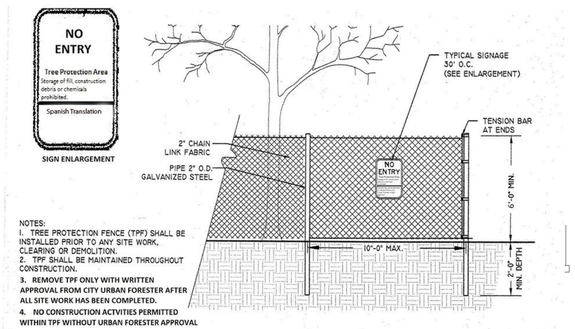
Note:
- CONFIRM ALL TREE ID Tags with Arborist Report and Tree Removal Plan Prior to Root Pruning or Tree removal. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES BEFORE REMOVAL.
- See Arborist ID Book for ID number and tree species identification and tree protection zone recommendations.
- Maintain Irrigation to remaining plants and screen borders. Provide temporary irrigation for any relocated plant material.
- See Civil Drawings for Erosion Control Measures.
- No Equipment or trenching within tree protection areas without Arborist review and oversight.
- Protect Trees to be Relocated from damage during removal of adjacent hardscape, fencing, and/ or plant material.
- Protection Fencing to encircle protected area and be minimum of 4' high sturdy fence supported by steel rods or pipes every 6'. -OR- All trees to be preserved shall be protected with five or six (5' - 6') foot high chain link fences. Fences are to be mounted on two inch diameter galvanized iron posts, driven into the ground to a depth of at least 2-feet at no more than 10-foot spacing.
- There shall be signage located every 30' in English and Spanish. The sign shall be a minimum 8.5-inches x 11-inches and clearly state: "WARNING - Tree Protection Zone - This fence shall not be removed without Arborist Approval."
- The following tree preservation measures apply to all trees to be retained:
  a. No storage of material, topsoil, vehicles or equipment shall be permitted within the TPZ.
  b. The ground under and around the tree canopy area shall not be altered.
  c. Trees to be retained shall be irrigated, aerated and maintained as necessary for survival

- Activities prohibited within the Tree Protection Zone (TPZ) include:
  a. Storage or parking vehicles, building materials, refuse, excavated spoils or dumping of poisonous materials on or around trees and roots. Poisonous materials include, but are not limited to, paint, petroleum products, concrete or stucco mix, dirty water or any other material which may be deleterious to tree health.
  b. The use of tree trunks as a winch support, anchorage, as a temporary power pole, sign posts or other similar function.
  c. Cutting of tree roots by utility trenching, foundation digging, placement of curbs and trenches and other miscellaneous excavation without prior approval of the City Arborist.
  d. No soil disturbance or grade change in TPZ

- Activities permitted or required within the TPZ include
  a. Mulching. During construction, wood chips may be spread within the TPZ to a 4-to 6-inch depth, leaving the trunk clear of mulch to help inadvertent compaction and moisture loss from occurring. The mulch may be removed if improvements or other landscaping is required. Mulch material shall be 2-inch un-painted, untreated wood chip mulch or approved equal.
  b. Root Buffer. When areas under the tree canopy cannot be fenced, a temporary buffer is required and shall cover the root zone and remain in place at the specified thickness until final grading stage.
  c. Irrigation, aeration, fertilizing or other beneficial practices that have been specifically approved for use within the TPZ.



2 Tree Protection Fencing
Not to Scale

TREES TO BE REMOVED

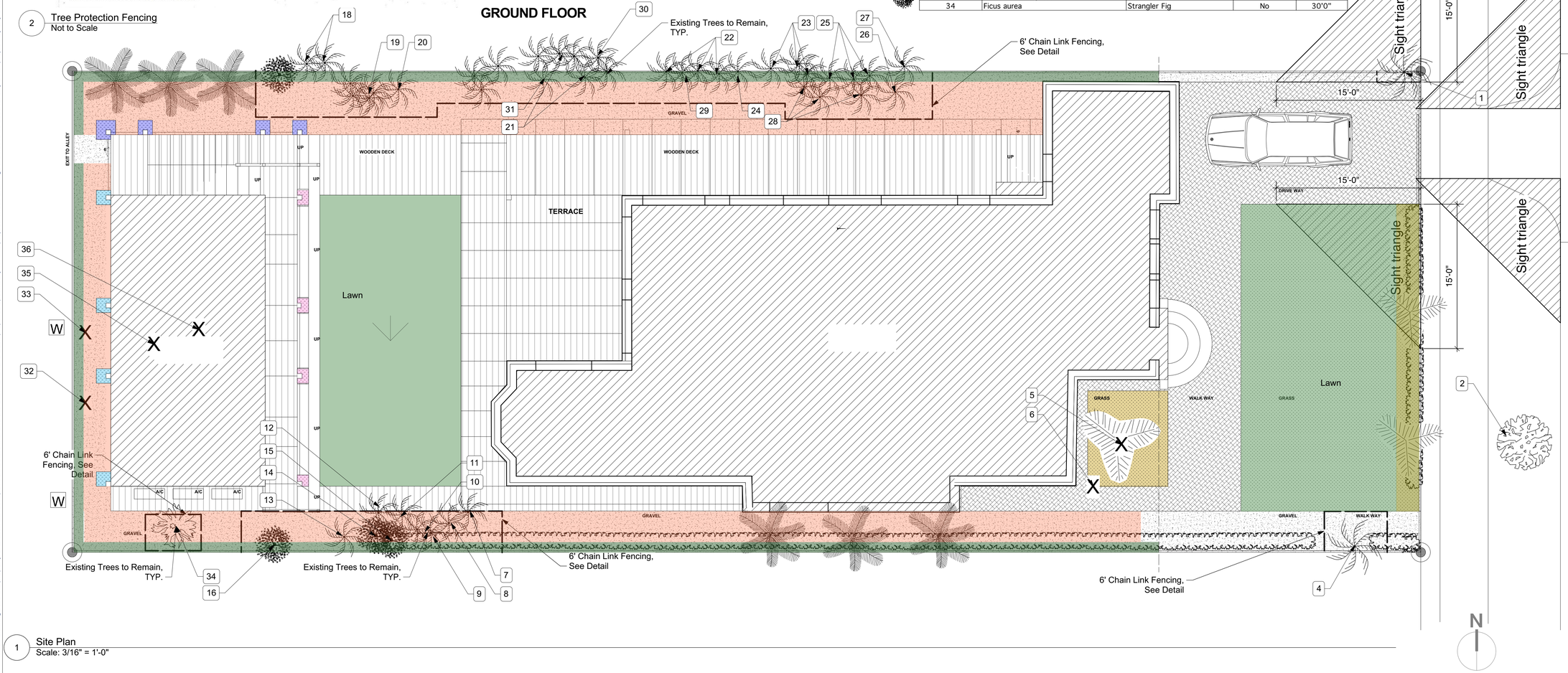
X

ID Number	Common Names	Native	Height
5	Pine	No	50 ft
6	Ficus	No	20ft
32	Ficus	No	12 ft
33	Ficus	No	15 ft
35	Areca palm	Yes	25 ft
36	Areca Palm	Yes	25 ft

EXISTING TREES TO REMAIN

ID Number	Botanical Names	Common Names	Native	Height
1	Sabal palmetto	Sabal Palm	Yes	10'0"
2	Calophyllum inophyllum (street tree)	Calophyllum	No	30'0"
3	Calophyllum inophyllum (street tree)	Calophyllum	No	30'0"
4	Sabal palmetto	Sabal Palm	Yes	10'0"
7	Ravenala madagascariensis	Traveller's Palm	No	15'0"
8	Ravenala madagascariensis	Traveller's Palm	No	15'0"
9	Ravenala madagascariensis	Traveller's Palm	No	15'0"
10	Ravenala madagascariensis	Traveller's Palm	No	12'0"
11	Ravenala madagascariensis	Traveller's Palm	No	15'0"
12	Ravenala madagascariensis	Traveller's Palm	No	15'0"
13	Ravenala madagascariensis	Traveller's Palm	No	15'0"
14	Ficus nitida	Ficus	No	10'0"
15	Ficus nitida	Ficus	No	10'0"
16	Ficus nitida	Ficus	No	8'0"
18	Ravenala madagascariensis	Traveller's Palm	No	25'0"
19	Ravenala madagascariensis	Traveller's Palm	No	25'0"
20	Archontophoenix alexandrae	Alexander Palm	No	30'0"
21	Ravenala madagascariensis	Traveller's Palm	No	40'0"
22	Ravenala madagascariensis	Traveller's Palm	No	40'0"
23	Ravenala madagascariensis	Traveller's Palm	No	40'0"
24	Ravenala madagascariensis	Traveller's Palm	No	30'0"
25	Ravenala madagascariensis	Traveller's Palm	No	40'0"
26	Ravenala madagascariensis	Traveller's Palm	No	40'0"
27	Ravenala madagascariensis	Traveller's Palm	No	35'0"
28	Ravenala madagascariensis	Traveller's Palm	No	20'0"
29	Ravenala madagascariensis	Traveller's Palm	No	20'0"
30	Ravenala madagascariensis	Traveller's Palm	No	20'0"
31	Ravenala madagascariensis	Traveller's Palm	No	20'0"
34	Ficus aurea	Strangler Fig	No	30'0"

NOTE:
Contractor to verify locations of new and existing utilities prior to digging and or all plant placement.



1 Site Plan
Scale: 3/16" = 1'-0"

Survey from John Ibarra & Associates, Miami, FL 305.262.0400

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Derick Langel Digitally signed by Derick Langel Date: 2020.07.06 19:44:43 -04'00'

826 Meridian
landscape

826 Meridian Ave.
Miami Beach, FL
Res No. 826, Lot 4, Block 71

Tree Preservation Plan

Revisions:
07.06.2019 Rsubmittal

Drawn: BLA	Checked: SB
Issue Date: 18-Mar-20	Scale: As Noted

Sheet: **L-3.0**
SCHEMATIC

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