

# KEY MAP

Figure 1b



Figure 1d

Figure 1c

## LEGEND

### Tree Inventory

Refer to Table 1 of the report dated 20 February 2024 and last revised 24 October 2025. Trees measuring over 10cm DBH on and within six metres of the subject property with the potential to be impacted by the proposed works and trees of all sizes within the road right-of-way were included in the inventory.

### Tree Removals

The removal of six trees and a portion of one polygon will be required to accommodate the proposed development. Trees and polygons identified for removal are indicated with RED labels.

### Tree Preservation

The preservation of all remaining trees and polygons will be possible with the use of appropriate tree protection measures. Trees and polygons identified for preservation are indicated with GREEN labels. Minimum tree protection zones (mTPZs) and required tree preservation fencing locations are indicated in MAGENTA. Driplines are indicated in CYAN. Refer to the Tree Protection Plan Notes for preservation details.

Tree label (GREEN), preservation recommended X

Tree label (RED), removal required X

Minimum tree protection zone (mTPZ) of tree identified for preservation (solid MAGENTA circle)

Dripline of tree identified for preservation (dashed CYAN circle)

Minimum tree protection zone (mTPZ) of tree identified for removal (solid RED circle)

Dripline of tree identified for removal (dashed RED circle)

Location of required tree preservation fencing (thick solid MAGENTA)

Tree located by KFCI +

### TREE PROTECTION PLAN NOTES

Prior to site disturbance the owner must confirm that no migratory birds are making use of the site for nesting. The owner must ensure that the works are in conformance with the Migratory Bird Convention Act and that no migratory bird nests will be impacted by the proposed work. It is the applicant's responsibility to discuss potential tree injury of trees on shared property lines with their neighbours. Should such trees be injured to the point of instability or death the applicant may be held responsible for removal and such issues would be dealt with in civil court or through negotiation. The applicant would be required to replace such trees to the satisfaction of the Township of Amaranth.

**TREE PROTECTION ZONE:** No construction activity including grade changes, surface treatments or excavations of any kind is permitted within the area identified on the Tree Protection Plan or Site Plan as a Tree Protection Zone (TPZ). No root cutting is permitted within the TPZ. No storage of materials or fill is permitted within the TPZ. No movement or storage of vehicles or equipment is permitted within the TPZ. Grade changes are not permitted within established TPZ. The area(s) identified as a TPZ must remain undisturbed at all times.

### TREE PROTECTION BARRIERS:

#### For Township-owned trees:

Tree protection barriers for trees situated on the Township road allowance where visibility must be maintained, can be 1.2m (4ft.) high and consist of chain link, or orange plastic web snow fencing on a 2" x 4" wood frame. All supports and bracing used to secure the barrier should be located outside the TPZ. All supports and bracing should minimize damage to roots outside the TPZ. Where some fill or excavate has to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the TPZ. If the TPZ needs to be reduced to facilitate construction access, the tree protection barrier must be maintained at a lesser distance and the exposed TPZ protected with plywood and wood chips. This must first be approved by the Township of Amaranth.

#### For trees on private property situated on or adjacent to construction sites:

Tree protection barriers must be installed around trees to be protected using plywood clad hoarding or an equivalent approved by the Township of Amaranth. All supports and bracing to safely secure the barrier should be outside the TPZ. All such supports and bracing should minimize damage to roots outside the TPZ.

#### General note:

Prior to the commencement of any site activity the tree protection barriers specified on this plan must be installed and written notice provided to the Township of Amaranth. Established tree protection zones must not be used as construction access, storage or staging areas. The tree protection barriers must remain in effective condition until all site activities including landscaping are complete. Written notice must be provided to the Township of Amaranth prior to the removal of the tree protection barriers.

#### ARBORICULTURAL WORK:

Any roots or branches which extend beyond the TPZ indicated on this plan which require pruning, must be pruned by a qualified Arborist or other tree professional as approved by the Township of Amaranth. All pruning of tree roots and branches must be in accordance with good arboricultural standards. Roots located outside the TPZ that have received approval from the Township of Amaranth to be pruned must first be exposed by hand digging or by using a low pressure hydro vac method. This will allow a proper pruned cut and minimize tearing of the roots. The Arborist / tree professional retained to carry out crown or root pruning must contact the Township of Amaranth no less than 48 hours prior to conducting any specified work.

No.	Issue / Revisions	Date	By
1	Report Submission	20 Feb. '24	KNH
2	Report Revision	31 Oct. '24	MT
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Base Data: Schaeffer Dzaldov Purcell Ltd. (survey)


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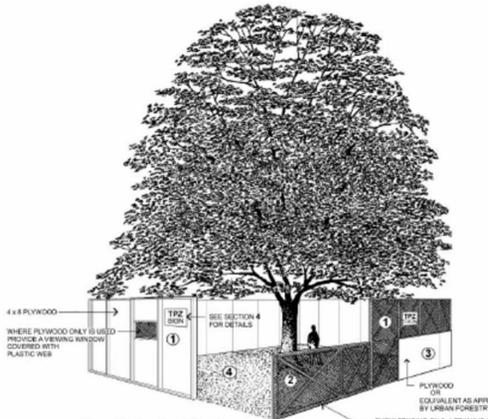
Client  
**The Cellular Connection Ltd.**  
 78 Farnham Avenue  
 Toronto, Ontario M4V 1H4

Property  
**514504 Second Line**  
 Amaranth, Ontario

### Tree Inventory and Preservation Plan

Project **P3990**  
 Date **20 February 2024**  
 Scale **1:1500**

Figure  
**1a**



**Tree Protection Barriers**

- Tree protection barriers must be constructed with a solid wood frame clad with plywood or approved equivalent. Height of hoarding may be less than 8 ft. to accommodate any branches that may be lower.
- Tree protection barriers for trees situated on the City road allowance where visibility must be maintained can be 1.2m (4ft.) high and consist of orange plastic web snow fencing on a wood frame made of 2 x 4s.
- Where some excavate or fill has to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the Tree Protection Zone.
- No construction activity, grade changes, surface treatment or excavations of any kind is permitted within the Tree Protection Zone.



# RESIDENTIAL/FARM

## LEGEND

### Tree Inventory

Refer to Table 1 of the report dated 20 February 2024 and last revised 24 October 2025. Trees measuring over 10cm DBH on and within six metres of the subject property with the potential to be impacted by the proposed works and trees of all sizes within the road right-of-way were included in the inventory.

### Tree Removals

The removal of six trees and a portion of one polygon will be required to accommodate the proposed development. Trees and polygons identified for removal are indicated with RED labels.

### Tree Preservation

The preservation of all remaining trees and polygons will be possible with the use of appropriate tree protection measures. Trees and polygons identified for preservation are indicated with GREEN labels. Minimum tree protection zones (mTPZs) and required tree preservation fencing locations are indicated in MAGENTA. Driplines are indicated in CYAN. Refer to the Tree Protection Plan Notes for preservation details.

Tree label (GREEN), preservation recommended X

Tree label (RED), removal required X

Minimum tree protection zone (mTPZ) of tree identified for preservation (solid MAGENTA circle)

Dripline of tree identified for preservation (dashed CYAN circle)

Minimum tree protection zone (mTPZ) of tree identified for removal (solid RED circle)

Dripline of tree identified for removal (dashed RED circle)

Location of required tree preservation fencing (thick solid MAGENTA)

Tree located by KFCI +

### TREE PROTECTION PLAN NOTES

Prior to site disturbance the owner must confirm that no migratory birds are making use of the site for nesting. The owner must ensure that the works are in conformance with the Migratory Bird Convention Act and that no migratory bird nests will be impacted by the proposed work. It is the applicant's responsibility to discuss potential tree injury of trees on shared property lines with their neighbours. Should such trees be injured to the point of instability or death the applicant may be held responsible for removal and such issues would be dealt with in civil court or through negotiation. The applicant would be required to replace such trees to the satisfaction of the Township of Amaranth.

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### TREE PROTECTION BARRIERS:

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**For trees on private property situated on or adjacent to construction sites:**  
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### General note:

Prior to the commencement of any site activity the tree protection barriers specified on this plan must be installed and written notice provided to the Township of Amaranth. Established tree protection zones must not be used as construction access, storage or staging areas. The tree protection barriers must remain in effective condition until all site activities including landscaping are complete. Written notice must be provided to the Township of Amaranth prior to the removal of the tree protection barriers.

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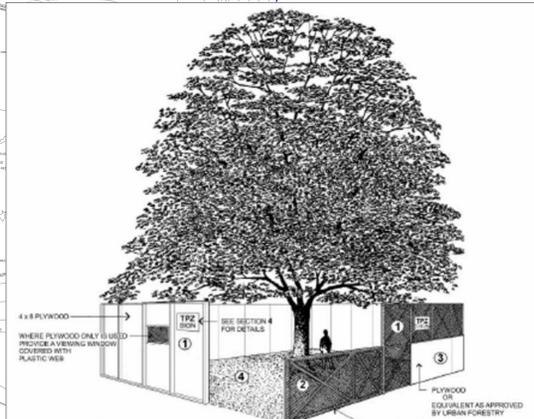
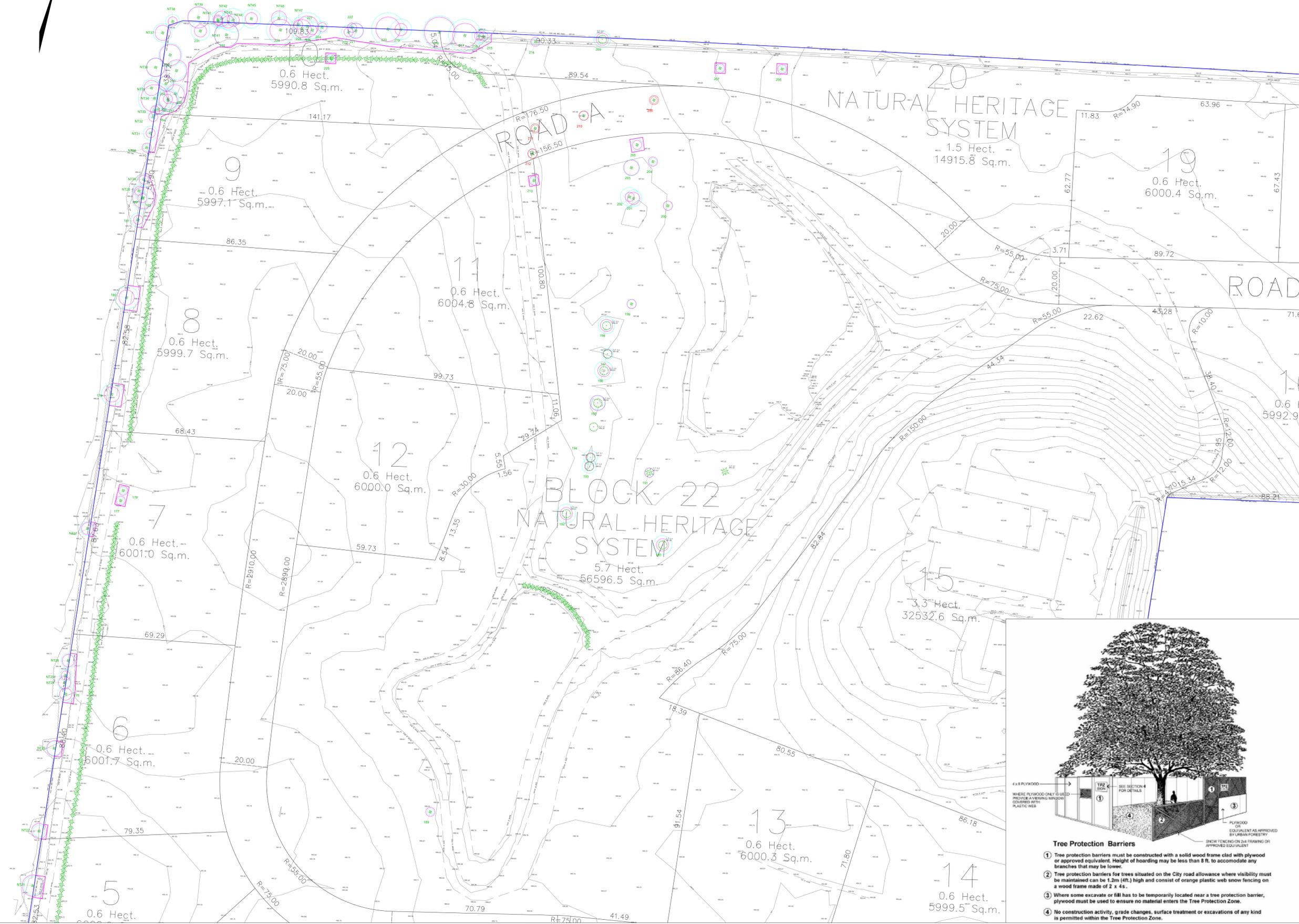
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Property  
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Amaranth, Ontario

### Tree Inventory and Preservation Plan

Project	P3990	Figure	1b
Date	20 February 2024		
Scale	1:750		



### Tree Protection Barriers

- 1 Tree protection barriers must be constructed with a solid wood frame clad with plywood or approved equivalent. Height of hoarding may be less than 8 ft. to accommodate any branches that may be lower.
- 2 Tree protection barriers for trees situated on the City road allowance where visibility must be maintained can be 1.2m (4ft.) high and consist of orange plastic web snow fencing on a wood frame made of 2 x 4s.
- 3 Where some excavate or fill has to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the Tree Protection Zone.
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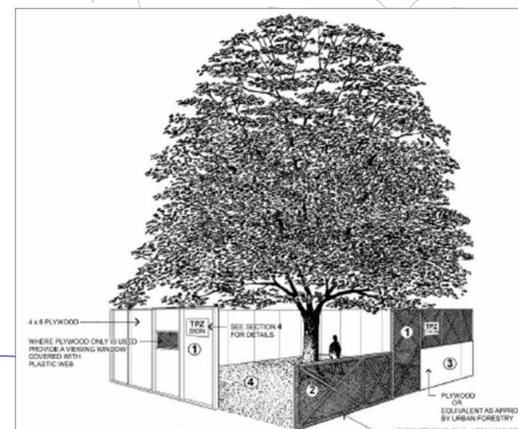
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## Tree Inventory and Preservation Plan

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RESIDENTIAL

LEGEND

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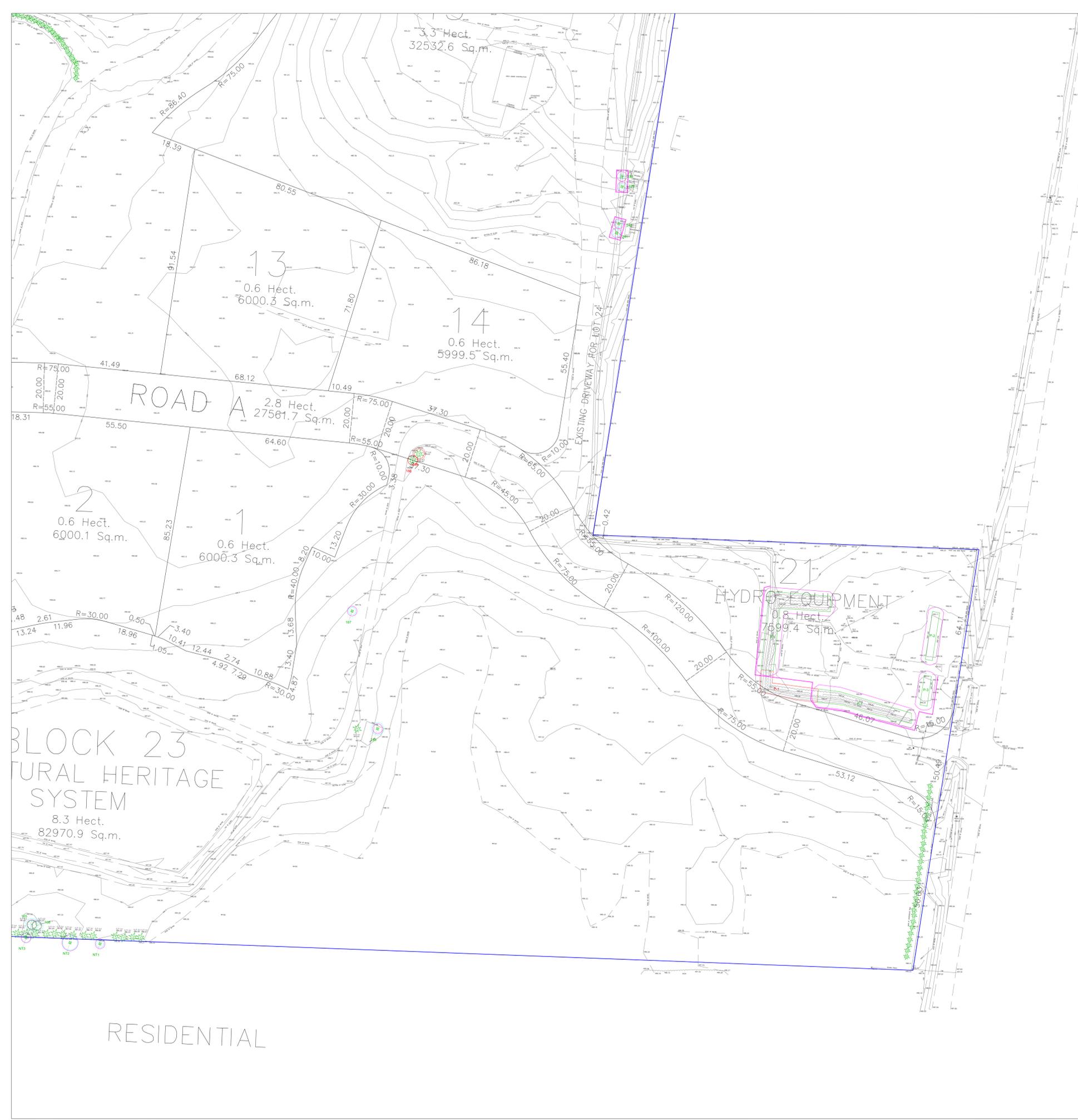
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Tree Inventory and Preservation Plan

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