

## SEAL

GIORGIO LUIGI BALLI -AR13951  
DAVID SCOTT TRAUTMAN -AR15045

## REVISIONS

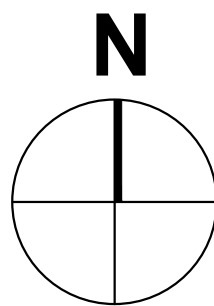
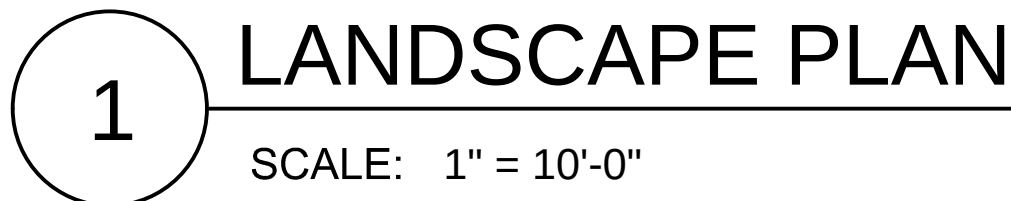
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# BALLI - TRAUTMA

SHEET TITLE

## SHEET NUMBER

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LLC  
1533 SUNSET DRIVE SUITE 101, CORAL GABLES  
FL 33143



Herbert L. Martin, Landscape Architect

| Plant List                                                    |     |                                                  |                                |        |                          |                                    |
|---------------------------------------------------------------|-----|--------------------------------------------------|--------------------------------|--------|--------------------------|------------------------------------|
| QTY                                                           | KEY | Botanical / Common Name                          | Specification                  | Native | Category                 | Replacement Value                  |
| 6                                                             | CD  | Coccoloba diversifolia / Pigeon Plum             | 12' oa ht, 3' cal, 4" CT FG #1 | Yes    | <i>Req'd Trees</i>       |                                    |
| 2                                                             | CO  | Chrysophyllum oliviforme / Satinleaf             | 14' oa ht, 4" cal, FG #1       | Yes    | <i>Cat. 4 shade tree</i> | 500 sf. x 2 = 1,000 sf             |
| 2                                                             | SG  | Simaruba glauca / Paradise Tree                  | 14' oa ht, 4" cal, FG #1       | Yes    | <i>Cat. 4 shade tree</i> | 500 sf. x 2 = 1,000 sf             |
|                                                               |     |                                                  |                                |        |                          | Total Canopy Replacement= 2,000 sf |
| <i>Req'd Shrubs:</i>                                          |     |                                                  |                                |        |                          | 2,000 sf > 1,728 req'd             |
| 277                                                           | POM | Podocarpus macrophyllus / Podocarpus             | 4' ht x 2' spr, 15 gal.        | Yes    |                          |                                    |
| 34                                                            | MYF | Myrcianthes fragrans / Simpson Stopper           | 3-4' ht, 1.5' spr, 7 gal.      | No     |                          |                                    |
| 48                                                            | PSN | Psychotria nervosa / Wild Coffee                 | 2' ht, 1.5' spr, 3 gal.        | Yes    |                          |                                    |
| <i>359 Prov'd Shrubs, 82 native</i>                           |     |                                                  |                                |        |                          |                                    |
|                                                               |     |                                                  |                                |        |                          |                                    |
| <i>Additional palms, shrubs, accents, &amp; groundcovers:</i> |     |                                                  |                                |        |                          |                                    |
| 3                                                             | VM  | Veitahia montgomeriana / Veitahia Palm           | 14',18',22', oa hts            | No     |                          |                                    |
| 2                                                             | WB  | Wodyetia bifurcata / Foxtail Palm                | 24' oa ht                      | No     |                          |                                    |
| 4                                                             | SP  | Sabal palmetto / S-Curve Sabal Palm              | 18'-24' CT, S Curve Sabals     | Yes    |                          |                                    |
| 2                                                             | PS  | Phoenix sylvestris / Sylvester Date Palm         | 12' CT, 18' oa ht.             | No     |                          |                                    |
| 2                                                             | EDT | Elaeocarpus decipiens / Japanese Blueberry       | 8' oa ht, cone, topiary        | No     |                          |                                    |
| 6                                                             | CHC | Chamaedorea cataractarum / Cat Palm              | 5' oa ht, 3' spr.              | No     |                          |                                    |
| 4                                                             | RHE | Rhopis excelsa / Lady Palm                       | 5' oa ht, 3' spr.              | No     |                          |                                    |
| 32                                                            | NEC | Neomarcia coerulesa / Giant Blue Apostles Iris   | 36" ht, 24" spr, 7 gal.        | No     |                          |                                    |
| 9                                                             | MOD | Monstera deliciosa / Monstera                    | 24" ht, 24" spr, 7 gal.        | No     |                          |                                    |
| 63                                                            | TRM | Trimezia martinicensis / Yellow Walking Iris     | 24" ht, 18" spr, 3 gal.        | No     |                          |                                    |
| 6                                                             | BEO | Begonia odorata / White Begonia                  | 18" ht, 18" spr, 3 gal.        | No     |                          |                                    |
| 42                                                            | PHB | Philodendron Burle Marx / Burle Marx             | 16" x 16" spr, 3 gal.          | No     |                          |                                    |
| 2                                                             | BRI | Bromelia alcanlarae / Imperialia                 | 24" ht, 24" spr, 7 gal.        | No     |                          |                                    |
| 6                                                             | SPP | Spathoglottis plicata / Purple Ground Orchids    | 16" x 16" spr, 3 gal.          | No     |                          |                                    |
| 41                                                            | SEJ | Sesuvio japonica / Cotoneaster                   | 12" ht, 12" spr, 3 gal.        | No     |                          |                                    |
| 184                                                           | LIM | Liriope muscaris, E.G. / Evergreen Giant Liriope | 8" ht, 8" spr, 1 gal.          | No     |                          |                                    |
| 56                                                            | ARG | Arachis glabrata / Perennial Peanut              | 8" spr, 1 gal.                 | No     |                          |                                    |

L 101 Landscape Plan  
L 102 Notes, Details, Legend  
L 103 Tree Survey / Disposition Plan  
L-104 Tree Disposition & Protection  
L-105 Irrigation Plan







RESIDENCE:  
GS JPD 10635  
LLC

10635 SW 63 AV  
MIAMI, FL  
SEAL

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GIORGIO LUIGI BALLI -AR13951  
DAVID SCOTT TRAUTMAN -AR15045

| REVISIONS |      |      |
|-----------|------|------|
| NO.       | DESC | DATE |
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SCHEMATIC SET



JOB NUMBER:  
CHECKED BY: GE  
ISSUE DATE: 11/11/2024  
SCALE: AS NOTED

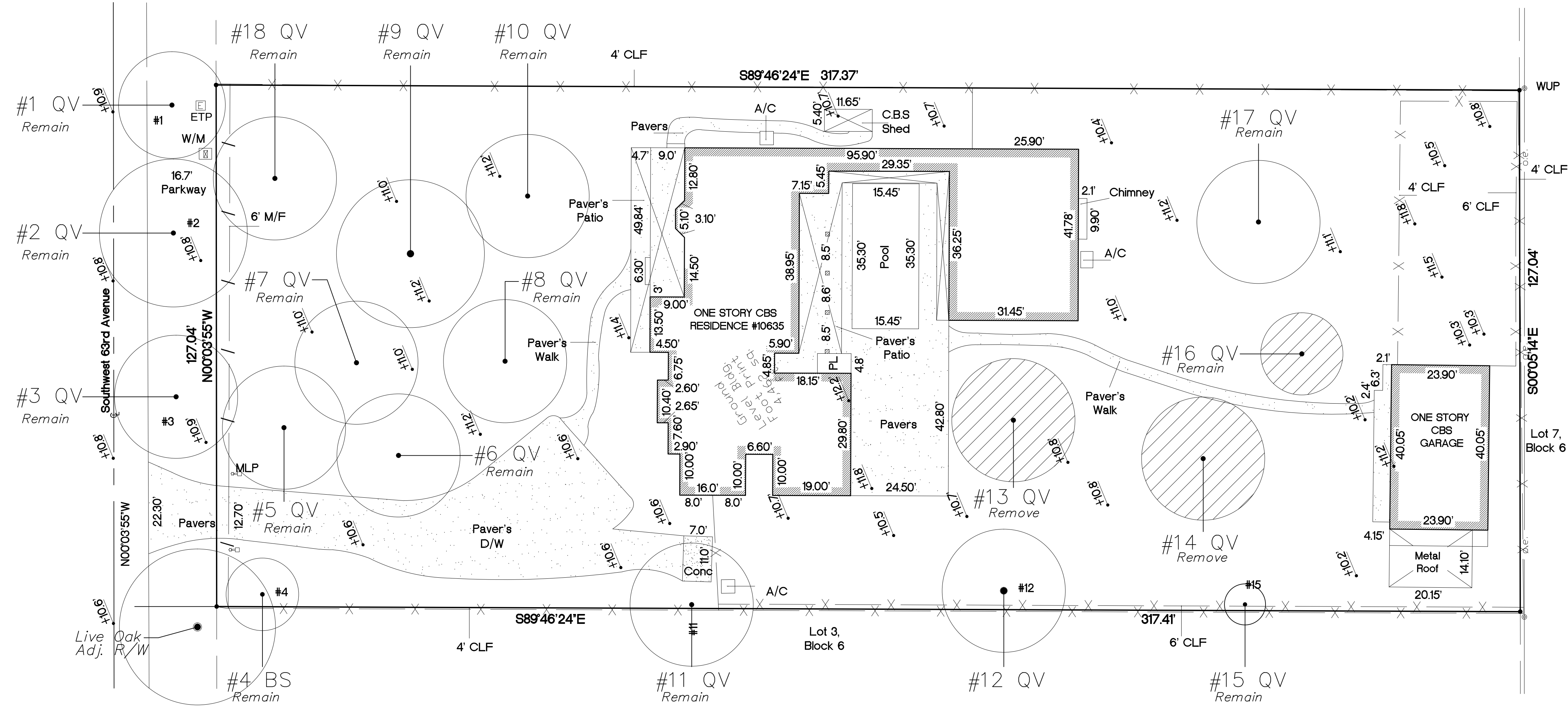
SHEET TITLE

TREE SURVEY/  
DISPOSITION  
PLAN

SHEET NUMBER

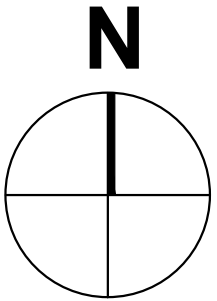
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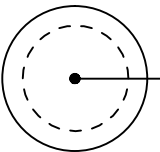
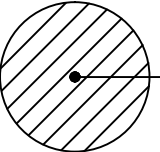


TREE SURVEY/  
DISPOSITION PLAN

SCALE: 1" = 16'-0"



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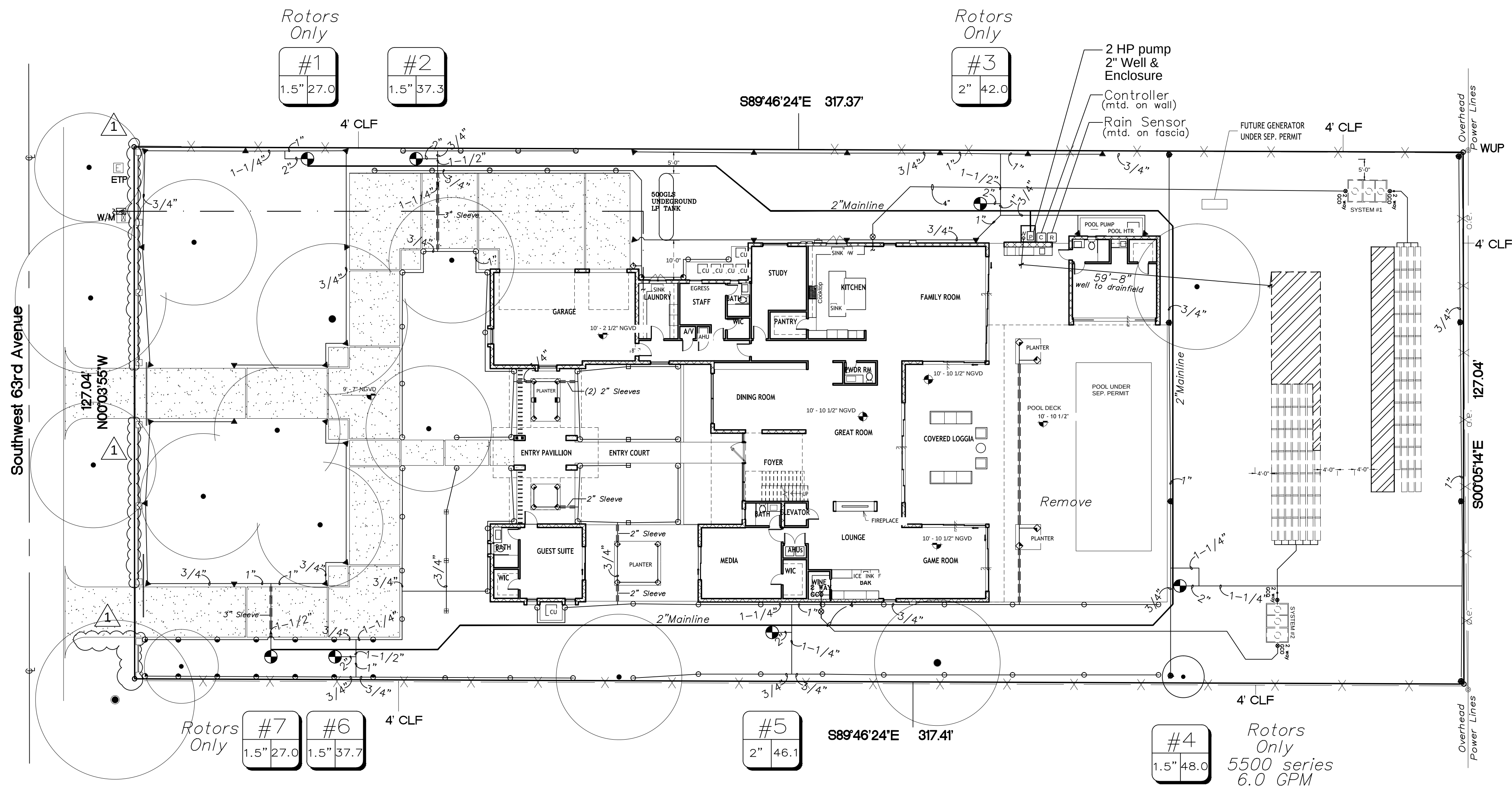
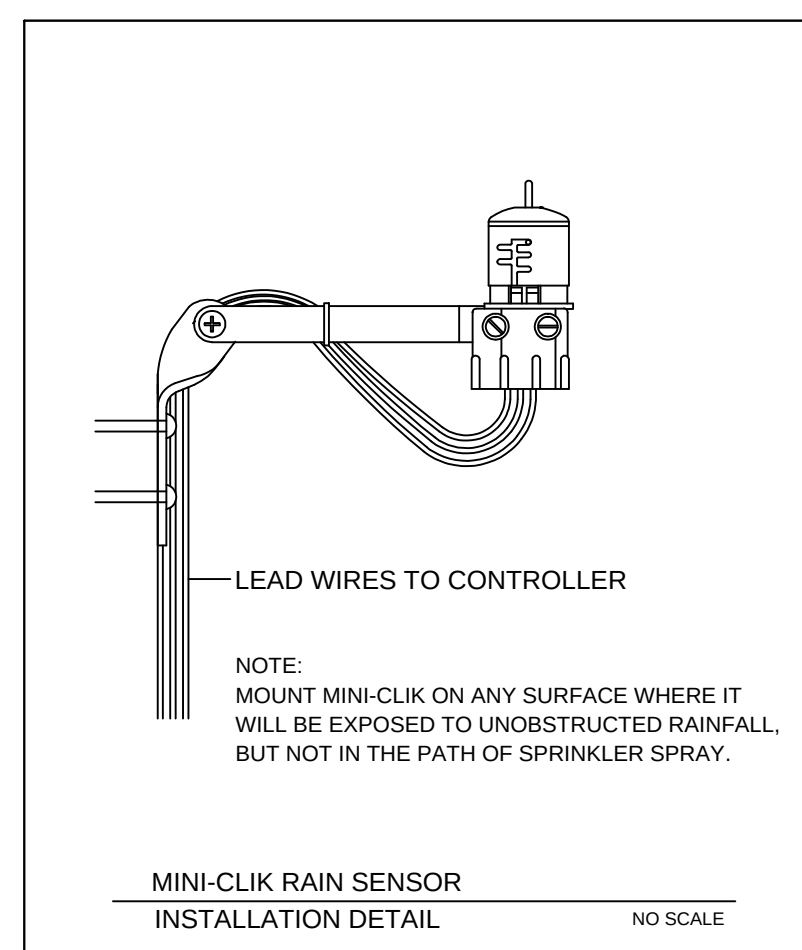
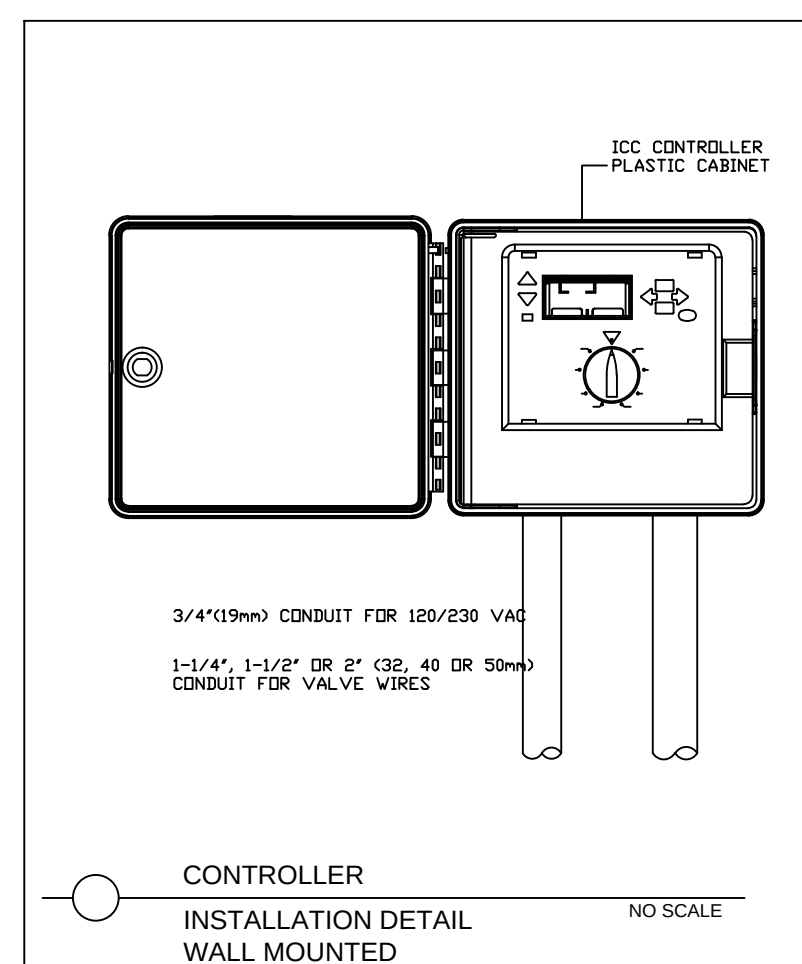
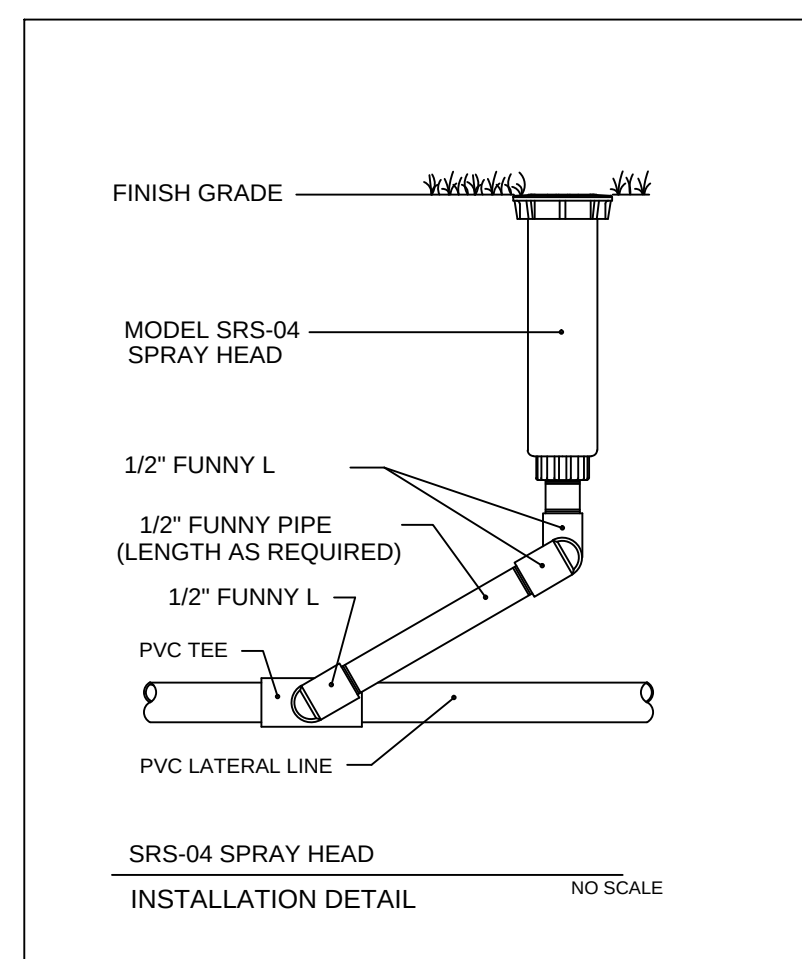
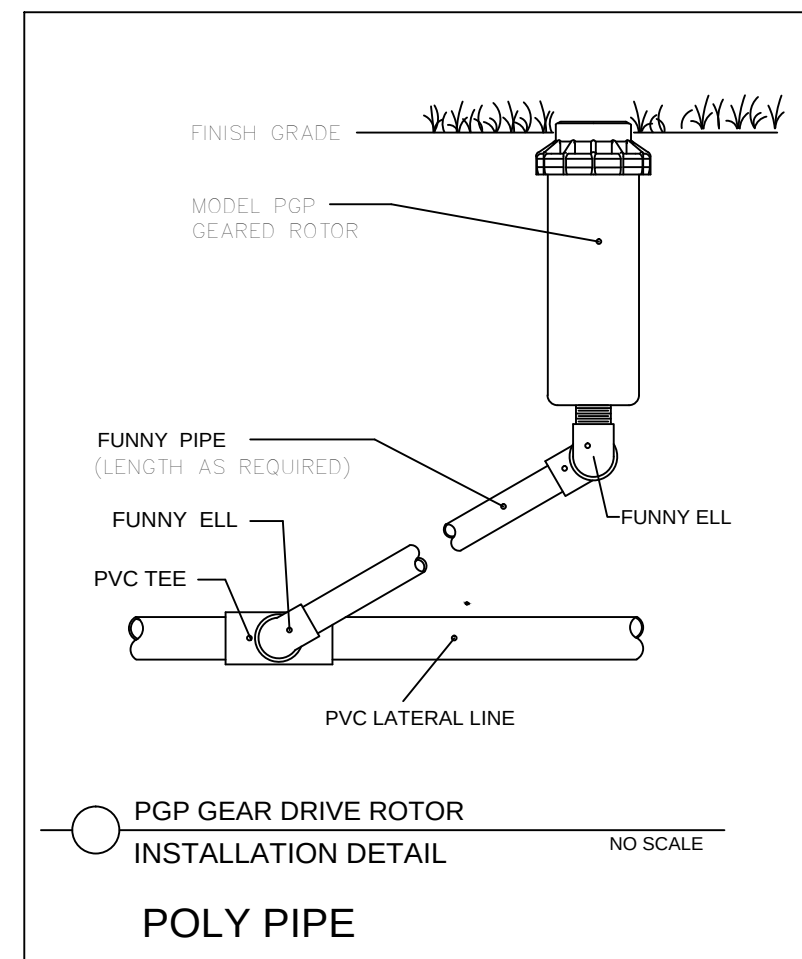
| Tree Survey List                                                                                                                                                        |                                |     |                    |     |           |                        |          |                      |                        |                            |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----|--------------------|-----|-----------|------------------------|----------|----------------------|------------------------|----------------------------|----------------------------------|
| Num                                                                                                                                                                     | Botanical / Common Name        | HT  | Description<br>Spr | DBH | Condition | TPZ/CRZ<br>Spr 12" dbh | Notes    | Disposition          | Explanation/<br>Reason | Canopy SF<br>To Be Removed | DBH > 18" (x 2)<br>To Be Removed |
| #1 QV                                                                                                                                                                   | Quercus virginiana / Live Oak  | 30' | 25'                | 12" | Good      | 6'                     | R/W Tree | Remain               |                        |                            |                                  |
| #2 QV                                                                                                                                                                   | Quercus virginiana / Live Oak  | 35' | 35'                | 12" | Good      | 6'                     | R/W Tree | Remain               |                        |                            |                                  |
| #3 QV                                                                                                                                                                   | Quercus virginiana / Live Oak  | 30' | 30'                | 12" | Good      | 6'                     | R/W Tree | Remain               |                        |                            |                                  |
| #4 BS                                                                                                                                                                   | Bursera simaruba / Gumbo Limbo | 25' | 18'                | 12" | Good      | 6'                     |          | Remain               |                        |                            |                                  |
| #5 QV                                                                                                                                                                   | Quercus virginiana / Live Oak  | 30' | 30'                | 12" | Good      | 6'                     |          | Remain               |                        |                            |                                  |
| #6 QV                                                                                                                                                                   | Quercus virginiana / Live Oak  | 30' | 30'                | 12" | Good      | 6'                     |          | Remain               |                        |                            |                                  |
| #7 QV                                                                                                                                                                   | Quercus virginiana / Live Oak  | 30' | 30'                | 12" | Good      | 6'                     |          | Remain               |                        |                            |                                  |
| #8 QV                                                                                                                                                                   | Quercus virginiana / Live Oak  | 30' | 30'                | 12" | Good      | 6'                     |          | Remain               |                        |                            |                                  |
| #9 QV                                                                                                                                                                   | Quercus virginiana / Live Oak  | 30' | 35'                | 18" | Good      | 9'                     |          | Remain               |                        |                            |                                  |
| #10 QV                                                                                                                                                                  | Quercus virginiana / Live Oak  | 35' | 30'                | 12" | Good      | 6'                     |          | Remain               |                        |                            |                                  |
| #11 QV                                                                                                                                                                  | Quercus virginiana / Live Oak  | 40' | 30'                | 12" | Good      | 6'                     |          | Remain               |                        |                            |                                  |
| #12 QV                                                                                                                                                                  | Quercus virginiana / Live Oak  | 30' | 30'                | 18" | Good      | 9'                     |          | Remain               |                        |                            |                                  |
| #13 QV                                                                                                                                                                  | Quercus virginiana / Live Oak  | 30' | 30'                | 12" | Good      | N/A                    | -Remove- | building footprint   |                        | 707 sf                     |                                  |
| #14 QV                                                                                                                                                                  | Quercus virginiana / Live Oak  | 30' | 30'                | 12" | Good      | N/A                    | -Remove- | pool deck footprint  |                        | 707 sf                     |                                  |
| #15                                                                                                                                                                     | Palm                           | 30' | 10'                | 8"  | Good      | 4'                     |          | Remain               |                        |                            |                                  |
| #16 QV                                                                                                                                                                  | Quercus virginiana / Live Oak  | 35' | 20'                | 12" | Good      | N/A                    | -Remove- | drainfield footprint |                        | 314 sf                     |                                  |
| #17 QV                                                                                                                                                                  | Quercus virginiana / Live Oak  | 30' | 30'                | 12" | Poor      | 6'                     |          | Remain               |                        |                            |                                  |
| #18 QV                                                                                                                                                                  | Quercus virginiana / Live Oak  | 30' | 30'                | 12" | Good      | 6'                     |          | Remain               |                        |                            |                                  |
| Tree Survey Notes:                                                                                                                                                      |                                |     |                    |     |           |                        |          |                      |                        |                            |                                  |
| 1) Tree Descriptions (ht, spr, dbh) are as per Survey prov'd to LA, dated 06.26.2024, by Suarez Surveying & Mapping, Inc. AFA & Company, Armando Alvarez, 06.26.2024.   |                                |     |                    |     |           |                        |          |                      |                        |                            |                                  |
| 1,728 sf required<br>Total Canopy to be Removed < 18" dbh<br>Specimen trees to be Removed > 18" dbh<br>1,728 sf o sf                                                    |                                |     |                    |     |           |                        |          |                      |                        |                            |                                  |
|   |                                |     |                    |     |           |                        |          |                      |                        |                            |                                  |

L 101 Landscape Plan  
L 102 Notes, Details, Legend  
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IR 105 Irrigation Plan



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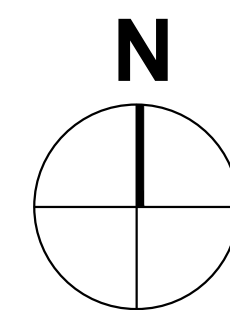




| IRRIGATION PLAN EQUIPMENT TABLE                                                       |                                                                                                           |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 8' qtr.                                                 |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 8' half.                                                |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 10' qtr.                                                |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 10' third.                                              |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 10' half.                                               |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 12' half.                                               |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 12' half.                                               |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 12' full.                                               |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' qtr.                                                |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' half.                                               |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' Strip Series-End                                    |
|  | 6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' Strip Series-Center                                 |
|  | Rotors-Rainbird 3500 Series w/ MPR Nozzle, full & adjustable                                              |
|  | Rotors-Rainbird 5500 Series w/ MPR Nozzle, adjustable (6.0 gpm)                                           |
|  | 2" Mainline, Schedule 40 PVC                                                                              |
|  | (5) 1.5", (2) 2" Valves by Rainbird, in Carson Valve Box                                                  |
|  | Sleeves, Schedule 40 PVC                                                                                  |
|  | Lateral Lines, Schedule 160 pvc                                                                           |
|  | Controller, ESP Modular Series 8 Stations (1 spare)                                                       |
|  | Rain Sensor, by Miniclik                                                                                  |
|  | 2HP Centrifugal Pump, GT-20, "GT-IRRI-GATOR", by Goulds. (w/Fiberglass Pump Enclosure by Allied or equal) |
|  | 2" diameter well                                                                                          |

# 1 IRRIGATION PLAN

SCALE: 1" = 16'-0"



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Herbert L. Martin, Landscape Architect

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SEAL

BALLI-TRAUTMAN ARCHITECTS LLC -AA2600

GIORGIO LUIGI BALLI -AR13951  
DAVID SCOTT TRAUTMAN -AR15045

## REVISIONS

[illegible]

## SCHEMATIC SET



JOB NUMBER:

CHECKED BY: \_\_\_\_\_

ISSUE DATE: 11/11/202.

SCALE: AS NOTED

SHEET TITLE

## IRRIGATION PLAN

SHEET NUMBER

# IR 105

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