

SECTION No.(s): 86120  
S.R. No.(s): 810  
FM No: 437221-1-74-01  
COUNTY: BROWARD

**DISTRICT FOUR (4) AMENDMENT NUMBER FIVE (5) TO STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION LANDSCAPE INCLUSIVE  
MEMORANDUM OF AGREEMENT**

**THIS AMENDMENT** Number Five (5) to the Agreement dated May 27, 2009, made and entered into this 10<sup>th</sup> day of June 2015 by and between the State of Florida Department of Transportation hereinafter called the DEPARTMENT and the CITY OF COCONUT CREEK, a municipal subdivision of the State of Florida, hereinafter called the AGENCY.

**W I T N E S S E T H**

**WHEREAS**, the parties entered into the Landscape Inclusive Maintenance of Agreement dated, May 27, 2009 for the purpose of maintaining the landscape improvements by the AGENCY on various roads including State Road 810 (Hillsboro Boulevard); and,

**WHEREAS**, the DEPARTMENT and the AGENCY have agreed to add additional landscape to be installed on State Road 810 (Hillsboro Boulevard) in accordance with the above referenced Agreement; and,

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

1. Pursuant to paragraph 7 of the Landscape Inclusive Maintenance Memorandum of Agreement for State Road 810 (Hillsboro Boulevard) dated May 27, 2009, the DEPARTMENT will allow the AGENCY to construct additional landscape improvements or to modify an improvement located as indicated in **Exhibit "A"**, State Road 810 (Hillsboro Boulevard) From State Road 7 (US 441) (M.P.0.00) to State Road 91 (Florida Turnpike) (M.P. 2.00). In accordance with the plans attached as **Exhibit "B"**.
2. The AGENCY shall agree to maintain the additional landscape improvements in the Agreement described above according the **Exhibit "C"** Maintenance Plan, attached to this Amendment.
3. The DEPARTMENT agrees to enter into a contract to have installed said landscape improvements for an amount as indicated in **Exhibit "D"** not to exceed \$313,977.00.

4. Pursuant to Exhibit "A" of the Landscape Inclusive maintenance Memorandum of Agreement for State Road 810 (Hillsboro Boulevard) dated May 27, 2009, the DEPARTMENT and the AGENCY agree to modify the limits of maintenance listed in the on State Road 810 (Hillsboro Boulevard) to State Road 810 (Hillsboro Boulevard) from State Road 7 (US 441) (M.P.0.00) to State Road 91 (Florida Turnpike) (M.P. 2.00).

Except as modified by this Amendment, all terms and conditions of the original Agreement and all Amendments thereto shall remain in full force and effect.

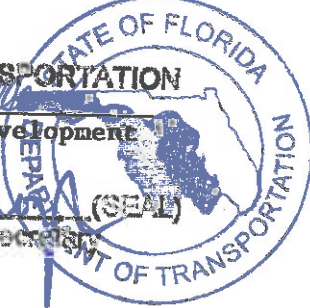
LIST OF EXHIBITS

- Exhibit A - Landscape Improvements Limits and Maintenance Boundaries and Location Map
- Exhibit B - Landscape Improvement Plans
- Exhibit C - Landscape Improvements Maintenance Plan
- Exhibit D - Approximate Cost For Landscape Improvements

In Witness whereof, the parties hereto have executed with this Amendment effective the 26th day May 2015 year written and approved.  
10th June 2015

CITY OF COCONUT CREEK  
By: Mary C. Blasi  
Mary C. Blasi, City Manager

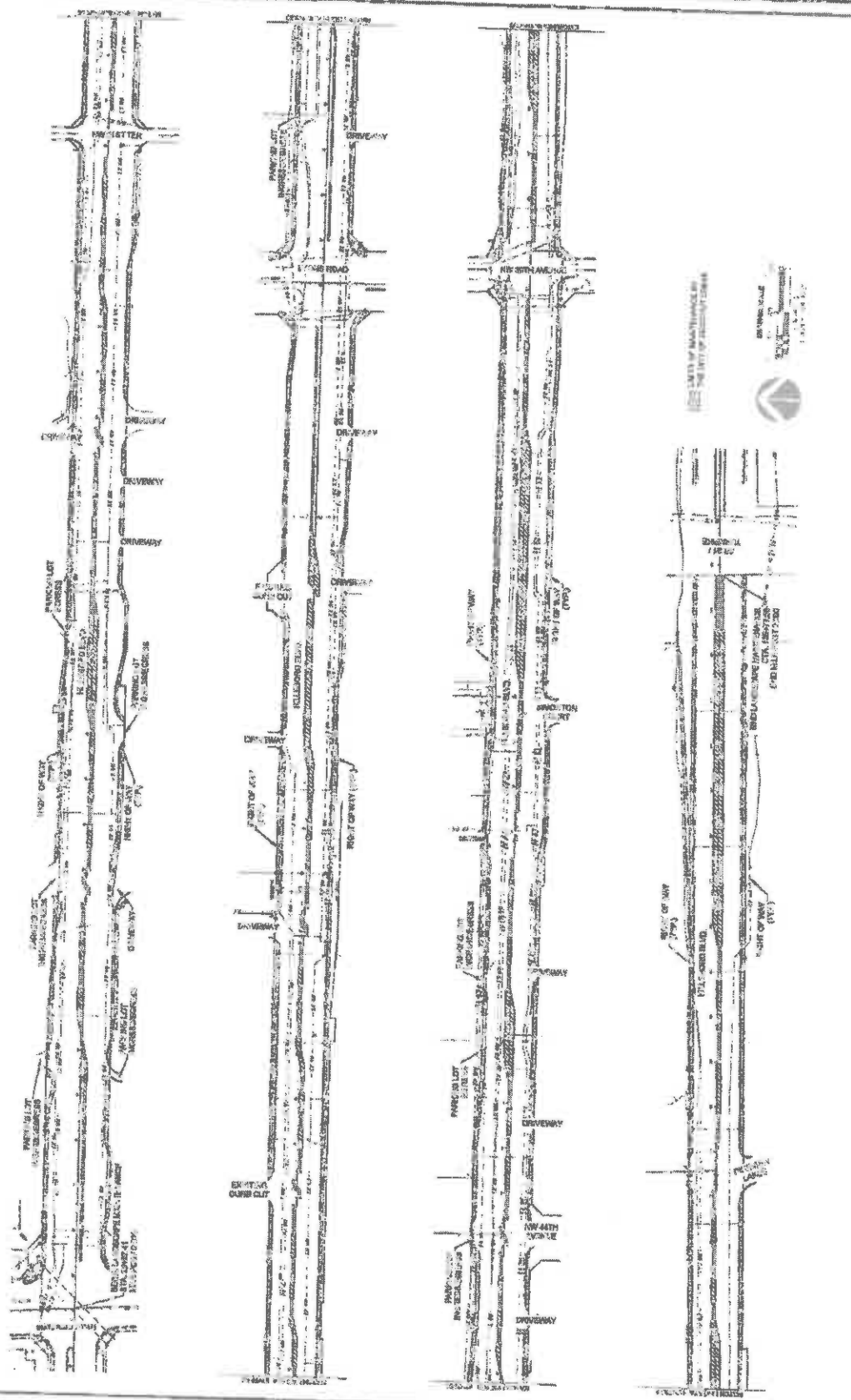
STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION  
By: [Signature]  
Transportation Development Director  
Attest: [Signature] (SEAL)  
Executive Secretary



on behalf of Leslie May  
Attest: Leslie May (SEAL)  
Leslie May, City Clerk

Legal Review Date  
[Signature] 6/10/2015  
Office of the General Counsel

Legal Review Date  
[Signature] 05/21/15  
Merrill Pyburn, City Attorney



LIMITS OF MAINTENANCE  
FOR THE CITY OF COCONUT CREEK

DRAWING DATE: 11/11/2014

DRAWING NO.: 15.00

PROJECT NO.: 187281-74-1

SCALE: AS SHOWN

DATE: 11/11/2014

DESIGNED BY: [Name]

CHECKED BY: [Name]

APPROVED BY: [Name]

CITY OF COCONUT CREEK

13110 HILLSBORO BOULEVARD  
CITY OF COCONUT CREEK, FLORIDA 33465

**SECTION No.(s): 86120  
S.R. No.(s): 810  
FM No: 437221-1-74-01  
COUNTY: BROWARD**

**EXHIBIT A**

**LANDSCAPE IMPROVEMENTS PROJECT LIMITS  
MAINTENANCE BOUNDARIES LIMITS AND LOCATION MAP**

- I. LANDSCAPE PROJECT LIMITS:**  
State Road 810 (Hillsboro Boulevard) from State Road 7 (US 441) (M.P.0.00) to State Road 91 (Florida Turnpike) (M.P. 2.00)
- II. ORIGINAL INCLUSIVE LANDSCAPE MAINTENANCE AGREEMENT LIMITS FOR State Road 810:**  
State Road 810 (Hillsboro Boulevard) from (M.P. 0.000) east of State Road 7 (US 441) to (M.P. 1.997) East of SR 91
- III. MODIFIED INCLUSIVE LANDSCAPE MAINTENANCE AGREEMENT LIMITS:**  
State Road 810 (Hillsboro Boulevard) from (M.P. 0.000) east of State Road 7 (US 441) to (M.P. 2.000)
- IV. PROJECT BOUNDARY LIMITS MAP:**

**\*All other limits of the original agreement and amendments shall apply**

**Please See Attached**

SECTION No.(s): 86120  
S.R. No.(s): 810  
FM No: 437221-1-74-01  
COUNTY: BROWARD

**EXHIBIT B**

**LANDSCAPE IMPROVEMENT PLANS**

The AGENCY agrees to install the landscape improvements in accordance with the plans and specifications attached hereto and incorporated herein.

Please see attached plans prepared by:

**Cristobal Alex Betancourt, RLA**

**Chen-Moore & Associates**

**Sheets L2.00**

**Sheets L2.01 - L2.26**

**Sheet L3.00**

**Sheets L3.01 - 3.26**

**Sheets L3.28 - L3.29**

**Dated: April 27, 2015**

**And**

**Sara Lorraine Matin, P.E.**

**Chen-Moore & Associates**

**Sheets L4.00 - 4.03**

**April 27, 2015**

# HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS

## CONSTRUCTION DRAWINGS

### FOR: CITY OF COCONUT CREEK



LOCATION MAP

NOT TO SCALE

**Coconut Creek**  
FLORIDA  
CITY OF COCONUT CREEK  
670 W. Coconut Creek Blvd, Coconut Creek, FL 33075  
954.973.1723

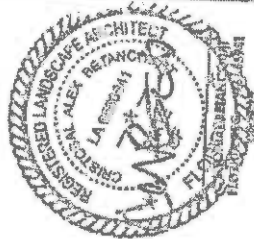


CHEN-INNOVATIVE  
LANDSCAPES  
2880 W. Coconut Creek Blvd., Suite 101  
Coconut Creek, FL 33075  
PH: 954.973.1723

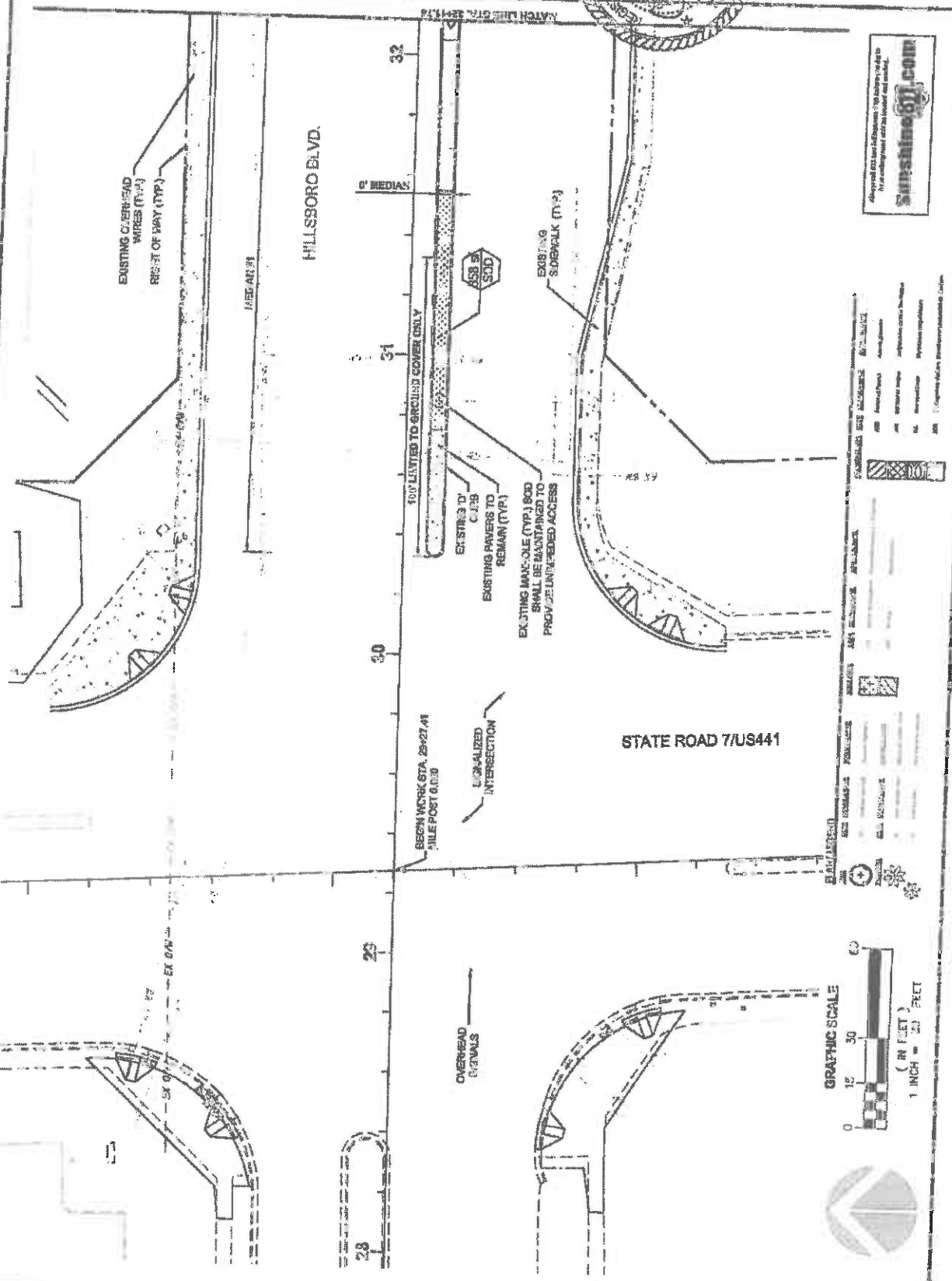
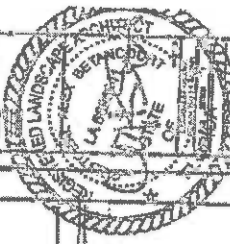
| DRAWING NAME                                  | DRAWING INDEX | SHEET NUMBER     |
|---|---------------|------------------|
| COVER   |               | 12.00            |
| LANDSCAPE TABULATION OF QUANTITIES            |               | 12.01 thru 12.26 |
| LANDSCAPE PLANS                               |               | 13.00            |
| IRRIGATION LANDSCAPE TABULATION OF QUANTITIES |               | 13.01 thru 13.26 |
| IRRIGATION PLANS                              |               | 13.27            |
| IRRIGATION SPECIFICATIONS                     |               | 13.28 thru 13.29 |
| IRRIGATION DETAILS                            |               | 14.00 thru 14.03 |
| MOT PLANS                                     |               |                  |

GOVERNING STANDARDS AND SPECIFICATIONS: FLORIDA DEPARTMENT OF TRANSPORTATION 2015 DESIGN STANDARDS AND SPECIFICATIONS FOR ROAD AND BRIDGE AND 2015 STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, AND 2015 STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE. CONSTRUCTION AS INDICATED BY CONTRACT DOCUMENTS.  
FOR DESIGN STANDARDS CLICK ON THE DESIGN STANDARDS LINK AT THE FOLLOWING WEB SITE: [HTTP://WWW.DOT.STATE.FL.US/DESIGN](http://www.dot.state.fl.us/DESIGN)

FOR THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CLICK ON THE SPECIFICATION LINK AT THE FOLLOWING WEB SITE: [HTTP://WWW.DOT.STATE.FL.US/SPCS/STANDARD\\_SPECS/](http://www.dot.state.fl.us/SPCS/STANDARD_SPECS/)



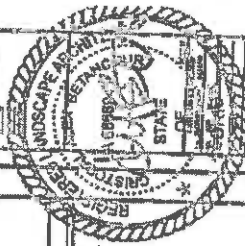




FINANCIAL PROJECT ID #: SF221-17431



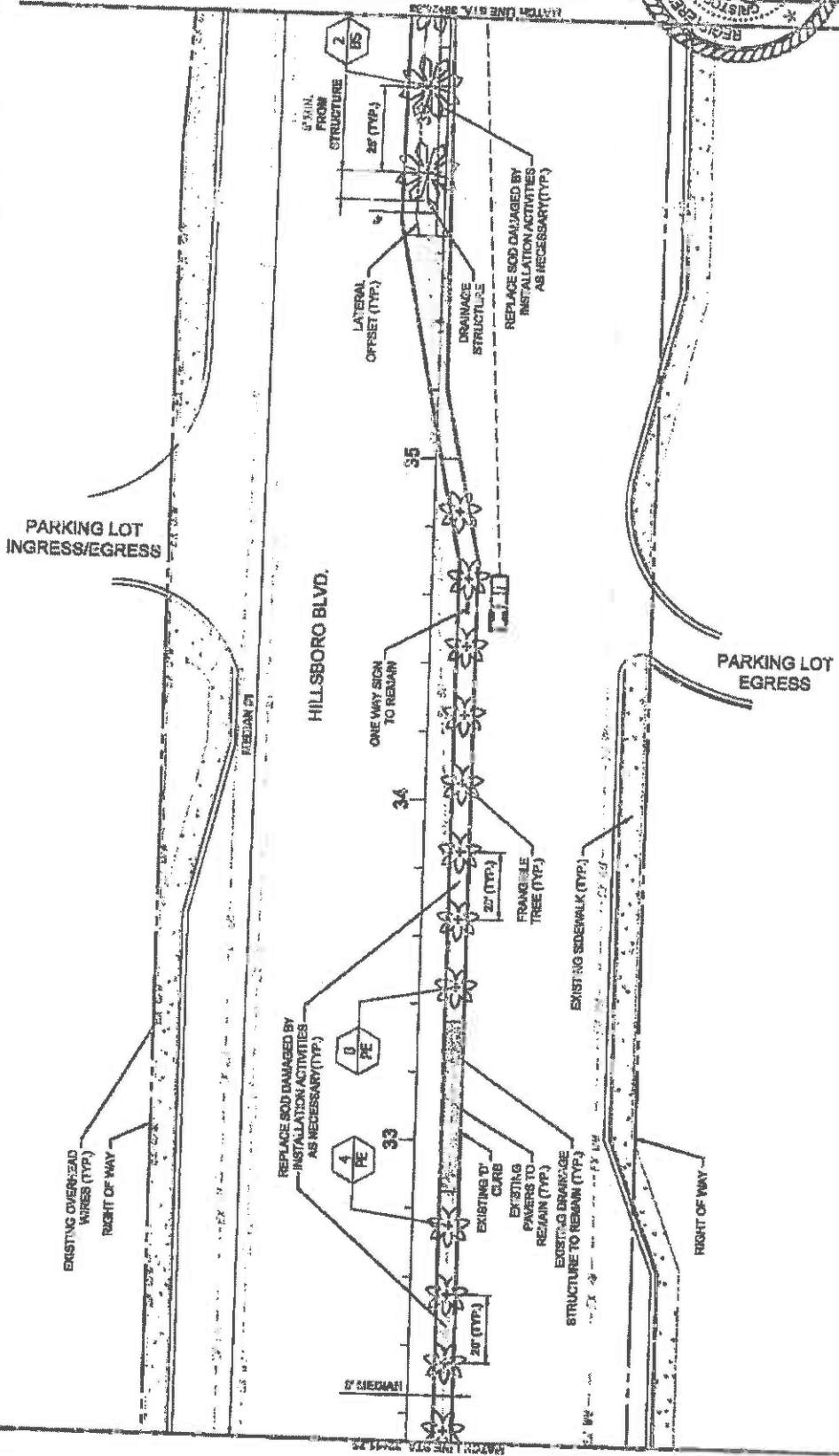
HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 FOR: CITY OF COCONUT CREEK



DATE: 03/27/2012  
 DRAWN: J. HARRIS  
 CHECKED: J. HARRIS  
 PROJECT: LANDSCAPE PLAN

L202

FINANCIAL PROJECT ID #: 437221-1-7-401



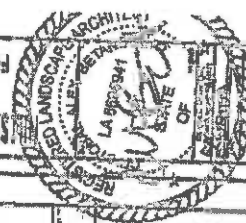
ALL DISTANCES SHOWN ARE IN FEET UNLESS OTHERWISE NOTED.  
 1" = 30' (IN FEET)  
 1 INCH = 30 FEET

| SYMBOL   | DESCRIPTION           |
|----------|-----------------------|
| [Symbol] | EXISTING TREE         |
| [Symbol] | PROPOSED TREE         |
| [Symbol] | PROPOSED SHRUB        |
| [Symbol] | PROPOSED FLOWER BUSH  |
| [Symbol] | PROPOSED PALM TREE    |
| [Symbol] | PROPOSED GROUND COVER |
| [Symbol] | PROPOSED SOFT SCAPE   |
| [Symbol] | PROPOSED DRIVEWAY     |
| [Symbol] | PROPOSED SIDEWALK     |
| [Symbol] | PROPOSED PARKING LOT  |
| [Symbol] | PROPOSED MEDIAN       |
| [Symbol] | PROPOSED RIGHT OF WAY |
| [Symbol] | PROPOSED UTILITY      |

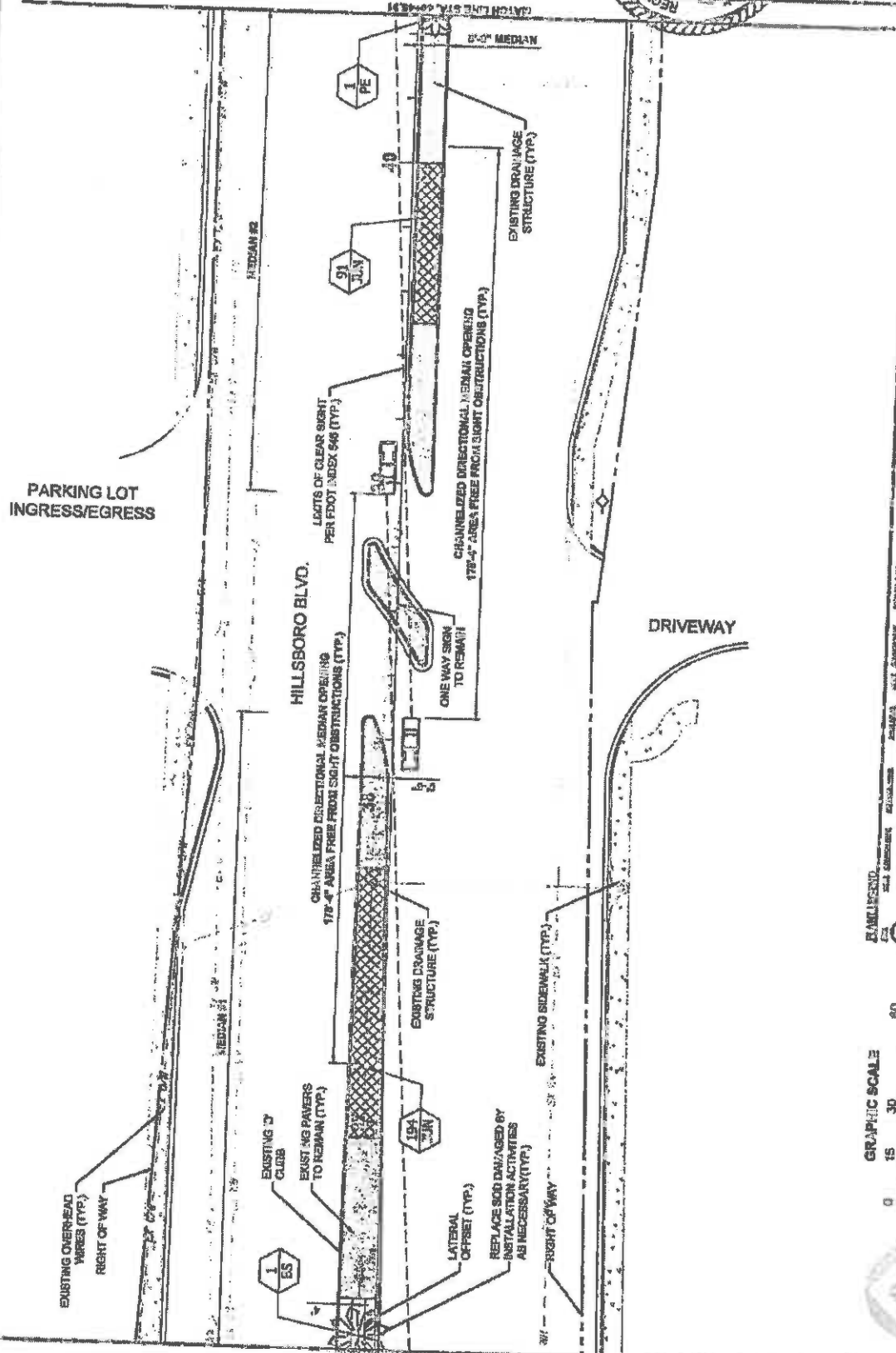




**SPORO BLVD. LANDSCAPE IMPROVEMENTS**  
**COCONUT CREEK, FLORIDA**  
 FOR: CITY OF COCONUT CREEK



|             |               |
|-------------|---------------|
| DATE        | 12.03         |
| SCALE       | 1" = 30'      |
| PROJECT NO. | 437231-174-01 |
| DESIGNER    | SUNSHINE 3D   |
| CHECKED BY  |               |
| DATE        |               |



**PARKING LOT INGRESS/EGRESS**

**HILLSBORO BLVD.**

**DRIVEWAY**

**EXPLANATION**

|                   |                   |                   |                   |                   |                   |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| EXISTING SIDEWALK | EXISTING SIDEWALK | PROPOSED SIDEWALK | PROPOSED SIDEWALK | PROPOSED SIDEWALK | PROPOSED SIDEWALK |
|                   |                   |                   |                   |                   |                   |

**GRAPHIC SCALE**  
 0 15 30 60  
 (IN FEET)  
 1 INCH = 30 FEET

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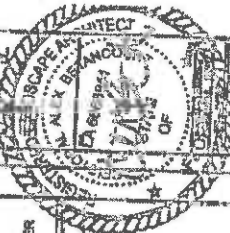
**Sunshine 3D.com**

LANDSCAPE PLAN

FINANCIAL PROJECT ID #: 437231-174-01

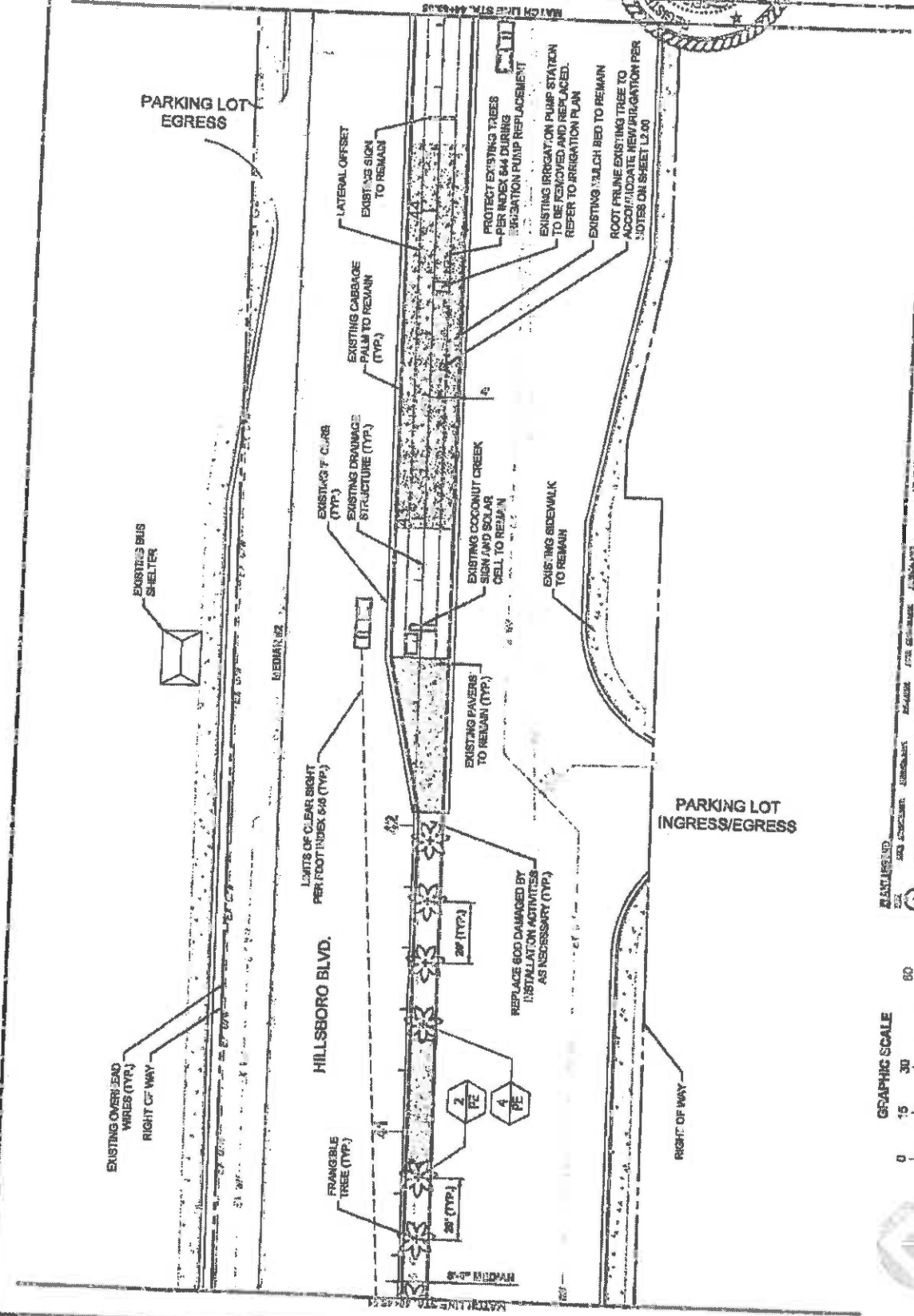


# COCONUT CREEK LANDSCAPE IMPROVEMENTS



|             |                |
|-------------|----------------|
| DATE        | 08/20/14       |
| PROJECT NO. | 12547          |
| SHEET NO.   | 12547-01       |
| TITLE       | LANDSCAPE PLAN |

L2.04



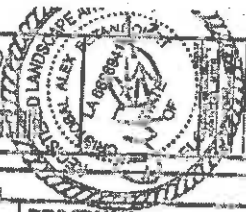
FINANCIAL PROJECT ID #: 437221-17401

| SYMBOL   | DESCRIPTION   |
|----------|---|
| [Symbol] | EXISTING SIDEWALK TO REMAIN   |
| [Symbol] | EXISTING PAVINGS TO REMAIN (TYP.)   |
| [Symbol] | EXISTING COCONUT CREEK SIGN AND SOLAR CELL TO REMAIN                                  |
| [Symbol] | EXISTING CARRIAGE PALM TO REMAIN (TYP.)   |
| [Symbol] | EXISTING MULCH BED TO REMAIN  |
| [Symbol] | EXISTING IRRIGATION PUMP STATION TO BE REMOVED AND REPLACED. REFER TO IRRIGATION PLAN |
| [Symbol] | PROTECT EXISTING TREES PER INDEX 6:4 DURING IRRIGATION PUMP REPLACEMENT               |
| [Symbol] | LATERAL OFFSET EXISTING SIGN TO REMAIN  |
| [Symbol] | EXISTING CARRIAGE PALM TO REMAIN  |
| [Symbol] | EXISTING OVERHEAD WIRES (TYP.)  |
| [Symbol] | RIGHT OF WAY  |
| [Symbol] | PARKING LOT INGRESS/EGRESS  |
| [Symbol] | PARKING LOT EGRESS  |
| [Symbol] | MEDIAN 42'  |
| [Symbol] | LIMITS OF CLEAR BIGHT PER FOOT INDEX 6:8 (TYP.)                                       |
| [Symbol] | FRANGIBLE TREE (TYP.)   |
| [Symbol] | 2' PE   |
| [Symbol] | 4' PE   |
| [Symbol] | EXISTING COCONUT CREEK  |
| [Symbol] | EXISTING COCONUT CREEK SIGN AND SOLAR CELL TO REMAIN                                  |
| [Symbol] | EXISTING SIDEWALK TO REMAIN   |
| [Symbol] | EXISTING PAVINGS TO REMAIN (TYP.)   |
| [Symbol] | EXISTING CARRIAGE PALM TO REMAIN (TYP.)   |
| [Symbol] | LATERAL OFFSET EXISTING SIGN TO REMAIN  |
| [Symbol] | PROTECT EXISTING TREES PER INDEX 6:4 DURING IRRIGATION PUMP REPLACEMENT               |
| [Symbol] | EXISTING IRRIGATION PUMP STATION TO BE REMOVED AND REPLACED. REFER TO IRRIGATION PLAN |
| [Symbol] | EXISTING MULCH BED TO REMAIN  |
| [Symbol] | ROOT PRUNE EXISTING TREE TO ACCOMMODATE NEW IRRIGATION PER NOTES ON SHEET L2.00       |
| [Symbol] | REPLACE 600 DAMAGED BY INSTALLATION ACTIVITIES AS NECESSARY (TYP.)                    |

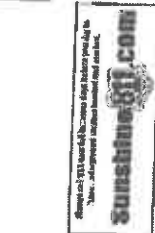
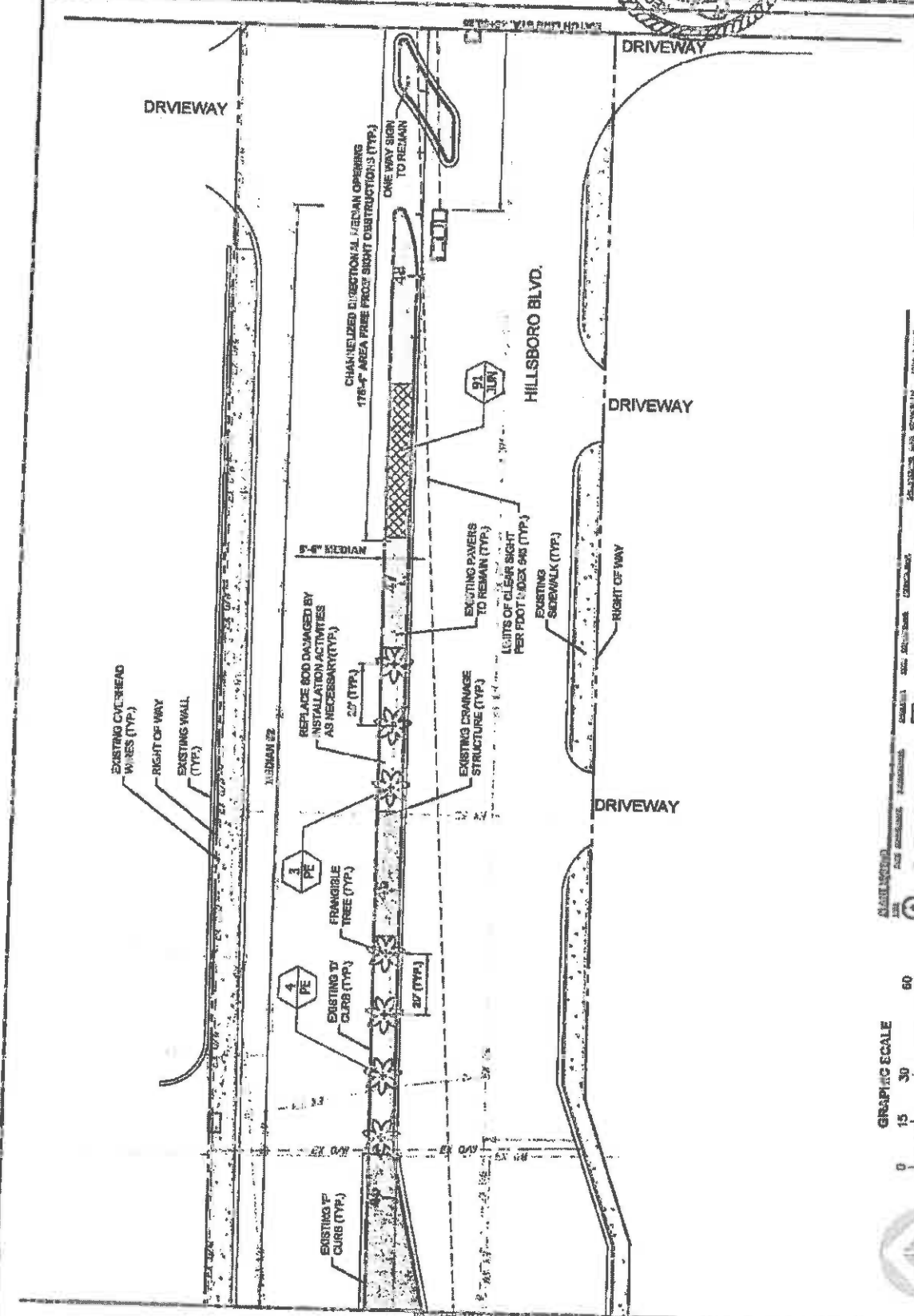




HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 CITY OF COCONUT CREEK

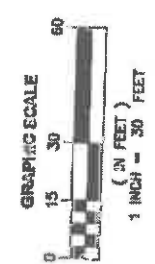


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| DATE           | NO. |
| 12.05          | 1   |
| LANDSCAPE PLAN |     |



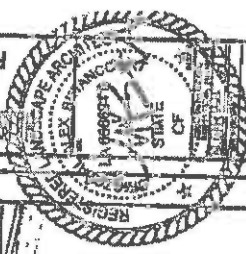
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| DATE  | NO. | DESCRIPTION    |
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| 12.05 | 1   | LANDSCAPE PLAN |

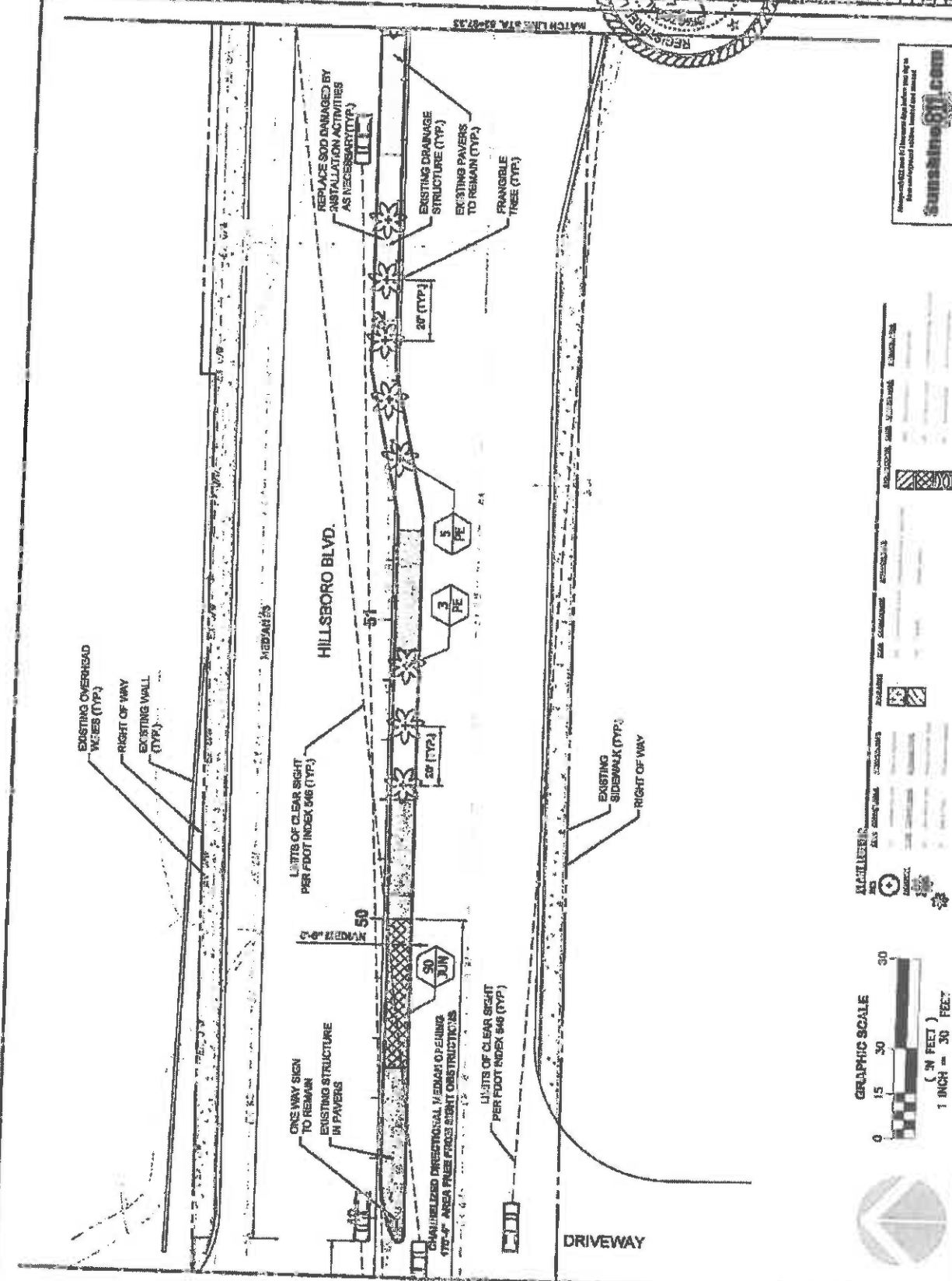




HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 FOR: CITY OF COCONUT CREEK, FLORIDA  
 COCONUT CREEK, FLORIDA



DATE: 12.06  
 SHEET NO. 12.06  
 PROJECT NO. 43221-1-74-01



**LEGEND**

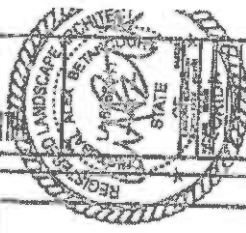
|          |  |
|----------|--|
| [Symbol] | EXISTING SIDEWALK (TYP.)   |
| [Symbol] | RIGHT OF WAY   |
| [Symbol] | EXISTING OVERHEAD WIRES (TYP.)   |
| [Symbol] | EXISTING WALL (TYP.)   |
| [Symbol] | FRANGIBLE TREE (TYP.)  |
| [Symbol] | EXISTING DRAINAGE STRUCTURE (TYP.)   |
| [Symbol] | EXISTING PAVERS TO REMAIN (TYP.)   |
| [Symbol] | REPLACE SOIL DAMAGED BY INSTALLATION ACTIVITIES AS NECESSARY (TYP.)                    |
| [Symbol] | CHARACTERIZED DIRECTIONAL MEDIAN OF 6 INCH 472-4" AREA PRESS PROSE STRAIT OBSTRUCTIONS |
| [Symbol] | ONE WAY SIGN TO REMAIN IN PAVERS   |
| [Symbol] | LIMITS OF CLEAR SIGHT PER FOOT INDEX #46 (TYP.)  |



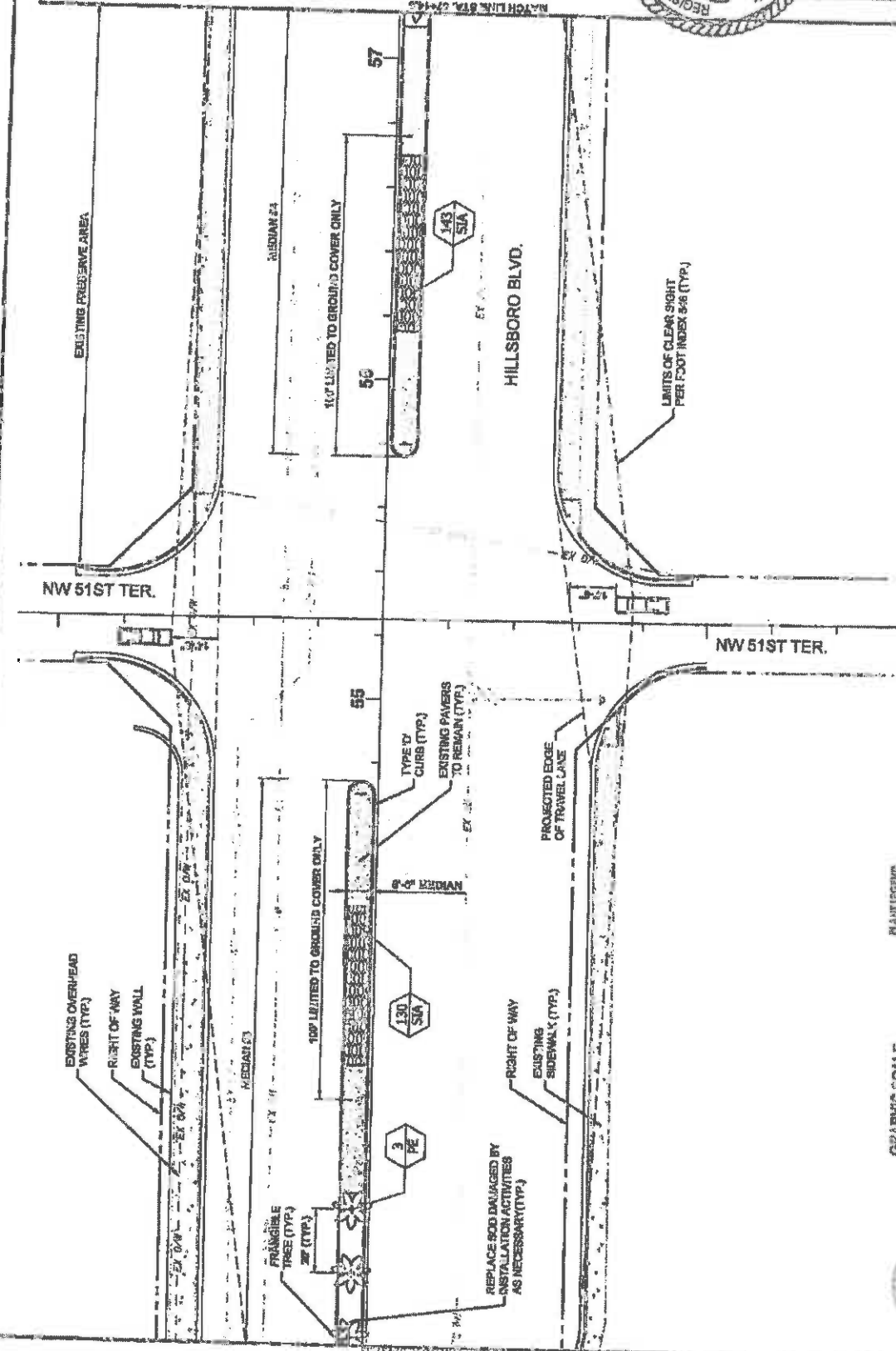
FINANCIAL PROJECT ID #: 43221-1-74-01



HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
FOR: CITY OF COCONUT CREEK, FLORIDA



DATE: 11/11/11  
SCALE: 1"=30'  
PROJECT NO: 11-001  
L2.07



MANIFESTOR

| NO. | DATE     | DESCRIPTION           | APPROVED           |
|-----|----------|-----------------------|--------------------|
| 1   | 11/11/11 | ISSUED FOR PERMITTING | REBECCA J. BETHUNE |
| 2   | 11/11/11 | REVISED               | REBECCA J. BETHUNE |
| 3   | 11/11/11 | REVISED               | REBECCA J. BETHUNE |
| 4   | 11/11/11 | REVISED               | REBECCA J. BETHUNE |

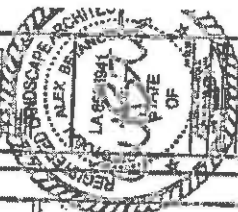


FINANCIAL PROJECT ID #: 43721-1-74-01

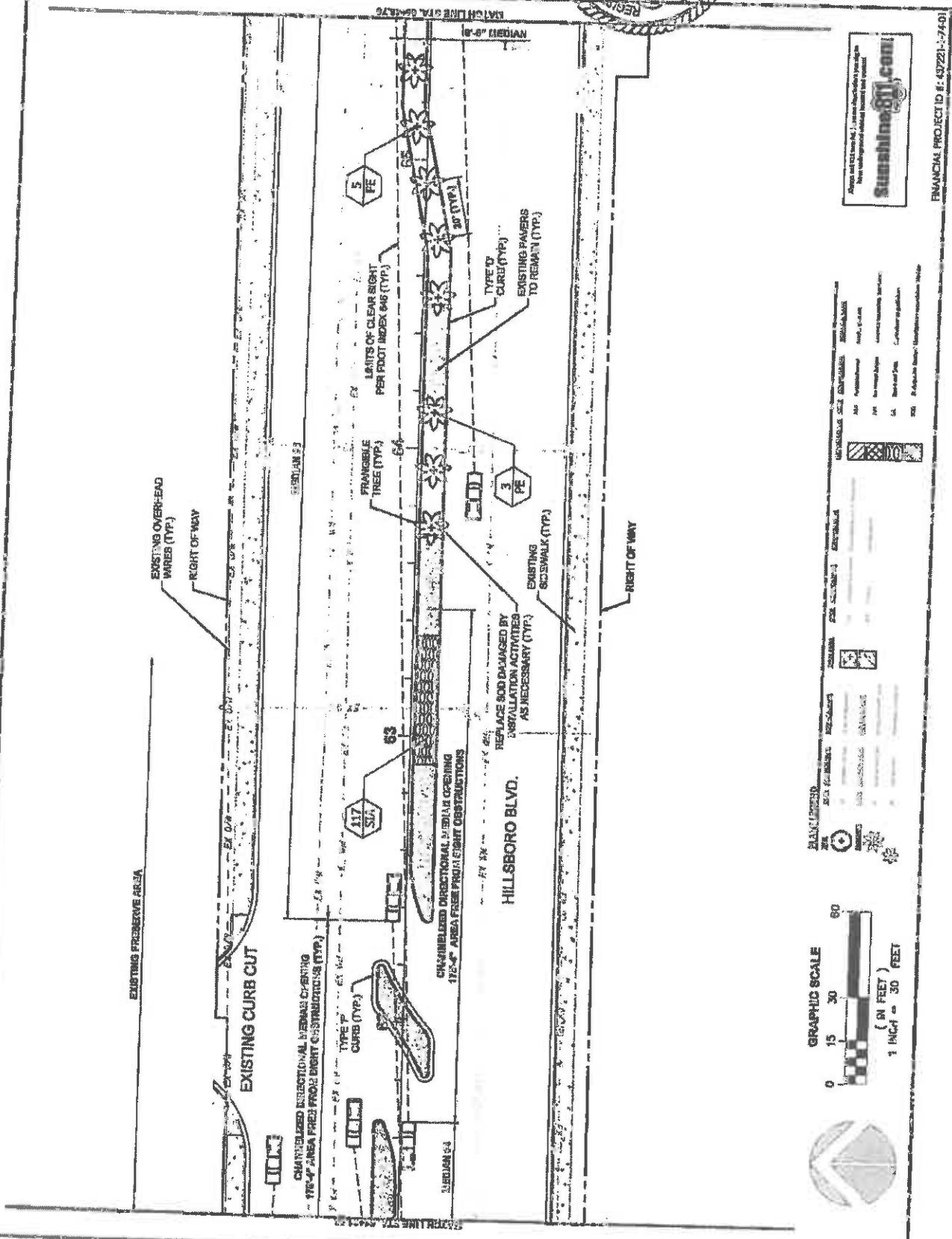




COCO BLVD. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 CITY OF COCONUT CREEK

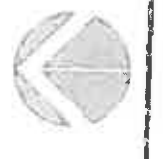
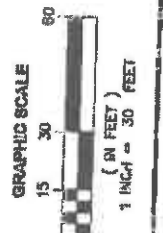


|       |                |
|-------|----------------|
| DATE  | DESCRIPTION    |
| 12.09 | LANDSCAPE PLAN |



FINANCIAL PROJECT ID #: 437221-17461

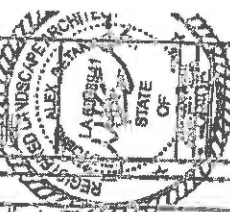
| SYMBOL   | DESCRIPTION                                      | SYMBOL   | DESCRIPTION                     |
|----------|--|----------|---------------------------------|
| [Symbol] | FRANGIBLE TREE (TYP.)                            | [Symbol] | EXISTING SCISWALK (TYP.)        |
| [Symbol] | LIMITS OF CLEAR HEIGHT PER FOOT INDEX 646 (TYP.) | [Symbol] | EXISTING OVER-HEAD WIRES (TYP.) |
| [Symbol] | CHANNELLED DIRECTIONAL MEDIUM OVERHUNG 176-4\"/> |          |                                 |





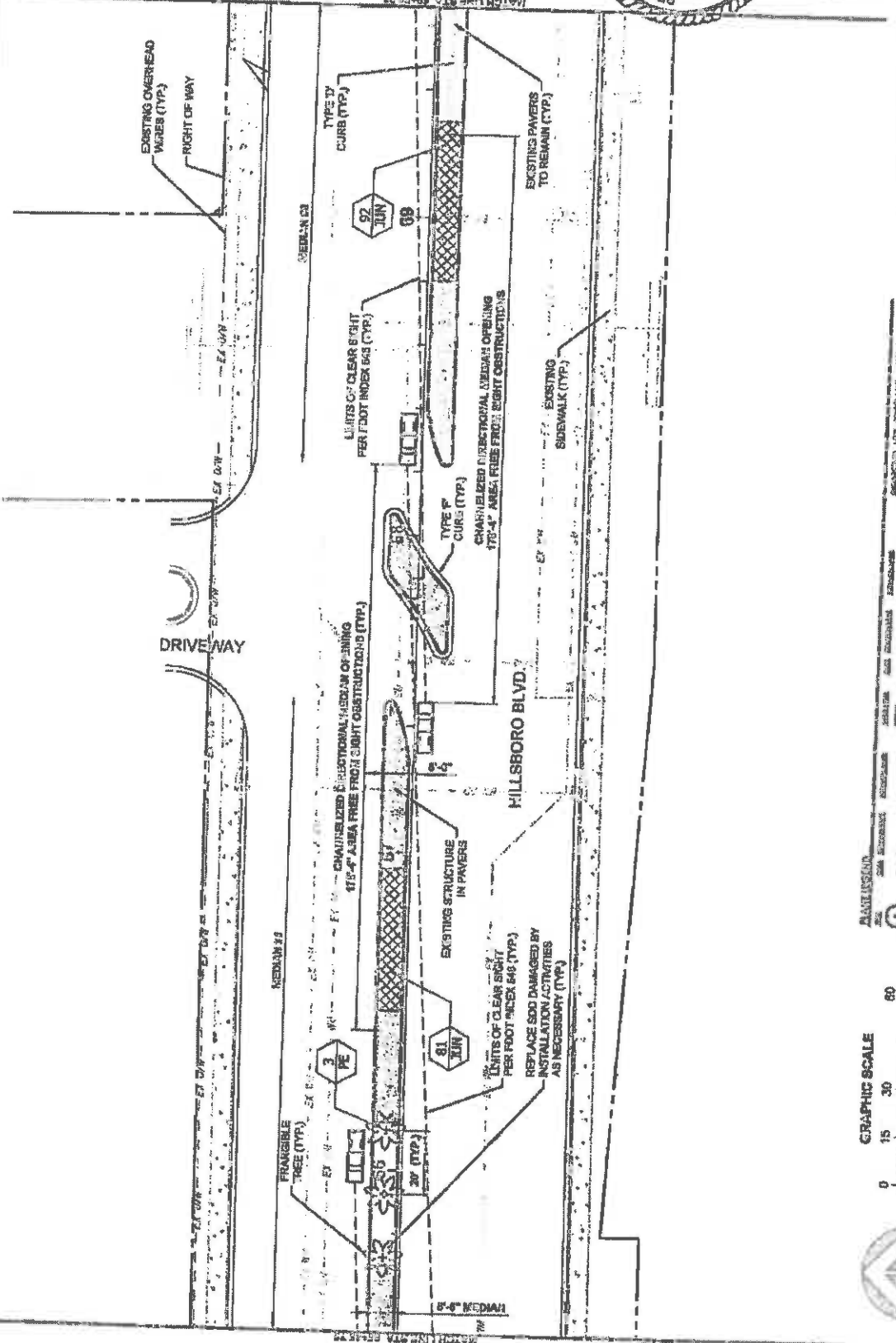


HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 FOR THE CITY OF COCONUT CREEK



|                |     |    |      |
|----------------|-----|----|------|
| DATE           | NO. | BY | CHK. |
| 11/11/10       | 1   | AB | AB   |
| LANDSCAPE PLAN |     |    |      |

L210  
 3 0 0



**LEGEND**

| SYMBOL   | DESCRIPTION   | SYMBOL   | DESCRIPTION                      |
|----------|---|----------|----------------------------------|
| (Symbol) | FRAGILE TREE (TYP.)   | (Symbol) | EXISTING SIDEWALK (TYP.)         |
| (Symbol) | CHARACTERIZED DIRECTIONAL MEDIAN OPENING 175'-4" AREA FREE FROM OBSTRUCTIONS (TYP.) | (Symbol) | EXISTING PAVERS TO REMAIN (TYP.) |
| (Symbol) | CHARACTERIZED DIRECTIONAL MEDIAN OPENING 175'-4" AREA FREE FROM OBSTRUCTIONS (TYP.) | (Symbol) | EXISTING SIDEWALK (TYP.)         |
| (Symbol) | EXISTING STRUCTURE IN PAVERS  | (Symbol) | EXISTING SIDEWALK (TYP.)         |
| (Symbol) | LIMITS OF CLEAR SIGHT PER FOOT INDEX 648 (TYP.)                                     | (Symbol) | EXISTING SIDEWALK (TYP.)         |
| (Symbol) | REPLACE SOD DAMAGED BY INSTALLATION ACTIVITIES AS NECESSARY (TYP.)                  | (Symbol) | EXISTING SIDEWALK (TYP.)         |
| (Symbol) | TYPE 'P' CURB (TYP.)  | (Symbol) | EXISTING SIDEWALK (TYP.)         |
| (Symbol) | TYPE 'V' CURB (TYP.)  | (Symbol) | EXISTING SIDEWALK (TYP.)         |
| (Symbol) | EXISTING PAVERS TO REMAIN (TYP.)  | (Symbol) | EXISTING SIDEWALK (TYP.)         |
| (Symbol) | EXISTING SIDEWALK (TYP.)  | (Symbol) | EXISTING SIDEWALK (TYP.)         |



FINANCIAL PROJECT ID: 437221-1-74-01

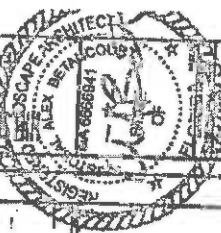


**AMENDMENTS**

| NO. | DATE     | DESCRIPTION      | BY | CHK. |
|-----|----------|------------------|----|------|
| 1   | 11/11/10 | ISSUE FOR PERMIT | AB | AB   |

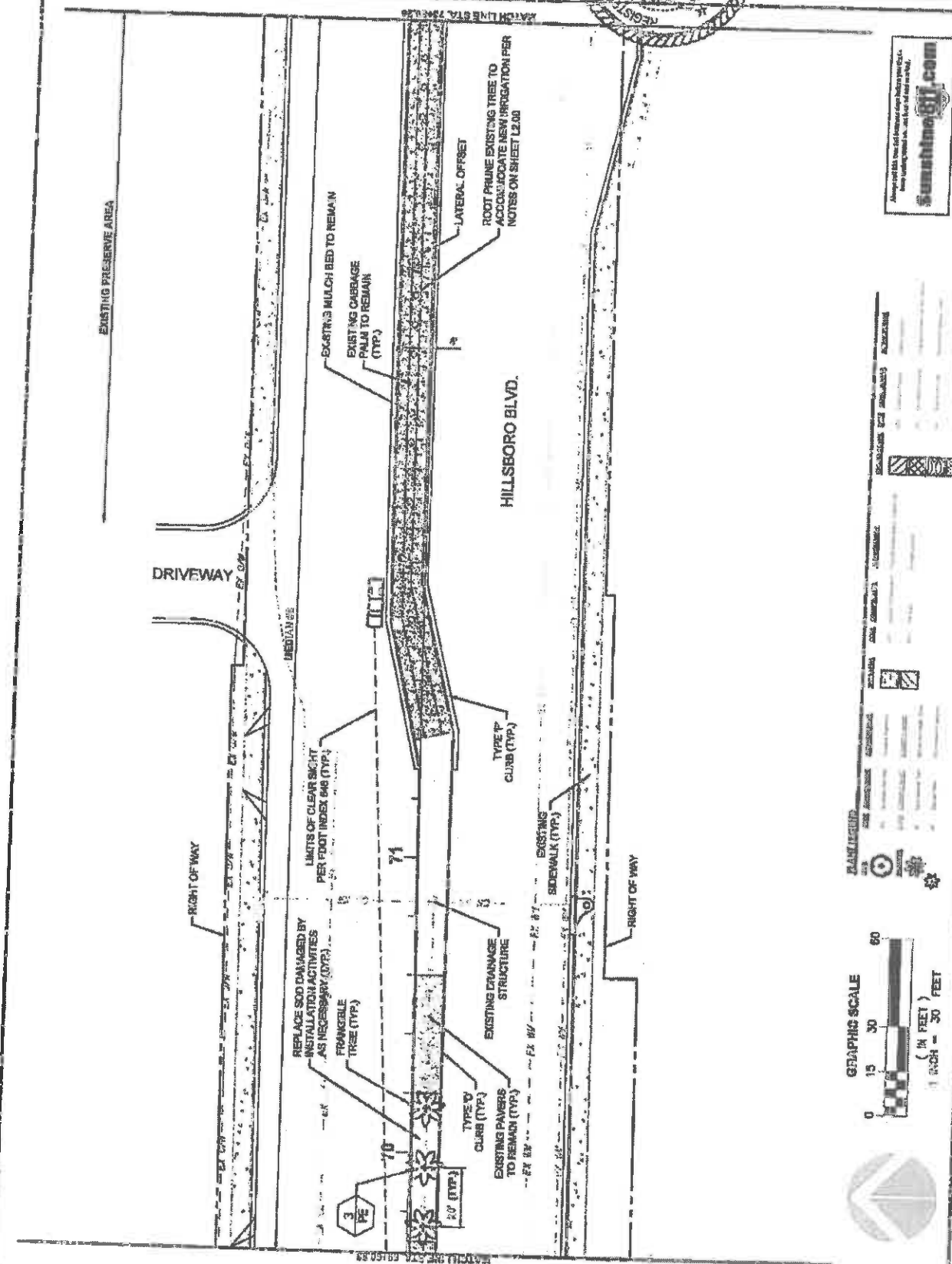


PRO BLDG. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 CITY OF COCONUT CREEK



|      |     |    |
|------|-----|----|
| DATE | NO. | BY |
|      |     |    |
|      |     |    |
|      |     |    |

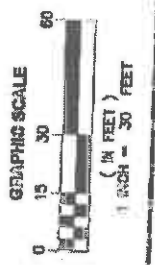
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 11/11/11

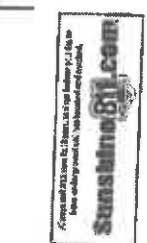
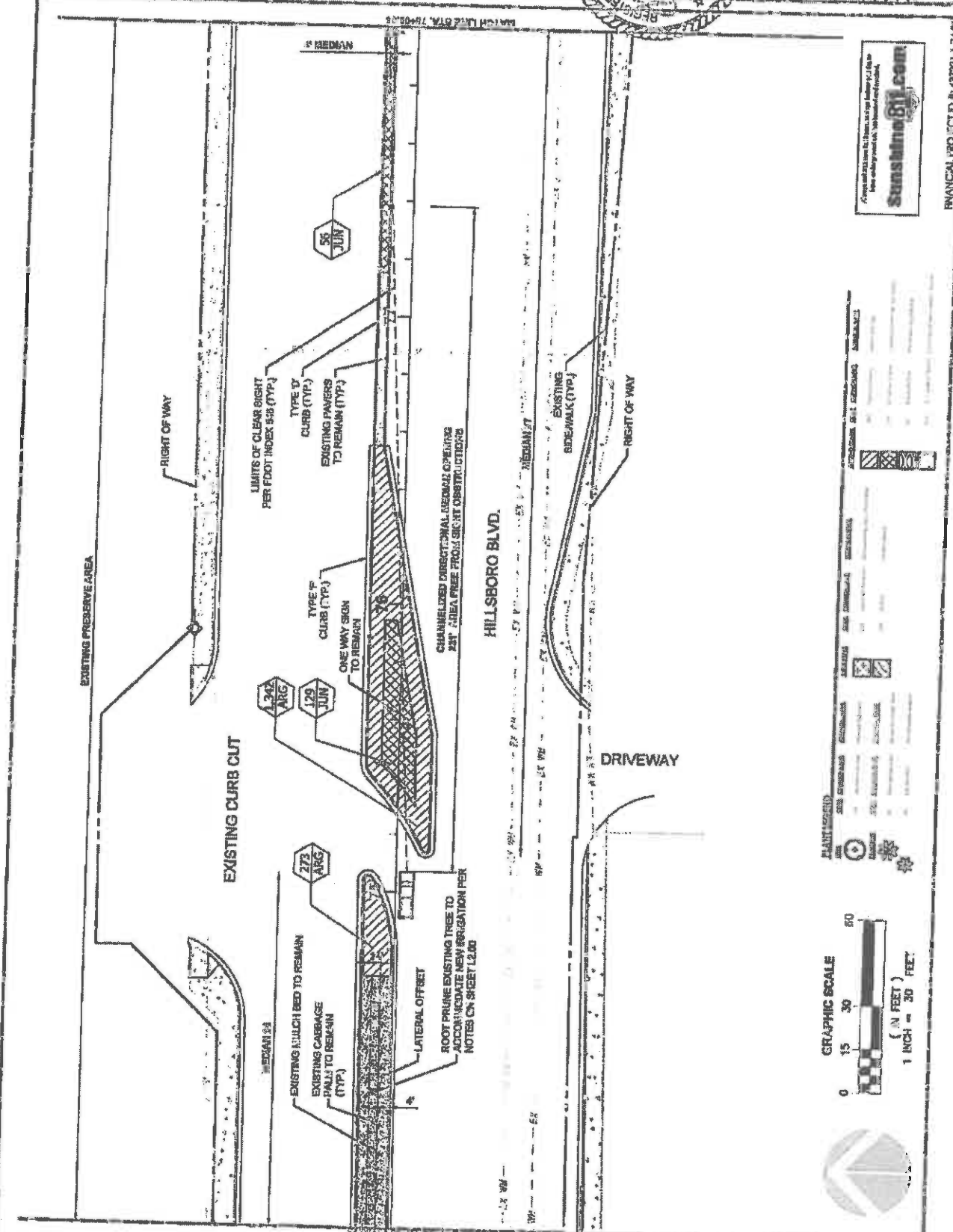


FINANCIAL PROJECT ID #: 45722-1-74-01

PLANTING

| NO. | DESCRIPTION | QUANTITY | UNIT | PRICE | TOTAL |
|-----|-------------|----------|------|-------|-------|
|     |             |          |      |       |       |
|     |             |          |      |       |       |
|     |             |          |      |       |       |



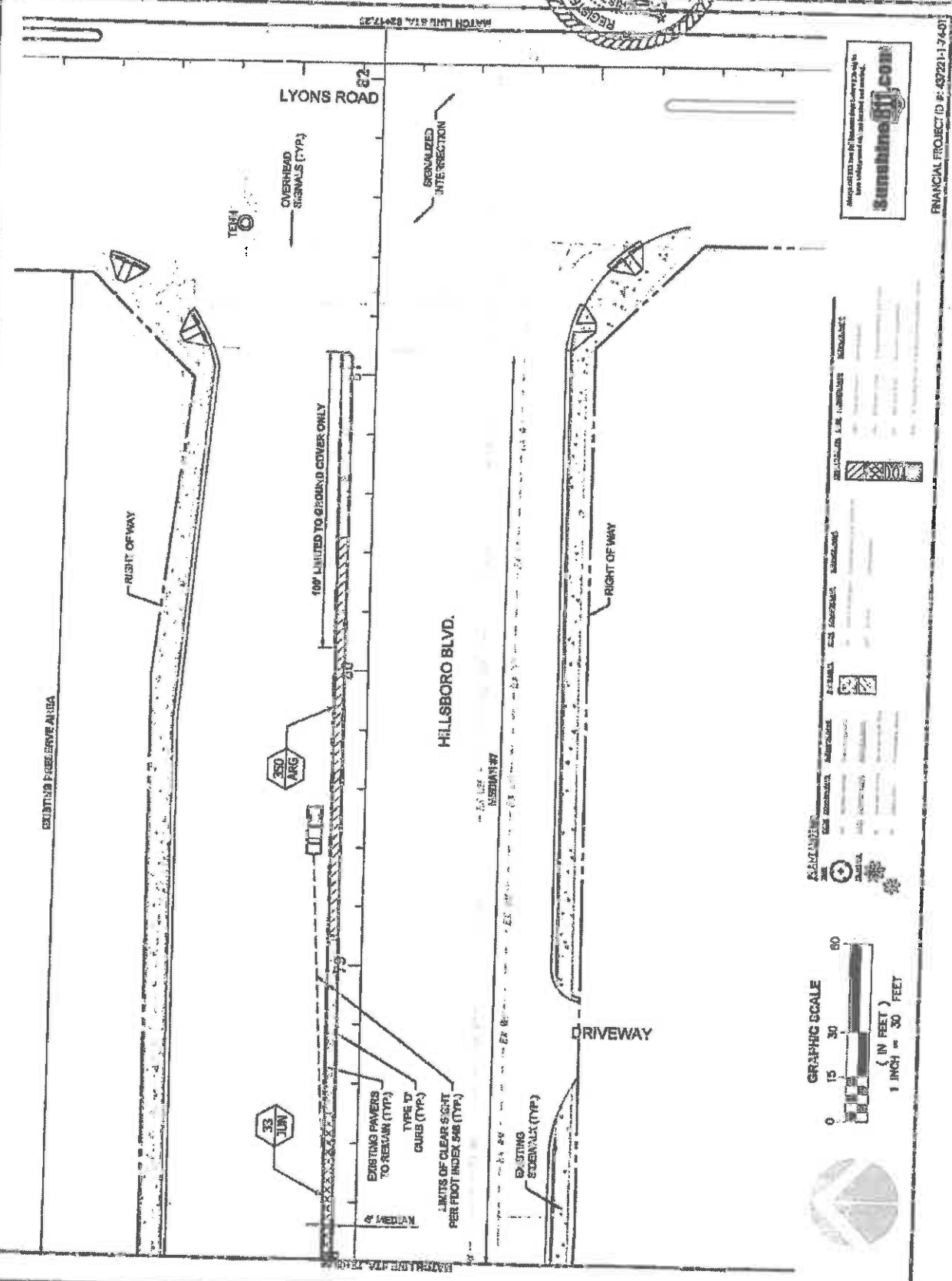


**PLANT SYMBOLS**

| SYMBOL   | PLANT NAME | PLANT TYPE     |
|----------|------------|----------------|
| [Symbol] | ARGENTAEAN | SHRUB          |
| [Symbol] | ARGENTAEAN | TREE           |
| [Symbol] | ARGENTAEAN | GRASS          |
| [Symbol] | ARGENTAEAN | SPERMATOPHYTES |
| [Symbol] | ARGENTAEAN | ANGIOSPERMS    |
| [Symbol] | ARGENTAEAN | Gymnosperms    |
| [Symbol] | ARGENTAEAN | Angiosperms    |
| [Symbol] | ARGENTAEAN | Palms          |
| [Symbol] | ARGENTAEAN | Other          |



FINANCIAL PROJECT # 49721-1-7401



Always VERIFY from the "As-Built" drawings before construction. Do not rely on the field notes or other information for the final design.

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FINANCIAL PROJECT ID #: 43721-1-7401

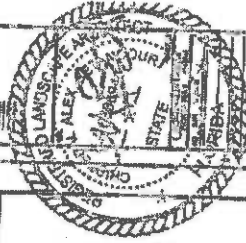
**LEGEND**

|  |   |
|--|---|
|  | EXISTING SIDEWALK                         |
|  | EXISTING CURB                             |
|  | EXISTING PAVERS TO REMAIN                 |
|  | TYPE 'D' CURB                             |
|  | LIMITS OF CLEAR SIGHT PER FOOT INDEX SIGN |
|  | RIGHT OF WAY                              |
|  | DRIVEWAY                                  |
|  | SIGNALIZED INTERSECTION                   |
|  | OVERHEAD SIGNALS                          |
|  | EXISTING FIRE LANE AREA                   |
|  | 33 JUN                                    |
|  | 350 ARG                                   |
|  | 100' LIMITED TO GROUND COVER ONLY         |



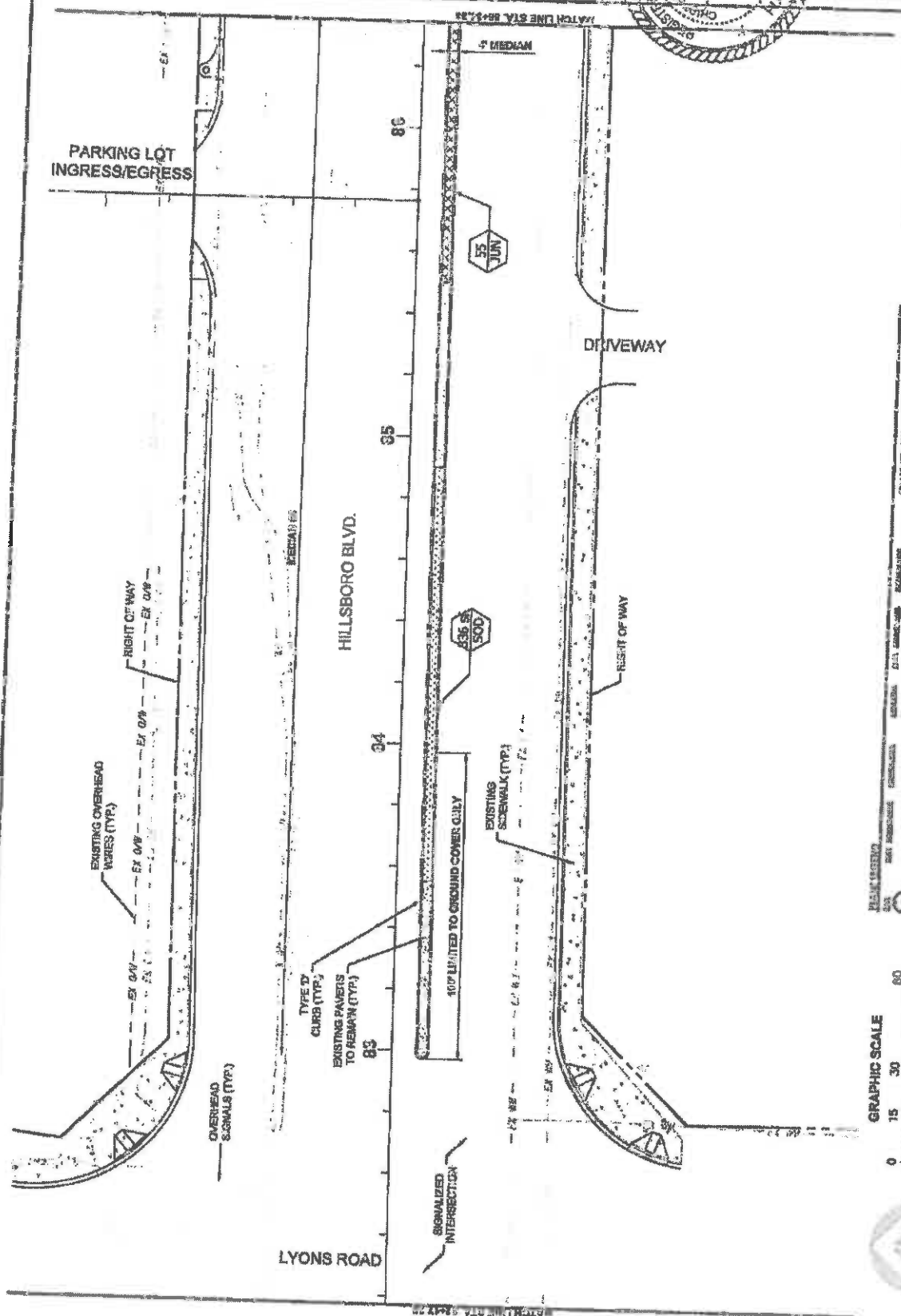


HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 FOR: CITY OF COCONUT CREEK



|             |       |
|-------------|-------|
| DATE        | 12/14 |
| BY          |       |
| CHECKED BY  |       |
| APPROVED BY |       |

12/14



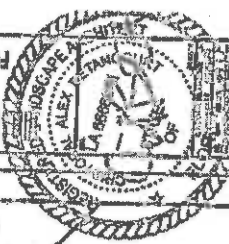
FINANCIAL PROJECT ID #: 43721-74-01

| SYMBOL | DESCRIPTION                       |
|--------|-----------------------------------|
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|        | EXISTING SCENWALK (TYP)           |
|        | RIGHT OF WAY                      |
|        | RESURF OF WAY                     |
|        | SIGNALIZED INTERSECTION           |
|        | EXISTING PAVEMENT TO REMAIN (TYP) |
|        | TYPE OF CURB (TYP)                |
|        | EXISTING OVERHEAD WIRES (TYP)     |
|        | RIGHT OF WAY                      |
|        | DRIVEWAY                          |
|        | RESURF OF WAY                     |
|        | MEDIAN                            |
|        | MATCH LINE STA. 86+25.33          |



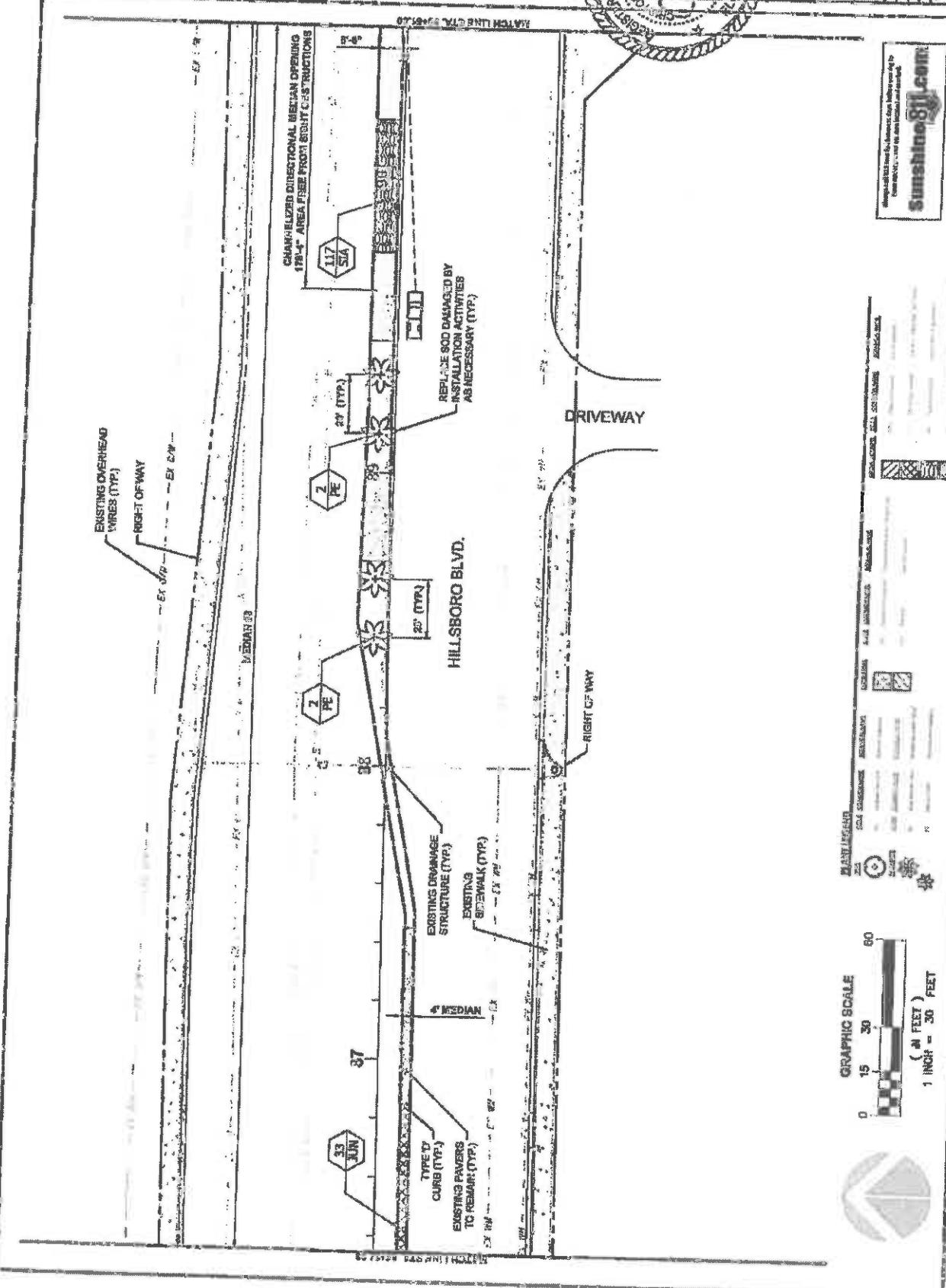


**ROBO BLVD. LANDSCAPE IMPROVEMENTS  
FOR: CITY OF COCONUT CREEK, FLORIDA**



|      |    |
|------|----|
| DATE | BY |
|      |    |
|      |    |
|      |    |

**1215**



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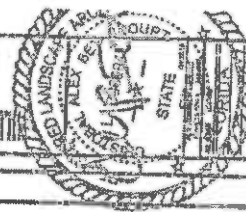
Financial Project ID #: 43721-174-01

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| [Symbol] | PAVEMENT     |
| [Symbol] | GRAVEL       |
| [Symbol] | SOIL         |
| [Symbol] | VEGETATION   |
| [Symbol] | UTILITIES    |
| [Symbol] | RIGHT OF WAY |



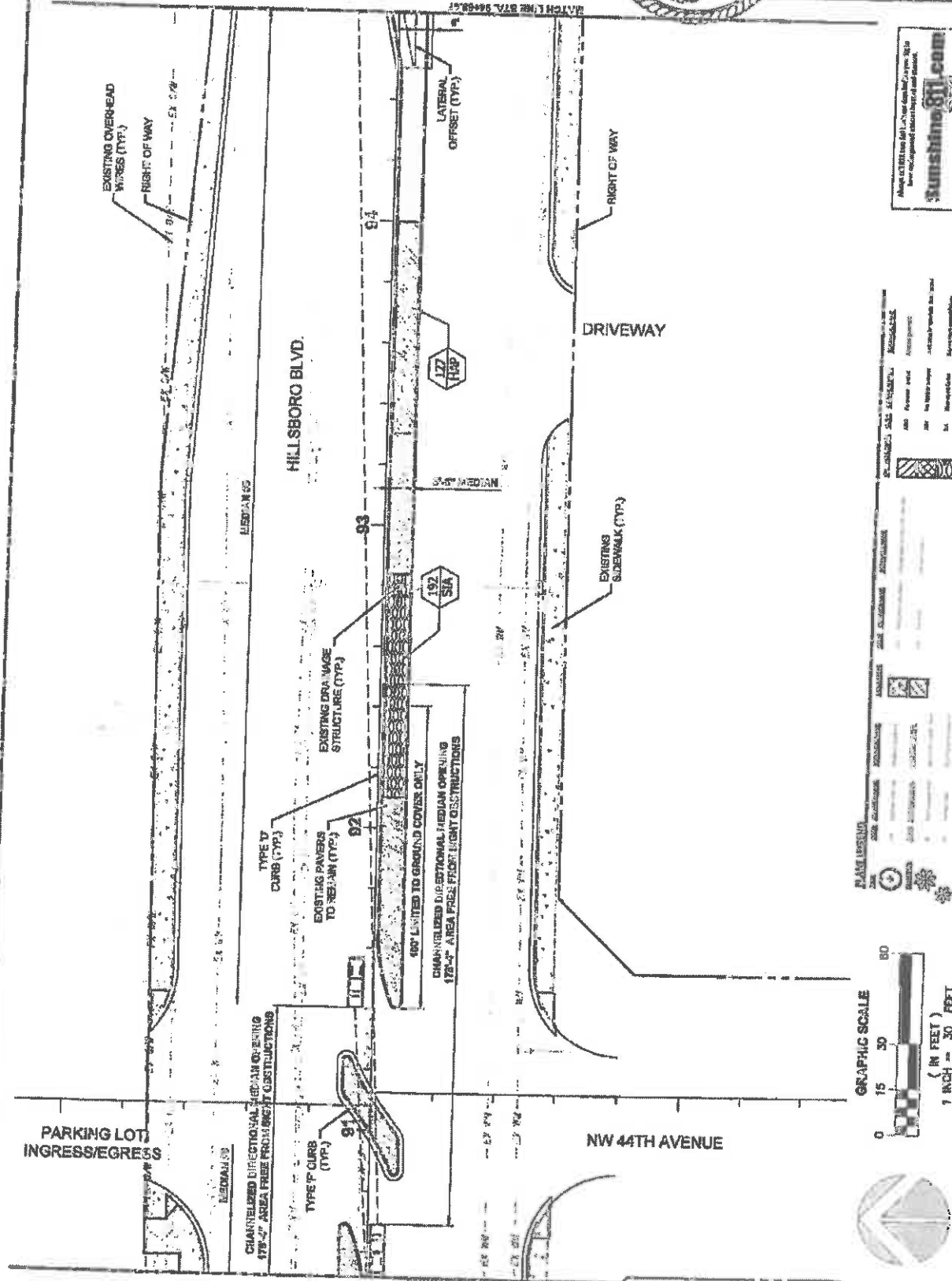


HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 FOR: CITY OF COCONUT CREEK



|          |                  |
|----------|------------------|
| DATE     | DESCRIPTION      |
| 12/16/16 | ISSUE FOR PERMIT |
| 08/16/16 | ISSUE FOR PERMIT |
| 05/16/16 | ISSUE FOR PERMIT |
| 02/16/16 | ISSUE FOR PERMIT |
| 11/15/15 | ISSUE FOR PERMIT |
| 08/15/15 | ISSUE FOR PERMIT |
| 05/15/15 | ISSUE FOR PERMIT |
| 02/15/15 | ISSUE FOR PERMIT |
| 11/14/14 | ISSUE FOR PERMIT |
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| 11/01/01 | ISSUE FOR PERMIT |
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| 05/01/01 | ISSUE FOR PERMIT |
| 02/01/01 | ISSUE FOR PERMIT |

L2.16



Always Call Us First! We'll make sure you have the right information and materials.

**Sunshine 811.com**

FINANCIAL PROJECT ID #: 43721-1-7431

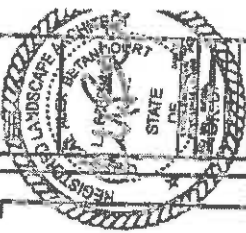
**PLANT LISTING**

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| 2   | (Symbol) | PLANT NAME | PLANT CODE | PLANT TYPE |
| 3   | (Symbol) | PLANT NAME | PLANT CODE | PLANT TYPE |
| 4   | (Symbol) | PLANT NAME | PLANT CODE | PLANT TYPE |
| 5   | (Symbol) | PLANT NAME | PLANT CODE | PLANT TYPE |

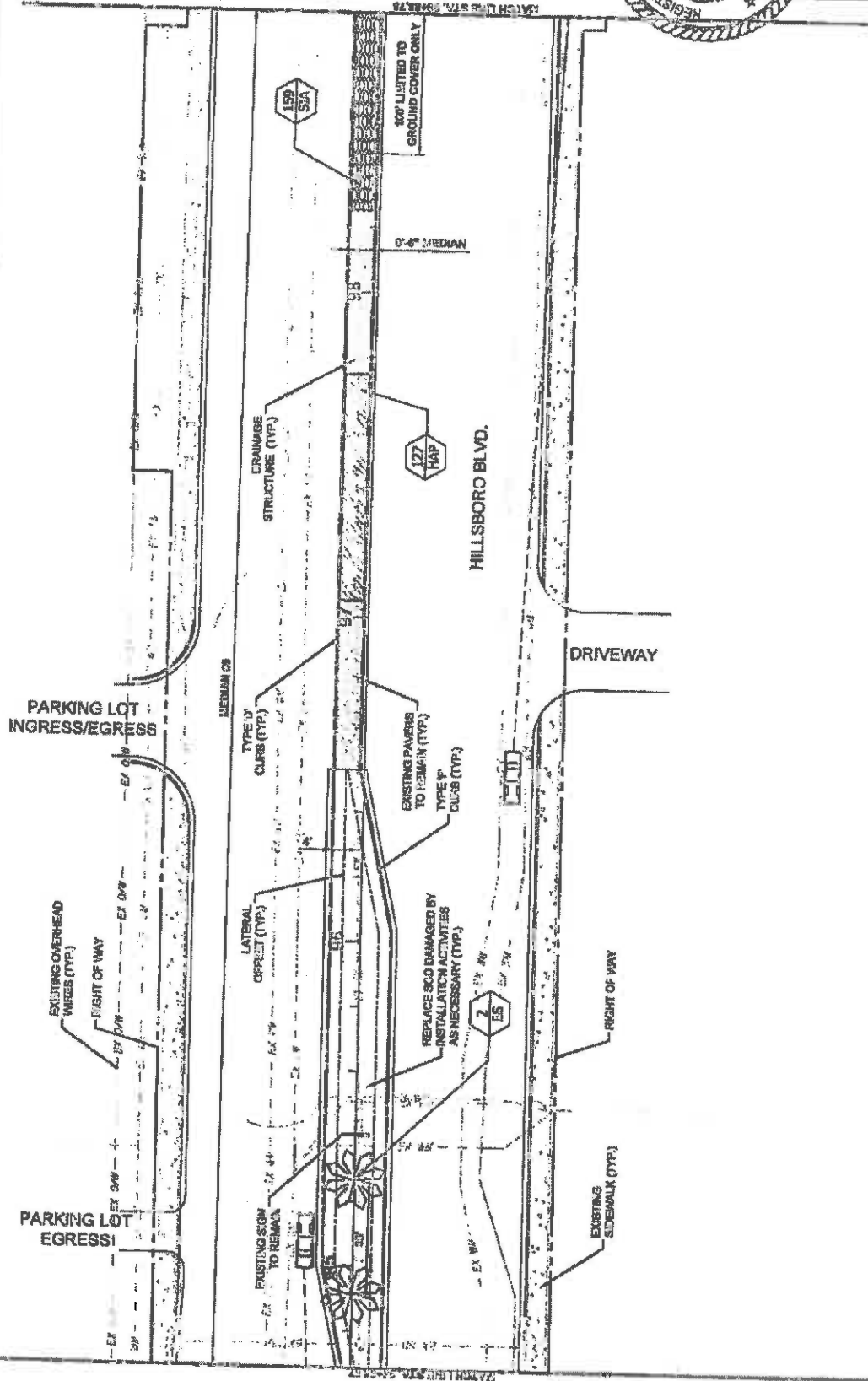




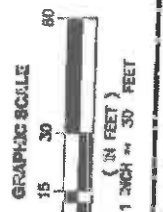
LANDSCAPE ARCHITECTS  
 COCONUT CREEK, FLORIDA  
 FOR: CITY OF COCONUT CREEK



|             |                |
|-------------|----------------|
| PROJECT NO. | 12.17          |
| DATE        | 12/17/17       |
| SCALE       | AS SHOWN       |
| PROJECT     | LANDSCAPE PLAN |

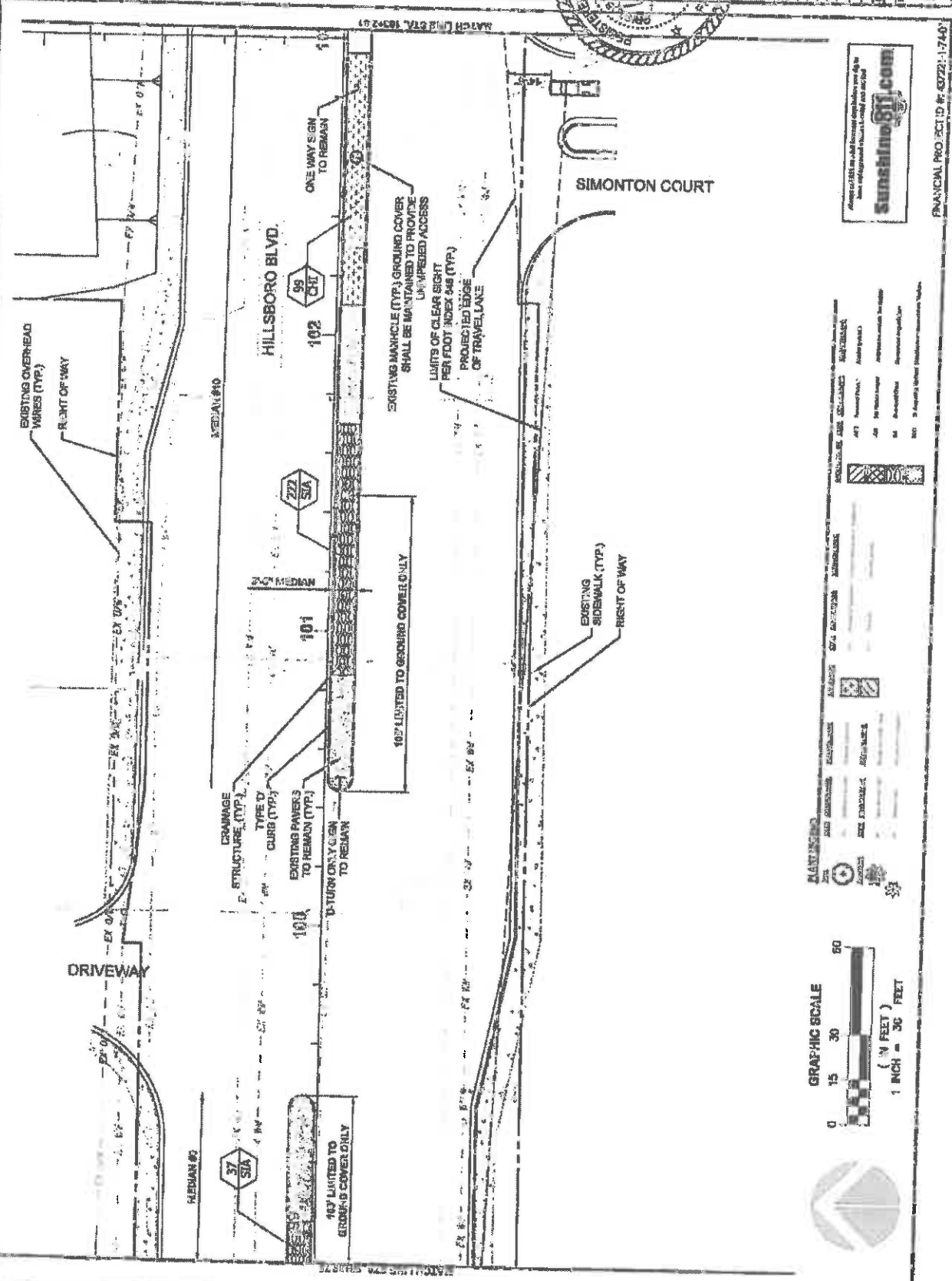
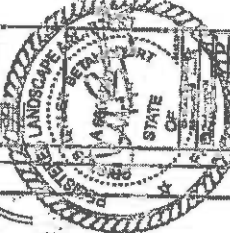


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FINANCIAL PROJECT ID # 4372314-01

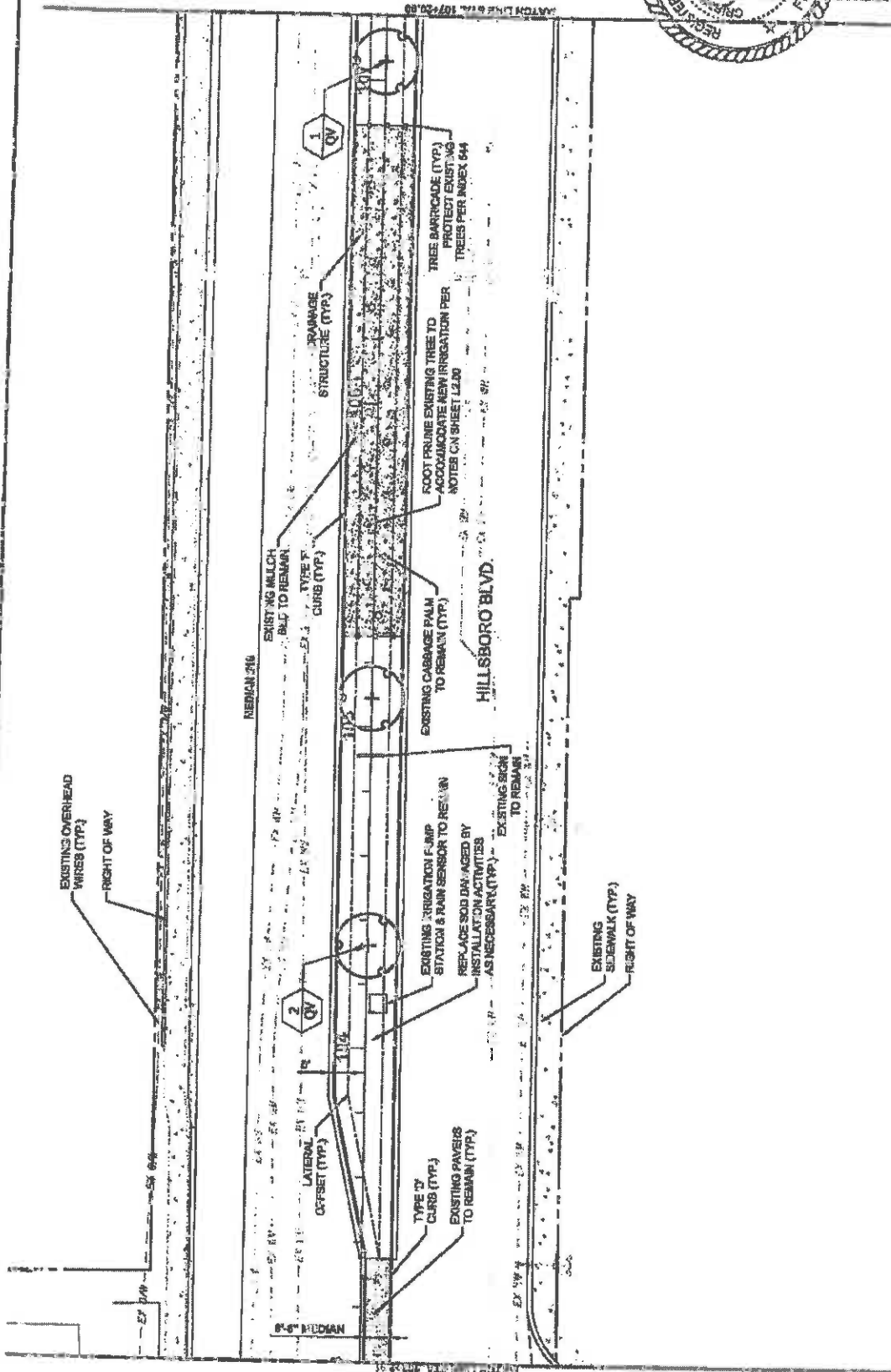
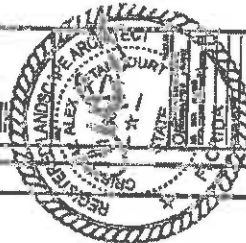




**SunshineGIS.com**  
 Always call 888.888.8888 for more information.

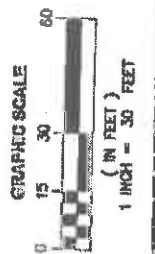
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|----------|--|
| [Symbol] | 10' LIMITED TO GROUND COVER ONLY   |
| [Symbol] | EXISTING SIDEWALK (TYP.) - RIGHT OF WAY  |
| [Symbol] | EXISTING MANHOLE (TYP.) GROUND COVER SHALL BE MAINTAINED TO PROVIDE UNIMPEDED ACCESS |
| [Symbol] | LIMITS OF CLEAR SIGHT PER FOOT INDEX 448 (TYP.)                                      |
| [Symbol] | PROJECTED EDGE OF TRAVEL LANE  |
| [Symbol] | NO MEDIAN  |
| [Symbol] | CRDRAINAGE STRUCTURE (TYP.)  |
| [Symbol] | TYPE D CURB (TYP.)   |
| [Symbol] | EXISTING PAVERS TO REMAIN (TYP.)   |
| [Symbol] | 1-TURN ONLY SIGN TO REMAIN   |
| [Symbol] | 37 SIA   |
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| [Symbol] | 101 SIA  |
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| [Symbol] | 99 CH  |





**PLANTING**

| SYM | DESCRIPTION   | QUANTITY | DATE | SCALE | REMARKS |
|-----|---|----------|------|-------|---------|
| 1   | EXISTING MILCH BLD TO REMAIN                            |          |      |       |         |
| 2   | EXISTING CABBAGE PALM TO REMAIN                         |          |      |       |         |
| 3   | EXISTING IRIGATION FUMP STATION & RAIN SENSOR TO REMAIN |          |      |       |         |
| 4   | EXISTING SIDEWALK TO REMAIN                             |          |      |       |         |



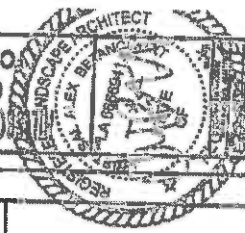
Always call 811 before you dig. Follow your state's rules and regulations. Call before you dig.


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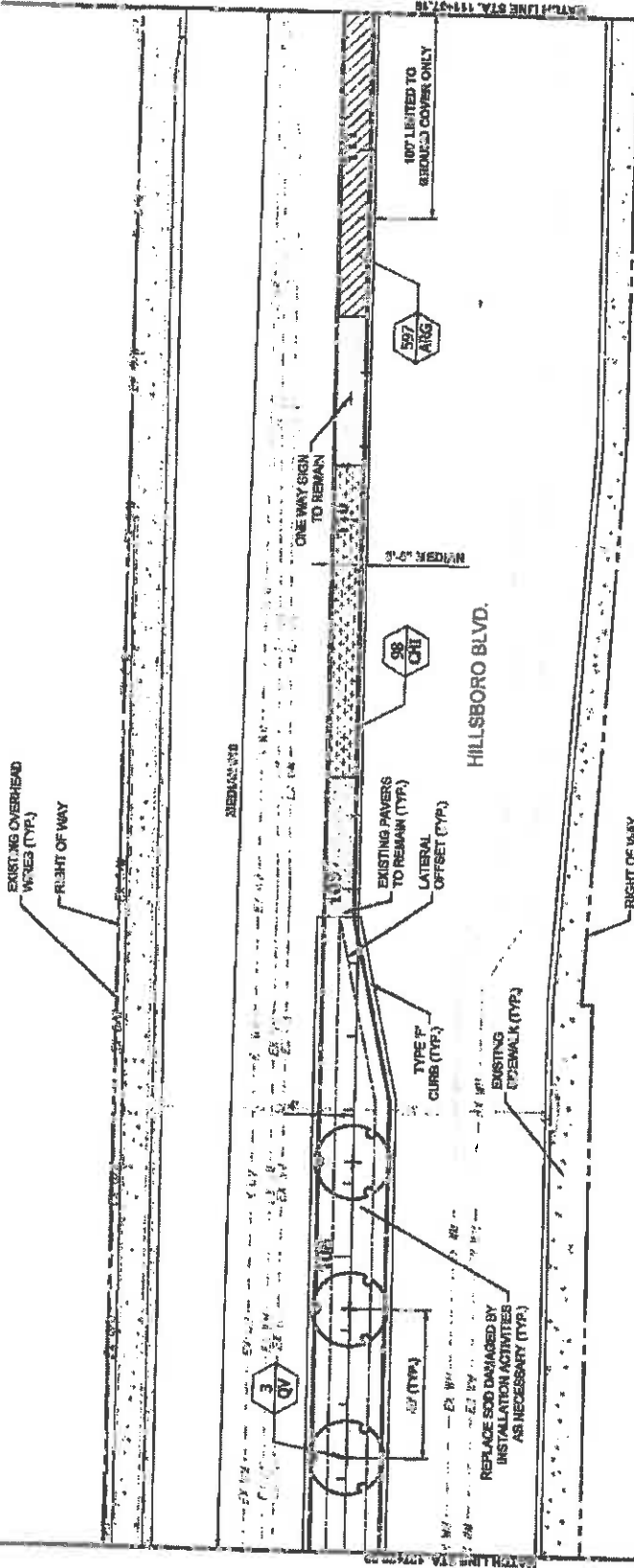
FINANCIAL PROJECT ID #: 43721-1-7407



PROVIDE LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 FOR THE CITY OF COCONUT CREEK



|              |                |
|--------------|----------------|
| DATE         | 12.20          |
| SCALE        | AS SHOWN       |
| PROJECT      | LANDSCAPE PLAN |
| CONTRACT NO. | 17-17-01       |



Check all 11 items for bidding items before you call to get a quote. [Sunshine811.com](http://www.sunshine811.com)

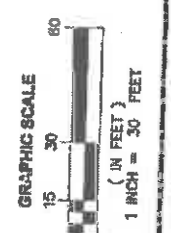
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| DATE SUBMITTED | 12/20/2018 | STATUS      | APPROVED |
| DATE APPROVED  | 12/20/2018 | APPROVED BY | APPROVED |
| DATE OF WORK   |            | APPROVED BY | APPROVED |
| DATE OF WORK   |            | APPROVED BY | APPROVED |



LEGEND

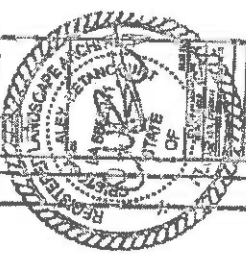
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FINANCIAL PROJECT ID #: 457221-17-01

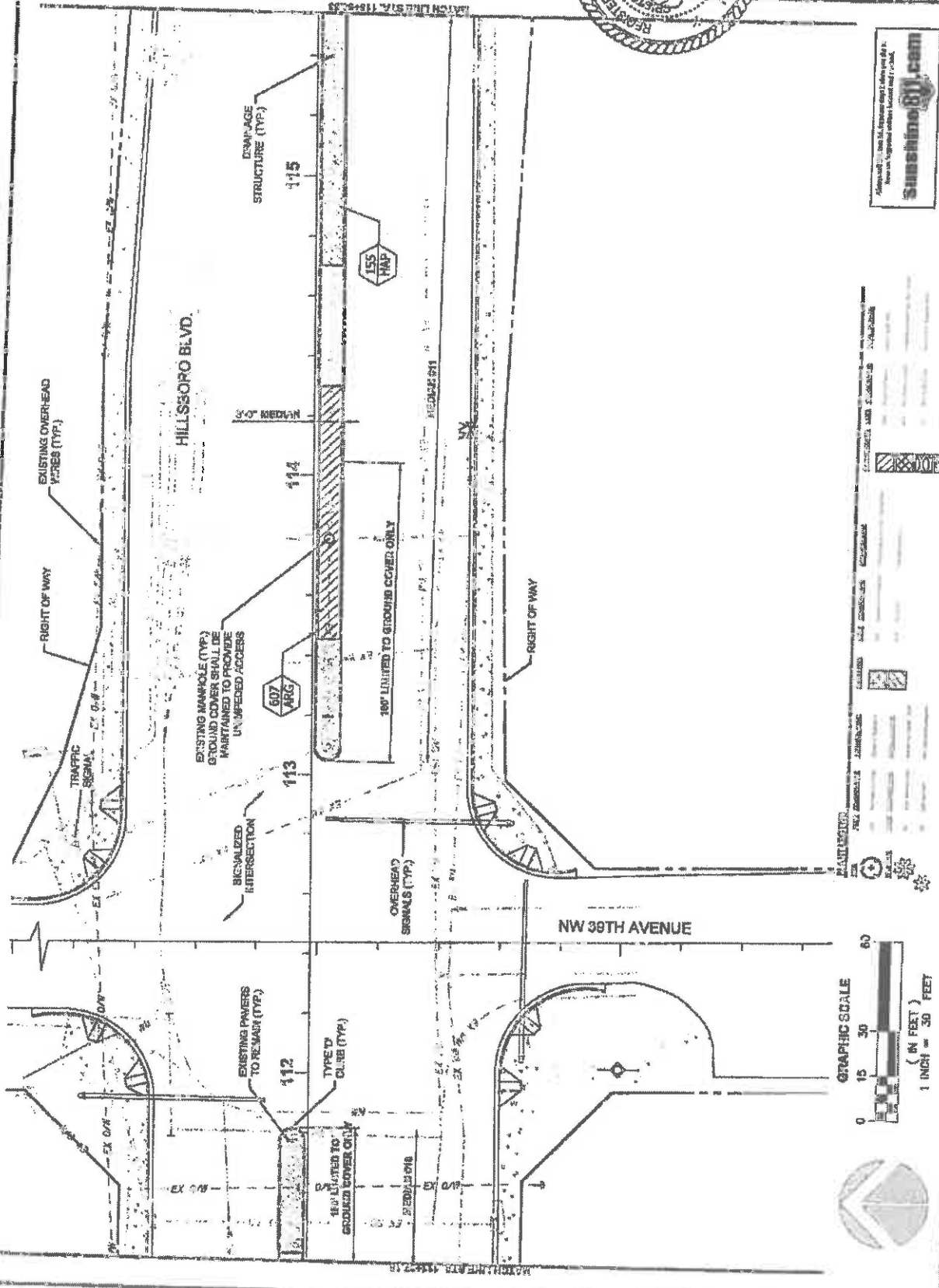


SPORO BLVD. LANDSCAPE IMPROVEMENTS  
 FOR THE CITY OF COCONUT CREEK, FLORIDA



DATE: 11/11/11  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]  
 PROJECT: SPORO BLVD. LANDSCAPE IMPROVEMENTS

1221



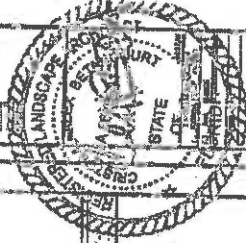
sunshine@web.com  
 1111 S. ...  
 ...

PLANT LIST

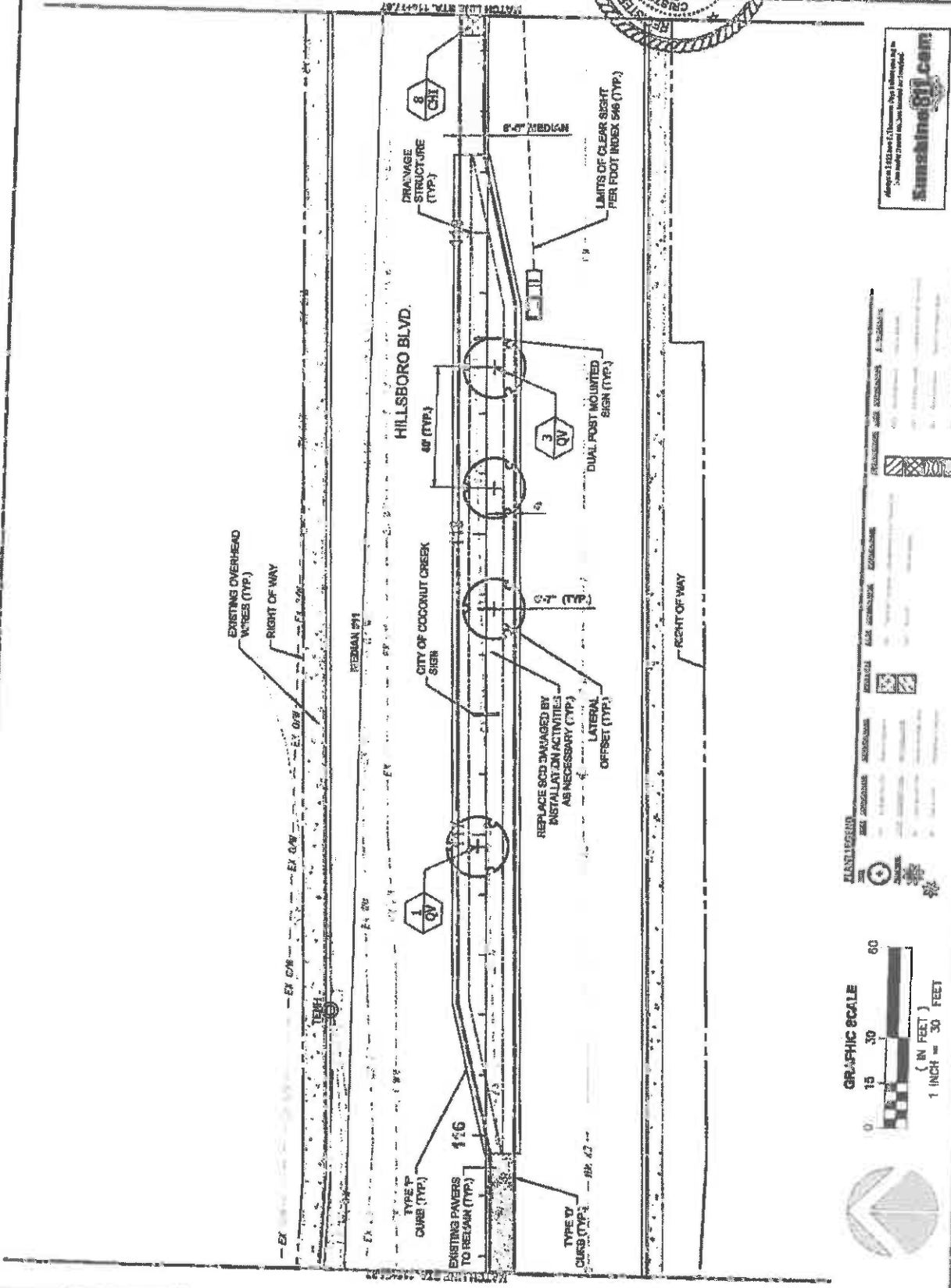
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|----------|------------|----------|-------|
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| [Symbol] | ...        | ...      | ...   |



FINANCIAL PROJECT ID #: 497221-1-740



FINANCIAL PROJECT ID #: 43921-1-74-81

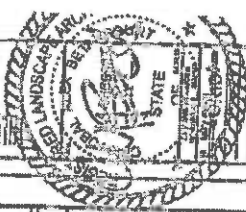


**PLAN LEGEND**

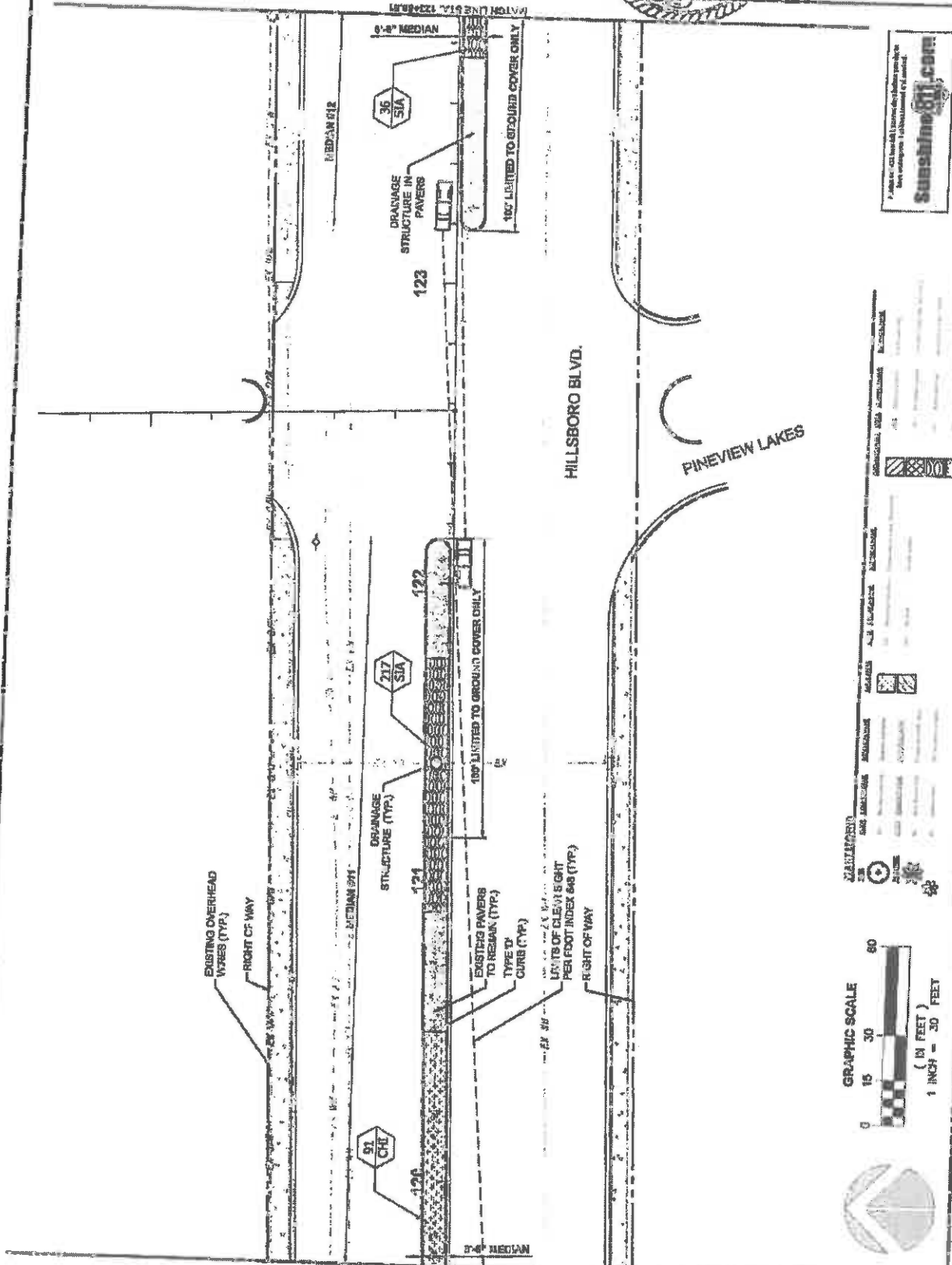
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|---------------------|--|
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| (Circle with dot)   | EXISTING SIGN  |
| (Circle with 'X')   | PROPOSED SIGN CHANGED BY INSTALLATION ACTIVITIES AS NECESSARY (TYP.) |
| (Circle with 'QV')  | QUAD SIGN  |
| (Circle with 'CHI') | CITY OF COCONUT CREEK SIGN   |
| (Circle with '8')   | 8'-0\" MEDIAN  |
| (Circle with '3')   | DUAL POST MOUNTED SIGN (TYP.)  |
| (Circle with '1')   | TYPE 'P' CURB (TYP.)   |
| (Circle with 'D')   | TYPE 'D' CURB (TYP.)   |
| (Circle with 'X')   | EXISTING PAVERS TO BELHAM (TYP.)                                     |
| (Circle with 'X')   | EXISTING OVERHEAD WIRES (TYP.)                                       |
| (Circle with 'X')   | RIGHT OF WAY   |
| (Circle with 'X')   | REBELMAN #91   |
| (Circle with 'X')   | REBELMAN #42   |



HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
FOR CITY OF COCONUT CREEK, FLORIDA



DATE: 12.23  
DRAWN BY: [Name]  
CHECKED BY: [Name]  
APPROVED BY: [Name]



LEGEND

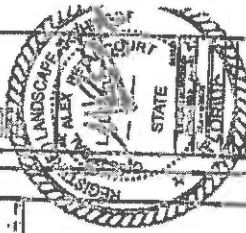
|          |   |
|----------|---|
| [Symbol] | EXISTING OVERHEAD WIRES (TYP.)                |
| [Symbol] | RIGHT OF WAY                                  |
| [Symbol] | MEDIAN 612                                    |
| [Symbol] | MEDIAN 614                                    |
| [Symbol] | EXISTING PAVEMENT TO REMAIN (TYP.)            |
| [Symbol] | TYPE IV CURB (TYP.)                           |
| [Symbol] | LAYS OF CLEAN EIGHT PER FOOT INDEX 606 (TYP.) |
| [Symbol] | RIGHT OF WAY                                  |
| [Symbol] | 100' LIMITED TO GROUND COVER ONLY             |
| [Symbol] | DRAINAGE STRUCTURE (TYP.)                     |
| [Symbol] | DRAINAGE STRUCTURE IN PAVEMENT                |
| [Symbol] | 36 SIA  |
| [Symbol] | 217 SIA                                       |
| [Symbol] | 91 CH   |
| [Symbol] | 121   |
| [Symbol] | 123   |
| [Symbol] | 122   |
| [Symbol] | 120   |
| [Symbol] | 124   |
| [Symbol] | 125   |
| [Symbol] | 126   |
| [Symbol] | 127   |
| [Symbol] | 128   |
| [Symbol] | 129   |
| [Symbol] | 130   |
| [Symbol] | 131   |
| [Symbol] | 132   |
| [Symbol] | 133   |
| [Symbol] | 134   |
| [Symbol] | 135   |
| [Symbol] | 136   |
| [Symbol] | 137   |
| [Symbol] | 138   |
| [Symbol] | 139   |
| [Symbol] | 140   |
| [Symbol] | 141   |
| [Symbol] | 142   |
| [Symbol] | 143   |
| [Symbol] | 144   |
| [Symbol] | 145   |
| [Symbol] | 146   |
| [Symbol] | 147   |
| [Symbol] | 148   |
| [Symbol] | 149   |
| [Symbol] | 150   |

FINANCIAL PROJECT ID #: 43721-174-01

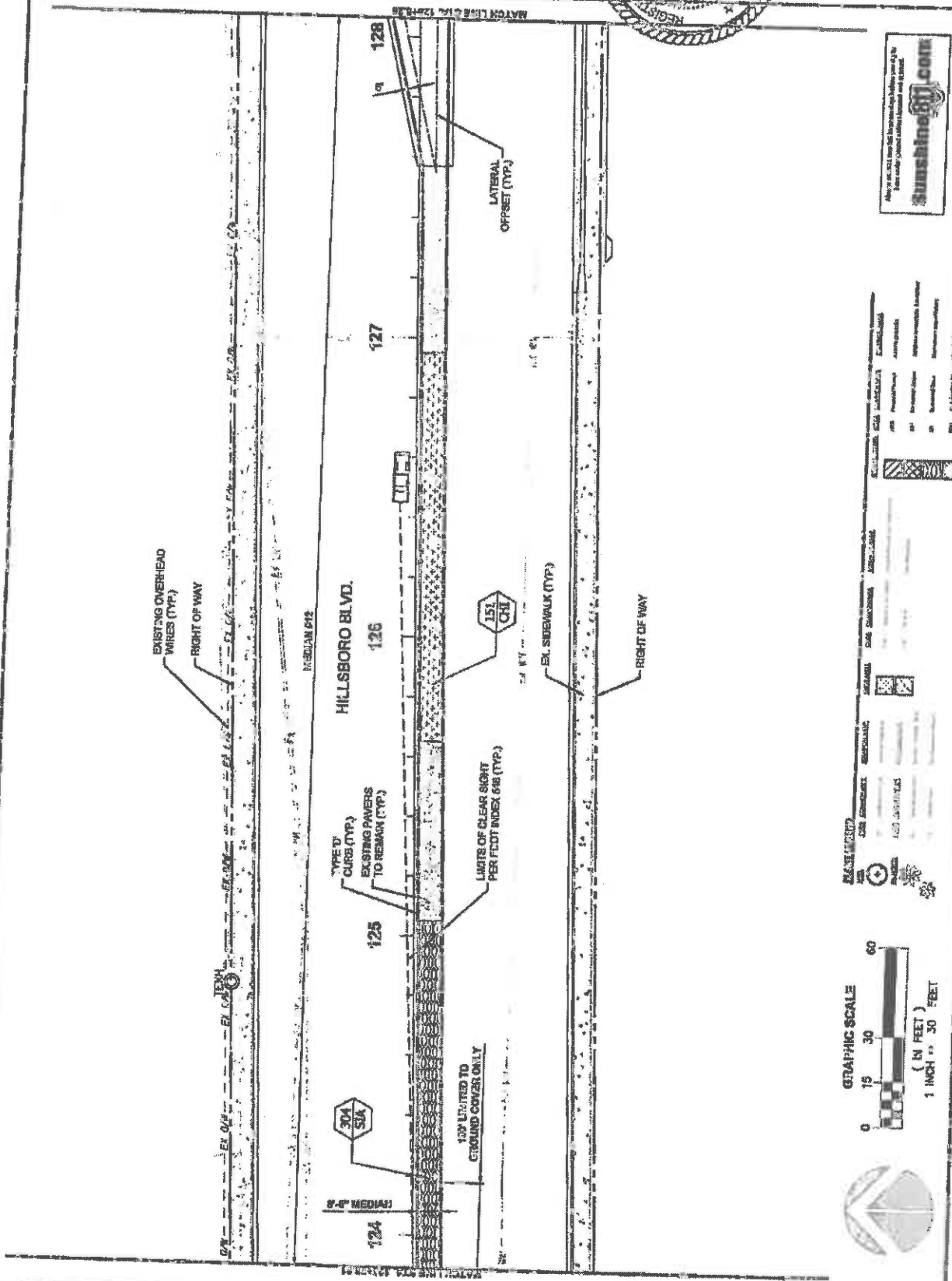




HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 FOR: CITY OF COCONUT CREEK



FINANCIAL PROJECT ID #: 43722-1-7401

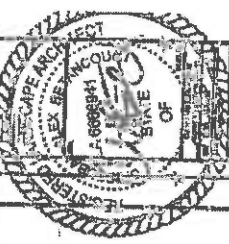


**PLANT SCHEDULE**

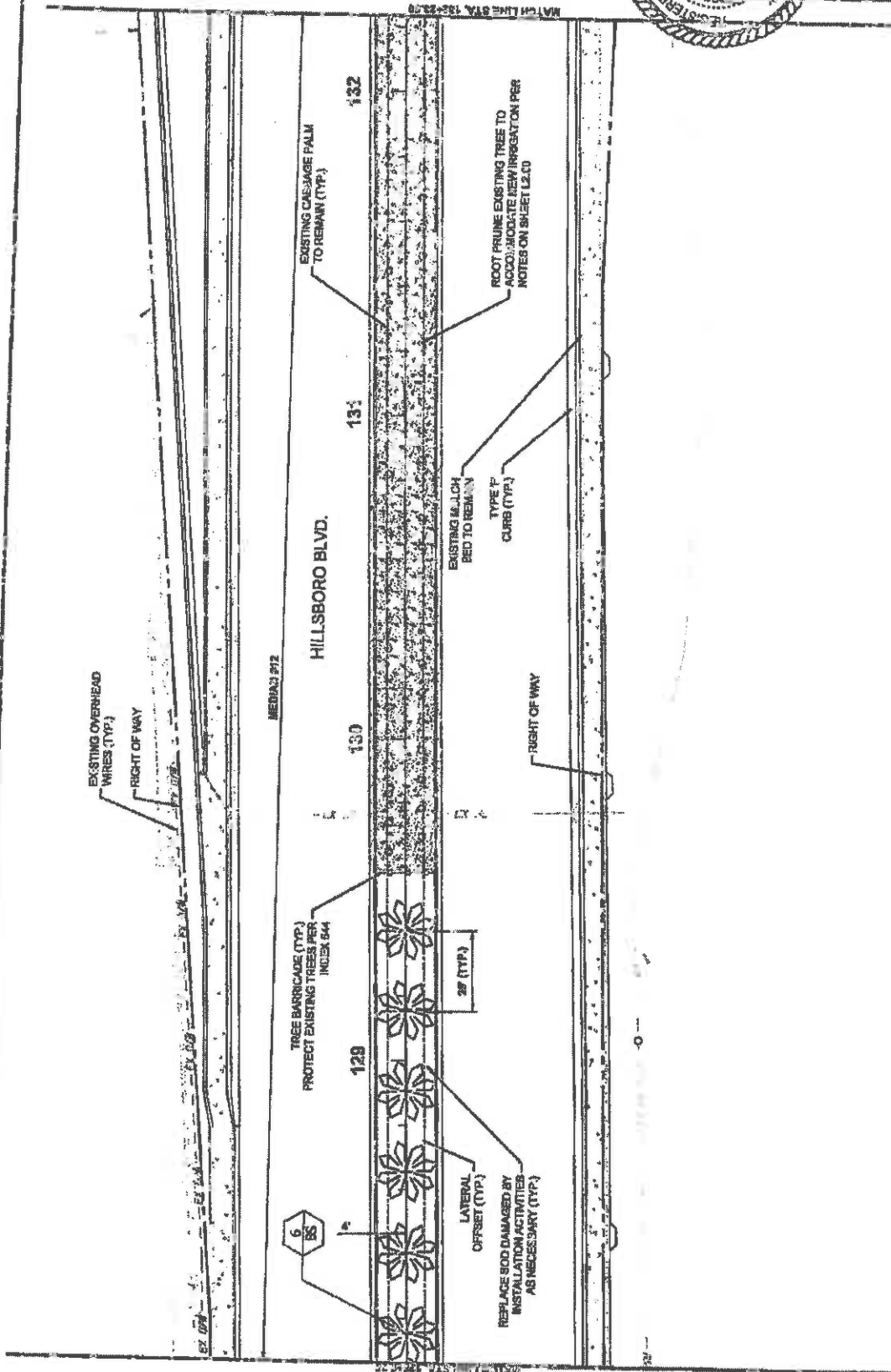
| NO. | SYM.   | PLANT SPECIFICATION                      | QUANTITY | DATE | BY |
|-----|--------|--|----------|------|----|
| 1   | 15' CH | 15' CLEARANCE SIGN PER FOOT INDEX (TYP.) |          |      |    |
| 2   | 15' CH | 15' LIMITED TO GROUND COVER ONLY         |          |      |    |
| 3   | 15' CH | 15' CH                                   |          |      |    |
| 4   | 15' CH | 15' CH                                   |          |      |    |
| 5   | 15' CH | 15' CH                                   |          |      |    |
| 6   | 15' CH | 15' CH                                   |          |      |    |
| 7   | 15' CH | 15' CH                                   |          |      |    |
| 8   | 15' CH | 15' CH                                   |          |      |    |
| 9   | 15' CH | 15' CH                                   |          |      |    |
| 10  | 15' CH | 15' CH                                   |          |      |    |
| 11  | 15' CH | 15' CH                                   |          |      |    |
| 12  | 15' CH | 15' CH                                   |          |      |    |
| 13  | 15' CH | 15' CH                                   |          |      |    |
| 14  | 15' CH | 15' CH                                   |          |      |    |
| 15  | 15' CH | 15' CH                                   |          |      |    |
| 16  | 15' CH | 15' CH                                   |          |      |    |
| 17  | 15' CH | 15' CH                                   |          |      |    |
| 18  | 15' CH | 15' CH                                   |          |      |    |
| 19  | 15' CH | 15' CH                                   |          |      |    |
| 20  | 15' CH | 15' CH                                   |          |      |    |
| 21  | 15' CH | 15' CH                                   |          |      |    |
| 22  | 15' CH | 15' CH                                   |          |      |    |
| 23  | 15' CH | 15' CH                                   |          |      |    |
| 24  | 15' CH | 15' CH                                   |          |      |    |
| 25  | 15' CH | 15' CH                                   |          |      |    |
| 26  | 15' CH | 15' CH                                   |          |      |    |
| 27  | 15' CH | 15' CH                                   |          |      |    |
| 28  | 15' CH | 15' CH                                   |          |      |    |
| 29  | 15' CH | 15' CH                                   |          |      |    |
| 30  | 15' CH | 15' CH                                   |          |      |    |
| 31  | 15' CH | 15' CH                                   |          |      |    |
| 32  | 15' CH | 15' CH                                   |          |      |    |
| 33  | 15' CH | 15' CH                                   |          |      |    |
| 34  | 15' CH | 15' CH                                   |          |      |    |
| 35  | 15' CH | 15' CH                                   |          |      |    |
| 36  | 15' CH | 15' CH                                   |          |      |    |
| 37  | 15' CH | 15' CH                                   |          |      |    |
| 38  | 15' CH | 15' CH                                   |          |      |    |
| 39  | 15' CH | 15' CH                                   |          |      |    |
| 40  | 15' CH | 15' CH                                   |          |      |    |
| 41  | 15' CH | 15' CH                                   |          |      |    |
| 42  | 15' CH | 15' CH                                   |          |      |    |
| 43  | 15' CH | 15' CH                                   |          |      |    |
| 44  | 15' CH | 15' CH                                   |          |      |    |
| 45  | 15' CH | 15' CH                                   |          |      |    |
| 46  | 15' CH | 15' CH                                   |          |      |    |
| 47  | 15' CH | 15' CH                                   |          |      |    |
| 48  | 15' CH | 15' CH                                   |          |      |    |
| 49  | 15' CH | 15' CH                                   |          |      |    |
| 50  | 15' CH | 15' CH                                   |          |      |    |
| 51  | 15' CH | 15' CH                                   |          |      |    |
| 52  | 15' CH | 15' CH                                   |          |      |    |
| 53  | 15' CH | 15' CH                                   |          |      |    |
| 54  | 15' CH | 15' CH                                   |          |      |    |
| 55  | 15' CH | 15' CH                                   |          |      |    |
| 56  | 15' CH | 15' CH                                   |          |      |    |
| 57  | 15' CH | 15' CH                                   |          |      |    |
| 58  | 15' CH | 15' CH                                   |          |      |    |
| 59  | 15' CH | 15' CH                                   |          |      |    |
| 60  | 15' CH | 15' CH                                   |          |      |    |
| 61  | 15' CH | 15' CH                                   |          |      |    |
| 62  | 15' CH | 15' CH                                   |          |      |    |
| 63  | 15' CH | 15' CH                                   |          |      |    |
| 64  | 15' CH | 15' CH                                   |          |      |    |
| 65  | 15' CH | 15' CH                                   |          |      |    |
| 66  | 15' CH | 15' CH                                   |          |      |    |
| 67  | 15' CH | 15' CH                                   |          |      |    |
| 68  | 15' CH | 15' CH                                   |          |      |    |
| 69  | 15' CH | 15' CH                                   |          |      |    |
| 70  | 15' CH | 15' CH                                   |          |      |    |
| 71  | 15' CH | 15' CH                                   |          |      |    |
| 72  | 15' CH | 15' CH                                   |          |      |    |
| 73  | 15' CH | 15' CH                                   |          |      |    |
| 74  | 15' CH | 15' CH                                   |          |      |    |
| 75  | 15' CH | 15' CH                                   |          |      |    |
| 76  | 15' CH | 15' CH                                   |          |      |    |
| 77  | 15' CH | 15' CH                                   |          |      |    |
| 78  | 15' CH | 15' CH                                   |          |      |    |
| 79  | 15' CH | 15' CH                                   |          |      |    |
| 80  | 15' CH | 15' CH                                   |          |      |    |
| 81  | 15' CH | 15' CH                                   |          |      |    |
| 82  | 15' CH | 15' CH                                   |          |      |    |
| 83  | 15' CH | 15' CH                                   |          |      |    |
| 84  | 15' CH | 15' CH                                   |          |      |    |
| 85  | 15' CH | 15' CH                                   |          |      |    |
| 86  | 15' CH | 15' CH                                   |          |      |    |
| 87  | 15' CH | 15' CH                                   |          |      |    |
| 88  | 15' CH | 15' CH                                   |          |      |    |
| 89  | 15' CH | 15' CH                                   |          |      |    |
| 90  | 15' CH | 15' CH                                   |          |      |    |
| 91  | 15' CH | 15' CH                                   |          |      |    |
| 92  | 15' CH | 15' CH                                   |          |      |    |
| 93  | 15' CH | 15' CH                                   |          |      |    |
| 94  | 15' CH | 15' CH                                   |          |      |    |
| 95  | 15' CH | 15' CH                                   |          |      |    |
| 96  | 15' CH | 15' CH                                   |          |      |    |
| 97  | 15' CH | 15' CH                                   |          |      |    |
| 98  | 15' CH | 15' CH                                   |          |      |    |
| 99  | 15' CH | 15' CH                                   |          |      |    |
| 100 | 15' CH | 15' CH                                   |          |      |    |



BOBO BLVD. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 FOR: CITY OF COCONUT CREEK

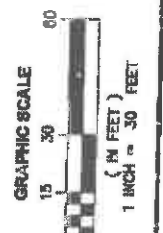


|           |                |
|-----------|----------------|
| DATE      | 12-22-15       |
| BY        | LANDSCAPE PLAN |
| SCALE     | AS SHOWN       |
| SHEET NO. | 12.25          |



FINANCIAL PROJECT ID #: A9721-174-01

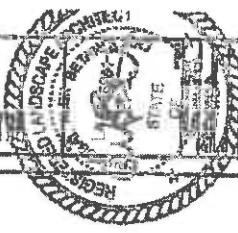
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|----------|--------------------------|----------|--------------------------|
| [Symbol] | EXISTING TREE            | [Symbol] | PROPOSED TREE            |
| [Symbol] | EXISTING CURB            | [Symbol] | PROPOSED CURB            |
| [Symbol] | EXISTING PALM            | [Symbol] | PROPOSED PALM            |
| [Symbol] | EXISTING BENCH           | [Symbol] | PROPOSED BENCH           |
| [Symbol] | EXISTING SIGN            | [Symbol] | PROPOSED SIGN            |
| [Symbol] | EXISTING LIGHT           | [Symbol] | PROPOSED LIGHT           |
| [Symbol] | EXISTING UTILITY         | [Symbol] | PROPOSED UTILITY         |
| [Symbol] | EXISTING FENCE           | [Symbol] | PROPOSED FENCE           |
| [Symbol] | EXISTING WALL            | [Symbol] | PROPOSED WALL            |
| [Symbol] | EXISTING DRIVE           | [Symbol] | PROPOSED DRIVE           |
| [Symbol] | EXISTING SIDEWALK        | [Symbol] | PROPOSED SIDEWALK        |
| [Symbol] | EXISTING BIKEWAY         | [Symbol] | PROPOSED BIKEWAY         |
| [Symbol] | EXISTING TRAIL           | [Symbol] | PROPOSED TRAIL           |
| [Symbol] | EXISTING ROAD            | [Symbol] | PROPOSED ROAD            |
| [Symbol] | EXISTING RAILROAD        | [Symbol] | PROPOSED RAILROAD        |
| [Symbol] | EXISTING AIRWAY          | [Symbol] | PROPOSED AIRWAY          |
| [Symbol] | EXISTING WATERWAY        | [Symbol] | PROPOSED WATERWAY        |
| [Symbol] | EXISTING CANAL           | [Symbol] | PROPOSED CANAL           |
| [Symbol] | EXISTING DRAINAGE        | [Symbol] | PROPOSED DRAINAGE        |
| [Symbol] | EXISTING EROSION CONTROL | [Symbol] | PROPOSED EROSION CONTROL |
| [Symbol] | EXISTING FLOOD CONTROL   | [Symbol] | PROPOSED FLOOD CONTROL   |
| [Symbol] | EXISTING LANDSCAPE       | [Symbol] | PROPOSED LANDSCAPE       |
| [Symbol] | EXISTING SITE            | [Symbol] | PROPOSED SITE            |
| [Symbol] | EXISTING SURFACE         | [Symbol] | PROPOSED SURFACE         |
| [Symbol] | EXISTING UNDERGROUND     | [Symbol] | PROPOSED UNDERGROUND     |
| [Symbol] | EXISTING ABOVEGROUND     | [Symbol] | PROPOSED ABOVEGROUND     |
| [Symbol] | EXISTING STRUCTURE       | [Symbol] | PROPOSED STRUCTURE       |
| [Symbol] | EXISTING EQUIPMENT       | [Symbol] | PROPOSED EQUIPMENT       |
| [Symbol] | EXISTING OBSTACLE        | [Symbol] | PROPOSED OBSTACLE        |
| [Symbol] | EXISTING HAZARD          | [Symbol] | PROPOSED HAZARD          |
| [Symbol] | EXISTING RESTRICTION     | [Symbol] | PROPOSED RESTRICTION     |
| [Symbol] | EXISTING LIMITATION      | [Symbol] | PROPOSED LIMITATION      |
| [Symbol] | EXISTING CONDITION       | [Symbol] | PROPOSED CONDITION       |
| [Symbol] | EXISTING DEFICIENCY      | [Symbol] | PROPOSED DEFICIENCY      |
| [Symbol] | EXISTING PROBLEM         | [Symbol] | PROPOSED PROBLEM         |
| [Symbol] | EXISTING ISSUE           | [Symbol] | PROPOSED ISSUE           |
| [Symbol] | EXISTING CONCERN         | [Symbol] | PROPOSED CONCERN         |
| [Symbol] | EXISTING OBJECTION       | [Symbol] | PROPOSED OBJECTION       |
| [Symbol] | EXISTING COMPLAINT       | [Symbol] | PROPOSED COMPLAINT       |
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| [Symbol] | EXISTING OFFENSE         | [Symbol] | PROPOSED OFFENSE         |
| [Symbol] | EXISTING VIOLATION       | [Symbol] | PROPOSED VIOLATION       |
| [Symbol] | EXISTING BREACH          | [Symbol] | PROPOSED BREACH          |
| [Symbol] | EXISTING INFRACTION      | [Symbol] | PROPOSED INFRACTION      |
| [Symbol] | EXISTING MISDEMEANOR     | [Symbol] | PROPOSED MISDEMEANOR     |
| [Symbol] | EXISTING FELONY          | [Symbol] | PROPOSED FELONY          |
| [Symbol] | EXISTING CRIME           | [Symbol] | PROPOSED CRIME           |
| [Symbol] | EXISTING TRESPASS        | [Symbol] | PROPOSED TRESPASS        |
| [Symbol] | EXISTING VIOLATION       | [Symbol] | PROPOSED VIOLATION       |
| [Symbol] | EXISTING BREACH          | [Symbol] | PROPOSED BREACH          |
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| [Symbol] | EXISTING TRESPASS        | [Symbol] | PROPOSED TRESPASS        |



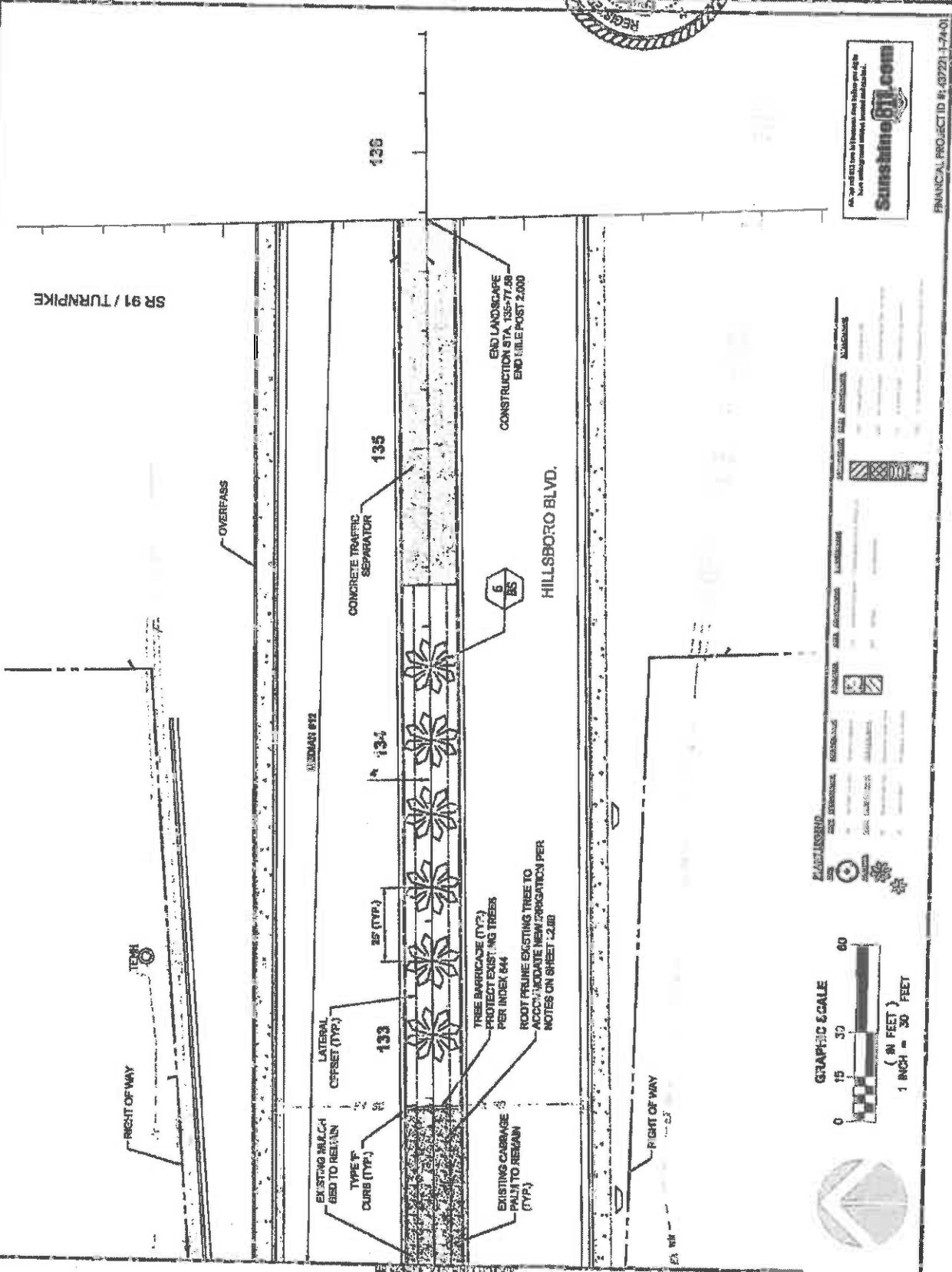




HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 FOR: CITY OF COCONUT CREEK



|             |      |     |
|-------------|------|-----|
| DATE        | NO.  | BY  |
| 12/26       |      |     |
| DESIGNED BY | DATE | NO. |
| CHECKED BY  | DATE | NO. |
| APPROVED BY | DATE | NO. |



SR 91 / TURNPIKE

OVERPASS

STATION 133

135

134

136

HILLSBORO BLVD.

RIGHT OF WAY

EXISTING NB & SB  
 GIBD TO REMAIN

LATERAL  
 CURB (TYP.)

TYPE 'F'  
 CURB (TYP.)

EXISTING CABRAGE  
 PALM TO REMAIN  
 (TYP.)

TREE BARRICADE (TYP.)  
 PROTECT EXIST. NG TREES  
 PER INDEX 844

ROOT PRUNE EXISTING TREE TO  
 ACCOMMODATE NEW PLANTATION PER  
 NOTES ON SHEET 2.00

END LANDSCAPE  
 CONSTRUCTION STA. 135+77.58  
 END TIE POST 2.000

RIGHT OF WAY



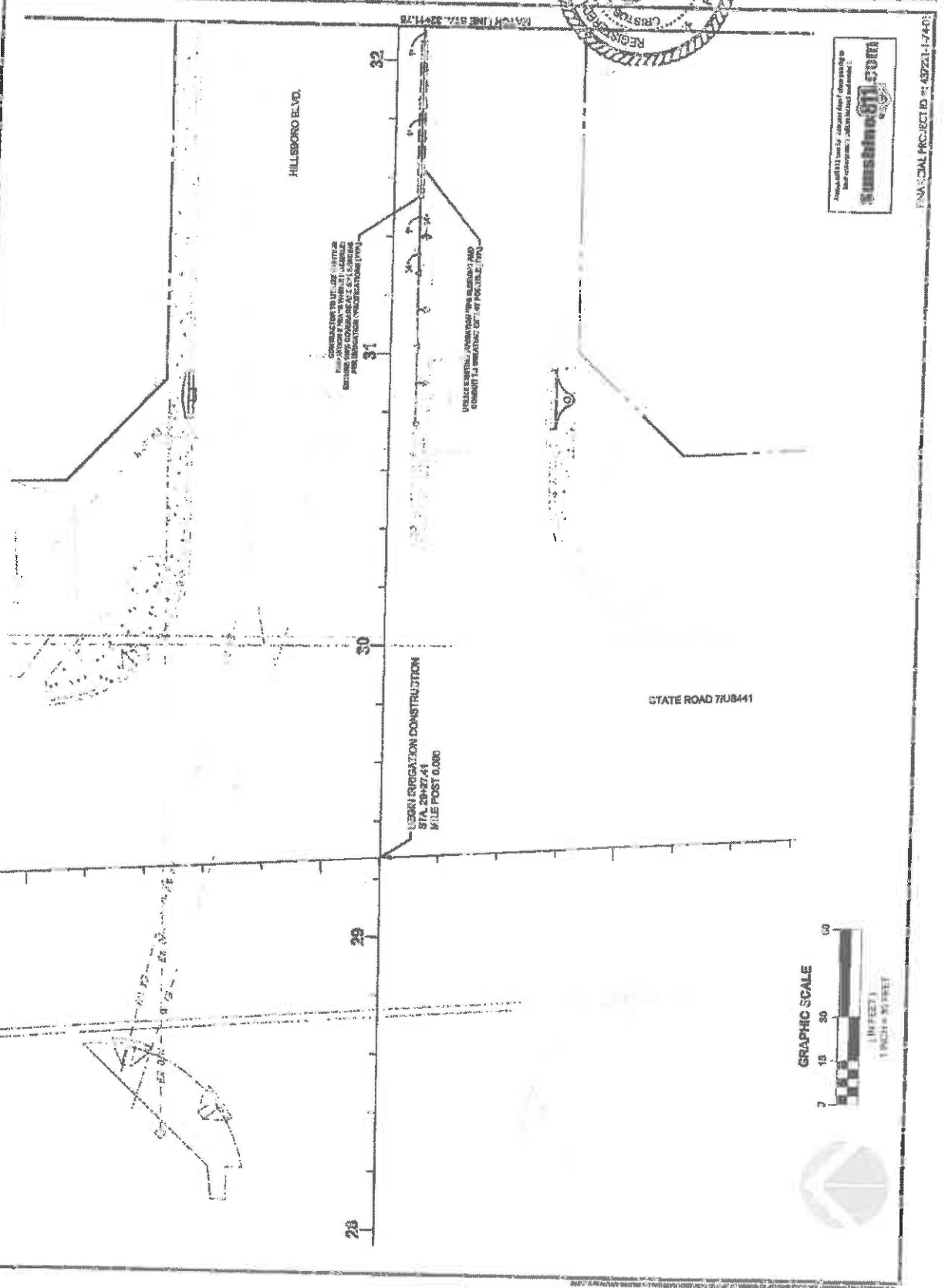
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|----------|-------------|----------|--------|-----------|-----------|-------|
| (Symbol) | ...         | ...      | ...    | ...       | ...       | ...   |
| (Symbol) | ...         | ...      | ...    | ...       | ...       | ...   |
| (Symbol) | ...         | ...      | ...    | ...       | ...       | ...   |

As per contract terms, the Designer does not warrant, nor accept any liability for, the accuracy or completeness of the information provided.

**Sunshine67.com**

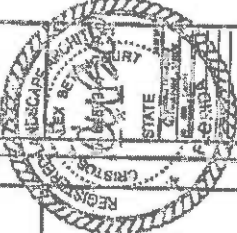
FINANCIAL PROJECT ID #: 437231-1-74-01





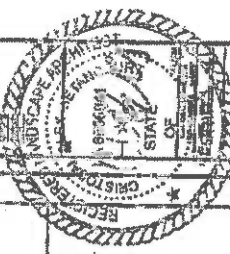
Sumstine 671.com

FINANCIAL PROJECT ID: 45721-1-740



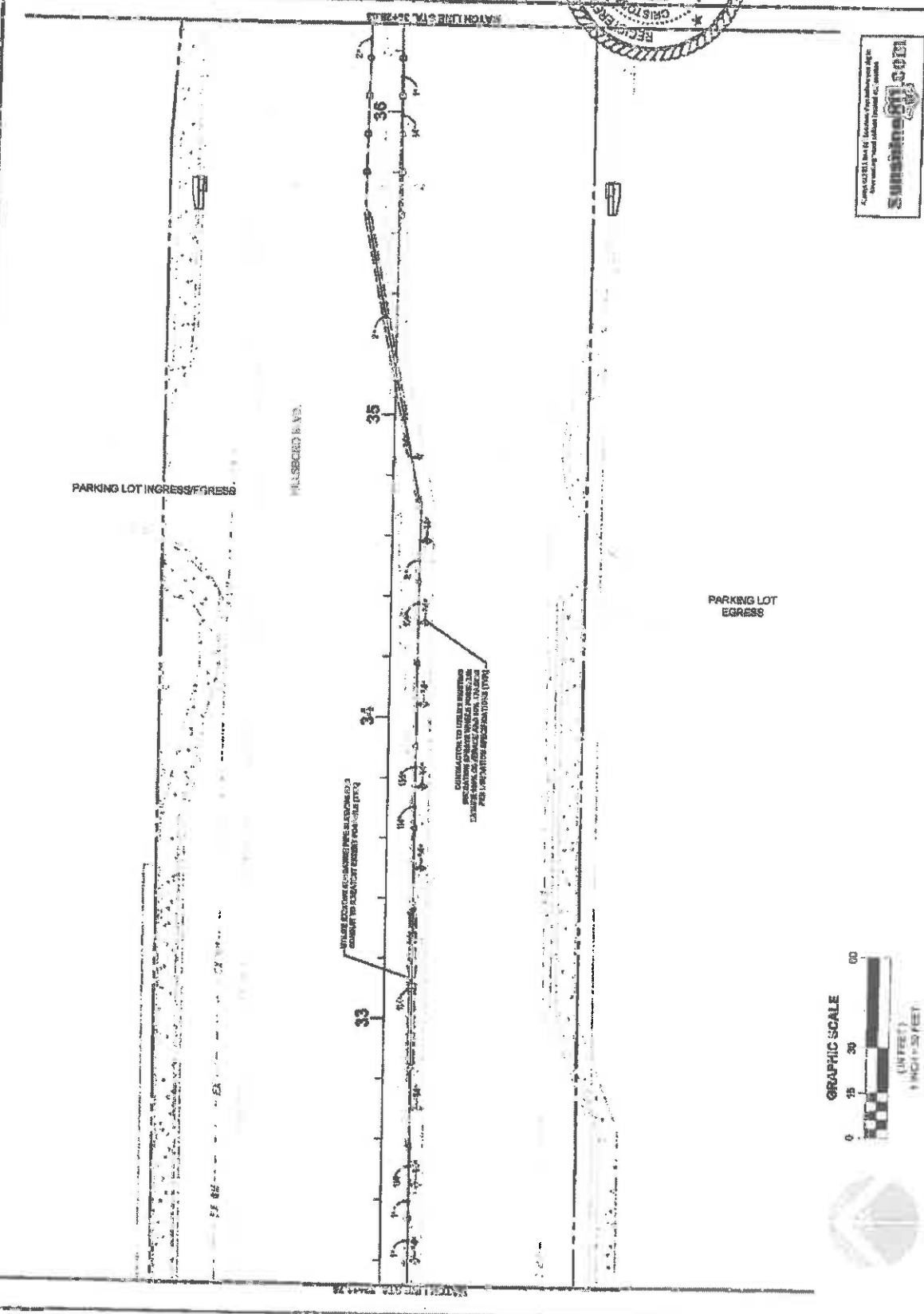
**PLANNING**  
 SERVICES  
 1000 N. W. 10th St.  
 Ft. Lauderdale, FL 33304  
 (954) 562-1234  
 www.planning.com

**ESBORO BLVD. LANDSCAPE IMPROVEMENTS**  
**FOR: CITY OF COCONUT CREEK**  
**COCONUT CREEK, FLORIDA**



|            |     |                  |
|------------|-----|------------------|
| DATE       | NO. | DESCRIPTION      |
| 08/20/2014 | 1.0 | ISSUE FOR PERMIT |
| 08/20/2014 | 1.0 | ISSUE FOR PERMIT |

**13.02**  
 OF 15



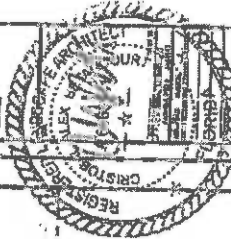
**Submittal**  
 08/20/2014  
 13.02

FINANCIAL PROJECTIONS: \$ 43,221,174.00



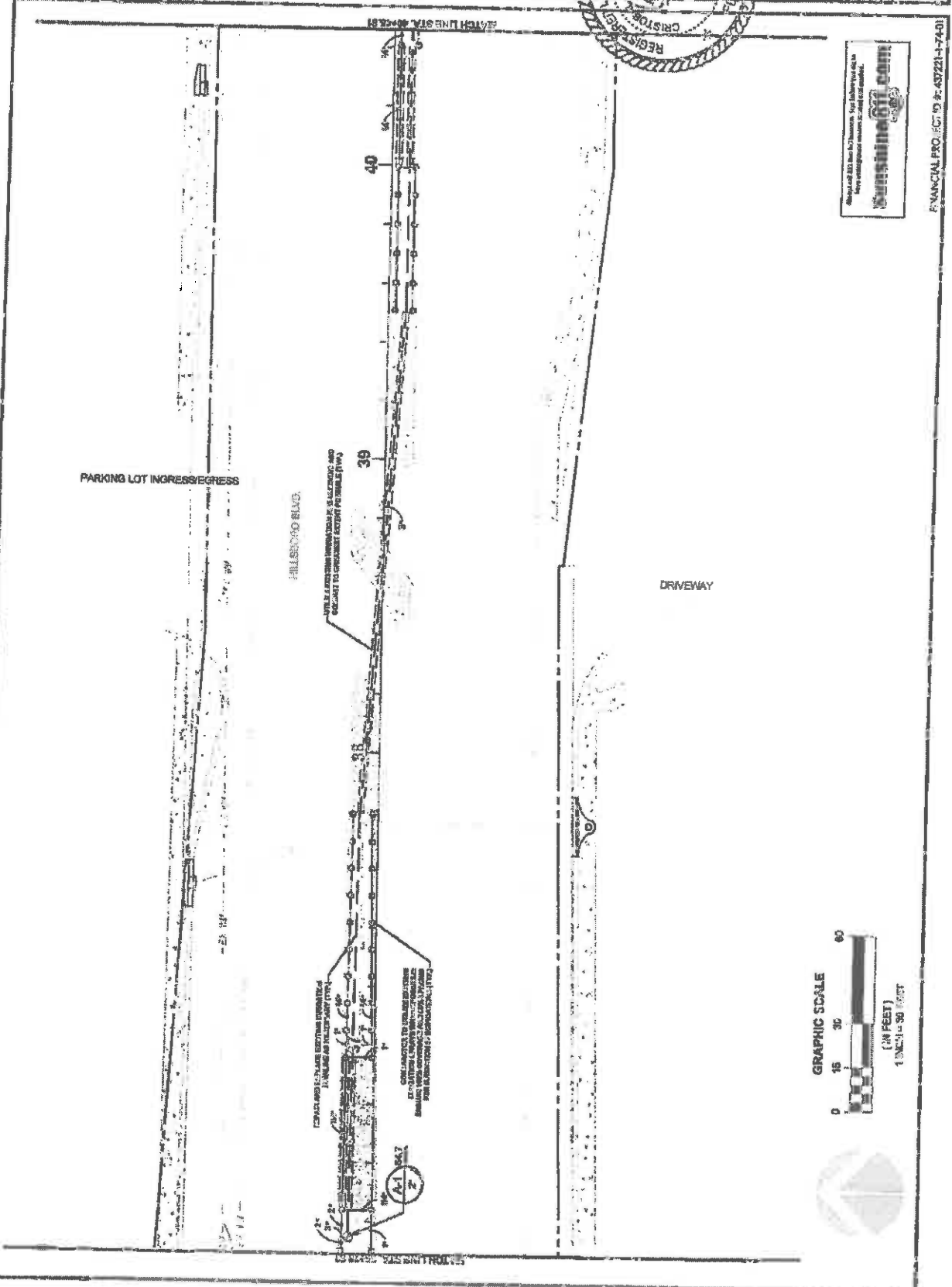


**HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
FOR CITY OF COCONUT CREEK, FLORIDA**



|      |     |    |     |
|------|-----|----|-----|
| DATE | NO. | BY | FOR |
|      |     |    |     |
|      |     |    |     |
|      |     |    |     |
|      |     |    |     |
|      |     |    |     |
|      |     |    |     |
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|      |     |    |     |

**L3.03**



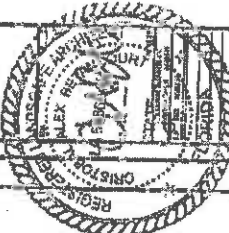






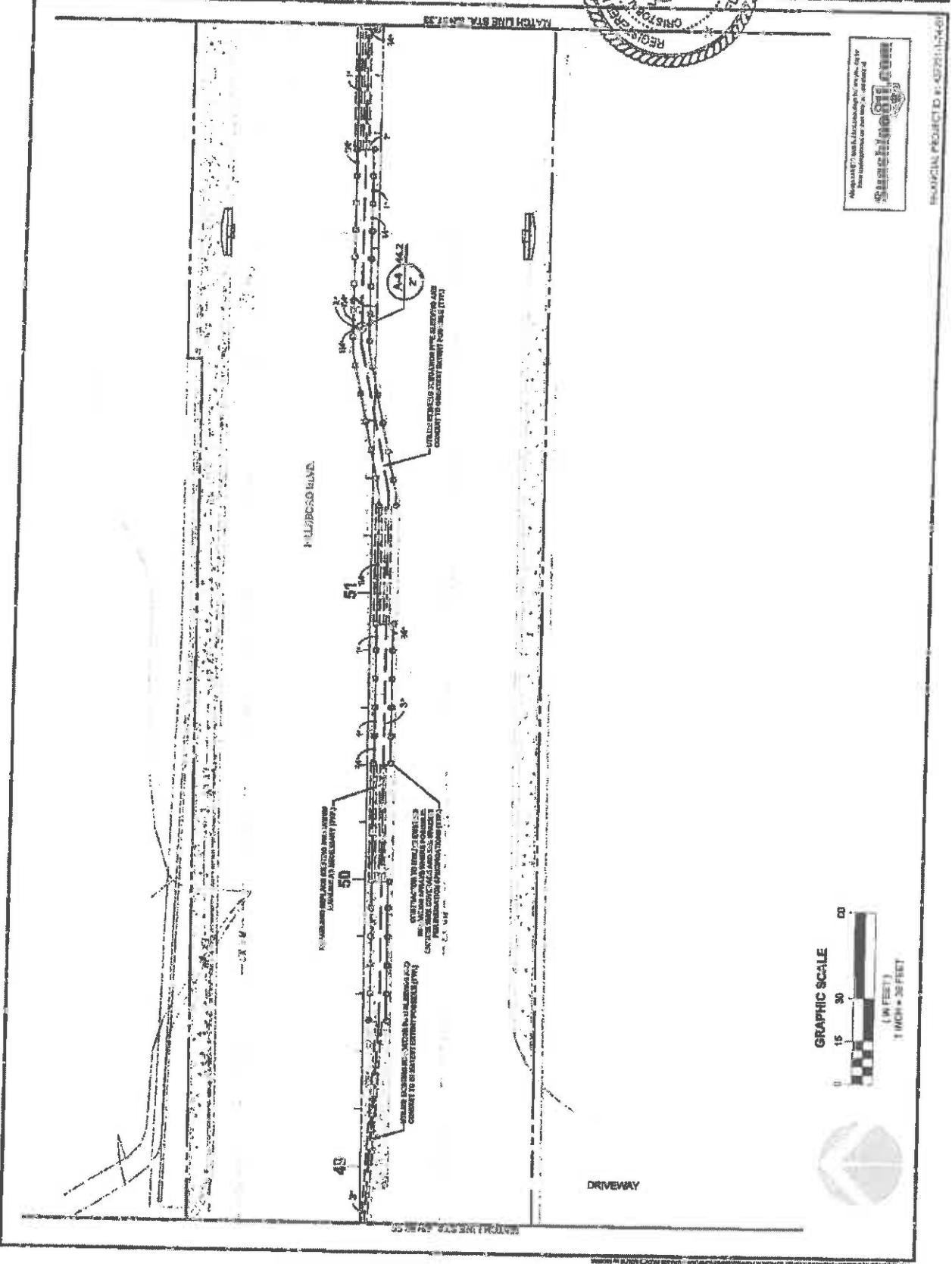
PROJECT NO. 13-06  
 DATE: 08/14/13  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]

**HILSBORO BLVD LANDSCAPE IMPROVEMENTS**  
**FOR: CITY OF COCONUT CREEK, FLORIDA**



|     |          |                   |
|-----|----------|-------------------|
| NO. | DATE     | DESCRIPTION       |
| 1   | 08/14/13 | ISSUED FOR PERMIT |
| 2   |          | REVISIONS         |

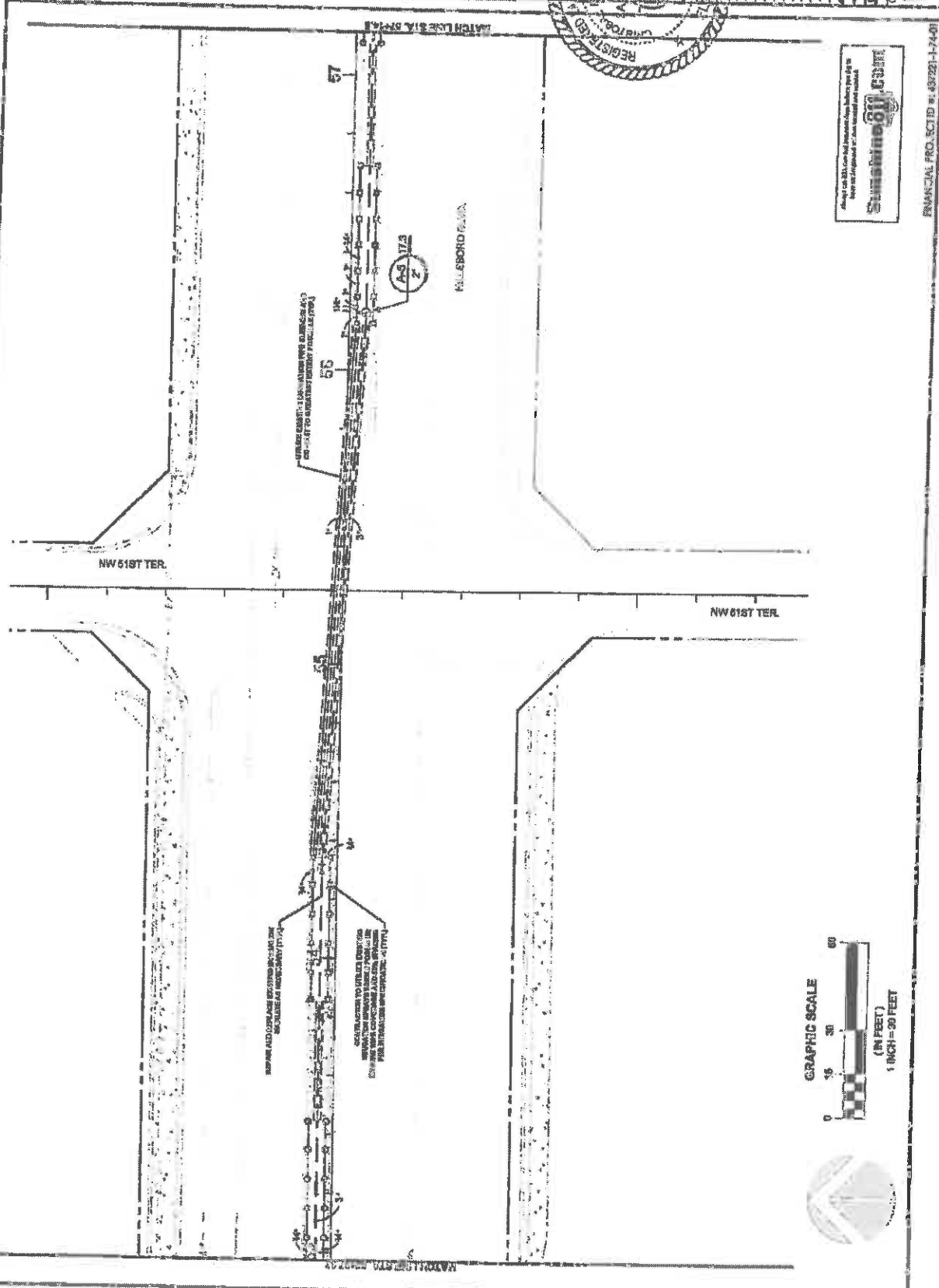
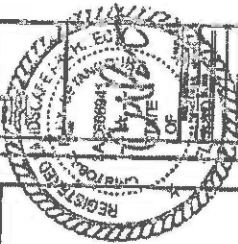
**13-06**



PROJECT NO. 13-06







Always call 811. Call before you dig. Digging without calling 811 can be dangerous. Digging without calling 811 can result in injury or death.

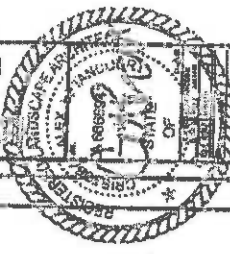
**SUNSHINE 811**  
 CALL 811

FINANCIAL PRO. SCHED # 43722-1-74-01



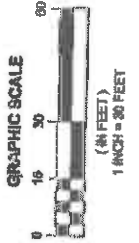
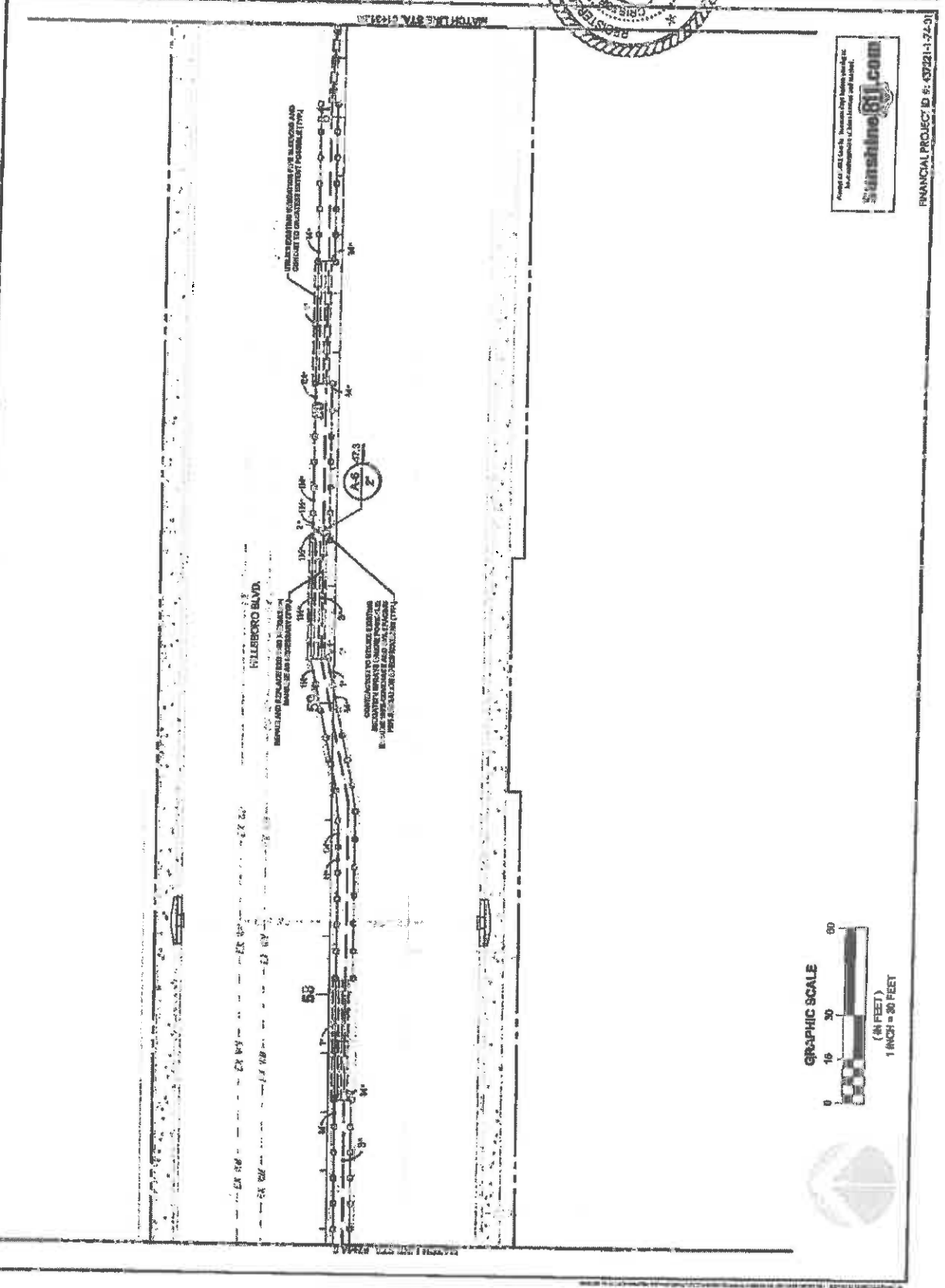
SUNSHINE 811  
 LANDSCAPE ARCHITECTS  
 10000 W. BOYD BLVD., SUITE 100  
 BOYDTON, FLORIDA 32009  
 TEL: 904.226.8111  
 FAX: 904.226.8112  
 WWW.SUNSHINE811.COM

SPORO BLVD. LANDSCAPE IMPROVEMENTS  
 FOR: CITY OF COCONUT CREEK, FLORIDA  
 COCONUT CREEK, FLORIDA



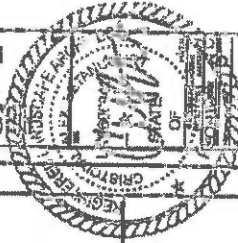
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|-----|----------|------------------|
| NO. | DATE     | DESCRIPTION      |
| 1   | 10/15/08 | PRELIMINARY PLAN |
| 2   | 11/10/08 | REVISIONS        |
| 3   | 12/15/08 | FINAL            |

13.08  
 FINANCIAL PROJECT ID #: 43721-1-24-01



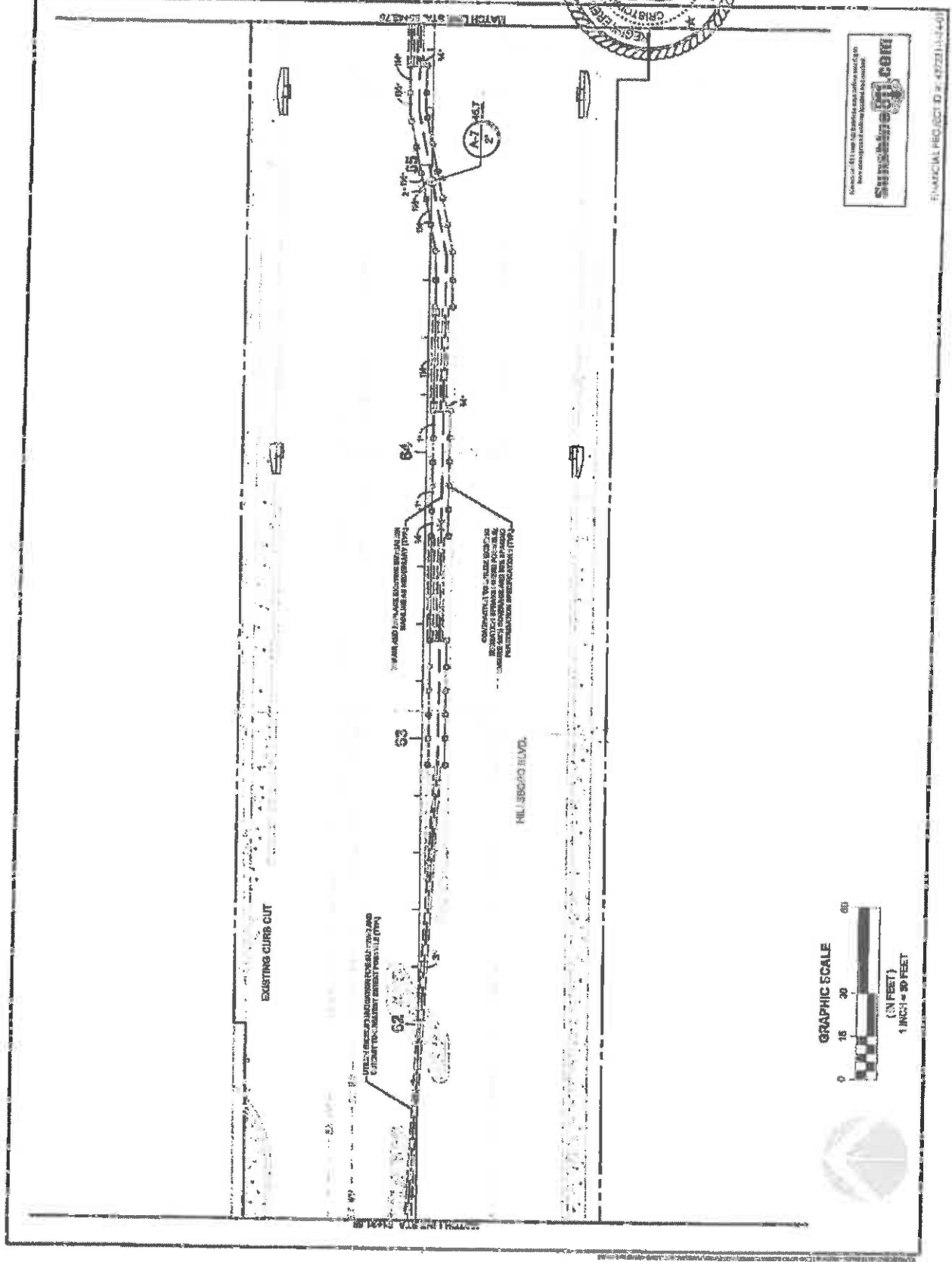
**SEPA-INDUSTRIE**  
 LANDSCAPE ARCHITECTS  
 1000 N. W. 10th St., Suite 100  
 Ft. Lauderdale, FL 33304  
 Phone: (954) 561-1111  
 Fax: (954) 561-1112  
 Website: www.sepa-industrie.com

**SR90 PLYD. LANDSCAPE IMPROVEMENTS  
 FOR: CITY OF COCONUT CREEK, FLORIDA  
 COCONUT CREEK**



|          |                   |
|----------|-------------------|
| DATE     | DESCRIPTION       |
| 08/20/10 | ISSUED FOR PERMIT |
| 08/20/10 | ISSUED FOR PERMIT |
| 08/20/10 | ISSUED FOR PERMIT |

**L3.09**  
 OF 02



Submit your drawings to **submit@sepa.com**

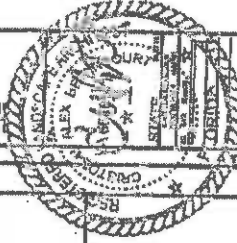
FINANCIAL PROJECT ID: 4073114-01

**CHECK LIST**

DATE: 11/11/11

BY: [Signature]

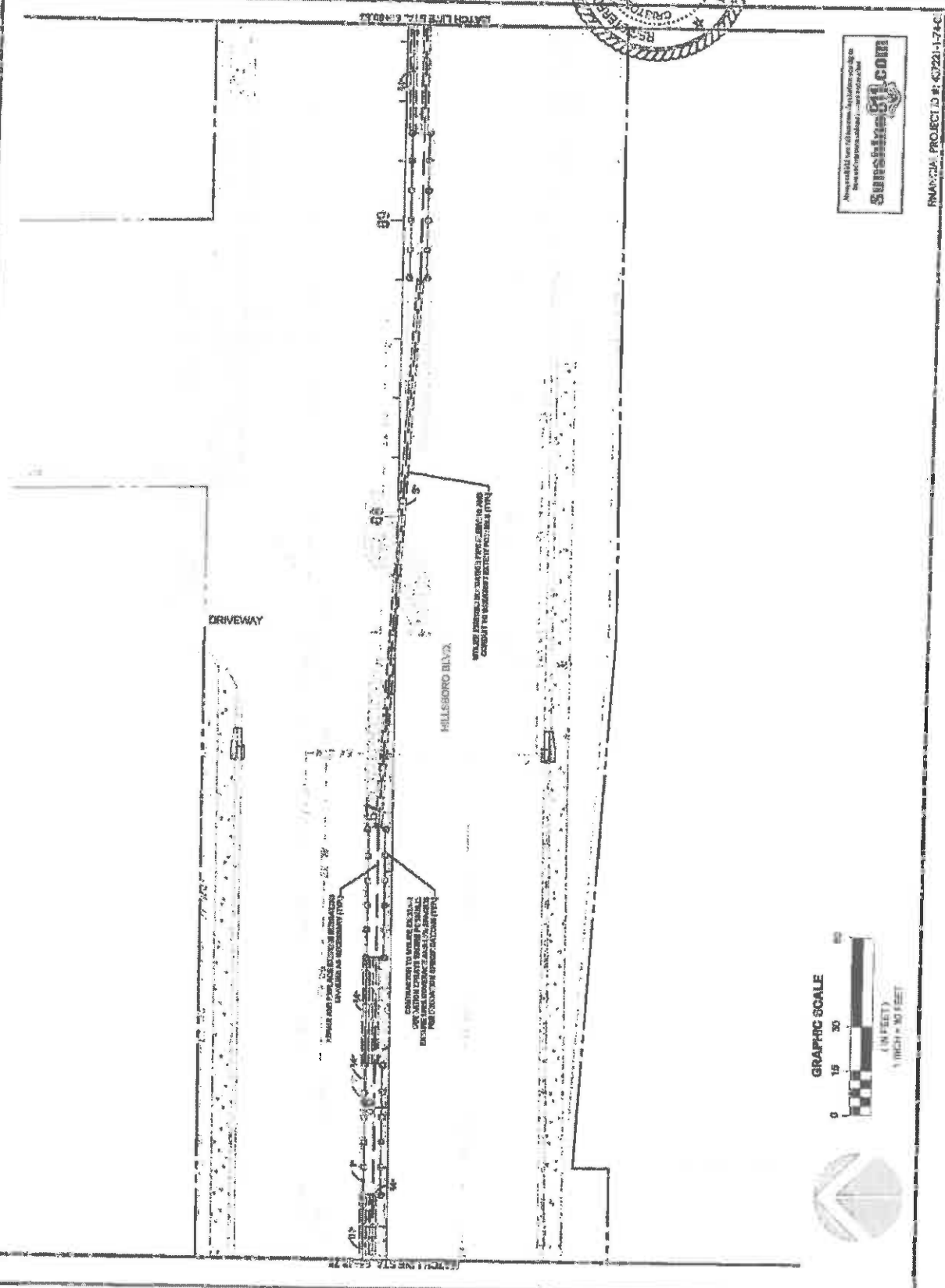
**HILLSBORO BLVD LANDSCAPE IMPROVEMENTS**  
**FOR: CITY OF COCONUT CREEK, FLORIDA**  
**COCONUT CREEK, FLORIDA**



|     |          |                   |
|-----|----------|-------------------|
| NO. | DATE     | DESCRIPTION       |
| 1   | 11/11/11 | ISSUED FOR PERMIT |
| 2   | 11/11/11 | ISSUED FOR PERMIT |
| 3   | 11/11/11 | ISSUED FOR PERMIT |
| 4   | 11/11/11 | ISSUED FOR PERMIT |
| 5   | 11/11/11 | ISSUED FOR PERMIT |
| 6   | 11/11/11 | ISSUED FOR PERMIT |
| 7   | 11/11/11 | ISSUED FOR PERMIT |
| 8   | 11/11/11 | ISSUED FOR PERMIT |
| 9   | 11/11/11 | ISSUED FOR PERMIT |
| 10  | 11/11/11 | ISSUED FOR PERMIT |

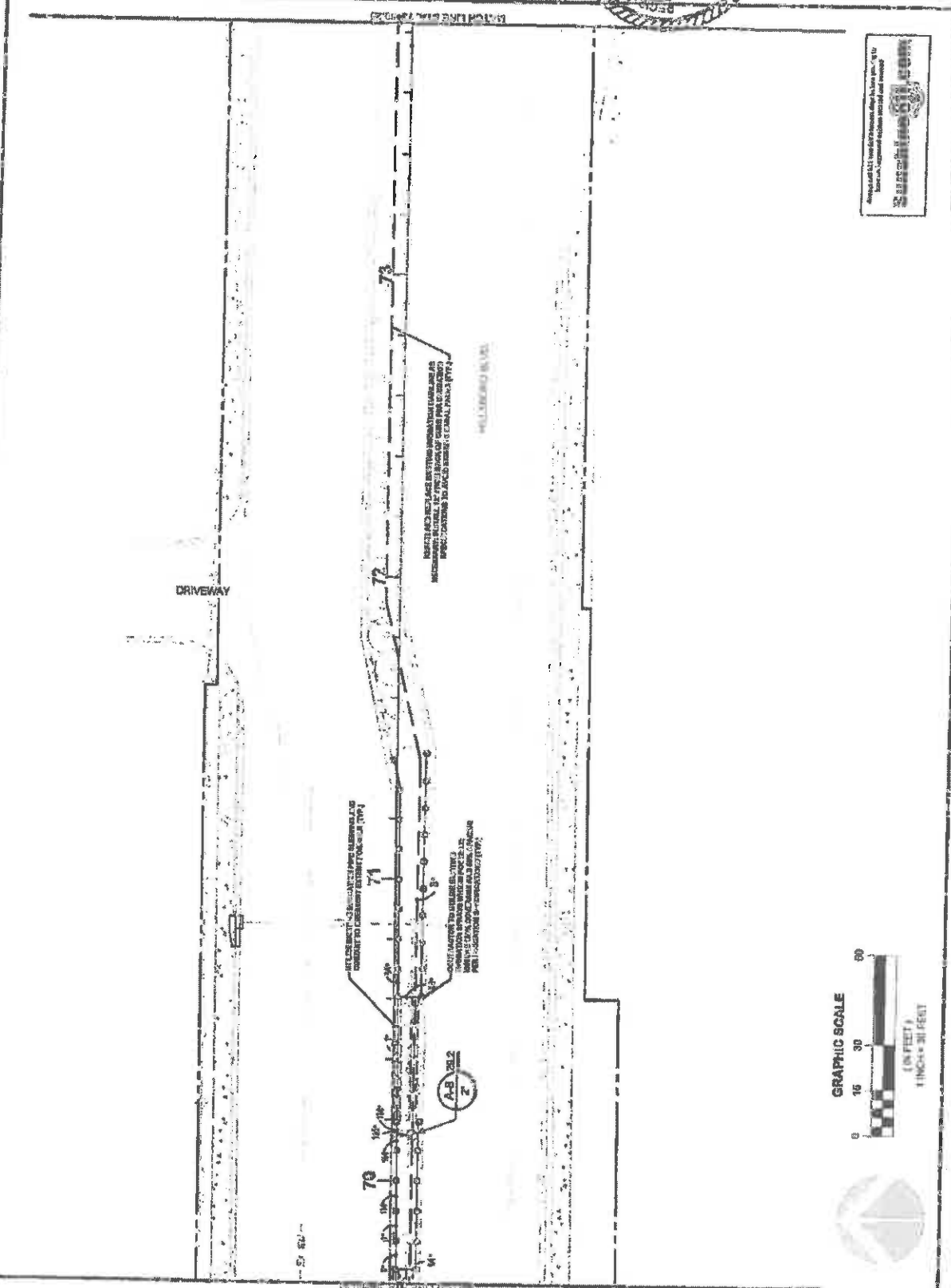
**13.10**

13 OF 13



PROJECT ID #: 43221-1-74-C





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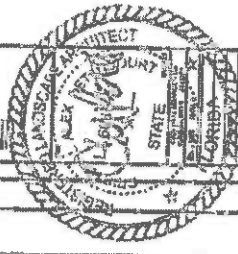
FINANCIAL PROJECT # 48731 - 7448





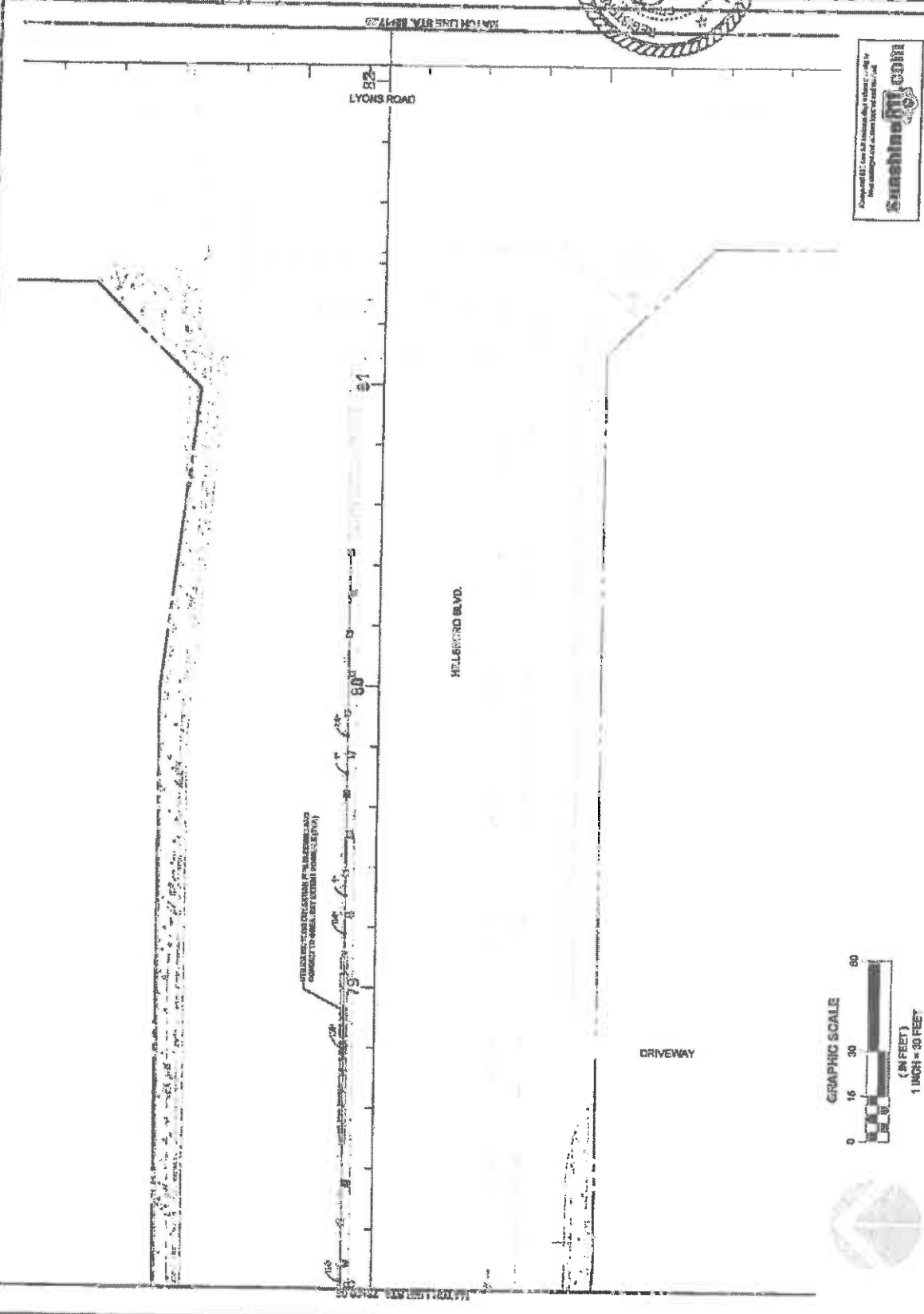


HILBORO BLVD. LANDSCAPE IMPROVEMENTS  
 FOR: CITY OF COCONUT CREEK  
 COCONUT CREEK, FLORIDA



|     |          |             |
|-----|----------|-------------|
| NO. | DATE     | DESCRIPTION |
| 1   | 10/15/11 | PRELIMINARY |
| 2   | 11/01/11 | FINAL       |

13.13

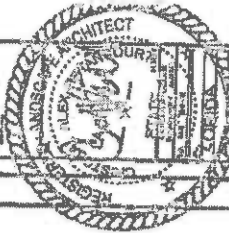


Approved: [Signature] Landscape Architect  
 State of Florida License No. 12345  
 Samsbury.com

FINANCIAL PROJECT ID #: 437221-174-01

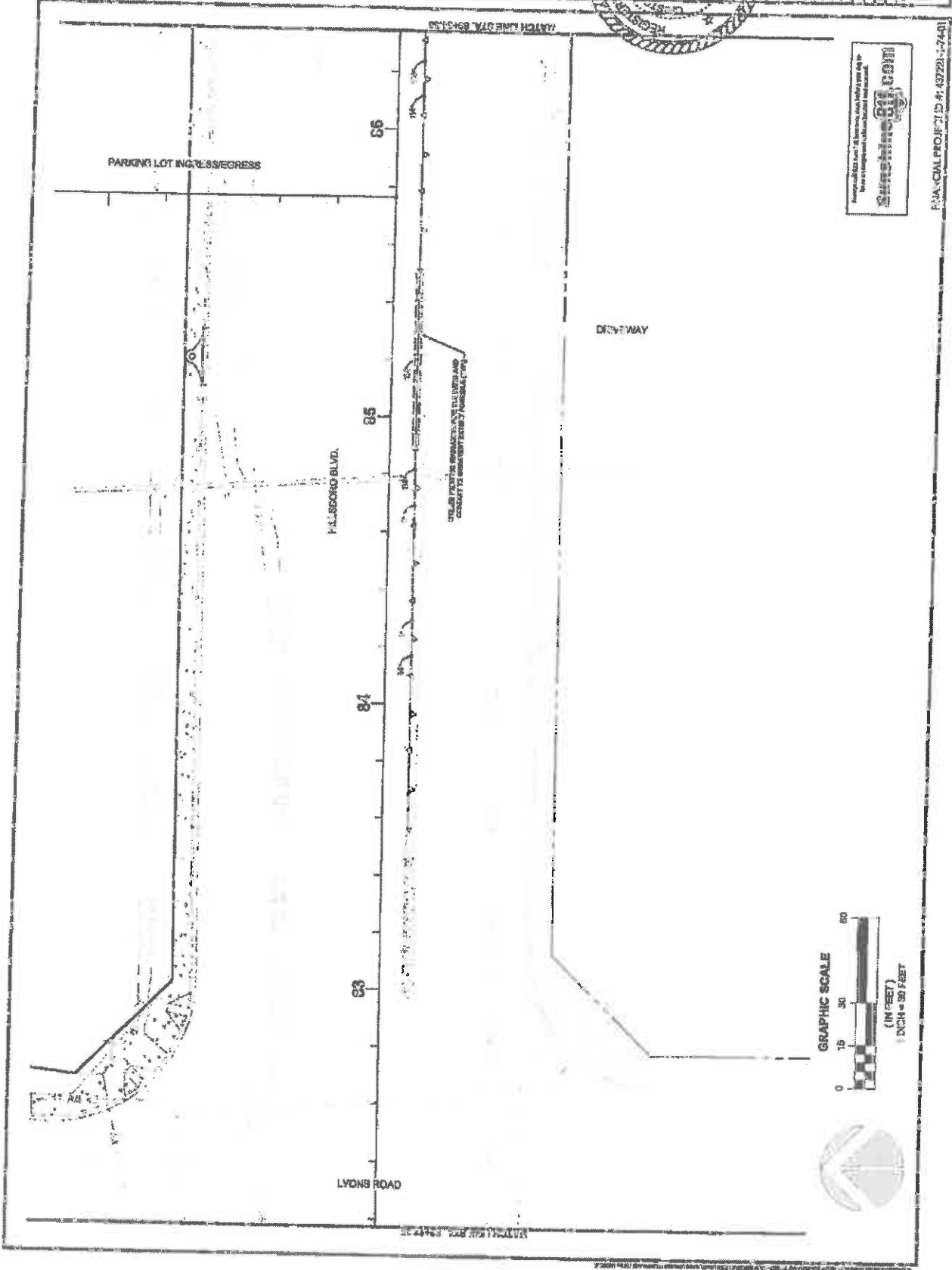
**LANDSCAPE ARCHITECT**  
 1000 W. UNIVERSITY BLVD. SUITE 200  
 AUSTIN, TEXAS 78705  
 TEL: 512.476.1111  
 FAX: 512.476.1112  
 WWW.MILLSBOURNE.COM

**MILLSBORO BLVD. LANDSCAPE IMPROVEMENTS**  
 FOR: CITY OF COCONUT CREEK, FLORIDA



|      |     |             |
|------|-----|-------------|
| DATE | NO. | DESCRIPTION |
|      |     |             |
|      |     |             |
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|      |     |             |

**L3.14**  
 IRRIGATION PLAN



Approved for use by the City of Coconut Creek, Florida. This is a preliminary plan and shall not be used for construction without the approval of the City of Coconut Creek, Florida.

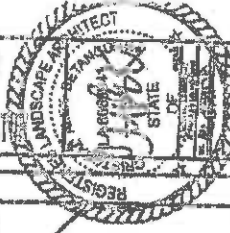
**MILLSBORO BLVD. LANDSCAPE ARCHITECTS, P.A.**  
 1000 W. UNIVERSITY BLVD. SUITE 200  
 AUSTIN, TEXAS 78705  
 TEL: 512.476.1111  
 FAX: 512.476.1112  
 WWW.MILLSBORNE.COM

PLANICAL PROJECT ID #: 43221-174-01





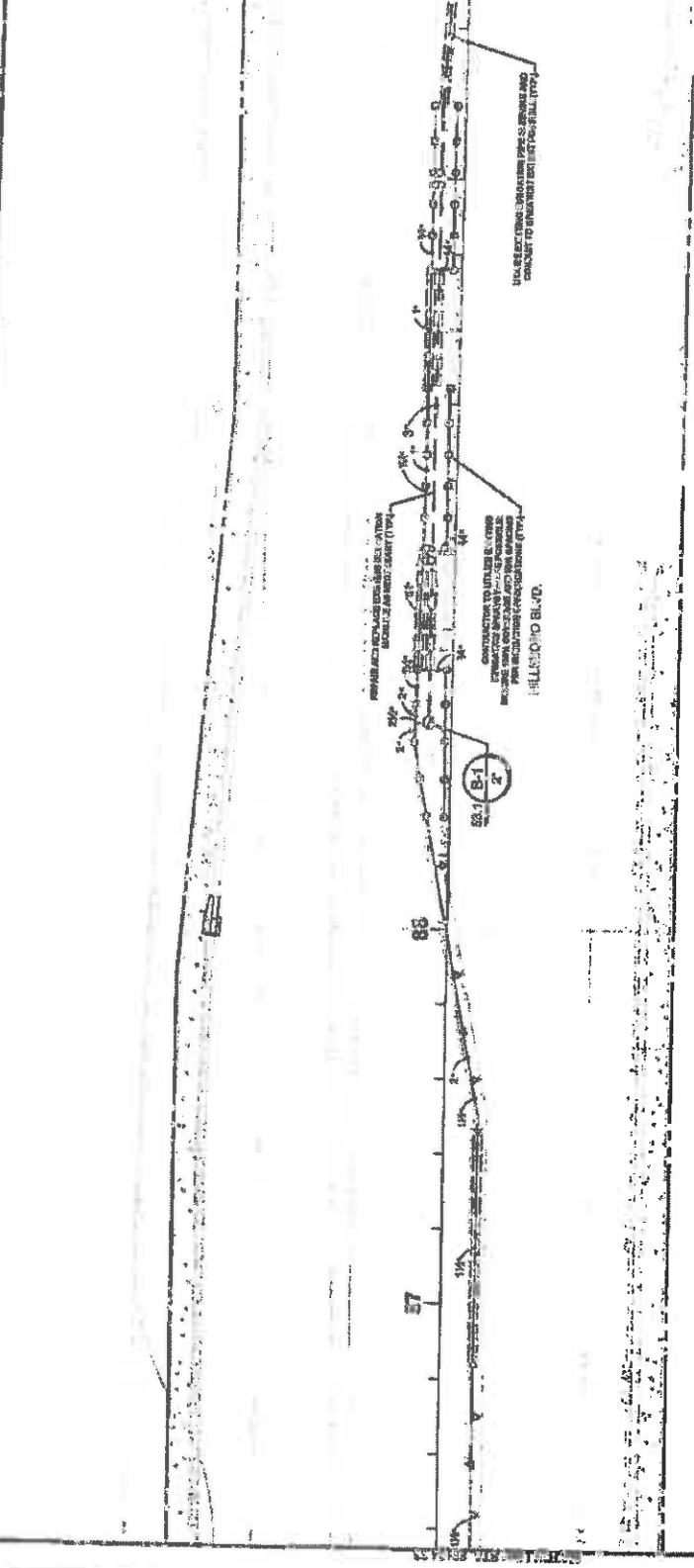
SPONO BLDG. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 FOR: CITY OF COCONUT CREEK



|         |                                    |
|---------|------------------------------------|
| DATE    | 12/15/15                           |
| SCALE   | AS SHOWN                           |
| PROJECT | SPONO BLDG. LANDSCAPE IMPROVEMENTS |
| CLIENT  | CITY OF COCONUT CREEK              |

L3.15

MATCH LINE STA. 88+12.50



DRIVEWAY

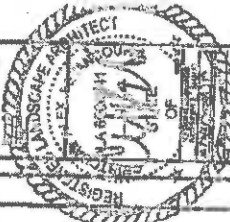
SEE EXISTING PROPOSING PAVING AND  
 CONDUIT TO BE INSTALLED IN PROPOSED PAVING

HILLESBO BLDG.  
 CONSTRUCTION TO BE COMPLETED  
 BEFORE THE DRIVEWAY IS PAVED.  
 THE DRIVEWAY SHALL BE PAVED  
 AFTER THE HILLESBO BLDG. IS  
 COMPLETED.



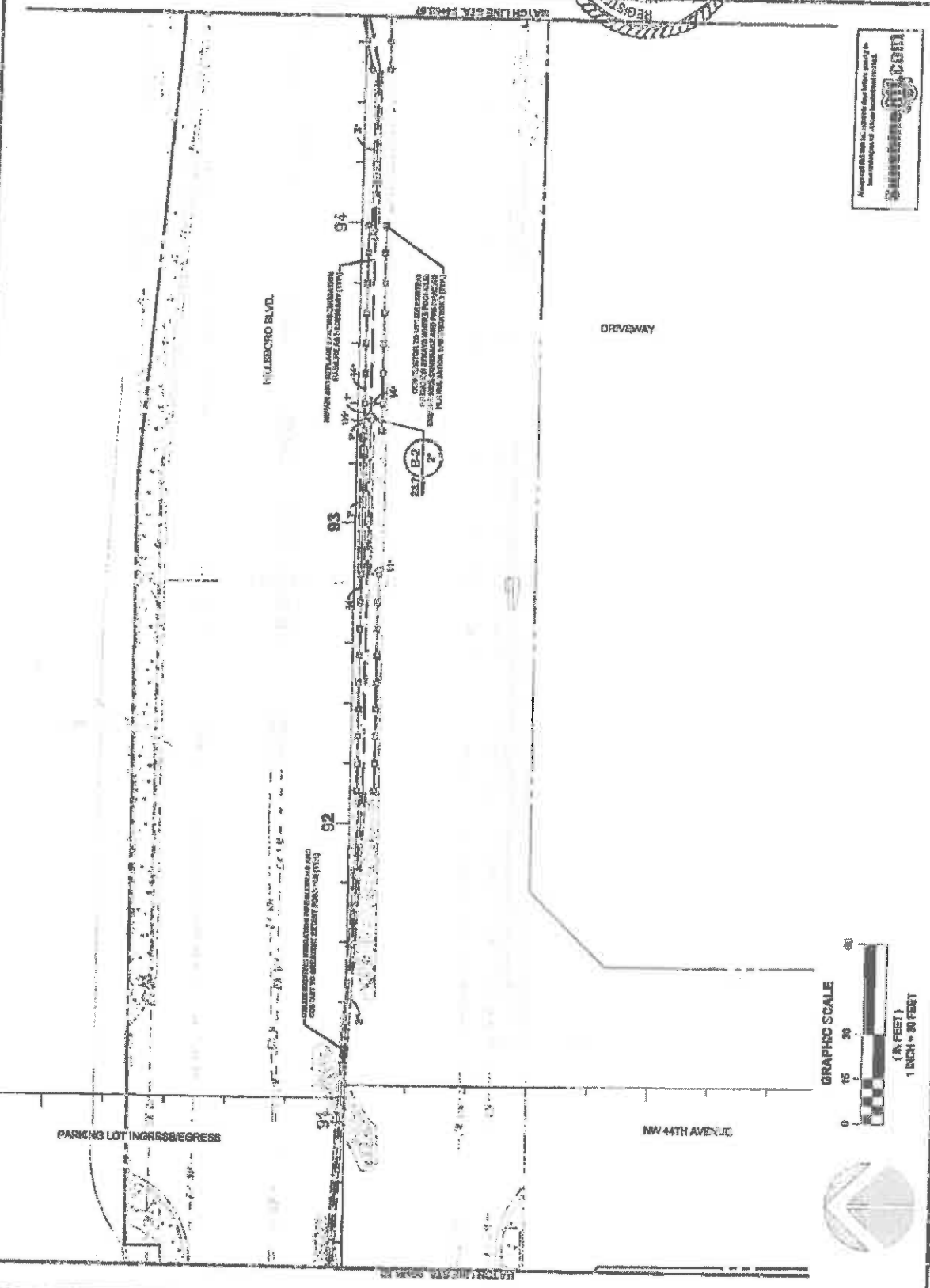
FINANCIAL PROJECT ID: 7-687-221-1-34-01





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|-----|------------|-------------------|
| NO. | DATE       | DESCRIPTION       |
| 1   | 10/15/2014 | ISSUED FOR PERMIT |
| 2   | 10/15/2014 | ISSUED FOR PERMIT |
| 3   | 10/15/2014 | ISSUED FOR PERMIT |

L3.16  
 SHEET 1 OF 1



Always call 888-888-8888 for more information on the services of a professional landscape architect.

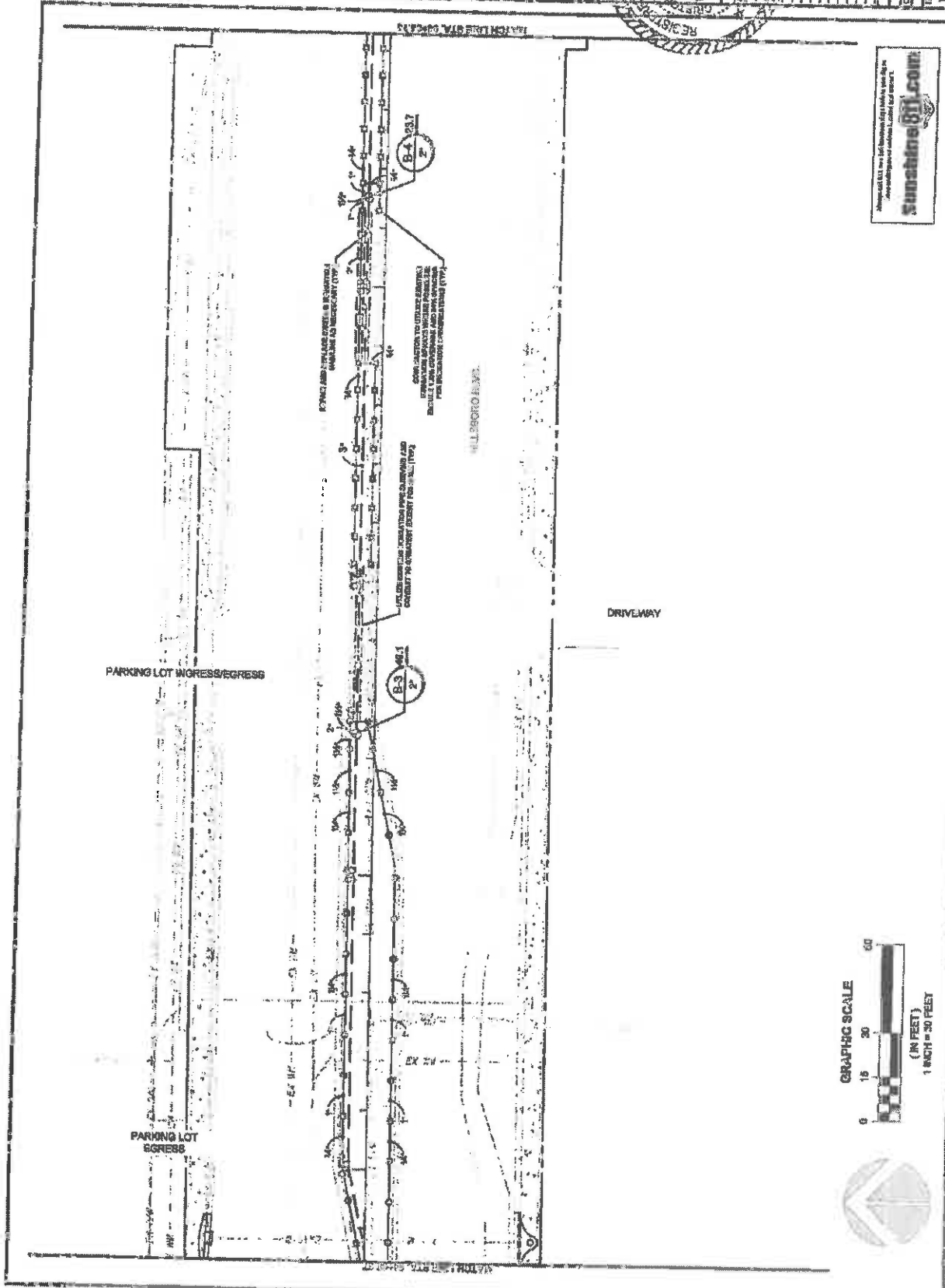

 LANDSCAPE ARCHITECT

FINANCIAL PROJECT ID: 157281-1-14-01



|                     |                                       |
|---------------------|---------------------------------------|
| DATE                | 12/15/17                              |
| BY                  | ALB                                   |
| CHECKED BY          | ALB                                   |
| DATE                | 12/15/17                              |
| PROJECT NO.         | 15.17                                 |
| PROJECT NAME        | HILSDORO BLVD. LANDSCAPE IMPROVEMENTS |
| PROJECT LOCATION    | COCONUT CREEK, FLORIDA                |
| PROJECT DESCRIPTION | LANDSCAPE IMPROVEMENTS                |

  
 Sunshine811.com  
 800-488-8111  
 FINANCIAL PROJECT ID #: 437221-174-01



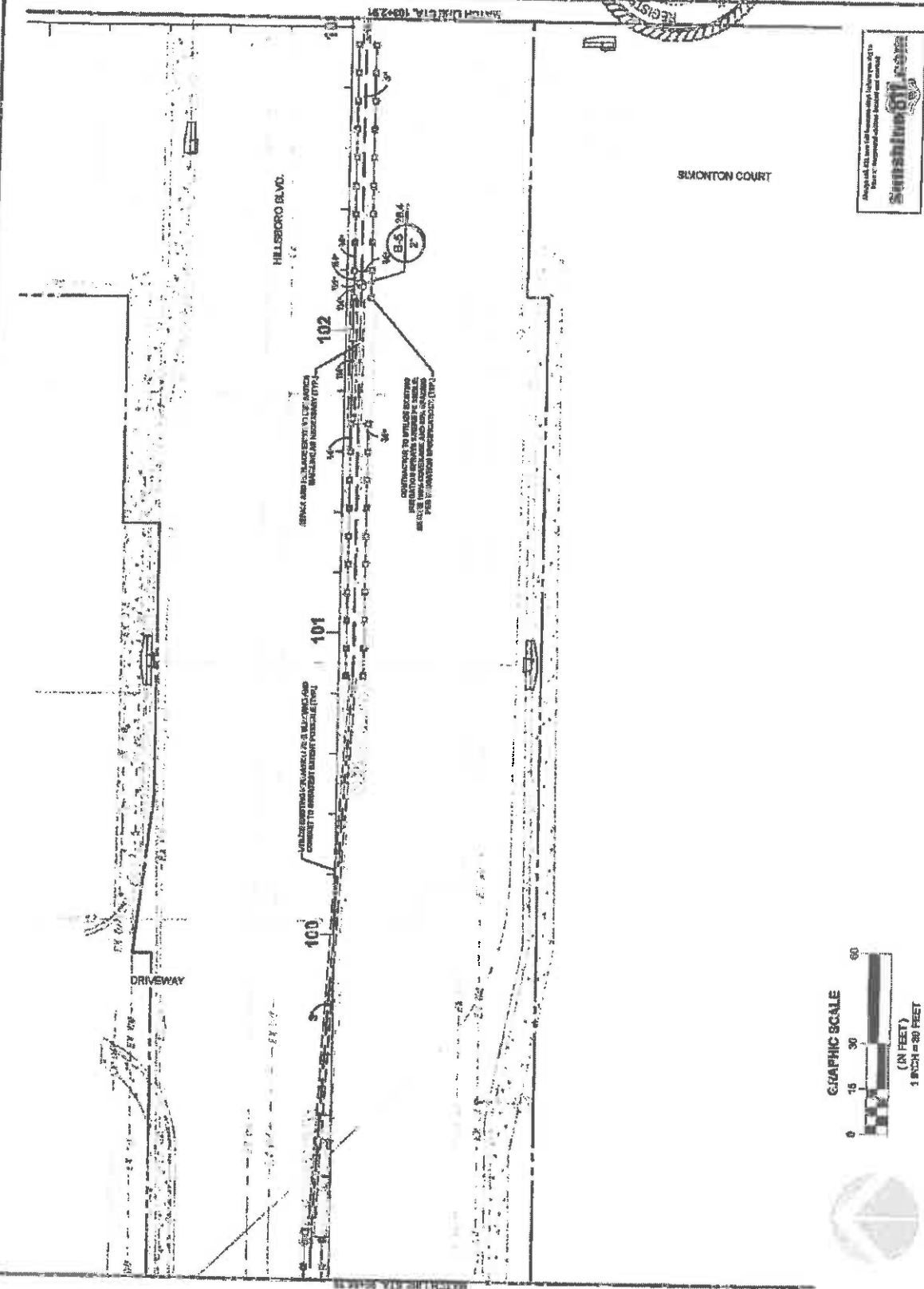
HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 FOR: CITY OF COCONUT CREEK, FLORIDA

HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 FOR: CITY OF COCONUT CREEK, FLORIDA



|          |     |
|----------|-----|
| DATE     | NO. |
| 12/18/18 | 1   |
| 12/18/18 | 2   |
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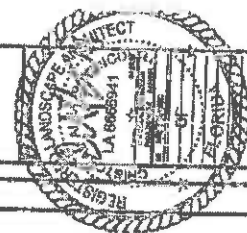
13.18



Always add 25% area of landscape fabric over 40%  
 Slope: 1:1 (steep slopes should be noted)

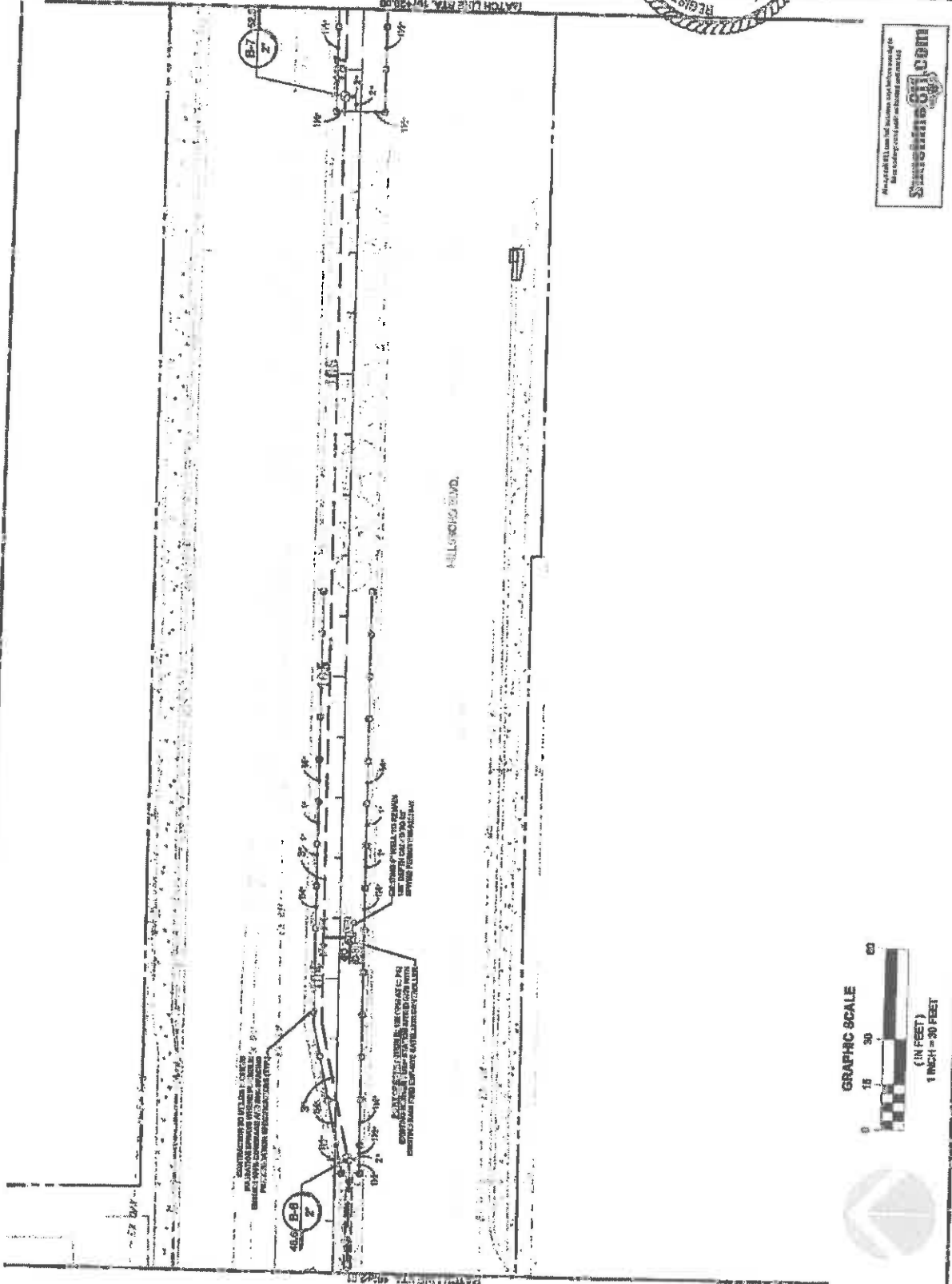
FINANCIAL PROJECT ID #: 43721-174-01





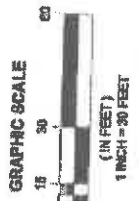
| NO. | DATE     | DESCRIPTION       |
|-----|----------|-------------------|
| 1   | 10/15/13 | ISSUED FOR PERMIT |
| 2   | 10/15/13 | ISSUED FOR PERMIT |
| 3   | 10/15/13 | ISSUED FOR PERMIT |
| 4   | 10/15/13 | ISSUED FOR PERMIT |
| 5   | 10/15/13 | ISSUED FOR PERMIT |

13-19  
 PERMIT  
 PREPARED BY: G. LANDSCAPING, INC.



All work shall be done in accordance with the Florida Building Code and all applicable codes.

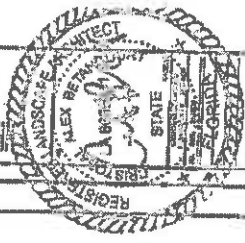
ES/AN/NOI PROJECT ID #: 43221-1-74-01





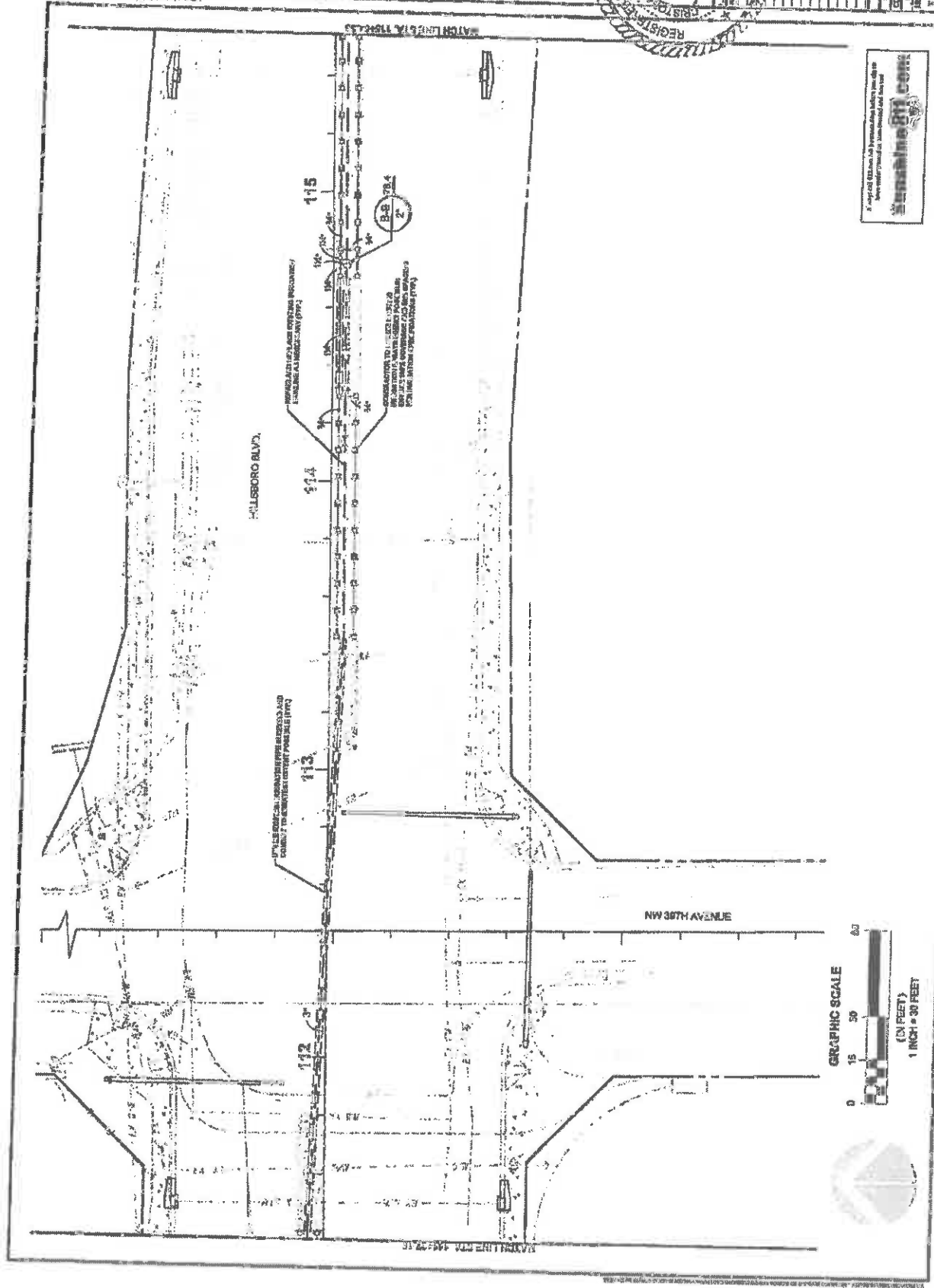
HILLSBORO  
 ASSOCIATES  
 11111 N. W. 36th Avenue  
 Suite 100  
 Hillsboro, FL 32750  
 Phone: (407) 251-1111  
 Fax: (407) 251-1112  
 Email: info@hillsboro.com

**HILLSBORO HWY. LANDSCAPE IMPROVEMENTS**  
**FOR CITY OF COCONUT CREEK, FLORIDA**



| NO. | DATE     | DESCRIPTION       |
|-----|----------|-------------------|
| 1   | 08/15/24 | ISSUED FOR PERMIT |
| 2   | 08/15/24 | REVISION PLAN     |

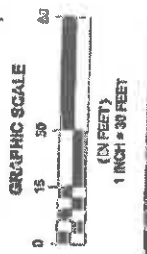
**L3.21**

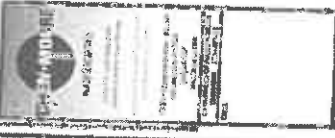


A valid FL EIT Seal is required for this drawing. If you are not an EIT, please contact the Florida Board of Professional Engineers at (850) 487-1300.

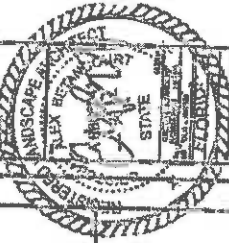
**hillsboro.com**  
 HILLSBORO ASSOCIATES

FINANCIAL PROJECT ID #: 43722-1-74-01



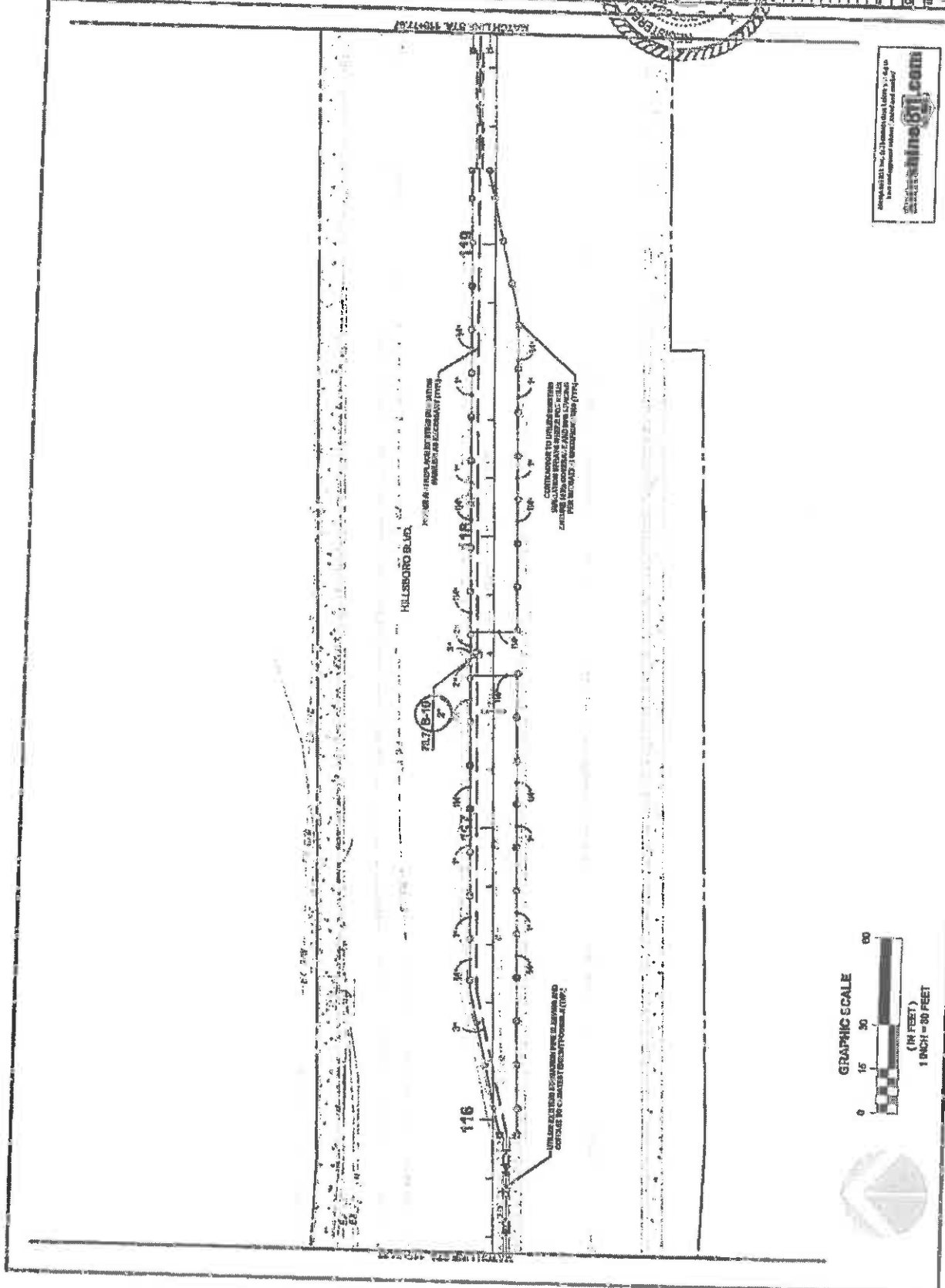


HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS  
 COCONUT CREEK, FLORIDA  
 FOR: CITY OF COCONUT CREEK



| NO. | DATE     | DESCRIPTION       |
|-----|----------|-------------------|
| 1   | 12/15/11 | ISSUED FOR PERMIT |
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13.22



FINANCIAL PROJECT ID #: 13721-1-7-11



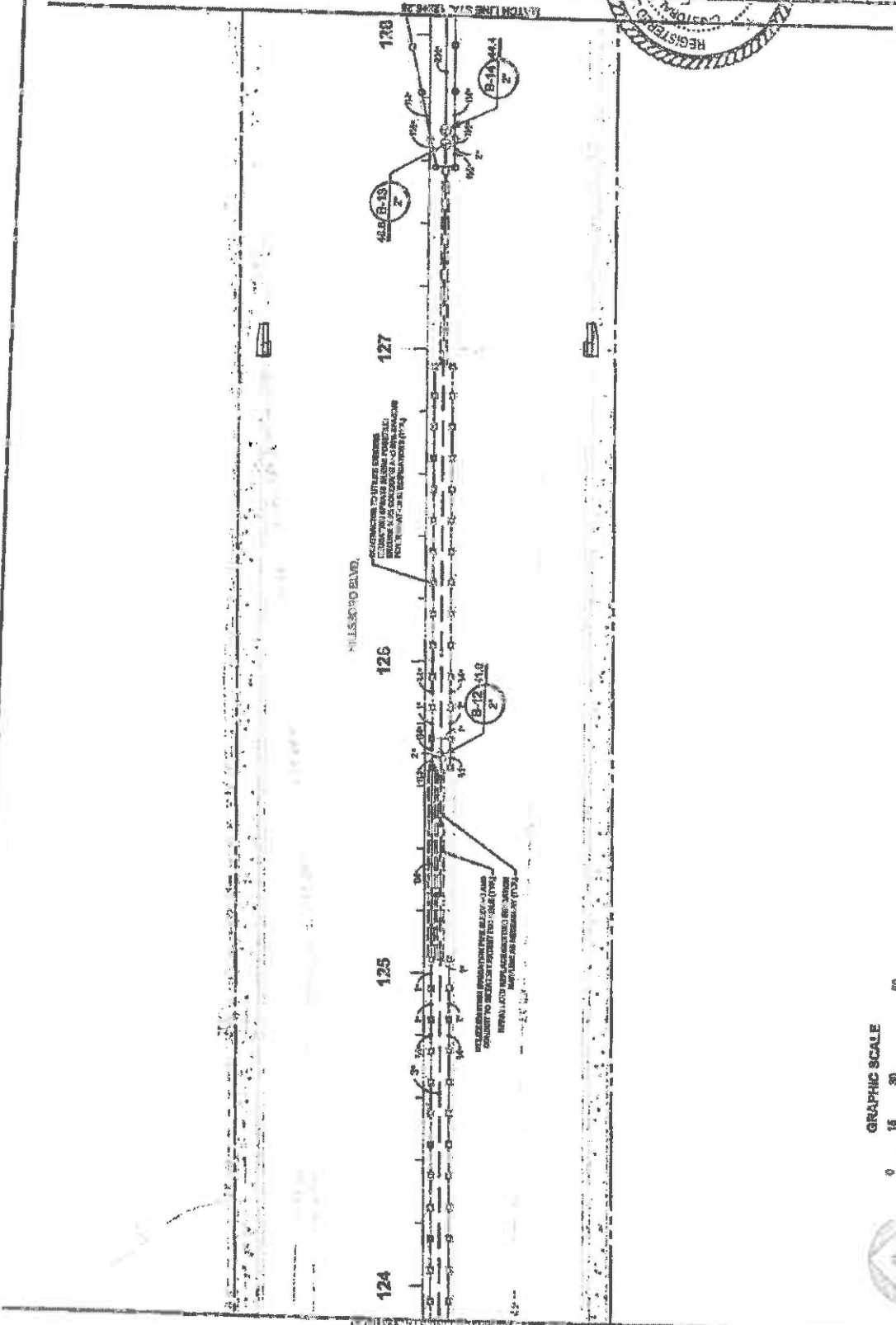




**HILLSBORO BLVD LANDSCAPE IMPROVEMENTS  
FOR: CITY OF COCONUT CREEK, FLORIDA**



|              |                                       |
|--------------|---------------------------------------|
| DATE         | 12/12/11                              |
| PROJECT NO.  | 11-001                                |
| PROJECT NAME | HILLSBORO BLVD LANDSCAPE IMPROVEMENTS |
| CLIENT       | CITY OF COCONUT CREEK, FLORIDA        |
| DRAWN BY     | J. B. ...                             |
| CHECKED BY   | J. B. ...                             |
| SCALE        | AS SHOWN                              |
| SHEET NO.    | 13224                                 |
| TOTAL SHEETS | 13224                                 |



For more information, visit [www.combine817.com](http://www.combine817.com)

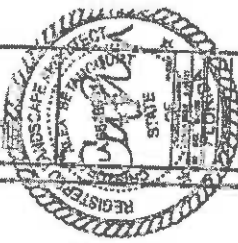
FINANCIAL PROJECT ID #: 0722-174-01





City of Coconut Creek  
Public Works Department  
15200 Bldg. Landscape Improvements

15200 BLDG. LANDSCAPE IMPROVEMENTS  
FOR: CITY OF COCONUT CREEK  
COCONUT CREEK, FLORIDA



|             |                                    |
|-------------|------------------------------------|
| DATE        | 12/26/13                           |
| PROJECT     | 15200 BLDG. LANDSCAPE IMPROVEMENTS |
| DRAWN BY    | ...                                |
| CHECKED BY  | ...                                |
| DATE        | ...                                |
| SCALE       | AS SHOWN                           |
| PROJECT NO. | ...                                |
| DATE        | ...                                |

13.26

SR 01 / TURNING

136

135

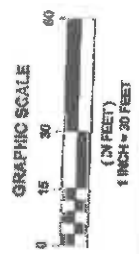
134

133

END IRRIGATION CONSTRUCTION  
STA 1+87.77 SB  
+/- ELEV 2.000

HILSBORO BLVD.

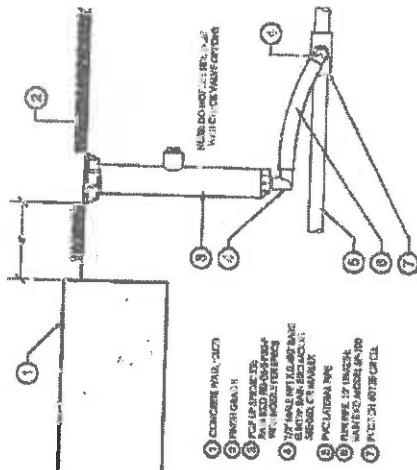
ALL DIMENSIONS ARE GIVEN FROM THE CENTERLINE OF THE ROAD UNLESS OTHERWISE SPECIFIED. DIMENSIONS TO THE CENTERLINE OF THE ROAD ARE GIVEN IN PARENTHESES.



FINANCIAL PROJECT ID #: 457291-1-74-01

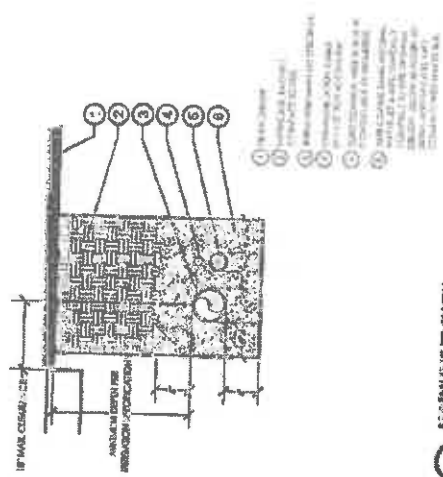


FINANCIAL PROJECT ID: 437221-4-2-01



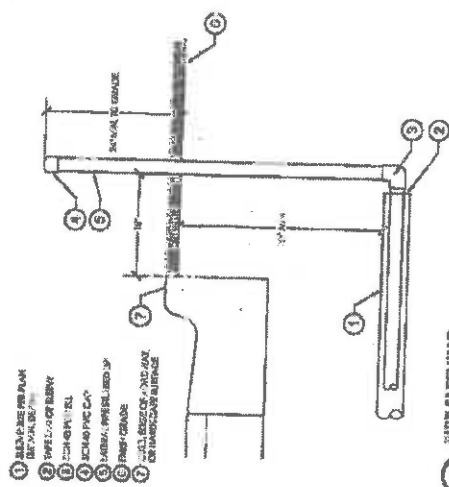
- 1 CONCRETE WALL, 6" DIA.
- 2 6" DIA. POP-UP SPRAY
- 3 6" DIA. BRACKET
- 4 6" DIA. INSULATION
- 5 6" DIA. PIPE
- 6 6" DIA. CAP
- 7 6" DIA. CONCRETE

1 6" POP-UP SPRAY



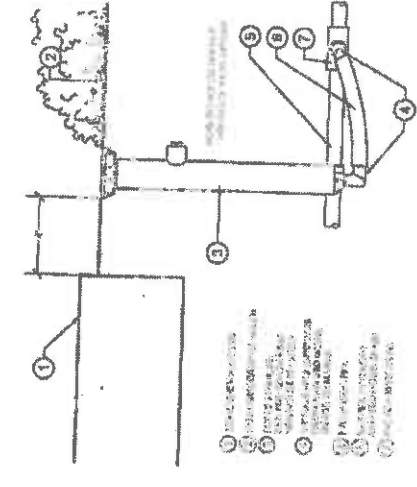
- 1 12" DIA. CONCRETE WALL
- 2 12" DIA. POP-UP SPRAY
- 3 12" DIA. BRACKET
- 4 12" DIA. INSULATION
- 5 12" DIA. PIPE
- 6 12" DIA. CAP
- 7 12" DIA. CONCRETE

2 12" POP-UP SPRAY



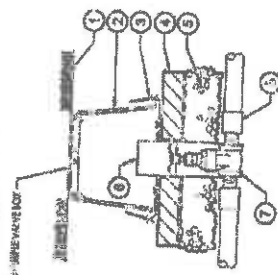
- 1 12" DIA. CONCRETE WALL
- 2 12" DIA. PIPE
- 3 12" DIA. BRACKET
- 4 12" DIA. INSULATION
- 5 12" DIA. SLEEVE
- 6 12" DIA. CONCRETE
- 7 12" DIA. PIPE

5 PIPE SLEEVING



- 1 BRONZE VALVE BODY
- 2 BRONZE VALVE BODY
- 3 BRONZE VALVE BODY
- 4 BRONZE VALVE BODY
- 5 BRONZE VALVE BODY
- 6 BRONZE VALVE BODY
- 7 BRONZE VALVE BODY
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- 11 BRONZE VALVE BODY
- 12 BRONZE VALVE BODY
- 13 BRONZE VALVE BODY

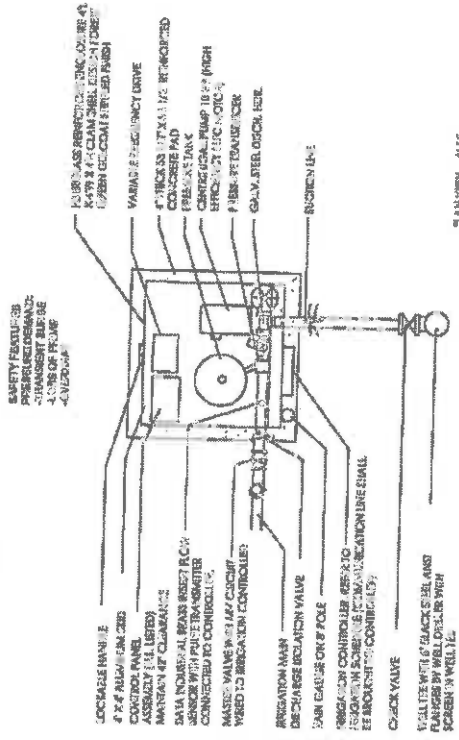
3 PRESSURE REGULATING REMOTE CONTROL VALVE



- 1 BRONZE VALVE BODY
- 2 BRONZE VALVE BODY
- 3 BRONZE VALVE BODY
- 4 BRONZE VALVE BODY
- 5 BRONZE VALVE BODY
- 6 BRONZE VALVE BODY
- 7 BRONZE VALVE BODY

6 ISOLATION VALVE

NOTE: SECTION SHALL BE BORED 40 DIA. VANDER STEEL WITH GALVANIZED STEEL GROUNDS PIPINGS SMALLER SHALL BE 1/2" STEEL.  
 FROM IDENTIFICATION OF "A" THROUGH "I" ON ALL SIDES OF PUMP 5.122A  
 \* OPTIONAL PORTS ARE INCLUDED EXCEPT WITH AN "X"  
 X VALVE/RELIEF VALVE CONTROL BY PUMP 5.122A  
 X 1/2" W/1/2" CONTROL BY PUMP 5.122A  
 X 1/2" W/1/2" CONTROL BY PUMP 5.122A  
 X PRELUDE "X" FOR DEMAND CONTROL  
 X 1/2" W/1/2" CONTROL BY PUMP 5.122A



PLAN VIEW - 5.12.

ELECTRIC: REFER TO BE IN ORDER OF PREFERENCE:  
 480V 3-Phase 4-Wire  
 208V 3-Phase 4-Wire  
 240V 1-Phase 2-Wire  
 240V 1-Phase 3-Wire

PUMP PERFORMANCE  
 1.5 GPM @ 150 PSI @ 150 RPM

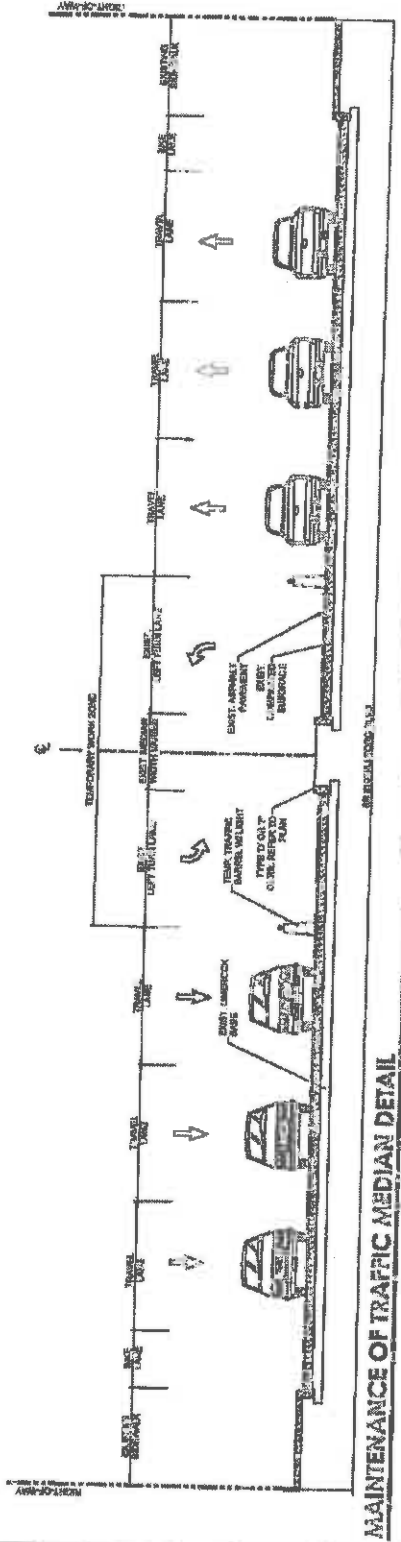
ROCKY PUMPING MACHINERY CORPORATION  
 Fort Lauderdale, Florida, Tel: 754-777-1777

**CITY OF COCONUT CREEK HILLSBORO BLVD WEST  
 REPLACEMENT CENTRIFUGAL PUMP SYSTEM DETAIL**

DRAWING BY: [Signature]  
 CHECKED BY: [Signature]

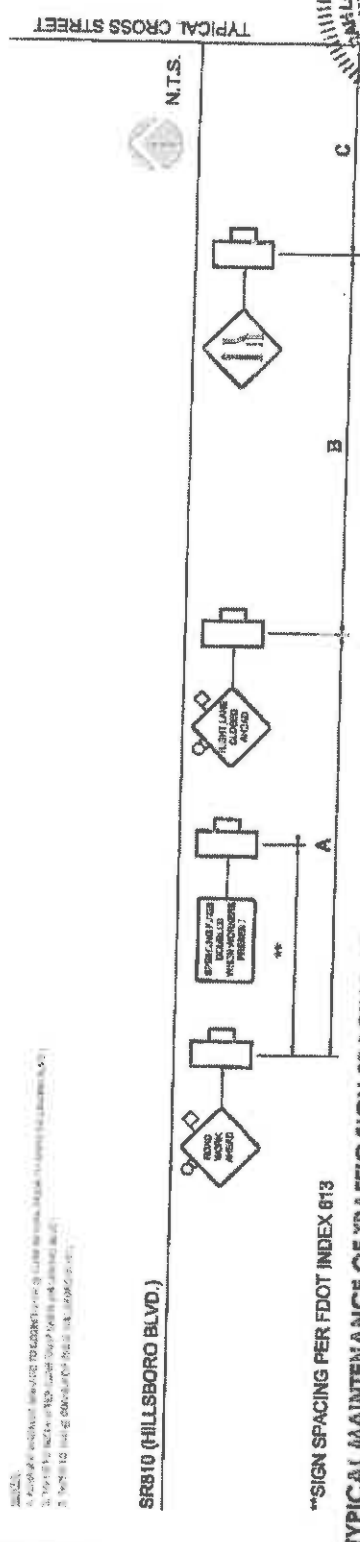
**MAINTENANCE OF TRAFFIC NOTES**

1. MAINTENANCE OF TRAFFIC PLAN SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
2. ALL MAINTENANCE OF TRAFFIC PLAN SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
3. ALL MAINTENANCE OF TRAFFIC PLAN SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
4. ALL MAINTENANCE OF TRAFFIC PLAN SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
5. ALL MAINTENANCE OF TRAFFIC PLAN SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
6. ALL MAINTENANCE OF TRAFFIC PLAN SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.



**MAINTENANCE OF TRAFFIC MEDIAN DETAIL**

1. MAINTENANCE OF TRAFFIC MEDIAN DETAIL SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
2. MAINTENANCE OF TRAFFIC MEDIAN DETAIL SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
3. MAINTENANCE OF TRAFFIC MEDIAN DETAIL SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.



\*\*SIGN SPACING PER FDOT INDEX 613

**TYPICAL MAINTENANCE OF TRAFFIC SIGN SPACING DETAIL**

Professional Engineer Seal: S. K. MALORRANE, MAYOR, LICENSE No. 70042, STATE OF FLORIDA, PROFESSIONAL ENGINEER.

FINANCIAL PROJECT #: 43721-174-01

HILLSBORO BLVD. LANDSCAPE IMPROVEMENTS FOR: CITY OF COCONUT CREEK, FLORIDA. Price: \$14.00.





Table 1  
 Work Breakdown Structure (WBS)

| Activity         | Duration (Days) | Start Date | End Date |
|------------------|-----------------|------------|----------|
| Site Preparation | 10              | 07/10/09   | 07/20/09 |
| Clearing         | 5               | 07/10/09   | 07/15/09 |
| Grading          | 5               | 07/10/09   | 07/15/09 |
| Planting         | 10              | 07/20/09   | 08/05/09 |
| Final Inspection | 2               | 08/05/09   | 08/07/09 |

Work Breakdown Structure (WBS) is a hierarchical decomposition of the total scope of work to be carried out by the project. It is a tool used to organize and define the project tasks. The WBS is a key component of project management and is used to estimate costs, manage risks, and track progress.

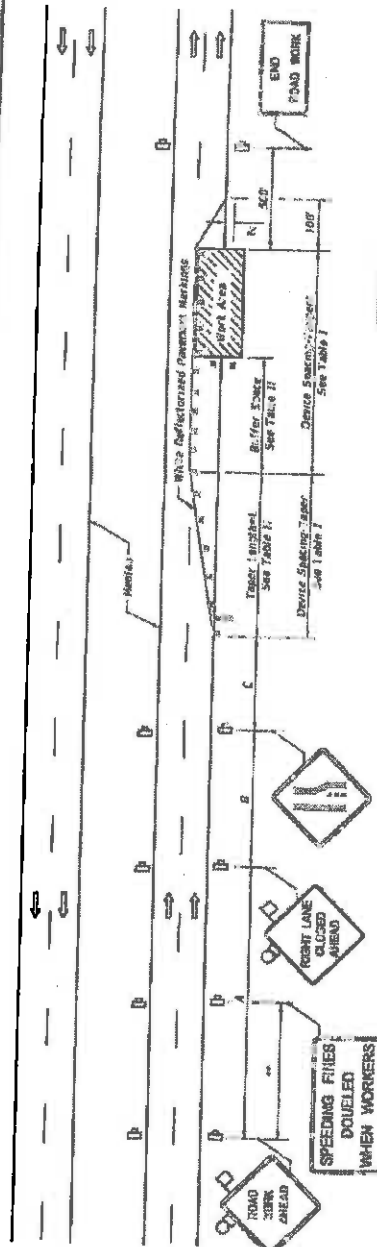


Table 1  
 Device Spacing

| Device                | Spacing (ft.) |
|-----------------------|---------------|
| Advance Warning Sign  | 300           |
| Flag                  | 200           |
| End of Work Zone Sign | 100           |

GENERAL NOTES

1. Work zone shall be established in accordance with the Florida Department of Transportation (FDOT) Manual of Practice, Section 6A.01.
2. All work shall be completed within the specified time frame.
3. The contractor shall be responsible for obtaining all necessary permits and approvals.
4. All work shall be completed in accordance with the Florida Department of Transportation (FDOT) Manual of Practice, Section 6A.01.
5. The contractor shall be responsible for maintaining traffic flow during the construction period.
6. All work shall be completed in accordance with the Florida Department of Transportation (FDOT) Manual of Practice, Section 6A.01.
7. The contractor shall be responsible for maintaining traffic flow during the construction period.
8. All work shall be completed in accordance with the Florida Department of Transportation (FDOT) Manual of Practice, Section 6A.01.
9. The contractor shall be responsible for maintaining traffic flow during the construction period.
10. All work shall be completed in accordance with the Florida Department of Transportation (FDOT) Manual of Practice, Section 6A.01.

Table 1  
 DISTANCE BETWEEN SIGNS

| Speed             | Spacing (ft.) |
|-------------------|---------------|
| 40 mph or less    | 200           |
| 45 mph            | 250           |
| 50 mph            | 300           |
| 55 mph            | 350           |
| 60 mph or greater | 400           |

The above table is intended to provide a general guide for the placement of signs. The actual placement of signs shall be determined by the contractor based on the specific conditions of the project.

SYMBOLS

- Advance Warning Sign
- End of Work Zone Sign
- Right Lane Closed Ahead Sign
- Speeding Fines Doubled When Workers Present Sign
- Traffic Signal
- Device Spacing

DURATION NOTES

1. Duration notes shall be provided for all activities.
2. All work shall be completed within the specified time frame.
3. The contractor shall be responsible for maintaining traffic flow during the construction period.
4. All work shall be completed in accordance with the Florida Department of Transportation (FDOT) Manual of Practice, Section 6A.01.
5. The contractor shall be responsible for maintaining traffic flow during the construction period.
6. All work shall be completed in accordance with the Florida Department of Transportation (FDOT) Manual of Practice, Section 6A.01.
7. The contractor shall be responsible for maintaining traffic flow during the construction period.
8. All work shall be completed in accordance with the Florida Department of Transportation (FDOT) Manual of Practice, Section 6A.01.
9. The contractor shall be responsible for maintaining traffic flow during the construction period.
10. All work shall be completed in accordance with the Florida Department of Transportation (FDOT) Manual of Practice, Section 6A.01.

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, OR PERSONS ON THE ROADWAY ARE ADJACENT TO THE WORK AREA, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TRAFFIC FLOW AND SAFETY.

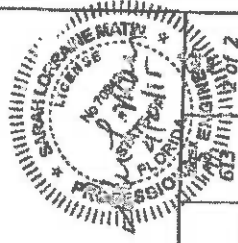
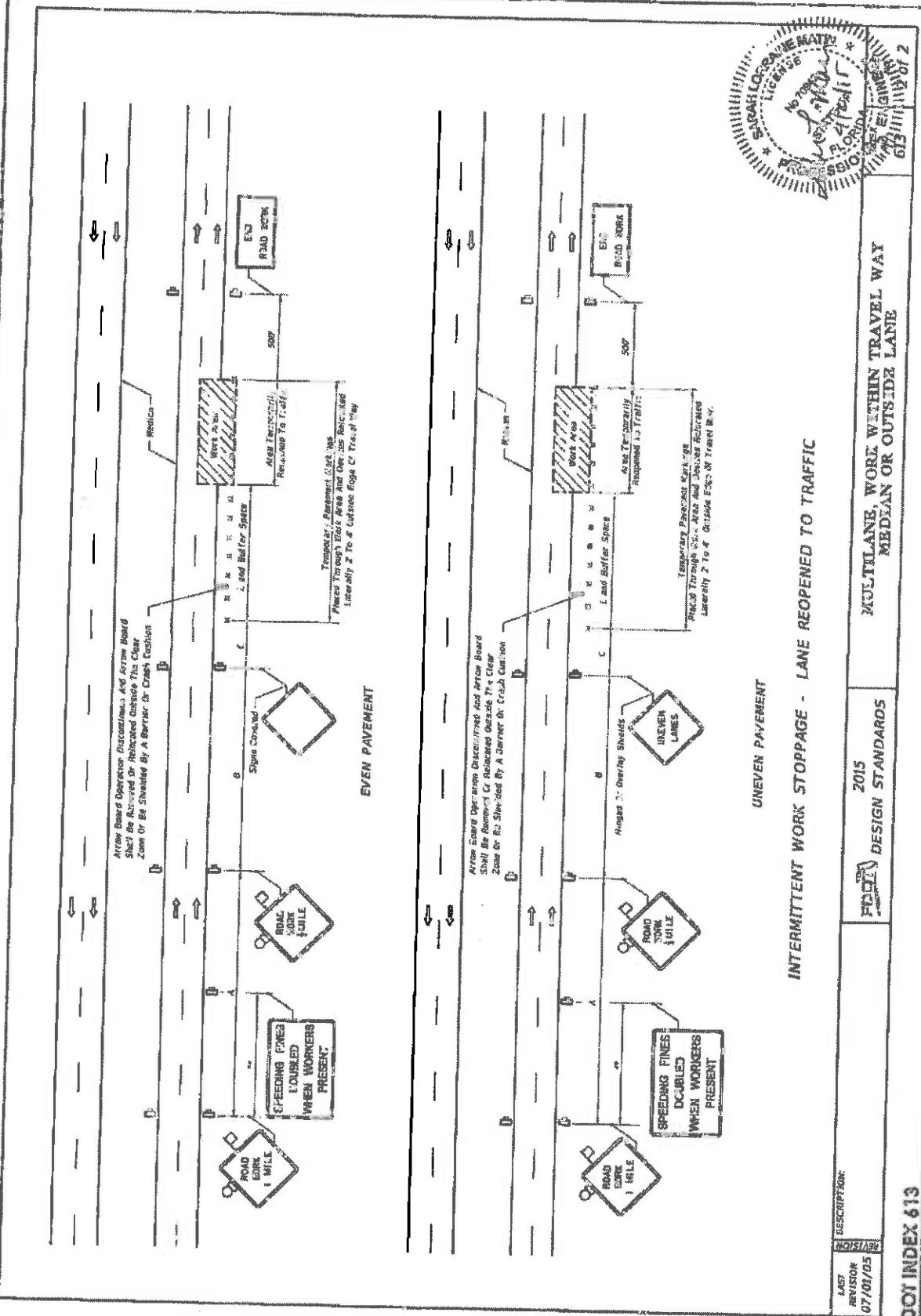


MULTILANE, WORK WITHIN TRAVEL WAY  
 MEDIAN OR OUTSIDE LANE

2015 DESIGN STANDARDS

LAST REVISION: 07/10/09

FDOT INDEX 613



**INTERMITTENT WORK STOPPAGE - LANE REOPENED TO TRAFFIC**  
**UNEVEN PAVEMENT**

|                           |                                 |                                  |   |
|---------------------------|---------------------------------|----------------------------------|---|
| LAST REVISION<br>07/08/05 | DESCRIPTION:<br>ROAD WORK AHEAD | FEDERAL DESIGN STANDARDS<br>2015 | MULTILANE, WORK WITHIN TRAVEL WAY<br>MEDIAN OR OUTSIDE LANE |
|---------------------------|---------------------------------|----------------------------------|---|

**FDOT INDEX 613**



SECTION No.(s): 88120  
S.R. No.(s): 810  
FM No: 437221-1-74-01  
COUNTY: BROWARD

**EXHIBIT C**

**MAINTENANCE PLAN FOR LANDSCAPE IMPROVEMENTS**

This Exhibit forms an integral part of the DISTRICT FOUR (4) LANDSCAPE MAINTENANCE MEMORANDUM OF AGREEMENT between the State of Florida, Department of Transportation and the AGENCY.

*Please see attached*

## MAINTENANCE PLAN Landscape Improvements

**Project State Road No(s):** State Road 810 (Hillsboro Boulevard) from State Road 7 (US 441) (M.P. 0.00) to State Road 91 (Florida Turnpike) (M.P. 2.00)  
**FM No(s):** 437221-1-74-01  
**Maintaining Agency:** City of Coconut Creek  
**RLA of Record:** Cristobal Betancourt  
**Date:** March 23, 2015

### 1. GENERAL MAINTENANCE REQUIREMENTS AND RECOMMENDATIONS:

The purpose of a plan for the landscape improvements 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 and all other landscape improvements 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. 1, 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 provides recommendations prepared by the Registered Landscape Architect of Record specific to the attached approved plans.

#### **WATERING REQUIREMENTS**

Watering is a critical concern for not only the maintenance of healthy plant material but also 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, while adhering 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 shall be fertilized in such a manner and frequency to ensure that the plant material remains healthy and vigorously growing. Please be alert to changes in fertilization types per University of Florida, Institute of Food and Agricultural Services (I.F.A.S.) recommendations. Establishment of an integrated pest 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, to specific pruning heights maintaining clear visibility for motorists, and provide vertical clearance for pedestrian, bicyclist, and truck traffic where applicable. Visibility windows must be maintained free of view obstructions, and all trees and palms must be maintained to prevent potential roadway and pedestrian hazards, all palms are to be kept fruit free. 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 are noted on the plans (See Exhibit B.) and see Part II. Specific Requirements and Recommendations for guidelines. The understory plant materials selected for use within the restricted planting areas (Limits of Clear Sight) are to be maintained at a height in compliance with *FDOT Design Standards Index 546; Page 6 of 6, Window Detail*. Vertical tree heights must meet *FDOT Maintenance Rating Program (MRP)* standards.

#### **STAKING AND GUYING**

All staking materials, except for replacements, are to be 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. All turf efforts, mowing, curb/sidewalk edging and turf condition, must at a minimum, meet *FDOT Maintenance Rating Program (MRP)*.

#### **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. Litter removal efforts must meet *FDOT Maintenance Rating Program (MRP)* standards.

#### **WEEDING/HERBICIDE**

All planting areas shall be maintained as weed free as practicable by enlisting integrated pest management practices in areas specified on the plans and maintaining proper mulch levels. Extreme care is recommended when using a chemical herbicide to avoid overspray onto plant materials. It is the applicator's responsibility to restore any damage, resulting from overspray to the plantings, per the approved plans.

#### **PLANT REPLACEMENT**

Plant replacement shall be the same species and specification as the approved plan. Move and replace all plant materials that may conflict with utility relocations and service. Only plants graded Florida #1 or better, per the *Florida Department of Agriculture and Consumer Services, Grades and Standards for Nursery Plants* are permitted on FDOT roadways. Should it become necessary to change the species, a permit is required from FDOT for approval by the FDOT District Landscape Architect.

#### **HARDSCAPE (SPECIALTY SURFACING)**

All tree grates and specialty surfacing (if applicable) 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), Guide Specifications for Pavers on an Aggregate Base, Section 23 14 13 Interlocking Concrete Pavers, Part 3.05*. If the specialty surfacing 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 (if applicable), 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 replacement 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. Landscape lighting shall meet requirements for the sea turtle nesting and hatching.

#### **MAINTENANCE OF 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.

### **VEGETATION MANAGEMENT AT OUTDOOR ADVERTISING (ODA)**

To avoid conflicts with permitted outdoor advertising, please reference the State of Florida website regarding the vegetation management of outdoor advertising. This website provides a portal to search the FDOT Outdoor Advertising Inventory Management System Database. The database contains an inventory of outdoor advertising structures, permits and other related information maintained by the Department.

Also, reference the *Florida Highway Beautification Program* website link for "Vegetation Management at ODA signs" "Florida Statutes" and "Florida Administrative Code" related to vegetation management at outdoor advertising sign, permit applications for vegetation management and determining mitigation value of roadside vegetation.

### **II. SPECIFIC PROJECT SITE MAINTENANCE REQUIREMENTS AND RECOMMENDATIONS**

The City of Coconut Creek shall maintain the proposed plant material(s) as noted below:

- Palm tree fronds shall not be trimmed higher than 3 and 9 o'clock.
- Shrubs shall be maintained at a maximum height of 24" and trimmed to preserve their natural growth habit to the greatest extent possible
  - *Chrysobalanus icaco* 'Horizontalis'/Horizontal Cocoplum
  - *Hamelia patens* 'Dwarf'/Dwarf Fire Bush
- Shrubs shall be maintained to prevent encroachment onto existing hardscape areas (pavers and curbing).
- Groundcover shall be maintained to prevent encroachment onto existing hardscape areas (pavers and curbing). In addition, where ground cover beds are intermixed, ground cover shall be trimmed to keep plant species segregated by a margin no greater than 12".



## REFERENCES

This reference list is provided as a courtesy. The list may not contain the most current websites. The most current references must be accessed for up to date information.

Accessible Sidewalk (ADA)

<http://www.access-board.gov/guidelines-and-standards/streets-sidewalks>

Americans with Disabilities Act (ADA) (ADAAG)

[http://www.ada.gov/2010ADASTandards\\_index.htm](http://www.ada.gov/2010ADASTandards_index.htm)

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>

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

<http://www.freshfromflorida.com/Divisions-Offices/Plant-Industry/Bureaus-and-Services/Bureau-of-Plant-and-Apiary-Inspection/Plant-Inspection#pubs>

Florida Department of Community Affairs (DCA), *Florida Board of Building Codes & Standards, 2010 Florida Building Code, Chapter 11 Florida Accessibility Code for Building Construction Part A*

[http://www2.lccsafe.org/states/florida\\_codes/](http://www2.lccsafe.org/states/florida_codes/)

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/DS/15/IDx/00544.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/DS/15/IDx/00546.pdf>

Florida Department of Transportation, *FDOT Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, Index 600 Traffic Control through Work Zones*

<http://www.dot.state.fl.us/rddesign/DS/15/IDx/00600.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/DS/15/IDx/00700.pdf>

Florida Department of Transportation, *FDOT Plans Preparation Manual (PPM) Vol. I Chapter 2.11 Lateral Offset*

*Table 2.11.5 Lateral Offset Clearance to Trees*

**Table 2.11.11 Recoverable Terrain**

<http://www.dot.state.fl.us/rddesign/PPMManual/2014PPM.shtml>

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

<http://www.dot.state.fl.us/specificationsoffice/Maintenance/Jul14/Files/SS5800000.doc>

<http://www.dot.state.fl.us/specificationsoffice/implemented/Workbooks/JulWorkbook2014/Files/S5800000FA.pdf>

Florida Department of Transportation, Landscape Architecture Website  
[www.MyFloridaBeautiful.com](http://www.MyFloridaBeautiful.com)

Florida Department of Transportation, *Maintenance Rating Program Handbook*  
<http://www.dot.state.fl.us/statemaintenanceoffice/MaintRatingProgram.shtml>

Florida Department of Transportation Outdoor Advertising Database  
<http://www2.dot.state.fl.us/rightofway/>

Florida Exotic Pest Plant Council Invasive Plant Lists  
<http://www.fleppc.org/list/list.htm>

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

Florida Power and Light (FPL), *Plant the Right Tree in the Right Place*  
[http://www.fpl.com/residential/trees/right\\_tree\\_right\\_place.shtml](http://www.fpl.com/residential/trees/right_tree_right_place.shtml)

A Guide to Roadside Vegetation Management  
[http://www.dot.state.fl.us/statemaintenanceoffice/DOT%20Final%20\(3\)Turf%20Management%20Guide%20UF.pdf](http://www.dot.state.fl.us/statemaintenanceoffice/DOT%20Final%20(3)Turf%20Management%20Guide%20UF.pdf)

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

International Society of Arboriculture (ISA)  
[www.isa-arbor.com](http://www.isa-arbor.com)

UF IFAS: *Selecting Tropical and Subtropical Tree Species for Wind Resistance*  
<http://edis.ifas.ufl.edu/pdf/files/FR/FR17500.pdf>

UF IFAS: *Fertilization of Field-grown and Landscape Palms in Florida*  
<http://edis.ifas.ufl.edu/ep261>

U.S. Department of Transportation, Federal Highway Administration, *Manual on Uniform Traffic Control Devices*  
<http://www.mutcd.fhwa.dot.gov>

SECTION No.(s): 86120  
S.R. No.(s): 310  
FM No: 437221-1-74-01  
COUNTY: BROWARD

**EXHIBIT D**

**APPROXIMATE COST FOR LANDSCAPE IMPROVEMENTS**

This Exhibit forms an integral part of the DISTRICT FOUR (4) LANDSCAPE MAINTENANCE MEMORANDUM OF AGREEMENT between the State of Florida, Department of Transportation and the AGENCY

**Anticipated Terms of a Separate Agreement**

|            |  |                     |
|------------|--|---------------------|
| <b>I.</b>  | <b>FDOT PARTICIPATION:<br/>Via Separate Agreement</b>                      | <b>\$100,000.00</b> |
|            | <b>AGENCY PARTICIPATION:</b>   | <b>\$213,977.00</b> |
| <b>II.</b> | <b>APPROXIMATE LANDSCAPE IMPROVEMENT COST:<br/>Amounts are approximate</b> | <b>\$313,977.00</b> |

*Please see attached*

**COST ESTIMATE**

Florida Highway Beautification Council Grant  
 City of Coconut Creek, Florida - SR810 / Hillsboro Boulevard  
 FPID # 437221-1-74-01  
 Date: 03/20/15

| <u>Item</u>   | <u>Description</u>                             | <u>Qty.</u> | <u>Unit Cost</u>  | <u>Total Cost</u>   |
|---|--|-------------|-------------------|---------------------|
| 1. Silver Bismark Palm                                      | 12' - 14' OAH, 18" MAX TRUNK DIA.              | 17          | 1,275.00          | 21,875.00           |
| 2. Scitabra Palm, Single                                    | 16'-16' OAH                                    | 67          | 575.00            | 38,525.00           |
| 3. Southern Live Oak  | 18' HT, 7' SPRD, 4" CAL.                       | 10          | 1,200.00          | 12,000.00           |
| 4. Chrysobalanus icaco 'Horizontalis'                       | 3 Gal., 18"ht. x 18"spr., 30" o.c.             | 447         | 15.00             | 6,705.00            |
| 5. Dwarf Fire Bush  | 3 Gal., 18"ht. x 18"spr., 24" o.c.             | 408         | 10.00             | 4,080.00            |
| 6. Perennial Peanut   | 4" Pots, 3" Ht., 12" o.c.                      | 3,188       | 3.00              | 9,507.00            |
| 7. Blue-eyed Grass  | 1 Gal., 6"ht. x 6"spr., 20" o.c.               | 1,817       | 5.00              | 9,085.00            |
| 8. Juniperus horizontalis 'Bar Harbor'                      | 3 Gal., 14"ht. x 14"spr., 24" o.c.             | 945         | 10.00             | 9,450.00            |
| 9. St. Augustine Sod 'Floritam'                             | Solid Sod (SF)                                 | 694         | 0.55              | 381.70              |
| 10. 8" Pop-up Spray:  | Rain Bird RD-08-S-P30-F                        | 684         | 28.00             | 18,982.00           |
| 11. 12" Pop-up Spray  | Rain Bird RD-12-S-P30-F                        | 362         | 32.00             | 11,584.00           |
| 12. Remote Control Valve:                                   | Rain Bird PESS-PRS-D 1-1/2"                    | 23          | 200.00            | 4,600.00            |
| 13. Isolation Valve:  | Nibco T-113                                    | 8           | 300.00            | 2,400.00            |
| 14. Controller:   | Rain Bird ESP-24SITE-W                         | 1           | 2,500.00          | 2,500.00            |
| 15. Controller:   | Reconfigure Existing                           | 1           | 500.00            | 500.00              |
| 16. Rain Sensor:  | Rain Bird RSD-CEX                              | 1           | 100.00            | 100.00              |
| 17. Pump Station:   | Hoover Pump Station                            | 1           | 10,000.00         | 10,000.00           |
| 18. Irrigation Lateral Line                                 | PVC Class 200 SDR 21 3/4"-2 1/2"               | 12,938      | 0.50              | 6,469.00            |
| 19. Irrigation Mainline                                     | PVC Class 200 SDR 21 3"                        | 7,875       | 7.50              | 59,062.50           |
| 75 Maintenance of Traffic (MOT)                             | Maintenance of Traffic                         | 1           | 10,000.00         | 10,000.00           |
| 21. Clearing & Grubbing                                     | Preparation of existing landscape areas        | 1           | 10,000.00         | 10,000.00           |
| 22. Site Mobilization / General Requirements                | 5% of Landscape, Irrigation & Misc. Sub-total  | 1           | 12,381.31         | 12,381.31           |
| 23. Establishment/Maintenance of New Plants/1 Year Warranty | 12% of Landscape, Irrigation & Misc. Sub-total | 1           | 29,667.14         | 29,667.14           |
| 24. Contingency   | 10% of Landscape, irrigation & Misc. Sub-total | 1           | 24,722.82         | 24,722.82           |
|   |  |             | <b>Total Cost</b> | <b>\$313,977.27</b> |

**Notes:**

- Unit costs includes the means and methods necessary to complete the work described in the contract documents. This includes, but is not limited to; delivery, labor, backfill, installation, mulch, equipment etc.
- Items of work within this estimate shall be performed or sub-contracted by City of Coconut Creek
- The irrigation has designed as a worst case scenario. This line item reflects installation of all new lateral line within the limits of construction. It is anticipated that the existing lateral lines will be utilized to the greatest extent possible, reducing the estimated cost shown.