

PROTECTIVE FENCING

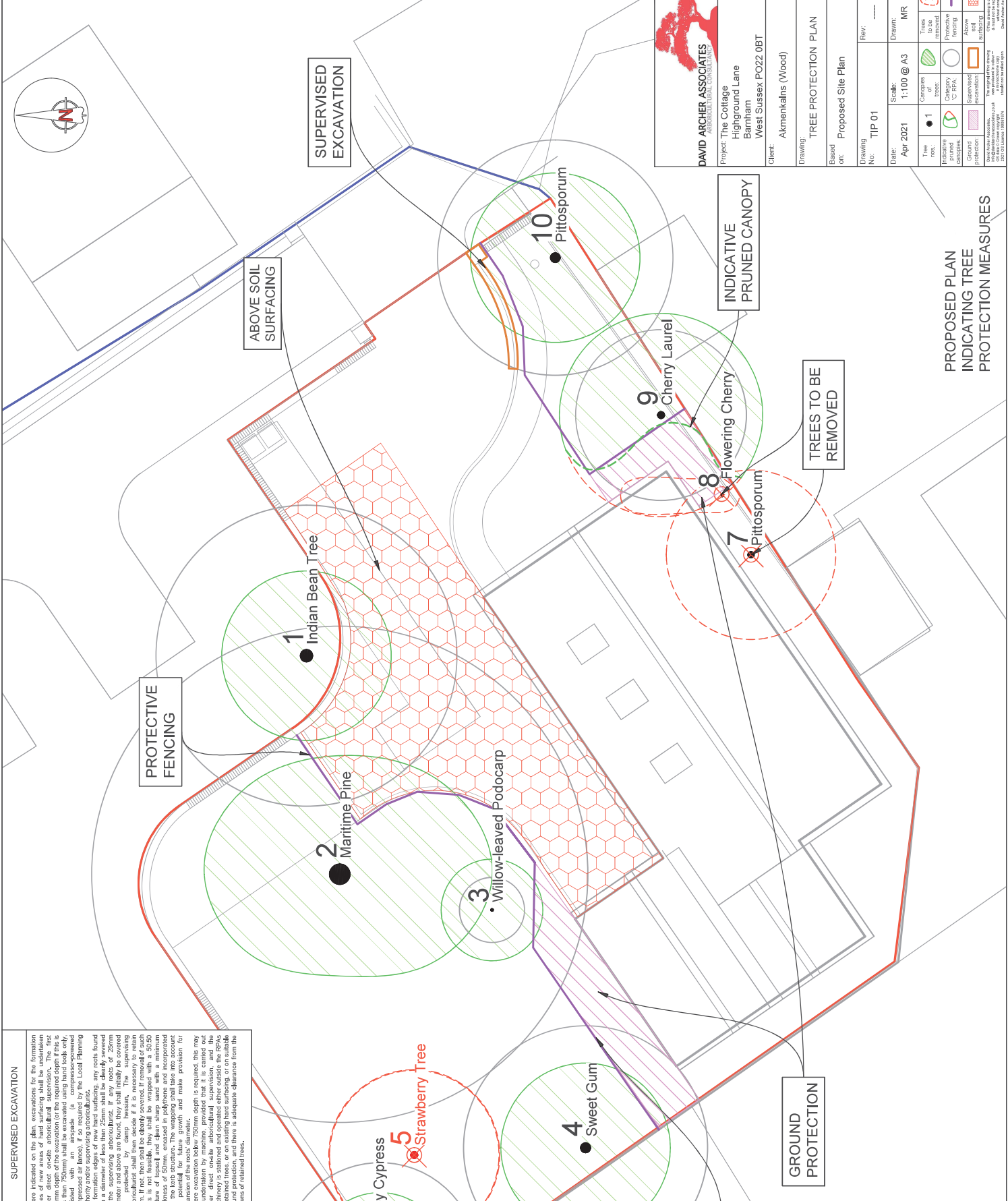
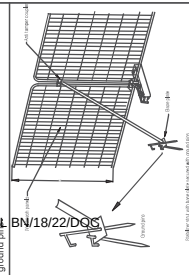
To complete of 2m tall welded mesh panels on rubber or plastic footings. The panels shall be installed to a minimum of 100mm from the excavation edge. The panels shall be supported on the inner side by stabiliser struts. The panels shall be secured to a base plate and secured with ground pins.

GROUND PROTECTION

To be installed prior to any demolition or construction works. For pedestrian-operated plant up to a gross weight of 2t, a minimum of 150mm depth of a compression-resistant layer (e.g. 150mm depth of woodchip) laid onto a geotextile membrane.

SUPERVISED EXCAVATION

Where indicated on the plan, excavations for the formation of foundations, basements, etc., shall be supervised by a competent person under direct arboricultural supervision. The first 750mm depth of the excavation (or the required depth if this is less than 750mm) shall be excavated using hand tools only. The remaining depth of the excavation shall be excavated by compressed air (pneumatically), if so required by the Local Planning Authority and/or supervising arboriculturist. If the roots of trees are found, they shall be clearly marked with a diameter of less than 25mm shall be clearly severed by the supervising arboriculturist. If any roots of 25mm diameter and above are found they shall initially be covered with a layer of soil and then covered with a layer of soil and arboricultural shall then decide if it is necessary to retain them. If not, then shall be clearly severed. If removal of such roots is required, they shall be removed by hand tools to a minimum thickness of 50mm, encased in polythene and incorporated into the left structure. The wrapping shall take into account the expansion of the roots diameter, and make provision for expansion of the roots diameter. Where excavation below 750mm depth is required, this may be achieved by the use of a trench shield or similar machinery is stationed and operated either outside the RPAs of retained trees, or on existing hard surfacing, or on suitable ground. The machinery shall be under direct arboricultural supervision and the RPAs shall be clearly marked with a diameter of less than 25mm shall be clearly severed by the supervising arboriculturist. If any roots of 25mm diameter and above are found they shall initially be covered with a layer of soil and then covered with a layer of soil and arboricultural shall then decide if it is necessary to retain them. If not, then shall be clearly severed. If removal of such roots is required, they shall be removed by hand tools to a minimum thickness of 50mm, encased in polythene and incorporated into the left structure. The wrapping shall take into account the expansion of the roots diameter, and make provision for expansion of the roots diameter. Where excavation below 750mm depth is required, this may be achieved by the use of a trench shield or similar machinery is stationed and operated either outside the RPAs of retained trees, or on existing hard surfacing, or on suitable ground. The machinery shall be under direct arboricultural supervision and the RPAs shall be clearly marked with a diameter of less than 25mm shall be clearly severed by the supervising arboriculturist.





DAVID ARCHER ASSOCIATES
ARBORETRICAL CONSULTANTS

Project: The Cottage
Highground Lane
Barnham
West Sussex PO22 0BT

Client: Akmenkains (Wood)

Drawing: TREE PROTECTION PLAN

Based on: Proposed Site Plan

Drawing No: TIP 01

Date: Apr 2021

Scale: 1:100 @ A3

Drawn: MR

Tree No.	Tree Name	Canopies to be removed	Canopies to be retained	Canopies to be pruned	Canopies to be replaced	Canopies to be removed	Canopies to be retained	Canopies to be pruned	Canopies to be replaced
1	Indian Bean Tree	Canopies to be removed	Canopies to be retained	Canopies to be pruned	Canopies to be replaced	Canopies to be removed	Canopies to be retained	Canopies to be pruned	Canopies to be replaced

The signed off plan is valid for 12 months from the date of issue. It is not to be used for any other purpose.

PROPOSED PLAN
INDICATING TREE
PROTECTION MEASURES