

SHEET INDEX

LANDSCAPE DRAWINGS

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SCOPE OF WORK

THE FOLLOWING DRAWINGS ILLUSTRATE THE PROPOSED SCOPE OF WORK FOR **1810 DAYTONIA ROAD, MIAMI BEACH, FL 33141**, TO BE PERMITTED BY **THE CITY OF MIAMI BEACH**

- NEW HARDSCAPE AND LANDSCAPE DESIGN

LOCATION MAP



NORTH

1810 DAYTONIA

1810 DAYTONIA ROAD, MIAMI BEACH, FL 33141

SITWORK GENERAL NOTES

1. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL WORK BY THE SUBCONTRACTORS.
2. CONTRACTOR SHALL VERIFY ALL CONDITIONS AT JOB SITE AND NOTIFY LANDSCAPE ARCHITECT AND GENERAL CONTRACTOR OF DIMENSIONAL ERRORS, OMISSIONS OR DISCREPANCIES BEFORE BEGINNING ANY WORK.
3. CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS PRIOR TO CONSTRUCTION. ALL CONTRACTORS MUST COMPLY WITH PERMIT REQUIREMENTS, LOCAL, STATE AND FEDERAL JURISDICTIONS AND GOVERNING BODIES/AGENCIES RULES AND REGULATIONS AND LAND USE APPROVAL CONDITIONS AT ALL TIMES.
4. WORK PERFORMED WITHOUT APPROVAL OF LOCAL, STATE AND FEDERAL JURISDICTIONS AND GOVERNING BODIES/AGENCIES AND/OR NOT IN COMPLIANCE WITH SPECIFICATIONS AND/OR DRAWINGS IS SUBJECT TO REMOVAL AT CONTRACTOR'S EXPENSE.
5. ALL WORK SHALL CONFORM TO THE APPROPRIATE AGENCIES. CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES, LINES AND STRUCTURES PRIOR TO EXCAVATION OR TRENCHING. DAMAGE SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER. THE LANDSCAPE ARCHITECT ASSUMES NO RESPONSIBILITY FOR UTILITIES OR STRUCTURES NOT SHOWN ON THE DRAWINGS. CONTRACTOR IS TO VERIFY THE EXACT LOCATION OF UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. CONTRACTOR SHALL USE EXTREME CAUTION WHEN WORKING OVER OR NEAR EXISTING GAS AND ELECTRICAL LINES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESETTING ALL LAND MONUMENTS DISRUPTED BY CONSTRUCTION ACTIVITIES OR NEGLIGENCE ON THE PART OF THE CONTRACTOR. RESETS SHALL BE PERFORMED UNDER THE SUPERVISION OF A REGISTERED LAND SURVEYOR AND MONUMENT RECORDS MUST BE FILED AS REQUIRED BY STATUTE FOR ALL MONUMENTS.
7. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING IMPROVEMENTS FROM DAMAGE AND ALL SUCH IMPROVEMENTS AND STRUCTURES DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR RECONSTRUCTED SATISFACTORY TO THE LANDSCAPE ARCHITECT AT THE CONTRACTOR'S EXPENSE.
8. ALL BARRICADING AND TEMPORARY TRAFFIC CONTROL DEVICES OR METHODS USED DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL JURISDICTIONS AND GOVERNING BODIES/AGENCIES STANDARDS. PROVIDE ADEQUATE TIME FOR REVIEW AND APPROVAL BY THE ABOVE JURISDICTIONS PRIOR TO COMMENCEMENT.
9. THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES UTILIZED OR FOR SAFETY PRECAUTIONS OR PROBLEMS IN CONNECTION WITH THE WORK. THE LANDSCAPE ARCHITECT WILL NOT BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. CONTRACT DOCUMENTS INCLUDE THE CONSTRUCTION DOCUMENT DRAWING SET/TECHNICAL SPECIFICATIONS MANUAL/LASIS.
10. CONTRACTOR TO VERIFY ALL QUANTITIES. IN CASE OF ANY DISCREPANCIES, GRAPHICALLY SHOWN MATERIAL QUANTITIES SHALL TAKE PRECEDENCE.
11. A SYSTEM OF DIAGRAMMATIC SYMBOLS, HATCHES AND NOTATIONS IS USED IN THESE DRAWINGS. REVIEW NOTATIONS CAREFULLY, NOTIFY LANDSCAPE ARCHITECT AND REQUEST CLARIFICATION OF ANY UNCLEAR NOTATION OR DISCREPANCY PRIOR TO COMMENCING WORK.

SITWORK GENERAL NOTES CONTINUED

1. PROVIDE SLEEVES AS REQUIRED FOR DRAINAGE, IRRIGATION AND ELECTRICAL LINES. IRRIGATION AND ELECTRICAL SLEEVES AND SUBSURFACE DRAINAGE SYSTEMS SHALL BE CONSTRUCTED PRIOR TO PAVING AND LANDSCAPE WORK. UTILITY SLEEVES ARE REQUIRED IN ALL PLANT BEDS ISOLATED BY PAVEMENT OR ANY OTHER STRUCTURES.
2. SPECIAL CONSIDERATION IS GIVEN TO THE DESIGN AND INTENDED RELATIONSHIP BETWEEN ARCHITECTURE, PLANTING AREAS AND PAVING SYSTEMS. PAVEMENT JOINTING, PAVERS, STONE, FINISHES AND GRADES HAVE BEEN STRICTLY COORDINATED IN THE CONTRACT DOCUMENTS. CONSTRUCTION OF THESE SYSTEMS SHALL BE STRICTLY COORDINATED.
3. VEHICLES, EQUIPMENT, AND/OR MATERIALS SHALL NOT BE PARKED OR STORED IN AREAS OF EXISTING VEGETATION, INCLUDING WITHIN THE DRIPLINE OF EXISTING TREES TO REMAIN.
4. CONSTRUCTION WASTE-INCLUDING BUT NOT LIMITED TO: PLANT MATERIAL, BUILDING MATERIALS, DEMOLISHED MATERIALS, PACKAGING, LEFTOVER PAINT AND CONCRETE SLURRY-SHOULD BE PROPERLY REUSED, RECYCLED, DISPOSED OF LEGALLY OFF-SITE OR IN DESIGNATED WASH-OUT AREAS DETERMINED BY THE GENERAL CONTRACTOR.
5. RECYCLING AND TRASH BINS TO BE PROVIDED ON SITE. SEPARATE BINS FOR CARDBOARD, CO-MINGLED, AND OTHER RECYCLABLE/REUSABLE MATERIALS IDENTIFIED BY THE LOCAL JURISDICTION SHALL BE MAINTAINED. ALL BINS TO BE WILDLIFE-PROOF.
6. ON-SITE FUEL STORAGE FOR CONSTRUCTION EQUIPMENT IS DISCOURAGED. CONSTRUCTION EQUIPMENT USED ON SITE TO BE CHECKED REGULARLY TO ASSURE CONTAMINATION CONCERNS FROM OILS AND GREASES ARE ELIMINATED. NO TOXIC MATERIALS SHALL BE STORED ON-SITE.
7. GENERAL CONTRACTOR TO KEEP ALL ITEMS IMPLEMENTED BY LANDSCAPE ARCHITECT IN PROPER WORKING ORDER THROUGHOUT THE DURATION OF THE PROJECT.
8. THE CONSTRUCTION SITE TO BE INSPECTED ON A MONTHLY BASIS BY LANDSCAPE ARCHITECT AND/OR CIVIL ENGINEER TO ASSURE THAT THE SILT FENCE AND MUD TRACKING PAD ARE PROPERLY IN PLACE AND FUNCTIONING AS DESIGNED.
9. GREEN BUILDING PRACTICES SHALL BE EMPLOYED TO THE EXTENT FEASIBLE. SUCH PRACTICES INCLUDE: CARPOOLING/VANPOOLING TO JOB SITE, MINIMIZING MATERIALS PACKING BEFORE ARRIVAL TO JOB SITE, REDUCING MATERIAL/RESOURCE INEFFICIENCIES BY COORDINATING WORK.
10. THE PROJECT LIMIT OF CONSTRUCTION AND ALL EXISTING VEGETATION TO REMAIN IS TO BE CLEARLY DEFINED BY STURDY, WEATHERPROOF FENCING AT A MINIMUM OF FOUR (4) FEET HIGH.
11. WATERPROOFING OF SUBGRADE AND OTHER ARCHITECTURAL SPACES BELOW AND/OR ADJACENT TO IMPROVEMENTS DESIGNED BY THE LANDSCAPE ARCHITECT IS TO BE ADEQUATELY DESIGNED AND DETAILED BY OTHERS TO PERMANENTLY REPEL ALL WATER SOURCES INCLUDING, BUT NOT LIMITED TO: PRECIPITATION, STORM WATER RUNOFF, GROUND WATER, IRRIGATION, ROOF RUNOFF, GROUND WATER, AND PLUMBING LEAKS.
12. STRUCTURAL DESIGN TO SUPPORT IMPROVEMENTS DESIGNED BY THE LANDSCAPE ARCHITECT AND LOCATED ABOVE, BELOW, AND/OR ADJACENT TO SUBGRADE AND OTHER ARCHITECTURAL SPACES IS THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER. THE STRUCTURAL DESIGN SHOULD BE ADEQUATELY DESIGNED TO SUPPORT ALL POSSIBLE LOADS INCLUDING, BUT NOT LIMITED TO: BACKFILL, COMPACTION, PLANTINGS, HARDSCAPES, RETAINING AND FREESTANDING SITE WALLS, AND CONSTRUCTION MATERIALS/EQUIPMENT/ACTIVITY.

SOIL EROSION CONTROL NOTES

1. PRIOR TO BEGINNING ANY EARTH CHANGE, THE CONTRACTOR SHALL INSTALL AND MAINTAIN ALL SESC MEASURES AS SHOWN ON THE CONTRACT DOCUMENTS AND AS REQUIRED BY ANY GOVERNING AGENCIES.
2. ALL SESC MEASURES TO BE MAINTAINED DAILY.
3. THE CONTRACTOR TO CONDUCT ALL EXCAVATION, FILLING, GRADING, AND CLEANUP OPERATIONS IN A MANNER SUCH THAT SEDIMENT, GENERATED BY WIND OR WATER IS NOT DISCHARGED INTO ANY STORM SEWER, DRAINAGE DITCH, RIVER, LAKE, AIR, OR UNDERGROUND UTILITY SYSTEM. STAGE WORK TO MINIMIZE THE AREA OF EXPOSED SOIL, THEREBY REDUCING THE OPPORTUNITY FOR SOIL EROSION.
4. WATER FROM TRENCHES AND OTHER EXCAVATION TO BE PUMPED INTO A FILTRATION BAG TO REMOVE SEDIMENTS FROM THE WATER.
5. NORTH AMERICAN GREEN SC-150 OR EQUIVALENT EROSION CONTROL FABRIC IS REQUIRED ON ALL DISTURBED SLOPES GREATER THAN 3:1 UNTIL PROJECT AREA IS REVEGETATED PER THE PLANTING PLAN.
6. PROVIDE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES.
7. CONTRACTOR TO PROVIDE ONSITE WATERING TO REDUCE FUGITIVE DUST LEAVING THE SITE DURING CONSTRUCTION.
8. SOIL EROSION CONTROL MEASURES TO BE PROVIDED FOR ALL EXISTING AND PROPOSED DRAINAGE STRUCTURES WITHIN THE PROJECT LIMITS.
9. CONSTRUCTION STAGING AND PHASING SHALL OCCUR, WHERE APPLICABLE, TO MINIMIZE SOIL DISTURBANCE TIME.
10. BEST MANAGEMENT PRACTICES (BMPs) SHALL BE ADJUSTED AS NEEDED TO MEET ANY OTHER UNFORESEEN CONDITIONS.
11. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR INSTALLING A MUD TRACKING PAD/WASHING PAD AT THE CONSTRUCTION ENTRANCES TO MINIMIZE MUD DETACHMENT FROM TRUCK TIRES. 1-1/2 INCH SCREENED ROCK TO BE PLACED ON MIRAFI 140-N FILTER FABRIC. ADDITIONAL CLEAN GRAVEL TO BE ADDED THROUGHOUT THE DURATION OF CONSTRUCTION AS NEEDED.
12. CONTRACTOR SHALL ABIDE BY THE LOCAL, STATE AND FEDERAL JURISDICTIONS AND GOVERNING BODIES/AGENCIES CONSTRUCTION MANAGEMENT PLAN REQUIREMENTS.
13. RESEED AS INDICATED IN SEEDING NOTES.



Know what's below.
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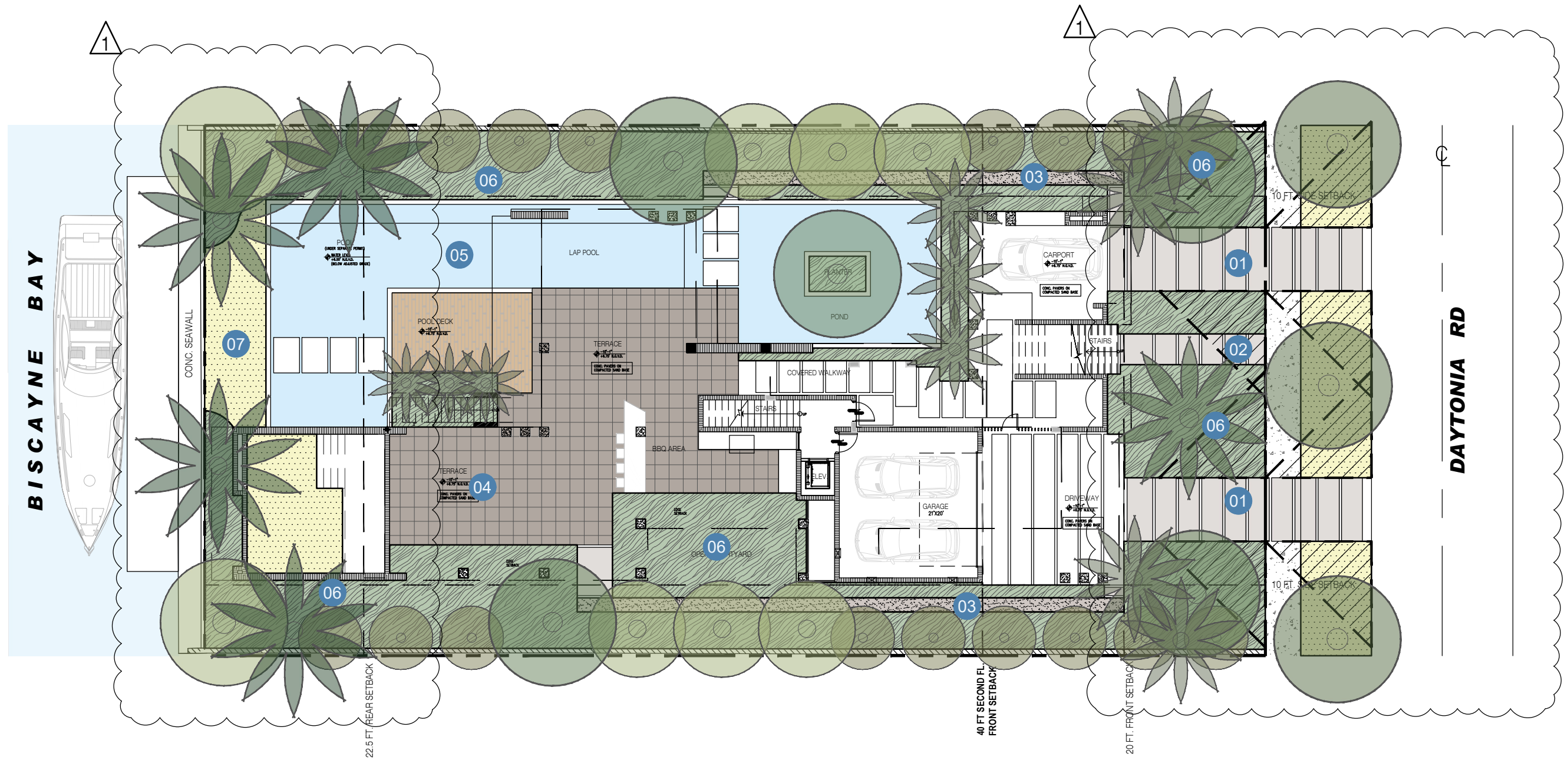
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GENERAL SITE NOTES
DRB COMMENTS | 10/09/2023

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LEGEND




- 1. VEHICULAR ACCESS
- 2. PEDESTRIAN ACCESS
- 3. PEDESTRIAN CIRCULATION (GRAVEL)
- 4. POOL TERRACE
- 5. POOL
- 6. LANDSCAPE AREA
- 7. LAWN AREA



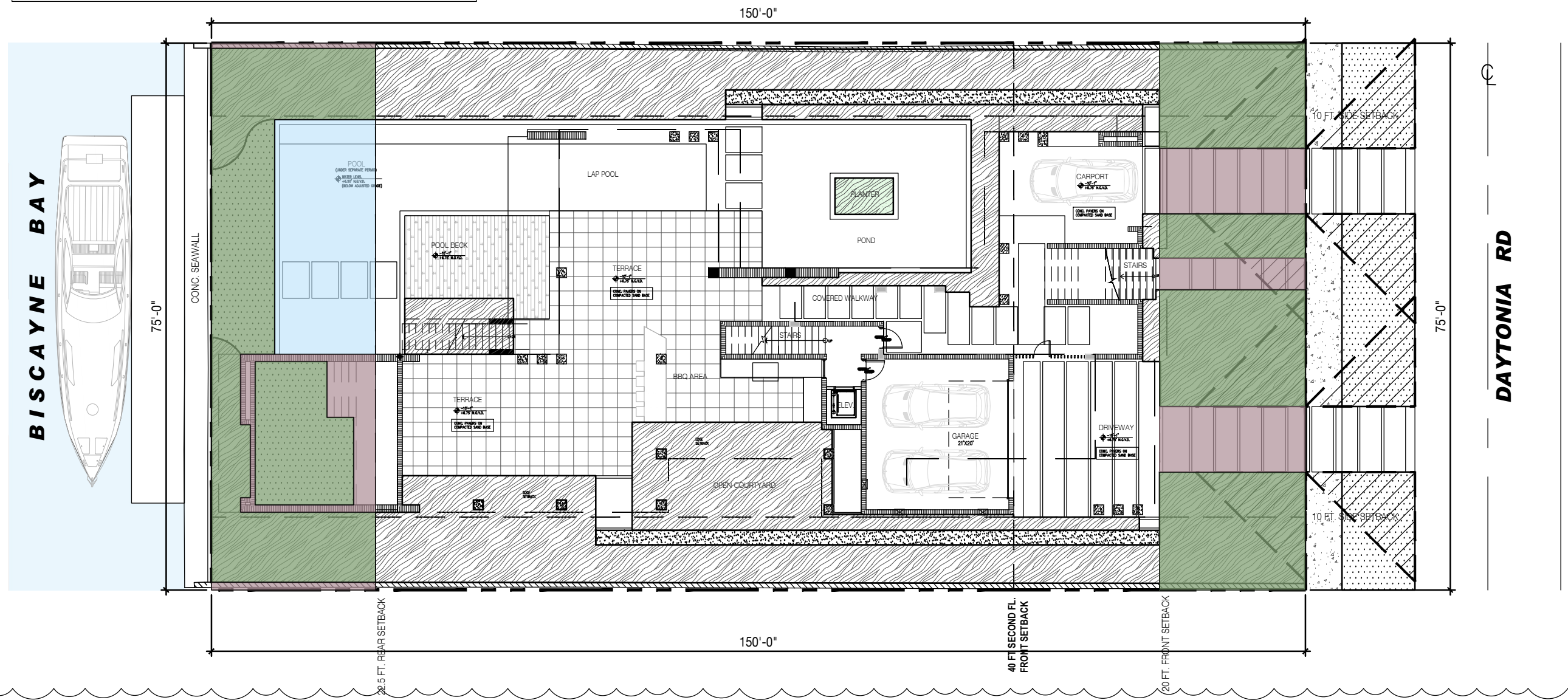
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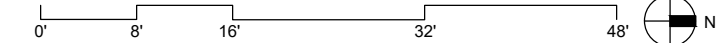

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TOTAL REAR YARD AREA		1,688 SF	
	REAR YARD OPEN SPACE	1,330 SF	(78.79 %)
	POOL (414 SF @ 50%)	207 SF	(12.26 %)
	HARDSCAPE	151 SF	(8.95 %)



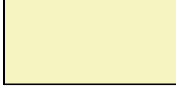


TOTAL FRONT YARD AREA		1,500 SF	
	FRONT YARD OPEN SPACE	1,053 SF	(70.2 %)
	HARDSCAPE	447 SF	(29.8 %)

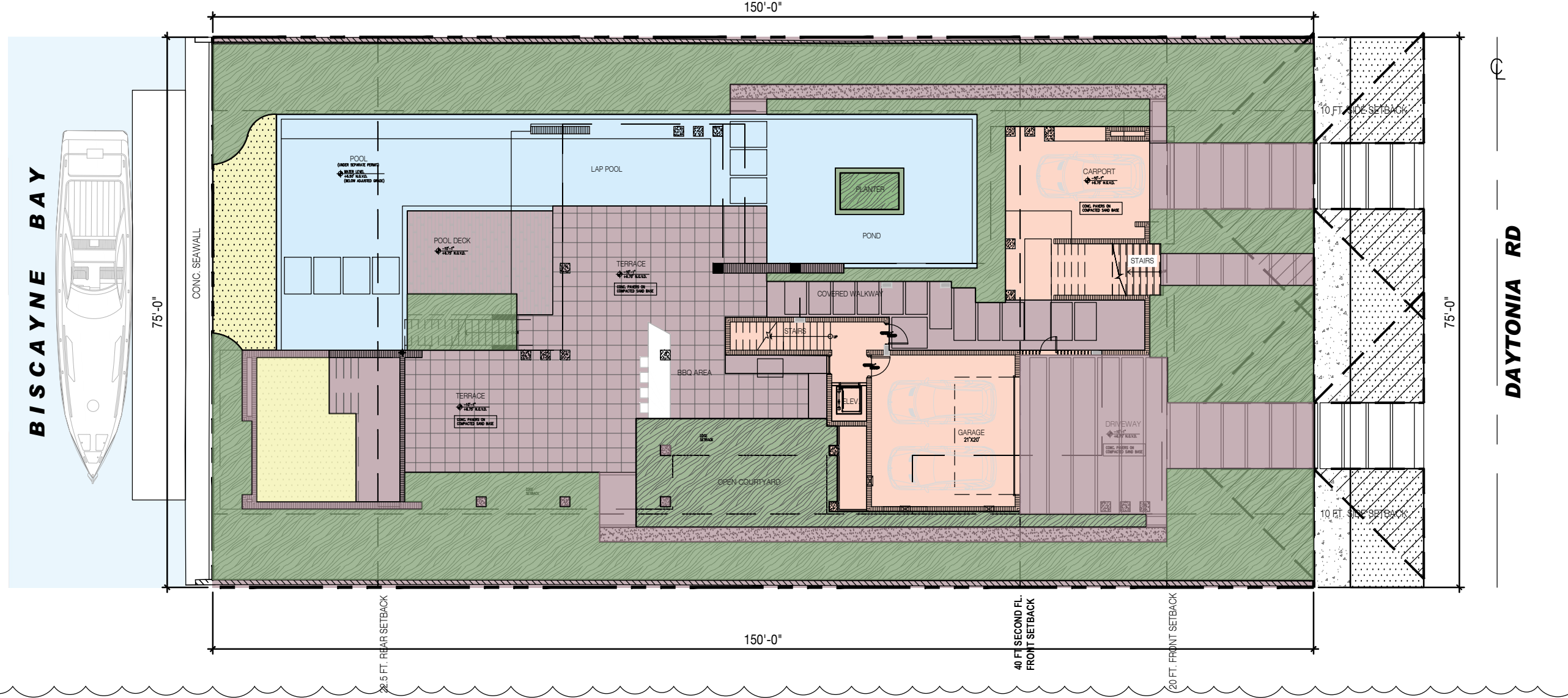


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Scale 1/16" = 1'-0"  

1

TOTAL LOT COVERAGE		11,250 SF	
	LANDSCAPE AREA	4,407 SF (41%)	
	POOL	1,735 SF (15%)	
	LAWN AREA	480 SF (4%)	
	BUILDINGS	1,168 SF (10%)	
	HARDSCAPE	3,460 SF (30%)	

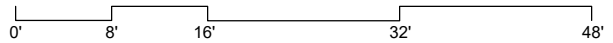



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L004

OPEN SPACE DIAGRAM
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TREE DISPOSITION SCHEDULE

TREE No.	SCIENTIFIC NAME	COMMON NAME	DIAMETER at BREAST HEIGHT (in inches)	APPROX HEIGHT (in feet)	CANOPY DIAMETER (in feet)	CRITICAL ROOTZONE RADIUS (in feet)	CONDITION	DISPOSITION	REMOVAL- MUNICIPAL CRITERIA			
									PALM	CANOPY		
1	PALM TBD	PALM	12	30	20			REMOVE	1	1:1	DBH	
2	PALM TBD	PALM	12	30	20			REMOVE	1			
3	PALM TBD	PALM	7	40	15			REMOVE	1			
4	PALM TBD	PALM	6	30	10			REMOVE	1			
5	PALM TBD	PALM	18	30	20			REMOVE	1			
6	NOT EXISTING											
7	NOT EXISTING											
8	PALM TBD	PALM	12	30	20			REMOVE	1			
9	PALM TBD	PALM	12	30	20			REMOVE	1			
<i>FROM PROPOSED PLANTING</i>												
TOTAL UNITS TO BE REMOVED:									7	0	inches	
TOTAL ESTIMATED REQUIRED ON SITE MITIGATION PER CODE (2"DBH/12HT):									14		trees	
PROPOSED ON SITE MITIGATION BREAKDOWN												TREE CREDIT
CANOPY TREE I- 2"DBH/12'HT MIN:												0
CANOPY TREE II- 4"DBH/16'HT MIN:									4		one CT II is equal to two CT I	8
NATIVE - 1.5"DBH/10'HT MIN:									10		up to 30% of required CT I	10
PALMS- 3"DBH/14'HT MIN:											up to 30% of required CT I at 2 palm/tree	0
TOTAL PROPOSED REPLACEMENT TREES (REFER TO PLANTING PLANS):									14		COMBINATION FULFILLS SITE MITIGATION O	18


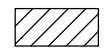

TREES & PLANTING TO BE REMOVED NOTES

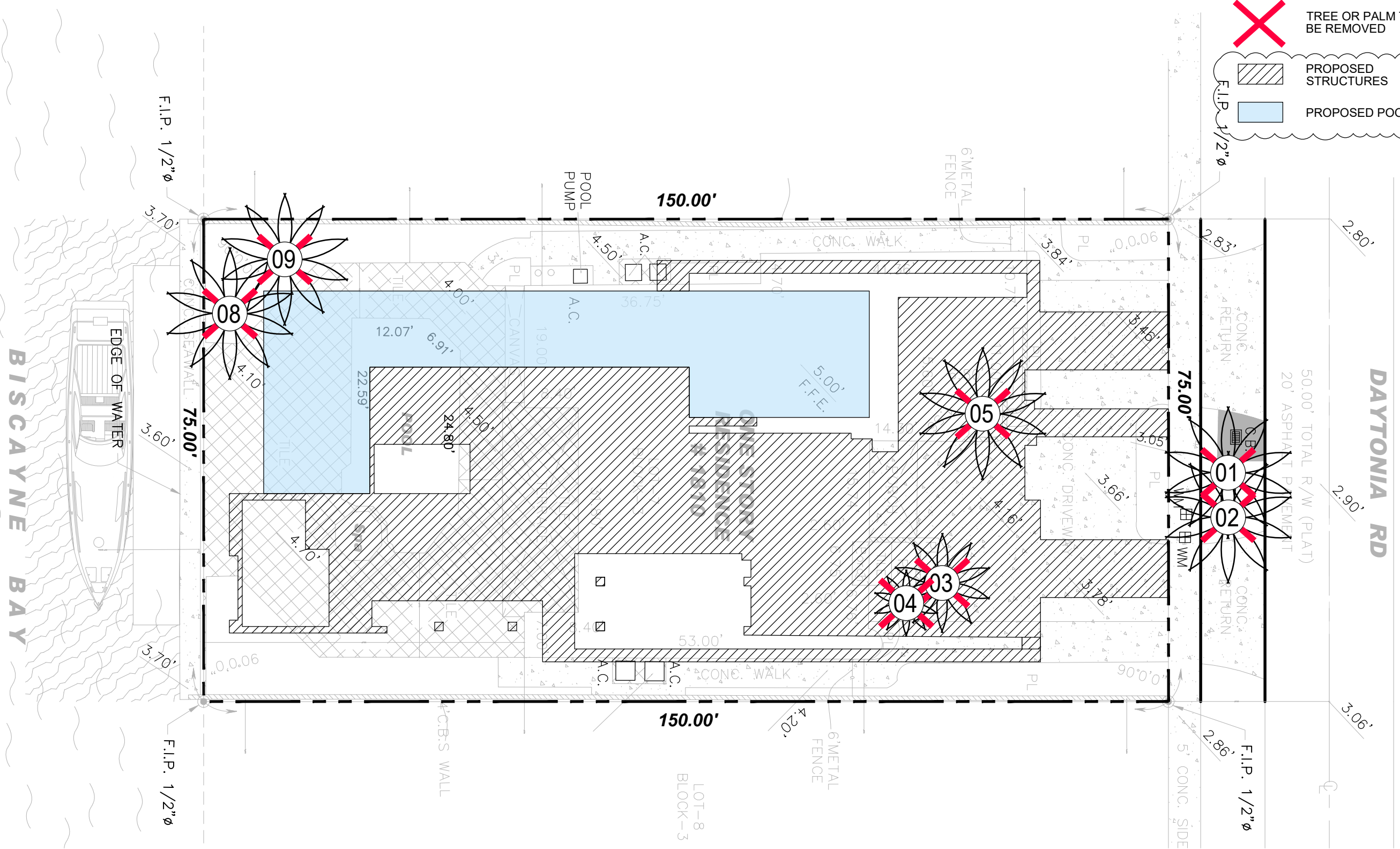
1. THE CONTRACTOR IS TO COMPLETELY REMOVE ALL PLANTER MATERIAL DESIGNATED FOR REMOVAL (I.E. ROOT BALL, DEBRIS, SAW DUST, ETC.).
2. THE CONTRACTOR IS TO BACKFILL ALL EXCAVATED ROOT BALLS FLUSH TO THE ADJACENT ELEVATION LEVEL.
3. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT TWO WEEKS IN ADVANCE OF ALL SCHEDULED WORK PERTAINING TO THE RELOCATION OF SITE TREES.

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LEGEND

-  TREE OR PALM TO BE REMOVED
-  PROPOSED STRUCTURES
-  PROPOSED POOL



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TD110

TREE DISPOSITION PLAN
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PLANTING SCHEDULE

ABR	QTTY	BOTANICAL NAME	COMMON NAME	SPECIFICATIONS
-----	------	----------------	-------------	----------------

TREES				
BSI	3	BURSERA SIMARUBA	GUMBO LIMBO	16' HT / 4" DBH
CRO	3	CLUSIA ROSEA	AUTOGRAPH TREE	16' X 16' / MULTI TRUNK
CUD	2	COCOLOBA UVIFERA DIVERSIFOLIA	SEA PLUM	16' X 16' / MULTI TRUNK
CUV	2	COCOLOBA UVIFERA	SEA GRAPE	16' X 16' / MULTI TRUNK

PALMS				
AAL	1	ARCHONTOPHOENIX ALEXANDRAE	ALEXANDER PALM	20' CT
AAL	1	ARCHONTOPHOENIX ALEXANDRAE	ALEXANDER PALM	25' CT
AAL	1	ARCHONTOPHOENIX ALEXANDRAE	ALEXANDER PALM	30' CT
BNO	1	BISMARKIA NOBILIS	BISMARK PALM	20' CT
CNU1	2	COCOS NUCIFERA	COCONUT PALM	FG 20' CT
CNU2	2	COCOS NUCIFERA	COCONUT PALM	FG 25' CT
SPA1	2	SABAL PALMETTO	SABAL PALM	FG 20' CT
SPA2	2	SABAL PALMETTO	SABAL PALM	FG 25' CT
VMO	3	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM	25' CT

BAMBOO				
BTE	6	BAMBUSIA TEXTILIS	BAMBOO	25' OH

NATIVE UNDERSTORY TREES				
CWI	10	CANELLA WINTERANA	CINNAMON BARK	12' HT / 4" DBH
PRA	8	PIMENTA RACEMOSA	BAY RUM	12' HT / 2" DBH

SHRUBS & GROUNDCOVERS				
AD	95	ASPARAGUS DENSIFLORUS	FOXTAIL FERN	3 GAL / 24" O.C.
AL	27	ALOCASSIA PORTORA	ELEPHANT EARS	15 GAL / 48" O.C.
IP	77	IPOMEA PES-CAPRAE	RAILWOOD VINE	3 GAL / 18" O.C.
MD	22	MONSTERA DELICIOSA	SWISS CHEESE PLANT	3 GAL / 48" O.C.
NF	130	NEPHROLEPIS FALCATA	MACHO FERN	3 GAL / 36" O.C.
PB	155	PHILODENDRON BURLE MARX	BURLE MARX PHILODENDRON	3 GAL / 24" O.C.
PP	68	PILEA PEPEROMIODES	PILEA	3 GAL / 24" O.C.
PS	162	PHYMATOSORUS SCOLOPENDRIA	WART FERN	1 GAL / 18" O.C.

GRASSES				
TD	37	TRIPSACUM DACTYLOIDES	FAKAHATCHEE GRASS	3 GAL / 36" O.C.
ZJ	1048 SF	ZOYSIA JAPONICA	ZOYSIA GRASS	SOD

NOTE:
CONTRACTOR TO PROVIDE LANDSCAPE ARCHITECT WITH \$15,000 WHOLESALE PLANT ALLOWANCE FOR INFILL PLANTS, ORCHIDS, AND ACCENTS

LANDSCAPE LEGEND

MUNICIPALITY: City of Miami Beach
 ZONING CLASS: **RS-3** LOT AREA: 11,250 ACRES: 0.2583
 ORDINANCE/CODE SECTION: CITY OF MIAMI BEACH SECTION 126

	REQUIRED/ALLOWED	PROVIDED
A. Sq. Ft. of required Open Space Lot area: <u>11,250</u> Multiplier: <u>30%</u>	3,375	3,375
B. Sq. Ft. of parking lot open space Parking Spaces: <u>2</u> Multiplier: <u>10</u> sf/space	20	20
C. Total Sq. Ft. of landscaped Open Space required	3,395	3,395

LAWN AREA		
A. Total Sq. Ft. of landscaped Open Space	3,395	3,395
B. Maximum Lawn Area (sod) permitted- Open space required: <u>3,395</u> Multiplier: <u>20%</u>	679	1,076

TREES		
A. Number of trees required per lot, less existing trees Required Trees/Acre: <u>5</u> Net lot acres: <u>0.2583</u> Required Trees: <u>1</u> Existing trees: <u>0</u>	1	1
B. % Palms allowed Trees provided: <u>1</u> Multiplier: <u>0%</u>	0	1

PER CODE SECTION 126-6.C.10 PALMS DO NOT COUNT TOWARD MIN. TREE REQUIREMENTS

C. % Native required Trees provided: <u>1</u> Multiplier: <u>30%</u>	0	3
D. % Drought tolerant and low maintenance species required Trees provided: <u>1</u> Multiplier: <u>50%</u>	1	6

STREET TREES		
NO WORK IN THE ROW INCLUDED IN THIS SCOPE		
A. Street trees (maximum average spacing of 20' o.c.) Linear ft of street frontage: <u>75</u> Multiplier: <u>20</u> Existing trees: <u>0</u>	4	3
B. Street trees directly below power lines Linear ft of street frontage: _____ Multiplier: _____	0	0

SHRUBS		
A. Number of shrubs required Lot and street trees required: <u>5</u> Multiplier: <u>12</u>	180	180
B. % Native species required Shrubs provided: <u>180</u> Multiplier: <u>50%</u>	90	90

LARGE SHRUBS OR SMALL TREES		
A. Number of shrubs or small tree required Shrubs required: <u>180</u> Multiplier: <u>10%</u>	18	18
B. % Native species required Shrubs provided: <u>18</u> Multiplier: <u>50%</u>	9	9

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 PLANTING SCHEDULE
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TREES



BSI



CRO



CUD



CUV

PALMS



AAL



BNO



CNU

PALMS



SPA



VMO



BTE



CWI



PRA

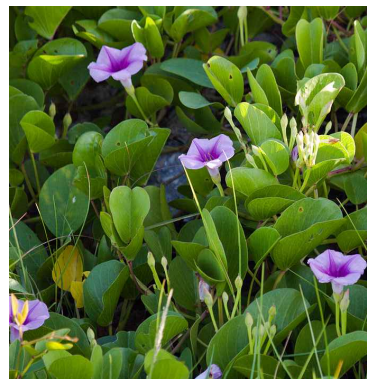


AD



AL

SHRUBS & GROUNDCOVERS



IP



MD



NF



PB



PP



PS



TD



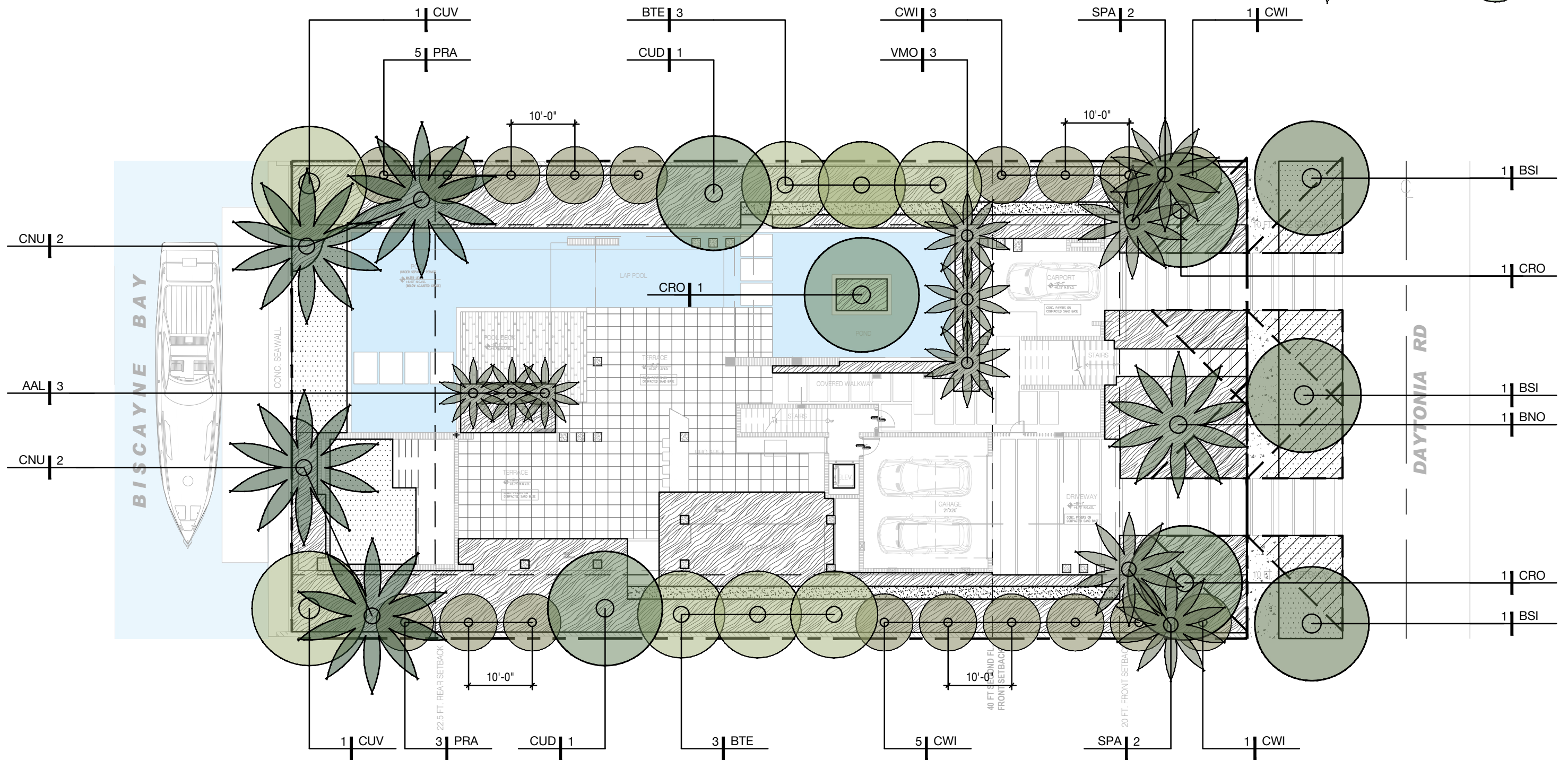
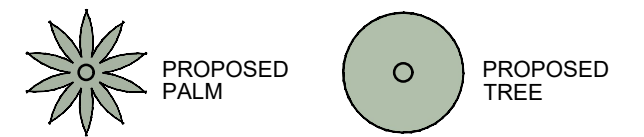
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GRASSES

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LEGEND



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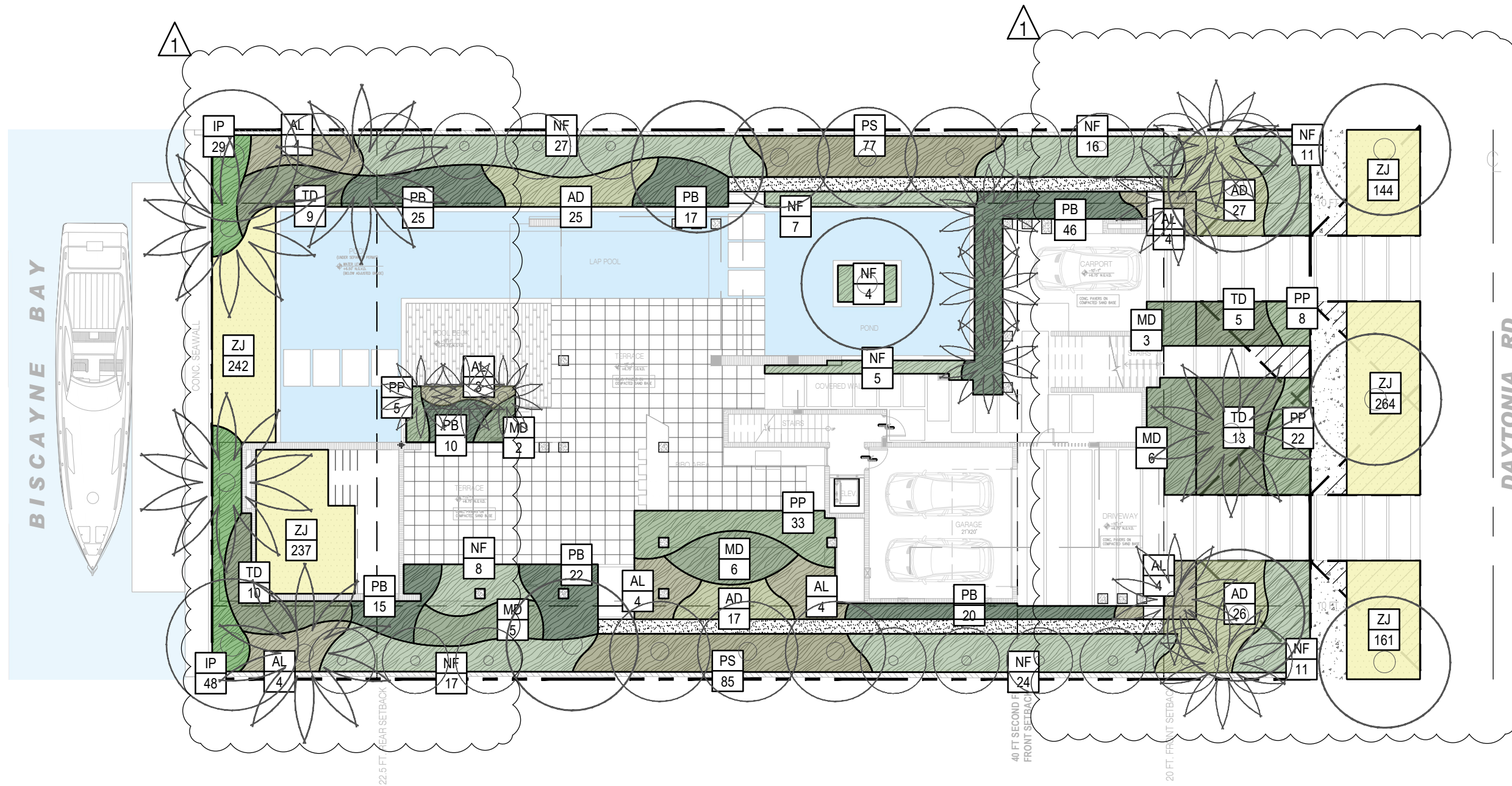
Scale 1/16" = 1'-0" 0' 8' 16' 32' 48' N

L410

TREES & PALMS PLANTING PLAN
DRB COMMENTS | 10/09/2023
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LEGEND

TYP #	PROPOSED SHRUB / GROUNDCOVER		PROPOSED LAWN
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1810 DAYTONIA

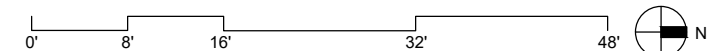
1810 DAYTONIA ROAD, MIAMI BEACH, FL 33141

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Scale 1/16" = 1'-0"

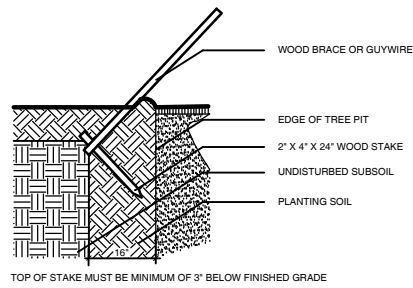


L420

UNDERSTORY PLANTING PLAN

DRB COMMENTS | 10/09/2023

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1 STAKING DETAIL
SCALE: NOT TO SCALE

PREPARATION:
STORE ALL MATERIAL IN DRY, CLEAN AREA, COVER TO PROTECT FROM RAIN AND MINIMIZE DUST. COORDINATE RUN-OFF CONTROL WITH GENERAL CONTRACTOR.
TEST EXISTING SOIL TO ENSURE IT IS FREE OF EXCESSIVE CLAY OR SALT AND ANY CHEMICALS/PETROCHEMICALS WHICH MAY HARM PLANT HEALTH.

EXISTING MATERIAL:
IF INCORPORATING EXISTING SITE SOIL, REMOVE ALL ROOTS, AND ROCK LARGER THAN 2" IN SIZE. REMOVE ALL PLASTIC, METAL AND MANMADE DETRITUS.

MIX:
50% EXISTING SOIL
10% COCO PEAT
10% COMPOST
20% CLEAN SAND
10% PERLITE

BLEND QUANTITIES NEEDED BY HAND OR MACHINE.

INSTALLATION:
REFER TO APPROPRIATE DETAILS FOR AMENDMENTS, COMPACTION DEPTHS ETC.

GENERAL: REFER TO LANDSCAPE NOTES FOR ADDITIONAL INFORMATION

4 PLANTING SOIL- TYPICAL

MULCH A:
PINE STRAW, FOR USE IN GENERAL PLANTING AREAS AND ON SLOPES GREATER THAN 10%.

MULCH B:
MINI PINE BARK NUGGETS, FOR USE IN SPECIALTY AREAS

MULCH C:
MELALEUCA MULCH, FOR USE IN GENERAL PLANTING AREAS AND ON SLOPES GREATER THAN 10%.

BLEND QUANTITIES NEEDED BY HAND OR MACHINE.

INSTALLATION:
REFER TO APPROPRIATE DETAILS FOR EXTENTS AND DEPTHS.

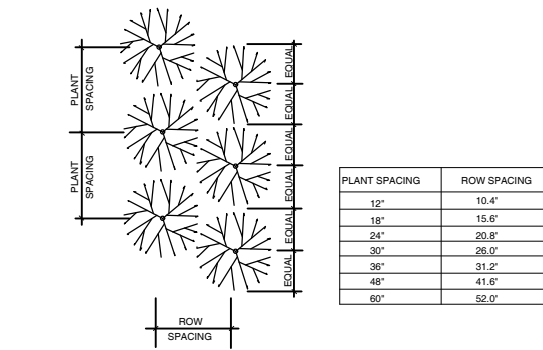
GENERAL: REFER TO LANDSCAPE NOTES FOR ADDITIONAL INFORMATION, CONFIRM TYPE TO BE USED WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

5 MULCH- TYPICAL

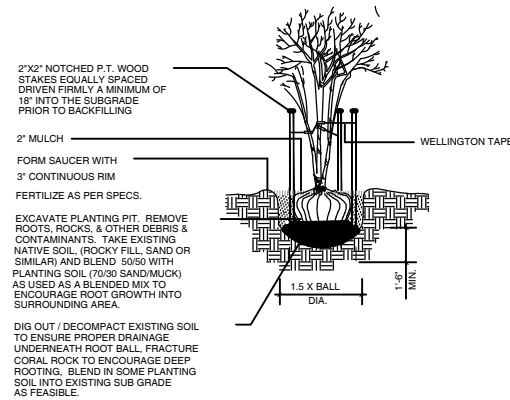
MIX:
5050- MUCK AND FINE SAND

SUPPLIER: ATLAS PEAT AND SOIL 561.734.7300

6 PLANTING SOIL- LAWN TOP DRESSING

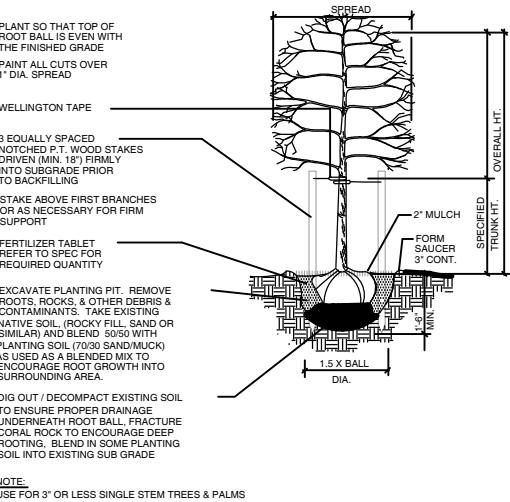


2 PLANT SPACING
SCALE: NOT TO SCALE

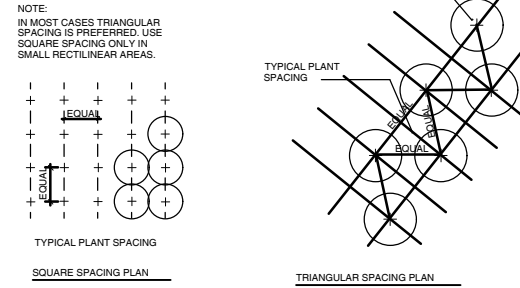


7 MULTI TRUNK TREE- PLANTING & STAKING
SCALE: NOT TO SCALE

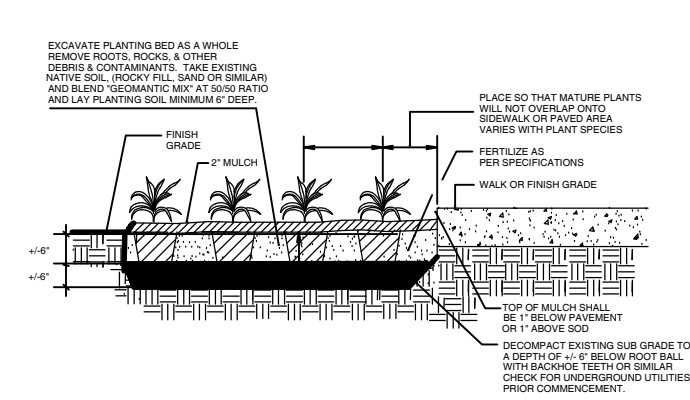
CALIPER	TIES	STRANDS	STAKES
1" - 1 1/2"	2	1 # 12	2 - 2 X 2
1 1/2" - 2"	3	1 # 12	3 - 2 X 2
2" - 3"	3	2 # 12	2 - 2 X 2



10 CANOPY AND PALM TREE- PLANTING & VERTICAL STAKING
SCALE: NOT TO SCALE

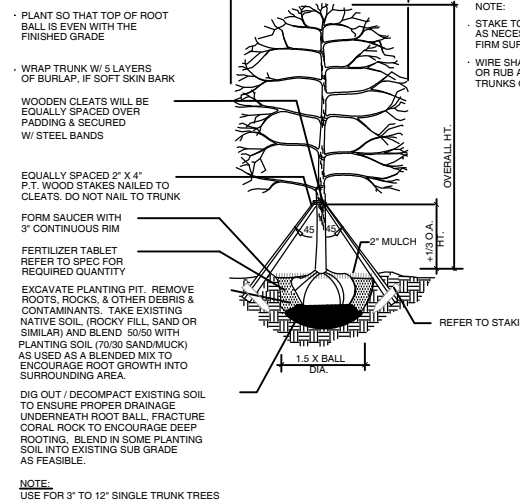


8 SHRUB- HEDGE AND MASS PLANTING
SCALE: NOT TO SCALE

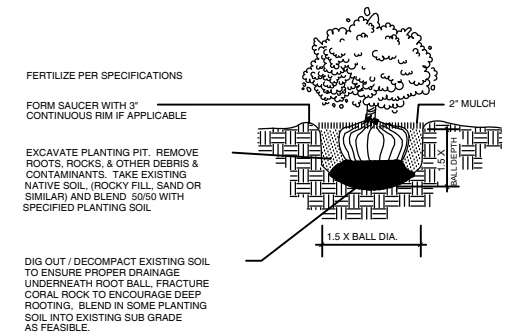


9 SHRUB- HEDGE AND MASS PLANTING
SCALE: NOT TO SCALE

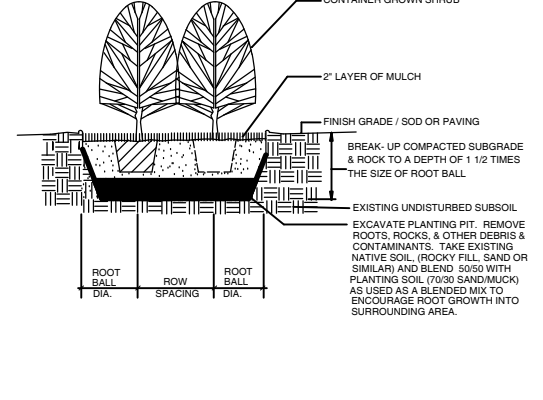
CALIPER	CLEATS	STRAPS	BRACES	NAILS
3" - 8"	2 x 4 x 8"	1 # 12	3 - 2 X 4	2 - 16d
8" - 10"	2 x 4 x 12"	1 # 12	3 - 2 X 4	3 - 16d
10" - 16"	2 x 4 x 12"	2 # 12	4 - 2 X 4	3 - 16d



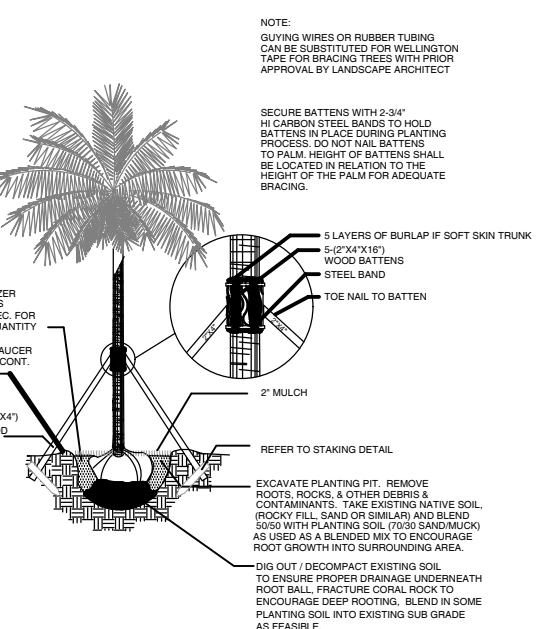
11 CANOPY TREE- PLANTING & TRIPLE BRACE STAKING
SCALE: NOT TO SCALE



3 SHRUB PLANTING
SCALE: NOT TO SCALE



9 SHRUB- HEDGE AND MASS PLANTING
SCALE: NOT TO SCALE



12 PALM- PLANTING & STAKING
SCALE: NOT TO SCALE

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L450
PLANTING DETAILS
DRB COMMENTS | 10/09/2023
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