

CITY OF POMPANO BEACH
Broward County, Florida

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, APPROVING AND AUTHORIZING THE PROPER CITY OFFICIALS TO EXECUTE A DISTRICT FOUR (4) MAINTENANCE MEMORANDUM OF AGREEMENT, INCLUSIVE AGREEMENT, BETWEEN THE CITY OF POMPANO BEACH AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION FOR THE INSTALLATION AND MAINTENANCE OF LANDSCAPE IMPROVEMENTS FOR STATE ROADS 811, 814, 834, 844, 845, 849, 5, 9 AND A1A; PROVIDING AN EFFECTIVE DATE.

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA:

SECTION 1. That an Agreement between the City of Pompano Beach and the State of Florida Department of Transportation, a copy of which Agreement is attached hereto and incorporated by reference as if set forth in full, is hereby approved.

SECTION 2. That the proper City officials are hereby authorized to execute said Agreement between the City of Pompano Beach and the State of Florida Department of Transportation.

SECTION 3. This Resolution shall become effective upon passage.

PASSED AND ADOPTED this 13th day of November, 2007.



LAMAR FISHER, MAYOR

ATTEST:


MARY L. CHAMBERS, CITY CLERK

Mary L. Chambers, CMC
City Clerk
City of Pompano Beach
100 West Atlantic Boulevard
Pompano Beach, FL 33060

SECTION NO: 86170, 86130,
86028, 86003, 86065, 86013, 86050,
86020 & 86070
S.R. NO(S): 811, 814, 834, 844,
845, 849, 5, 9, A1A
COUNTY: BROWARD
FM No.(s): 419838-1-58-01
227921-1-52-01
228073-1-52-01

**DISTRICT FOUR (4)
MAINTENANCE MEMORANDUM OF AGREEMENT
INCLUSIVE AGREEMENT**

THIS AGREEMENT, made and entered into this 5th day of December 2007 by and between the **STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION**, a component agency of the State of Florida, hereinafter called the **DEPARTMENT** and the **CITY OF POMPANO BEACH**, a political subdivision of the State of Florida, existing under the Laws of Florida, hereinafter called the **AGENCY**.

WITNESSETH:

WHEREAS, the **DEPARTMENT** has jurisdiction over **State Roads 811, 814, 834, 844, 845, 849, 5, 9 and A1A** as part of the State Highway System as described in Exhibit A; and

WHEREAS, the **DEPARTMENT** seeks to install or has installed and maintain certain landscape improvements within the right-of-way of State Road 814 & 834 as described within Exhibit B; and

WHEREAS, the **AGENCY** seeks to install and maintain certain landscape improvements within the right-of-way of State Road 811 as described within Exhibit B; and

WHEREAS, the **AGENCY** and the **DEPARTMENT** have entered into previous agreements for the **AGENCY** to maintain landscape and hardscape on **DEPARTMENT** right-of-way; and

WHEREAS, as part of the continual updating of the State of Florida Highway System, the **DEPARTMENT**, for the purpose of safety, protection of the investment and other reasons, has constructed and does maintain the highway facilities as SR 814 and 834 described further in Exhibit B attached hereto and incorporated by reference herein, within the corporate limits (or unincorporated if County) of the **AGENCY**; and

WHEREAS, the **DEPARTMENT**, for the purpose of safety, protection of the investment and other reasons, has constructed and does maintain the highway facilities as described in Exhibit A attached hereto and incorporated by reference herein, within the corporate limits of the **AGENCY**; and

WHEREAS, the **AGENCY** is of the opinion that highway facilities within the **AGENCY'S** limits that contain landscaped medians and areas outside the travel way to the right of way line and areas within the travel way of interlocking pavers or stamped asphalt or stamped concrete, including any hardscape, shall be maintained by periodic pruning, mowing, fertilizing, weeding, litter pick-up, necessary replanting and repair; and

WHEREAS, the **AGENCY** and **DEPARTMENT** intend for this agreement to replace and supersede the agreements described in Exhibit C except as otherwise provided in this Agreement; and

WHEREAS, the parties hereto mutually recognize the need for entering into an Agreement designating and setting forth the responsibilities of each party; and

WHEREAS, the **AGENCY** by Resolution No. 2008-49 dated Nov. 13, 2007, attached hereto and by this reference made a part hereof, desires to enter into this Agreement and authorizes its officers to do so;

NOW THEREFORE, for and in consideration of the mutual benefits to flow each to the other, the parties covenant and agree as follows:

1. The **DEPARTMENT** has installed, or will install, landscape, irrigation and/or hardscape on the highway facilities as specified in plans and specifications hereinafter referred to as the Projects and incorporated herein as referenced as State Roads 811, 814, 834, 844, 845, 849, 5, 9, and A1A in Exhibit B, C & D. Hardscape shall mean any non-standard lighting and/or sidewalk or median surfacing such as: interlocking pavers, stamped asphalt or stamped concrete.
2. The **AGENCY** has installed, or will install, landscape, irrigation and/or hardscape on the highway facilities as specified in plans and specifications hereinafter referred to as the Projects and incorporated herein as Exhibit B and Exhibit E. Hardscape shall mean any non-standard lighting and/or sidewalk or median surface treatments, such as, but not limited to: interlocking pavers, stamped asphalt or stamped concrete.

When the **AGENCY** is installing or will install the project, they shall comply with the following criteria:

- (a) All plant materials shall be installed and maintained in strict accordance with sound nursery practice prescribed by the International Society of Arboriculture (ISA); all plant materials installed shall be Florida #1 or better according to the most current edition of Florida Department of Agriculture, *Florida Grades and Standards for Nursery Stock*; and all trees shall meet Florida Power & Light, *Right Tree, Right Place, South Florida*.
- (b) Trees and palms within the right-of-way shall be pruned to discourage encroachment to roadways, clear zones and sidewalks. Definition of these criteria is included in the most current editions of FDOT standards for design, construction, maintenance, and utility operations on the state highway system.
- (c) Tree and palm pruning shall be supervised by properly trained personnel trained in tree pruning techniques and shall meet the most current standards set forth by the International Society of Arboriculture (ISA) and the American National Standard Institute (ANSI) Part A-300 and be licensed by Broward County Environment Protection Department to perform this work.
- (d) Irrigation installation and maintenance activities shall conform to the standards set forth by the Florida Irrigation Society (FIS) latest edition of FIS, *Standards and Specifications for Turf and Landscape Irrigation Systems*.
- (e) When the **AGENCY** is installing the Project and irrigation is to be installed, the **DEPARTMENT** shall be provided accurate as-built plans of the system so if in the future there is a need for the **DEPARTMENT** to perform work in the area, the system can be accommodated as much as possible.
- (f) If it becomes necessary to provide utilities (water/electricity) to the median or side areas, it shall be the **AGENCY'S** responsibility to obtain a permit for such work through the local maintenance office and the **AGENCY** shall be responsible for all associated fees for the installation and maintenance of these utilities.
- (g) All hardscape shall be installed and maintained in strict accordance with the most current edition of the *Florida Accessibility Code for Building Construction* and the *Interlocking Concrete Pavement institute (ICPI)*.
- (h) All activities, including project installation and future maintenance operations performed on State highway right-of-way, must be in conformity with the most current edition of the *Manual on Uniform Traffic Control (MUTCD)* and *FDOT Design Standards*, Index 600 Series, *Traffic Control through Work Zones*.

- (i) The most current edition of *FDOT Design Standards*, Index 546 must be adhered to.
 - (j) Horizontal Clearance and Clear Zone as specified in the *FDOT Plans Preparation Manual*, Volume 1, Chapters 2 and 4 and *FDOT Design Standards*, Index 700 must be adhered to.
 - (k) Landscape shall not obstruct roadside signs or permitted outdoor advertising signs, (see Rule Chapter 14-40, Part 1 and Part III, Florida Administrative Code [F.A.C.]).
 - (l) The **AGENCY** shall provide the local FDOT Operation Center, located at 5548 N.W. 9th Avenue, Fort Lauderdale, FL 33309 (954) 776-4300, a twenty-four (24) hour telephone number and the name of a responsible person that the **DEPARTMENT** may contact. The **AGENCY** shall notify the local maintenance office forty-eight (48) hours prior to the start of the project.
 - (m) If there is a need to restrict the normal flow of traffic, it shall be done on off-peak hours (9 AM to 3 PM), and the party performing such work shall give notice to the local law enforcement agency within whose jurisdiction such road is located prior to commencing work on the project. The **DEPARTMENT'S** Public Information Office shall also be notified.
 - (n) The **AGENCY** shall be responsible to clear all utilities within the project limits.
 - (o) The **AGENCY** shall follow the minimum level of maintenance guidelines as set forth in FDOT'S Rule Chapter 14-40 Highway Beautification and Landscape Management, in the *FDOT Guide to Roadside Mowing and Maintenance Management System*, and Exhibit F Maintenance Plan for maintenance activities for landscape projects.
3. The **AGENCY** agrees to maintain the *landscape improvements*, as existing and the ones to be installed, within the description of Exhibit A as defined as: plantings, irrigation, and / or hardscape within the medians and areas outside the travel way to the right of way line and within the travelway as described in Exhibit F. The non-standard improvements to the travelway shall be maintained by the **AGENCY** regardless if the said improvement was made by the **DEPARTMENT**, the **AGENCY**, or others by periodic pruning, mowing, fertilizing, weeding, curb and sidewalk edging, litter pickup, necessary replanting, and / or repair following the **DEPARTMENT'S** landscape safety and plant care guidelines and Exhibit F, the Maintenance Plan. The **AGENCY'S** responsibility for maintenance shall include all landscaped / turfed and hardscape areas within the median and areas within the travel way to the right of way line. Coconut Palms must be kept fruit free year round. Hardscape shall mean tree grates; any non-standard lighting; any non-standard roadway, sidewalk, median or crosswalk surfacing (such as, but not limited to, interlocking pavers, stamped asphalt or stamped concrete); and any decorative free standing wall. It shall be the

responsibility of the **AGENCY** to restore an unacceptable ride condition of the roadway caused by the differential characteristics of non-standard surfacing and/or the header curb on Department of Transportation right-of-way within the limits of this Agreement.

Such maintenance to be provided by the **AGENCY** is specifically set out as follows: to maintain, which means the proper watering and fertilization of all plants and keeping them as free as practicable from disease and harmful insects; to properly mulching the plant beds; to keeping the premises free of weeds; to mowing the grass to the proper height; to properly pruning all plants which at a minimum includes: (1) removing dead or diseased parts of plants, (2) pruning such parts thereof to provide clear visibility to signage or for those using the roadway and or sidewalk; (3) preventing any other potential roadway hazards. Plants shall be those items which would be scientifically classified as plants and include but are not limited to trees, shrubs, groundcover and sod. To maintain also means removing or replacing dead or diseased plants in their entirety, or removing or replacing those that fall below original project standards. All plants removed for whatever reason shall be replaced by plants of the same size and grade as specified in the original plans and specifications. To maintain also means keeping the header curbs that contain the surfacing treatment in optimum condition. To maintain also means keeping the hardscape areas free from weeds and repairing said hardscape as is necessary to prevent a safety hazard. To maintain also means keeping litter removed from the median and areas outside the travel way to the right of way line.

If it becomes necessary to provide utilities (water/electricity) to the median or side areas for these improvements, all costs associated with accent lighting and irrigation installation, maintenance, fees and connections as well as on-going cost of the utility are the maintaining **AGENCY'S** responsibility. The **AGENCY** shall become responsible for the utilities upon final acceptance of the construction project by the **DEPARTMENT** (including any establishment or warranty period). The **AGENCY** shall be responsible for all fees and on-going costs during the establishment and warranty period and thereafter.

The above named functions to be performed by the **AGENCY** may be subject to periodic inspections by the **DEPARTMENT** at the discretion of the **DEPARTMENT**. Such inspection findings will be shared with the **AGENCY** and shall be the basis of all decisions regarding, repayment, reworking or agreement termination. The **AGENCY** shall not change or deviate from said plans without written approval of the **DEPARTMENT**.

4. This Agreement shall replace and supersede any and all preceding agreements as listed in Exhibit C and the Agreement "Excepted Out" in Exhibit C. The landscape improvement plans attached to the referenced agreements shall by reference become a part of this agreement as if they were attached hereto. The **AGENCY** shall have the same duty to maintain those landscape improvements under this Agreement as the Agency did under the

previous agreements, and as more specifically detailed in this Agreement.

The **AGENCY** agrees to reimburse the **DEPARTMENT** all monies expended for the Project, should the landscape improvement areas fail to be maintained in accordance with the terms and conditions of the Agreement.

5. If at any time after the **AGENCY** has assumed the landscape improvement areas and/or maintenance responsibility for the above-mentioned, it shall come to the attention of the **DEPARTMENT'S** District Secretary that the limits or a part thereof is not properly maintained pursuant to the terms of this Agreement, said District Secretary may at his/her option issue a written notice that a deficiency or deficiencies exist(s), by sending a certified letter to the **AGENCY**, to place said **AGENCY** on notice thereof. Thereafter the **AGENCY** shall have a period of thirty (30) calendar days within which to correct the cited deficiencies. If said deficiencies are not corrected within this time period, the **DEPARTMENT** may at its option, proceed as follows:
 - (a) Maintain the landscape improvements, or a part thereof, with **DEPARTMENT** or contractor's personnel and invoice the **AGENCY** for expenses incurred, or
 - (b) Terminate the Agreement in accordance with Paragraph 9 of this Agreement and remove, by **DEPARTMENT** or contractor's personnel, all of the landscape improvements installed under this Agreement or any preceding agreements except as to trees and palms and charge the **AGENCY** the reasonable cost of such removal.
6. It is understood between the parties hereto that the landscape improvements covered by this Agreement may be removed, relocated or adjusted at any time in the future as determined to be necessary by the **DEPARTMENT** in order that the adjacent state road be widened, altered or otherwise changed to meet with future criteria or planning of the **DEPARTMENT**. The **AGENCY** shall be given sixty (60) calendar days notice to remove said landscape after which time the **DEPARTMENT** may remove same.
7. The **AGENCY** at its own expense and by FDOT permit shall install the landscape improvements described in Exhibit E. The **DEPARTMENT** shall be invited to assist the **AGENCY** in final inspection before acceptance of the job by the **AGENCY**. The **DEPARTMENT** shall approve the job provided it complies with the permit.
8. The **AGENCY** agrees to reimburse the **DEPARTMENT** all monies expended by the **DEPARTMENT** for the projects listed in Exhibit B and Exhibit C in the amounts listed in those agreements should the landscape improvement areas fail to be maintained in accordance with the terms and conditions of this Agreement in the amounts listed in those agreements.

The **AGENCY** shall be invited to assist the **DEPARTMENT** in final inspection.

9. This Agreement may be terminated under any one (1) of the following conditions:
 - (a) By the **DEPARTMENT**, if the **AGENCY** fails to perform its duties under Paragraph 3, following ten (10) days written notice.
 - (b) By the **DEPARTMENT**, for refusal by the **AGENCY** to allow public access to all documents, papers, letters, or other material subject to the provisions of Chapter 119, Florida Statutes, and made or received by the **AGENCY** in conjunction with this Agreement.
10. The term of this Agreement commences upon execution.
11. With respect to any of the **AGENCY'S** agents, consultants, subconsultants, contractors, sub-contractors, sub-contractors, such party in any contract for this project shall agree to indemnify, defend, save and hold harmless the **DEPARTMENT** from all claims, demands, liabilities, and suits of any nature arising out of, because of or due to any intentional and/or negligent act or occurrence, omission of commission of such agents, consultants, subconsultants, contractors and/or subcontractors. The **AGENCY** shall provide to the **DEPARTMENT** written evidence of the foregoing upon the request of the **DEPARTMENT**. It is specifically understood and agreed that the indemnification clause does not cover or indemnify the **DEPARTMENT** for its own negligence.

In the event that **AGENCY** contracts with a third party to provide the services set forth herein, any contract with such third party shall include the following provisions:

- (a) **AGENCY'S** contractor shall at all times during the term of this Agreement keep and maintain in full force and effect, at contractor's sole cost and expense, Comprehensive General Liability with minimum limits of \$1,000,000.00 per occurrence combined single limit for Bodily Injury Liability and Property Damage Liability and Worker's Compensation insurance with minimum limits of \$500,000.00 per Liability. Coverage must be afforded on a form no more restrictive than the latest edition of the Comprehensive General Liability and Worker's Compensation policy without restrictive endorsements, as filed by the Insurance Services Office and shall name **DEPARTMENT** as an additional insured.
- (b) **AGENCY'S** contractor shall furnish **AGENCY** with Certificates of Insurance of Endorsements evidencing the insurance coverage specified herein prior to the beginning performance of work under this Agreement.
- (c) Coverage is not to cease and is to remain in full force and effect (subject to

cancellation notice) until all performance required of **AGENCY'S** contractor is completed. All policies must be endorsed to provide **DEPARTMENT** with at least thirty (30) days notice of cancellation and or/or restriction. If any of the insurance coverage will expire prior to the completion of work, copies of renewal policies shall be furnished at least (30) days prior to the date of expiration.

12. The **AGENCY** may construct additional landscape improvements within the limits of the rights-of-ways identified as a result of this document, subject to the following conditions:
 - (a) Plans for any new landscape improvements shall be subject to approval by the **DEPARTMENT'S** District Landscape Architect. The **AGENCY** shall not change or deviate from said plans without written approval by the **DEPARTMENT**.
 - (b) The **AGENCY** shall procure a permit from the **DEPARTMENT**.
 - (c) All landscape improvements shall be developed and implemented in accordance with appropriate state safety and road design standards;
 - (d) The **AGENCY** agrees to comply with the requirements of this Agreement with regard to any additional landscape improvements installed at no cost to the **DEPARTMENT**;
13. In the event the **DEPARTMENT** decides to construct additional landscape improvements or modify these improvements within the limits of the rights of way herein previously identified, the **DEPARTMENT** and the **AGENCY** shall agree in writing and require signature from the responsible **AGENCY** (*Chairperson/Mayor/CityManager/City Engineer/Director of Public Works/Director of Parks and Recreation approval signature*) to the new landscape improvements and maintenance plan thereof. If the **AGENCY** and the **DEPARTMENT** are unable to come to an agreement, the **DEPARTMENT**, in its sole discretion, may install sod and the agency shall be required, pursuant to this Agreement, to continue maintaining said landscape improvements.
14. This writing embodies the entire Agreement and understanding between the parties hereto and there are no other agreements and understanding, oral or written, with reference to the subject matter hereof that are not merged herein and superseded hereby except as specifically referenced in Exhibit C.
15. The **DEPARTMENT**, during any fiscal year, shall not expend money, incur any liability, or enter into any contract which, by its terms, involves the expenditure of money in excess of the amounts budgeted as available for expenditure during such fiscal year. Any contract, verbal or written, made in violation of this subsection is null and void, and no money may be

paid on such contract. The **DEPARTMENT** shall require a statement from the Comptroller of the **DEPARTMENT** that funds are available prior to entering into any such contract or other binding commitment of funds. Nothing herein contained shall prevent the making of contracts for periods exceeding 1 year, but any contract so made shall be executory only for the value of the services to be rendered or agreed to be paid for in succeeding fiscal years; and this paragraph shall be incorporated verbatim in all contracts of the Department which are for an amount in excess of TWENTY FIVE THOUSAND DOLLARS (\$25,000.00) and which have a term for a period of more than 1 year.

16. The **DEPARTMENT'S** District Secretary shall decide all questions, difficulties and disputes of any nature whatsoever that may arise under or by reason of this Agreement, the prosecution or fulfillment of the service hereunder and the character, quality, amount and value thereof; and his/her decision upon all claims, questions and disputes shall be final and conclusive upon the parties hereto.
17. This Agreement may not be assigned or transferred by the **AGENCY** in whole or part without the consent of the **DEPARTMENT**.
18. This Agreement shall be governed by and construed in accordance with the laws of the State of Florida. In the event of a conflict between any portion of the contract and Florida law, the laws of Florida shall prevail.
19. This Agreement constitutes the complete and final expression of parties with respect to the subject matter hereof and supersedes all prior agreements, understandings, or negotiations with respect thereto, with the exception of the landscape improvements plans incorporated by reference in Exhibit B and the Agreement "Excepted Out" in Exhibit C.
20. Any and all notices given or required under this Agreement shall be in writing and either personally delivered with receipt acknowledgement or sent by certified mail, return receipt requested. All notices shall be sent to the following addresses:

If to the Department
State of Florida Department of Transportation
3400 West Commercial Blvd.
Fort Lauderdale, Florida 33309-3421
Attention: Elisabeth A. Hassett, R.L.A.
FDOT District IV Landscape Architect

If to the Agency:
City of Pompano Beach
1201 N.E. 5th Avenue
Pompano Beach, Florida 33060
Attention: Robert McCaughan
Public Works Director

- Exhibit A: City of Pompano Beach City Limits & Agreement Status Graphic
- Exhibit B: Projects Pending Agreements
- Exhibit C: Existing Project Agreements and Lease Agreement Descriptions
- Exhibit D: Pending Department Project's Landscape Improvement Plans
- Exhibit E: Pending Agency Project's Landscape Improvement Plans
- Exhibit F: Agency Maintenance Plan
- Exhibit G: Pending Department Project's Cost Estimate
- Exhibit H: Pending Agency Project's Cost Estimates

IN WITNESS WHEREOF, the parties hereto have executed this Agreement effective the day and year first above written.

CITY OF POMPANO BEACH

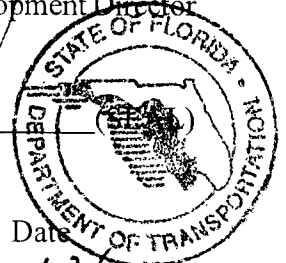
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

By: [Signature]
City Manager/Mayor

By: [Signature]
District Transportation Development Director

Attest: [Signature] (SEAL)
Clerk

Attest: [Signature]
Executive Secretary



Approval as to Form
[Signature]
City Attorney

Date
11/28/07

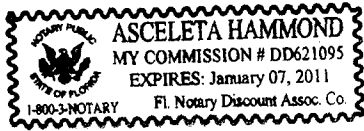
Approval as to Form
[Signature]

Date
12/4

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this 20th day of
November, 2007 by **LAMAR FISHER**, as Mayor of the City of Pompano
Beach, Florida, a municipal corporation, on behalf of the municipal corporation, who is
personally known to me.

NOTARY'S SEAL:



Asceletha Hammond
NOTARY PUBLIC, STATE OF FLORIDA

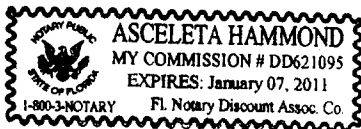
Asceletha Hammond
(Name of Acknowledger Typed, Printed or
Stamped)

Commission Number

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this 20th day of
November, 2007 by **KEITH CHADWELL**, as City Manager of the City of Pompano
Beach, Florida, a municipal corporation, on behalf of the municipal corporation, who is
personally known to me.

NOTARY'S SEAL:



Asceletha Hammond
NOTARY PUBLIC, STATE OF FLORIDA

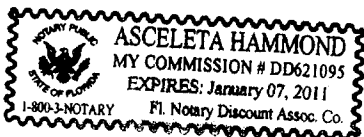
Asceletha Hammond
(Name of Acknowledger Typed, Printed or
Stamped)

Commission Number

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this 20th day of
November, 2007 by **MARY L. CHAMBERS** as City Clerk of the City of Pompano
Beach, Florida, a municipal corporation, on behalf of the municipal corporation, who is
personally known to me.

NOTARY'S SEAL:



Asceletha Hammond
NOTARY PUBLIC, STATE OF FLORIDA

Asceletha Hammond
(Name of Acknowledger Typed, Printed or
Stamped)

Commission Number

SECTION NO: 86170, 86130,
86028, 86003, 86065, 86013, 86050,
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EXHIBIT A

CITY OF POMPANO BEACH CITY LIMIT

All state right of way within the limits of the City of Pompano Beach which current city limits are from:

SR 811 (Dixie Hwy.)

M.P. 5.129 (C.C. Canal) to M.P. 11.619 (SW 15th Street)

SR 814 (Atlantic Blvd.)

M.P. 1.175 (Turnpike) to M.P. 2.482 (NW 31 Ave.) and

M.P. 3.228 (SR 849) to M.P. 7.870 (SR A-1-A)

SR 834 (Sample Road)

M.P. 5.030 (Turnpike) to M.P. 9.481 (SR 5)

SR 844 (NE 14 Street)

M.P. 0.000 (SR 5) to M.P. 0.902 (SR A-1-A)

SR 845 (Powerline Road)

M.P. 5.113 (McNab) to M.P. 9.612 (SR 834)

SR 849 (NW 31 Ave)

M.P. 2.271 (C. Creek Rd.) to M.P. 3.228 (Atlantic Blvd.)

SR 5 (US 1)

M.P. 7.262 (south of McNab Road) to M.P. 10.825 (north of NE 24th Street)

SR 9 (I-95)

M.P. 16.487 (south of McNab Road) to M.P. 21.582 (Sample Road)

SR A-1-A (Ocean Blvd.)

M.P. 8.680 to M.P. 12.039 (Hillsboro Inlet)

**EXHIBIT A - CITY OF POMPANO BEACH AGREEMENT STATUS
GRAPHIC FOR STATE ROADS:**

Areas currently maintained by the Agency pursuant to this Maintenance Memorandum of Agreement (MOA) (areas in green and orange), areas pending to be landscaped (in blue), areas not currently being maintained by the Agency (in yellow) and the Agency's existing lease agreement (in purple) shall be maintained by the Agency as provided for in this agreement.

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EXHIBIT B

PROJECTS PENDING AGREEMENTS

All state right of way on SR 811 (Dixie Highway), SR 814 (Atlantic Boulevard) and SR 834 (Sample Road) within the limits of the City of Pompano Beach.

Agency Installed Project:

SR 811 (Dixie Highway) from Copans Road (M.P. 8.991) to SR 834 (Sample Road) (M.P. 10.038)

Oceanside, Pompano Beach at SR A1A and SR 814 (Atlantic Boulevard) northwest quadrant

Department Installed Project:

SR 814 (Atlantic Boulevard) from East of SR 5 (U.S.1) (M.P. 5.276) to West of SR 5 (U.S.1) (M.P.7.056)

SR 834 (Sample Road) from N.W. 5th Terrace (M.P. 7.403) to SR 5 (U.S. 1) (M.P. 9.491)

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EXHIBIT C

EXISTING PROJECT AGREEMENTS DESCRIPTIONS AND LEASE AGREEMENT DESCRIPTIONS

The following agreements have been executed for projects that have been installed, in accordance with the plans and specifications attached hereto and incorporated herein but not exclusive to the following agreement descriptions:

AGREEMENTS SUPERSEDED BY THIS AGREEMENT

4/27/06 State Road 811 (Dixie Hwy.) from Atlantic Blvd. (M.P. 6.936) to Sample Road (M.P. 10.038) landscape medians and areas outside the travel lane to the ROW including areas between the east ROW line and the FEC railroad tracks within the project limits including the maintenance of landscape/turf areas and irrigation. Amendment #1 to agreement dated 4/13/95, Section No.861700.

2/1/06 State Road 845 (Powerline Road) from the South City Limit (M.P. 5.133) to Atlantic Blvd. (M.P. 6.519) maintenance shall include all landscaped/turfed areas and areas covered with interlocking pavers (hardscape) within the median and areas outside the travel way. Resolution No. 2006-72 (1/10/06), FM 228075, Section No. 86065.

2/1/06 SR 9 (I-95) at the Northwest Quadrant of Copans Road (M.P. 20.400) and the SR 9 (I-95) Southbound Interchange (M.P. 20.500) shall include all landscaped /turfed areas and areas covered with interlocking pavers or similar surfacing (hardscape) within the medians and areas within the travel way to the right of way line, including paver sidewalks, paver intersections and all paver header curbs, stamped asphalt and concrete areas. It shall be the responsibility of the **AGENCY** to restore an unacceptable ride condition of the roadway caused by the differential characteristics of the paver brick and/or the header curb on Department of Transportation right-of-way within the limits of the project. Resolution No. 2006-67 (1/10/06).

8/18/04 State Road 844 (NE 14th Street) from east of **NE 25th Ave. (M.P. 0.240)** to **SR A-1-A (M.P. 0.902)** maintenance shall include all landscaped/turfed areas and areas covered with interlocking pavers (hardscape) within the median and areas outside the travel way to the ROW line . Resolution No. 2004-310 (7/27/04), FM 227954, Section No. 86003.

7/15/03 State Road 845 (Powerline Road) from south of **Atlantic Blvd. (M.P. 5.458)** to south of **Sample Road (M.P. 9.086)** maintenance shall include all landscaped/turfed areas and areas covered with interlocking pavers (hardscape) within the median and areas outside the travel way. Resolution No. 217 (6/24/03), FM 228110, Section No. 86065.

3/25/03 State Road 5 (US 1) from **Northern City Limit (M.P. 7.262)** to **SE 7th Street (M.P. 8.278)** landscape medians and areas outside the travel lane to the ROW line excluding sidewalk, shall be maintained by periodic trimming, cutting, mowing, fertilizing, litter pick-up and necessary replanting. Resolution No. 142 (3/25/03).

10/10/02 State Road 9 (I-95) including **all quadrants on SR 814 (Atlantic Blvd.) (M.P. 18.101)** and **Copans Road (M.P. 20.767)** agrees to maintain the landscaping within the areas outside the travel way to the right of way line, excluding sidewalk, by periodic trimming, cutting, mowing, fertilizing, litter pickup and necessary replanting. Resolution No. 2002-302 (9/10/02).

5/3/01 State Road 834 (Sample Road) from **SR 91 (The Florida Turnpike) (M.P. 5.030)** to **SR 845 (Powerline Road) (M.P. 6.099)** landscape medians and areas outside the travel lane to the ROW line excluding sidewalk, shall be maintained by periodic trimming, cutting, mowing, fertilizing, litter pick-up and necessary replanting. Amendment to May 16, 1997 Agreement.

1/18/00 State Road 5 (US 1) from **South City Limits (M.P. 7.262)** to **North City Limits (10.825)** maintenance shall include all landscaped/turfed areas and areas covered with hardscape within the median and areas outside the travel way to the ROW line. Amendment to the July 13, 1999 Agreement.

7/13/99 State Road 5 (US 1) from **NE 4th Street (M.P. 9.034)** to **NE 18th Street (M.P. 10.374)** maintenance shall include all landscaped/turfed areas and areas covered with hardscape within the median and areas outside the travel way to the ROW line. Resolution No. 99-234 (7/13/99), FM 22739, Section No. 86020-3525.

2/23/99 State Road 814 (Atlantic Blvd.) from the **Turnpike (M.P. 1.715)** to **CSX Railroad (M.P. 4.591)** landscape medians and areas outside the travel lane to the ROW line excluding sidewalk, shall be maintained by periodic trimming, cutting, mowing, fertilizing, litter pick-up and necessary replanting. Resolution No. 99-118 (2/23/99), Section No. 86130.

7/28/98 State road 811 (Dixie Hwy.) from **SW 3rd Street (M.P. 6.257)** to **SW 6th Street (M.P. 6.580)** shall include all landscaped/turfed areas covered with interlocking pavers or similar surfacing (hardscape) within the median and areas outside the travel way to the right of way line, excluding sidewalk, on Department of Transportation right-of-way within the limits of the Project. Resolution No. 98-201 (6/23/98).

4/14/98 State Road 814 (Atlantic Blvd.) from the **Turnpike (M.P. 1.175)** to **NW 31st Ave. (M.P. 2.482)** landscape medians and areas outside the travel lane to the ROW line (excluding sidewalk) including the maintenance of landscape/turf areas, irrigation and hardscape. Resolution No. 98-133 (4/14/98).

5/16/97 State Road 834 (Sample Road) from **Powerline Road (M.P. 6.099)** to **Military Trail (M.P. 7.116)** landscape medians and areas outside the travel lane to the ROW line (excluding sidewalk) excluding sidewalk, shall be maintained by periodic trimming, cutting, mowing, fertilizing, litter pick-up and necessary replanting. Resolution No. 97-115 (4/22/97), Section No. 860280.

8/15/96 State Road 849 (Dr. M.L. King) from **Coconut Creek Parkway (M.P. 2.271)** south to **Atlantic Blvd. (M.P. 3.228)** landscape medians and areas outside the travel lane to the ROW line (excluding sidewalk) excluding sidewalk, shall be maintained by periodic trimming, cutting, mowing, fertilizing, litter pick-up and necessary replanting. Resolution No. 96-72 (1/30/96), Section No. 861300.

4/13/95 State Road 811 (Dixie Hwy.) between **SR 814 (Atlantic Blvd.) (M.P. 7.049)** and **Copans Road (M.P. 8.877)** all landscaped/turfed areas, irrigation system, areas covered with interlocking pavers or similar type surfacing (hardscape), and on Department of Transportation right-of-way and areas between the east right-of-way line and the F.E.C. railroad tracks, within the limits of the project. State Project No. 86170-3508. WPI No. 4110219.

5/11/72 State Road A-1-A (Ocean Blvd.) from **SE 2nd Street (9.735)** to **NE 5th Street (10.412)** maintain such portion of the landscape project as comes within the corporate limits. Resolution No. 71-227 (8/3/71).

AGREEMENT EXCEPTED OUT OF THIS AGREEMENT

6/13/01 State Road 814 (Atlantic Blvd.) / State Road 5 (Federal Highway) Transportation enhancement funding for the landscape and pedestrian scale lighting, treegrates, decorative walls/planters, sidewalk pavers and street furniture of Atlantic Boulevard from Federal Highway (U.S. 1) to the Atlantic Ocean and One-half mile north and south along A1A: Resolution No. 97-63 (1/14/97). FM# 228213-1-58-01.

This Agreement, pursuant to paragraph number 14, shall supersede all other above agreements except as to the actual landscape plans that have not been replanted by subsequent FDOT approved projects. The terms of this agreement shall apply to those landscape plans.

SECTION NO: 86170, 86130,
86028, 86003, 86065, 86013, 86050,
86020 & 86070
S.R. NO(S): 811, 814, 834, 844,
845, 849, 5, 9, A1A
COUNTY: BROWARD
FM No.(s): 419838-1-58-01
227921-1-52-01
228073-1-52-01

EXHIBIT D

PENDING DEPARTMENT PROJECT'S LANDSCAPE IMPROVEMENT PLANS

Please see attached plans by:

State Road 814

PBS & J

Dated: May 29, 2007

State Road 834

**Glatting, Jackson, Kercher, Anglin, Lopez, Rinehard,
Landscape Architects**

Dated: November 9, 2005

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

FINANCIAL PROJECT ID 227921-1-52-01

BROWARD COUNTY (86130)

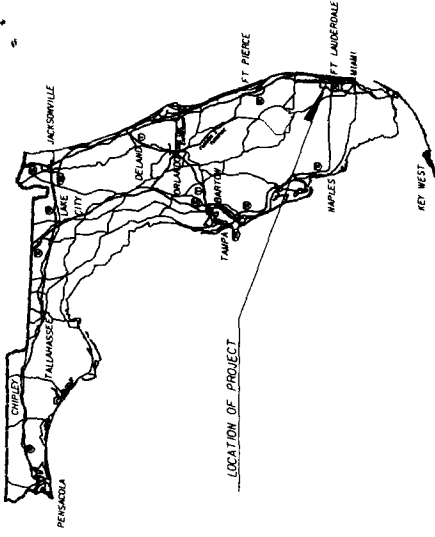
STATE ROAD NO. 814

FROM EAST OF I-95 TO WEST OF US-1

LANDSCAPE PLANS

INDEX OF LANDSCAPE PLANS

SHEET NO.	SHEET DESCRIPTION
LD-1	KEY SHEET
LD-2 through LD-6	TABULATION OF QUANTITIES / PLANT SCHEDULE
LD-7	GENERAL AND PAY ITEM NOTES
LD-8 through LD-10	EXISTING TREE SUMMARY
LD-11 through LD-28	LANDSCAPE PLANS
LD-29	IRRIGATION DETAILS
LD-30 through LD-47	IRRIGATION PLANS



LANDSCAPE SHOP DRAWINGS
TO BE SUBMITTED TO:

HARRY BELTON, AIA
PBS&J
3230 W. COMMERCIAL BLVD., SUITE 100
FORT LAUDERDALE, FLORIDA 33309
PHONE: (954) 733-7233
VENDOR NO. 59-0886138

PLANS PREPARED BY:

PBS&J
3230 W. COMMERCIAL BLVD., SUITE 100
FORT LAUDERDALE, FLORIDA 33309
PHONE: (954) 733-7233
VENDOR NO. 59-0886138
CONTRACT NO. 227921-1-52-01
FBR CERTIFICATE OF AUTHORIZATION NO. 24

NOTE: THE SCALE OF THESE PLANS MAY
HAVE CHANGED DUE TO REPRODUCTION.

Handwritten signature and date 5/14/09

LANDSCAPE PLANS
LANDSCAPE
ARCHITECT OF RECORD: HARRY L. BELTON, AIA

R.L.A. NO. 900

KEY SHEET REVISIONS	
DATE	DESCRIPTION

FISCAL YEAR	09	SHEET NO.	LD-1
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FOOT PROJECT MANAGER: VANITA SHARMA, P.E.

5/14/2009 1:05:55 PM

\\V:\CONTRACTS\227921\227921-1-52-01\LANDSCAPE\86130.dwg

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TABULATION OF QUANTITIES / PLANT SCHEDULE

PAY ITEM NO.	PAY SIZE	SYM	BOTANICAL NAME	COMMON NAME	INSTALLED SIZE	MAXIMUM MAINTAINED SIZE	SPACING	REMARKS	UNIT	SHEET NUMBERS												TOTAL THIS SHEET		GRAND TOTAL	
										LD-11	LD-12	LD-13	LD-14	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL
580-1-1	SMALL	CM	CARISSA MACROCARPA 'EMERALD BLANCKET'	DWARF CARISSA	15" X 18"		18" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SMALL	CI	CHRYSOBALANUS CACO 'RED TIP'	RED TIP COCOPLUM	18" X 18"		24" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SMALL	PBS	PHILODENDRON BIPINNATIFOLIUM	SELLOUM	20" X 20"		30" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SMALL	PA	PLUMBAGO AURICULATA 'IMPERIAL BLUE'	LEADWORT	18" X 18"		18" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SMALL	SAT	SCHEFFLERA ARBOREOLA TRINETTE	TRINETTE	18" X 18"		24" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SMALL	TP	TRADESCANTIA PALLIDA 'PURPUREA'	PURPLE QUEEN	6" X 8"		12" O.C.	1 GALLON	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
580-1-2	LARGE	BS	BURSERA SIMARUBA	GUMBO LIMBO	12" X 6'				EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LARGE	CG	CAESALPINIA GRANADILLO	BRIDALVEIL	10" X 5'				EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LARGE	JL	JATROPHA INTEGERRIMA	JATROPHA	6' X 3'				EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LARGE	LM	LAGERSTROEMIA 'WUSKOGEE'	GRAPE WYRTLE	10" X 5'				EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LARGE	MF	MYRICANTHES FRAGRANS	SIMPSON'S STOPPER	6' X 3'				EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LARGE	RP	RAPANEA PUNCTATA	MYRSINE	8' X 4'				EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			PREPARED SOIL LAYER						SY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
590-70			IRRIGATION SYSTEM						LS																
525-1-2			PAVERS						SY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

509/07



Porti Bros, P.L.A.
P.L.A. No.: 907
3230 W. Commercial Blvd.
Fort Lauderdale, FL 33309
(954) 931-7231
Porti Bros, Inc., 4747 W. P.B.S.

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
ROAD NO. 814
COUNTY BROWARD
FINANCIAL PROJECT ID 227921-1-52-01

TABULATION OF QUANTITIES
PLANT SCHEDULE
SHEET NO. LD-2

DATE	BY	DESCRIPTION	REVISIONS	DATE	BY	DESCRIPTION

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TABULATION OF QUANTITIES / PLANT SCHEDULE

[illegible]

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[illegible]

TABULATION OF QUANTITIES / PLANT SCHEDULE

[illegible]

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DATE		BY	REVISIONS		 PBSI Certificate of Authorization No. 24 1954-733-7233 Post Box 68 Schu. B. Jernigan, Inc., 87604/ PBSKI	Harry Belton, R.L.A. R.L.A. No.: 900 3250 W. Commercial Blvd. Suite 600 Fort Lauderdale, FL 33309	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		TABULATION OF QUANTITIES PLANT SCHEDULE		SHEET NO.
DESCRIPTION		DATE	BY	ROAD NO.			COUNTY	FINANCIAL PROJECT ID			
				814			BROWARD	227921-1-52-01			

TABULATION OF QUANTITIES / PLANT SCHEDULE

PN ITEM NO.	SYM	BOTANICAL NAME	COMMON NAME	INSTALLED SIZE	MAXIMUM MAINTAINED SIZE	SPACING	REMARKS	UNIT	SHEET NUMBERS								TOTAL THIS SHEET		GRAND TOTAL	
									LD-23	LD-24	LD-25	LD-26	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL
580-1-1	SMALL	CARISSA MACROCARPA 'EMERALD BLANKET'	DWARF CARISSA	15" x 18"		18" O.C.	3 GALLON	EA	0	116	131	0	0	0	0	0	0	247	0	
	SMALL	CHRYSOBALANUS ICADO	RED TIP COCOPLUM	18" x 18"		24" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	0	0	0	
	SMALL	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FIG	12" x 10"		18" O.C.	3 GALLON	EA	0	369	234	272	0	0	0	0	0	875	0	
	SMALL	PHILODENDRON BIPINNATIFOLIUM	SELLOUM	20" x 20"		30" O.C.	3 GALLON	EA	0	102	123	90	0	0	0	0	0	315	0	
	SMALL	PLUMBAGO AURICULATA 'IMPERIAL BLUE'	LEADWORT	18" x 18"		18" O.C.	3 GALLON	EA	0	69	498	203	0	0	0	0	0	770	0	
	SMALL	SCHOFFLERA ARRICOLA TRINETTE	TRINETTE	18" x 18"		24" O.C.	3 GALLON	EA	0	105	0	0	0	0	0	0	0	105	0	
	SMALL	TRADESCANTIA PALLIDA 'PURPUREA'	PURPLE QUEEN	6" x 8"		12" O.C.	1 GALLON	EA	120	882	282	319	0	0	0	0	0	1603	0	
580-1-2	LARGE	BURSERA SIMARUBA	GUMBO LIMBO	12" x 6"				EA	0	3	9	7	0	0	0	0	0	19	0	
	LARGE	CAESALPINIA GRANADILLO	BRIDALVEIL	10" x 5"				EA	0	1	2	1	0	0	0	0	0	4	0	
	LARGE	JATROPHA INTEGERRIMA	JATROPHA	6" x 3"				EA	0	5	0	0	0	0	0	0	0	5	0	
	LARGE	LAGERSTROMIA MUSKOEI	GRAPE MYRTLE	10" x 5"				EA	3	0	0	0	0	0	0	0	0	3	0	
	LARGE	MYRTANTHES FRAGRANS	SIMPSON'S STOPPER	6" x 3"				EA	0	0	0	0	0	0	0	0	0	0	0	
	LARGE	RAPANEA PUNCTATA	MYRSINE	8" x 4"				EA	0	0	0	0	0	0	0	0	0	0	0	
590-70		PREPARED SOIL LAYER						SY	0	89.52	243.04	169.18	0	0	0	0	0	507.4	0	
526-1-2		IRRIGATION SYSTEM						LS												
		PAVERS						SY	0	0	0	0	0	0	0	0	0	0	0	

5/26/97
JFK

DATE		BY		REVISIONS		DESCRIPTION	
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 814 COUNTY BROWARD FINANCIAL PROJECT ID 227921-1-52-01				TABULATION OF QUANTITIES PLANT SCHEDULE			
Harry Belton, R.L.A. R.L.A. No. 1-900 3230 W. Suwannee Blvd. Fort Lauderdale, FL 33309 Certificate of Authorization No. 24 Post Budget, Schenck & Jennings, Inc., 4700 W. 13th St.				5/25/2007 1:46:00 PM 20358			
				SHEET NO. LD-5			

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TABULATION OF QUANTITIES / PLANT SCHEDULE

P/N ITEM NO.	P/N SIZE	SYM	BOTANICAL NAME	COMMON NAME	INSTALLED SIZE	MAXIMUM MAINTAINED SIZE	SPACING	REMARKS	UNIT	SHEET NUMBERS						TOTAL THIS SHEET		GRAND TOTAL	
										LD-27	LD-28	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL
580-1-1	SMALL	CM	CARISSA MACROCARPA 'EMERALD BLANKET'	DWARF CARISSA	15" X 18"		18" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	1073	
	SMALL	CI	CHRYSOBALANUS ICACO	RED TIP COCOPLUM	18" X 18"		24" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	68	
	SMALL	FW	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FIG	12" X 10"		18" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	1550	
	SMALL	PBS	PHILODENDRON BIPINNATIFOLIUM	SELLOUM	20" X 20"		30" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	623	
	SMALL	PA	PLUMBAGO AURICULATA 'IMPERIAL BLUE'	LEADWORT	18" X 18"		18" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	1525	
	SMALL	SAT	SCHETFLERA ARRICOLA TRINETTE	TRINETTE	18" X 18"		24" O.C.	3 GALLON	EA	0	0	0	0	0	0	0	0	296	
	SMALL	TP	TRADESCANTIA PALLIDA 'PURPUREA'	PURPLE QUEEN	6" X 8"		12" O.C.	1 GALLON	EA	0	0	0	0	0	0	0	0	2580	
580-1-2	LARGE	BS	BURSERA SIMARUBA	GUMBO LIMBO	12" X 6'				EA	0	0	0	0	0	0	0	0	34	
	LARGE	CG	CAESALPINIA GRANADILLO	BRIDALVEIL	10' X 5'				EA	1	0	0	0	0	0	0	0	8	
	LARGE	JT	JATROPHA INTEGERRIMA	JATROPHA	6' X 3'				EA	0	0	0	0	0	0	0	0	20	
	LARGE	LM	LAGERSTROMIA 'MUSKOGEE'	GRAPE MYRTLE	10' X 5'				EA	0	0	0	0	0	0	0	0	9	
	LARGE	MF	MYRTANTHES FRAGRANS	SIMPSON'S STOPPER	6' X 3'				EA	0	0	0	0	0	0	0	0	5	
	LARGE	RP	RAPANEA PUNCTATA	MYRSINE	8' X 4'				EA	0	0	0	0	0	0	0	0	4	
580-70			PREPARED SOIL LAYER						SY	27.71	0	0	0	0	0	0	27.71	752.91	
526-1-2			IRRIGATION SYSTEM						LS									1	
			PAVERS						SY	0	0	0	0	0	0	0	0	59.58	

5/29/07

DATE	BY	DESCRIPTION	REVISIONS	DATE	BY	DESCRIPTION

PBS Harry Behar, R.L.A. R.L.A. No. 1: 900 3230 W. Suite 60 Fort Lauderdale, FL 33309 Certificate of Authorization No. 24 Post Bailey South & Jennings, Inc., d/b/a PBS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 814 COUNTY BROWARD FINANCIAL PROJECT ID 22792-1-52-01	TABULATION OF QUANTITIES PLANT SCHEDULE	SHEET NO. LD-6
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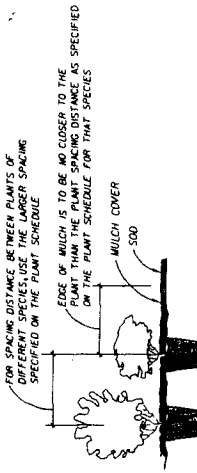
PAY ITEM NOTES :

- [illegible]

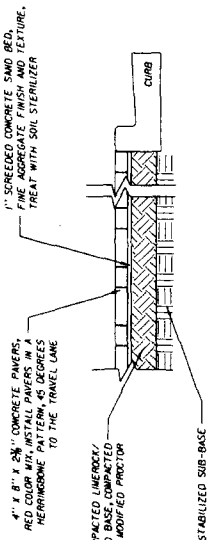
1. INCLUDES THE COST OF HERBICIDE AS ALL PLANTING BEDS ARE TO BE SPRAYED WITH A POST EMERGENT HERBICIDE PRIOR TO THE INSTALLATION OF PLANT MATERIAL. AFTER ONE WEEK, REMOVE ALL DEAD AND UNDESIRABLE PLANT MATERIAL, PREPARE PLANT BED, AND INSTALL SHRUBS.

- [illegible]

SHRUB MASS SPACING DETAIL



TYPICAL PAVER/CONCRETE HEADER CROSS SECTION



TYPICAL PAVER/CONCRETE HEADER CROSS SECTION

5/6/2015
2015/06/05

DATE BY REVISIONS DESCRIPTION DATE BY DESCRIPTION					 Harry Belafonte, R.L.A. R.L.A. No.: 900 3220 W. Commercial Blvd. Fort Lauderdale, FL 33309 Sole ID 13309 Certification No. 24 Authorization No. 133-1233 (954) 733-1233 Past: Buckley Schulz & Jennings, Inc. d/b/a/ PBS&J	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION <table><tr><td>ROAD NO.</td><td>COUNTY</td><td>FINANCIAL PROJECT ID</td></tr><tr><td>814</td><td>BROWARD</td><td>227921-1-52-01</td></tr></table>			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	814	BROWARD	227921-1-52-01	GENERAL AND PAY ITEM NOTES		SHEET NO. LD-7
ROAD NO.	COUNTY	FINANCIAL PROJECT ID															
814	BROWARD	227921-1-52-01															

EXISTING TREE SUMMARY

Tree Number	COMMON NAME	SCIENTIFIC NAME	NATIVE (YES OR NO)	DBH (INCHES)	CANOPY (SQUARE FEET)	CLEAR WOOD (FEET)	STATION	OFFSET	REMAIN	RELOCATE	REMOVE	COMMENTS
77	SABAL PALM	SABAL PALMETTO	YES		12	7	247+62.45	22.25 L	X			GOOD CONDITION
78	SABAL PALM	SABAL PALMETTO	YES		12	8	247+78.96	22.57 L	X			GOOD CONDITION
79	SABAL PALM	SABAL PALMETTO	YES		12	9	248+94.20	21.91 L	X			GOOD CONDITION
80	SABAL PALM	SABAL PALMETTO	YES		12	12	249+04.97	22.42 L	X			POOR CONDITION
81	SABAL PALM	SABAL PALMETTO	YES		12	8	249+18.77	22.65 L	X			GOOD CONDITION
82							253+03.86	28.00 L				MISSING
83	MONTGOMERY PALM	VEITCHIA MONTGOMERYANA	NO		20	5	253+44.24	126.40 L	X			GOOD CONDITION
84	MONTGOMERY PALM	VEITCHIA MONTGOMERYANA	NO		20	5	253+63.14	64.92 L	X			GOOD CONDITION
85	MONTGOMERY PALM	VEITCHIA MONTGOMERYANA	NO		20	6	256+28.89	113.86 L	X			GOOD CONDITION
86	MONTGOMERY PALM	VEITCHIA MONTGOMERYANA	NO		20	6	256+50.27	95.03 L	X			GOOD CONDITION
87	BOTTLEBRUSH	CALLISTEMON VININALIS	NO	10	314		260+97.11	194.77 L	X			FAIR CONDITION
88	BOTTLEBRUSH	CALLISTEMON VININALIS	NO	15	707		262+04.90	96.88 L	X			FAIR CONDITION
89	MAHOGANY TREE	SWietenia MAHOGANI	YES	13	531		262+38.49	62.51 L	X			GOOD CONDITION
90	MAHOGANY TREE	SWietenia MAHOGANI	YES	11	380		262+72.23	96.22 L	X			GOOD CONDITION
91	MAHOGANY TREE	SWietenia MAHOGANI	YES	16	804		263+00.99	23.68 L	X			GOOD CONDITION
92							262+87.97	179.41 L				MISSING
93	BOTTLEBRUSH	CALLISTEMON VININALIS	NO	10	314		263+32.75	146.92 L	X			POOR CONDITION
94	MAHOGANY TREE	SWietenia MAHOGANI	YES	12	452		264+49.03	141.54 L	X			POOR CONDITION
95	MAHOGANY TREE	SWietenia MAHOGANI	YES	16	804		265+01.88	87.05 L	X			POOR CONDITION
96							266+24.16	107.29 L				MISSING
97	SABAL PALM	SABAL PALMETTO	YES	5' DIA		1	267+41.28	99.49 L	X			GOOD CONDITION
98	MAHOGANY TREE	SWietenia MAHOGANI	YES	15	707		272+65.20	92.71 R	X			FAIR CONDITION
99	MAHOGANY TREE	SWietenia MAHOGANI	YES	16	804		272+95.51	120.89 R	X			FAIR CONDITION
100	MAHOGANY TREE	SWietenia MAHOGANI	YES	12	452		274+01.59	08.07 R	X			FAIR CONDITION
101	SOLITAIRE PALM	PITCHOSPERMA ELEGANS	NO		16	9	277+76.10	87.88 R	X			GOOD CONDITION
102	GUMBO LIMBO	BURSERIA SIMARUBA	YES	5	79		278+00.43	10.52 R	X			GOOD CONDITION
103	GUMBO LIMBO	BURSERIA SIMARUBA	YES	4	50		278+43.58	45.35 R	X			GOOD CONDITION
104	SOLITAIRE PALM	PITCHOSPERMA ELEGANS	NO		16	10	278+66.15	66.88 L	X			GOOD CONDITION
105	SOLITAIRE PALM	PITCHOSPERMA ELEGANS	NO		16	11	278+97.21	103.80 L	X			GOOD CONDITION
106	SOLITAIRE PALM	PITCHOSPERMA ELEGANS	NO		16	10	282+69.36	12.85 L	X			GOOD CONDITION
107	SOLITAIRE PALM	PITCHOSPERMA ELEGANS	NO		16	10	283+10.12	13.49 R	X			GOOD CONDITION
108	SOLITAIRE PALM	PITCHOSPERMA ELEGANS	NO		16	10	283+70.08	12.40 R	X			GOOD CONDITION
109	GUMBO LIMBO	BURSERIA SIMARUBA	YES	8	201		284+65.49	80.94 L	X			POOR CONDITION
110	SABAL PALM	SABAL PALMETTO	YES		12	12	284+65.02	70.67 L	X			GOOD CONDITION
111	SOLITAIRE PALM	PITCHOSPERMA ELEGANS	NO		16	10	285+35.12	0.88 R	X			GOOD CONDITION
112	SOLITAIRE PALM	PITCHOSPERMA ELEGANS	NO		16	10	285+186.58	372 L	X			GOOD CONDITION
113	SOLITAIRE PALM	PITCHOSPERMA ELEGANS	NO		16	10	286+45.49	8.69 L	X			GOOD CONDITION
114	SABAL PALM	SABAL PALMETTO	YES		12	13	288+56.04	46.34 R	X			GOOD CONDITION
115	SABAL PALM	SABAL PALMETTO	YES		12	15	288+64.91	47.22 R	X			GOOD CONDITION
116	PIGMY DATE PALM	PHOENIX ROEBELENI	NO		10	13	288+76.40	48.62 R	X			FAIR CONDITION
117	PIGMY DATE PALM	PHOENIX ROEBELENI	NO		10	13	288+88.98	48.02 R	X			FAIR CONDITION
118	PIGMY DATE PALM	PHOENIX ROEBELENI	NO		10	13	289+105.45	47.96 R	X			FAIR CONDITION
119	PIGMY DATE PALM	PHOENIX ROEBELENI	NO		10	13	289+18.87	48.02 R	X			FAIR CONDITION
120	SABAL PALM	SABAL PALMETTO	YES		12	13	289+29.52	46.00 R	X			GOOD CONDITION
121	SABAL PALM	SABAL PALMETTO	YES		12	15	289+35.07	51.54 R	X			GOOD CONDITION
122	MAHOGANY TREE	SWietenia MAHOGANI	YES	14	615		290+41.05	5.00 L	X			POOR CONDITION
123	COCONUT PALM	COCOS NICIFERA	NO		30	20	290+80.64	5.15 L	X			GOOD CONDITION

5/29/07

DATE		BY	DESCRIPTION	REVISIONS		DATE		BY	DESCRIPTION
PBS Pompano Beach, FL, U.S.A. 3220 W. Commercial Blvd. Suite 100 Fort Lauderdale, FL 33309 Phone: 954-333-1233 Fax: 954-333-1234 www.pompanobeach.org City of Pompano Beach Department of Public Works Parks and Recreation Division Pompano Beach, FL 33062 Phone: 954-333-1233 Fax: 954-333-1234									
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION FINANCIAL PROJECT ID ROAD NO. COUNTY 814 BROWARD 227921-1-52-01				SHEET NO. LD-8		5/29/2007 11:50:07 AM A:\Vanderbilt\227921-52-01\pws\pws07.dwg			
EXISTING TREE SUMMARY									

EXISTING TREE SUMMARY

Tree Number	COMMON NAME	SCIENTIFIC NAME	NATIVE (YES OR NO)	DBH (INCHES)	CANOPY (SQUARE FEET)	CLEAR (WOOD FEET)	STATION	OFFSET	REMAIN	RELOCATE	REMOVE	COMMENTS
124	COCONUT PALM	COCOS NUCIFERA	NO	30	30	16	295+25.02	0.00	X			GOOD CONDITION
125	COCONUT PALM	COCOS NUCIFERA	NO	30	30	20	296+11.46	0.50 R	X			GOOD CONDITION
126	SABAL PALM	SABAL PALMETTO	YES	12	12	20	296+40.59	1.54 L	X			GOOD CONDITION
127	COCONUT PALM	COCOS NUCIFERA	NO	30	30	10	290+80.00	2.27 R	X			GOOD CONDITION
128	COCONUT PALM	COCOS NUCIFERA	NO	30	30	12	297+04.68	0.00	X			GOOD CONDITION
129	COCONUT PALM	COCOS NUCIFERA	NO	30	30	22	304+90.00	0.00	X			GOOD CONDITION
130	COCONUT PALM	COCOS NUCIFERA	NO	30	30	18	302+13.33	0.75 R	X			GOOD CONDITION
131	BUTTERFLY PALM	CHRSALIDOCARPUS LUTESCENS	NO	5 DIA	5 DIA	18	302+38.72	0.47 R	X			CLUSTER, 4' OVERALL HEIGHT, GOOD CONDITION
132	SABAL PALM	SABAL PALMETTO	YES	12	12	28	302+66.45	1.64 R	X			GOOD CONDITION
133	SABAL PALM	SABAL PALMETTO	YES	12	12	28	302+82.30	2.51 L	X			GOOD CONDITION
134	MADAGASCAR OLIVE	MORPHIA EMARGINATA	NO	5	79	20	303+27.64	0.53 R	X			GOOD CONDITION
135	COCONUT PALM	COCOS NUCIFERA	NO	30	30	24	303+57.59	0.00	X			GOOD CONDITION
136	COCONUT PALM	COCOS NUCIFERA	NO	30	30	20	304+18.26	0.83 R	X			GOOD CONDITION
137	COCONUT PALM	COCOS NUCIFERA	NO	30	30	28	304+65.54	0.30 R	X			GOOD CONDITION
138	ROYAL PALM	ROSTKOEIA ELATA	YES	20	12	20	305+28.14	55.20 R	X			GOOD CONDITION
139	ROYAL PALM	ROSTKOEIA ELATA	YES	20	12	20	305+48.07	55.21 R	X			GOOD CONDITION
140	ROYAL PALM	ROSTKOEIA ELATA	YES	20	12	20	305+68.16	55.20 R	X			GOOD CONDITION
141	COCONUT PALM	COCOS NUCIFERA	NO	30	30	22	309+83.63	2.34 R		X		GOOD CONDITION
142	COCONUT PALM	COCOS NUCIFERA	NO	30	30	22	309+13.40	1.98 R				MISSING
143	COCONUT PALM	COCOS NUCIFERA	NO	30	30	22	309+30.92	2.17 R			X	GOOD CONDITION
144	COCONUT PALM	COCOS NUCIFERA	NO	30	30	18	309+75.69	0.67 L			X	GOOD CONDITION
145	WILD TAMARIND	LYSILOMA LATSILLOIA	NO	10	34	10	34+61.08	10.01 L	X			GOOD CONDITION
146	WILD TAMARIND	LYSILOMA LATSILLOIA	NO	12	452	20	34+61.08	87.55 L	X			GOOD CONDITION
147	WILD TAMARIND	LYSILOMA LATSILLOIA	NO	8	20	20	34+84.17	82.47 L	X			GOOD CONDITION
148	WILD TAMARIND	LYSILOMA LATSILLOIA	NO	8	20	20	34+102.43	77.07 L	X			GOOD CONDITION
149	MANOGANY TREE	SWIETENIA MANOGANY	YES	10	34	34	34+94.92	56.31 L	X			GOOD CONDITION
150	WILD TAMARIND	LYSILOMA LATSILLOIA	NO	11	380	30	34+16.48	65.52 L				MISSING
151	MANOGANY TREE	SWIETENIA MANOGANY	YES	9	254	30	34+38.10	65.34 L	X			GOOD CONDITION
152	WILD TAMARIND	LYSILOMA LATSILLOIA	NO	10	34	30	34+35.23	55.32 L	X			GOOD CONDITION
153	WILD TAMARIND	LYSILOMA LATSILLOIA	NO	14	65	30	34+72.23	65.58 L	X			GOOD CONDITION
154	WILD TAMARIND	LYSILOMA LATSILLOIA	NO	14	65	30	34+87.23	65.78 L	X			GOOD CONDITION
155	MANOGANY TREE	SWIETENIA MANOGANY	YES	4	50	20	34+77.73	53.09 L	X			PAIR CONDITION
156	MANOGANY TREE	SWIETENIA MANOGANY	YES	8	20	20	326+14.10	55.09 L	X			GOOD CONDITION
157	MANOGANY TREE	SWIETENIA MANOGANY	YES	8	20	20	316+50.83	56.22 L	X			GOOD CONDITION
158	MANOGANY TREE	SWIETENIA MANOGANY	YES	10	34	34	316+93.13	55.17 L	X			GOOD CONDITION
159	MANOGANY TREE	SWIETENIA MANOGANY	YES	9	254	30	317+31.21	51.78 L	X			POOR CONDITION
160	COCONUT PALM	COCOS NUCIFERA	NO	30	6	25	317+65.61	176 R		X		GOOD CONDITION
161	SOLITAIRE PALM	PYCHOSPERMA ELEGANS	NO	16	34	25	317+77.31	52.72 L	X			GOOD CONDITION
162	MANOGANY TREE	SWIETENIA MANOGANY	YES	10	34	34	317+87.72	56.29 L	X			GOOD CONDITION
163	UMBRELLA TREE	SCHEFFLERA ACTINOPHYLLA	NO	25	1963	30	318+23.62	1.30 R			X	MISSING
164	UMBRELLA TREE	SCHEFFLERA ACTINOPHYLLA	NO	25	1963	30	318+60.00	0.00			X	CATEGORY 1, EPCC 2005 LIST OF INVASIVE SPECIES
165	COCONUT PALM	COCOS NUCIFERA	NO	30	30	12	318+89.58	0.93 L	X			GOOD CONDITION
166	COCONUT PALM	COCOS NUCIFERA	NO	30	30	20	319+19.12	0.00	X			GOOD CONDITION
167	COCONUT PALM	COCOS NUCIFERA	NO	30	30	24	319+42.16	1.50 R	X			GOOD CONDITION
168	SABAL PALM	SABAL PALMETTO	YES	12	28	28	319+59.70	0.00	X			GOOD CONDITION
169	SOLITAIRE PALM	PYCHOSPERMA ELEGANS	NO	16	34	25	319+94.41	4.34 R				MISSING
170	SOLITAIRE PALM	PYCHOSPERMA ELEGANS	NO	16	34	25	320+95.77	1.63 R			X	GOOD CONDITION

15/29/07

DATE: BY: REVISIONS: DESCRIPTION:		HARRY BELLON, R.L.A. R.L.A. No.: 900 3230 W. Commercial Bv. Fort Lauderdale, FL 33309 Certification No. 24 19941 733-7233 Post Buxley Smith & Jennings, Inc., d/b/a/ PBS&J		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO.: 814 COUNTY: BROWARD FINANCIAL PROJECT ID: 227921-1-52-01		SHEET NO. LD-9
EXISTING TREE SUMMARY						

EXISTING TREE SUMMARY

EXISTING TREE SUMMARY

20/02/5 MW

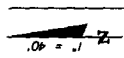
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1606 PM

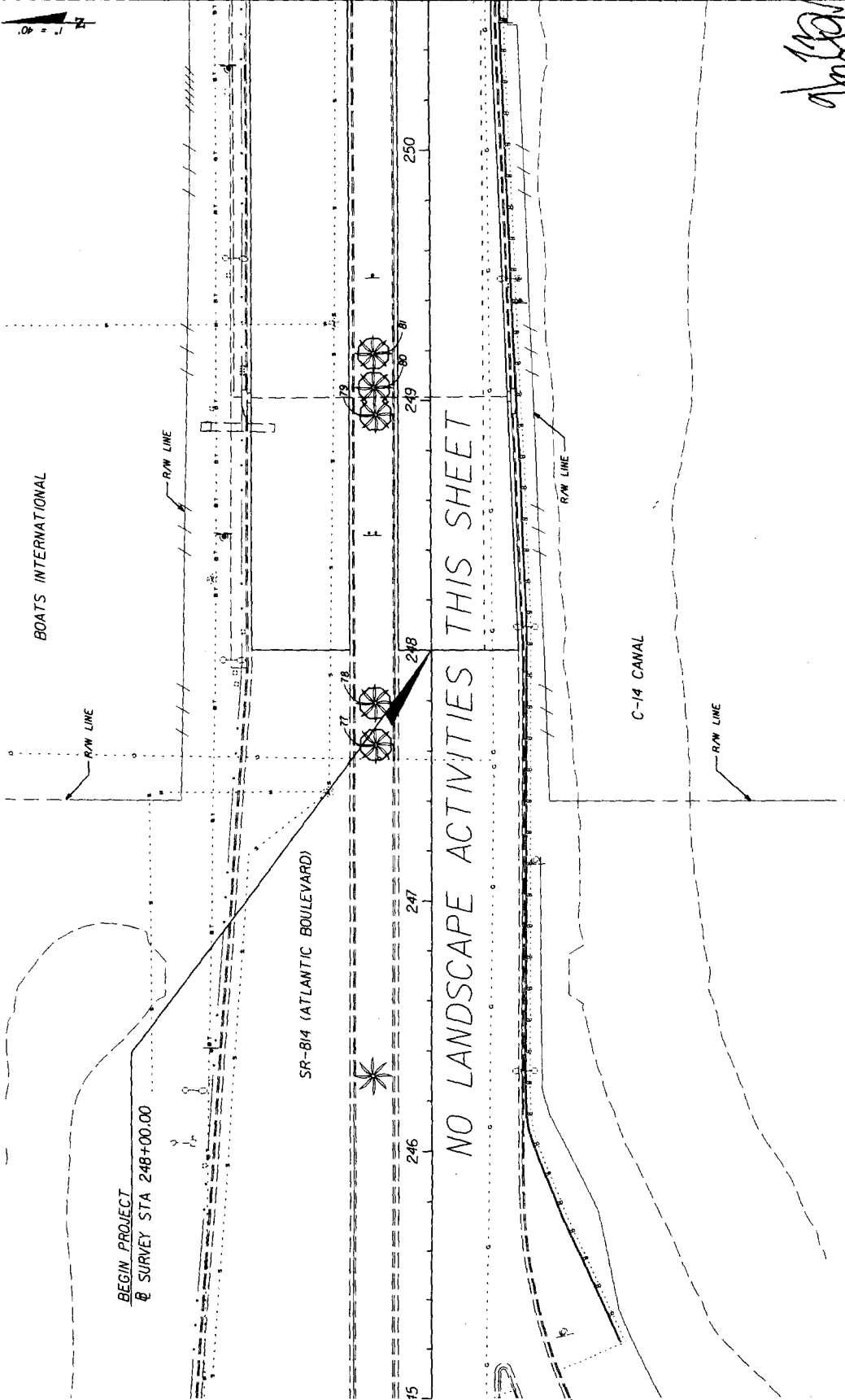
5/15/2007

Article



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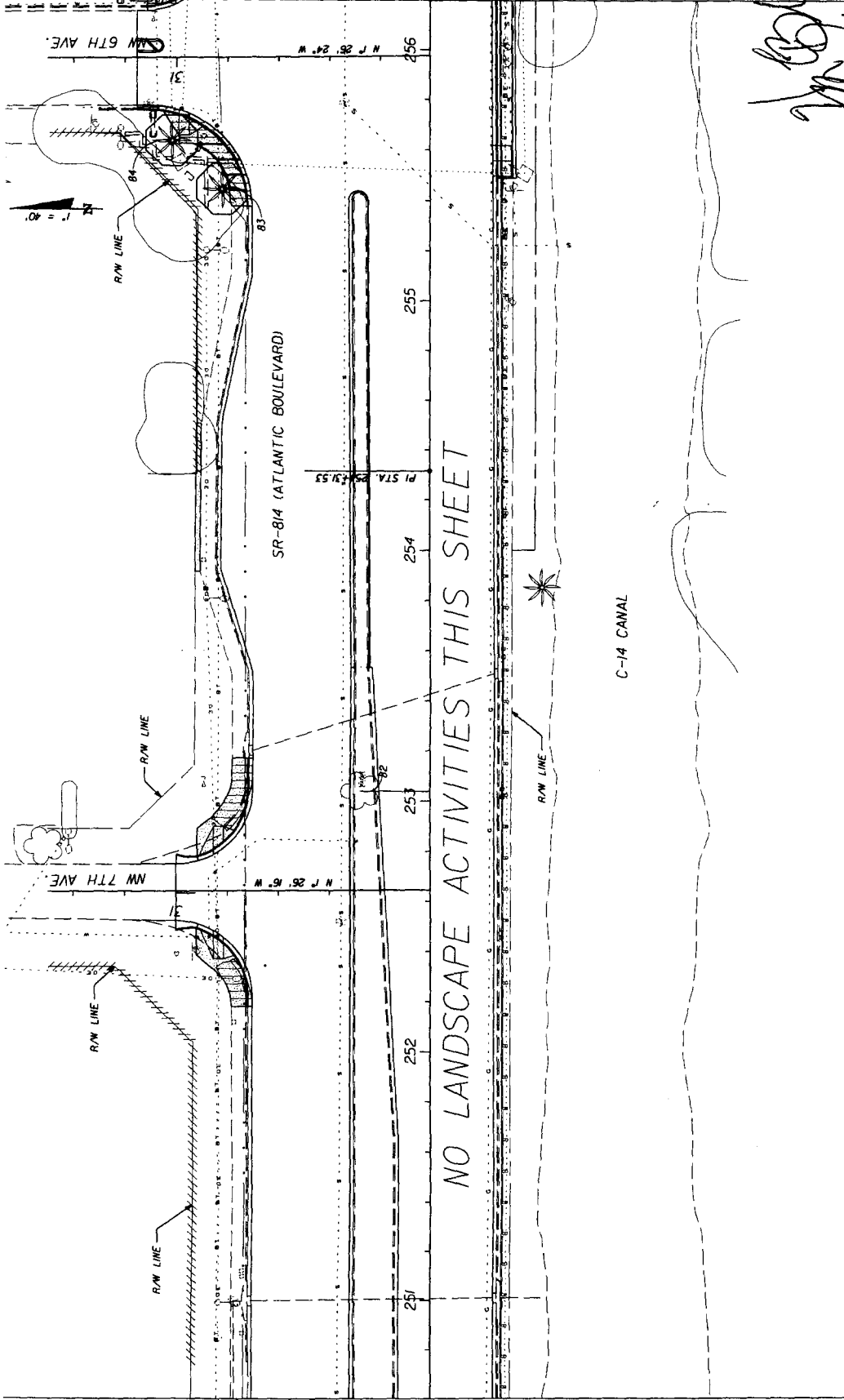
MATCHLINE: STA 250+60.00



DATE		BY	DESCRIPTION	DATE	BY	DESCRIPTION
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 814 COUNTY BROWARD FINANCIAL PROJECT ID 227921-1-52-01						
PBS&J Harry Belton, R.L.A. R.L.A. No.: 500 3250 W. Commercial Blvd. Suite 400 EL 33309 Fort Lauderdale, FL 33309 Authorization No. 24 1994 733-7233 Post Buckley Schuh & Jernigan, Inc., d/b/a/ PBS&J LANDSCAPE PLANS						
SHEET NO.				LD-II		

5/29/2002 2:15:36 PM 227921-1-52-01-01

MATCHLINE: STA 250+60.00

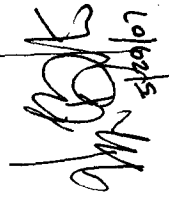


NO LANDSCAPE ACTIVITIES THIS SHEET

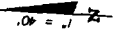
C-14 CANAL

19/6/25
S. G. W.

REVISIONS		DESCRIPTION		DATE		BY	
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY
 PBSI Certificate of Authorization No. 24 Post-Retrofit Survey & Mapping, Inc., d/b/a PBSI Harry Babin, P.L.L.C. P.L.L.C. No. 900 3230 W. Commercial Blvd. Suite 200 Fort Lauderdale, FL 33309 (954) 713-7213							
				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			
				ROAD NO.		FINANCIAL PROJECT ID	
				814		BROWARD 227921-I-52-01	
				COUNTY			
				BROWARD			



DATE		REV. DATE		DESCRIPTION		 PBS&J Certificate of Authorization No. 24 Post Buckle Schum & Jernigan, Inc. d/b/a/ PBS&J		Perry Barron, R.L.A. P.L.A. No.: 900 3220 W. Commercial Blvd. Suite 402 Fort Lauderdale, FL 33309 (954) 733-1233		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 814 COUNTY BROWARD FINANCIAL PROJECT ID 227921-1-52-01		LANDSCAPE PLANS SHEET NO. LD-13	
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MIAMI SUBS

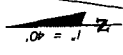
MATCHLINE: STA 267+40.00

NO LANDSCAPE ACTIVITIES THIS SHEET

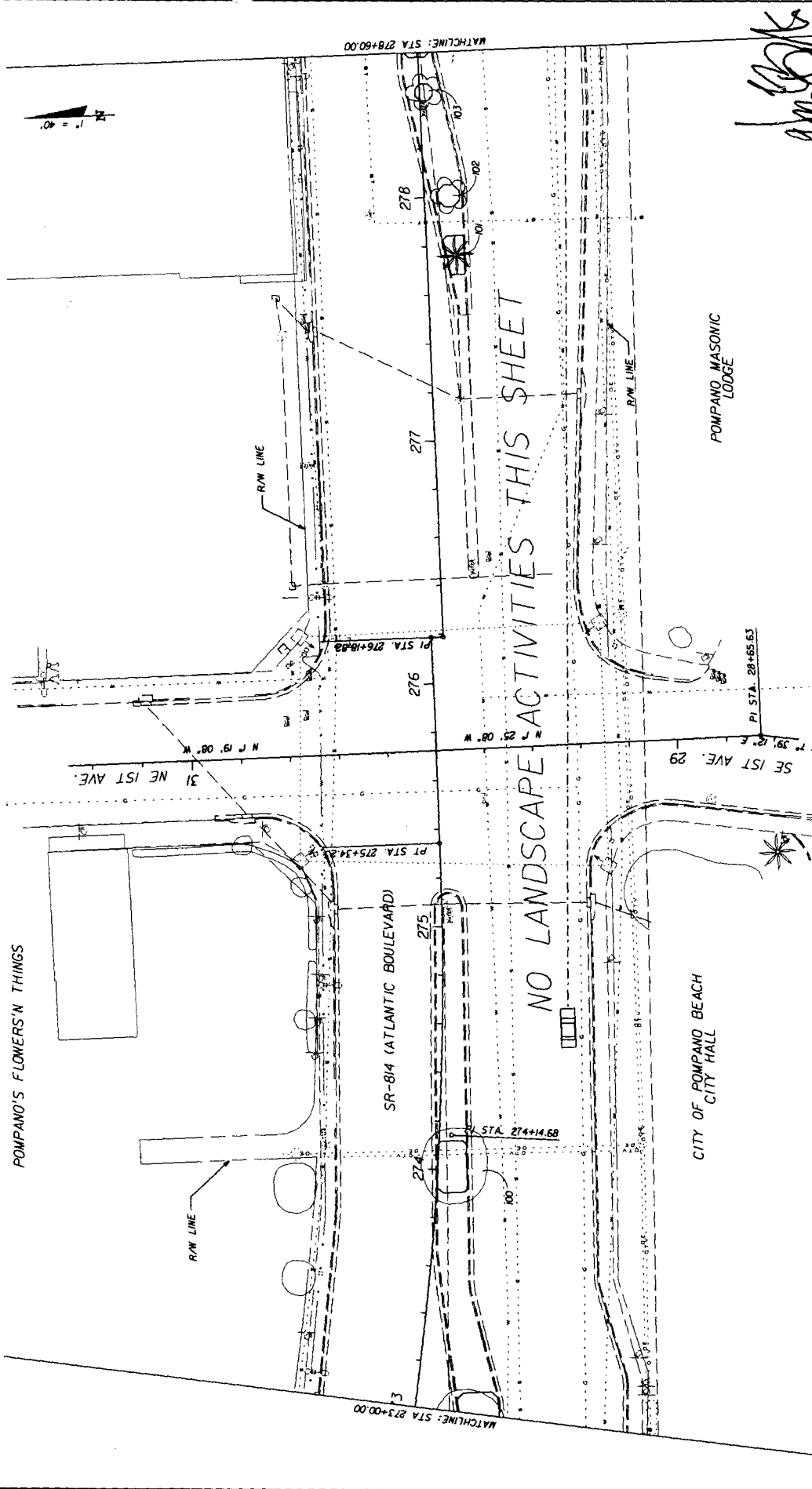
C-14 CANAL

LANDSCAPE PLANS	SHEET NO.
	LD-14

10/02/5
S. G. M.



DATE			BY			DESCRIPTION			REVISIONS			DATE			BY			DESCRIPTION			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROAD NO. 814			COUNTY BROWARD			FINANCIAL PROJECT ID 2279292-1-52-01			LANDSCAPE PLANS			SHEET NO. LD-15																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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DATE		BY	DESCRIPTION	
DATE		BY	DESCRIPTION	
REVISIONS PBS Harry Simon, R.L.A. R.L.A. No. 900 3220 W. Commerce Blvd. Suite 400 Fort Lauderdale, FL 33309 (954) 735-7233 Certificate of Authorization No. 24				
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 814 COUNTY BROWARD FINANCIAL PROJECT ID 227921-1-52-01				
LANDSCAPE PLANS				
SHEET NO.		LD-16		

KEITH & ASSOCIATES, INC

7 ELEVEN

GARDNE

R/W LINE

SR-814 (ATLANTIC BOULEVARD)

LAW BUILDING

HOUSE

LEGEND

FM - FICUS MICROCARPA 'GREEN ISLAND' (GREEN ISLAND FIG)

LM - LAGERSTROEMIA 'MUSKOGEE' (GRAPE MYRTLE)

MF - MYRTANTHES FRAGRANS (SIMPSON'S STOPPER)

RP - RAPANEA PUNCTATA (MYRSINE)

NE 3RD AVE.

SE 3RD AVE.

INSTALL PAVERS, SEE SHEET LD-7

MATCHLINE: STA 288+20.00

MATCHLINE: STA 288+20.00

1" = 40'

North Arrow

MATCHLINE: STA 286+20.00

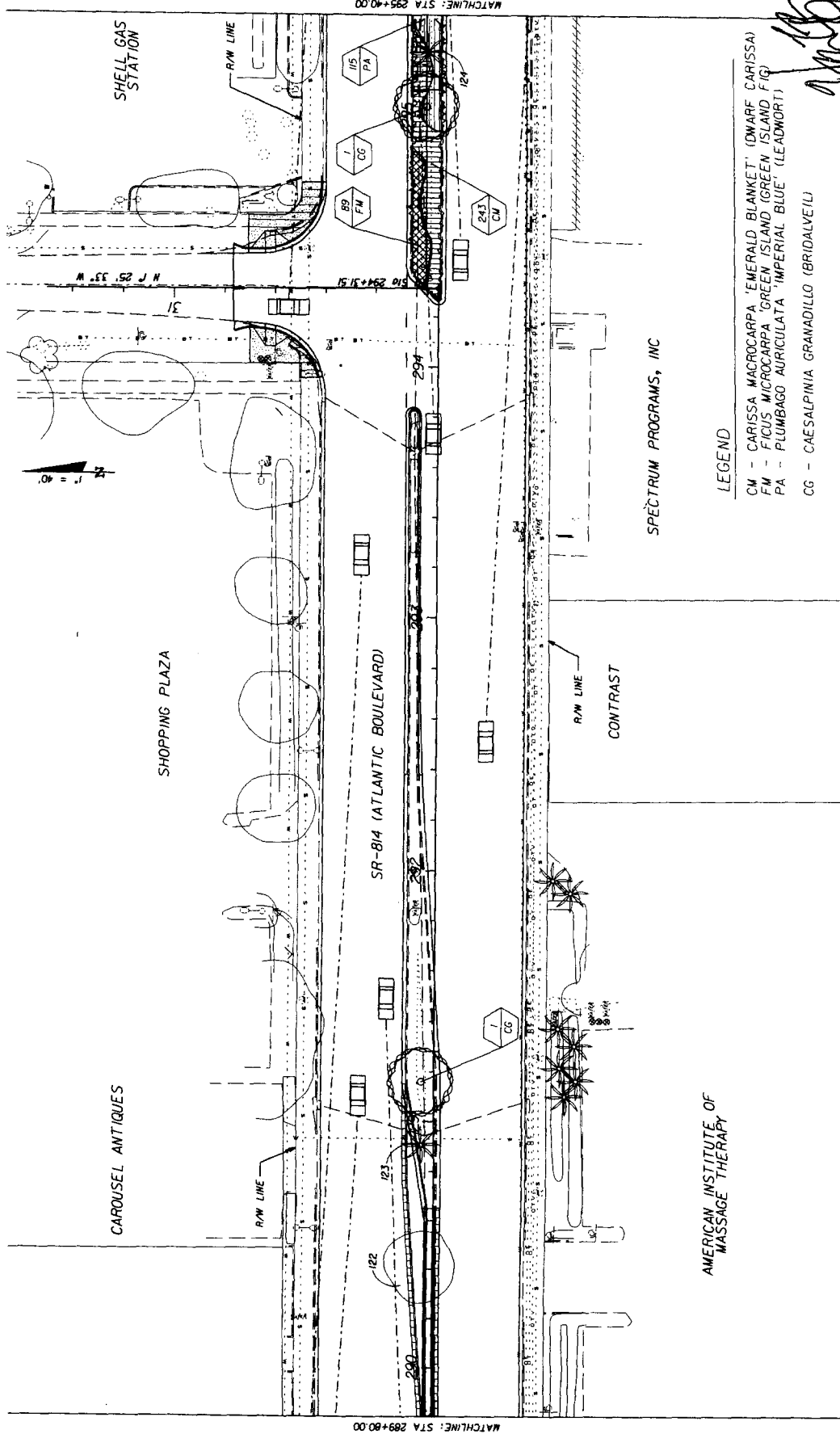
FM - FICUS MICROCARPA 'GREEN ISLAND' (GREEN ISLAND FIG)
LM - LAGERSTROEMIA 'WUSKOGEE' (CRAPPE MYRTLE)
MF - MYRTANTHES FRAGRANS (SIMPSON'S STOPPER)
RP - RAPANEA PUNCTATA (MYRSINE)

PBS
Certificate of
Authorization No. 24
Post Buckley Schuh & Jernigan, Inc. 818/678 PBSA
Fort Lauderdale, FL 33304
Suite 100
3230 W. Commercial Blvd
R.L.A. No.: 900
Harry Belton, R.L.A.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT NO.
814	BROWARD	227921-1-

SHEET NO. LD-18

LANDSCAPE PLANS



LEGEND
CM - CARISSA MACROCARPA 'EMERALD BLANKET' (DWARF CARISSA)
FM - FICUS MICROCARPA 'GREEN ISLAND (GREEN ISLAND FIG)
PA - PLUMBAGO AURICULATA 'IMPERIAL BLUE' (LEADWORT)
CG - CAESALPINIA GRANADILLO (BRIDALVEIL)

5/19/07
[Signature]

REVISIONS		DESCRIPTION	
DATE	BY	DATE	BY

STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION			
ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
814	BROWARD	22792-1-52-01	

STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION	
ROAD NO.	COUNTY
814	BROWARD

PBS
Harry Babin, R.L.A.
P.L.A. No.: 900
3200 W. Commercial Blvd.
Fort Lauderdale, FL 33309
Certificate of
Authorization No. 24
Post Building, Schuch & Jernigan, Inc., 9/6/07, PBS&J

20358

5/15/2007

275.58 FM

IN THE OFFICE OF THE CLERK OF THE SUPREME COURT OF THE STATE OF FLORIDA

LANDSCAPE PLANS

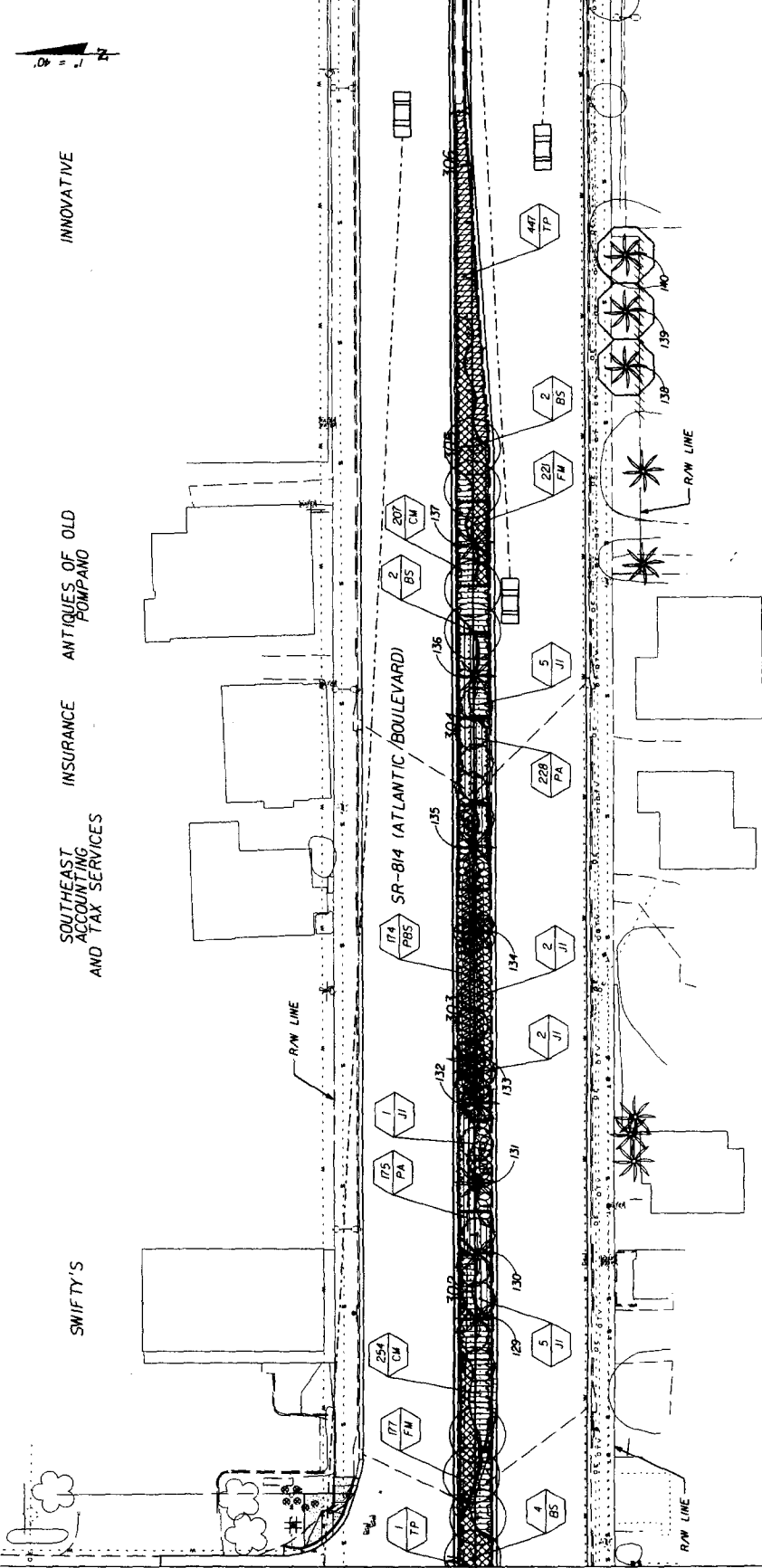
SHEET NO.

LD-19

CM - CARISSA MACROCARPA (EMERALD BLANKET) 'DWARF CARISSA'
 FW - FICUS MICROCARPA 'GREEN ISLAND' (GREEN ISLAND FIG)
 PBS - PHILODENDRON BIPINNATIFIDIUM ('SELLOUM')
 PA - PLUMBAGO AURICULATA 'IMPERIAL BLUE' ('LEADWORT')
 TP - TRADESCANTIA PALLIDA 'PURPUREA' ('PURPLE QUEEN')
 BS - BURSERA SIMARUBA (GUMBO LIMBO)
 CG - CAESALPINIA GRANADILLO ('BRIDAL VELL')

10/6/25
J. O. M.

[illegible]

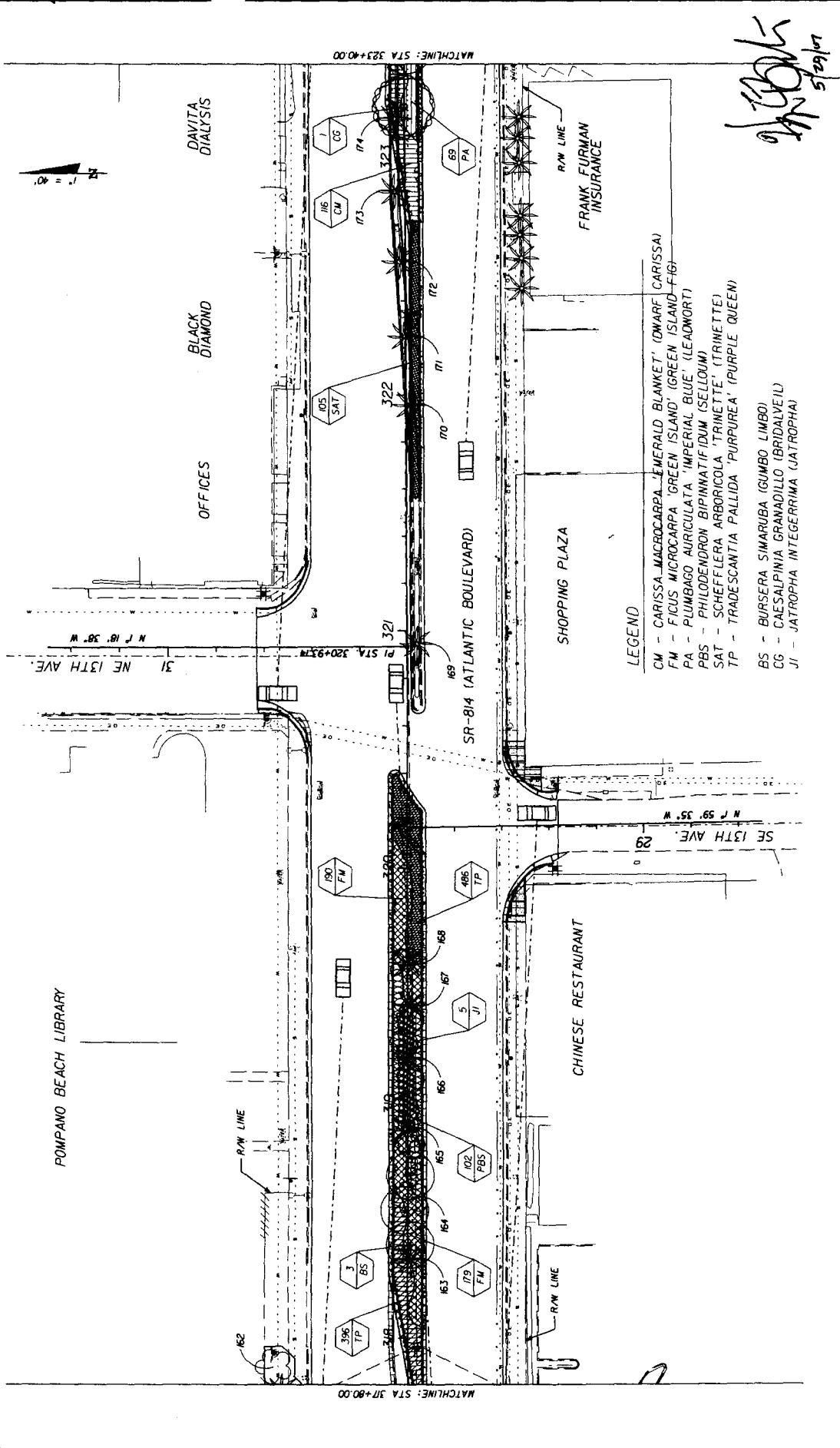


LEGEND

- CM - CARISSA MACROCARPA 'EMERALD BLANKET' (DWARF CARISSA)
- FM - FIGUS MICROCARPA 'GREEN ISLAND' (GREEN ISLAND FIGUS)
- PBS - PHILODENDRON BIPINNATIFOLIUM (SELLOUM)
- PA - PLUMBAGO AURICULATA 'IMPERIAL BLUE' (LEADWORT)
- TP - TRADESCANTIA PALLIDA 'PURPUREA' (PURPLE QUEEN)
- BS - BURSERA SIMARUBA (GUMBO LIMBO)
- JL - JATROPHA INTEGERRIMA (JATROPHA)

Handwritten signature and date: 1/15/2010

DATE		BY	DESCRIPTION	REVISIONS	DATE	BY	DESCRIPTION
PBS STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 814 COUNTY BROWARD FINANCIAL PROJECT ID 227921-1-52-01 PROJECT NO. 24 PROJECT NAME: SR-814 ATLANTIC BOULEVARD PROJECT LOCATION: 3230 W. Commercial Blvd., Fort Lauderdale, FL 33309 PROJECT DESCRIPTION: Post Backstop South & Jarrigan, Inc., d/b/a/ PBSJ							
SHEET NO.		LD-21		DATE: 5/12/2009			



LEGEND

- CM - CARISSA MACROCARPA 'EMERALD BLANKET' (DWARF CARISSA)
- FM - FICUS MICROCARPA 'GREEN ISLAND' (GREEN ISLAND FIG)
- PA - PLUMBAGO AURICULATA 'IMPERIAL BLUE' (LEADWORT)
- PBS - PHILODENDRON BIPINNATIFIDUM (SELLOUM)
- SAT - SCHEFFLERA ARBORESCENS 'TRINETTE' (TRINETTE)
- TP - TRADESANTIA PALLIDA 'PURPUREA' (PURPLE QUEEN)
- BS - BURSERA SIMARUBA (GUMBO LIMBO)
- CG - CAESALPINIA GRANADILLO (BRIDALVEIL)
- JI - JATROPHA INTEGERRIMA (JATROPHA)

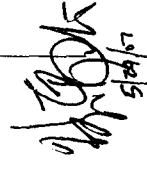
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																		LD-24	

PBS
Certificate of
Authorization No. 24
Paul B. Smith, Jr., P.E.
Fort Lauderdale, FL 33309
3250 W. Commercial Blvd.,
Suite 100
Fort Lauderdale, FL 33309
Harry B. Smith, P.L.L.C.
P.O. Box 1000
Fort Lauderdale, FL 33309

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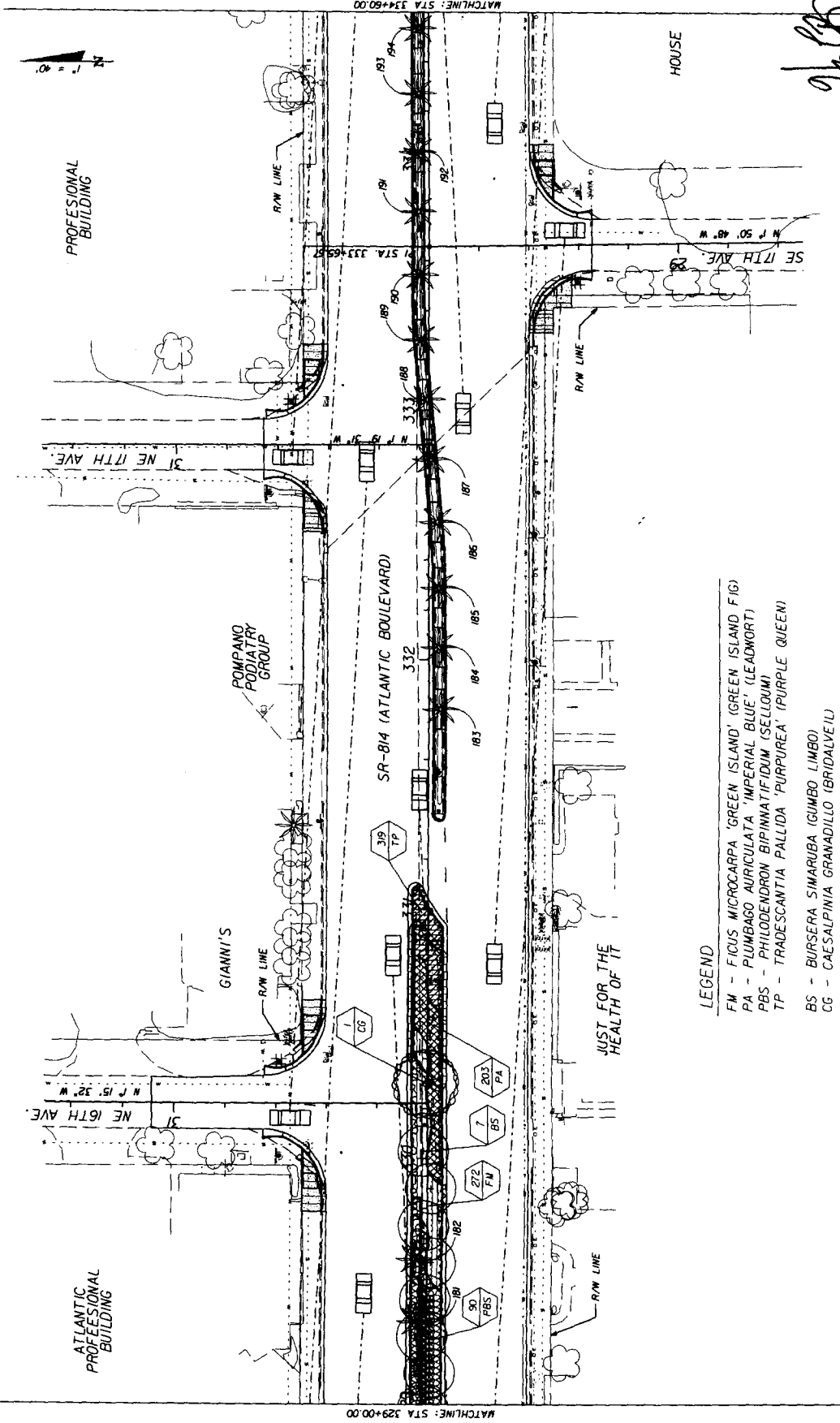
20158

5/29/07



2/25/05
J. J. J.

2/25/05
J. J. J.



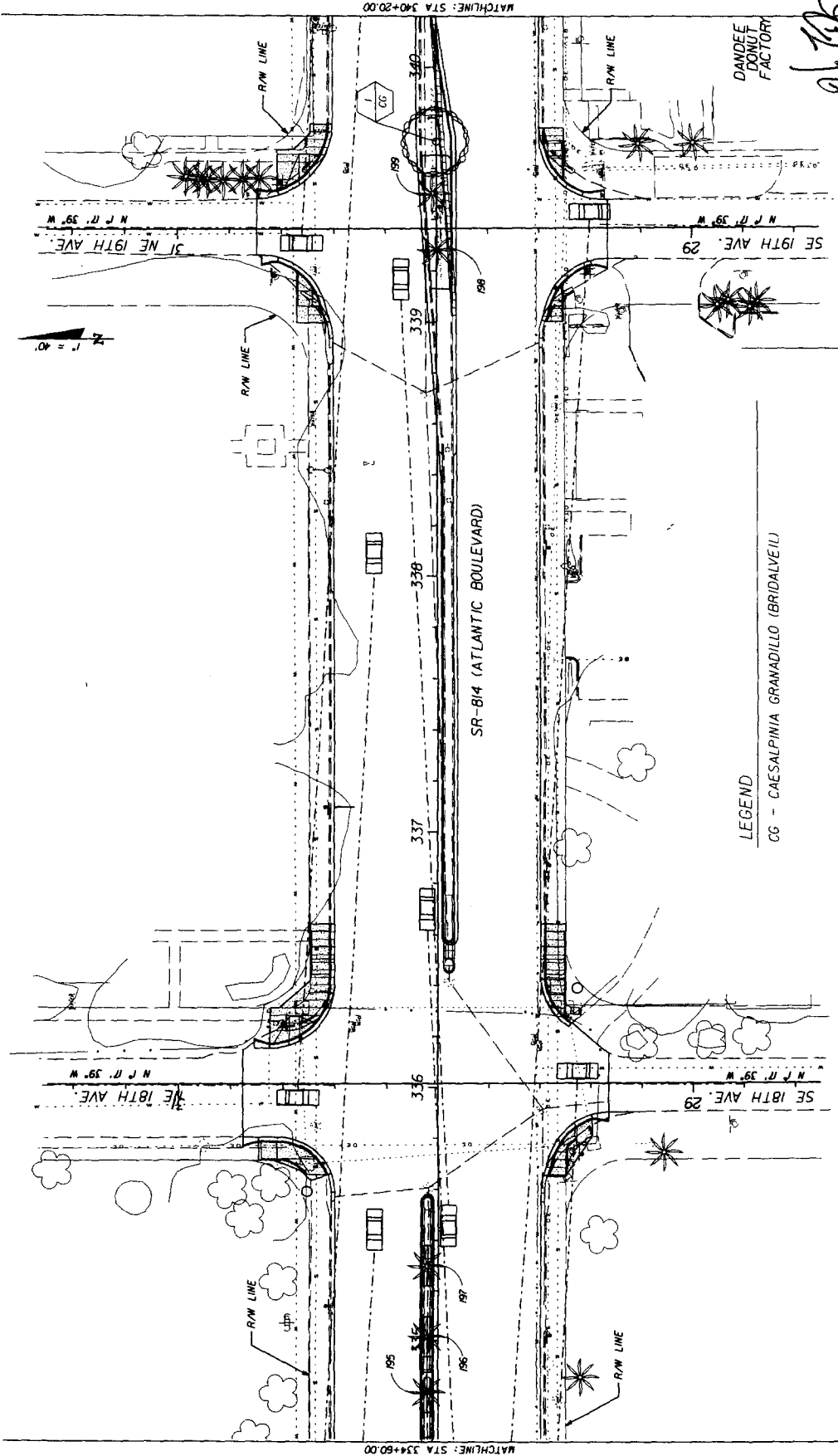
- LEGEND
- FM - FICUS MICROCARPA 'GREEN ISLAND' (GREEN ISLAND FIG)
 - PA - PLUMBAGO AURICULATA 'IMPERIAL BLUE' (LEADWORT)
 - PBS - PHILLODENDRON BIPINNATIFIDUM (SELLOUM)
 - TP - TRADESANTIA PALLIDA 'PURPUREA' (PURPLE QUEEN)
 - BS - BURSERA SIMARUBA (GUMBO LIMBO)
 - CG - CAESALPINIA GRANADILLO (BRIDALVEIL)

DATE		BY	DATE	BY	DATE	BY	DATE	BY	DATE	BY	
DESCRIPTION		DESCRIPTION		DESCRIPTION		DESCRIPTION		DESCRIPTION		DESCRIPTION	
REVISIONS											
STATES OF FLORIDA											
DEPARTMENT OF TRANSPORTATION											
ROAD NO. COUNTY FINANCIAL PROJECT ID											
814 BROWARD 227921-1-52-01											
SHEET NO. LD-26											

PBS
Certificate of
Authorization No. 24
Fort Rucker, South & Jennings, Inc., d/b/a PBS
3230 W. Commercial Blvd.
Suite 800
Fort Lauderdale, FL 33309
Harry Belton, P.L.L.C.
3230 W. Commercial Blvd.
Suite 800
Fort Lauderdale, FL 33309

LANDSCAPE PLANS

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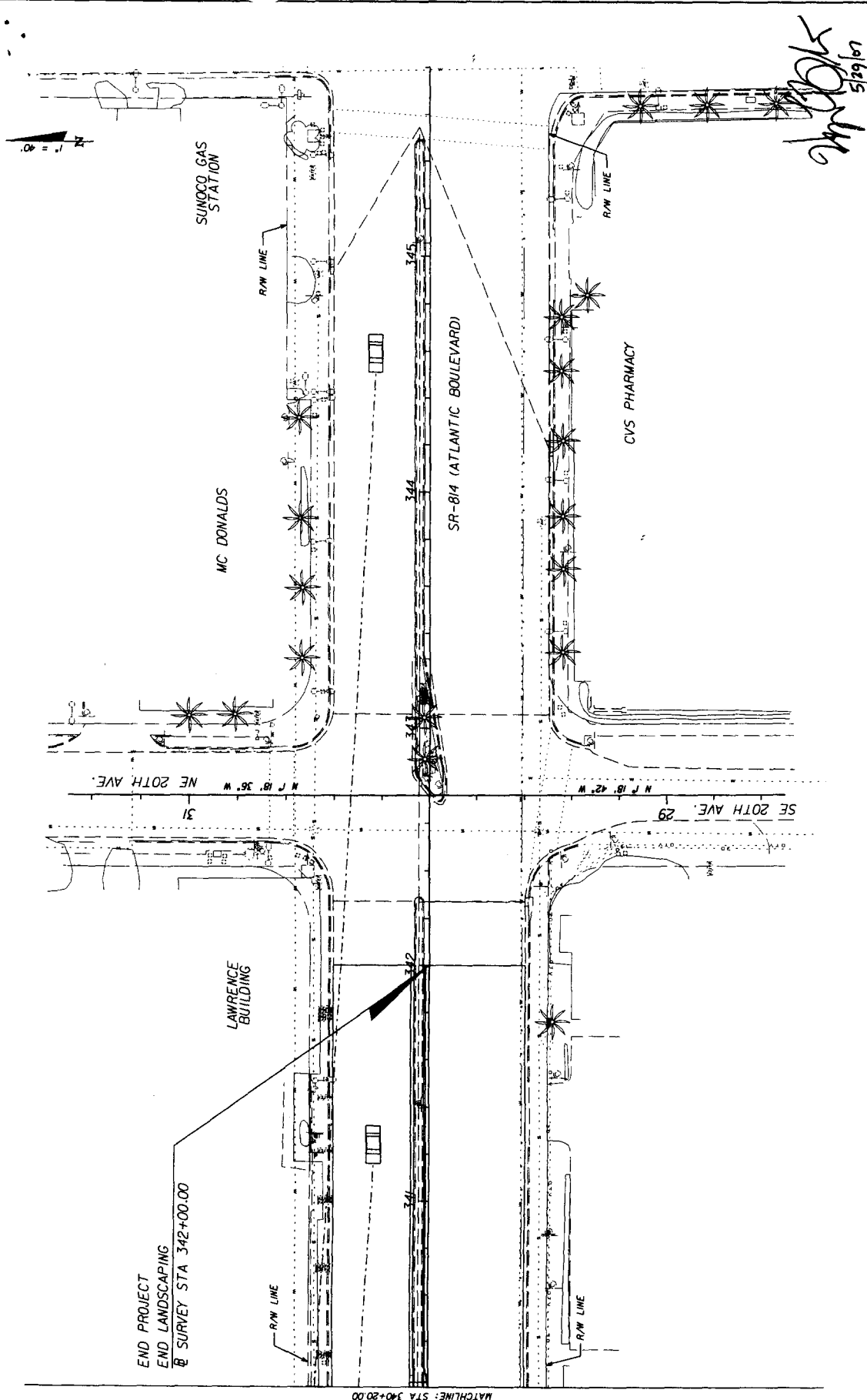


LEGEND
CG - CAESALPINIA GRANADILLO (BRIDALVEIL)

DANDEE
DONUT
FACTORY

5/29/07
M. G. G. K.

REVISIONS				STATE OF FLORIDA				LANDSCAPE PLANS		SHEET NO.	
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		LD-27	
						814	BROWARD	227921-1-52-01			
				HARRY BELLIN, R.L.A. P.L.A. No.: 900 3820 W. Commercial Bldg. Fort Lauderdale, FL 33309 Certification No. 24 Post Building South & Jerrold, Inc., d/b/a/ PBS&J				DEPARTMENT OF TRANSPORTATION FINANCIAL PROJECT ID			
				PBS&J				20158			
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5/29/07
[Signature]

DATE		REVISIONS		DESCRIPTION	
BT	DATE	BT	DATE	DESCRIPTION	
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 814 COUNTY BROWARD FINANCIAL PROJECT ID 227921-1-52-01					
LANDSCAPE PLANS					
SHEET NO. LD-28					

2/15/2007 2:42:27 PM 20158
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PBSJ
HARRY BERRY, P.E.
P.L. No. 900
3230 W. Commercial Blvd.
Suite 100
Fort Lauderdale, FL 33309
Professional Seal & Stamp, Inc. d/b/a PBSJ
Professional Seal No. 24
Professional Seal Expiration Date 12/31/2013

END PROJECT
END LANDSCAPING
@ SURVEY STA 342+00.00

MATCHLINE: STA 340+20.00

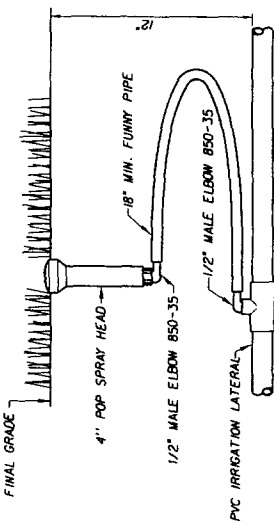
IRRIGATION NOTES :

1. THE IRRIGATION MAIN LINE SHALL BE SCHEDULE 40 PVC INSTALLED 18" BELOW FINISHED GRADE OF MEDIAN AND 36" BELOW FINISHED GRADE OF ROADWAY.
2. ALL VALVES, FILTERS, GATES, ETC., SHALL BE ENCLOSED IN APPROVED VALVE BOXES OF APPROPRIATE SIZE. THESE ITEMS MUST BE EASILY ACCESSIBLE FOR MAINTENANCE. THE BOTTOM OF EACH BOX SHALL BE LINED WITH GRAVEL TO A MINIMUM DEPTH OF 2". ALL PRESSURE GAUGES SHALL HAVE 2" PLASTIC FACE AND READ FROM 0 TO 60 PSI.
3. FINISHED GRADE SHALL BE 2" BELOW TOP OF CURB, ADJACENT PAVEMENT, AND/OR SURROUNDING GROUND.
4. NEW IRRIGATION SLEEVES SHALL BE INSTALLED IN ACCORDANCE WITH FLORIDA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS WHERE APPLICABLE. ALL SLEEVES SHALL BE HOPE AND TAPED CLOSED AT BOTH ENDS, TRENCHING OPERATIONS SHALL FOLLOW STANDARD INDEX 301, AS WELL AS STANDARD INDEX 1172.
5. ALL MATERIALS FOR THIS PROJECT SHALL BE NEW AND FURNISHED TO THE OWNER DIRECT OR THROUGH THE INSTALLATION CONTRACTOR BY THE MANUFACTURER OR AN AUTHORIZED DEALER, EXCEPT AS SPECIFIED IN THE PLANS.
6. BACKFLOW PREVENTION SHALL BE IN ACCORDANCE TO LOCAL CODE.
7. IF ANY COMPONENT OF THE IRRIGATION SYSTEM IS BROKEN DURING CONSTRUCTION, THE IRRIGATION CONTRACTOR WILL BE NOTIFIED AT ONCE. THE IRRIGATION CONTRACTOR WILL MAKE ALL REPAIRS TO THE IRRIGATION SYSTEM AND BE COMPENSATED FOR SUCH REPAIRS BY THOSE RESPONSIBLE FOR THE DAMAGE.
8. NO EXCAVATION SHALL TAKE PLACE UNTIL ALL EXISTING UTILITIES HAVE BEEN LOCATED ON SITE. CONTACT "SUNSHINE" AT 1-800-432-4770 AND PWD/DEPT. TWO BUSINESS DAYS PRIOR TO EXCAVATION.
9. IRRIGATION SYSTEM SHALL BE OPERABLE FOR A MINIMUM OF 48 HOURS PRIOR TO THE LAYING OF SOO.
10. ZONE LINES ARE DESIGNED TO PERFORM AT 30 PSI AT THE LAST HEAD.
11. ZONE LINE PIPING SHALL BE PVC SCH40 IPS PLASTIC PIPE OR APPROVED EQUAL.
12. ALL SALVAGING WORK SHALL BE DONE WITHIN THE CITY OF POMPANO BEACH. SHALL BE DELIVERED WITHIN 7 DAYS OF DELIVERY. TO BE PAID FOR UNDER PAY ITEM 590-70.
13. POMPANO BEACH PUBLIC WORKS DEPT. SHALL BE NOTIFIED PRIOR TO START OF CONSTRUCTION.

SUMMARY OF IRRIGATION PLAN - KEY MATERIAL LIST			
DESCRIPTION	UNITS	TOTALS	
		ORIG	FINAL
ELECTRIC CONTROL VALVE	EA	14	
SOLAR IRRIGATION CONTROLLERS	EA	8	
SPRAY HEAD	EA	475	
1/4" LATERAL LINE	LF	160	
1" LATERAL LINE	LF	1240	
3/4" LATERAL LINE	LF	2730	
1/2" LATERAL LINE	LF	2400	

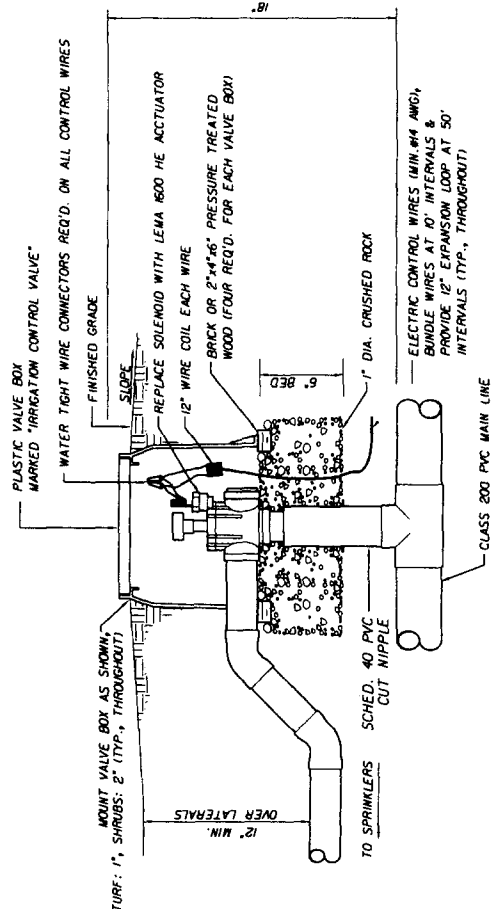
THE QUANTITIES SHOWN ARE APPROXIMATE. SOME QUANTITIES WILL VARY BY METHOD OF INSTALLATION. ALL METHODOLOGY WILL BE WITH THE APPROVAL OF THE ENGINEER.

THE QUANTITIES ARE SUMMARIZED FOR THE CONVENIENCE OF THE CONTRACTOR AND OF THE ENGINEER. THE IRRIGATION SYSTEM (IPAW) ITEM NO. 590-70 IS A LUMP SUM BID ITEM ALL INCLUSIVE OF LABOR AND MATERIALS REQUIRED FOR A COMPLETED AND TOTALLY FUNCTIONAL IRRIGATION SYSTEM, INCLUDING WATER AND FPL SERVICE CONNECTION.



SPRAY HEAD INSTALLATION

NOT TO SCALE



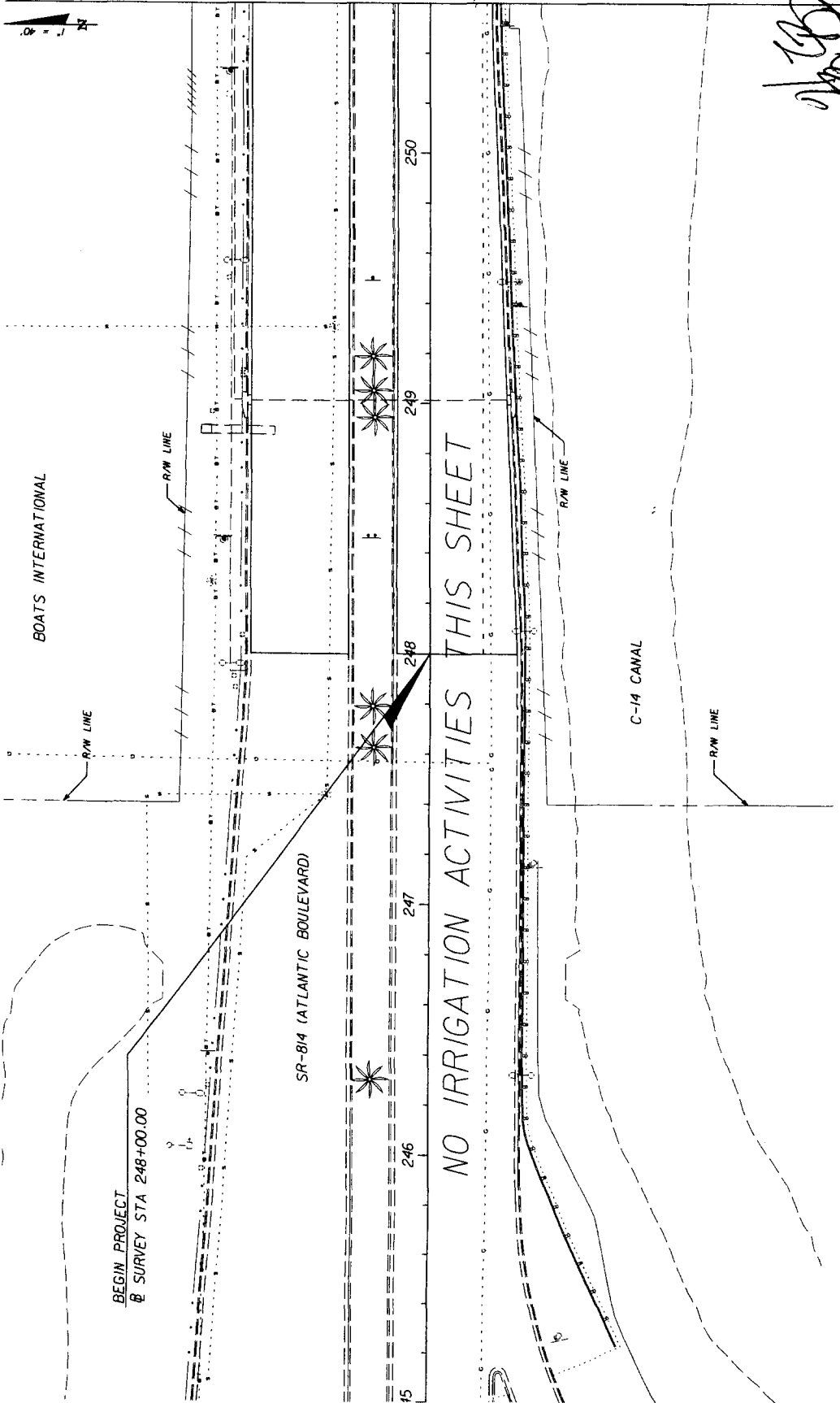
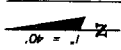
VALVE INSTALLATION

NOT TO SCALE

DATE		REVISIONS		DESCRIPTION	
DATE	BY	DATE	BY	DESCRIPTION	DESCRIPTION
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 814 COUNTY BROWARD FINANCIAL PROJECT ID 227921-1-52-01				SHEET NO. LD-29	

PBSI

Harry L. Baton, L.A.
 3220 W. Commercial Blvd.
 Suite 100
 Fort Lauderdale, FL 33309
 (954) 733-7233
 Post Box 5000 & Jerrison, Inc. 07/07/07 PMSL



BOATS INTERNATIONAL

BEGIN PROJECT
@ SURVEY STA 248+00.00

SR-814 (ATLANTIC BOULEVARD)

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247

246

15

250

NO IRRIGATION ACTIVITIES THIS SHEET

C-14 CANAL

[Handwritten Signature]
5/29/07

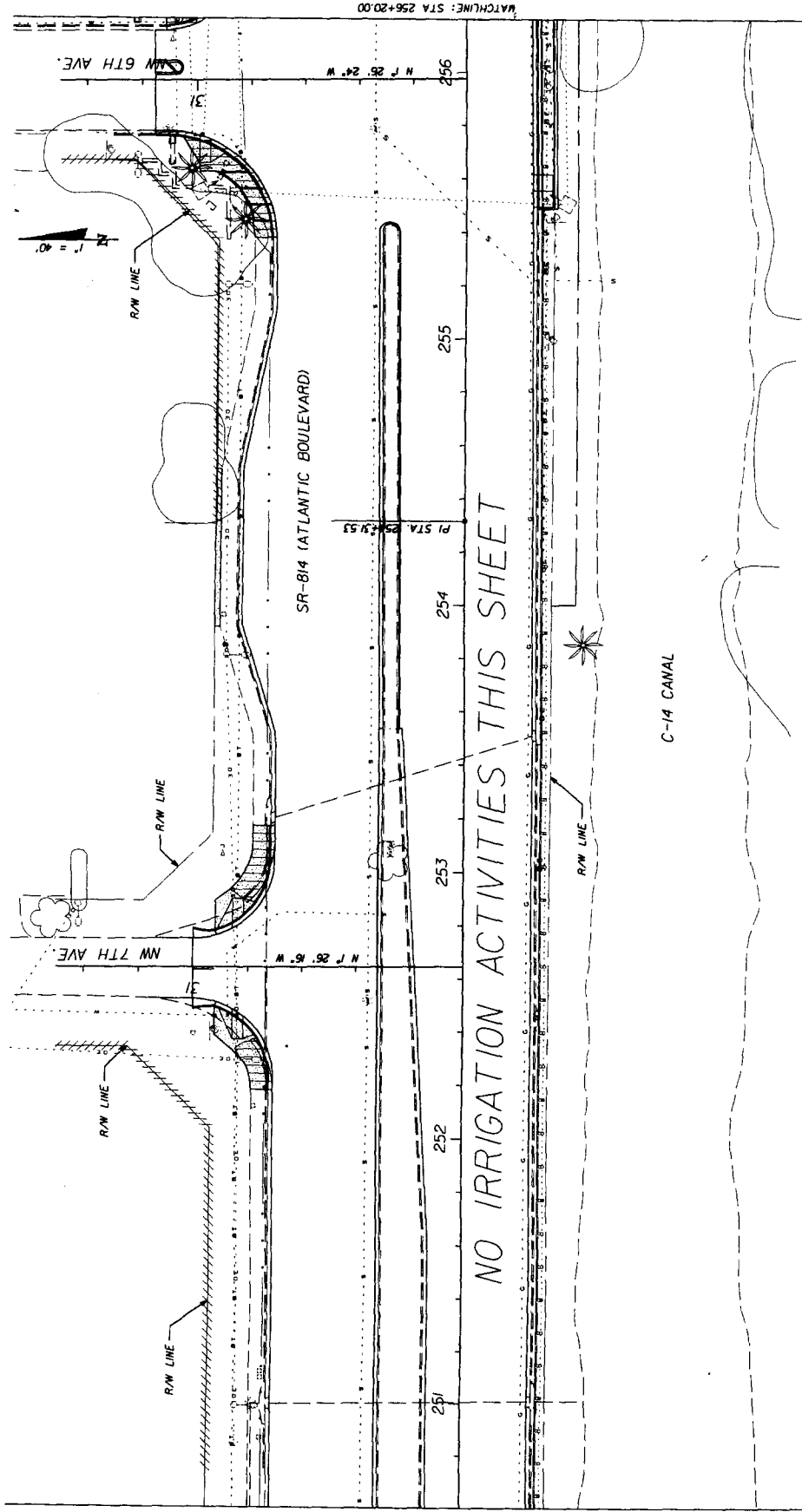
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IRRIIGATION PLANS		
5/15/2007 2:46:27 PM 2034		
PROJECT: SR-814 (ATLANTIC BOULEVARD)		
DRAWN BY: PSB		
CHECKED BY: PSB		
DATE: 5/29/07		
DESCRIPTION: NO IRRIGATION ACTIVITIES THIS SHEET		



HARRY B. BAKER, P.E.
 License No. 970
 3030 W. Commercial Blvd.
 Suite 200
 Fort Lauderdale, FL 33309
 Phone: (954) 333-7333
 Fax: (954) 333-7334

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5/29/07
[Signature]



DATE		DESCRIPTION		REVISIONS	
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

STATE OF FLORIDA	
DEPARTMENT OF TRANSPORTATION	
ROAD NO.	814
COUNTY	BROWARD
FINANCIAL PROJECT ID	227921-1-52-01



Harry B. Smith, P.E., A.S.T.
P.E., A.S.T. No. 940
3230 W. Commercial Blvd.,
Suite 100
Fort Lauderdale, FL 33309
Certification No. 24
Expiration Date 12/31/2007
Post: Braden Smith & Jernigan, Inc. 6/16/07 PBSA

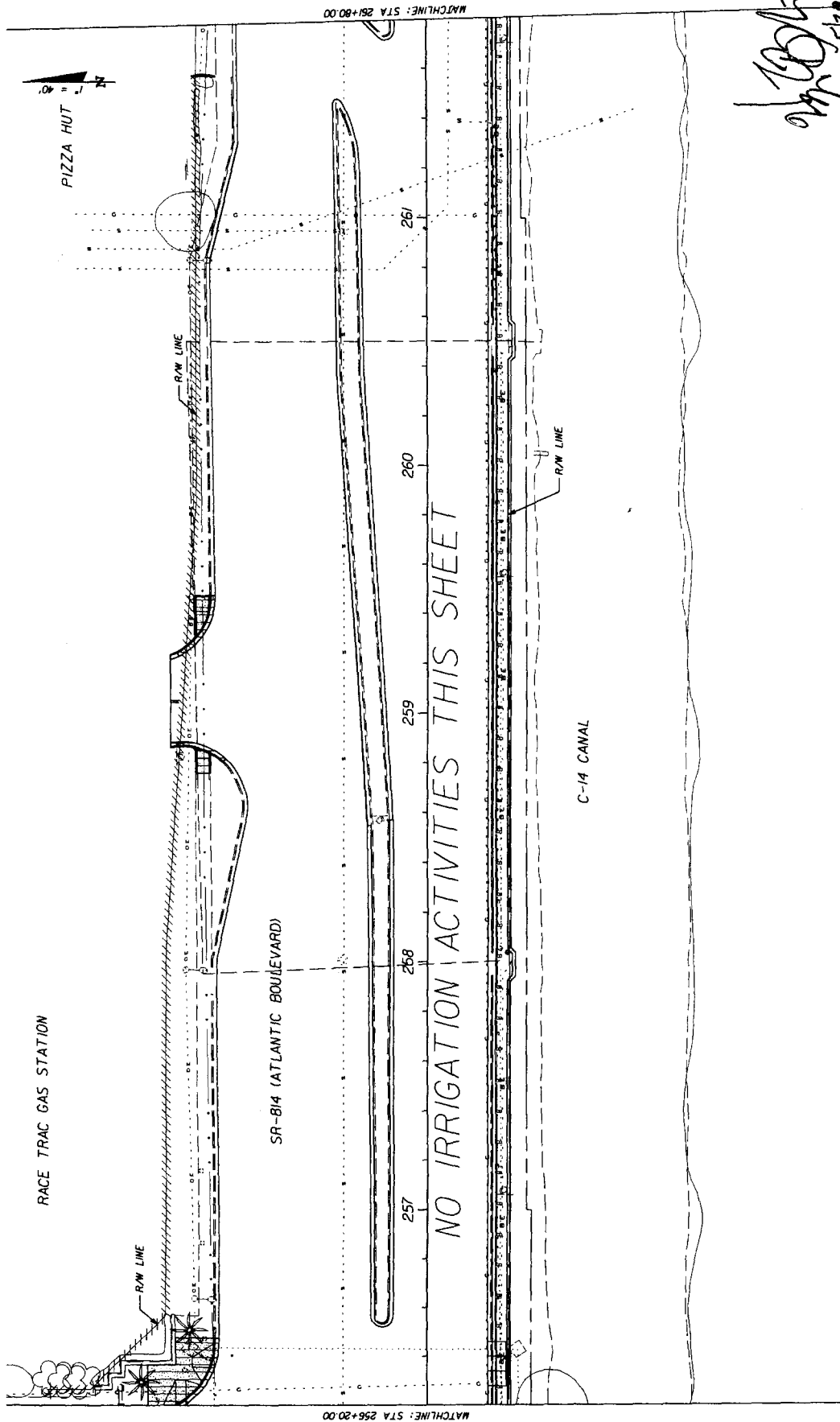
IRRIGATION PLANS

SHEET NO.

LD-31

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NO IRRIGATION ACTIVITIES THIS SHEET

5/29/07
[Signature]

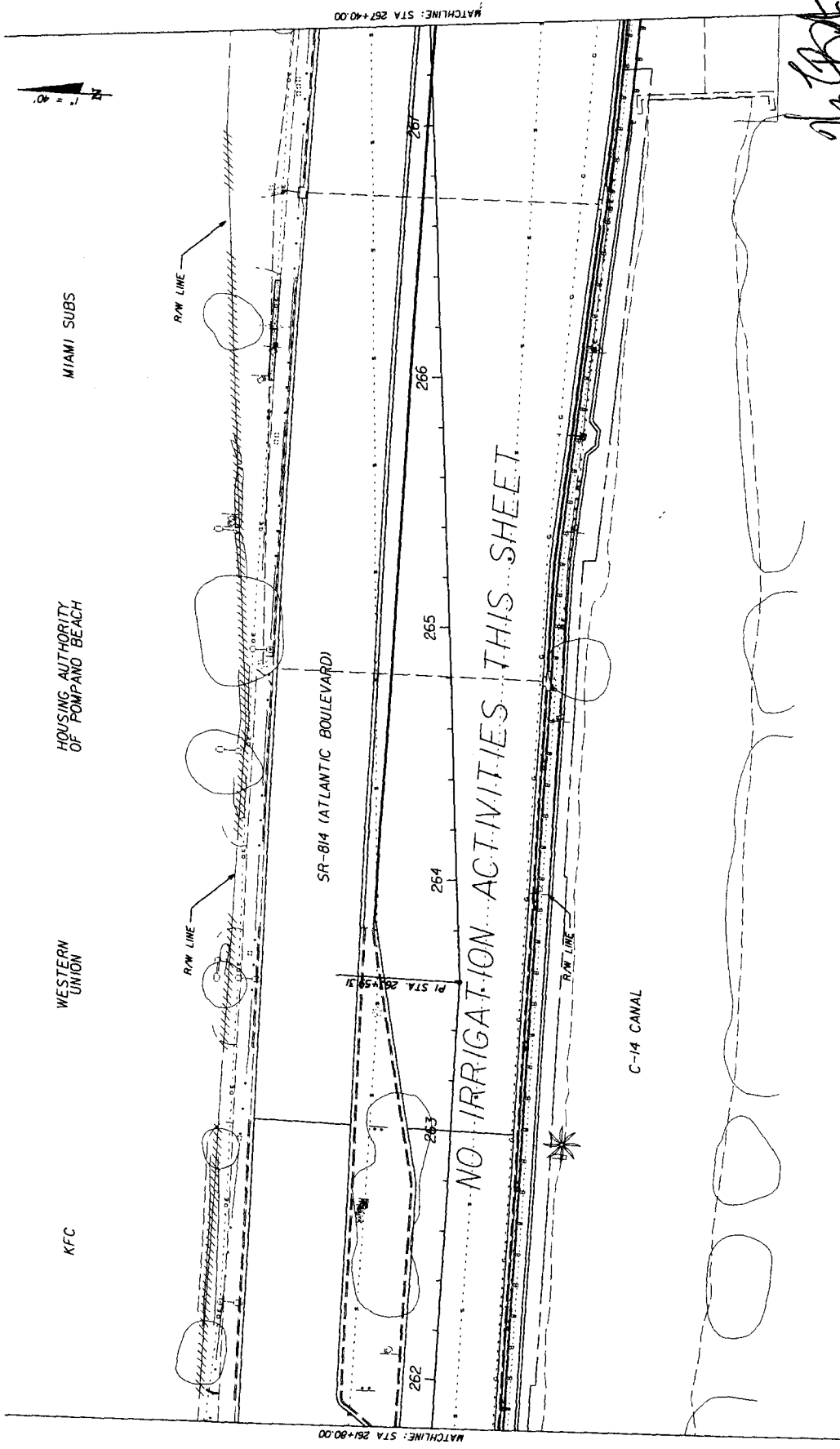
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
814	BROWARD	227921-1-52-01	

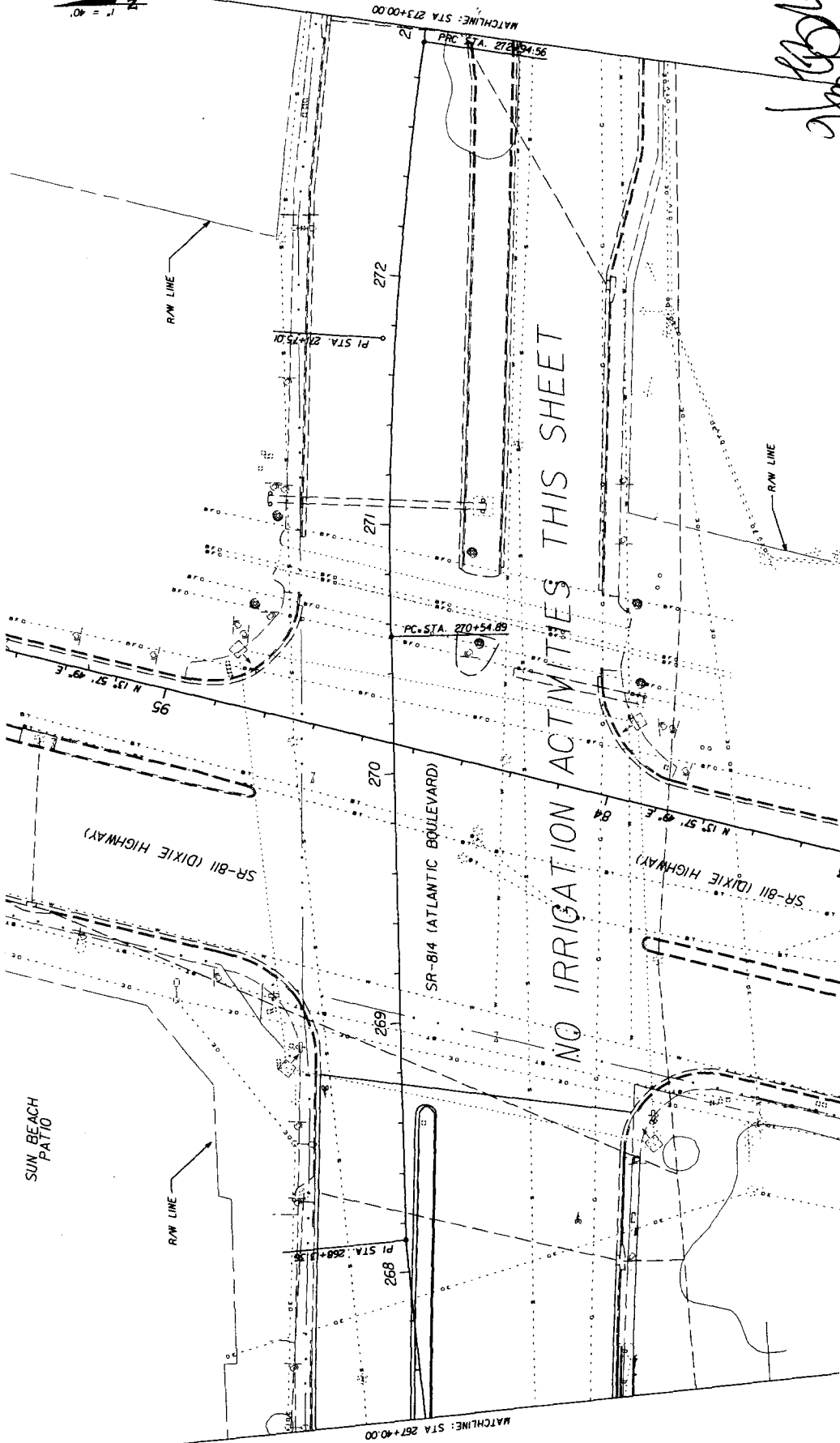
PBS&J Perry & Son, P.L.L.C. P.O. Box 900 3230 W. Commercial Blvd. Fort Lauderdale, FL 33309 Permit License No. 71-33309 Authorization No. 24 Post Office Box 5000 & Son, Inc., 07/04/07 PBS&J	
20158	

SHEET NO.	
LD-32	

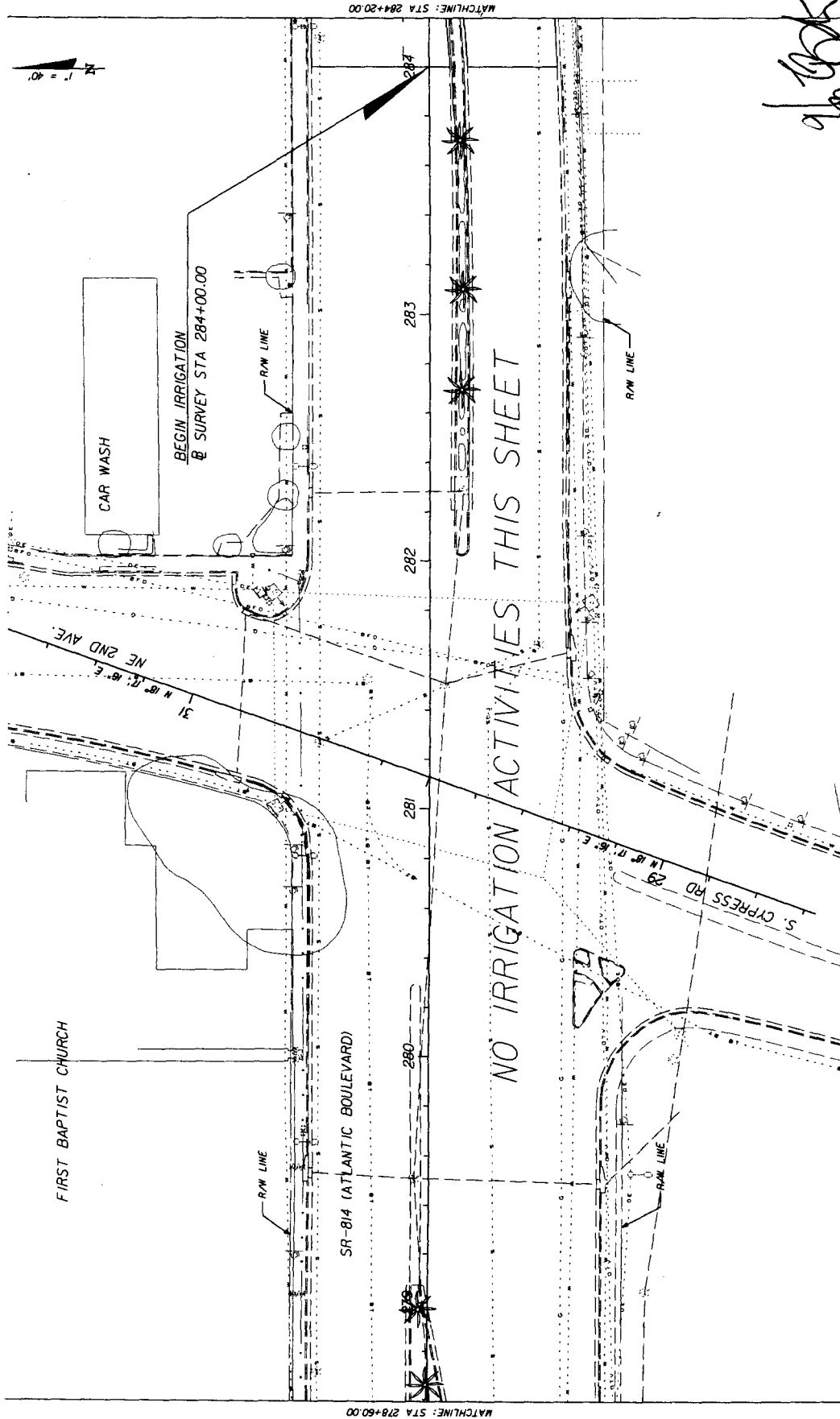
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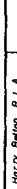
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10/25/07
J. J. J.



REVIEWS		DESCRIPTION		STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT ID
DATE	BY	DATE	BY	ROAD NO.	COUNTY	
				814	BROWARD	227921-1-52-01



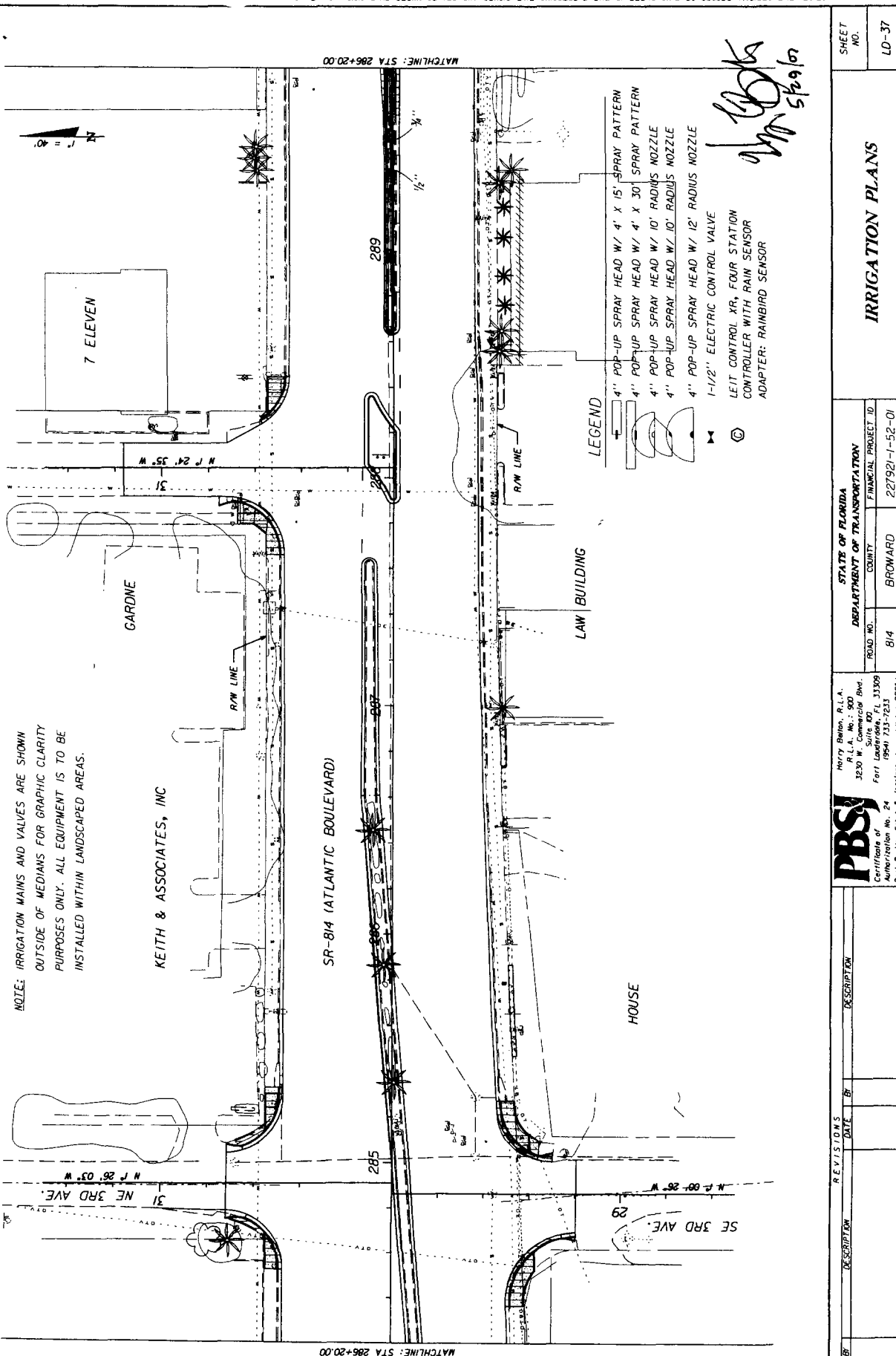
PBSI
 Certificate of
 Authorization No. 24
 Post Backhoe Schull & Jernigan, Inc., 6/16/87, PBSI/

HARRY BELTON, P.E.A.
 P.E.A. No.: 900
 3220 W. Commercial Blvd.
 Suite 100
 Fort Lauderdale, FL 33309
 (954) 733-7233

IRRIGATION PLANS

SHEET NO. LD-36

NOTE: IRRIGATION MAINS AND VALVES ARE SHOWN OUTSIDE OF MEDIANS FOR GRAPHIC CLARITY PURPOSES ONLY. ALL EQUIPMENT IS TO BE INSTALLED WITHIN LANDSCAPED AREAS.



PBS

PBS Certificate of
Authorization No. 24

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

CD NO.	COUNTY	FINANCIAL PROJECT ID
114	BROWARD	227921-1-52-01

IRRIGATION PLANS

NO. SHEET

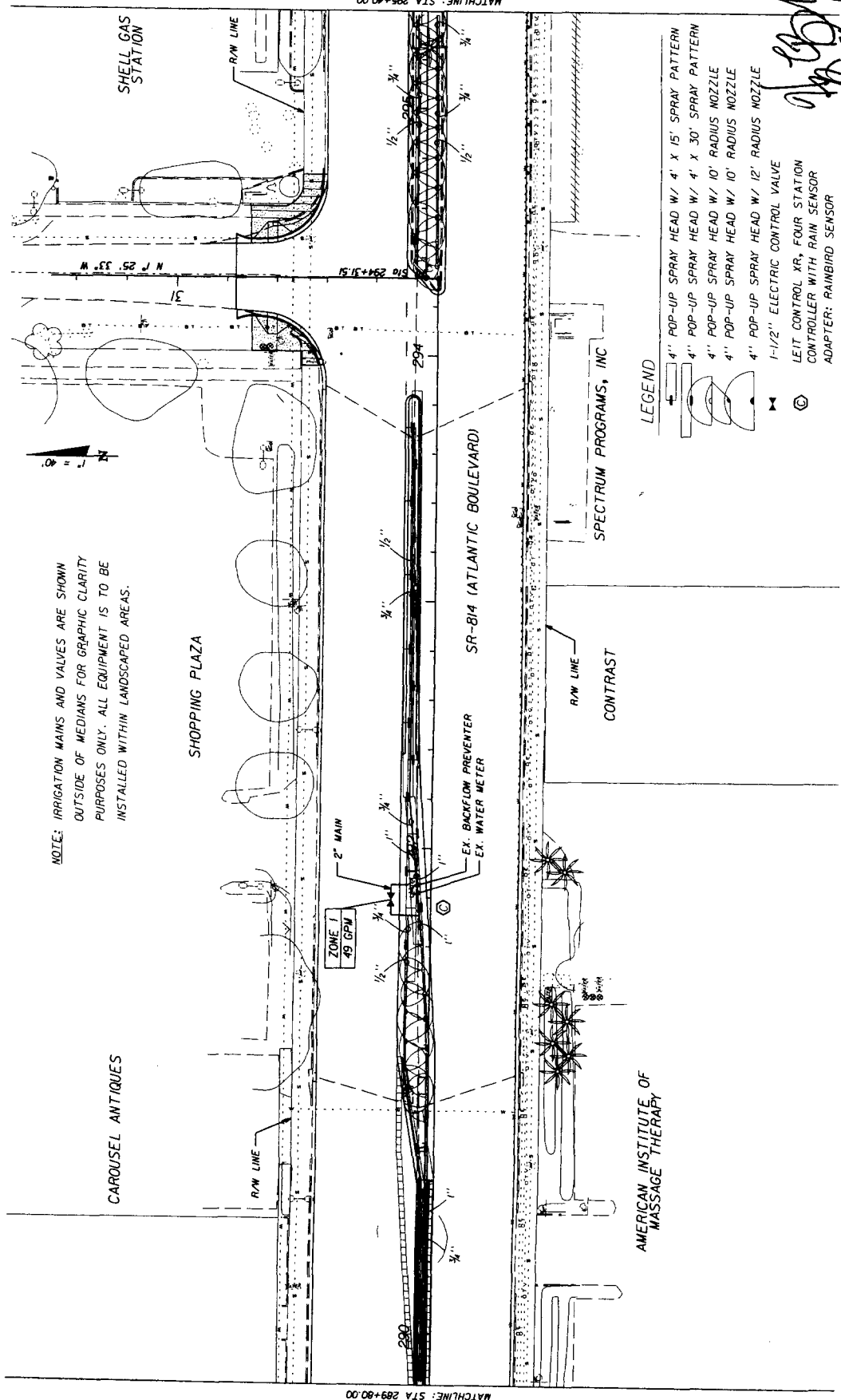
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20350

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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 610-11.01, F.A.C.



- LEGEND
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 - 4" POP-UP SPRAY HEAD W/ 4' X 30' SPRAY PATTERN
 - 4" POP-UP SPRAY HEAD W/ 10' RADIUS NOZZLE
 - 4" POP-UP SPRAY HEAD W/ 10' RADIUS NOZZLE
 - 4" POP-UP SPRAY HEAD W/ 12' RADIUS NOZZLE
 - 1-1/2" ELECTRIC CONTROL VALVE
 - LEIT CONTROL XR, FOUR STATION CONTROLLER WITH RAIN SENSOR ADAPTER: RAINBIRD SENSOR

[Handwritten signature]
5/29/07

DATE		BY	DESCRIPTION	REVISIONS	DATE		BY	DESCRIPTION
PBS Preston Bailey & Son, P.L.L.C. P.L.L.C. No.: 907 3230 W. Commercial Blvd. Fort Lauderdale, FL 33309 Certification of No. 24 Preston Bailey & Son, Inc., d/b/a / PBS&S STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. COUNTY FINANCIAL PROJECT ID 814 BROWARD 2275921-1-52-01								
IRRIGATION PLANS					SHEET NO.		LD-38	

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- 4" POP-UP SPRAY HEAD W/ 4' X 15' SPRAY PATTERN
4" POP-UP SPRAY HEAD W/ 4' X 30' SPRAY PATTERN
4" POP-UP SPRAY HEAD W/ 10' RADIUS NOZZLE
4" POP-UP SPRAY HEAD W/ 10' RADIUS NOZZLE
4" POP-UP SPRAY HEAD W/ 12' RADIUS NOZZLE
1-1/2" ELECTRIC CONTROL VALVE
LEIT CONTROL XR, FOUR STATION
CONTROLLER WITH RAIN SENSOR
ADAPTER: RAINBIRD SENSOR

10/6/21
J. B. J.

SHEET
NO. 10-39

IRRIGATION PLANS

22A	PORTATION	FINANCIAL PROJECT ID	227921-1-52-01
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STATE OF	COUNTY
MENT OF	

Harry Belton, R.L.A.
R.L.A. No.: 900
3230 W. Commercial Blvd.
Suite 100
Fort Lauderdale, FL 33309
(954) 733-7233

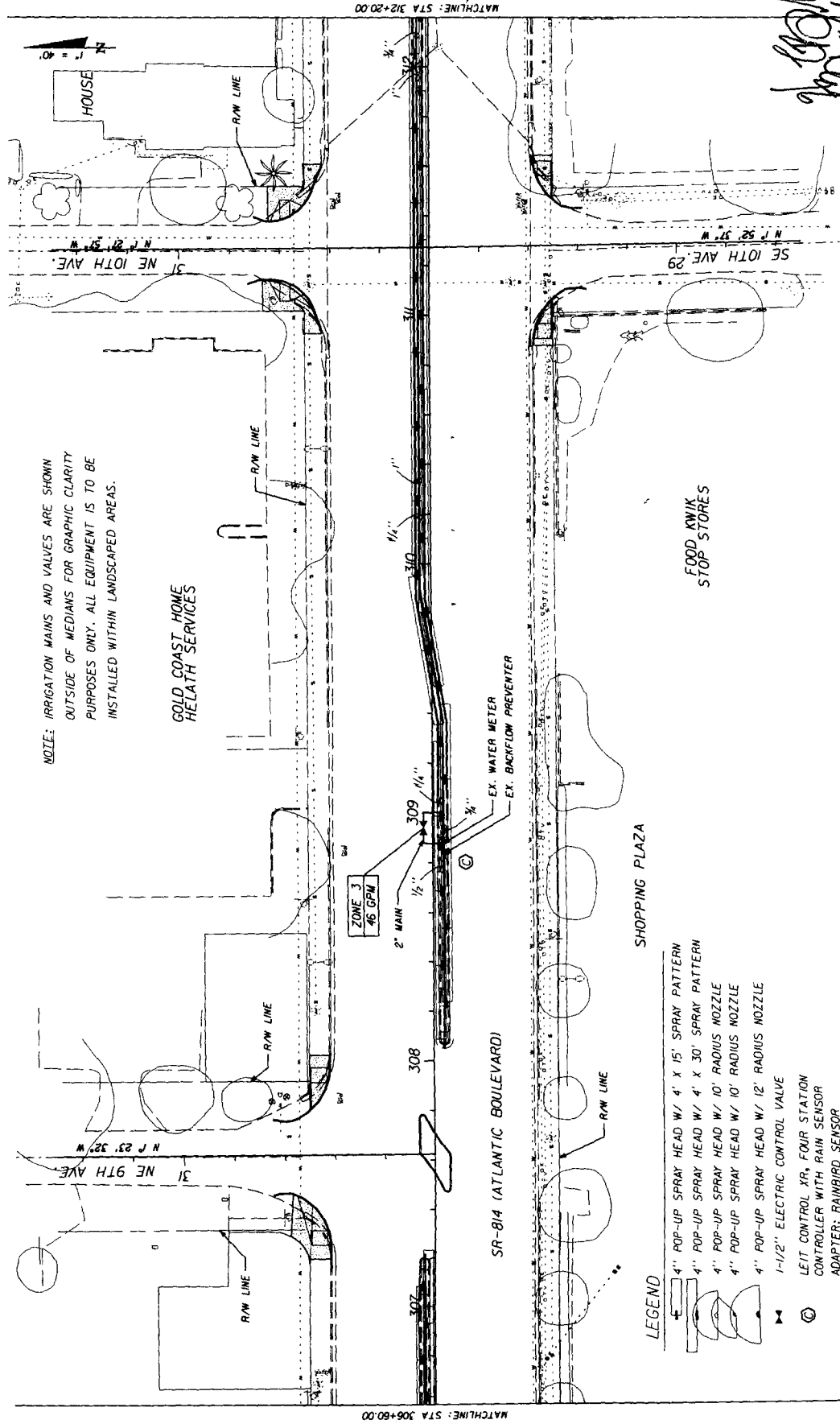
PBS!
Certificate of
Authorization No. 24

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BS102

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NOTE: IRRIGATION MAINS AND VALVES ARE SHOWN OUTSIDE OF MEDIANS FOR GRAPHIC CLARITY PURPOSES ONLY. ALL EQUIPMENT IS TO BE INSTALLED WITHIN LANDSCAPED AREAS.

GOLD COAST HOME
HELATH SERVICES

FOOD KWIK
STOP STORES

SHOPPING PLAZA

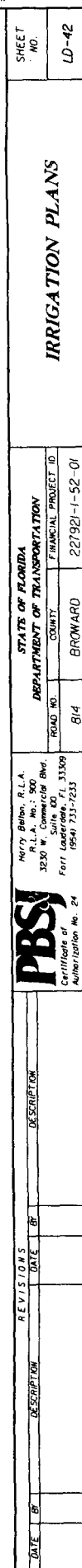
SR-814 (ATLANTIC BOULEVARD)

LEGEND

- 4" POP-UP SPRAY HEAD W/ 4' X 15' SPRAY PATTERN
- 4" POP-UP SPRAY HEAD W/ 4' X 30' SPRAY PATTERN
- 4" POP-UP SPRAY HEAD W/ 10' RADIUS NOZZLE
- 4" POP-UP SPRAY HEAD W/ 10' RADIUS NOZZLE
- 4" POP-UP SPRAY HEAD W/ 12' RADIUS NOZZLE
- 1-1/2" ELECTRIC CONTROL VALVE
- LEIT CONTROL XR, FOUR STATION
- CONTROLLER WITH RAIN SENSOR
- ADAPTER: RAINBIRD SENSOR

DATE		BY	DESCRIPTION	REVISIONS	DATE	BY	DESCRIPTION
PBS Certification of Authorization No. 24 Post Boxed Station & Jennings, Inc., 07/04/04 PRSLA Fort Lauderdale, FL 33309 3730 W. Commercial Blvd. Suite 100 Fort Lauderdale, FL 33309 HARRY BROWN, P.E. No. 930 3730 W. Commercial Blvd.							
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				FINANCIAL PROJECT ID 227921-1-52-01			
ROAD NO. 814				COUNTY BROWARD			
SHEET NO. LD-41				DATE 5/15/2007			

NOTE: IRRIGATION MAINS AND VALVES ARE SHOWN OUTSIDE OF MEDIANS FOR GRAPHIC CLARITY PURPOSES ONLY. ALL EQUIPMENT IS TO BE INSTALLED WITHIN LANDSCAPED AREAS.



REVISIONS		DESCRIPTION		DATE		BY		DESCRIPTION	



PBSI

Marty Bolton, R.L.A.
P.L.A. No.: 900
3250 W. Commercial Blvd.
Fort Lauderdale, FL 33309
(954) 733-7833

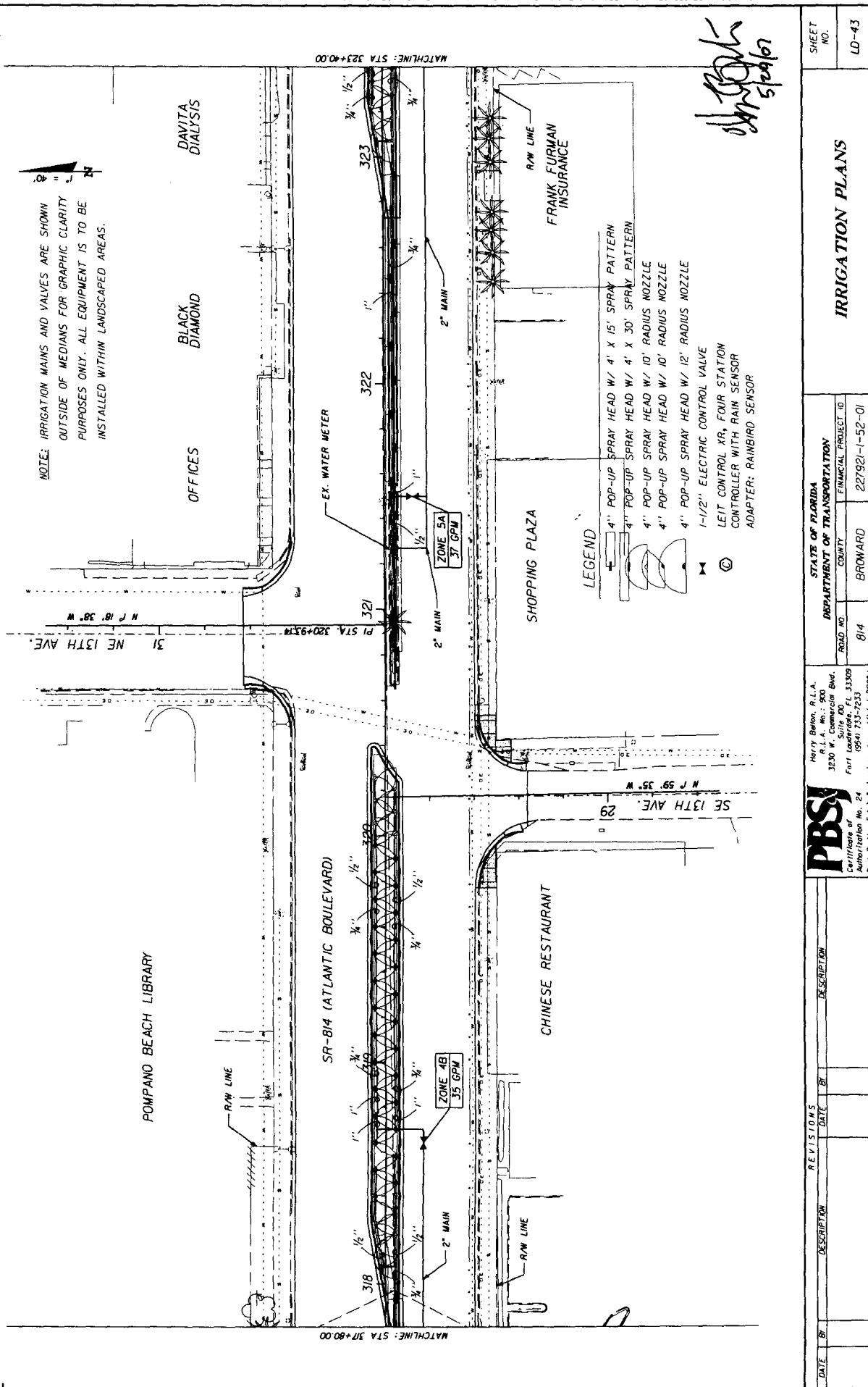
Florida Department of Transportation
BROWARD COUNTY
ROAD NO. 81d
PROJECT ID 227921-1-52-01

IRRIGATION PLANS

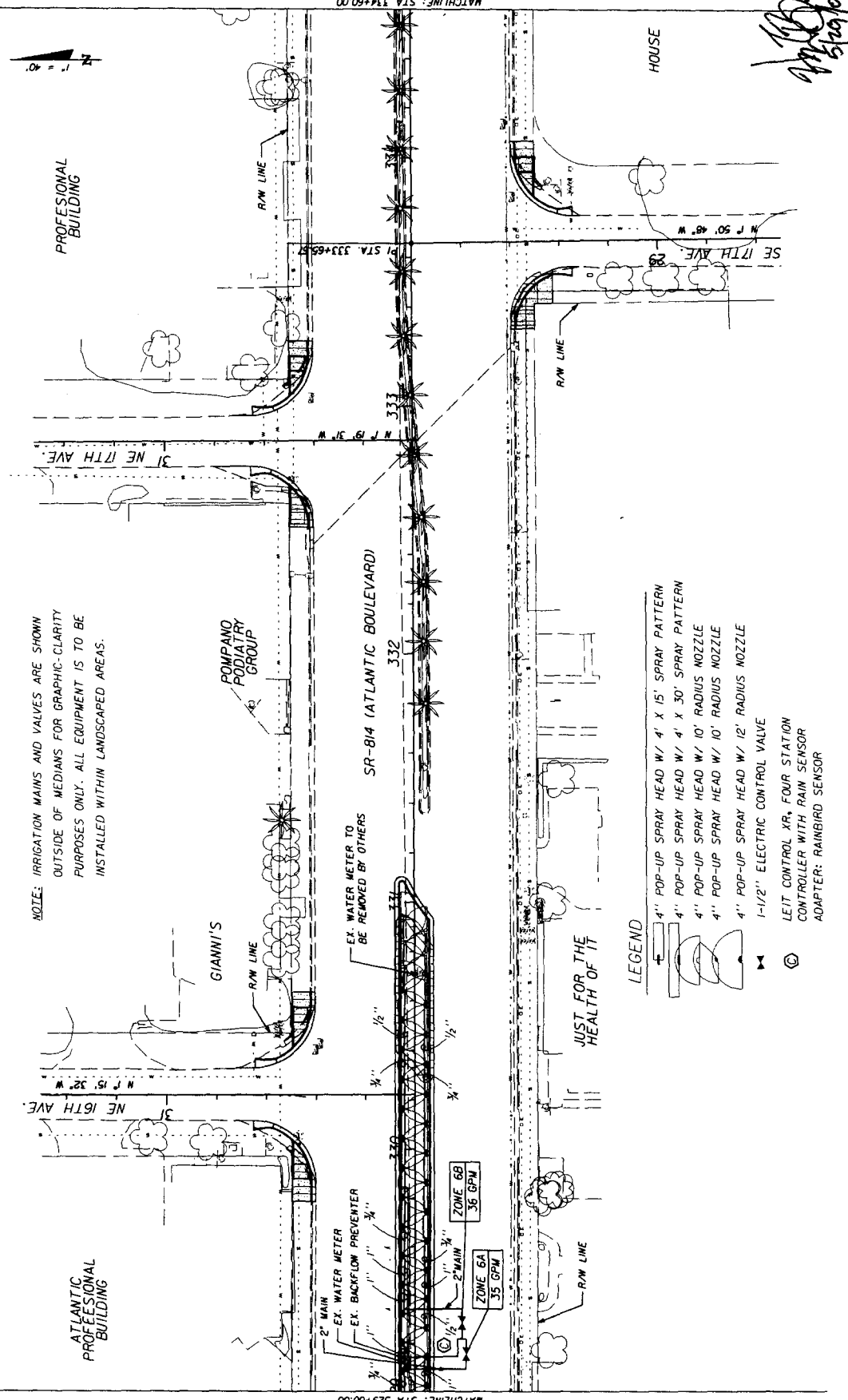
SHEET NO.

LD-42

10/26/07
J. B. B.



DATE		BY	DESCRIPTION	 PBSI HARRY BELTON, R.L.A. 3930 W. Sunrise Blvd. Fort Lauderdale, FL 33309 (954) 753-7233	ROAD NO. COUNTY BROWARD	FINANCIAL PROJECT ID 227921-I-52-01	STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION	IRRIGATION PLANS	SHEET NO. LD-43
REVISIONS		DATE	BY						

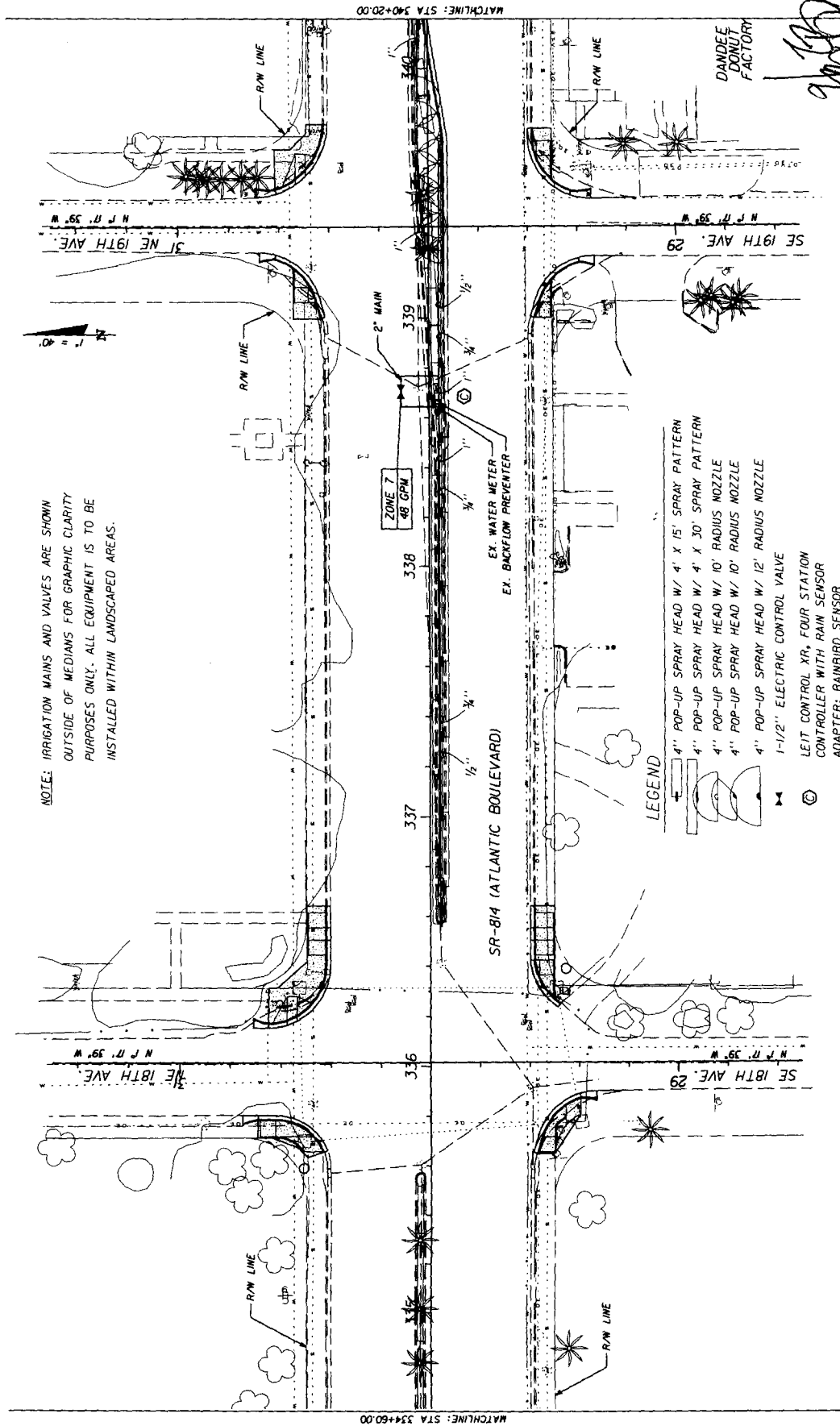


NOTE: IRRIGATION MAINS AND VALVES ARE SHOWN OUTSIDE OF MEDIANS FOR GRAPHIC CLARITY PURPOSES ONLY. ALL EQUIPMENT IS TO BE INSTALLED WITHIN LANDSCAPED AREAS.

- LEGEND**
- 4" POP-UP SPRAY HEAD W/ 4' X 15' SPRAY PATTERN
 - 4" POP-UP SPRAY HEAD W/ 4' X 30' SPRAY PATTERN
 - 4" POP-UP SPRAY HEAD W/ 10' RADIUS NOZZLE
 - 4" POP-UP SPRAY HEAD W/ 10' RADIUS NOZZLE
 - 4" POP-UP SPRAY HEAD W/ 12' RADIUS NOZZLE
 - 1-1/2" ELECTRIC CONTROL VALVE
 - LEIT CONTROL XR, FOUR STATION CONTROLLER WITH RAIN SENSOR
 - ADAPTER: RAINBIRD SENSOR

DATE		BY		REVISIONS		DESCRIPTION	
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 814 COUNTY BROWARD PROJECT ID 227921-1-52-01 DATE 5/10/2007 DRAWN BY 227921-01 CHECKED BY 227921-01 DESIGNED BY 227921-01 PROJECT MANAGER 227921-01							
IRRIGATION PLANS				SHEET NO. LD-45			

NOTE: IRRIGATION MAINS AND VALVES ARE SHOWN OUTSIDE OF MEDIANS FOR GRAPHIC CLARITY PURPOSES ONLY. ALL EQUIPMENT IS TO BE INSTALLED WITHIN LANDSCAPED AREAS.



LD-46

IRRIGATION PLANS

STATE OF FLORIDA

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

DEPARTMENT OF TRANSPORTATION	
COUNTY	FINANCIAL PROJECT ID

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000000	000000

BROWARD 22/921-1-52-01

Harry Belton. R.L.A.

Harry Belton. R.L.A.
R.L.A. No.: 900

230 W. Commercial Bvd.
Suite 100

30718 200
rt Lauderdale, FL 33309
10541 733-7238

1000. INC.: d/b/a/ PBS&J
(954) 733-1233

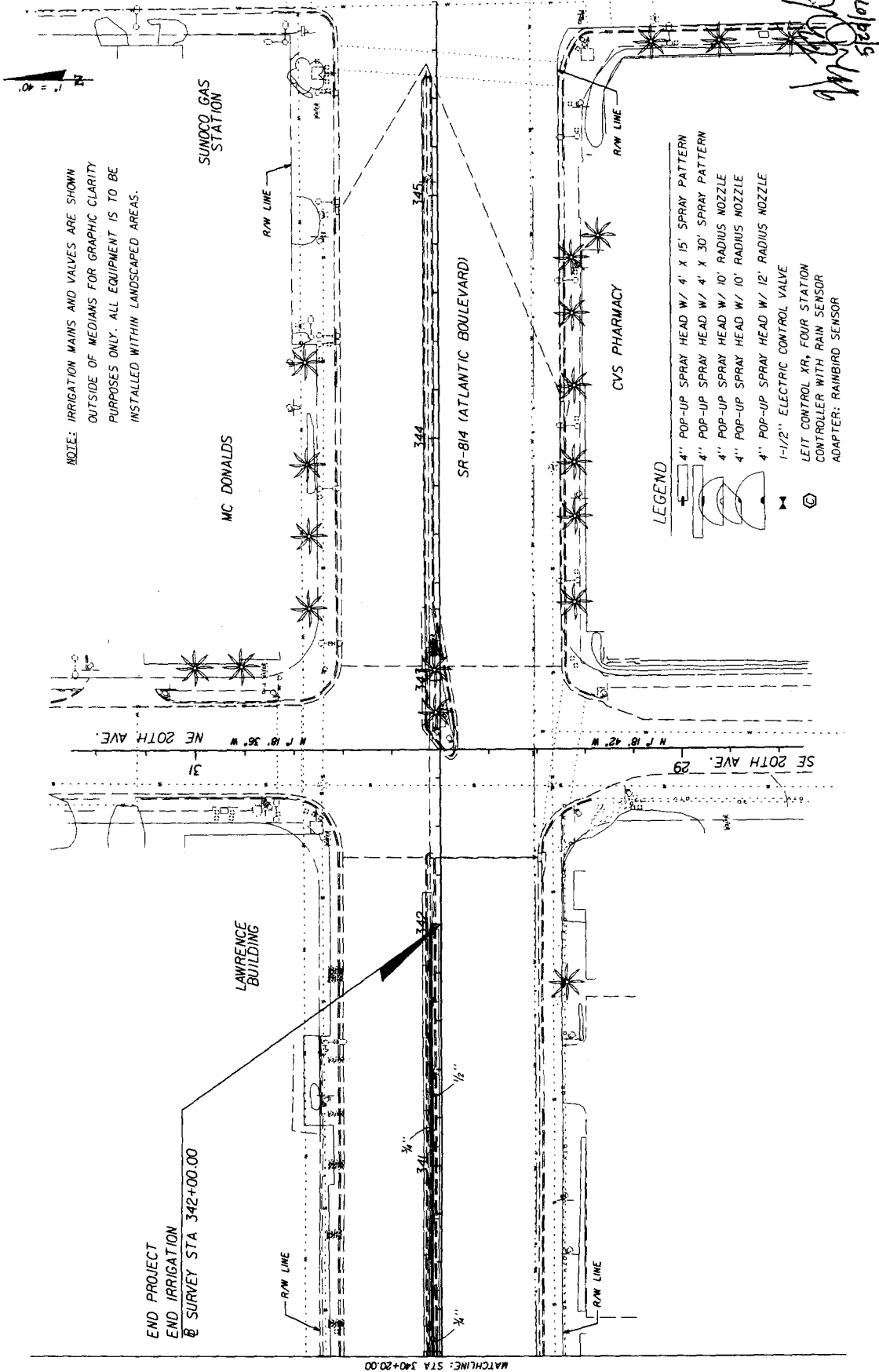
PBS

Certificate of

Authorization No. 24
Ansl Buckley Schuch &

REVISIONS

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STATE OF FLORIDA		DEPARTMENT OF TRANSPORTATION		IRRIGATION PLANS		SHEET NO.
ROAD NO.		COUNTY		FINANCIAL PROJECT ID		LD-47
814		BROWARD		227921-1-52-01		
Harry Belton, R.L.A.		R.L.A. No.: 900		3250 W. Commercial Bldg.		
Fort Lauderdale, FL 33309		Fort Lauderdale, FL 33309		(954) 733-7233		
Post Buckley Schuh & Jernigan, Inc., d/b/a PBSJ		PBSJ		Certification No. 24		
REVISIONS		DATE		DESCRIPTION		
DATE	BY	DATE	BY	DESCRIPTION	DESCRIPTION	

LANDSCAPE TABULATION OF QUANTITIES

[illegible][illegible][illegible]

LANDSCAPE TABULATION OF QUANTITIES

[illegible][illegible][illegible]

LANDSCAPE PAY ITEM NOTES

GENERAL NOTES

- 1) THE MAINTAINING AGENCY FOR THIS LANDSCAPE PROJECT IS BROWARD COUNTY.
- 2) SOME EXISTING TREES ARE IMPACTED BY THIS ROAD CONSTRUCTION PROJECT AND TREE REMOVAL PERMITS HAVE BEEN APPLIED FOR.
- 3) EXISTING BILLBOARDS HAVE BEEN TENTATIVELY LOCATED ON THE PLANS WITH 500-FOOT ATTENUATION. THE BILLBOARD COMPANIES WITH CONFLICTING TREES WILL BE NOTIFIED. THE CONTRACTOR TO VERIFY BILLBOARD LOCATIONS AND STAKE WHERE VIEWZONE LIMITS INTERSECT THE RIGHT-OF-WAY LINE.

- A) FURNISH ALL EQUIPMENT, MATERIALS, LABOR, DISPOSAL, AND INCIDENTALS NECESSARY TO COMPLETE LANDSCAPE INSTALLATION, INCLUDING BED PREPARATION, PLANTING SOIL AMENDMENTS, FERTILIZERS, SOIL INOCULANTS, TREE PLANTING, MULCHING, HERBICIDE AND PESTICIDE APPLICATIONS, AND MAINTENANCE.
- B) BED PREPARATION: PREPARE ALL TREE RINGS AND PLANT BEDS PRIOR TO PLANTING. REMOVE ALL VEGETATION AND EXCAVATE EXISTING SOIL WITHIN THE LIMITS OF ALL TREE RINGS AND PLANT BEDS TO A DEPTH OF 6" FROM THE TOP OF EXISTING GRADE, AND REPLACE IT WITH NEW PLANTING SOIL. DURING BED PREPARATION AND PLANTING PIT EXCAVATIONS, REMOVE ALL ROAD BASE, PAVEMENT, SHELL ROCK, AND OTHER DEBRIS THAT IS NOT SUITABLE FOR PLANTING. SCARIFY ALL ROAD BASE, PAVEMENT, SHELL ROCK, AND OTHER DEBRIS THAT POSITIVE VERTICAL DRAINAGE PRIOR TO PLANTING.
- C) NEW PLANTING SOIL TO BE FRIABLE LDM, TYPICAL OF CULTIVATED LOCAL TOPSOIL CONTAINING AT LEAST 5% DECAYED ORGANIC MATTER, TAKEN FROM WELL-DRAINED ARABLE SITES, AND REASONABLY FREE OF WEEDS, SUBSOIL, STONES, CLDS, ROOTS, AND OTHER OBJECTIONABLE EXTRANEIOUS MATTER OR DEBRIS. SOIL SHALL CONTAIN NO TOXIC SUBSTANCES AND SHALL BE WITHIN THE RANGE OF PH 6.0 TO PH 7.0. PROVIDE INDEPENDENT VERIFICATION TO THE ENGINEER THAT NEW PLANTING SOIL IS WITHIN THESE PARAMETERS.
- D) FORM A 6-FOOT DIAMETER BY 6" HIGH EARTHEN SAUCER AROUND EACH PLANT TO HOLD IRRIGATION AND RAIN WATER. MAINTAIN SAUCER FOR THE ENTIRE MAINTENANCE AND WARRANTY PERIOD.
- E) INSTALL A 3" MIN. LOOSE LAYER OF FLORMULCH OVER THE TOP OF ALL TREE BEDS AND TREE RINGS.
- F) ALL TREES SHALL RECEIVE A MOISTURE RETENTIVE SOIL ADDITIVE, SODIUM BASE POLYMER, 0.5-2.8 mm PARTICLE SIZE, APPLIED IN THE MANNER AND QUANTITY RECOMMENDED BY THE MANUFACTURER.
- G) ALL TREES SHALL RECEIVE MYCORRHIZAE SOIL INOCULANT TABLETS DURING PLANTING. SOIL INOCULANT TABLETS SHALL BE APPLIED IN THE MANNER AND QUANTITY RECOMMENDED BY THE MANUFACTURER.
- H) CONTRACTOR IS RESPONSIBLE FOR INSTALLING AT TIME OF PLANTING AND REMOVING AND DISPOSING OF ALL STAKING MATERIALS AT THE END OF THE ONE-YEAR MAINTENANCE AND WARRANTY PERIOD.
- I) FERTILIZER SHALL BE 20-10-5, 21-GRAM PLANTING TABLETS, PLACED PER MANUFACTURER'S INSTRUCTIONS. THE FOLLOWING RATES SHALL BE USED:
LIVE OAKS: 36 TABLETS
DATE PALMS: 30 TABLETS
CABBAGE PALMS: 10 TABLETS
- J) PROVIDE SCHEDULE OF VALUES FOR ALL PLANT ITEMS PRIOR TO COMMENCEMENT OF WORK. PER PLANT VALUES SHALL INCLUDE PLANTING, FERTILIZING, SOIL INOCULANTS, WATERING, AND MAINTAINING PER PLANT SCHEDULE NOTES, AND LANDSCAPE DETAILS IN STANDARD INDEX 544.
- K) ALL SUPPLEMENTAL WATER AND WATERING REQUIRED IS INCLUDED IN THE CONTRACT LUMP SUM PRICE FOR THE DESIGNATED PLANT ITEMS. NO SEPARATE PAYMENT WILL BE MADE.
- L) PAYMENT FOR ALL THE ABOVE LANDSCAPE WORK, INCLUDING BED PREPARATION, UNSUITABLE SOIL REMOVAL, AND NEW PLANTING SOIL, SHALL BE MADE ON A LUMP SUM BASIS UNDER THE PAY ITEM NO. 580-1-2, LANDSCAPE COMPLETE - LARGE PLANTS, AND NO OTHER SEPARATE PAYMENT SHALL BE MADE.

PLANT SCHEDULE

SYM	QTY	BOTANICAL NAME	COMMON NAME	INSTALLED SIZE	SPACING	PER SIZE	PLANTING	MAINTENANCE
PM	44	PHOENIX DACTYLIFERA 'MEDAOL'	MEDAOL DATE PALM	PG; 10'-12' CT.; MATCHED WITHIN GROUPS	40' O.C.	LARGE	YES	NO 70'
QV	37	QUERUS VIRGINIANA	LIVE OAK	60 GAL; 15'-6" x 8'-0"; 4'-5" CAL	40' O.C.	LARGE	YES	YES 60'
SP	42	SABAL PALMETTO	CABBAGE PALM	PG; 14'-18" HT	40' O.C.	LARGE	YES	YES 60'

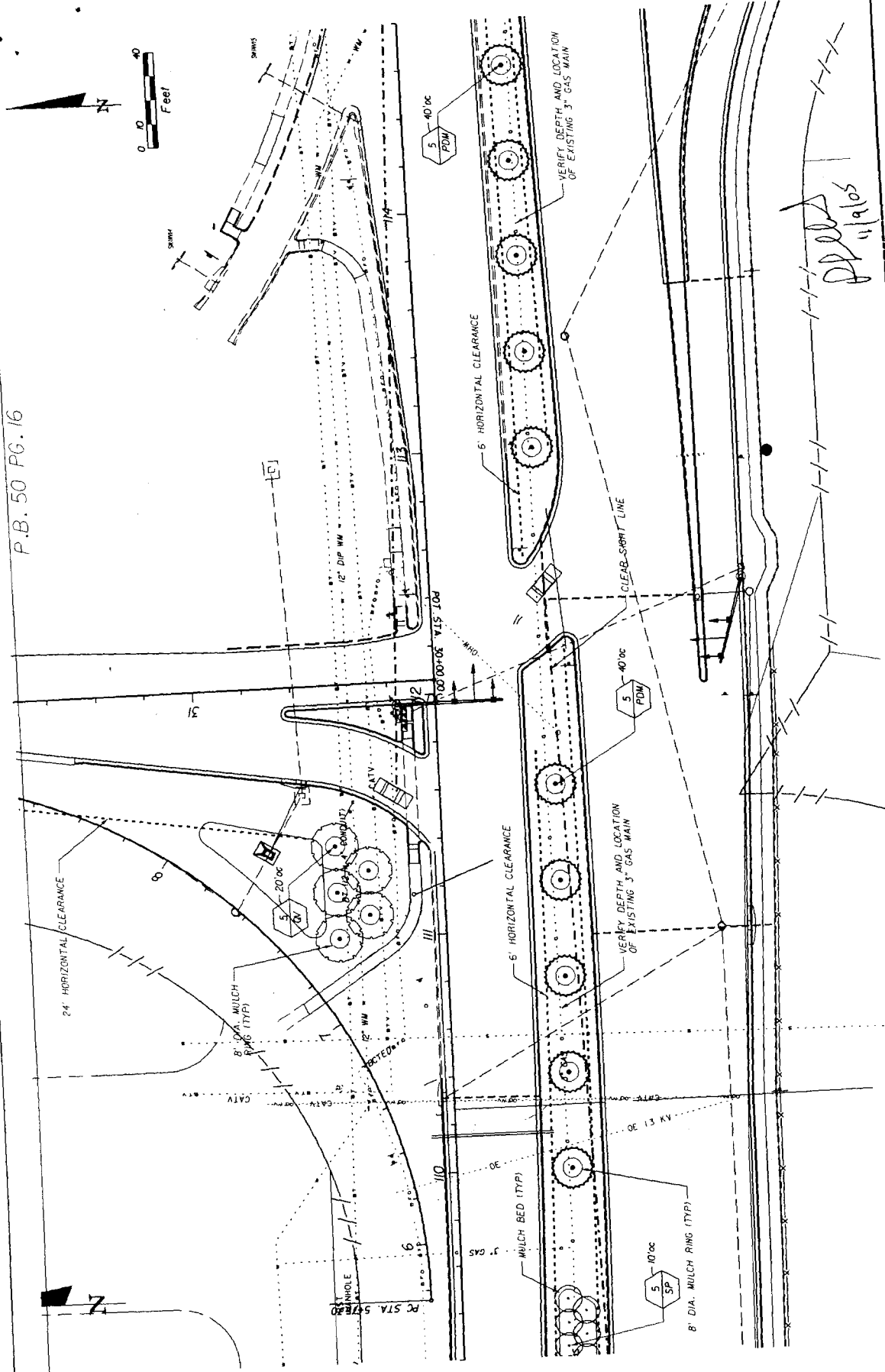


GLATTING
ORLANDO, FL 32801
KARLSON
FAC: 407/259-1700
ANGLIN
FAC: 407/259-1700
LOPEZ
FAC: 407/259-1700
RINEHART
FAC: 407/259-1700

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
ROAD NO. 834
COUNTY BROWARD
FINANCIAL PROJECT ID 228073-1-52-01

LANDSCAPE NOTES AND PLANT SCHEDULE

LD-4



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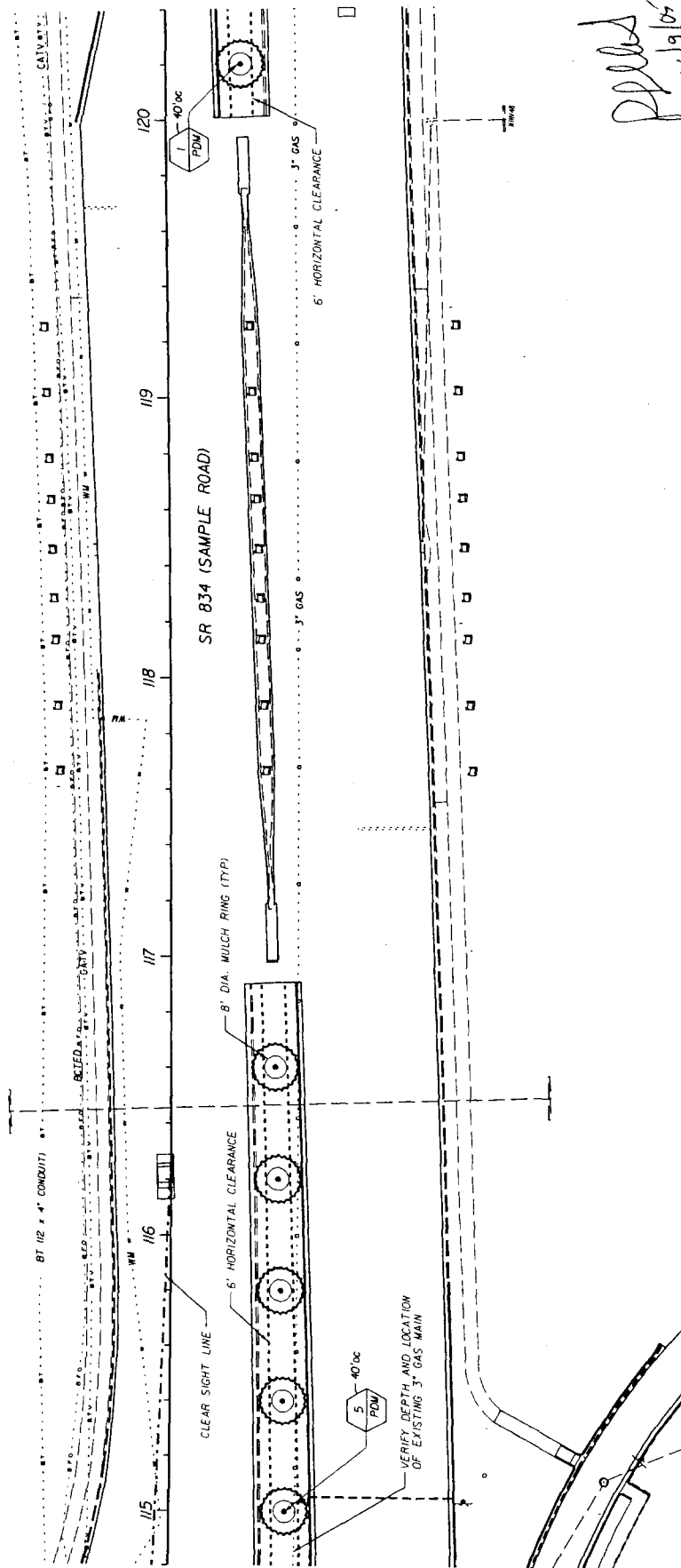
**LANDSCAPE PLAN
STA 109+20 TO STA 114+80**

STATE OF FLORIDA		
DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
834	BROWARD	228073-1-52-01

LANDSCAPE ARCHITECT
GLATFING JACKSON
KERCHER
KOSMIN
KOSPEL
KINEHART
P.O. BOX 1000000
FORT LAUDERDALE, FL 33308
TEL: (954) 689-1788
FAX: (954) 689-1789



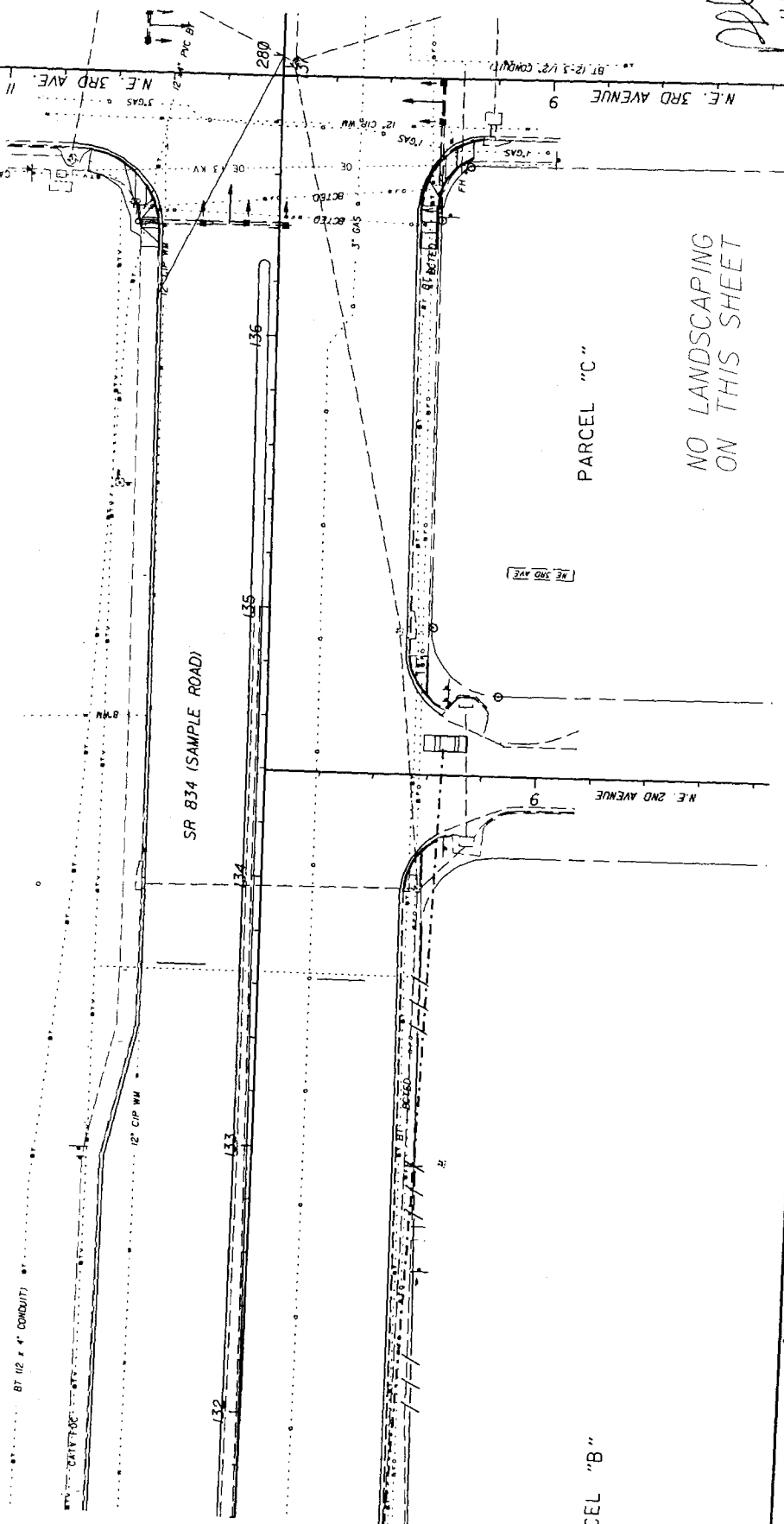
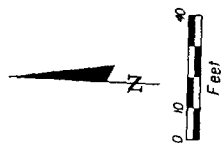
REVISIONS		DESCRIPTION	
DATE	BY	DATE	BY



11/9/05

		GLATTING ARCHITECTS JACKSON STREET ORLANDO, FL 32801 PHONE (407) 841-6552 FAX (407) 835-1798 E-MAIL JACKSON@GLATTING.COM RONALD L. RINEHART, P.E. FL 1.C. LA 0000295		STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION		LANDSCAPE PLAN STA 114+80 TO STA 120+40		7
REVISIONS		ROAD NO. 834		COUNTY BROWARD		FINANCIAL PROJECT ID 228073-1-52-01		LD-8
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION			

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NO LANDSCAPING
ON THIS SHEET

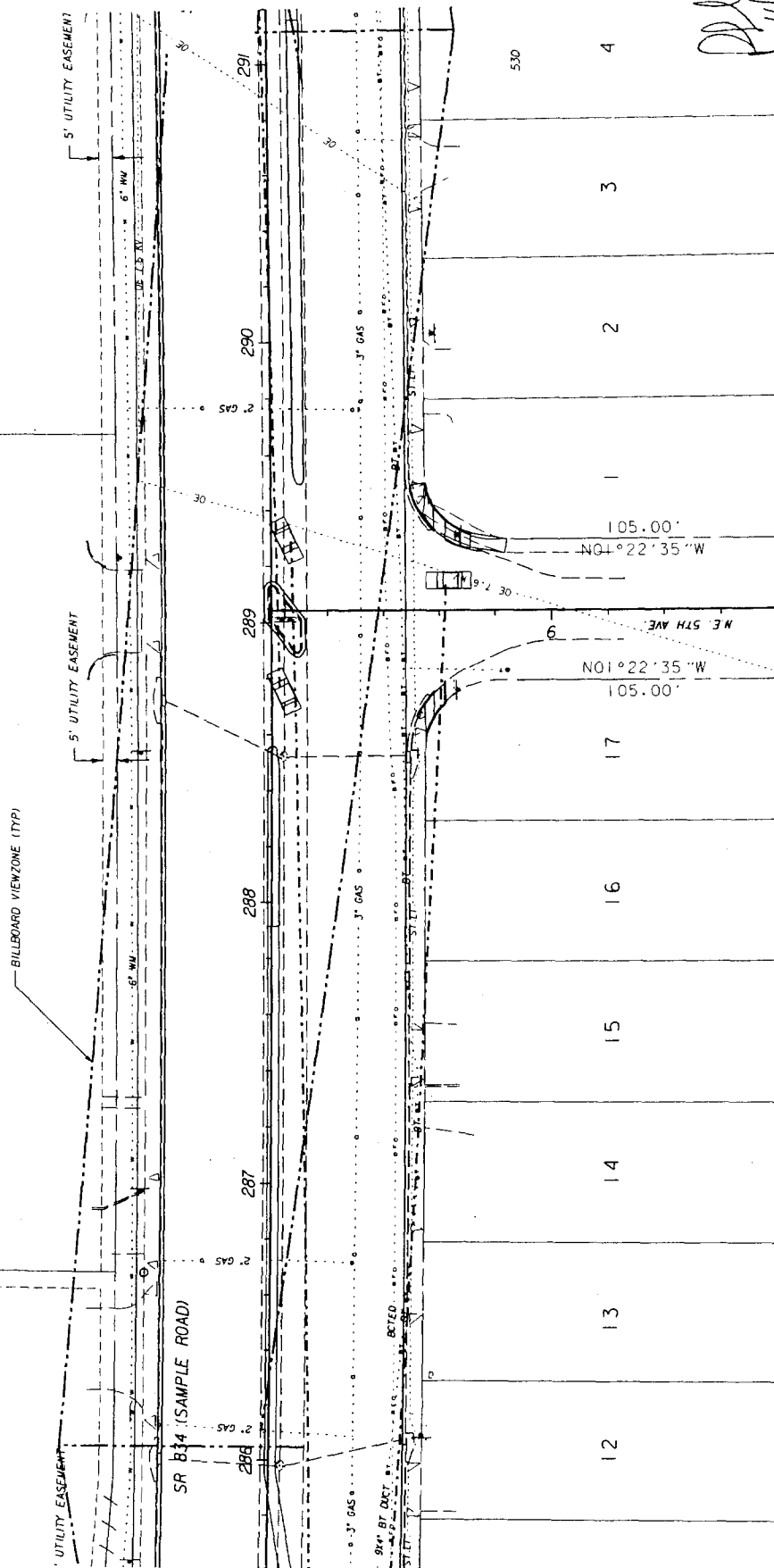
PARCEL "C"

PARCEL "B"

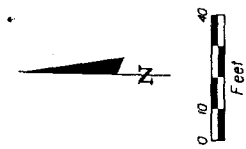
DATE		REVISION		DATE		DESCRIPTION	
				Glatting Jackson Architects, Inc. 1000 N. W. 10th Ave., Suite 100 Fort Lauderdale, FL 33304 Phone: (305) 461-1455 Fax: (305) 461-1456 E-mail: info@glj.com			
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 834 COUNTY BROWARD FINANCIAL PROJECT ID 228073-1-52-01				LANDSCAPE PLAN STA 131+60 TO STA 280+20			

11/19/05

LD-11

[illegible][illegible]

15' UTILITY EASEMENT



DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
 GLATLING JACKSON KERCHER ANGLIN LOPEZ KINEHART LANDSCAPE ARCHITECTS 33 EAST PINE STREET SUITE 200 PHOENIX, AZ 85004 PH: (602) 441-5552 FAX: (602) 441-5599 E-MAIL: GJL@GJL.COM WWW.GJL.COM					
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION FINANCIAL PROJECT ID 228073-J-52-01			ROAD NO. 834 COUNTY BROWARD		
STA 291+20 TO STA 296+80 LD-14					

PARCEL "A"



8" DIA. MULCH RINGS (TYP)

SR 834 (SAMPLE ROAD)

303

304

305

306

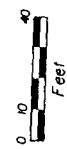
40' EASEMENT

750

STATION SQUARE

750

Handwritten: 11/9/05



DATE	BY	DESCRIPTION	REVISIONS	DATE	BY	DESCRIPTION



GLATTING
JACKSON
KERCHER
ASSOCIATES, INC.
10000 N. RINEHART
AVENUE, SUITE 100
FORT WORTH, TEXAS 76116
TEL: (817) 435-5532
FAX: (817) 435-5533
WWW.GJKA.COM

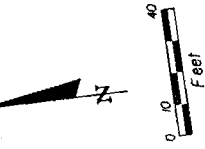
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
834	BROWARD	228073-1-52-01

LANDSCAPE PLAN
STA 303+40 TO STA 308+00

NO.

LD-16



506

506°51'33"W

3 ①

2

POMPANO PLAZA

11 N.E. 18TH TERR

94.46' 506°51'21"W

240.94'

②

9

8

7

6

5

ME 18 TR

TARGET RD

SAMPLE RD

SR 834 (SAMPLE ROAD)

12' CIP WM

12' CIP WM

352

U.S. 1 (FEDERAL HWY)

END ROADWAY PROJECT
STA 350+73.00

BCED #FO

BCED #FO

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11/19/05

NO LANDSCAPING
ON THIS SHEET

10' TEMPORARY EASEMENT

WALLGREENS

LANDSCAPE PLAN STA 347+20 TO STA 350+73

LD-24

STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION	
FINANCIAL PROJECT ID	228073-1-52-01
ROAD NO.	834
COUNTY	BROWARD

LANDSCAPE ARCHITECTS
GLAITING JACKSON
JACKSON
KINGLIN
LOPEZ
RINEHART



DESCRIPTION

REVISIONS

DATE

DESCRIPTION

DATE

BY

SECTION NO: 86170, 86130,
86028, 86003, 86065, 86013, 86050,
86020 & 86070
S.R. NO(S): 811, 814, 834, 844,
845, 849, 5, 9, A1A
COUNTY: BROWARD
FM No.(s): 419838-1-58-01
227921-1-52-01
228073-1-52-01

EXHIBIT E

PENDING AGENCY PROJECT'S LANDSCAPE IMPROVEMENT PLANS

Please see attached plans by:

State Road 811

Architectural Alliance

Dated: July 10, 2006

State Road A1A and State Road 814 (Atlantic Boulevard)

Bradshaw Associates

Dated: October 2, 2007

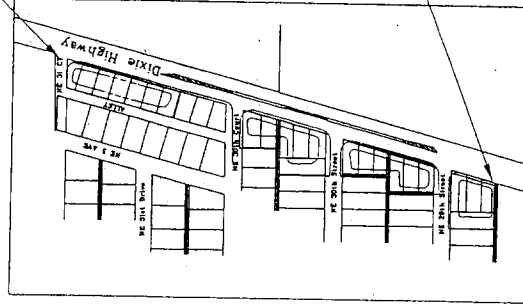
SR811 (DIXIE HWY) LANDSCAPE IMPROVEMENTS

Pompano Beach, Florida

Mile Post 9.430 to Mile Post 9.655

GOVERNING STANDARDS & SPECIFICATIONS:
FLORIDA DEPT. OF TRANSPORTATION, DESIGN
STANDARDS DATED JANUARY 2006, & STANDARD
SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION
DATED 2004, AS AMENDED BY CONTRACT DOCUMENTS

End Project
M.P. 9.655

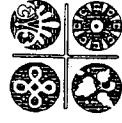


INDEX OF LANDSCAPE PLANS

LP-1	Tree Survey	
LP-2	Tree Survey	
LP-3	Tree Survey	
LP-4	Landscape Plan	
LP-5	Landscape Plan	
LP-6	Landscape Notes & Details-	FDOT INDEX 546
LP-7	Landscape Notes & Details-	FDOT INDEX 546
LP-8	Landscape Notes & Details-	FDOT INDEX 546
LP-9	Landscape Irrigation Plan	
LP-10	Landscape Irrigation Plan	

Landscape Architecture:

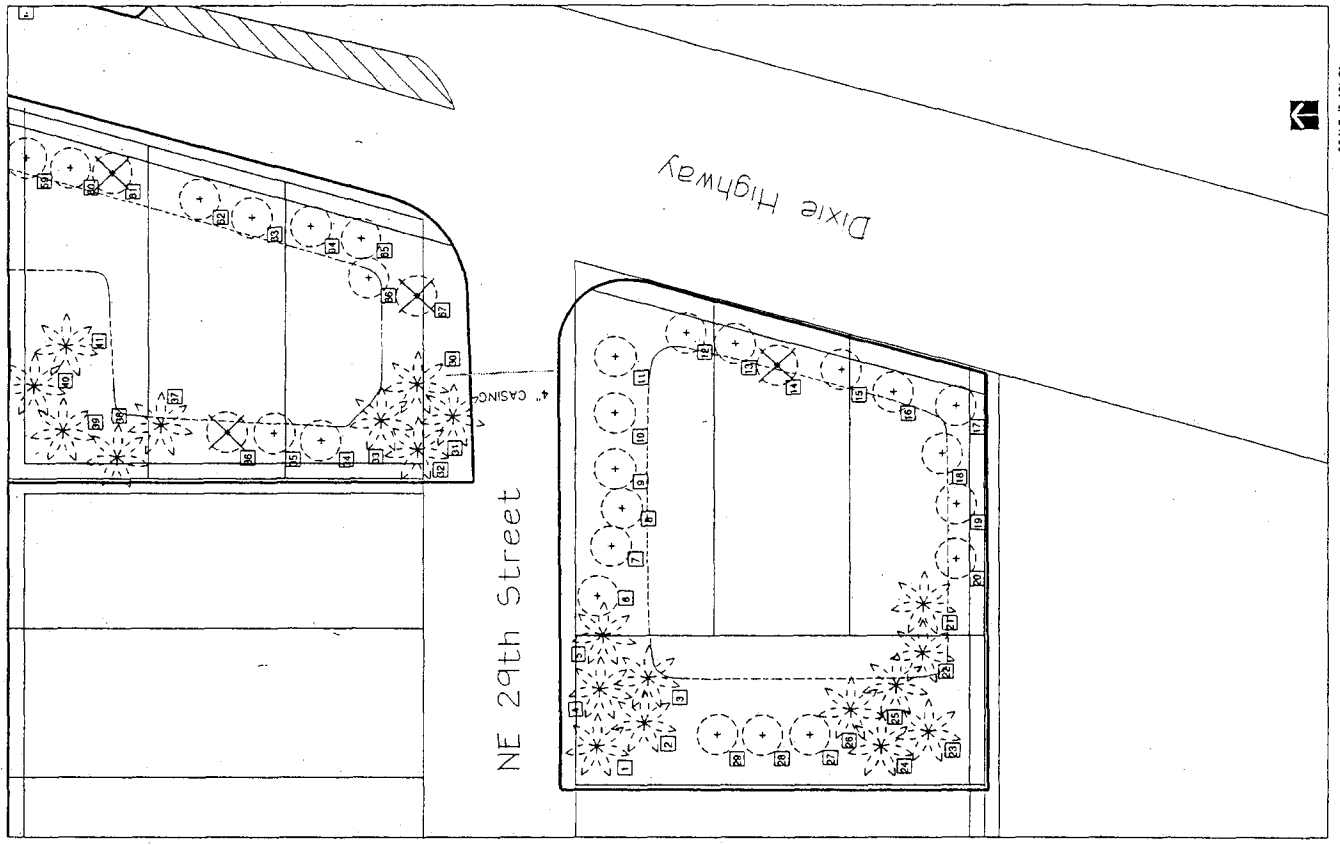
Hugh Johnson, RLA
Florida License # C000237

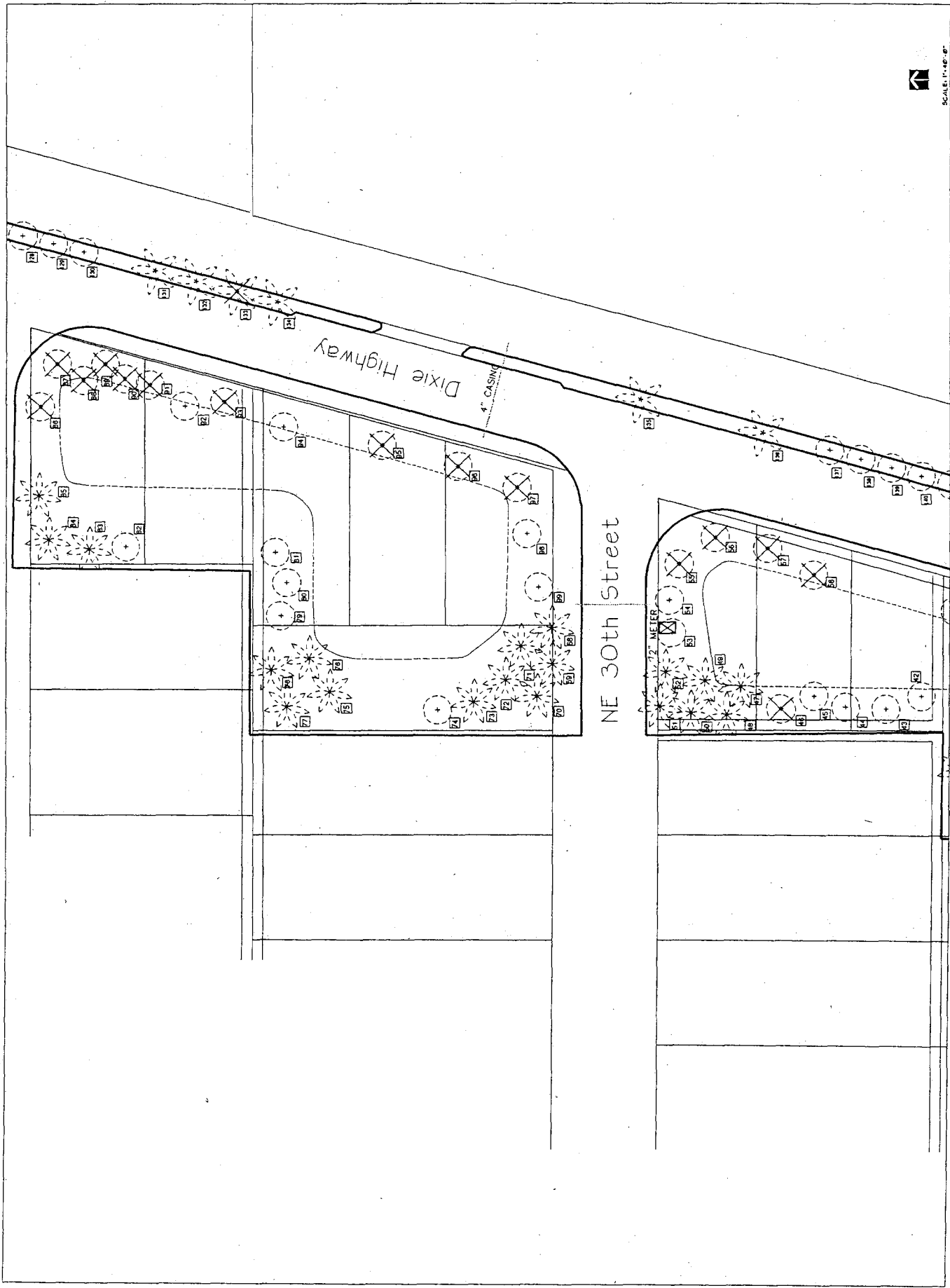


ARCHITECTURE
LANDSCAPE ARCHITECTURE
LAND PLANNING
INTERIOR DESIGN
GOVERNMENTAL PROCESSING

ARCHITECTURAL ALLIANCE
612 S.W. FOURTH AVENUE, FORT LAUDERDALE, FLORIDA 33315
TEL: (954) 764-8858 FAX: (954) 764-0731 E-MAIL: landscape@archall.net

Tree #	Type	Canopy Size	Overall Height	Remove	Disposition
1	Coconut Palm	8'	15'		X
2	Coconut Palm	8'	15'		X
3	Coconut Palm	8'	15'		X
4	Coconut Palm	8'	15'		X
5	Coconut Palm	8'	15'		X
6	Black Olive	6'	15'		X
7	Mahogany	2'	10'		X
8	Mahogany	2'	10'		X
9	Mahogany	2'	10'		X
10	Level Oak	4'	12'		X
11	Level Oak	4'	12'		X
12	Geiser	2'	10'		X
13	Geiser	2'	10'		X
14	Geiser	2'	8'	X	
15	Mahogany	4'	15'		X
16	Geiser	3'	10'		X
17	Geiser	4'	10'		X
18	Black Olive	6'	15'		X
19	Black Olive	8'	20'		X
20	Mahogany	6'	15'		X
21	Coconut Palm	8'	15'		X
22	Coconut Palm	8'	15'		X
23	Coconut Palm	8'	15'		X
24	Coconut Palm	8'	15'		X
25	Coconut Palm	8'	15'		X
26	Coconut Palm	8'	15'		X
27	Royal Poinciana	3'	10'		X
28	Royal Poinciana	3'	10'		X
29	Royal Poinciana	3'	10'		X
30	Coconut Palm	8'	15'		X
31	Coconut Palm	8'	15'		X
32	Coconut Palm	8'	15'		X
33	Coconut Palm	8'	15'		X
34	Sea Grape	10'	20'		X
35	Sea Grape	10'	20'		X
36	Coconut Palm	8'	15'	X	
37	Coconut Palm	8'	15'		X
38	Coconut Palm	8'	15'		X
39	Coconut Palm	8'	15'		X
40	Coconut Palm	8'	15'		X
41	Coconut Palm	8'	15'		X
42	Black Olive	4'	12'		X
43	Black Olive	6'	15'		X
44	Sea Grape	10'	20'		X
45	Sea Grape	10'	20'		X
46	Sea Grape	10'	20'	X	
47	Coconut Palm	8'	15'		X
48	Coconut Palm	8'	15'		X
49	Coconut Palm	8'	15'		X
50	Coconut Palm	8'	15'		X
51	Coconut Palm	8'	15'		X
52	Coconut Palm	8'	15'		X
53	Mahogany	2'	8'		X
54	Mahogany	2'	8'		X
55	Geiser	2'	8'	X	
56	Geiser	2'	8'	X	
57	Geiser	2'	8'	X	
58	Geiser	2'	8'	X	
59	Mahogany	6'	15'		X
60	Mahogany	6'	15'		X
61	Geiser	2'	8'	X	
62	Geiser	2'	8'		X
63	Geiser	2'	8'		X
64	Geiser	2'	8'		X
65	Geiser	2'	8'		X
66	Geiser	2'	8'		X
67	Mahogany	4'	8'	X	
68	Coconut Palm	8'	15'		X
69	Coconut Palm	8'	15'		X
70	Coconut Palm	8'	15'		X
71	Coconut Palm	8'	15'		X
72	Coconut Palm	8'	15'		X
73	Coconut Palm	8'	15'		X
74	Mahogany	4'	10'		X

[illegible]



SCALE: 1"=40'-0"

Sheet 3 of 10
1P-3

Drawing Number
0074

Project Number
01-06-06

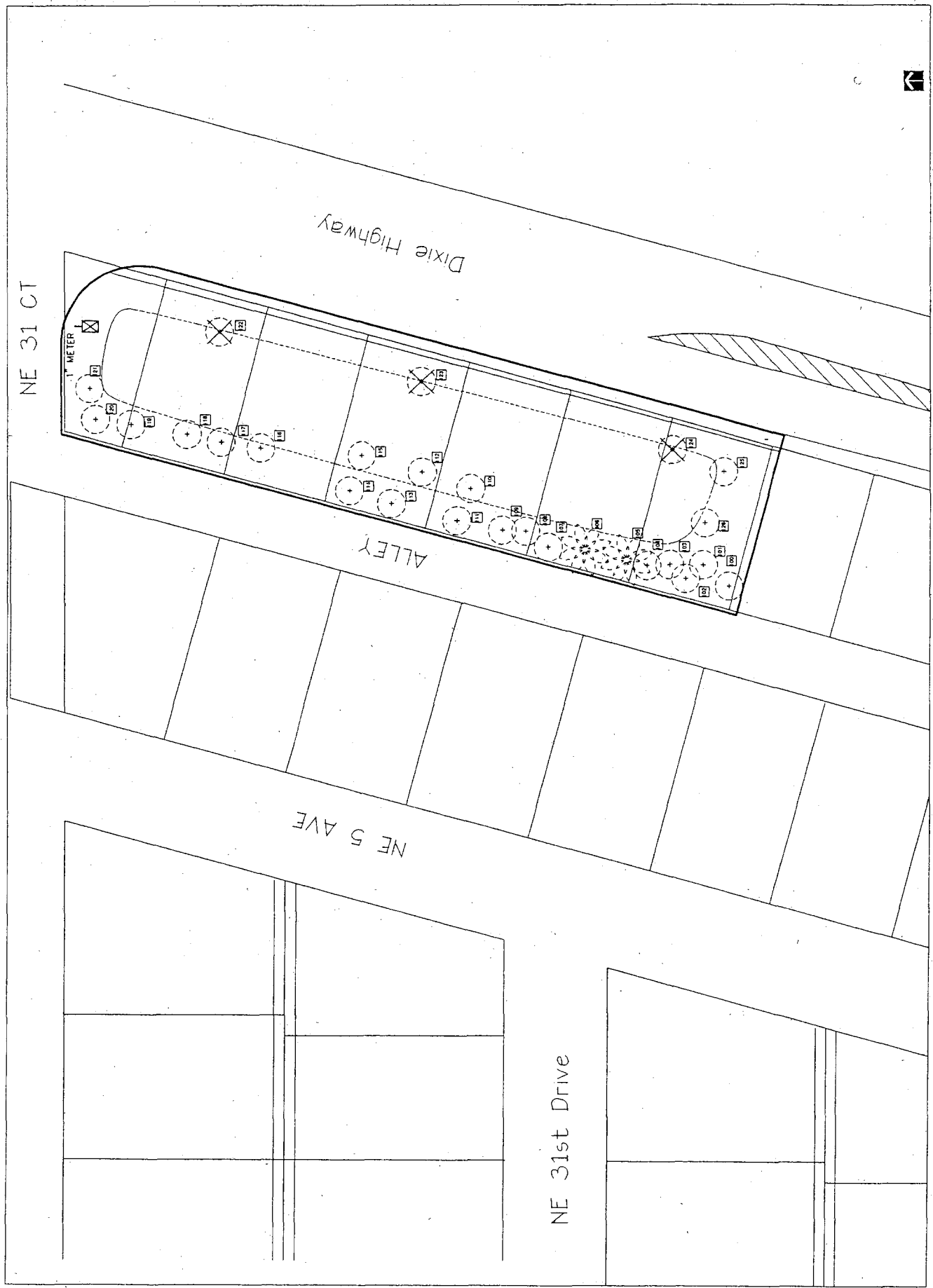
Revised By
Tree Survey Plan

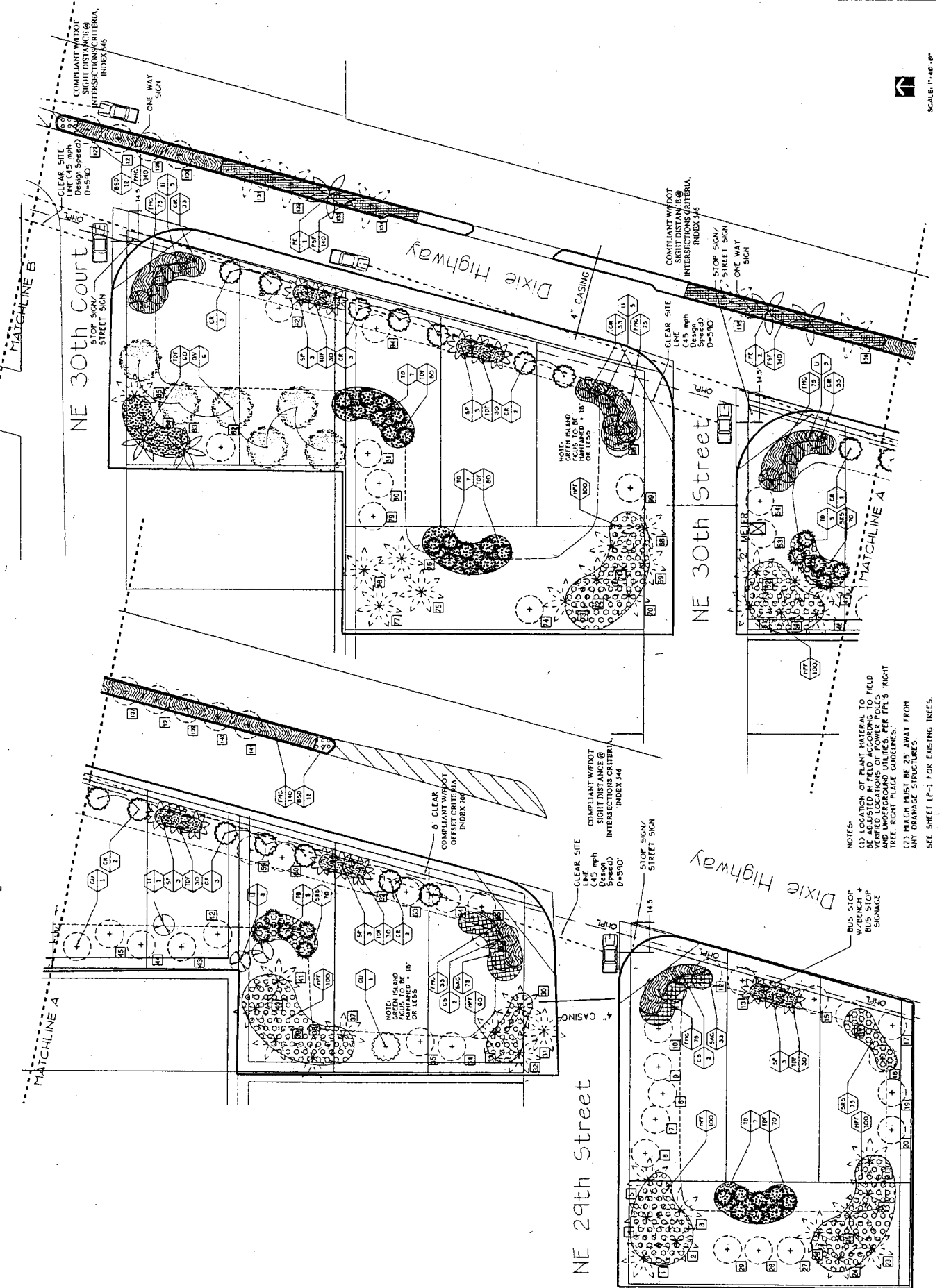
Tree Survey Plan
Dixie Highway
Pompano Beach, Florida

Revision Dates
1-16-06 M.P. ADDED

Scale
1"=40'-0"

ARCHITECTURAL
LANDSCAPE ARCHITECTURE
INTERIOR DESIGN
GENERAL CONTRACTING
HITECTURAL ALLIANCE

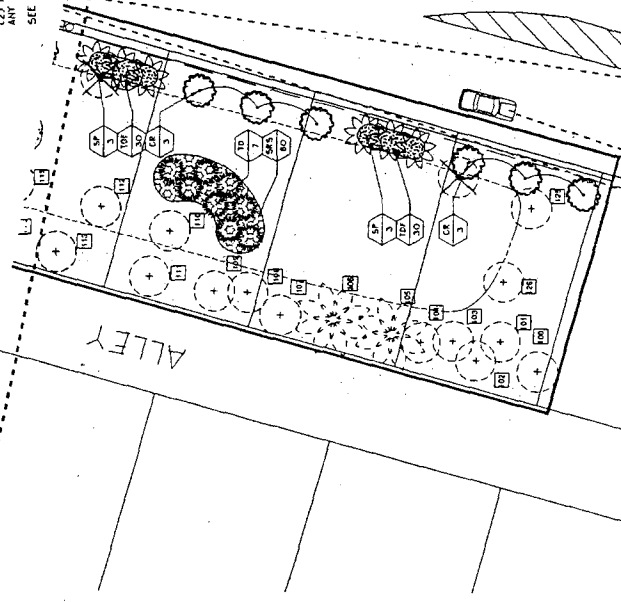




NOTES:

- (1) LOCATION OF PLANT MATERIAL TO BE ADJUSTED IN FIELD ACCORDING TO FIELD VERIFIED LOCATIONS OF POWER POLES AND TREE TRUNKS. SEE SHEET 5 OF 10 FOR TREE RIGHT PLACE GARDENS.
- (2) MATCH MUST BE 25' AWAY FROM ANY DRAINAGE STRUCTURES.
- SEE SHEET 1P-1 FOR EXISTING TREES.

MATCHLINE C



PLANT LIST

Code Drought QTY. Botanical Name / Common Name

TREES / PALMS

CR	(N)	V	27	Clusia rosea / Pink Apple
CS	(N)	V	4	Cordia alliodora / Orange Ginger
LI	(N)	V	21	Laguncularia racemosa / Sea Grape Tree
QV	(N)	V	21	Quercus virginiana / Live Oak
SP	(N)	V	21	Sabal palmetto / Cabbage Palm
TD	(N)	V	45	Taxodium distichum / Bald Cypress
PE	(N)	V	3	Psychoporus elegans / Solitaire Palm

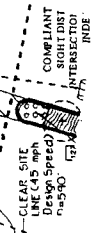
ACCENTS / SHRUBS / GROUND COVERS

BD	(N)	M	132	Bougainvillea speciosa / Dwarf Bougainvillea Shrub
CI	(N)	M	132	Chorizanthe linearis / Red Tip Coralbush
FM	(N)	V	688	Ficus microcarpa / Green Island Fig
HF	(N)	V	560	Hamelia patens / Fire Bush
PF	(N)	M	280	Portulaca oleraceae / Fountain Grass
SC	(N)	V	325	Schottia retusa / Gold Capella / Gold Capella Shrub
TD	(N)	M	500	Triplaris daniellii / Mahoe Tree

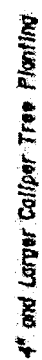
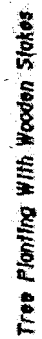
MISCELLANEOUS

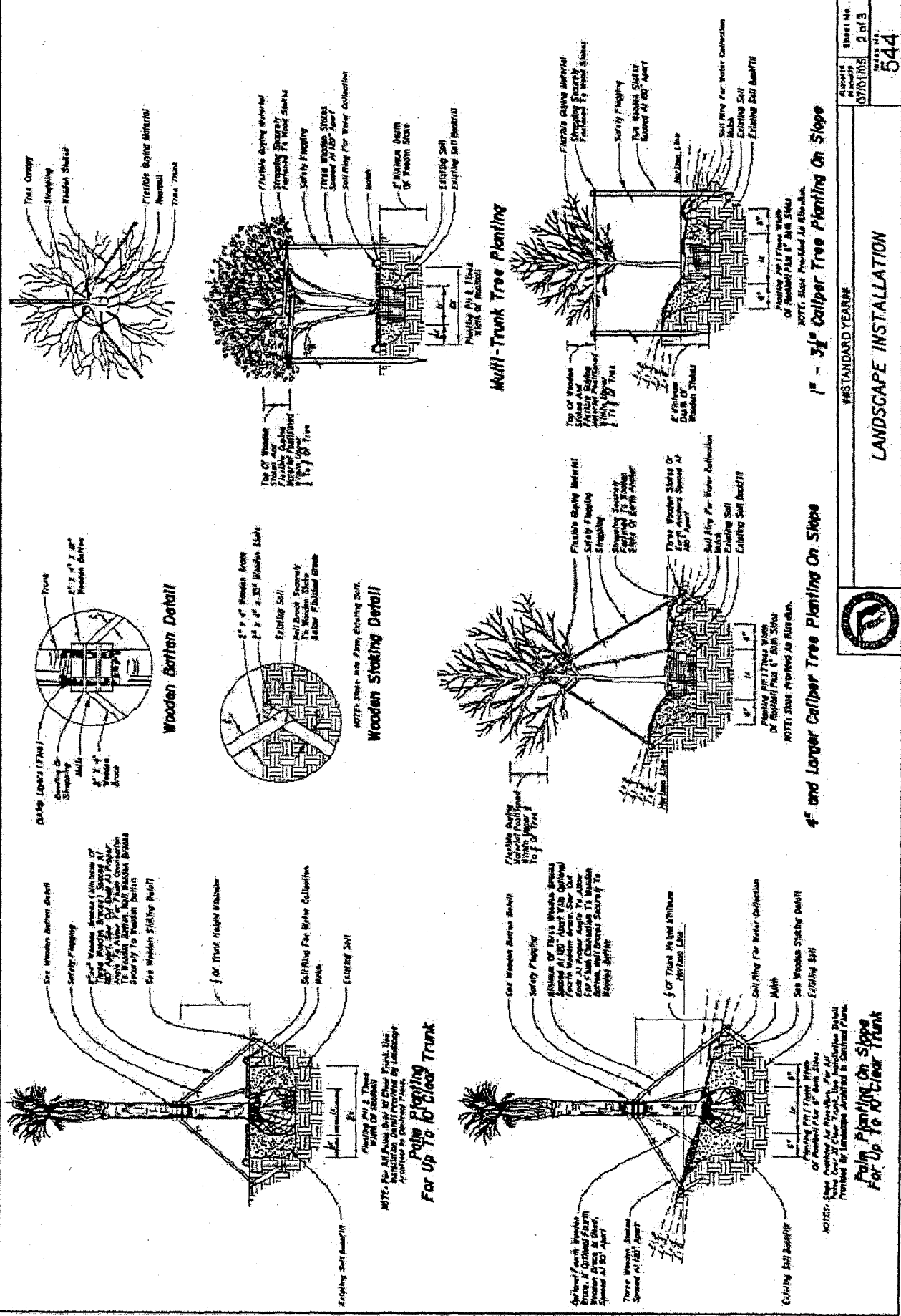
SOD	(N)	M	as needed	Stenotaphrum secundatum / St. Augustine 'Tintina'
SOIL	(N)	M	as needed	30/30 Soil Mix
	(N)	M		Florida Native Plant Species
	(N)	M		Low Drought Tolerance
	(N)	M		Moderate Drought Tolerance
	(N)	M		Very Drought Tolerant

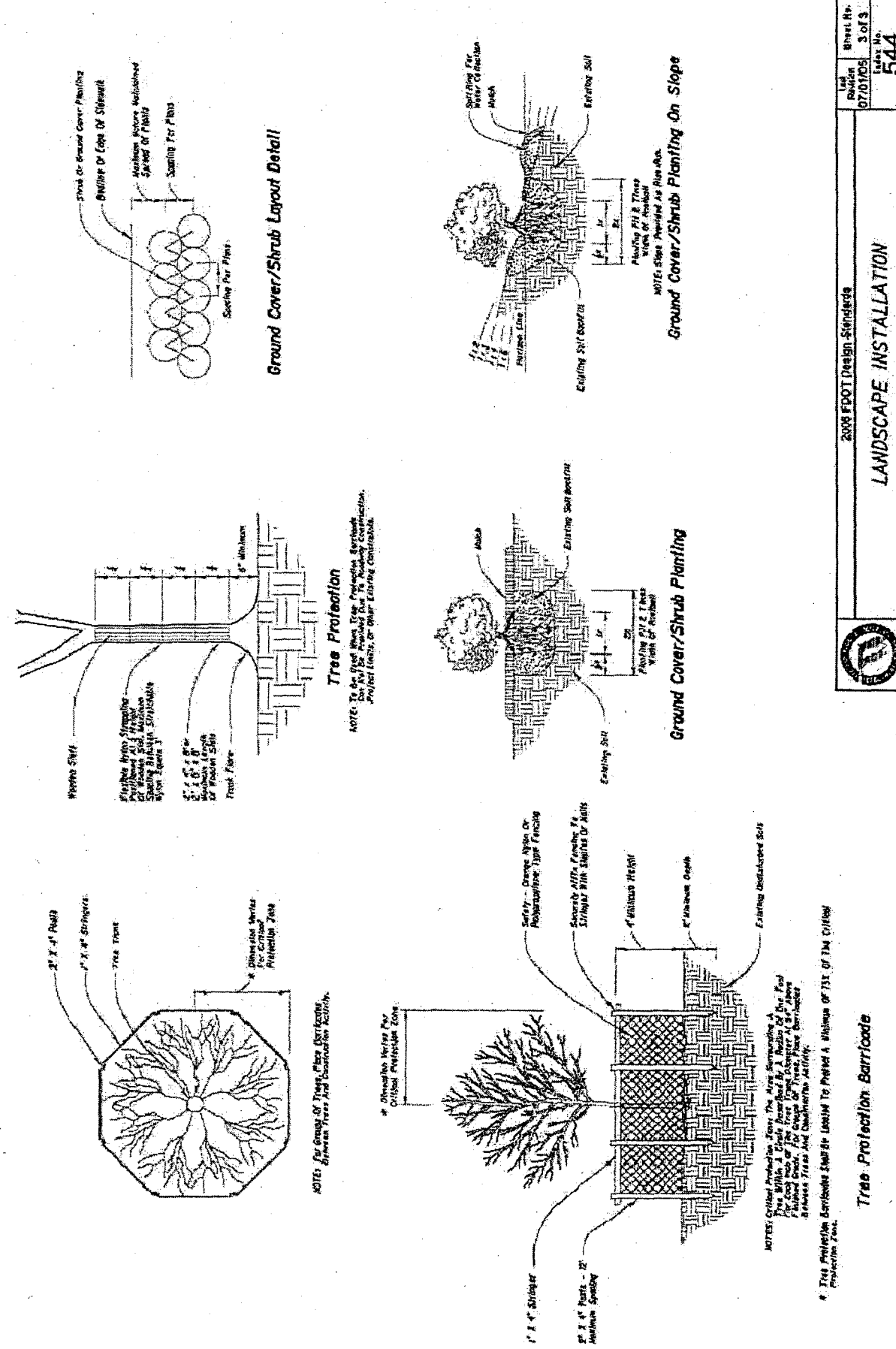
MATCHLINE B



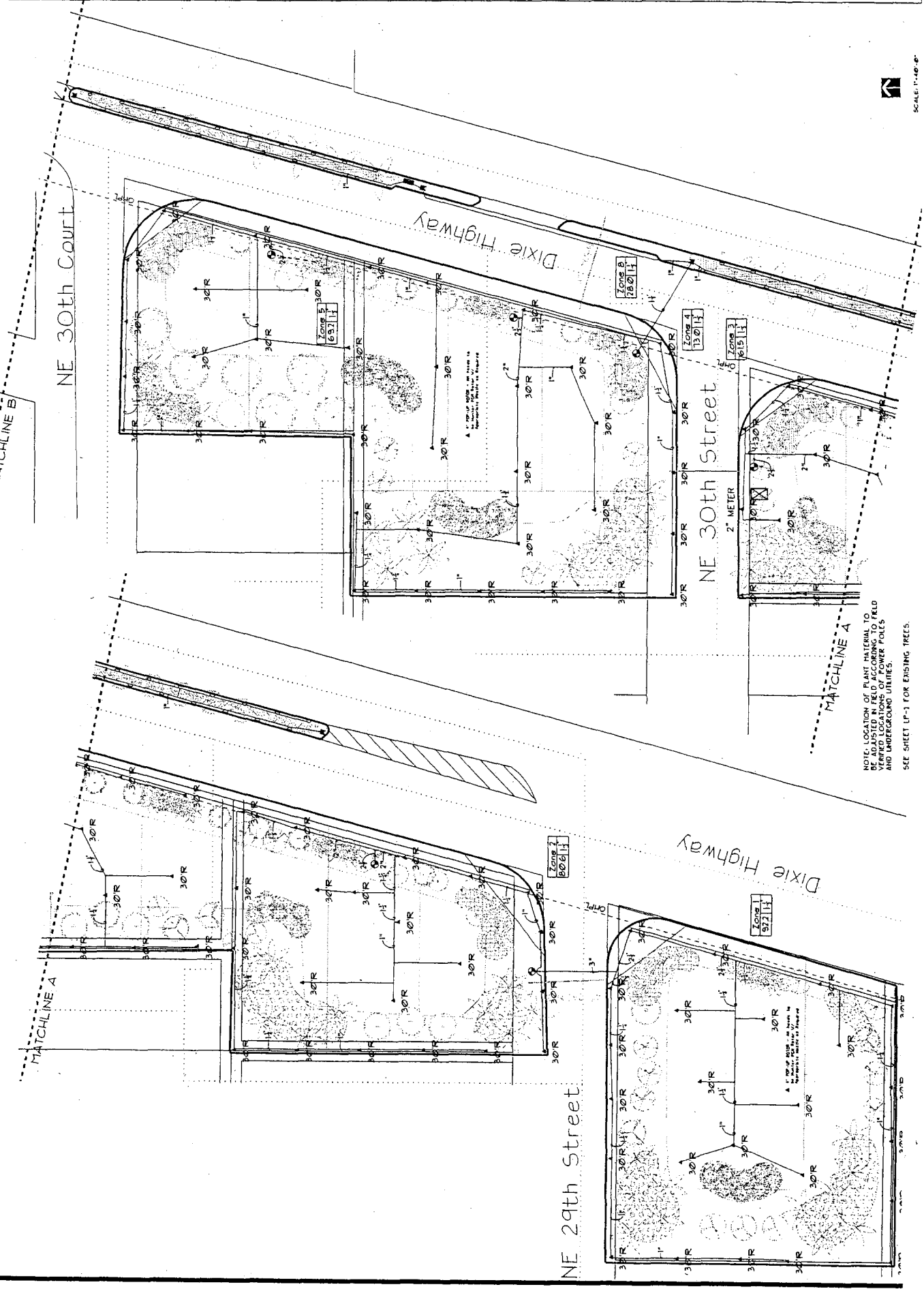
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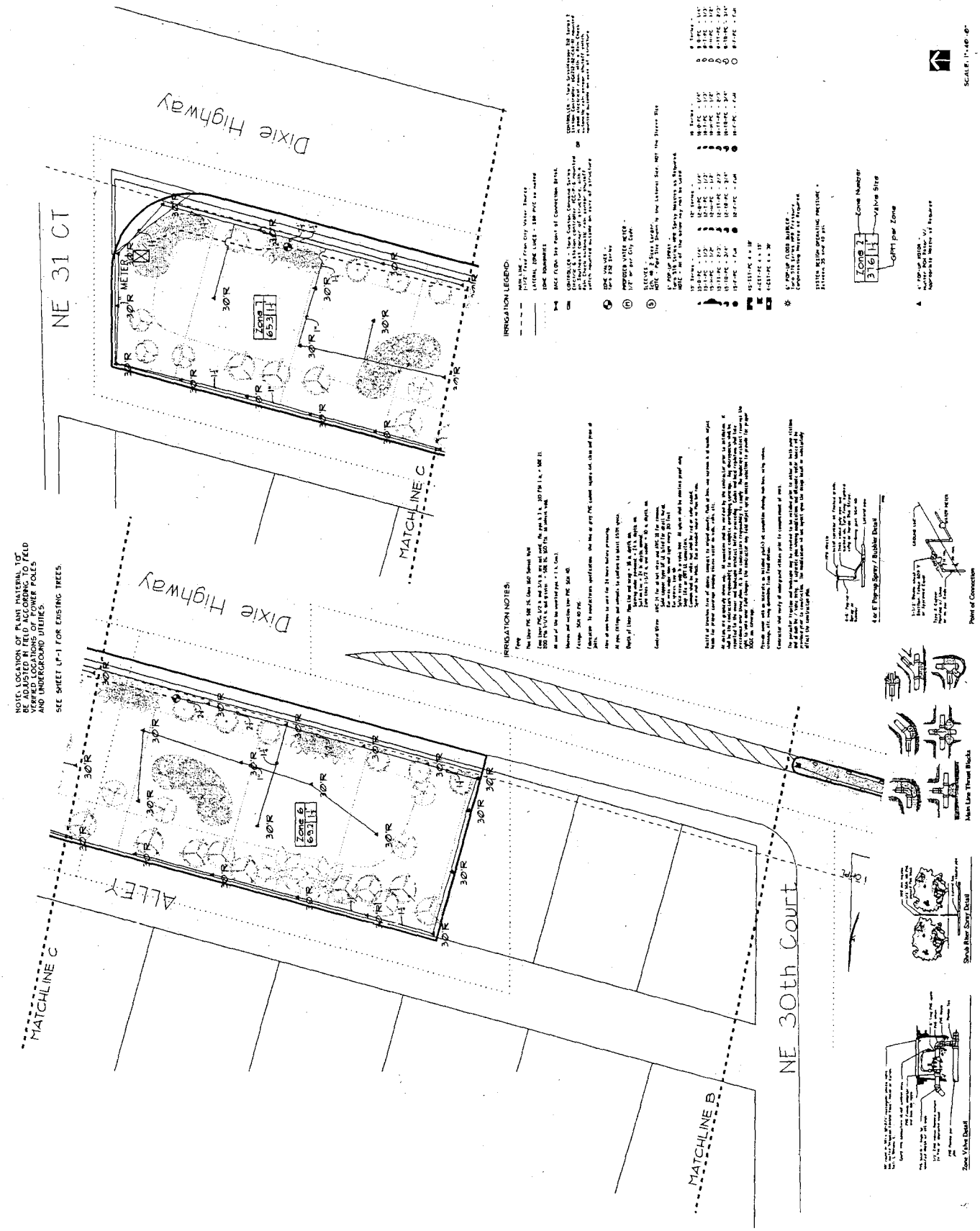
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2008 FDOT Design Standards	
Sheet No.	544
Project No.	070105
Scale	3 of 3





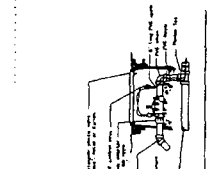
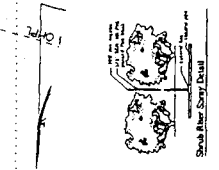
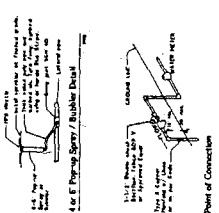
NOTE: LOCATION OF PLANT MATERIAL NOT
BE ADJUSTED IN FIELD ACCORDING TO FIELD
VERTICAL LOCATIONS OF POWER POLES
AND UNDERGROUND UTILITIES
SEE SHEET LP-1 FOR EXISTING TREES

IRRIGATION LEGEND:

- 1. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 2. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 3. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 4. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 5. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 6. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 7. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 8. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 9. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 10. 1" PIPING (1" PIPING) - 1" PIPING (1" PIPING)

IRRIGATION NOTES:

- 1. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 2. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 3. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 4. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 5. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 6. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 7. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 8. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 9. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)
- 10. The Zone PIPING (1" PIPING) - 1" PIPING (1" PIPING)



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 A.I.A.A.
 Landscape Architecture
 and Planning
 4327 Baggins Drive
 Landover, MD 20785
 Phone: 301-772-7279
 Fax: 301-772-7279
 Date: 05-04-2007
 FAX: 301-772-8417

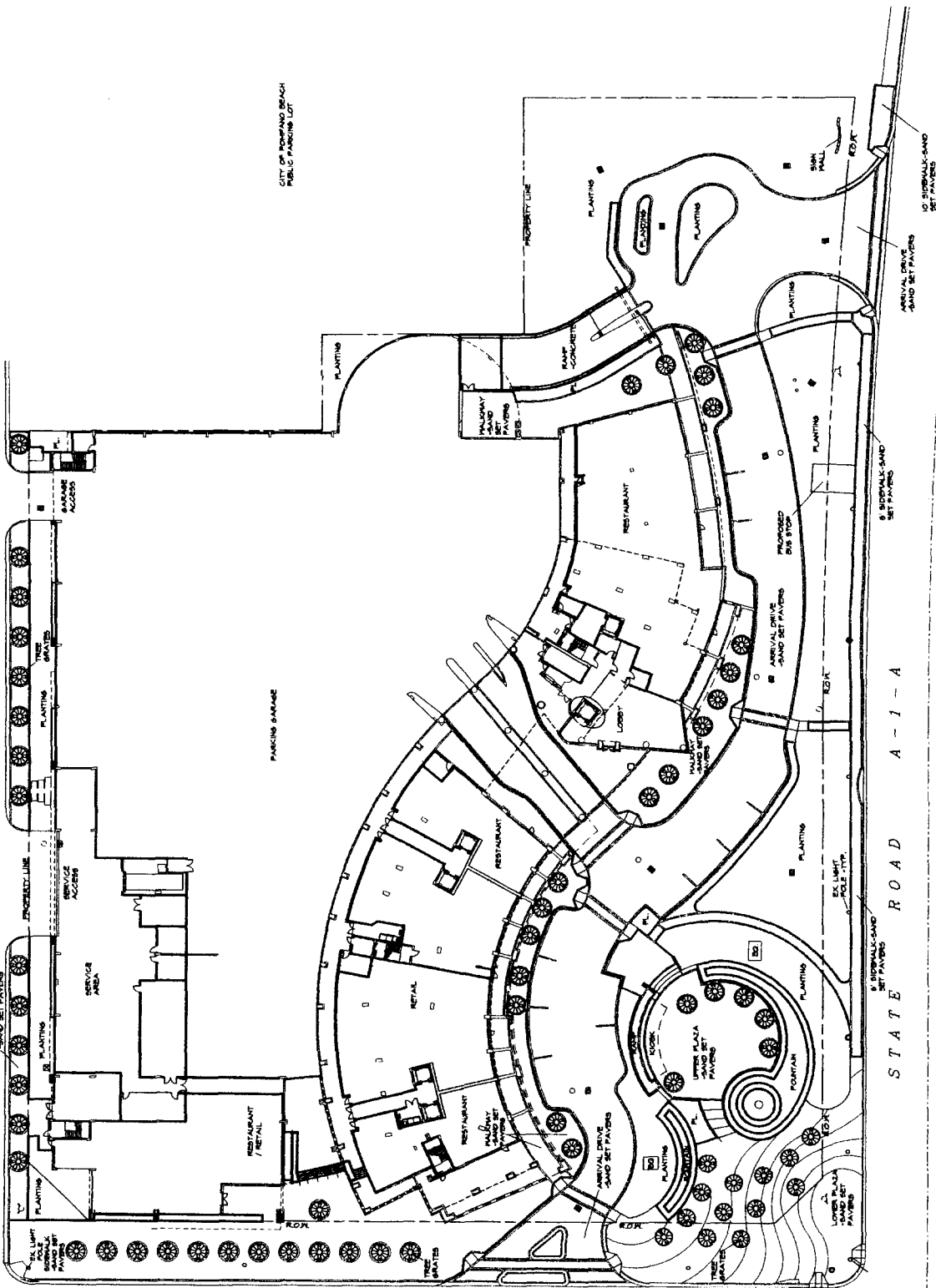
OVERALL SITE PLAN

OCEANSIDE
 Pompano Beach, Florida
F.D.O.T. EXHIBIT

DATE: 05-04-2007
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 APPROVED BY: [Signature]

LP-1

NORTH RIVERSIDE DRIVE



EAST ATLANTIC BOULEVARD (STATE ROAD NO. 814)

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HARDSCAPE PLAN

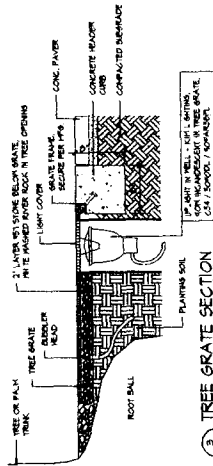
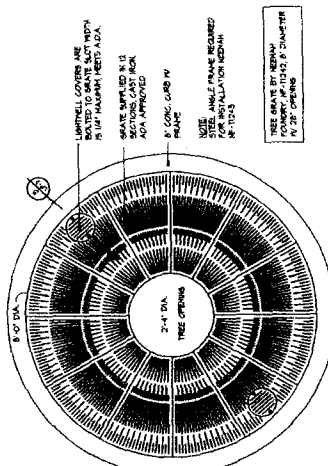
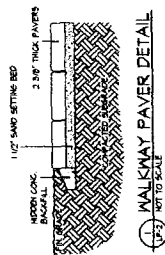
OCEANSIDE
Pompano Beach, Florida
F.D.O.T. EXHIBIT

DATE: OCTOBER 1, 2017
BY: [Signature]
CHECKED BY: [Signature]
APPROVED BY: [Signature]
TITLE: [Signature]

LP-2

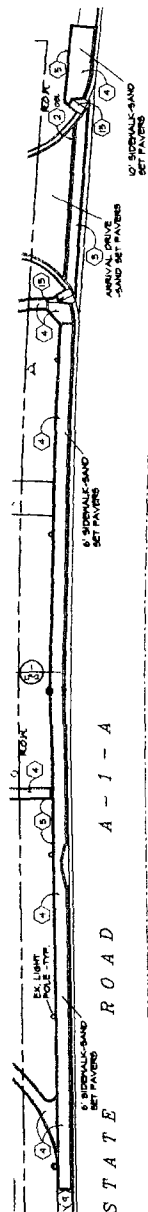
NORTH RIVERSIDE DRIVE

EAST ATLANTIC BOULEVARD (STATE ROAD NO. 814)



MATERIAL SPECIFICATION LEGEND

- PAVER: 4" x 8" x 1 1/2" MECH. PAYER FIELD HERRINGBONE PATTERN, COLOR E1
- PAVER: 4" x 8" x 1 1/2" MECH. PAYER BORDER SOLDIER COURSE DBL WIDE IF RED-TAN-CORAL SAND SET ON COMPACTED SUB-BASE
- PAVER: 4" x 8" x 1 1/2" MECH. PAYER BORDER SOLDIER COURSE DBL WIDE IF NOTED COLOR E2 TAN SAND SET ON COMPACTED SUB-BASE
- PAVER: 4" x 8" x 1 1/2" MECH. PAYER FIELD RUNNING BOND, COLOR E3 RED, SAND SET ON COMPACTED SUB-BASE
- PAVER: 4" x 8" x 1 1/2" MECH. PAYER BORDER SOLDIER COURSE DBL WIDE IF NOTED COLOR E2 TAN SAND SET ON COMPACTED SUB-BASE
- PAVER: 4" x 8" x 1 1/2" MECH. PAYER BORDER SOLDIER COURSE DBL WIDE IF NOTED COLOR E2 TAN SAND SET ON COMPACTED SUB-BASE
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- PAVER: 4" x 8" x 1 1/2" MECH. PAYER BORDER SOLDIER COURSE DBL WIDE IF NOTED COLOR E2 TAN SAND SET ON COMPACTED SUB-BASE



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PLANTING PLAN

OCEANSIDE
Pompano Beach, Florida
F.D.O.T. EXHIBIT

DATE: OCTOBER 1, 1991
BY: [Signature]
CHECKED BY: [Signature]
SCALE: 1" = 40'

LP-3

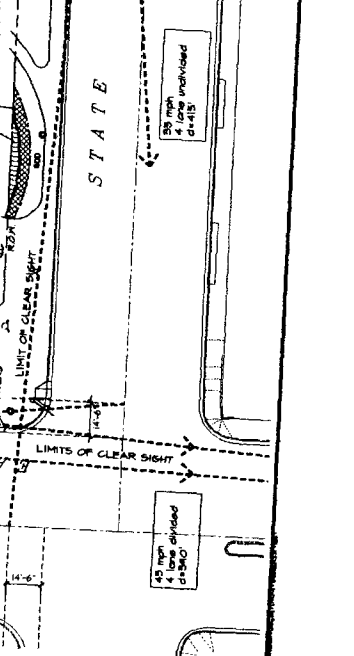
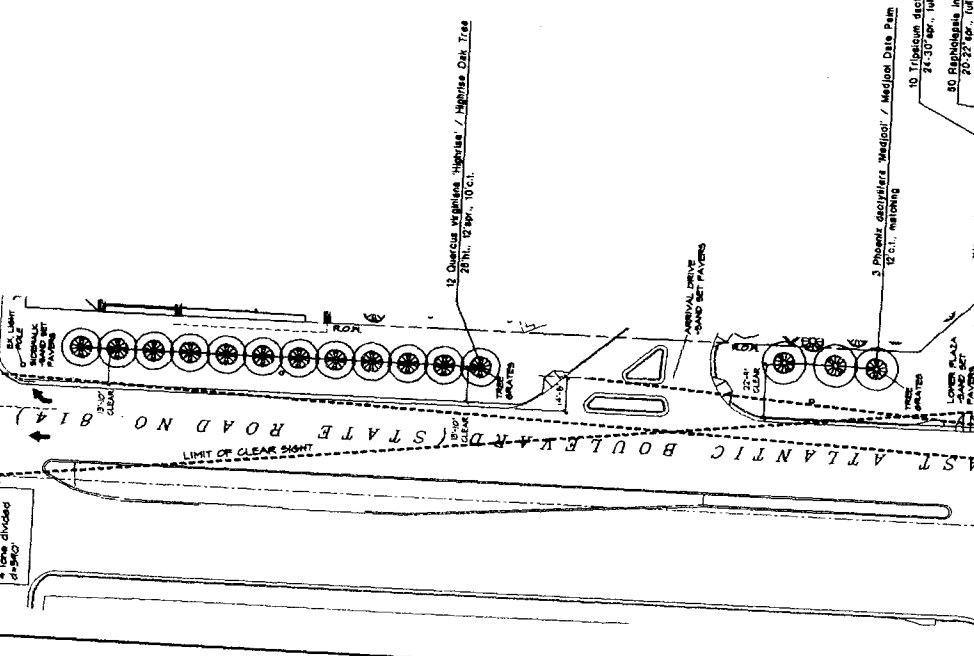
F.D.O.T. RIGHT-OF-WAY COST ESTIMATE FOR LANDSCAPE IMPROVEMENTS

DESCRIPTION	UNIT	QUANTITY	UNIT COST	EXTENDED COST
A. CONCRETE PAVERS	SF	16,000	\$5	\$80,000
B. TREE GRATES	EA	14	\$1,850	\$25,900
C. IRRIGATION	LS	1	\$5,000	\$5,000
D. TREE UPLIGHTS IN GRATES	EA	14	\$1,200	\$16,800
E. DATE PALMS	EA	3	\$5,250	\$15,750
F. OAK TREES	EA	12	\$4,250	\$51,000
G. FACALATCHEE GRASS	EA	10	\$1	\$10
H. ADONIS HATHORN	EA	50	\$8	\$400
I. SOIL	SF	3,000	\$0.40	\$1,200
TOTAL COST				\$214,650

PLANT LIST

TOTALS	Botanical Name / Common Name	Height, Spread, Trunk C.T., Remarks
8	Phoenix dactyloides 'Medjool'	25 ft., matching
12	Phoenix dactyloides 'Highway'	25 ft., 24" trunk, 10 ft. c.t.
50	Shrimp & Scallops	20-22" high, 24" c.t.
10	Adonis Hathorn	24-30" high, 10 ft. c.t.
300	Miscellaneous	20-22" high, 24" c.t.
3,000 SF	Soil	24" high, 24" c.t.

NORTH RIVERSIDE DRIVE



SECTION NO: 86170, 86130,
86028, 86003, 86065, 86013, 86050,
86020 & 86070

S.R. NO(S): 811, 814, 834, 844,
845, 849, 5, 9, A1A

COUNTY: BROWARD

FM No.(s): 419838-1-58-01

227921-1-52-01

228073-1-52-01

EXHIBIT F

MAINTENANCE PLAN

See Attached

MAINTENANCE PLAN

Landscape Improvements

Project State Road No(s): SR 811, 814, 834, 844, 845, 849, 5, 9, A1A
Maintaining Agency: City of Pompano Beach

I. General Maintenance Requirements and Recommendations:

The purpose of a plan for landscape and irrigation maintenance practices is to allow the plant material on your project to thrive in a safe and vigorous manner while fulfilling their intended purpose and conserving our natural resources. Plantings shall be maintained to avoid potential roadway hazards and to provide required clear visibility, accessibility, clearance, and setbacks as set forth by Florida Department of Transportation (FDOT) governing standards and specifications: *FDOT Design Standards*, *FDOT Plans Preparation Manual Vol. I, Chapter 2.11* and *FDOT Standard Specifications for Road and Bridge Construction* as amended by contract documents; and all other requirements set forth by the District 4 Operations Maintenance Engineer. The initial portion of the Maintenance Plan describes general maintenance requirements and recommendations. The concluding section is recommendations prepared by the Landscape Architect of Record specific to the attached approved plans.

Watering Requirements:

Watering is a critical concern regarding the maintenance of healthy plant material and for observing water conservation practices. The amount of water to apply at any one time varies with the weather, drainage conditions and water holding capacity of the soil. For plant materials that have been established, it is imperative that any mandated water restrictions be fully conformed to on FDOT roadways.

Proper watering techniques should provide even and thorough water dispersal to wet the entire root zone, but not saturate the soil or over-spray onto travel lanes.

Irrigation System:

The Agency shall ensure there are no roadway overspray or irrigation activities during daytime hours (most notably "rush hour" traffic periods). It is imperative the irrigation controller is properly set to run early enough that the watering process will be entirely completed before high traffic periods as well as adhere to mandated water restrictions. To ensure water conservation, the Agency shall monitor the system for water leaks and the rain sensors to ensure they are functioning properly so that the system shuts down when there is sufficient rainfall.

Integrated Plant Management:

An assessment of each planting area's soil is recommended to periodically determine the nutrient levels needed to sustain healthy, vigorous plant growth.

Palms, shrubs, trees and turf areas should be fertilized in such a manner and frequency to ensure that the plant material remains healthy and vigorously growing. Establishment of an integrated plant management program is encouraged to ensure healthy plants which are free of disease and pests.

Mulching:

Mulch planting beds in such a manner as to: prevent weed growth; retain moisture to the plants; protect against soil erosion and nutrient loss; maintain a more uniform soil temperature; and improve the appearance of the planting beds. Avoid mulch mounded up on the trunks of trees, palms, and the base of shrubs to encourage air movement in this area which aids in lowering disease susceptibility. Cypress mulch is prohibited on state right of way.

Pruning:

All pruning, and the associated safety criteria, shall be performed according to American National Standard Institute ANSI A300 standards and shall be supervised by an International Society of Arboriculture (ISA) Certified Arborist. Pruning shall be carried out with the health and natural growth of plant materials in mind, and to specific pruning heights maintaining clear visibility for motorists, and vertical clearance for pedestrian, bicyclist, and truck traffic where applicable. Visibility windows must be maintained free of view obstructions and all trees and palms (with particular attention to fronds and fruit) maintained to prevent potential roadway and pedestrian hazards. The specific pruning heights are determined by understanding the designer's intent when selecting and placing the plants. The intended mature maintained height and spread of plants should be noted on the planting plans. (See Specific Requirements and Recommendations per Approved Landscape & Irrigation Design for these guidelines). The understory plant materials selected for use within the restricted planting areas (Limits of Clear Sight) of the medians are to be maintained at a height in compliance with FDOT Design Standards Index 546, Page 6 of 6, Window Detail.

Staking and Guying:

All staking materials, except for replacements, are removed by the completion of FDOT warranty period or at one year (whichever comes first). Any subsequent staking and guying activities by the Agency must adhere to *FDOT Design Standards* guidelines (See Index 544). The Agency shall closely monitor staking and guying attachment materials so that they are securely fastened to avoid potential roadway hazards.

Turf Mowing:

All grassed areas are to be mowed and trimmed with sufficient frequency to maintain a deep, healthy root system while providing a neat and clean appearance to the urban landscape.

Litter Control:

The project site shall remain as litter free as practicable. It is recommended to recycle this litter to avoid unnecessary waste by its reuse.

Weeding/Herbicide:

All planting areas shall be maintained as weed free as practicable enlisting integrated pest management practices in areas specified on the plans and by maintaining proper mulch levels.

Extreme care is recommended if using a chemical herbicide to avoid overspray onto plant materials. Any damage resulting from overspray is the applicator's responsibility to restore the plantings to the approved plans.

Plant Replacement:

Plant replacement shall be the same species and specification as the approved plan. Only plants graded Florida #1 per the Florida Department of Agriculture and Consumers Services, Grades and Standards for Nursery Plants is permitted on FDOT roadways. Should it become necessary to change the species, a general use permit is required from FDOT for approval by the FDOT District Landscape Architect.

Hardscape (Specialty Surfacing):

All specialty pavers and tree grates shall be maintained in such a manner as to prevent any potential tripping hazards and protect damage to the pavers and tree grates. Final surface tolerance from grade elevations shall, at a minimum, meet the most current Interlocking Concrete Pavement Institute (ICPI), Section 23 14 13 Interlocking Concrete Pavers, Part 3.05. If the pavers or tree grates become damaged they shall be replaced with the same type and specification as the approved plan.

Hardscape (Non-Standard Travelway Surfacing):

It shall be the responsibility of the AGENCY to restore an unacceptable ride condition of the roadway, including asphalt pavement, caused or contributed by the installation or failure of non-standard surfacing, and/or the header curb, on the Department of Transportation right-of-way within the limits of this Agreement. Pavement restoration areas or "patches" will have a minimum length of 10-ft, measured from the edge of the header curb, and a width to cover full lanes for each lane affected by the restoration.

Pavement restoration will be performed in accordance with the most current edition of the *FDOT Standard Specifications for Road and Bridge Construction*, and the *FDOT Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System*.

It shall be the responsibility of the AGENCY to maintain all signs located within a non-standard surfacing area. Such maintenance to be provided by the AGENCY shall include repair and replace of the sign panel, post and base.

Hardscape (Landscape Accent Lighting)

Landscape accent lighting shall be maintained in such a manner as to prolong the life of the lighting fixture and prevent potential safety hazards. If the lighting fixtures and their system become damaged, they shall be replaced with the same type and specification as the approved plan.

Maintenance Traffic Control

Reference the FDOT website regarding the selection of the proper traffic control requirements to be provided during routine maintenance and / or new installations of this DOT roadway.

Website: Series 600 Traffic Control through Work Zones

<http://www.dot.state.fl.us/rddesign/DesignStandards/Standards.htm>

II. Specific Site Maintenance Requirements and Recommendations:

All Coconut Palms shall be kept fruit free year round to prevent potential safety hazards. The understory plant materials selected for use within the restricted planting areas (Limits of Clear Sight) shall maintained at a height in compliance with *FDOT Design Standards Index 546*, Page 6 of 6, Window Detail.

REFERENCES

American National Standard Institute, *ANSI A300, (Part 1) for Tree Care Operations – Trees, Shrub, and Other Woody Plant Maintenance – Standard Practices (Pruning)*, available for purchase

<http://webstore.ansi.org/ansidocstore/find.asp?>

Florida Department of Agriculture and Consumer Services, Division of Plant Industry, *Florida Grades and Standards for Nursery Stock*, available for purchase

<http://www.doacs.state.fl.us/pi/plantinsp/publications.html>

Florida Department of Transportation, *FDOT Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, Index 544 Landscape Installation*

<http://www.dot.state.fl.us/rddesign/rd/RTDS/06/544.pdf>

Florida Department of Transportation, *FDOT Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, Index 546 Sight Distance at Intersections*

<http://www.dot.state.fl.us/rddesign/rd/RTDS/06/546.pdf>

Florida Department of Transportation, *FDOT Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, Index 700 Roadside Offsets*

<http://www.dot.state.fl.us/rddesign/rd/RTDS/06/700.pdf>

Florida Department of Transportation, *FDOT Plans Preparation Manual (PPM) Vol. I Chapters 2.11.5, Horizontal Clearance to Trees; Table 2.11.9 Horizontal Clearance and Clear Zone; Figure 4.1.2 Clear Zone; and Table 25.4.11.1 Clear Zone Width (feet) and Table 25.4.14.6 (for existing) trees*

<http://www.dot.state.fl.us/rddesign/PPMManual/2007/Volume1/2007Vol1.htm>

Florida Department of Transportation, *FDOT Standard Specifications for Road and Bridge Construction, Section 580 Landscape Installation*

<http://www.dot.state.fl.us/specificationsoffice/2007BK/580.pdf>

Florida Department of Transportation, Landscape Architecture Website

<http://www.dot.state.fl.us/emo/beauty/FLA.htm>

Interlocking Concrete Pavement Institute (ICPI)
<http://www.icpi.org/> <http://www.fisstate.org>

International Society of Arboriculture (ISA)
www.isa-arbor.com

Manual on Uniform Traffic Control Devices
<http://www.mutcd.fhwa.dot.gov>

Florida Irrigation Society
<http://www.fisstate.org>

Florida Department of Community Affairs (FCA), *Florida Board of Building Codes & Standards, Florida Accessibility Code for Building Construction*
http://www.dca.state.fl.us/fbc/publications/1_publications.htm

Guide to Roadside Mowing and Guide to Turf Management, available for purchase
<http://infonet.dot.state.fl.us/SupportServicesOffice/plist.htm>

SECTION NO: 86170, 86130,
86028, 86003, 86065, 86013, 86050,
86020 & 86070
S.R. NO(S): 811, 814, 834, 844,
845, 849, 5, 9, A1A
COUNTY: BROWARD
FM No.(s): 419838-1-58-01
227921-1-52-01
228073-1-52-01

EXHIBIT G

PENDING DEPARTMENT PROJECT'S COST ESTIMATE

State Road 834

See Attached

State Road 814

See Attached

STATE ROAD 834 - PROBABLE LANDSCAPE COST ESTIMATE
FM # 228073-1-52-01

ITEM NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
580-1-2	Medjool Date Palms	EA	44	6,950	305,800
	Live Oaks	EA	37	800	29,600
	Sabal Palms	EA	42	250	10,500

Total	345,900
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20/20/50

SECTION NO: 86170, 86130,
86028, 86003, 86065, 86013, 86050,
86020 & 86070
S.R. NO(S): 811, 814, 834, 844,
845, 849, 5, 9, A1A
COUNTY: BROWARD
FM No.(s): 419838-1-58-01
227921-1-52-01
228073-1-52-01

EXHIBIT H

PENDING AGENCY PROJECT'S COST ESTIMATE

State Road 811

See Attached

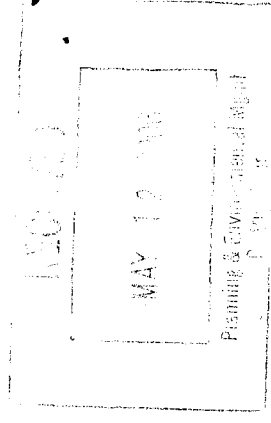
State Road A1A and State Road 814 (Atlantic Boulevard)

See Attached

SR 811 (Dixie Hwy.) Landscape Improvements- Cost Estimate for Plantings

Code	QTY.	Botanical Name / Common Name	Specifications	Unit Price Installed	Total
TREES / PALMS					
CR	27	Clusia rosea / Pitch Apple	B&B Field Grown, 6-7' OA.	\$150.00	\$4,050
CS	4	Cordia sebestena / Orange Gieger	B&B Field Grown, 12' X 5-6', 2" DBH., single straight leader.	\$360.00	\$1,440
CU	2	Coccoloba uvifera / Sea Grape Tree	B&B Field Grown, 12' X 5-6', 2" DBH., single straight leader.	\$300.00	\$600
LI	23	Lagerstroemia indica 'Muskogee' / Lavender Crape Myrtle	B&B Field Grown, 12' X 5-6', 2" DBH., single straight leader.	\$300.00	\$6,900
PE	3	Pychosperma elegans / Solitaire Palm	B&B field Grown, 14' OA, 3" cal., single trunks	\$250.00	\$750
QV	6	Quercus virginiana / Live Oak	45 Gal., 12' X 5-6', 2" DBH., single straight leader.	\$437.50	\$2,625
SP	21	Sabal palmetto / Cabbage Palm	B&B Field Grown, Staggered Hts., See Plan for Heights	\$162.50	\$3,413
TD	45	Taxodium distichum / Bald Cypress	25 Gal., 10-12' OA.	\$187.50	\$8,438
ACCENTS / SHRUBS / GROUND COVERS					
BSD	24	Bougainvillea spp. / Dwarf Bougainvillea Shrub	3 Gal., 2' OC.	\$11.25	\$270
CI R	132	Chrysobalanus icaco / 'Red Tip' Cocoplum	3 Gal., 24" OA, 2' OC	\$9.38	\$1,238
FMG	688	Ficus microcarpa / Green Island Ficus	3 Gal., 18-24" OA, 2' OC.	\$12.50	\$8,600
HPF	560	Hemalia patens / Fire Bush	3 Gal., 3' OC	\$10.00	\$5,600
PSF	280	Pennisetum setaceum / Fountain Grass	3 Gal., 2' OC.	\$8.75	\$2,450
SAG	108	Schefflera arboricola 'Gold Capella' / Gold Capella Schefflera	3 Gal., 24" OA, 2' OC.	\$9.38	\$1,013
SRS	375	Serenoa repens / Saw Palmetto Silver	3 Gal., 20" x 20"	\$30.00	\$11,250
TDF	500	Tripsacum dactyloides / Fakahatchee Grass	3 Gal., 24"-30" OA, 3' OC	\$9.38	\$4,688
SOD	108,528 sq.ft.	Stenotaphrum secundatum / St. Augustine 'Floratum'	Solid application - no gaps between seams	0.32	\$34,729.00
Total Planting Cost:				\$98,052	
Dollar Amount to be paid by FDOT Grant Funds:				\$45,730	
Additional Planting Cost to be paid for by Applicants Matching Funds:				\$52,322	

* Prices shown are for both Plant Material & Installation of Specified Material, Including Soil Backfill, Fertilizer & Mulch.
 * Totals are Rounded to the Nearest Dollar.



**OCEANSIDE - F.D.O.T. RIGHT-OF-WAY
COST ESTIMATE FOR LANDSCAPE IMPROVEMENTS
OCTOBER 2, 2007**

Description	Unit	Quantity	Unit Cost	Extended
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a. Concrete Pavers	SF	16000	\$5	\$80,000
b. Tree Grates	EA	14	\$1,650	\$23,100
c. Irrigation	LS	1	\$5,000	\$5,000
d. Tree Uplights in Grates	EA	14	\$1,200	\$16,800
e. Date Palms 12' c.t. Dactylifera	EA	3	\$5,550	\$16,650
f. Oak Trees, 25'ht., 12' spr., 10'c.t.	EA	12	\$6,250	\$75,000
g. Fakahatchee Grass	EA	10	\$7	\$70
h. Indian Hawthorn	EA	50	\$8	\$400
i. Floratam Sod	SF	5000	\$0.40	\$2,000

TOTAL COST

\$219,020