

1 ARBORICULTURAL STATEMENT

- 1.1 LandArb Solutions Ltd visited the site at 2 Rosehill Avenue, Woking on the 30th September 2022. Individual present on site: David Paginton CMLA, Dip Arb L4, M.Arbor.A.
- 1.2 A tree survey plan and schedule are in appendix 1.
- 1.3 A tree protection plan is in appendix 2.
- 1.4 The site proposals are in appendix 3.
- 1.5 The relevant trees were surveyed and a tree survey and protection plan produced.
- 1.6 Plans provided;
 - 2216 01A Site and Block Plan 2 Rosehill Avenue
 - 2216 05A Proposed Plans 1 of 2 2 Rosehill Avenue
 - 2216 06B Proposed Plans 2 of 2 2 Rosehill Avenue
 - 2216 07A Proposed Elevations 1 of 2 2 Rosehill Avenue
 - 2216 08A Proposed Elevations 2 of 2 2 Rosehill Avenue

Arboricultural Resource

- 1.7 The site relates to a domestic dwelling with front and rear gardens. The existing house has a tarmac and block paving front drive and boundary well, enclosed by clipped cypress to the southern side of the drive which is in the neighbour's garden. There is an existing single storey garage to the side of the house set on a thick concrete slab, surrounded by concrete surfacing. There is a group of cypress trees forming a dense screen located 0.75m back from the boundary fence in the neighbour's garden, that overhangs the garage by 1.1m. The cypress has stems that are around 250mm dbh and have had their lower canopies historically cut back over the garage. Several garden shrubs and small trees nearest the back of the house were recorded for completeness.
- 1.8 Site photos are set out on the following pages.





Photo 1



Photo 2





Photo 3



Photo 4





Photo 5



Photo 6





Photo 7



Photo 8



Statutory Tree Protection

Woking Councils online mapping resource shows that the site is not within a conservation area and that none of the trees are protected by a TPO.

Proposals

1.9 The proposals comprise of a double storey side extension and various single and double storey rear extensions to the existing house as shown on the architect's plans and elevations (appendix 3).

Tree Works and Removals

- 1.10 The applicant is entitled under common law to continue to cut back the overhanging cypress foliage that extends over the existing garage. The cypress will be cut back by 1m, which isn't quite to the boundary fence, which will leave around 0.6m clearance from the completed double height side extension. The applicant can do this outside of any application process.
- 1.11 No tree removals are required to facilitate the proposals.

Tree Protection

Removal of existing garage and hard surfacing

- 1.12 The existing garage will be removed. It will be removed using a top-down pull back approach to keep any materials from damaging the boundary fence and the overhanging cypress. The existing concrete pad will be carefully broken up and removed to the extent of the new extension, with the rest retained to act as ground protection until the extension is built and final landscaping is due to be installed.
- 1.13 The concrete surfacing can then be removed carefully, maintaining the same construction depth for new surface paving to enclose the new extension.

Installation of new extension

1.14 The off-site cypress trees within G2 were measured at being 250mm dbh with a default RPA of 3m radius. The stems are around 0.75m back from the boundary



fence. The new extension is shown to encroach the RPAS outer edges. The existing concrete base supporting the existing garage, and the concrete surfacing around the garage will have inhibited substantial root growth within these areas. It is likely that fibrous and smaller roots may extend beneath the concrete pad.

- 1.15 The foundations required for the extension will involve digging a foundation trench perpendicular to the cypress stems, cutting through the outer edge of the RPA. The applicant is legally entitled to do so under common law rights, and in addition, it is not anticipated that substantial roots will extend to within the area of the foundations. If the foundations were to be dug using a mini digger, that could cause more damage by pulling and snapping roots.
- 1.16 The foundations trench will be excavated by hand (in the light-yellow area of sensitive working on the protection plan) and any roots of whatever size will be carefully cut back to the edge of the foundation trench using sharp cutting tools. The trench will be lined with a non-permeable membrane before concrete is poured, to prevent concrete encountering any cut roots.

Services

- 1.17 There is no services information at the time of writing, however several assumptions have been confirmed by the applicant. New electrics can be internally wired from the existing house into the extension.
- 1.18 The new extension contains a downstairs toilet and utility room which will need to be plumbed in. There is space within the footprint of the extension to do this without a requirement to impact the boundary cypress.

Overbearing effects

1.19 The side extension has a door and several small side windows, but is otherwise a solid structure with space down the side as there is currently. There are no overbearing effects anticipated. The cypress is currently being periodically cut back by the applicant, and this will continue to be the case.



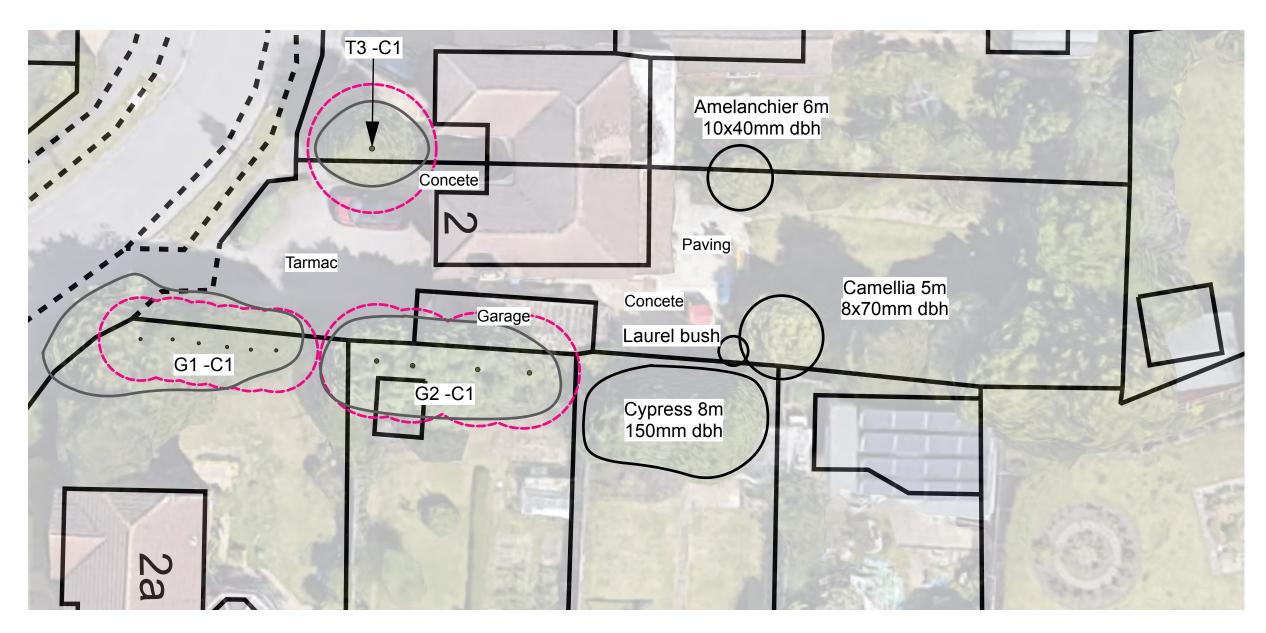
Protection Measures

- 1.20 Given the small scale of the proposals, there is no requirement for heras barriers or ground guards. The proposals are a domestic dwelling, with the applicant living in the house during construction.
- 1.21 There is space around the extension to be able to erect scaffolding to facilitate the upper floor of the side extension without impacting the off-site cypress. The scaffolding will be set out on the existing concrete, until the scaffolding is then removed, and the existing hard surfacing is removed and replaced with new.
- 1.22 There is plenty of access to the front drive for any deliveries or workmen to park on the tarmac.
- 1.23 Provided the measures suggested are implemented, the proposals can be installed without impact to retained survey items.



APPENDIX 1: TREE SURVEY PLAN AND SCHEDULE

Ref no			Stem					Crown Spread (m))							
	Species	Ht. (m)	Stem Count	Stem dia. (mm)	RPA radius	RPA area	Category Grading	N	E	S	w	Ht. 1st Br. (m) Est.	1st Br. Direction	Ht. Can. (m)	Life stage	ife age ULE P	Physiological Condition	Structural Condition	General notes	Management Recommendations
G1	Cypress	7.0	1	180	2.2	15	C1	As shown			N/A		1.5	М	10+	Fair	Fair	Stems located in adjacent garden, clipped, good screen.	None at time of survey.	
G2	Cypress	9.0	1	250	3.0	28	C1	As shown			N/A		1.5	М	10+	Fair	Fair	Stems located in adjacent garden, historically clipped over drive. Dense screen. Overhangs garage by 1.1m.	Should be cut back to boundary to prevent conflict with existing garage.	
Т3	Katsura	9.0	1	280	3.4	35	C1	2.0	3.0	2.0	3.0	N/A		2.0	М	10+	Fair	Fair	Off site in neighbours garden. Upright form, good shape.	None at time of survey.



KEY - BS 5837 : 2012 Categories

Tree Category A - High Quality

A Category - Hedgerow, Group, Woodland

Tree Category B - Moderate Quality

B Category - Hedgerow, Group, Woodland

Tree Category C - Low Quality

C Category - Hedgerow, Group, Woodland

Tree Category U - Unsuitable for Retention

Default Root Protection Area to BS:5837:2012

Adjusted Root Protection Area to BS:5837:2012

Shrub Mass / Offsite Tree

25m

Note: The original of this drawing was produced in colour - a monochrome copy should not be relied upon.

Description

Date

LANDARB SOLUTIONS

2 Rosehill Avenue, Woking

Description:

Tree Survey and Constraints Plan

Status:

LAS 503

For Planning

Scale: 1:200 @A3

Drawn I Checked

Date: 30/09/2022

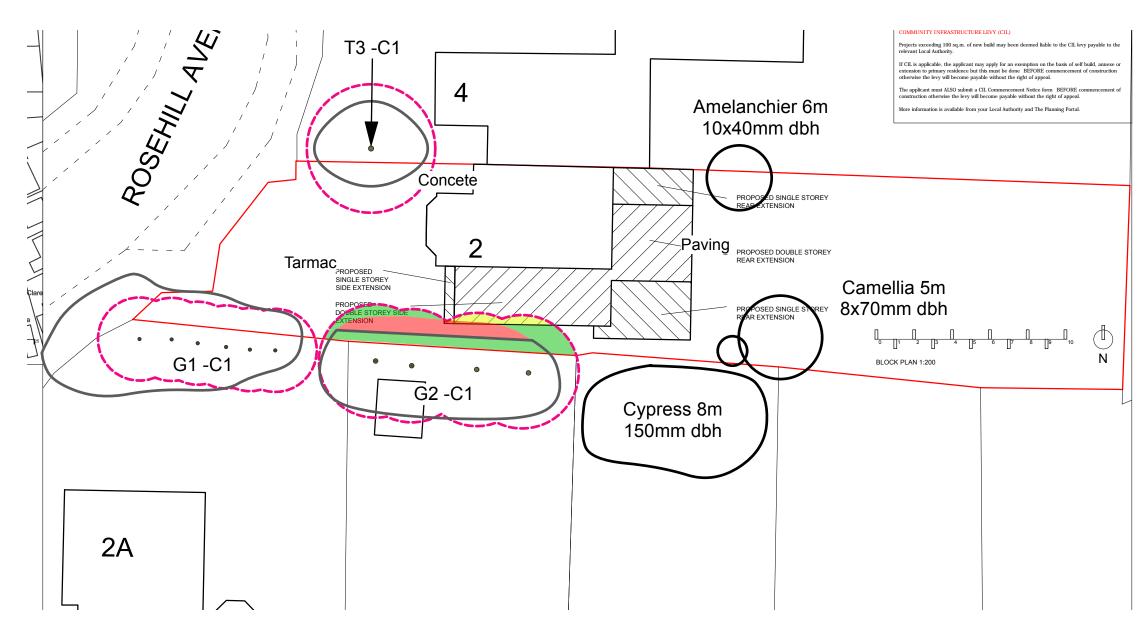
DP MP

Drawing Number:

Job Number: 01 Revision:



APPENDIX 2: TREE PROTECTION PLAN



KEY - BS 5837 : 2012 Categories

Tree Category A - High Quality

A Category - Hedgerow, Group, Woodland

Tree Category B - Moderate Quality

B Category - Hedgerow, Group, Woodland

Tree Category C - Low Quality

C Category - Hedgerow, Group, Woodland

Tree Category U - Unsuitable for Retention

Default Root Protection Area to BS:5837:2012

Adjusted Root Protection Area to BS:5837:2012

— Shrub Mass / Offsite Tree

N

0 25m

Canopy cut back

Existing hard surfacing retained

Area of Sensitive Working

Note: The original of this drawing was produced in colour - a monochrome copy should not be relied upon.

RevisionDescriptionDate-First issue5/5/23ASecond issue2/11/23

LANDARB SOLUTIONS

Project:

2 Rosehill Avenue, Woking

Description:

Tree Protection Plan

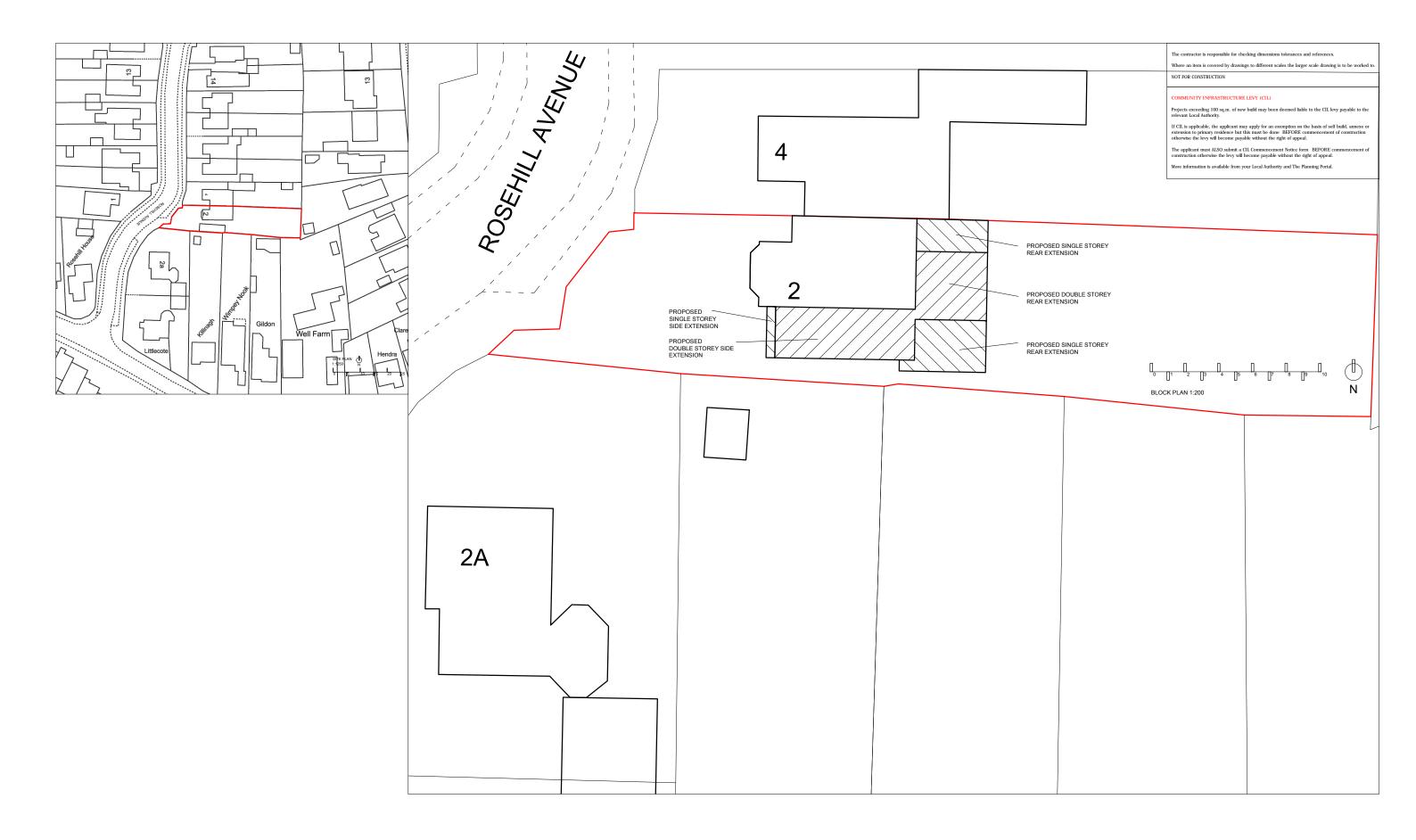
Status:

For Planning

Scale: Drawn I Checked Date: 1:200 @A3 DP MP 02/11/2023



APPENDIX 3: SITE PLAN, ELEVATIONS



Rev A revised planning application

Rev A revised planning application

project: 2 Rosehill Avenue

Horsell

GU21 4SE

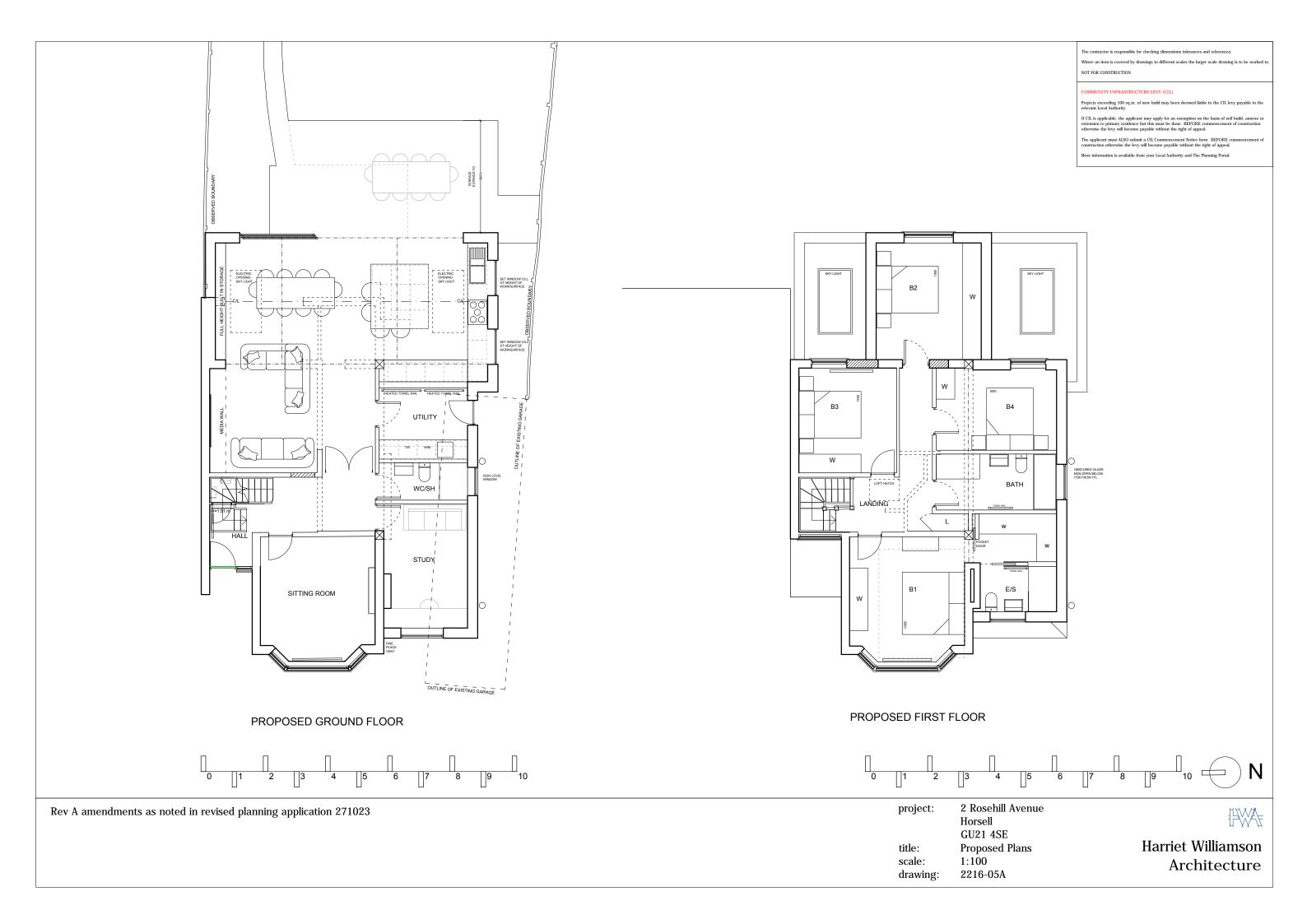
title: Site Plan | Block Plan | Harries scale: VARIOUS

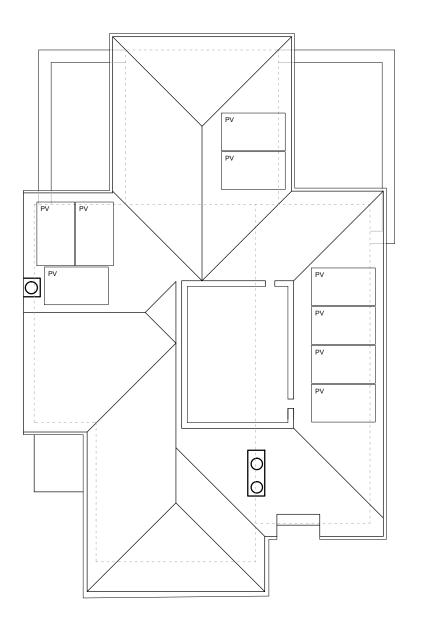
A

Harriet Williamson Architecture

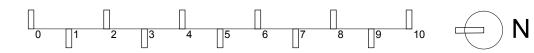
2216-01A

drawing:





PROPOSED ROOF



Rev A Label added to PVs 11|05|23

Rev B amendments as noted in revised planning application 271023

project: 2 Rosehill Avenue

Horsell

GU21 4SE Proposed Plans

title: Proposed I scale: 1:100 drawing: 2216-06B



NOT FOR CONSTRUCTION

More information is available from your Local Authority and The Planning Portal.

The contractor is responsible for checking dimensions tolerances and reference

Where an item is covered by drawings to different scales the larger scale drawing is to be worked to

COMMUNITY INFRASTRUCTURE LEVY (CI

Projects exceeding 100 sq.m. of new build may been deemed liable to the CIL levy payable to relevant Local Authority.

If CIL is applicable, the applicant may apply for an exemption on the basis of self build, annexe extension to primary residence but this must be done BEFORE commencement of constructio otherwise the levy will become payable without the right of appeal.

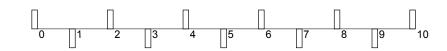
The applicant must ALSO submit a CIL Commencement Notice form BEFORE commence

More information is available from your Local Authority and The Planning Portal.





PROPOSED SIDE (SOUTH) ELEVATION



Rev A amendments as noted in revised planning application 271023

project: 2 Rosehill Avenue

Horsell

GU21 4SE

title: Proposed Elevations 1|2

scale: 1:100 drawing: 2216-07A



Harriet Williamson Architecture

The contractor is responsible for checking dimensions tolerances and references

Where an item is covered by drawings to different scales the larger scale drawing is to be worked to

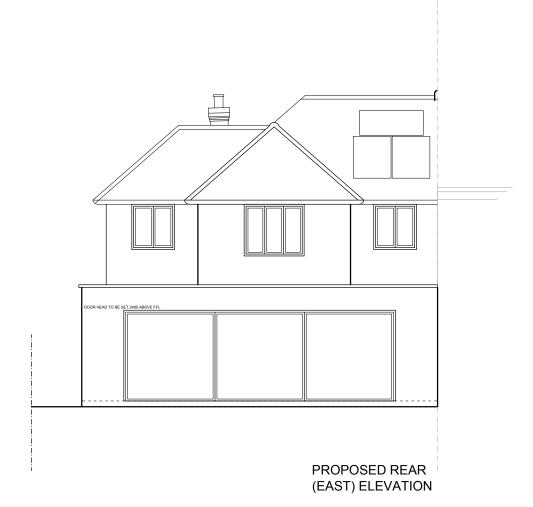
COMMUNITY INFRASTRUCTURE LEVY (CI

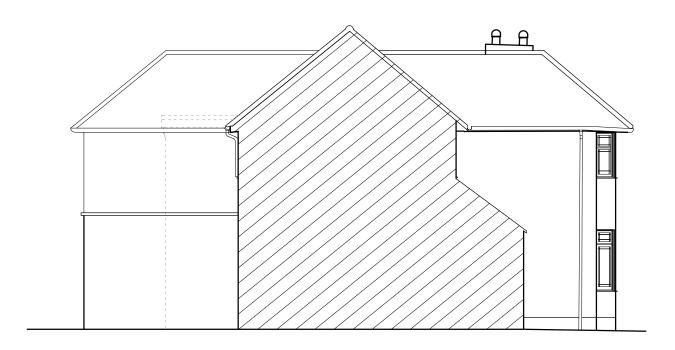
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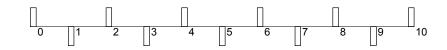
The applicant must ALSO submit a CIL Commencement Notice form BEFORE commence construction otherwise the lawy will become payable without the right of appeal

More information is available from your Local Authority and The Planning Portal.





PROPOSED SIDE (NORTH) ELEVATION



Rev A amendments as noted in revised planning application 271023

project: 2 Rosehill Avenue

Horsell

GU21 4SE

Proposed Elevations 2|2

scale: 1:100 drawing: 2216-08A

title:

Harriet Williamson Architecture