



#### A. GUIDELINES

Outline guidance for the protection and retention of trees within the site.

Erection of protective barrier as indicated on Tree Constraints Plan.

No material storage should take place in protected areas.

No mixing of cement-based or other building materials should take place within the root protection area, no storage of fuels should take place within this area.

The tree protection must remain in place until work is completed and there is no risk to the RPAs

Once construction has been completed and the landscaping phase is complete the protective fencing may be removed.

#### B. PROTECTIVE FENCING

Once erected all protective fencing will be regarded as sacrosanct and will remain in place until the completion of the construction phase.

Protective measures will be constructed of barriers fit for the purpose of excluding construction activity from root protection areas. An example of a barrier is shown below

Signs will be affixed to every third panel stating 'Tree Protection Area Keep Out'. See below

All barriers will be securely affixed to avoid movement of the barrier during the construction phase.

Given the nature of the development and the site, rigid barriers are not required. Tree protection should be formed by pedestrian barrier mesh fastened to either driven posts or road pins as shown below

Positions for protective fencing are shown in Pink

#### C. GENERAL PRINCIPLES TO AVOID DAMAGE TO TREES.

Protective fencing installed to prevent mechanical damage to trees adjacent to the development.

An indicative list of recommended practices during construction phase is listed below:

Once installed tree protection must remain in place and be observed at all times.

No fires within 10m of the crown of any retained trees.

Soil levels in rooting areas to be retained with minimal level changes, no greater increases than 300mm from existing levels.

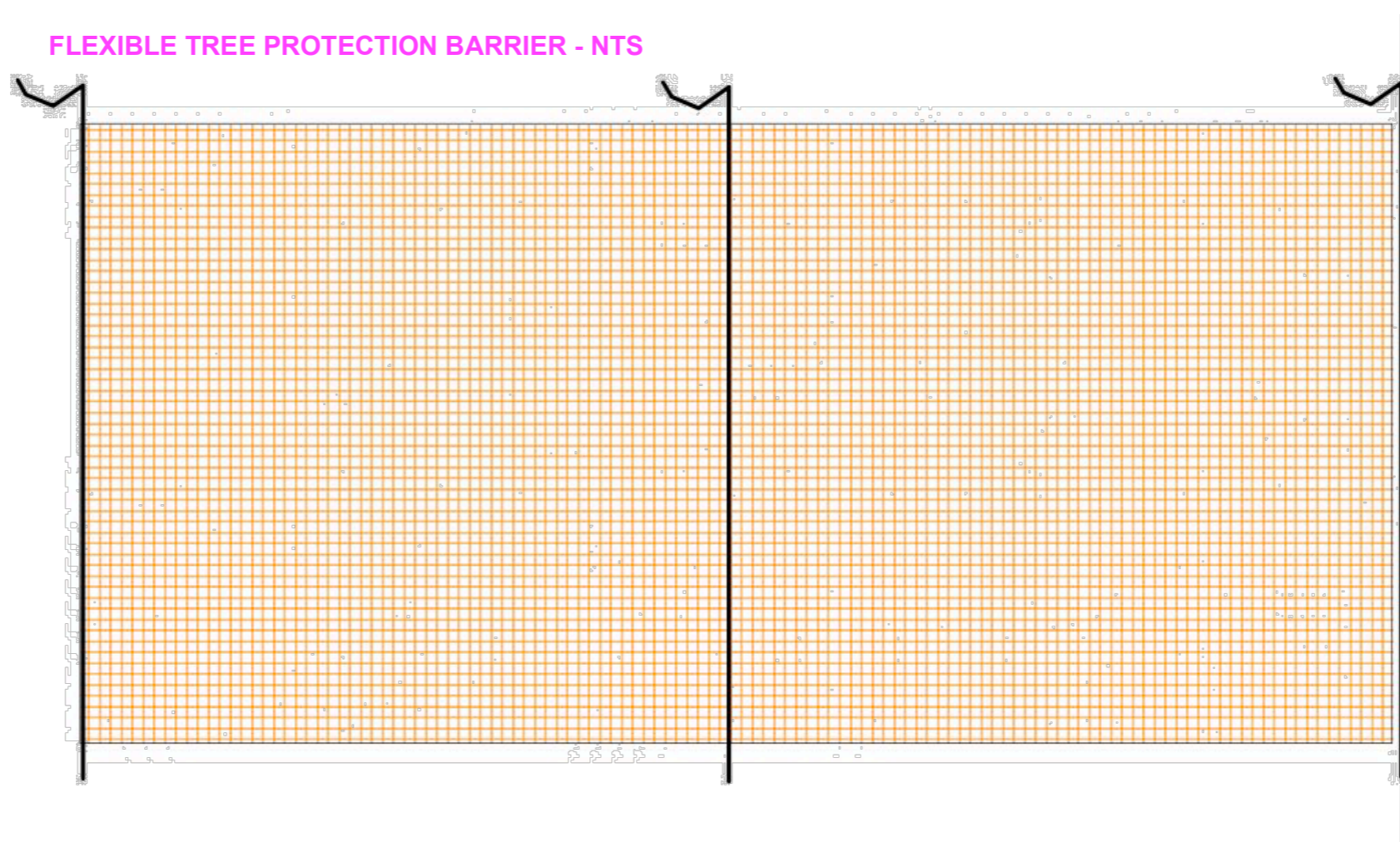
No cement mixing/washout to take place within 15m of any retained trees.

No chemicals, bitumen etc. to be stored within 10m of any retained trees.

Any spillage of fuel, chemicals or contaminated water occurring within 2m of the root protection areas to be reported to project supervisor.

No additional underground services have been indicated to us at this time but they may be safely routed to avoid rooting zones, if additional services require routing through the root zones of trees for retention then appropriate sub surface or hand trenching methods should be used and guidance sought prior to any works being undertaken. See BS3857:2012.

#### FLEXIBLE TREE PROTECTION BARRIER - NTS



#### SIGNAGE



Rev.	Initial	Date	Note

#### PLANNING

project Wharf Farm

Proposed

drawing title Tree Protection

dwg. no. 6567 / ctb/104	date Mar 26	rev -
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scale 1:200 @ A1P	drawn by AR	checked by LD
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Drawings are based on survey data and may not accurately represent what is physically present. Do not scale from this drawing. All dimensions are to be verified on-site before proceeding with works. All dimensions are in millimetres unless stated otherwise. Mason Gillibrand Architects are to be notified in writing of any discrepancies immediately.

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Scale 1:200 in metres

