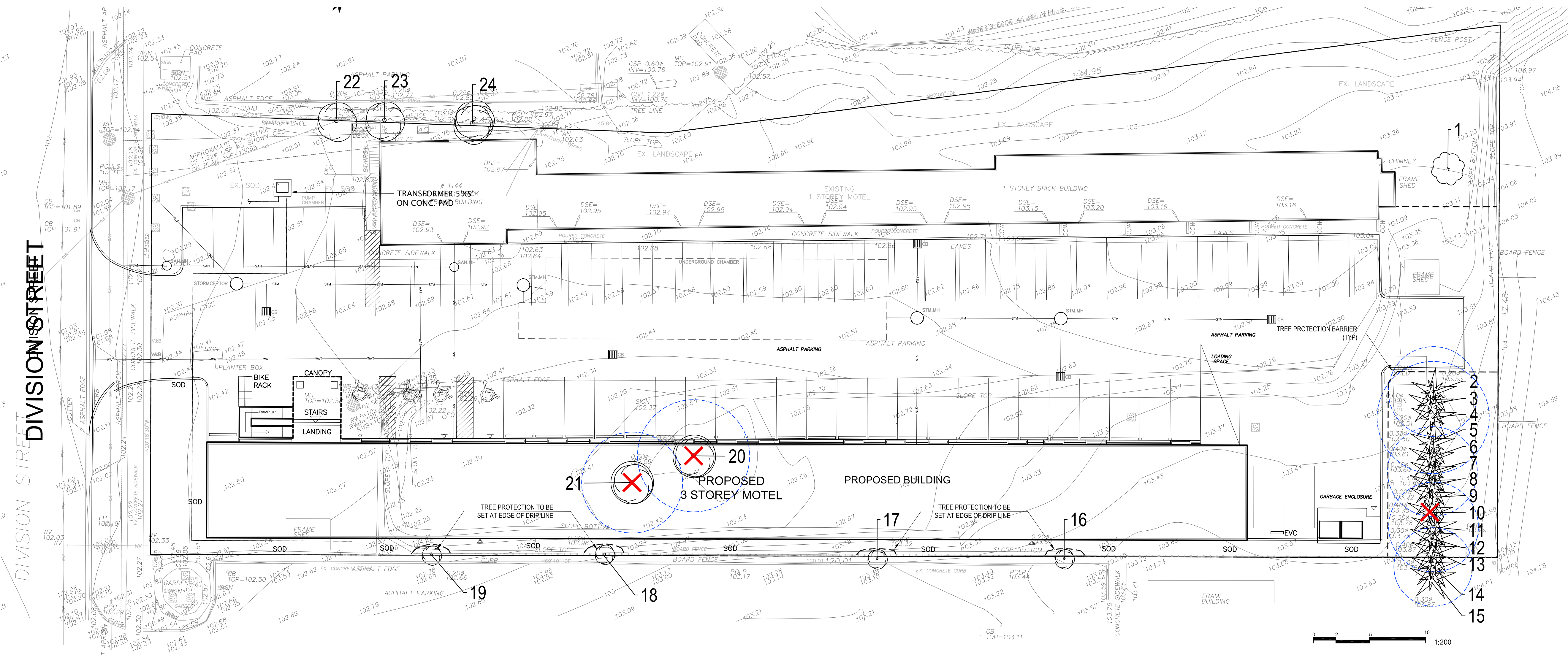


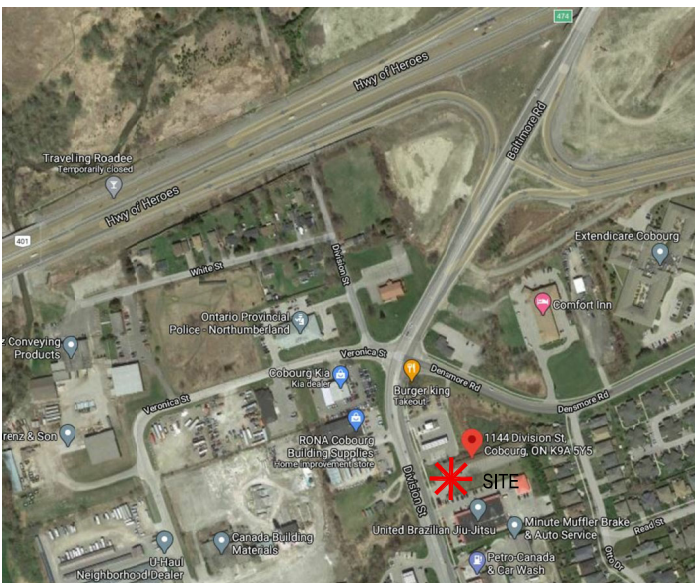
PROPOSED HOTEL - 1144 Division Street, Cobourg
1-TREE PRESERVATION PLAN



TREE INVENTORY

TREE #	Species	Botanical Name	DBH (cm)	TPZ (m)	Category	Condition Rating	Comments	Action
1	Norway Maple	Acer platanoides	27		Private	Good	Botanically in good condition. Vine covered trunk.	Preserve
2	White Pine	Pinus strobus	45	4	Private	Good-Fair	Minor amount of small diameter deadwood present. Raised crown.	Injure
3	White Pine	Pinus strobus	22		Private	Fair	Shaded by adjacent trees. Moderate amount of small diameter deadwood present.	Preserve
4	White Pine	Pinus strobus	63	5	Private	Good-Fair	Minor amount of small diameter deadwood present. Raised crown.	Injure
5	White Pine	Pinus strobus	23		Private	Good-Fair	Minor amount of small diameter deadwood present. Raised crown.	Preserve
6	White Pine	Pinus strobus	28		Private	Good-Fair	Minor amount of small diameter deadwood present. Raised crown.	Preserve
7	White Pine	Pinus strobus	42	4	Private	Good-Fair	Minor amount of small diameter deadwood present. Raised crown.	Preserve
8	White Pine	Pinus strobus	28		Private	Good-Fair	Minor amount of small diameter deadwood present. Raised crown.	Preserve
9	White Pine	Pinus strobus	28		Private	Good-Fair	Minor amount of small diameter deadwood present. Raised crown.	Preserve
10	White Pine	Pinus strobus	18		Private	Poor	Dead	Remove
11	White Pine	Pinus strobus	41	4	Private	Good-Fair	Minor amount of small diameter deadwood present.	Preserve
12	White Pine	Pinus strobus	27		Private	Good-Fair	Minor amount of small diameter deadwood present.	Preserve
13	White Pine	Pinus strobus	27		Private	Good-Fair	Minor amount of small diameter deadwood present.	Preserve
14	White Pine	Pinus strobus	38.5	3.5	Neighbour	Good-Fair	Minor amount of small diameter deadwood present.	Preserve
15	White Pine	Pinus strobus	20		Neighbour	Fair	Shaded by adjacent trees. Moderate amount of small diameter deadwood present.	Preserve

TREE #	Species	Botanical Name	DBH (cm)	TPZ (m)	Category	Condition Rating	Comments	Action
16	Honeylocust	Gleditsia triacanthos	15		Neighbour	Good-Fair	Minor amount of small diameter deadwood present. Growing between fence and curb.	Preserve
17	Honeylocust	Gleditsia triacanthos	12		Neighbour	Good-Fair	Minor amount of small diameter deadwood present. Growing between fence and curb.	Preserve
18	Honeylocust	Gleditsia triacanthos	15		Boundary	Good-Fair	Minor amount of small diameter deadwood present. Growing between fence and curb.	Preserve
19	Honeylocust	Gleditsia triacanthos	15		Boundary	Good-Fair	Minor amount of small diameter deadwood present. Growing between fence and curb.	Preserve
20	Red Oak	Quercus rubra	69	5	Private	Good-Fair	Minor amount of small diameter deadwood present. Small cavities forming.	Remove
21	Red Oak	Quercus rubra	53.5	4.5	Private	Fair	Numerous small cavities present. Moderate amount of small diameter deadwood present.	Remove
22	Cherry	Prunus spp.	18		Boundary	Good-Fair	Growing close to fence. Botanically in good condition.	Preserve
23	Green Ash	Fraxinus pennsylvanica	18.5		Neighbour	Fair	Moderate amount of small diameter deadwood present. Crack present on one stem. Minor amount of small diameter deadwood present.	Preserve
24	Yellow Birch	Betula alleghaniensis	24		Neighbour	Good-Fair		Preserve



KEYPLAN

LEGEND

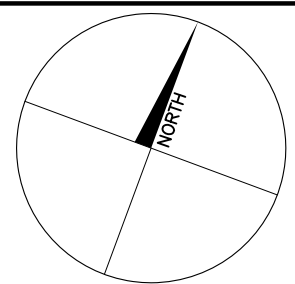
- EXISTING DECIDUOUS TREE
- EXISTING CONIFEROUS TREE
- TREE PROTECTION ZONE
- TREE PROTECTION FENCING
- TREE NOT DOCUMENTED ON SURVEY (LOCATION APPROXIMATE)
- TREE TO BE REMOVED

TREE PRESERVATION ZONE

Trunk Diameter (DBH)	Minimum Tree Protection Zone (TPZ)
30-41 cm	3.5 m
41-50 cm	4 m
51-60 cm	4.5 m
61-70 cm	5 m
71-80 cm	5.5 m
81-90 cm	6 m
91-100 cm	7 m

REFER TO ARBORIST REPORT PREPARED BY JSW+ ASSOCIATES, DATED SEPTEMBER 15, 2021 FOR SPECIFIC TREE PRESERVATION RECOMMENDATIONS.

4.	OCT 06 2021	ISSUED FOR REVIEW	M.G.
3.	SEP 17 2021	ISSUED FOR REVIEW	M.G.
2.	APR 27 2021	ISSUED FOR REVIEW	M.G.
1.	DEC 2 2020	ISSUED FOR REVIEW	M.G.
No.	Date	Description	Ck.
Revisions			



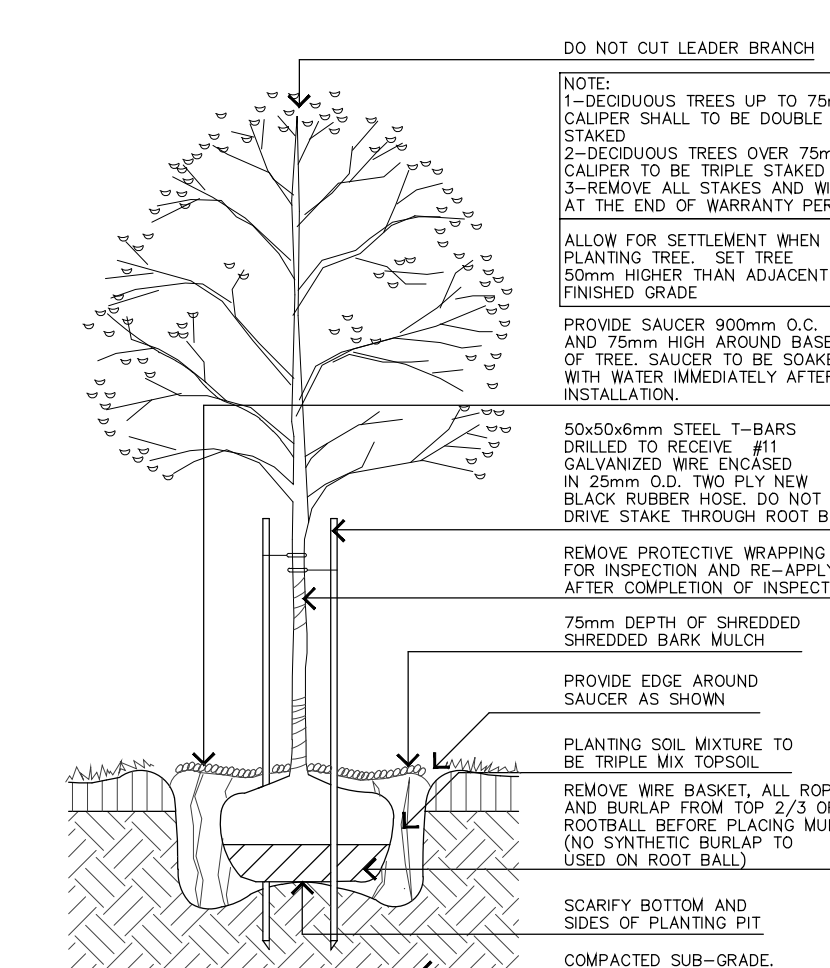
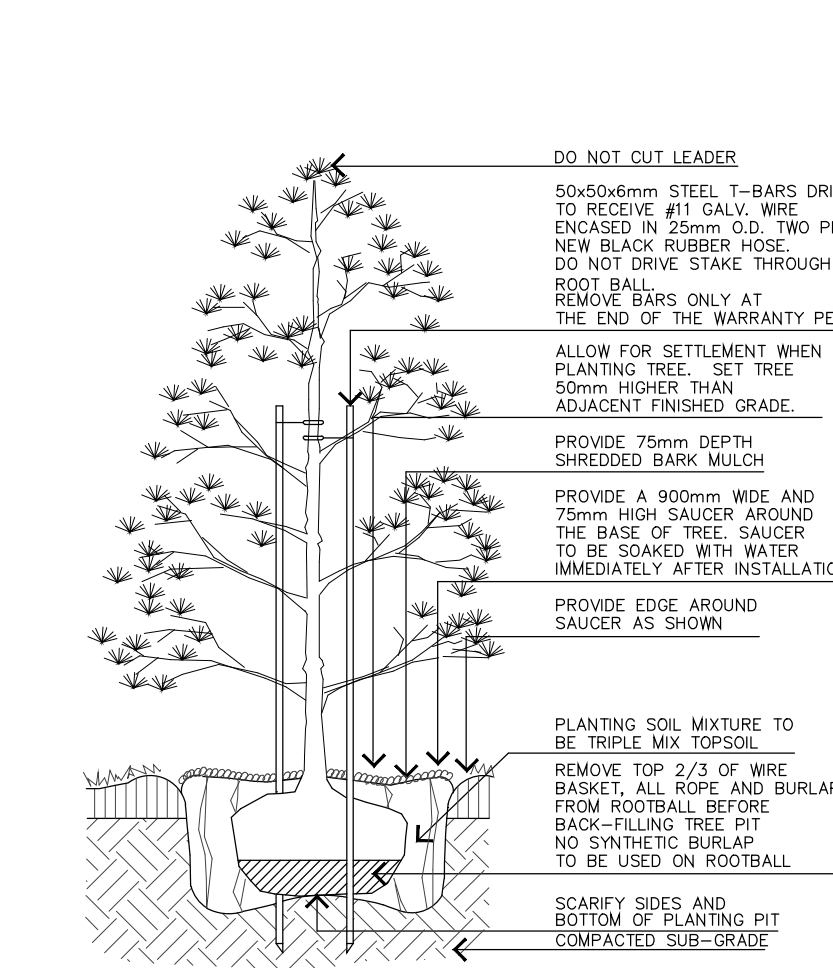
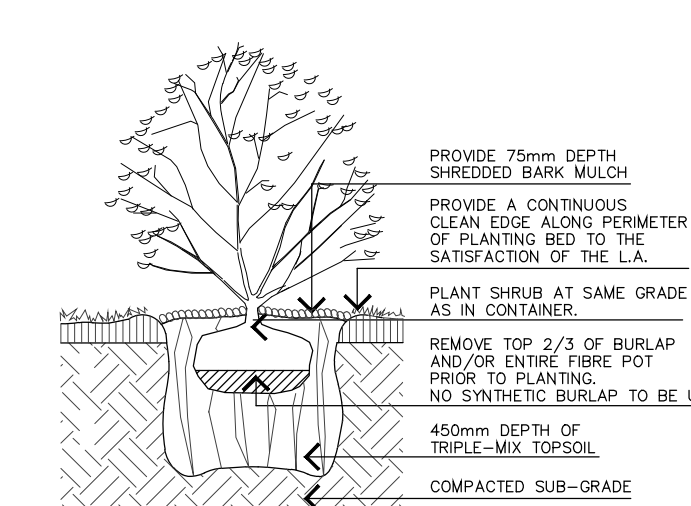
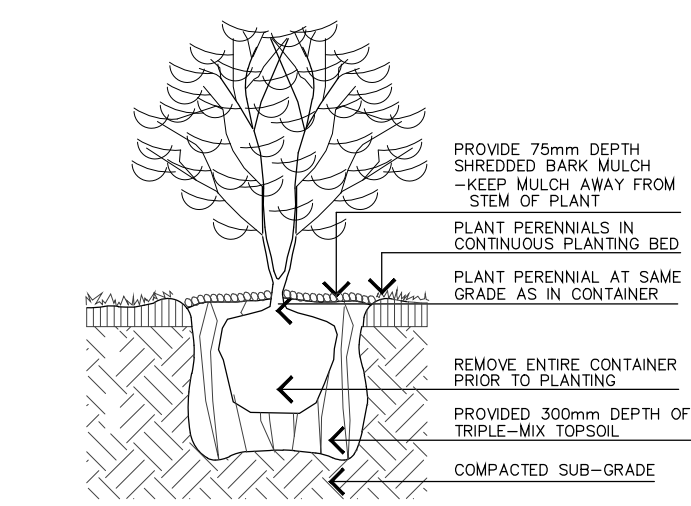
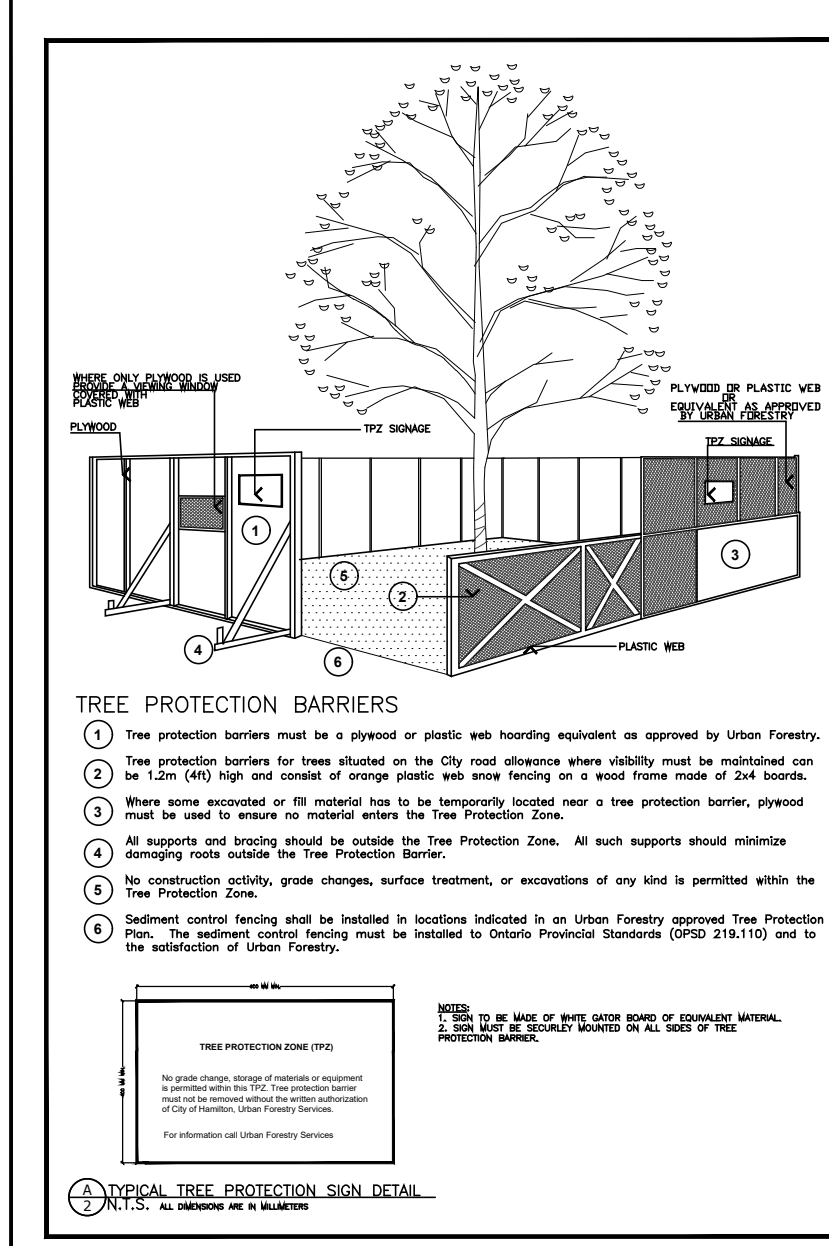
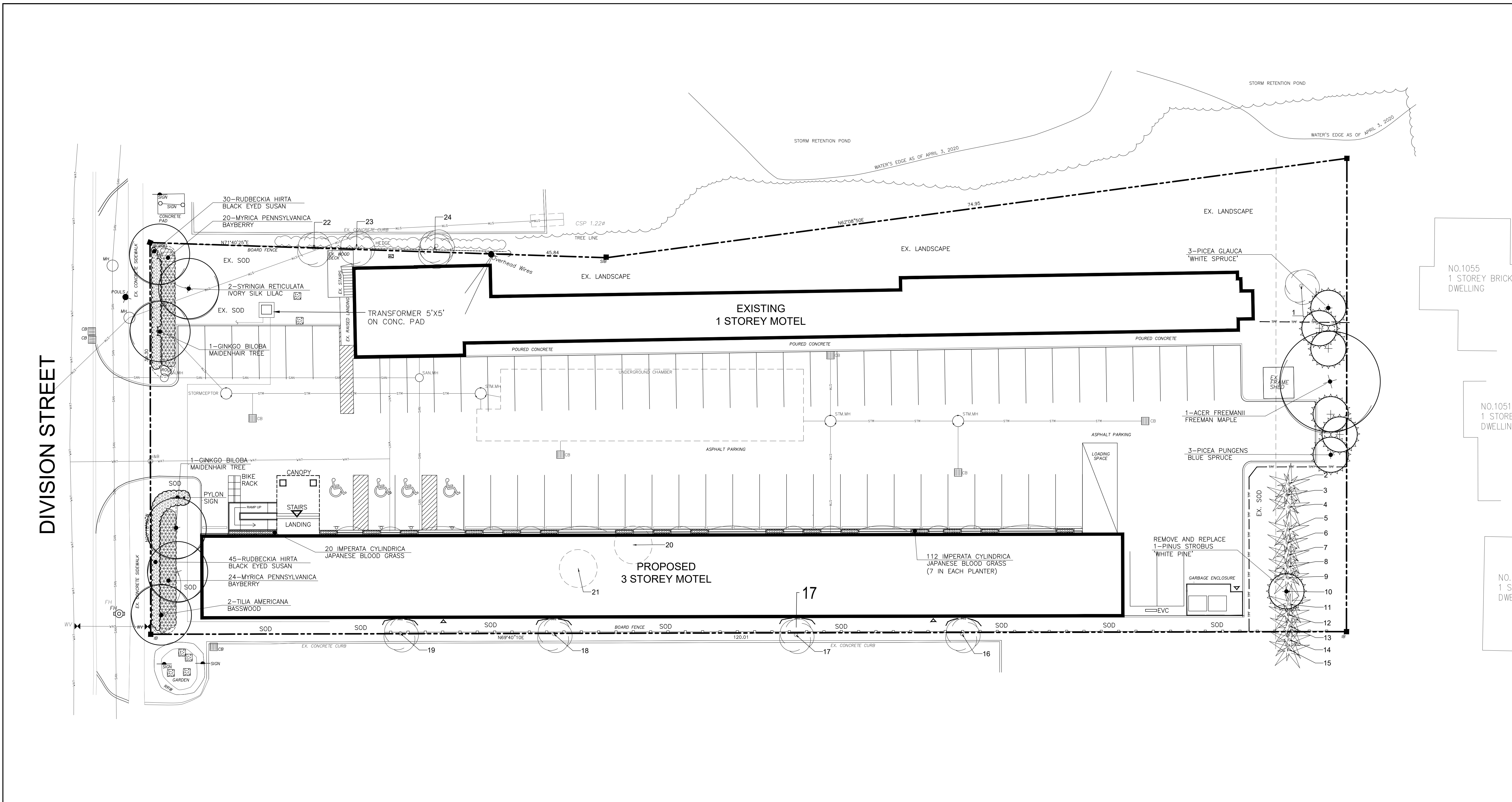
JSW+
associates
CONSULTING ENGINEERS
LANDSCAPE ARCHITECTS
Tel: (905)889-8100 Fax: (905)889-4616

PROPOSED HOTEL

1144 Division Street, Cobourg, ON K9A 4J9

TREE PRESERVATION PLAN

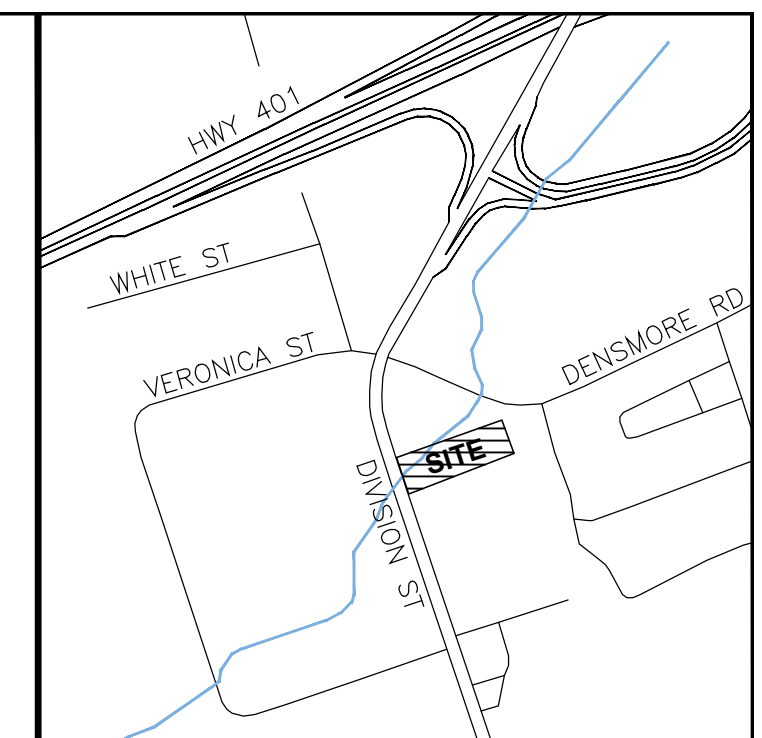
Scale	AS SHOWN	
Drawn	MG	Date
JSW+ Job No.	2047	Drawing No.
		TP.1



BOTANICAL NAME	COMMON NAME	CAL.	HEIGHT	SPREAD	COND.	QTY
DECIDUOUS TREES						
Acer freemanii	Freeman Maple	70mm	~	~	W.B.	1
Syringa reticulata	Italy Silk Lilac	70mm	~	~	W.B.	2
Ginkgo biloba	Maldenholir Tree	70mm	~	~	W.B.	2
Tilia americana	Bastwood	70mm	~	~	W.B.	2
CONIFEROUS TREES						
Picea glauca	White Spruce	~	1800mm	~	CG	3
Picea pungens	Blue Spruce	~	1800mm	~	CG	3
Pinus strobus	White Pine	~	1800mm	~	CG	1
SHRUBS						
Myrica pennsylvanica	Bayberry	~	~	~	1 GALLON	44
PERENNIALS AND GRASSES						
Rubusacko hirta	Black Eyed Susan	~	2-YEAR	~	CG	75
Impatiens cylindrica	Japanese Blood Grass	~	2-YEAR	~	CG	132

NOTE:

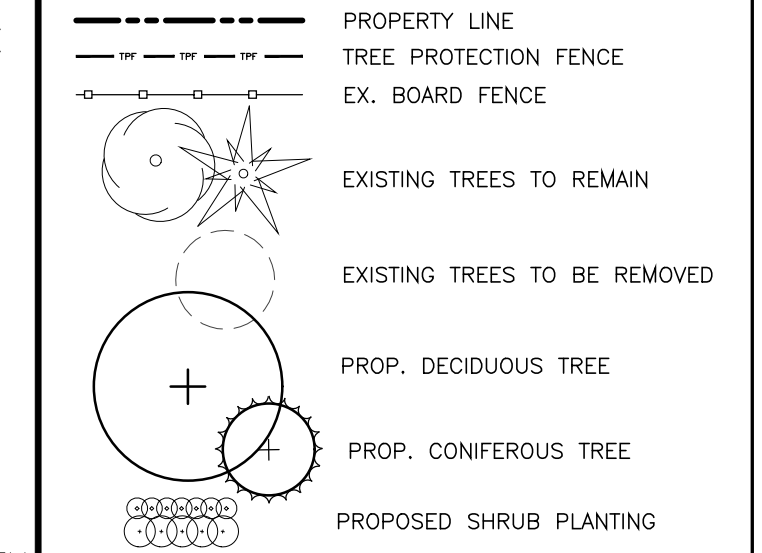
1. IN CASE OF DISCREPANCY BETWEEN PLAN AND QUANTITIES ON PLANT LIST, CONTRACTOR TO SUPPLY AND INSTALL PLANT MATERIAL AS PER QUANTITIES LISTED ON LANDSCAPE PLAN.
2. ALL MATERIALS TO CONFORM TO CANADIAN NURSERY ASSOCIATION METRIC GUIDE SPECIFICATIONS FOR NURSERY STOCKS, LATEST EDITION.
3. CONTRACTOR TO STAKE OUT ALL LOCATIONS FOR ALL UTILITIES PRIOR TO STAKING OUT TREE LOCATIONS.
4. ALL SHRUB AND PERENNIAL PLANTINGS SHALL BE IN CONTINUOUS MULCHED BEDS, UNLESS OTHERWISE NOTED.
4. ALL PLANT MATERIALS TO HAVE A 1-YEAR WARRANTY PERIOD.



KEY PLAN	N.T.S.
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BASE INFORMATION TAKEN FROM DRAWING(S) BY OTHERS. S4 DOES NOT ASSUME ANY RESPONSIBILITY FOR ERRORS, OMISSIONS OR ACCURACY OF THE INFORMATION. DRAWINGS SHALL ONLY BE USED FOR GUIDELINE

LEGEND:

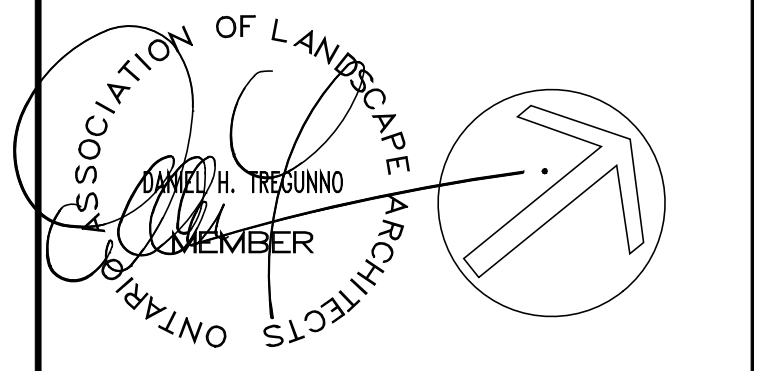


OCT. 1 2021	ISSUED FOR 3RD SITE PLAN SUBMISSION	3. JK
APRIL 28 2021	ISSUED FOR 2ND SITE PLAN SUBMISSION	2. NH
DEC. 14 2020	ISSUED FOR SITE PLAN APPROVAL	1. JK

DATE	DESCRIPTION	CHECKED BY
------	-------------	------------

REVISIONS

NOTE: Contractor is to check and verify all dimensions and conditions on the project, and is immediately report any discrepancies to the landscape architect before proceeding with the work.



Project Name:
PROPOSED HOTEL DEVELOPMENT

1144 DIVISION STREET - COBURG, ON
Sheet Description:
LANDSCAPE PLAN & DETAILS

Date:	Issued:
NOV. 2020	OCT. 2021
Job No.:	Drawn By.:
S4 3053	ML
Scale:	Checked By:
1:200	JK
SHEET No.:	File No.:
LP.1	3053LP-211001.DWG