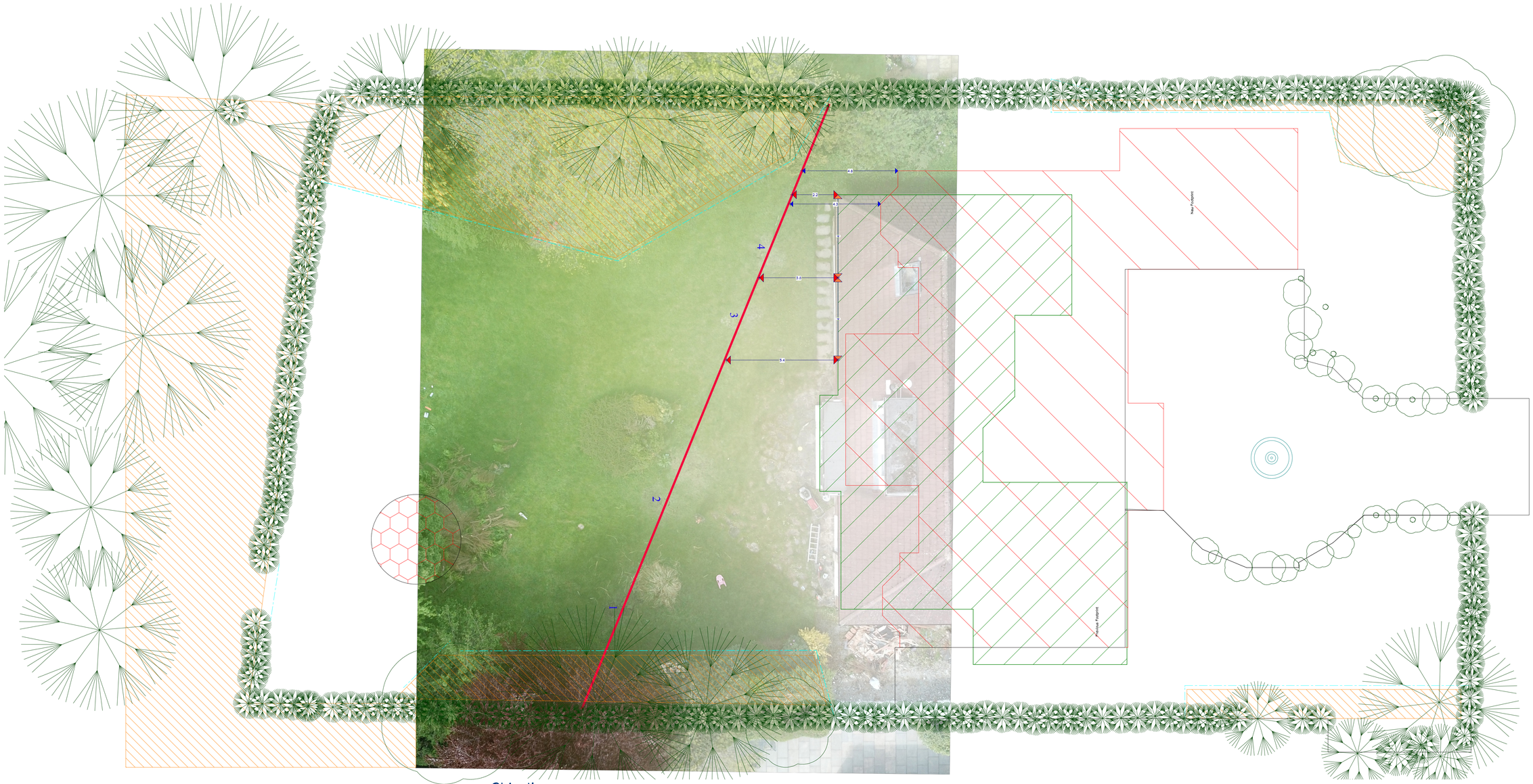


	Existing Building Location
	Proposed Building Location
	Builders Exclusion Zone
	Culvert Location
	Heras Protection Fencing
	Removed Tree

Objective

The objective would be to establish a procedure for administering tree protection so that there is no harm caused whilst the demolishing and construction of the building. Common damages are:

-abrasion of bark and wounds that leave wood tissue exposed;
-crushing of roots by vehicles / plant equipment and / or storage of materials;
-severing and removal of roots by excavation;
-broken branches, leaving wood tissues exposed;
-poor pruning;
-fire damage;
-poisoning of roots from spillage, or storage of fuel, oil, chemicals and any other potentially noxious materials;
-changes in soil levels around trees, resulting in root death;
-installation of impermeable surfaces.

Tree Information

There are no tree preservation order (TPO) on the trees at the current property. A tree has been removed over a month ago so no means of preserving that has been planned out. There are a range of numerous trees, different in sizes and species around the garden.

Solution

Heras Protection Fencing placed to form a boundary around the trees and some of the landscaping would create a strict exclusion zone for materials, machinery or workforce to enter. This will ensure that no damage to the trees or roots would occur and protect the much desired location from potential common damages caused to trees during development. The hedging at the rear of the garden is a minimum of 2m height therefore used as a natural fencing to enforce no plant or machinary is entered into the exclusion zone at the rear.

REVISION TABLE

NUMBER	DATE	REVISED BY	DESCRIPTION

SHEET TITLE:
TREE PROTECTION PLAN

PROJECT DESCRIPTION:
29 GERNHILL AVENUE
HUDDERSFIELD
HD2 2HR

DRAWINGS PROVIDED BY:
MOHAMMED IQBAL

DATE:
23/06/2021

SCALE:
1:100@A1

SHEET:
T-1