

SECTION No.(s): 86100000  
S.R. No.(s): 7  
FM No: 444935-1-74-01  
COUNTY: BROWARD

**DISTRICT FOUR (4) AMENDMENT NUMBER SIX (6) TO STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION LANDSCAPE INCLUSIVE  
MEMORANDUM OF AGREEMENT**

**THIS AMENDMENT** Number Six (6) to the Agreement dated May 27, 2009, made and entered into this 21st day of June 2019 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.

**WITNESSETH**

**WHEREAS**, the parties entered into the Landscape Inclusive Maintenance Memorandum of Agreement dated, May 27, 2009 for the purpose of maintaining the landscape improvements by the AGENCY on various roads including State Road 7 (US 441); and,

**WHEREAS**, the DEPARTMENT and the AGENCY have agreed to add additional landscape to be installed on State Road 7 (US 441) 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 7 (US 441) 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 7 (US 441 from Cullum Road (M.P. 21.411) to Eastbound State Road 869 (Sawgrass Expressway) On Ramp (M.P. 22.531). 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 to the **Exhibit "C"** Maintenance Plan, attached to this Amendment.
3. The DEPARTMENT and the AGENCY intend to enter into a separate agreement as further referenced in **Exhibit "D"** attached hereto and made a part hereof. The DEPARTMENT shall be invited to assist the AGENCY in final inspections before acceptance of the Project by the AGENCY. The DEPARTMENT must approve the landscape improvements before the Agency's contactor is released.

4. The AGENCY has represented that it has or will enter into an Interlocal Agreement with the City of Coral Springs providing for the design and construction of landscape improvements and sharing costs of maintenance to the medians on State Road 7 (US 441).
5. Pursuant to Exhibit "A" of the Landscape Inclusive Maintenance Memorandum of Agreement for State Road 7 (US 441) dated May 27, 2009, the DEPARTMENT and the AGENCY agree to modify the limits of maintenance listed on State Road 7 (US 441 from Cullum Road (M.P. 21.411) to Eastbound State Road 869 (Sawgrass Expressway) On Ramp (M.P. 22.531).

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 Maintenance Boundaries Limits
- 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 21<sup>st</sup> day June year written and approved.

CITY OF COCONUT CREEK

By: Mary C. Blasi  
Chairperson/Mayor/Manager

Attest: Lexie Wallace May (SEAL)  
Clerk

Legal Review Kathleen McLaughlin Date 6/12/18

STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION

Attest: [Signature] (SEAL)  
Executive Secretary

Legal Review [Signature] Date 6/20/2019  
Office of the General Counsel

By: [Signature]  
Transportation Development Director

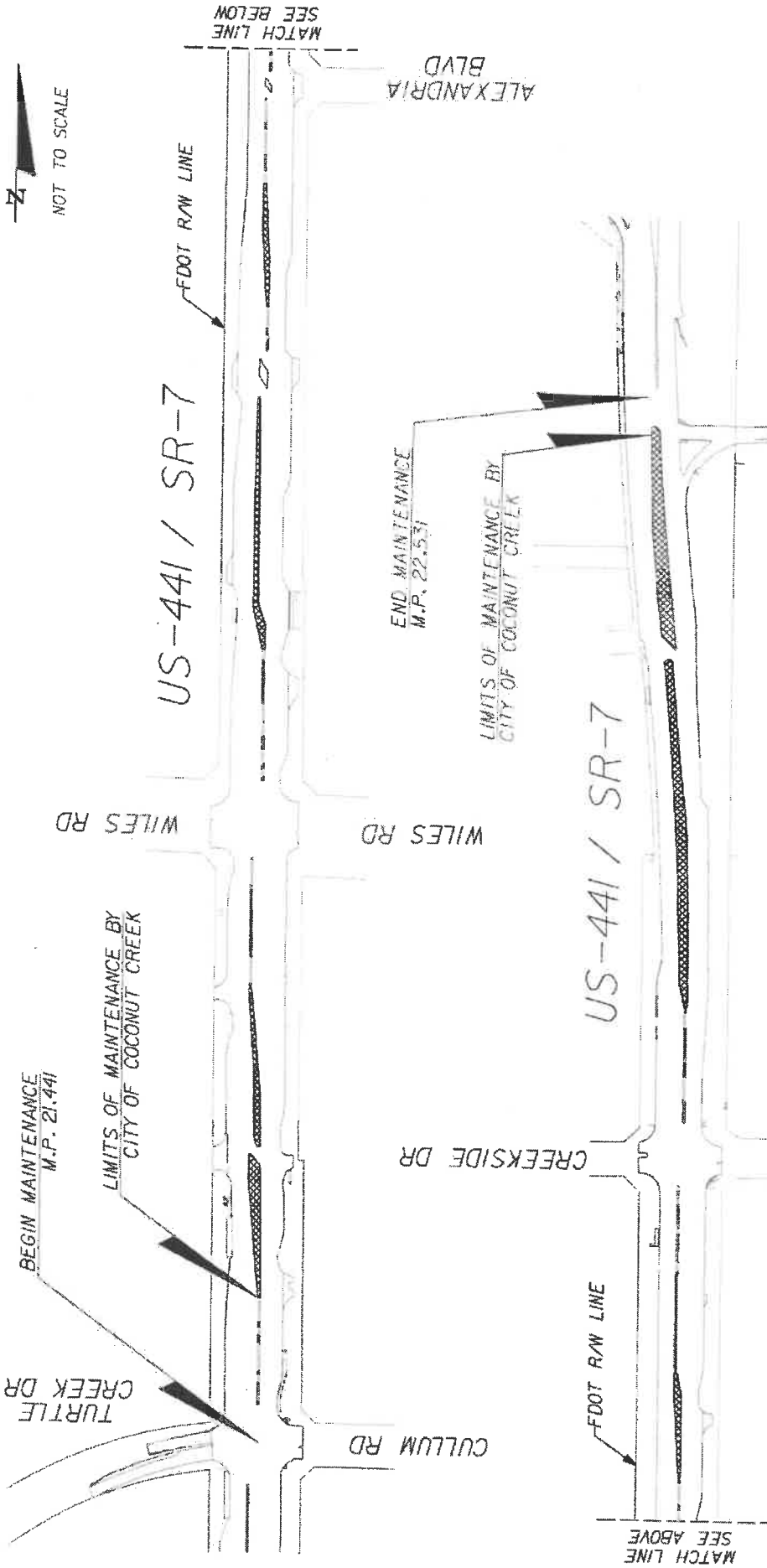
**SECTION No.(s): 86100000**  
**S.R. No.(s): 7**  
**FM No: 444935-1-74-01**  
**COUNTY: BROWARD**

**EXHIBIT A**  
**LANDSCAPE IMPROVEMENTS**  
**MAINTENANCE BOUNDARIES LIMITS**

- I. **LANDSCAPE PROJECT LIMITS FOR THIS PROJECT:**  
State Road 7 (US 441) from Cullum Road (M.P. 21.411) to Eastbound State Road 869 (Sawgrass Expressway) On Ramp (M.P. 22.531)
- II. **ORIGINAL INCLUSIVE LANDSCAPE MAINTENANCE AGREEMENT LIMITS FOR State Road 7 (US 441):**  
State Road 7 (US 441) from M.P. 20.861 (Winston Park/Creekside Drive) to M.P. 24.591 (Broward/Palm Beach County Line)
- III. **LANDSCAPE IMPROVEMENTS MAINTENANCE RESPONSIBILITIES MAP:**

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

*Please See Attached*



LANDSCAPE IMPROVEMENT MAINTENANCE  
BOUNDARY MAP

CITY OF COCONUT CREEK  
MAY 13, 2019  
FM# 444935-1-74-01

LIMITS OF MAINTENANCE  
BY CITY OF COCONUT CREEK



SAWGRASS EXPY  
NB ON RAMP

ALEXANDRIA  
BLVD

US-441 / SR-7

US-441 / SR-7

BEGIN MAINTENANCE  
M.P. 21.441

LIMITS OF MAINTENANCE BY  
CITY OF COCONUT CREEK

END MAINTENANCE  
M.P. 22.531

LIMITS OF MAINTENANCE BY  
CITY OF COCONUT CREEK

MATCH LINE  
SEE ABOVE

MATCH LINE  
SEE BELOW



**CITY OF COCONUT CREEK**  
**BROWARD COUNTY**

**2019 STATE HIGHWAY BEAUTIFICATION GRANT**  
**FINANCIAL PROJECT ID 444935-1-74-01**  
**STATE ROAD NO. 7**  
**FROM N. OF CULLUM RD TO S. OF SAWGRASS EXPRESSWAY**

**LANDSCAPE PLANS**

**INDEX OF LANDSCAPE PLANS**

SHEET NO.	SHEET DESCRIPTION
LD-1	KEY SHEET
LD-2	LANDSCAPE GENERAL NOTES
LD-3	SHEET LAYOUT
LD-4	TREE DISPOSITION CHART
LD-5 THRU LD-14	TREE DISPOSITION PLANS
LD-15	PLANT SCHEDULE
LD-16	LANDSCAPE DETAILS
LD-17	HARDSCAPE DETAILS
LD-18 THRU LD-27	LANDSCAPE PLANS
LD-28	IRRIGATION NOTES & SCHEDULE
LD-29	IRRIGATION PLANS
LD-30 THRU LD-39	IRRIGATION PLANS
LD-40	TRAFFIC CONTROL PLAN
LD-41	IRRIGATION PUMP ELECTRICAL PLAN

**GOVERNING STANDARD PLANS:**

Florida Department of Transportation, FY2018-19 Standard Plans for Road and Bridge Construction and Adoptable Interim Revisions (IRs).  
 Standards Plans for Road Construction and associated IRs are available at the following website: <http://www.fltdot.com/design/standards>  
 Standard Plans for Bridge Construction are included in the Structures Plans Companion.

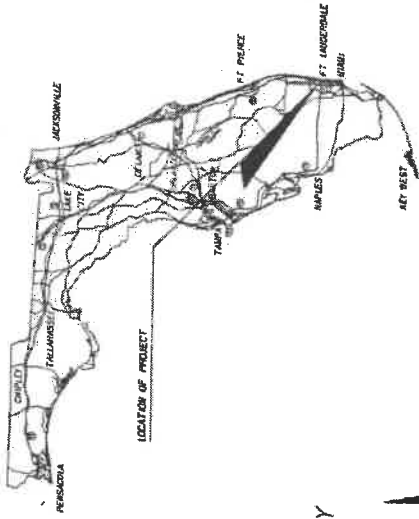
**GOVERNING STANDARD SPECIFICATIONS:**

Florida Department of Transportation, July 2018 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fltdot.com/programmanagement/implementation/specbooks>

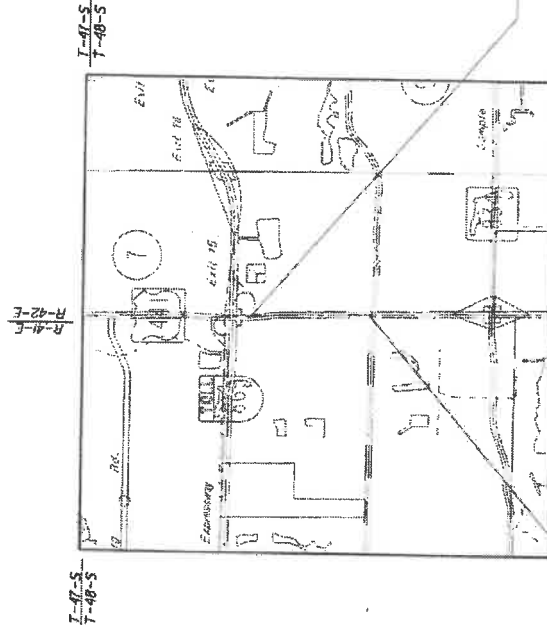
DESIGN SPEED: 45 MPH



BUTTERFLY CAPITAL OF THE WORLD  
**CITY CONTACT: BRIAN ROSEN**



LOCATION OF PROJECT



END PROJECT  
 MP 22.531

BEGIN PROJECT  
 MP 21.441

PLANS PREPARED BY:  
**KS KEITH & SCHNARS**

A DIVISION OF KCI  
 1600 N. Andrews Ave., Ft. Lauderdale, FL 33309-2112, 954-572-1616  
 LANDSCAPE ARCHITECT OF RECORD: TERRY W. SELLER, R.L.A. #00793-4  
 CERTIFICATE OF REGISTRATION #1337

CERTIFICATE OF AUTHORIZATION #1337

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



5/9/19

LANDSCAPE PLANS  
 ARCHITECT OF RECORD: TERRY W. SELLER, R.L.A.

R.L.A. NO. 00098

FISCAL YEAR	19	SHEET NO.	LD-1
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GENERAL NOTES

- PROJECT DESCRIPTION: FURNISH, INSTALL, ESTABLISH, MAINTAIN AND WARRANTY PLANTS AND INCIDENTAL WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. VERIFY SITE CONDITIONS BEFORE BIDDING.
- UTILITIES:
  - CALL SUNSHINE 811 OF FLORIDA (811) TWO FULL BUSINESS DAYS BEFORE DIGGING.
  - THE CONTRACTOR MUST BE PRESENT FOR UTILITY LOCATES.
  - INSTALL INLET PROTECTION.
- PROTECT EXISTING TREES ADJACENT TO INSTALLATION ACTIVITIES. REPLACE TREES DAMAGED OR DESTROYED WITH THE SAME SPECIES, SIZE, AND QUALITY, OR BETTER. REPAIR AND RESTORE EXISTING AREAS DISTURBED BY INSTALLATION.
- ESTABLISHMENT OR MAINTENANCE ACTIVITIES. REMOVE UNDESIRABLE VEGETATION AND ERADICATE FLORIDA EXOTIC PLANT PEST COUNCIL CATEGORY ONE INVASIVE PLANT SPECIES. THIS INCLUDES FROTH WALLS AND WITHIN FENCES.
- STUMP GRIND TO 12" DEPTH STUMPS FROM REMOVED TREES.
- CONTRACTOR SHALL REPAIR ALL DAMAGE DONE TO FOOT PROPERTY DURING DEMOLITION, RELOCATION AND/OR INSTALLATION ACTIVITIES AT HIS SOLE EXPENSE.
- ANY PLANT MATERIAL SUBSTITUTION WITHIN OR IMPACTING THE FOOT RIGHT OF WAY WHETHER REQUESTED BY THE CONTRACTOR, OWNER, LANDSCAPE ARCHITECT OR OTHER WILL NEED TO GET APPROVAL FROM THE FOOT DISTRICT OPERATIONS MANAGER.
- ARCHITECTURAL PAVERS INSTALLATION FOR MEDANS WITHIN FOOT RIGHT OF WAY SHALL COMPLY WITH CURRENT FOOT STANDARD SPECIFICATION 528. ONLINE REFERENCE: [HTTP://WWW.FOOT.GOV/PROGRAMMANAGEMENT/PLANT/EMP/FTD/528/PCB0305JAN14R%20BELLEGLIE%20LOCK.PDF](http://www.foot.gov/PROGRAMMANAGEMENT/PLANT/EMP/FTD/528/PCB0305JAN14R%20BELLEGLIE%20LOCK.PDF)
- OWNERSHIP OF ALL SUITABLE EXCAVATED MATERIALS, AS DETERMINED BY THE DEPARTMENT, SHALL REMAIN IN THE DEPARTMENT UNTIL A FINAL ACCEPTANCE OF THE PERMITTED PROJECT IS FULLY FILLED. EXCAVATED MATERIALS SHALL BE HANDED BY THE PERMITTEE, AT THEIR COST & EXPENSE FROM THE SITE TO THE BROWARD OPERATIONS CENTER OR STOCKPILED IN THOSE AREAS AS DIRECTED BY THE DEPARTMENT, INCLUDING ASPHALT MILLINGS.
- LOCATE EXISTING FOOT AND COUNTY DRAINAGE, ITS AND ELECTRICAL FACILITIES PRIOR TO CONSTRUCTION.

PLANTING NOTES

- LANDSCAPE PLANT MATERIAL INSTALLED WITHIN THE FOOT RIGHT OF WAY SHALL COMPLY WITH CURRENT FOOT MAINTENANCE SPECIFICATIONS 580-2.1. ONLINE REFERENCE: [HTTP://WWW.FOOT.GOV/PROGRAMMANAGEMENT/MAINTENANCE/580-2.1/LANDSCAPEPLANTING](http://www.foot.gov/PROGRAMMANAGEMENT/MAINTENANCE/580-2.1/LANDSCAPEPLANTING)
- REFER TO FOOT STANDARD PLANS INDEX 860-011 LANDSCAPE INSTALLATION. ONLINE REFERENCE: [HTTP://WWW.FOOT.GOV/PROGRAMMANAGEMENT/STANDARDPLANS/CURRENTID/860-011.PDF](http://www.foot.gov/PROGRAMMANAGEMENT/STANDARDPLANS/CURRENTID/860-011.PDF)
- CONTRACTOR SHALL PRESERVE A CONTINUOUS BAND OF UNDISTURBED COMPACTED SUB-BASE 18" FROM THE BACK OF CURB.
- CYPRESS MULCH IS NOT PERMITTED ON FOOT RIGHT OF WAY. MULCH PERMITTED TO BE USED ARE HARDWOOD MULCH (CONTAINING NO CYPRESS PRODUCTS), RECYCLED MULCH OR APPROVED EQUAL. CERTIFIED BY THE MULCH AND SOIL COUNCIL (MSC).

- SUBMIT PROOF OF CERTIFICATION TO THE FOOT DISTRICT OPERATIONS PERMIT LANDSCAPE INSPECTOR UPON INSPECTION. SODDED AREAS WILL BE IN ACCORDANCE WITH STANDARD PLANS INDEX 570-010 AND STANDARD SPECIFICATIONS SECTIONS 182.570, 881, 882, 883, 887 OF THE DEPARTMENT'S LATEST EDITION OF GOVERNING DESIGN STANDARDS AND STANDARD SPECIFICATIONS. ALL DISTURBED AREAS WILL BE SODDED WITHIN ONE (1) WEEK OF INSTALLATION OF SAID PERMITTED WORK.
- SUBMITTALS: NOT LESS THAN 14 DAYS BEFORE THE PRECONSTRUCTION MEETING.
  - SCHEDULE OF VALUES FOR EACH ITEM OF WORK.
  - WEED CONTROL, PRODUCT INFORMATION AND APPLICATION PROCEDURES.
  - WATERING APPLICATION PROCEDURES.
  - SOIL AMENDMENT PRODUCT INFORMATION AND APPLICATION PROCEDURES.
  - FERTILIZER PRODUCT INFORMATION AND APPLICATION PROCEDURES.
  - LANDSCAPE CONTRACTOR CERTIFICATION BY THE FLORIDA NURSERY GROWERS AND LANDSCAPE ASSOCIATION.
  - ARBORIST CERTIFICATION BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA).
  - ROOT PRUNING PROCEDURES.
  - A LIST OF NURSERIES WHERE PLANTS ARE TAGGED, INCLUDING CONTACT INFORMATION AND LOCATION. THE CITY AND CONTRACTOR MAY VISIT THE NURSERY SITES TO INSPECT REPRESENTATIVE SAMPLES AND LOOK TAG THE EXAMPLE PLANT MATERIAL.
  - AN ESTABLISHMENT PLAN FOR REVIEW AND COMMENT. SPECIFICALLY DESCRIBE THE ACTIVITIES AND SCHEDULE TO ACHIEVE ESTABLISHMENT OF PLANTS AND INCIDENTAL WORK. ACCEPTANCE OF THE ESTABLISHMENT PLANS NOT A RELEASE FROM RESPONSIBILITY OF THE ESTABLISHMENT AND MAINTENANCE AS REQUIRED IN THE CONTRACT DOCUMENTS. PERFORM INCULCARY ACTIVITIES THAT MAY BE REQUIRED TO ESTABLISH AND MAINTAIN PLANTS AND INCIDENTAL WORK.
  - EXISTING TREE PROTECTION PROCEDURES.
  - A SHOP DRAWING OF THE TREE RELOCATION TAGGING METHOD.
  - INSTALLATION: AN ENGLA CERTIFIED LANDSCAPE CONTRACTOR MUST BE ON SITE TO DIRECT LANDSCAPE OPERATIONS.
  - INSTALL PLANTS THAT COMPLY WITH THE FLORIDA DEPARTMENT OF AGRICULTURE'S "GRADERS AND STANDARDS FOR NURSERY PLANTS", MINIMUM GRADE FLORIDA NUMBER 1, UNLESS OTHERWISE SPECIFIED. MAKE PLANT MATERIALS FOR INSPECTION BEFORE INSTALLATION.
  - LAYOUT: MARK PLANT LOCATIONS BEFORE INSTALLATION. NOTIFY THE CITY WHEN COMPLETE. ADJUST FINAL LOCATIONS WHEN DIRECTED. INSTALL NO PLANTS THAT WILL BLOCK OR CREATE CONFLICTS WITH:
    - SIGNS.
    - LIGHTS.
    - OVERHEAD AND UNDERGROUND UTILITIES.
    - ACCESS WAYS.
    - GATES.
    - FPL RIGHT TREERIGHT PLACE SETBACKS.
    - ANSI Z-133 UTILITY CLEARANCE REQUIREMENTS
    - FIRE PROTECTION EQUIPMENT.
  - SOIL AMENDMENT: BACKFILL PLANTING HOLES WITH A 75:25 MIX OF EXISTING SOIL AND DECOMPOSED COMPOST.
  - FROM INSTALLATION TO FINAL ACCEPTANCE, AT A MINIMUM:
    - MAINTAIN PLANTS AT THE SPECIFIED MINIMUM GRADE.
    - OPERATE AND MAINTAIN THE IRRIGATION SYSTEM.

- MAINTAIN THE SOIL MOISTURE AT FIELD CAPACITY. FIELD CAPACITY WILL BE DETERMINED FROM A 4-INCH DEEP EXCAVATION WHERE THE SOIL MUST HOLD TOGETHER AND FORM A HAND CLUMP.
- APPLY AN 8-2-1-4 MG FERTILIZER, PLUS WATER SOLUBLE MICRONUTRIENTS, 100 PERCENT OF THE (N) NITROGEN, (K) POTASSIUM (MG), MAGNESIUM AND (B) BORON MUST BE IN CONTROLLED RELEASE FORM. APPLY 1.5 POUNDS OF ACTUAL FERTILIZER PER 100 SQUARE FEET FROM A CALIBRATED SPREADER. BEGIN FERTILIZATION AT INSTALLATION AND REPEAT EVERY 3 MONTHS.
- MAINTAIN A 3-INCH RED MULCH COVER.
- PRUNING: AN ISA CERTIFIED ARBORIST MUST BE ON SITE TO DIRECT PRUNING OPERATIONS. FOLLOW ANSI A380 PART 1 PRUNING STANDARDS AND THESE PLANS. PRUNING IS REQUIRED TO:
  - REMOVE CROSSING, DEFLECTING, AND CIRCLING ROOTS.
  - REMOVE CROSSING, DEAD, AND DAMAGED BRANCHES.
  - ESTABLISH AND MAINTAIN FLORIDA NUMBER 1 BRANCH STRUCTURE.
  - MAINTAIN HORIZONTAL AND VERTICAL CLEARANCES WITHIN THE LIMITS OF CLEAR SIGHT PER FCIM CHAPTER 212.
  - MAINTAIN VISIBILITY OF SIGNS.
  - COMPLY WITH THESE PLANS.

REVISIONS

NO.	DATE	DESCRIPTION

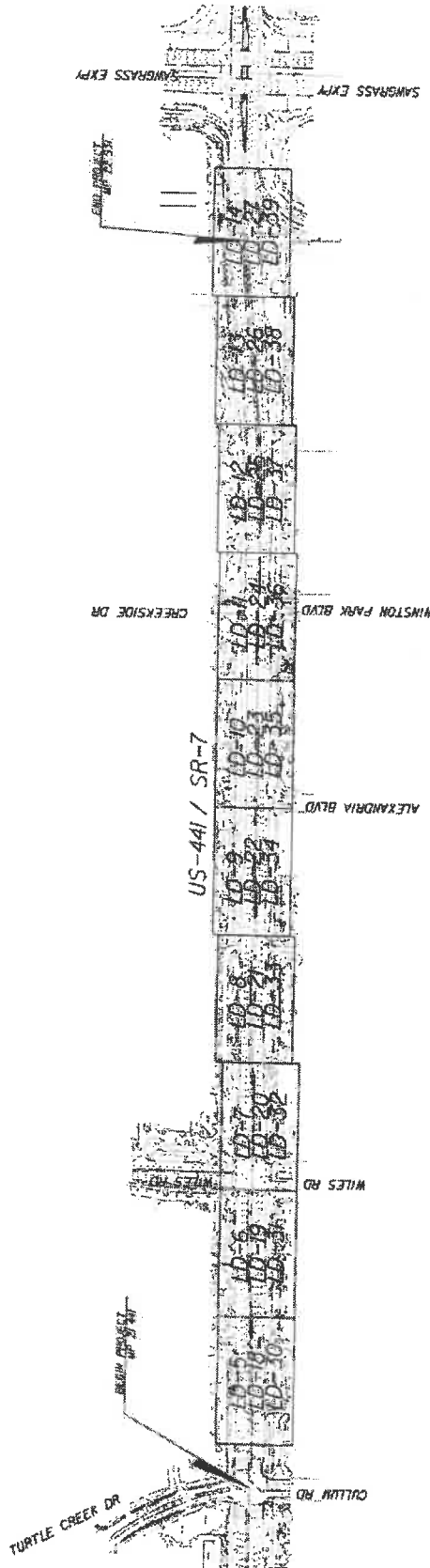


**KS KEITH'S SCHNARS**  
 IS A DIVISION OF KCI  
6801 W. UNIVERSITY BLVD. SUITE 200  
 MIAMI, FLORIDA 33141  
 CONTACT: 305-447-1000  
 WWW.KSKEITHS.COM

STATE OF FLORIDA  
 DEPARTMENT OF TRANSPORTATION  
 ROAD NO. 7  
 CITY OF COCONUT CREEK  
 FINANCIAL PROJECT ID 449375-1-174-01

LANDSCAPE GENERAL NOTES

SHEET NO. LD-02



<b>REVISIONS</b> DATE: _____ BY: _____						STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION FINANCIAL PROJECT ID: 444935-1-75-01 CITY OF COCONUT CREEK		<b>SHEET LAYOUT</b> SHEET NO. LD-3	
		ROAD NO. 7		ROAD NO. 7		PROJECT NO. 444935-1-75-01		DATE: 02/08/09 DRAWN BY: J. W. [unreadable]	



DISPOSITION CHART

NO.	SCIENTIFIC NAME	COMMON NAME	DBH INCH	SPREAD FOOT	HEIGHT FOOT	CONDITION	DISPOSITION	SHEET NO.
46	ORONCHUS VITIFOLIATA	LIVE OAK	4	14	20	FAIR	REMOVE	10 - 13
47	ORONCHUS VITIFOLIATA	LIVE OAK	6.5	23	26	GOOD	REMOVE	10 - 13
48	ORONCHUS VITIFOLIATA	LIVE OAK	4.5	8	18	OK-AD	REMOVE	10 - 13
49	ORONCHUS VITIFOLIATA	LIVE OAK	8	20	22	GOOD	REMOVE	10 - 13
50	ORONCHUS VITIFOLIATA	LIVE OAK	5.5	14	14	POOR	REMOVE	10 - 13
51	ORONCHUS VITIFOLIATA	LIVE OAK	8	10	18	GOOD	REMOVE	10 - 13
52	ORONCHUS VITIFOLIATA	LIVE OAK	8	18	19	GOOD	REMOVE	10 - 13
53	ORONCHUS VITIFOLIATA	LIVE OAK	8	18	24	GOOD	REMOVE	10 - 13
54	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
55	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
56	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
57	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
58	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
59	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
60	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
61	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
62	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
63	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
64	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
65	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
66	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13
67	ORONCHUS VITIFOLIATA	LIVE OAK	10	18	26	GOOD	REMOVE	10 - 13

DISPOSITION CHART

NO.	SCIENTIFIC NAME	COMMON NAME	DBH INCH	SPREAD FOOT	HEIGHT FOOT	CONDITION	DISPOSITION	SHEET NO.
1	ORONCHUS VITIFOLIATA	LIVE OAK	6	20	22	GOOD	REMOVE	10 - 13
2	ORONCHUS VITIFOLIATA	LIVE OAK	7	19	19	GOOD	REMOVE	10 - 13
3	ORONCHUS VITIFOLIATA	LIVE OAK	14	27	22	GOOD	REMOVE	10 - 13
4	ORONCHUS VITIFOLIATA	LIVE OAK	10	19	18	GOOD	REMOVE	10 - 13
5	ORONCHUS VITIFOLIATA	LIVE OAK	10	19	20	GOOD	REMOVE	10 - 13
6	ORONCHUS VITIFOLIATA	LIVE OAK	16	14	16	GOOD	REMOVE	10 - 13
7	ORONCHUS VITIFOLIATA	LIVE OAK	16	14	18	GOOD	REMOVE	10 - 13
8	ORONCHUS VITIFOLIATA	LIVE OAK	17	20	22	GOOD	REMOVE	10 - 13
9	ORONCHUS VITIFOLIATA	LIVE OAK	17	20	22	GOOD	REMOVE	10 - 13
10	ORONCHUS VITIFOLIATA	LIVE OAK	17.5	10	16	GOOD	REMOVE	10 - 13
11	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
12	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
13	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
14	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
15	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
16	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
17	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
18	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
19	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
20	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
21	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
22	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
23	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
24	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
25	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
26	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
27	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
28	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
29	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
30	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
31	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
32	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
33	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
34	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
35	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
36	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
37	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
38	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
39	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
40	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
41	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
42	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
43	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
44	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13
45	ORONCHUS VITIFOLIATA	LIVE OAK	11.5	10	16	GOOD	REMOVE	10 - 13

- PLANT RELOCATION NOTES
1. ATTACH TREE IDENTIFICATION TAGS THAT MATCH PLANT NUMBERS.
  2. WATER TREE ROOT ZONES TO FIELD CAPACITY FOR 3 CONTINUOUS DAYS BEFORE ROOT PRUNING.
  3. ROOT PRUNE 6 WEEKS BEFORE RELOCATION.
  4. ROOT PRUNE WITH EQUIPMENT TO SEVER ROOTS. ENSURE ROOTS ARE NOT TORN OR PULLED.
  5. NUMBER ONE OR BETTER.
  6. WATER WITH 100% SLOTTED SPRINKLER HEADS AND STANDARDS FLORIDA.
  7. BRACE ROOT PRUNED TREES AWAITING RELOCATION.
  8. INSTALL TREES WITHIN 24 HOURS OF REMOVAL FROM THEIR ORIGINAL LOCATION.
  9. MAINTAIN TREES IN THEIR ORIGINAL CONDITION OR BETTER.

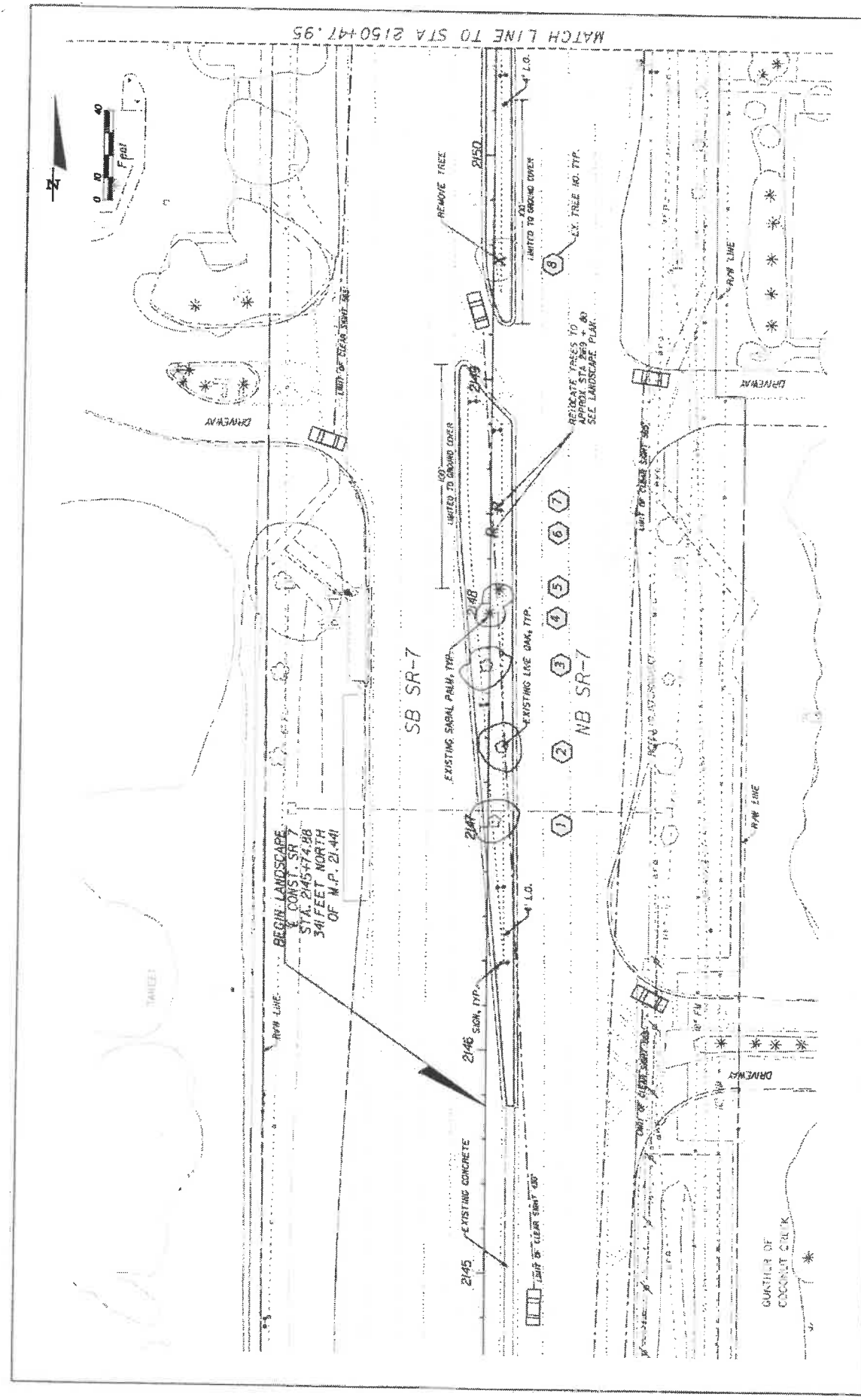


KS KEITH & SCHNAUS  
A DIVISION OF KCI  
1000 N. UNIVERSITY BLVD., SUITE 200, COCONUT CREEK, FL 33064  
LANDSCAPE ARCHITECTS & PLANT CULTIVATORS  
CERTIFICATE OF AUTHORIZATION #22

STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION  
ROAD NO. 7  
CITY OF COCONUT CREEK  
FISCAL PROJECT ID 444935-1-74-01

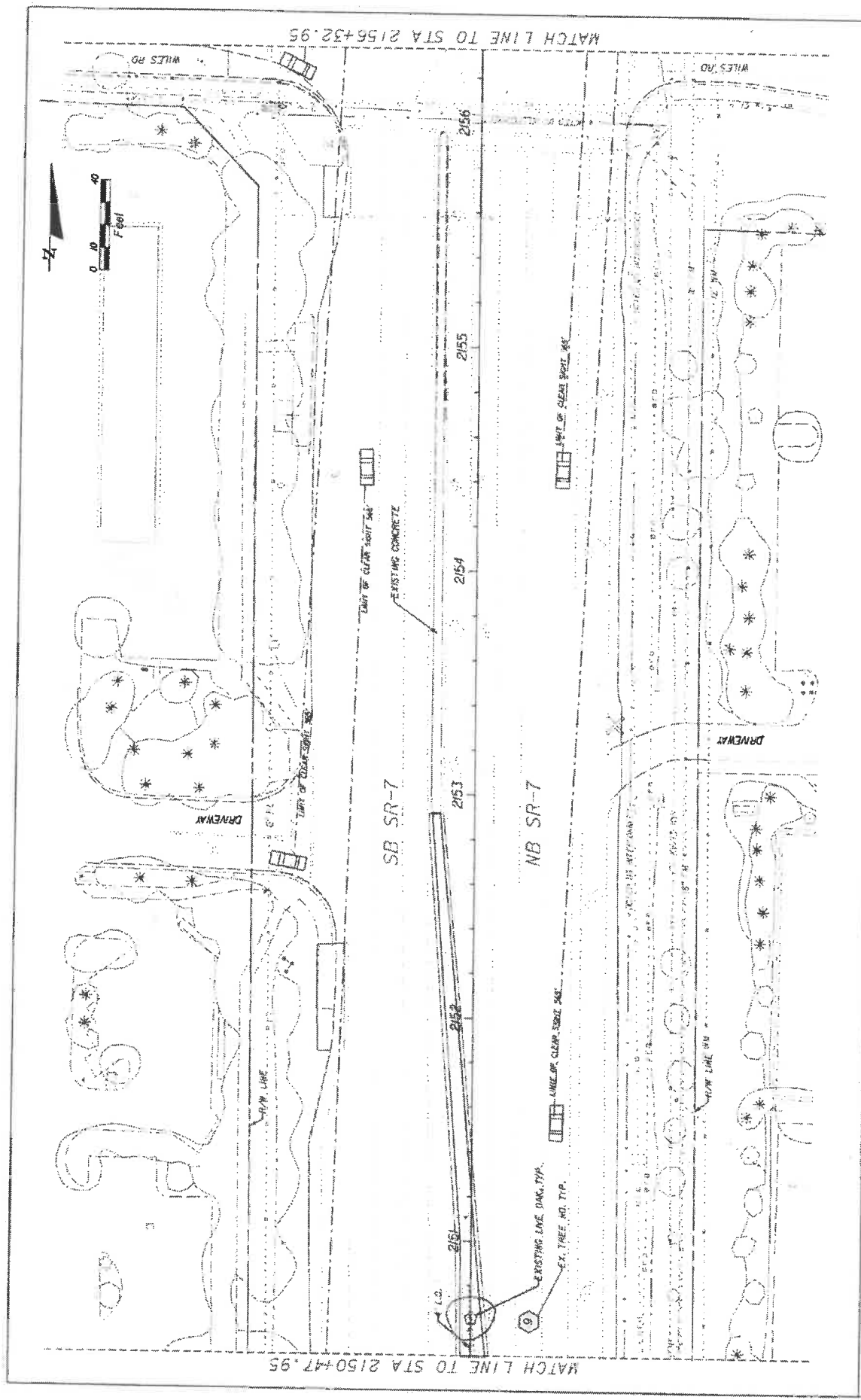
TREE DISPOSITION CHART

SHEET NO. LD-04



REVISED	REVISIONS	KS KEITH & SCHNARS IN A DIVISION OF KCI LANDSCAPE ARCHITECTURE, INC. 14000 UNIVERSITY OF HOUSTON ROAD, SUITE 100, HOUSTON, TEXAS 77058 LANDSCAPE ARCHITECTS	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	SHEET NO. LD-05
		ROAD NO. 7	CITY OF COCONUT CREEK PROJECT NO. 44-835-1-14-01	
			FRANCISE PROJECT NO. 44-835-1-14-01	

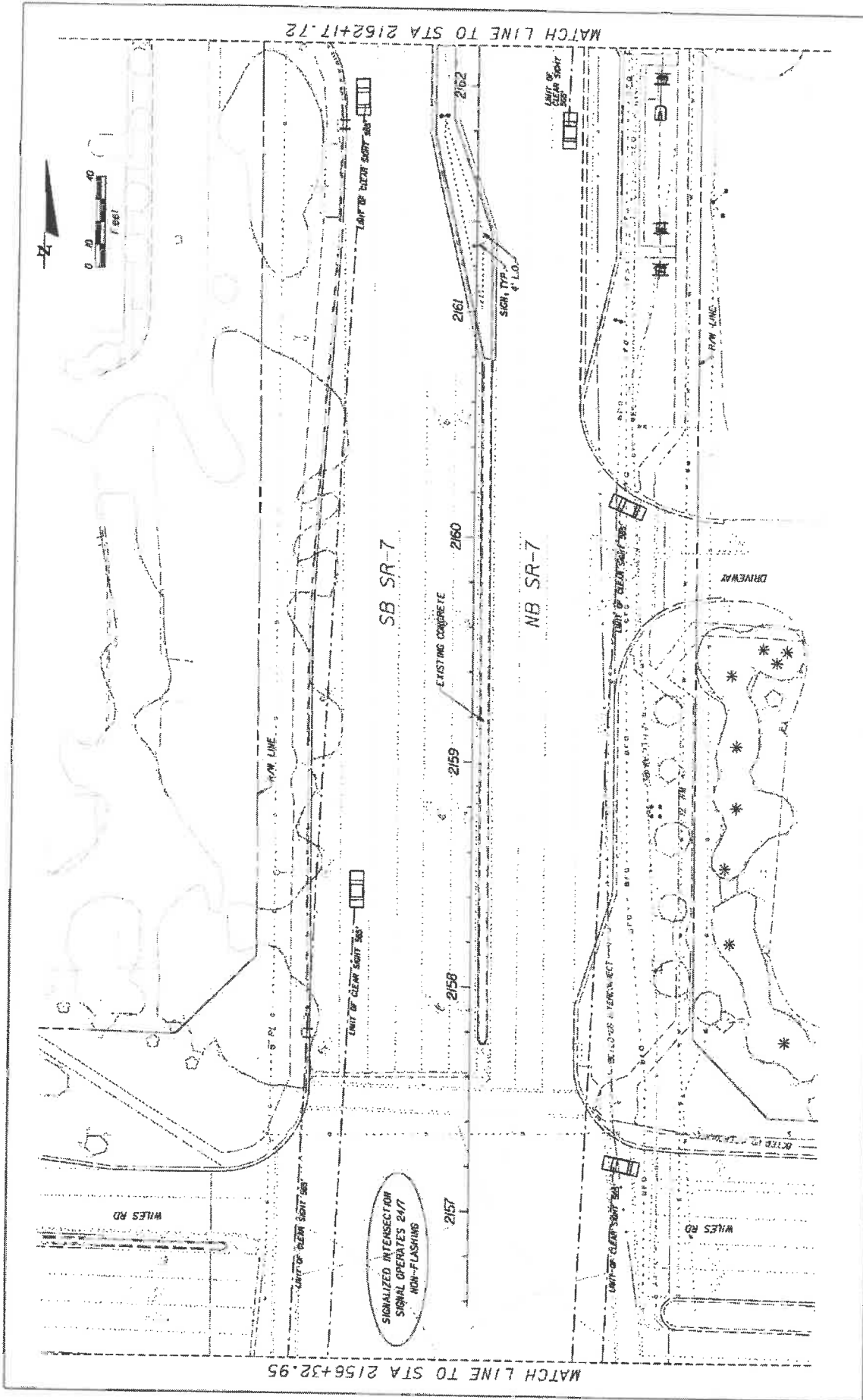




REVISIONS	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SHEET NO. LD-08	
	CITY OF COCONUT CREEK PROJECT NO. 44-035 1-74-01		TREE DISPOSITION PLAN	
KS KEITHA SCHNARS A DIVISION OF KGI		DATE 7		
CITY OF COCONUT CREEK BUTTERNUT CAPITAL OF THE WORLD		CITY ENGINEER		

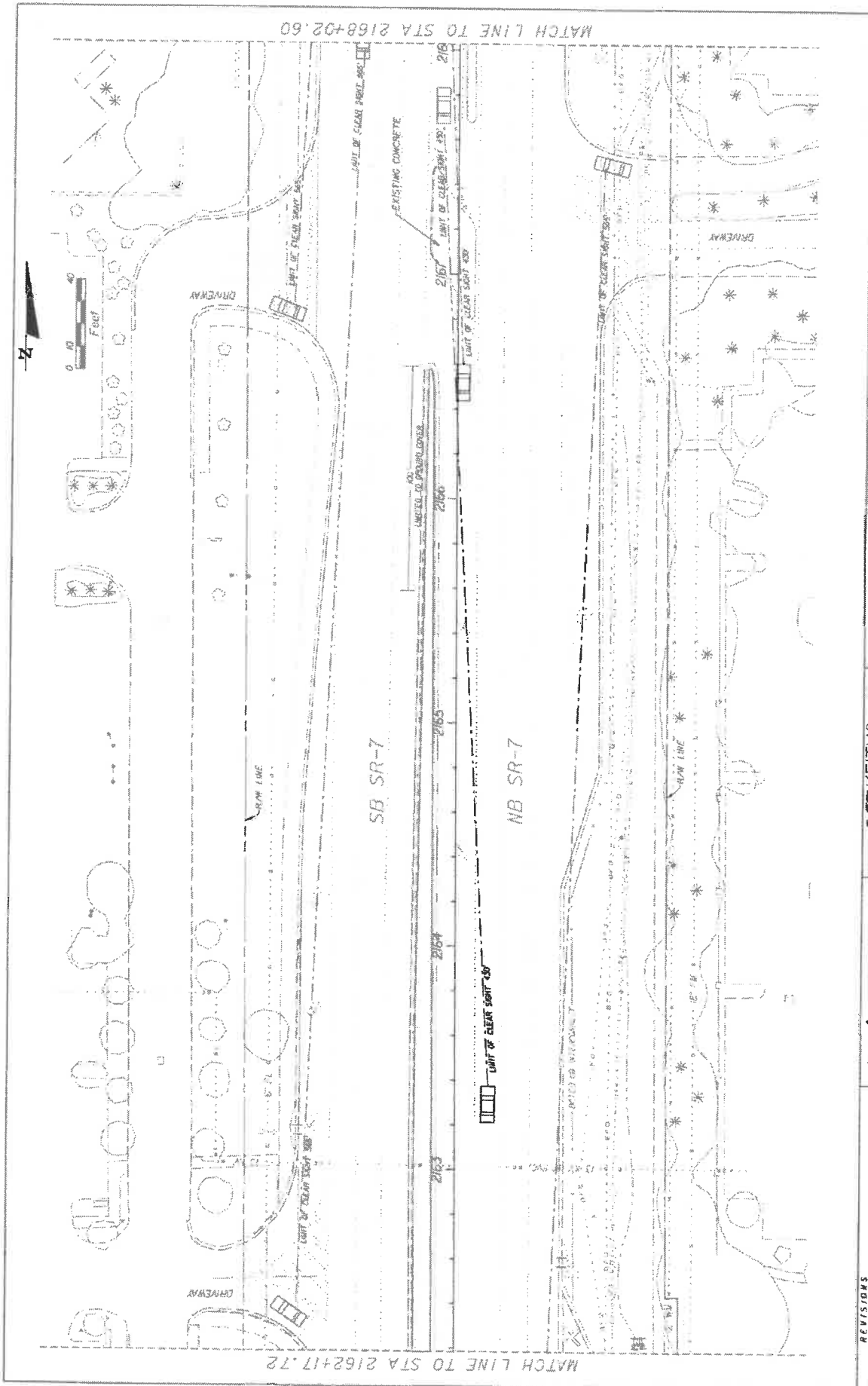
44-035 1-74-01

DATE 7

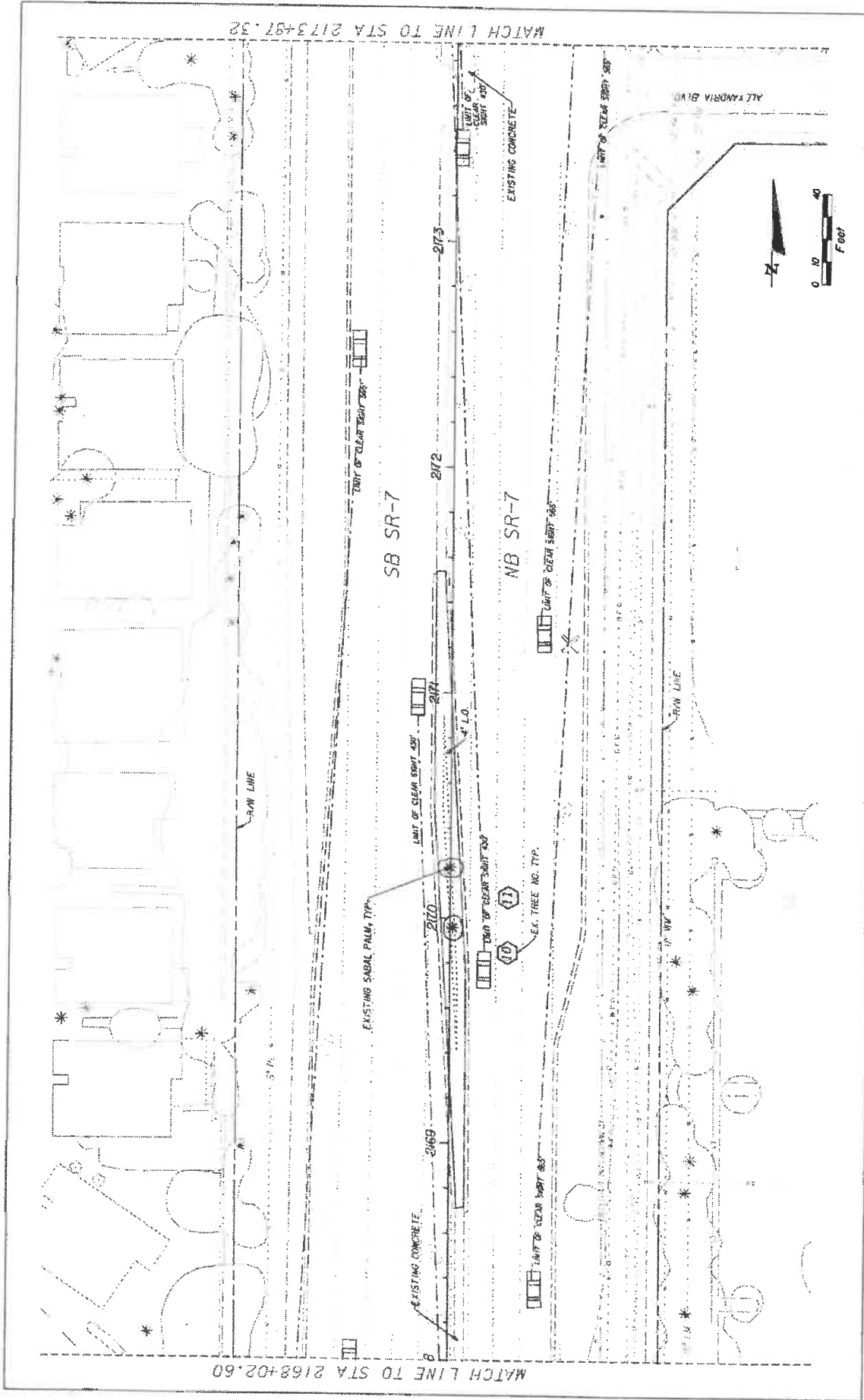


REVISED	REVISED	REVISED	REVISED
REVISORS	DATE	DATE	DATE
 KEITH & SOINARS IN A DIVISION OF KCI <small>INCORPORATED IN THE STATE OF FLORIDA</small> <small>10000 W. UNIVERSITY BLVD., SUITE 200, BOCA RATON, FL 33433</small>		STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 CITY OF COCONUT CREEK FINANCIAL PROJECT ID 444935-1-74-01	
 COCONUT CREEK BUTTERFLY CAPITAL OF THE WORLD		TREE DISPOSITION PLAN SHEET NO. LD-07	

4/20/24  
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 30/1/24

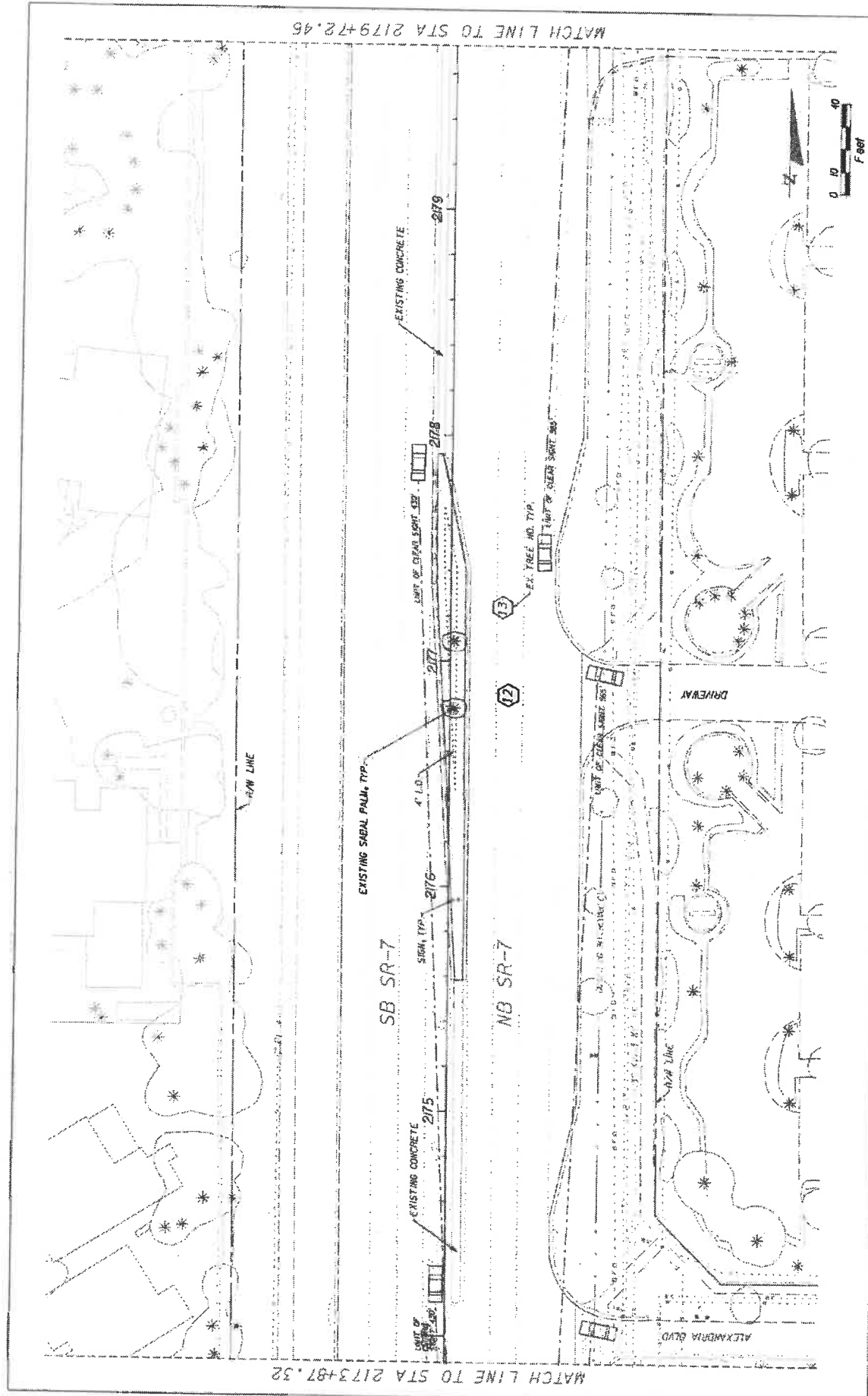


DATE	REVISIONS			SHEET NO.	LD-08
 <b>Coconut Creek</b> BUTTERFLY CAPITAL OF THE WORLD		<b>KS KEITH &amp; SCHNARS</b> A DIVISION OF KCI <small>ENGINEERS ARCHITECTS PLANNERS</small> <small>14800 W. UNIVERSITY BLVD. SUITE 200</small> <small>ORLANDO, FLORIDA 32837</small>		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 PROJECT NO. 444935-1-74-D1 COUNTY OF COCOA SCALE: AS SHOWN	
<b>TREE DISPOSITION PLAN</b>					



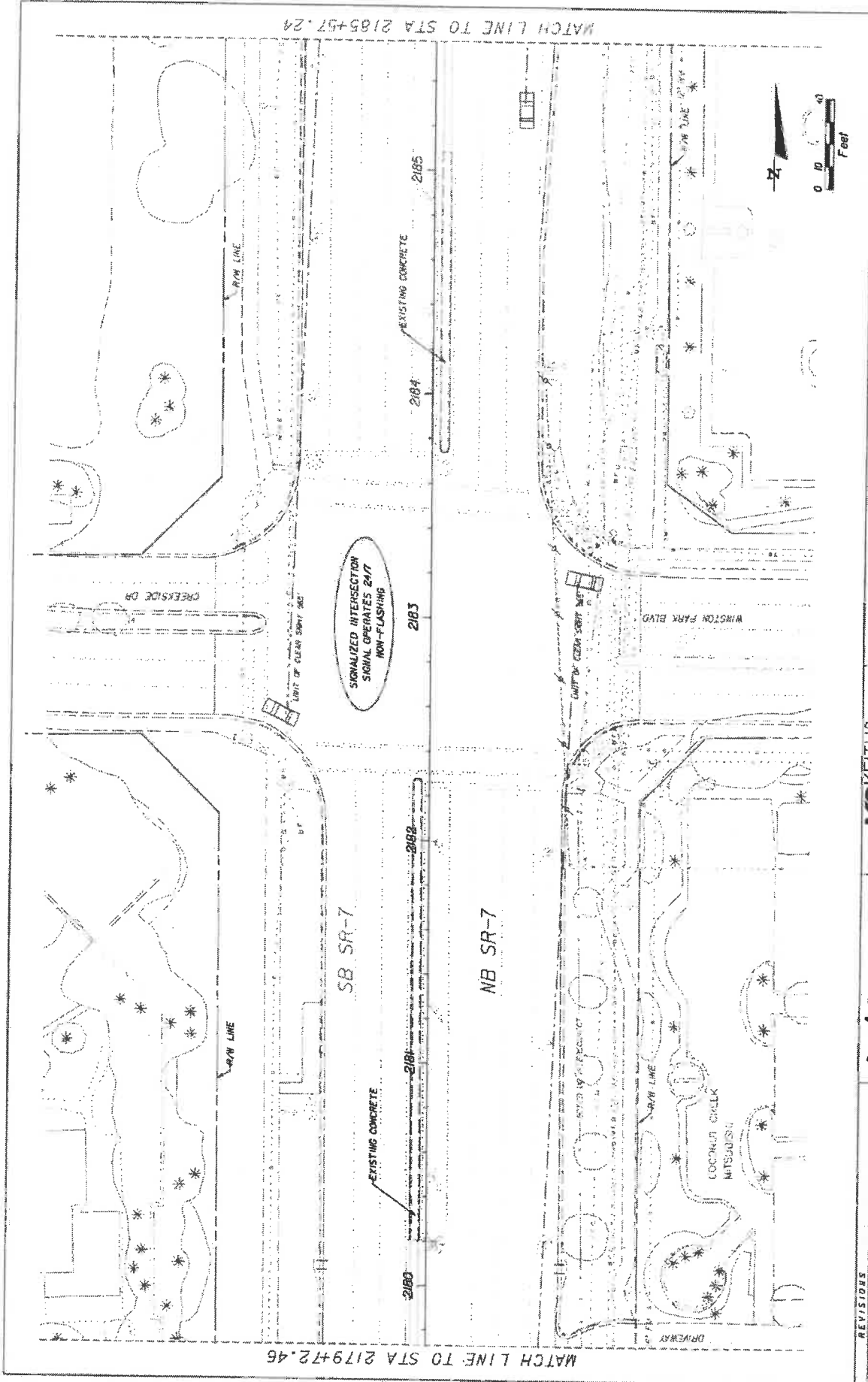
DATE	REVISIONS	 BUTTERFLY CAPITAL OF THE WORLD	 A DIVISION OF KCI	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION CITY OF COCONUT CREEK	FINANCIAL PROJECT ID 444935-174-01	SHEET NO. LD-09
				ROAD NO. 7		TREE DISPOSITION PLAN

SOCIAL ADDRESS: 1111 S. UNIVERSITY BLVD., SUITE 200, WEST PALM BEACH, FL 33409  
 LICENSE NO. 13771  
 PROFESSIONAL ENGINEER IN THE STATE OF FLORIDA



DATE	REVISIONS	DESCRIPTION	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 CITY OF COCONUT CREEK CONTRACT NO. 44835-1-74-01	SHEET NO. LD-10
			KS KEITH & SCHNARS P.A. DIVISION OF KCI INCORPORATED 14000 N. CENTRAL AVENUE, SUITE 200, PALM BEACH, FLORIDA 33411 REGISTERED PROFESSIONAL ENGINEERS	PROJECT NO. 44835-1-74-01
			<b>Coconut Creek</b> BUTTERFLY CAPITAL OF THE WORLD!	DATE PLOTTED 03/25/97
				PROJECT TITLE TREE DISPOSITION PLAN

1/18/97 11:00 AM WORK OF DAY 7 INC 0-25 TREE DISPOSITION PLAN.DWG



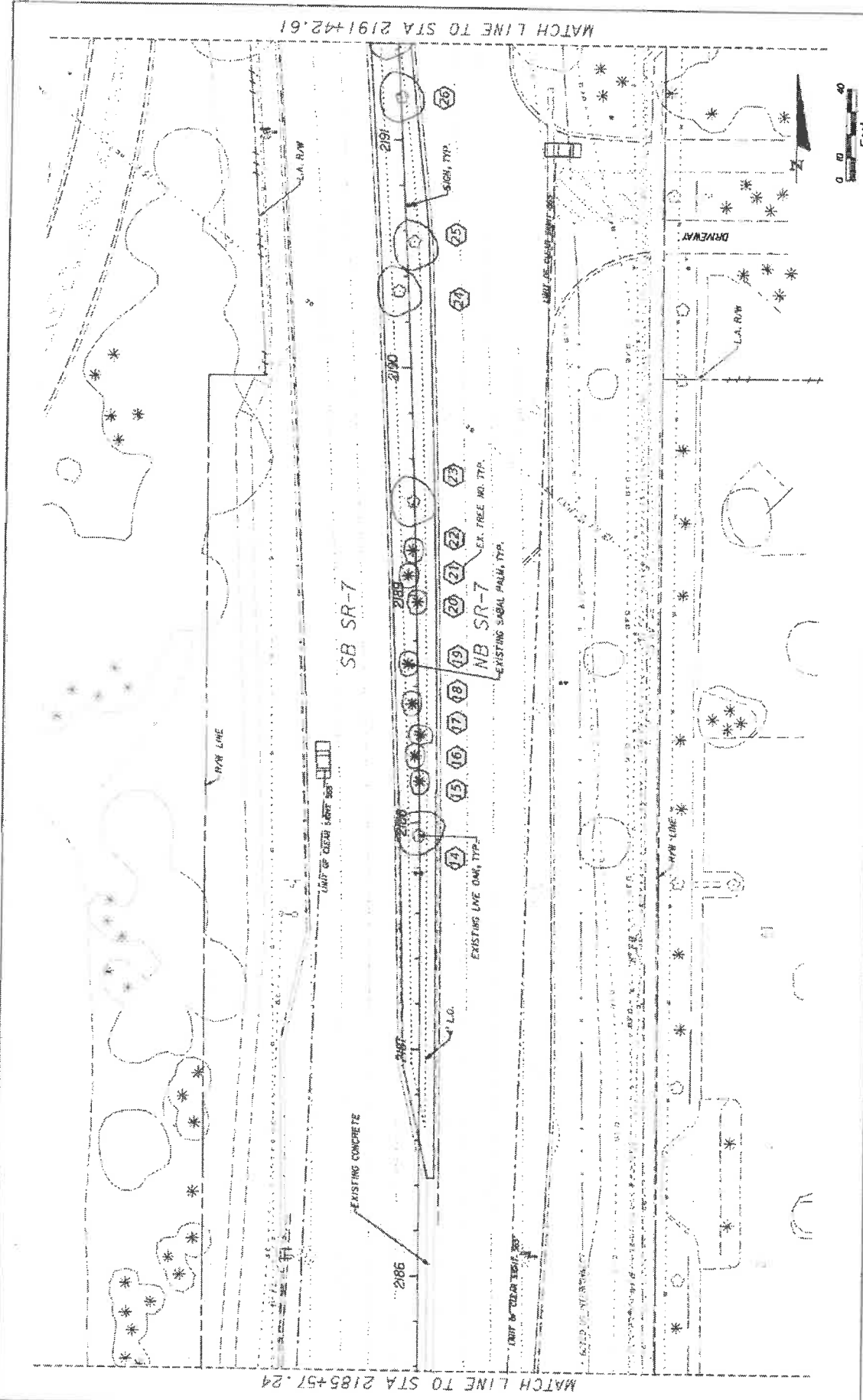
MATCH LINE TO STA 2185+57.24

MATCH LINE TO STA 2179+72.45

REVISIONS K. BENTON	<b>KS KEITH &amp; SCHNARS</b> P.A. DIVISION OF KCI <small>LANDSCAPE ARCHITECTS OF RECORD, 1000 W. WEAVER BLVD., SUITE 200, COCONUT CREEK, FL 32926</small> <small>MEMBER OF INTERNATIONAL GROUP</small>	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	FINANCIAL PROJECT ID 444935-1-74-01	SHEET NO. LD-11
		ROAD NO. 7	CITY OF COCONUT CREEK	TREE DISPOSITION PLAN

DRAWN BY  
 DATE





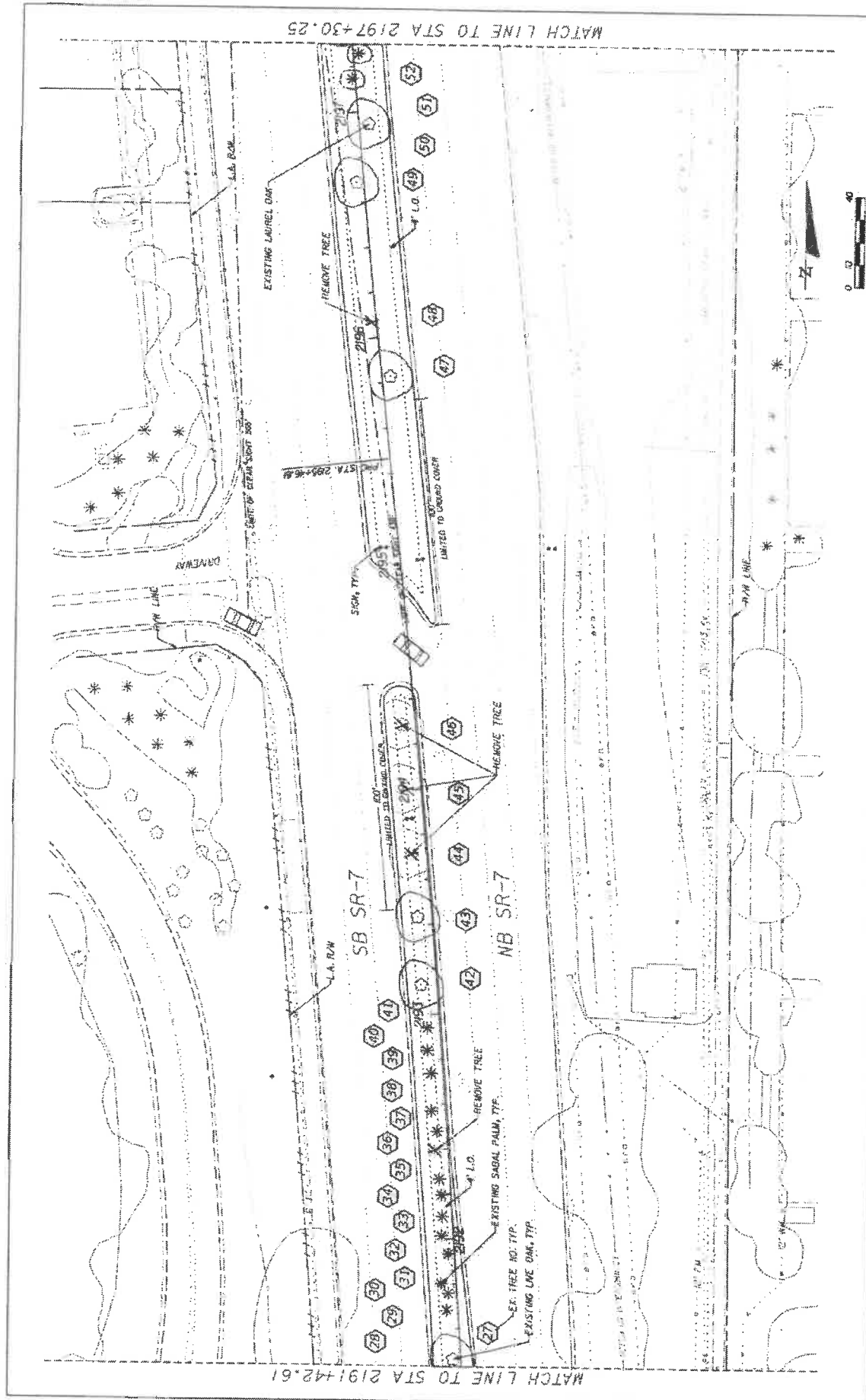
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			ROAD NO.	PROJECT ID	LD-12	
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			CITY OF COCONUT CREEK		LD-12	
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442268

6/20/18

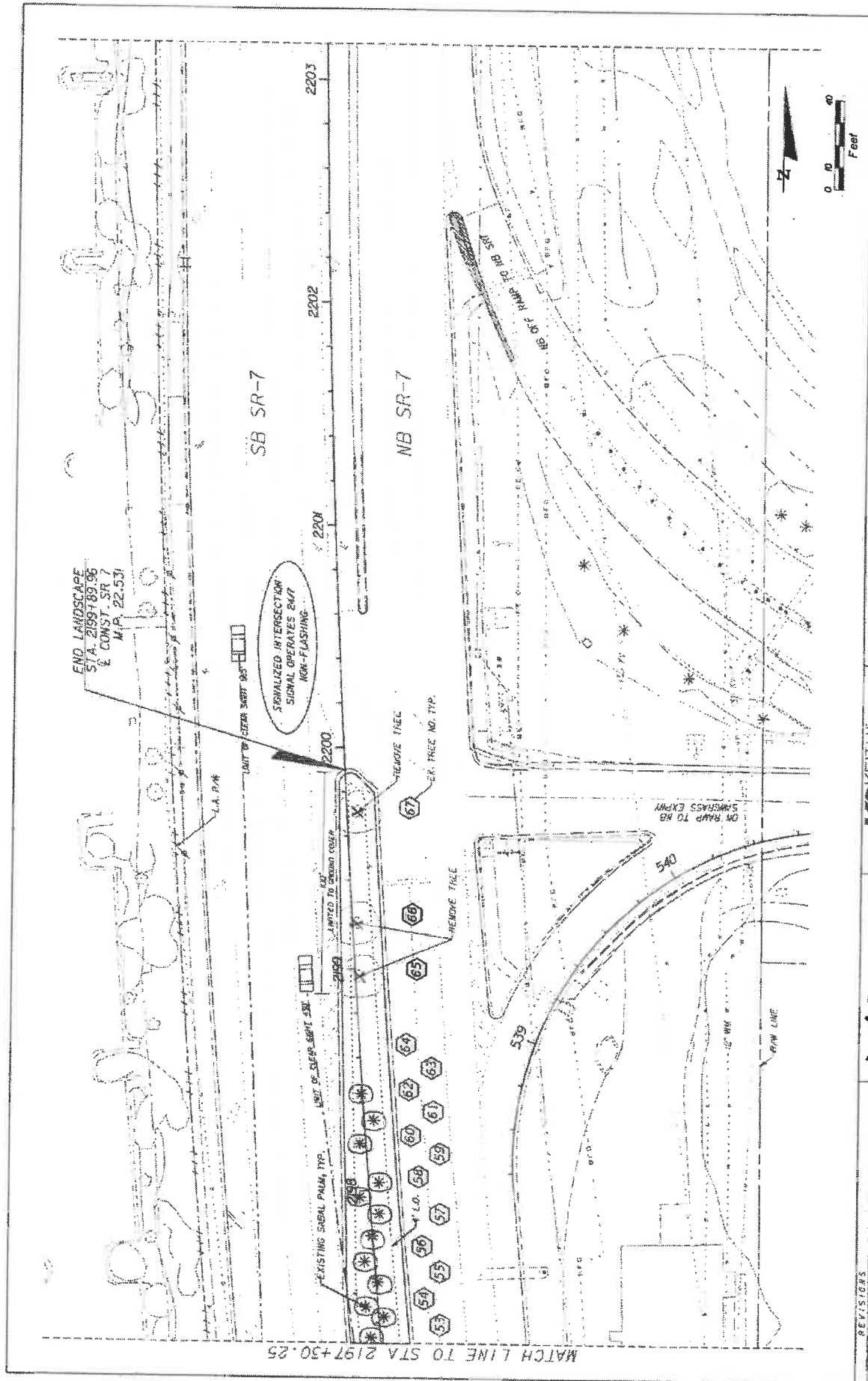
442268

6/20/18



CITY REVISIONS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 FISCAL PROJECT ID 444935-1-74-01 COCONUT CREEK 444935-1-74-01	SHEET NO. LD-13
	KS KEITH & SCHNARS A DIVISION OF KCI 400 N. Orange Ave., 11th Floor, Suite 1100 Orlando, FL 32801 CONTRACT NO. 444935-1-74-01	TREE DISPOSITION PLAN





MATCH LINE TO STA 2197+50.25

 <b>Coconut Creek</b> BUTTERNUT CAPITAL OF THE WORLD		STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 CITY OF COCONUT CREEK COUNTY OF DADE PROJECT NO. 444935-1-74-01		SHEET NO. LD-14
 <b>KS Keith &amp; Schinars</b> A DIVISION OF KCI <small>LANDSCAPE ARCHITECTS, INC., 1401 W. UNIVERSITY BLVD., SUITE 200, MIAMI, FL 33135</small>		REVISIONS 1. 11/15/14		DATE 11/15/14

LANDSCAPE TABULATION OF QUANTITIES

Date: 4/11/2019  
Local Name: S.R. 7 HBC GRANT

Client: Mr. & Mrs. John C. & Mrs. Mary Ann C. Grant, 11230 S.W. 11th St., Ft. Lauderdale, FL 33309

KEY	QTY	SCIENTIFIC NAME	COMMON NAME	SPACING	CAL	SIZE	REMARKS
SHRUBS							
IV	184	ILEX VOMITORIA 'STOKES DWARF'	DWARF YAUPOIN HOLLY	24 IN O.C.	N/A	36 12 IN HT X 12 IN SPR	
CI	842	CHRYSOBALANUS ICACO 'HORIZONTALIS'	HORIZONTAL COCOPLUM	24 IN O.C.	N/A	36, 48 IN HT X 9 IN SPR	
TJ	741	TRACHELOSPERMUM JASMINEDES	CONFEDERATE JASMINE	24 IN O.C.	N/A	36 18 IN HT X 9 IN SPR	
TREES							
BA	3	BULNESIA ARBOREA	IVERWOOD TREE	AS SHOWN	2.5 IN	45G 10 FT HT 5 FT SPR	
LS	8	QUERUS VIRGINIANA SPECIOSA	QUEEYS GRAPE MYRTLE	AS SHOWN	2 IN	10 FT HT X 6 FT SPR	SINGLE TRUNK (STANDARD)
QV	10	QUERUS VIRGINIANA	SOUTHERN LIVE OAK	AS SHOWN	3-4 IN	14 FT HT X 7 FT SPR	
SP	10	SABAL PALMETTO	SABAL PALM	AS SHOWN	N/A	12 - 24 FT, O.A.	BOOED
SPR	2	SABAL PALMETTO - RELOCATED	RELOCATED SABAL PALM	AS SHOWN	N/A		
PE	20	PTYCHOSPERMA ELEGANS	SOLITARE PALM	AS SHOWN	4 IN	5 FT CT, 10 FT CT, MATCHED	
SOB							
SA	18,718	STENOTAPHRUM SECUNDATUM	ST. AUGUSTINE GRASS	BOG		SQUARE FOOT	
MULCH							
	1,200		RED MULCH	MULCH		CUBIC YARDS	
PAVERS							
	7,800		CONCRETE PAVERS	PAVERS		SQUARE FOOT	

REVISIONS



**KS KEITH & SCHNARS**  
P.A. DIVISION OF KCI  
LANDSCAPE ARCHITECTS & PLANNERS  
1100 S.W. 10th St., Suite 100, Ft. Lauderdale, FL 33304  
CERTIFICATE OF PROFESSIONAL FOST

STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION  
PROJECT NO. 7  
CITY OF COCONUT CREEK  
FINANCIAL PROJECT ID 444935-1-14-01

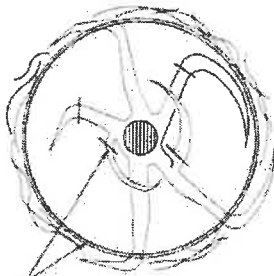
PLANT SCHEDULE

SHEET NO.

LD-15

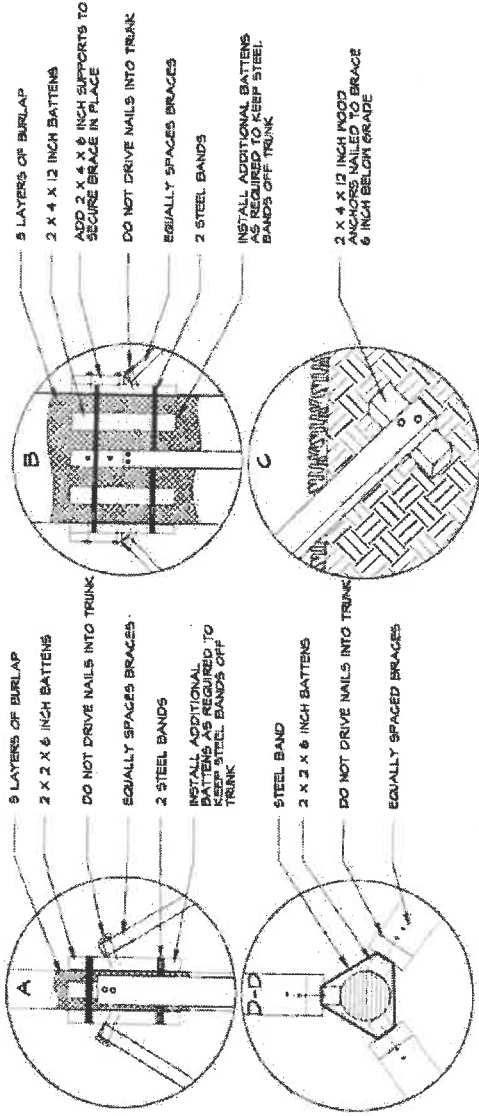
4/12/2019 05:04:41 PM C:\Users\jgrant\OneDrive\Documents\PLANT SCHEDULE.dwg

NOTE:  
CUT CROSSING, DEFLECTING AND CIRCLING ROOTS BEFORE  
INSTALLATION. THIS MAY REQUIRE CUTTING ALL OR THE ROOTS AT  
THE ROOTBALL PERIMETER, RADIALLY PRUNING THE ROOTBALL TOP  
TO BOTTOM AND CUTTING INDIVIDUAL ROOTS.

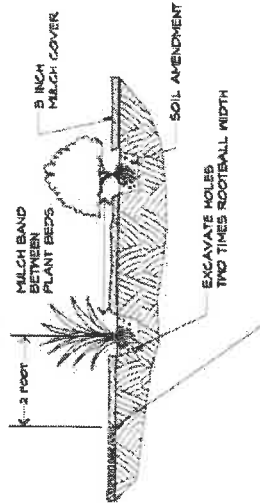


ROOT PRUNING  
CUTS, TYPICAL

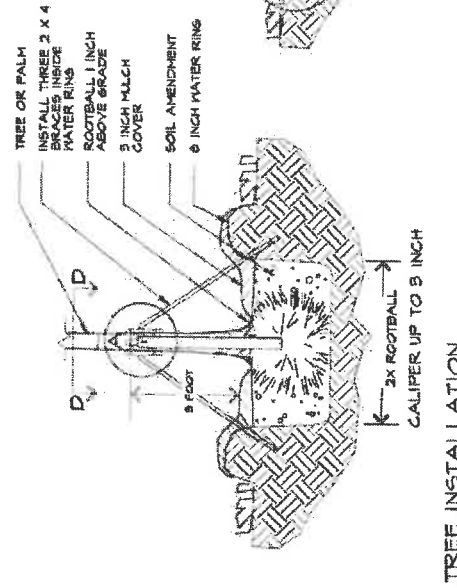
**ROOT PRUNING REQUIREMENT**



TYPICAL SHRUB PLANTING  
SETBACK WHERE BRUSH  
ARE ADJACENT TO SOID  
SIDEWALK OR PAVEMENT



**SHRUB INSTALLATION**



**TREE INSTALLATION**

REVISIONS



**KS KEITH & SCHNARS**  
A DIVISION OF KCI  
4801 S. Arroyo Ave. Ft. Lauderdale, FL 33309  
LANDSCAPE ARCHITECTS  
CERTIFICATE OF AUTHORIZATION 1037

STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION  
ROAD NO. 7  
CITY OF COCONUT CREEK  
PROJECT TO 444935-1-74-01

SHEET NO.  
LD-16

**LANDSCAPE DETAILS**

DATE: 02/08/09  
DRAWN BY: J.P.P. (J.P.P.)/M.V.E. (M.V.E.)/G.P. (G.P.)  
CHECKED BY: M.V.E. (M.V.E.)/G.P. (G.P.)

### SPECIALTY PAVING TREATMENTS:

- A FIELD OF 8" X 8" PAVERS LAD ON A 45 DEGREE ANGLE TO THE NON-ADJACENT CURB.
- B DOUBLE ROW BAND OF 8" X 8" PAVERS LAD PARALLEL TO THE ADJACENT CURB.
- C 12 INCH WIDE X 8 INCH DEEP CONCRETE HEADER WITH BROOM FINISH.
- D 18 INCH WIDE X 8 INCH DEEP CONCRETE HEADER WITH BROOM FINISH.

### PAVER NOTES:

- INSTALL ARCHITECTURAL PAVERS WITHIN FOOT RISE OF 8"X8" PER CURRENT FOOT STANDARD SPECIFICATION SPS.
- CERTIFICATION: BEFORE THE PRECONSTRUCTION MEETING, SUBMIT THE FOLLOWING CERTIFICATION, A CERTIFIED CONCRETE PAVEMENT INSTALLER, BY THE INTERLOCKING CONCRETE PAVING INSTITUTE.
  - ITEMIZED COSTS.
  - BEFORE THE PRECONSTRUCTION MEETING, SUBMIT A UNIT COST BREAKDOWN FOR EACH ITEM OF WORK.
  - SAMPLES: BEFORE THE PRECONSTRUCTION MEETING, SUBMIT FOR REVIEW THE MANUFACTURERS PRODUCT SHEETS AND SAMPLES OF:
    - A) PAVERS
    - B) POLYURETHIC ADHESIVE SAND
    - C) EDGE RESTRAINT
- CONSTRUCT A SIMPLE LAYOUT AREA TO BE REVIEWED BY CITY AND/OR CITY REPRESENTATIVE. CITY AND/OR CITY REPRESENTATIVE, HAVE THE RIGHT TO ADJUST PAVERS FOR CUTS AND LAYOUT.
- HEADER BASE COURSE APPROVAL: BEFORE INSTALLING THE SAND BEDDING COURSE, REQUEST APPROVAL OF THE LINEROCK BASE COURSE. SURFACE TOLERANCE REQUIREMENT IS PLUS/MINUS 3/8 INCH OVER A 10 FOOT STRAIGHT EDGE.
- SAND BEDDING COURSE: CONFORM TO ALL CITY AND/OR CITY REPRESENTATIVE, AND DESCRIBE PASSING THROUGH A 3/8 INCH SIEVE SIZE AND A MAXIMUM OF 1% FINEMATERIAL PASSING THROUGH A 20 MESH SIEVE SIZE. COURSE SHALL BE MANUFACTURED CONCRETE SAND OR CONCRETE SCREENINGS. DO NOT USE WASH SAND.
- JOINTS: MAINTAIN JOINT LINE TOLERANCE IS 1/2 INCH OVER 50 FEET.
- PAVER COMPACTOR: VIBRATE PAVERS INTO THE SAND BEDDING COURSE USING A PLATE COMPACTOR WITH A RUBBER BASE CAPABLE OF 5000 POUNDS COMPACTION FORCE.
- POLYURETHIC ADHESIVE SAND: APPLY DRY POLYURETHIC ADHESIVE SAND OVER DRY PAVERS PER MANUFACTURERS INSTRUCTIONS.
- INSTALL HIDDEN CONCRETE RETAINER WHERE ADJACENT SIDEWALK/CURB DOES NOT EXIST.
- PRESSURE CLEAN ALL EXISTING CONCRETE SURFACES AFTER COMPLETION OF PAVEMENT AND/OR PLANT MATERIAL INSTALLATION.
- PROVIDE TWO TENDONS OF WATER BASED SEALANT ON ALL CONCRETE PAVERS. SUBMIT SAMPLE OF SEALANT FOR APPROVAL BY CITY BEFORE INSTALLATION.
- REPAIR AND/OR REPLACE ALL EXISTING CURBS AND/OR CONCRETE SURFACES DAMAGED DURING PAVEMENT AND/OR PLANT MATERIAL INSTALLATION.

### PAVER DESCRIPTION:

ACCEPTABLE OLDCASTLE  
 MANUFACTURE: CONCRETE PAVERS  
 TYPE: 8" X 8" X 2 3/8" INCH  
 SIZE: CC-44

### PAVER INSTALLATION & EDGE RESTRAINT

4 INCH X 4 INCH CONCRETE RESTRAINER SHAPED TO BE HIDDEN BY WALK PAVER  
 1 INCH MANUFACTURED CONCRETE SAND BEDDING COURSE DO NOT USE WASH SAND  
 4 INCH MINIMUM, 5/8" COMPACTED LINEROCK SUB BASE  
 5/8" COMPACTED SUBGRADE  
 EXISTING SOIL

### SECTION AA

MAINTAIN MEDIUM CROSS SLOPE EDGE RESTRAINT (TYP.)  
 EXISTING SOIL  
 1 INCH MANUFACTURED CONCRETE SAND BEDDING COURSE DO NOT USE WASH SAND  
 PAVEMENT FLUSH WITH CURB  
 EXISTING CURB  
 4 INCH MINIMUM 5/8" COMPACTED LINEROCK SUB BASE  
 5/8" COMPACTED SUBGRADE

### SECTION BB

ADJACENT TOP OF WALK OR CURB 1 INCH BELOW TOP OF CONCRETE (TYP.)  
 3000 PSI CONCRETE HEADER WITH BROOM FINISH  
 EXISTING SOIL  
 5/8" COMPACTED SUBGRADE

### SECTION CC

ADJACENT TOP OF WALK OR CURB 1 INCH BELOW TOP OF CONCRETE (TYP.)  
 3000 PSI CONCRETE HEADER WITH BROOM FINISH  
 EXISTING SOIL  
 5/8" COMPACTED SUBGRADE

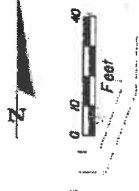
### PAVER INSTALLATION & EDGE RESTRAINT

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 1 INCH MANUFACTURED CONCRETE SAND BEDDING COURSE DO NOT USE WASH SAND  
 4 INCH MINIMUM, 5/8" COMPACTED LINEROCK SUB BASE  
 5/8" COMPACTED SUBGRADE  
 EXISTING SOIL

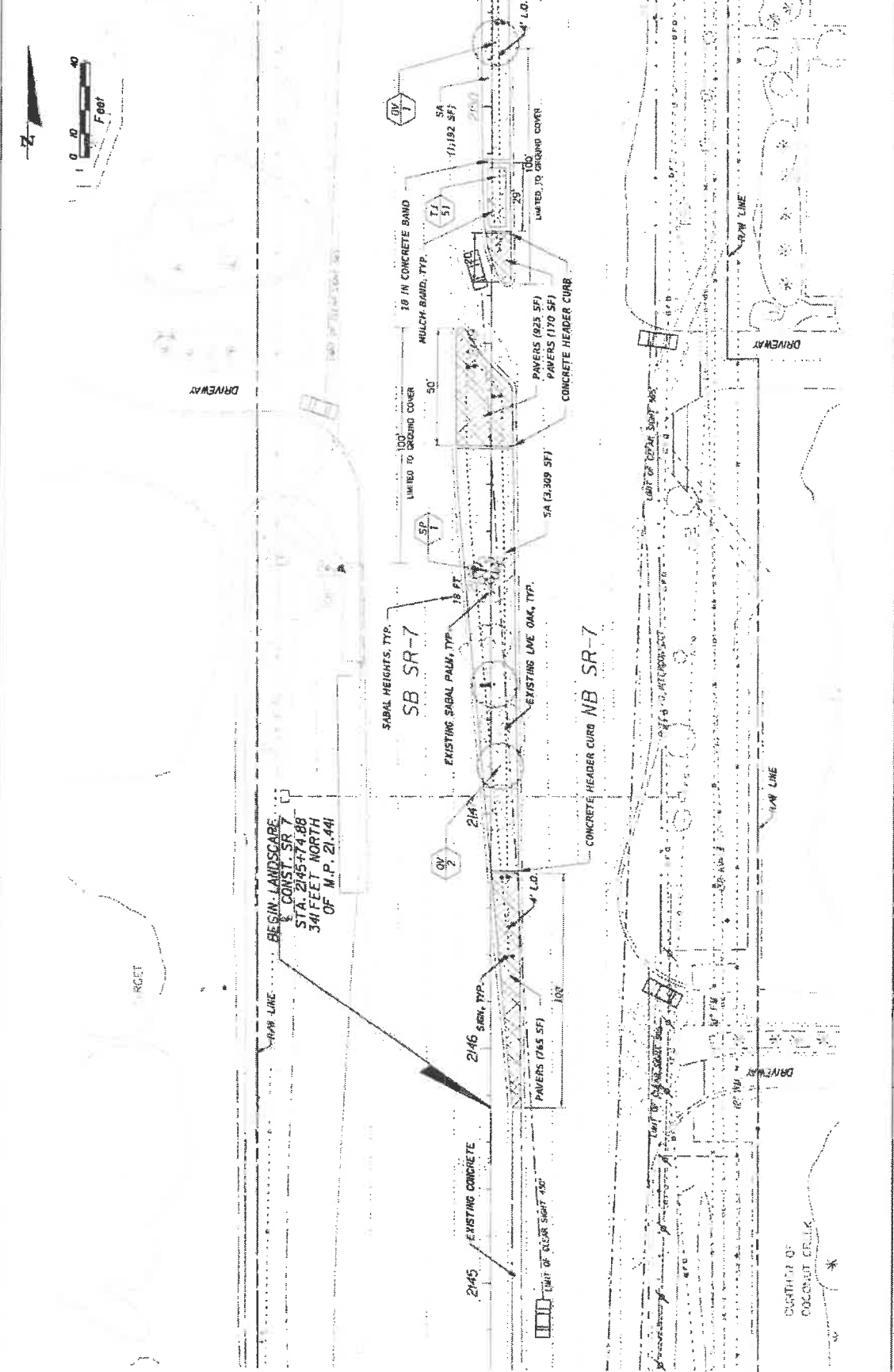
### PAVER NOTES:

- INSTALL ARCHITECTURAL PAVERS WITHIN FOOT RISE OF 8"X8" PER CURRENT FOOT STANDARD SPECIFICATION SPS.
- CERTIFICATION: BEFORE THE PRECONSTRUCTION MEETING, SUBMIT THE FOLLOWING CERTIFICATION, A CERTIFIED CONCRETE PAVEMENT INSTALLER, BY THE INTERLOCKING CONCRETE PAVING INSTITUTE.
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  - BEFORE THE PRECONSTRUCTION MEETING, SUBMIT A UNIT COST BREAKDOWN FOR EACH ITEM OF WORK.
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  - JOINTS: MAINTAIN JOINT LINE TOLERANCE IS 1/2 INCH OVER 50 FEET.
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  - PROVIDE TWO TENDONS OF WATER BASED SEALANT ON ALL CONCRETE PAVERS. SUBMIT SAMPLE OF SEALANT FOR APPROVAL BY CITY BEFORE INSTALLATION.
  - REPAIR AND/OR REPLACE ALL EXISTING CURBS AND/OR CONCRETE SURFACES DAMAGED DURING PAVEMENT AND/OR PLANT MATERIAL INSTALLATION.

	<b>HARDSCAPE DETAILS</b>	SHEET NO. LD-17				
<b>KS KEITH &amp; SCHNARS</b> A DIVISION OF KCI LANDSCAPE ARCHITECTS OF RECORD FOR THE PROJECT CORPORATE OFFICE: 1100 N. W. 10TH AVENUE, SUITE 1000, MIAMI, FL 33136 TEL: 305.575.1100	STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION FINANCIAL PROJECT ID ROAD NO. COUNTY PROJECT NO. 7 COCONUT CREEK 444935-1-74-01	DATE: 06/20/2018 DRAWN BY: JACOB M. COOPER CHECKED BY: JACOB M. COOPER SCALE: AS SHOWN				
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">NO.</th> <th style="width: 50%;">REVISIONS</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>ISSUED FOR PERMIT</td> </tr> </tbody> </table>	NO.	REVISIONS	1	ISSUED FOR PERMIT	BUTTERNUT CAPITAL OF THE WORLD® BUTTERNUT CAPITAL OF THE WORLD®	
NO.	REVISIONS					
1	ISSUED FOR PERMIT					



MATCH LINE TO STA 2150+47.95



DATE	REVISIONS	DESCRIPTION	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 CITY OF COCONUT CREEK 449335-1-74-C1	LANDSCAPE PLAN	SHEET NO. LD-18
			KS KEITH & SCHNARS P.A. DIVISION OF KCI 2000 N. WINDYWAY BLVD., SUITE 100, COCONUT CREEK, FL 33009 LANDSCAPE ARCHITECTS CERTIFICATE OF ACCREDITATION 1127		

DATE: 05/20/24

SCALE: AS SHOWN

PROJECT: 449335-1-74-C1

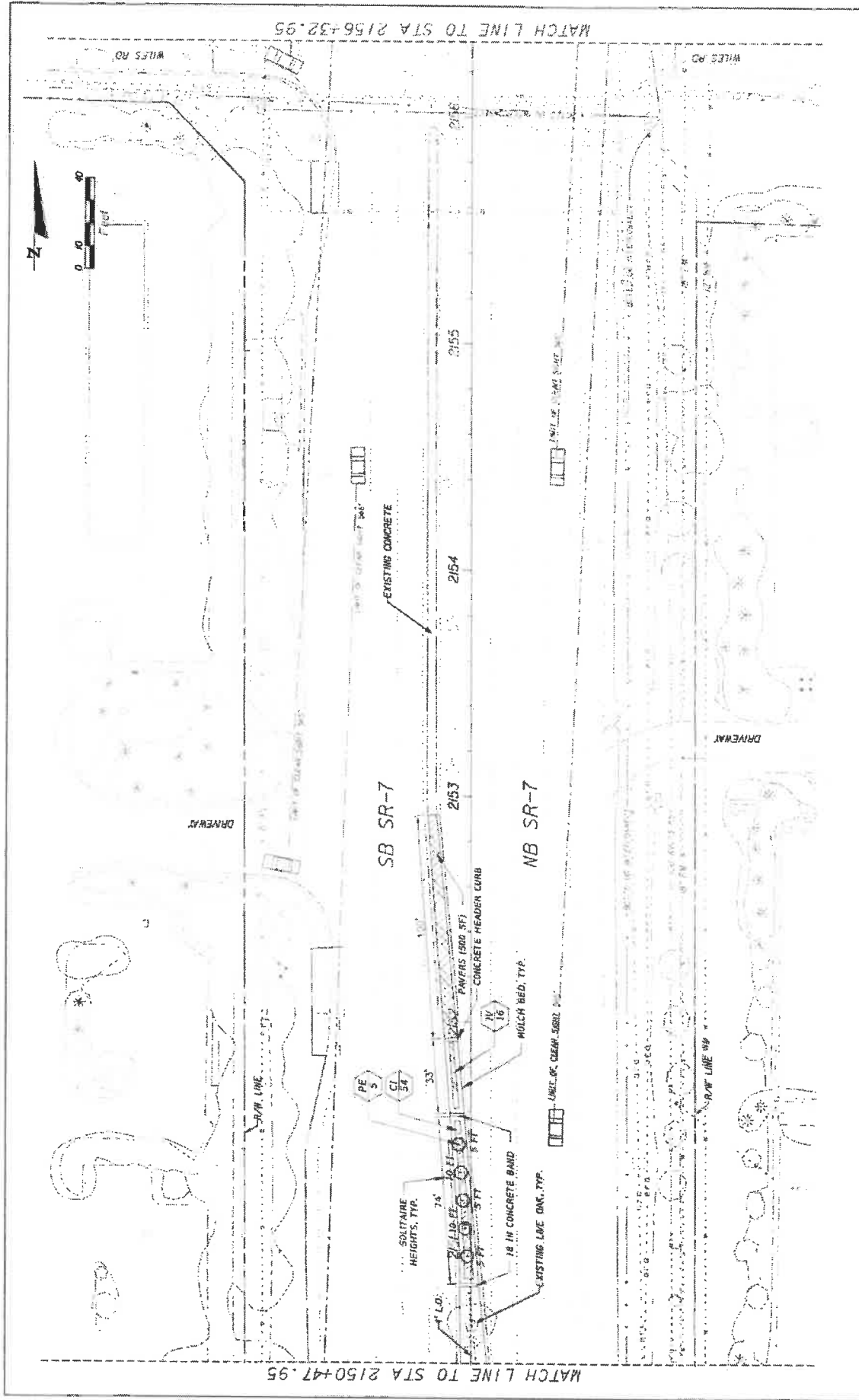
CONTRACT: 449335-1-74-C1

DATE: 05/20/24

SCALE: AS SHOWN

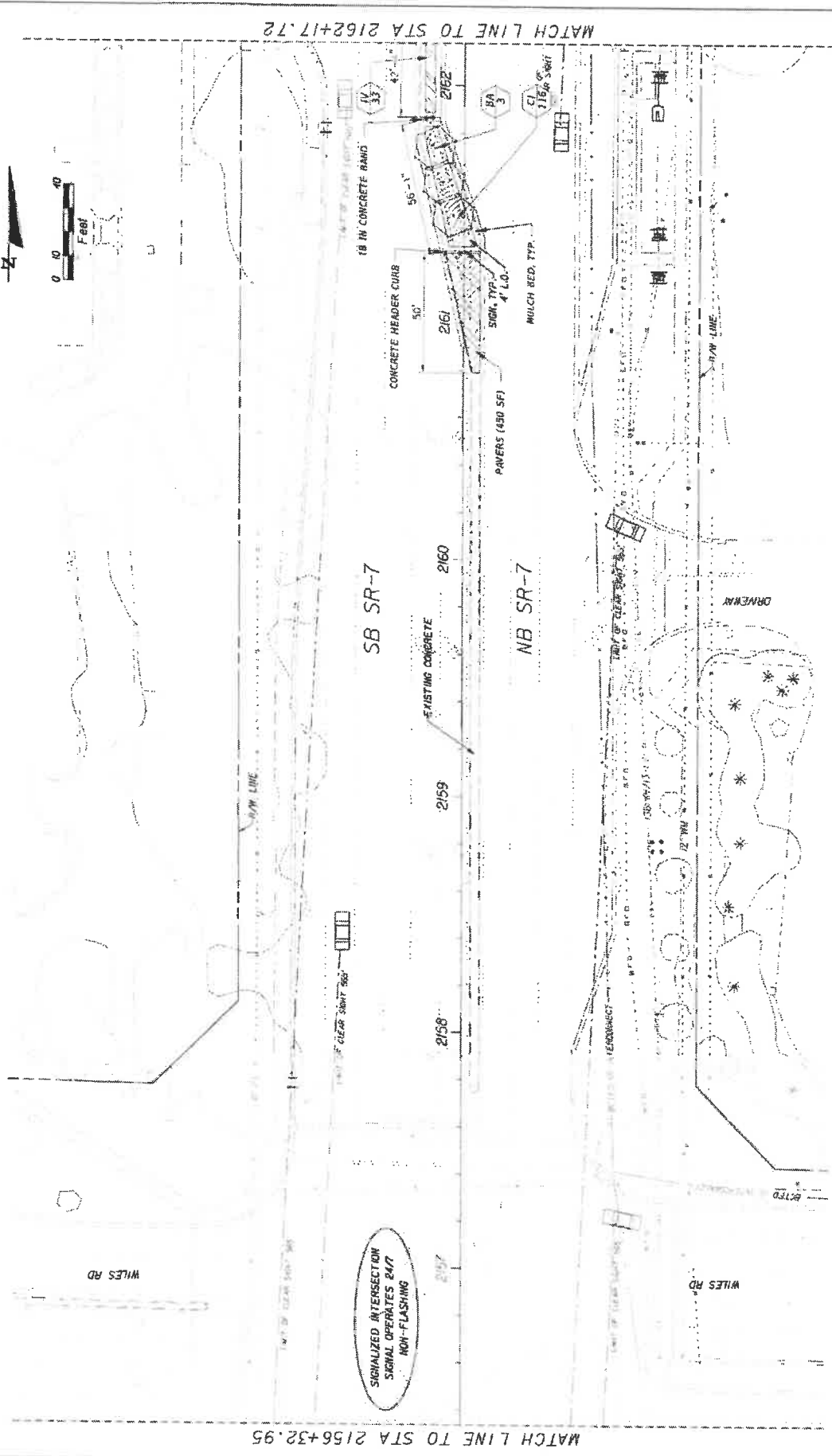
PROJECT: 449335-1-74-C1

CONTRACT: 449335-1-74-C1



DATE	REVISIONS	DESCRIPTION	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	SHEET NO. LD-19
	7	COCONUT CREEK #44935-1-74-01		
 KS KEITH SCHMIDT A DIVISION OF MCI MCI CONSULTING GROUP, INC. 10000 W. BOULEVARD, SUITE 1000, BOCA RATON, FLORIDA 33433-2000			LANDSCAPE PLAN	
 Coconut Creek BUTTERFLY CAPITAL OF THE WORLD			MATCH LINE TO STA 2156+32.95	





MATCH LINE TO STA 2156+32.95

MATCH LINE TO STA 2162+17.72

REVISIONS	

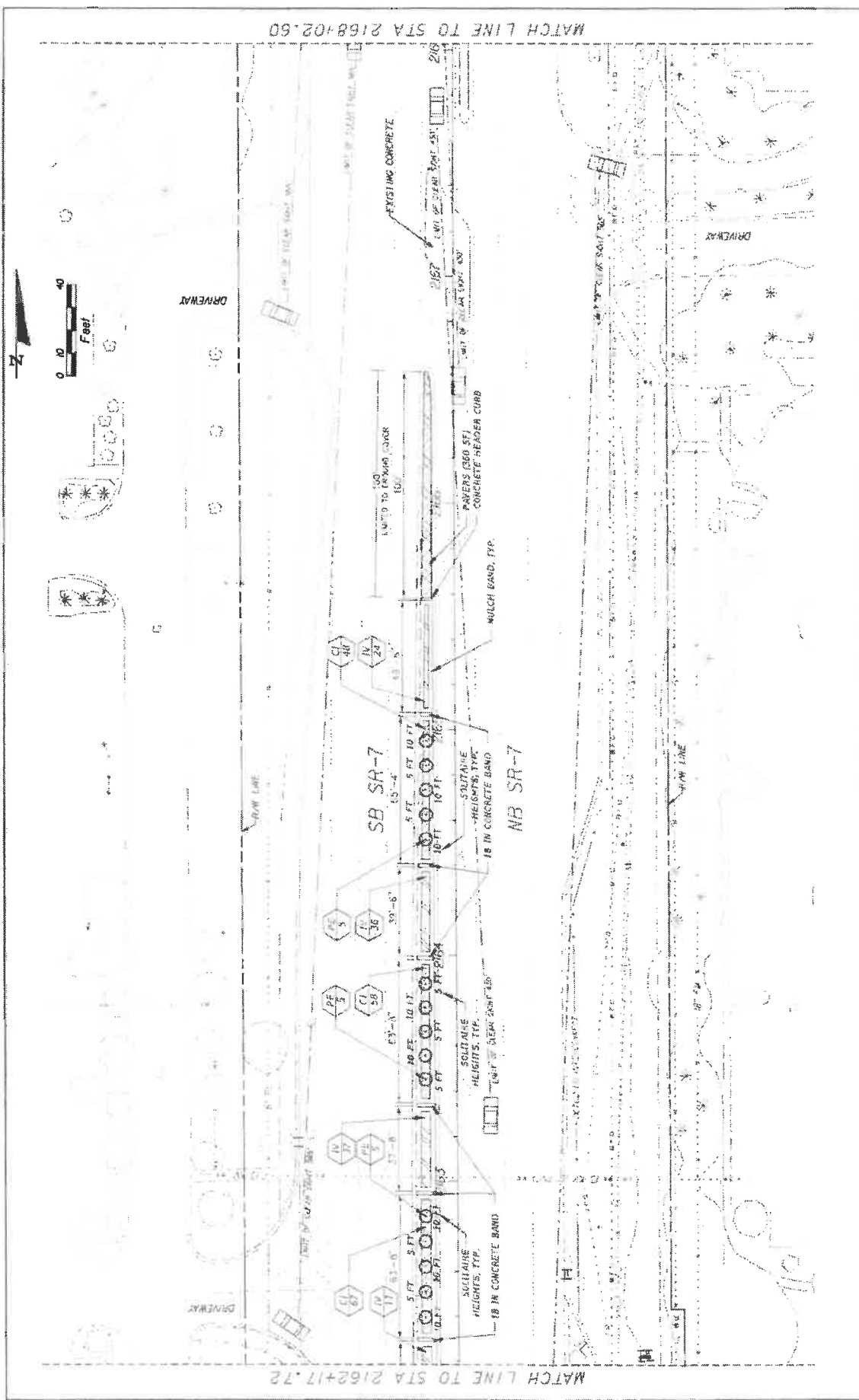
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD NO. 7
CITY OF COCONUT CREEK
FINANCIAL PROJECT ID 444935-1-74-01

**KS KEITH & SOHNARS**  
A DIVISION OF KCI  
LANDSCAPE ARCHITECTS OF RECORD, 1300 MAJORS BLVD, SUITE 400  
COCONUT CREEK, FLORIDA 33091  
REGISTERED PROFESSIONAL ENGINEERS

**Coconut Creek**  
BUTTERFLY CAPITAL OF THE WORLD

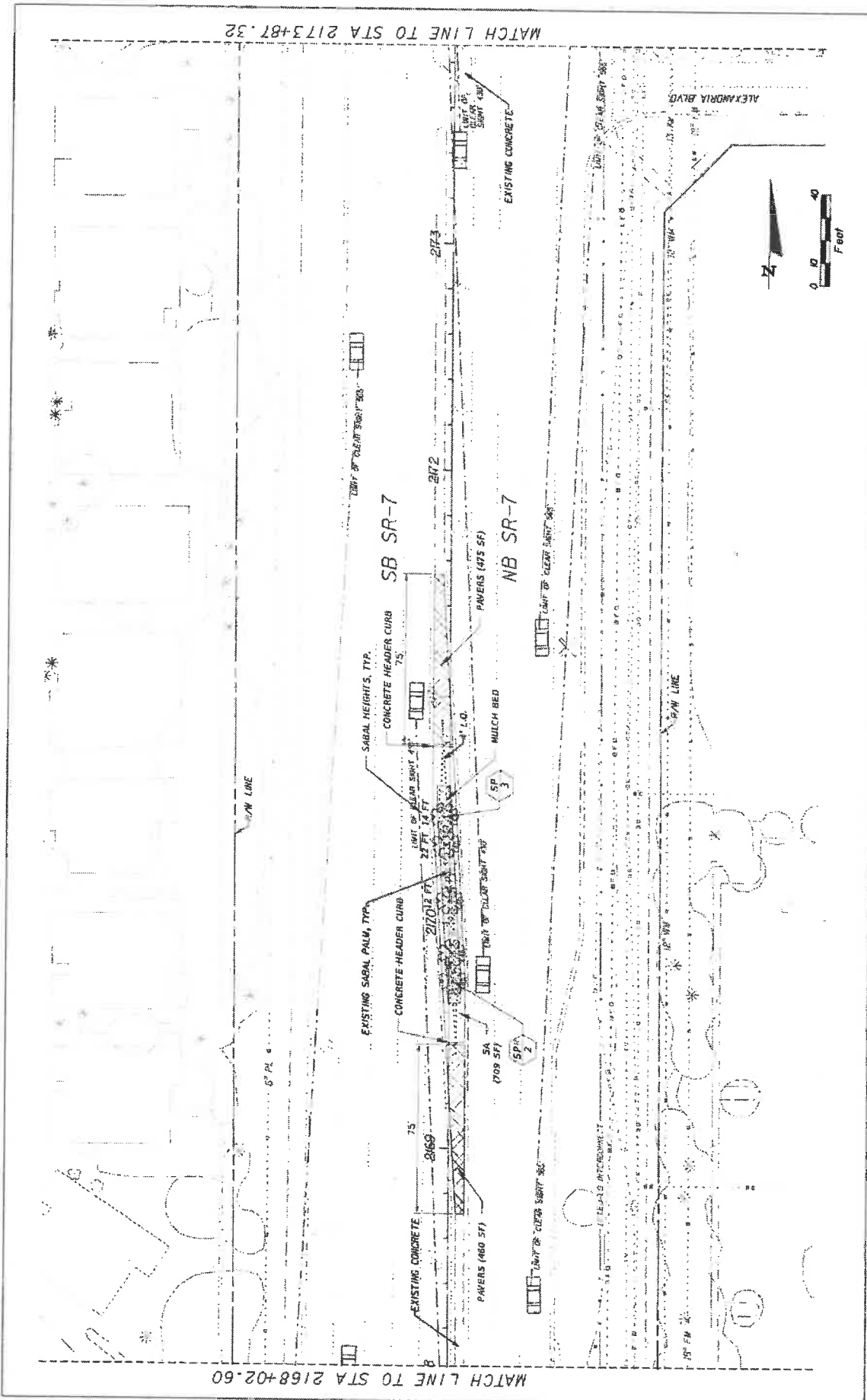
SHEET NO. LD-20
LANDSCAPE PLAN
DATE: 12/20/09
BY: [Signature]
CHECKED BY: [Signature]
DATE: 01/05/10

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
 ROAD NO. 7  
 CITY OF COCONUT CREEK  
 FINANCIAL PROJECT ID 444935-1-74-01  
 LANDSCAPE ARCHITECTS OF RECORD, 1300 MAJORS BLVD, SUITE 400  
 COCONUT CREEK, FLORIDA 33091  
 REGISTERED PROFESSIONAL ENGINEERS



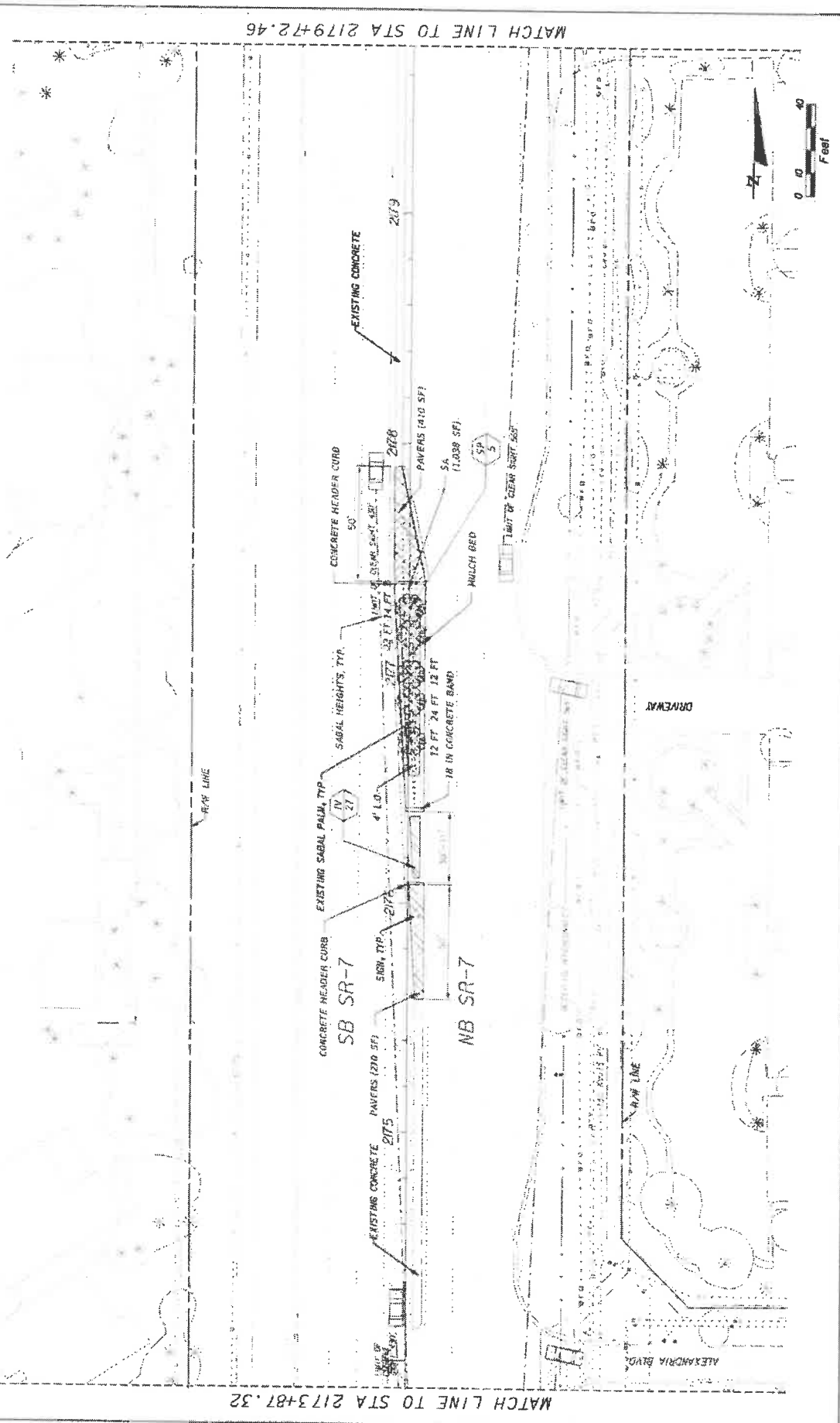
REVISIONS NO. DATE BY	STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION		SHEET NO. LD-21
	ROAD NO. 7	CITY OF COCONUT CREEK	FINANCIAL PROJECT ID 444935-174-01
<b>KS KEITH &amp; SCHNARS</b> IN A DIVISION OF KCI <small>           8000 AIRPORT BLVD., SUITE 100, MIAMI, FL 33156            (305) 575-1000            www.keithandschnars.com         </small>		DATE PLOTTED 4/8/2009	
<b>Coconut Creek</b> BUTTERFLY CAPITAL OF THE WORLD		DRAWN BY 4/8/2009	

LANDSCAPE PLAN

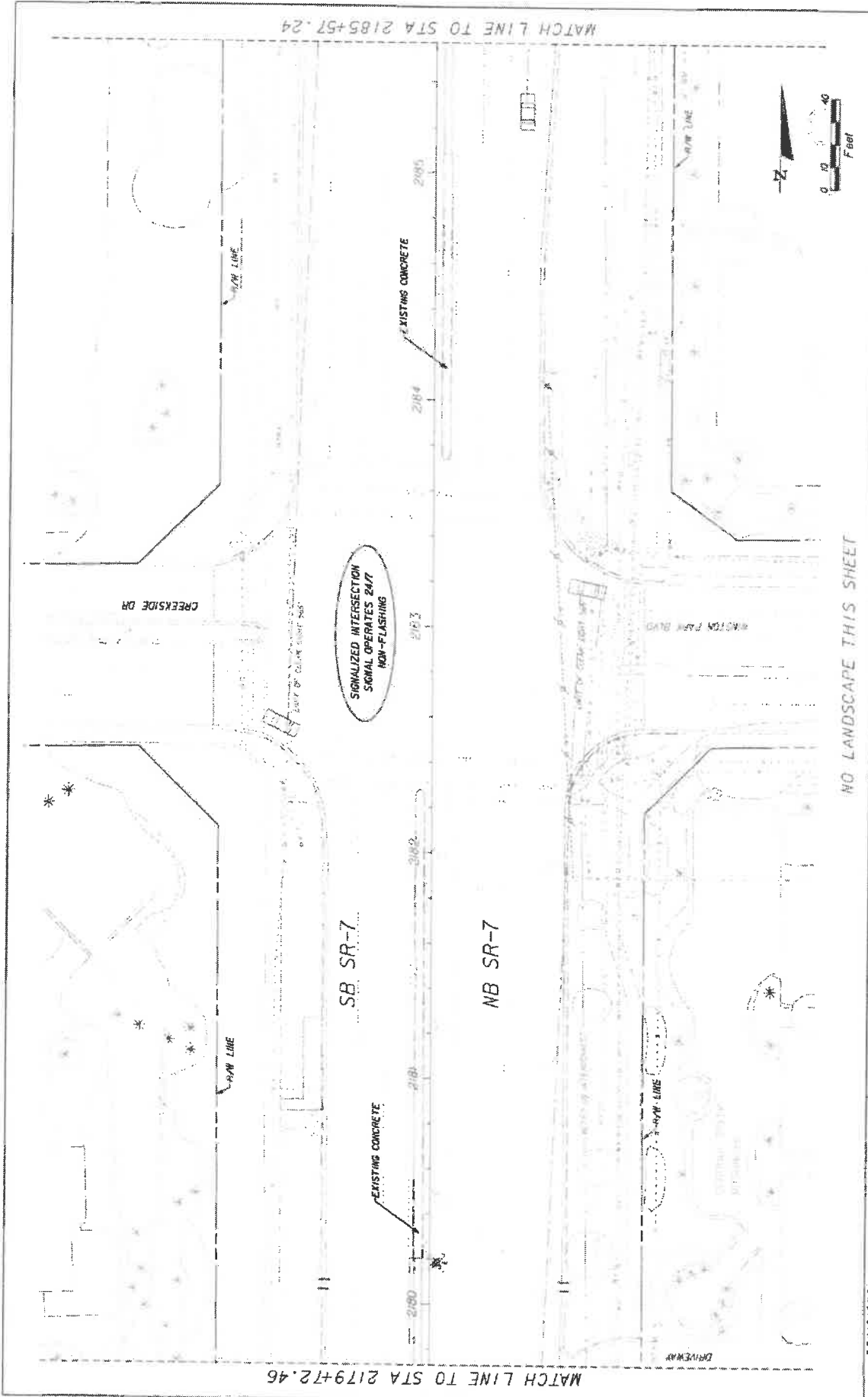


REVISIONS	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SHEET NO. LD-22
	ROAD NO. 7	FINANCIAL PROJECT ID 444935-1-74-01	
 KEITH & SCHNARS PL A DIVISION OF KCI <small>1000 W. UNIVERSITY AVENUE, SUITE 200, TAMPA, FL 33606-5020</small> <small>LANDSCAPE ARCHITECTS &amp; PLANNERS, INC.</small>		LANDSCAPE PLAN	
 COCONUT CREEK BUTTERNUT CAPITAL OF THE WORLD		PROJECT NO. 444935-1-74-01	

DATE: 11/14/2014  
 TIME: 10:00 AM  
 DRAWN BY: J. B. BROWN  
 CHECKED BY: J. B. BROWN  
 PROJECT: 444935-1-74-01  
 SHEET: LD-22  
 SCALE: AS SHOWN  
 MATCH LINE TO STA 2168+02.60  
 MATCH LINE TO STA 2173+87.32

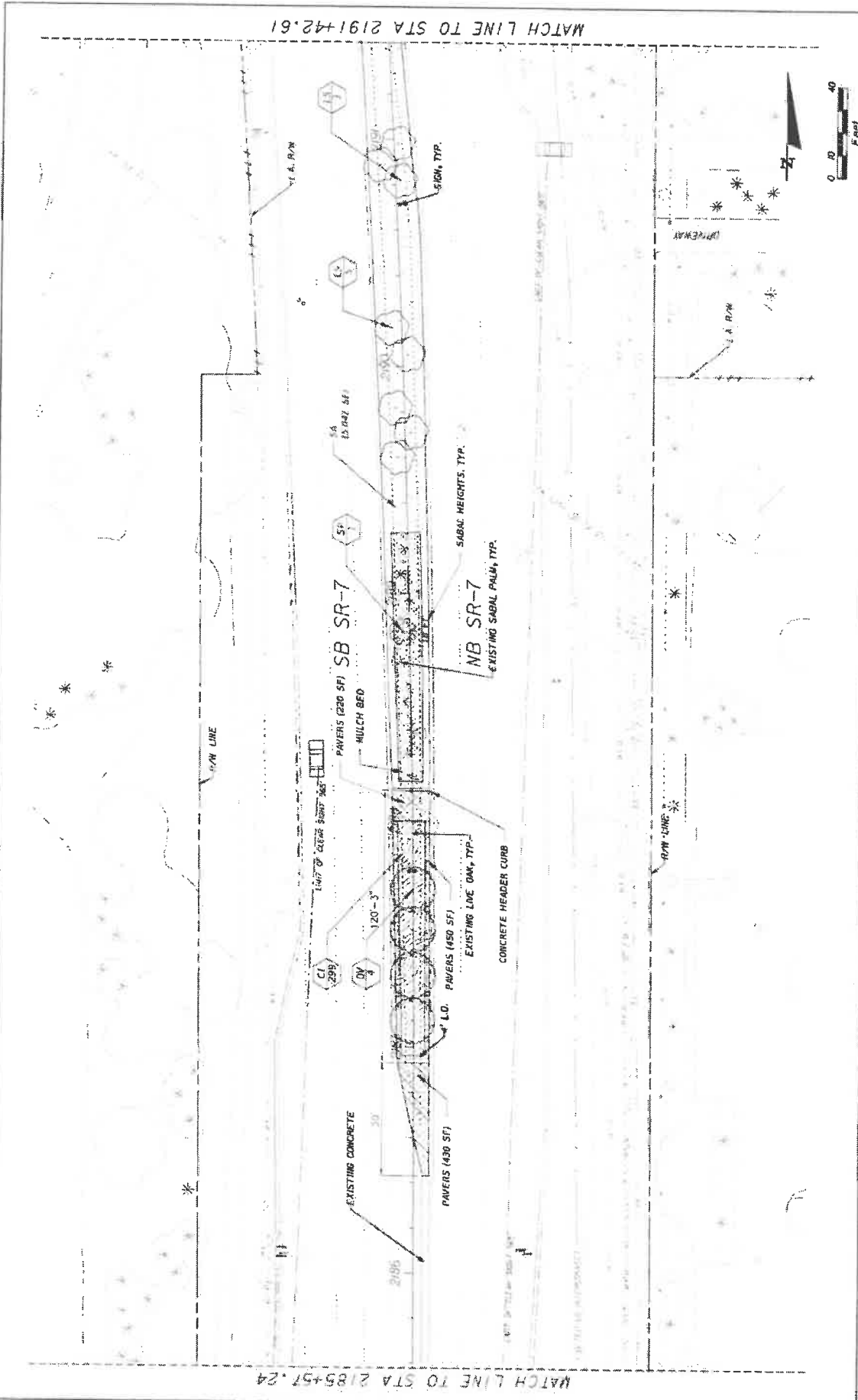


REVISIONS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. LD-23	
		ROAD NO.	CITY OF	FINANCIAL PROJECT ID	COCONUT CREEK	444935-1-74-01
		7	COCONUT CREEK	444935-1-74-01		
		<b>KS KEITH &amp; SCHNARS</b> P.A. DIVISION OF KCI <small>LANDSCAPE ARCHITECTS, P.A.</small> <small>2504 UNIVERSITY BLVD., SUITE 100, AUSTIN, TEXAS 78758</small> <small>LANDSCAPE ARCHITECTS REGISTERED UNDER PUBLIC ACCOUNTING ACT</small>			<b>Coconut Creek</b> <small>BUZZARDY CAPITAL OF THE WORLD</small>	
		<small>STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION 2019/09/20/2020/07/01/2021/07/01/2022/07/01</small>				



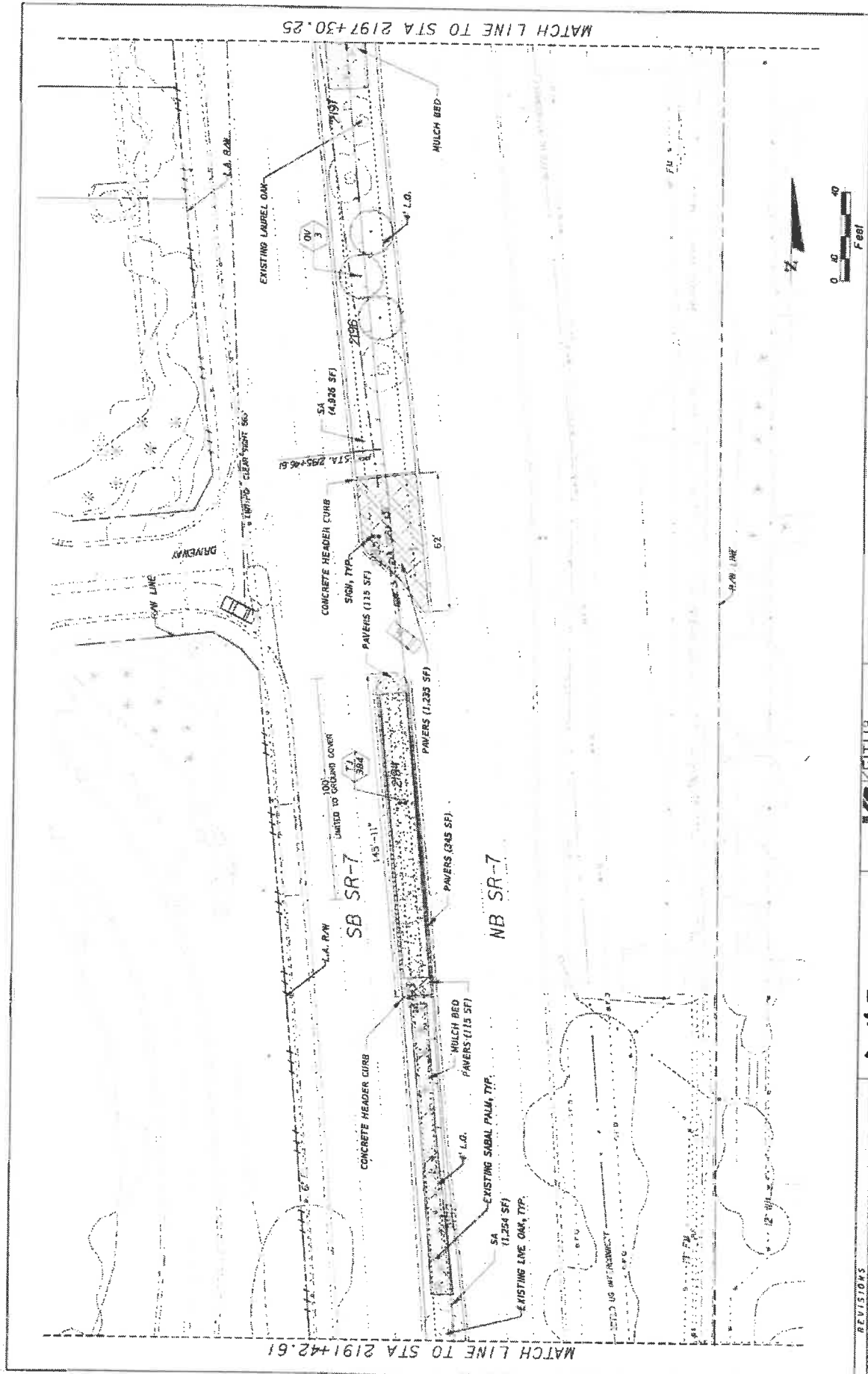
NO LANDSCAPE THIS SHEET

<b>REVISIONS</b> DATE: _____ DESCRIPTION: _____	 <b>Coconut Creek</b> BUTTERFLY CAPITAL OF THE WORLD	 <b>KEITH &amp; SCHNARS</b> IN A DIVISION OF KCI <small>KCI is a member of the KCI Group, a public company listed on the New York Stock Exchange under the ticker symbol KCI.</small>	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	SHEET NO. LD-24
			ROAD NO. 7 CITY OF COCONUT CREEK FINANCIAL PROJECT ID 444935-1-74-01	6/7/2025 8:00 AM 2024 IMPROVEMENT SYSTEM PLAN CONSTRUCTION PLAN SHEET 09



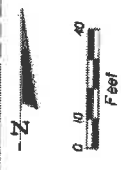
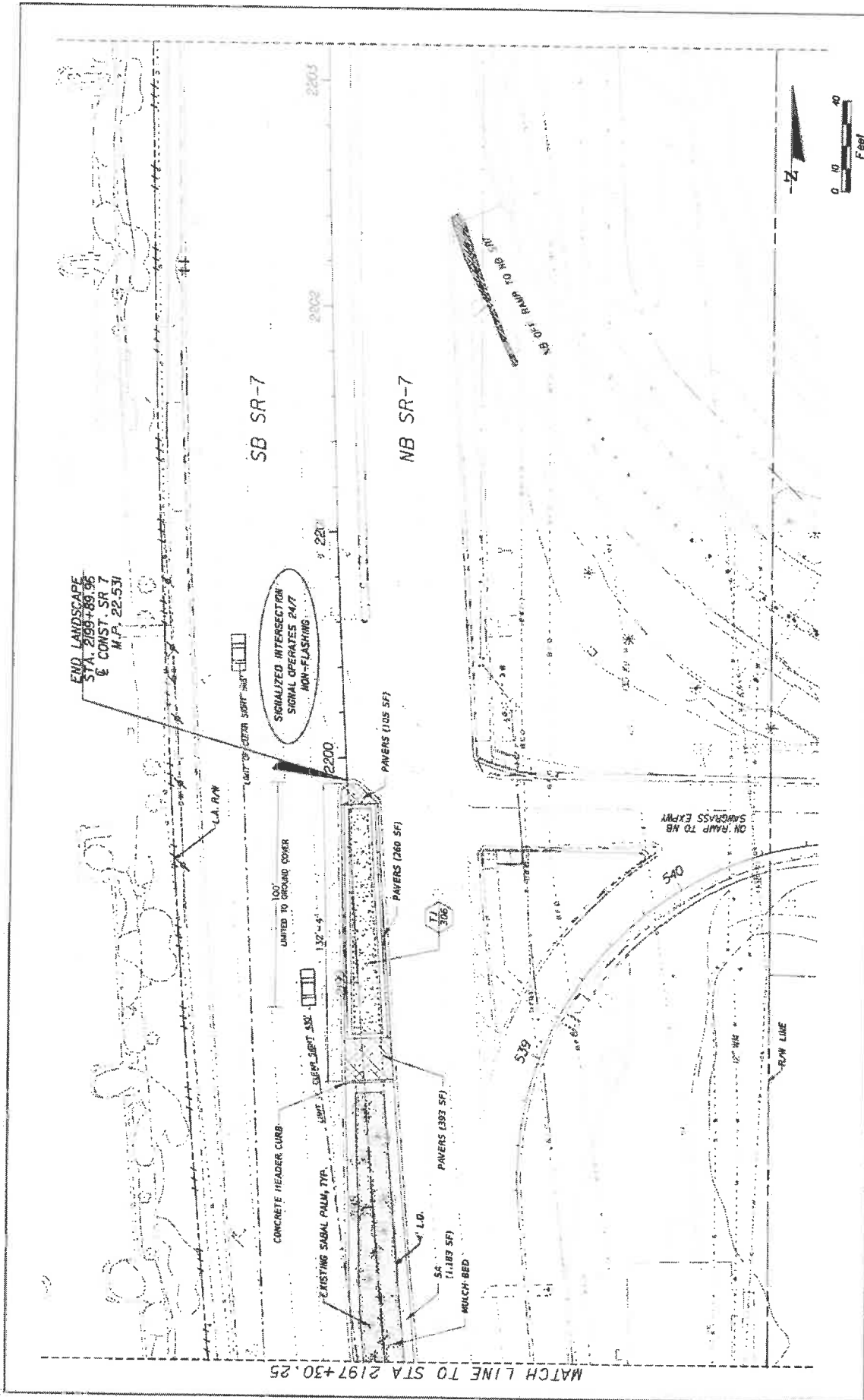
REVISIONS	STATE OF FLORIDA		SHEET NO. ID-25
	DEPARTMENT OF TRANSPORTATION		
CITY OF COCONUT CREEK		FINANCIAL PROJECT ID	LANDSCAPE PLAN
ROAD NO. 7		444935-1-74-01	
K S KEITH & S CHNARS P.A. DIVISION OF KCI 4000 N. UNIVERSITY AVENUE, SUITE 200, WEST PALM BEACH, FL 33411 CERTIFICATE OF AUTHORIZATION #1337		DATE	DATE
COCONUT CREEK BUTTERFLY CAPITAL OF THE WORLD		DATE	DATE

1/17/2006 02:00:00 AM 2191+42.61 TO STA 2185+57.24



DATE	REVISIONS	 K.S. KEITH & S. SCHNARS P.A. DIVISION OF KCI <small>10000 W. University Blvd., Suite 100, Jacksonville, FL 32217          (904) 251-1111</small>	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 CITY OF COCONUT CREEK FINANCIAL PROJECT ID 444935-1-74-01	SHEET NO. LD-26
		 COCONUT CREEK BUTTERFLY CAPITAL OF THE WORLD	LANDSCAPE PLAN	

4/22/2019 8:03:14 AM  
 Z:\Projects\2019\SR 7 NB SR-7\Drawings\LD-26.dwg  
 LD-26



DATE	REVISIONS	 <b>KS KEITH &amp; SCHNARS</b> IN A DIVISION OF KCI <small>KCI CONSULTING, INC. 10000 W. UNIVERSITY BLVD. SUITE 200 WEST PALM BEACH, FL 33411          LICENSE NO. 13023-000001-000001 CONTRACT LICENSE NO. 13023-000001-000001</small>	STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION CITY OF <b>COCONUT CREEK</b> PROJECT NO. <b>444933-1-74-01</b>	SHEET NO. <b>10-27</b>
	 <b>Coconut Creek</b> BITTERLY CAPITAL OF THE WORLD			

449289 02/27/14 2:37 PM 2014/02/27 10:57 AM 2:37 PM 2014/02/27 10:57 AM





- 1) INSTALL HOPE BORE UNDER ROADWAYS AND OTHER INTERVENCING AREAS
- 2) ROAD TRENCHING ONLY PERMITTED WITH WRITTEN APPROVAL
- 3) ROAD TRENCHING REQUIRES BACKFILLING WITH CRUSHED FILL

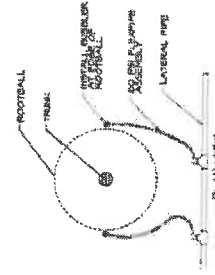


ROAD CROSSING

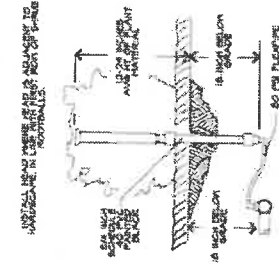
56 INCH MINIMUM AT ROAD CROSSINGS

CONNECT HOPE BORE PIPE TO PVC MAINLINE WITH PREMANUFACTURED TRANSITION FITTINGS

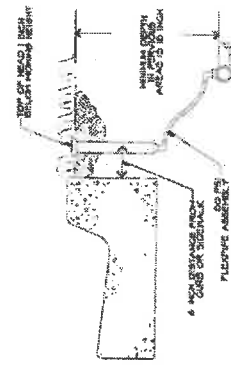
CONNECT HOPE BORE PIPE TO PVC MAINLINE WITH COUPLER AND BONDING ADHESIVE



TREE BUBBLER

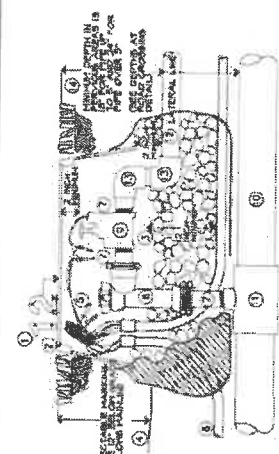


IRRIGATION HEAD IN PLANT BED

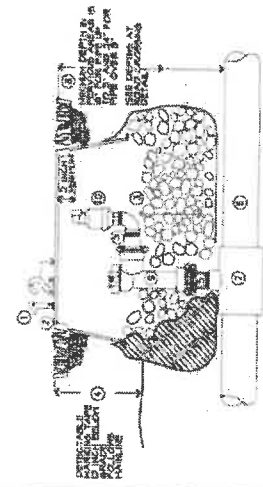


IRRIGATION HEAD IN TURF

- 1) ALUMINUM VALVE IDENTIFICATION NUMBER SCREWED IN PLACE
- 2) VALVE BOX
- 3) VALVE SHAFT IS INCHES DEEP FILLED WITH 5/16\"/>
- 4) DETECTABLE MARKING TAPE
- 5) CONTROL WIRE AND WIRE
- 6) CONTROL WIRE CONDUIT
- 7) SCHEDULE 40 PVC TEE
- 8) RIGHT ANGLE GATE VALVE
- 9) ELECTRIC CONTROL VALVE



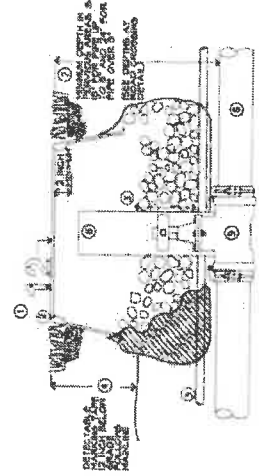
REMOTE CONTROL VALVE



AIR/VACUUM RELEASE VALVE

- 1) ALUMINUM VALVE IDENTIFICATION NUMBER SCREWED IN PLACE
- 2) VALVE BOX
- 3) VALVE SHAFT IS INCHES DEEP FILLED WITH 5/16\"/>
- 4) DETECTABLE MARKING TAPE
- 5) SCHEDULE 40 PVC TEE NIPPLE
- 6) MAINLINE PIPE
- 7) PIPE DEPTH REQUIREMENTS
- 8) RIGHT ANGLE VALVE
- 9) AIR / VACUUM RELEASE VALVE

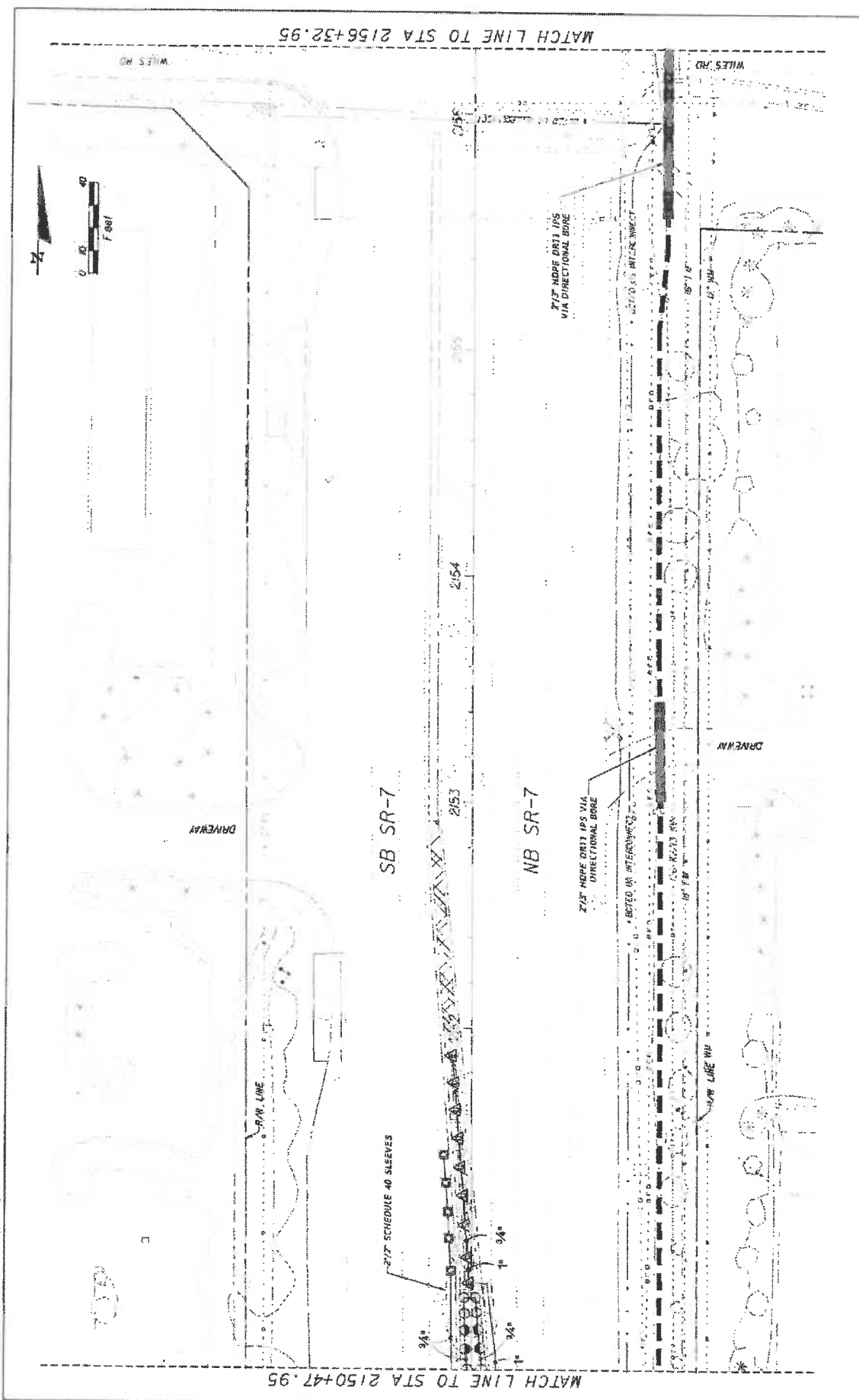
- 1) ALUMINUM VALVE IDENTIFICATION NUMBER SCREWED IN PLACE
- 2) VALVE BOX
- 3) VALVE SHAFT IS INCHES DEEP FILLED WITH 5/16\"/>
- 4) DETECTABLE TAPE
- 5) CONTROL WIRE CONDUIT
- 6) MAINLINE PIPE
- 7) PIPE DEPTH REQUIREMENTS
- 8) PVC ACCESS TUBE
- 9) ISOLATION VALVE



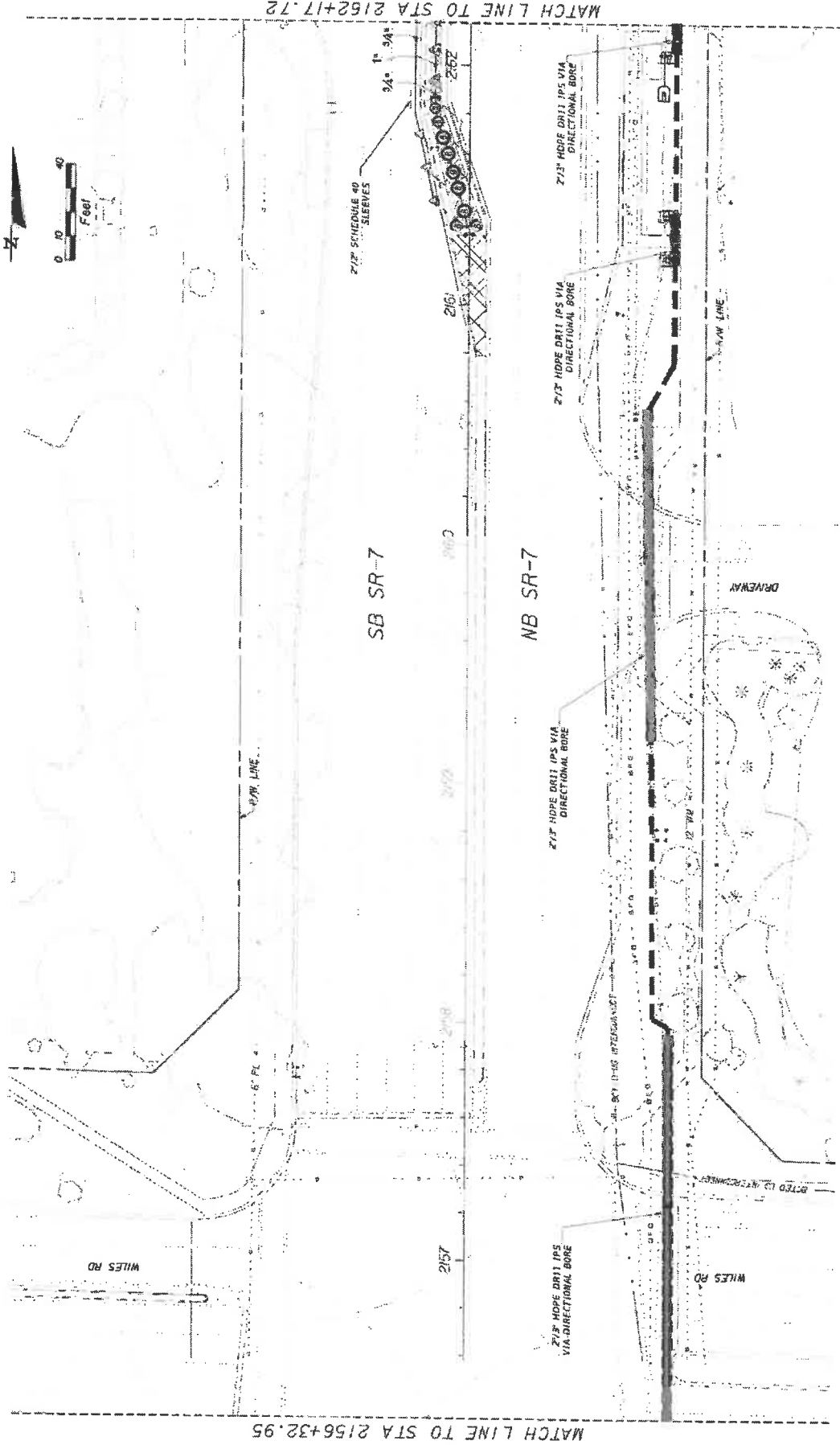
MAINLINE ISOLATION VALVE

REVISIONS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SHEET NO. LD-29	
PROJECT NO. 44-9535-74-01		FINANCIAL PROJECT ID 44-9535-74-01		IRRIGATION DETAILS	
DATE 7		CITY OF COCONUT CREEK		DATE 6-22-84	
DRAWN BY K. KEITH & S. SCHNARS		CHECKED BY K. KEITH & S. SCHNARS		DATE 6-22-84	
K. KEITH & S. SCHNARS A DIVISION OF KCI		KCI CONSULTANTS, INC. 1000 N. UNIVERSITY AVENUE, SUITE 100 TUCSON, ARIZONA 85724		KCI CONSULTANTS, INC. 1000 N. UNIVERSITY AVENUE, SUITE 100 TUCSON, ARIZONA 85724	
Coconut Creek BUTTERFLY CAPITAL OF THE WORLD		Coconut Creek BUTTERFLY CAPITAL OF THE WORLD		Coconut Creek BUTTERFLY CAPITAL OF THE WORLD	





DATE	REVISIONS	 <b>Coconut Creek</b> BUTTERFLY CAPITAL OF THE WORLD®	<b>KS KEITH &amp; SCHNARS</b> P.A. DIVISION OF KCI <small>KCI is a member of the KCI Group, a leading provider of infrastructure and engineering services. KCI Group is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, age, or disability.</small>	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	SHEET NO.
				ROAD NO. 7 CITY OF COCONUT CREEK FINANCIAL PROJECT ID 444935-1-74-01	LD-31
				000000 000000 000000 2019/08/08 10:51 AM 2019/08/08 10:51 AM 2019/08/08 10:51 AM	



MATCH LINE TO STA 2156+32.95

MATCH LINE TO STA 2162+17.72

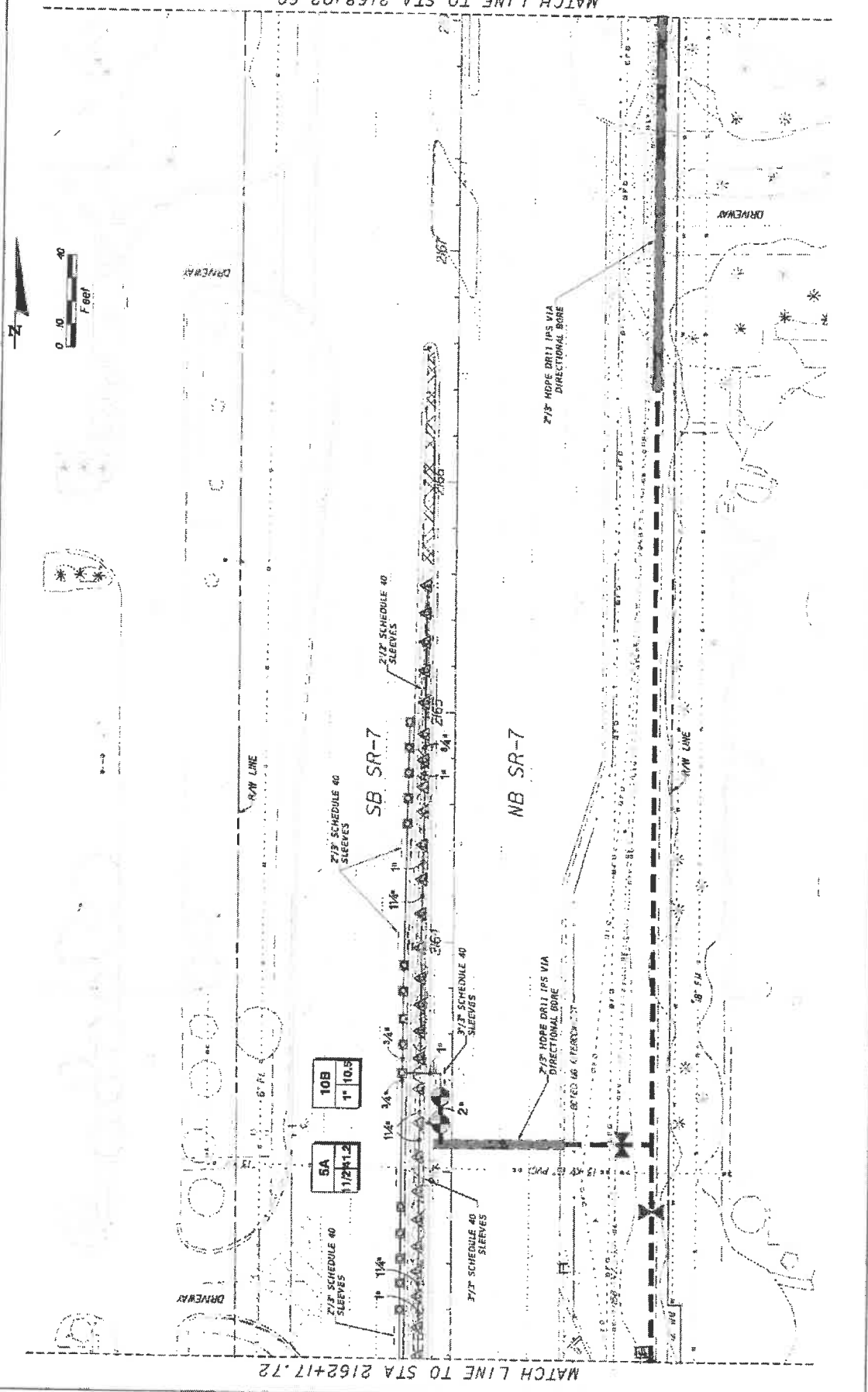
DATE: \_\_\_\_\_ REVISIONS: \_\_\_\_\_

**KS KEITH & SCHNARS**  
 A DIVISION OF KCI  
2000 N. UNIVERSITY AVENUE, SUITE 200, COCONUT CREEK, FL 33073  
 LICENSED PROFESSIONAL ENGINEERS AND ARCHITECTS  
 LICENSE NO. 35127 (ELECTRICAL) AND 35128 (MECHANICAL)

ROAD NO.	7	FINANCIAL PROJECT ID	444935-1-74-01
CITY OF	COCONUT CREEK		

STATE OF FLORIDA  
 DEPARTMENT OF TRANSPORTATION  
**IRRIGATION PLAN**

SHEET NO. **LD-32**



MATCH LINE TO STA 2162+17.72

MATCH LINE TO STA 2168+02.60

REVISIONS



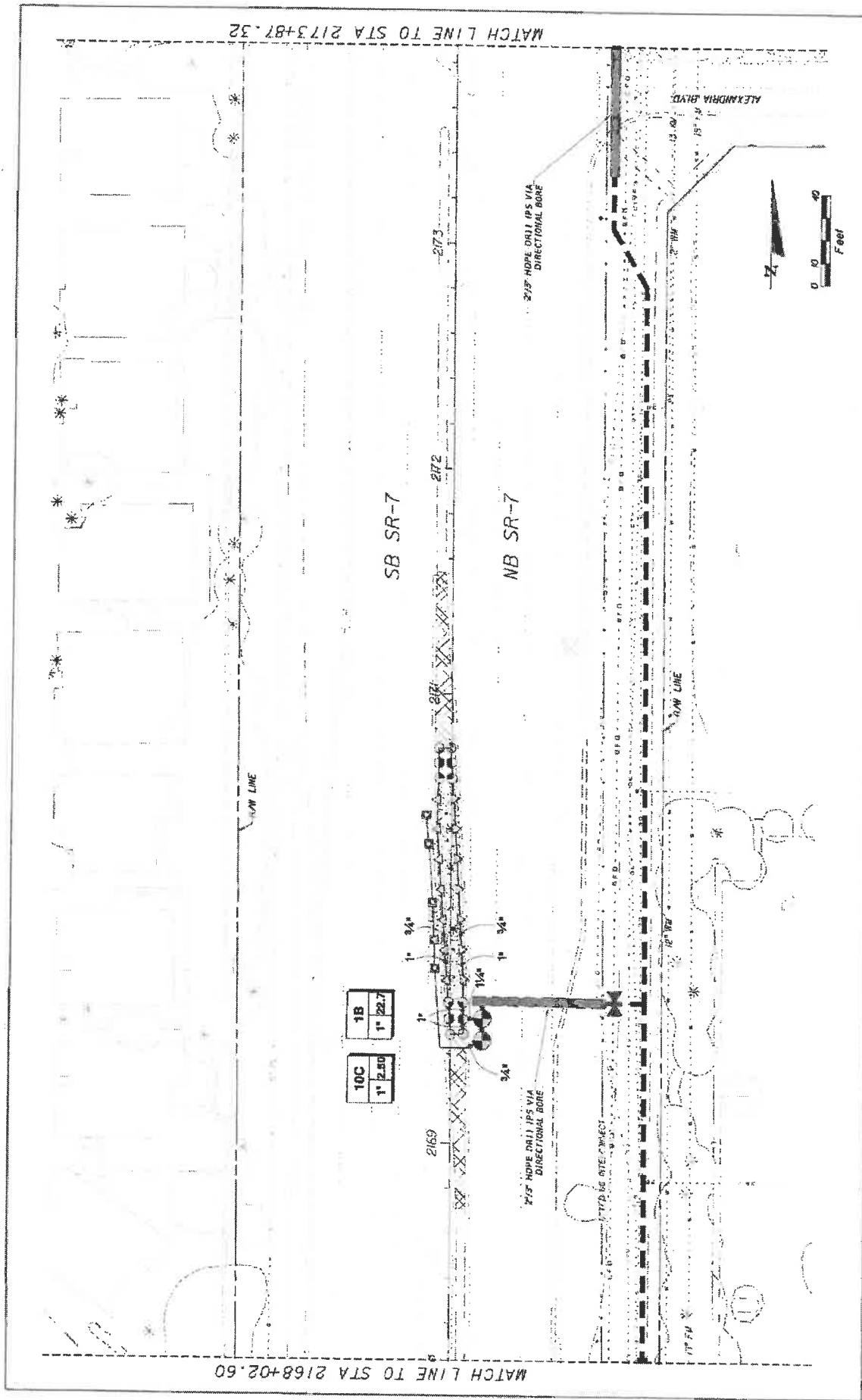
**KS KEITH & ASSOCIATES**  
 A DIVISION OF KCI  
18001 American Ave., Jacksonville, FL 32256-1515  
 A FLORIDA CORPORATION UNDER CHAPTER 607, F.S.  
 CERTIFICATE OF REGISTRATION #1297

STATE OF FLORIDA	
DEPARTMENT OF TRANSPORTATION	
ROAD NO.	FINANCIAL PROJECT ID
7	444935-1-74-01
CITY OF COCONUT CREEK	

SHEET NO. LD-33

IRRIGATION PLAN

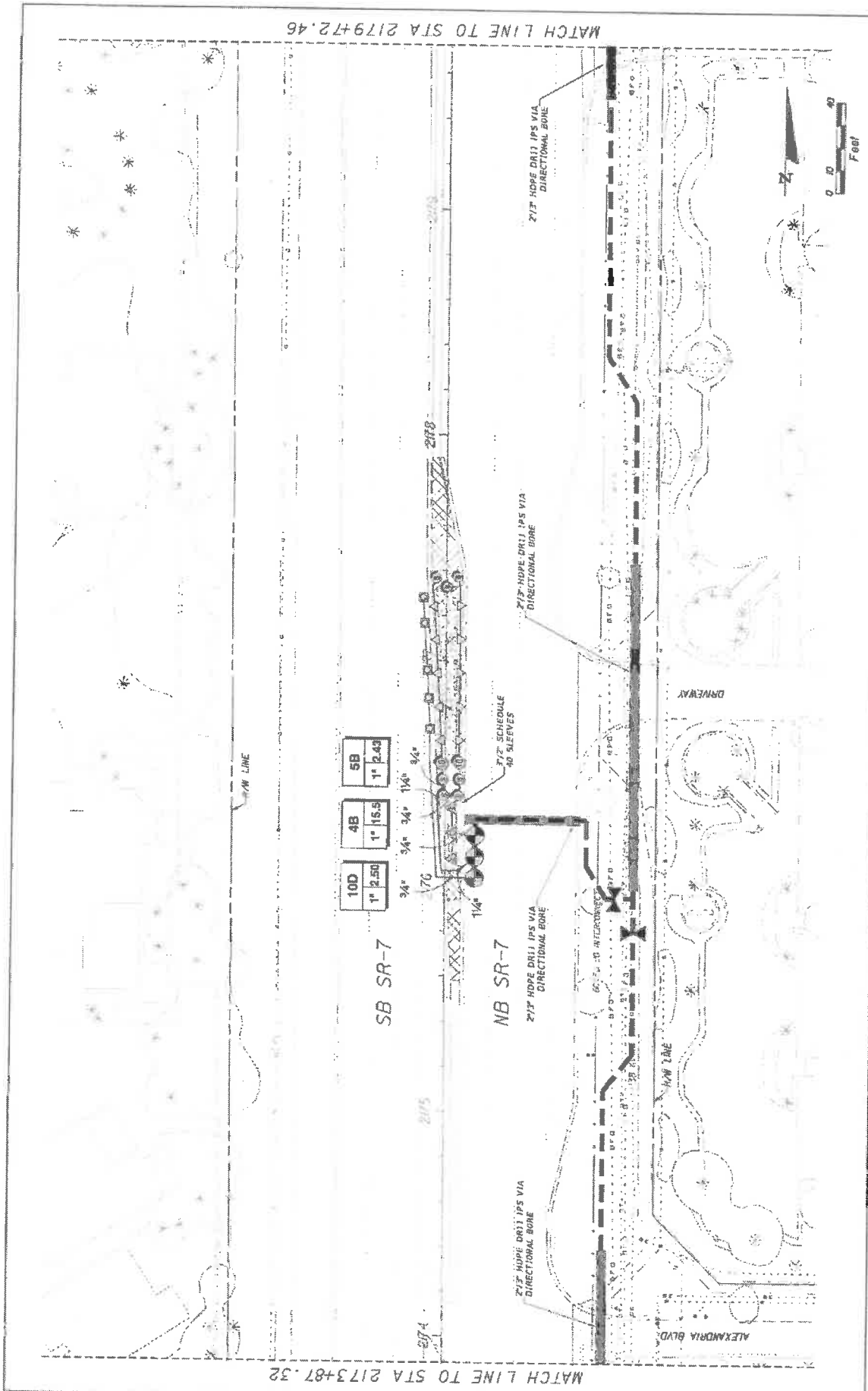
DATE: 10/20/05  
 DRAWN BY: [unclear]  
 CHECKED BY: [unclear]



REVISIONS NO. DESCRIPTION	KS KEITH & SCHNARS A DIVISION OF KCI <small>           14000 N. University Blvd., Suite 1100, Jacksonville, FL 32217-1400            904.241.1111            www.keithandschnars.com         </small>	STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION	FINANCIAL PROJECT ID 444935-1-74-01	SHEET NO. LD-34
		ROAD NO. 7	CITY OF COCONUT CREEK	IRRIGATION PLAN

BUTTERFLY CAPITAL OF THE WORLD  
 COCONUT CREEK

4/2/08  
 2:00 PM  
 2:00 PM



MATCH LINE TO STA 2173+87.32

MATCH LINE TO STA 2179+72.46

10D	4B	5B
1" 2.50	1" 15.5	1" 2.43
34"	34"	14" 9/16"

SB SR-7

NB SR-7

2 1/2" HDPE DR11 IPS VIA DIRECTIONAL BORE

2 1/2" HDPE DR11 IPS VIA DIRECTIONAL BORE

2 1/2" HDPE DR11 IPS VIA DIRECTIONAL BORE

2 1/2" HDPE DR11 IPS VIA DIRECTIONAL BORE

DATE

REVISIONS

DESCRIPTION



**KS KEITH & SCHNARS**  
 A DIVISION OF KCI  
KCI is an Equal Opportunity Employer. Minorities and Women are encouraged to apply. © 2012 KCI

ROAD NO.	7	FINANCIAL PROJECT ID	444935-1-74-01
CITY OF	COCONUT CREEK		

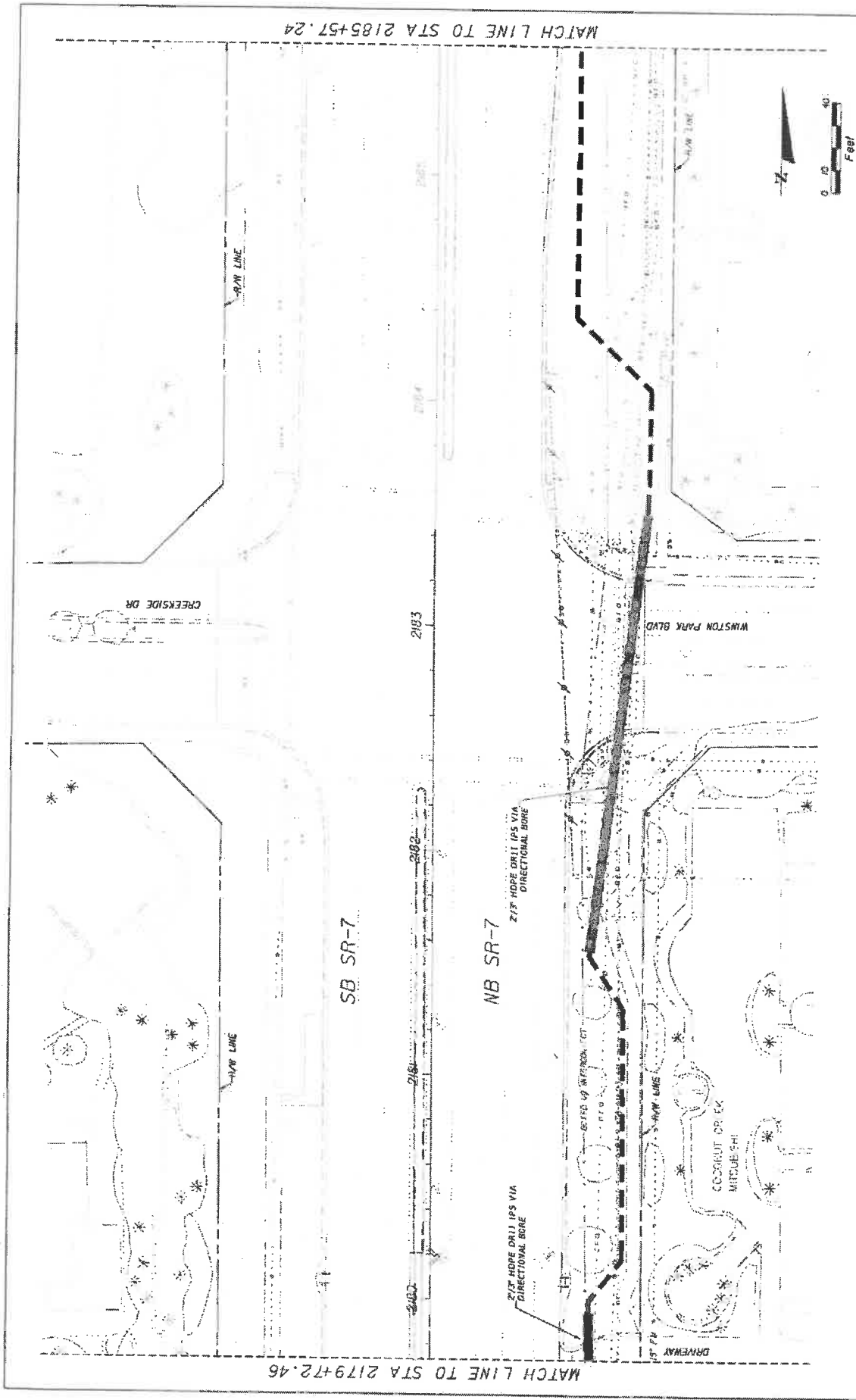
**IRRIGATION PLAN**

SHEET NO.

UD-35

DATE: 03/22/09  
 DRAWN BY: J. H. [unreadable]  
 CHECKED BY: [unreadable]



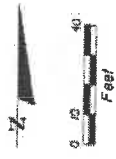


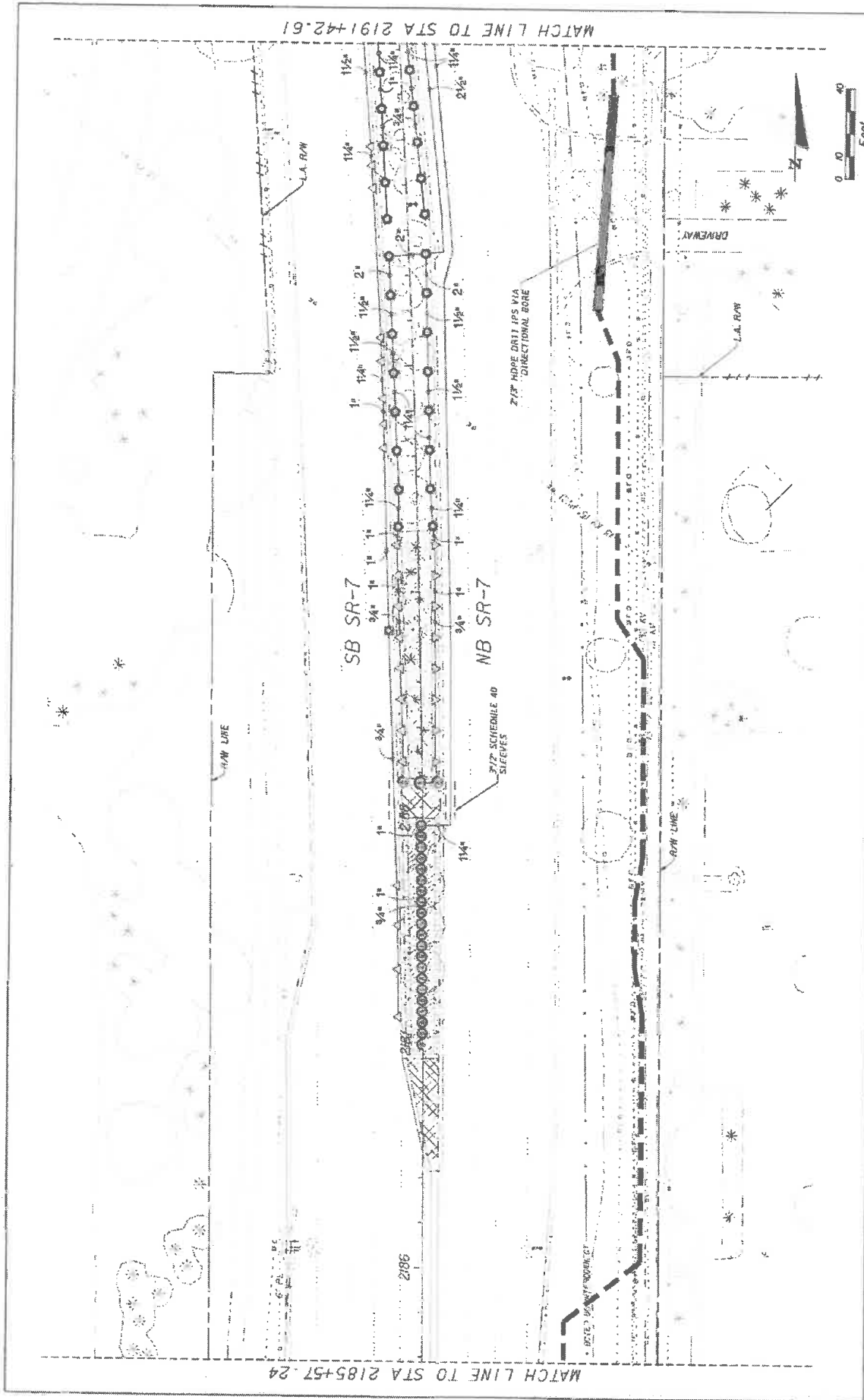
MATCH LINE TO STA 2179+72.46

MATCH LINE TO STA 2185+57.24

<p><b>Coconut Creek</b> BUTTERFLY CAPITAL OF THE WORLD®</p>	<p><b>KS KEITH &amp; SCHNARS</b> A DIVISION OF KCI KCI CONSULTANTS, INC. 10000 N.W. 11th Street, Suite 1000 Miami, Florida 33150 TEL: 305.440.1100 WWW.KCSCHNARS.COM</p>	STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION CITY OF <b>COCONUT CREEK</b>	FINANCIAL PROJECT ID <b>449935-1-74-01</b>	SHEET NO. <b>LD-36</b>
		ROAD NO. <b>7</b>	PROJECT NO. <b>449935-1-74-01</b>	IRRIGATION PLAN

REVISIONS





MATCH LINE TO STA 2185+57.24

MATCH LINE TO STA 2191+42.61

REVISIONS

DESCRIPTION



**KS KEITH & SCHNARS**  
 IN A DIVISION OF KCI  
800 N. UNIVERSITY AVE., SUITE 200, JACONDA, FL 32024-3000  
 LAUDERHILL, FL 34601  
 LICENSE # 12345

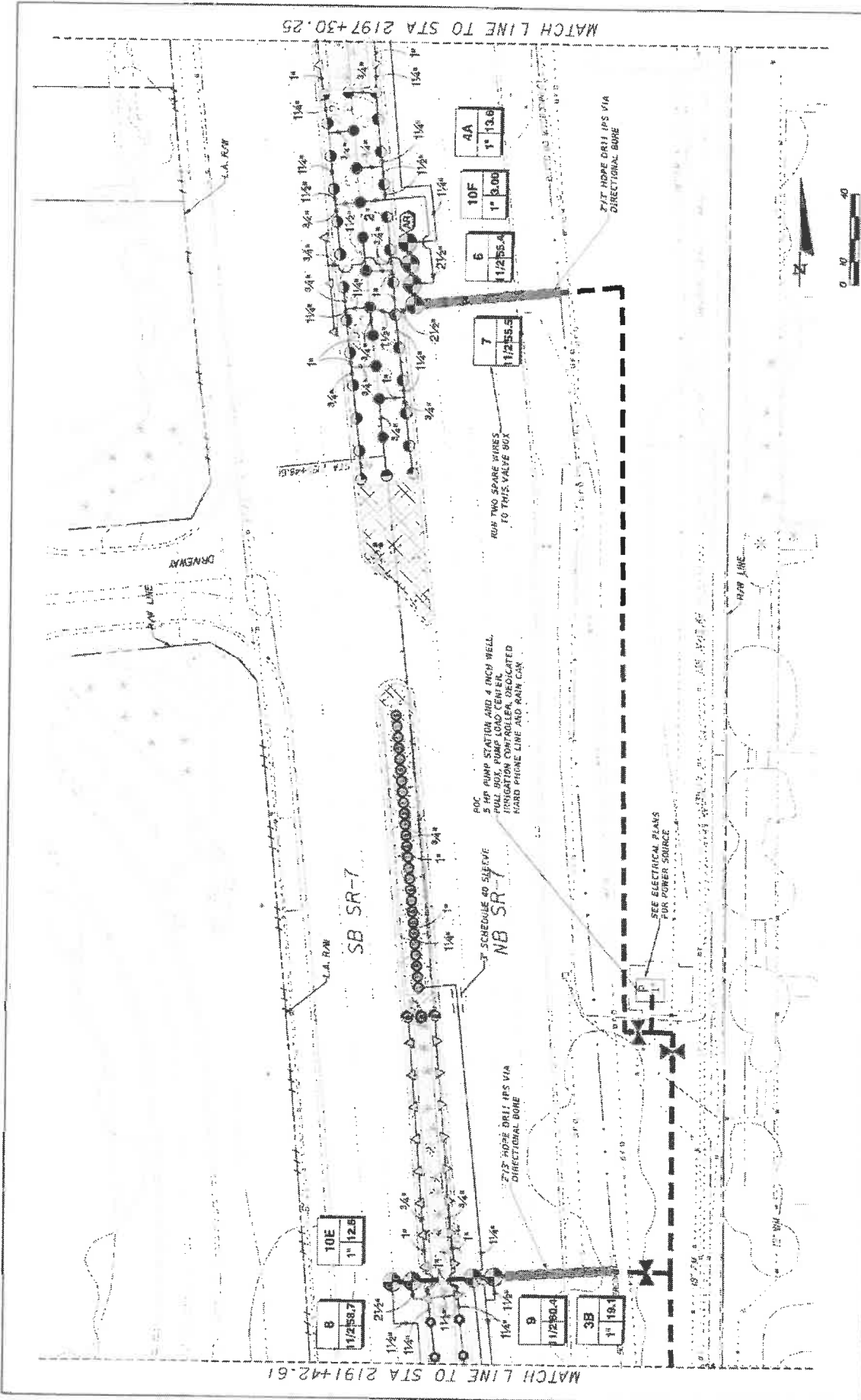
STATE OF FLORIDA  
 DEPARTMENT OF TRANSPORTATION  
 ROAD NO. 7  
 CITY OF COCONUT CREEK  
 FINANCIAL PROJECT ID 444935-1-74-01

**IRRIGATION PLAN**

SHEET NO. LD-37

DATE: 4/27/2006 DRAWN BY: [unreadable] CHECKED BY: [unreadable] PROJECT: 444935-1-74-01





**REVISIONS**

**KS KEITH & SCHNARS**  
 IN A DIVISION OF KCI  
REGISTERED PROFESSIONAL ENGINEERS AND ARCHITECTS  
 LICENSE NO. 12500 AND 12501  
 STATE OF FLORIDA

**Coconut Creek**  
 BUTTERFLY CAPITAL OF THE WORLD

STATE OF FLORIDA  
 DEPARTMENT OF TRANSPORTATION  
 ROAD NO. 7  
 CITY OF COCONUT CREEK  
 FINANCIAL PROJECT # 444935-1-74-01

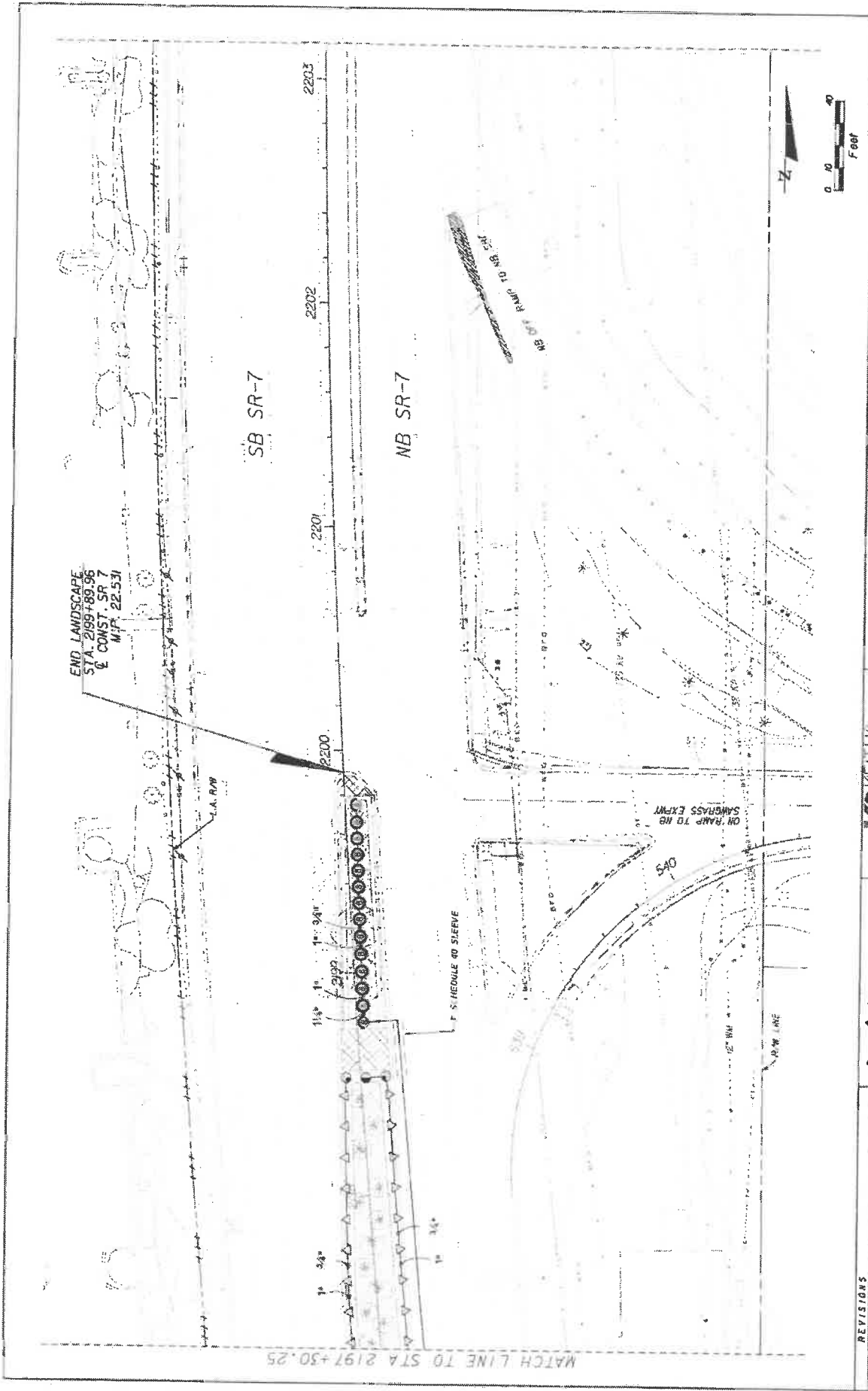
IRRIGATION PLAN

SHEET NO. LD-38

0 10 20 40 Feet

MATCH LINE TO STA 2191+42.61

MATCH LINE TO STA 2197+30.25



REV. NO.		DESCRIPTION

 <b>Coconut Creek</b> Bitterley Capital of the World	KS KEITH & SCHWARS A DIVISION OF KCI <small>INCORPORATED IN FLORIDA          LICENSE NO. 123456789          LAND SURVEYORS AND PROFESSIONAL ENGINEERS</small>	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION CITY OF COCONUT CREEK ROAD NO. 7 PROJECT NO. 446935-1-74-01	SHEET NO. LD-39
	DATE: 6/27/08 DRAWN BY:	6/27/08	IRRIGATION PLAN
	E:\Projects\446935\1-74-01\Drawings\LD-39.dwg		

**PROJECT NOTES:**

1. LANE CLOSURES SHALL OCCUR ONLY DURING NON-PEAK HOURS ON NON-EVENT DAYS/NIGHTS/WEEKENDS. NON-PEAK HOURS ARE: 9:00AM TO 4:00PM - WEEKDAYS AND WEEKENDS.
2. REGULATORY SPEED ESTABLISHED WITHIN THE WORK ZONE TRAVEL WAYS SHALL BE THE EXISTING POSTED SPEED.
3. THE TRAFFIC AND TRAVEL WAYS SHALL NOT BE ALTERED BY THE CONTRACTOR TO CREATE A WORK ZONE UNTIL ALL LABOR AND MATERIAL ARE ON-SITE AND AVAILABLE FOR THE CONSTRUCTION IN THAT AREA.

**TCP PHASING NOTES:**

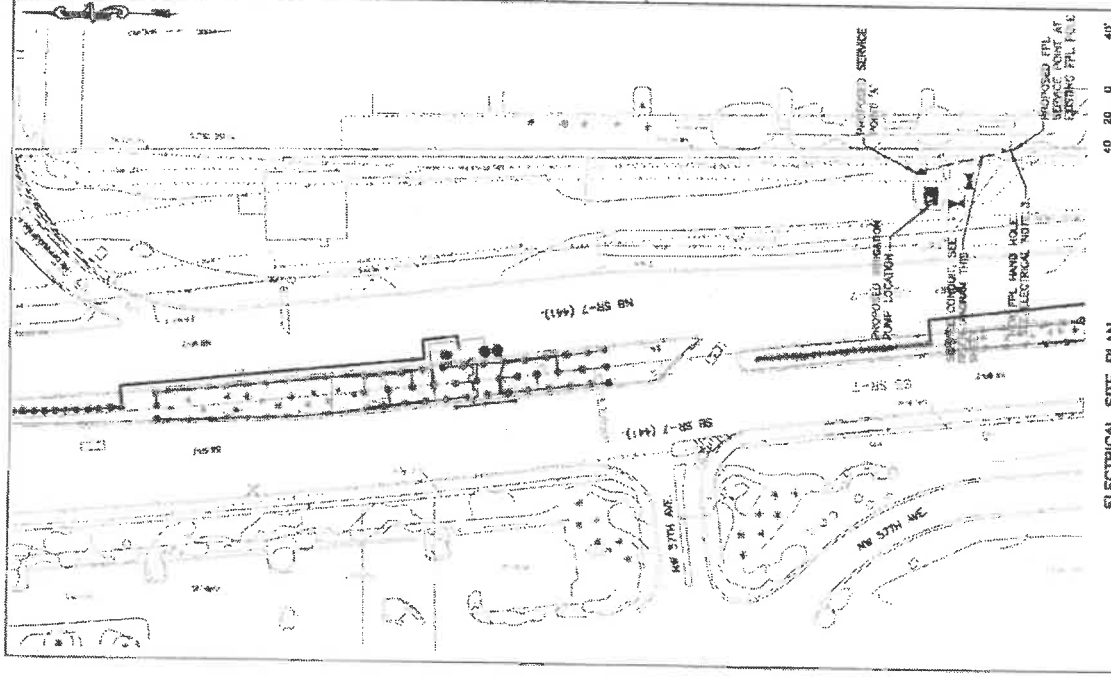
1. PHASE 1 WILL CLOSE LANES 1 BLOCK AT A TIME AND WILL BE REPEATED ALONG PROJECT LIMITS.

**PHASE 1: SR 7 LANDSCAPE AND IRRIGATION**

1. CLOSE 1 LANE IN EACH DIRECTION IN ACCORDANCE WITH FOOT STANDARD PLANS INDEXES 102-600, 102-613 AND 102-616.
2. PERFORM WORK AS SHOWN IN PLANS.
3. FOR INSTALLATION OF IRRIGATION SLEEVES/DIRECTIONAL BORES.
  - A) SIDE STREET CROSSINGS
    - DIRECTIONAL BORE USING STANDARD PLANS INDEX 102-611.
  - B) CROSSING SR-7, CROSSING OF MEDIUM OPENINGS
    - CLOSE 1 MEDIUM LANE IN EACH DIRECTION USING STANDARD PLANS INDEXES 102-600, 102-613 AND 102-616.
  - DIRECTIONAL BORE WILL BE COMPLETED USING STANDARD PLANS INDEX 102-611 FOR EQUIPMENT ON THE OUTSIDE OF SR-7.

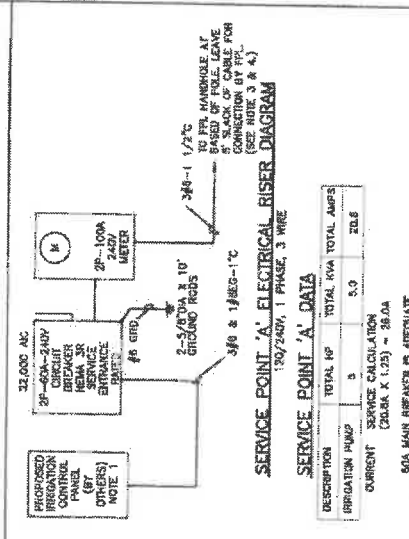
**TCP NOTES**

DATE	REVISIONS	DESCRIPTION	 <p><b>Coconut Creek</b> BUTTERNUT CAPITAL OF THE WORLD</p>	 <p><b>KS KEITH SCHNARS</b> A DIVISION OF KCI 2500A BAYVIEW BLVD., SUITE 200 FORT LAUDERDALE, FL 33309 PHONE: 954.343.7100 FAX: 954.343.7101 CERTIFICATE OF AUTHORIZATION #1337</p>	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 CITY OF COCONUT CREEK BEAUTIFUL EXTERIOR GRANT 2018-2019 456.0214 4/17/2019 456.0214 2:\proj\180626\04 SR 7 TCP\04 Plan\W04M05\TCP\TCPNOTES.dwg	SHEET NO. LD-40



**ELECTRICAL SITE PLAN**  
SCALE 1"=40'-0"

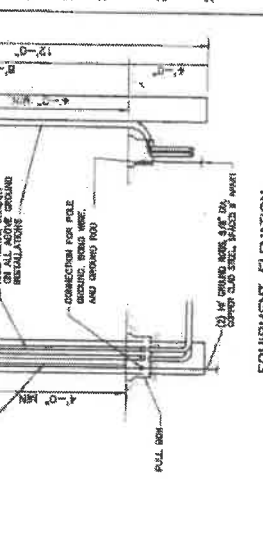
- ELECTRICAL NOTES:**
1. CONTRACTOR SHALL COORDINATE EXACT LOCATION OF CONTROL PANEL AND INSTALL CONDUIT AND WIRING AS NECESSARY FOR A COMPLETE WORKING SYSTEM IN PLACE.
  2. CONTRACTOR SHALL PROVIDE AND INSTALL CONDUIT AND WIRING AS NECESSARY FOR A COMPLETE WORKING SYSTEM IN PLACE. VISIT THE SITE AND INCLUDE IN ALL TRACING COST OR DIRECTIONAL, TYPICAL, BURNELL, READING, ETC. FOR THE INSTALLATION.
  3. CONTRACTOR SHALL INSTALL PFL PROVIDED HAND HOLE IN ONE (1) OF THE COAT HOLE PIPING UP HAND HOLE AT PFL FACILITY AND DELIVER TO THE SITE INSTALLED HAND HOLE AS PER PFL REQUIREMENTS.
  4. CONTRACTOR SHALL COORDINATE WITH PFL FOR EXACT LOCATION OF THE SERVICE POINT.



**SERVICE POINT 'A' DATA**

DESCRIPTION	TOTAL HP	TOTAL KW	TOTAL AMPS
IRRIGATION PUMP	5	5.0	20.8
CURRENT SERVICE CALCULATION (CALC X 1.25) = 26.0A			

60A MAIN BREAKER IS APPROPRIATE



**EQUIPMENT ELEVATION**  
NOTE 1. X MINIMUM CLEARANCE IN FRONT OF ELECTRICAL EQUIPMENT & ALL WORKING SURFACES SHALL BE 36 INCHES MINIMUM.

- GENERAL NOTES AND SPECIFICATIONS:**
1. THE SCOPE OF WORK SHALL CONSIST PRIMARILY OF THE FOLLOWING:
    - A. PROVIDE AND INSTALL IRRIGATION PUMP OTHER COMPLETE.
    - B. PROVIDE AND INSTALL SITE CONDUIT AND WIRING.
    - C. PROVIDE AND INSTALL SERVICE POINT 'A' COMPLETE.
  2. THE CONTRACTOR SHALL COORDINATE ALL MATERIALS AND LABOR TO INSTALL THE ELECTRICAL SYSTEMS AS INDICATED ON THE DRAWINGS. ITEMS NOT SHOWN BUT OBVIOUSLY NECESSARY FOR COMPLETION OF THE WORK SHALL BE INCLUDED.
  3. THE INSTALLATION SHALL BE IN ACCORDANCE WITH THE 2014 NATIONAL ELECTRICAL CODE, 2017 FLORIDA BUILDING CODE (BFC) AND ALL LOCAL CODES.
  4. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS, INSPECTIONS AND APPROVALS AND TO COORDINATE HIS WORK WITH THE ENGINEER AND OWNER.
  5. THE CONTRACTOR SHALL, BEFORE SUBMITTING HIS BID, VISIT THE SITE OF THE PROJECT AND VERIFY THE EXISTING CONDITIONS. NO ALLOWANCE WILL BE MADE FOR EXISTING CONDITIONS OR FAILURES OF THE CONTRACTOR TO VERIFY THEM.
  6. GROUNDING SHALL BE INSTALLED IN ACCORDANCE WITH NEC, ARTICLE 250. THE GROUNDING SYSTEM SHALL BE INSTALLED TO MEET THE REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE AND ALL LOCAL CODES. ALL GROUNDING CONNECTIONS SHALL BE MADE TO THE MAIN BONDING POINTS UNLESS SPECIFICALLY INDICATED OTHERWISE. AN EQUIPMENT GROUND WIRE SIZED PER NEC SHALL BE INSTALLED IN ALL ELECTRICAL CONDUITS, POWER AND CONTROL, WHETHER OR NOT INDICATED ON THE PLANS.
  7. ALL EQUIPMENT AND MATERIAL SHALL BE NEW AND UNUSED AND U.L. LISTED.
  8. THE CONTRACTOR IS RESPONSIBLE TO TEST ALL DEVICES INSTALLED OR IDENTIFIED UNDER THIS PROJECT AND REPAIR OR REPLACE ALL DEFECTIVE WORK TO THE SATISFACTION OF THE ENGINEER AND OWNER.
  9. ALL EQUIPMENT FURNISHED AND INSTALLED BY THE CONTRACTOR SHALL BE GUARANTEED AGAINST DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE.
  10. COORDINATE ALL ELECTRICAL EQUIPMENT LOCATIONS AND VERIFY ALL OBSTRUCTIONS WITH ALL SUBCONTRACTORS AND EQUIPMENT SUPPLIERS PRIOR TO ANY INSTALLATION.
  11. ALL REFERENCES TO A PARTICULAR MANUFACTURER ARE GIVEN ON AN "APPROVED EQUAL" BASIS.
  12. ALL EXCAVATIONS FOR CONDUITS AND HAND HOLES, NEAR EXISTING CONDUIT AND EQUIPMENT SHALL BE HAND EXCAVATED.
  13. URBANEM CONDUIT FROM TOP OF DUCT BANKS OR CONDUITS TO FINISHED GRADE SHALL BE 24" UNLESS OTHERWISE NOTED.
  14. CONDUIT PULLING TENSIONS SHALL NOT EXCEED MANUFACTURER'S RECOMMENDATION. CONTRACTOR SHALL INSTALL PULL BOXES TO MEET MANUFACTURER'S REQUIREMENTS.
  15. PROVIDE CONDUIT DUCT SEAL AT ALL CONDUIT ENDS.
  16. ALL CONDUITS SHALL BE COPPER, THIN/THIN OR XHHW, 600 VOLT RATED. NO ALUMINUM ALLOWED UNLESS SPECIFICALLY INDICATED ON DRAWINGS.
  17. COLORED WARNING TAPE 8" WIDE SHALL BE INSTALLED 8" BELOW FINISHED GRADE DIRECTLY ABOVE ALL UNDERGROUND WAD CONDUITS ACCORDING TO THE FOLLOWING SCHEDULE:
    - ALL OTHER CONCRETE: GREEN
  18. ALL ELECTRICAL WIRING SHALL BE INSTALLED IN CONDUIT.
  19. ALL ABOVE GRADE CONDUIT SHALL BE RIG. SCHEDULE 40 RIG. SHALL BE USED UNDERGROUND. MINIMUM TRADE SIZE CONDUIT PERMITTED SHALL BE 3/4" INCH UNLESS OTHERWISE NOTED.
  20. ALL CONDUITS SHALL HAVE A SEPARATE GREEN GROUND CONDUCTOR INSTALLED FOR GROUNDING. WHETHER OR NOT INDICATED ON THE PLANS.
  21. SHOP DRAWINGS SHALL BE SUBMITTED FOR THE FOLLOWING EQUIPMENT: CONDUIT, WIRE, AND CIRCUIT BREAKER, DISCONNECT SWITCH.
  22. CONTRACTOR SHALL WITHIN 30 DAYS AFTER THE DATE OF THE SYSTEM ACCEPTANCE, PROVIDE TO THE BUILDING OWNER RECORD DRAWINGS OF THE ACTUAL INSTALLATION INCLUDING A SINGLE LINE DIAGRAM AND ALL ELECTRICAL DISTRIBUTION SYSTEM AND RELATED FLOOR PLANS INDICATING THE LOCATION AND AREA SERVED FOR THE DISTRIBUTION.
  23. CONTRACTOR SHALL PROVIDE TO THE BUILDING OWNER AN OPERATING AND MAINTENANCE MANUAL IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 605.04 OF THE 2017 FBC EDITION FLORIDA BUILDING CODE - ENERGY CONSERVATION, INCLUDING ANY AMENDMENTS THEREIN.
  24. CONTRACTOR SHALL COORDINATE WITH PFL AND COMPLY WITH ALL OF THEIR REQUIREMENTS.

DATE: 08/20/2019

REVISIONS:

STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION  
COUNTY: DOCOONUT CREEK  
ROAD: 7  
2019-2019

**KS KEITH & SCHNARS**  
A DIVISION OF KCI  
6000 N. UNIVERSITY AVENUE, SUITE 100, TAMPA, FL 33604-1000  
TEL: 813.973.1111 FAX: 813.973.1112

**Coconut Creek**  
BUTTERFLY CAPITAL OF THE WORLD®

**SECO** Engineering  
Consultants, Inc.  
10000 W. BOYD AVE. SUITE 210  
MIRAGE, FL 33449  
TEL: 561.233.1111 FAX: 561.233.1112

**IRRIGATION PUMP ELECTRICAL PLAN**

SHEET NO. LD-41

**SECTION No.(s):** 86100000  
**S.R. No.(s):** 7  
**FM No:** 444935-1-74-01  
**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 7 (US 441 from Cullum Road (M.P. 21.411) to Eastbound State Road 869 (Sawgrass Expressway) On Ramp (M.P. 22.531)  
**FM No(s):** 444935-1-74-01  
**Maintaining Agency:** City of Coconut Creek  
**RLA of Record:** Todd Keane Mohler  
**Date:** May 10, 2019

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### **I. 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.





### **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 surfacing and tree grates. Final surface tolerance from grade elevations shall, at a minimum, meet the most current FDOT Maintenance Rating Program Handbook Pages 43-47; ADA accessible sidewalk; and FDOT Design Standards for Design, Construction, Maintenance and Utility Operations on The State Highway System. If the specialty surfacing or tree grates become damaged, they shall be replaced with the same type and specification as the approved plan.

### **HARDSCAPE (CONCRETE PAVERS)**

All tree grates and concrete pavers (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.

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 (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*.

**HARDSCAPE (LANDSCAPE ACCENT LIGHTING)  
(IF APPLICABLE)**

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)  
(IF APPLICABLE)**

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 approved plans provide plant species selections consistent with the species located elsewhere on the corridor for continuity. Special maintenance requirements already identified in the Pruning section have the highest maintenance priority. Generally, the design provides an overstory of trees/palms, and an understory of turf, with a minor amount of concrete pavers and shrubs/groundcovers. Shrub/groundcover locations and quantities were limited by City request to keep maintenance requirements simplified.

Beyond the special maintenance requirements noted above, the overstory materials are intended to be maintained with natural form.

Understory materials are intended to be pruned as follows:

- Dwarf Yaupon Holly – sheared to maintain a height between 24 and 30 inches
- Horizontal Cocoplum –sheared to maintain a height between 36 and 48 inches
- Confederate Jasmine – sheared to maintain a height between 15 and 18 inches.

The irrigation system must be regularly inspected to insure the system does not apply water to the surface of the road.

## 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 2015*

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

Florida Department of Community Affairs (DCA), *Florida Board of Building Codes & Standards, 2017 Florida Building Code, Chapter 11 Florida Accessibility Code for Building Construction Part A*

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

Florida Department of Transportation, *Program Management, Maintenance Specifications Workbook Supplemental Specifications, Section 580 Landscape Installation*

<http://www.fdot.gov/programmanagement/Maintenance/2018Jan/default.shtm>

Florida Department of Transportation, *FDOT Standard Plans for Design, Construction, Maintenance and Utility Operations on the State Highway System, Index 580-001 Landscape Installation*

<http://www.fdot.gov/design/standardplans/current/IDX/580-001.pdf>

Florida Department of Transportation, *FDOT Design Manual for Design, Construction, Maintenance and Utility Operations on the State Highway System, Chapter 212.11 Clear Sight Triangles*

<http://www.fdot.gov/roadway/FDM/current/2018FDM212Intersections.pdf>

Florida Department of Transportation, *FDOT Design Manual for Design, Construction, Maintenance and Utility Operations on the State Highway System, Chapter 215.2.3 Clear Zone Criteria and 215.2.4 Lateral Offset*

*Table 215.2.1 Clear Zone Width Requirements*

*Table 215.2.2 Lateral Offset Criteria (for Trees)*

<http://www.fdot.gov/roadway/FDM/current/2018FDM215RoadsideSafety.pdf>

Florida Department of Transportation, *FDOT Standard Plans for Design, Construction, Maintenance and Utility Operations on the State Highway System, Index Series 102-600 Traffic Control through Work Zones*

<http://www.fdot.gov/design/standardplans/current/IDX/102-600.pdf>

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

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

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)

SECTION No.(s): 86100000  
S.R. No.(s): 7  
FM No: 444935-1-74-01  
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**

I.	FDOT PARTICIPATION: Via Separate Agreement	\$100,000.00
	AGENCY PARTICIPATION:	\$ 500,000.00
II.	APPROXIMATE LANDSCAPE IMPROVEMENT COST: Amounts are approximate	\$ 600,000.00

*Please see attached*

**COST ESTIMATE:**

2019 Florida Highway Beautification Council Grant

City of Coconut Creek - SR7/US441

FM# 444935-1-74-01

5/9/2019

KEY	QTY	SCIENTIFIC NAME	COMMON NAME	SIZE	UNIT COST	SUBTOTAL
<b>SHRUBS</b>						
IV	184	ILEX VOMITORIA 'STOKES DWARF'	DWARF YAUPON HOLLY	3G, 12 IN HT X 12 IN SPR, 24 IN O.C.	\$32.00	\$5,888.00
CI	642	CHRYSOBALANUS ICACO 'HORIZONTALIS'	HORIZONTAL COCOPLUM	3G, 18 IN HT X 9 IN SPR, 24 IN O.C.	\$28.00	\$17,976.00
TJ	741	TRACHELOSPERMUM JASMINOIDES	CONFEDERATE JASMINE	3G 18 IN HT X 9 IN SPR, 24 IN O.C.	\$8.00	\$5,928.00
<b>TREES</b>						
BA	3	BULNESIA ARBOREA	VERAWOOD TREE	45G 10 FT HT 5 FT SPR, 2.5 IN	\$360.00	\$1,080.00
LS	8	LAGERSTROEMIA SPECIOSA	QUEEN'S CRAPE MYRTLE	10 FT HT X 6 FT SPR, 2 IN, STD	\$900.00	\$7,200.00
QV	10	QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	14 FT HT X 7 FT SPR, 3-4 IN	\$1,300.00	\$13,000.00
SP	10	SABAL PALMETTO	SABAL PALM	12 - 24 FT, O.A., BOOTED	\$320.00	\$3,200.00
SPR	2	SABAL PALMETTO - RELOCATED	RELOCATED SABAL PALM		\$350.00	\$700.00
PE	20	PTYCHOSPERMA ELEGANS	SOLITAIRE PALM	5 FT CT, 10 FT CT, MATCHED, 4 IN	\$192.00	\$3,840.00
<b>SOD</b>						
SA	18,718	STENOTAPHRUM SECUNDATUM	ST. AUGUSTINE GRASS	SQUARE FOOT	\$0.60	\$11,230.80
<b>MULCH</b>						
	1,200		RED MULCH	CUBIC YARDS	\$24.00	\$28,800.00
<b>PAVERS</b>						
	7,980		CONCRETE PAVERS, 8 IN X 8 IN	SQUARE FOOT	\$10.00	\$79,800.00
<b>IRRIGATION</b>						<b>LANDSCAPE TOTAL: \$178,642.80</b>
	1	IRRIGATION SYSTEM, COMPLETE - PER PLANS			\$279,357.20	\$279,357.20
<b>SITE WORK &amp; MISC.</b>						
		DEMOLITION / CLEARING				\$10,000.00
		MOBILIZATION				\$36,000.00
		MAINTENANCE OF TRAFFIC				\$36,000.00
		TREE REMOVALS				\$10,000.00
		CONTINGENCY				\$50,000.00

**GRAND TOTAL: \$600,000.00**

**RESOLUTION NO. 2018-173**

**A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF COCONUT CREEK, FLORIDA AUTHORIZING THE CITY MANAGER, OR DESIGNEE, TO APPLY FOR AND ACCEPT HIGHWAY BEAUTIFICATION GRANT FUNDING IN THE AMOUNT OF \$100,000 FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) AND TO EXECUTE A LANDSCAPE CONSTRUCTION AND MAINTENANCE AGREEMENT WITH FDOT FOR THE PURPOSE OF PROVIDING LANDSCAPE AND IRRIGATION IMPROVEMENTS ON THE MEDIANS ALONG STATE ROAD 7, BETWEEN THE SAWGRASS EXPRESSWAY AND CULLUM ROAD; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.**

**WHEREAS,** the Florida Department of Transportation (FDOT) Highway Beautification Grant Program offers the City an opportunity to apply for grant funding for landscape beautification projects on State roadways; and

**WHEREAS,** a proposed Capital Improvement Program (CIP) project, entitled "State Road 7 Median Beautification," has been submitted for approval in the Fiscal Year 2019 Budget; and

**WHEREAS,** staff is recommending that the City pursue the aforementioned grant for the purpose of providing landscape and irrigation improvements to the medians along State Road 7, between the Sawgrass Expressway and Cullum Road; and

**WHEREAS,** the City of Coral Springs has agreed to pay for 50% of the ongoing costs of maintenance of this project; and

**WHEREAS,** the City Commission of the City of Coconut Creek believes it is in the best interest of the City to pursue the FDOT Highway Beautification Grant in the amount of \$100,000 for the purpose of making landscape and irrigation beautification improvements within the median rights-of-way on State Road 7 from the Sawgrass Expressway to Cullum Road.



**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF COCONUT CREEK, FLORIDA:**

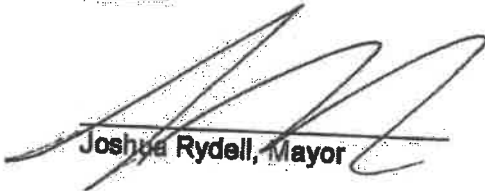
**Section 1:** That the foregoing "WHEREAS" clauses are hereby ratified and confirmed as being true and correct and are hereby made a specific part of this Resolution.

**Section 2:** That the City Commission hereby authorizes the City Manager, or designee, to apply for a Highway Beautification Grant in the amount of \$100,000 from the Florida Department of Transportation, and if awarded, to accept the grant, and enter into a Beautification Grant, Landscape Construction, and Maintenance Memorandum of Agreement between the Florida Department of Transportation and the City of Coconut Creek.

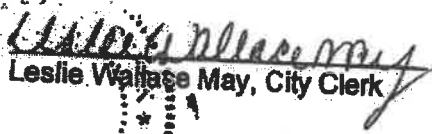
**Section 3:** That if any clause, section, other part or application of this Resolution is held by any court of competent jurisdiction to be unconstitutional or invalid, in part or in application, it shall not affect the validity of the remaining portion or applications of this Resolution.

**Section 4:** That this Resolution shall be in full force and effect immediately upon its adoption.

Adopted this 13th day of September, 2018.

  
Joshua Rydell, Mayor

Attest:

  
Leslie Wallace May, City Clerk



Rydell      Aye  
Welch      Aye  
Tooley     Aye  
Sarbone    Aye  
Belvedere Aye