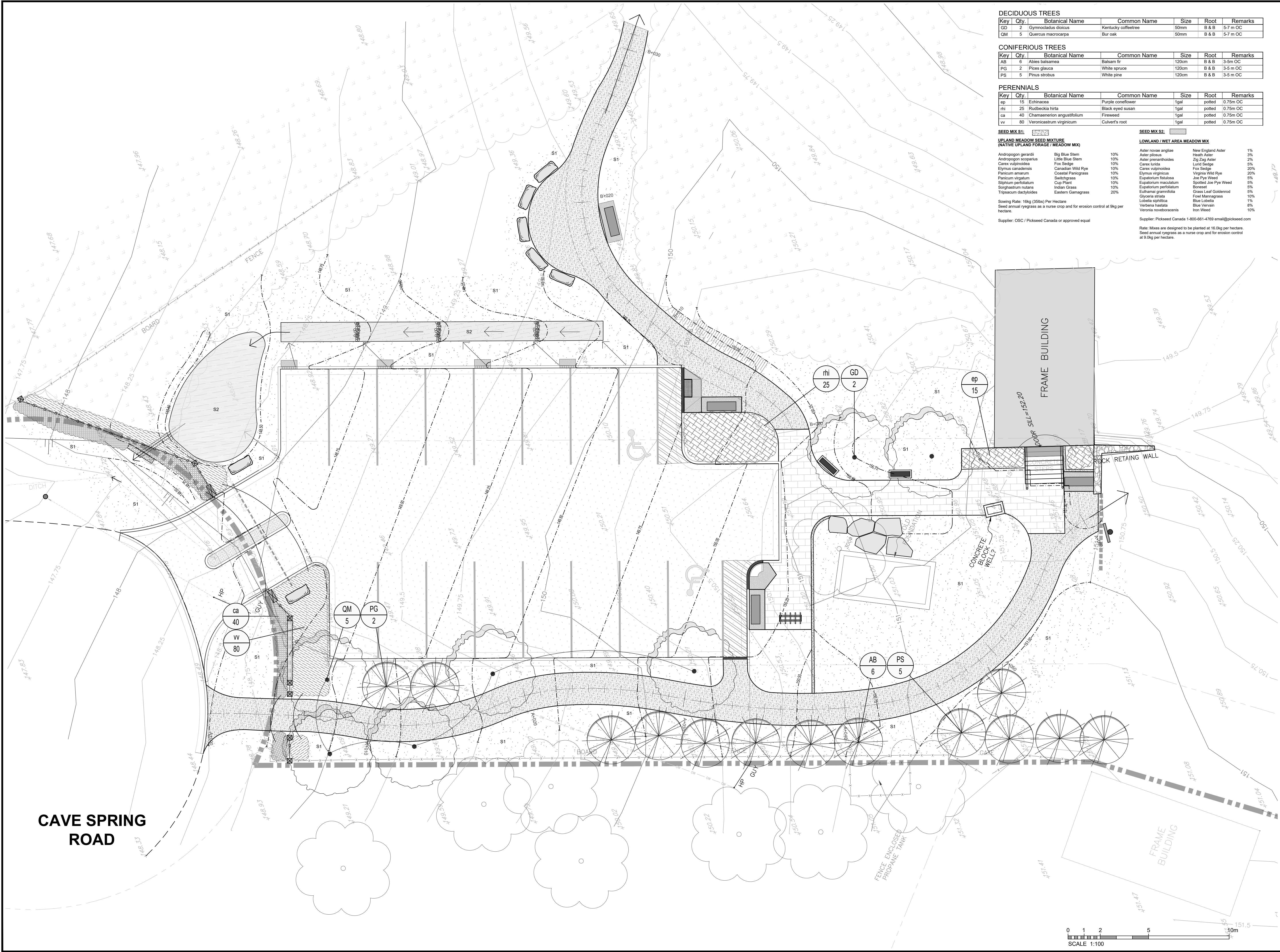




DECIDUOUS TREES						
Key	Qty	Botanical Name	Common Name	Size	Root	Remarks
GD	2	Gymnocladus dioica	Kentucky coffeetree	50mm	B & B	5-7 m OC
QM	5	Quercus macrocarpa	Bur oak	50mm	B & B	5-7 m OC

CONIFEROUS TREES						
Key	Qty	Botanical Name	Common Name	Size	Root	Remarks
AB	5	Abies balsamea	Balsam fir	120cm	B & B	3-5m OC
PG	2	Picea glauca	White spruce	120cm	B & B	3-5 m OC
PS	5	Pinus strobus	White pine	120cm	B & B	3-5 m OC

PERENNIALS						
Key	Qty	Botanical Name	Common Name	Size	Root	Remarks
ep	15	Echinacea	Purple coneflower	1gal	potted	0.75m OC
rhi	25	Rudbeckia hirta	Black eyed susan	1gal	potted	0.75m OC
ca	40	Chamaenerion angustifolium	Fireweed	1gal	potted	0.75m OC
vv	80	Veronicastrum virginicum	Culvert's root	1gal	potted	0.75m OC

SEED MIX S1:						
UPLAND MEADOW SEED MIXTURE (NATIVE UPLAND FORAGE / MEADOW MIX)						
Andropogon gerardi	Big Blue Stem	10%	Aster novae angliae	New England Aster	1%	
Andropogon scoparius	Little Blue Stem	10%	Aster pilosus	Heath Aster	3%	
Carex vulpinoidea	Fox Sedge	10%	Aster prenanthoides	Zig Zag Aster	2%	
Elymus canadensis	Canadian Wild Rye	10%	Carex ludia	Lure Sedge	2%	
Panicum amarum	Coastal Panicgrass	10%	Carex vulpinoidea	Fox Sedge	20%	
Panicum virgatum	Switchgrass	10%	Elymus virginicus	Virginia Wild Rye	20%	
Silphium perfoliatum	Cup Plant	10%	Eupatorium fistulosum	Joe Joe Weed	5%	
Sorghastrum nutans	Indian Grass	10%	Eupatorium maculatum	Spotted Joe Joe Weed	5%	
Tripsacum dactyloides	Eastern Gamagrass	20%	Eupatorium perfoliatum	Boneset	5%	
			Glyceria striata	Fowl Managrass	10%	
			Lobelia spicata	Blue Lobelia	1%	
			Veronica hastata	Blue Veronica	5%	
			Veronica noveboracensis	Iron Weed	10%	
Sowing Rate: 16kg (35lbs) Per Hectare						
Seed annual ryegrass as a nurse crop and for erosion control at 8kg per hectare						
Supplier: OSC / Pickseed Canada or approved equal						
SEED MIX S2:						
LOWLAND / WET AREA MEADOW MIX						
Rate: Mixes are designed to be planted at 16.0kg per hectare. Seed annual ryegrass as a nurse crop and for erosion control at 8.0kg per hectare.						

KEYPLAN

N.T.S.

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LEGEND

- PROPERTY BOUNDARY
- LEGAL LINES
- EXISTING BOARD FENCE
- PROPOSED RAIL FENCE
- EXISTING DITCH
- EXISTING ASPHALT PAVEMENT
- PROPOSED CONCRETE BARRIER CURB WITH STANDARD GUTTER
- EXISTING CONTOURS
- PROPOSED CONTOUR
- EXISTING BUSH / TREE TO REMAIN
- PROPOSED TREES
- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED ASPHALT PARKING LOT
- PROPOSED GRANULAR TRAIL
- PROPOSED UNIT STONE PAVING
- EXISTING RETAINING WALL
- PROPOSED CONCRETE PLANTER / CONCRETE RETAINING CURB
- PROPOSED CURB CUTS WITH CONCRETE APRON
- PROPOSED CONCRETE HEADWALL
- PROPOSED CULVERT
- PROPOSED SEATING STONE
- PROPOSED BENCH AT CONCRETE PAD
- PROPOSED TRAIL HEAD KIOSK / SIGN / INTERPRETIVE SIGN
- PROPOSED CURB RACK
- PROPOSED CONCRETE STAIRS WITH HANDRAIL
- PROPOSED RAIN GARDEN / BIORETENTION AREA
- PROPOSED ENHANCED SWALE
- PROPOSED CULVERT OUTLET / INLET
- PROPOSED NATIVE WILDFLOWERS / PERENNIAL
- PROPOSED MEADOW WILDFLOWER SEED MIX
- PROPOSED UPLAND WILDFLOWER SEED MIX

NOTE:
Topographic and Legal Survey Information Sourced From Surveys Prepared by CHAMBERS and ASSOCIATES Surveying LTD. Date: Feb 18, 2021

No.	Revision	Date	By
4	REVISED AS PER ABL DESIGN RECOMMENDATIONS	July 08, 2021	RMS
3	ISSUED FOR SECOND SUBMISSION	May 07, 2021	RMS
2	ISSUED FOR FIRST SUBMISSION	April 14, 2021	RMS
1	ISSUED FOR CLIENT REVIEW	Mar 11, 2021	RMS

ASSOCIATION OF LANDSCAPE ARCHITECTS
ON
MEMBER

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Project Name: CAVE SPRINGS CONSERVATION AREA

Client: NIAGARA PENINSULA CONSERVATION AUTHORITY

Project Location: 3949 CAVE SPRING ROAD
Town of Lincoln, Ontario

Drawing Title: **PLANTING PLAN**

Scale: 1 : 100	Project No: 2020036	Drawing No:
Drawn: BJ	Checked: RMS	L3
Plot Date: 08/07/2021		

Scale: 1 : 100

0 1 2 5 10m

SCALE 1:100

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