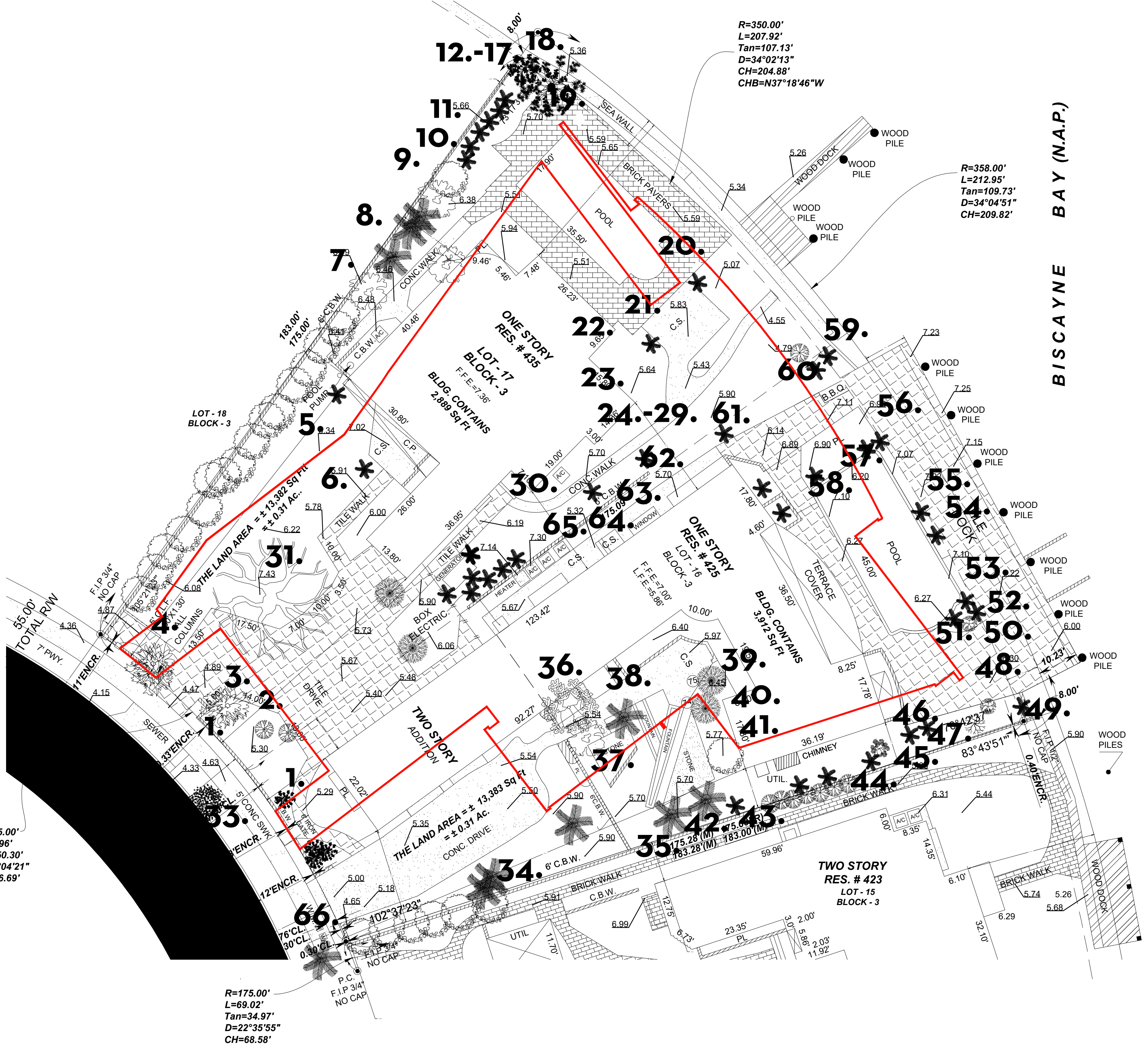


|                                            |                                                                    |     |                                                                                                                                                                             |
|--------------------------------------------|--------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CHART 17.10.2.1 A.                         |                                                                    |     |                                                                                                                                                                             |
| TOTAL DBH REMOVED                          | REQUIRED                                                           |     |                                                                                                                                                                             |
| TOTAL DBH OF TREES BEING REMOVED FROM SITE | NUMBER OF REPLACEMENT TREES REQUIRED (2" DBH MIN EACH; 12' MIN HT) | OR  | NUMBER OF REPLACEMENT TREES REQUIRED (4" DBH MIN EACH; 16' MIN HT)                                                                                                          |
|                                            | 633" DBH                                                           |     | 212 Trees                                                                                                                                                                   |
| TOTAL REMOVED DBH: 633"                    |                                                                    |     | 106 Trees                                                                                                                                                                   |
|                                            |                                                                    |     | 6 Minimum Species                                                                                                                                                           |
| TOTAL DBH PROPOSED                         |                                                                    |     |                                                                                                                                                                             |
| TOTAL DBH OF TREES BEING PROPOSED ON SITE  | 0 Trees                                                            | AND | 70 Trees                                                                                                                                                                    |
|                                            |                                                                    |     | TOTAL OFF SITE MITIGATION:<br>(56) TREES - 4" DBH MIN., 16' MIN. HT<br>(6) TREE - 2" DBH MIN., 12' MIN. HT<br><br>OR<br><br>TOTAL CONTRIBUTION TO TREE TRUST FUND: \$62,000 |

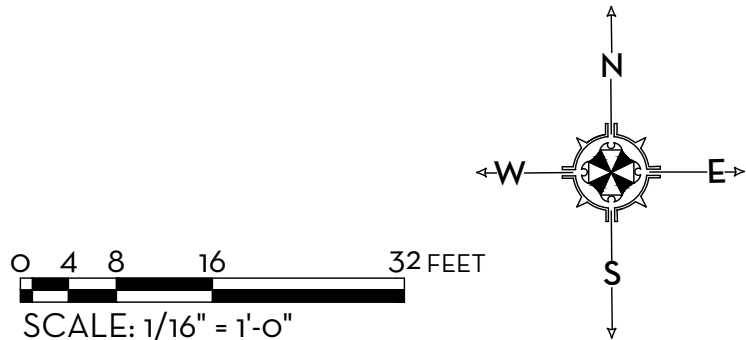
|                       |                                                                                                                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ZONING DISTRICT: RS-3 |                                                                                                                                                                                                                   |
| FOLIO NUMBER          | 02-3233-001-0500 (425) 02-3233-001-0510 (435)                                                                                                                                                                     |
| LEGAL DESCRIPTION     | SURVEY OF LOTS 16 & 17 & 8 FOOT STRIP ADJACENT ON BAY, BLOCK 3, OF RIVO ALTO AMENDED, ACCORDING TO THE PLAT THEREOF AS RECORDED IN THE PLAT BOOK 7, PAGE 74, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA. |
| TOTAL LOT AREA        | ±27,554 SF (±0.63 AC)                                                                                                                                                                                             |
| FLOOD CRITERIA        | FLOOD ZONE "AE"<br>LOT ELEVATION: N.G.V.D.<br>BASE FLOOD ELEV.: EL. 10'                                                                                                                                           |
| NEIGHBORHOOD          | RIVO ALTO ISLAND/ VENETIAN ISLANDS HOMEOWNERS ASSOC.                                                                                                                                                              |



| TREE #                  | COMMON NAME       | SCIENTIFIC NAME               | DBH (IN.)  | CONDITION | HEIGHT (FT.) | SPREAD (FT.) | CANOPY (SQ. FT.) | SPECIMAN (Y/N) | DISPOSITION |
|-------------------------|-------------------|-------------------------------|------------|-----------|--------------|--------------|------------------|----------------|-------------|
| 1A                      | Foxtail Palm      | Wodyetia bifurcata            | 10         | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 1B                      | Foxtail Palm      | Wodyetia bifurcata            | 10         | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 1C                      | Foxtail Palm      | Wodyetia bifurcata            | 10         | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 2                       | Senegal Date Palm | Phoenix reclinata             | cluster    | Good      | 25           | 20           | 314              | Yes            | REMOVE      |
| 3A                      | Foxtail Palm      | Wodyetia bifurcata            | 10         | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 3B                      | Foxtail Palm      | Wodyetia bifurcata            | 10         | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 3C                      | Foxtail Palm      | Wodyetia bifurcata            | 8          | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 4A                      | Foxtail Palm      | Wodyetia bifurcata            | 8          | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 4B                      | Foxtail Palm      | Wodyetia bifurcata            | 8          | Good      | 18           | 10           | 79               | No             | REMOVE      |
| 4C                      | Foxtail Palm      | Wodyetia bifurcata            | 9          | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 5A                      | Solitaire Palm    | Ptychosperma elegans          | 3          | Good      | 18           | 8            | 50               | No             | REMOVE      |
| 5B                      | Solitaire Palm    | Ptychosperma elegans          | 3          | Good      | 18           | 8            | 50               | No             | REMOVE      |
| 5C                      | Solitaire Palm    | Ptychosperma elegans          | 3          | Good      | 18           | 8            | 50               | No             | REMOVE      |
| 6A                      | Solitaire Palm    | Ptychosperma elegans          | 3          | Good      | 18           | 8            | 50               | No             | REMOVE      |
| 6B                      | Solitaire Palm    | Ptychosperma elegans          | 3          | Good      | 18           | 8            | 50               | No             | REMOVE      |
| 6C                      | Solitaire Palm    | Ptychosperma elegans          | 3          | Good      | 18           | 8            | 50               | No             | REMOVE      |
| 6D                      | Solitaire Palm    | Ptychosperma elegans          | 3          | Good      | 18           | 8            | 50               | No             | REMOVE      |
| 7                       | Coconut Palm      | Cocos nucifera                | 10         | Good      | 30           | 20           | 314              | No             | REMOVE      |
| 8                       | Coconut Palm      | Cocos nucifera                | 10         | Good      | 30           | 20           | 314              | No             | REMOVE      |
| 9                       | Royal Palm        | Roystonea regia               | 15         | Good      | 20           | 20           | 314              | Yes            | REMOVE      |
| 10                      | Royal Palm        | Roystonea regia               | 16         | Good      | 20           | 20           | 314              | Yes            | REMOVE      |
| 11                      | Coconut Palm      | Cocos nucifera                | 16         | Good      | 30           | 20           | 314              | Yes            | REMOVE      |
| 12                      | Coconut Palm      | Cocos nucifera                | 10         | Good      | 30           | 20           | 314              | No             | REMOVE      |
| 13                      | Spindle Palm      | Hyophorbe verschaffeltii      | 14         | Good      | 15           | 8            | 50               | Yes            | REMOVE      |
| 14                      | Spindle Palm      | Hyophorbe verschaffeltii      | 9          | Good      | 14           | 8            | 50               | No             | REMOVE      |
| 15                      | Spindle Palm      | Hyophorbe verschaffeltii      | 10         | Good      | 14           | 8            | 50               | No             | REMOVE      |
| 16                      | Spindle Palm      | Hyophorbe verschaffeltii      | 10         | Good      | 12           | 8            | 50               | No             | REMOVE      |
| 17                      | Coconut Palm      | Cocos nucifera                | 8          | Fair      | 30           | 15           | 177              | No             | REMOVE      |
| 18                      | Seagrape          | Coccoloba uvifera             | 20         | Fair      | 30           | 15           | 177              | Yes            | REMOVE      |
| 19                      | Seagrape          | Coccoloba uvifera             | 16         | Good      | 20           | 30           | 707              | Yes            | REMOVE      |
| 20                      | Coconut Palm      | Cocos nucifera                | 8          | Fair      | 25           | 15           | 177              | No             | REMOVE      |
| 21                      | Coconut Palm      | Cocos nucifera                | 10         | Fair      | 30           | 20           | 314              | No             | REMOVE      |
| 22                      | Jatropha          | Jatropha integrerrima         | multi-stem | Good      | 9            | 10           | 79               | Yes            | REMOVE      |
| 23                      | Jatropha          | Jatropha integrerrima         | multi-stem | Good      | 11           | 20           | 314              | Yes            | REMOVE      |
| 24                      | Christmas Palm    | Adonidia merrellii            | 6          | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 25                      | Christmas Palm    | Adonidia merrellii            | 6          | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 26                      | Christmas Palm    | Adonidia merrellii            | 5          | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 27                      | Christmas Palm    | Adonidia merrellii            | 5          | Fair      | 20           | 10           | 79               | No             | REMOVE      |
| 28                      | Christmas Palm    | Adonidia merrellii            | 5          | Good      | 20           | 10           | 79               | No             | REMOVE      |
| 29                      | Christmas Palm    | Adonidia merrellii            | 5          | Poor      | 20           | 10           | 79               | No             | REMOVE      |
| 30                      | Seagrape          | Coccoloba uvifera             | 10         | Fair      | 25           | 15           | 177              | No             | RELOCATED   |
| 31                      | Strangler Fig     | Ficus aurea                   | 89         | Good      | 50           | 70           | 3847             | Yes            | REMOVE      |
| 32                      | Medjool Palm      | Phoenix dactylifera 'medjool' | 14         | Good      | 25           | 20           | 314              | Yes            | REMOVE      |
| 33                      | Mexican Fan Palm  | Washingtonia robusta          | 13         | Poor      | 35           | 10           | 79               | No             | REMOVE      |
| 34A                     | Royal Palm        | Roystonea regia               | 15         | Good      | 40           | 20           | 314              | Yes            | REMOVE      |
| 34B                     | Royal Palm        | Roystonea regia               | 13         | Good      | 45           | 20           | 314              | Yes            | REMOVE      |
| 35                      | Royal Palm        | Roystonea regia               | 20         | Good      | 45           | 20           | 314              | Yes            | REMOVE      |
| 36                      | Queen Sago Palm   | Cycas circinalis              | 8          | Good      | 12           | 15           | 177              | No             | REMOVE      |
| 37                      | Christmas Palm    | Adonidia merrellii            | 7          | Good      | 20           | 8            | 50               | No             | REMOVE      |
| 38                      | Christmas Palm    | Adonidia merrellii            | 7          | Good      | 22           | 8            | 50               | No             | REMOVE      |
| 39                      | Old Man Palm      | Coccothrinax crinita          | 10         | Good      | 10           | 8            | 50               | No             | REMOVE      |
| 40                      | Old Man Palm      | Coccothrinax crinita          | 10         | Good      | 8            | 8            | 50               | No             | REMOVE      |
| 41                      | Macarthur Palm    | Ptychosperma macarthurii      | cluster    | Good      | 20           | 15           | 177              | Yes            | REMOVE      |
| 42                      | Coconut Palm      | Cocos nucifera                | 8          | Good      | 25           | 20           | 314              | No             | REMOVE      |
| 43                      | Coconut Palm      | Cocos nucifera                | 10         | Good      | 35           | 20           | 314              | No             | REMOVE      |
| 44A                     | Christmas Palm    | Adonidia merrellii            | 6          | Good      | 30           | 10           | 79               | No             | REMOVE      |
| 44B                     | Christmas Palm    | Adonidia merrellii            | 6          | Good      | 30           | 10           | 79               | No             | REMOVE      |
| 45                      | Coconut Palm      | Cocos nucifera                | 8          | Good      | 25           | 15           | 177              | No             | REMOVE      |
| 46                      | Coconut Palm      | Cocos nucifera                | 8          | Good      | 20           | 20           | 314              | No             | REMOVE      |
| 47                      | Coconut Palm      | Cocos nucifera                | 13         | Fair      | 45           | 20           | 314              | Yes            | REMOVE      |
| 48                      | Spindle Palm      | Hyophorbe verschaffeltii      | 11         | Good      | 14           | 9            | 64               | No             | REMOVE      |
| 49                      | Coconut Palm      | Cocos nucifera                | 11         | Good      | 20           | 20           | 314              | No             | REMOVE      |
| 50                      | Pygmy Date Palm   | Phoenix roebelinii            | cluster    | Good      | 8            | 10           | 79               | Yes            | REMOVE      |
| 51                      | Coconut Palm      | Cocos nucifera                | 10         | Good      | 35           | 20           | 314              | No             | REMOVE      |
| 52                      | Coconut Palm      | Cocos nucifera                | 9          | Good      | 20           | 20           | 314              | No             | REMOVE      |
| 53                      | Coconut Palm      | Cocos nucifera                | 10         | Good      | 25           | 20           | 314              | No             | REMOVE      |
| 54                      | Coconut Palm      | Cocos nucifera                | 10         | Good      | 30           | 20           | 314              | No             | REMOVE      |
| 55                      | Coconut Palm      | Cocos nucifera                | 10         | Good      | 30           | 20           | 314              | No             | REMOVE      |
| 56                      | Coconut Palm      | Cocos nucifera                | 10         | Good      | 30           | 20           | 314              | No             | REMOVE      |
| 57                      | Coconut Palm      | Cocos nucifera                | 11         | Good      | 30           | 20           | 314              | No             | REMOVE      |
| 58                      | Coconut Palm      | Cocos nucifera                | 10         | Good      | 25           | 20           | 314              | No             | REMOVE      |
| 59                      | Coconut Palm      | Cocos nucifera                | 12         | Good      | 30           | 20           | 314              | Yes            | REMOVE      |
| 60                      | Coconut Palm      | Cocos nucifera                | 12         | Good      | 30           | 20           | 314              | Yes            | REMOVE      |
| 61                      | Coconut Palm      | Cocos nucifera                | 15         | Good      | 30           | 20           | 314              | Yes            | REMOVE      |
| 62                      | Solitaire Palm    | Ptychosperma elegans          | 3          | Good      | 20           | 8            | 50               | No             | REMOVE      |
| 63                      | Solitaire Palm    | Ptychosperma elegans          | 3          | Good      | 20           | 8            | 50               | No             | REMOVE      |
| 64                      | Christmas Palm    | Adonidia merrellii            | 5          | Good      | 18           | 10           | 79               | No             | REMOVE      |
| 65                      | Christmas Palm    | Adonidia merrellii            | 5          | Good      | 18           | 10           | 79               | No             | REMOVE      |
| 66                      | Royal Palm        | Roystonea regia               | 18         | Good      | 30           | 20           | 314              | Yes            | REMOVE      |
| TOTAL DBH BEING REMOVED |                   |                               | 633"       |           |              |              |                  |                |             |

NEW BUILDING FOOT PRINT REQUIRES REMOVAL

TOTAL AREA OF BOTH LOTS = ± 26,765 Sq Ft  
= ± 0.61 Ac.  
NOTE: TOTAL AREA OF BOTH LOTS MEASURED TO THE CENTERLINE OF THE SEAWALL = ± 27,554 Sq Ft  
= ± 0.63 Ac.



MARIO F. NIEVERA

State of Florida  
Landscape Architect  
Registration No.  
6666856

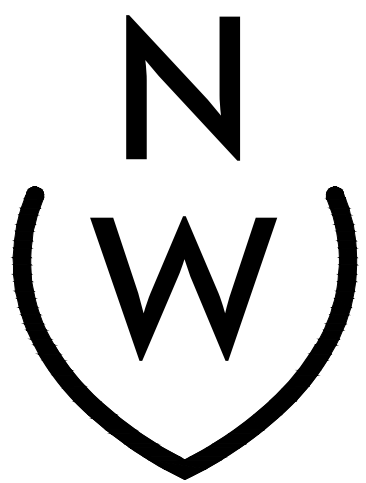


TREE MITIGATION PLAN

KRASNOFF RESIDENCE

425-435 EAST RIVO ALTO DRIVE, MIAMI BEACH, FLORIDA

03 DEC 2019  
06 NOV 2019  
24 OCT 2019

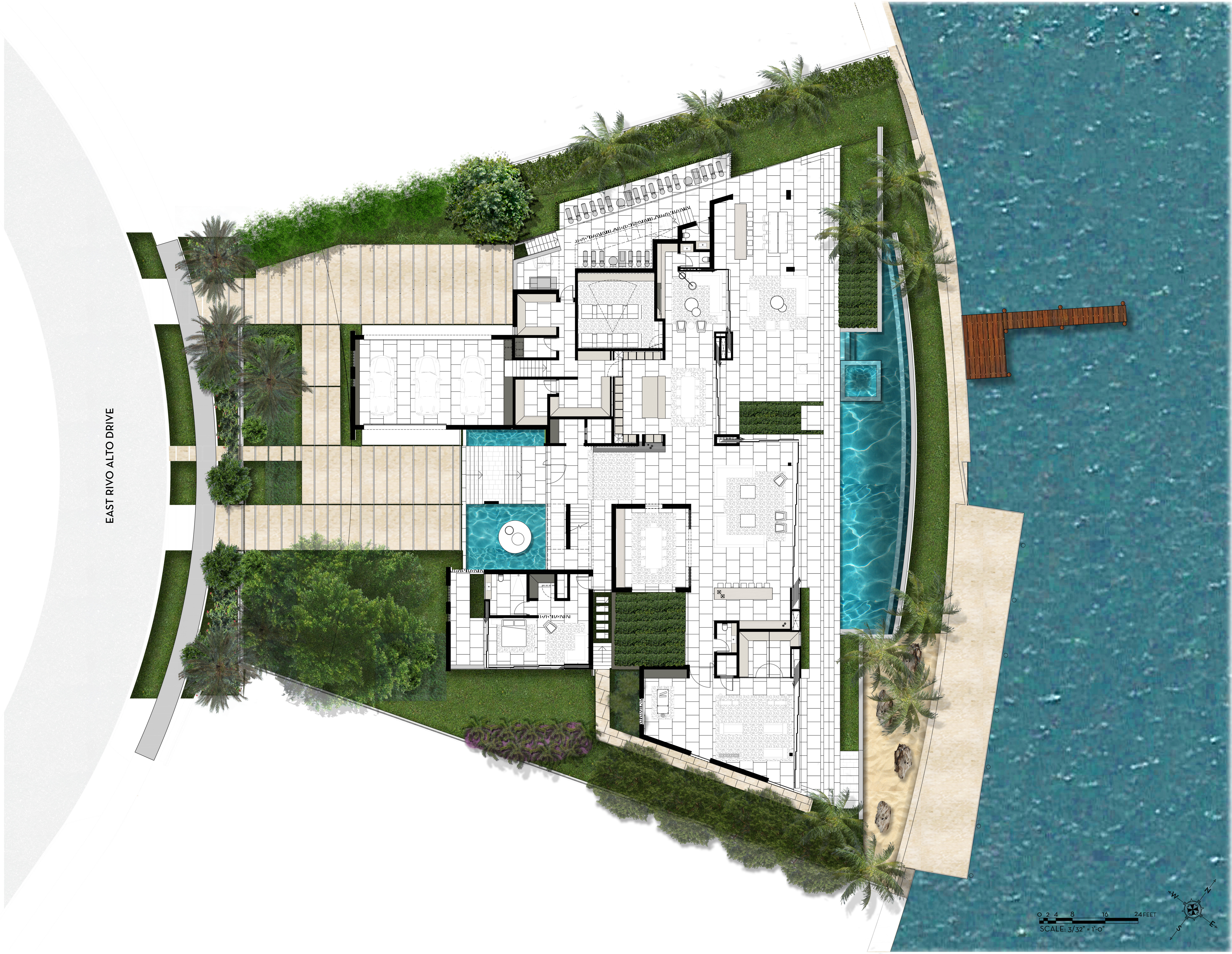


NIEVERA WILLIAMS  
DESIGN

223 Sunset Avenue  
Suite 150  
Palm Beach, Florida 33480  
P: 561-659-2820  
F: 561-659-2113

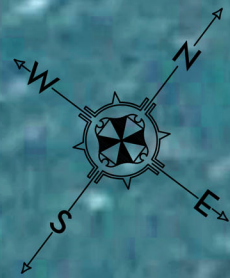
NIEVERAWILLIAMS.COM

TM1



EAST RIVO ALTO DRIVE

0 2 4 8 16 24 FEET  
SCALE: 3/32" = 1'-0"



MARIO F. NIEVERA

State of Florida  
Landscape Architect  
Registration No.  
6666856



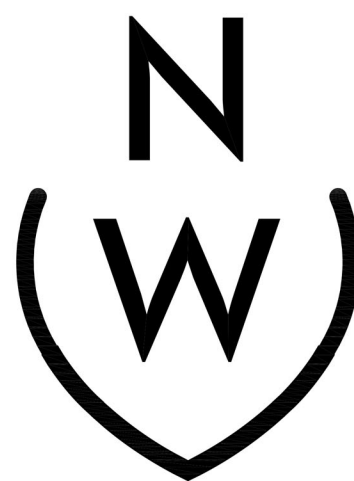
SCALE: 3/32" = 1'-0"

# SITE PLAN

## KRASNOFF RESIDENCE

425-435 EAST RIVO ALTO DRIVE, MIAMI BEACH, FLORIDA

02 DEC 2019  
06 NOV 2019  
24 OCT 2019



NIEVERA WILLIAMS  
DESIGN

223 Sunset Avenue  
Suite 150  
Palm Beach, Florida 33480  
P: 561-659-2820  
F: 561-659-2113

NIEVERAWILLIAMS.COM

# SITE