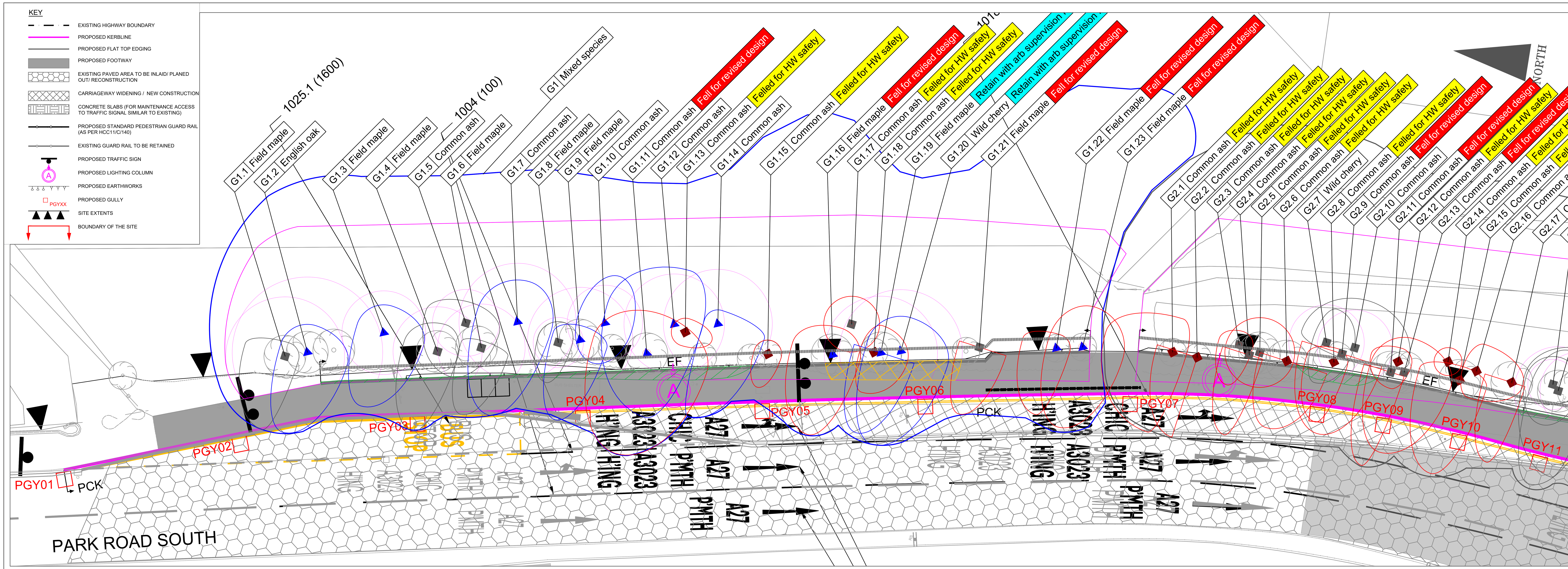
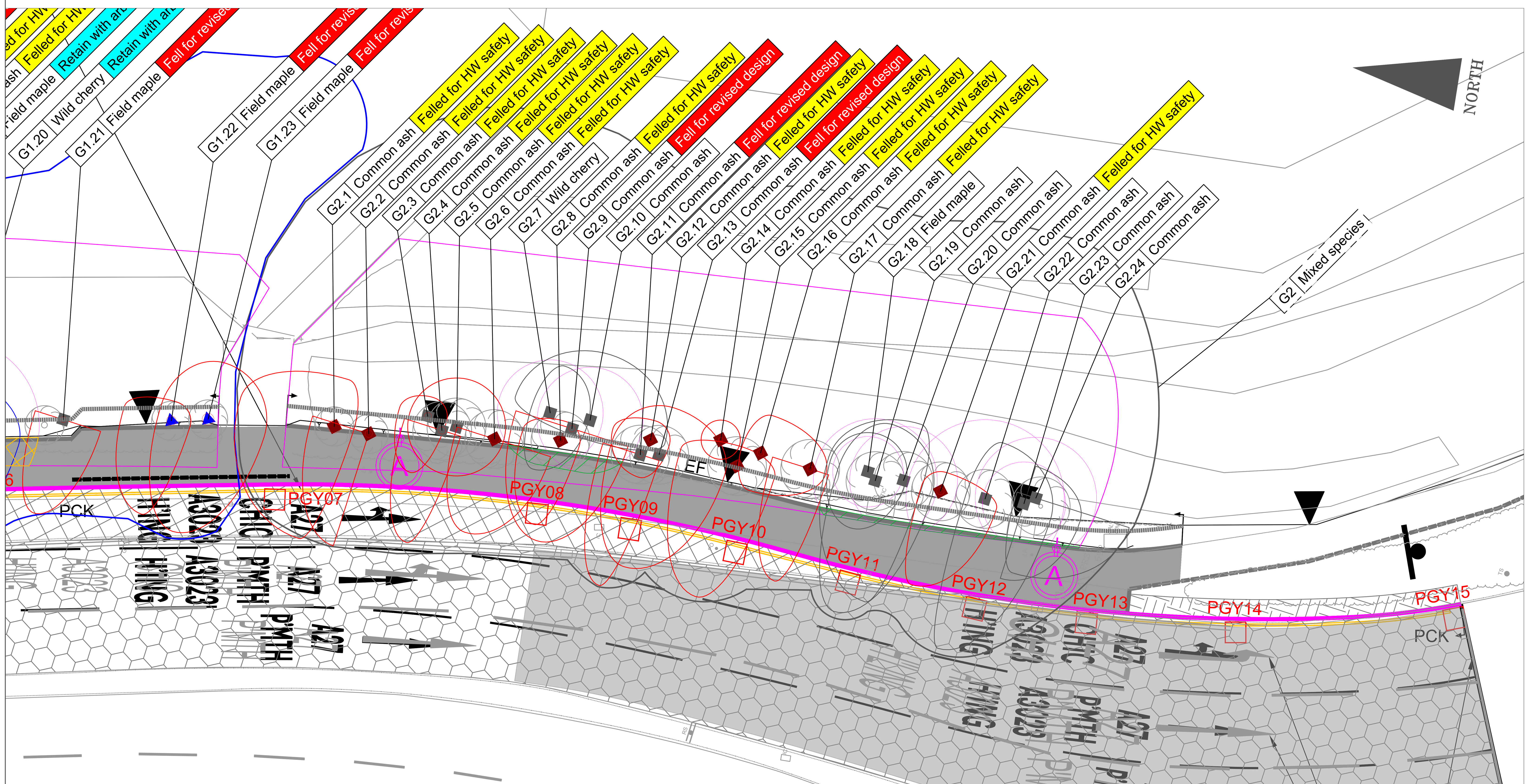
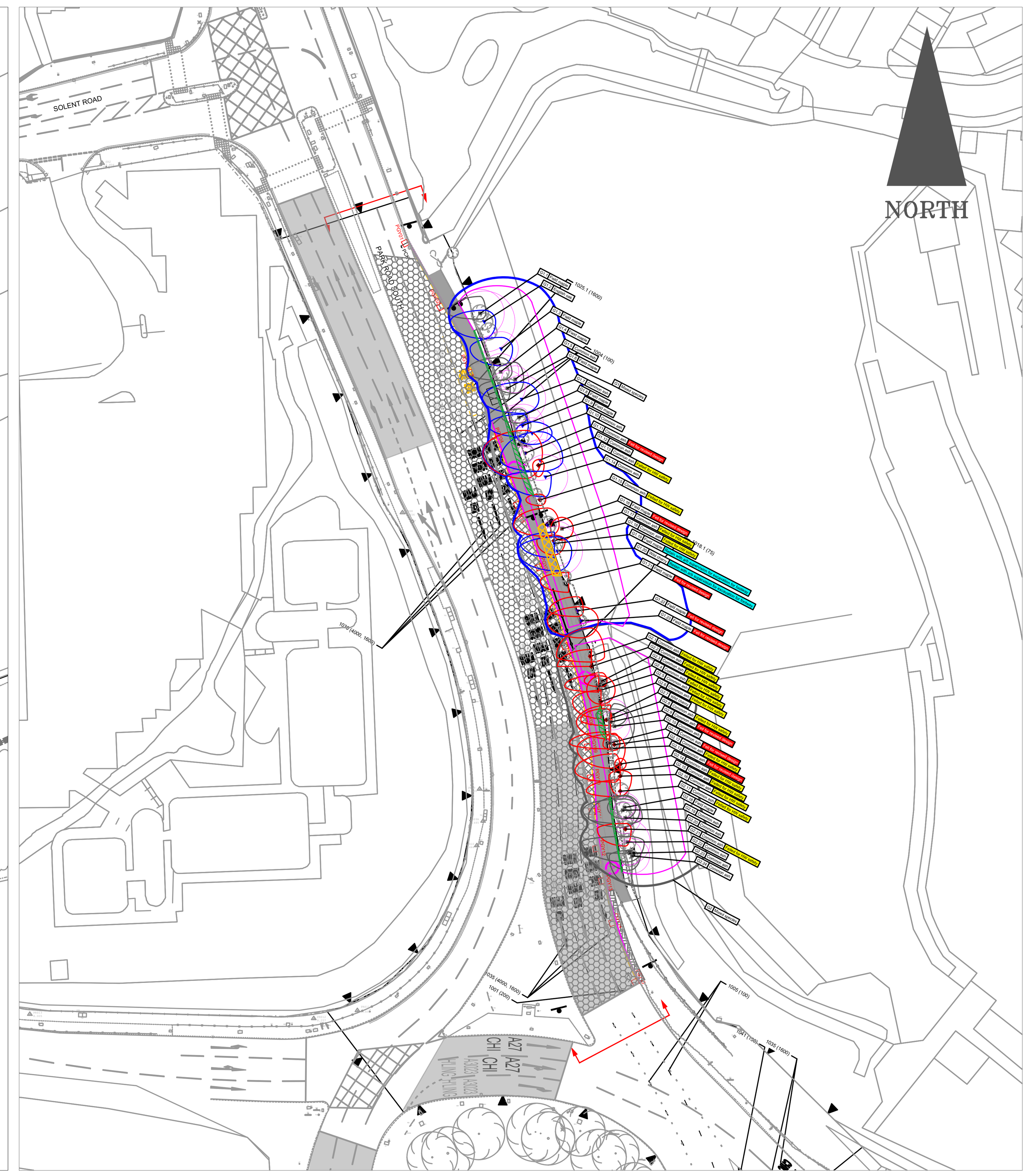
KEY

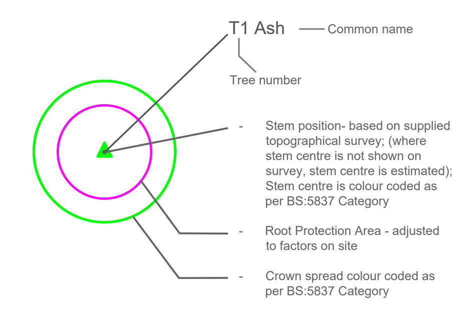
- EXISTING HIGHWAY BOUNDARY
- PROPOSED KERBLINE
- PROPOSED FLAT TOP EDGING
- PROPOSED FOOTWAY
- EXISTING PAVED AREA TO BE INLAID/ PLANED OUT/ RECONSTRUCTION
- CARRIAGEWAY WIDENING / NEW CONSTRUCTION
- CONCRETE SLABS (FOR MAINTENANCE ACCESS TO TRAFFIC SIGNAL SIMILAR TO EXISTING)
- PROPOSED STANDARD PEDESTRIAN GUARD RAIL (AS PER HCC11/C/140)
- EXISTING GUARD RAIL TO BE RETAINED
- PROPOSED TRAFFIC SIGN
- PROPOSED LIGHTING COLUMN
- PROPOSED EARTHWORKS
- PGYXX PROPOSED GULLY
- SITE EXTENTS
- BOUNDARY OF THE SITE







Key / Legend



BS:5837 Category Stem Marker Colour & Symbol

A B C U

- Tree to be removed
- Root Conflict
- Arboricultural supervision required

Tree information

Trees to fell for revised design

Reference	Species	Category	Stem Diameter
G1.11	Fraxinis excelsior	B2	400mm
G1.16	Acer campestre	B2	270mm; 300mm; 260mm
G1.21	Acer campestre	C2	149mm; 140mm
G1.22	Acer campestre	B2	230mm; 240mm
G1.23	Acer campestre	B2	210mm; 300mm; 170mm
G2.9	Fraxinis excelsior	C2	230mm
G2.11	Fraxinis excelsior	C2	230mm
G2.13	Fraxinis excelsior	C2	300mm

Trees felled for highway safety

Reference	Species	Category	Stem Diameter
G1.13	Fraxinis excelsior	U	160mm
G1.15	Fraxinis excelsior	U	150mm
G1.17	Fraxinis excelsior	C2	190mm
G1.18	Fraxinis excelsior	U	160mm; 160mm
G2.1	Fraxinis excelsior	U	340mm; 280mm
G2.2	Fraxinis excelsior	U	240mm
G2.3	Fraxinis excelsior	C2	260mm
G2.4	Fraxinis excelsior	C2	240mm
G2.5	Fraxinis excelsior	C2	230mm
G2.6	Fraxinis excelsior	U	360mm
G2.8	Fraxinis excelsior	U	200mm
G2.12	Fraxinis excelsior	U	170mm
G2.14	Fraxinis excelsior	U	160mm
G2.15	Fraxinis excelsior	U	350mm
G2.16	Fraxinis excelsior	U	220mm
G2.17	Fraxinis excelsior	U	210mm
G2.21	Fraxinis excelsior	U	240mm

Notes

Locations of individual trees not shown on originating topographic plan have been estimated.

Only trees directly impacted, or close to being impacted, have been plotted within G1 and G2. The outline of the entirety of both groups has been shown.

All vegetation smaller than 150mm diameter between the existing footway and tree line are to be removed or pruned to provide 3m vertical clearance over the footway and a minimum of 0.5m side clearance.

Excavation Methodology within RPAs:
Full depth footway excavation to at least 170mm depth is expected for the construction of new footway as per HCC Standard Detail Footway Type 1B.
Areas of minor **root conflict** are shown on the plan and must be **excavated by hand held tools only**; roots <25mm dia. can be severed with a sharp hand saw, any roots >25mm dia., or large clusters of roots <25mm dia. shall not be severed without the advice of the project arboriculturalist.
Areas of excavation under arboricultural supervision are shown on the plan; no excavation is to take place without such supervision.

Client
EIAT

Drawing Name
SS-HBC-PTCFCMS3058-TPP-JW-4.2

Project Title
Park Road South, Havant

Drawing Type
Tree Protection Plan

Scale	Drawing Pg.
1:150 @A1	Page 1 of 1
Drawn By: Jordan Walker	Drawing Status: Final
Date: 23/03/2022	

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Revisions

Rev no:	Rev notes:	Rev date:	Rev by:
4.1	Revised design supplied by client: trees felled for HY safety shown; trees to be felled for design shown; trees within 1m of new footway shown.	16/02/2022	JW
4.2	Revised for full depth footway construction.	22/03/2022	JW