

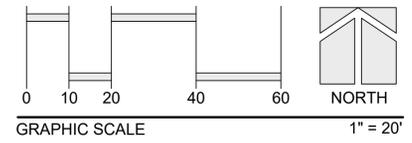
Landscape Tabulations (Cabbage, Alexander, & Veitchia Palms counted as 3:1 trees)

A. TOTAL LOT AREA	401,750 s.f.
B. STRUCTURES, PARKING WALKWAYS, DRIVES, ETC.	336,920 s.f.
C. TOTAL PERVIOUS LOT AREA	64,830 s.f.
D. AREA OF SHRUBS & GROUNDCOVERS REQUIRED	19,449 s.f. (30% of "C")
E. AREA OF SHRUBS & GROUNDCOVERS PROVIDED	56,715 s.f.
F. NATIVE VEGETATION REQUIRED	4,862 s.f. (25% of "D")
G. NATIVE VEGETATION PROVIDED	10,337 s.f.
H. TOTAL PAVED VEHICULAR USE AREA	52,682 s.f.
I. TOTAL INTERIOR LANDSCAPE AREA REQUIRED	5,268 s.f. (10% of "H")
J. TOTAL INTERIOR LANDSCAPE AREA PROVIDED	6,227 s.f.
K. TOTAL INTERIOR SHADE TREES REQUIRED	42 (I/125)
L. TOTAL INTERIOR SHADE TREES PROVIDED	45
M. TOTAL L.F. SURROUNDING PARKING OR VEHICULAR USE AREA	376 l.f.
N. TOTAL NUMBER OF PERIMETER TREES REQUIRED	15 (376/25)
O. TOTAL NUMBER OF PERIMETER TREES PROVIDED	20
P. TOTAL NUMBER OF EX. TREES TO BE SAVED ON SITE	14 (12 plus 2 proposed to be relocated on site)
Q. TOTAL NUMBER OF NATIVE TREES REQUIRED	58 (50% of total required trees) (K+N x 0.5)
R. TOTAL NUMBER OF NATIVE TREES PROVIDED	120
S. TOTAL NUMBER OF OF TREES ON PLAN PROVIDED	277

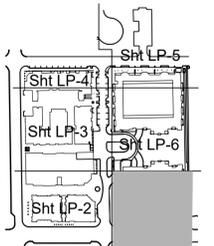
STRUCTURAL SOIL
 STRUCTURAL SOIL SHALL BE USED UNDER ALL SIDEWALK AREAS WITHIN 15' OF TREE/PALM PLANTINGS (NOT ON ROOF DECK). CONTRACTOR SHALL SUBMIT MANUFACTURER'S SPECIFICATION PRIOR TO INSTALLATION.

- GENERAL STRUCTURAL SOIL SPECIFICATION**
- At least 50% of sand-size particles should be greater than 220 µm (M50 should be >220µm).
 - D60/D10 < 2.5 where:
 D60= sieve size through which 60% of sand passes
 D10= sieve size through which 10% of sand passes
 - Less than 4% (by weight) of soil is of clay-size particles. Clay size particle content should not be less than 2% or Cation Exchange Capacity of the mix.
 - The soil mix should contain less than 1% of particles > 2mm.
 - Organic matter content must be less than 5% (by weight).

- NOTE**
- Structural soil shall be used under all sidewalk pavement (concrete pavers, etc.) within 15' of trees/palms (in areas not on a roof deck).
 - Structural soil shall be at a min. 24" depth in these areas.



Sheet Revision Summary
 - updated Landscape Tabulations



Sheet Key
 N.T.S.

8-02-19	SP-1 - SP-7	Class II Modification 2019	2	Class I Modification	2	Class II Modification	2	Class I Modification	2
4-12-19	SP-1 - SP-2, SP-3	Response to Staff Comments	2	Settlement modification	2	Settlement modification	2	Settlement modification	2
5-10-17	SP-1	Settlement modification	2	Settlement modification	2	Settlement modification	2	Settlement modification	2
4-2-17	SP-1	Settlement modification	2	Settlement modification	2	Settlement modification	2	Settlement modification	2
11-26-14	SP-1	Settlement modification	2	Settlement modification	2	Settlement modification	2	Settlement modification	2
10-26-14	SP-1	Settlement modification	2	Settlement modification	2	Settlement modification	2	Settlement modification	2
10-25-13	SP-1	Settlement modification	2	Settlement modification	2	Settlement modification	2	Settlement modification	2
09-17-13R	SP-1	Settlement modification	2	Settlement modification	2	Settlement modification	2	Settlement modification	2

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Landscape Plan
 Atlantic Crossing
 DeLray Beach, Florida

Date: 06-25-13
 Scale: As Noted
 PN#: c12103

PREPARED BY

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 Landscape Architect #130
 State of Florida
 - for the firm -
 DATE: 08-02-2019

Drawing No.
LP-07
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