

KEY	QUANT	BOTANICAL NAME	COMMON NAME	SIZE	COND
AS	6	Acer saccharum	Sugar Maple	200 cm / 10 gal.	Pot
GT	3	Gleditsia tricanthos var. inermis	Thornless Honeylocust	200 cm / 10 gal.	Pot
QC	2	Quercus robur 'Fastigiata'	Pyramidal English Oak	200 cm / 10 gal.	Pot
TF	7	Tilia cordata	Littleleaf Linden	200 cm / 10 gal.	Pot
TO	58	Thuja occidentalis 'Nigra'	Black Cedar	125 cm / 10 gal.	Pot
Ha	32	Hydrangea arborescens 'Invincibelle Ruby'	Invincibelle Ruby Hydrangea	3 gal.	Pot
Jm	5	Juniperus sabinia 'Moor-Dense'	Moor Dense Juniper	3 gal.	Pot
Pb	10	Physocarpus opulifolius 'Dart's Gold'	Dart's Gold Ninebark	3 gal.	Pot
Sm	10	Syringa meyeri 'Palibin'	Dwarf Korean Lilac	3 gal.	Pot
dc	64	Deschampsia cespitosa 'Gold Dew'	Gold Dew Tufted Hair Grass	1gal.	Pot
he	34	Hemerocallis 'Elegant Candy'	Elegant Candy Day Lily	1 gal.	Pot
sn	40	Salvia nemorosa 'Blue Hill'	Blue Hill Meadow Sage	1 gal.	Pot

The diagram is a site plan for a landscape. It includes a north arrow pointing towards the top right. The plan shows several circular and irregular shapes representing trees and shrubs, some with solid black centers and others with stippled or cross-hatched patterns. There are also rectangular areas with different textures: a grid pattern for asphalt, a cross-hatch pattern for unit pavers, and a pattern of small circles for hydroseed. Three clusters of small, stylized plant symbols represent submergent vegetation. A wavy, shaded area along the bottom edge represents emergent vegetation and shoreline fringe. A small square at the bottom left is labeled 'L3'.

EXISTING TREES, AS PER TREE PRESERVATION PLAN BY ABOUD & ASSOCIATES

PROPOSED DECIDUOUS TREE

PROPOSED DECIDUOUS SHRUB

PROPOSED CONIFEROUS SHRUB

PROPOSED GRASS / PERENNIAL

PROPOSED ASPHALT, AS PER SITE PLAN

PROPOSED UNIT PAVERS, SEE DETAIL

HYDROSEED, SEE DETAIL ON L2.

PROPOSED SUBMERGENT VEGETATION

PROPOSED EMERGENT VEGETATION

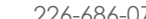
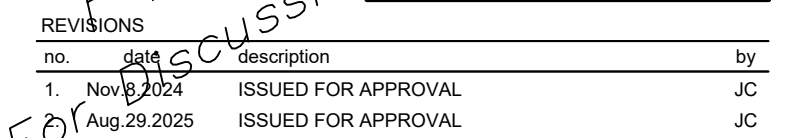
PROPOSED SHORELINE FRINGE VEGETATION

L3

LIGHTING



1. ALL WORKSMANSHIP WILL BE TO THE STANDARDS OF LANDSCAPE ONTARIO.
2. ALL PLANT MATERIAL TO BE NO.1 GRADE NURSERY GROWN IN ACCORDANCE WITH THE CANADIAN STANDARDS FOR NURSERY STOCK, 8TH EDITION, 2017, BY THE CANADIAN NURSERY TRADES ASSOCIATION.
3. BACKFILL WILL CONSIST OF SOIL NATIVE TO THE SITE OR GENERAL SOIL TYPE/CLASS NATIVE TO THE SITE. TOPSOIL TO BE TESTED FOR NUTRIENT VALUE, AND AMENDED FOR OPTIMAL GROWTH AS PER THE RECOMMENDATIONS OF THE SOIL TEST.
4. CONTRACTOR SHALL MAINTAIN ALL LANDSCAPE AREAS UNTIL OWNER'S ACCEPTANCE OF PROJECT.
5. CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES.
6. PLANTING MAY BE ADJUSTED TO SUIT LOCATIONS OF SITE UTILITY STRUCTURES/SERVICES.
7. ALL MATERIALS MUST BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
8. SPREAD MULCH TO A MINIMUM OF 100mm COMPACTED DEPTH ON ALL TREE PITS AND PLANTING BEDS.
9. CHECK AND VERIFY ALL DIMENSIONS AND QUANTITIES PRIOR TO COMMENCEMENT OF WORK. ANY DISCREPANCIES ARE TO BE REPORTED IN WRITING TO THE LANDSCAPE ARCHITECT. QUANTITIES NOTED WITHIN THE PLAN SUPERCEDE THOSE IN THE PLAN LIST. ANY SUBSTITUTIONS SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT.
10. SOD AS MARKED WITH NURSERY SOD ON A MINIMUM OF 100mm OF CLEAN TOPSOIL. FINE GRADE AND SOD ON ALL BOULEVARD AREAS TO MUNICIPAL SPECIFICATIONS AND REPAIR DAMAGE TO ADJACENT PROPERTIES, AS REQUIRED.
11. FINAL INSPECTION AND ACCEPTANCE OF PLANTING WORK SHALL COINCIDE WITH THE FINAL INSPECTION AND ACCEPTANCE OF ALL WORK INCLUDED IN THE CONTRACT.
12. ALL SEEDED SLOPES 3:1 AND GREATER TO RECEIVE EROSION CONTROL MATTING. PIN SOD ON ALL SLOPES OF 3:1 OR GREATER.
13. SUBMIT A WRITTEN GUARANTEE TO THE EFFECT THAT ALL PLANTS ACCEPTED DURING THE PERIOD OF JANUARY 1st TO JULY 15th SHALL BE GUARANTEED FOR JULY 15th OF THE FOLLOWING YEAR. PLANTS ACCEPTED DURING THE PERIOD OF JULY 15th TO DECEMBER 31st SHALL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF ACCEPTANCE. THE GUARANTEE PERIODS LISTED ABOVE SHALL APPLY TO ALL NURSERY GROWN PLANTS.
14. AT THE TIME OF FINAL INSPECTION ALL PLANTS SHALL BE IN A HEALTHY, VIGOROUS GROWING CONDITION, PLANTED IN FULL ACCORDANCE WITH DRAWINGS AND CONDITIONS.
15. SITE PLAN INFORMATION AS PER GSP FORM.
16. ENGINEERING AS PER GEL AND IS PROVIDED FOR INFORMATION ONLY.
17. SITE LIGHTING BY OTHERS



226-686-0700 www.hilldesign.ca

PROJECT NO.: 2024-75	DRAWN BY: JC
SCALE: 1:300	DESIGNED BY: JC
SHEET:	APPROVED BY: AWH
L1	PLOT DATE: Sep/11/2025

LEGEND



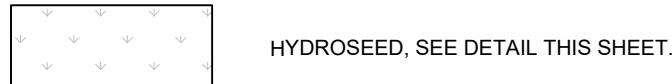
EXISTING TREES, AS PER TREE PRESERVATION PLAN BY ABOOD & ASSOCIATES



PROPOSED DECIDUOUS TREE



PROPOSED DECIDUOUS SHRUB



HYDROSEED, SEE DETAIL THIS SHEET.



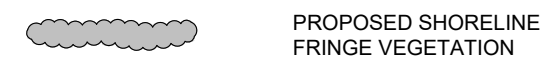
PROPOSED ASPHALT, AS PER SITE PLAN



SUBMERGENT VEGETATION, SEE PLANTING & ARRANGEMENT DETAILS ON THIS SHEET



PROPOSED EMERGENT VEGETATION



PROPOSED SHORELINE FRINGE VEGETATION

PLANT MATERIAL LIST

KEY	QUANT.	BOTANICAL NAME	COMMON NAME	SIZE	COND.
AR	2	Acer rubrum	Red Maple	200 cm ht / 10 gal.	Pot
CA	6	Carya ovata	Shagbark Hickory	3 gal.	Pot
LT	2	Liriodendron tulipifera	Tulip Tree	200 cm ht / 10 gal.	Pot
TA	1	Tilia americana	Basswood	200 cm ht / 10 gal.	Pot
Ca	2	Cornus alternifolia	Pagoda Dogwood	50cm, 3 gal.	Pot
Ca	31	Cornus sericea	Red Osier Dogwood	50cm, 3 gal.	Pot
Ro	24	Rubus occidentalis	Black Raspberry	50cm, 3 gal.	Pot
Sa	32	Spiraea alba	Meadowsweet	50cm, 3 gal.	Pot
Sc	12	Sambucus canadensis	American Elder	50cm, 3 gal.	Pot
as	98	Asclepias syriaca	Common Milkweed	1 gal.	Pot

Shoreline Fringe Vegetation (extended detention areas)				
cc	44	Calamagrostis canadensis	Blue Joint Grass	Plug
sa	44	Scirpus atrovirens	Dark-Green Bulrush	Plug

Emergent Vegetation (less than 0.5m water depth)				
sl	88	Sagittaria latifolia	Arrowhead	Plug
tl	88	Typha latifolia/angustifolia	Cattail	Plug

Submergent Vegetation				
ec	8	Elodea canadensis	Water-weed	Bare root
no	4	Nymphaea odorata	Fragrant Water-lily	Bare root
pp	8	Potamogeton pectinatus	Sage Pondweed	Bare root

ALL DISTURBED AREAS TO BE RESTORED WITH 150MM TOPSOIL AND HYDROSEED MIX

NOTE: HYDROSEED MIXES AS PER OSC (PHONE) 1-800-465-5849

NOTE: HYDROSEED SWM POND MIX NOT TO BE INSTALLED BELOW PERMANENT POOL LEVEL AS PER ENGINEERING

HYDROSEED FOR SWM POND

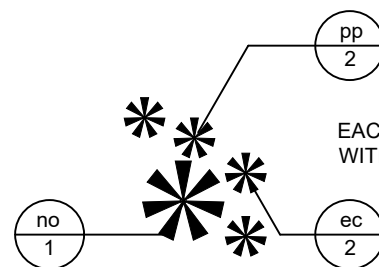
SWM POND MIX WET/DRY MIX (OSC #8245)

3% BLACK EYED SUSAN (RUDBECKIA HIRTA)
20% CANADIAN WILD RYE (ELYMUS CANADENSIS)
17% FOX SEDGE (CAREX VULPINOIDEA)
15% INDIAN GRASS (SORGHASTRUM NUTANS)
3% NEW ENGLAND ASTER (ASTER NOVAE-ANGLIAE)
1% SPOTTED JOE PIE WEED (EUPATORIUM MACULATUM)
20% SWITCHGRASS (Panicum virgatum)
20% VIRGINIA WILD RYE (Elymus virginicus)
1% WILD BERGAMOT (MONARDA FISTULOSA)
TO BE APPLIED AT A RATE OF 25kg/ha

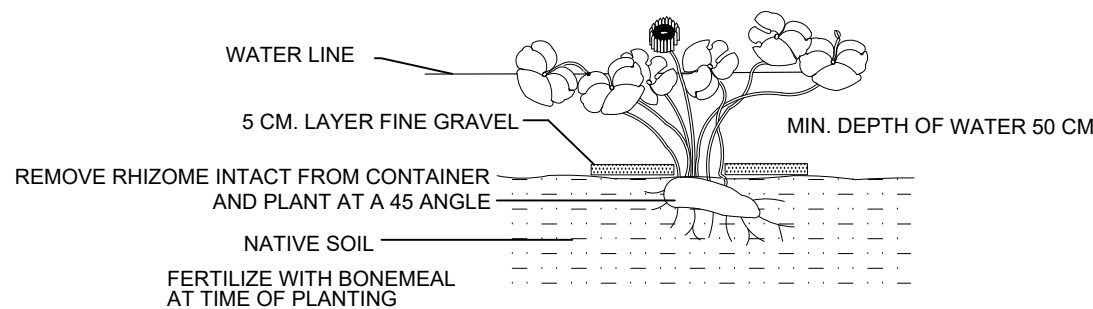
ANNUAL RYE GRASS (NURSE CROP)

100% ANNUAL RYE GRASS (LOLIUM MULTIFLORUM)

TO BE APPLIED AT A RATE OF 22kg/ha



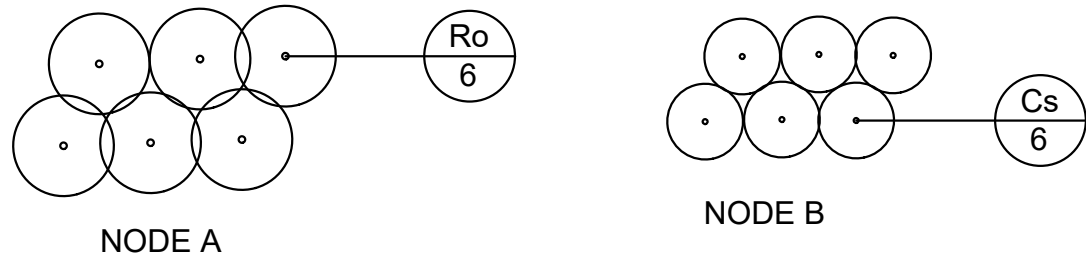
EACH OF THE 3 SPECIES TO BE PLANTED RANDOMLY WITHIN THE ARRANGEMENT



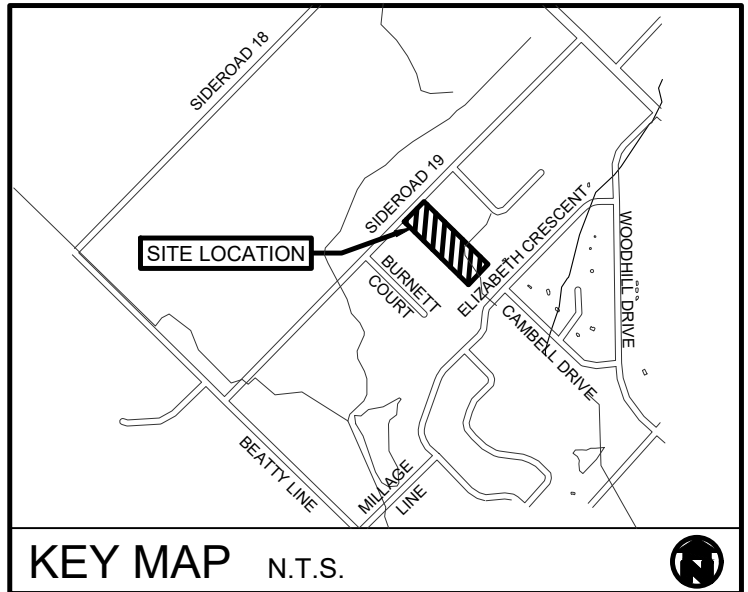
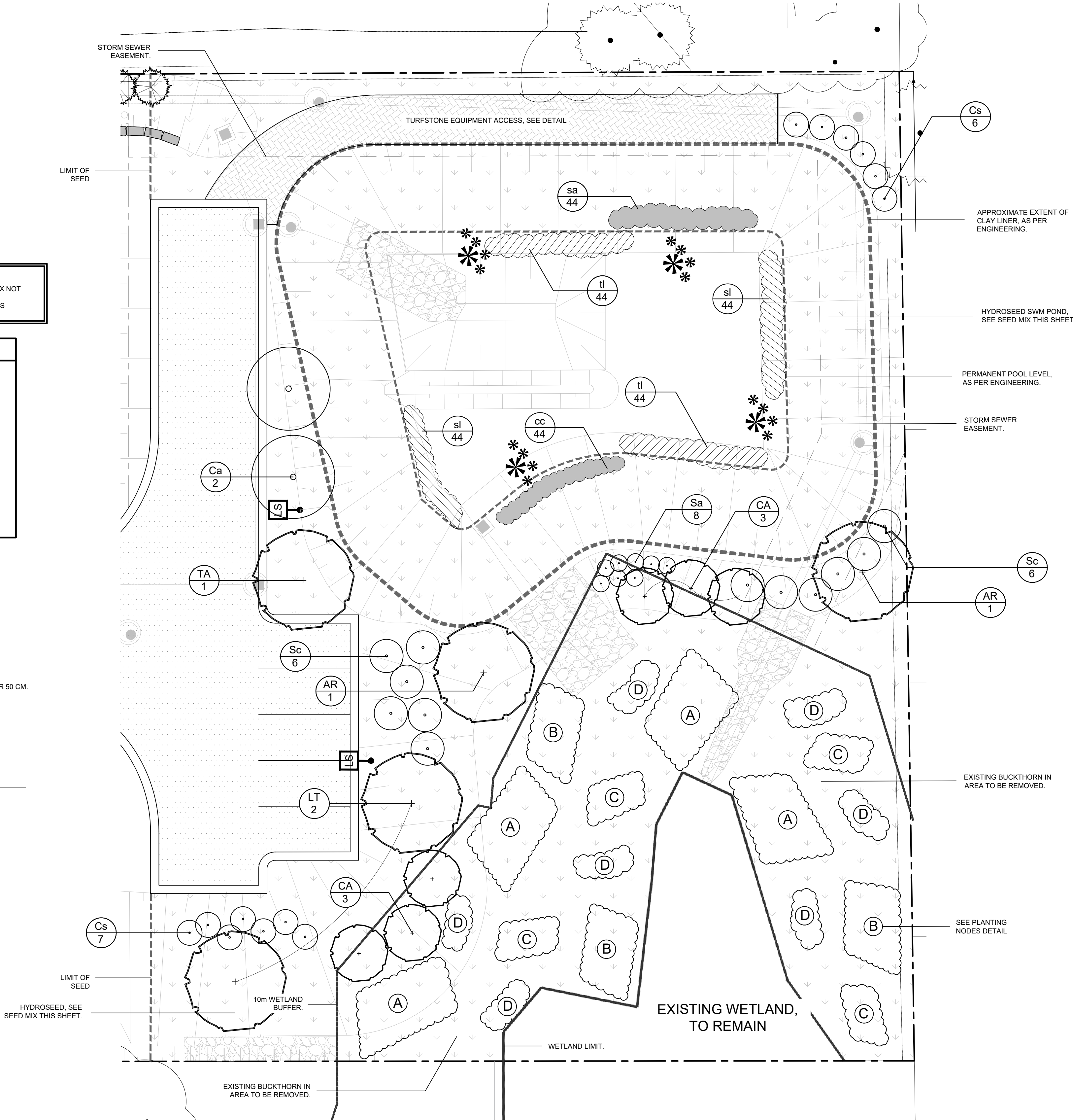
REMOVE RHIZOME INTACT FROM CONTAINER AND PLANT AT A 45° ANGLE
NATIVE SOIL
FERTILIZE WITH BONEMEAL AT TIME OF PLANTING

1 TYPICAL SUBMERGENT VEGETATION ARRANGEMENT NTS

2 TYPICAL SUBMERGENT PLANTING DETAIL NTS



3 TYPICAL PLANTING NODES DETAIL 1:150



GENERAL NOTES

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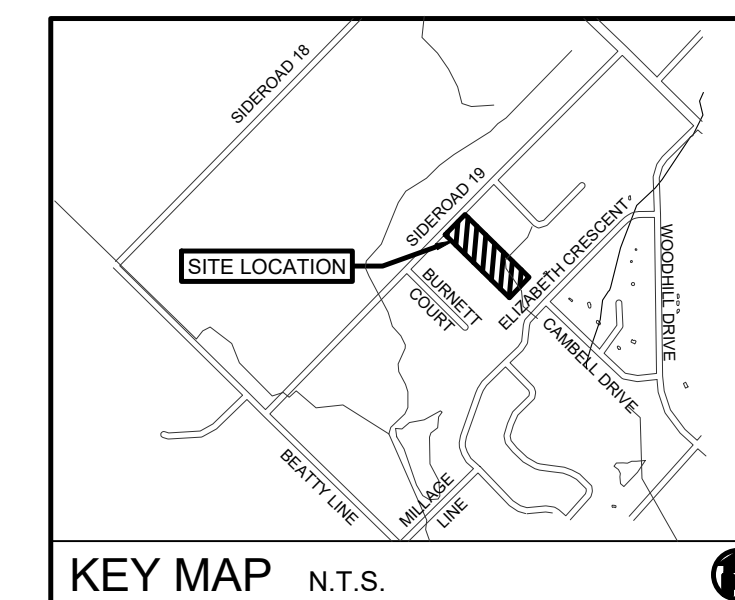
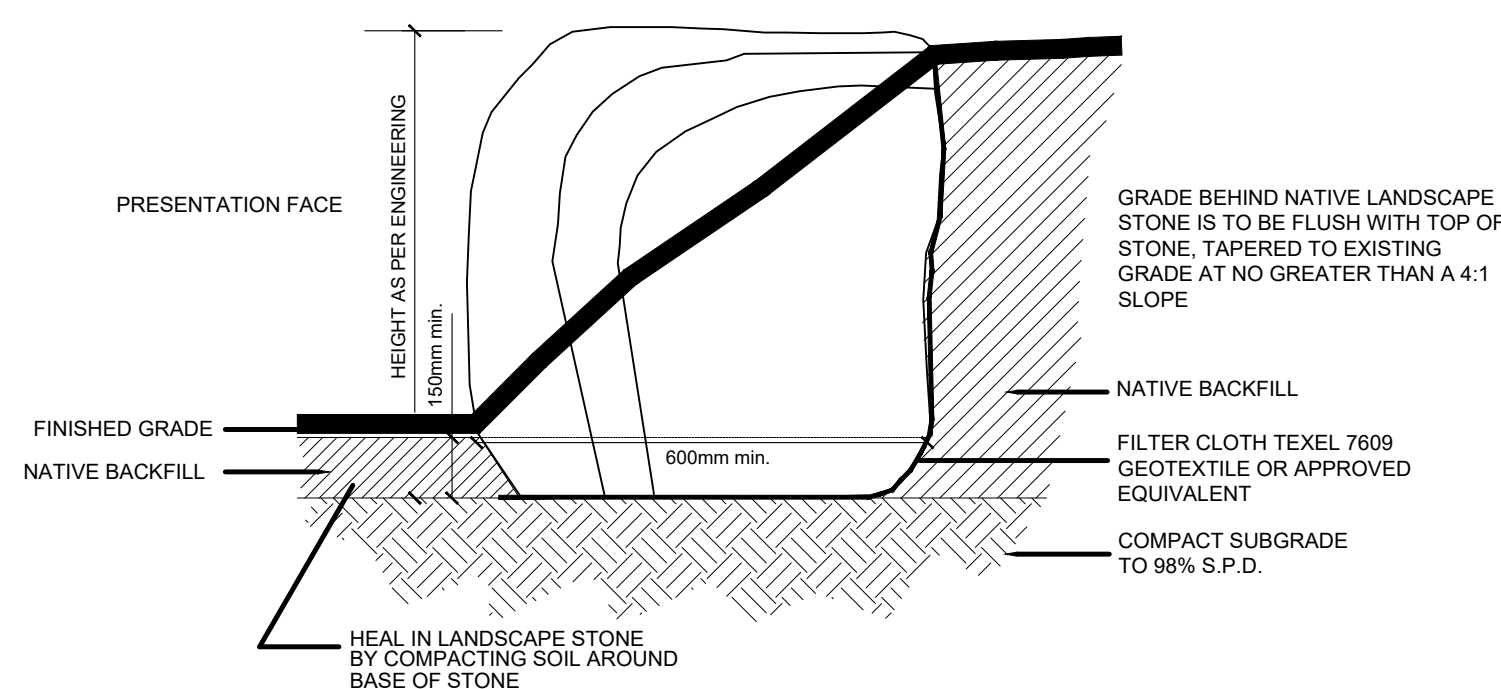
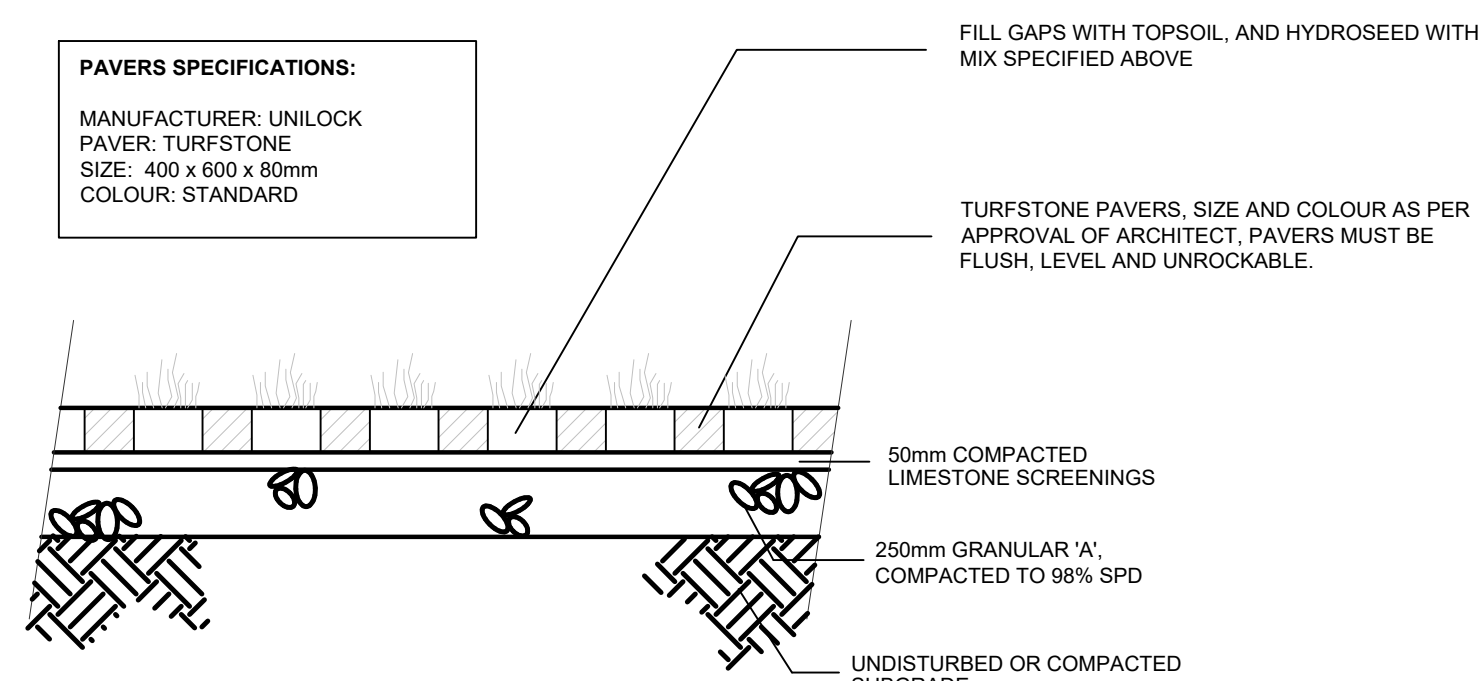
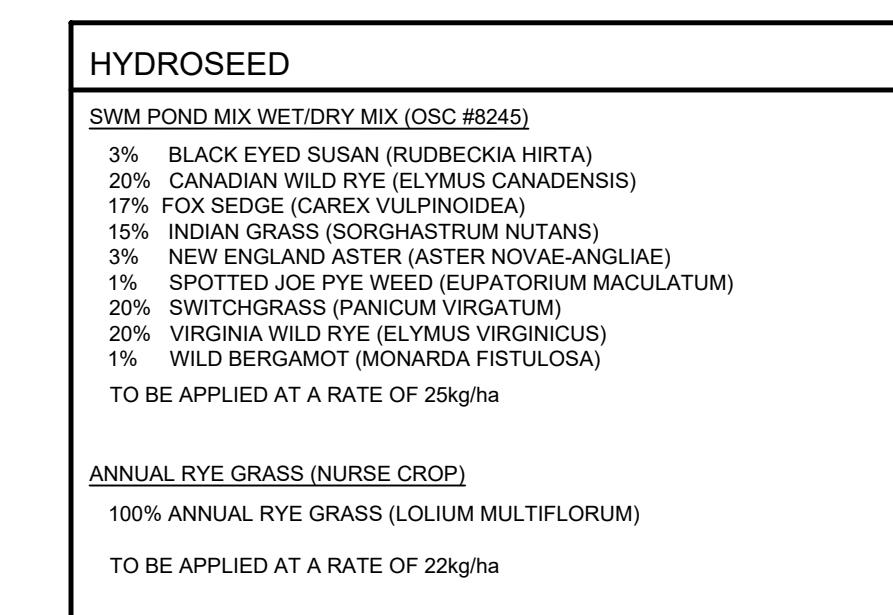
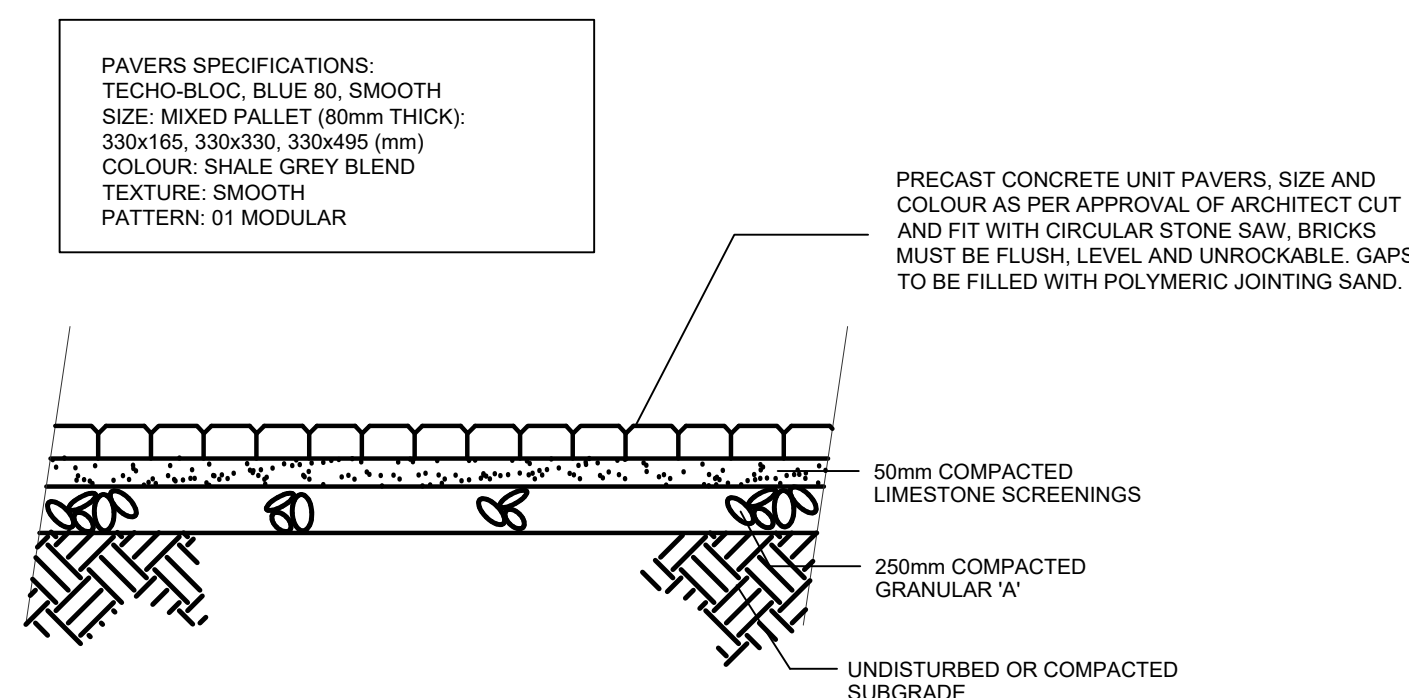
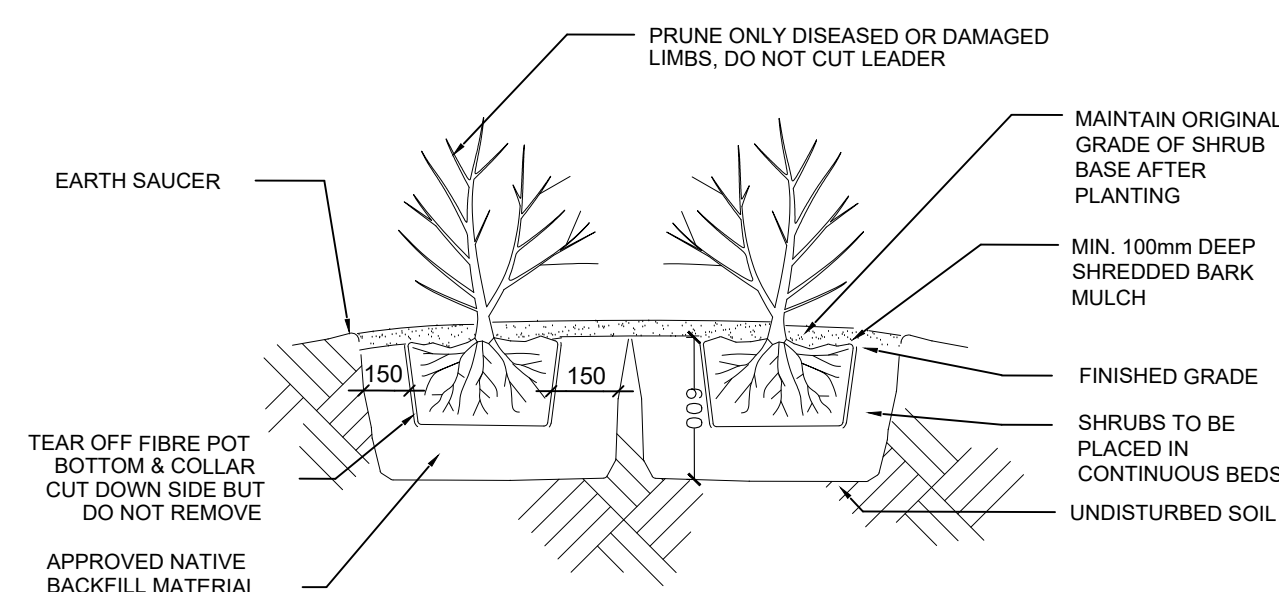
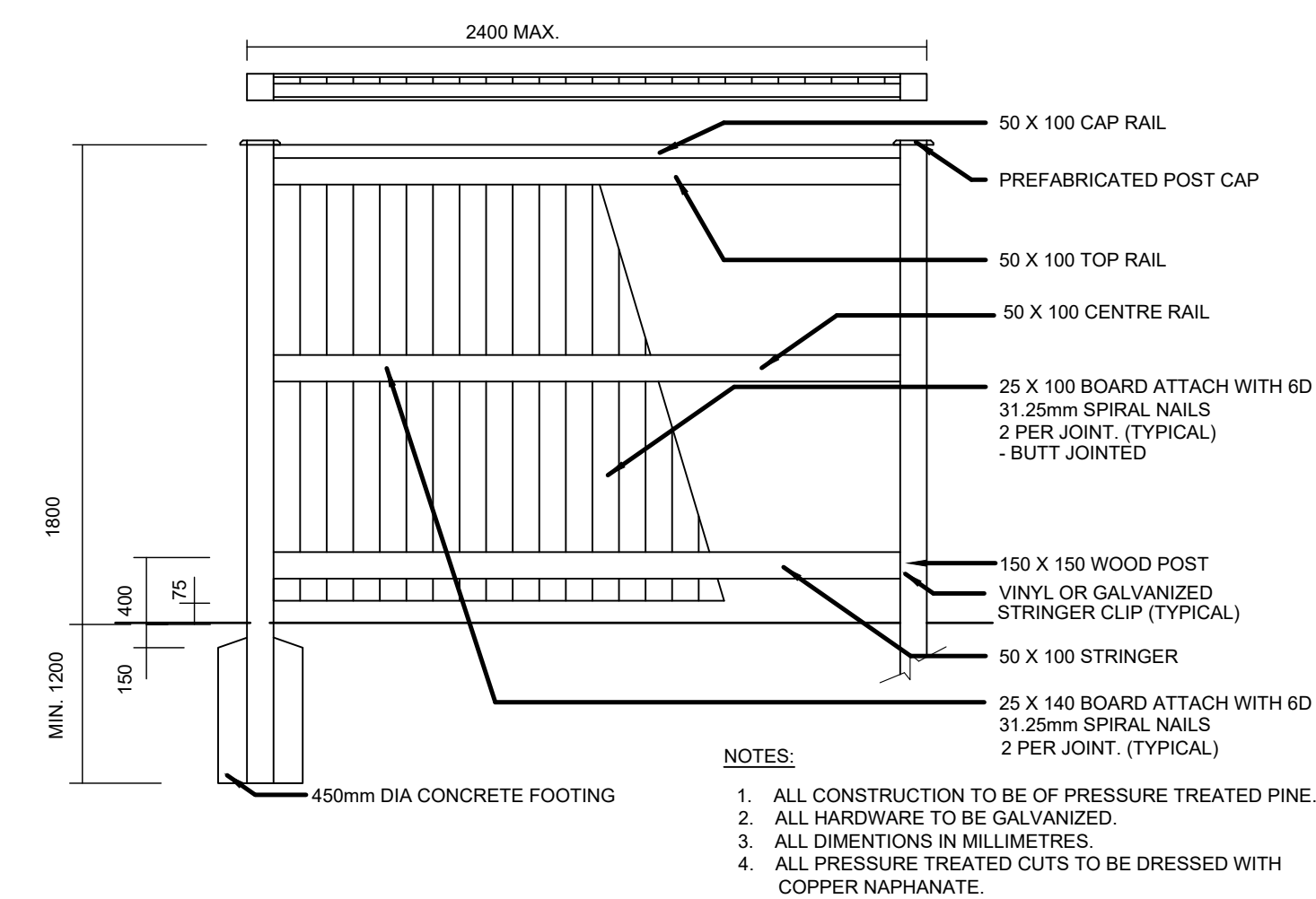
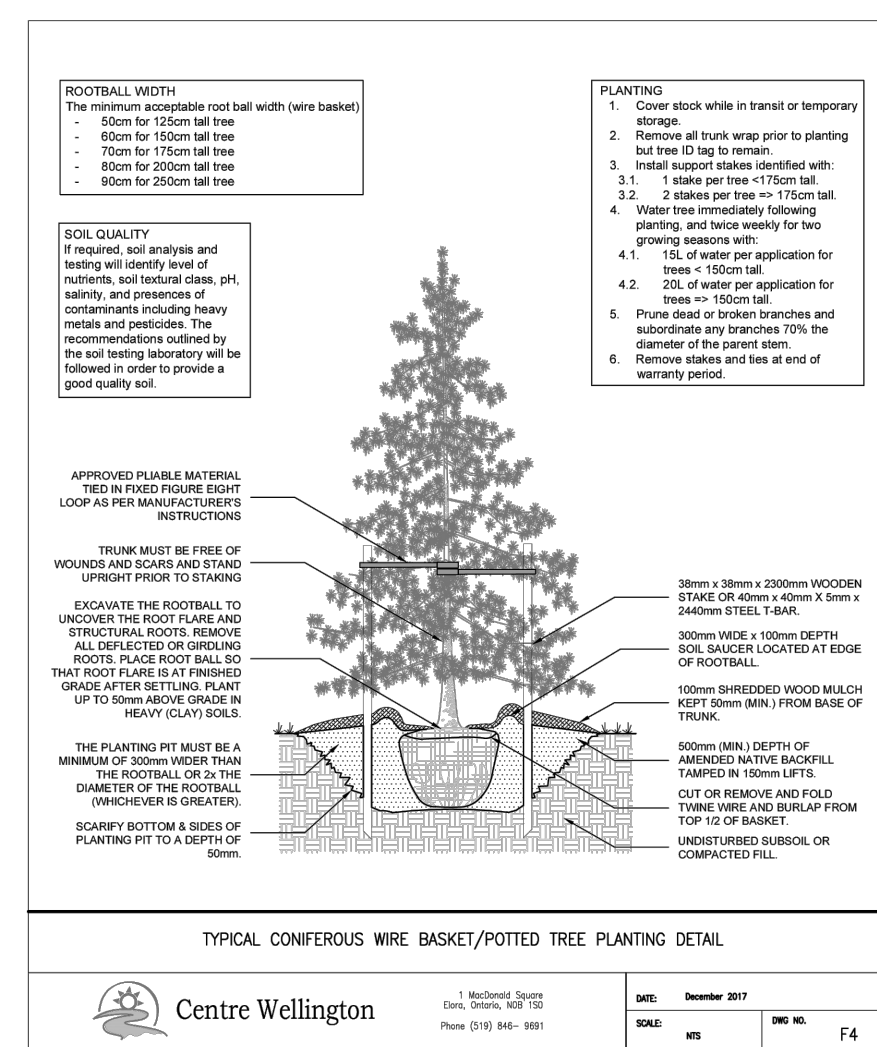
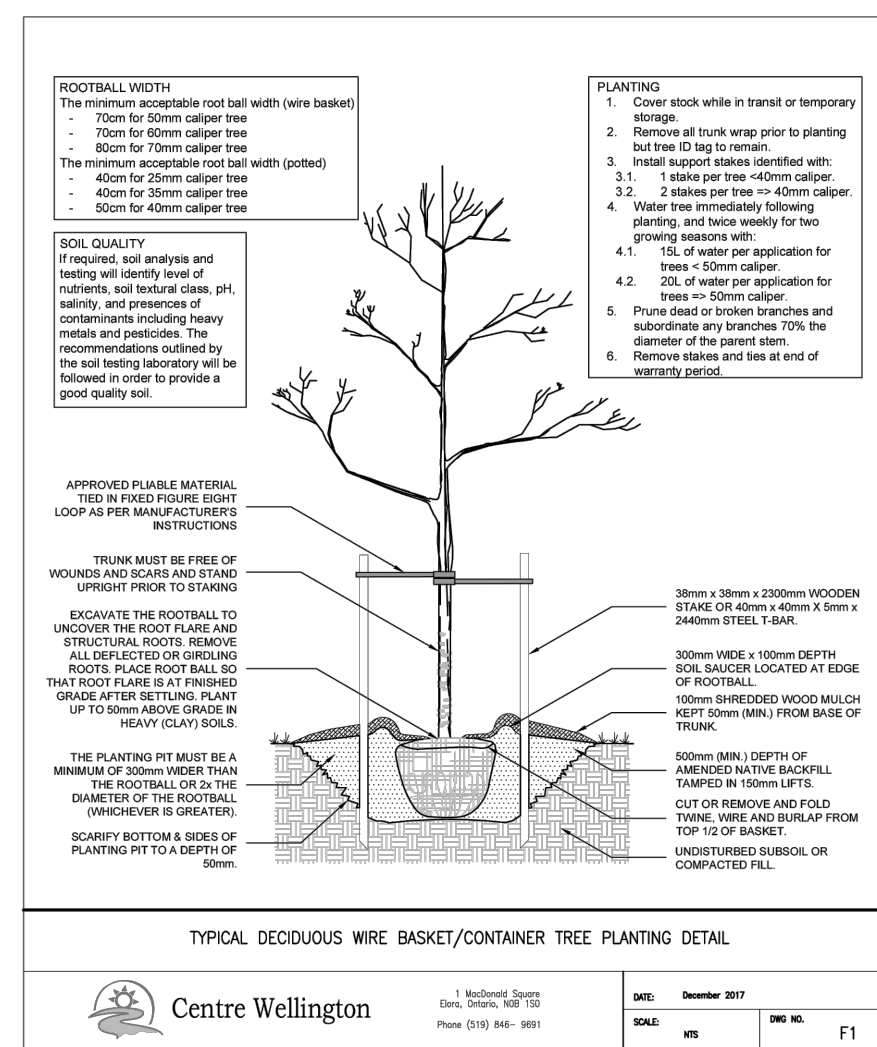
no.	date	description	by
1.	Nov 18 2024	ISSUED FOR APPROVAL	JC
2.	Aug 29 2025	ISSUED FOR APPROVAL	JC

Wrighthaven Homes
79 Sideroad 19
Fergus

SWM Plan



PROJECT NO.: 2024-75	DRAWN BY: JC
SCALE: 1:150	DESIGNED BY: JC
SHEET: L2	APPROVED BY: AWH
	PLOT DATE: Sep11/2025



GENERAL NOTES

Wrightaven Homes
79 Sideroad 19
Fergus

Details