

**APPROVED**

By Kersten Nitsche at 10:15 am, Oct 02, 2024

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**LEGEND**

- PLANTING PLAN AREA
- PROPOSED DECIDUOUS TREE PLANTING
- PROPOSED CONIFEROUS TREE PLANTING
- PROPOSED SHRUB PLANTING
- SITE BOUNDARY
- POOLE CREEK FLOODPLAIN
- TOP OF STABLE SLOPE
- POOLE CREEK REGULATION LIMIT

LEGEND IS COLOUR DEPENDENT.  
NON-COLOUR COPIES MAY ALTER  
INTERPRETATION. SP-01.DWG SHOWN.



PROJECT NAME:  
**RESTORATION PLANTING PLAN**

CLIENT NAME:  
**NAUTICAL LANDS GROUP**

PROJECT LOCATION:  
**20 CEDAROW COURT,  
STITTSVILLE, ONTARIO**

FIGURE NAME:  
**RESTORATION PLANTING PLAN**

PROJECT NUMBER:  
**247248.001**

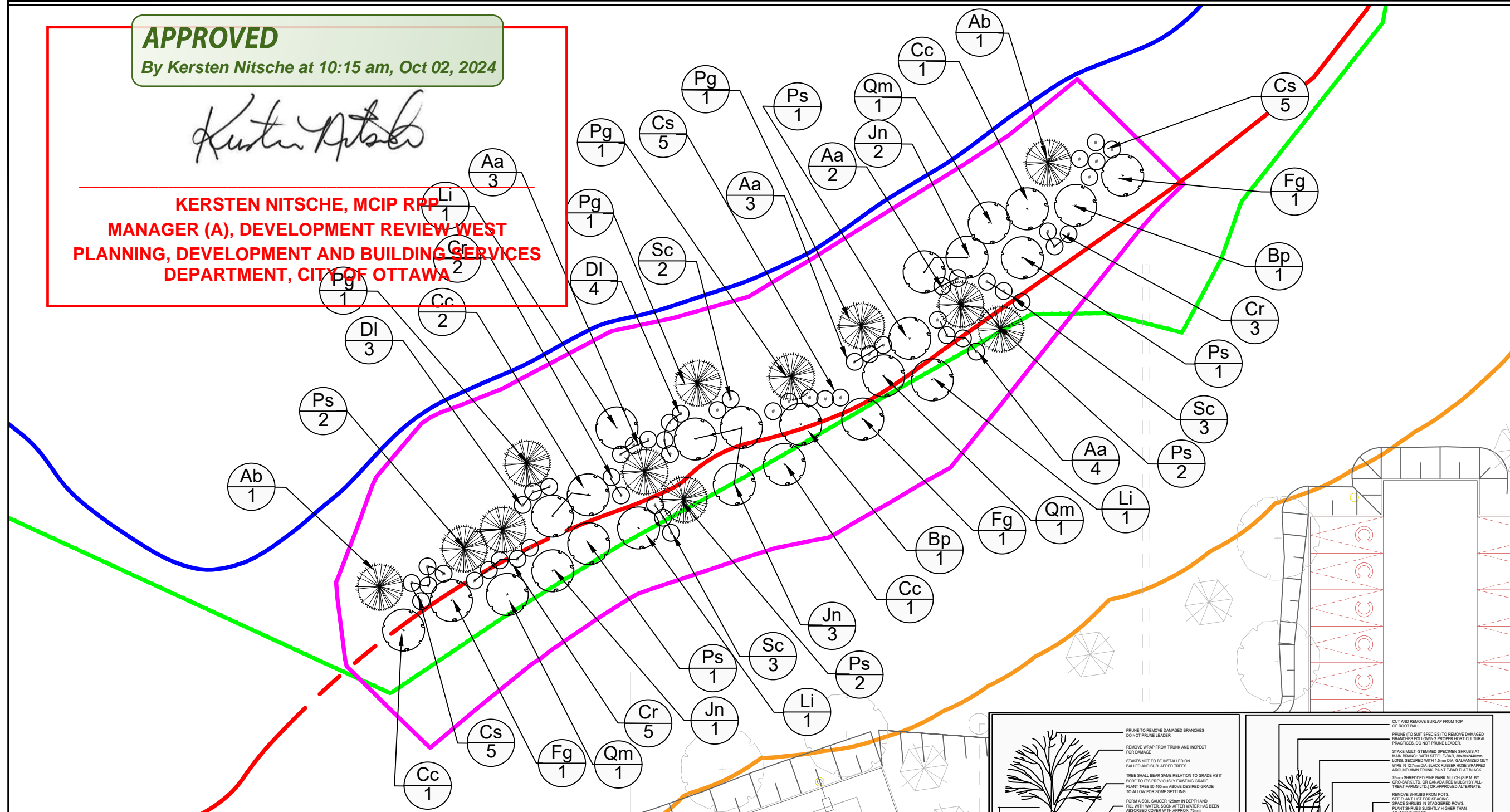
SCALE:  
**AS SHOWN**

DRAWN BY:  
**KP/MH**

REVIEWED BY:  
**RY**

DATE:  
**NOV. 2023**

FIGURE NUMBER:  
**1**



**Restoration Planting List**

Common Name	Scientific Name	Planting Area	Form	Symbol	Quantity	Specs	Comments
American Beech	<i>Fagus grandifolia</i>	•	Tree	Fg	3	50mm WB	
Balsam Fir	<i>Abies balsamea</i>	•	Tree	Ab	2	50mm WB	
White Birch	<i>Betula papyrifera</i>	•	Tree	Bp	2	50mm WB	Betula alleghaniensis for substitute if necessary
Bitternut Hickory	<i>Carya cordiformis</i>	•	Tree	Cc	5	50mm WB	
Black Cherry	<i>Prunus serotina</i>	•	Tree	Ps	3	50mm WB	
Black Walnut	<i>Juglans nigra</i>	•	Tree	Jn	7	50mm WB	Acer saccharum for substitute if necessary
Bur Oak	<i>Quercus macrocarpa</i>	•	Tree	Qm	3	50mm WB	
Tamarack	<i>Larix laricina</i>	•	Tree	Li	3	50mm WB	
White Pine	<i>Pinus strobus</i>	•	Tree	Ps	6	200cm WB	
White Spruce	<i>Picea glauca</i>	•	Tree	Pg	4	200cm WB	
Red-osier Dogwood	<i>Cornus sericea</i>	•	Shrub	Cs	15	60cm 3gal	
Gray Dogwood	<i>Cornus racemosa</i>	•	Shrub	Cr	10	60cm 3gal	Cornus sericea for substitute if necessary
Black Elderberry	<i>Sambucus canadensis</i>	•	Shrub	Sc	8	60cm 3gal	Sambucus pubens for substitute if necessary
Bush-honeysuckle	<i>Diervilla lonicera</i>	•	Shrub	DI	7	60cm 3gal	
Service Berry	<i>Amelanchier arborea</i>	•	Shrub	Aa	12	60cm 3gal	

- Restoration Planting Notes**
- The restoration planting is to be carried out at 20 Cedarow Court post construction in appropriate season (e.g. Fall 2023 or Spring 2024) in the planting area.
  - Planting Area: all planting beds is to be treated to a minimum depth of 0.6 m of topsoil for the shrub planting areas, and 1 m of topsoil for any tree planting areas. Shrubs are to be planted at 1-2 m on centre and trees 3 m on centre.
  - Invasive plants such as European Buckthorn or Garlic Mustard are to be manually removed prior to the preparation of planting beds.
  - All plant species are to be planted within the appropriate planting area based on the planting list for better survival and suitability.
  - The planting is to be inspected by an Environmental Monitor during and post planting to confirm the correct planting location, species and numbers. Regular maintenance and monitoring of the planting area should be conducted to ensure the long term survivalship of plants and recommend any re-planting or re-seeding within the designated area.

