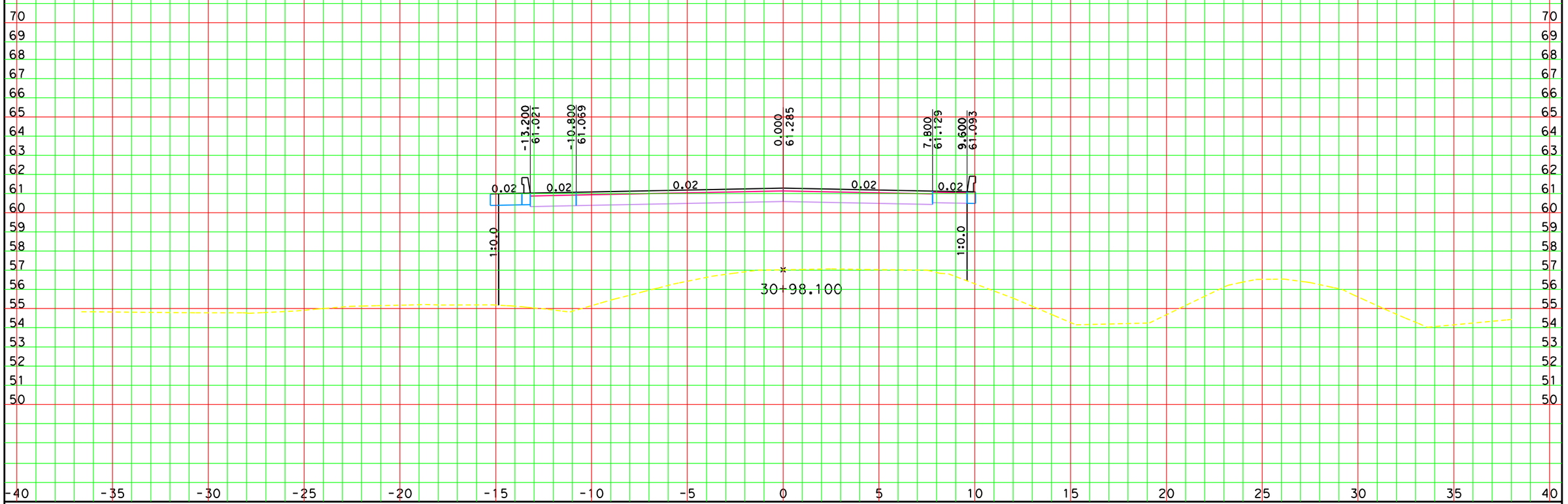
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 49 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

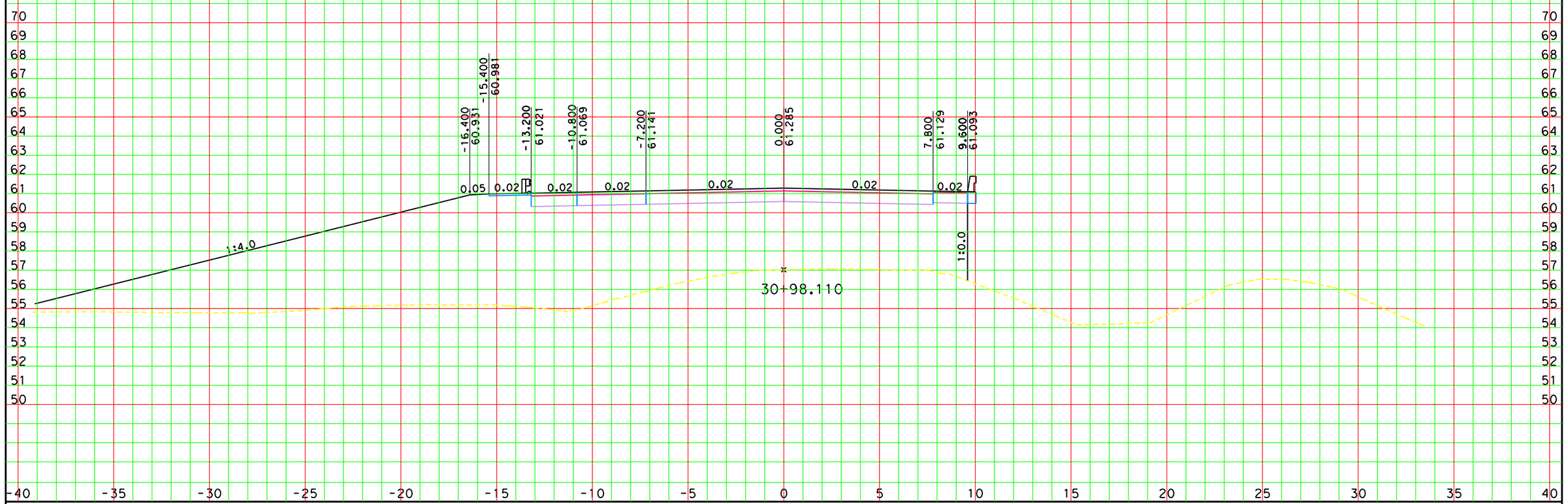
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 50 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

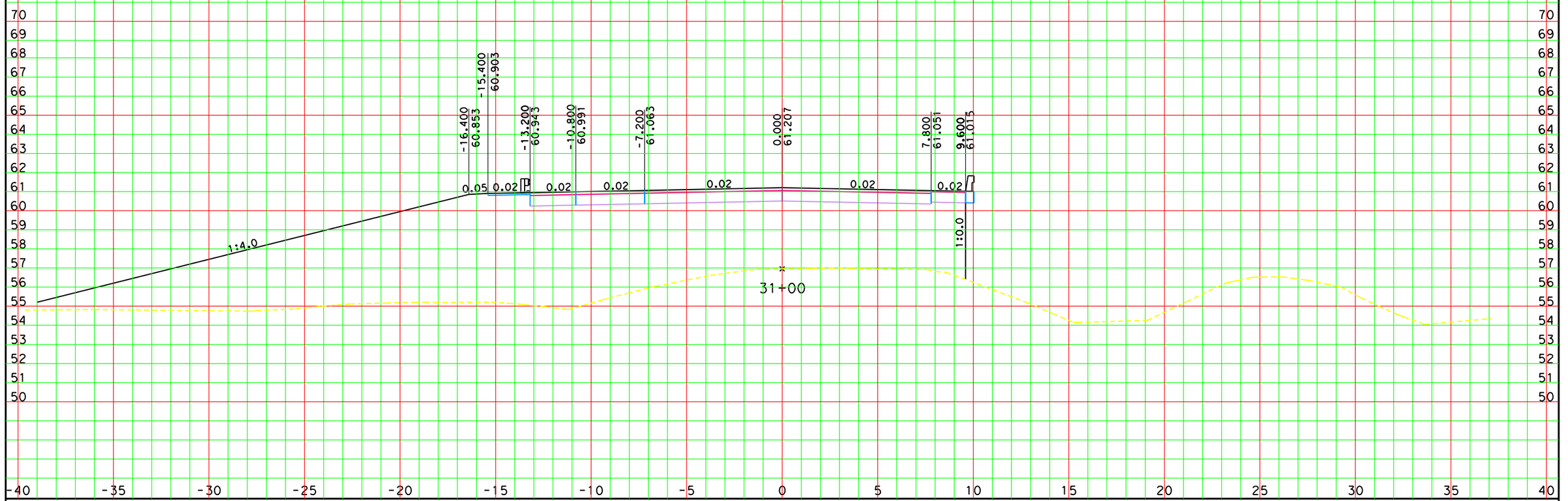
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 51 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

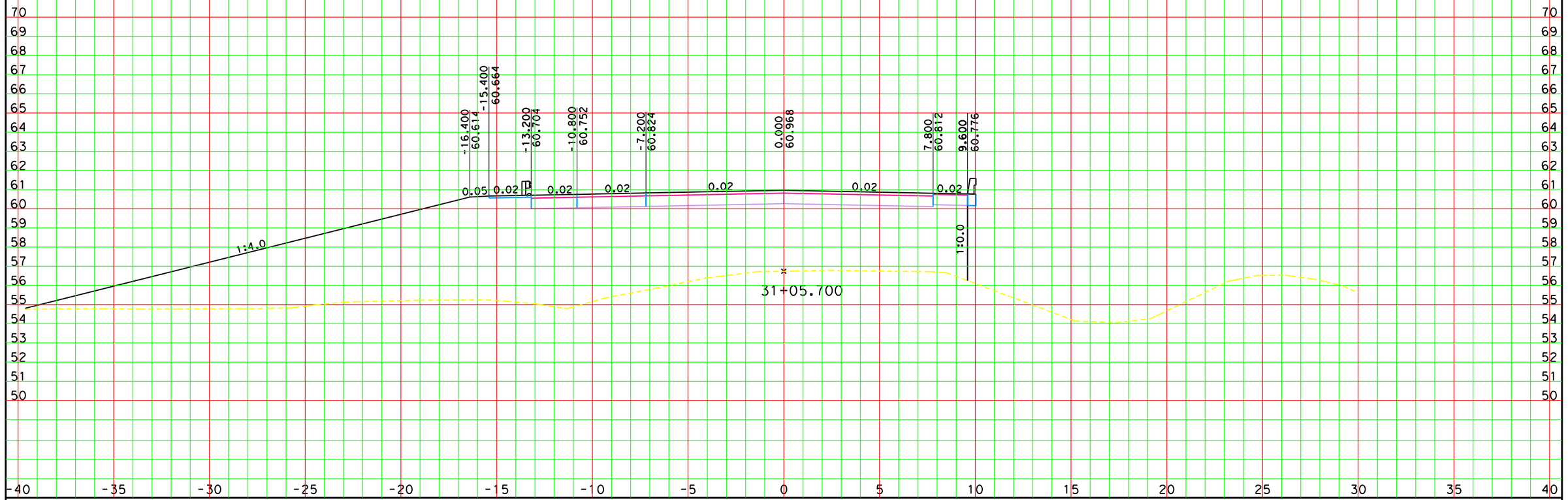
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 52 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

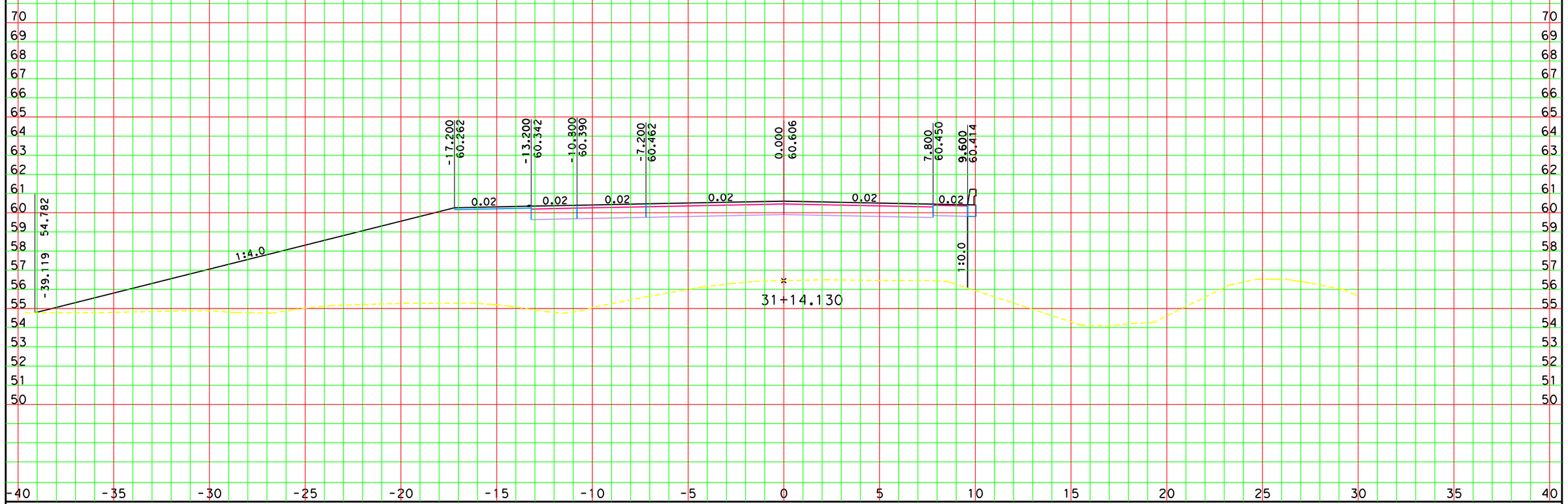
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 53 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

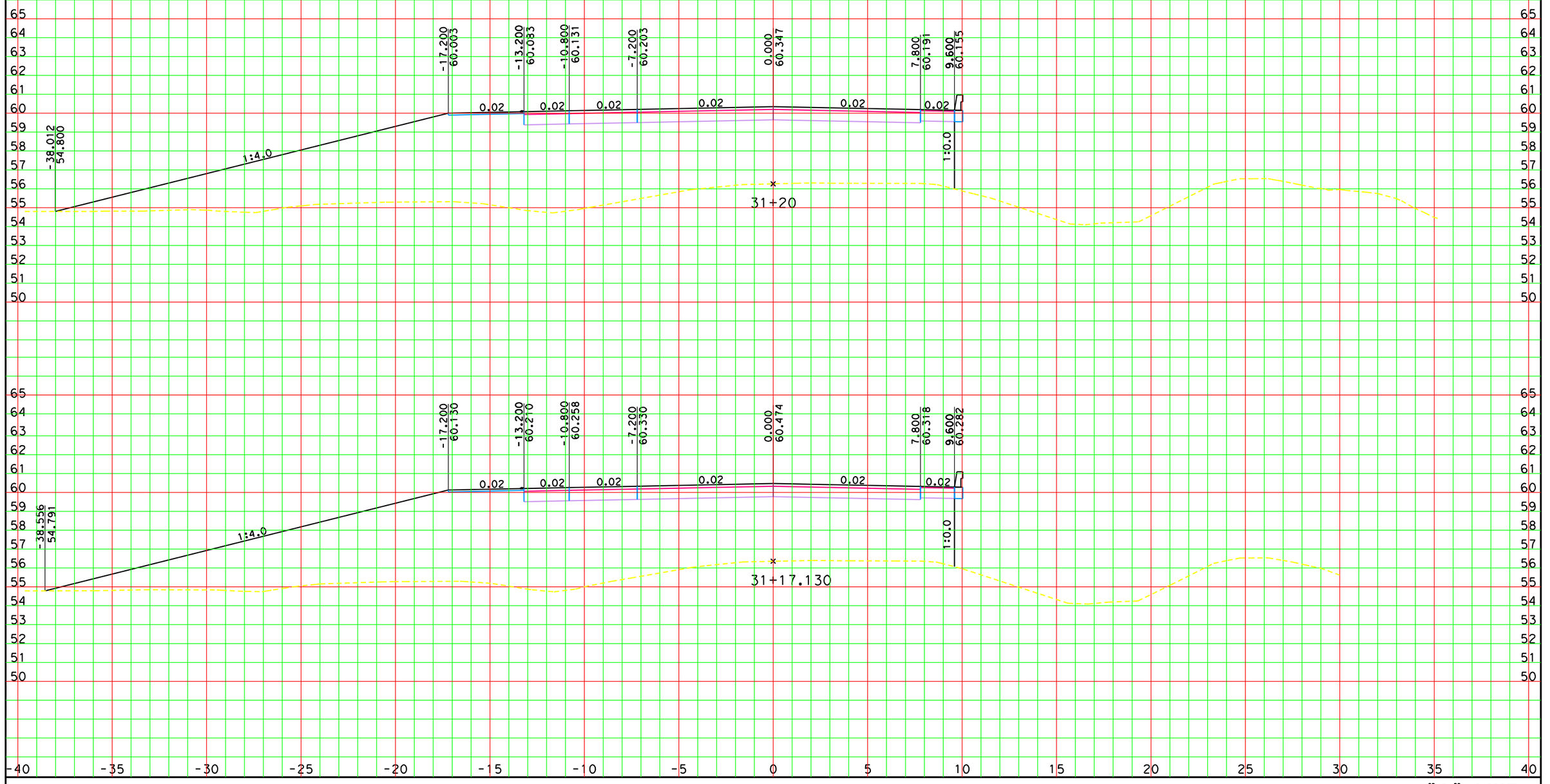
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS
SHEET 54 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

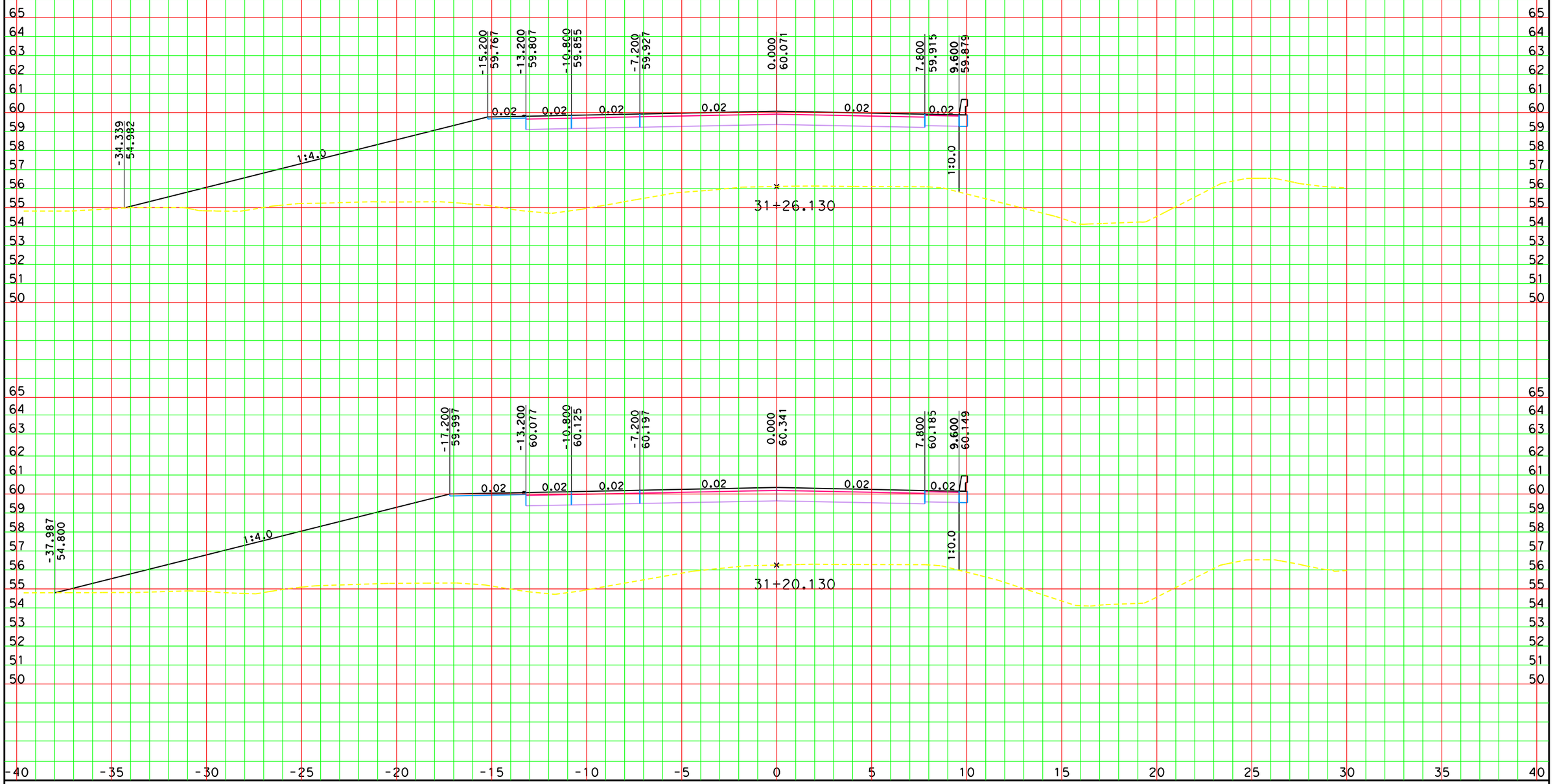
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 55 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

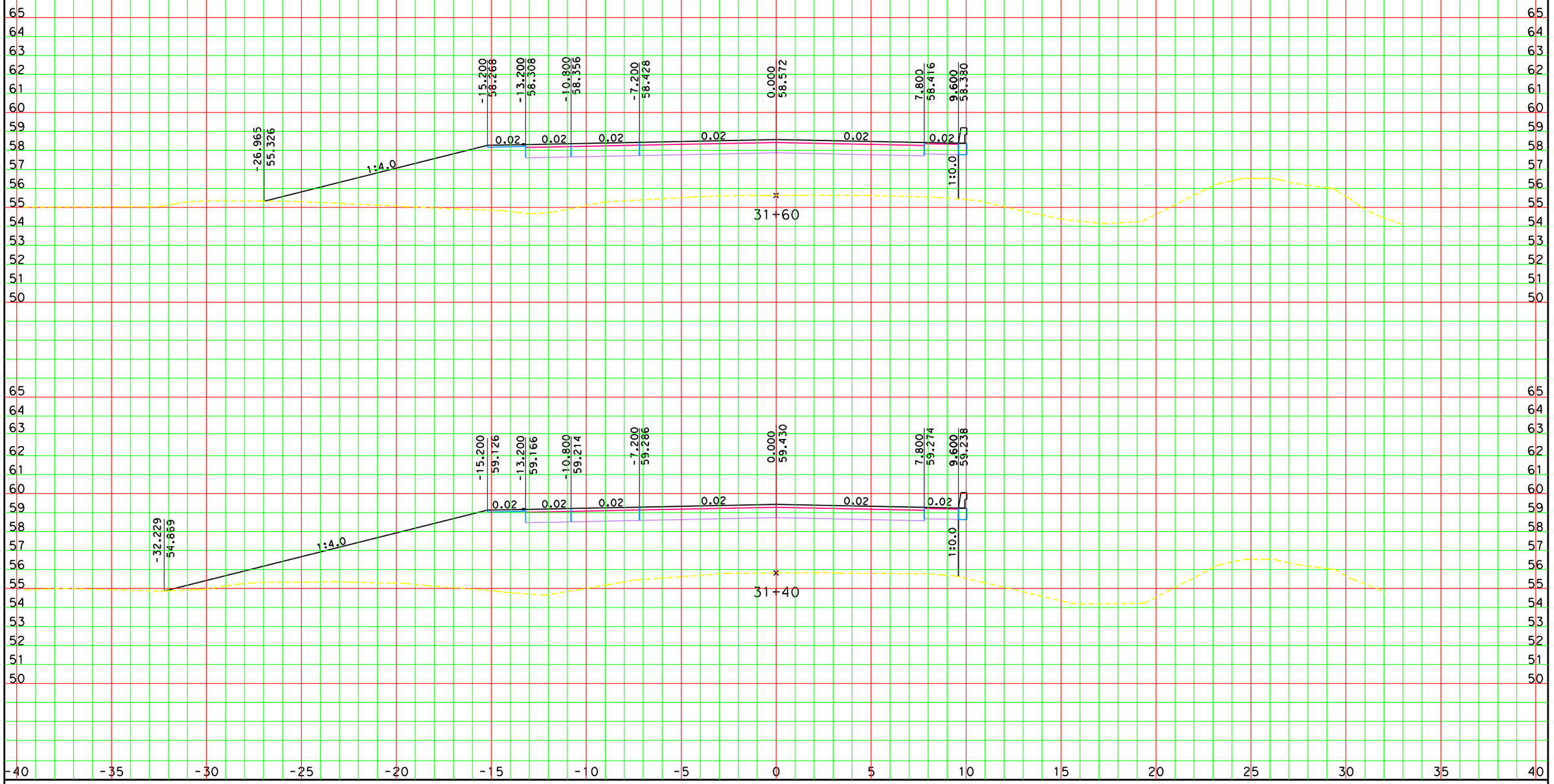
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 56 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

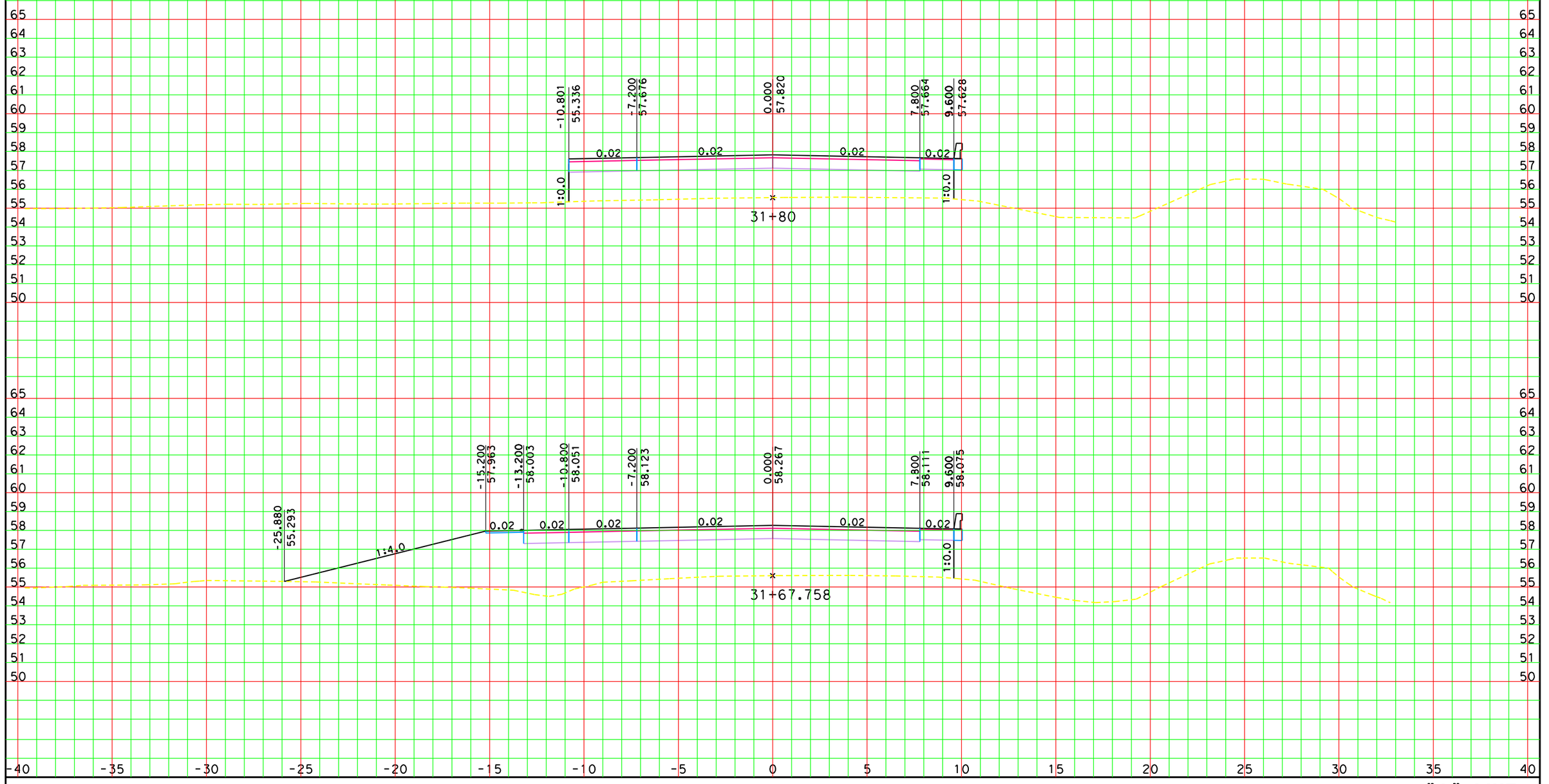
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 57 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

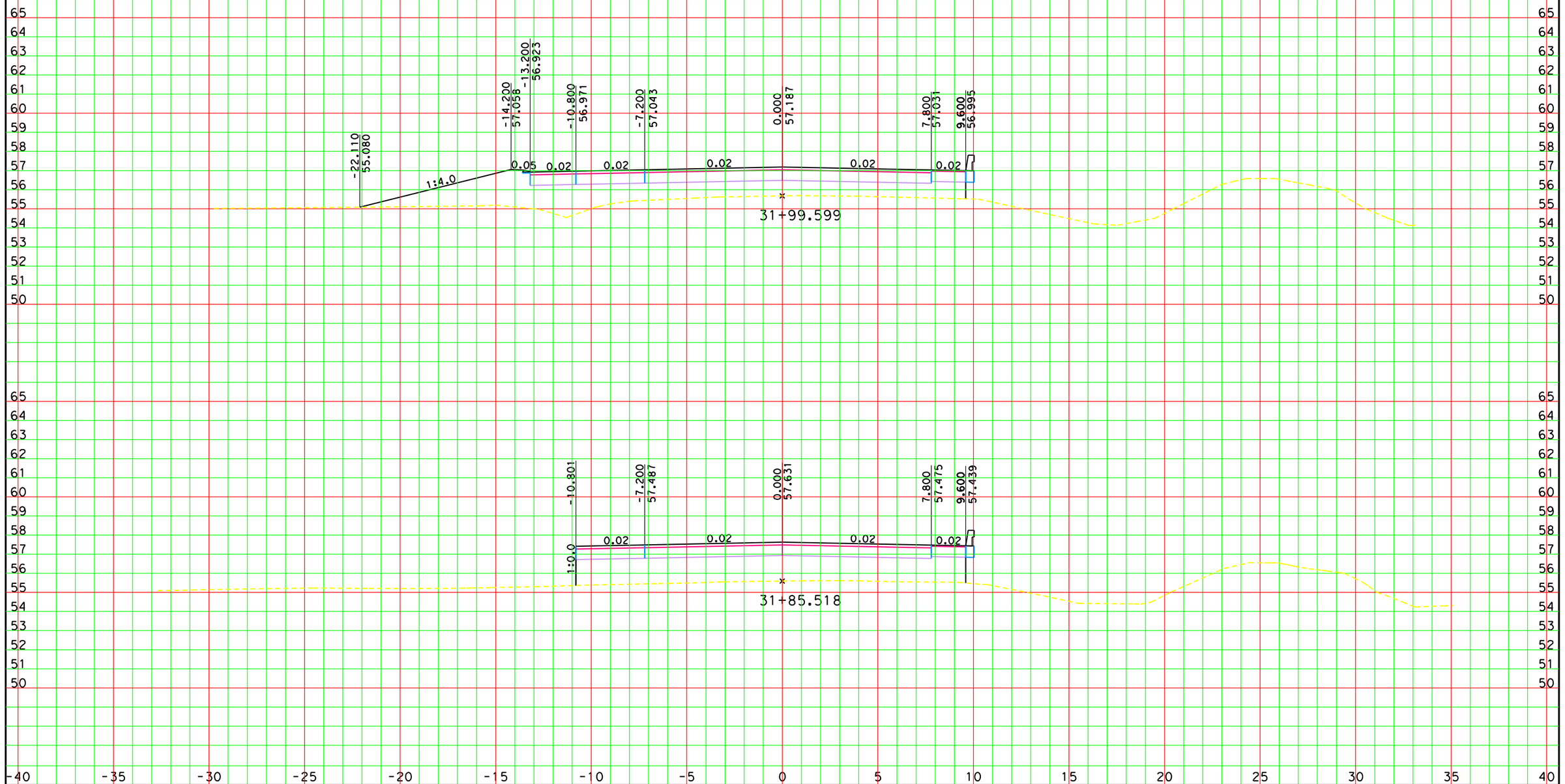
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 58 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

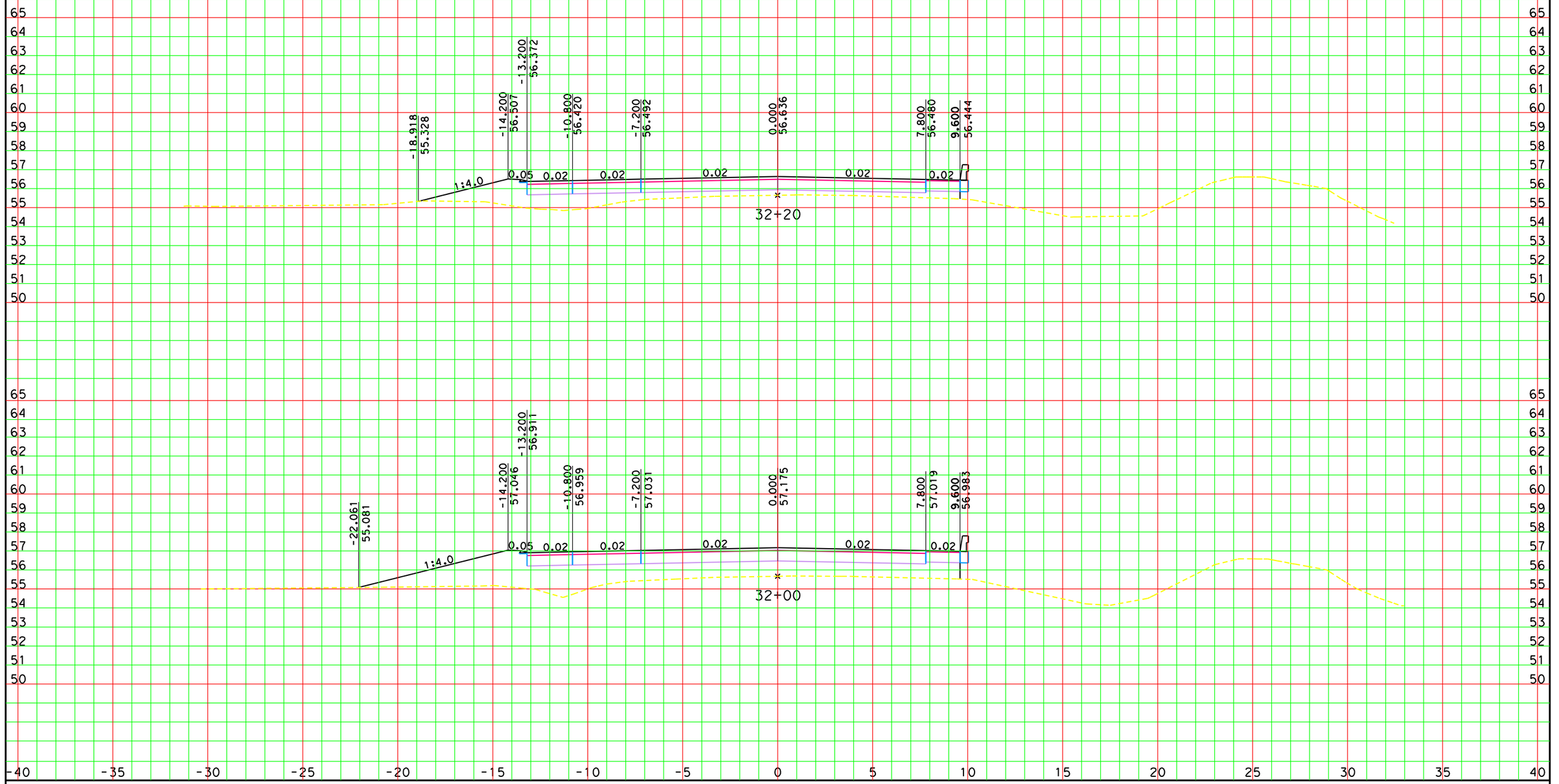
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 59 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

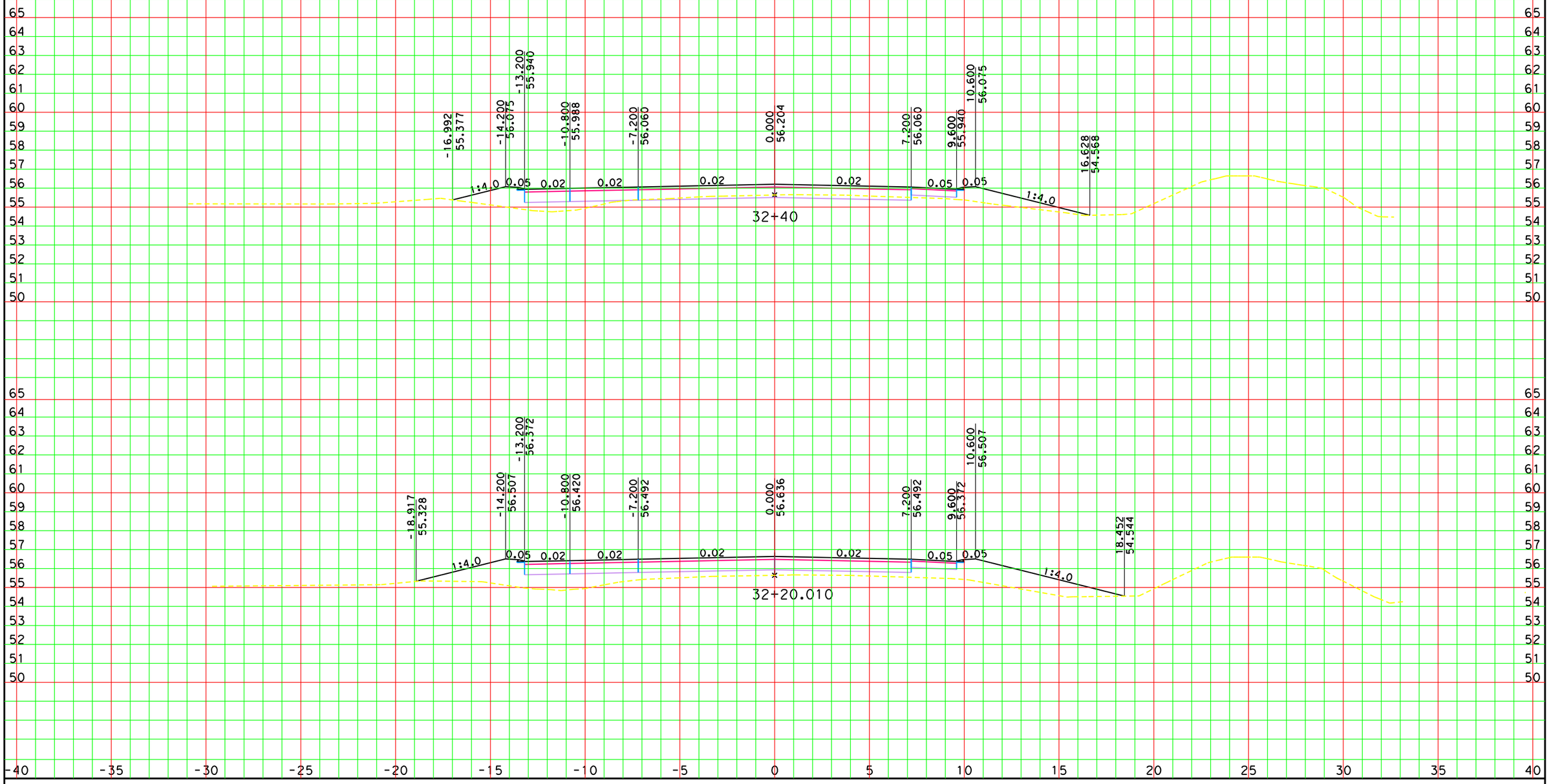
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 60 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

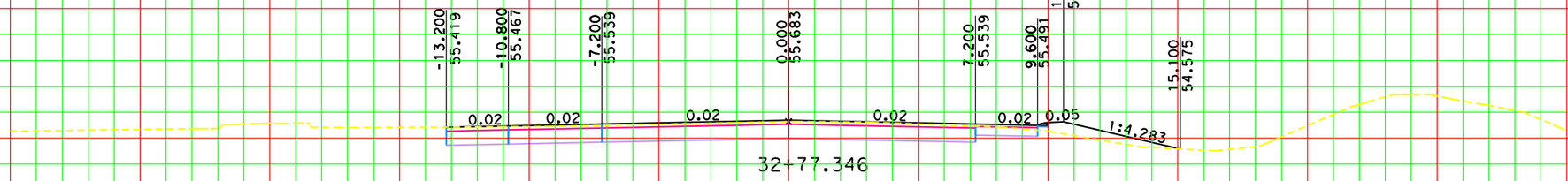
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

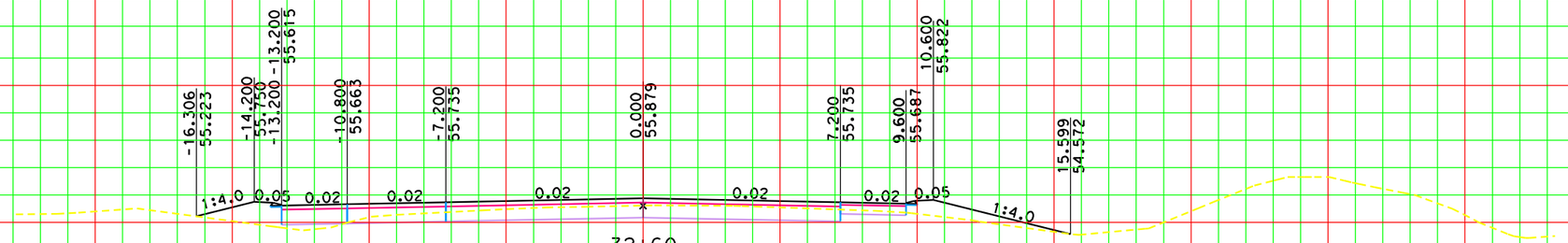
SHEET 61 OF 72

Route140_crossearthwork060909.dgn 2/15/2010 3:57:13 PM

FOR EARTHWORK DEVELOPMENT ONLY



32+77.346



32+60

65 64 63 62 61 60 59 58 57 56 55 54 53 52 51 50

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CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

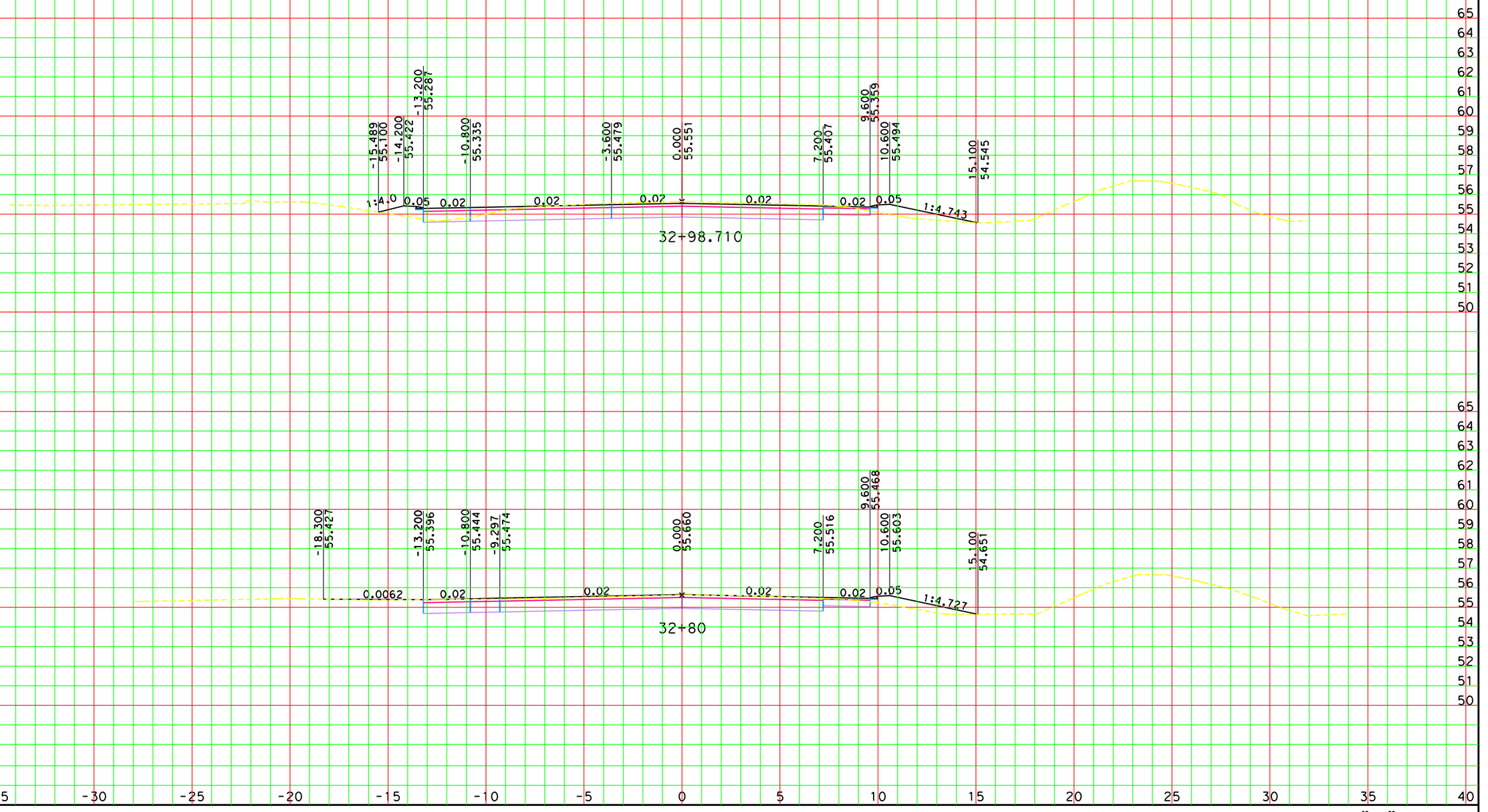
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 62 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

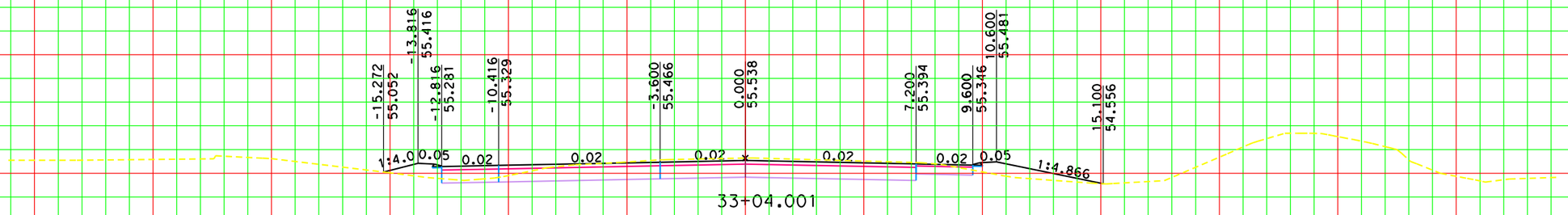
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 63 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

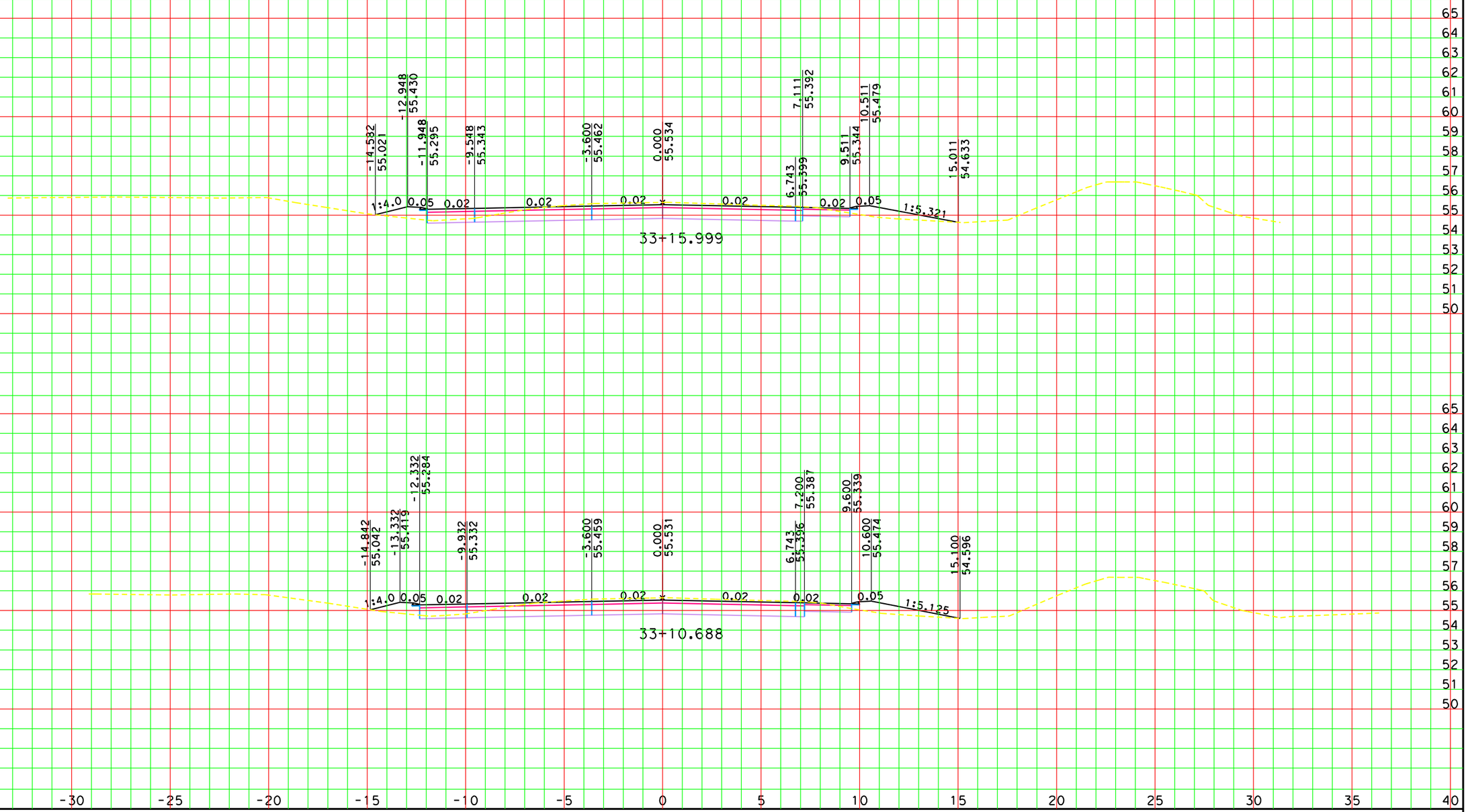
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 64 OF 72

Route140_crossearthwork060909.dgn 2/15/2010 3:58:51 PM

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

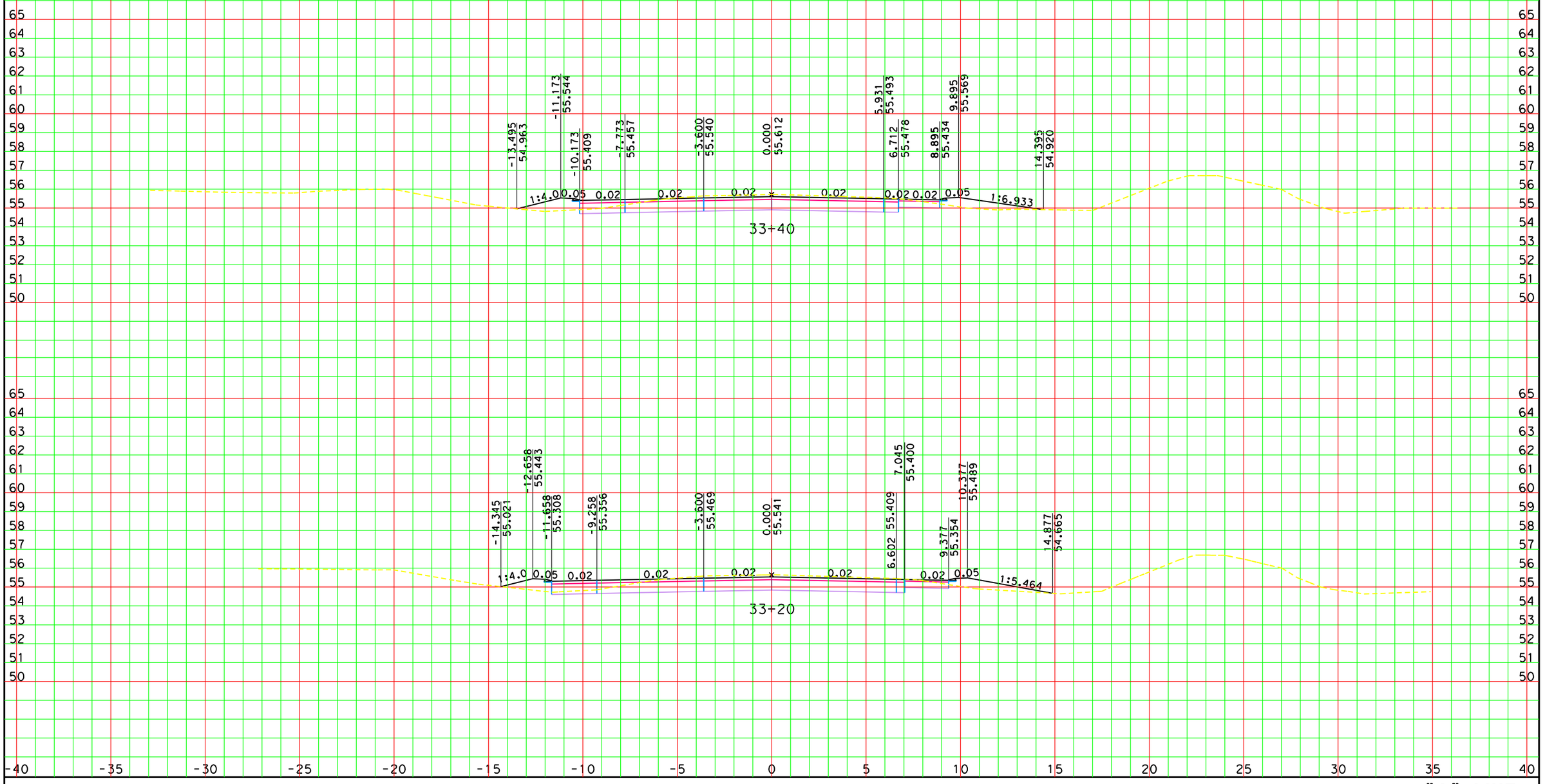
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 65 OF 72

Route140_crossearthwork060909.dgn 2/15/2010 3:59:22 PM

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

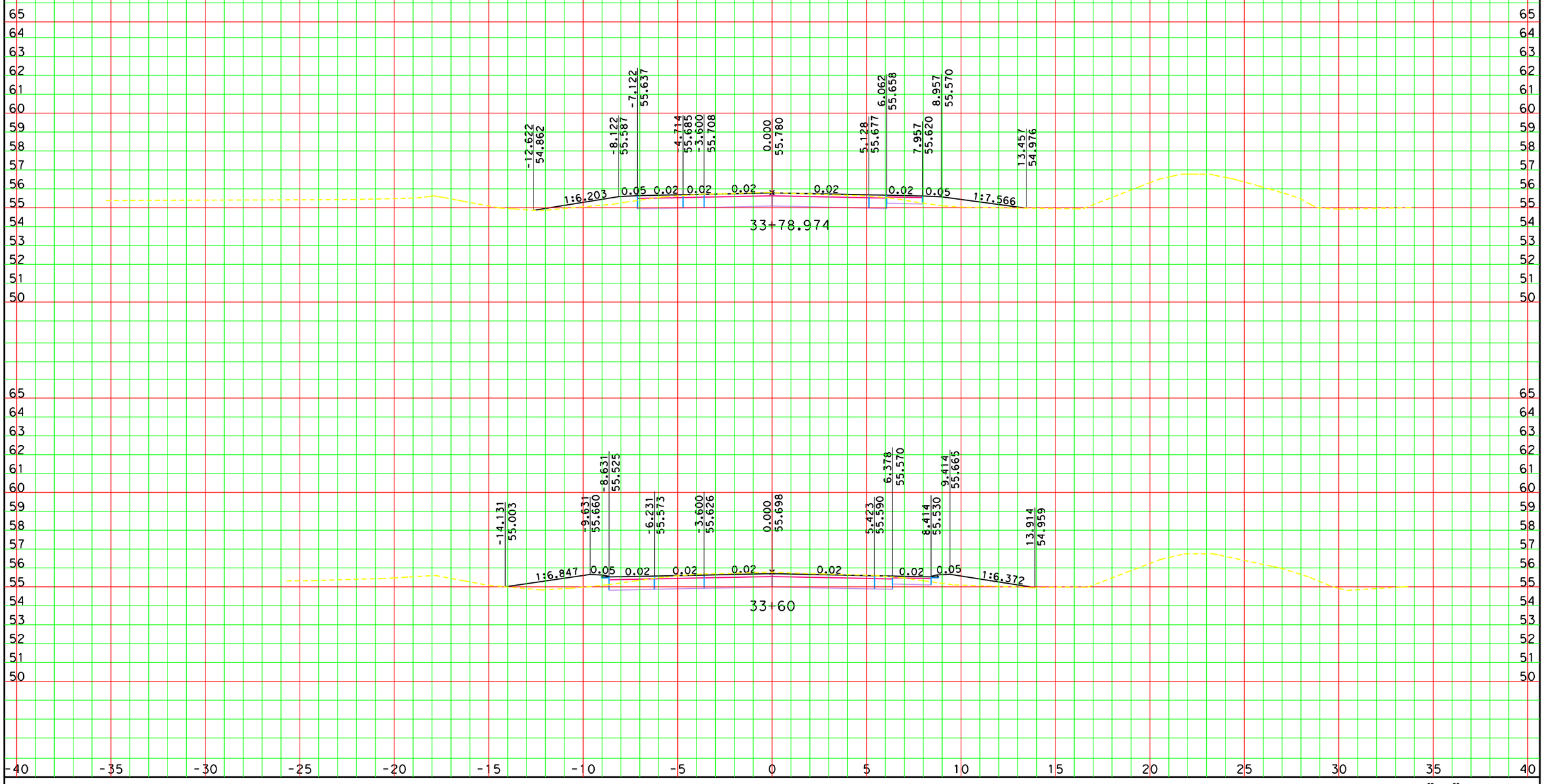
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 66 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140

EA: 3A66U1

KP: 58.7/60.5

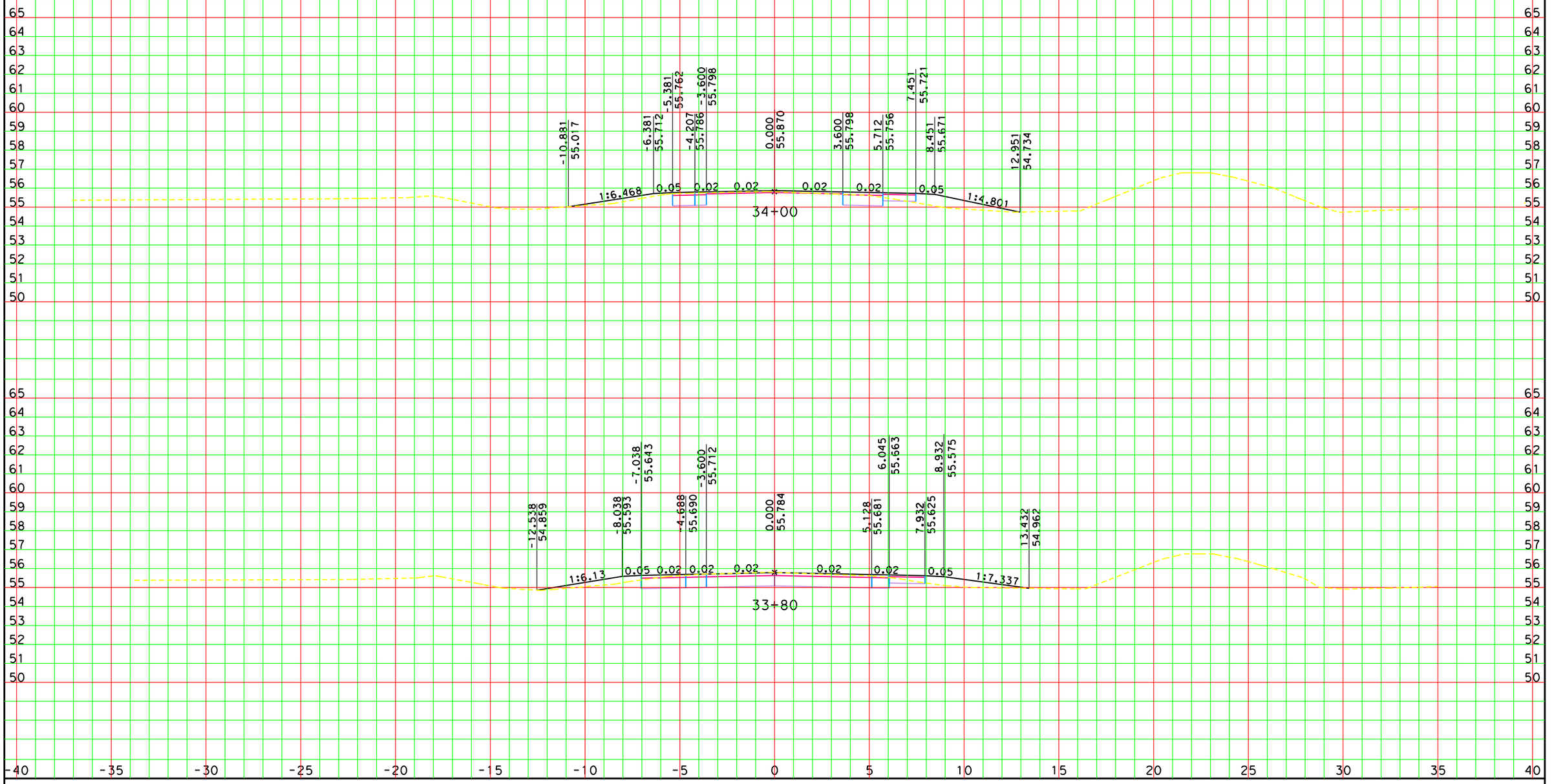
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 67 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

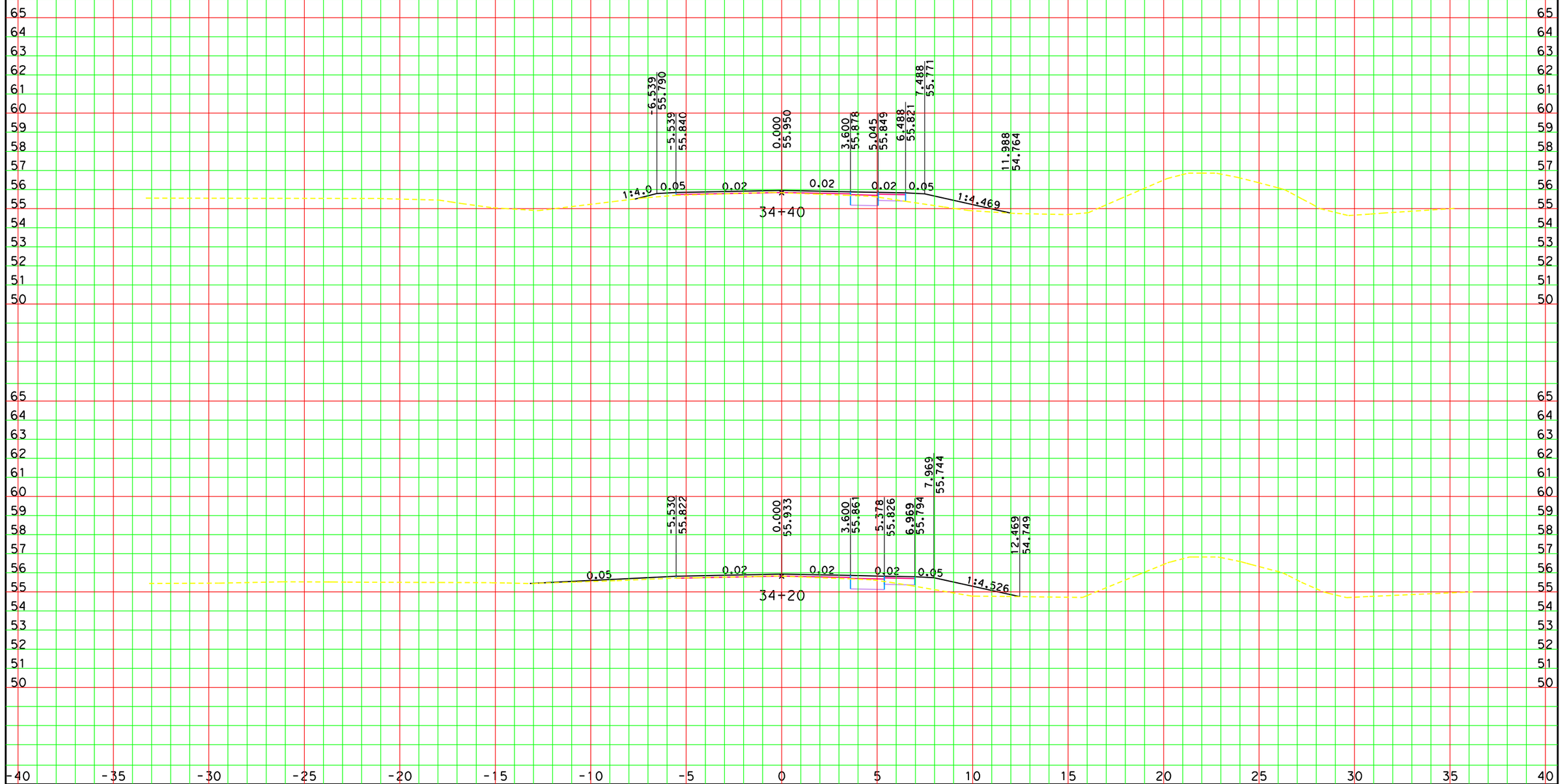
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 68 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

EA: 3A66U1
PROJECT: 10-Mer-Rte 140
KP: 58.7/60.5

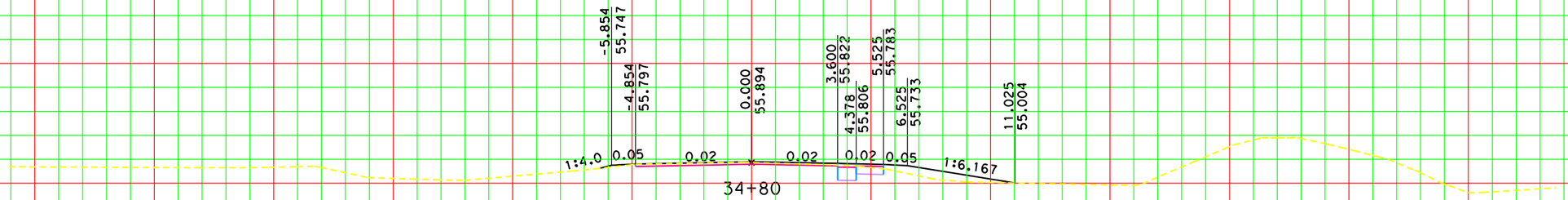
DATE: 4/24/2009

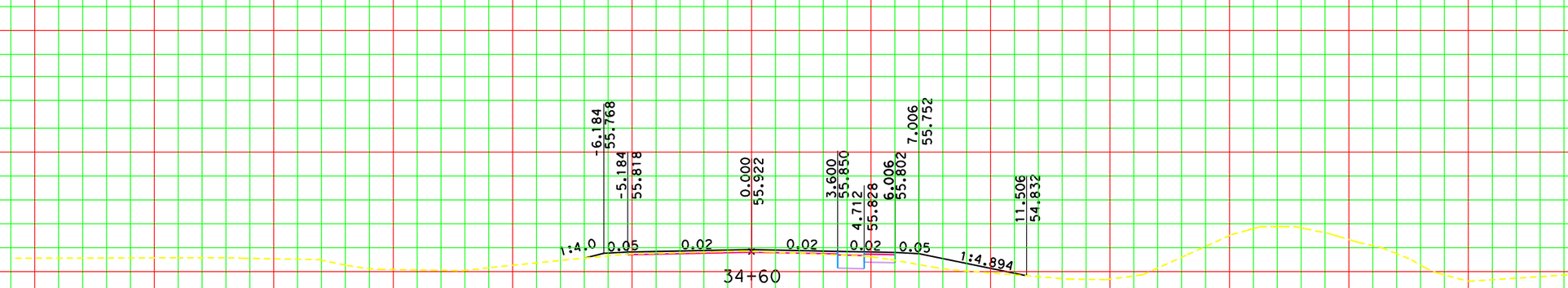
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 69 OF 72

FOR EARTHWORK DEVELOPMENT ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

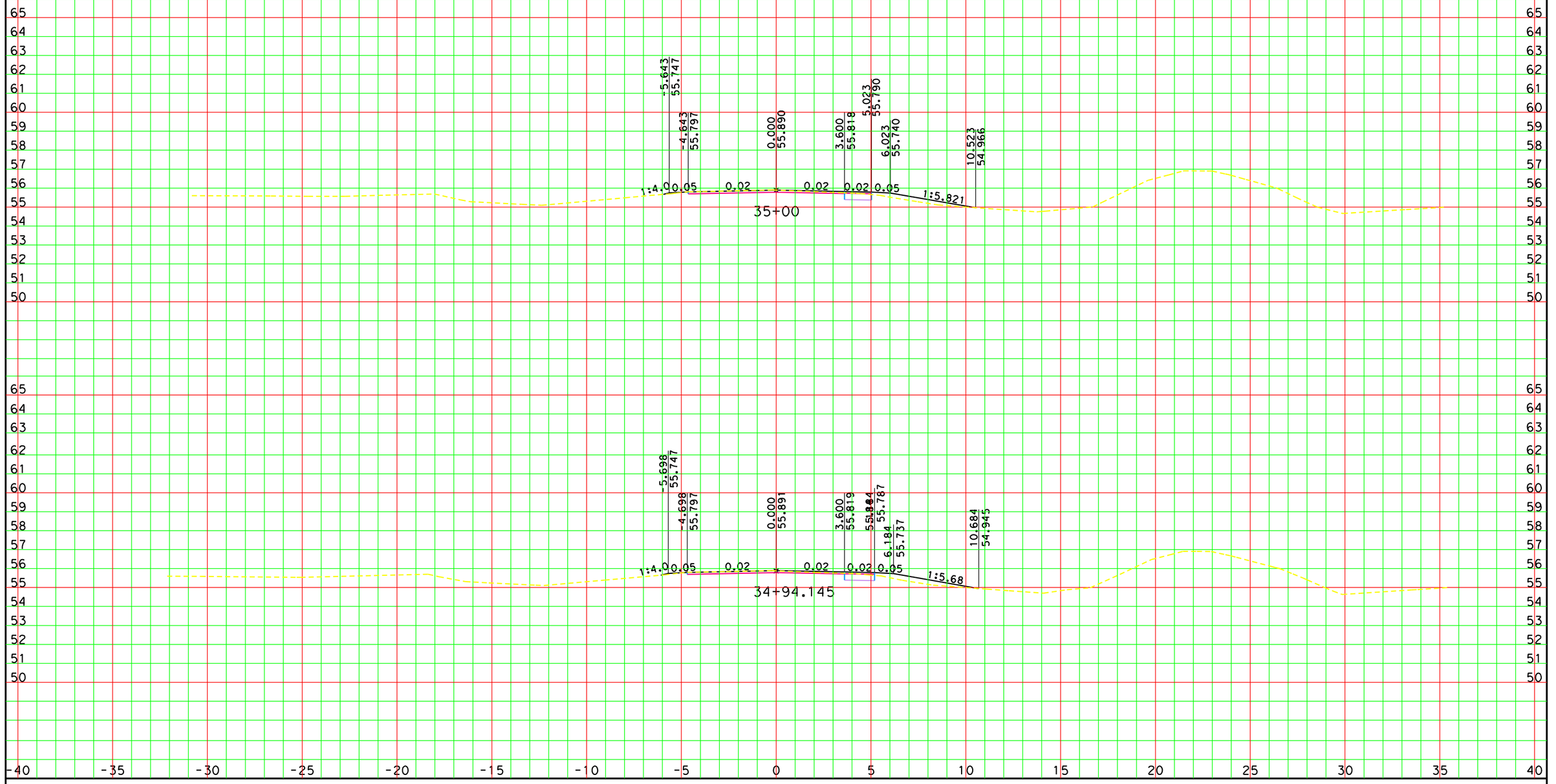
Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 70 OF 72

Route140_crossearthwork060909.dgn 2/15/2010 4:01:32 PM

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

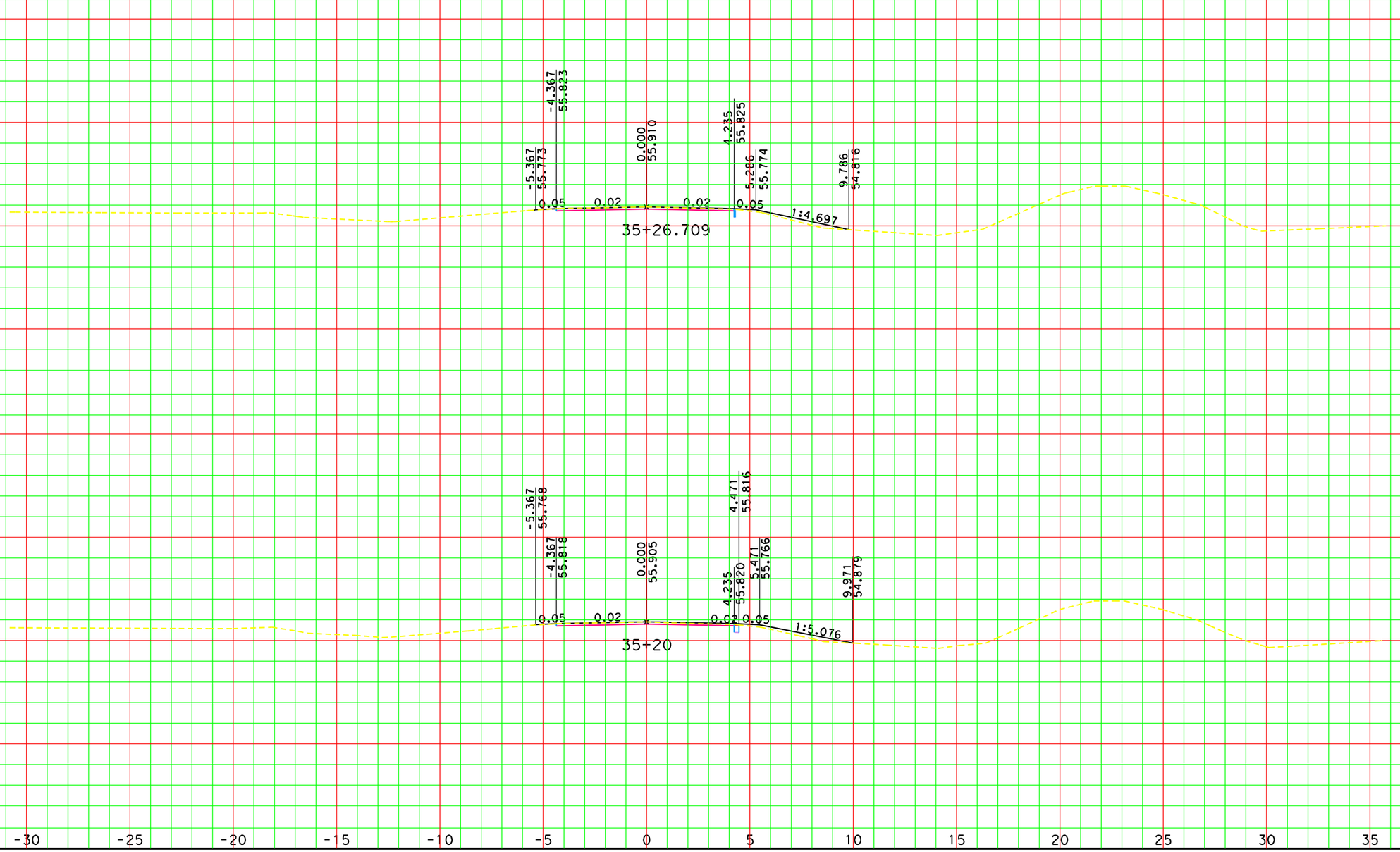
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

"A" LINE CROSS SECTIONS

SHEET 71 OF 72

FOR EARTHWORK DEVELOPMENT ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

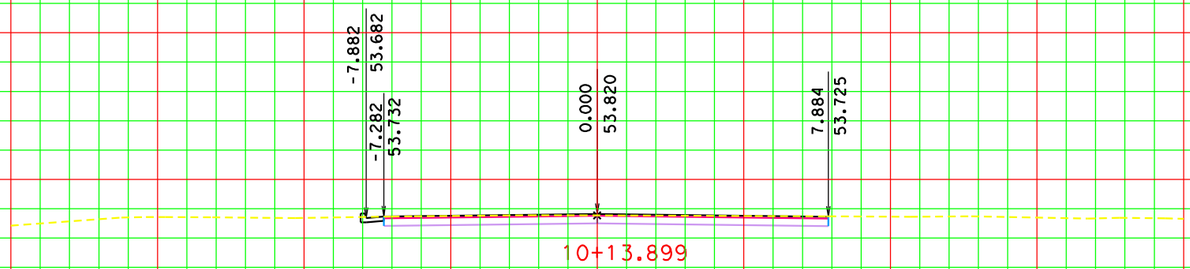
Scale Ratio: 1:100 Horiz.
1:100 Vert.

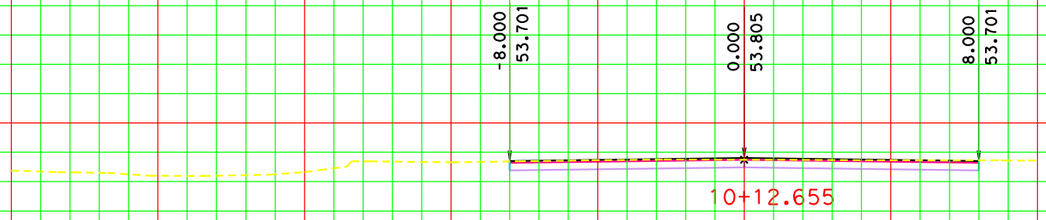
"A" LINE CROSS SECTIONS

SHEET 72 OF 72

Route140_crossearthwork060909.dgn 2/15/2010 4:02:13 PM

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

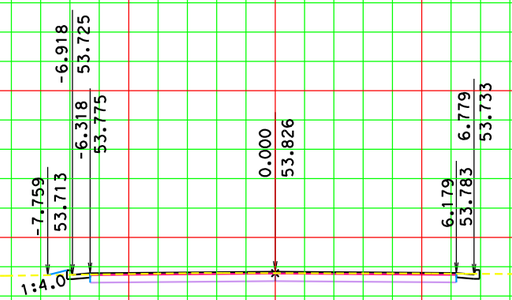
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

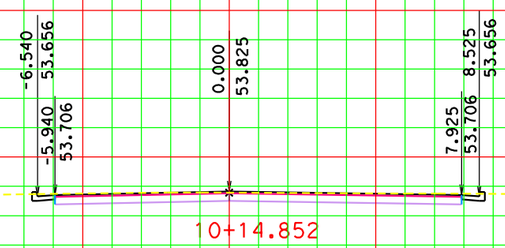
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

ANDEREGG "AD"
CROSS SECTIONS
SHEET 1 OF 3

DESIGN STUDY ONLY





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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

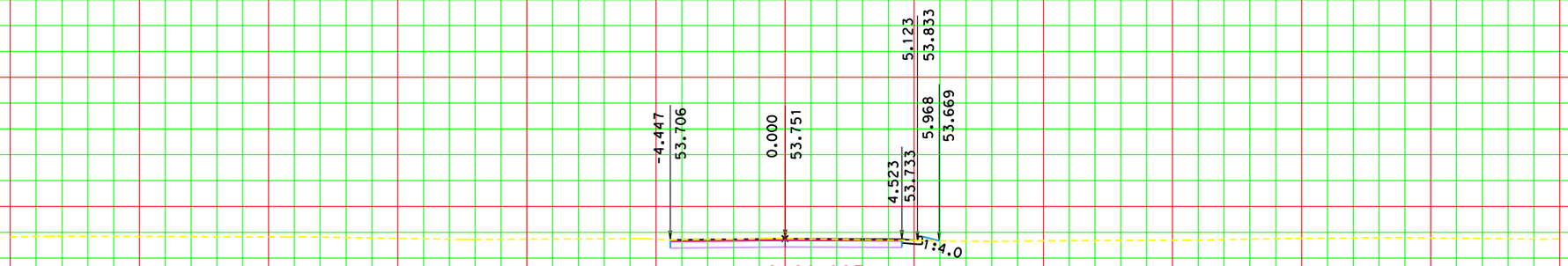
DATE: 4/24/2009

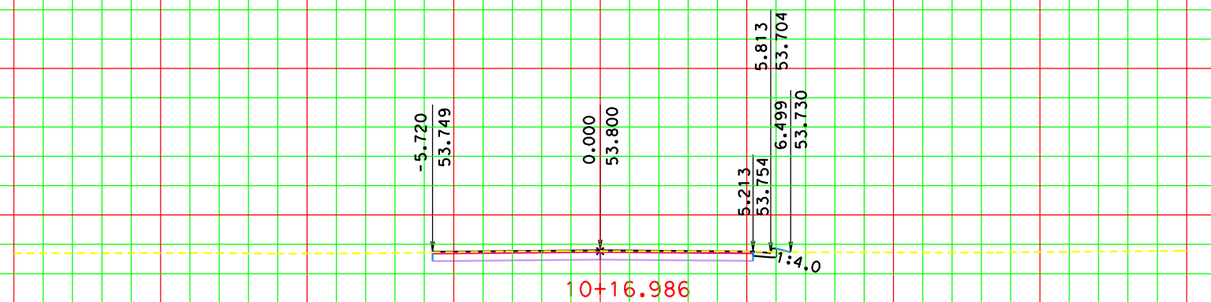
Scale Ratio: 1:100 Horiz.
1:100 Vert.

ANDEREGG "AD"
CROSS SECTIONS
SHEET 2 OF 3

Local_cross 060909.dgn 2/15/2010 4:05:28 PM

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

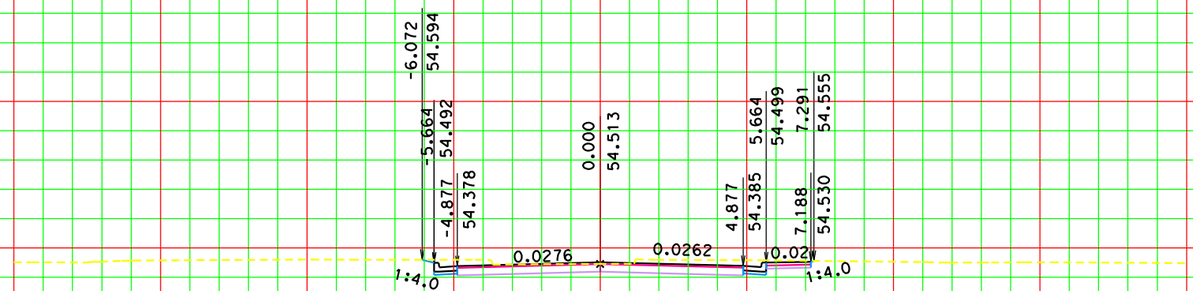
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

ANDEREGG "AD"
CROSS SECTIONS
SHEET 3 OF 3

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

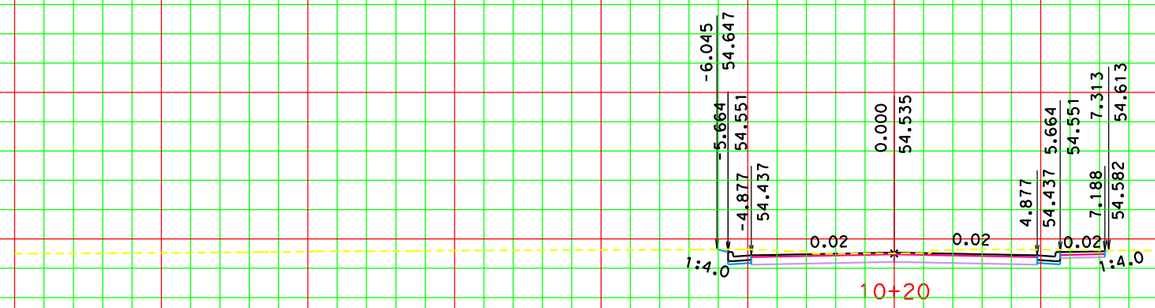
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

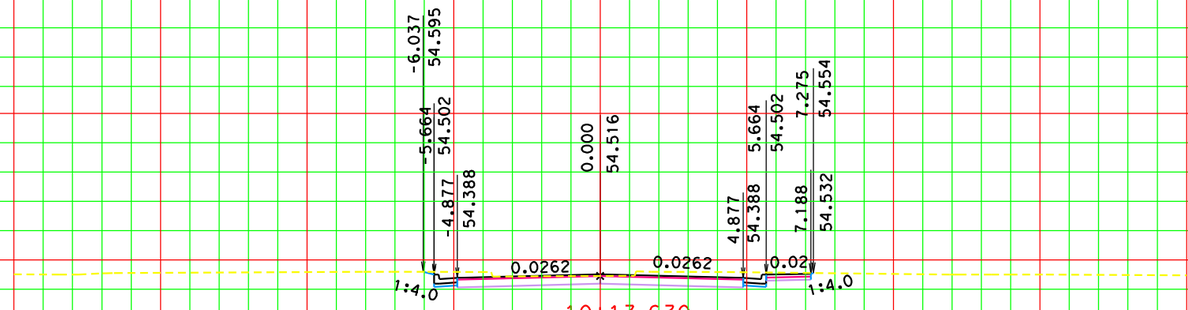
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 1 OF 20

DESIGN STUDY ONLY





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ALL DIMENSIONS ARE METRIC

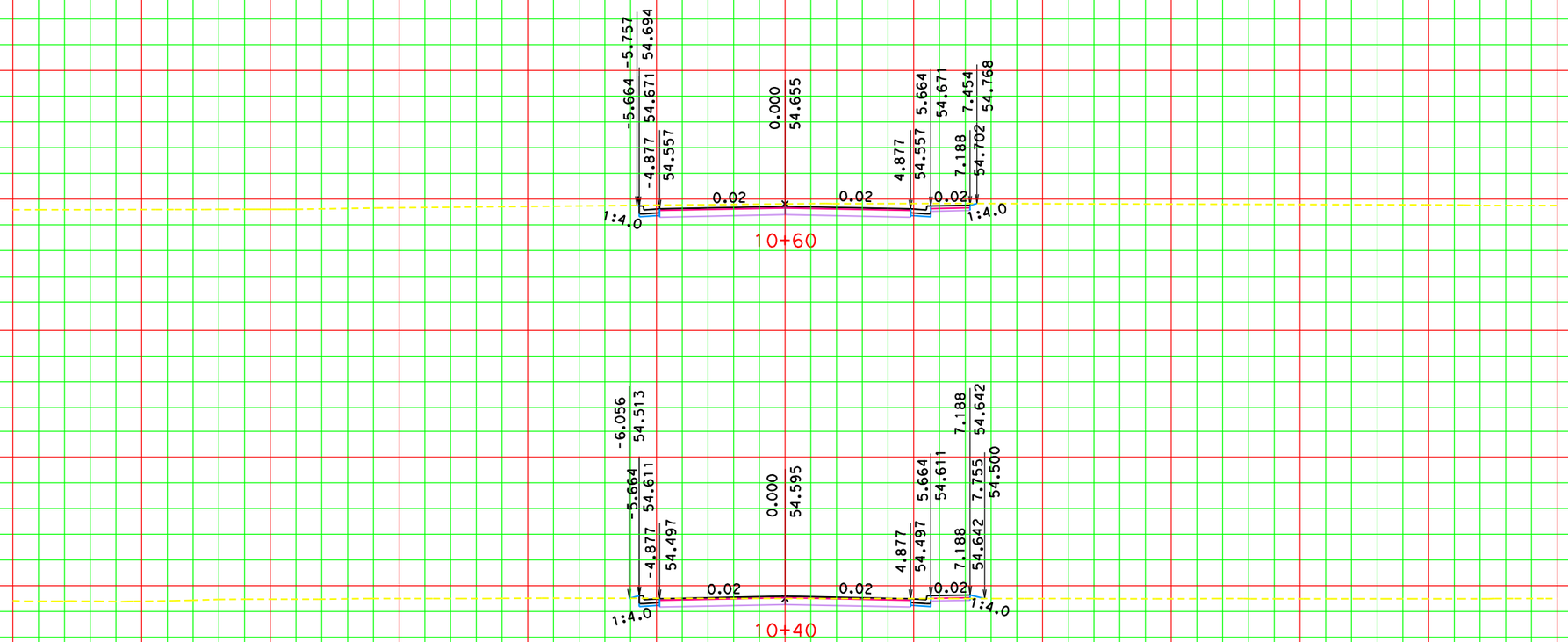
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 2 OF 20

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

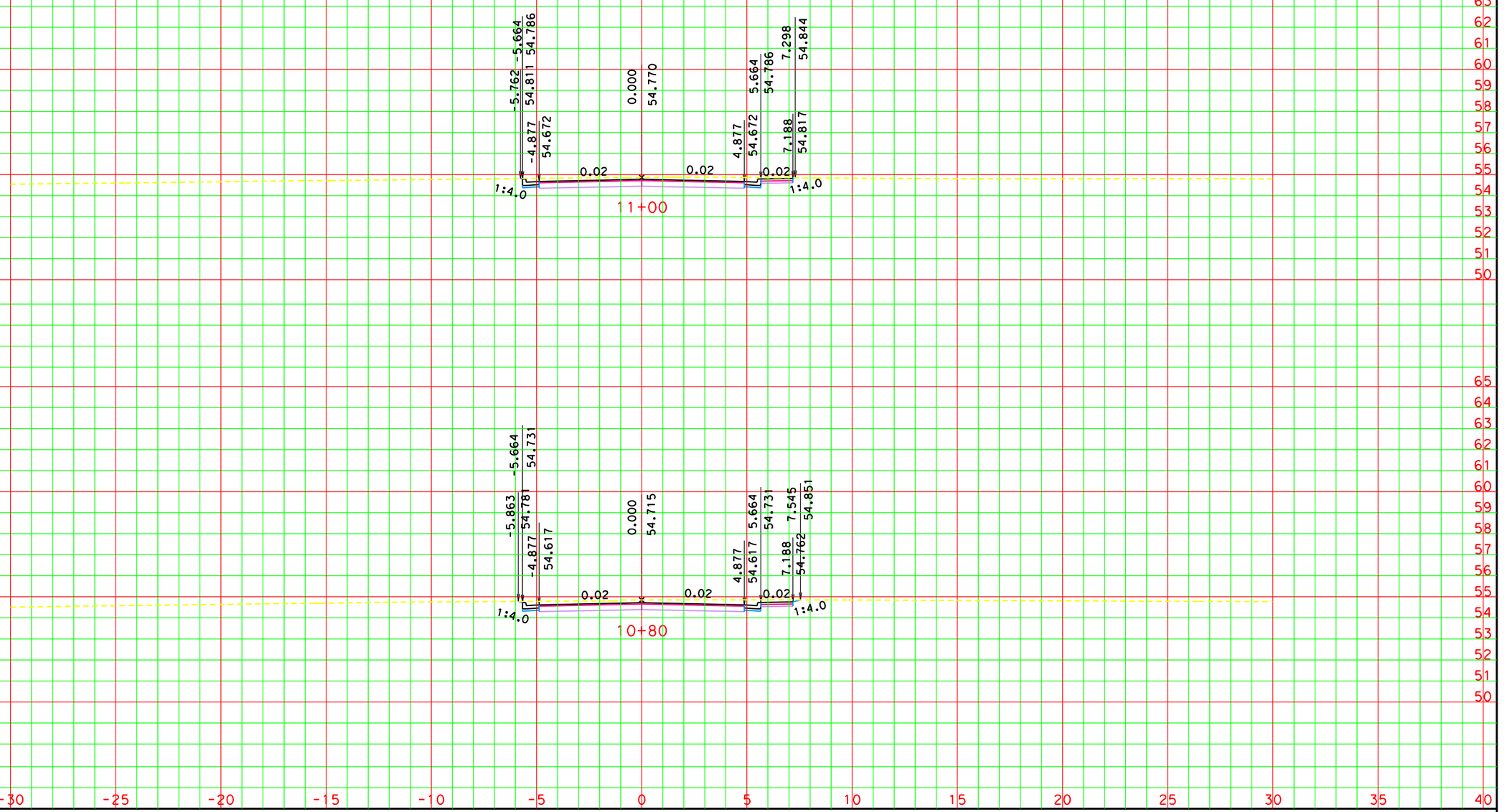
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 3 OF 20

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

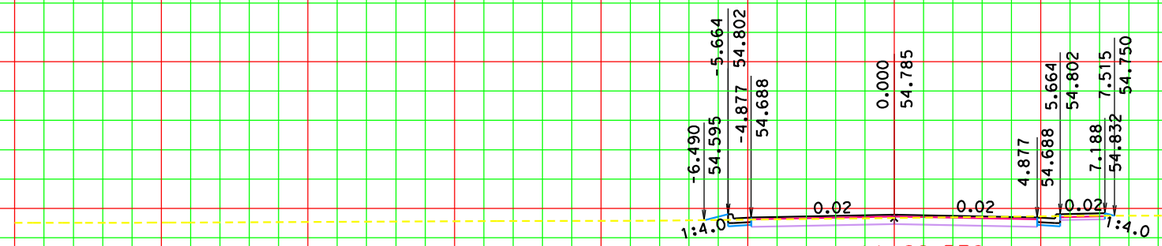
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

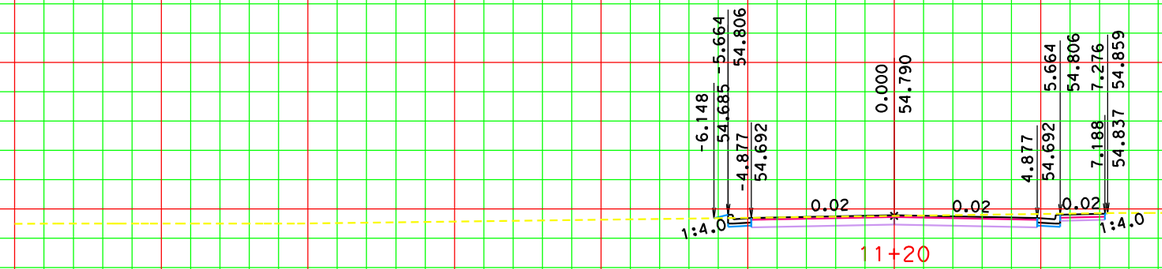
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 4 OF 20

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

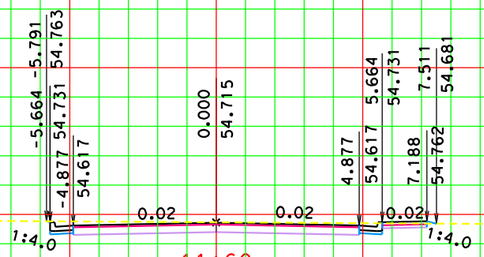
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 5 OF 20

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 6 OF 20

DESIGN STUDY ONLY

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

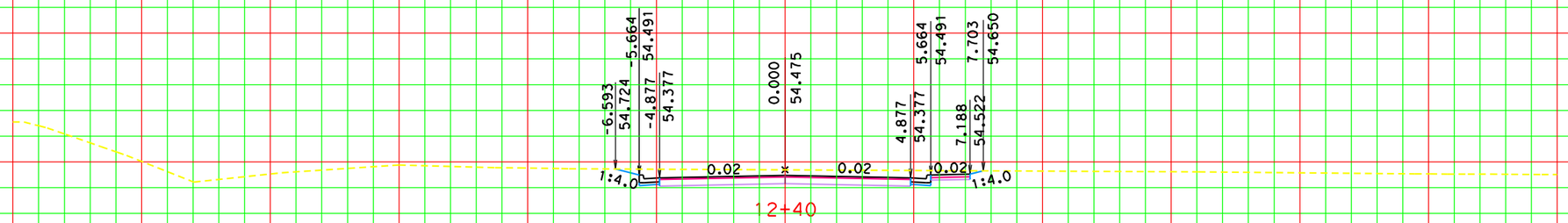
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

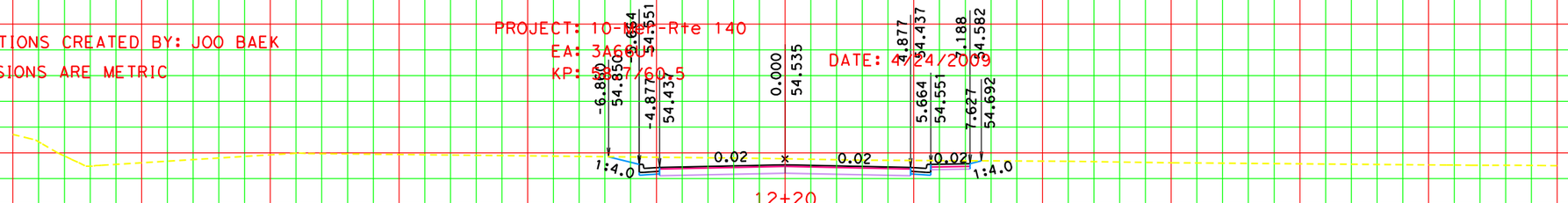
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 7 OF 20

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140

EA: 3A66U1

KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS

SHEET 8 OF 20

CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

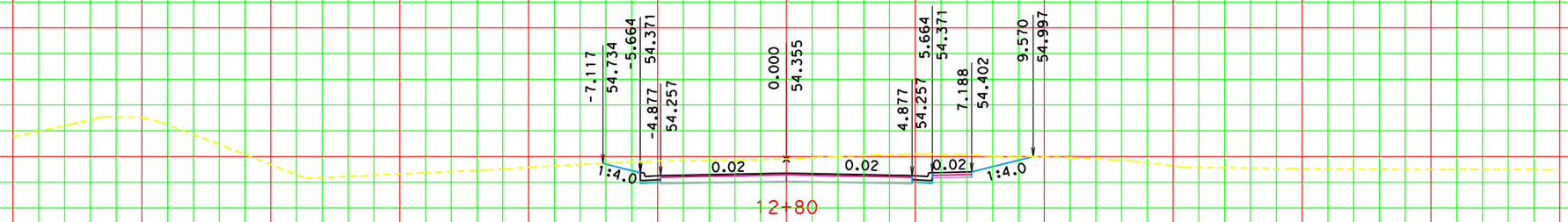
PROJECT: 10-Mer-Rte 140

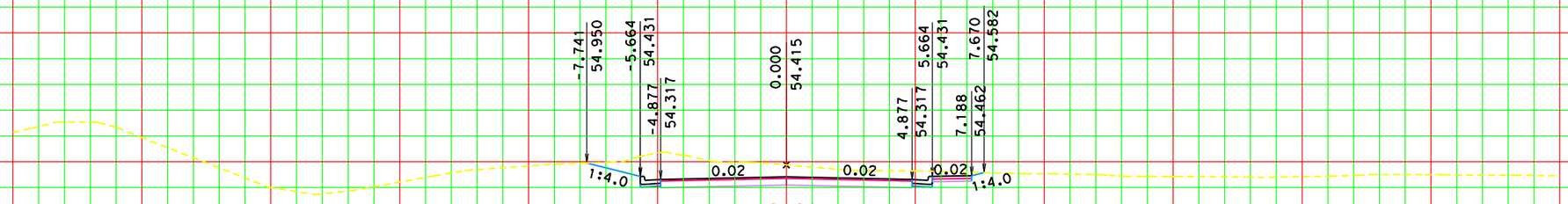
EA: 3A66U1

KP: 58.7/60.5

DATE: 4/24/2009

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

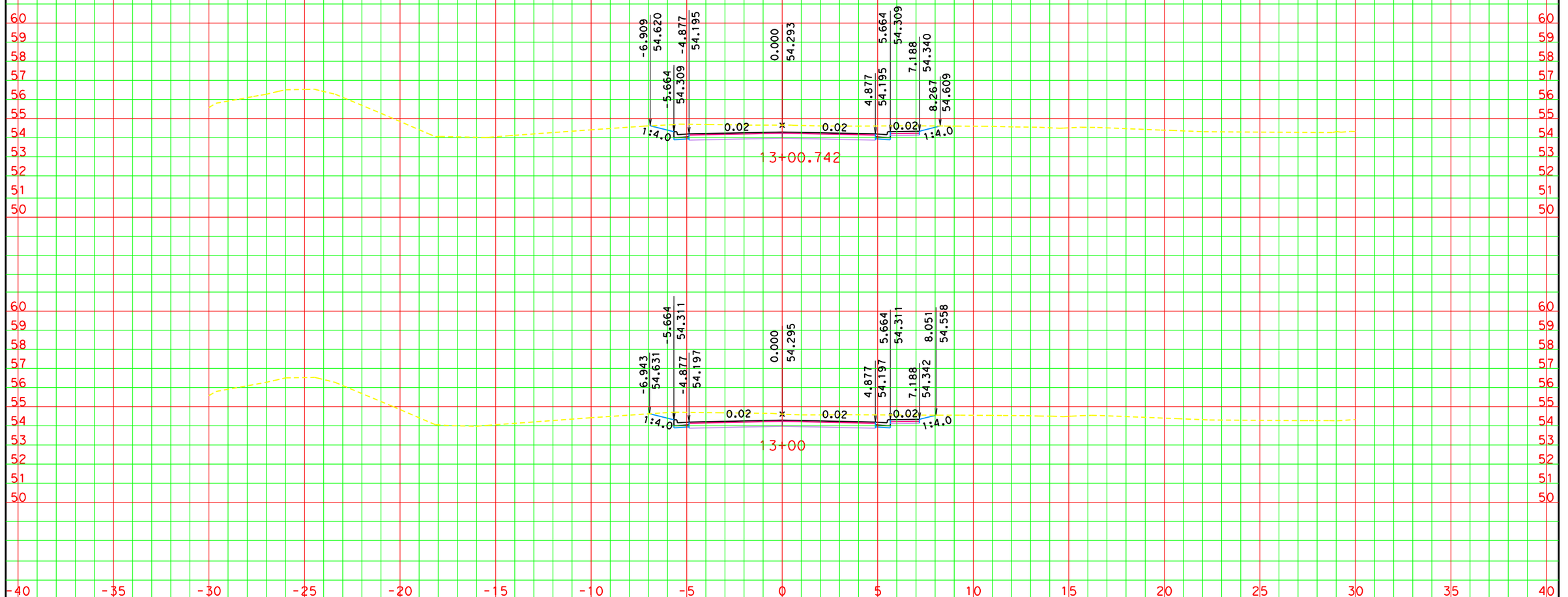
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 9 OF 20

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

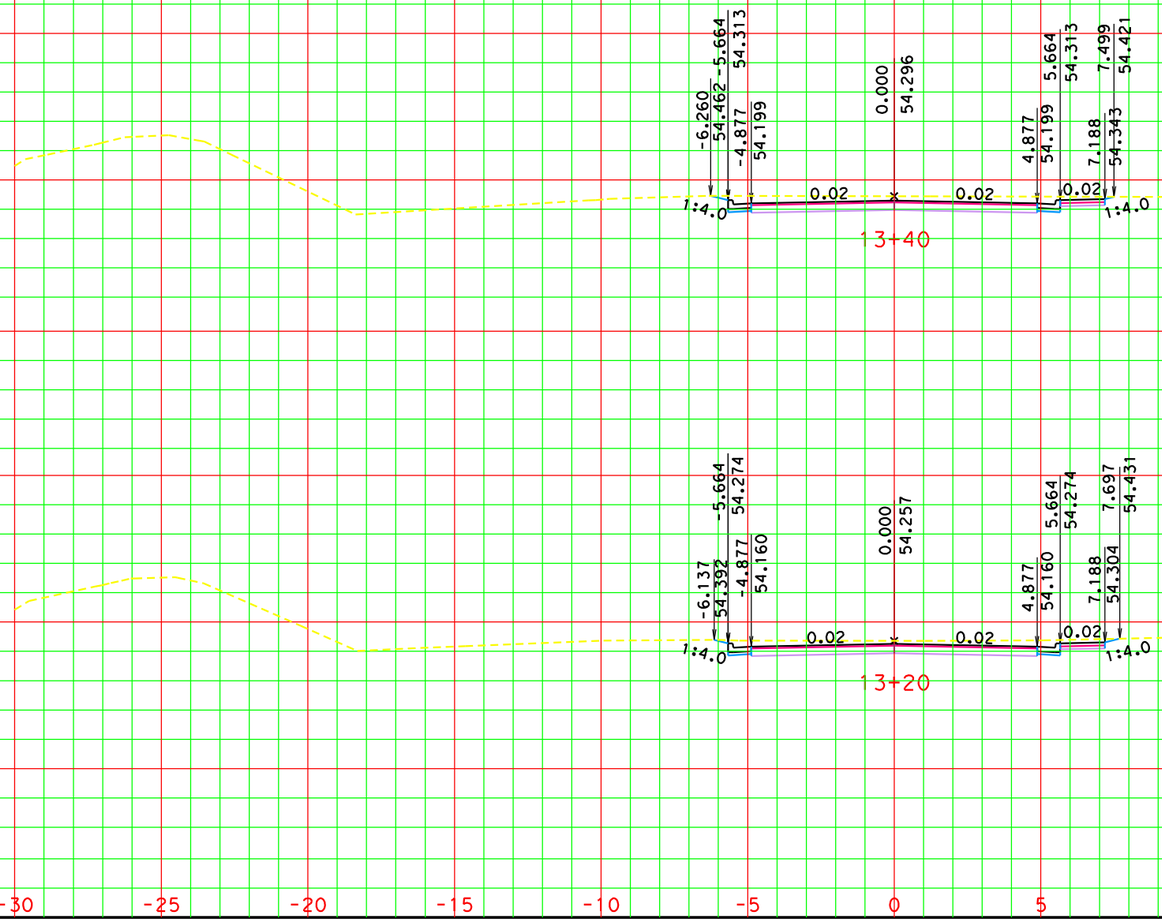
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 10 OF 20

Local_cross 060909.dgn 2/15/2010 4:19:08 PM

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

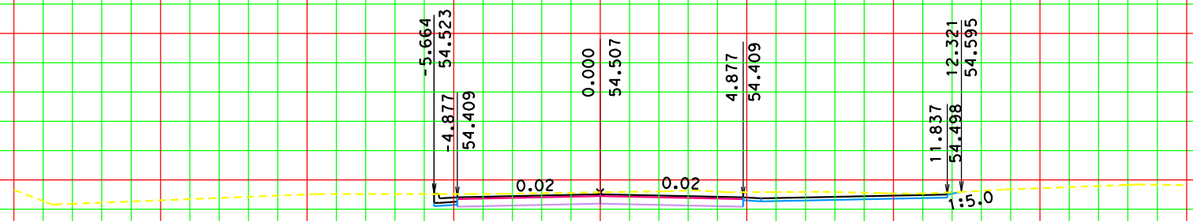
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

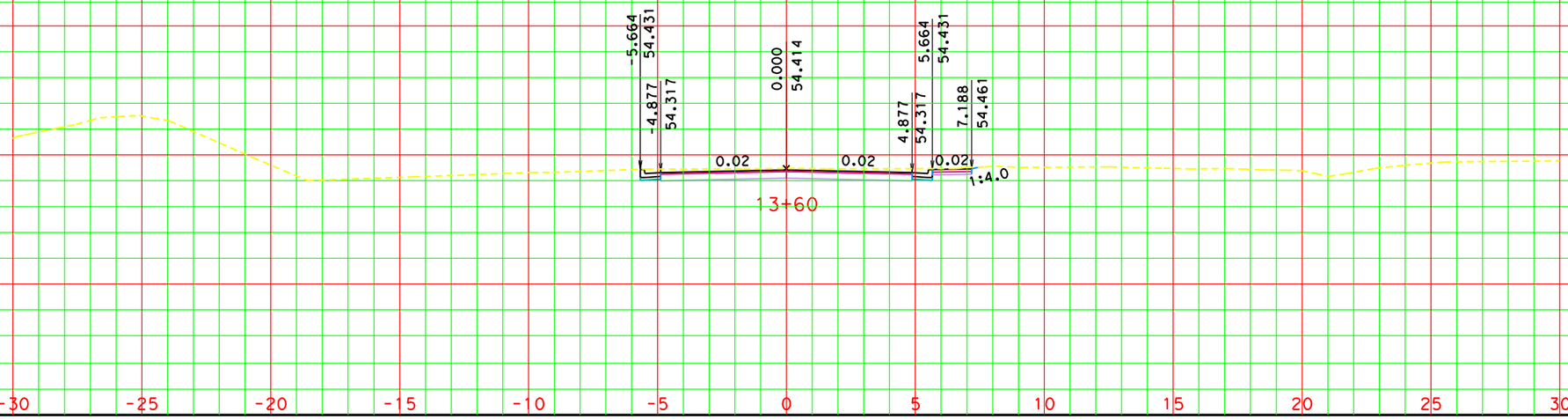
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 11 OF 20

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

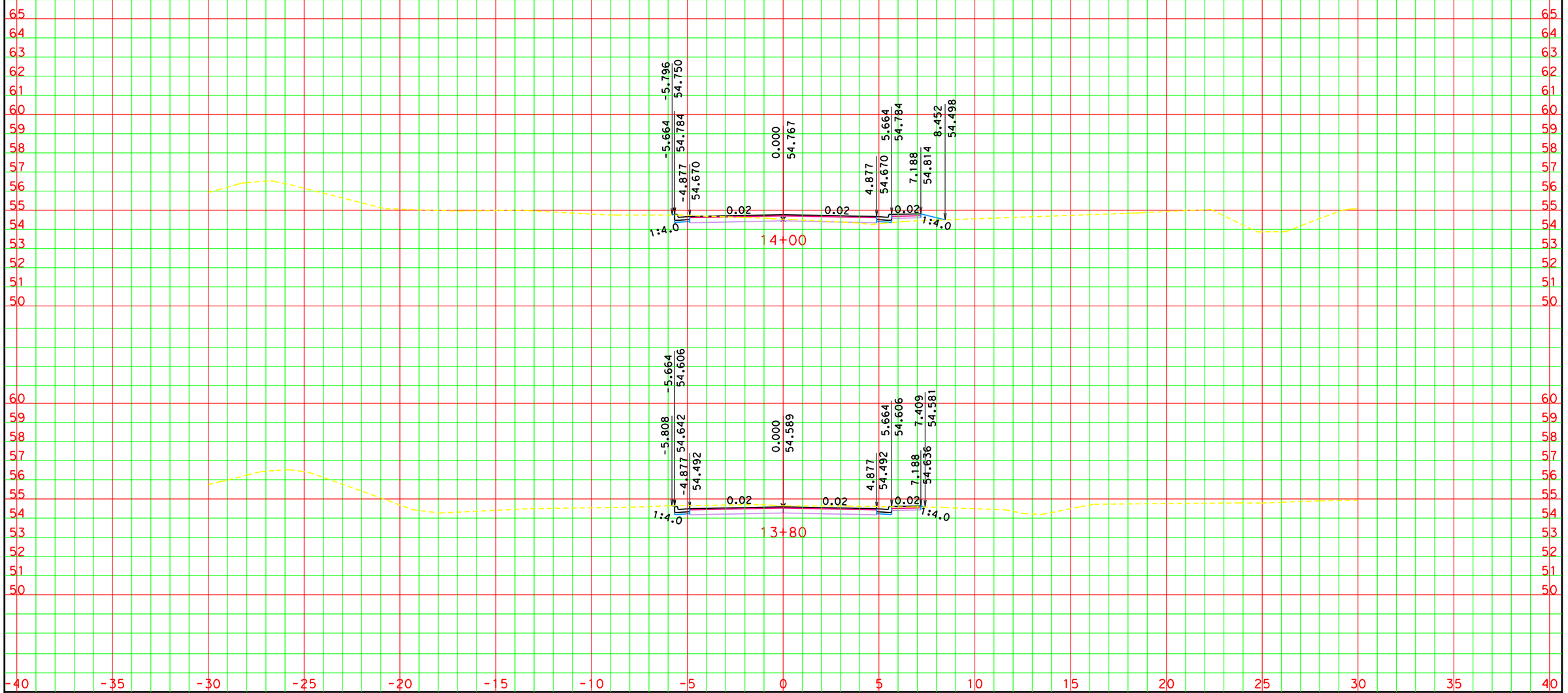
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 12 OF 20

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

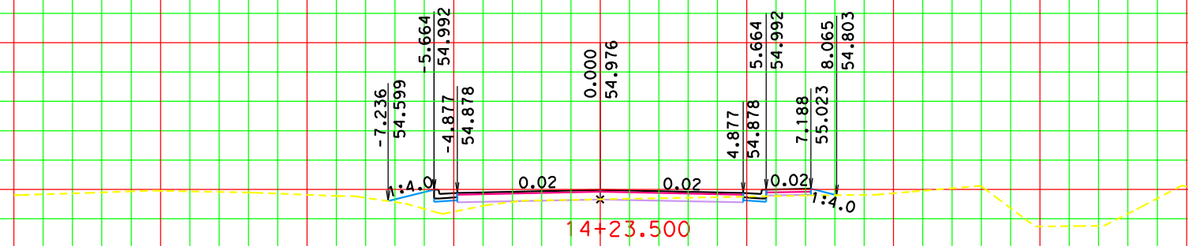
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 13 OF 20

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140

EA: 3A66U1

KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 14 OF 20

CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

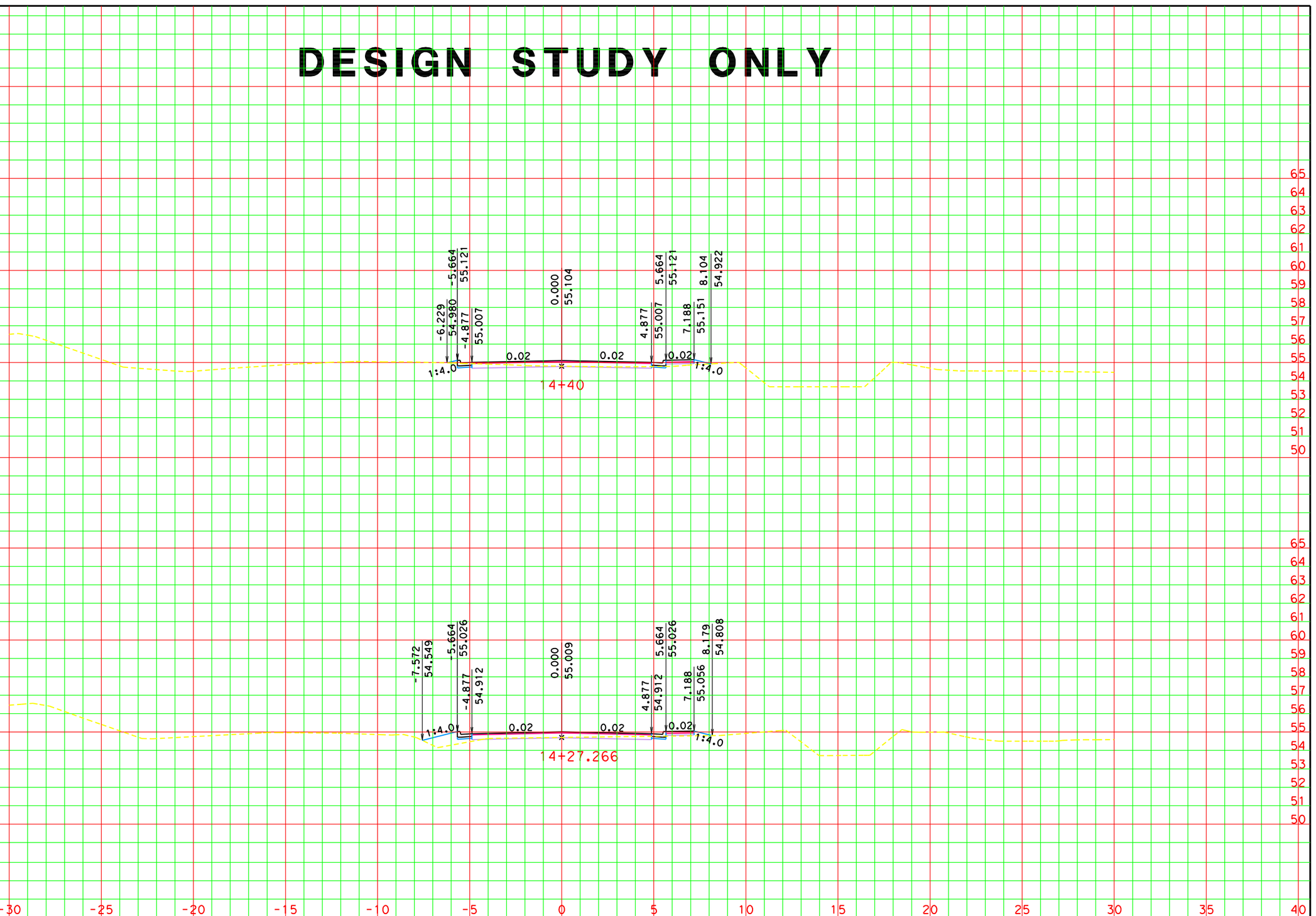
PROJECT: 10-Mer-Rte 140

EA: 3A66U1

KP: 58.7/60.5

DATE: 4/24/2009

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

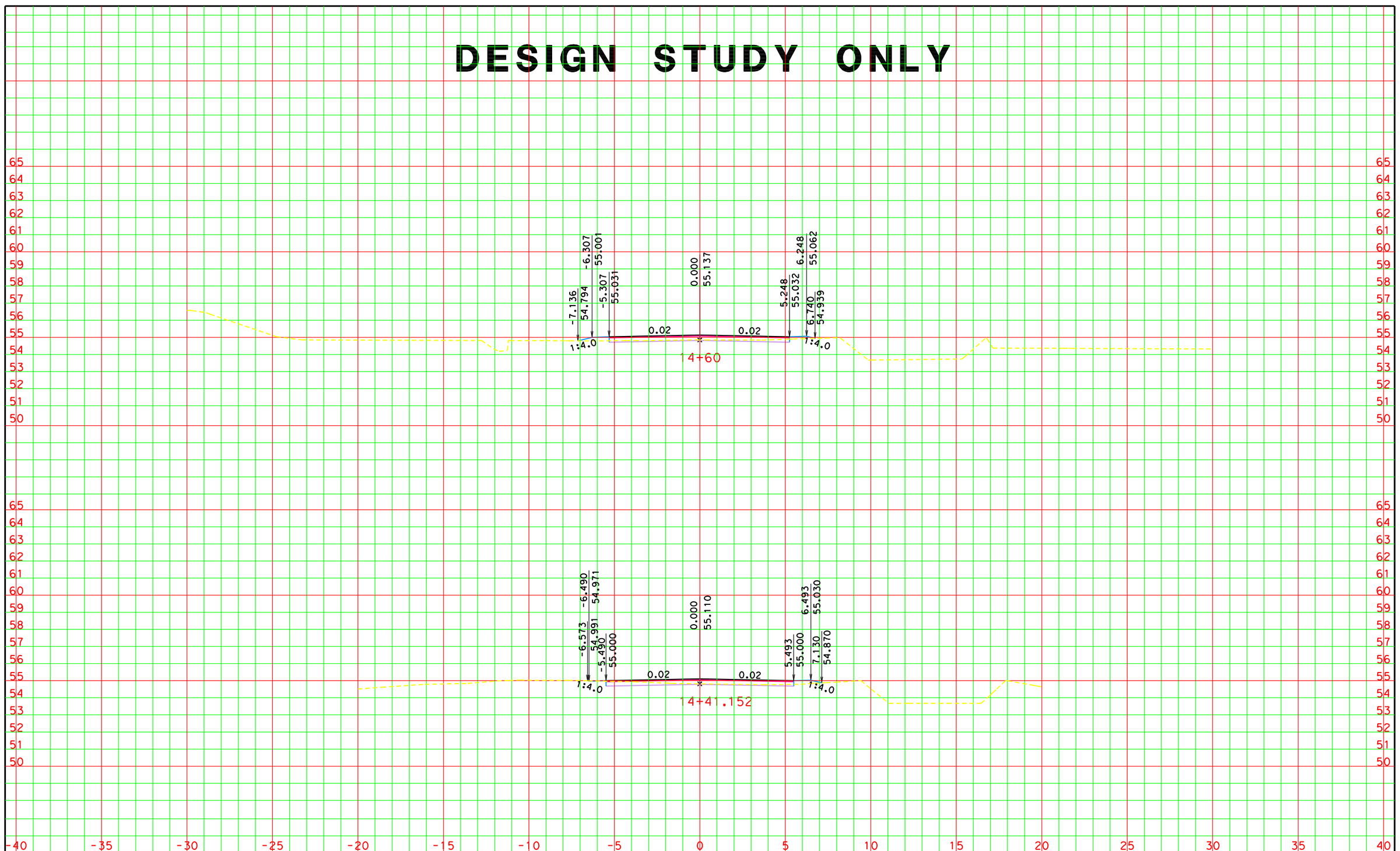
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 15 OF 20

Local_cross 060909.dgn 2/15/2010 4:22:01 PM

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

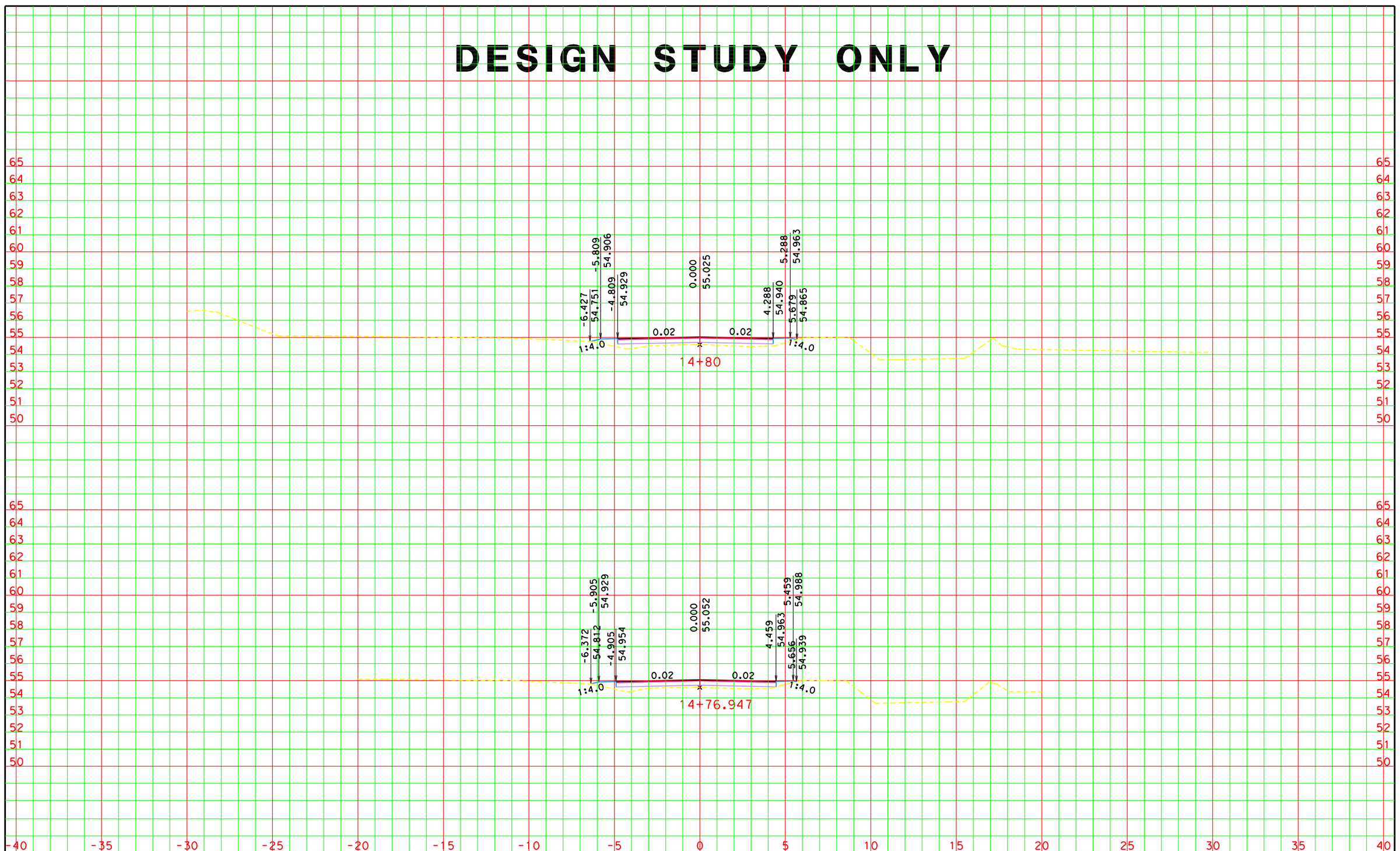
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 16 OF 20

Local_cross 060909.dgn 2/15/2010 4:22:51 PM

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

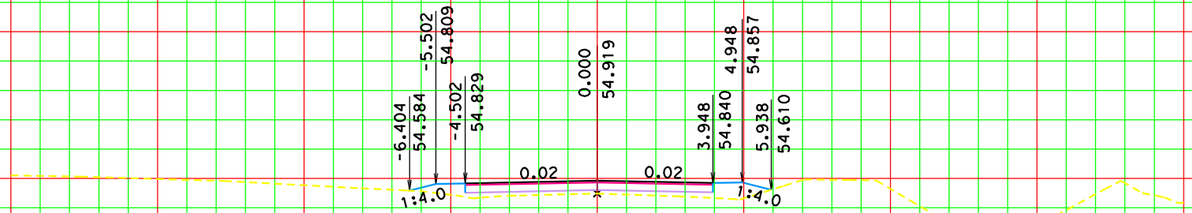
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

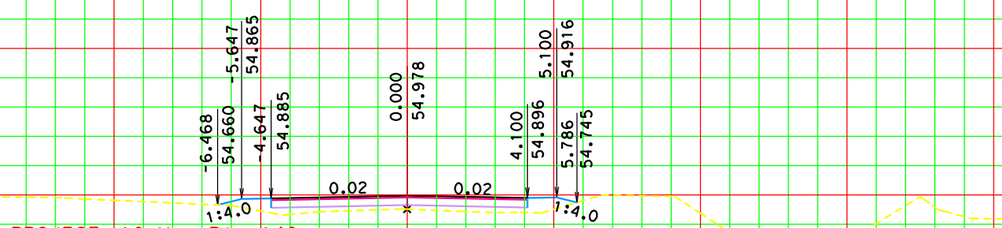
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 17 OF 20

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

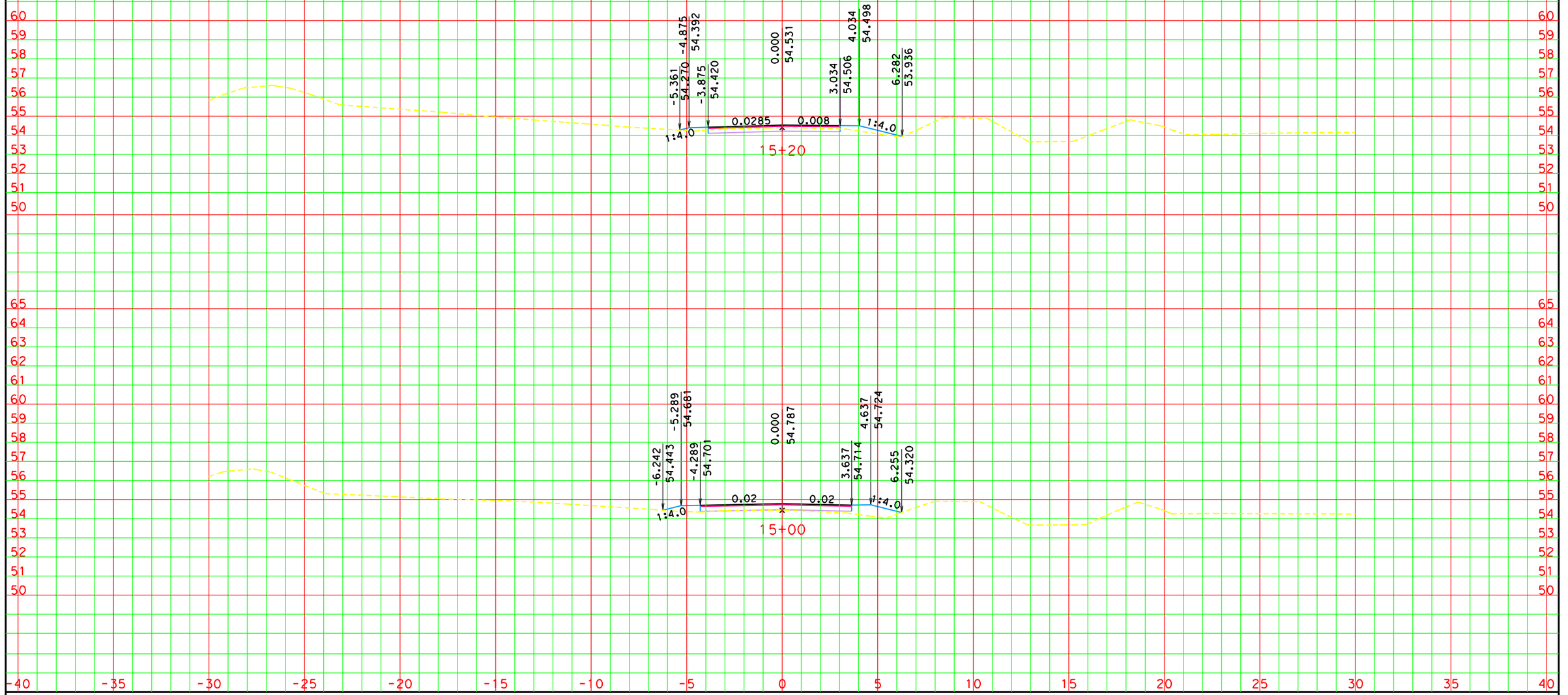
BAKER "BD"
CROSS SECTIONS
SHEET 18 OF 20

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

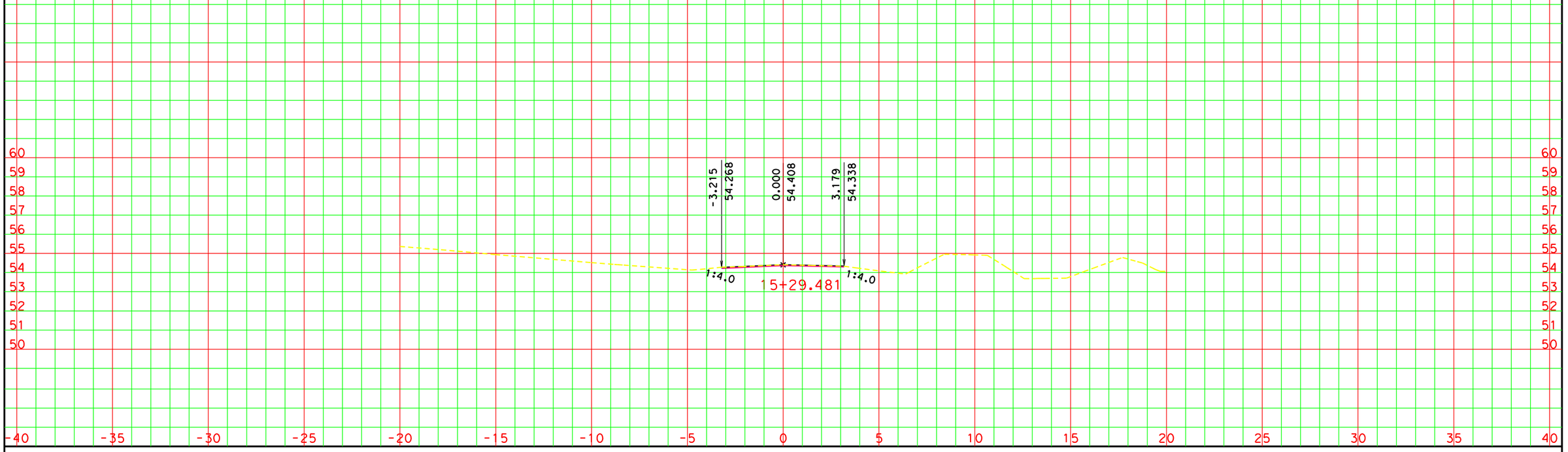
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 19 OF 20

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

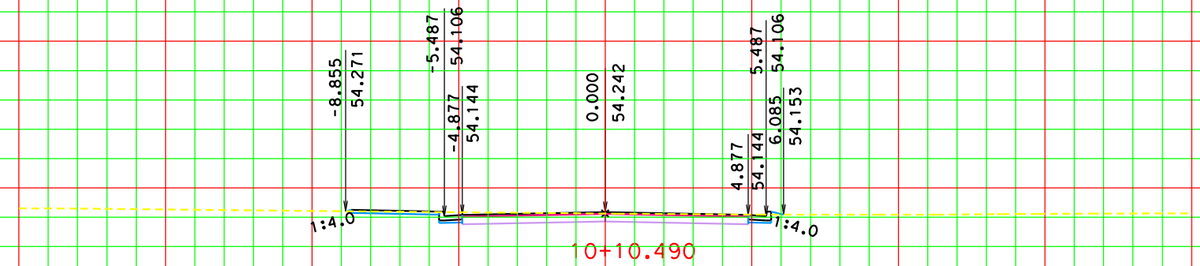
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER "BD"
CROSS SECTIONS
SHEET 20 OF 20

Local_cross 060909.dgn 2/15/2010 4:24:34 PM

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

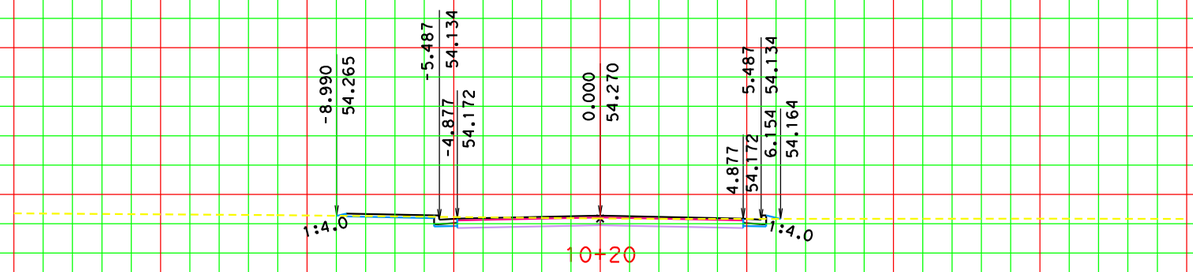
Scale Ratio: 1:100 Horiz.
1:100 Vert.

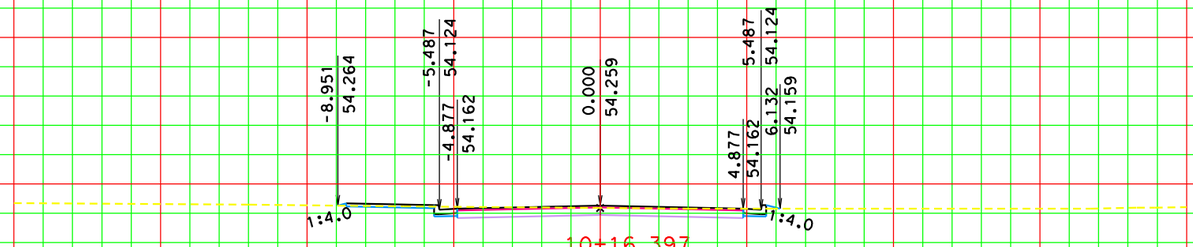
JOE HERB PARK "B"
CROSS SECTIONS

SHEET 1 OF 13

Local_cross 060909.dgn 2/15/2010 4:06:54 PM

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

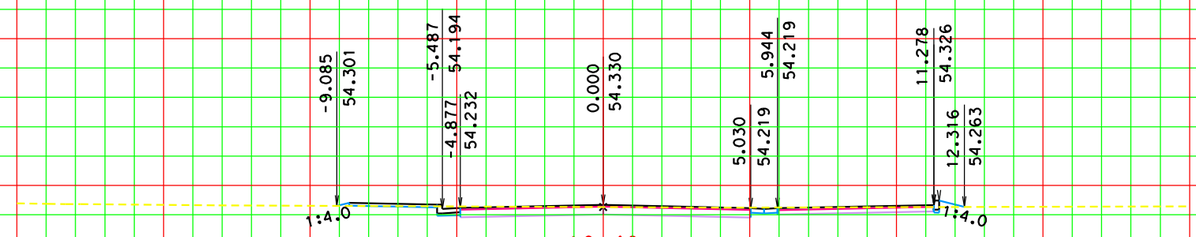
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

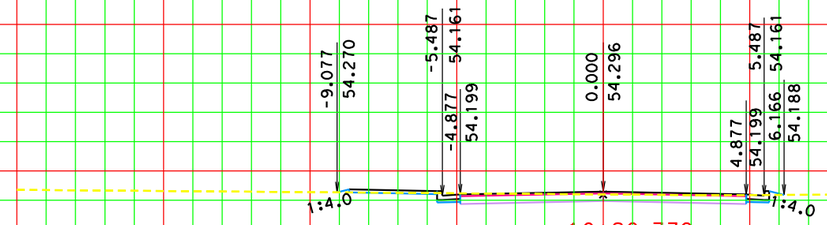
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 2 OF 13

DESIGN STUDY ONLY





65 64 63 62 61 60 59 58 57 56 55 54 53 52 51 50

-40 -35 -30 -25 -20 -15 -10 -5 0 5 10 15 20 25 30 35 40

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

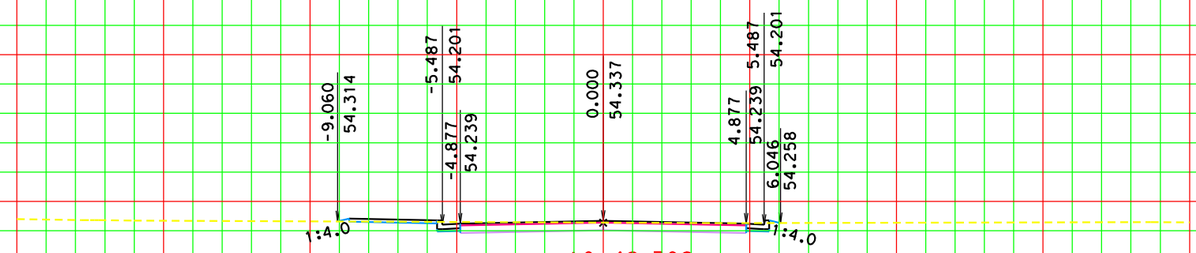
DATE: 4/24/2009

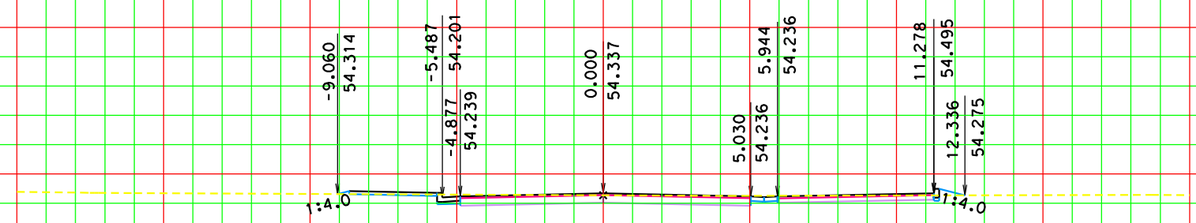
Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 3 OF 13

Local_cross 060909.dgn 2/15/2010 4:08:05 PM

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 4 OF 13

Local_cross 060909.dgn 2/15/2010 4:08:37 PM

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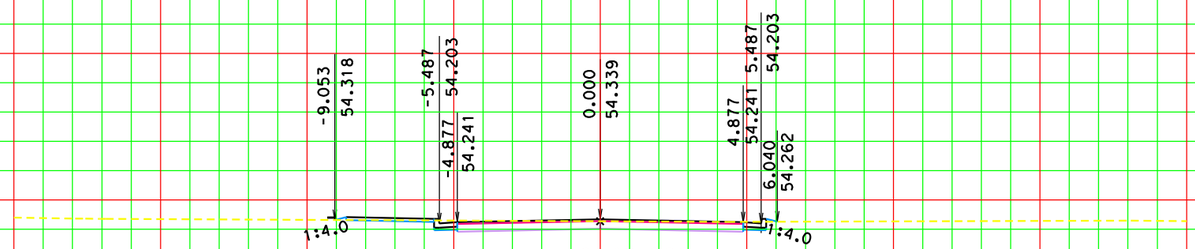


CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

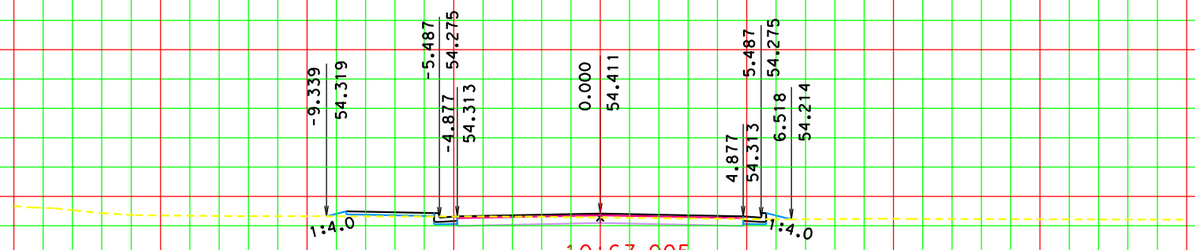
DATE: 4/24/2009

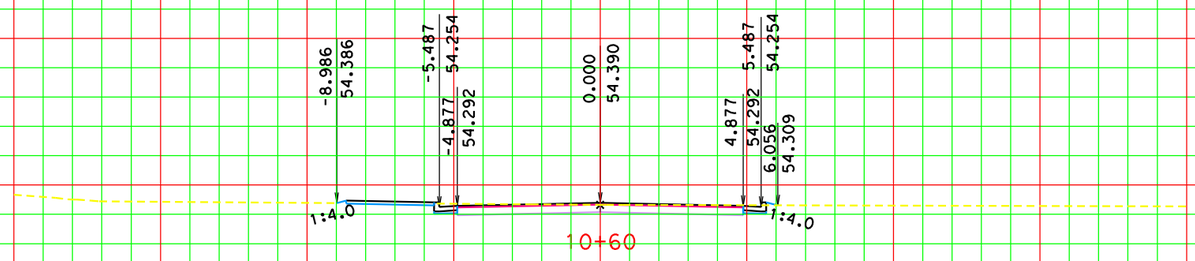
Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 5 OF 13

Local_cross 060909.dgn 2/15/2010 4:09:02 PM

DESIGN STUDY ONLY





65 64 63 62 61 60 59 58 57 56 55 54 53 52 51 50

-40 -35 -30 -25 -20 -15 -10 -5 0 5 10 15 20 25 30 35 40

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 6 OF 13

Local_cross 060909.dgn 2/15/2010 4:09:28 PM

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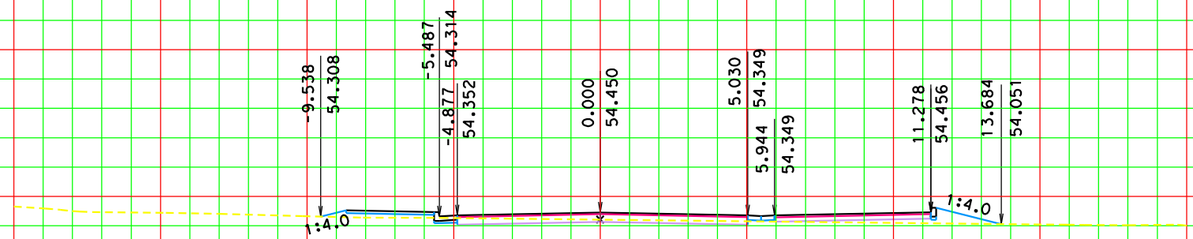
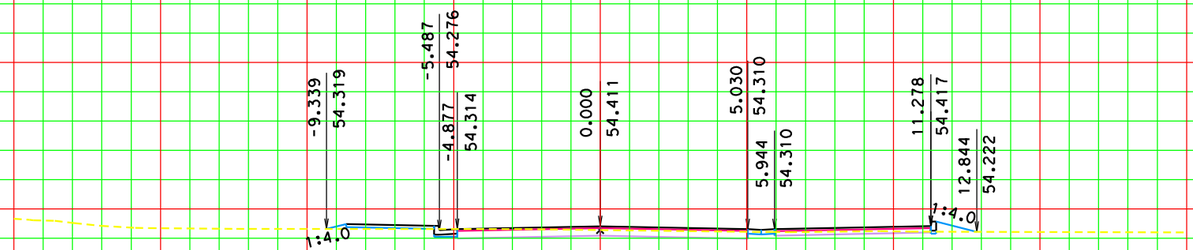




CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

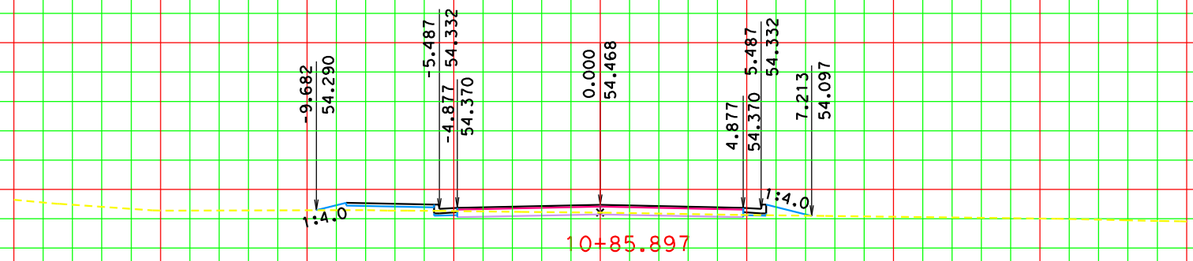
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

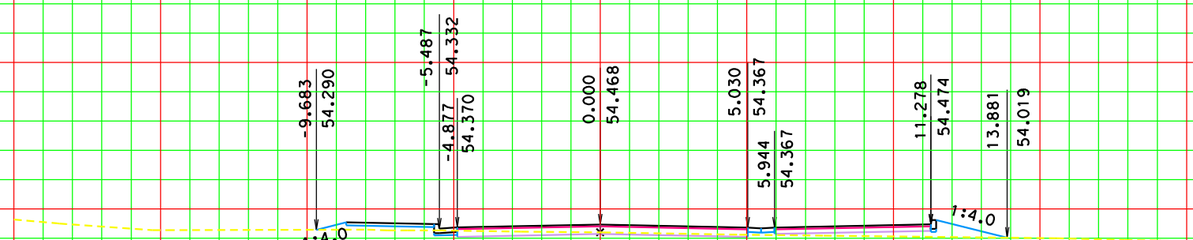
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 7 OF 13

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

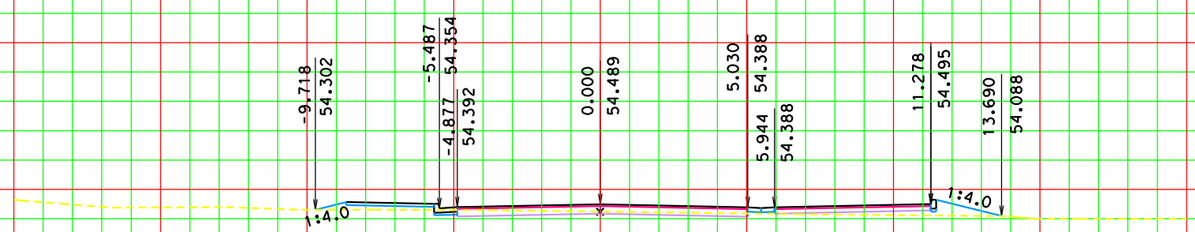
DATE: 4/24/2009

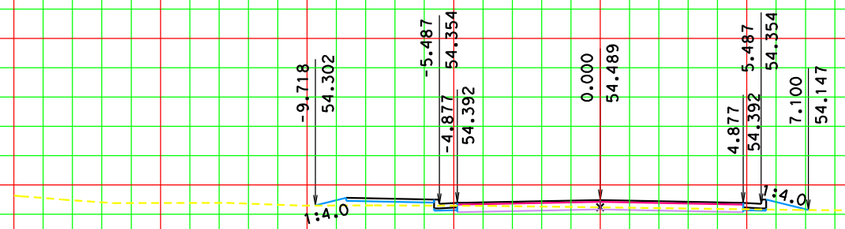
Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 8 OF 13

Local_cross 060909.dgn 2/15/2010 4:10:24 PM

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

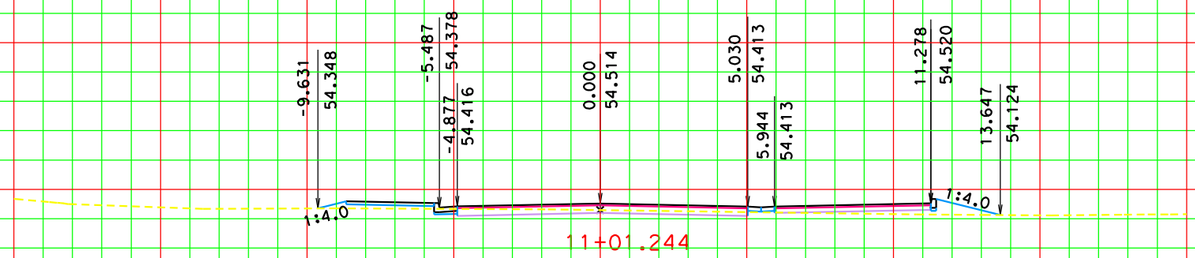
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

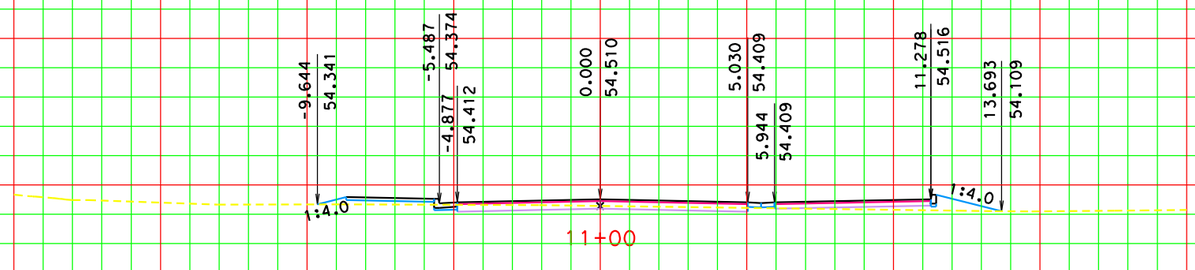
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 9 OF 13

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

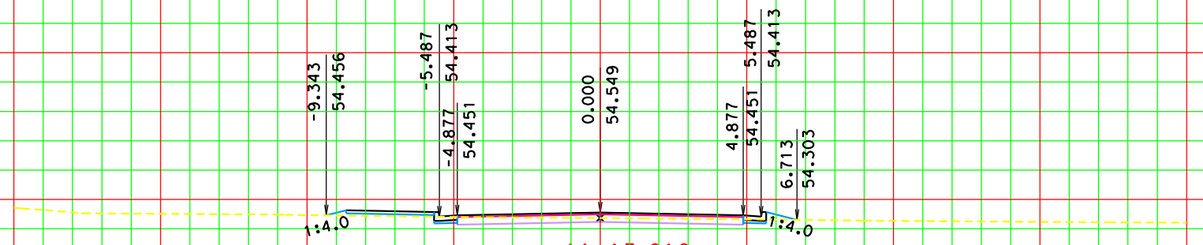
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

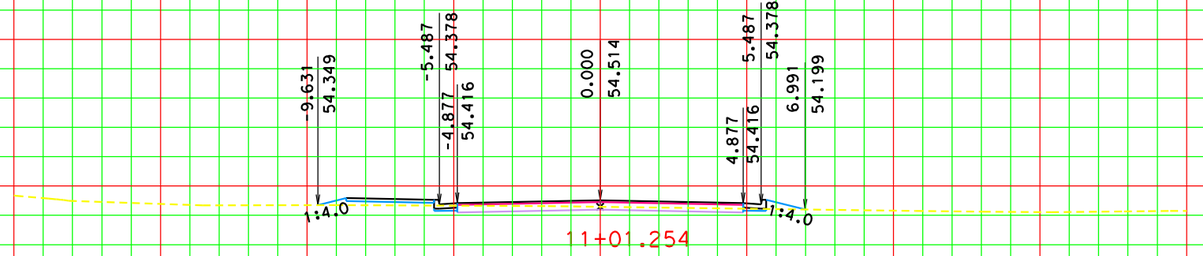
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 10 OF 13

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

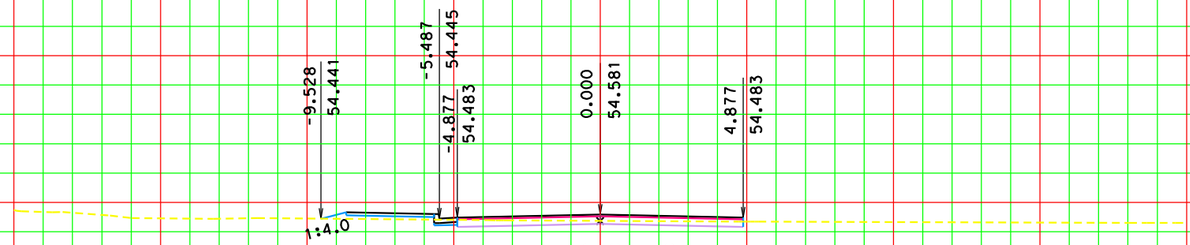
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

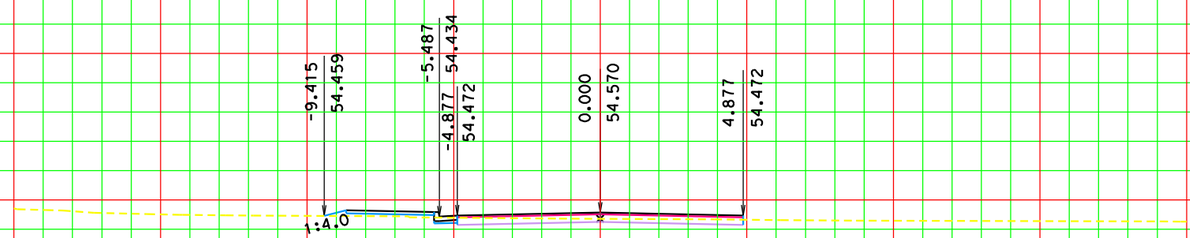
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 11 OF 13

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

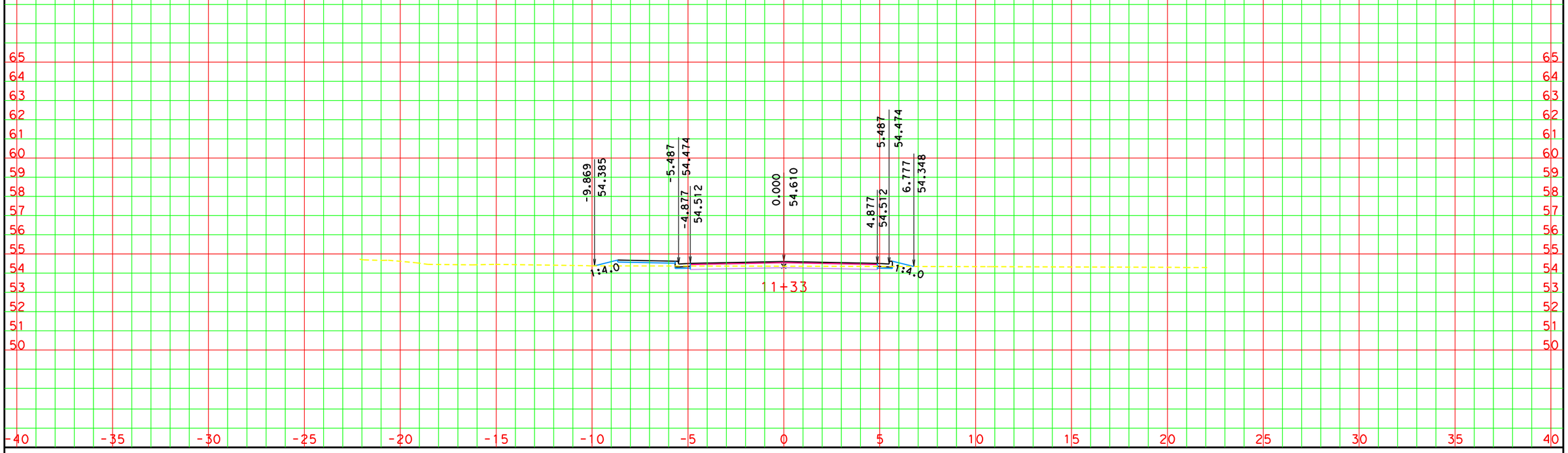
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 12 OF 13

Local_cross 060909.dgn 2/15/2010 4:12:10 PM

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

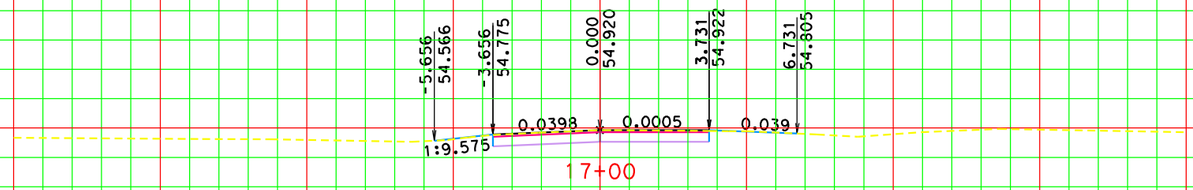
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

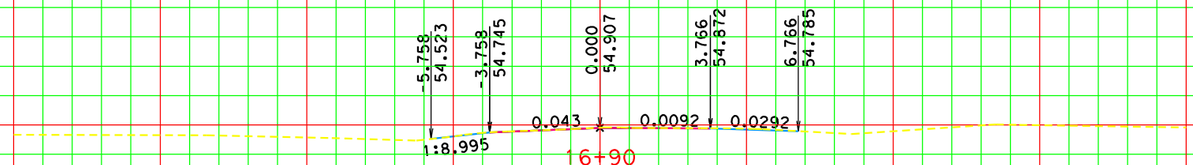
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

JOE HERB PARK "B"
CROSS SECTIONS
SHEET 13 OF 13

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

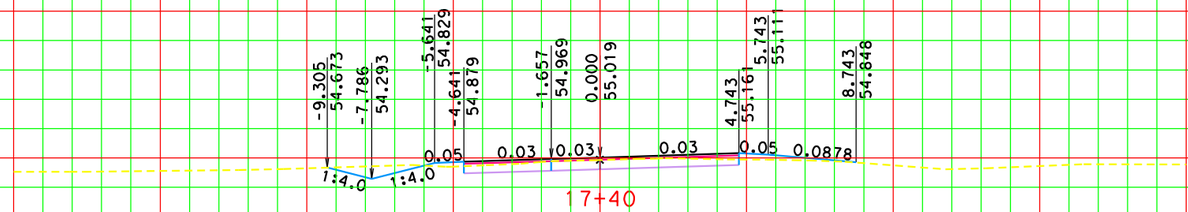
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

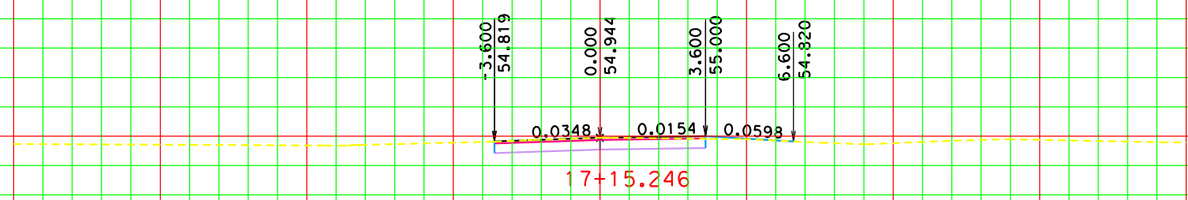
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF"
CROSS SECTIONS
SHEET 1 OF 10

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

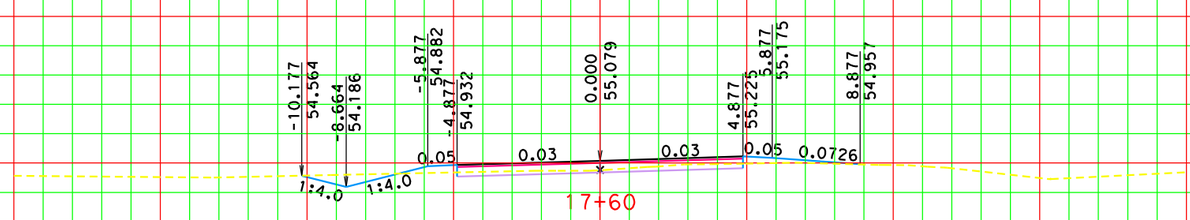
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF"
CROSS SECTIONS
SHEET 2 OF 10

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

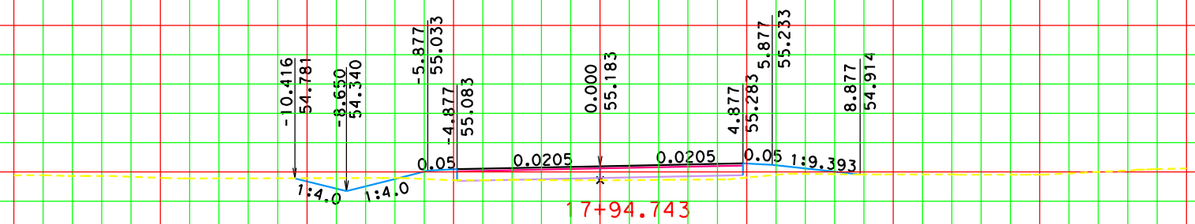
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF"
CROSS SECTIONS
SHEET 3 OF 10

Local_cross 060909.dgn 2/15/2010 4:47:56 PM

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

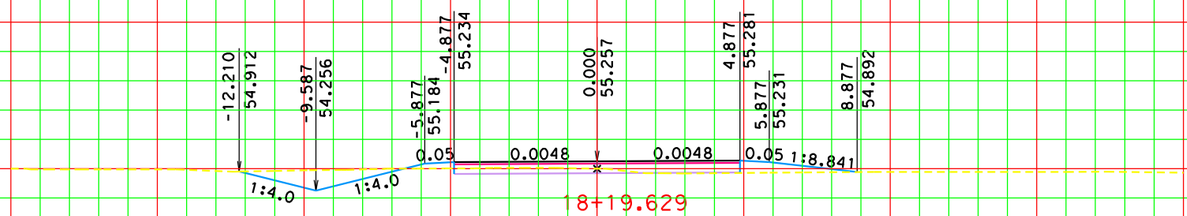
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF"
CROSS SECTIONS
SHEET 4 OF 10

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

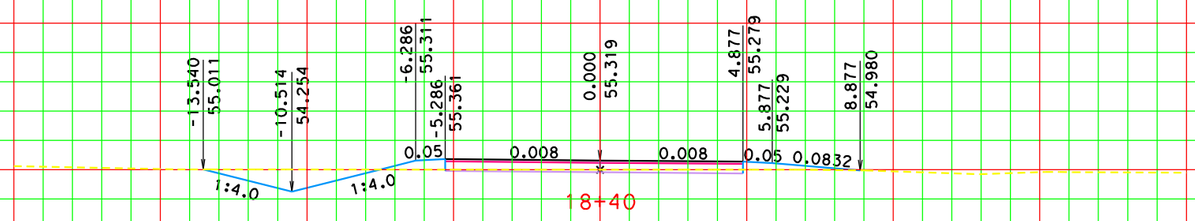
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF"
CROSS SECTIONS
SHEET 5 OF 10

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF"
CROSS SECTIONS
SHEET 6 OF 10

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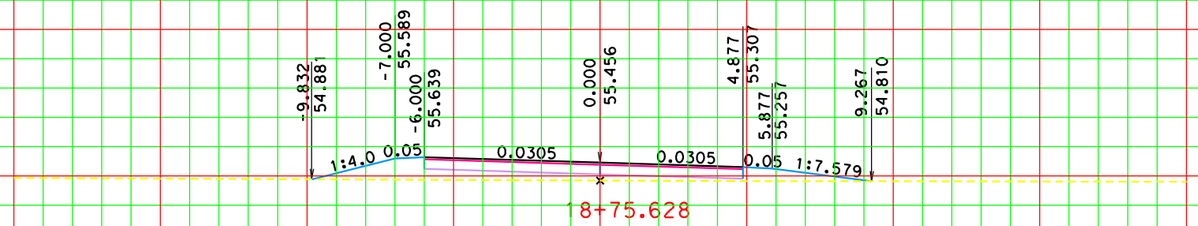
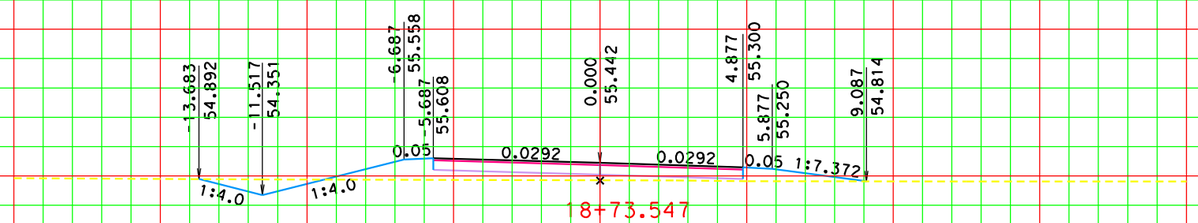
DESIGN STUDY ONLY





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ALL DIMENSIONS ARE METRIC

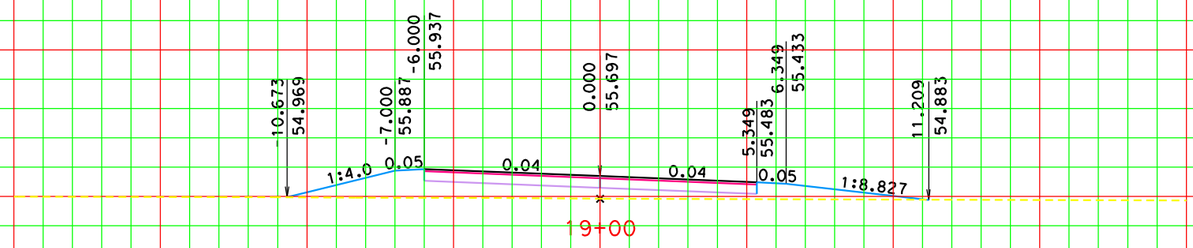
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

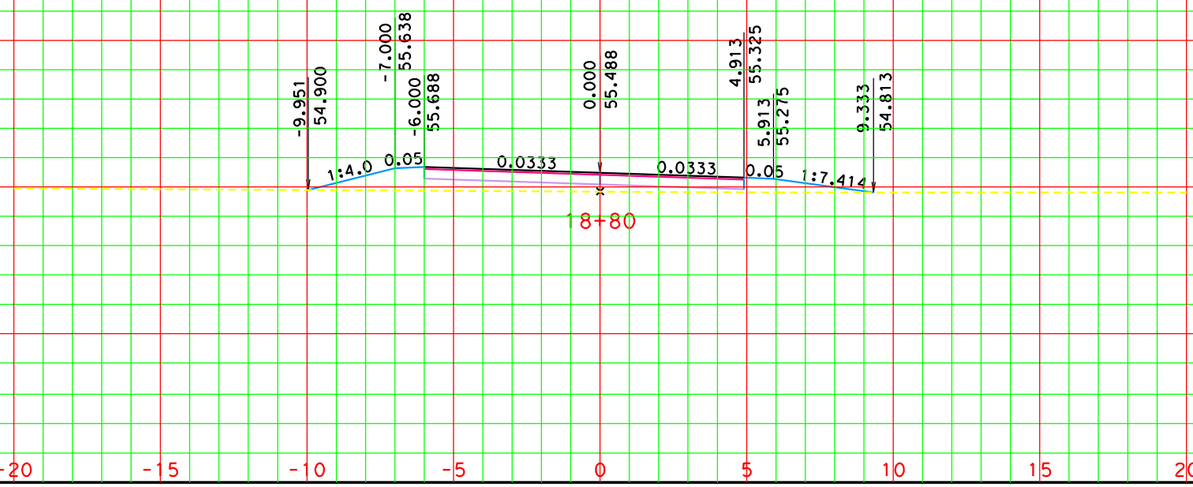
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF" CROSS SECTIONS
SHEET 7 OF 10

DESIGN STUDY ONLY





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ALL DIMENSIONS ARE METRIC

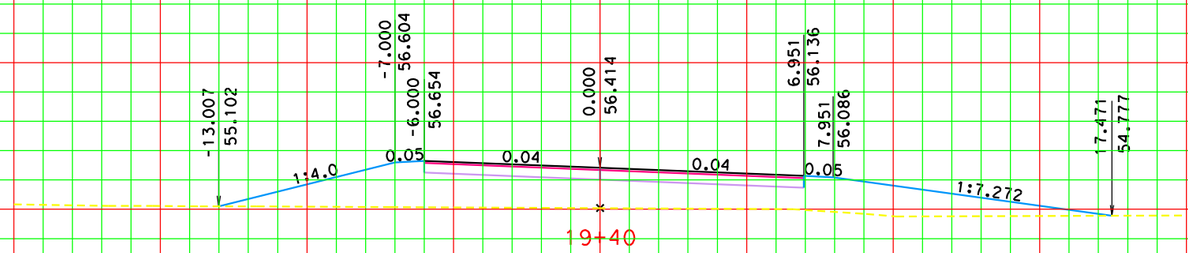
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

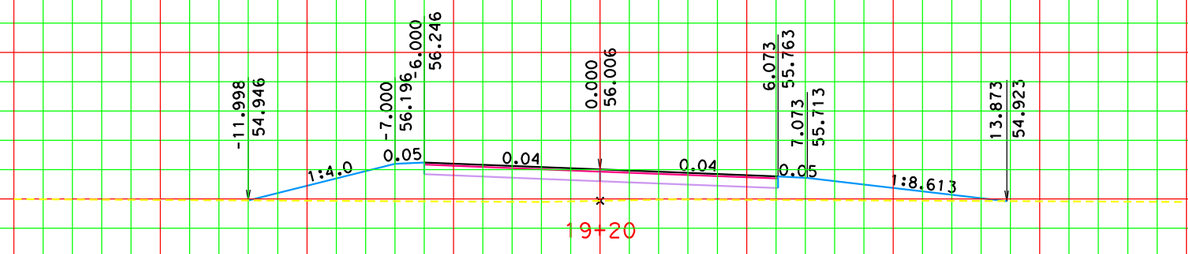
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF"
CROSS SECTIONS
SHEET 8 OF 10

DESIGN STUDY ONLY





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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF"
CROSS SECTIONS
SHEET 9 OF 10

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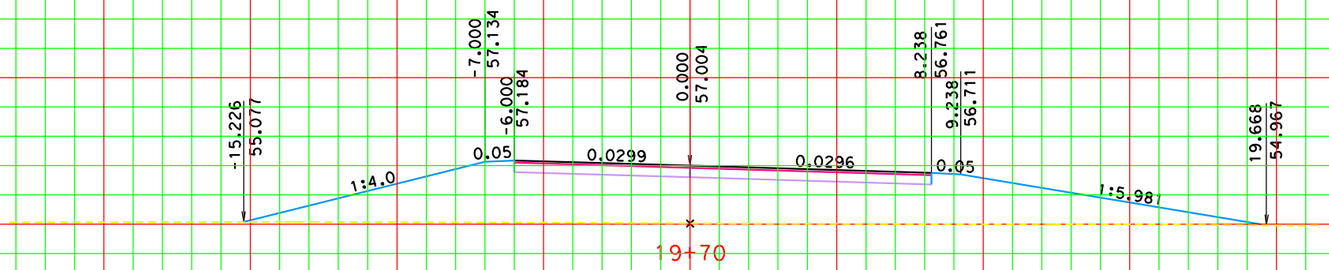
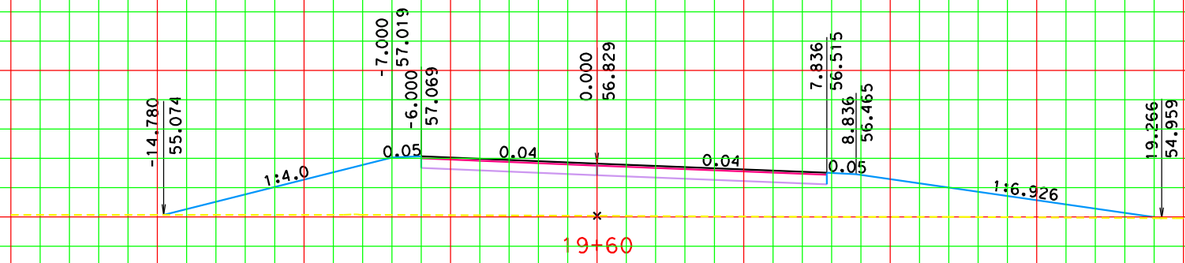
DESIGN STUDY ONLY





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ALL DIMENSIONS ARE METRIC

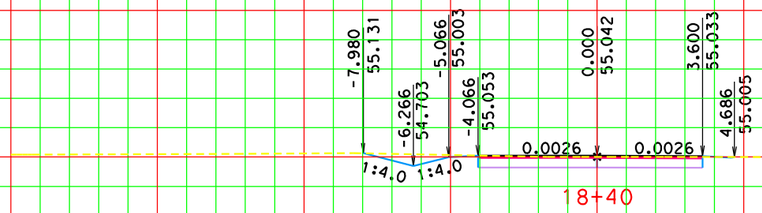
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE "SF"
CROSS SECTIONS
SHEET 10 OF 10

DESIGN STUDY ONLY



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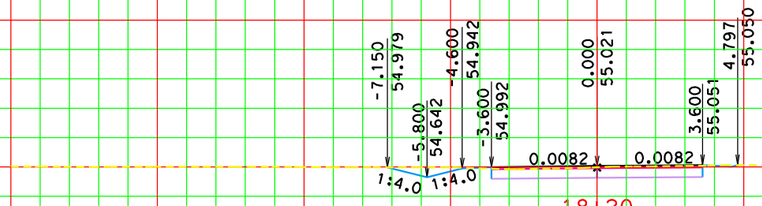

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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

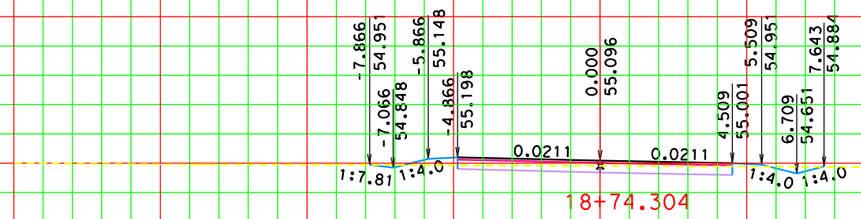
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 1 OF 10

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

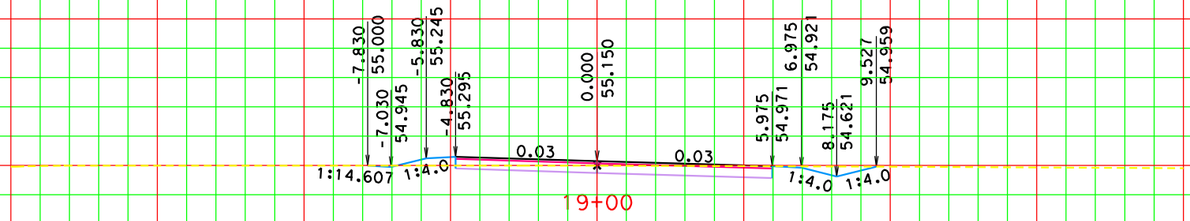
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

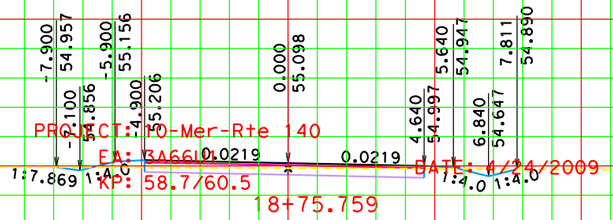
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 2 OF 10

DESIGN STUDY ONLY





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ALL DIMENSIONS ARE METRIC
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 3 OF 10

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5
DATE: 4/24/2009

DESIGN STUDY ONLY

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

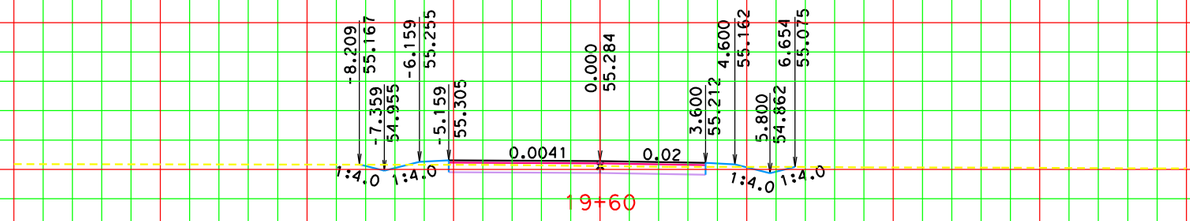
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 4 OF 10

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

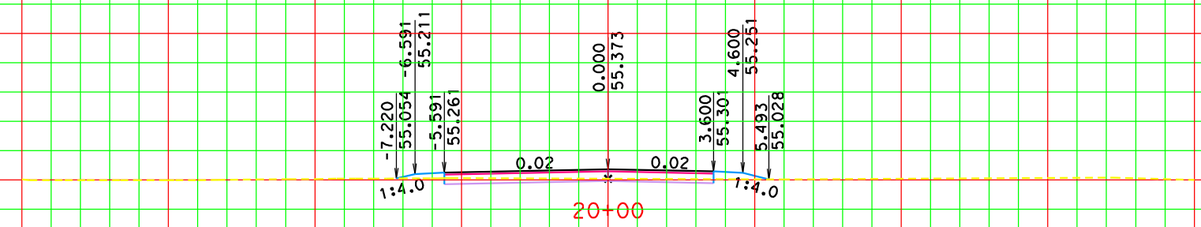
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

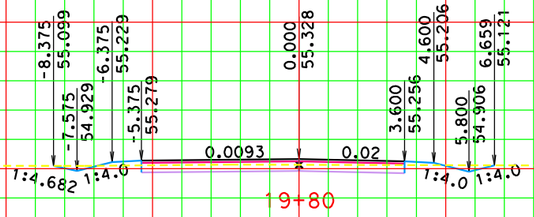
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 5 OF 10

DESIGN STUDY ONLY





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PROJECT: 10-Mer-Rte 140
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KP: 58.7/60.5

DATE: 4/24/2009

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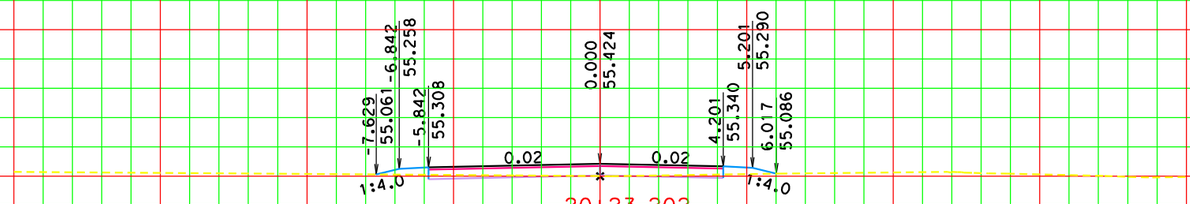
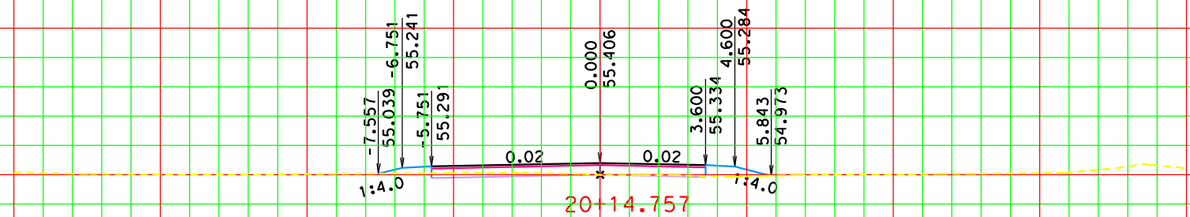
SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 6 OF 10

DESIGN STUDY ONLY





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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
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KP: 58.7/60.5

DATE: 4/24/2009

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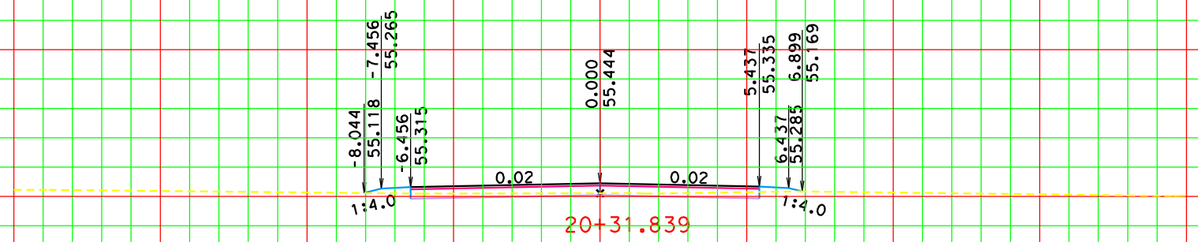
SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 7 OF 10

DESIGN STUDY ONLY



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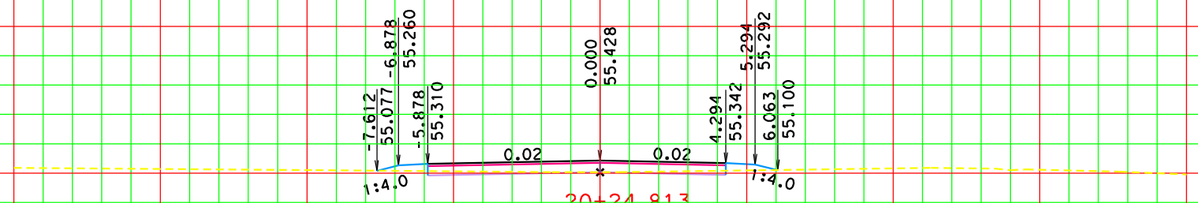

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CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

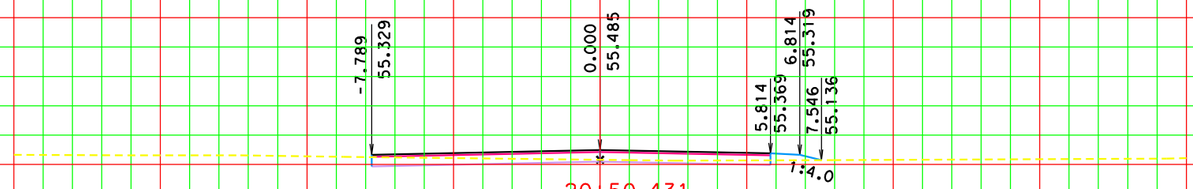
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 8 OF 10

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

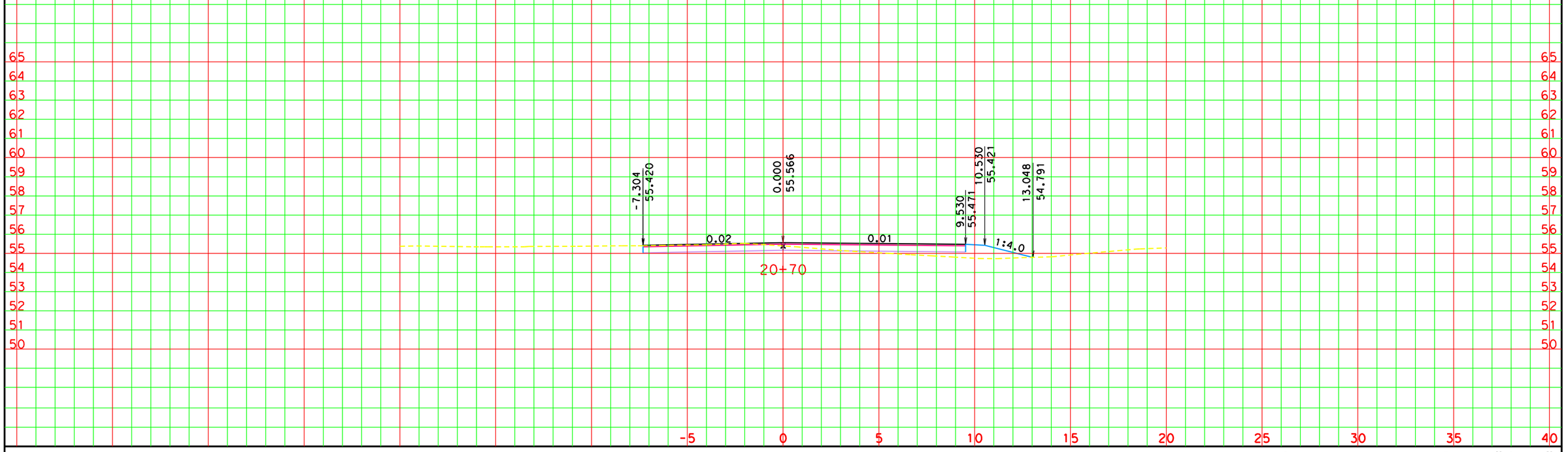
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 9 OF 10

DESIGN STUDY ONLY



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PROJECT: 10-Mer-Rte 140
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KP: 58.7/60.5

DATE: 4/24/2009

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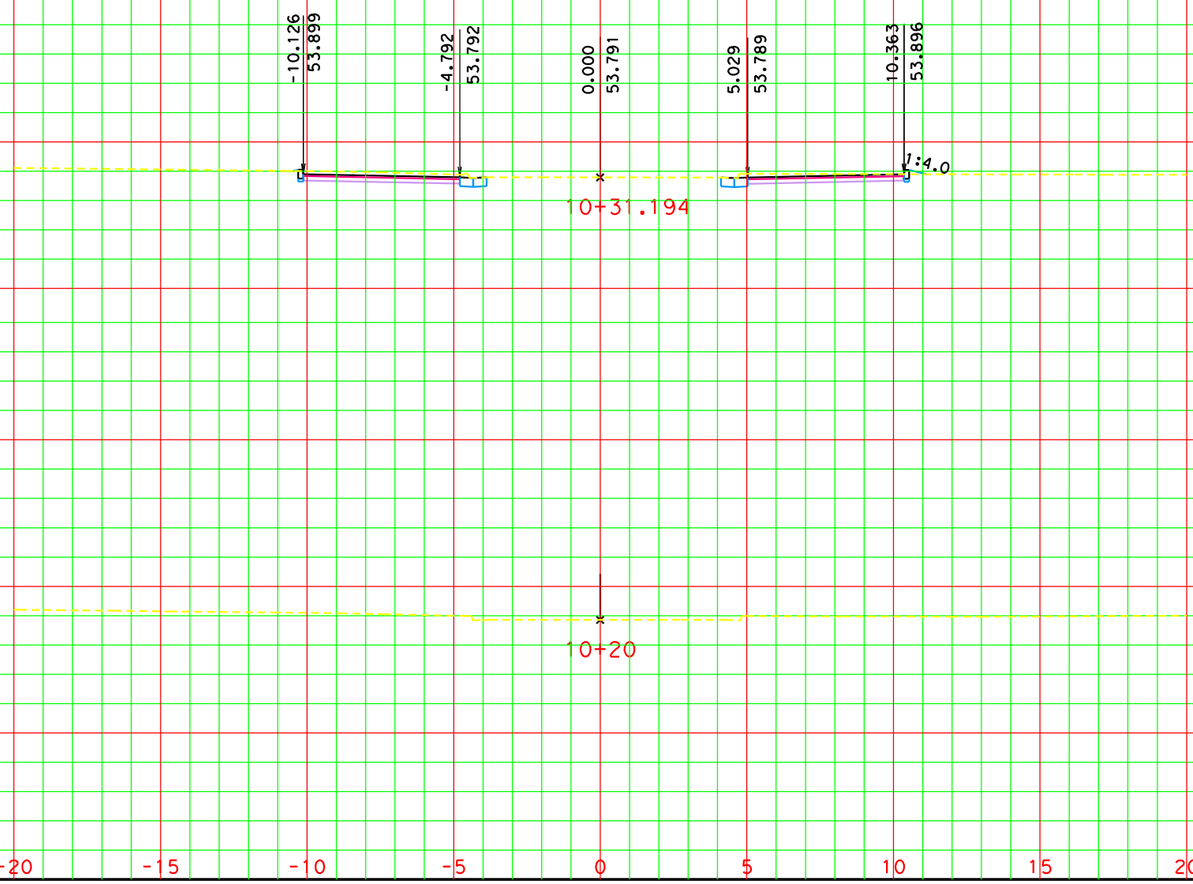
1:100 Vert.

SANTA FE DETOUR "SFD"
CROSS SECTIONS
SHEET 10 OF 10

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
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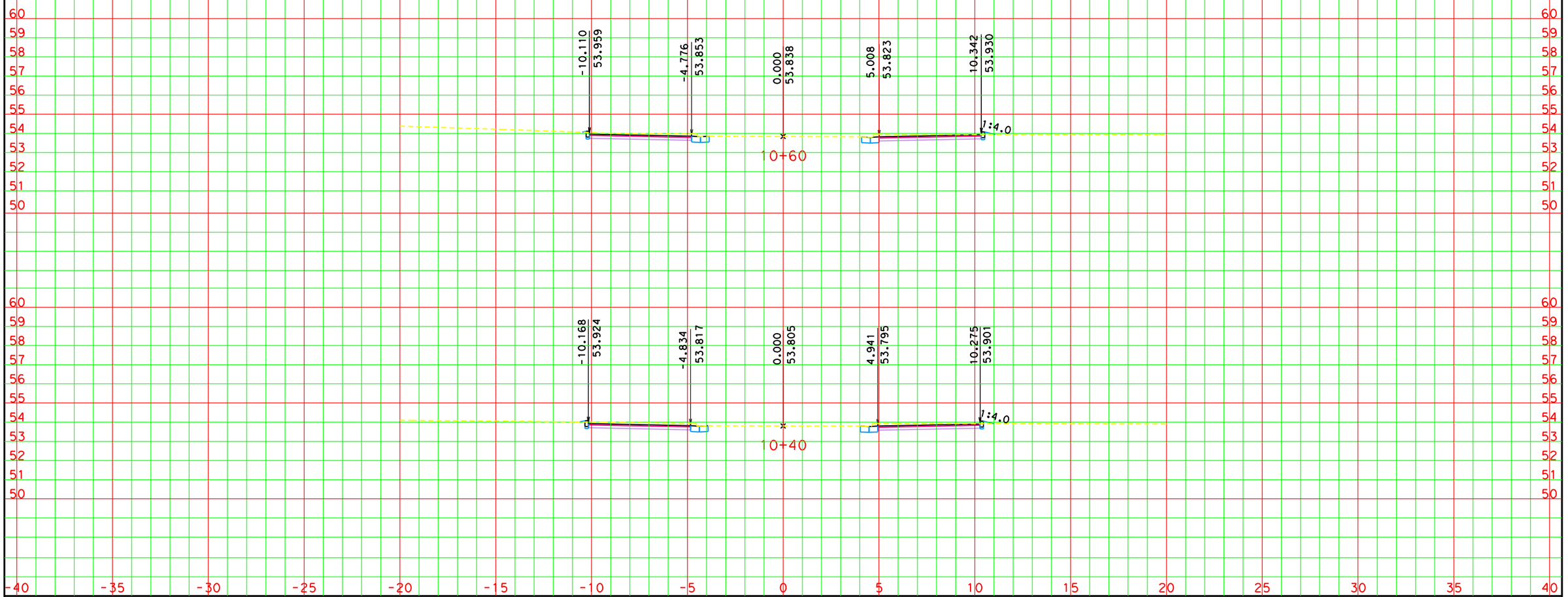
KELLY "KL"
CROSS SECTIONS
SHEET 1 OF 21

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

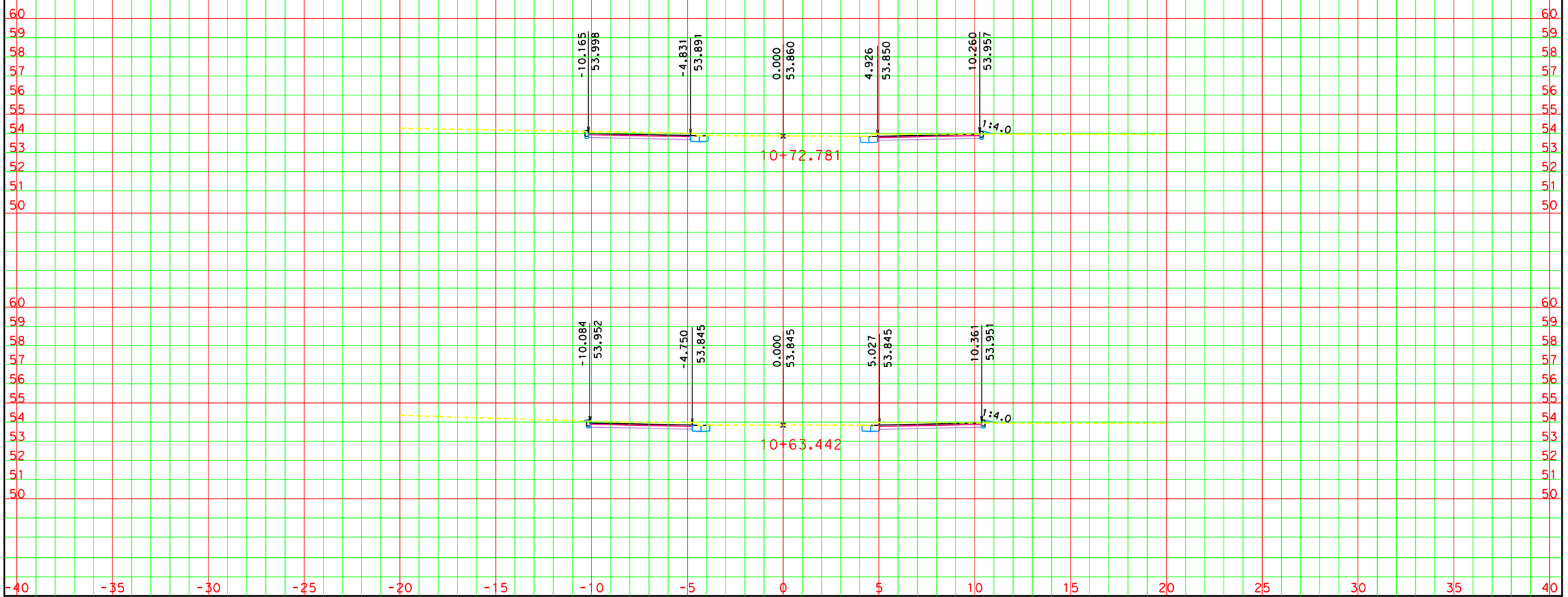
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 2 OF 21

DESIGN STUDY ONLY



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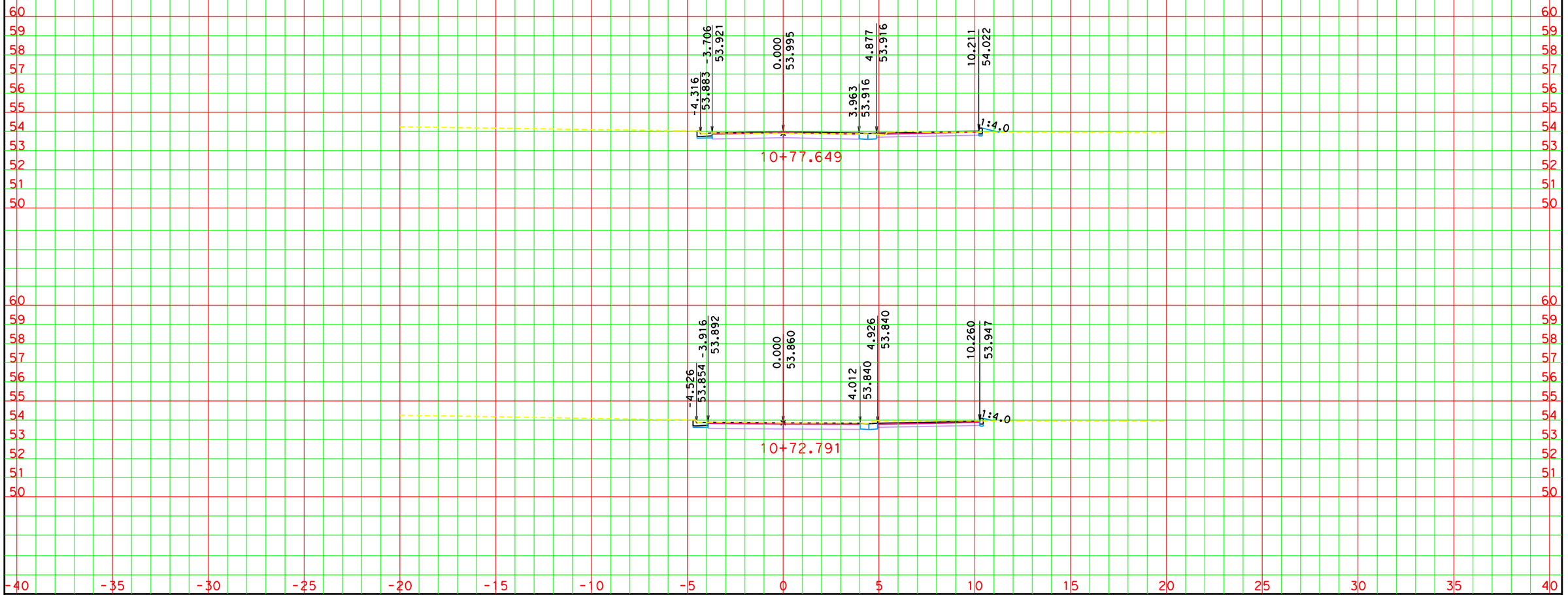
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 3 OF 21

DESIGN STUDY ONLY



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KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
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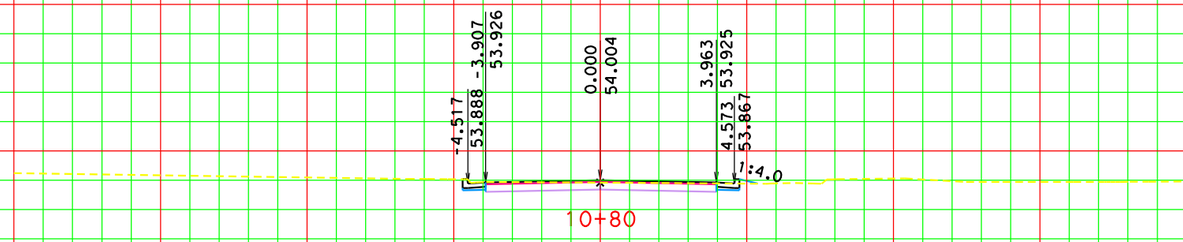
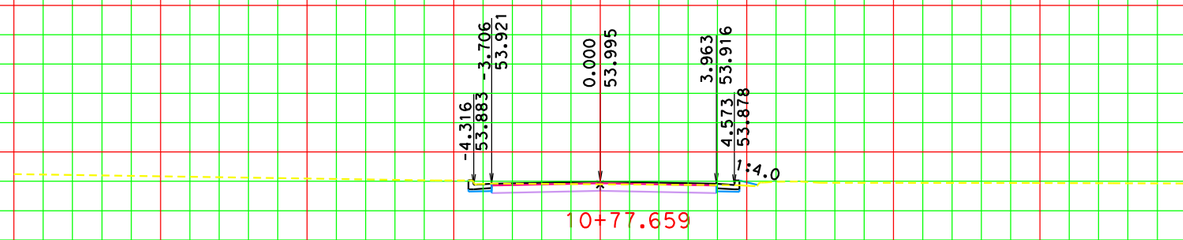
KELLY "KL"
CROSS SECTIONS
SHEET 4 OF 21

DESIGN STUDY ONLY





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ALL DIMENSIONS ARE METRIC

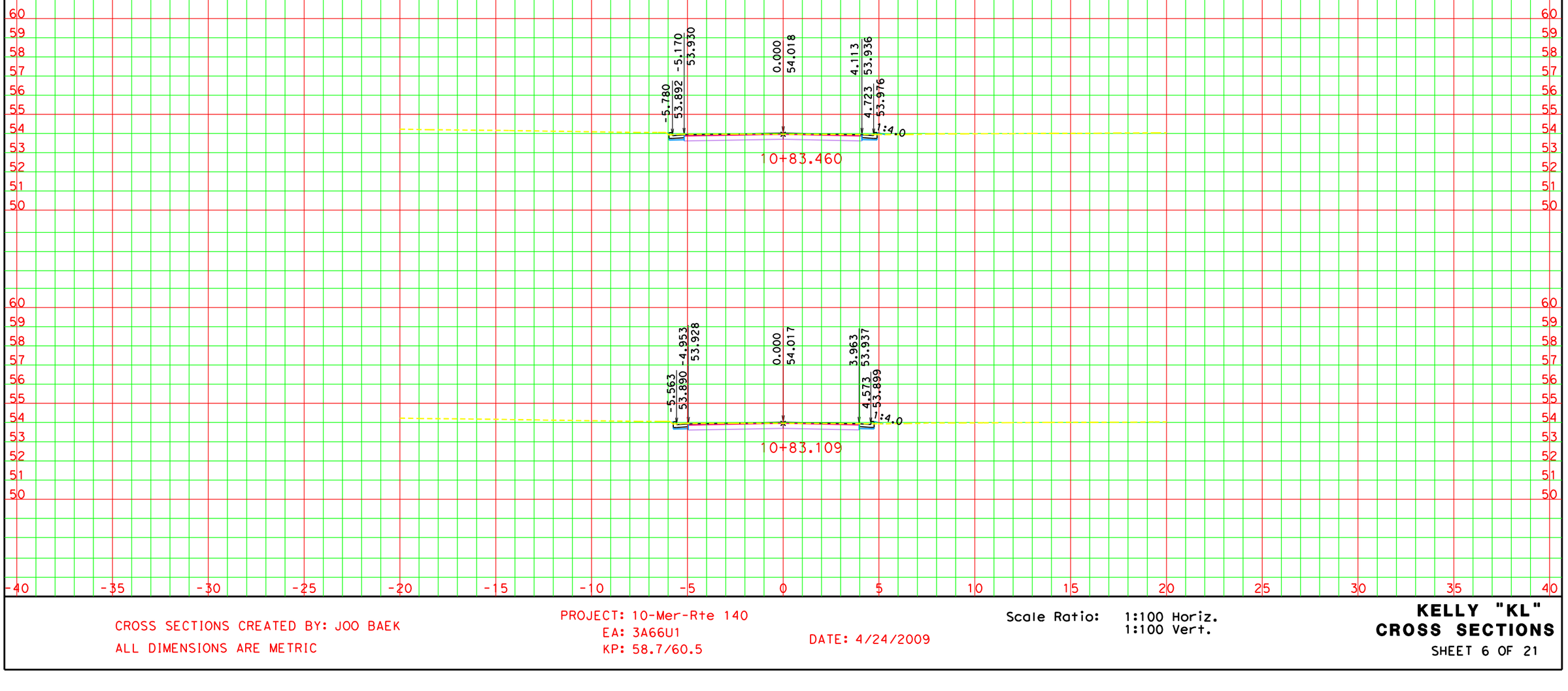
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 5 OF 21

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

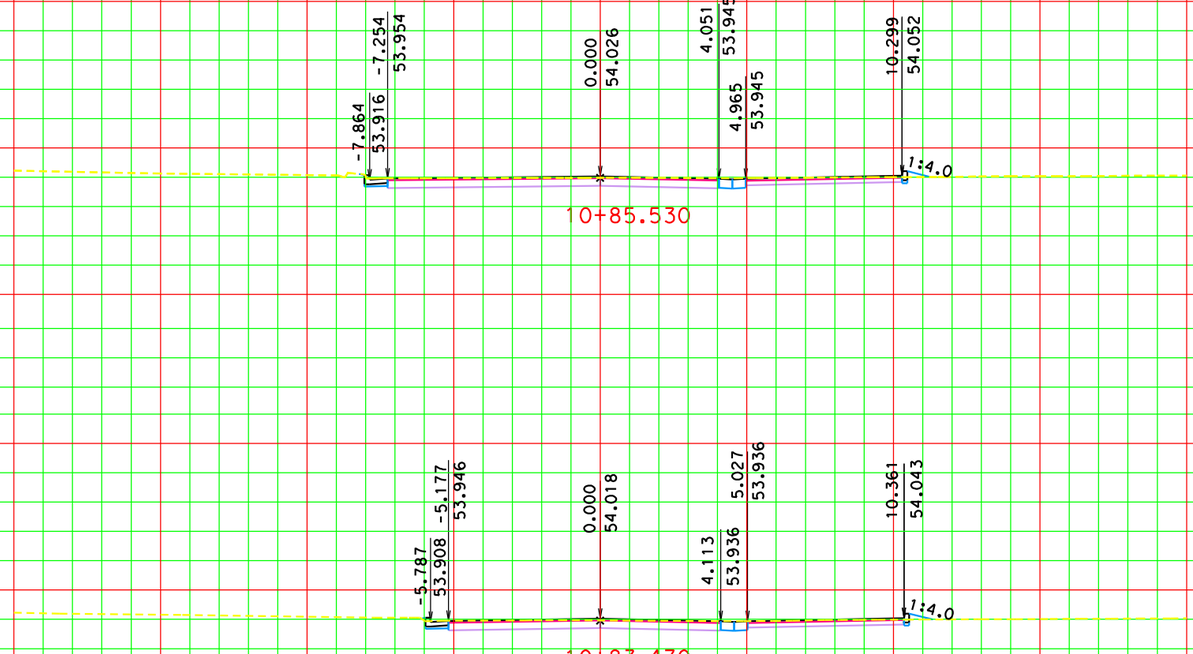
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 6 OF 21

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

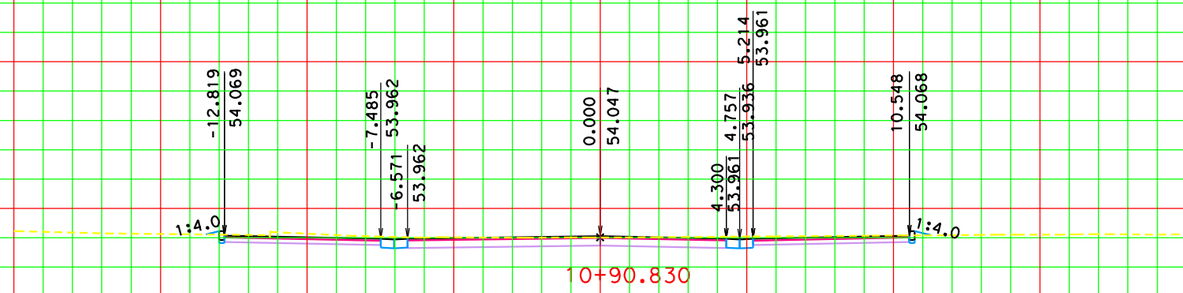
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

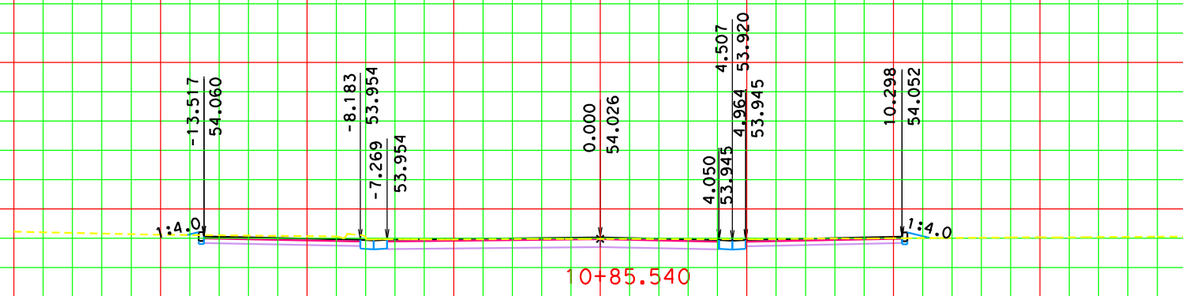
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 7 OF 21

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

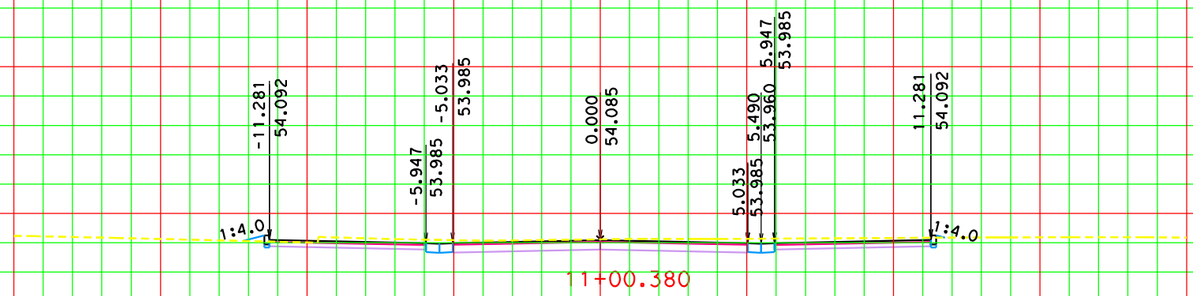
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

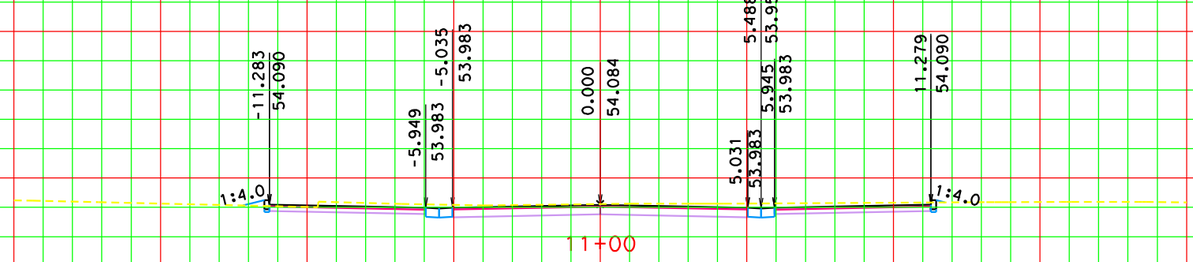
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 8 OF 21

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

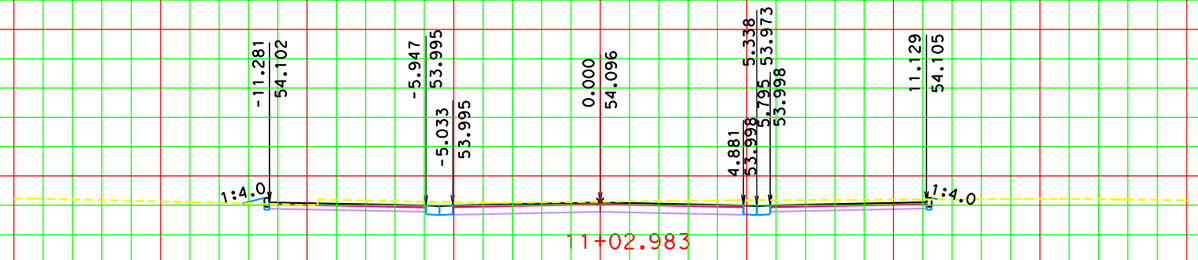
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 9 OF 21

DESIGN STUDY ONLY



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ALL DIMENSIONS ARE METRIC

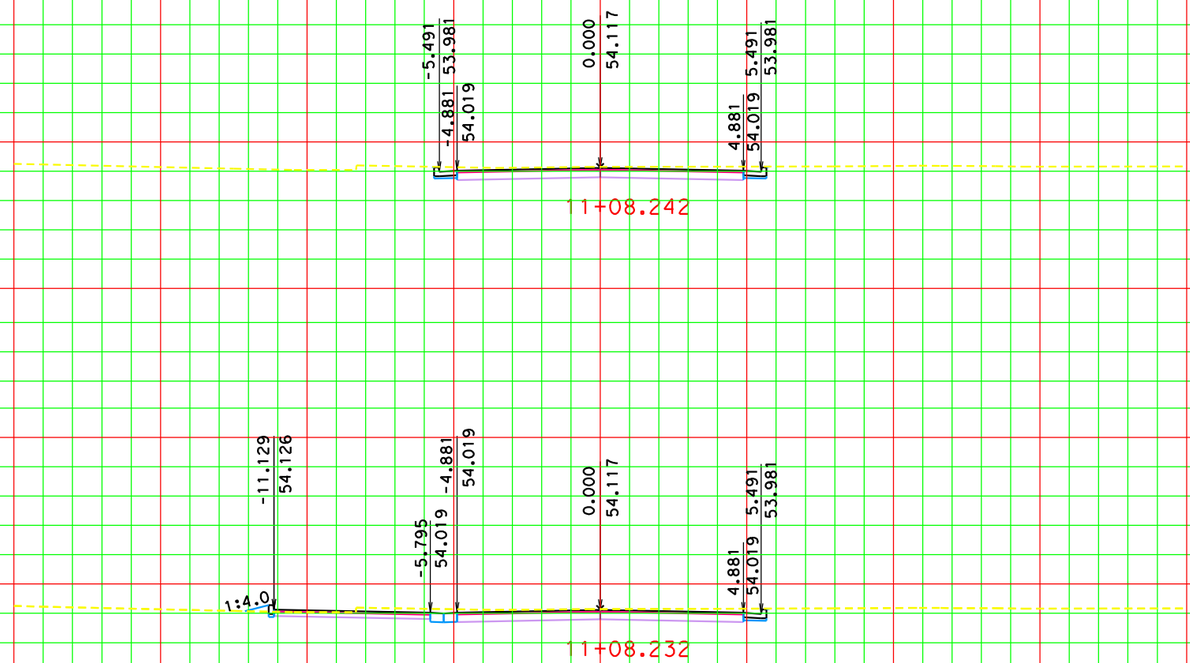
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 10 OF 21

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

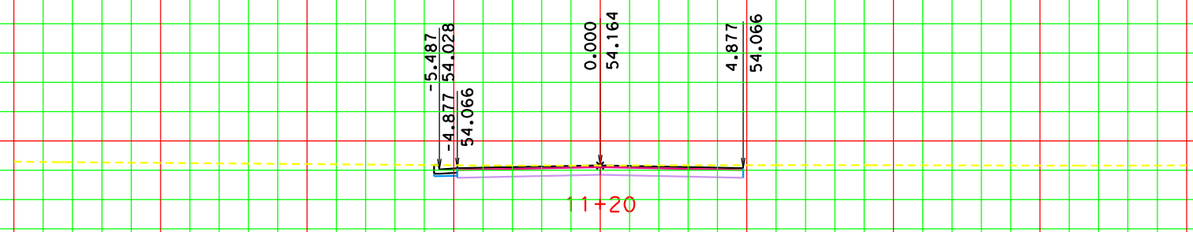
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

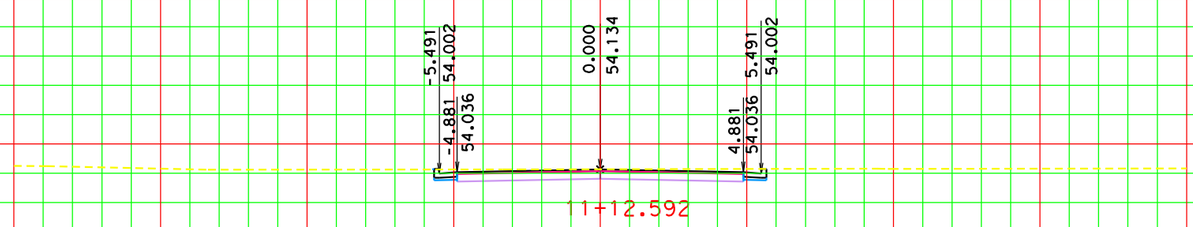
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 11 OF 21

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

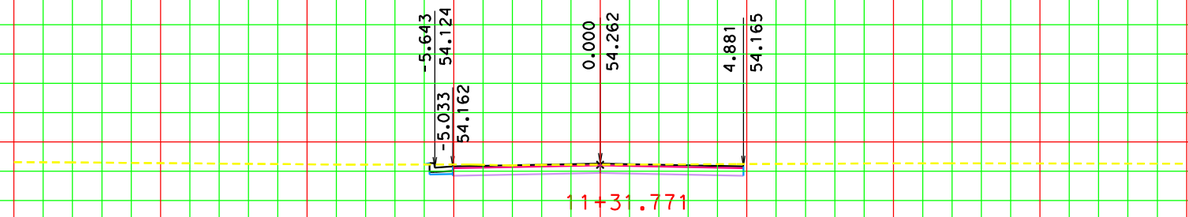
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

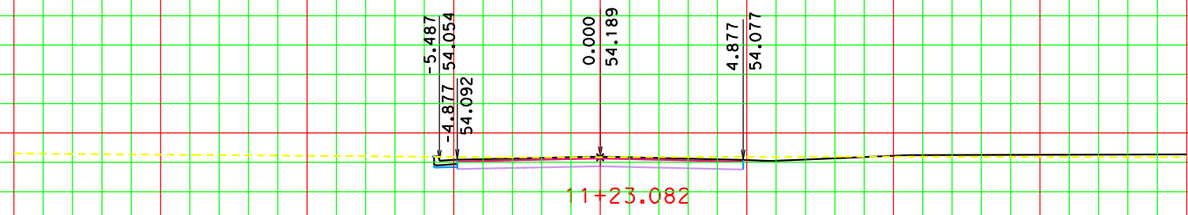
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 12 OF 21

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

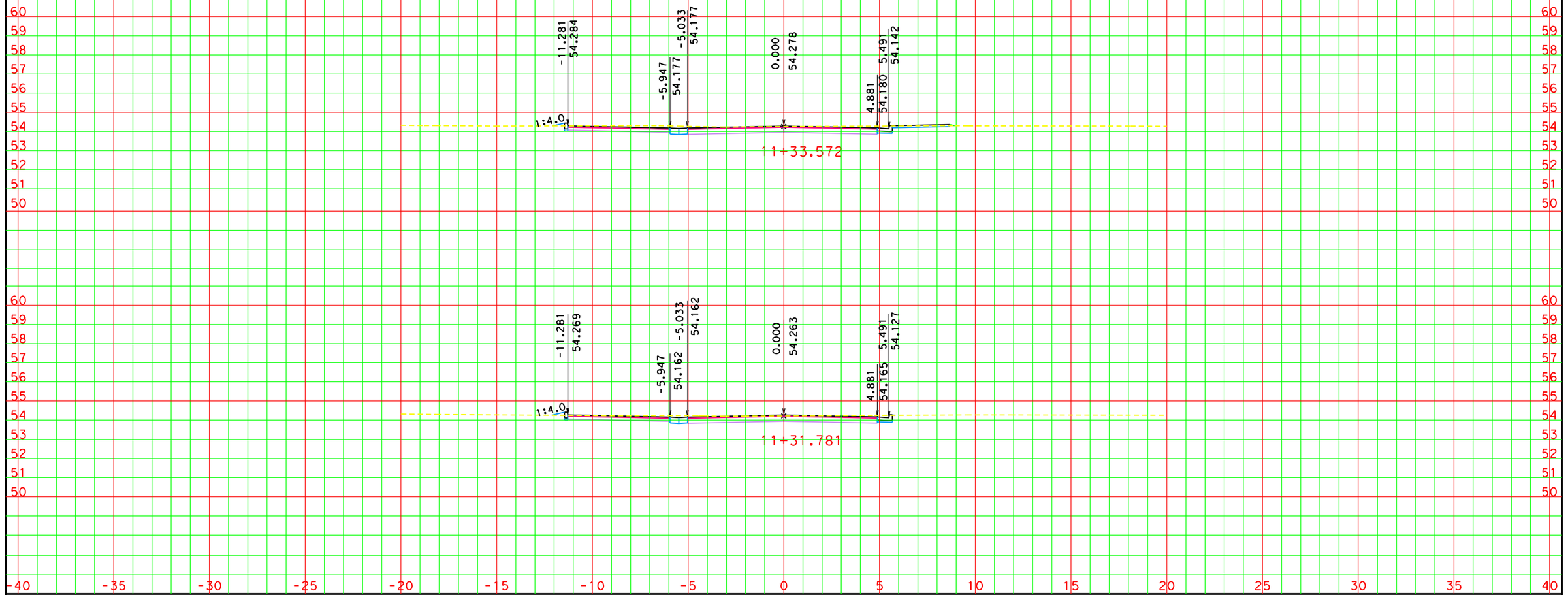
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 13 OF 21

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

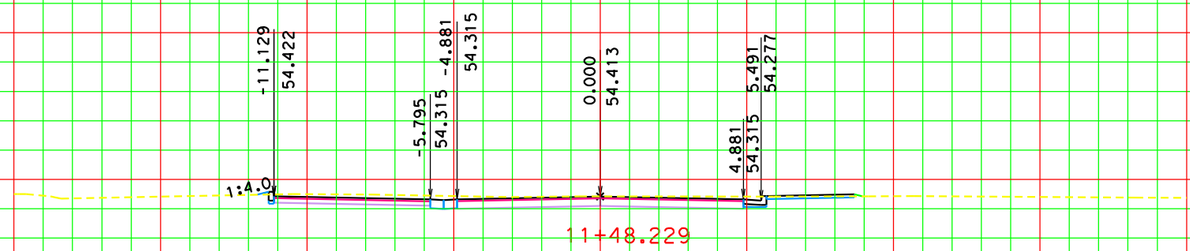
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 14 OF 21

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

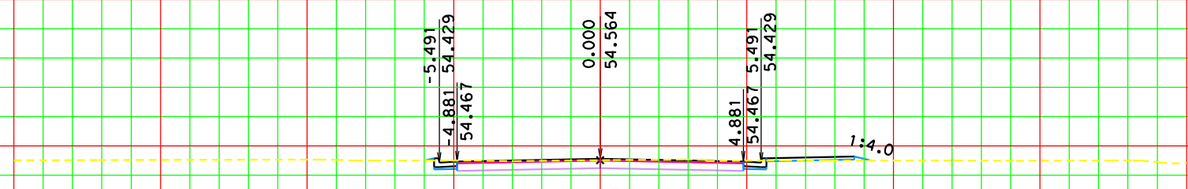
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

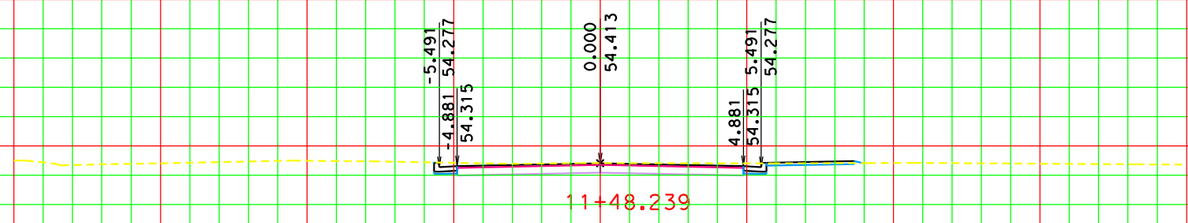
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 15 OF 21

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

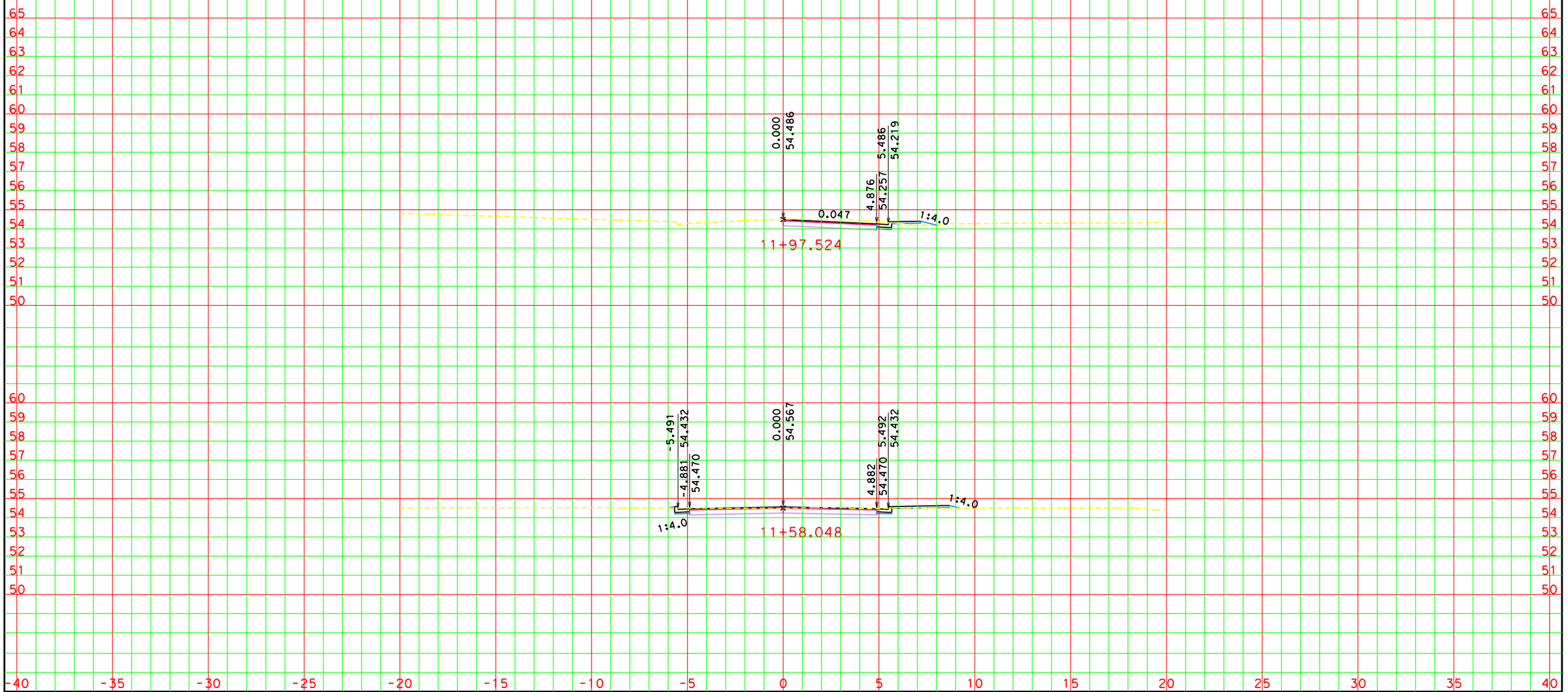
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 16 OF 21

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

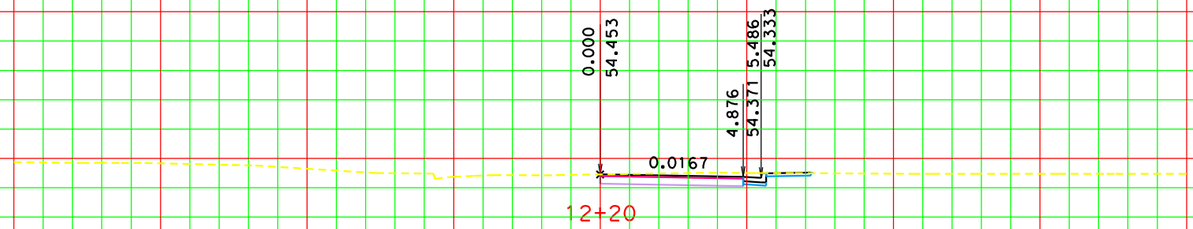
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

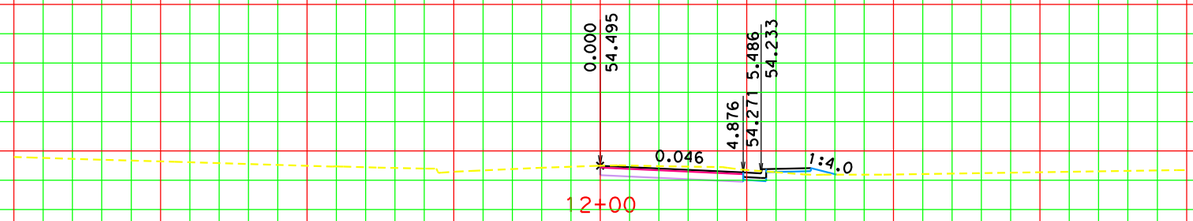
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 17 OF 21

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

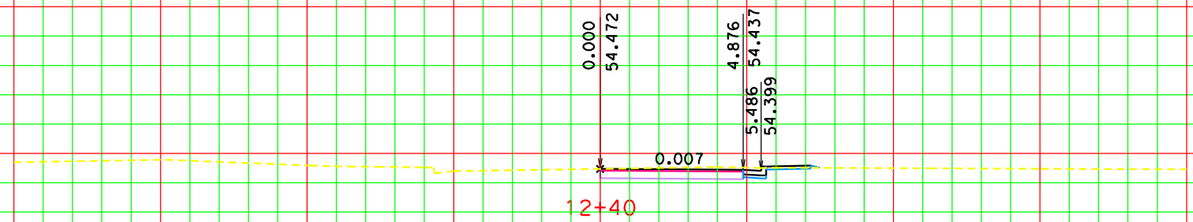
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

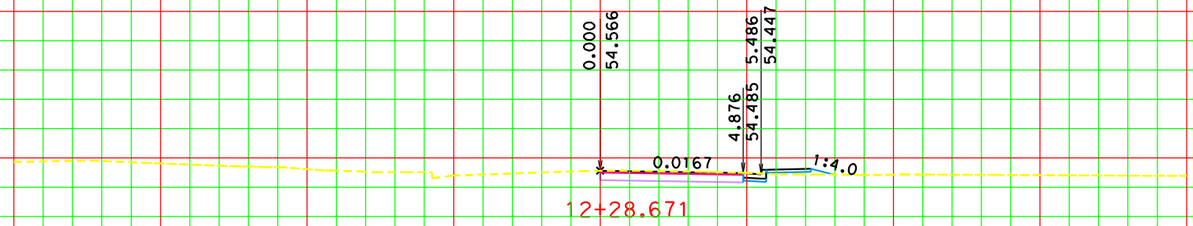
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 18 OF 21

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

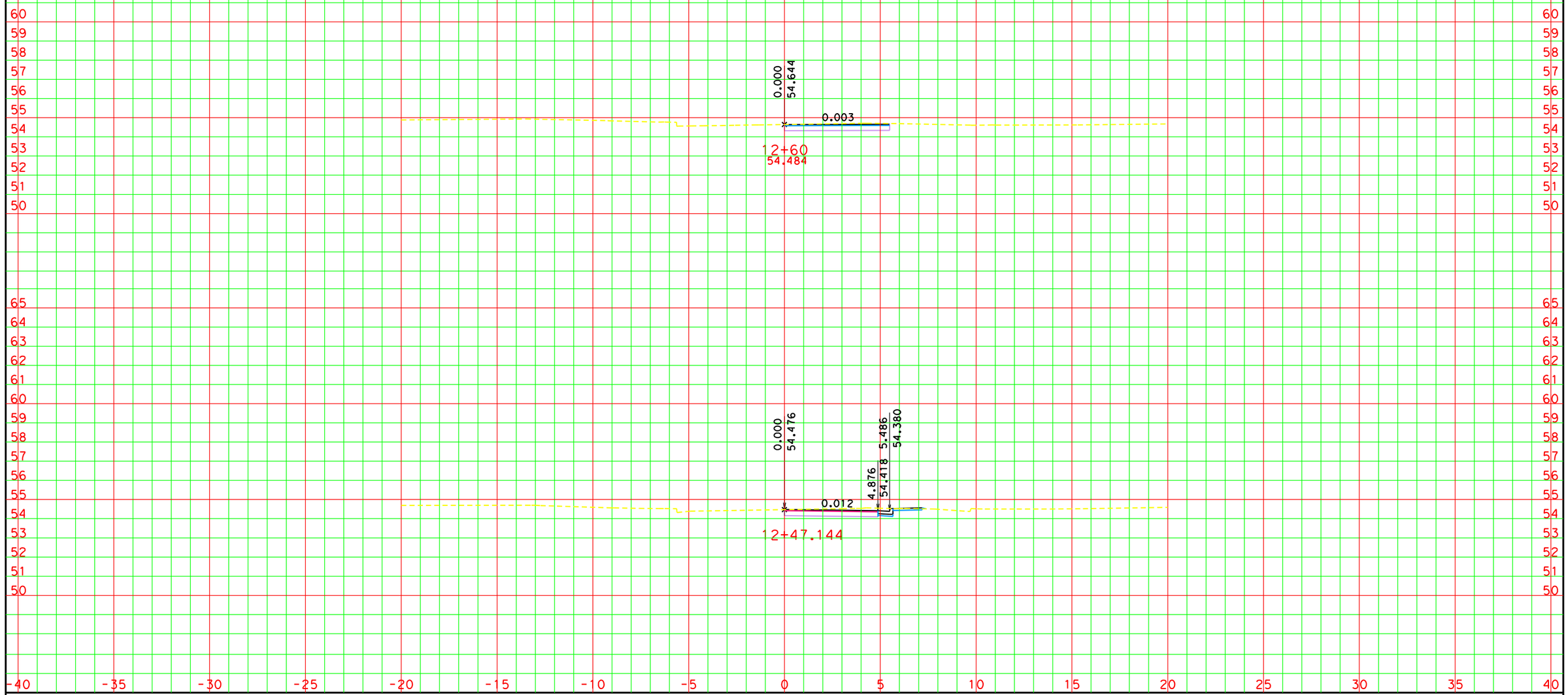
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 19 OF 21

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

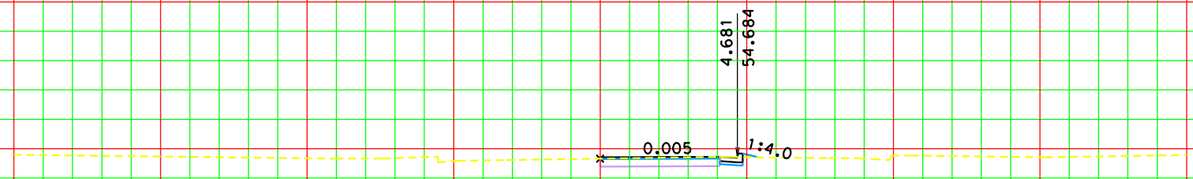
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

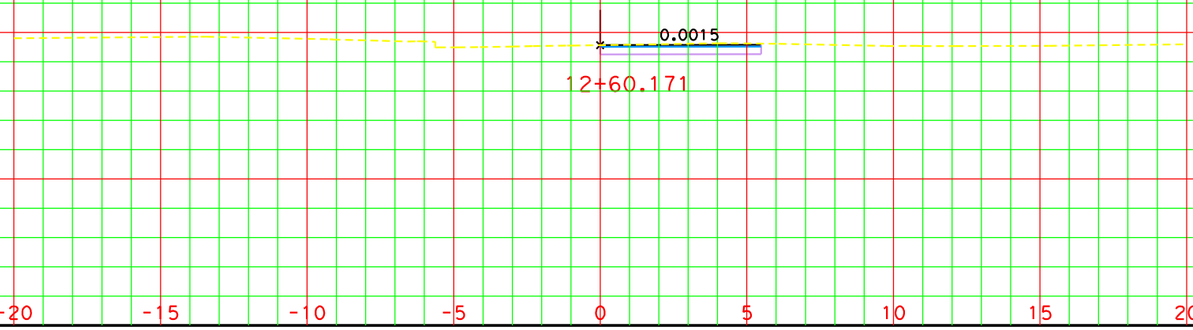
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 20 OF 21

DESIGN STUDY ONLY





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60 59 58 57 56 55 54 53 52 51 50

-40 -35 -30 -25 -20 -15 -10 -5 0 5 10 15 20 25 30 35 40

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

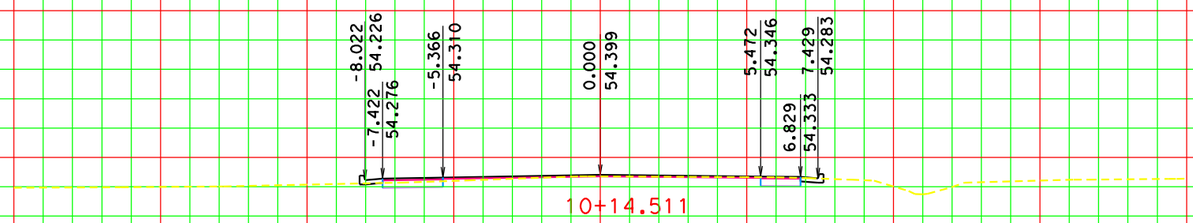
DATE: 4/24/2009

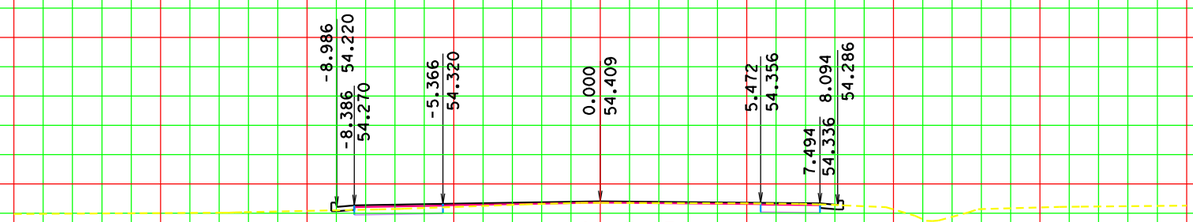
Scale Ratio: 1:100 Horiz.
1:100 Vert.

KELLY "KL"
CROSS SECTIONS
SHEET 21 OF 21

Local_cross 060909.dgn 2/15/2010 4:38:45 PM

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

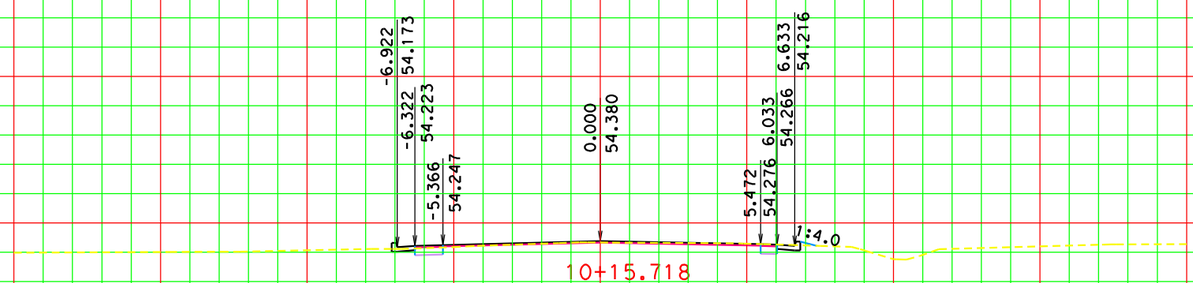
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

EDWARDS "EW"
CROSS SECTIONS
SHEET 1 OF 5

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

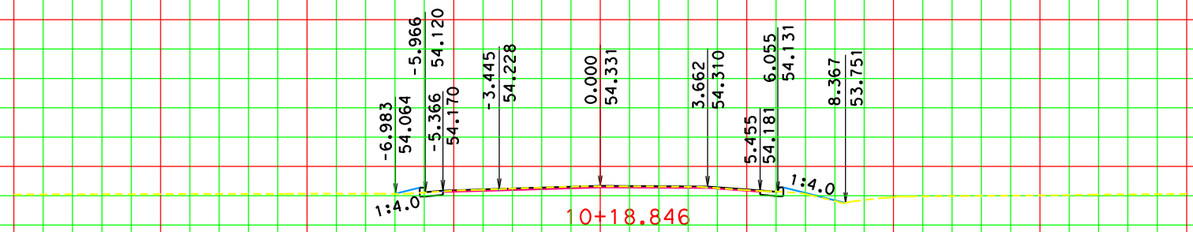
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

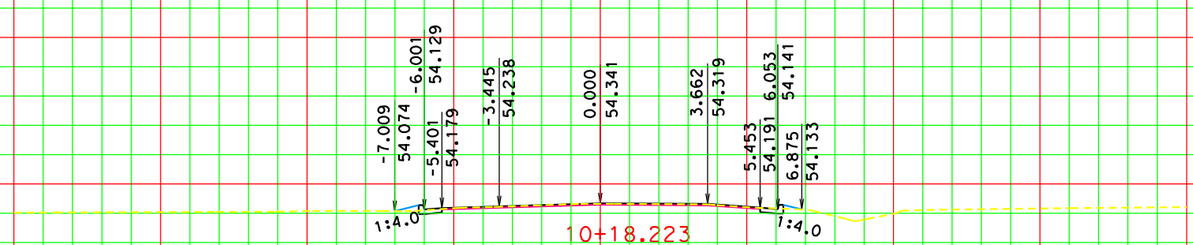
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

EDWARDS "EW"
CROSS SECTIONS
SHEET 2 OF 5

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

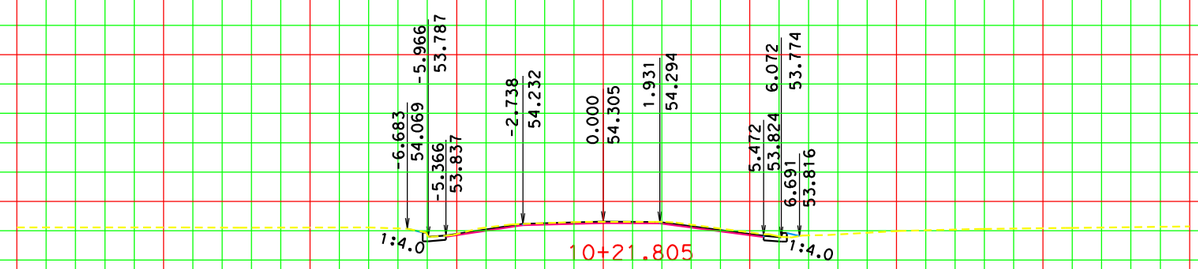
EDWARDS "EW"
CROSS SECTIONS
SHEET 3 OF 5

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

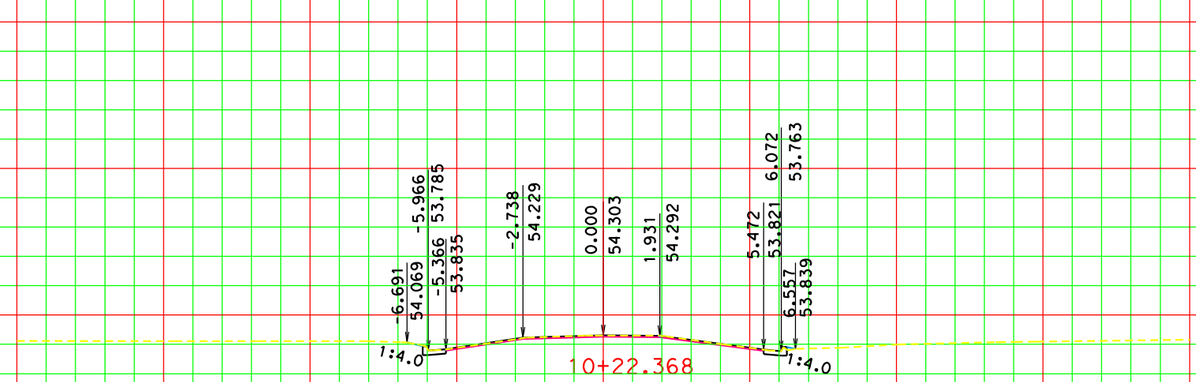
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

EDWARDS "EW"
CROSS SECTIONS
SHEET 4 OF 5

Local_cross 060909.dgn 2/15/2010 4:28:51 PM

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

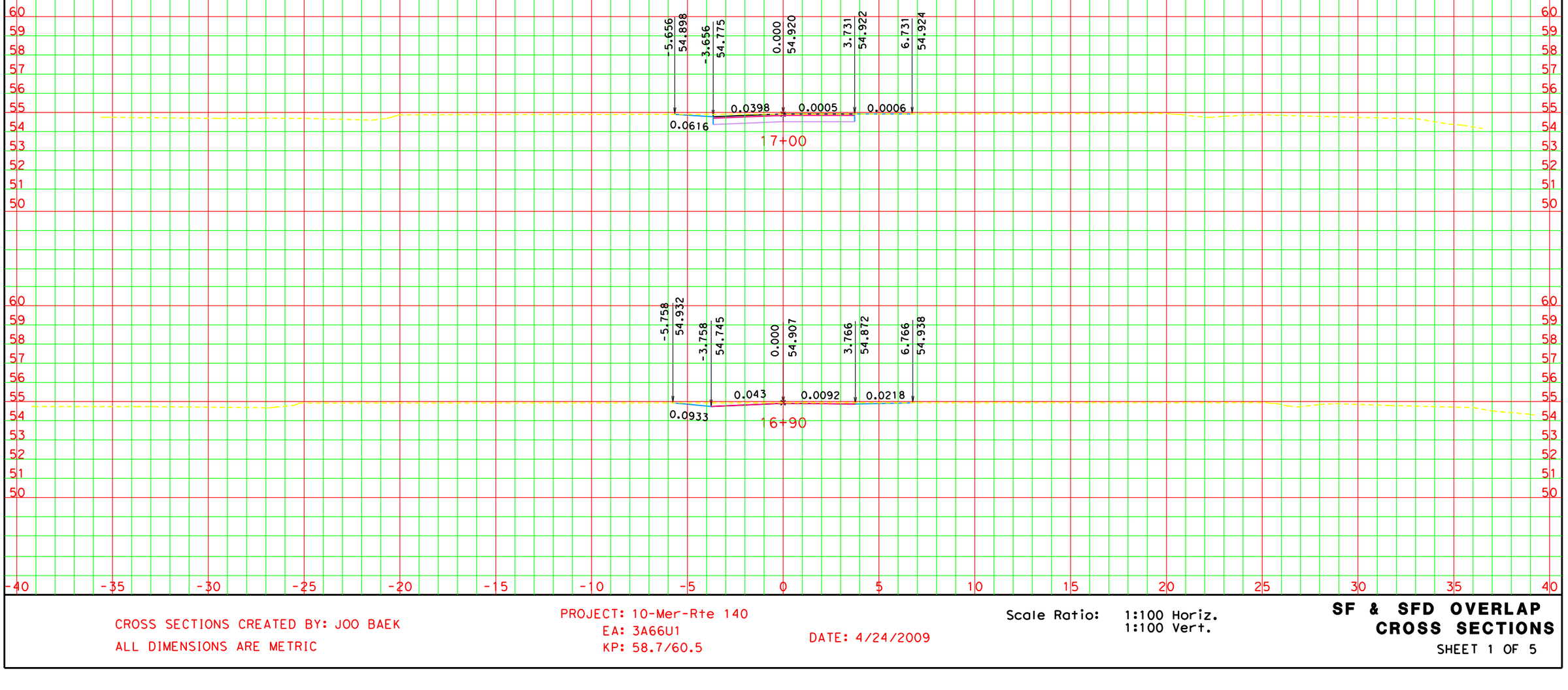
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

EDWARDS "EW"
CROSS SECTIONS
SHEET 5 OF 5

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

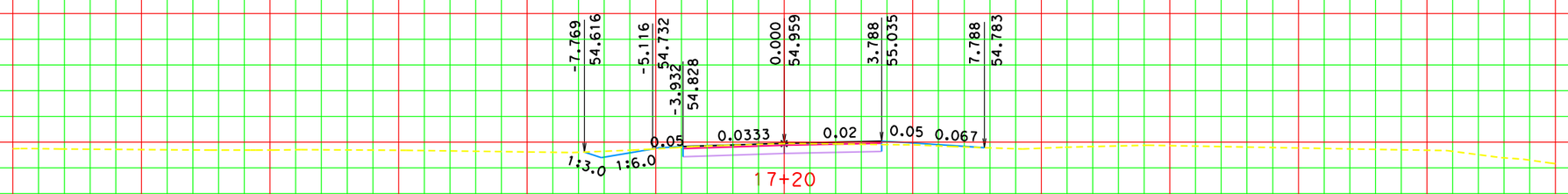
DATE: 4/24/2009

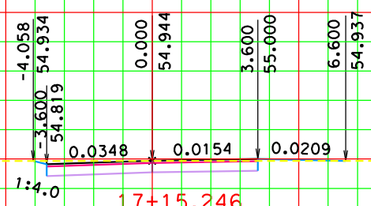
Scale Ratio: 1:100 Horiz.
1:100 Vert.

SF & SFD OVERLAP CROSS SECTIONS

SHEET 1 OF 5

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

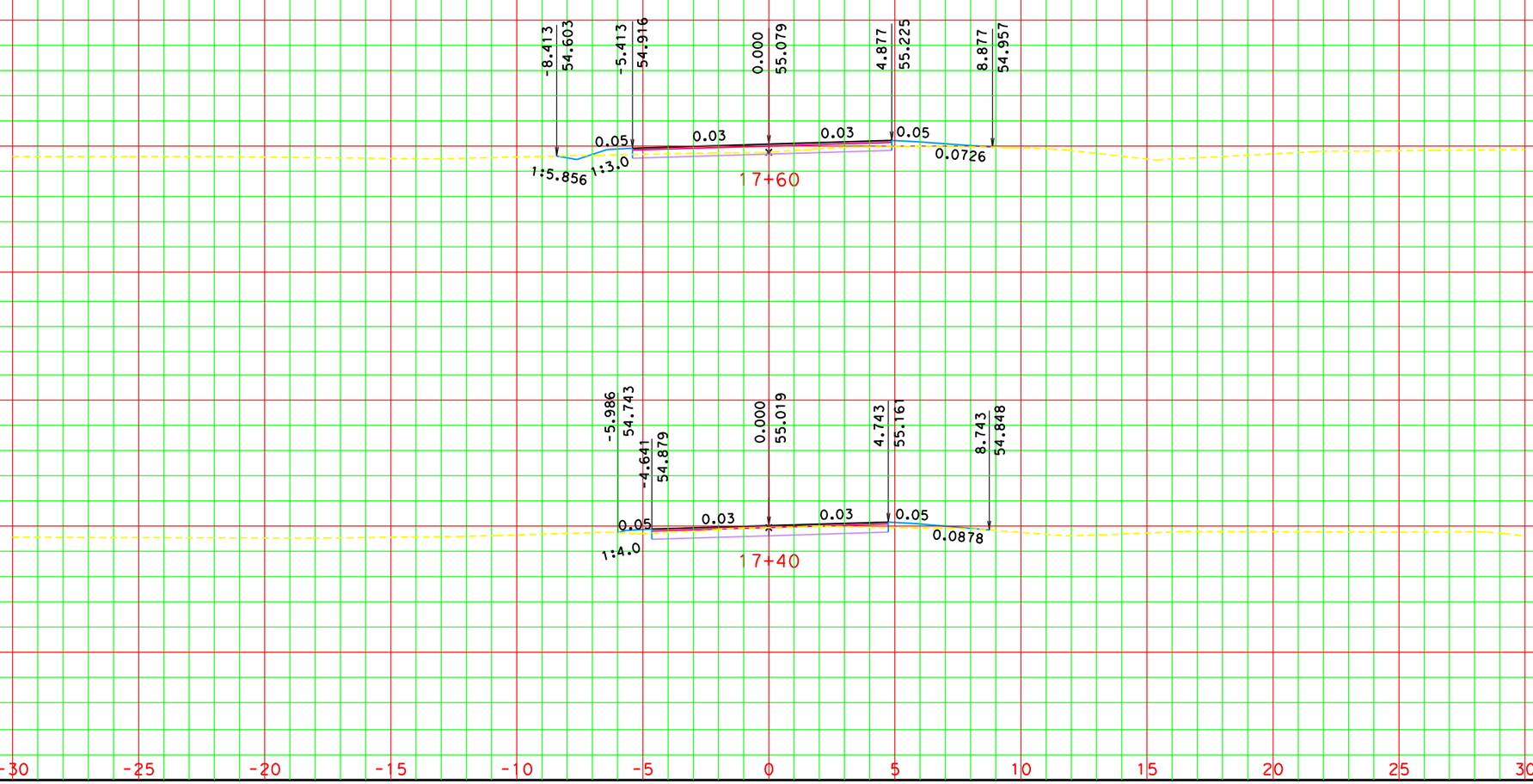
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SF & SFD OVERLAP CROSS SECTIONS

SHEET 2 OF 5

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

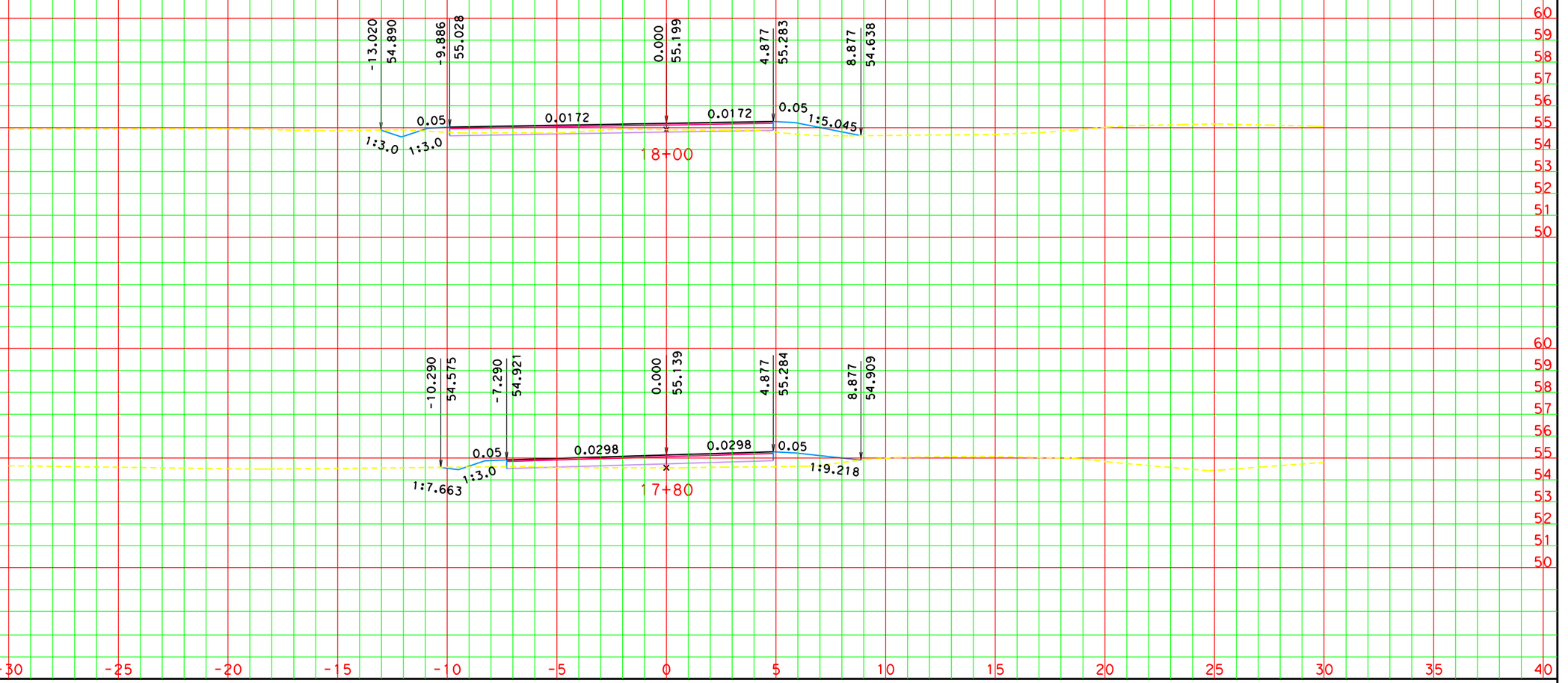
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SF & SFD OVERLAP CROSS SECTIONS

SHEET 3 OF 5

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

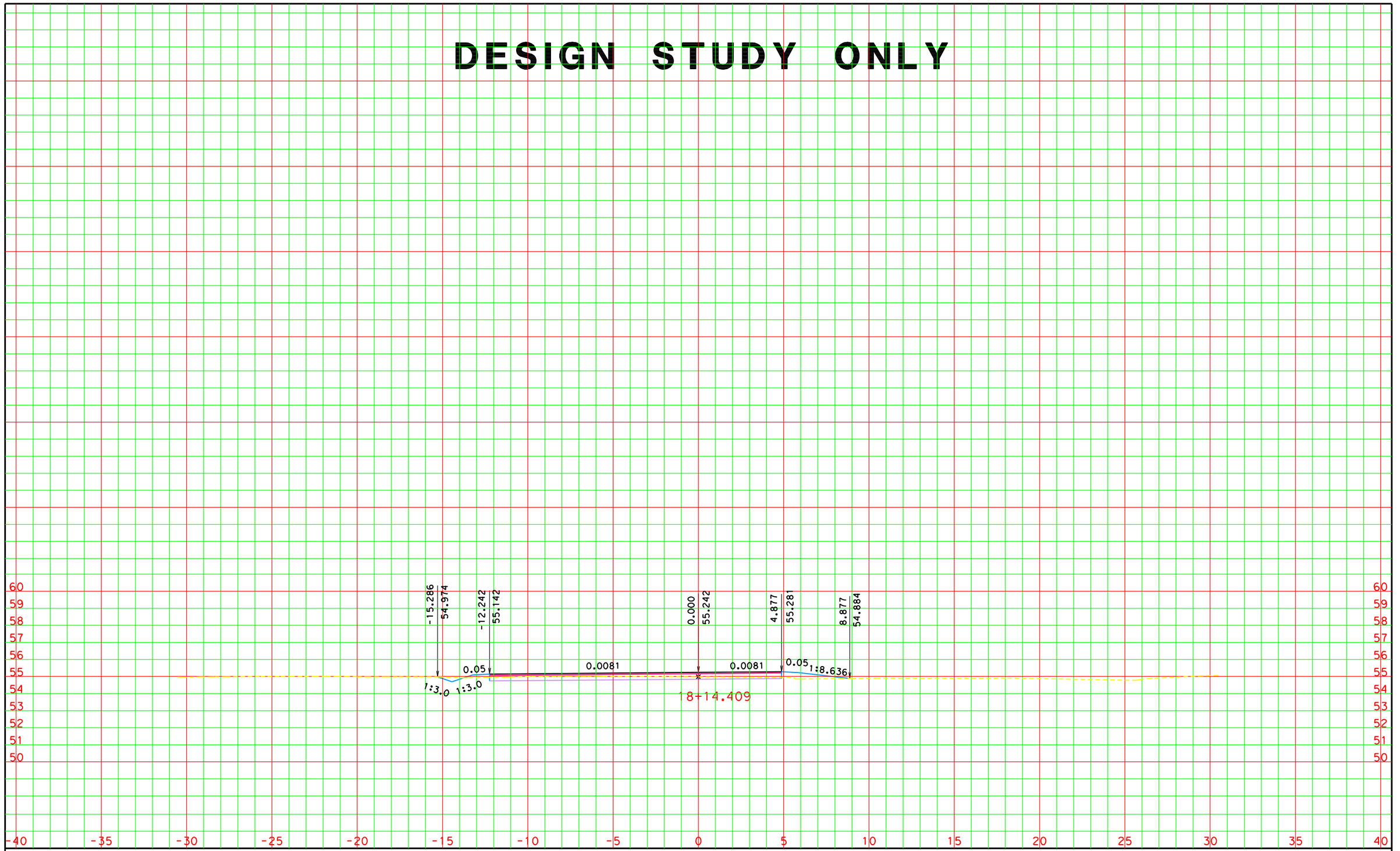
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

SF & SFD OVERLAP CROSS SECTIONS

SHEET 4 OF 5

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

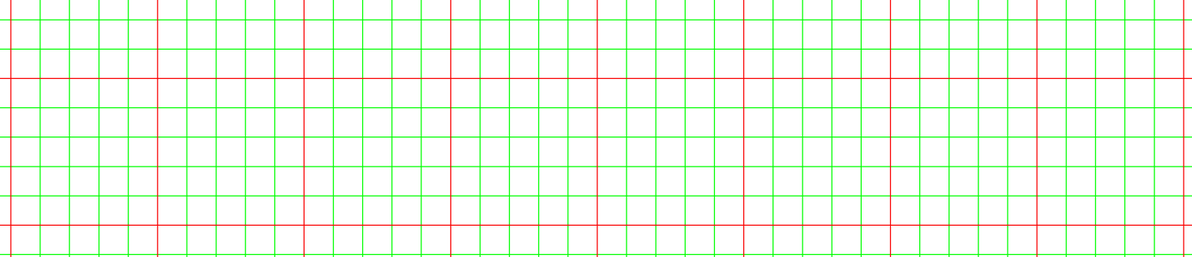
Scale Ratio: 1:100 Horiz.
1:100 Vert.

SF & SFD OVERLAP CROSS SECTIONS

SHEET 5 OF 5

Local_cross 060909.dgn 2/15/2010 4:45:43 PM

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

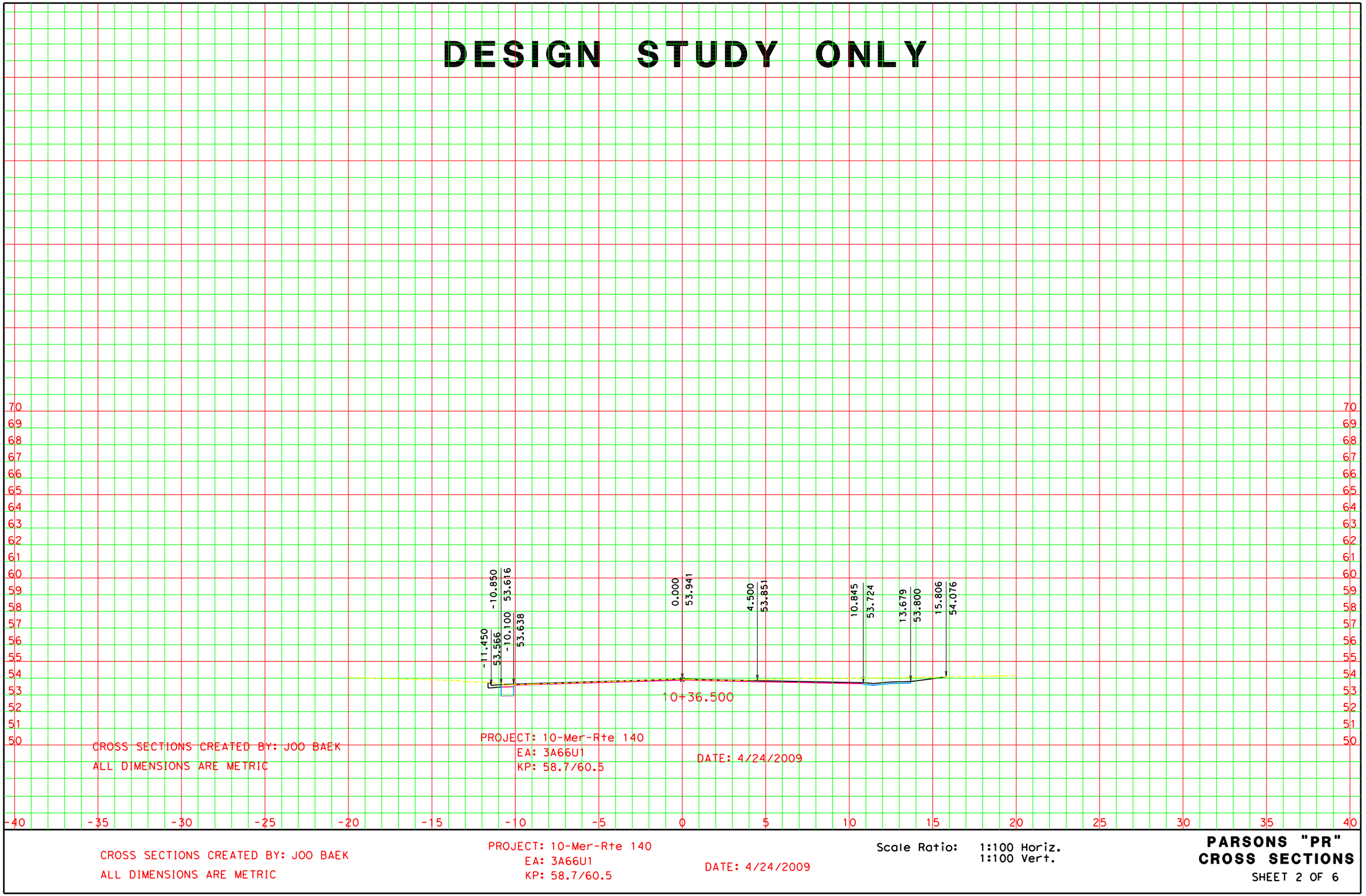
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

PARSONS "PR"
CROSS SECTIONS
SHEET 1 OF 6

DESIGN STUDY ONLY



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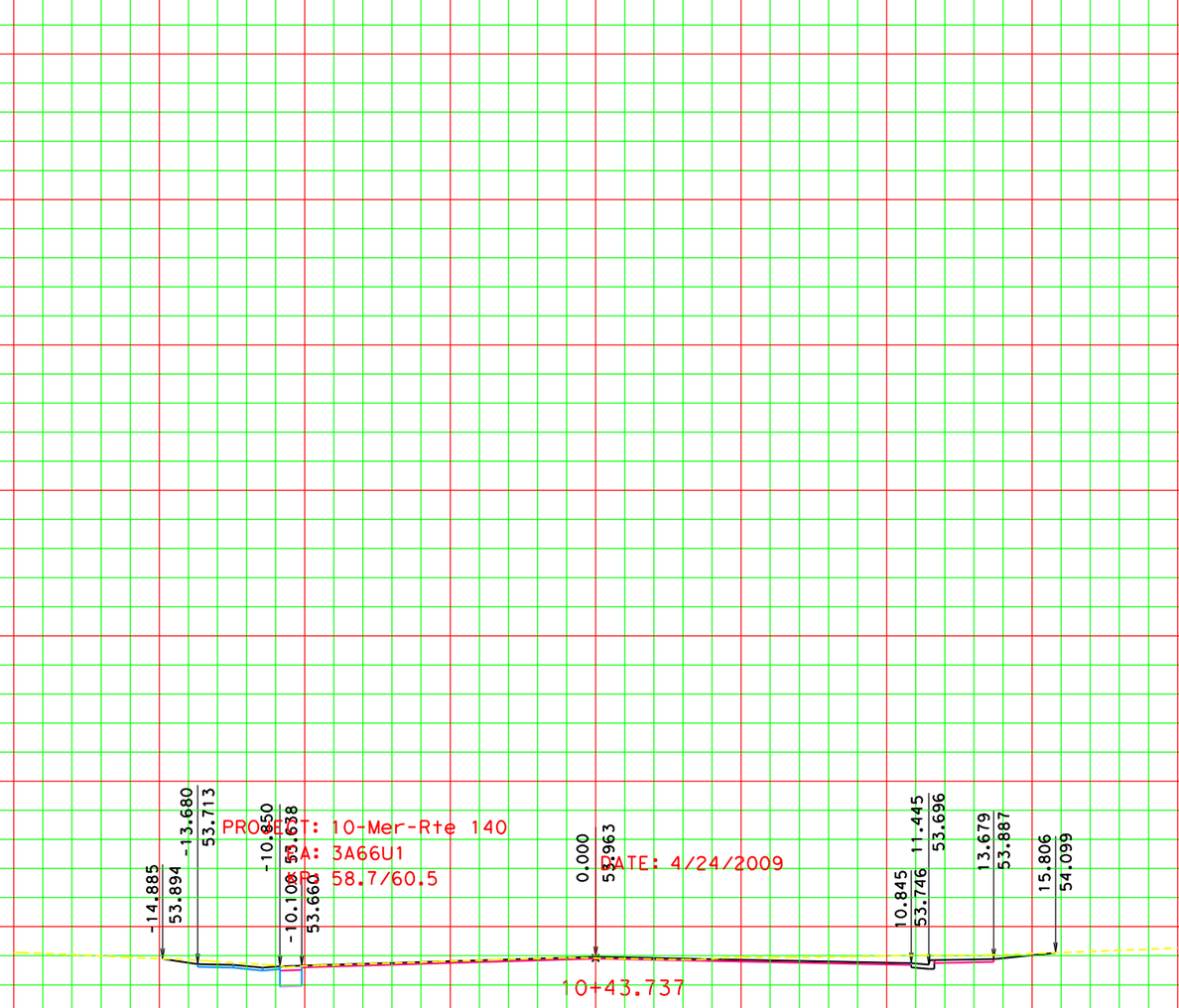
ALL DIMENSIONS ARE METRIC
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

PARSONS "PR"
CROSS SECTIONS
SHEET 2 OF 6

DESIGN STUDY ONLY

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

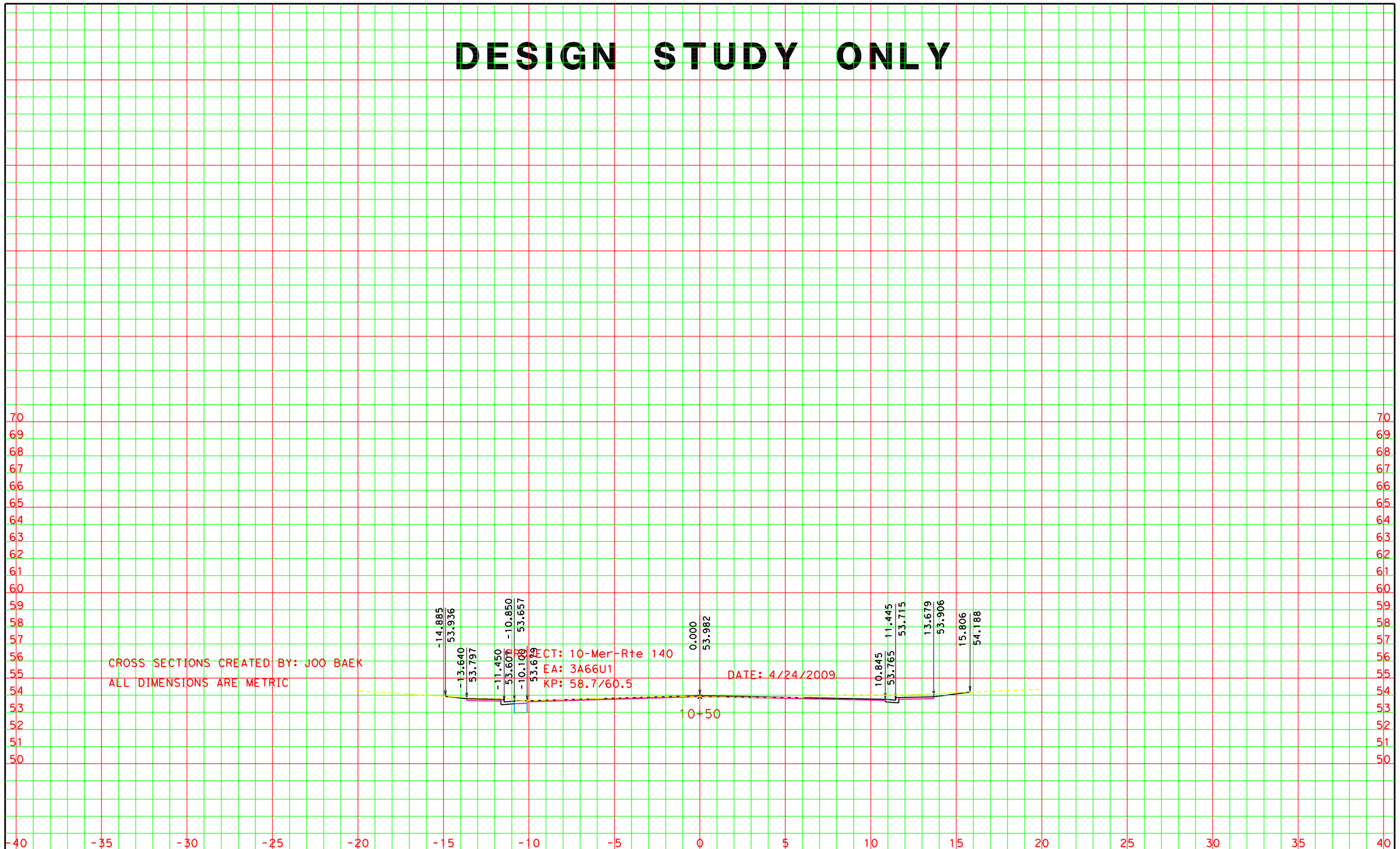
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

PARSONS "PR"
CROSS SECTIONS
SHEET 3 OF 6

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

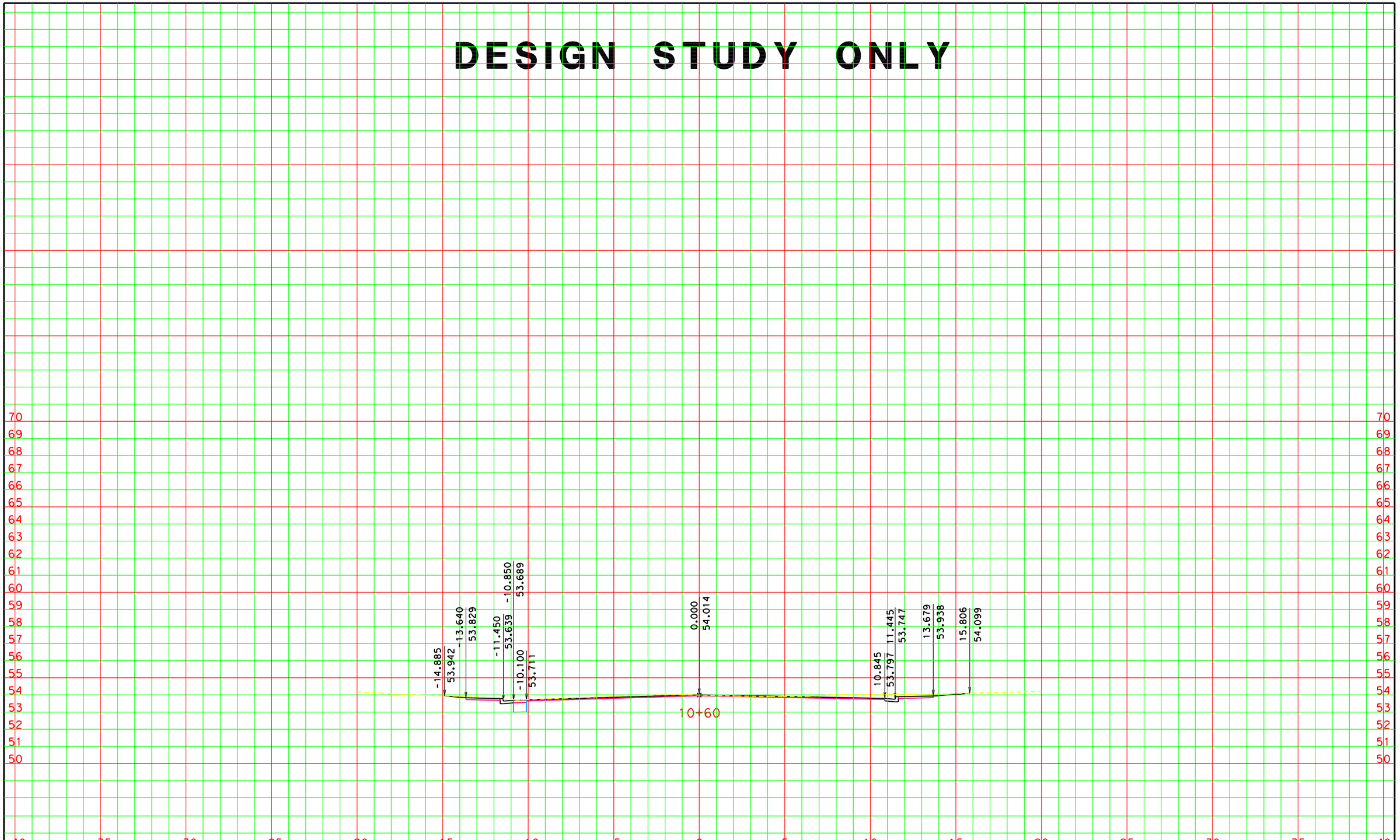
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

PARSONS "PR"
CROSS SECTIONS
SHEET 4 OF 6

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

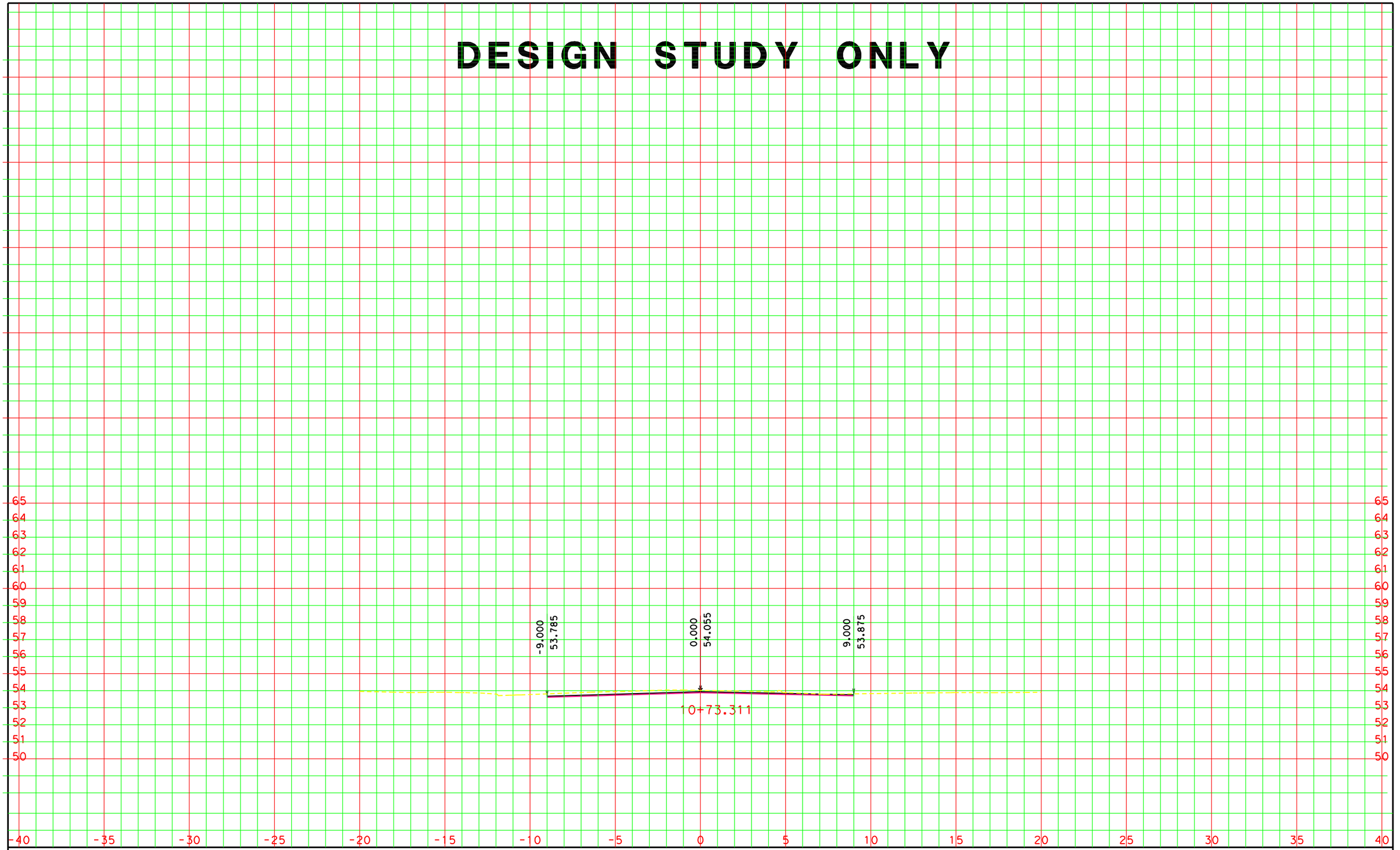
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

PARSONS "PR"
CROSS SECTIONS
SHEET 5 OF 6

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: JOO BAEK

ALL DIMENSIONS ARE METRIC

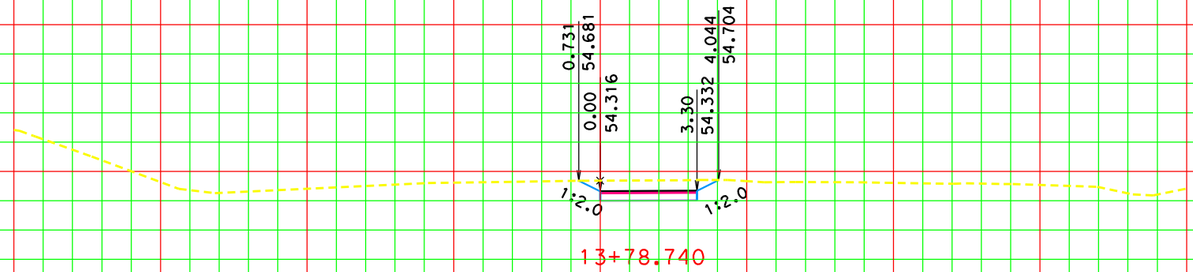
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

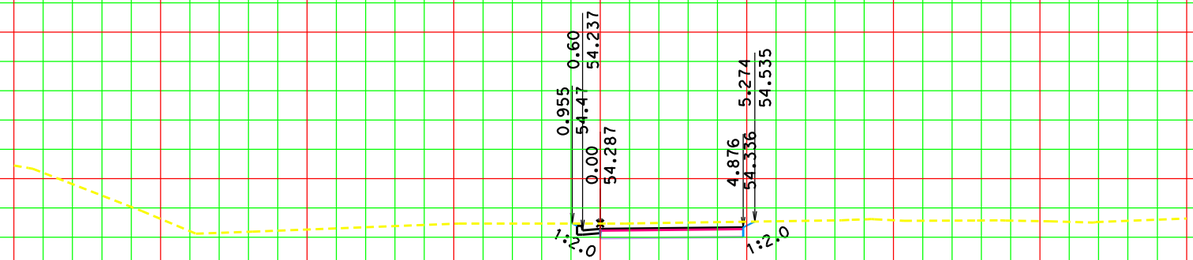
Scale Ratio: 1:100 Horiz.
1:100 Vert.

PARSONS "PR"
CROSS SECTIONS
SHEET 6 OF 6

DESIGN STUDY ONLY



13+78.740



13+68.083

CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER DETOUR "BDD"
CROSS SECTIONS
SHEET 1 OF 4

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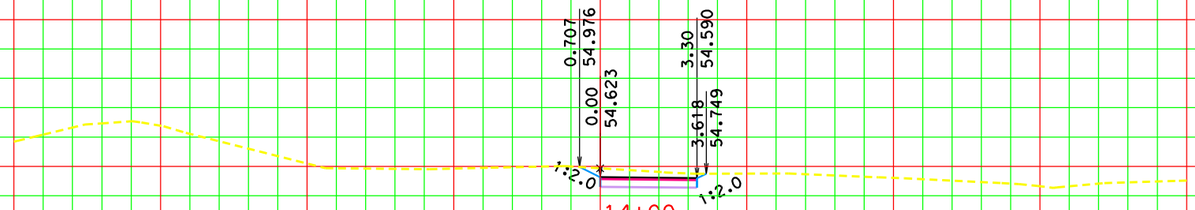
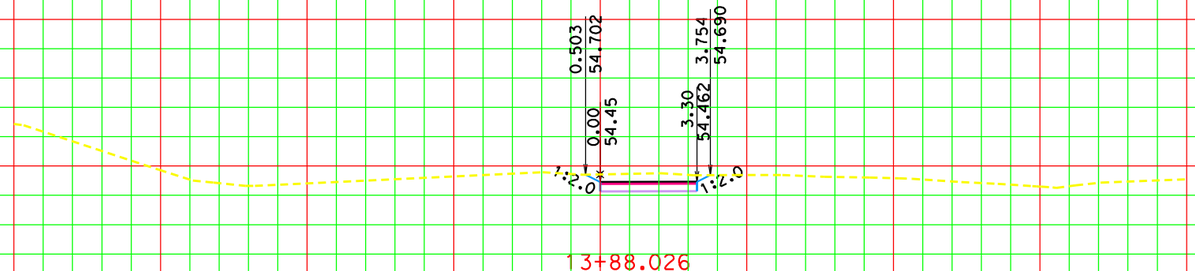
DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

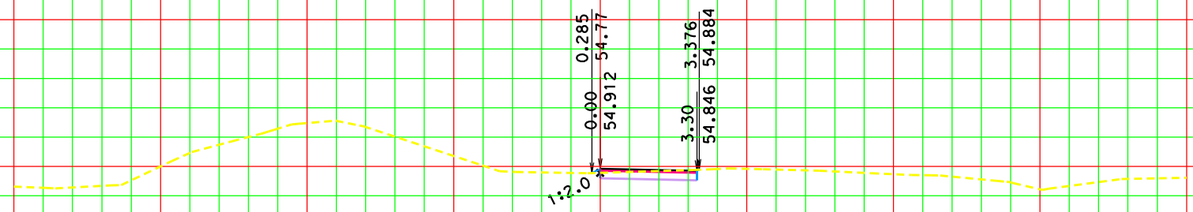
PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

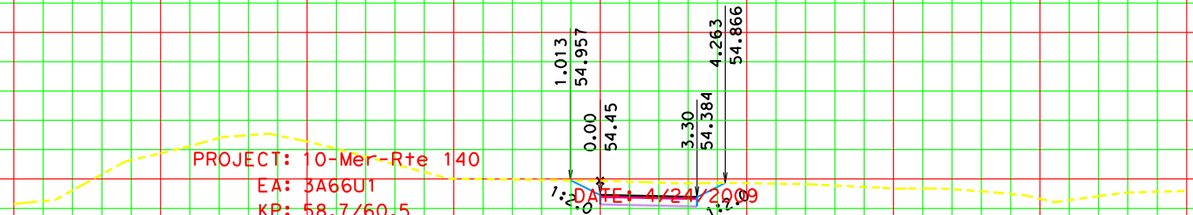
DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER DETOUR "BDD"
CROSS SECTIONS
SHEET 2 OF 4

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

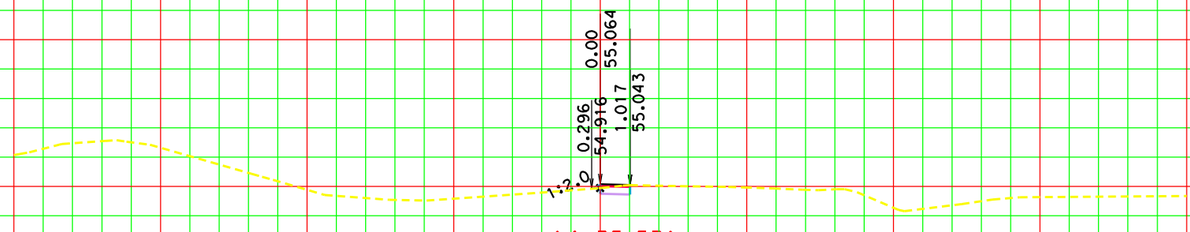
BAKER DETOUR "BDD"
CROSS SECTIONS
SHEET 3 OF 4

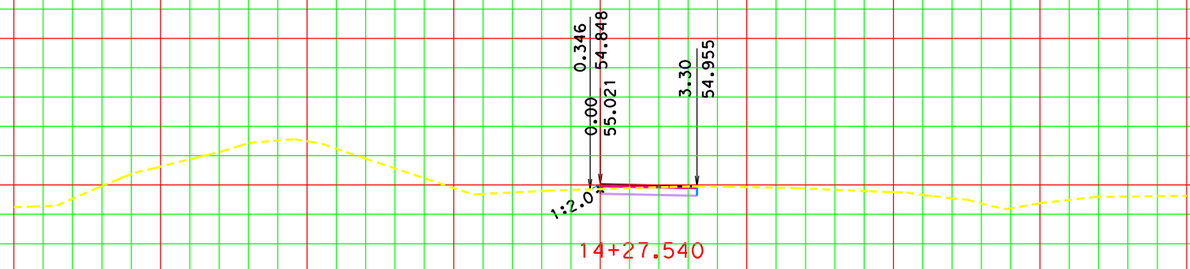
CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

DESIGN STUDY ONLY





CROSS SECTIONS CREATED BY: JOO BAEK
ALL DIMENSIONS ARE METRIC

PROJECT: 10-Mer-Rte 140
EA: 3A66U1
KP: 58.7/60.5

DATE: 4/24/2009

CROSS SECTIONS CREATED BY: JOO BAEK
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PROJECT: 10-Mer-Rte 140
EA: 3A66U1
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DATE: 4/24/2009

Scale Ratio: 1:100 Horiz.
1:100 Vert.

BAKER DETOUR "BDD"
CROSS SECTIONS
SHEET 4 OF 4