

This line is a best guess to link two current survey points. After summer, 2022, it was adjusted to align station 22-06.93 with a surface sub-phone point. The length and angle of Sump 2 was altered to change station 22-06.93: X + 34.5 Y + 1.8. Most of the "error" is lost in sump 2.

KEY

Sediments

- yellow: sand
- orange: mud / clay
- grey: gravel
- black: rocks / boulders

Deposits

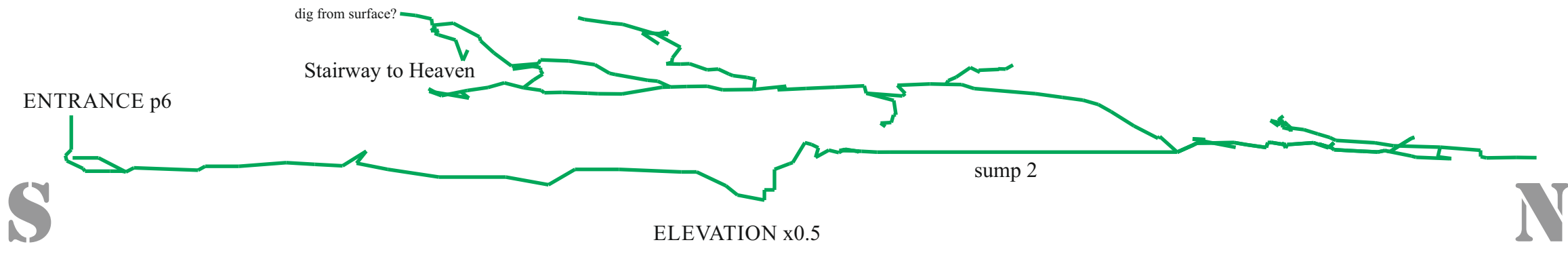
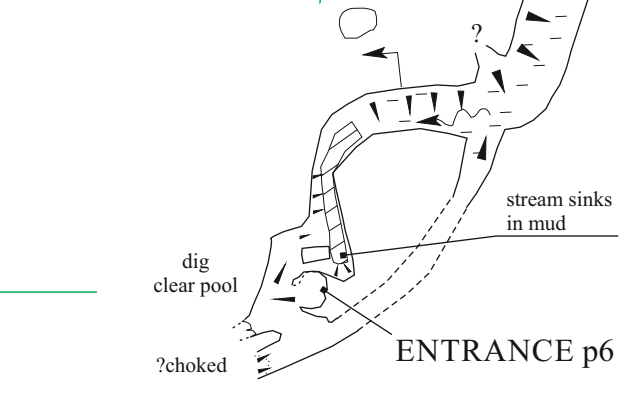
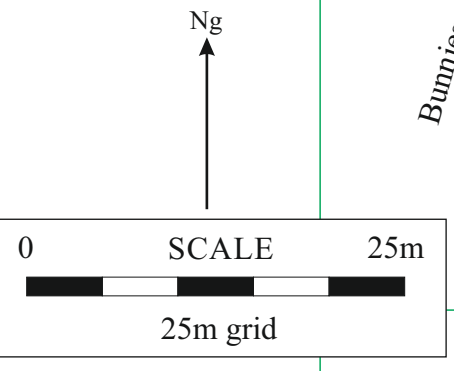
- vertical lines: straws
- Y-shapes: stalagmites
- horizontal lines: calcite floor

Water

- blue: sump
- blue lines: water surface
- black arrow: water flow

Other symbols

- red dot: survey station
- black arrow: slope down (L to R)
- black arrow: draught
- circle with X: pitch down
- circle with dot: aven



FRIDGE DOOR CAVE

Site 1800
 Riaño, Solórzano, Cantabria.
 Survey: Matienzo Caves Project Expeditions 2013, 2016, 2022
 Surveyors 2013: Peter Egan, Alasdair Neill.
 Drawn by Alasdair Neill (Corel Draw).

Sump surveyed and beyond 2016, 2022 Easter: Jim Lister.
 (Survey batches 22-01, 22-02, 22-03 - DistoX and PocketTopo)
 2022 summer: Jim Lister & Mark Smith
 (Survey batches 22-04 - 22-07 - DistoX and PocketTopo)
 Survey grade(s): Aiming for BCRA 5c

Final drawing:
 Juan Corrin (Corel Draw) after Jim Lister (Easter 2022, Inkscape)

After summer 2022: Length 1248m Vertical range 36m

