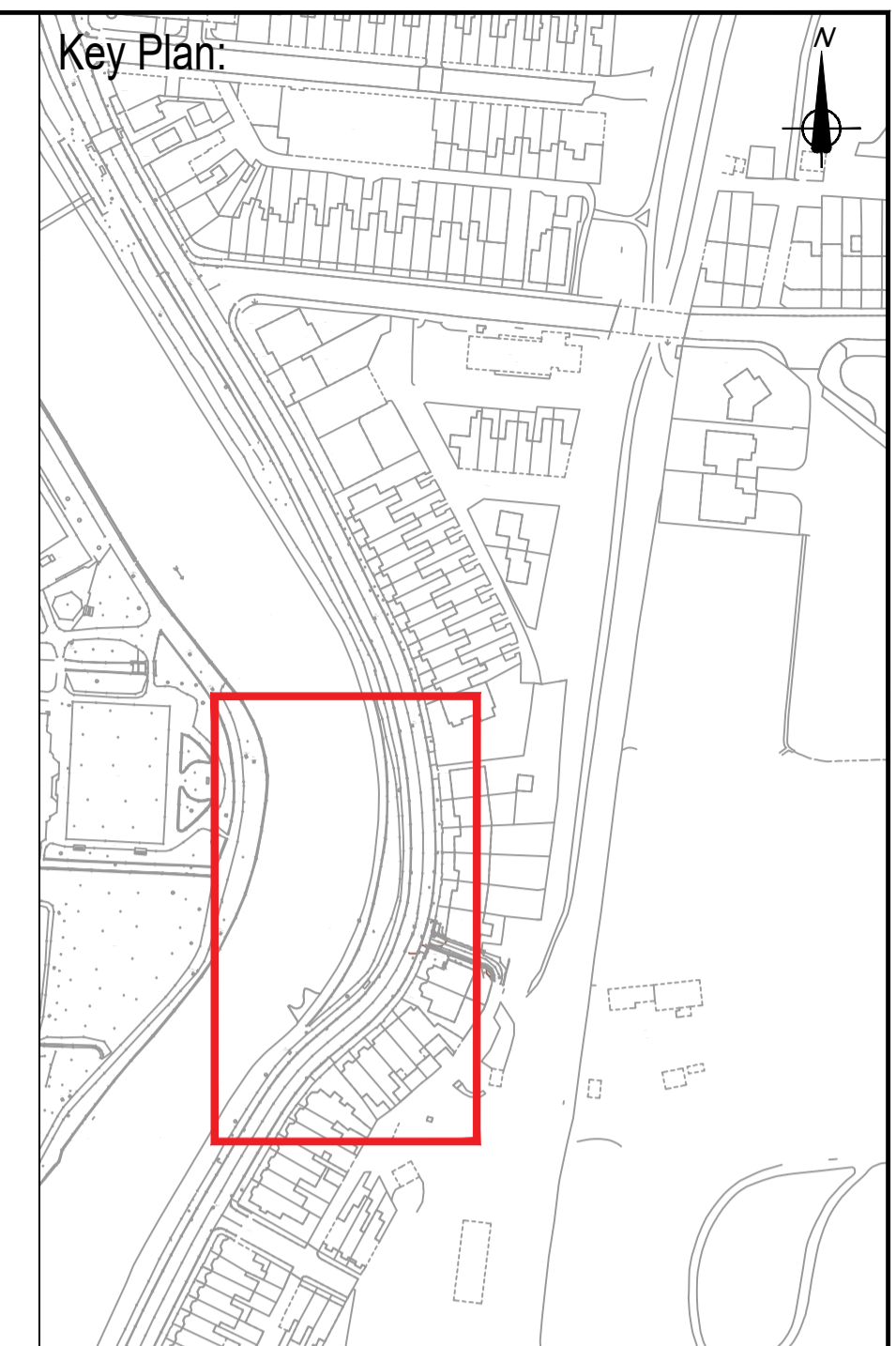


Species name	Common name	Form	Girth (stem circumference) 1m from ground (cm)	Minimum height above soil/ media level (cm)	Alternative root packaging to containers	Comments	QTY (No.)	Approx. mature height
<b>ORNAMENTAL SPECIES - TREES</b>								
<i>Acer campestre</i> 'Elsrijk'	Field Maple cv	Fthd		150	BR		2	7-12m
<i>Amalanchier lamarkii</i>	Snowy mespilus	Fthd		175	RB	Min. 4 breaks	2	3-5m
<i>Corylus avellana</i>	Hazel	Fthd		175	BR		2	17-22m
<i>Crataegus monogyna</i>	Hawthorn	Fthd		175	BR	1+1 transplant	6	10m
<i>Metasequoia glytostroboides</i>	Dawn Redwood	EH	14-16	500	WRB	Feathered	1	20m +
<i>Prunus padus</i> 2	Wild Cherry	EH	14-16	350	WRB	Clear stem - 200cm min	1	20 m
<i>Prunus spinosa</i>	Blackthorn	Fthd		150	WRB	Clear stem - 200cm min	2	2.5 -4m
<i>Sorbus aucuparia</i>	Rowan	Fthd		150	BR		3	15m
<i>Ulmus</i> 'New Horizon'	Resistant Elm	EH	14-16	350	WRB	Clear stem - 200cm min	2	8-12m



**NOTES:**

**All proposals subject to utility surveys.**

**Topsoil**  
All trees shall have c.1m cu. of topsoil per tree pit. Any topsoil imported to site to be general/multipurpose grade topsoil to BS3882.

**Preparation**  
Use of herbicides in proximity of watercourse to be agreed with EA prior to application.

Tree pits to be pre dug and reviewed for soil condition and potential drainage concerns. Inform PM should any conditions deviate from appropriate conditions identified within specification.

**Planting**  
All plant material to comply with BS3936:1992 and handled and planted to Handling and Establishing Landscape Plants (CPSE, 1995).  
All plants to be of local or regional provenance where possible.  
No substitutions of plant species, densities or sizes shall be accepted without prior approval of Landscape Architect.

EHS trees to be staked with two short stakes and biodegradable webbing, no greater than 600mm above ground level.

Bare rooted feathered transplants to be staked with single stake and biodegradable webbing, no greater than 600mm above ground level.

**Root barriers**  
Where tree planting is proposed to within 2m of adjacent wall foundations or below ground services allow for rootbarriers to be set in place to minimum depth of 750mm. Ensure all barriers are set 25mm below finished ground levels.

**Mulching**  
Tree pits to be mulched with 75mm thick amenity grade bark mulch.

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
P01	10/09/21	EA review and comment	GR	NG	NG	KBT

**European Union**  
European Regional Development Fund

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Client: **Environment Agency**

Project: **KENDAL FLOOD RISK MANAGEMENT SCHEME 1**

Drawing title: **Aynam Road Planning Submission  
Reach H (H1)  
Tree Planting Plan  
Sheet 1 of 2**

Drawing status: S3

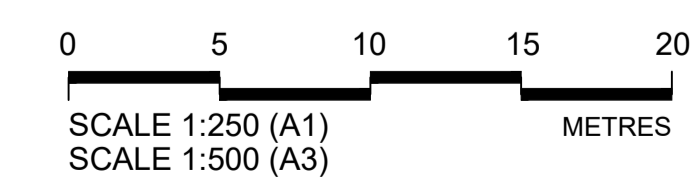
Scale: 1:250 @ A1 **DO NOT SCALE**

Jacobs No. B228P023 Rev **P01**

Client no. ENV0000489C

Drawing number: **ENV0000489C-JAC-ZZ-4AH-DR-PL-1417**

- Shrub and perennial planting bed as dwg ENV0000489C-JAC-ZZ-4AH-DR-PL-1419
- Extra Heavy Standard H Tree - 2m clear stem/3 - 4m height.
- Feathered Tree 1.50 - 2m height
- 1m deep root barrier at outside edge of wall foundation



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