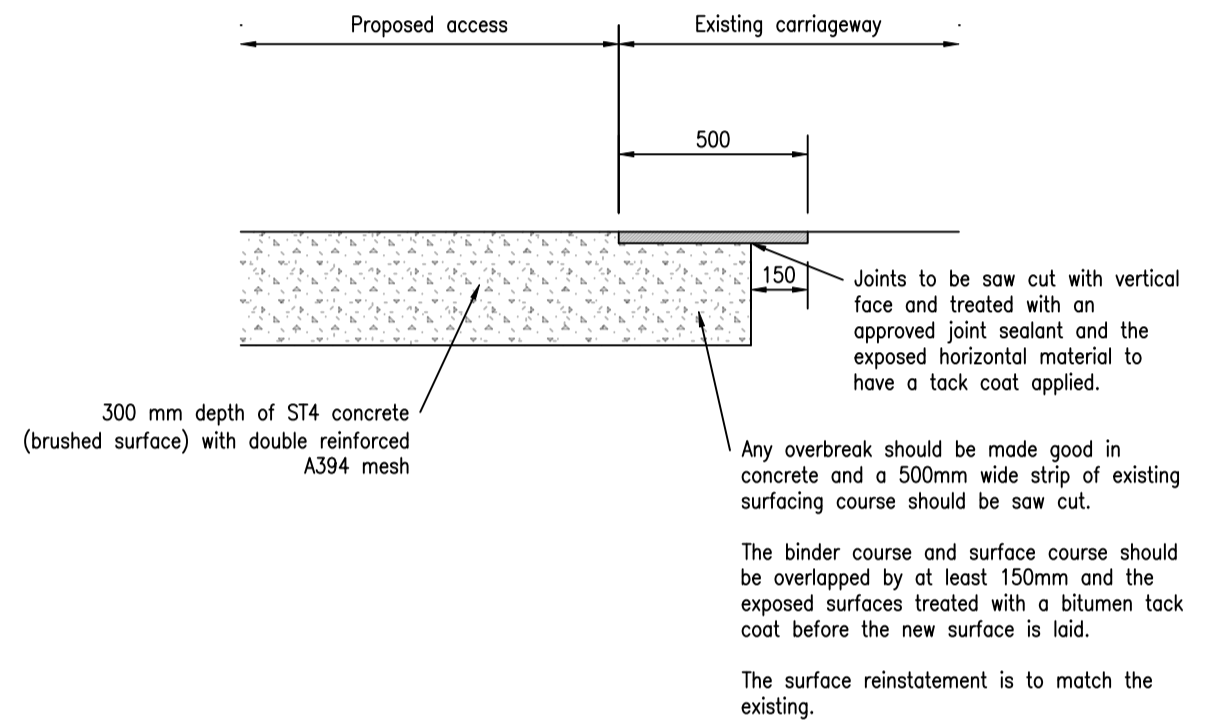


SURFACE COURSE
50mm of 10mm stone mastic asphalt surface course SMA 10 surf 40/60

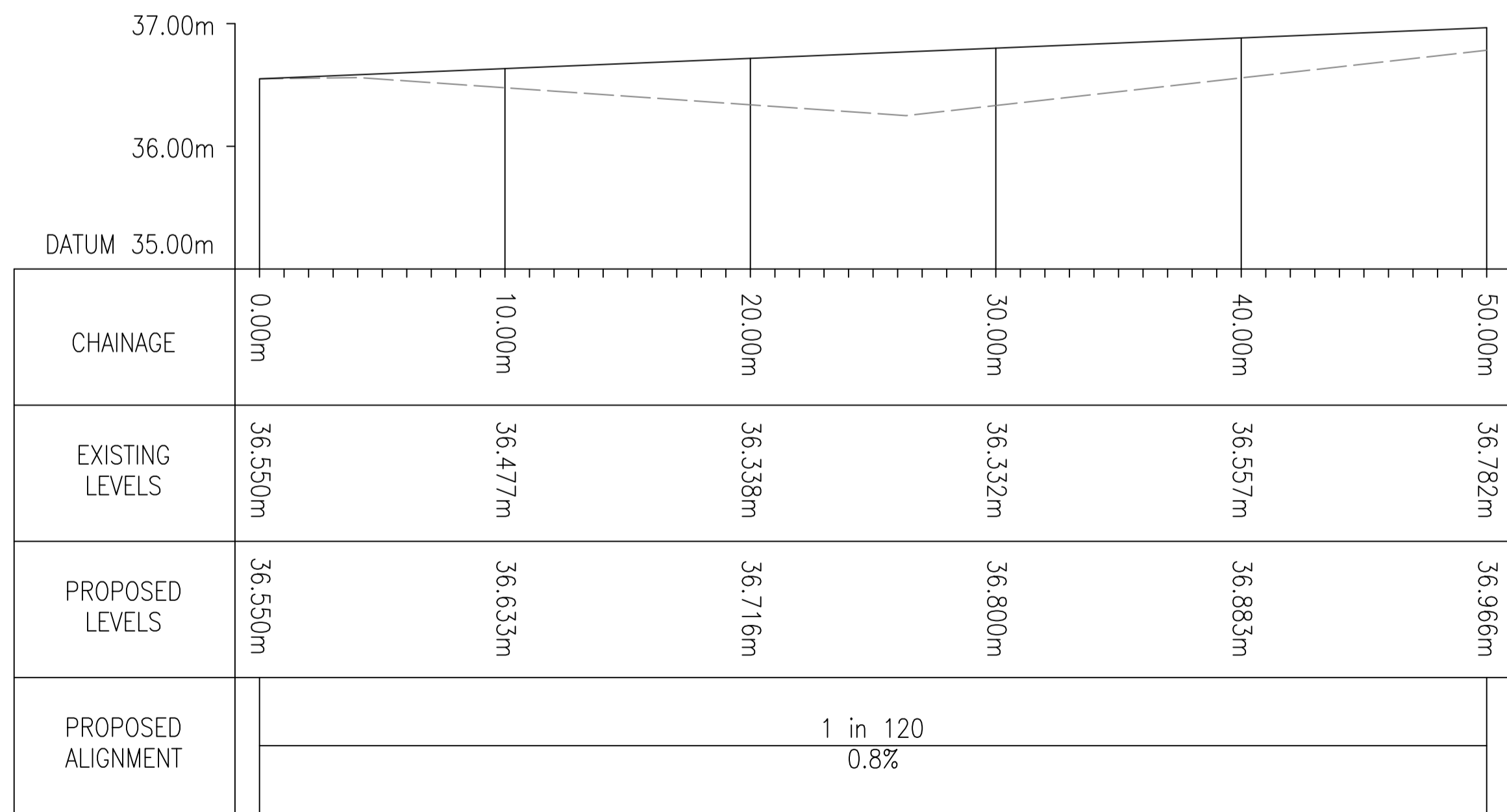
BINDER COURSE
60mm of 0/20 AC 20 HDM bin 40/60

BASE COURSE
170mm of 0/32 AC 32 HDM base 40/60

FOUNDATION
320mm Type 1 material based upon assumed 4% CBR



Scale X 1:1
Scale Y 5:1



General Notes

- This drawing should not be scaled for setting out purposes.
- This drawing shows the detailed design only and is subject to Local Authority approval.
- This drawing is based upon a topographical / ordnance survey provided by others.
- This drawing is to be read in conjunction with all other relevant drawings.
- Any conflict between the details shown on this drawing and those of any other related drawings should be noted to the engineer prior to construction on site.
- All dimensions are in millimetres unless otherwise stated.

Construction Notes

- All levels to be confirmed on site prior to commencement of any works.
- Any existing utility covers retained are to be adjusted to suit proposed levels – cover class to be upgraded if required.
- Any existing utility covers that are damaged will require renewing and resetting.
- Gullies located in shared use surfaces must have suitable pedestrian and cyclist friendly covers. The openings in gully gratings must not align with cyclists anticipated wheel tracks.
- Any soft areas will require excavating until firm ground is found and backfilling with a 6F2 material and to be compacted in 150mm layers.
- Proposals assume a CBR of 2% – CBR tests to be undertaken by others for actual values and construction altered to suit.

Kerbing Notes

- Suitable transition kerbs shall be used at all changes in kerb face.
- For radii of 12m or less – kerbs of the appropriate radius shall be used. For radii 12m and above – straight kerbs 600mm long shall be used.
- The length of any kerb shall not be less than 450mm.



PROJECT TITLE
BROMLEY FARM QUARRY, UPPER CUMBERWORTH

DRAWING TITLE
TYPICAL SECTIONS & LONG SECTION

DRAWING NUMBER
ORIGINATOR PROJECT VOL. TYPE ROLE NUMBER
PRGN - 2074 - HGN - DR - AH - 0005

CLIENT
SILKSTONE ENVIRONMENTAL LTD

SCALE SIZE DRAWN CHECKED AUTHOURISED DATE
NTS A1 AH LO AH JUL 25

PARAGON HIGHWAYS
PEACH HOUSE WEST, THE WALLED GARDEN
NOSTELL ESTATE YARD
WAKEFIELD WF4 1AB

01924 291536
MAIL@PARAGONHIGHWAYS.COM