

* QUANTITY / AREA PROVIDED IS AN ESTIMATE ONLY. CONTRACTOR TO VERIFY ALL QUANTITIES / AREAS. PLAN TAKES PRECEDENCE OVER LEGEND.

MANUFACTURER: VILLA LAGOON TILE

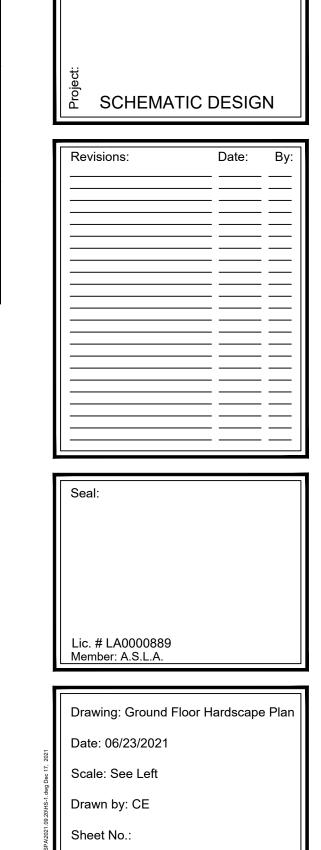
COLORS: SEAGULL & FEATHERSTONE

PAVER DETAIL

SIZE: 8" X 8" X ½"

CONTACT: LUNDY WILDER @ (251) 968-3375

NOTE: SEE DETAIL A ON SHEET HS-1 FOR



Cad Id.: 2021-024

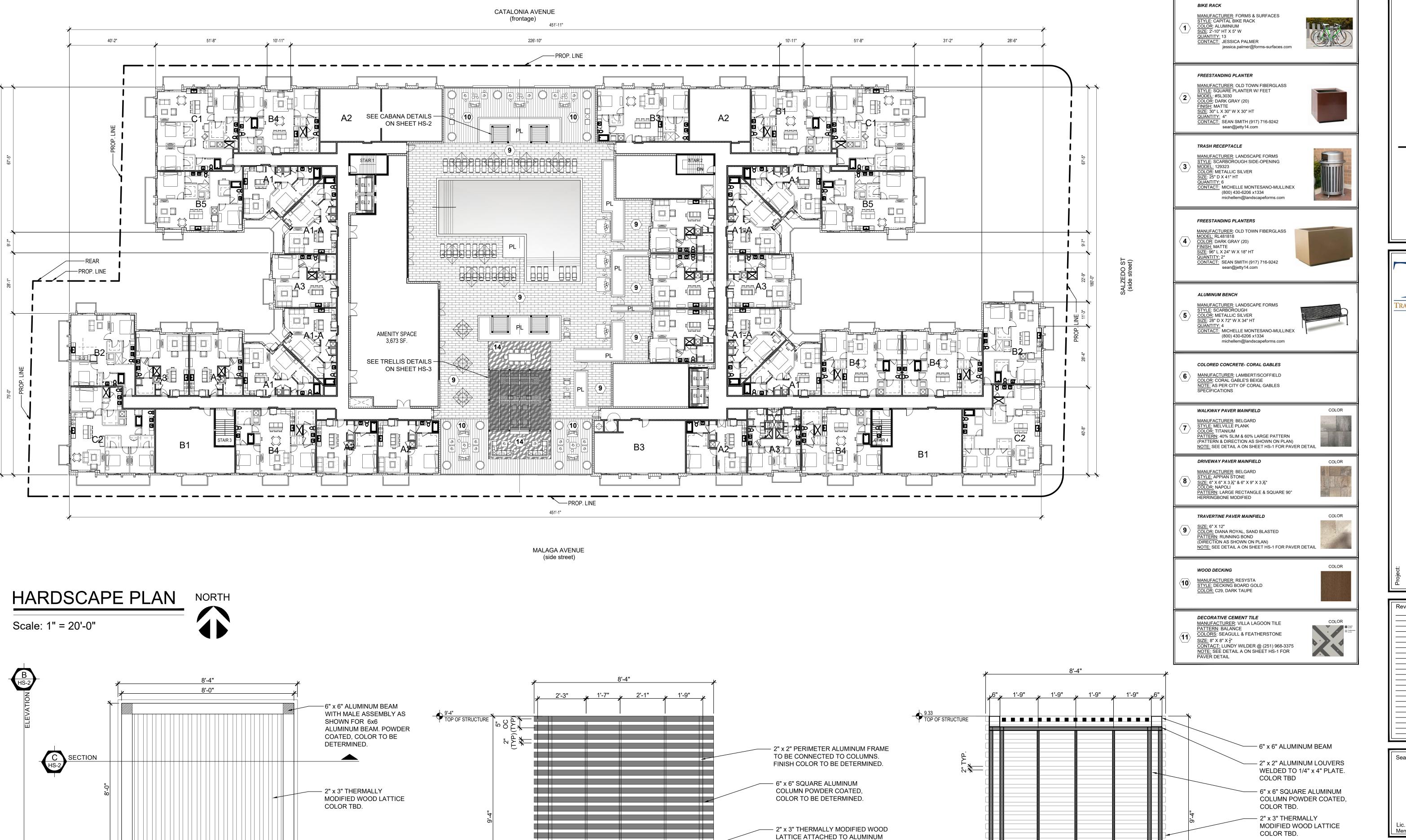
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LANDSCAPE ARCHITECT AND ARE PROTECTED

UNDER THE COPYRIGHT PROTECTION ACT

TRAMMELL CROW RESIDENTIAL

FLORIDA



FRAME AND STRUCTURE

WITH 5" O.C. SPACING AS SHOWN.

- 1" x 1" INTERNAL ALUMINUM FRAME.

FINISH COLOR TO BE DETERMINED.

Frammell Crow Residential FLORID/ \overline{O} SCHEMATIC DESIGN Date: By: Revisions: Lic. # LA0000889 Member: A.S.L.A. Drawing: Pool Deck Hardscape Plan Date: 06/23/2021 Scale: See Left CONNECTED TO COLUMNS. Drawn by: CE Sheet No.: - WATERPROOFING MEMBRANE Cad Id.: 2021-024

POOL DECK CABANA ELEVATION SCALE: 1/2"=1'-0"

1- CONTRACTOR TO SUBMIT SHOP DRAWINGS TO

OWNER & L.A. FOR APPROVAL WITH FINISHES, COLORS, DIMENSIONS, FOUNDATIONS &

2- DETAILS SHOWN ON THESE PLANS ARE FOR

DESIGN INTENTION PURPOSES ONLY, NOT FOR

STRUCTURAL DETAILS.

CONSTRUCTION.

FRONT

POOL DECK CABANA PLAN DETAIL

SCALE: 1/2"=1'-0"

0.00 FINISH FLOOR - 8" x 8" SQUARE ALUMINUM CONNECTOR PLATE, CONNECT AT TOP OF © POOL DECK CABANA SECTION FOOTING, REFER TO STRUCTURAL DRAWINGS FOR DETAIL

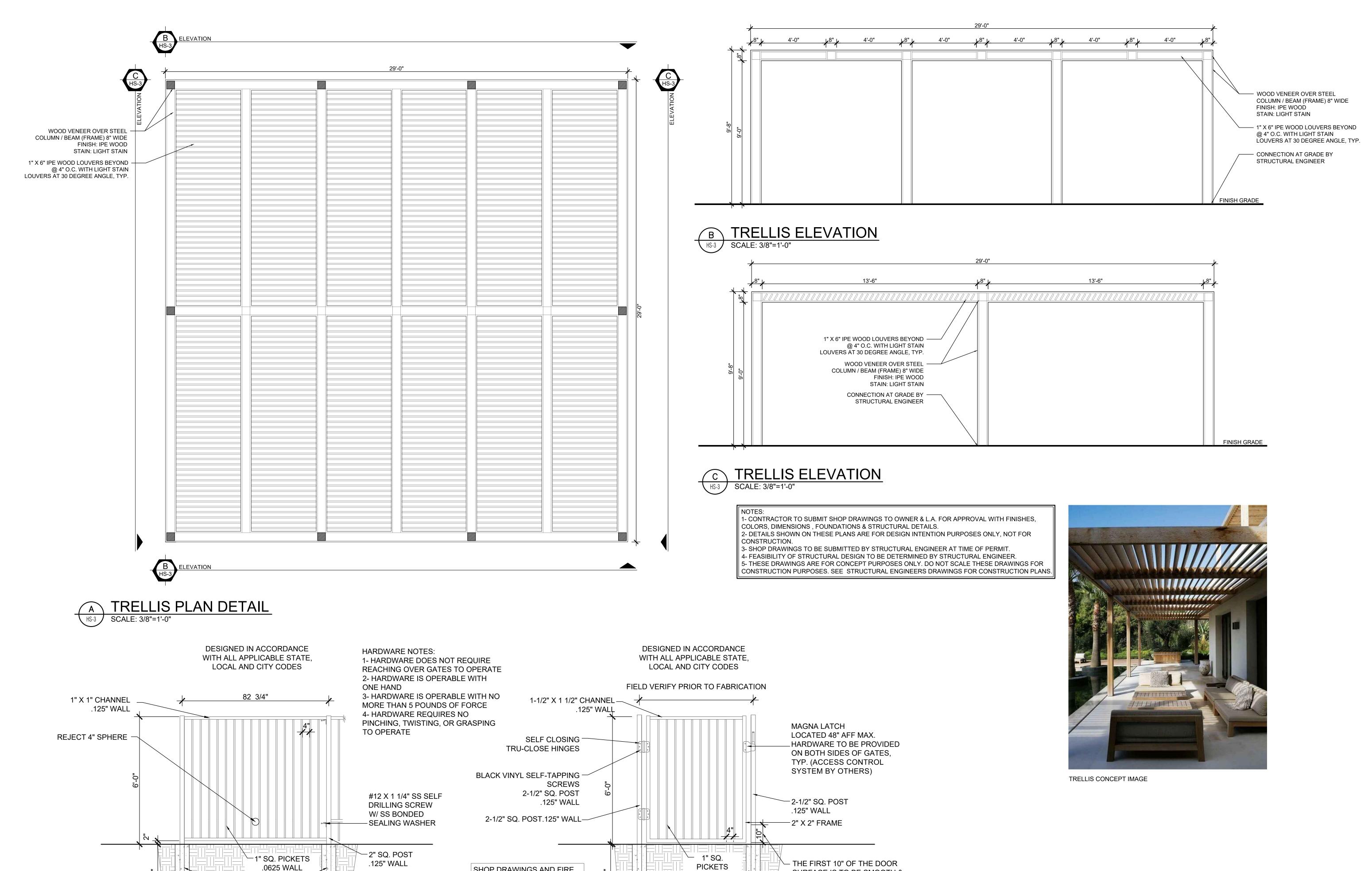
- 2" x 2" PERIMETER

COLOR TBD.

ALUMINUM FRAME TO BE

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SITE FINISHES / AMENITIES LEGEND



.0625 WALL

SAKRETE -

TYPICAL DIRT-SET

INSTALLATION

ALUMINUM RAIL GATE DETAIL

SURFACE IS TO BE SMOOTH &

FREE OF OBSTRUCTIONS FOR

THE FOOL WIDTH OF THE DOOR

ALL MEMBERS TO BE

POWDERCOAT FINISH

DARK BRONZE

SHOP DRAWINGS AND FIRE

TO PERMITTING

ALL MEMBERS TO BE

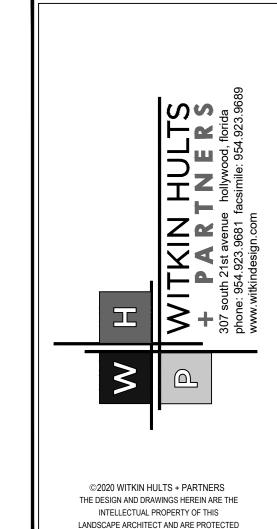
POWDERCOAT FINISH

DARK BRONZE

OTHERS

ALUMINUM RAIL FENCE DETAIL

APPROVAL REQUIRED PRIOR



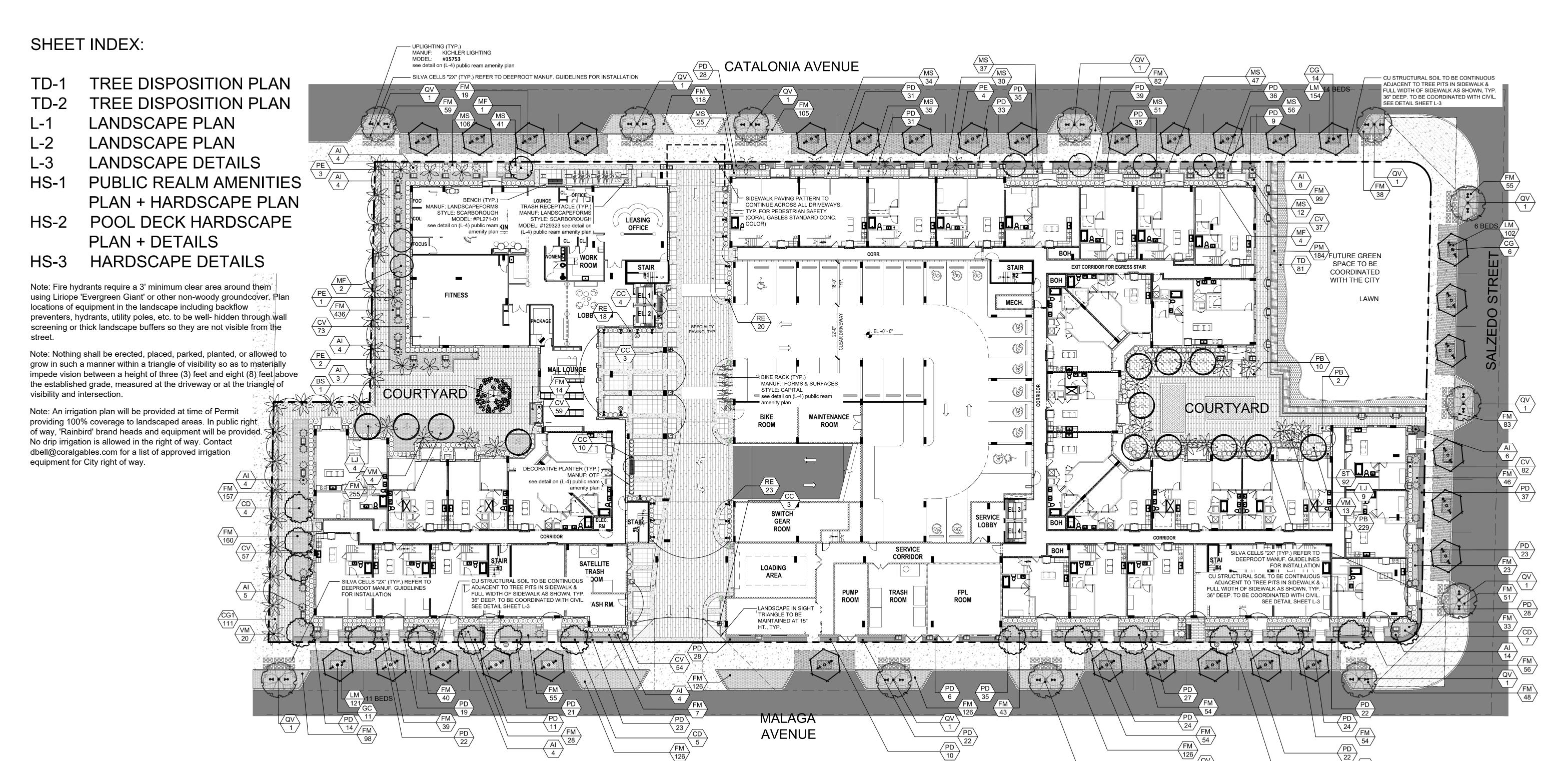
UNDER THE COPYRIGHT PROTECTION ACT

SCHEMATIC DESIGN

Revisions: Date: By:

Lic. # LA0000889 Member: A.S.L.A.

Drawing: Hardscape Details Date: 06/23/2021 Scale: See Left Drawn by: CE Sheet No.: Cad Id.: 2021-024



| | | TREES/PALMS | |
|---------|-------|---------------------------------|---------------------------------|
| SYMBOL | QUAN. | PROPOSED MATERIAL | SPECIFICATIONS |
| BS | 1 | Bursera simaruba | 16' HT. X 8' SPR. 4" CAL. |
| ВЗ | ı | GUMBO LIMBO | F.G. |
| CD | 16 | Coccoloba diversifolia | 12' HT. X 4' SPR. 2" CAL. |
| CD | 10 | PIGEON PLUM | F. G. |
| CG 31 | 24 | Caesalpinia granadillo | 16' HT. X 8' SPR. 4" CAL. |
| | 31 | BRIDALVEIL TREE | F.G., 8' C.T. MIN. |
| LJ | 13 | Ligustrum japonicum | 10' HT. X 10' SPR., MULTI TRUNK |
| LJ | | JAPANESE PRIVET | F. G. |
| MF | 7 | *Myrcianthes fragrans | 12' HT. X 5' SPR. 2" CAL. |
| IVII | | SIMPSON'S STOPPER | F.G., MULTI-TRUNK |
| PE | 10 | Ptychosperma elegans 'single' | 18' O.A. HT., SINGLE |
| PE | 10 | SINGLE ALEXANDER PALMS | F.G. |
| 01/ | 12 | *Quercus virginiana | 16' HT. X 8' SPR. 4" CAL. |
| QV | ΙZ | LIVE OAK | F.G. |
| \ / \ / | 37 | Veitchia montgomeryana 'single' | 22' O.A. HT., SINGLE |
| VM | 31 | SINGLE MONTGOMERY PALM | F.G. |

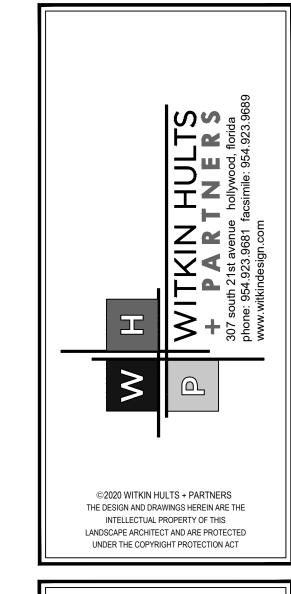
LANDSCAPE LIST

| CC 20 Critinal activate dual autation 7 GAL. CG1 111 *Clusia guttifera 24" HT. X 24" SPR. / 24" O.C SMALL LEAF CLUSIA 3 GAL. CV 362 Codieaum variegatum 'Sloppy Painter' 24" HT. X 24" SPR. / 24" O.C YELLOW- GREEN CROTON 3 GAL. FM 2,911 Ficus microcarpa 'Green Island' 15" HT. X 15" SPR. / 15" O.C GREEN ISLAND FICUS 3 GAL. LM 377 Liriope muscari 12" HT. X 12" SPR. / 15" O.C 'EVERGREEN GIANT' LIRIOPE 1 GAL. MS 474 Microsorum scolopendrium 12" HT. X 12" SPR. / 15" O.C WART FERN 1 GAL. PB 241 Philodendron 'Burle Marx' 18" HT. X 18" SPR. / 24" O.C BURLE MARX PHILODENDRON 1 GAL. PD 695 Podocarpus macrophyllus 15" HT. X 15" SPR. / 15" O.C PRINGLES DWARF PODOCARPUS 3 GAL. PODOCARPUS 7 GAL. RE 61 Rhapis excelsa 36" HT. X 24" SPR. / 24" O.C LADY PALM 7 GAL. Sansevi | SYMBOL | QUAN. | PROPOSED MATERIAL | SPECIFICATIONS |
|--|----------|-------|--|-------------------------------|
| CC 20 Chamaedorea cataractarum 24" HT. X 24" SPR. / 24" O.C CAT PALM 7 GAL. | ۸۱ | 60 | Alcantarea imperialis (BY BULLIS BROMELIADS) | 32" HT. X 32" SPR. |
| CC 20 Critinal activate dual autation 7 GAL. CG1 111 *Clusia guttifera 24" HT. X 24" SPR. / 24" O.C SMALL LEAF CLUSIA 3 GAL. CV 362 Codieaum variegatum 'Sloppy Painter' 24" HT. X 24" SPR. / 24" O.C YELLOW- GREEN CROTON 3 GAL. FM 2,911 Ficus microcarpa 'Green Island' 15" HT. X 15" SPR. / 15" O.C GREEN ISLAND FICUS 3 GAL. LM 377 Liriope muscari 12" HT. X 12" SPR. / 15" O.C 'EVERGREEN GIANT' LIRIOPE 1 GAL. MS 474 Microsorum scolopendrium 12" HT. X 12" SPR. / 15" O.C WART FERN 1 GAL. PB 241 Philodendron 'Burle Marx' 18" HT. X 18" SPR. / 24" O.C BURLE MARX PHILODENDRON 1 GAL. PD 695 Podocarpus macrophyllus 15" HT. X 15" SPR. / 15" O.C PRINGLES DWARF PODOCARPUS 3 GAL. PODOCARPUS 7 GAL. RE 61 Rhapis excelsa 36" HT. X 24" SPR. / 24" O.C LADY PALM 7 GAL. Sansevi | Ai | 03 | IMPERIAL BROMELIAD | 17" POT |
| CG1 111 | CC | 20 | Chamaedorea cataractarum | 24" HT. X 24" SPR. / 24" O.C. |
| CG1 111 SMALL LEAF CLUSIA 3 GAL. CV 362 Codieaum variegatum 'Sloppy Painter' 24" HT. X 24" SPR. / 24" O.C YELLOW- GREEN CROTON 3 GAL. FM 2,911 Ficus microcarpa 'Green Island' 15" HT. X 15" SPR. / 15" O.C GREEN ISLAND FICUS 3 GAL. LM 377 Liriope muscari 12" HT. X 12" SPR. / 15" O.C 'EVERGREEN GIANT' LIRIOPE 1 GAL. MS 474 Microsorum scolopendrium 12" HT. X 12" SPR. / 15" O.C WART FERN 1 GAL. Philodendron 'Burle Marx' 18" HT. X 18" SPR. / 24" O.C BURLE MARX PHILODENDRON 1 GAL. POD 695 Polocarpus macrophyllus 15" HT. X 15" SPR. / 15" O.C PRINGLES DWARF PODOCARPUS 3 GAL. PODOCARPUS 7 GAL. RE 61 Rhapis excelsa 36" HT. X 24" SPR. / 24" O.C LADY PALM 7 GAL. ST 92 Sansevieria trifasciata 'Black Gold' 18" HT. X 18" SPR. / 18" O.C 'Tripsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRA | CC | 20 | CAT PALM | 7 GAL. |
| CV 362 Codieaum variegatum 'Sloppy Painter' 24" HT. X 24" SPR. / 24" O.C YELLOW- GREEN CROTON 3 GAL. FM 2,911 Ficus microcarpa 'Green Island' 15" HT. X 15" SPR. / 15" O.C GREEN ISLAND FICUS 3 GAL. LM 377 Liriope muscari 12" HT. X 12" SPR. / 15" O.C 'EVERGREEN GIANT' LIRIOPE 1 GAL. MS 474 Microsorum scolopendrium 12" HT. X 12" SPR. / 15" O.C WART FERN 1 GAL. Pb Philodendron 'Burle Marx' 18" HT. X 18" SPR. / 24" O.C BURLE MARX PHILODENDRON 1 GAL. PD 695 Podocarpus macrophyllus 15" HT. X 15" SPR. / 15" O.C PRINGLES DWARF PODOCARPUS 3 GAL. PODOCARPUS 7 GAL. RE 61 Rhapis excelsa 36" HT. X 24" SPR. / 24" O.C RApajis excelsa 36" HT. X 24" SPR. / 24" O.C 'BLACK GOLD' SANSEVIERIA 3 GAL. TD 145 *Tripsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRASS 3 GAL. | CG1 | 111 | *Clusia guttifera | 24" HT. X 24" SPR. / 24" O.C. |
| The color of the | CGT | ''' | SMALL LEAF CLUSIA | 3 GAL. |
| YELLOW- GREEN CROTON 3 GAL. FM 2,911 Ficus microcarpa 'Green Island' 15" HT. X 15" SPR. / 15" O.C GREEN ISLAND FICUS 3 GAL. LIM 377 Liriope muscari 12" HT. X 12" SPR. / 15" O.C 'EVERGREEN GIANT' LIRIOPE 1 GAL. MS 474 Microsorum scolopendrium 12" HT. X 12" SPR. / 15" O.C WART FERN 1 GAL. PB 241 Philodendron 'Burle Marx' 18" HT. X 18" SPR. / 24" O.C BURLE MARX PHILODENDRON 1 GAL. PD 695 Podocarpus macrophyllus 15" HT. X 15" SPR. / 15" O.C PRINGLES DWARF PODOCARPUS 3 GAL. PM 184 Podocarpus macrophyllus 36" HT. X 18" SPR. / 18" O.C PODOCARPUS 7 GAL. RE 61 Rhapis excelsa 36" HT. X 24" SPR. / 24" O.C LADY PALM 7 GAL. ST 92 Sansevieria trifasciata 'Black Gold' 18" HT. X 18" SPR. / 18" O.C 'Tipsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRASS 3 GAL. | CV | 262 | Codieaum variegatum 'Sloppy Painter' | 24" HT. X 24" SPR. / 24" O.C. |
| Color | OV | 302 | YELLOW- GREEN CROTON | 3 GAL. |
| Color | ΕM | 2 011 | Ficus microcarpa 'Green Island' | 15" HT. X 15" SPR. / 15" O.C. |
| LM 377 'EVERGREEN GIANT' LIRIOPE 1 GAL. MS 474 Microsorum scolopendrium 12" HT. X 12" SPR. / 15" O.C WART FERN 1 GAL. PB 241 Philodendron 'Burle Marx' 18" HT. X 18" SPR. / 24" O.C BURLE MARX PHILODENDRON 1 GAL. PD 695 Podocarpus macrophyllus 15" HT. X 15" SPR. / 15" O.C PM 184 Podocarpus macrophyllus 36" HT. X 18" SPR. / 18" O.C PODOCARPUS 7 GAL. RE 61 Rhapis excelsa 36" HT. X 24" SPR. / 24" O.C LADY PALM 7 GAL. ST 92 Sansevieria trifasciata 'Black Gold' 18" HT. X 18" SPR. / 18" O.C 'BLACK GOLD' SANSEVIERIA 3 GAL. TD 145 *Tripsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRASS 3 GAL. | 1 171 | 2,911 | GREEN ISLAND FICUS | 3 GAL. |
| Tever Green Grant' Liriope 1 Gal. | 1.1.4 | 377 | Liriope muscari | 12" HT. X 12" SPR. / 15" O.C. |
| MS 474 WART FERN 1 GAL. PB 241 Philodendron 'Burle Marx' BURLE MARX PHILODENDRON 18" HT. X 18" SPR. / 24" O.C PD 695 Podocarpus macrophyllus PRINGLES DWARF PODOCARPUS 3 GAL. PM 184 Podocarpus macrophyllus PODOCARPUS 36" HT. X 18" SPR. / 18" O.C RE 61 Rhapis excelsa LADY PALM 36" HT. X 24" SPR. / 24" O.C ST 92 Sansevieria trifasciata 'Black Gold' BLACK GOLD' SANSEVIERIA 18" HT. X 18" SPR. / 18" O.C TD 145 *Tripsacum dactyloides FAKAHATCHEE GRASS 24" HT. X 24" SPR. / 30" O.C | LIVI | | 'EVERGREEN GIANT' LIRIOPE | 1 GAL. |
| PB 241 Philodendron 'Burle Marx' 1 GAL. PD 695 BURLE MARX PHILODENDRON 1 GAL. PD 695 Podocarpus macrophyllus 15" HT. X 15" SPR. / 15" O.C PM 184 Podocarpus macrophyllus 36" HT. X 18" SPR. / 18" O.C PODOCARPUS 7 GAL. RE 61 Rhapis excelsa LADY PALM 36" HT. X 24" SPR. / 24" O.C ST 92 Sansevieria trifasciata 'Black Gold' 18" HT. X 18" SPR. / 18" O.C TD 145 *Tripsacum dactyloides FAKAHATCHEE GRASS 24" HT. X 24" SPR. / 30" O.C | MC | 174 | Microsorum scolopendrium | 12" HT. X 12" SPR. / 15" O.C. |
| BURLE MARX PHILODENDRON 1 GAL. | IVIS | 4/4 | WART FERN | 1 GAL. |
| BURLE MARX PHILODENDRON 1 GAL. | PR | 241 | Philodendron 'Burle Marx' | 18" HT. X 18" SPR. / 24" O.C. |
| PD 695 PRINGLES DWARF PODOCARPUS 3 GAL. PM 184 Podocarpus macrophyllus PODOCARPUS 36" HT. X 18" SPR. / 18" O.C 7 GAL. RE 61 Rhapis excelsa LADY PALM Rhapis excelsa LADY R | | | BURLE MARX PHILODENDRON | 1 GAL. |
| PRINGLES DWARF PODOCARPUS 3 GAL. PM 184 Podocarpus macrophyllus 36" HT. X 18" SPR. / 18" O.C PODOCARPUS 7 GAL. Rhapis excelsa 36" HT. X 24" SPR. / 24" O.C LADY PALM 7 GAL. Sansevieria trifasciata 'Black Gold' 18" HT. X 18" SPR. / 18" O.C 'BLACK GOLD' SANSEVIERIA 3 GAL. *Tripsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRASS 3 GAL. | ΡD | 605 | Podocarpus macrophyllus | 15" HT. X 15" SPR. / 15" O.C. |
| PM 184 PODOCARPUS 7 GAL. RE 61 Rhapis excelsa 36" HT. X 24" SPR. / 24" O.C LADY PALM 7 GAL. ST 92 Sansevieria trifasciata 'Black Gold' 18" HT. X 18" SPR. / 18" O.C 'BLACK GOLD' SANSEVIERIA 3 GAL. *Tripsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRASS 3 GAL. | , D | 093 | PRINGLES DWARF PODOCARPUS | 3 GAL. |
| PODOCARPUS 7 GAL. RE 61 Rhapis excelsa 36" HT. X 24" SPR. / 24" O.C LADY PALM 7 GAL. ST 92 Sansevieria trifasciata 'Black Gold' 18" HT. X 18" SPR. / 18" O.C 'BLACK GOLD' SANSEVIERIA 3 GAL. *Tripsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRASS 3 GAL. | ΡМ | 19/ | Podocarpus macrophyllus | 36" HT. X 18" SPR. / 18" O.C. |
| RE 61 LADY PALM 7 GAL. ST 92 Sansevieria trifasciata 'Black Gold' 18" HT. X 18" SPR. / 18" O.C 'BLACK GOLD' SANSEVIERIA 3 GAL. TD *Tripsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRASS 3 GAL. | 1 101 | 104 | PODOCARPUS | 7 GAL. |
| LADY PALM 7 GAL. ST 92 Sansevieria trifasciata 'Black Gold' 18" HT. X 18" SPR. / 18" O.C 'BLACK GOLD' SANSEVIERIA 3 GAL. *Tripsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRASS 3 GAL. | RF | 61 | Rhapis excelsa | 36" HT. X 24" SPR. / 24" O.C. |
| TD 145 BLACK GOLD' SANSEVIERIA 3 GAL. | | 01 | LADY PALM | 7 GAL. |
| TD 145 BLACK GOLD' SANSEVIERIA 3 GAL. *Tripsacum dactyloides 24" HT. X 24" SPR. / 30" O.C FAKAHATCHEE GRASS 3 GAL. | ST | 02 | Sansevieria trifasciata 'Black Gold' | 18" HT. X 18" SPR. / 18" O.C. |
| TD 145 FAKAHATCHEE GRASS 3 GAL. | <u> </u> | 32 | 'BLACK GOLD' SANSEVIERIA | 3 GAL. |
| FAKAHATCHEE GRASS 3 GAL. | TD | 1/15 | *Tripsacum dactyloides | 24" HT. X 24" SPR. / 30" O.C. |
| Δ\Λ/NI As Stenotaphrum secundatum 'Floratam' | | 140 | FAKAHATCHEE GRASS | 3 GAL. |
| | Δ\Λ/Ν | As | Stenotaphrum secundatum 'Floratam' | SUI ID EVEN SUD |

| EANDOOA E LEGEND Information required to be | oe Permanently Affixe | ed to Plan |
|--|-----------------------|--------------------------|
| Zoning District: MX 1 | Net Lot Area 2.11 | acres <u>91,933</u> s.f. |
| OPEN SPACE | REQUIRED/ ALLOWED | PROVIDED |
| A. Square Feet of open space required by Article 5, Development Stand Net lot area = $91,933$ s.f. x 10 % = $9,193$ s.f. | lards: 9,193 | 32,154 |
| TREES | | |
| A. No. of Trees required: 28 x 2.11 = 59 | 59 | 59 |
| B. % Palms Allowed: No. Trees required x 25% = | 15 | 15 |
| C. % Natives required: No. Trees required x 30% = | 18 | 18 |
| STREET TREES (maximum average spacing of 35' o.c.): | | |
| A. 191 linear feet along Salzedo Street = | 5 | 6 |
| B. 325 linear feet along Catalonia Avenue = | 9 | 14 |
| C. 379 linear feet along Malaga Avenue = | 11 | 11 |
| D. Total Trees Required | 84 | 91 |
| SHRUBS | | |
| A. No. trees required x 10= No. of shrubs required | 840 | 840+ |

Scale: 1" = 20'-0"

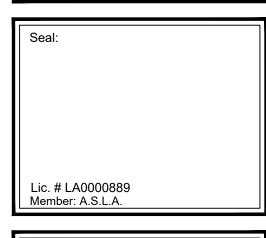
NORTH



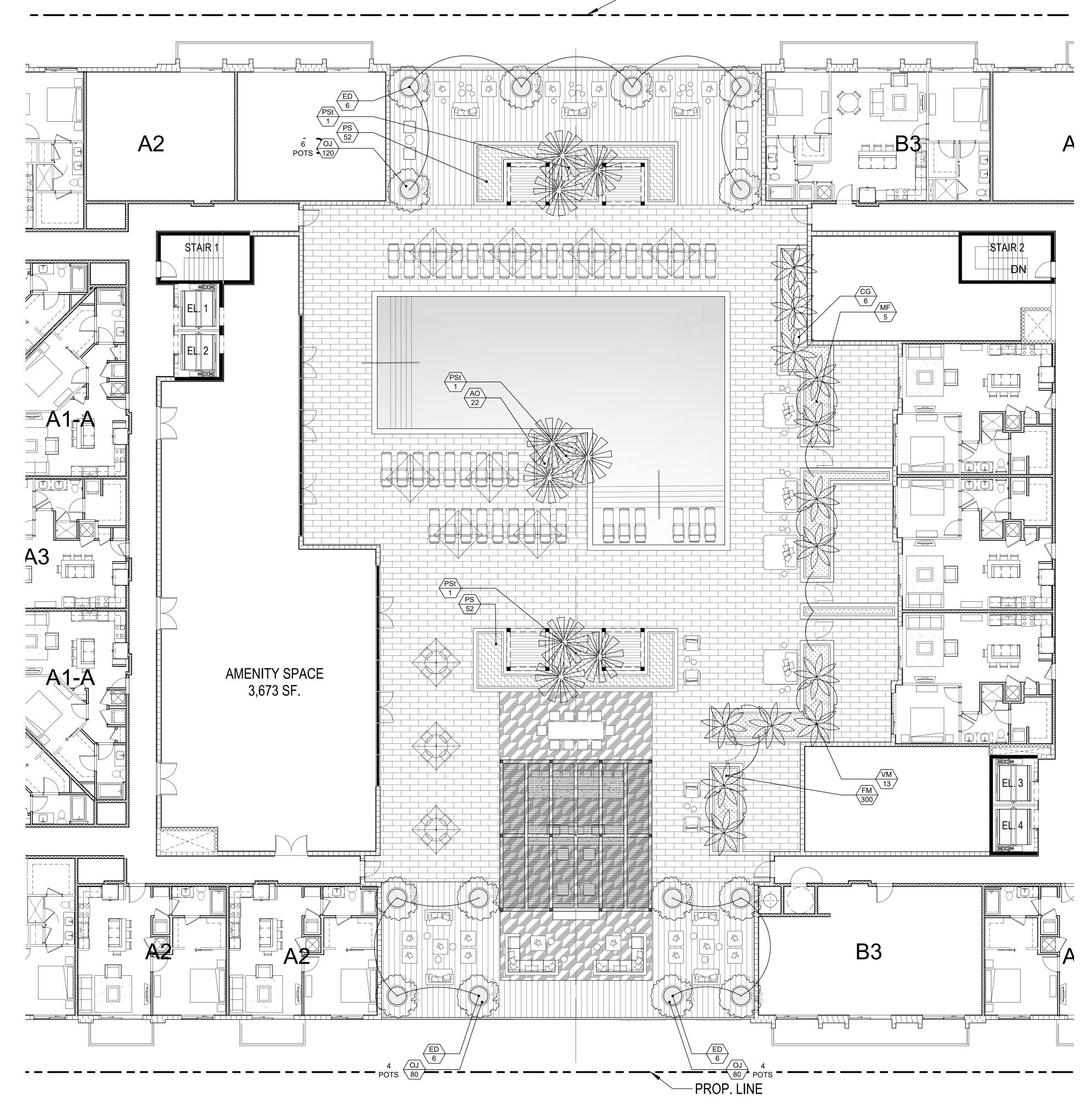


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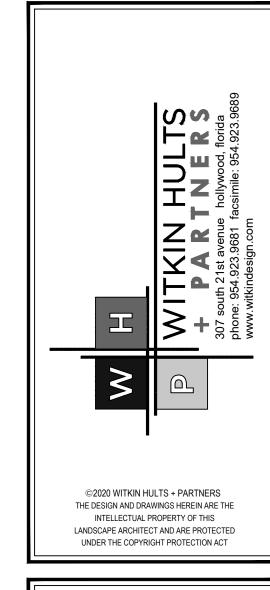




LANDSCAPE LIST LEVEL 7 POOL DECK

| | | TREES/PALMS | |
|---------|----------|---------------------------------|---|
| SYMBOL | QUAN. | PROPOSED MATERIAL | SPECIFICATIONS |
| FD 18 | | Elaeocarpus decipiens | 12' HT. X 5' SPR. 2" DBH., 4' C.T. MIN. |
| ED | 10 | JAPANESE BLUEBERRY TREE | F.G., STANDARD, SINGLE LEADER |
| N 4 🗔 | 5 | *Myrcianthes fragrans | 12' HT. X 5' SPR. 2" CAL. |
| MF | 5 | SIMPSON'S STOPPER | F.G., MULTI-TRUNK |
| DCt | 2 | Phoenix sylvestris 'Triple' | 12' C.T. |
| PSt | 3 | TRIPLE SILVER DATE PALM | F.G., TRIPLE |
| \ / \ / | 12 | Veitchia montgomeryana 'single' | 28' O.A. HT. MIN., |
| VM | 13 | SINGLE MONTGOMERY PALM | F.G. |
| | | SHRUBS AND GROUNDCOVE | ERS |
| SYMBOL | QUAN. | PROPOSED MATERIAL | SPECIFICATIONS |
| AO | 22 | Alcantarea odorata | 32" HT. X 32" SPR. / 30" O.C. |
| AU | | SILVER-BLUE BROMELIAD | 17" POT |
| CC | 0 0 | *Clusia guttifera | 36 HT. X 36" SPR. / 36" O.C. |
| CG | 6 | SMALL LEAF CLUSIA | 7 GAL. |
| FM | 200 | Ficus microcarpa 'Green Island' | 15" HT. X 15" SPR. / 15" O.C. |
| ΓIVI | 300 | GREEN ISLAND FICUS | 3 GAL. |
| 0.1 | 200 | Ophiopogon japonicus | 6" HT. X 6" SPR. / 6" O.C. |
| OJ | 280 | MONDO GRASS | 1 GAL. |
| PS | 104 | Pennisetum setaceum 'Alba' | 18" HT. X 18" SPR. / 24" O.C. |
| | 1 1111/1 | | |

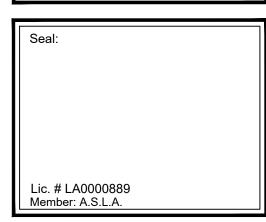
* DENOTES NATIVE SPECIES

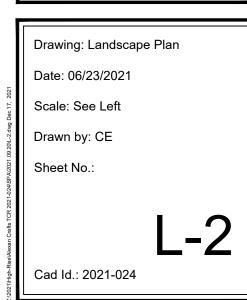




ALEXAN CRAFTS
CORAL GABLES, FLORIDA
LANDSCAPE PLAN

| Revisions: | Date: | Ву |
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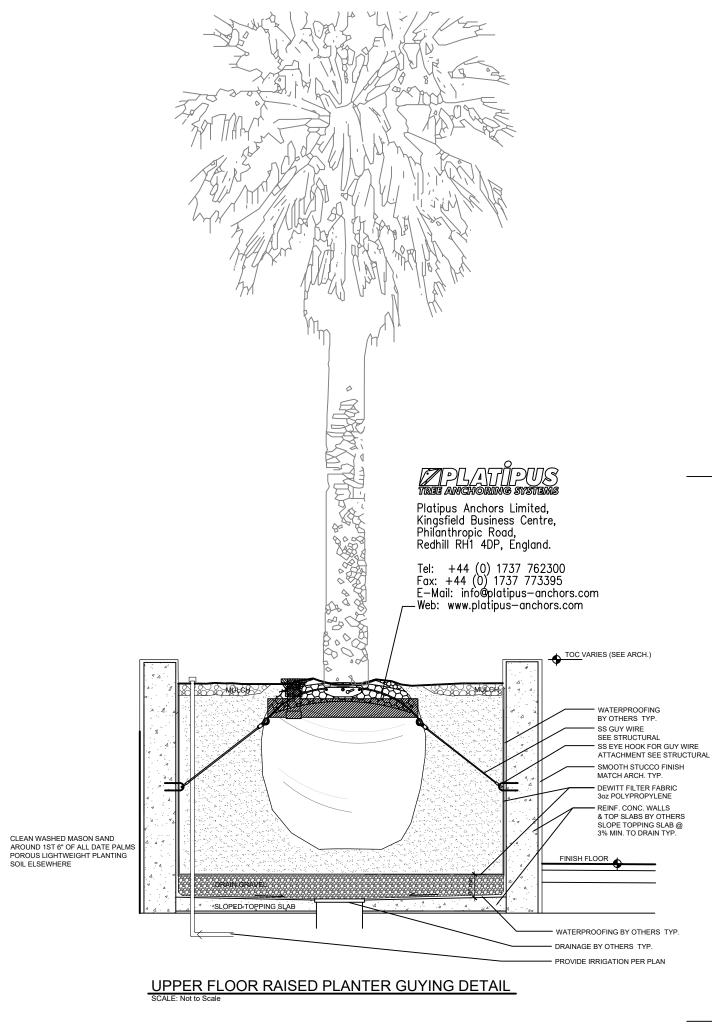


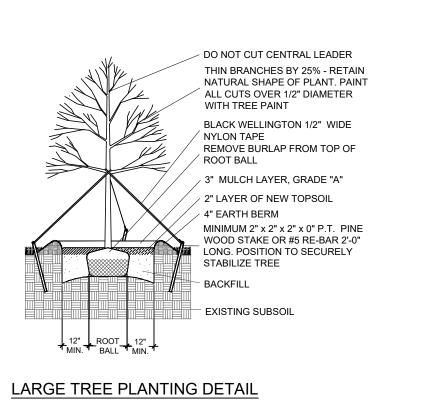


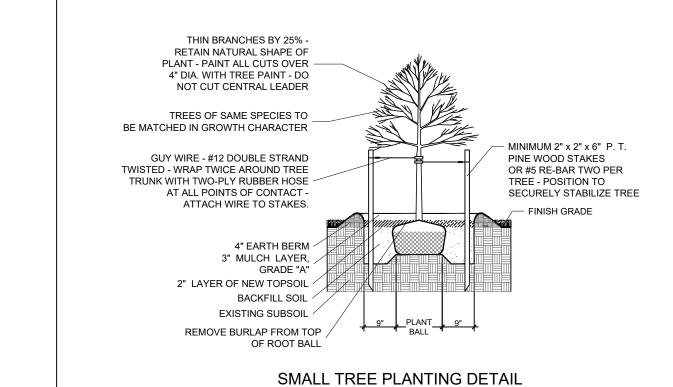
LANDSCAPE PLAN- LEVEL 7 POOL DECK

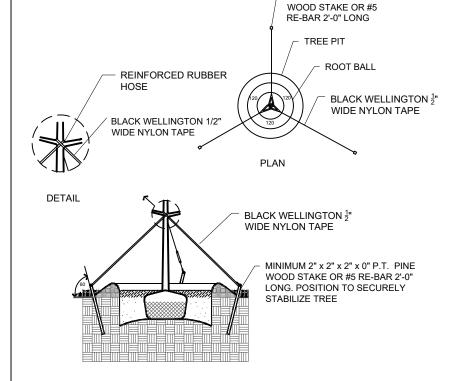
Scale: 1" = 10'-0"

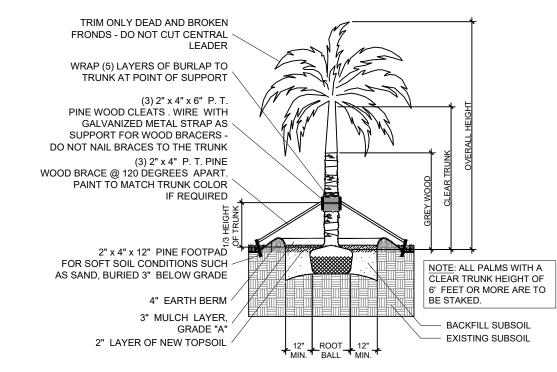






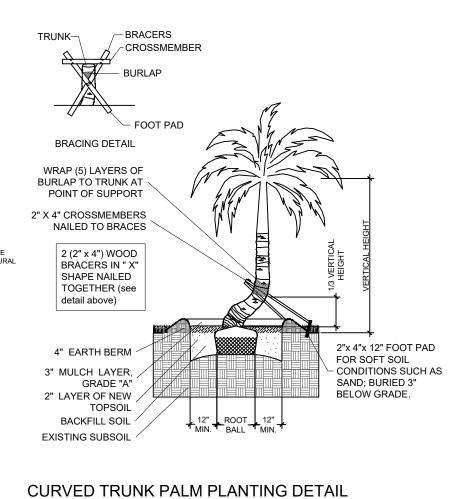


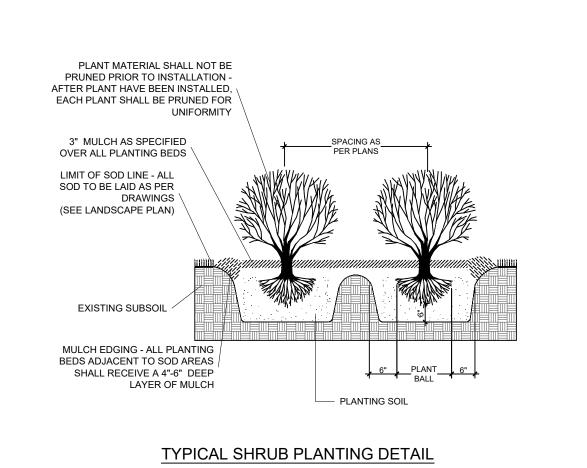


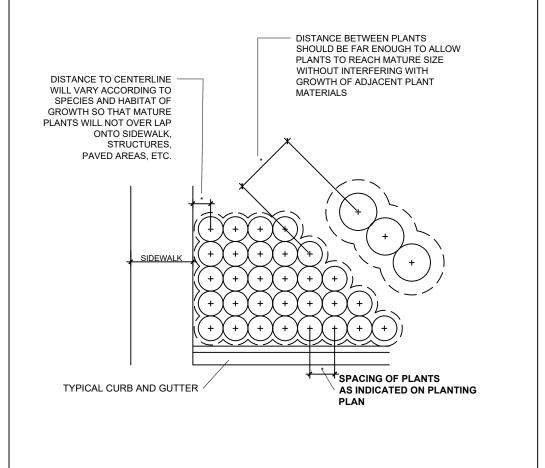


TYPICAL TREE GUYING DETAIL

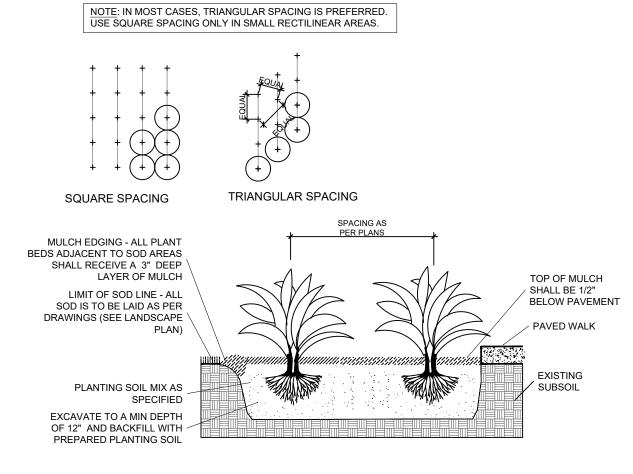








TYPICAL CONTAINER SPACING DETAIL



TYPICAL GROUNDCOVER PLANTING DETAIL

Linear Style Planting with DeepRoot Barriers

soft, safe and economical alternative to traditional wire

and hose, ArborTie (see www.deeproot.com for details).

F. If the tree(s) will be subject to maintenance work such as

lawn mowing or weed trimming we strongly recommend the

installation of ArborGard+ Tree Trunk Protectors which are

placed around the base of young trees to protect them from damage by weed trimmers, lawn mowers and small rodents.

For information regarding distributors please call: 1 800 ILV

difficult installation questions please call DeepRoot Technical

For additional information please visit our website at

ROOT (458,7668). For help with drainage or other

As little as one side of the tree may need barrier for

root direction as there may be no hardscape

elsewhere requiring protection.

DeepRoot LB 12-2, UB 18-2 or UB 24-2

Support at: 1 800 ROOT TEK (766.8835).

(See www.deeproot.com)

www.deeproot.com

D. Plant the tree(s). The Linear style offers a more expansive Depending upon the actual planting plan and the number of conditions may exist in the actual planting area. Take steps trees involved the length of linear barrier will vary, but as a general rule of thumb take the anticipated mature canopy to ensure healthy growth of the tree at planting. Consult with diameter of the tree and add 2 feet (61cm). This will be the a local Arborist for planting tips and recommendations. number of feet necessary for a Linear style planting application. (See chart below.) E. If staking or guying is required we recommend using the

A. Choose the barrier that best suits the application. Generally f a sidewalk, patio or driveway is to be protected, 18" (46cm) (UB 18-2) is sufficient depth with 12" (30cm) (LB 12-2) as an alternate choice for non-aggressive, deeper rooting trees. However for curb and gutter protection or more agressive roots 24" (61cm) (UB 24-2) is generally the better choice.

B. Dig the trench to the depth based upon the particular

C. Next place the barrier in the trench with the vertical ribs facing toward the tree and align in a straight fashion. It is helpful to place the barrier against the hardscape. Use the hardscape as a guide and backfill against the barriers to promote a clean smooth fit to the hardscape. Be sure to keep the barrier's double top edge at least 1/2" (13mm)

above grade to ensure roots do not grow over the top.

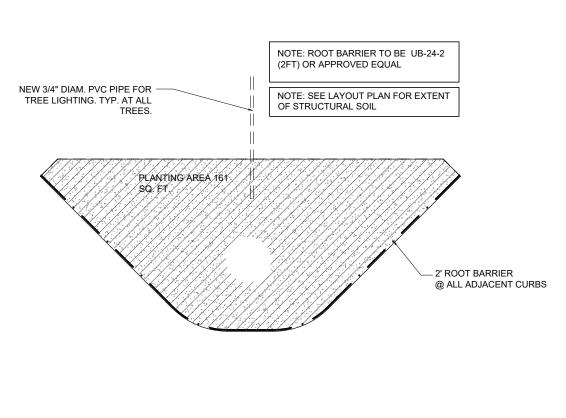
For a simple formula to determine the quantity of panels required for a Linear application use: Estimated Diameter of the Tree Canopy at Maturity + 2' (61cm) = Length of Barrier per Side.

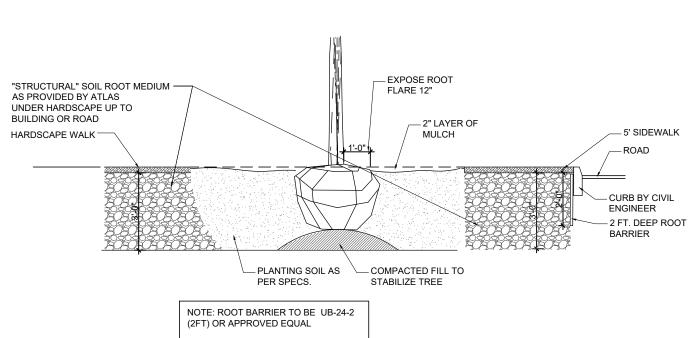
Expected Tree Feet of Number of Canopy at Maturity Barrier Panels 12' (3.6m) Dia. +2' (61cm) = 14' (4.2m) 7 Panels 18' (5.5m) Dia. +2' (61cm) = 20' (6.1m) 10 Panels

For One Side of Tree

LB 12-2 40 panels (80' linear ft)/ Carton UB 18-2 26 panels (52' linear ft)/ Carton UB 24-2 20 panels (40' linear ft)/ Carton Line can be separated at any two foot interval.

24' (7.3m) Dia. +2' (61cm) = 26' (7.9m) 13 Panels Top of Deeproot Barrie Must be at least 1/2"





NOTE: SEE LAYOUT PLAN FOR EXTENT

PLANTING NOTES:

-All plant material is to be Florida Number 1 or better pursuant to the Florida Department of Agriculture's Grades and Standards for Nursery Plants.

-All plants are to be top dressed with a minimum 3" layer of Melaleuca mulch, Eucalyptus mulch or equal.

-Planting plans shall take precedence over plant list in case of discrepancies.

-No changes are to be made without the prior consent of the Landscape Architect and Owner. Additions and or deletions to the plant material must be approved by the project engineer.

-Landscape Contractor is responsible for providing their own square footage takeoffs and field verification for 100% sod coverage for all areas specified.

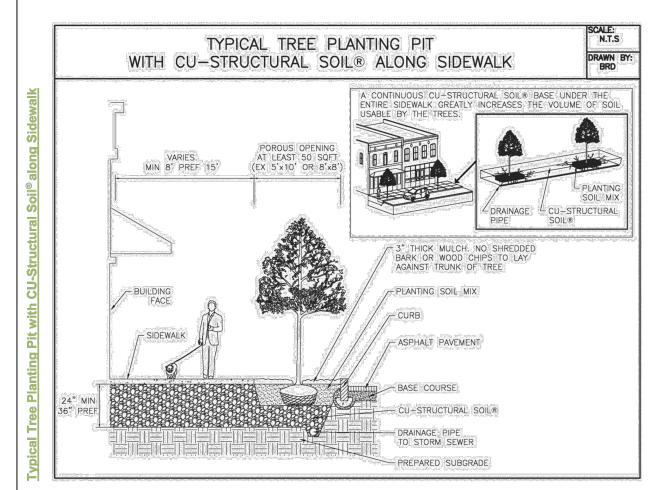
- All landscape areas are to be provided with automatic sprinkler system which provide 100% coverage, and 50%

- All trees in lawn areas are to receive a 24" diameter mulched saucer at the base of the trunk.

- Trees are to be planted within parking islands after soil is brought up to grade. Deeply set root balls are not acceptable.

- Planting soil for topsoil and backfill shall be 50/50 mix, nematode free. Planting soil for annual beds to be comprised of 50% Canadian peat moss, 25% salt free coarse sand and 25% Aerolite.

- Tree and shrub pits will be supplemented with "Agriform Pells", 21 gram size with a 20-10-5 analysis, or substitute application accepted by Landscape Architect. Deliver in manufacturer's standard containers showing weight, analysis and name of manufacturer.



STRUCTURAL SOIL DETAIL

Scale: Not to Scale

SOD NOTES:

-Sod is to be grade "A" weed free.

-All areas marked "LAWN" shall be solid sodded with St. Augustine 'Floratam' solid sod. See limit on plan. All areas marked 'Bahia Grass' shall be solid sodded with Paspalum.

-Provide a 2" deep blanket of planting soil as described in planting notes this sheet. Prior to planting, remove stones, sticks, etc. from the sub soil surface. Excavate existing non-conforming soil as required so that the finish grade of sod is flush with adjacent pavement or top of curb as well as adjacent sod in the case of sod patching.

-Place sod on moistened soil, with edges tightly butted, in staggered rows at right angles to slopes.

-Keep edge of sod bed a minimum of 18" away from groundcover beds and 24" away from edge of shrub beds and 36" away from trees, measured from center of plant.

-Sod Shall be watered immediatley after installation to uniformily wet the soil to at least 2" below the bottom of the sod -Excavate and remove excess soil so top of sod is flush with top of curb or adjacent pavement or adjacent existing

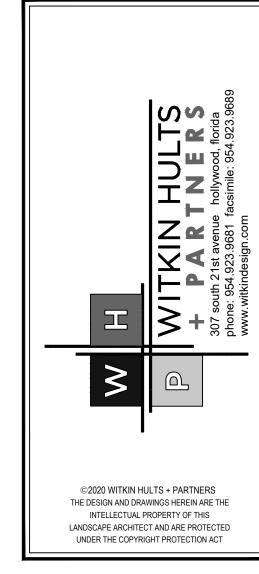
GENERAL NOTES:

-The Landscape Contractor is to locate and verify all underground and overhead utilities prior to beginning work. Contact proper utility companies and / or General Contractor prior to digging for field verification. The Owner and the Landscape Architect shall not be responsible for any damages to utility or irrigation lines (see Roadway Plans for more utility notes).

-Landscape Contractor is to verify all current drawings and check for discrepancies and bring to the attention of the Landscape Architect prior to commencing with the work.

-All unattended and unplanted tree pits are to be properly barricaded and flagged during installation.

-All planting plans are issued as directives for site layout. Any deviations, site changes, etcetera are to be brought to the attention of the Landscape Architect for clarification prior to installation.





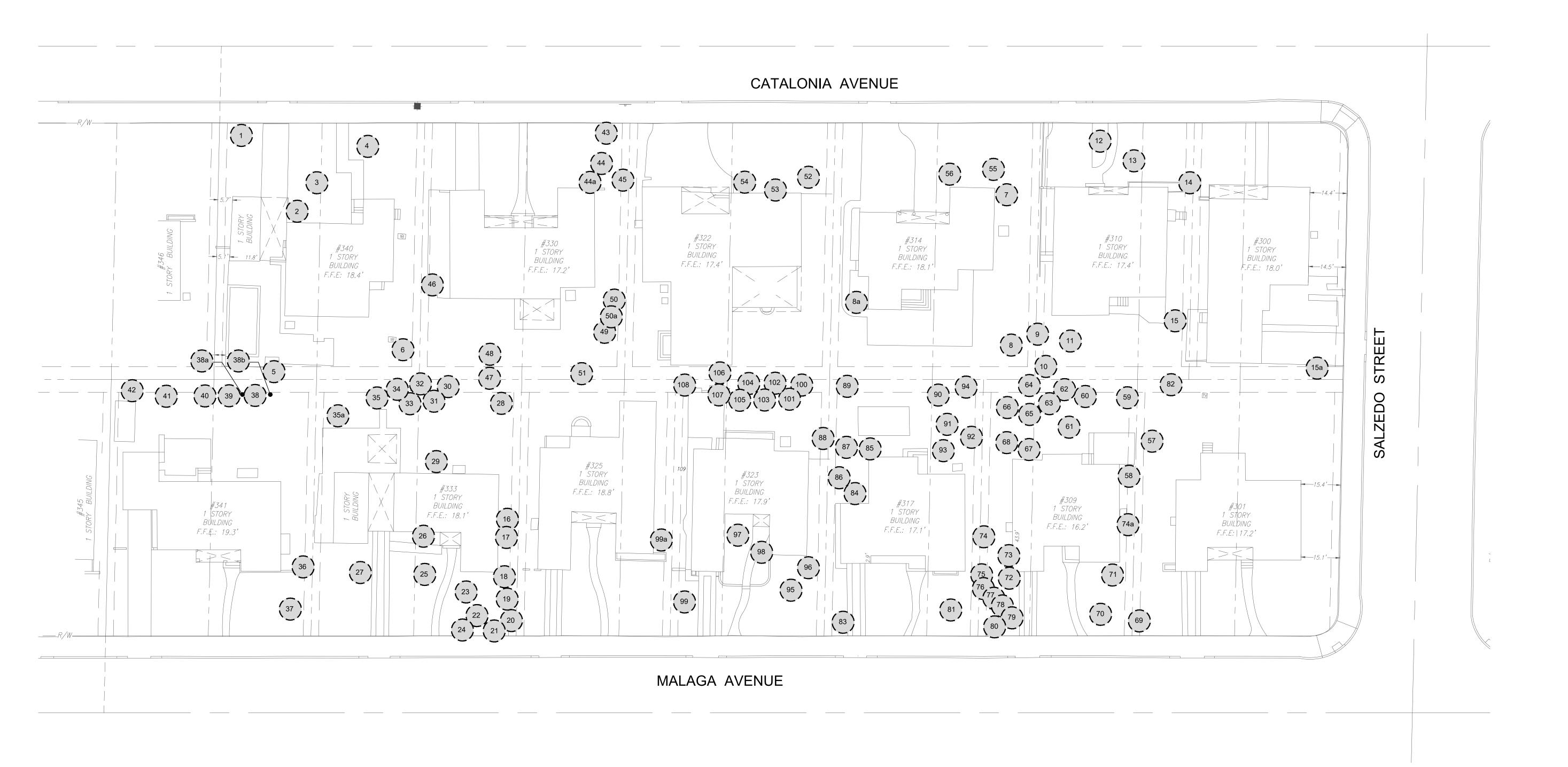
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SCHEMATIC DESIGN

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Lic. # LA0000889 Member: A.S.L.A.

Drawing: Landscape Details Date: 06/23/2021 Scale: NTS Drawn by: CE Sheet No.: Cad Id.: 2021-024

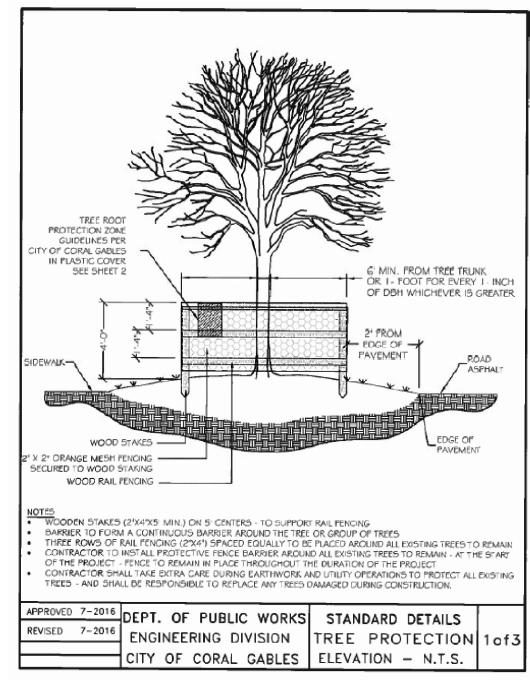




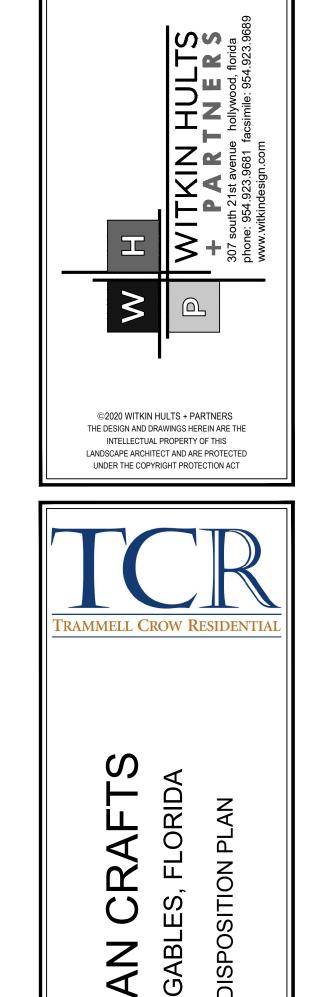
SYMBOL LEGEND

- Tree to Remain

 Tree to Remove

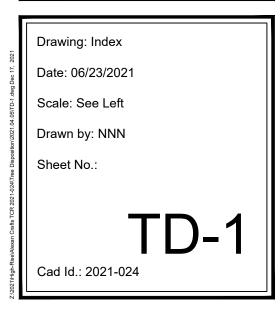


TREE PROTECTION BARRIER DETAIL (TYP)



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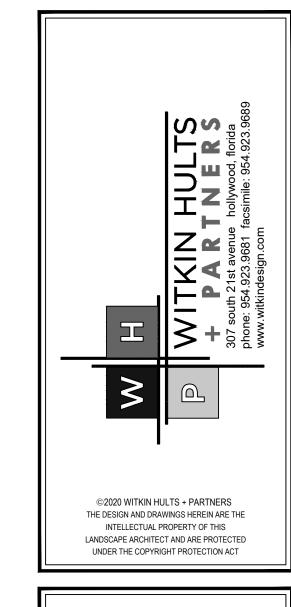
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| Member: A.S.L.A. | |





| No. | Scientific Name | Common Name | Diameter (in) | Height (ft) | Spread (ft) | Condition | Tree Protection Zone (ft) | Canopy Removed (sf) | Disposition |
|----------|--|---|---------------|-------------|-------------|------------------|---------------------------------|------------------------|------------------|
| 1 | Delonix regia | Royal poinciana | 40 | 30 | 50 | Good | 20 | 1962.5 | Remove |
| 2 | Dracaena reflexa | Pleomele | 31 | 25 | 17 | Good | 6 | 226.865 | Remove |
| 3 | Dracaena species | Dracaena | 8 | 20 | 10 | Moderate | 5 | 78.5 | Remove |
| 4 | Delonix regia | Royal poinciana | 35 | 30 | 48 | Good | 18 | 1808.64 | Remove |
| 5 | Quercus virginiana | Live oak Live oak | 15 | 35 | 26 | Moderate | 15 20 | 530.66 2461.76 | Remove Remove |
| 6 7 | Quercus virginiana Ptychosperma elegans | Solitare palm | 23 | 40 | 56 | Good Good | 3 | 28.26 | Remove |
| | | Live oak | 3 | 16 | 6 | | 20 | 5024 | Remove |
| 8 | Quercus virginiana | | 39 | 60 | 80 | Good | 4 | 615.44 | Remove |
| 8a 9 | Strelitzia nicolai Ravenala madagascariensis | White bird of paradise Traveller's tree | 32 0 | 20 35 | 28 25 | Good NA | 5 | 490.625 | Remove |
| 10 | Bursera simaruba | Gumbo limbo | 10 | 45 | 16 | NA NA | 12 | 200.96 | Remove |
| 11 | Quercus virginiana | Live oak | 45 | 50 | 50 | NA NA | 25 | 1962.5 | Remove |
| 12 | Adonidia merrillii x 2 tks | Christmas palm | 5 | 5 | 13 | NA | 4 | 132.665 | Remove |
| 13 | Adonidia merrillii x 3 tks | Christmas palm | 18 | 6 | 18 | NA | 4 | 254.34 | Remove |
| 14 | Ptychosperma elegans | Solitare palm | 4 | 16 | 6 | NA | 4 | 28.26 | Remove |
| 15 | Ptychos perma elegans | Solitare palm | 4 | 15 | 9 | NA | 4 | 63.585 | Remove |
| 15a | Mangifera indica | Mango | 23 | 15 | 30 | Good | 18 | 706.5 | Remove |
| 16 | Ficus benjamina | Weeping fig | 10 | 20 | 16 | Poor | 8 | 200.96 | Remove |
| 16a | | Starburst | 4 | 13 | 12 | Poor | 4 | 113.04 | Remove |
| 17 | Ficus benjamina | Weeping fig | 5 | 23 | 10 | Poor | 5 | 78.5 | Remove |
| 18 | Ficus benjamina | Weeping fig | 5 | 20 | 16 | Poor | 5 | 200.96 | Remove |
| 19 | Ficus benjamina | Weeping fig | 14 | 23 | 20 | Poor | 12 | 314 | Remove |
| 20 | Ficus benjamina | Weeping fig | 17 | 20 | 25 | Poor | 14 | 490.625 | Remove |
| 21 | Syagrus romanzoffiana | Queen palm | 10 | 15 | 23 | Good | 5 | 415.265 | Remove |
| 22 | Syagrus romanzoffiana Phoenix roebelenii x 3 tks | Queen palm | 10 | 15 | 23 | Good | 5 4 | 415.265 254.34 | Remove Remove |
| 23 | | Pygmy date palm Triangle palm | 12 15 | 9 | 18 25 | Good Good | 4 | 490.625 | Remove |
| 25 | Phoenix roebelenii | Pygmy date palm | 4 | 7 | 7 | Good | 4 | 38.465 | Remove |
| 26 | | Key thatch palm | 8 | 18 | 12 | Good | 4 | 113.04 | Remove |
| 27 | Melaleuca quinquenervia | Paperbark | 24 | 18 | 18 | Invasive | - | 254.34 | Remove |
| 28 | Averrhoa carambola | Carambola | 10 | 20 | 28 | Good | 10 | 615.44 | Remove |
| 29 | Ptychosperma elegans | Solitare palm | 4 | 10 | 14 | Good | 4 | 153.86 | Remove |
| 30 | Adonidia merrillii | Christmas palm | 6 | 7 | 14 | Good | 4 | 153.86 | Remove |
| 31 | Ptychosperma elegans | Solitare palm | 4 | 15 | 12 | Good | 4 | 113.04 | Remove |
| 32 | Adonidia merrillii | Christmas palm | 6 | 15 | 12 | Good | 4 | 113.04 | Remove |
| 33 | Ptychosperma elegans x 3 tks | Solitare palm | 6 | 6 | 13 | Good | 4 | 132.665 | Remove |
| 34 | Mangifera indica | Mango | 5 | 20 | 22 | Good | 5 | 379.94 | Remove |
| 35 | Mangifera indica | Mango | 4 | 20 | 12 | Good | 5 | 113.04 | Remove |
| 35a | Cassia fistula | Golden shower | 16 | 40 | 42 | Poor | 14 | 1384.74 19.625 | Remove |
| 36 37 | Adonidia merrillii Bucida buceras | Christmas palm Black olive | 34 | 16 70' | 5 70 | Good Good | 25 | 3846.5 | Remove Remove |
| 37a | Ficus benjamina | Weeping fig | 5 | 16 | 15 | Poor | 4 | 176.625 | Remove |
| 37b | Ficus benjamina | Weeping fig | 5 | 13 | 10 | Poor | 4 | 78.5 | Remove |
| 38 | Quercus virginiana | Live oak | 30 | 40 | 40 | Good | 20 | 1256 | Remove |
| 38a | Sabal palmetto | Sabal palm | 10 | 5 | 14 | Good | 4 | 153.86 | Remove |
| 38b | Adonidia merrillii | Christmas palm | 6 | 15 | 6 | Good | 4 | 28.26 | Remove |
| 39 | Quercus virginiana | Live oak | 5 | 35 | 16 | Good | 6 | 200.96 | Remove |
| 40 | Sabal palmetto | Sabal palm | 12 | 8 | 18 | Good | 4 | 254.34 | Remove |
| 41 | Quercus virginiana | Live oak | 12 | 35 | 35 | Moderate | 12 | 961.625 | Remove |
| 42 | Quercus virginiana | Live oak | 11 | 35 | 30 | Moderate | 12 | 706.5 | Remove |
| 43 | Plumeria rubra | Frangipani | 14 | 15 | 28 | Good | 12 | 615.44 | Remove |
| 44 | Litchi chinensis | Lychee | 5 | 14 | 14 | Good | 5 | 153.86 | Remove |
| 44a | Psidium cattleianum | Strawberry guava | 2 | 12 | 14 | Good | 3 | 153.86 | Remove |
| 45 46 | Plumeria rubra | Frangipani | 19 | 20 | 18 | Moderate | 18 | 254.34 254.34 | Remove Remove |
| 46 | Mangifera indica Mangifera indica | Mango Mango | 14 6 | 25 15 | 18 18 | Good Moderate | 14 6 | 254.34 | Remove |
| | | Mango | 4 | 25 | 22 | Good | 5 | 379.94 | Remove |
| 48 | Persea americana | Avocado | 8 | 25 | 22 | Good | 8 | 379.94 | Remove |
| 49 | Mangifera indica | Mango | 15 | 23 | 28 | Good | 15 | 615.44 | Remove |
| 50 | Anacardium occidentale | Cashew nut | 12 | 16 | 24 | Good | 12 | 452.16 | Remove |
| 50a | Chrysophyllum oliviforme | Satin leaf | 3 | 14 | 12 | Good | 4 | 113.04 | Remove |
| 51 | Pouteria campechiana | Canistel | 11 | 28 | 28 | Good | 12 | 615.44 | Remove |
| 52 | Ptychosperma elegans x 2 tks | Solitare palm | 9 | 22 | 13 | Good | 4 | 132.665 | Remove |
| 53 | Psidium cattleianum | Strawberry guava | 14 | 17 | 21 | Good | 10 | 346.185 | Remove |
| 54 | Phoenix roebelenii x 3 tks | Pygmy date palm | 15 | 5 | 14 | Good | 4 | 153.86 | Remove |
| 55 | Strelitzia nicolai | White bird of paradise | 20 | 18 | 18 | Good | 4 | 254.34 | Remove |

| No. | Scientific Name | Common Name | Diameter (in) | Height (ft) | Spread (ft) | Condition | Tree Protection Zone (ft) | Canopy Removed (sf) | Disposition |
|-----|------------------------------|------------------------|---------------|-------------|-------------|-----------|---------------------------------|------------------------|-------------|
| 56 | Strelitzia nicolai | White bird of paradise | 15 | 18 | 16 | Good | 4 | 200.96 | Remove |
| 57 | Plumeria rubra | Frangipani | 31 | 28 | 26 | Moderate | 18 | 530.66 | Remove |
| 58 | Ptychosperma elegans | Solitare palm | 3 | 12 | 12 | Good | 4 | 113.04 | Remove |
| 59 | Ptychosperma elegans | Solitare palm | 3 | 18 | 5 | Good | 4 | 19.625 | Remove |
| 60 | Ptychosperma elegans | Solitare palm | 3 | 14 | 5 | Good | 4 | 19.625 | Remove |
| 61 | Adonidia merrillii x 3 tks | Christmas palm | 14 | 12 | 14 | Good | 4 | 153.86 | Remove |
| 62 | Ptychosperma elegans | Solitare palm | 3 | 18 | 5 | Good | 4 | 19.625 | Remove |
| 63 | Ptychosperma elegans | Solitare palm | 3 | 18 | 5 | Good | 4 | 19.625 | Remove |
| 64 | Is 66 | | | | | | | 0 | Remove |
| 65 | Is 66 | | | | | | | 0 | Remove |
| 66 | Ptychosperma elegans x 4 tks | Solitare palm | 12" | 18" | 16 | Good | 4 | 200.96 | Remove |
| 67 | Ptychosperma elegans x 3 tks | Solitare palm | 9" | 12" | 12 | Good | 4 | 113.04 | Remove |
| 68 | Plumeria rubra | Frangipani | 13" | 22' | 16 | Moderate | 6 | 200.96 | Remove |
| 69 | Plumeria rubra | Frangipani | 13" | 13' | 19 | Moderate | 12 | 283.385 | Remove |
| 70 | Bucida buceras | Black olive | 29" | 35' | 30 | Good | 25 | 706.5 | Remove |
| 71 | Ptychosperma elegans | Solitare palm | 4" | 15' | 9 | Good | 4 | 63.585 | Remove |
| 72 | Ptychosperma elegans x 2 tks | Solitare palm | 7" | 26' | 18 | Good | 4 | 254.34 | Remove |
| 73 | Ptychosperma elegans x 2 tks | Solitare palm | 4" | 15' | 9 | Good | 4 | 63.585 | Remove |
| | | | | | | | | | |
| 74 | Ptychosperma elegans | Solitare palm | 3" | 81 | 10 | Good | 4 | 78.5 | Remove |
| 74a | Plumeria rubra | Frangipani | 4" | 13' | 14 | Moderate | 4 | 153.86 | Remove |
| 75 | Ptychosperma elegans | Solitare palm | 4" | 14' | 12 | Good | 4 | 113.04 | Remove |
| 76 | Plumeria rubra | Frangipani | 7" | 14' | 15 | Poor | 6 | 176.625 | Remove |
| 77 | Jacaranda mimosifolia | Jacandra | 29" | 35' | 36 | Moderate | 18 | 1017.36 | Remove |
| 79 | Not onsite | | | | | | | 0 | Remove |
| 80 | Phoenix roebelenii x 3 tks | Solitare palm | 4" | 5' | 14 | Good | 4 | 153.86 | Remove |
| 81 | Adonidia merrillii x 2 tks | Christmas palm | 13" | 13' | 16 | Good | 4 | 200.96 | Remove |
| 82 | Ptychosperma elegans x 2 tks | Solitare palm | 6" | 14' | 12 | NA | 4 | 113.04 | Remove |
| 83 | Ptychosperma elegans x 2 tks | Solitare palm | 8" | 17' | 19 | Good | 4 | 283.385 | Remove |
| 84 | Veitchia montgomeryana | Montgomery palm | 0 | 2' | 12 | Good | 4 | 113.04 | Remove |
| 85 | Adonidia merrillii x 2 tks | Christmas palm | 12" | 18' | 20 | Good | 4 | 314 | Remove |
| 86 | Acoelorrhaphe wrightii | Paurotis palm | 14" | 9' | 16 | Moderate | 4 | 200.96 | Remove |
| 87 | Phoenix roebelenii x 2 tks | Pygmy date palm | 8" | 6' | 14 | Good | 4 | 153.86 | Remove |
| 88 | Ptychosperma elegans | Solitare palm | 4" | 20' | 12 | Good | 4 | 113.04 | Remove |
| 89 | Delonix regia | Royal poinciana | 23" | 32' | 65 | Moderate | 18 | 3316.625 | Remove |
| 90 | Sabal palmetto | Sabal palm | 12" | 8' | 20 | Good | 4 | 314 | Remove |
| 91 | Sabal palmetto | Sabal palm | 12" | 8' | 20 | Good | 4 | 314 | Remove |
| 92 | Sabal palmetto | Sabal palm | 12" | 9' | İ | Good | 4 | 314 | Remove |
| | | Bridalveil tree | | | 20 | | 8 | 379.94 | Remove |
| 93 | Caesalpinia granadillo | Bridaiveil tree | 10" | 22' | 22 | Good | δ | · | |
| 94 | Not onsite | | | | | | | 0 | Remove |
| 95 | Bischofia javanica | Bishop wood | 30" | 70' | 55 | Invasive | - | 2374.625 | Remove |
| 96 | Hibiscus rosa-sinensis | Hibiscus | 4" | 12' | 10 | Good | 4 | 78.5 | Remove |
| 97 | Hyophorbe verschaffeltii | Spindle palm | 14" | 7' | 14 | Good | 4 | 153.86 | Remove |
| 98 | Hibiscus rosa-sinensis | Hibiscus | 7" | 13' | 12 | Good | 5 | 113.04 | Remove |
| 99 | Syzygium s pecies | Rose apple | 40" | 60' | 55 | Good | 20 | 2374.625 | Remove |
| 99a | Ptychosperma elegans | Solitare palm | 4" | 15' | 12 | Good | 4 | 113.04 | Remove |
| 100 | Ptychosperma elegans | Solitare palm | 3" | 15' | 12 | Good | 4 | 113.04 | Remove |
| 100 | Ptychosperma elegans | Solitare palm | 3" | 10' | 10 | Good | 4 | 78.5 | Remove |
| 101 | Ptychosperma elegans | Solitare palm | 3" | 8' | 8 | Good | 4 | 50.24 | Remove |
| 102 | Ptychosperma elegans | Solitare palm | 4" | 16' | 5 | Poor | 4 | 19.625 | Remove |
| 103 | Ptychos perma elegans | Solitare palm | 4" | 18' | 5 | Poor | 4 | 19.625 | Remove |
| 104 | Ptychosperma elegans | Solitare palm | 5' | 25' | 4 | Poor | 4 | 12.56 | Remove |
| 105 | Ptychosperma elegans | Solitare palm | 4" | 25' | 0 | Dead | | 0 | Remove |
| 106 | Ptychosperma elegans | Solitare palm | 4" | 25 | 0 | Dead | | 0 | Remove |
| 107 | Ptychosperma elegans | Solitare palm | | 20' | 5 | Moderate | 4 | 19.625 | Remove |
| 108 | Ptychosperma elegans | Solitare palm | 4" | 20' | 5 | Moderate | 4 | 19.625 | Remove |
| | i, aaa pariina arabana | 1-0 C puilli | ed (ft) | | L | | | 52,255 | V C |





ALEXAN CRAFTS
CORAL GABLES, FLORIDA
TREE DISPOSITION MA

ਨੂੰ SCHEMATIC DESIGN

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