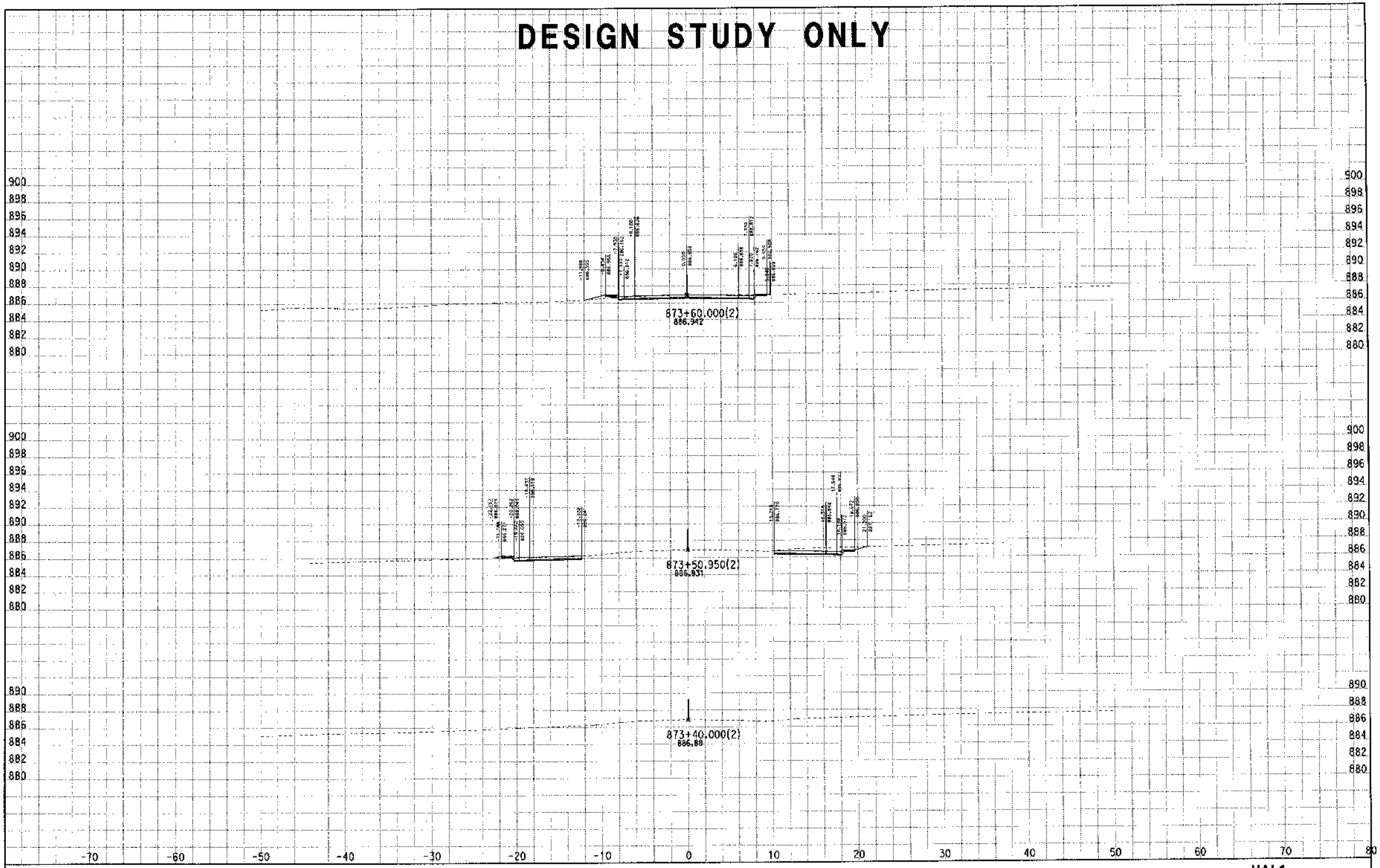
DESIGN STUDY ONLY



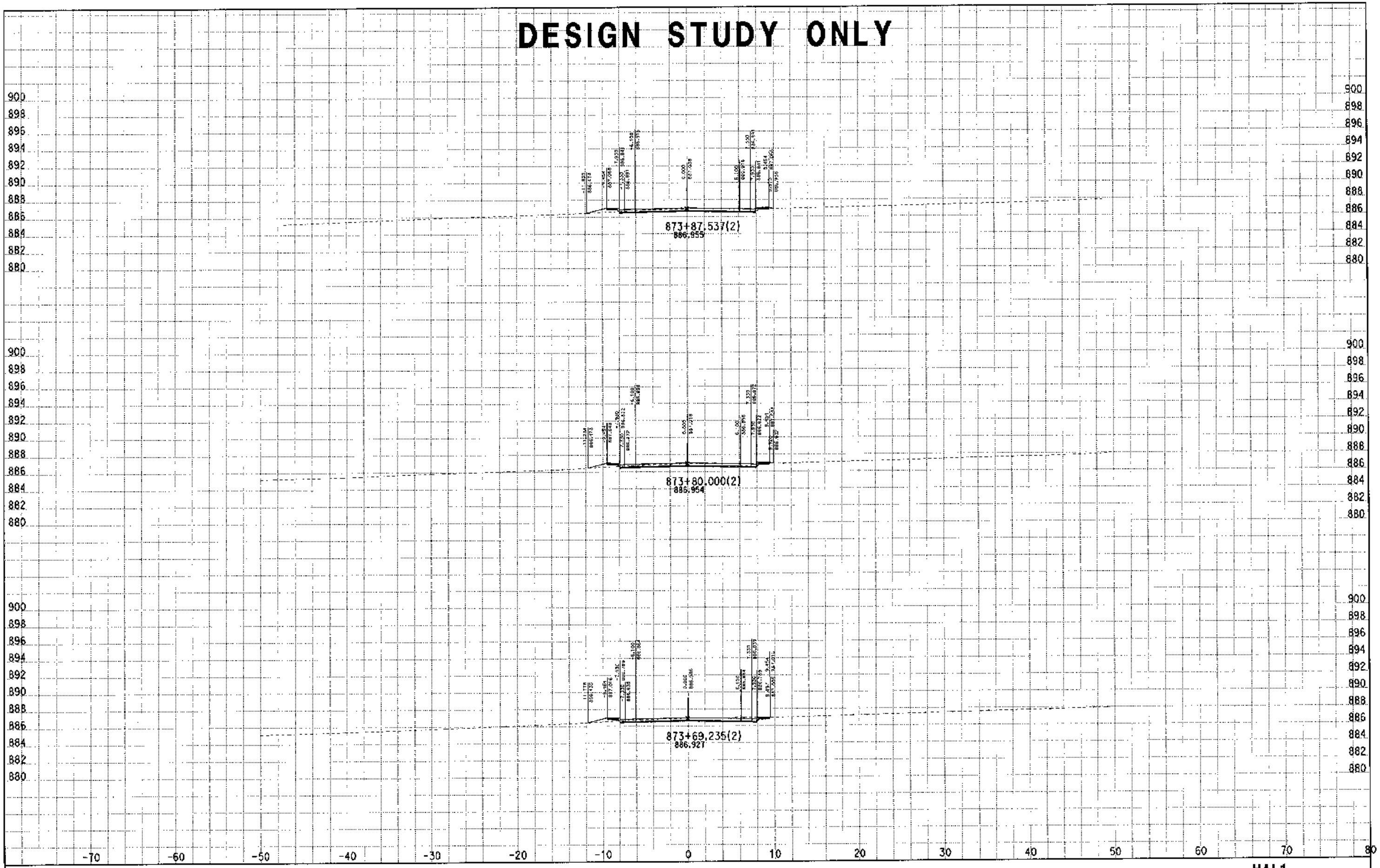
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

HAL1
CROSS SECTIONS
SHEET 1 OF XXX

DESIGN STUDY ONLY



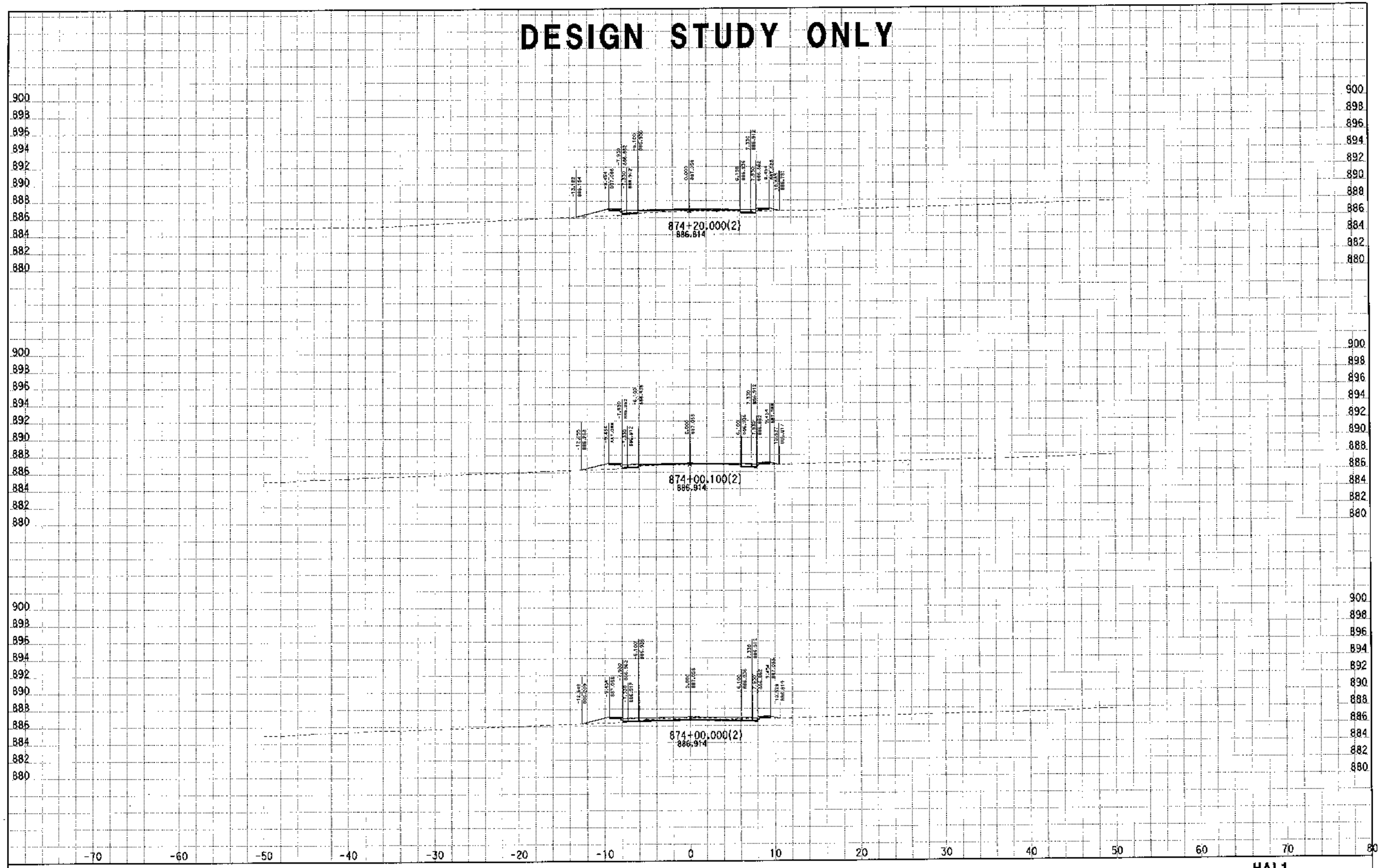
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 2 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

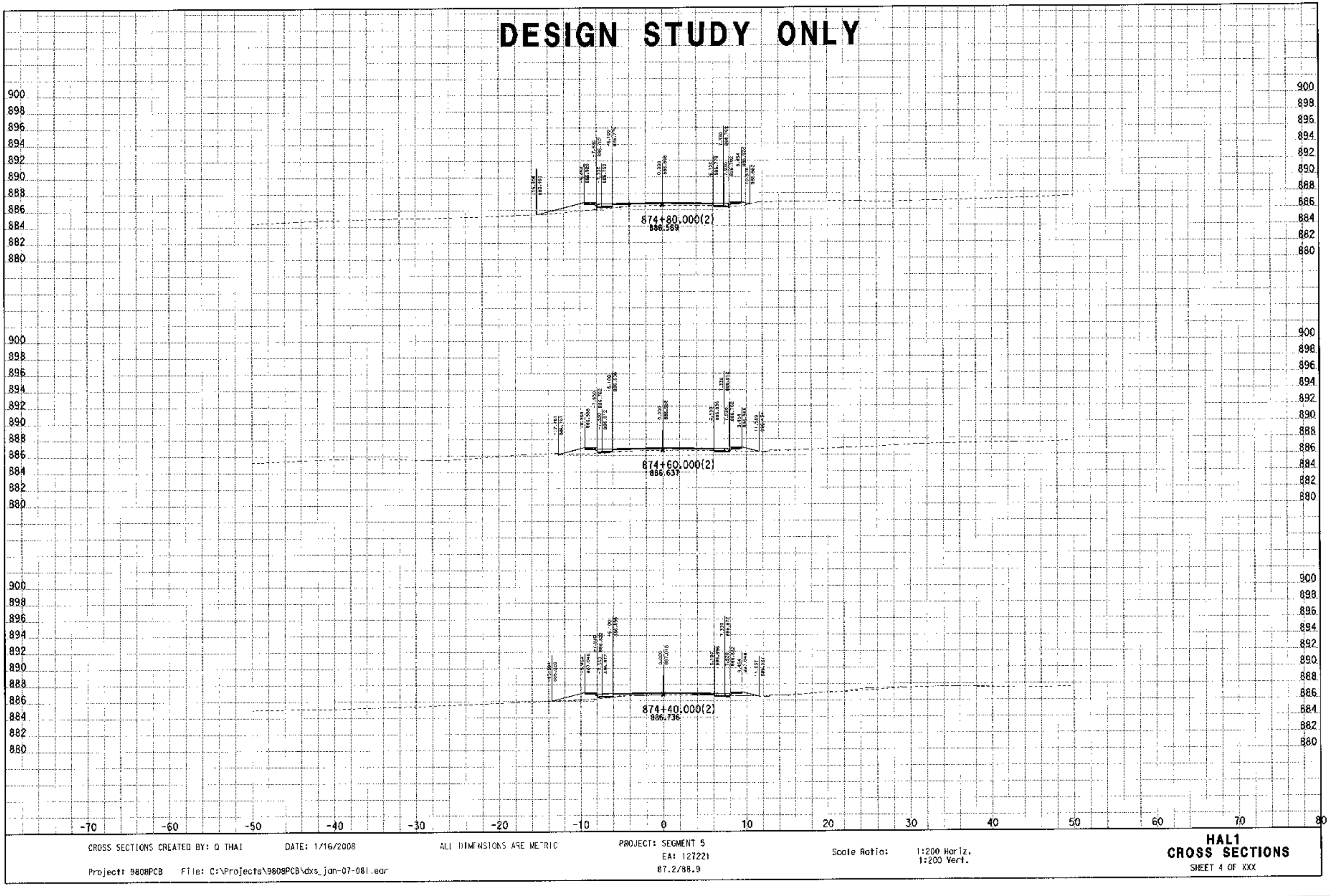
ALL DIMENSIONS ARE METRIC

PROJECT: SEGMENT 5
EA: 12722↓
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 3 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

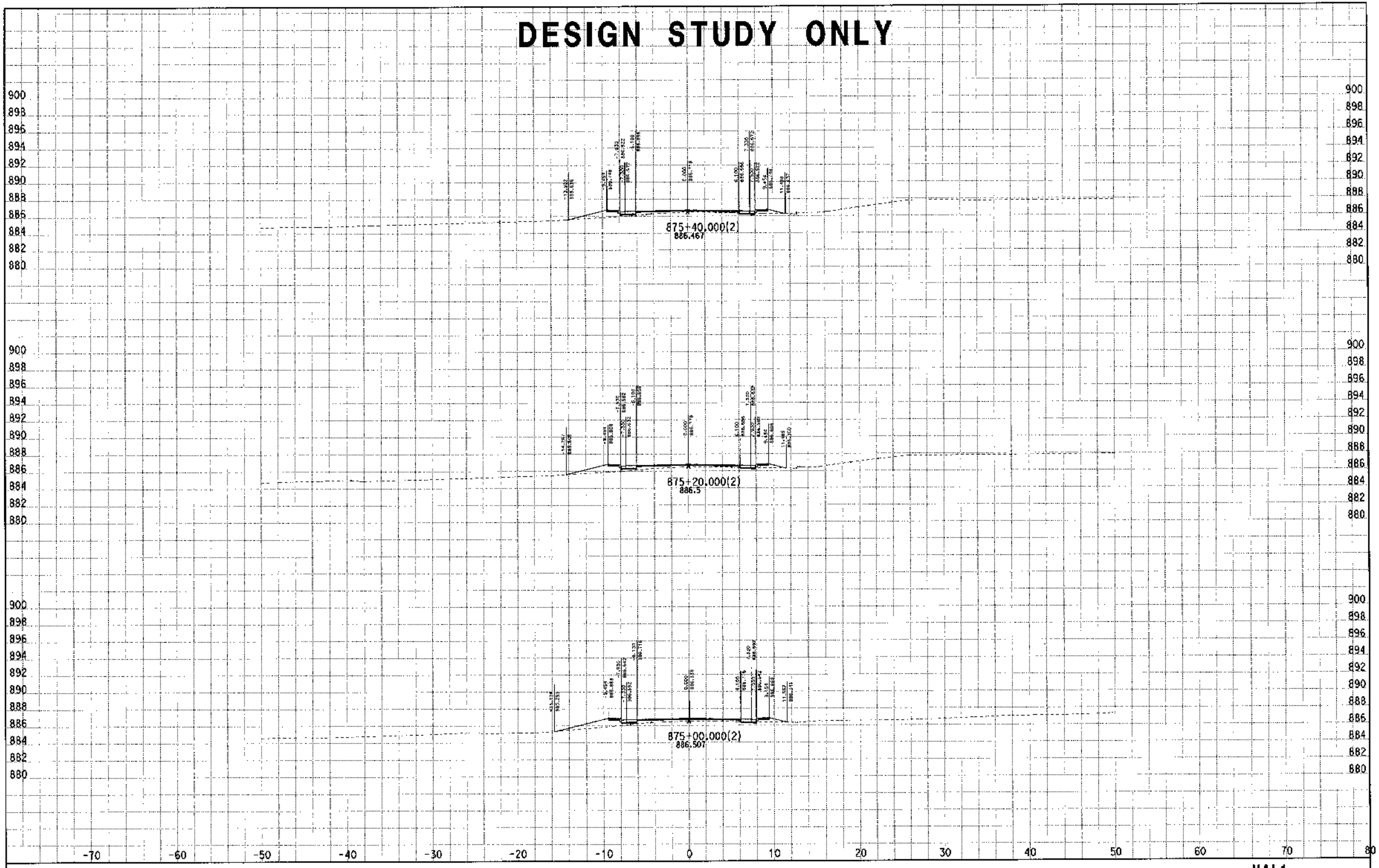
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 12722
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 4 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

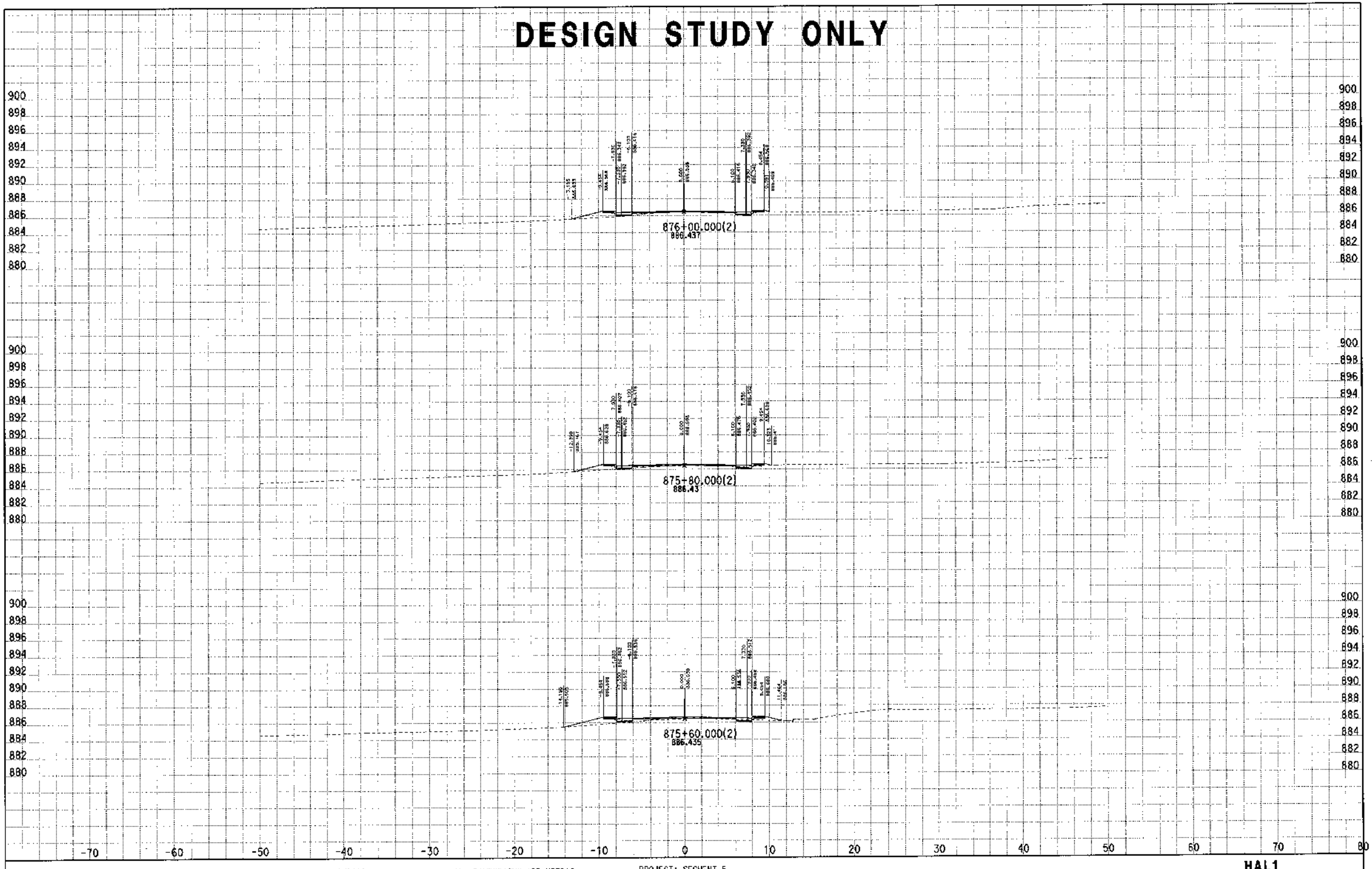
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-081.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 5 OF XXX

DESIGN STUDY ONLY



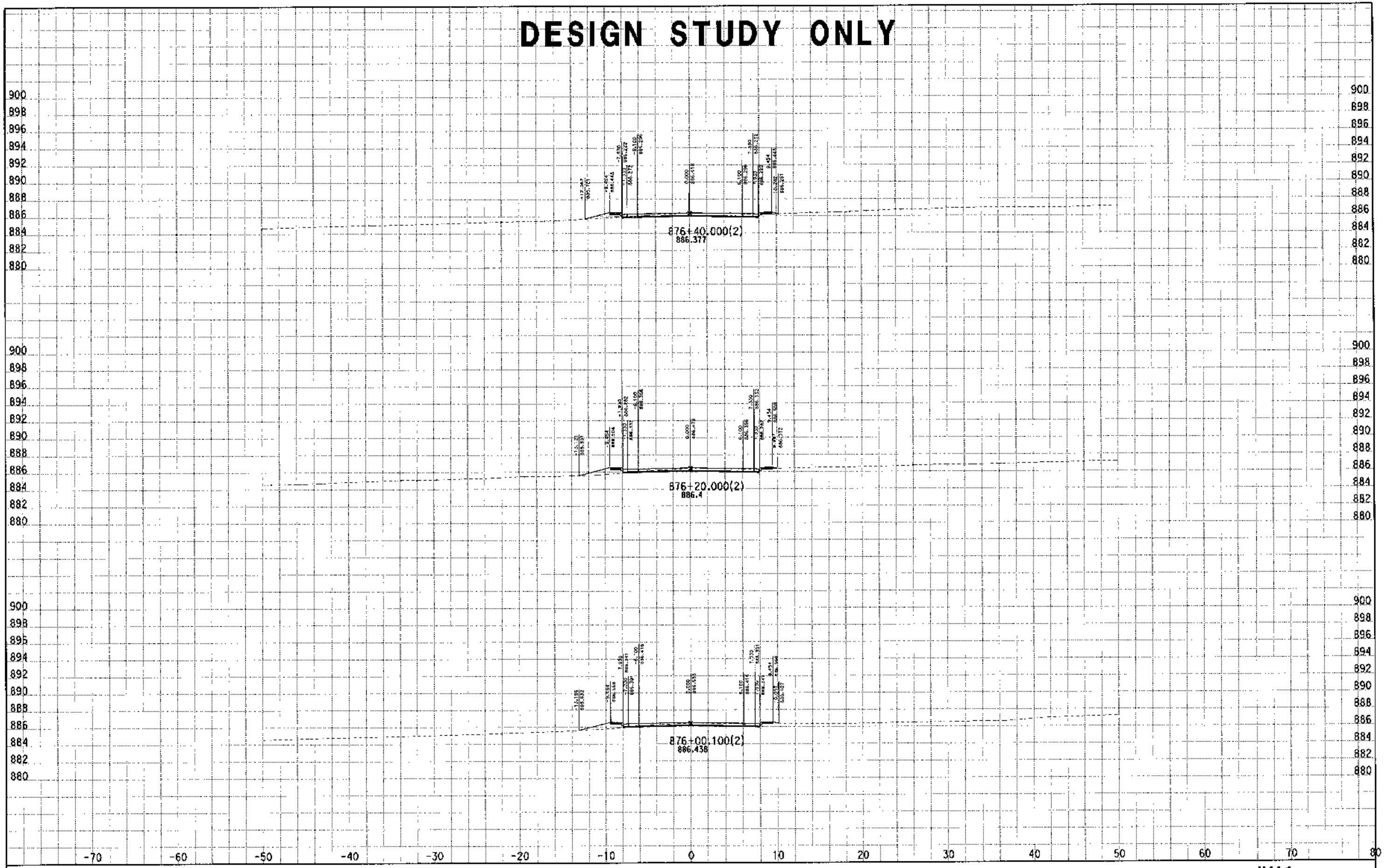
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 6 OF XXX

DESIGN STUDY ONLY

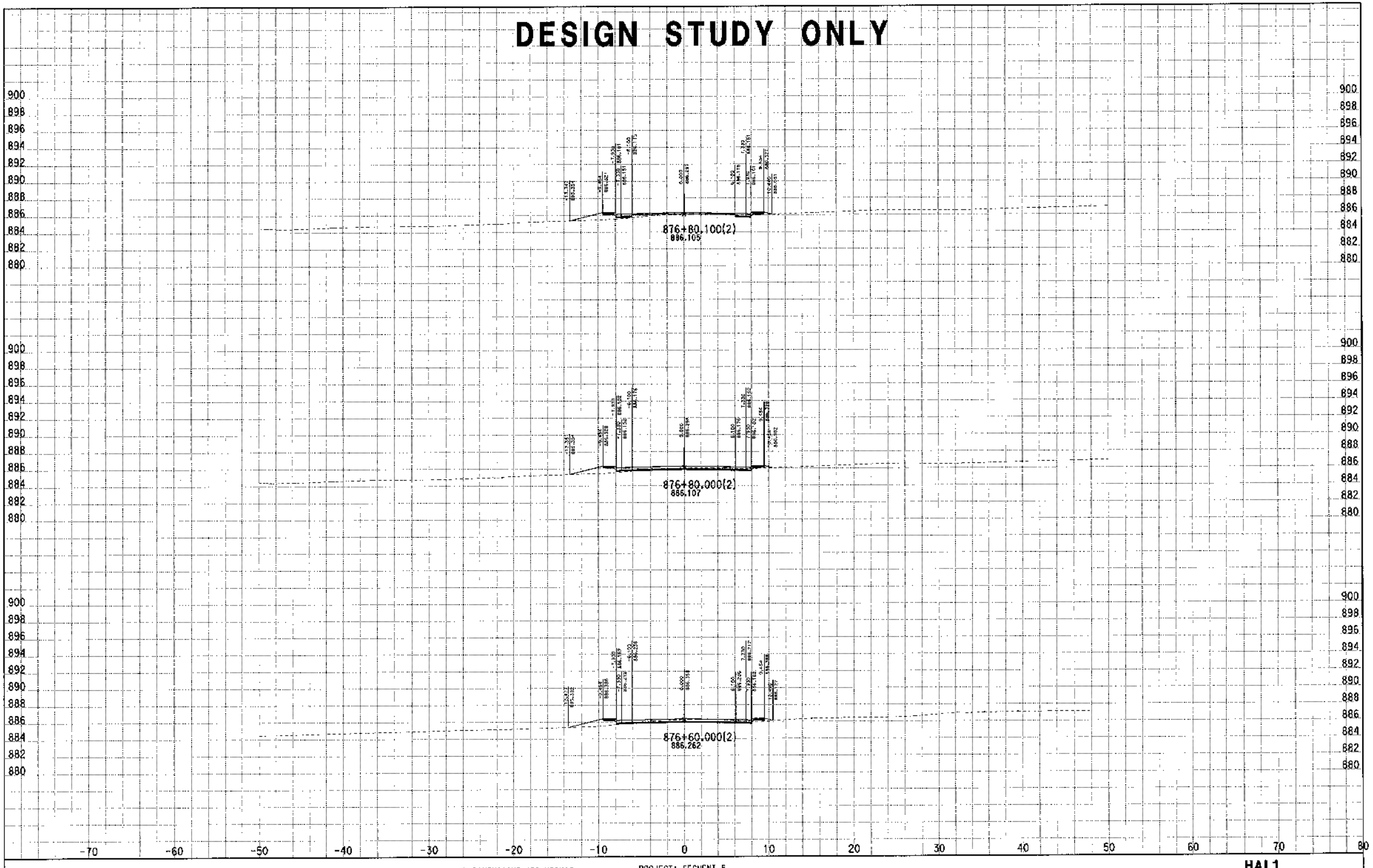


CROSS SECTIONS CREATED BY: D THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5 EA: 127221 87.2/88.9 Scale Ratio: 1:200 Horiz. 1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.eor

HAL1
CROSS SECTIONS
SHEET 7 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

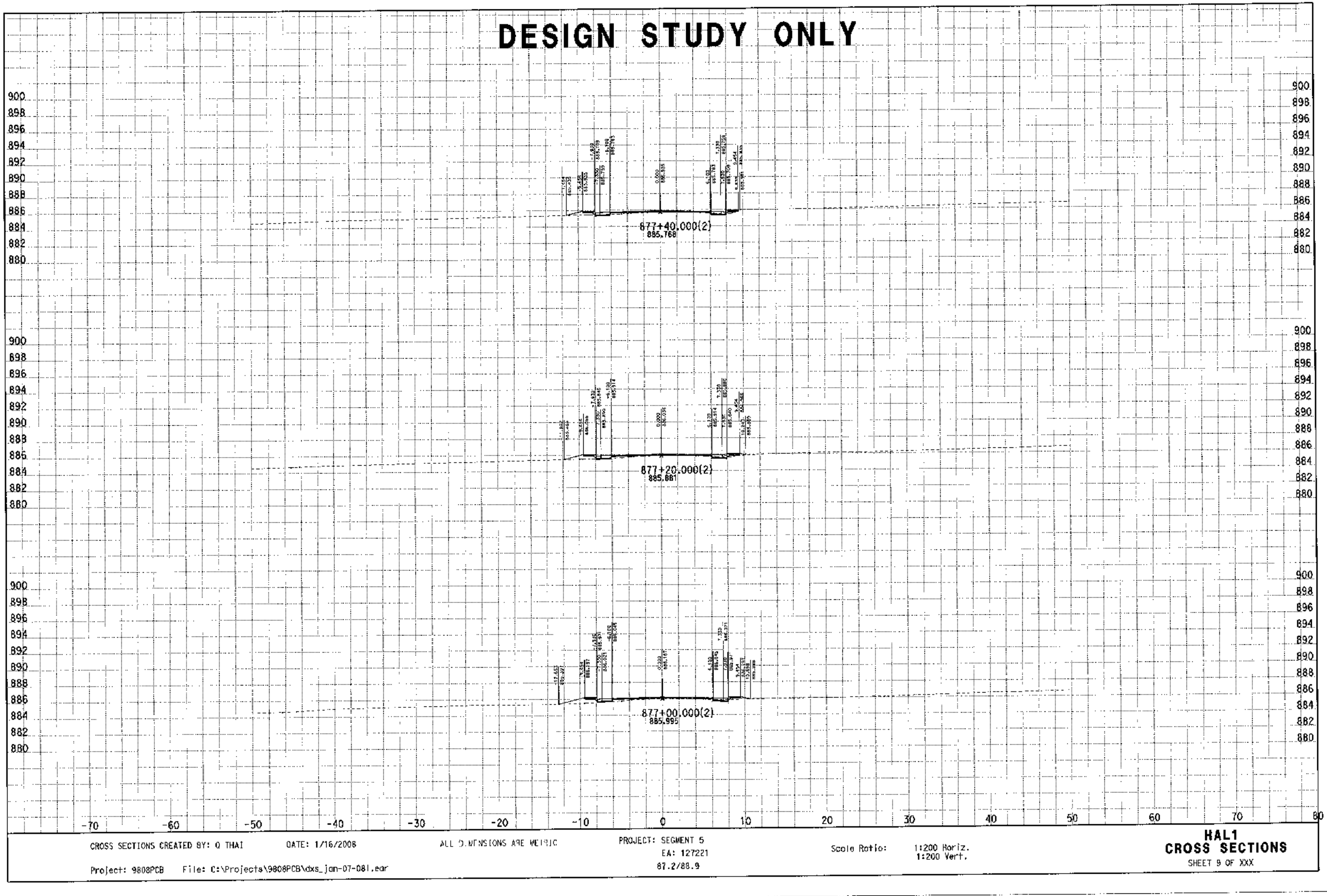
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08f.eor

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 8 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

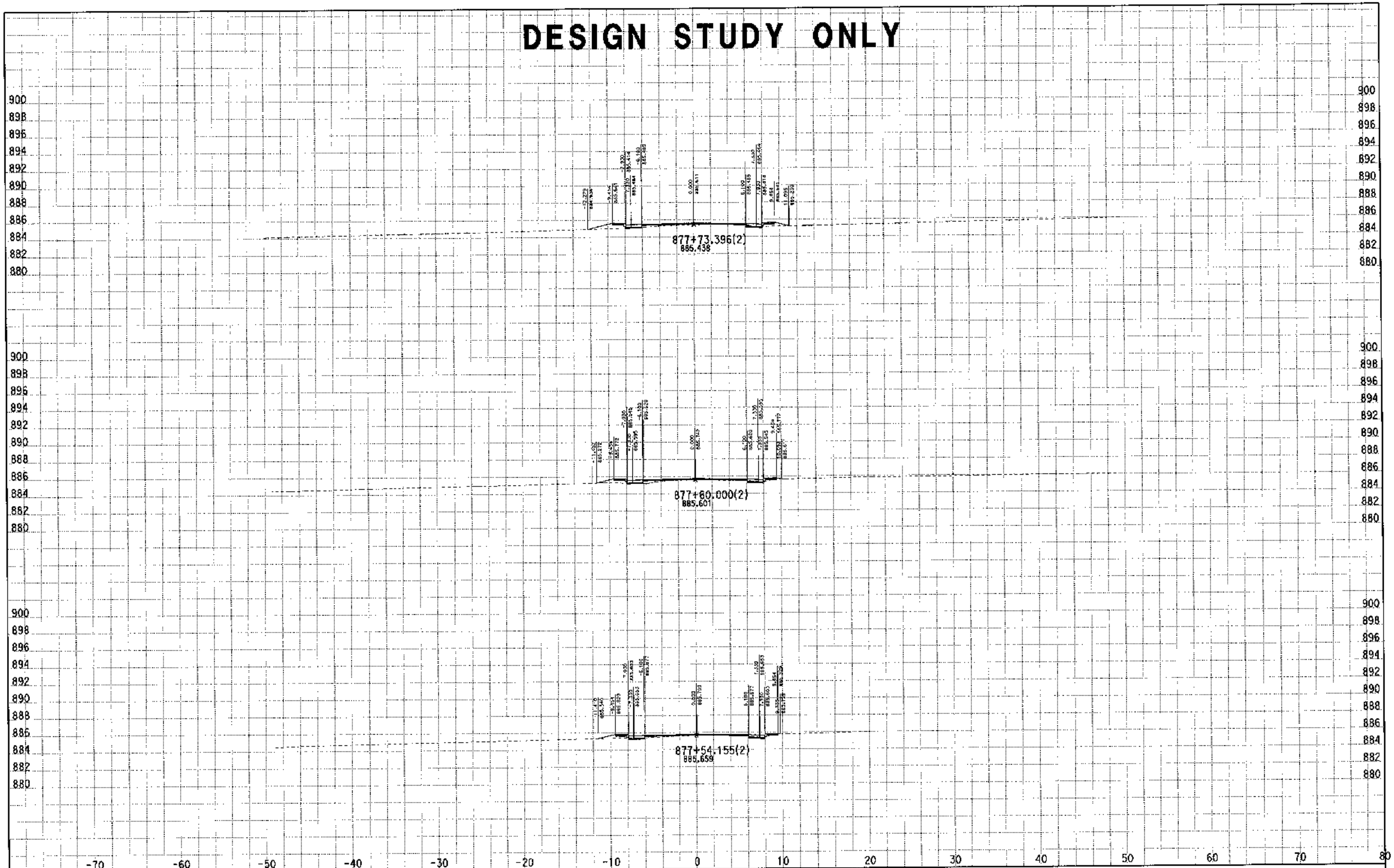
ALL DIMENSIONS ARE METRIC

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 9 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

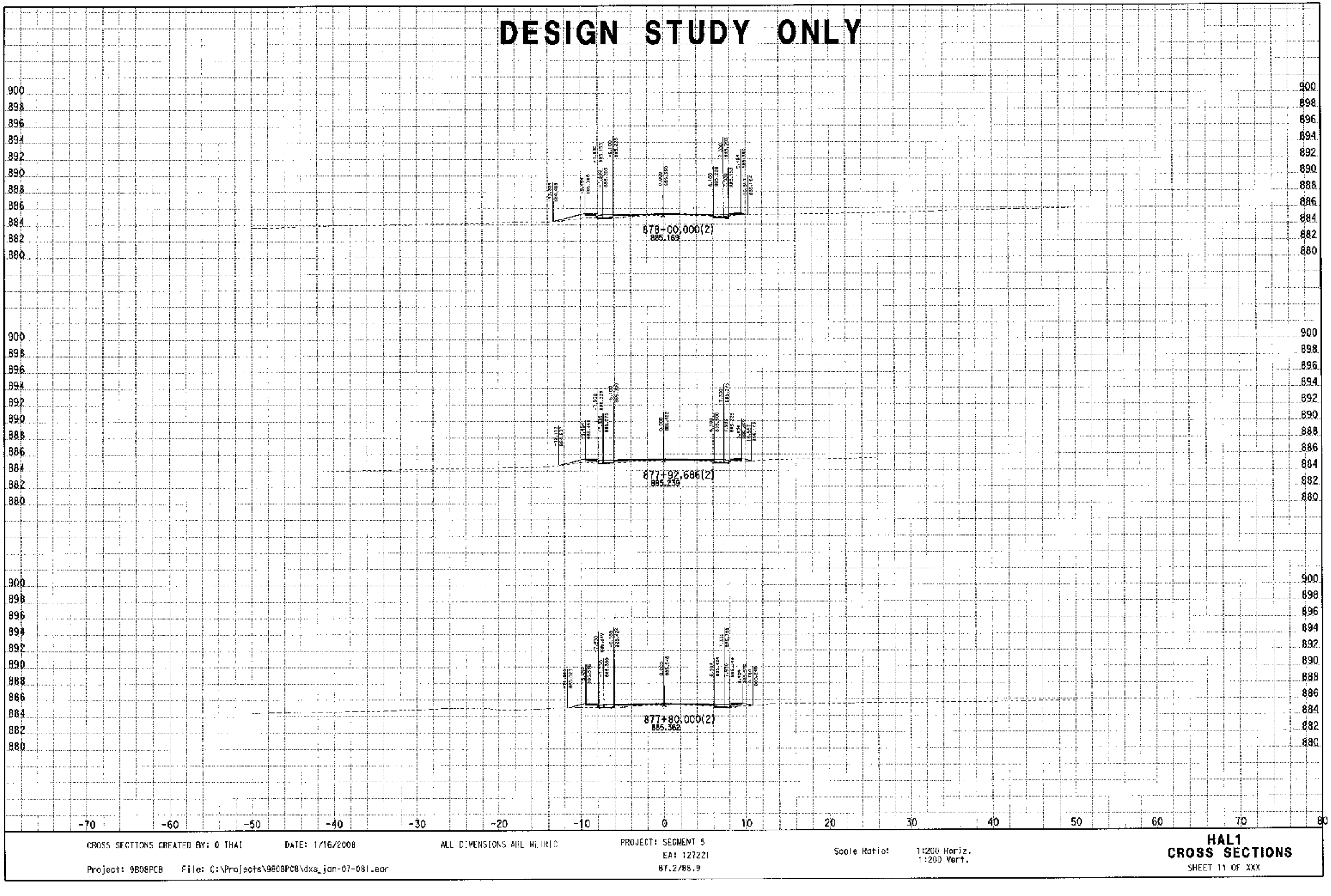
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 10 OF XXX

DESIGN STUDY ONLY



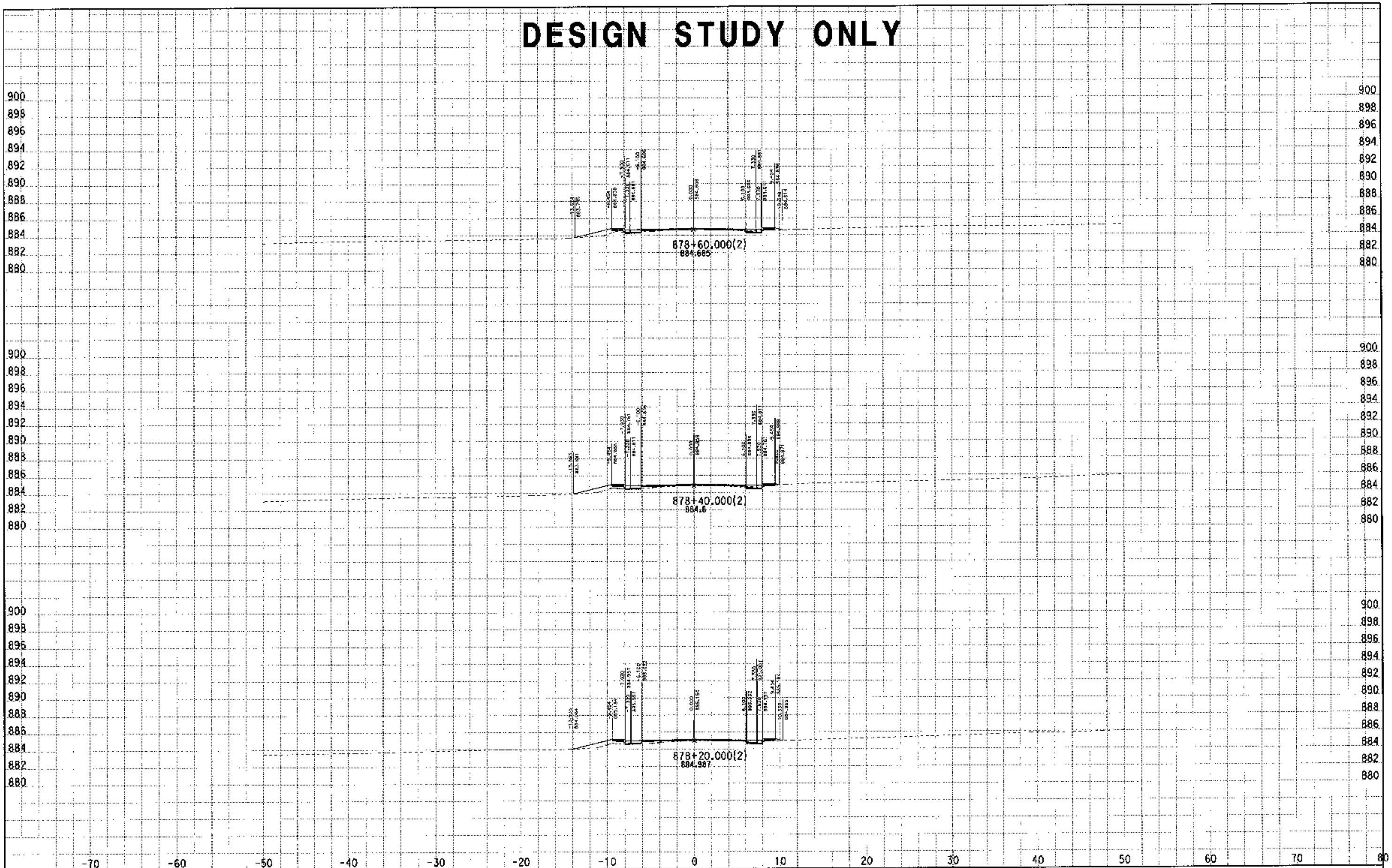
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9B08PCB File: C:\Projects\9808PC8\dxs_jan-07-08l.ear

HAL1
CROSS SECTIONS
SHEET 11 OF XXX

DESIGN STUDY ONLY



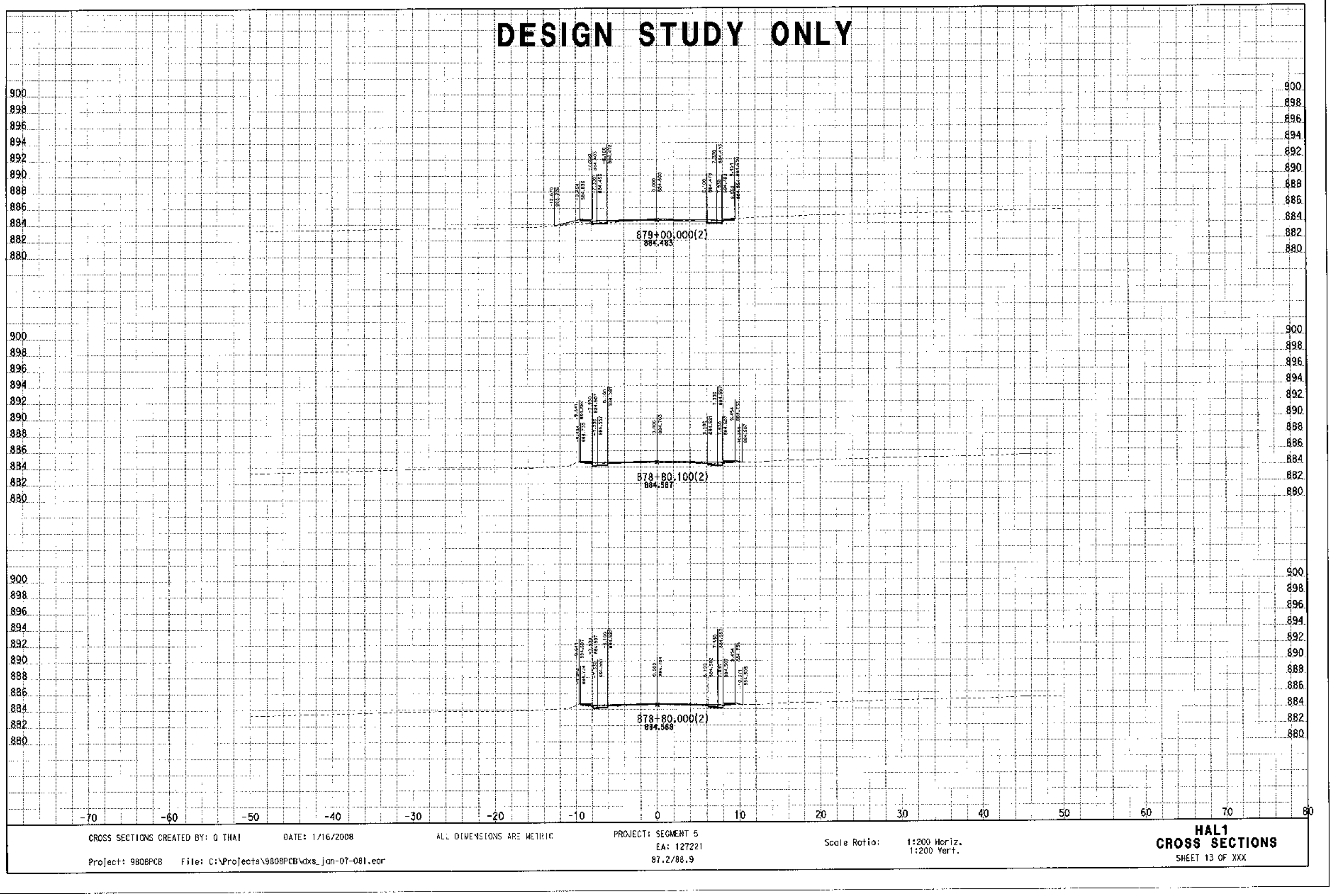
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
B7.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

HAL1
CROSS SECTIONS
SHEET 12 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

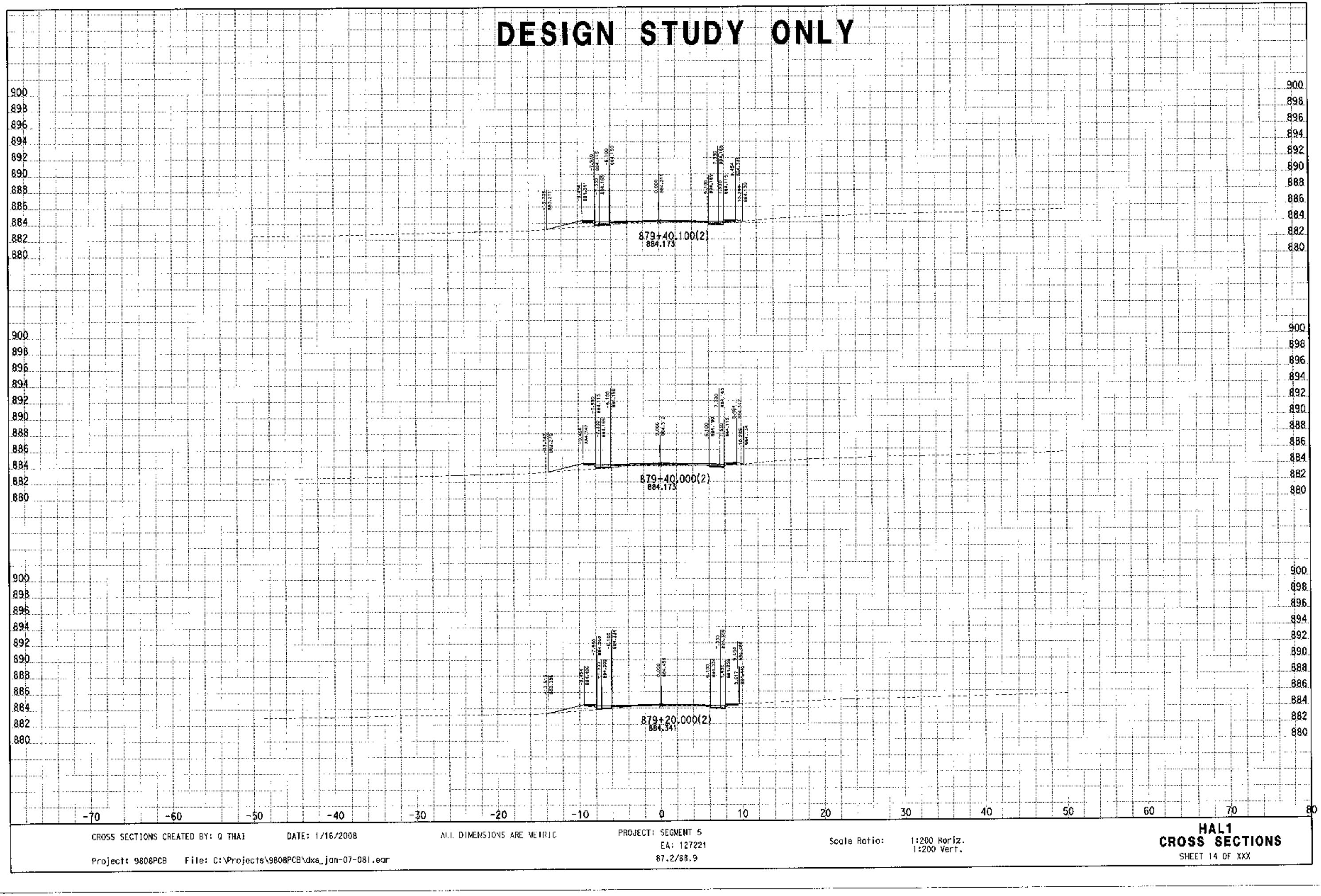
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ecr

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 13 OF XXX

DESIGN STUDY ONLY



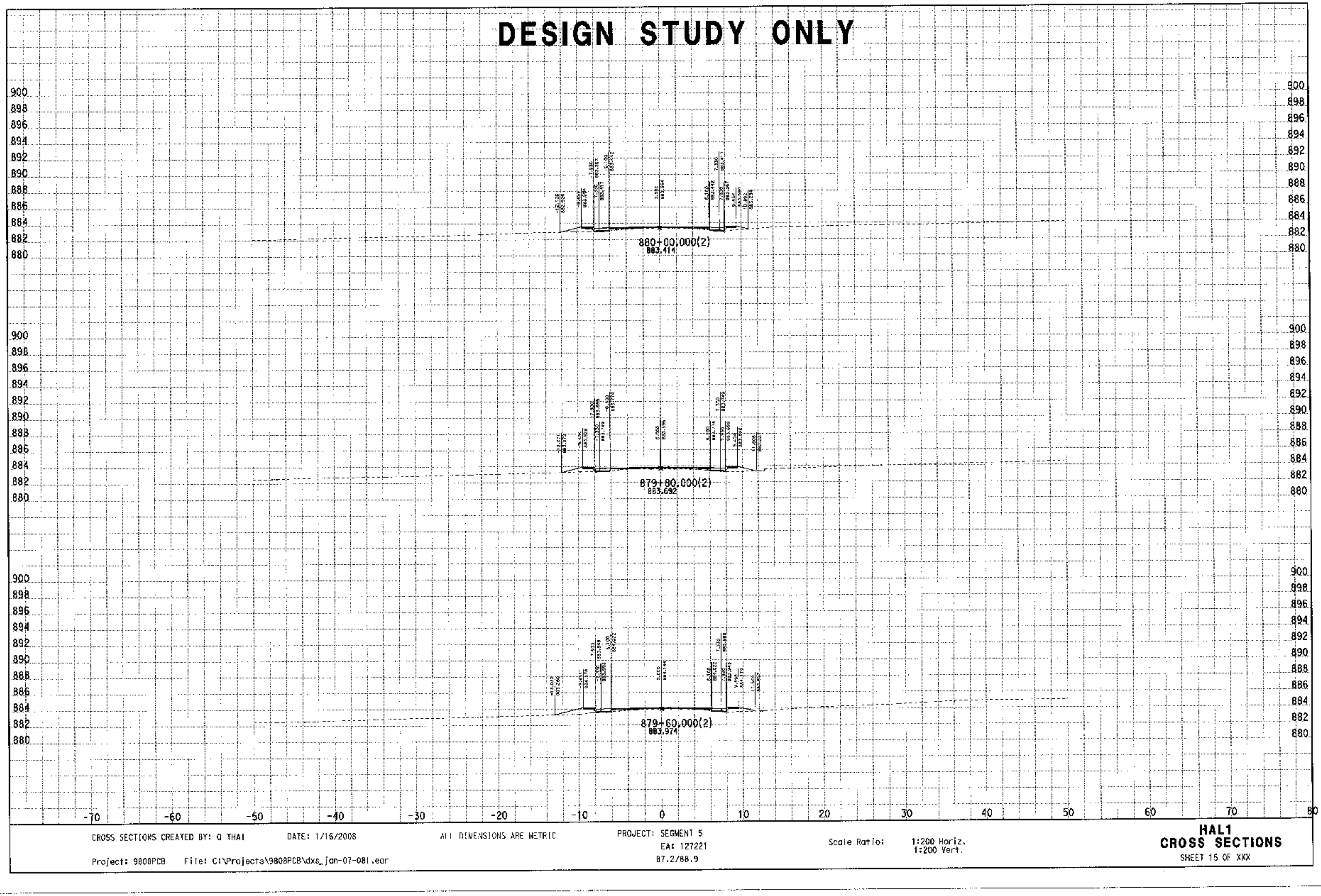
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

HAL1
CROSS SECTIONS
SHEET 14 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

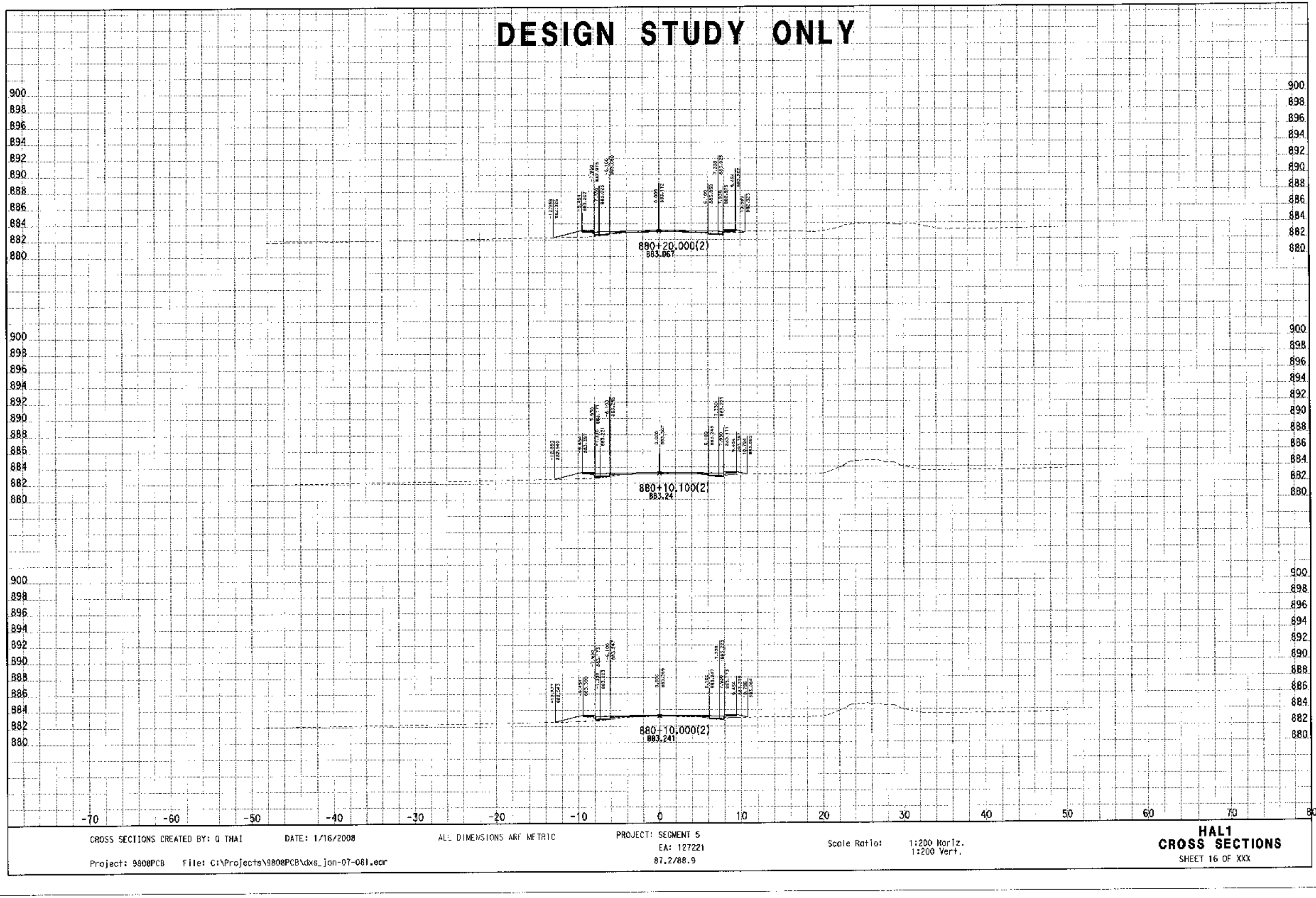
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 15 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

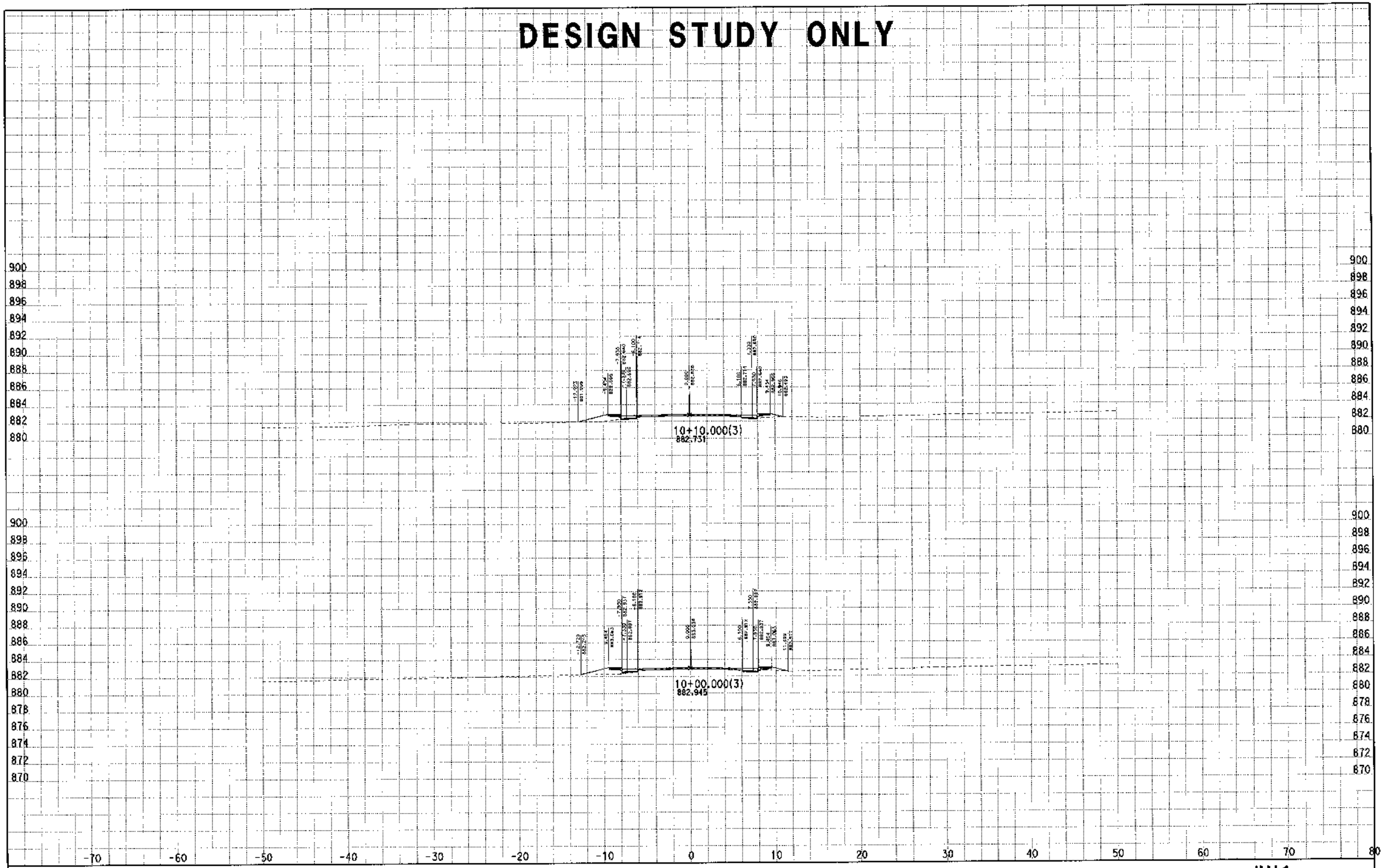
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 16 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

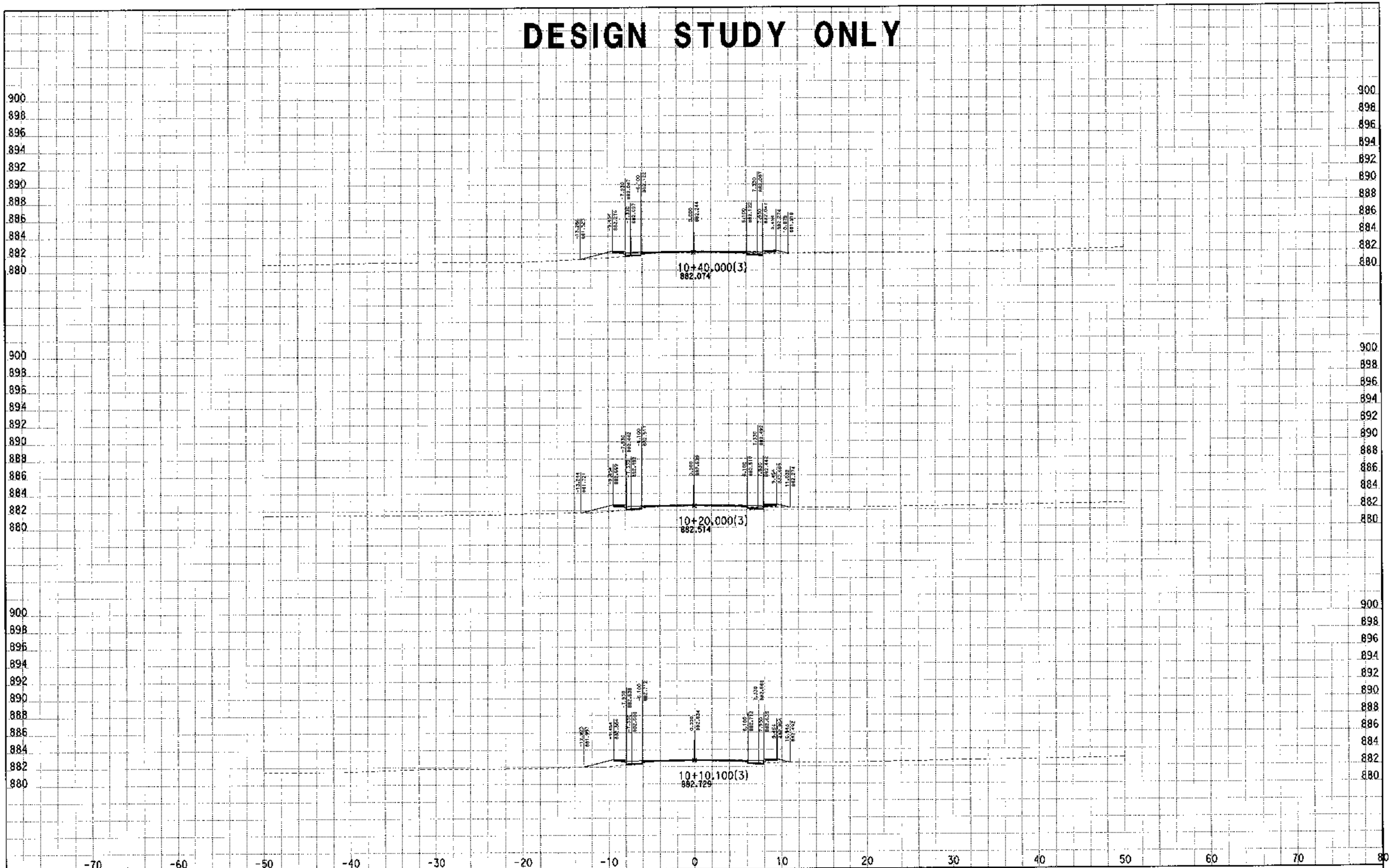
ALL DIMENSIONS ARE METRIC

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 17 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

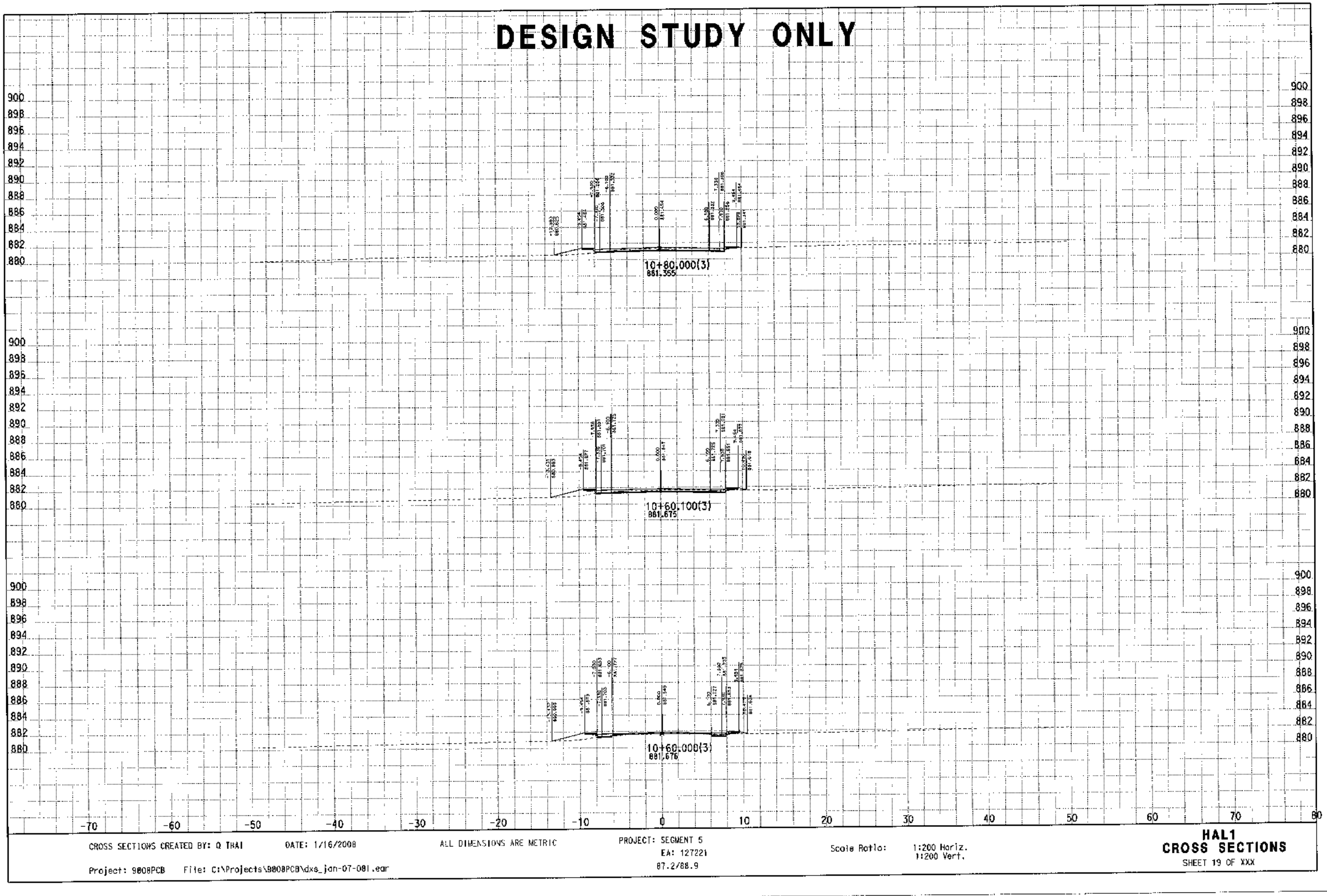
PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.eor

HAL1
CROSS SECTIONS
SHEET 18 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

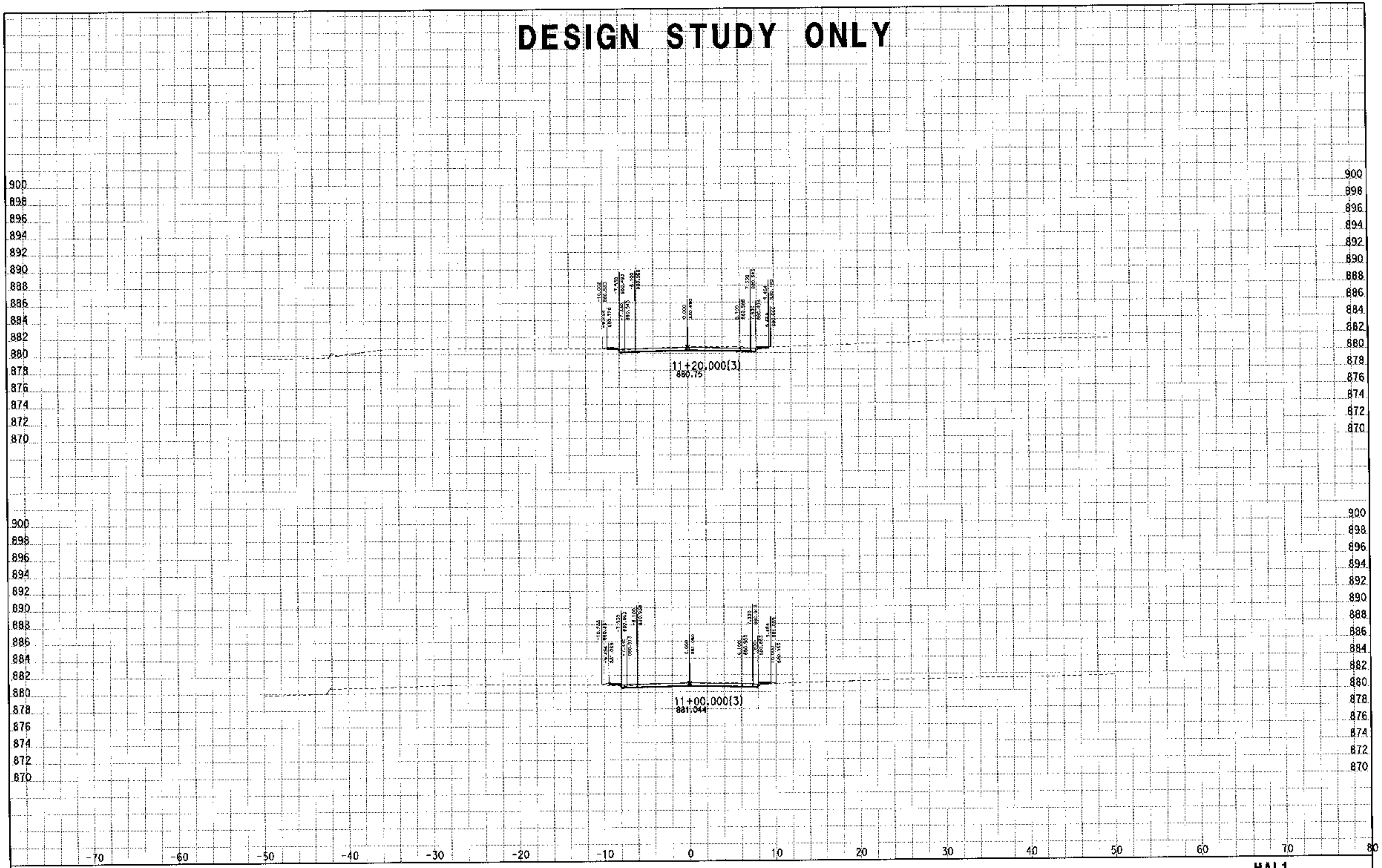
ALL DIMENSIONS ARE METRIC

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

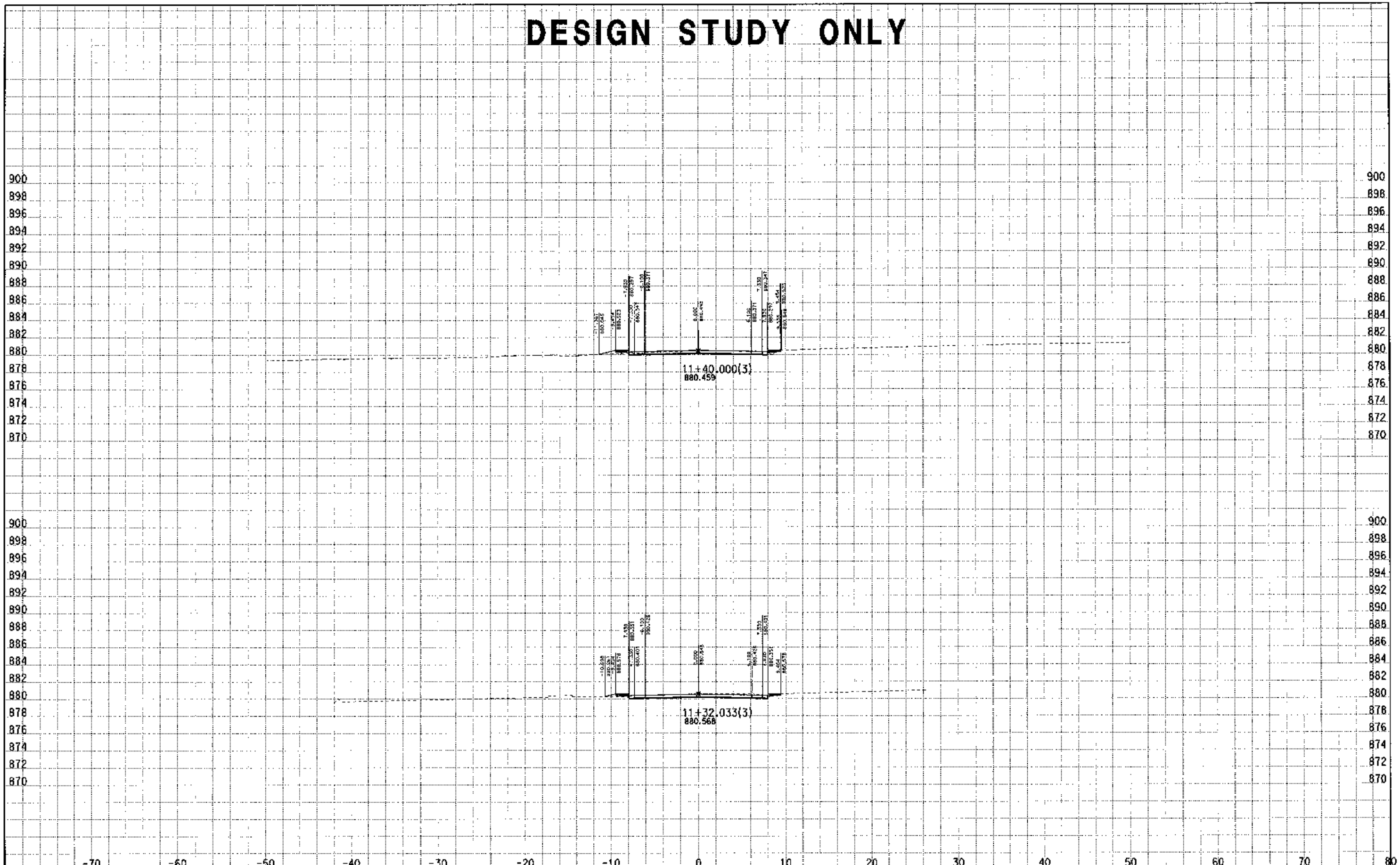
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 20 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5

EA: 127221

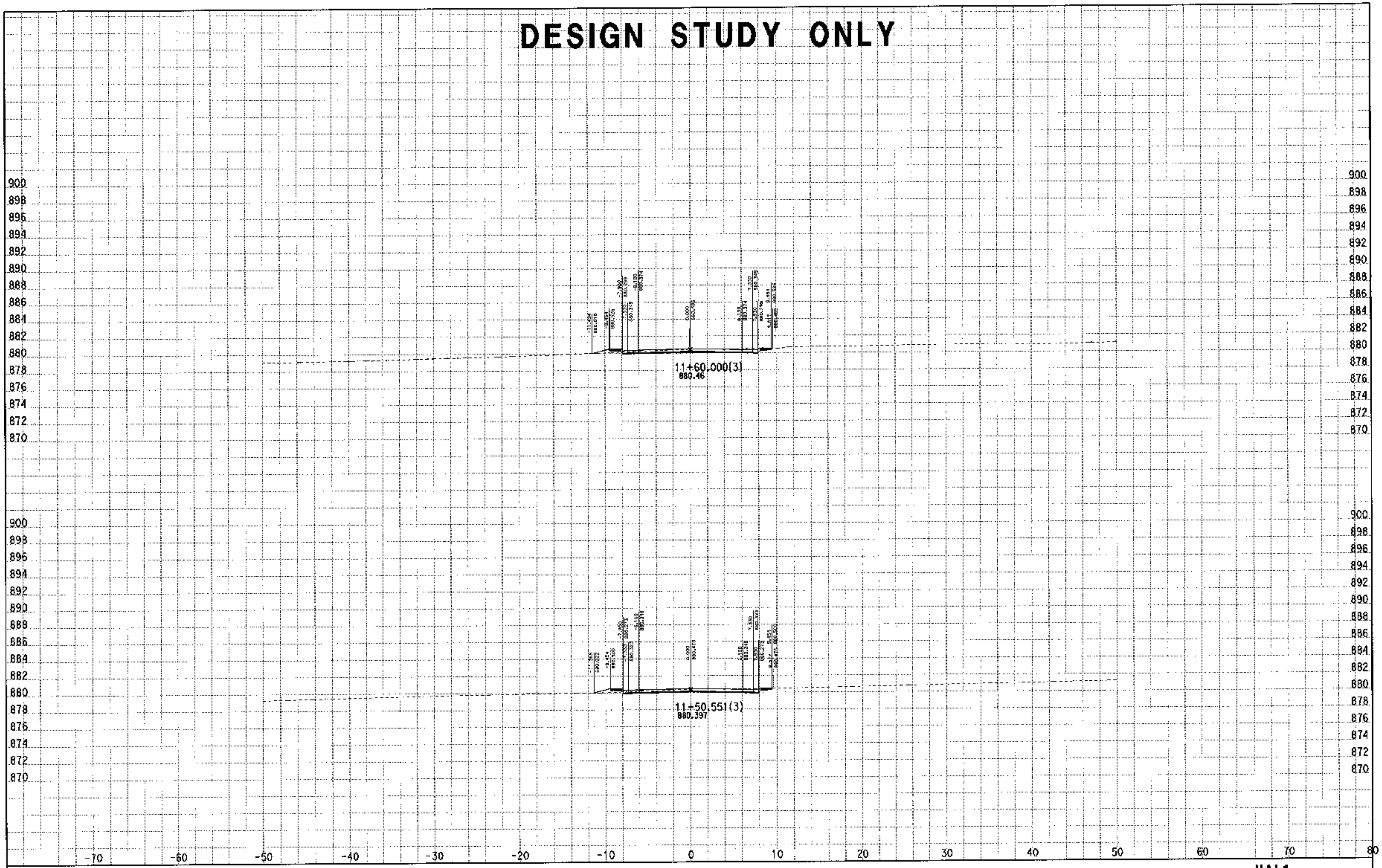
87.2/88.9

Scale Ratio: 1:200 Horiz. 1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jon-07-081.ear

HAL1
CROSS SECTIONS
SHEET 21 OF XXX

DESIGN STUDY ONLY

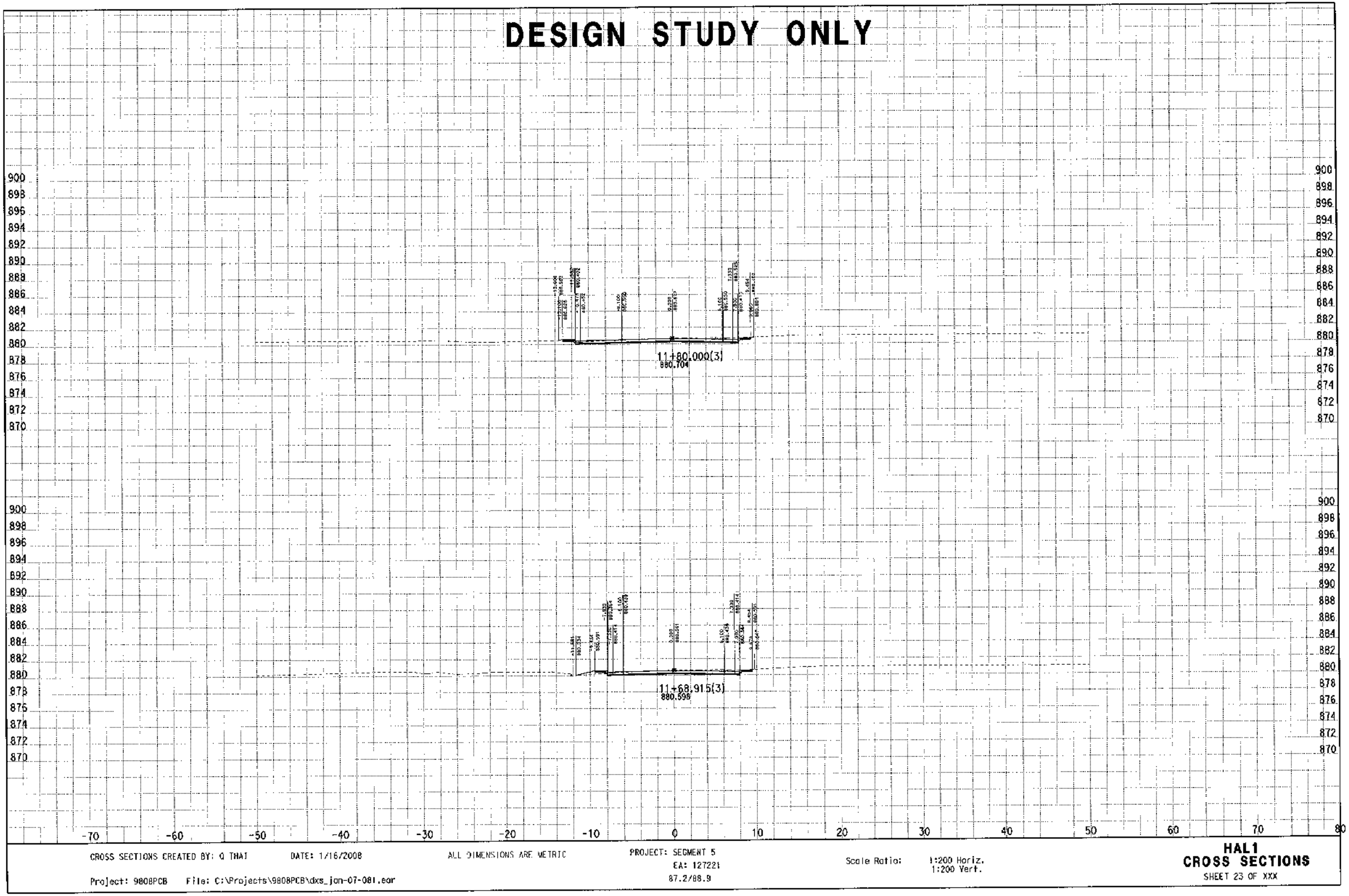


CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5 EA: 127221 87.2/88.9 Scale Ratio: 1:200 Horiz. 1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

HAL1
CROSS SECTIONS
SHEET 22 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

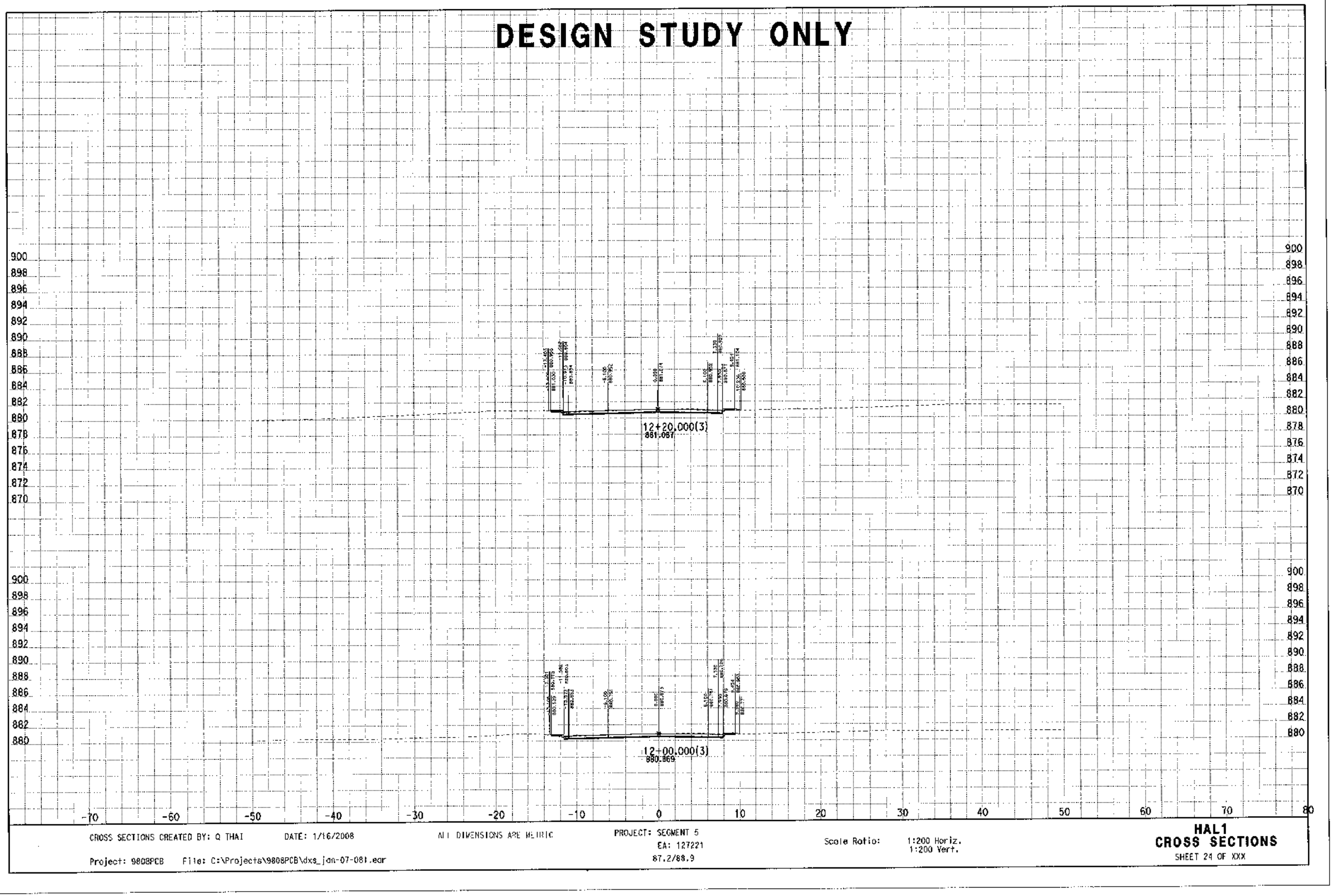
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 23 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

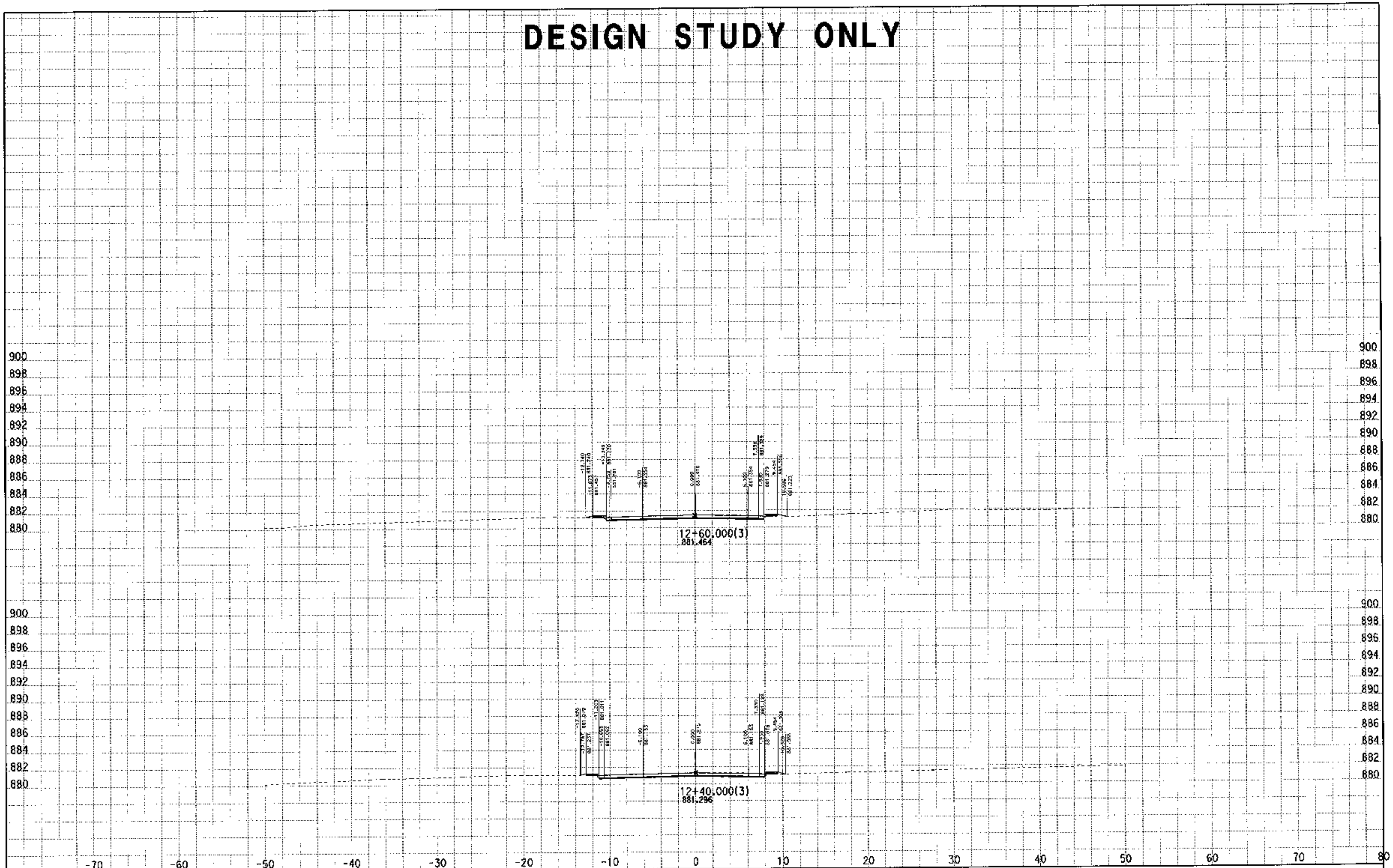
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08!.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 24 OF XXX

DESIGN STUDY ONLY



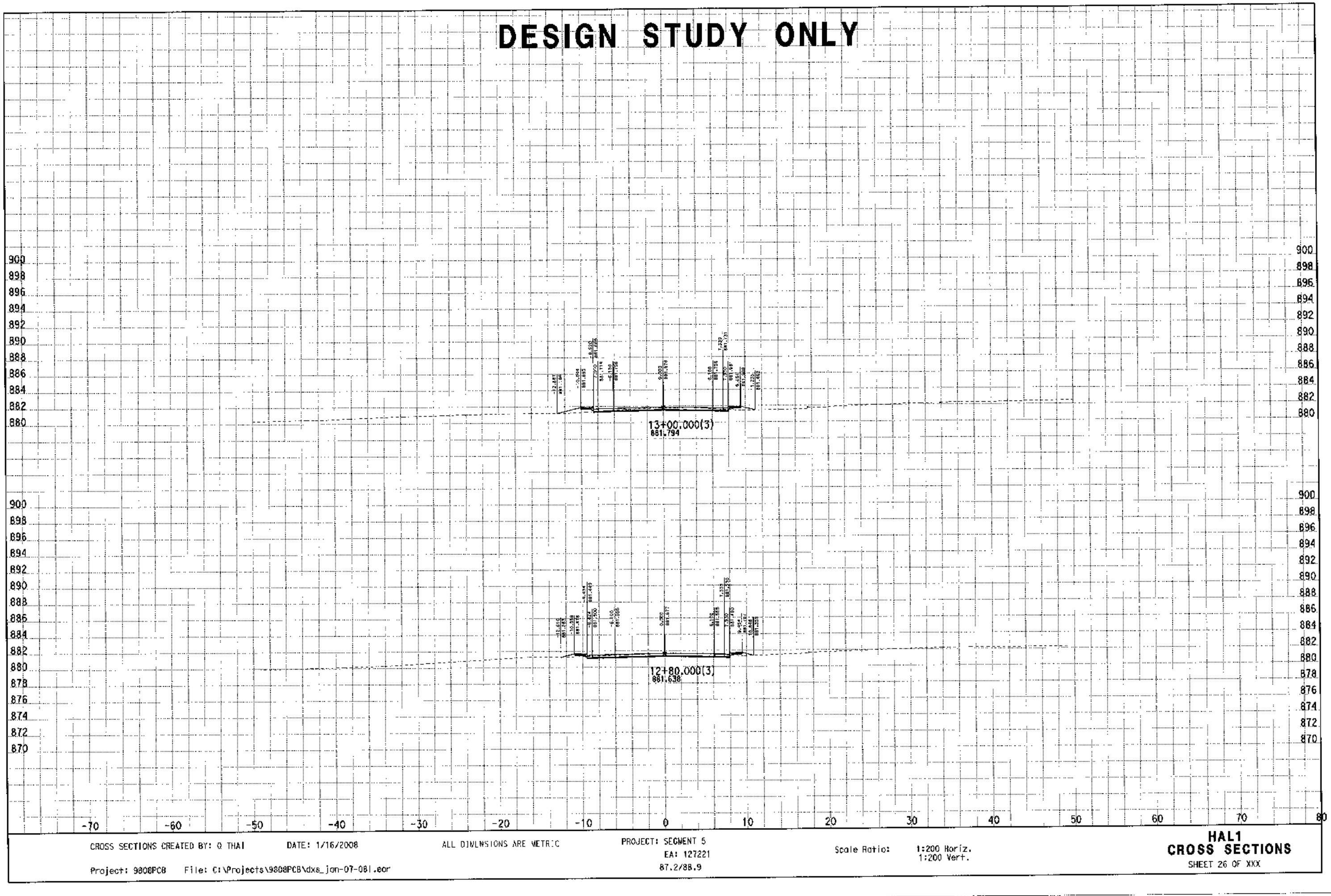
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08i.ear

HAL1
CROSS SECTIONS
SHEET 25 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

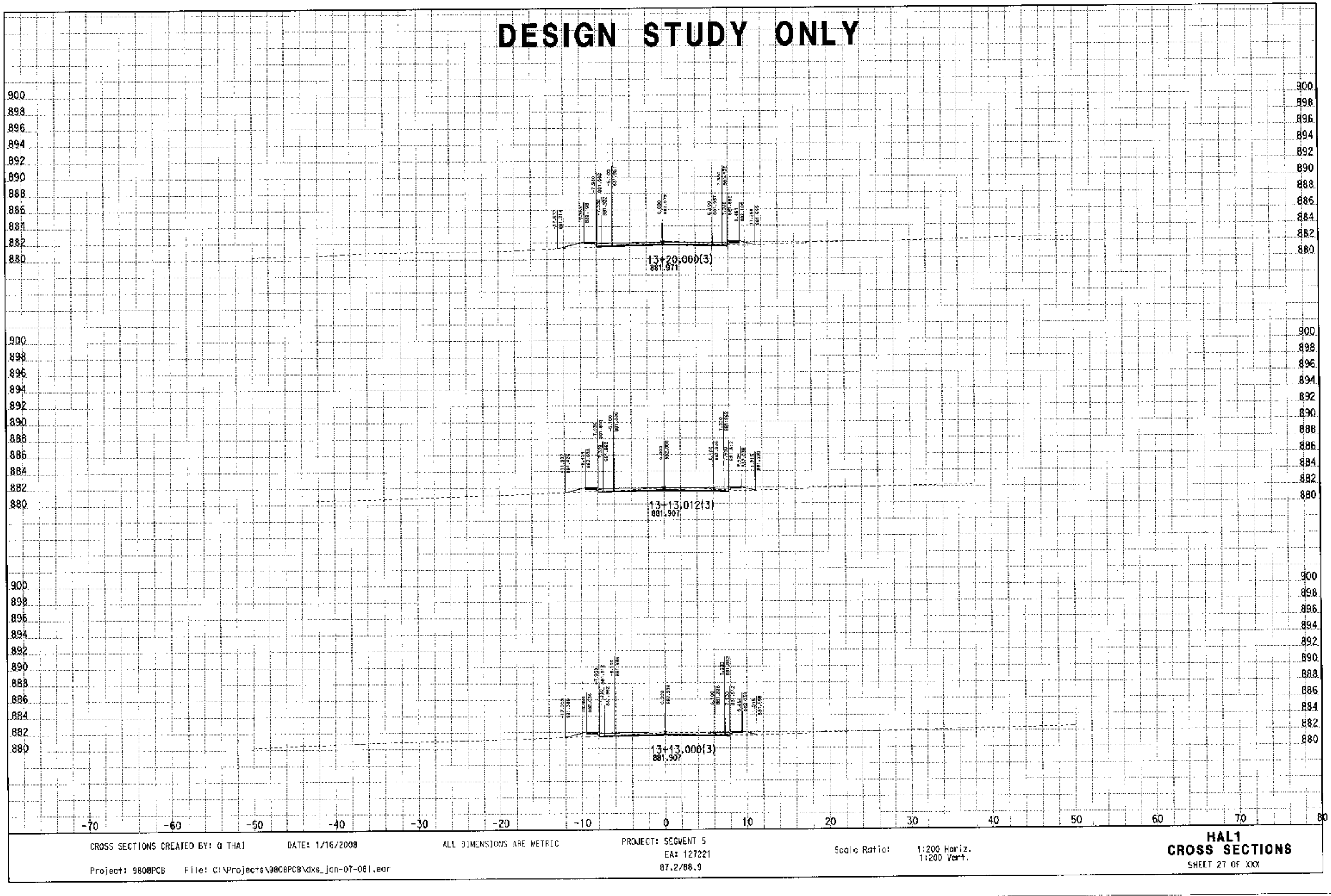
PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.eor

HAL1
CROSS SECTIONS
SHEET 26 OF XXX

DESIGN STUDY ONLY



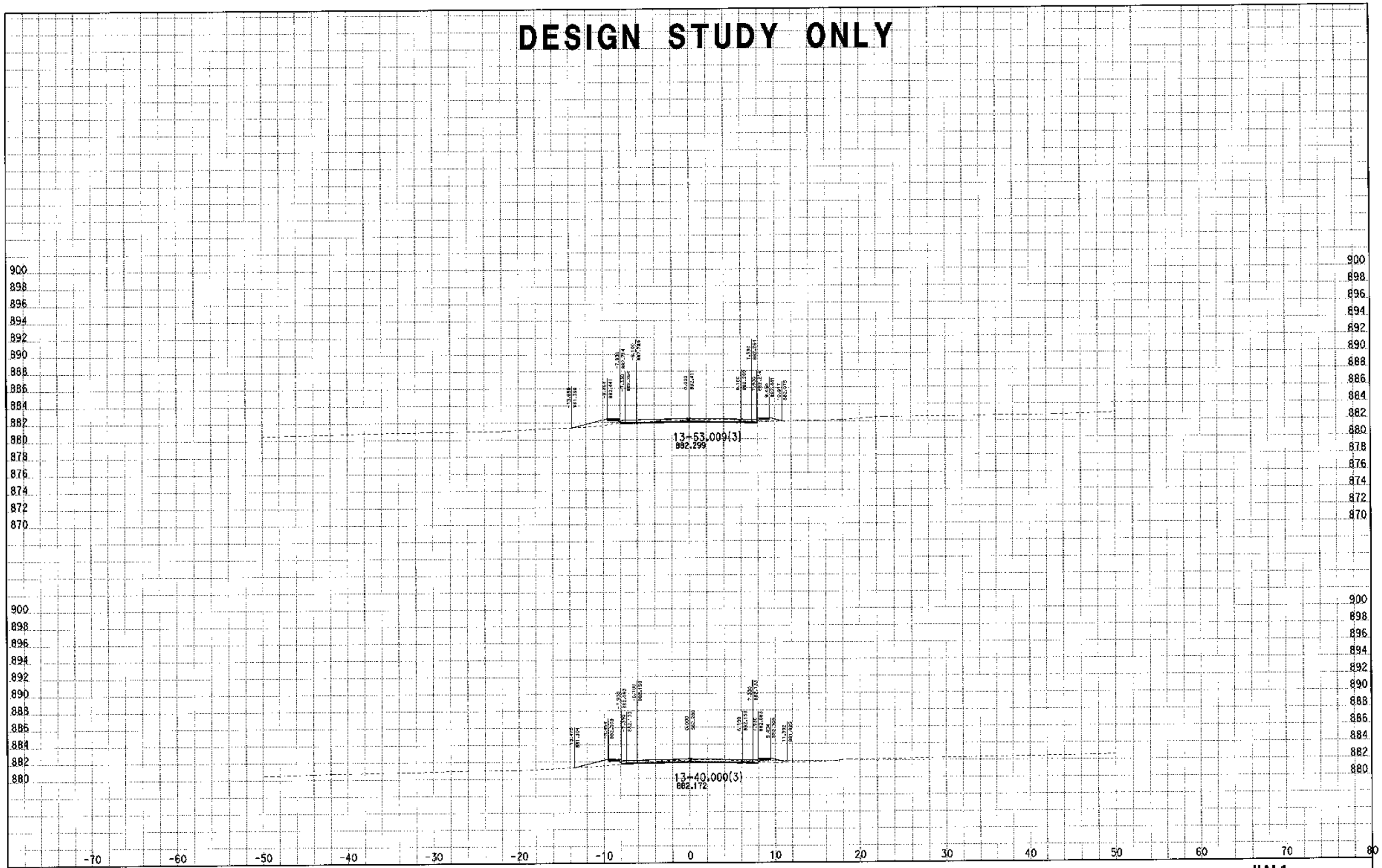
CROSS SECTIONS CREATED BY: G THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 27 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

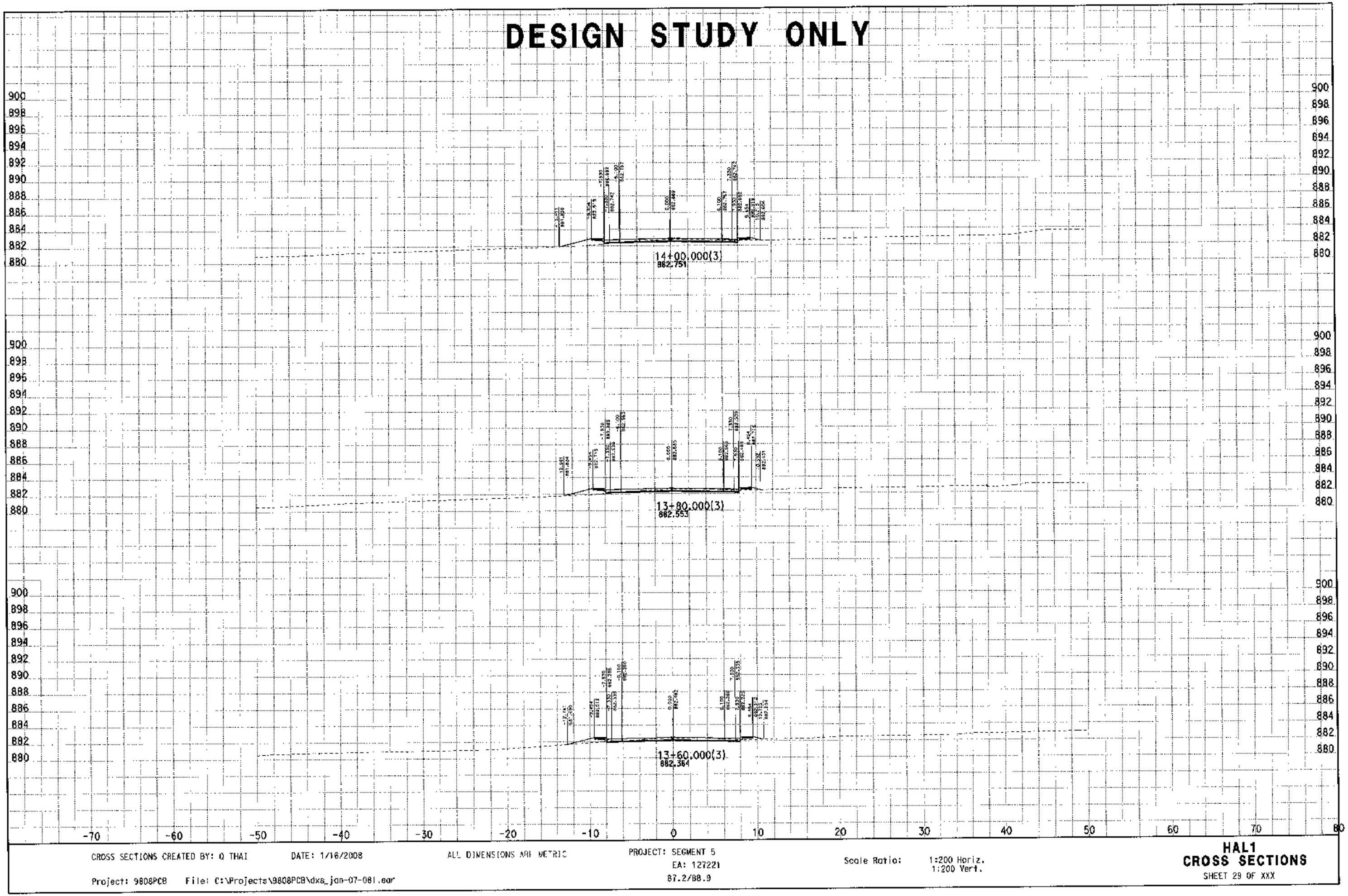
ALL DIMENSIONS ARE METRIC

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 28 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

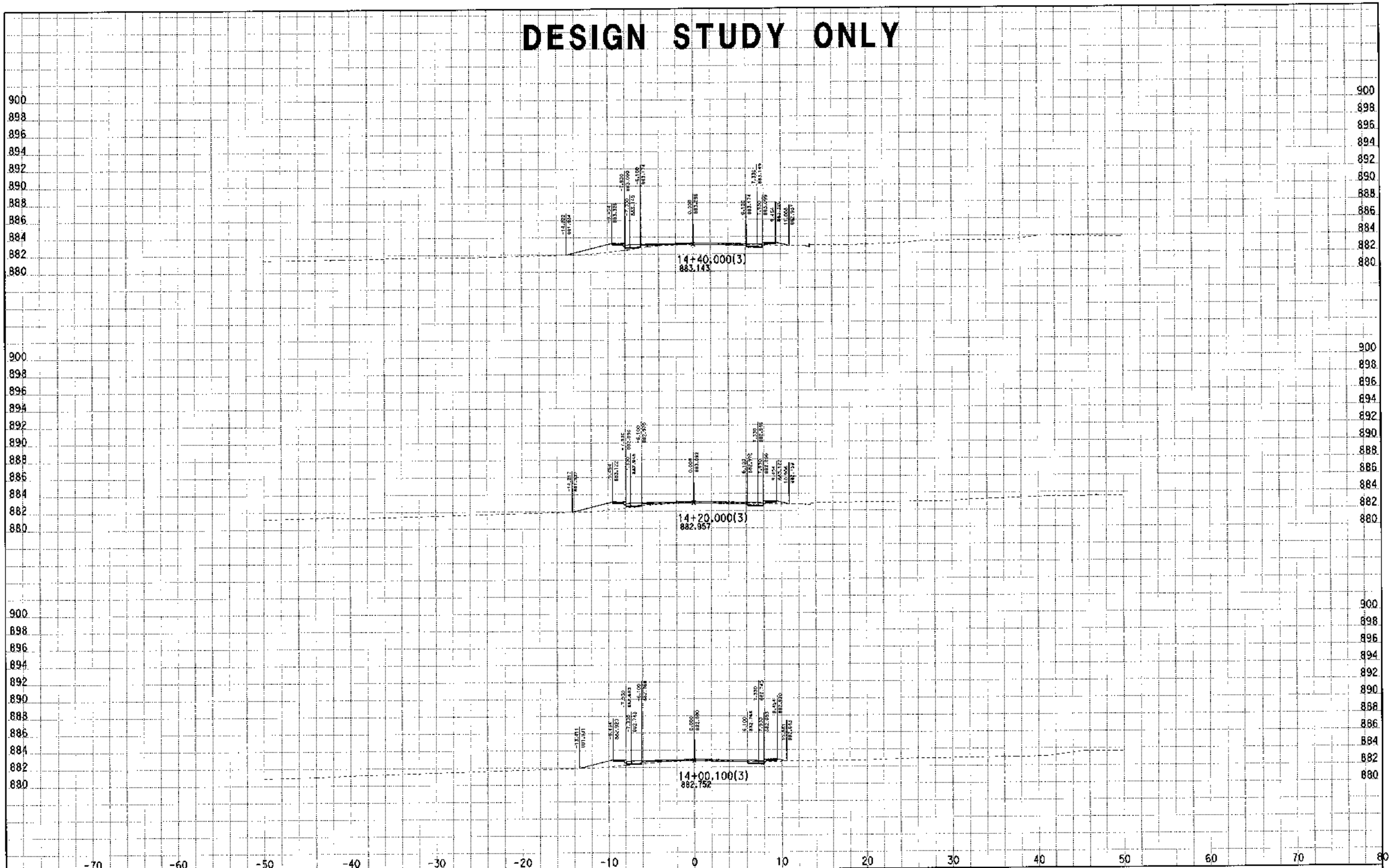
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 29 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

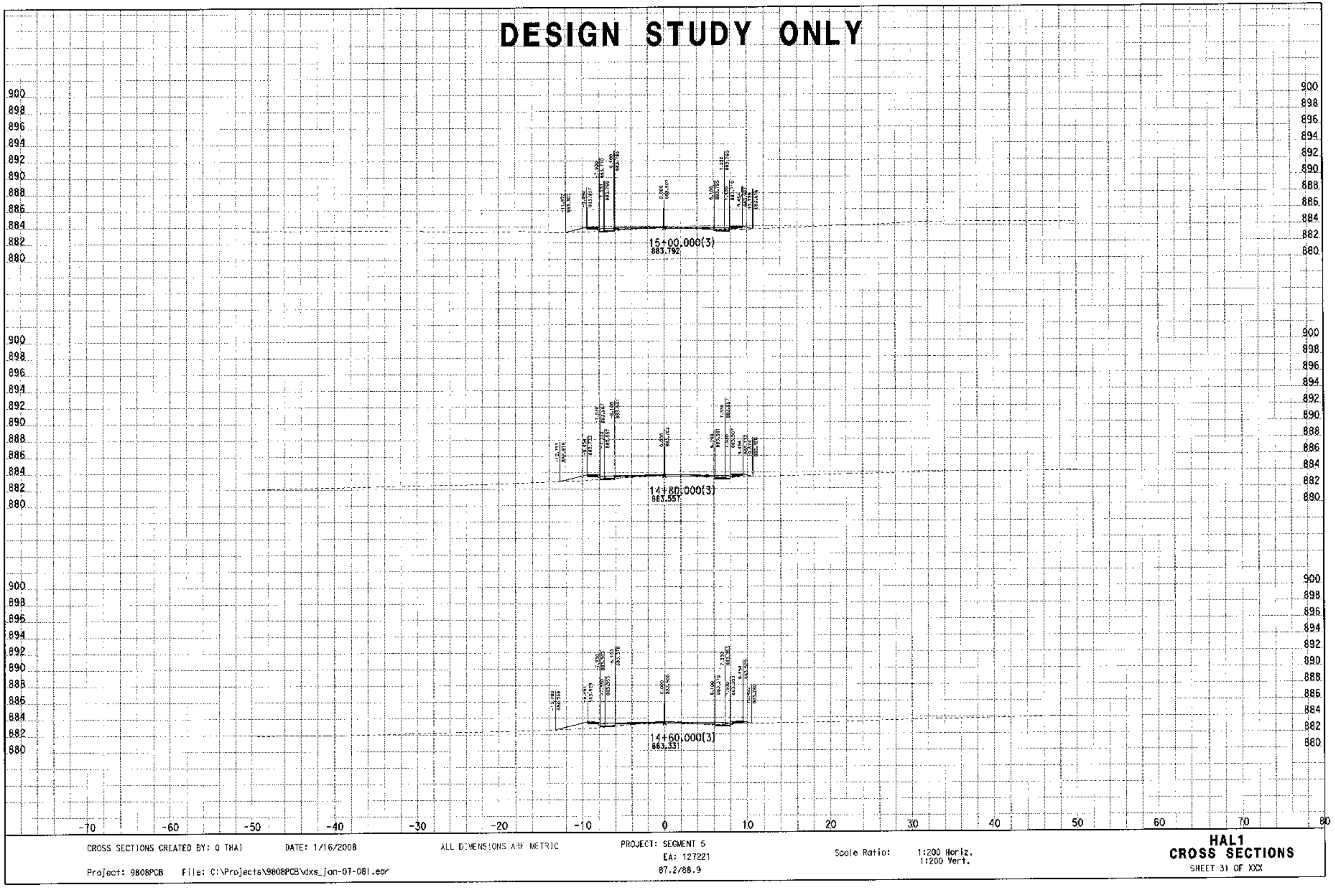
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.eor

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 30 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

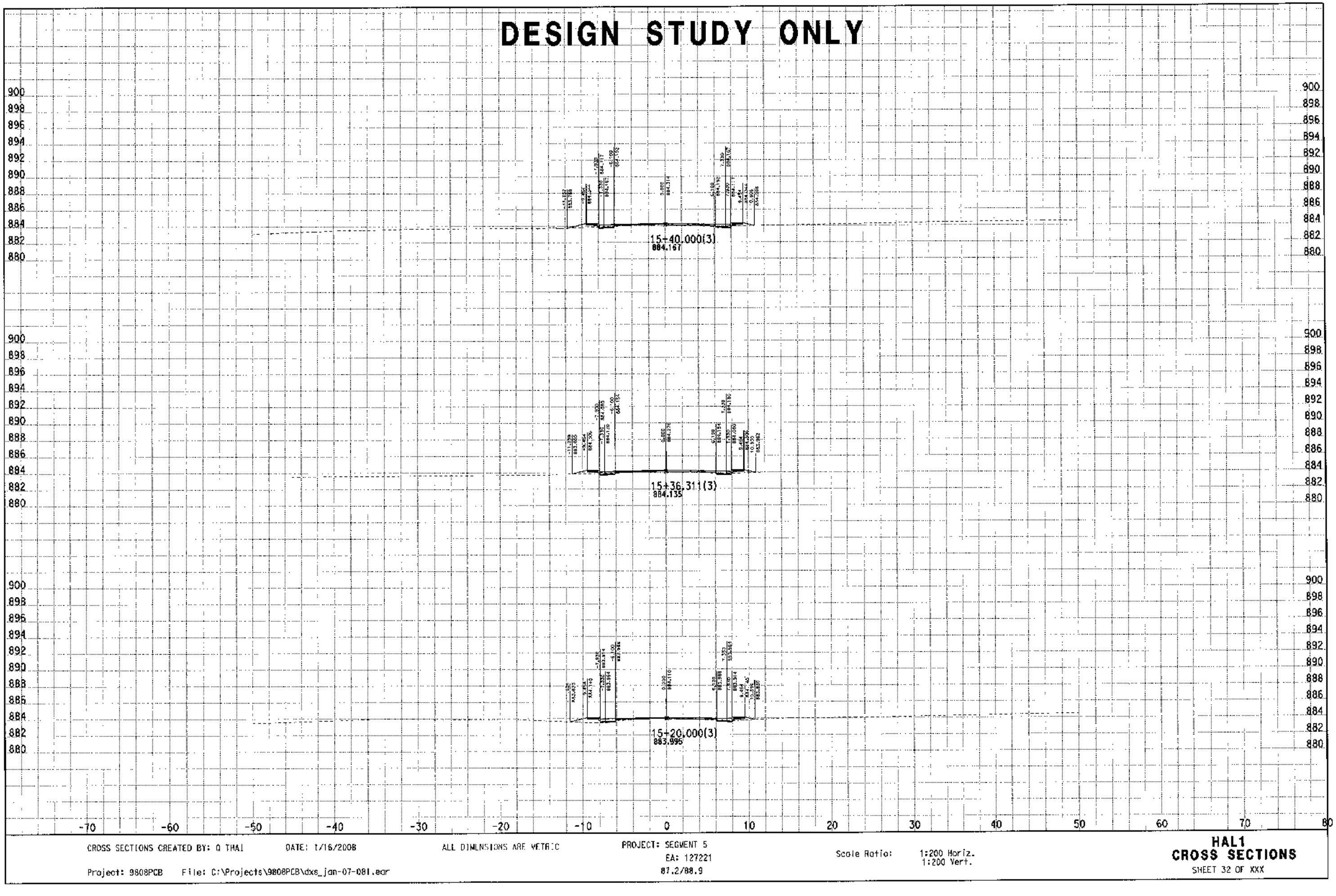
ALL DIMENSIONS ARE METRIC

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 31 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

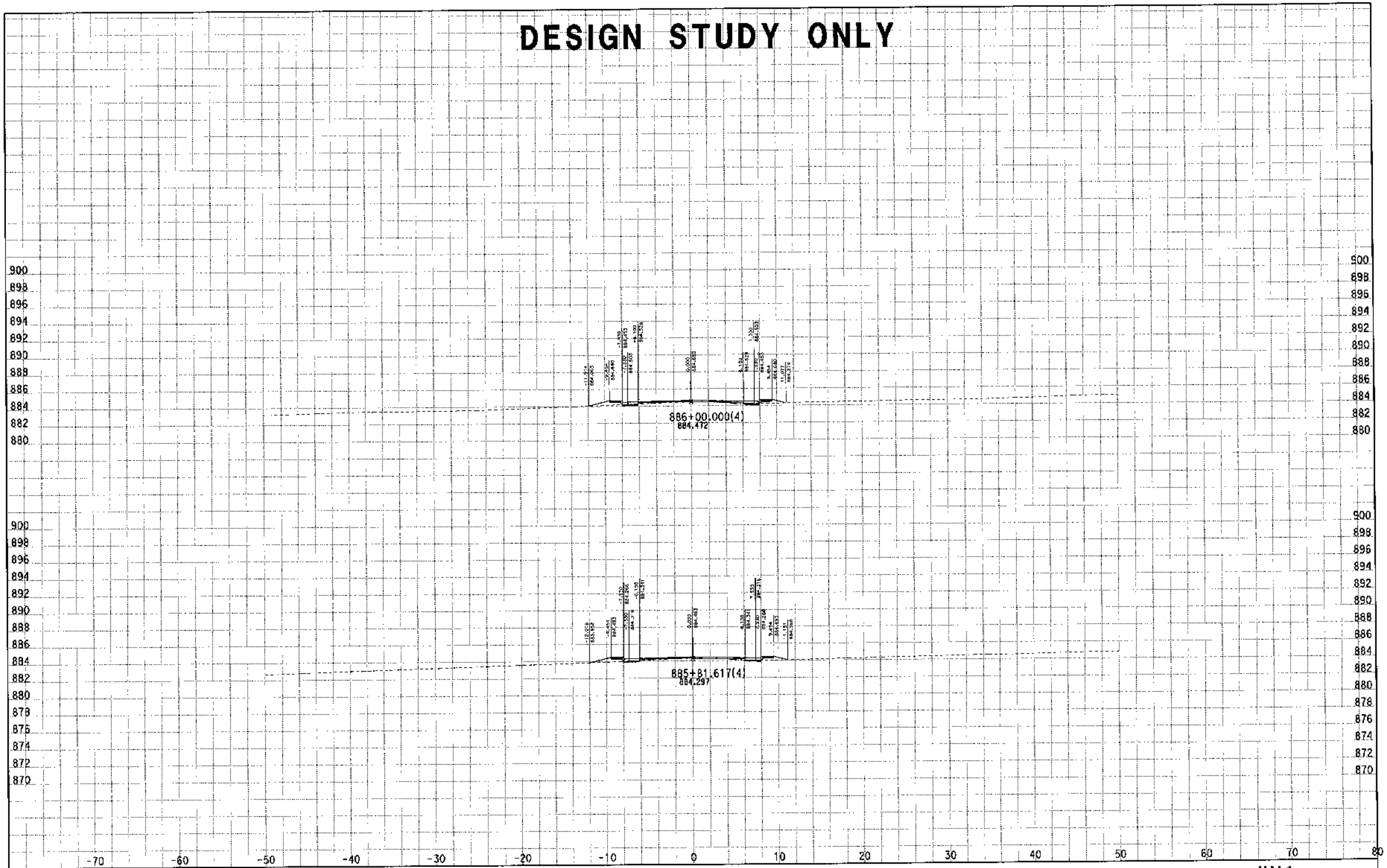
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 32 OF XXX

DESIGN STUDY ONLY

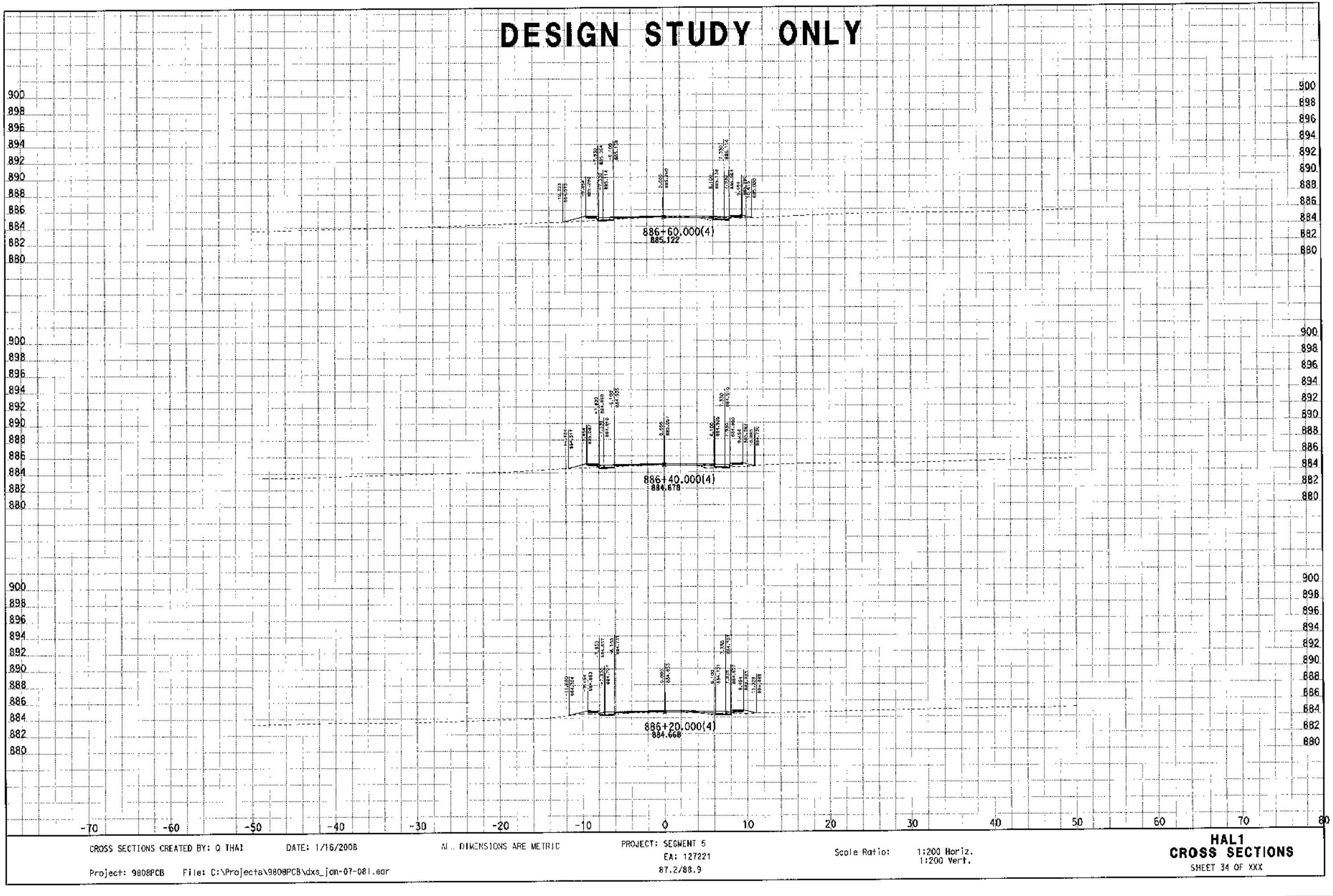


CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5 EA: 127221 87.2/88.9 Scale Ratio: 1:200 Horiz. 1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.eor

HAL1
CROSS SECTIONS
SHEET 33 OF XXX

DESIGN STUDY ONLY



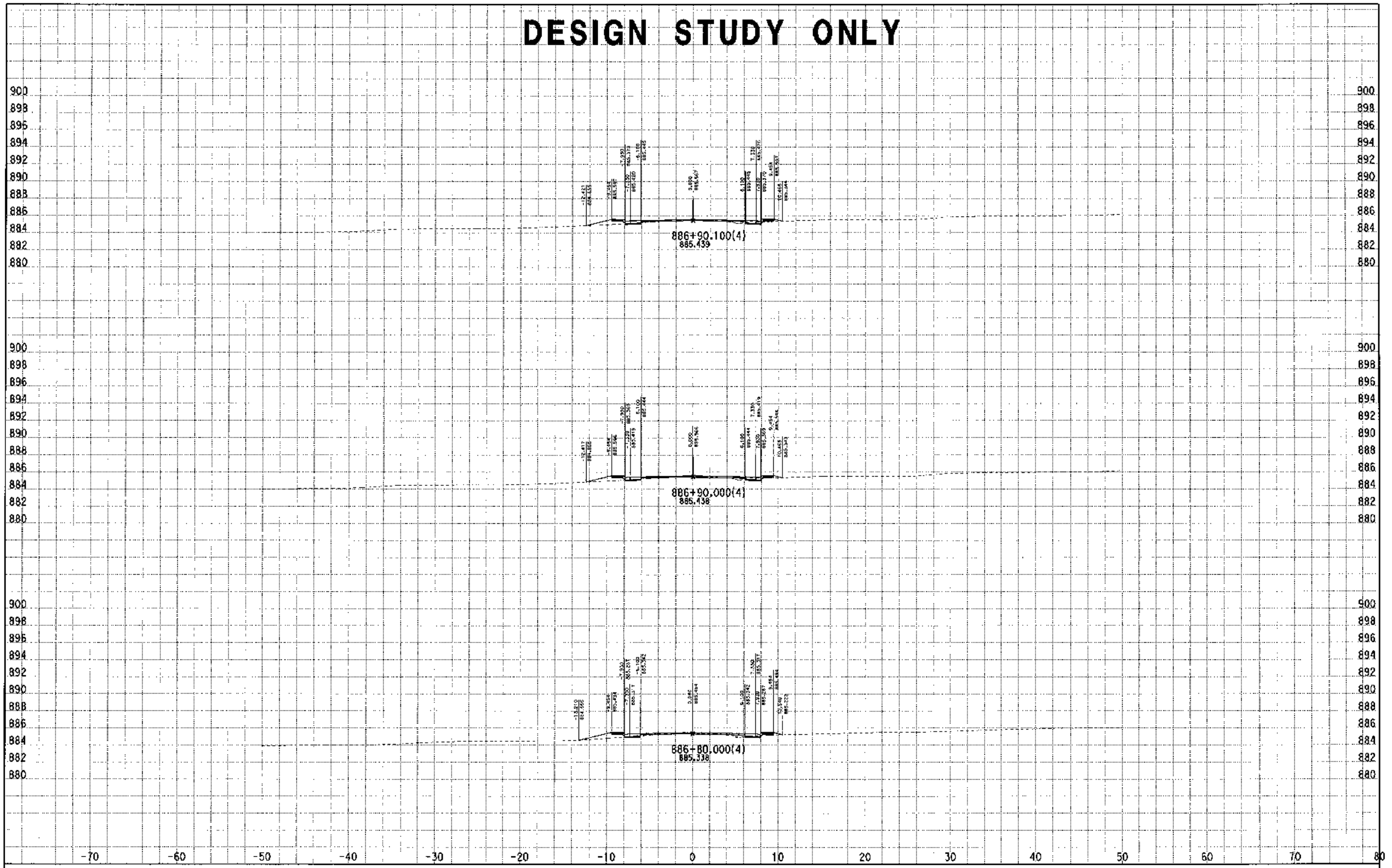
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

HAL1
CROSS SECTIONS
SHEET 34 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5

EA: 127221

87.2/88.9

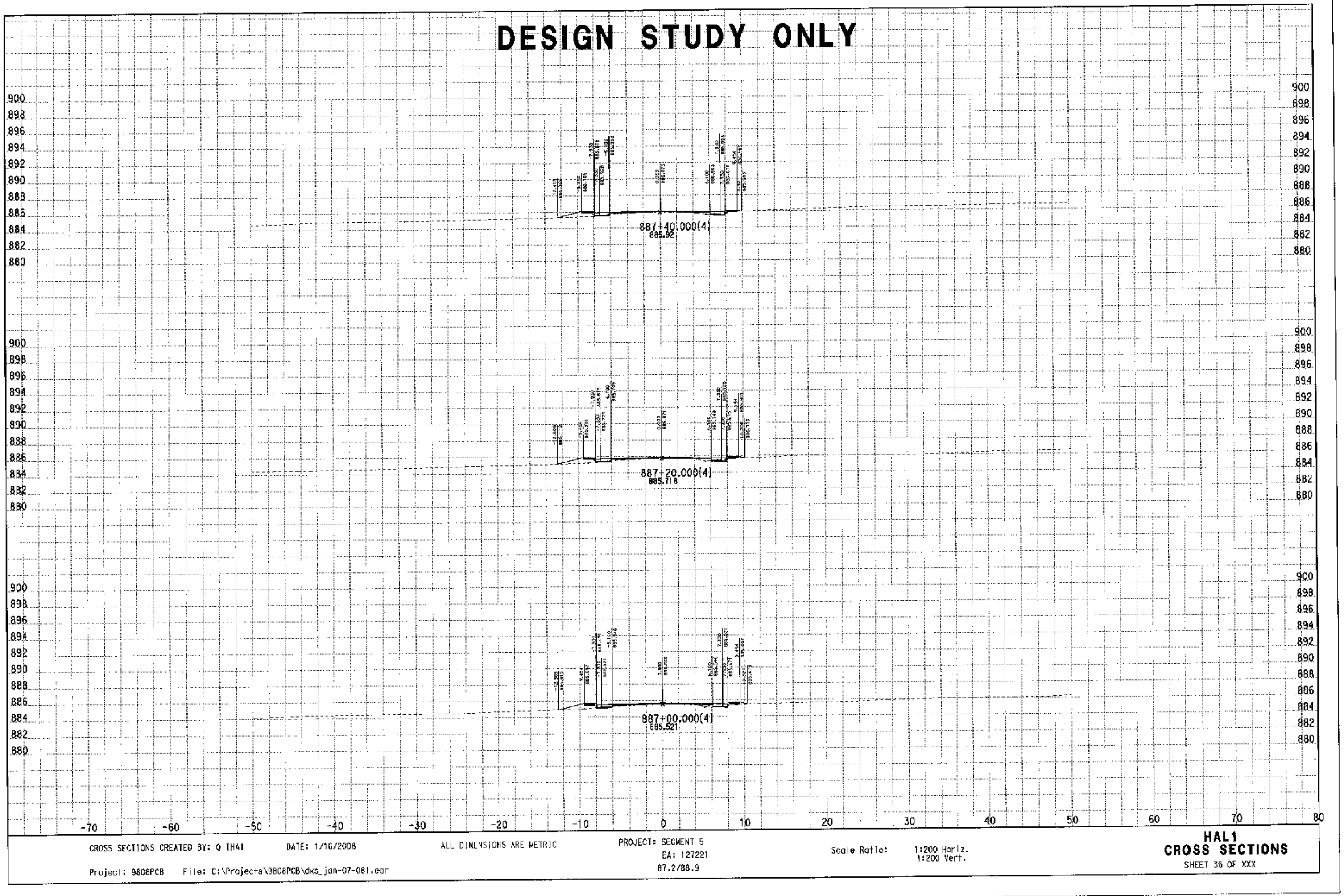
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS

SHEET 35 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

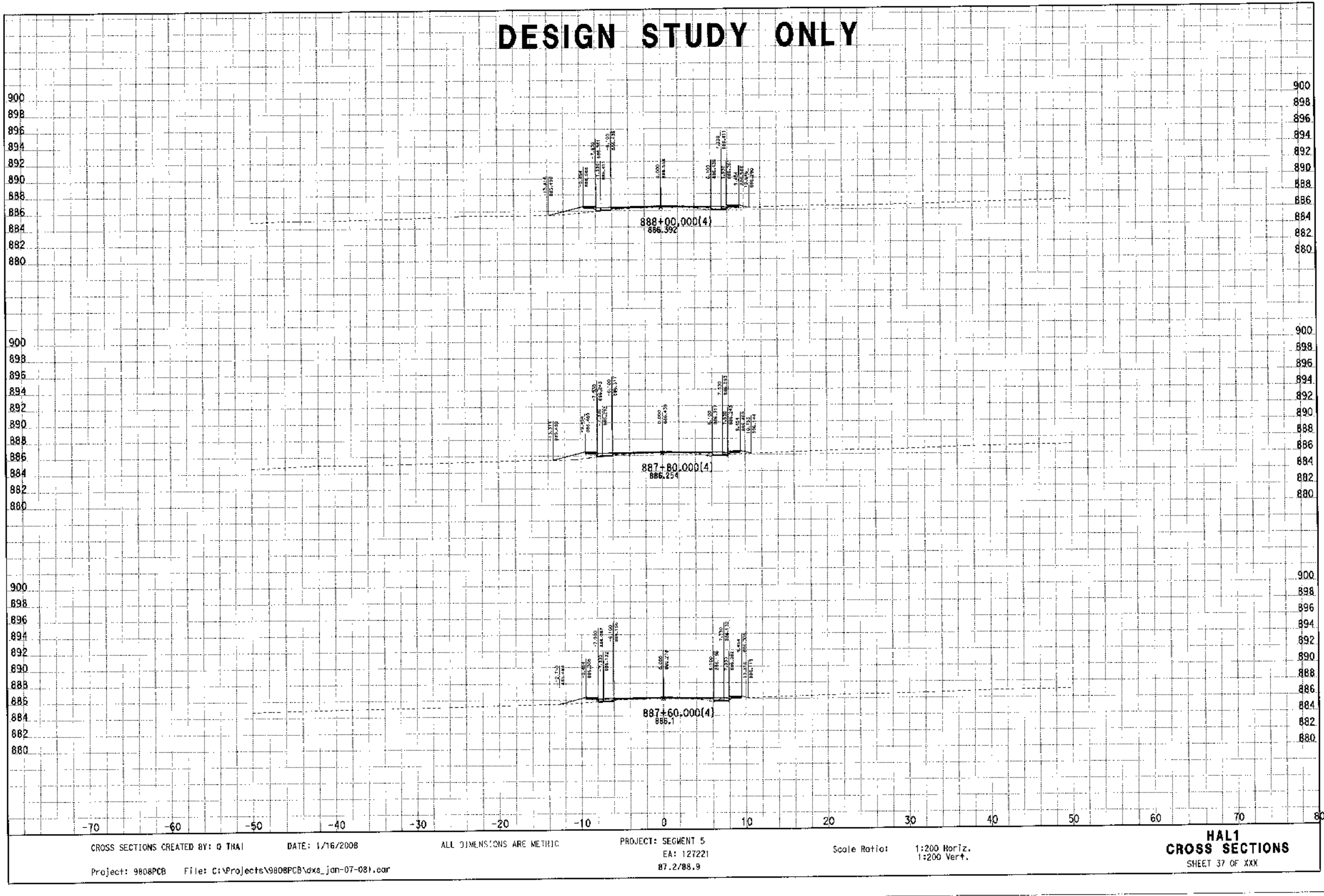
PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

HAL1
CROSS SECTIONS
SHEET 35 OF XXX

DESIGN STUDY ONLY



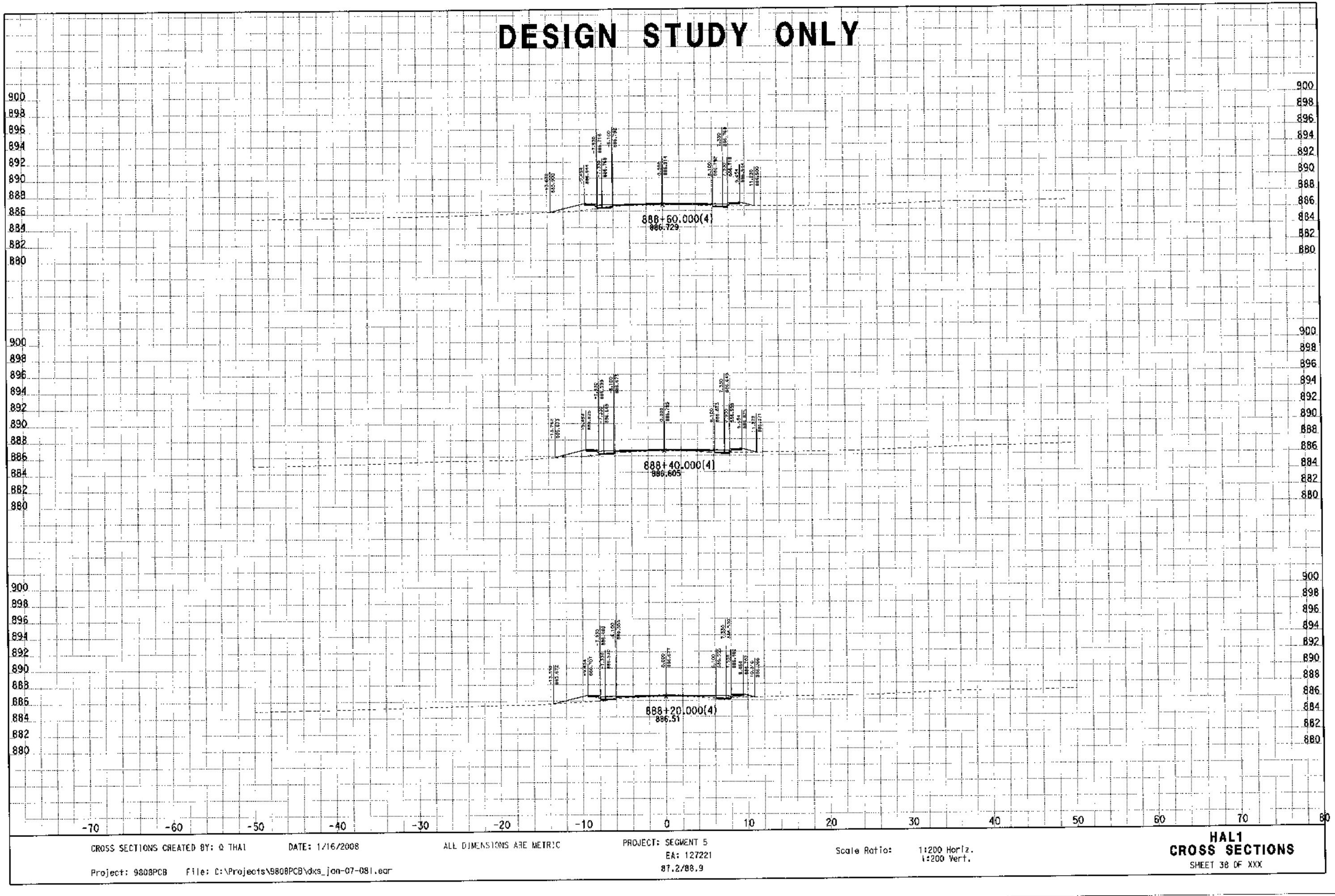
CROSS SECTIONS CREATED BY: D THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08\.ear

HAL1
CROSS SECTIONS
SHEET 37 OF XXX

DESIGN STUDY ONLY

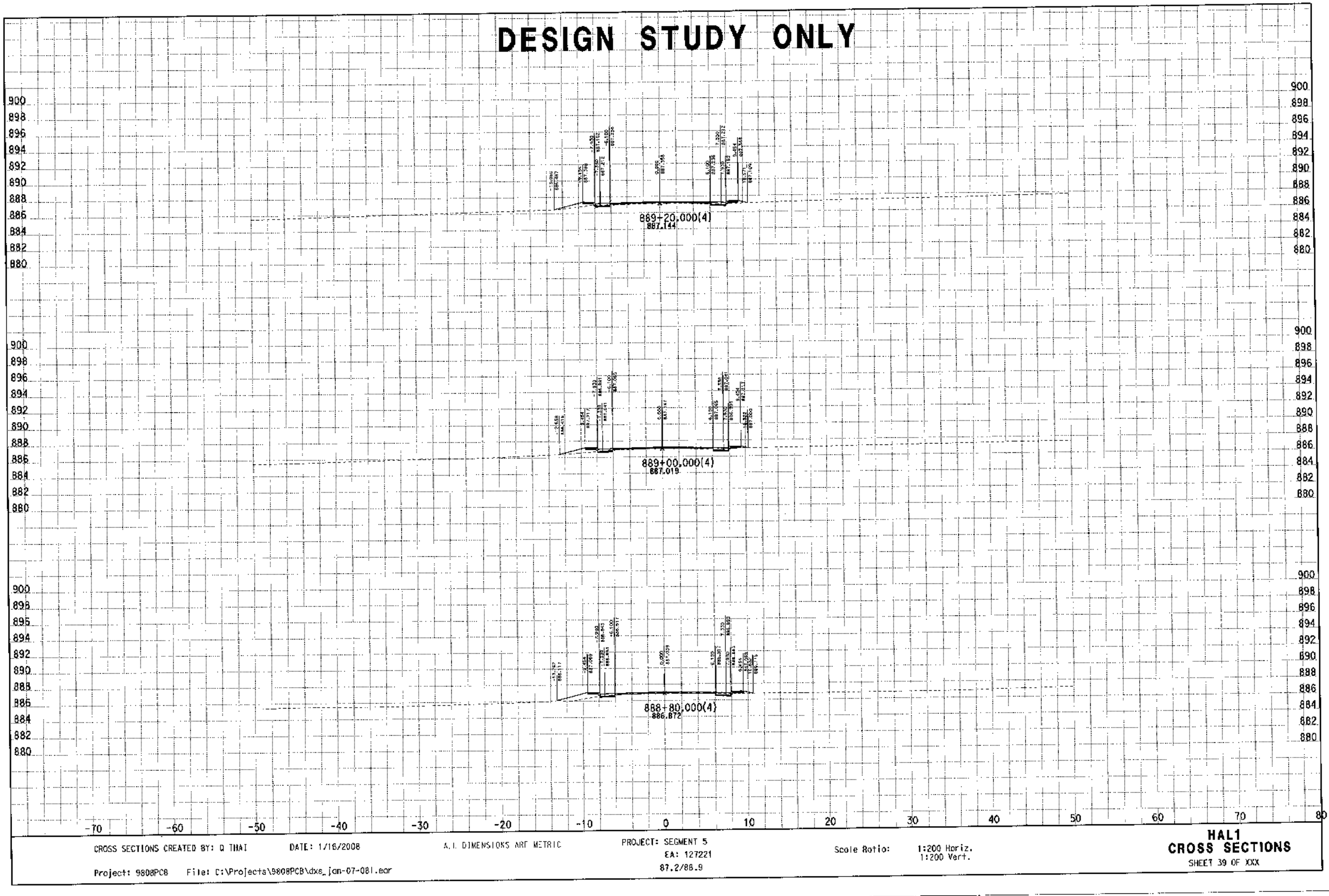


CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5 EA: 127221 87.2/88.9 Scale Ratio: 1:200 Horiz. 1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

HAL1
CROSS SECTIONS
SHEET 38 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 A.I. DIMENSIONS ARE METRIC

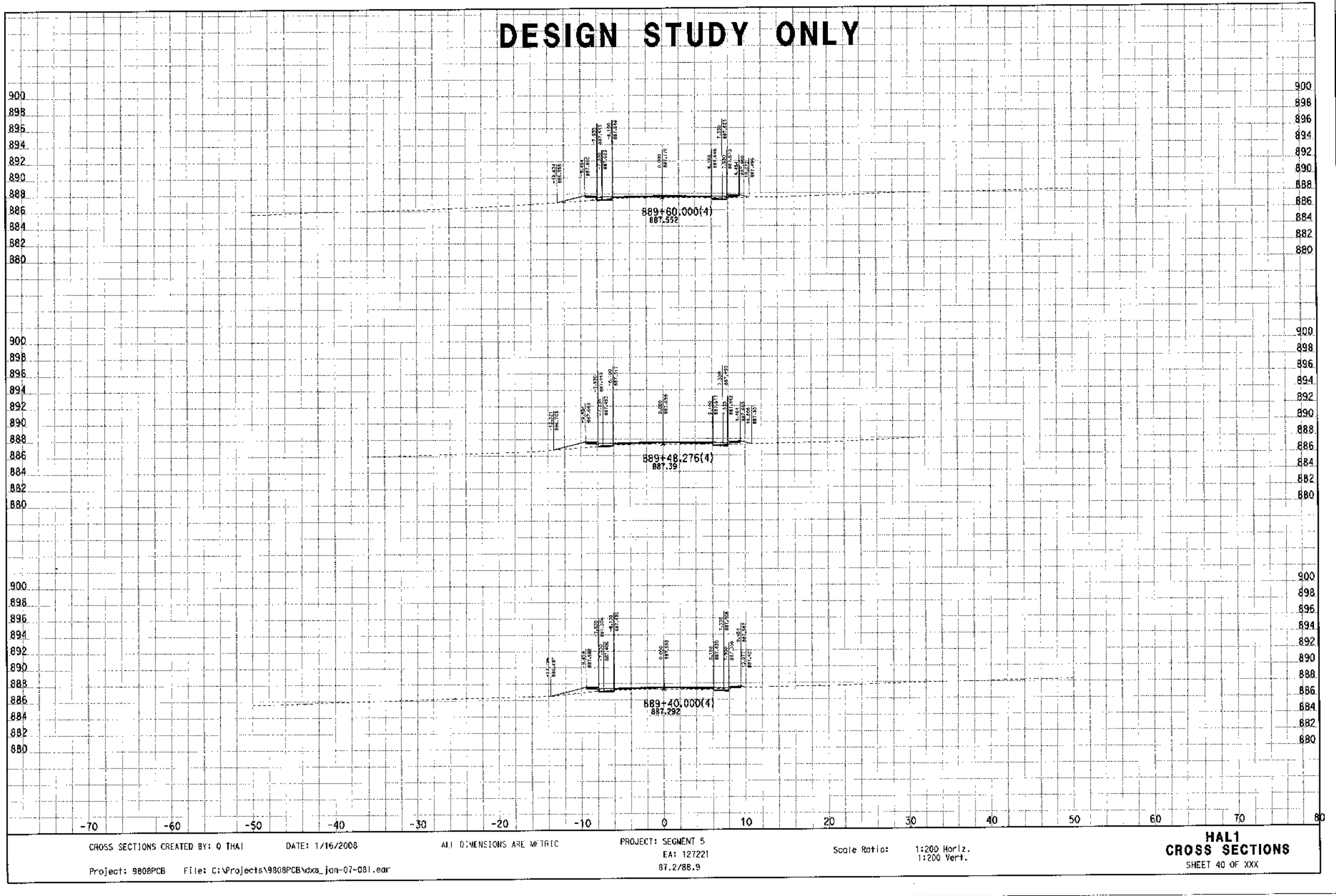
Project: 9808PC8 File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 39 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

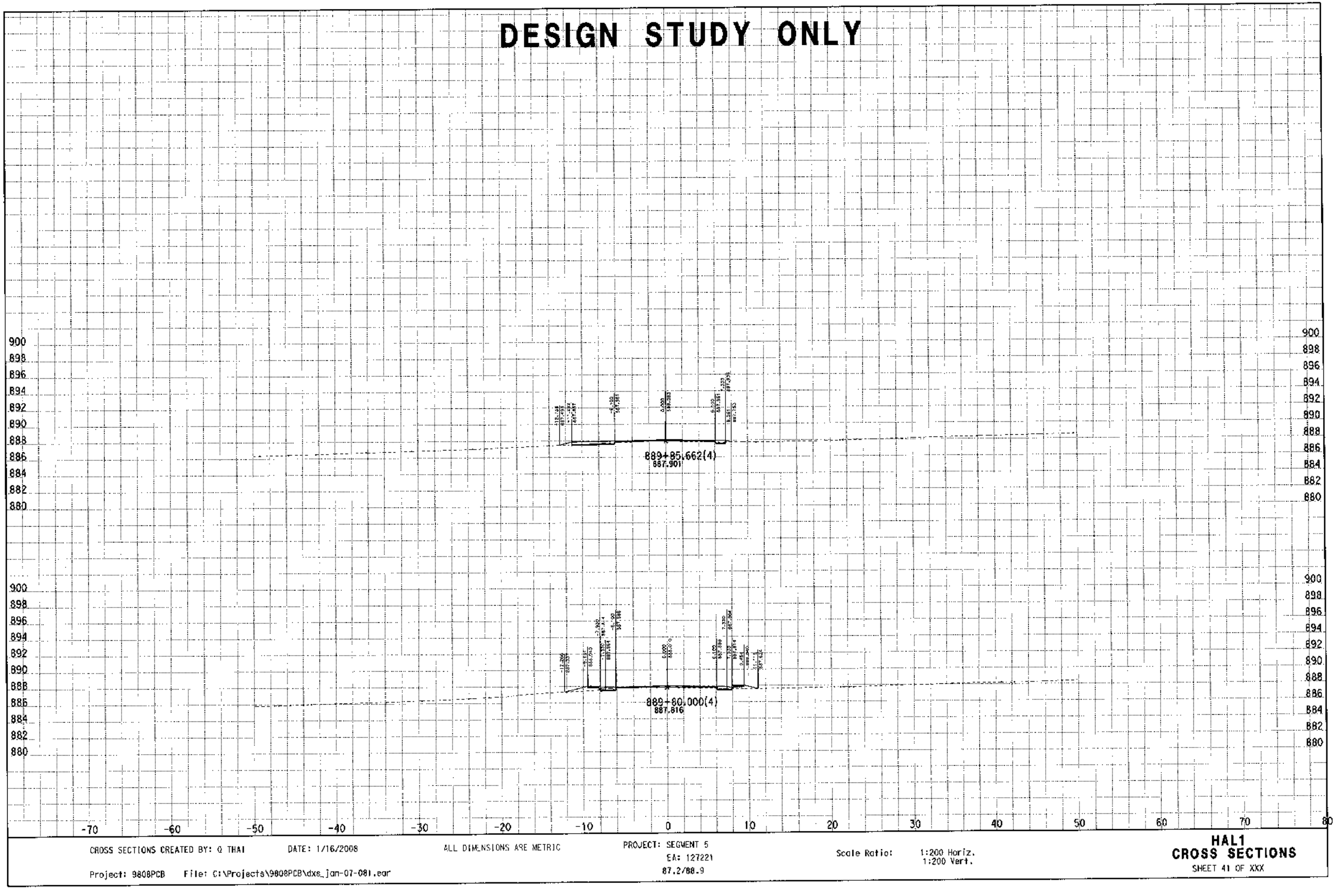
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 40 OF XXX

DESIGN STUDY ONLY



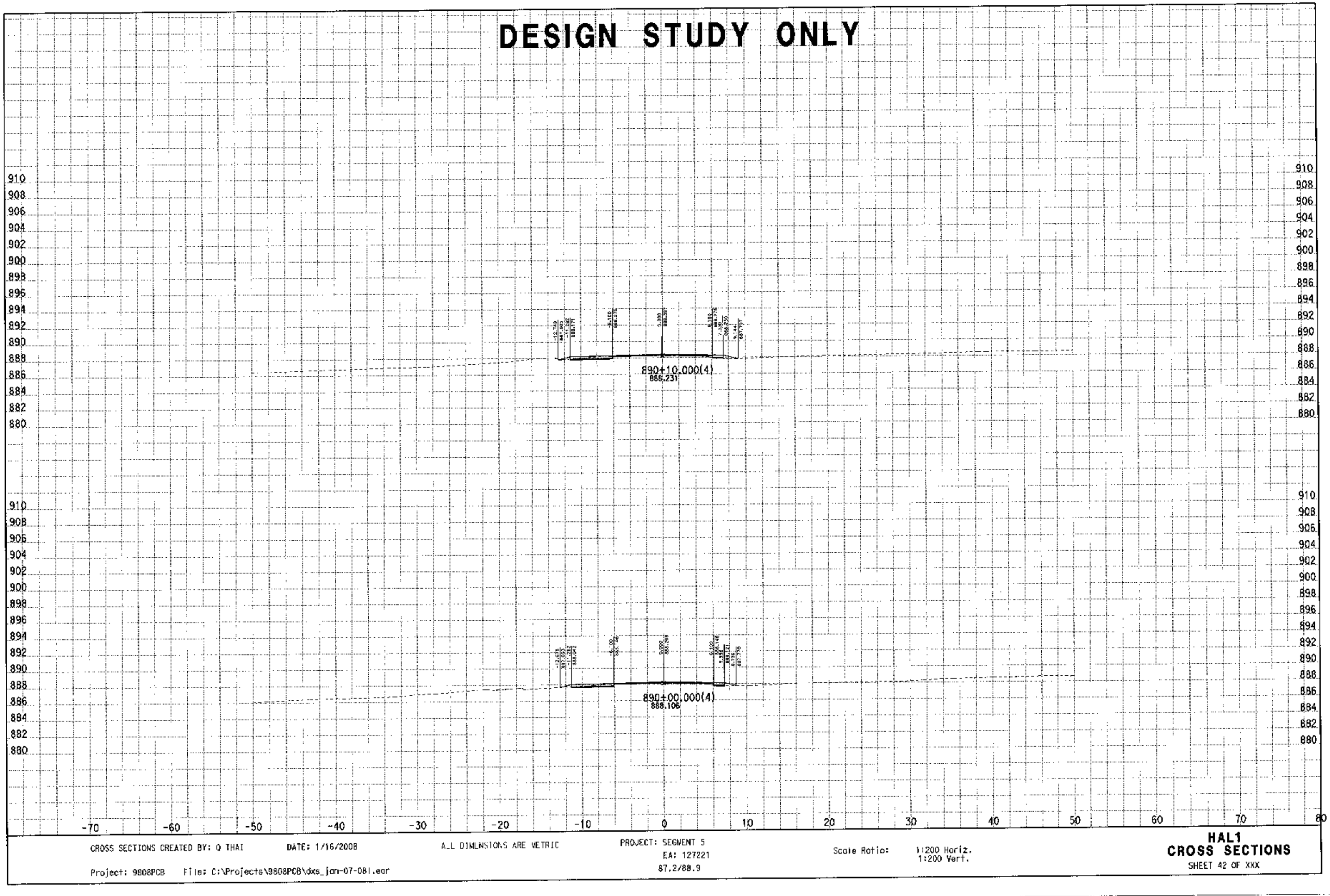
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08).ear

HAL1
CROSS SECTIONS
SHEET 41 OF XXX

DESIGN STUDY ONLY



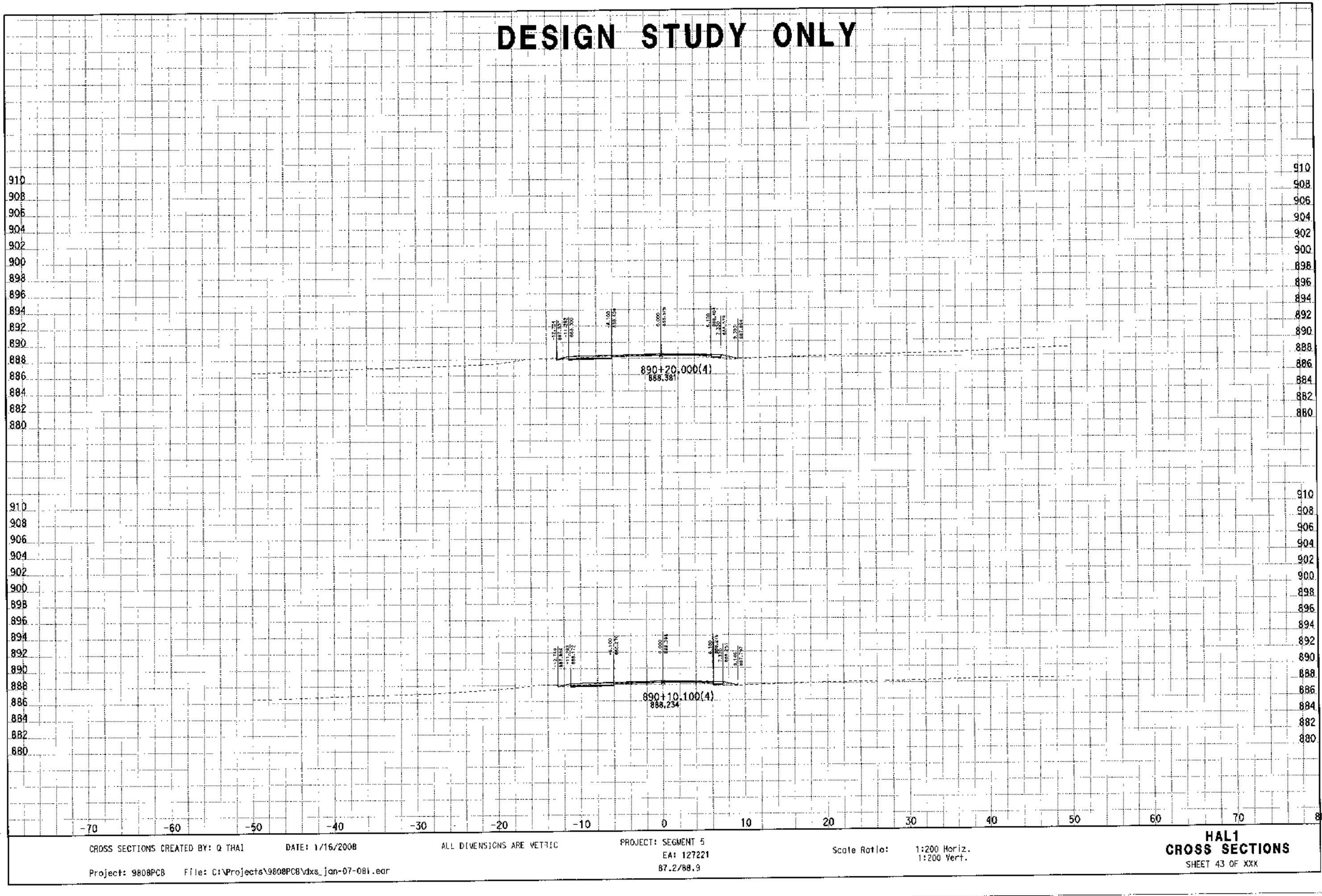
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 42 OF XXX

DESIGN STUDY ONLY



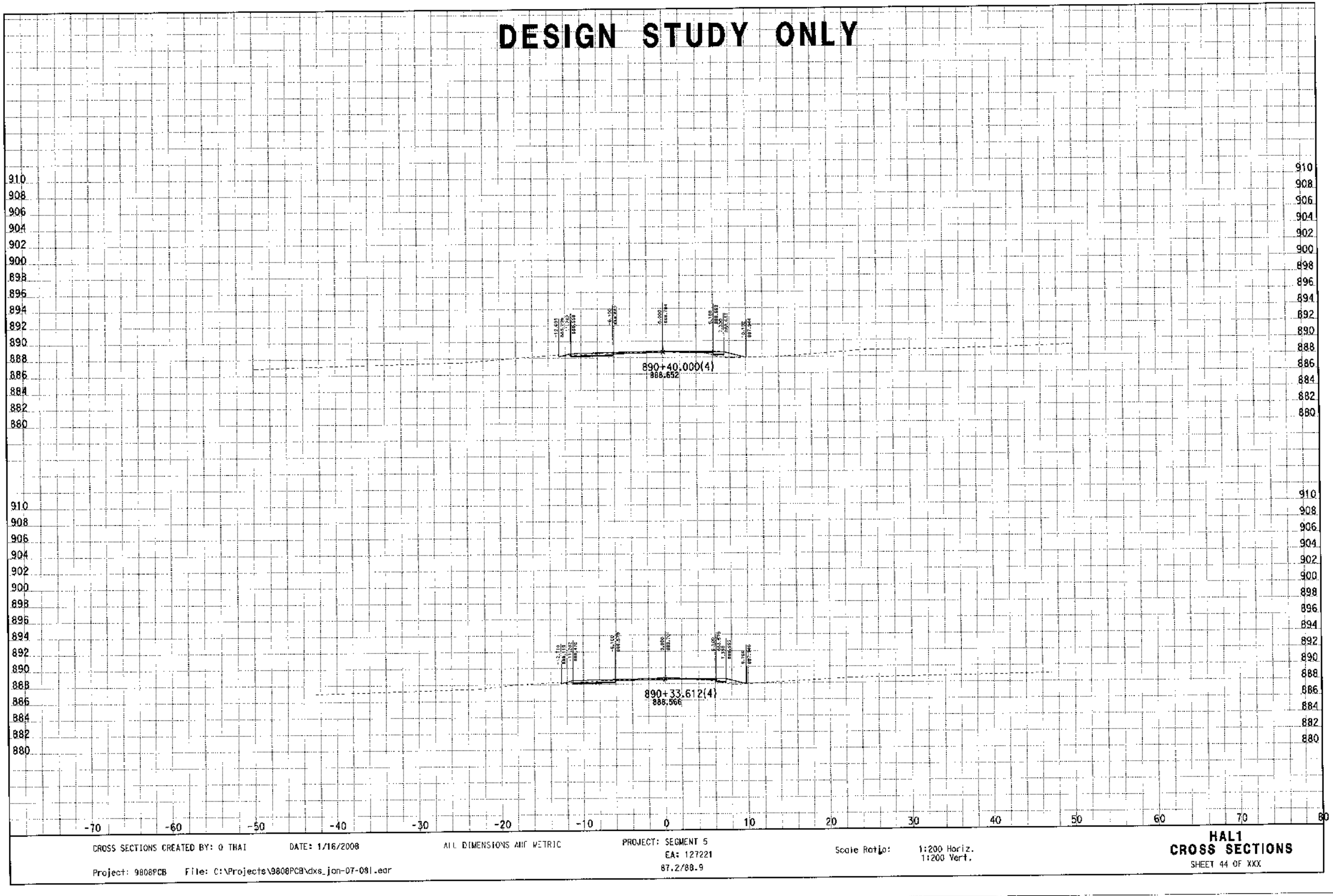
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08i.ear

HAL1
CROSS SECTIONS
SHEET 43 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: O THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

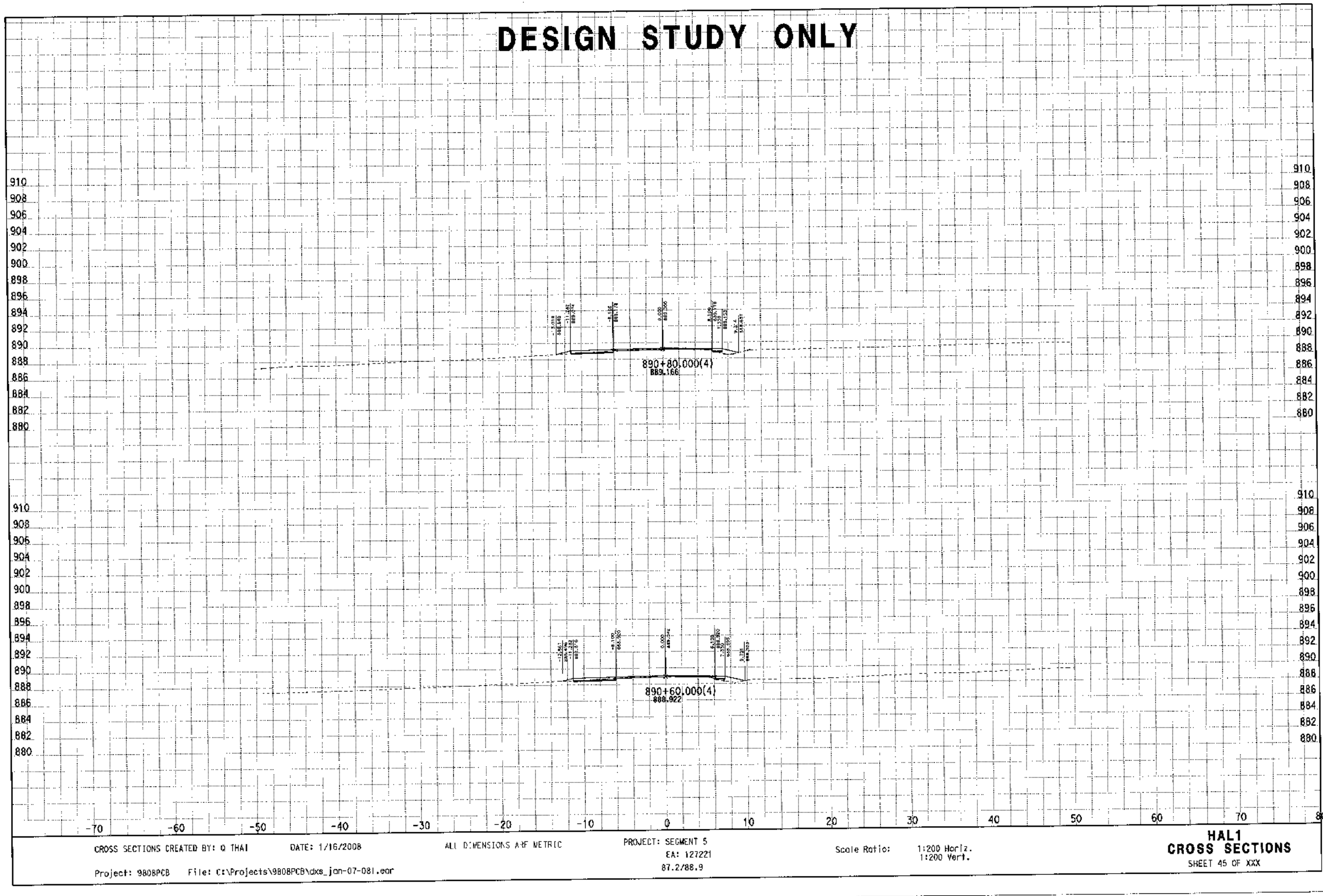
Project: 9808PCB File: C:\Projects\9808PCB\dxs_jon-07-08l.ear

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 44 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC

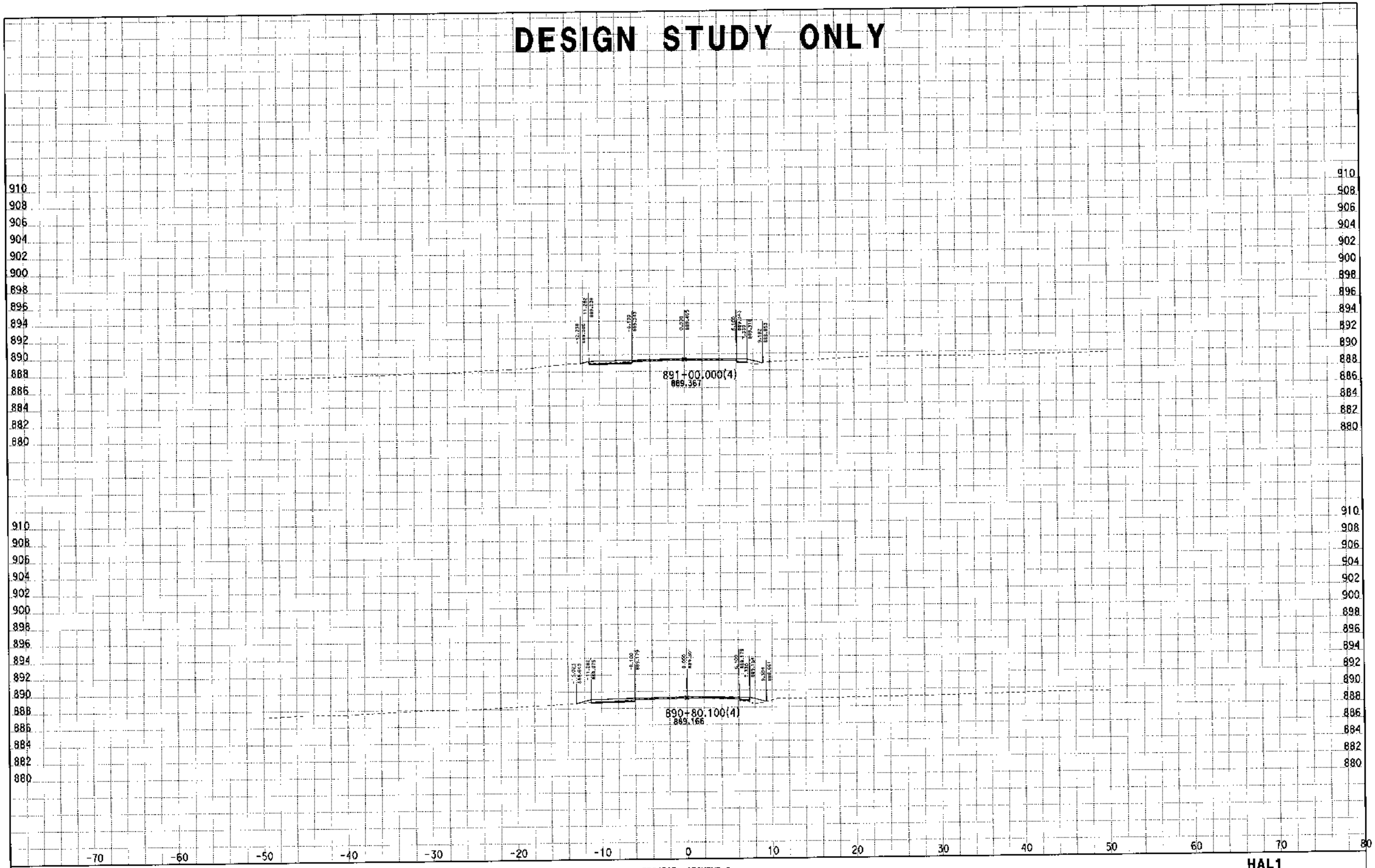
PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ear

HAL1
CROSS SECTIONS
SHEET 45 OF XXX

DESIGN STUDY ONLY



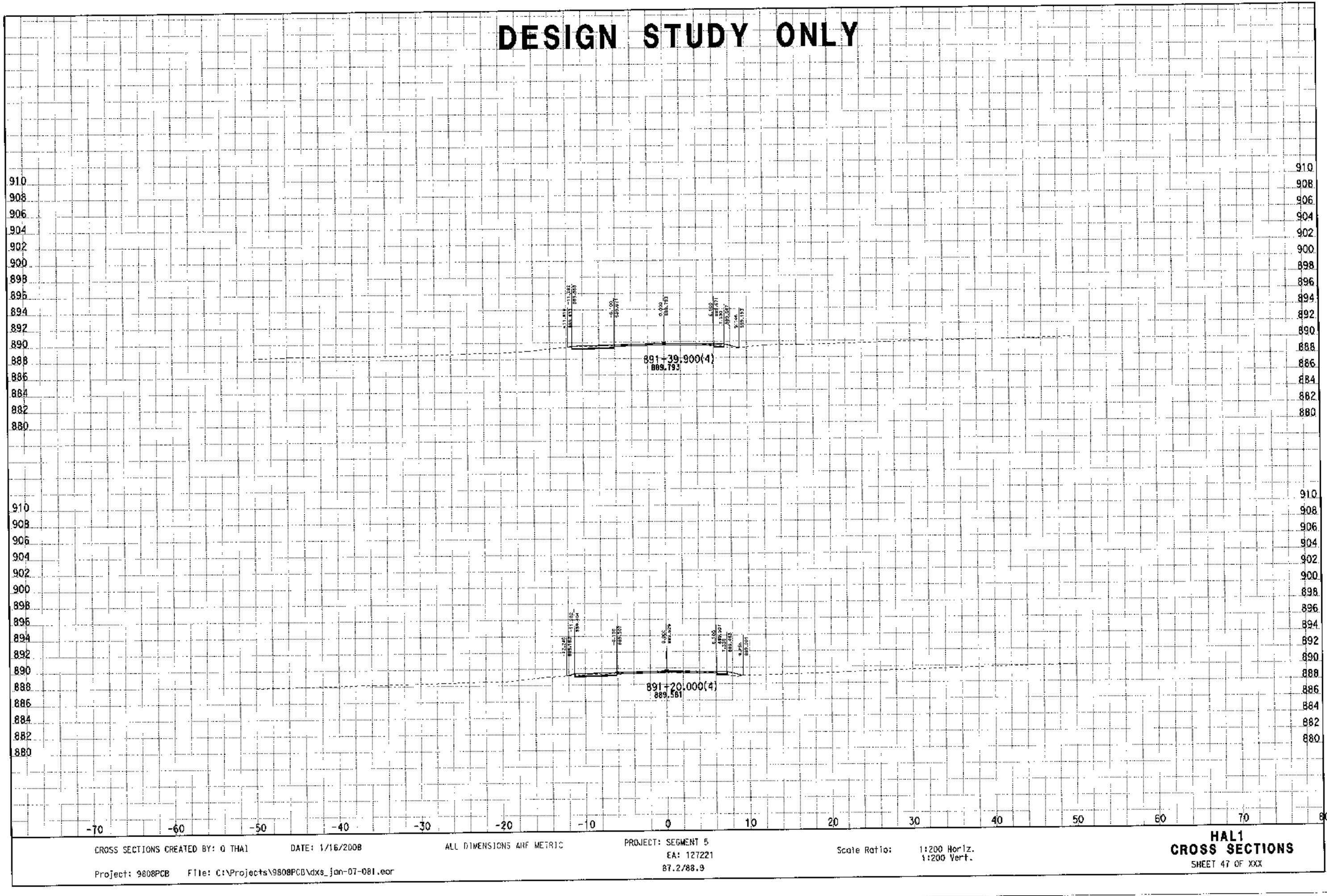
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08.ear

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 46 OF XXX

DESIGN STUDY ONLY



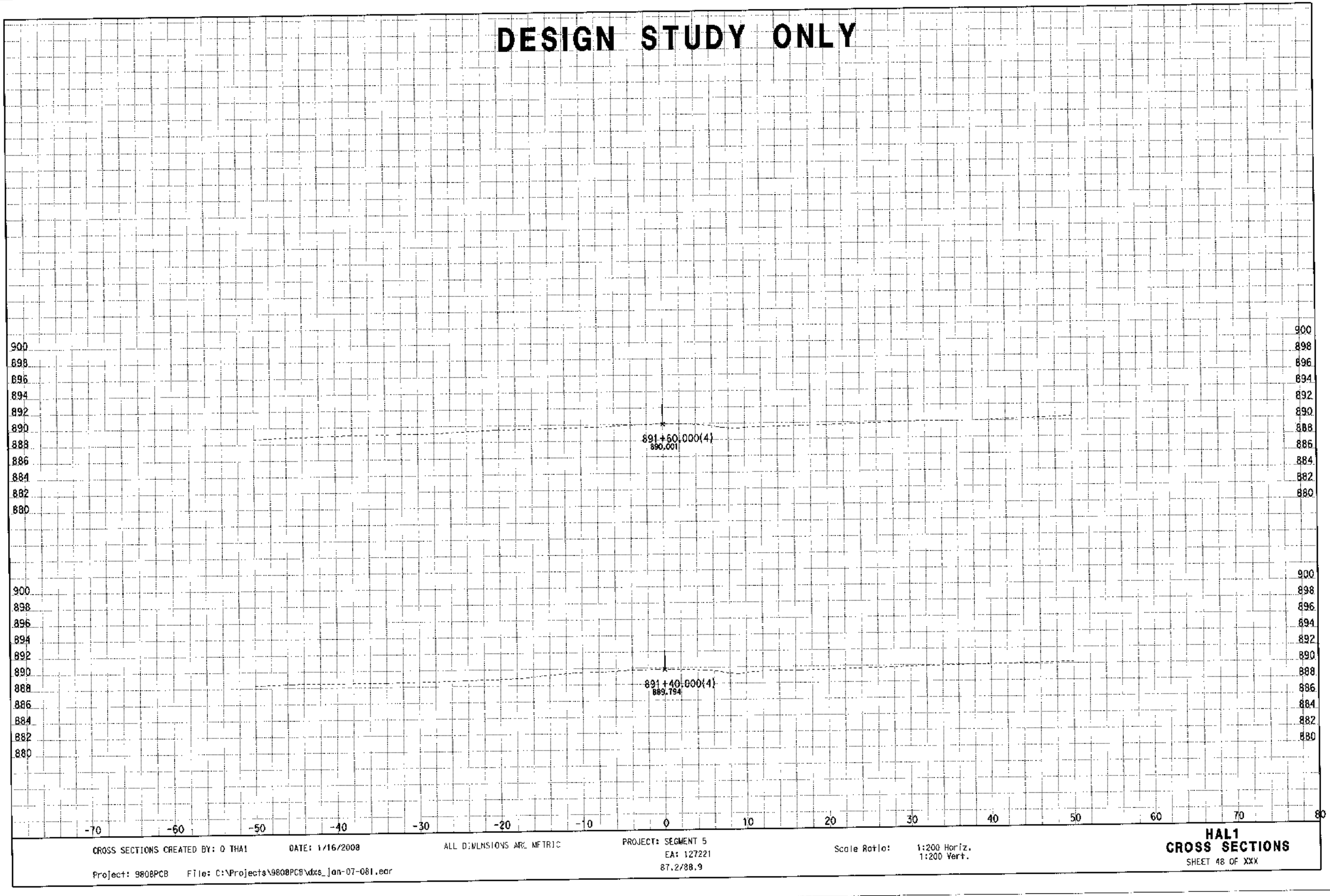
CROSS SECTIONS CREATED BY: Q THAI DATE: 1/16/2008 ALL DIMENSIONS ARE METRIC PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08I.eor

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 47 OF XXX

DESIGN STUDY ONLY



CROSS SECTIONS CREATED BY: Q THA1 DATE: 1/16/2008

Project: 9808PCB File: C:\Projects\9808PCB\dxs_jan-07-08l.ecr

ALL DIMENSIONS ARE METRIC

PROJECT: SEGMENT 5
EA: 127221
87.2/88.9

Scale Ratio: 1:200 Horiz.
1:200 Vert.

HAL1
CROSS SECTIONS
SHEET 48 OF XXX