

SECTION NO: 86100
S.R. NO(S): 7 (US 441)
COUNTY: Broward
FM NO.(S): 421662-1-52-01

**DISTRICT FOUR (4) AMENDMENT # ONE (1)
TO STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION AND
CITY OF COCONUT CREEK LANDSCAPE
INCLUSIVE MEMORANDUM OF AGREEMENT**

This is Amendment Number One to the Agreement dated May 27, 2009, made and entered into this 6th day of August 2009 by and between the State of Florida Department of Transportation hereinafter called the "DEPARTMENT" and the City of Coconut Creek, a political subdivision of the State of Florida, hereinafter called the "AGENCY".

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

WHEREAS, the DEPARTMENT and the AGENCY have agreed to add additional landscape improvements to be installed on State Road 7 (US 441) in accordance with the above referenced Agreement;

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 6 of the Inclusive Agreement for State Road 7 (US 441) dated May 27, 2009 the DEPARTMENT has decided to construct additional landscape improvements or to modify an improvement located as indicated in Exhibit A, on State Road 7 (US 441) from South of State Road 869 (Sawgrass Expressway) (M.P.22.57) to North of State Road 869 (Sawgrass Expressway) (M.P. 23.40) in accordance with the plans attached as Exhibit B.
2. The AGENCY shall agree to maintain the landscape improvements in the Inclusive Agreement described above and as provided in accordance with the Maintenance Plan, attached as Exhibit C.
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 \$88,019.50.

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

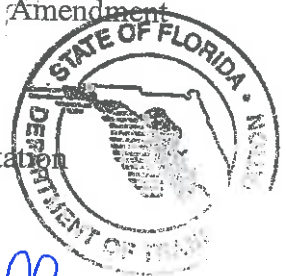
Exhibits

- Exhibit A - PROJECT LOCATION & MAINTENANCE BOUNDARY MAP
- Exhibit B - PROJECT PLANS
- Exhibit C - MAINTENANCE PLAN
- Exhibit D - PROJECT COSTS

In Witness whereof, the parties hereto have executed with this Amendment effective the 6th day August year written and approved.

City of Coconut Creek
a municipal corporation.

State of Florida
Department of Transportation



BY:

[Signature]
Chairperson/Mayor/Director of Parks &
Director
Recreation/City Manager/City Engineer/
Director of Public Works

BY:

[Signature]
Transportation Development

[Signature] 7/30/09
Asst. City Attorney Date

[Signature] 8/5/2009
District General Counsel Date

NANCY A. COUSINS

SECTION NO: 86100
S.R. NO(S): 7 (US 441)
COUNTY: Broward
FM NO.(S): 421662-1-52-01

EXHIBIT A

I. PROJECT LOCATION:

State Road 7 (US 441) from State Road 834 (Sample Road) (M.P. 20.941) to North of State Road 869 (Sawgrass Expressway) (M.P.23.40)

II. MAINTENANCE LIMITS:

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. PROJECT MAINTENANCE BOUNDARY MAP:

Please See Attached

SECTION NO: 86100
S.R. NO(S): 7 (US 441)
COUNTY: Broward
FM NO.(S): 421662-1-52-01

EXHIBIT B

PROJECT PLANS

The Department agrees to install the Project in accordance with the plans and specifications attached hereto and incorporated herein.

**Please see attached plans prepared by: Land Design South
Robert Bentz RLS LA 997**

Dated: 4-17-2009

**STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION**

CONTRACT PLANS

FINANCIAL PROJECT ID 421662-1-52-01
(FEDERAL FUNDS)
BROWARD COUNTY (86100)
STATE ROAD NO. 7 (US 441)

LANDSCAPE PLANS

INDEX OF LANDSCAPE PLANS

SHEET NO.	SHEET DESCRIPTION
LD-1	KEY SHEET
LD-2 THRU LD-5	LANDSCAPE TABULATION OF QUANTITIES
LD-6	LANDSCAPE GENERAL NOTES
LD-7 THRU LD-11	EXISTING CONDITIONS CHARTS
LD-12 THRU LD-31	EXISTING CONDITIONS PLANS
LD-32 THRU LD-45	LANDSCAPE PLANS
LD-46	IRRIGATION KEY SHEET
LD-47 THRU LD-49	IRRIGATION TABULATION OF QUANTITIES AND IRRIGATION DETAILS
LD-50 THRU LD-63	IRRIGATION PLANS

PLANS PREPARED BY:
LAND DESIGN SOUTH
LANDSCAPE ARCHITECTS
1001 CONVENT ROAD, SUITE 100
MIAMI, FLORIDA 33134
TEL: 305.866.1234
WWW.LANDDESIGNSOUTH.COM
REGISTERED LANDSCAPE ARCHITECTS
CERTIFICATE OF AUTHORIZATION NO. 000206

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

APR 14 2008

LANDSCAPE PLANS
LANDSCAPE
ARCHITECT OF RECORD:

PLA. NO. _____

DATE	KEY SHEET REVISIONS DESCRIPTION

FISCAL YEAR	SHEET NO.
	LD-1

PROJECT MANAGER: JOSE THEILER E.I.

TABULATION OF QUANTITIES / PLANT SCHEDULE

PAY ITEM NO.	PAY SIZE	SYM	BOTANICAL NAME	COMMON NAME	INSTALLED SIZE	MAXIMUM MAINTAINED SIZE	SPACING	REMARKS	UNIT	SHEET NUMBERS						TOTAL THIS SHEET		GRAND TOTAL				
										LD-43		LD-44		PLAN	FINAL	PLAN	FINAL		PLAN	FINAL	PLAN	FINAL
										PLAN	FINAL	PLAN	FINAL									
580-1-1	SMALL	AMB	SEASONAL ANNUALS	SEASONAL ANNUALS	10" X 10"	Natural Size	6" O.C.	SEE GENERAL NOTES	SF	15							15					
	SMALL	BSS	BORGANVILLEA SPECTABILIS	BORGANVILLEA	24" X 24"	Natural Size	24" O.C.	SEE GENERAL NOTES	EA.													
	SMALL	DUR	DURANTA ERECTA	GOLD MOUND DURANTA	12" X 12"	Natural Size	18" O.C.	SEE GENERAL NOTES	SF	150												
	SMALL	FIG	FIGUS HYCOCARPA	GREEN ISLAND FIGUS	24" X 24"	Natural Size	24" O.C.	SEE GENERAL NOTES	SF	45												
	SMALL	JAS	JASMINUM VOLUBILE	WAX JASMINE	12" X 12"	Natural Size	18" O.C.	SEE GENERAL NOTES	EA.													
	SMALL	TRA	TRACHELOSPERMUM ASIATICUM	CONFEDERATE JASMINE	12" X 12"	Natural Size	18" O.C.	SEE GENERAL NOTES	EA.													
	SMALL	ZAM	ZAMIA MARITIMA	CARDBOARD PALM	24" X 24"	Natural Size	36" O.C.	SEE GENERAL NOTES	EA.													
590-1-2	LARGE	RD	ROSTONIA ELATA	FLORIDA ROYAL PALM	10' G.W.	Natural Size	AS SHOWN ON PLANS	SEE GENERAL NOTES	EA.													
	LARGE	IC	ILEX CASSINE	DARCON HOLLY	88x88" CT. HT.	Natural Size	AS SHOWN ON PLANS	SEE GENERAL NOTES	EA.	1												
	LARGE	OV	QUERCUS VIRGINIANA	LIVE OAK	88x88" CT. HT.	Natural Size	AS SHOWN ON PLANS	SEE GENERAL NOTES	EA.	4												
570-1-2			PERFORMANCE SOD	ST. AUGUSTINE				SEE GENERAL NOTES	SY													
528-1-1			CONCRETE PAVER					SEE PLAIN SHEETS	SY													
570-1			COMPLETE IRRIGATION SYSTEM					SEE IRRIGATION SHEETS	LS													

LAND DESIGN SOUTH
 CERTIFICATE OF AUTHORIZATION NO. 000268
 1000 N. W. 10th Ave., Suite 100, Ft. Lauderdale, FL 33304
 (954) 561-1111

STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION
 ROAD NO. 7
 COUNTY BROWARD
 FINANCIAL PROJECT ID 421662-1-52-01

DATE: _____ REVISIONS: _____ DESCRIPTION: _____

DATE: _____

TABULATION OF QUANTITIES
 PLANT SCHEDULE

SHEET NO. LD-5

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6100-10.001, F.A.C.

APR 17 2009

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GENERAL NOTES

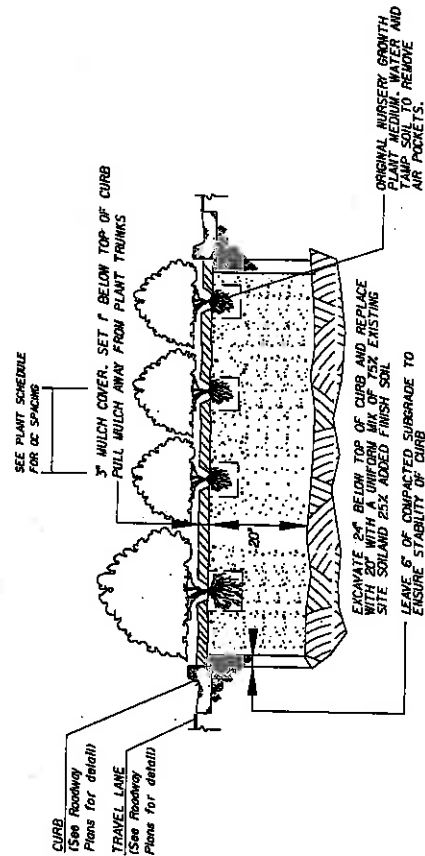
- CONTRACTOR SHALL LOCATE ALL UNDERGROUND UTILITIES AND FIELD CHECK ALL DIMENSIONS PRIOR TO ANY LANDSCAPE OR IRRIGATION INSTALLATION. REPORT ANY CONFLICTS AND DISCREPANCIES TO ENGINEER.
- UNWOVEN GEO-TEXTILE FABRIC WILL BE INSTALLED IN ALL SHRUB BEDS PRIOR TO SOILING. WEED GROWTH EXCAVATION FOR SHRUB INSTALLATION SHALL BE 18" DEEP. FABRIC SHALL BE ANCHORED PINS IF NECESSARY TO STABILIZE THE FABRIC. OVERLAPPING SHALL BE NO LESS THAN TWO (2) FEET BETWEEN FABRIC FLAPS.
- TREES AND PALMS HAVE UNIQUE SYMBOLS IN THE LANDSCAPE PLANS AND ASK THEREFOR. TREES AND SHRUBS ARE QUANTIFIED FOR EACH MASS. SHOW BY HATCHED AREAS AND SYMBOLS IN THE LANDSCAPE PLANS.
- FERTILIZATION SCHEDULE - FOR TREES AND PALMS, APPLY AN 8-4-19-4 IN FERTILIZER INCLUDING ALL MICRONUTRIENTS, 100% OF THE IN NITROGEN, (M) POTASSIUM, AND (M) MAGNESIUM SHALL BE IN SLOW RELEASE FORM. APPLY AT A RATE OF 15 POUNDS OF ACTUAL FERTILIZER (NOT IN PER 100 SQUARE FEET, EVERY 3 MONTHS. COORDINATE FERTILIZING WITH WATERING SO THAT FERTILIZER IS THOROUGHLY WATERED INTO THE SOIL. FOLLOWING ITS APPLICATION PRIOR TO THE PRE-CONSTRUCTION MEETING, SUBMIT DRAINAGE VERIFIED FERTILIZER ANALYSIS ALONG WITH THE FERTILIZATION SCHEDULE TO THE ENGINEER.
- FERTILIZE ALL SHRUBS WITH A COMPLETE, SLOW-RELEASE BRAND FERTILIZER WITH AN APPROX. RATIO OF 4-2-1. FOLLOW MANUFACTURER'S SPECIFICATIONS FOR APPLICATION. FERTILIZE PALMS WITH SPECIAL PALM FERTILIZER CONTAINING MANGANESE AND MAGNESIUM PER MANUFACTURER'S DIRECTIONS. ALL FERTILIZER SHALL COMPLY WITH SECTION 982.
- CONTRACTOR SHALL VERIFY SOIL DRAINAGE CONDITIONS OF ALL PLANTING HOLES PRIOR TO PLANTING IN COMPLIANCE WITH FOOT SPECIFICATION SECTION 580-3.3. COST FOR ALL BED PREPARATION, UNSUITABLE SOIL REMOVAL AND ADDITIONAL FINISH SOIL WILL BE INCLUDED IN THE COST WITH SECTION 982.
- THE TOP TWO FEET OF SOIL IN ALL LANDSCAPE AREAS SHALL CONSIST OF A UNIFORM MIX OF 75% EXISTING SITE SOIL (COMPLIANT WITH INDEX GENERAL NOTE 4) AND 25% ADDED FINISH SOIL WHICH SHALL BE FRABLE ORGANIC MATTER, LOCALLY CULTIVATED TOPSOIL CONTAINING AT LEAST 5% DECAYED LEAVY MATTER. A PH LEVEL BETWEEN 6.0 AND 7.0 AND TAKEN FROM WELL-DRAINED SPECIFIC SITES. SOIL WILL BE IN COMPLIANCE WITH SECTION 987 OF FOOT STANDARD SPECIFICATIONS. PROVIDE VERIFICATION REQUIREMENTS LISTED ABOVE. TOPSOIL FROM AREAS INFESTED WITH WEEDS SHALL NOT BE ACCEPTED. CONTRACTOR WILL PROVIDE VERIFICATION THAT ADDED SOIL COMPLIES WITH REQUIREMENTS BY SUBMITTAL OF SOIL TEST REPORT AND SOIL SAMPLES.
- TREAT ALL PLANTING BEDS WITH PRE-EMERGENT AND POST-EMERGENT HERBICIDES ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS. SUBMIT RECEIPTS FOR MATERIALS USED. ALL HERBICIDES TO BE APPLIED BY A FLORIDA LICENSED PEST APPLICATOR, WITH PROPER CERTIFICATION. CONTRACTOR TO PROVIDE COPIES OF LICENSE DOCUMENTATION.
- MULCH, IN COMPLIANCE WITH FOOT STANDARD INDEX 544 GENERAL NOTES, WITH CLEAN, INSECT FREE FLORMULCH OR APPROVED EQUAL. WATER IN WELL TO SECURE IN PLACE.
- LAY SOD SOLIDLY IN ALL DISTURBED OR INDICATED AREAS WITH CLOSELY ADJUTING JOINTS. ROLL AND FERTILIZE WITH A POLYMER/SULFUR SOD TURF FERTILIZER. APPROX. RATIO OF 4-2-1 AND AT LEAST SOD SLOW RELEASE NITROGEN. APPLY AT THE MANUFACTURER'S SPECIFIED RATE. SUBMIT LABEL FOR APPROVAL AND RECEIPTS FOR MATERIAL USED. PIN ALL SODDED SLOPES GREATER THAN 3% WITH STEEL U-PINS 7 SOD STAPLES. PAY ITEM 510-1-2 INCLUDES THE COST FOR FERTILIZER, WATER, AND MOWING NEEDED TO ESTABLISH AND MAINTAIN THE SODDED AREAS.
- NOTIFY THE ADMINISTRATOR AND LANDSCAPE ARCHITECT OF ANY UNFORESEEN CONDITIONS (I.E., COMPACTED SOIL/SUBGRADE, POOR DRAINAGE, UTILITY CONFLICTS, ETC.), PRIOR TO PROCEEDING WITH LANDSCAPE OR IRRIGATION INSTALLATION.
- EXISTING LANDSCAPE MATERIAL THAT IS CALLED OUT ON THE LANDSCAPE PLANS TO REMAIN SHALL BE GIVEN TREATMENT TO PROMOTE A CONTINUOUSLY HEALTHY ENVIRONMENT. ANY DAMAGE UPON THE EXISTING LANDSCAPE SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT ON RECORD, AND SHALL BE SUBJECT TO REPLACEMENT. MAINTENANCE OF THE EXISTING MATERIAL SHALL FOLLOW FOOT INDEX NO. 546.
- ALL PLANTS, MATERIALS AND WORKMANSHIP ARE SUBJECT TO THE APPROVAL OF THE DISTRICT LANDSCAPE MANAGER.
- DO NOT MAKE SUBSTITUTIONS OR REVISIONS. ANY REVISIONS OR MODIFICATIONS TO THE LANDSCAPE PLAN MUST HAVE PRIOR APPROVAL BY THE LANDSCAPE ARCHITECT, DISTRICT LANDSCAPE MANAGER AND PERMITTING AUTHORITY. REVISIONS MUST BE DOCUMENTED AS REQUIRED BY APPLICABLE STATE, CITY OR COUNTY REGULATIONS.

- CONTRACTOR SHALL USE FOOT STANDARD INDEX 544 FOR PLANT INSTALLATION. SEE PLANTING DETAILS AS THEY APPLY TO TREES, MULTI-TRUNK TREES, AND PALMS AND SHRUBS.
- MAINTENANCE OF TRAFFIC-CONTRACTOR SHALL REFER TO THE TRAFFIC CONTROL PLANS OF THE ROADWAY PLANS.
- MAINTAINING AGENCY RESPONSIBLE FOR ROUTINE CLEAN-UP OF FORTAIL PALM FRONDS TO AVOID SAFETY HAZARD OF FRONDS FALLING INTO TRAFFIC.
- 580-1-1 SHRUBS LOCATED IN SAFE SIGHT AREAS AS LOCATED ON LANDSCAPE PLANS SHALL BE MAINTAINED AT A MAXIMUM HEIGHT OF 18", OTHERWISE, FOLLOW GUIDELINES SET FORTH IN TABULATION OF QUANTITIES.
- DESIGN SPEED OF ROADWAY 45 MPH
- MAINTAINING AGENCY CONTACT INFORMATION:
CITY OF CORAL SPRINGS
Louis J. Goldstein,
(954) 345-212
CITY OF COCONUT CREEK
Tom Stanton
(954) 956-4663

PAY ITEM NOTES:

180-1-1 CLEARING AND GRUBBING
THIS PAY ITEM SHALL ALSO INCLUDE THE COST OF THE APPLICATION OF BOTH POST AND PRE EMERGENT HERBICIDE IN ALL AREAS SCHEDULED TO RECEIVE PLANTING/MULCH/ADD AS WELL AS ANY OTHER AREAS LABELED TO APPLY HERBICIDE. REMOVING ALL INVASIVE VINES, INCLUDING ELEM, NOT LIMITED TO VIRGINIA CREEPER AND ALL VEGETATION LABELED TO REMOVE. PREVENTING THE DISCHARGE OF ANY FOREIGN MATERIAL INTO ANY WATER BODIES IN THE PROJECT.

580-1-1, 580-2 SMALL/LARGE PLANTS
THESE PAY ITEMS SHALL ALSO INCLUDE THE COST OF EXCAVATION, BACKFILL, DISPOSAL OF EXCESS MATERIAL, TOPSOIL PREPARATION, ESTABLISHMENT, STAKING AND GIVING SITE CLEAN UP. MAINING AND ANY OTHER NECESSARY MATERIALS, LABOR AND EQUIPMENT FOR COMPLETE INSTALLATION PER PLANS. ANY OTHER REQUIREMENTS NECESSARY FOR FINAL ACCEPTANCE SHALL BE CONSIDERED INCIDENTAL TO THE WORK BEING PERFORMED. THE COST OF GEO-TEXTILE WEED FABRIC, MULCH AND FERTILIZER, WATER AND ITS APPLICATION WILL BE INCLUDED IN THE PAY ITEMS FOR SMALL AND LARGE PLANTS.



MEDIAN PLANTING EXCAVATION DETAIL
A.T.S.

DATE	DESCRIPTION	DATE	REVISIONS


		THE ENGINEER/ARCHITECT ROBERT BERTZ LARSEN P/E CERTIFICATE OF AUTHORIZATION NO. 000205
ROAD NO. 7	COUNTY BROWARD	FINANCIAL PROJECT ID 421662-1-52-01
STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION		

SHEET NO.	LD-6
GENERAL NOTES	

APR 7 2009

APR 17 2018


Tree #	Botanical Name	Common Name	Native?	DBH(in)/CT(ft)	Action	Notes	Location
1	Delonix regia	Poinciana	N	2.5"	Preserve		In Median
2	Delonix regia	Poinciana	N	2.5"	Preserve		In Median
3	Delonix regia	Poinciana	N	2.5"	Preserve		In Median
4	Delonix regia	Poinciana	N	2.5"	Preserve		In Median
5	Delonix regia	Poinciana	N	2.5"	Preserve		In Median
6	Delonix regia	Poinciana	N	2.5"	Preserve		In Median
7	Delonix regia	Poinciana	N	2.5"	Preserve		In Median
8	Roystonea elata	Royal Palm	Y	12'	Preserve		In Median
9	Roystonea elata	Royal Palm	Y	12'	Preserve		In Median
10	Roystonea elata	Royal Palm	Y	12'	Preserve		In Median
11	Roystonea elata	Royal Palm	Y	11'	Preserve		In Median
12	Roystonea elata	Royal Palm	Y	10'	Preserve		In Median
13	Roystonea elata	Royal Palm	Y	10'	Preserve		In Median
14	Roystonea elata	Royal Palm	Y	10'	Preserve		In Median
15	Roystonea elata	Royal Palm	Y	12'	Preserve		In Median
16	Roystonea elata	Royal Palm	Y	10'	Preserve		In Median
17	Roystonea elata	Royal Palm	Y	10'	Preserve		In Median
18	Roystonea elata	Royal Palm	Y	12'	Preserve		In Median
19	Cordia sebestena	Geiger	Y	1.5"	Preserve		In Median
20	Cordia sebestena	Geiger	Y	1.5"	Preserve		In Median
21	Cordia sebestena	Geiger	Y	1.5"	Preserve		In Median
22	Cordia sebestena	Geiger	Y	1.5"	Preserve		In Median
23	Cordia sebestena	Geiger	Y	1.5"	Preserve		In Median
24	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
25	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
26	Quercus virginiana	Live Oak	Y	7"	Preserve		In Median
27	Quercus virginiana	Live Oak	Y	8"	Preserve		In Median
28	Quercus virginiana	Live Oak	Y	8"	Preserve		In Median
29	Quercus virginiana	Live Oak	Y	5"	Preserve		In Median
30	Quercus virginiana	Live Oak	Y	8"	Preserve		In Median
31	Quercus virginiana	Live Oak	Y	6"	Preserve	Double Leader	In Median
32	Quercus virginiana	Live Oak	Y	5"	Preserve		In Median
33	Quercus virginiana	Live Oak	Y	7"	Preserve		In Median
34	Quercus virginiana	Live Oak	Y	5"	Preserve		In Median
35	Quercus virginiana	Live Oak	Y	8"	Preserve		In Median
36	Sabal palmetto	Sabal Palm	Y	10'	Preserve		In Median
37	Sabal palmetto	Sabal Palm	Y	10'	Preserve		In Median
38	Sabal palmetto	Sabal Palm	Y	11'	Preserve		In Median
39	Sabal palmetto	Sabal Palm	Y	9'	Preserve		In Median
40	Sabal palmetto	Sabal Palm	Y	10'	Preserve		In Median
41	Sabal palmetto	Sabal Palm	Y	10'	Preserve		In Median
42	Sabal palmetto	Sabal Palm	Y	11'	Preserve		In Median
43	Sabal palmetto	Sabal Palm	Y	9'	Preserve		In Median
44	Quercus virginiana	Live Oak	Y	8"	Preserve	Scar	In Median
45	Quercus virginiana	Live Oak	Y	10"	Preserve	Scar	In Median
46	Quercus virginiana	Live Oak	Y	7"	Preserve		In Median
47	Quercus virginiana	Live Oak	Y	8"	Preserve		In Median
48	Quercus virginiana	Live Oak	Y	8"	Preserve		In Median
49	Quercus virginiana	Live Oak	Y	8"	Preserve		In Median
50	Quercus virginiana	Live Oak	Y	11"	Preserve		In Median

DATE	REVISIONS	DESCRIPTION
 LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION #1: 000205		
ON BEHALF OF THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION COUNTY: BROWARD ROAD NO.: 7 FINANCIAL PROJECT ID: 421662-1-52-01		
EXISTING CONDITIONS CHART		SHEET NO. LD-7

51	Quercus virginiana	Live Oak	Y	7"	Preserve	In Median
52	Quercus virginiana	Live Oak	Y	8"	Preserve	In Median
53	Quercus virginiana	Live Oak	Y	5"	Preserve	In Median
54	Quercus virginiana	Live Oak	Y	8"	Preserve	In Median
55	Quercus virginiana	Live Oak	Y	7"	Preserve	In Median
56	Tabebuia heterophylla	Pink Tabebuia	N	4"	Preserve	Roadway Verge
57	Tabebuia heterophylla	Pink Tabebuia	N	4"	Preserve	Roadway Verge
58	Tabebuia heterophylla	Pink Tabebuia	N	7"	Preserve	Roadway Verge
59	Tabebuia heterophylla	Pink Tabebuia	N	4"	Preserve	Roadway Verge
60	Tabebuia heterophylla	Pink Tabebuia	N	8"	Preserve	Roadway Verge
61	Tabebuia heterophylla	Pink Tabebuia	N	4"	Preserve	Roadway Verge
62	Tabebuia heterophylla	Pink Tabebuia	N	7"	Preserve	Roadway Verge
63	Tabebuia heterophylla	Pink Tabebuia	N	5"	Preserve	Roadway Verge
64	Tabebuia heterophylla	Pink Tabebuia	N	7"	Preserve	Roadway Verge
65	Tabebuia heterophylla	Pink Tabebuia	N	5"	Preserve	Roadway Verge
66	Tabebuia heterophylla	Pink Tabebuia	N	2.5"	Preserve	Roadway Verge
67	Tabebuia heterophylla	Pink Tabebuia	N	5"	Remove	Roadway Verge
68	Tabebuia heterophylla	Pink Tabebuia	N	4"	Remove	Roadway Verge
69	Quercus virginiana	Live Oak	Y	8"	Severely Damaged Tree	Scar
70	Quercus virginiana	Live Oak	Y	5"	Preserve	In Median
71	Quercus virginiana	Live Oak	Y	7"	Preserve	In Median
72	Sabal palmetto	Sabal Palm	Y	12"	Preserve	In Median
73	Sabal palmetto	Sabal Palm	Y	13"	Preserve	In Median
74	Sabal palmetto	Sabal Palm	Y	10"	Preserve	In Median
75	Sabal palmetto	Sabal Palm	Y	12"	Preserve	In Median
76	Sabal palmetto	Sabal Palm	Y	14"	Preserve	In Median
77	Sabal palmetto	Sabal Palm	Y	10"	Preserve	In Median
78	Quercus virginiana	Live Oak	Y	8"	Preserve	In Median
79	Quercus virginiana	Live Oak	Y	6"	Preserve	In Median
80	Quercus virginiana	Live Oak	Y	7"	Preserve	In Median
81	Quercus virginiana	Live Oak	Y	5"	Remove/Relocate	In Median
82	Quercus virginiana	Live Oak	Y	6"	Remove/Relocate	In Median
83	Sabal palmetto	Sabal Palm	Y	11"	Remove/Relocate	In Median
84	Sabal palmetto	Sabal Palm	Y	11"	Remove/Relocate	In Median
85	Sabal palmetto	Sabal Palm	Y	14"	Remove/Relocate	In Median
86	Sabal palmetto	Sabal Palm	Y	12"	Remove/Relocate	In Median
87	Sabal palmetto	Sabal Palm	Y	11"	Remove/Relocate	In Median
88	Sabal palmetto	Sabal Palm	Y	14"	Remove/Relocate	In Median
89	Tabebuia heterophylla	Pink Tabebuia	N	8"	Preserve	Roadway Verge
90	Quercus virginiana	Live Oak	Y	6"	Relocate / Remove	TAPER
91	Quercus virginiana	Live Oak	Y	6"	Relocate / Remove	TAPER
92	Tabebuia heterophylla	Pink Tabebuia	N	4"	Preserve	In Median
93	Tabebuia heterophylla	Pink Tabebuia	N	4"	Preserve	Roadway Verge
94	Tabebuia heterophylla	Pink Tabebuia	N	5"	Preserve	Roadway Verge
95	Tabebuia heterophylla	Pink Tabebuia	N	5"	Preserve	Roadway Verge
96	Tabebuia heterophylla	Pink Tabebuia	N	5"	Preserve	Roadway Verge
97	Quercus virginiana	Live Oak	Y	5"	Relocate / Remove	In Median
98	Quercus virginiana	Live Oak	Y	7"	Relocate / Remove	In Median
99	Sabal palmetto	Sabal Palm	Y	18"	Relocate / Remove	TAPER
100	Sabal palmetto	Sabal Palm	Y	18"	Relocate / Remove	TAPER

APR 7 2009

NOTICE THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SHEET AND SEALED UNDER RULE 600.01-10, F.A.C.

DATE	REVISIONS	DESCRIPTION
 LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000203		
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION FINANCIAL PROJECT ID: 421662-1-52-01		
ROAD NO.	COUNTY	PROJECT ID
7	BROWARD	421662-1-52-01
EXISTING CONDITIONS CHART		
SHEET NO.		LD-8

Mr. N. 2008

NO.	DESCRIPTION	DATE	REVISIONS	DATE	DESCRIPTION	Y	18"	Relocate / Remove	In Median
101	Sabal palmetto				Sabal Palm	Y	18"	Relocate / Remove	In Median
102	Sabal palmetto				Sabal Palm	Y	18"	Relocate / Remove	In Median
103	Sabal palmetto				Sabal Palm	Y	18"	Relocate / Remove	In Median
104	Sabal palmetto				Sabal Palm	Y	18"	Relocate / Remove	In Median
105	Sabal palmetto				Sabal Palm	Y	18"	Relocate / Remove	In Median
106	Sabal palmetto				Sabal Palm	Y	18"	Relocate / Remove	In Median
107	Quercus virginiana				Live Oak	Y	7"	Relocate / Remove	In Median
108	Quercus virginiana				Live Oak	Y	7"	Relocate / Remove	In Median
109	Tabebuia heterophylla				Pink Tabebuia	N	8"	Preserve	Narrow Median
110	Tabebuia heterophylla				Pink Tabebuia	N	8"	Preserve	Roadway Verge
111	Tabebuia heterophylla				Pink Tabebuia	N	7"	Preserve	Roadway Verge
112	Tabebuia heterophylla				Pink Tabebuia	N	7"	Preserve	Roadway Verge
113	Tabebuia heterophylla				Pink Tabebuia	N	6"	Preserve	Roadway Verge
114	Quercus virginiana				Live Oak	Y	6"	Relocate / Remove	Roadway Verge
115	Quercus virginiana				Live Oak	Y	9"	Preserve	Poor Canopy Structure
116	Quercus virginiana				Live Oak	Y	8"	Preserve	In Median
117	Quercus virginiana				Live Oak	Y	8"	Preserve	In Median
118	Sabal palmetto				Sabal Palm	Y	18'-20'	Preserve	In Median
119	Sabal palmetto				Sabal Palm	Y	18'-20'	Preserve	In Median
120	Sabal palmetto				Sabal Palm	Y	18'-20'	Preserve	In Median
121	Sabal palmetto				Sabal Palm	Y	18'-20'	Preserve	In Median
122	Sabal palmetto				Sabal Palm	Y	18'-20'	Preserve	In Median
123	Sabal palmetto				Sabal Palm	Y	18'-20'	Preserve	In Median
124	Sabal palmetto				Sabal Palm	Y	18'-20'	Preserve	In Median
125	Sabal palmetto				Sabal Palm	Y	18'-20'	Preserve	In Median
126	Quercus virginiana				Live Oak	Y	6"	Preserve	In Median
127	Quercus virginiana				Live Oak	Y	5"	Preserve	In Median
128	Quercus virginiana				Live Oak	Y	5"	Preserve	In Median
129	Quercus virginiana				Live Oak	Y	5"	Preserve	In Median
130	Quercus virginiana				Live Oak	Y	5"	Preserve	In Median
131	Quercus virginiana				Live Oak	Y	5"	Preserve	In Median
132	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
133	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
134	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
135	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
136	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
137	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
138	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
139	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
140	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
141	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
142	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
143	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
144	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
145	Sabal palmetto				Sabal Palm	Y	12'-18'	Preserve	In Median
146	Quercus virginiana				Live Oak	Y	4"	Preserve	In Median
147	Quercus virginiana				Live Oak	Y	5"	Preserve	In Median
148	Quercus virginiana				Live Oak	Y	5"	Preserve	In Median
149	Quercus virginiana				Live Oak	Y	5"	Preserve	In Median
150	Quercus virginiana				Live Oak	Y	5"	Preserve	In Median

DATE: _____

REVISIONS: _____

DESCRIPTION: _____

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
ROAD NO. 7
COUNTY: BROWARD
FINANCIAL PROJECT ID: 421652-1-52-01

LAND DESIGN SOUTH
301 CALDWELL BLVD
SUITE 500
POMONA, FL 33064
ROBERTO J. LAURETT
CERTIFICATE OF AUTHORIZATION NO. 000206

EXISTING CONDITIONS CHART



SHEET NO. LD-9

40770008 1/28/08 PW 40770008 PW

APR 7 2008

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151	Quercus virginiana	Live Oak	Y	1"	Preserve	Gone	In Median
152	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
153	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
154	Quercus virginiana	Live Oak	Y	4"	Preserve		In Median
155	Quercus virginiana	Live Oak	Y	5"	Preserve		In Median
156	Quercus virginiana	Live Oak	Y	4"	Preserve		In Median
157	Sabal palmetto	Sabal Palm	Y	11'	Preserve		In Median
158	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
159	Sabal palmetto	Sabal Palm	Y	14'	Preserve		In Median
160	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
161	Sabal palmetto	Sabal Palm	Y	8'	Preserve		In Median
162	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
163	Sabal palmetto	Sabal Palm	Y	11'	Preserve		In Median
164	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
165	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
166	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
167	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
168	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
169	Sabal palmetto	Sabal Palm	Y	8'	Preserve		In Median
170	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
171	Quercus virginiana	Live Oak	Y	4"	Preserve	One Sided Canopy	In Median
172	Quercus virginiana	Live Oak	Y	5"	Preserve		In Median
173	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
174	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
175	Quercus virginiana	Live Oak	Y	5"	Preserve		In Median
176	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
177	Quercus virginiana	Live Oak	Y	4"	Preserve		In Median
178	Sabal palmetto	Sabal Palm	Y	10'	Preserve		In Median
179	Sabal palmetto	Sabal Palm	Y	20'	Preserve		In Median
180	Sabal palmetto	Sabal Palm	Y	18'	Preserve		In Median
181	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
182	Sabal palmetto	Sabal Palm	Y	10'	Preserve		In Median
183	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
184	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
185	Quercus virginiana	Live Oak	Y	8"	Preserve		In Median
186	Quercus virginiana	Live Oak	Y	4"	Preserve		In Median
187	Quercus virginiana	Live Oak	Y	5"	Preserve		In Median
188	Quercus virginiana	Live Oak	Y	4"	Preserve		In Median
189	Quercus virginiana	Live Oak	Y	6"	Preserve		In Median
190	Sabal palmetto	Sabal Palm	Y	16'	Preserve		In Median
191	Sabal palmetto	Sabal Palm	Y	11'	Preserve		In Median
192	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
193	Sabal palmetto	Sabal Palm	Y	9'	Preserve		In Median
194	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
195	Sabal palmetto	Sabal Palm	Y	7'	Preserve		In Median
196	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
197	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
198	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median
199	Sabal palmetto	Sabal Palm	Y	8'	Preserve		In Median
200	Sabal palmetto	Sabal Palm	Y	12'	Preserve		In Median

DATE	DESCRIPTION	REVISIONS DATE	 LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. CD0206	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION COUNTY: BROWARD	ROAD NO.: 7 FINANCIAL PROJECT ID: 421662-1-52-01	SHEET NO. LD-10
				EXISTING CONDITIONS CHART		APR 7 2008 

APR 17 2008

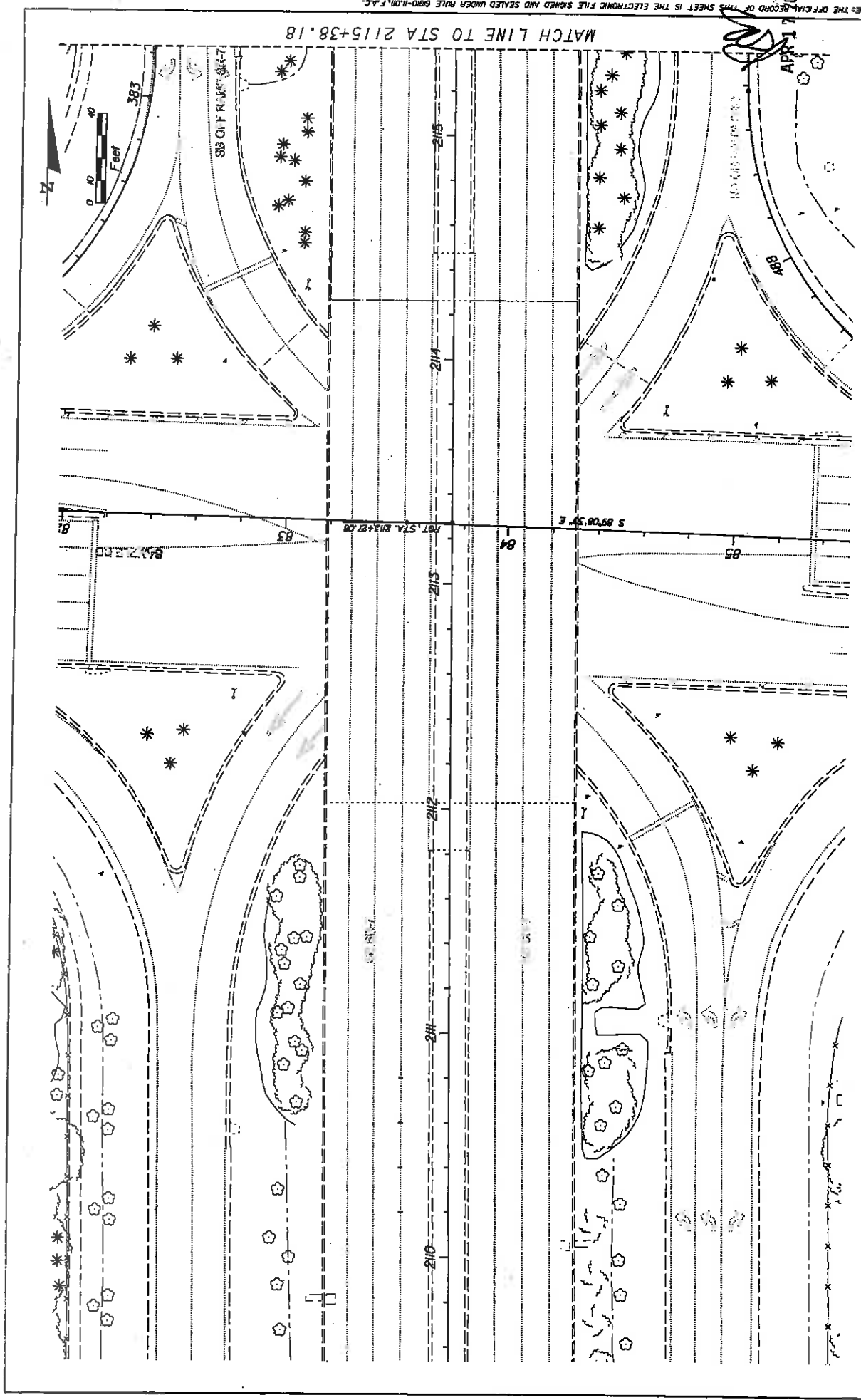
NOT CELE THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6800-10M, F.A.C.

NO.	DESCRIPTION	DATE	REVISIONS	DATE	DESCRIPTION	DATE	REVISIONS	DATE	DESCRIPTION
201	Quercus virginiana				Live Oak				In Median
202	Quercus virginiana				Live Oak				In Median
203	Quercus virginiana				Live Oak				In Median
204	Quercus virginiana				Live Oak				In Median
205	Quercus virginiana				Live Oak				In Median
206	Quercus virginiana				Live Oak				In Median
207	Quercus virginiana				Live Oak				In Median
208	Quercus virginiana				Live Oak				In Median
209	Quercus virginiana				Live Oak				In Median
210	Quercus virginiana				Live Oak				In Median
211	Quercus virginiana				Live Oak				In Median
212	Quercus virginiana				Live Oak				In Median
213	Quercus virginiana				Live Oak				In Median
214	Quercus virginiana				Live Oak				In Median
215	Quercus virginiana				Live Oak				In Median
216	Quercus virginiana				Live Oak				In Median
217	Sabal palmetto				Live Oak				In Median
218	Sabal palmetto				Sabal Palm				In Median
219	Sabal palmetto				Sabal Palm				In Median
220	Sabal palmetto				Sabal Palm				In Median
221	Sabal palmetto				Sabal Palm				In Median
222	Sabal palmetto				Sabal Palm				In Median
223	Sabal palmetto				Sabal Palm				In Median
224	Sabal palmetto				Sabal Palm				In Median
225	Sabal palmetto				Sabal Palm				In Median
226	Sabal palmetto				Sabal Palm				In Median
227	Sabal palmetto				Sabal Palm				In Median
228	Sabal palmetto				Sabal Palm				In Median
229	Quercus virginiana				Live Oak				In Median
230	Quercus virginiana				Live Oak				In Median
231	Quercus virginiana				Live Oak				In Median
232	Quercus virginiana				Live Oak				In Median
233	Quercus virginiana				Live Oak				In Median
234	Quercus virginiana				Live Oak				In Median
235	Quercus virginiana				Live Oak				In Median
236	Quercus virginiana				Live Oak				In Median
237	Quercus virginiana				Live Oak				In Median
238	Quercus virginiana				Live Oak				In Median
239	Quercus virginiana				Live Oak				In Median
240	Quercus virginiana				Live Oak				In Median
241	Quercus virginiana				Live Oak				In Median
242	Quercus virginiana				Live Oak				In Median
243	Quercus virginiana				Live Oak				In Median
244	Quercus virginiana				Live Oak				In Median
245	Quercus virginiana				Live Oak				In Median
246	Quercus virginiana				Live Oak				In Median
247	Quercus virginiana				Live Oak				In Median
248	Quercus virginiana				Live Oak				In Median
249	Quercus virginiana				Live Oak				In Median
250	Quercus virginiana				Live Oak				In Median
251	Quercus virginiana				Live Oak				In Median
252	Quercus virginiana				Live Oak				In Median
253	Sabal palmetto				Sabal Palm				In Median
254	Sabal palmetto				Sabal Palm				In Median
255	Sabal palmetto				Sabal Palm				In Median
256	Sabal palmetto				Sabal Palm				In Median
257	Sabal palmetto				Sabal Palm				In Median
258	Sabal palmetto				Sabal Palm				In Median
259	Sabal palmetto				Sabal Palm				In Median
260	Quercus hemisphaerica				Live Oak				In Median
261	Quercus hemisphaerica				Live Oak				In Median
262	Quercus hemisphaerica				Live Oak				In Median
263	Conocarpus erectus var. sericeus				Silver Buttonwood				In Median
264	Conocarpus erectus var. sericeus				Silver Buttonwood				In Median
265	Conocarpus erectus var. sericeus				Silver Buttonwood				In Median
266	Coccoloba diversifolia				Pigeon Plum				In Median

STATES OF FLORIDA
DEPARTMENT OF TRANSPORTATION
ROAD NO. 7
COUNTY BROWARD
FINANCIAL PROJECT ID 421662-1-52-01

EXISTING CONDITIONS CHART

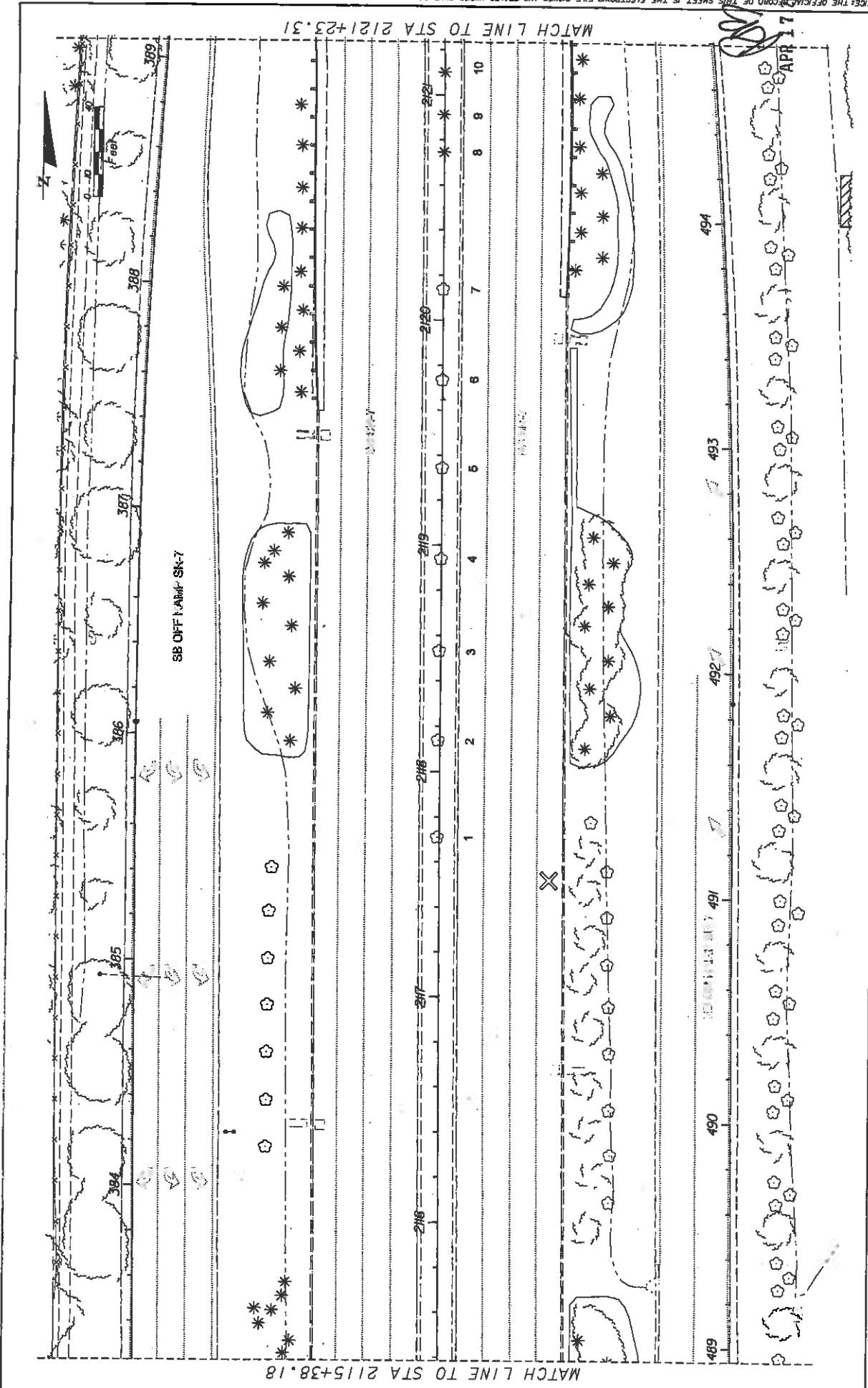
SHEET NO. LD-11



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REVISIONS		DESCRIPTION
DATE	DESCRIPTION	DESCRIPTION

		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01
311 CENTREMARK WEST DR SUITE 100 MIAMI, FLORIDA 33156 (305) 444-1400 ROBERT BRIZ LANSBURY CERTIFICATE OF AUTHORIZATION NO: 000005		SHEET NO. LD-12



MATCH LINE TO STA 2115+38.18

MATCH LINE TO STA 2121+23.31

SB OFF LANE SK-7

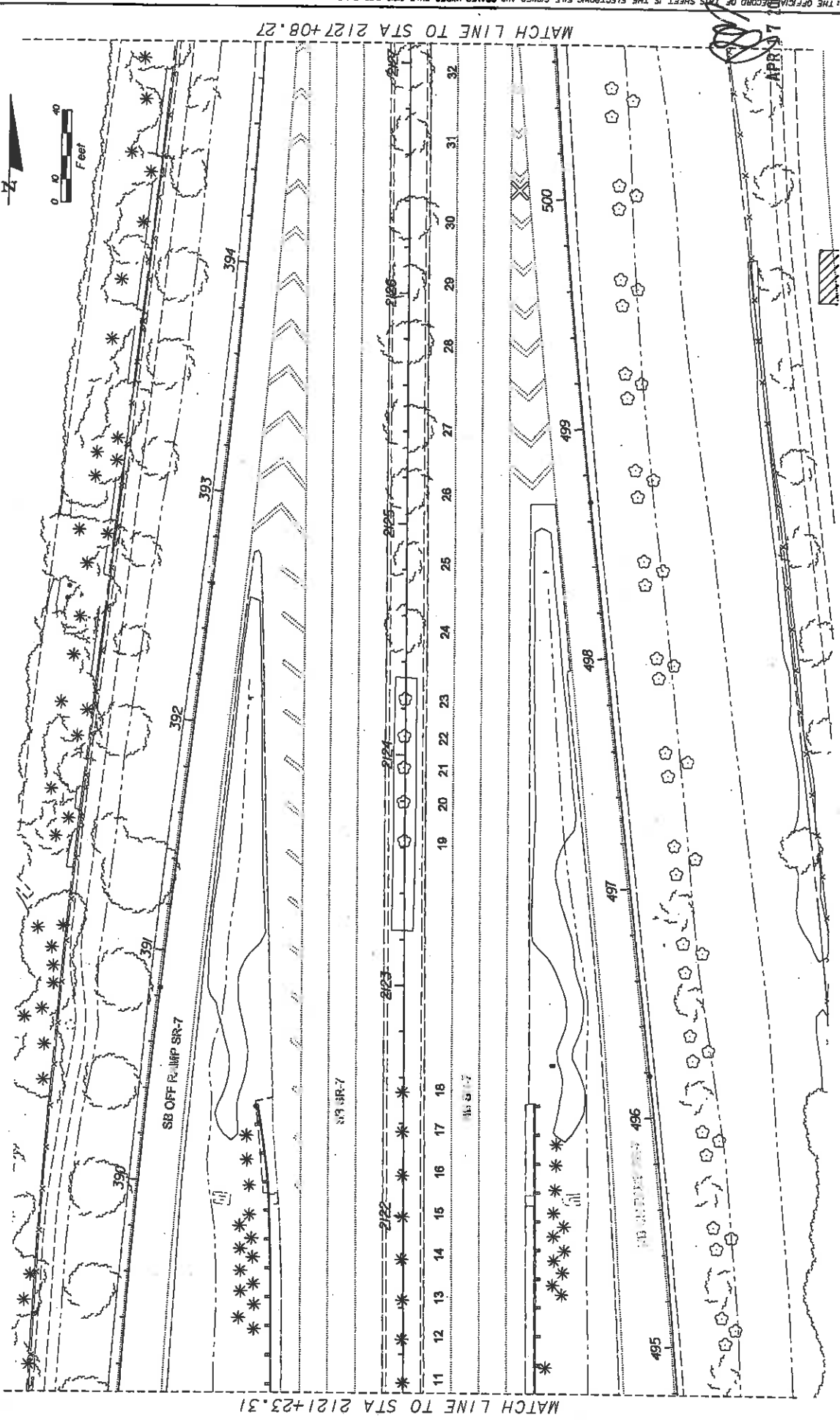
DATE	REVISIONS	DESCRIPTION

LAND DESIGN SOUTH
 CERTIFICATE OF AUTHORIZATION NO. 100205
 2010 LICENSE NUMBER
 STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION
 COUNTY BROWARD
 ROAD NO. 7
 FINANCIAL PROJECT ID 421662-1-52-01

SHEET NO. LD-13

APR 17 2009

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MATCH LINE TO STA 2121+23.31

MATCH LINE TO STA 2127+08.27

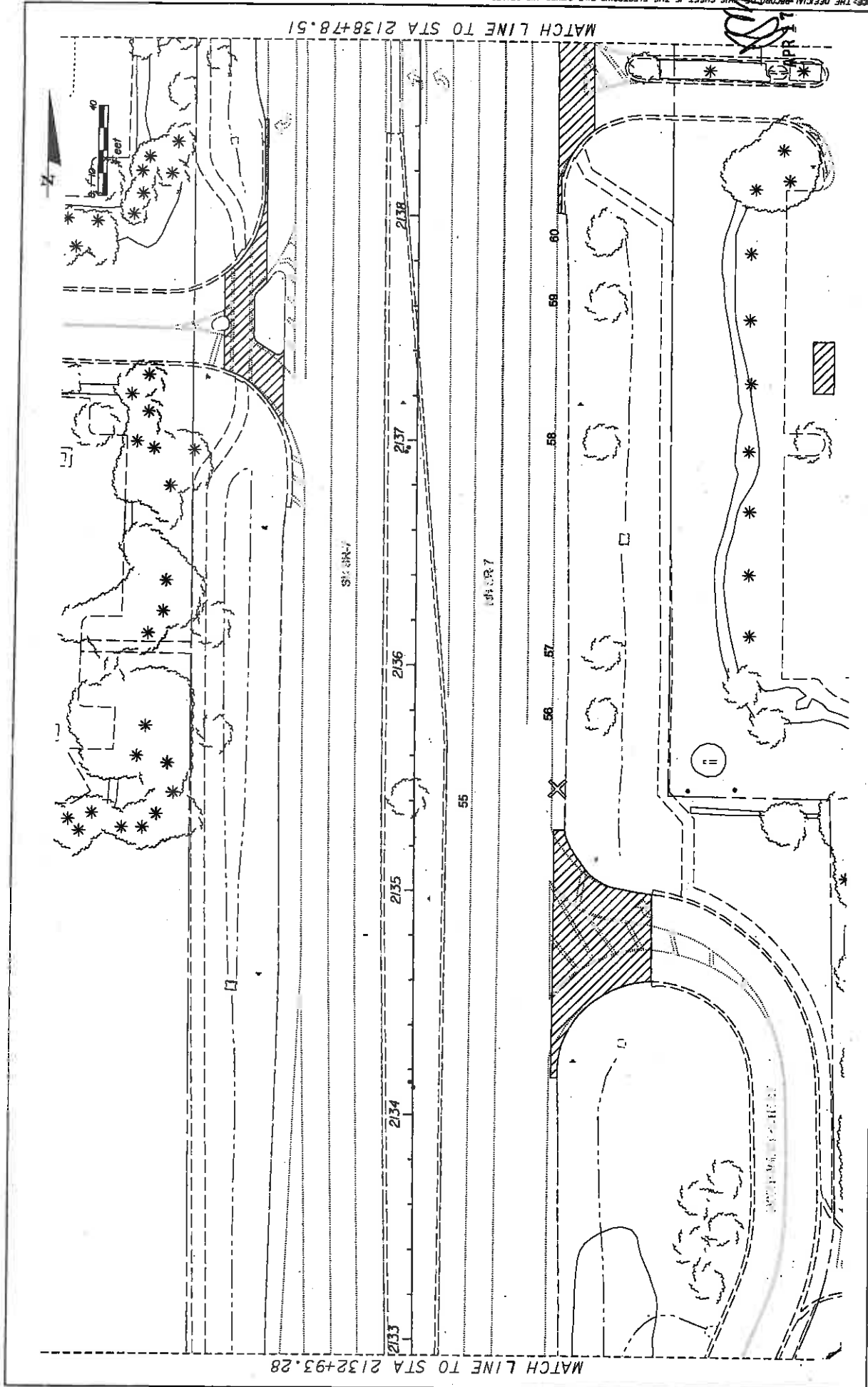
APR 17 2009

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DATE	DESCRIPTION	REVISIONS	DATE

		STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421652-1-52-01	SHEET NO. LD-14
500 CENTENNIAL BLVD SUITE 100 WEST PALM BEACH, FL 33411 (561) 949-1000 WWW.LANDDESIGNSOUTH.COM		CERTIFICATE OF AUTHORIZATION NO. 000265	APR 17 2009 10:53:37 AM

EXISTING CONDITIONS PLAN



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009

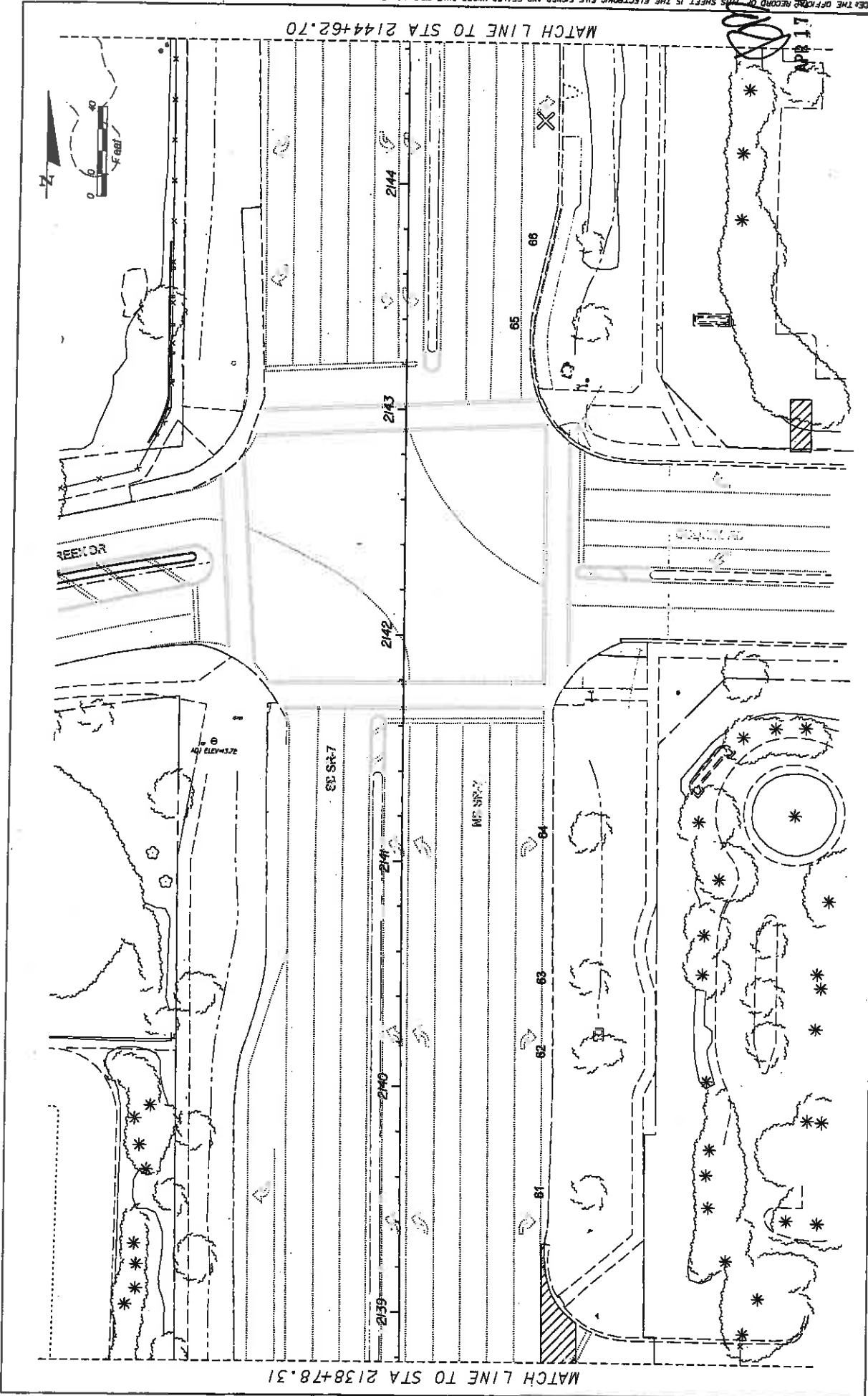
DATE	REVISOR	DESCRIPTION

<p>LAND DESIGN SOUTH FLORIDA DEPARTMENT OF TRANSPORTATION CERTIFICATE OF AUTHORIZATION NO. 000008</p>		<p>STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01</p>
<p>DATE OF PREPARATION: 07/20/2008 BY: [Signature]</p>		<p>DATE: 7/20/2008 TIME: 10:55 PM</p>

EXISTING CONDITIONS PLAN

SHEET NO.

LD-16



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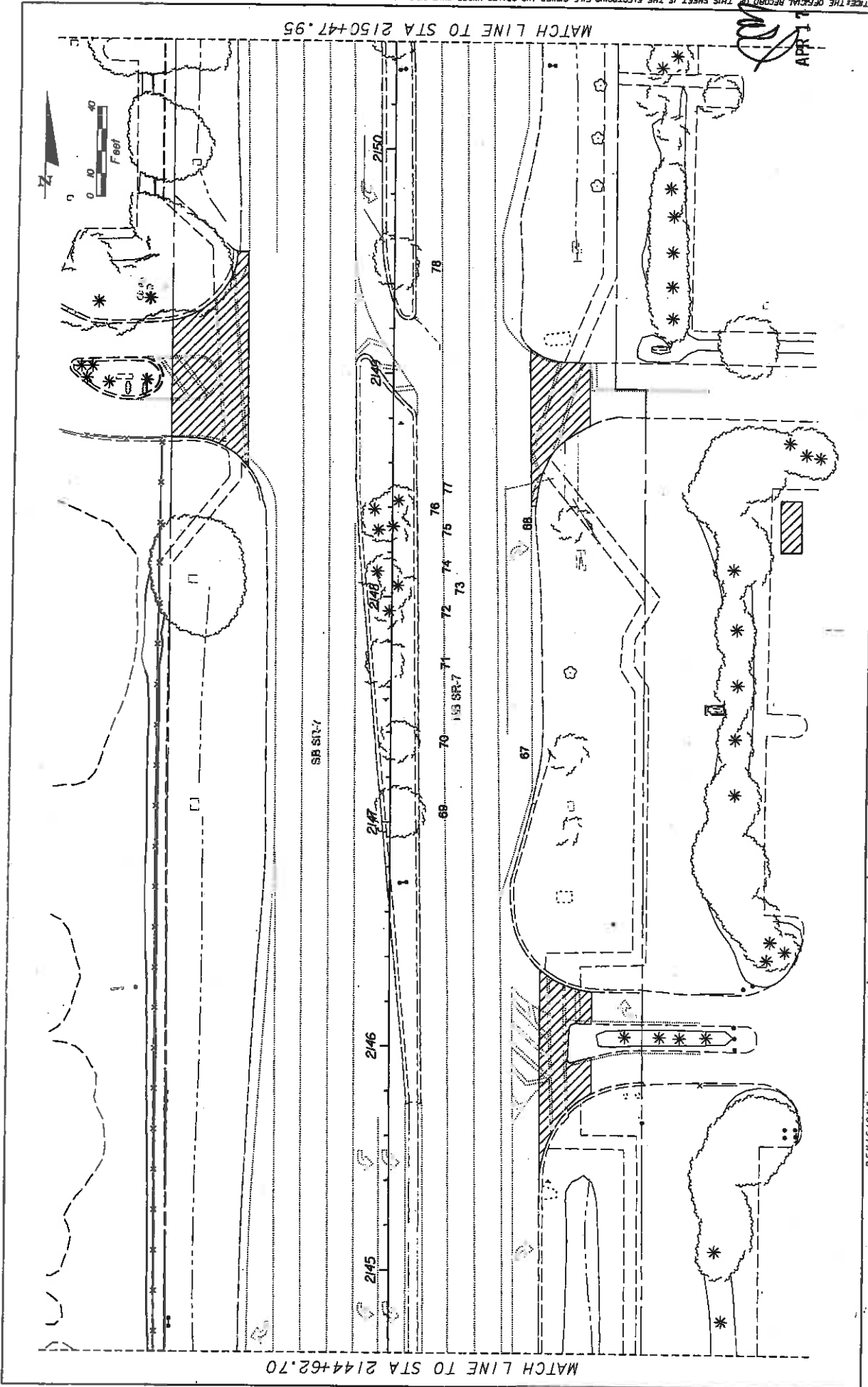
APR 17 2008

DATE	REVISIONS	DESCRIPTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000006		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD NO. 7	COUNTY BROWARD	FINANCIAL PROJECT ID 421662-1-52-01

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000006	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD NO. 7	COUNTY BROWARD
FINANCIAL PROJECT ID 421662-1-52-01	SHEET NO. LD-17

10/10/07 10/10/07

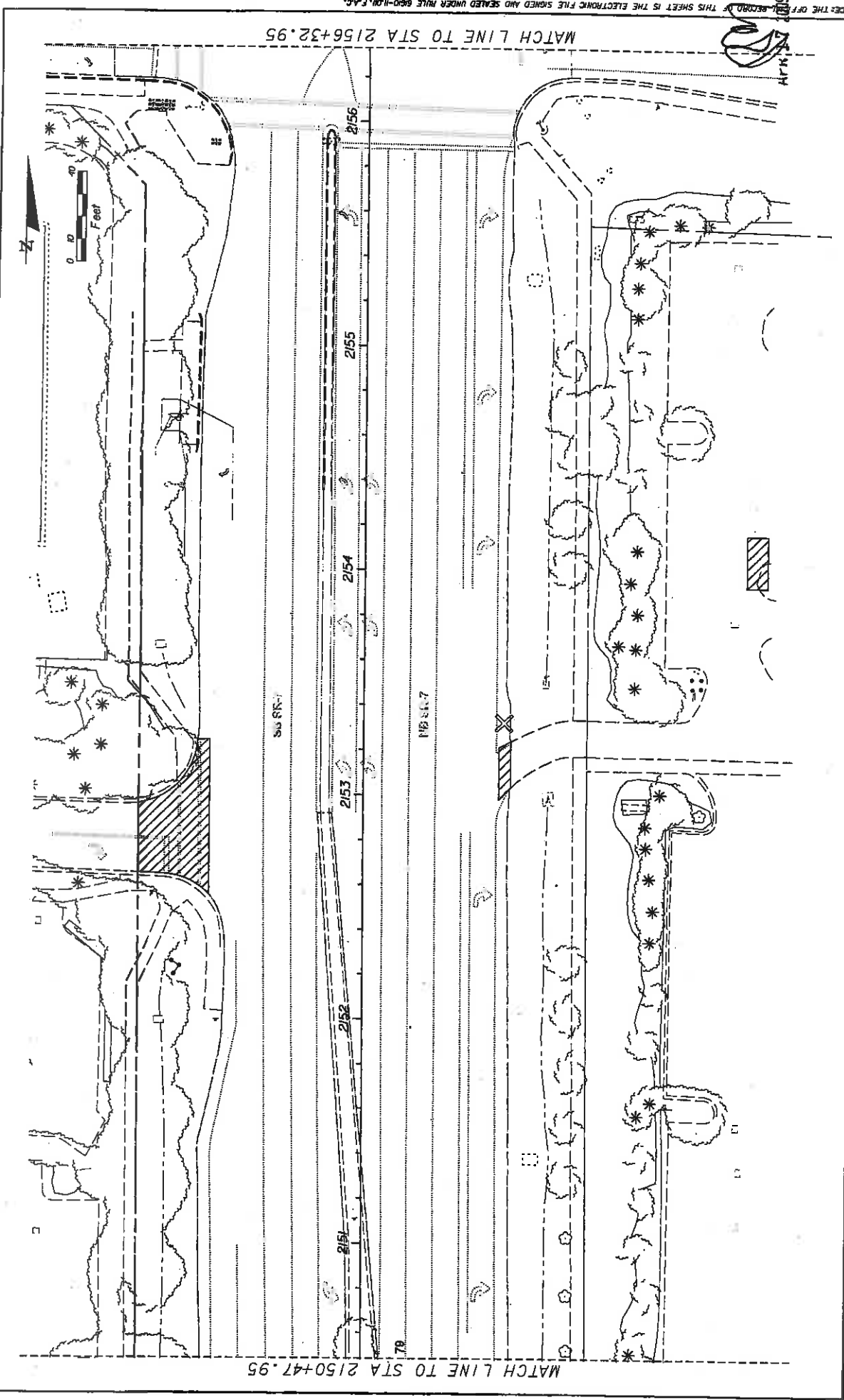


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DATE	REVISIONS	DESCRIPTION

		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01
DIVISION OF LANDS AND SURVEYING PROJECT LANDS CERTIFICATE OF AUTHORIZATION NO. 000000		APR 17 2009 15:03:14 LD-18

EXISTING CONDITIONS PLAN



MATCH LINE TO STA 2150+47.95

MATCH LINE TO STA 2156+32.95

DATE	REVISOR	DESCRIPTION

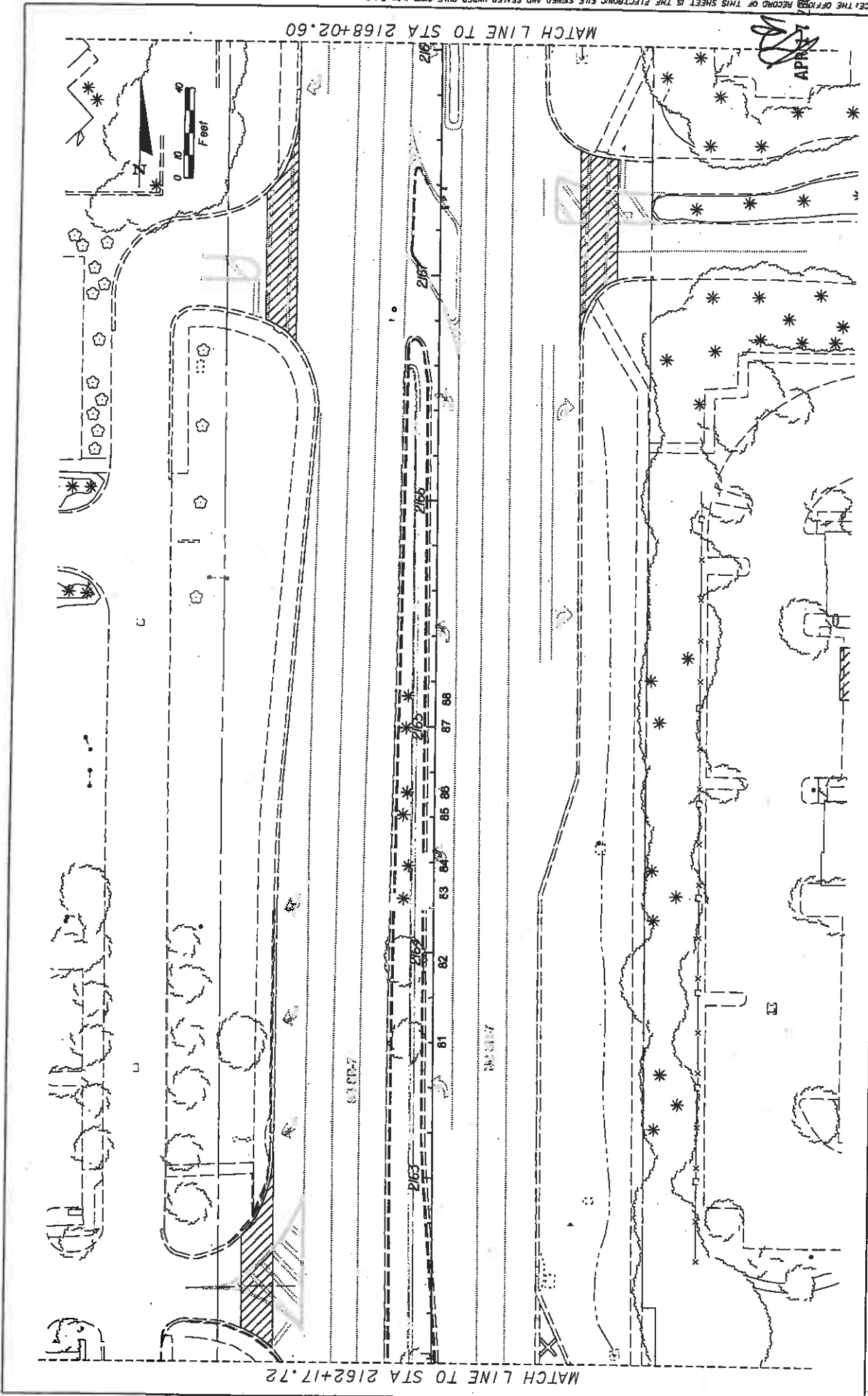
LAND DESIGN SOUTH
 CERTIFICATE OF AUTHORIZATION NO. 000006
 ROBERT BENZ LANGRISH
 ARCHITECT
 10000 W. BIRCHWOOD BLVD.
 SUITE 100
 BOCA RATON, FL 33433

STATE OF FLORIDA	FINANCIAL PROJECT ID
DEPARTMENT OF TRANSPORTATION	421662-1-52-01
ROAD NO. 7	COUNTY BROWARD

EXISTING CONDITIONS PLAN	
SHEET NO.	LD-19

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4/17/2008 12:12 PM



REVISIONS		DESCRIPTION	
DATE	DESCRIPTION	DATE	DESCRIPTION

		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD NO. 7	COUNTY BROWARD	FINANCIAL PROJECT ID 421662-1-52-01

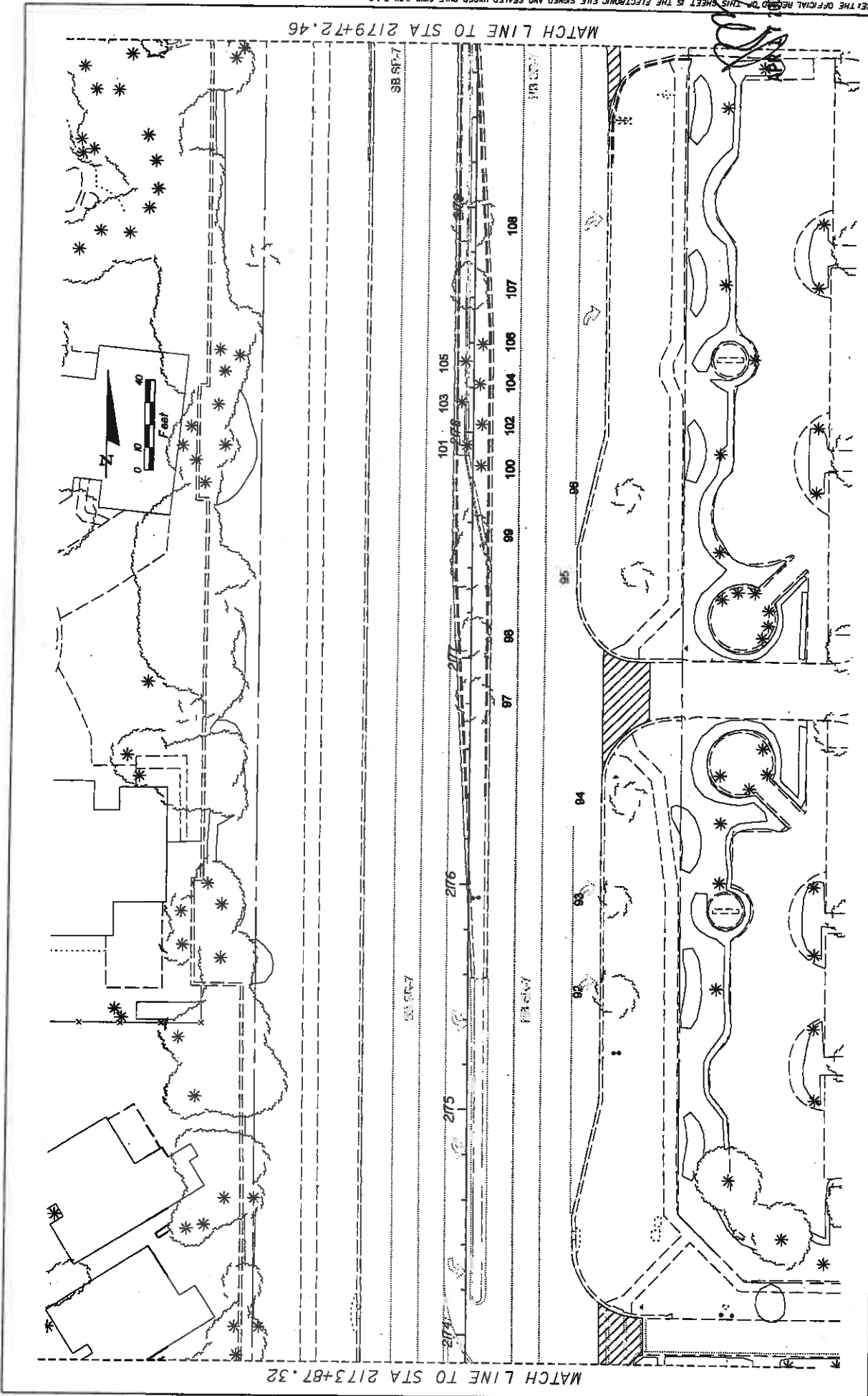
FINANCIAL PROJECT ID 421662-1-52-01	ROAD NO. 7	COUNTY BROWARD
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FINANCIAL PROJECT ID 421662-1-52-01	ROAD NO. 7	COUNTY BROWARD
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FINANCIAL PROJECT ID 421662-1-52-01	ROAD NO. 7	COUNTY BROWARD
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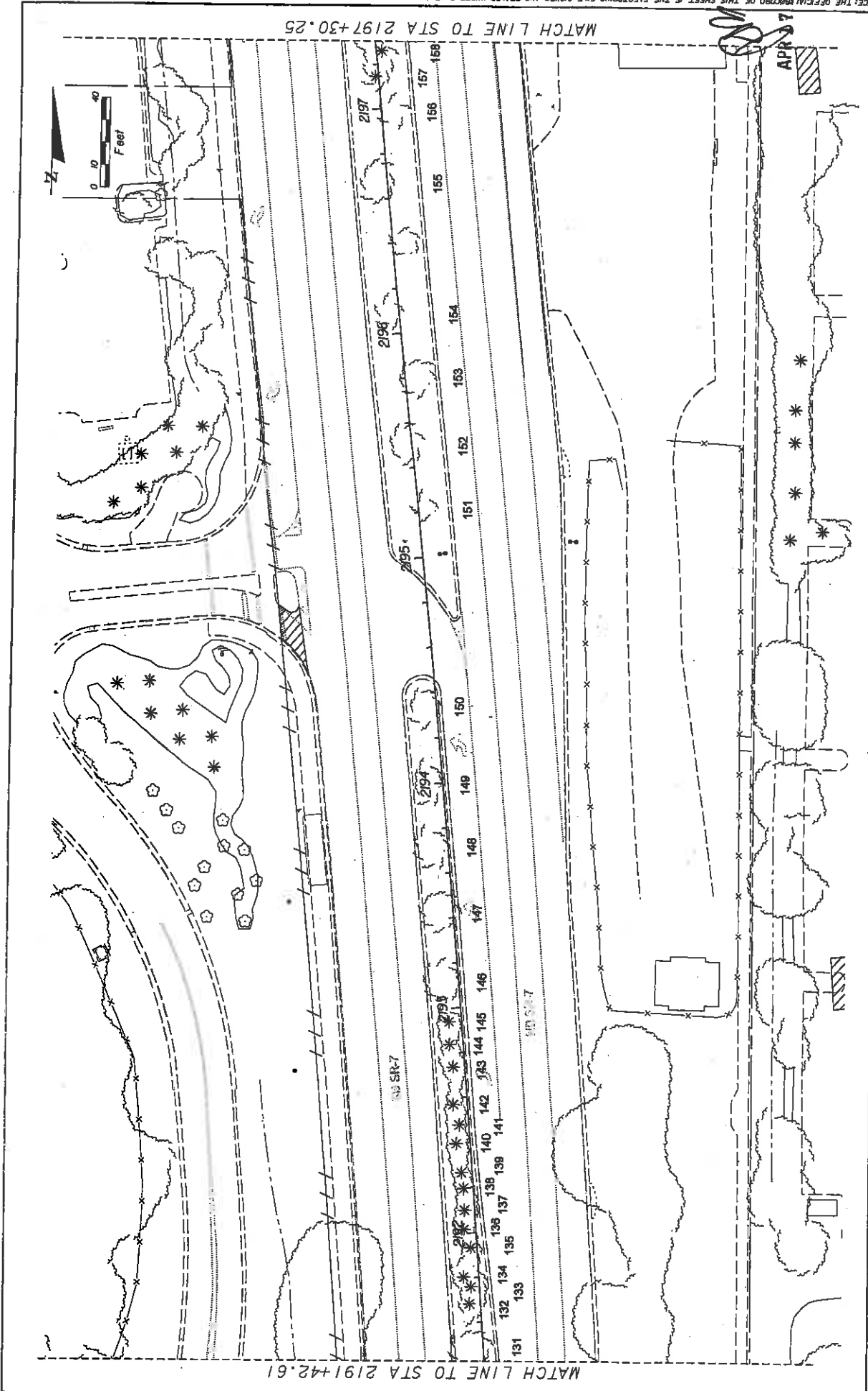
EXISTING CONDITIONS PLAN

SHEET NO. LD-21



DATE	REVISION	REVISION DATE	DESCRIPTION

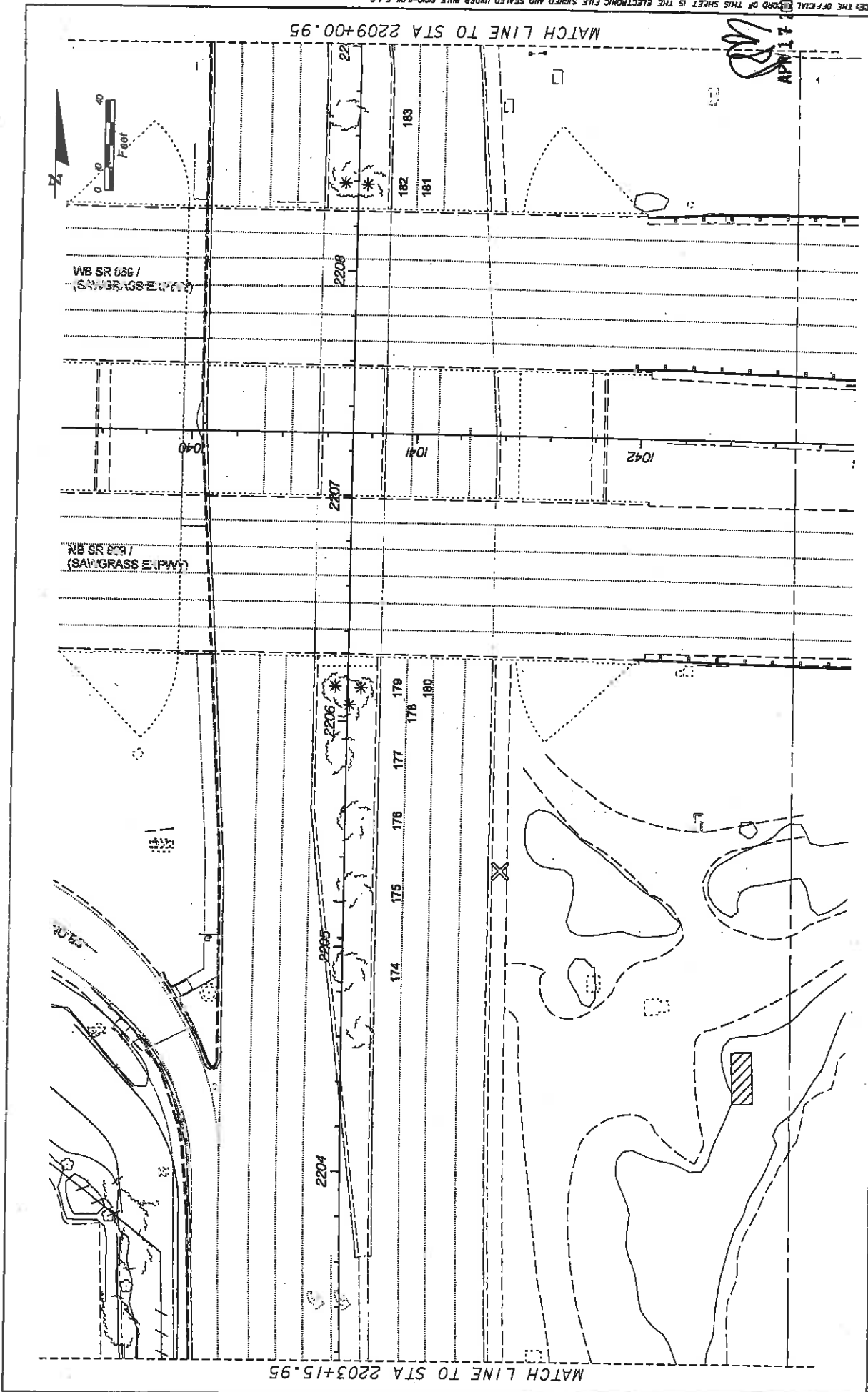
<p>LAND DESIGN SOUTH INC. CERTIFICATE OF AUTHORIZATION NO. 000006 REGISTERED LANDSCAPE ARCHITECTS AND PLANNERS 10110 N.W. 11th Avenue, Suite 100, Fort Lauderdale, FL 33304</p>		STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01
EXISTING CONDITIONS PLAN		SHEET NO. LD-23



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DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

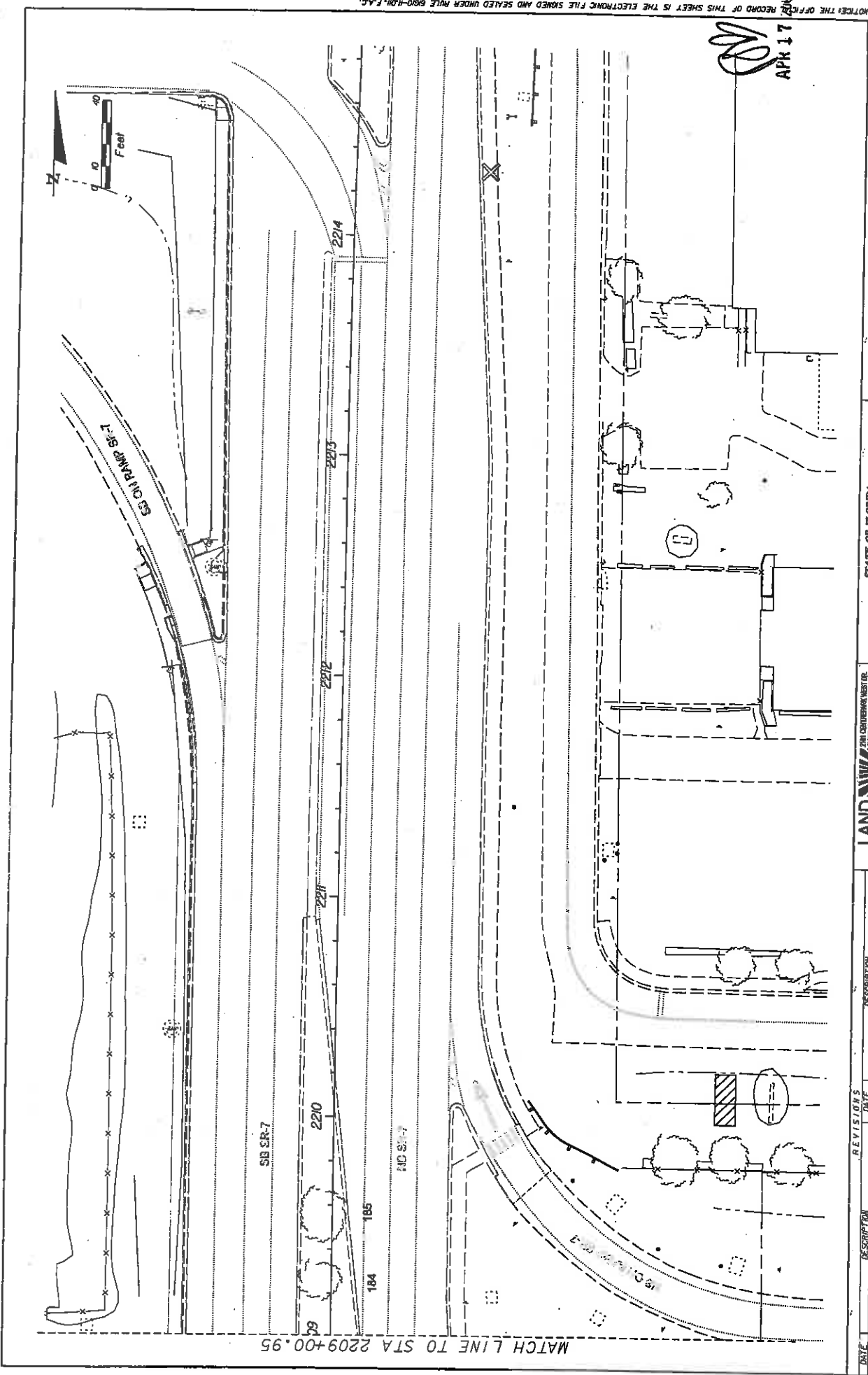
		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION COUNTY: BROWARD ROAD NO.: 7 FINANCIAL PROJECT ID: 421662-1-52-01	SHEET NO.: LD-26
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APR 17 2009

REVISIONS		DESCRIPTION	
DATE	DESCRIPTION	DATE	DESCRIPTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000206		IN COMPLIANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01	
STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01		SHEET NO. LD-28	

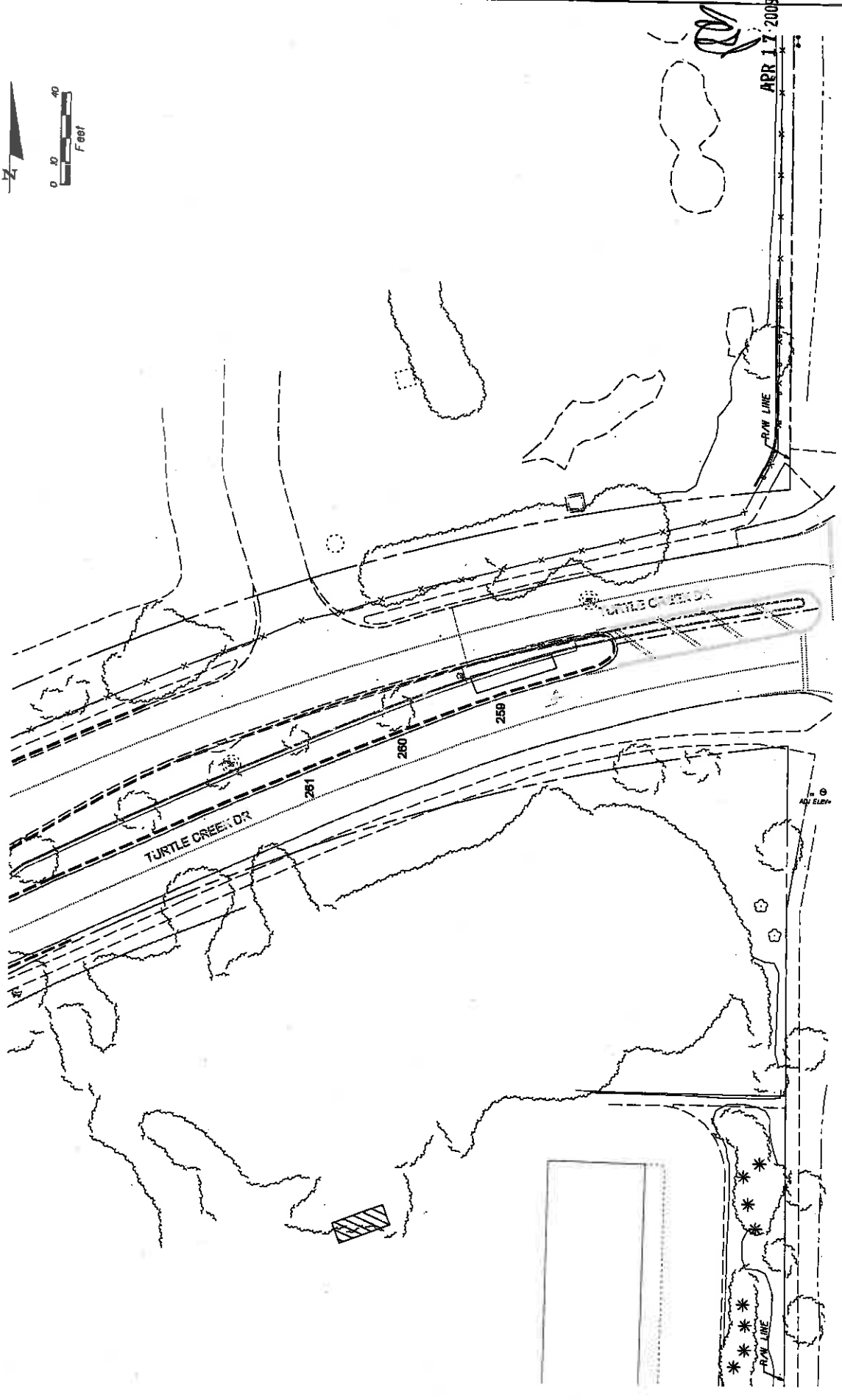
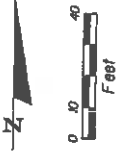


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DATE	REVISIONS	DESCRIPTION

		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD NO. 7	COUNTY BROWARD	FINANCIAL PROJECT ID 421662-1-52-01
LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000205		
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION FINANCIAL PROJECT ID 421662-1-52-01		
EXISTING CONDITIONS PLAN		
SHEET NO. LD-29		APR 17 2009

1/17/2008 10:53:37 AM

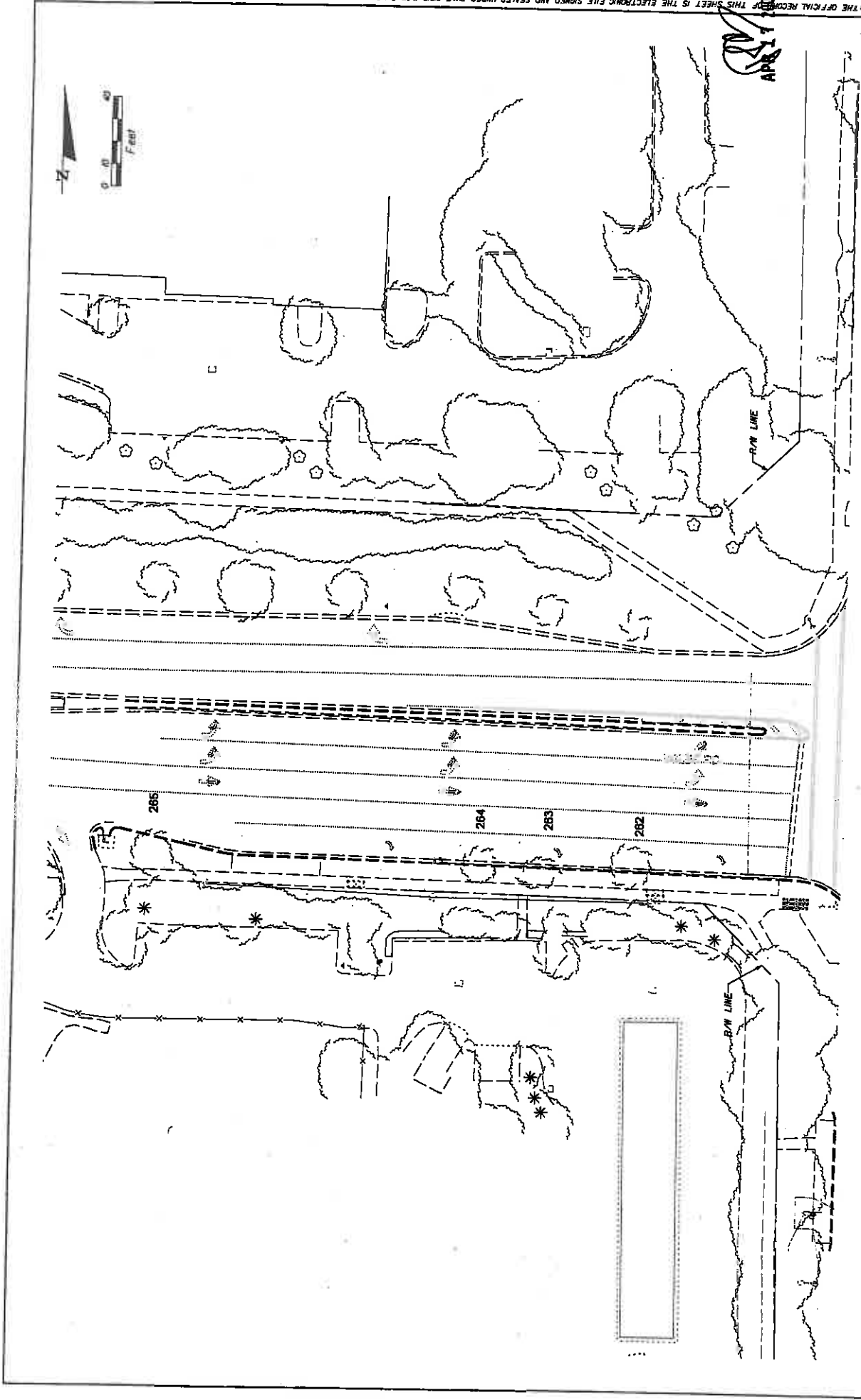


APR 17 2008

REVISED		DESCRIPTION	
DATE	DESCRIPTION	DATE	DESCRIPTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000000		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	
FINANCIAL PROJECT ID 421662-1-52-01		COUNTY BROWARD	
ROAD NO. 7		FINANCIAL PROJECT ID 421662-1-52-01	

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01	SHEET NO. LD-30
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APR 11 2009

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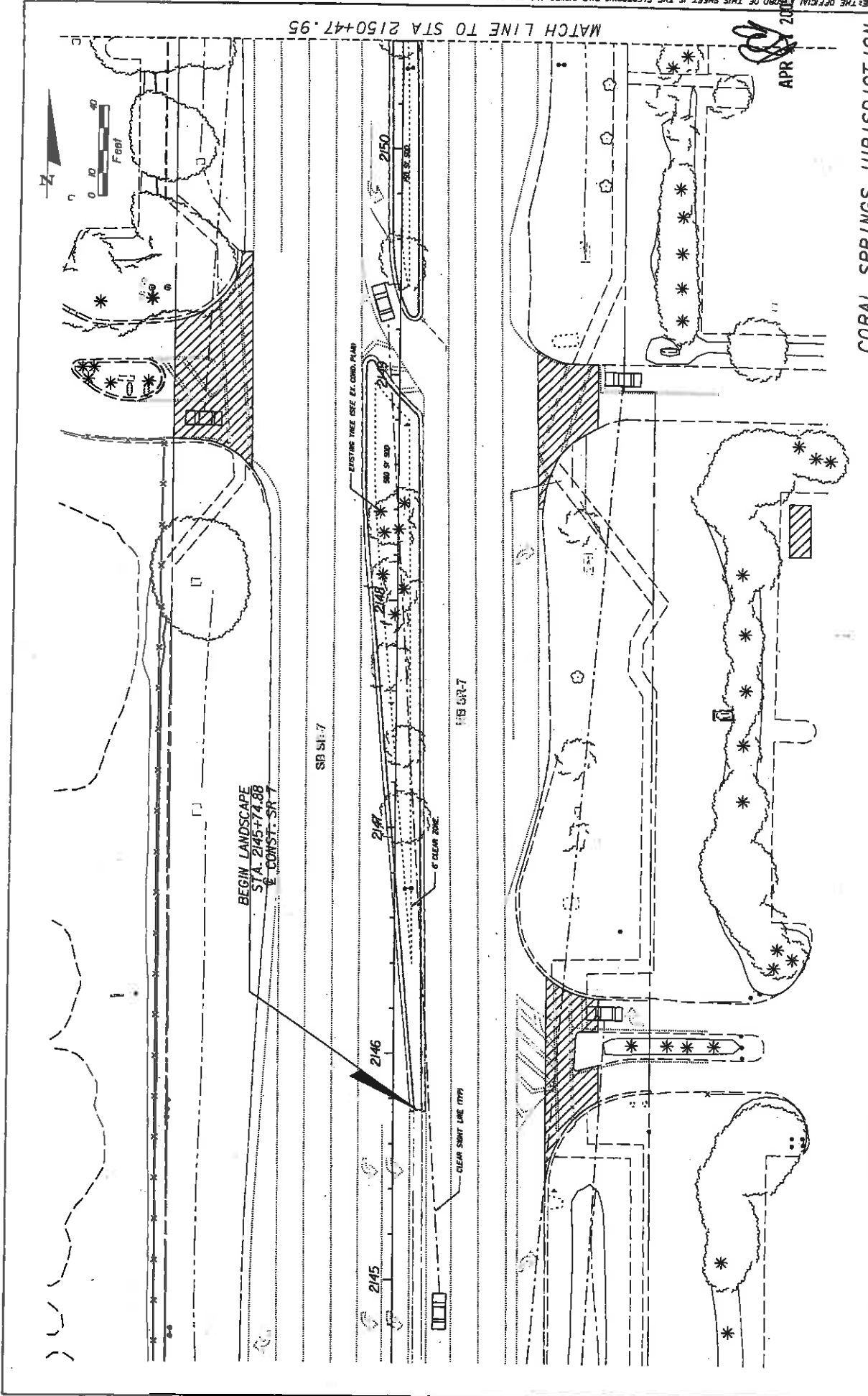
SHEET NO.
LD-31

EXISTING CONDITIONS PLAN

STATES OF FLORIDA
DEPARTMENT OF TRANSPORTATION
ROAD NO. 7
COUNTY BROWARD
FINANCIAL PROJECT ID 421662-1-52-01

LAND DESIGN SOUTH
CERTIFICATE OF AUTHORIZATION NO: 000265
SITE NO. 000265
DATE OF AUTHORIZATION 08/11/08
ISSUED BY: [Signature]

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION



APR 11 2011

CORAL SPRINGS JURISDICTION

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000005		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	
DATE IN FLORIDA 01/11/2011	COUNTY BROWARD	ROAD NO. 7	FINANCIAL PROJECT ID 421662-1-52-01

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000005	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DATE IN FLORIDA 01/11/2011	COUNTY BROWARD
ROAD NO. 7	FINANCIAL PROJECT ID 421662-1-52-01

SHEET NO. LD-32

NOTES: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 60D-10.1, F.A.C.

MATCH LINE TO STA 2150+47.95

BEGIN LANDSCAPE
 STA. 2145+74.88
 E. CONST. SR 7

SR 51:7

SR 52:7

EXISTING TREE (SEE EX. COND. PLAN)

CLEAR SHOULDER (10ft)

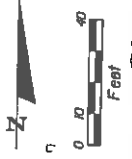
6' DEAR ZONE

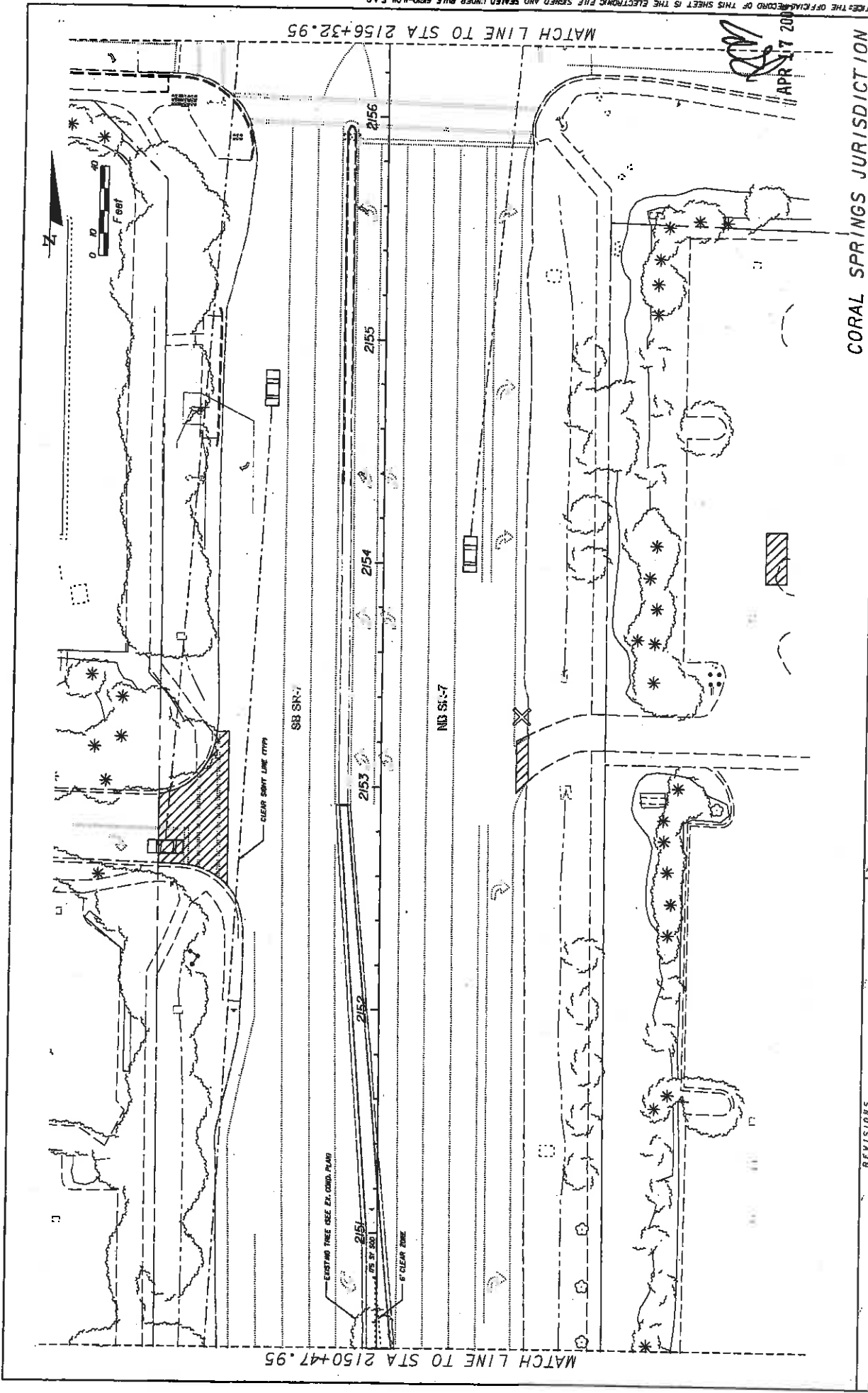
2145

2146

2148

2150





CORAL SPRINGS JURISDICTION

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

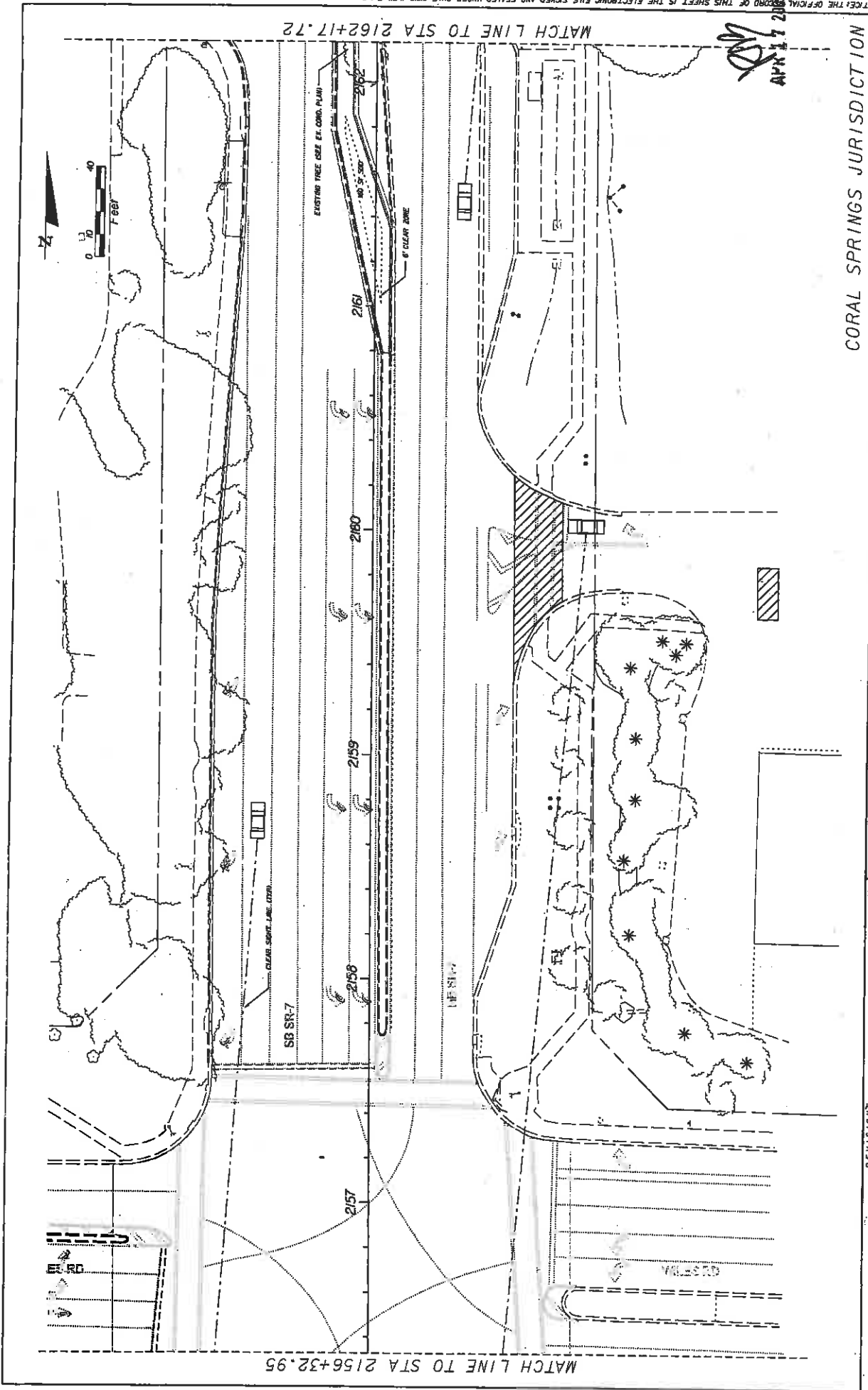
LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION, NO. 000026		DIVISION OF TRANSPORTATION SITE TO BE MAINTAINED (BY ROAD)	
STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION	ROAD NO. 7	COUNTY BROWARD	FINANCIAL PROJECT ID 421662-1-52-01

SHEET NO.	LD-33
-----------	-------

APR 17 2008

MATCH LINE TO STA 2150+47.95

MATCH LINE TO STA 2156+32.95



CORAL SPRINGS JURISDICTION

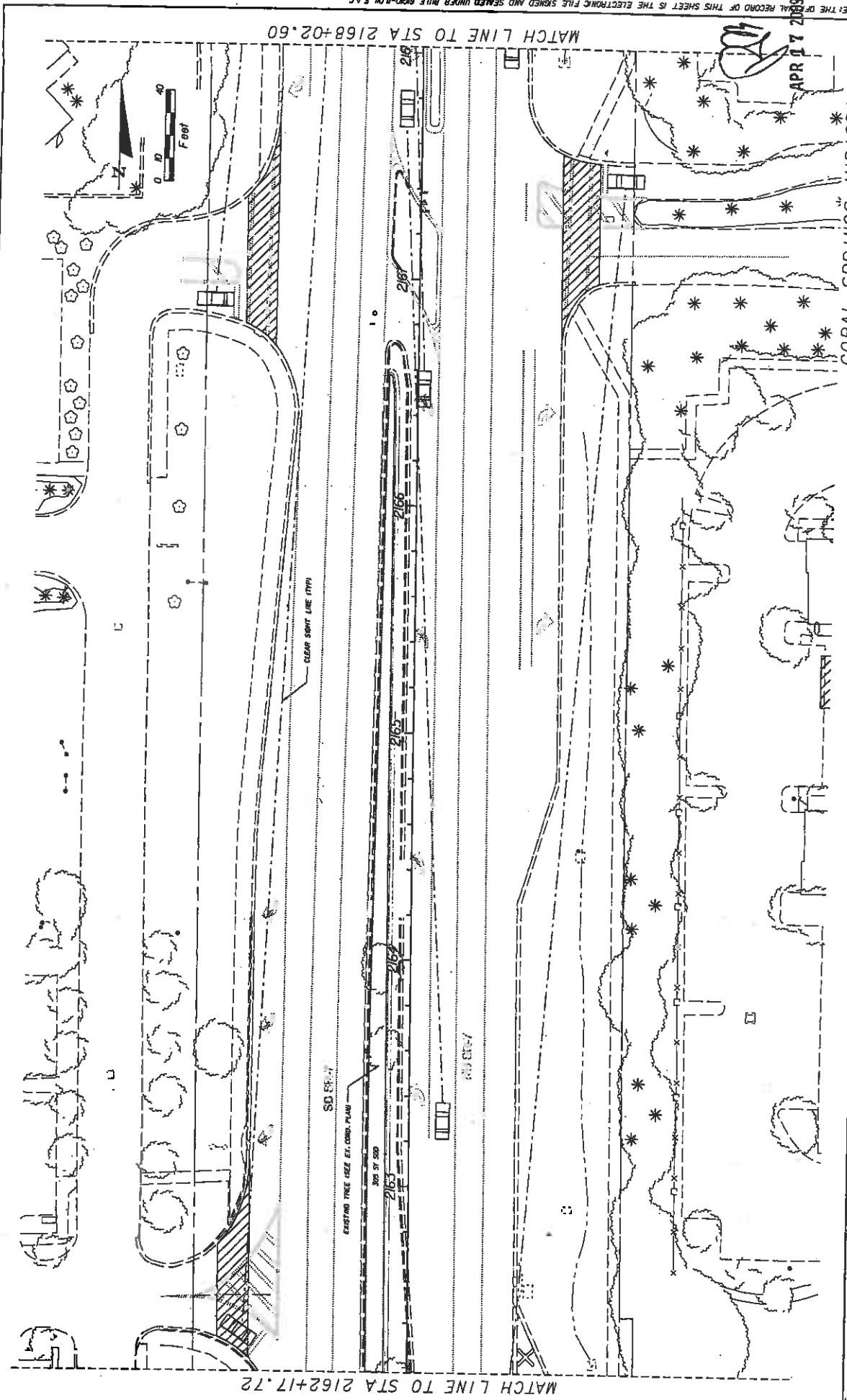
DATE	REVISION'S	DESCRIPTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO: 000000		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION FINANCIAL PROJECT ID: 421662-1-52-01
ROAD NO: 7 COUNTY: BROWARD	FINANCIAL PROJECT ID: 421662-1-52-01	SHEET NO. LD-34

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68B0-10.01, F.A.C.

4/17/2009 10:05:27 AM C:\P\2009\421662-1-52-01\LD-34.dwg

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 69D-104, F.A.C.



APR 17 2009

CORAL SPRINGS JURISDICTION

SHEET NO. LD-35

LANDSCAPE PLAN

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
ROAD NO. 7
COUNTY BROWARD
FINANCIAL PROJECT ID 421662-1-52-01

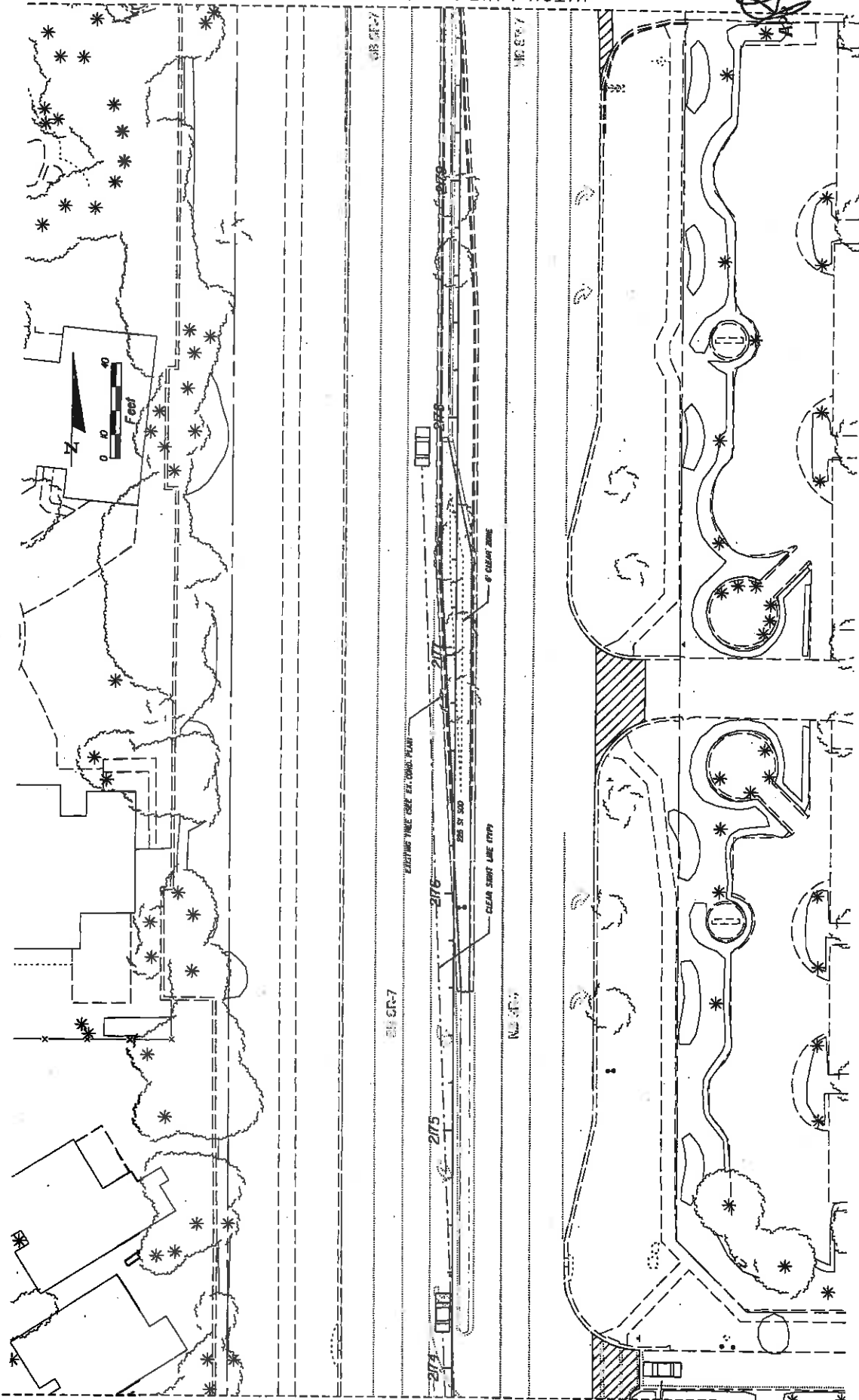
LAND DESIGN SOUTH
CERTIFICATE OF AUTHORIZATION FOR DESIGN
FOR THE STATE OF FLORIDA
REGISTERED PROFESSIONAL LANDSCAPE ARCHITECT
BRIAN W. WILSON
LANDSCAPE ARCHITECT LICENSE NO. 100000000

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

MATCH LINE TO STA 2162+17.72

MATCH LINE TO STA 2168+02.60

MATCH LINE TO STA 2179+72.46



MATCH LINE TO STA 2173+87.32

DATE	REVISOR	DESCRIPTION

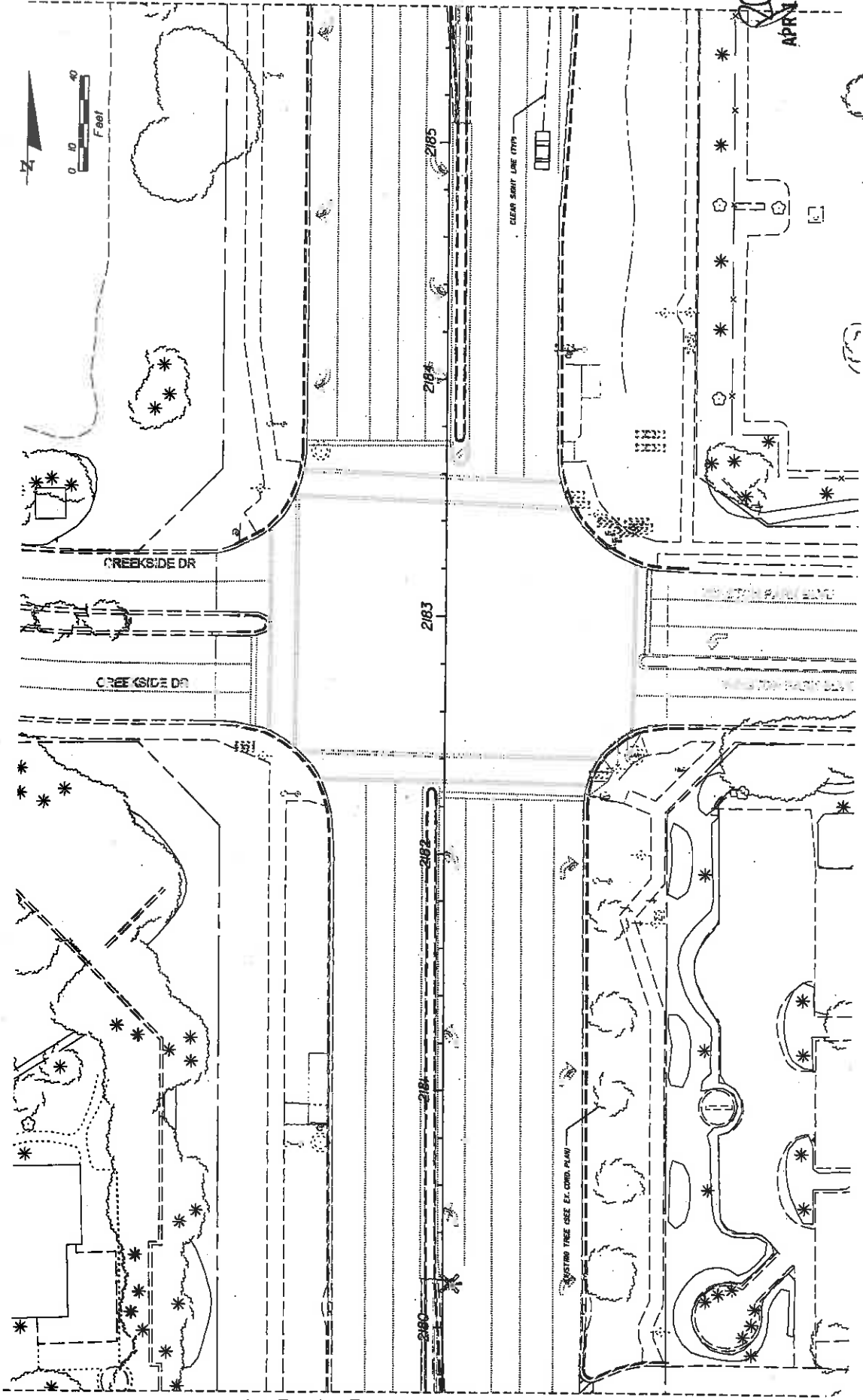
<p>LAND DESIGN SOUTH INCORPORATED CERTIFICATE OF AUTHORIZATION NO. 000265</p>		<p>STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01</p>
<p>FOR CONTRACTOR USE DATE OF REVISION BY REVISIONS</p>		<p>DATE DESCRIPTION</p>

<p>NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 60D-10.1, F.A.C.</p>	<p>6000</p>
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CORAL SPRINGS JURISDICTION
LANDSCAPE PLAN

SHEET NO. LD-37

MATCH LINE TO STA 2185+57.24



MATCH LINE TO STA 2179+72.46

APR 17 2009

CORAL SPRINGS JURISDICTION

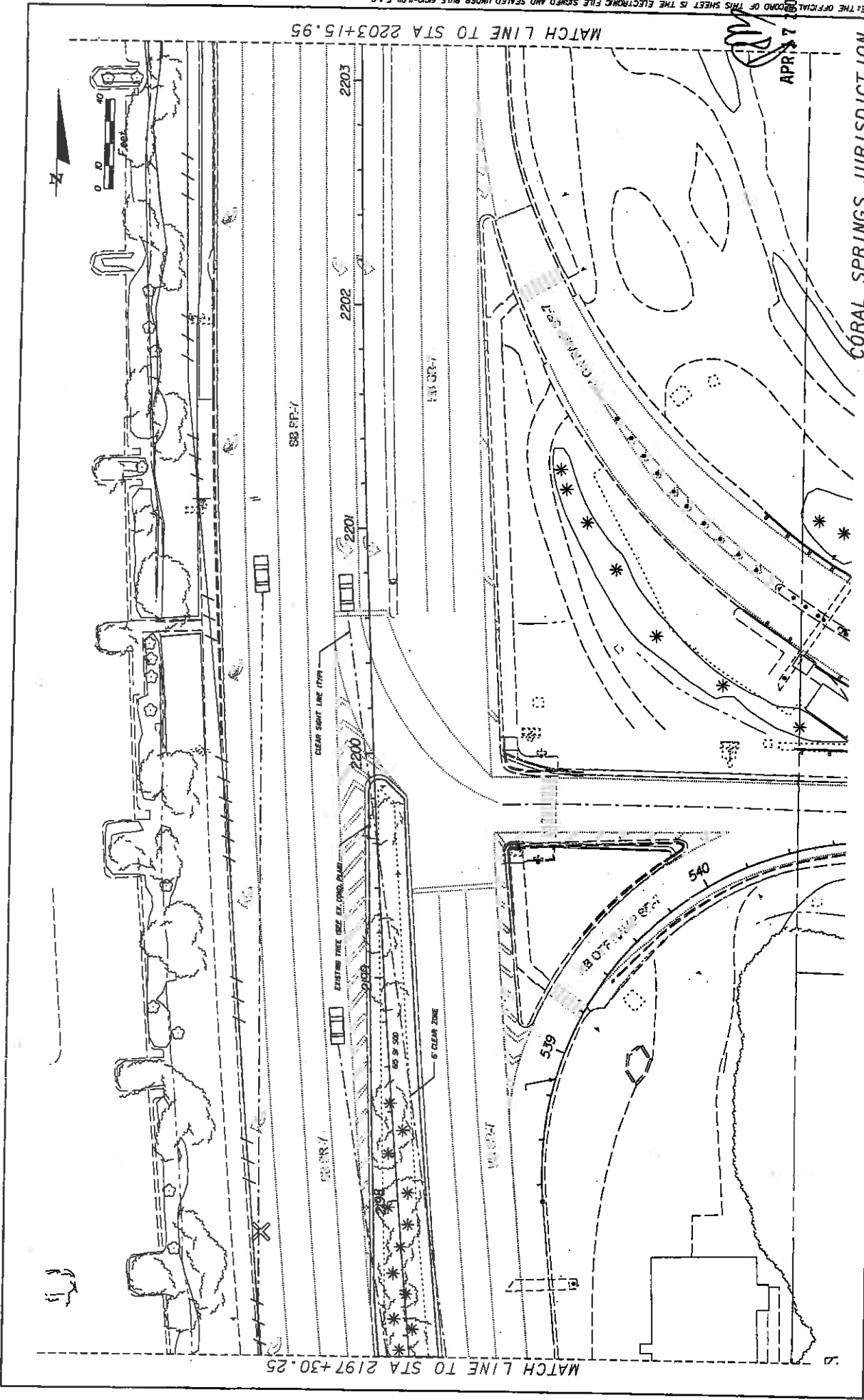
SHEET NO. LD-38

LANDSCAPE PLAN

STATE OF FLORIDA	FINANCIAL PROJECT ID
DEPARTMENT OF TRANSPORTATION	421662-1-52-01
ROAD NO. 7	COUNTY BROWARD

LAND DESIGN SOUTH
 CERTIFICATE OF AUTHORIZATION NO. 000206
 IN CONFORMANCE WITH
 SECTION 348.04, F.S.
 AND SECTION 348.05, F.S.

DATE	REVISION	DESCRIPTION



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6B10-1.04, F.A.C.

APR 17 2009

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO: 000006		IN CHARGE/REGISTERED PROFESSIONAL ENGINEER AND REGISTERED LANDSCAPE ARCHITECT ROBERT BENTZ LANDSCAPE ARCHITECTS	
ROAD NO.	7	COUNTY	BROWARD
FINANCIAL PROJECT ID	421662-1-52-01		

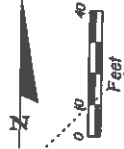
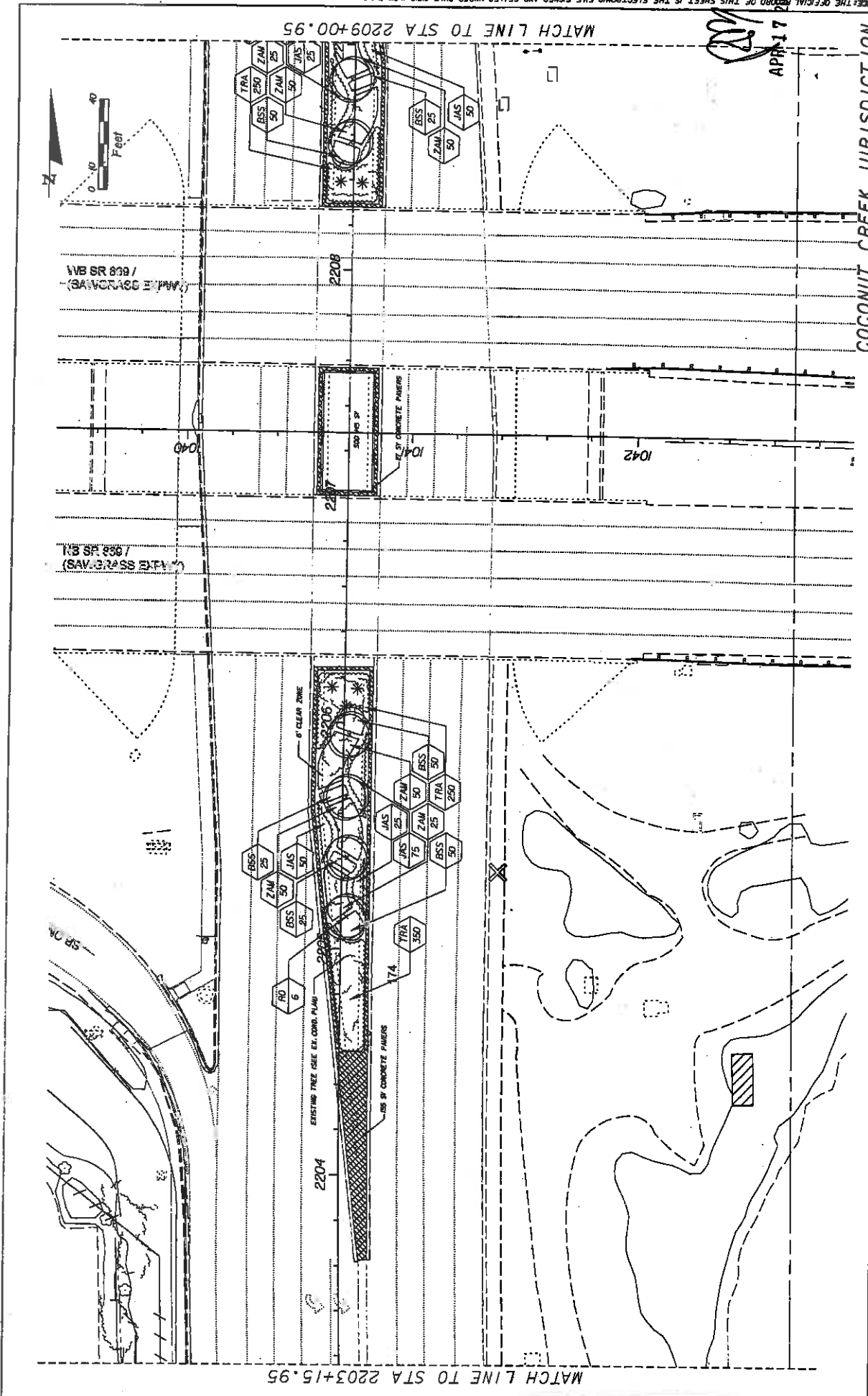
STATE OF FLORIDA	DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN	
SHEET NO.	LD-41

CORAL SPRINGS JURISDICTION

4/17/2009 10:53 PM
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APR 17 2009



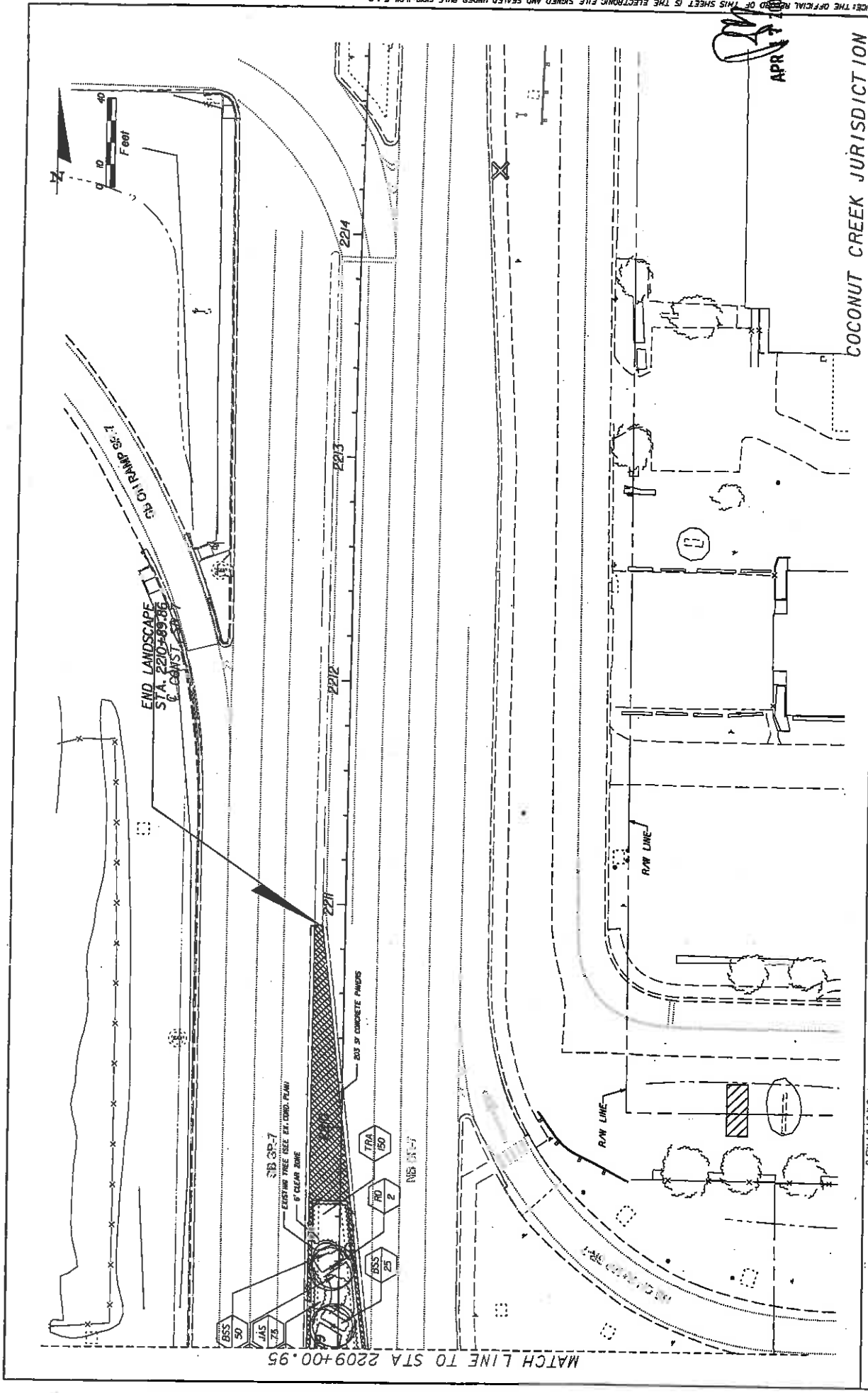
COCONUT CREEK JURISDICTION

DATE	REVISIONS	DESCRIPTION

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	FINANCIAL PROJECT ID 421662-1-52-01
ROAD NO. 7	COUNTY BROWARD

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000006	PROJECT NO. 000006
--	-----------------------

SHEET NO. LD-42

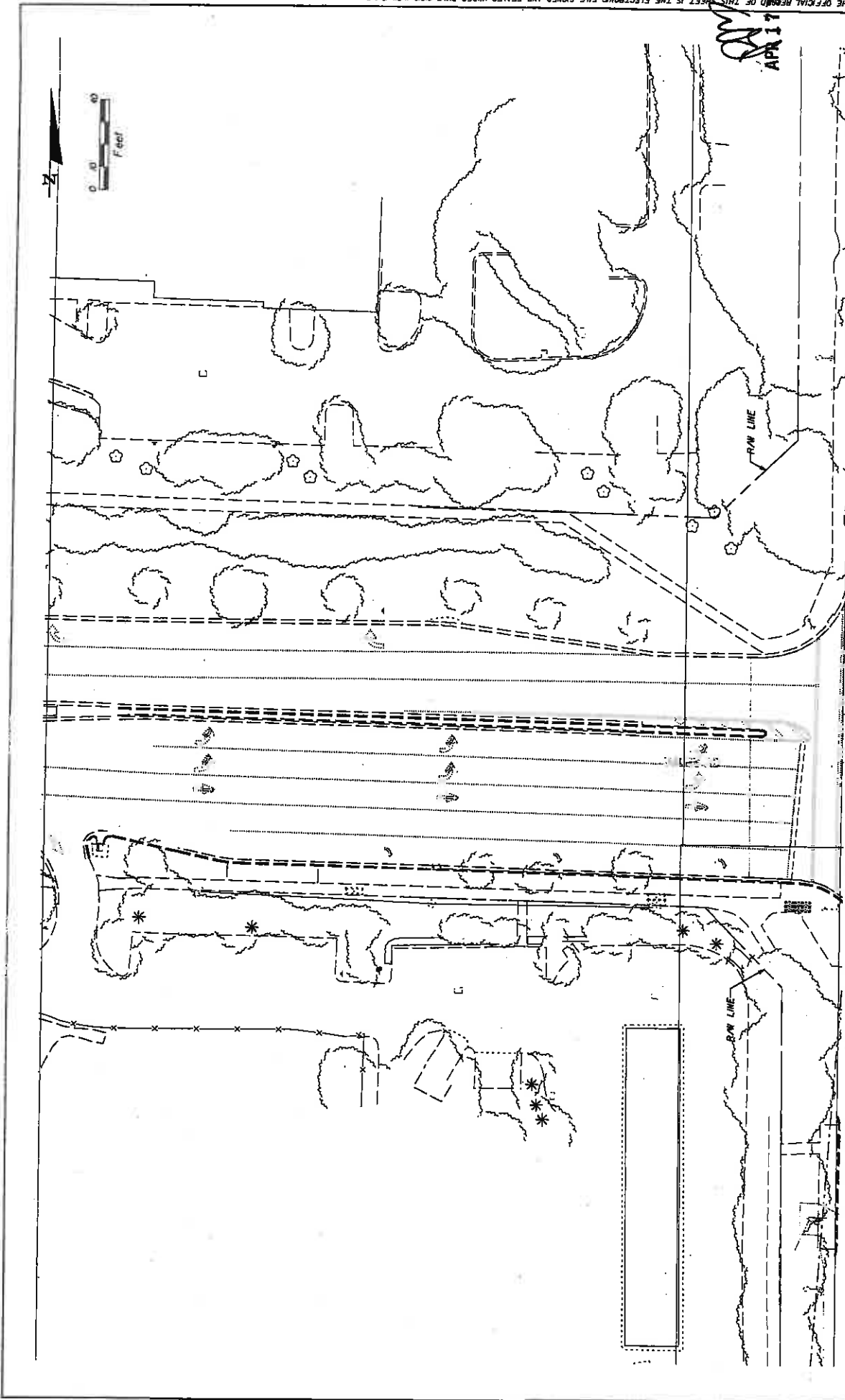


APR 17 2009

COCONUT CREEK JURISDICTION

DATE	REVISIONS	DESCRIPTION

<p>LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000006</p>		<p>STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 42662-1-52-01</p>
<p>FOR DESIGNER/OWNER USE ONLY DATE: 4/17/2009 BY: [Signature]</p>		<p>SHEET NO. LD-43</p>



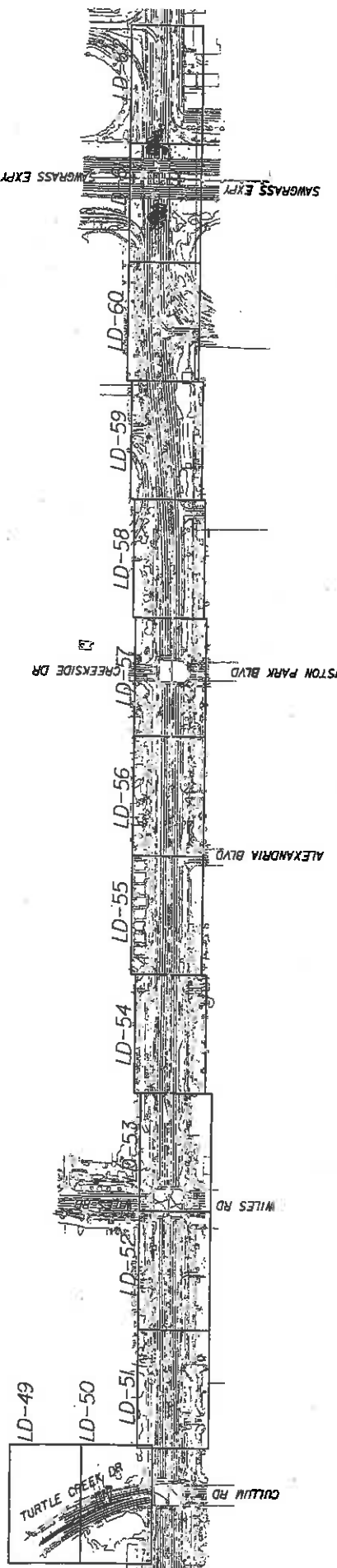
CORAL SPRINGS JURISDICTION

DATE	REVISIONS	DESCRIPTION

<p>LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO: 000205</p>		<p>STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION COUNTY BROWARD</p>	<p>SHEET NO. LD-45</p>
ROAD NO.	7	FINANCIAL PROJECT ID	421662-1-52-01

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 600-10.04, F.A.C.

NOT TO SCALE



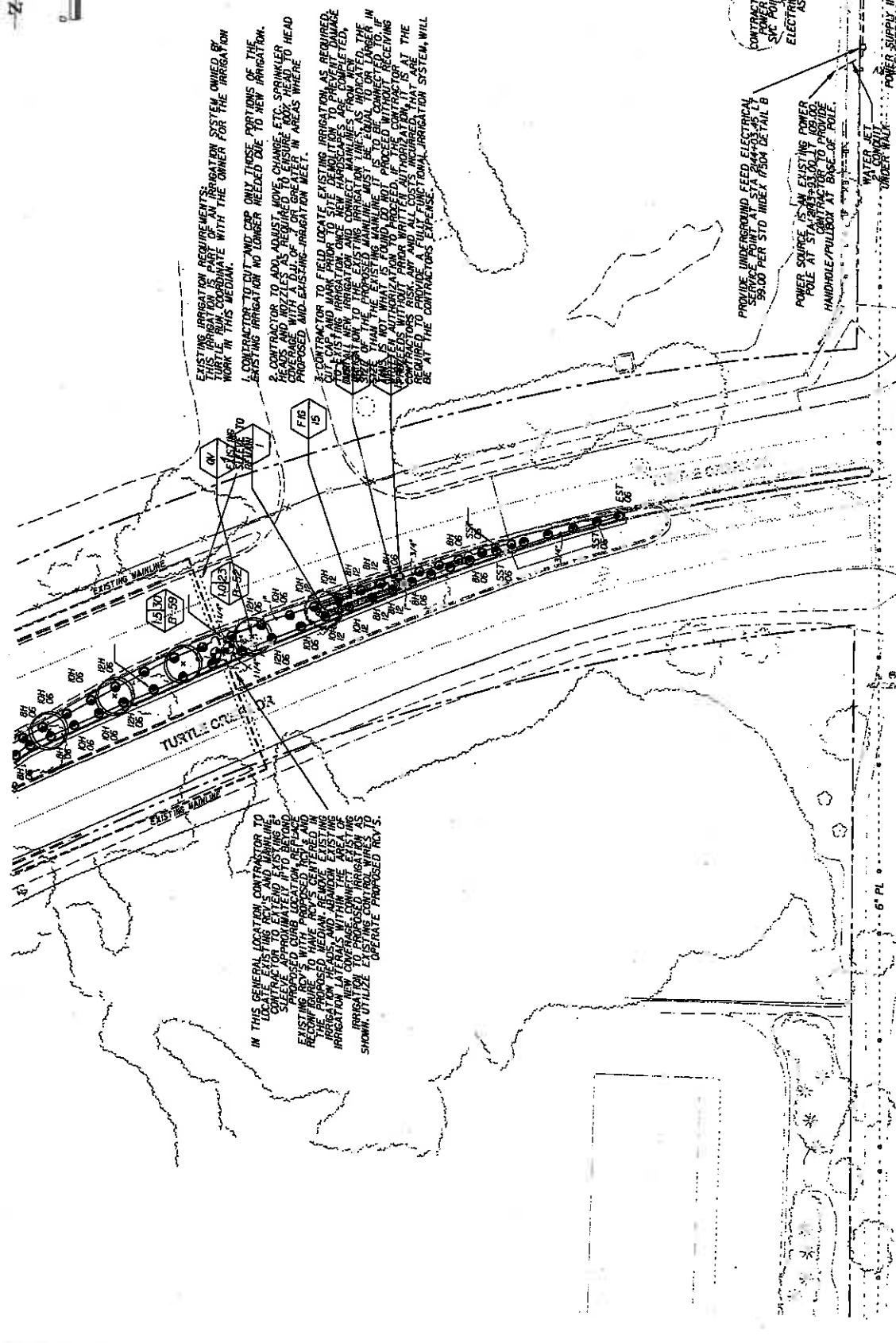
APR 7 2009

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

<p>LAND DESIGN SOUTH INCORPORATED 10000 WINDY HILLS BLVD SUITE 100 FORT WORTH, TEXAS 76154 TEL: 817-435-1111 WWW.LANDDESIGNOUTH.COM</p>		<p>STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION</p> <p>ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01</p>	<p>SHEET NO. LD-46</p>
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KEY SHEET IRRIGATION KEY SHEET

APR 7 2009
 W:\PROJECTS\2009\421662\1-52-01\KEY SHEET IRRIGATION KEY SHEET.dwg
 DWG: 421662-1-52-01-KEY SHEET IRRIGATION KEY SHEET.dwg
 PLOT: 421662-1-52-01-KEY SHEET IRRIGATION KEY SHEET.dwg
 PLOT: 421662-1-52-01-KEY SHEET IRRIGATION KEY SHEET.dwg



EXISTING IRRIGATION REQUIREMENTS SHALL BE COORDINATED WITH THE OWNER FOR THE IRRIGATION SYSTEM OWNED BY TURTLE RUN. COORDINATE WITH THE OWNER FOR THE IRRIGATION WORK IN THIS MEDIAN.

- CONTRACTOR TO CIVIL AND CEP ONLY THOSE PORTIONS OF THE EXISTING IRRIGATION NO LONGER NEEDED DUE TO NEW IRRIGATION.
- CONTRACTOR TO ADD, ADJUST, MOVE, CHANGE ETC. SPRINKLER HEADS AND NOZZLES AS REQUIRED TO ENSURE PROPER COVERAGE WITH A D.U. OF 3' OR GREATER IN AREAS WHERE PROPOSED MID-EVENING IRRIGATION MEET.
- CONTRACTOR TO FIELD LOCATE EXISTING IRRIGATION AS REQUIRED. UNLESS AND MARK PRIOR TO SITE DEMOLITION TO PREVENT DAMAGE TO EXISTING IRRIGATION AND CONNECT MAINS. PROPOSED IRRIGATION TO THE EXISTING IRRIGATION LINE AS INDICATED. THE SIZE OF THE EXISTING MAINLINE MUST BE EQUAL TO OR LARGER IN DIAMETER THAN THE EXISTING MAINLINE. CONTRACTOR TO FIELD LOCATE MAINS IS NOT WHAT IS FOUND, DO NOT PROCEED WITHOUT RECEIVING WRITTEN AUTHORITY FROM THE OWNER. IF THIS CONTRACTOR IDENTIFIES A UTILITY PRIOR TO PROCEED, THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE A FULL FUNCTIONAL IRRIGATION SYSTEM, WILL BE AT THE CONTRACTORS EXPENSE.

IN THIS GENERAL LOCATION CONTRACTOR TO LOCATE EXISTING MAINS AND MAINLINE. CONTRACTOR TO FIELD LOCATE EXISTING IRRIGATION AS REQUIRED. UNLESS AND MARK PRIOR TO SITE DEMOLITION TO PREVENT DAMAGE TO EXISTING IRRIGATION AND CONNECT MAINS. PROPOSED IRRIGATION TO THE EXISTING IRRIGATION LINE AS INDICATED. THE SIZE OF THE EXISTING MAINLINE MUST BE EQUAL TO OR LARGER IN DIAMETER THAN THE EXISTING MAINLINE. CONTRACTOR TO FIELD LOCATE MAINS IS NOT WHAT IS FOUND, DO NOT PROCEED WITHOUT RECEIVING WRITTEN AUTHORITY FROM THE OWNER. IF THIS CONTRACTOR IDENTIFIES A UTILITY PRIOR TO PROCEED, THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE A FULL FUNCTIONAL IRRIGATION SYSTEM, WILL BE AT THE CONTRACTORS EXPENSE.

CONTRACTOR TO PULL POWER FROM EXISTING POLE TO FIELD LOCATE EXISTING ELECTRICAL CONDUITS AS INDICATED.

PROVIDE UNDERGROUND FEED ELECTRICAL SERVICE POINT AT STA 84+43.45 BY 36.00 PER STD INDEX FROM DETAIL B

POWER SOURCE IS AN EXISTING POWER POLE AT STA 84+43.45. CONTRACTOR TO PROVIDE HANDHOLE/PULLBOX AT BASE OF POLE.

WATER SET UNDER WALK ELECTRICAL CONDUIT

APR 17 2009

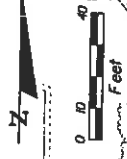
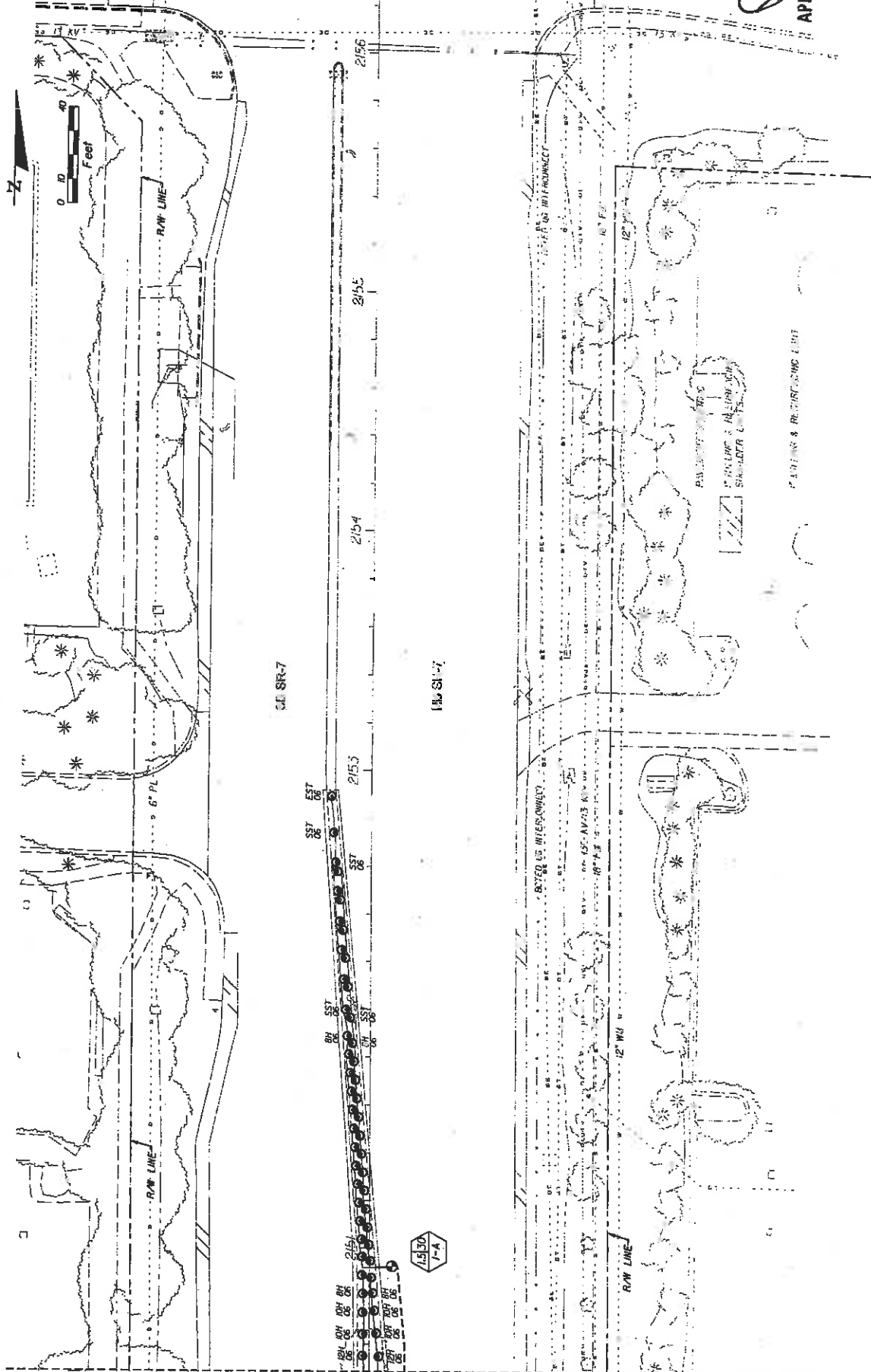
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61B0-10.01, F.A.C.

REVISONS		DESCRIPTION	DATE
DATE	DESCRIPTION		

STATES OF FLORIDA		CORAL SPRINGS JURISDICTION	
DEPARTMENT OF TRANSPORTATION		IRRIGATION PLAN	
ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SHEET NO.
7	BROWARD	421662-1-52-01	LD-51
LAND DESIGN SOUTH		4/17/2009	
CERTIFICATE OF AUTHORIZATION NO: 028203		NO. 18, PM	

MATCH LINE TO STA 2150+47.95

MATCH LINE TO STA 2156+32.95



APR 17 2010

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CORAL SPRINGS JURISDICTION

SHEET NO. LD-53

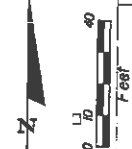
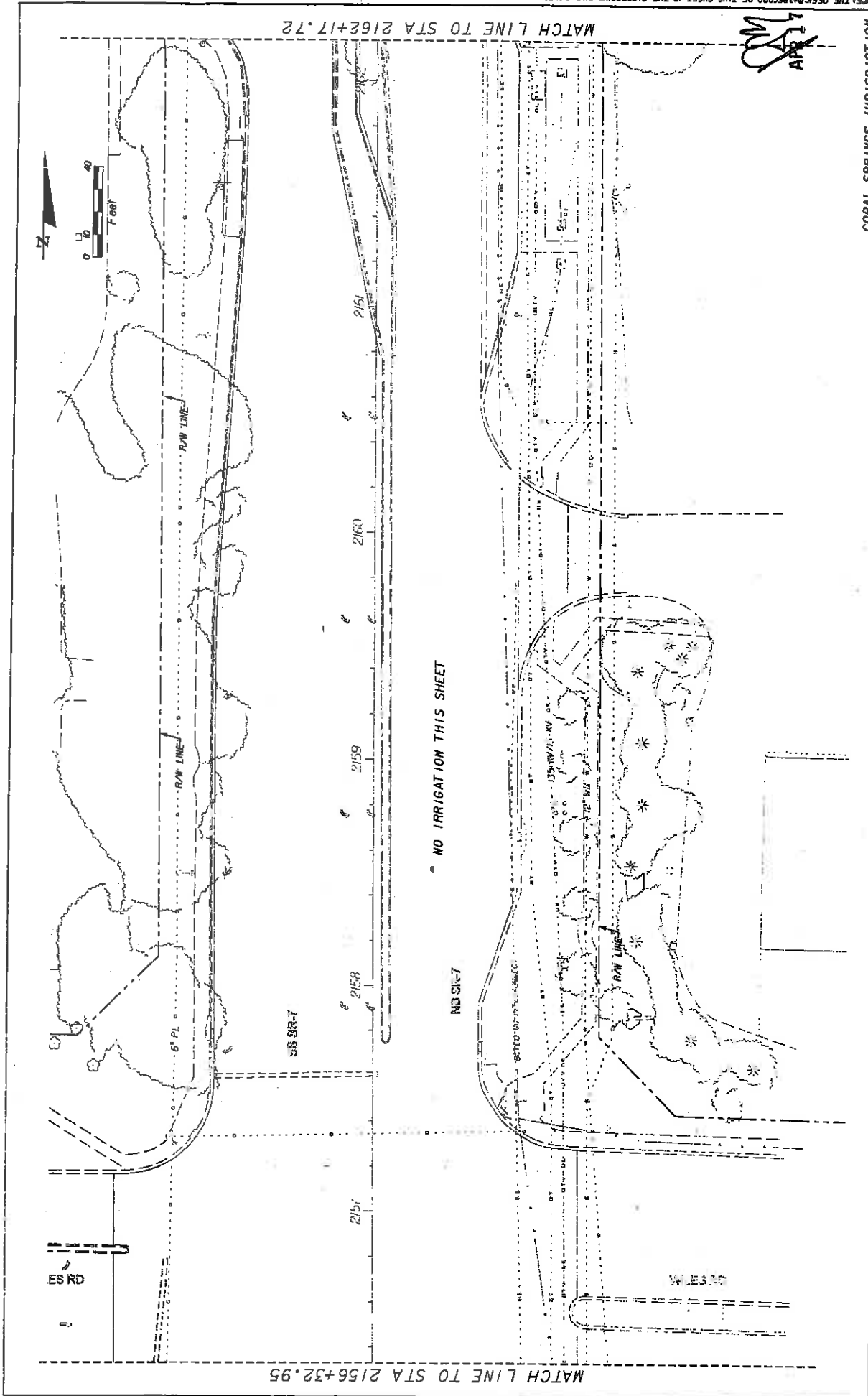
IRRIGATION PLAN

STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION	
ROAD NO. 7	COUNTY BROWARD
FINANCIAL PROJECT ID 421662-1-52-01	


LAND DESIGN SOUTH
 CERTIFICATE OF AUTHORIZATION NO: 000206
REGISTERED LANDSCAPE ARCHITECT
 300 WEST PALM BEACH
 WEST PALM BEACH, FL 33411
 (561) 833-1111

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

VP:\proj\1007\1007-001-421662-01-000001.dwg 4/17/2010 10:02 PM



MATCH LINE TO STA 2156+32.95

MATCH LINE TO STA 2162+17.72

NO IRRIGATION THIS SHEET

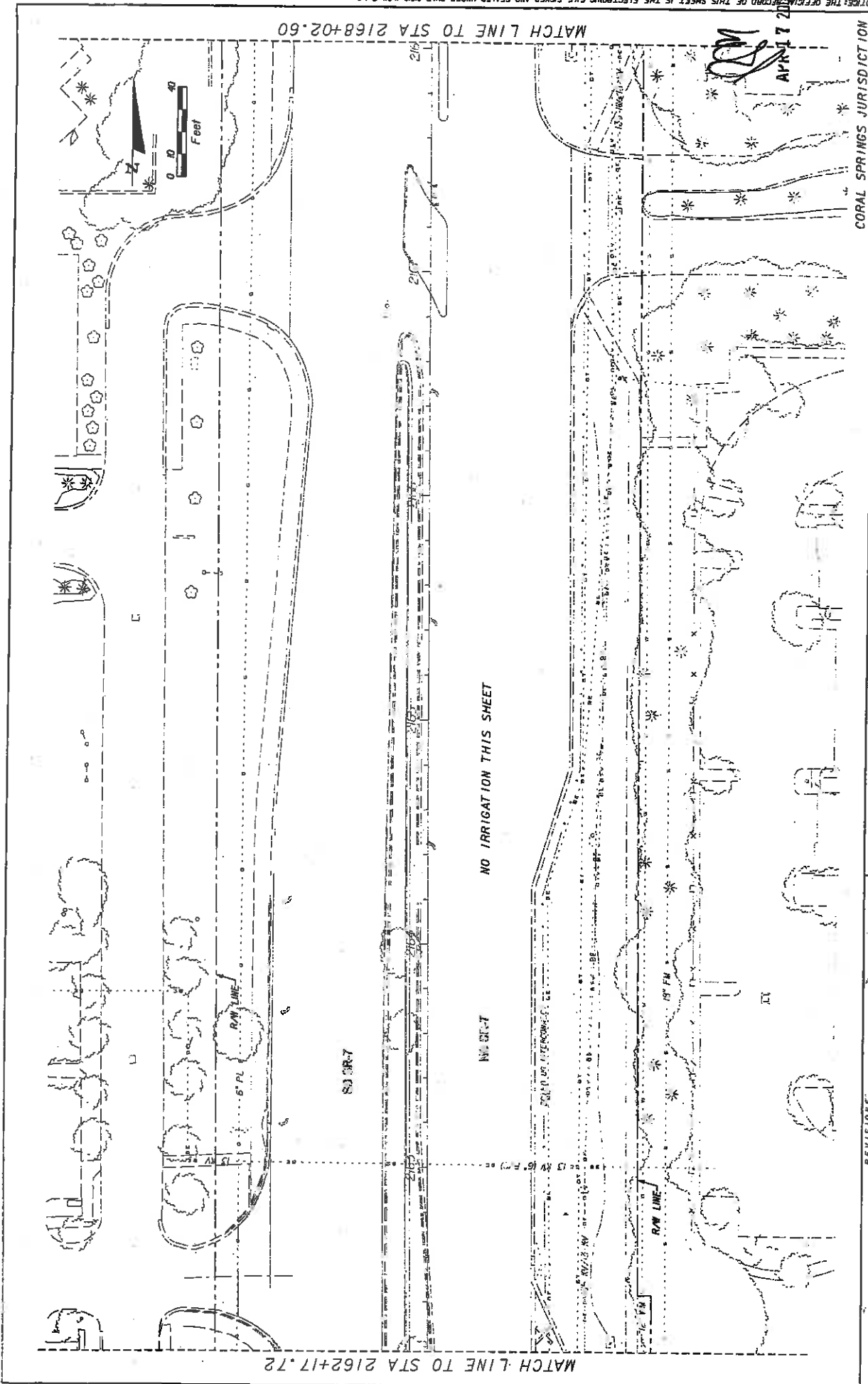
CORAL SPRINGS JURISDICTION

DATE	DESCRIPTION	REVISOR	DATE	DESCRIPTION

		STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01	SHEET NO. LD-54
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NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SHED AND SEALED UNDER RULE 69D-11.01, F.A.C.

4/11/2009 10:03 AM C:\p\proj\1009\1009.dwg



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DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

STATE OF FLORIDA	ROAD NO.	COUNTY	FINANCIAL PROJECT ID
DEPARTMENT OF TRANSPORTATION	7	BROWARD	421662-1-52-01

STATE OF FLORIDA	LAND DESIGN SOUTH
REGISTERED PROFESSIONAL ENGINEER	REGISTERED LANDSCAPE ARCHITECT
CERTIFICATE OF AUTHORIZATION NO. 000206	CERTIFICATE OF AUTHORIZATION NO. 000206

SHEET NO.	LD-55
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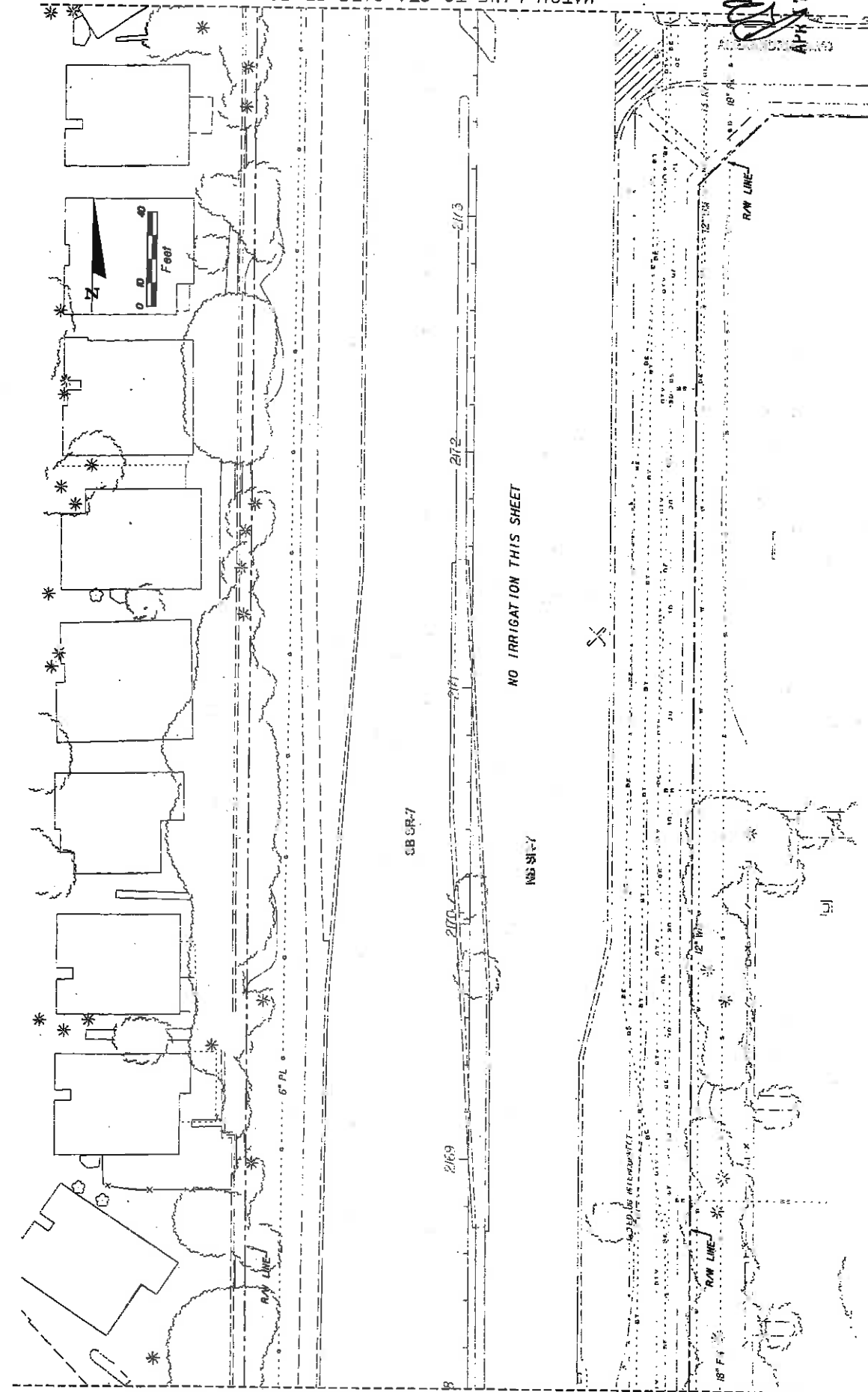
1/17/2008 08:27 AM V:\proj\staff\m\081\0827\0810208\0810208.dwg

MATCH LINE TO STA 2168+02.60

MATCH LINE TO STA 2173+87.32

APR 17 2009

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68D-10.01, F.A.C.



DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO: 000000		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01	SHEET NO. LD-56
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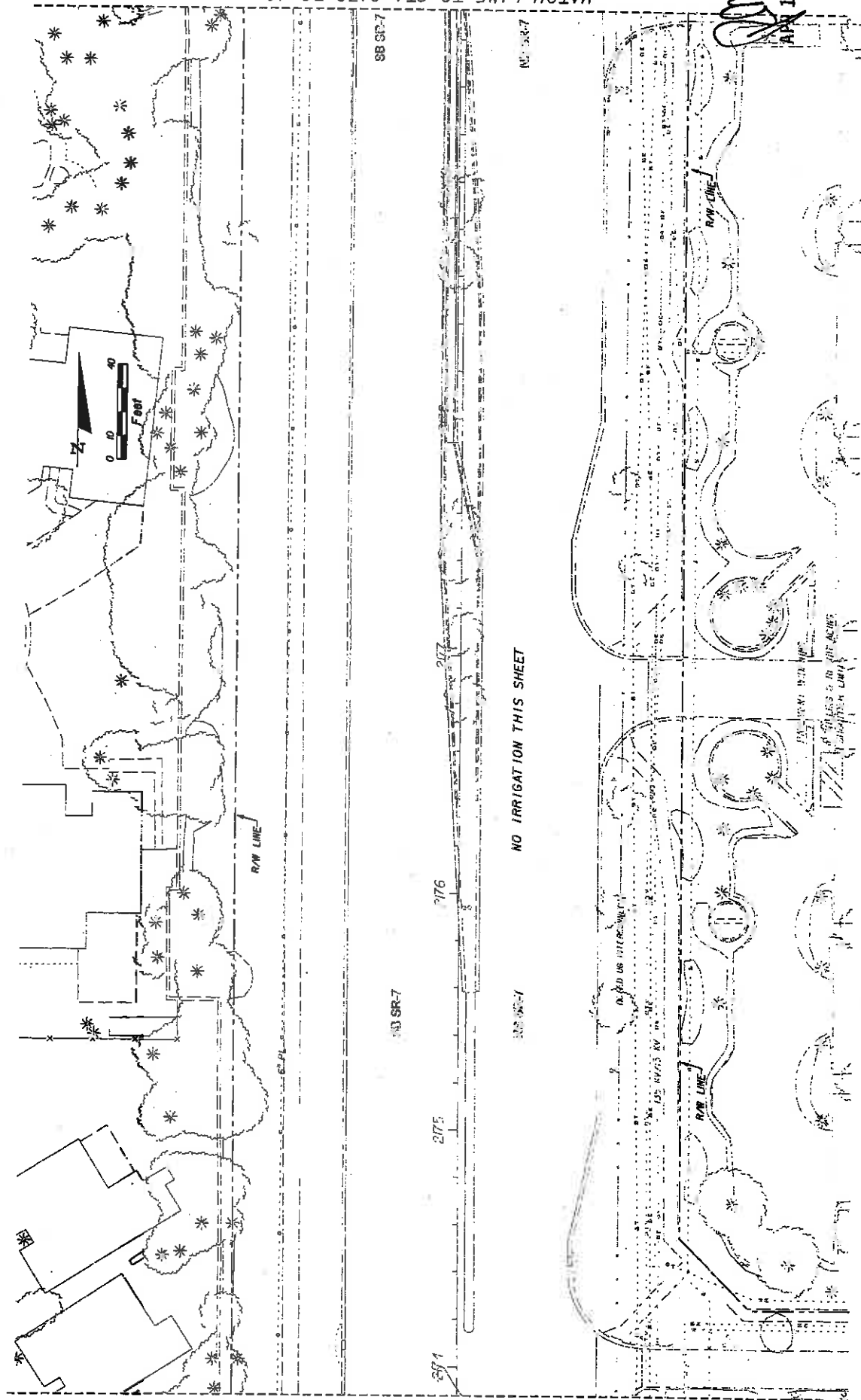
IRRIGATION PLAN

CORAL SPRINGS JURISDICTION

APR 17 2009

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68D-101, F.A.C.

APR 17 2009



MATCH LINE TO STA 2179+2.46

MATCH LINE TO STA 2173+87.32

SB SR-7

NO. 582-7

NO IRRIGATION THIS SHEET

CORAL SPRINGS JURISDICTION

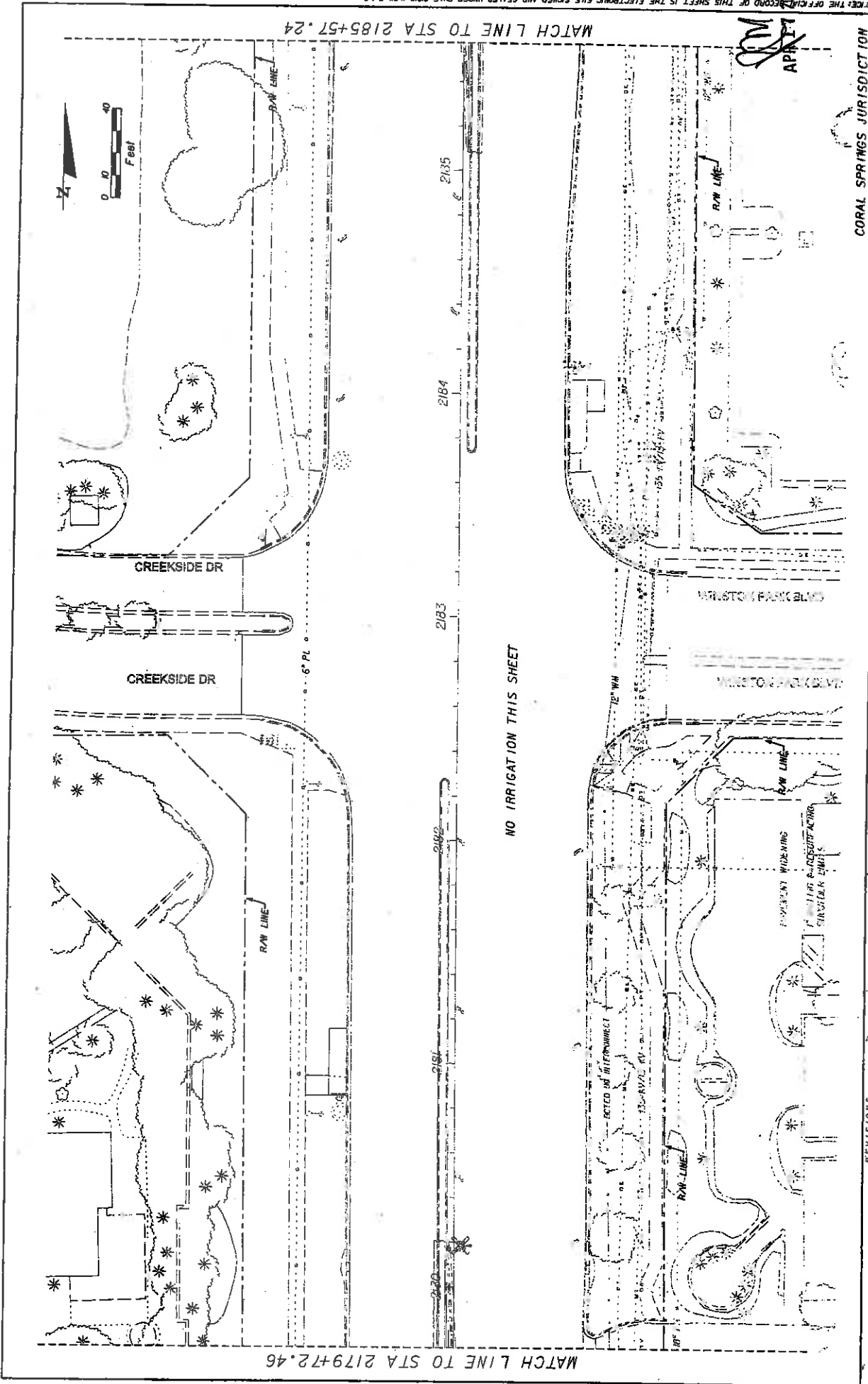
DATE	REVISIONS	DESCRIPTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000005		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROJECT MANAGER PROJECT NO. 421662-1-52-01	COUNTY BROWARD	ROAD NO. 7
PROJECT MANAGER PROJECT NO. 421662-1-52-01	COUNTY BROWARD	ROAD NO. 7

FINANCIAL PROJECT ID 421662-1-52-01	SHEET NO. LD-57
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4/17/2009 10:00 AM

APR 17 2009



MATCH LINE TO STA 2179+72.46

MATCH LINE TO STA 2185+57.24

NO IRRIGATION THIS SHEET

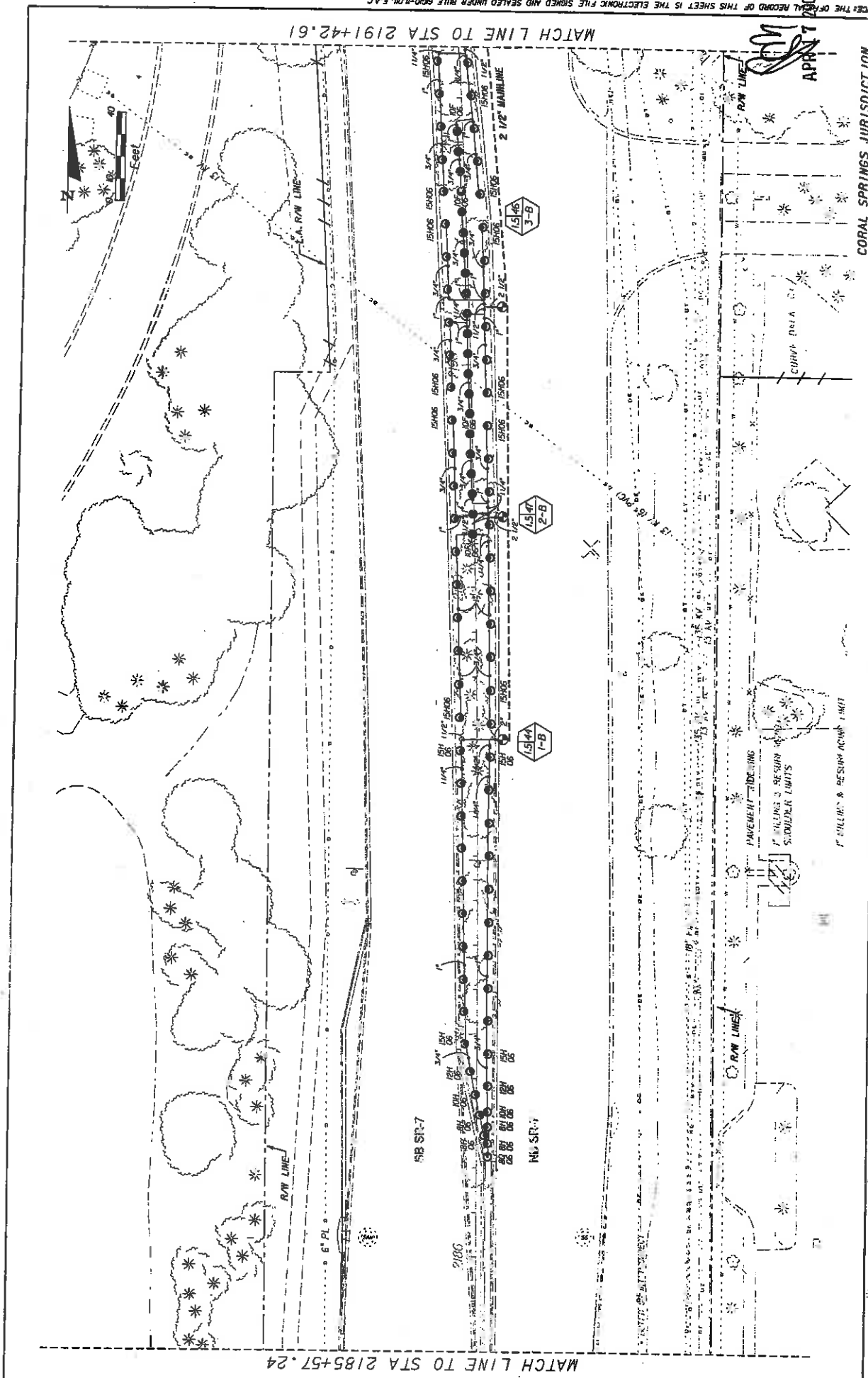
CORAL SPRINGS JURISDICTION

DATE	DESCRIPTION	REVISOR	DATE	DESCRIPTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO: 000206	DIVISION OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD	FINANCIAL PROJECT ID 42662-1-52-01
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STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION	SHEET NO. LD-58
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APR 17 2009



CORAL SPRINGS JURISDICTION

SHEET NO. LD-59

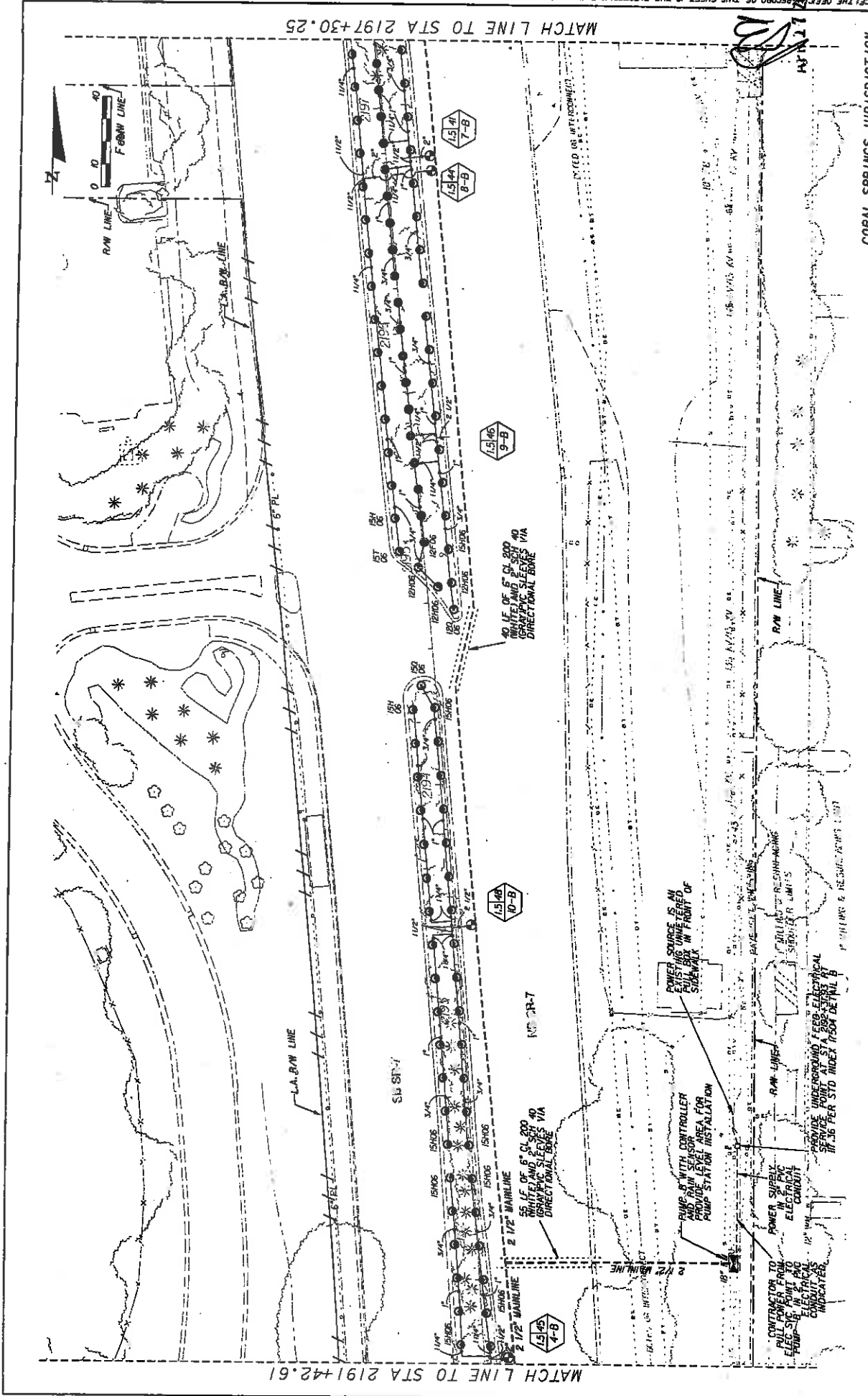
IRRIGATION PLAN

STATE OF FLORIDA	FINANCIAL PROJECT ID
DEPARTMENT OF TRANSPORTATION	42662-1-52-01
COUNTY	BROWARD
ROAD NO.	7


LAND DESIGN SOUTH
 CERTIFICATE OF AUTHORIZATION NO: 000005
 101 CENTREMANOR BLVD
 WEST PALM BEACH, FL 33411
 PH: 561-833-1100
 WWW.LANDDESIGNSOUTH.COM

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 600-9.01, F.A.C.



MATCH LINE TO STA 2191+42.61

MATCH LINE TO STA 2197+30.25

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
ROAD NO. 7	COUNTY BROWARD	FINANCIAL PROJECT ID 42662-1-52-01

42662-1-52-01	SHEET NO. LD-60
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CORAL SPRINGS JURISDICTION

IRRIGATION PLAN

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 600-9.01, F.A.C.

6/27/2009

LAND DESIGN SOUTH, INC.

3111 CENTREWAY NORTH
 WEST PALM BEACH, FLORIDA 33411
 ROBERT BENZ, LICENSED PROFESSIONAL ENGINEER
 CERTIFICATE OF AUTHORIZATION NO. 000006

CONTRACTOR TO INSTALL AND WIRE PUMP AND CONTROLLER. ELECTRICAL CONDUIT SHALL BE 1/2\"/>

POWER SOURCE IS AN EXISTING UNMETERED SUBMETER IN FRONT OF

PUMP IS WITH CONTROLLER AND RAIN SENSOR. PUMP STATION INSTALLATION

55 LF OF 6\"/>

40 LF OF 6\"/>

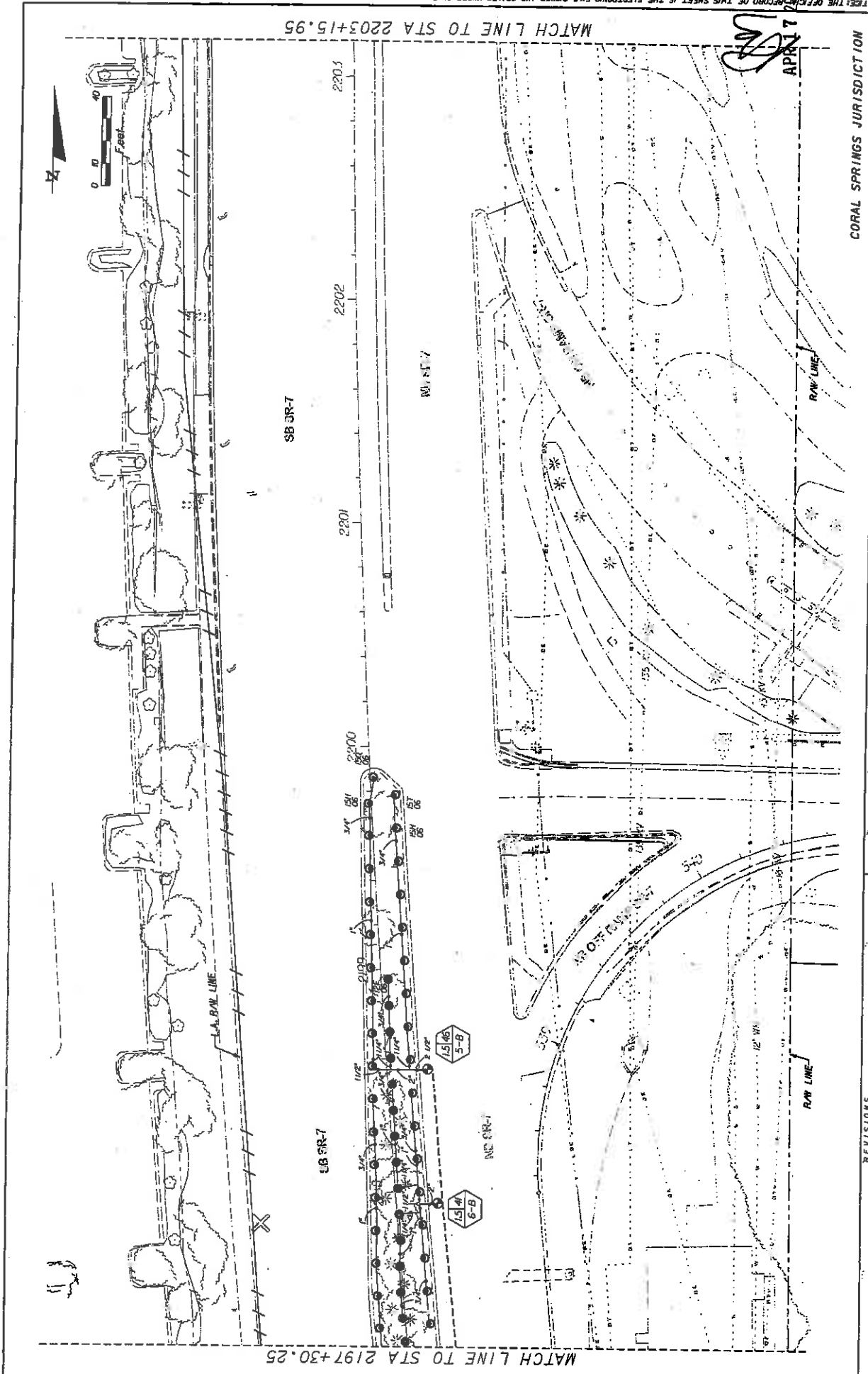
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40 LF OF 6\"/>

40 LF OF 6\"/>

40 LF OF 6\"/>

40 LF OF 6\"/>

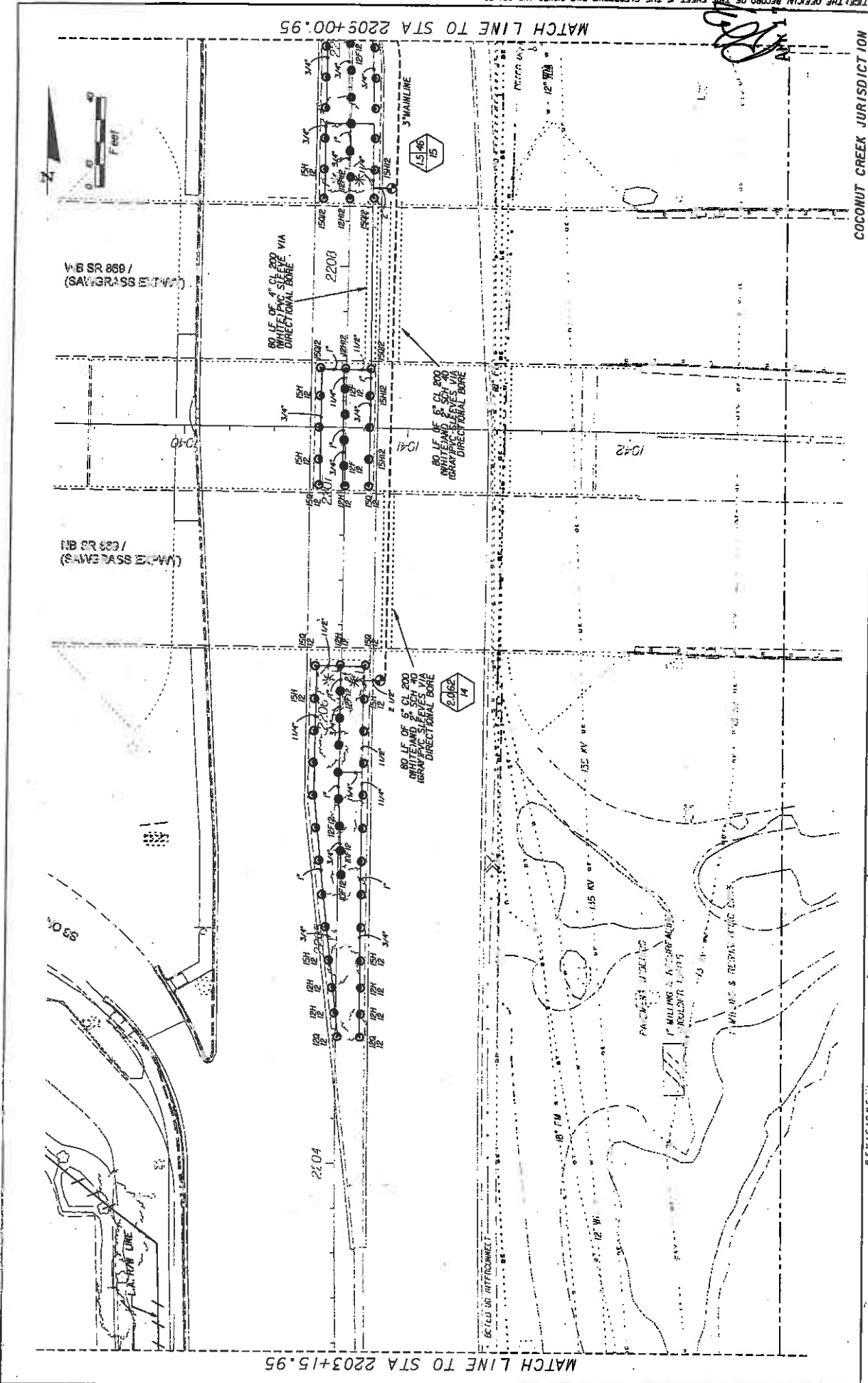


APR 17 2009

CORAL SPRINGS JURISDICTION

<p>LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 008005</p>		<p>STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01</p>		<p>SHEET NO. LD-61</p>
DATE	REVISIONS	DATE	DESCRIPTION	

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68D-10.04, F.A.C.



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68D-10.01, F.A.C.

60072000

COCONUT CREEK JURISDICTION

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 000205		STATES OF FLORIDA DEPARTMENT OF TRANSPORTATION COUNTY: BROWARD ROAD NO.: 7 FINANCIAL PROJECT ID: 421652-1-52-01	SHEET NO.: LD-62
DATE:	REVISIONS:	PROJECT NO.: 421652-1-52-01	
DESCRIPTION:	DATE:	PROJECT NO.: 421652-1-52-01	

DATE PLOTTED: 11/11/2009 11:00 AM

DRAWN BY: J. BROWN

SCALE: 1"=40'

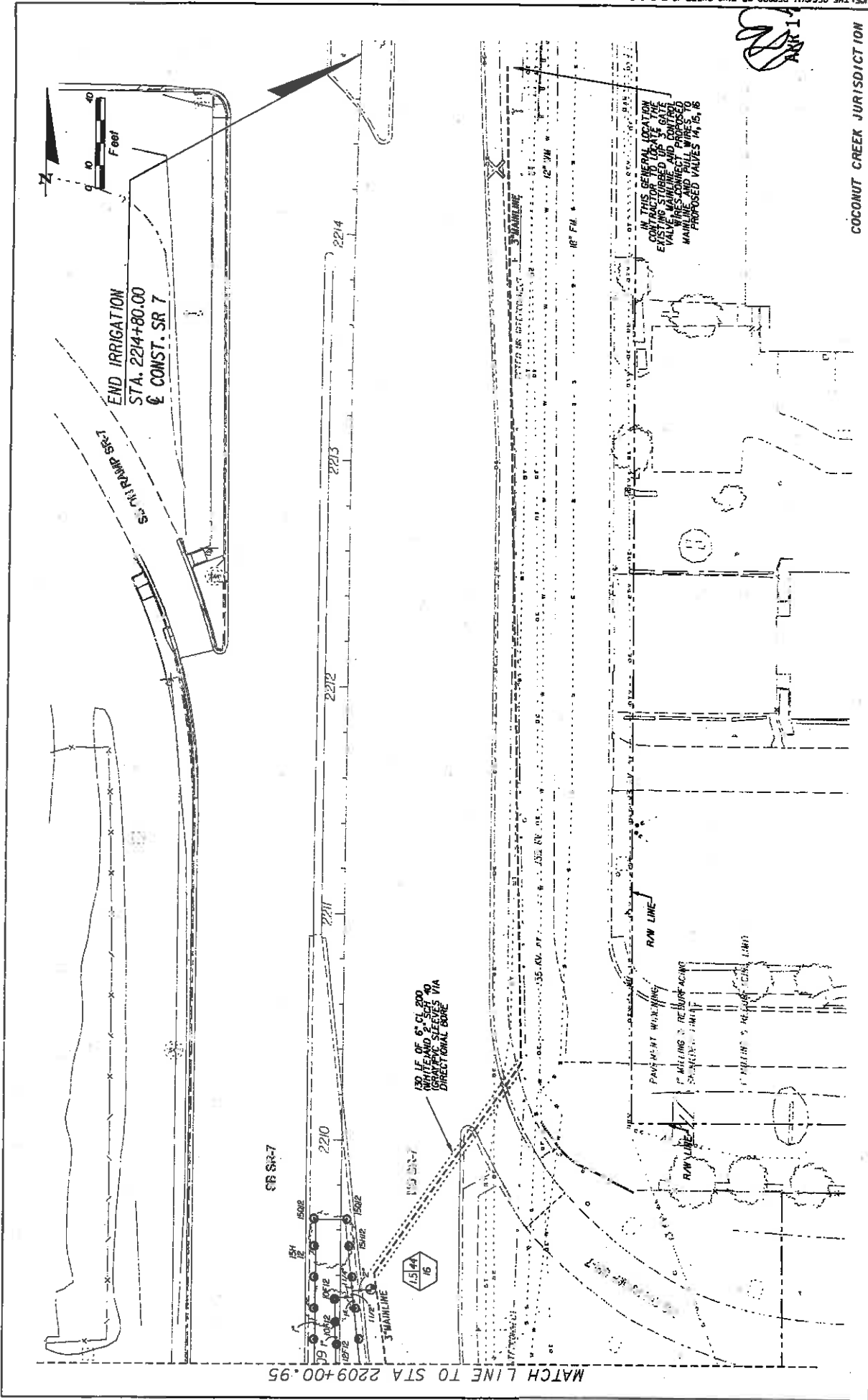
PROJECT NO.: 421652-1-52-01

SHEET NO.: LD-62

DATE: 11/11/2009

DRAWN BY: J. BROWN

SCALE: 1"=40'



NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 69D-1.004, F.A.C.

APR 17 2009

COCOONUT CREEK JURISDICTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO. 7 COUNTY BROWARD FINANCIAL PROJECT ID 421662-1-52-01

LAND DESIGN SOUTH CERTIFICATE OF AUTHORIZATION NO. 00206

IRRIGATION PLAN

SHEET NO. LD-63

DATE DESCRIPTION REVISIONS DATE DESCRIPTION

DATE DESCRIPTION REVISIONS DATE DESCRIPTION

DATE DESCRIPTION REVISIONS DATE DESCRIPTION

DATE DESCRIPTION REVISIONS DATE DESCRIPTION

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SECTION NO: 86100
S.R. NO(S): 7 (US 441)
COUNTY: Broward
FM NO.(S): 421662-1-52-01

EXHIBIT C

MAINTENANCE PLAN

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

Dated: 4-17-2009

MAINTENANCE PLAN

Landscape Improvements

Project State Road No(s): SR 7 (US 441)
Project Limits: SR 832 (Sample Rd.) to North of SR 869 (Sawgrass Expressway)
FM No(s): 421662-1-52-01
Maintaining Agency: Coconut Creek
RLA of Record: Robert Bentz
Date: 4-17-2009

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. I, Chapter 2.11* and *FDOT Standard Specifications for Road and Bridge Construction* as amended by contract documents; and all other requirements set forth by the District 4 Operations Maintenance Engineer. The initial portion of the Maintenance Plan describes general maintenance requirements and recommendations. The concluding section is recommendations prepared by the Landscape Architect of Record specific to the attached approved plans.

Watering Requirements:

Watering is a critical concern 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. Establishment of an integrated plant management program is encouraged to ensure healthy plants, which are free of disease and pests.

Mulching:

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

Pruning:

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

Staking and Guying:

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

Turf Mowing:

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

efforts: mowing, curb/sidewalk edging, and turf condition must 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 enlisting integrated pest management practices in areas specified on the plans and by maintaining proper mulch levels. Extreme care is recommended if using a chemical herbicide to avoid overspray onto plant materials. Any damage resulting from overspray is the applicator's responsibility to restore the plantings to the approved plans.

Plant Replacement:

Plant replacement shall be the same species and specification as the approved plan. 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 Consumers Services, Grades and Standards for Nursery Plants* are permitted on FDOT roadways. Should it become necessary to change the species, a general use permit is required from FDOT for approval by the FDOT District Landscape Architect.

Hardscape (Specialty Surfacing):

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

Hardscape (Non-Standard Travelway Surfacing):

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

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

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

Hardscape (Landscape Accent Lighting)

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

Maintenance 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.

Website: Series 600 Traffic Control through Work Zones
<http://www.dot.state.fl.us/rddesign/DesignStandards/Standards.htm>

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.

Website: FDOT Outdoor Advertising Database
<http://www2.dot.state.fl.us/rightofway/Default.aspx>

Also, reference the Florida Highway Beautification Program website link for Vegetation Management at ODA signs for the Florida Statutes and Administrative Codes related to Vegetation Management at Outdoor Advertising Signs and Permit Applications for Vegetation Management and Outdoor Advertising Signs determining Mitigation Value of Roadside Vegetation.

Website: FDOT Environmental Management office for Landscape Architects
<http://www.dot.state.fl.us/emo/beauty/FLA.shtm>

II. Specific Project Site Maintenance Requirements and Recommendations:

The design intent for the Coconut Creek portion of the design was to match the project to the north. There is a portion of the irrigation system that is tied into the project to the north and utilizes their water supply. There should be careful measures taken so that this system doesn't impact the system in place to the north. The hardscape design was also created to match the

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.

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://www.treespecialists.com/pdfs/pruningstandards.pdf>

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

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

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

<http://www.dot.state.fl.us/rddesign/rd/RTDS/08/544.pdf>

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

<http://www.dot.state.fl.us/rddesign/rd/RTDS/08/546.pdf>

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

<http://www.dot.state.fl.us/rddesign/rd/RTDS/08/700.pdf>

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

<http://www.dot.state.fl.us/rddesign/PPMManual/2008/Volume1/zChap02.pdf>

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

<http://www.dot.state.fl.us/specificationsoffice/Implemented/CurrentBK/CurrentSpecs/580.pdf>

Florida Department of Transportation, *Maintenance Rating Program Handbook*

<http://ombnet.dot.state.fl.us/procedures/bin/850065002.pdf>

Florida Department of Transportation, Landscape Architecture Website

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

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

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

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

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

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

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

Accessible Sidewalk Videos (ADA)
<http://www.access-board.gov/news/sidewalk-videos.htm>

SECTION NO: 86100
S.R. NO(S): 7 (US 441)
COUNTY: Broward
FM NO.(S): 421662-1-52-01

EXHIBIT D

PROJECT COST

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

Dated: 4/17/2009

I. APPROXIMATE PROJECT COST: \$ 88,019.50

SR 7 from Sample to Sawgrass-FPID 421662-1-52-01-Coconut Creek Jurisdiction						
Cost Estimate for Landscape Pay Items						
	Symbol	Quantity	Unit Cost	Total Cost	Specification	
Trees and Palms						
Roystonea elata-Royal Palm	RO	8	\$750.00	\$6,000.00	B&B, 10' GW	
Trees and Palms Landscape Material Total-				\$6,000.00		
Shrubs						
Bougainvillea 'Sanderiana'	BSS	300	\$9.00	\$2,700.00	24" x 24", 24" oc.	
Jasminum volublie-Wax Jasmine	JAS	300	\$9.00	\$2,700.00	12" x 12", 18" oc.	
Trachelospermum asiaticum-Dwarf Confederate Jasmine	TRA	1000	\$4.00	\$4,000.00	12" x 12", 18" oc.	
Zamia maritima-Cardboard Palm	ZAM	250	\$25.00	\$6,250.00	24" x 24", 36" oc.	
Shrubs Landscape Material Total-				\$15,650.00		
Groundcovers						
Performance Sod	SOD	145	\$0.09	\$13.05	St. Augustine Grass	
Shrubs Landscape Material Total-				\$13.05		
Concrete Pavers						
Complete Irrigation System		385	\$106.62	\$41,048.70	1 median tapping into northern system (pump/well)	
GRAND TOTAL COST				\$88,019.50		
Notes:						
1. This is a Conceptual Cost Estimate. Price reflects current plant prices, availability and specifications.						