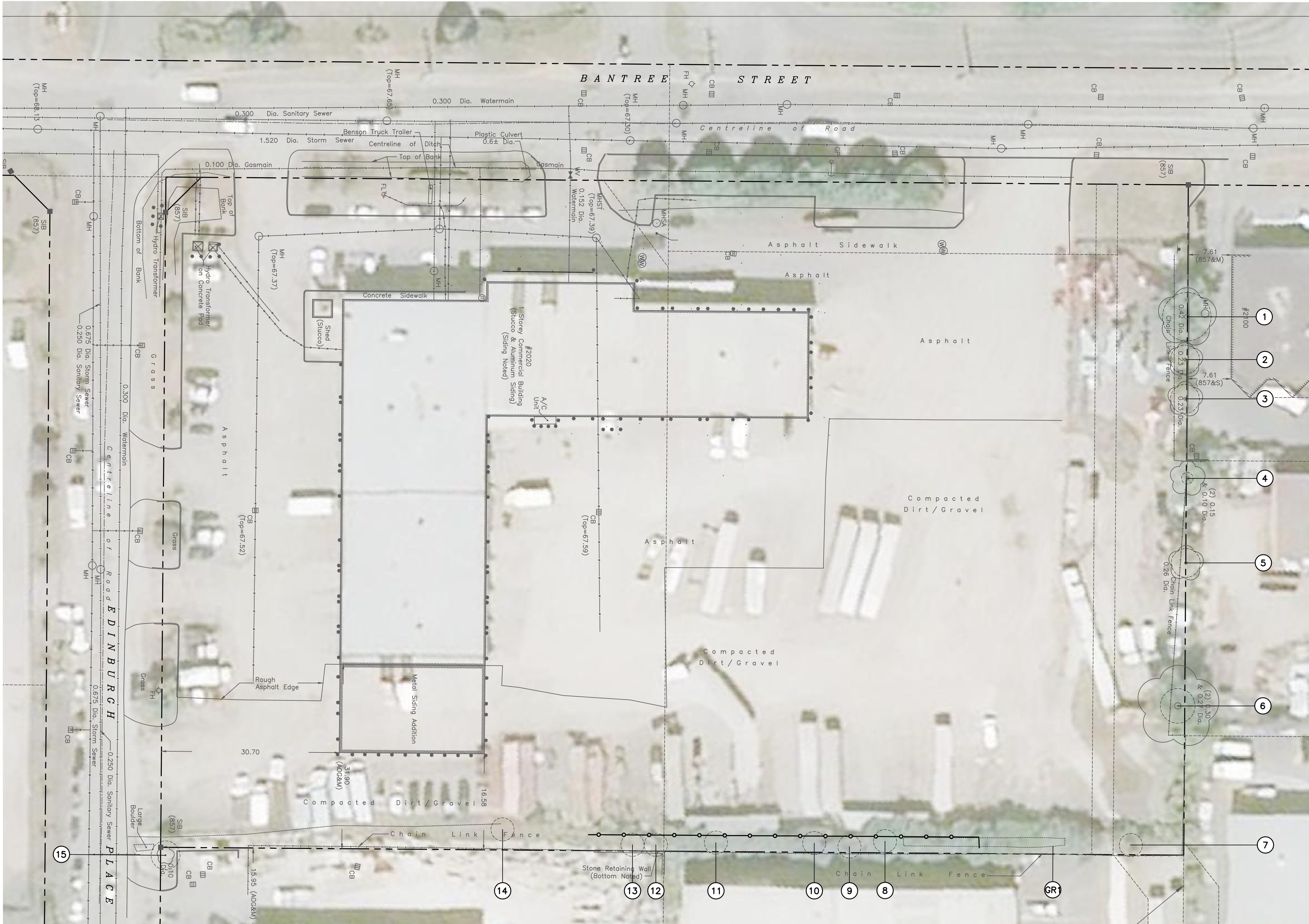




1 EXISTING CONDITIONS

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NOTES:

1.0 THE EXISTING PROPERTY CONTAINS A SINGLE-STORY BUILDING AND SURFACE PARKING/OUTDOOR STORAGE SPACE. THE MAJORITY OF THE EXISTING SITE CONSISTS OF HARD SURFACES (ASPHALT) AND HARD PERMEABLE SURFACES (GRANULAR MATERIAL). EXISTING VEGETATION IS PRIMARILY COMPRISED OF TREES AROUND THE PERIMETER OF THE SITE AND VOLUNTEER TREE SPECIES ALONG THE SOUTH PROPERTY LINE.

- APPROXIMATELY 3125 m² OF THE SITE IS CURRENTLY OCCUPIED BY AN EXISTING BUILDING.
- APPROXIMATELY 1860 m² TO BE COVERED BY THE PROPOSED BUILDING FOOTPRINT.
- APPROXIMATELY 4650 m² TO BE HARD SURFACES, CONSISTING OF ASPHALT AND CONCRETE.

2.0 THE PROPOSED DEVELOPMENT REQUIRES THE REMOVAL OF SEVEN (7) TREES.

3.0 A TOTAL OF FOURTEEN (14) NEW TREES ARE PROPOSED TO BE PLANTED REFER TO LANDSCAPE PLAN L1.1 FOR TREE SPECIES.

4.0 FOR RETAINED TREES:

- ERECT A FENCE AT THE CRITICAL ROOT ZONE (CRZ) OF TREES;
- DO NOT PLACE ANY MATERIAL OR EQUIPMENT WITHIN THE CRZ OF THE TREE;
- DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE;
- DO NOT RAISE OR LOWER THE EXISTING GRADE WITHIN THE CRZ WITHOUT APPROVAL;
- TUNNEL OR BORE WHEN DIGGING WITHIN THE CRZ OF A TREE
- DO NOT DAMAGE THE ROOT SYSTEM, TRUNK OR BRANCHES OF ANY TREE;
- ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARDS ANY TREE'S CANOPY.

5.0 WHERE TREES THAT ARE JOINTLY OWNED (BOUNDARY) ARE IMPACTED, CONSENT FROM THE OTHER PROPERTY OWNER MUST BE OBTAINED.

LEGEND – EXISTING CONDITIONS:

--- SITE PROPERTY LINE

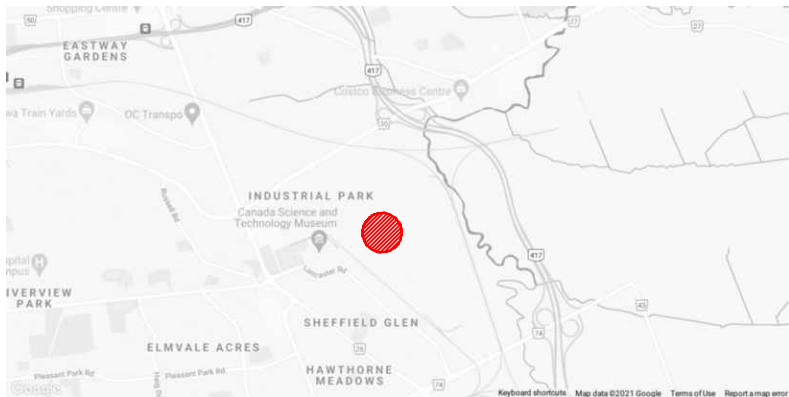
--- TREE PROTECTION

00 TREE IDENTIFICATION NUMBER

CRITICAL ROOT ZONE (CRZ)

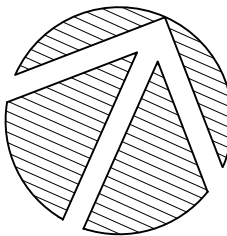
EXISTING DECIDUOUS TREE

KEYMAP



4.		
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1.	ISSUED FOR SPA	31 AUG, 2021
No.	Revision	Date

North:



Stamp:



Landscape Architecture
Urban Design
Site Planning
Recreation and Park Planning
Project Management

319 McRae Avenue, Suite 502, Ottawa, Ontario K1Z 0B9
Tel: (613) 729-4536 Fax: (855) 736-9161

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Project:

2020 BANTREE STREET

2020 BANTREE STREET
OTTAWA, ONTARIO

Drawing:

TREE INFORMATION
REPORT

Scale:

1:400

Date:

AUGUST, 2021

Design By:

PG

Drawn By:

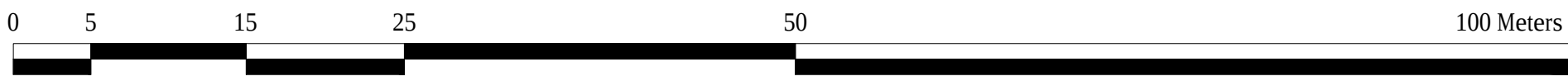
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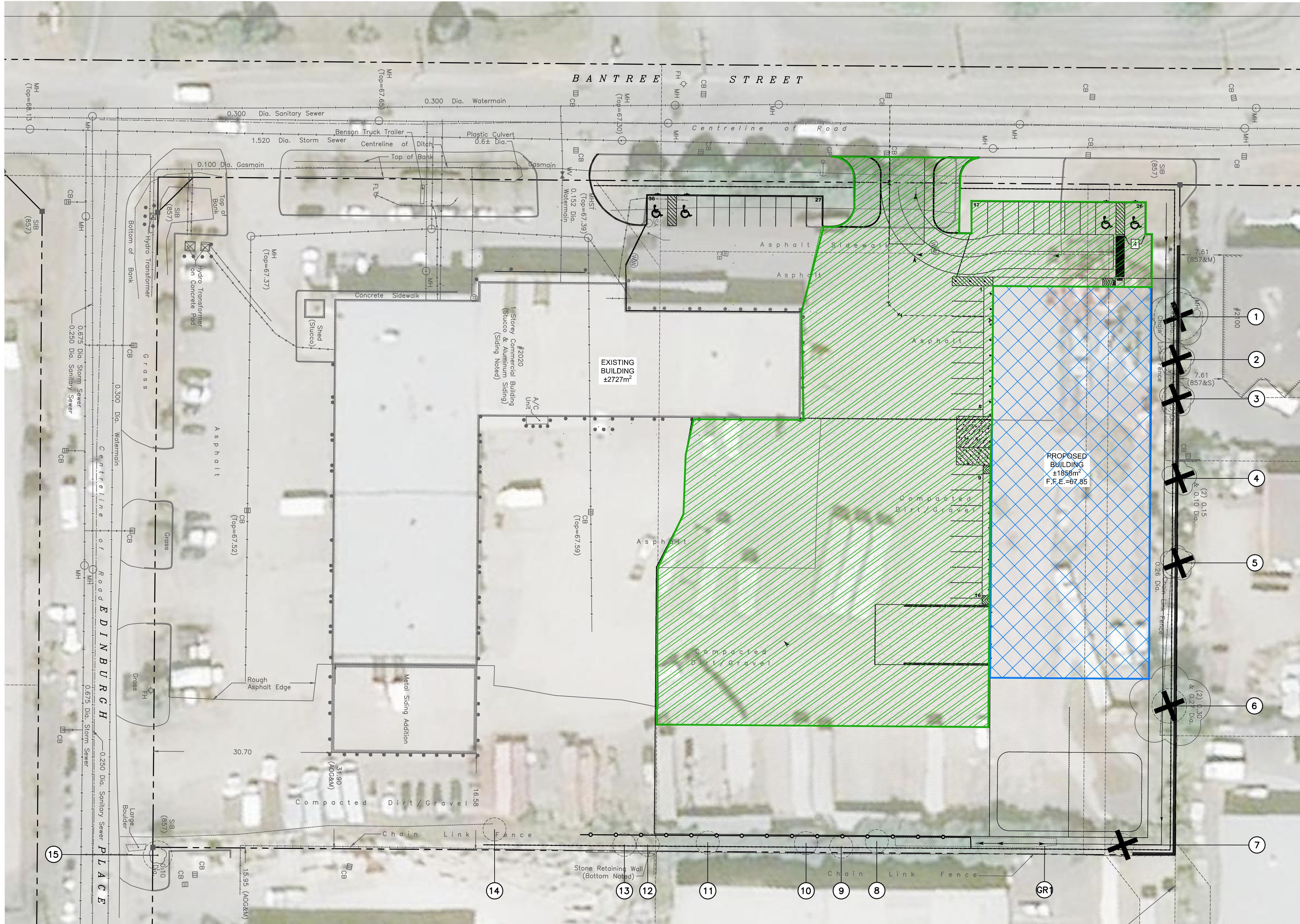
Project Number:

2097-01

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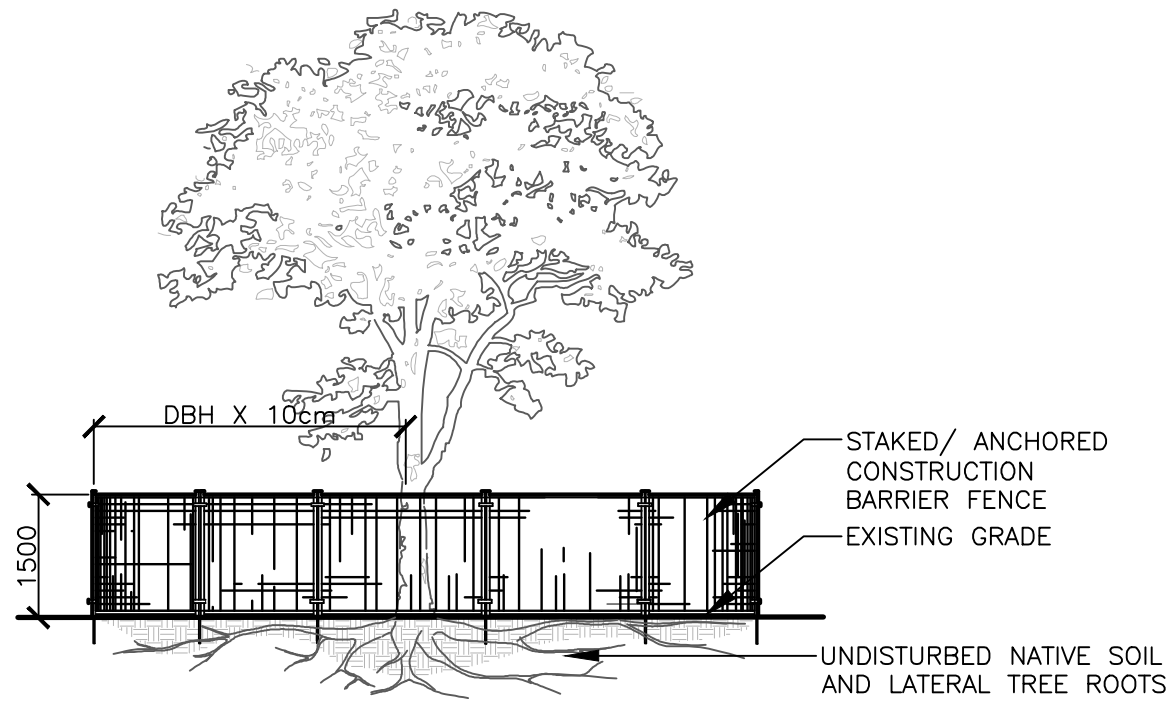
TCR 01





LEGEND — PROPOSED DEVELOPMENT:

- SITE PROPERTY LINE
- TREE IDENTIFICATION NUMBER
- CRITICAL ROOT ZONE
- TREE TO BE REMOVED
- PROPOSED BUILDING
- PROPOSED HARD SURFACES
- PROPOSED TREE PROTECTION



NOTES:

- THE FOLLOWING PROTECTION MEASURES MUST BE IMPLEMENTED FOR RETAINED TREES, BOTH ON SITE AND ADJACENT SITES, PRIOR TO ANY TREE REMOVAL OR SITE WORKS AND MAINTAINED FOR THE DURATION OF CONSTRUCTION ON SITE.
1. UNDER THE GUIDANCE OF AN ARBORIST, ERECT A FENCE AT THE CRITICAL ROOT ZONE (CRZ) OF TREES WHERE THE CRZ IS ESTABLISHED AS BEING 10 CENTIMETERS FROM THE TRUNK FOR EVERY CENTIMETER OF TRUNK DIAMETER AT BREAST HEIGHT. THE CRZ IS CALCULATED AS DBH X 10cm.
2. DO NOT PLACE ANY MATERIAL OR EQUIPMENT WITHIN THE CRZ OF THE TREE
3. DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE
4. DO NOT RAISE OR LOWER THE GRADE WITHIN THE CRZ WITHOUT APPROVAL
5. TUNNEL OR BORE WHEN DIGGING WITHIN THE CRZ OF A TREE
6. DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BRANCHES OF ANY TREE
7. ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARDS ANY TREE CANOPY

1 PROPOSED DEVELOPMENT

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2 TREE PROTECTION FENCING

N.T.S

Tree #	Botanical Name	Common Name	DBH (cm)	Ownership	Condition	Comments	Arborist Proposal	Removal Reason
1	Populus deltoides	Eastern Cottonwood	42	Private	Good	Symmetrical canopy, Poor branch angle, Single stem	Remove	Construction
2	Populus deltoides	Eastern Cottonwood	23	Private	Moderate	Asymmetrical canopy, Die back ~10% @ canopy, Multi stem: 2	Remove	Construction
3	Populus deltoides	Eastern Cottonwood	23	Private	Good	Asymmetrical canopy, Single stem, Included bark	Remove	Construction
4	Ulmus spp	Elm	3 @ 20	Boundary	Poor	Asymmetrical canopy, Die back ~30% @ canopy, Single stem, Co-dominant leaders: 3 @ ~1m above grade, Grown into fence	Remove	Construction
5	Populus deltoides	Eastern Cottonwood	26	Boundary	Good	Symmetrical canopy, Single stem, Co-dominant leaders: 2 @ ~1m above grade, Bark rot @ trunk	Remove	Construction
6	Populus deltoides	Eastern Cottonwood	3 @ 35	Private	Moderate	Symmetrical canopy, Die back ~10% @ branches, Multi-stem: 3, Included bark	Remove	Construction
7	Elaeagnus angustifolia	Russian Olive	20	Private	Moderate	Asymmetrical canopy, Die back ~5% @ canopy, Broken limbs, Single stem	Remove	Construction
Gr 1	Populus deltoides / Acer negundo	Cottonwood / Manitoba Maple	>10	Private	Moderate	Asymmetrical canopies, single stems	Partial Removal	Construction
8	Acer negundo	Manitoba Maple	3 @ 15	Private	Poor	Asymmetrical canopy, Broken limbs, Pruned @ limbs, Multi-stem: 3	Retain	
9	Acer negundo	Manitoba Maple	20	Private	Moderate	Asymmetrical canopy, Broken limbs, Single stem	Retain	

Tree #	Botanical Name	Common Name	DBH (cm)	Ownership	Condition	Comments	Arborist Proposal	Removal Reason
10	Fraxinus americana	White Ash	20	Private	Moderate	Asymmetrical canopy, Die back ~25% @ canopy, Poor branch angle, Multi stem: 5	Retain	
11	Ulmus pumila	Siberian Elm	13	Private	Moderate	Symmetrical canopy, Die back ~15%, Single stem, Co-dominant leaders: 2 @ ~1m above grade	Retain	
12	Acer negundo	Manitoba Maple	15	Private	Good	Symmetrical canopy, Single stem	Retain	
13	Acer negundo	Manitoba Maple	6 @ 10	Private	Moderate	Asymmetrical canopy, Die back ~10% @ canopy, Single stem, Included bark	Retain	
14	Populus deltoides	Eastern Cottonwood	2 @ 12	Private	Moderate	Asymmetrical canopy, Die back ~10% @ canopy, Multi stem: 2	Retain	
15	Acer freemanii	Freeman Maple	10	Private	Good	Symmetrical canopy, Single stem	Retain	

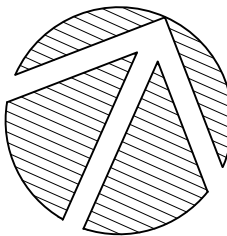


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Sheet Number:

TCR 02