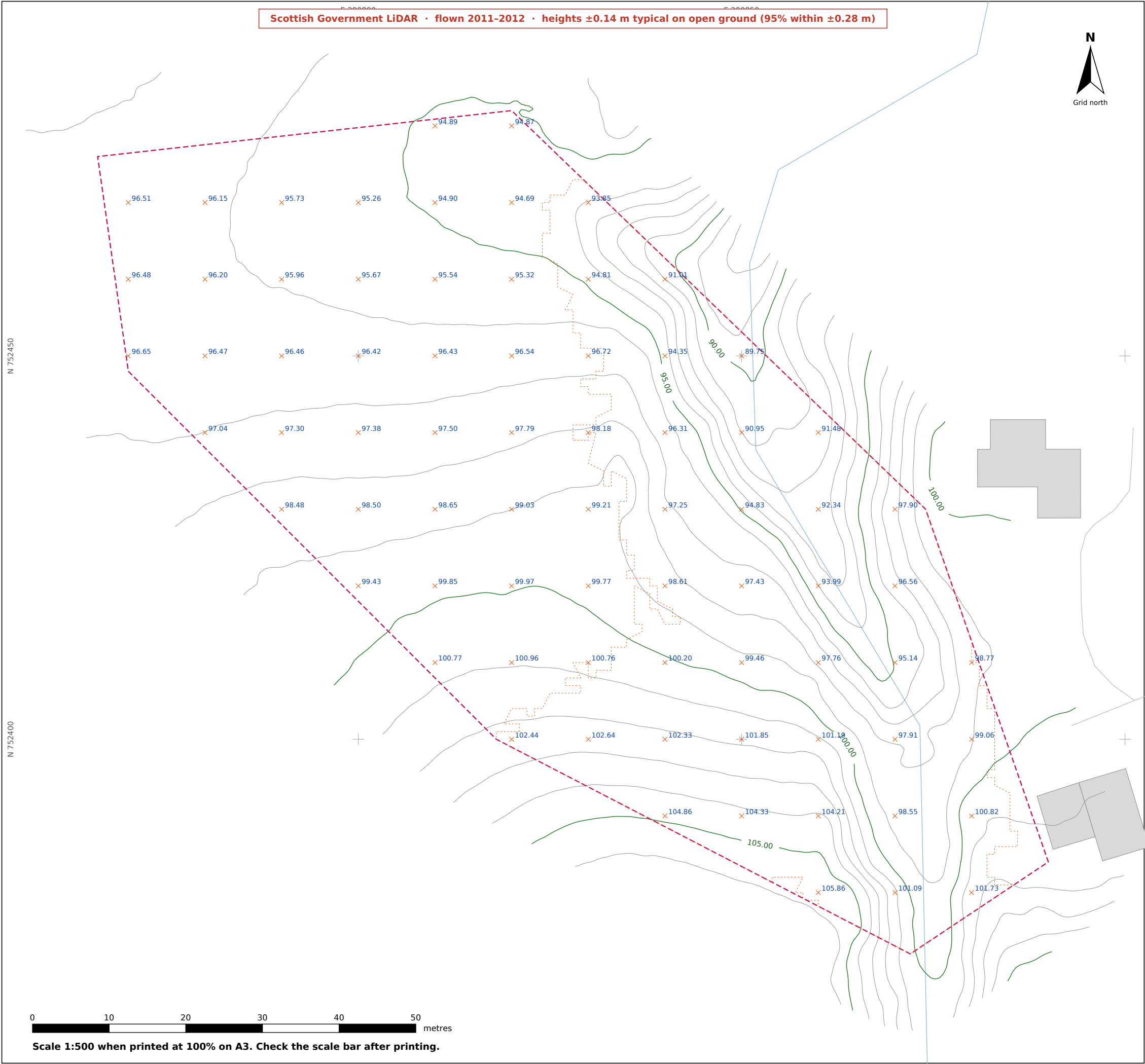






PlotLevels
Ground levels from open LiDAR

Existing ground levels (LiDAR-derived)

Source: Scottish Government LiDAR (Scottish Remote Sensing Portal). Heights ±0.14 m typical on open ground (95% within ±0.28 m). Accuracy for this site: ±0.20 m typical, 95% of levels within ±0.39 m.

Site: Hillside plot by a burn, Strathtay, Perthshire

Site ref: -

Client ref: -

Date of issue: 26 October 2026

Sheet: 1 of 2 · A3 landscape · Scale 1:500

Contours: 1.0 m interval; bold every 5 m; labels in m

Spot levels: 75 shown (thinned for legibility; full set in DXF/CSV)

Coordinates: OSGB36 / British National Grid (EPSG:27700), metres. Grid crosses every 50 m.

Heights: Metres above Ordnance Datum Newlyn (ODN), as supplied in the source LiDAR DTM (no height transformation applied by us).

North: Grid north; grid convergence at site centre -1.49°

LiDAR data: LiDAR for Scotland Phase 1, flown 2011–2012, 1 m grid (100.0% of site)

Survey date: LiDAR flown 2011–2012

Data age: LiDAR flown 2011–2012 (14 years ago). Work done on the ground since then will not show. 1 building mapped on OpenStreetMap today shows no matching structure in the LiDAR flown 2011–2012. It was probably built after the survey, so levels in and around it are out of date. Check on site.

Accuracy: Scottish Government LiDAR (Scottish Remote Sensing Portal). Heights ±0.14 m typical on open ground (95% within ±0.28 m), from our checks against 372 independent survey overlaps and OS levelled trig pillars (October 2026). Wider under trees, on steep ground and in filled patches; see the trust map.

Site boundary as drawn by the customer. Constraint and flood layers as published by each source on the date of the report.

LiDAR: Crown copyright Scottish Government, SEPA and Scottish Water (2012). Open Government Licence v3. Base map © OpenStreetMap contributors, ODbL 1.0.

× Spot level (m)

--- Site boundary as drawn by the customer

— Major contour

— Minor contour

- - - LiDAR weaker here: check levels on site

— Faint grey: roads, buildings, water (OpenStreetMap, for orientation only)

Scottish Government LiDAR · flown 2011-2012 · heights ± 0.14 m typical on open ground (95% within ± 0.28 m)



PlotLevels

Ground levels from open LiDAR

Existing ground levels (LiDAR-derived)

Source: Scottish Government LiDAR (Scottish Remote Sensing Portal). Heights ± 0.14 m typical on open ground (95% within ± 0.28 m). Accuracy for this site: ± 0.20 m typical, 95% of levels within ± 0.39 m.

Site: Hillside plot by a burn, Strathtay, Perthshire

Site ref: -

Client ref: -

Date of issue: 26 October 2026

Sheet: 2 of 2 · A4 landscape · Scale 1:1250

Contours: 1.0 m interval; bold every 5 m; labels in m

Spot levels: 40 shown (thinned for legibility; full set in DXF/CSV)

Coordinates: OSGB36 / British National Grid (EPSG:27700), metres. Grid crosses every 100 m.

Heights: Metres above Ordnance Datum Newlyn (ODN), as supplied in the source LiDAR DTM (no height transformation applied by us).

North: Grid north; grid convergence at site centre -1.49°

LiDAR data: LiDAR for Scotland Phase 1, flown 2011-2012, 1 m grid (100.0% of site)

Survey date: LiDAR flown 2011-2012

Data age: LiDAR flown 2011-2012 (14 years ago). Work done on the ground since then will not show. 1 building mapped on OpenStreetMap today shows no matching structure in the LiDAR flown 2011-2012. It was probably built after the survey, so levels in and around it are out of date. Check on site.

Accuracy: Scottish Government LiDAR (Scottish Remote Sensing Portal). Heights ± 0.14 m typical on open ground (95% within ± 0.28 m), from our checks against 372 independent survey overlaps and OS levelled trig pillars (October 2026). Wider under trees, on steep ground and in filled patches; see the trust map.

Site boundary as drawn by the customer. Constraint and flood layers as published by each source on the date of the report.

LiDAR: Crown copyright Scottish Government, SEPA and Scottish Water (2012). Open Government Licence v3. Base map © OpenStreetMap contributors, ODbL 1.0.

- Spot level (m)
- Site boundary as drawn by the customer
- Major contour
- Minor contour
- LiDAR weaker here: check levels on site
- Faint grey: roads, buildings, water (OpenStreetMap, for orientation only)

0 20 40 60 80 100 metres

Scale 1:1250 when printed at 100% on A4. Check the scale bar after printing.