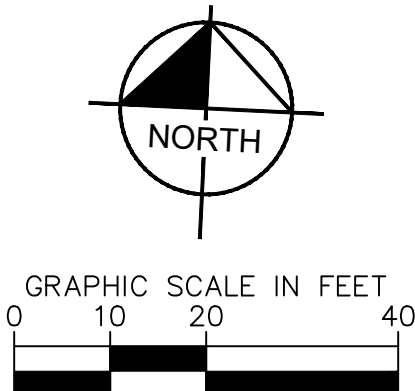
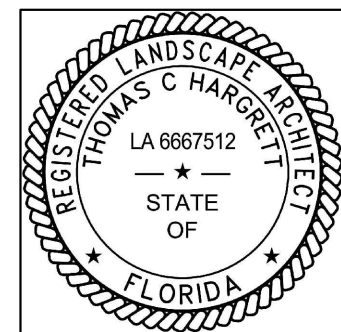


CODE	BOTANICAL NAME	COMMON NAME	CONT.	CAL.	SIZE	NATIVE	DROUGHT_TOL.	QTY
<b>TREES</b>								
BS	Bursera simaruba	Gumbo Limbo	F.G.	4" Cal.	12' HT x 4' SPR	Yes	Yes	3
CE	Conocarpus erectus sericeus	Silver Buttonwood	F.G.	2" Cal.	10'W X 4' SPR	Yes	Yes	10
CS	Cordia sebestena	Orange Geiger Tree	F.G./B&B	2" Cal.	10'W X 4' SPR	Yes	Yes	4
LI	Lagerstroemia indica	Grape Myrtle	F.G.	MULTI	10' HT X 5' SPR	Florida Friendly		5
QV	Quercus virginiana	Southern Live Oak	F.G.	3" Cal.	14' HT X 6' SPR	Yes	Yes	13
QVR	Quercus virginiana	Southern Live Oak	Relocated					2
CODE	BOTANICAL NAME	COMMON NAME	CONT.	O.C.	SIZE	NATIVE	DROUGHT_TOL.	QTY
<b>SHRUBS</b>								
CA	Cordyline fruticosa 'Auntie Lou'	Auntie Lou Ti Plant	Cont.	24" O.C.	18" HT	No		45
CG	Clusia rosea	Clusia	Cont.	36" O.C.	24"x24"	Yes	Yes	42
CP	Codiaeum variegatum 'Petra'	Petra Croton	Cont.	36" O.C.	24" HT	No	Yes	60
CR	Chrysobalanus 'coco 'Red Tip'	Red Tip Coco Plum	Cont.	36" O.C.	36" HT	Yes	Yes	141
HC	Hamelia patens 'Compacta'	Dwarf Firebush	Cont.	36" O.C.	24" x 24"	Yes	Yes	28
<b>SHRUB AREAS</b>								
FG	Ficus microcarpa 'Green Island'	Green Island Ficus	Cont.	18" O.C.	12" FULL	No	Yes	420
IV	Ilex vomitoria 'Stokes Dwarf	Dwarf Yaupon Holly	Cont.	18" O.C.	15"x15"	Yes	Yes	262
JV	Jasminum volubile	Wax Jasmine	Cont.	18" O.C.	15"x15"	No	Yes	363
<b>GROUND COVERS</b>								
SOD	Stenotaphrum secundatum 'Floratum'	Floratum St. Augustine Grass	Sod					± 7,112



CODE REQUIREMENTS		REQUIRED	PROVIDED
<p>SITE AREA: 56,628 SF (1.3 ACRES)            ZONING: I-1            LAND USE: B-3</p>	<p>IMPERVIOUS AREA: 36,154 SF (0.83 ACRES)            PERVIOUS AREA: 20,474 SF (0.47 ACRES)</p>		
<p><u>SEC. 155.5203.B.2.g.ii.(A)</u></p> <p>AT LEAST 50% OF REQUIRED TREES SHALL BE 14' HIGH IF THE PRINCIPAL STRUCTURE IS BETWEEN 15-25' TALL, AND 16' HIGH WHEN PRINCIPAL STRUCTURE IS 25'+ TALL.            7 TREES x 50% = 4 TREES @ 14' HIGH</p>		4 TREES	12 TREES (QV)
<p><u>SEC. 155.5203.B.2.g.ii.(D).(3)</u></p> <p>NO MORE THAN 50% OF TOTAL NUMBER OF REQUIRED TREES SHALL BE PALM TREES.            7 TOTAL TREES x 50% = 4 PALMS MAX</p>		4 PALMS MAX	0 PALMS
<p><u>SEC. 155.5203.D.1.3.b</u></p> <p>PERIMETER LANDSCAPING STRIPS SHALL BE COMPRISED OF CANOPY TREES SPACED A MAXIMUM AVERAGE OF 30' ON CENTER</p> <p>WEST: 300 LF / 30 LF X 1 TREE = 10 TREES            SOUTH: 187 LF / 30 LF X 1 TREE = 6 TREES            NE: 105 LF / 30 LF X 1 TREE = 3</p>		<p>WEST: 10 TREES            SOUTH: 6 TREES            NE: 3 TREES</p>	<p>WEST: 10 TREES            EXISTING: 6            (3 PALMS @3:1= 1 TREE            + 5 TREES            PROPOSED: 4 TREES</p> <p>SOUTH: 6 TREES            EXISTING: 2 TREES            PROPOSED: 4 TREES</p> <p>NE: 3 TREES            EXISTING: 2 RELOCATED TREES + 2 PALMS            PROPOSED: 1 TREES</p>
<p><u>SEC. 155.5203.C</u></p> <p>1 TREE AND 5 SHRUBS PER 3,000 SQ FT OF PERVIOUS LOT AREA OR MAJOR FRACTION THEREOF</p> <p>20,474 SF / 3,000 SF X 1 TREE = 7 TREES            20,474 SF / 3,000 SF X 5 SHRUBS = 35 SHRUBS</p>		<p>7 TREES            35 SHRUBS</p>	<p>7 TREES            35 SHRUBS</p>
<p><u>SEC. 155.5203.D.1.4.b.iii</u></p> <p>EACH LANDSCAPE ISLAND SHALL CONTAIN AT LEAST 1 CANOPY TREE. UNDERSTORY TREES MAY BE SUBSTITUTED IN AREAS BENEATH OVERHEAD UTILITY LINES.</p> <p>9 LANDSCAPE ISLANDS X 1 TREE = 9 TREES</p>		9 TREES	<p>EXISTING            2 TREES            PROPOSED            7 TREES</p>
<p><u>SEC. 155.5203.D.1.4.c.</u></p> <p>THE LANDSCAPED AREA ABUTING PARALLEL PARKING BAYS SHALL CONTAIN CANOPY TREES SPACED NO MORE THAN 40' APART, A CONTINUOUS HEDGE AND GRASS OR GROUND COVER THROUGHOUT THE REMAINING AREA.</p>		✓	✓

- CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS, PLANT LIST, GENERAL NOTES AND ALL CONTRACT DOCUMENTS FOR FURTHER AND COMPLETE INSTRUCTIONS.
2. PLANT LIST QUANTITIES ARE PROVIDED FOR CONVENIENCE. IN THE EVENT OF QUANTITY DISCREPANCIES THE DRAWING SHALL TAKE PRECEDENCE. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BIDDING.
3. PLANT SIZES LISTED ARE THE MINIMUM SIZE THAT WILL BE ACCEPTED FOR THAT PLANT.
4. ANY SUBSTITUTION IN SIZE AND/OR PLANT MATERIAL MUST BE APPROVED BY THE LANDSCAPE ARCHITECT IN WRITING. ALL PLANTS WILL BE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT AND/OR OWNERS REPRESENTATIVE BEFORE PLANTING CAN BEGIN.
5. CONTRACTOR SHALL FIELD ADJUST LOCATION OF PLANT MATERIAL AS NECESSARY TO AVOID DAMAGE TO EXISTING UNDERGROUND UTILITIES AND/OR INTERFERE WITH EXISTING ABOVE GROUND ELEMENTS. ALL CHANGES REQUIRED SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE AND SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE AND THE LANDSCAPE ARCHITECT.
6. THE CONTRACTOR SHALL BEAR ALL COSTS OF TESTING OF SOILS, AMENDMENTS, ETC. ASSOCIATED WITH THE WORK AND INCLUDED IN THE SPECIFICATIONS.
7. CONTRACTOR SHALL FAMILIARIZE HIM/HERSELF WITH THE LIMITS OF WORK AND EXISTING CONDITIONS AND VERIFY ALL INFORMATION. IF DISCREPANCIES EXIST, CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE IN WRITING WITHIN SEVEN CALENDAR DAYS OF NOTICE TO PROCEED.
8. ALL NEW AND TRANSPLANTED PLANT MATERIAL SHALL BE IRRIGATED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM.
9. BUBBLERS SHALL BE PROVIDED FOR ALL NEW AND TRANSPLANTED TREES & PALMS.
10. A RUST FREE, AUTOMATIC UNDERGROUND IRRIGATION SYSTEM INSTALLED IN ACCORDANCE WITH REQUIREMENTS OF THE BUILDING CODE, INCLUDE A RAIN-SENSING CUTOFF DEVICE, PROVIDING 100% COVERAGE WITH 50% OVERLAP, AND REUSE WATER WHEREVER PRACTICABLE AND AVAILABLE.
11. EXISTING TREES WILL BE PRUNED BY AN ISA CERTIFIED ARBORIST UNDER THE DIRECTION OF A BCMA OR ASCA REGISTERED CONSULTING ARBORIST WITH A FLORIDA CHAPTER ISA PRESCRIPTION PRUNING QUALIFICATION (PPQ)
12. ALL TREES DESIGNATED AS SINGLE TRUNK SHALL HAVE A SINGLE, RELATIVELY STRAIGHT, DOMINANT LEADER, PROPER STRUCTURAL BRANCHING AND EVEN BRANCH DISTRIBUTION. TREES WITH BARK INCLUSION, TIPPED BRANCHES, AND CO-DOMINANT TRUNKS WILL NOT BE ACCEPTED. TREES WITH GIRDLING, INTACT LEADER CIRCLING AND/OR PLUNGING ROOTS WILL BE REJECTED
13. A PRE CONSTRUCTION MEETING WITH URBAN FORESTRY IS REQUIRED BEFORE ANY WORK IS PERFORMED ONSITE. WHERE THERE IS TREE PROTECTION AND/OR PLANT MATERIAL IS INSTALLED ON SITE.
14. ALL ROAD ROCK, CONCRETE, ASPHALT AND OTHER NON NATURAL MATERIAL BE REMOVED FROM ALL PLANTING AREAS PRIOR TO LANDSCAPE INSTALLATION AND BE REPLACED WITH PLANTING SOIL PRIOR TO LANDSCAPE INSTALLATION.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PENALTIES AND/OR FINES FOR DAMAGES TO THE EXISTING TREES ON SITE BY THE CONTRACTOR, THE SUBCONTRACTORS, OR EMPLOYEES. ANY ENCROACHMENT WITHIN THE TREE PROTECTION ZONE, FAILURE TO MAINTAIN THE TREE PROTECTION ZONE, OR ANY DAMAGE TO THE TREE(S) OR CRITICAL ROOT ZONES WILL RESULT IN MITIGATION TO BE REQUIRED PER THE CITY OF POMPAUN BEACH. THE CAUSE OF DAMAGES WOULD INCLUDE, BUT NOT BE LIMITED TO, STORAGE OF MATERIALS, PLACING FILL OR DEBRIS, DISPOSAL OF PAINT OR SOLVENTS, PARKING OF MACHINES UNDER TREES OR TREE PROTECTION ZONE ENCROACHMENT, IF PHYSICAL DAMAGE IS DONE TO A TREE, AN APPRAISAL OF THE DAMAGES AND RELATED FEES WILL BE DETERMINED BY AN ASCA REGISTERED CONSULTING ARBORIST, AND BE BASED ON ALL, OR A PERCENTAGE OF, THE ESTABLISHED VALUE ASSIGNED TO THE TREE.



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ON ANY ELECTRONIC COPIES.

THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE AND OBTAINING ALL NECESSARY PERMITS.

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