

ZENITH CRUZER 6061-T6 SHEET LAYOUT

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Brian Thomas

READ ME!

- Revised 1-8-15.
- For planning purposes only. Caveat emptor. I am not responsible for any errors. You buy too little or too much, it's on you.
- Drawings make the following assumptions:
 - Rudder kit completed at Zenith workshop.
 - Wing spars and cabin sides to be purchased from Zenith.
 - Includes December 12, 2014 plan revisions from Zenith.
 - Revision level = 0 for all other parts.
- For individual use only. Email me at brianthomas1999@gmail.com to inquire about other uses.

Part Color Codes

VERT STAB

HORIZ STAB

ELEVATOR

FLAPERON

FUSELAGE

WING

FUEL

CONTROLS

LDG GEAR

Grid spacing on
drawings is 12"

What I think you will need...

- **6061-T6, .016"**

- 4'x12' 2 sheets
- 4'x8' 1 sheet
- 4'x6' 1 sheet*
- 4'x4' 1 sheet

- **6061-T6, .020"**

- 4'x12' 4 sheets
- 4'x10' 4 sheets*

- **6061-T6, .025"**

- 4'x8' 7 sheets
- *You may want another 2'x4' sheet if I didn't get the number of Z-channels right...*

- **6061-T6, .032"**

- 4'x8' 2 sheets
- 4'x4' 1 sheet

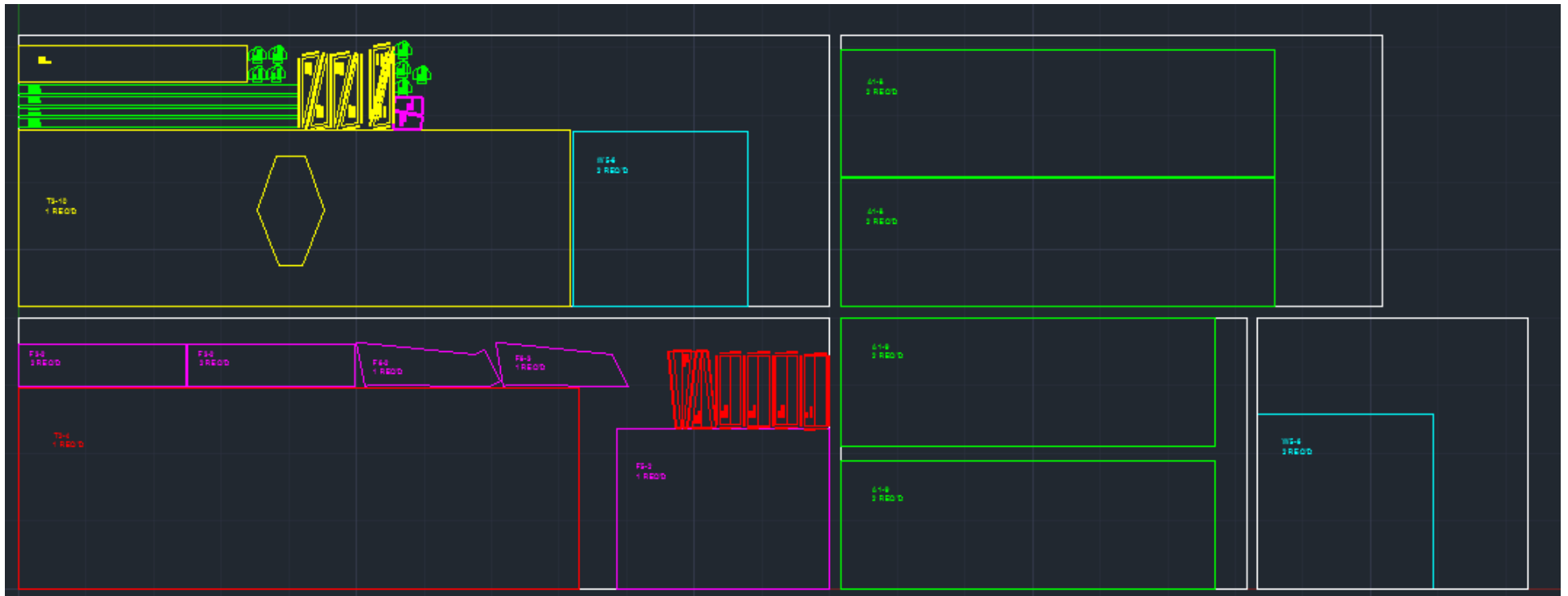
** If you can find it in this size...*

What I think you will need...

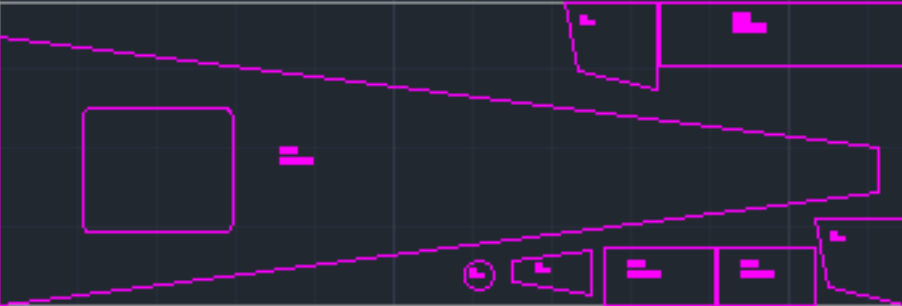
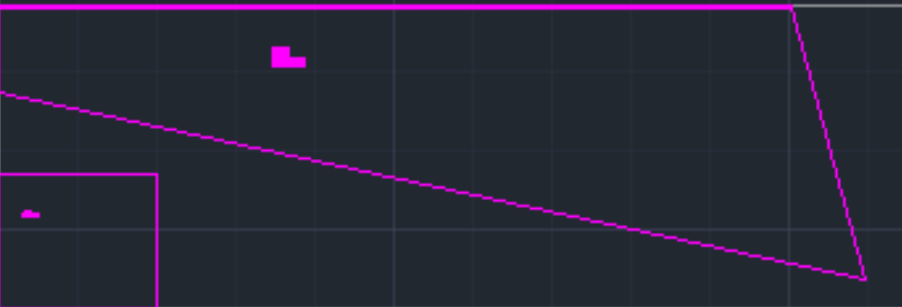
- **6061-T6, .040"**
 - 4'x12' 1 sheet
 - 4'x4' 1 sheet
- **6061-T6, .063"**
 - 4'x6' 1 sheet*
- **6061-T6, .090"**
 - 2'x2' 1 sheet
- **6061-T6, .125"**
 - 2'x3' 1 sheet
- **6061-T6, .188"**
 - 2'x2' 1 sheet
 - *1'x3' can also work...*

* If you can find it in this size...

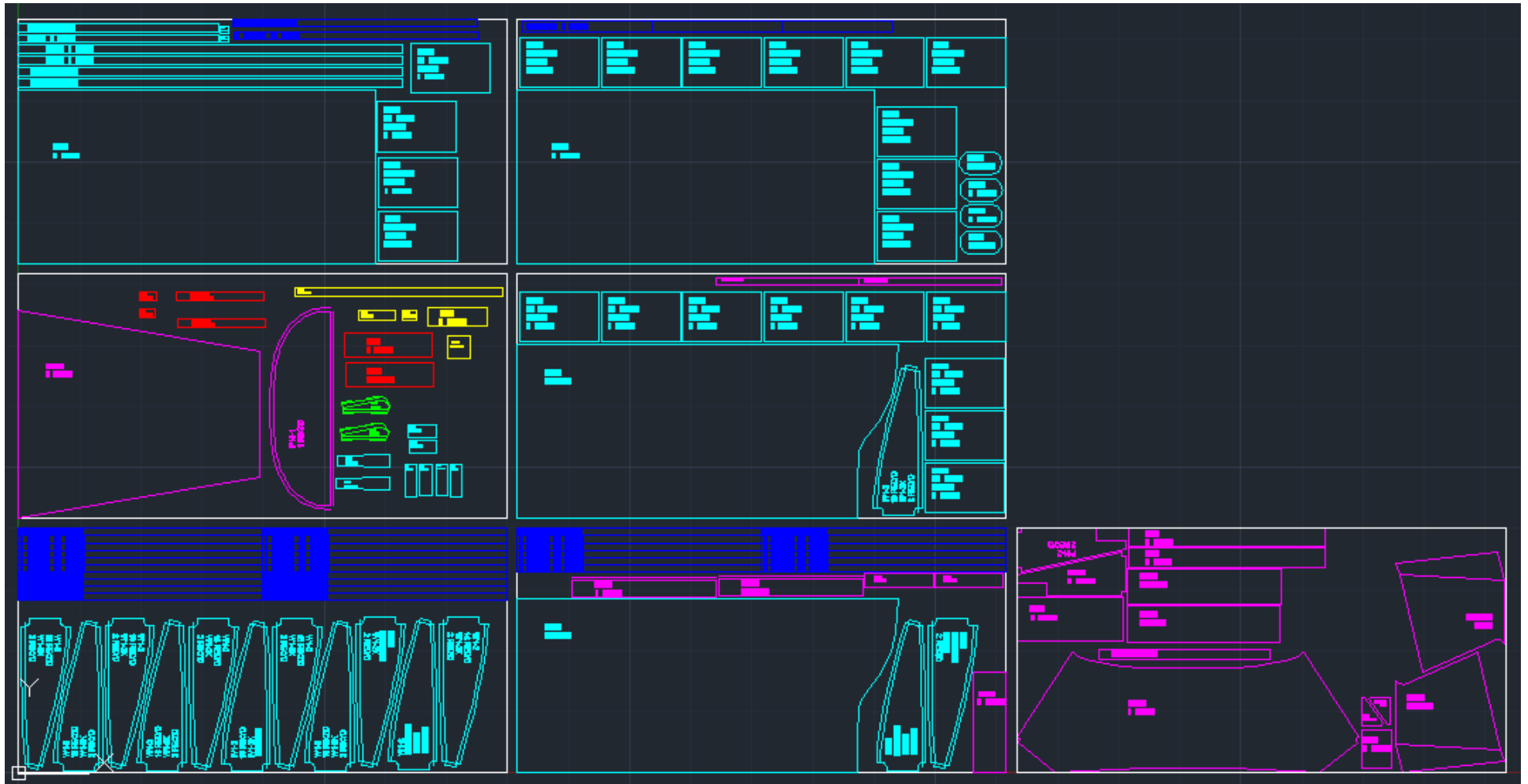
6061-T6 .016"



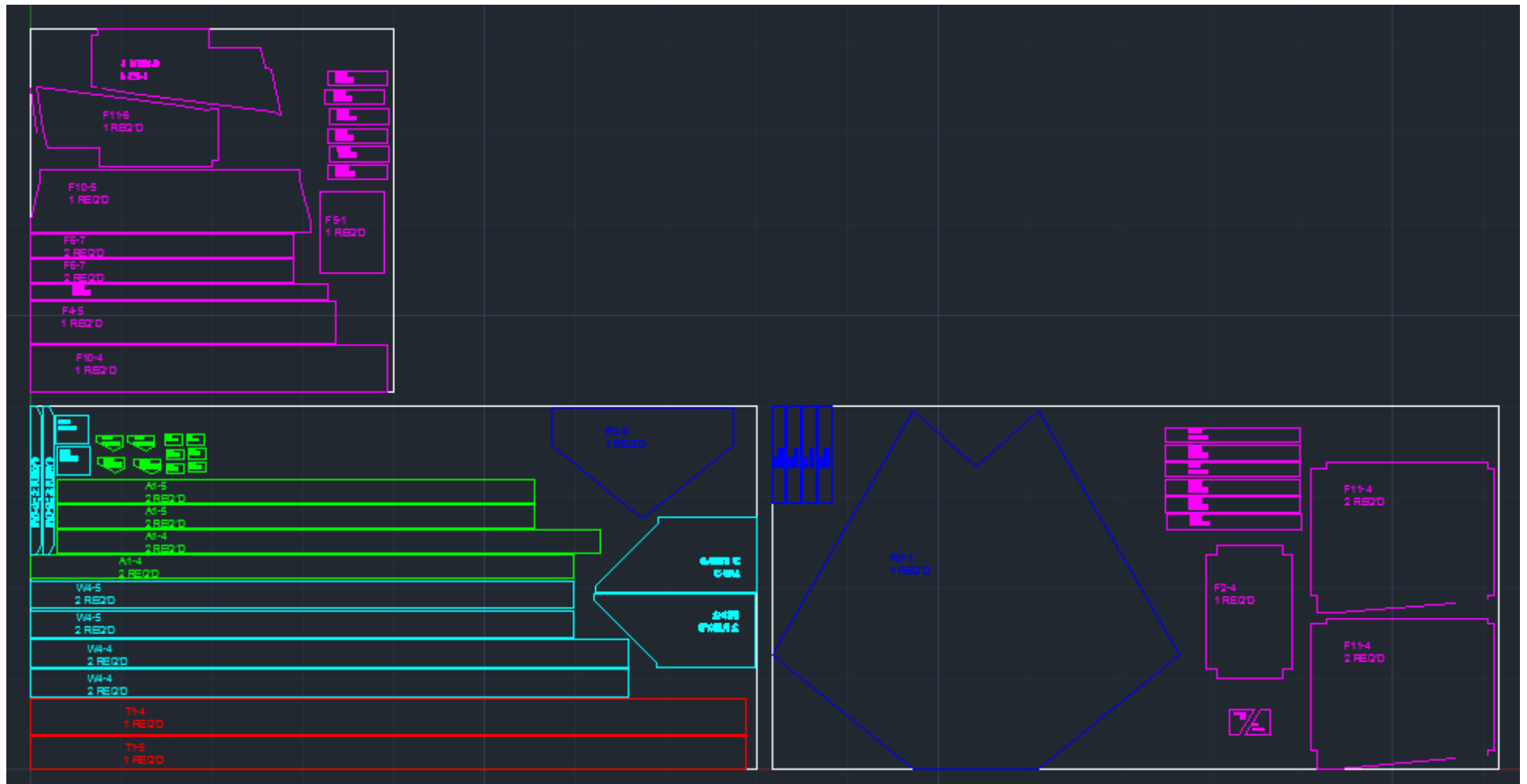
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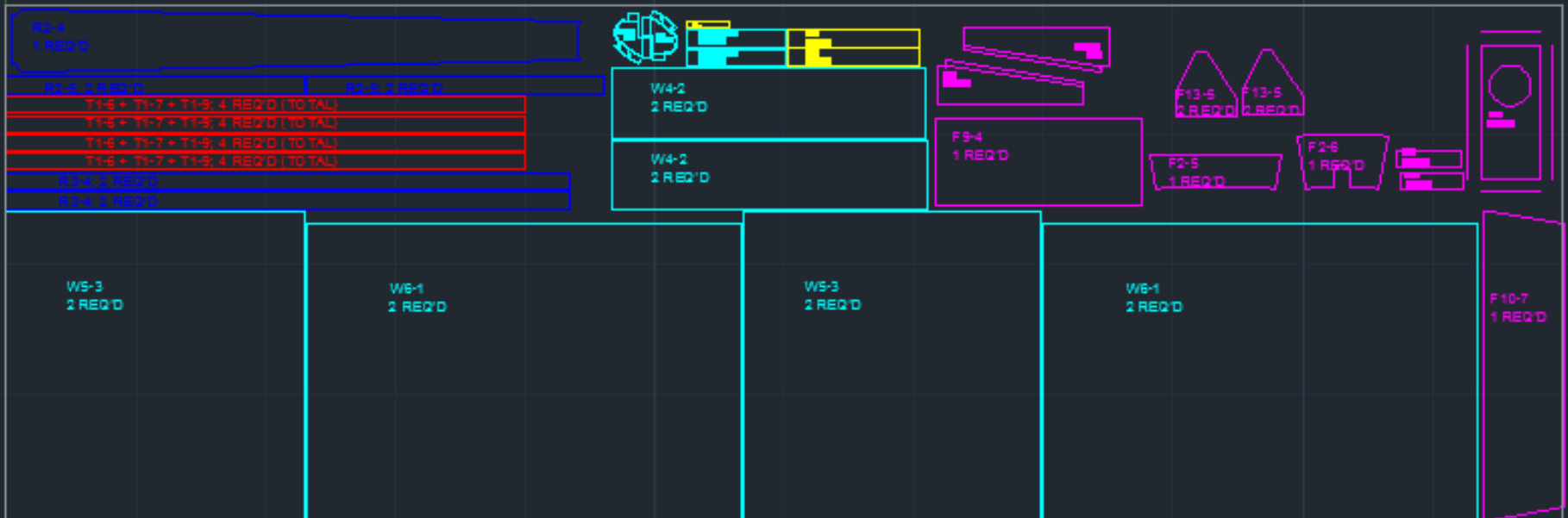
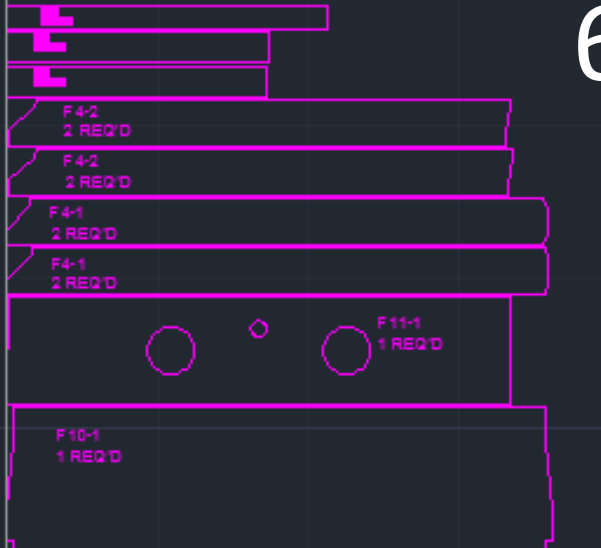
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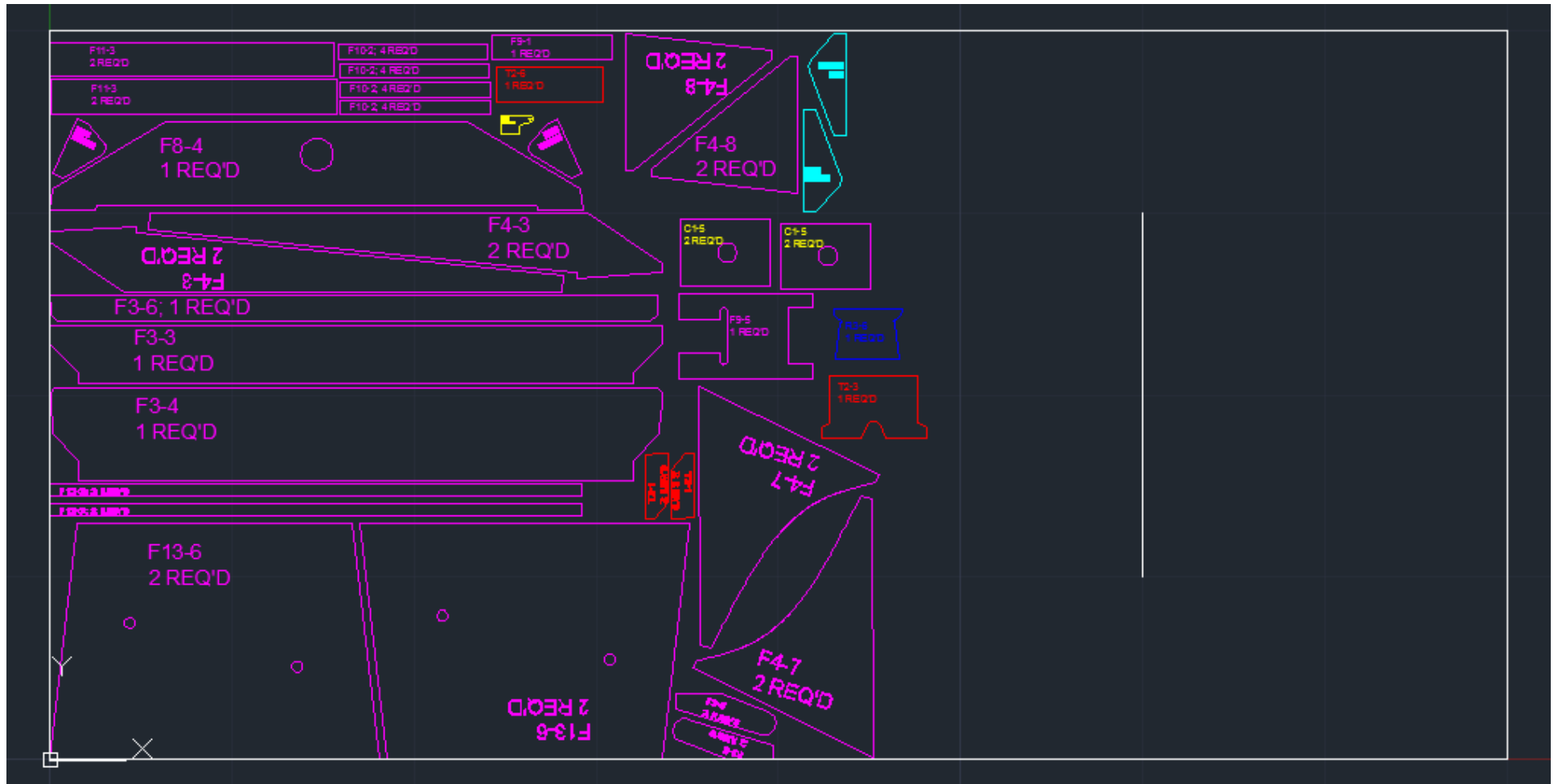
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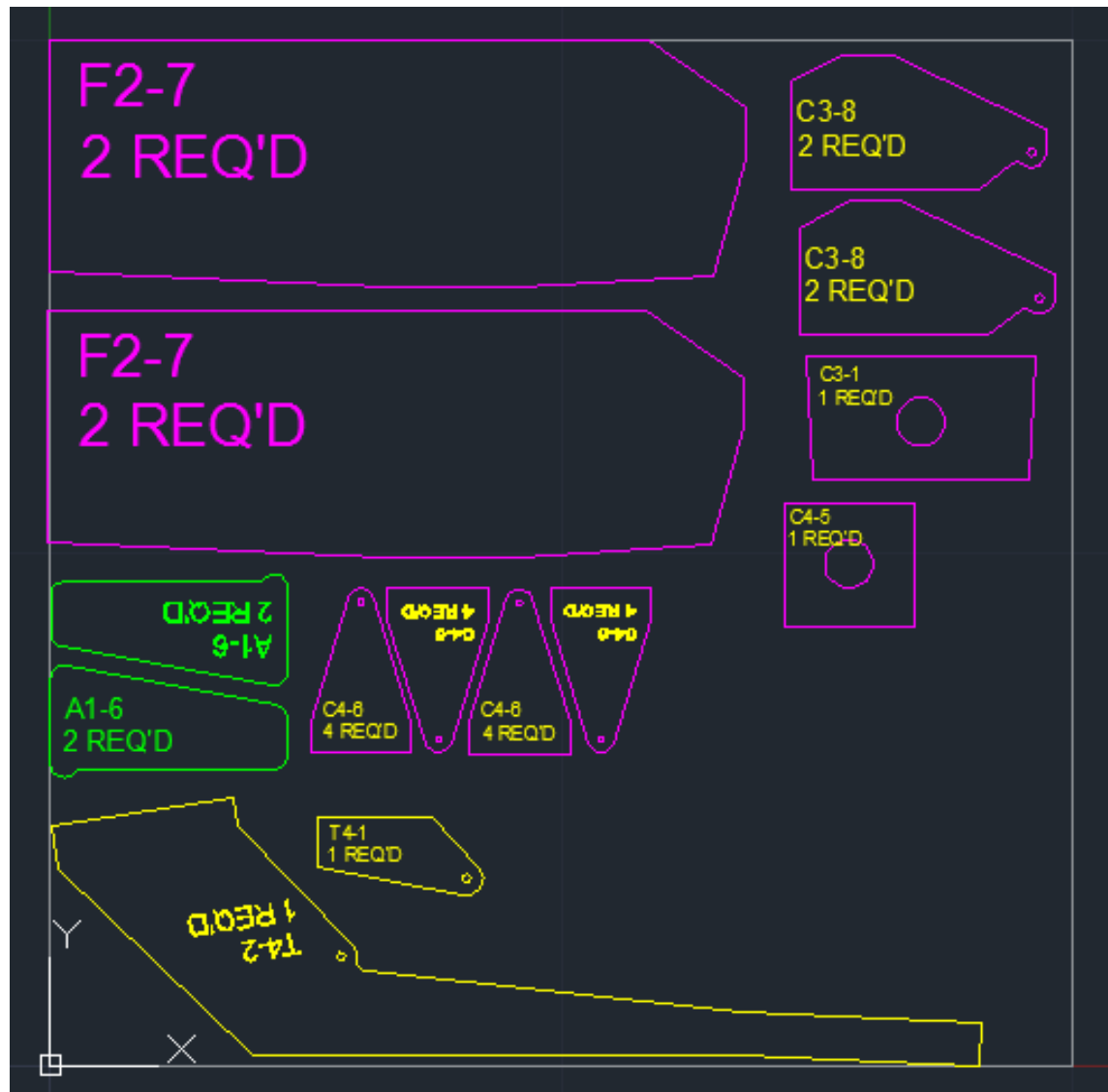
6061-T6 .040"



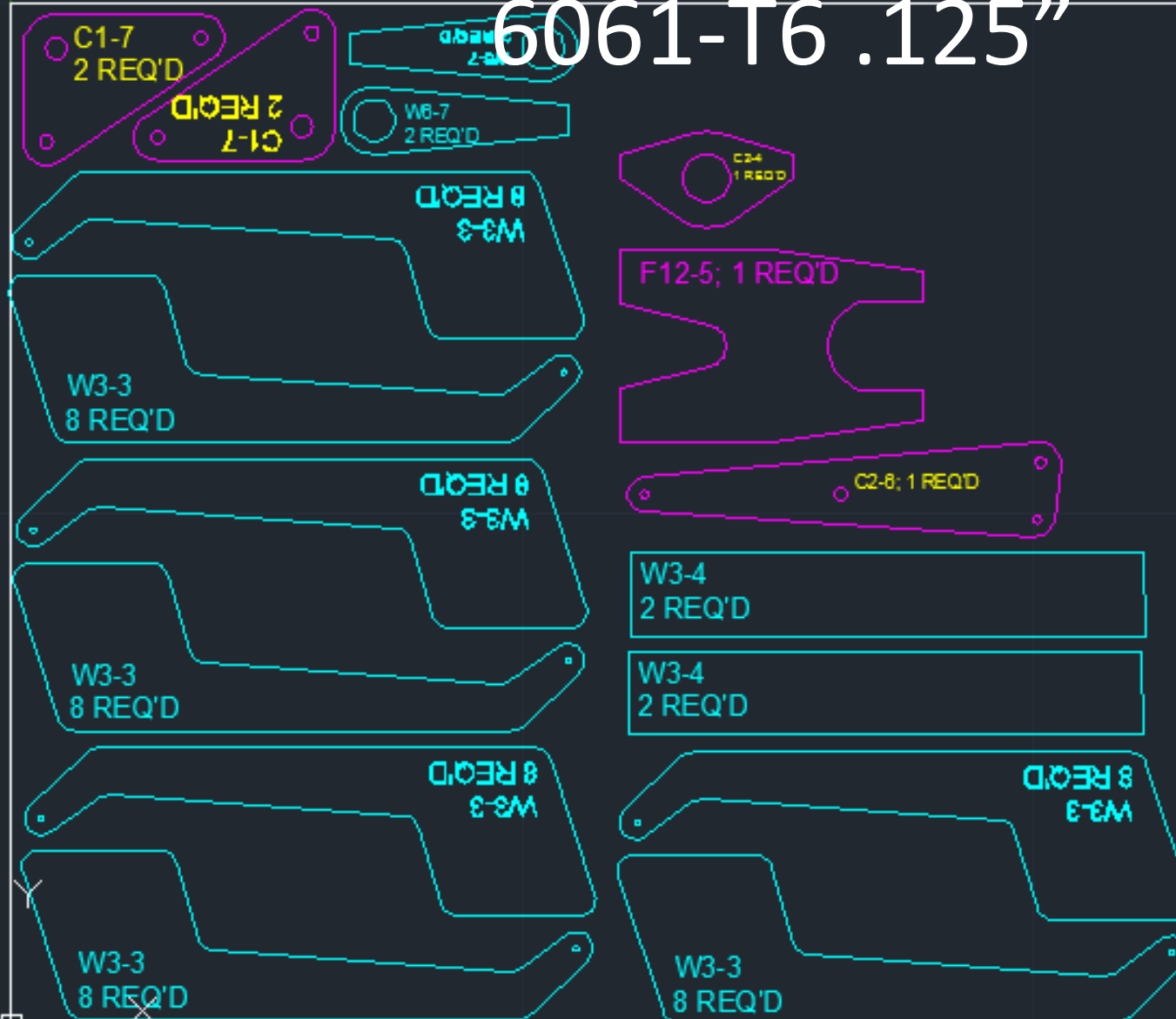
6061-T6 .063"



6061-T6 .090"



6061-T6 .125"



6061-T6 .1875"

F4-4
2 REQ'D

F4-4
2 REQ'D

L1-3
1 REQ'D

L1-2
1 REQ'D

Y

X