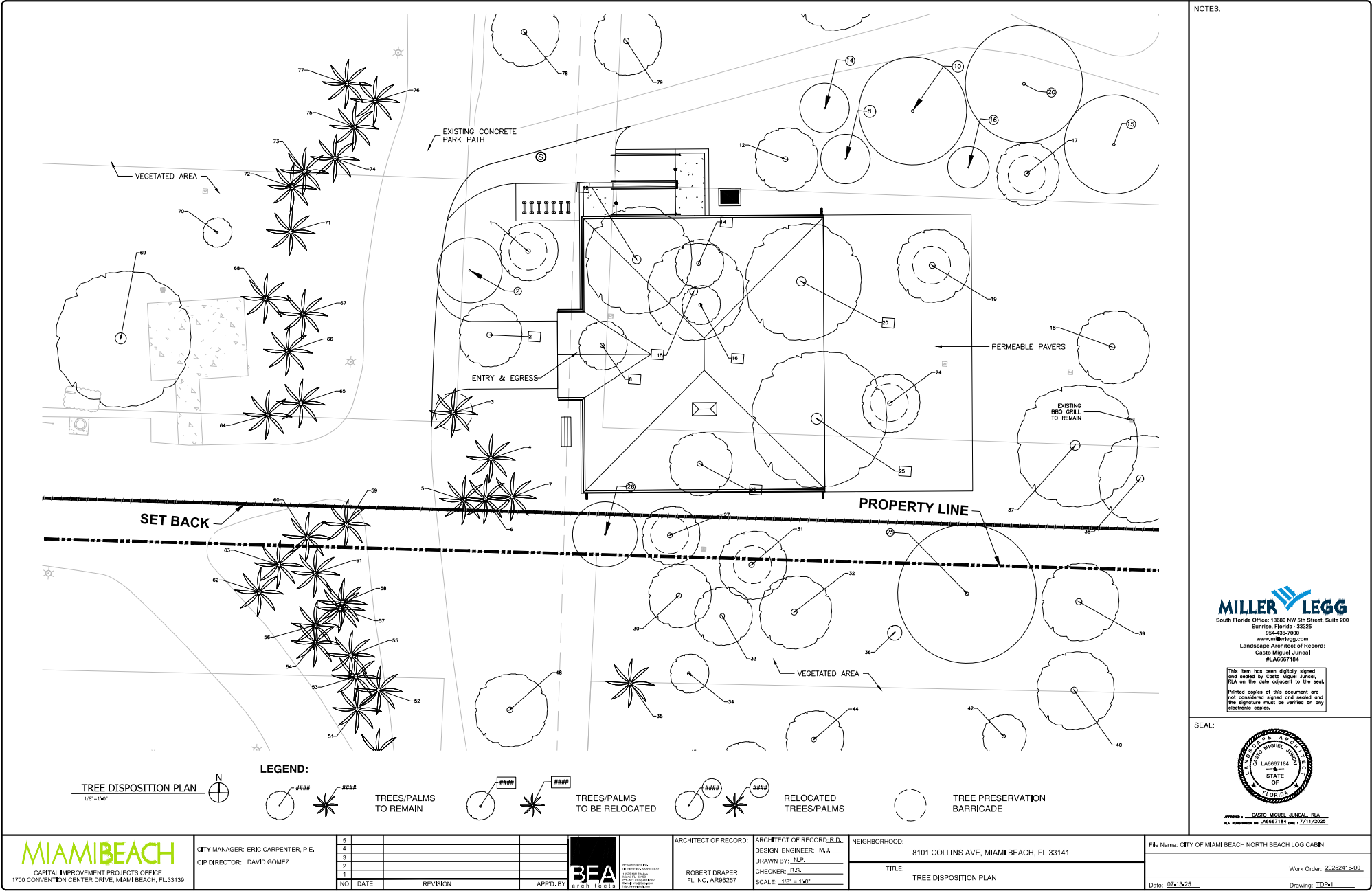




NOTES:

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APPROVED: CASTO MIGUEL JUNCAL, RLA
FLA. RES. NO. LA6667184 exp. 7/11/2025

TREE DISPOSITION TABLE													
SHEET NUMBER	TREE NO.	SYMBOL	BOTANICAL NAME	COMMON NAME	DBH (IN.) FOR TREES/ CTH (FT.) FOR PALMS	HEIGHT (FT.) (APPROX.)	CANOPY SPREAD (FT.) (APPROX.)	LOCATION		CONDITION	CONDITION %	DISPOSITION	NOTES
								NORTHING	EASTING				
	06		Sabal palmetto	Cabbage Palm	12	20	10	356034.12	943278.91	Good	70%	REMAIN	
	07		Sabal palmetto	Cabbage Palm	12	28	11	356041.94	943281.52	Good	70%	REMAIN	Leaning
	08		Sabal palmetto	Cabbage Palm	11	28	10	356044.54	943273.82	Good	70%	REMAIN	Tapered Trunk
	09		Quercus virginiana	Live Oak	28	36	50	356034.27	943244.86	Good	85%	REMAIN	Root Leader[Co-Dominant Leaders]Limb Damage - Minor
	10		Tobeaia heterophylla	Pink Tabebuia	6	30	22	356037.30	943267.73	Good	70%	REMAIN	Limb Damage - Minor
	11		Sabal palmetto	Cabbage Palm	11	28	10	356038.92	943277.77	Good	70%	REMAIN	
	12		Sabal palmetto	Cabbage Palm	12	20	10	356087.61	943277.40	Fair	55%	REMAIN	Tapered Trunk[Trunk Damage - Minor
	13		Sabal palmetto	Cabbage Palm	11	24	10	356070.99	943279.64	Good	70%	REMAIN	
	14		Sabal palmetto	Cabbage Palm	12	26	10	356074.10	943285.76	Good	70%	REMAIN	
	15		Sabal palmetto	Cabbage Palm	11	24	10	356080.76	943289.17	Good	80%	REMAIN	
	16		Sabal palmetto	Cabbage Palm	10	24	10	356066.46	943283.95	Good	70%	REMAIN	Root Leader
	17		Sabal palmetto	Cabbage Palm	11	24	10	356089.51	943287.02	Good	70%	REMAIN	
	18		Bursera simaruba	Gumbo Limbo	14	28	30	356102.87	943322.40	Good	65%	REMAIN	Apical Dieback[Co-Dominant Leaders
	19		Tamarindus indica	Tamarind	14	38	38	356102.36	943343.39	Fair	50%	REMAIN	Co-Dominant Leaders/Leaning
	20		NOT USED										
	21		Sabal palmetto	Cabbage Palm	10	28	10	356116.86	943362.88	Good	75%	REMAIN	
	22		Conocarpus erectus	Green Buttonwood	18	30	28	356116.80	943382.03	Fair	55%	REMAIN	Co-Dominant Leaders/Limb Damage - Minor
	23		Sabal palmetto	Cabbage Palm	10	28	10	356133.26	943363.57	Good	70%	REMAIN	
	24		Tamarindus indica	Tamarind	20	38	40	356133.87	943336.01	Fair	60%	REMAIN	Co-Dominant Leaders/Limb Damage - Minor
	25		Sabal palmetto	Cabbage Palm	9	28	8	356152.73	943341.31	Good	70%	REMAIN	
	26		Sabal palmetto	Cabbage Palm	9	22	10	356146.08	943339.10	Good	70%	REMAIN	
	27		Sabal palmetto	Cabbage Palm	9	38	8	356189.14	943324.91	Fair	50%	REMAIN	Trunk Cracking
	28		Sabal palmetto	Cabbage Palm	9	32	6	356162.45	943327.29	Good	65%	REMAIN	
	29		Sabal palmetto	Cabbage Palm	10	26	8	356156.36	943330.14	Good	65%	REMAIN	
	30		Conocarpus erectus var. sericeus	Silver Buttonwood	8	22	20	356154.34	943313.40	Good	70%	REMAIN	Root Trunk[Co-Dominant Leaders
	31		Conocarpus erectus var. sericeus	Silver Buttonwood	10	22	22	356142.71	943315.92	Fair	55%	REMAIN	Brown Foliage[Co-Dominant Leaders/Lopsided
	32		NOT USED										
	33		Bursera simaruba	Gumbo Limbo	18	38	28	356161.38	943382.85	Good	70%	REMAIN	
	34		Bursera simaruba	Gumbo Limbo	18	38	28	356123.85	943387.07	Good	70%	REMAIN	
	35		Swietenia mahagoni	Mahogany	12	34	20	356135.98	943287.38	Good	70%	REMAIN	Lopsided

Mitigation Charts			
Table 1 - Non Specimen Trees to be Relocated			
TREE #	COMMON NAME	SCIENTIFIC NAME	DBH (In)
16	Coccoloba uifera	See Grape	8
8	Coccoloba uifera	See Grape	10
19	Coccoloba uifera	See Grape	10
Total DBH In. / Canopy SF:			28
Table 2 - Specimen Trees to be Relocated			
TREE #	COMMON NAME	SCIENTIFIC NAME	DBH (In)
2	Tamarindus indica	Tamarind	12
28	Bursera simaruba	Gumbo Limbo	18
15	Coccoloba uifera	See Grape	20
10	Coccoloba uifera	See Grape	22
20	Coccoloba uifera	See Grape	24
25	Picus surse	Strangler Fig	28
Total DBH In. / Canopy SF:			120
Table 3 - Total Relocation (DBH QTY)			
Non Specimen Tree DBH (IN)			28
Specimen DBH (IN)			120
Total DBH to be RELOCATED			148

MIAMI BEACH

CAPITAL IMPROVEMENT PROJECTS OFFICE
1700 CONVENTION CENTER DRIVE, MIAMI BEACH, FL 33139

CITY MANAGER: ERIC CARPENTER, P.E.
CP DIRECTOR: DAVID GOMEZ

NO.

DATE

REVISION

APPRO. BY

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DESIGN ENGINEER: M.J.
DRAWN BY: N.P.
CHECKER: B.S.
SCALE: 1/8" = 1'-0"

NEIGHBORHOOD:
8101 COLLINS AVE, MIAMI BEACH, FL 33141

TITLE:
TREE DISPOSITION CHART

File Name: CITY OF MIAMI BEACH NORTH BEACH LOG CABIN

Work Order: 2025241600

Date: 07/15/25

Drawing: IDP-3

NOTES:

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STATE OF
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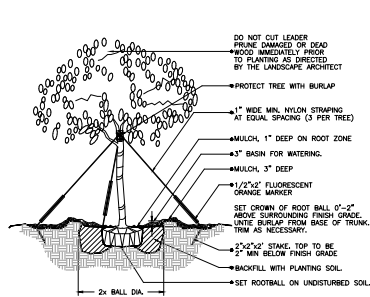
APPROVED: CASTO MIGUEL JUNCAL, RLA
FLA. REGISTRATION NO. LA6667184 exp. 12/31/2026

GENERAL NOTES:

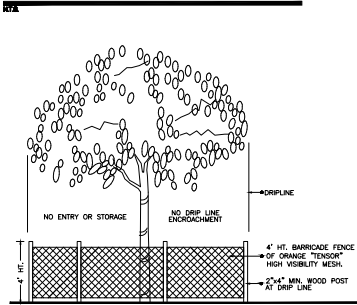
- ALL PLANTING BEDS AND WATER BASINS FOR TREES SHALL BE COVERED WITH A 3" MINIMUM DEPTH OF SHREDED EUCALYPTUS OR FLORIMULCH GRADE "B" OR BETTER.
- THE PLANTING PLAN SHALL BE INSTALLED IN COMPLIANCE WITH ALL EXISTING CODES AND APPLICABLE DEED RESTRICTIONS.
- PLANTING SOIL: ALL TREES SHALL BE PLANTED WITH A MINIMUM OF 12" TOPSOIL AROUND AND BENEATH THE ROOTBALL.
- PLANTING SOIL TO BE A WEED-FREE MIXTURE OF 50% SAND, 40% MUCK, AND 10% CANADIAN PEAT. ALL PLANT MATERIAL TO RECEIVE PLANTING SOIL AS PER DETAILS.
- CONTRACTOR IS RESPONSIBLE FOR DETERMINING ALL UTILITY LOCATIONS AND INSTALLING EXISTING UTILITIES TO NOT BE DAMAGED. ALL DAMAGE TO EXISTING UTILITIES OR IMPROVEMENTS CAUSED BY CONTRACTOR SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR TO NOTIFY "SUNSHINE STATE ONE CALL OF FLORIDA, INC." AT 1-800-432-4270 NO FULL BUSINESS DAYS PRIOR TO DIGGING FOR UNDERGROUND UTILITY LOCATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING FINAL GRADING OF ALL ASSOCIATED PLANTING AREAS.
- AFTER FINAL GRADE AREA TO BE RAKED TO 4" DEPTH AND ALL ROCK AND FOREIGN INORGANIC MATERIALS REMOVED AND DISPOSED OF PROPERLY OFF-SITE.
- ALL PLANTING HOLES TO BE HAND DUG EXCEPT WHERE MACHINE DUG HOLES WILL NOT ADVERSELY AFFECT OR DAMAGE UTILITIES, IMPROVEMENTS OR EXISTING PLANT MATERIAL TO REMAIN (SEE NOTE 6).
- NO PRUNING OF ANY TREE OR PALM WILL BE ACCEPTED. ALL PLANTS TO BE PLANTED AT NATURAL GRADE OR SLIGHTLY HIGHER.
- CONTRACTOR SHALL STAKE & GUY ALL TREES AND PALMS AT TIME OF PLANTING AS PER THE APPROPRIATE DETAIL. CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND/OR REPAIR OF ALL STAKING AND GUYING DURING WARRANTY PERIOD AND REMOVAL & DISPOSAL OF STAKING AFTER ESTABLISHMENT PERIOD.
- WATERING: ALL PLANT MATERIAL SHALL BE WATERED IN AT TIME OF PLANTING IN ACCORDANCE WITH STANDARD NURSERY PRACTICES. IN ADDITION, CONTRACTOR WILL CONTINUE WATERING OF PLANT MATERIAL UNTIL SUBSTANTIAL COMPLETION AND AS NEEDED THEREAFTER FOR A PERIOD OF 2 MONTHS.
- ALL RELOCATED PLANT MATERIAL SHALL BE GUARANTEED FOR 1 YEAR FROM TIME OF FINAL ACCEPTANCE OF PROJECT. ANY PLANT MATERIAL NOT IN A HEALTHY GROWING CONDITION WILL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER WITHIN 10 DAYS OF NOTIFICATION. FOR ALL REPLACEMENT PLANT MATERIAL, THE WARRANTY PERIOD SHALL BE EXTENDED AN ADDITIONAL 45 DAYS BEYOND THE ORIGINAL WARRANTY PERIOD. ALL TREES THAT LEAN OR ARE BLOWN OVER, CAUSED BY WINDS LESS THAN 75 MPH, WILL BE RE-SET AND BRACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- THE SUCCESSFUL BIDDER SHALL FURNISH TO THE OWNER A UNIT PRICE BREAKDOWN FOR THE MATERIALS, THE OWNER MAY, AT ITS DISCRETION, ADD OR DELETE FROM THE MATERIALS UTILIZING THE UNIT PRICE BREAKDOWN SUBMITTED.
- ROOT-PRUNE ALL TREES A MINIMUM OF (12) WEEKS PRIOR TO PLANTING.
- TREE PROTECTION BARRICADES SHALL BE PROVIDED BY LANDSCAPE CONTRACTOR AROUND EXISTING TREES THAT MAY BE IMPACTED BY THE PROPOSED CONSTRUCTION. PRIOR TO ANY CONSTRUCTION A TREE PROTECTION BARRICADE INSPECTION SHALL BE CONDUCTED BY THE LANDSCAPE ARCHITECT, OWNER OR GOVERNING MUNICIPALITY. REFER TO LANDSCAPE DETAIL FOR TREE PRESERVATION BARRICADE FENCING.
- IN ALL PEDESTRIAN AREAS, ALL TREES AND PALMS SHALL BE MAINTAINED TO ALLOW FOR CLEAR PASSAGE AT AN 8 FOOT CLEAR TRUNK.
- WATERING REQUIREMENTS: PROVIDED A MINIMUM 12 WEEKS OF WATERING AFTER RELOCATION, SUBMIT A WATERING SCHEDULE PRIOR TO ROOT PRUNING INCLUDING ANTICIPATED FREQUENCY AND VOLUME BASED UPON THE RECOMMENDED SCHEDULE BELOW.

RECOMMENDED WATER REQUIREMENTS					
WEEK 01	WEEK 02	WEEK 03	WEEK 04	WEEK 05	WEEK 06
4 TIMES PER WEEK	3 TIMES PER WEEK	2 TIMES PER WEEK	2 TIMES PER WEEK	2 TIMES PER WEEK	2 TIMES PER WEEK

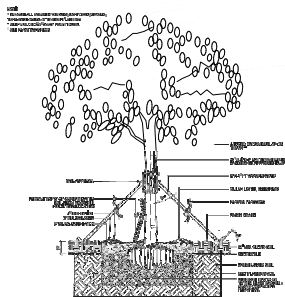
- ROOT PRUNE NOTES:
 - ROOT PRUNING SHALL BE DONE WHENEVER THERE WILL BE GRADING, CUTTING OR COMPACTION DISTURBANCE UNDERNEATH THE DRIP LINE OF A TREE. PRIOR TO ANY WORK WITHIN DRIP LINE, CONTRACTORS SHOULD CONSULT LANDSCAPE ARCHITECT TO COORDINATE WORK. ROOT PRUNING SHALL BE DONE PRIOR TO DISTURBANCE OF THE SITE. NO DISTURBANCE SHALL BE DONE WITHIN A DISTANCE OF 3X THE DIAMETER OF THE TREE, DUE TO STABILITY CONCERNS.
 - BEFORE DISTURBANCE, MEET WITH LANDSCAPE ARCHITECT ON SITE TO CONFIRM LOCATION OF ROOT PRUNING. ROOT PRUNING SHALL BE CONDUCTED AT AN ANGLED UPON LOCATION, THIS LOCATION WILL BE MARKED ON THE GROUND BETWEEN THE DISTURBANCE AND THE TREE, TYPICALLY 6' CLOSER TO THE TREE THAN EDGE OF THE DISTURBANCE.
 - ALL ROOTS 3/4"-1.5" DIAMETERS MUST BE PRUNED. IF 2.5" OR LARGER ROOTS ARE ENCOUNTERED, STOP PRUNING IN THAT AREA AND CONTACT LANDSCAPE ARCHITECT. ROOT PRUNING SHALL ONLY BE AS DEEP AS NECESSARY TO ENSURE THE CUTTING OF ALL ROOTS WHICH WOULD BE IMPACTED BY THE DISTURBANCE.
 - ROOT PRUNING SHALL BE DONE WITH A SHARP TOOL, IN SUCH A WAY THAT DOES NOT PULL ON THE ROOTS, BUT LEAVES SMOOTH CUTS. IT IS PREFERABLE TO EXPOSE THE ROOTS PRIOR TO ROOT PRUNING. AFTER PRUNING, FILL THE AREA WITH QUALITY TOPSOIL AND WATER UNTIL THOROUGHLY SOAKED.
 - ONCE EXPOSED, ROOTS MUST BE COVERED WITHIN 8 HOURS. IF ROOTS WILL BE LEFT EXPOSED FOR LONGER THAN 8 HOURS, THEY MUST BE ADDED MOIST. ONE OPTION IS TO PUT MOIST BURLAP OVER THE EXPOSED ROOTS, HYDRATE ROOT PRUNE TRENCH TO MAINTAIN MOISTURE. AS NECESSARY UNTIL RELOCATION OF PLANT MATERIAL.
 - ROOT PRUNING SHALL BE DONE BY OR UNDER THE SUPERVISION OF AN ISA CERTIFIED ARBORIST, AND MEET OR EXCEED ANSI A300 OR APPROVED TREE CARE INDUSTRY STANDARDS. A CERTIFIED ARBORIST MUST BE ON-SITE DURING THE ENTIRETY OF ROOT PRUNING.
 - ALL ROOT PRUNING SHALL BE DONE PER ANSI A300.
- ROOT-PRUNE MINIMUM OF (12) WEEKS PRIOR TO RELOCATE TREES.



(2" cal. and over)
LARGE TREE PLANTING DETAIL



TREE PRESERVATION BARRICADE FENCING DETAIL



SPECIMEN TREE PLANTING DETAIL

NOTES:

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ALL ADDENDUMS TO LAG667184 were: 2/11/2025

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CITY DIRECTOR: DAVID GOMEZ

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DRAWN BY: N.P.
CHECKER: B.S.
SCALE: 1/8" = 1'-0"

NEIGHBORHOOD: 8101 COLLINS AVE, MIAMI BEACH, FL 33141
TITLE: TREE MITIGATION CHART

File Name: CITY OF MIAMI BEACH NORTH BEACH LOG CABIN

Work Order: 20252416-00

Date: 07/15/25

Drawing: IDE-4