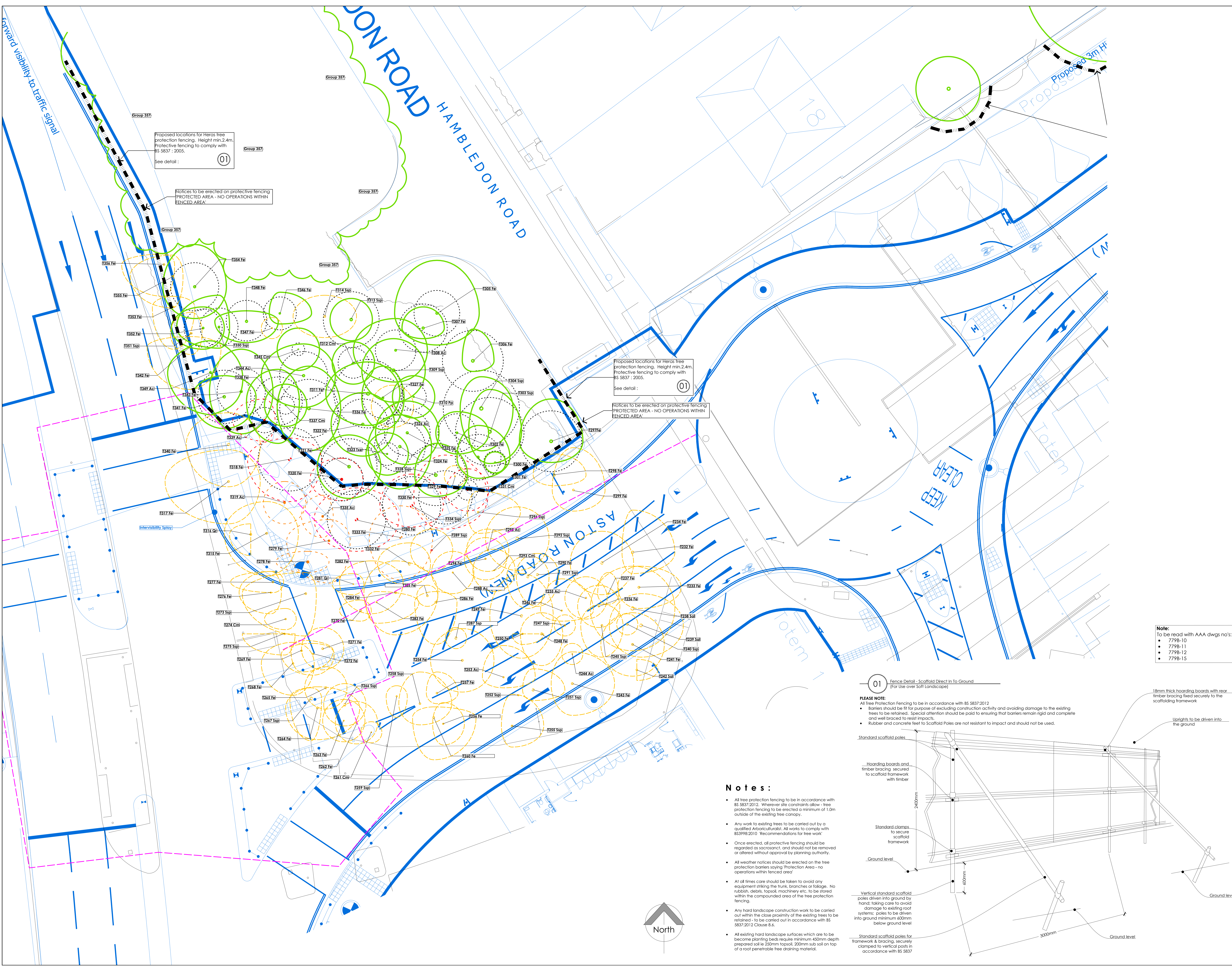




Legend

Tree Survey and Tree Categorisation carried out in accordance with: **BS 5837:2012 'Trees in relation to design, demolition and construction. Recommendations'** please see A&A Tree survey drawing & associated tree survey schedule.

Tree reference number & species to be read in conjunction with Tree Survey Schedule AAA ref 779 : 15/12/09 & 7798 : 1.2.3/09/10. (see key below).

Trees to be retained

Trees approved to be removed:
Under planning permission: APP/10/00793

Trees Surveyed as Group (To be read in conjunction with AAA Tree Schedule AAA ref 779 : 15/12/09 & 7798 : 1.2.3/09/10. (see key below).

Group Trees to be removed.

Theoretical Roof Protection Area:
calculated using formula in accordance with BS 5837:2012 'Trees in relation to design, demolition and construction. Recommendations'

Proposed locations for tree protection fencing: Height min.2m. Protective fencing to comply with BS 5837 : 2012

Detail tag: refer to tree protection details adjacent

Existing site layout

Proposed site layout

Proposed intervisibility spray

Refer to AAA Tree Survey Schedule Ref: AAA ref 779 : 15/12/09 & 7798 : 1.2.3/09/10. (see key below).

Tree Species		
Key	Name	Common Name
Ac	Acer campestre	Field Maple
Al	Alnus glutinosa	Common Alder
ApCr	Acer platanoides 'Crimson King'	Norway Maple 'Crimson King'
Bp	Betula pendula	Silver Birch
Ca	Corylus avellana	Common Hazel
Cb	Corpinus betulus	Hornbeam
Cm	Crataegus monogyna	Common Hawthorn
Cip	Cornus species	Dogwood species
Fr	Fraxinus excelsior	Common Ash
Fs	Fagus sylvatica	Common Beech
Mal	Malus domestica	Apple
Pa	Prunus avium	Wild Cherry / Gean
Pp	Prunus padus	Bird Cherry
Ps	Pinus sylvestris	Scots Pine
Qr	Quercus robur	Common Oak
Sal	Salix alba	White Willow
Salv	Sorbus aria variety	Whitebeam
Sc	Salix caprea	Goat Willow
Ssp	Salix species	Willow species
Tee	Tilia x europaea	Common Lime

Tree Groups		
Key	Species	
Group 1	Various including: Salix spp., Fraxinus spp., Betula spp., Tilia spp., Crataegus spp.	
	Group - Mixed Woodland, Overstorey: Acer campestre; Fraxinus excelsior; Salix alba	
Group 357	Understorey: Acer campestre; Crataegus monogyna; Prunus spinosa	

Notes:

- Drawing to be read in conjunction with Arboricultural Report for details of Arboricultural Impact assessment, tree protection plan & method statements

D	Amended to CHD layout (Dwg. No. CHD/04/04/01) and 20mm external ply as specified in planning condition substituted by 18mm thick boarding as agreed by HEC Tree Officer.	14/03/14	DB	JAN	
C	Amended to wall dwg no. 203/WWLE/2.2/11	09/08/12 <th>DB</th> <th>JAN</th> <th></th>	DB	JAN	
B	Amended to MB dwg no. 203/WWLE/2.2/10	13/02/12	DB	JAN	
A	Amended to MB dwg no. 14851/2002A	03/02/12	DB	JAN	
rev	amendments	date	rev by	approved	

FOR PLANNING

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landscape architecture

urban design regeneration arboriculture planning environmental assessment ecology

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client: **Sainsbury's**

project: Sainsbury's Supermarket, Waterlooville

drawing title: **Aston Road Tree Removal, Retention & Protection Plan**

drawing no: 7798-13	revision: D	scale: 1:100 @ A0
drawn by: DB	checked by: JM	date: 12/01/2012

NOTE: The red outline indicates the boundary of the proposed development. All dimensions to be checked on site. Dimensions shown on drawing and information given elsewhere must be repeated to this effect for verification before proceeding.

THIS DRAWING IS NOT FOR CONSTRUCTION

Notes:

- All tree protection fencing to be in accordance with BS 5837:2012
- All tree Protection Fencing to be fit for purpose of excluding construction activity and avoiding damage to the existing trees to be retained. Special attention should be paid to ensuring that barriers remain rigid and complete and well braced to resist impacts.
- Rubber and concrete feet to Scaffold Poles are not resistant to impact and should not be used.
- Any work to existing trees to be carried out by a qualified Arboriculturalist. All works to comply with BS3998:2010 'Recommendations for tree work'
- Once erected, all protective fencing should be regarded as sacrosanct, and should not be removed or altered without approval by planning authority.
- All weather notices should be erected on the tree protection barriers saying 'Protection Area - no operations within fenced area'
- At all times care should be taken to avoid any equipment striking the trunk, branches or foliage. No rubbish, debris, topsoil, machinery etc. to be stored within the compounded area of the tree protection fencing.
- Any hard landscape construction work to be carried out within the close proximity of the existing trees to be retained - to be carried out in accordance with BS 5837:2012 Clause 8.6.
- All existing hard landscape surfaces which are to be become planting beds require minimum 430mm depth prepared soil ie 250mm topsoil, 200mm sub soil on top of a root penetrable free draining material.

01 Fence Detail - Scaffold Direct In To Ground (For Use over Soft Landscapes)