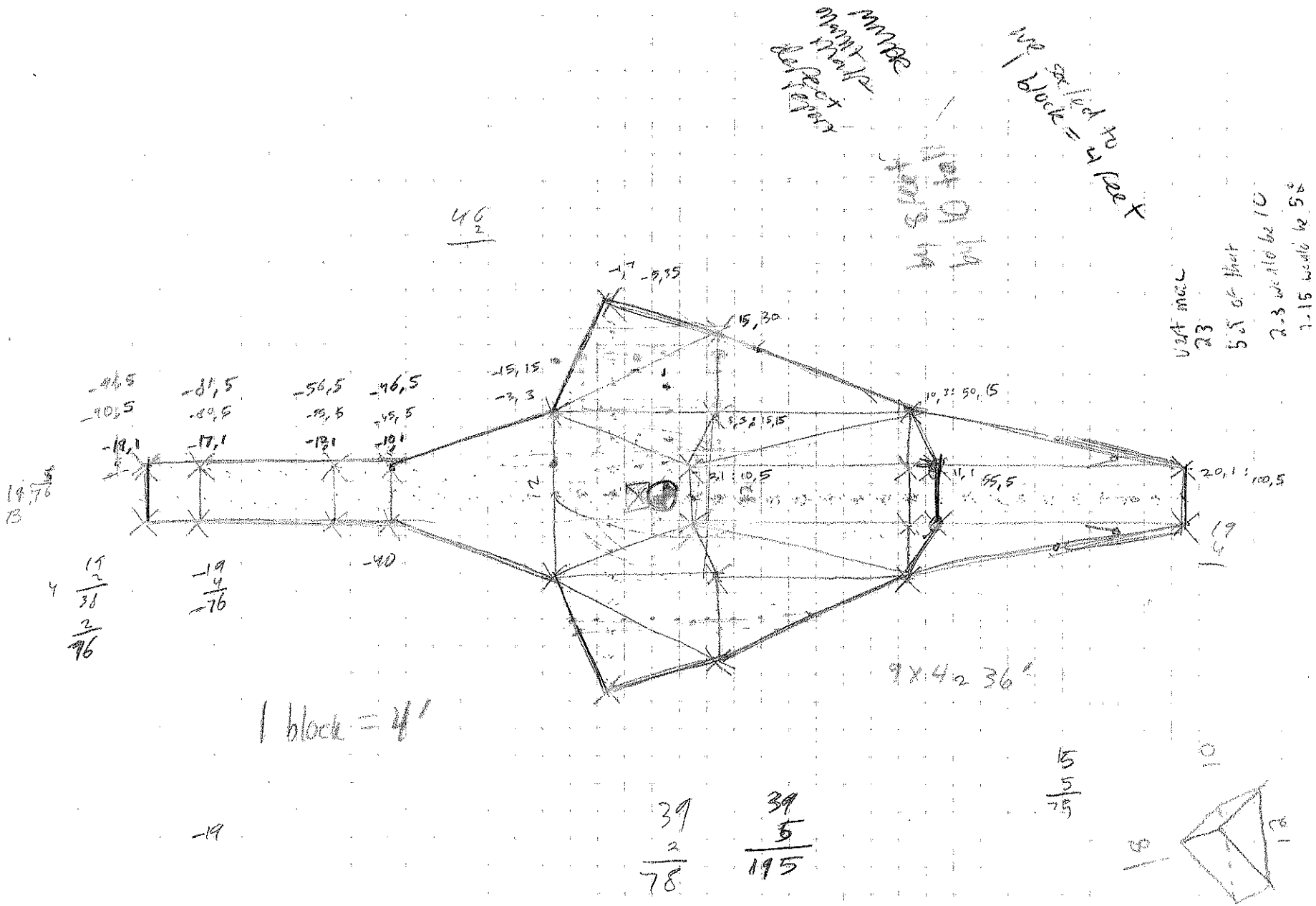
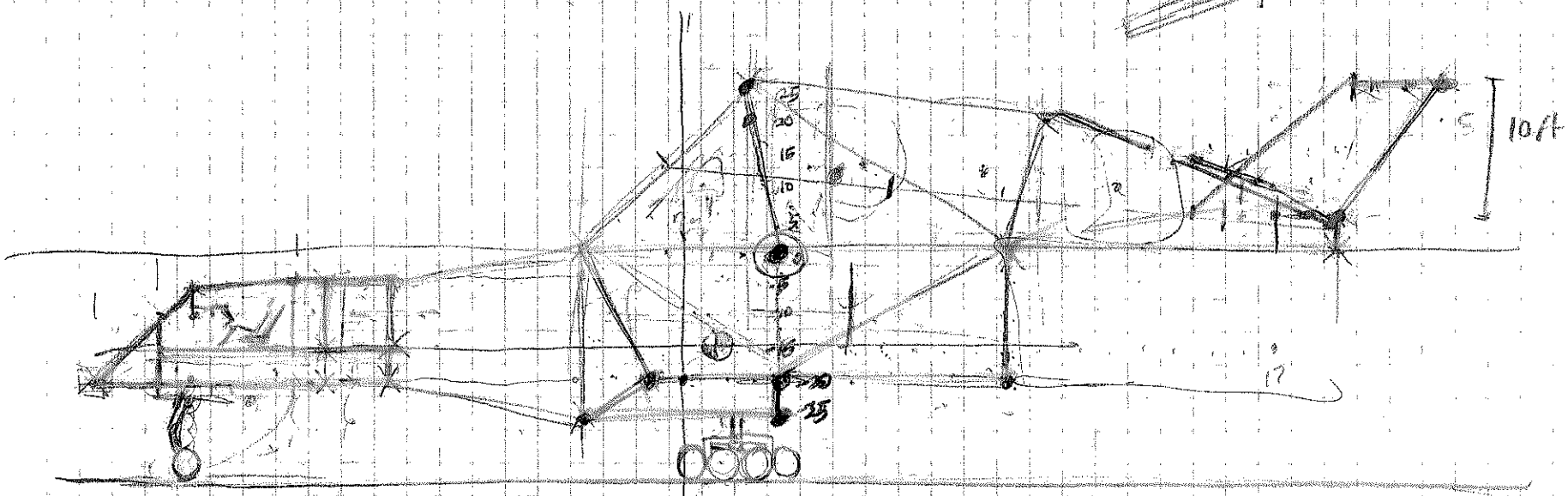

1 block = 4'
9 x 4 = 36'
46
39
2
78
39
5
195
15
5
75
-19
-40
-56,5
-81,5
-96,5
-15,15
-3,3
15,30
10,3
50,15
20,1
100,5
11,1
55,5
2,1
10,5
3,3
15,15
-17
-9,35
-19,1
-17,1
-18,1
-10,1
-90,5
-80,5
-45,5
-19
4
-76
15
2
30
2
96
19
6
114
23
5.5 of that
2.3 would be 10
1.15 would be 5.5
1 block = 4 feet
number
mark
mark
height
height
10
8
16

-40 -61
-4 -7 -4
-5 -4

-63 -4 2
-61 -4 2
-61 -4 1
-63 -4 1

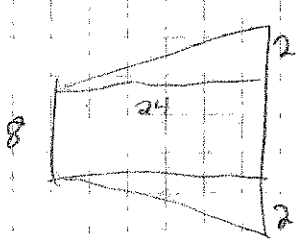
286 sq ft
or 143 for each

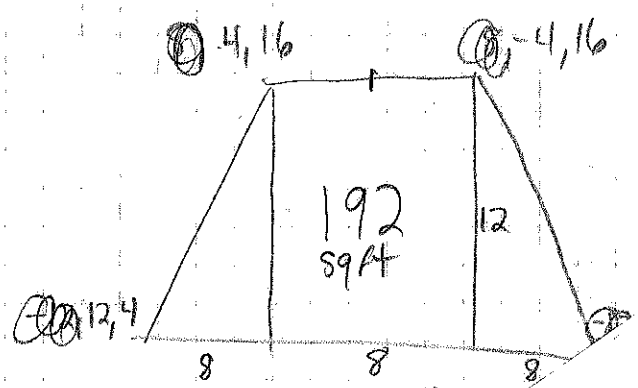


25
3
5.

~~Redesigned~~
bottom wing is different So
need more vertical stability

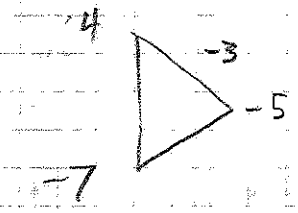
10





8, 16
x z
12, 4

12/20
nse aller nun



-12, 12, 4
✓ -4, 28, -3 replaces #20
12 24 -3

-4 28 -3
✓ 12 24 -3
12 24 -5
-4 28 -5

add and -4 -28 -3
12 -24 -3
✓ 12 -24 -5
-4 -28 -5

add two fives
12, -24, -3
12 -24, 4
40 -12 -5
12 -24,

need to add 56
to beginning of 21
and 58
to be 2nd of 18

delete #21
delete #18

-12, 12 4
✓ 12 24 -3
40 12 4

replace #19

need to add ~~50~~ 26
12 -24 -5
to end of
#57 (last)
and to 55
2nd to last
12 24 -5

~~32~~ 30

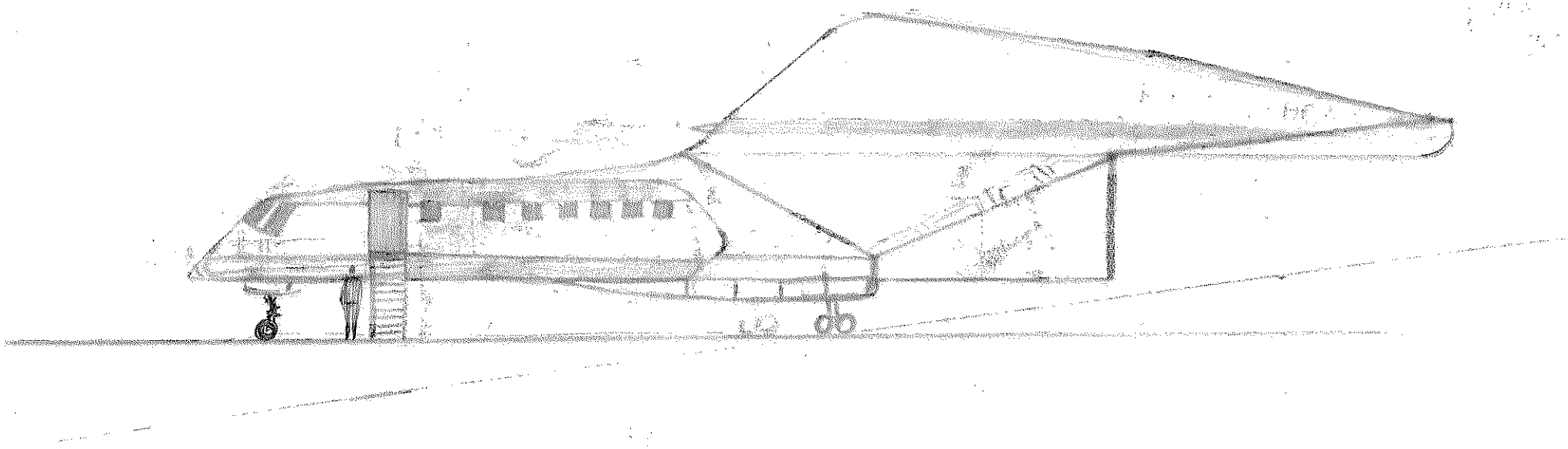
-12 -12 4
✓ 12 -24 -3
-4 -28 -3

replace #17

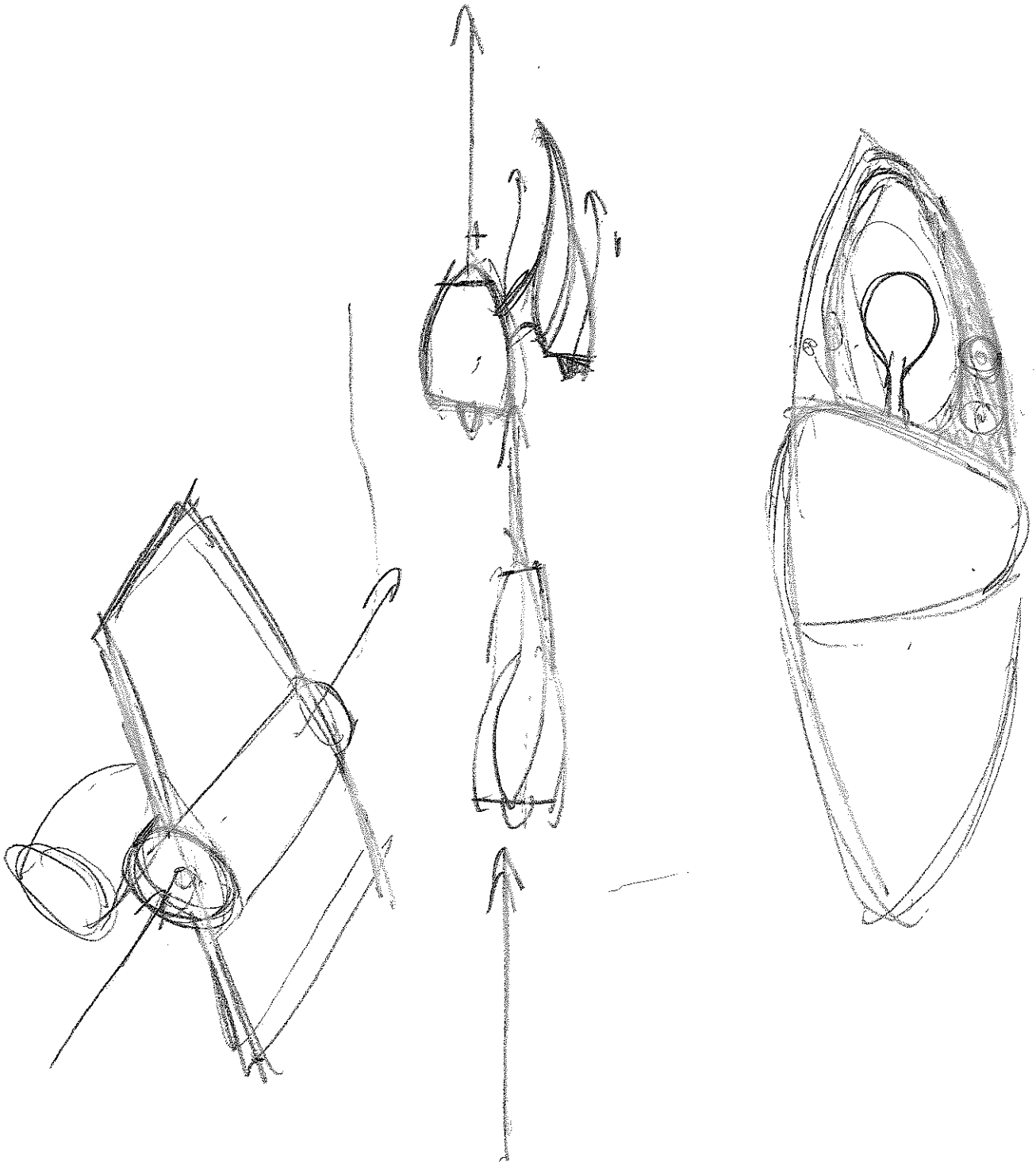
-12 -12 4
✓ 40 -12 4
12 -24 -3

replace #16

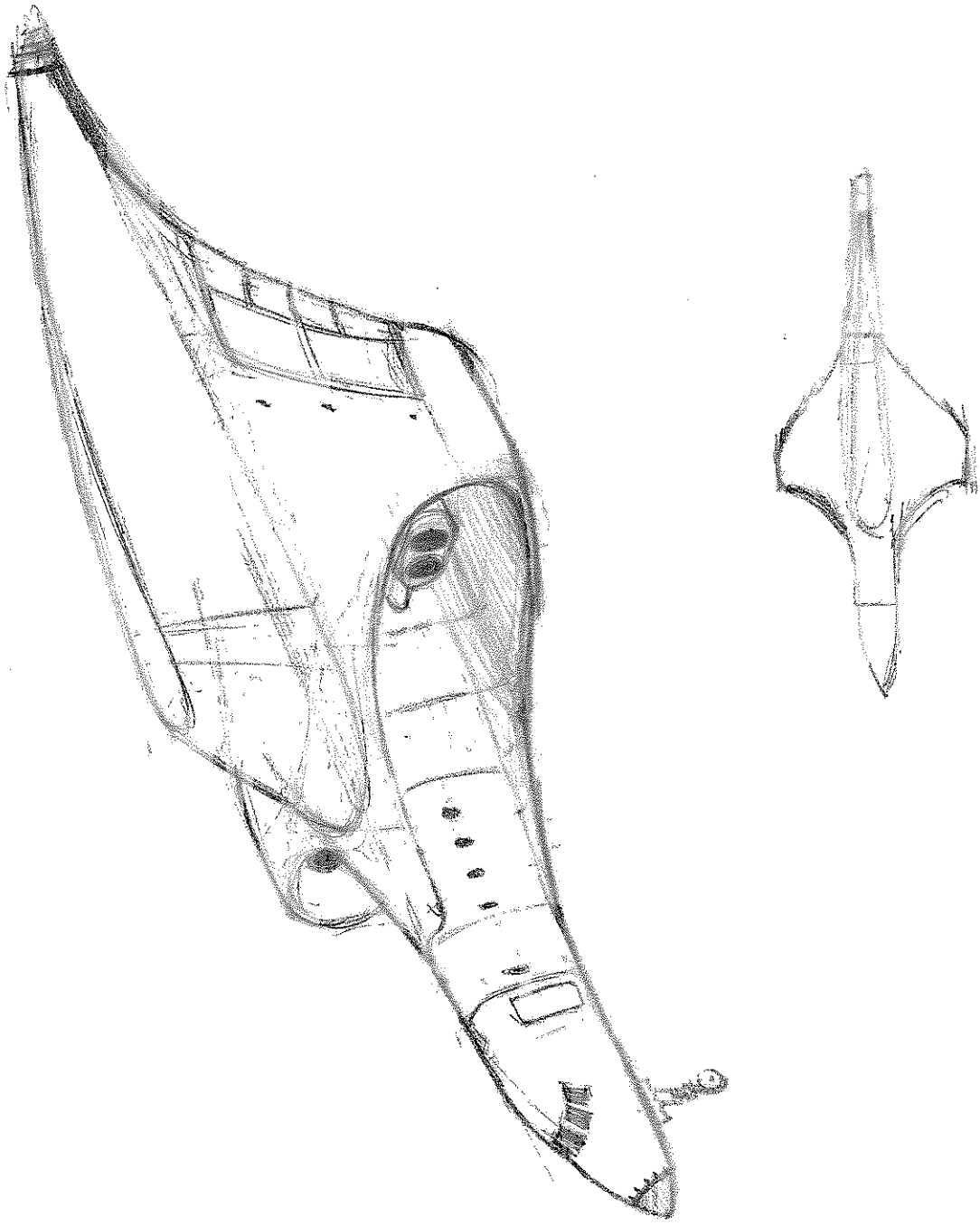
Need to add inside and delete 21, 18, 29, 32
colored as exhaust

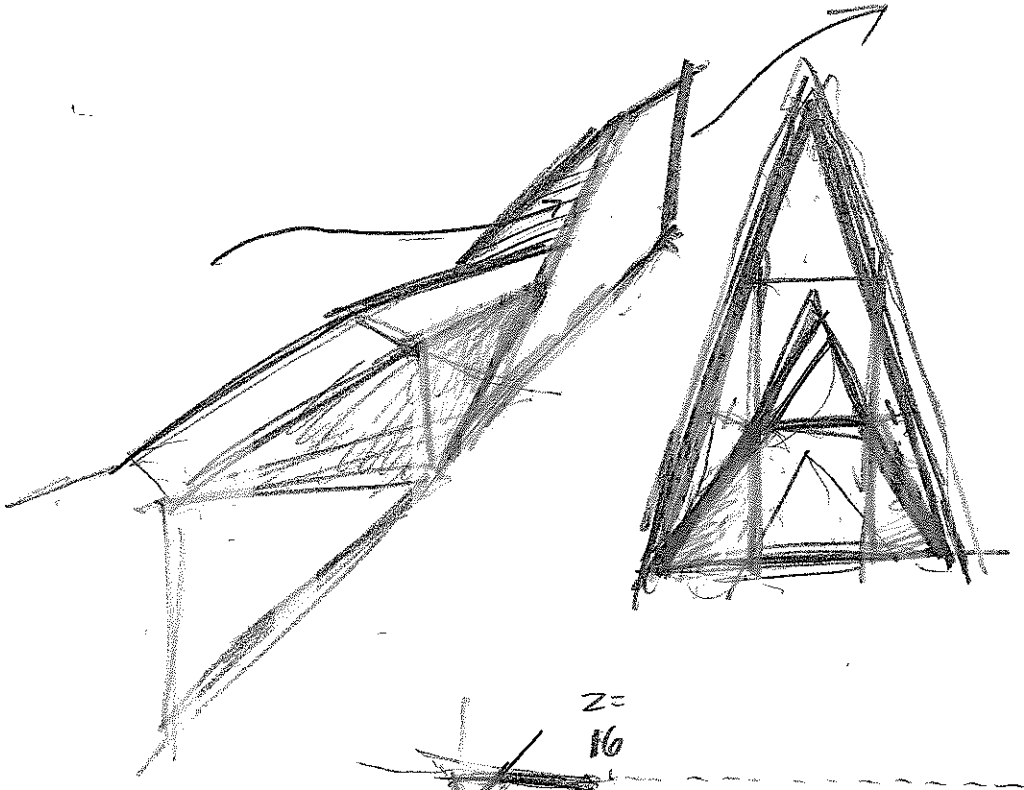


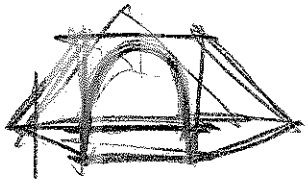
Side
Profile

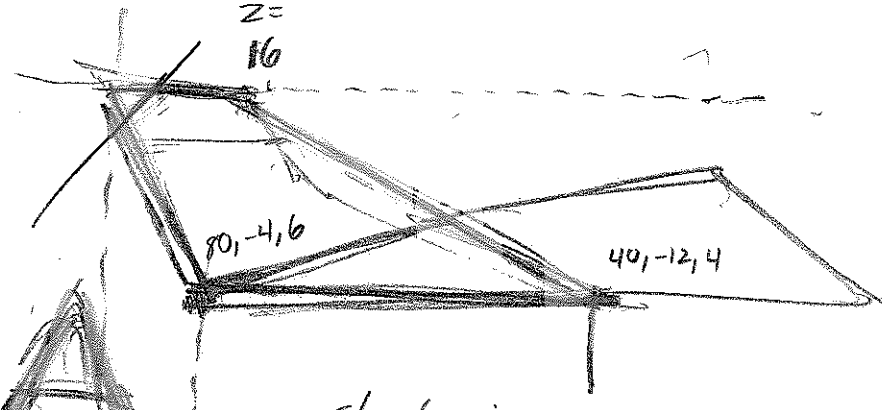


Top-down plan view

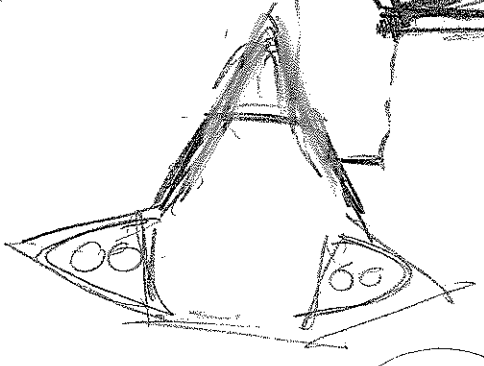


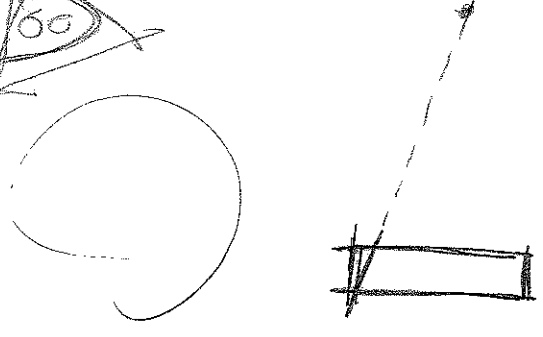






clockwise ORDER.



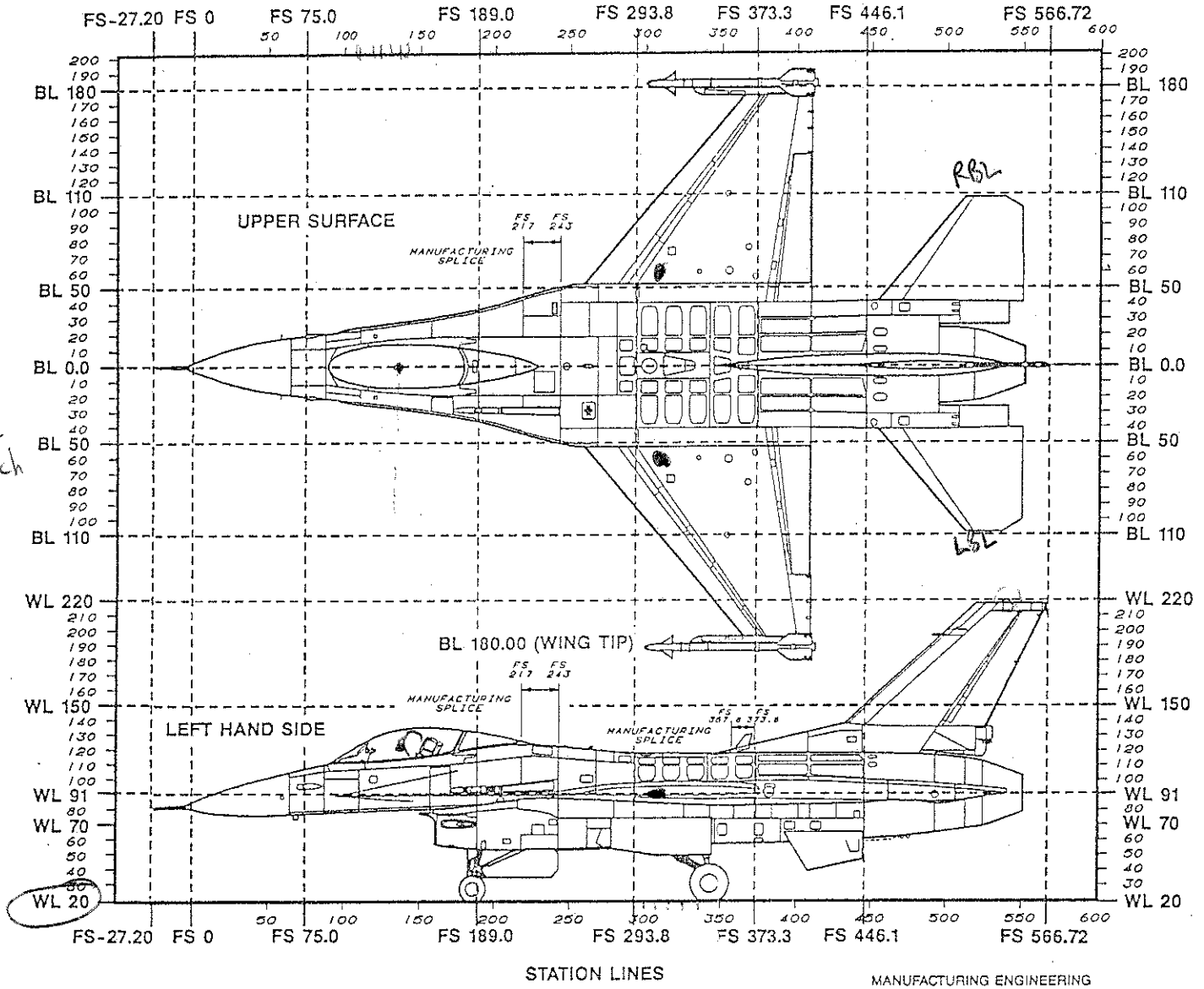


SKIDS land on anything

clicks = km

TRAINING AID

AIRCRAFT STATION LINES, WATER AND BUTT LINES



bring FS out in front like Beech

important

nose
WL120
BL 0
FS 130

nav
BL 0
WL 220

MANUFACTURING ENGINEERING
LF-230-93 Rev. 25 June 1986

266/12 = feet

380

latitudinal

longitudinal axis

Vas

landing gear

conventional (tail drag)

tri-cycle

tandem w/tiny gear

quadracycle

watering gear

pontoon or float

sea plane or skis

nose is [illegible] forward of CG

TS is [illegible] forward of CG