

Nico Hobbies SU-47 Berkut

Span: 31.35"  
Length: 42.15"  
AUW: 16-180Z

Make all parts from 6mm depron  
and in multiple quantities as noted

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Required Materials:

6mm depron

4mm carbon fiber tube

.047 piano wire for control rods

2x control horns

5-minute Epoxy

Hot Glue

Foam Safe CA or contact cement

## Suggested setup:

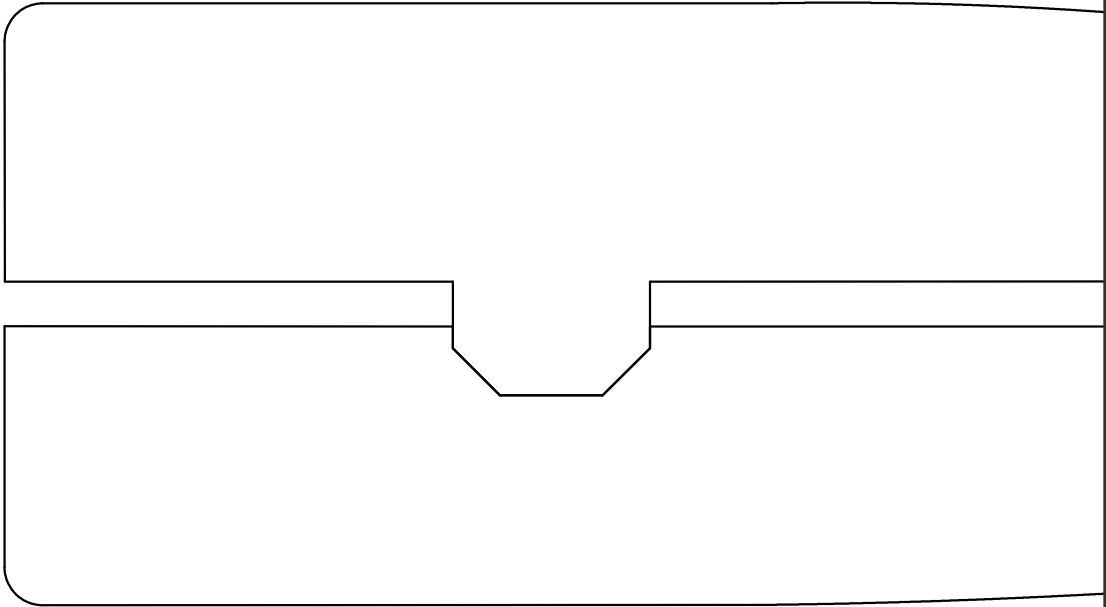
Motor: Suppo 2212-6 2200kv  
ESC: 30A

Servos: 2x 9-gram

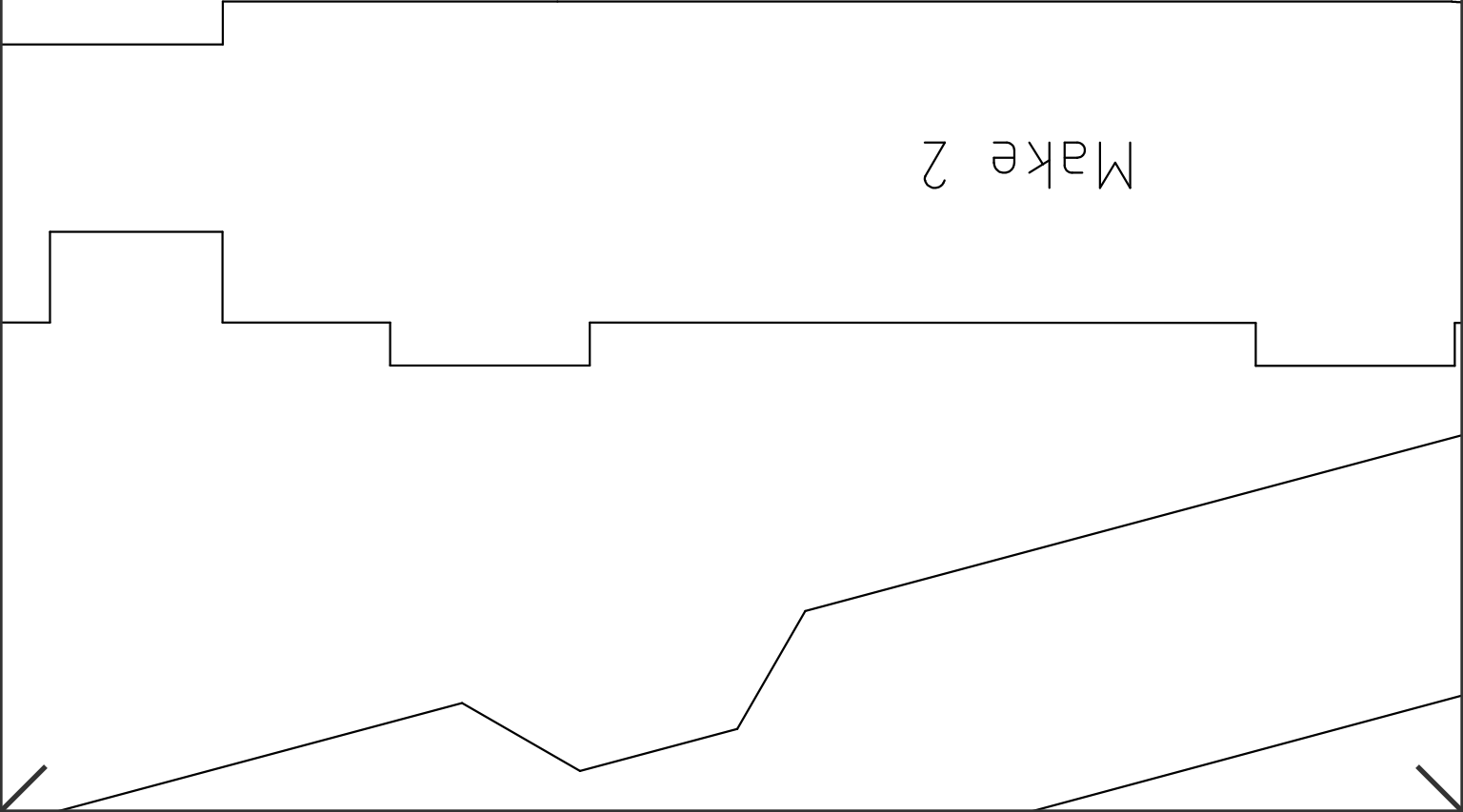
Prop: APC 6X4E

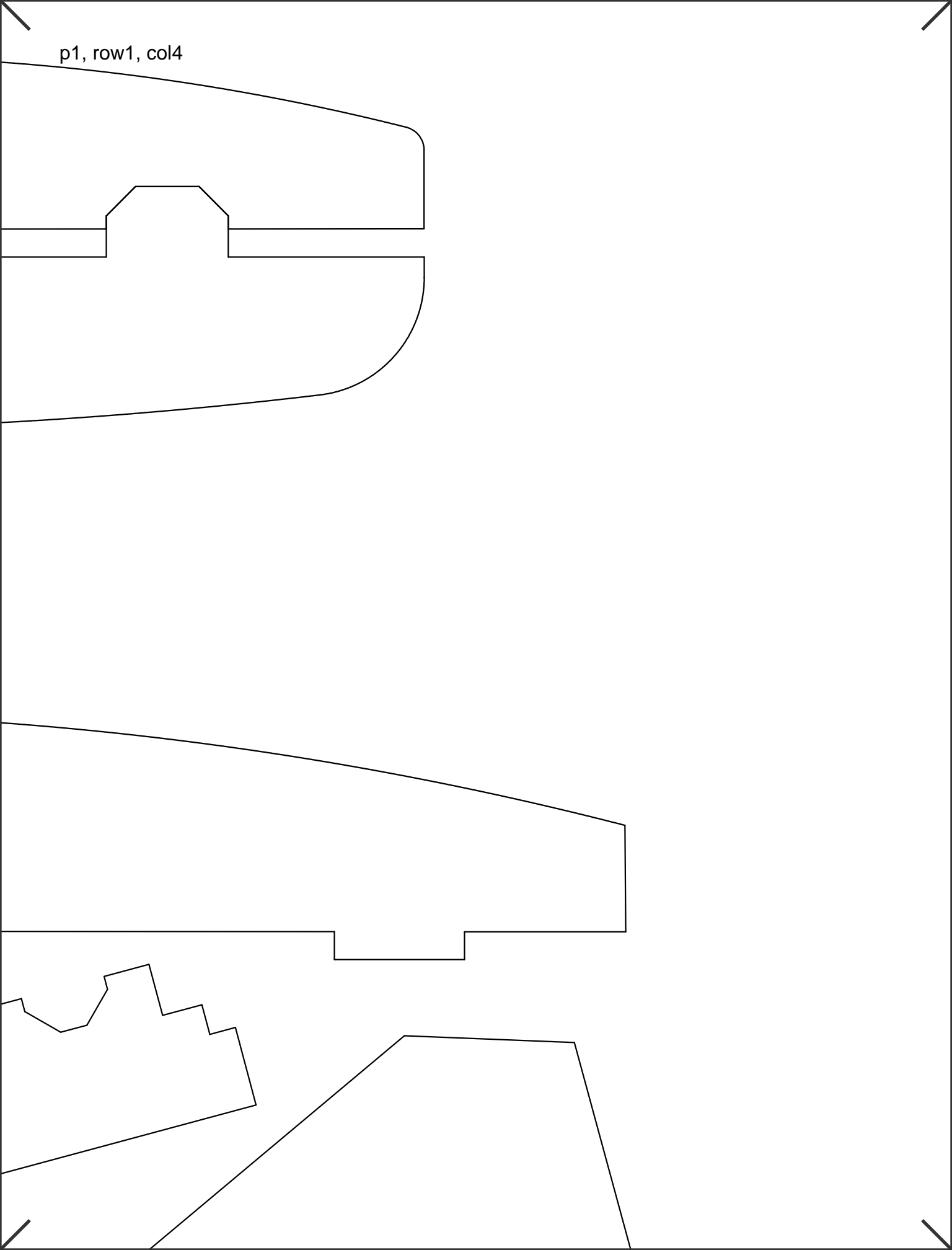
Battery: 3S 1300-2200 25C

p1, row1, col3



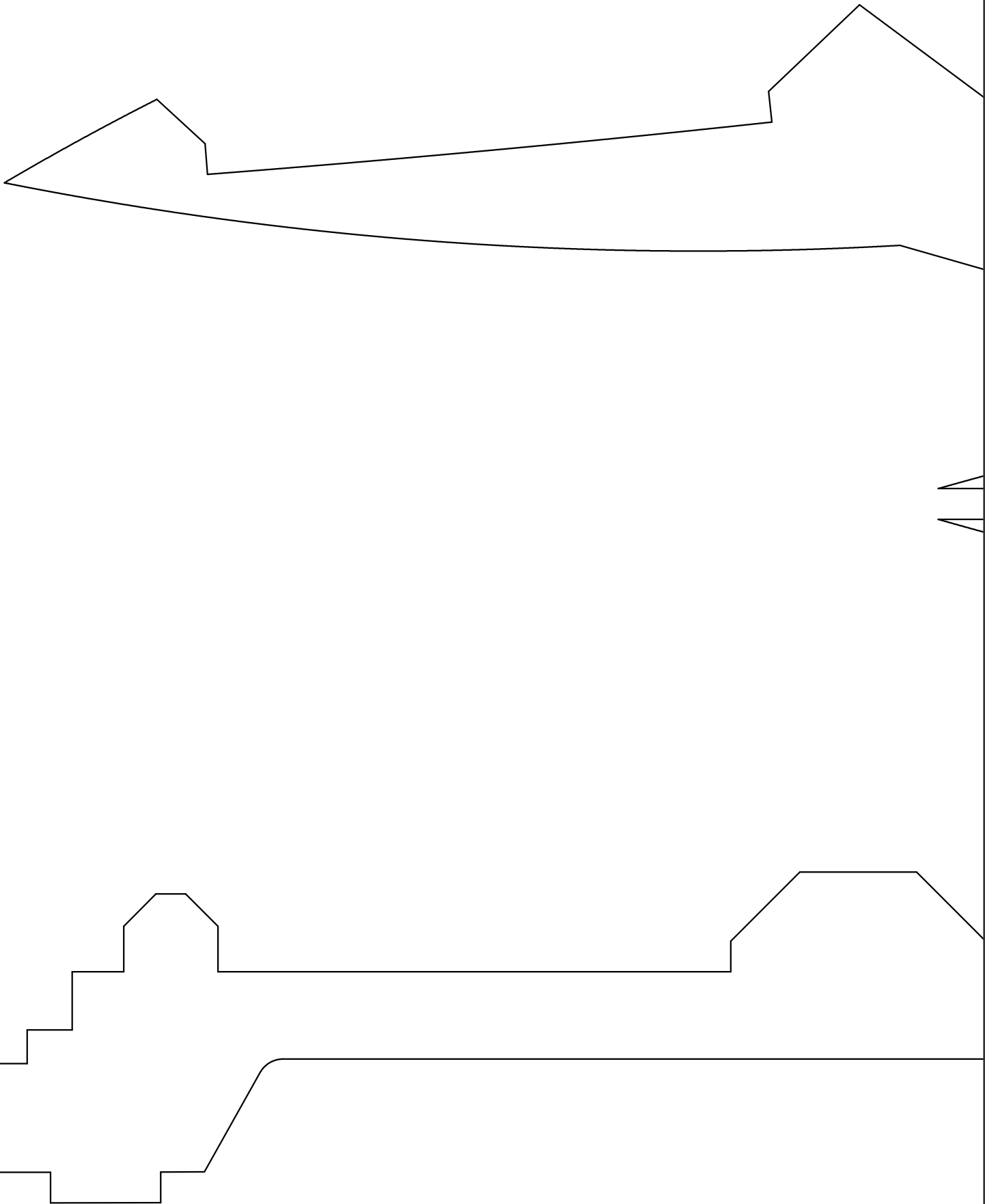
Make 2

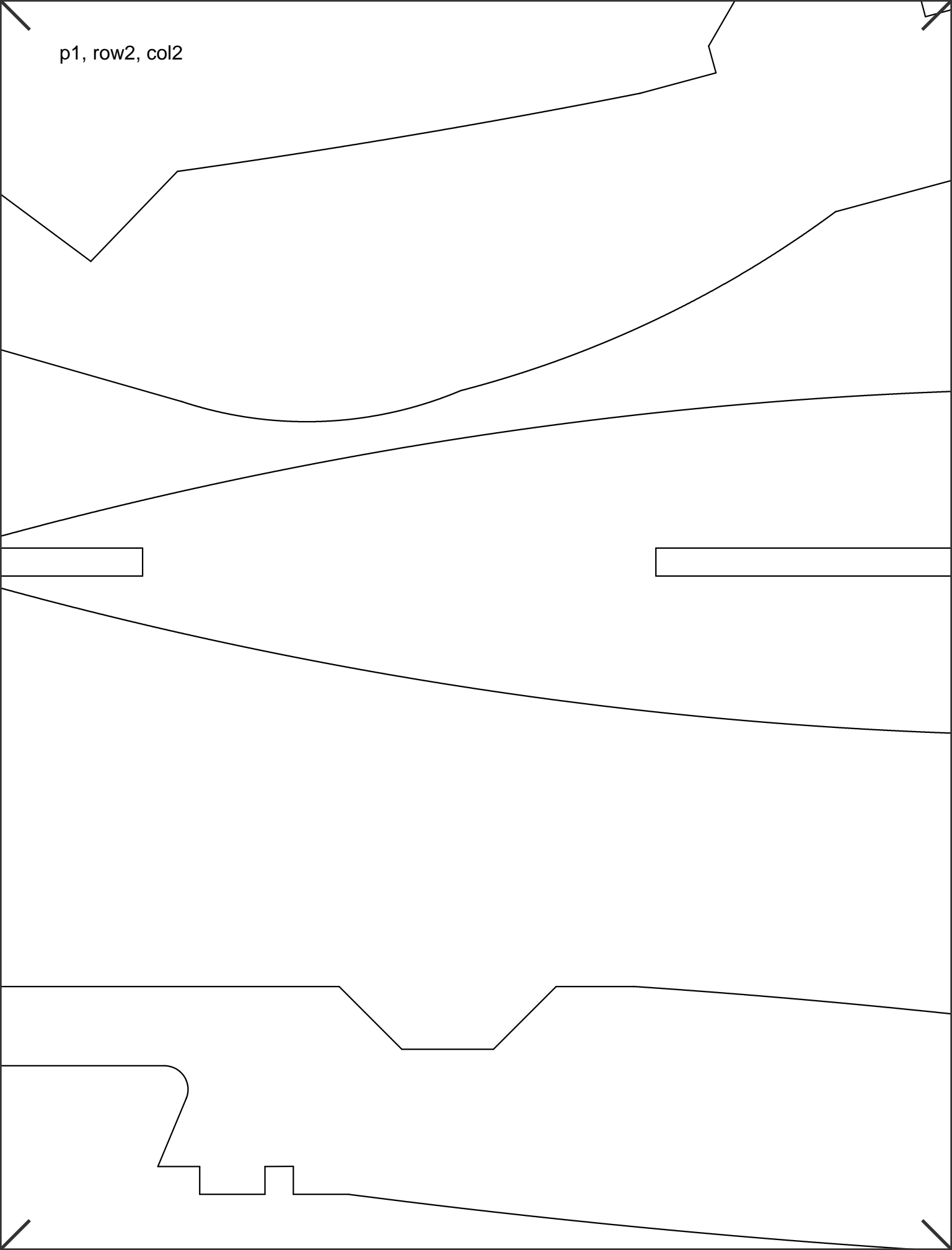




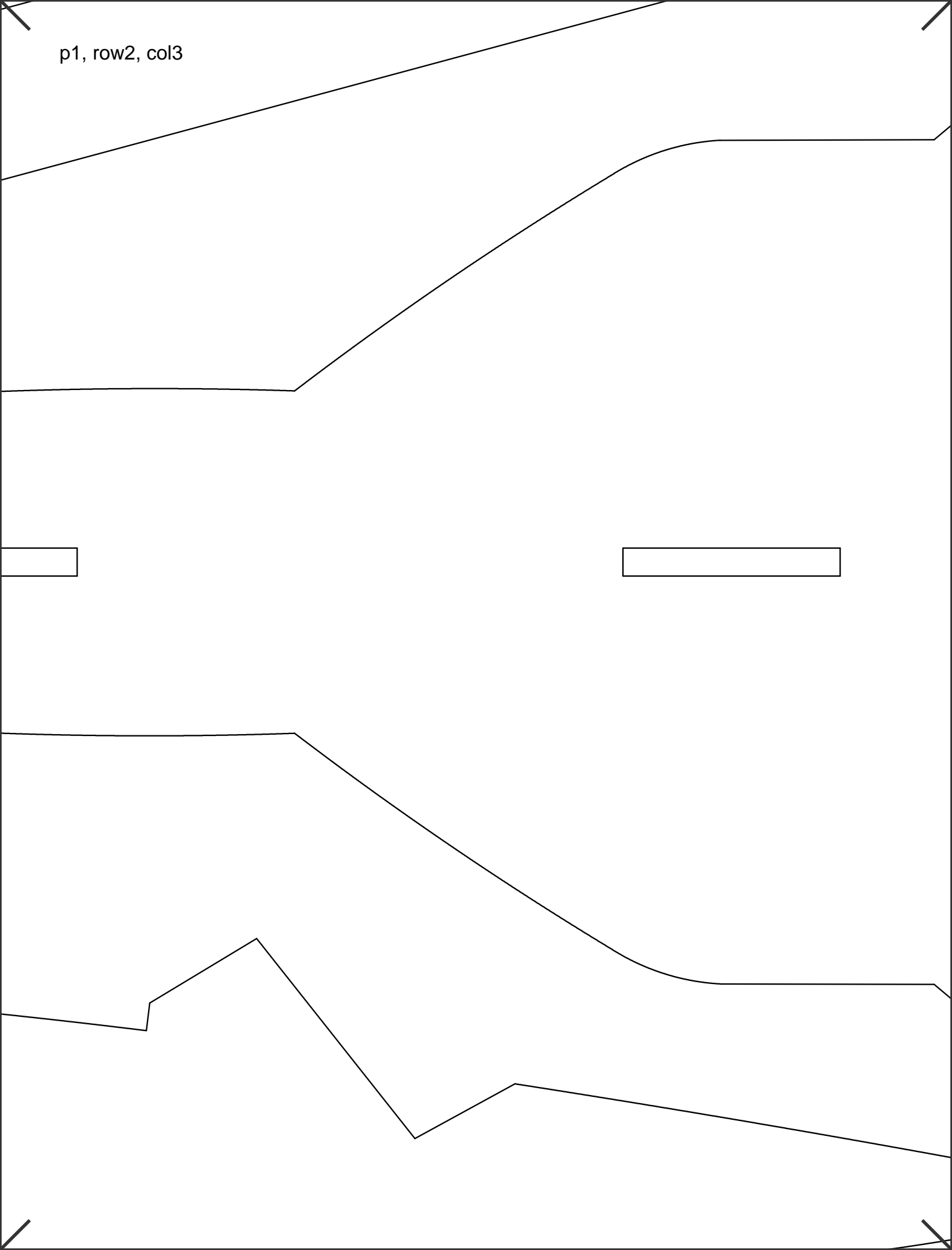
p1, row1, col4

p1, row2, col1

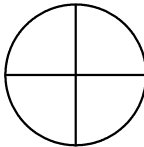
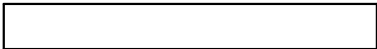




p1, row2, col2



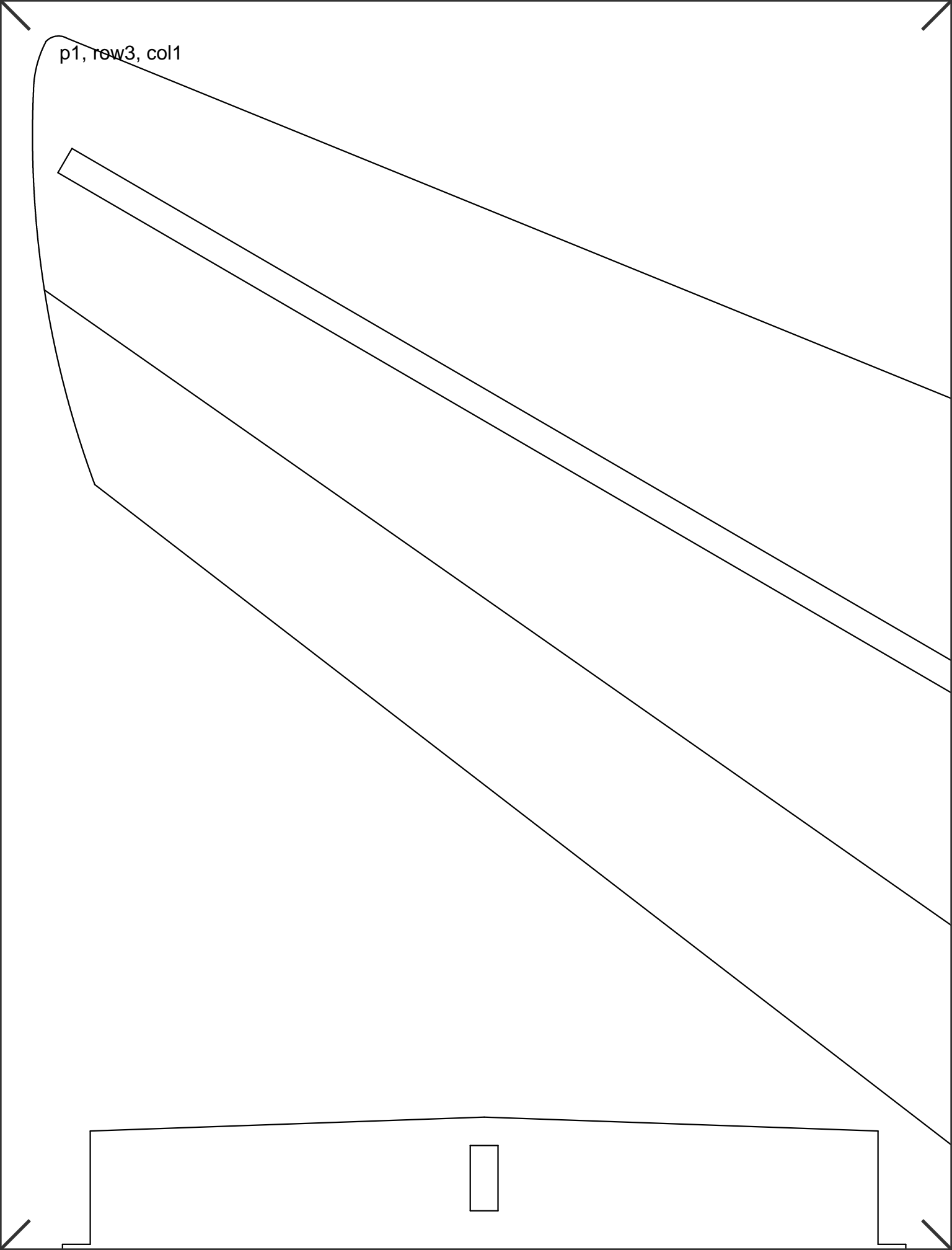
p1, row2, col4



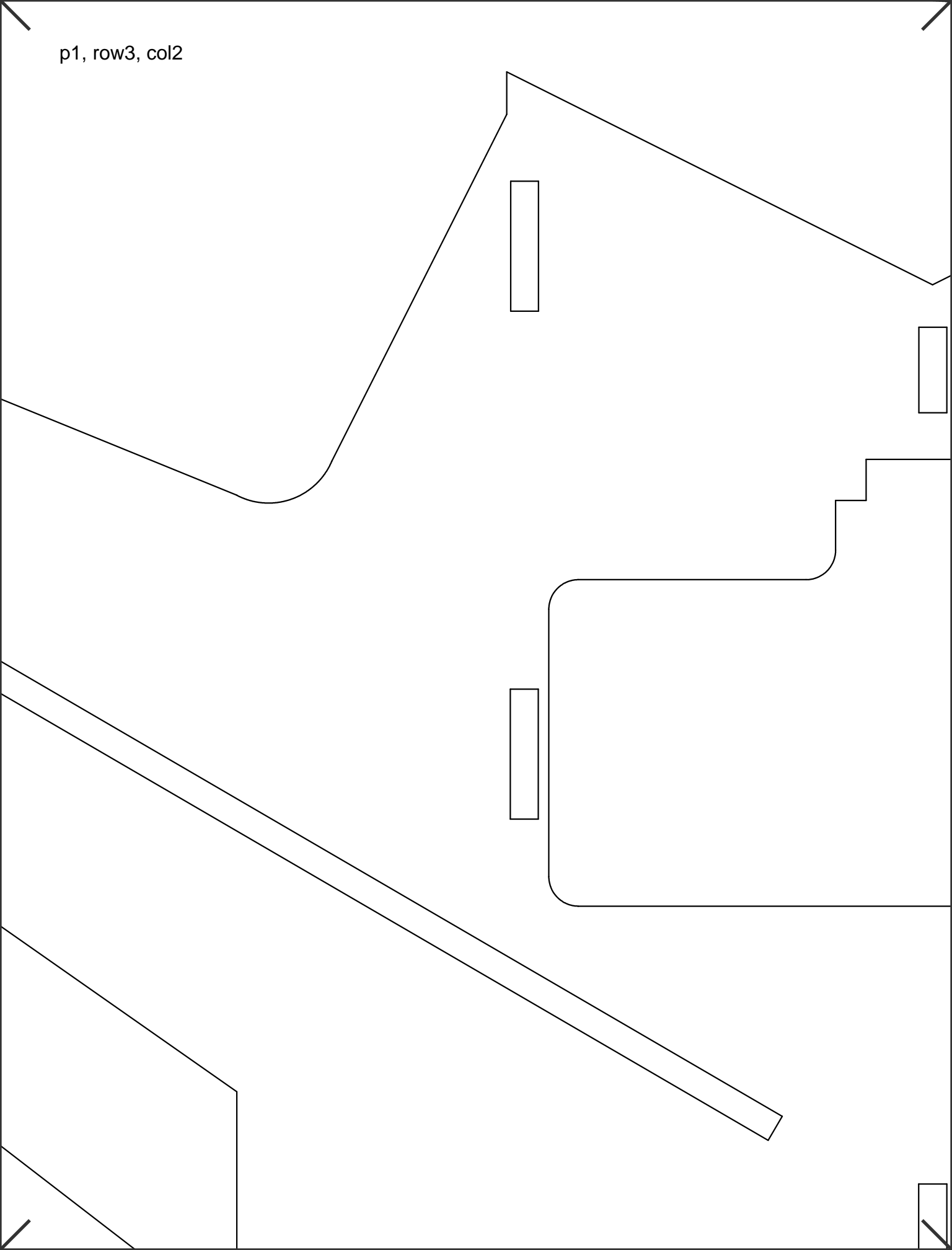
CC





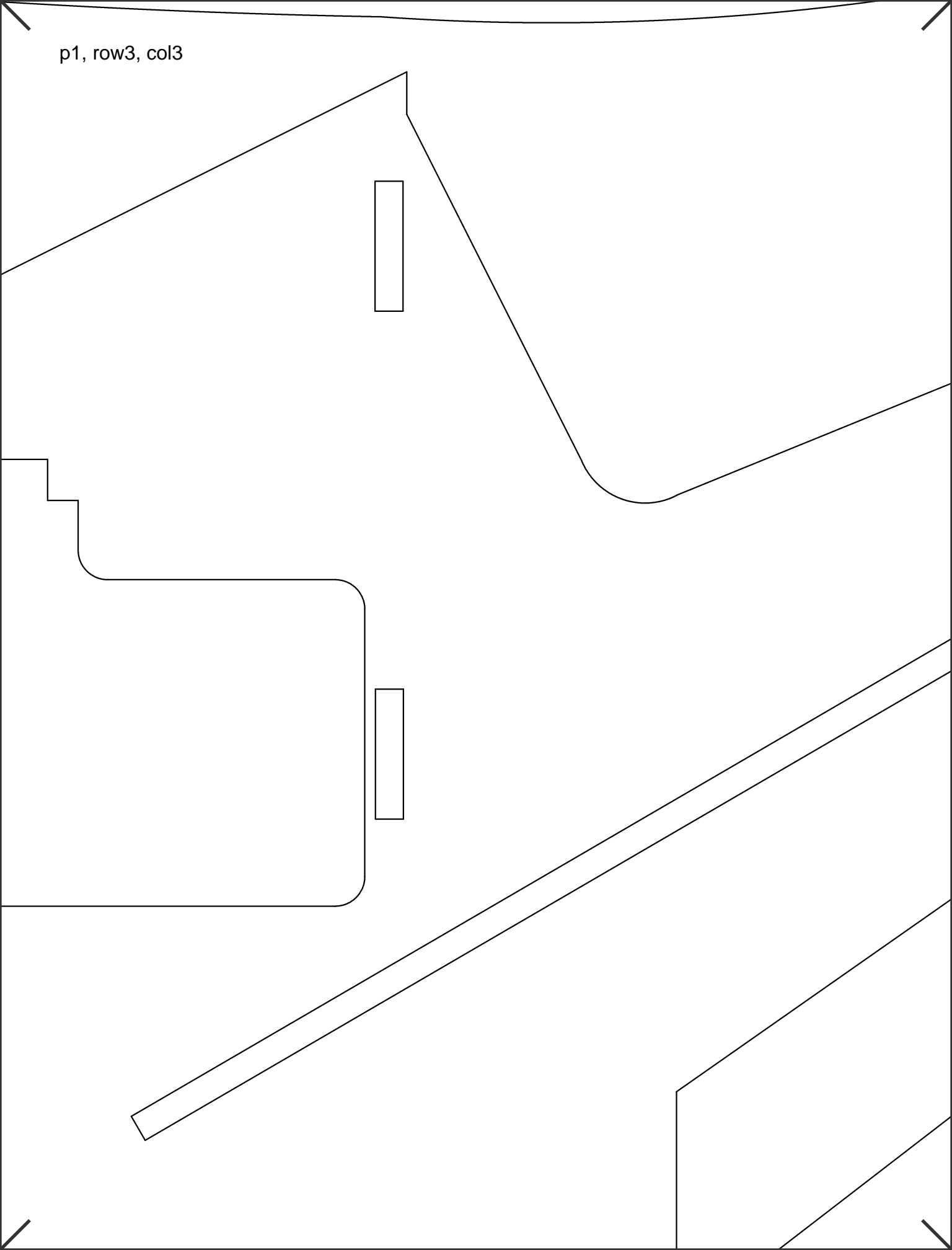


p1, row3, col1



p1, row3, col2

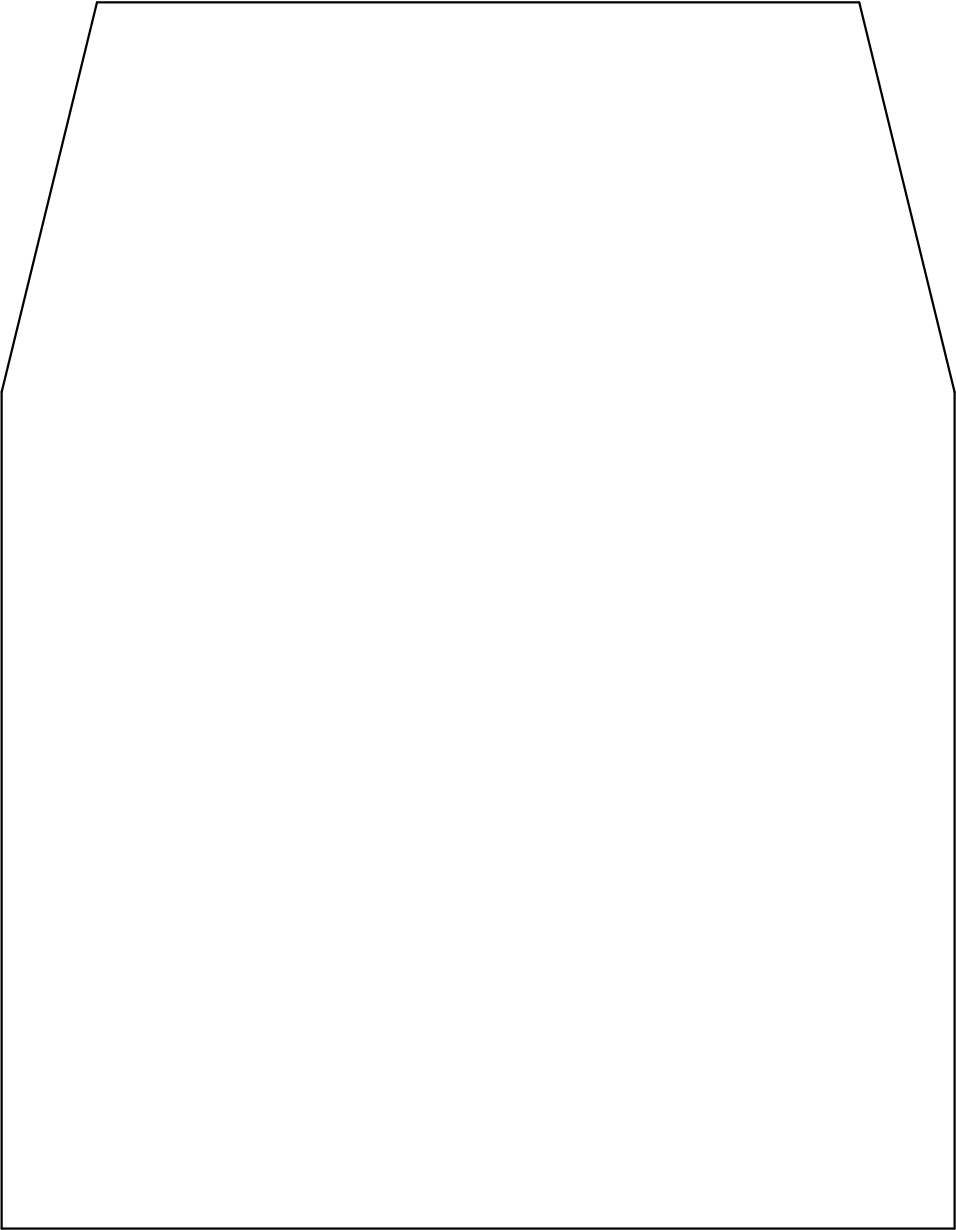
p1, row3, col3

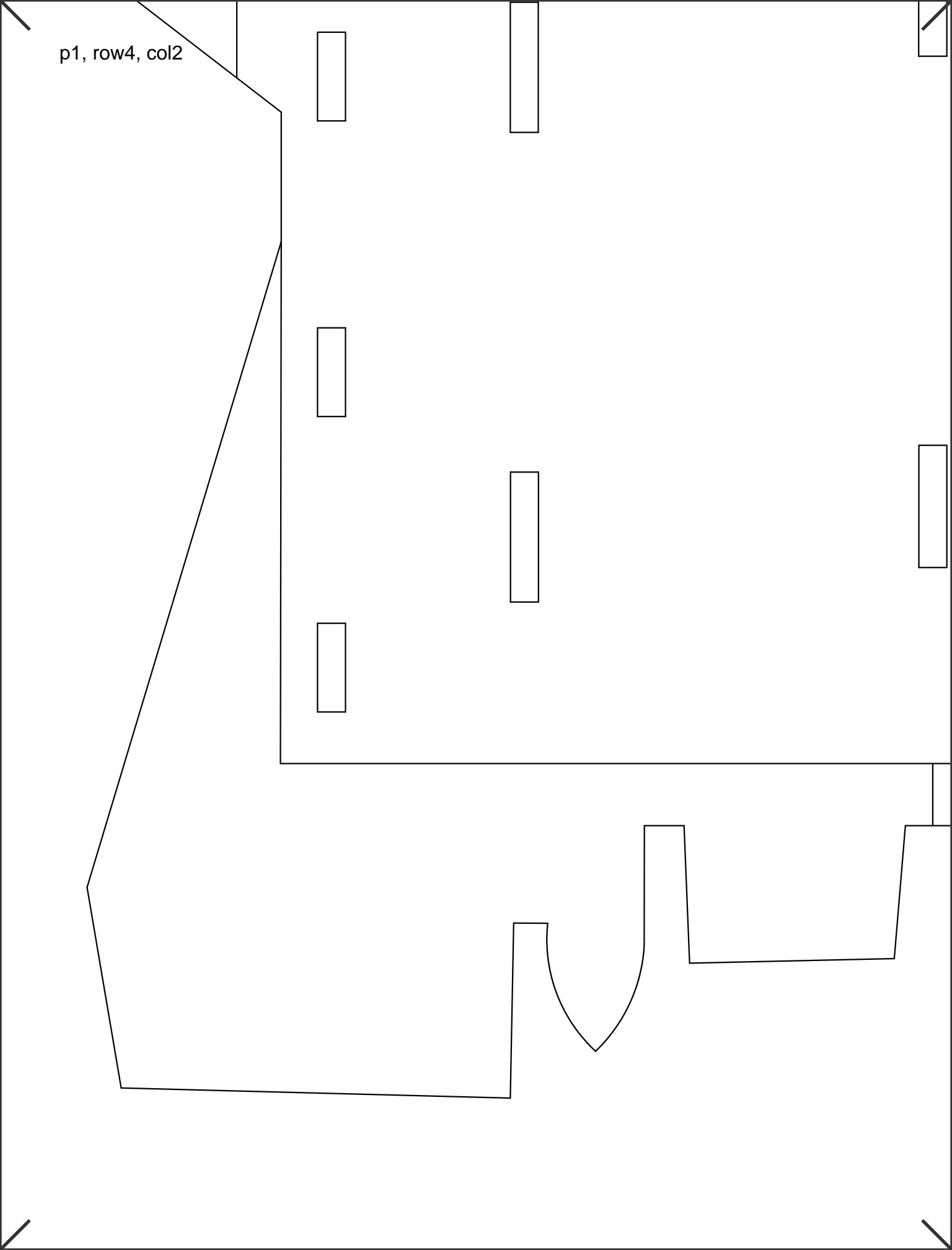


p1, row3, col4

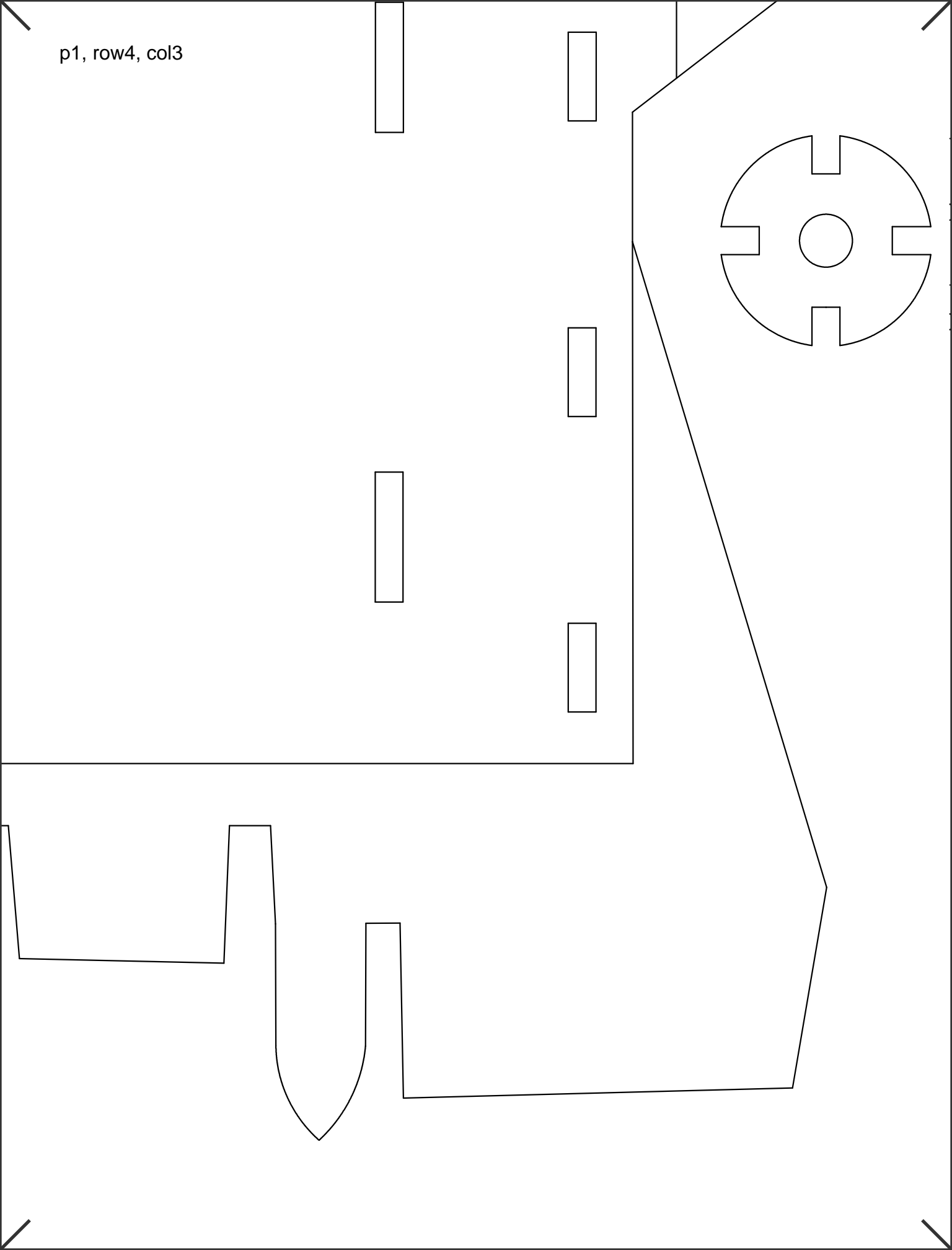
Make 2

p1, row4, col1





p1, row4, col3



Motor Mount

Make 1 from 6mm depron  
Make 1 from 1/8 lite ply

Make 2

