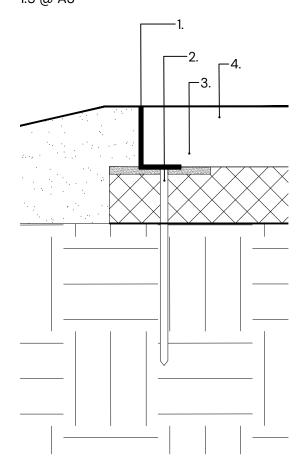


## **Detail Section - Metal Edging** 1:5 @ A3



# **KEY (Metal Edging)**

- 1. Metal edging to be 50mm depth x 6mm thickness. Top of aluminium edging to be flush with adjacent surfaces. Edge fixed into compacted sub-base to manufacturer's recommendations using connectors and spiral steel Milled finished, natural aluminium.
- 2. Fixing pin.
- 10mm bedding layer, 1:3 dry mix sharp sand / cement.
- 300mm x 100mm x 80mm depth Permeable concrete block paving to path surface.

#### Notes

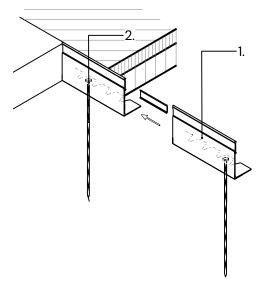
All details to be read in conjunction with the General Arrangement plan, specifications and

Fixing and foundations to Engineer's detail and specification.

Install all surfaces and fixtures to Manufacturer's recommendations.

Notes:

### **Axonometric View - Metal Edge** Not To Scale



## **KEY**

- Existing ground level. Remove ground vegetation carefully using hand tools, taking care not to cause any root damage.
- Install metal edging to form edge of footpath, Kinley AluExcel or similar approved. To be 50mm depth x 6mm thickness x 2500mm lengths. See detail drawing below for further information.
- 3. Lay out 'Treetex' geotextile over prepared surface between timber edgings, extending 300mm to either side of proposed footpath edges and overlapping any joins by 300mm.
- 4. Lay 75mm depth Cellweb over the geotextile and secure using 'J' pins supplied, in line with manufacturer's specification, to achieve cell sizes 259 x 224mm under tension. Cut curves of path once Cellweb is fully pinned in place.
- Backfill Cellweb with clean angular stone, Type 4/20mm or Type 20/40mm.
- Permeable Block Paving

Dimensions: 300mm (I) x 100mm (w) x 80mm (d)

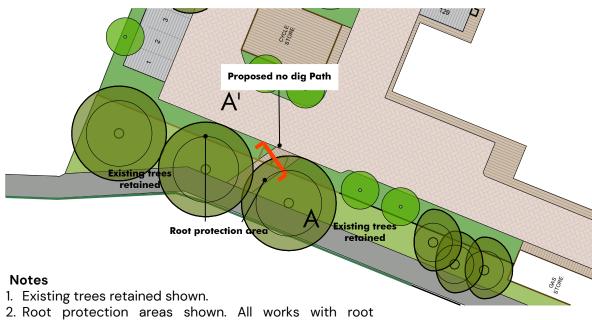
Bond: Stretcher bond, perpendicular to direction of movement

Colour: Blend of three colours in buff / light grey tones

Finish: Textured

7. Install topsoil to timber path edges and grade down into existing ground levels at maximum 1:4 gradient, to prevent trip hazard and to visually tie the footpath into setting.

Plan 1:400 @ A3



- protection areas to be undertaken by hand, with no excavations required, to ensure that no root damage occurs.

Rev	Description	Dwn by	Chkd by	Date
P1	Draft	QZ	LP	10.11.23
P2	Draft	QZ	LP	01.12.23
P3	Draft	HW	LP	26.01.24
P4	For Planning	HW	LP	02.02.24

This drawing is protected by copyright. Contractors must check all dimensions on site. Only figure dimensions are to be worked from Discrepancies must be reported to landscape architect before proceeding.

Macgr	egor Smith	www.macgregorsmith.co.uk 01225 464 690 hello@macgregorsmith.co.uk				
Project	Plot 4200 ARC Oxford	Drawn by	QZ			
Status	Planning	Checked by	LP			
Title	Path connection from public footpath No - dig Path	Scale	varies@A3			
Drawing	1389-406	Revision	P4			