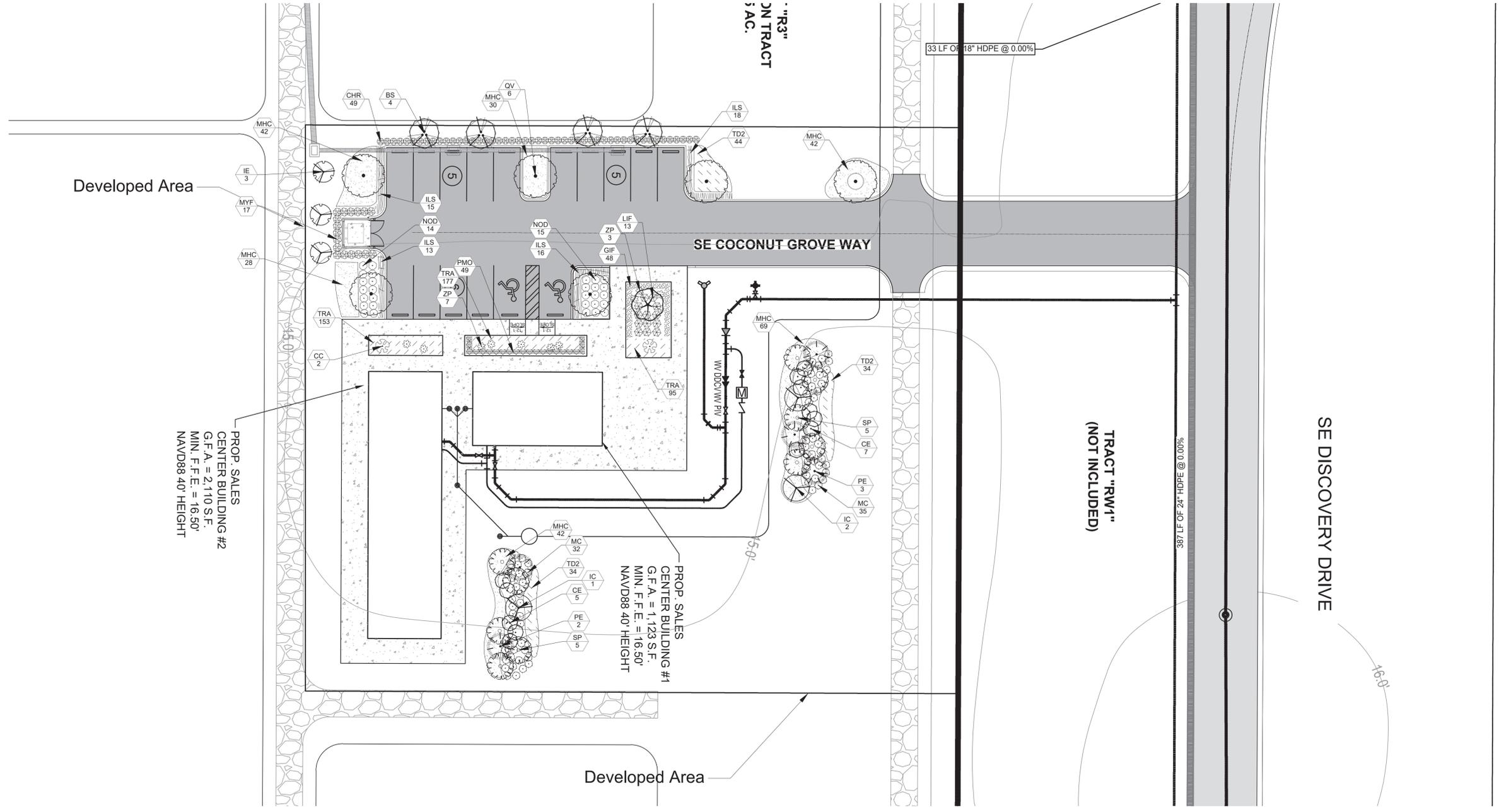
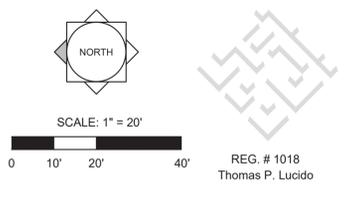


Project Team:
Land Owner:
 Atlantic Fields Club, LLC
 2835 SE Bridge Road
 Hobe Sound, FL 33455
Land Planning:
 Vita Landscape Architecture / Planning
 181 Third Street, Suite 100
 San Rafael, CA 94901
Lucido and Associates, Inc.
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Golf Course Design:
 Fazio Golf Course Designers, Inc.
 17755 SE Federal Highway
 Tequesta, FL 34986
Civil Engineer / Survey:
 Velcon Engineering & Surveying, Inc.
 590 Peacock Blvd.
 Port St. Lucie, FL 34986
Environmental:
 EW Consultants, Inc.
 1000 SE Monterey Commons Blvd., Suite 208
 Stuart, FL 34996



PLANT SCHEDULE PHASE 1D

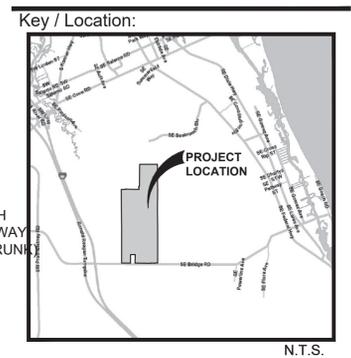
CODE	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	HEIGHT	WIDTH	NOTES	NATIVE	CAL/DBH
TREES									
BS	4	Bursera simaruba	Gumbo Limbo	65G	11'-12' HT	5'-6" W	F, SP	Native	2.5" CAL
CE	12	Conocarpus erectus	Buttonwood	45G	8' HT	4' SPR	FTB	Native	
IC	3	Ilex cassine	Dahoon Holly	FG	12' HT	6' SPR	F, SP	Native	
IE	3	Ilex x attenuata 'Eagleston'	Eagleston Holly	CG	12' HT	6' W	5' CT, STD, F, SP	Native	2.5" Caliper
PE	5	Pinus elliotti 'Densa'	South Florida Slash Pine	FG	12' HT	6' W	F, SP	Native	3" Caliper
QV	6	Quercus virginiana	Southern Live Oak	65G	14' HT	7' SPR	F, SP	Native	3" Caliper
SP	10	Sabal palmetto	Sabal Palm	FG	10'-18' CT		HVY CAL, SP	Native	
TC	1	Tabebuia caraiba	Yellow Tabebuia	45G	14' HT	7' W	F, SP	Non-native	3" Caliper
CODE	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	HEIGHT	WIDTH	NOTES	NATIVE	SPACING
SHRUBS									
CC	2	Chamaedorea cataractarum	Cat Palm	15G	5' OA			Non-native	
CHR	49	Chrysobalanus icaco 'Red Tip'	Red Tip Cocoplum	3G	24" HT	18"W	FTB	Native	
LIF	13	Leucophyllum frutescens	Texas Sage	3G	24" HT	24" SPR	F	Non-native	
MYF	17	Myrcianthes fragrans	Simpson's Stopper	7G	4' HT	3' W	FTB	Native	
MC	67	Myrica cerifera	Wax Myrtle	3G	24" OA		F	Native	
NOD	29	Nerium oleander 'Dwarf Pink Ice'	Dwarf Pink Ice Oleander	3G	24" HT	18"W	F	Non-native	
ZP	10	Zamia pumila	Coontie Cycad	3G	18" OA		F	Native	36" OC
CODE	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	HEIGHT	WIDTH	NOTES	NATIVE	SPACING
GRASSES									
MHC	253	Muhlenbergia capillaris	Pink Muhly	3G	18" HT	12" SPR	F	Native	30" o.c.
TD2	112	Tripsacum floridanum	Florida Gamagrass	3G	24" HT	18" SPR	F	Native	24" o.c.
GROUND COVERS									
GIF	48	Ficus microcarpa 'Green Island'	Green Island Ficus	3G	12" HT	12" W	Full	Non-native	18" o.c.
ILS	62	Ilex vomitoria 'Stokes Dwarf'	Dwarf Yaupon	3G	18" OA		Full	Native	24" o.c.
PMO	49	Podocarpus macrophyllus 'Dwarf Pringles'	Dwarf Podocarpus	3G	12" HT	12" W	FTB	Non-native	18" o.c.
TRA	425	Trachelospermum asiaticum	Asiatic Jasmine	1G	10" OA		F	Non-native	12" o.c.



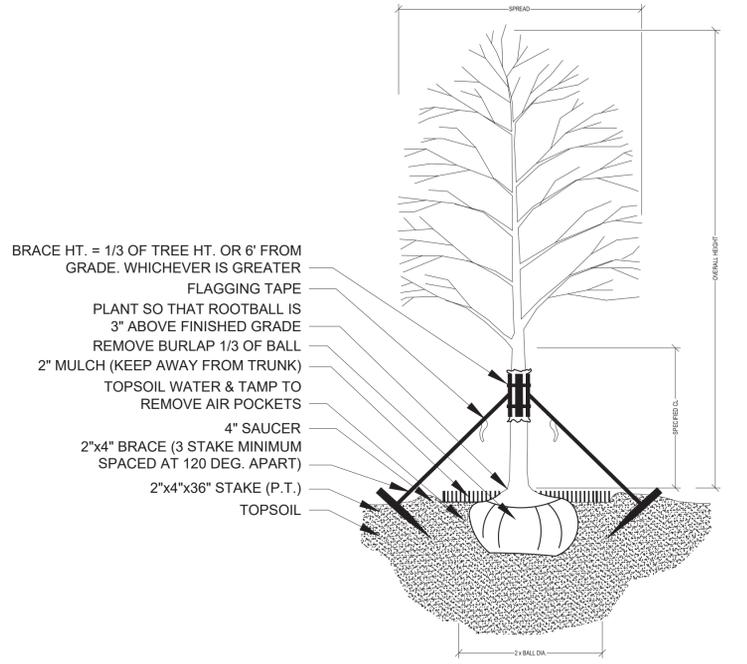
REG. # 1018
 Thomas P. Lucido
 Designer: SAW Sheet
 Manager: M.C.
 Project Number: 21-540
 Municipal Number: ---
 Computer File: Discovery Phase 1D La Plans.dwg

LA2

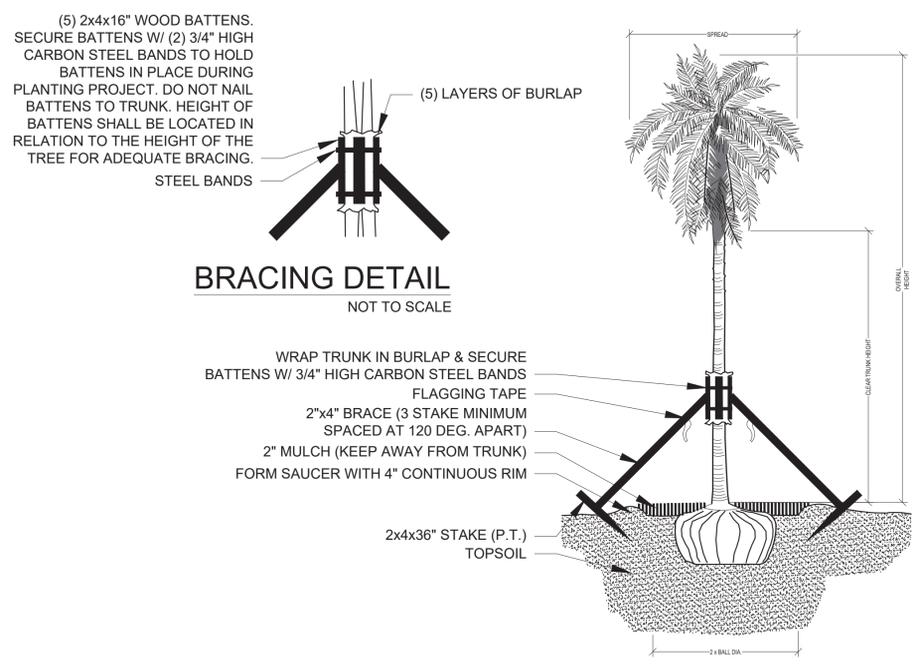
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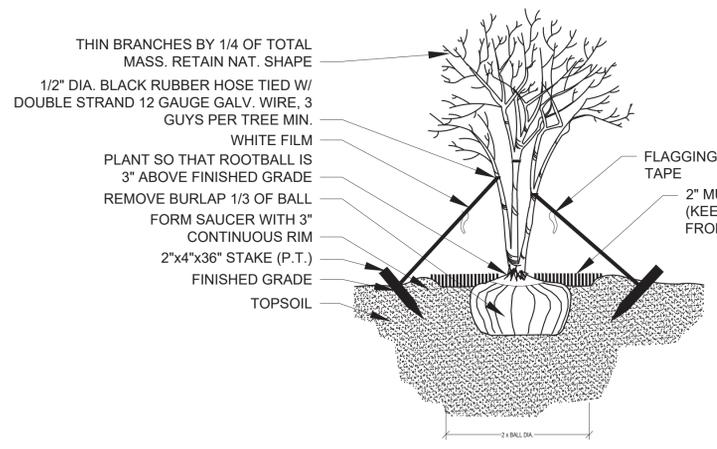
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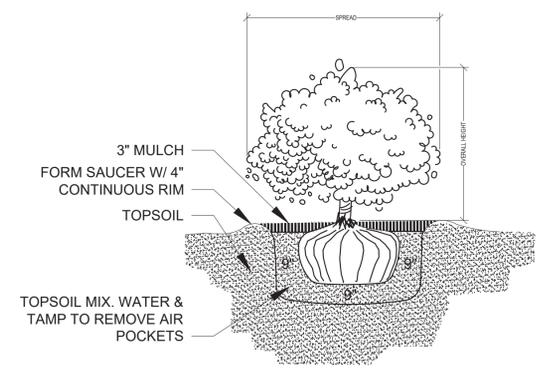
TREE PLANTING & STAKING
 NOT TO SCALE



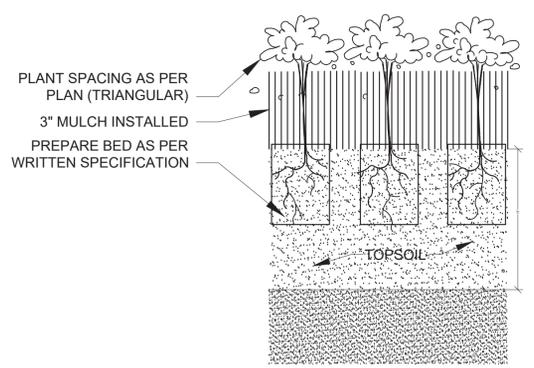
PALM PLANTING - ANGLE STAKE
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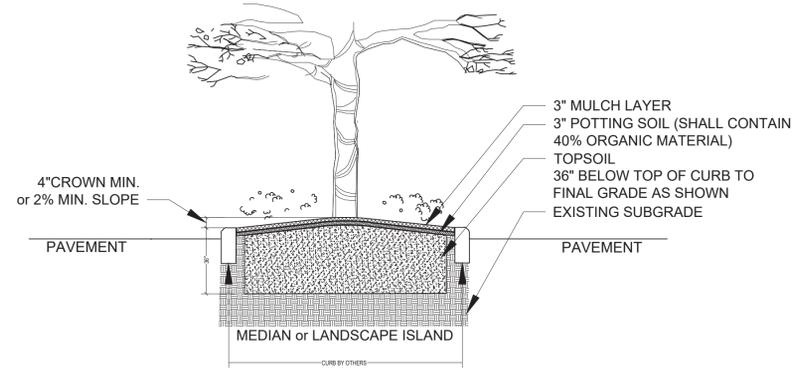
MULTI-TRUNK PLANTING & GUYING
 NOT TO SCALE



SHRUB PLANTING
 NOT TO SCALE

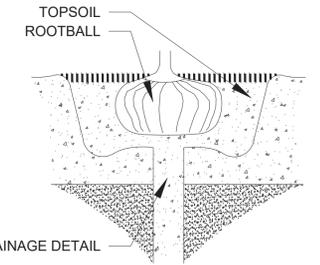


GROUNDCOVER PLANTING DETAIL
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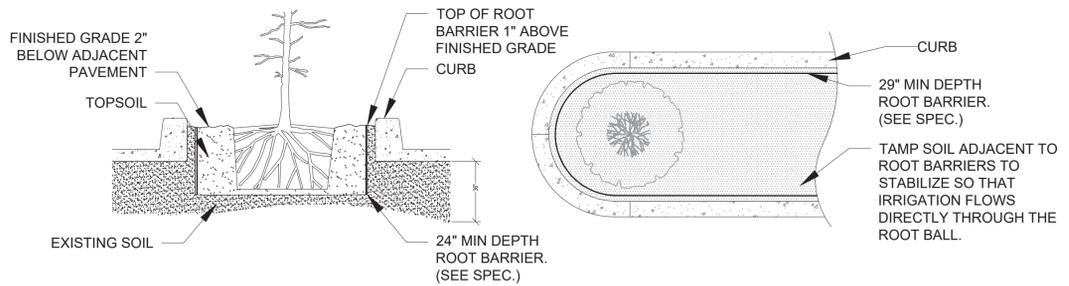


LANDSCAPE AREA PREPARATION DETAIL
 NOT TO SCALE

- THIS DETAIL SHOWN DEPICTS A MEDIAN AND/OR LANDSCAPE ISLAND AND IS FOR GRAPHIC PURPOSES ONLY; SOIL PREPARATION SHALL APPLY TO ALL TREE, SHRUB, & GROUND COVER AREAS. THIS DOES NOT INCLUDE SOD AREAS
- * TOPSOIL SHALL BE NATURAL, FRIABLE, FINE LOAMY SOIL POSSESSING CHARACTERISTICS OF REPRESENTATIVE TOPSOIL IN THE VICINITY OF THE PROJECT SITE THAT PRODUCES HEAVY GROWTH
 - TOPSOIL SHALL HAVE A PH RANGE OF 5.5-7.4, FREE FROM SUBSOIL, WEEDS, LITTER, SODS, CLAY, STONES, STUMPS, ROOTS, TRASH, HERBICIDES, TOXIC SUBSTANCES, OR ANY OTHER MATERIAL WHICH MAY BE HARMFUL TO PLANT GROWTH, OR HINDER PLANTING OPERATIONS.
 - TOPSOIL SHALL CONTAIN A MINIMUM OF 3% ORGANIC MATERIAL.
 - TOPSOIL MUST PERCOLATE WATER AT A RATE OF 1" PER HOUR (SEE ALSO DRAINAGE TESTING DETAIL FOR TREES)
 - LANDSCAPE AREA SOILS SHALL BE APPROVED BY LANDSCAPE ARCHITECT/OWNER PRIOR TO PLANTING

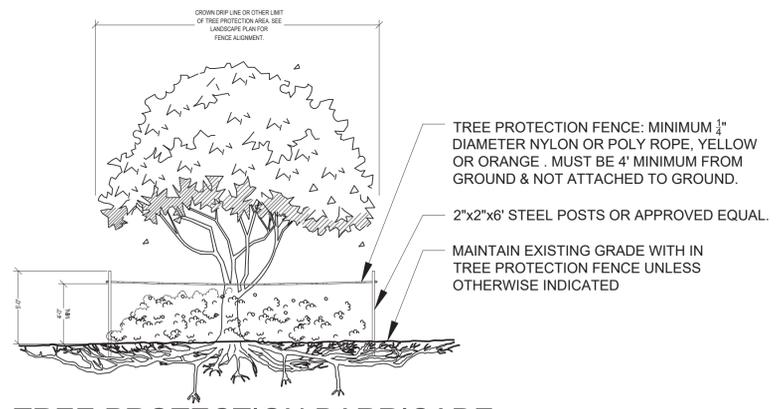


DRAINAGE TESTING DETAIL
 NOT TO SCALE



SPECIAL APPLICATIONS ROOT BARRIER DETAIL
 NOT TO SCALE

- NOTES:
 1- ROOT BARRIER SHALL BE "BIO-BARRIER 24" DEPTH OR APPROVED EQUAL.
 2- ROOT BARRIER SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.
 3- IF REQUIRED BY A MUNICIPALITY AND IN INSTANCES WHERE A TREE(S) IS PLANTED CLOSER THAN 5' FROM A SIDEWALK, OR STRUCTURE, A ROOT BARRIER(S) SHALL BE INSTALLED. ROOT BARRIERS FOR TREES SHALL BE INSTALLED ALONG THE EDGE OF THE STRUCTURE, PAVING OR CURB. THE ROOT BARRIER SHALL BE INSTALLED WITH 20 LF CENTERED FROM THE TRUNK FOR LARGE TREES AND 15 LF FOR SMALL TREES.



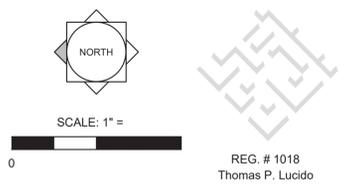
TREE PROTECTION BARRICADE
 NOT TO SCALE

- NOTES:
 1- SEE LANDSCAPE PLAN FOR FENCE ALIGNMENT.
 2- NO PRUNING SHALL BE PERFORMED EXCEPT BY APPROVED ARBORIST.
 3- NO EQUIPMENT SHALL OPERATE INSIDE THE PROTECTIVE FENCING INCLUDING DURING FENCE INSTALLATION AND REMOVAL.

DRAINAGE TESTING/DRAINAGE CHANNEL REQUIREMENTS.

PRIOR TO PLANTING, ALL PLANTING PITS SELECTED FOR TESTING SHALL BE TESTED IN THE FOLLOWING MANNER.

- DIG EACH PLANTING PIT TO THE MINIMUM SPECIFIED SIZE.
- FILL PLANTING PIT WITH TWELVE INCHES (12") OF WATER. IF THE WATER LEVEL DROPS FOUR (4") OR MORE WITHIN FOUR (4) HOURS, THE DRAINAGE IS SUFFICIENT AND A DRAINAGE CHANNEL IS NOT REQUIRED. IF THE WATER LEVEL DROPS LESS THAN FOUR INCHES (4") WITHIN THE FOUR (4) HOUR PERIOD, A DRAINAGE CHANNEL IS REQUIRED.
- WHERE REQUIRED, THE DRAINAGE CHANNEL MUST EXTEND DOWN THROUGH THE NON POROUS SOIL AND INTO POROUS SOIL. (SEE DETAIL)
- ALL MATERIAL REMOVED FROM THE DRAINAGE CHANNEL SHALL BE DISCARDED.
- WHEN BACKFILLING PLANTING PITS WITH NATIVE TOPSOIL, CARE MUST BE TAKEN TO KEEP THE CONSISTENCY OF THE SOIL MIX THE SAME THROUGHOUT THE PLANTING PIT AND DRAINAGE CHANNEL.



Designer SAW Sheet
 Manager M.C.
 Project Number 21-540
 Municipal Number ---
 Computer File Discovery Phase 1D La Plans.dwg

LA5

