

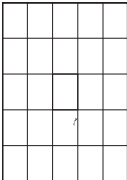
400

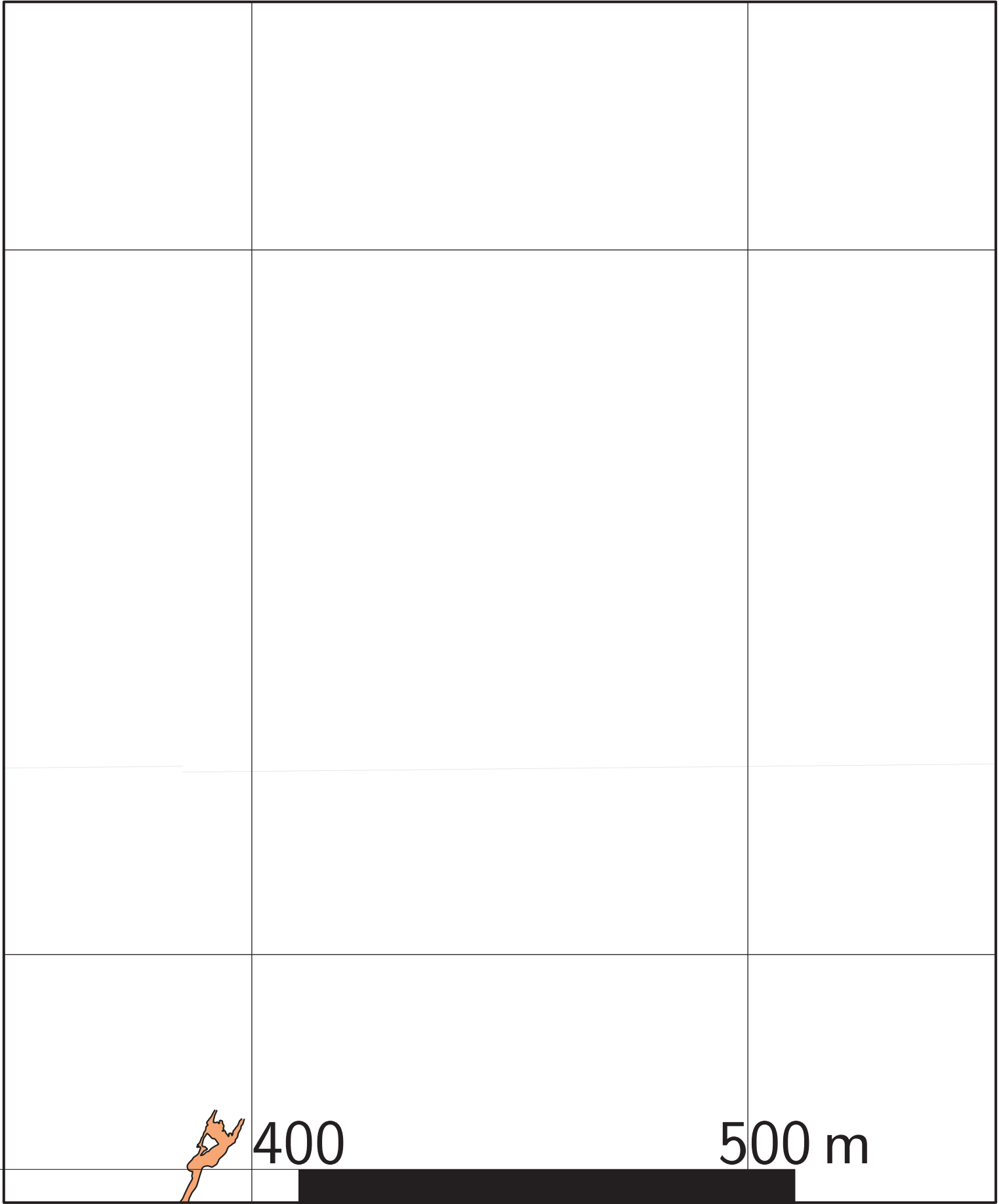


500 m

0 27 (1) mintys.holeM
000
↔ 2
3

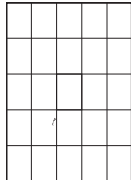
N

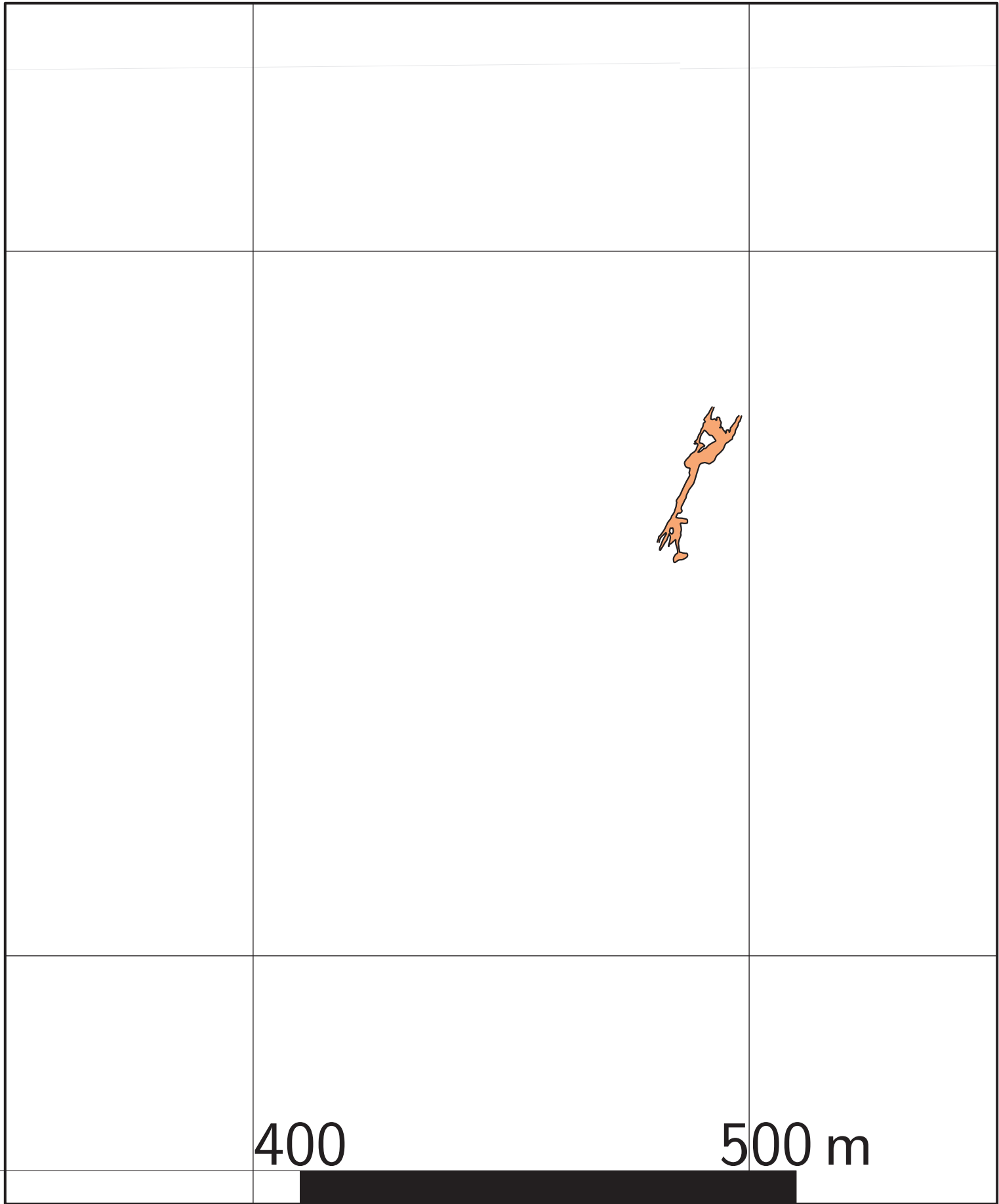




0 28 (2) mintys.holeM
000

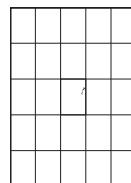
N





1 27 (3) mintys.holeM
0000

N



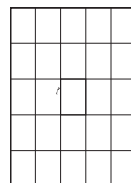


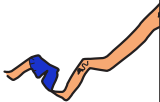
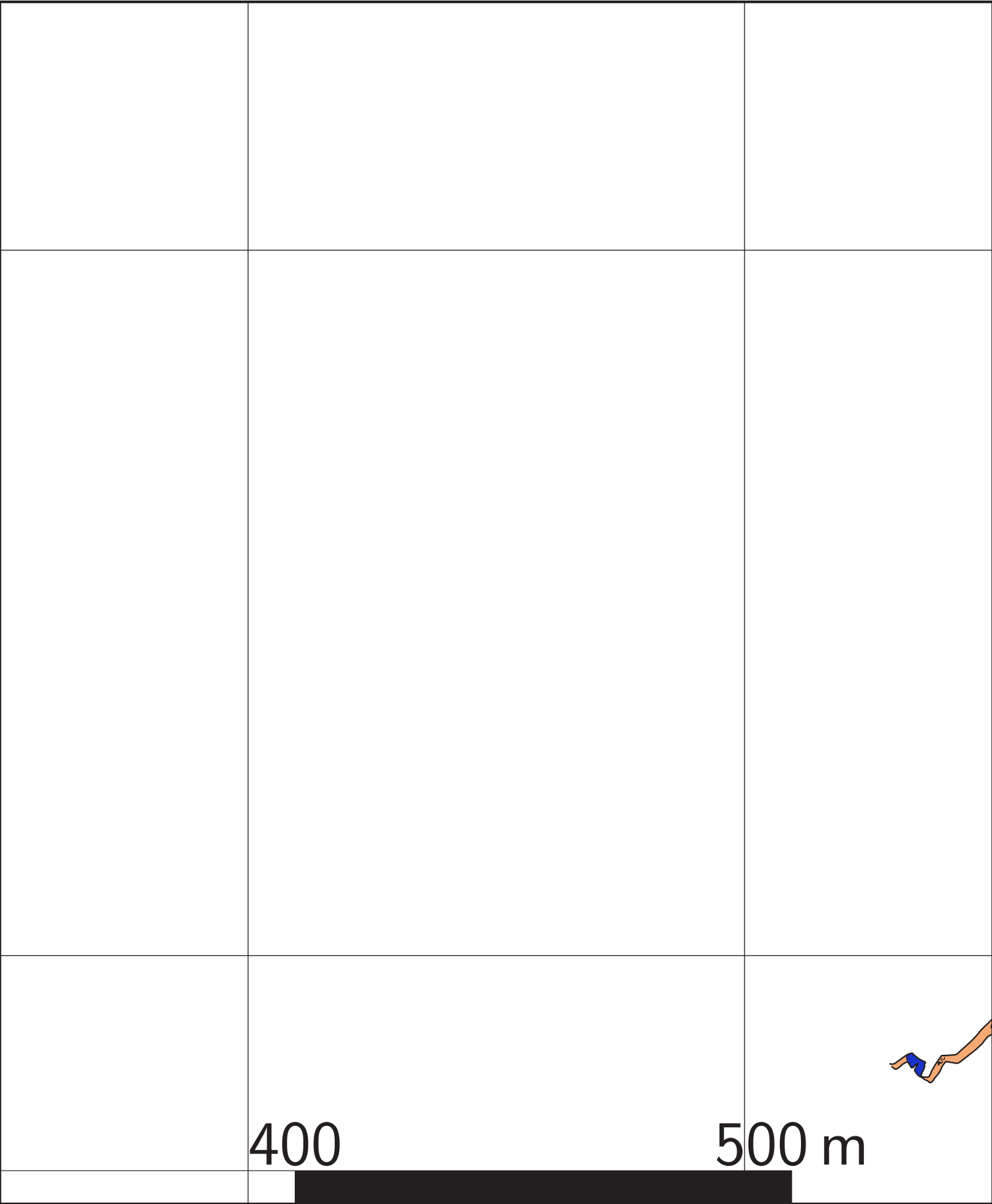
400

500 m

0000
1 28 (4) mintys.holeM
2
3 4 5

N



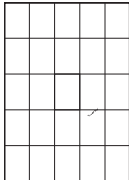


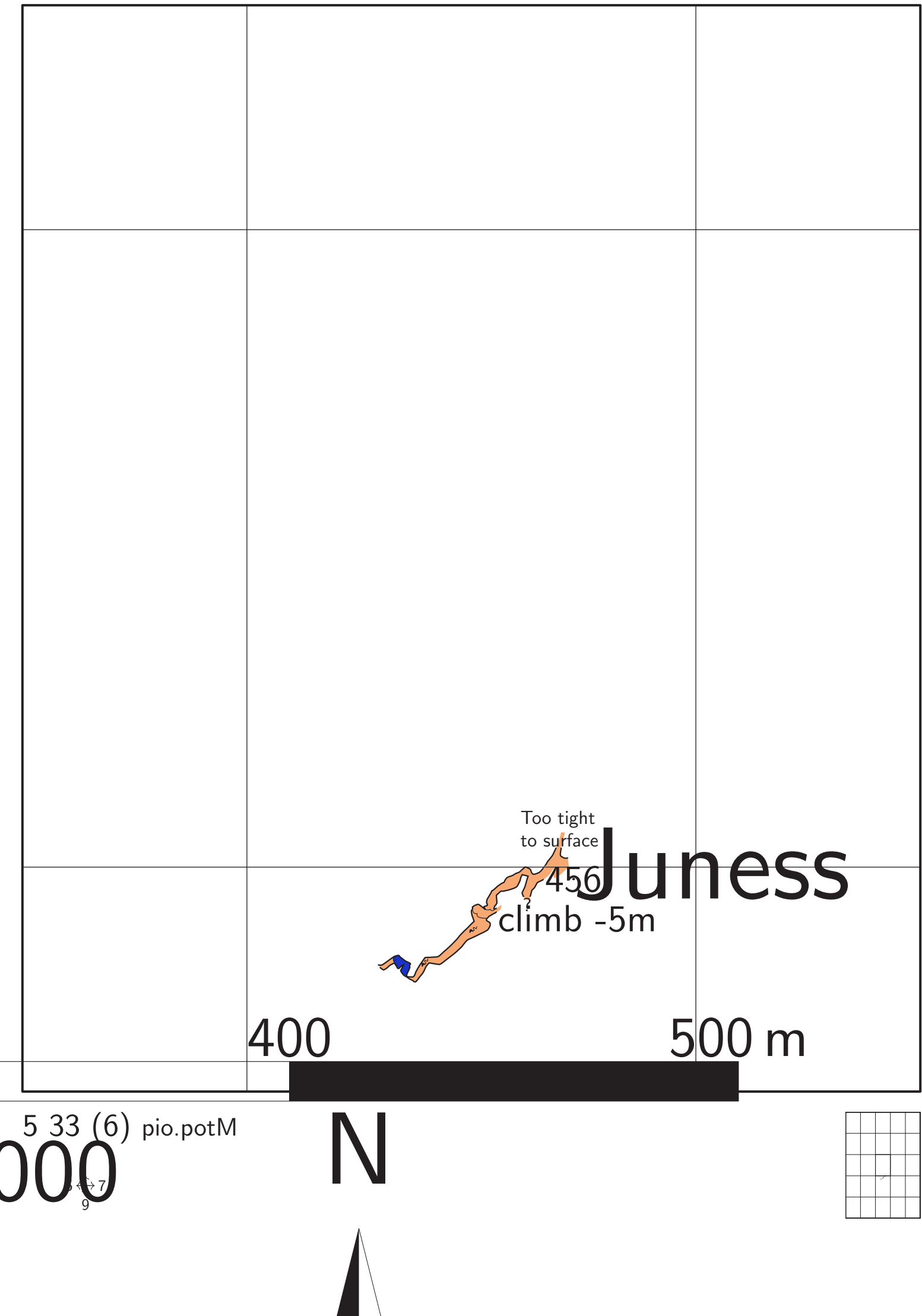
400

500 m

5 32 (5) pio.potM
0000
8

N

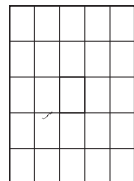






5 34 (7) pio.potM
000
10

N



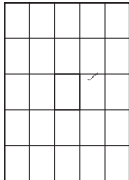


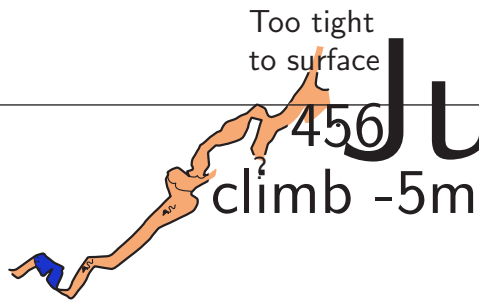
400

500 m

0000
6 32 (8) pio.potM
5
4 9

N





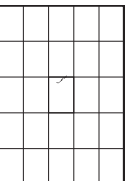
Juness

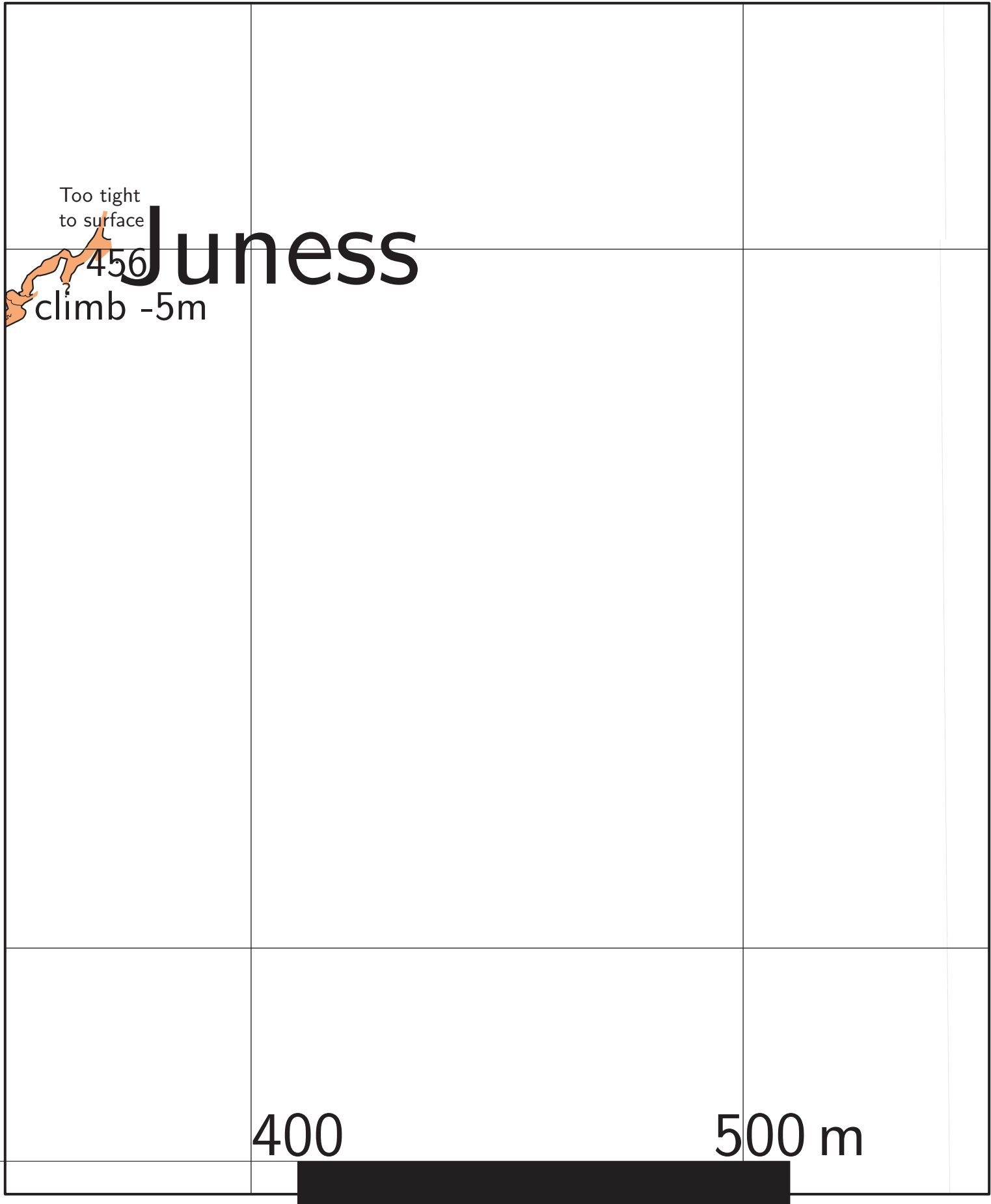
400

500 m

6 33 (9) pio.potM
0000
5
3 < 1

N





Too tight
to surface
456
climb -5m

Juness

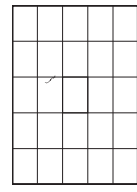
400

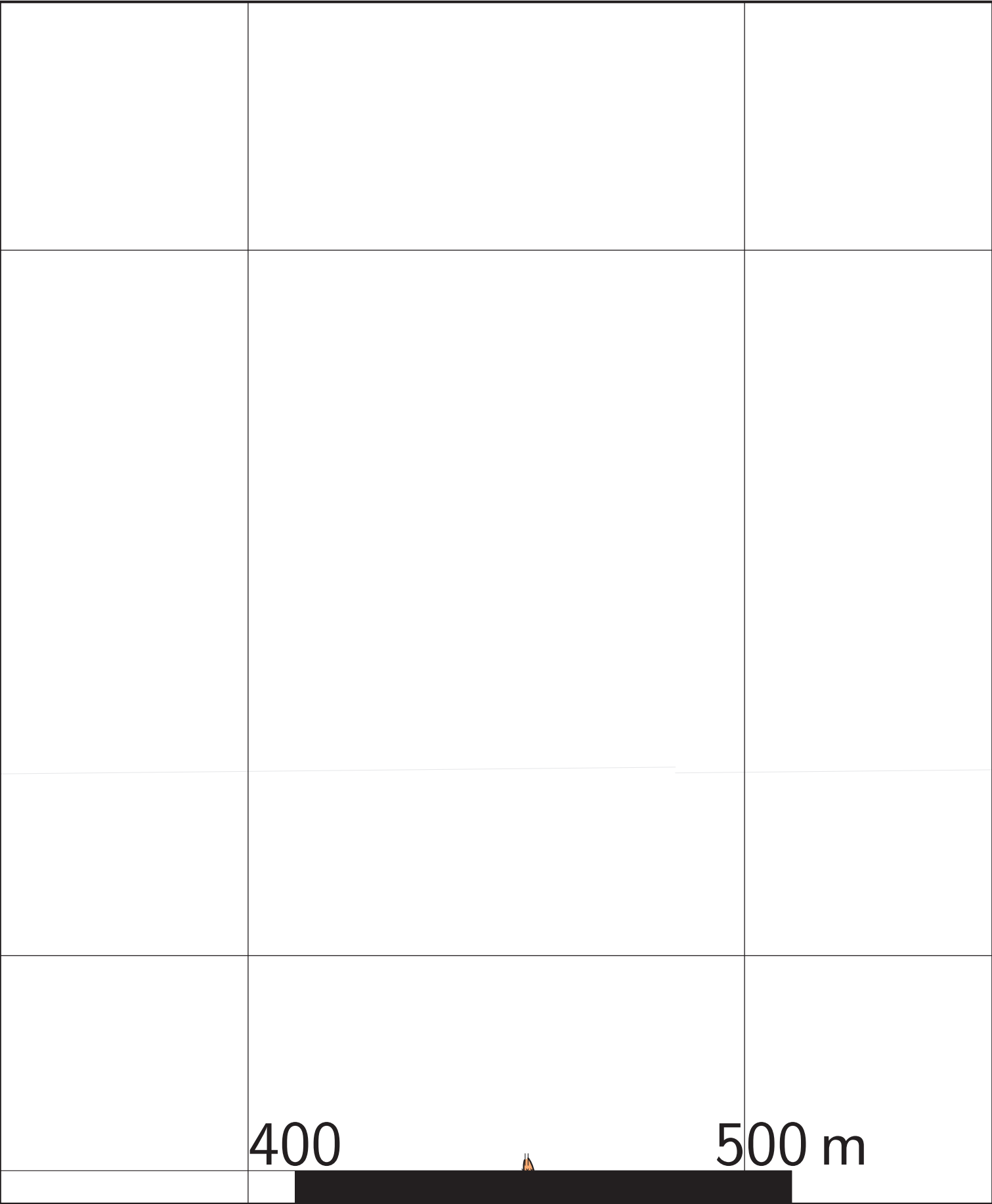
500 m

6 34 (10) pio.potM

000

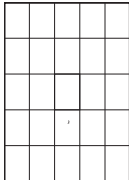
N

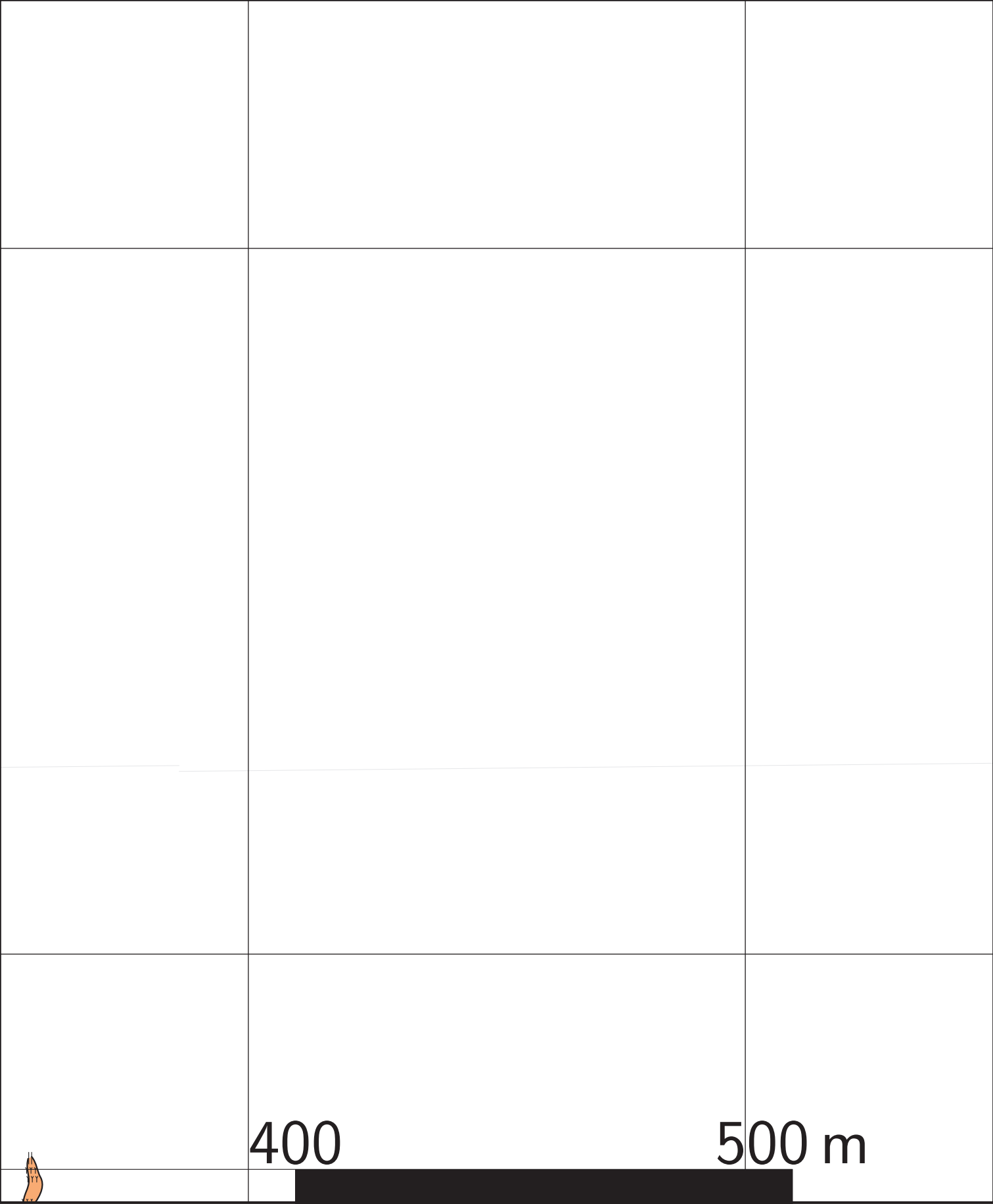




0 27 (11) wl-offset
000
13

N





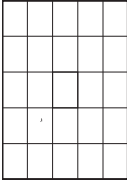
400

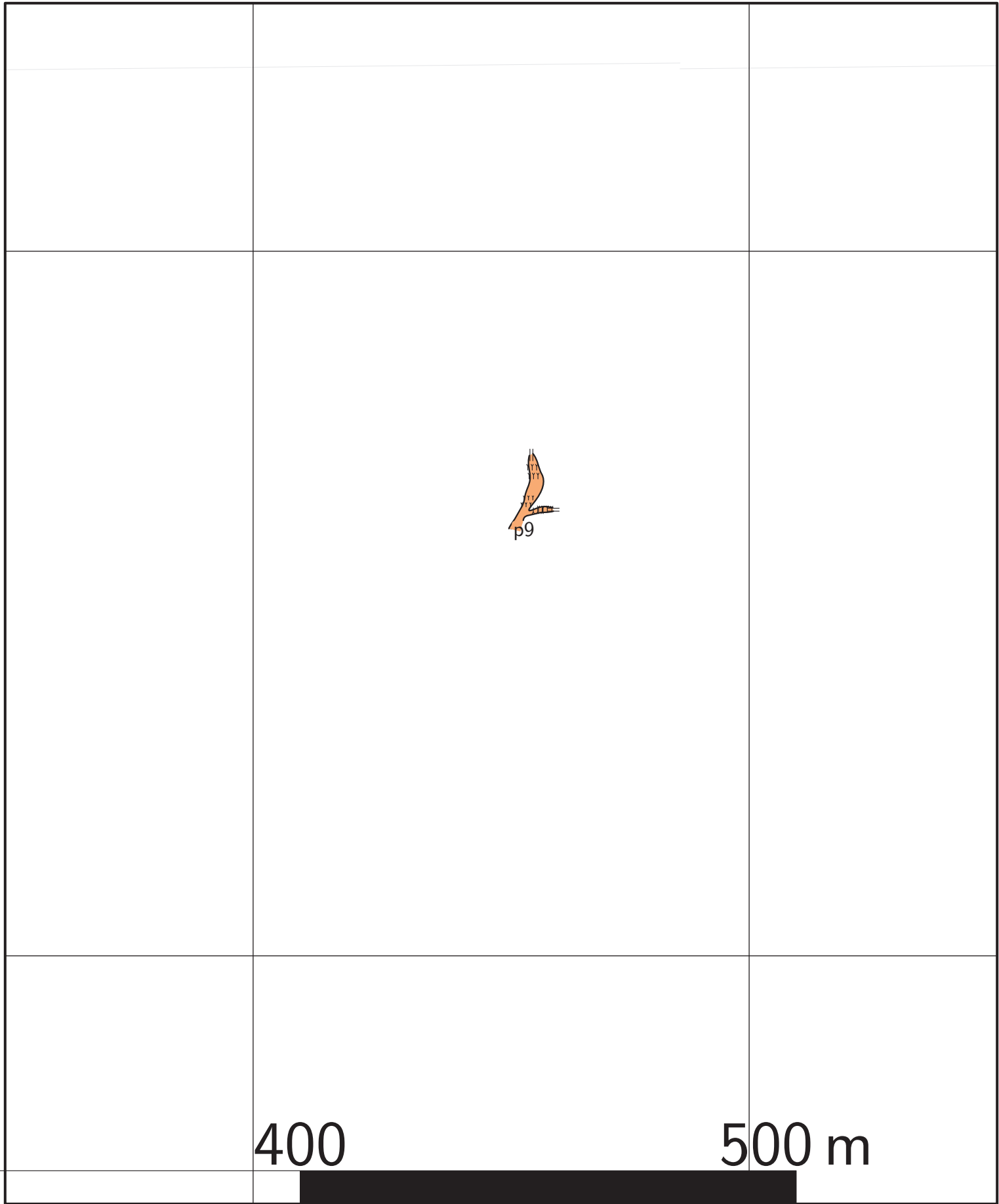
500 m



0 28 (12) wl-offset
000
1- 14

N



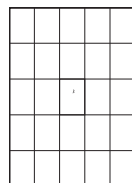


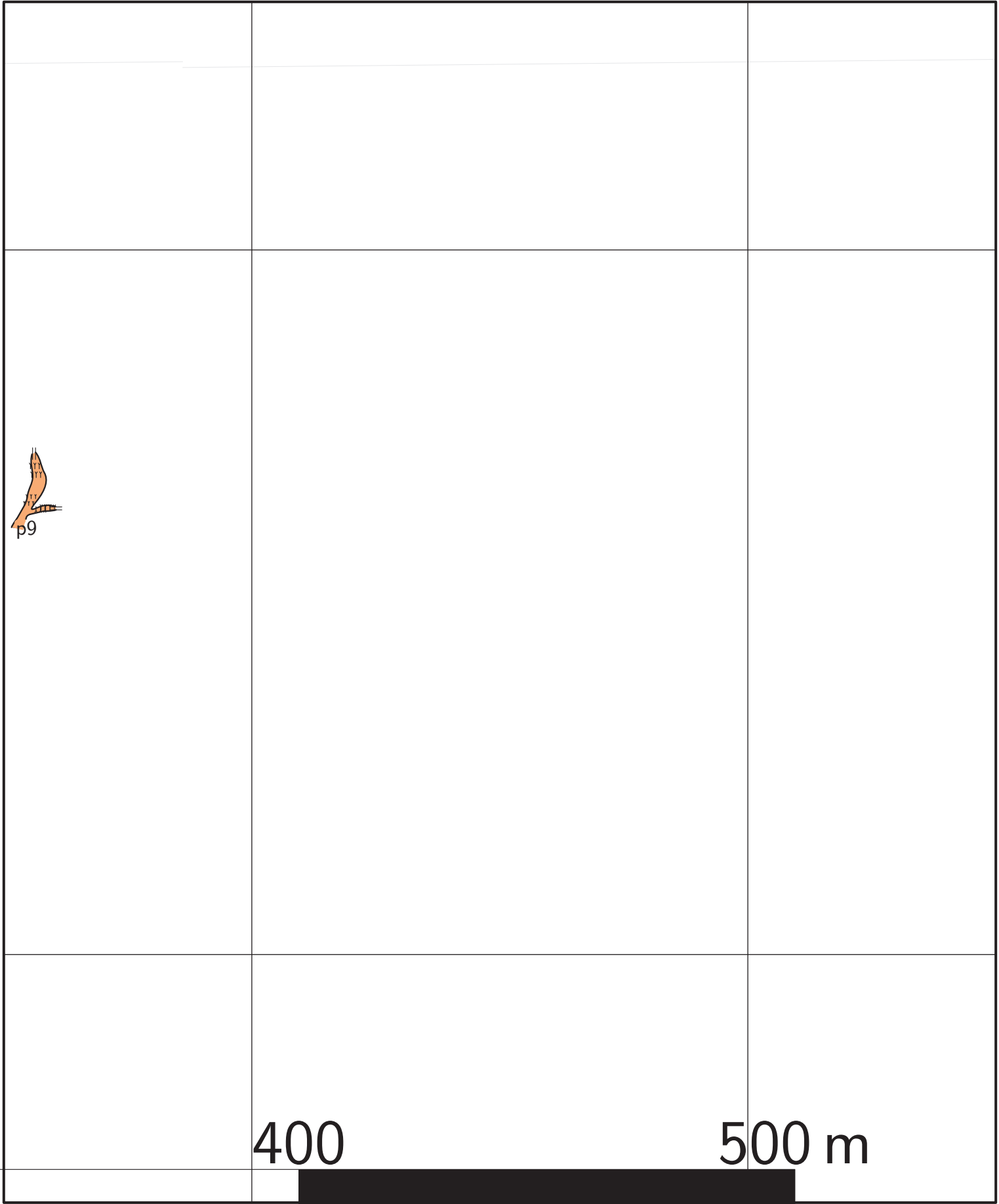
400

500 m

1 27 (13) wl-offset
0000

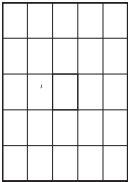
N

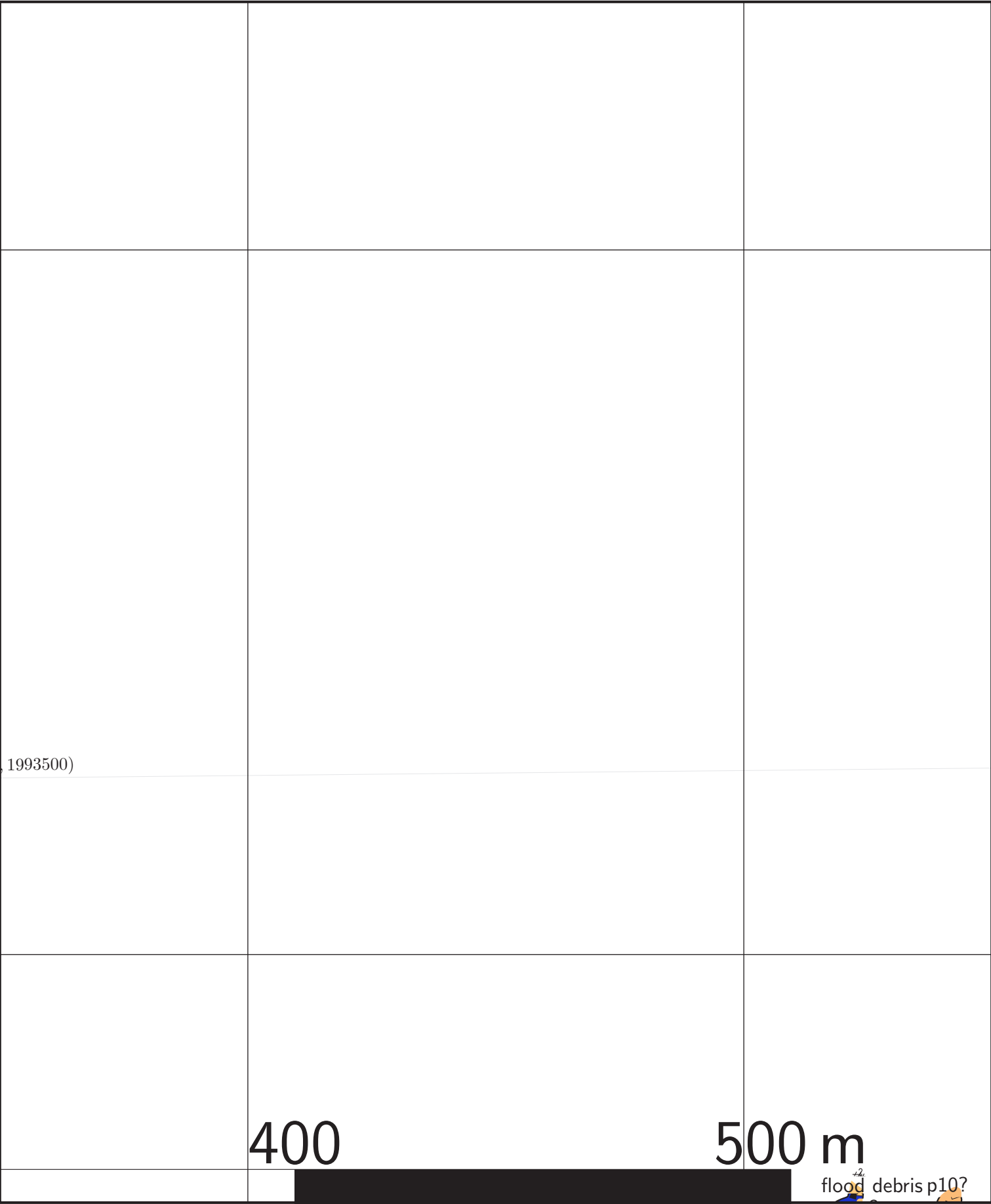




1 28 (14) wl-offset
0000

N





, 1993500)

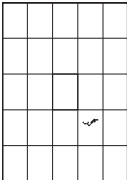
400

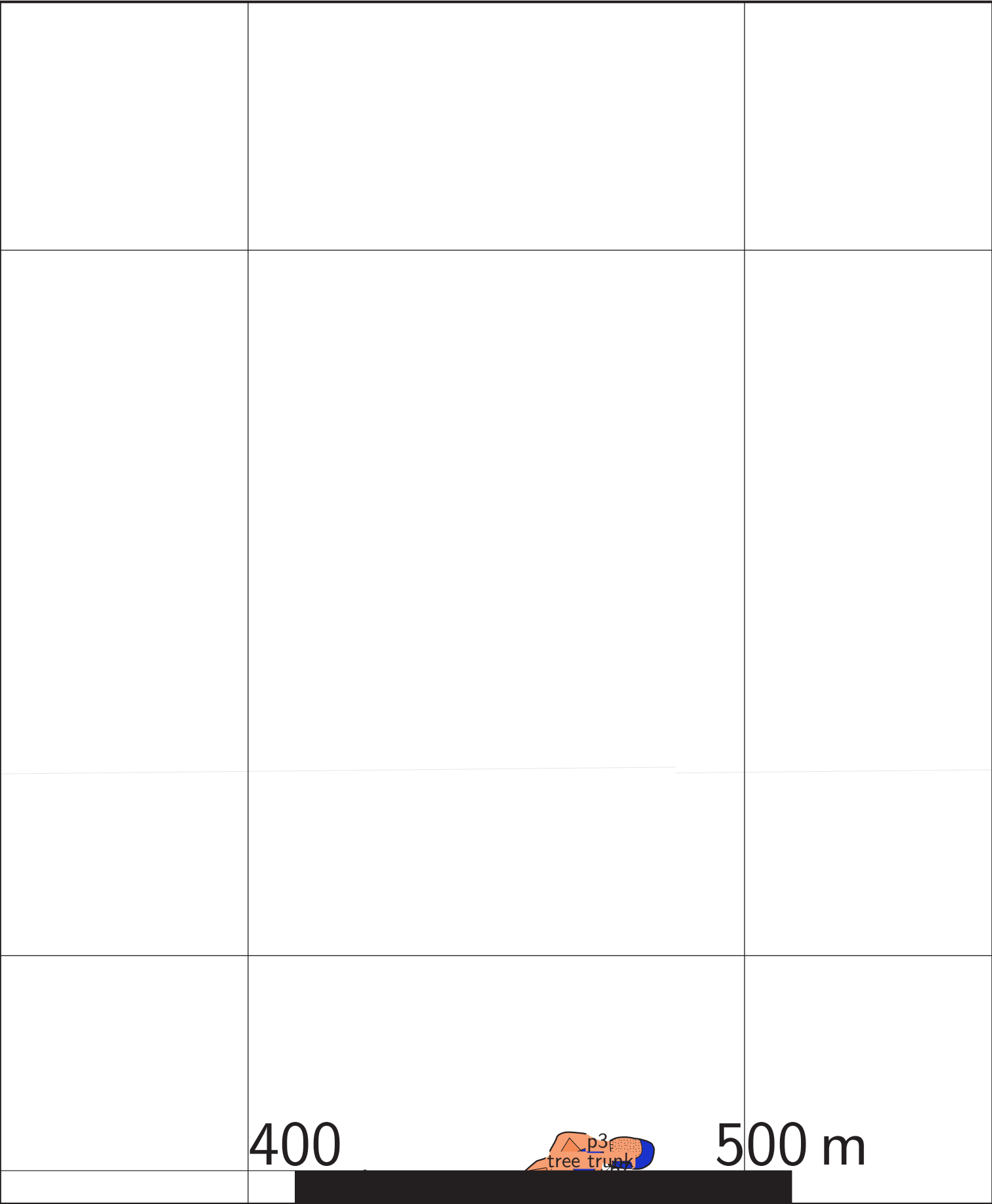
500 m

flood debris p10?

0 26 (15) wl-main
0000
19

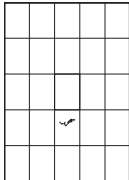
N

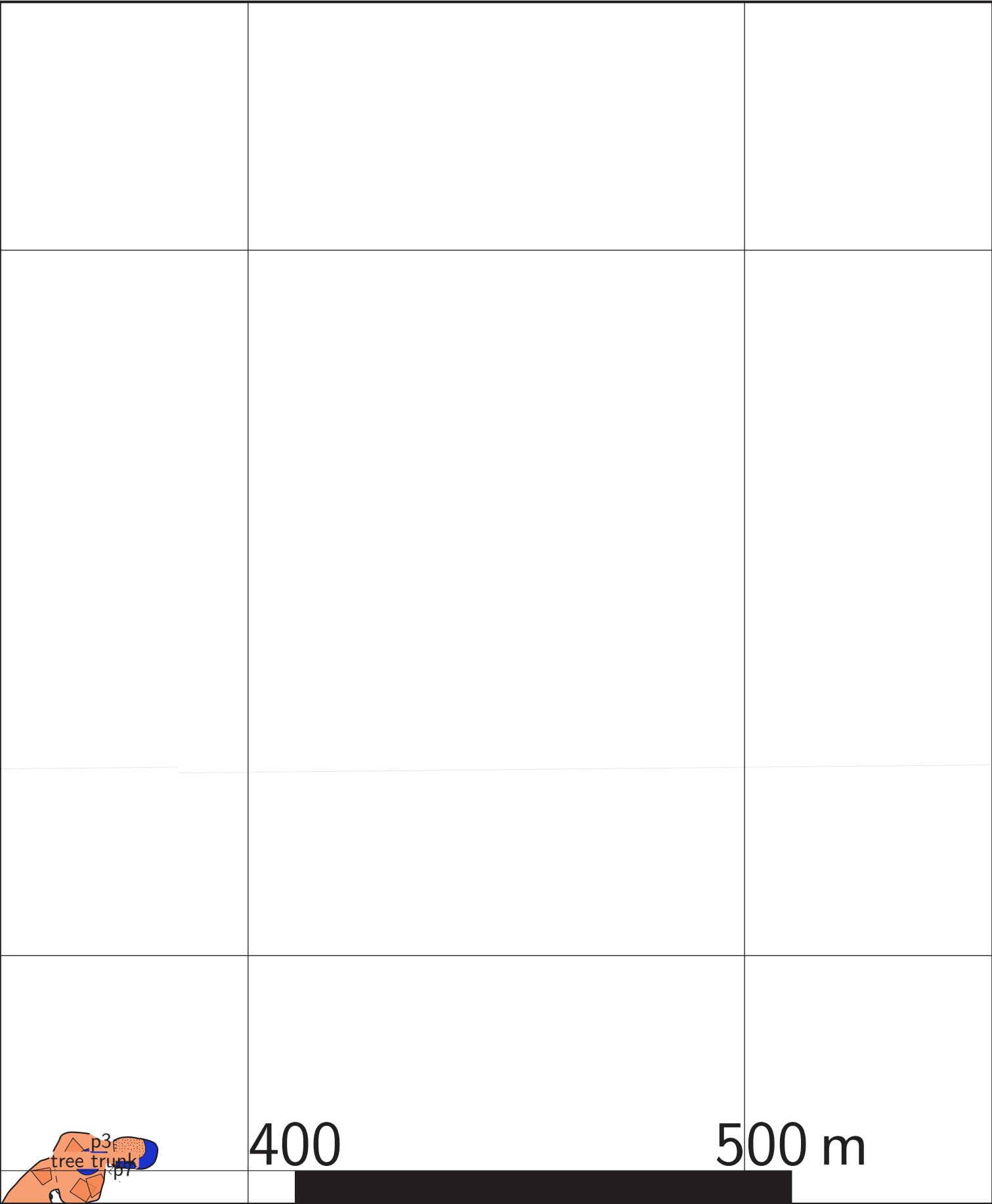




0 27 (16) wl-main
0000
15 <→ 17
20

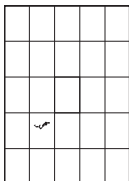
N

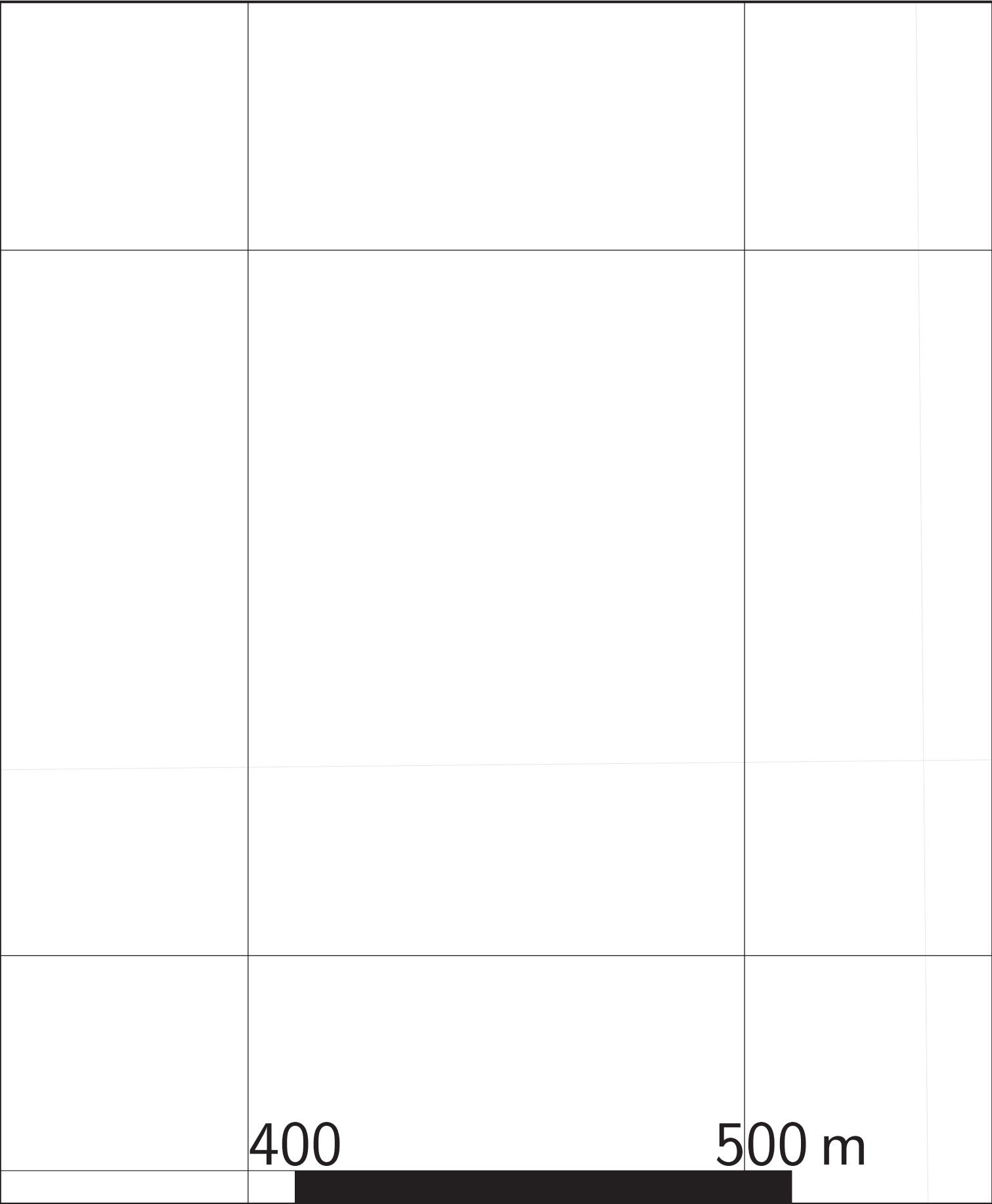




0 28 (17) wl-main
000
10 < 10
21

N



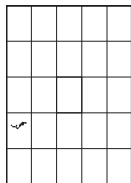


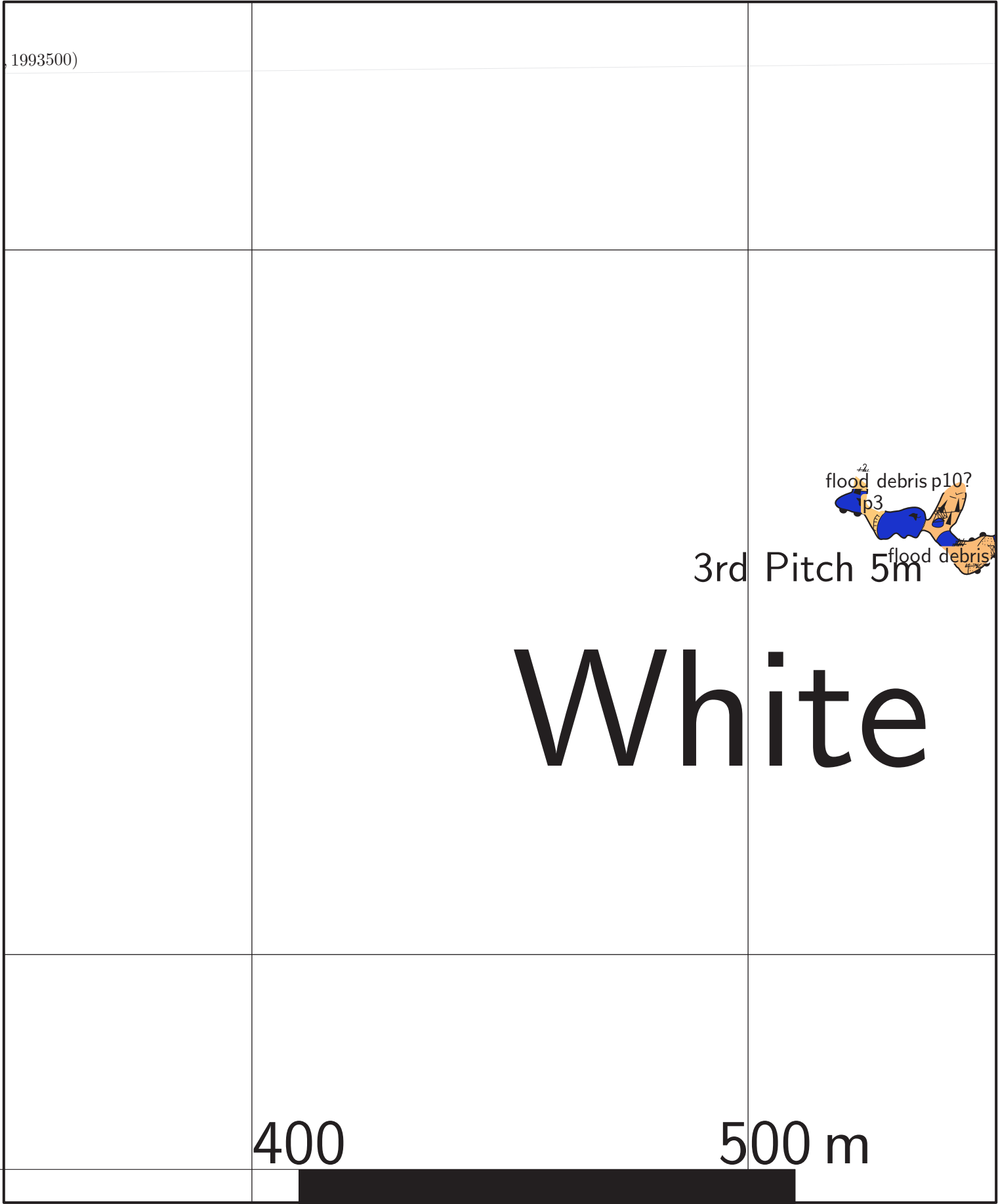
400

500 m

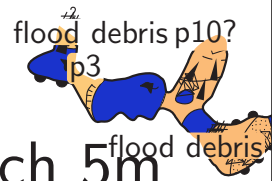
0 29 (18) wl-main
000
1/22

N





1993500)



3rd Pitch 5m

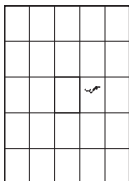
White

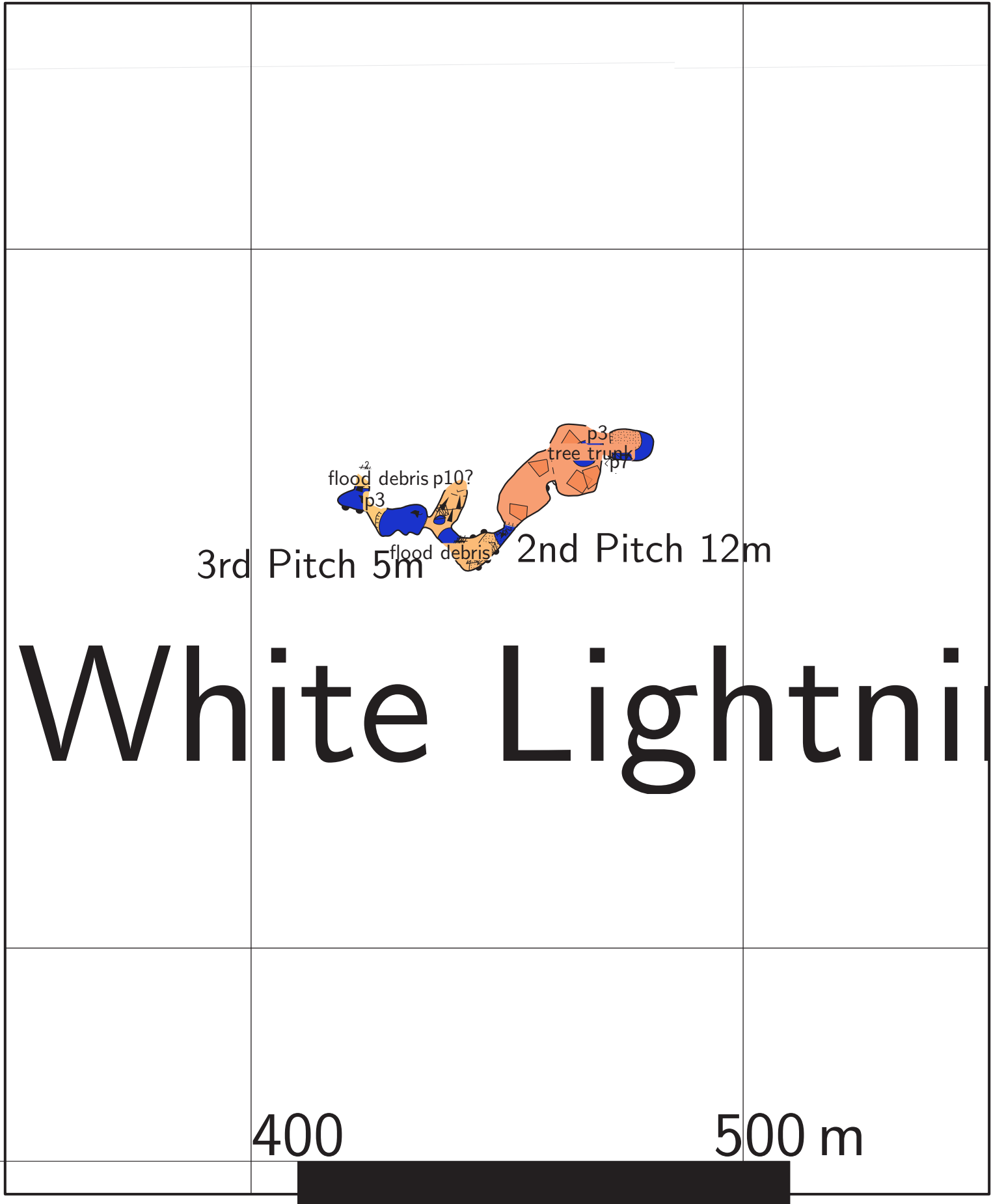
400

500 m

1 26 (19) wl-main
0000
15
4 → 2
23

N





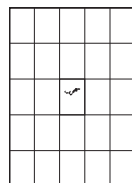
White Lightning

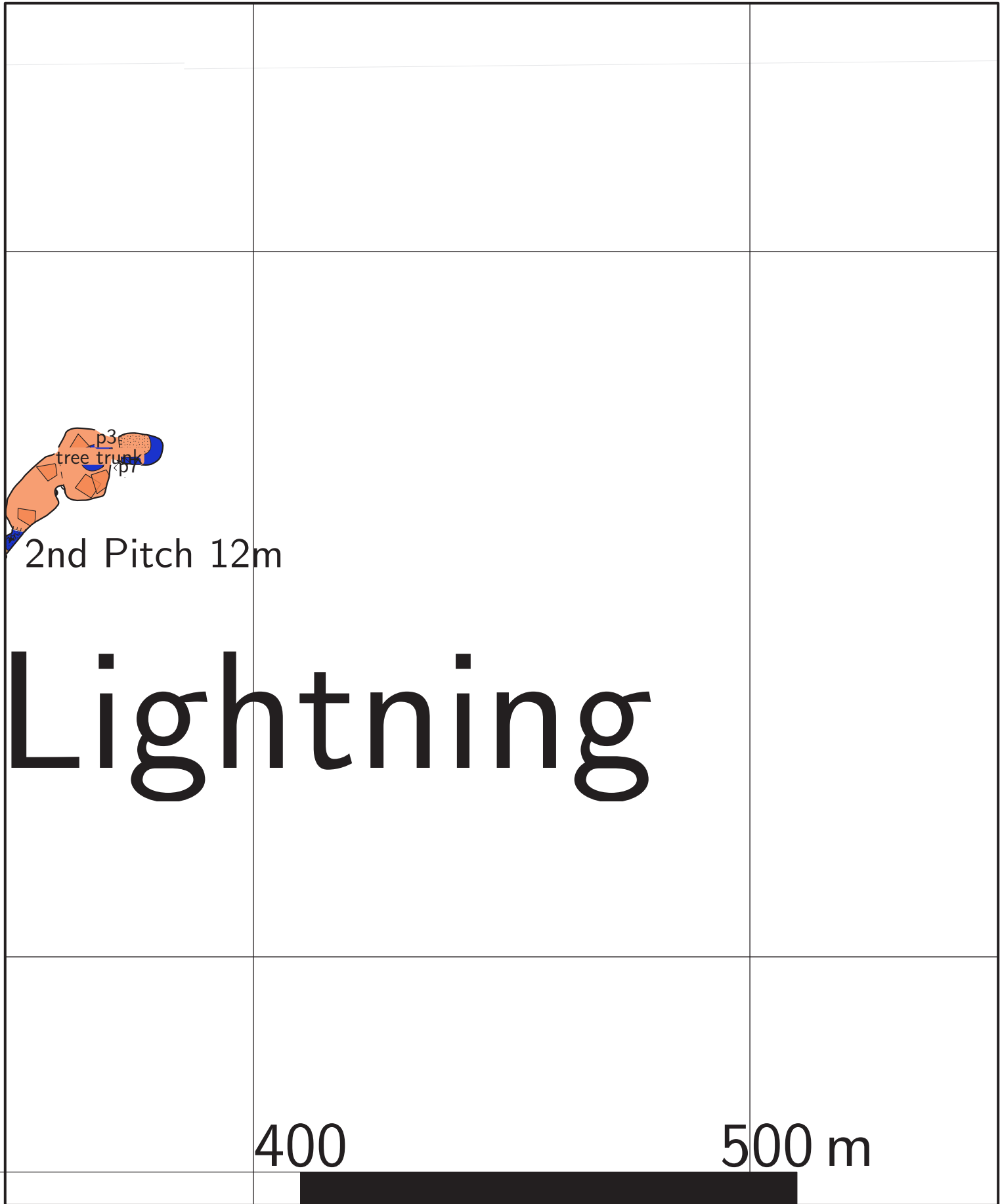
400

500 m

1 27 (20) wl-main
0000
16
10 < 2
24

N





2nd Pitch 12m

Lightning

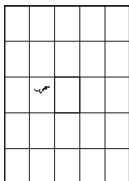
400

500 m

1 28 (21) wl-main

0000

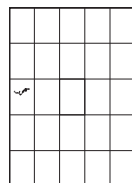
N





1 29 (22) wl-main
0000
26

N



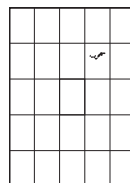
white

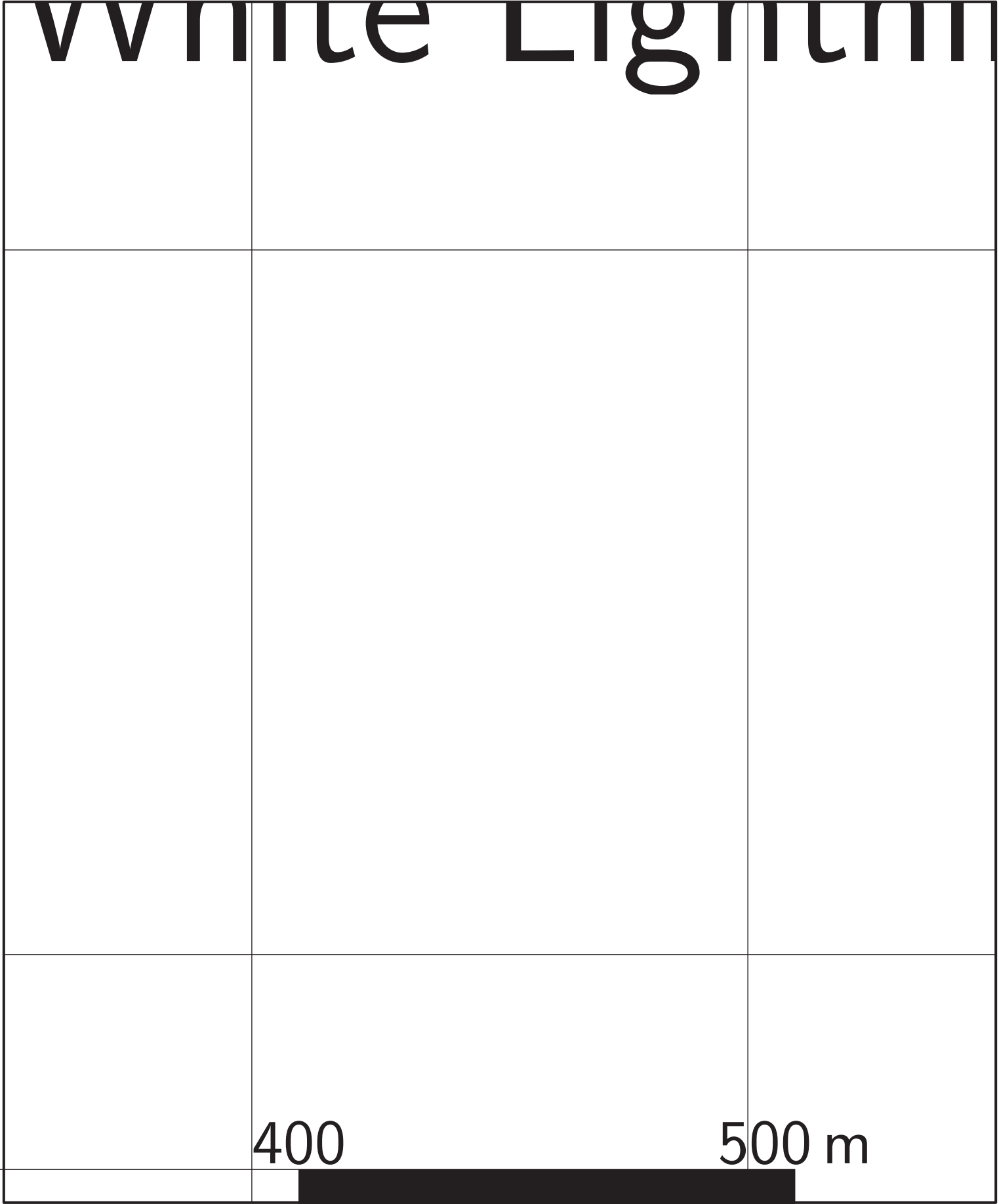
400

500 m

2 26 (23) wl-main
0000
19
4 → 2

N

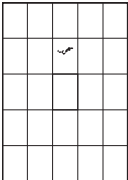




2 27 (24) wl-main

0000

N



Lightning

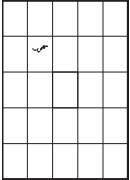
400

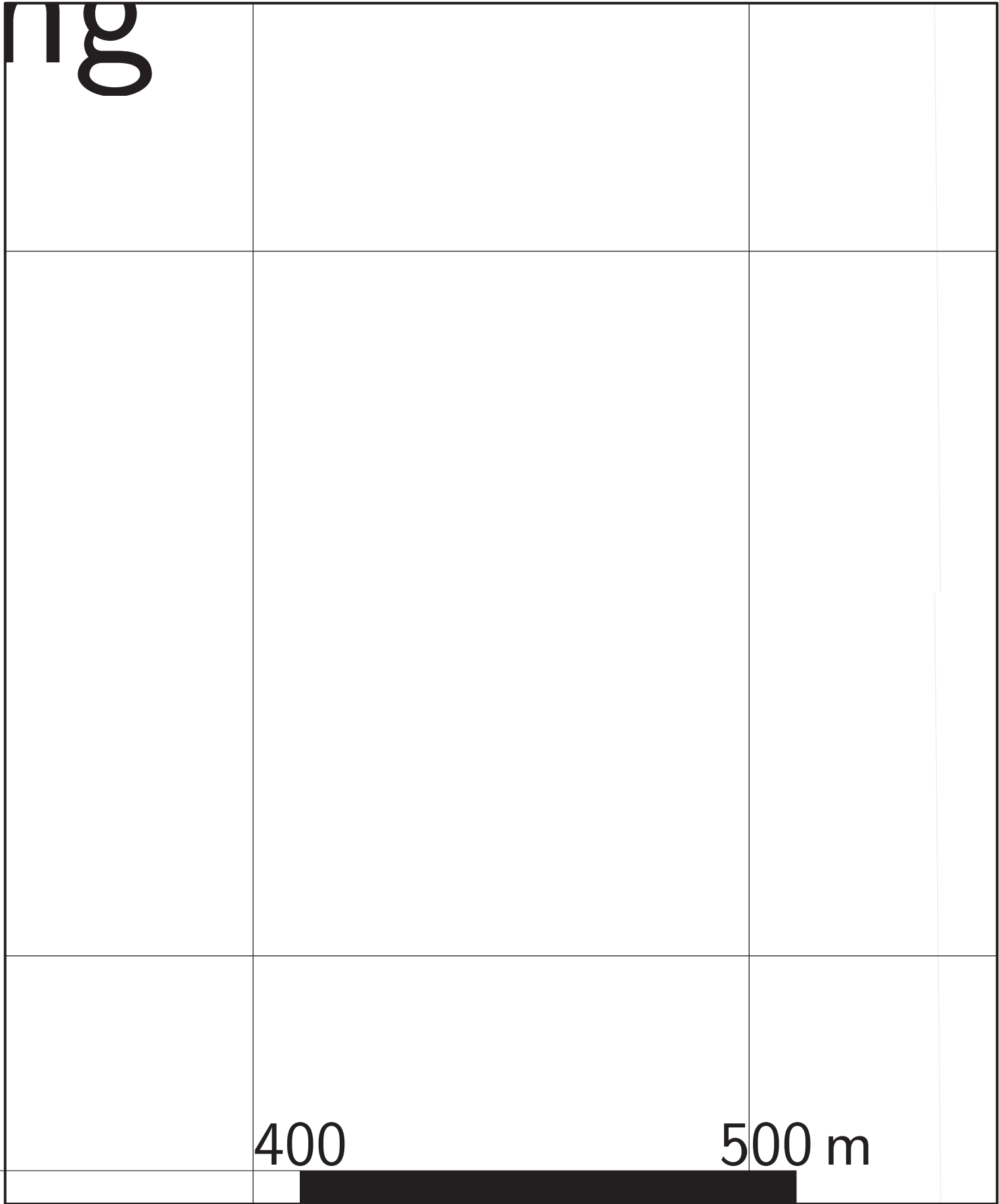
500 m

2 28 (25) wl-main

0000

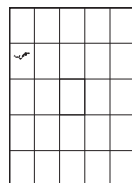
N

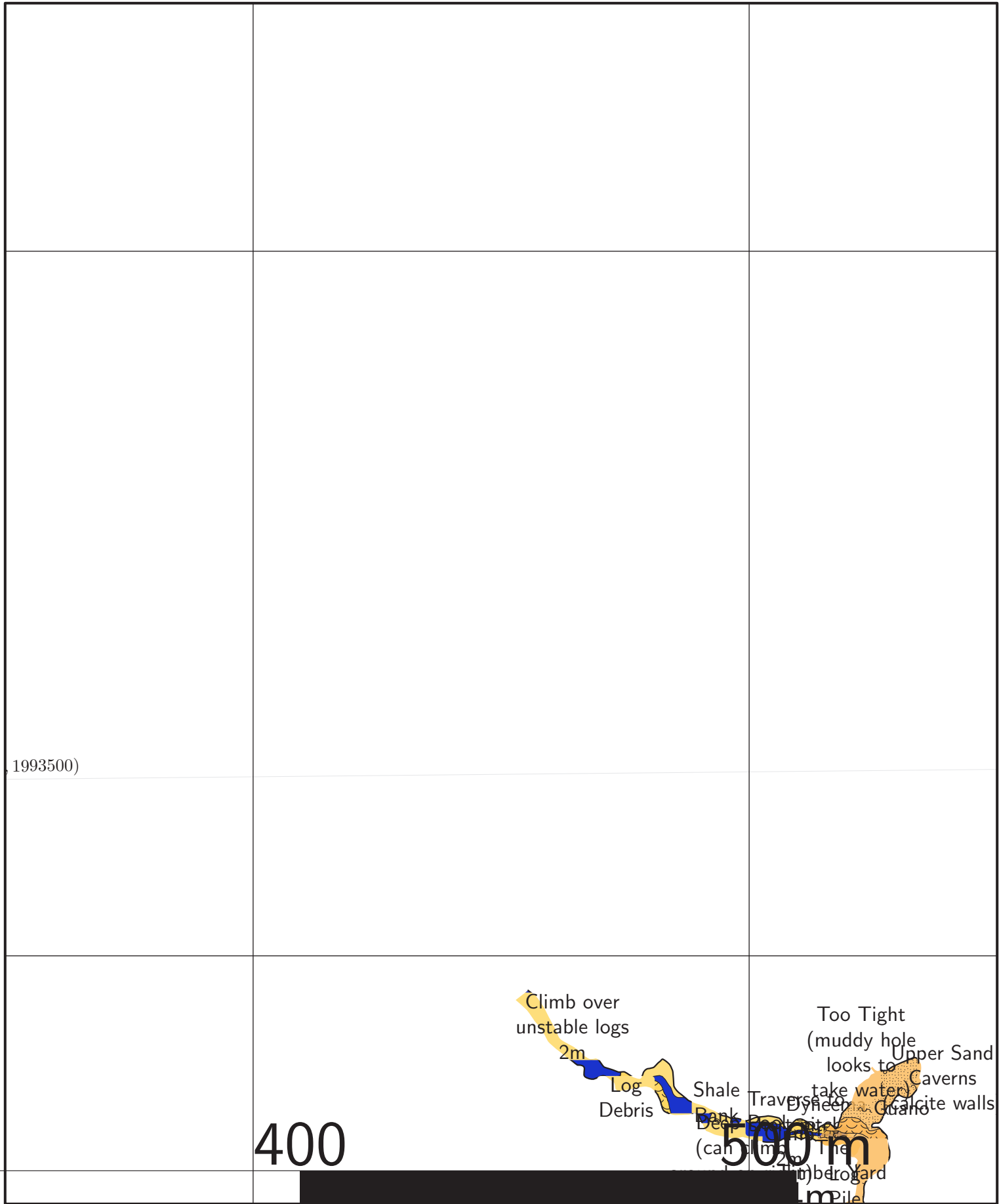




2 29 (26) wl-main
0000

N





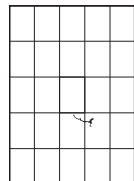
, 1993500)

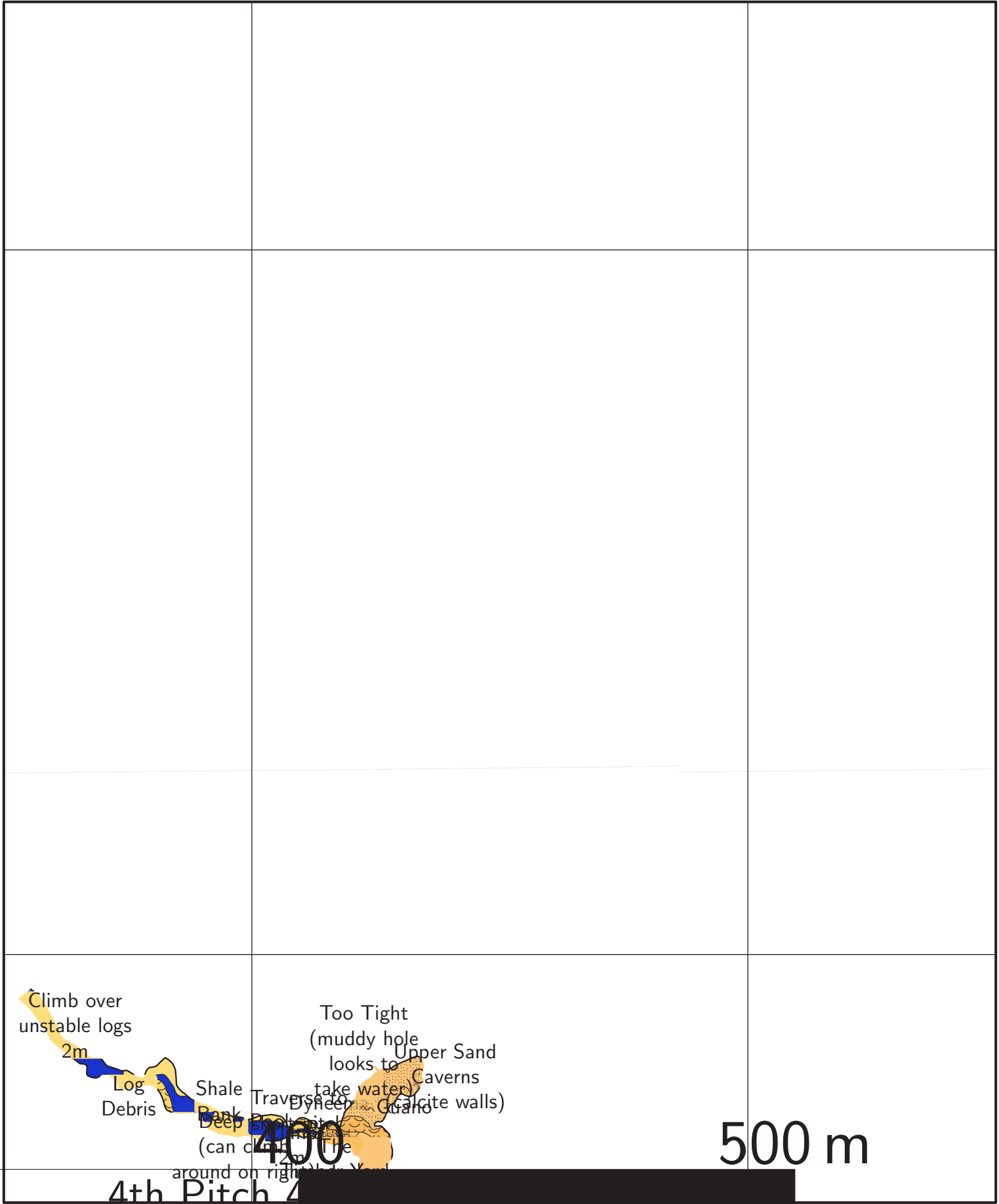
400

500 m

0 26 (27) whitelighting2a
000
30

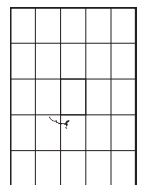
N

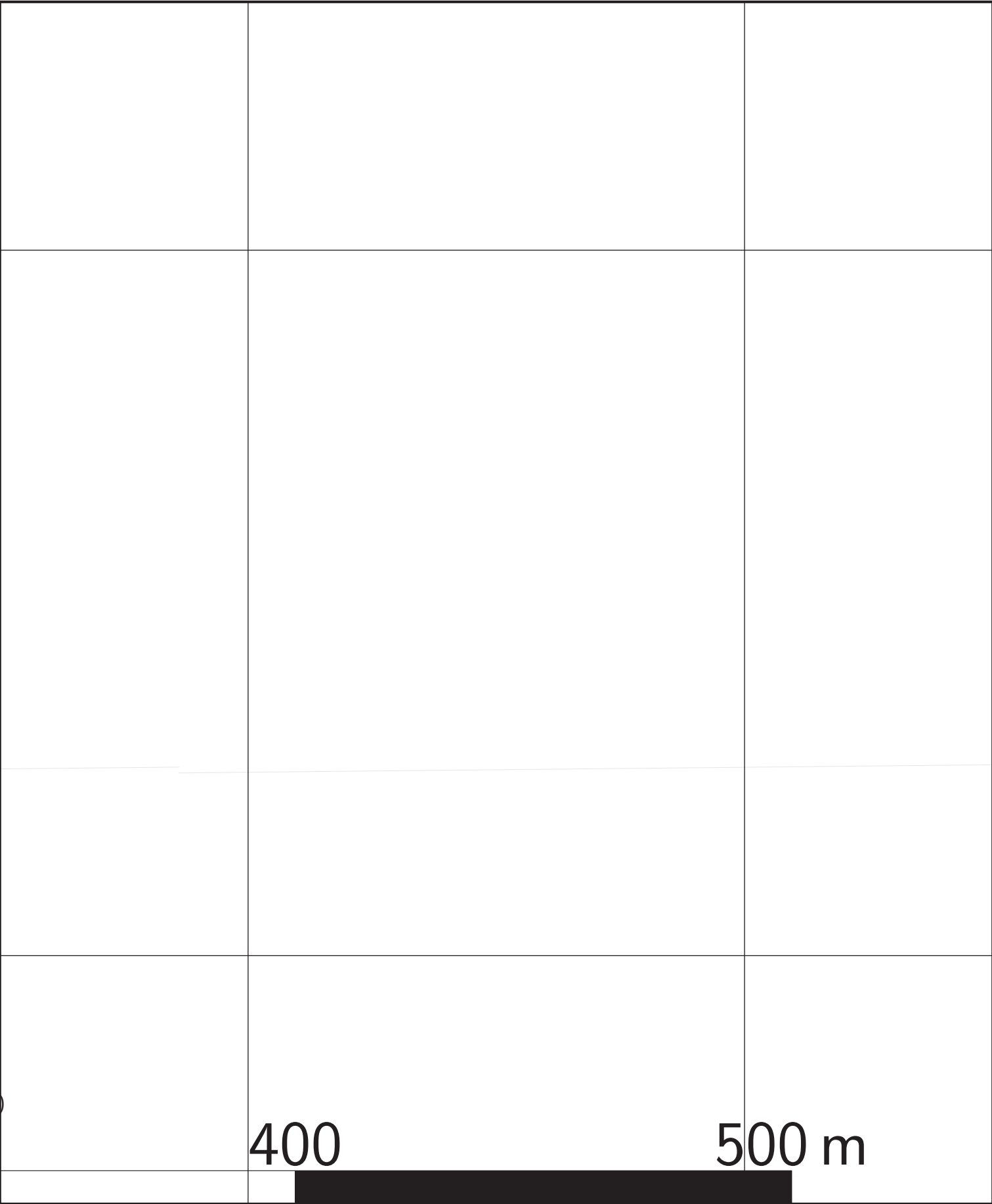




0000
27 (28) whitelighting2a
27 (28) whitelighting2a
31

N



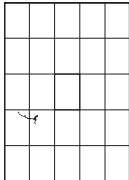


400

500 m

0 28 (29) whitelightning2a
0000
28 32

N



1993500)

Climb over
unstable logs

 $2m$

Log
Debris

Shale Bank

Shale Banks Deep (can around c

Traverse take
Dyneer

climb 2m The
on right) ber

Too Tight
(muddy hole looks to take water)
Upper Sand Caverns
Gypsum walls

The diagram shows a cross-section of a cave. On the left, there's a vertical opening. An arrow points from it towards a large, irregularly shaped brown stippled area. To the right of this area is another stippled area. The bottom of the diagram is filled with horizontal wavy lines.

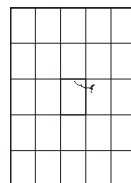
4th Pitch 4m

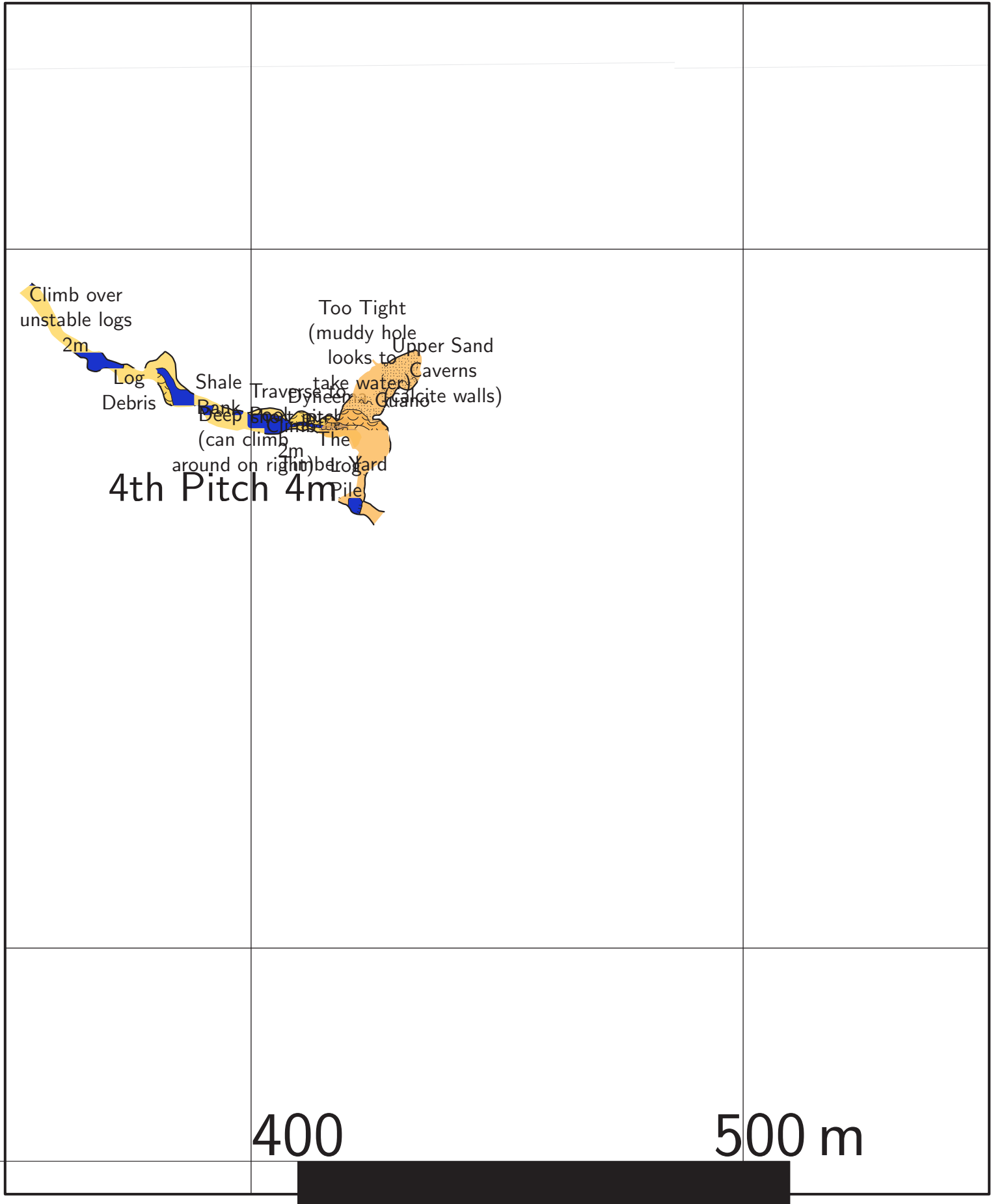
400

500 m

1 26 (30) whitelighting2a

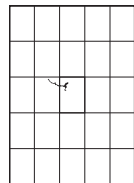
N

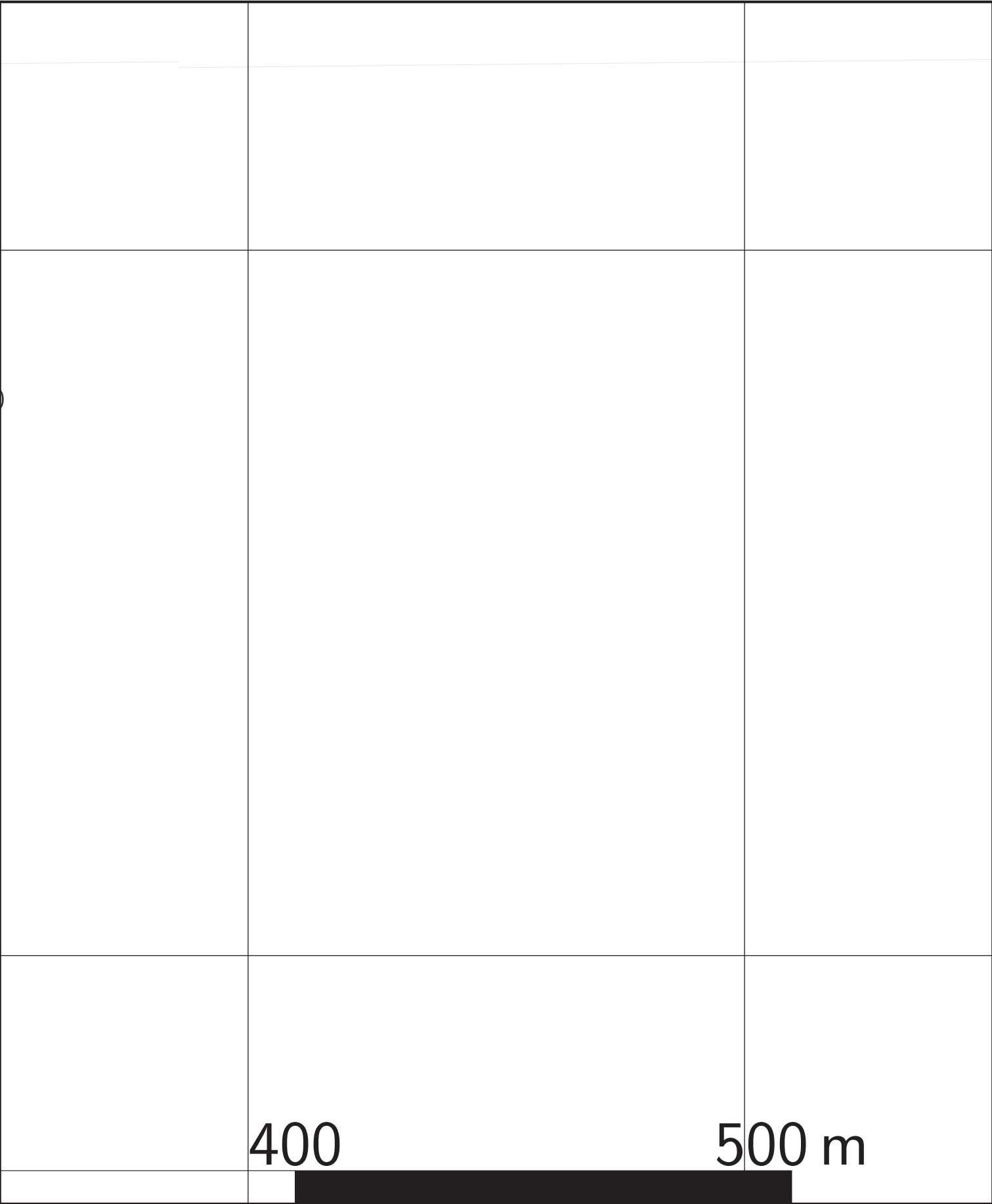




1 27 (31) whitelighting2a
000
30' → 30'

N





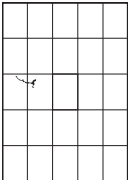
400

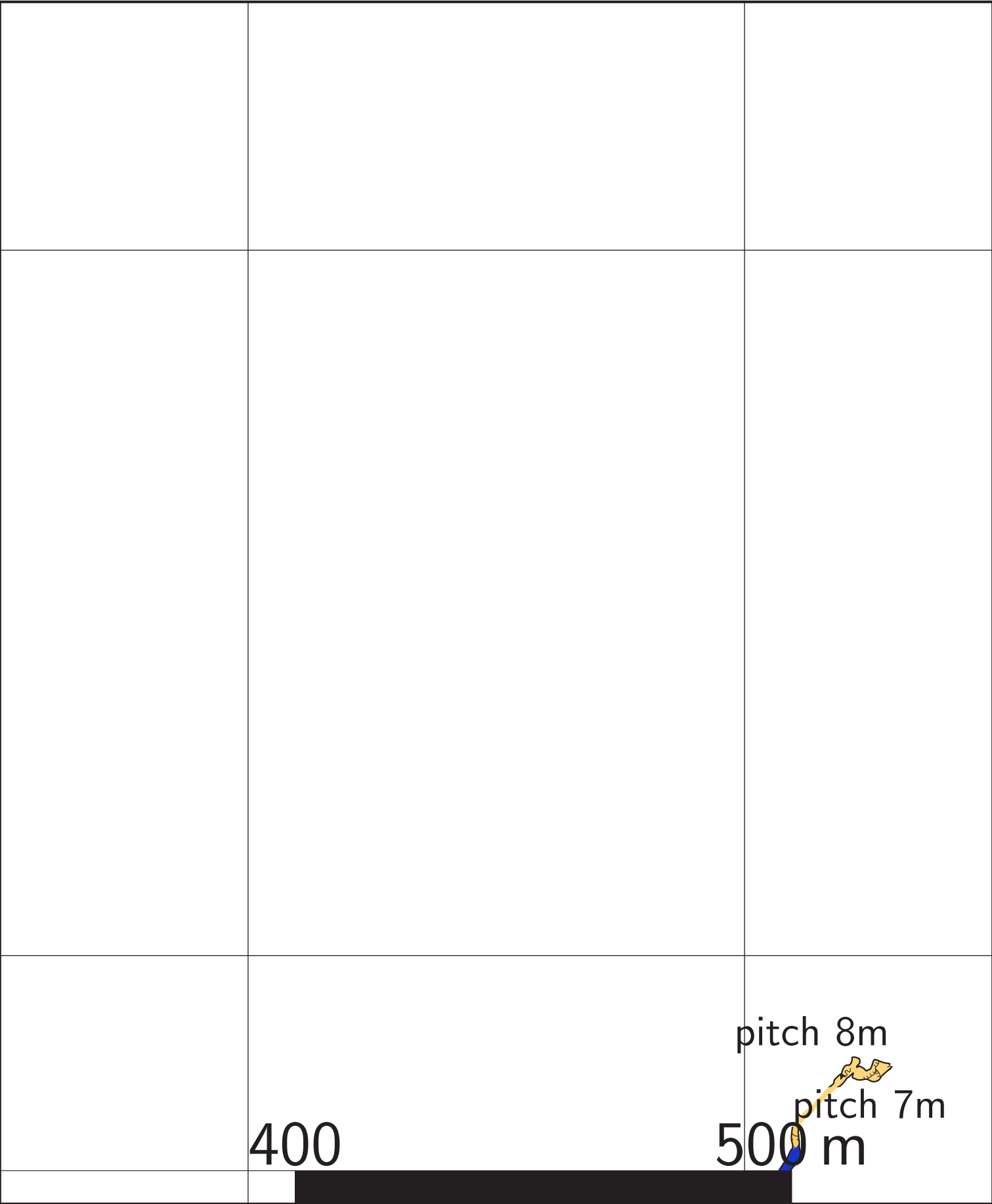
500 m



0000
1 28 (32) whitelightning2a
19
3 4 7

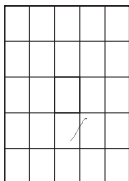
N

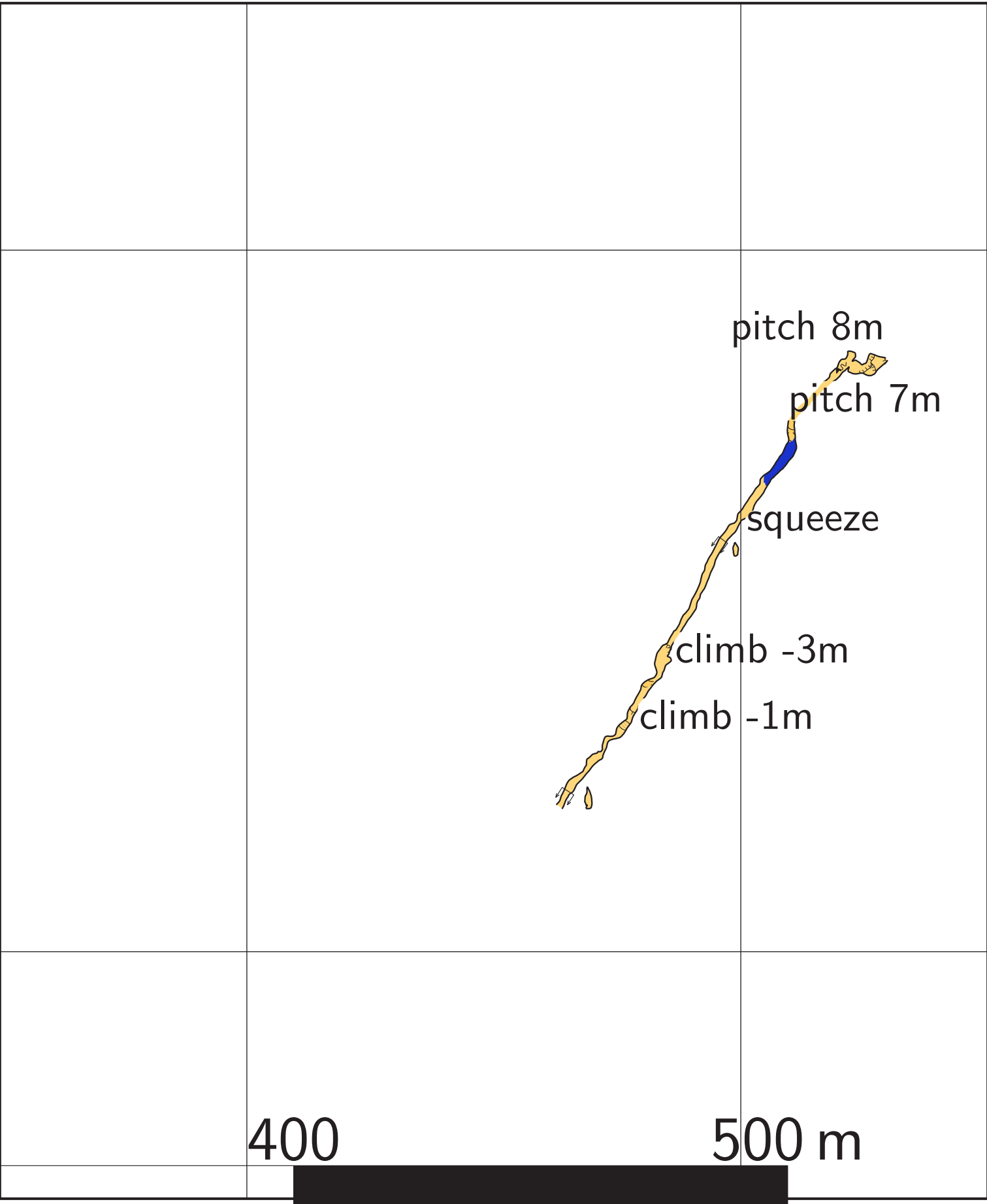




5 32 (33) juness2M
0000
35

N

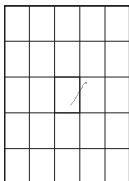


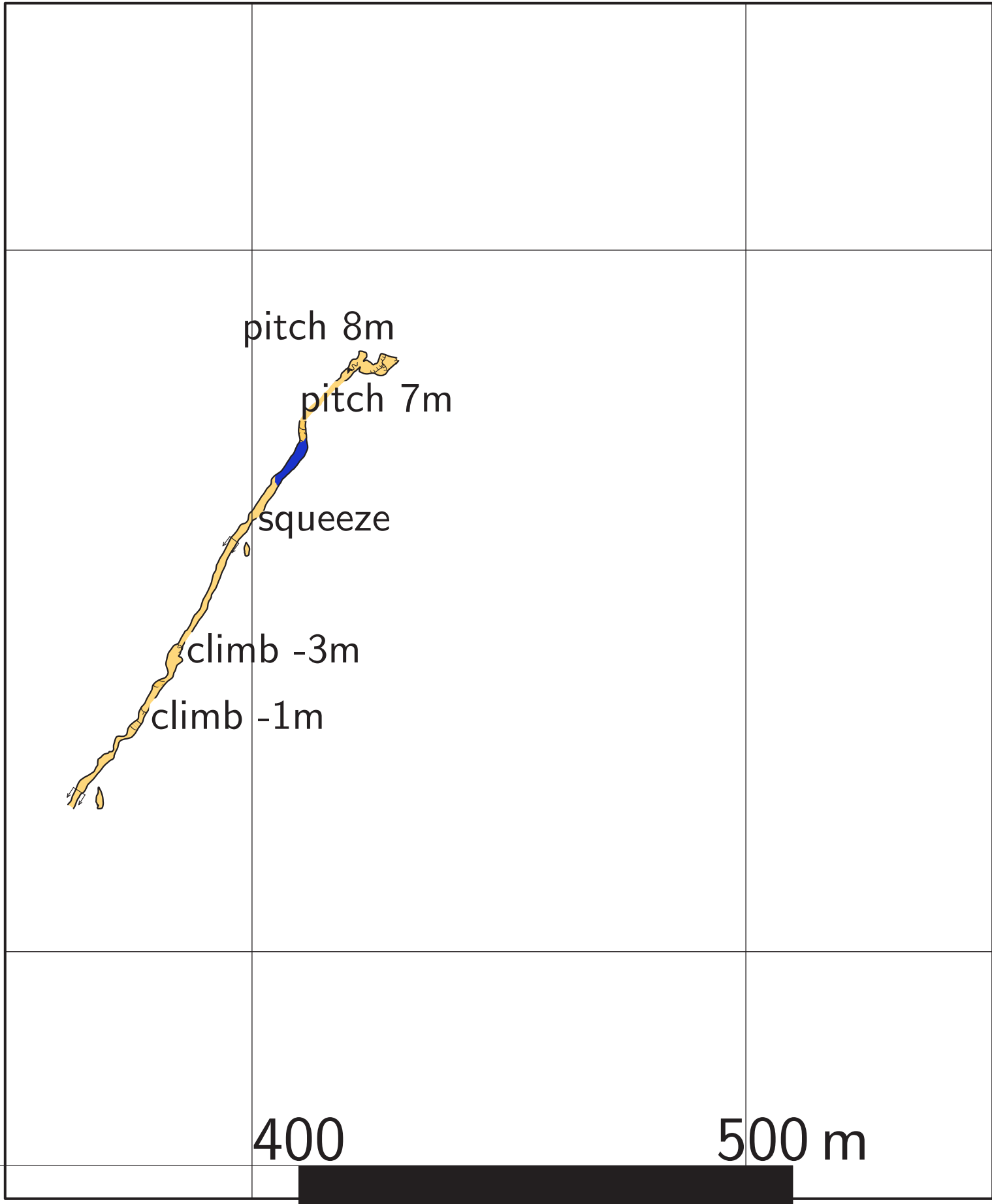


6 32 (35) juness2M

0000
13
37

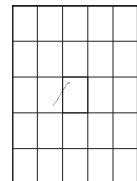
N

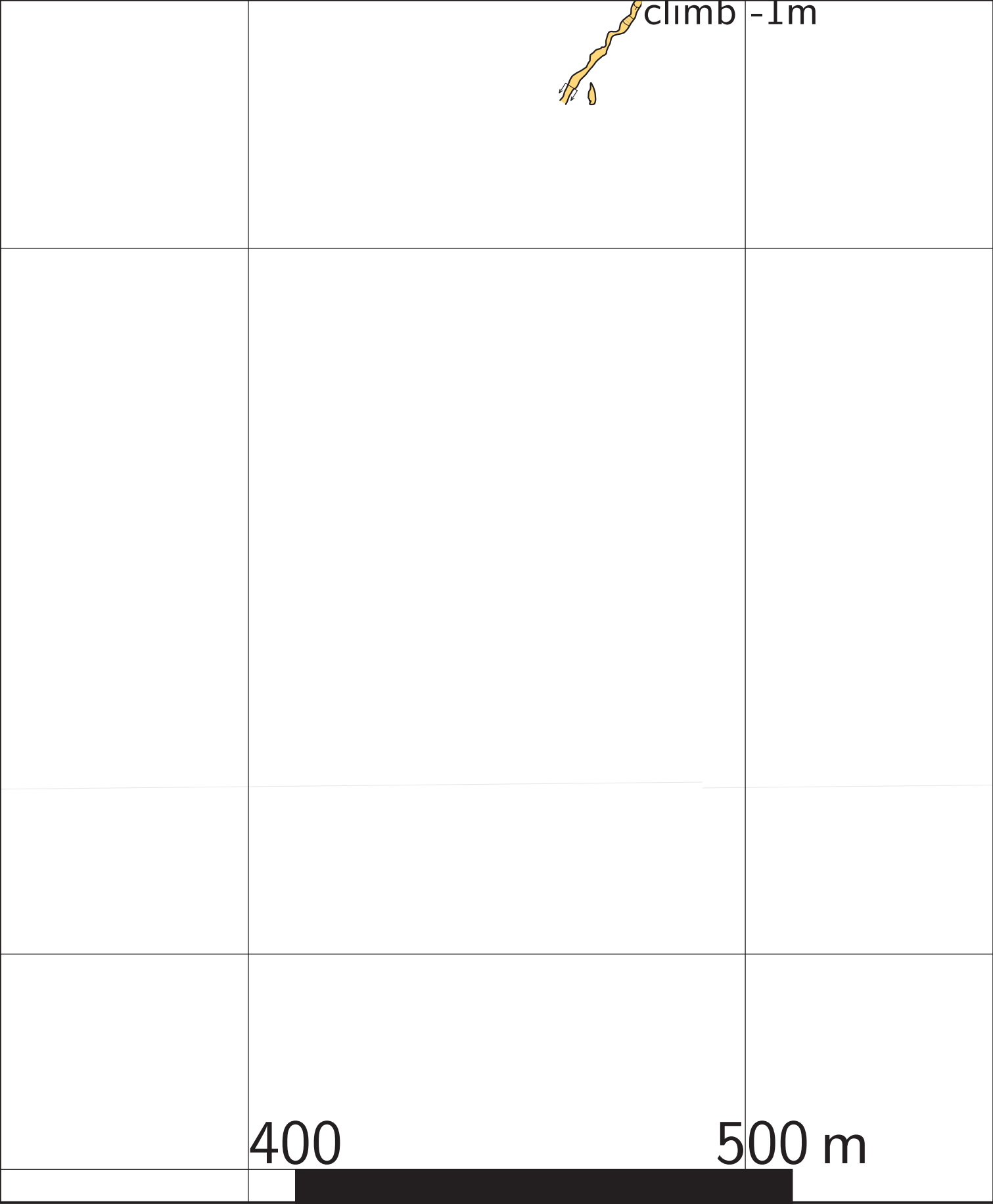




6 33 (36) juness2M
0000
14
35
38

N





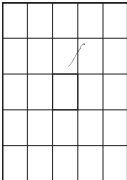
climb -1m

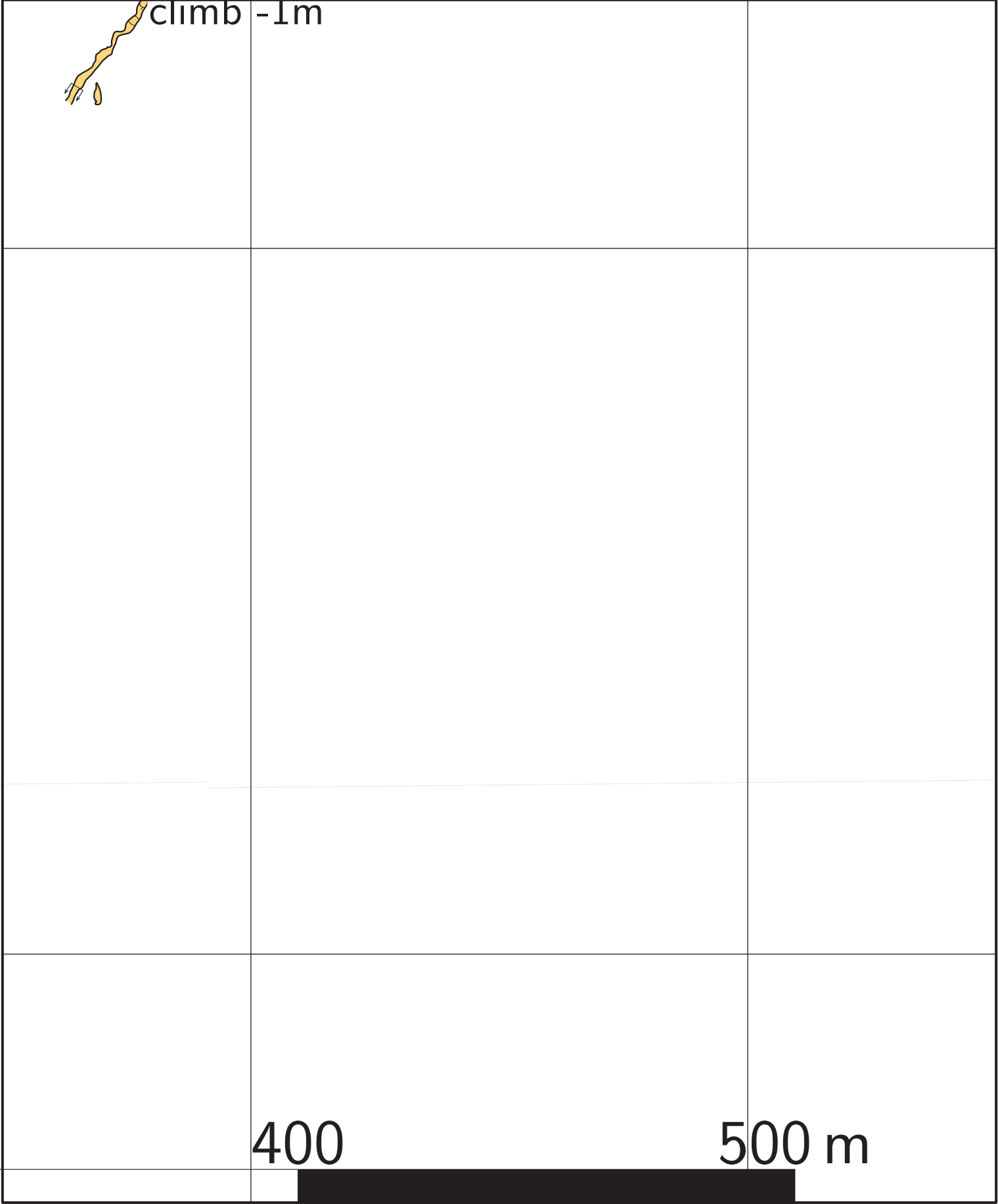
400

500 m

7 32 (37) juness2M
0000
15
4 → 3

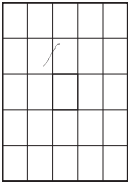
N

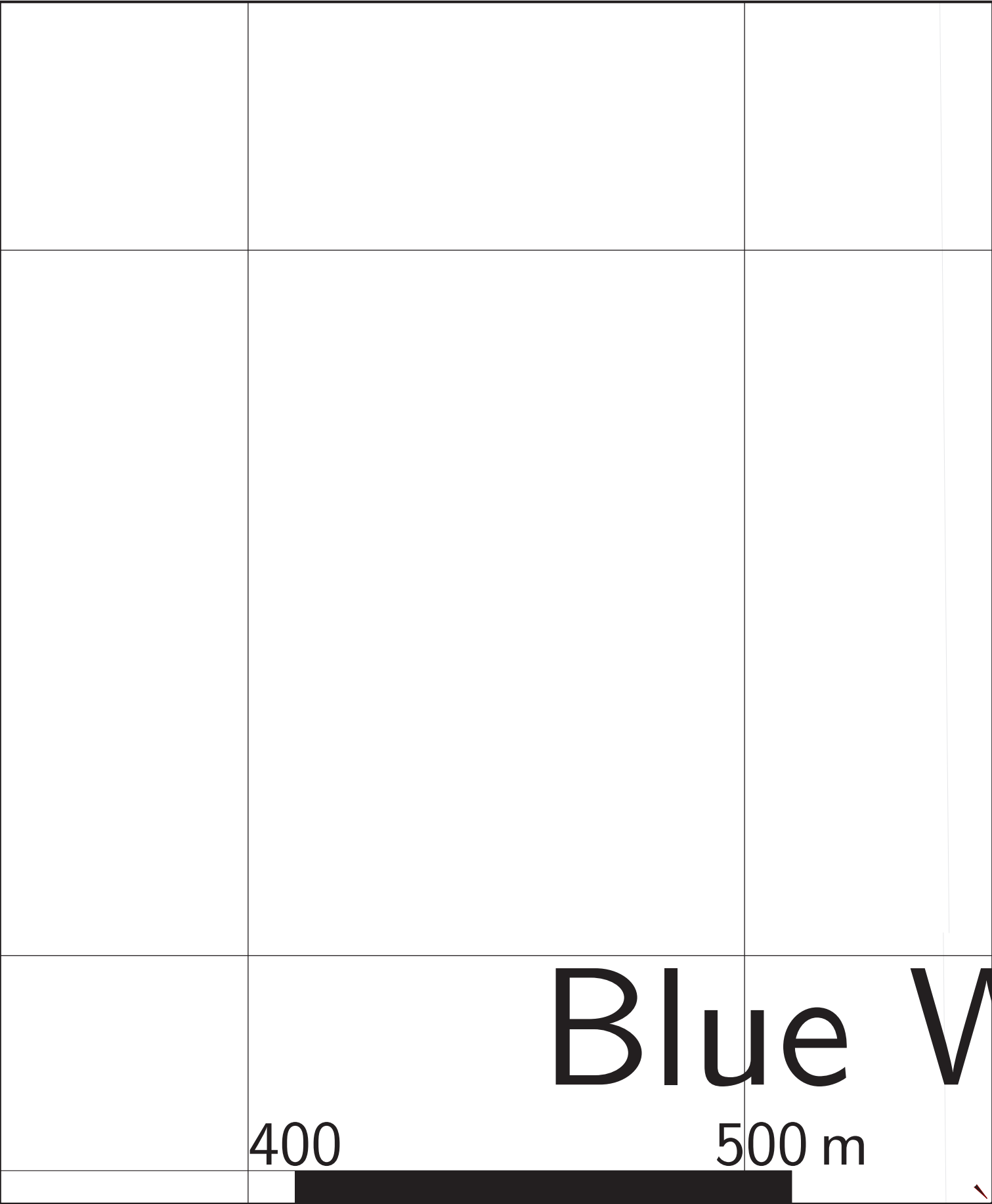




7 33 (38) juness2M
0000

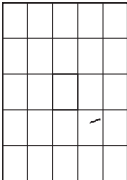
N

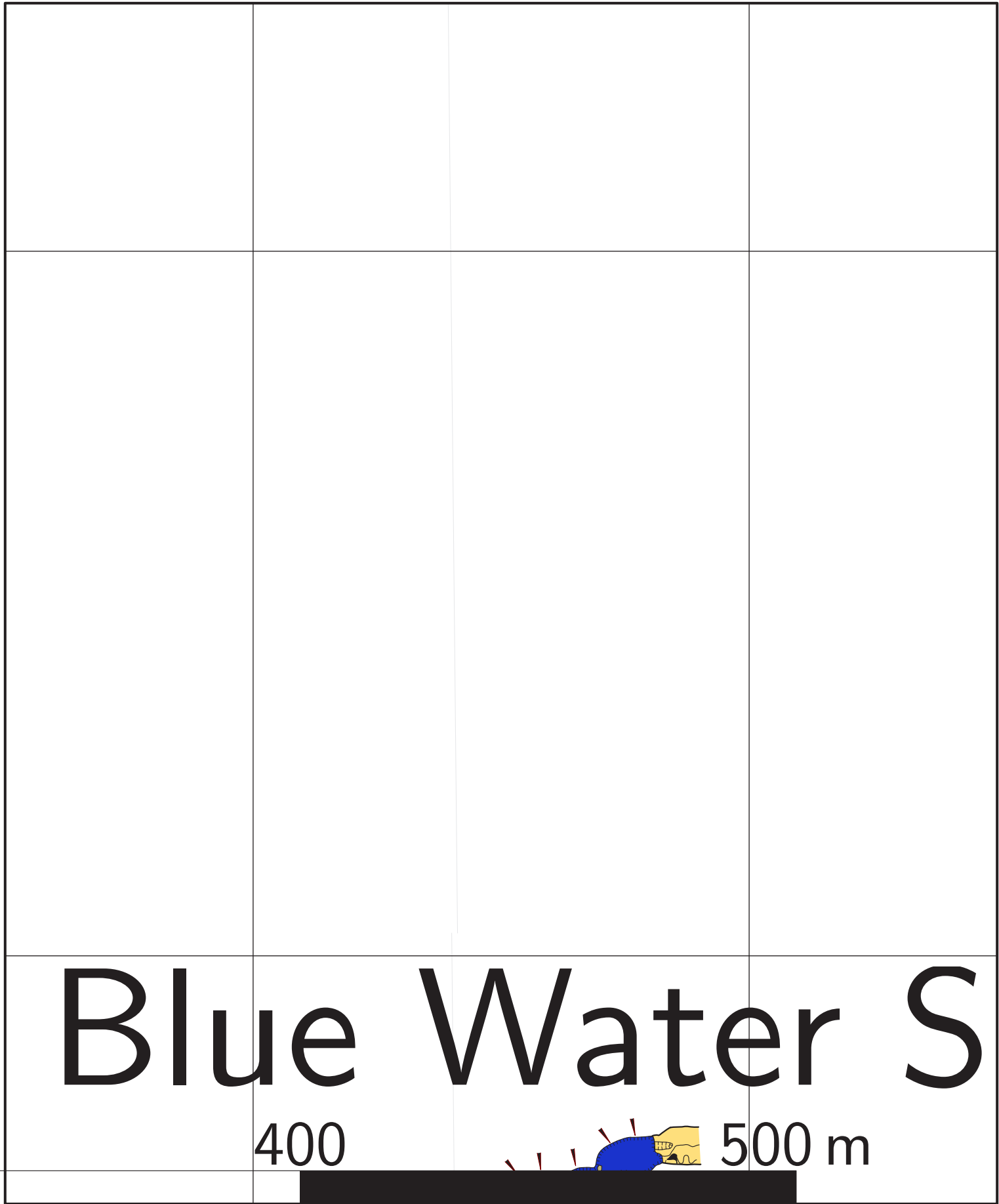




5 39 (39) bluewater.sink.can.yon M
0000
43

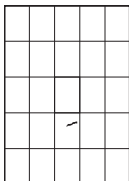
N

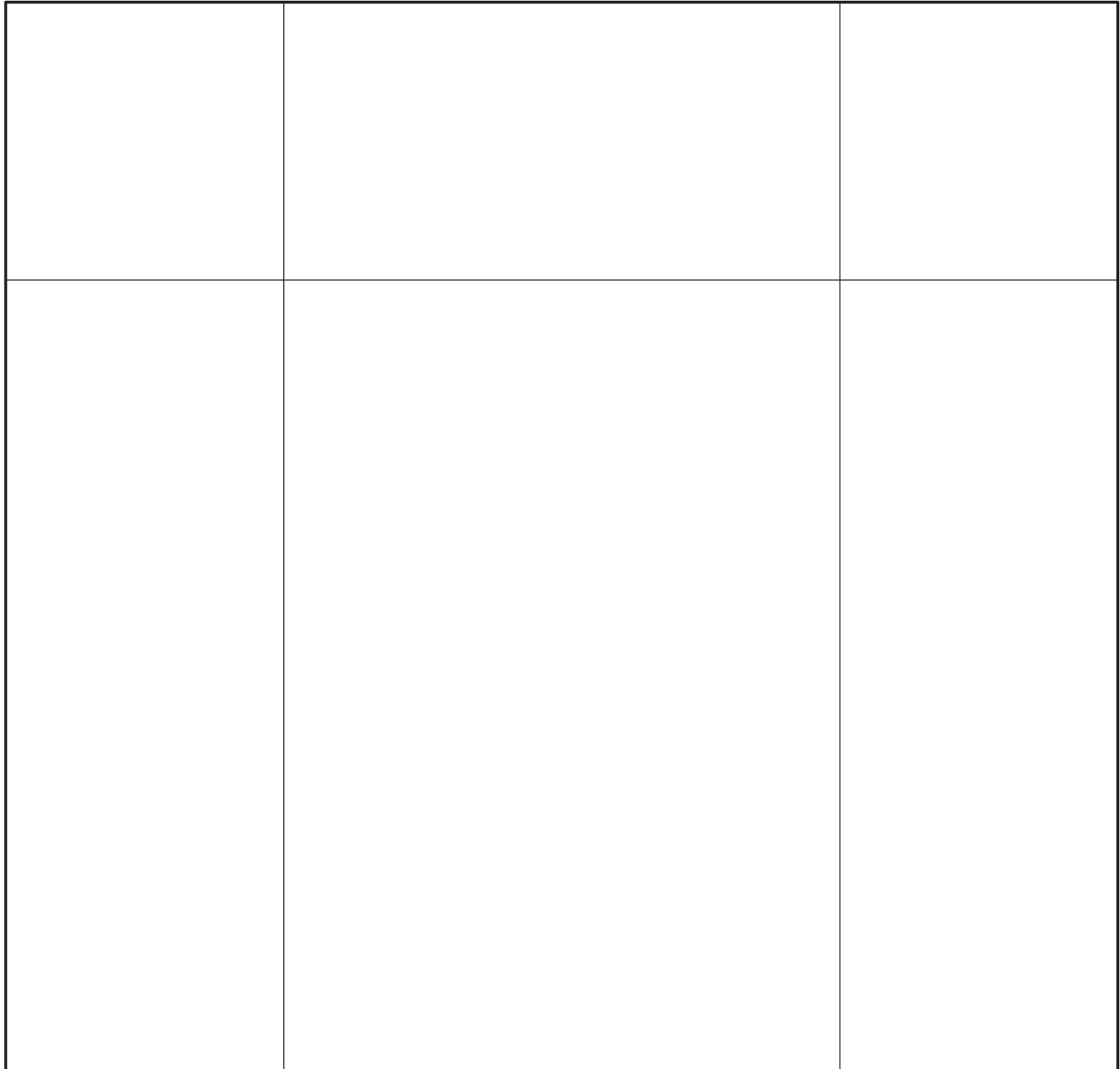




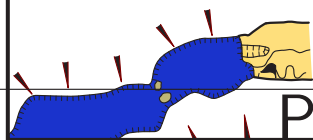
5 40 (40) bluewater.sink.can.you.M
0000
30 40
44

N





Water Sink



400

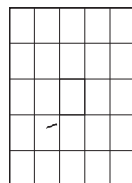
500 m

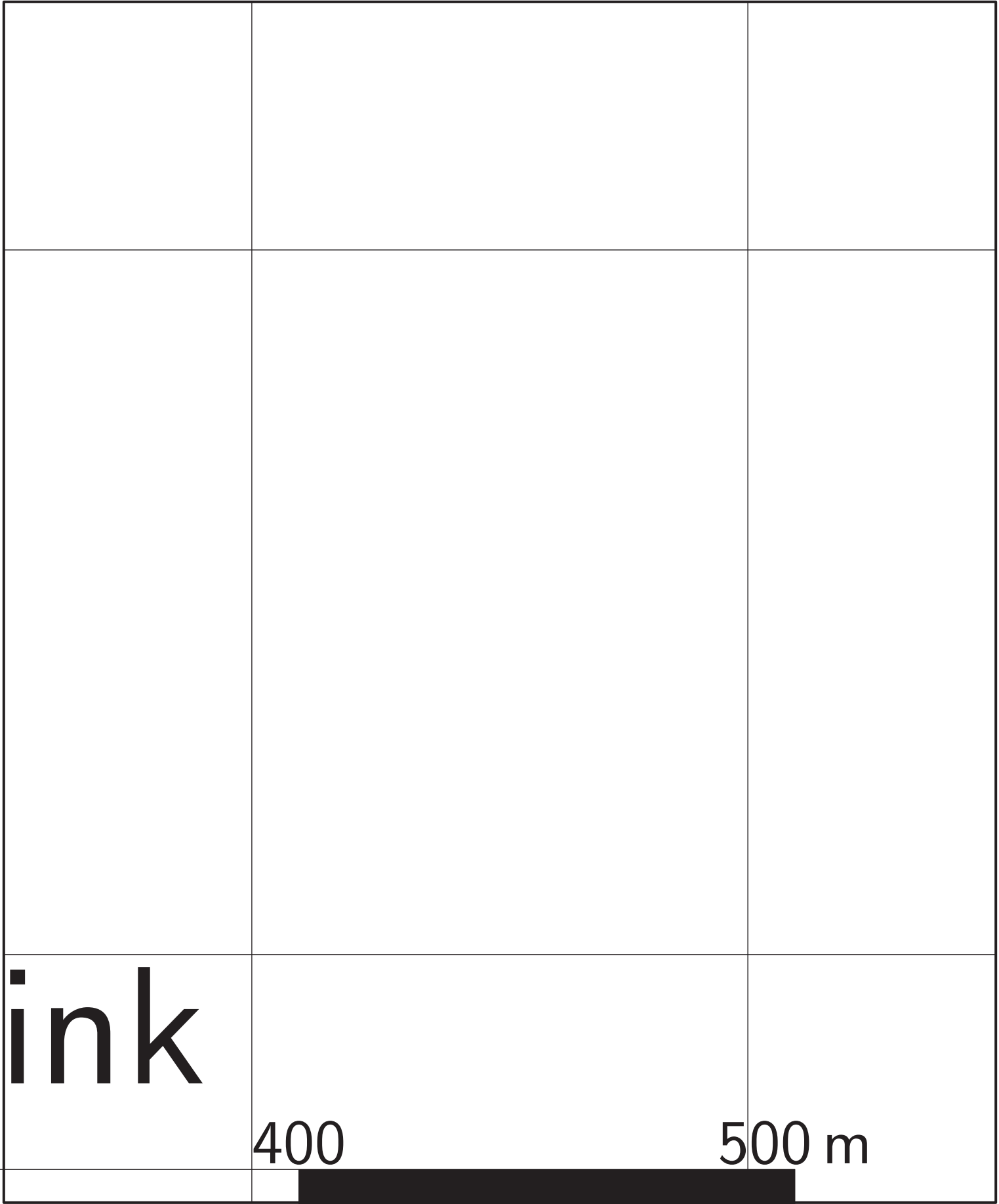
Pitch

5 41 (41) bluewater.sink.can.you.M

0000

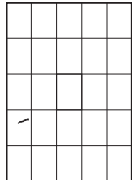
N





5 42 (42) bluewater.sink.can.yon M
0000

N



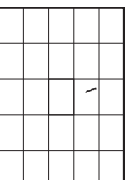
Blue V

400

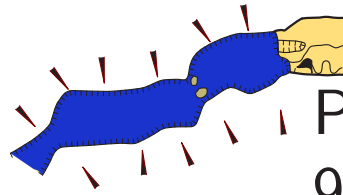
500 m

0000 6 39 (43) bluewater.sink.canyon M

N



Blue Water S



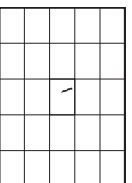
Pitch
9m

400

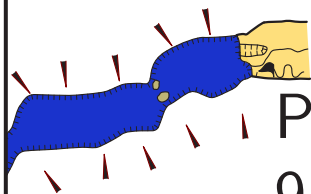
500 m

6 40 (44) bluewater.sink.can.yon M
0000
45 <→ 45

N



Water Sink



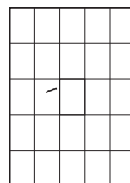
Pitch
9m

400

500 m

6 41 (45) bluewater.sink.canyon M
0000

N

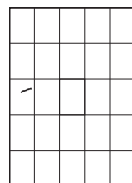


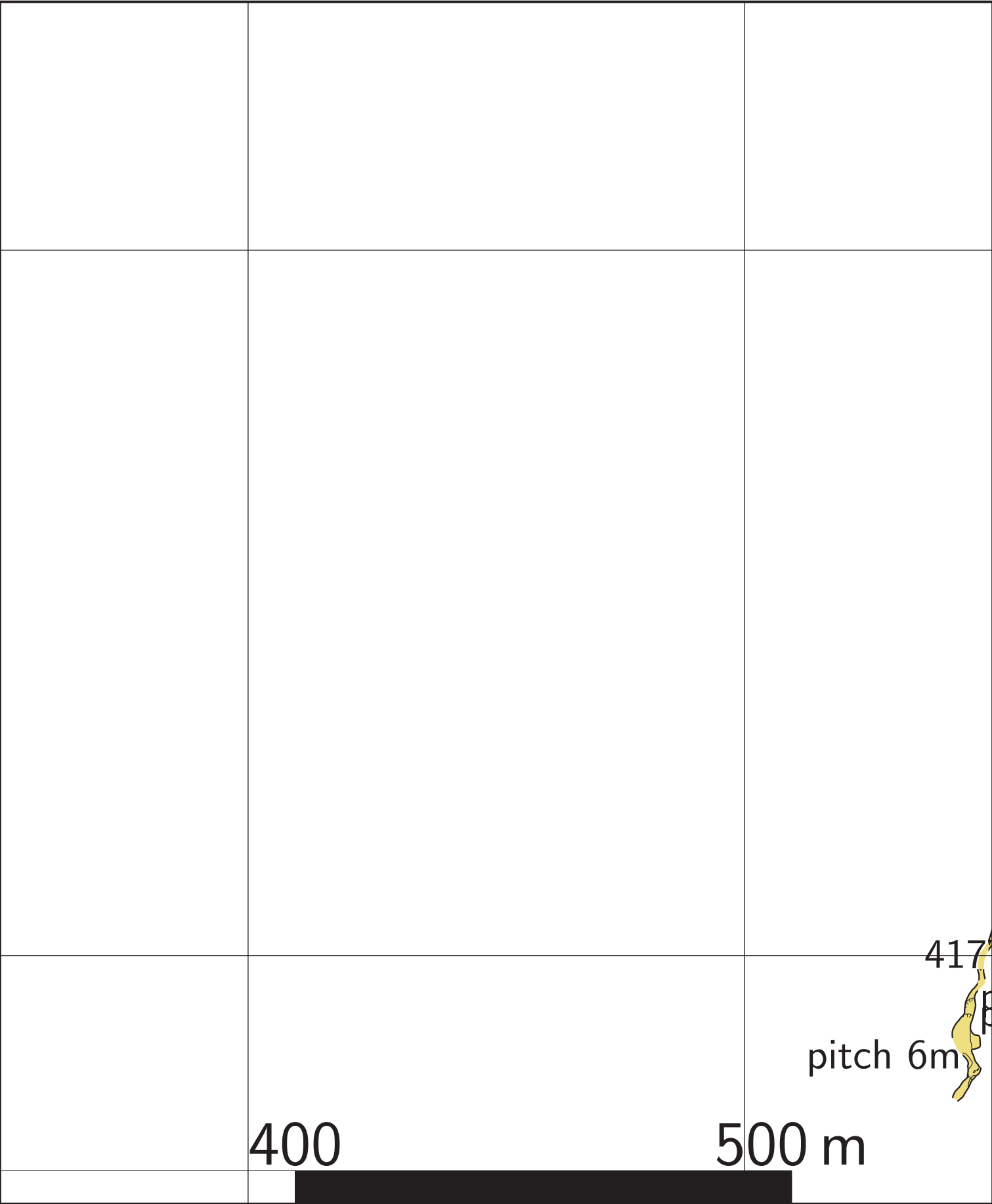


6 42 (46) bluewater.sink.canyon M

0000

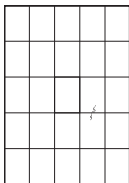
N

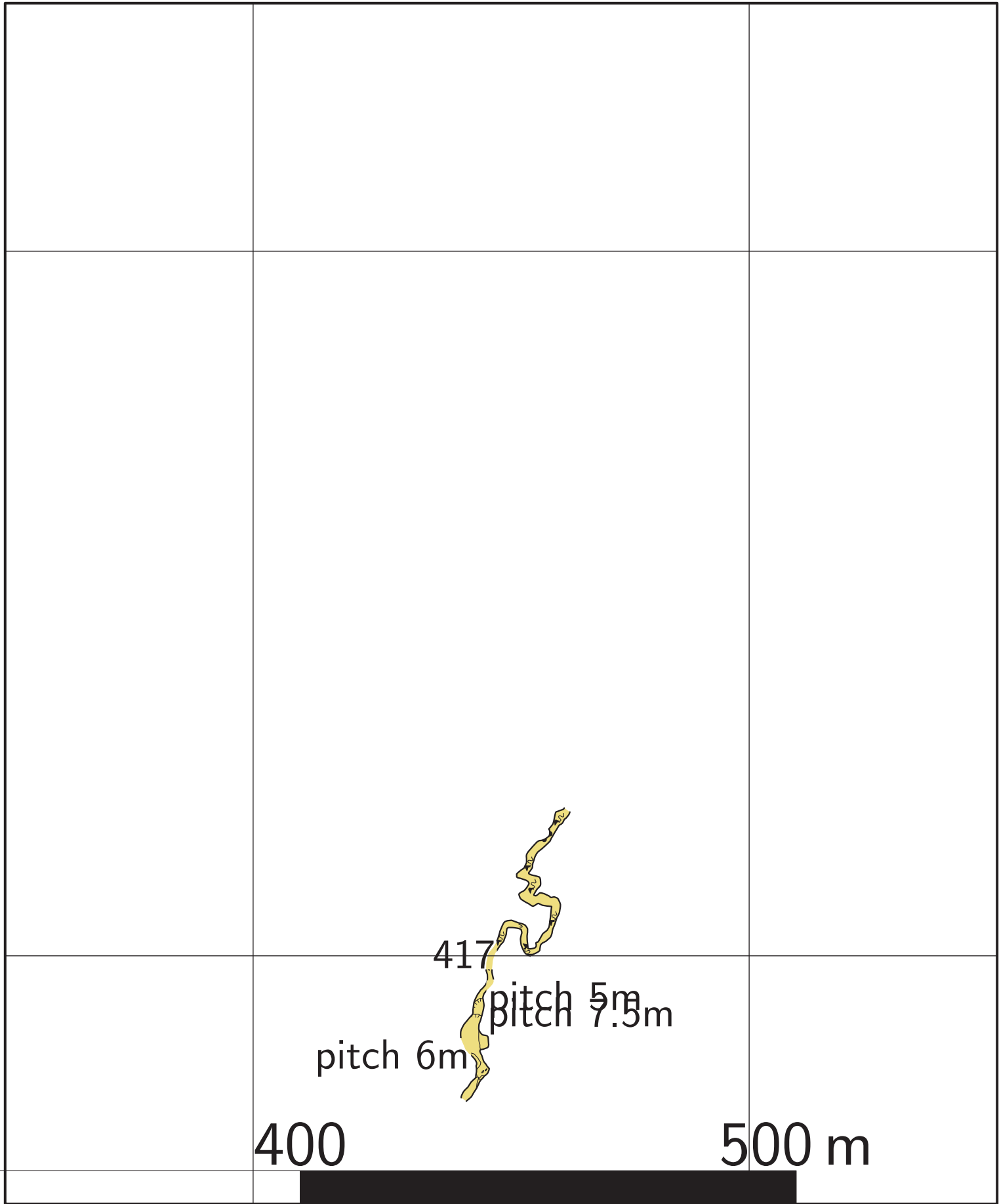




6 31 (47) juness3M
0000
50

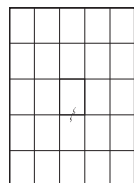
N

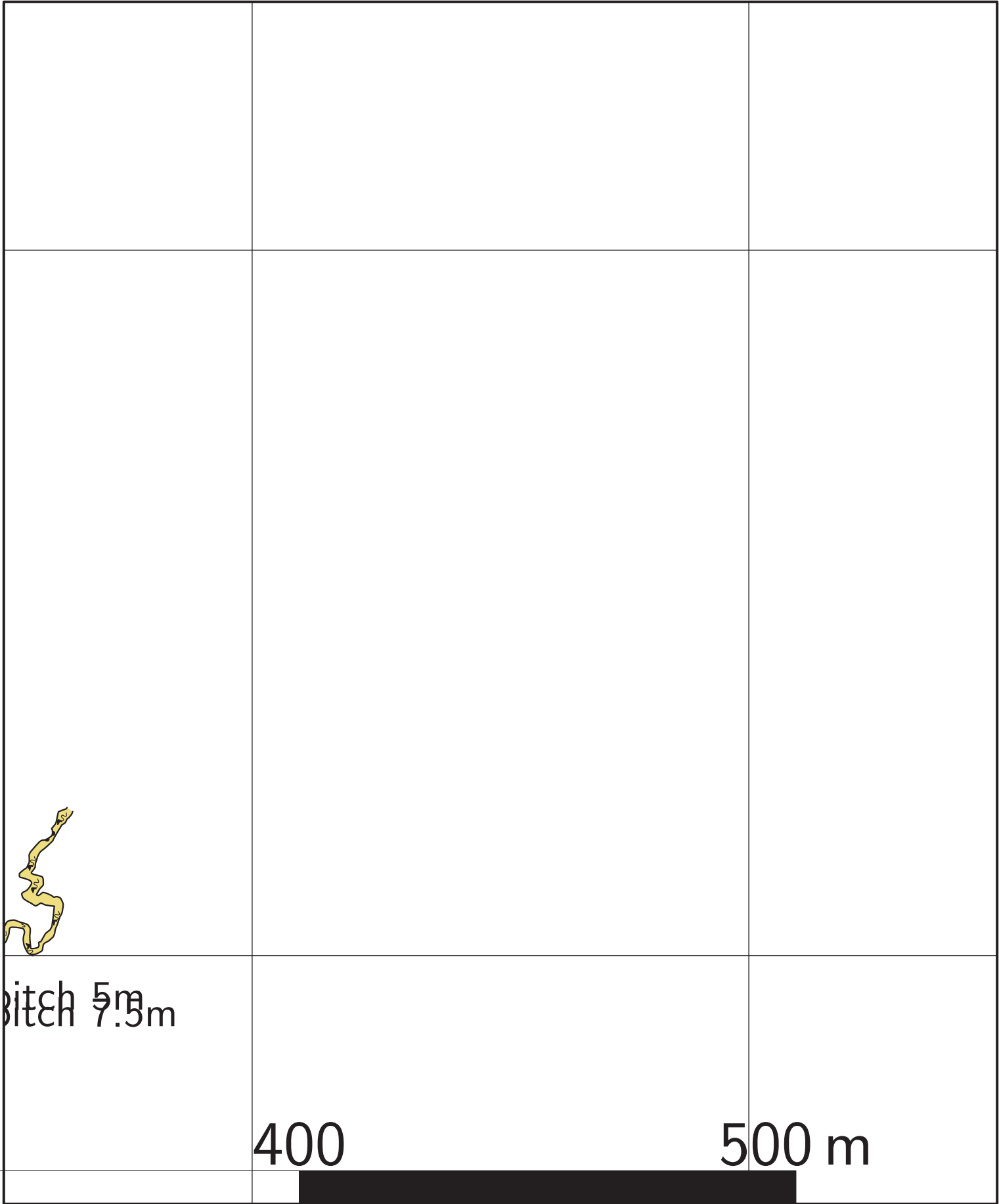




6 32 (48) juness3M
0000
47 47
51

N

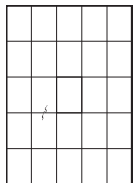


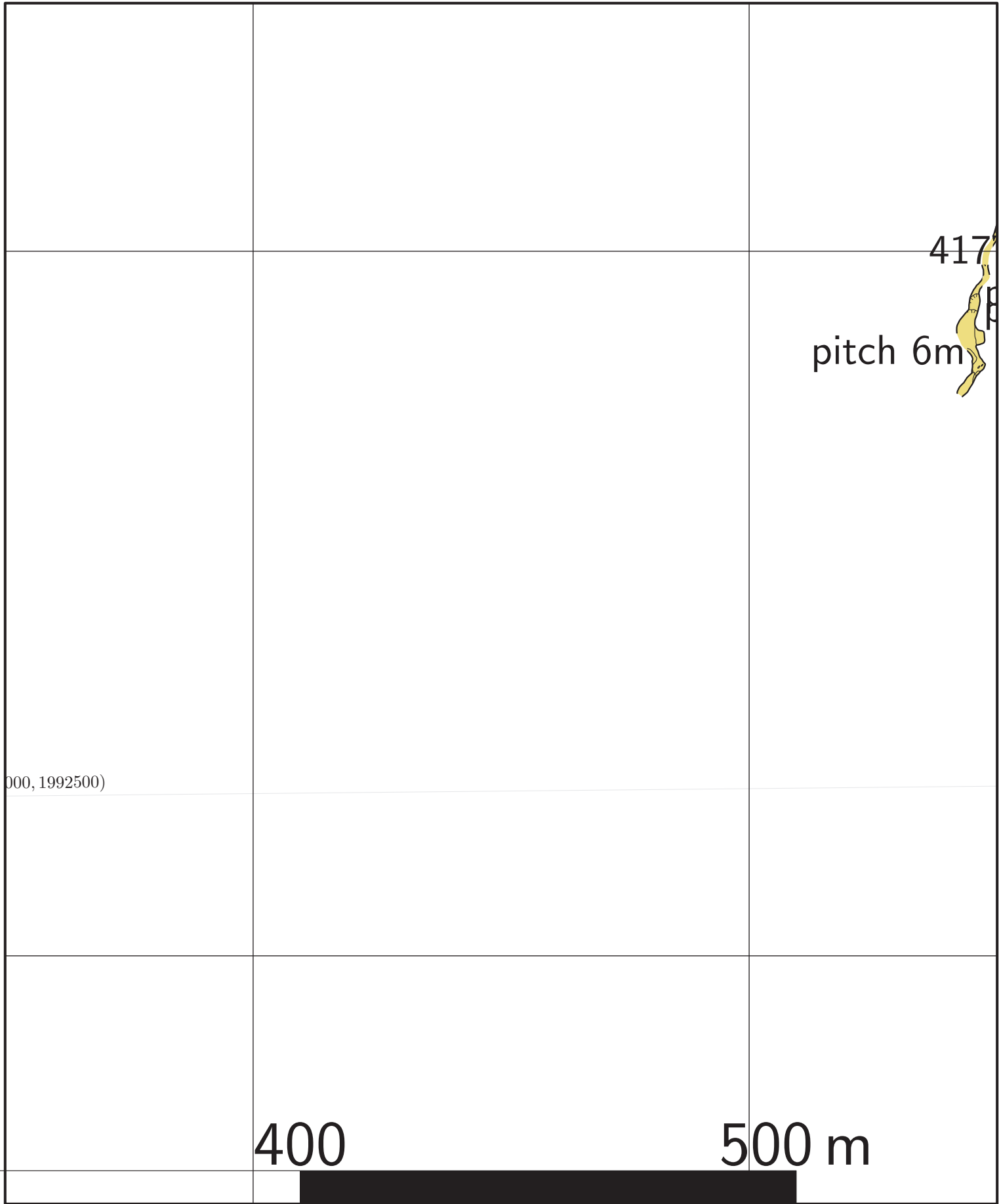


6 33 (49) juness3M

0000
45
52

N





000, 1992500)

417

pitch 6m

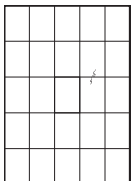
400

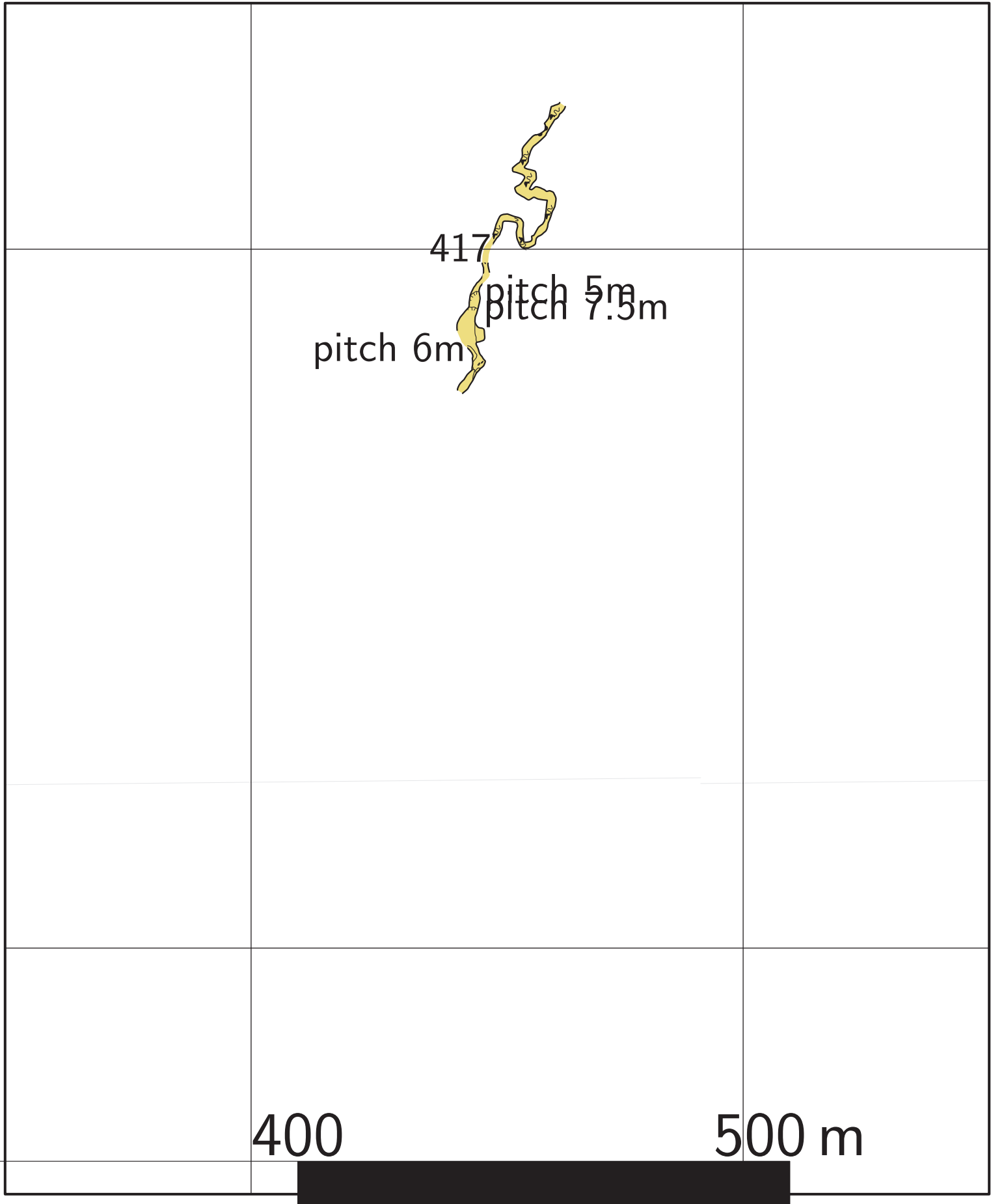
500 m

7 31 (50) juness3M

0000

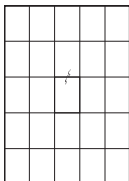
N

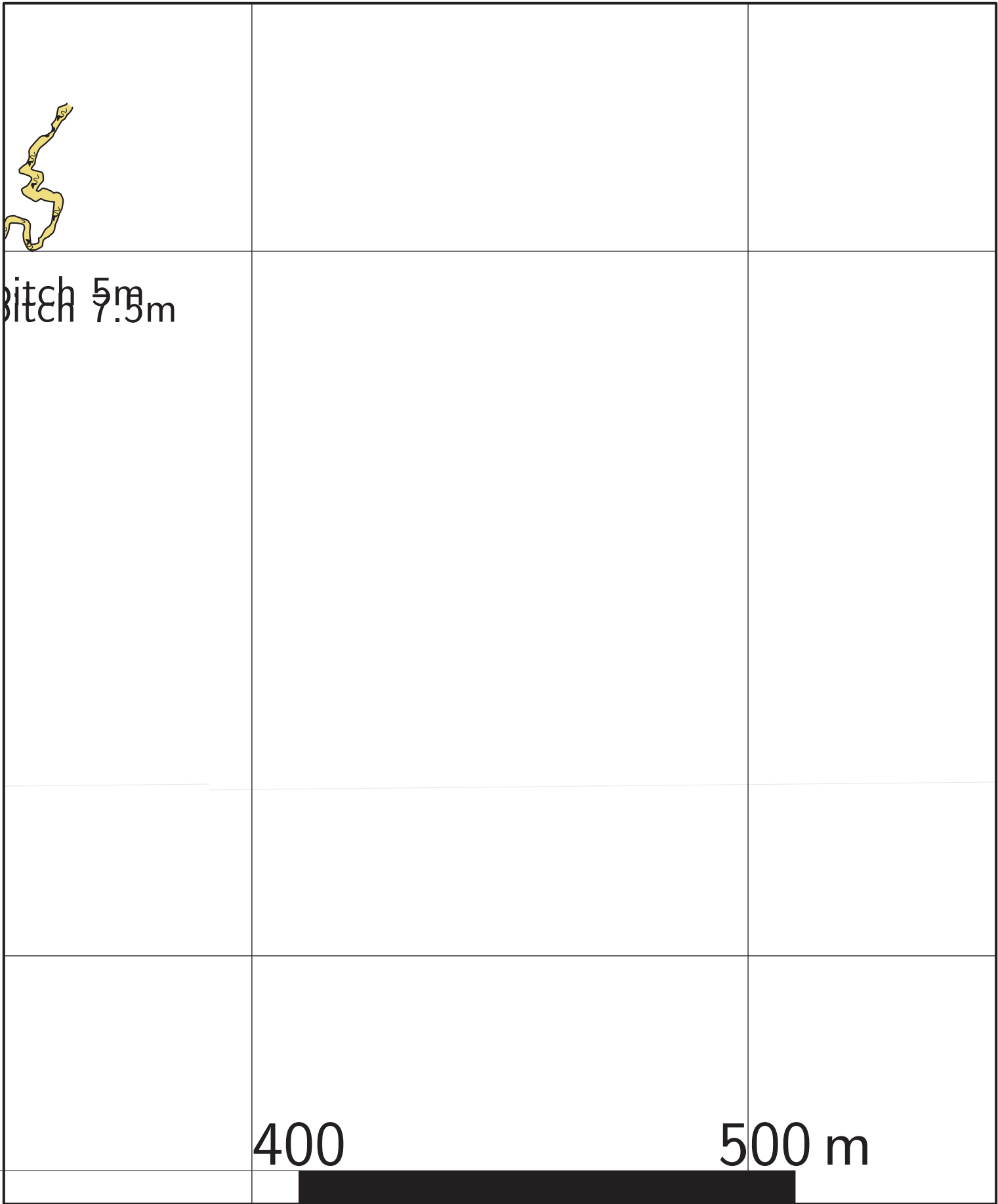




7 32 (51) juness3M
0000
50' < 50'

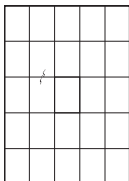
N

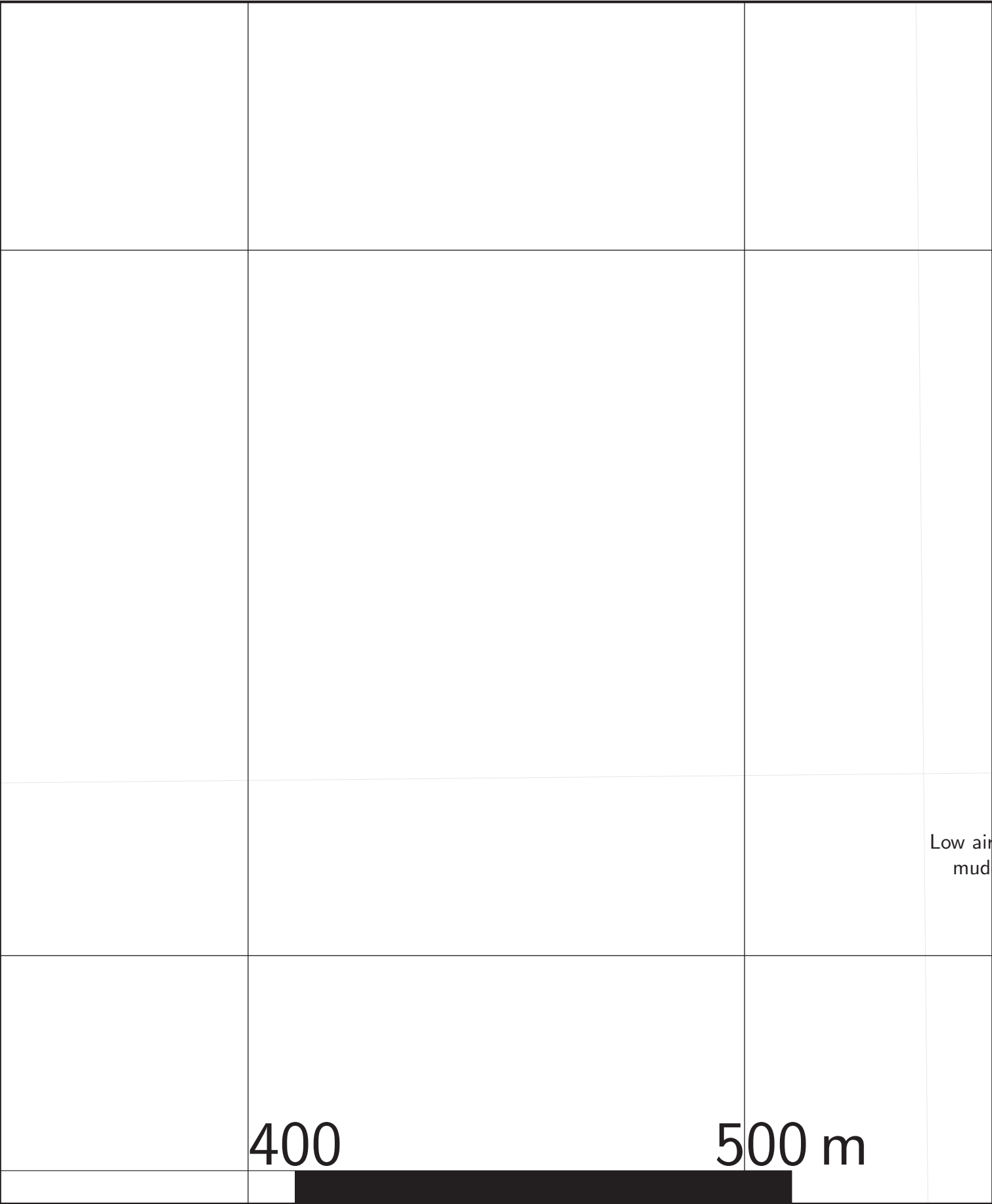




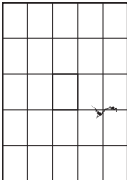
7 33 (52) juness3M
0000
5.4

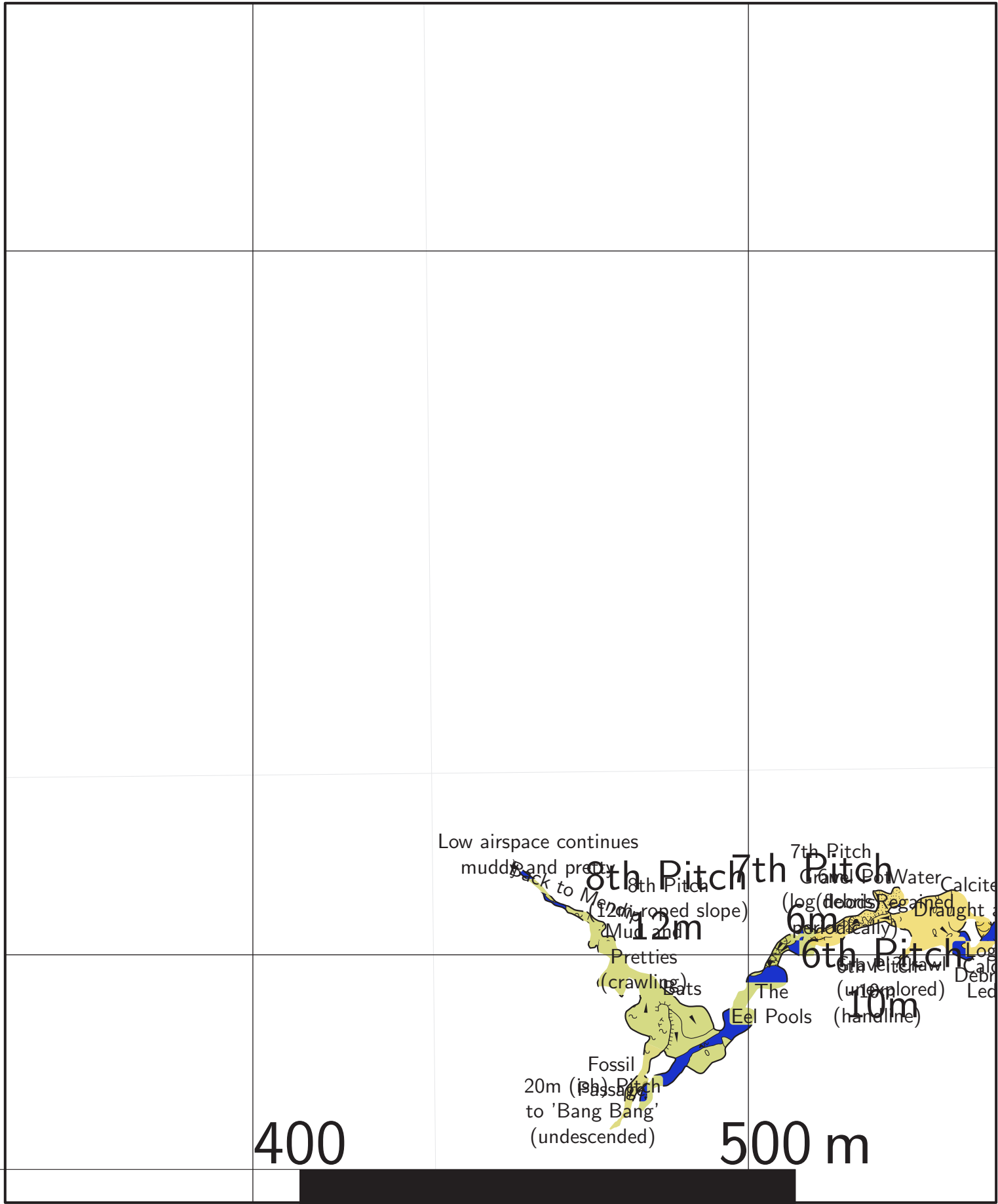
N



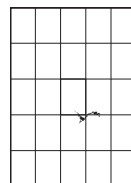


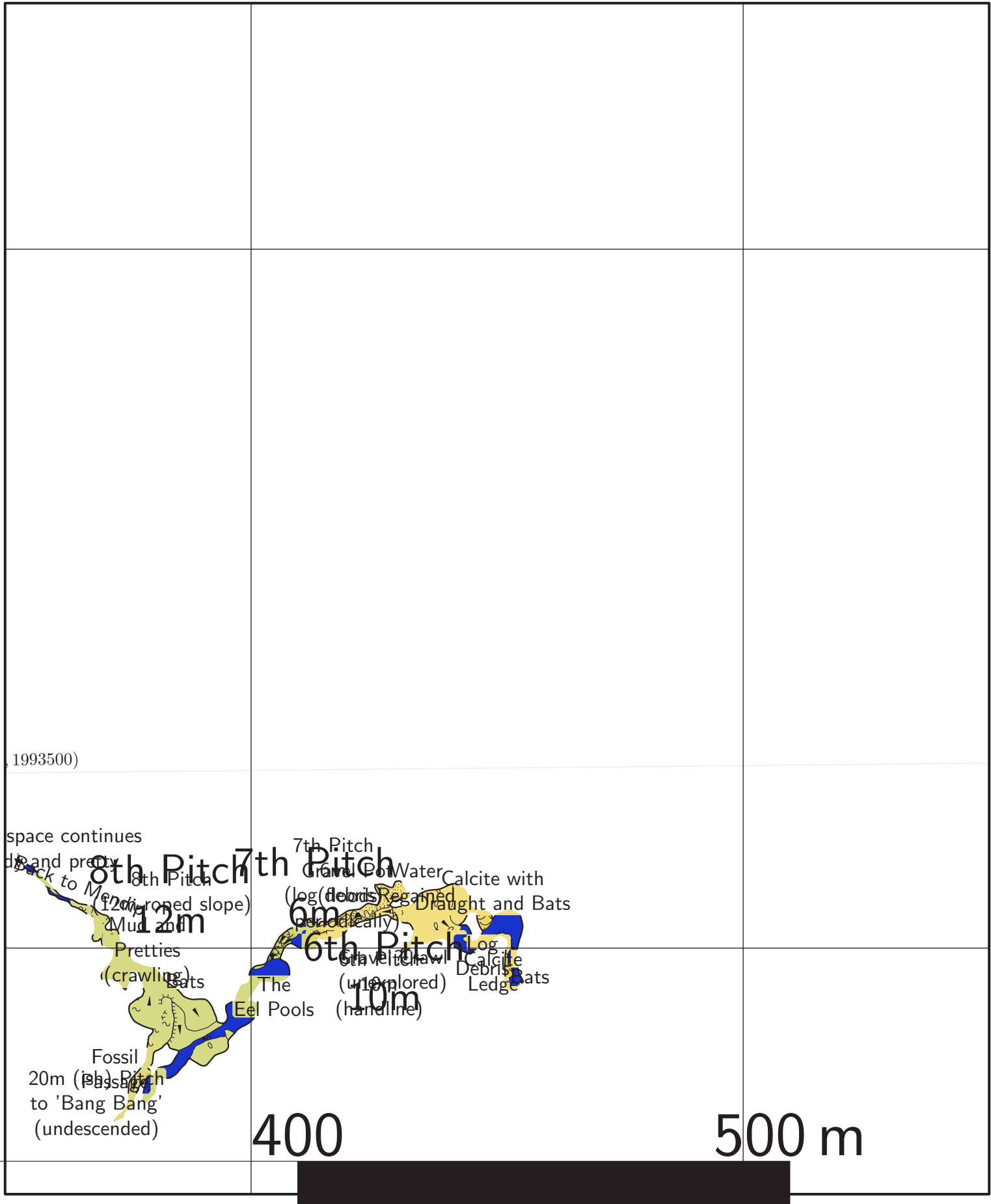
0 24 (53) whitelightning3M
000
57
N





0 25 (54) whitelighting3M
000
55 58
N





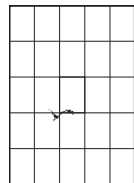
0 26 (55) whitelighting3M

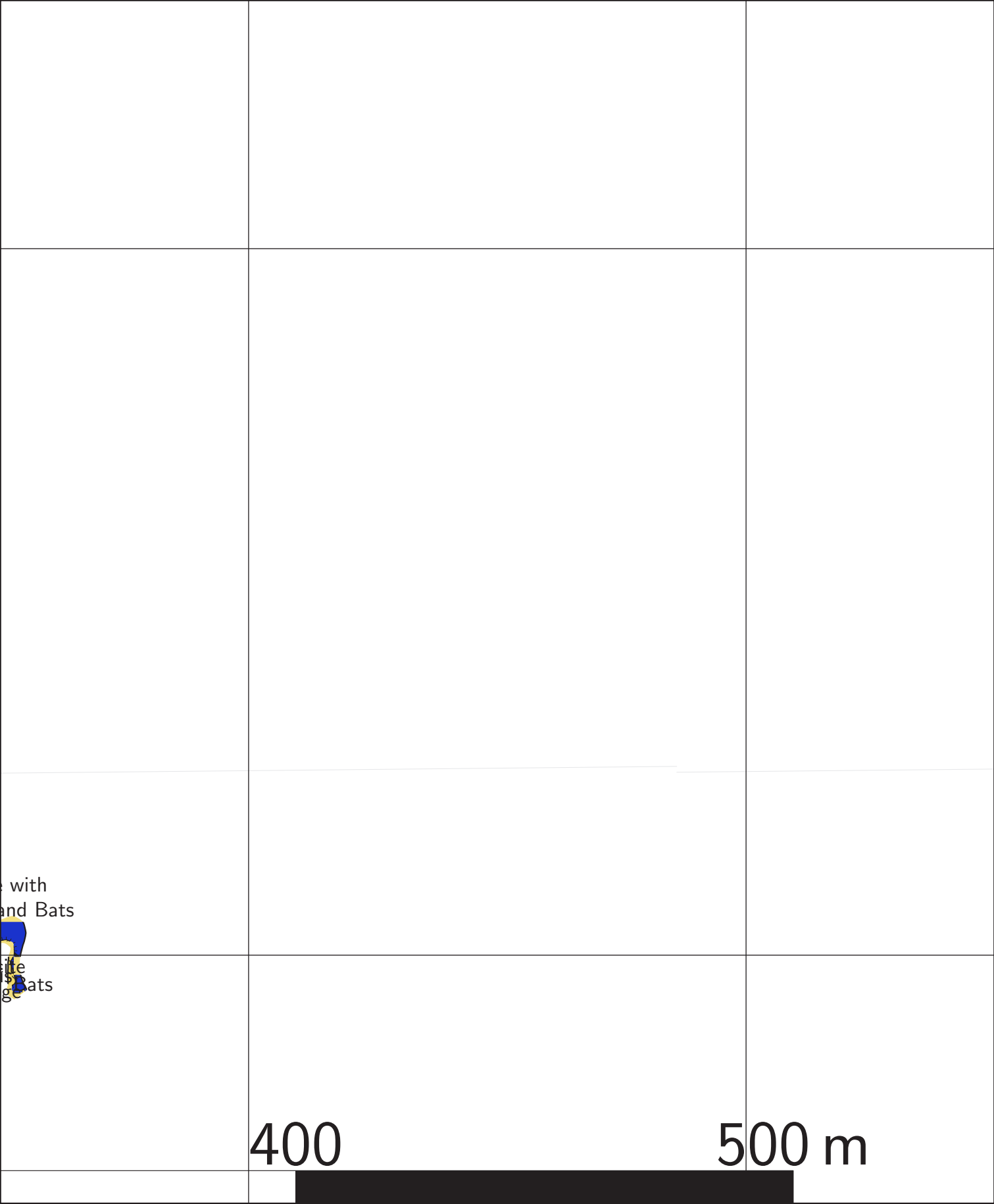
000

5. < 5

59

N



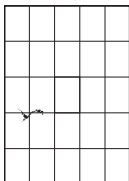


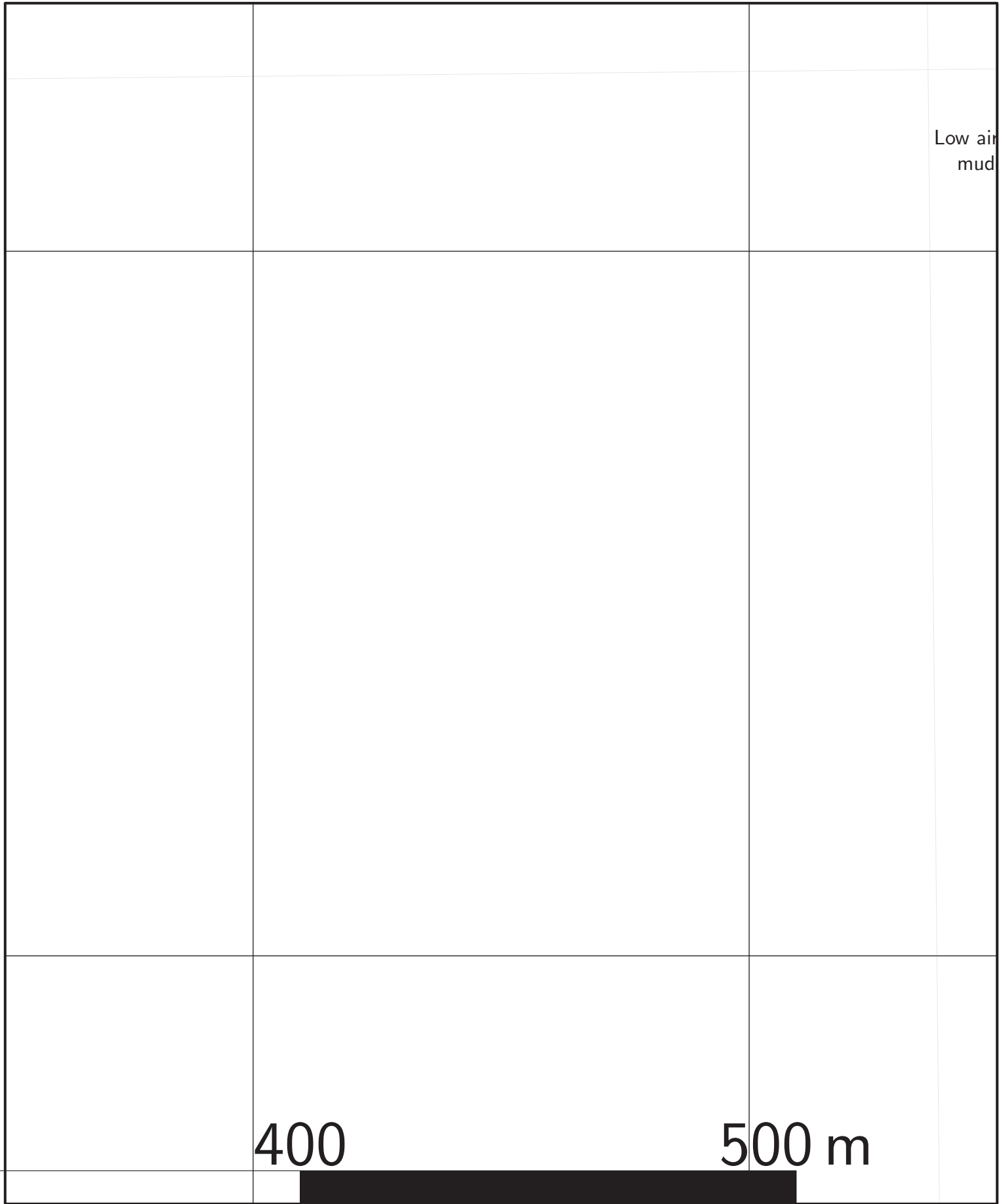
0 27 (56) whitelighting3M

000

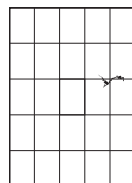
50 60

N





1 24 (57) whitelightning3M
0000
N



space continues

Back to Men

8th Pitch (12m roped slope)

Pretties (crawling)

Bats

Fossil

20m (passage to 'Bang Bang' (undescended))

7th Pitch

6th Pitch (6m)

5th Pitch (10m)

Grand Pool

Water

Calcite with (log floors) Regained

Draught and Bats

Log

Gravel

Crawl

Calcite Debris

Ledge

Bats

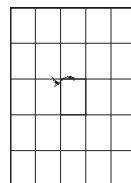
The

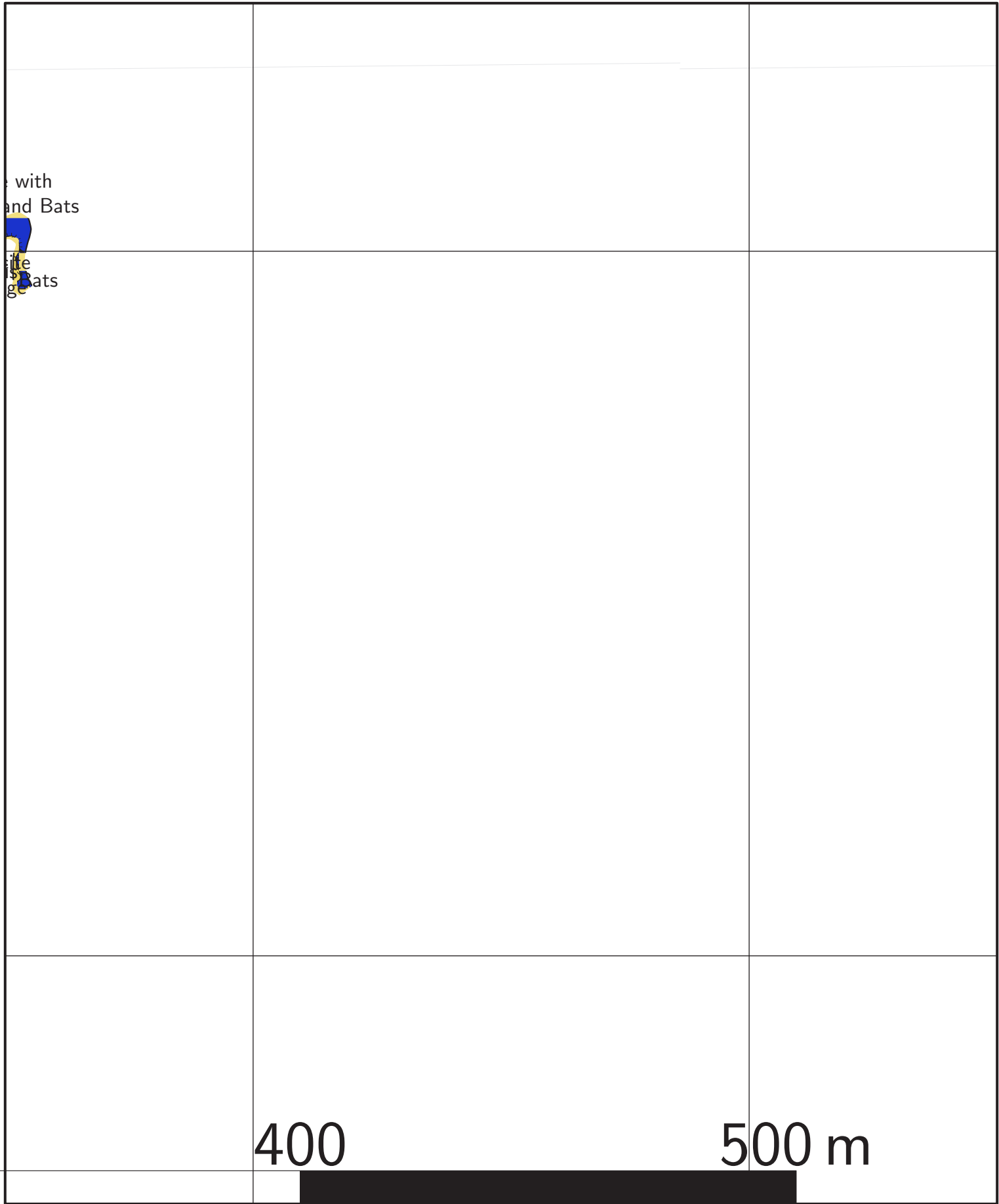
Eel Pools

500 m

1 26 (59) whitelighting3M

N





with
and Bats

ile
Bats
ge

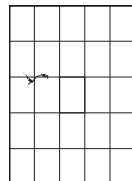
400

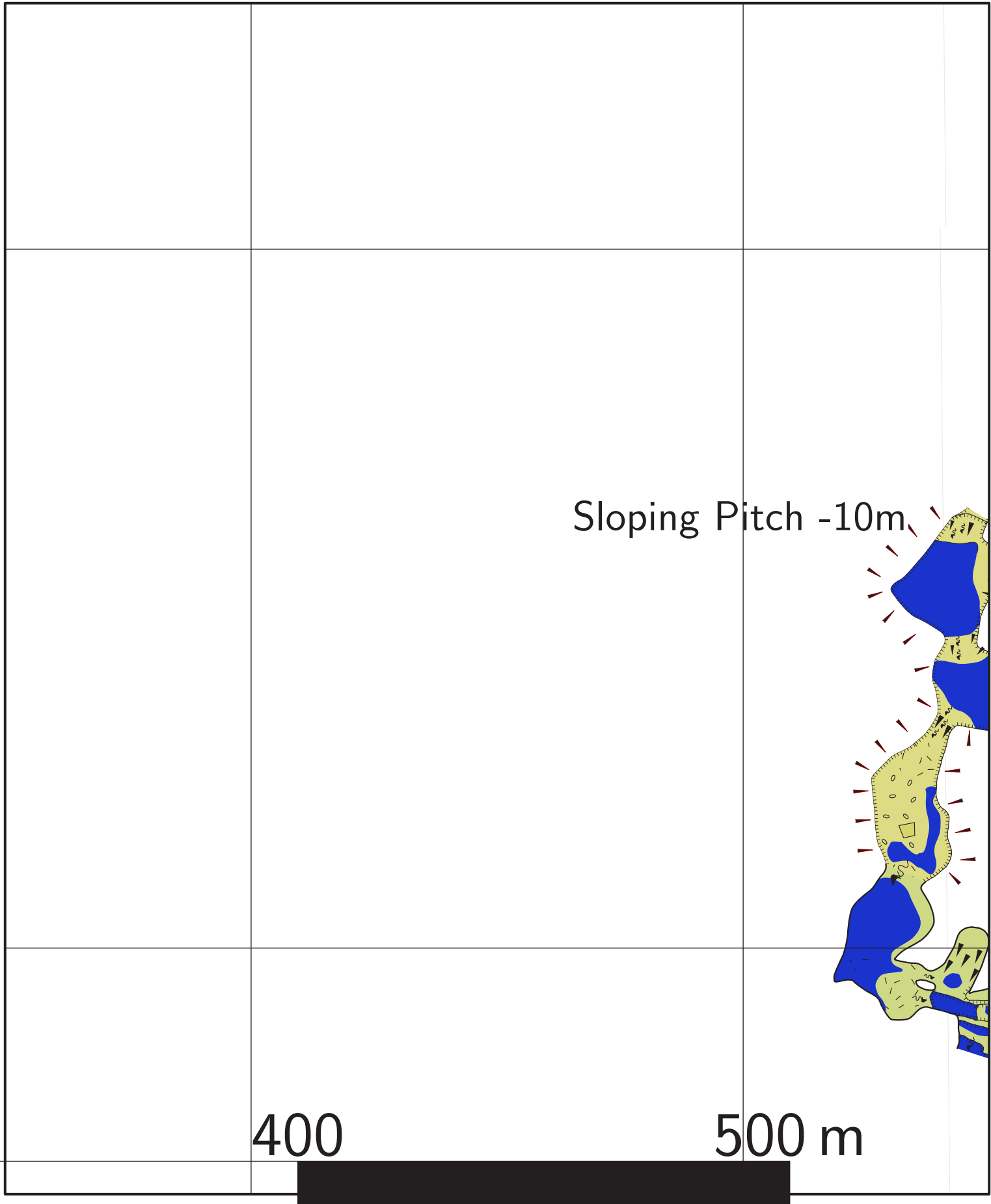
500 m

1 27 (60) whitelightning3M

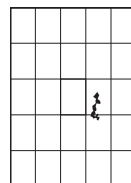
0000

N

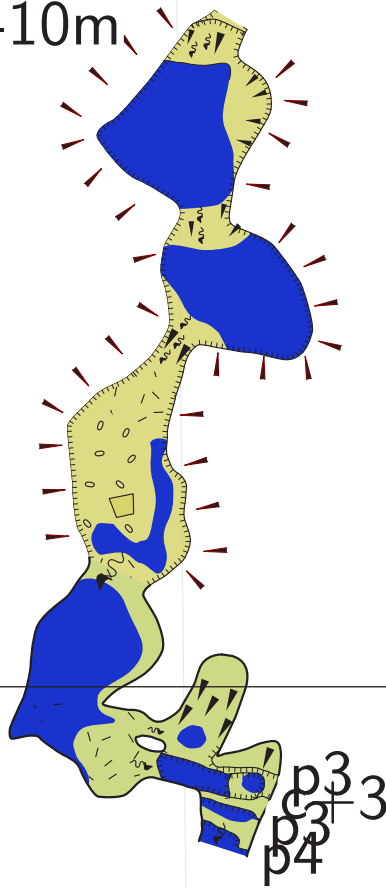




6 39 (61) bluewater.sink.lowerM
0000
64



Sloping Pitch -10m

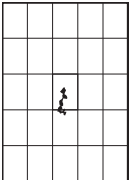


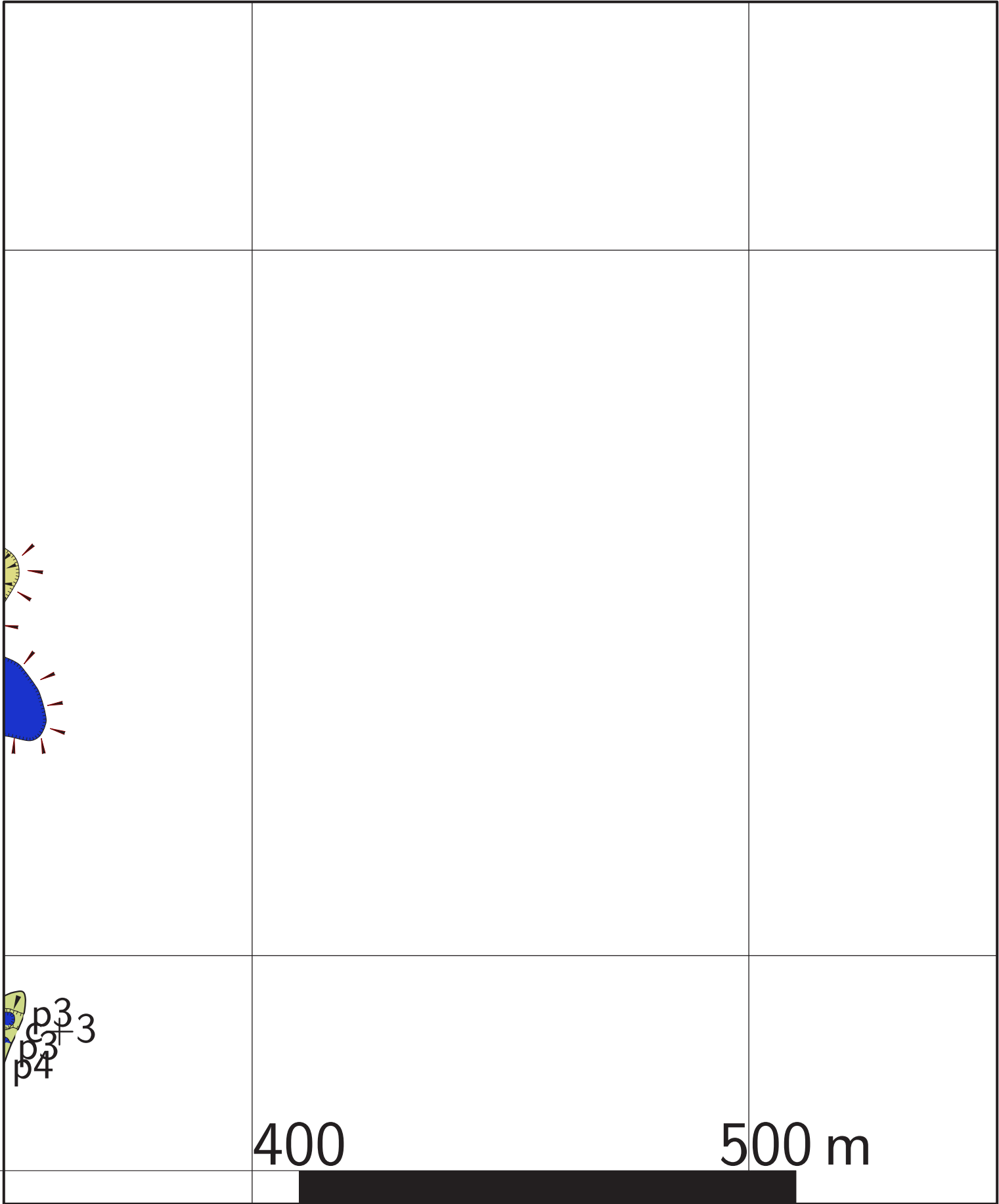
400

500 m

6 40 (62) bluewater.sink.lowerN
000
6 40 (62)
65

N

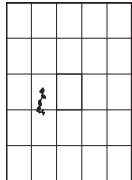


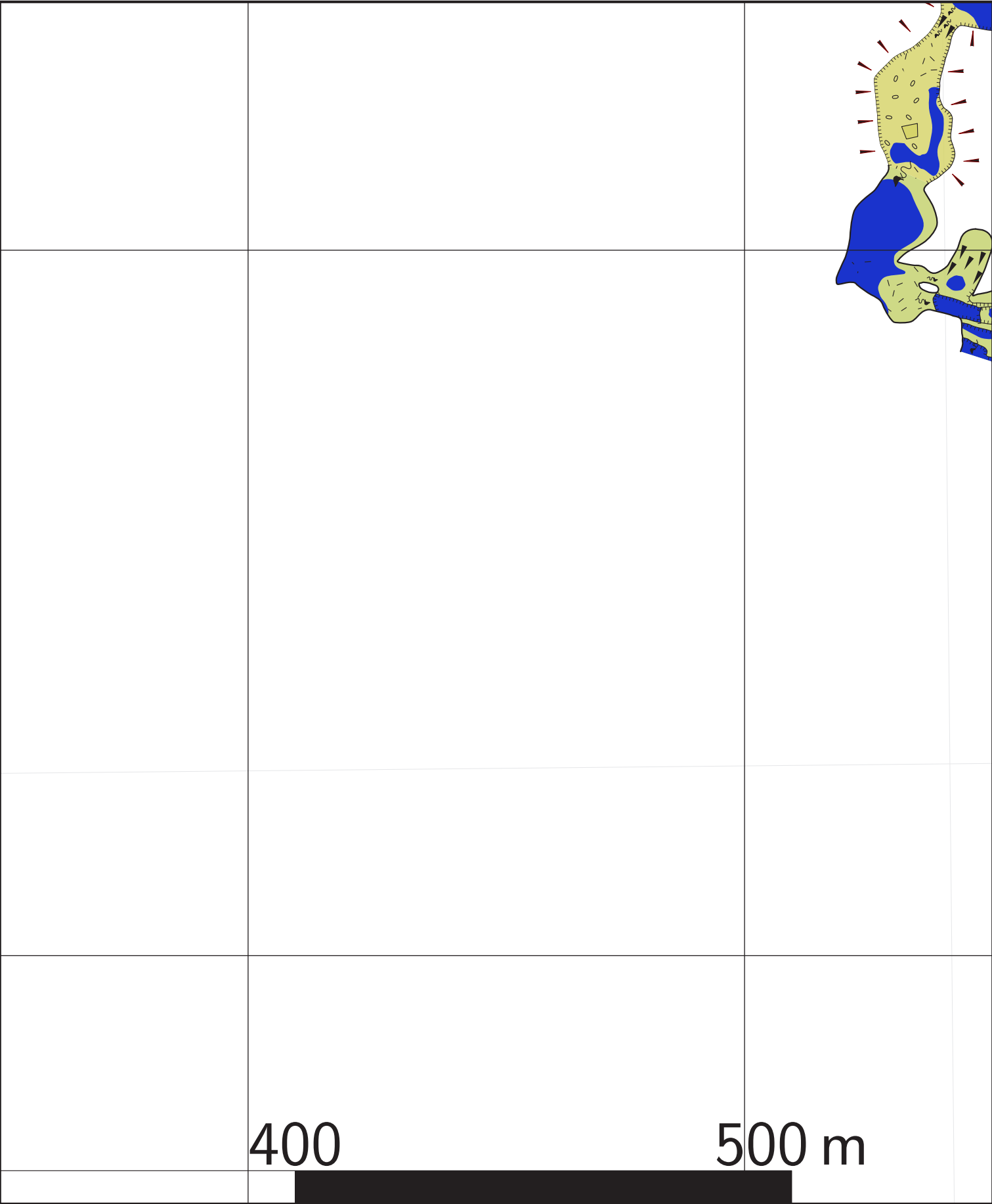


6 41 (63) bluewater.sink.lowerM

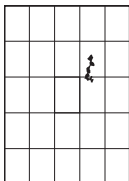
000

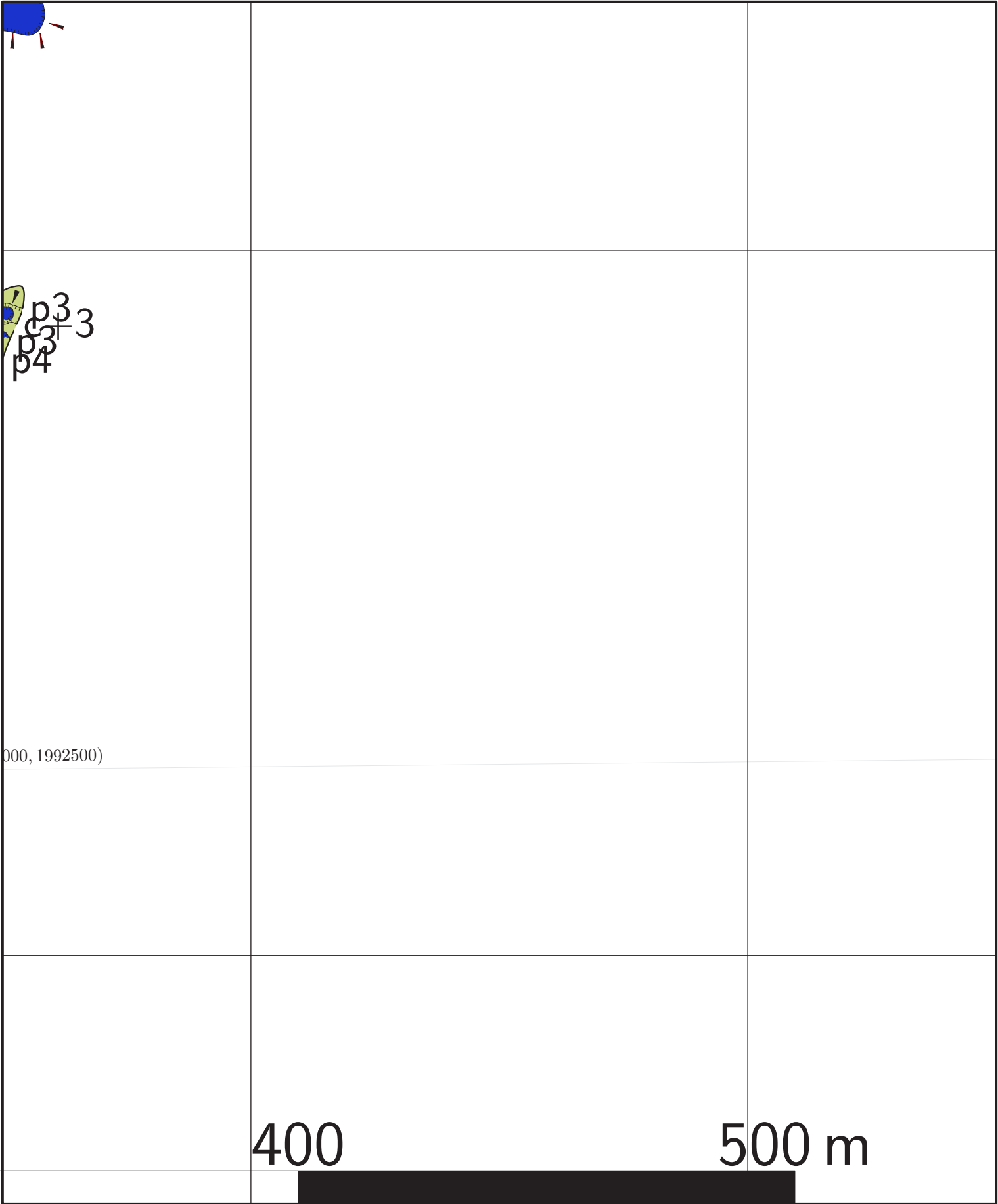
62 66





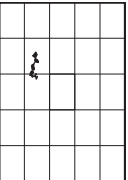
7 39 (64) bluewater.sink.lowerM
0000
N

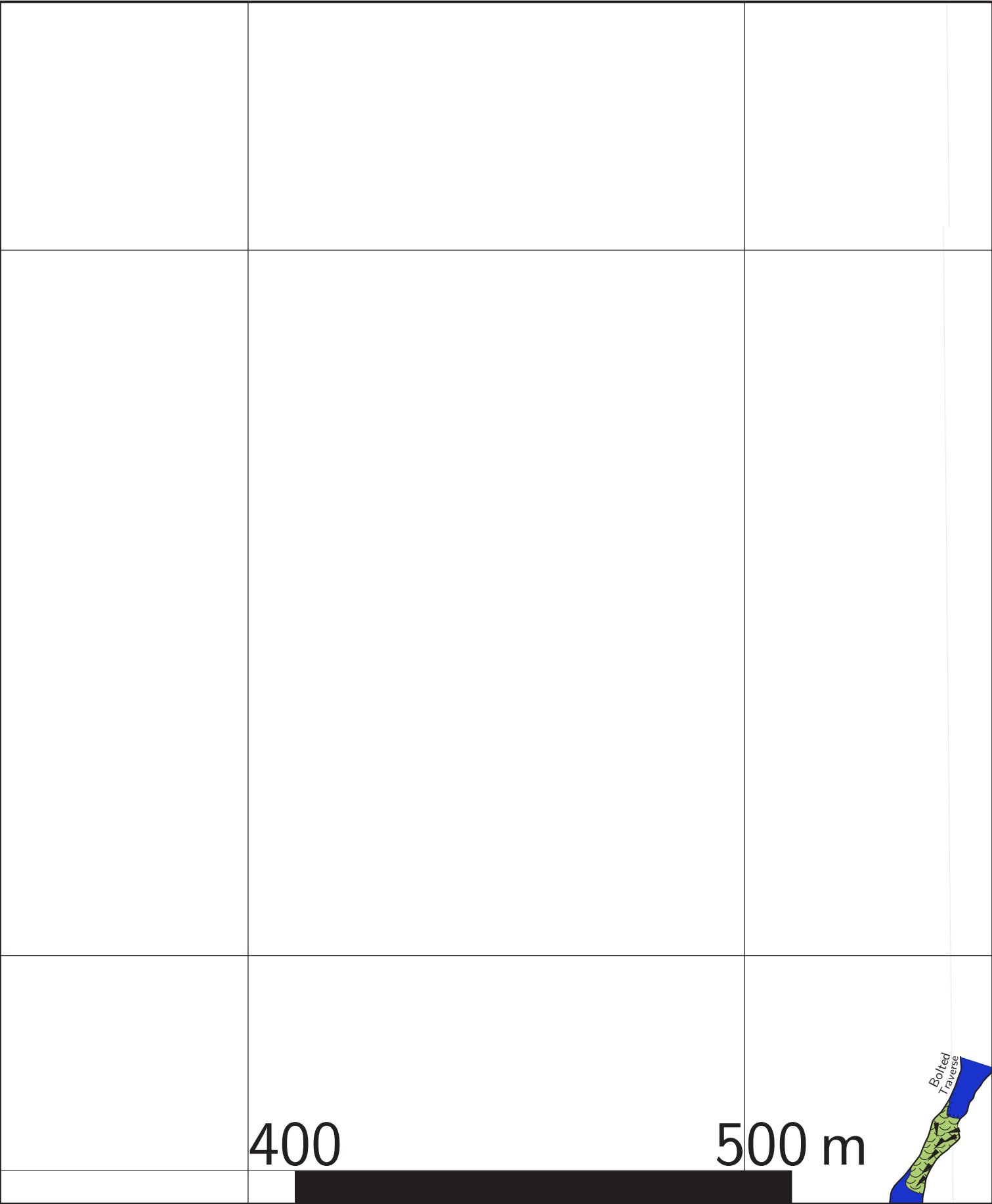




7 41 (66) bluewater.sink.lowerM
0000

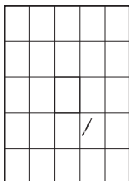
N

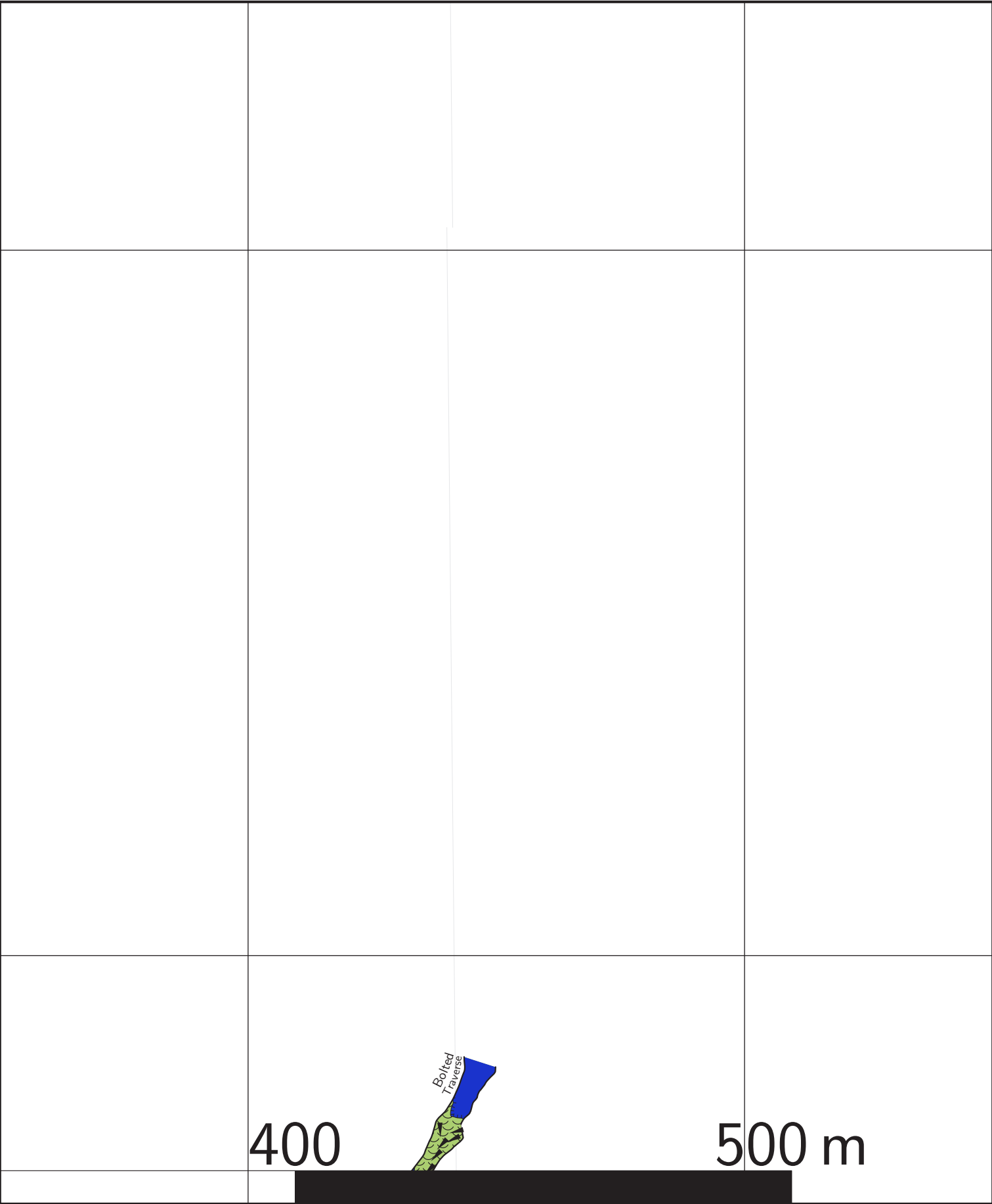




6 39 (67) traverse21M
0000
70

N

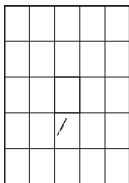


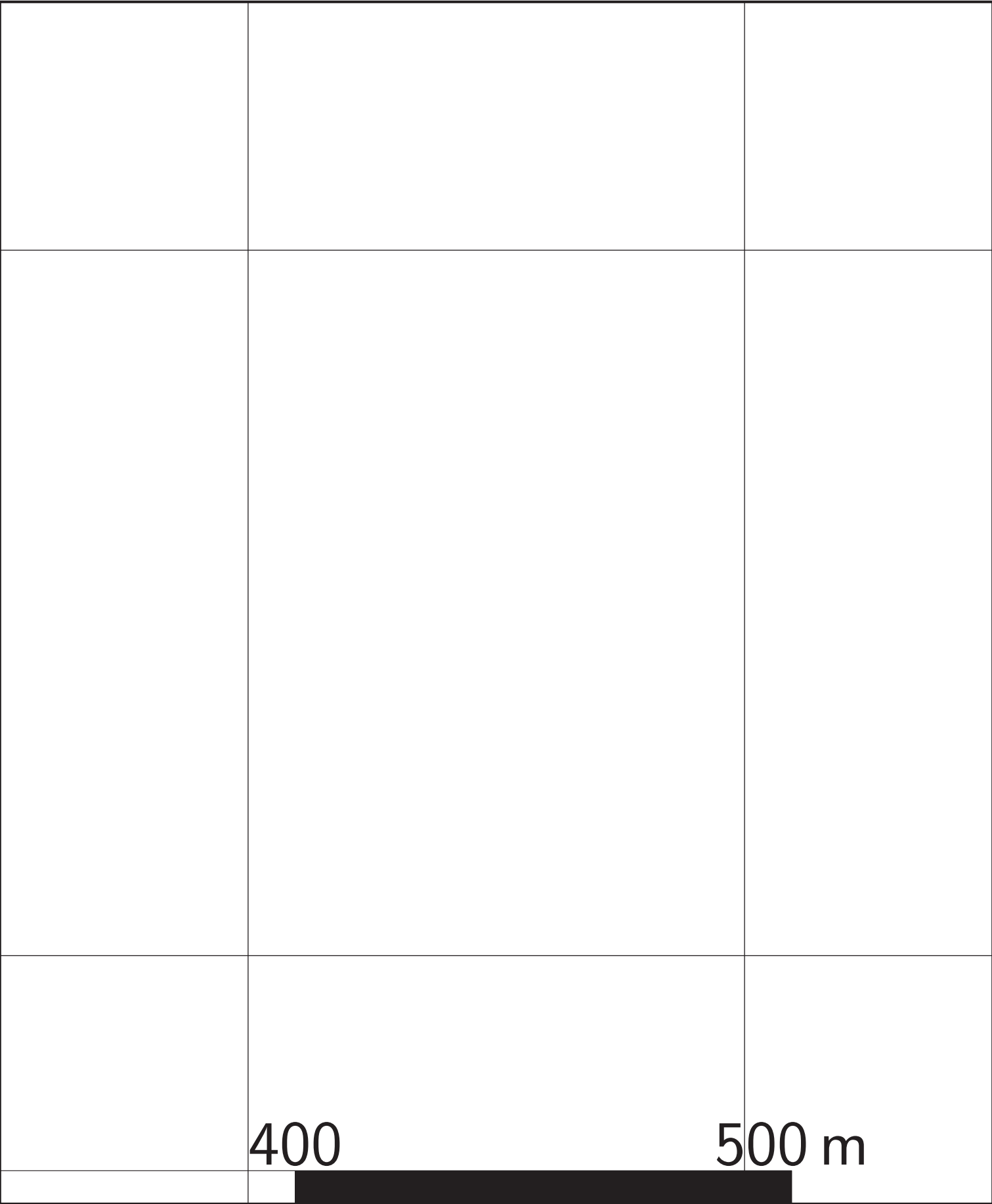


6 40 (68) traverse21M

0000

N





400

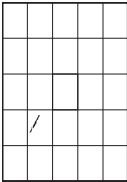
500 m

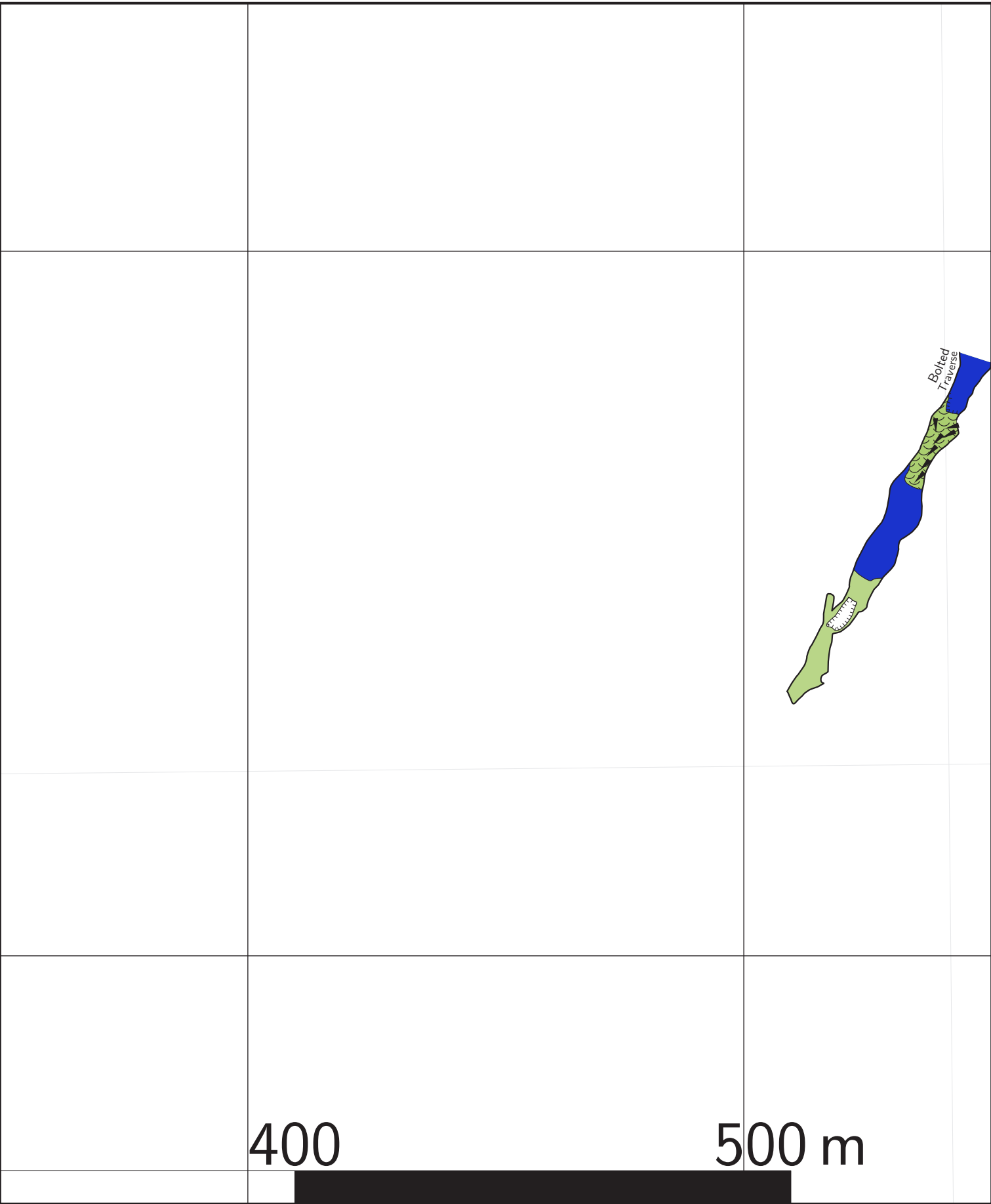


6 41 (69) traverse21M

0000

N

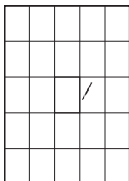


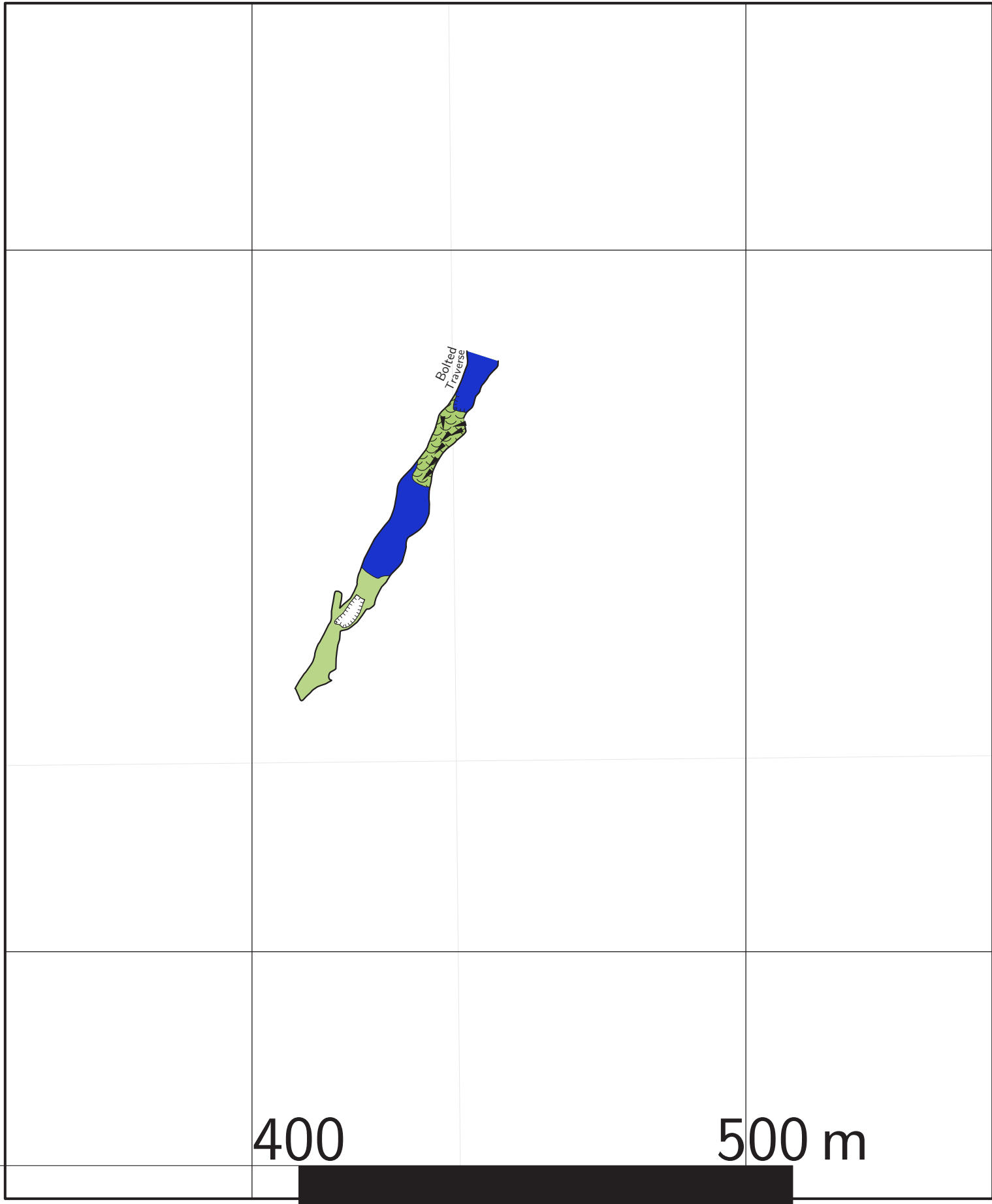


7 39 (70) traverse21M

0000

N



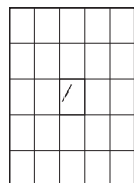


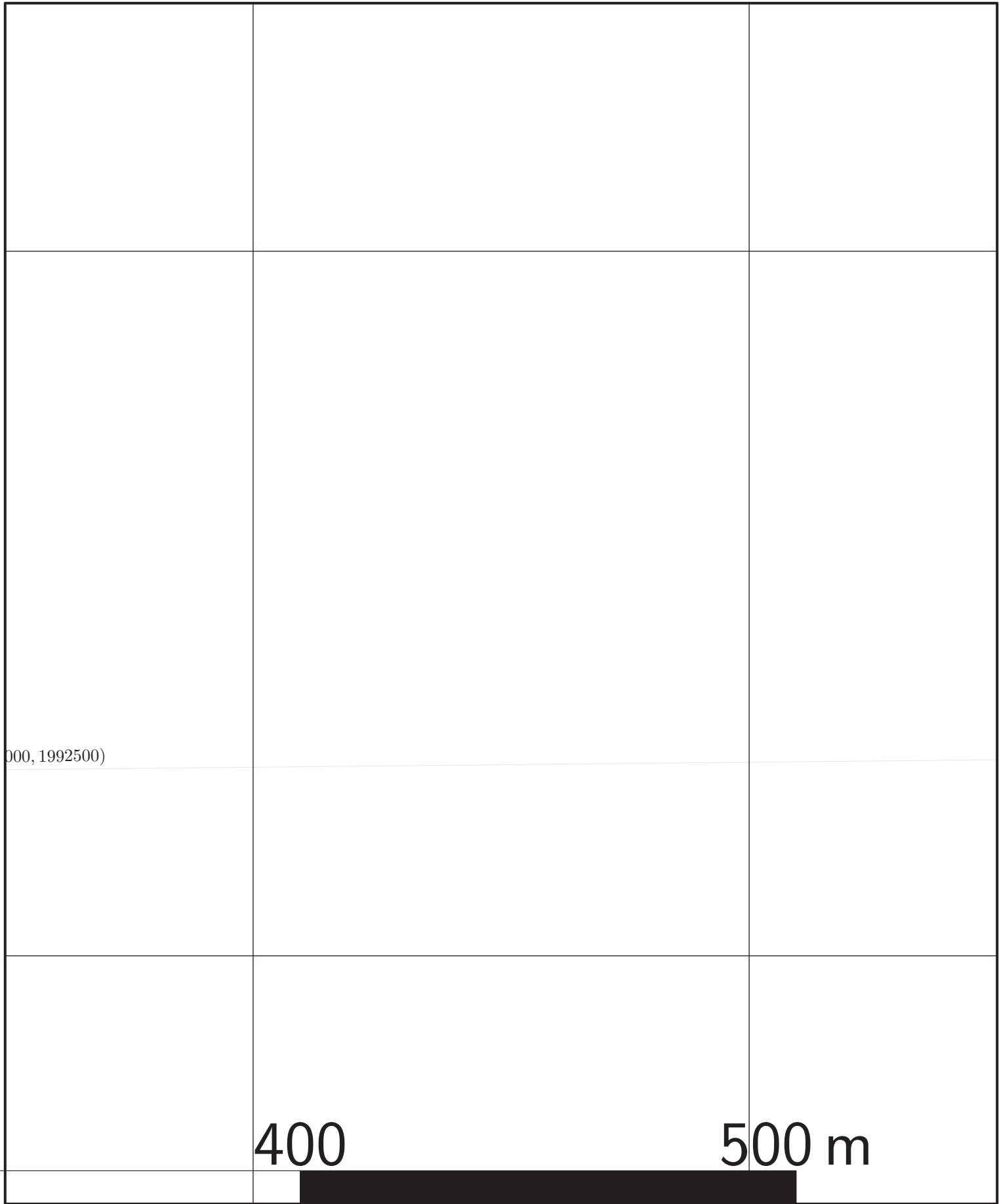
400

500 m

7 40 (71) traverse21M
0000

N





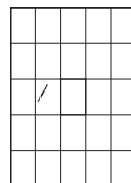
000, 1992500)

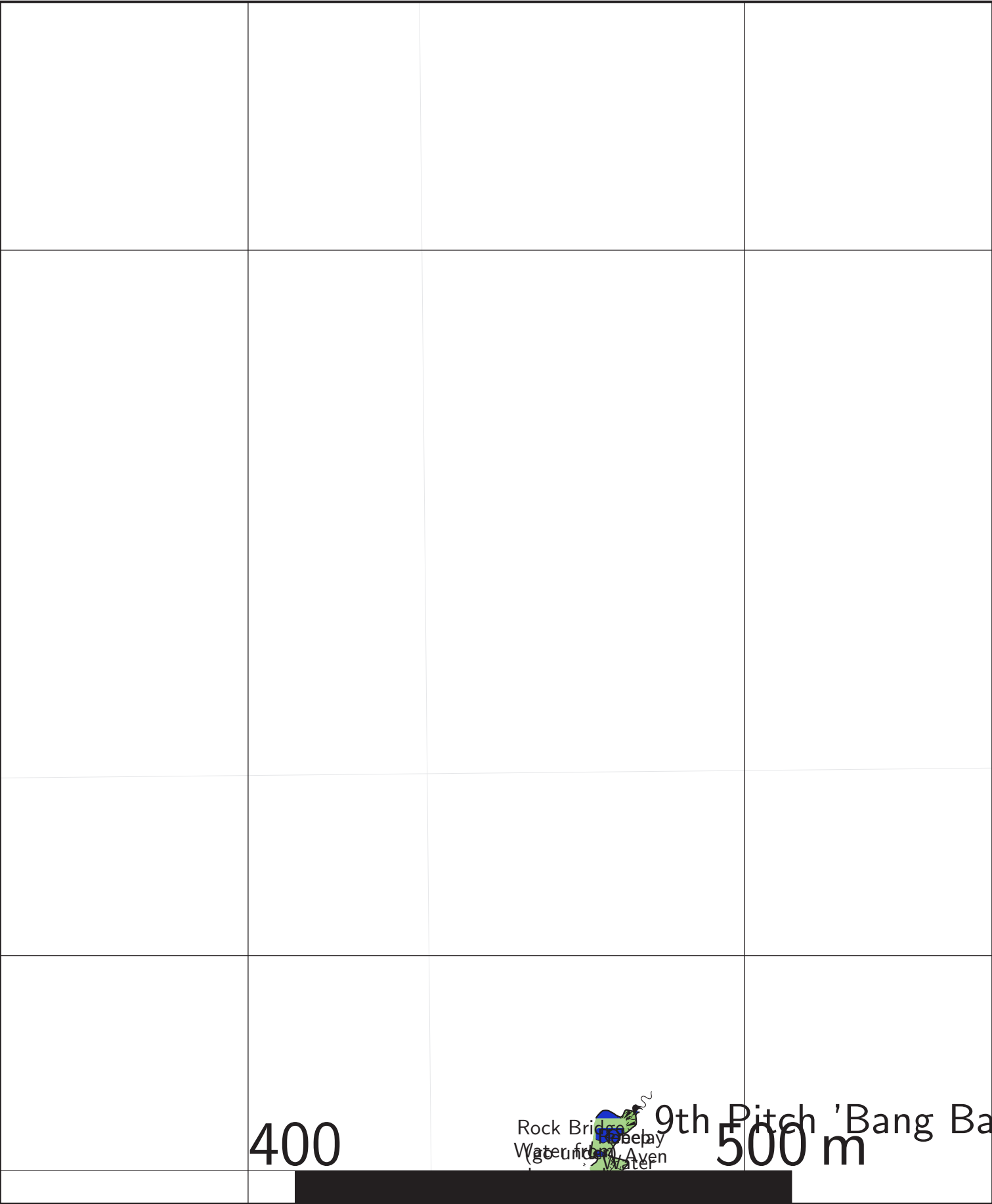
400

500 m

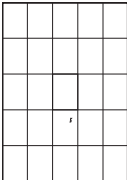
7 41 (72) traverse21M
0000

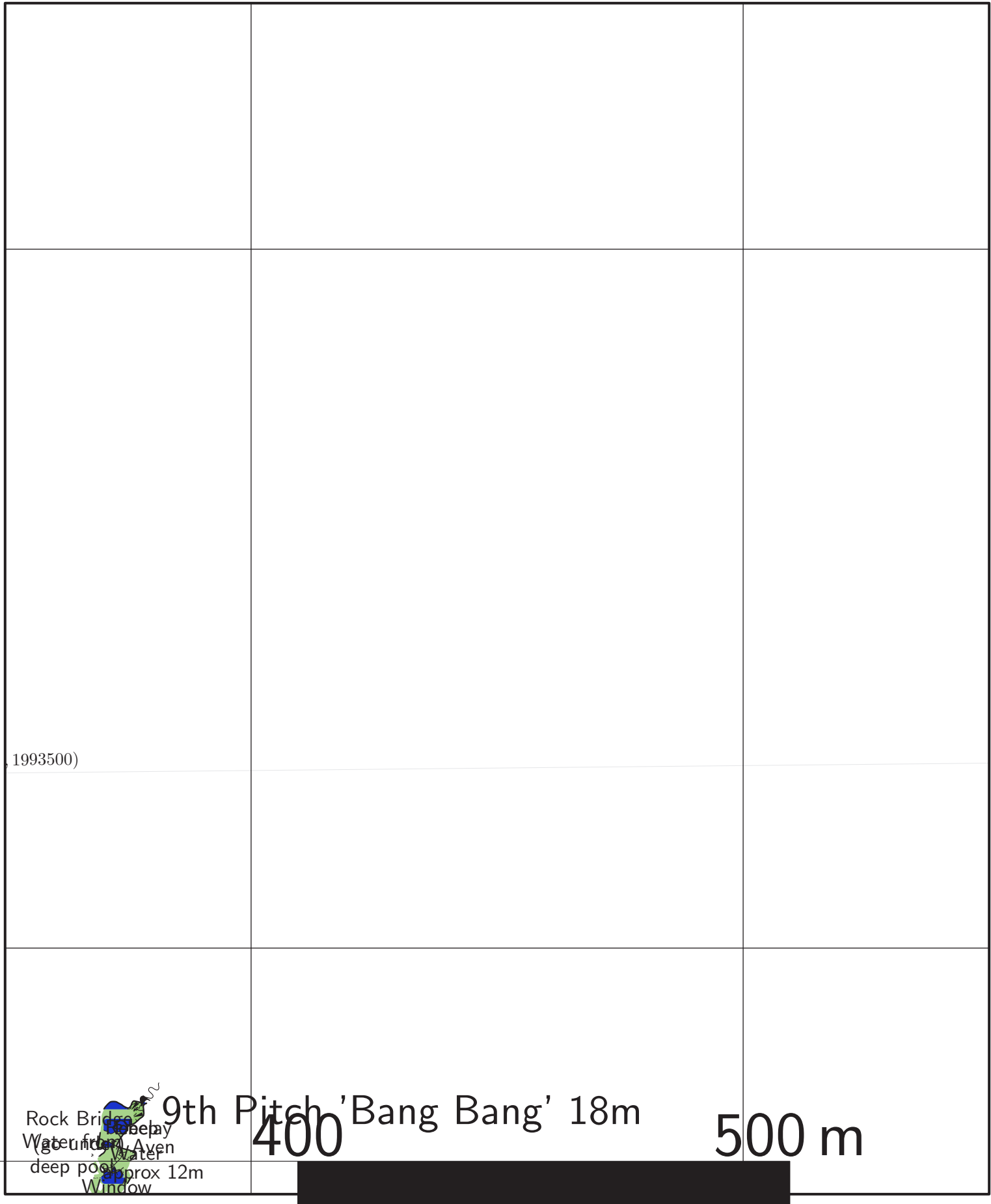
N





0 25 (73) whitelighting4M
0000
76
N





, 1993500)

Rock Bridge
Waterfall
deep pool approx 12m
Window

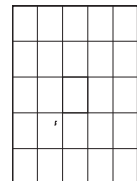
9th Pitch 'Bang Bang' 18m

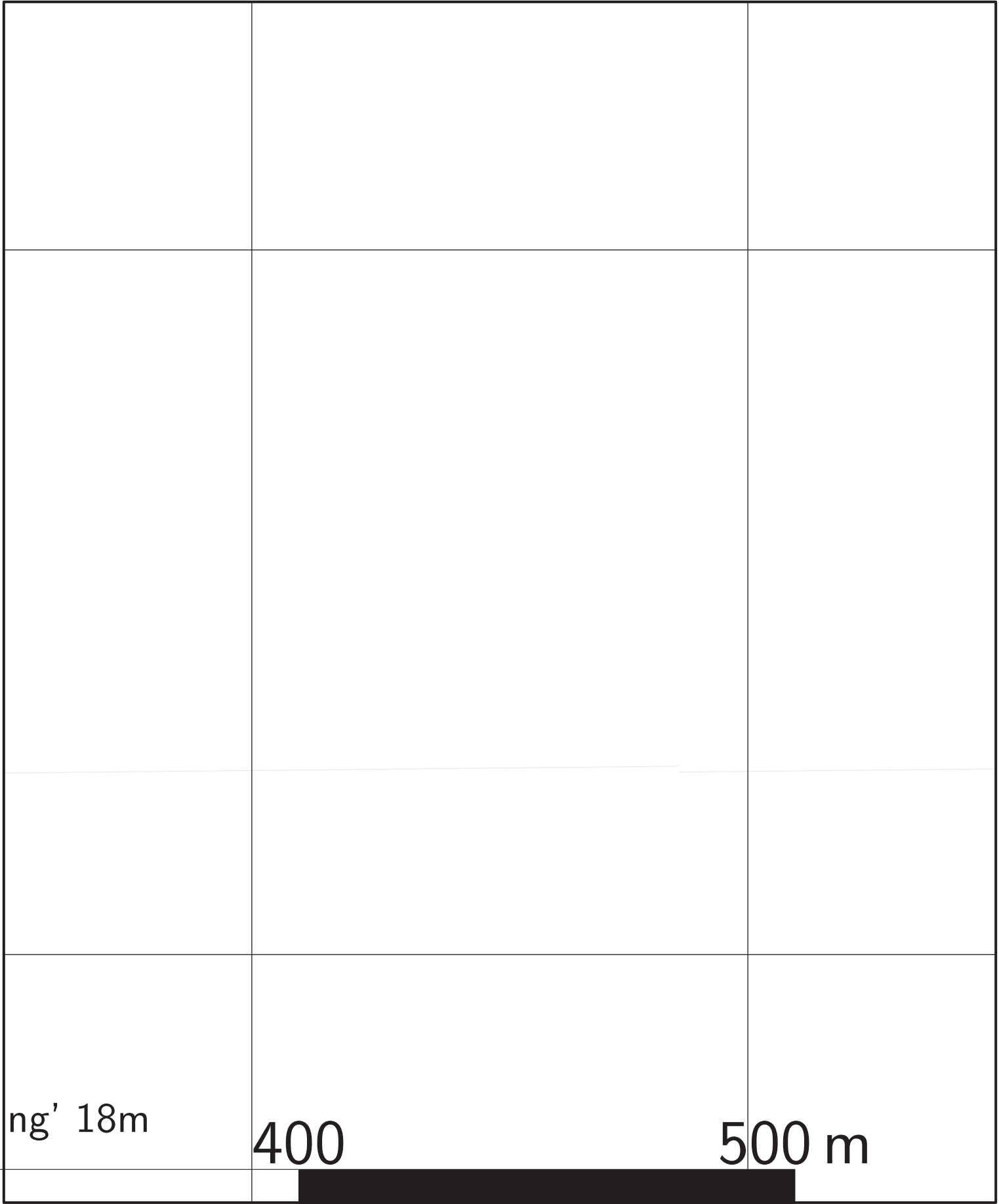
400

500 m

0 26 (74) whitelighting4M
0000
75 77
77

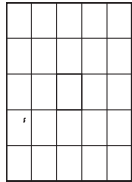
N





0 27 (75) whitelighting4M
0000

N

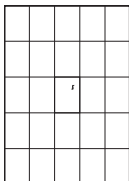


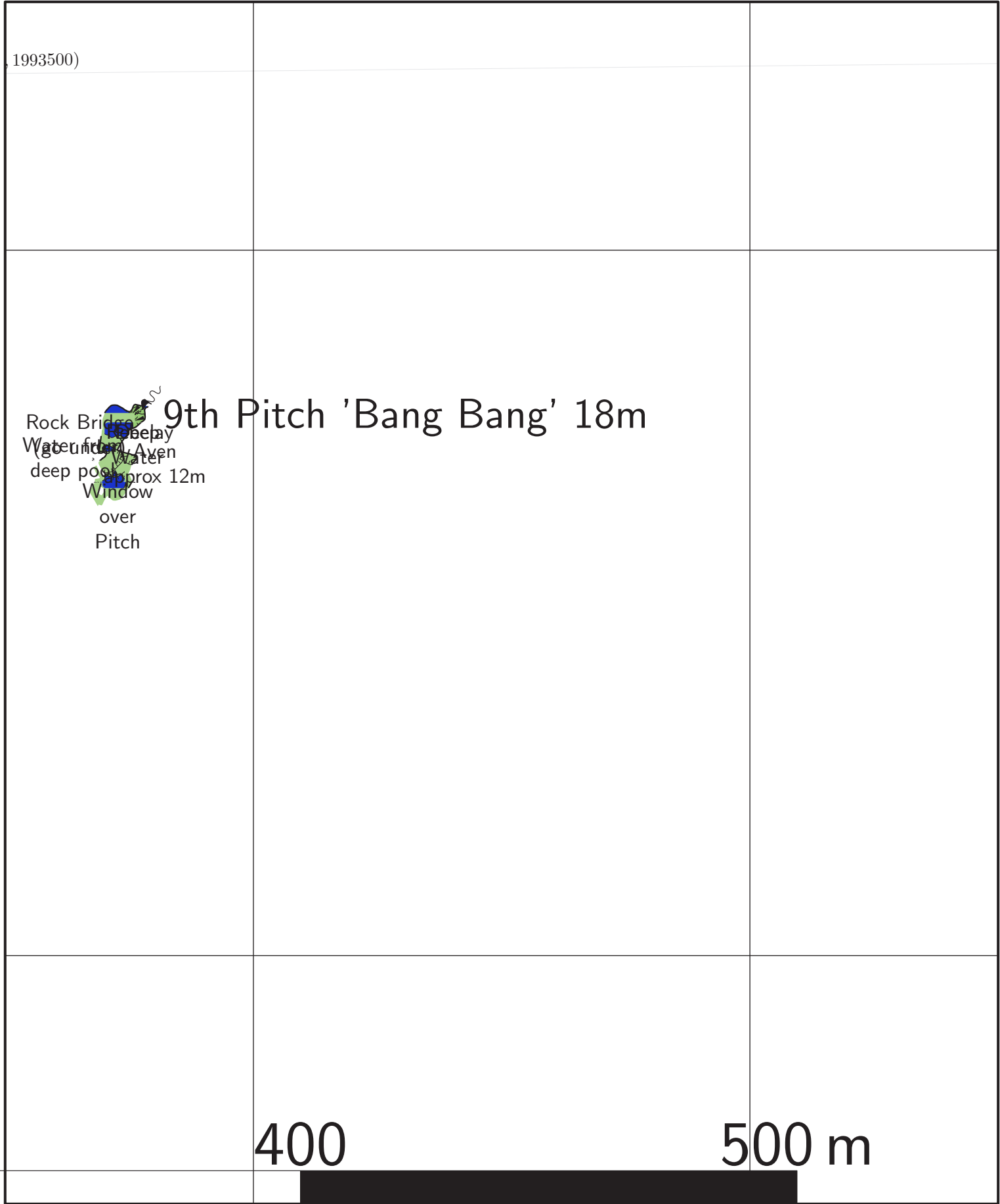


400

500 m

1 25 (76) whitelighting4M
0000
N

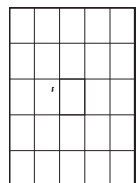




1 26 (77) whitelighting4M

0000

N

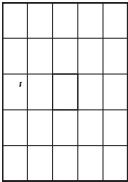


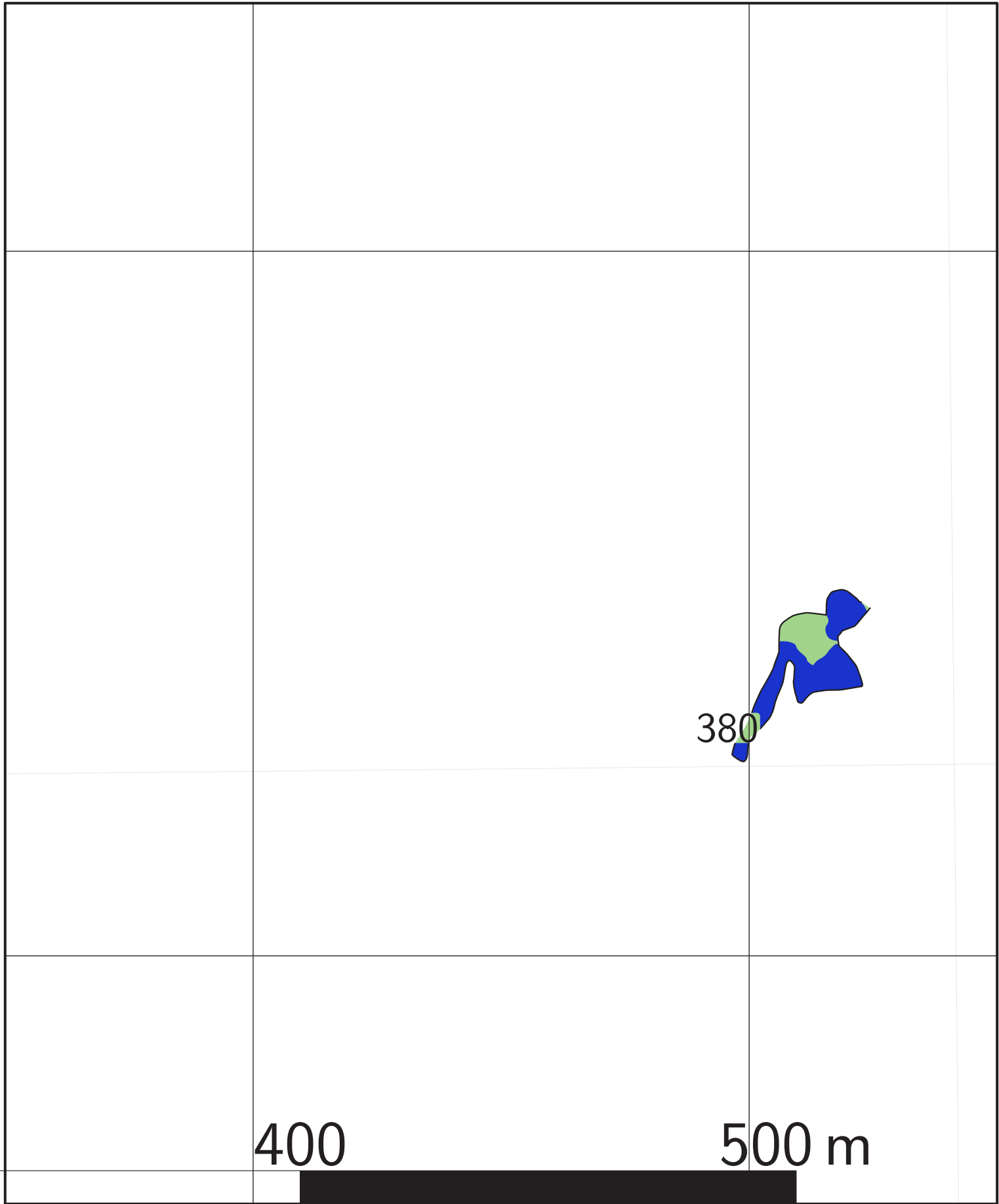
ng' 18m

400

500 m

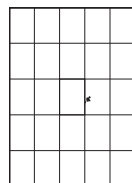
0000 1 27 (78) whitelighting4M N

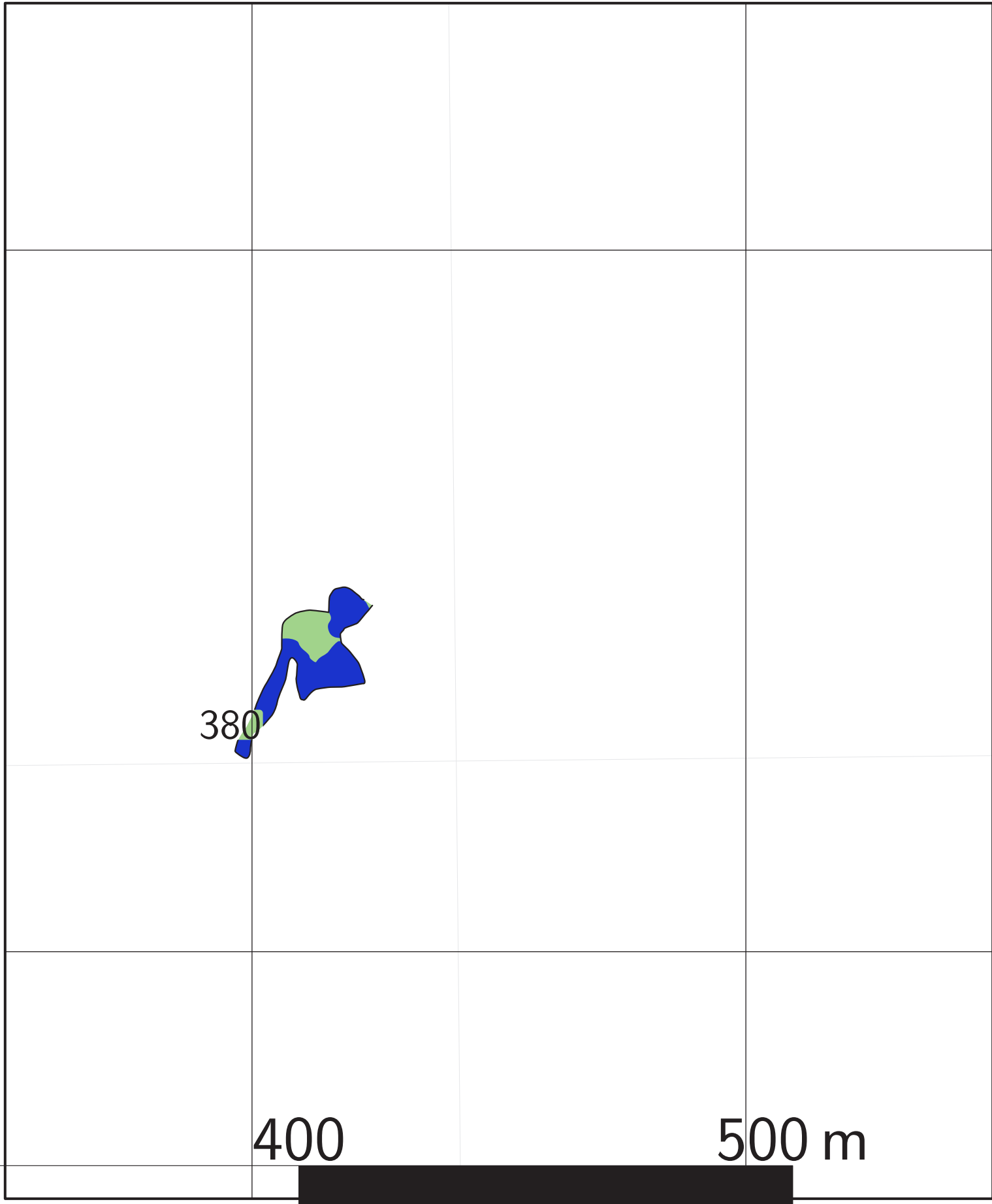




7 39 (79) ts-log-lowerM
000
81

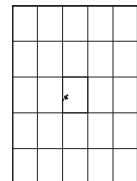
N

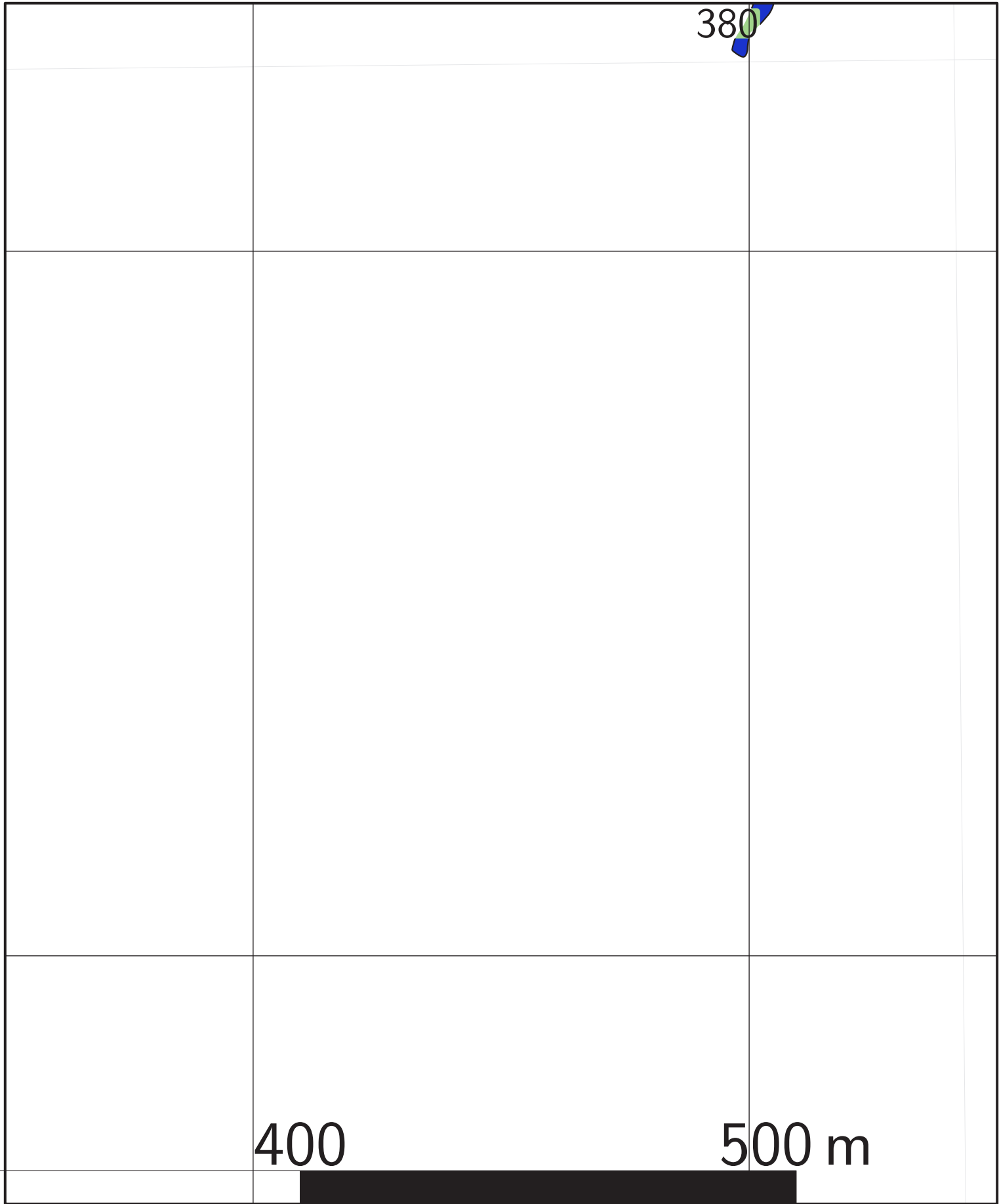




7 40 (80) ts-log-lowerM
000
70 82

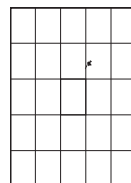
N

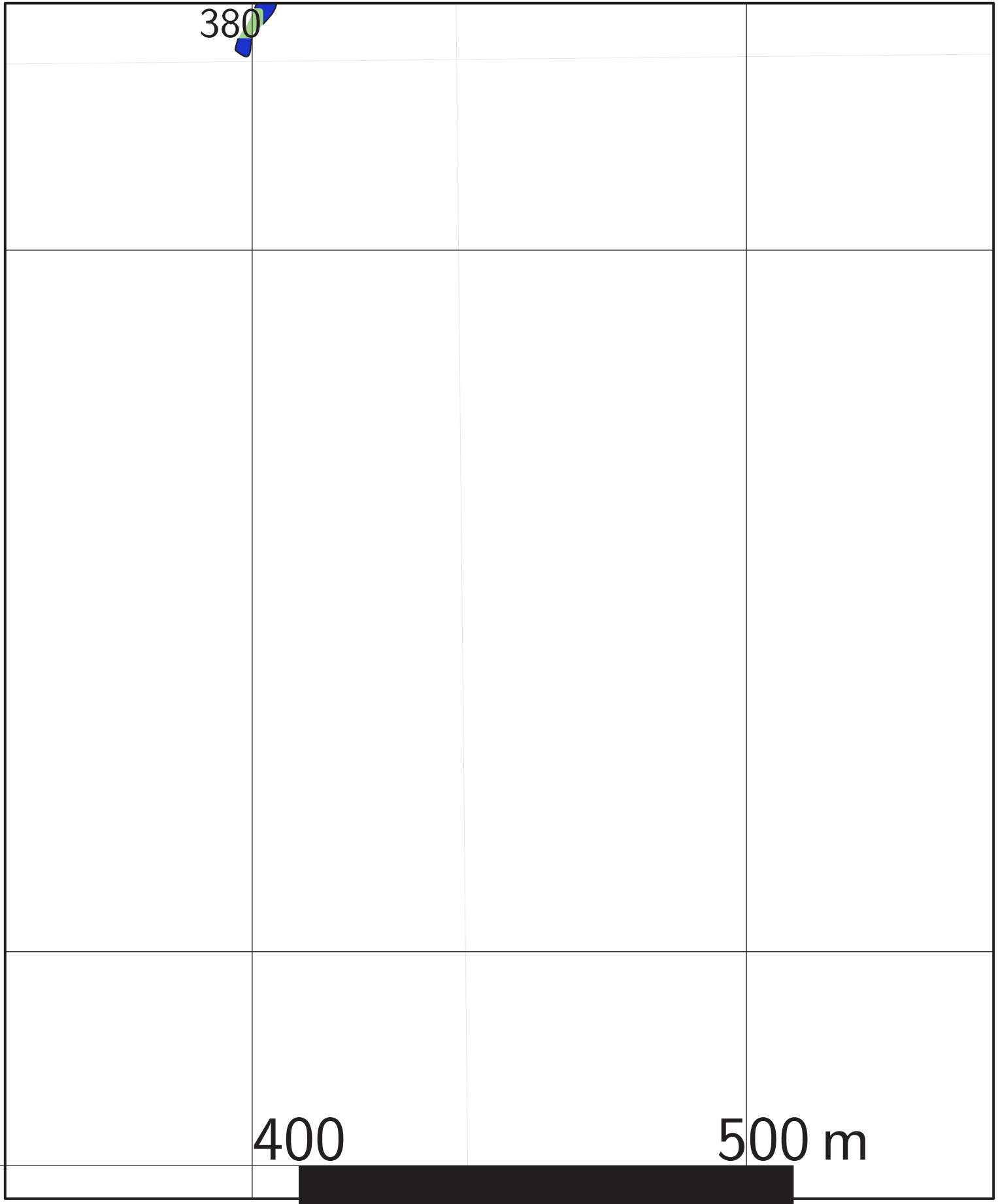




8 39 (81) ts-log-lowerM
0000

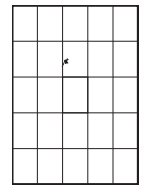
N

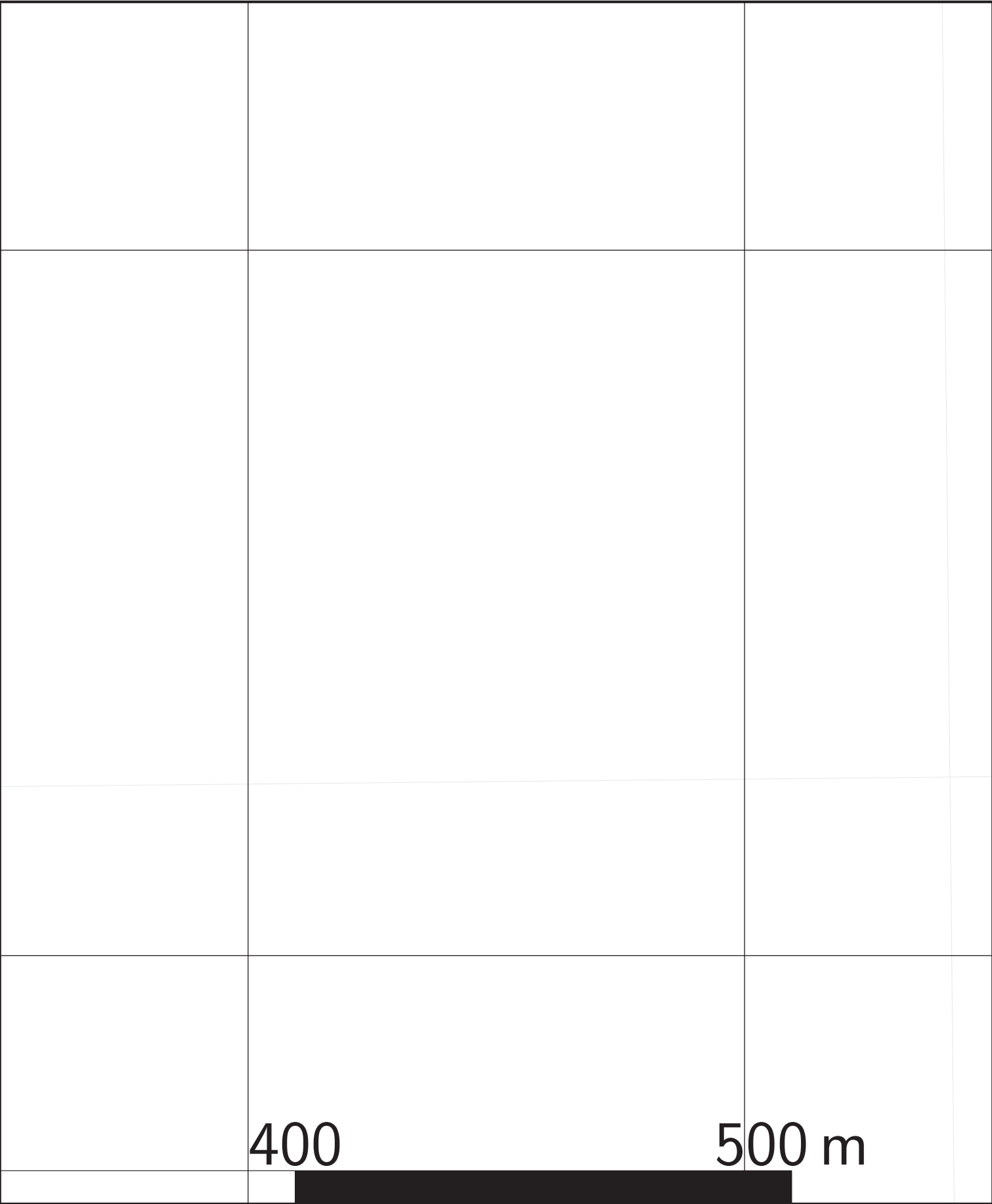




8 40 (82) ts-log-lowerM
0000

N



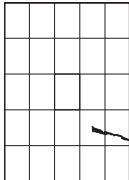


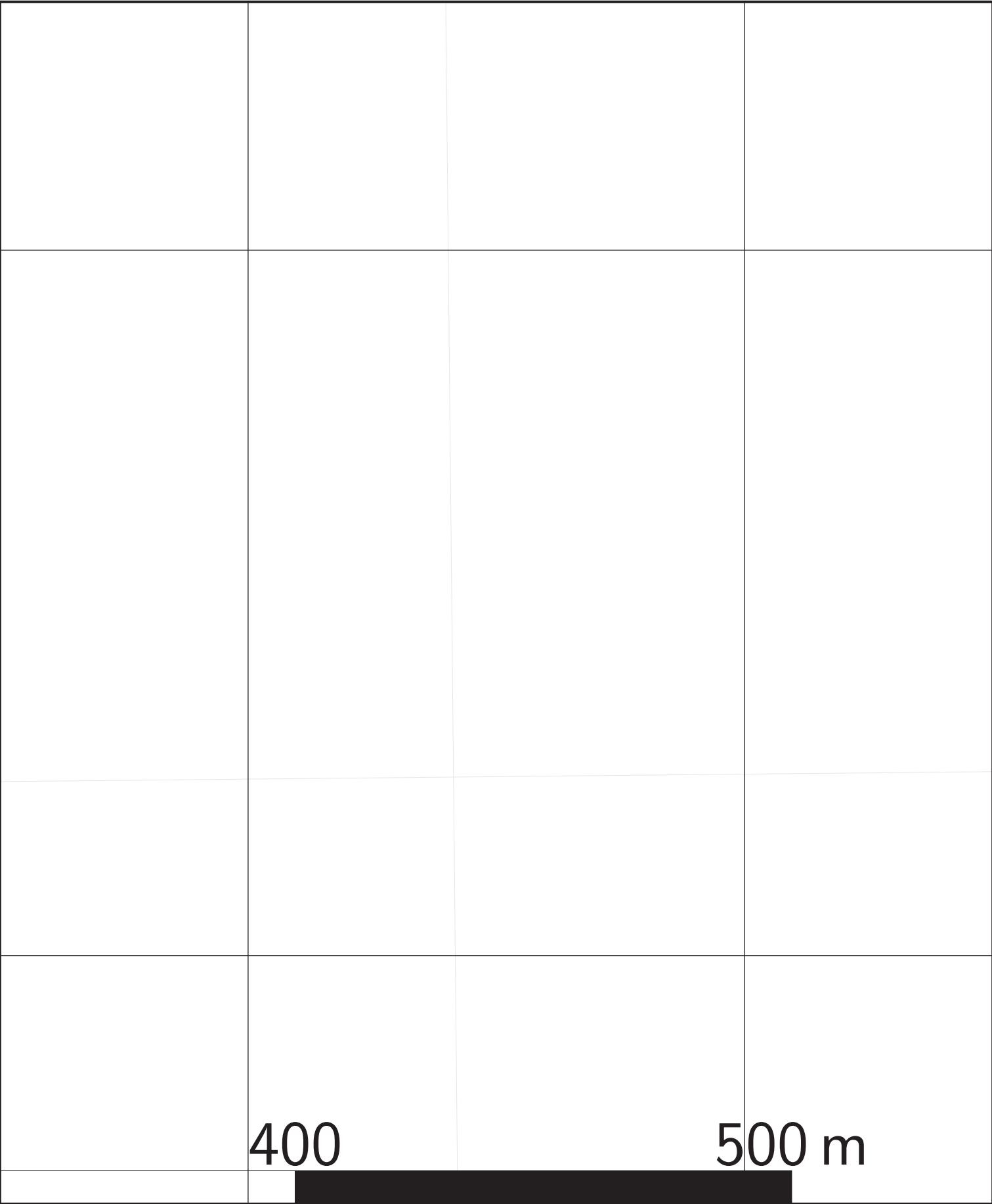
400

500 m

7 34 (83) beast20170424M
000

N



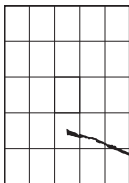


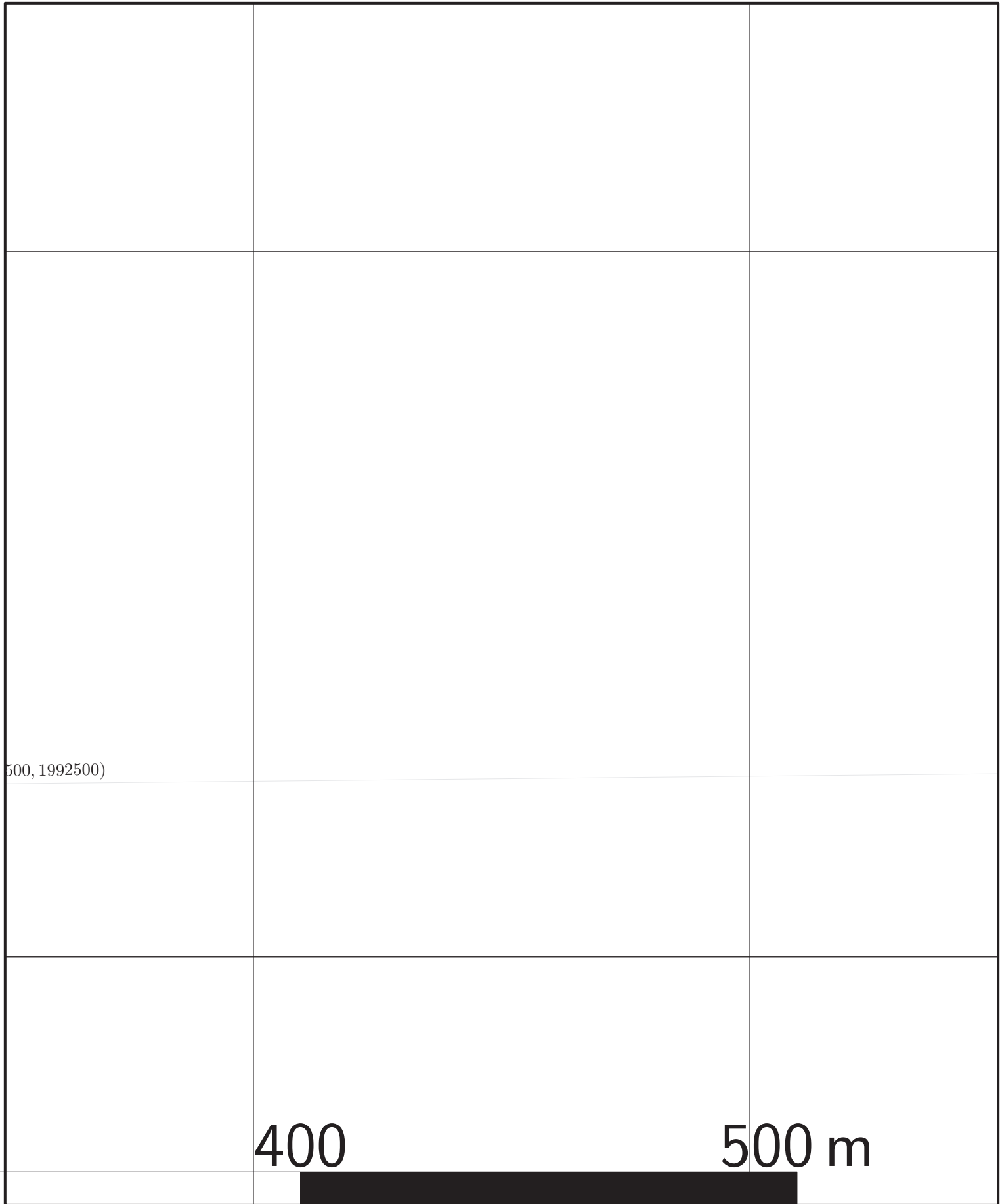
400

500 m

7 35 (84) beast20170424M

N





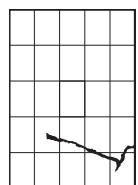
500, 1992500)

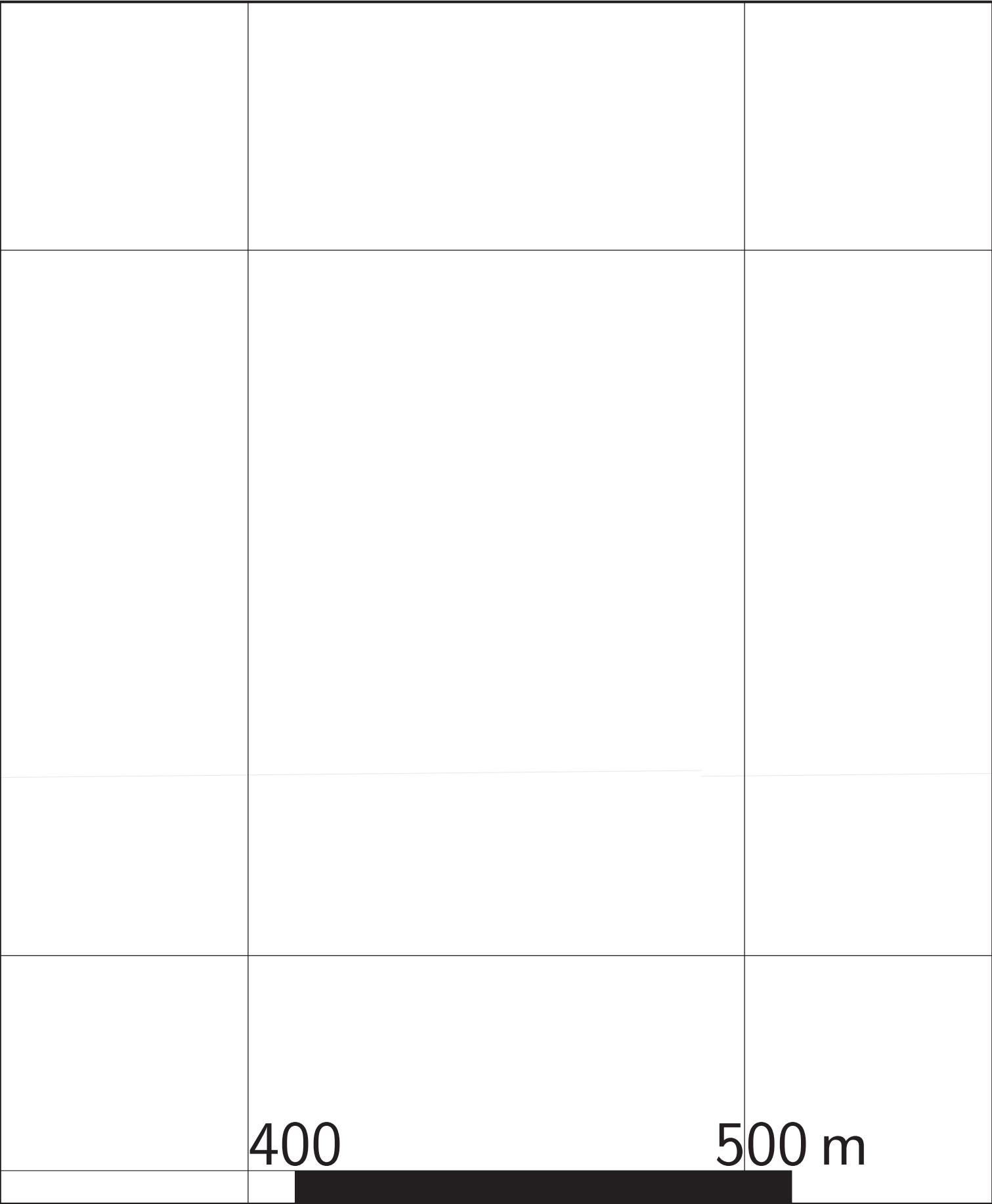
400

500 m

7 36 (85) beast20170424M
0000
8.4 8
93

N





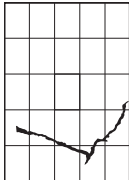
400

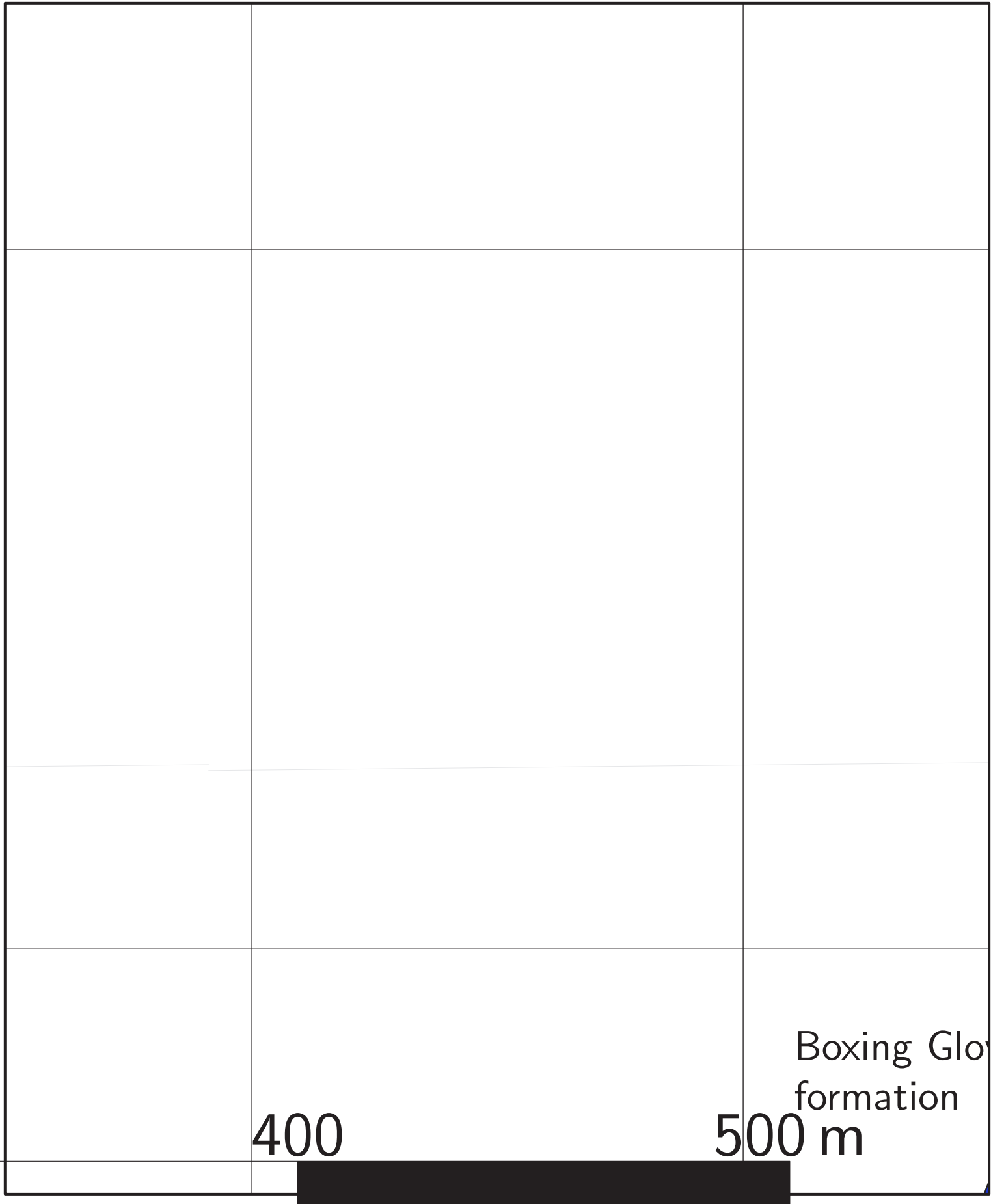
500 m

7 37 (86) beast20170424M

N

0000





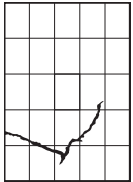
Boxing Glo
formation

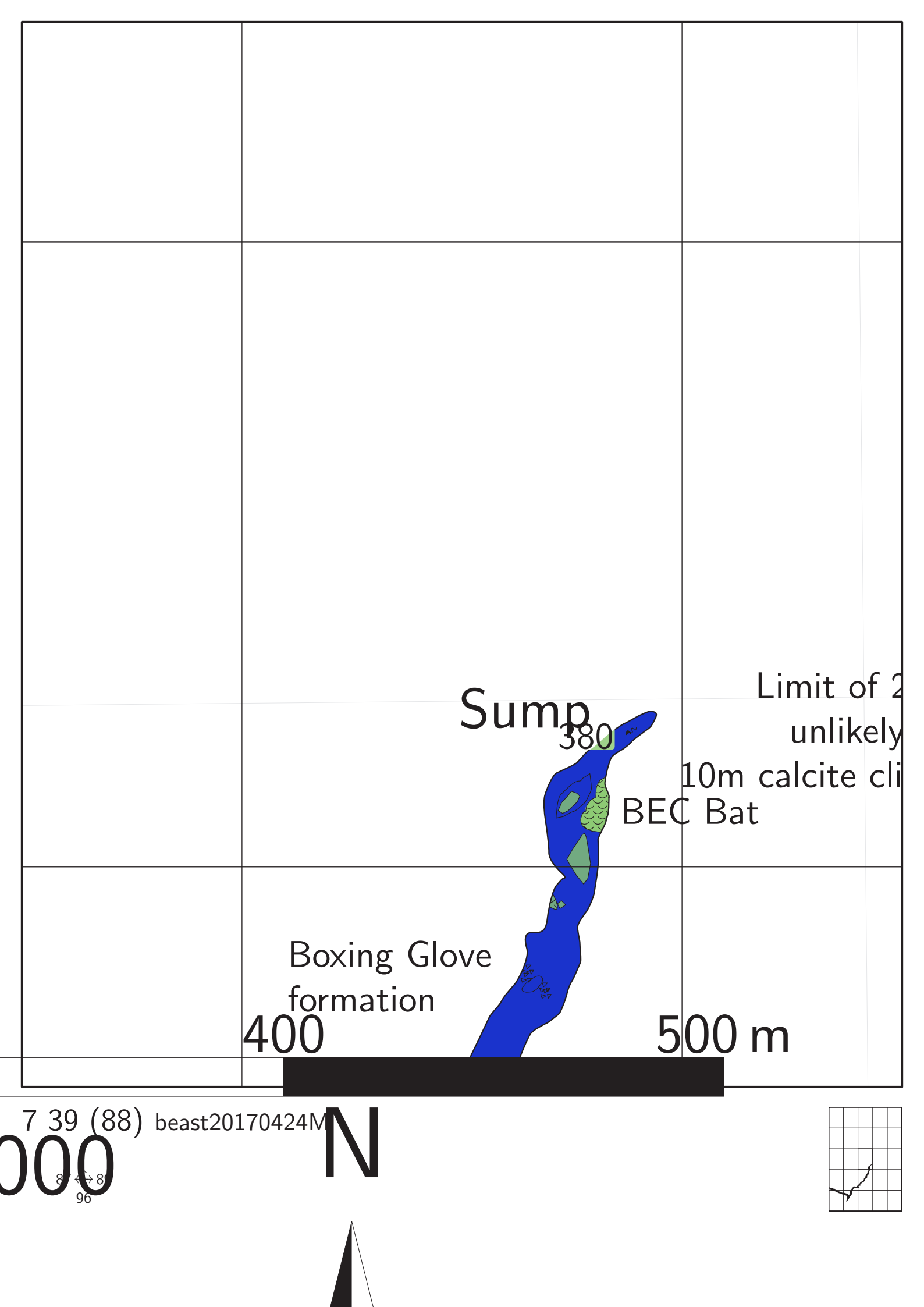
400

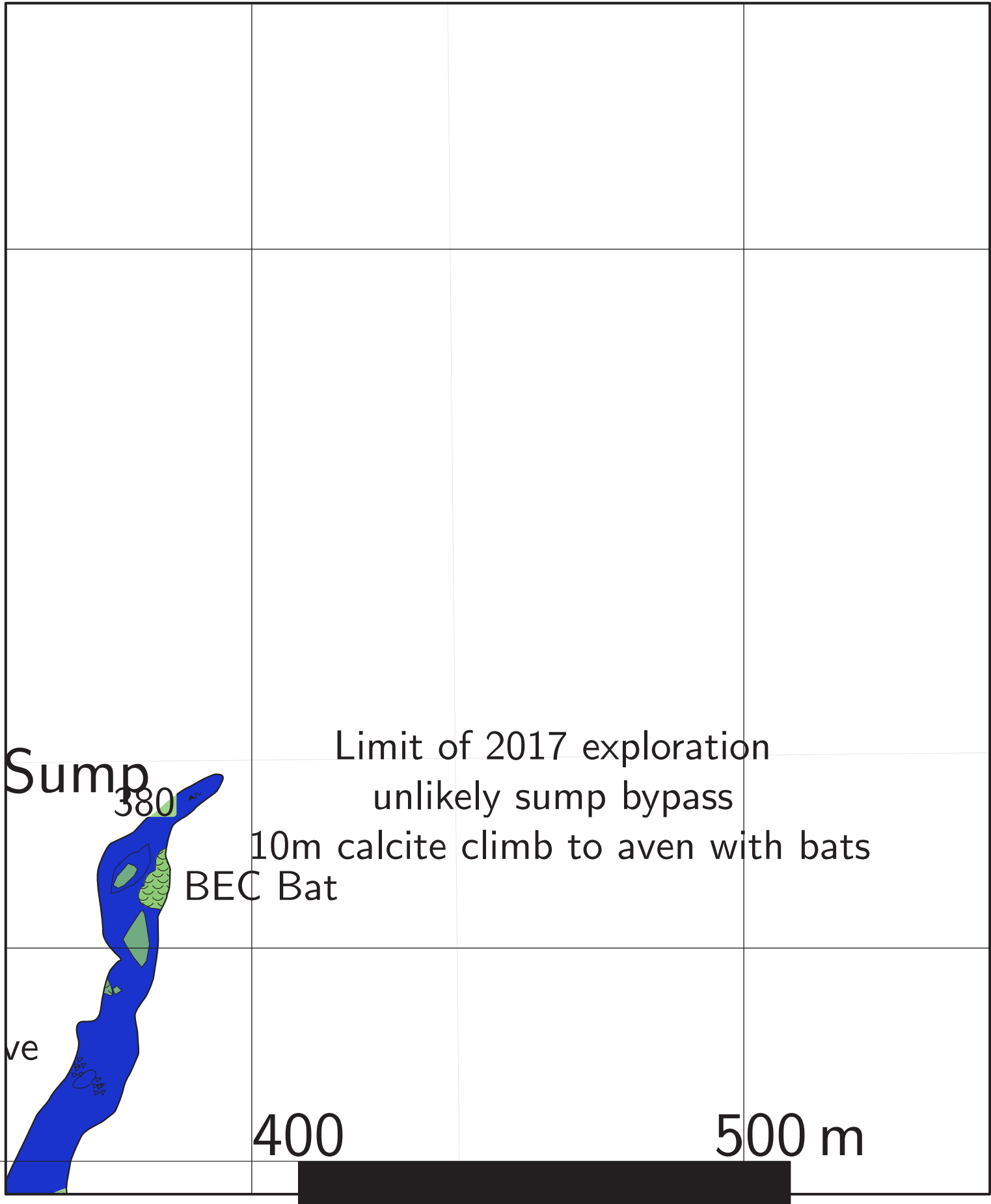
500 m

7 38 (87) beast20170424M
0000
85 85
95

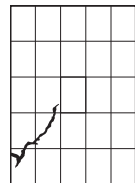
N

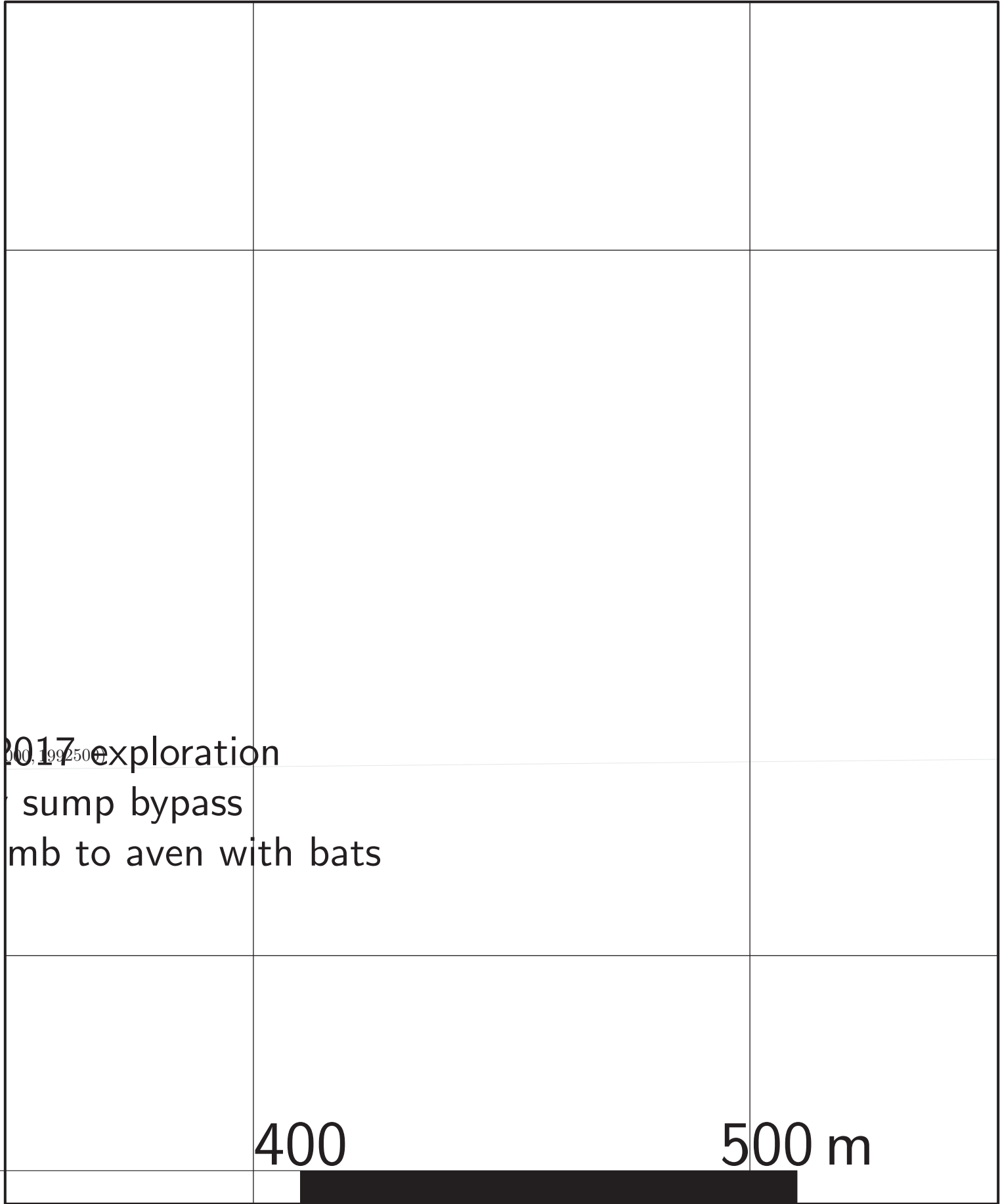






7 40 (89) beast20170424M
0000
83 84 85 86 87 88 89 90 91 92 93 94 95 96 97

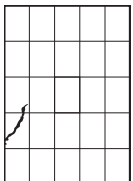




2017 exploration
r sump bypass
mb to aven with bats

400 500 m

7 41 (90) beast20170424M
000 N

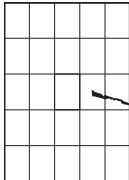


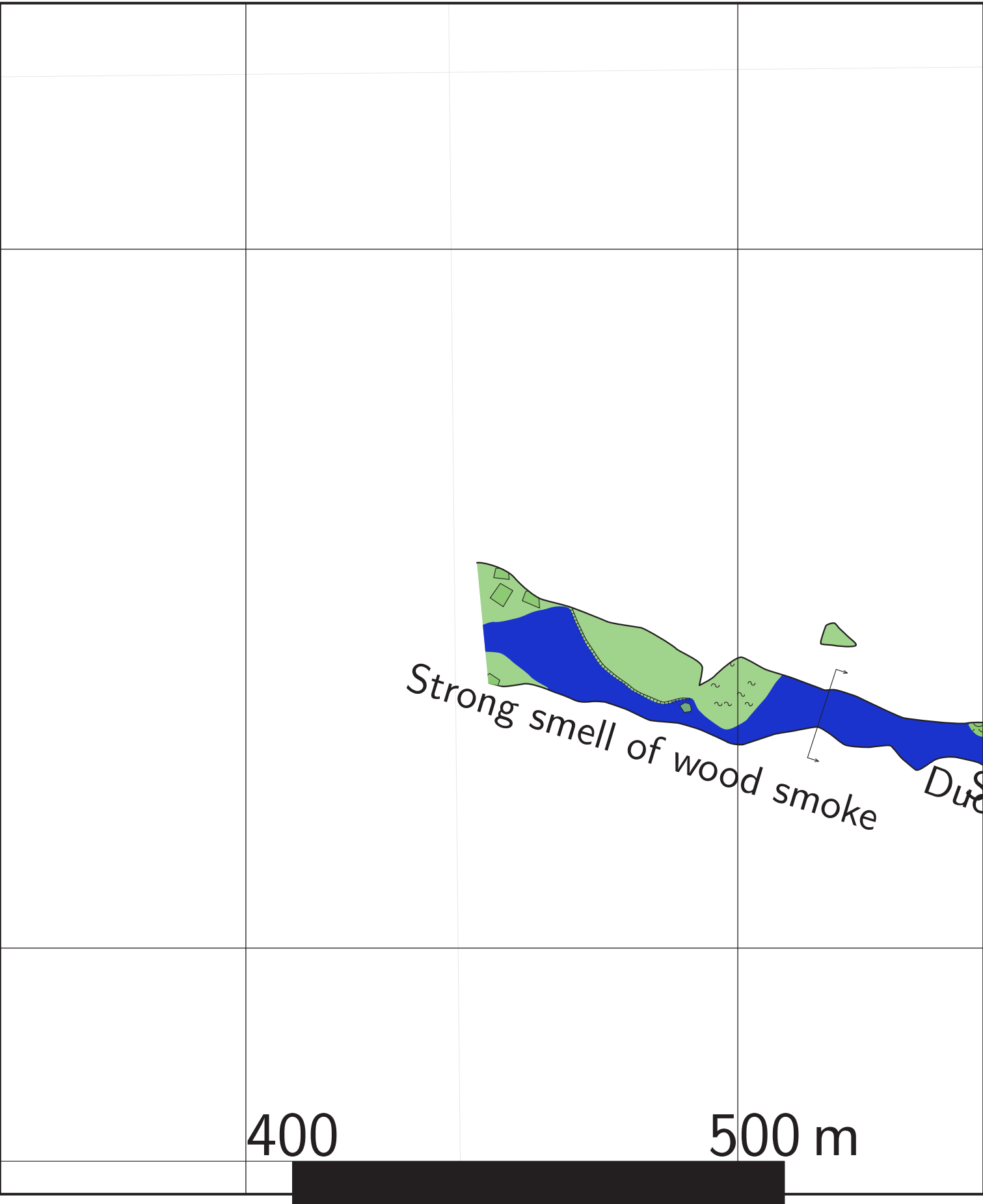


400

500 m

8 34 (91) beast20170424M
0000
83
99
N





Strong smell of wood smoke

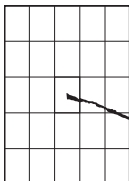
Due

400

500 m

8 35 (92) beast20170424M
0000
84
9 4 9
100

N



500, 1992500)

g smell of wood smoke

Duck

Slow deep water

Shallow fast

400

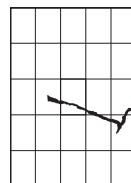
500 m

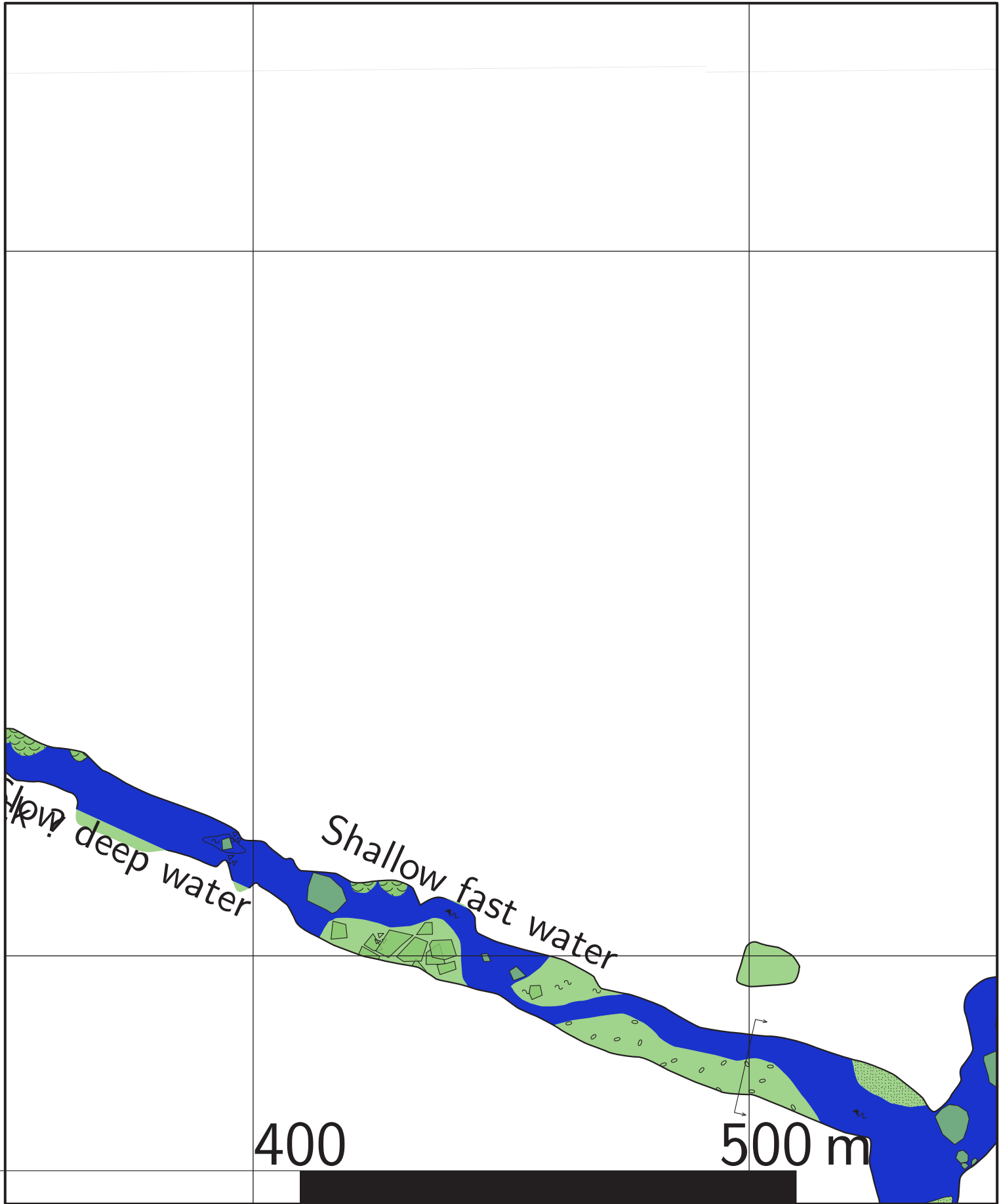
500 m

Diagram illustrating a sequence of operations on the number 0:

- 0 is transformed into 5.
- 5 is transformed into 9.
- 9 is transformed into 101.

N



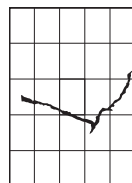


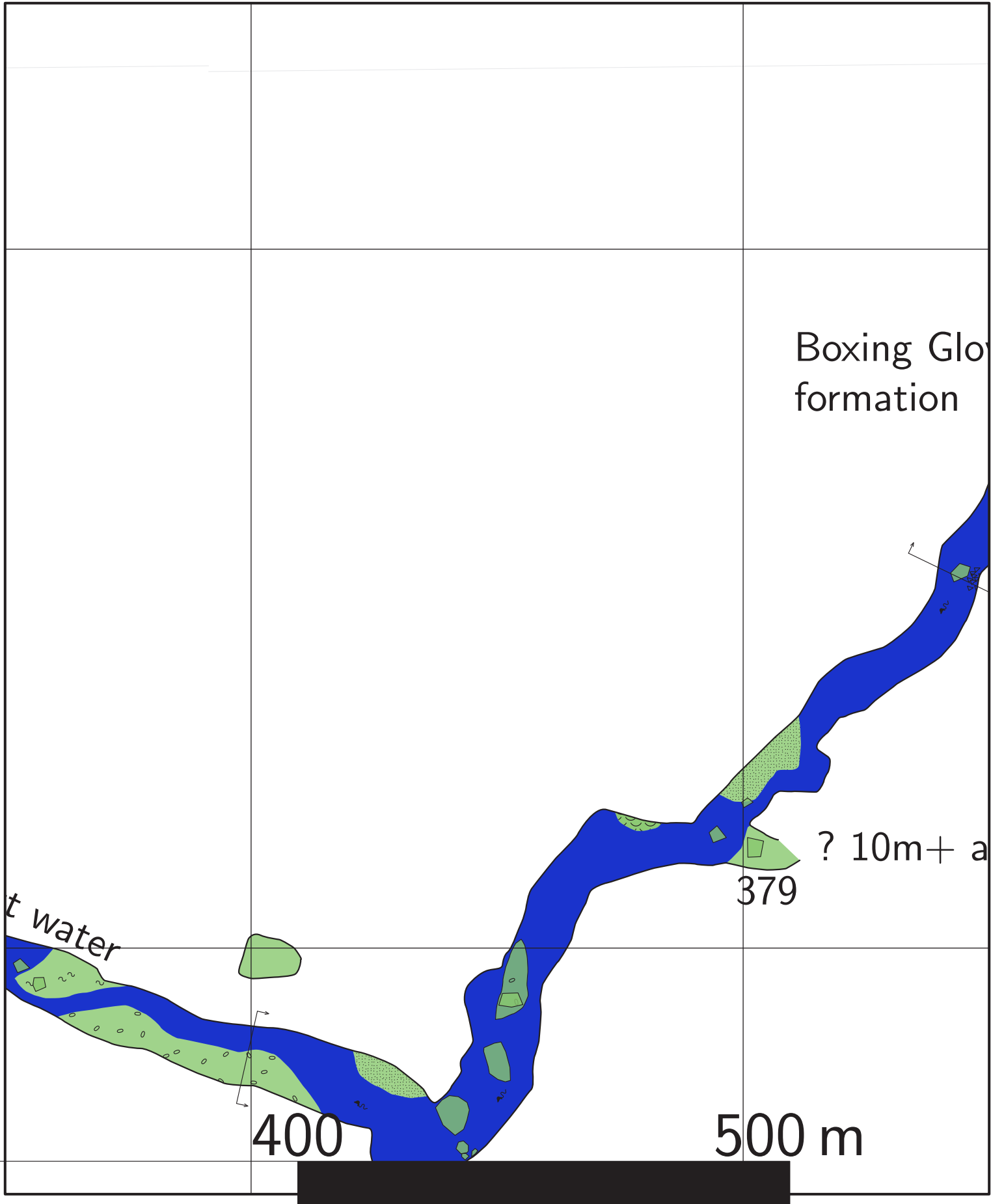
8 37 (94) beast20170424M

0000

86
95 < 9
102

N





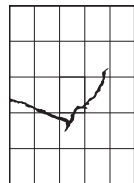
8 38 (95) beast20170424M

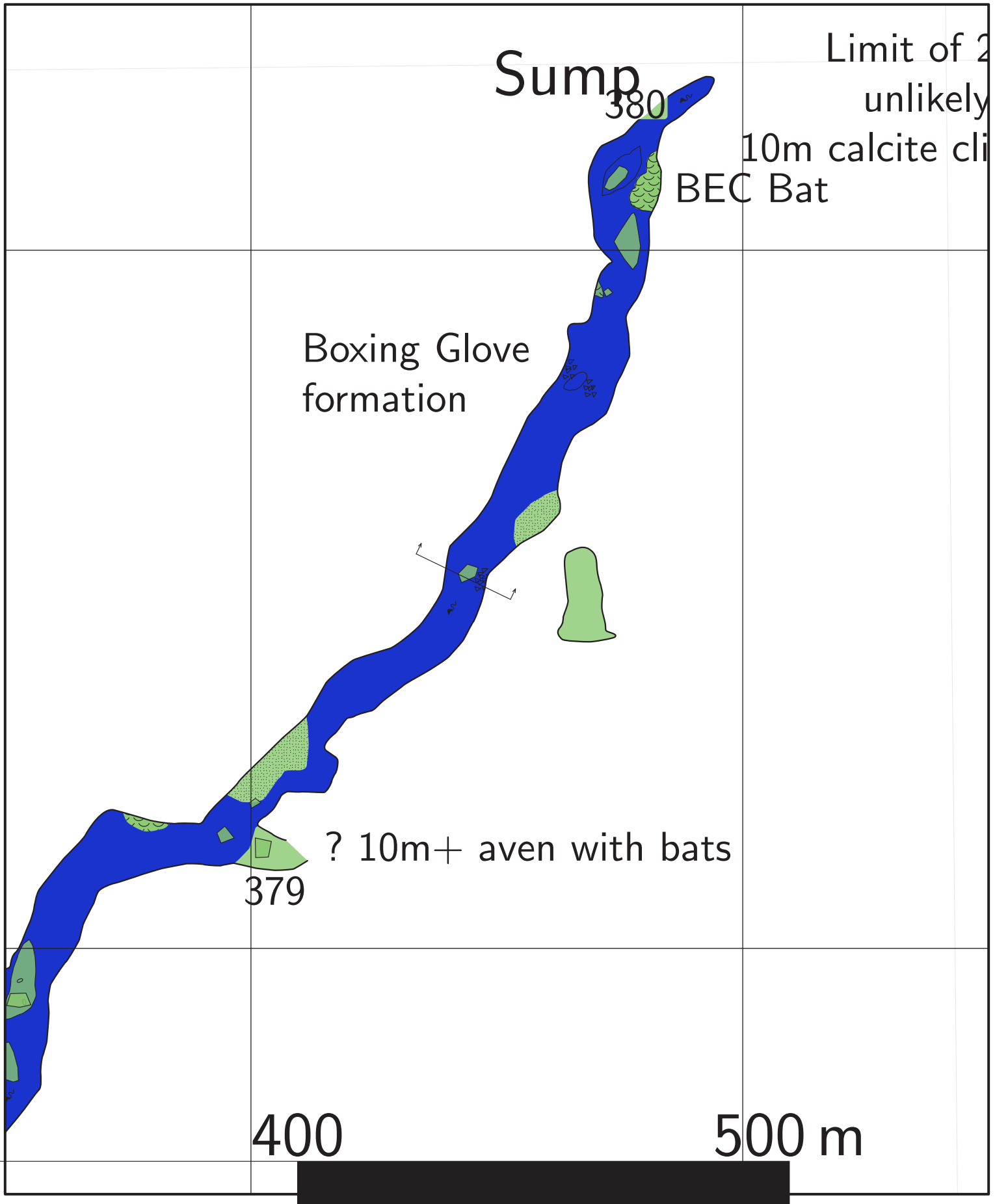
0000

9.4 9.9

103

N

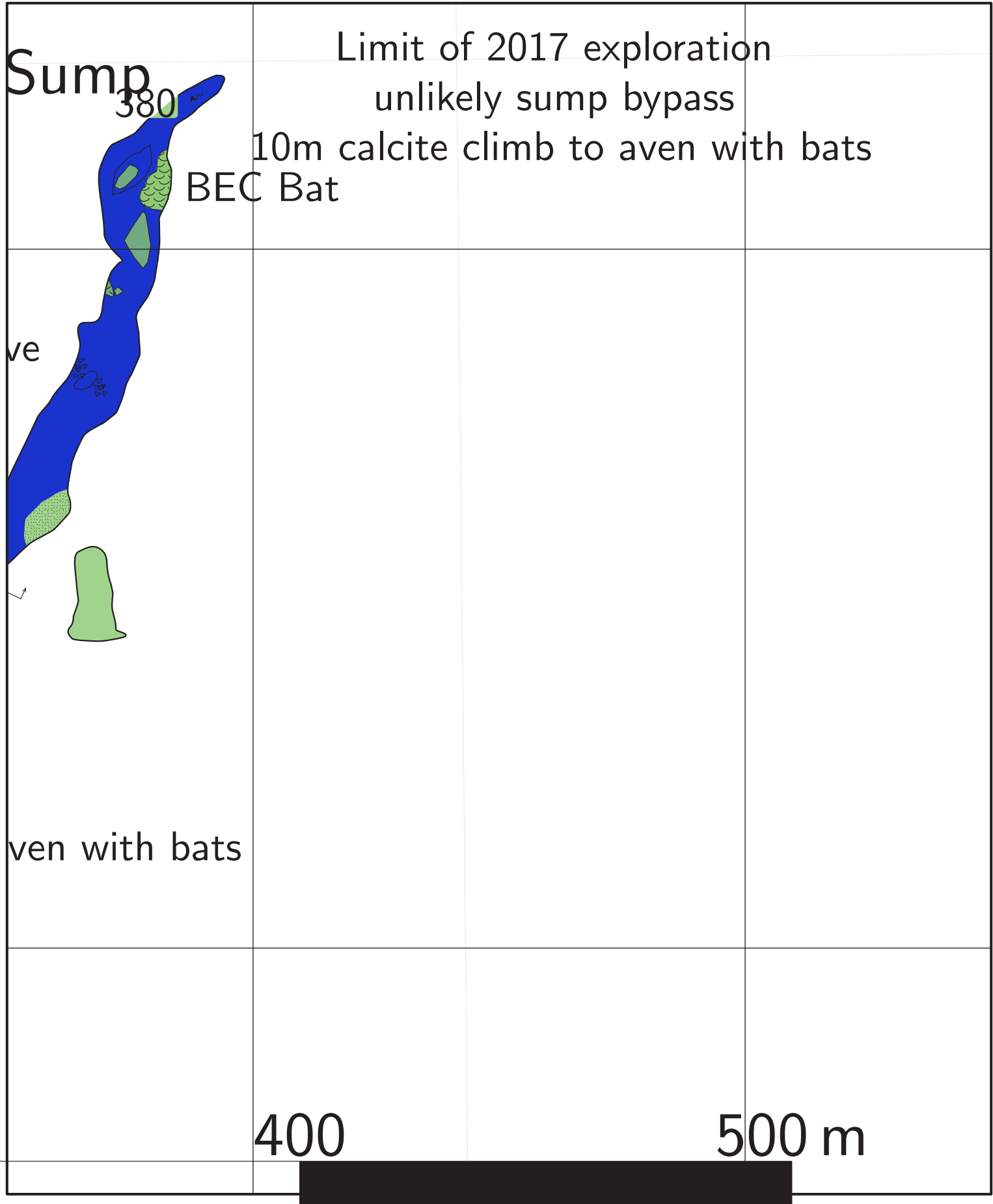




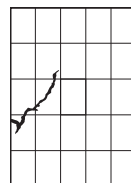
8 39 (96) beast20170424M
0000
88
95 < 95
104

N





8 40 (97) beast20170424M
0000
89
95 < 95
105
N

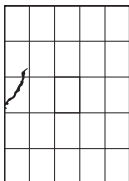


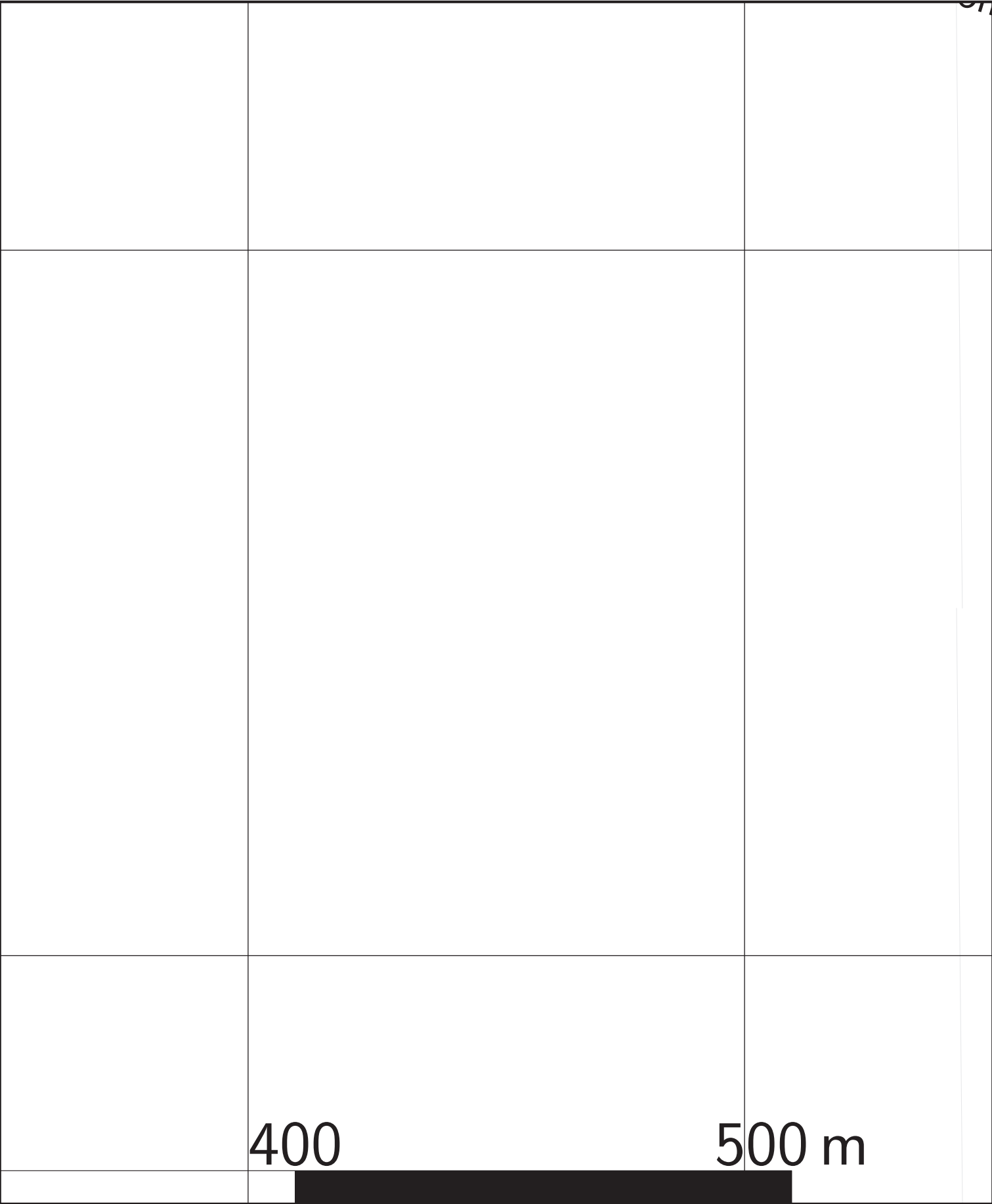
2017 exploration
sump bypass
mb to aven with bats

400 500 m

8 41 (98) beast20170424M
000
100
106

N



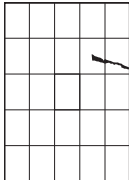


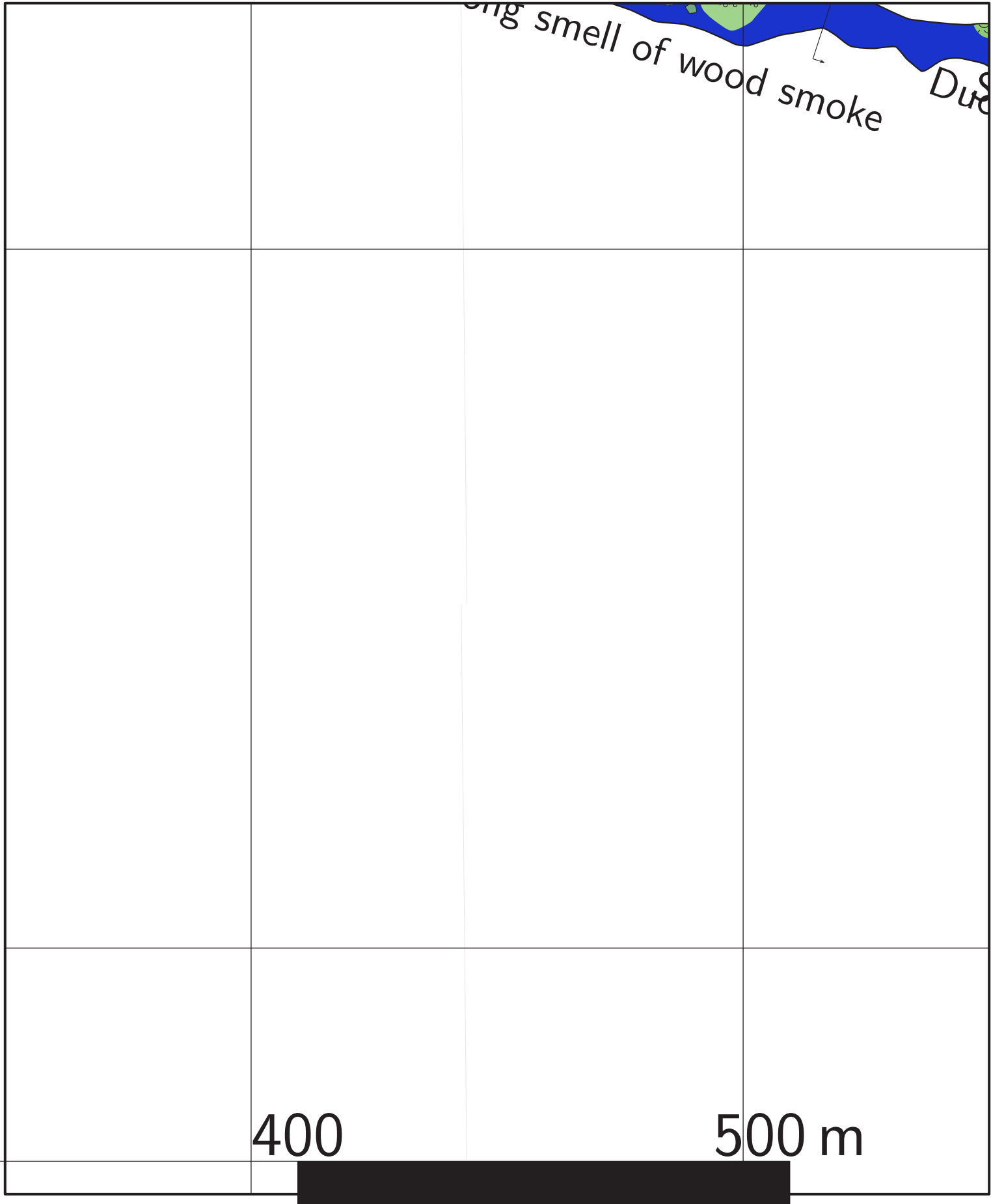
400

500 m

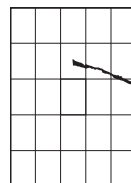
9 34 (99) beast20170424M
0000
107

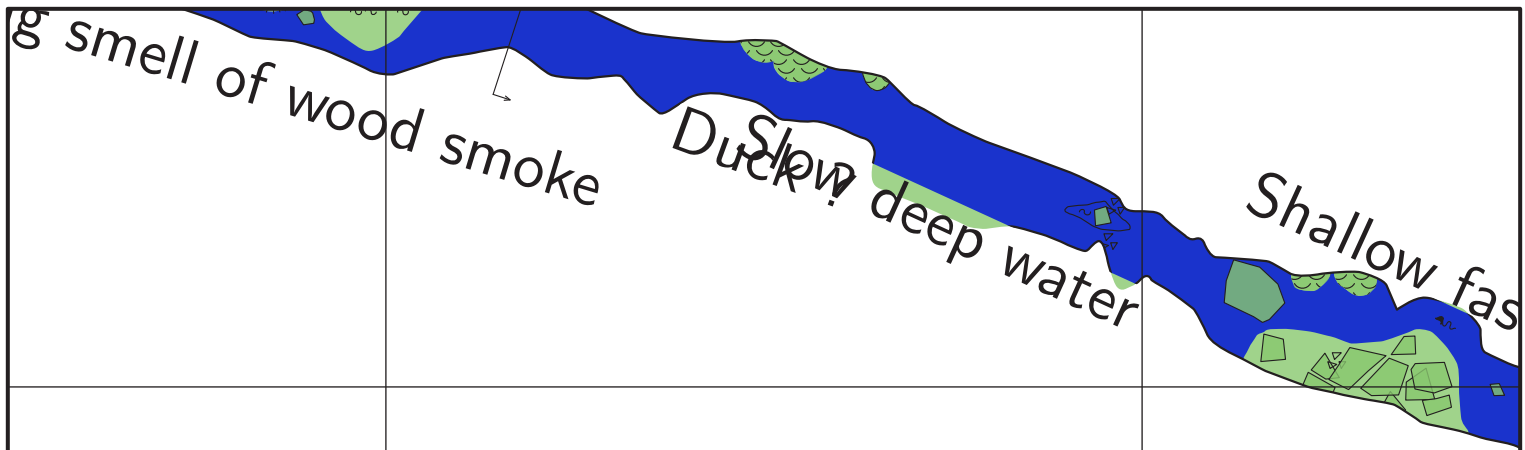
N





9 35 (100) beast20170424
000
9 35 (100) beast20170424
108
N



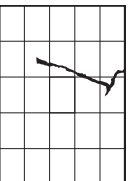


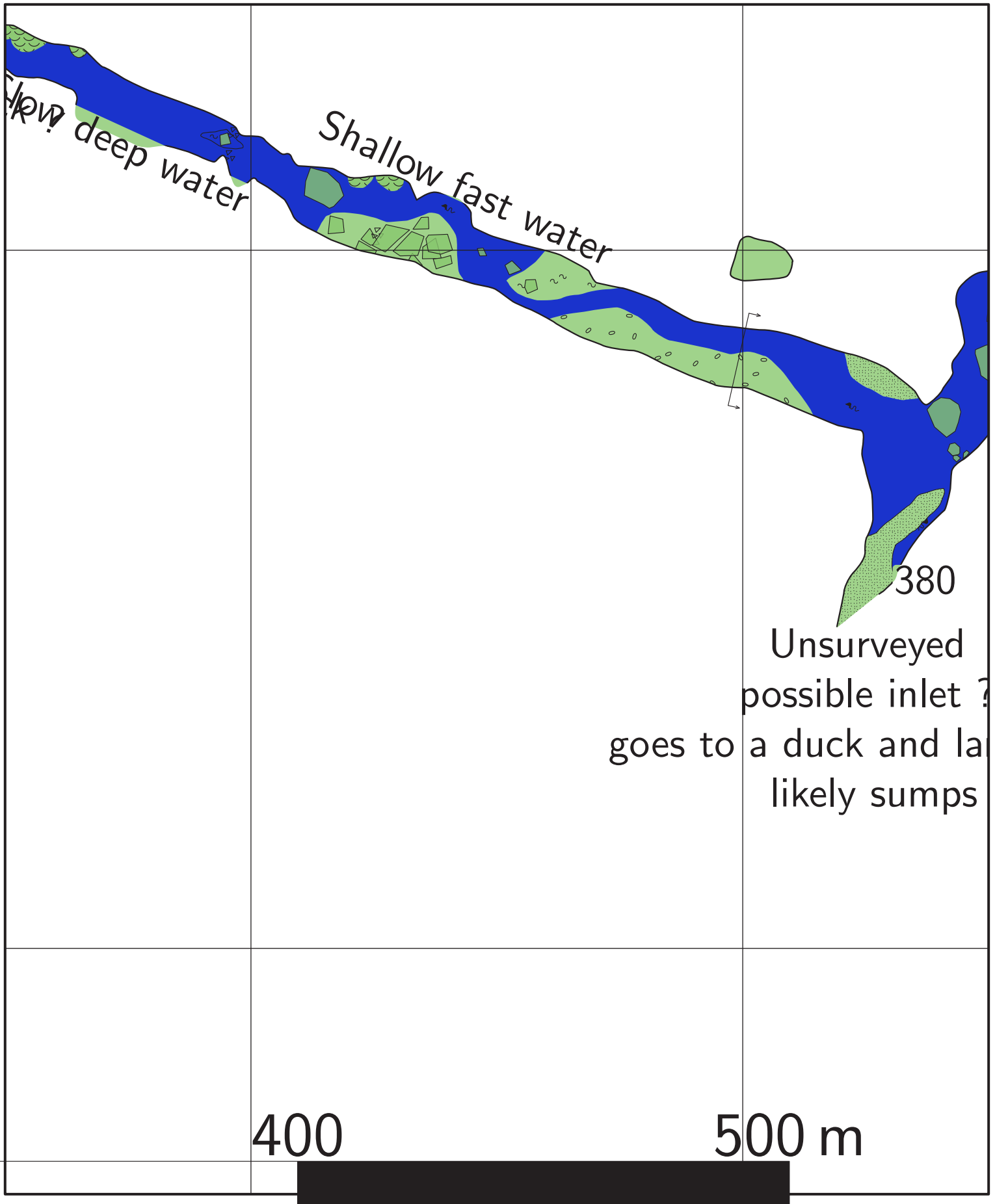
400

500 m

9 36 (101) beast20170424
000
103
100
109

N





9 37 (102) beast20170424

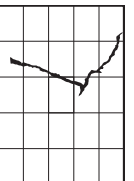
0000

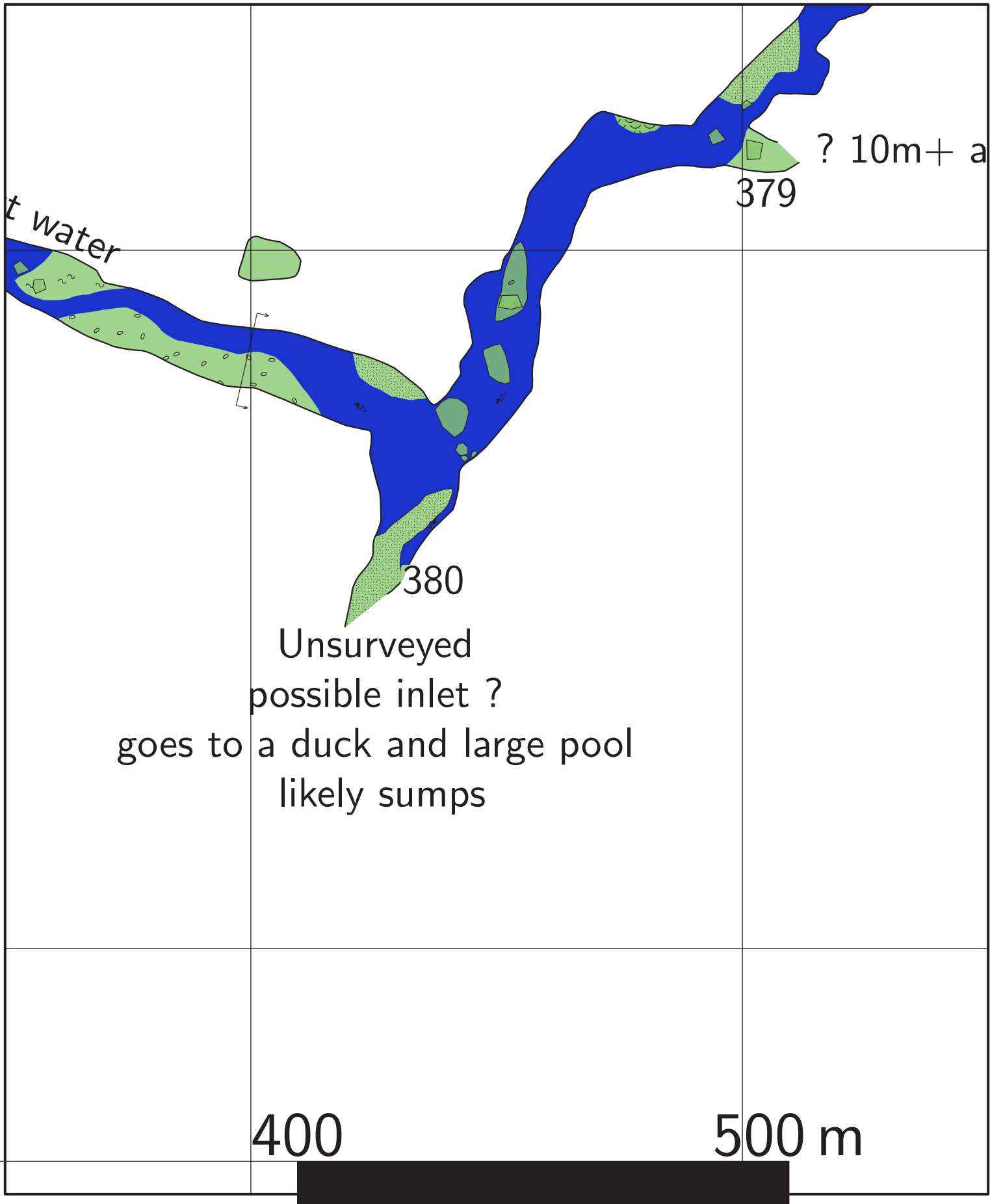
104

104

110

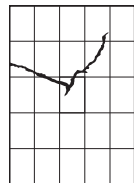
N

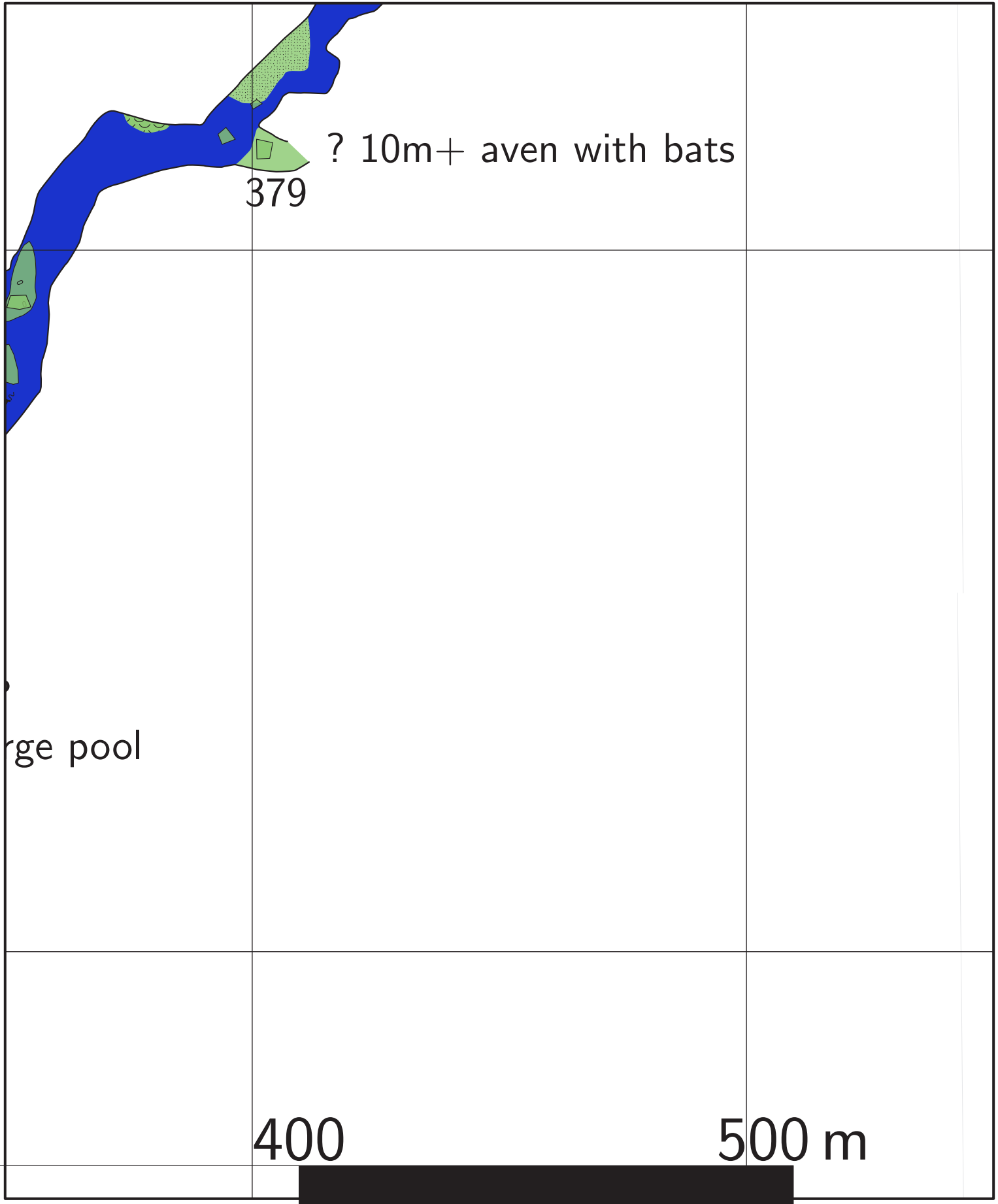




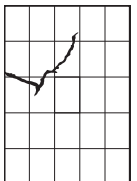
9 38 (103) beast20170424
000
102 104
111

N





9 39 (104) beast20170424
0000
106
105
112
N



ven with bats

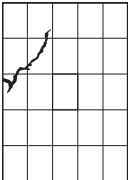
400

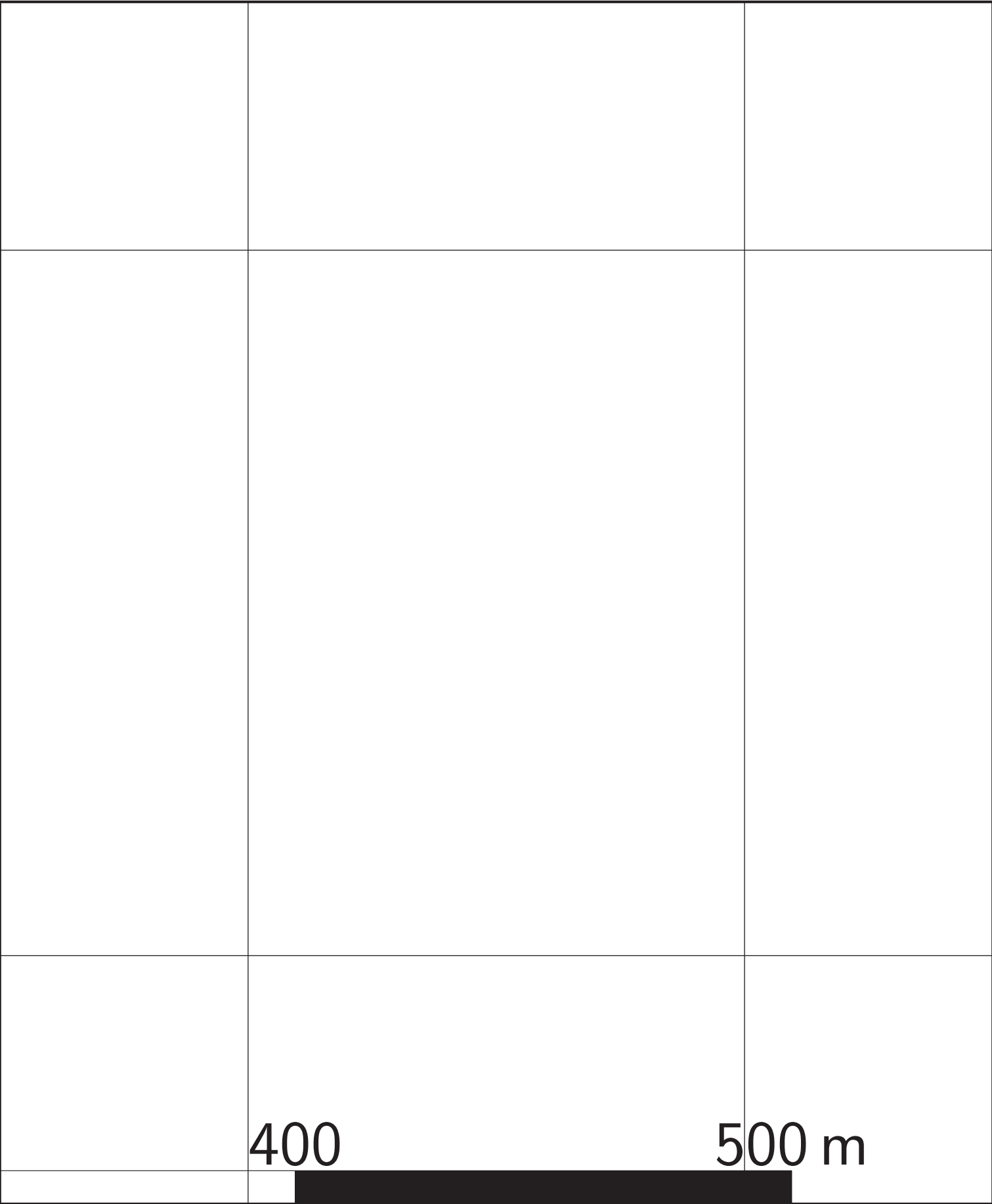
500 m

9 40 (105) beast20170424

0000
107
104
113

N





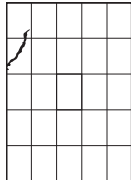
400

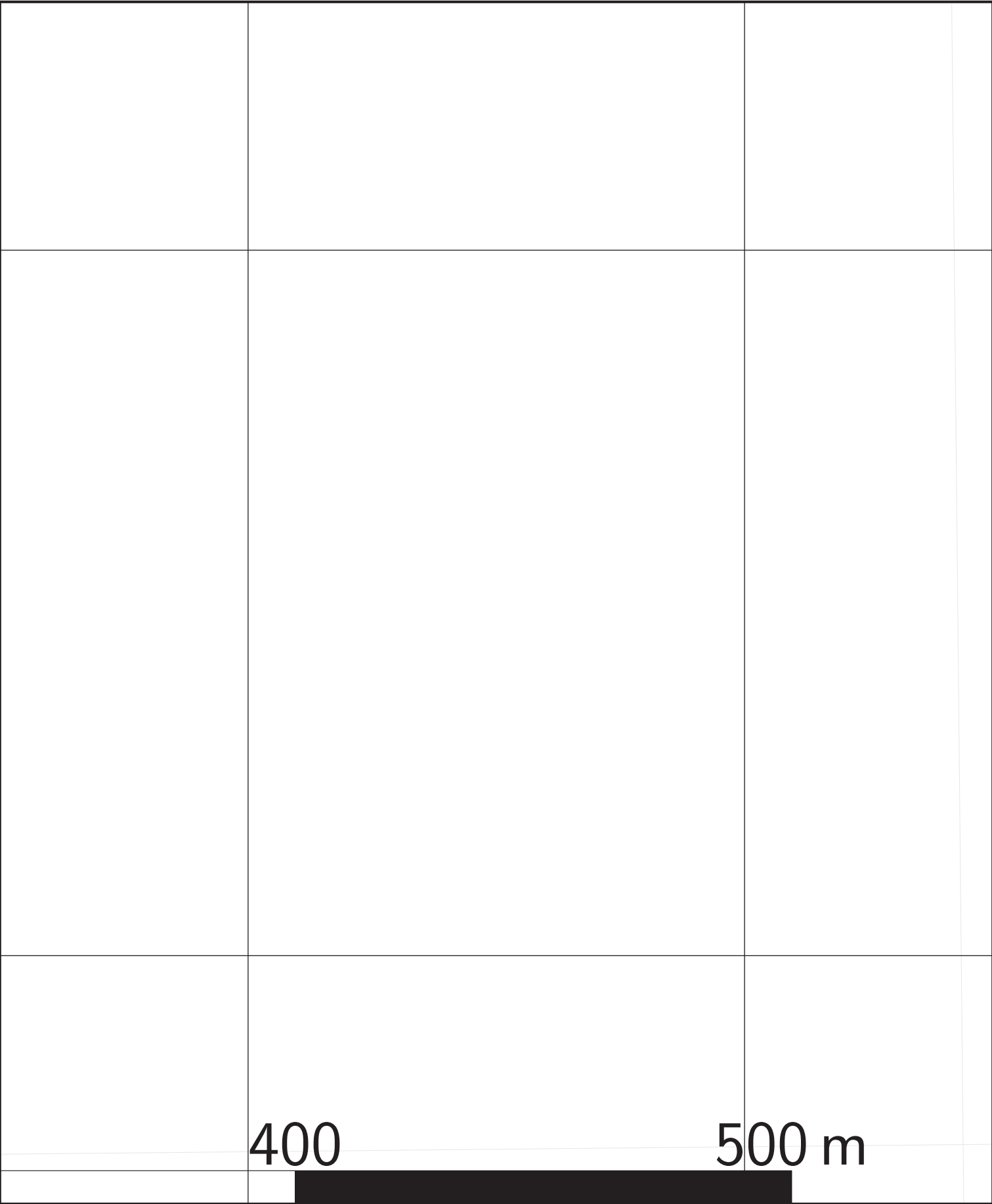
500 m



9 41 (106) beast20170424
0000
108
105
114

N



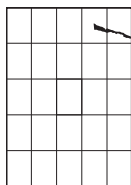


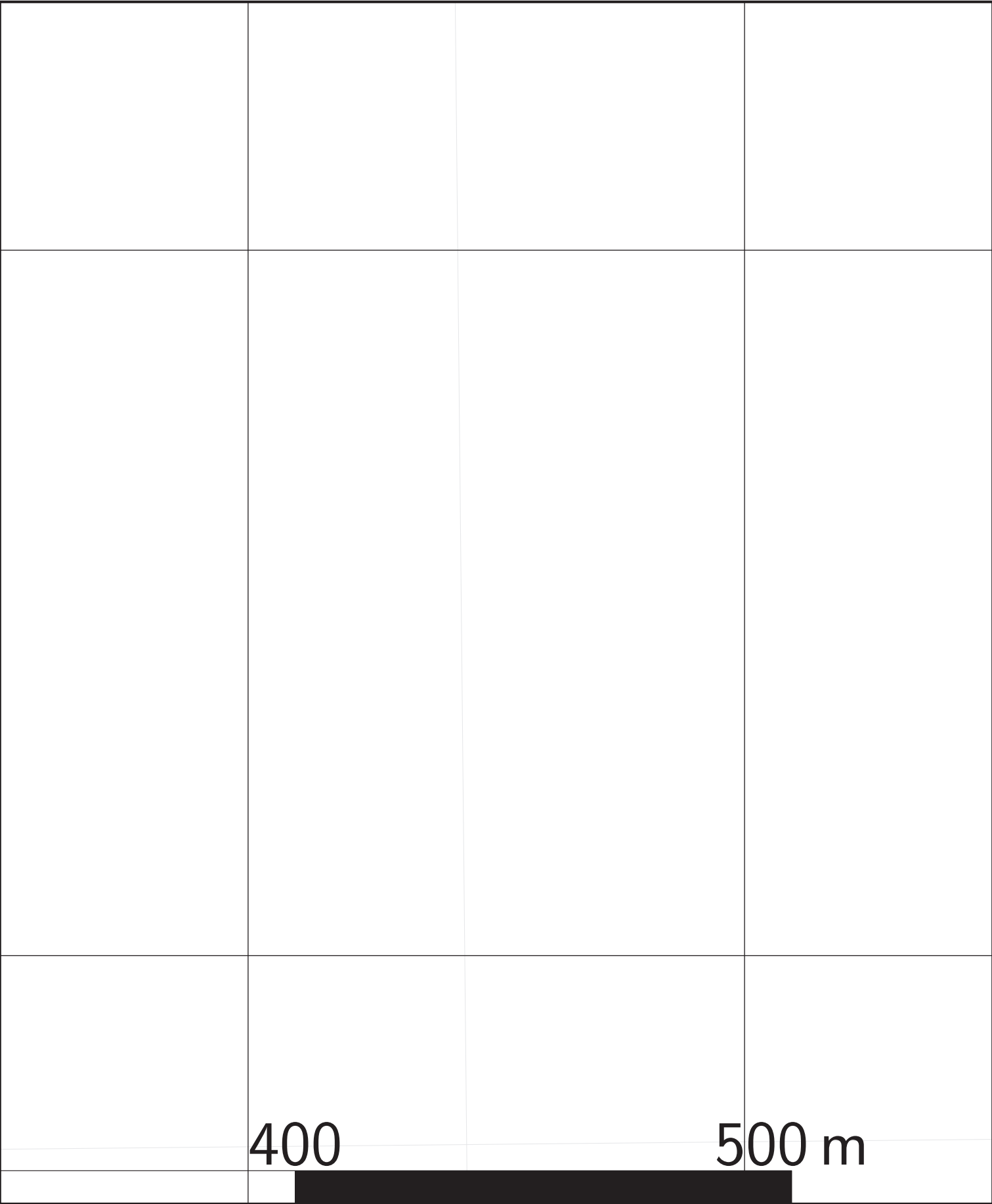
400

500 m

10 34 (107) beast20170424 M
0000
19
108

N





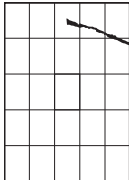
400

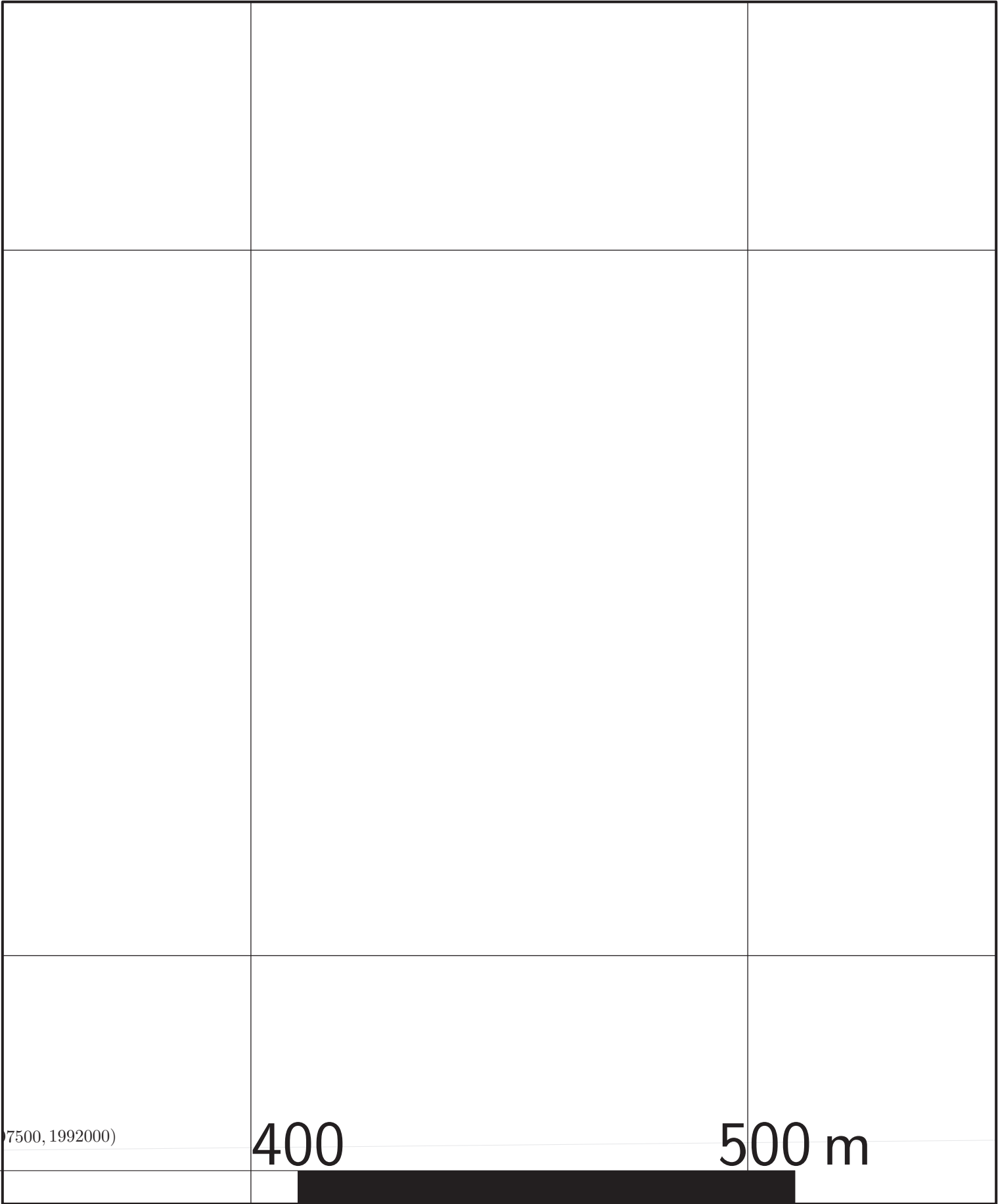
500 m



10 35 (108) beast20170424 M
000
100
10 ← → 109

N





(7500, 1992000)

400

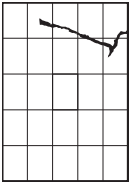
500 m



10 36 (109) beast20170424M

0000
101
103 <-> 170

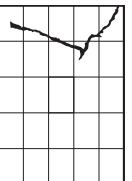
N



[illegible]

500 m

10 37 (110) beast20170424M



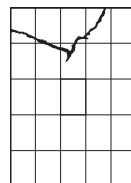
possible that
goes to a duck and large pool
likely sumps

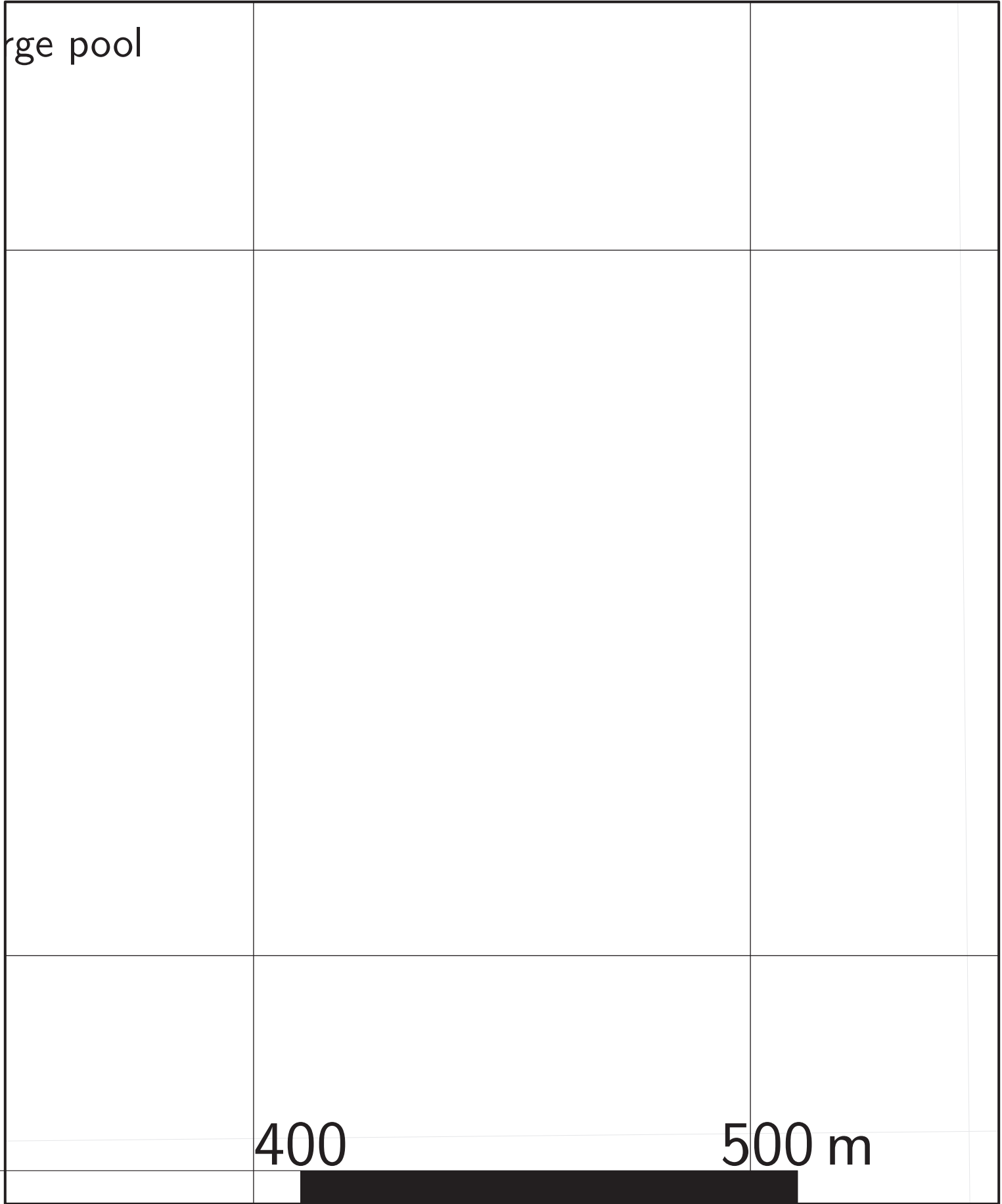
400

500 m

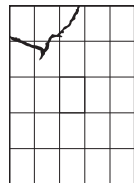
10 38 (111) beast20170424M
0000
103
110 <→ 112

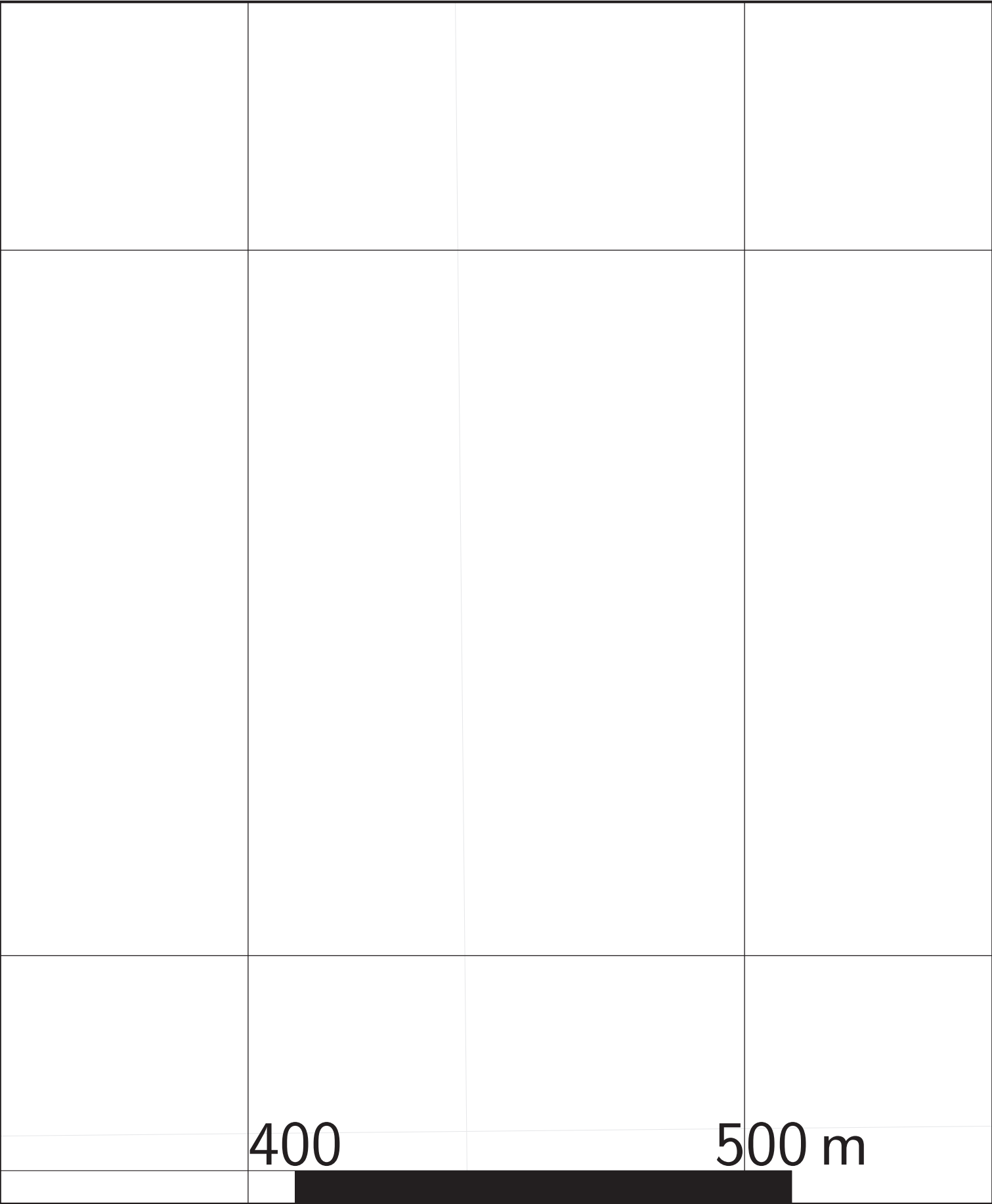
N





10 39 (112) beast20170424 M
0000
104
111 <→ 113
N





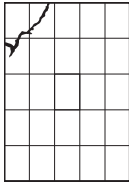
400

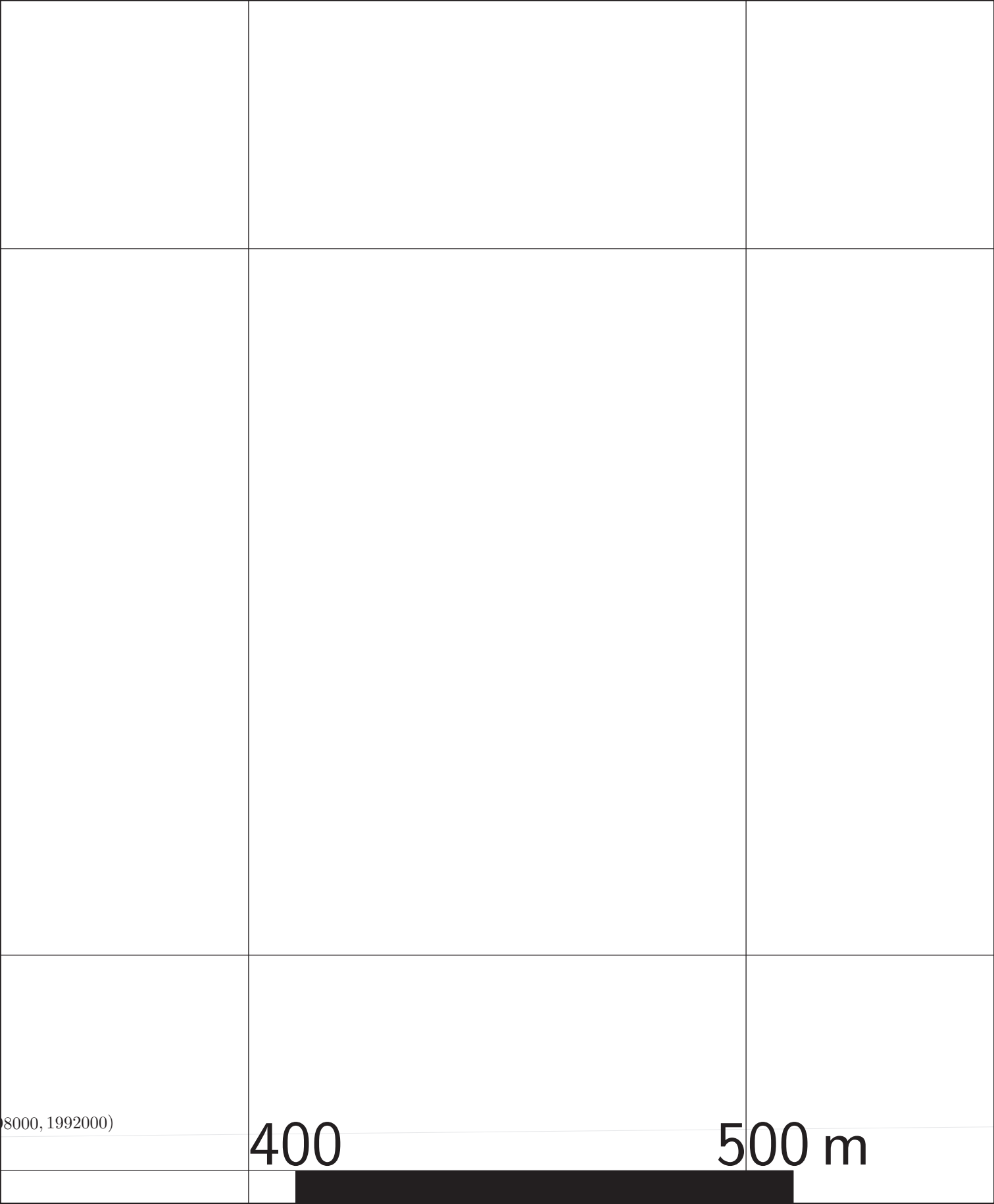
500 m

0000
105
112 ↔ 114

10 40 (113) beast20170424M

N





8000, 1992000)

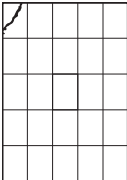
400

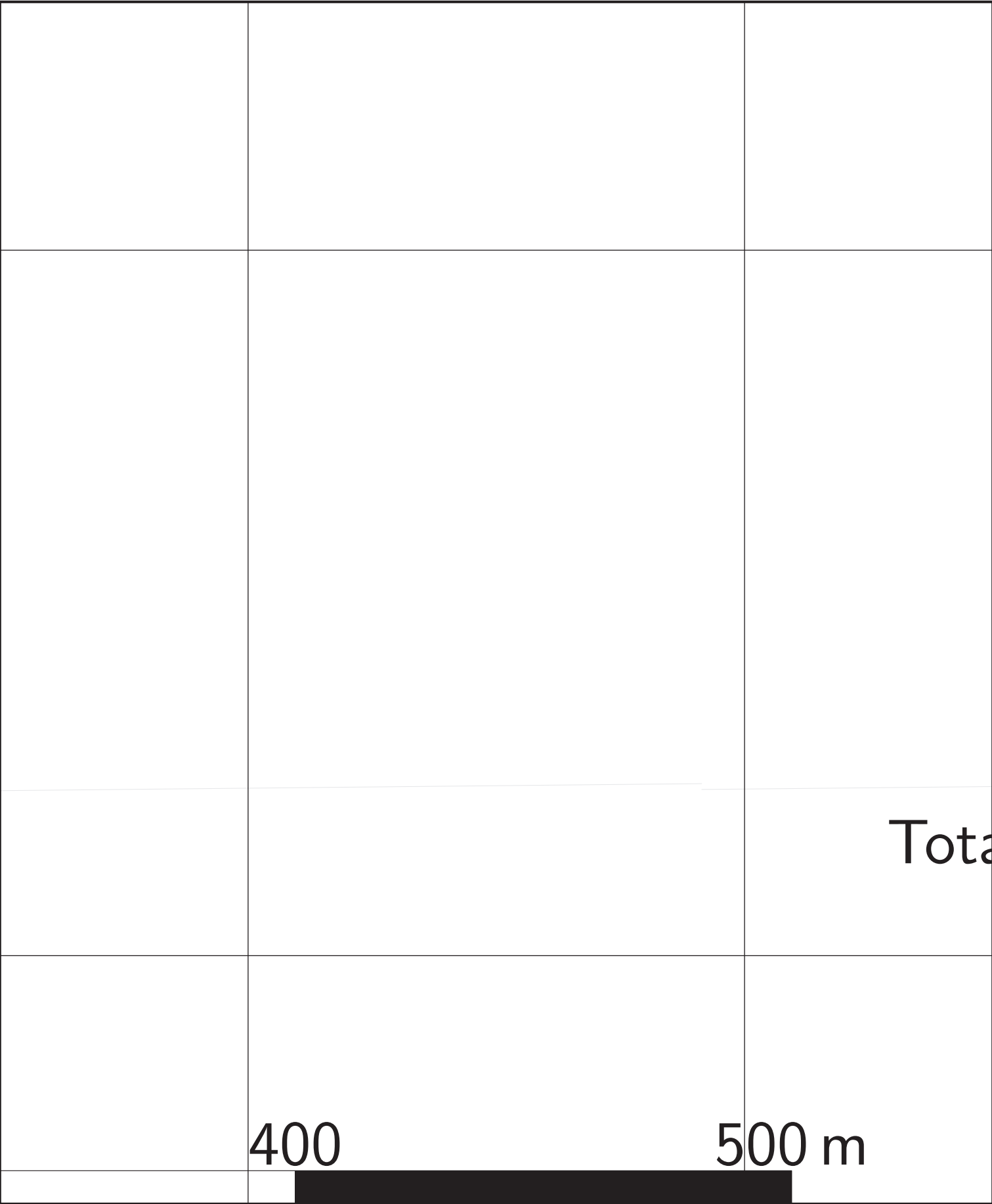
500 m



10 41 (114) beast20170424M
0000 106
113 <=>

N





Total

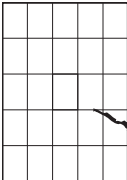
400

500 m

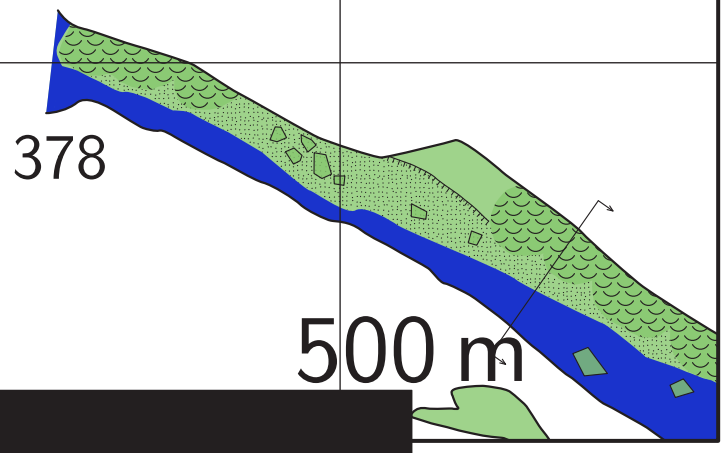


7 32 (115) Beast20170423M
0000
116
119

N



Total Recall



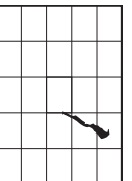
7 33 (116) Beast20170423M

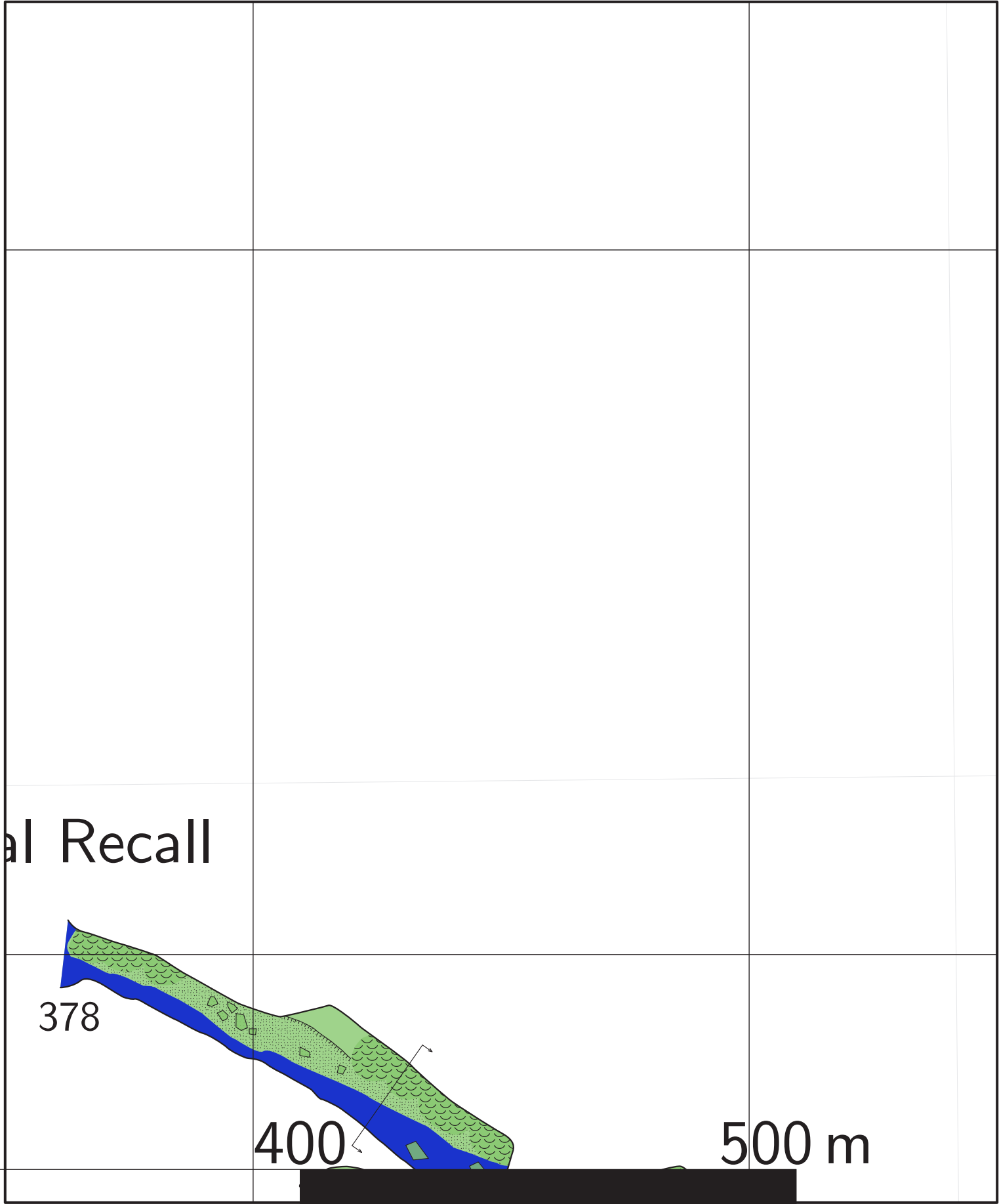
000

115 117

120

N





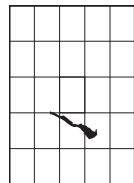
7 34 (117) Beast20170423M

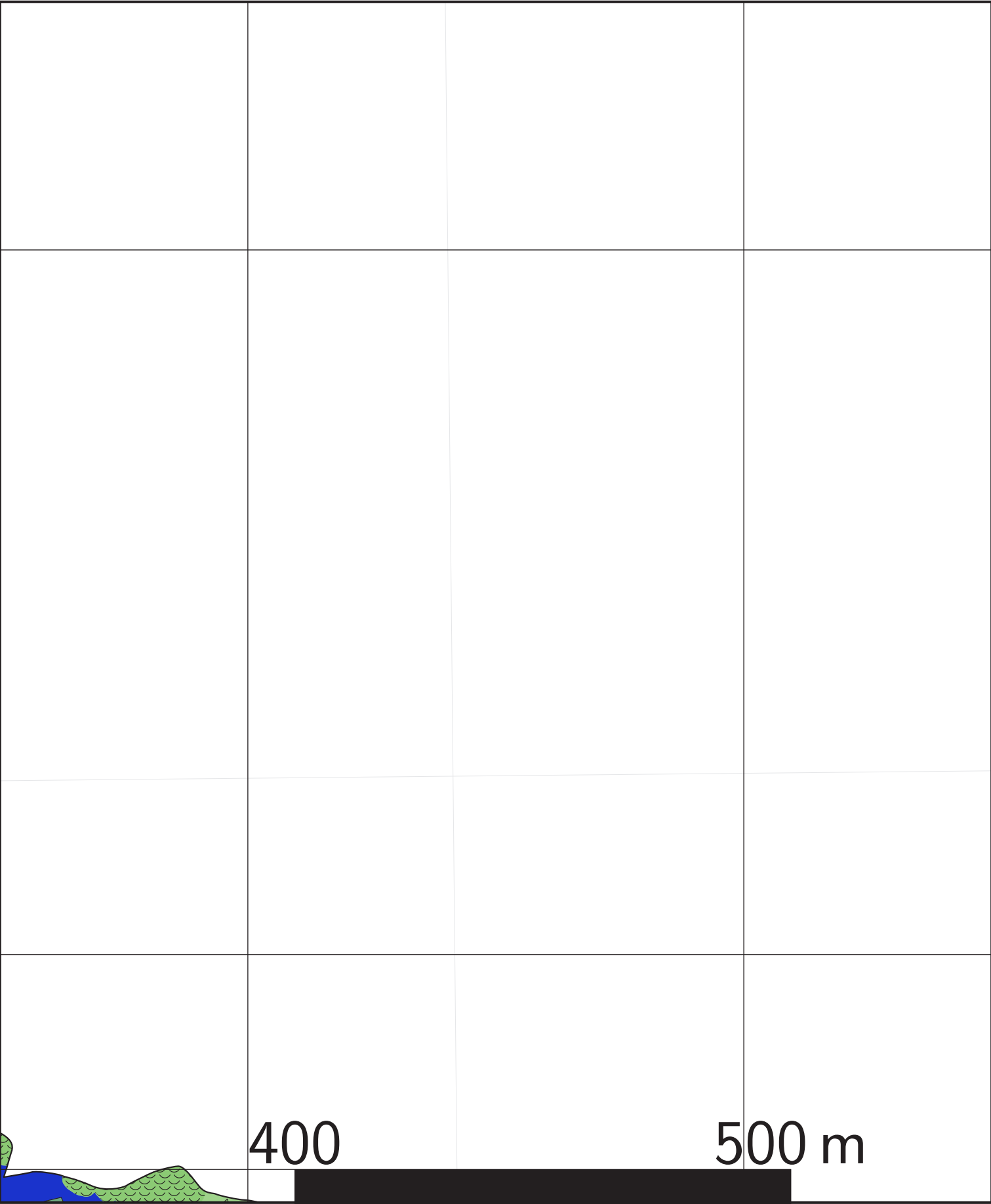
0000

115 ← 118

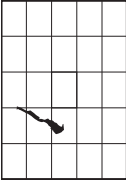
121

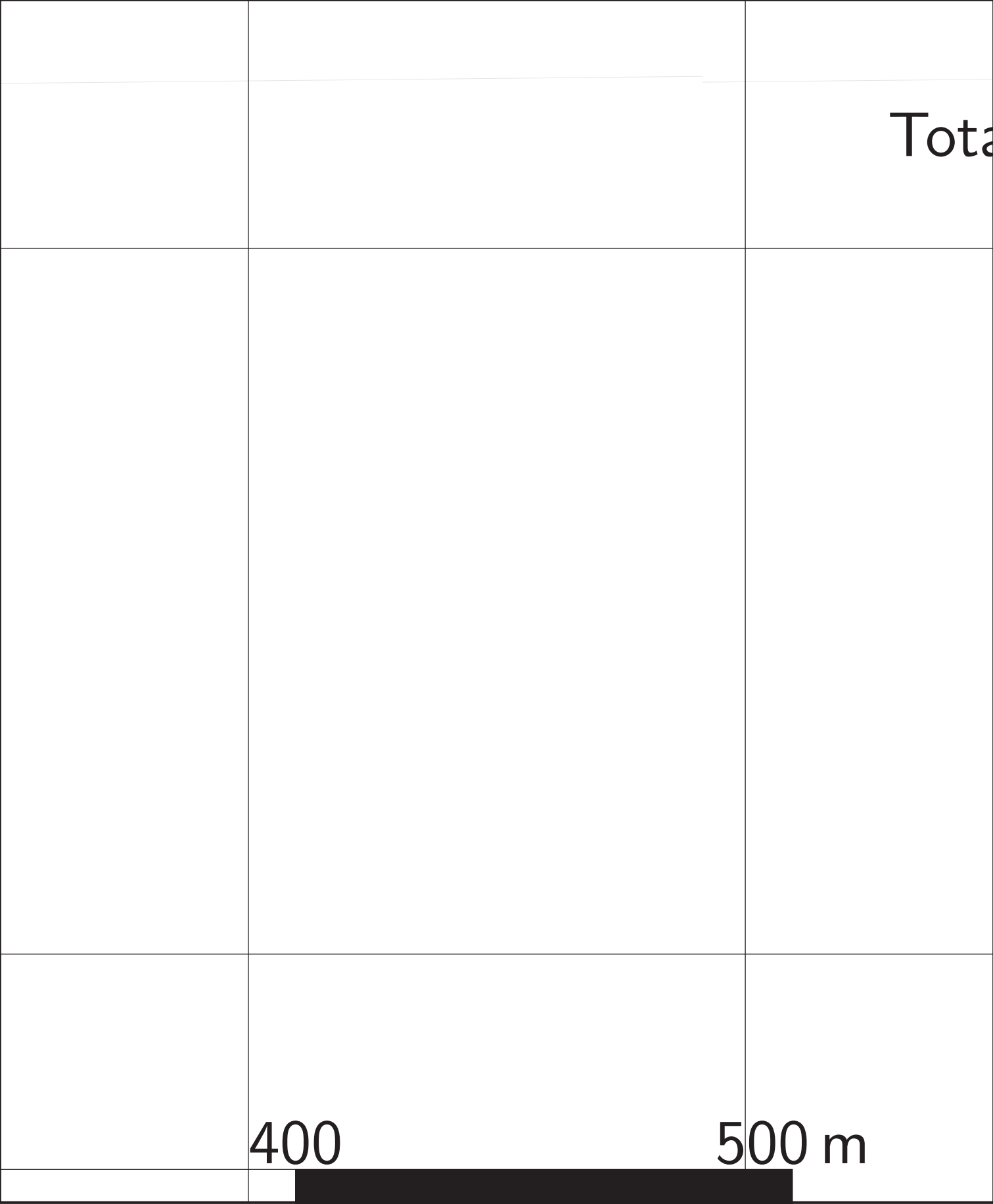
N





7 35 (118) Beast20170423M
0000
11
122





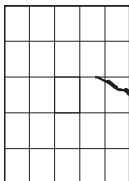
Total

400

500 m

8 32 (119) Beast20170423M
0000
115
110
123

N



Total Recall

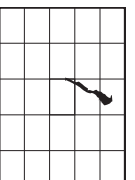
378

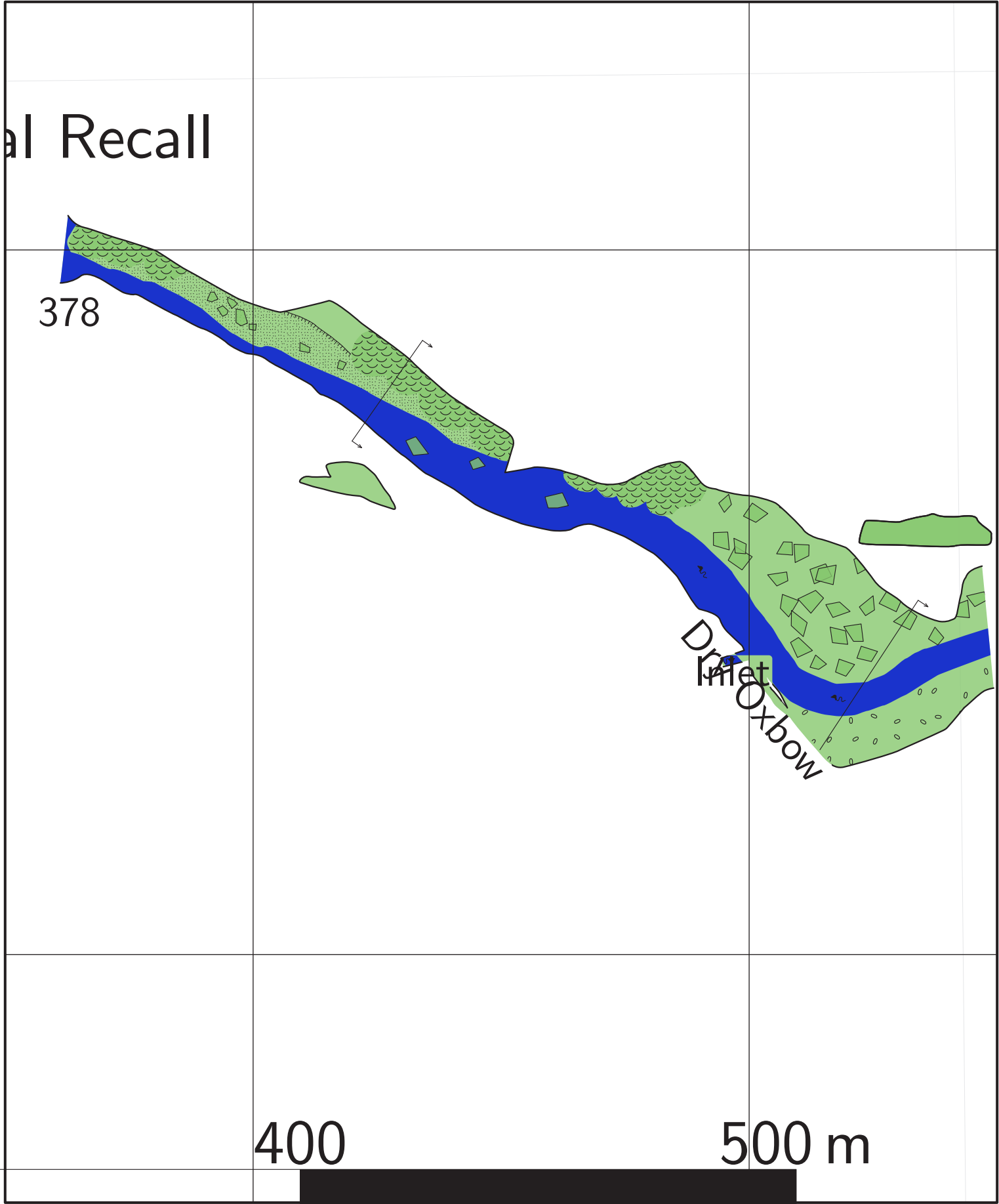
400

500 m

8 33 (120) Beast20170423M
0000
116
116
124

N





8 34 (121) Beast20170423M

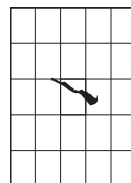
0000

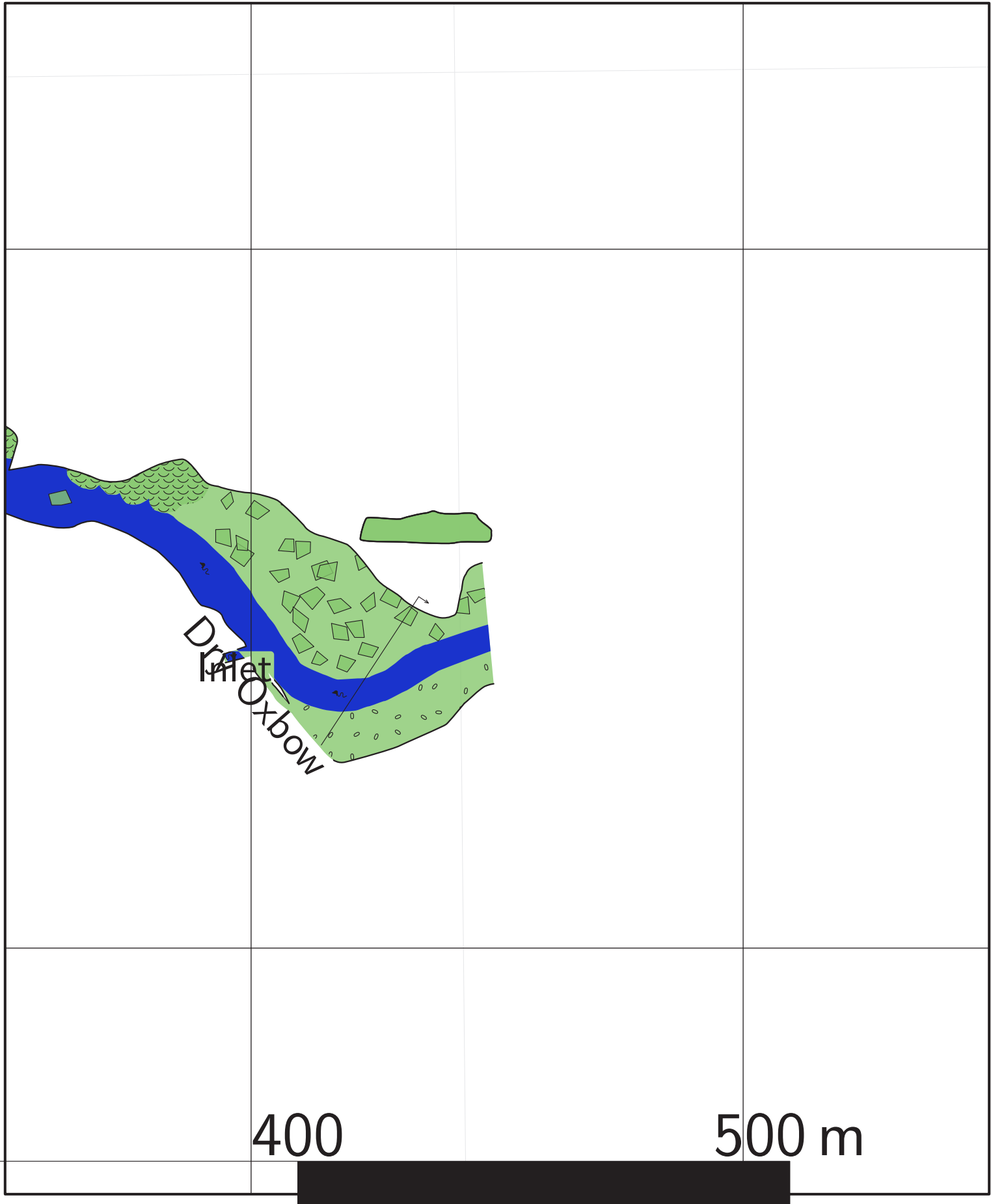
117

120 < 122

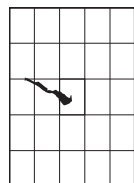
125

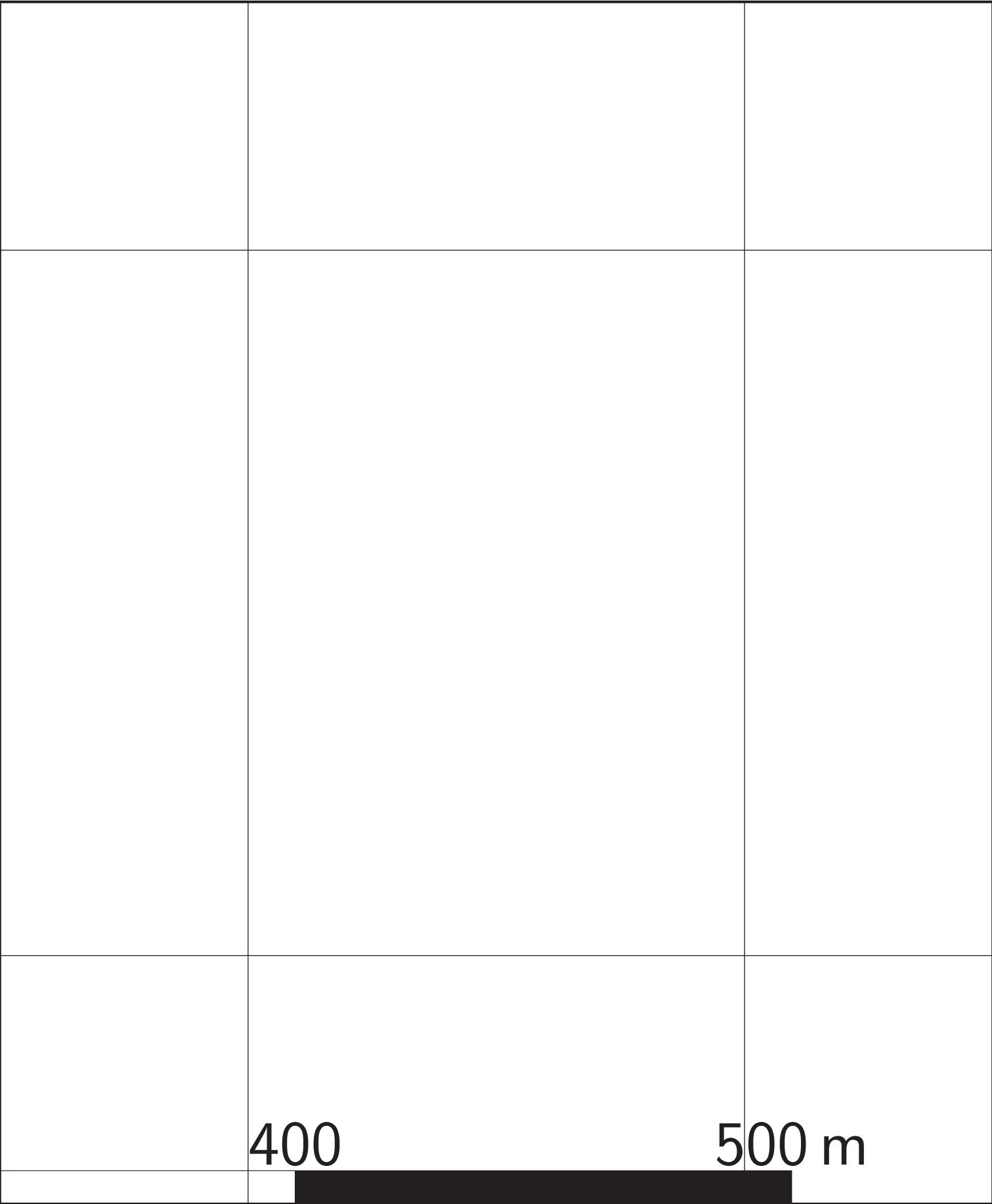
N





8 35 (122) Beast20170423M
000
118
121
126
N





400

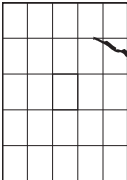
500 m

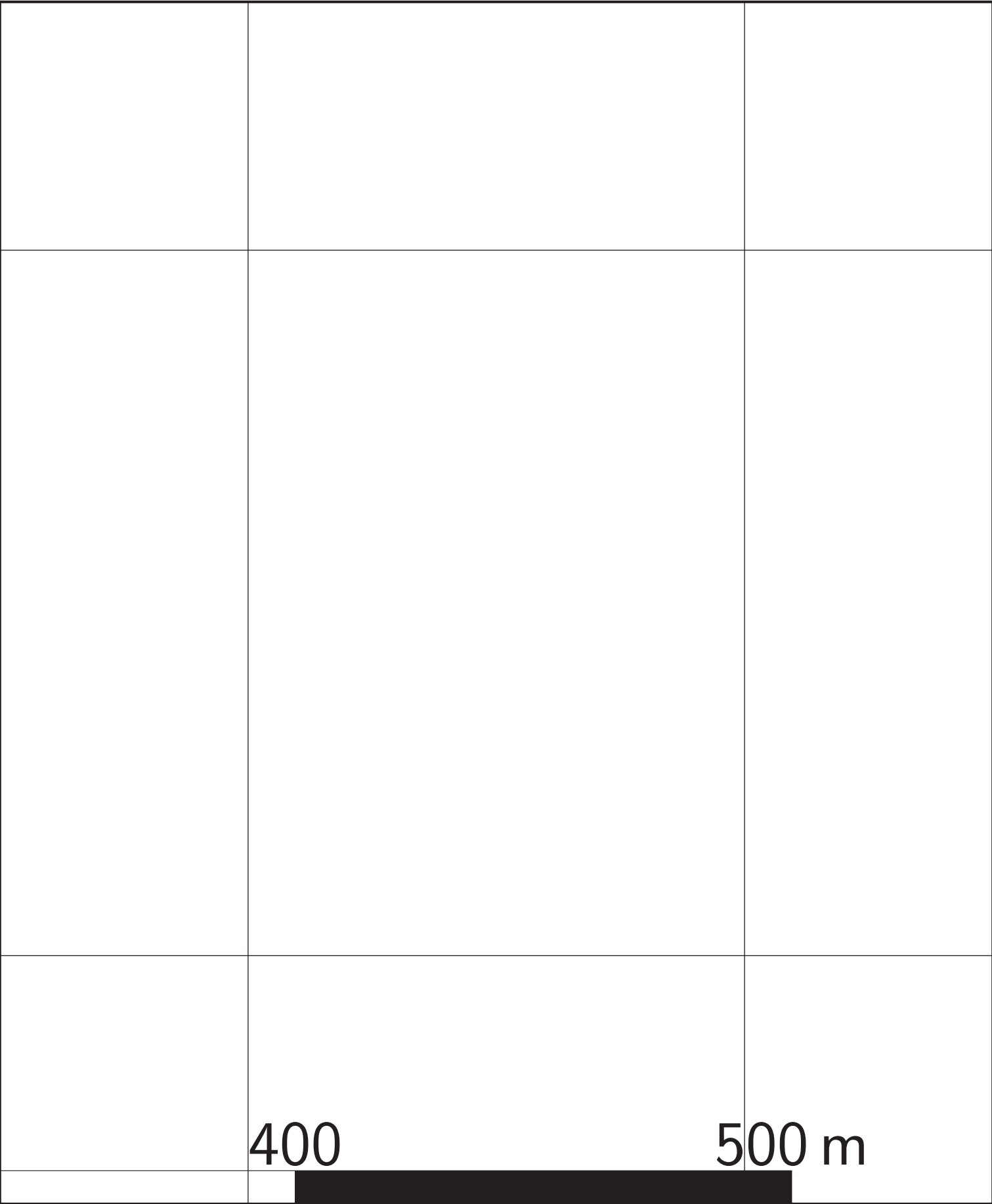


0000

9 32 (123) Beast20170423M

N





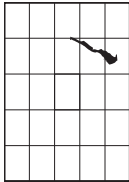
400

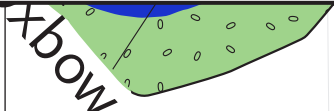
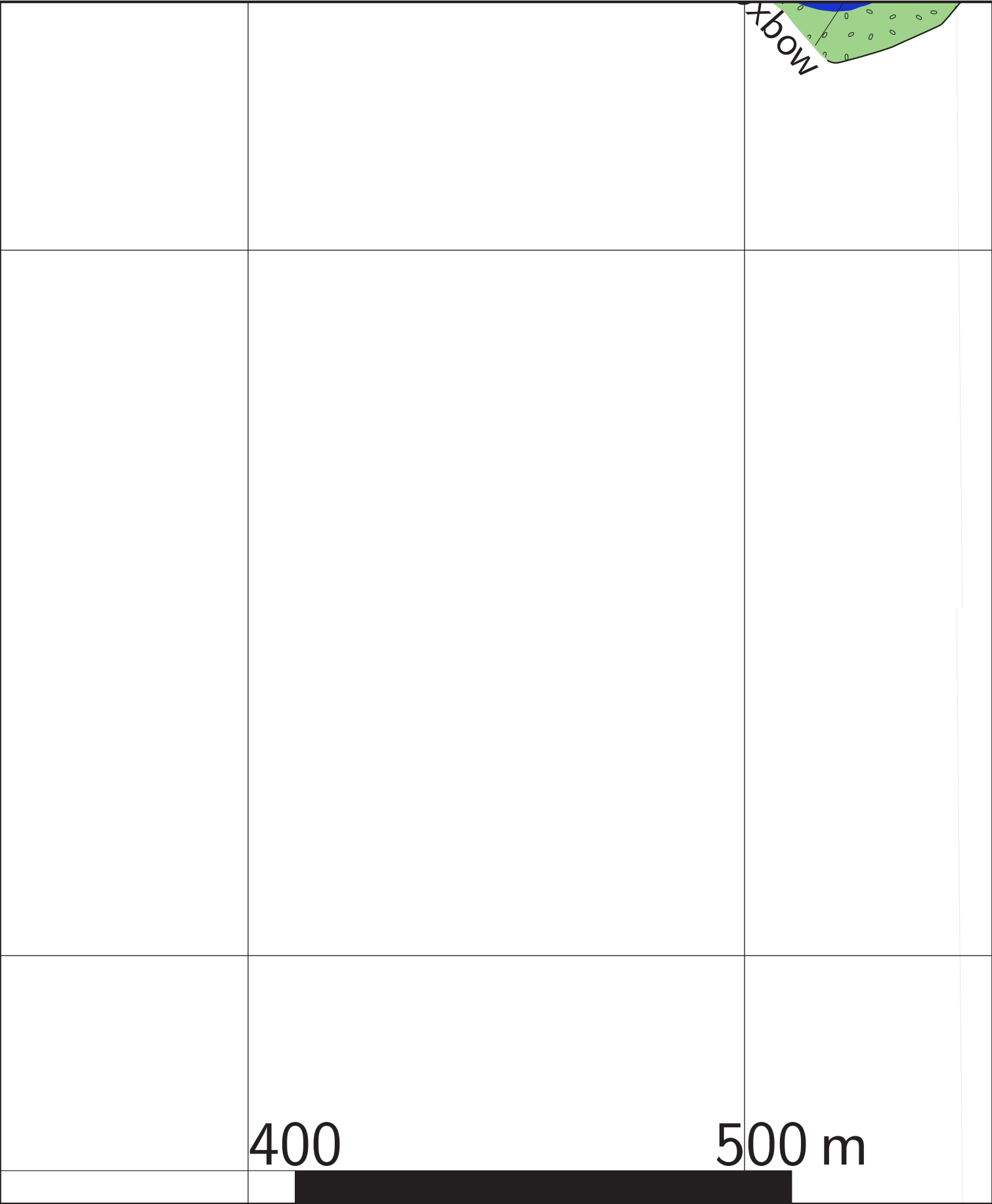
500 m



9 33 (124) Beast20170423M
0000
120
123 <→ 125

N





400

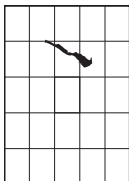
500 m

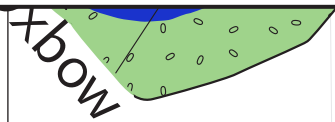


9 34 (125) Beast20170423M

0000
121
121 <→ 126

N



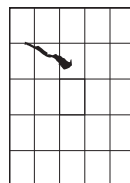


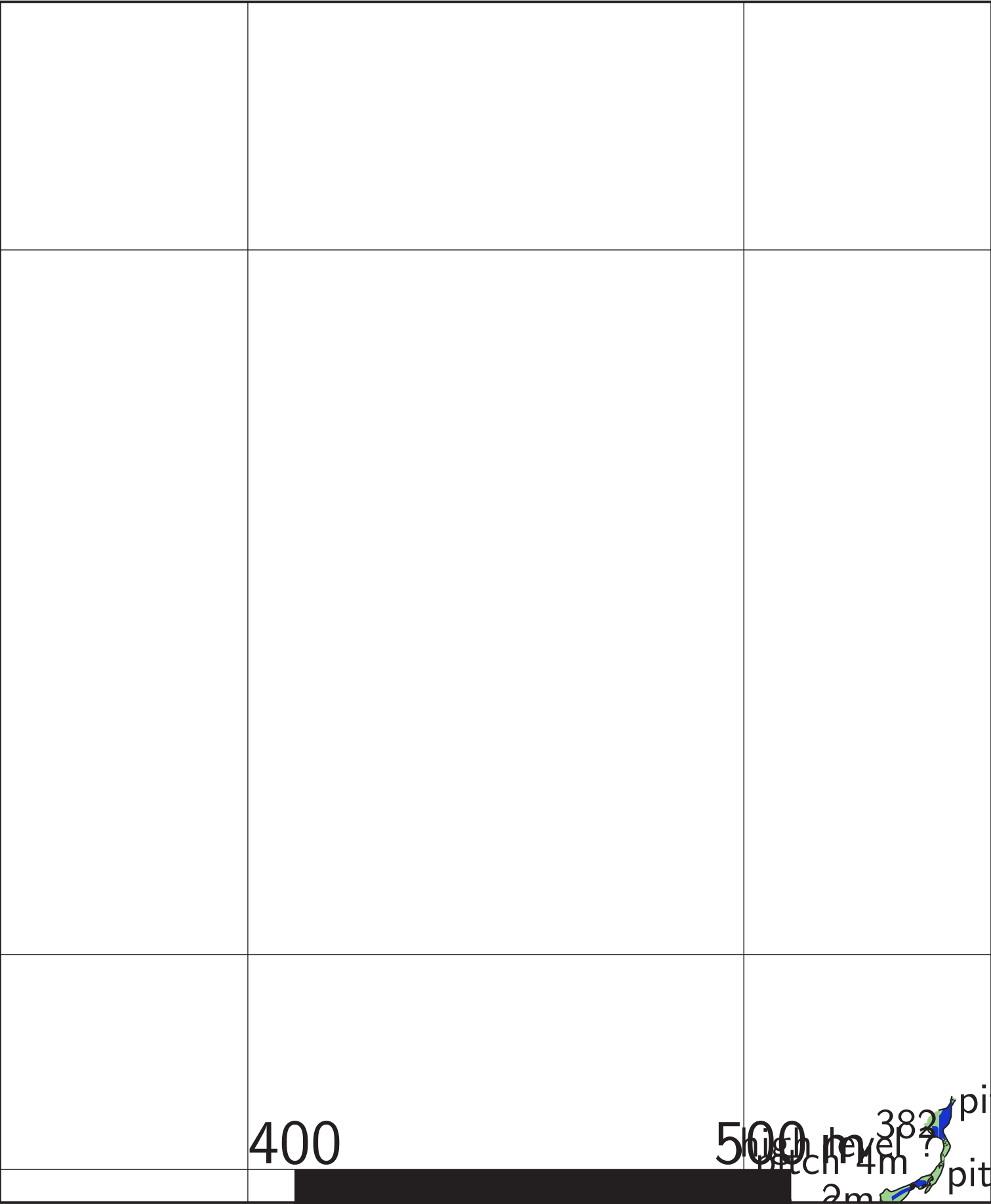
400

500 m

9 35 (126) Beast20170423M
0000
122
123 < >

N





400

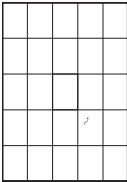
500

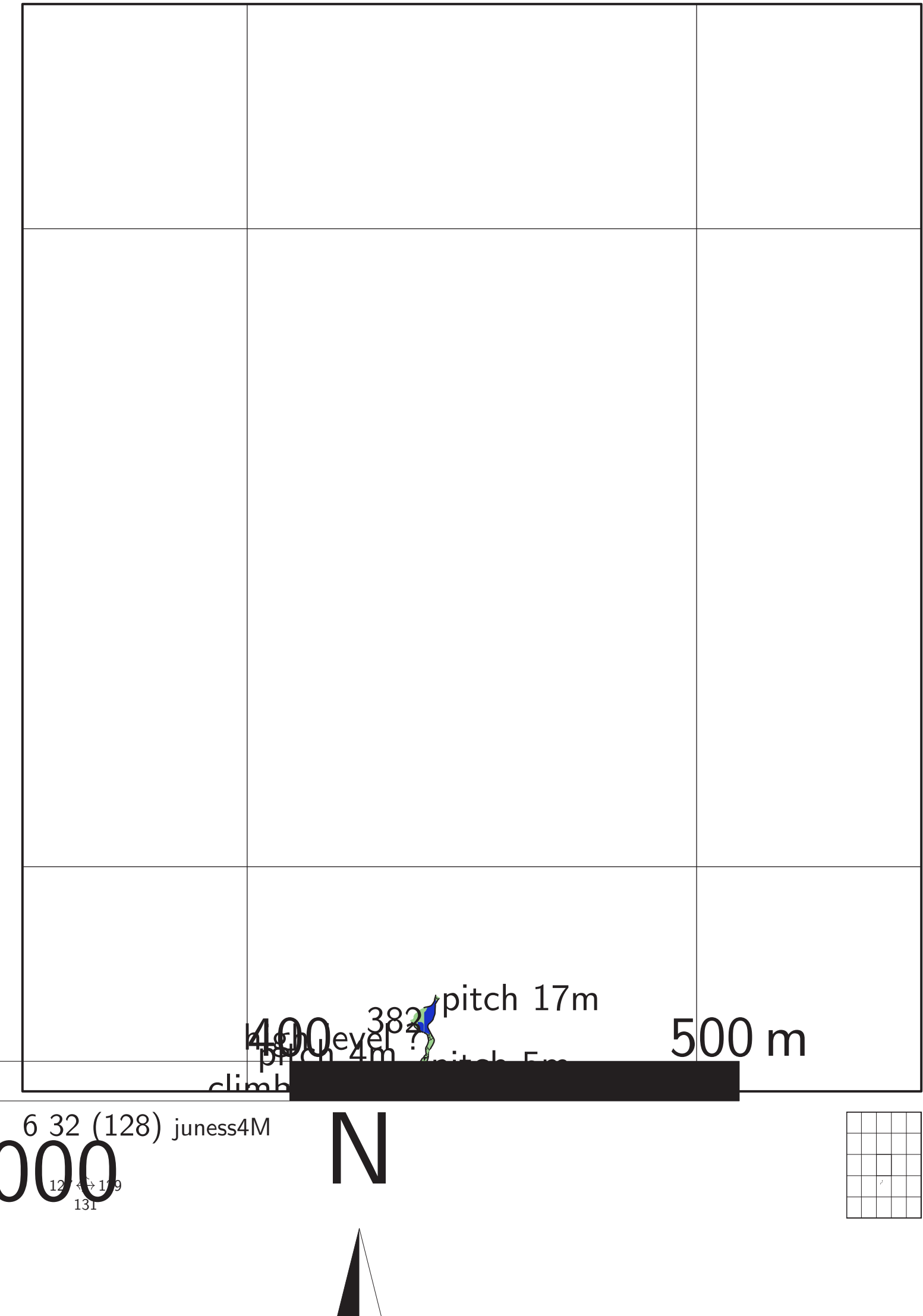


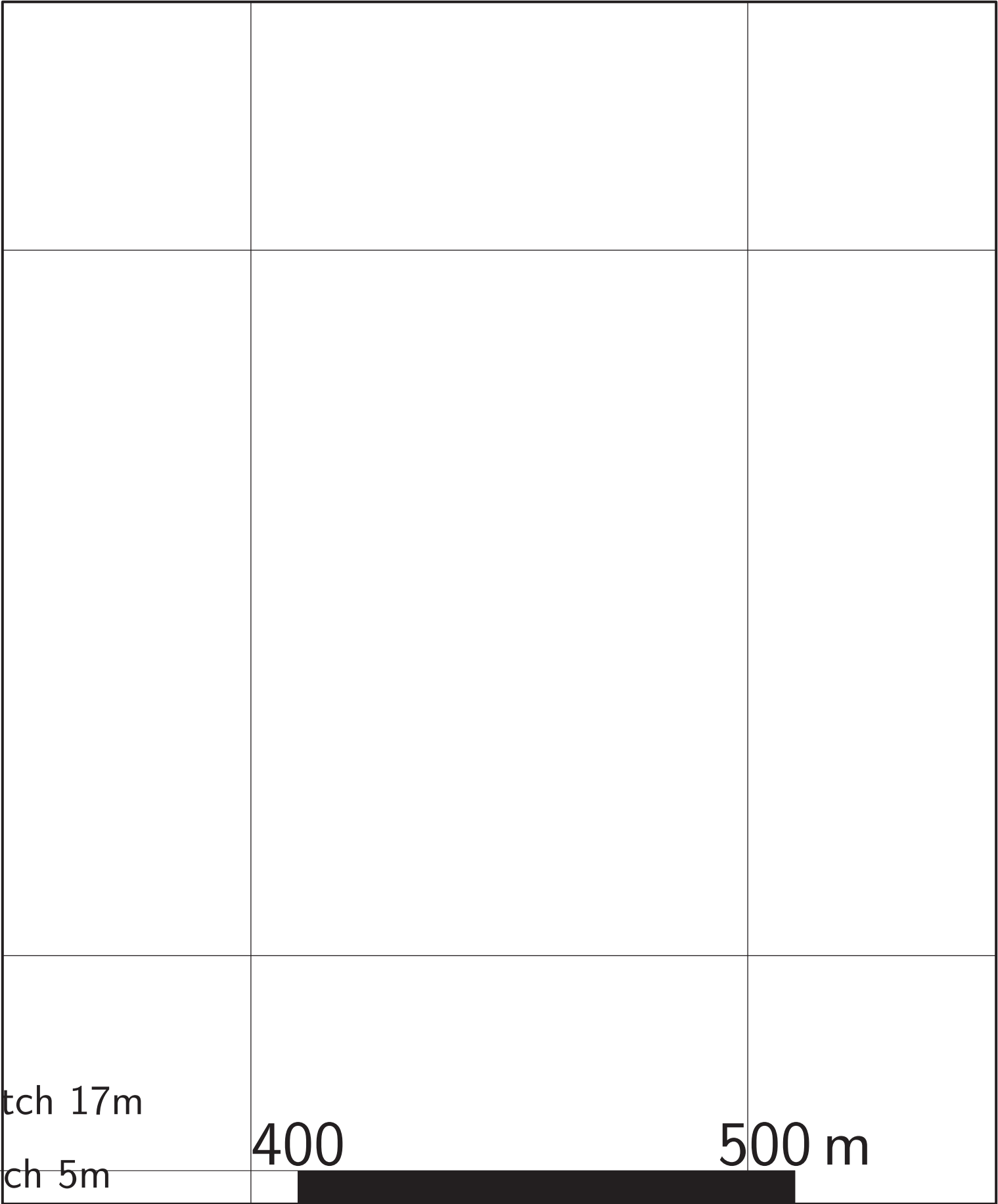
6 31 (127) juness4M

000
130

N







tch 17m

ch 5m

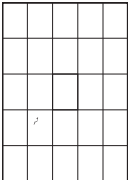
400

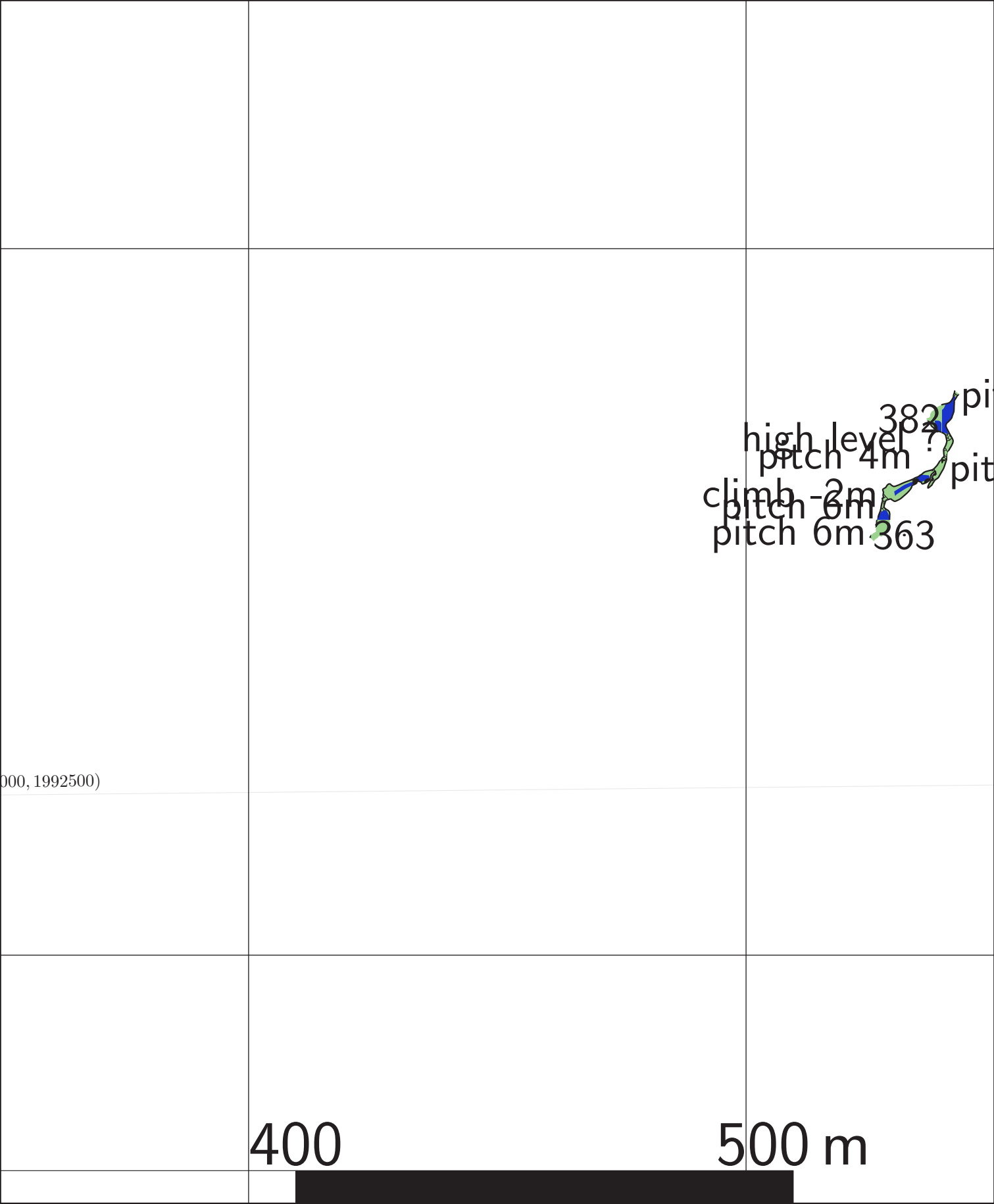
500 m

6 33 (129) juness4M

000
123 132

N





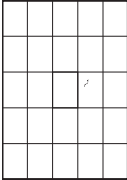
000, 1992500)

400

500 m

0000
7 31 (130) juness4M
127
←→ 121

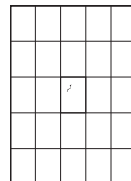
N

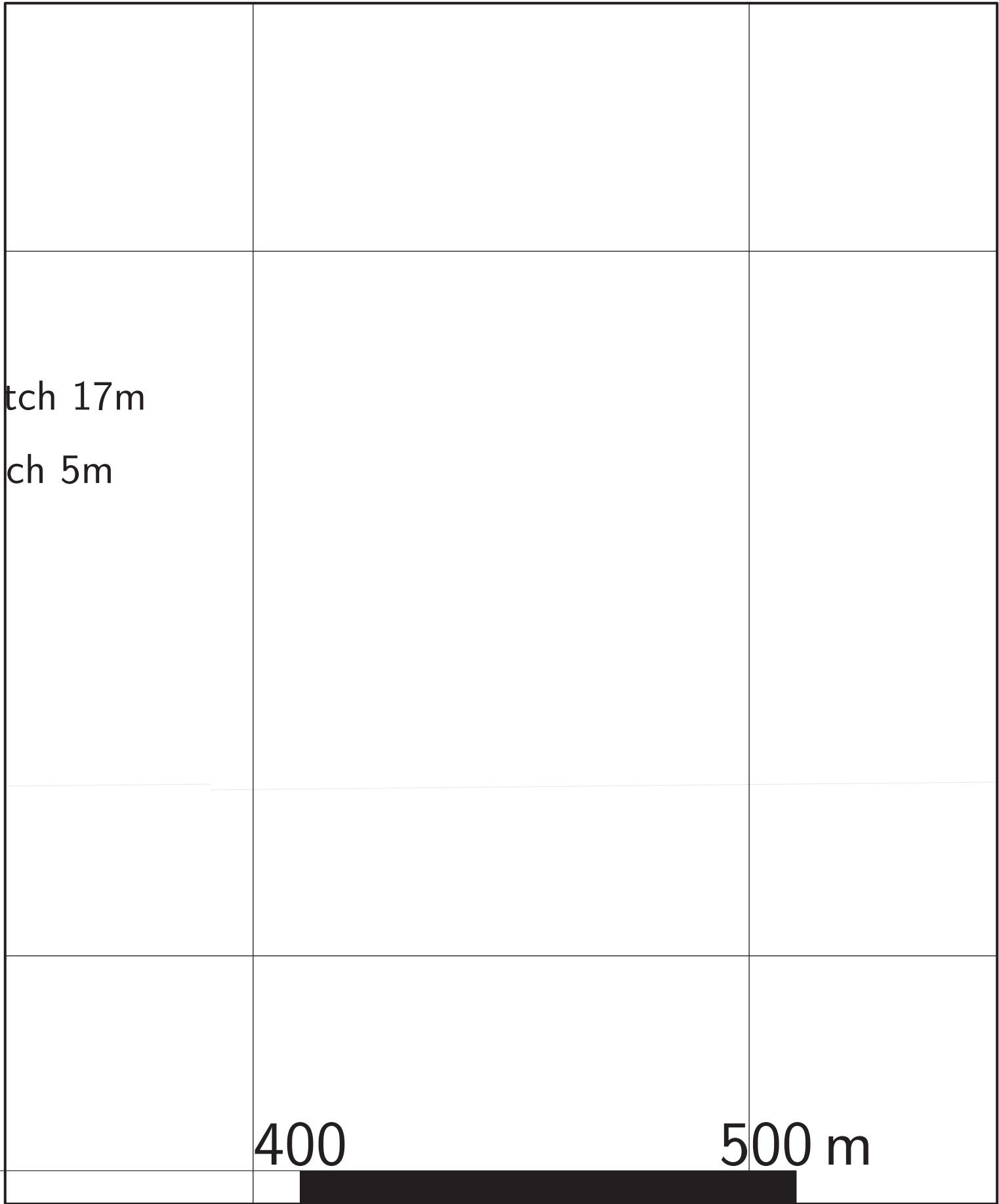




7 32 (131) juness4M
0000
128
130 <→ 122

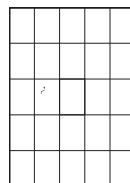
N

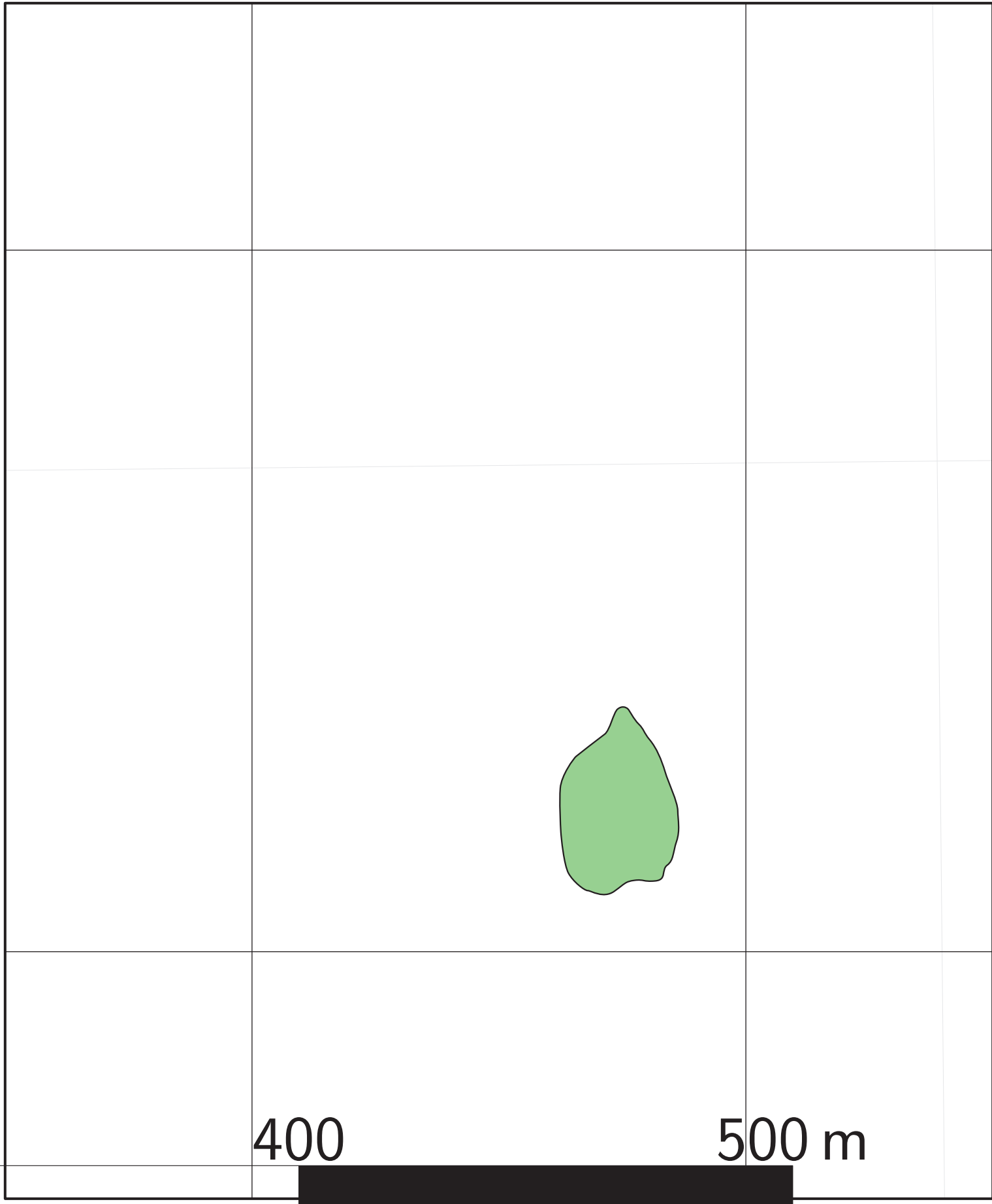




7 33 (132) juness4M
0000
129
131 < >

N



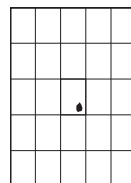


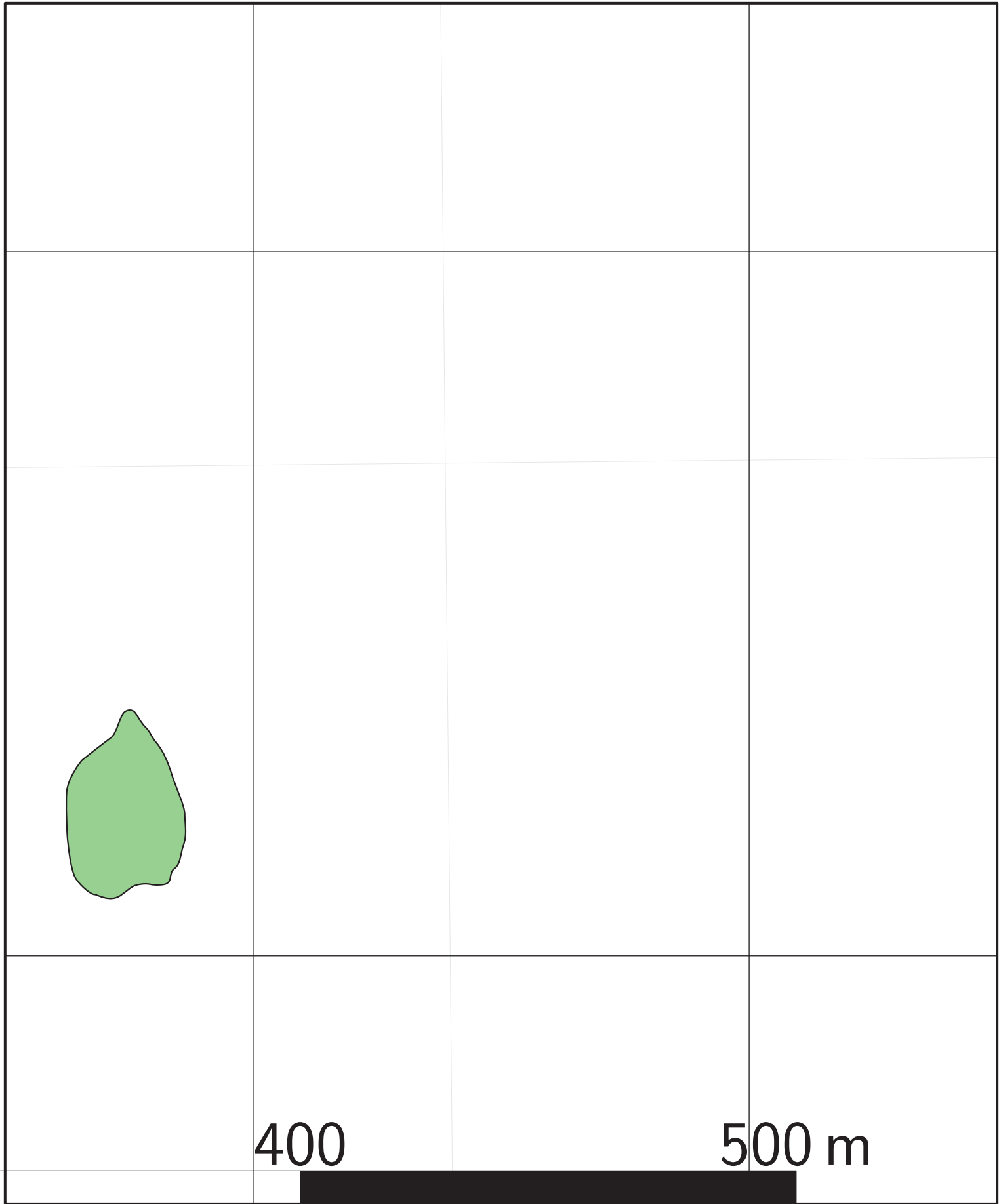
400

500 m

4 14 (133) dolineM
000
135

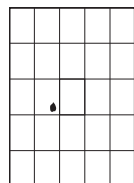
N

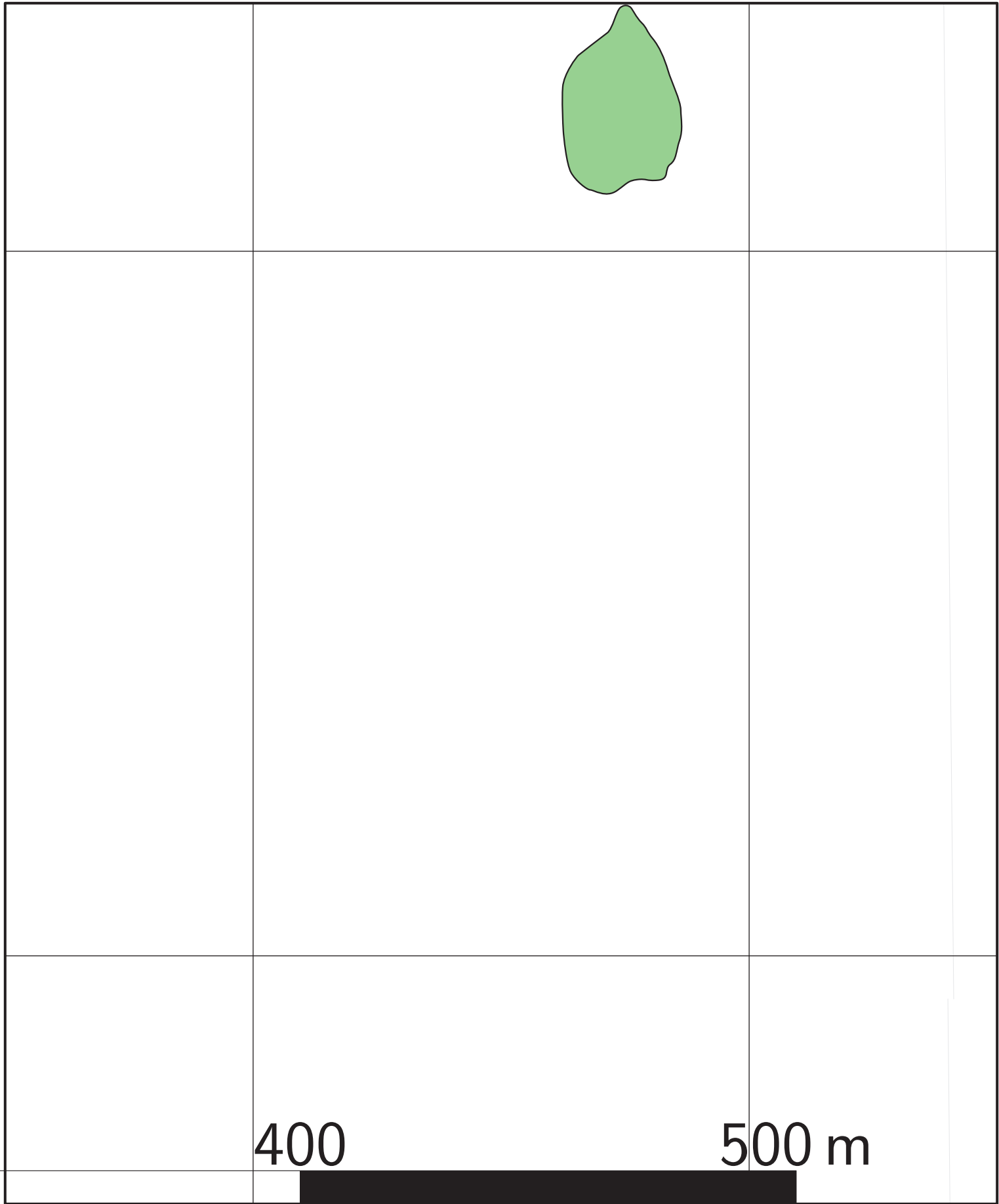




4 15 (134) dolineM
000
135
136

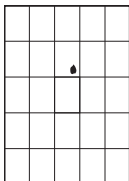
N

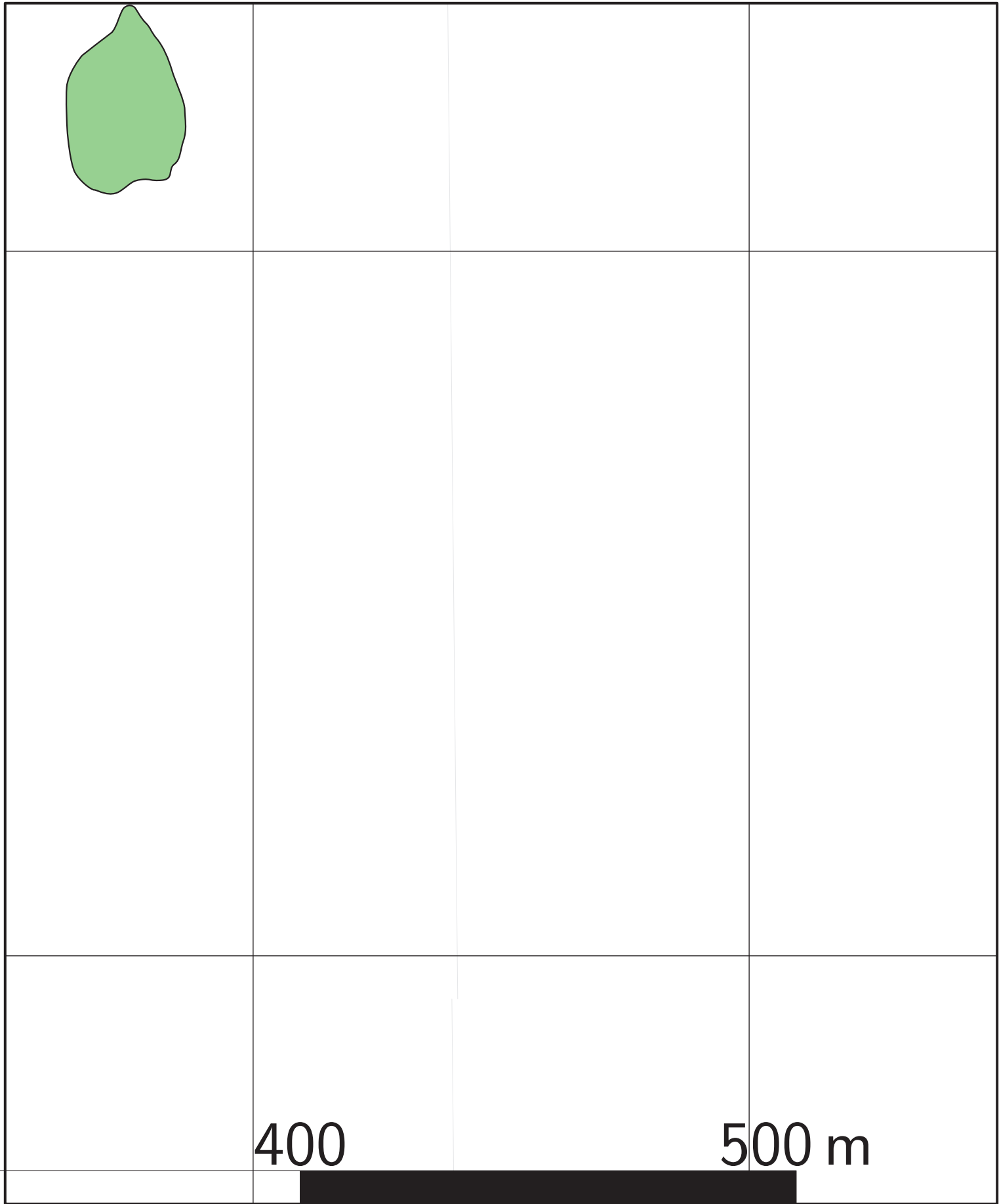




5 14 (135) dolineM
0000
133
←→ 136

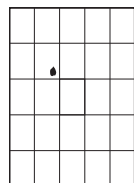
N

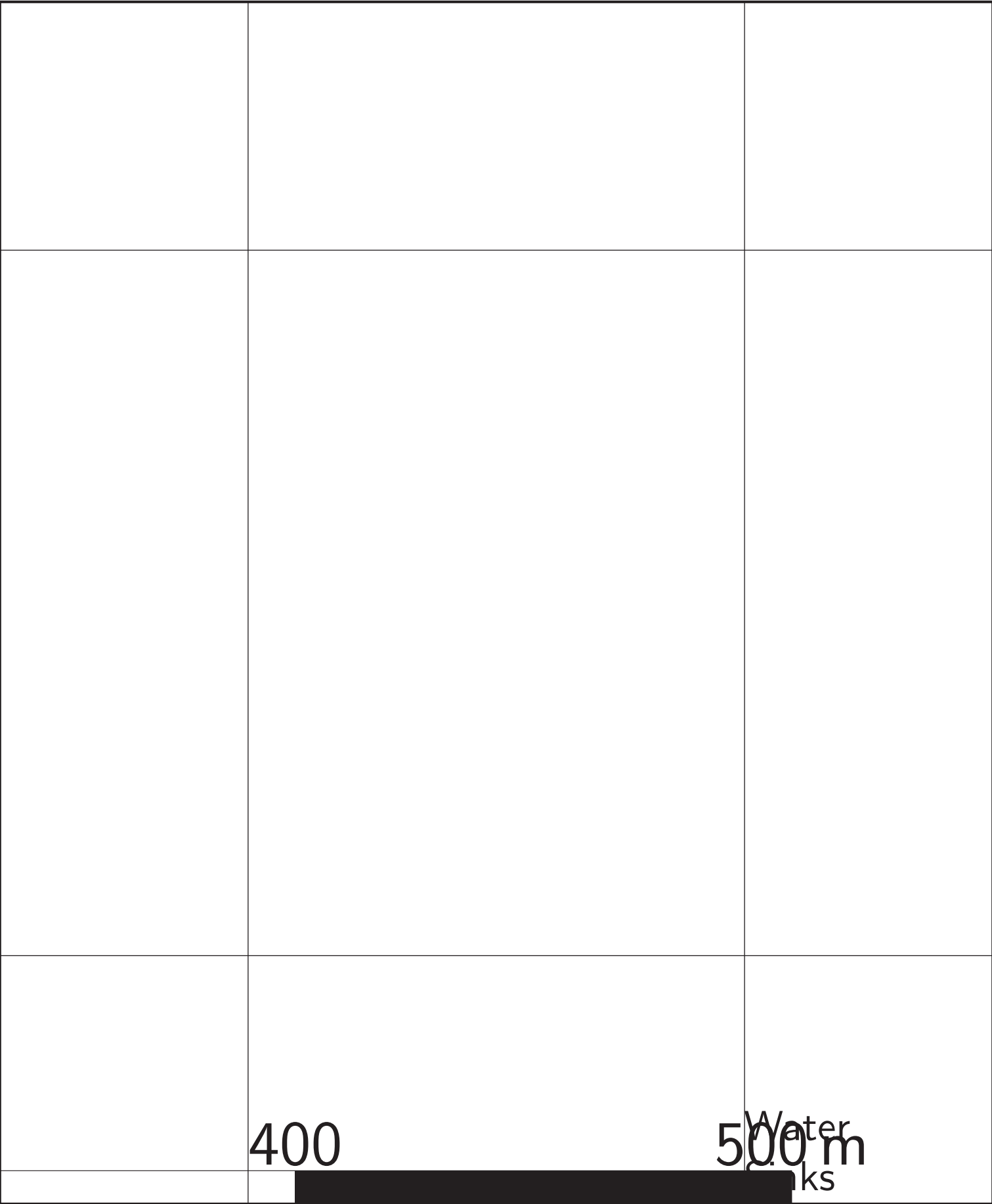




5 15 (136) dolineM
0000
134
135 < >

N



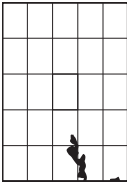


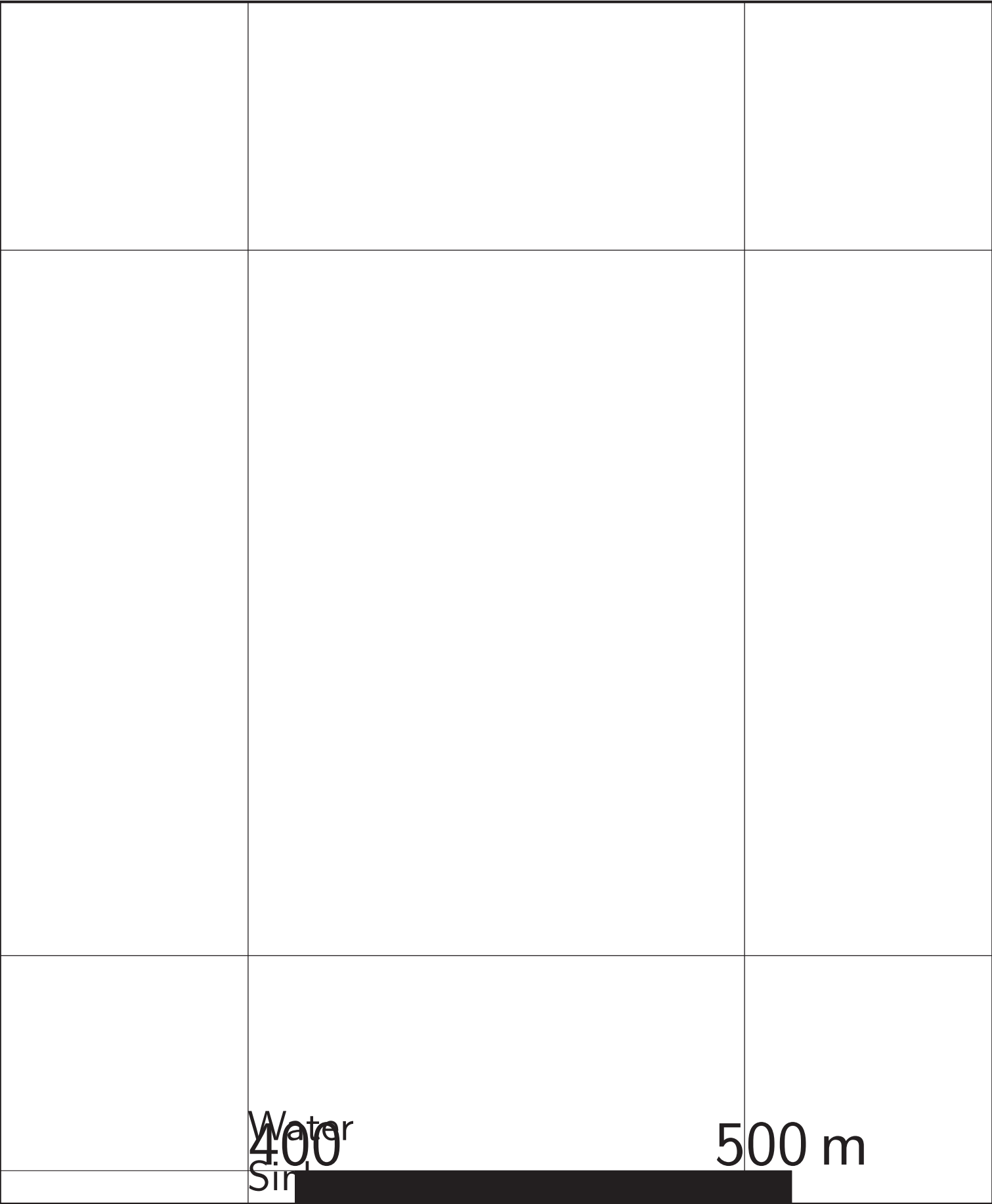
400

500 m
Water
links

5 27 (137) beast20170424 M
000
145

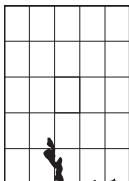
N

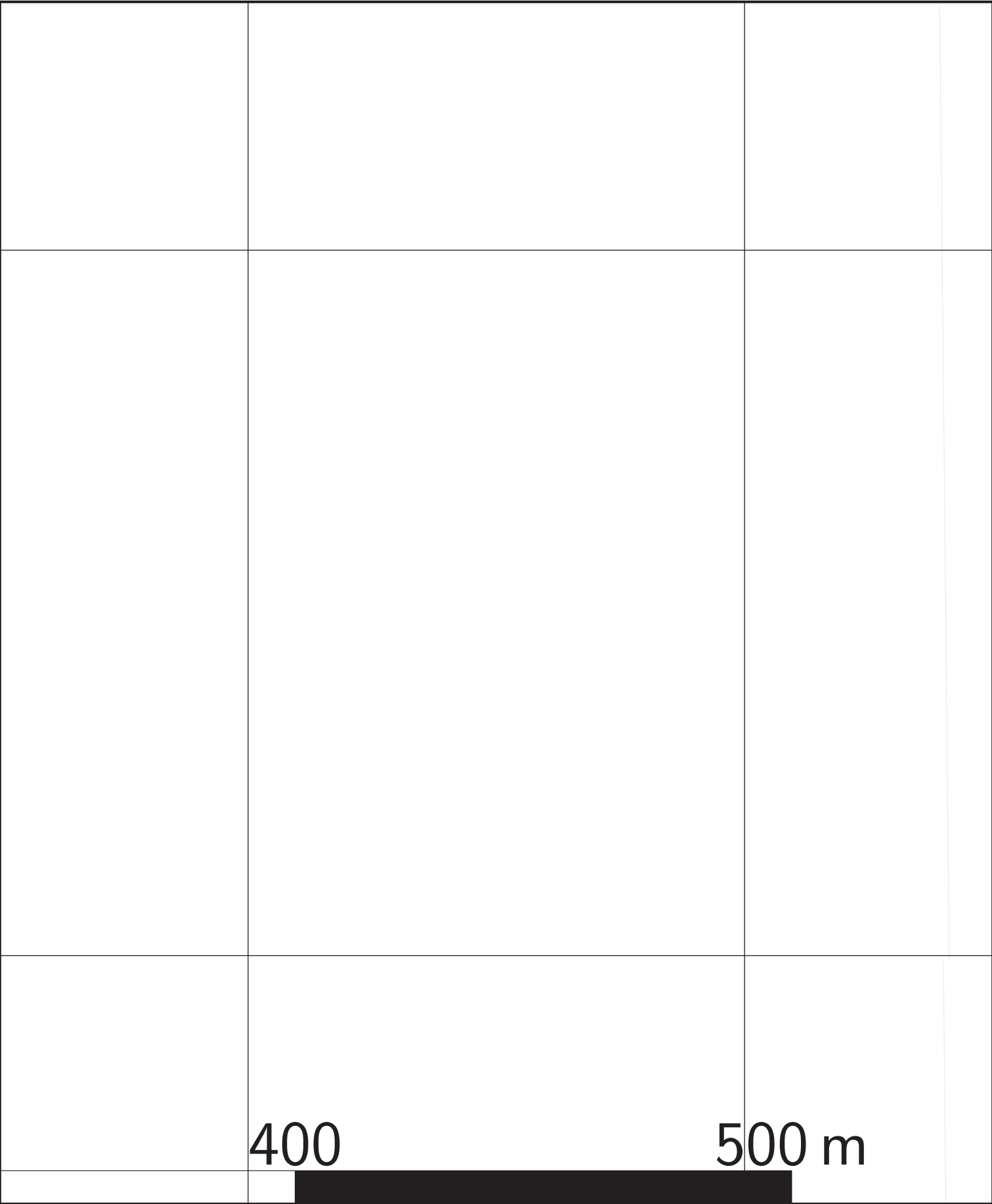




Water
400
500 m
Sine

5 28 (138) beast20170424 M
000
137 <→ 139
146
N



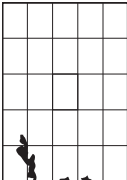


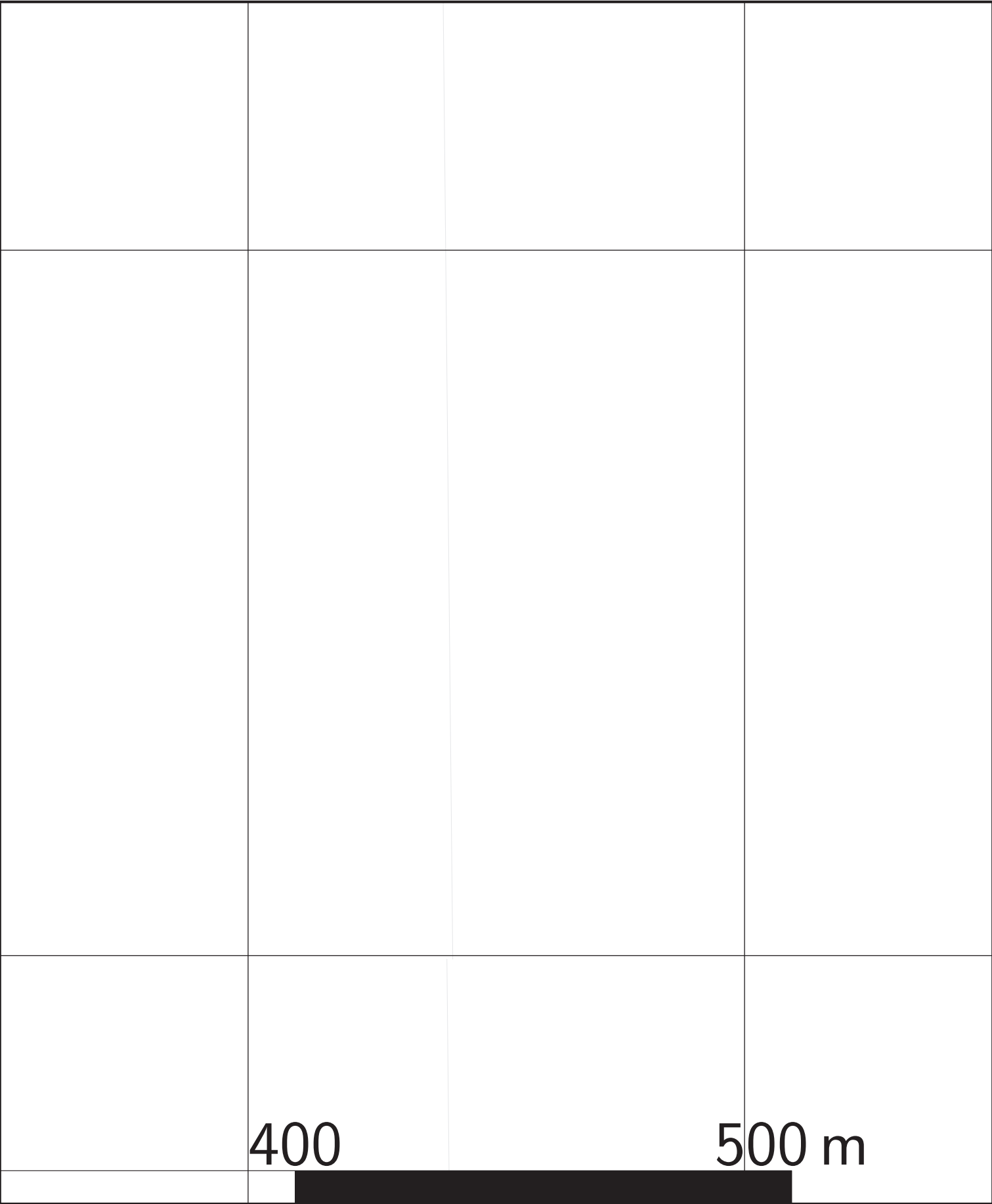
400

500 m

5 29 (139) beast20170424 M
000
133 ← 140
147

N



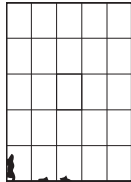


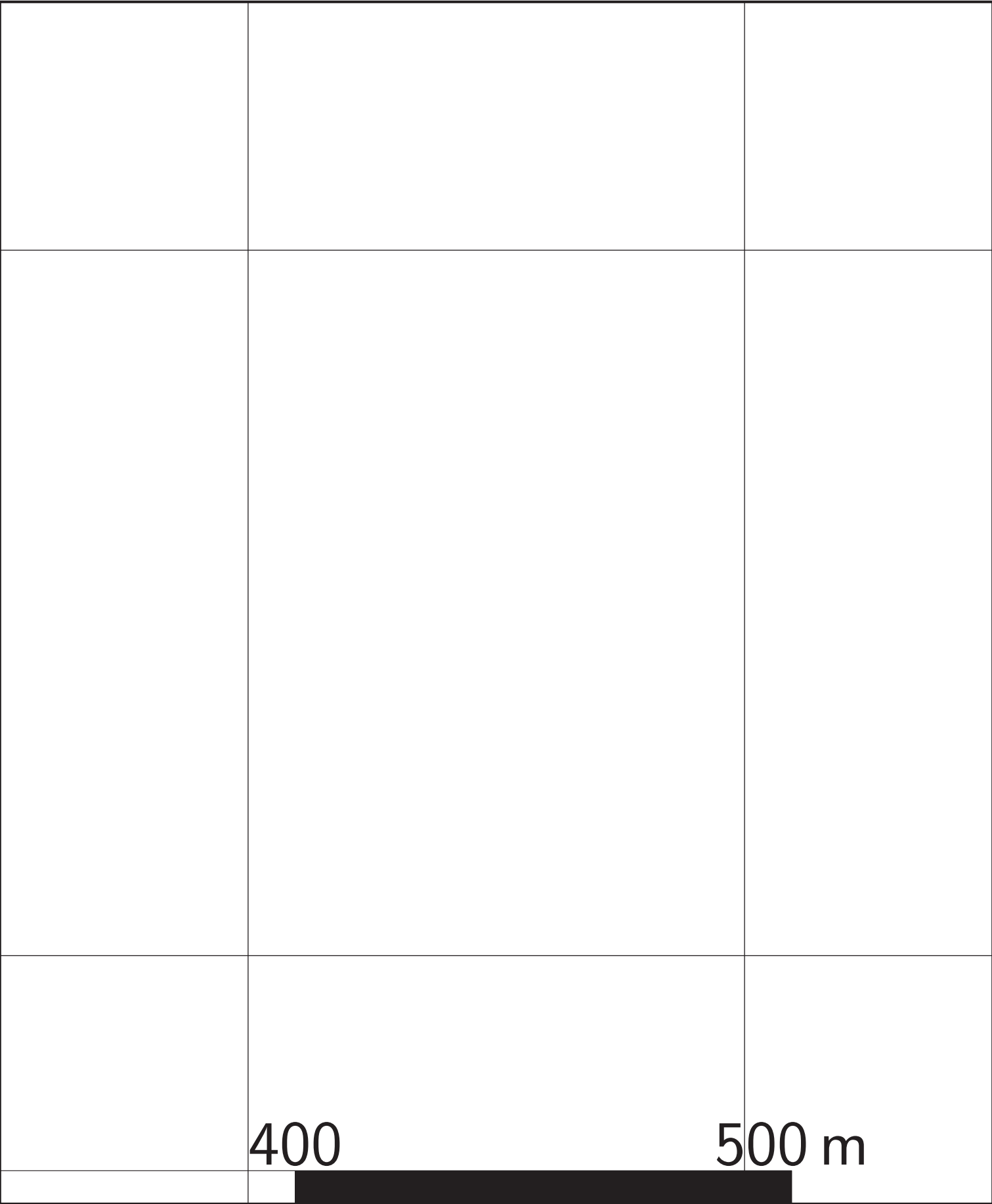
400

500 m

5 30 (140) beast20170424 M
000
130 ← 141
148

N



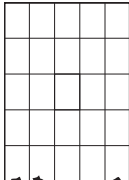


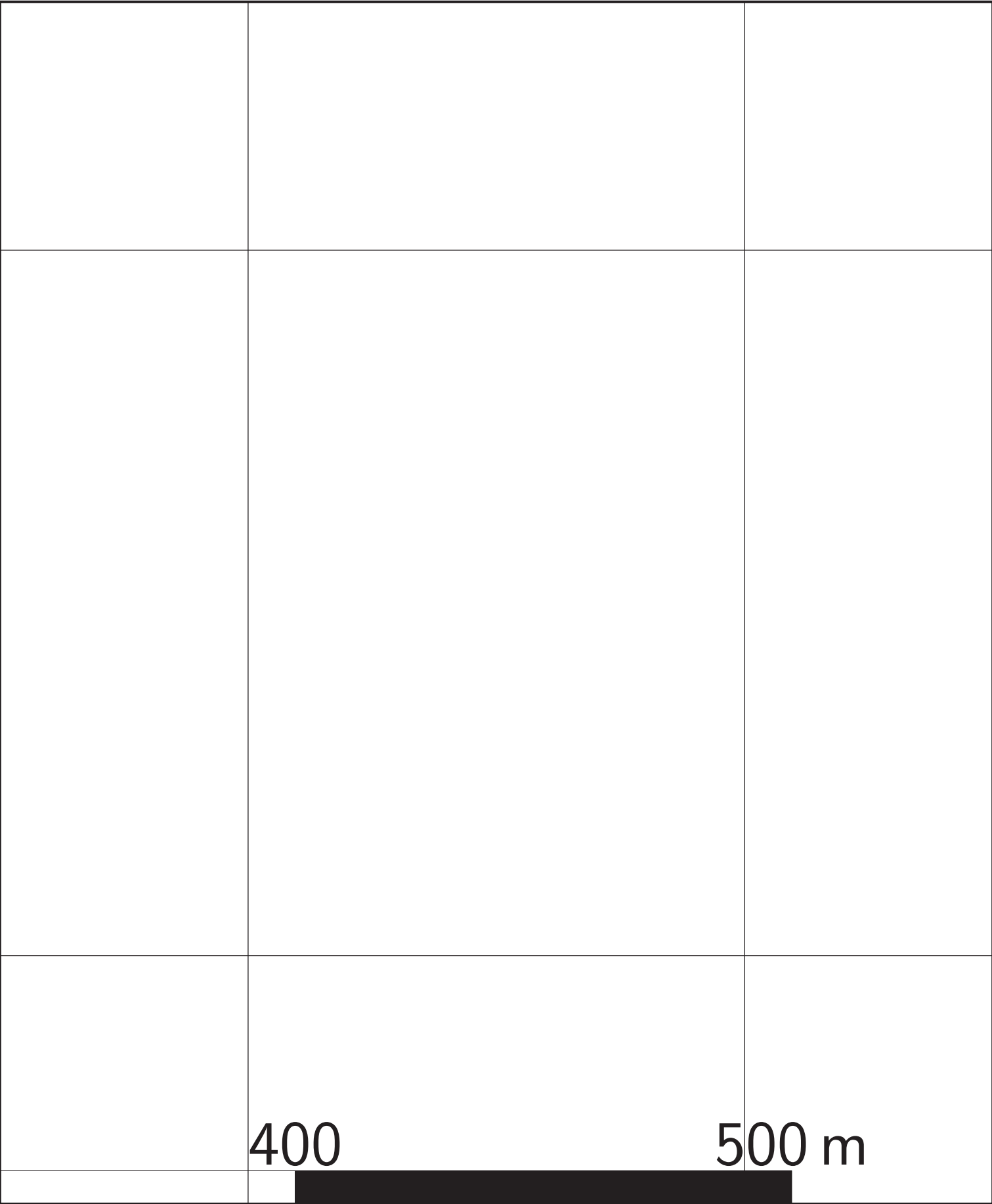
400

500 m

5 31 (141) beast20170424 M
000
140 ↔ 142
149

N



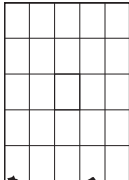


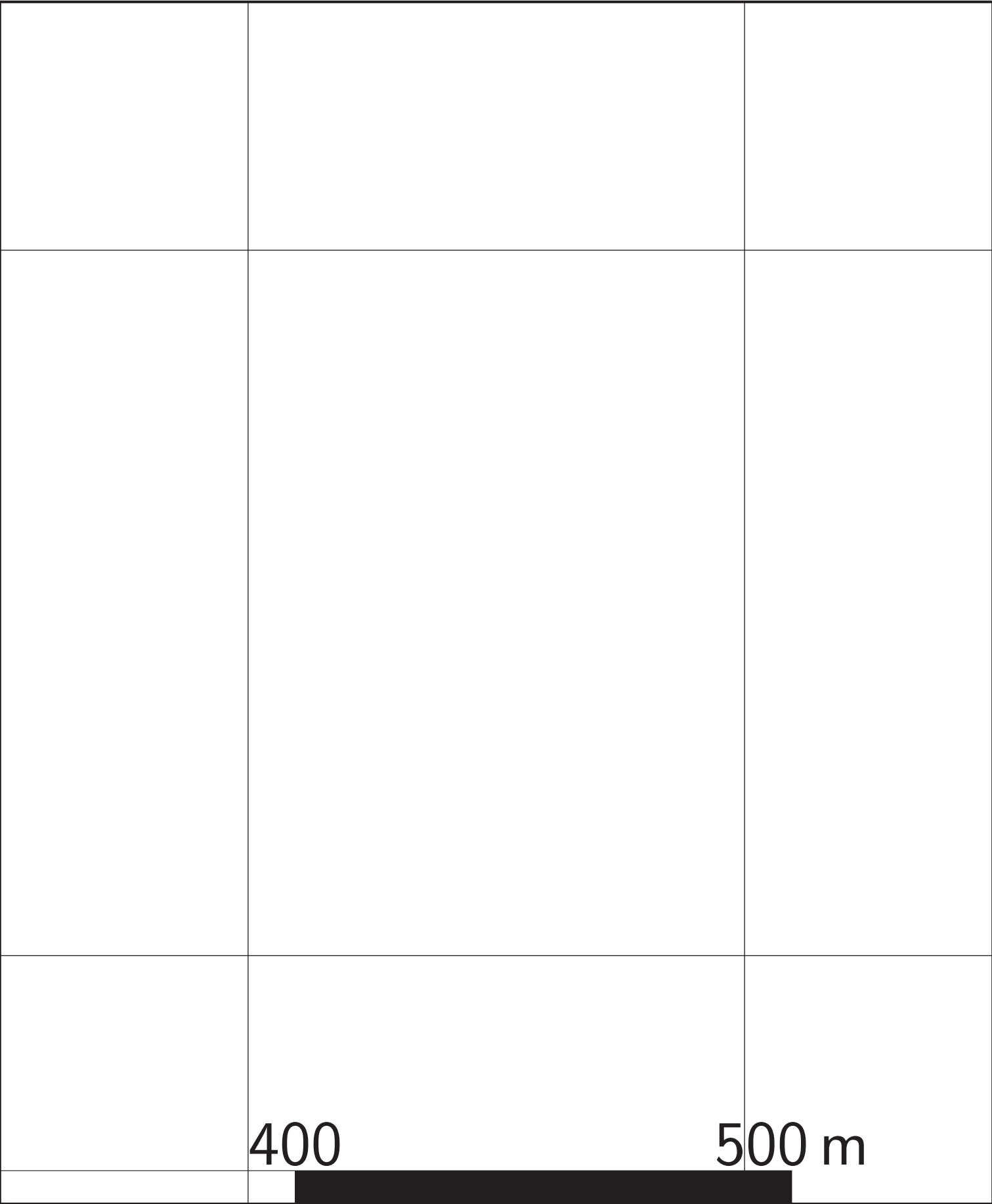
400

500 m

5 32 (142) beast20170424 M
000
142 ← 13
150

N



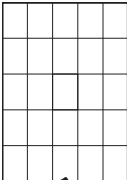


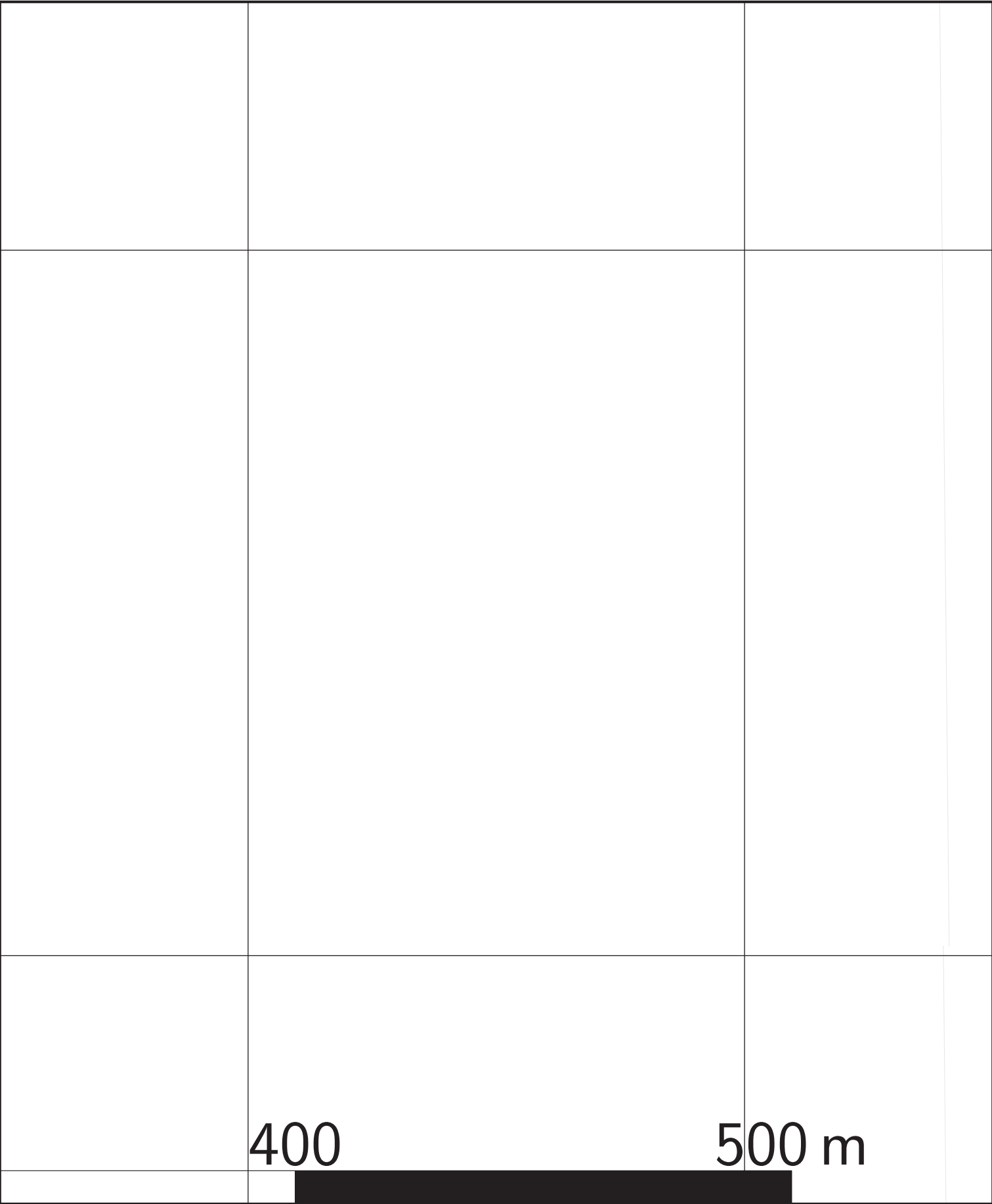
400

500 m

5 33 (143) beast20170424 M
000
142 ↔ 144
151

N



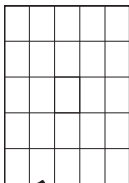


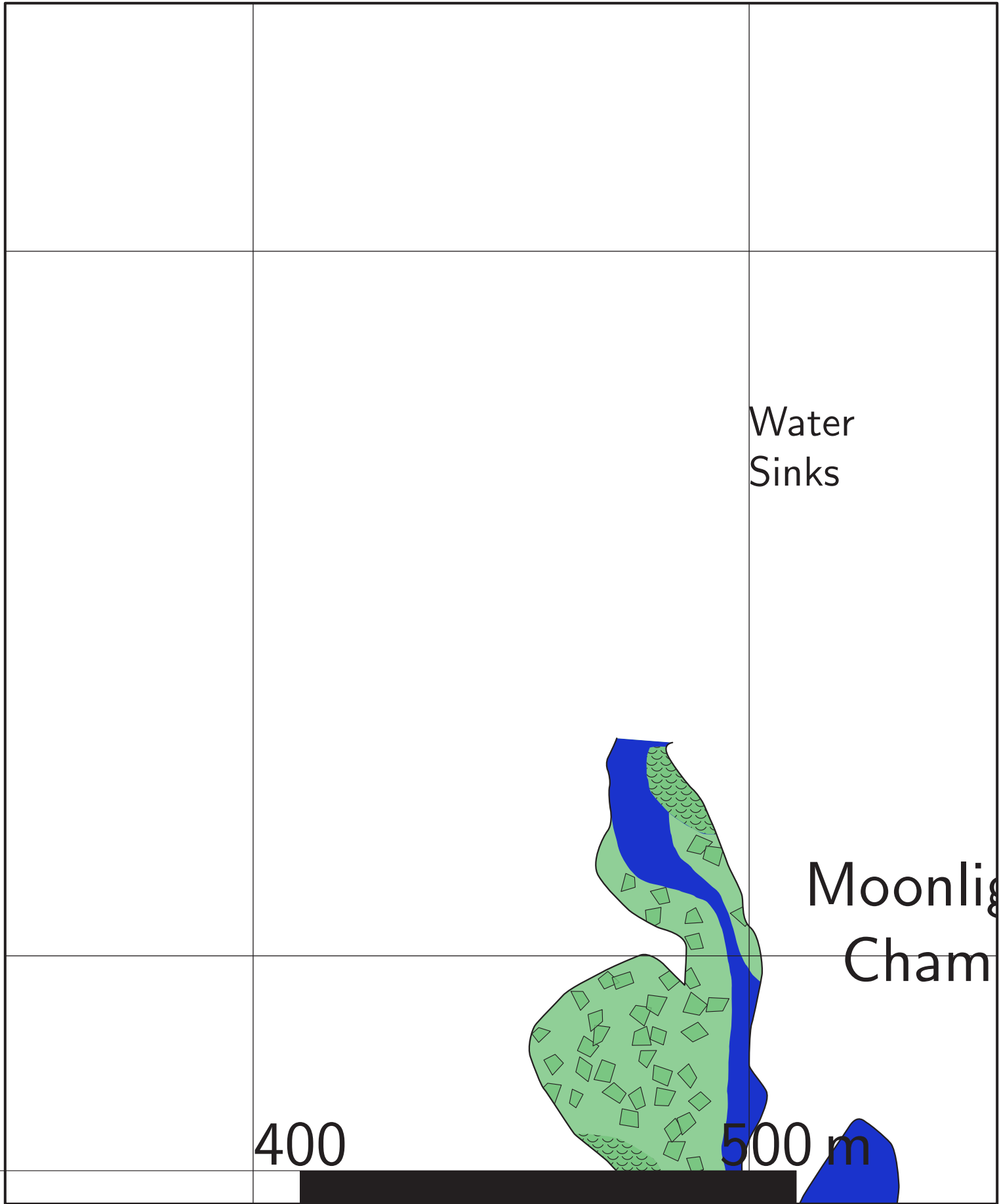
400

500 m

5 34 (144) beast20170424 M
000
145
152

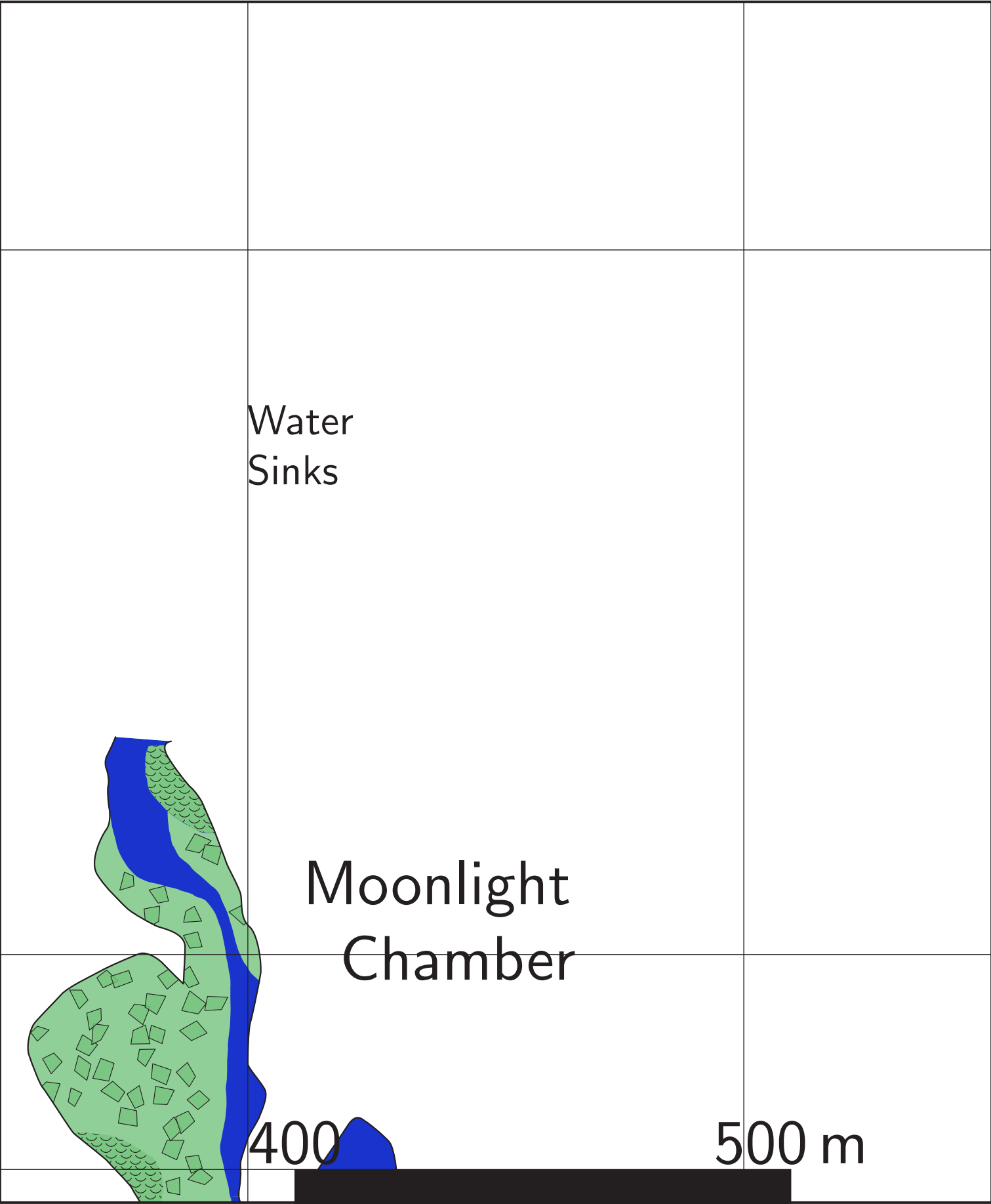
N





6 27 (145) beast20170424 M
000
137
←→ 1.6
153
N



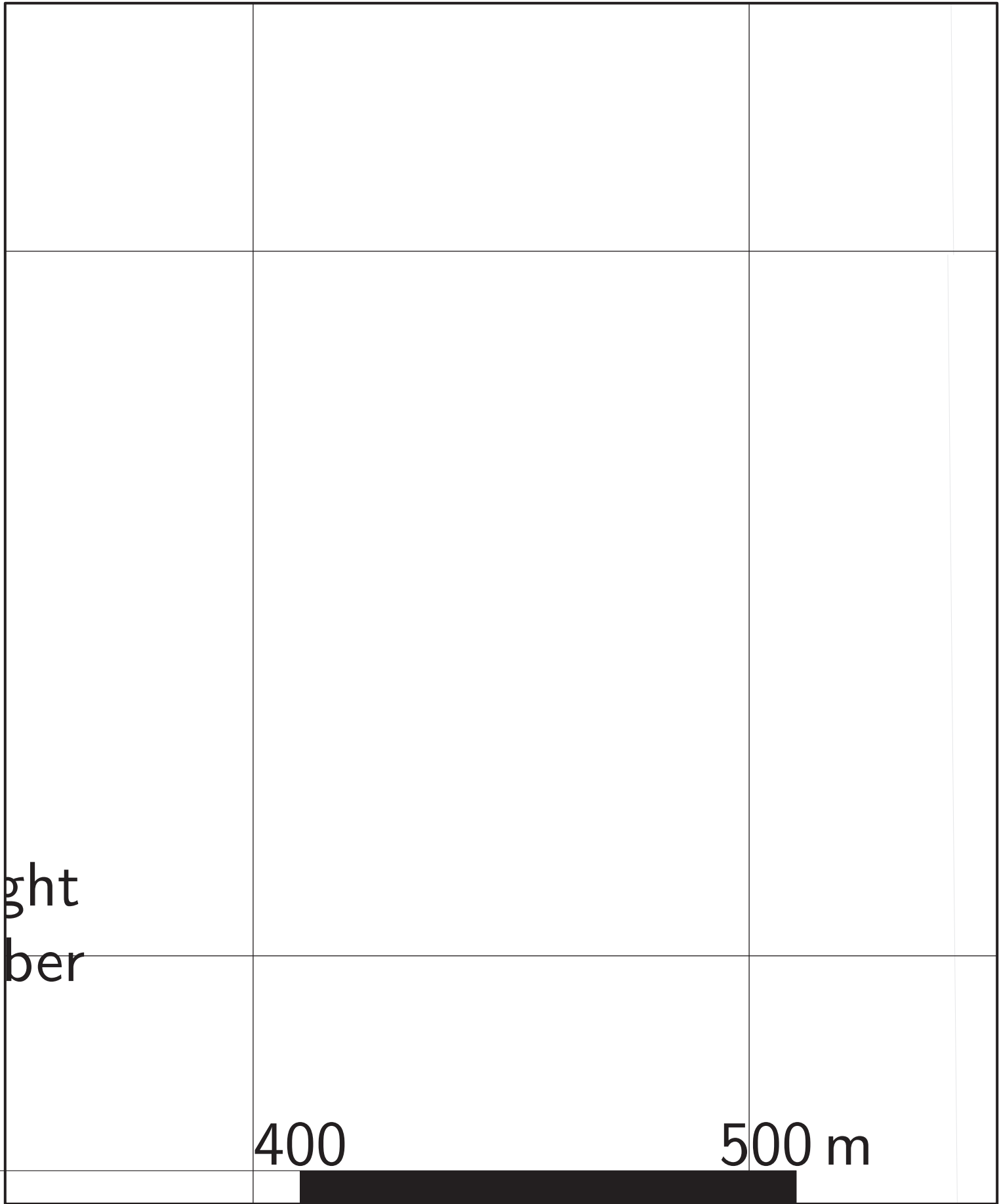


6 28 (146) beast20170424

000
138
145
154

N





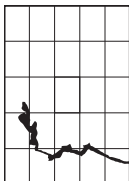
ght
ber

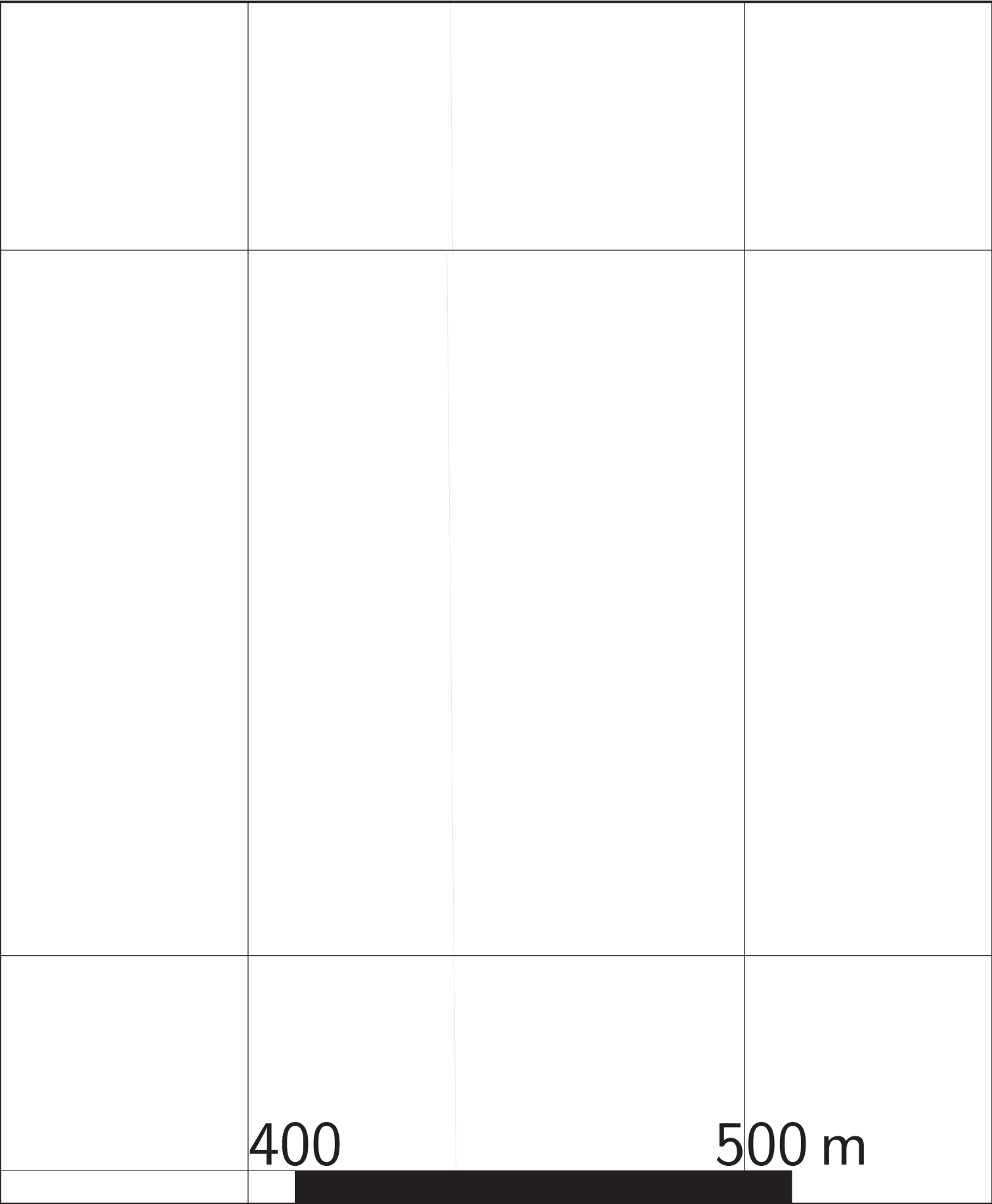
400

500 m

0000
6 29 (147) beast20170424 M
139
145 ↔ 148
155

N

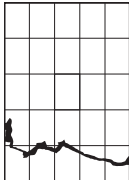


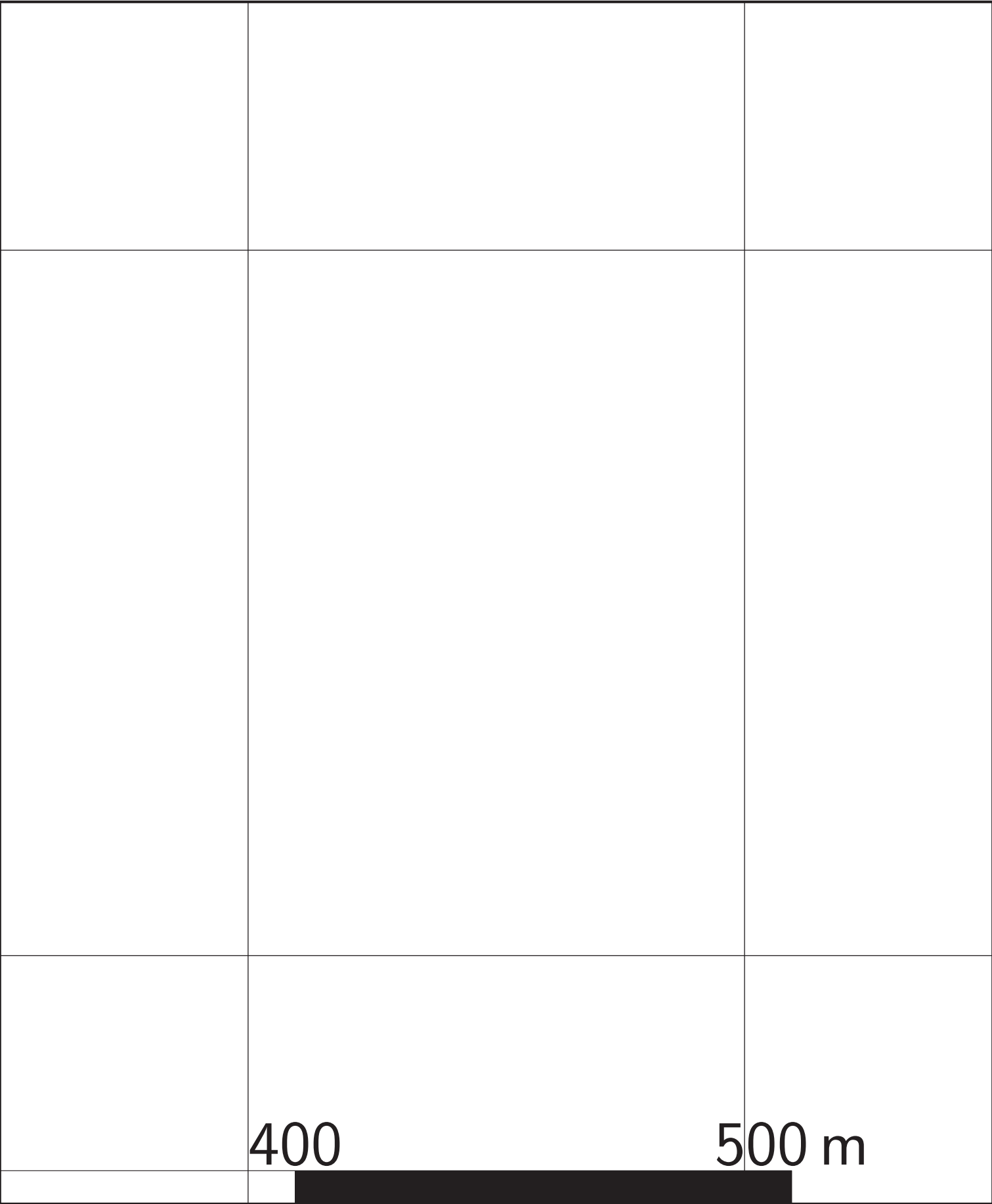


400

500 m

6 30 (148) beast20170424 M
000
140
147 <-> 149
156
N





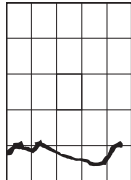
400

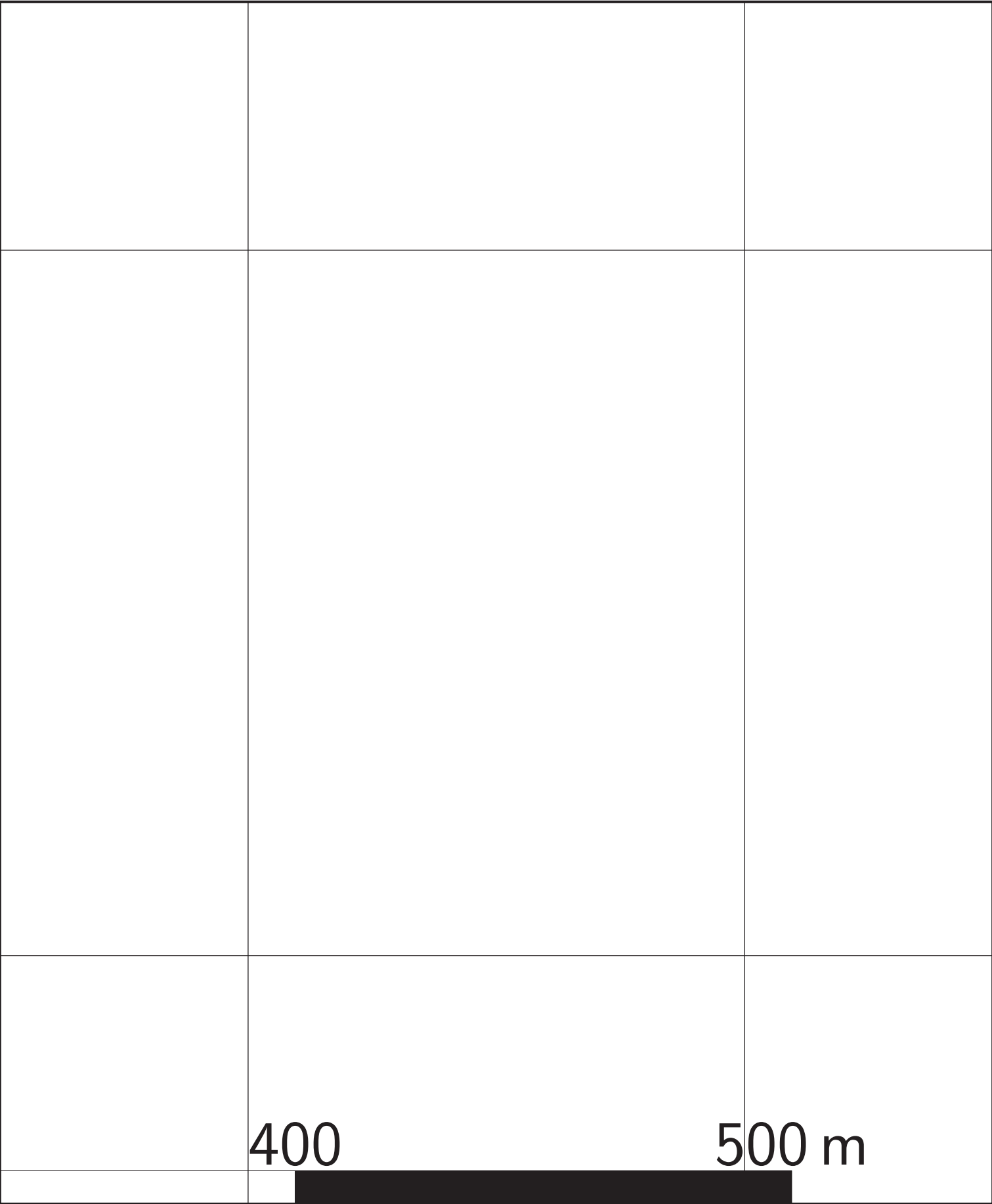
500 m



6 31 (149) beast20170424 M
0000
141
143 <-> 150
157

N



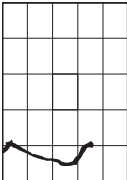


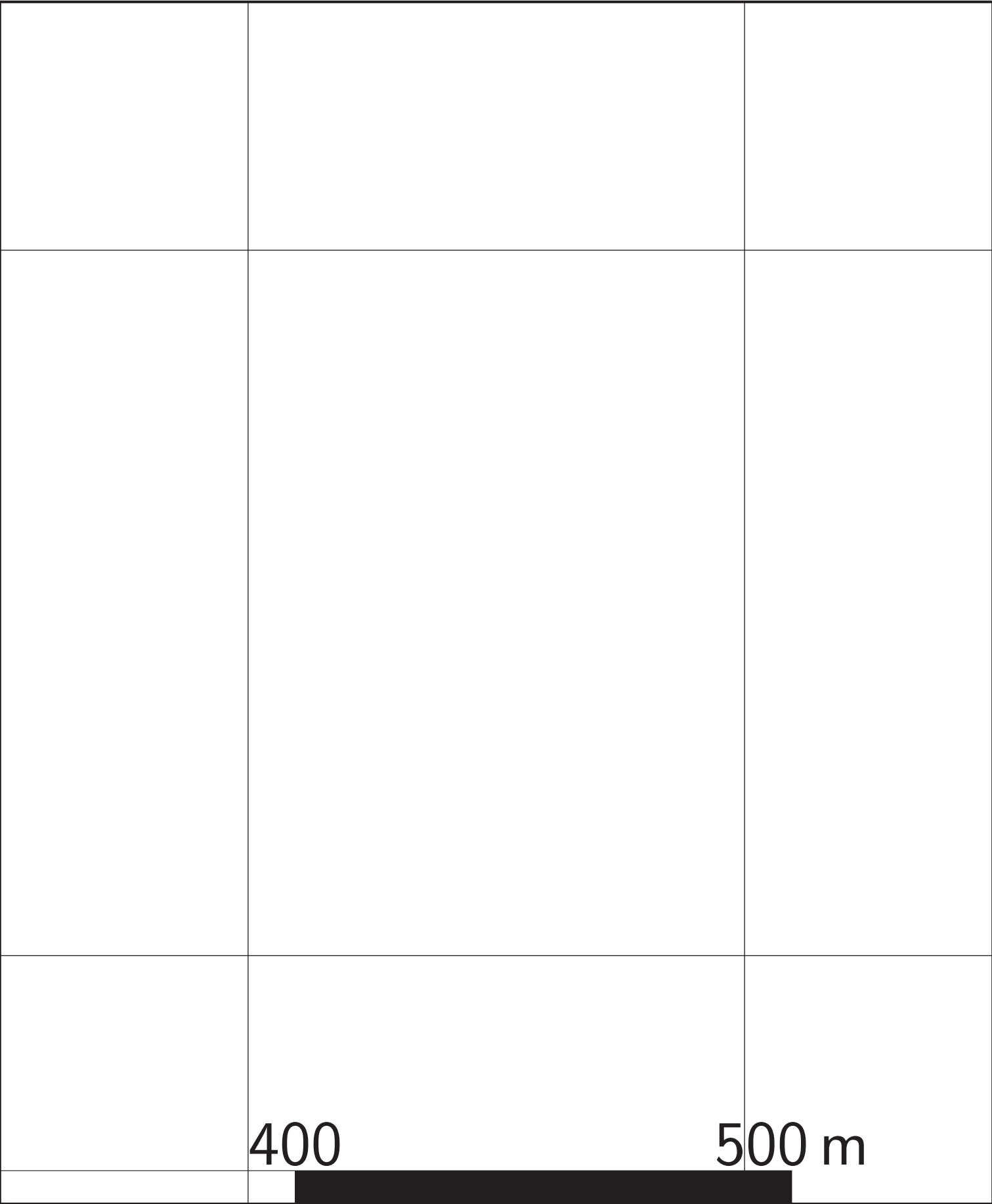
400

500 m

6 32 (150) beast20170424 M
000
142
140 <-> 141
158

N



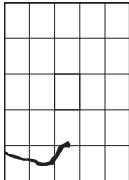


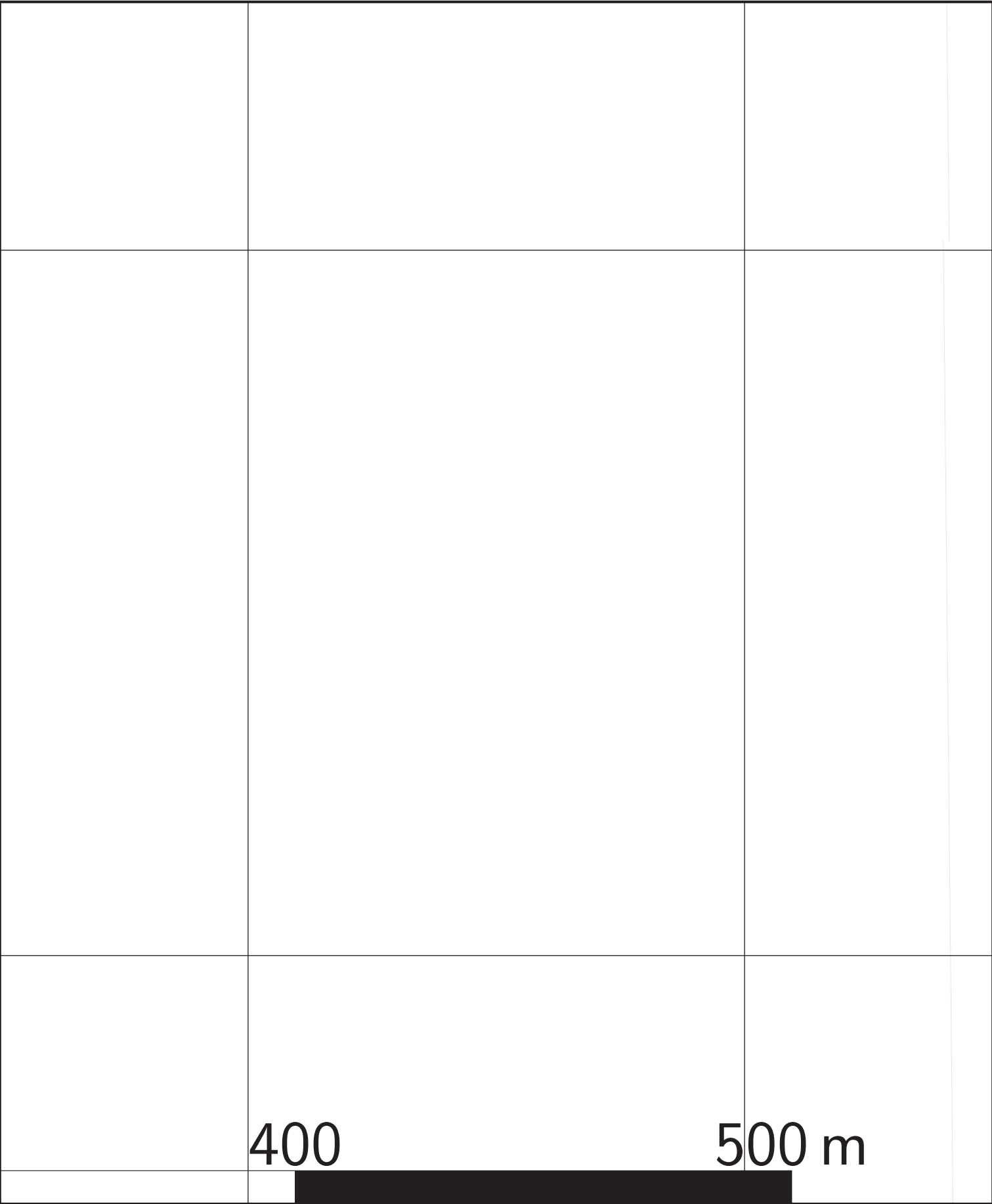
400

500 m

6 33 (151) beast20170424 M
000 143
150 ↔ 152
159

N



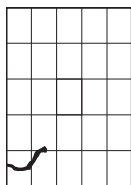


400

500 m

6 34 (152) beast20170424 M
0000
14
15
160

N



Moonlight Cham

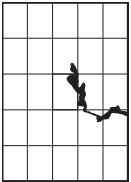
400

500 m

000
145
144
161

7 27 (153) beast20170424

N



Moonlight Chamber

Canal

369

400

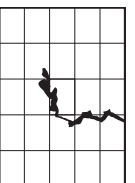
500 m

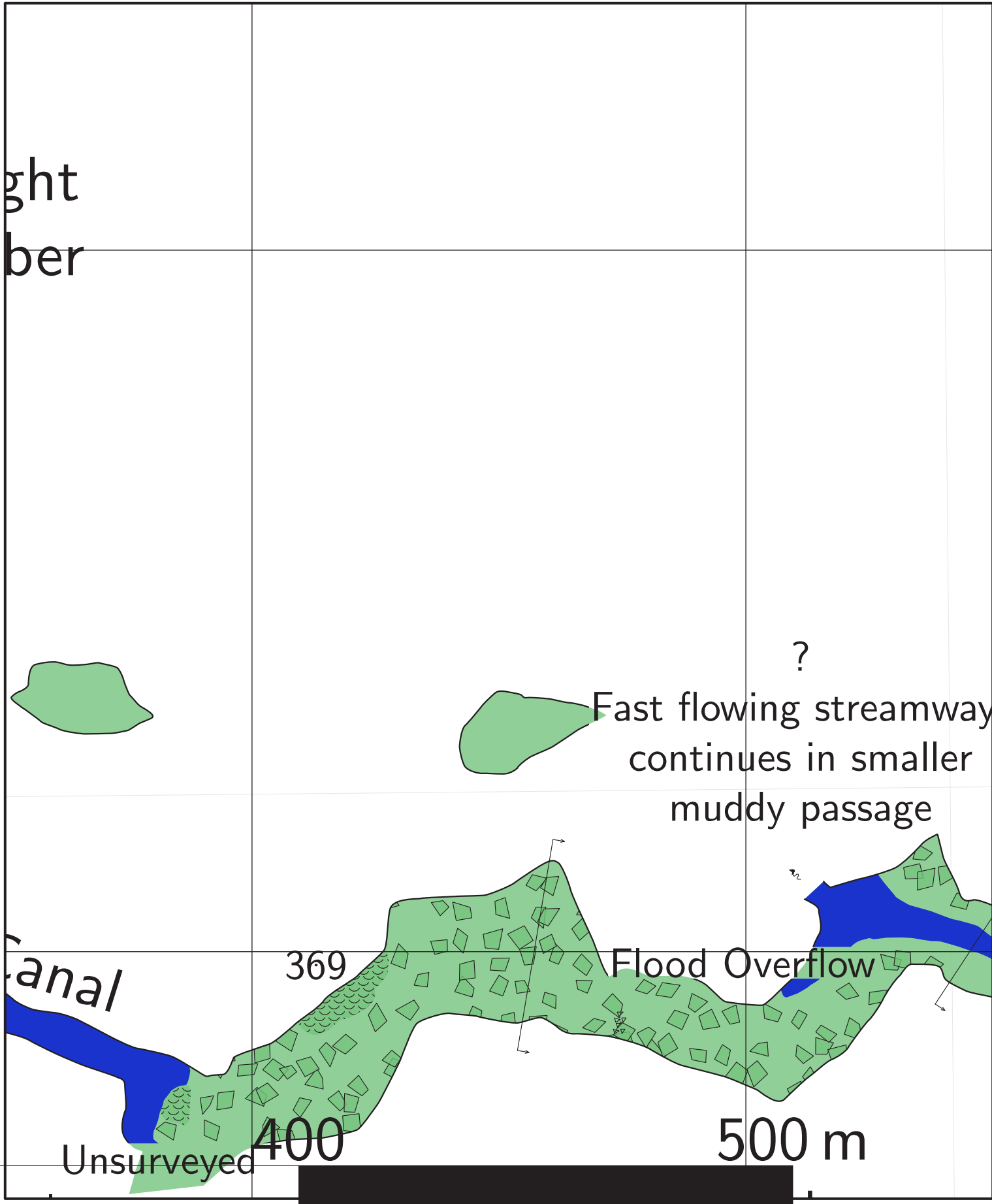
Unsurveyed

7 28 (154) beast20170424

000
146
155
162

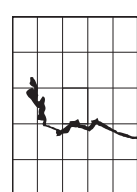
N

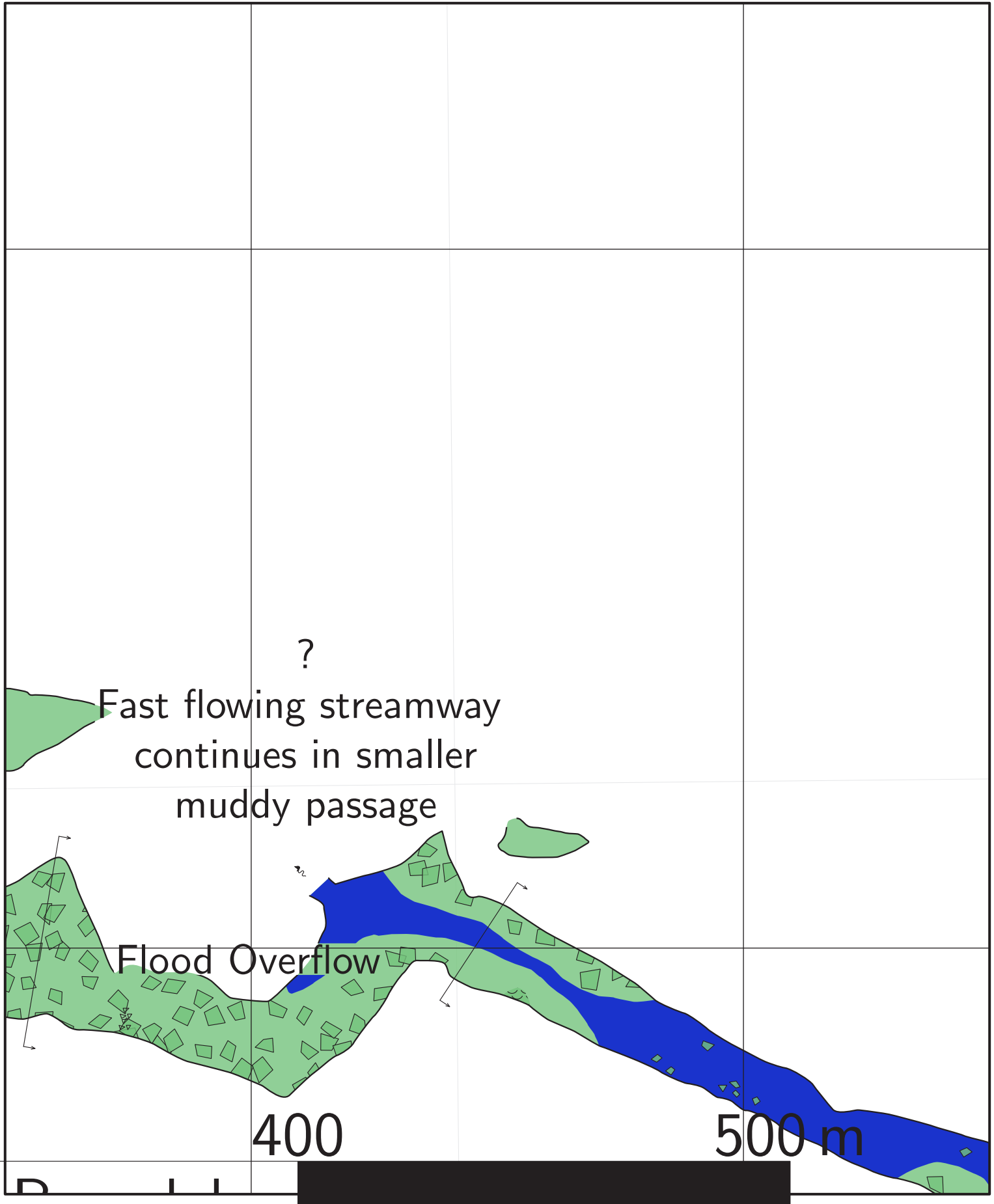




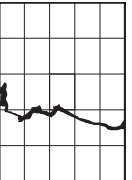
7 29 (155) beast20170424 M
0000
157
154
163

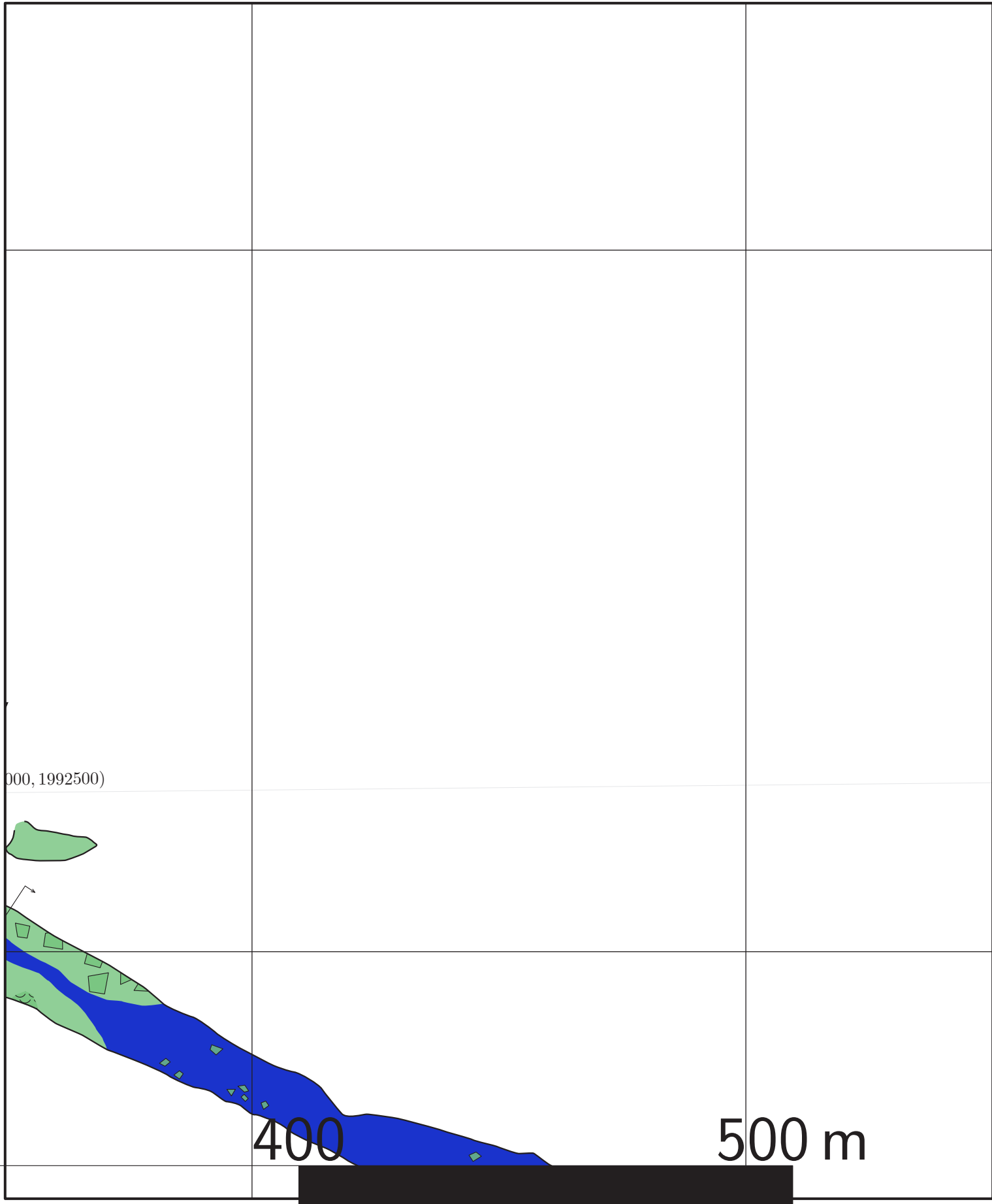
N





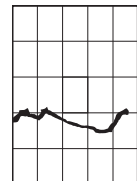
7 30 (156) beast20170424 M
0000 148
155 < 157
164

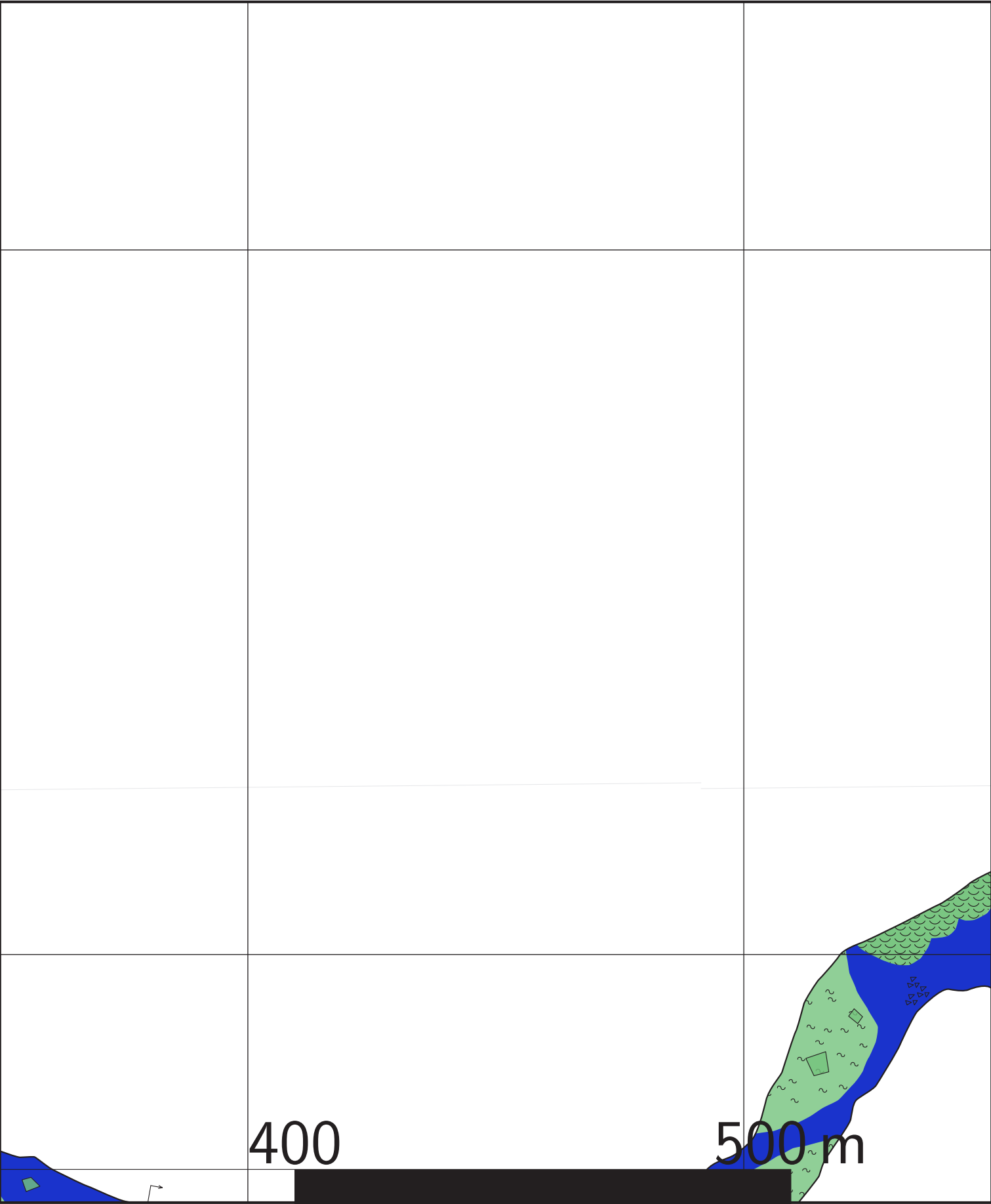




7 31 (157) beast20170424 M
000
149
155 ↔ 158
165

N

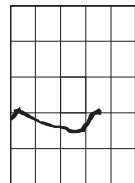


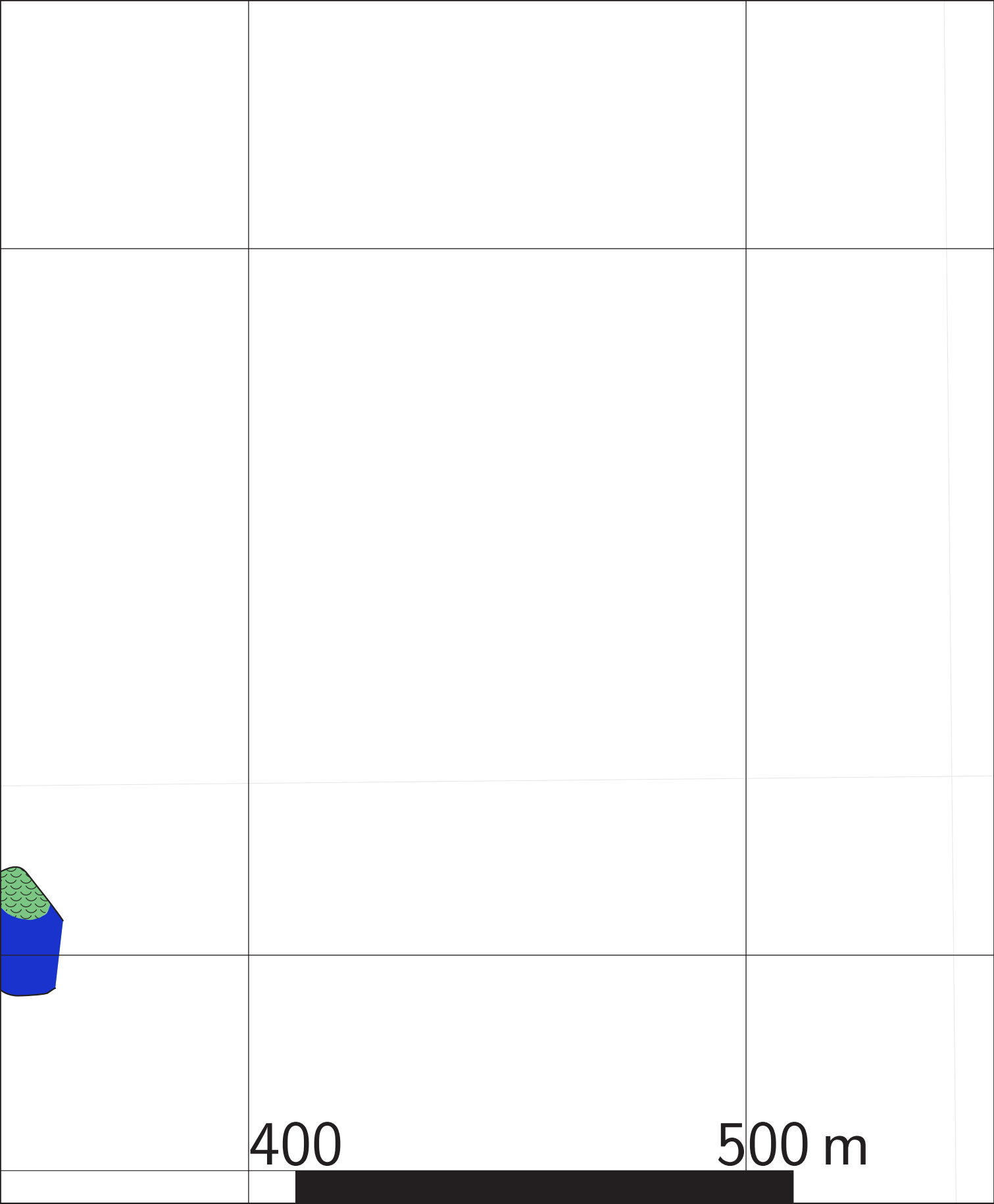


7 32 (158) beast20170424

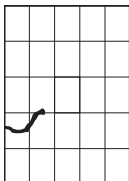
0000
150
150
150

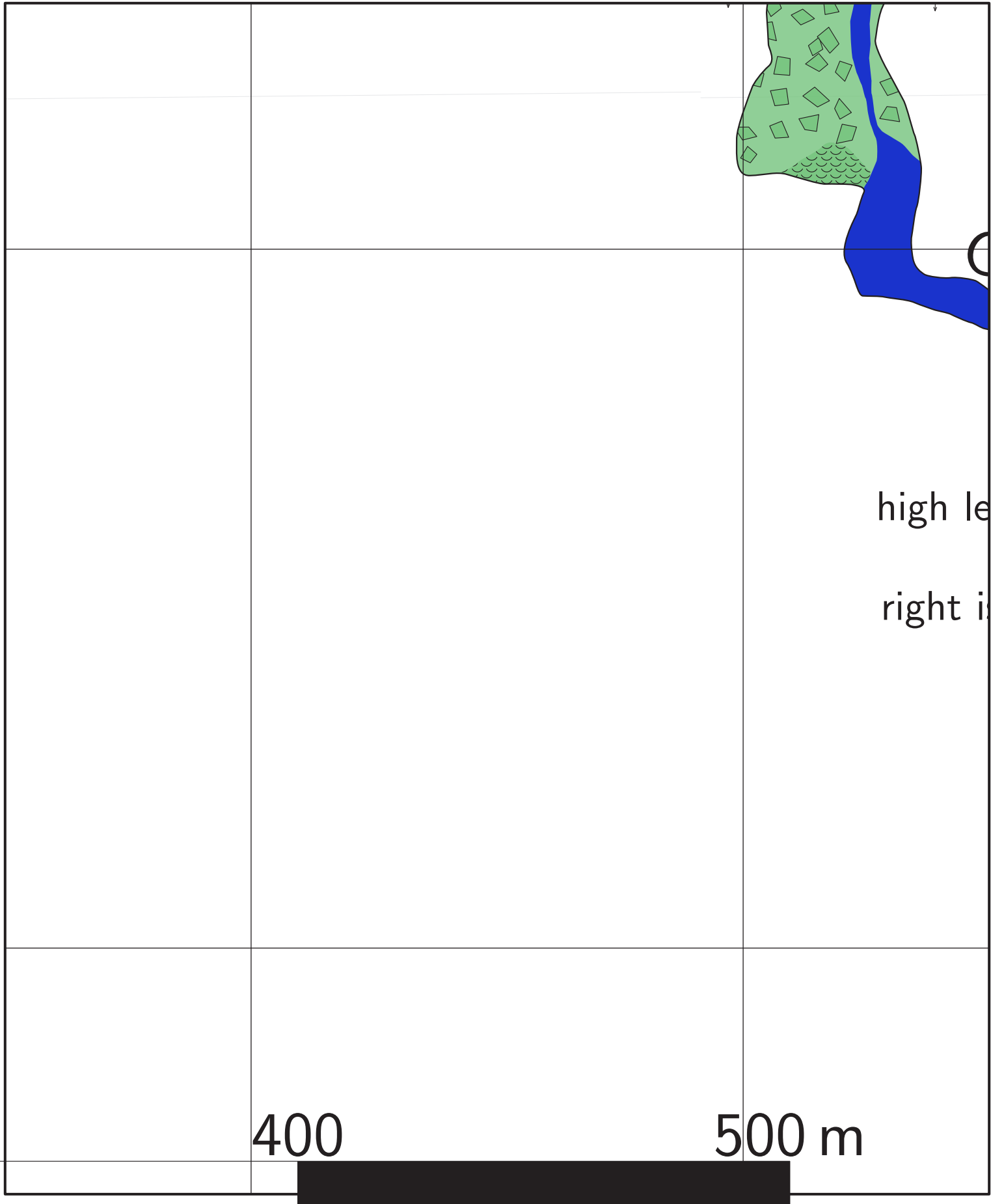
N



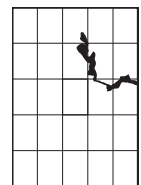


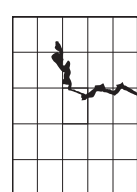
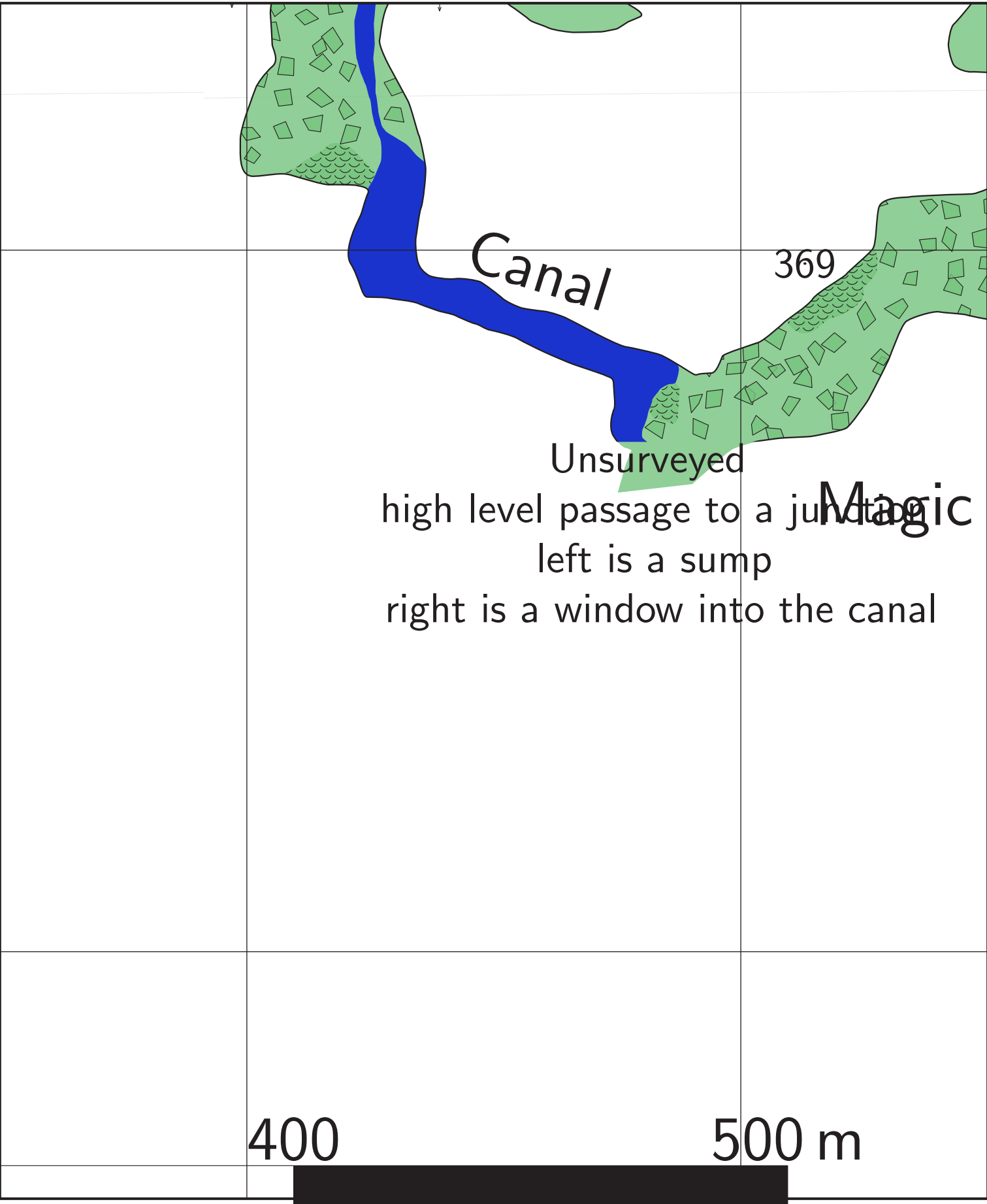
7 34 (160) beast20170424 M
000
162
150
168
N

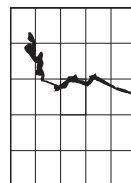
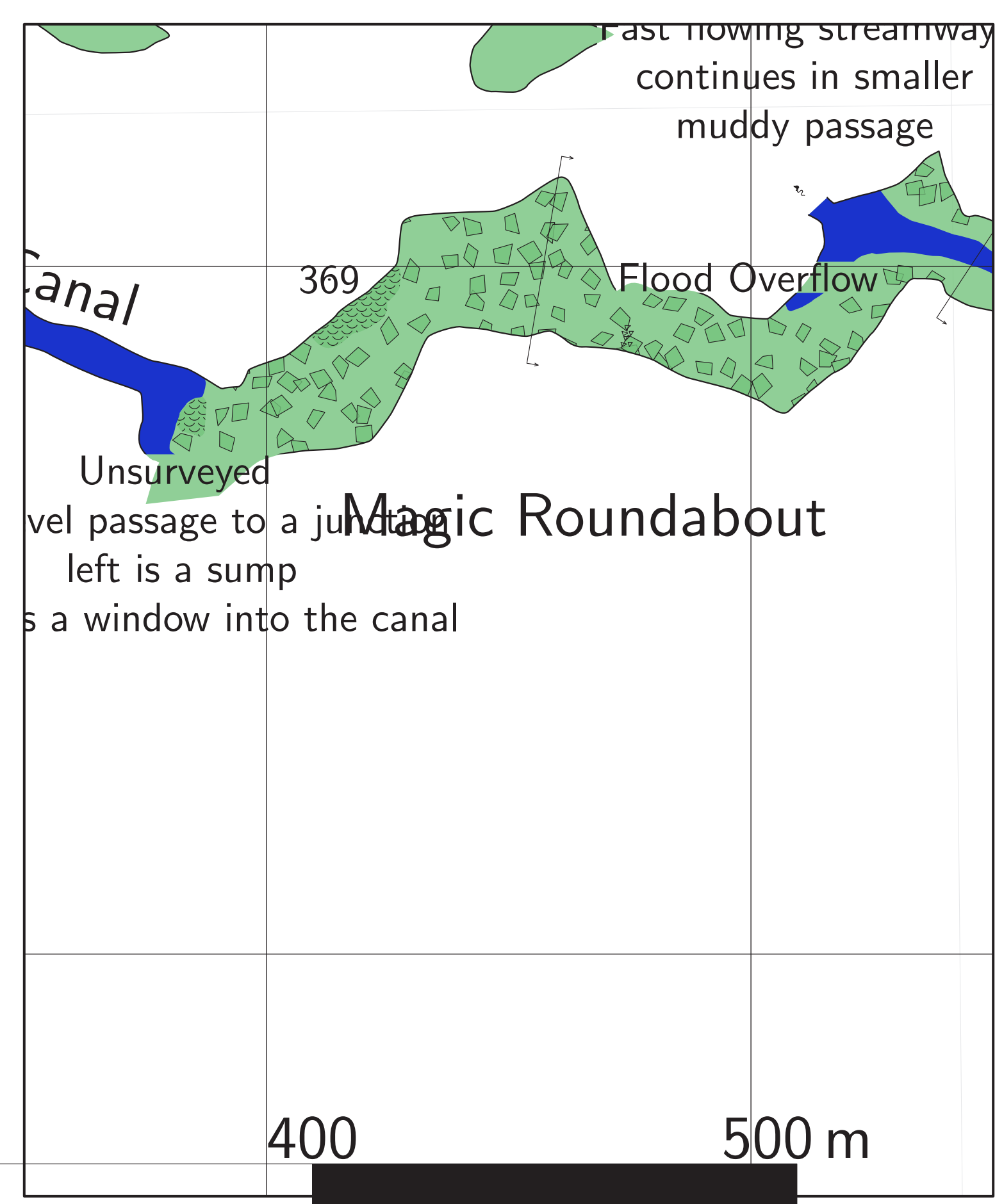


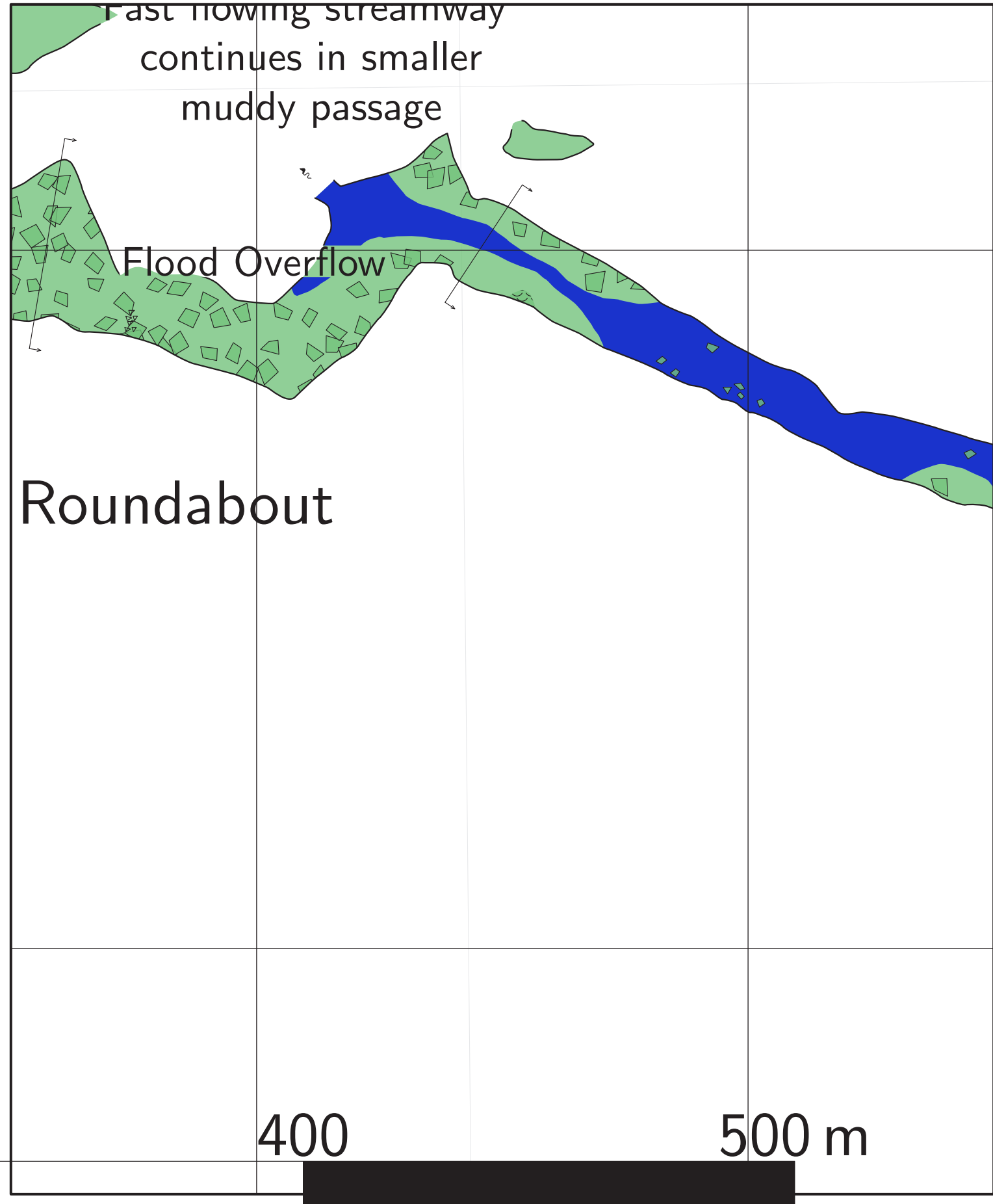


8 27 (161) beast20170424 M
0000
163
←→ 162
N









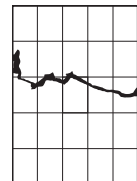
8 30 (164) beast20170424 M

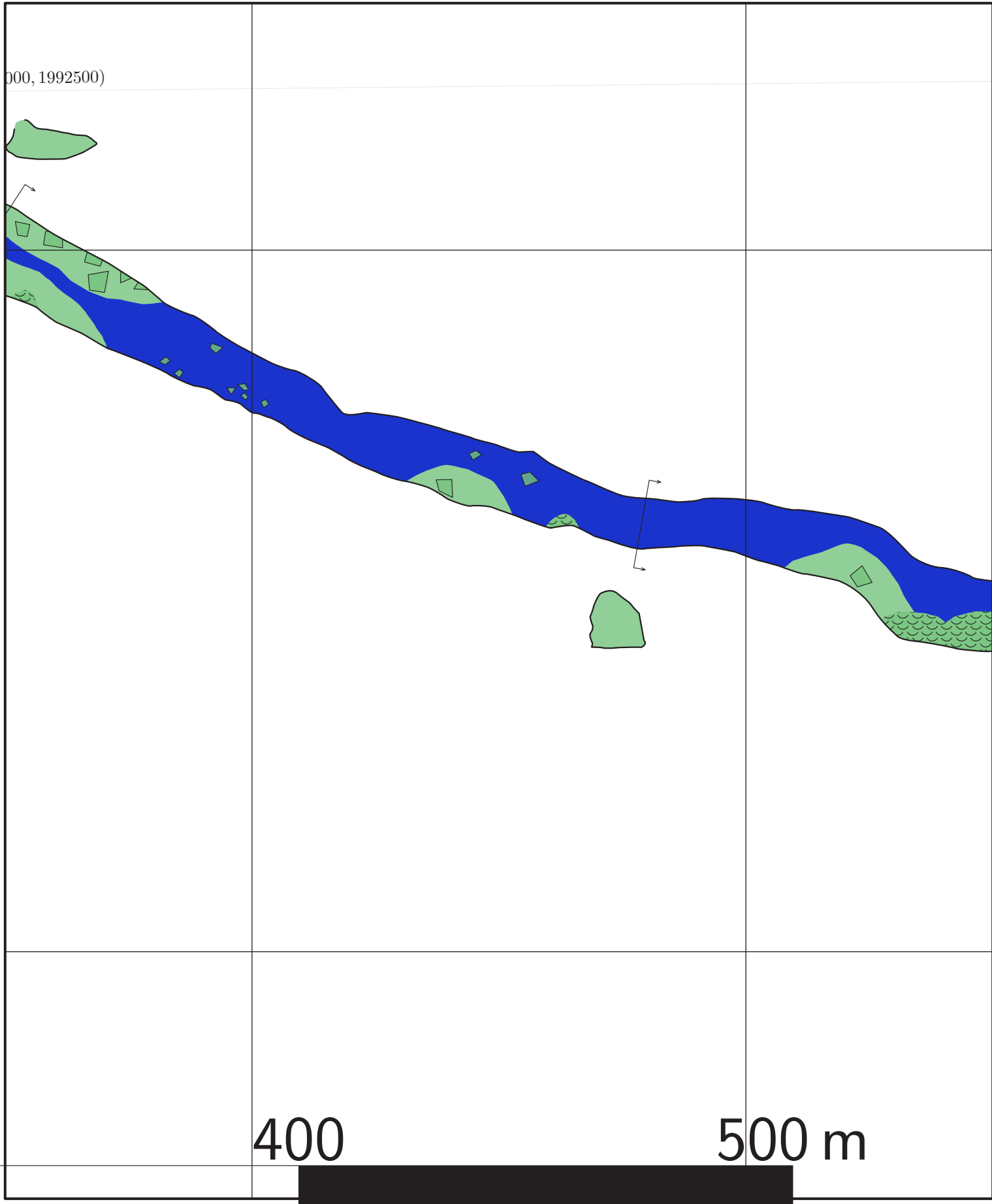
000

166

165 ↔ 165

N





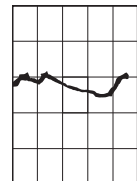
8 31 (165) beast20170424 M

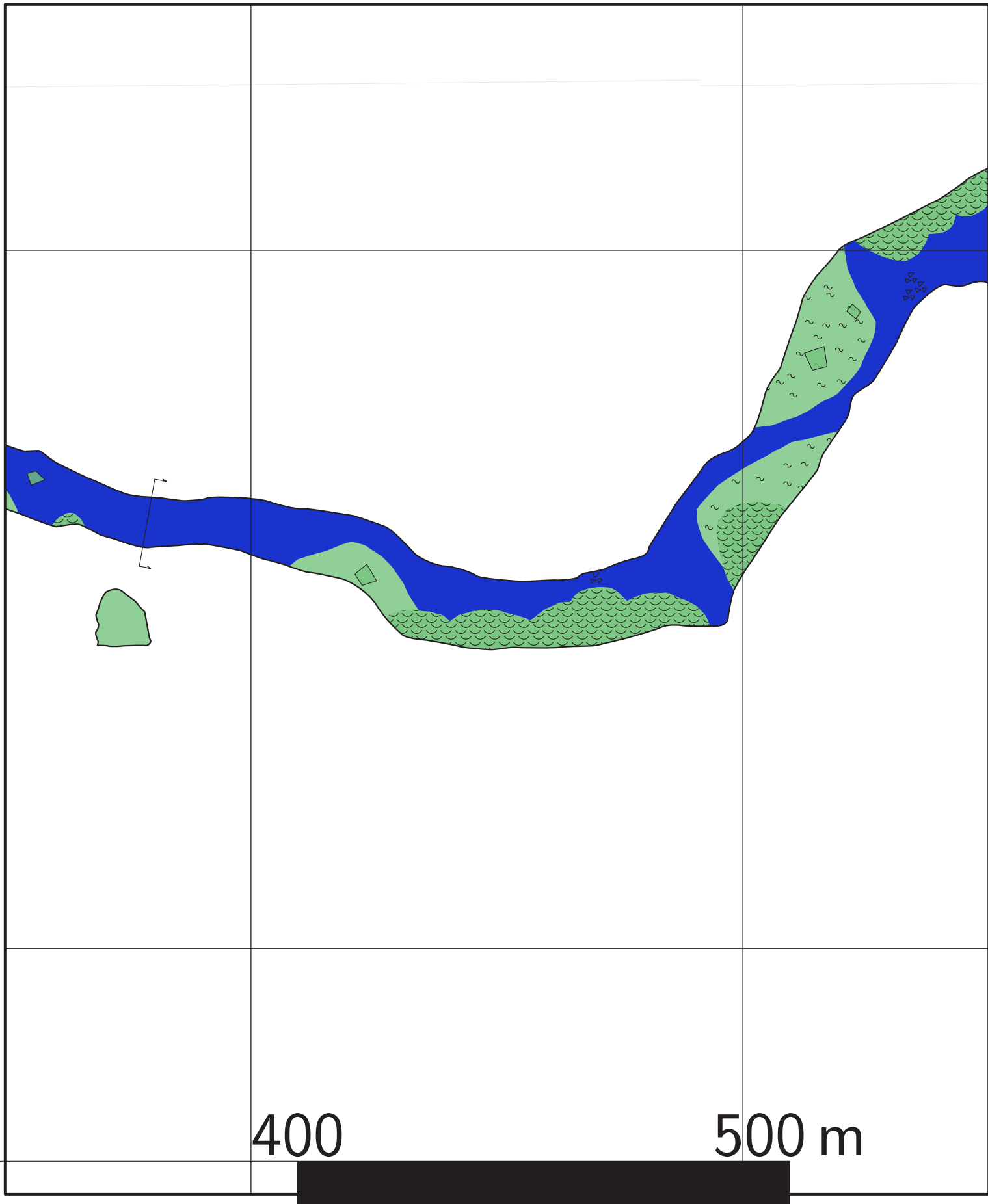
0000

167

164 166

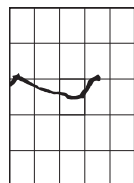
N

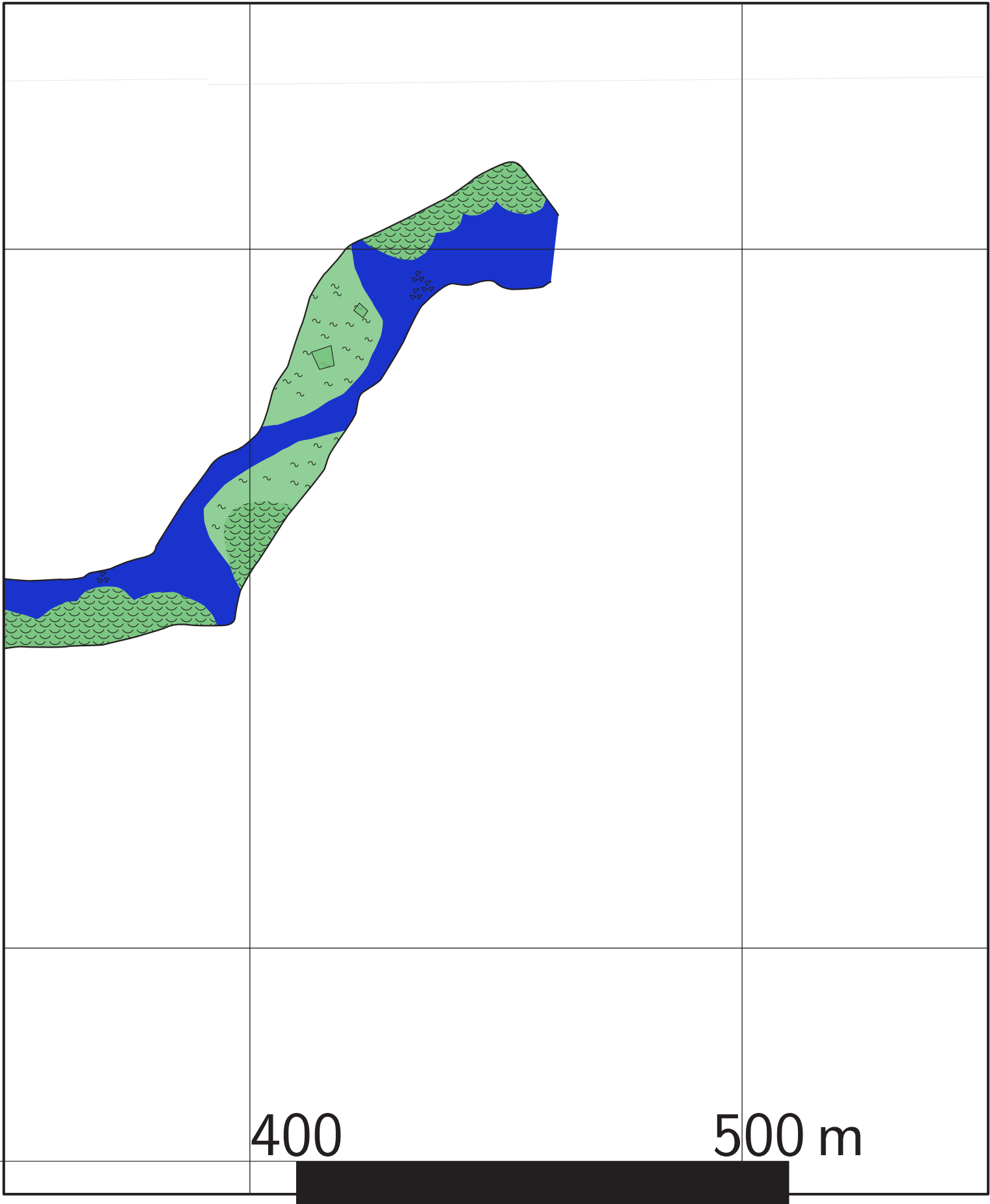




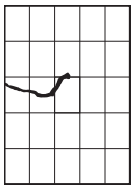
8 32 (166) beast20170424 M
0000 168
165 <→ 167

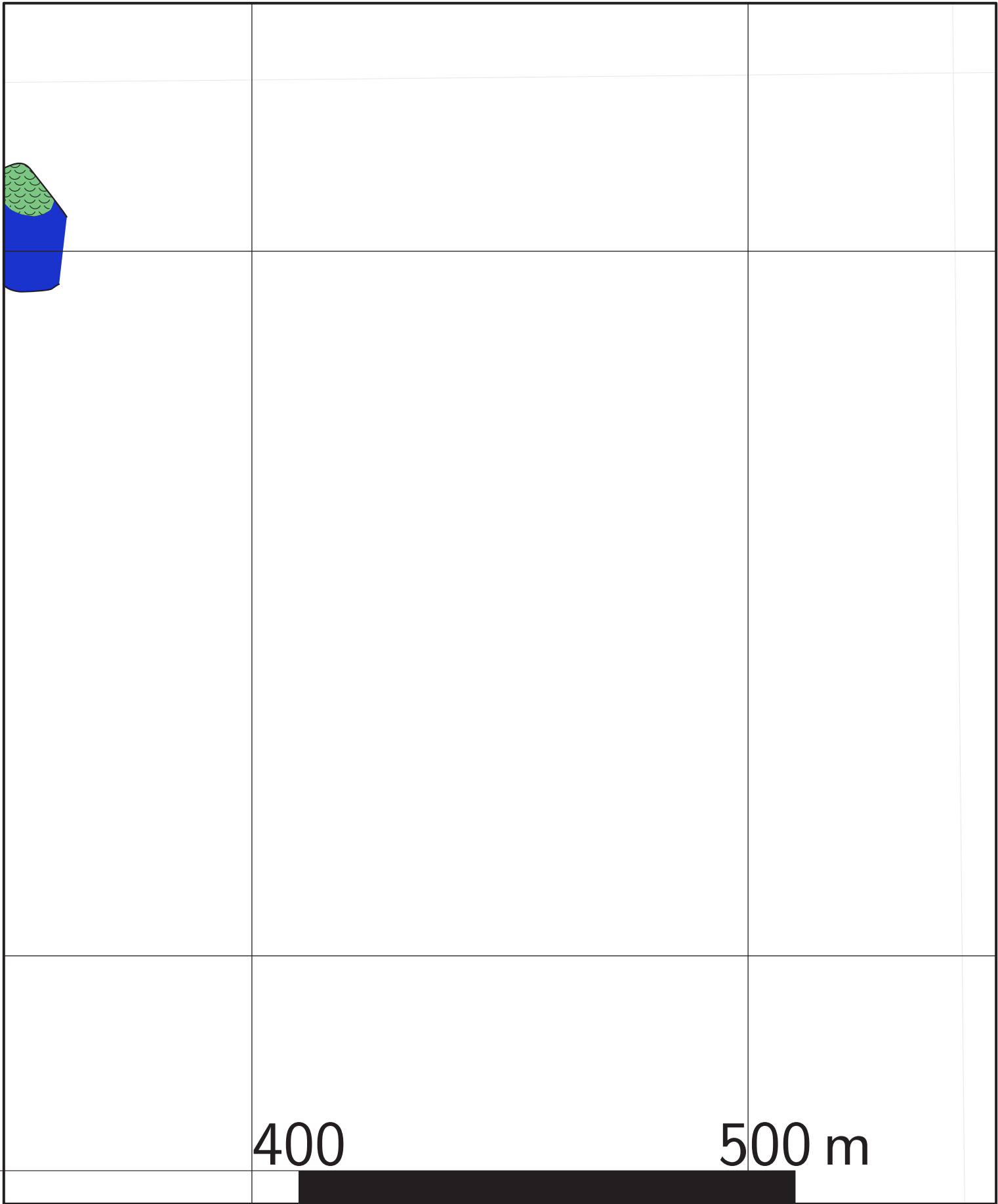
N



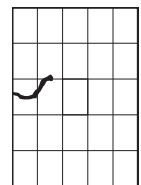


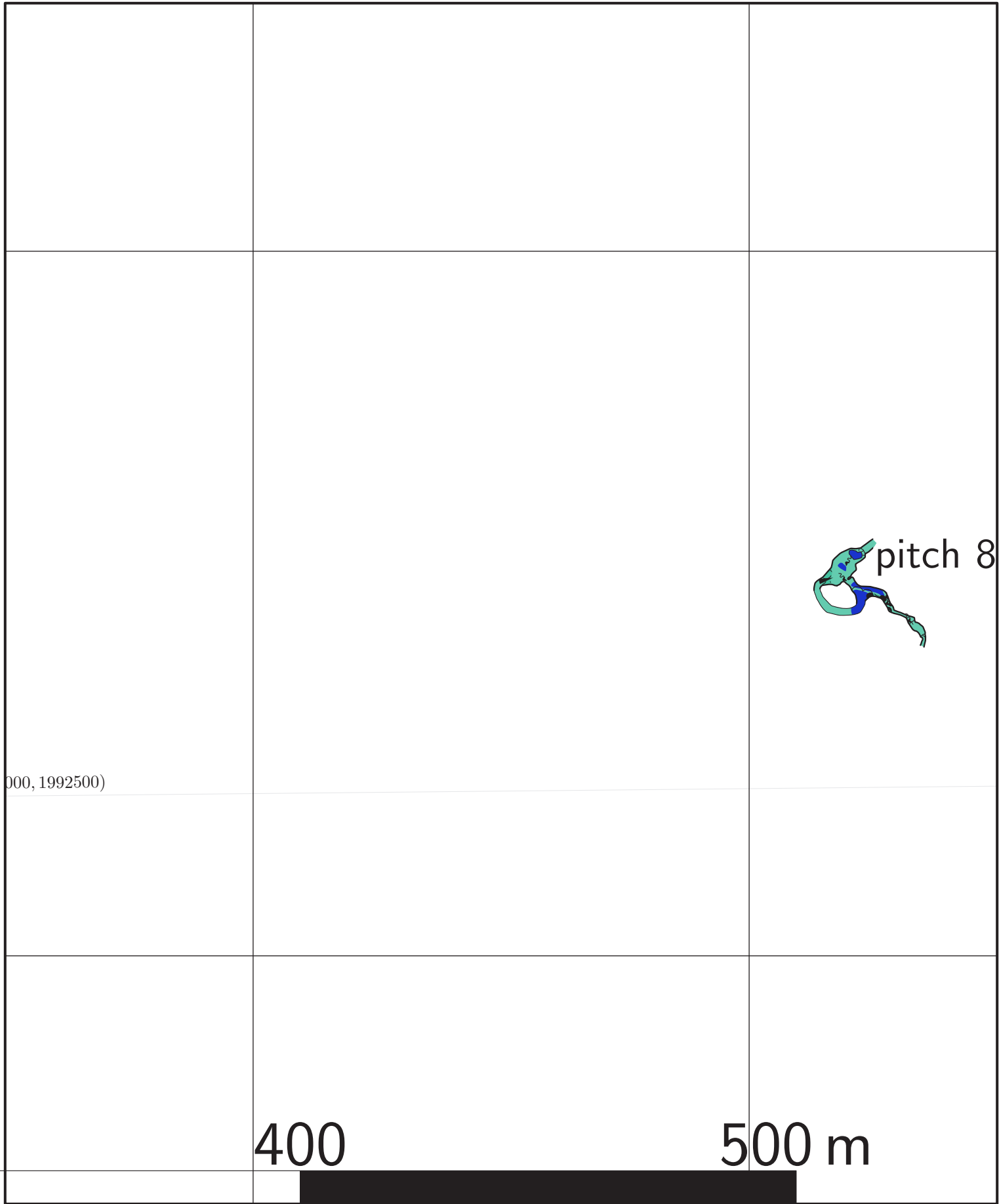
8 33 (167) beast20170424 M
0000 169
165 ← → 168





8 34 (168) beast20170424 M
0000
160
160
N





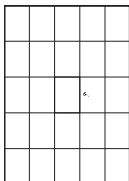
000, 1992500)

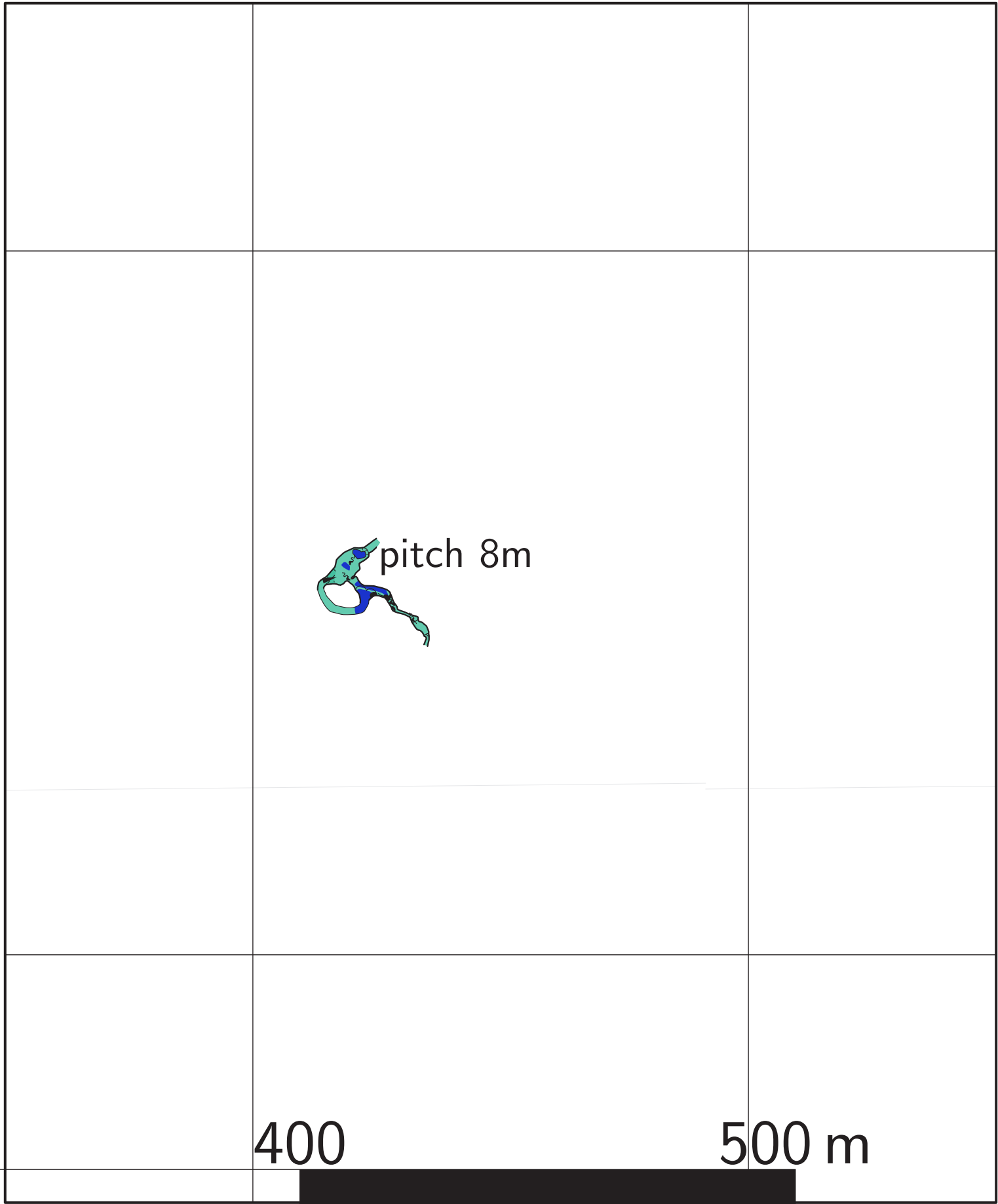
7 31 (169) juness5M

000

↔ 170

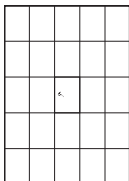
N

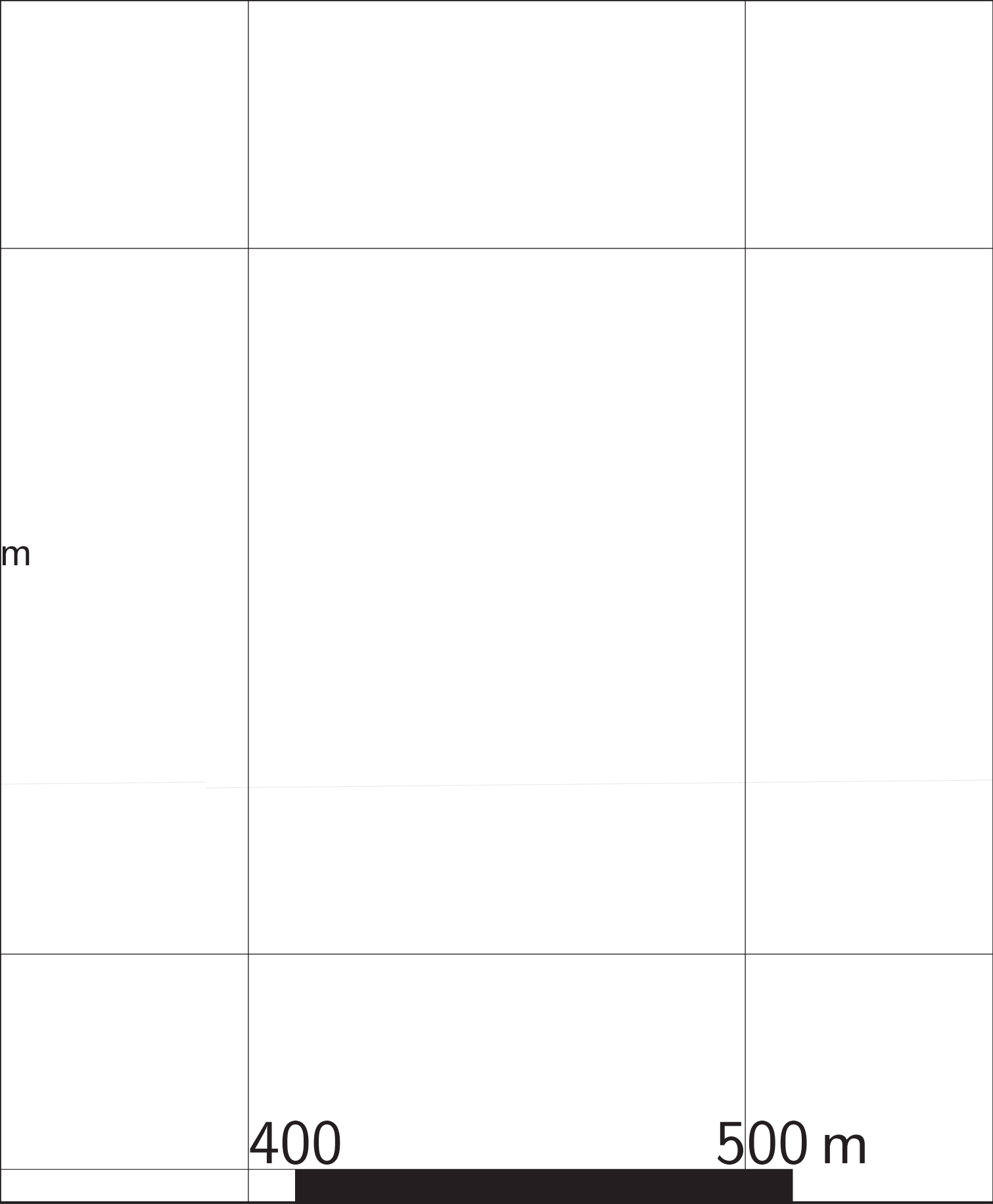




7 32 (170) juness5M
0000
160 ← 171

N





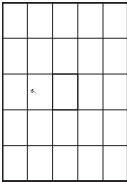
m

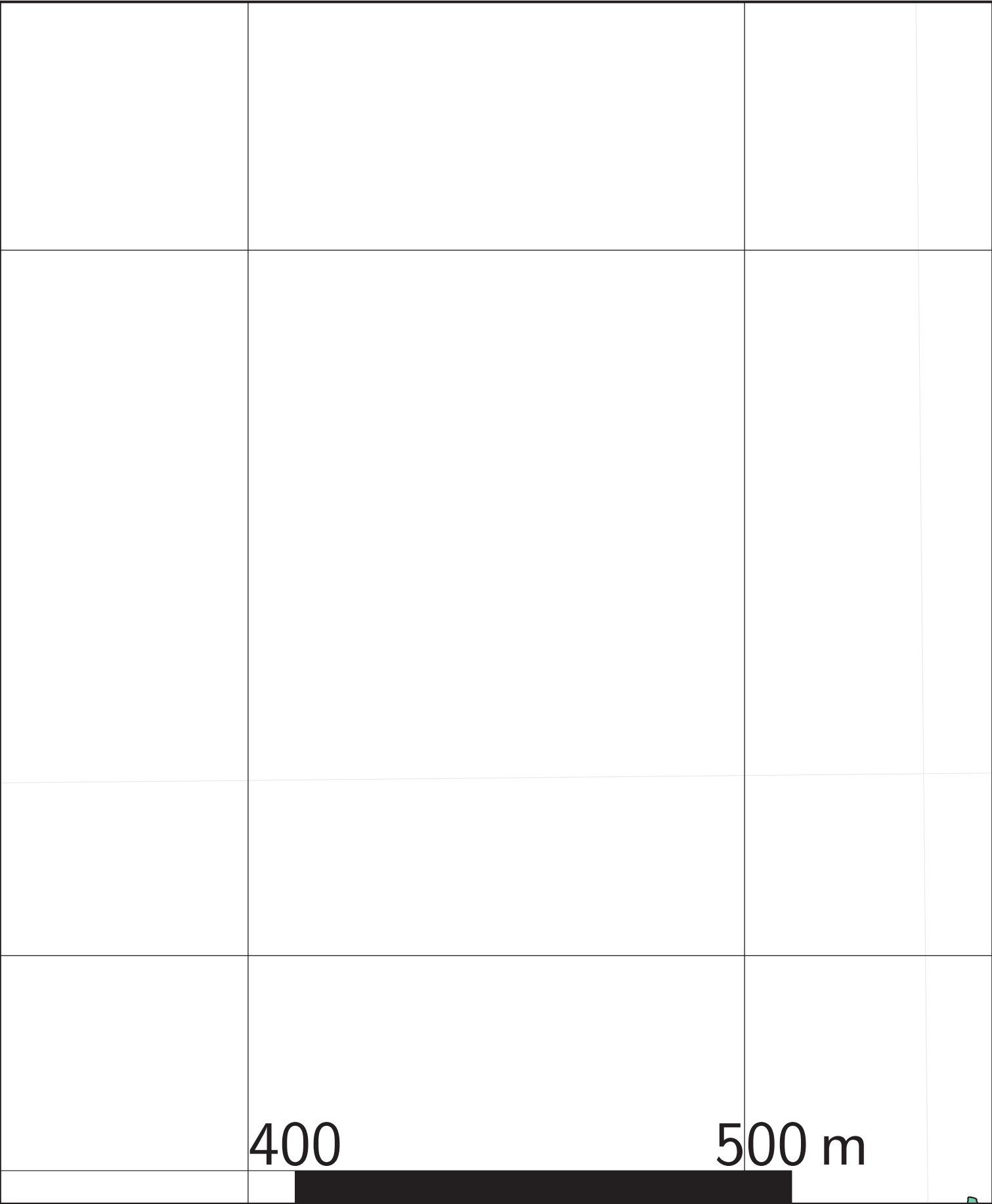
400

500 m

7 33 (171) juness5M
0000 170

N



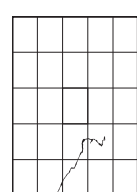


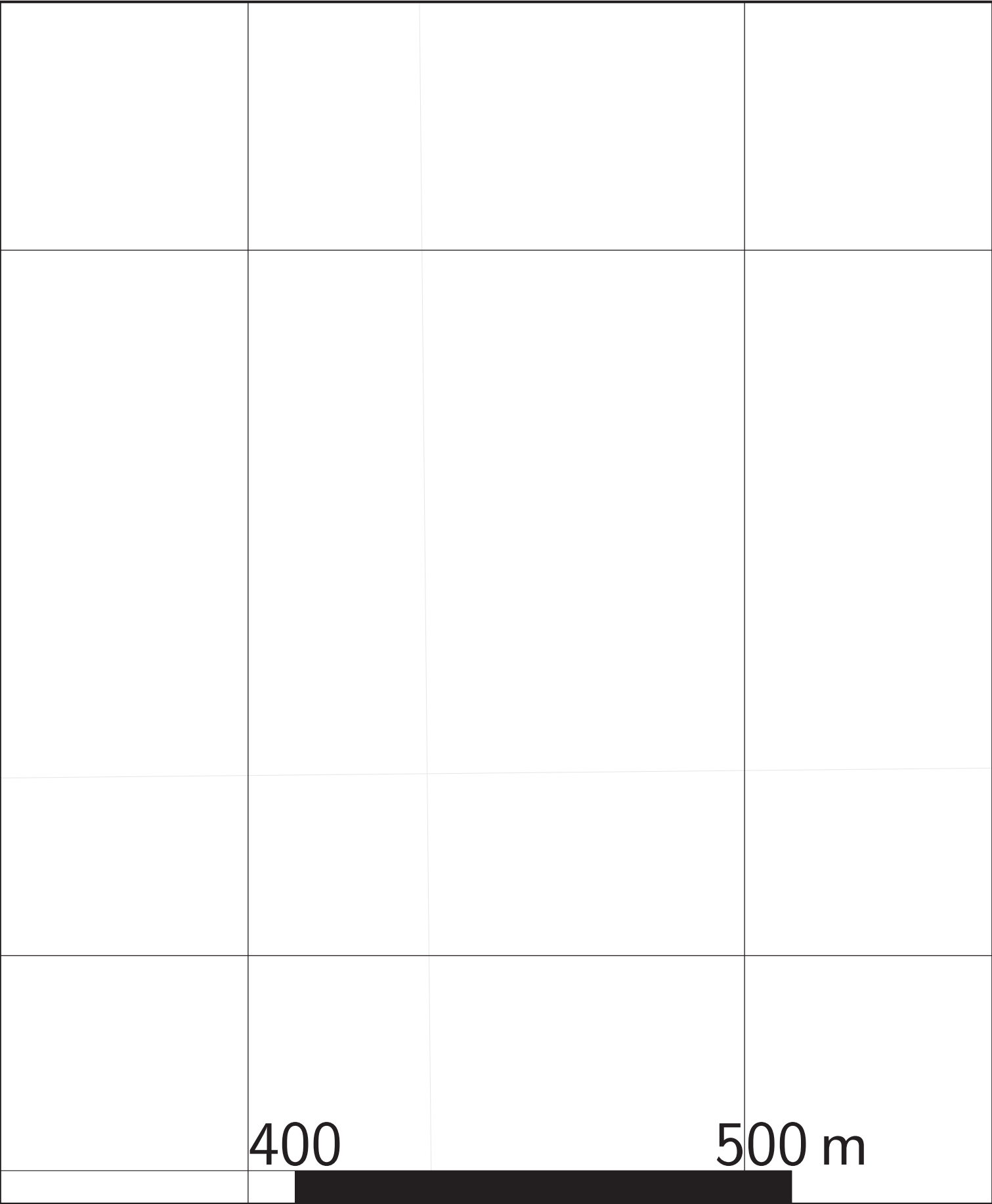
0 24 (172) whitelightning5M

0000

177

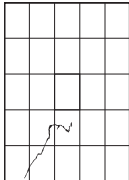
N

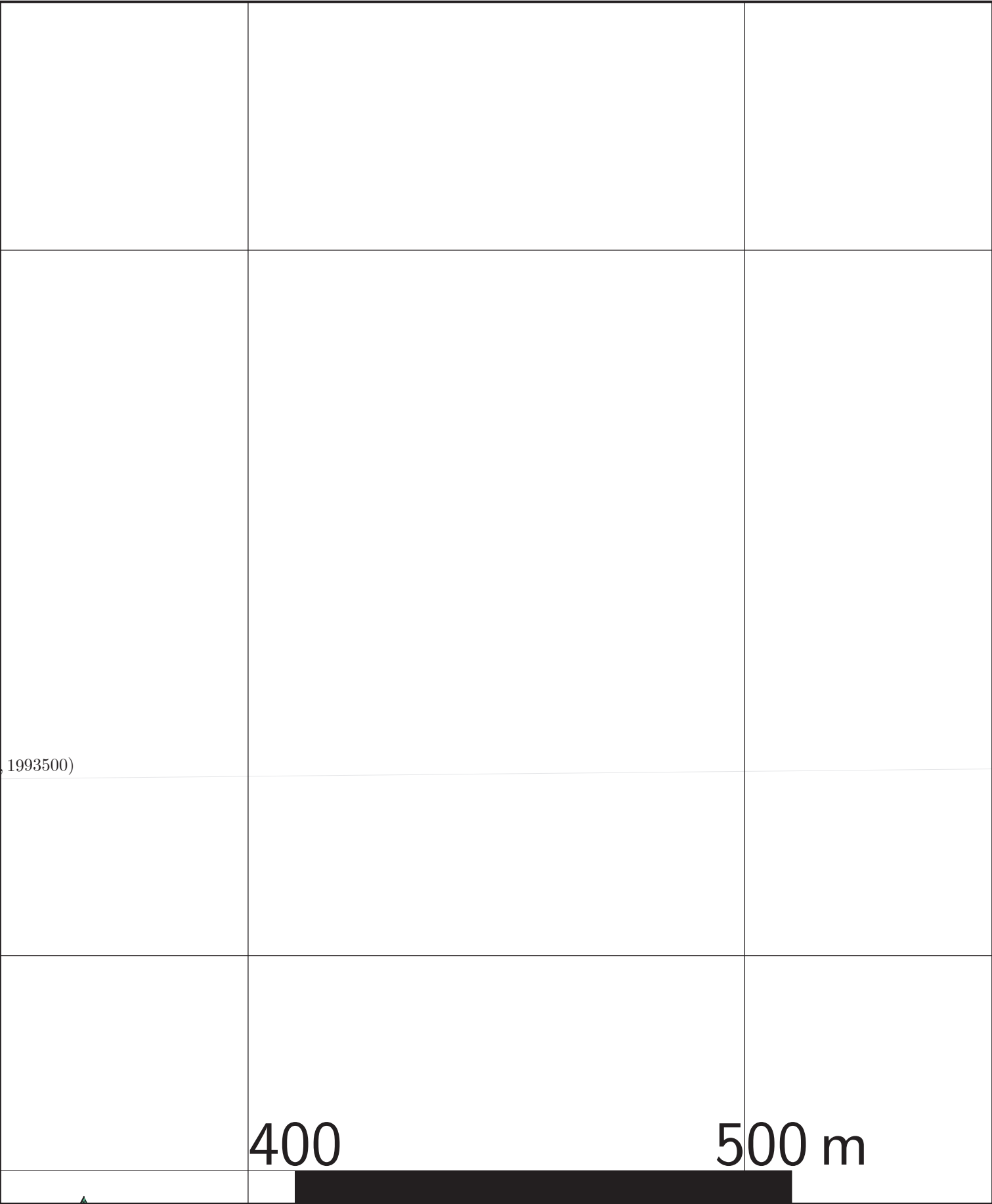




0 25 (173) whitelightning5M
0000
172 ↔ 174
178

N





1993500)

400

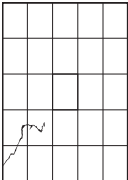
500 m

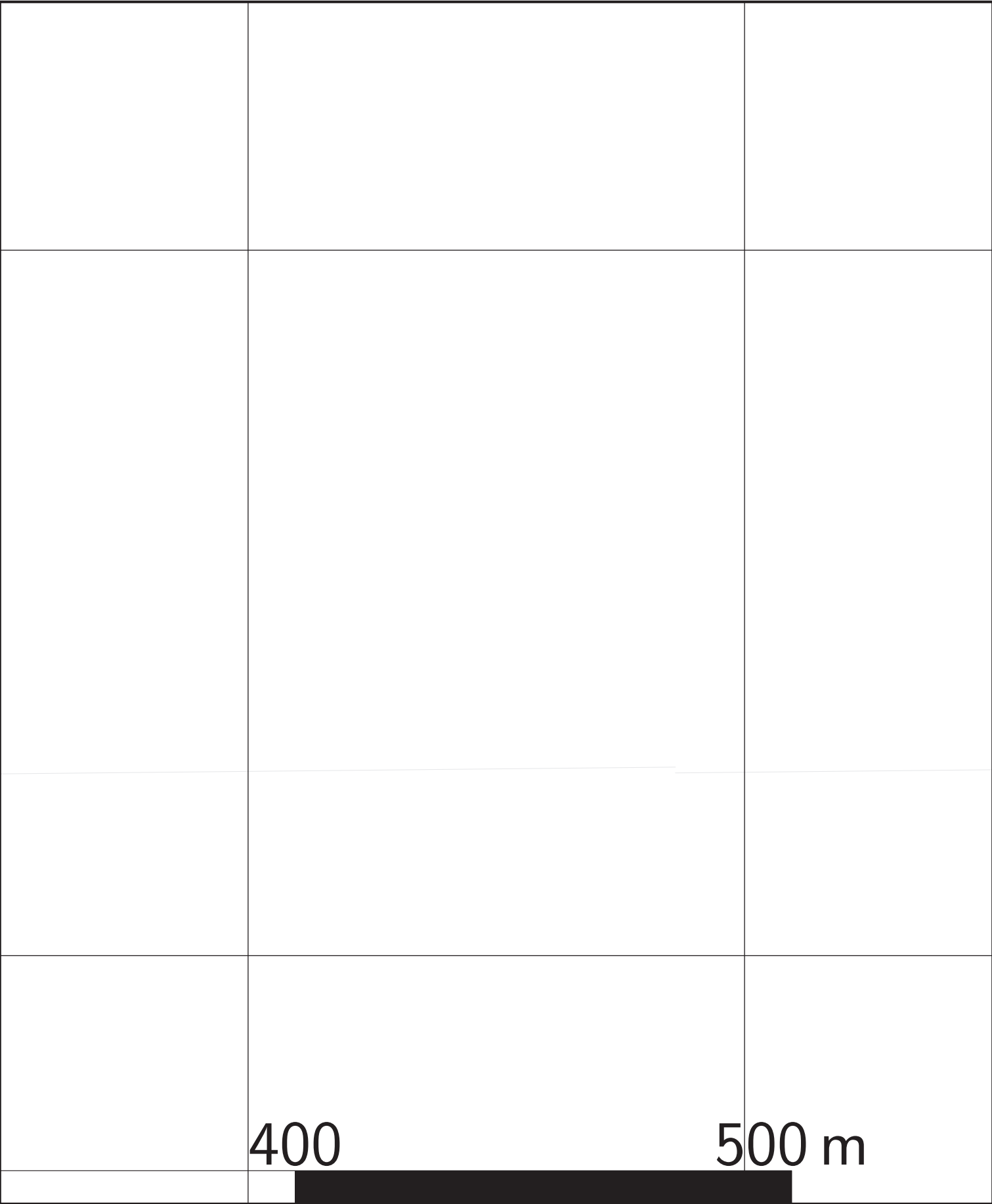
0000

0 26 (174) whitelightning5M

173 <- 175
179

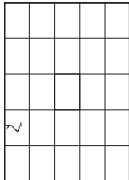
N

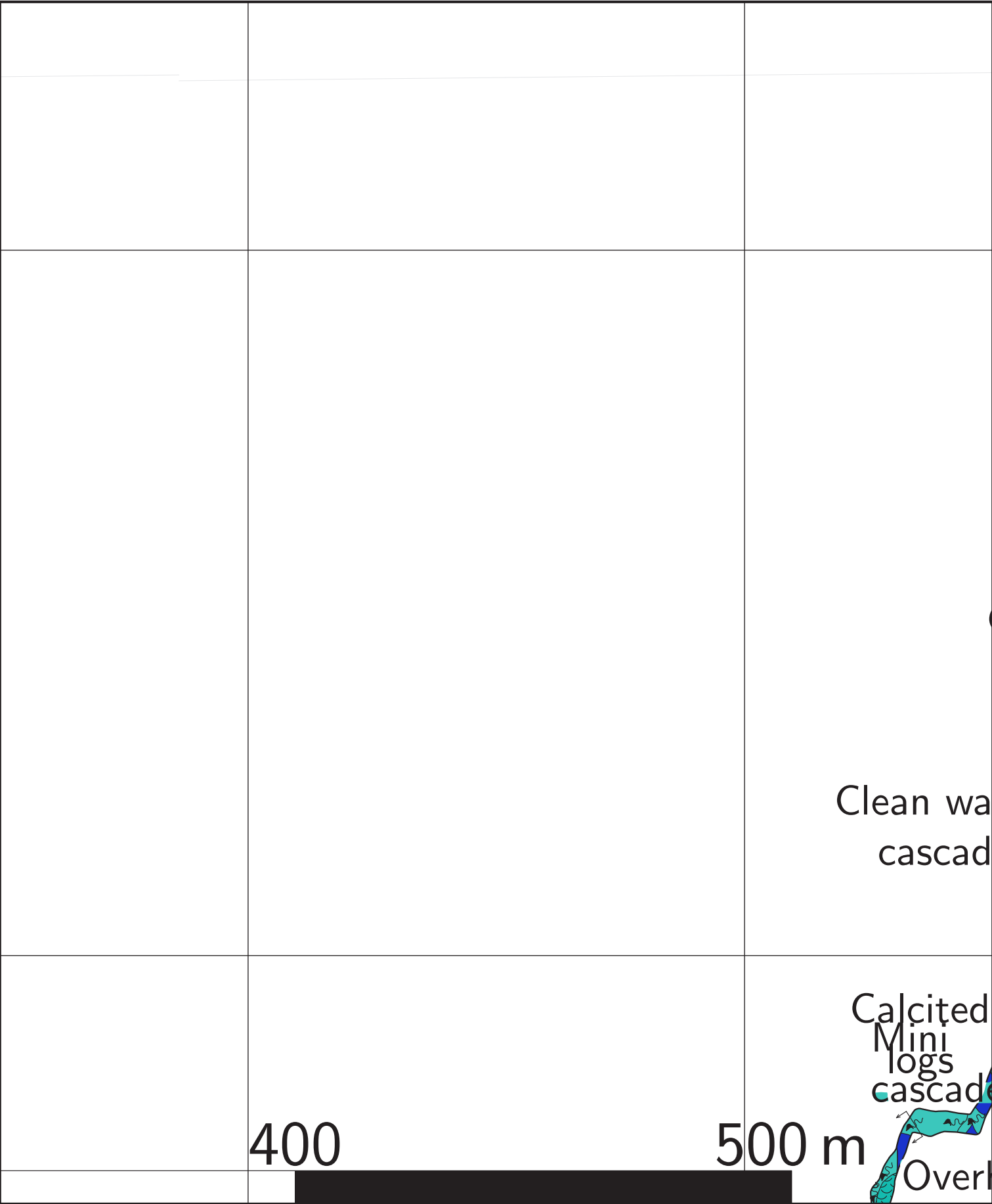




0 27 (175) whitelighting5M
0000
17
180

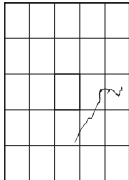
N

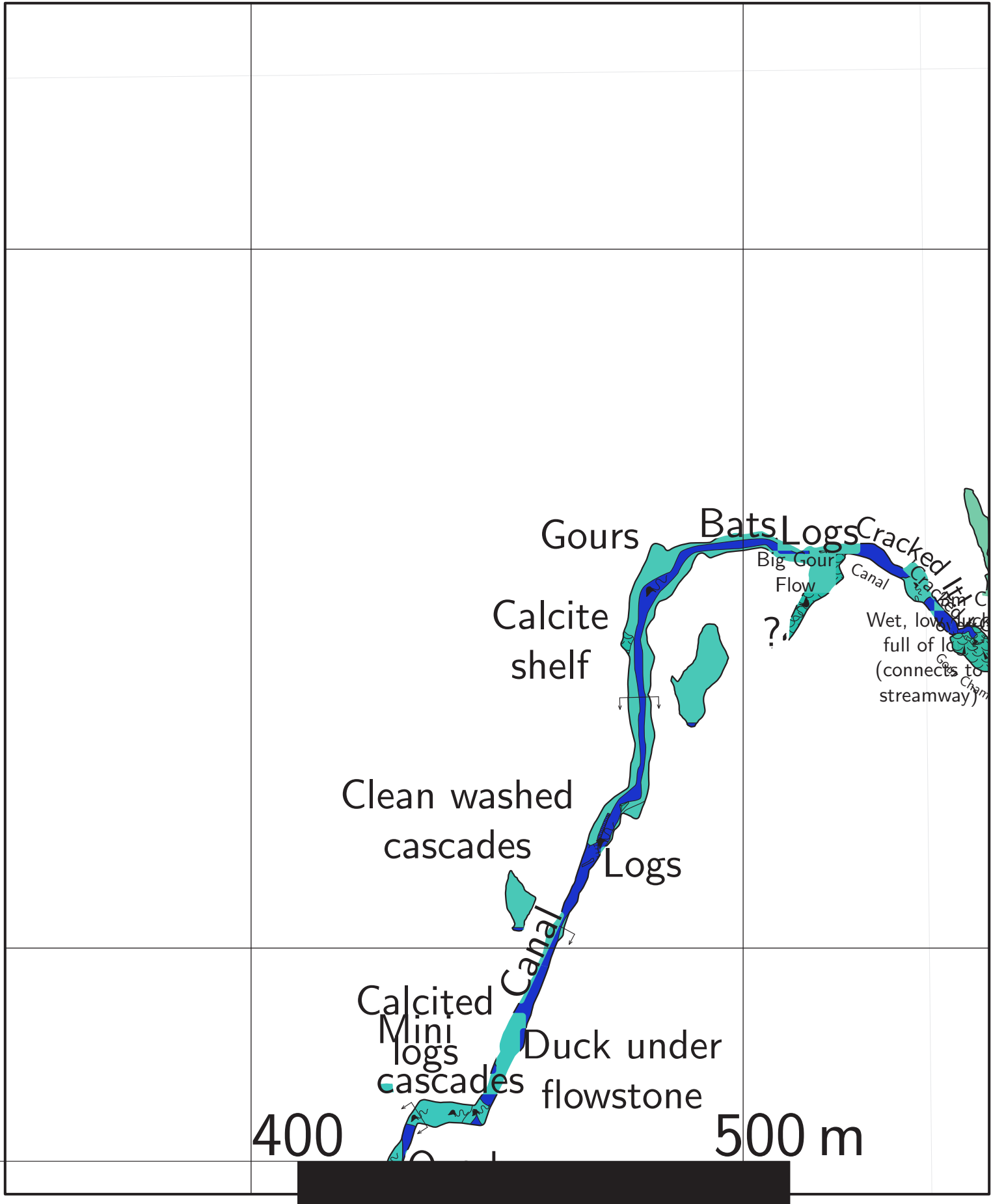




1 23 (176) whitelightning5M
000
181

N





1 24 (177) whitelighting5M

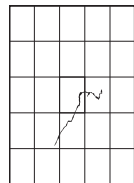
0000

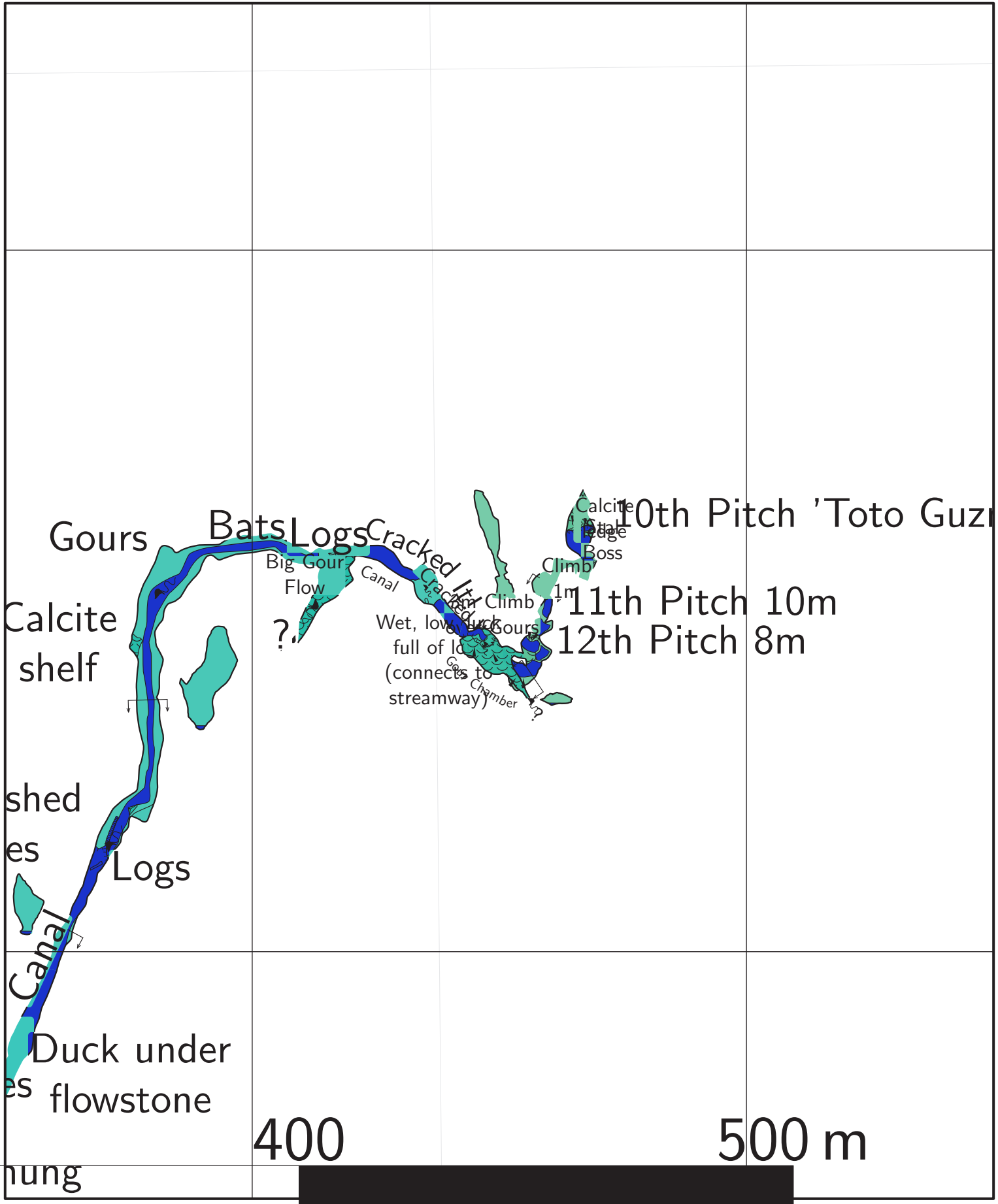
172

175 < 178

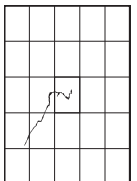
182

N





1 25 (178) whitelighting5M
000
173
177 < 179
183
N





1 26 (179) whitelighting5M

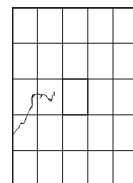
0000

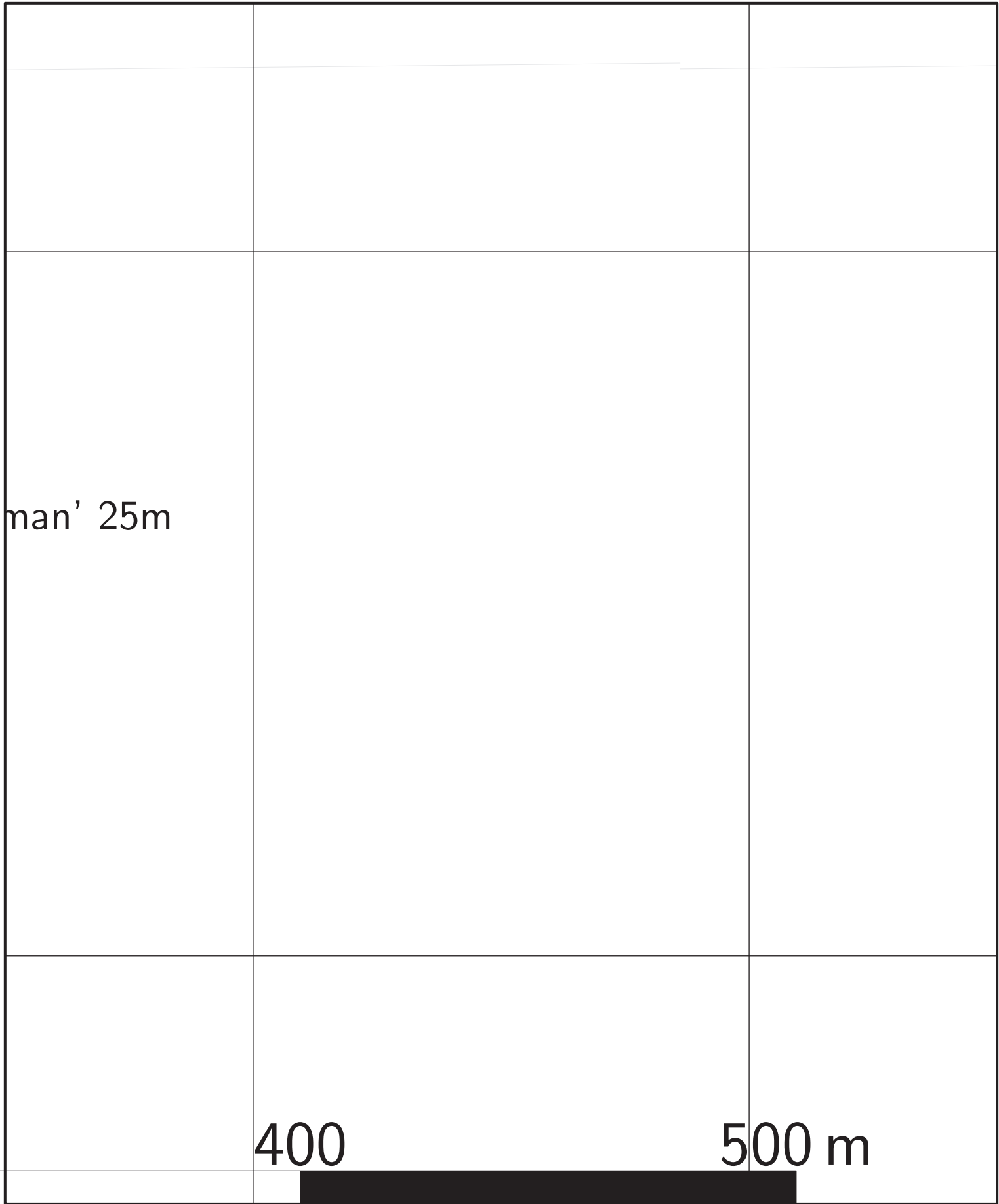
174

173 < 180

184

N

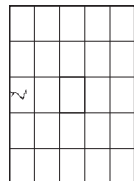


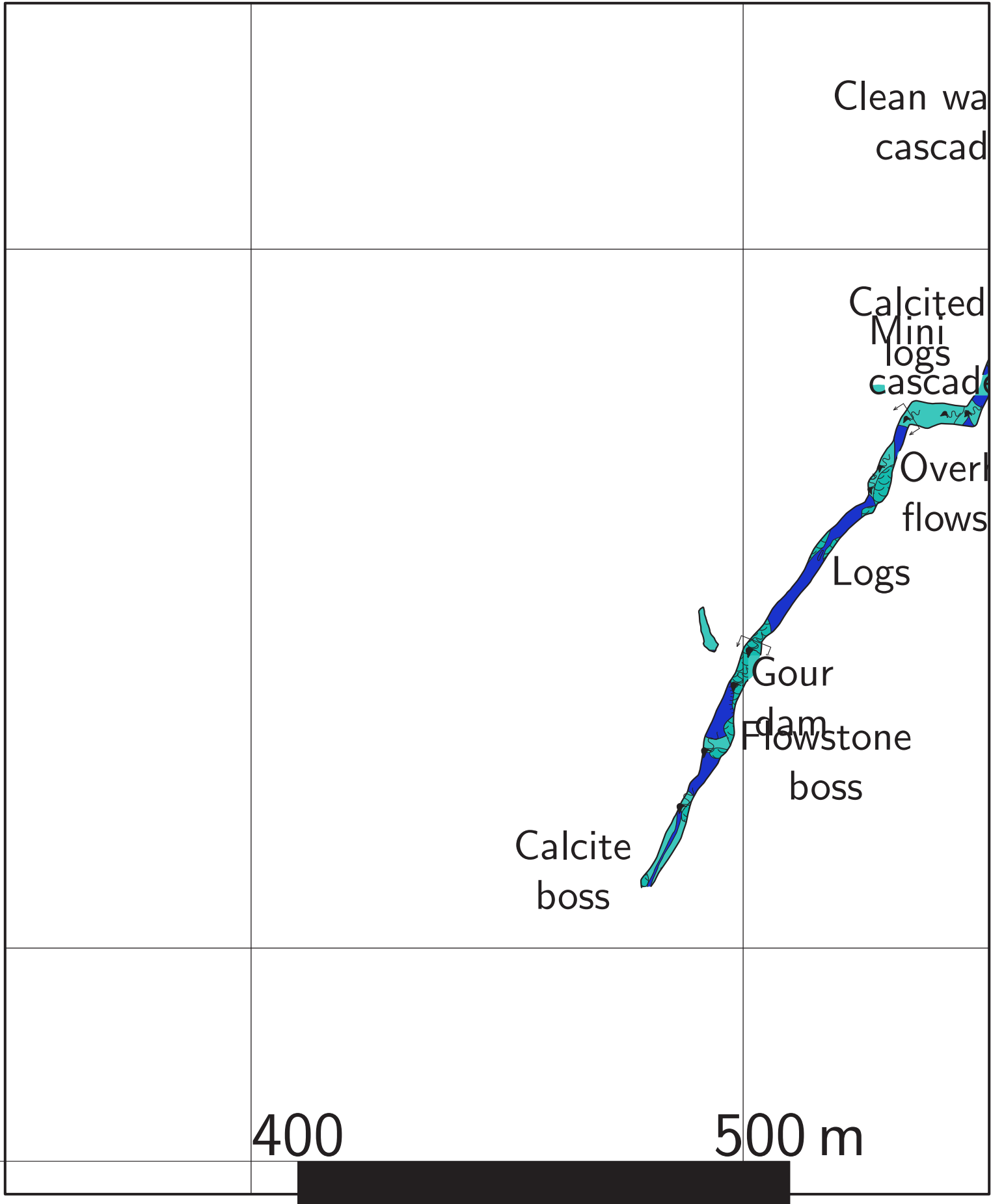


0000 1 27 (180) whitelightning5M

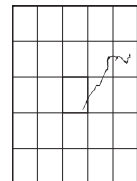
175
170
185

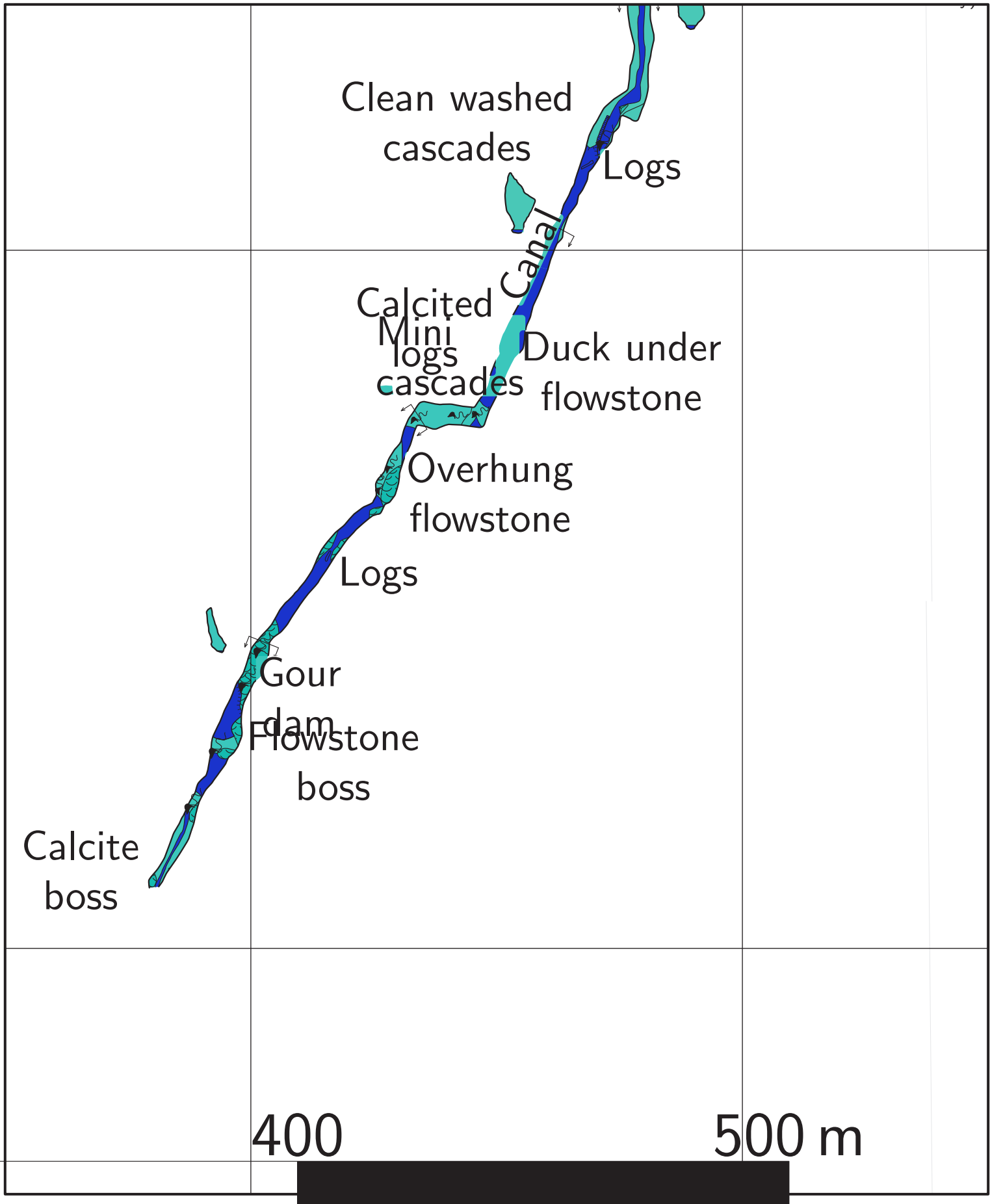
N





2 23 (181) whitelighting5M
0000
176
186
N





2 24 (182) whitelighting5 M

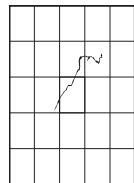
0000

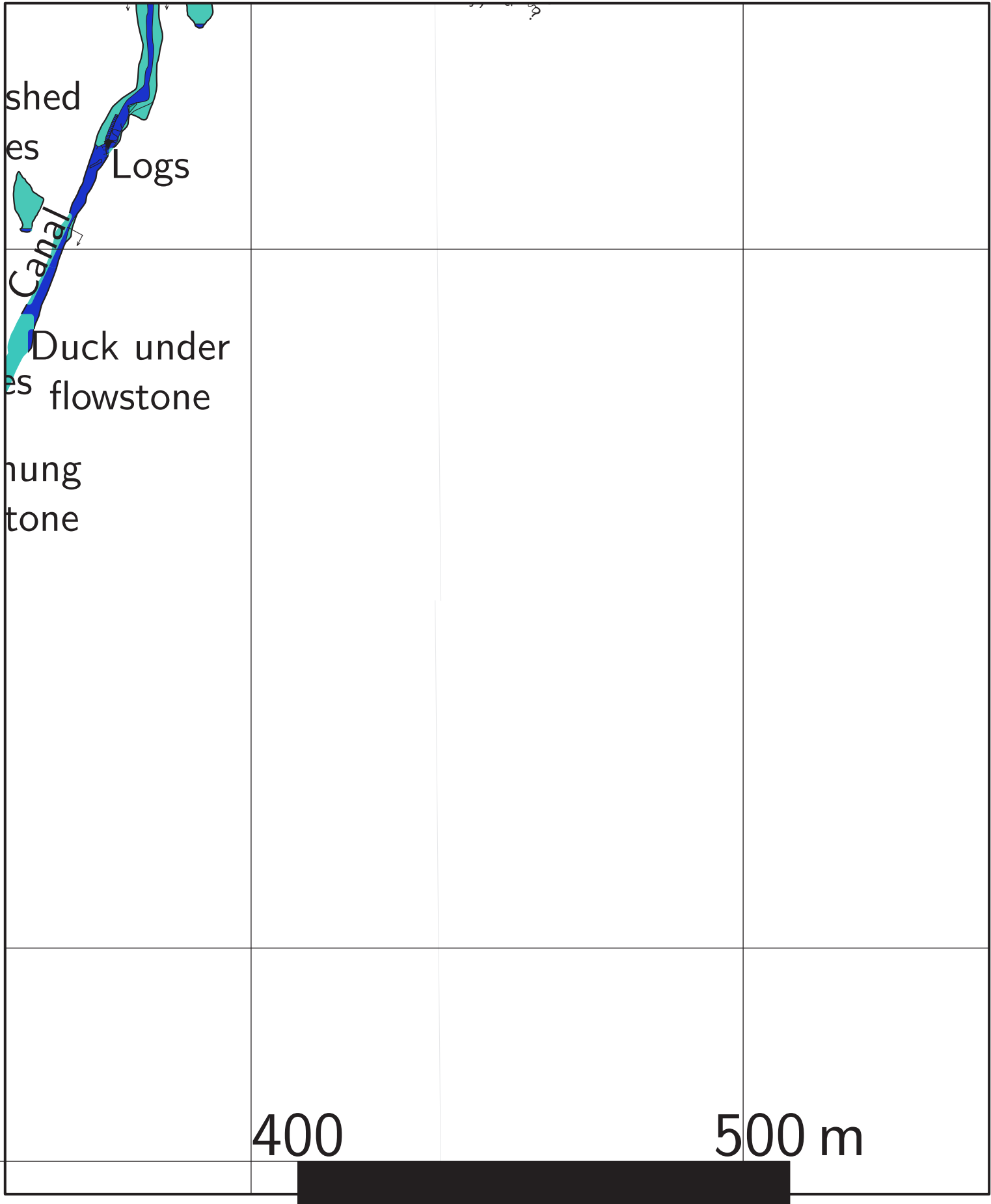
177

182

187

N

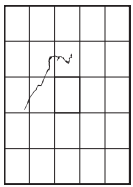


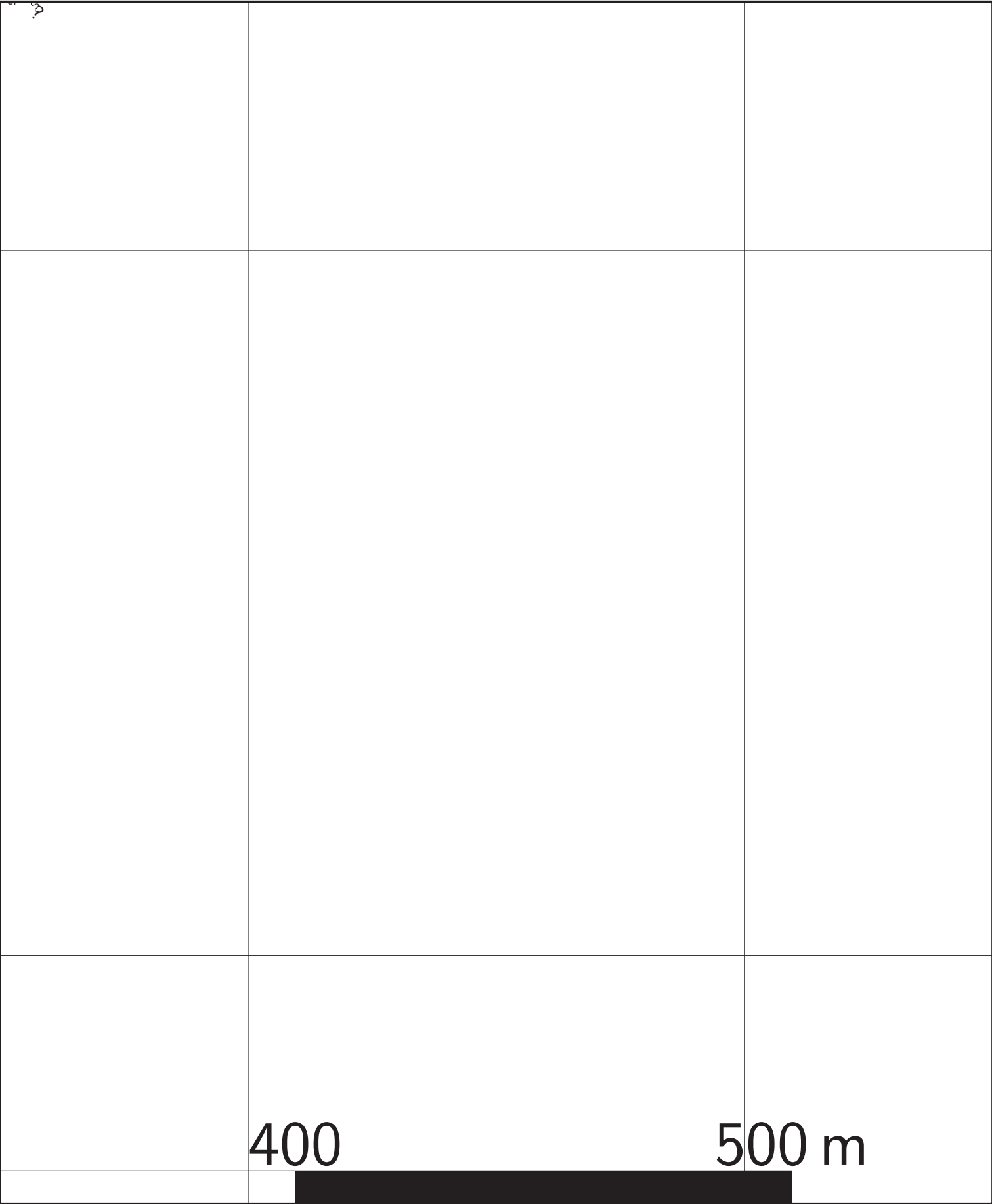


2 25 (183) whitelighting5M

0000
178
182 < 184
188

N





400

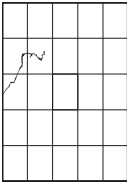
500 m

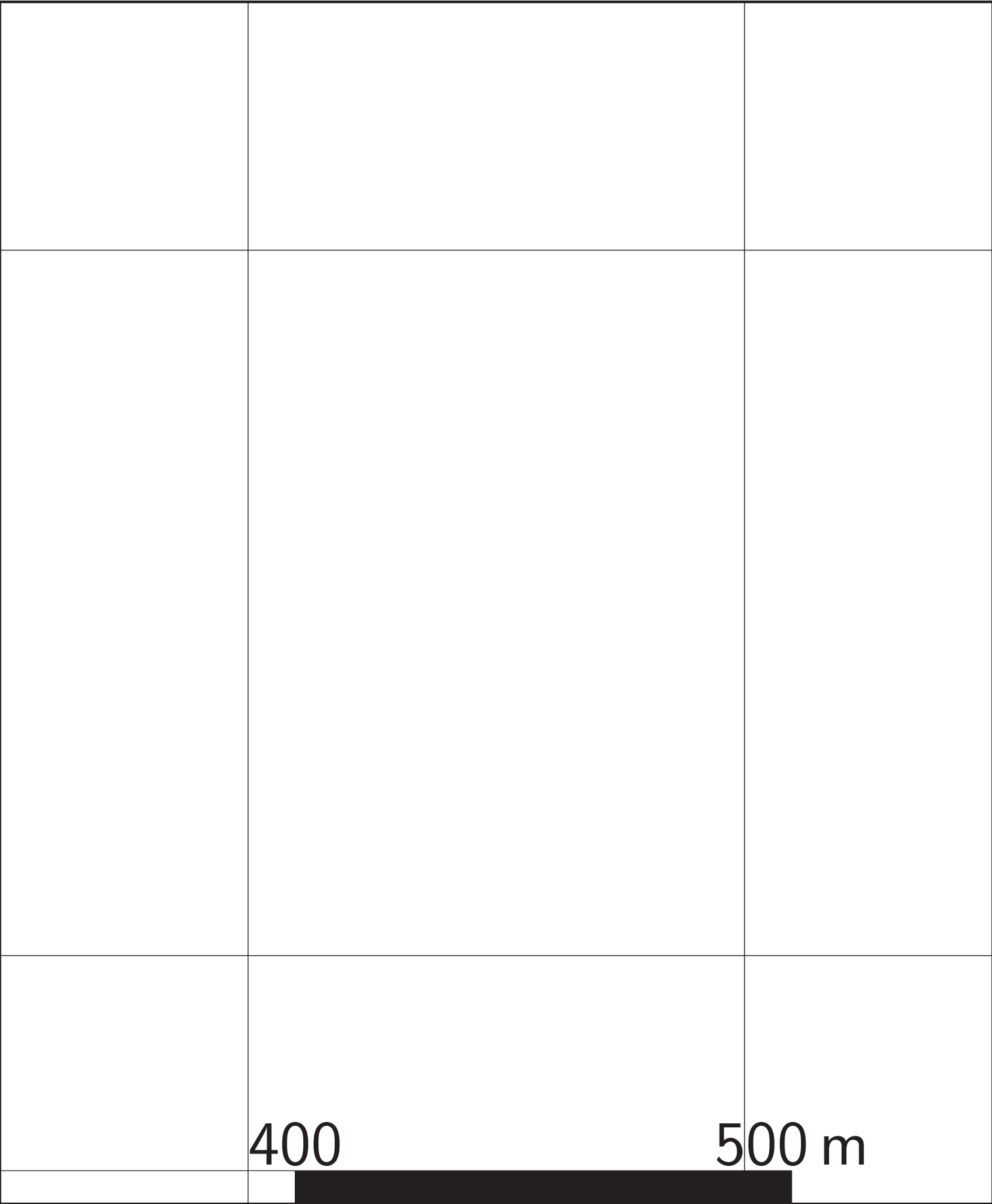


0000

2 26 (184) whitelightning5M

N





400

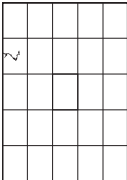
500 m

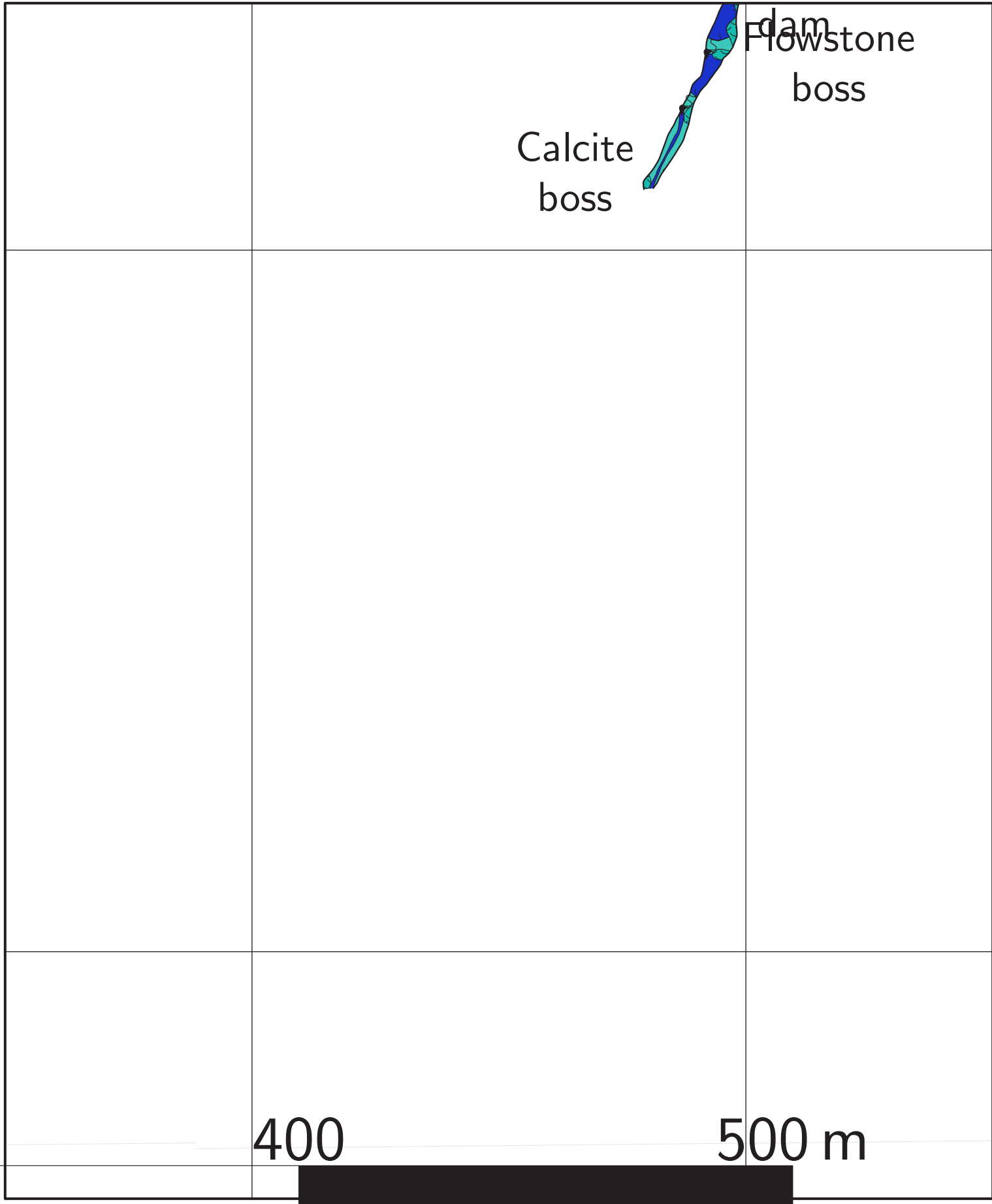


0000

2 27 (185) whitelighting5M

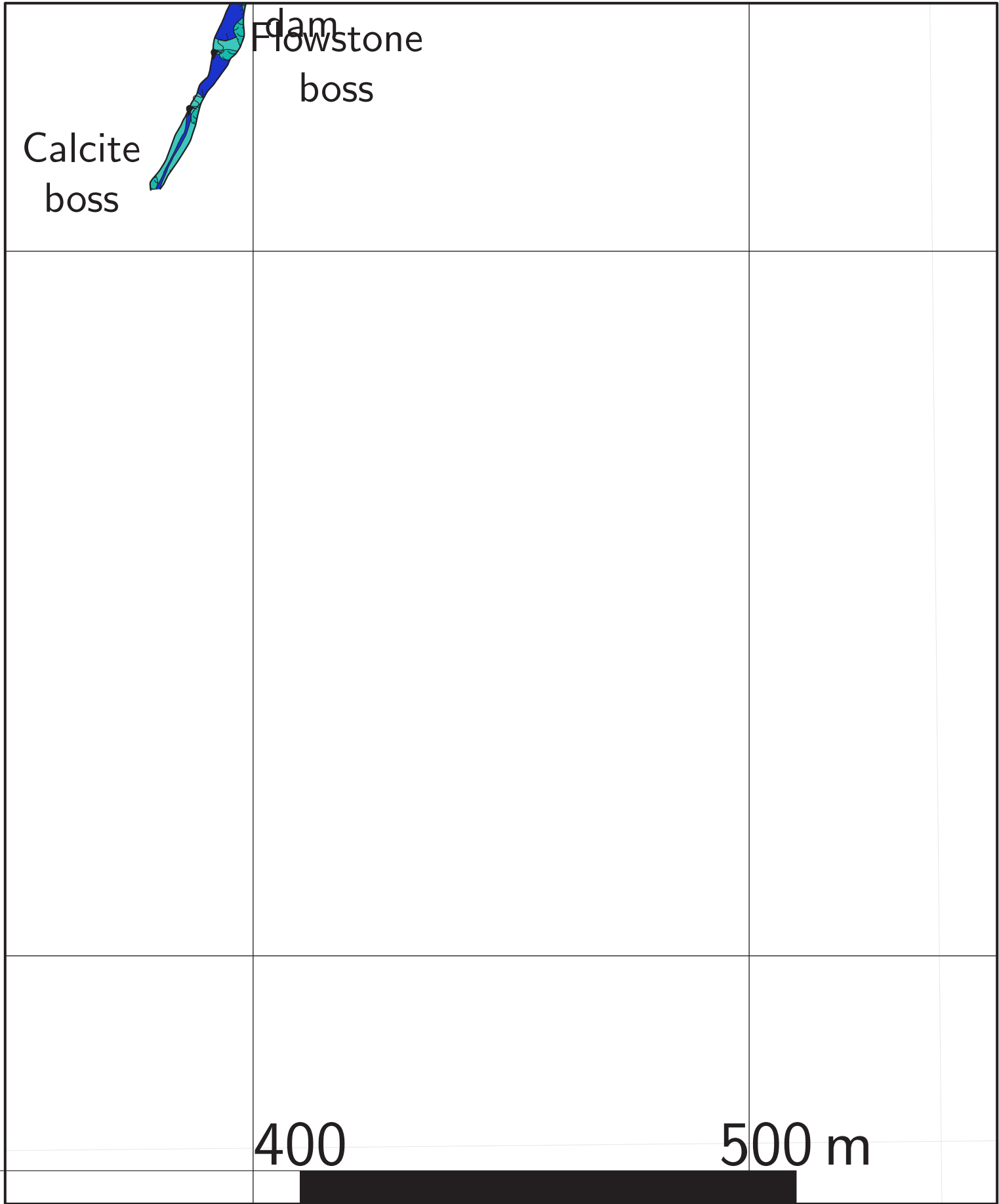
N



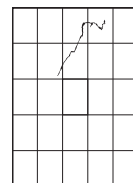


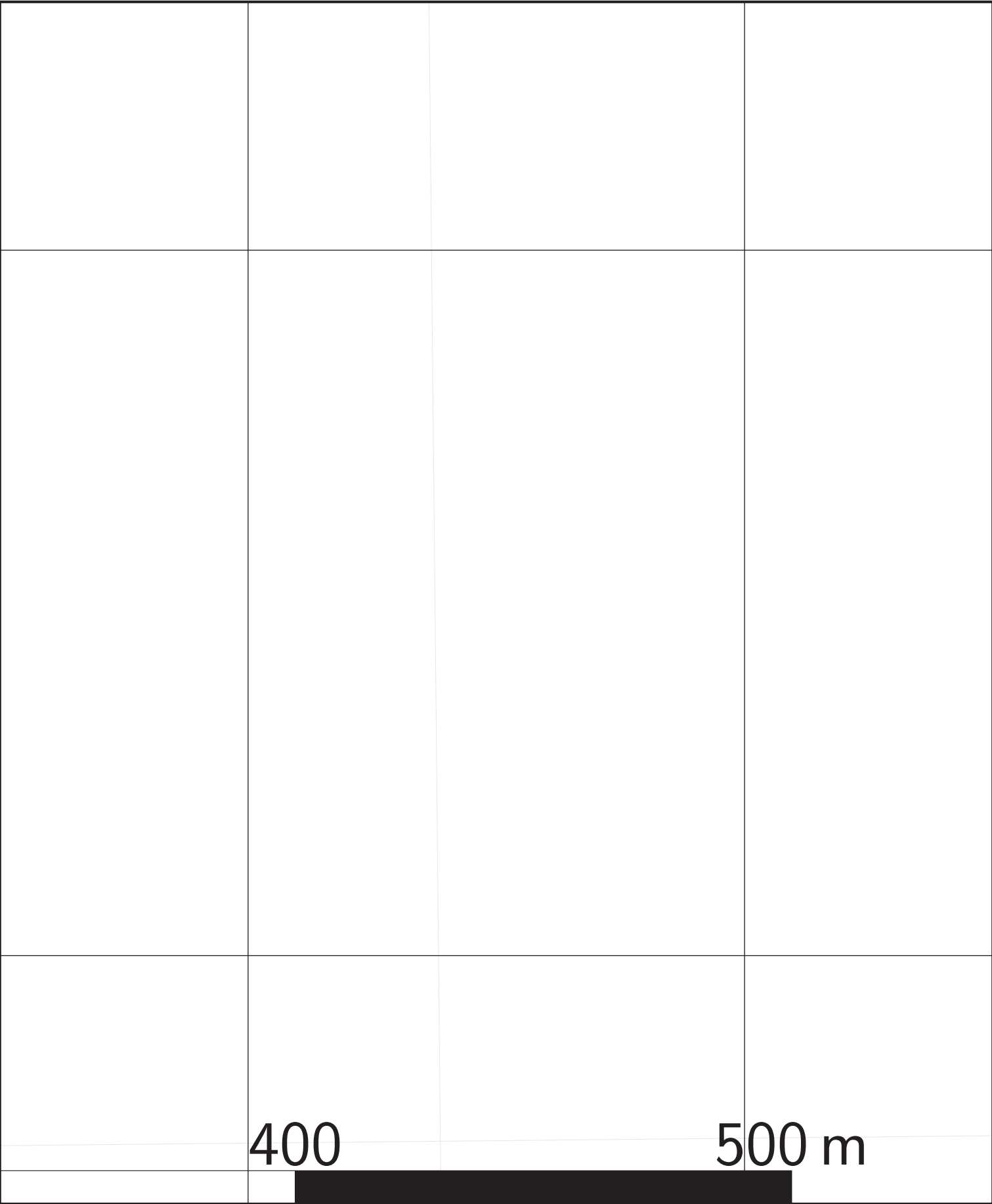
3 23 (186) whitelighting5M
0000
131
137
N





3 24 (187) whitelighting5M
0000
182
185 <→ 188
N





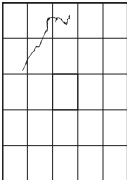
400

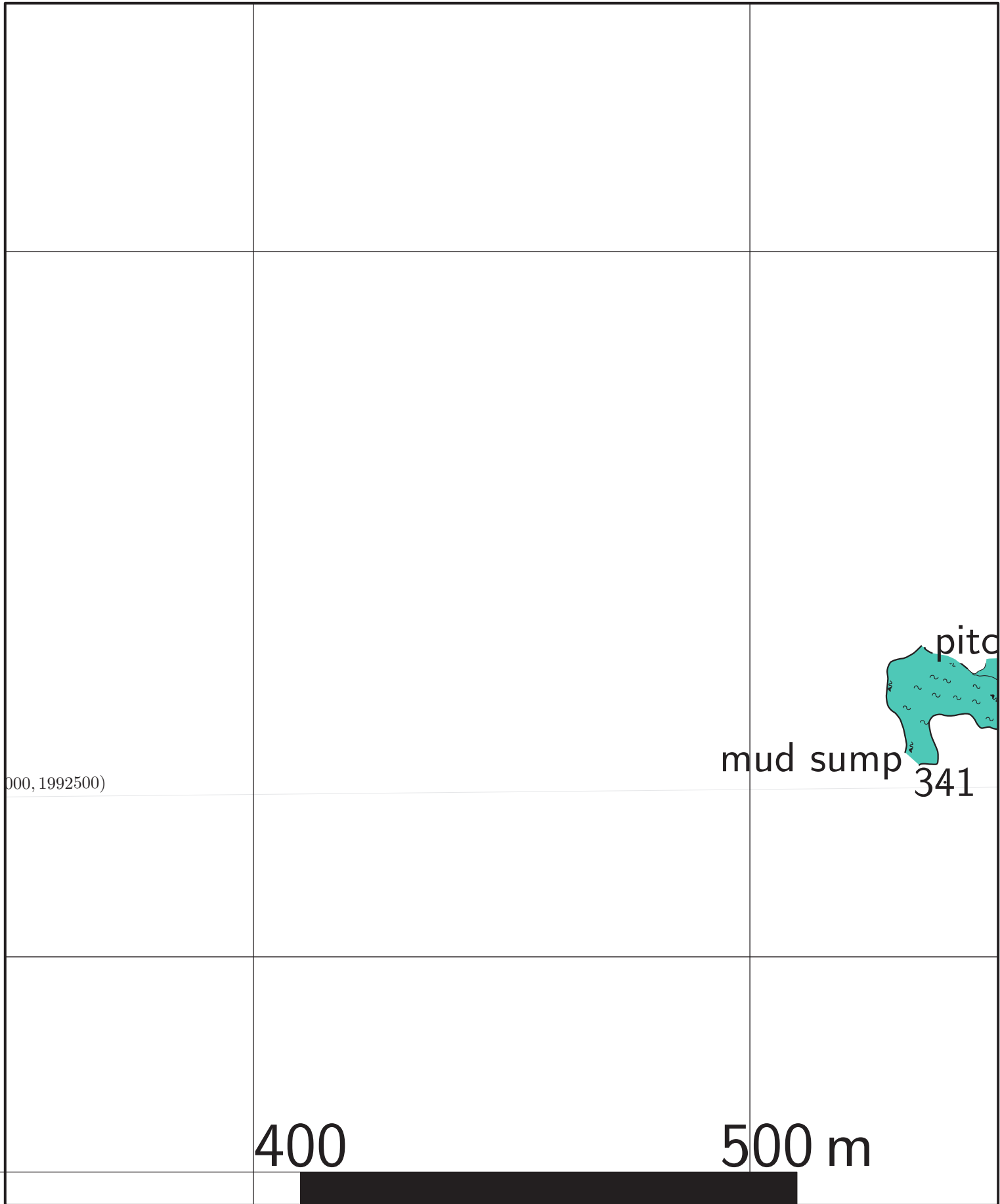
500 m

0000

3 25 (188) whitelightning5M

N





000, 1992500)

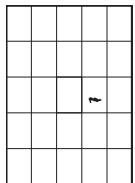
mud sump
341
pitc

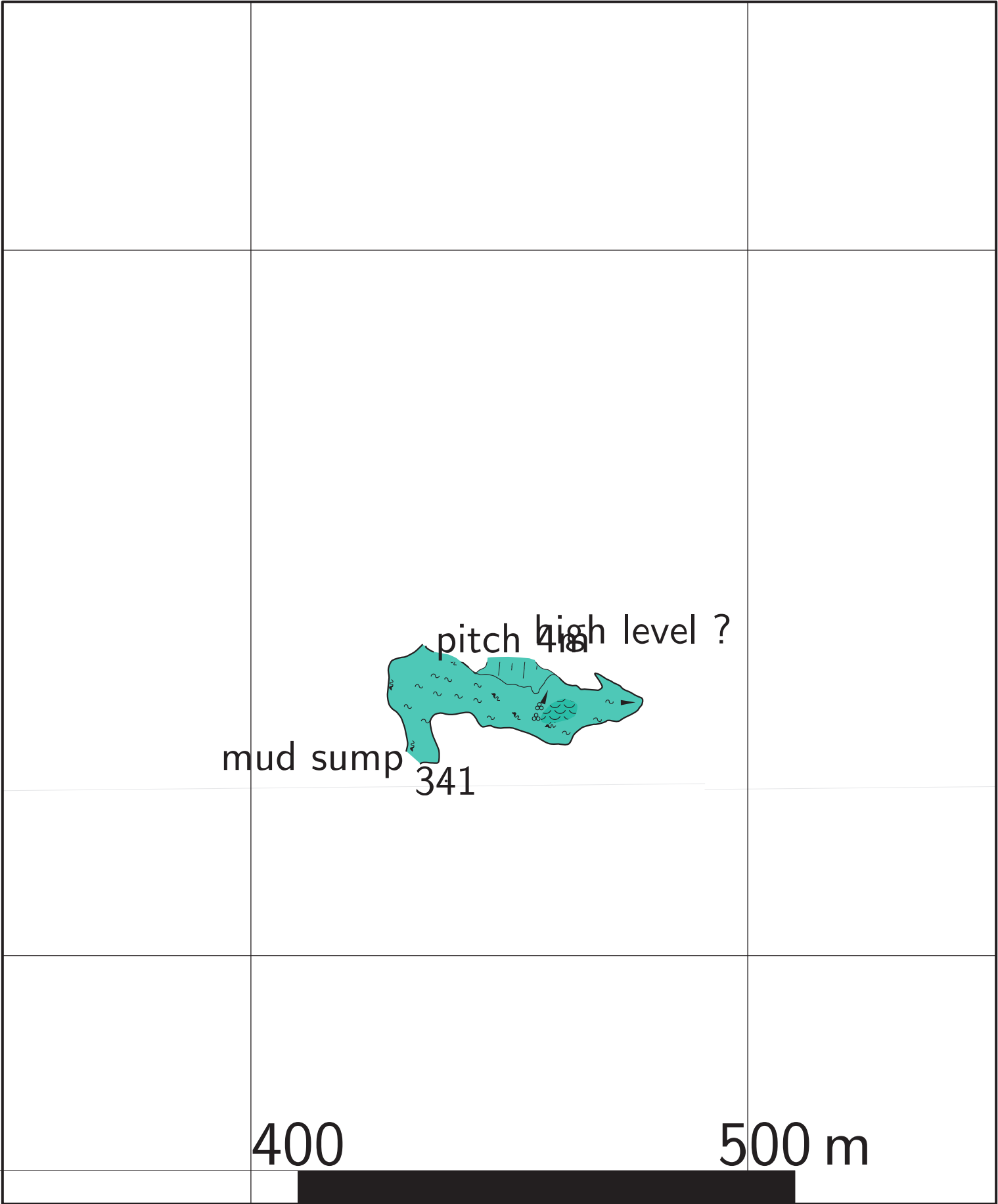
400 500 m

7 31 (189) jurness20lastchamberM

000
192

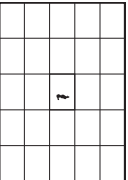
N

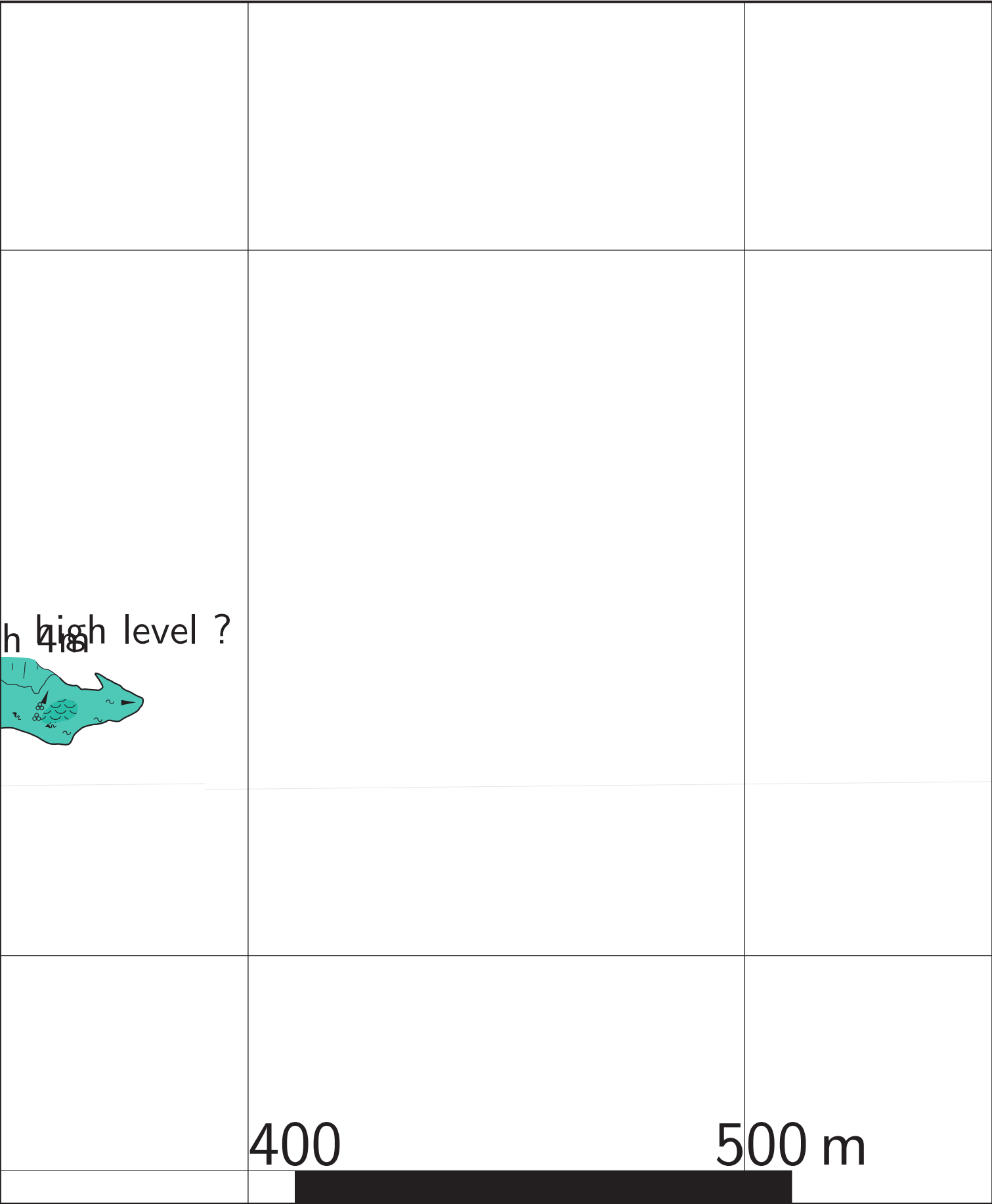




7 32 (190) jurness20lastchamberM
000
180 ← 191
193

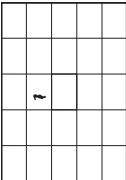
N

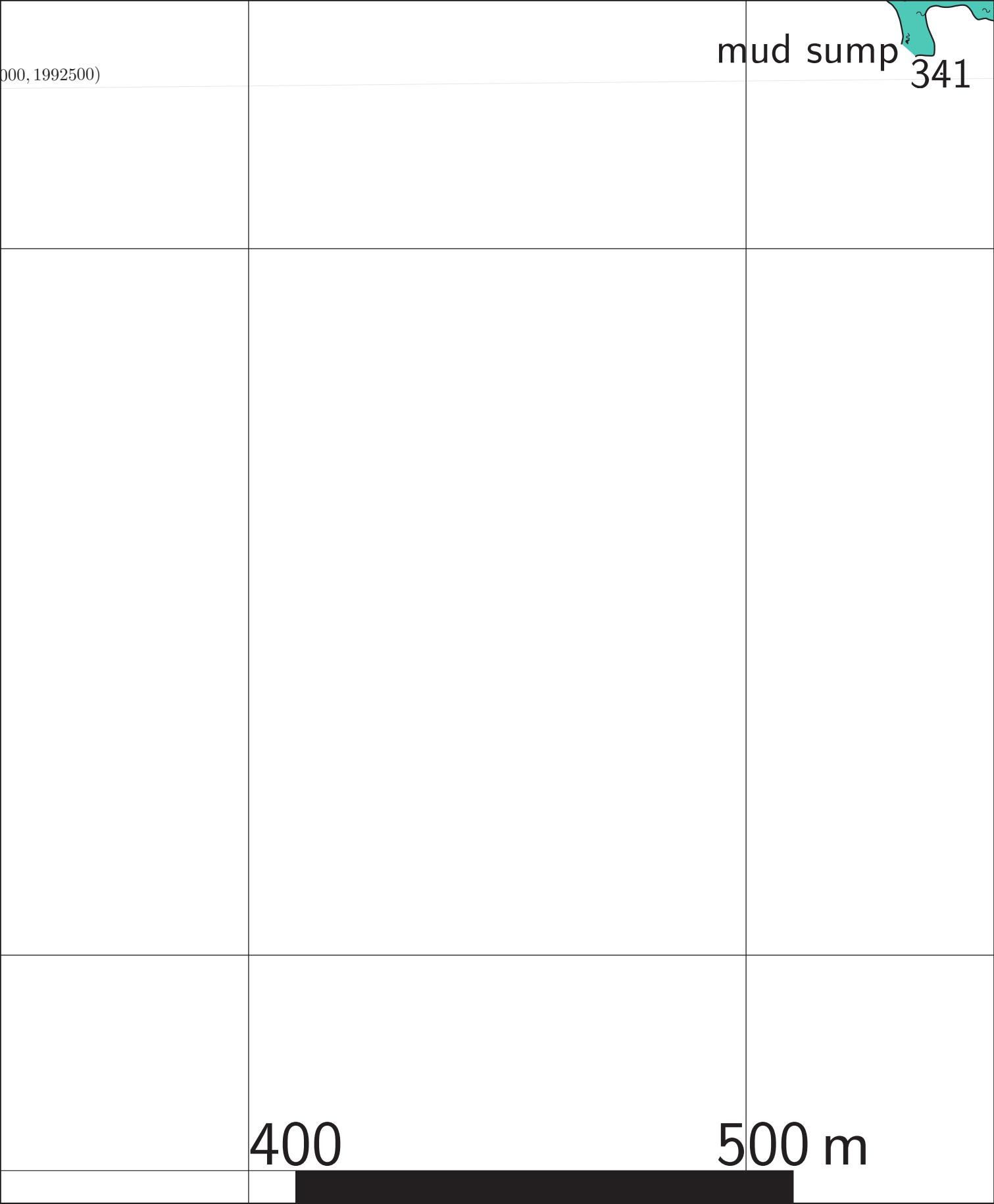




7 33 (191) jurness20lastchamberM
000
190
194

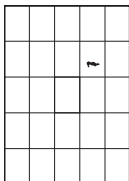
N





000 8 31 (192) jurness20lastchamberM

N

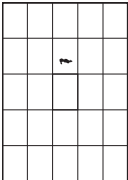


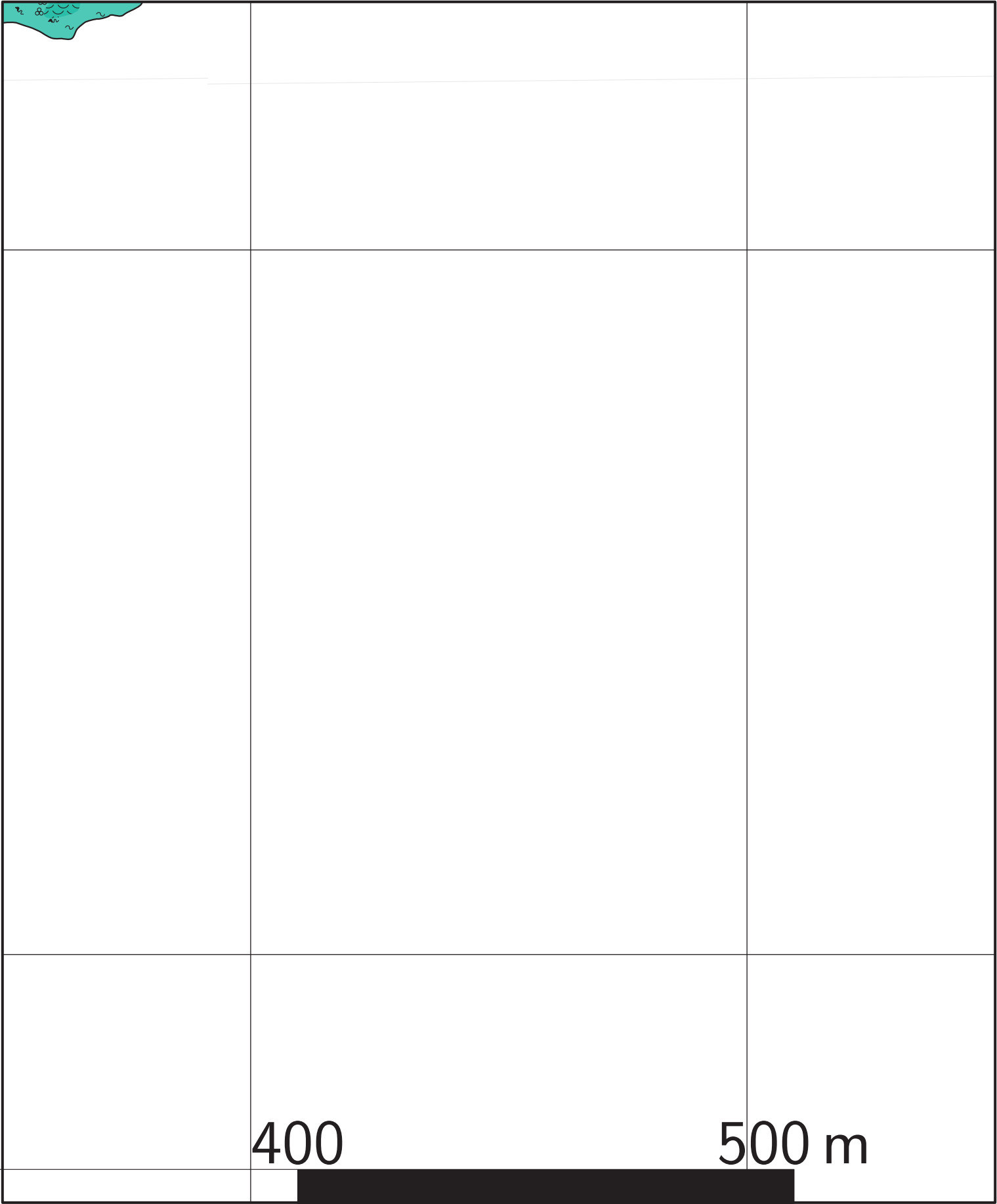
mud sump 341

400 500 m

0000 8 32 (193) jurness20lastchamberM
190
192 <→ 194

N

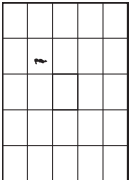


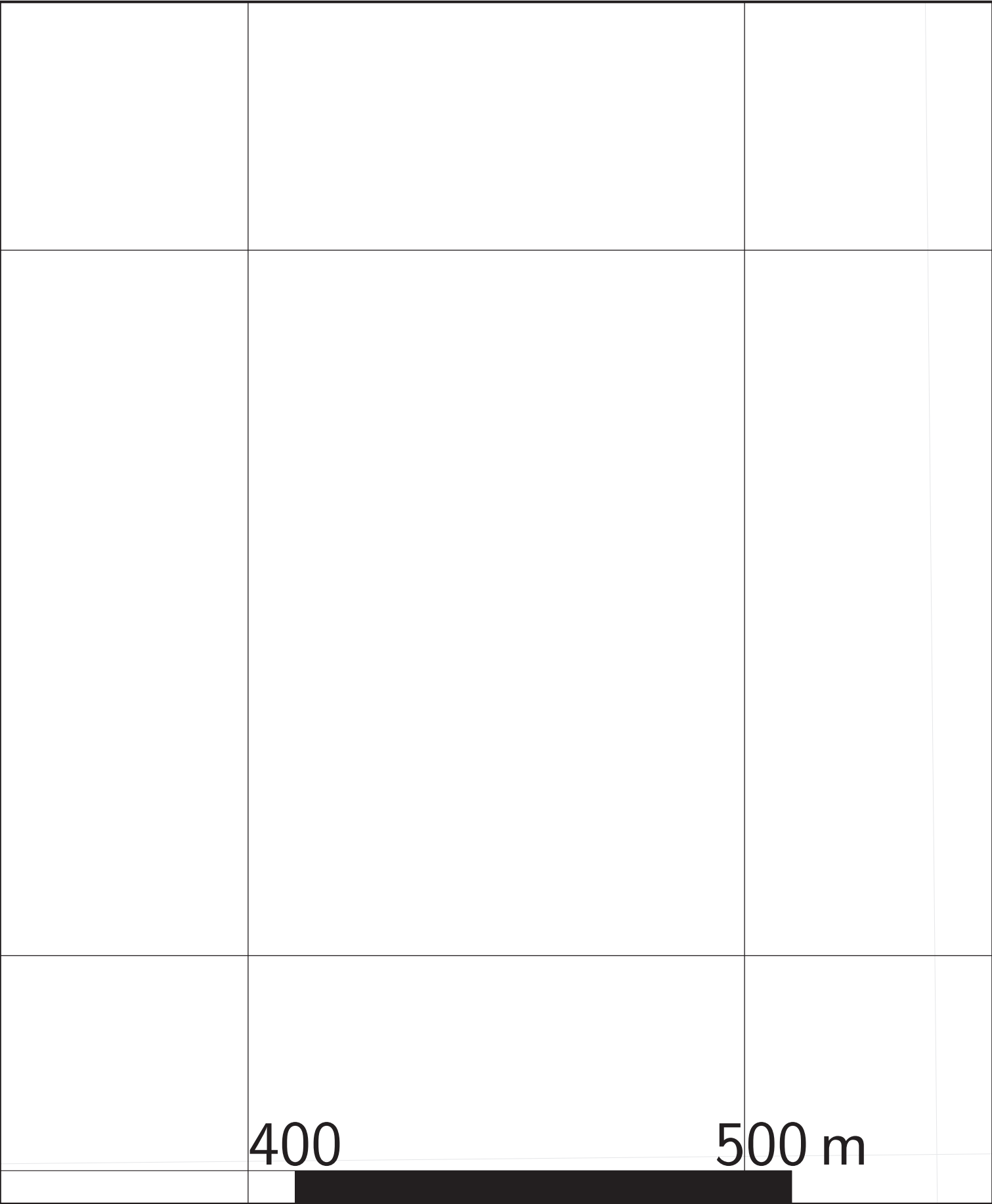


8 33 (194) jurness20lastchamberM

0000

N





400

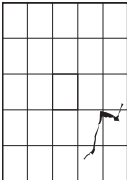
500 m

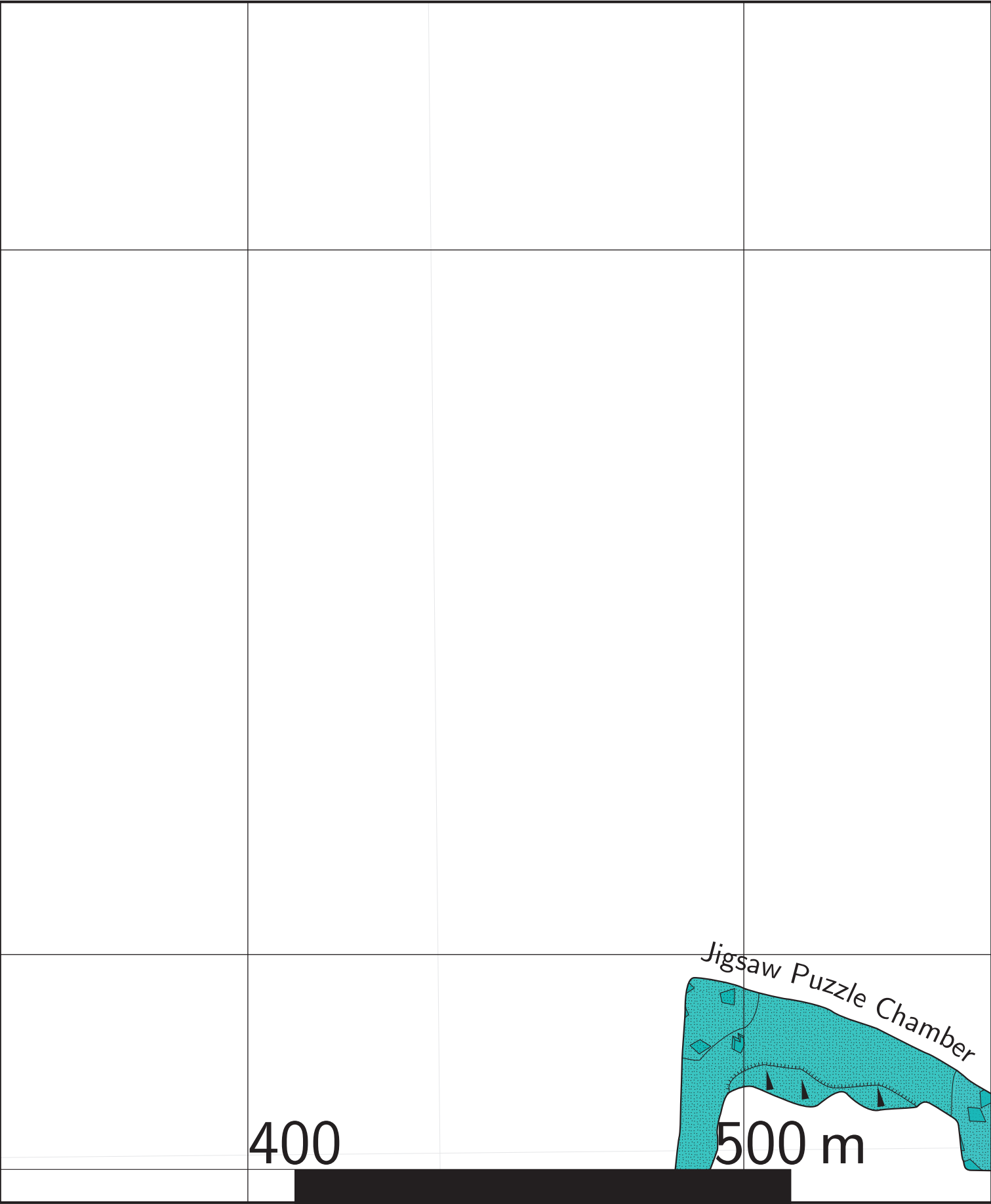


0000
199

3 19 (195) whitelighting12M

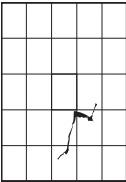
N

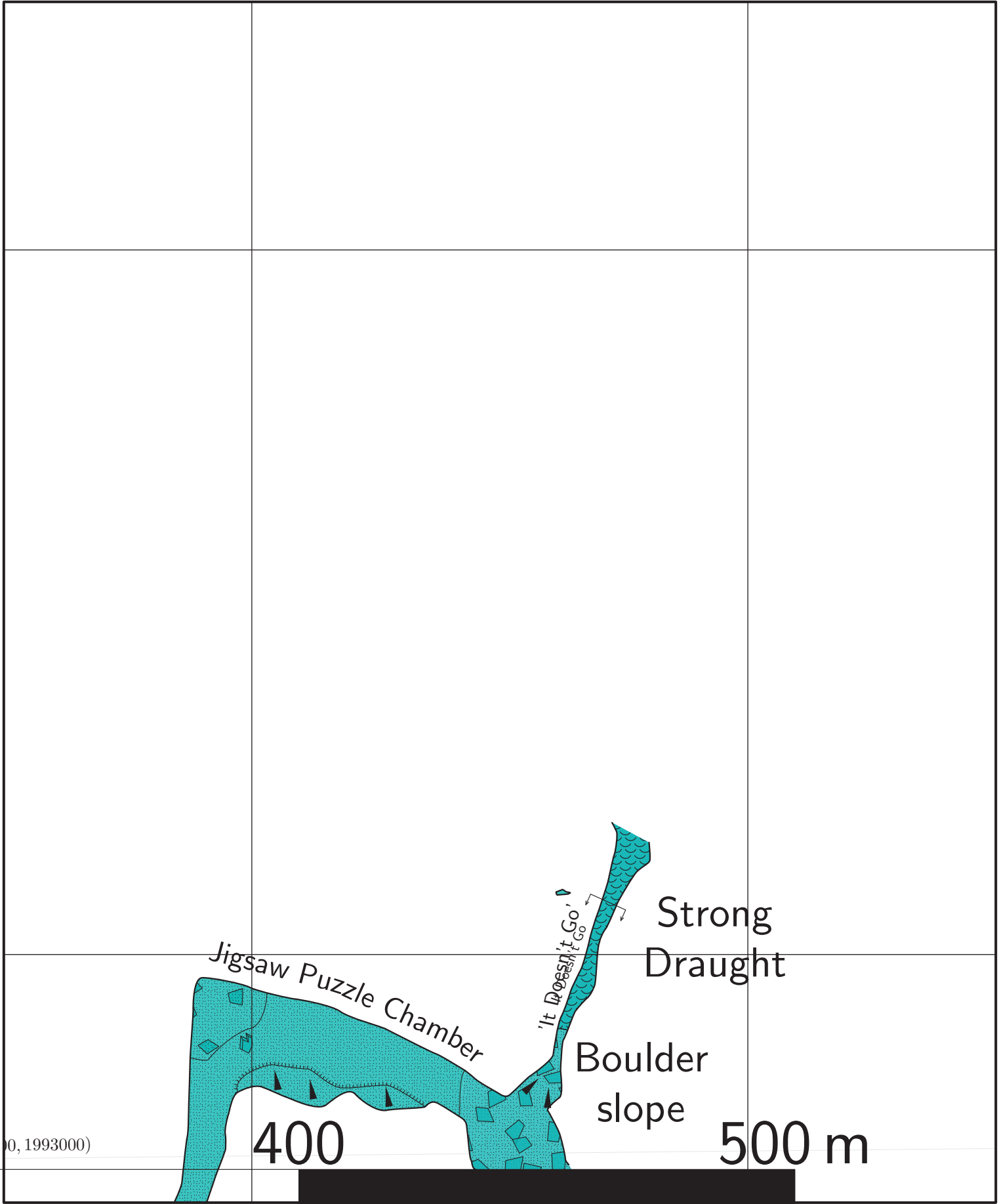




3 20 (196) whitelighting12M
0000
1954 → 1972
200

N



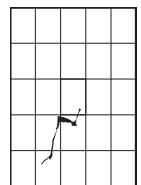


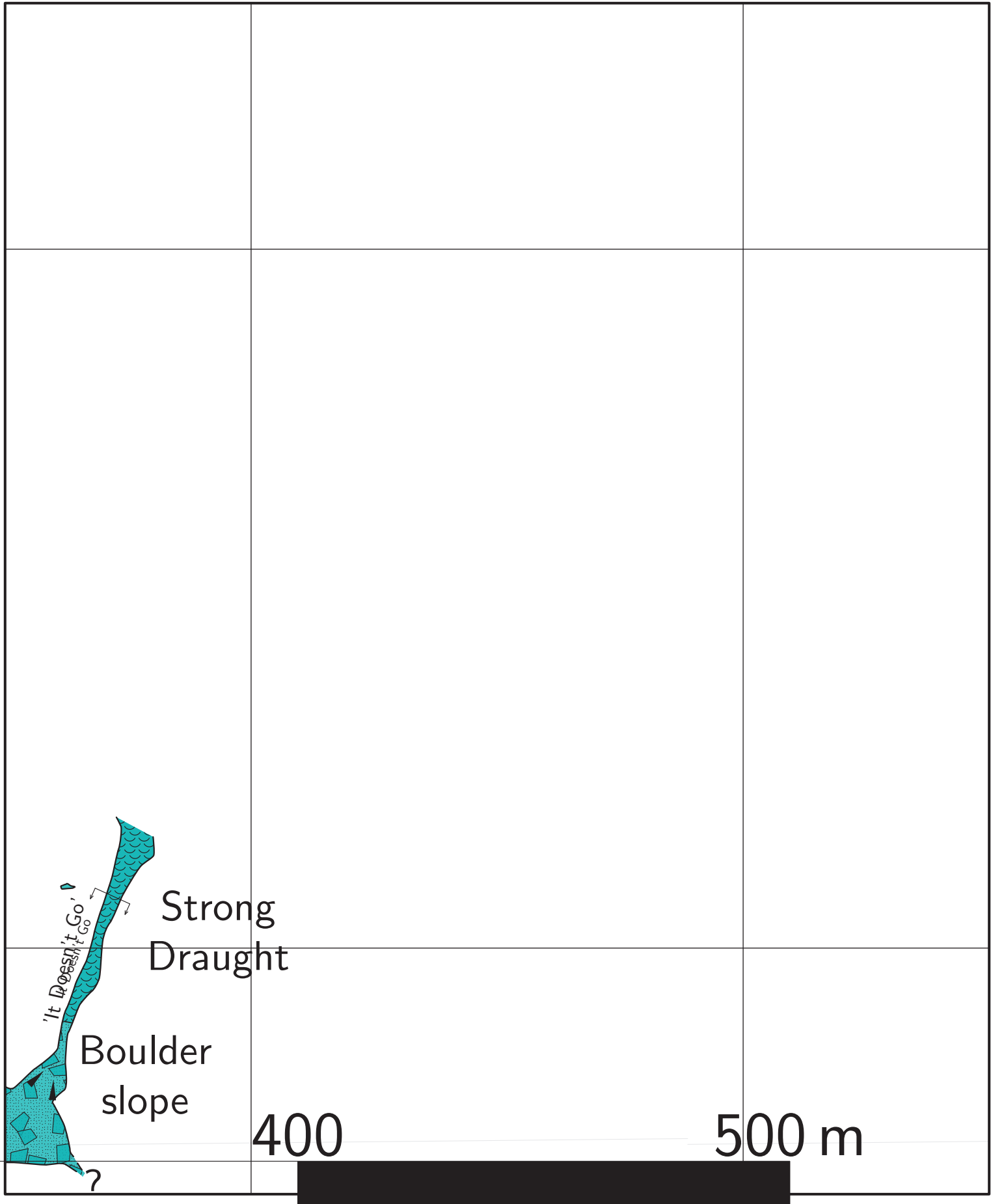
0, 1993000)

3 21 (197) whitelighting12M

000
195 ← 198
201

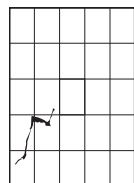
N

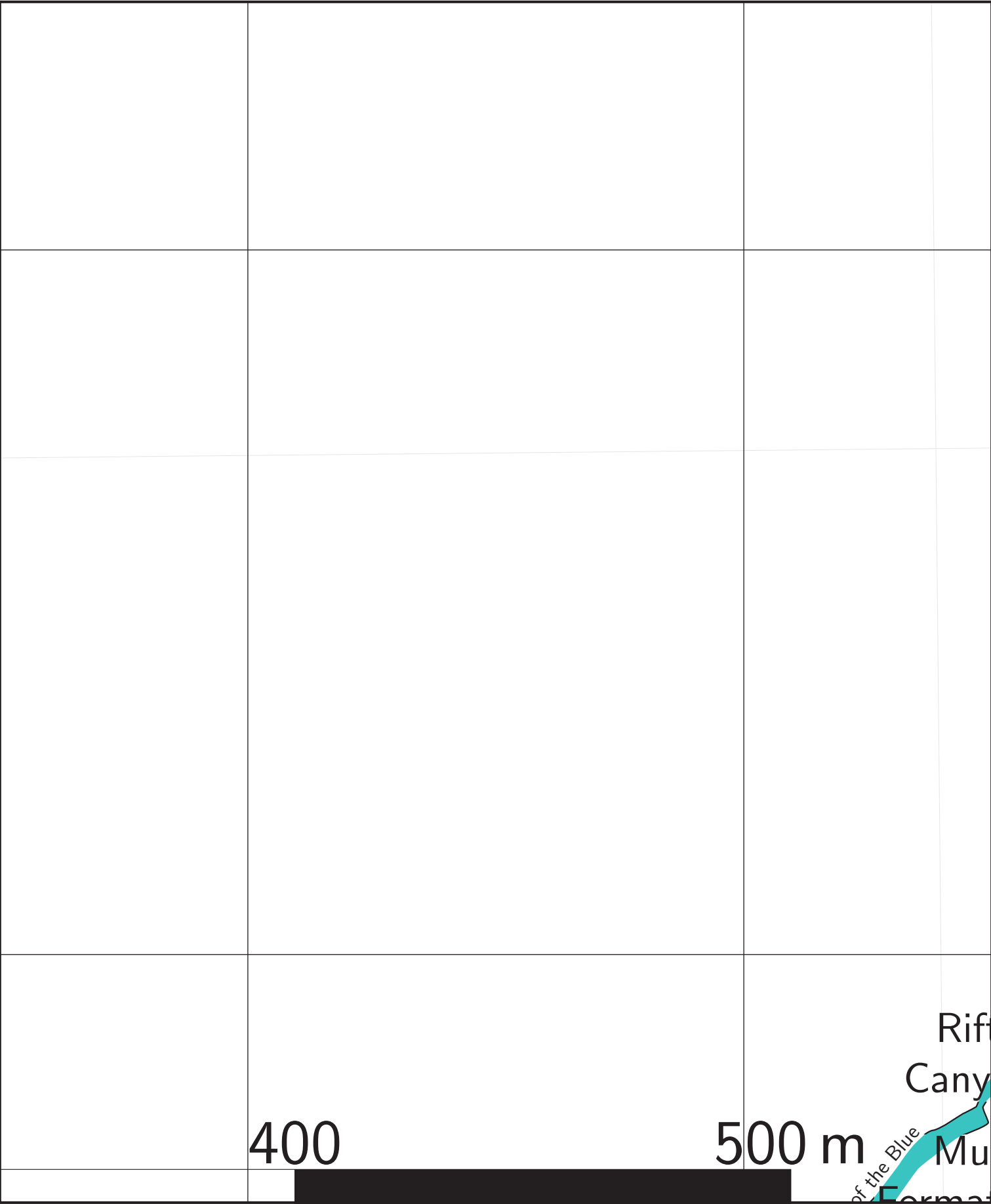




3 22 (198) whitelighting12M
000
19
202

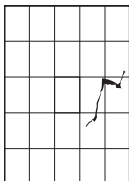
N

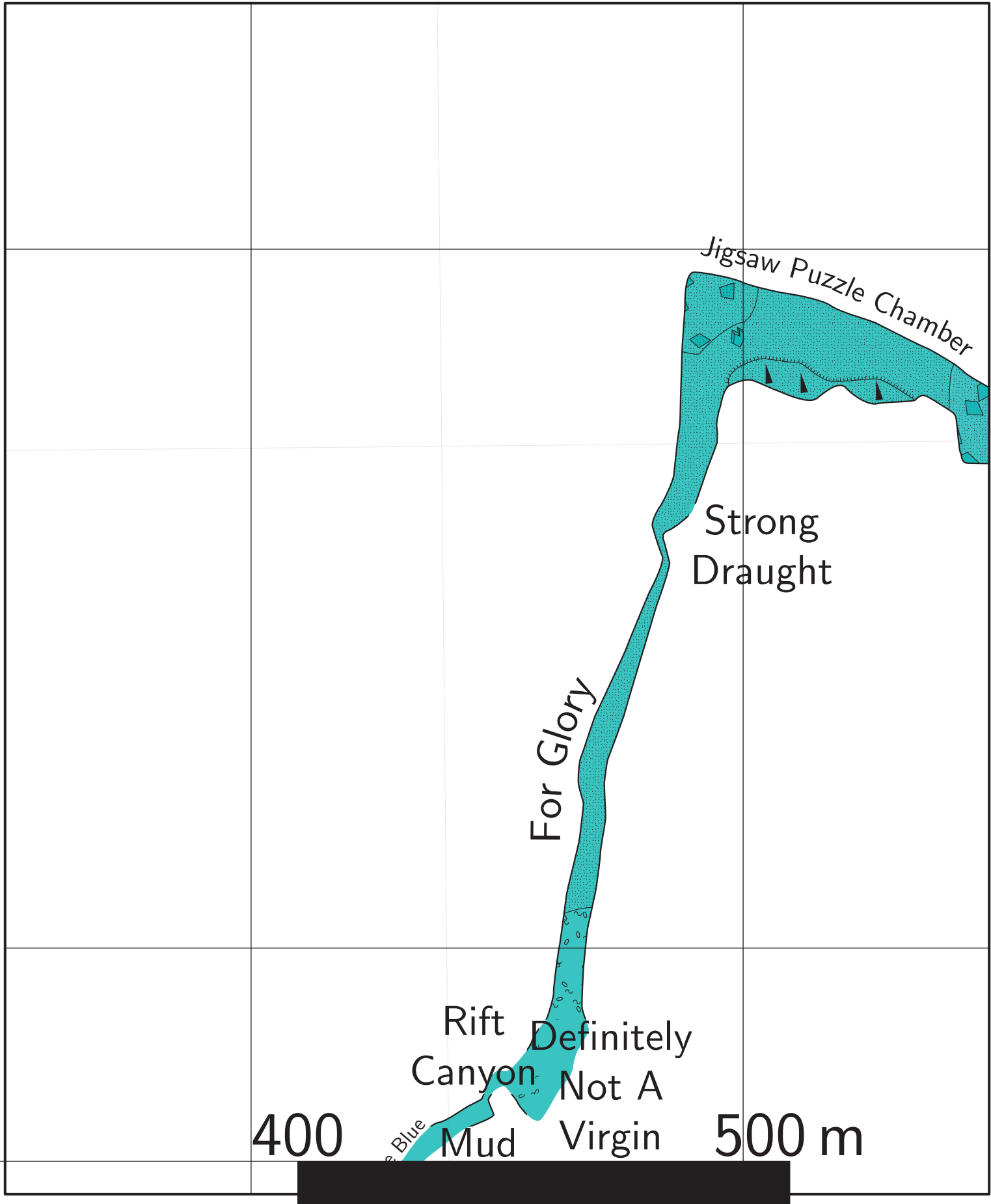




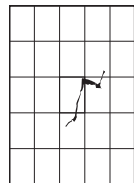
4 19 (199) whitelighting12M
0000
105
←→ 200
203

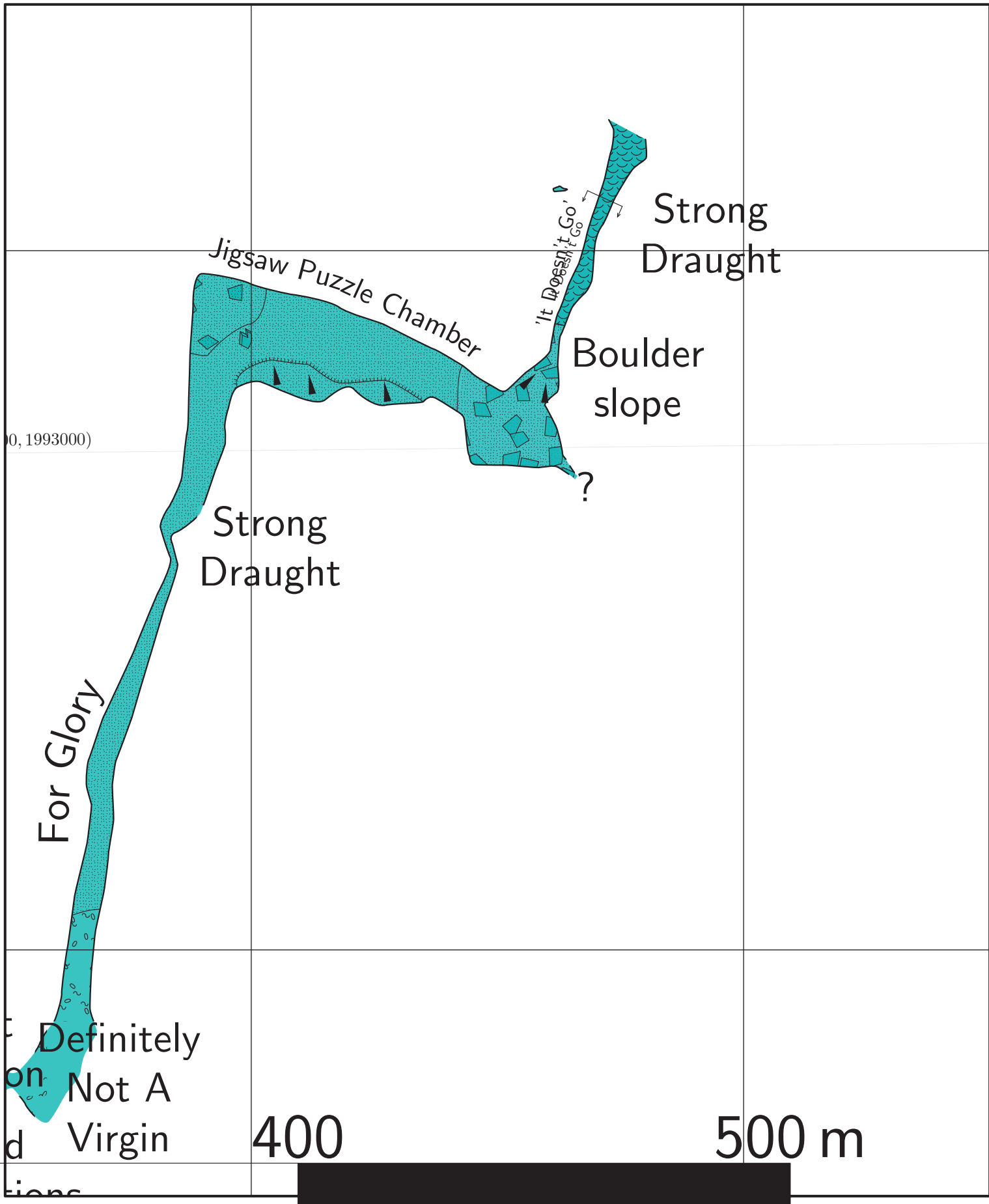
N



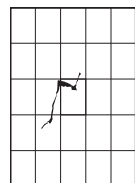


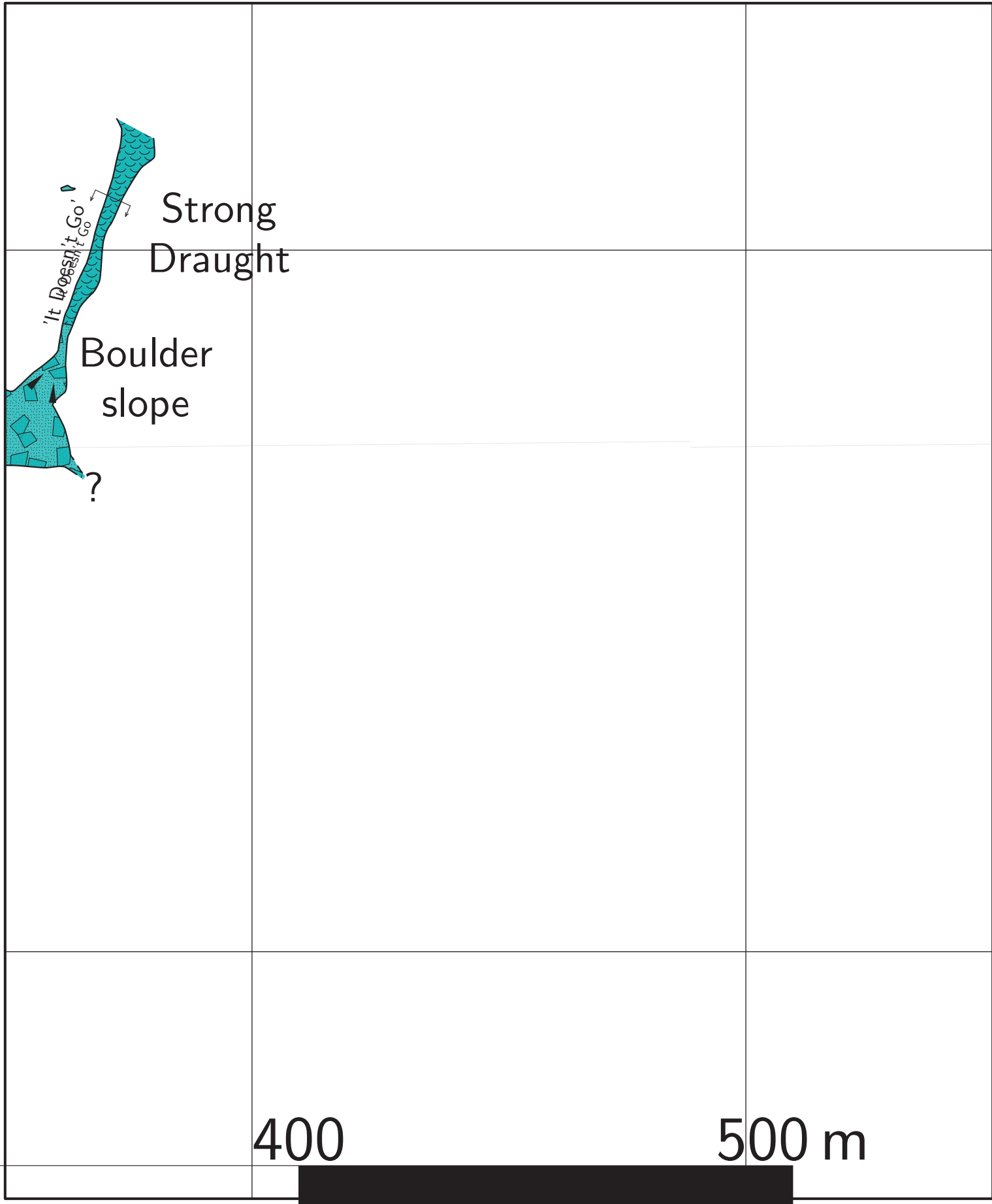
4 20 (200) whitelighting12M
0000
196
196
201
204



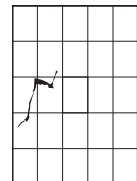


4 21 (201) whitelighting12M
000
197
200 ← 202
205



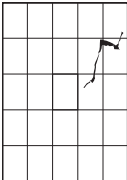


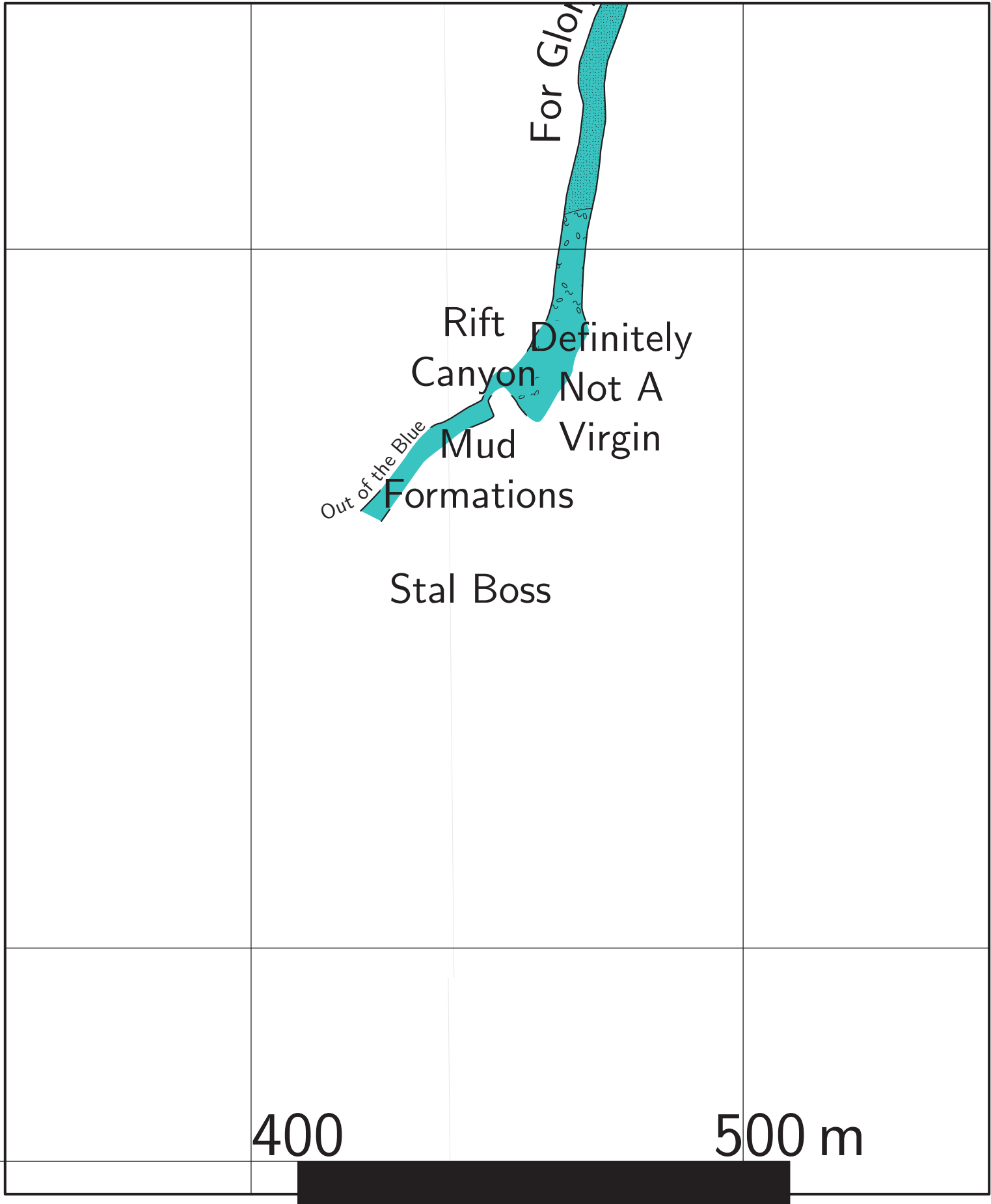
0000 4 22 (202) whitelighting12M
108
20
206
N



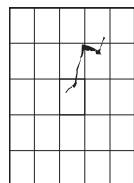


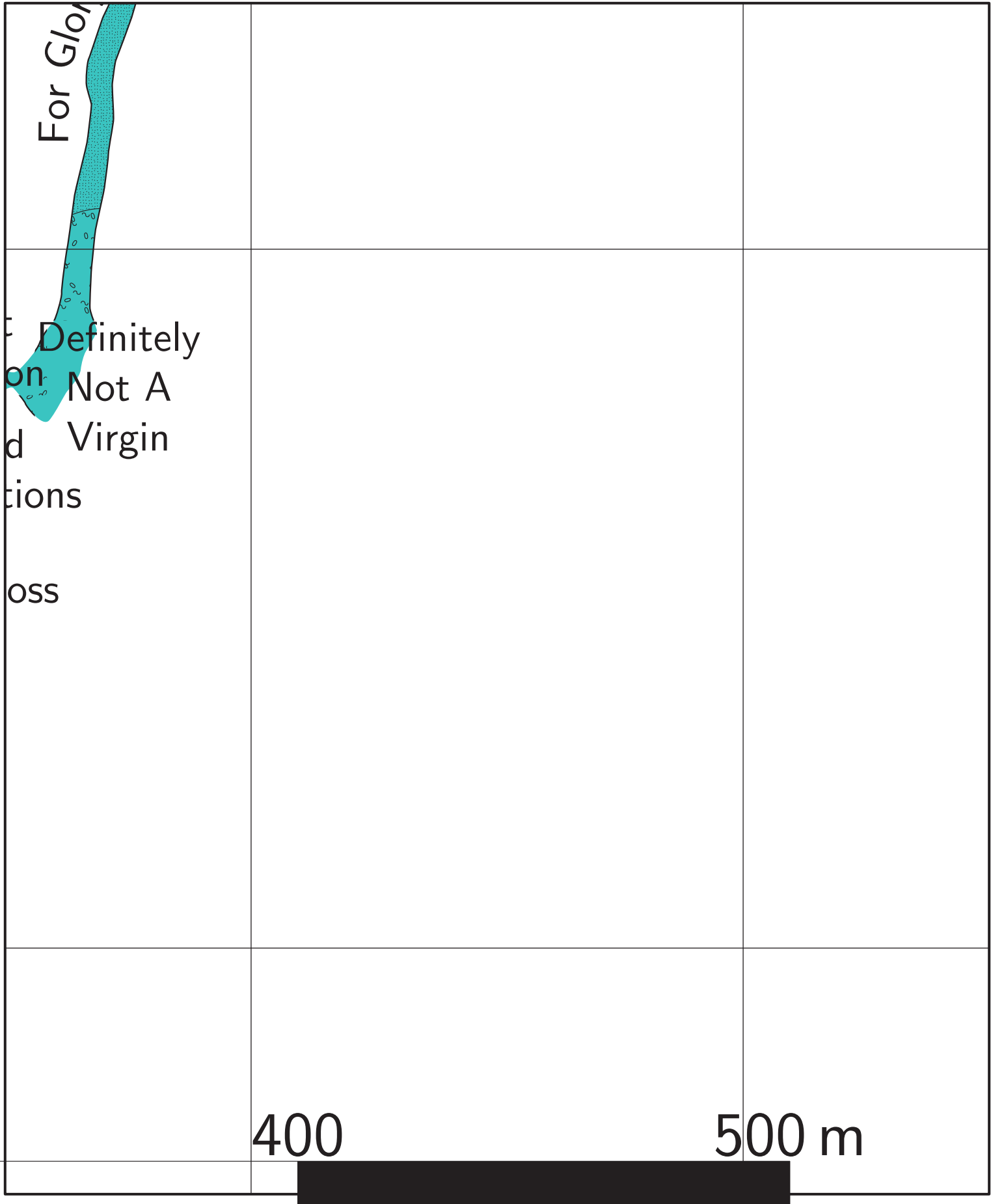
5 19 (203) whitelighting12M
0000
109
←→ 204
N





5 20 (204) whitelighting12M
0000
200
205 ← → 205
N





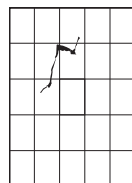
5 21 (205) whitelighting12M

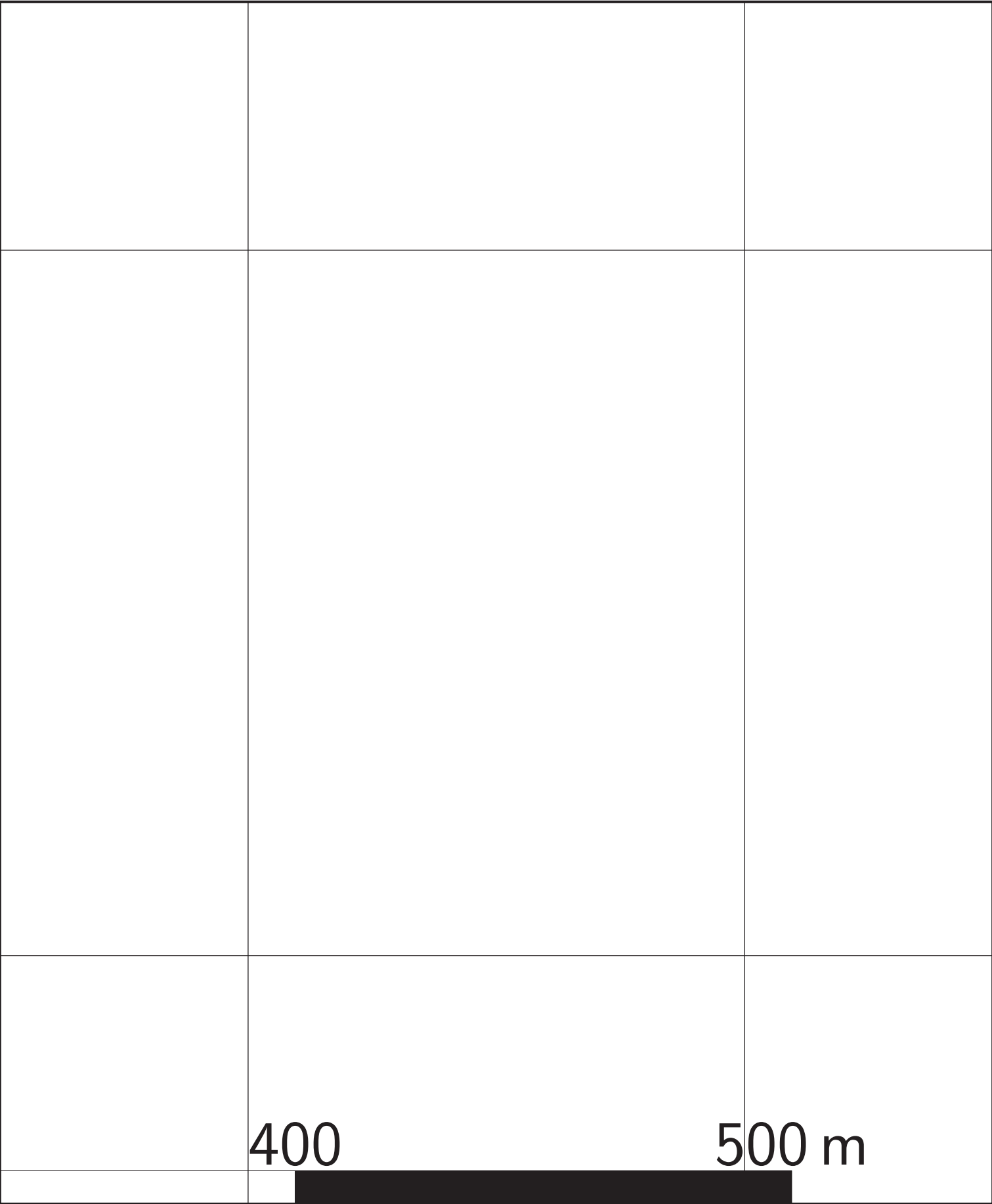
0000

201

2014 → 2016

N





400

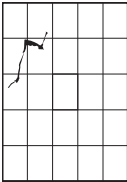
500 m



0000

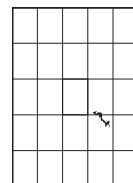
5 22 (206) whitelightning12M

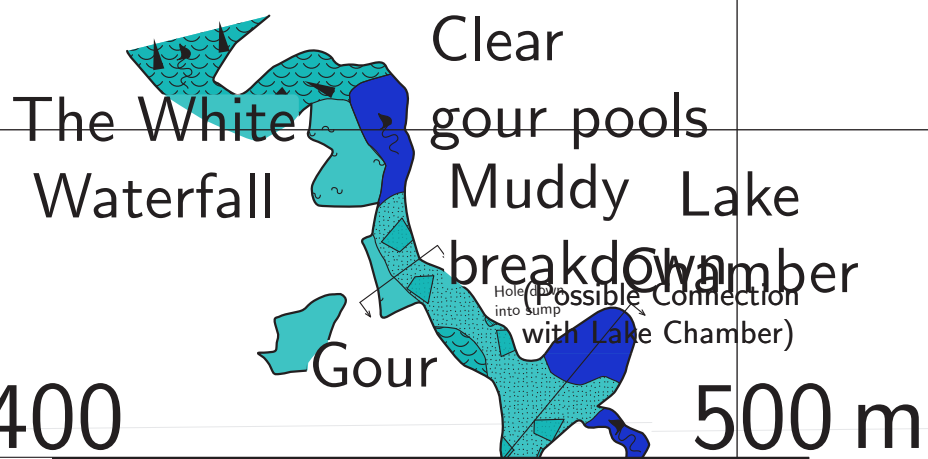
N





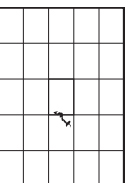
0000
3 21 (207) whitelighting1 M
N
210

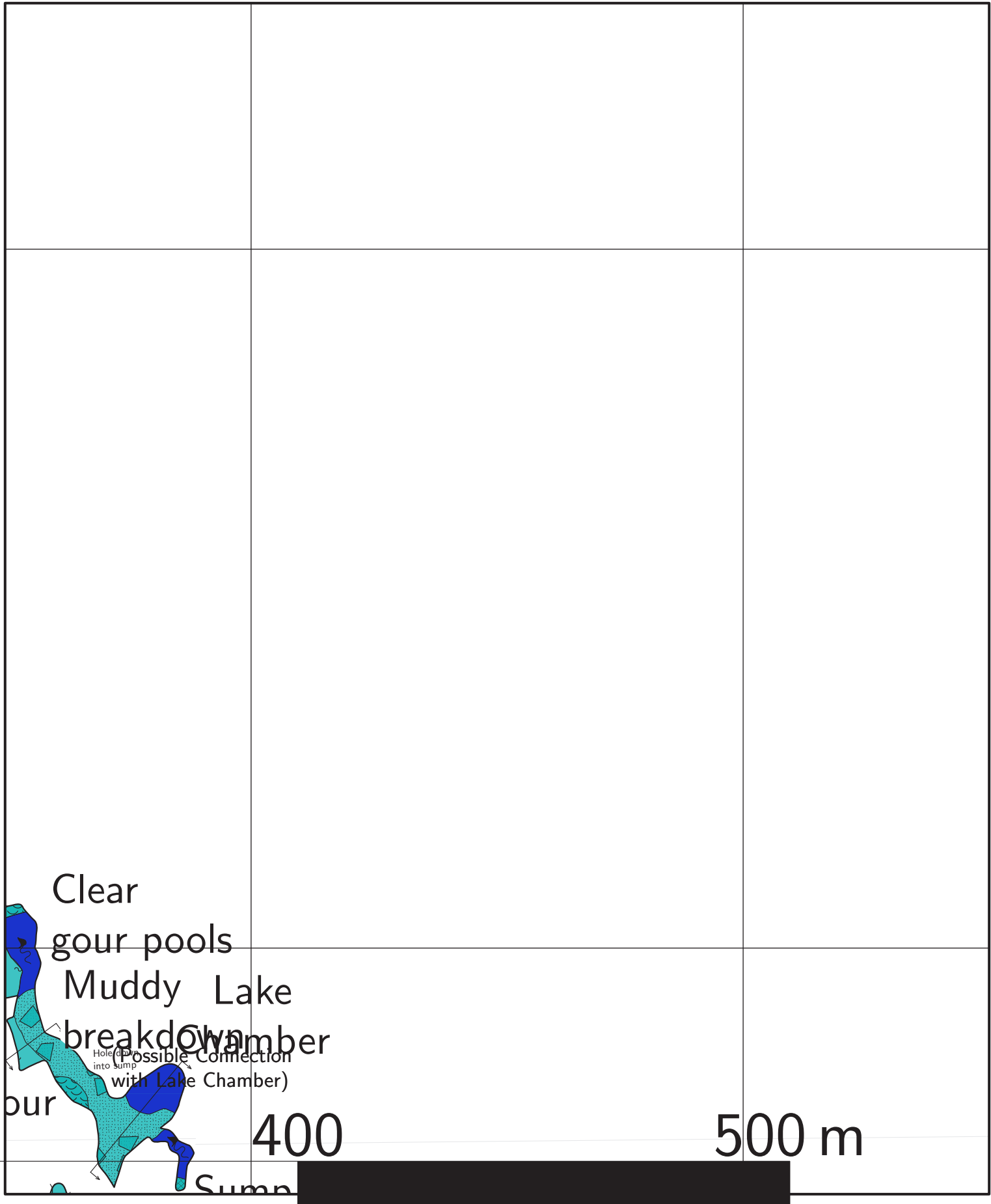




3 22 (208) whitelighting11 M
000
207 < 209
211

N



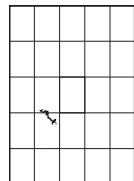


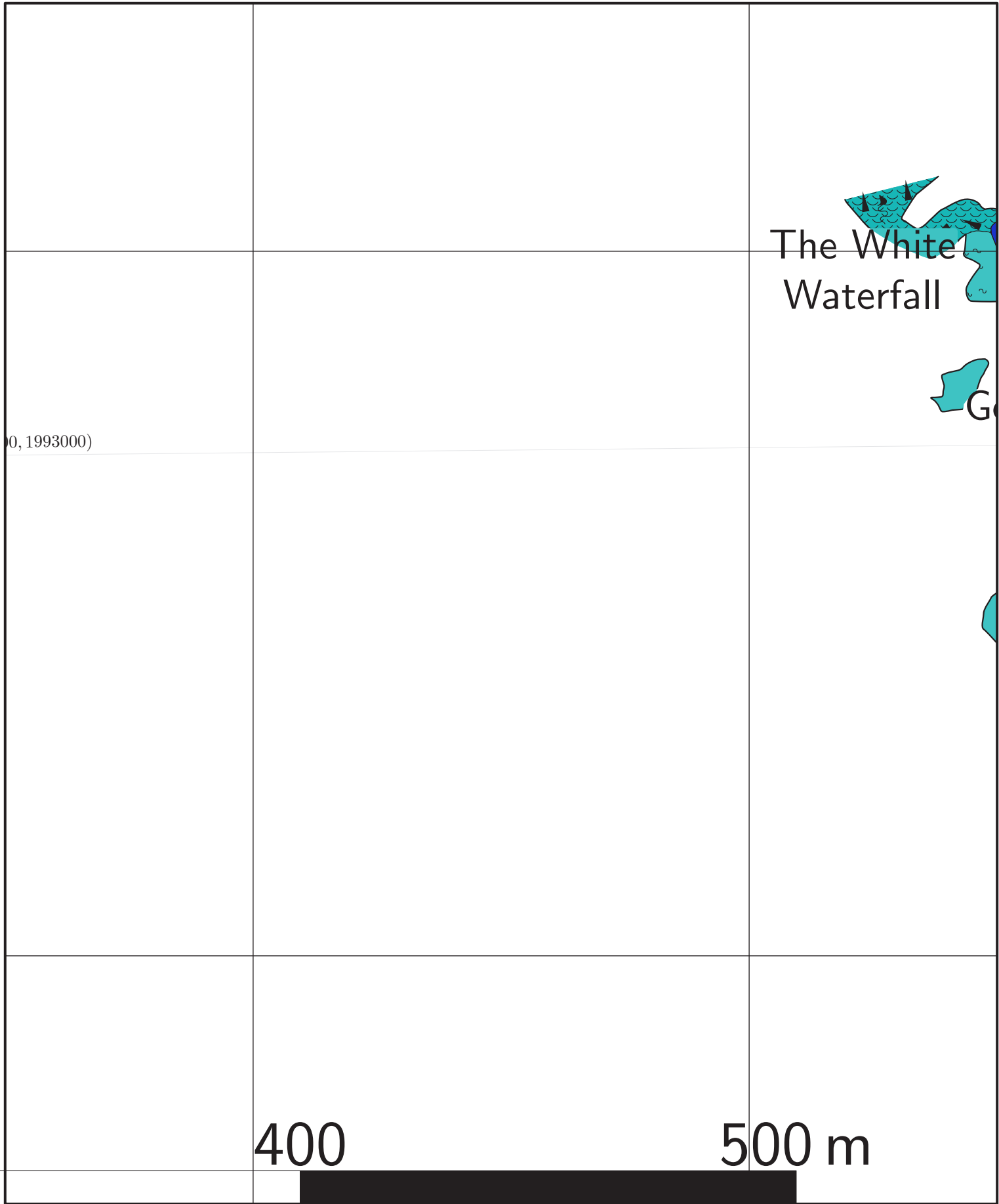
3 23 (209) whitelighting1 M

000

203 ←→ 212

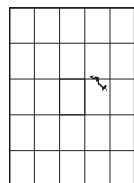
N

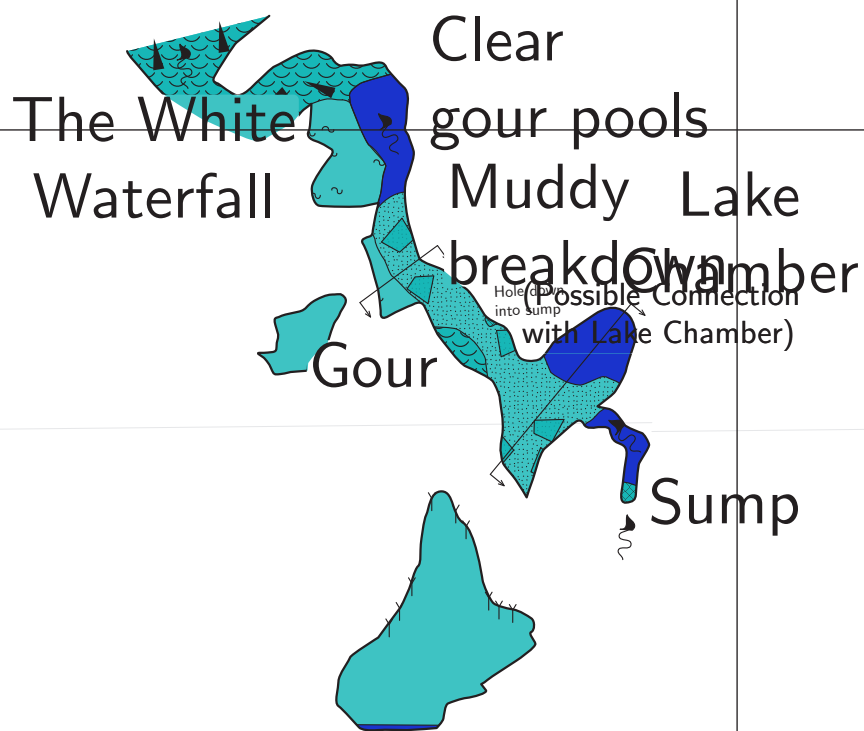




4 21 (210) whitelighting1 M
0000
207
←→ 211

N



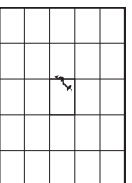


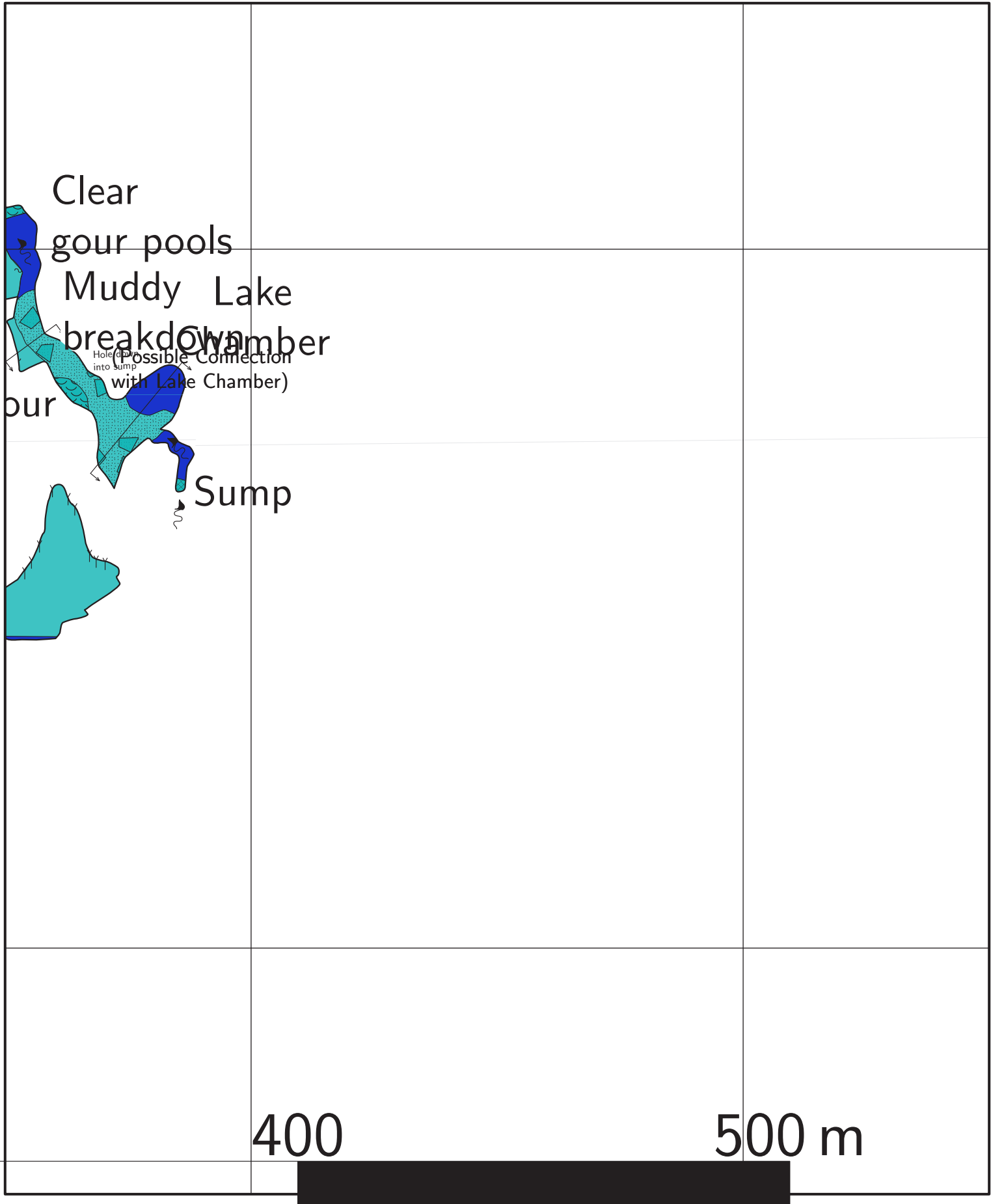
400

500 m

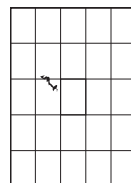
0000 4 22 (211) whitelighting1 M
208
210 <→ 212

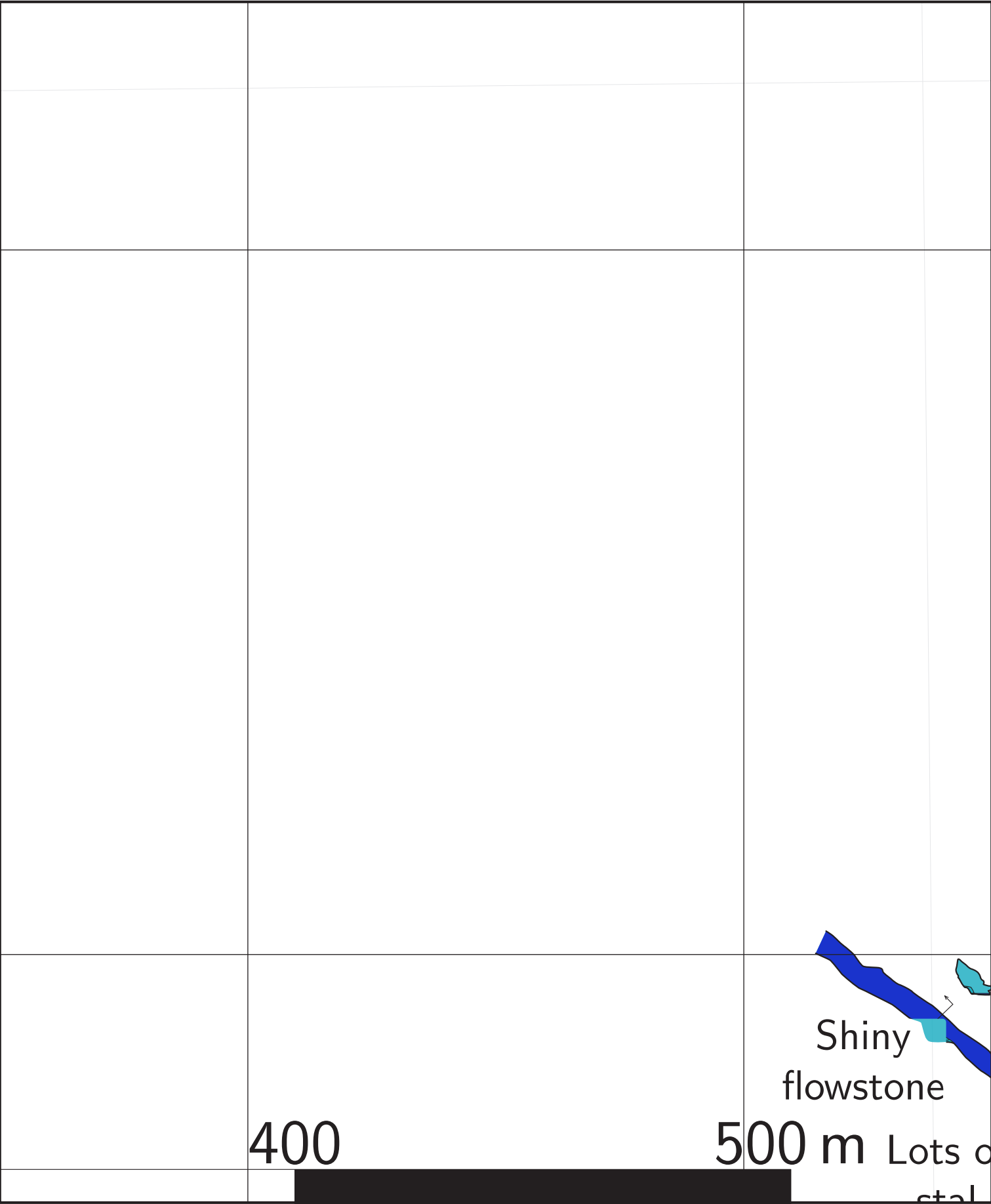
N





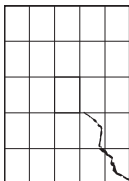
4 23 (212) whitelighting1 M
0000
209
211 <=>

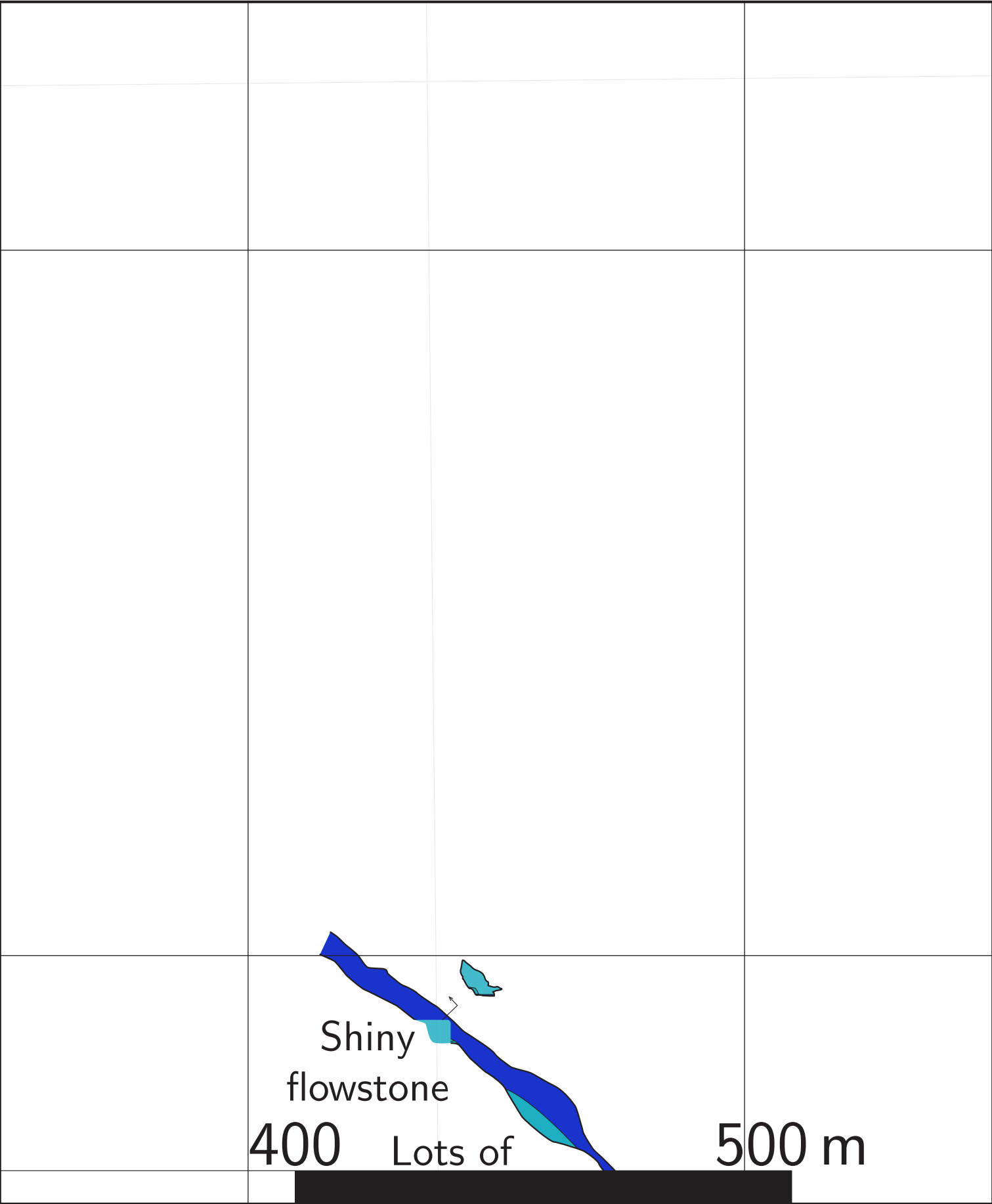




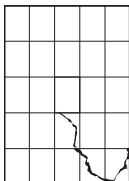
1 19 (213) whitelightning6M
0000
216

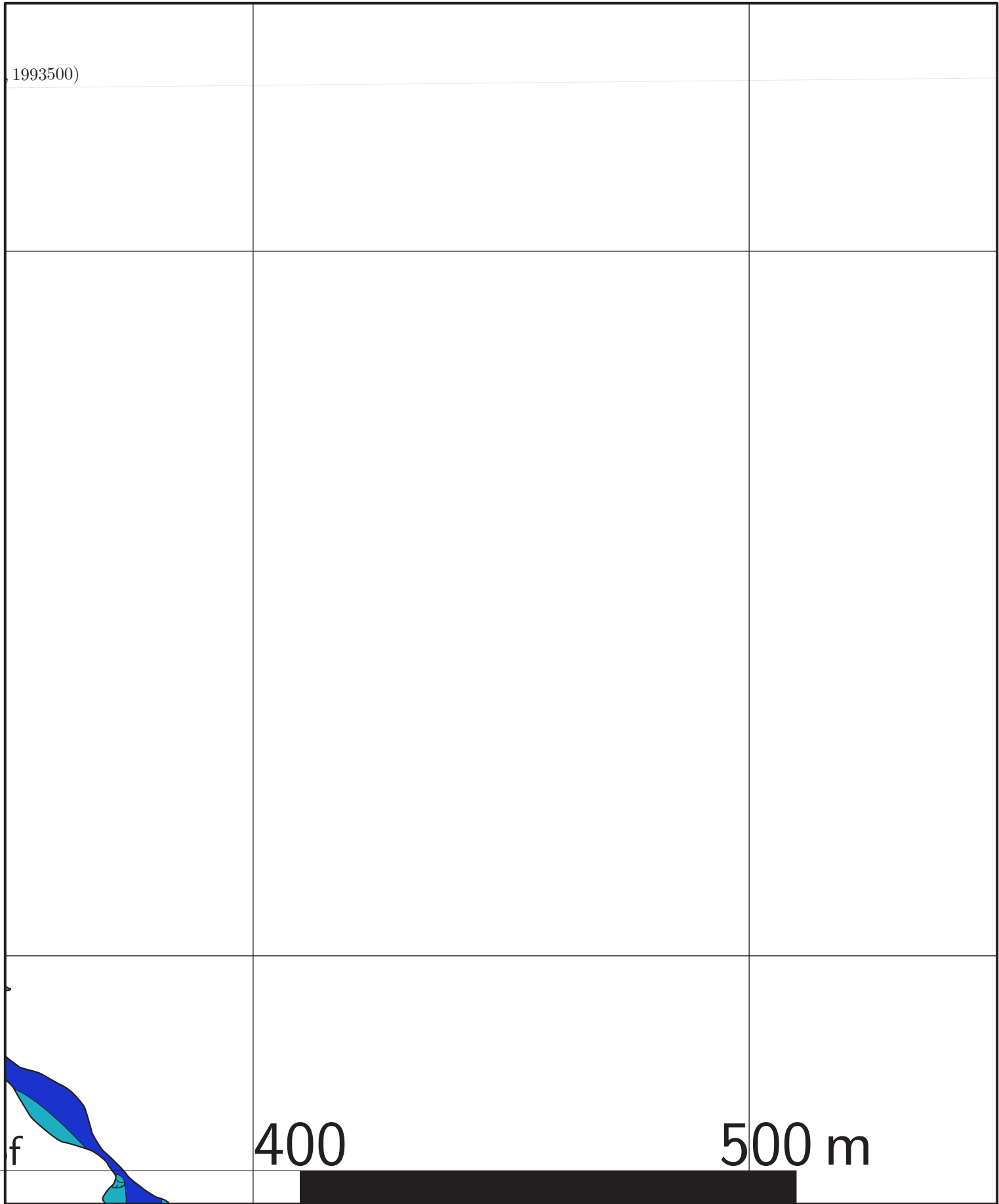
N





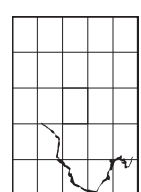
1 20 (214) whitelighting6M
000
215 ↔ 215
217
N

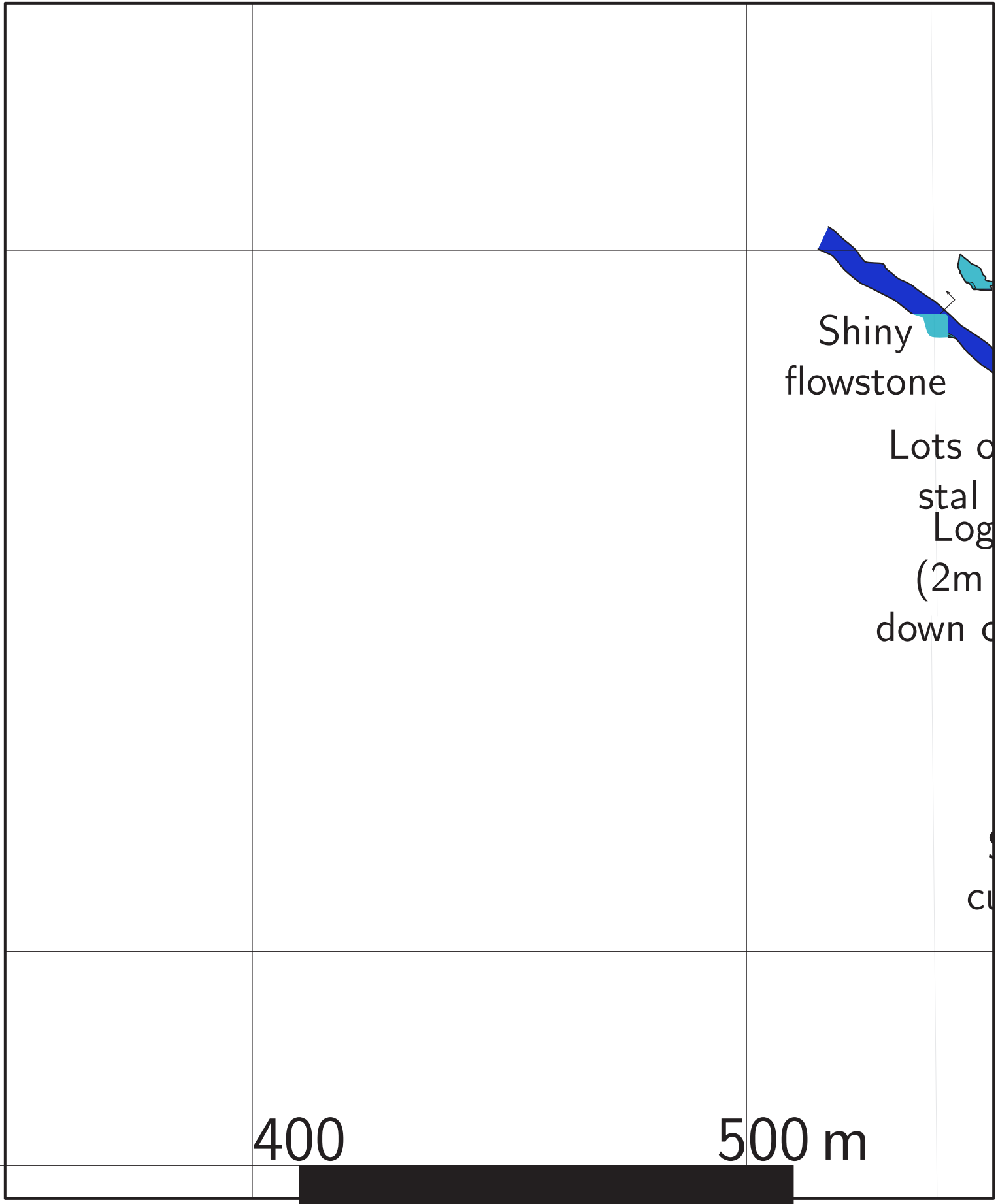




1 21 (215) whitelighting6M
0000
218

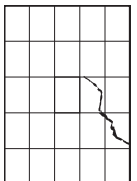
N

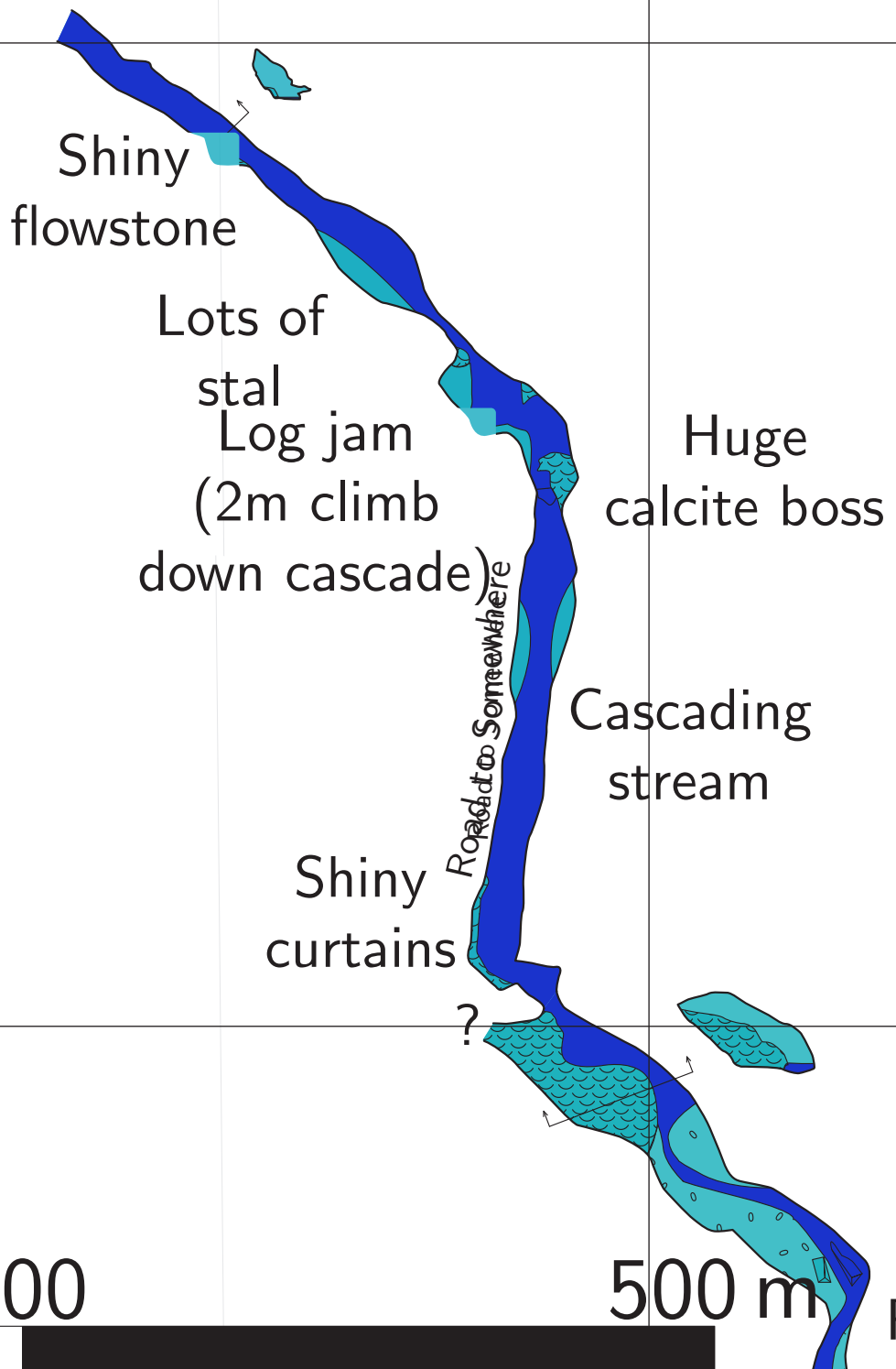




2 19 (216) whitelighting6M
0000
213
← 217
222

N





2 20 (217) whitelighting6M

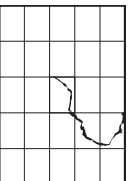
0000

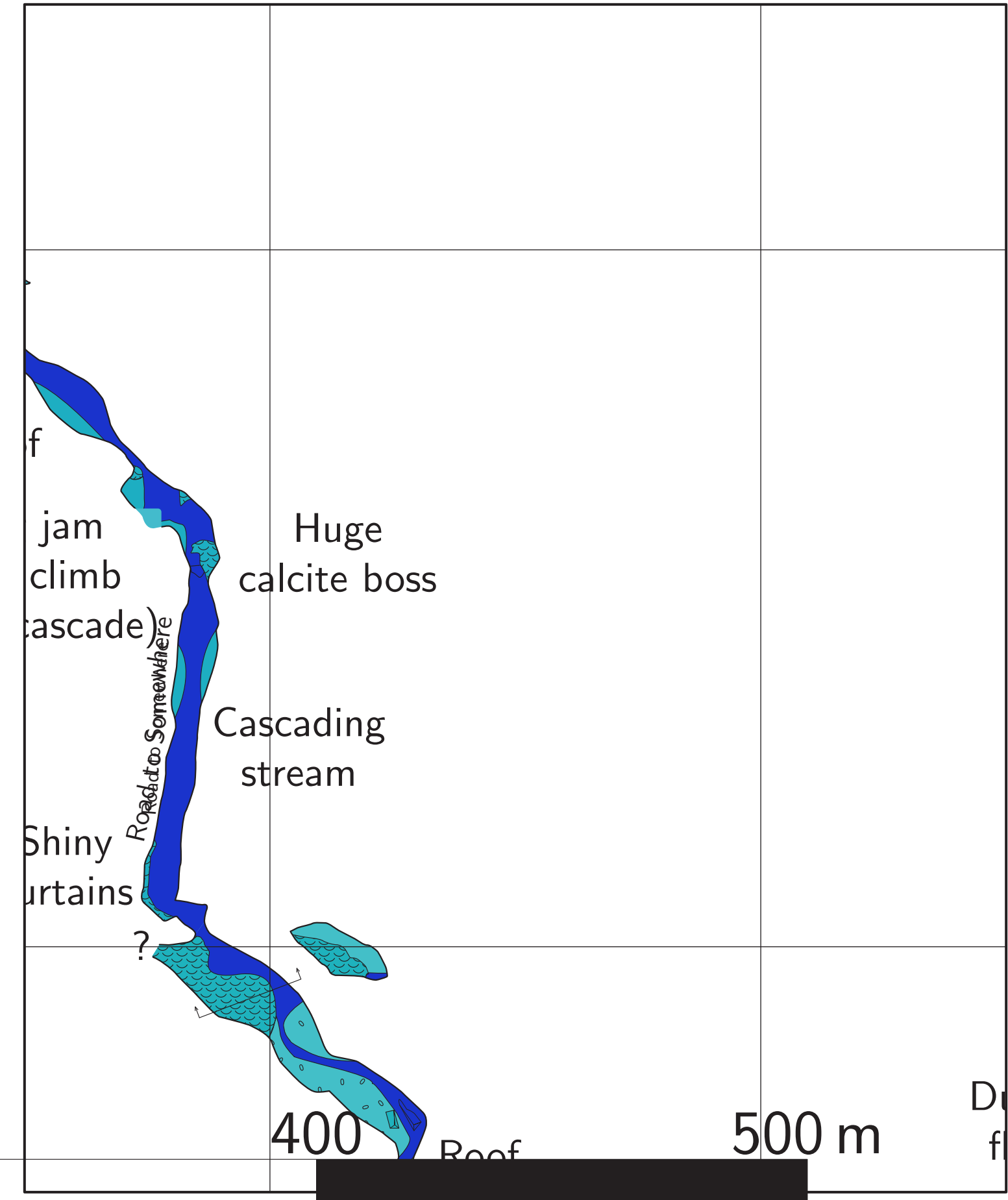
21.4

21.5 ← 21.8

223

N





2 21 (218) whitelighting6M

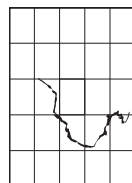
0000

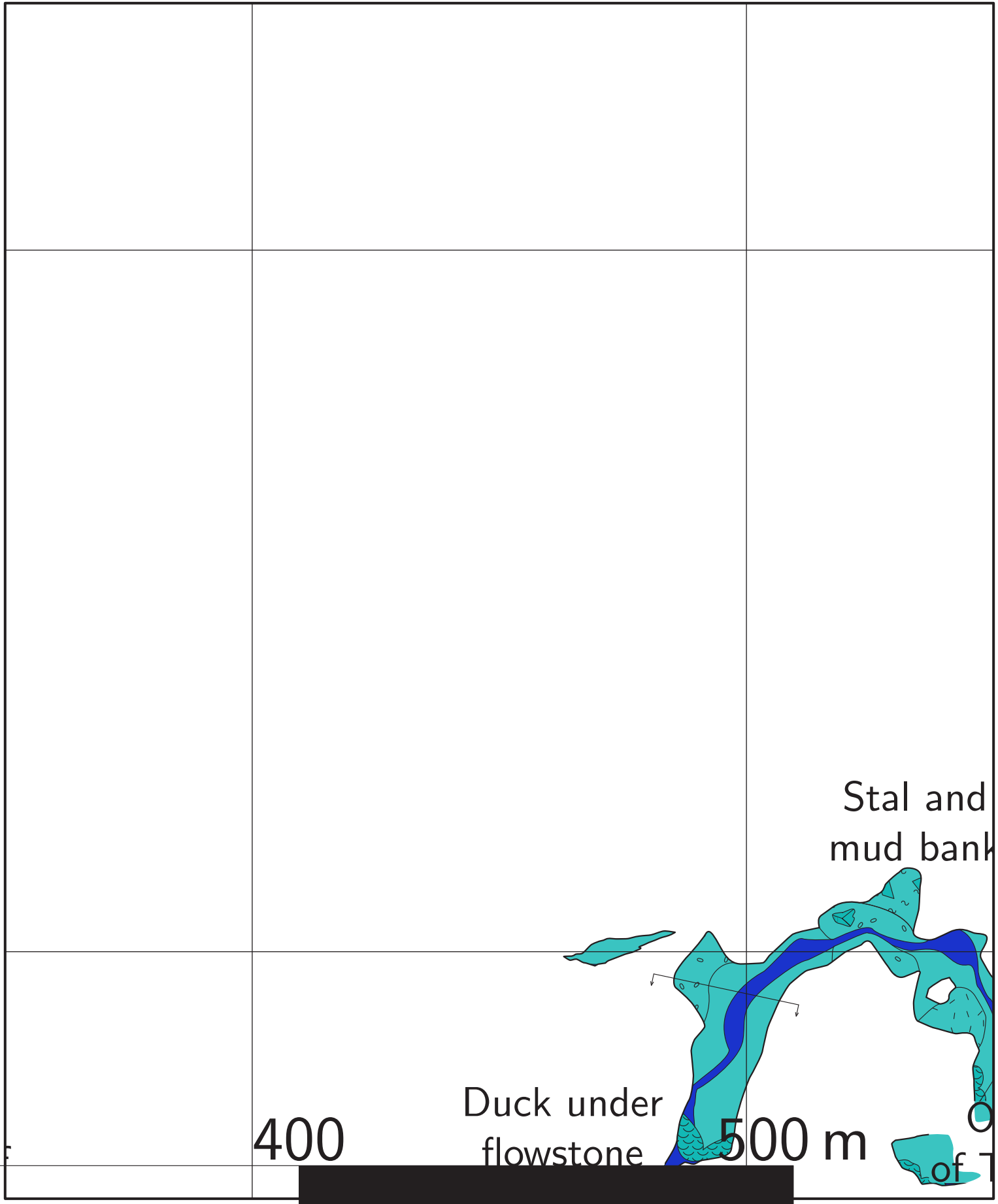
215

214 → 219

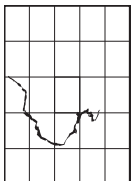
224

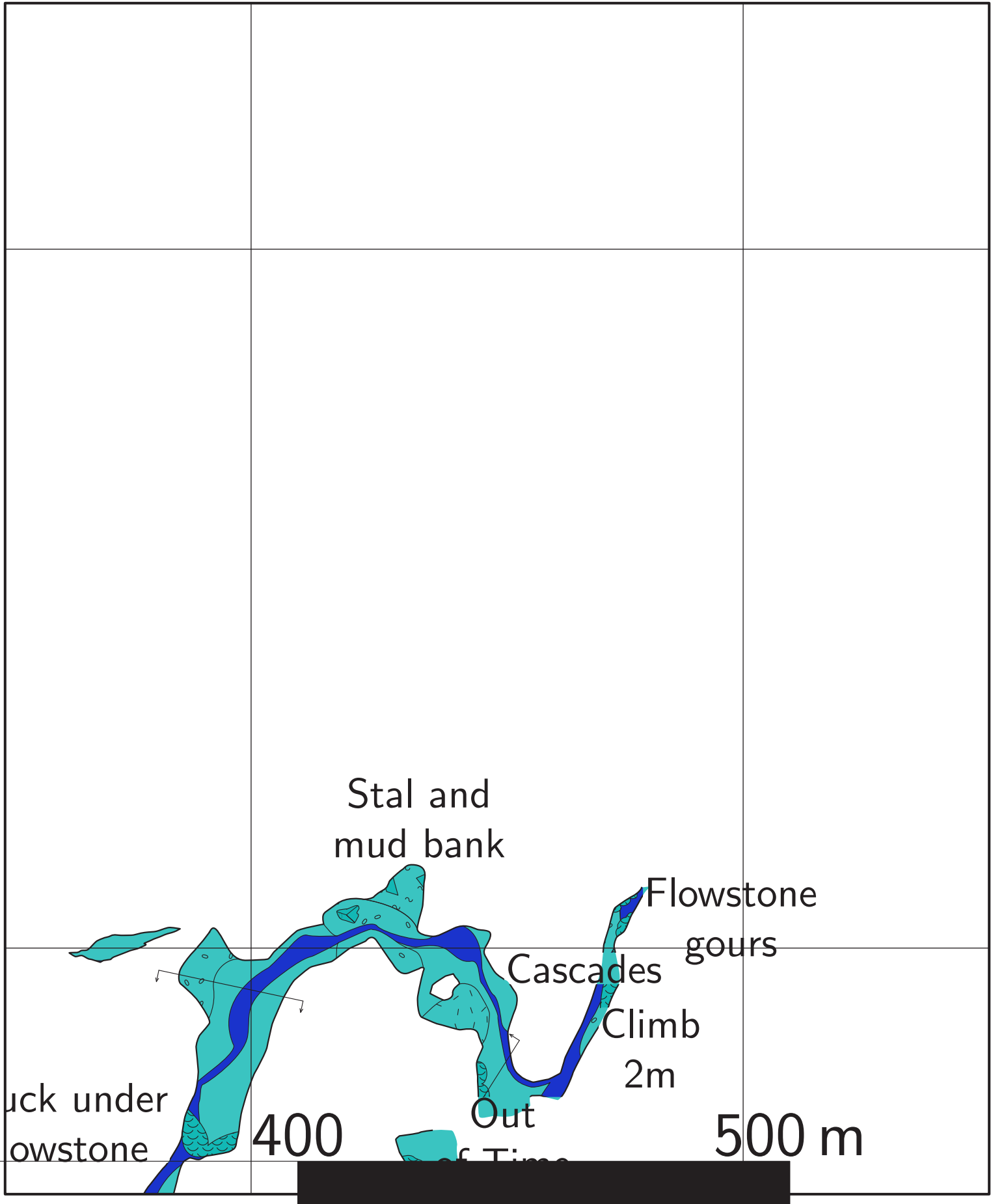
N



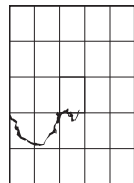


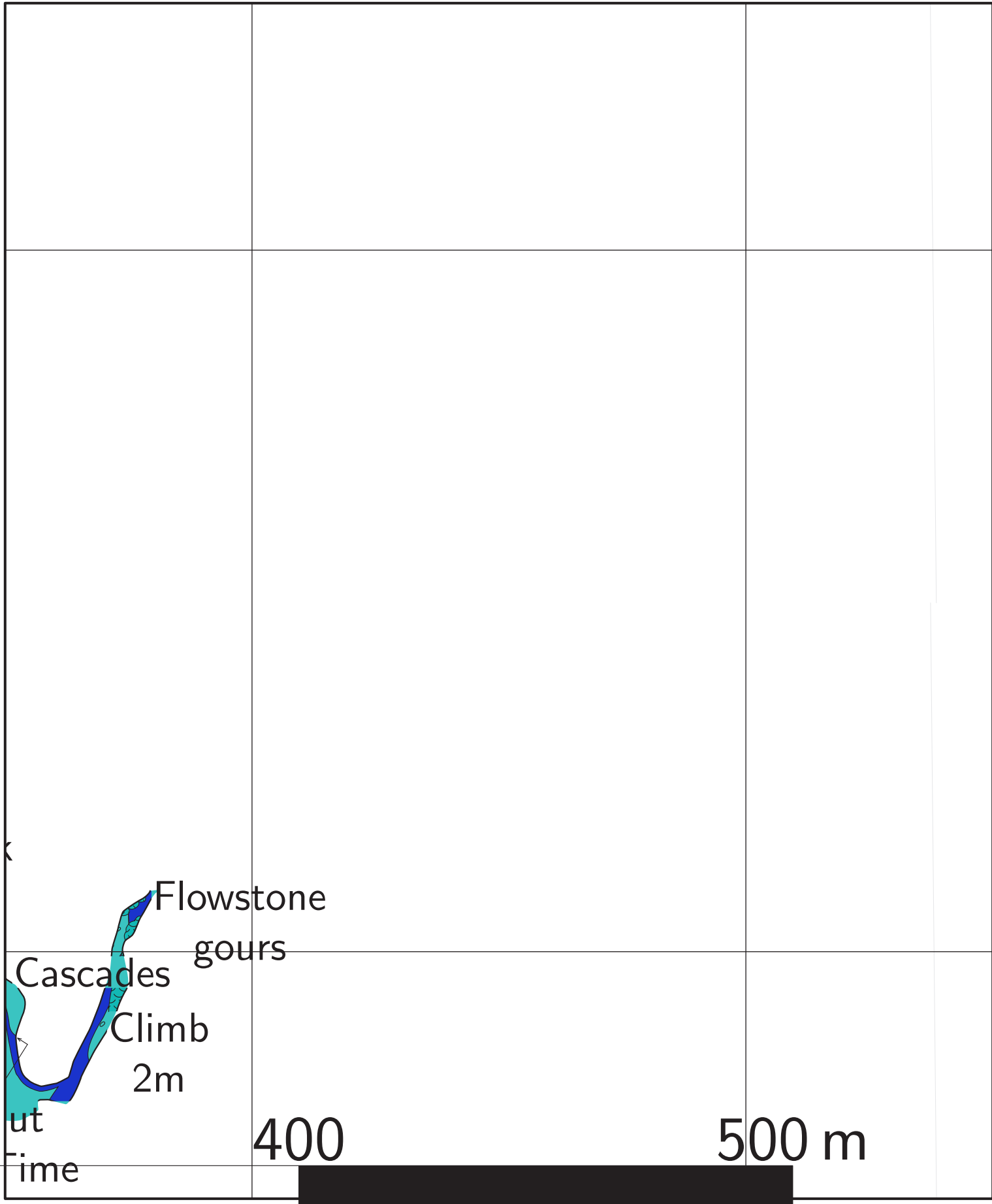
2 22 (219) whitelighting6M
000
215 ← 210
225
N



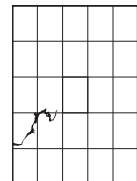


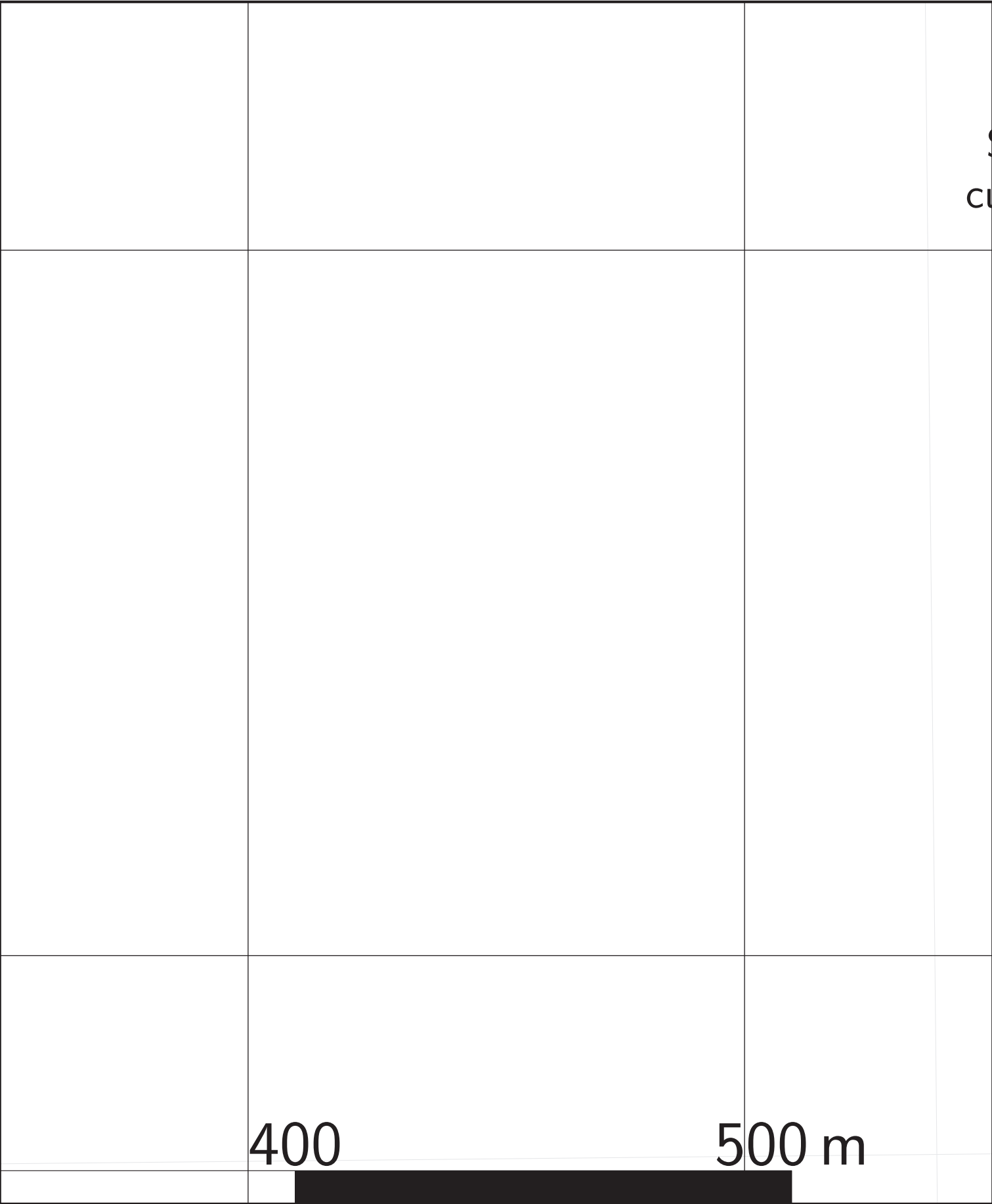
2 23 (220) whitelighting6M
000
21 21
226
N



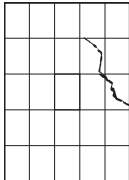


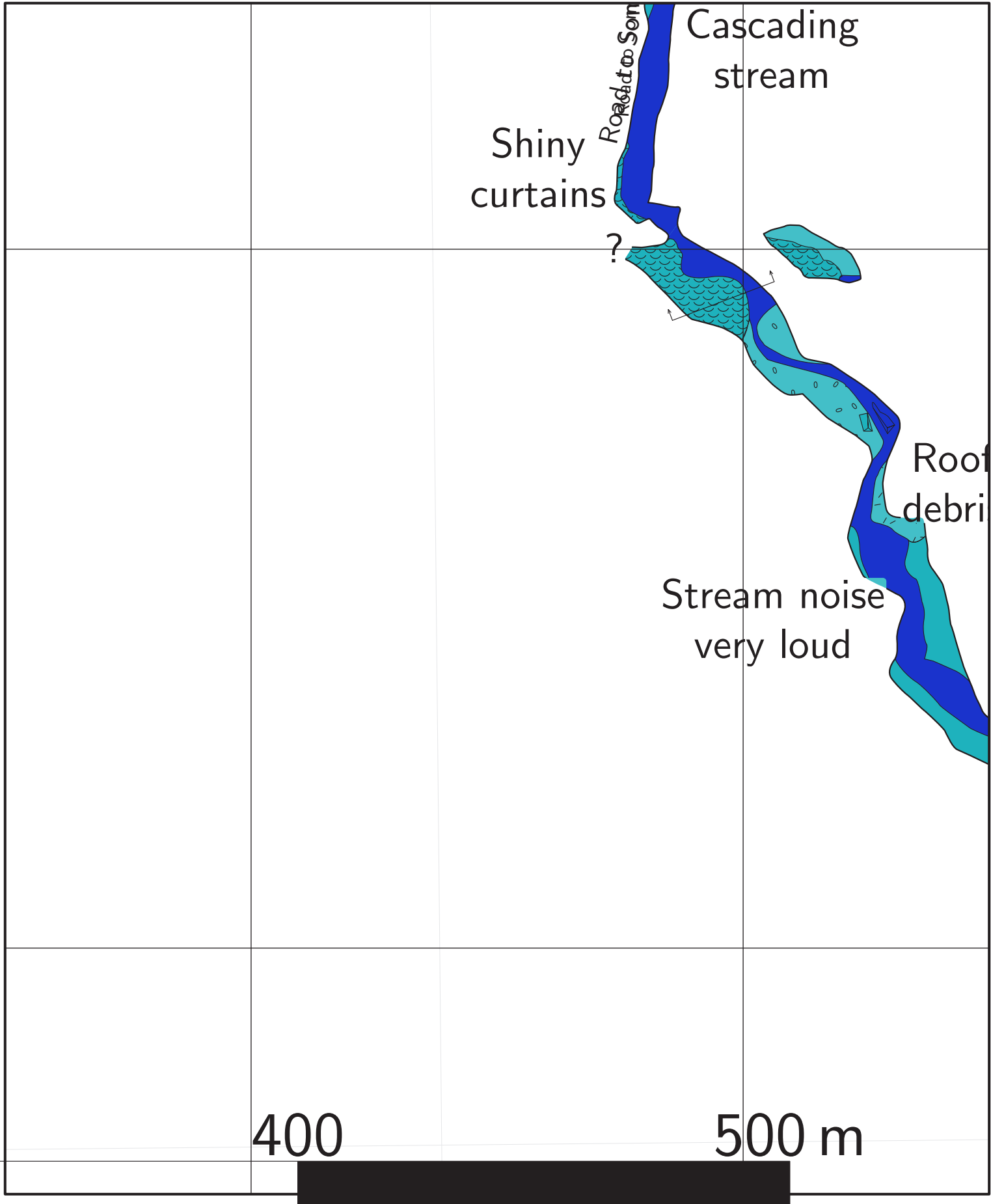
2 24 (221) whitelighting6M
0000
220
221
N



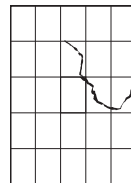


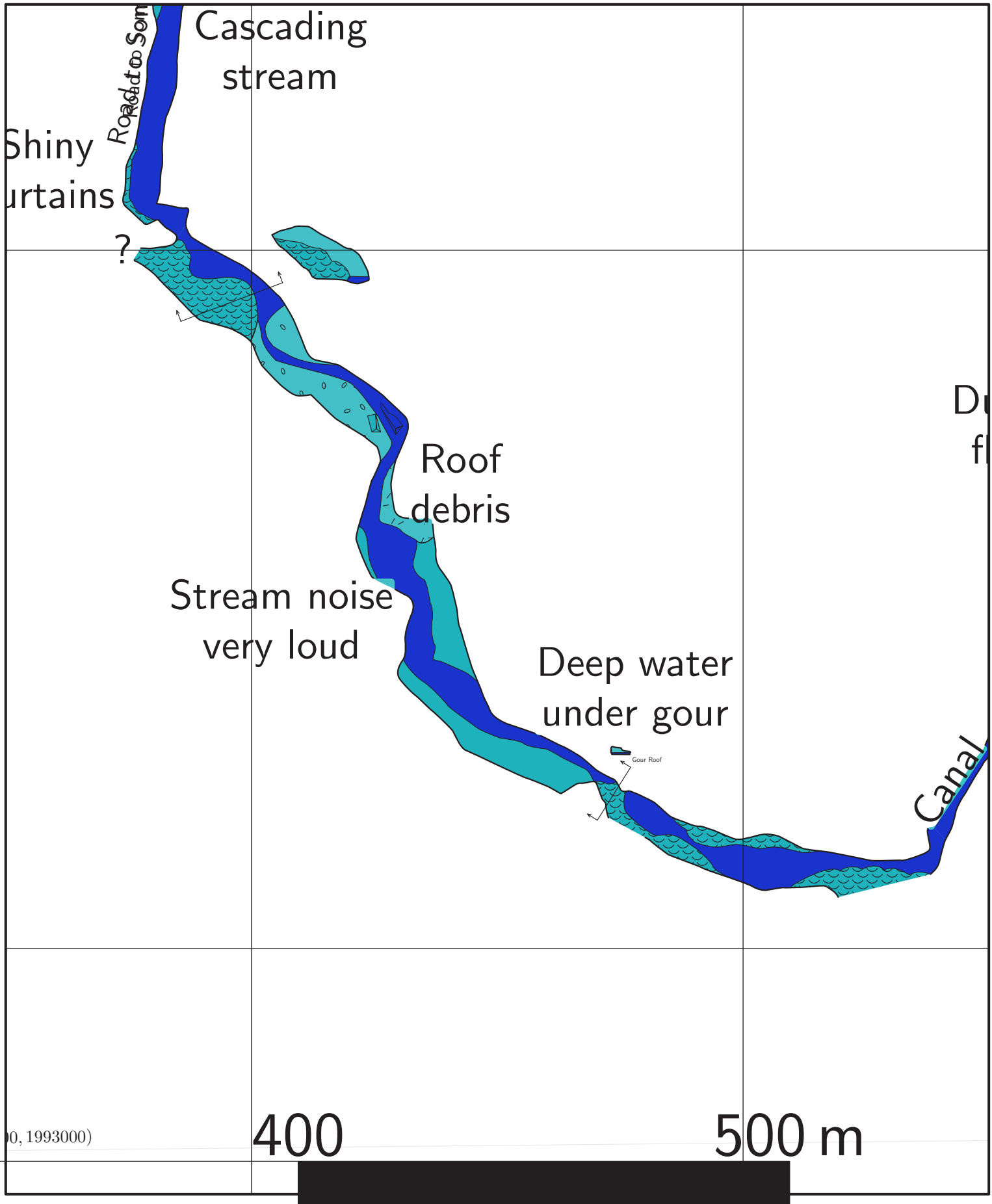
3 19 (222) whitelighting6M
0000
2.6
←→ 2.3
N





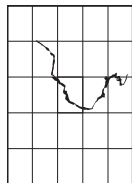
3 20 (223) whitelighting6M
0000
22.7
22.2 ← 22.4
228
N

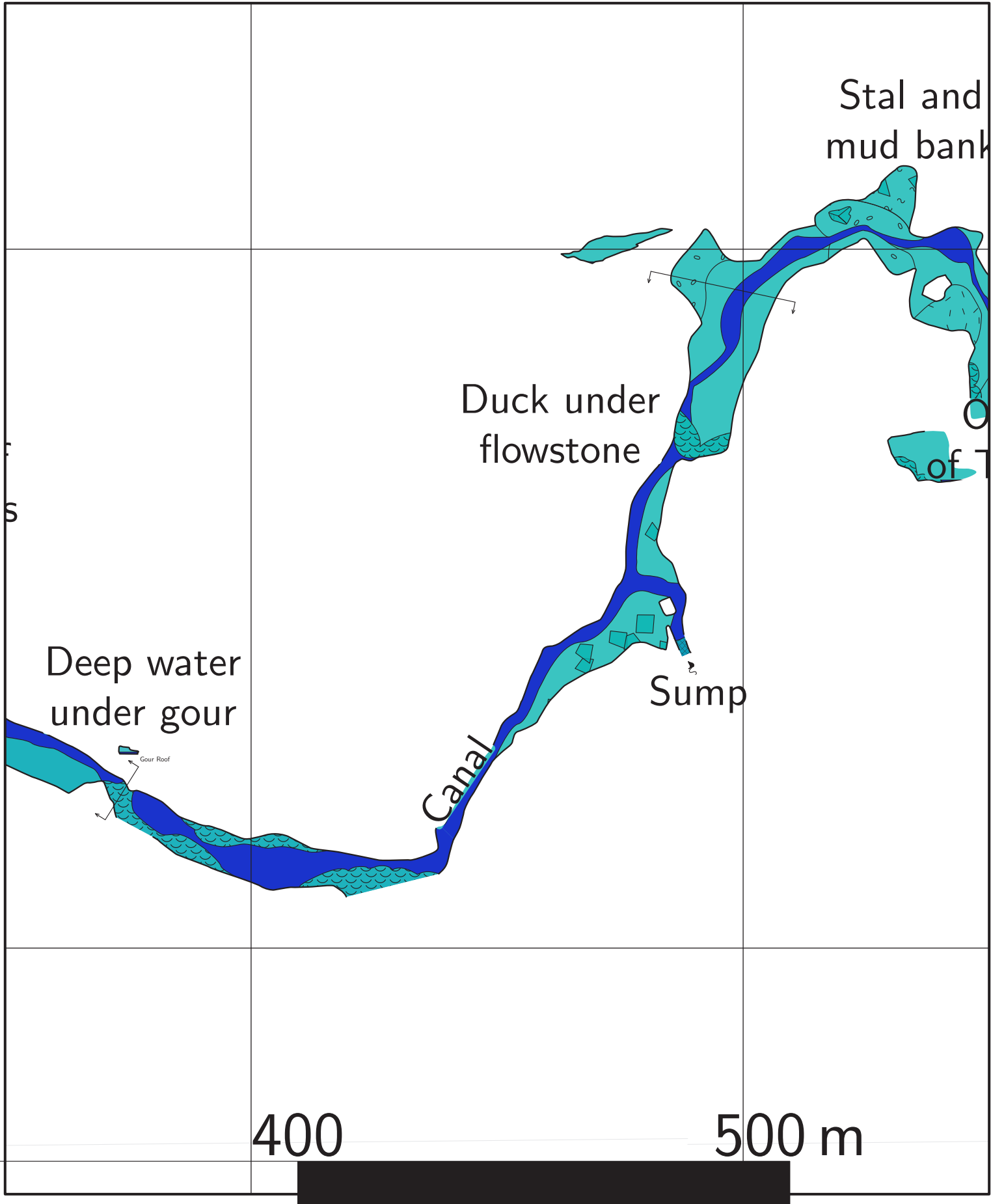




3 21 (224) whitelighting6M
0000
228
225
229

N





3 22 (225) whitelighting6M

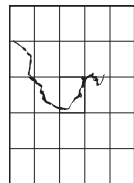
0000

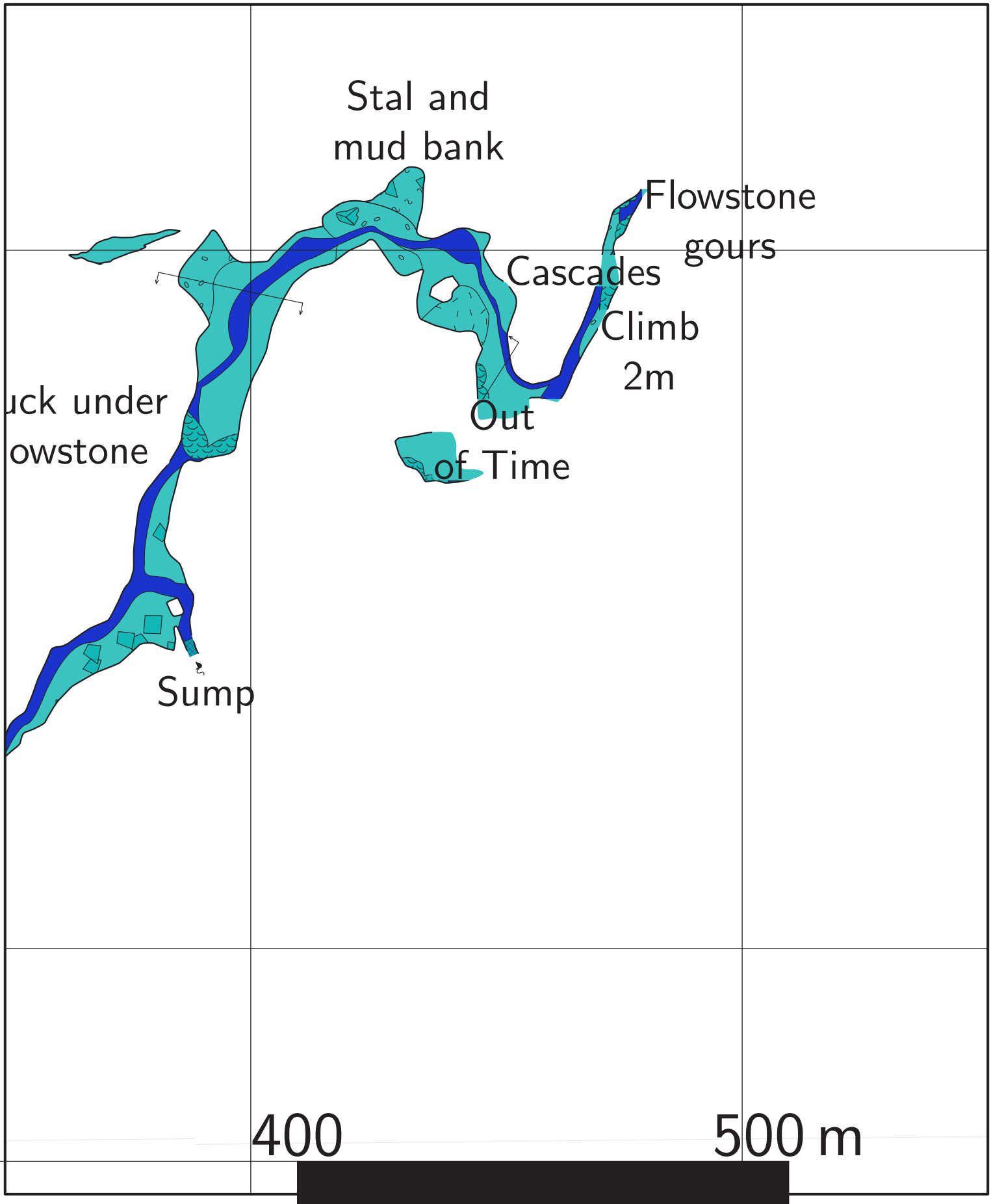
21.9

22.4 → 22.6

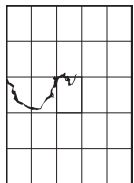
230

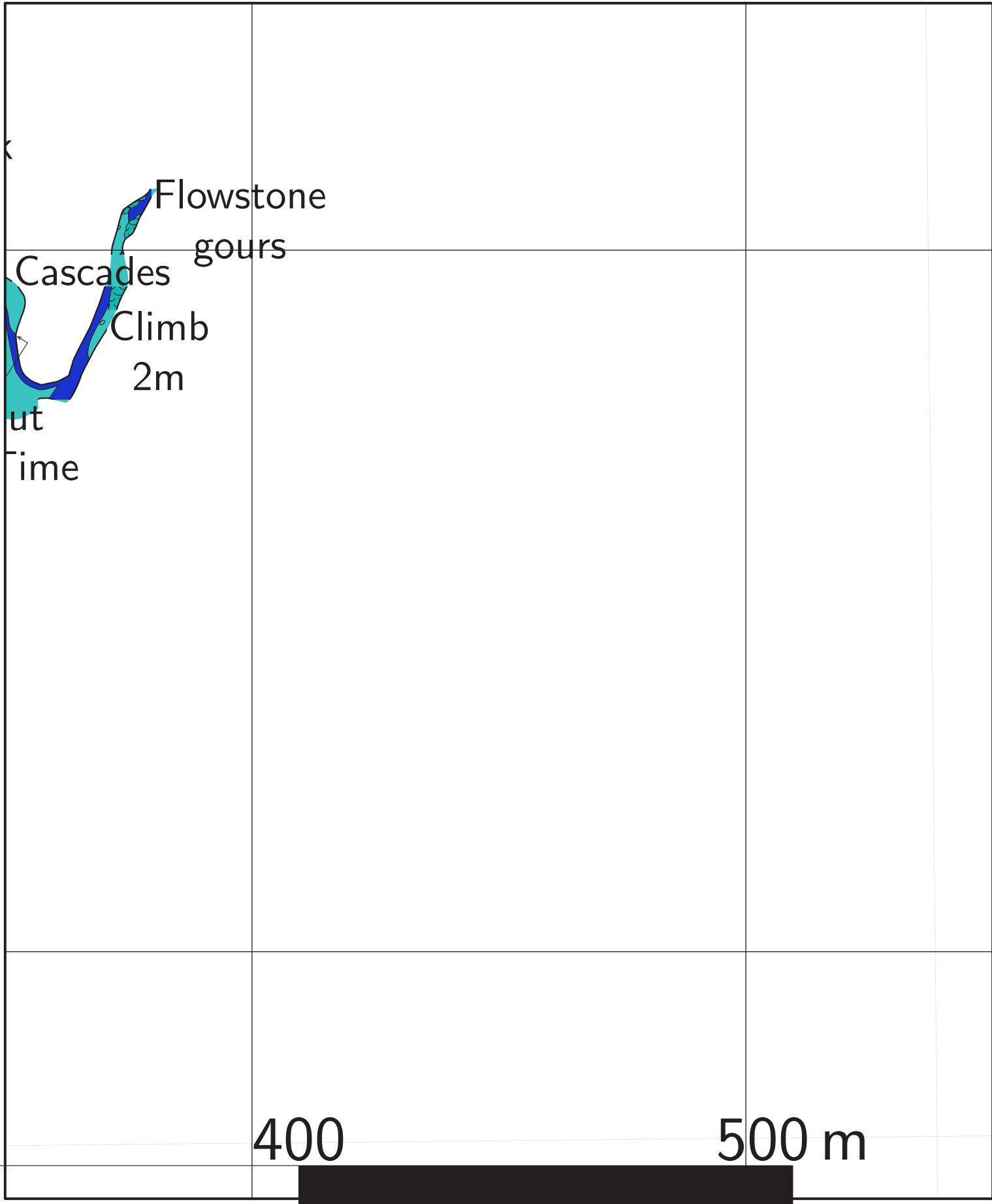
N



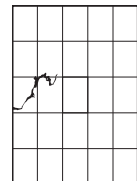


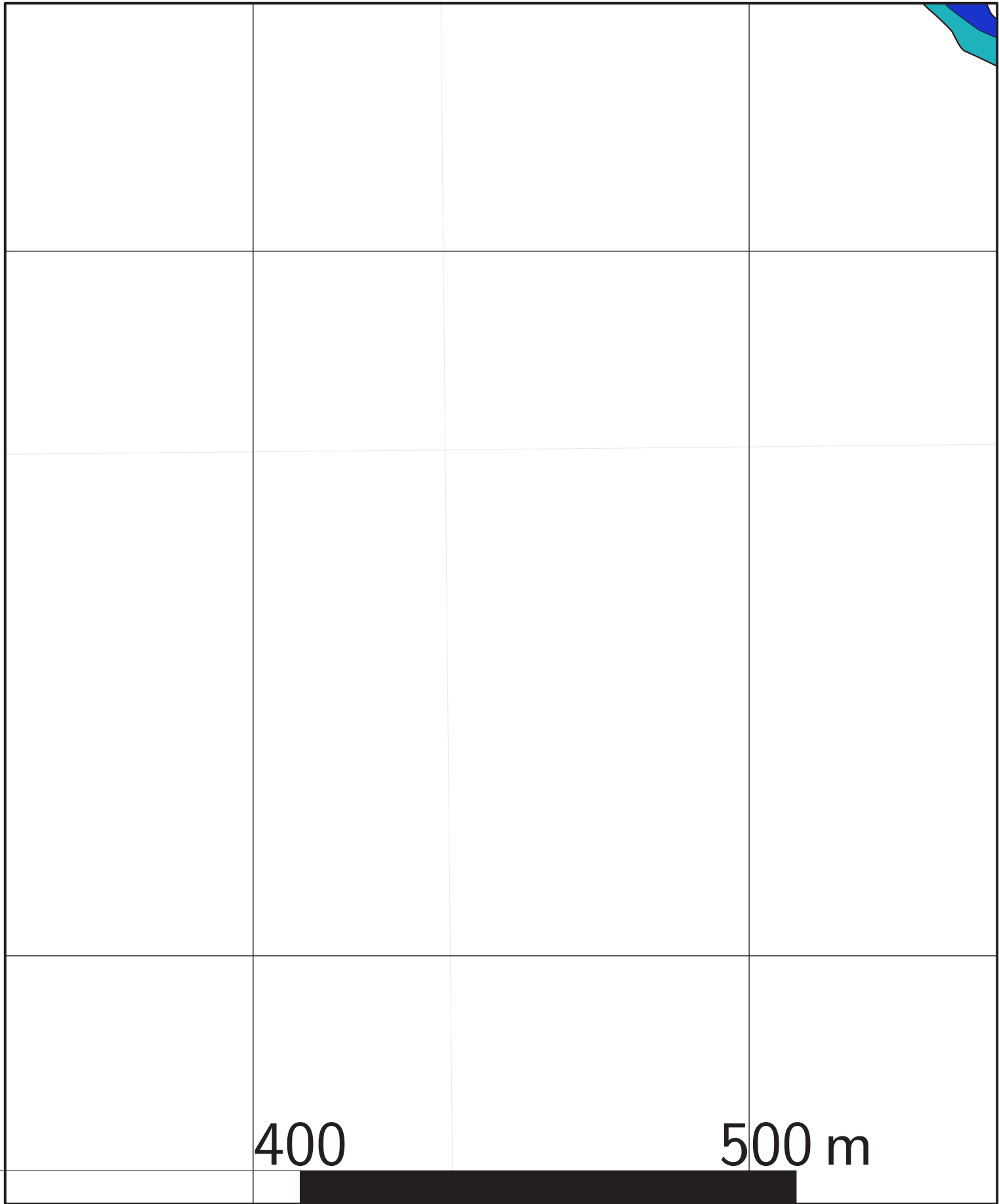
3 23 (226) whitelighting6M
000
220
225 → 227
231



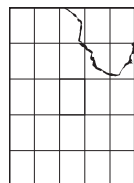


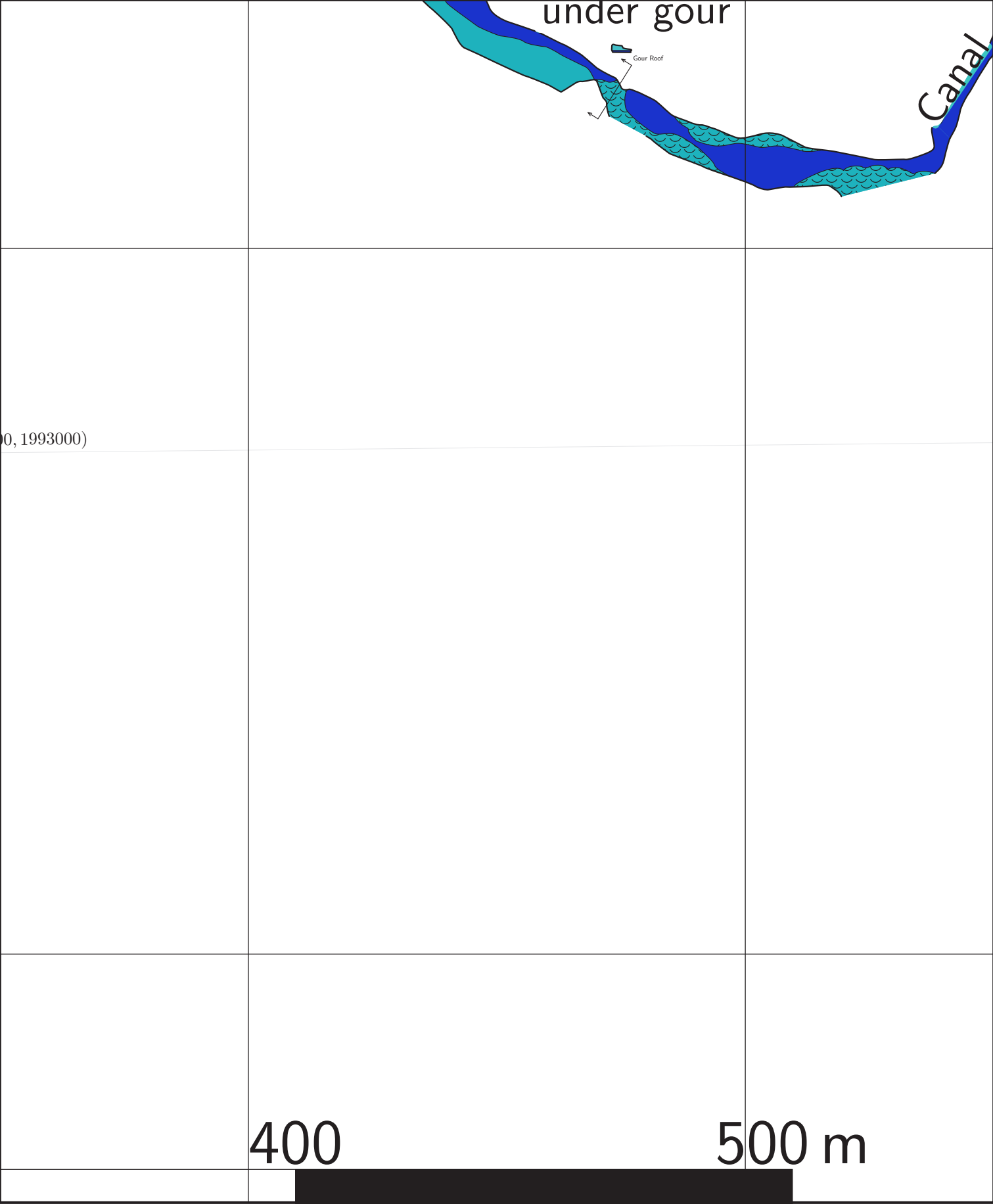
3 24 (227) whitelighting6M
0000
221
220
232
N



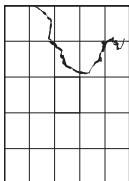


4 20 (228) whitelighting6M
0000
223
←→ 219
N





0000
4 21 (229) whitelighting6M
224
223 ← 220
N



Canal

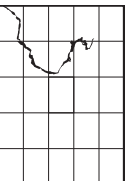
← Gour Roof

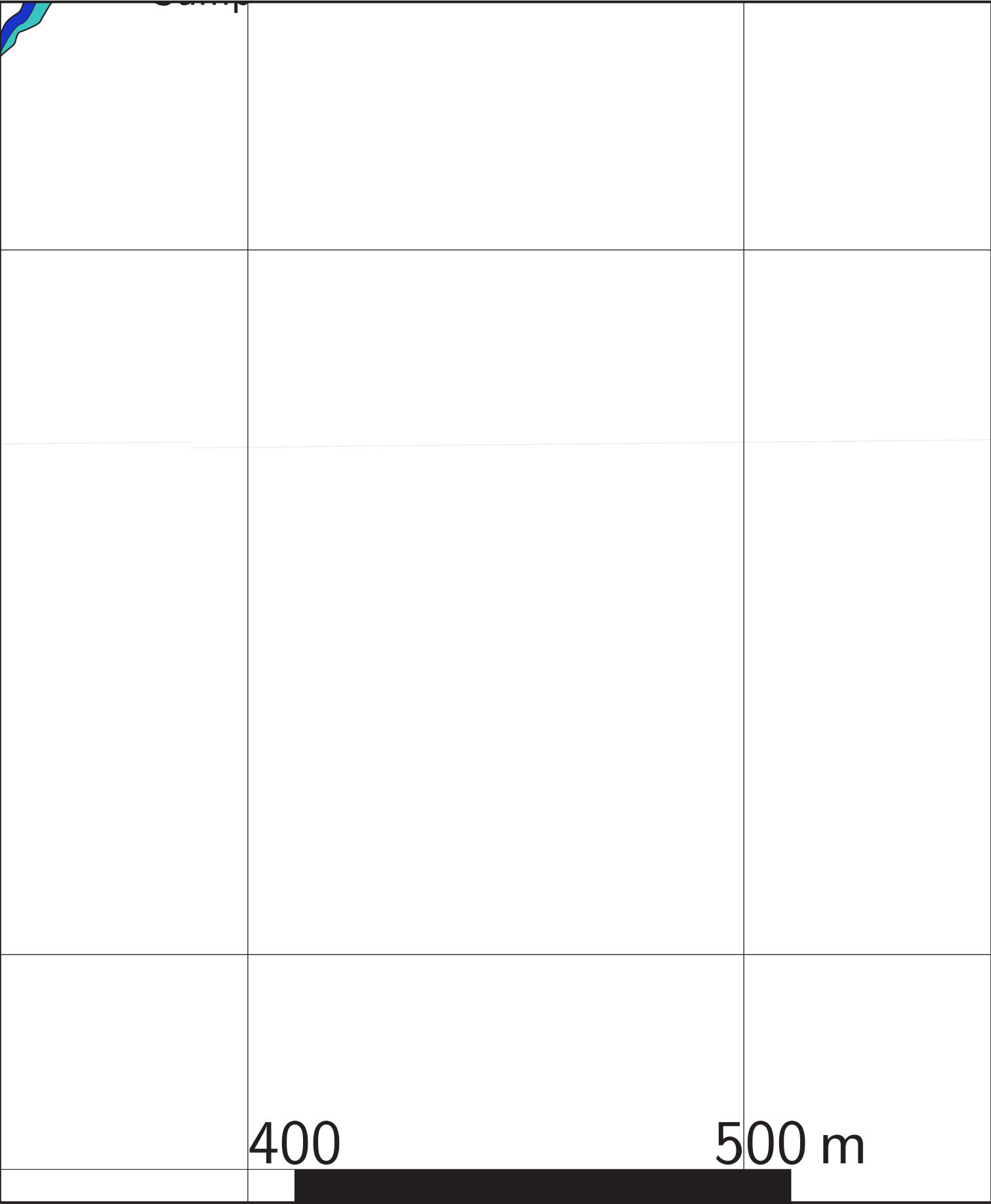
400

500 m

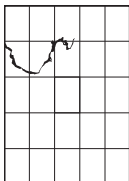
4 22 (230) whitelighting6M

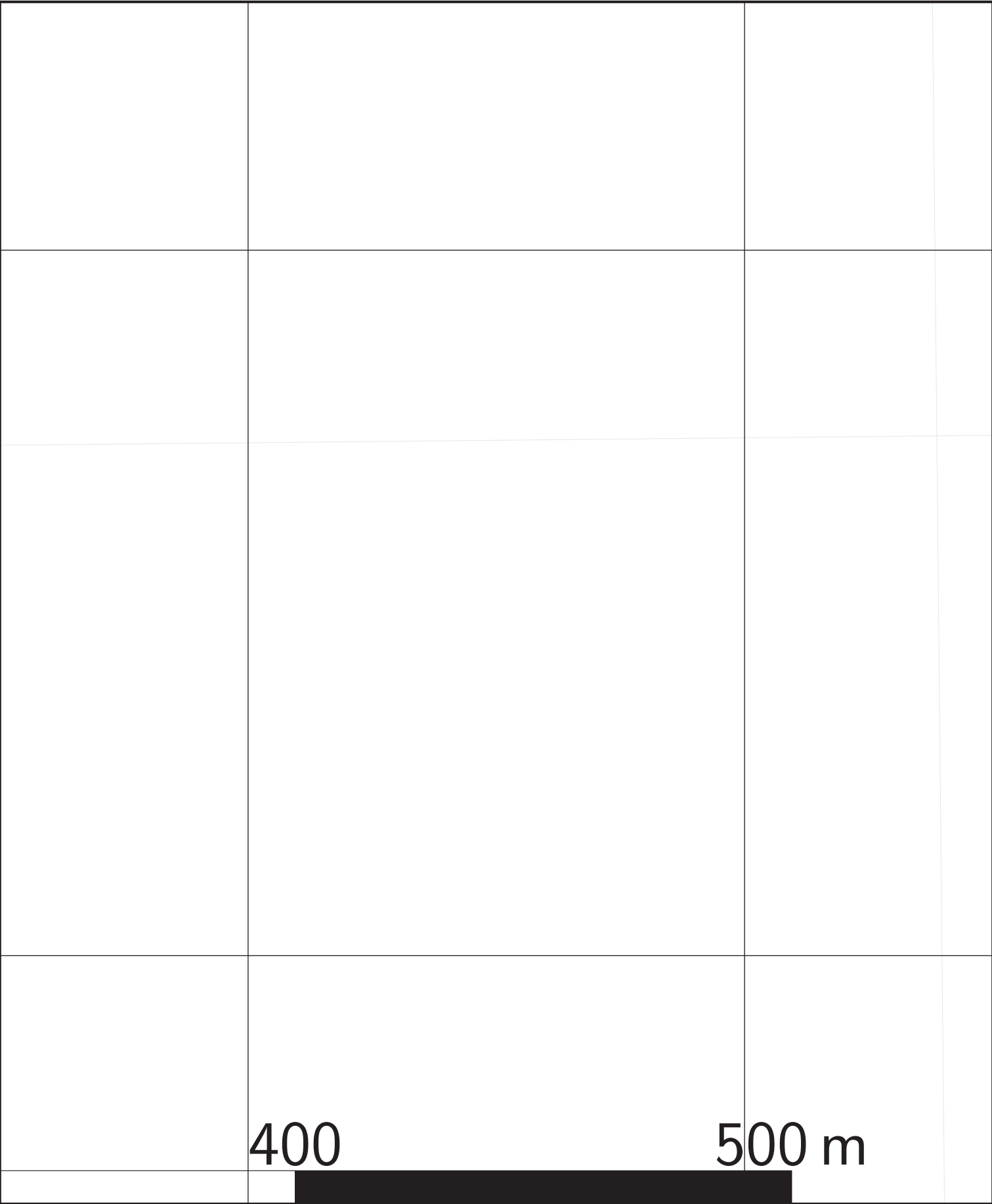
N



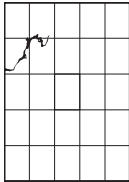


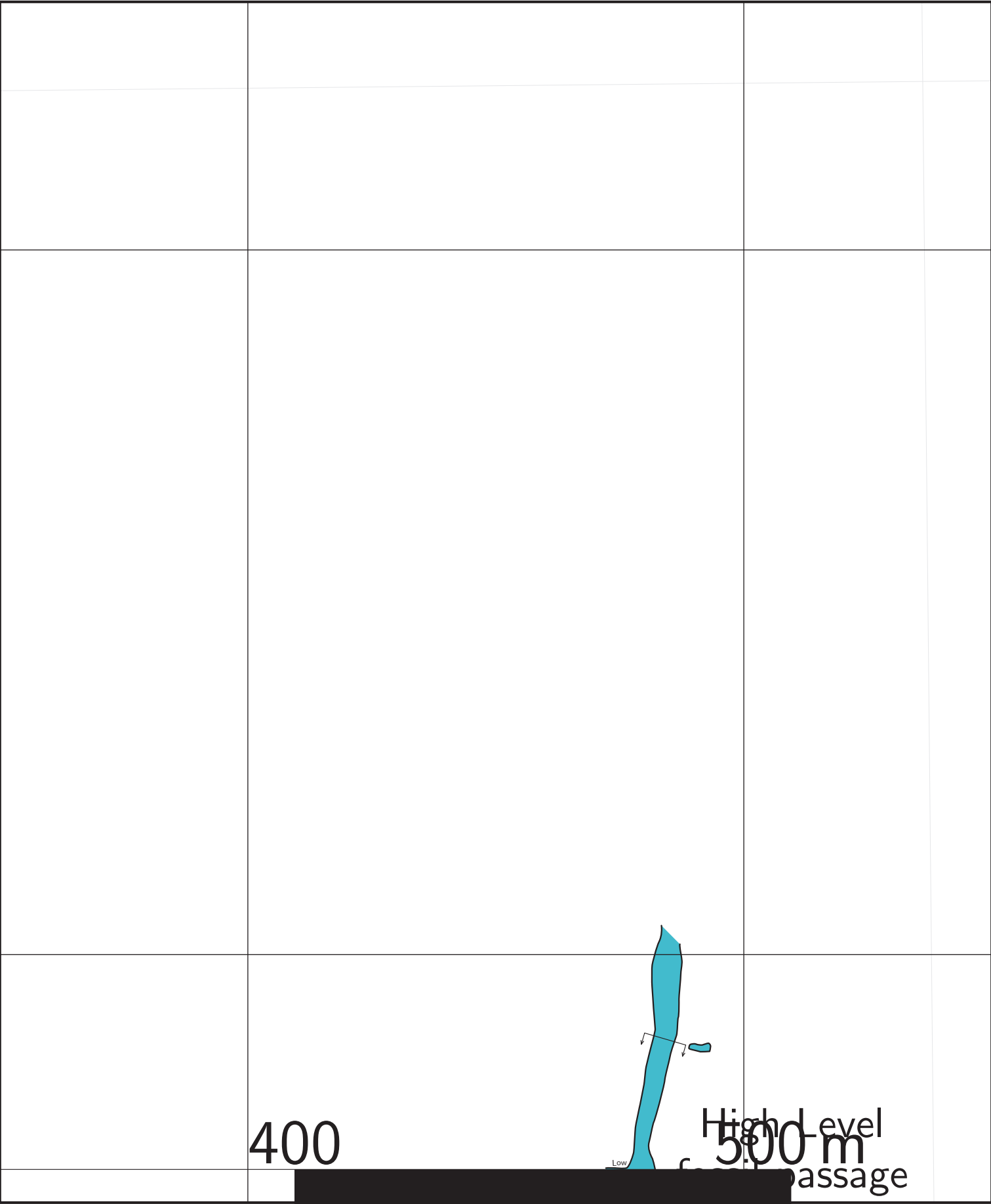
0000
4 23 (231) whitelighting6M
226
230 ← 212
N





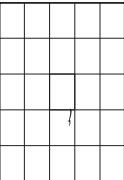
0000
4 24 (232) whitelightning6M
227
232
N

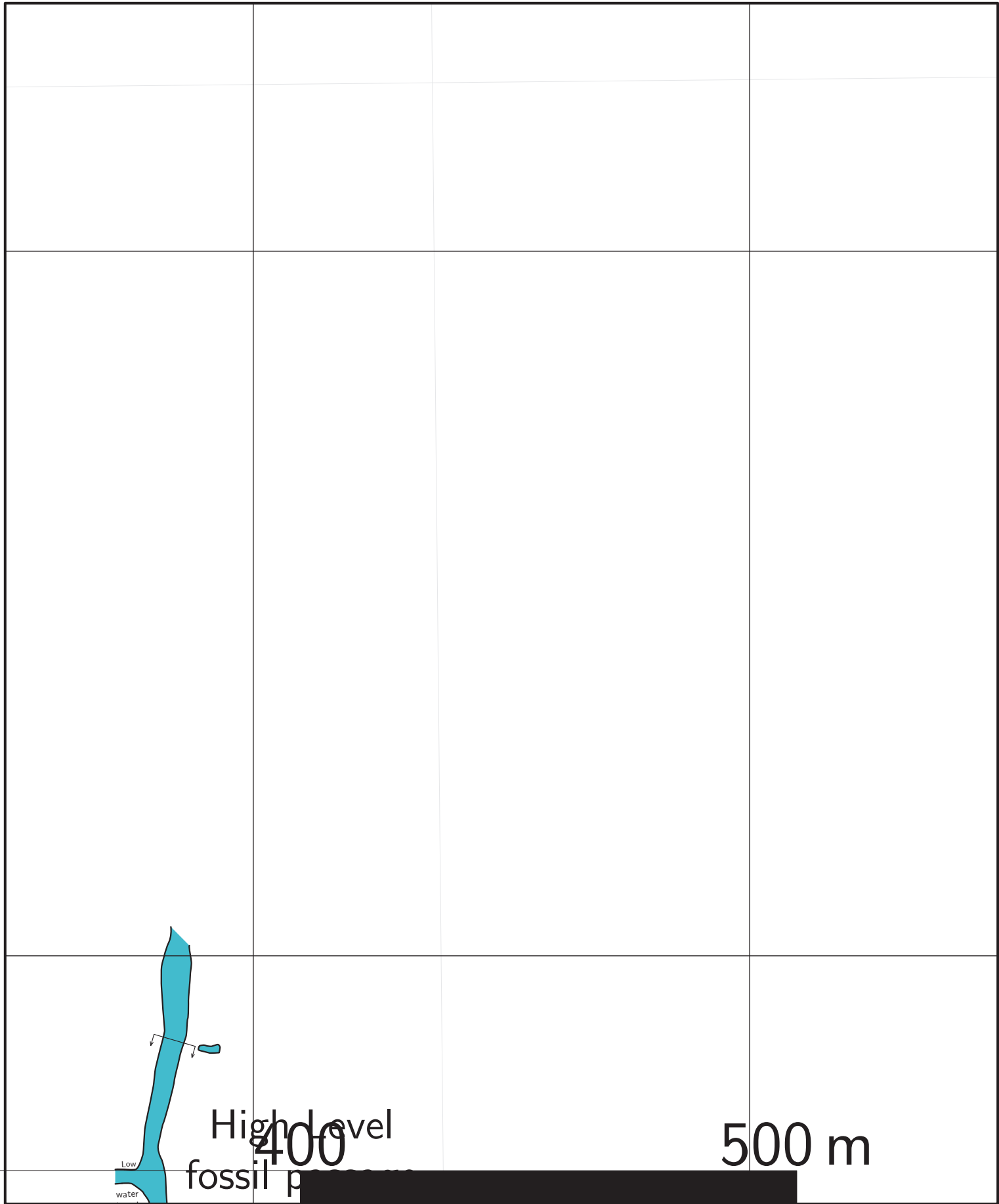




1 19 (233) whitelighting10M
0000
235

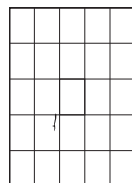
N

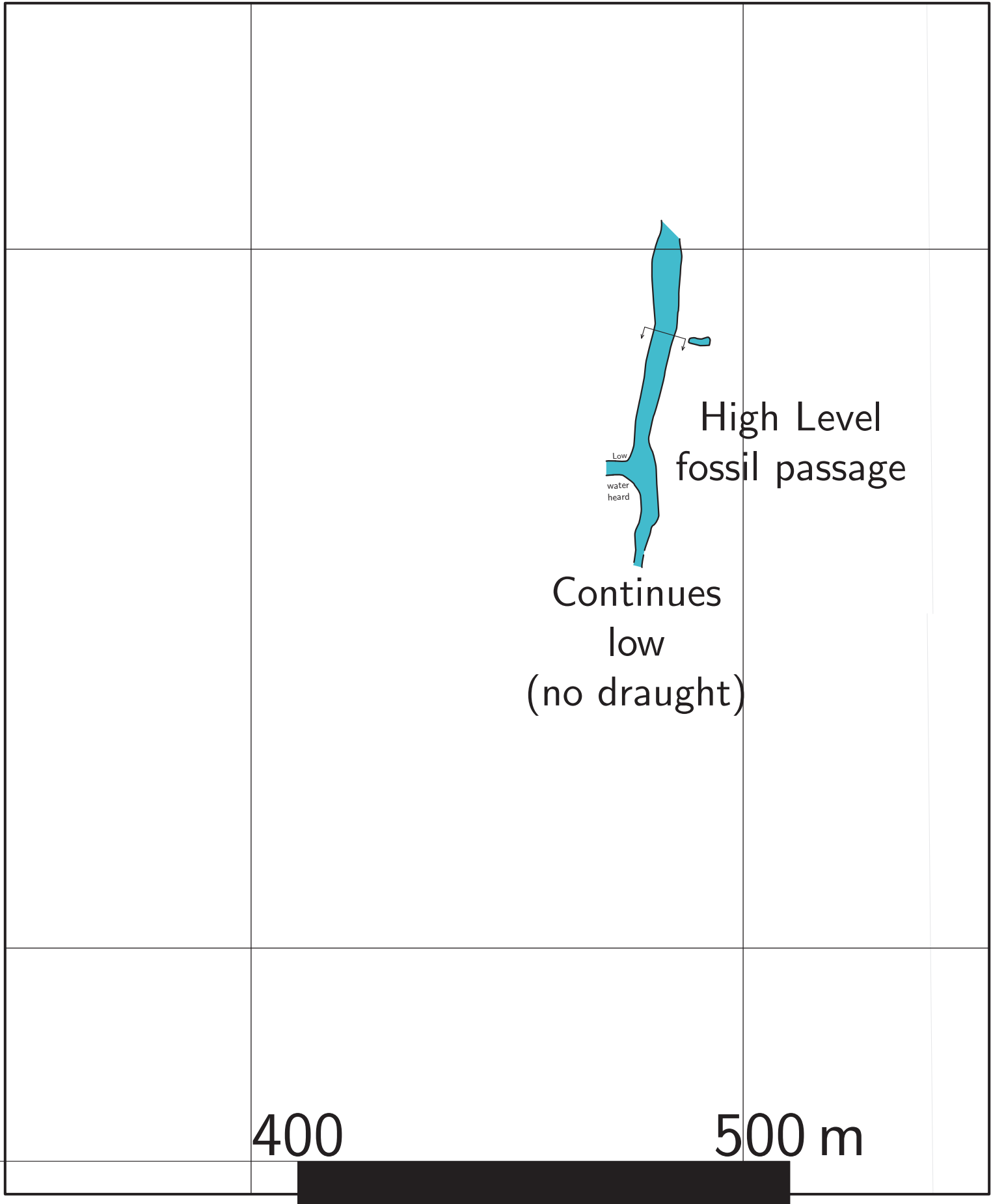




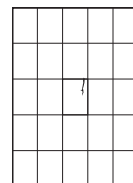
1 20 (234) whitelighting10M
0000
235
236

N





2 19 (235) whitelighting10M
000
233
236
237
N





High Level
fossil passage

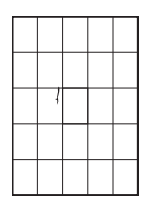
Continues
low
(no draught)

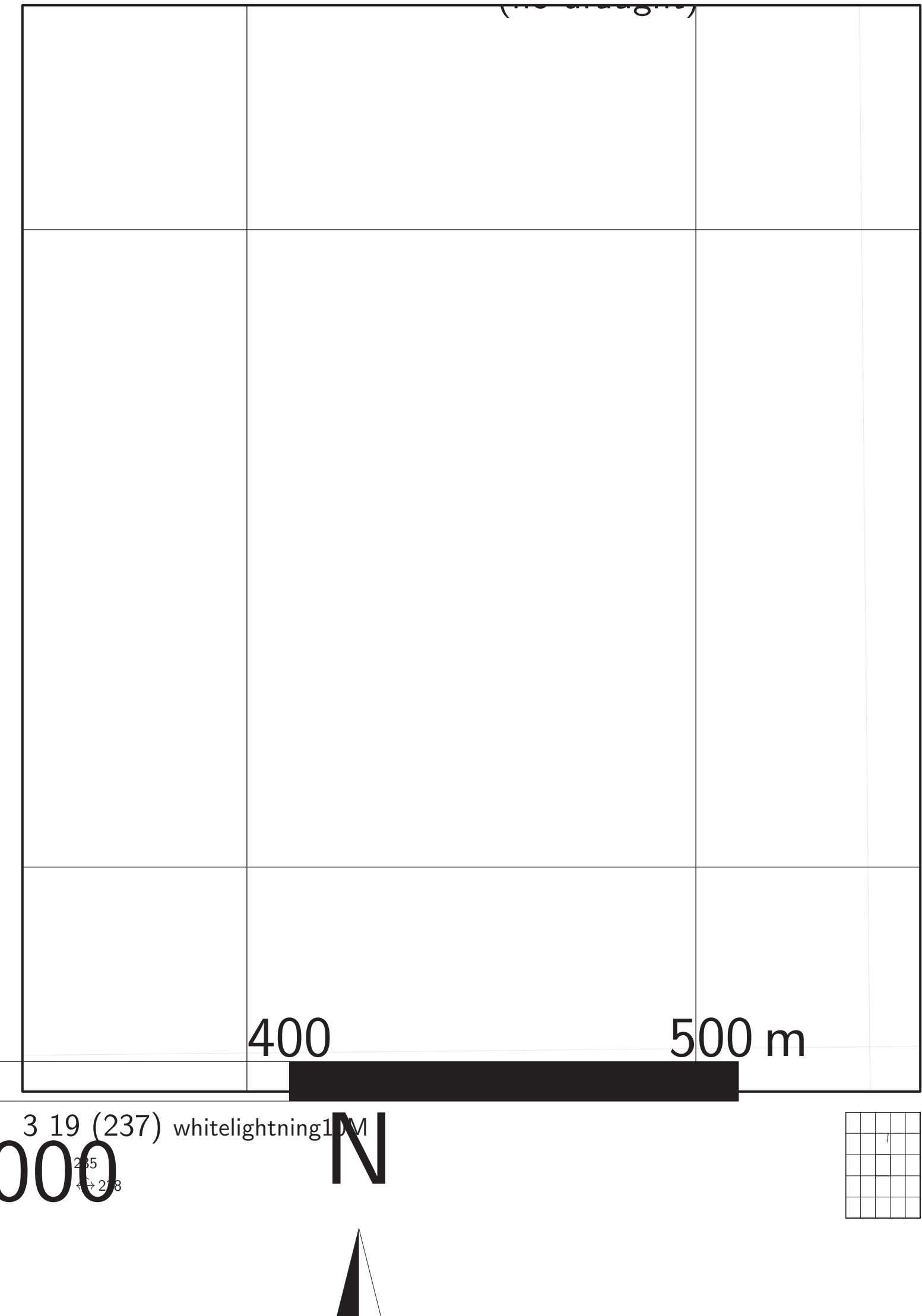
400

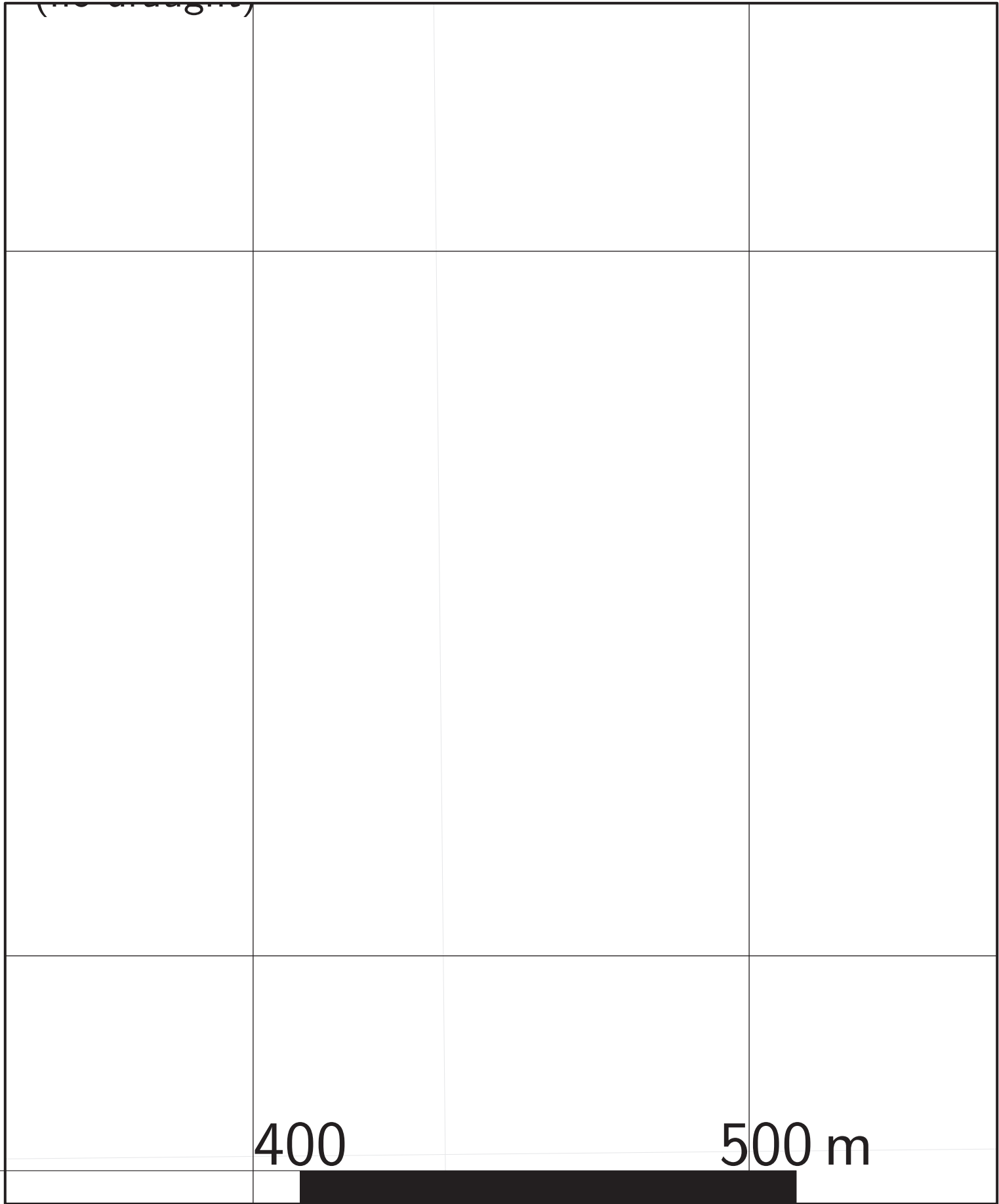
500 m

0000 2 20 (236) whitelighting10M
234
235
238

N

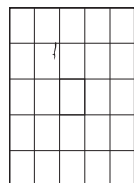


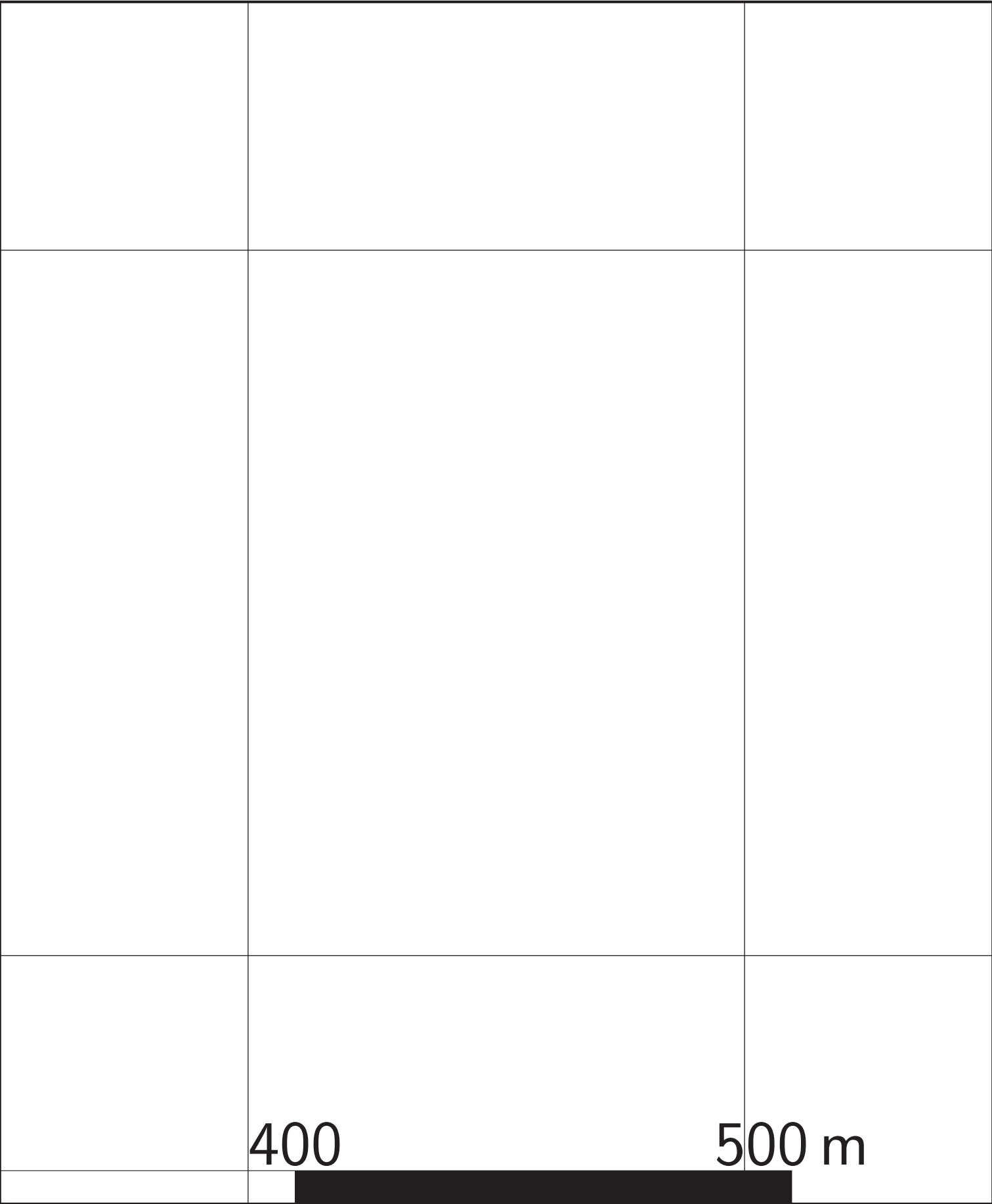




3 20 (238) whitelighting10M
0000
236
237 < >

N





400

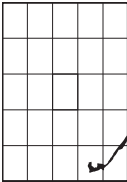
500 m



2 7 (239) C4HelicopterHoldM

0000
249

N



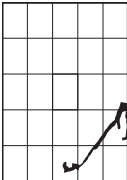


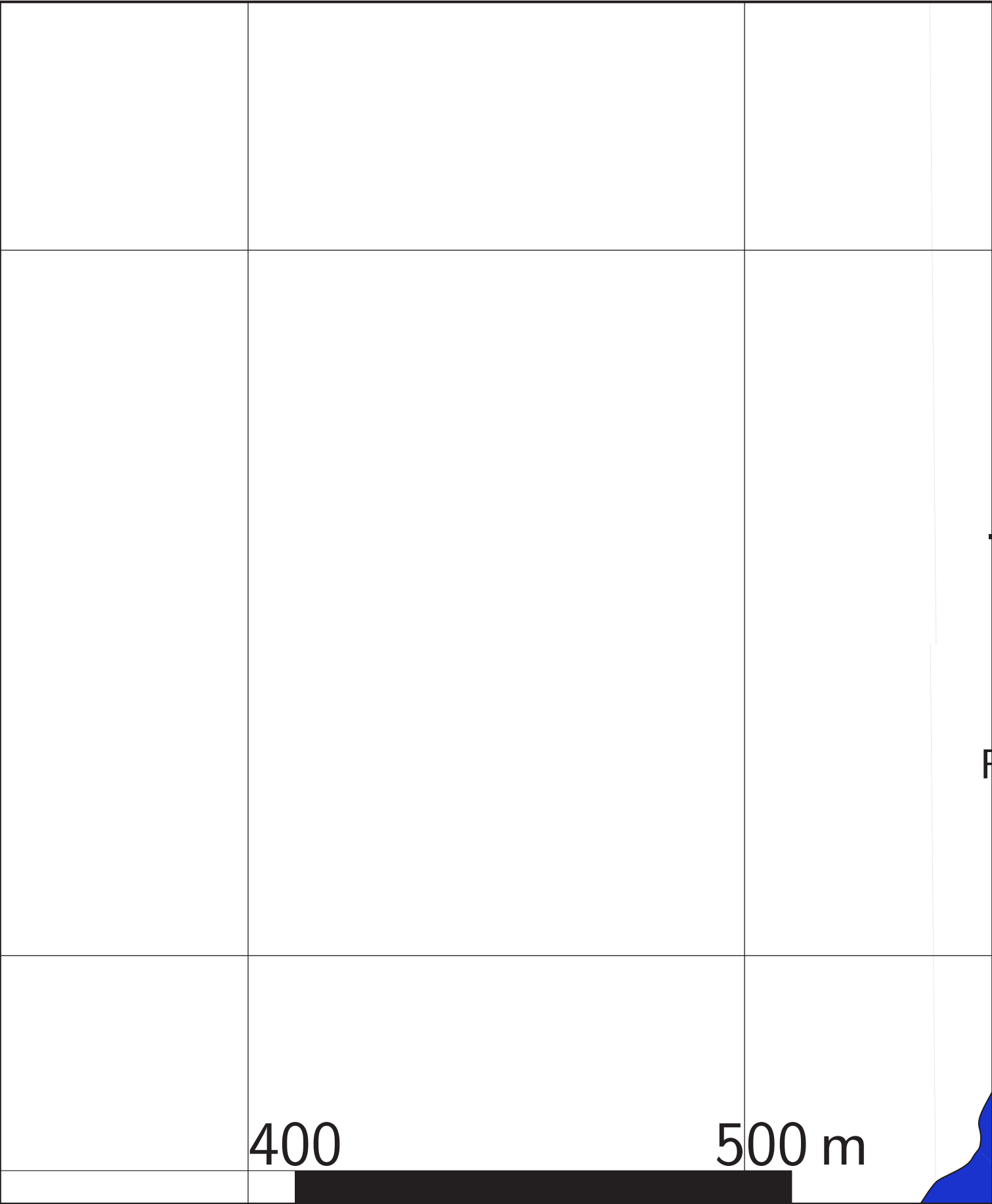
400

500 m

0000 2 8 (240) C4HelicopterHoldM
230 250 211

N





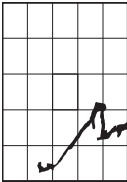
400

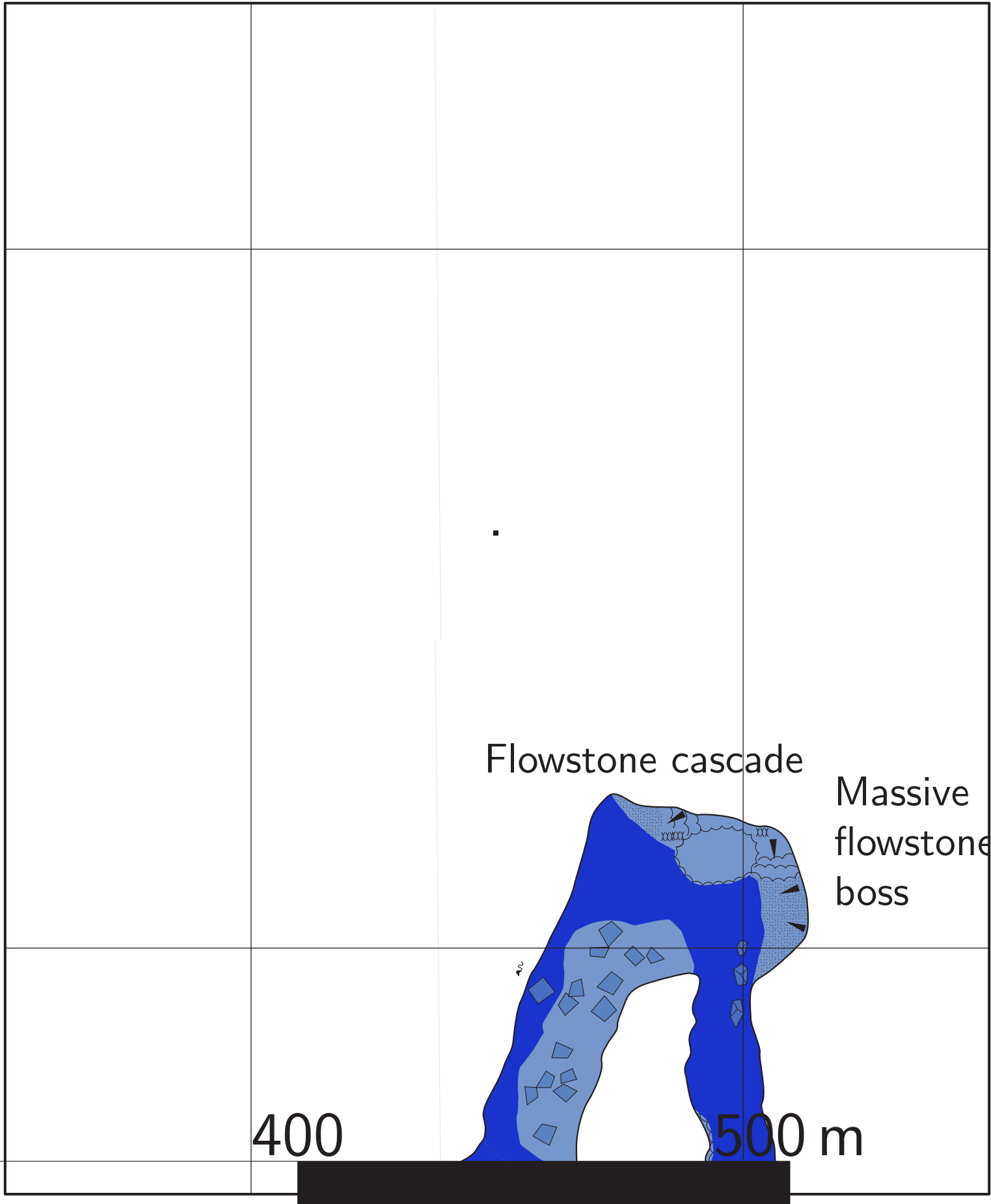
500 m

0000
240 ← 252
251

2 9 (241) C4HelicopterHoldM

N





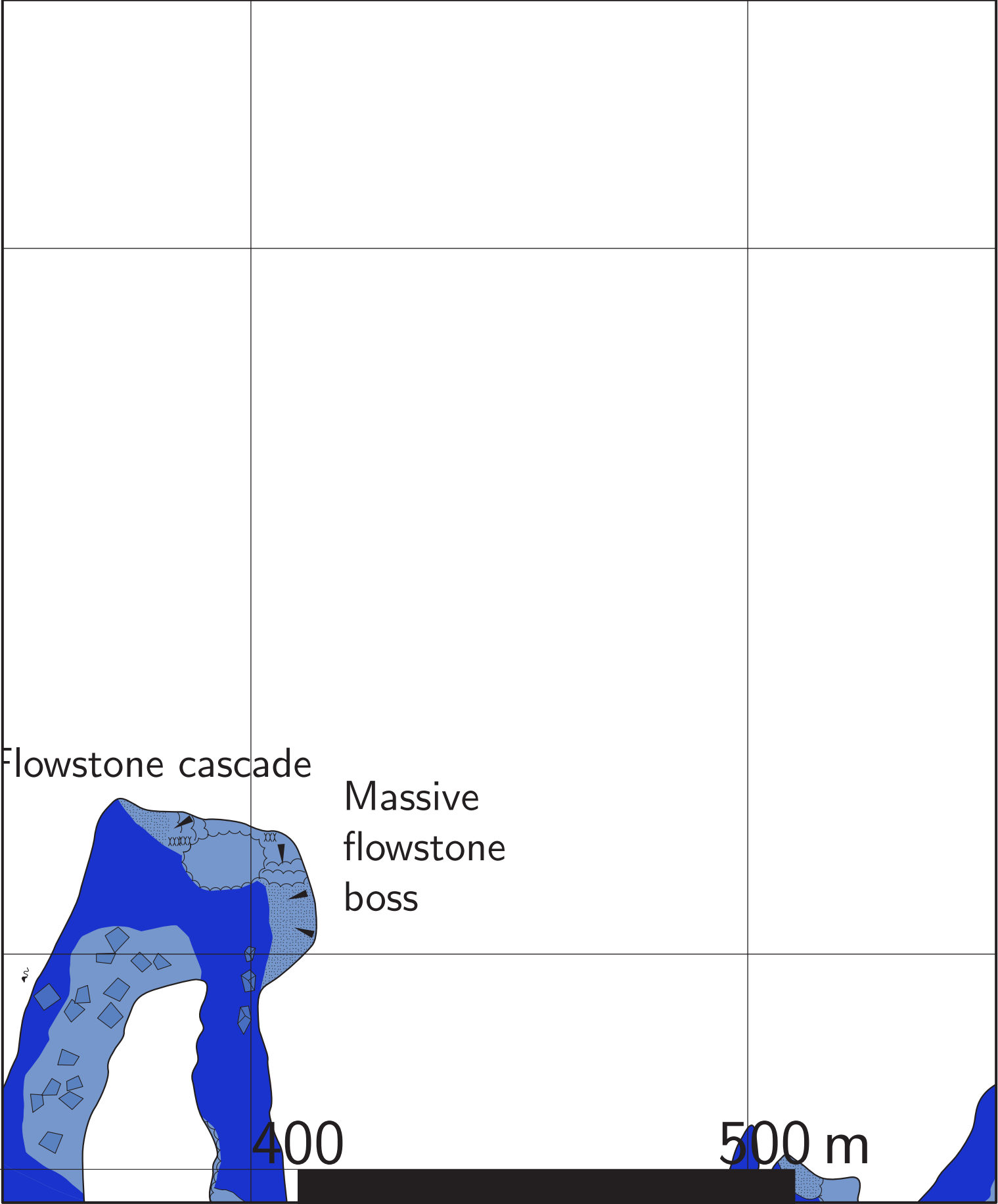
2 10 (242) C4HelicopterHoleM

000

242 252

N





Flowstone cascade

Massive
flowstone
boss

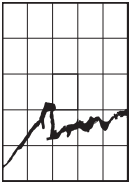
400

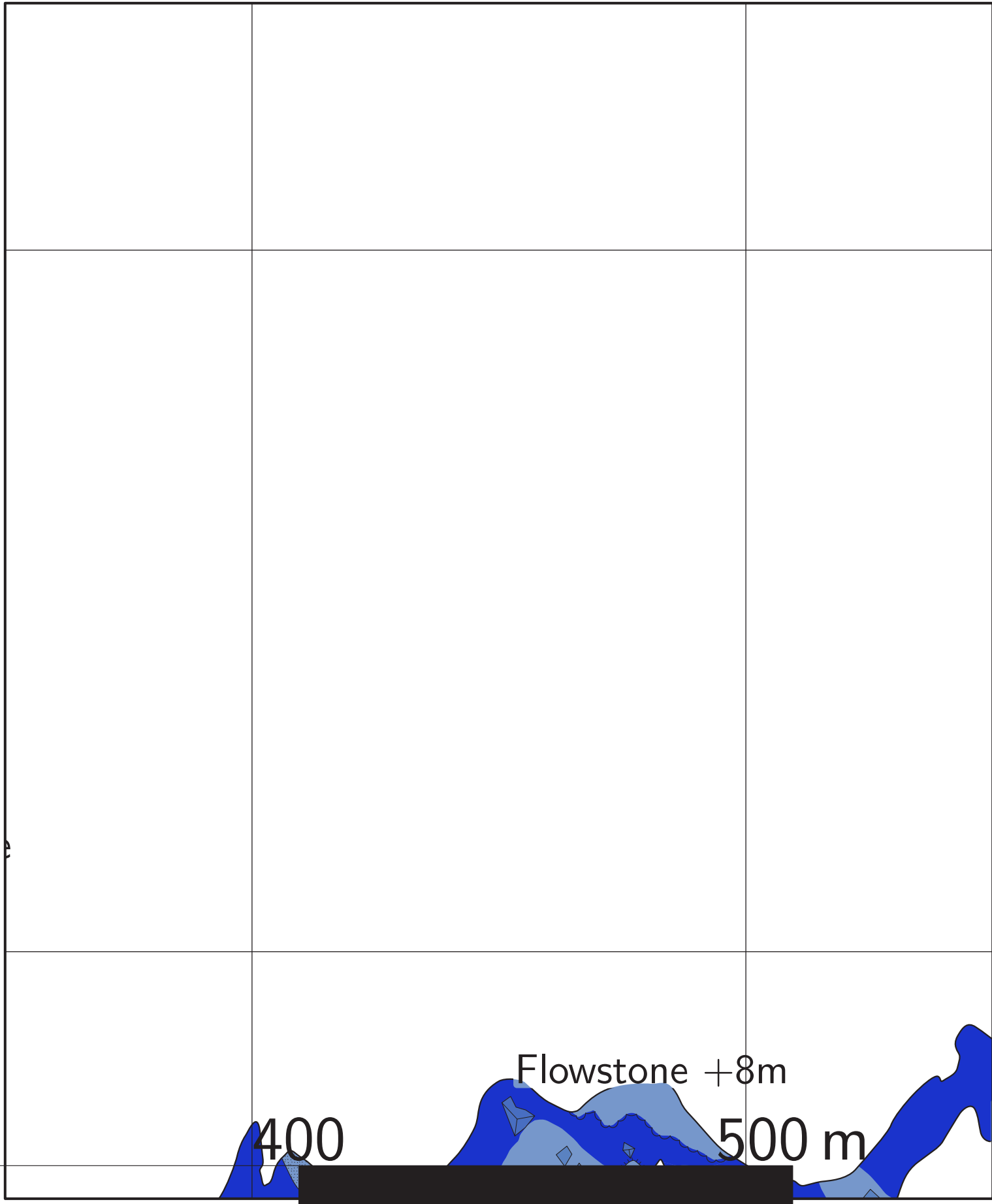
500 m

2 11 (243) C4HelicopterHoleM

000
242 <→ 244
253

N

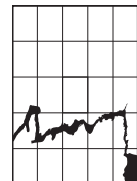


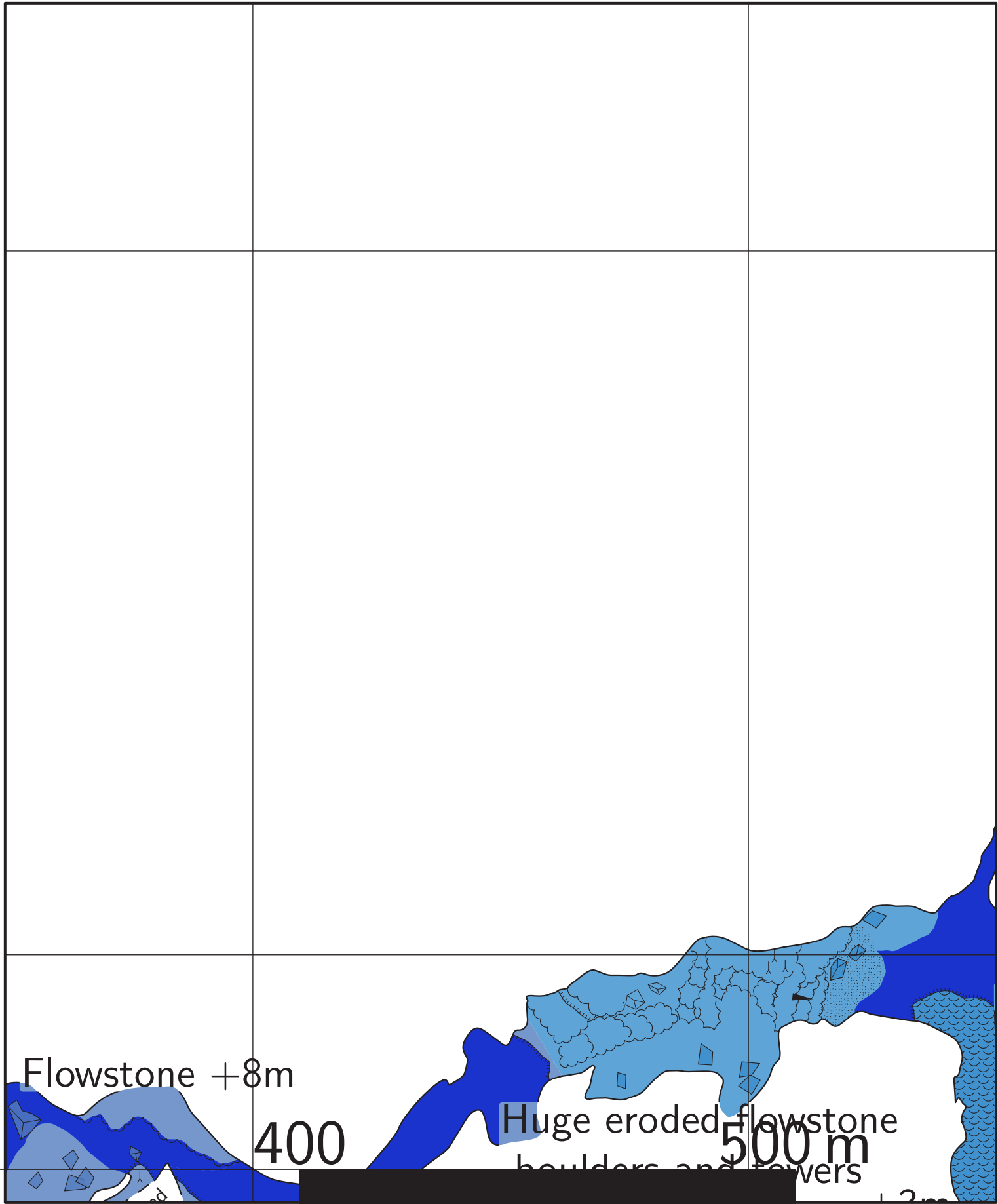


2 12 (244) C4HelicopterHoleM

000
245 ← 255
254

N





Flowstone +8m

400

Huge eroded flowstone
boulders and towers

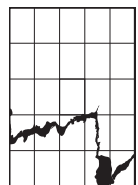
500 m

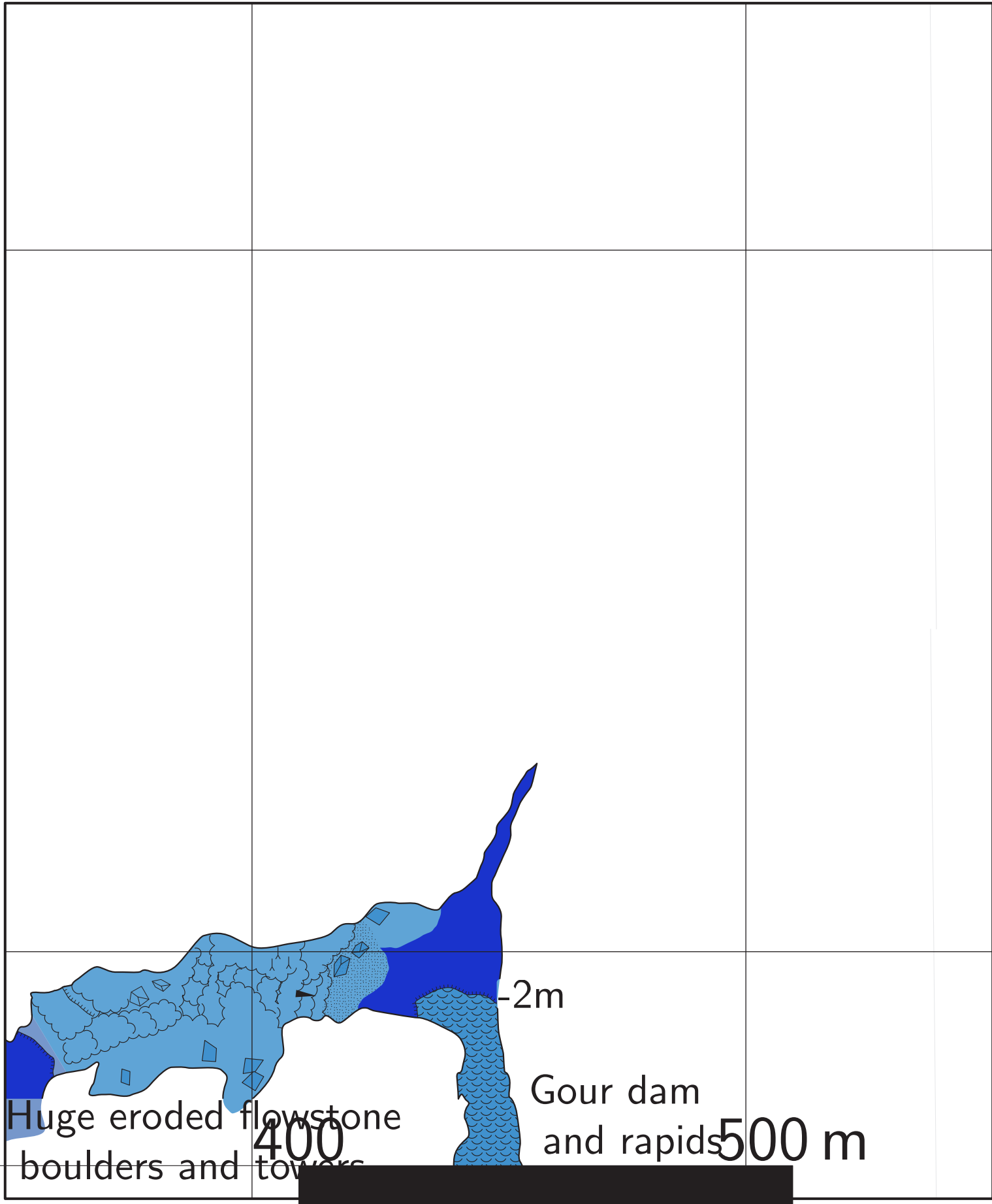
1.2 m

2 13 (245) C4HelicopterHoleM

000
244 ← 256
255

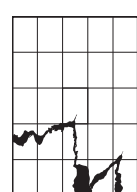
N

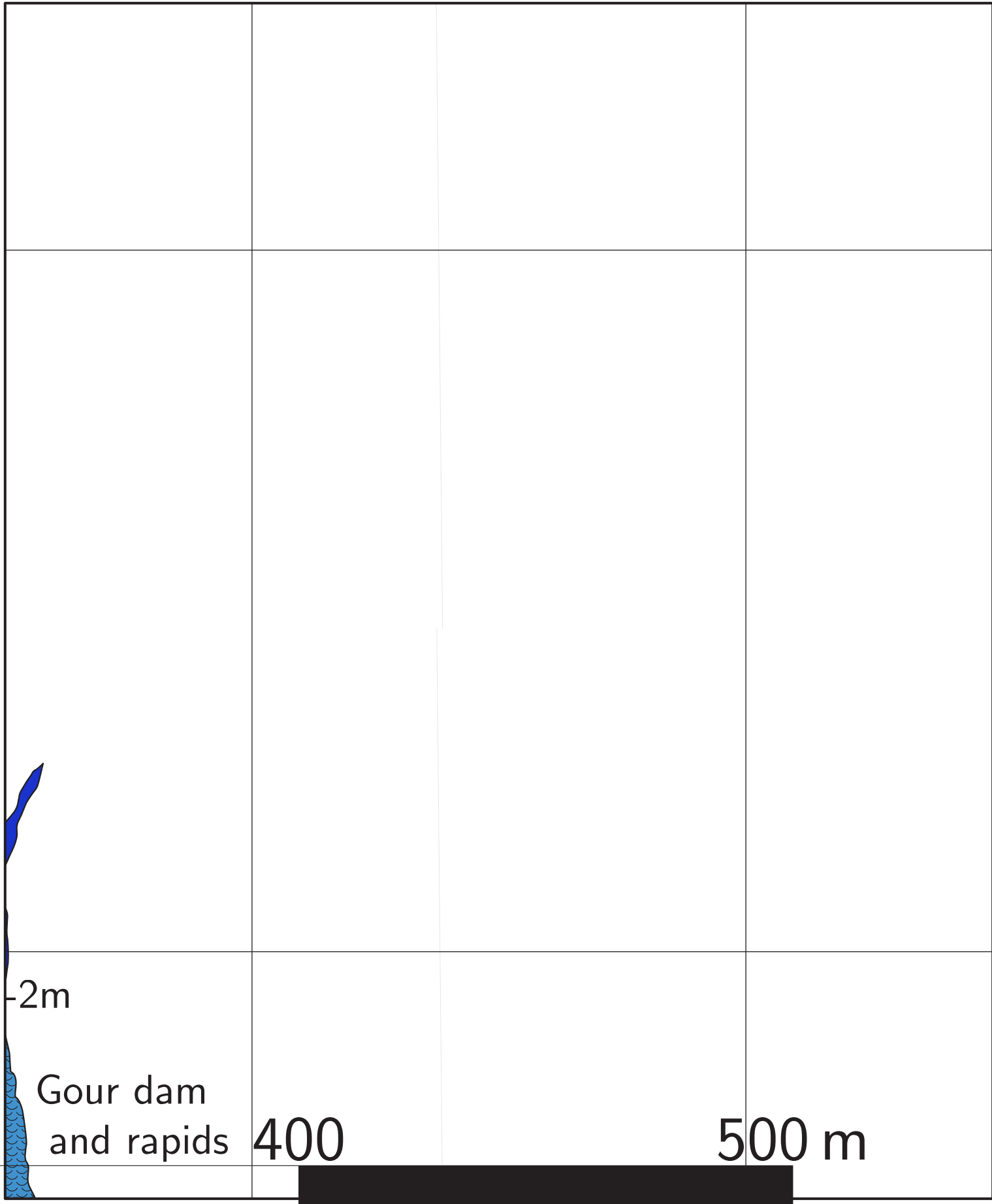




2 14 (246) C4HelicopterHoleM
000
246 ↔ 247
256

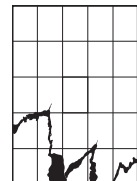
N





2 15 (247) C4HelicopterHoleM
000
245 ← 258
257

N





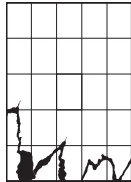
400

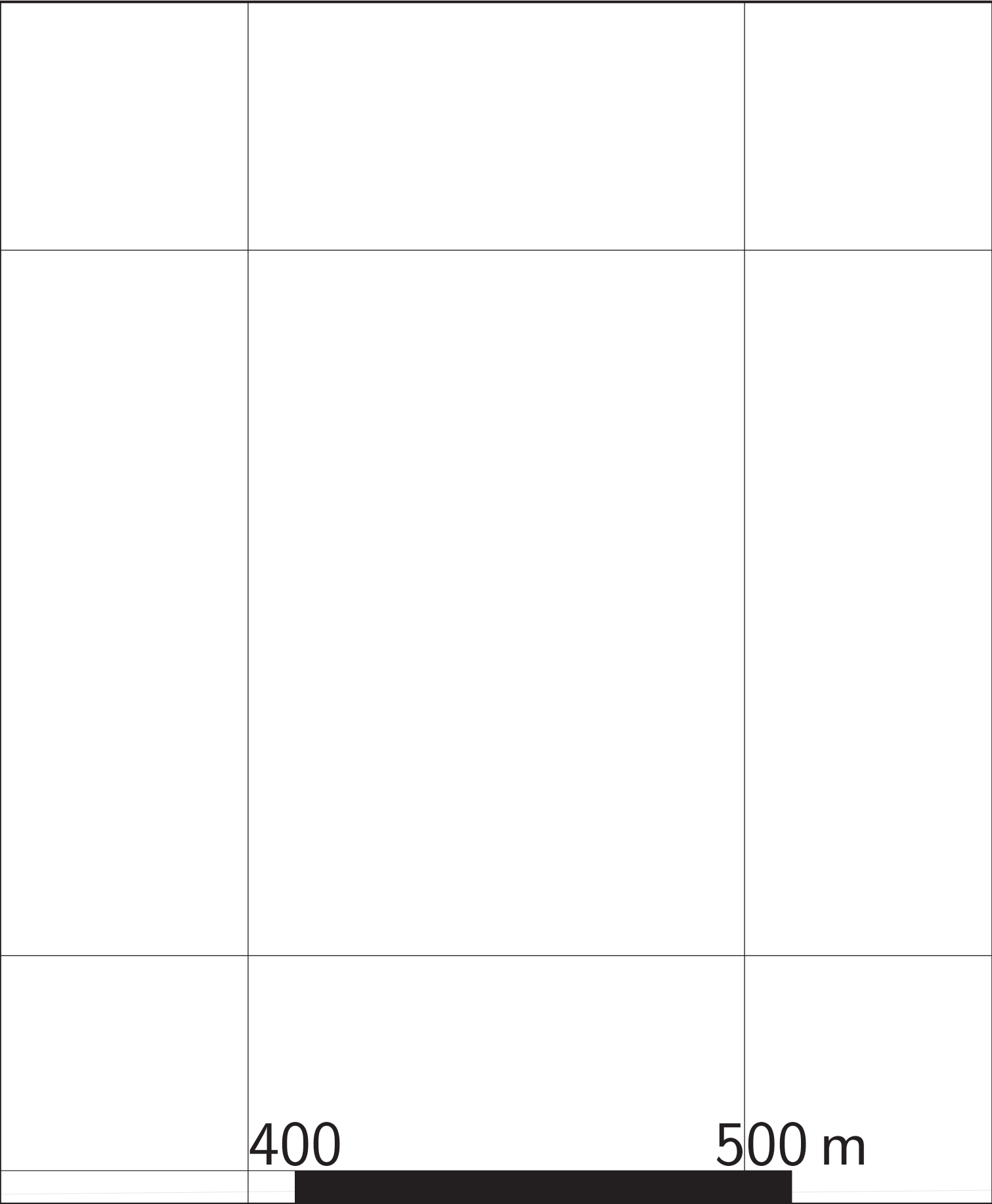
500 m

2 16 (248) C4HelicopterHoleM

0000
247 ← →
258

N





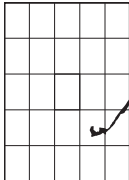
400

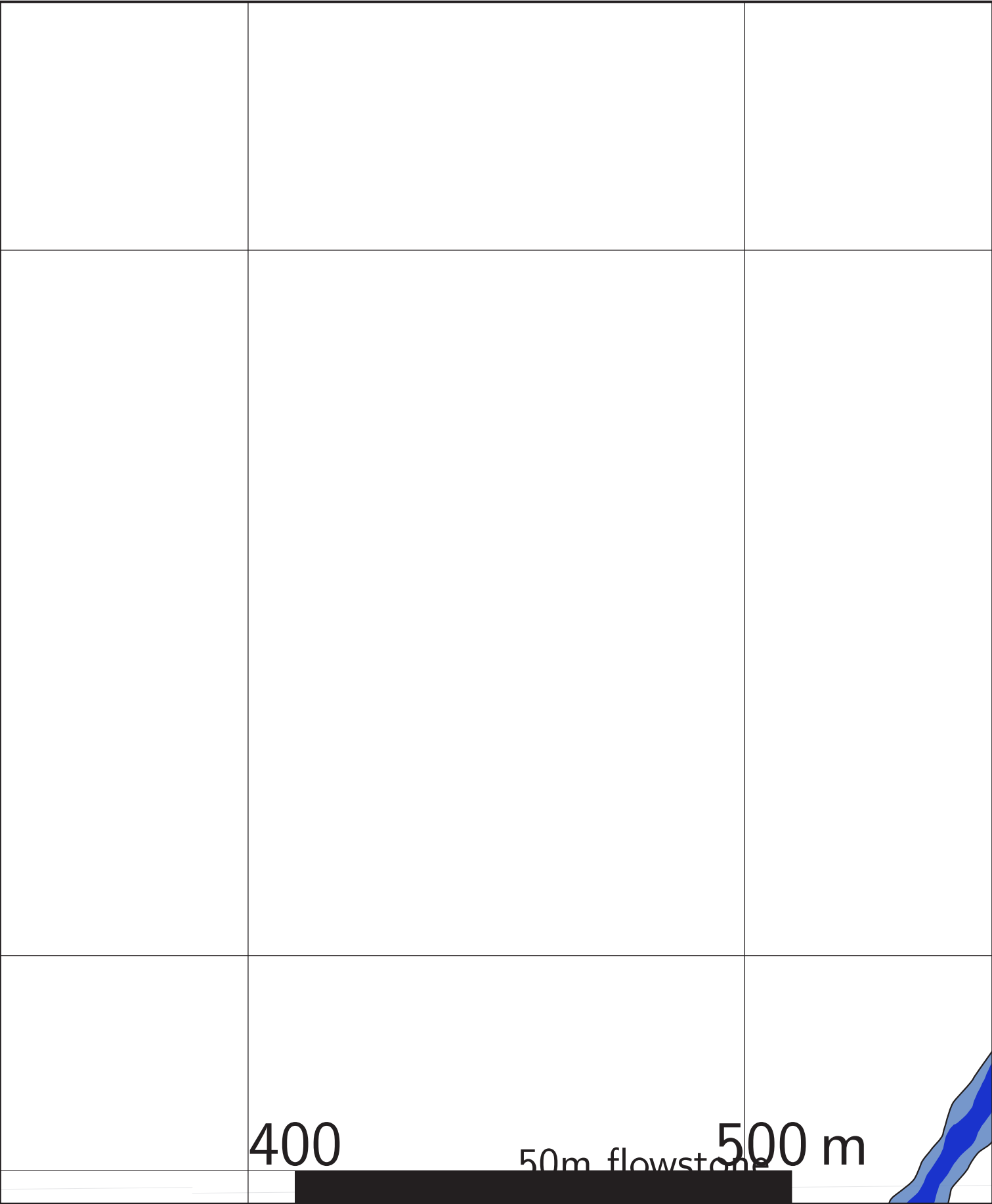
500 m



3 7 (249) C4HelicopterHoldM
0000
269
←→ 260
263

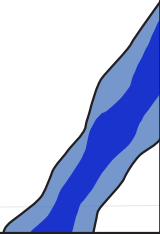
N





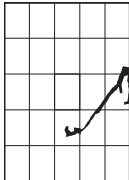
400

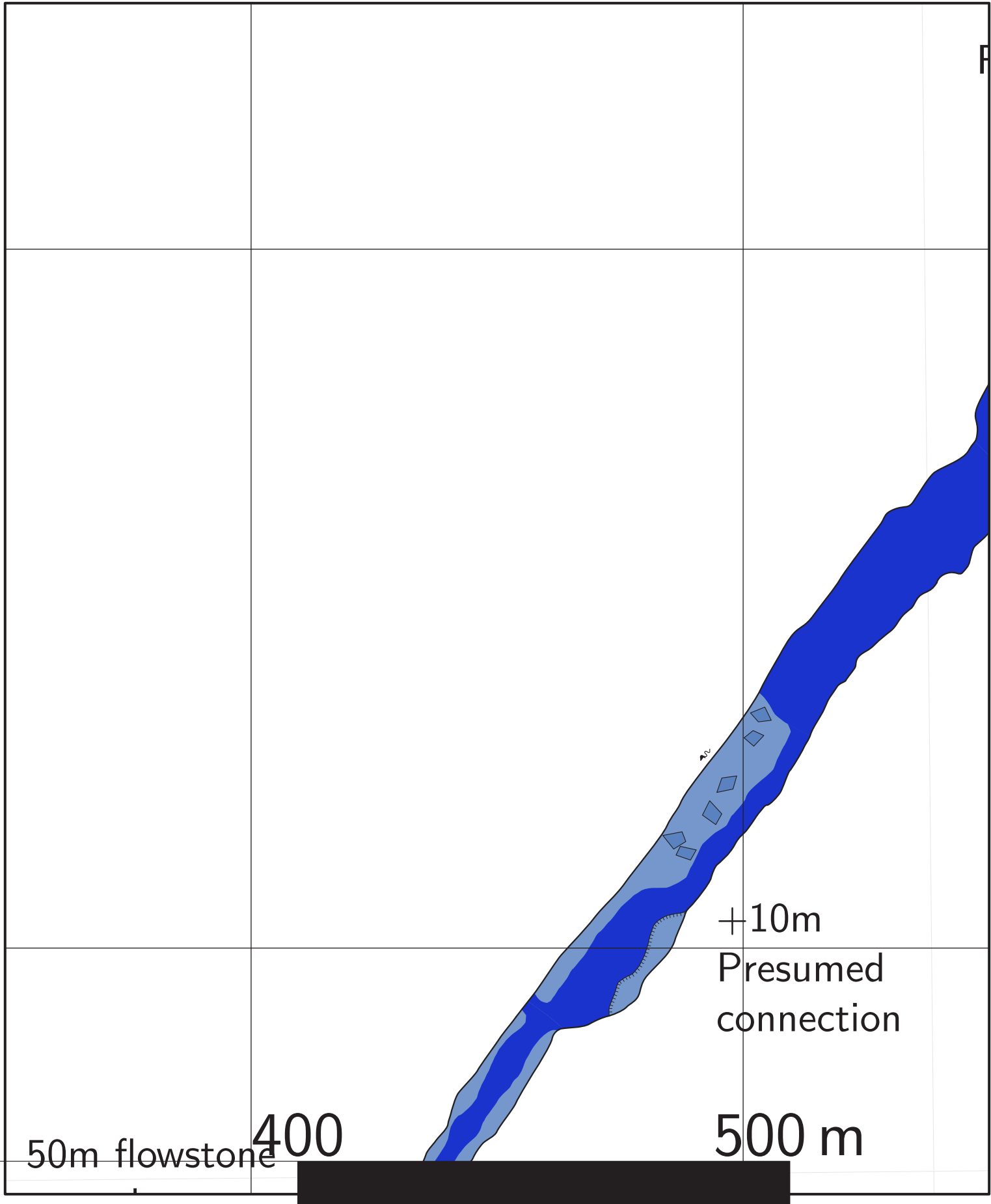
50m flowstone 500 m



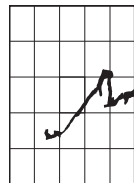
3 8 (250) C4HelicopterHoldM
000
240
264
261

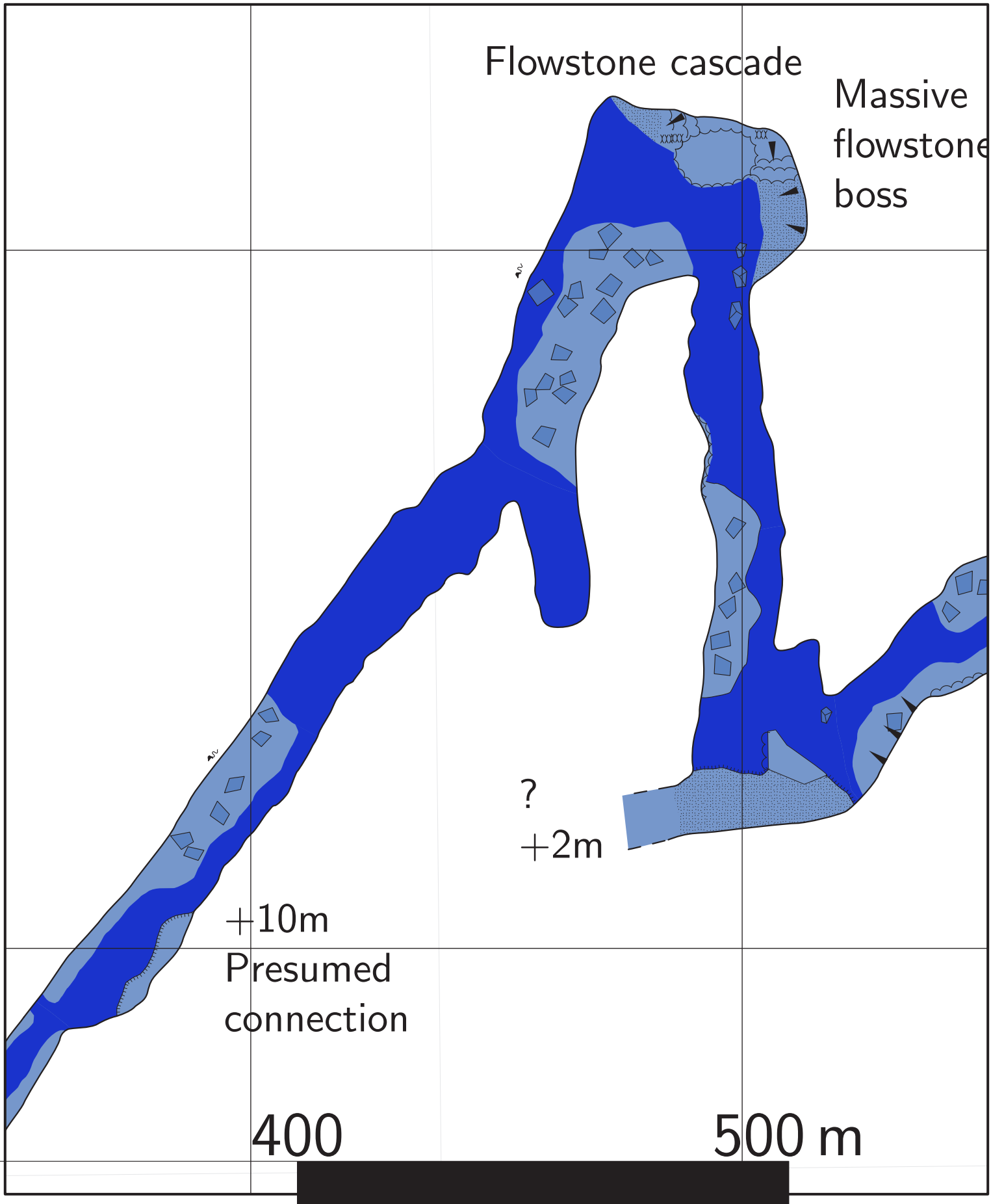
N





3 9 (251) C4HelicopterHoldM
0000
241
250 ↔ 252
265
N





3 10 (252) C4HelicopterHoleM

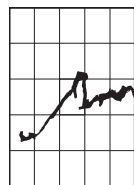
000

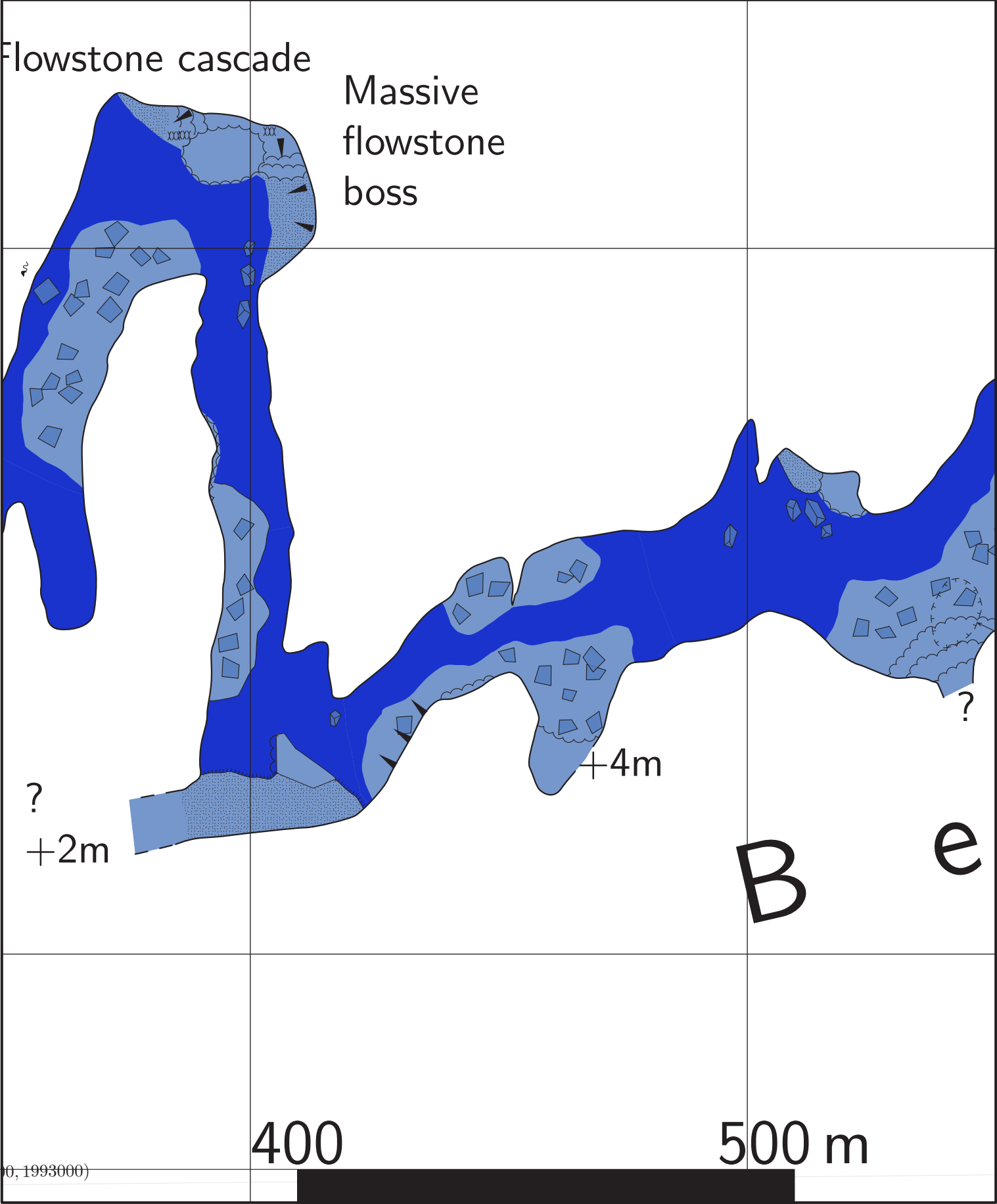
252

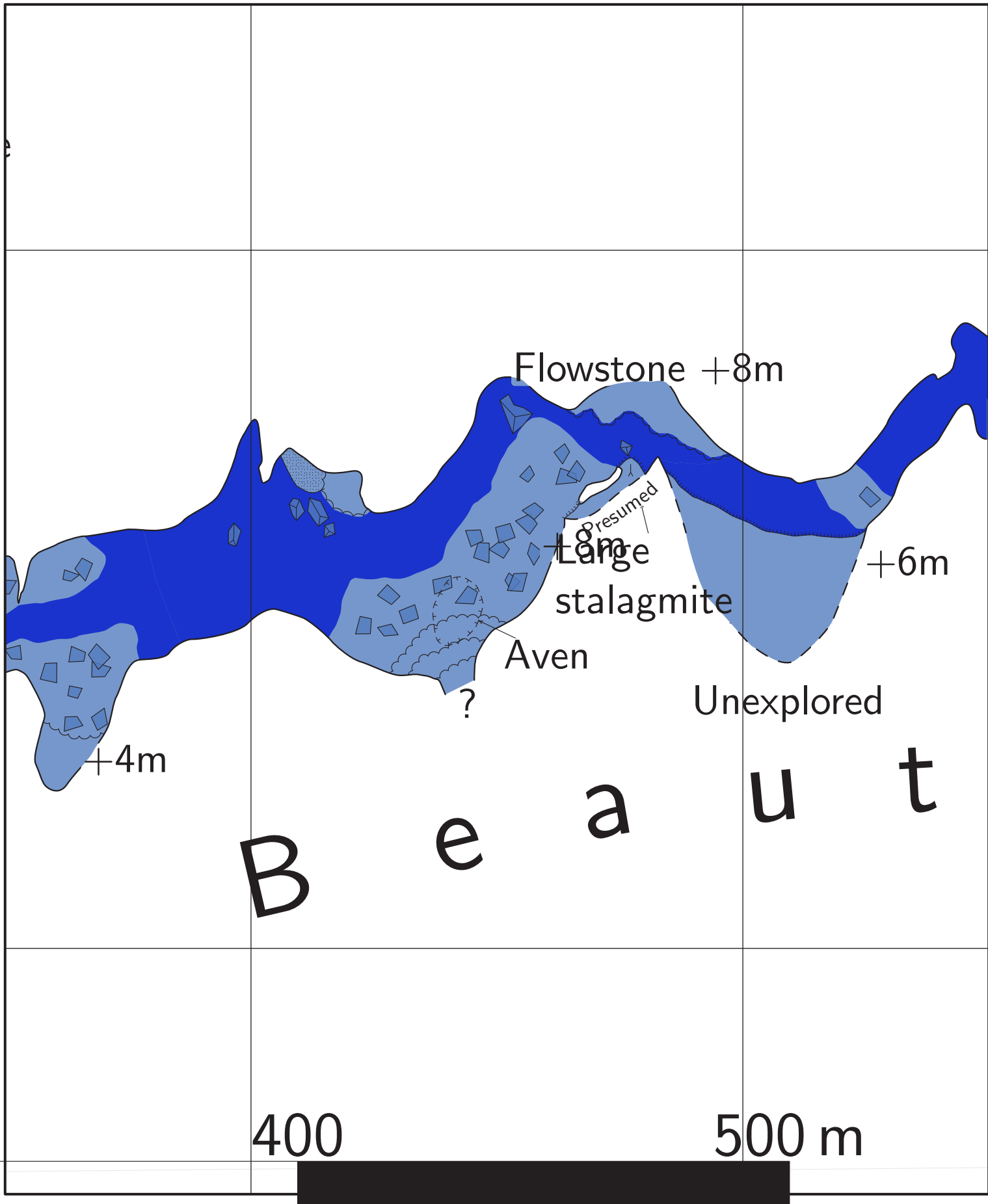
252

260

N







3 12 (254) C4HelicopterHoleM

000

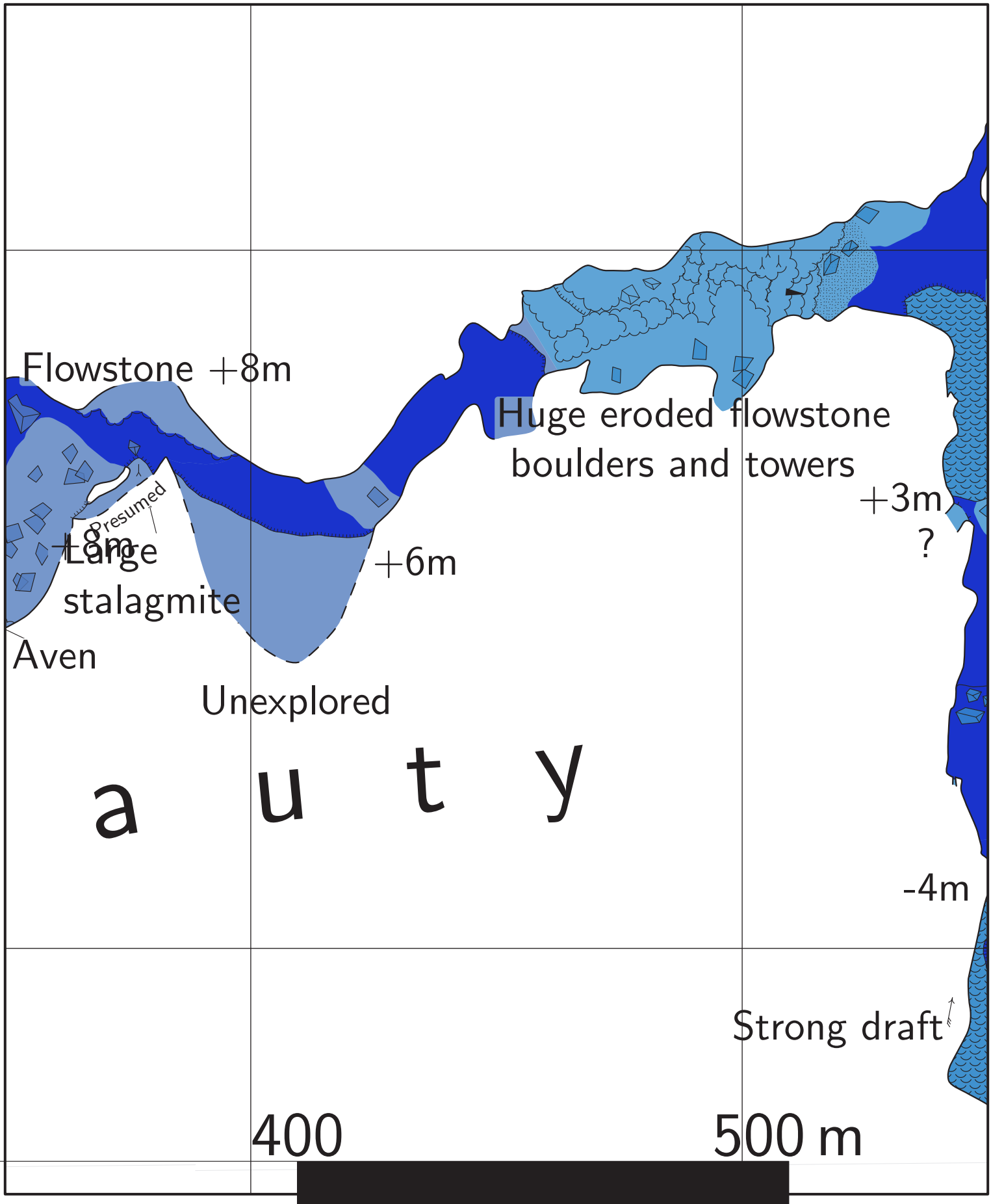
254

255

268

N

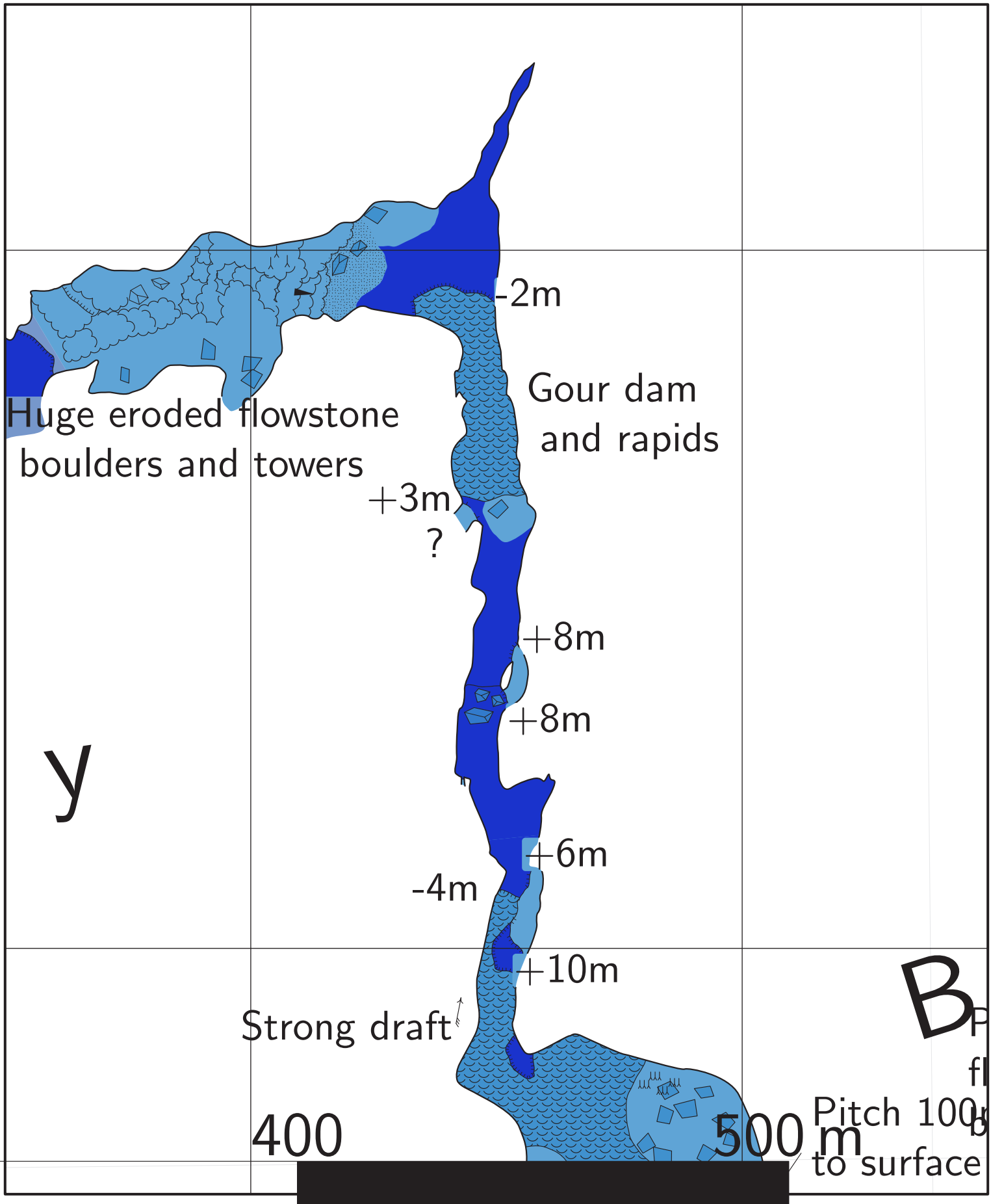




3 13 (255) C4HelicopterHoleM
0000
255
269

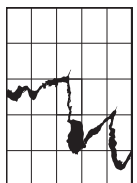
N

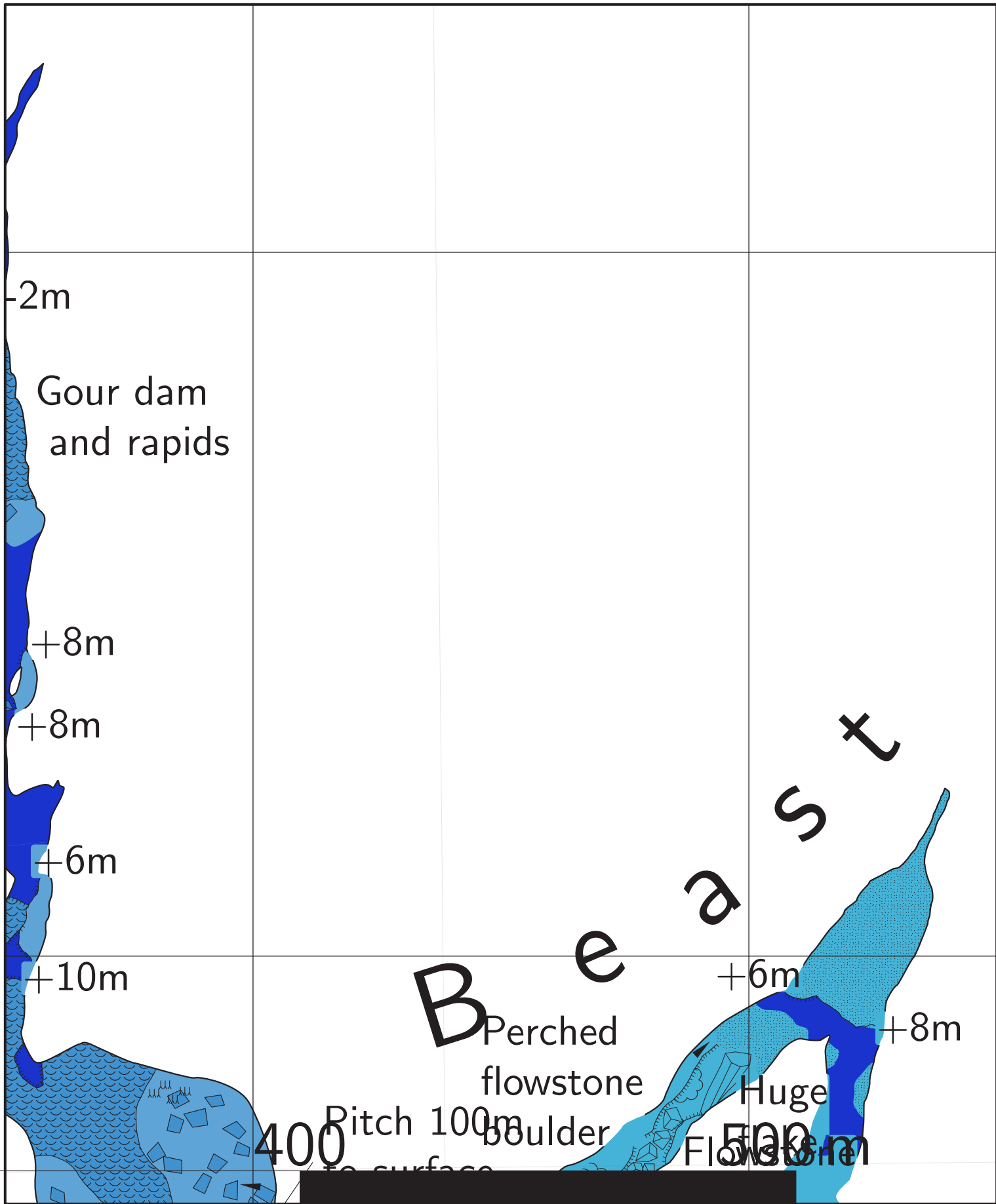




3 14 (256) C4HelicopterHoleM
0000
256
270

N





3 15 (257) C4HelicopterHoleM

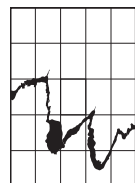
000

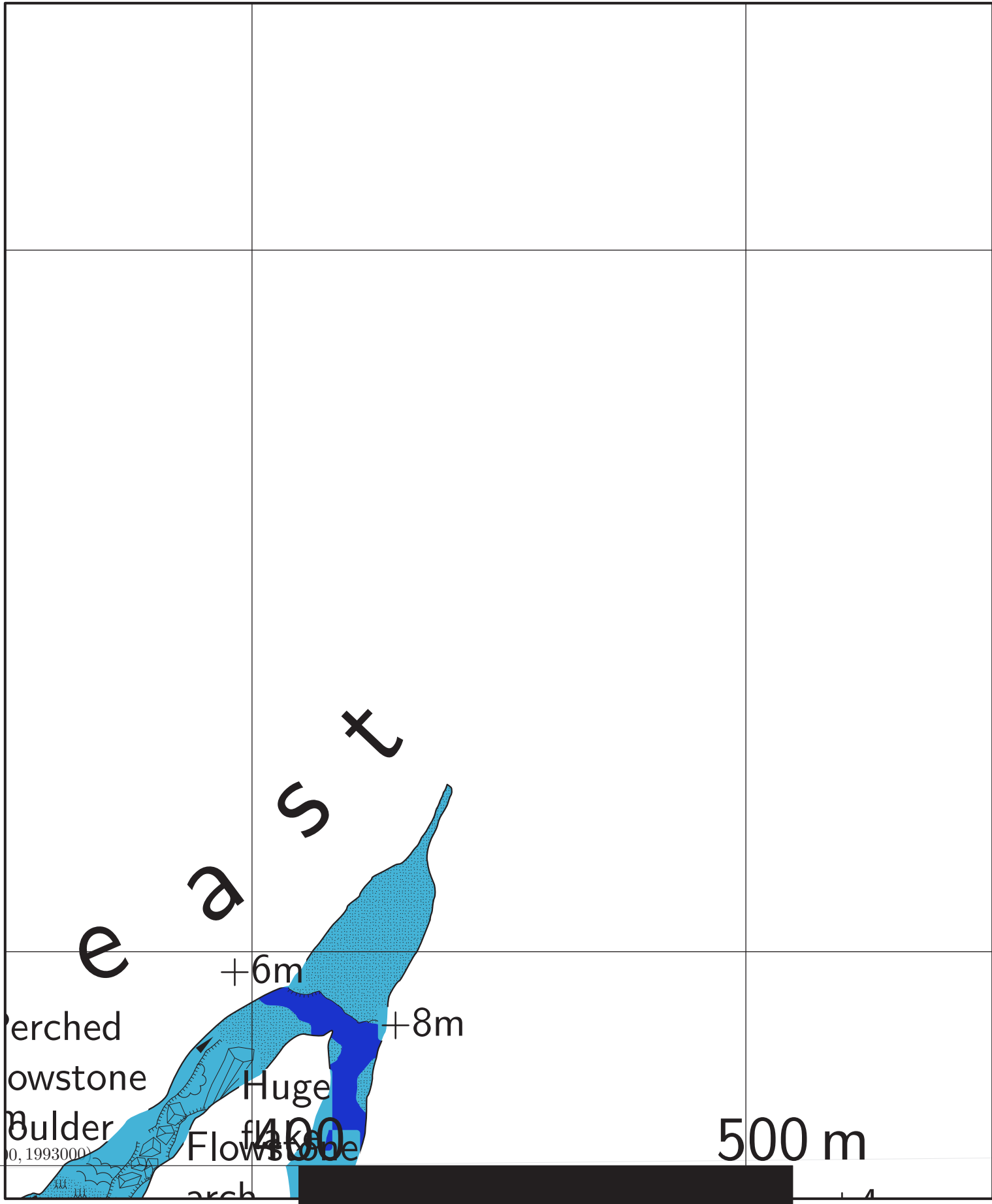
257

258

271

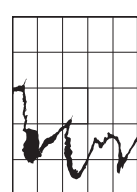
N

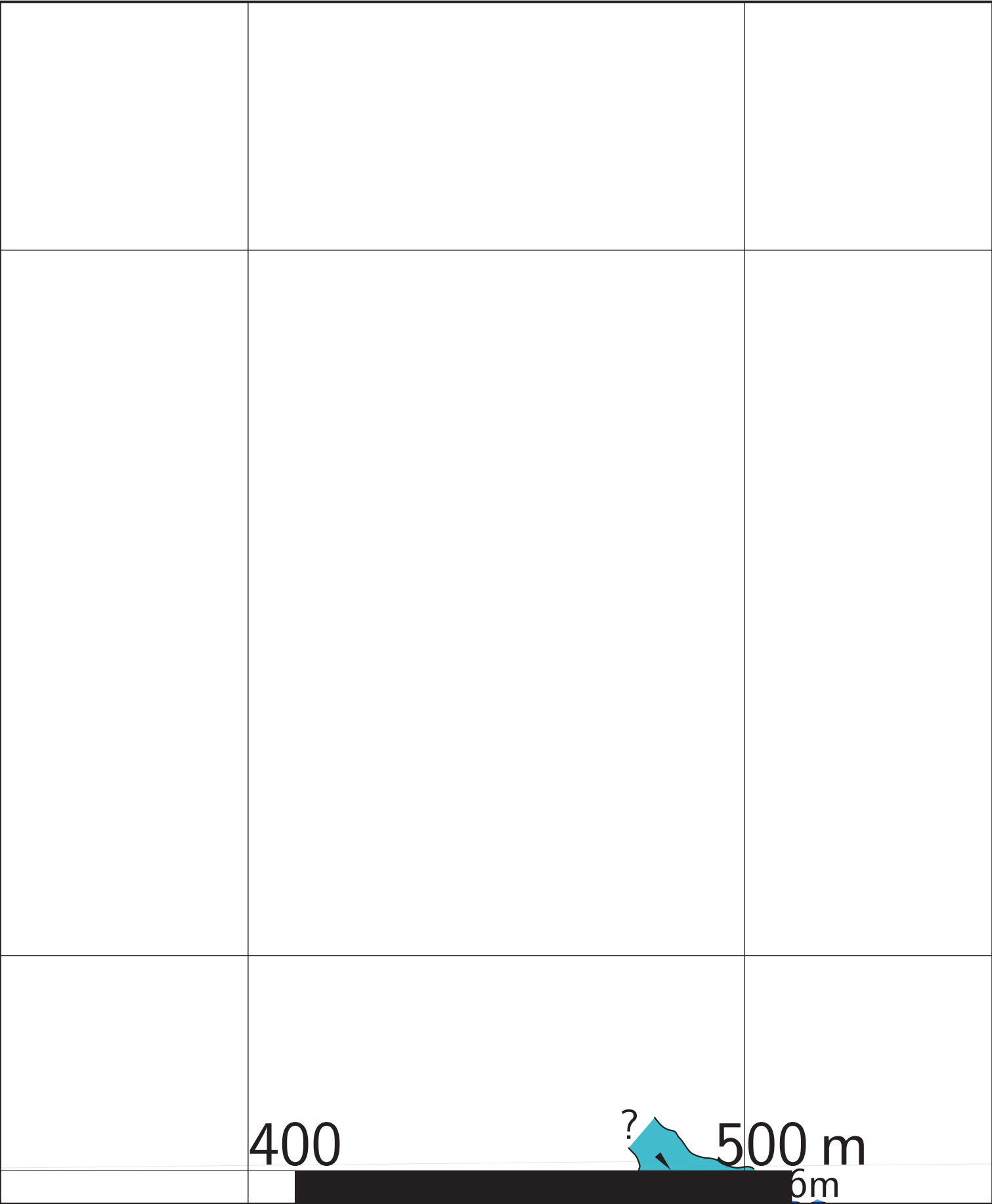




3 16 (258) C4HelicopterHoleM
0000
258
258
272

N

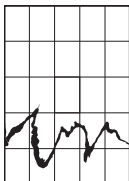


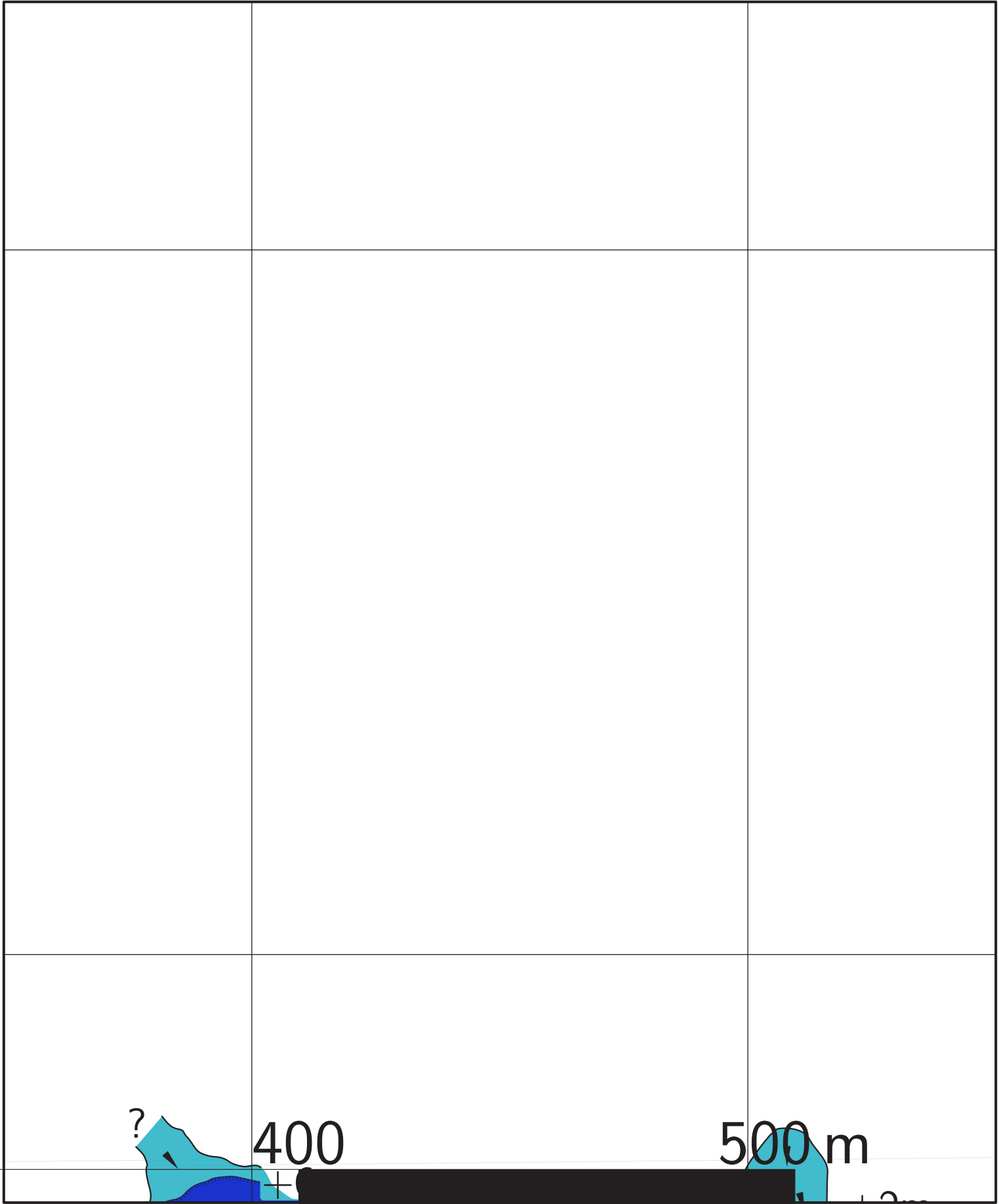


400 500 m 6m

3 17 (259) C4HelicopterHoleM
000
253 ← 270
273

N





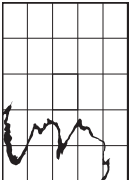
3 18 (260) C4HelicopterHoleM

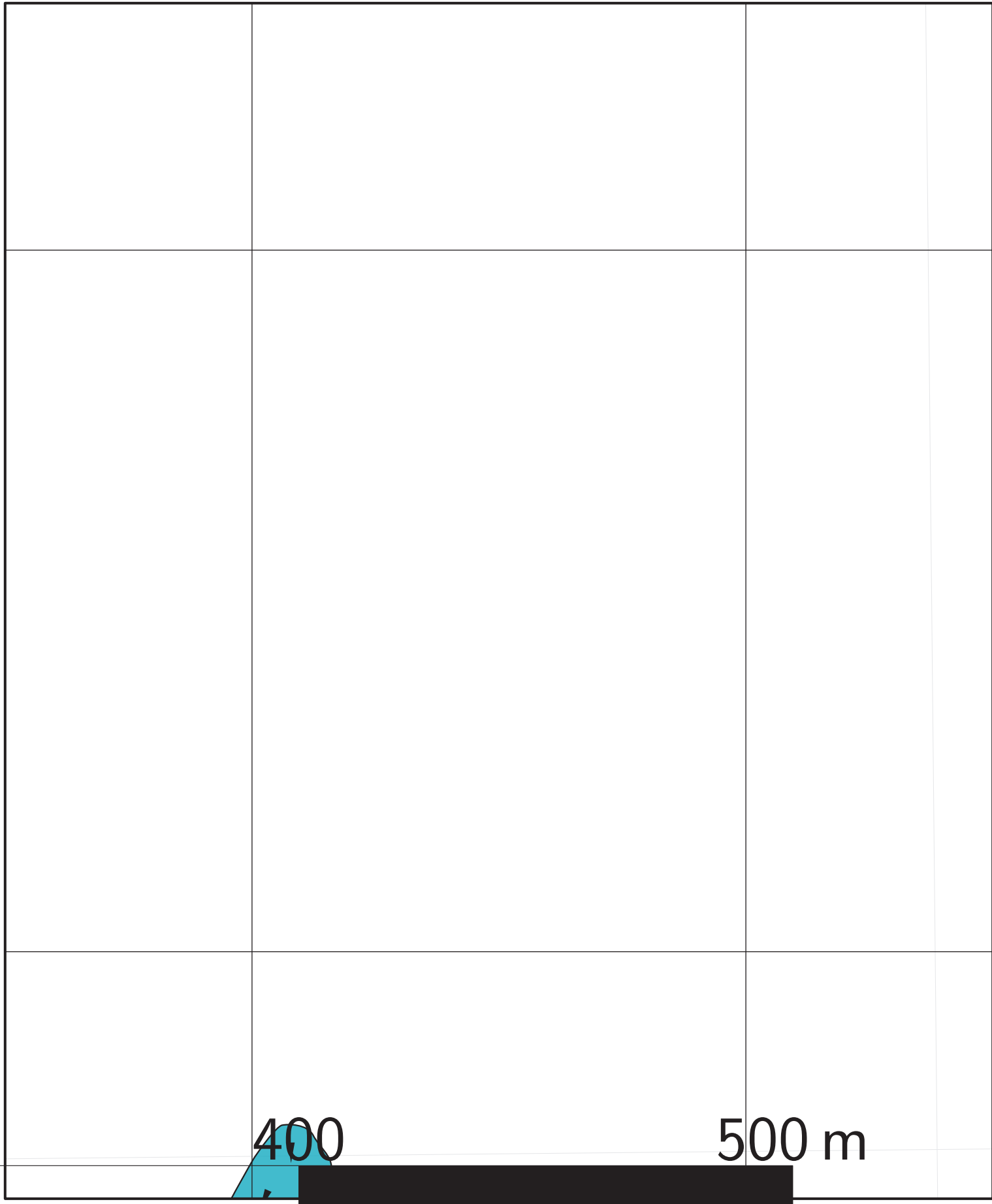
000

250 ← 271

274

N





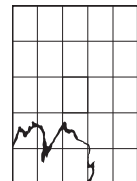
3 19 (261) C4HelicopterHoleM

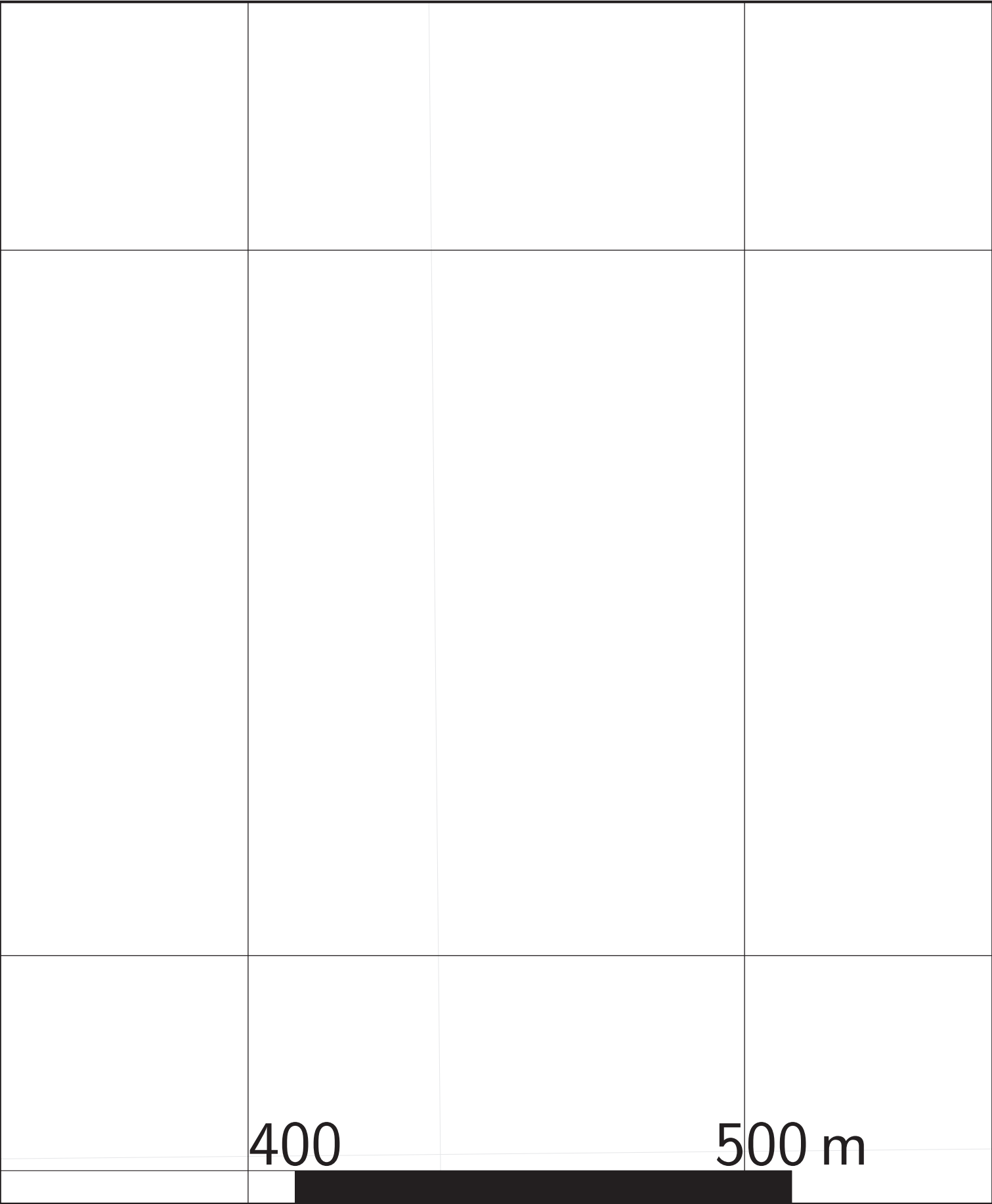
0000

260 ← → 272

275

N



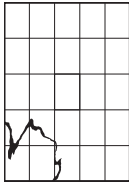


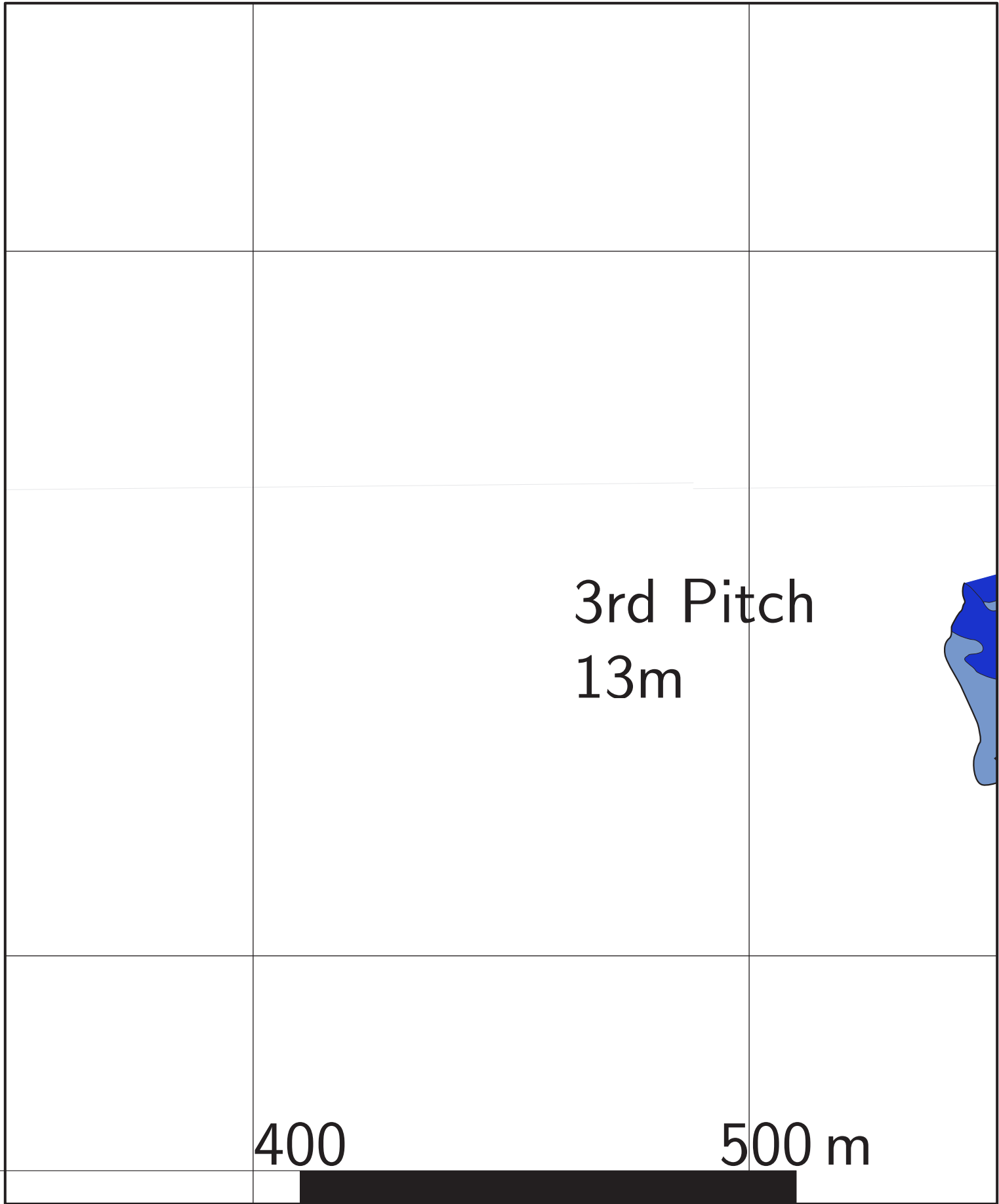
400

500 m

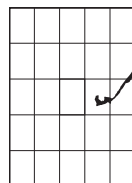
3 20 (262) C4HelicopterHoleM

N





4 7 (263) C4HelicopterHoldM
000
249
←→ 244
278
N



3rd Pitch
13m

50m flowstone
cascade
to roof

+6m

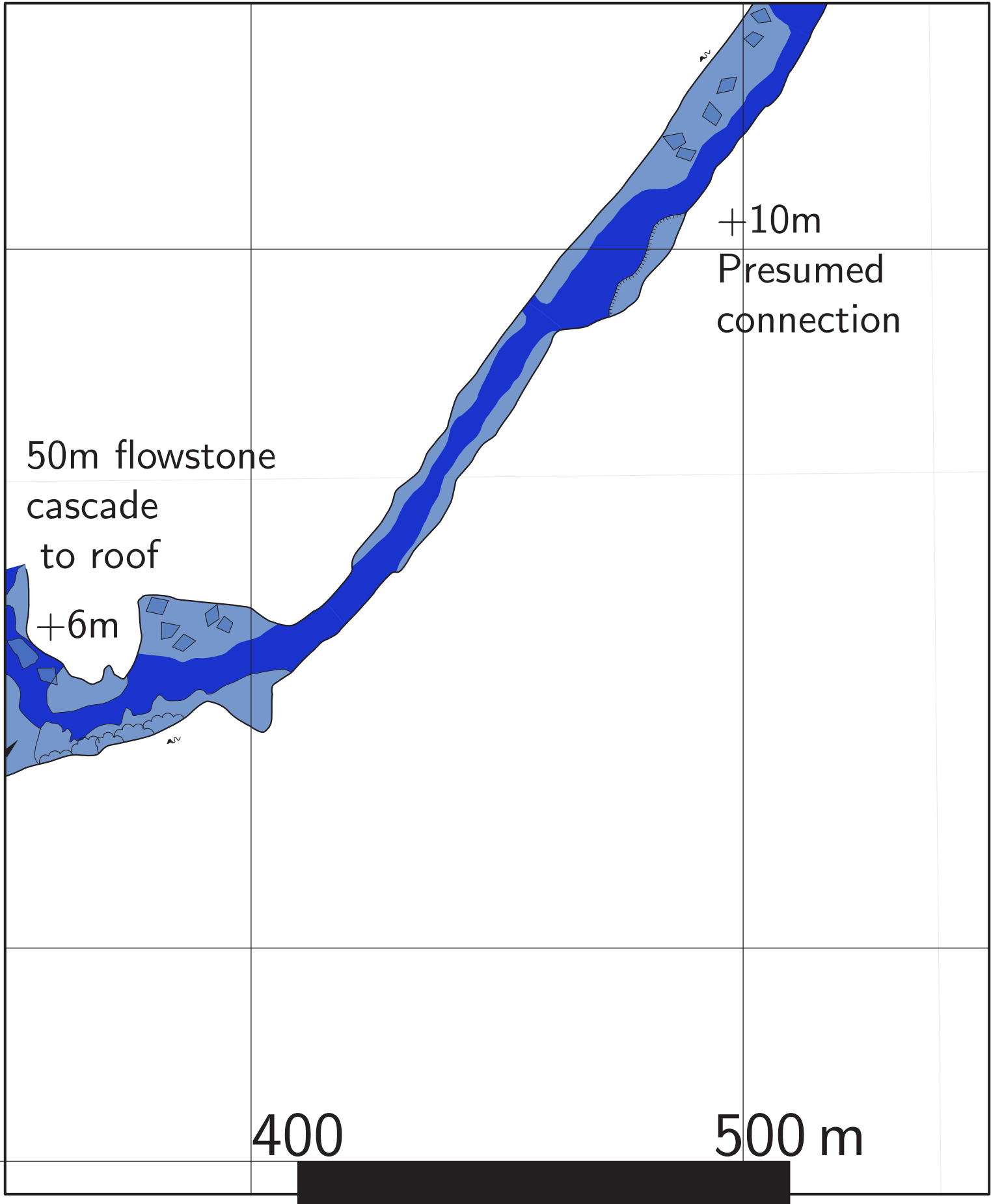
400

500 m

000
4 8 (264) C4HelicopterHoldM
260
265 ↔ 275
279

N



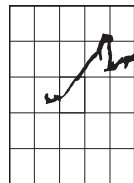


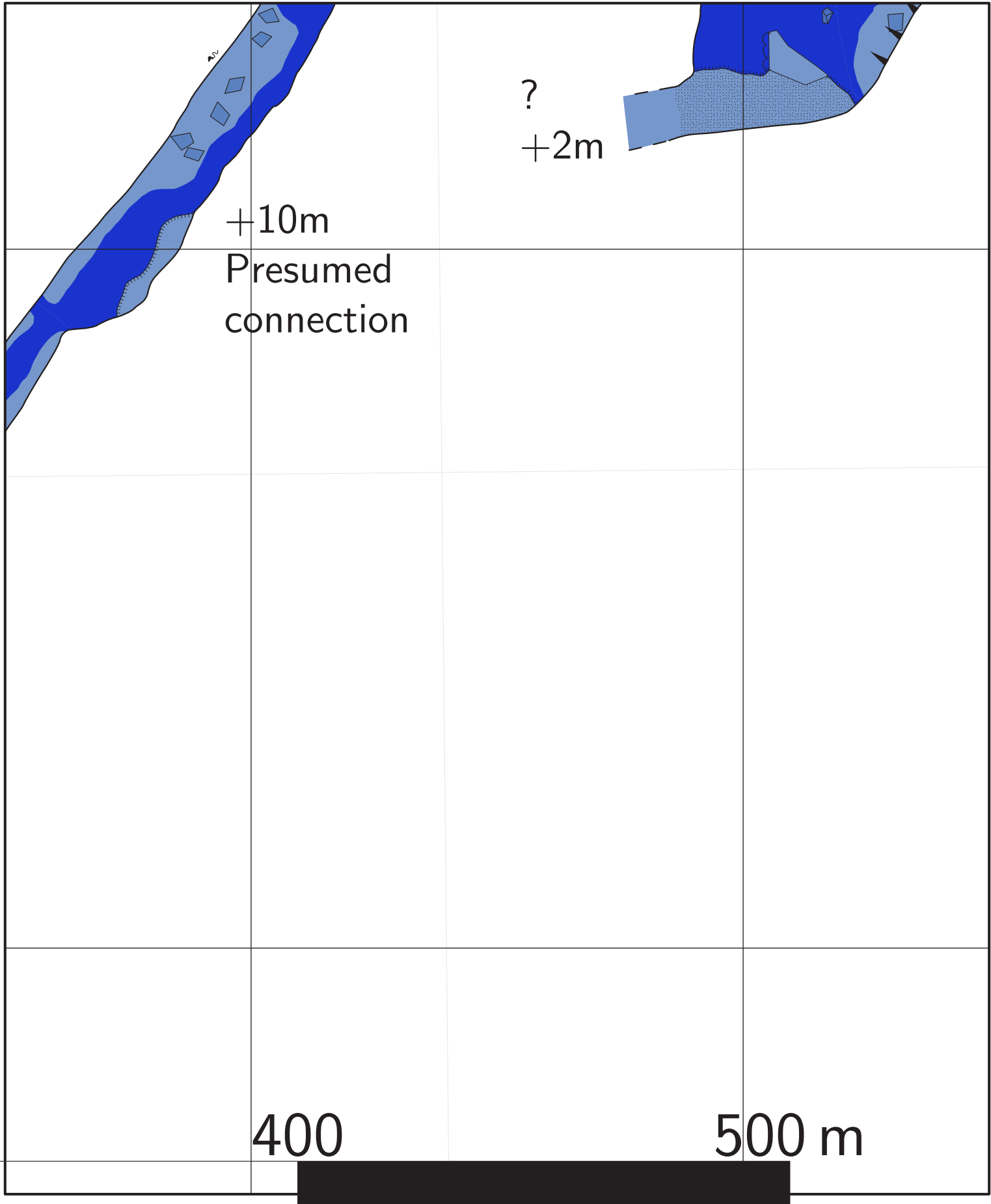
4 9 (265) C4HelicopterHoldM

0000

261
264 → 266
280

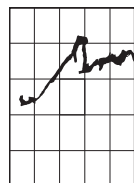
N

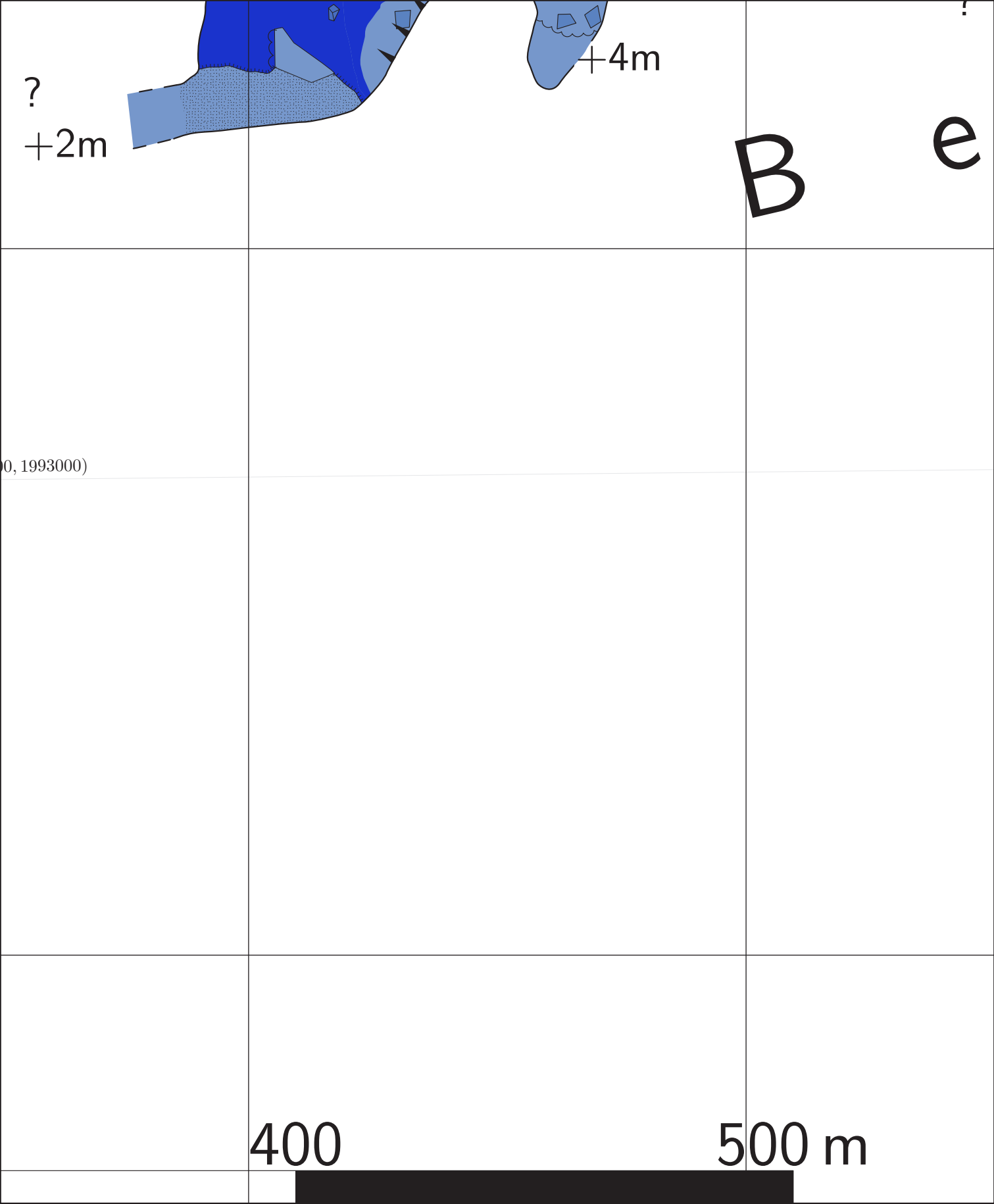




4 10 (266) C4HelicopterHoleM
0000
262
265 ↔ 267
281

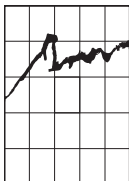
N





4 11 (267) C4HelicopterHoleM
0000
263
265 ← 268
282

N





unexplored
a u t y

-4m

Strong draft

Helicopter Hole Doline

400

500 m

4 13 (269) C4HelicopterHoleM
000
265
284

N



y

+8m

+6m

-4m

+10m

Strong draft

B

Pitch 100
to surface

helicopter
hole
oline

+25m

+10

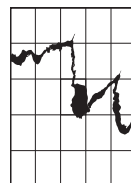
400

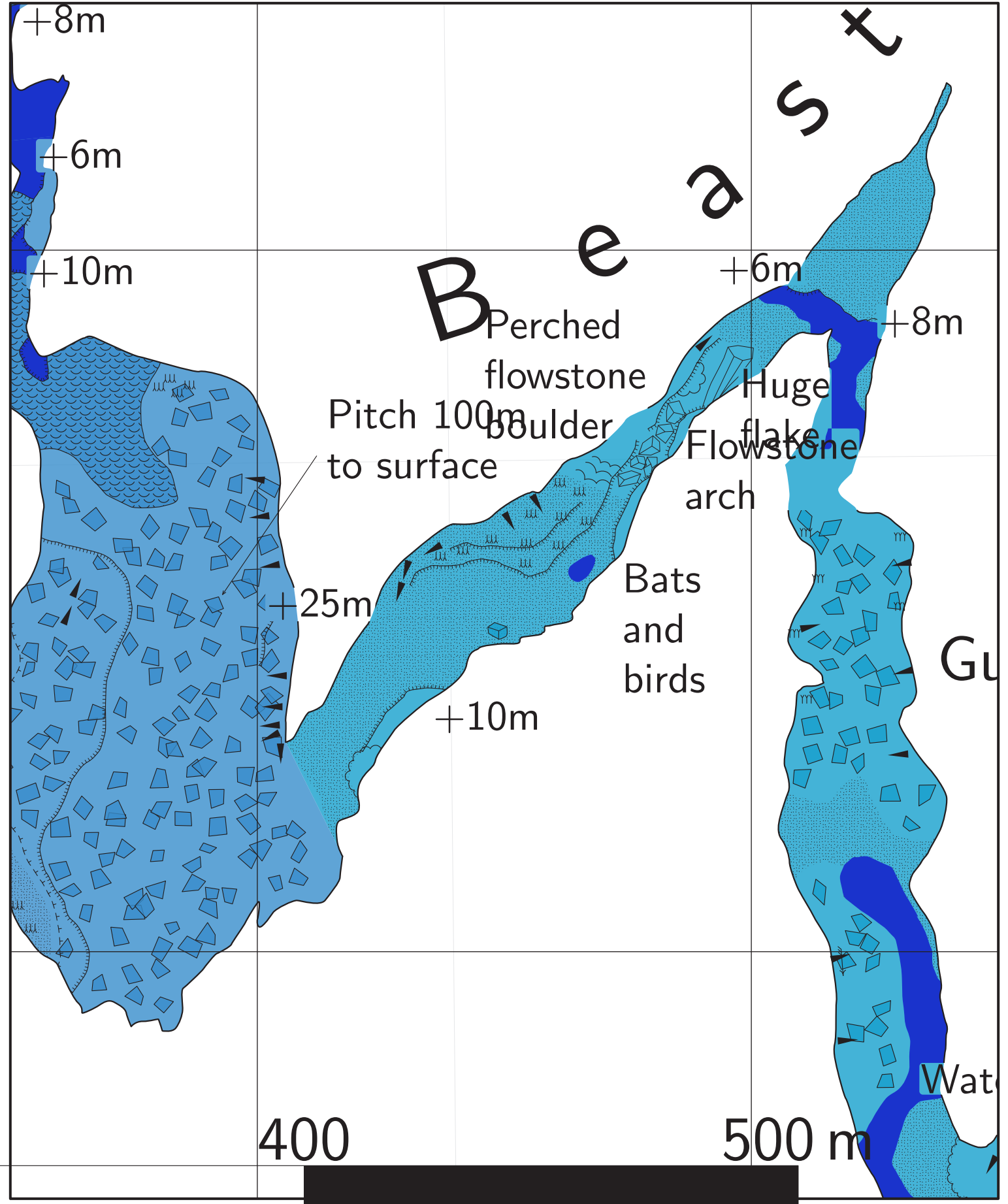
500 m

4 14 (270) C4HelicopterHoleM

0000
256
260
285

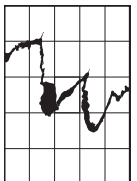
N

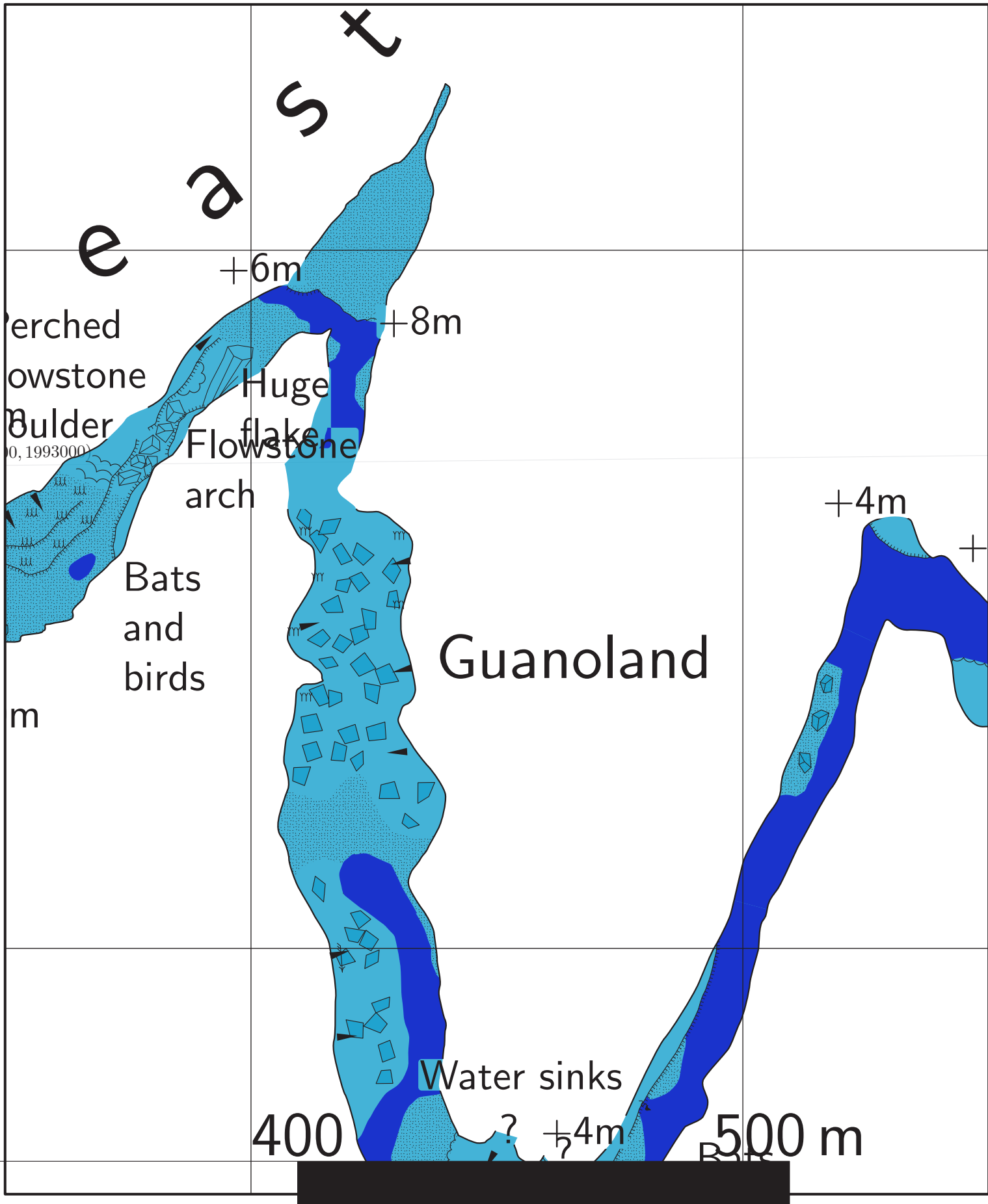




4 15 (271) C4HelicopterHoleM
000
257
270
286

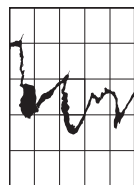
N

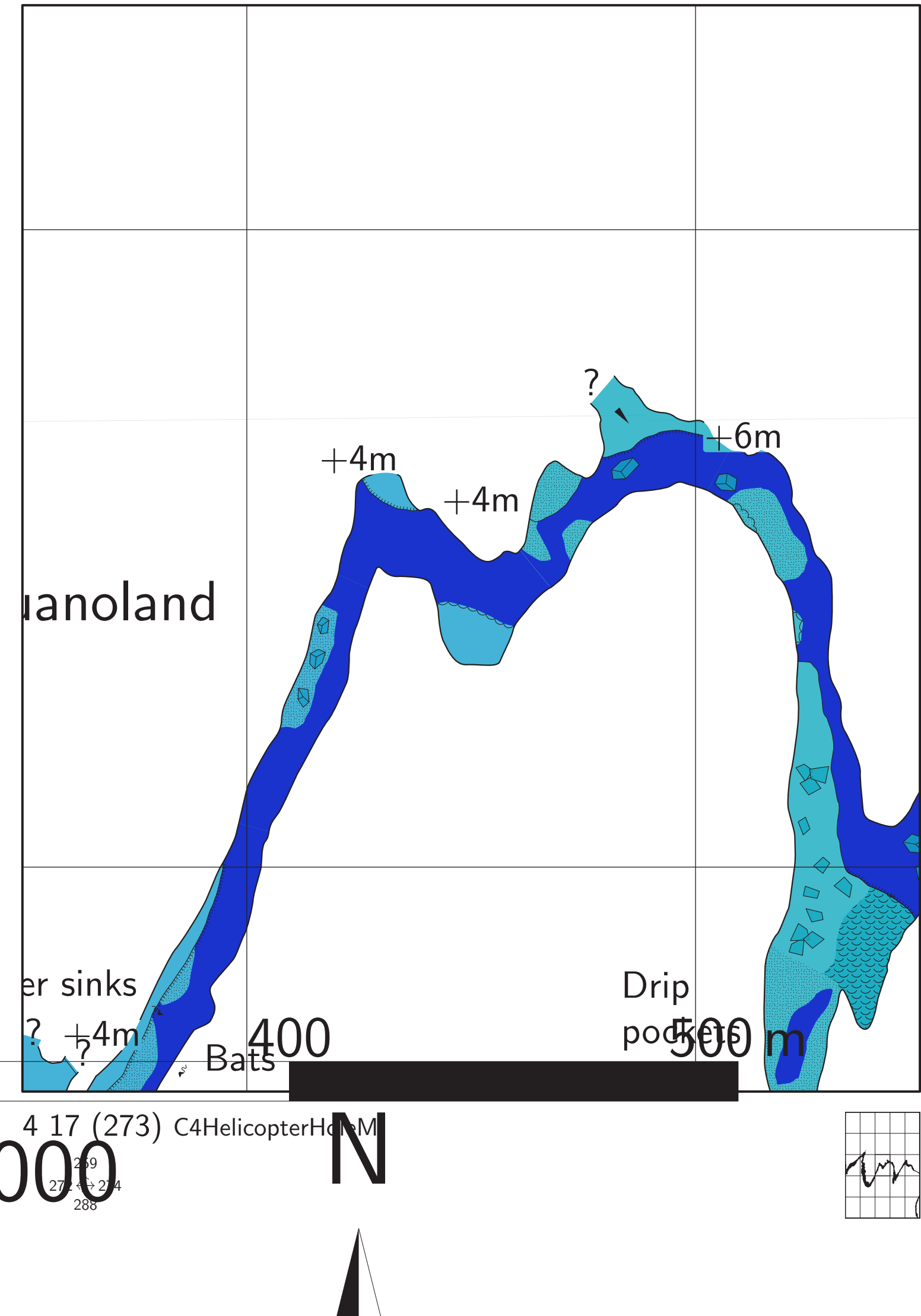


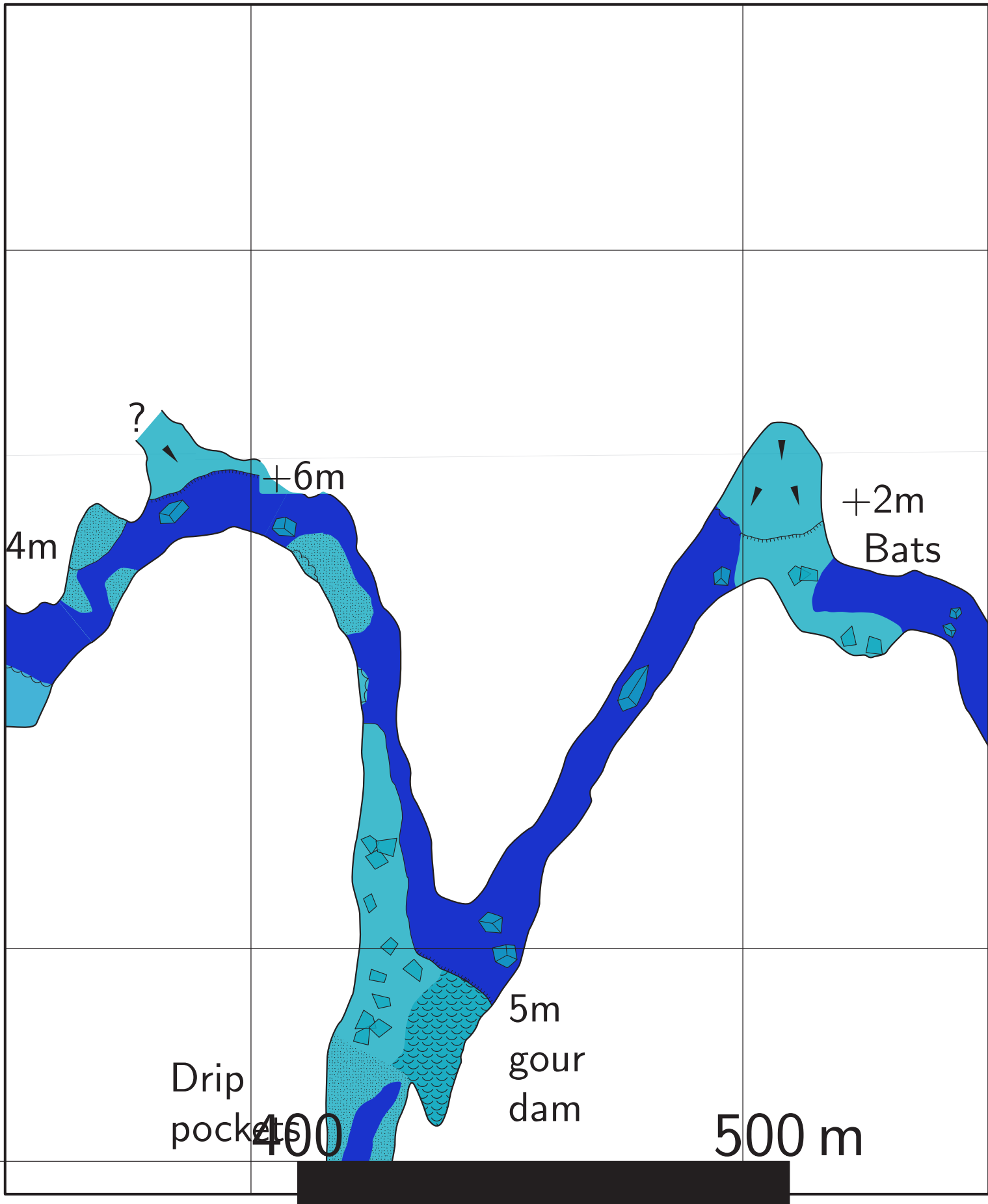


4 16 (272) C4HelicopterHoleM
0000
268
27.4 → 27.3
28.7

N

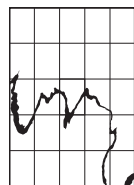


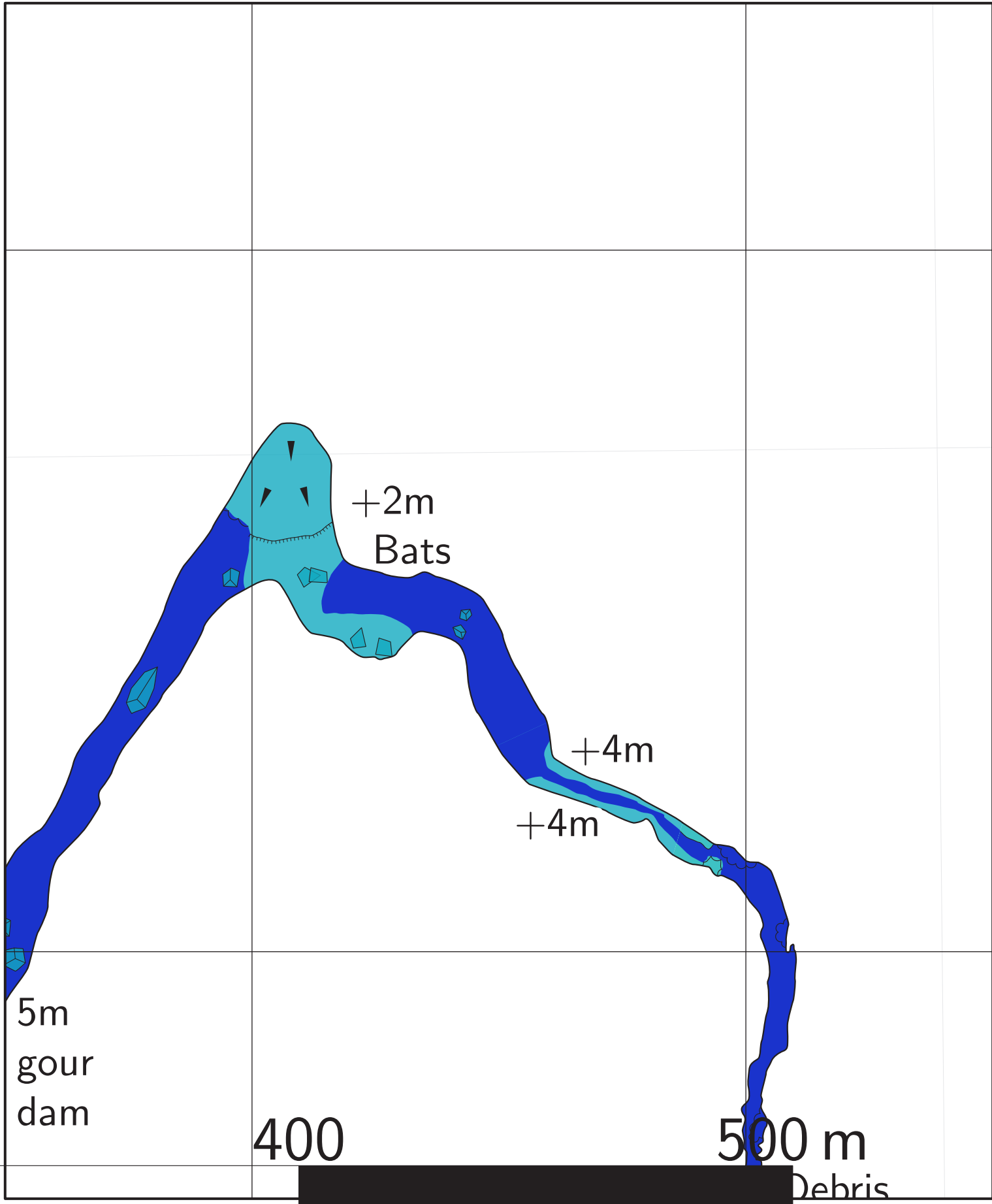




4 18 (274) C4HelicopterHoleM
0000
250
275 ← 275
289

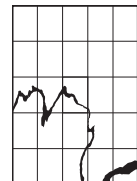
N

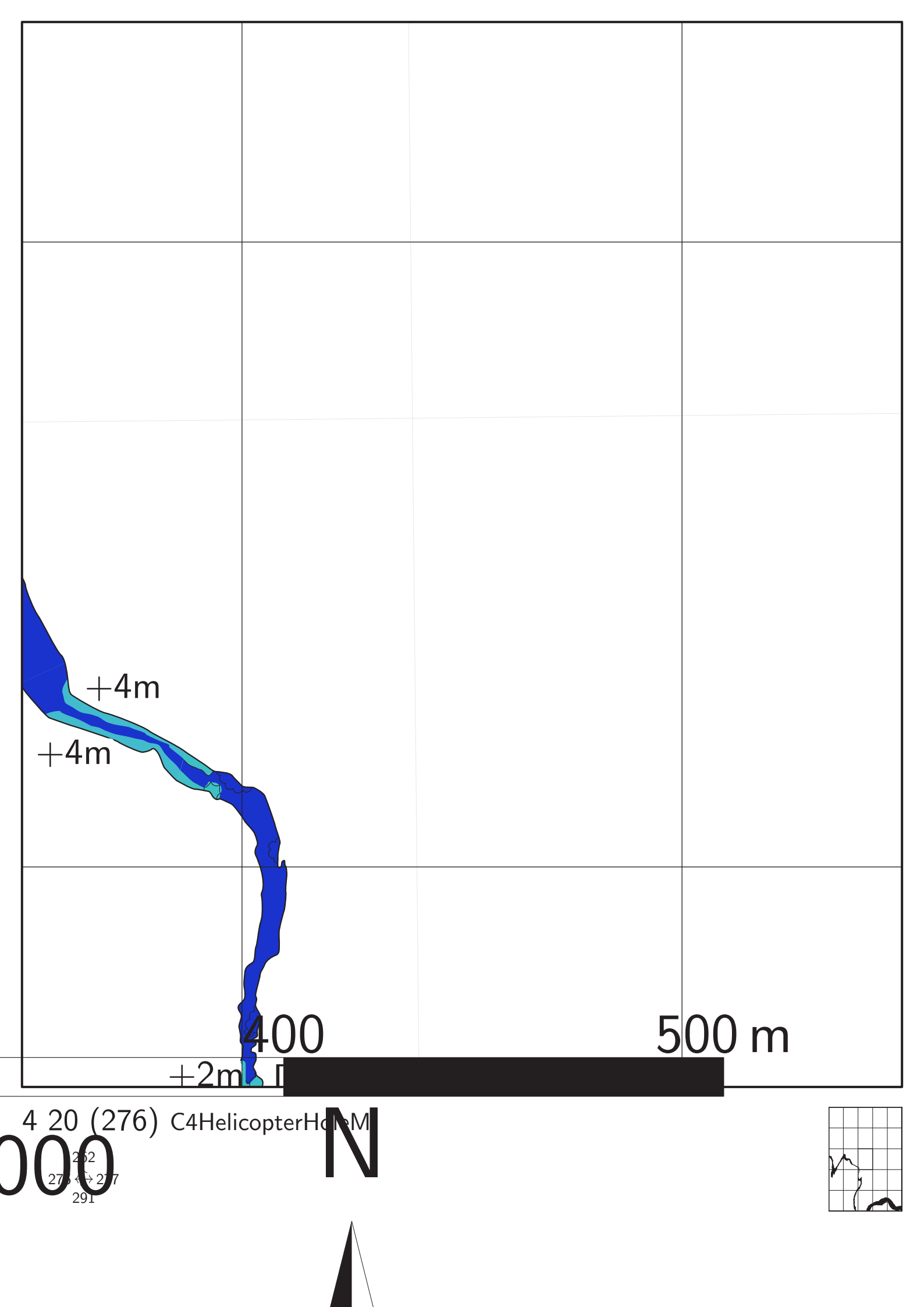


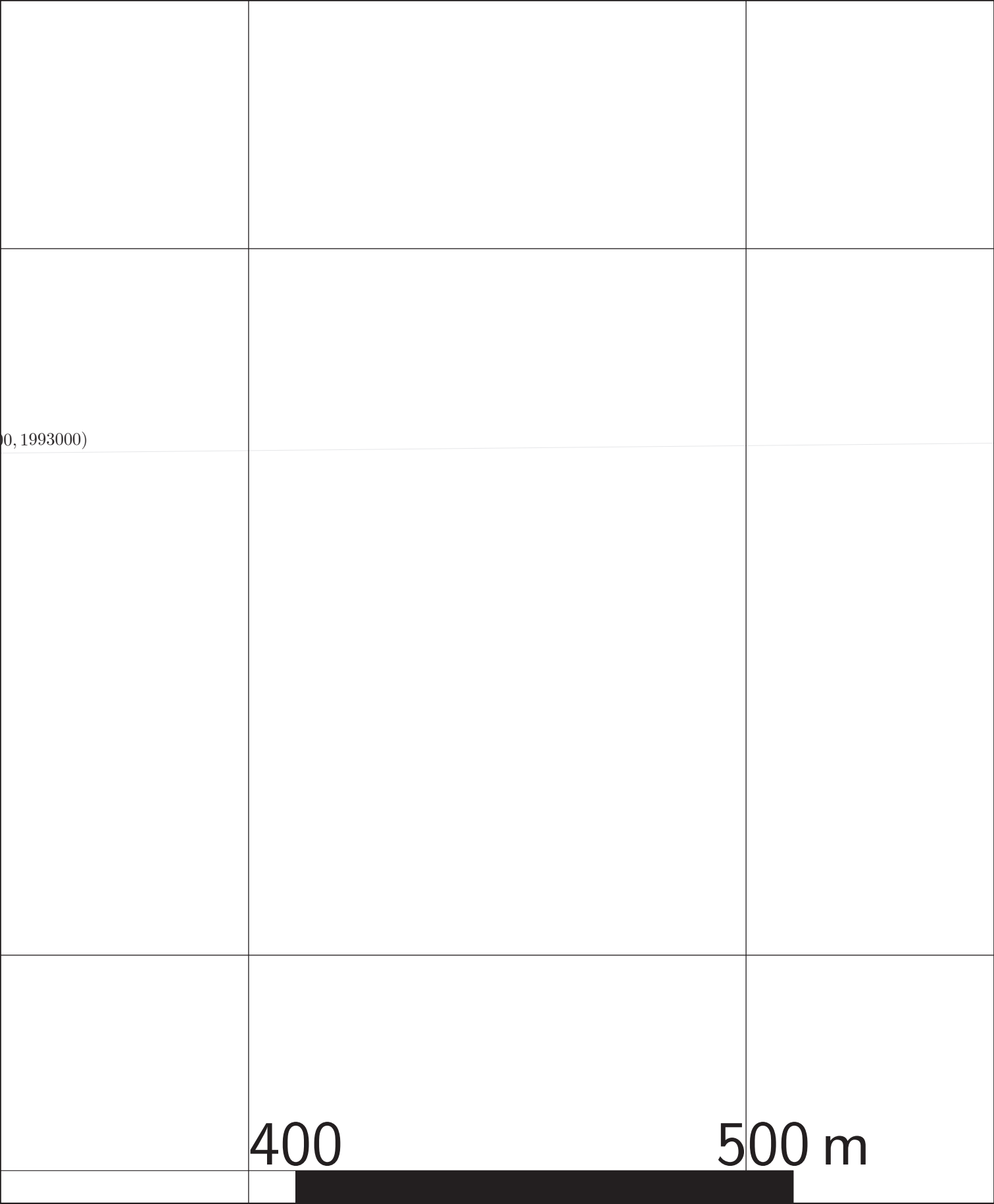


4 19 (275) C4HelicopterHoleM
0000
251
274 → 276
290

N







0, 1993000)

400

500 m

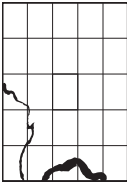


4 21 (277) C4HelicopterHoleM

000

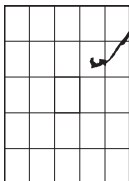
275
292

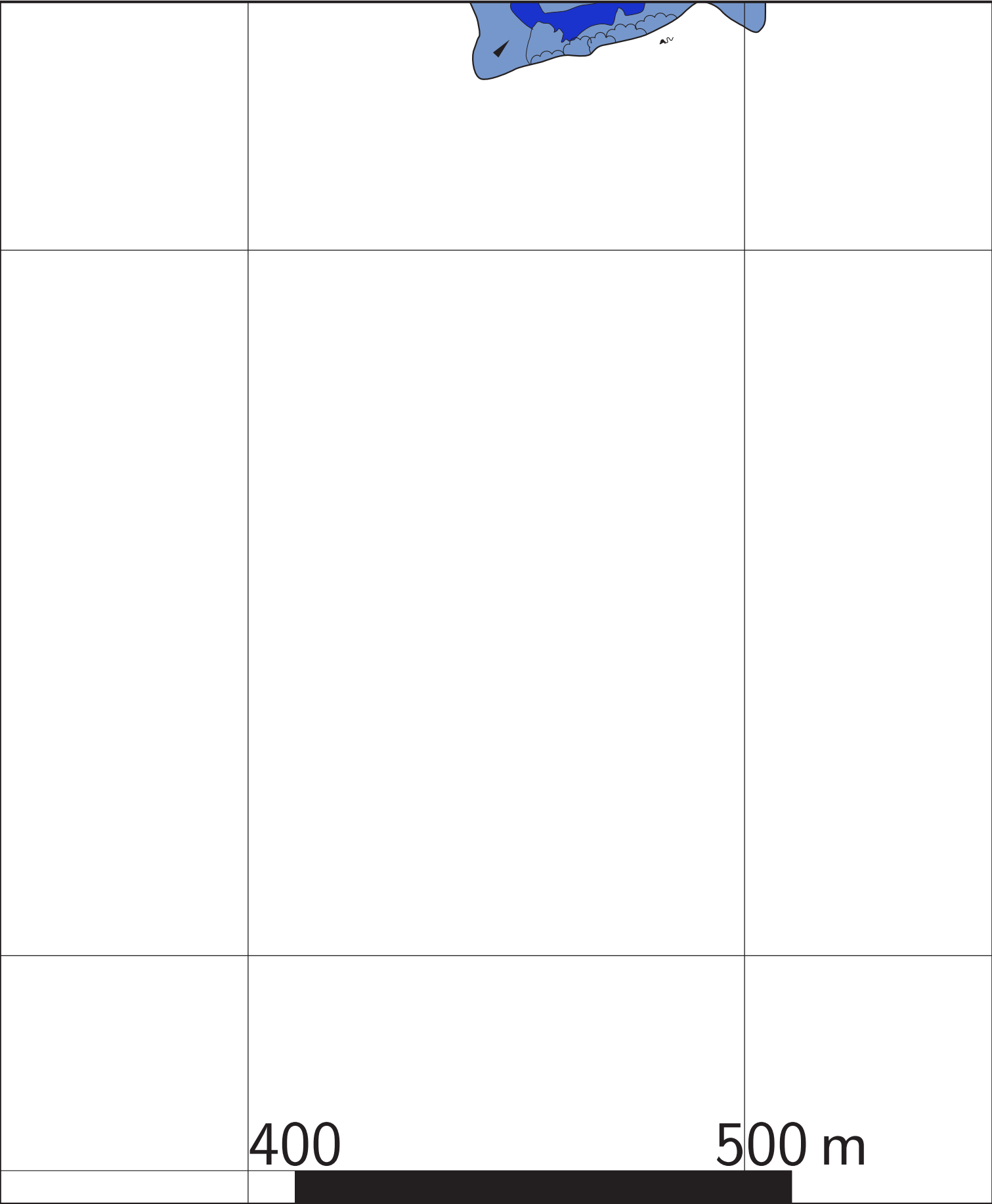
N



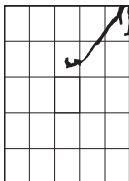


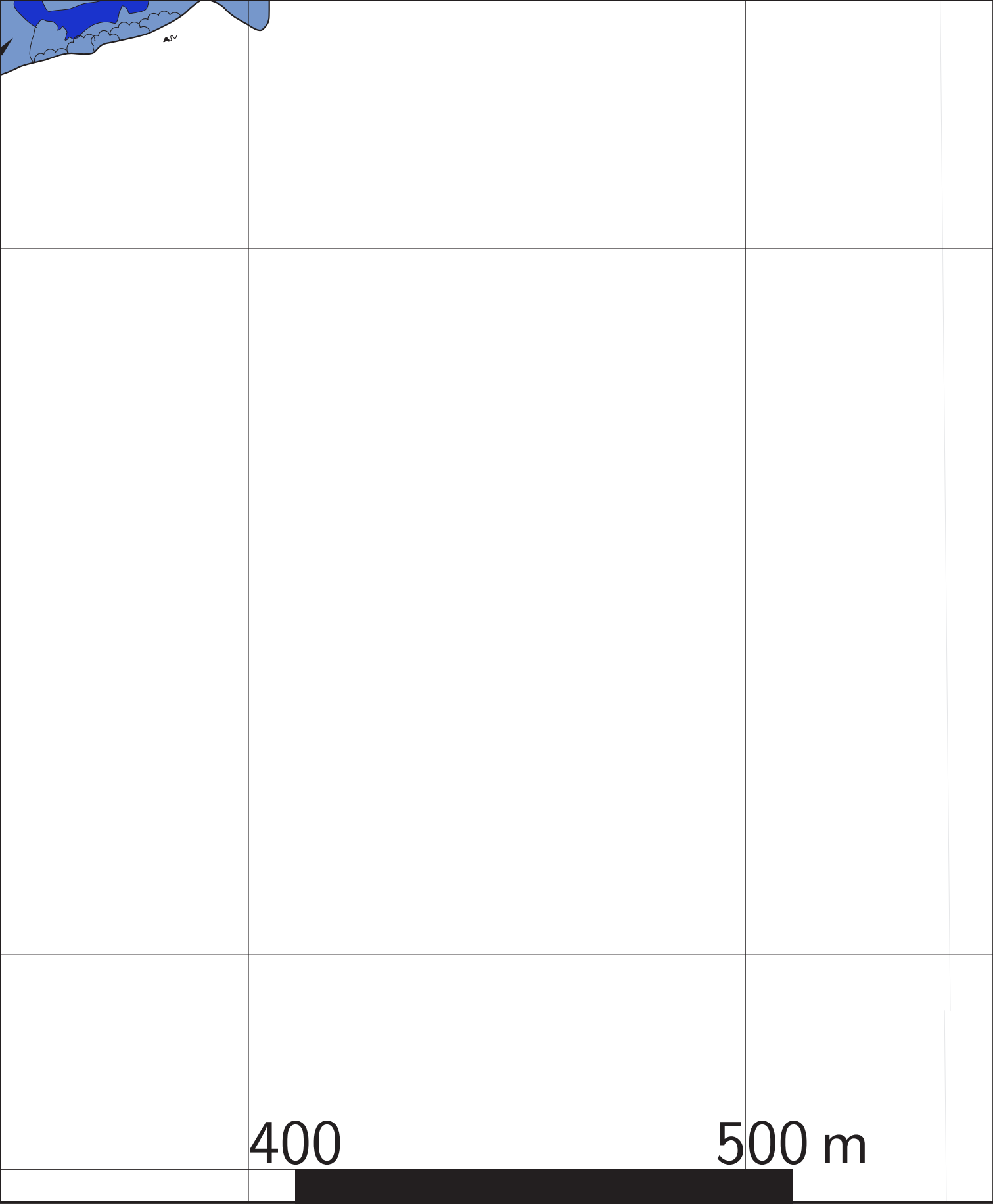
5 7 (278) C4HelicopterHoldM
0000
263
←→ 279
N



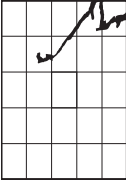


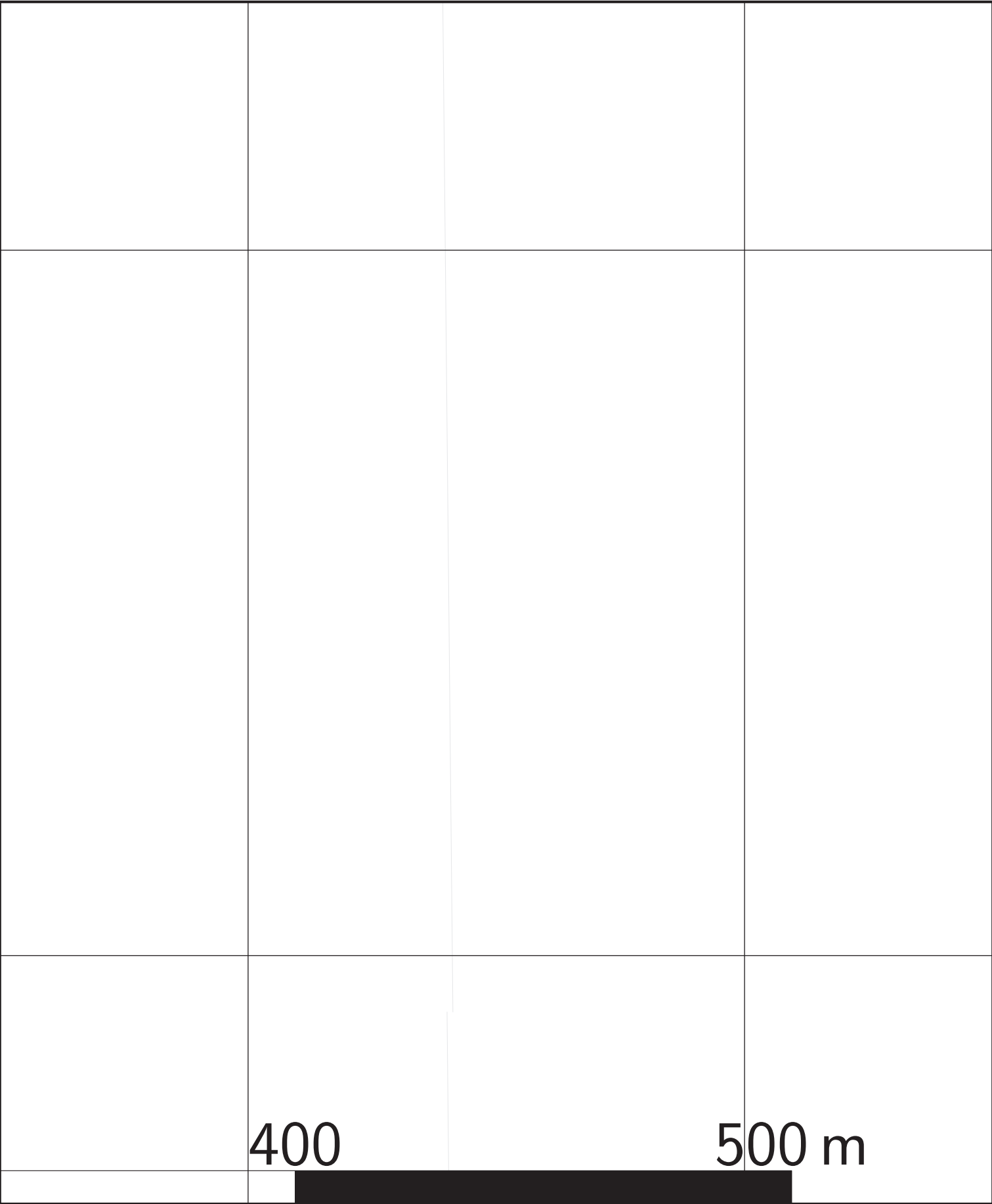
5 8 (279) C4HelicopterHoldM
0000
254
275 ↔ 280
N





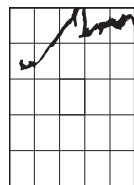
5 9 (280) C4HelicopterHoldM
0000
265
270 ← → 281
N

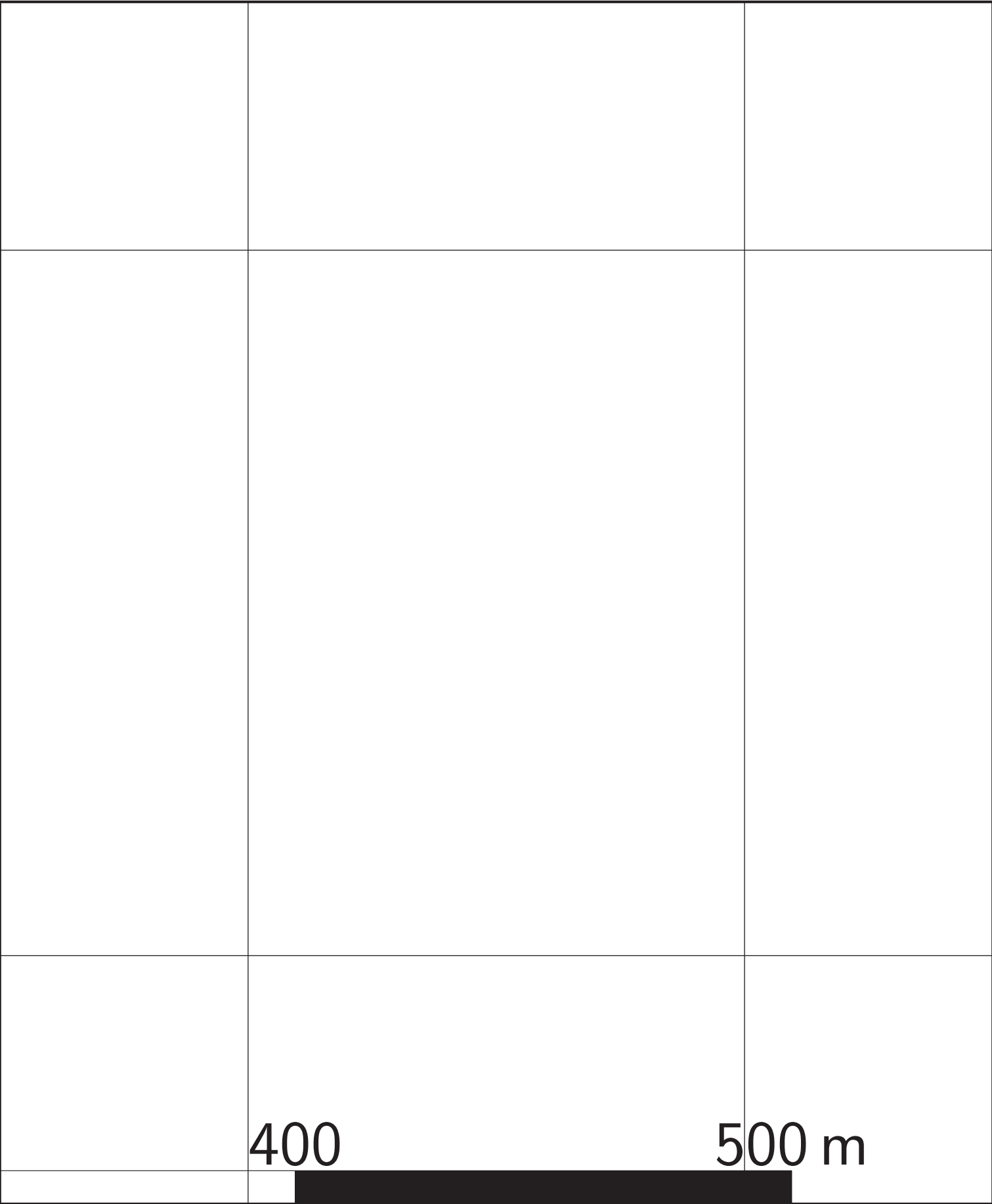




5 10 (281) C4HelicopterHoleM
0000
256
280 ← → 282

N





400

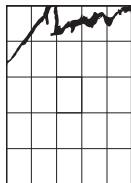
500 m

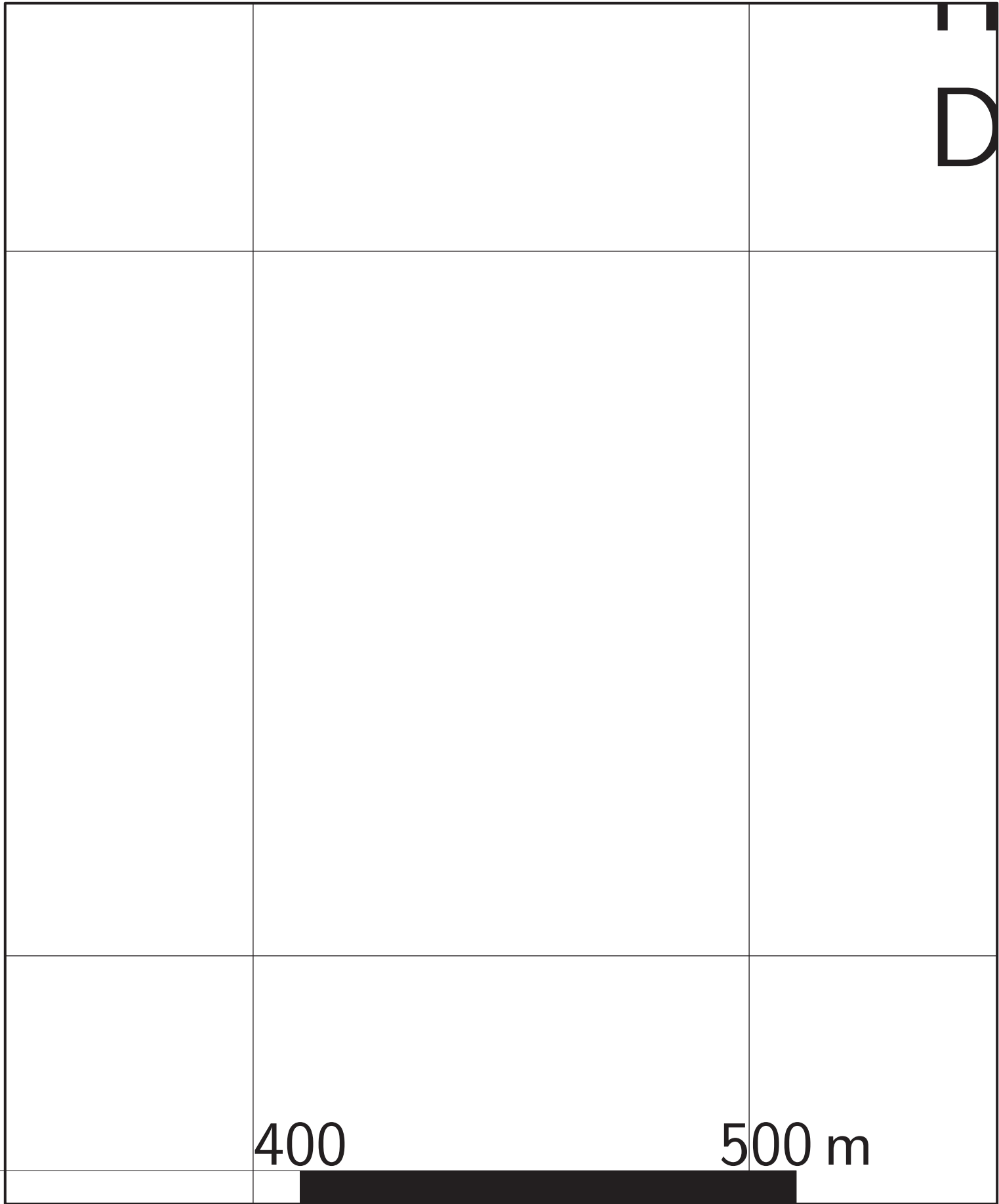


5 11 (282) C4HelicopterHoleM

0000
257
282 ← → 283

N





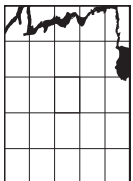
FD

400

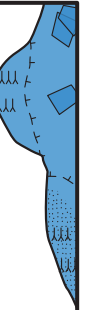
500 m

5 12 (283) C4HelicopterHoleM
0000
268
282 ↔ 284

N



Helicopter Doline



400

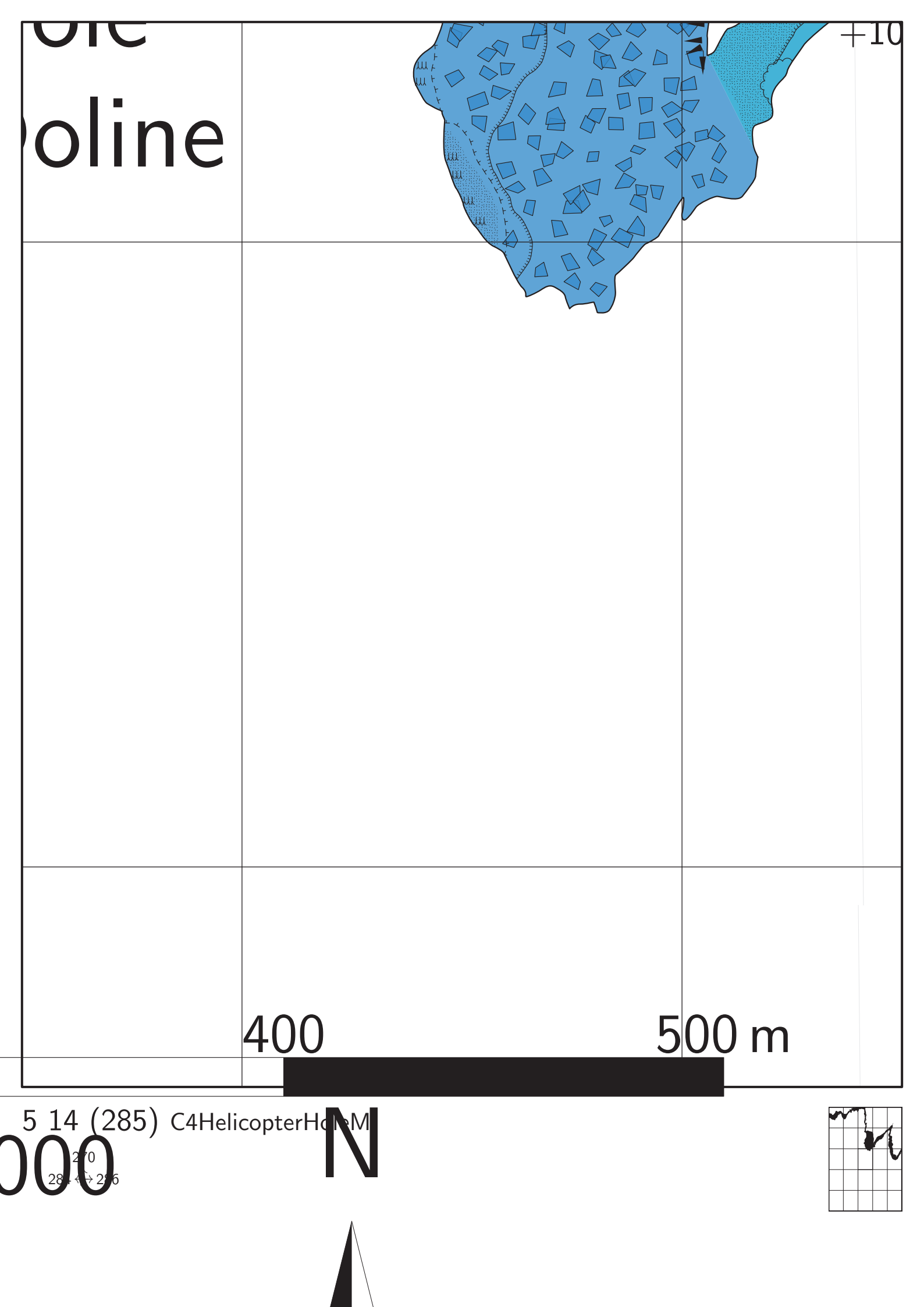
500 m

5 13 (284) C4HelicopterHoleM

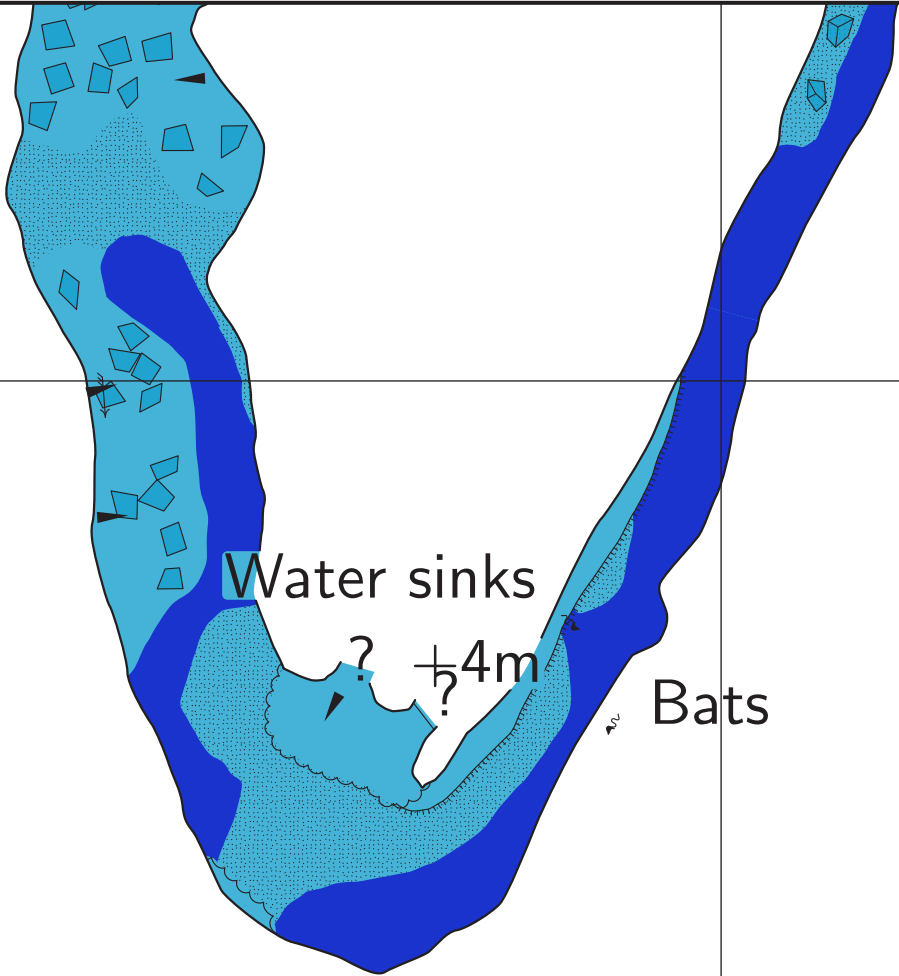
0000
269
285 ← → 275

N





m



Water sinks

? 4m

Bats

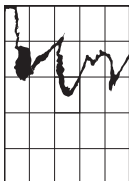
400

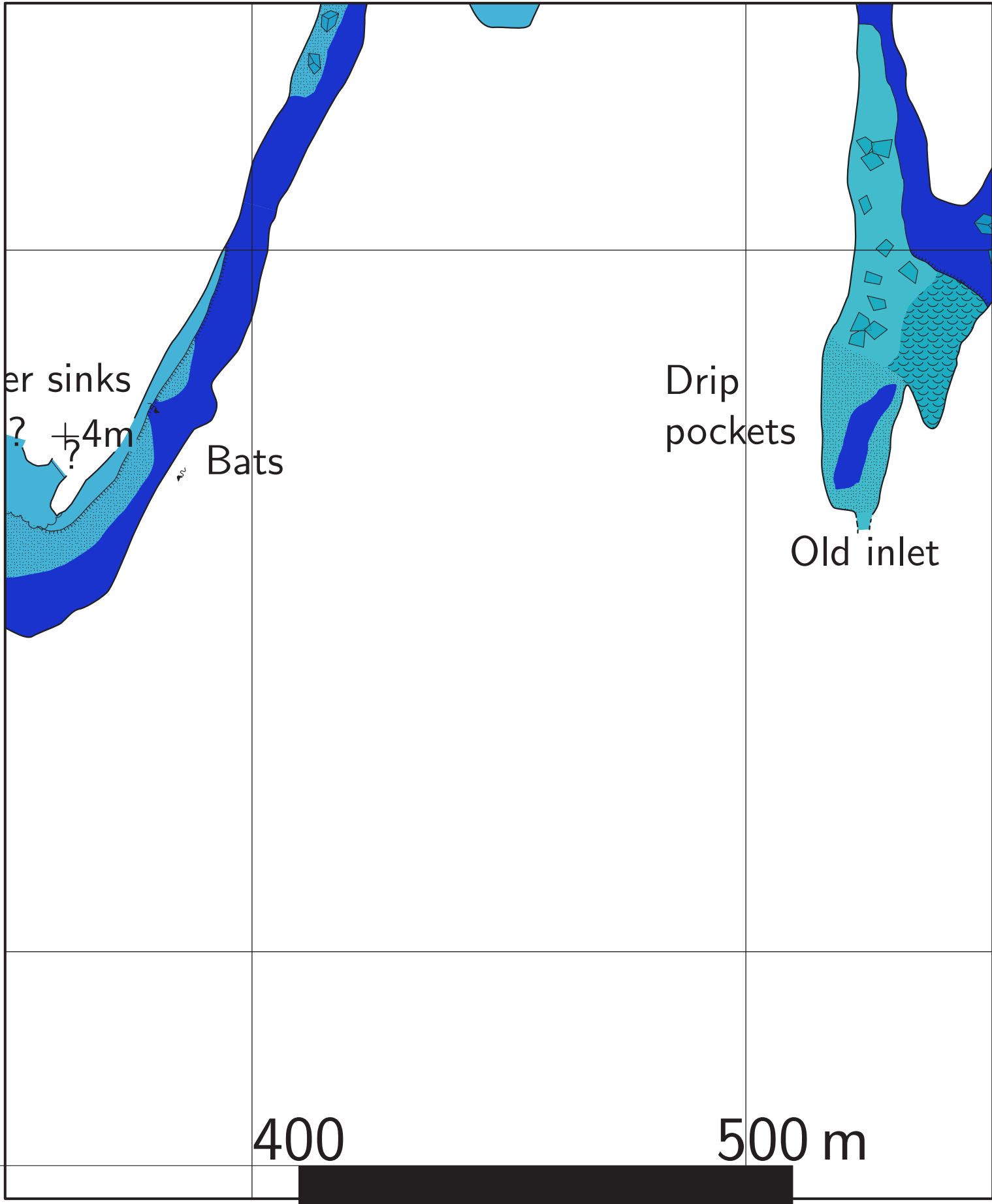
500 m

5 16 (287) C4HelicopterHoleM

N

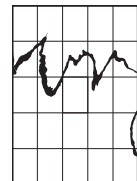
0000
272
285 ← 288





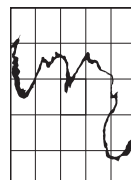
5 17 (288) C4HelicopterHoleM
0000 273
28 4 29

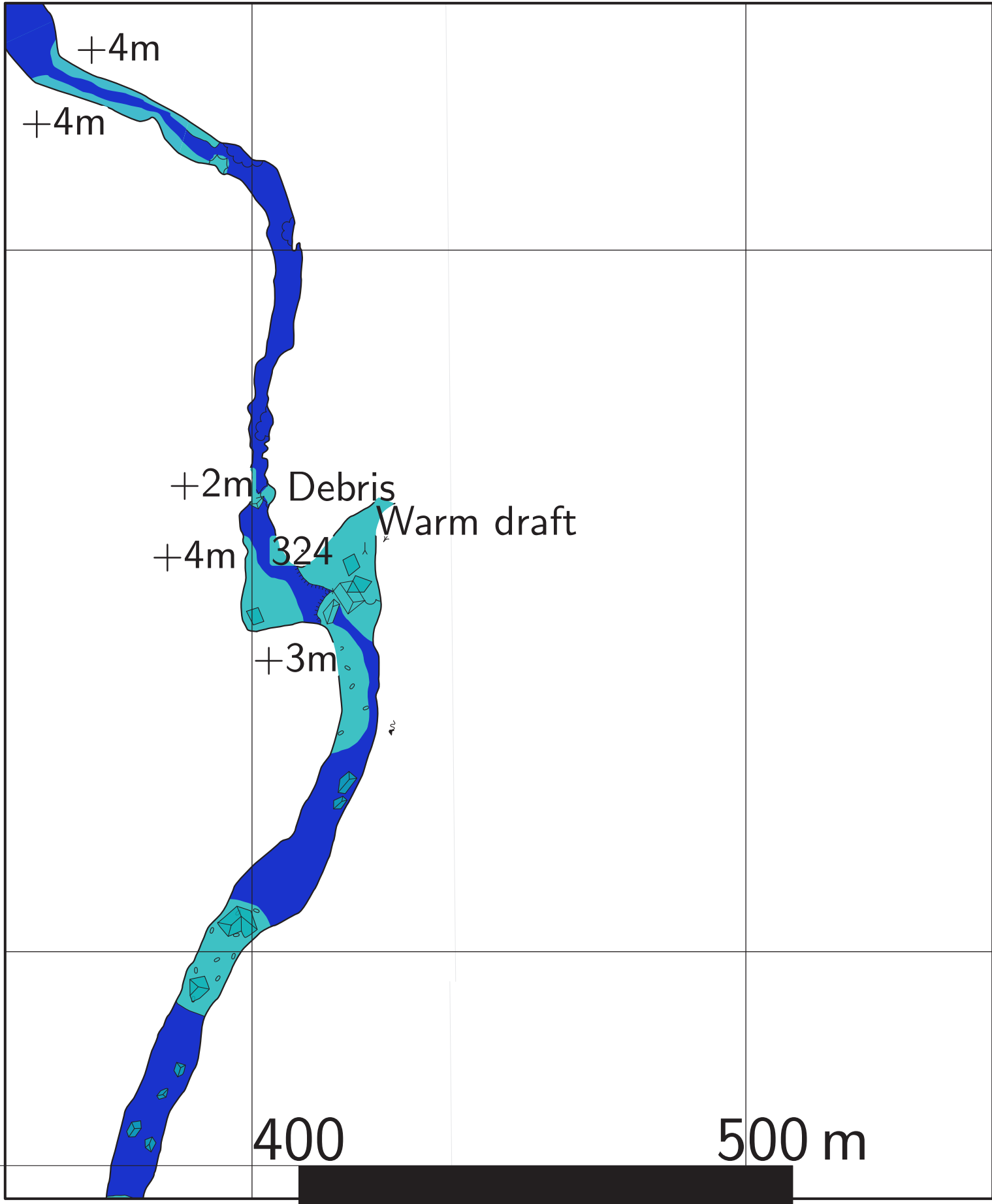
N



500 m

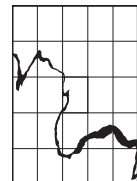
5 18 (289) C4HelicopterHoldM

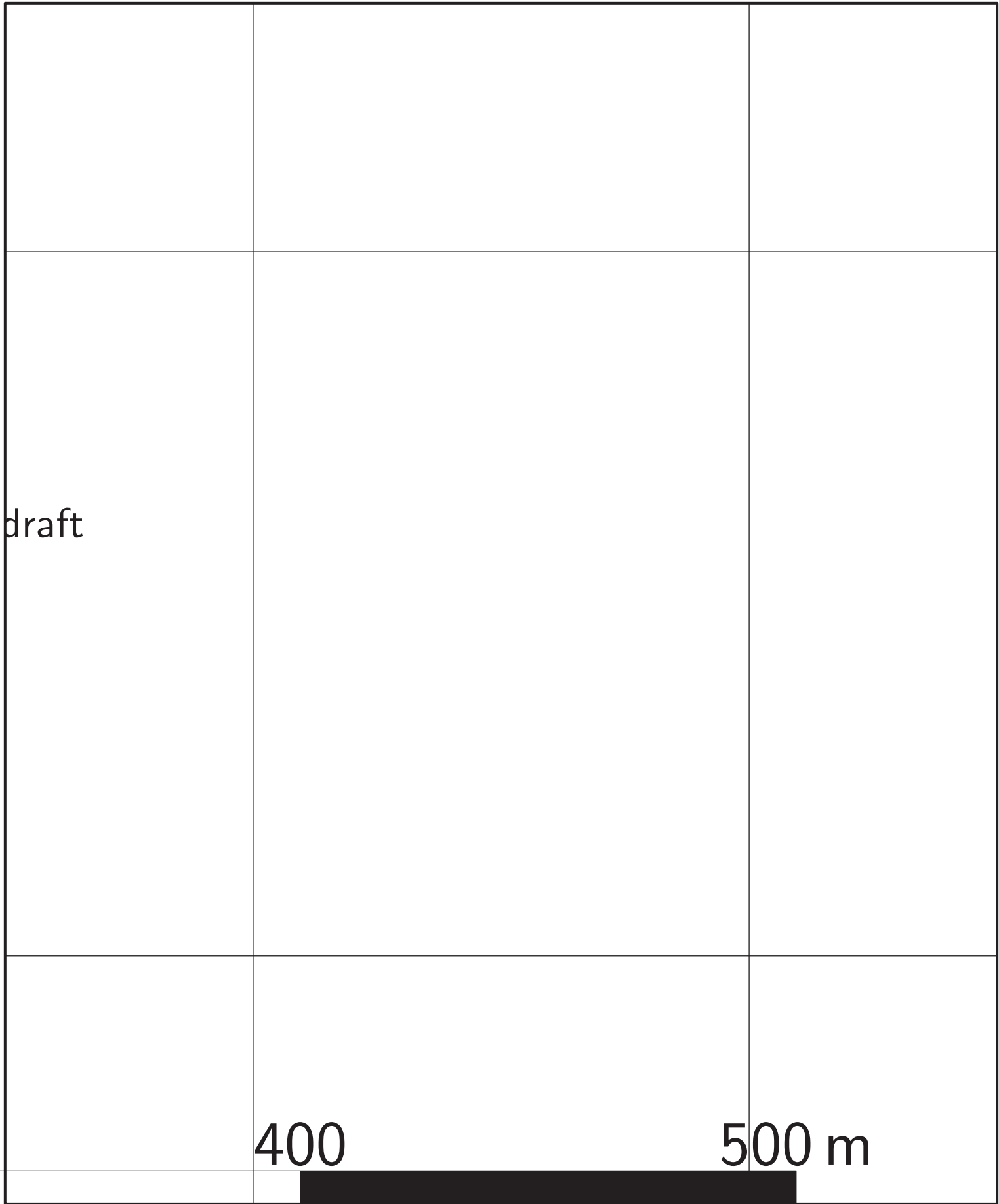




5 20 (291) C4HelicopterHoleM
000
276
290 ← 292
301

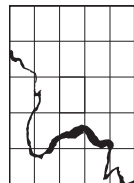
N

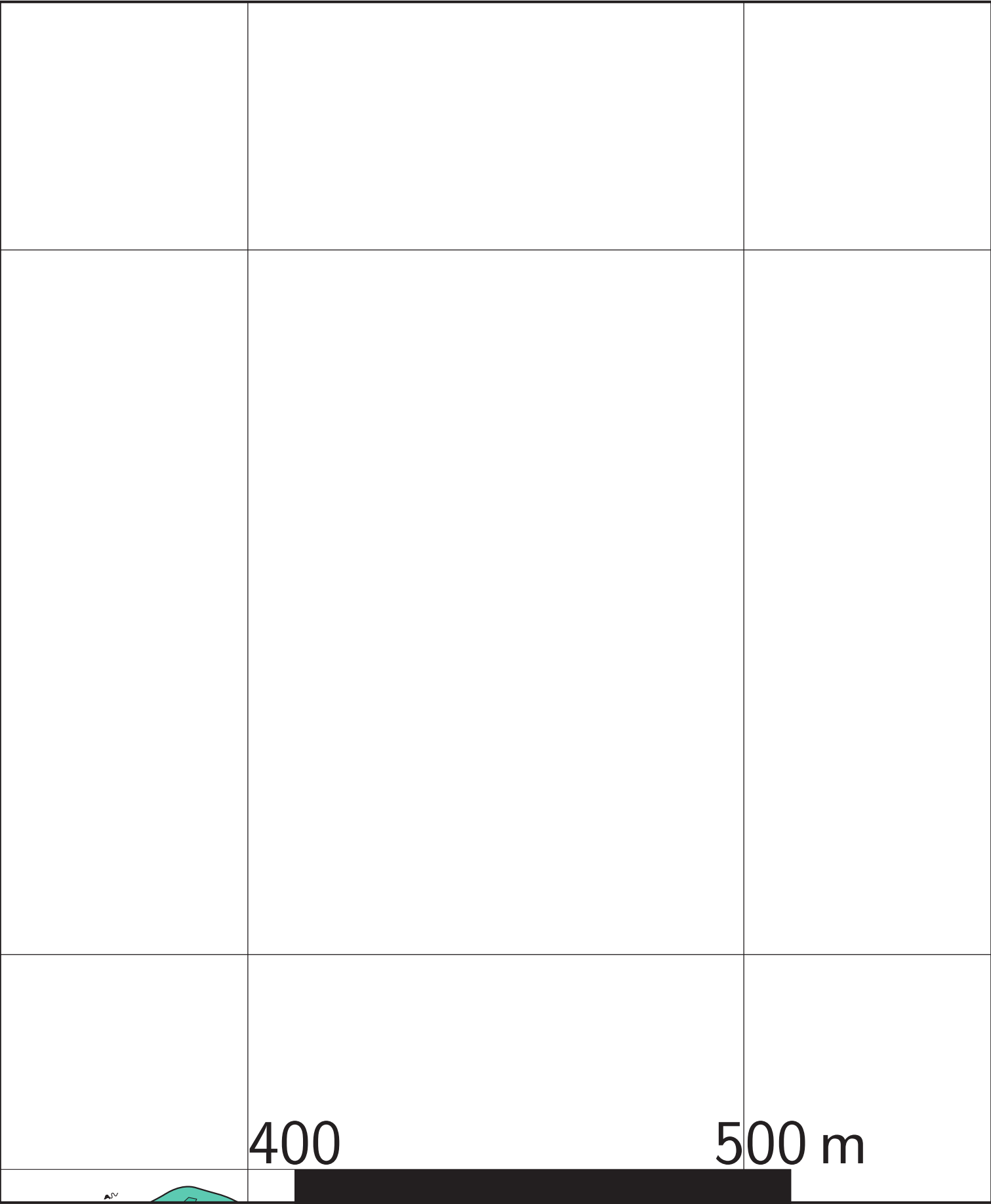




5 21 (292) C4HelicopterHoleM
0000
277
292 ← → 293
302

N





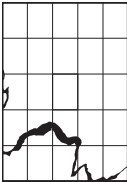
5 22 (293) C4HelicopterHoleM

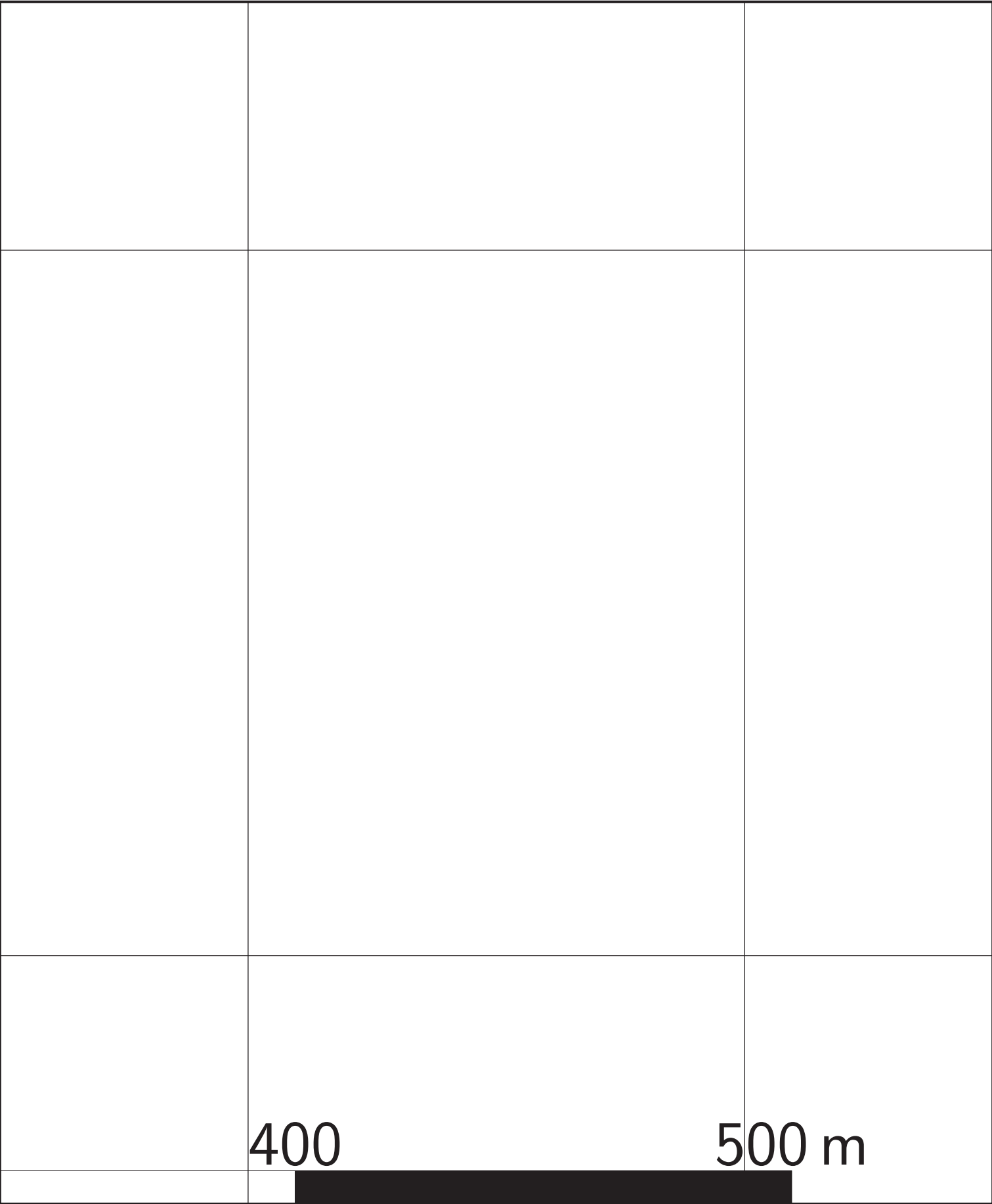
0000

292 ← 294

303

N





400

500 m

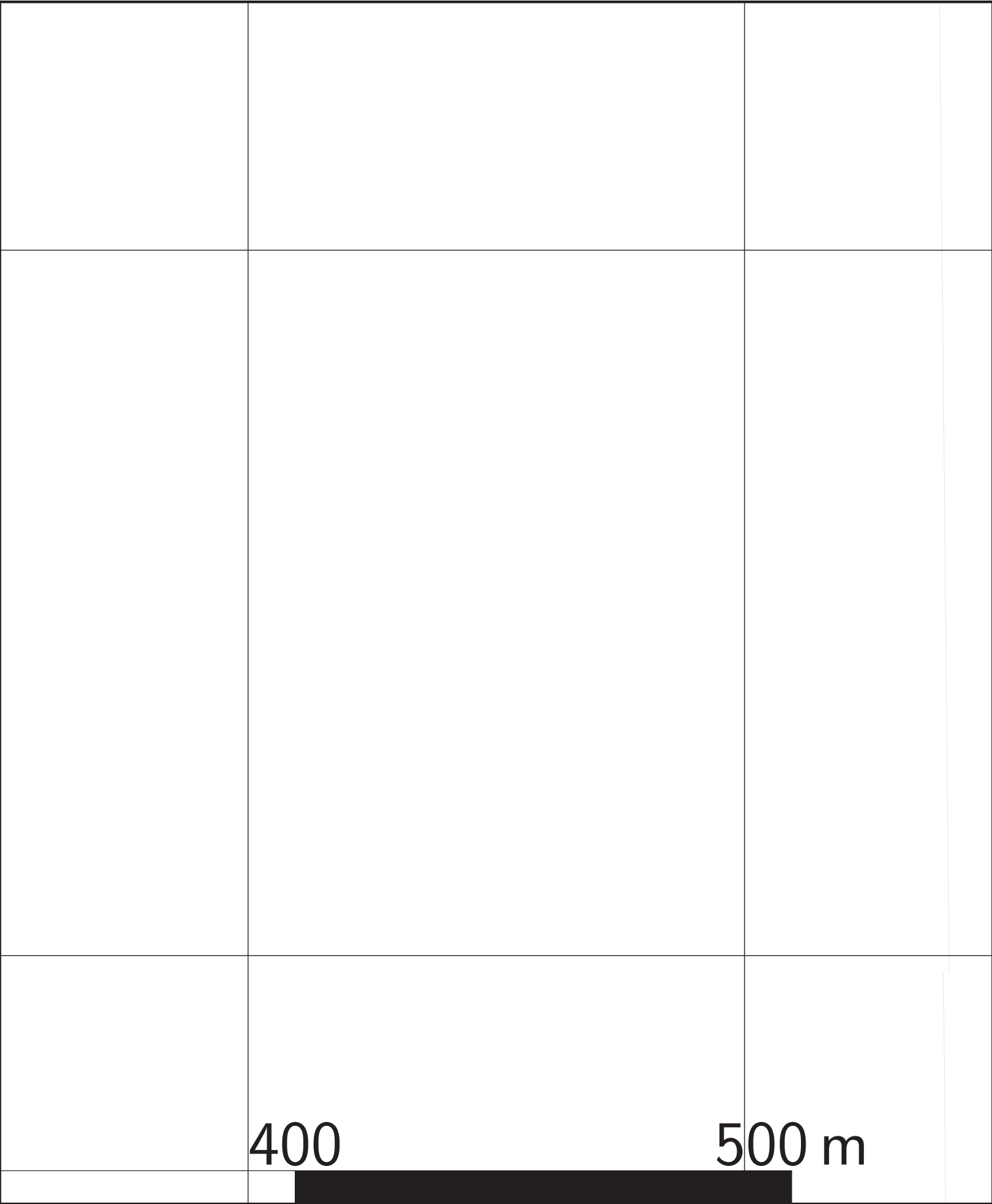


5 23 (294) C4HelicopterHoleM

0000
293 ← 295
304

N





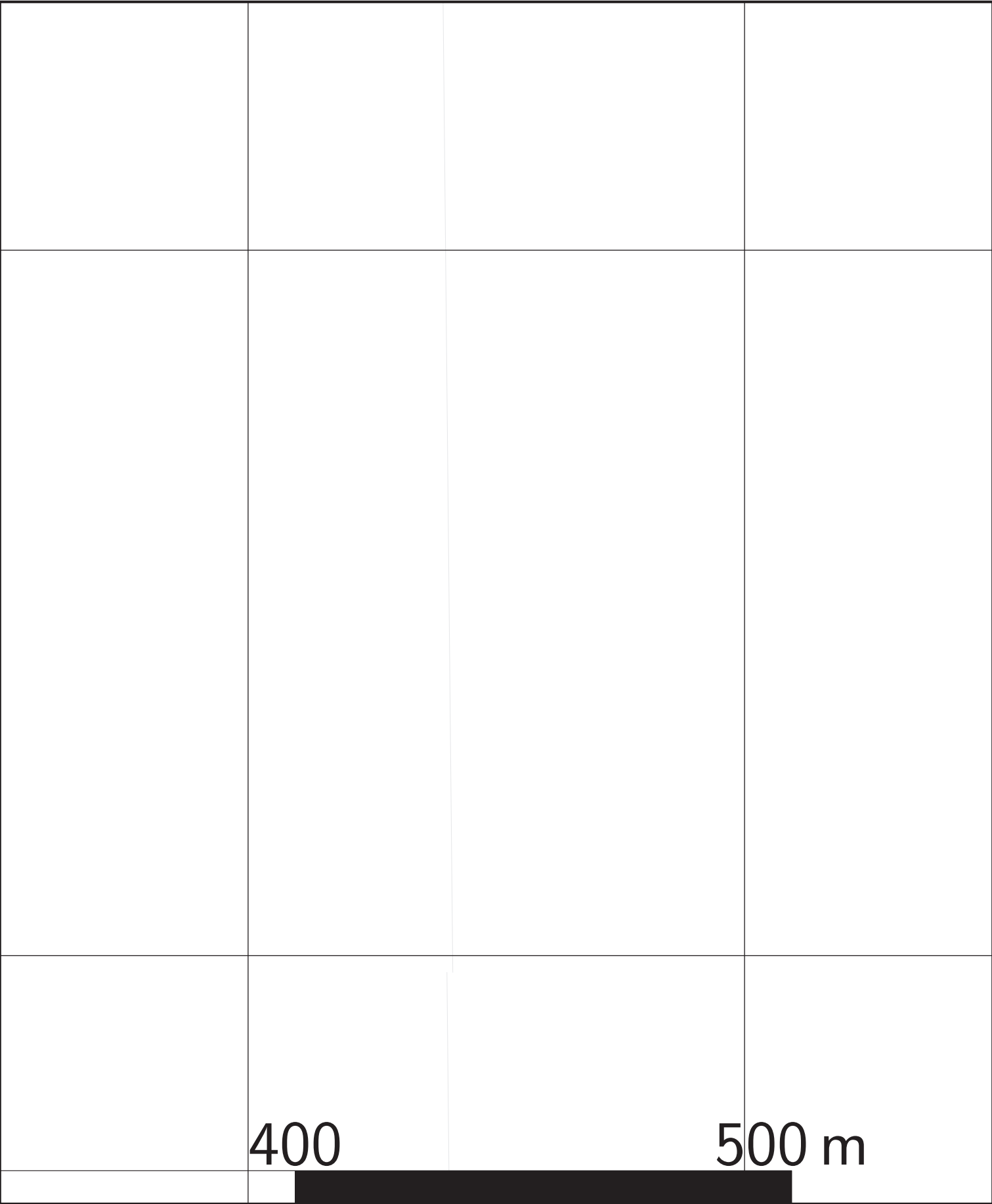
5 24 (295) C4HelicopterHoleM

0000

294 ← 296
305

N





400

500 m

5 25 (296) C4HelicopterHoleM

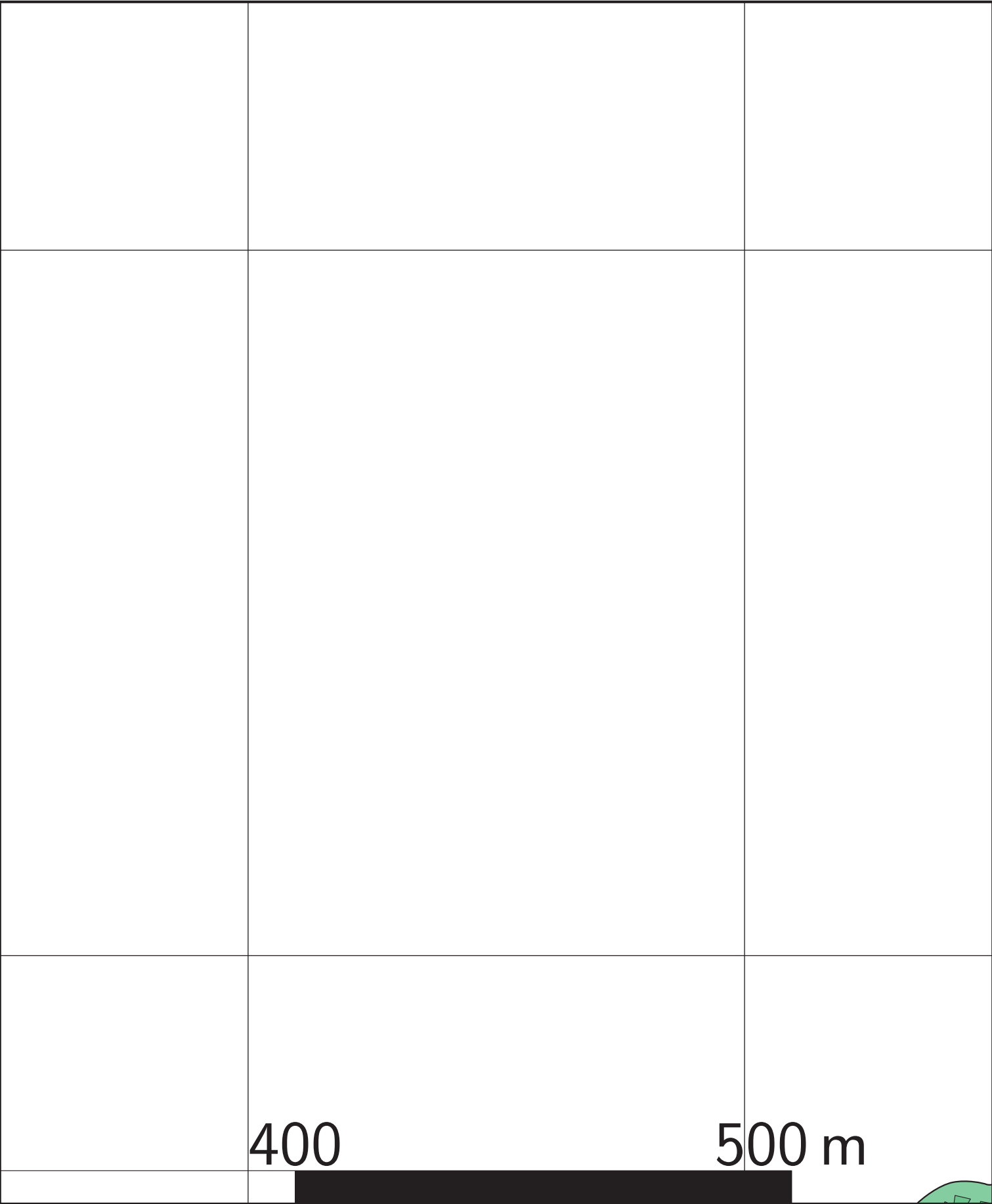
0000

295 ← 297

306

N



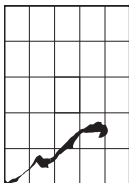


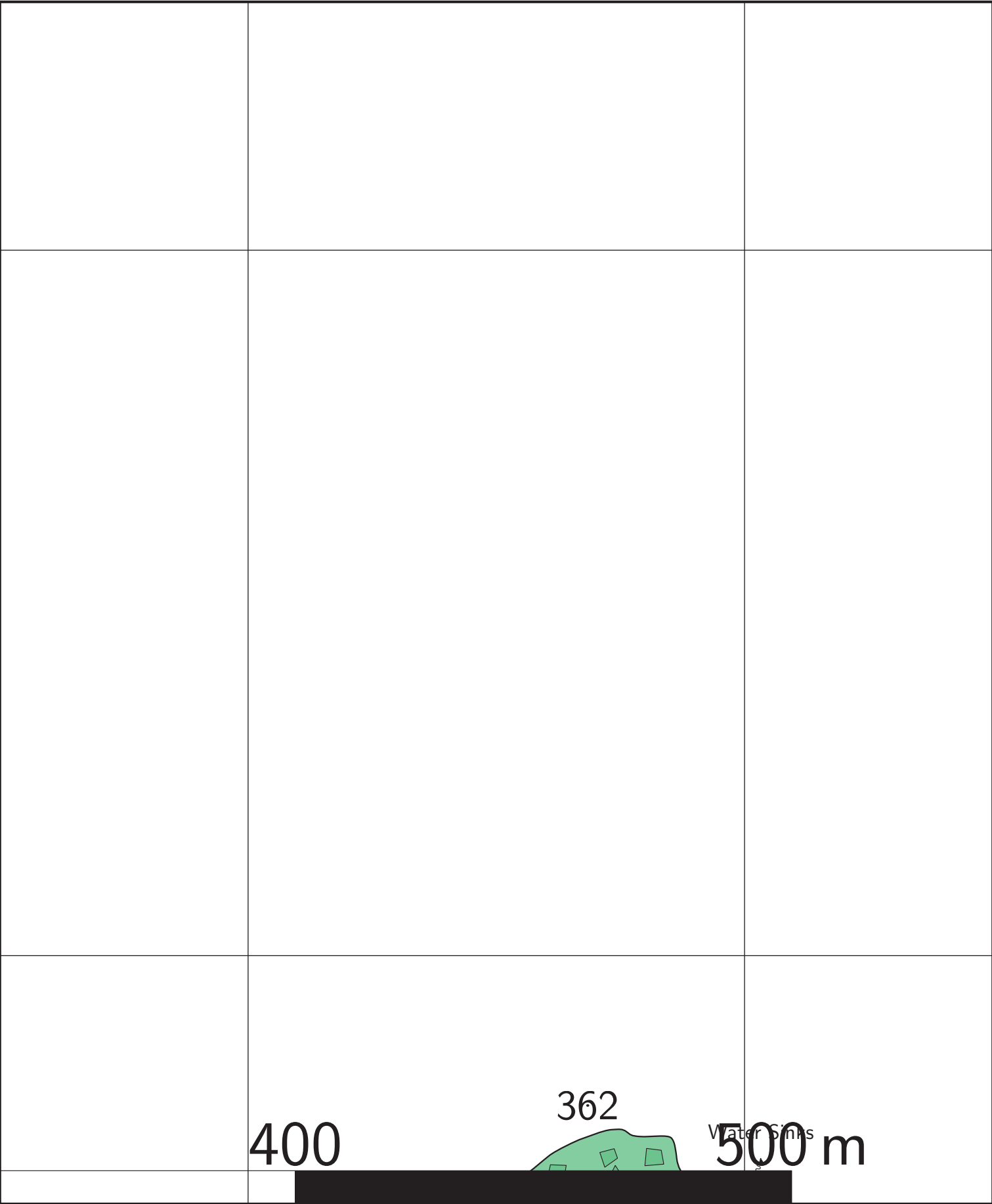
400

500 m

5 26 (297) C4HelicopterHoleM

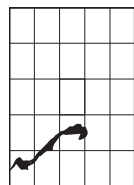
N

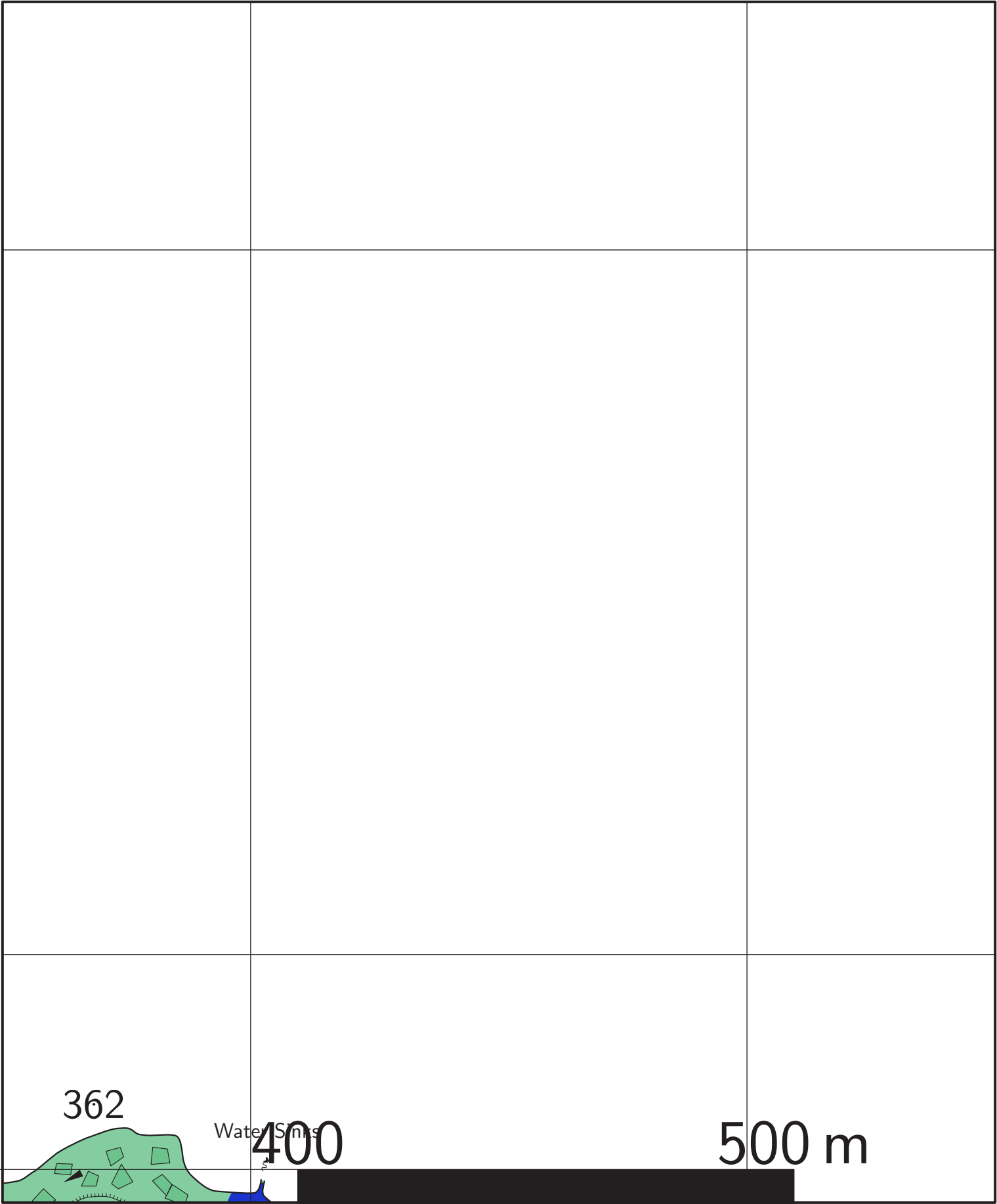




5 27 (298) C4HelicopterHoleM
000
297 <→ 299
308

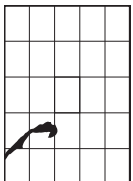
N

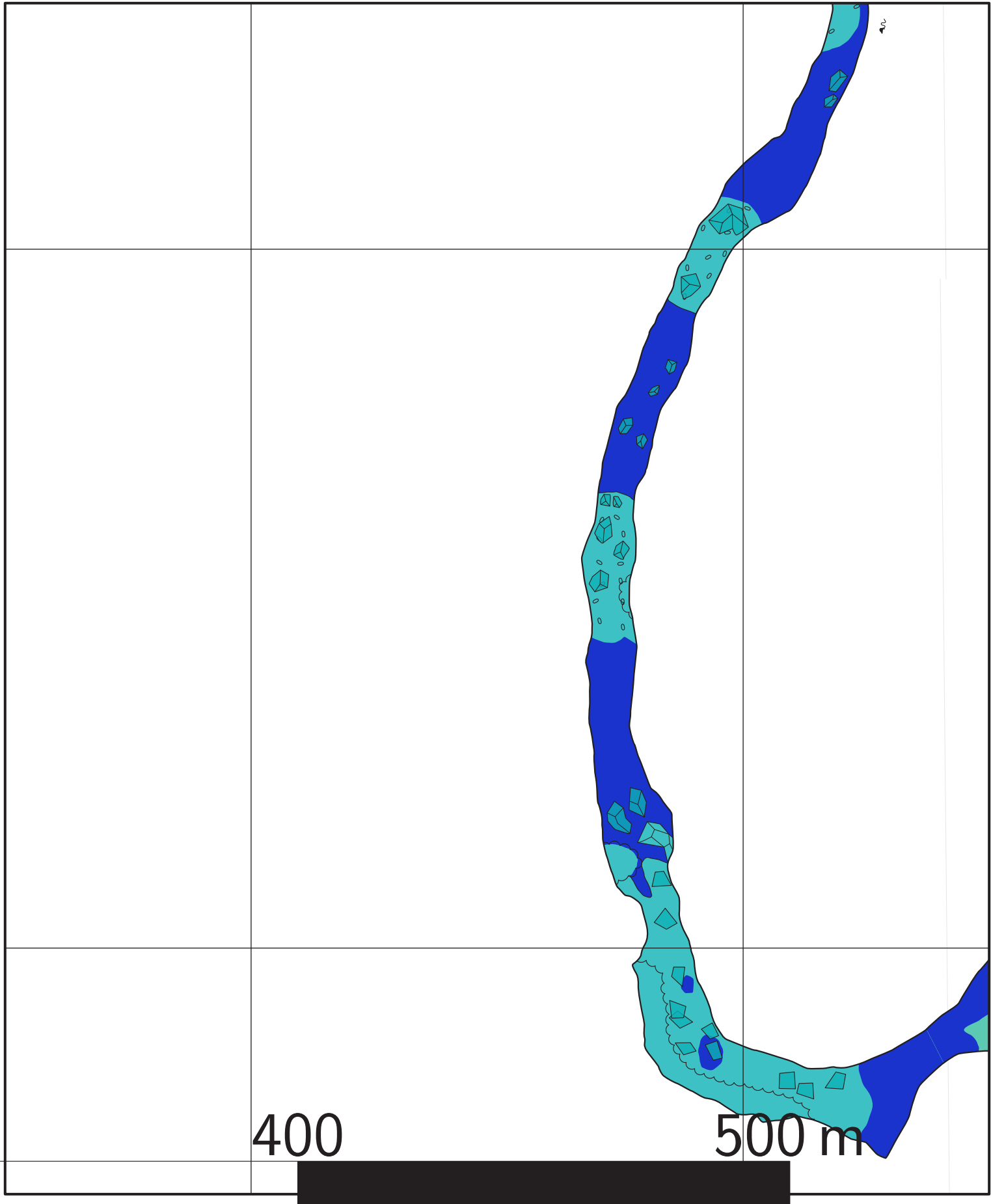




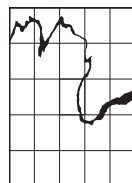
0000
295 ←
309

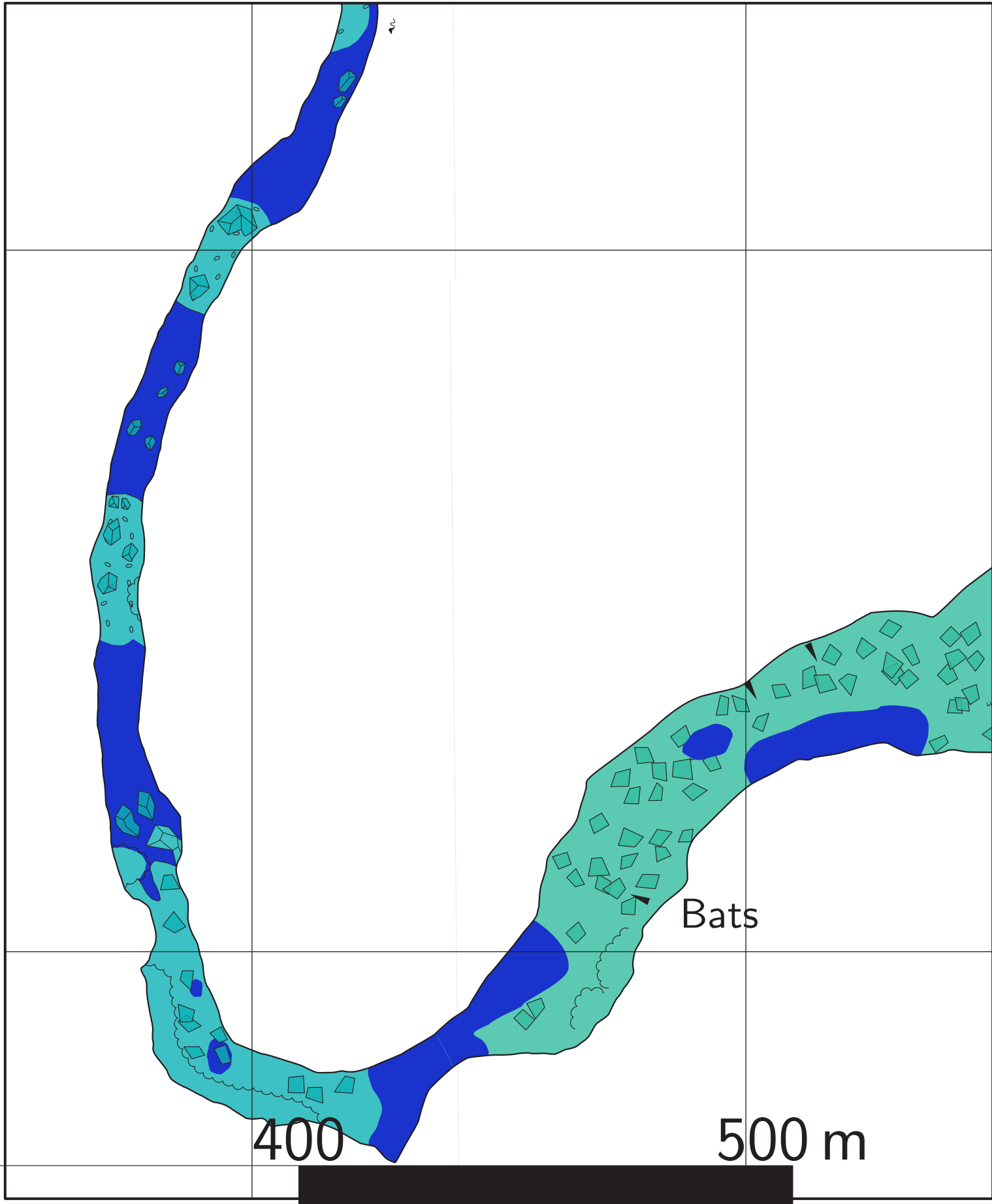
N





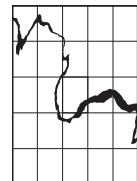
6 19 (300) C4HelicopterHoleM
000
200
←→ 301
310

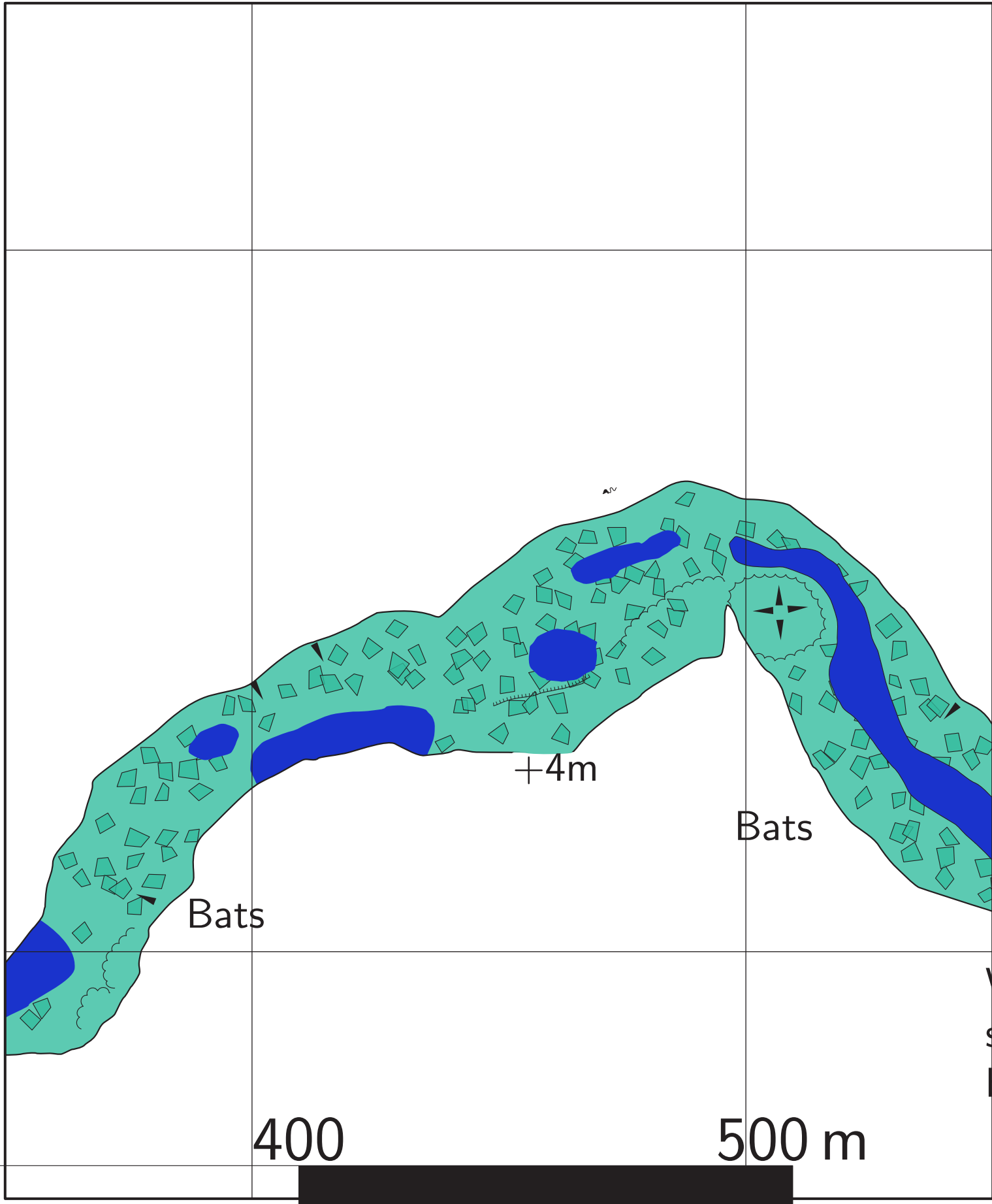




6 20 (301) C4HelicopterHoleM
0000
201
300 ← 302
311

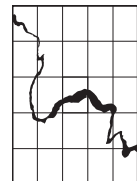
N

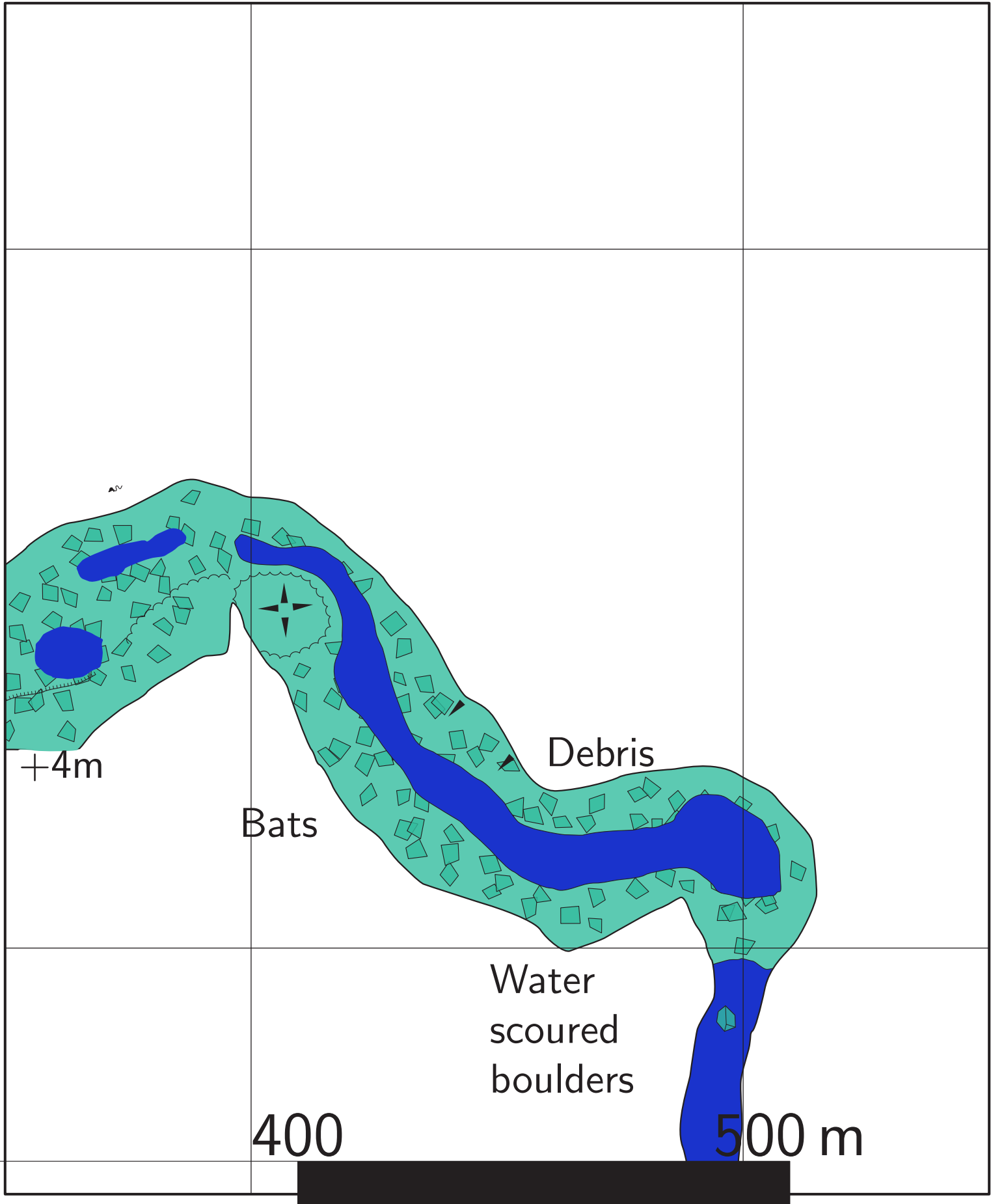




6 21 (302) C4HelicopterHoleM
0000
202
302
312

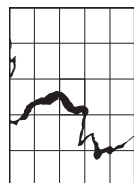
N

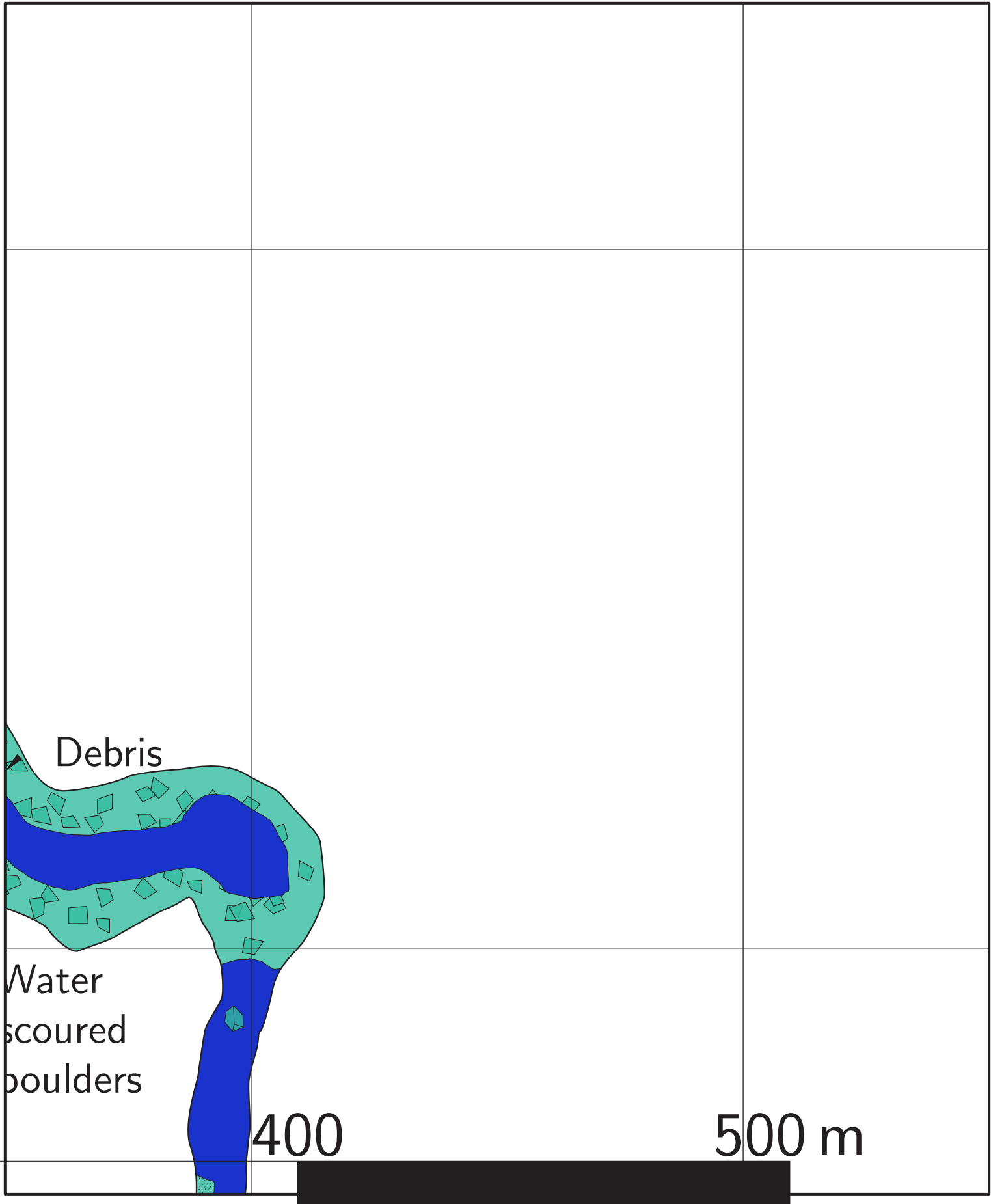




6 22 (303) C4HelicopterHoleM
0000
203
302 304
313

N

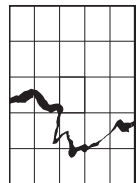


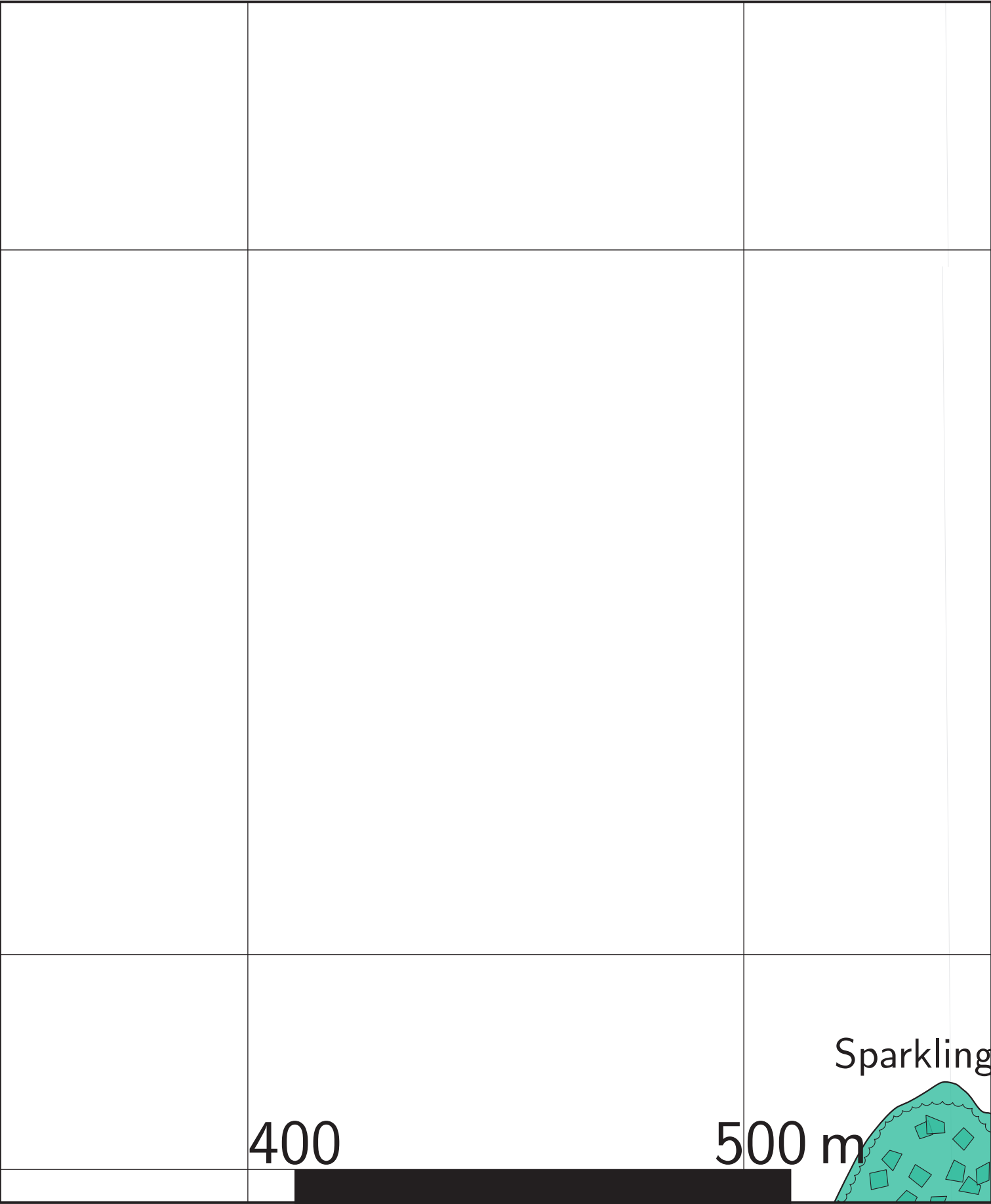


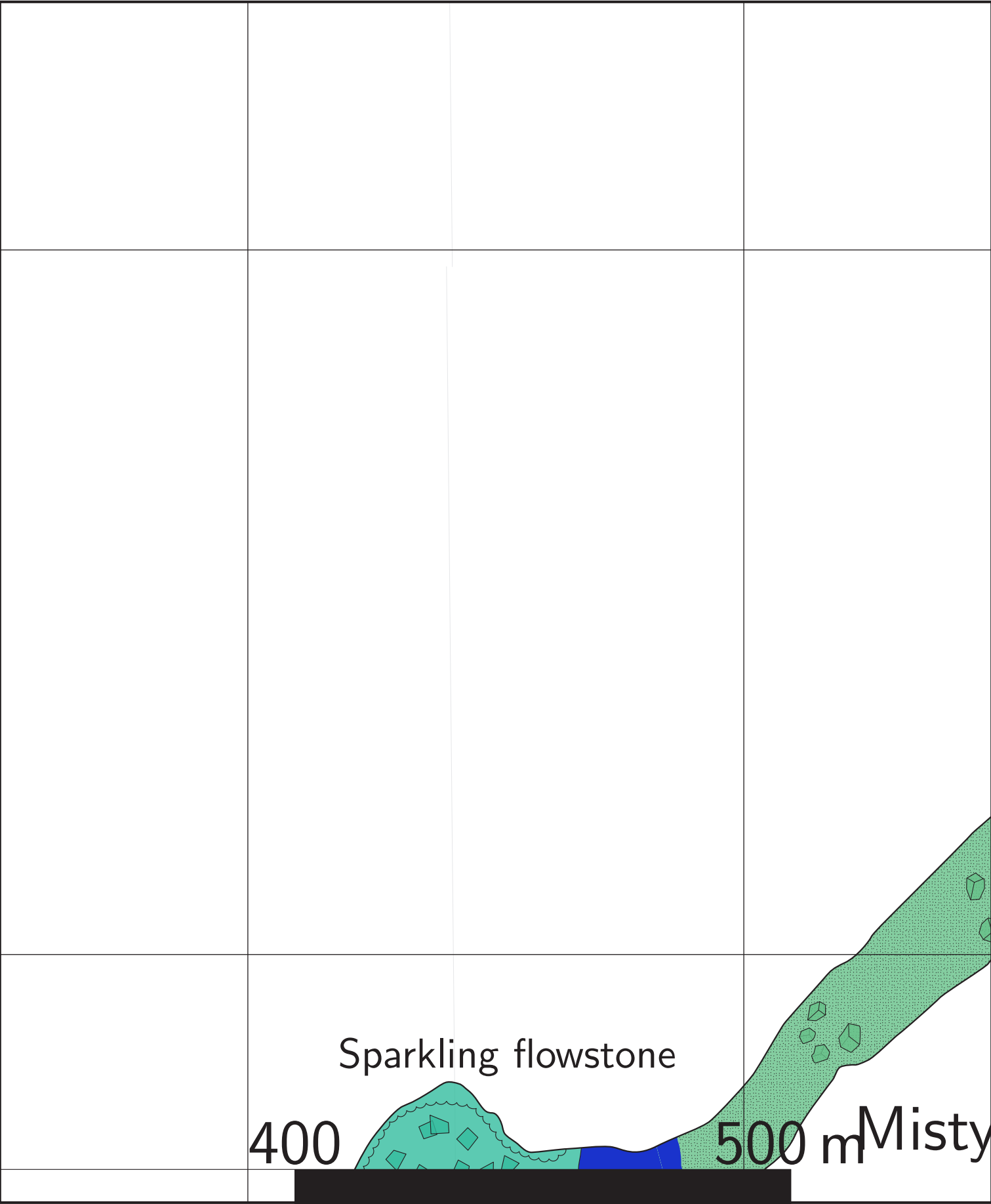
6 23 (304) C4HelicopterHoleM

0000
204
305 ← 305
314

N

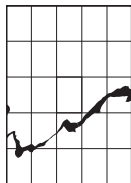


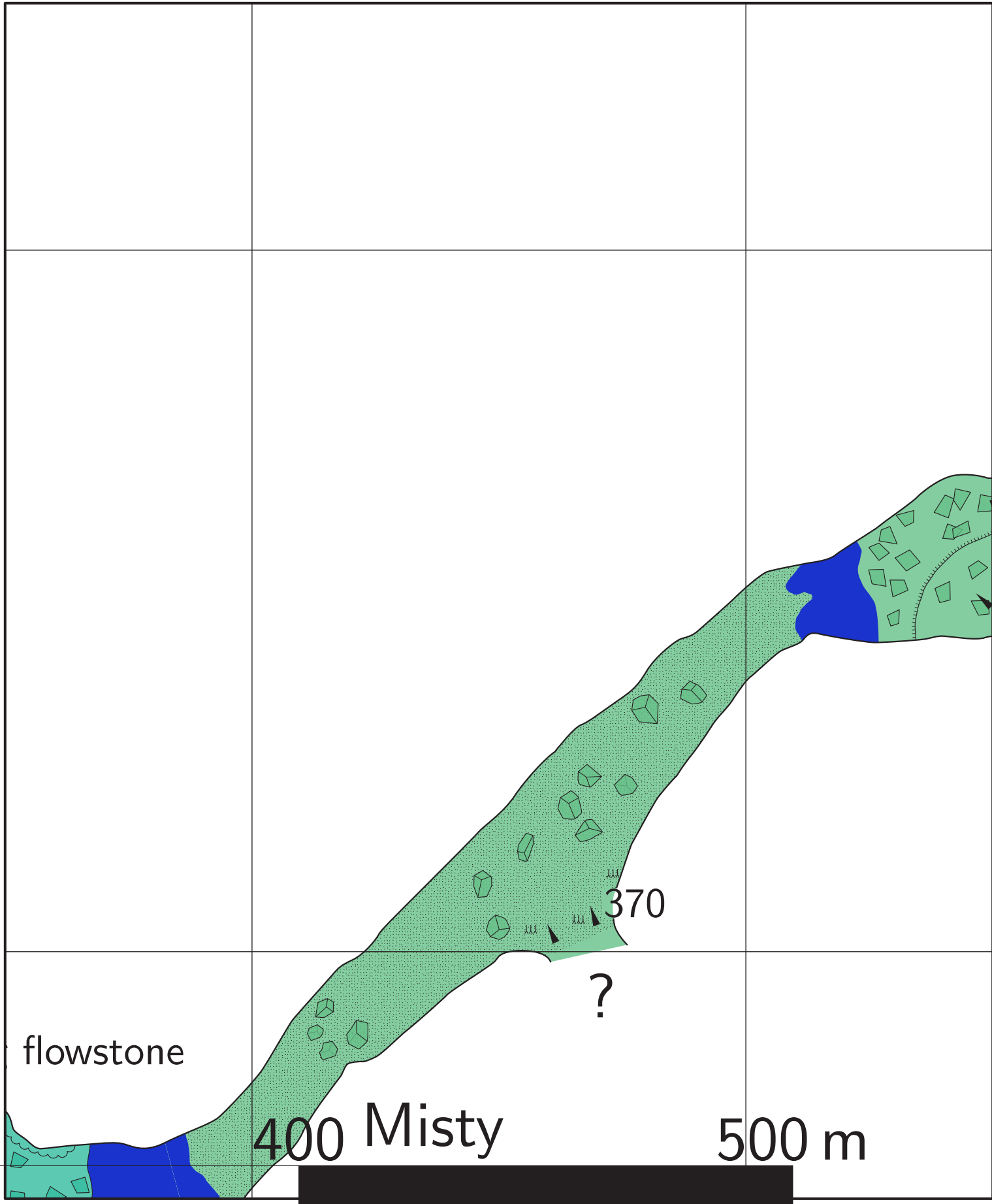




6 25 (306) C4HelicopterHoleM
0000
206
305 ↔ 307
316

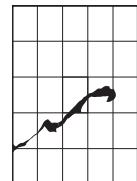
N

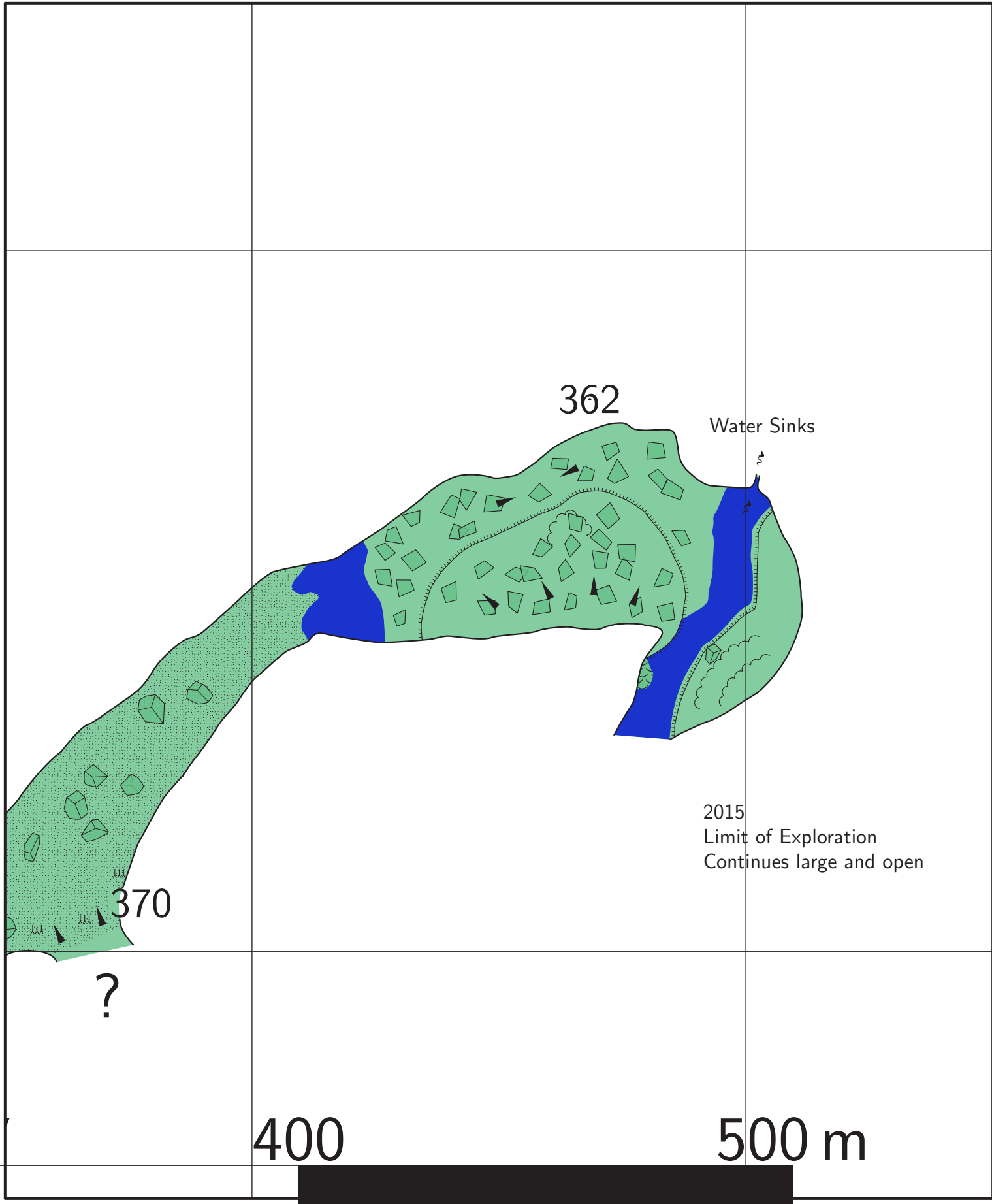




6 26 (307) C4HelicopterHoleM
0000
207
305 ← 308
317

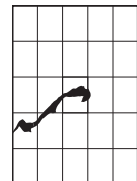
N

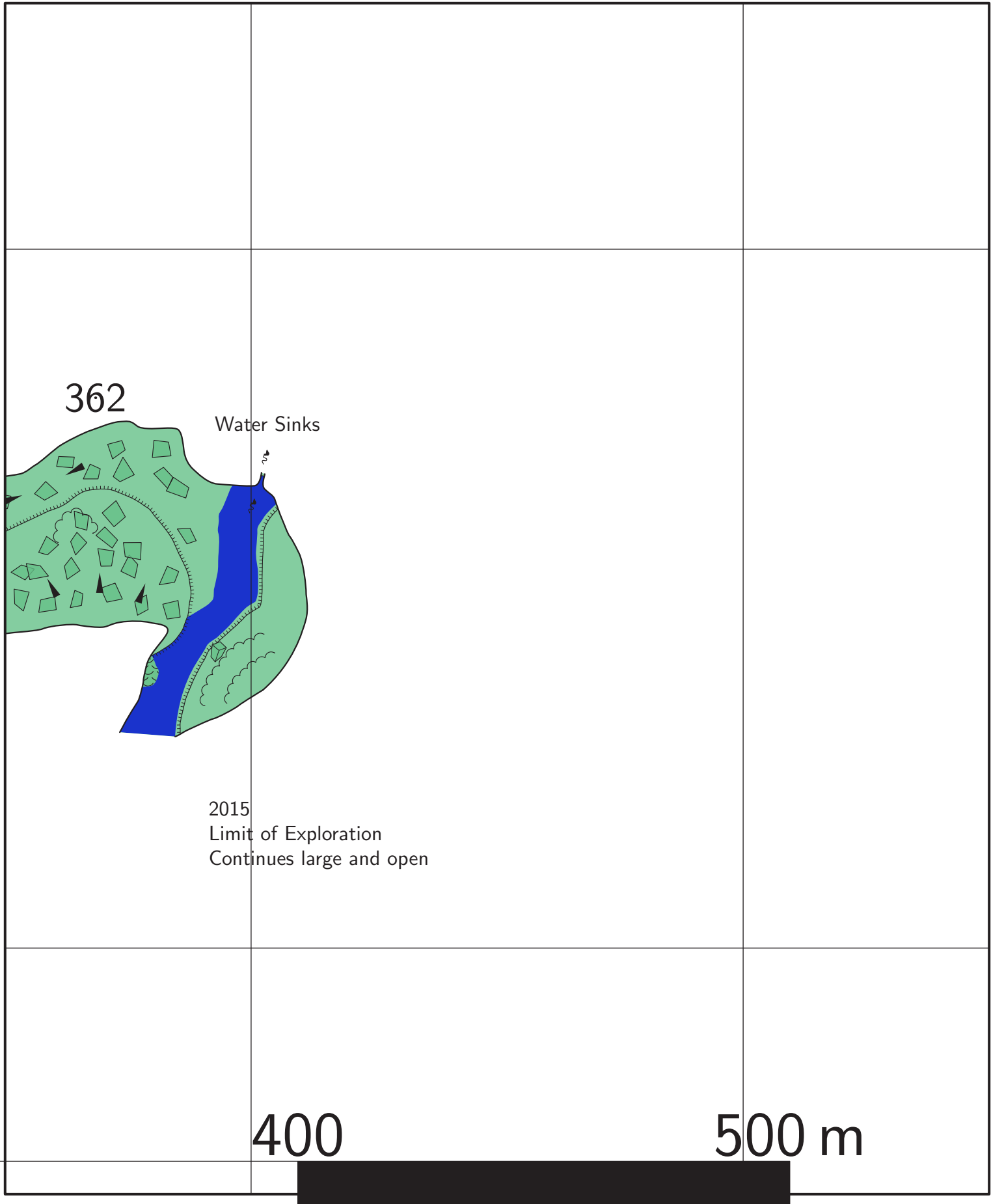




6 27 (308) C4HelicopterHoleM
0000
208
30 4 309
318

N



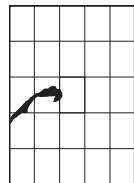


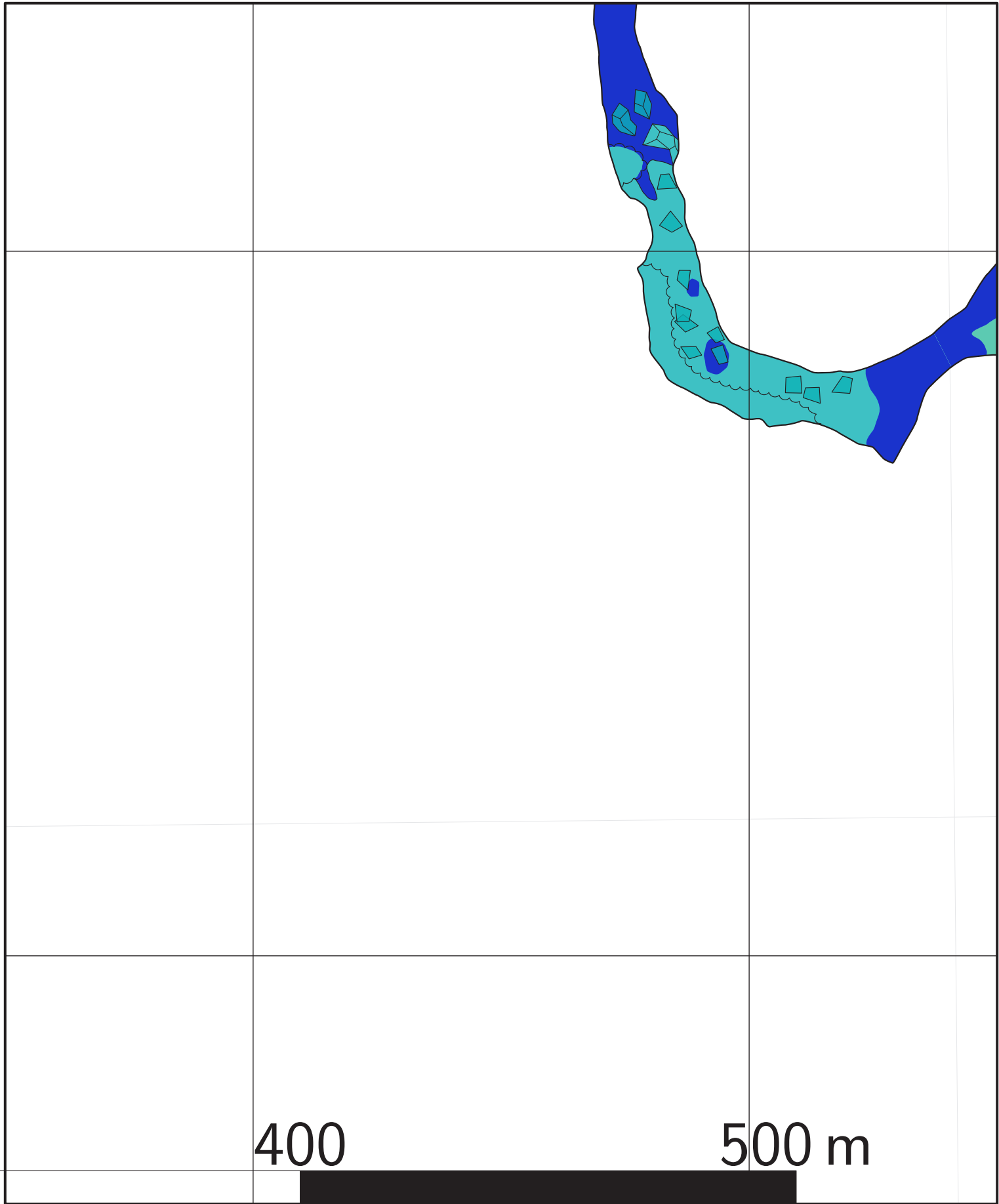
6 28 (309) C4HelicopterHoleM

0000

209
305
319

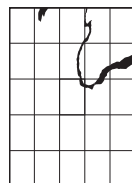
N

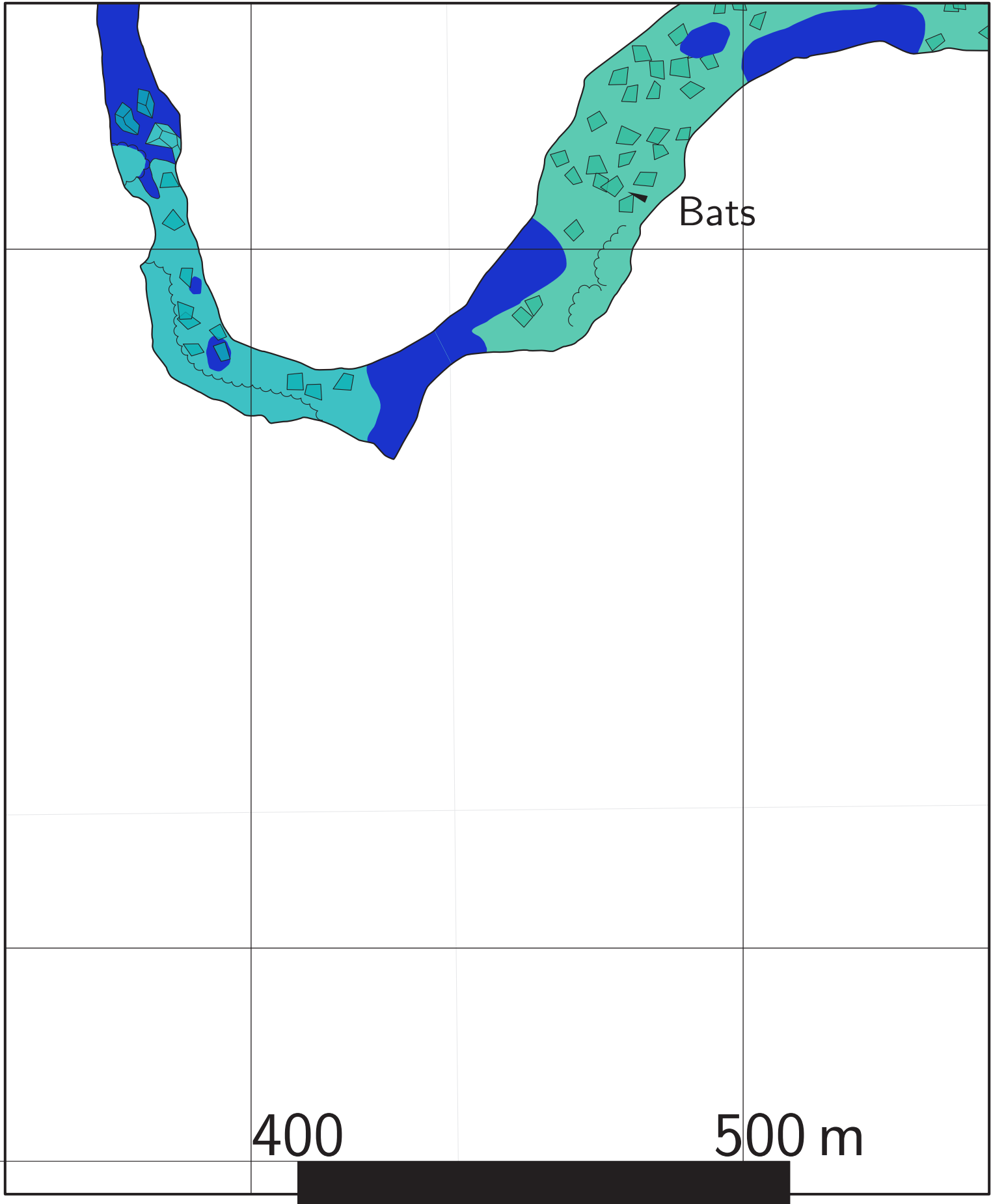




7 19 (310) C4HelicopterHoleM

N





7 20 (311) C4HelicopterHoleM

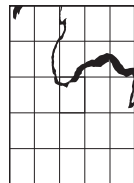
0000

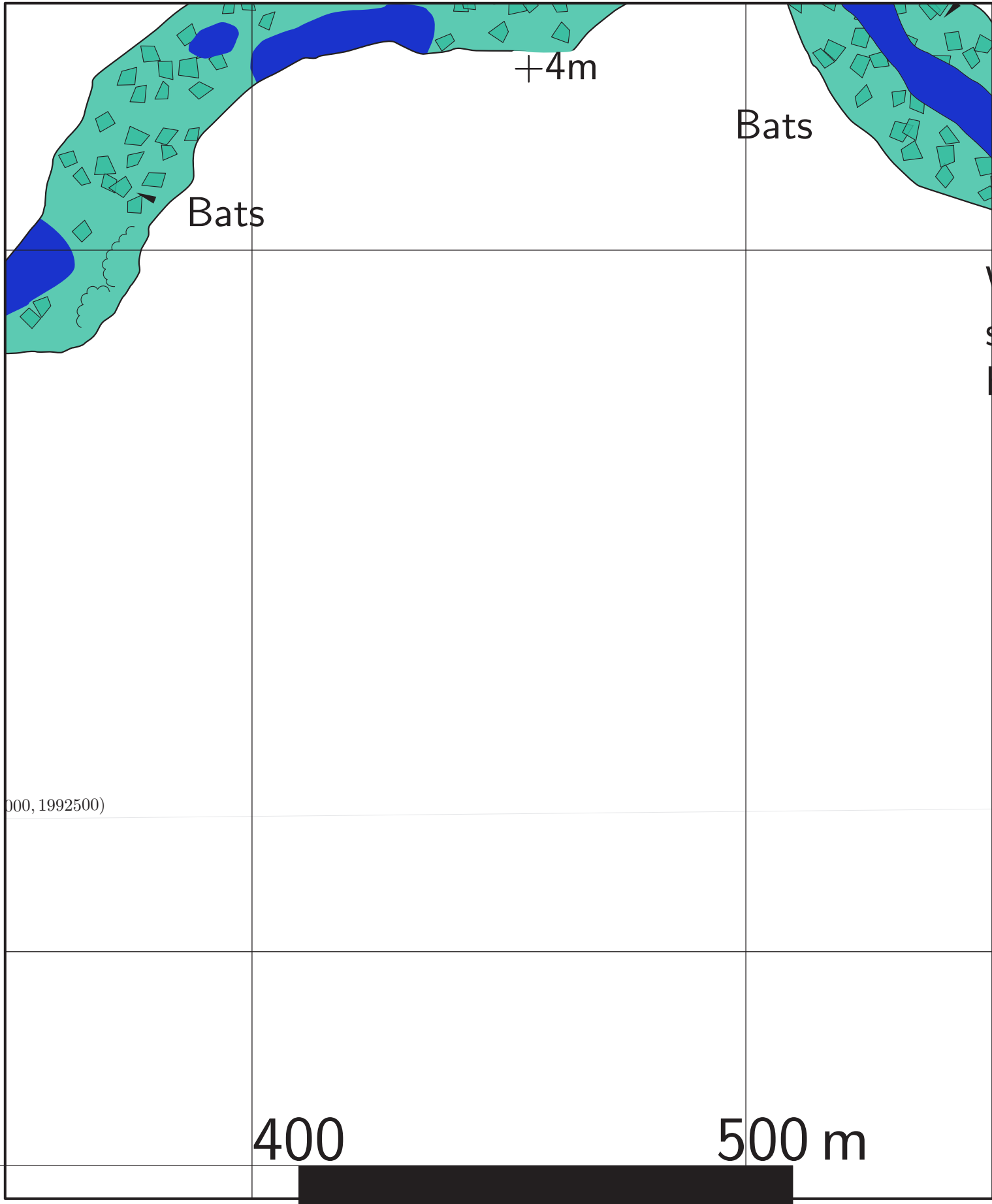
301

310 ← → 312

321

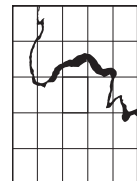
N

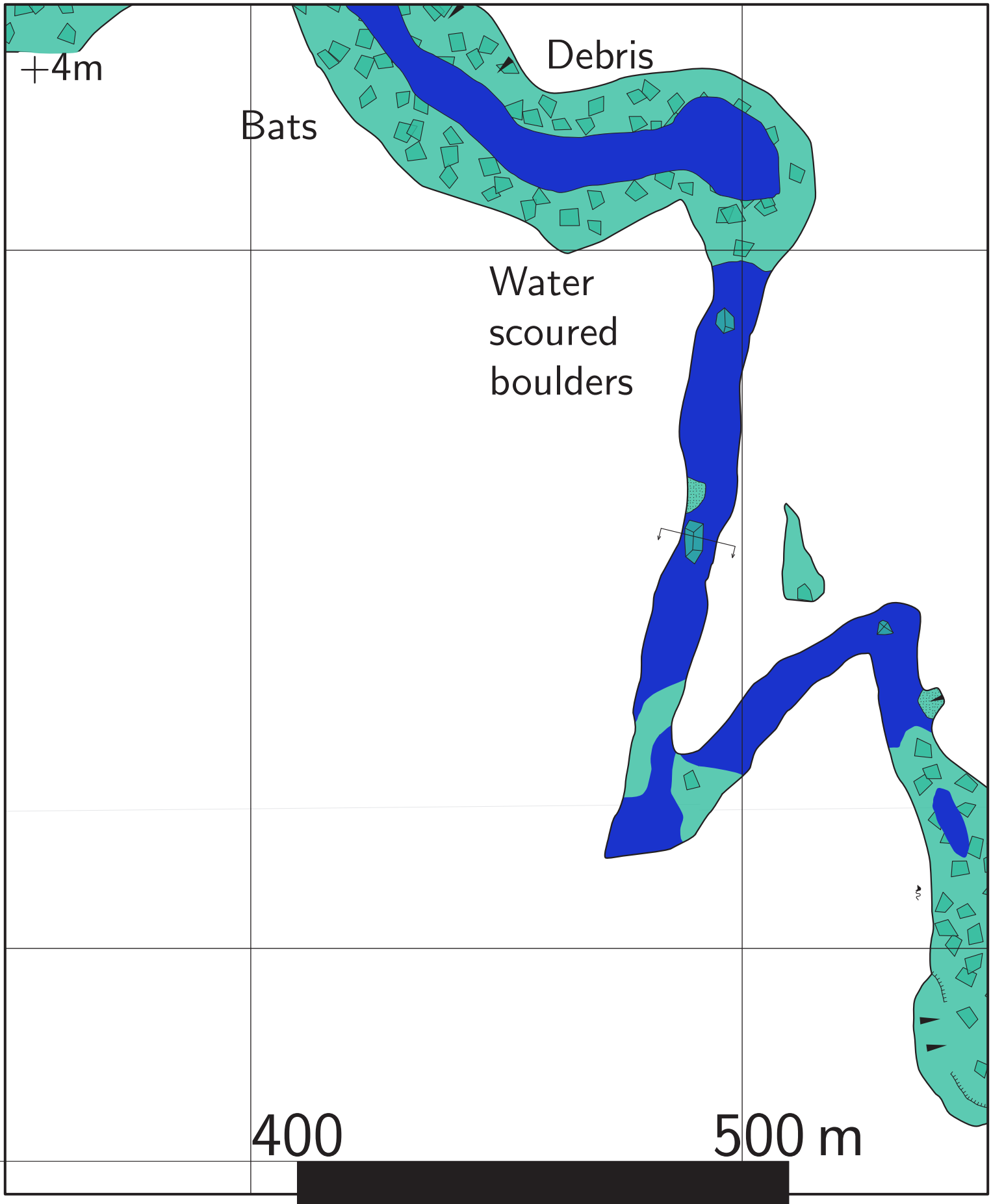




7 21 (312) C4HelicopterHoleM
000
302
312 313
322

N





7 22 (313) C4HelicopterHoleM

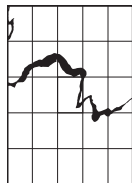
000

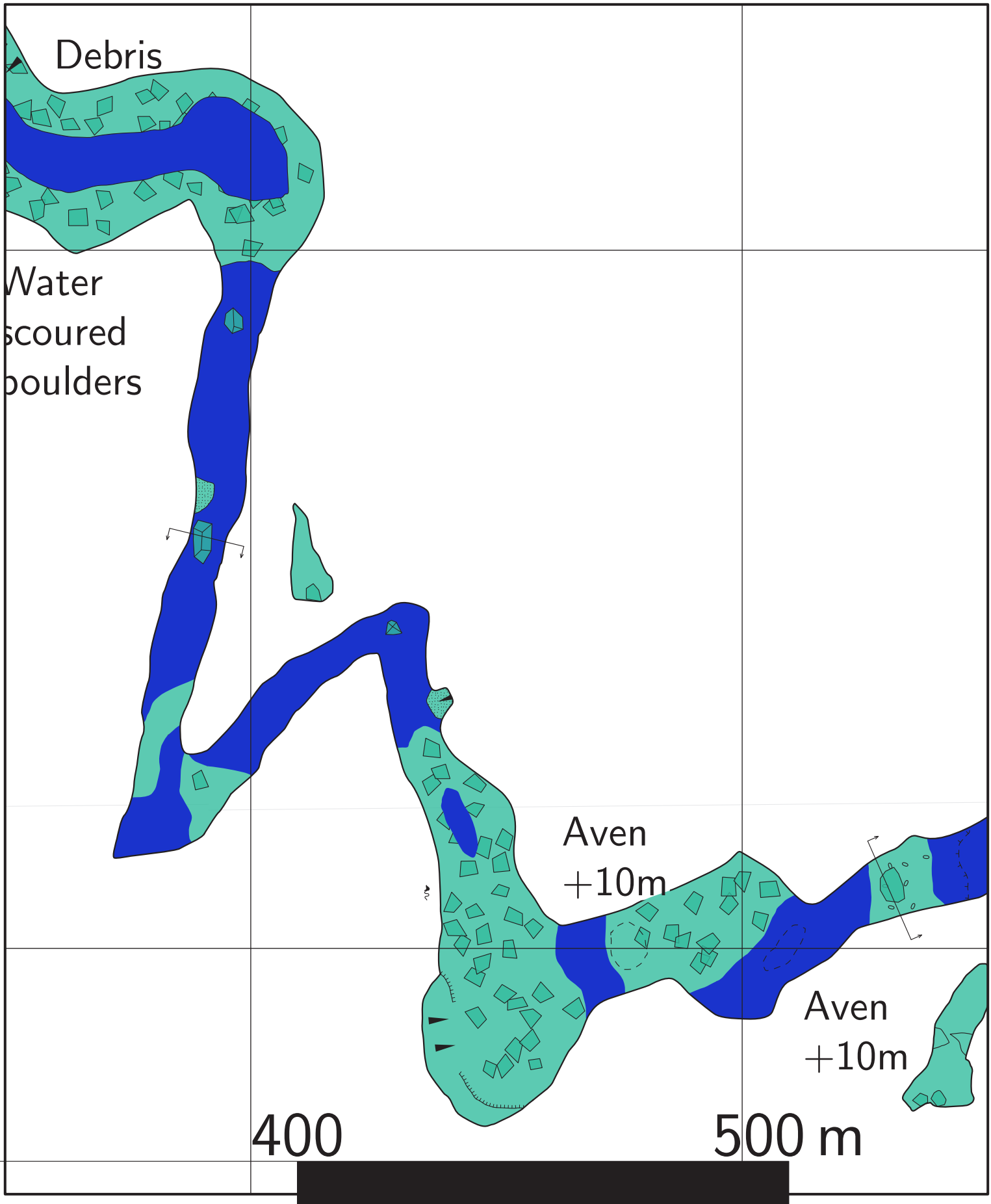
303

312 ← 314

323

N





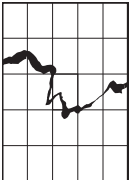
7 23 (314) C4HelicopterHoleM

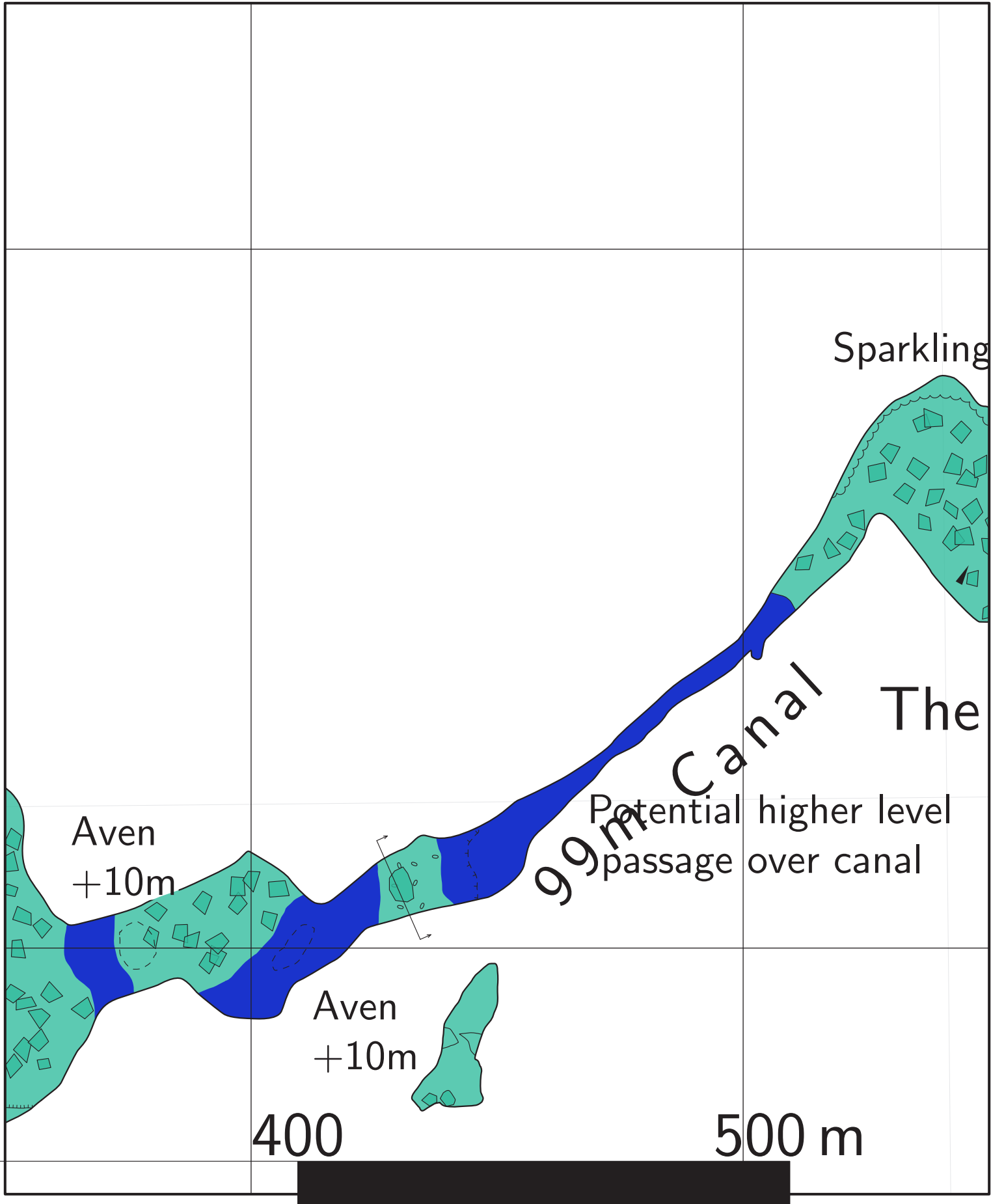
0000

304

315 ← 315

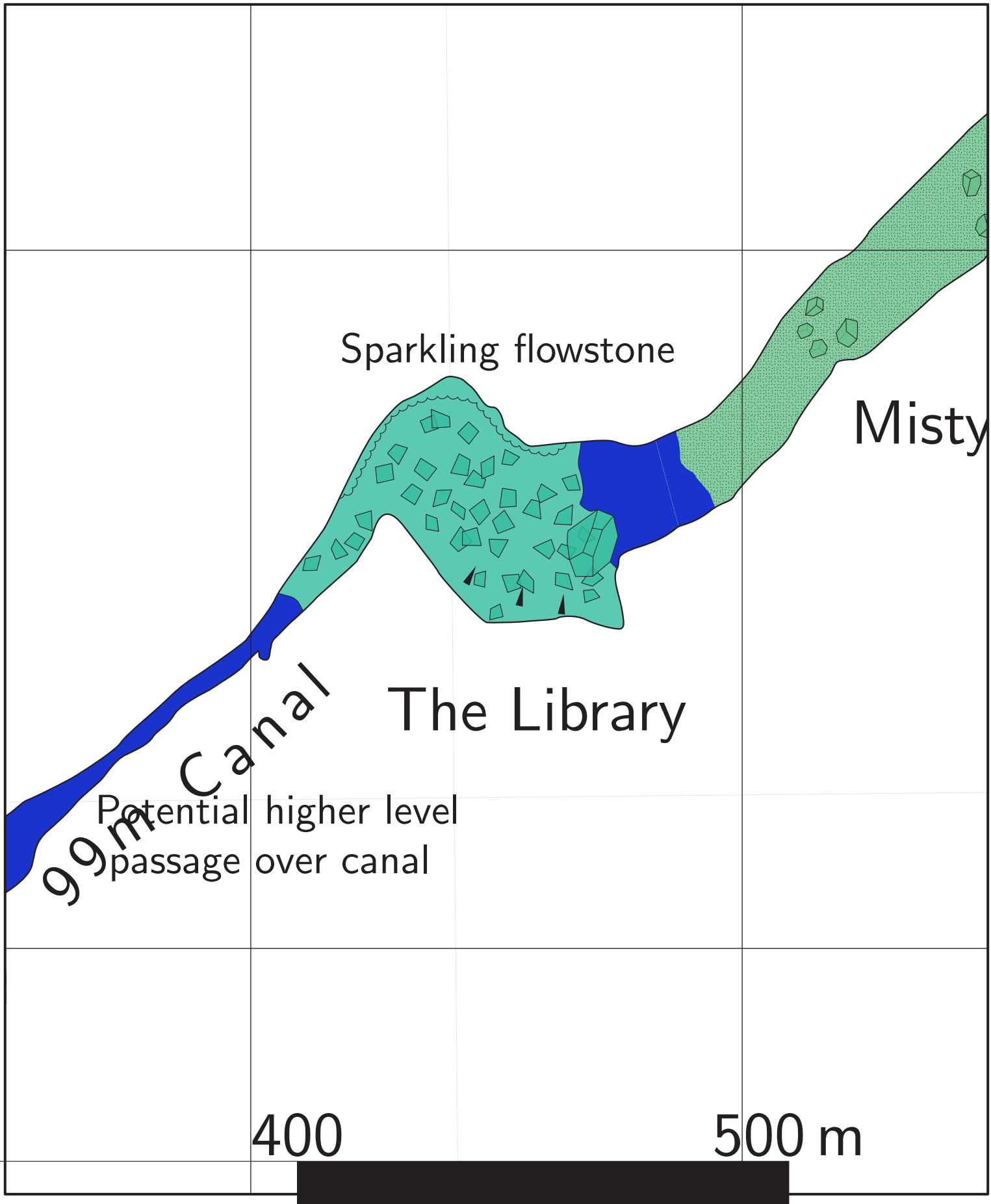
324





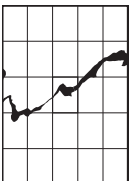
7 24 (315) C4HelicopterHoleM
0000
305
314 316
325

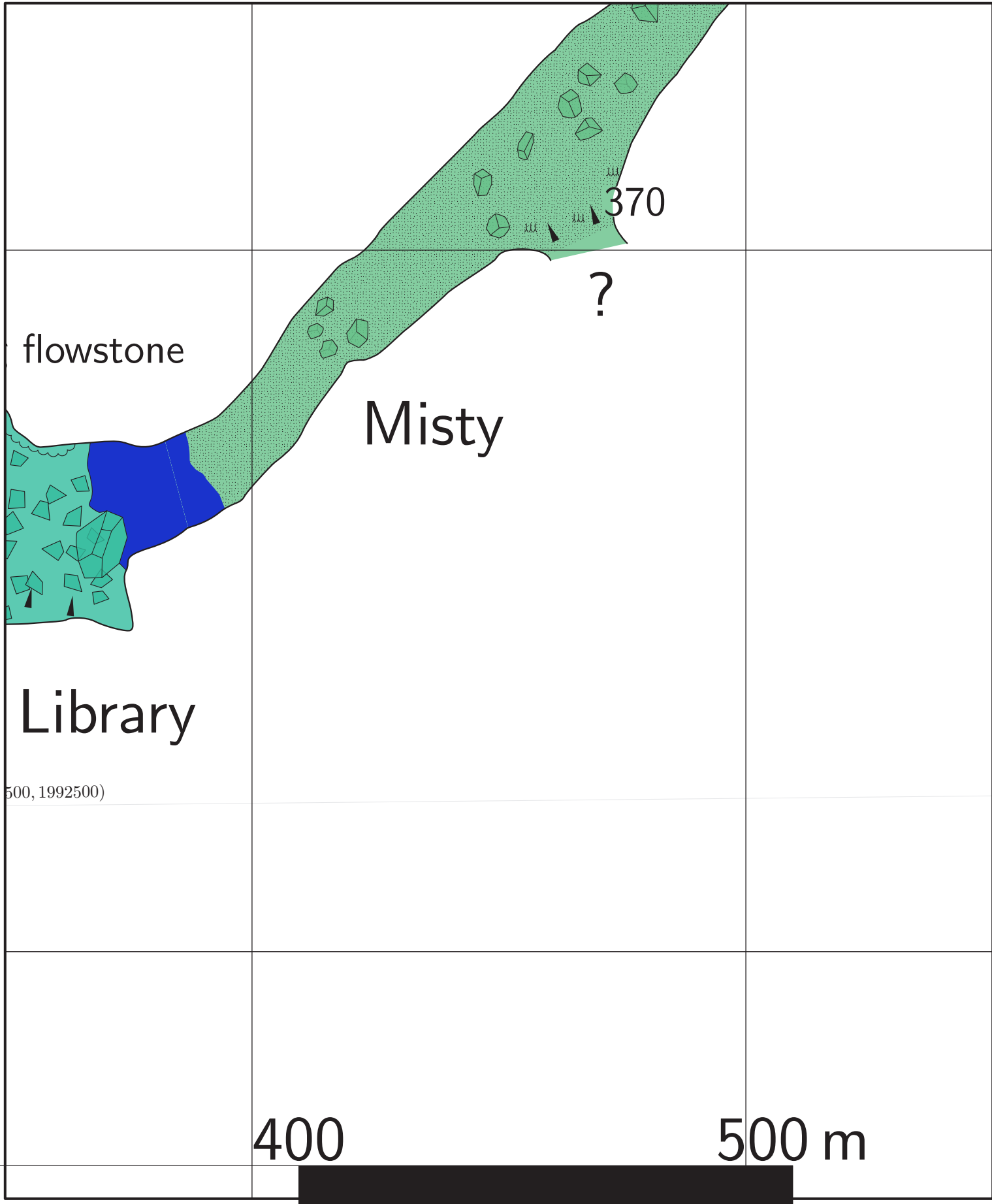




7 25 (316) C4HelicopterHoleM
0000
306
315 ↔ 317
326

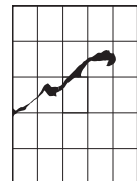
N

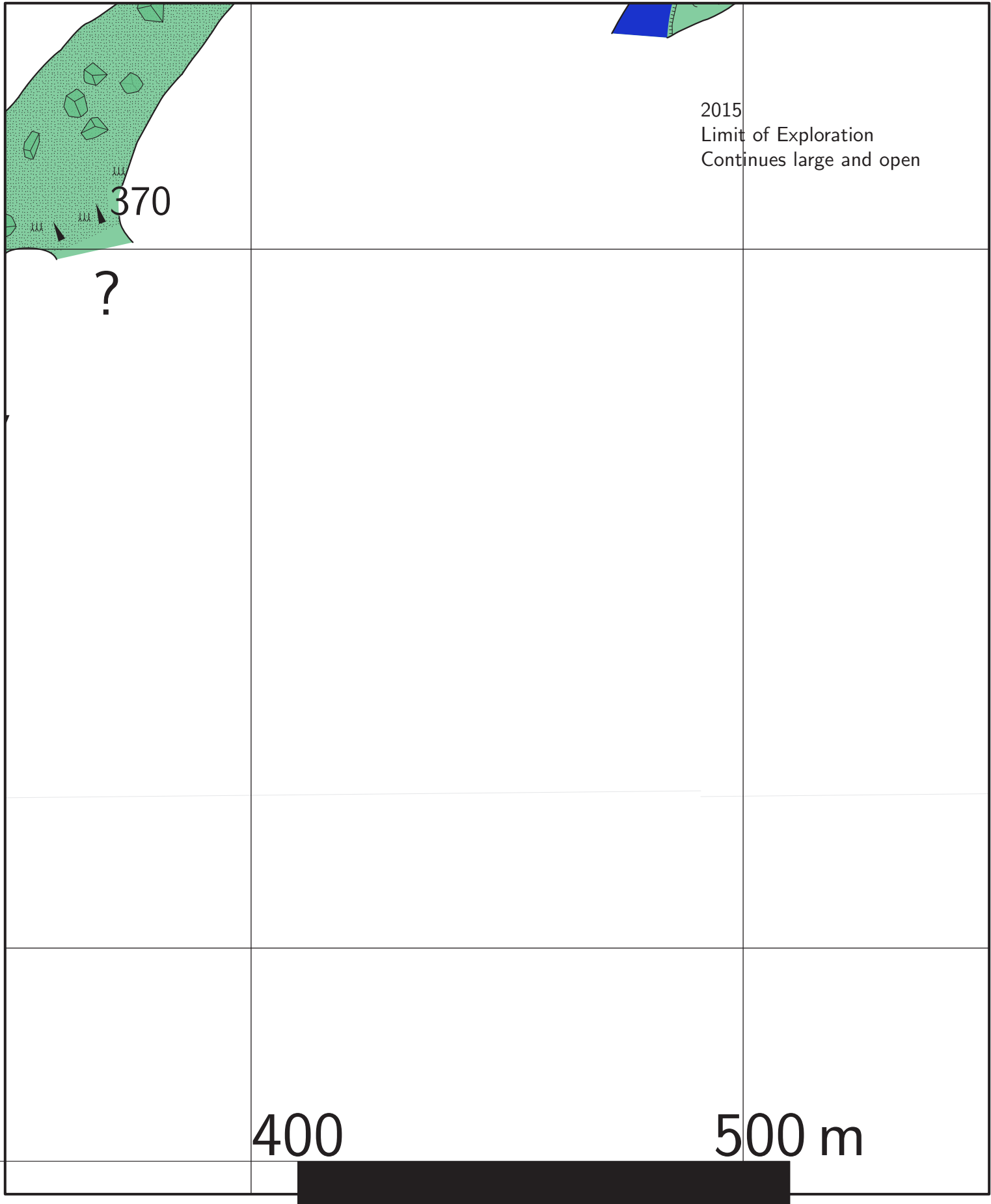




7 26 (317) C4HelicopterHoleM
0000
307
310 ↔ 318
321

N





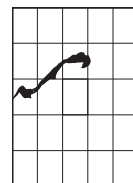
7 27 (318) C4HelicopterHoleM

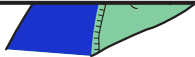
0000

308

317 <-> 319

N





2015
Limit of Exploration
Continues large and open

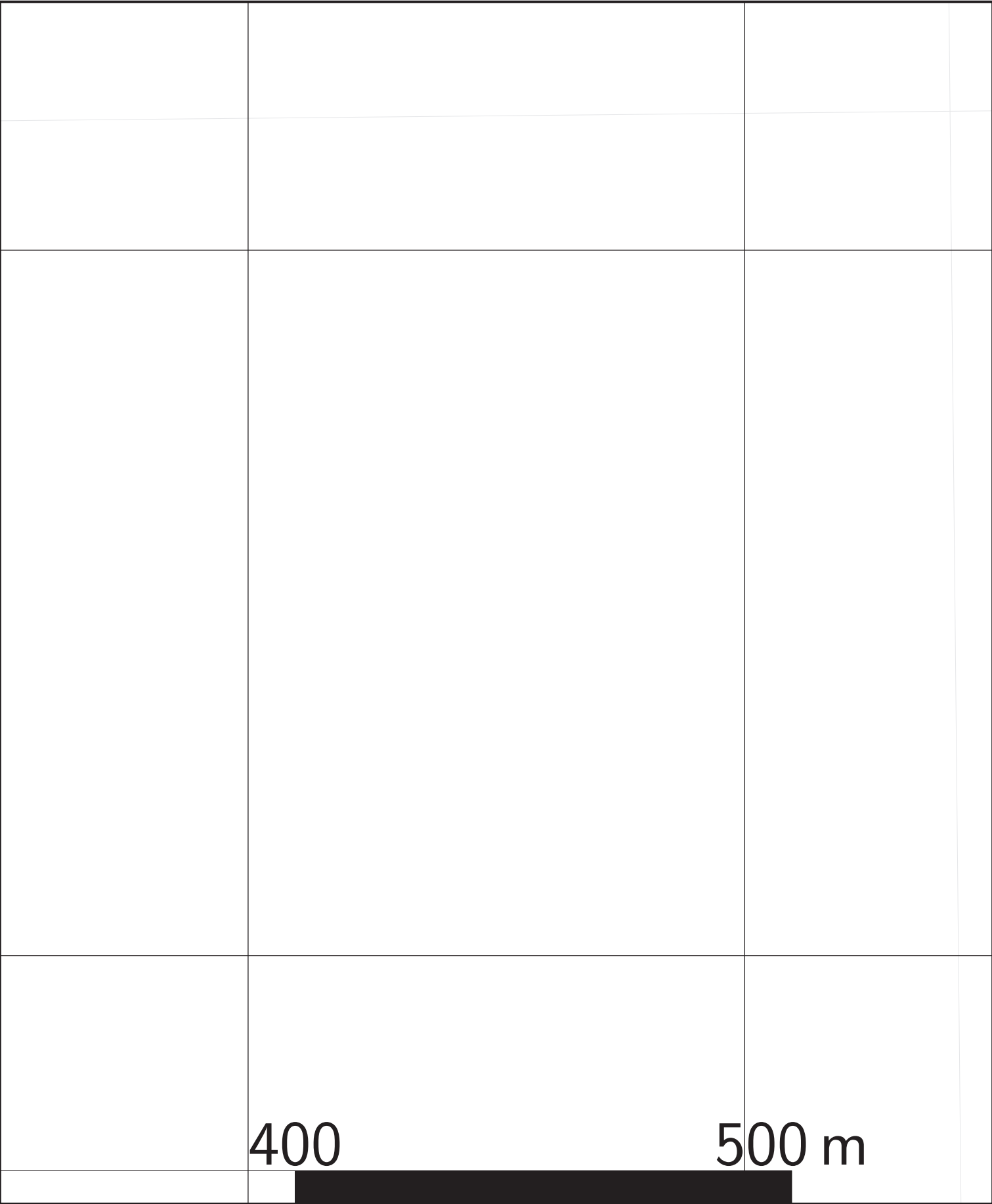
400

500 m

7 28 (319) C4HelicopterHoleM
0000
309
315 ←→

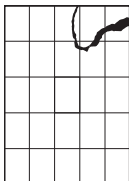
N

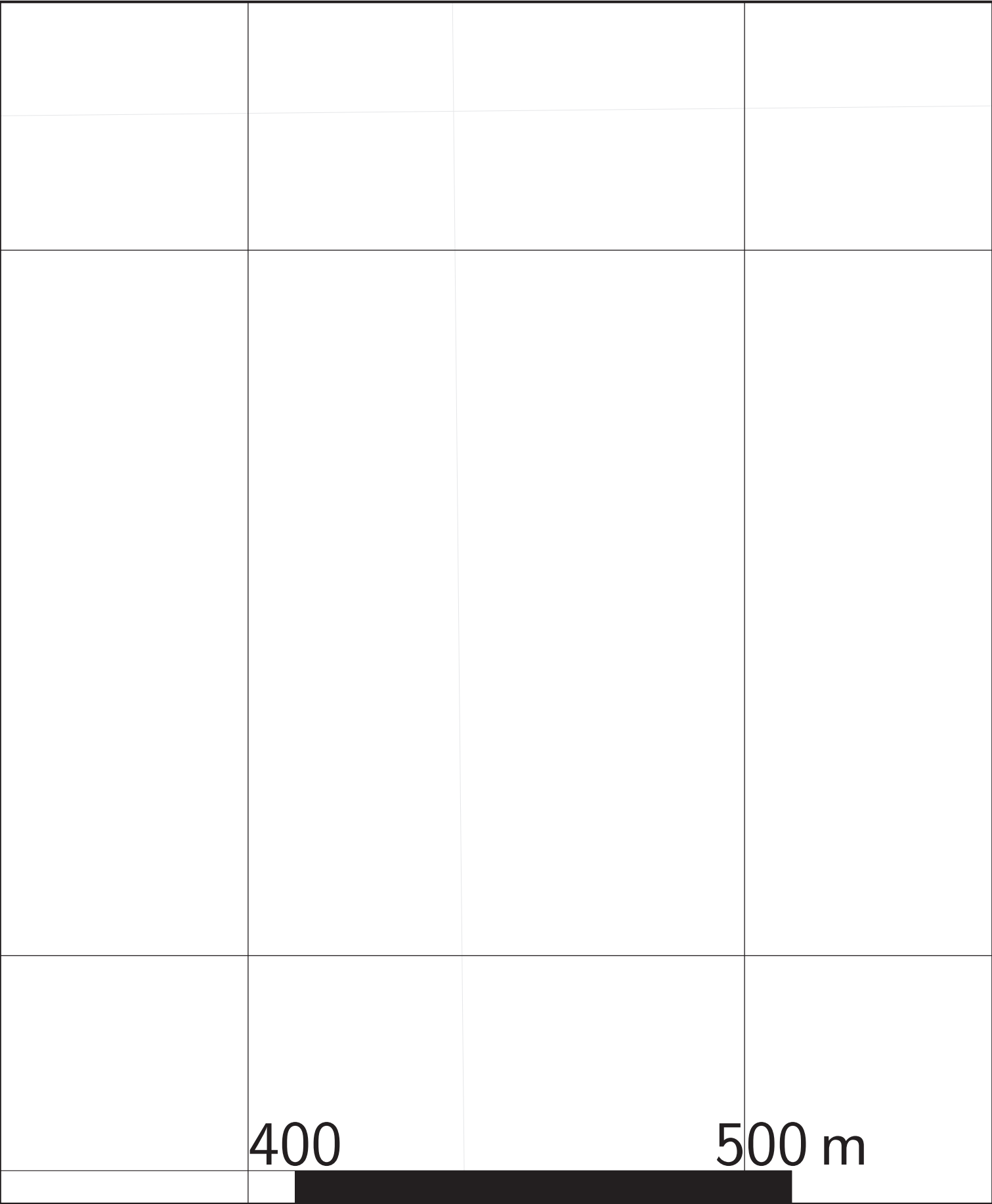




8 19 (320) C4HelicopterHoleM
0000
3.0
←→ 3.1

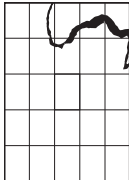
N

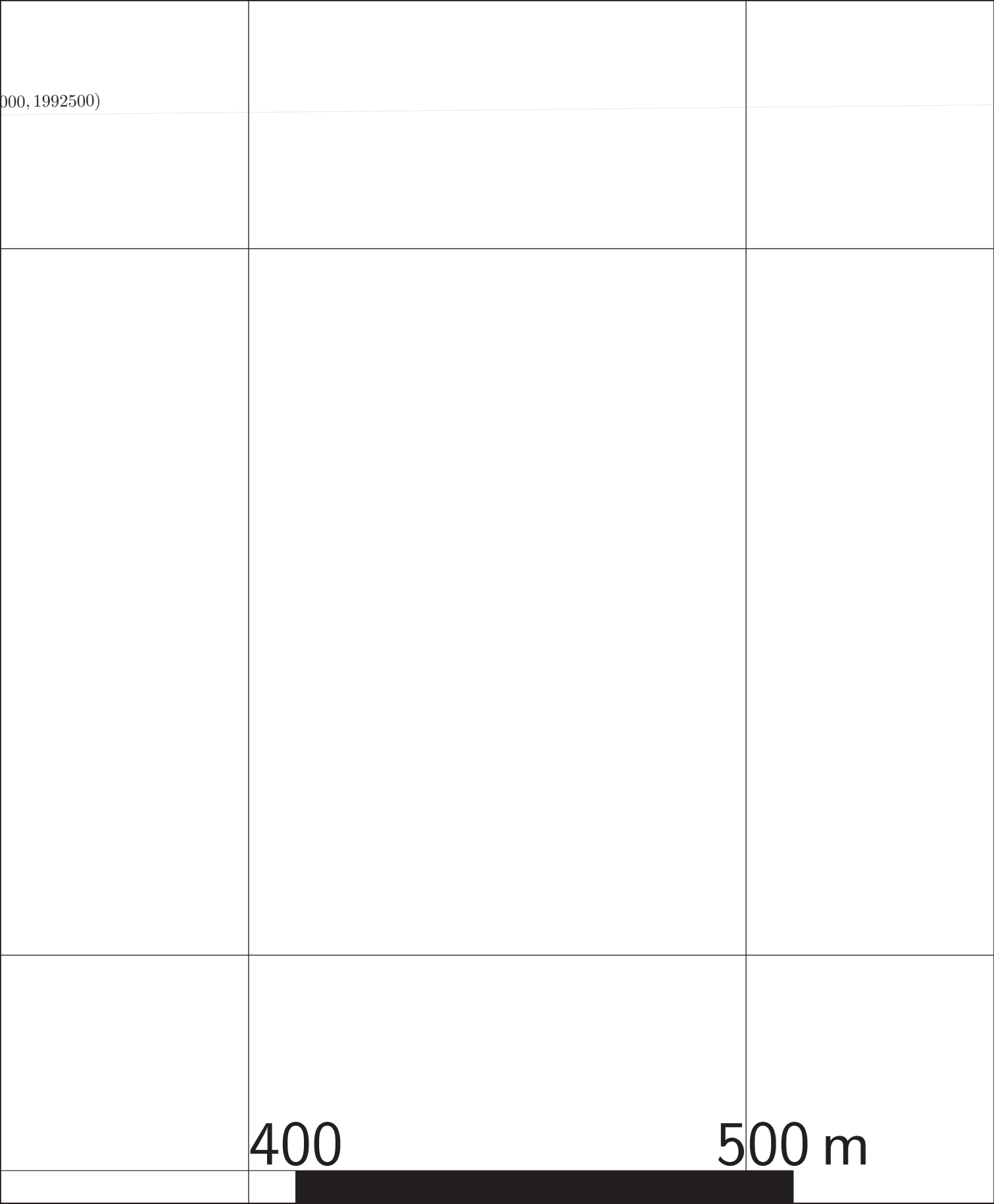




8 20 (321) C4HelicopterHoleM
0000
31
320 ← → 312

N





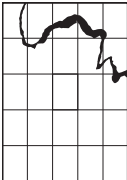
000,1992500)

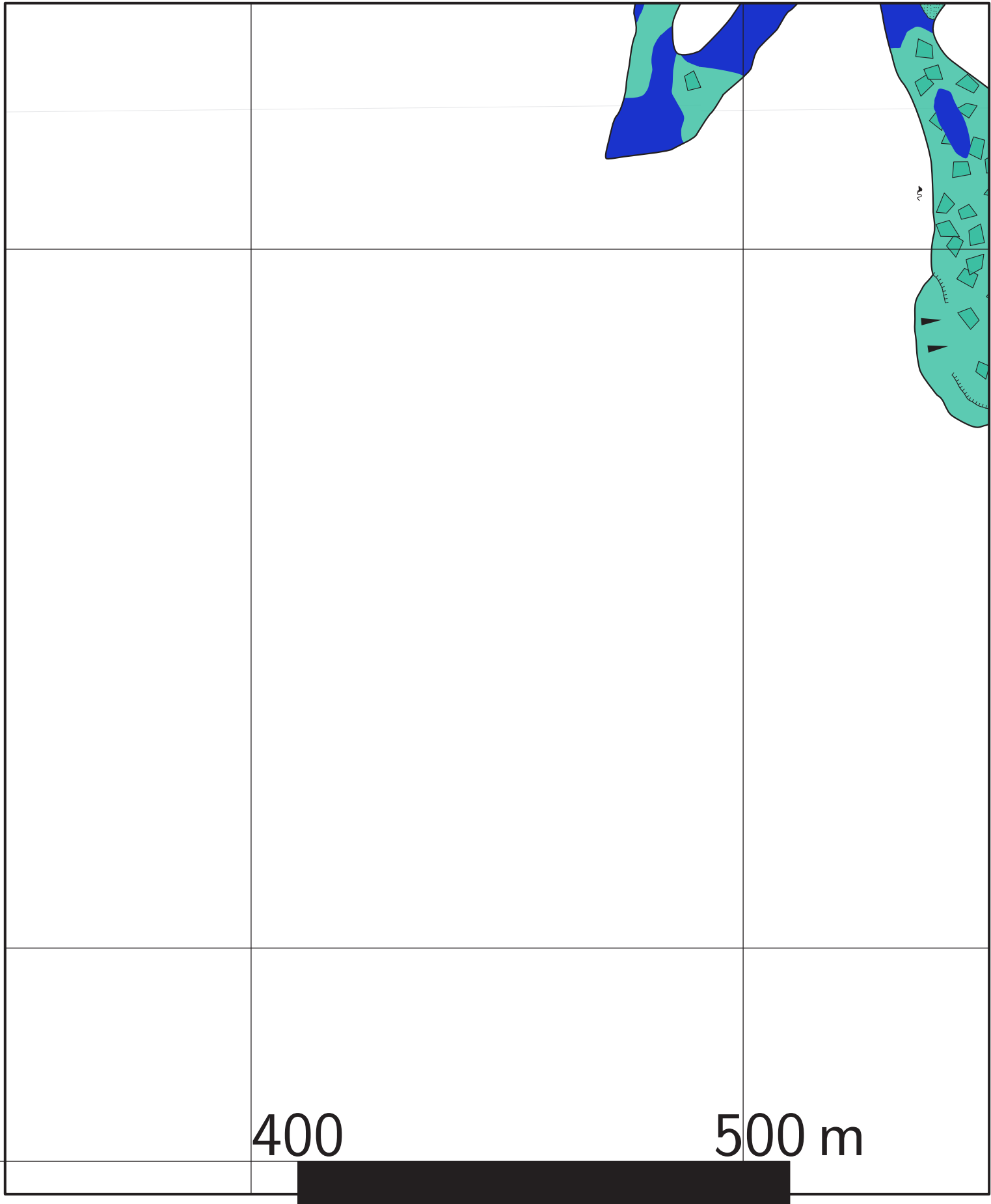
400

500 m

8 21 (322) C4HelicopterHoleM
0000
322 322
322 322

N





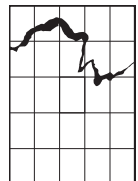
400

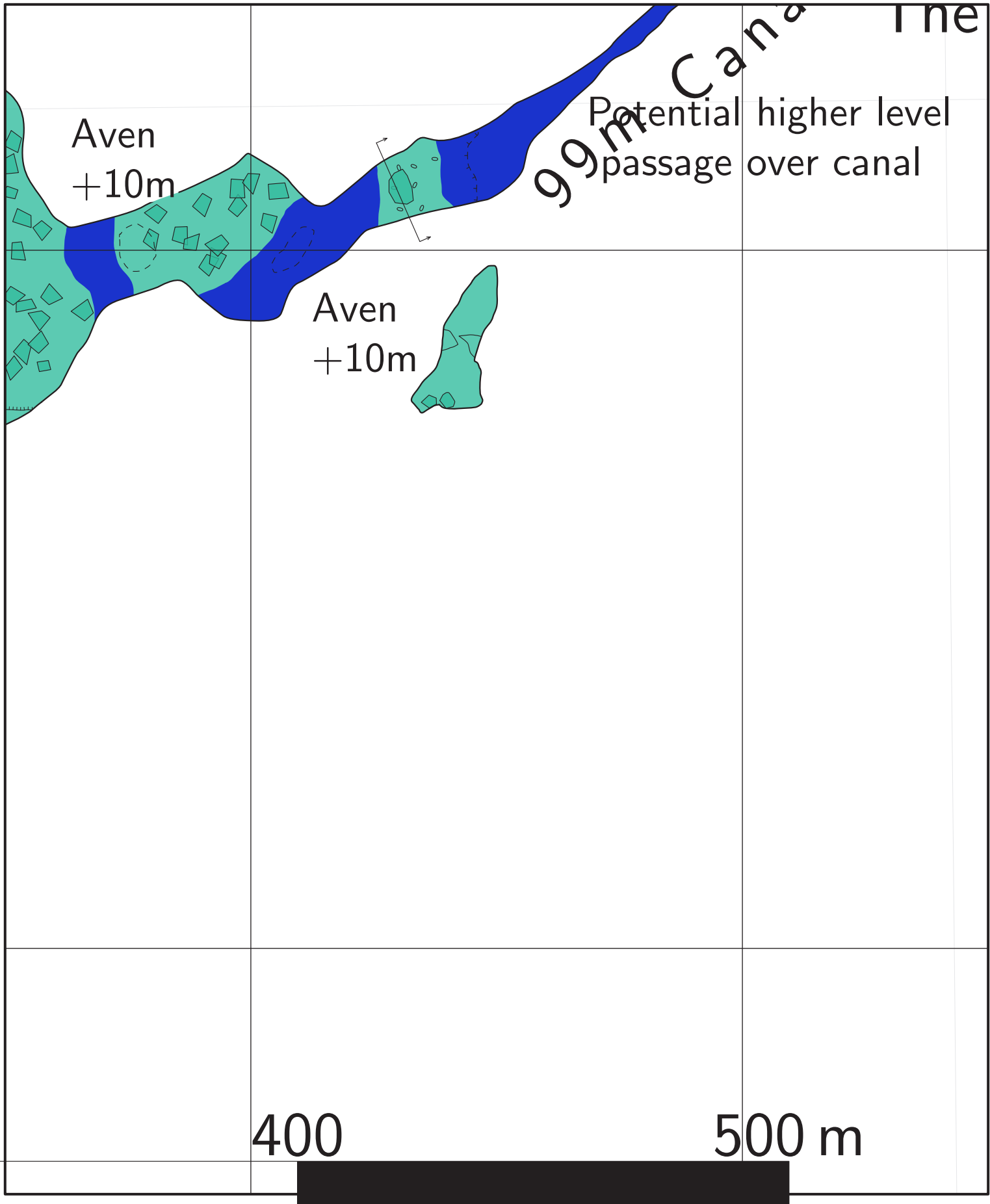
500 m

8 22 (323) C4HelicopterHoleM

000
322 ← 324

N

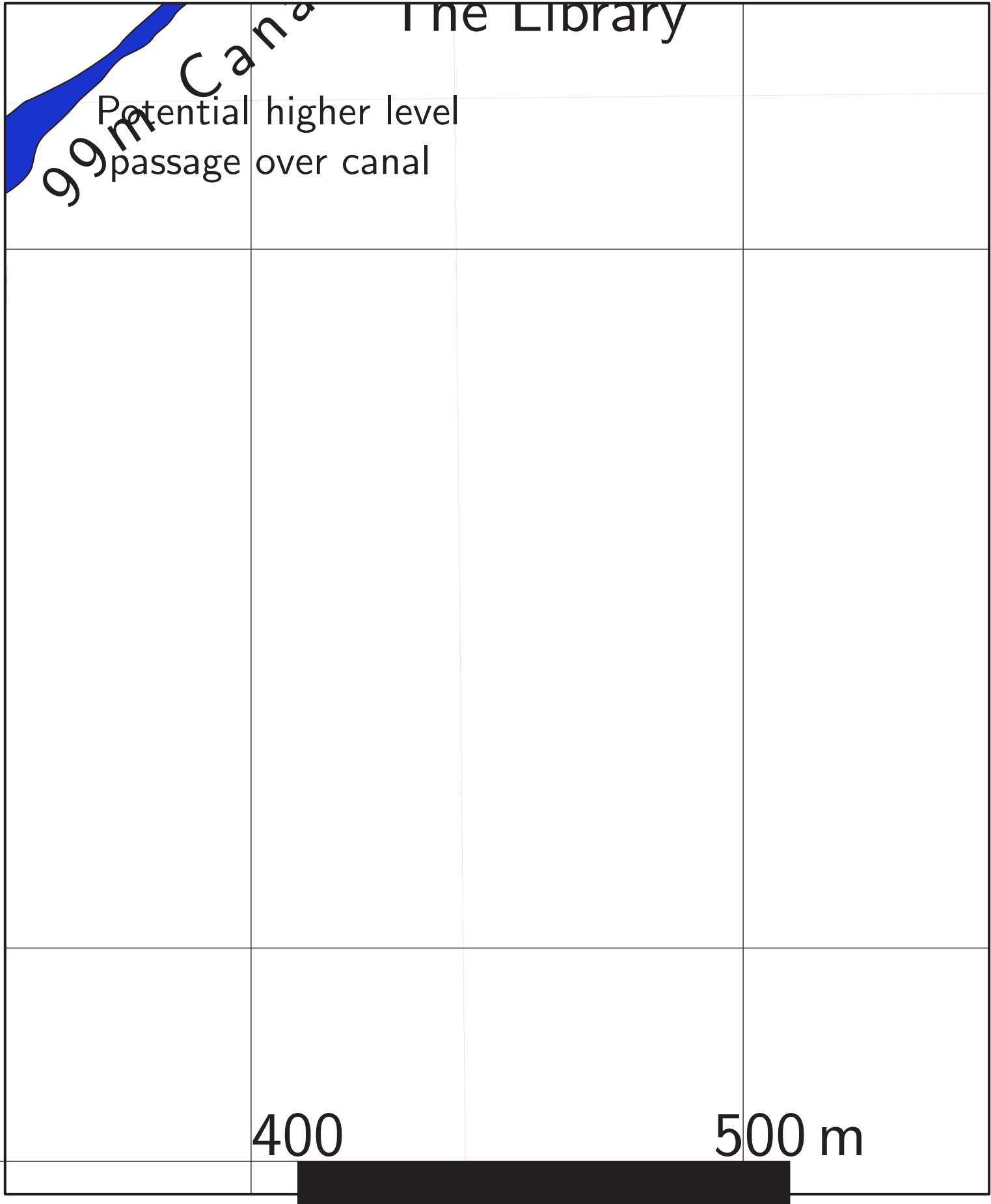




8 24 (325) C4HelicopterHoleM
0000
32.4 → 32.6
31.5

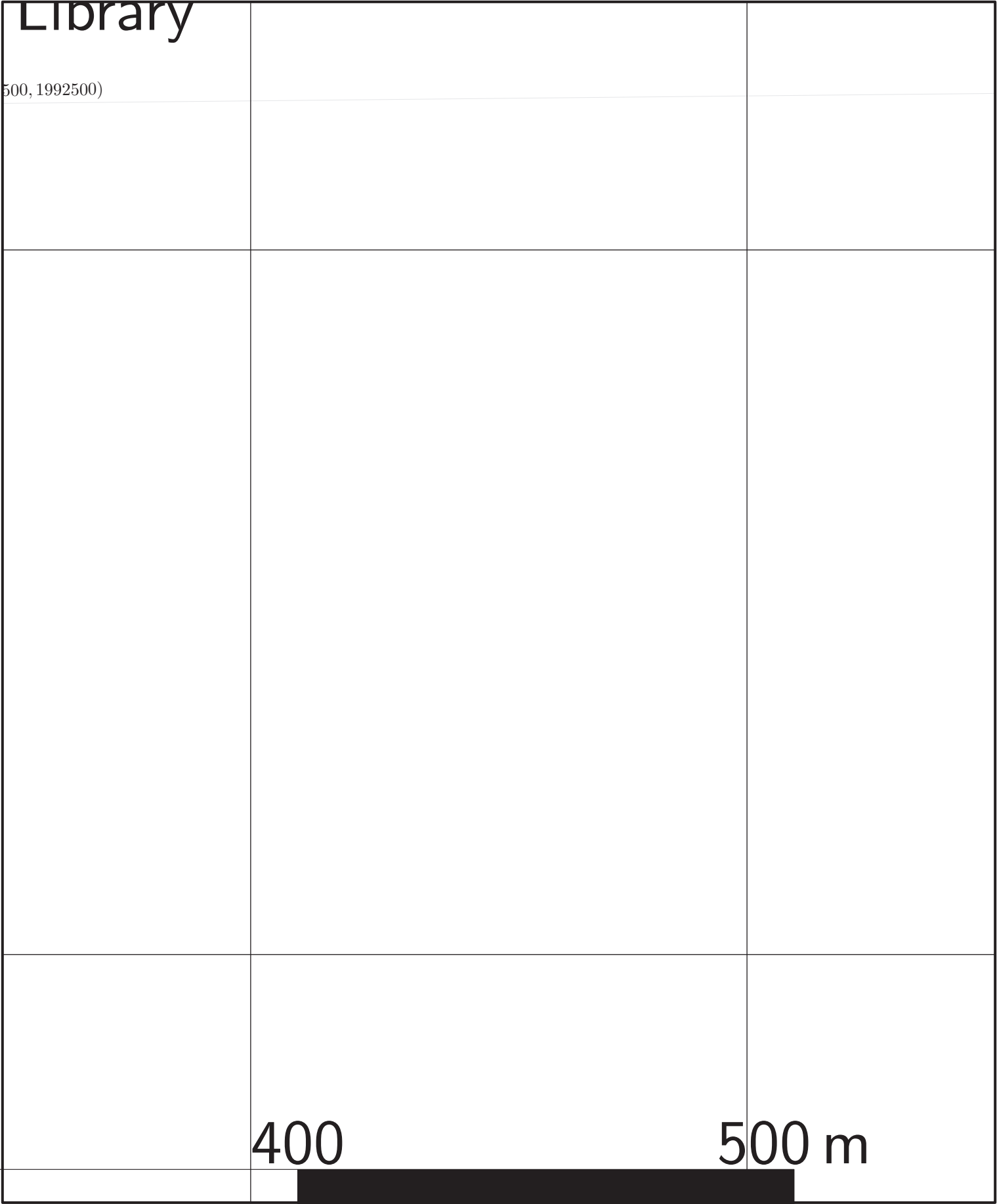
N





8 25 (326) C4HelicopterHoleM
316
325 ← → 317
0000
N

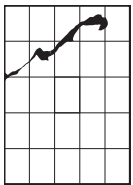


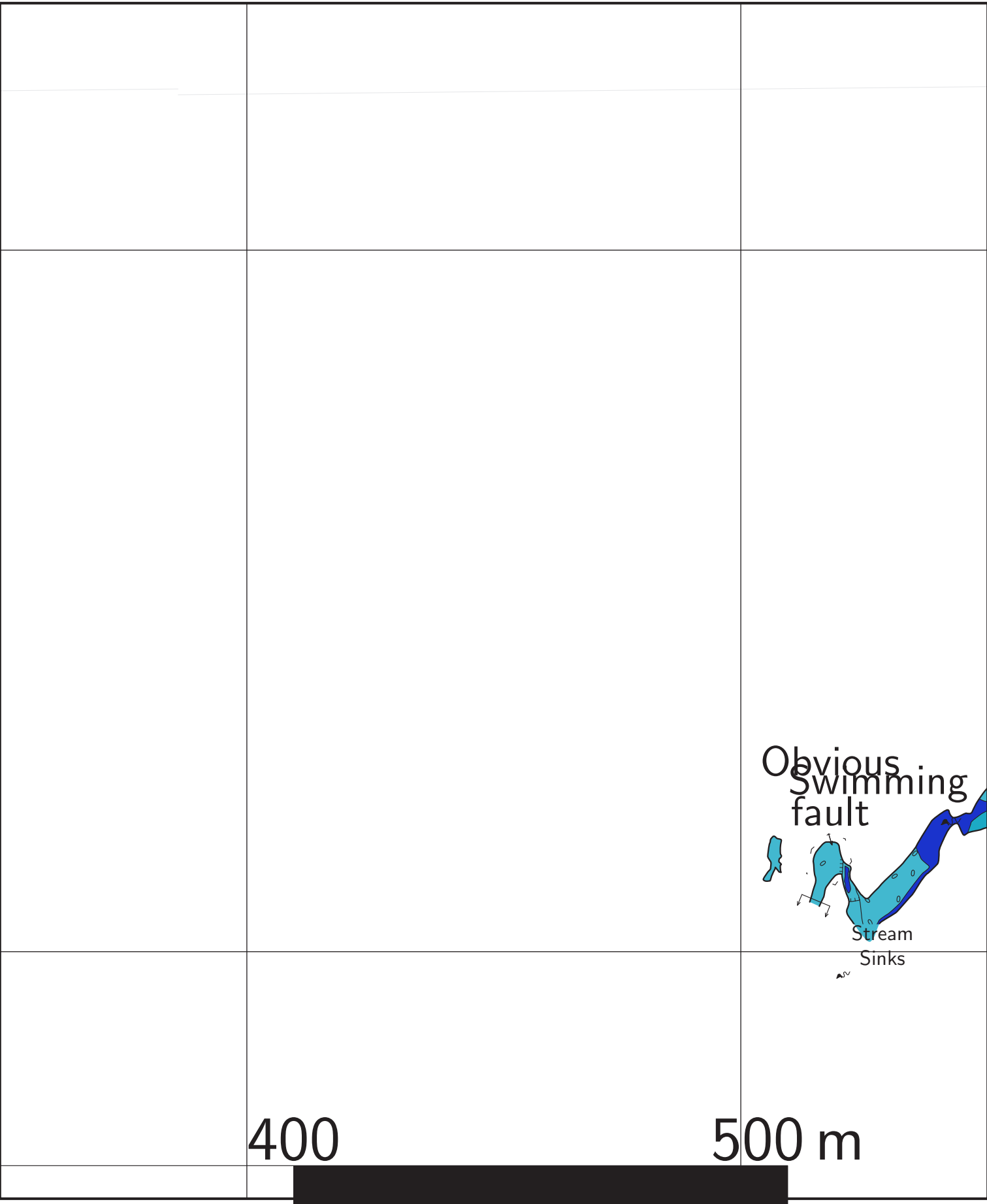


8 26 (327) C4HelicopterHoleM

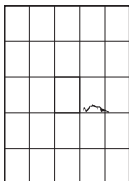
0000

N

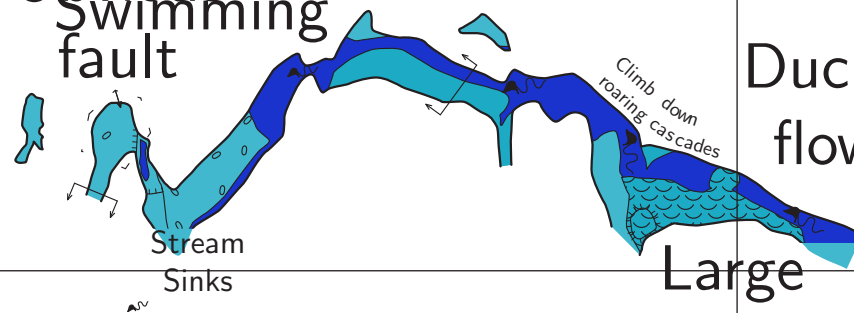




1 18 (328) whitelighting7M
000
331
N



Obvious
Swimming
fault



Duck under
flowstone

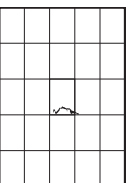
Large
flowstone
boss

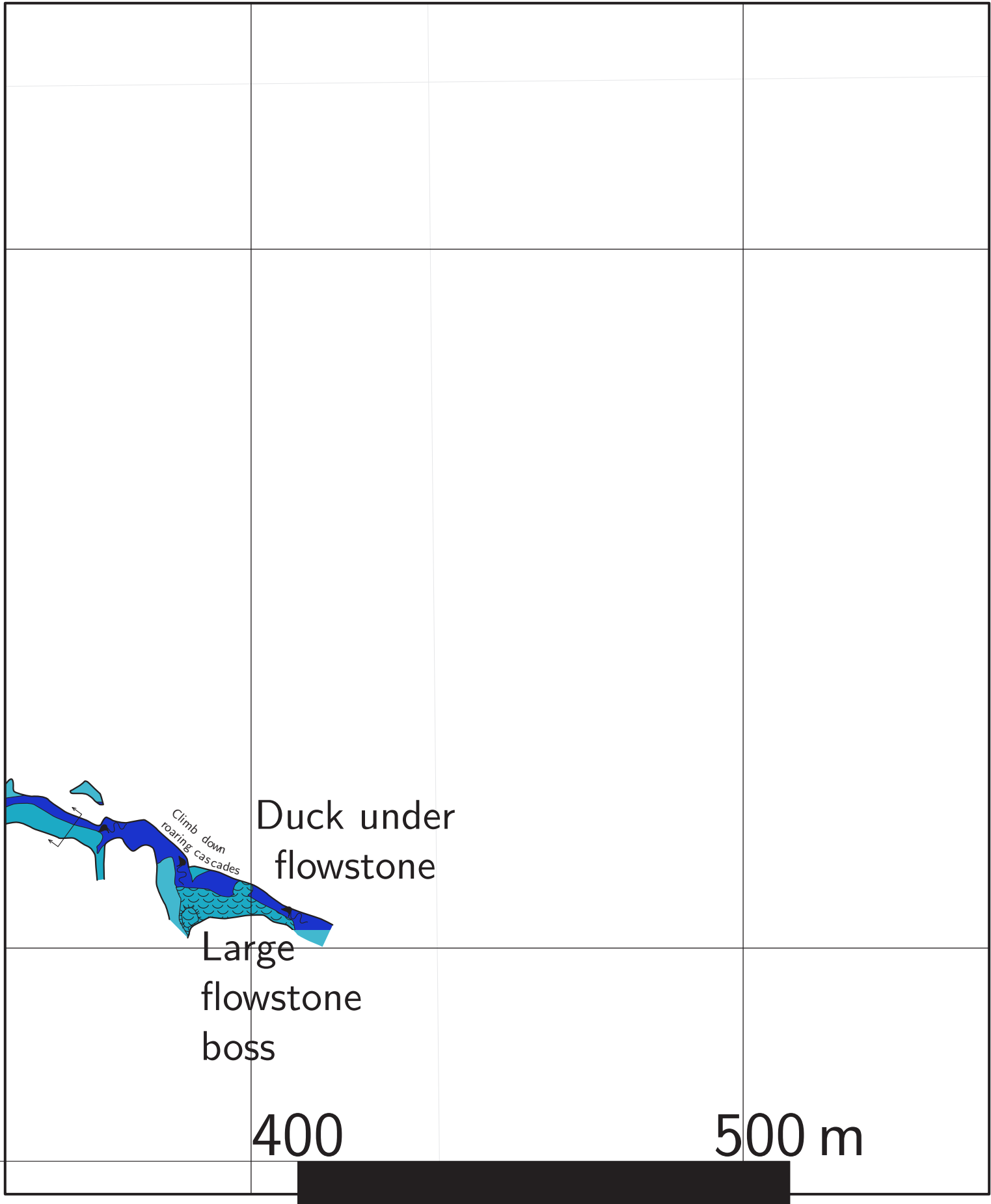
400

500 m

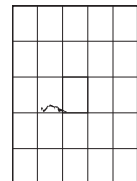
1 19 (329) whitelighting7M
000
325 ← 350
332

N

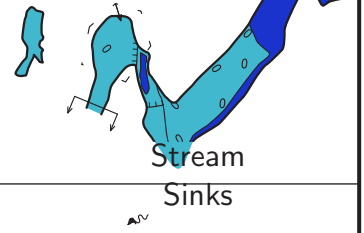




1 20 (330) whitelighting7M
0000
320 333



Obvious
Swimming
fault

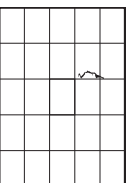


400

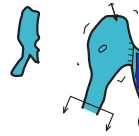
500 m

2 18 (331) whitelighting7M
0000
328
←→ 312

N



Obvious
Swimming
fault



Stream
Sinks



Climb down
roaring cascades

Duck under
flowstone

Large
flowstone
boss

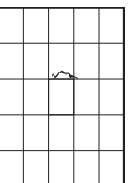
400

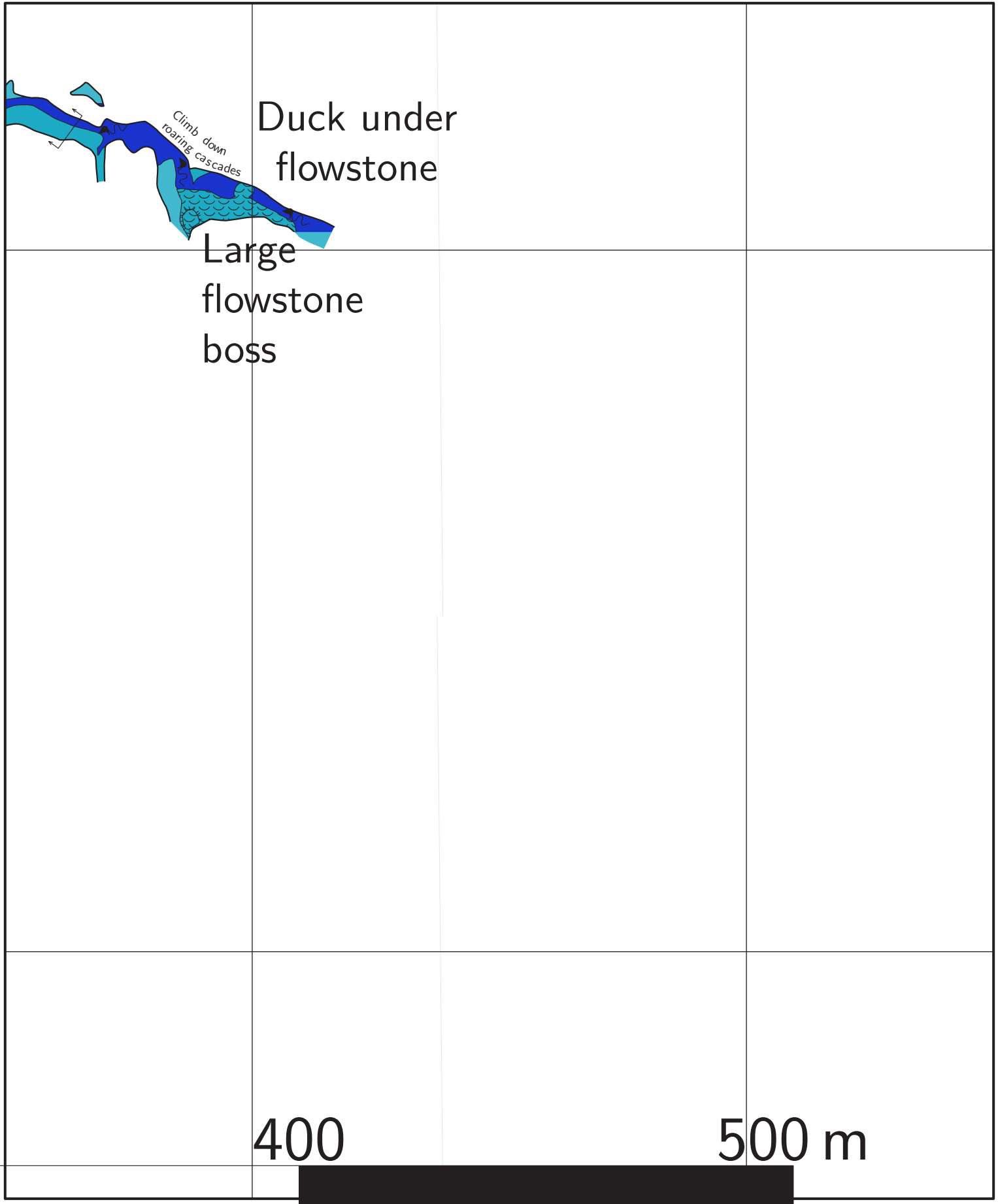
500 m

2 19 (332) whitelighting7M

0000
329
332 → 373

N





Duck under
flowstone

Large
flowstone
boss

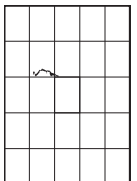
Climb down
roaring cascades

400

500 m

0000
2 20 (333) whitelighting7M
330
332 47

N





400

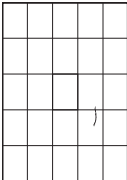
500 m

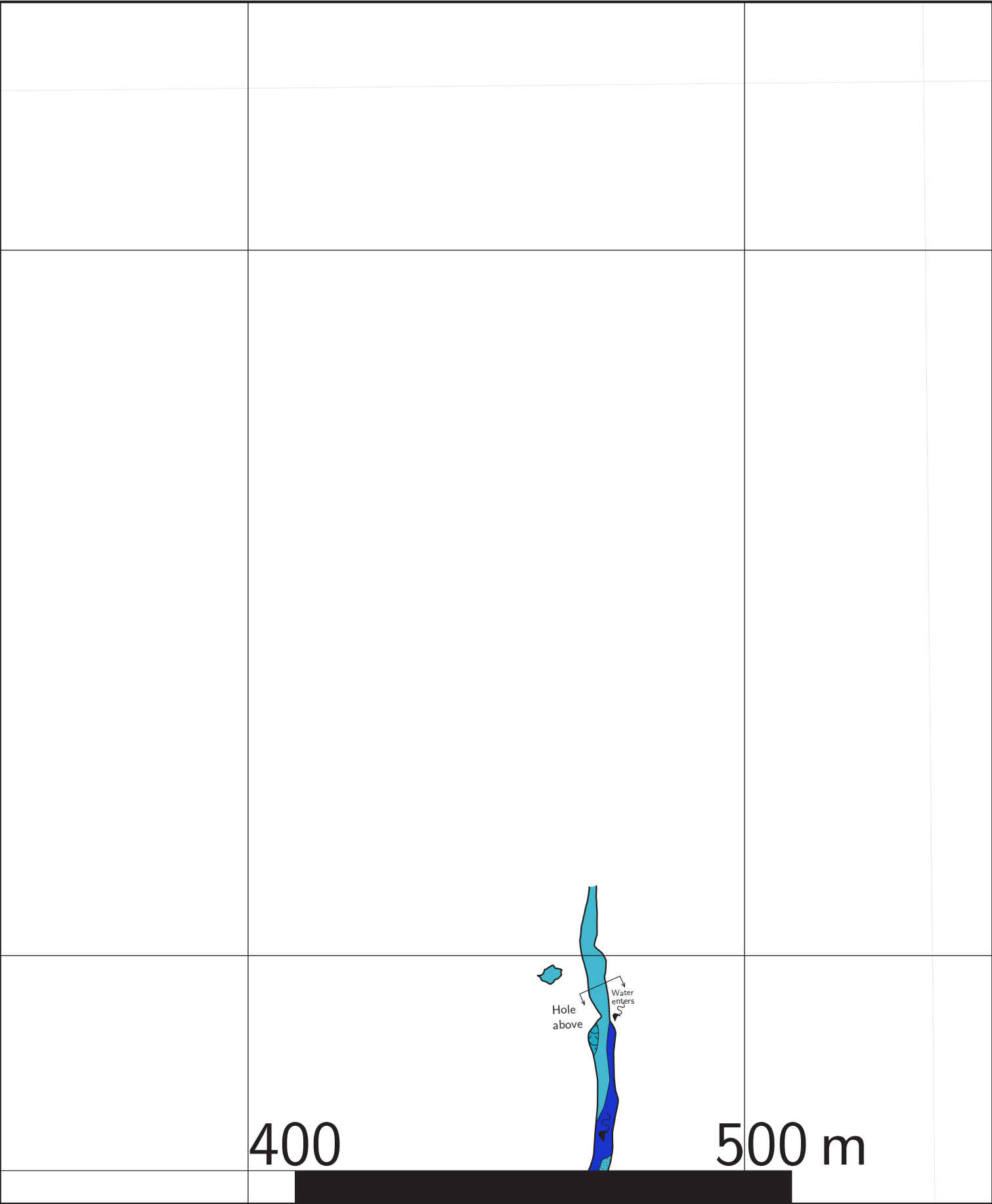


0000
337

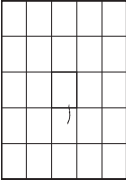
1 18 (334) whitelightning9M

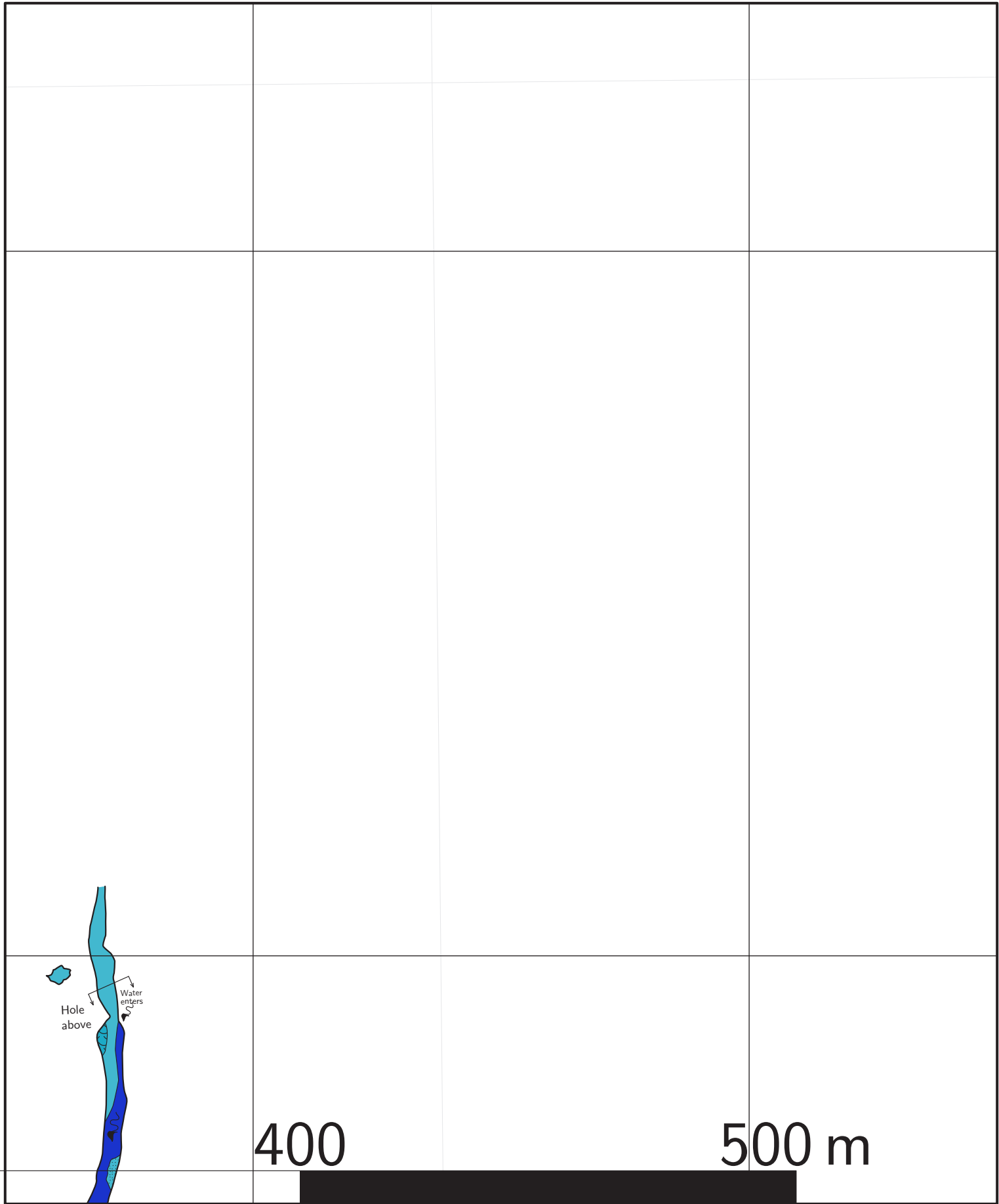
N



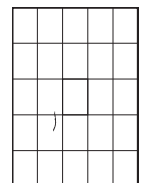


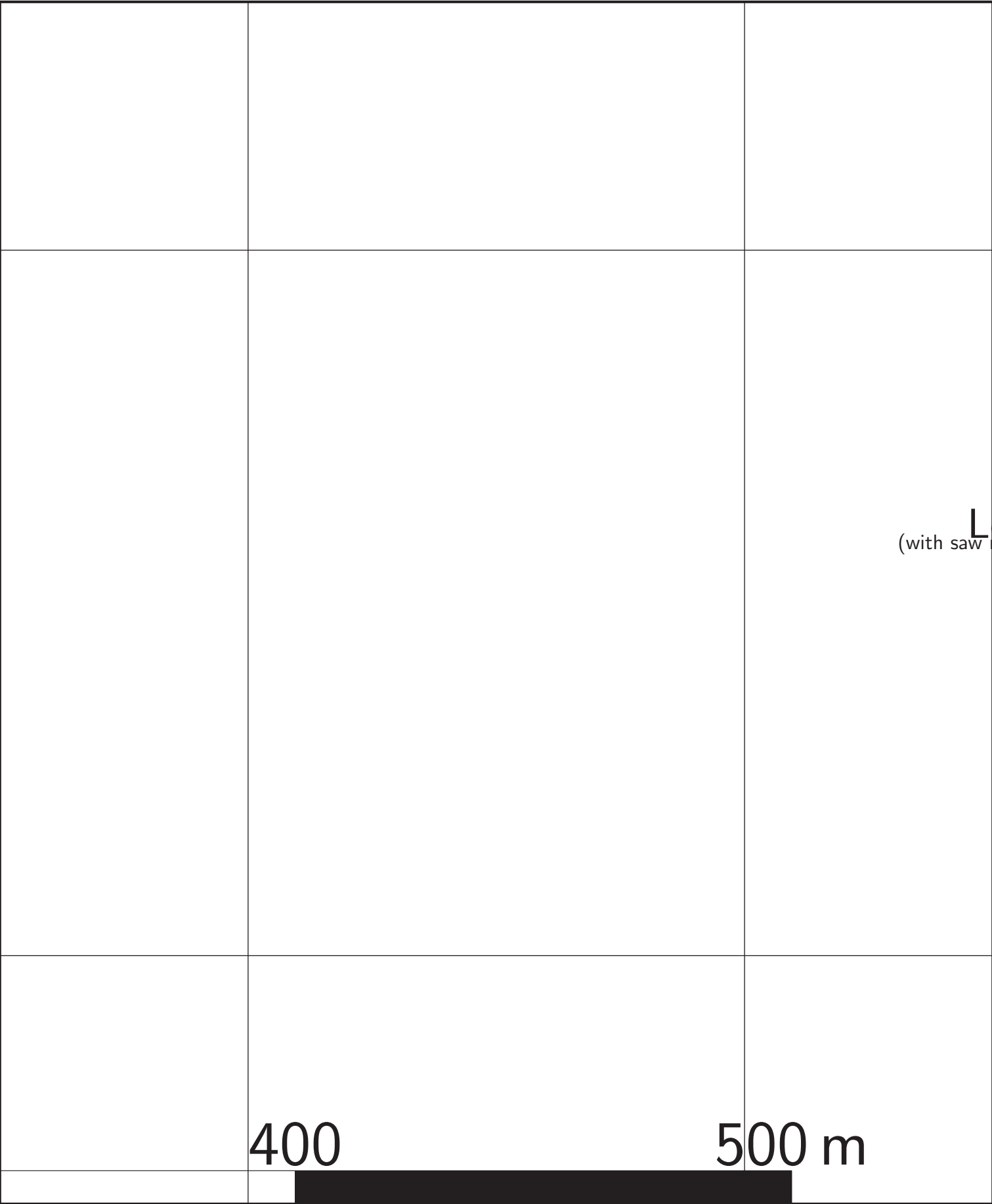
1 19 (335) whitelightning9M
0000
334 336
338





1 20 (336) whitelighting9M
000
335
339
N

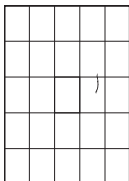


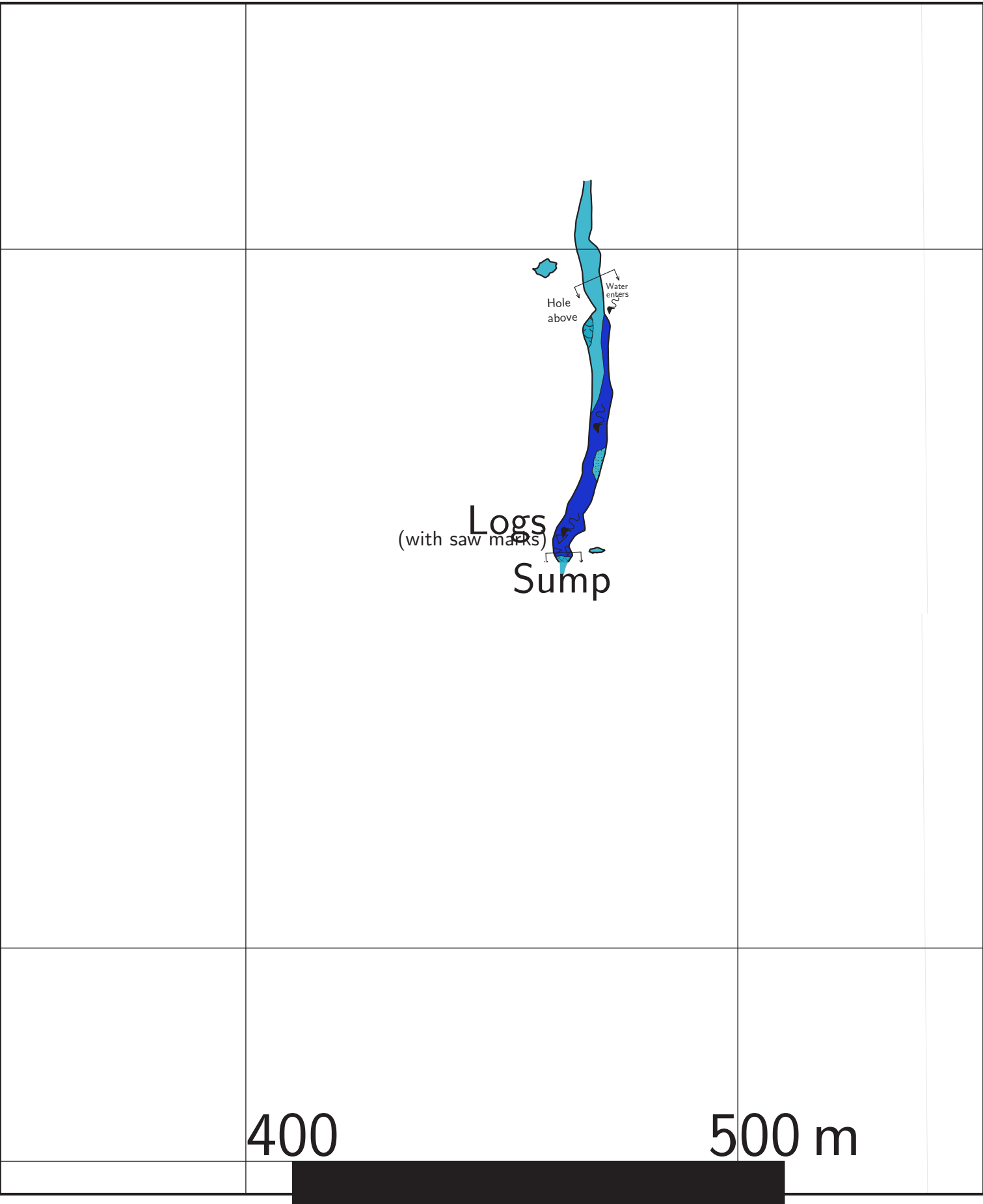


2 18 (337) whitelighting9M

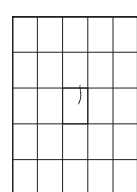
0000
334
←→ 338

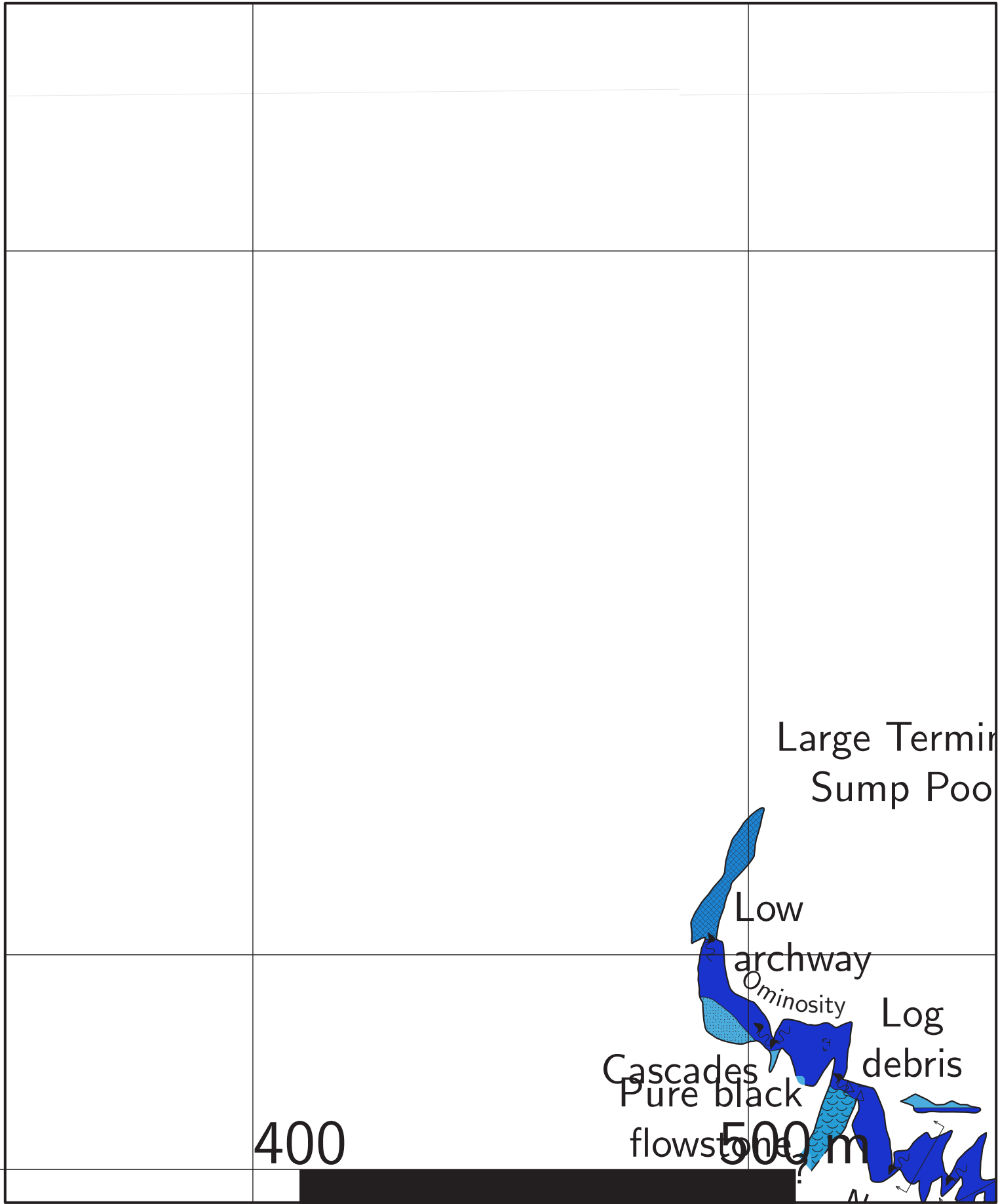
N



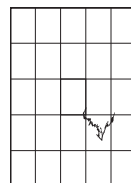


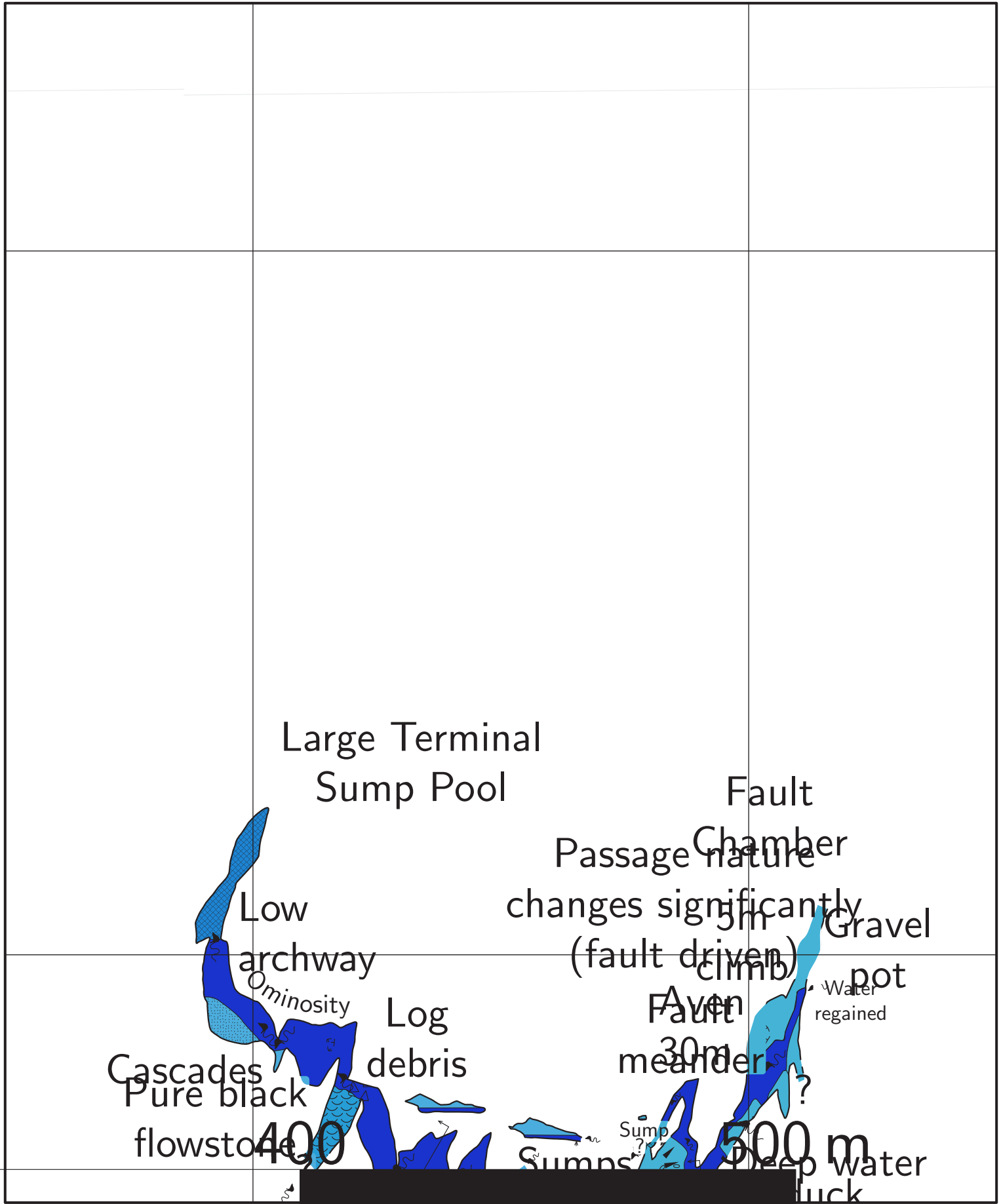
2 19 (338) whitelighting9M
0000
335
337 < 339
N





1 17 (340) whitelighting8M
0000
343





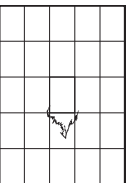
1 18 (341) whitelighting8M

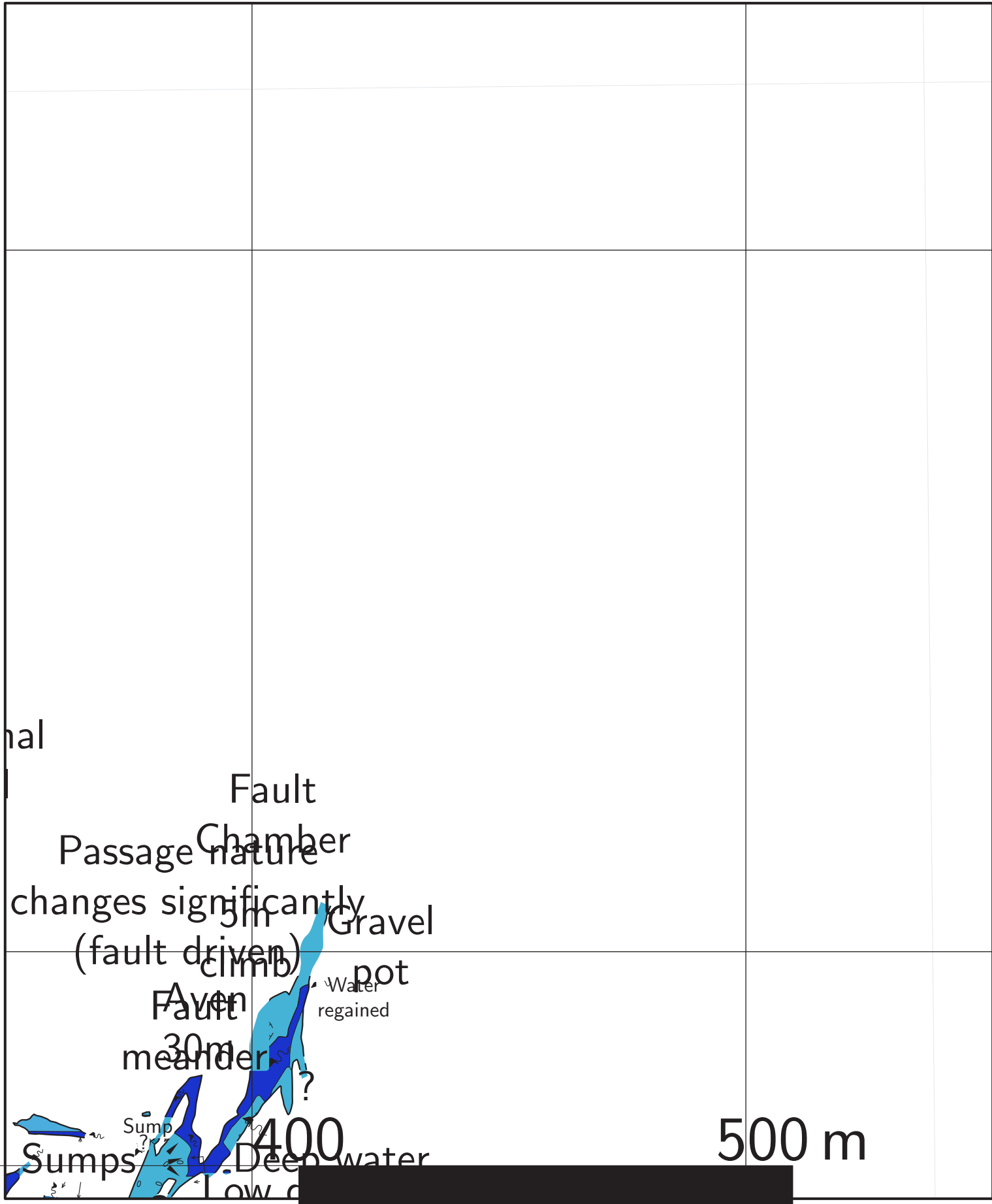
000

340 ← 342

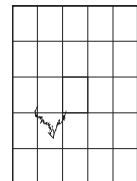
344

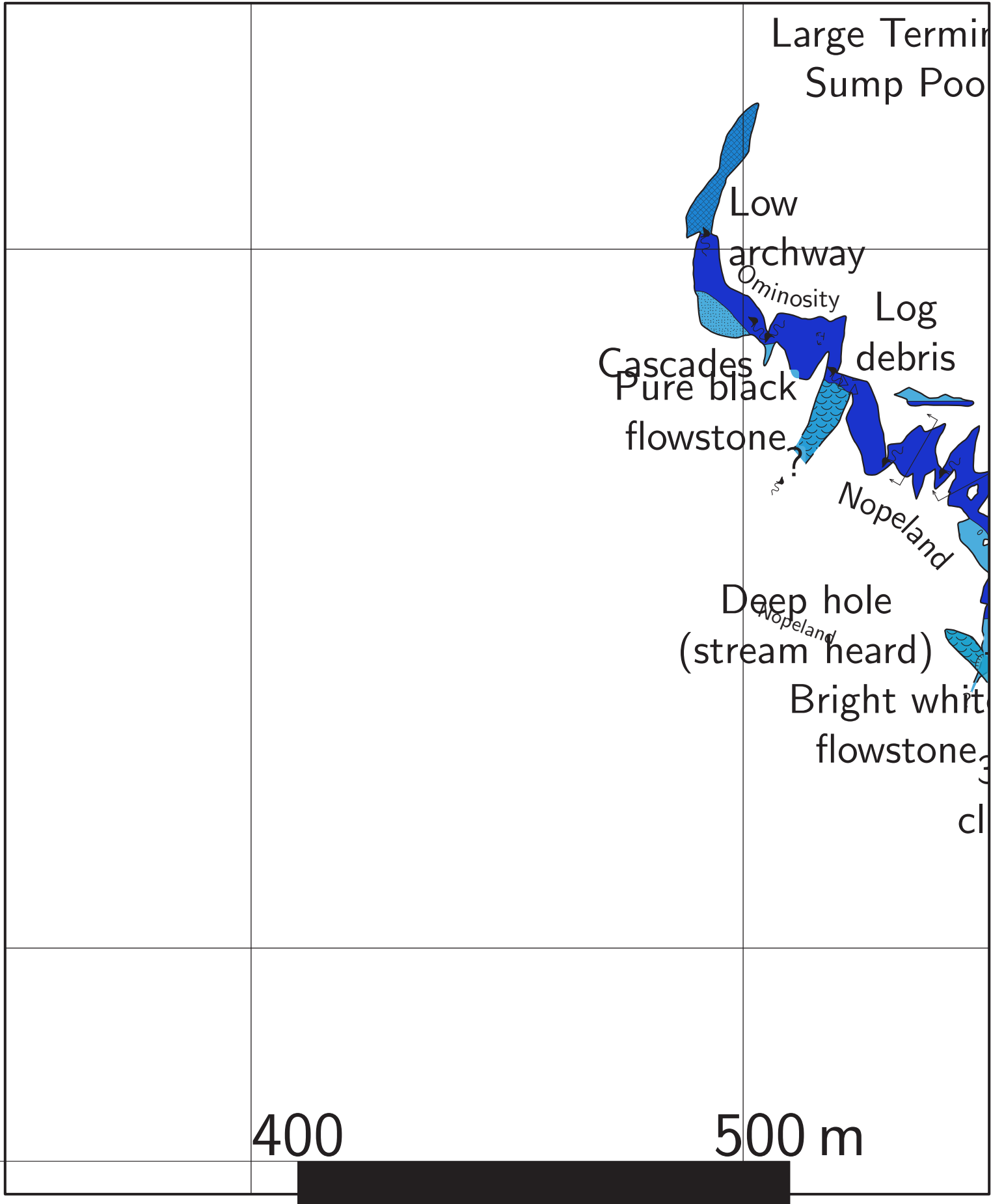
N



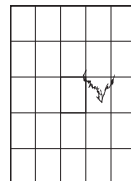


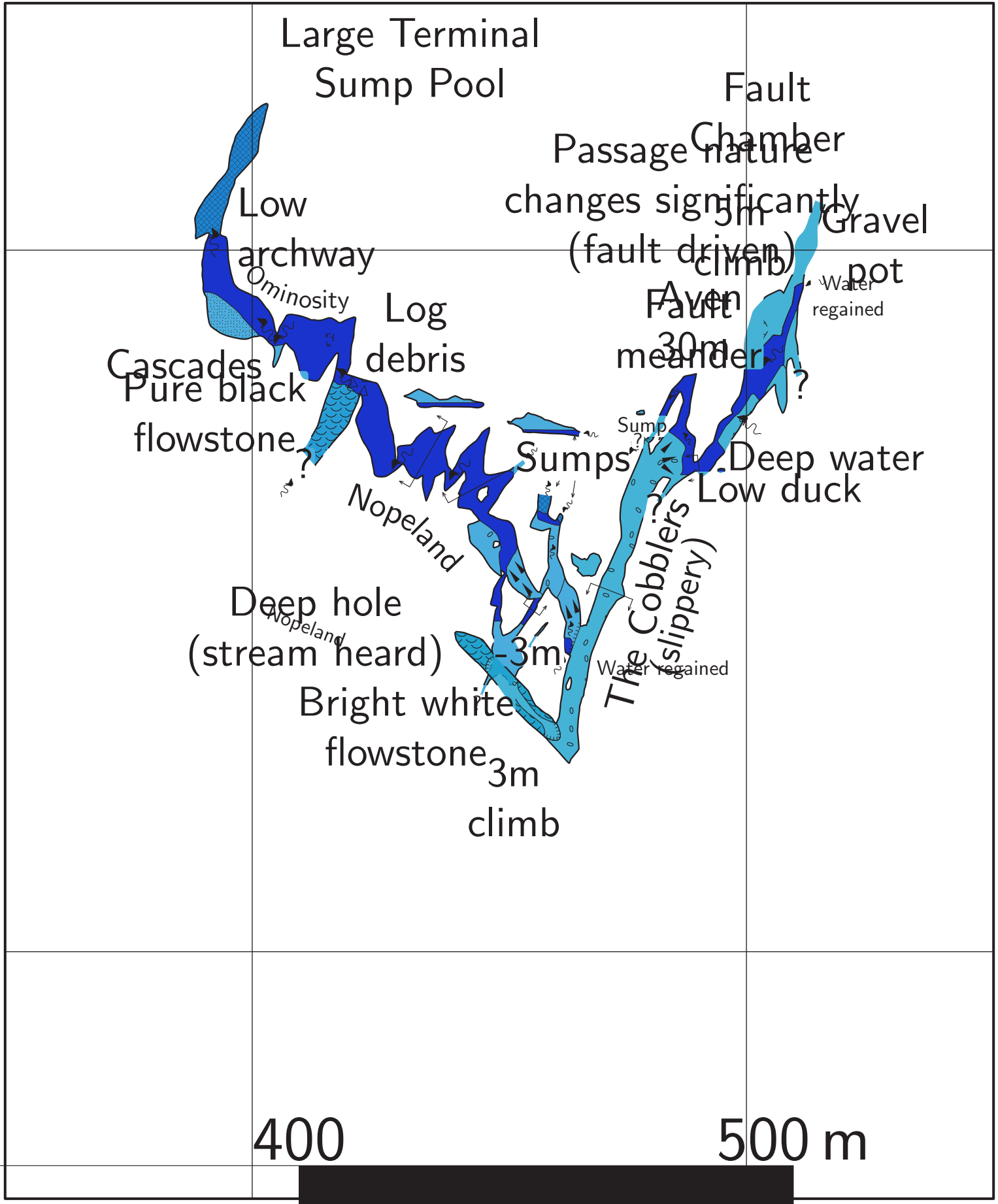
1 19 (342) whitelighting8M
0000
342 345



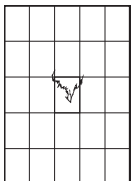


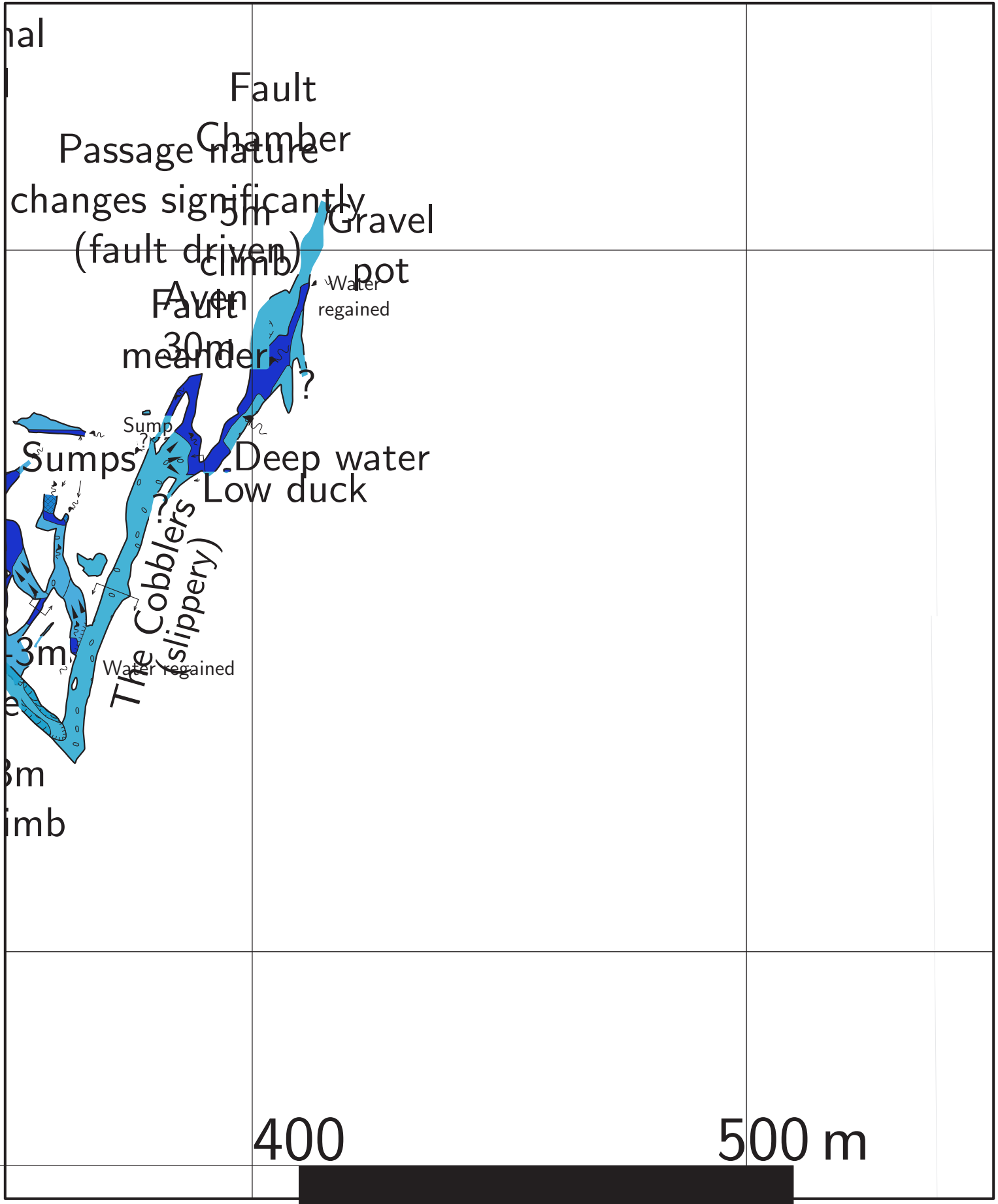
2 17 (343) whitelighting8M
000
340
←→ 344
346
N



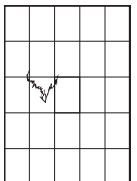


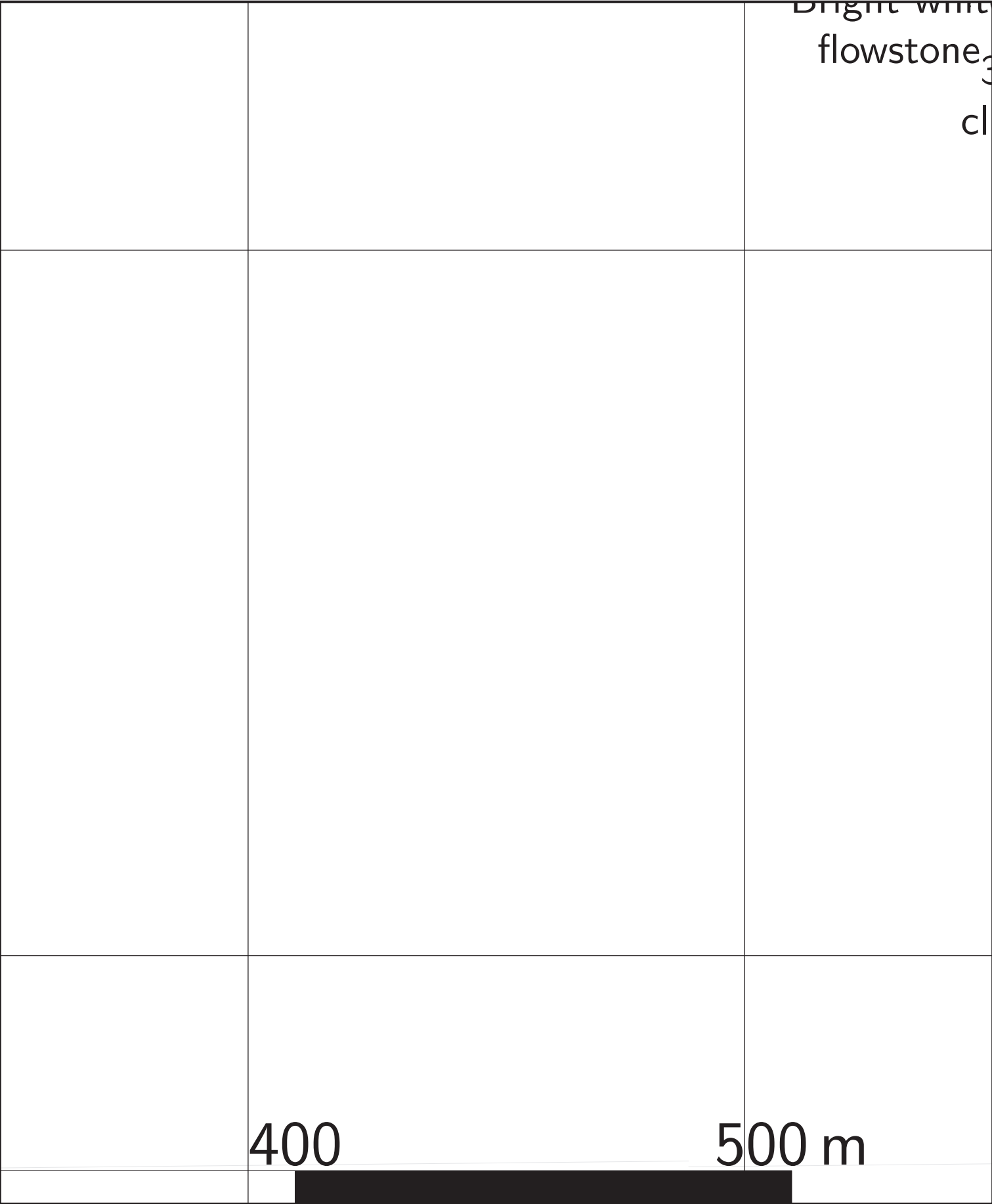
2 18 (344) whitelighting8M
000
341
345 ← 345
347
N



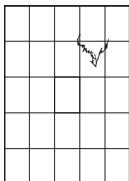


2 19 (345) whitelighting8M
000
342
344
348
N





3 17 (346) whitelighting8M
0000
N



Bright white

flowstone
3m

climb



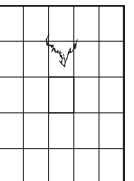
400

500 m

3 18 (347) whitelighting8M

0000
344
345 <→ 348

N





3m

imb

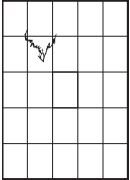
400

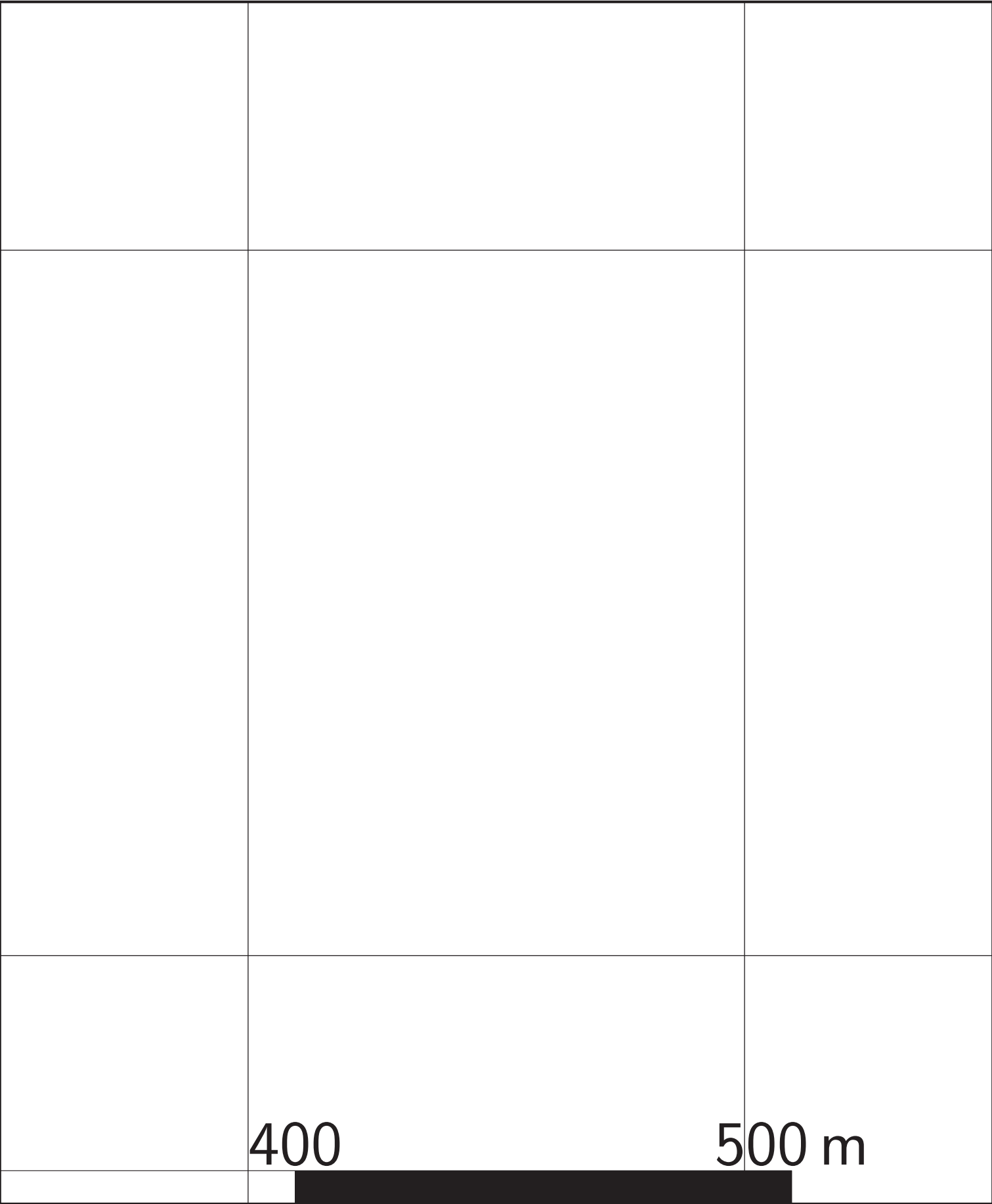
500 m

3 19 (348) whitelightning8M

0000

N



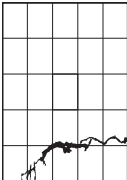


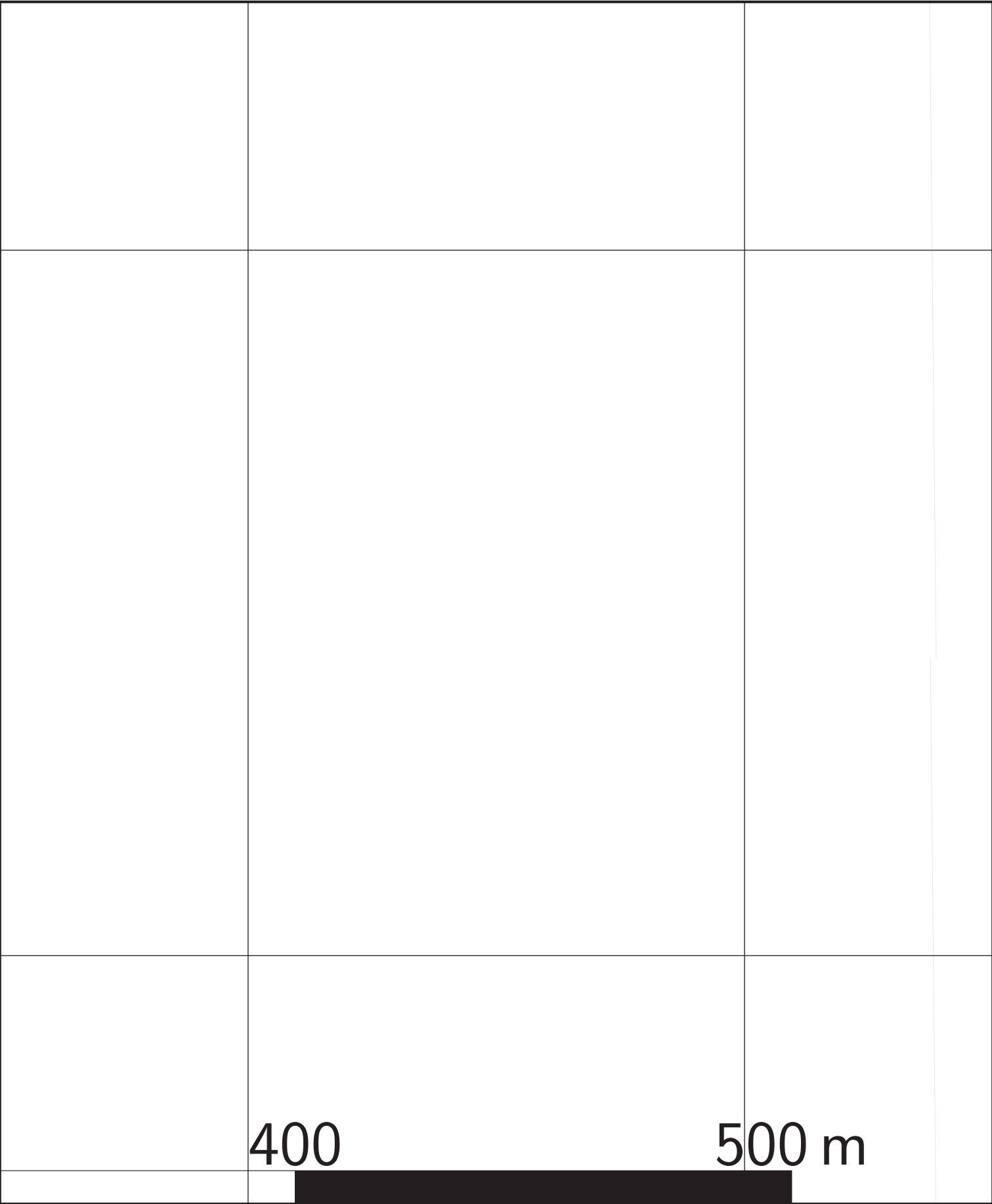
400

500 m

2 3 (349) bluewaterM
000
358

N



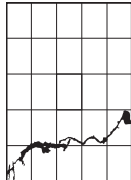


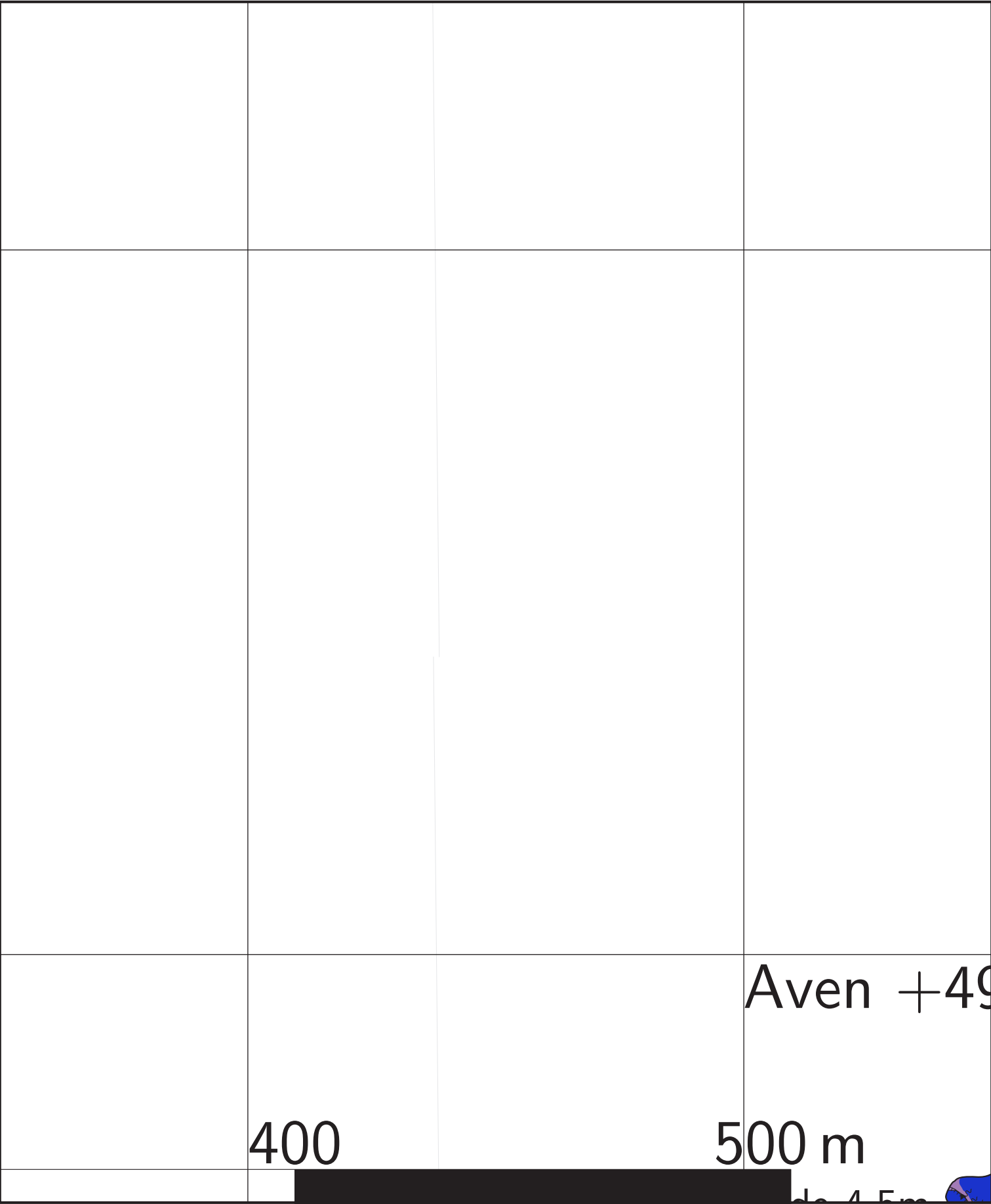
400

500 m

2 4 (350) bluewaterM
000
340 ← 351
359

N





Aven +49

400

500 m

4.5m

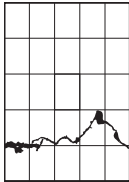


2 5 (351) bluewaterM

000

350 ← → 352
360

N

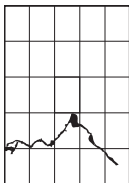


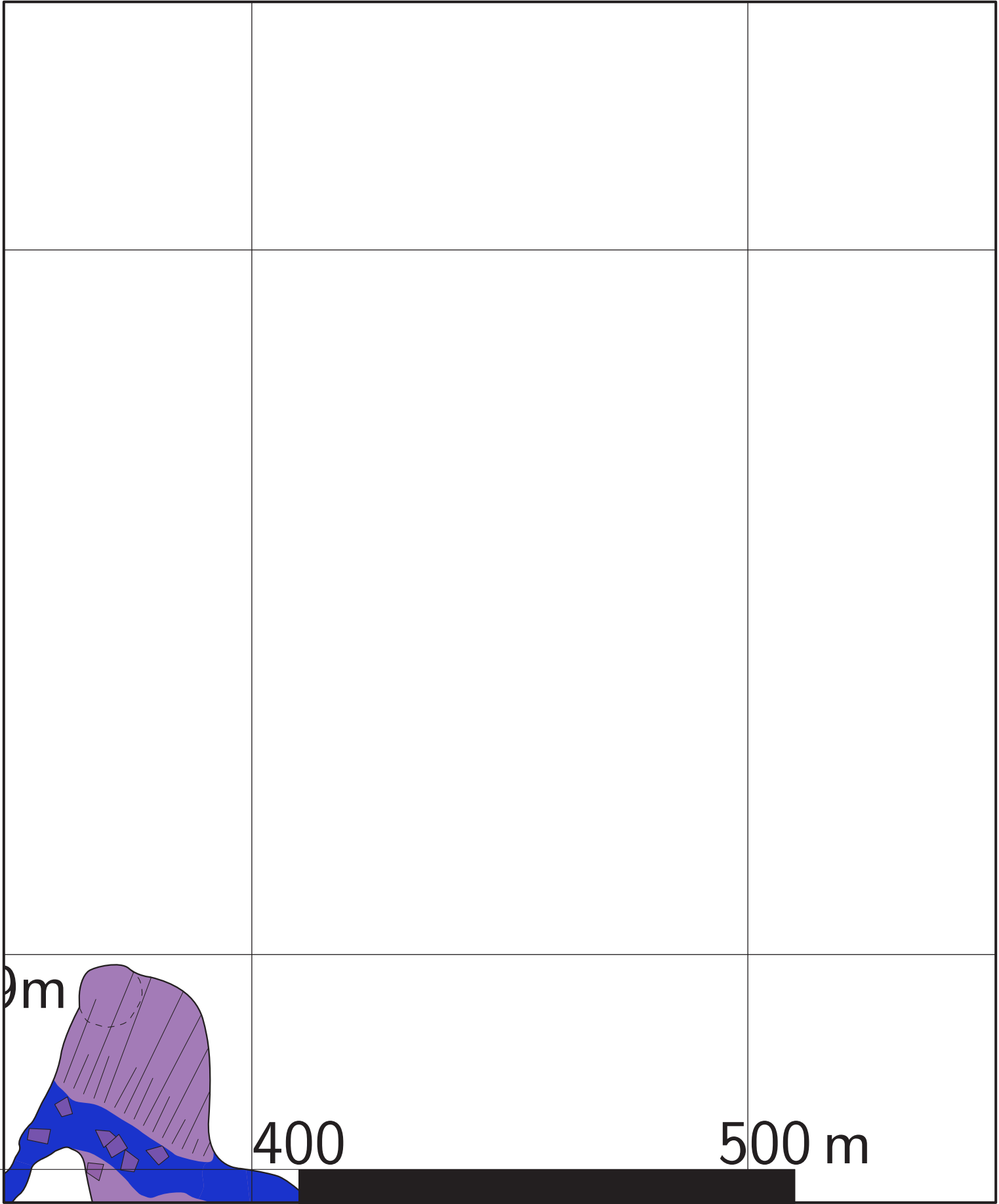


2 6 (352) bluewaterM

0000
352 ← 353
361

N



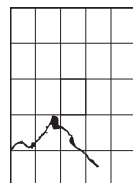


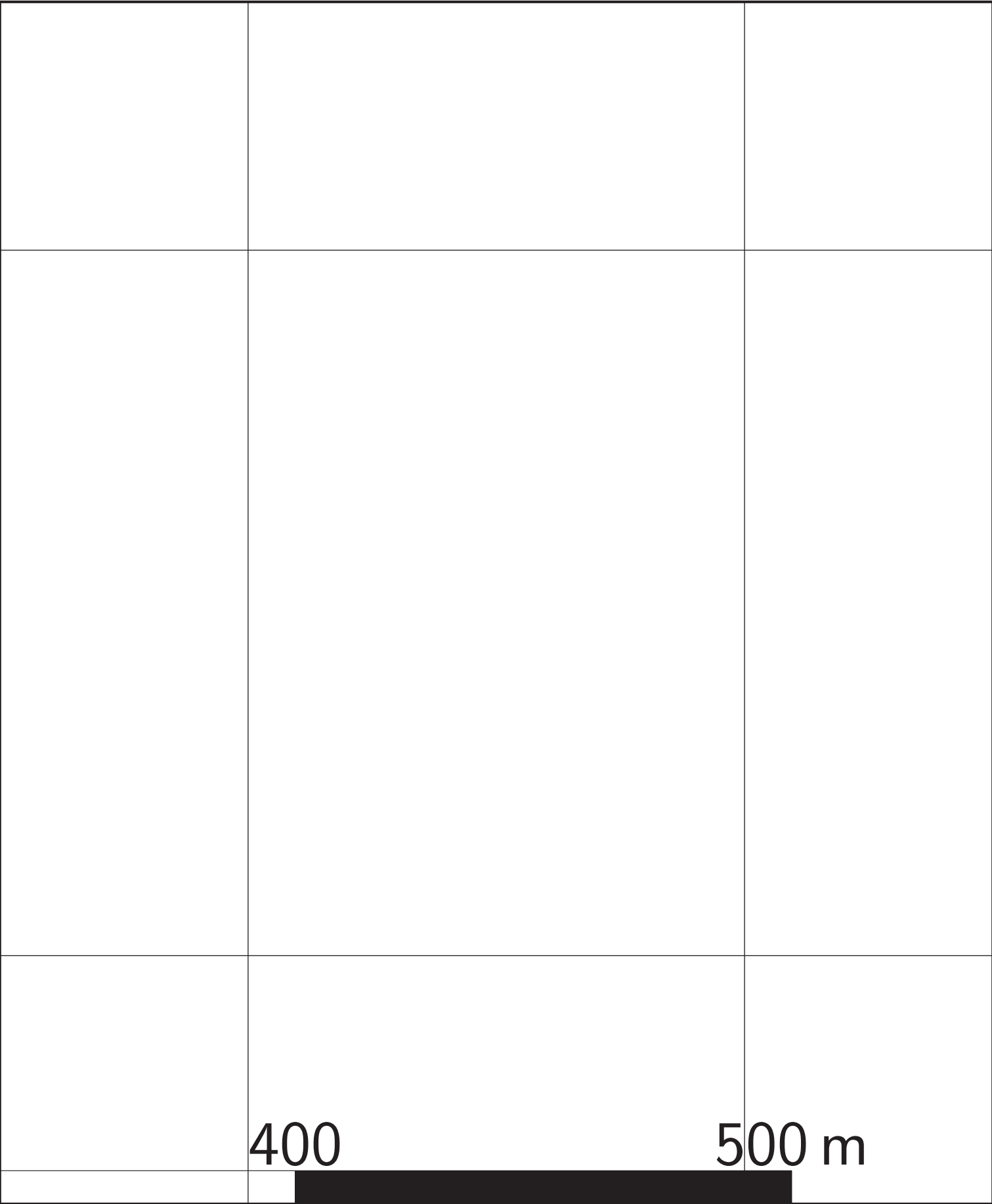
2 7 (353) bluewaterM

0000

352 362

N





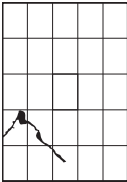
400

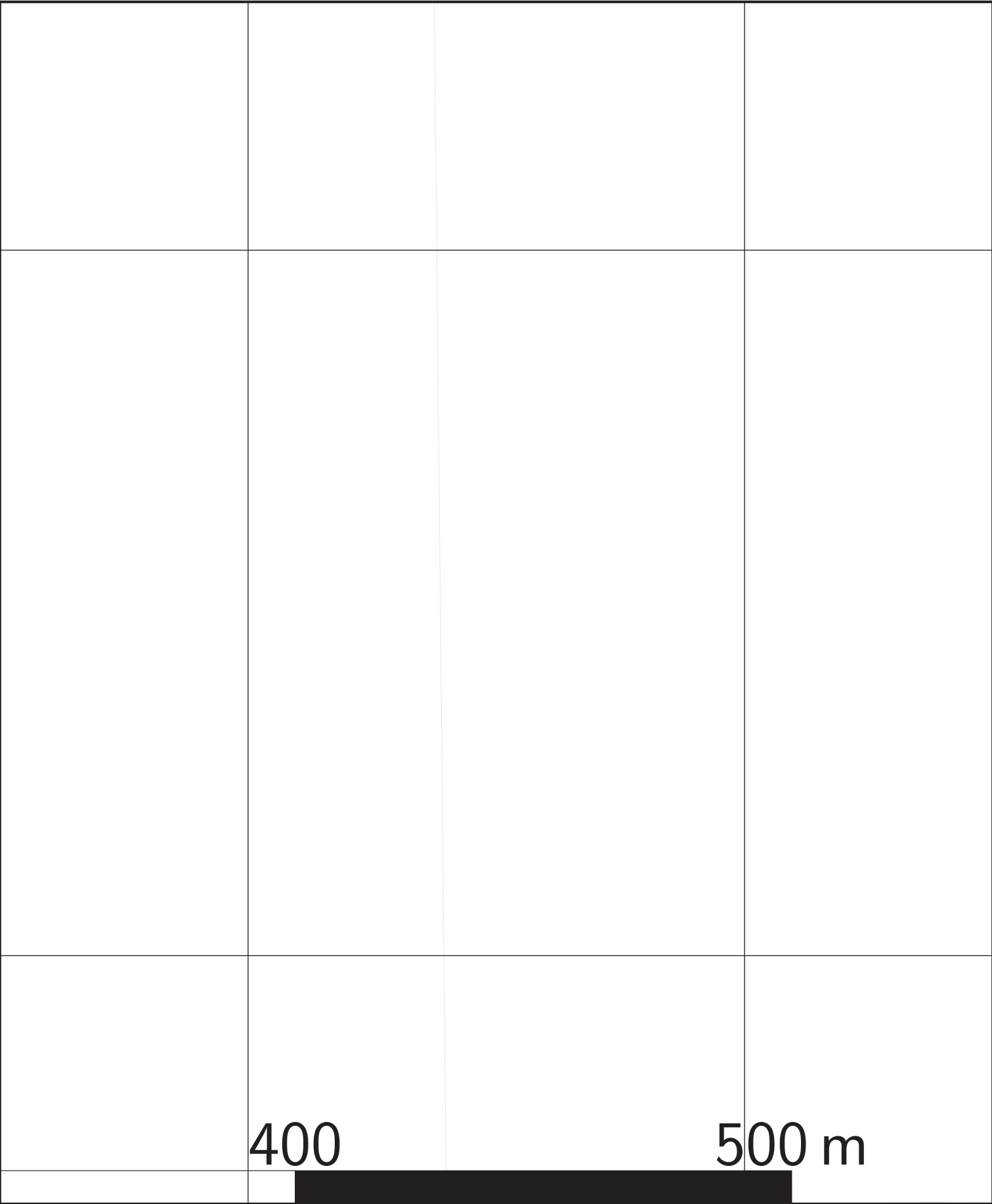
500 m



2 8 (354) bluewaterM
000
355 ←
363

N





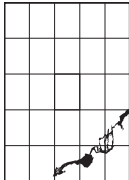
400

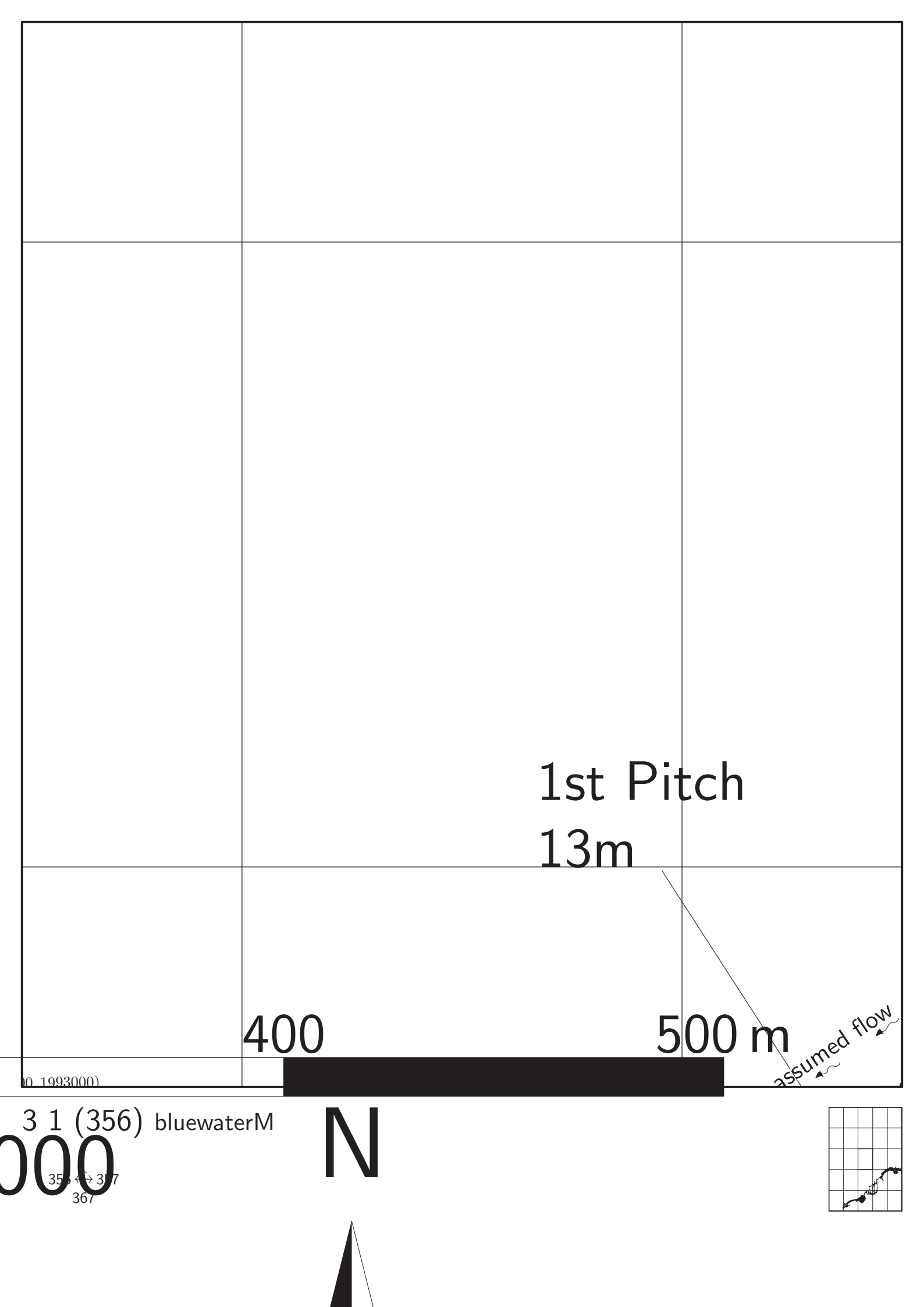
500 m



3 0 (355) bluewaterM
000
360

N





1st Pitch
13m

Gour wall
3.5m high

static
shallow
lake

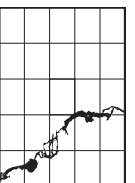
400

500 m

med flow

3 2 (357) bluewaterM
000
355 ← 358
368

N



Gour wall
3.5m high

static
shallow
lake

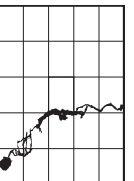
40

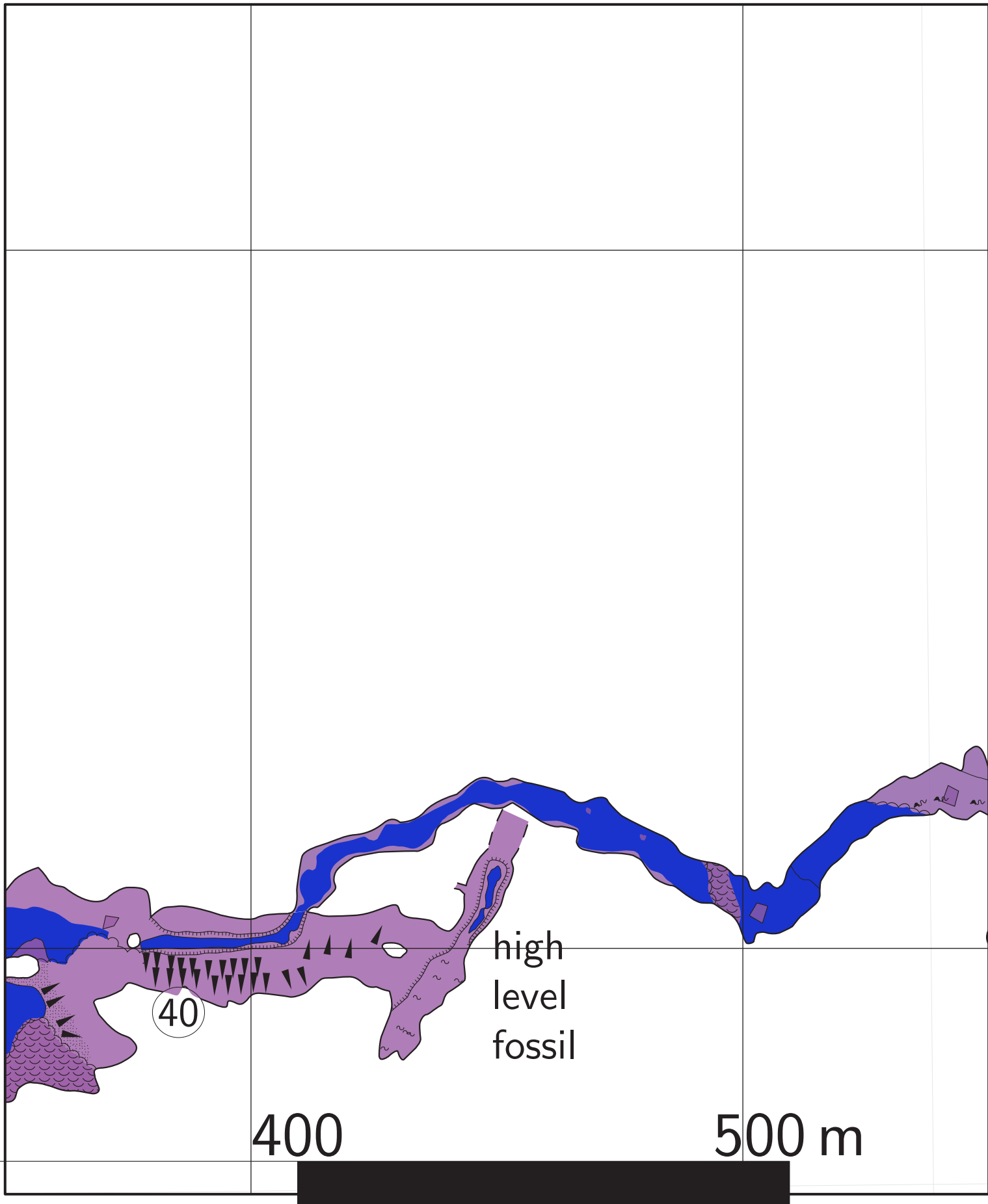
400

500 m

3 3 (358) bluewaterM
0000
359
359
369

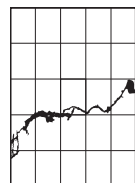
N

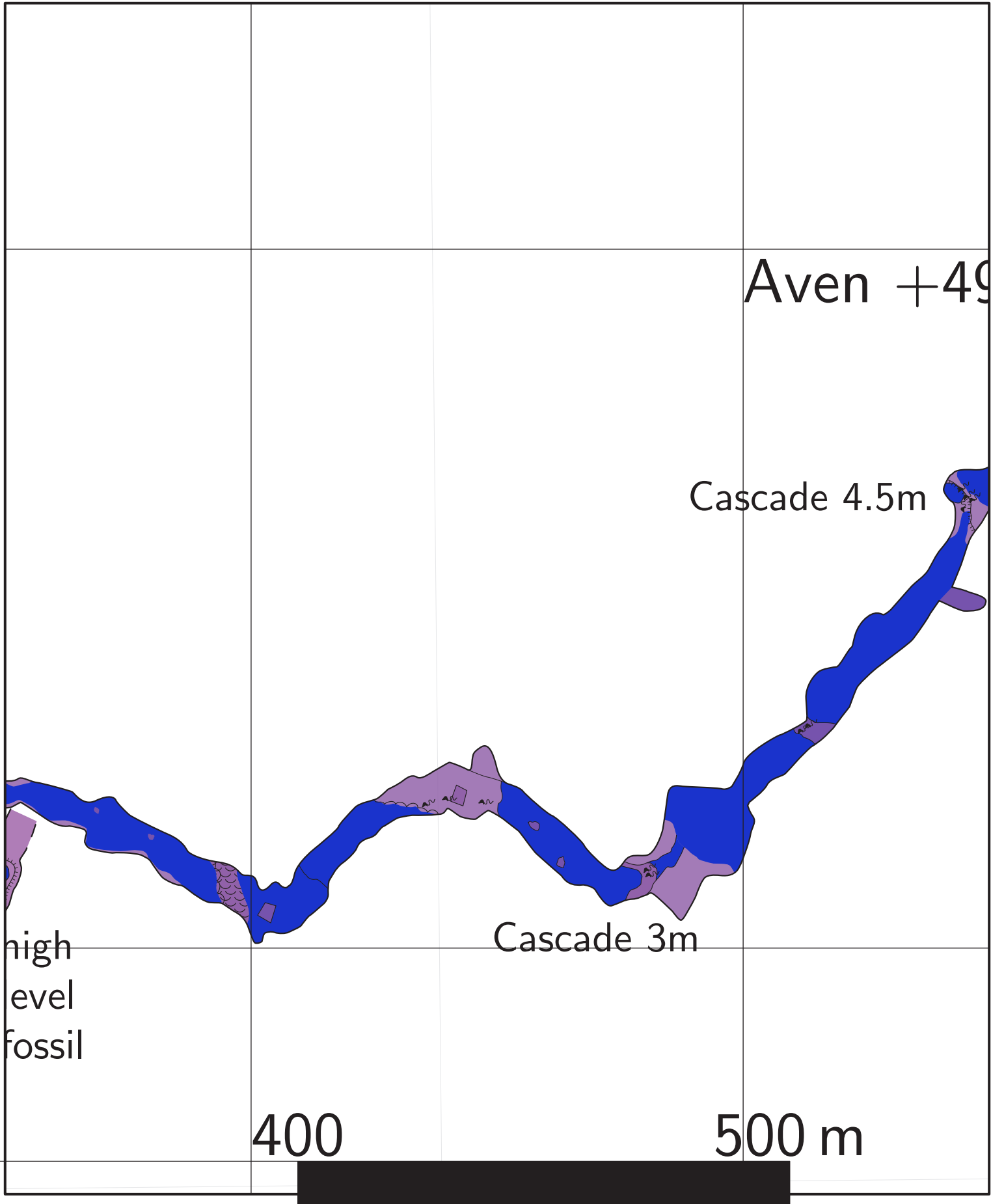




3 4 (359) bluewaterM
000
350
355
370

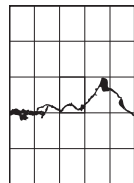
N





3 5 (360) bluewaterM
0000
351
351
371

N



Aven +49m

Cascade 4.5m

Waterfall

Cascade 3m

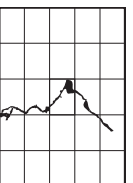
400

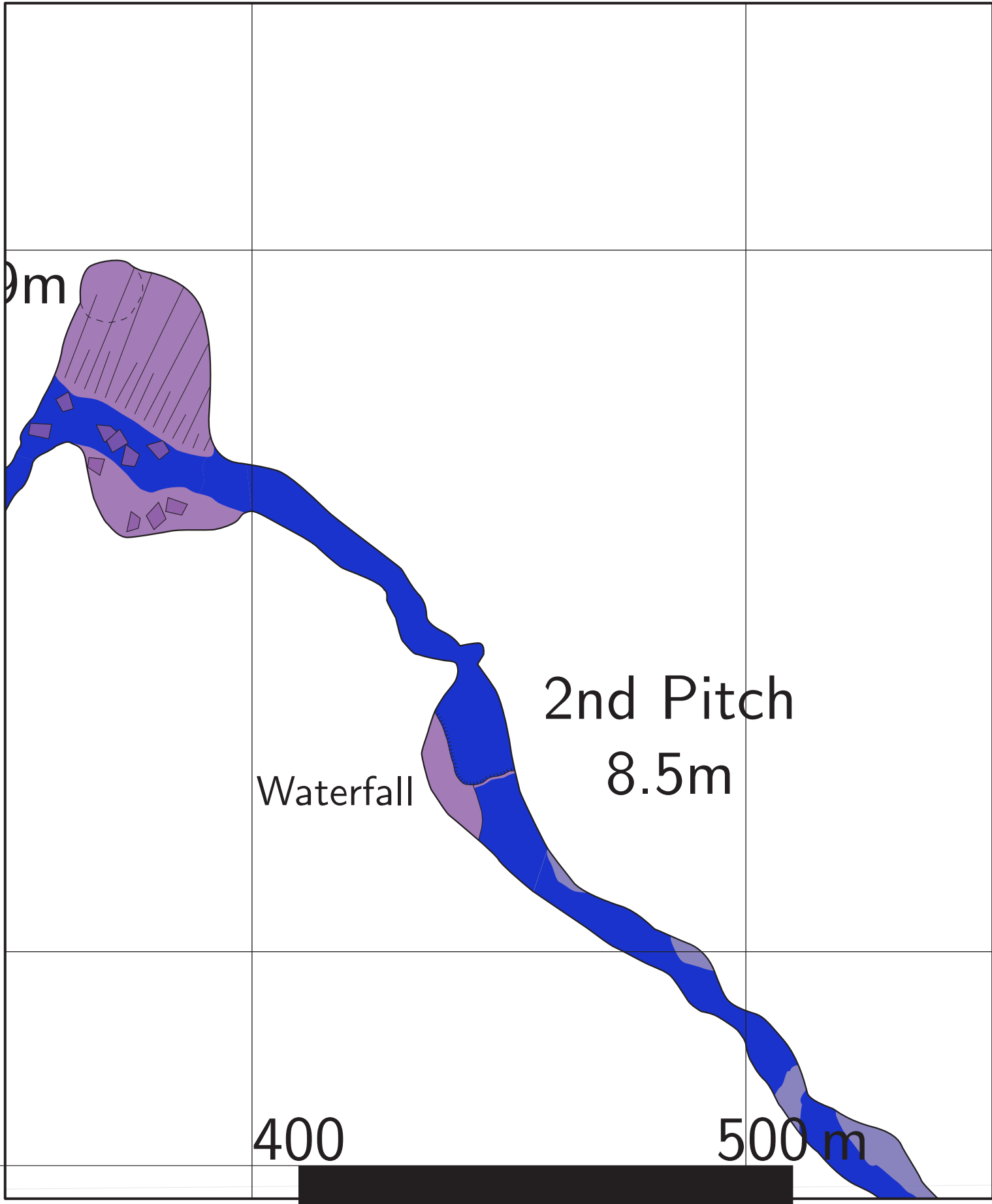
500 m

(0, 1993000)

3 6 (361) bluewaterM
362
360 ↔ 362
372

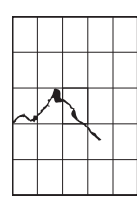
N

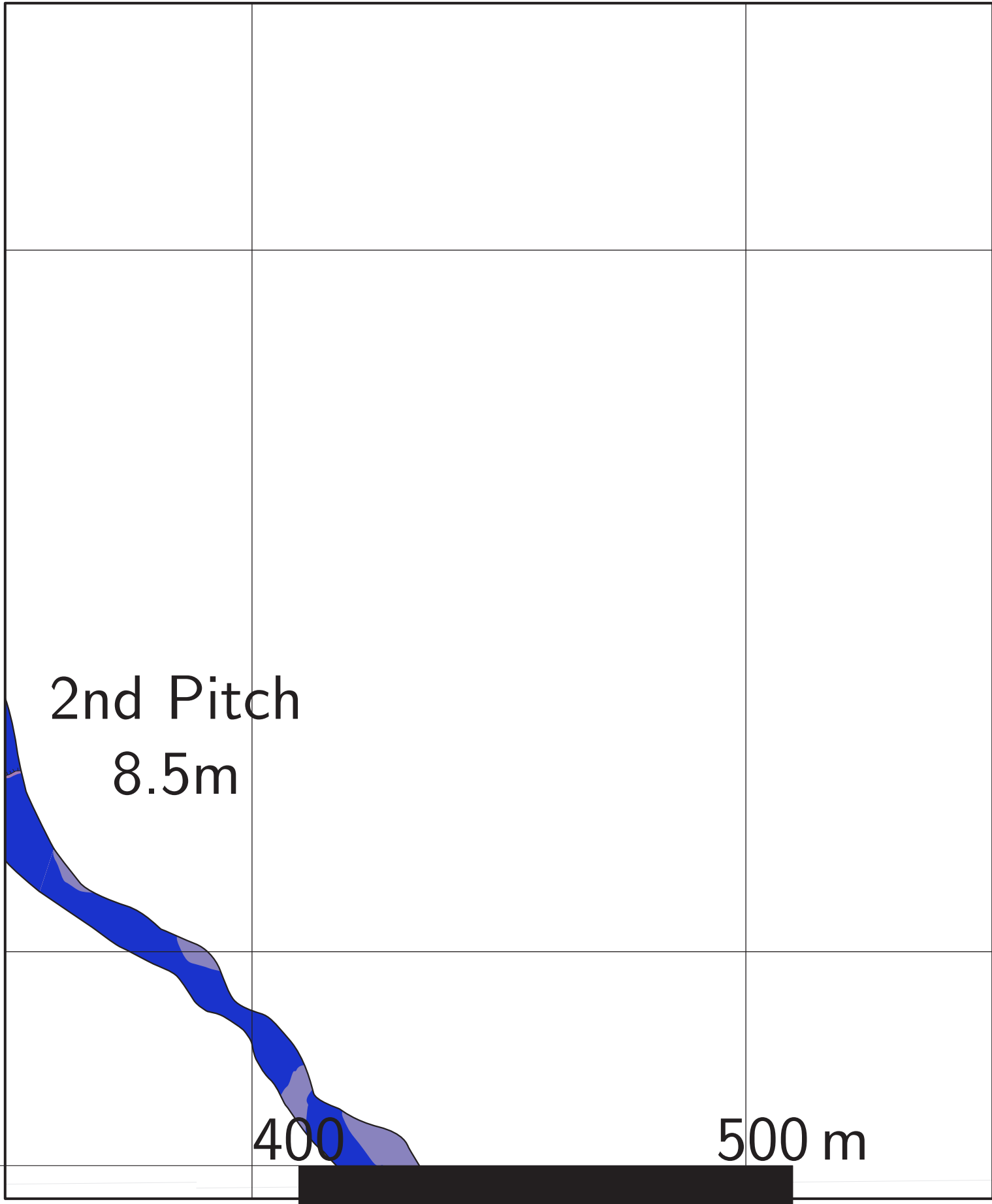




3 7 (362) bluewaterM
000
363
362 → 363
373

N





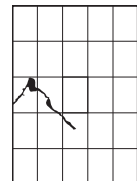
2nd Pitch
8.5m

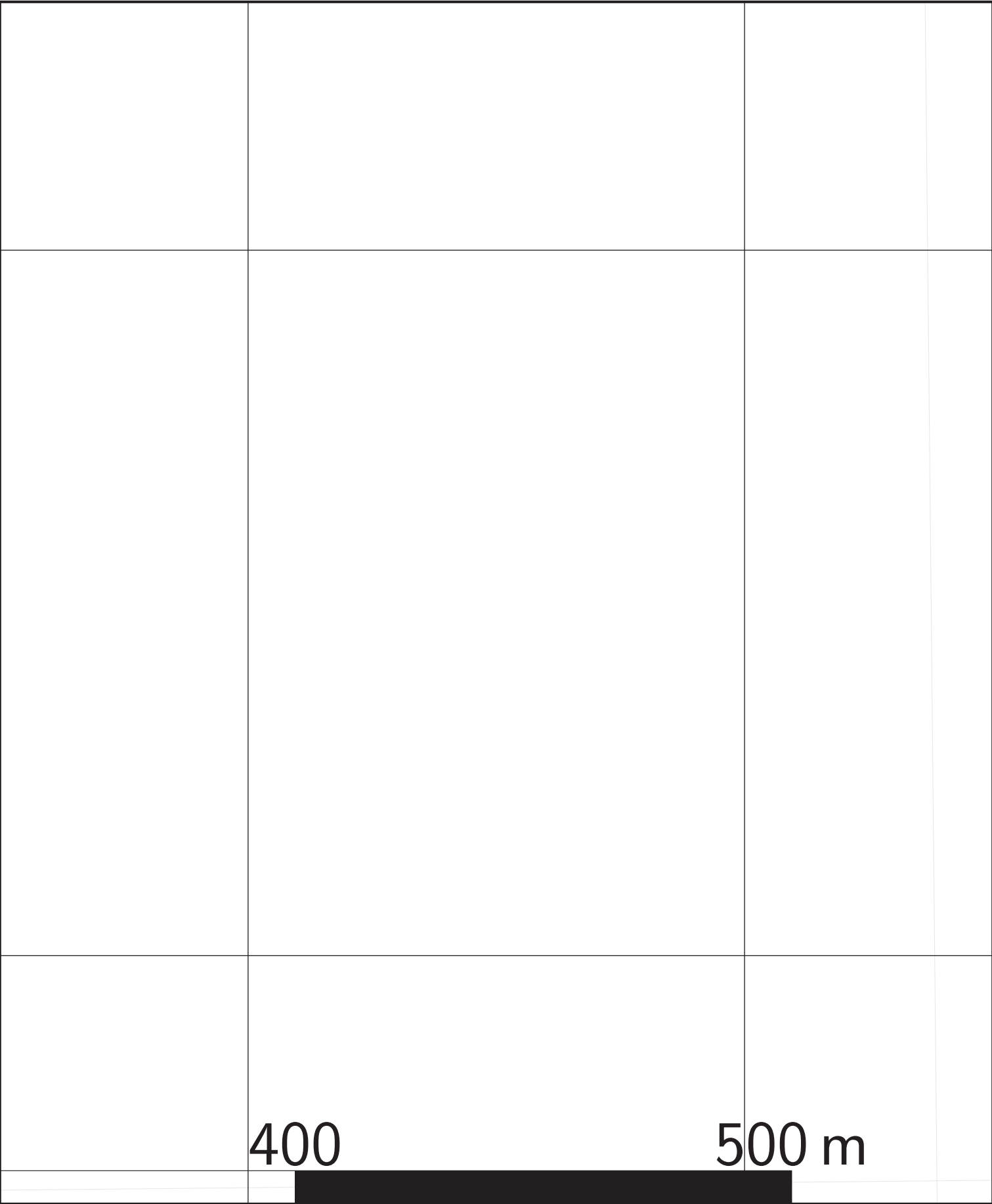
400

500 m

3 8 (363) bluewaterM
0000
364
362 ↔ 364
374

N



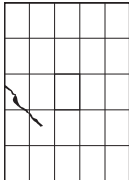


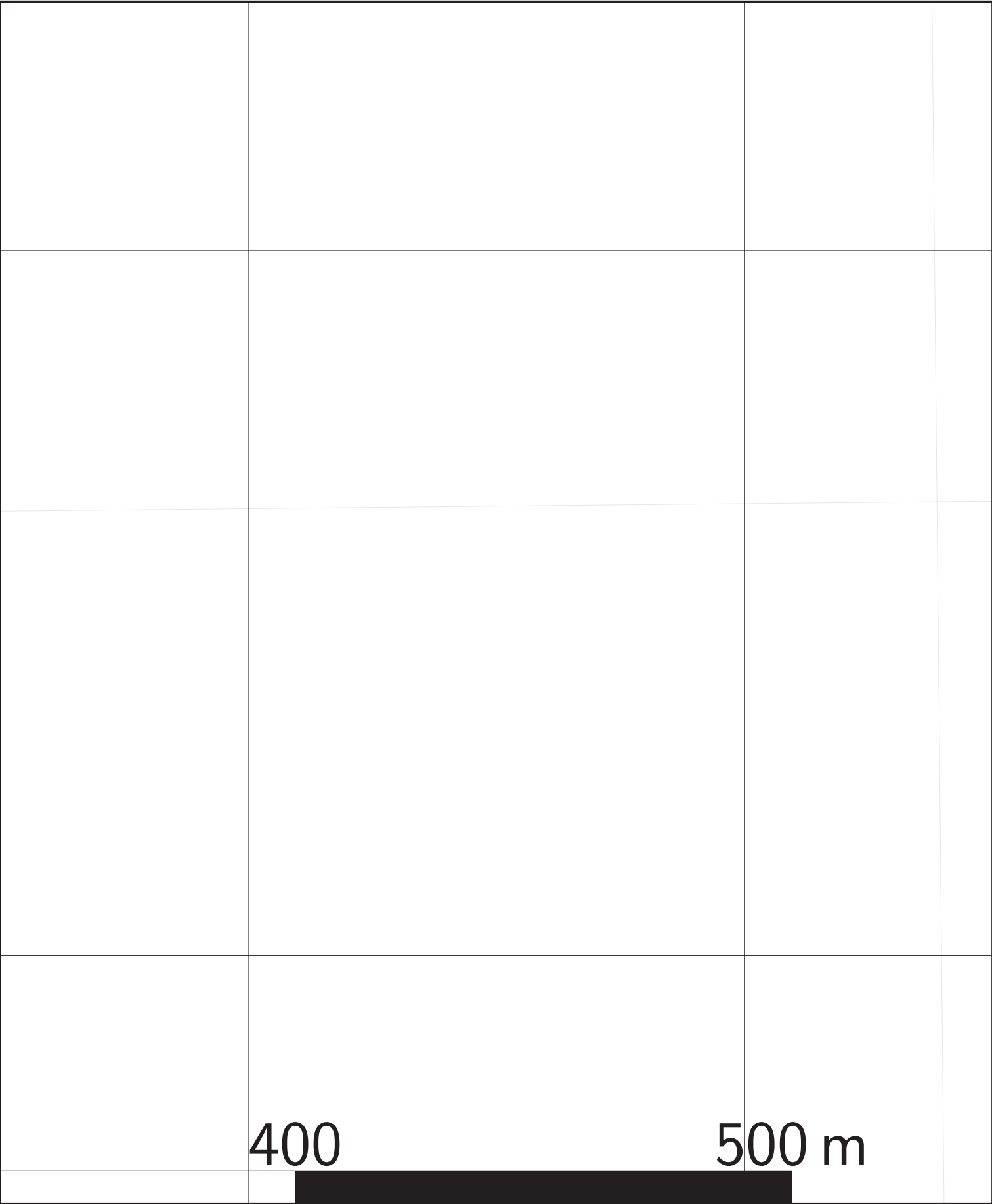
400

500 m

3 9 (364) bluewaterM
000
365 ←
375

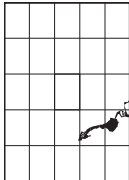
N

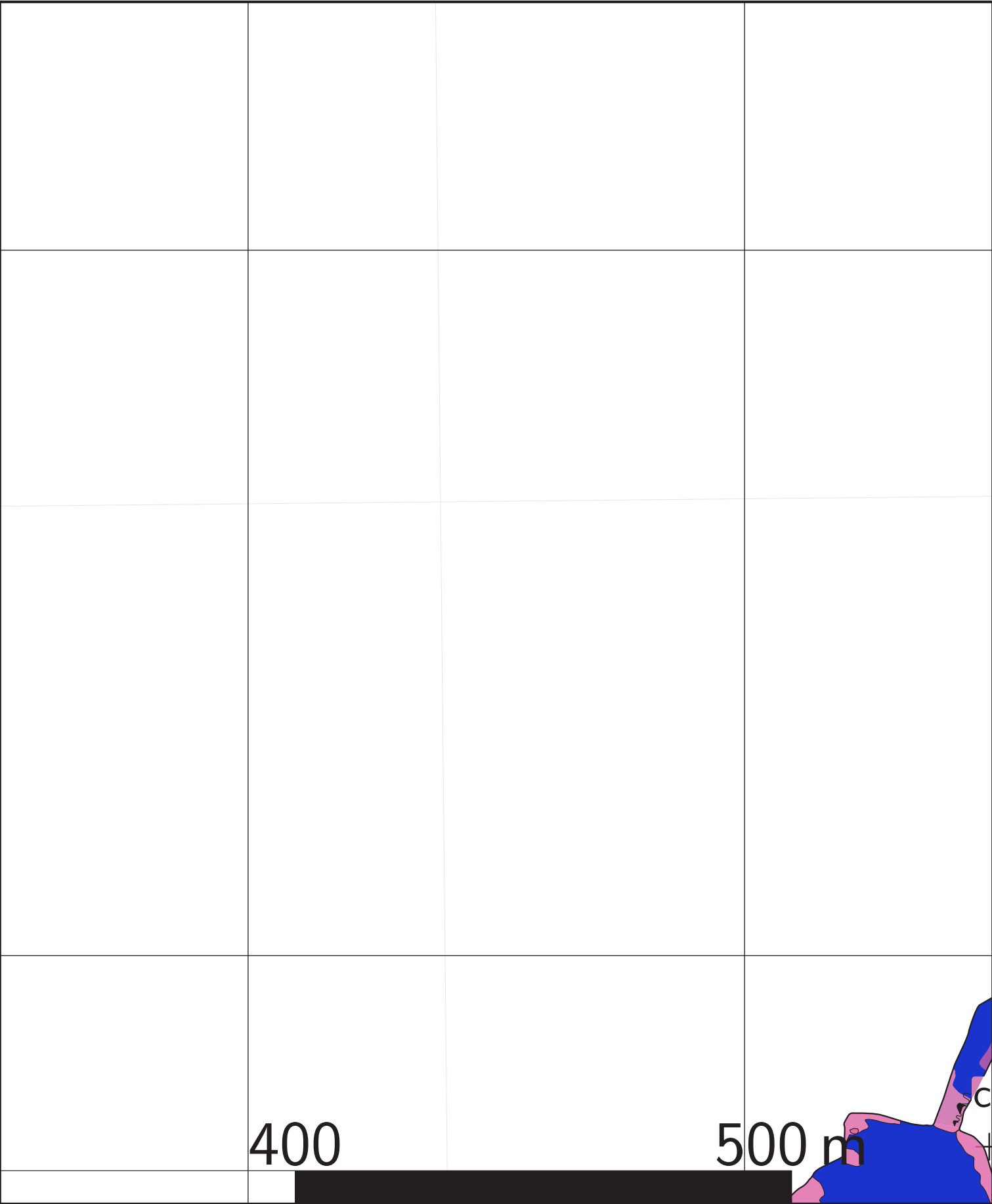




4 -1 (365) bluewaterM
000
376

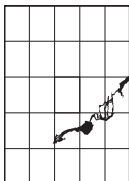
N





4 0 (366) bluewaterM
0000
365
365 <→ 377
377

N



1st Pitch
13m

assumed flow

Climb down 3m

Sump

Swimming in Guano

climb
4m

30

climb
cascade

400

+2

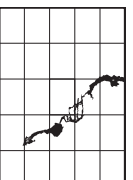
500 m

0, 1993000)

4 1 (367) bluewaterM

000
366
365
378

N



1st Pitch
13m

Gour wall
3.5m high

static
shallow
lake

assumed flow

Climb down 3m

Sump

Swimming in Guano

30m to end

climb
4m

limb
cascade

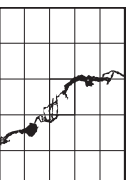
400

500 m

4 2 (368) bluewaterM

000
367
364 → 369
379

N



Gour wall
3.5m high

static
shallow
lake

40

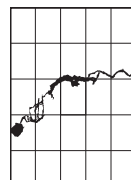
m to end

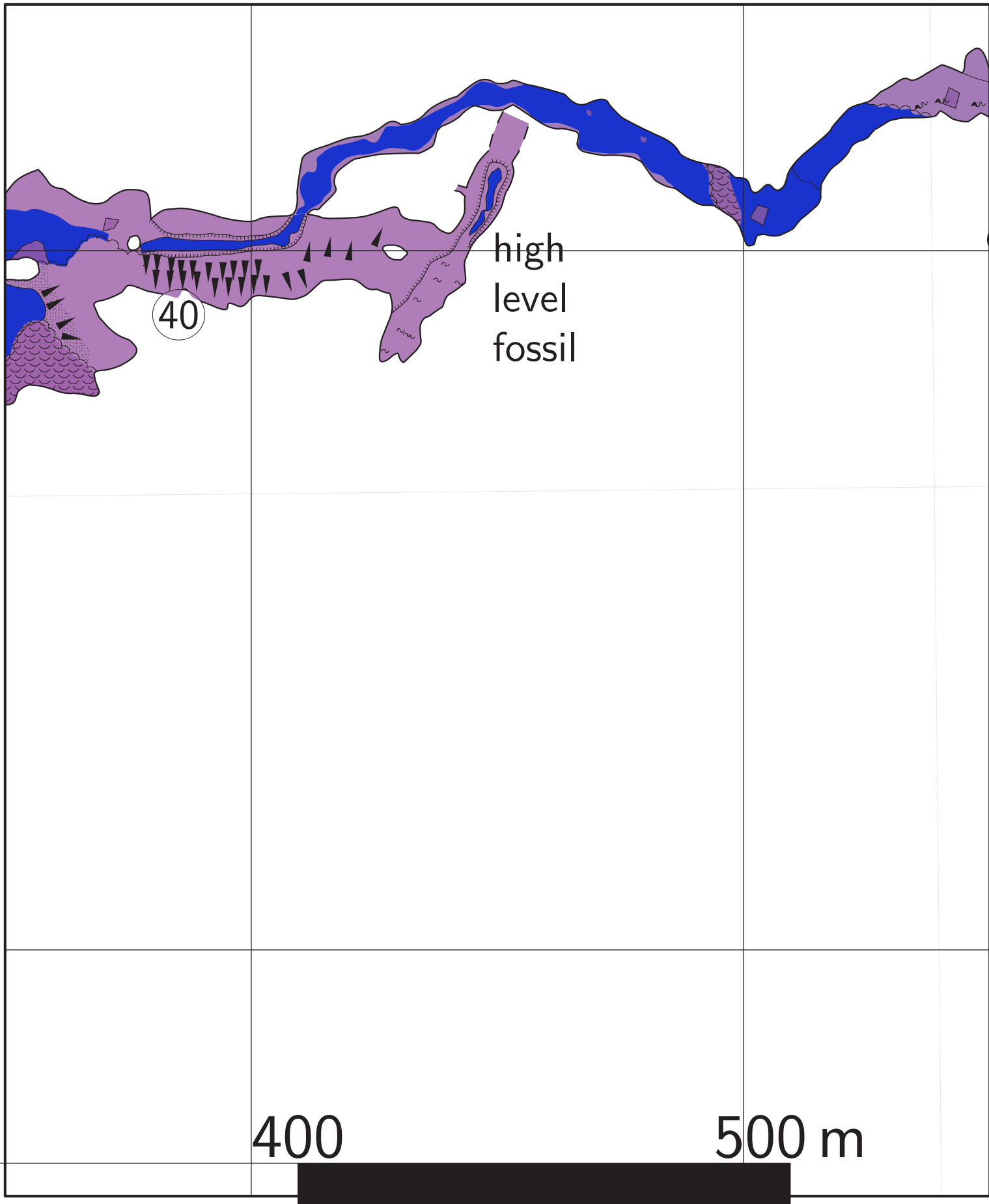
400

500 m

4 3 (369) bluewaterM
368
365 ← 370
380

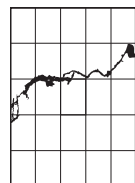
N

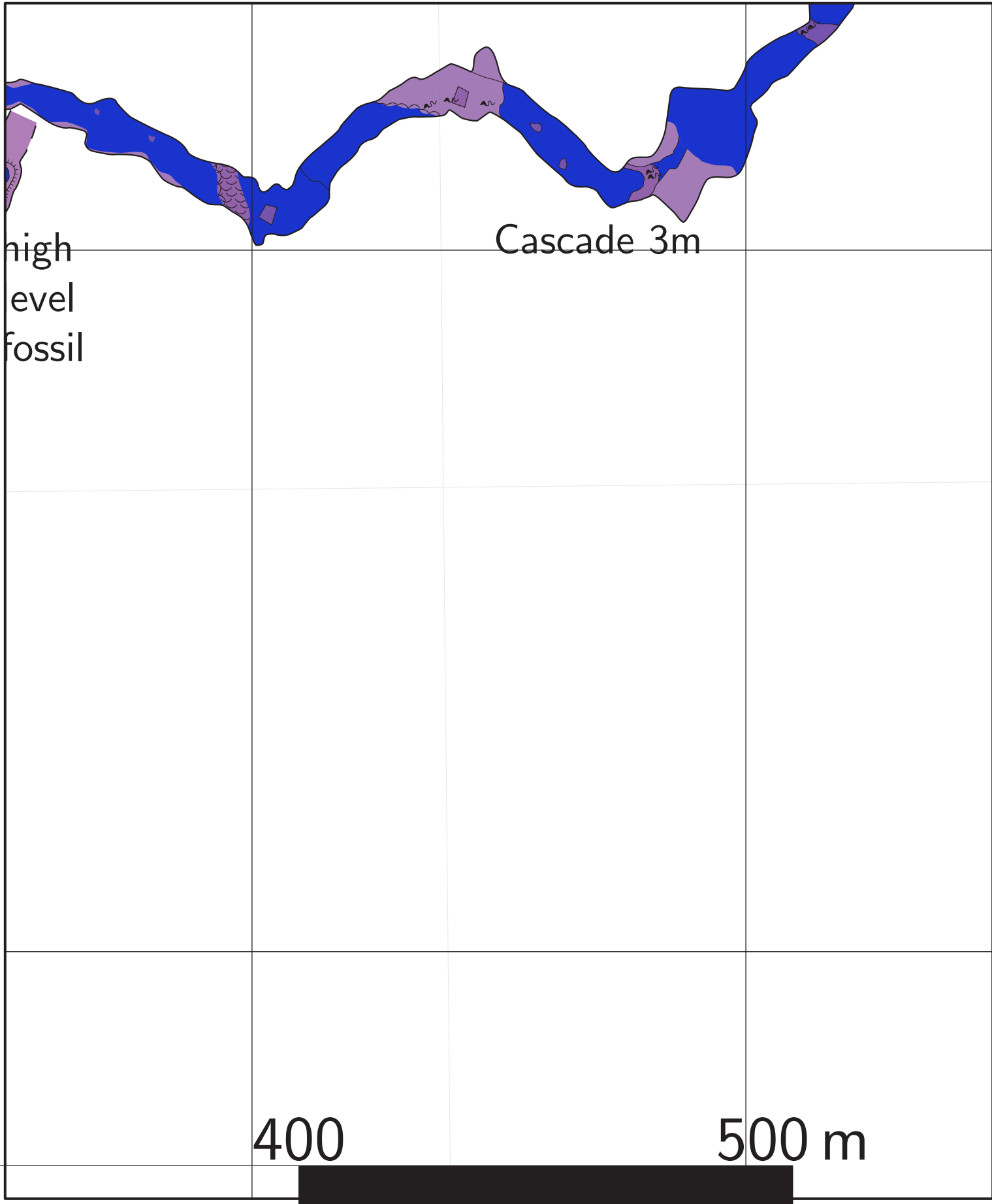




4 4 (370) bluewaterM
369
369 ← 371

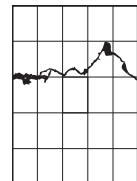
N

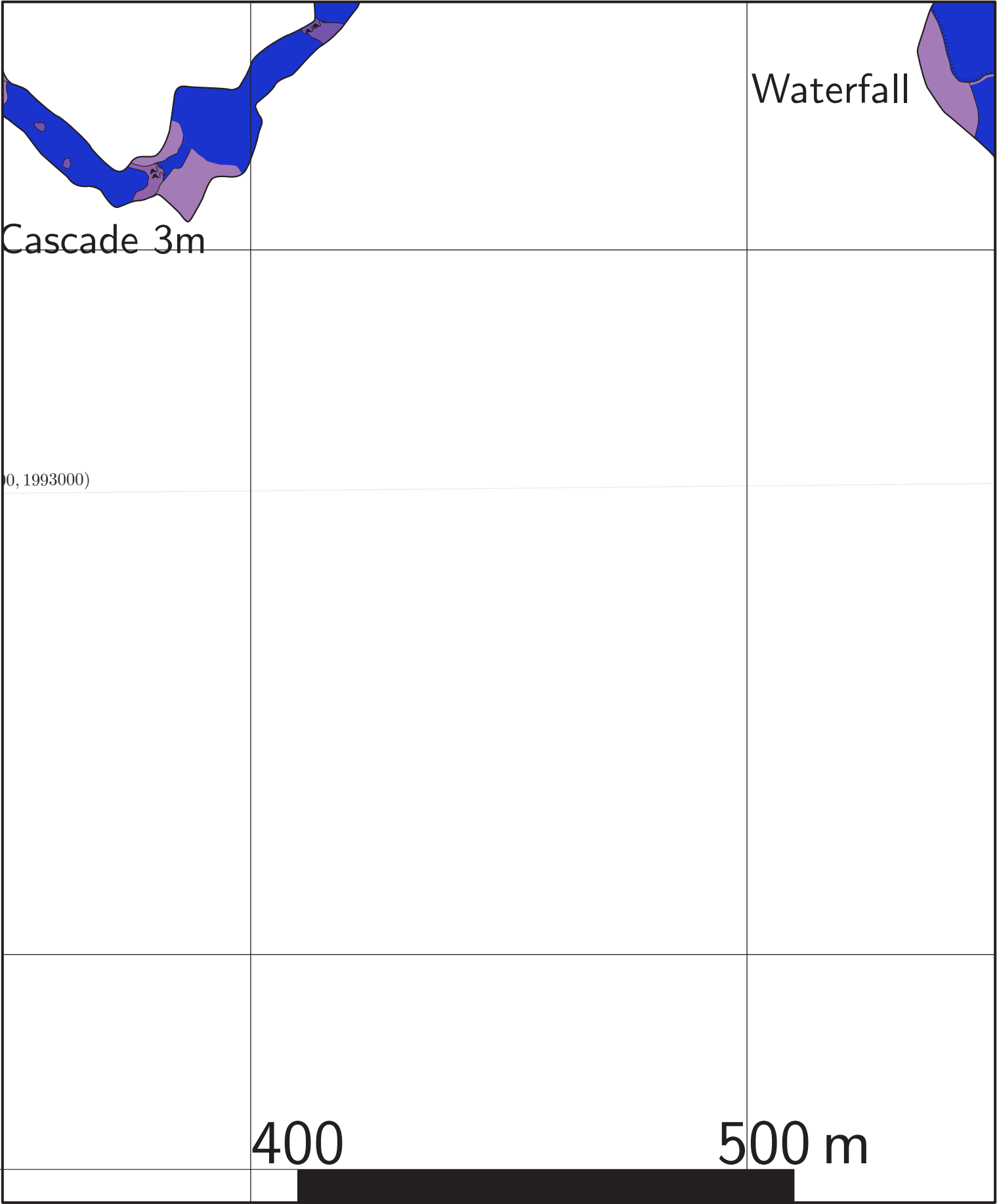




4 5 (371) bluewaterM
0000
350
370 ← → 372

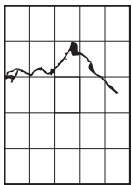
N





4 6 (372) bluewaterM
351
371 ↔ 373

N



Waterfall

2nd Fitch

8.5m

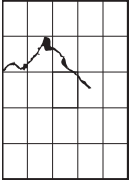
400

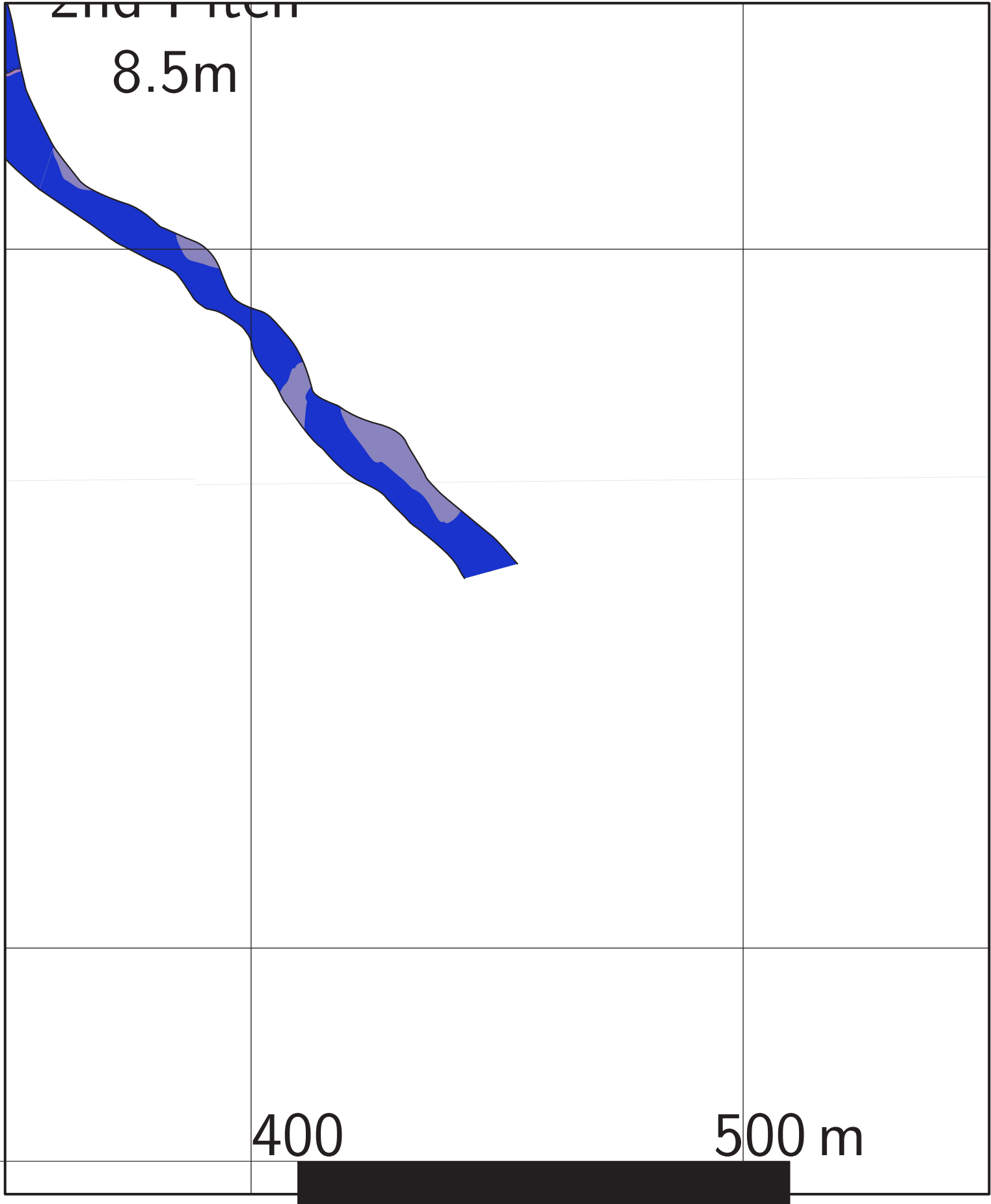
500 m

4 7 (373) bluewaterM

0000
362
372 ↔ 374

N





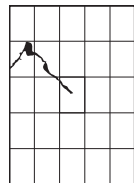
4 8 (374) bluewaterM

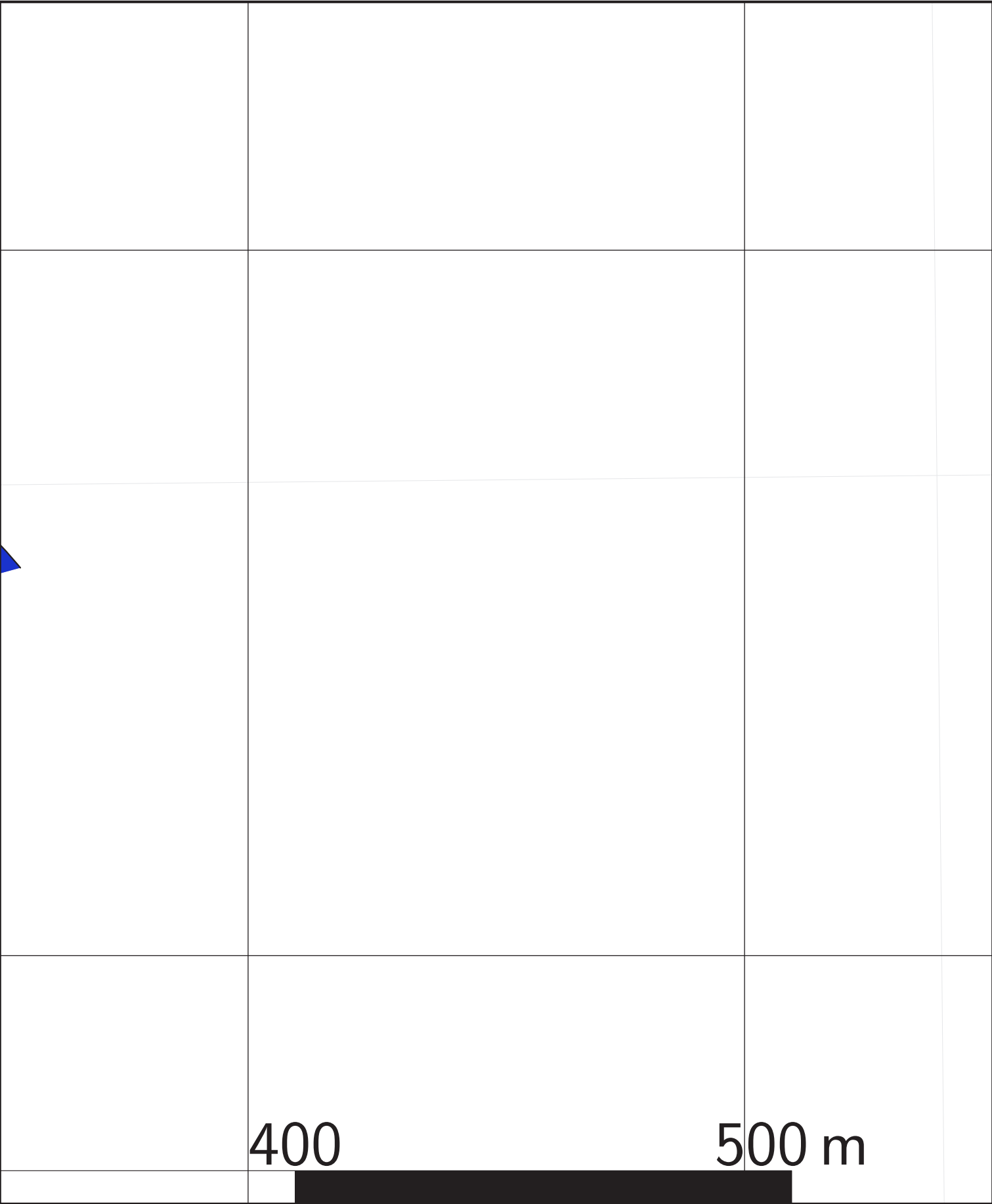
0000

353

375 ← → 375

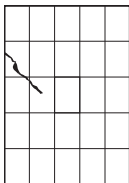
N

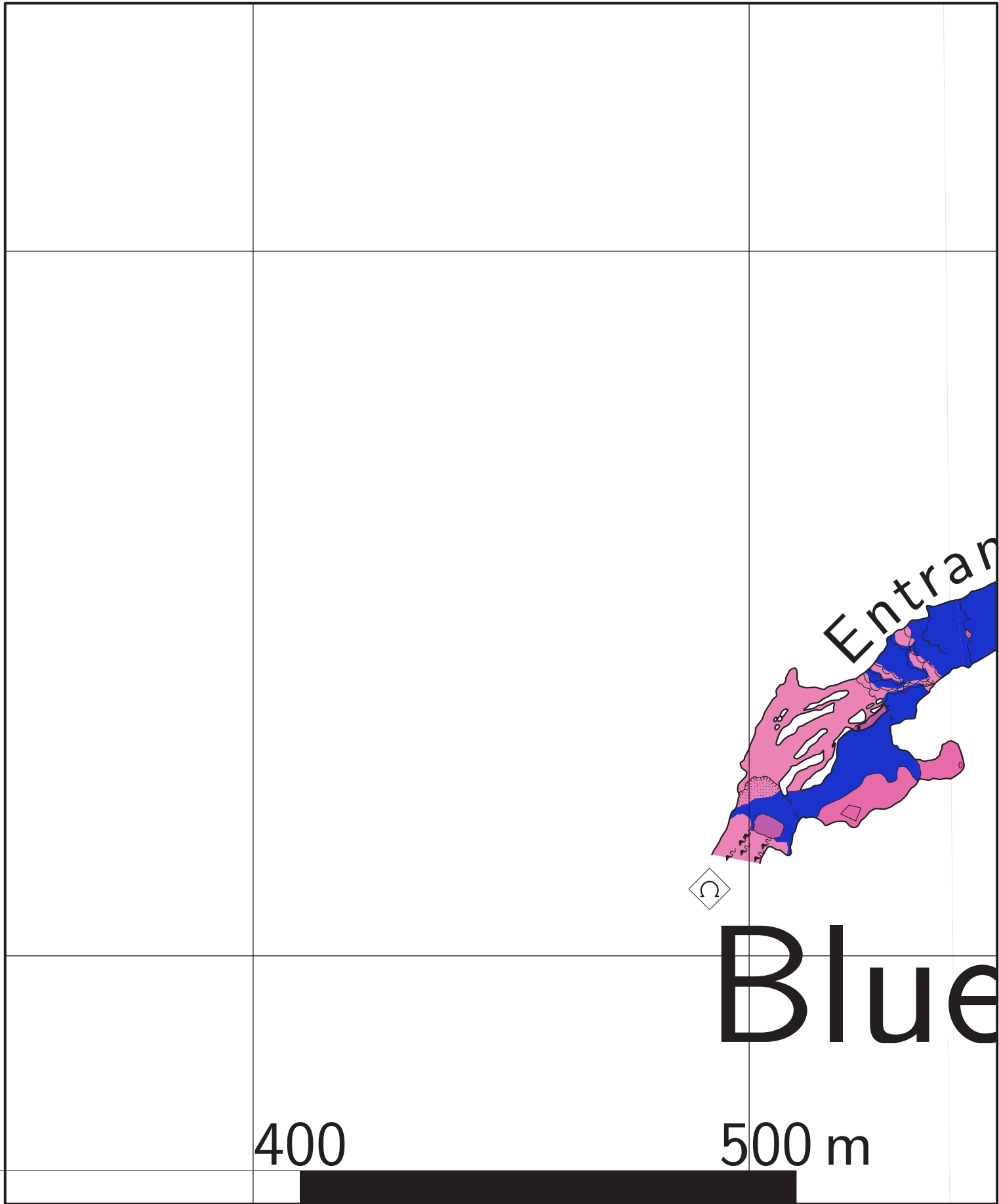




4 9 (375) bluewaterM
0000
364
374 ← →

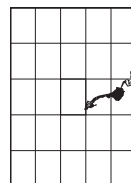
N

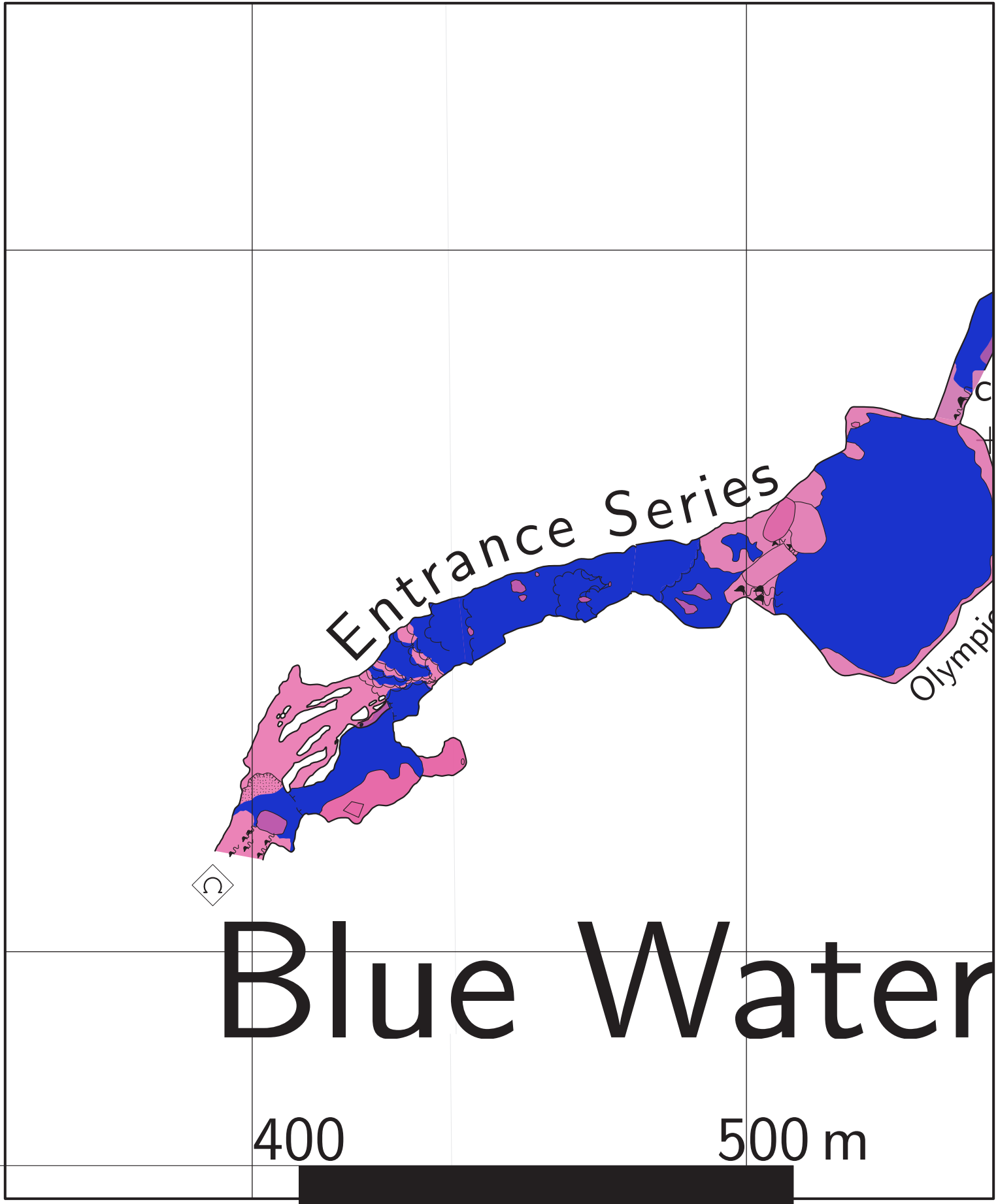




5 -1 (376) bluewaterM
0000
355
377
381

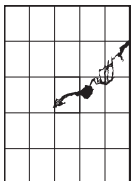
N

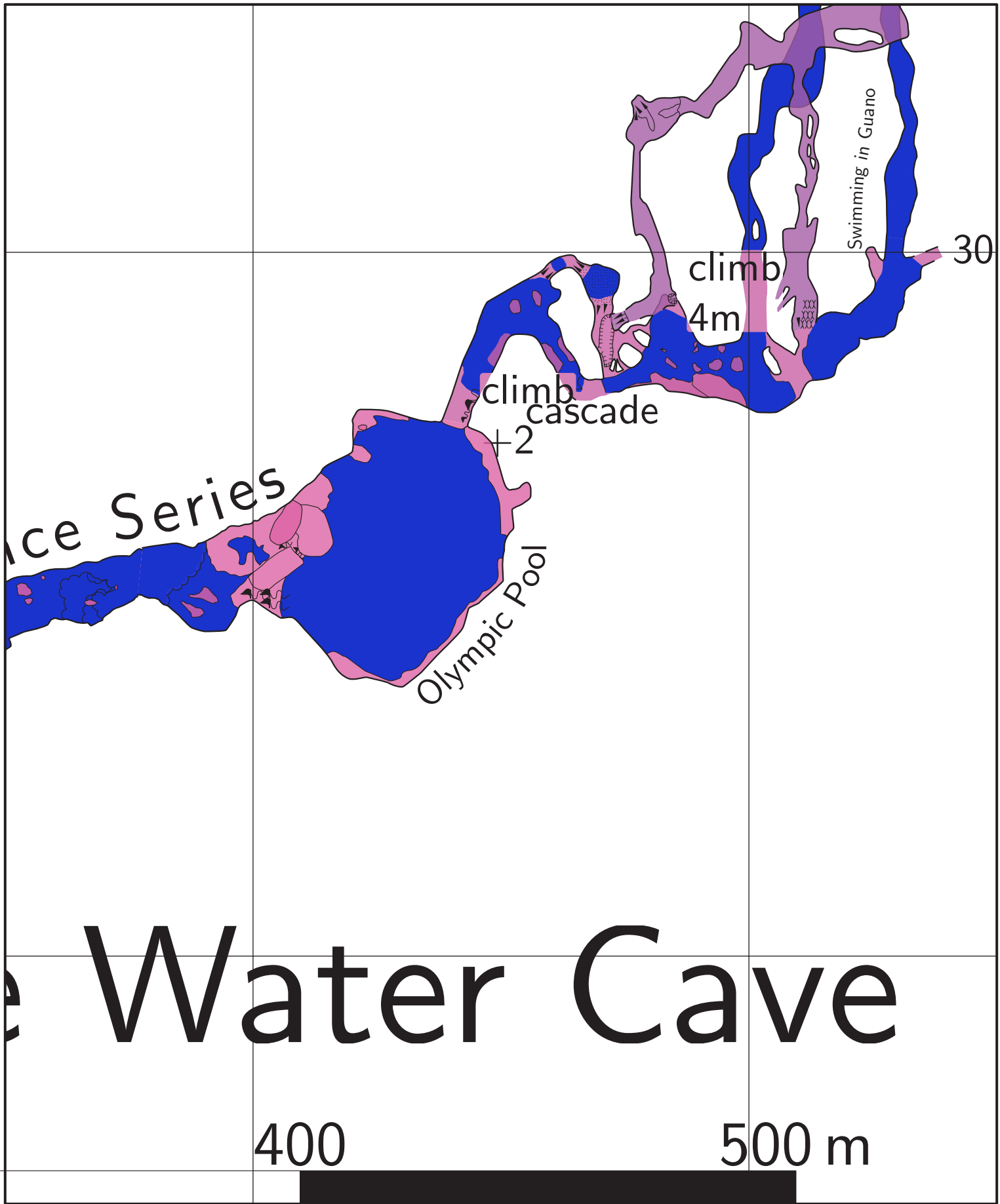




5 0 (377) bluewaterM
0000
356
375 ← → 378
382

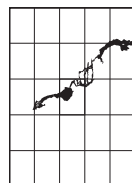
N

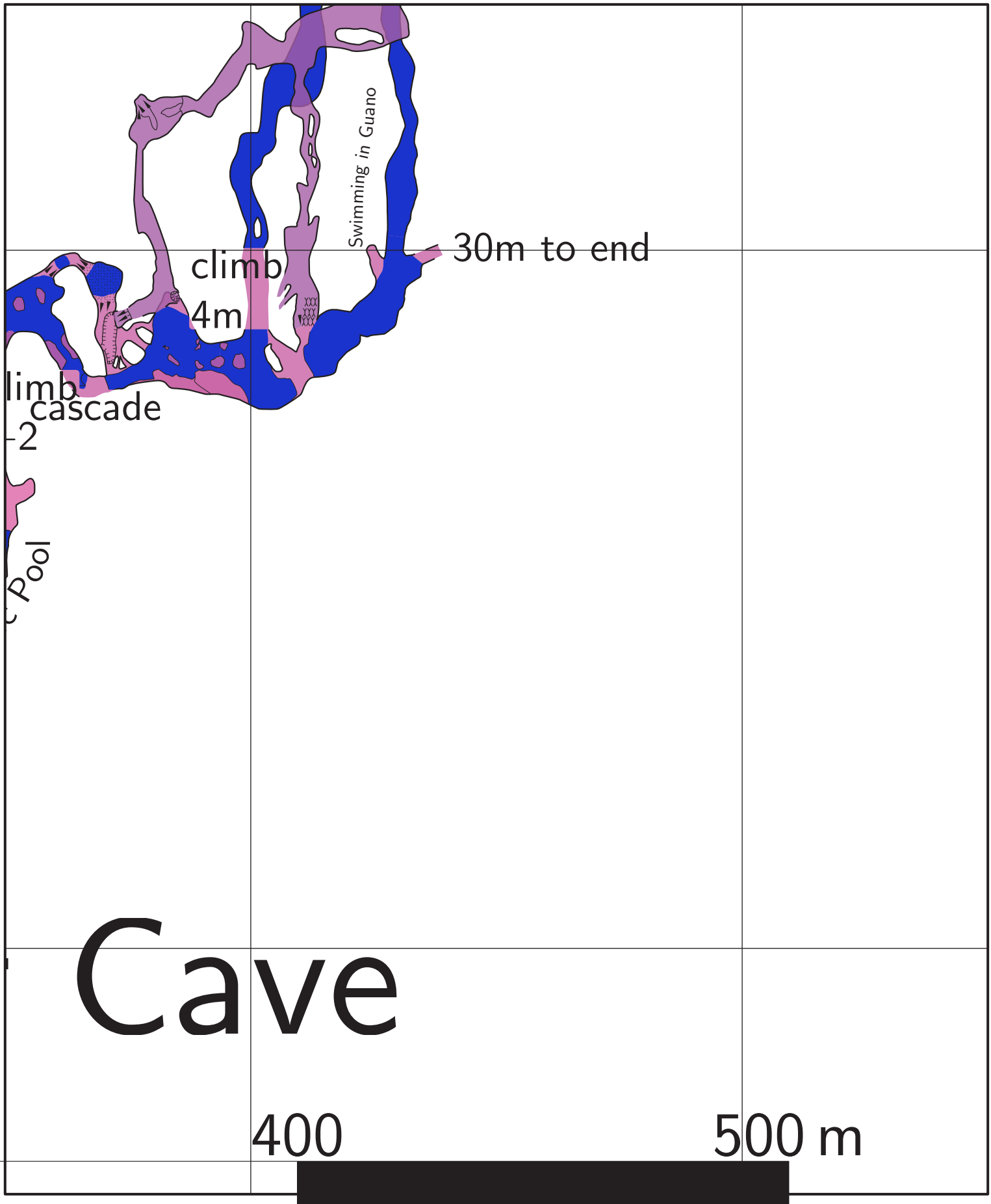




5 1 (378) bluewaterM
0000
377 379
383

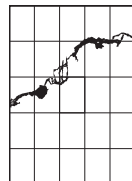
N

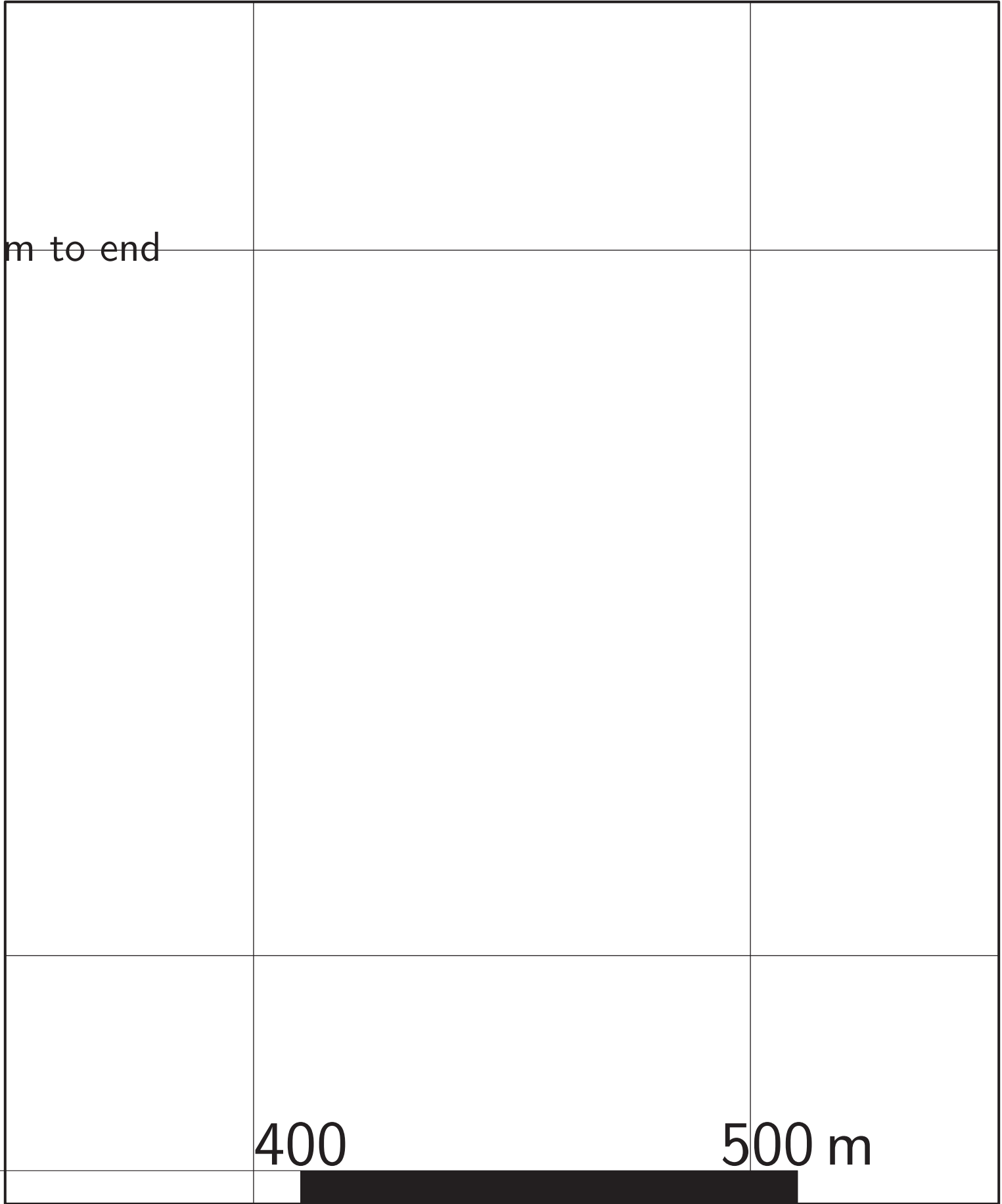




5 2 (379) bluewaterM
0000
368
375 ↔ 380
384

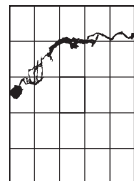
N

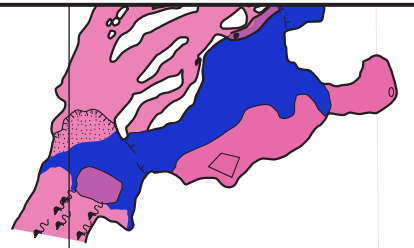




5 3 (380) bluewaterM
0000
369
370 ← →

N





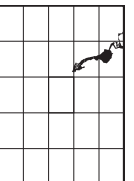
Blue

400

500 m

6 -1 (381) bluewaterM

N





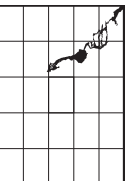
Blue Water

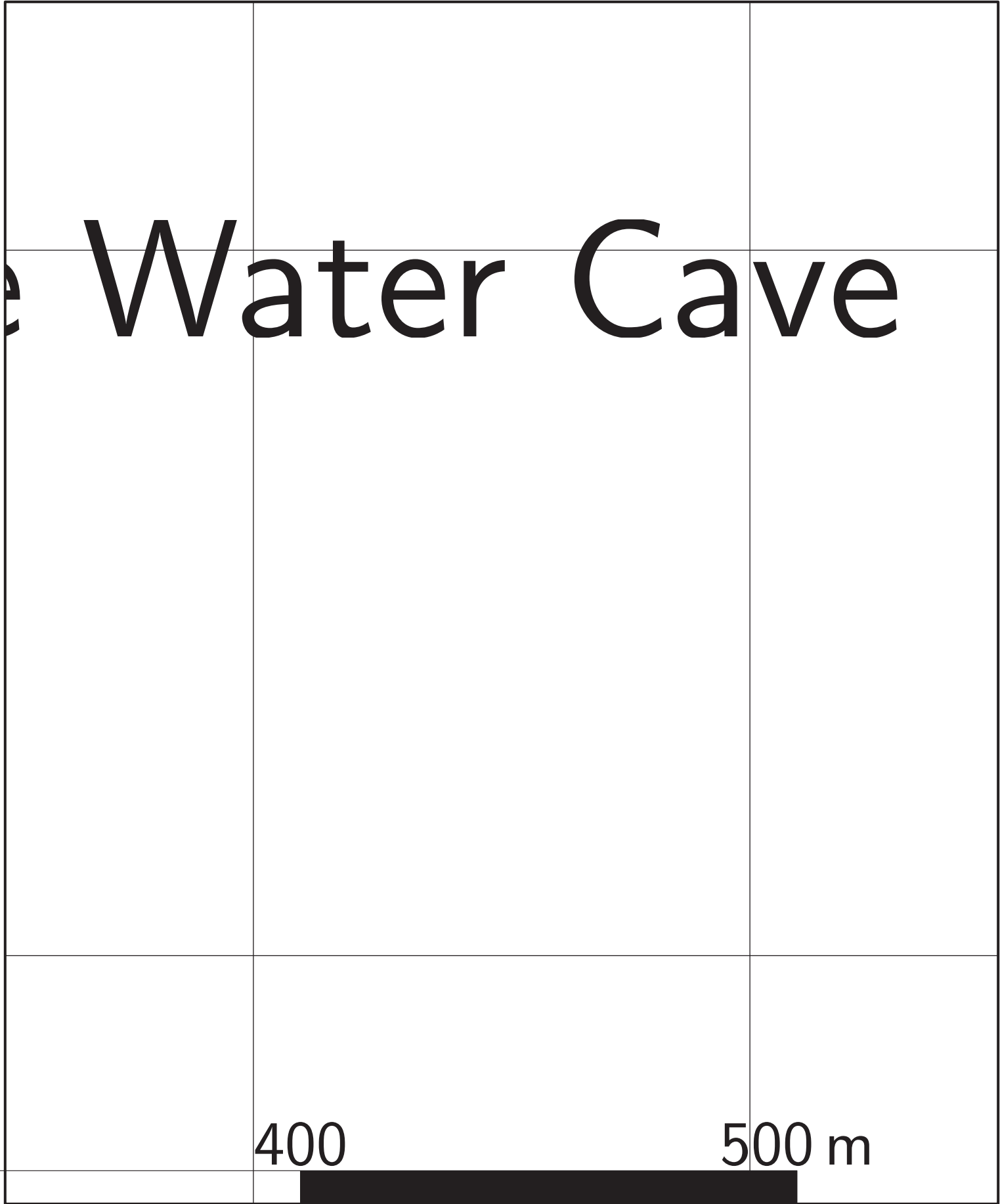
400

500 m

6 0 (382) bluewaterM
0000
37
38.4 → 38.3

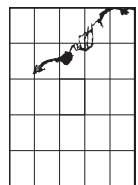
N





6 1 (383) bluewaterM
0000
38
382 < -> 384

N



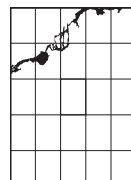
Cave

400

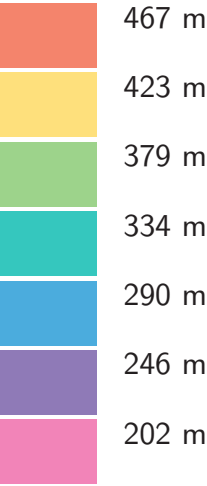
500 m

6 2 (384) bluewaterM
0000
379
385 ← →

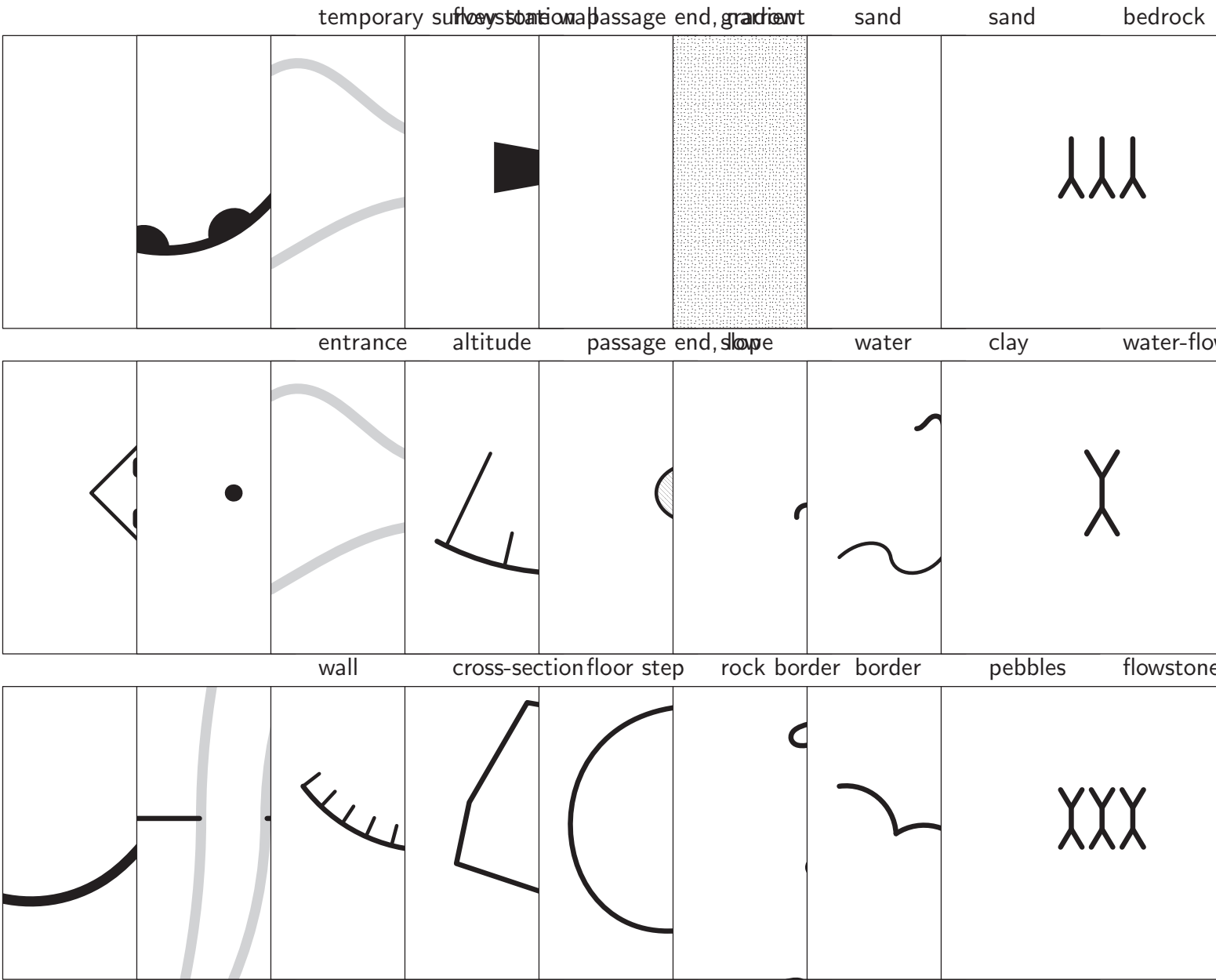
N



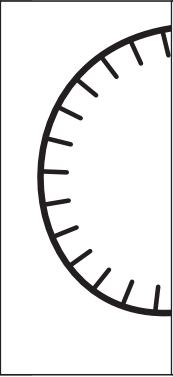
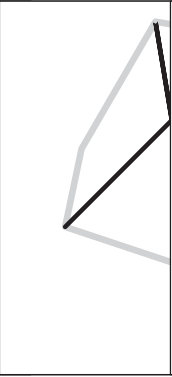
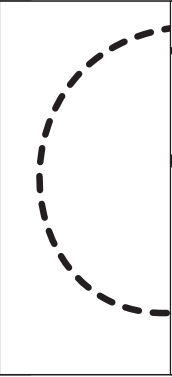

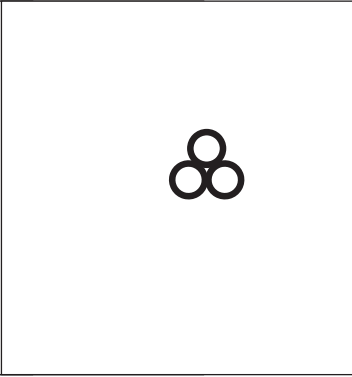

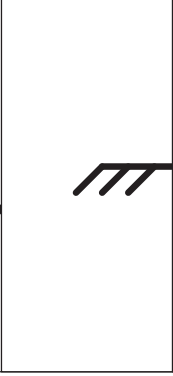
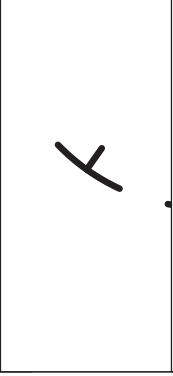
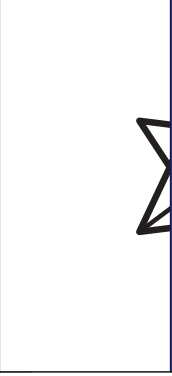
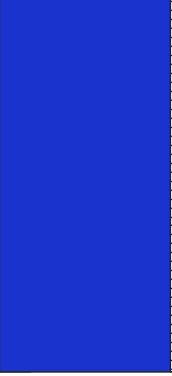
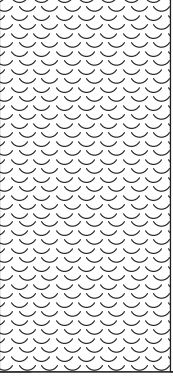

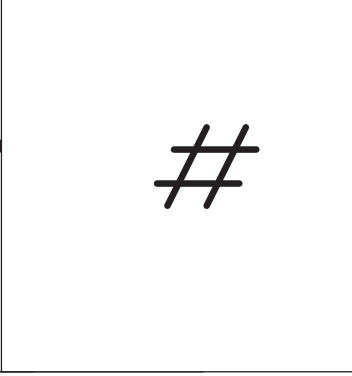


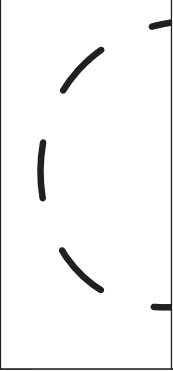
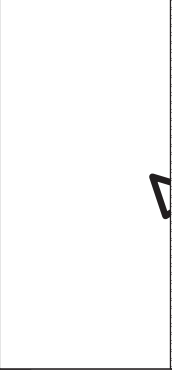
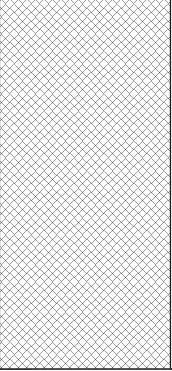
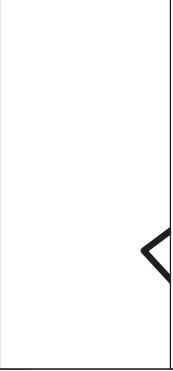

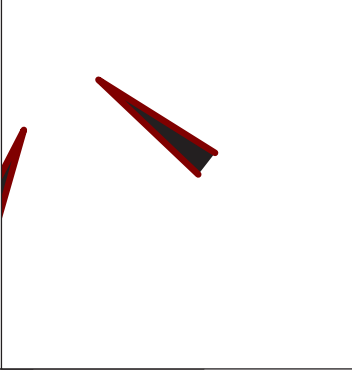


Altitudes



Legend



							
underlying wall	passage height	pitch	rock edges	presumed border	debris		stalactite
							
unsurveyed wall	draught	ceiling	step	blocks, break	water		flowstone
							
presumed wall	possible continuation	churn	debris	sump	blocks, break	stalag	mit