

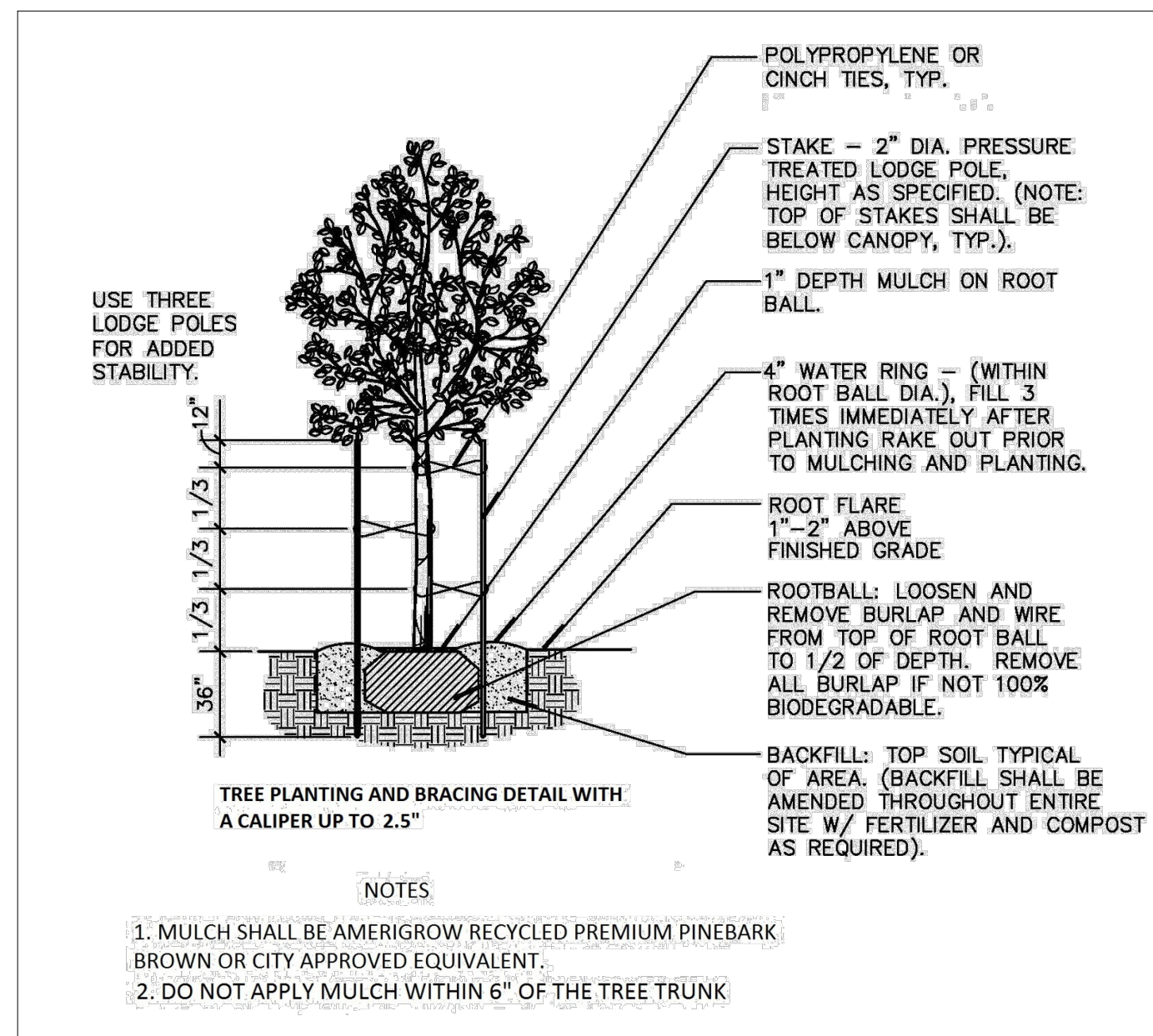
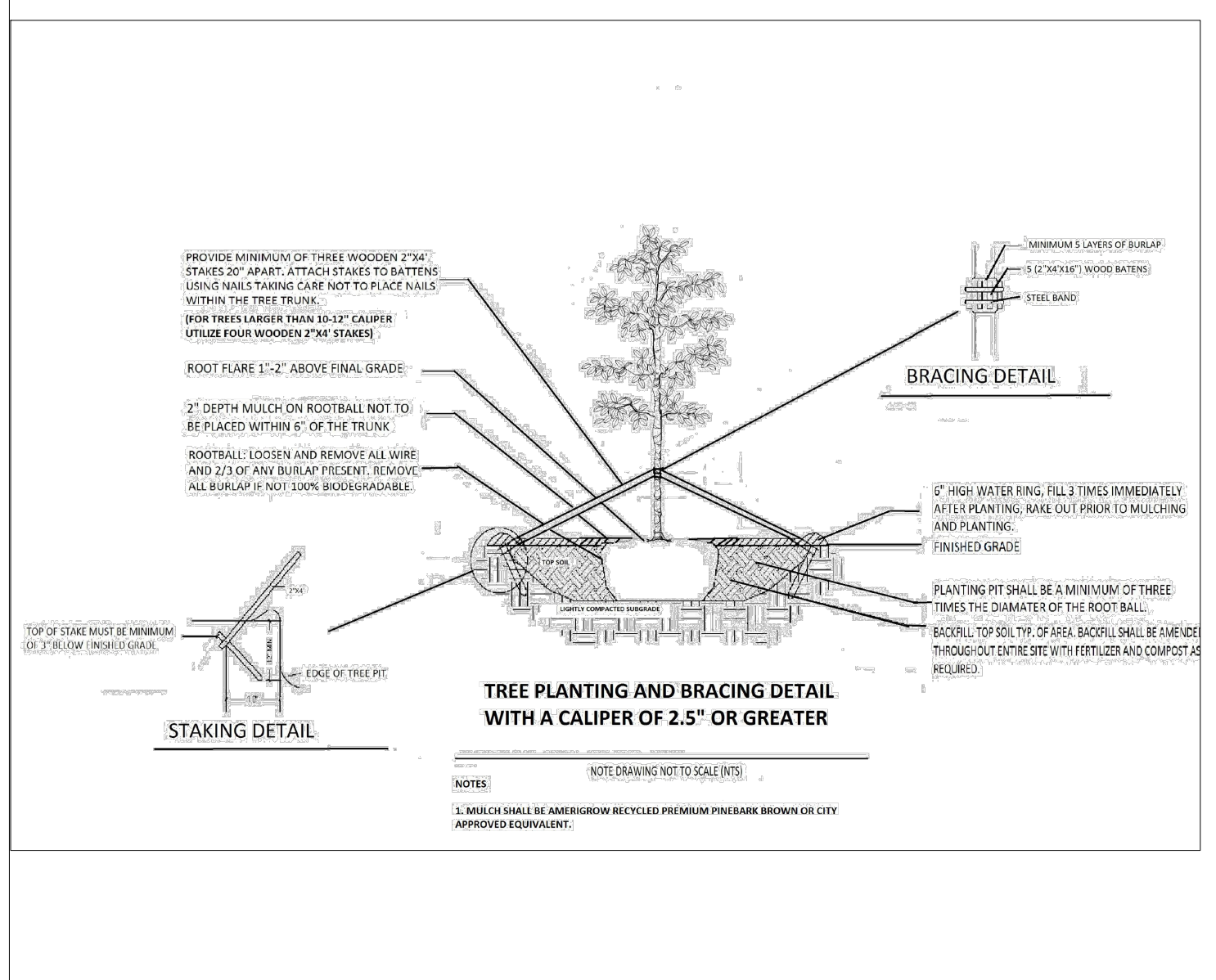
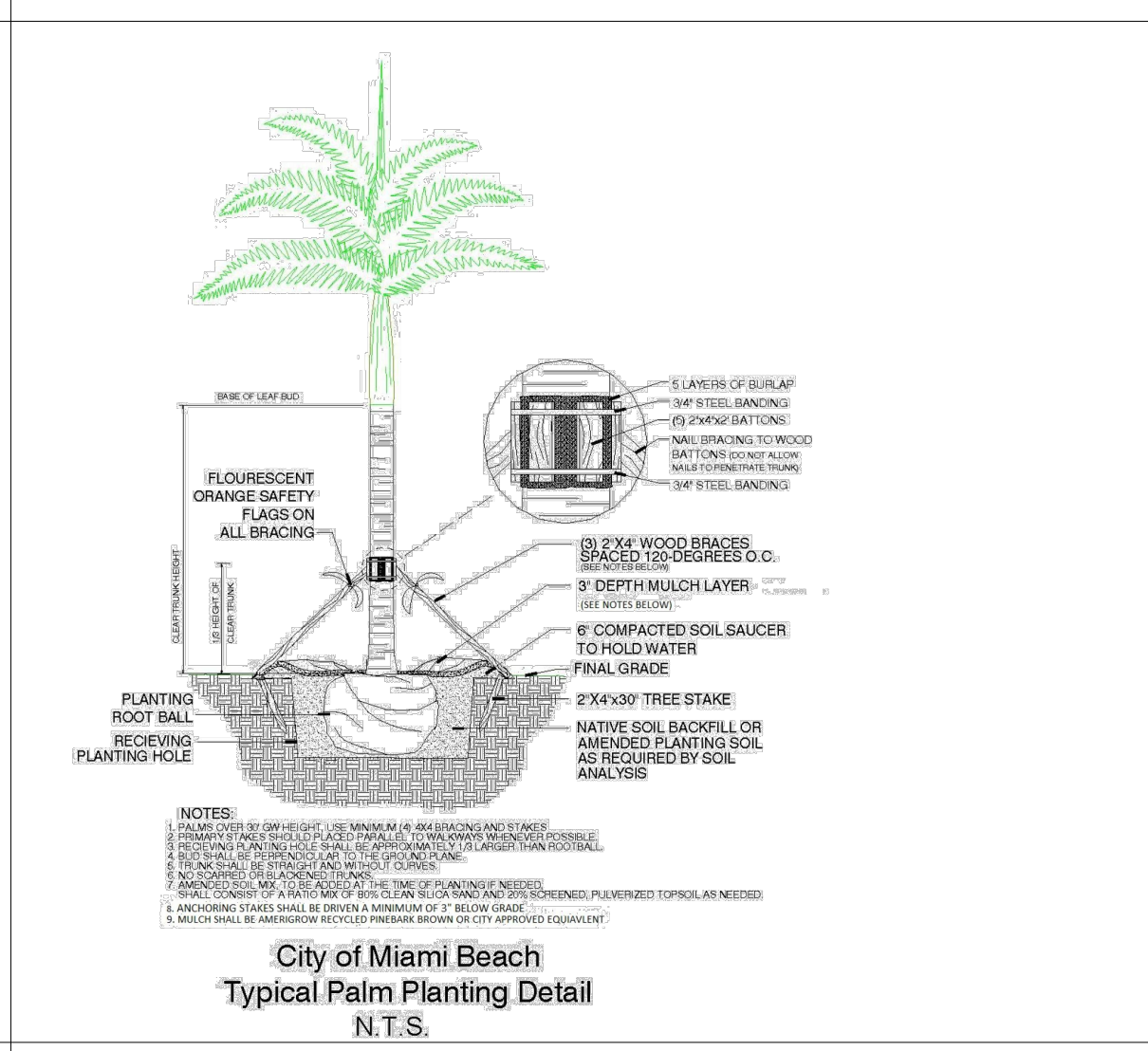
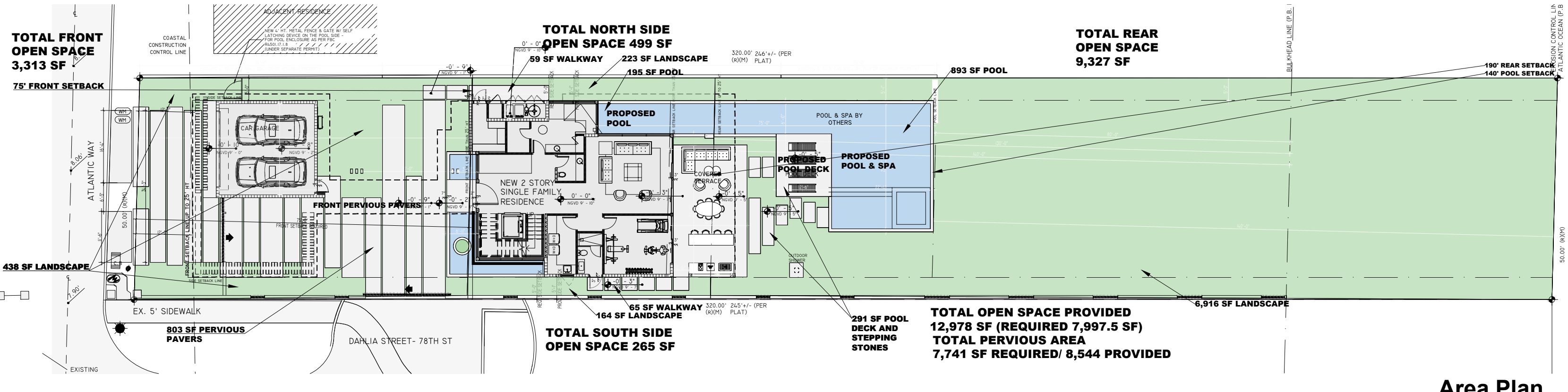
**TOPO
GRAPHIC**

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	CODE REQUIREMENTS		
	ZONING DISTRICT: RS-3 LOT AREA = 15,995 SF		
	OPEN SPACE	REQUIRED	PROVIDED
A	SQ FT OF REQUIRED OPEN SPACE AS INDICATED ON SITE PLAN LOT AREA = 15,995 SF X 50% (CHP 126 TABLE A) = 7,997.5 SF	7,997.5 SF	12,978 SF
B	SQUARE FT. OF PARKING LOT OPEN SPACE REQUIRED AS INDICATED ON SITE PLAN NUMBER OF PARKING SPACES X 10 S.F PARKING SPACE = ?	NA	NA
C	TOTAL SQ FT. OF LANDSCAPED OPEN SPACE REQUIRED : A+B	7,997.5 SF	12,978 SF
	LAWN AREA CALCULATION		
A	SQ FT OF LANDSCAPED OPEN SPACE REQUIRED	7,997.5 SF	12,978 SF
B	MAXIMUM LAWN AREA (SOD) PERMITTED = 50 % X " 12,978 SF	6,489 SF	3,829 SF
	TREES		
A	NUMBER OF TREES REQUIRED PER LOT OR NET LOT ACRE: UP TO 6,000 SQ FT. PROVIDE ONE ADDITIONAL TREE FOR EACH ADDITIONAL 1,000 SQUARE FEET. 15,995SQ FT: 10 ADDITIONAL TREES REQUIRED. RS-3: PER LOT(FRONT YARD) = 2, PER LOT (BACK YARD) 3. TOTAL TREES 5 MINIMUM REQUIREMENT + 10 ADDITIONAL REQUIRED= 16 TREES	16	19
B	% NATIVES REQUIRED: NUMBER OF TREES PROVIDED (16) X 30% = 4.8 = 5	5	19
C	% LOW MAINTENANCE /DROUGHT AND SALT TOLERANT REQUIRED: NUMBER OF TREES PROVIDED X 50 % = 8	8	19
D	STREET TREES (MAXIMUM AVERAGE SPACING 20' OC) 50 LINEAR FEET ALONG STREET DIVIDED BY 20' = 2.5 ROUNDED TO 3	3	3
E	STREET TREE SPECIES ALLOWED DIRECTLY BELOW POWER LINES : MAXIMUM AVERAGE SPACING OF 20' OC) : N/A	N/A	N/A
	SHRUBS		
A	NUMBER OF SHRUBS REQUIRED : SUM OF LOT AND STREET TREES = 16 REQUIRED + 3 STREET TREES =19 X 12 = 228	228	1,340
B	% NATIVE SHRUBS REQUIRED : NUMBER OF SHRUBS PROVIDED X 50% =	114	1,042
	LARGE SHRUBS OR SMALL TREES		
A	NUMBER OF LARGE SHRUBS OR SMALL TREES REQUIRED: NUMBER OF REQUIRED SHRUBS 228 X 10% = 23	23	28
B	% NATIVE LARGE SHRUBS OR SMALL TREES REQUIRED : NUMBER OF LARGE SHRUBS OR SMALL TREES PROVIDED X 50% = 11.5 = 12	12	26

[illegible]

7801 ATLANTIC WAY RESIDENCE

Landscape Plan

7801 ATLANTIC WAY
MIAMI BEACH, FL 33141

REVISIONS:

Seal:

Lic. # LA6666853
Manuel C. Alonso; A.S.L.A.

Drawing :LANDSCAPE

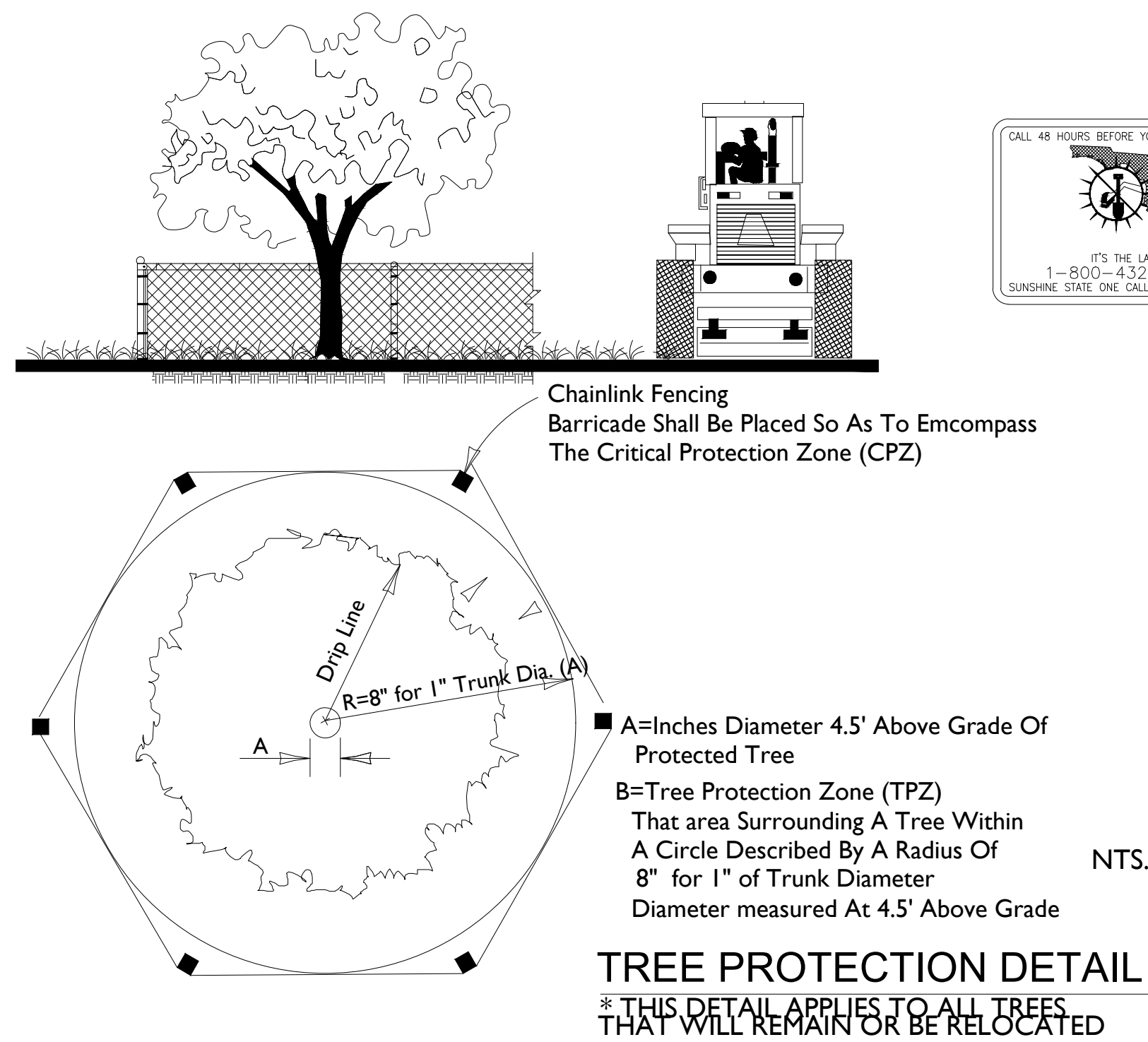
Scale: $1/8" = 1' - 0"$

Sheet No.:

L-1

Project: **7801 ATLANTIC WAY RESIDENCE
TREE DISPOSITION PLAN**

7801 ATLANTIC WAY
MIAMI BEACH, FL 33141



Jeff Shimsoni's, Certified Arborist FI-1052AM 7801 Atlantic Way, Miami Beach							
EXISTING TREE TABLE							
	Scientific name	DBH	H/Ct's	Canopy	Action	Mitigation	
1	Phoenix medjool	Medjool palm	17'	28'	28'	Relocate (in way of new driveway / garage)	N/A
2	Cocos nucifera	Coconut palm	9"	28'	26"	Remain	N/A
3	Cocos nucifera	Coconut palm	10"	30'	28"	Remain	N/A
4	Cocos nucifera	Coconut palm	8"	25'	28"	Remain	N/A
5	Adonidia merrillii	Christmas palm	6"	15'	10'	Remain	N/A
6	Adonidia merrillii	Christmas palm	6"	15'	10'	Remain	N/A
7	Adonidia merrillii	Christmas palm	7"	15'	10'	Remain	N/A
8	Hydrogaster elegans x 2 kts	Solitaire palm	5"	12'	12'	Remain	N/A
9	Cocos nucifera	Coconut palm	8"	28'	18"	Remain	N/A
10	Veitchia montgomeryana x 2 kts	Montgomery palm	7"	7'	12'	Remain	N/A
11	Veitchia montgomeryana	Montgomery palm	7"	8'	10'	Remain	N/A
12	Cocos nucifera	Coconut palm	10"	30'	28"	Remain	N/A
13	Veitchia montgomeryana	Montgomery palm	4"	7'	10'	Remain	N/A
14	Cocos nucifera	Coconut palm	8"	28'	26"	Remain	N/A
15	Veitchia montgomeryana	Montgomery palm	4"	6'	10'	Remain	N/A
16	Cocos nucifera	Coconut palm	9"	22'	26"	Remain	N/A
17	Coccoloba uvifera	Seagrape	7"	30'	18"	Remain	N/A
17a	Coccoloba uvifera	Seagrape	11"	30'	25"	Remain	N/A
17b	Coccoloba uvifera	Seagrape	22"	30'	30'	Remain	N/A
17c	Coccoloba uvifera	Seagrape	4"	22'	30'	Remain	N/A
18	Coccoloba uvifera	Seagrape	31"	18'	28"	Remain	N/A
19	Coccoloba uvifera	Seagrape	26"	20'	35"	Remain	N/A
20	Coccoloba uvifera	Seagrape	15"	16'	35"	Remain	N/A
21	Coccoloba uvifera	Seagrape	9"	18'	35"	Remain	N/A
22	Coccoloba uvifera	Seagrape	17"	18'	35"	Remain	N/A
23	Coccoloba uvifera	Seagrape	5"	14'	14"	Remain	N/A
24	Coccoloba uvifera	Seagrape	18"	16'	25"	Remain	N/A
25	Coccoloba uvifera	Seagrape	5"	20'	28"	Relocate (in way of new construction)	N/A
26	Psychosma elegans	Solitaire palm	4"	20'	8'	Relocate (in way of new construction)	N/A
32	Thrinax radiata x 4 kts	Florida thatch palm	14"	30'	20'	Relocate (in way of new construction)	N/A
33	Thrinax radiata x 2 kts	Florida thatch palm	7"	30'	8'	Relocate (in way of new construction)	N/A
34	Adonidia merrillii	Christmas palm	5"	20'	28"	Relocate (in way of new construction)	N/A
35	Dypsis lutescens	Arecia palm	44"	22'	10'	Relocate (in way of new construction)	N/A
36	Thrinax radiata x 2 kts	Florida thatch palm	7"	30'	14"	Relocate (in way of new construction)	N/A
37	Streitzia nicotia	White bird of paradise	5"	20'	8'	Remove	N/A
38	Thrinax radiata x 3 kts	Florida thatch palm	11"	22'	18"	Relocate (in way of new construction)	N/A
39	Cocos nucifera	Coconut palm	10"	22'	18"	Remain	N/A
40	Cocos nucifera	Coconut palm	7"	13'	18"	Remain	N/A
41	Cocos nucifera	Coconut palm	9"	22'	18"	Remain	N/A
42	Cocos nucifera	Coconut palm	8"	18'	18"	Remain	N/A
43	Cocos nucifera	Coconut palm	8"	13'	18"	Remain	N/A
Total Canopy Removal						N/A	

DBH is rounded-off to the nearest inch
H/Ct denotes approximate overall height of trees and approximate clear trunk of palm
The clear trunk measurement for palms with multiple trunks is of the tallest trunk