



November 8, 2016

RE: Arborist review of trees potentially affected by Brickell Road Improvements

Dear Ms. Rodriguez,

Metric Engineering, Inc. (Metric) is pleased to provide the following inspection summary from the preconstruction inspection, conducted as the first task for the "**B-30874 Brickell Ave – SE 15 Road to SE 8 Street – Section One**" project. This assessment was conducted by an International Society of Arboriculture Certified Arborist in general accordance with the ANSI A300 Standards for Tree Risk Assessment.

A field review of the project corridor was conducted to verify the location, health and viability of existing trees as follows:

1. Verification/Correction of the locations of previously identified trees which were shown on the provided construction plans. Updates/corrections to tree locations are included as redlines on the attached plans. All trees were assigned an identification number to assist in reference.
2. Assessment of the health and condition of each tree, accompanied by a identification of species, diameter at breast height (DBH) and overall height. Results are provided in a tree table, corresponding to tree numbers on the plans.

Please note that the plans as provided do not indicate the proposed disposition of the trees (remove, relocate or remain). Construction practices specified in the plans may warrant removal of trees or modifications to avoid the need for removals. Of special concern are root pruning/root barrier installation and sidewalk widening. These proposed practices should be further evaluated as part of a pre-construction field review with the project engineer and/or contractor.

Please do not hesitate to contact me if you should have any questions concerning this assessment.

Sincerely,



Michael McCoy  
ISA Certified Arborist MA 4243A

Commission:

Mayor

Tomas P. Regalado

Chairman / D1 Commissioner

Wifredo (Willy) Gort

D2 Commissioner

Marc Sarnoff

D3 Commissioner

Frank Carollo

D4 Commissioner

Francis Suarez

Vice Chairman / D5 Commissioner

Keon Hardemon

City Manager

Daniel J. Alfonso

# CITY OF MIAMI CAPITAL IMPROVEMENTS PROGRAM

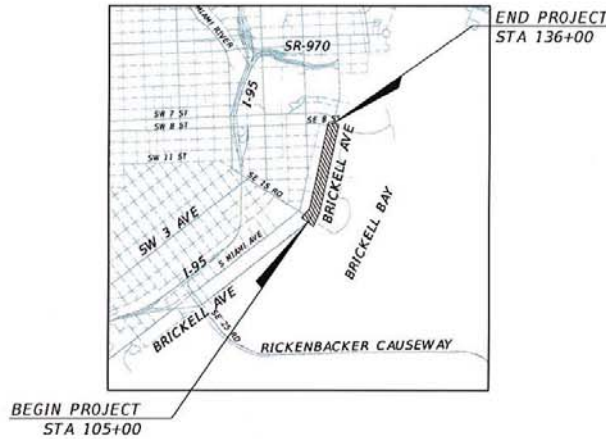
JEOVANNY RODRIGUEZ, P.E., DIRECTOR

BRICKELL AVENUE PROJECT - SECTION ONE  
FROM SE 15 ROAD TO SE 8 STREET  
PROJECT No. B-30874



## INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES
3	TYPICAL SECTION AND QUANTITIES
4-5	DETAILS
6-11	ROADWAY PLANS
12	TRAFFIC CONTROL GENERAL NOTES
13-15	STORM WATER POLLUTION PREVENTION PLAN



LOCATION MAP  
SCALE : 1" = 4,000'

**APPROVED**  
APPROVAL PERTAINS TO GENERAL DESIGN  
FEATURES ONLY AND DOES NOT COVER  
A COMPLETE CHECK OF DIMENSIONS  
BY: *[Signature]*  
DATE: 11/6/15

ROADWAY SHOP DRAWINGS  
TO BE SUBMITTED TO:

CLAUDIA P. DIAZ, P.E.  
201 ALHAMBRA CIRCLE SUITE 900  
CORAL GABLES, FL 33134

PLANS PREPARED BY:

**T-Y-L INTERNATIONAL**

201 ALHAMBRA CIRCLE SUITE 900  
CORAL GABLES, FLORIDA 33134  
PHONE: (305) 567-1888  
FAX: (305) 567-1771  
EB00002017

FINAL SUBMITTAL SECTION ONE  
NOVEMBER 5, 2015



NOTE: THE SCALE OF THESE PLANS MAY HAVE  
CHANGED DURING THE PRODUCTION

ROADWAY PLANS  
ENGINEER OF RECORD: CLAUDIA P. DIAZ, P.E.

P.E. NO.: 77074

GOVERNING STANDARDS AND SPECIFICATIONS:

- FLORIDA DEPARTMENT OF TRANSPORTATION, DESIGN STANDARDS DATED 2015, AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED 2015, AS AMENDED BY CONTRACT DOCUMENTS.

- CITY OF MIAMI ENGINEERING STANDARDS FOR DESIGN AND CONSTRUCTION DATED DECEMBER 2010.

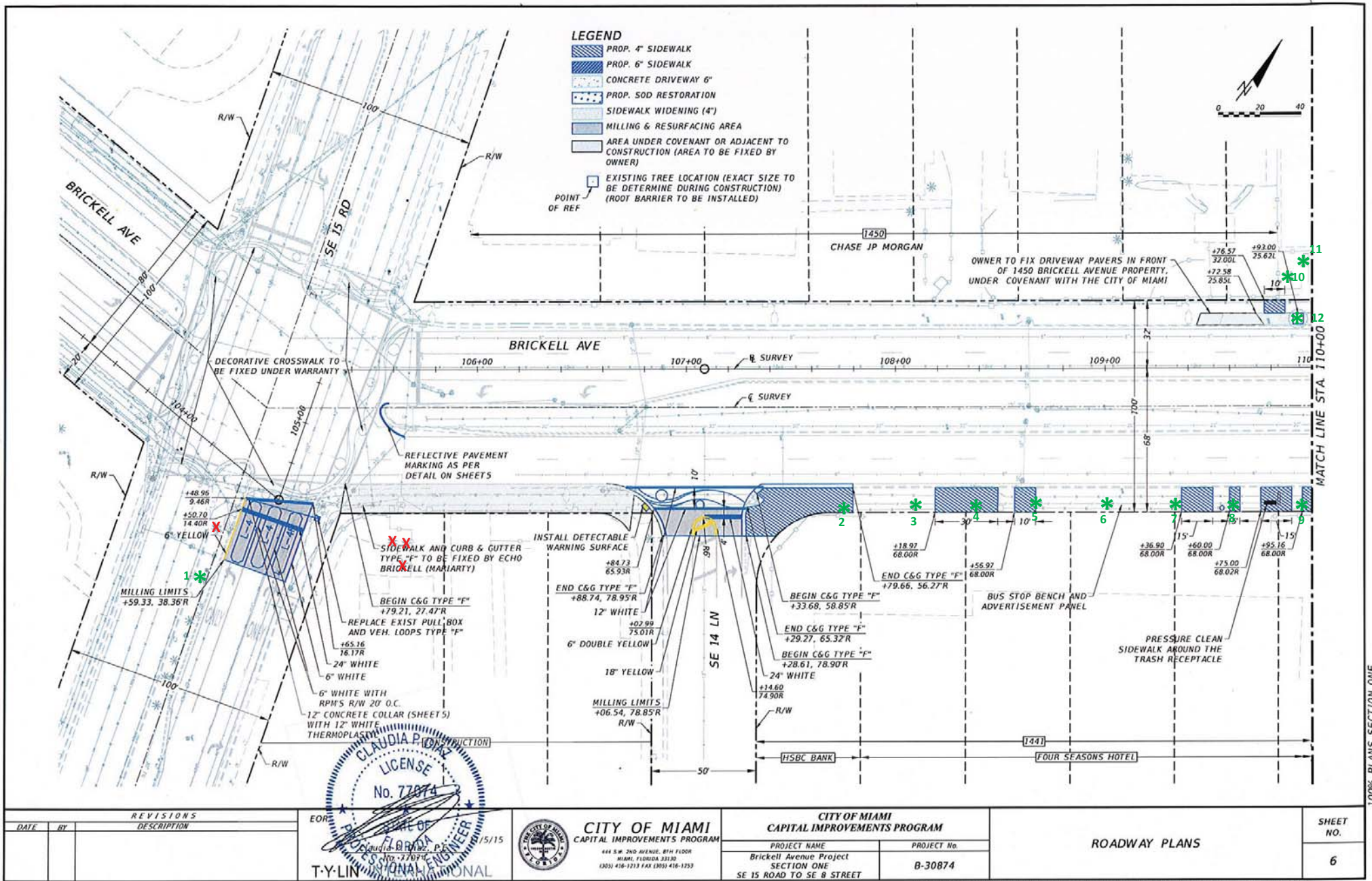


CITY OF MIAMI PROJECT MANAGER: Ivelisse Rodriguez

CITY OF MIAMI CONSTRUCTION MANAGER: Oriando J. Diez

SHEET NO.

1



- LEGEND**
- PROP. 4" SIDEWALK
  - PROP. 6" SIDEWALK
  - CONCRETE DRIVEWAY 6"
  - PROP. SOD RESTORATION
  - SIDEWALK WIDENING (4")
  - MILLING & RESURFACING AREA
  - AREA UNDER COVENANT OR ADJACENT TO CONSTRUCTION (AREA TO BE FIXED BY OWNER)
  - EXISTING TREE LOCATION (EXACT SIZE TO BE DETERMINE DURING CONSTRUCTION) (ROOT BARRIER TO BE INSTALLED)
  - POINT OF REF



REVISIONS	
DATE	DESCRIPTION

EOR: **CLAUDIA P. CHEN**  
 LICENSE No. 77874  
 PROFESSIONAL ENGINEER  
 T-Y-LIN

**CITY OF MIAMI**  
 CAPITAL IMPROVEMENTS PROGRAM  
 444 S.W. 2ND AVENUE, 8TH FLOOR  
 MIAMI, FLORIDA 33130  
 (305) 416-1213 FAX (305) 416-1253

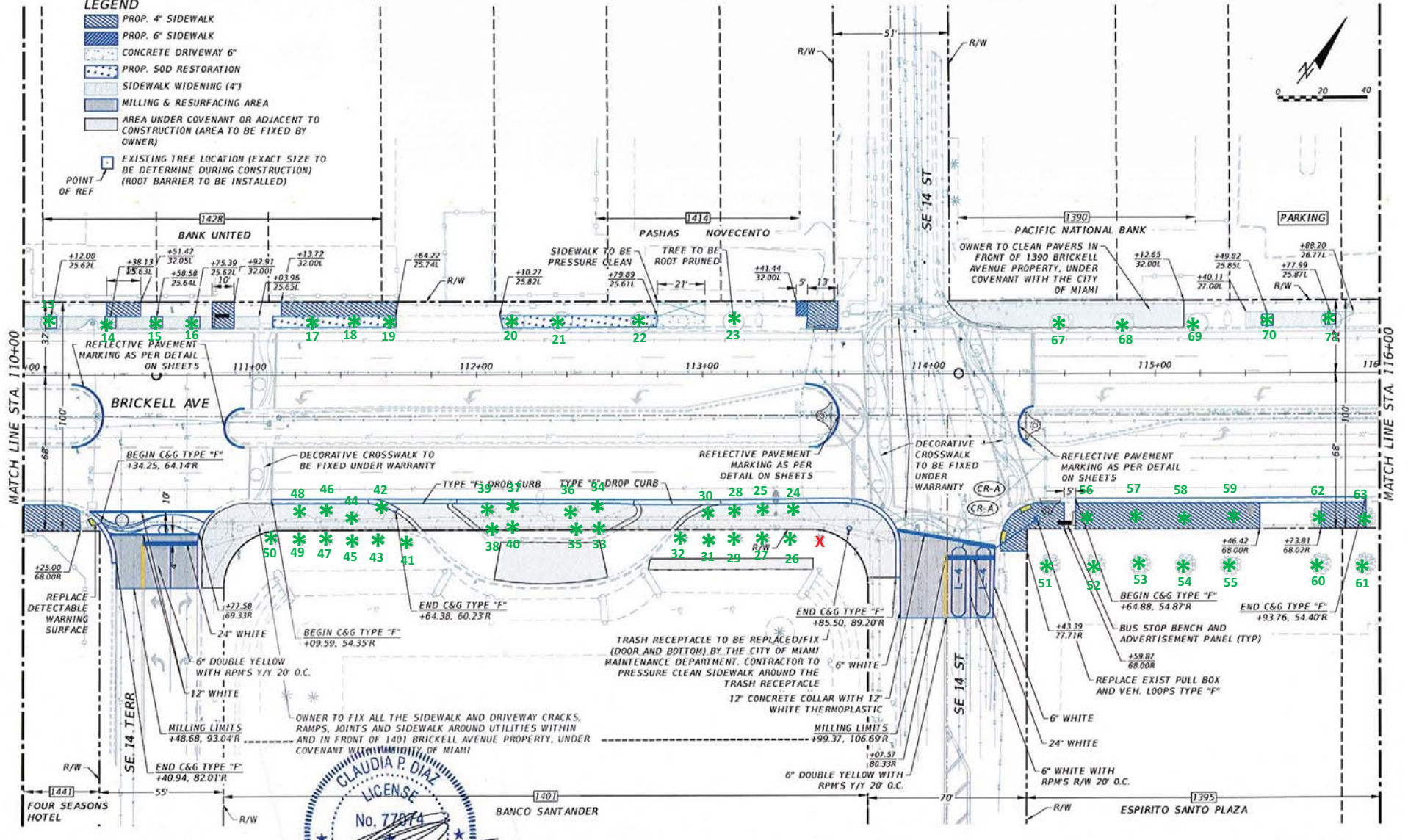
CITY OF MIAMI CAPITAL IMPROVEMENTS PROGRAM	
PROJECT NAME	PROJECT No.
Brickell Avenue Project SECTION ONE SE 15 ROAD TO SE 8 STREET	B-30874

ROADWAY PLANS	
SHEET NO.	
6	

100% PLANS SECTION ONE

**LEGEND**

- PROP. 4' SIDEWALK
- PROP. 6' SIDEWALK
- CONCRETE DRIVEWAY 6'
- PROP. SOD RESTORATION
- SIDEWALK WIDENING (4')
- MILLING & RESURFACING AREA
- AREA UNDER COVENANT OR ADJACENT TO CONSTRUCTION (AREA TO BE FIXED BY OWNER)
- EXISTING TREE LOCATION (EXACT SIZE TO BE DETERMINE DURING CONSTRUCTION) (ROOT BARRIER TO BE INSTALLED)
- POINT OF REF



**CLAUDIA P. DIAZ**  
 LICENSE  
 No. 77074  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER  
 11/5/15  
**T-Y-LIN INTERNATIONAL**

REVISIONS	
DATE	DESCRIPTION

**CITY OF MIAMI**  
 CAPITAL IMPROVEMENTS PROGRAM  
 414 S.W. 2ND AVENUE, 8TH FLOOR  
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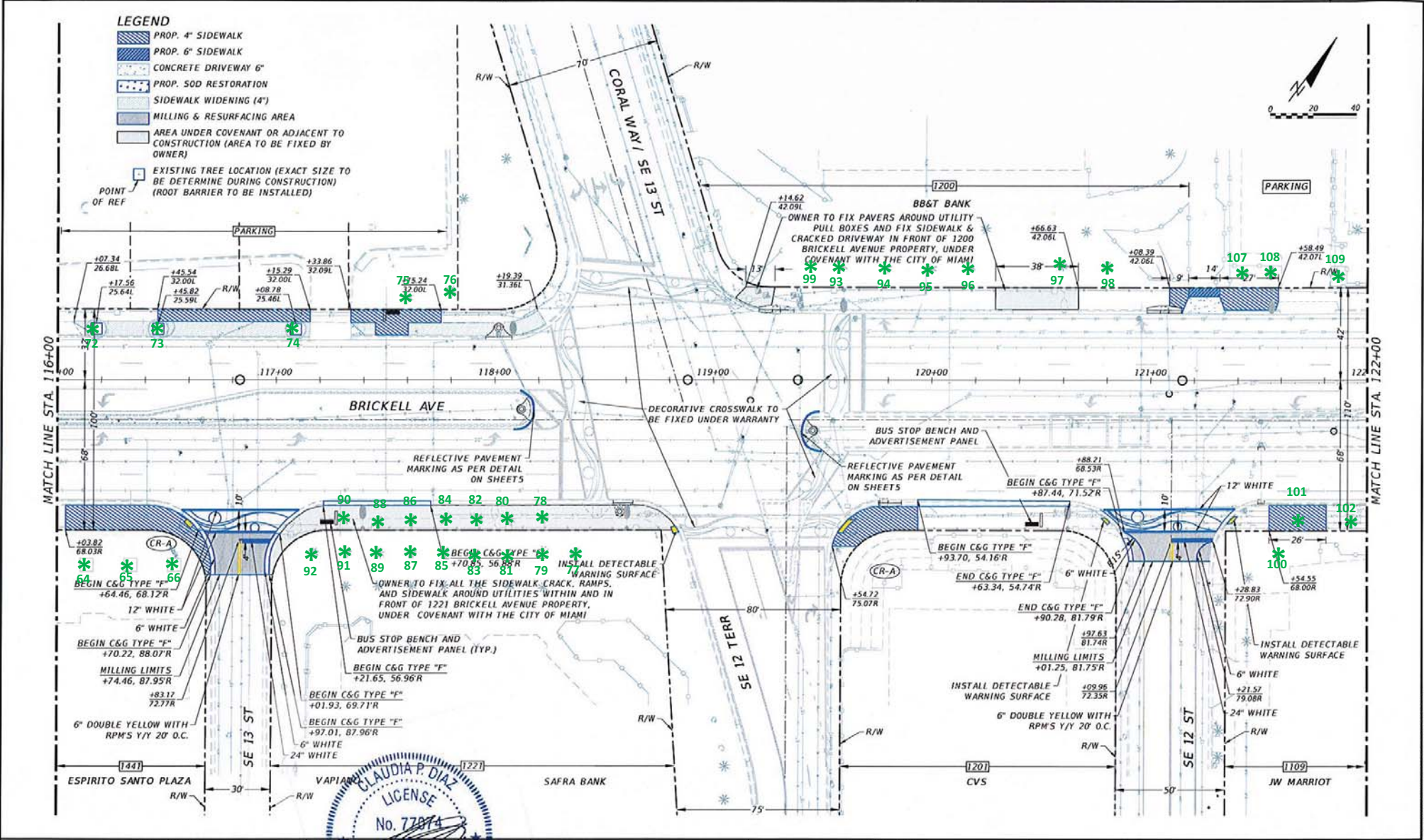
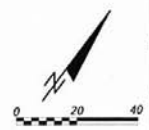
ROADWAY PLANS	
SHEET NO.	
7	

Filename: K:\Projects\551241.10 Brickell Ave Improvements\B-30874\Section 1-Roadway Plans - Plot Date: 11.5.2015

100% PLANS SECTION ONE

**LEGEND**

-  PROP. 4" SIDEWALK
-  PROP. 6" SIDEWALK
-  CONCRETE DRIVEWAY 6"
-  PROP. SOD RESTORATION
-  SIDEWALK WIDENING (4")
-  MILLING & RESURFACING AREA
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-  POINT OF REF



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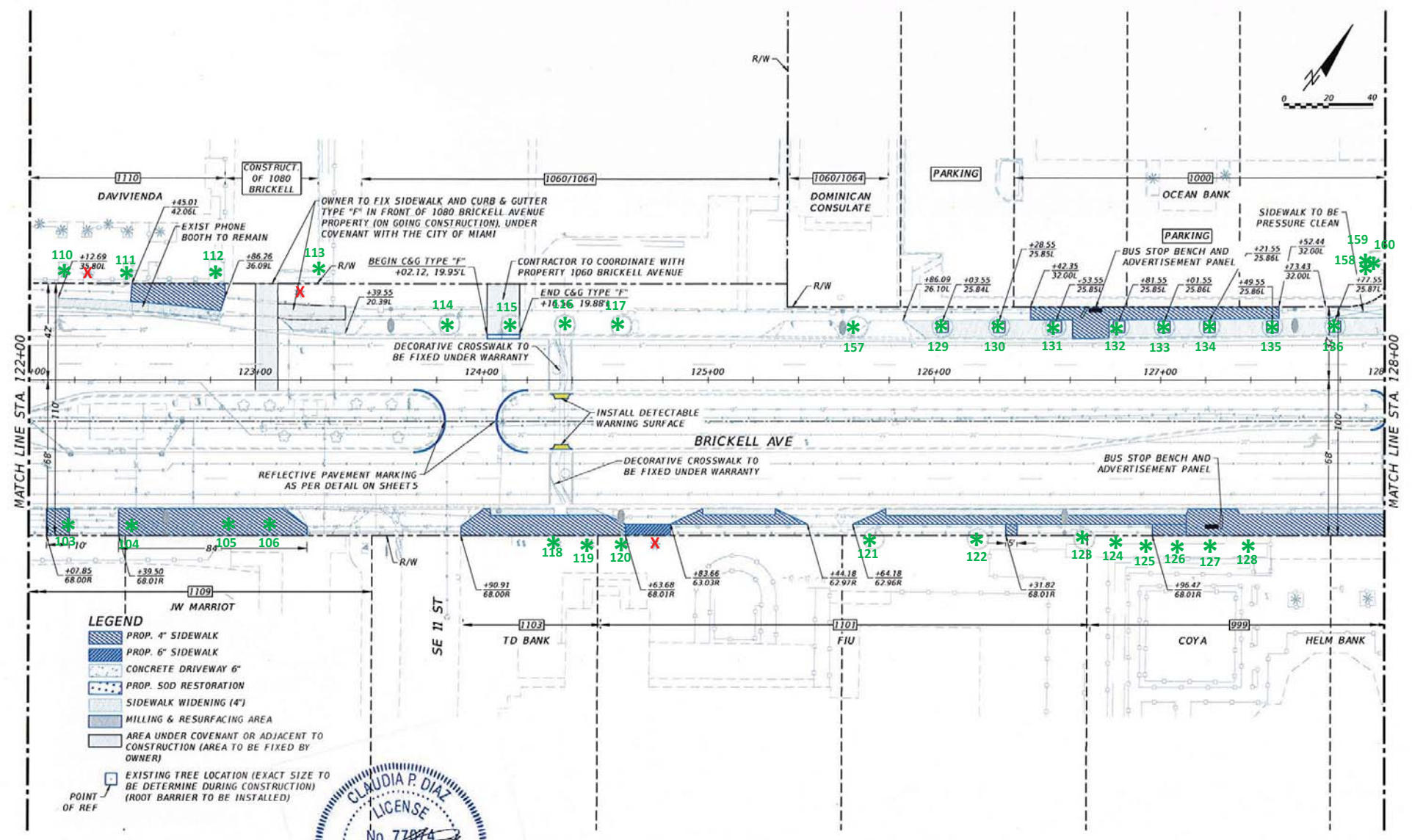
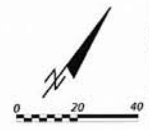

  
 CLAUDIA P. DIAZ  
 LICENSE No. 77074  
 PROFESSIONAL ENGINEER  
 T-Y LIN, OWNER


  
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Brickell Avenue Project SECTION ONE SE 15 ROAD TO SE 8 STREET	B-30874

**ROADWAY PLANS**  
 SHEET NO. 8

100% PLANS SECTION ONE



- LEGEND**
- PROP. 4" SIDEWALK
  - PROP. 6" SIDEWALK
  - CONCRETE DRIVEWAY 6"
  - PROP. SOD RESTORATION
  - SIDEWALK WIDENING (4")
  - MILLING & RESURFACING AREA
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  - POINT OF REF



EOR  
T-Y-LIN

REVISIONS	
DATE	DESCRIPTION

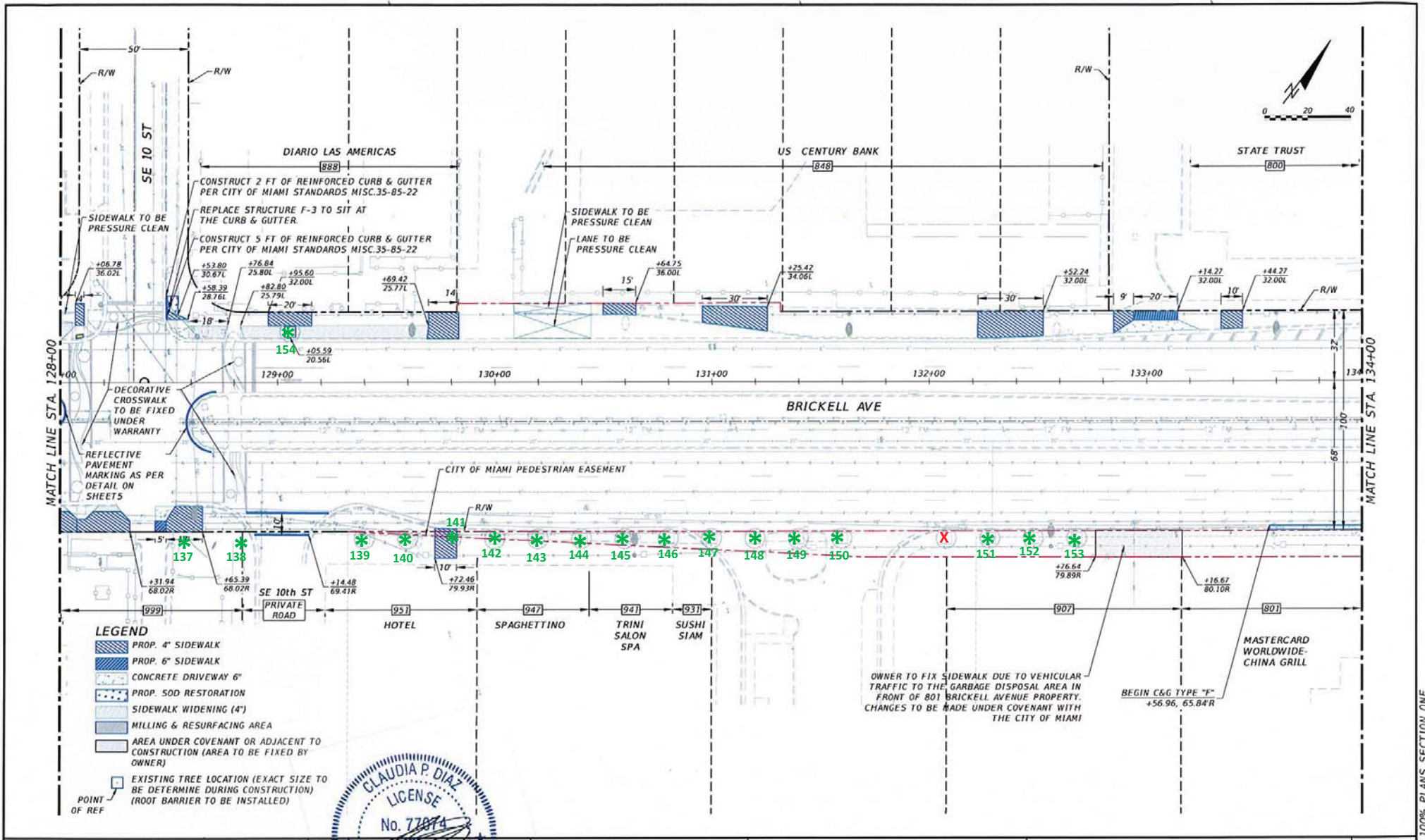
**CITY OF MIAMI**  
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ROADWAY PLANS	
SHEET NO.	
9	

100% PLANS SECTION ONE



**LEGEND**

- PROP. 4" SIDEWALK
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- POINT OF REF

CLAUDIA P. DIAZ  
 LICENSE  
 No. 77074  
 PROFESSIONAL ENGINEER  
 T-Y LIN

REVISIONS	
DATE	DESCRIPTION

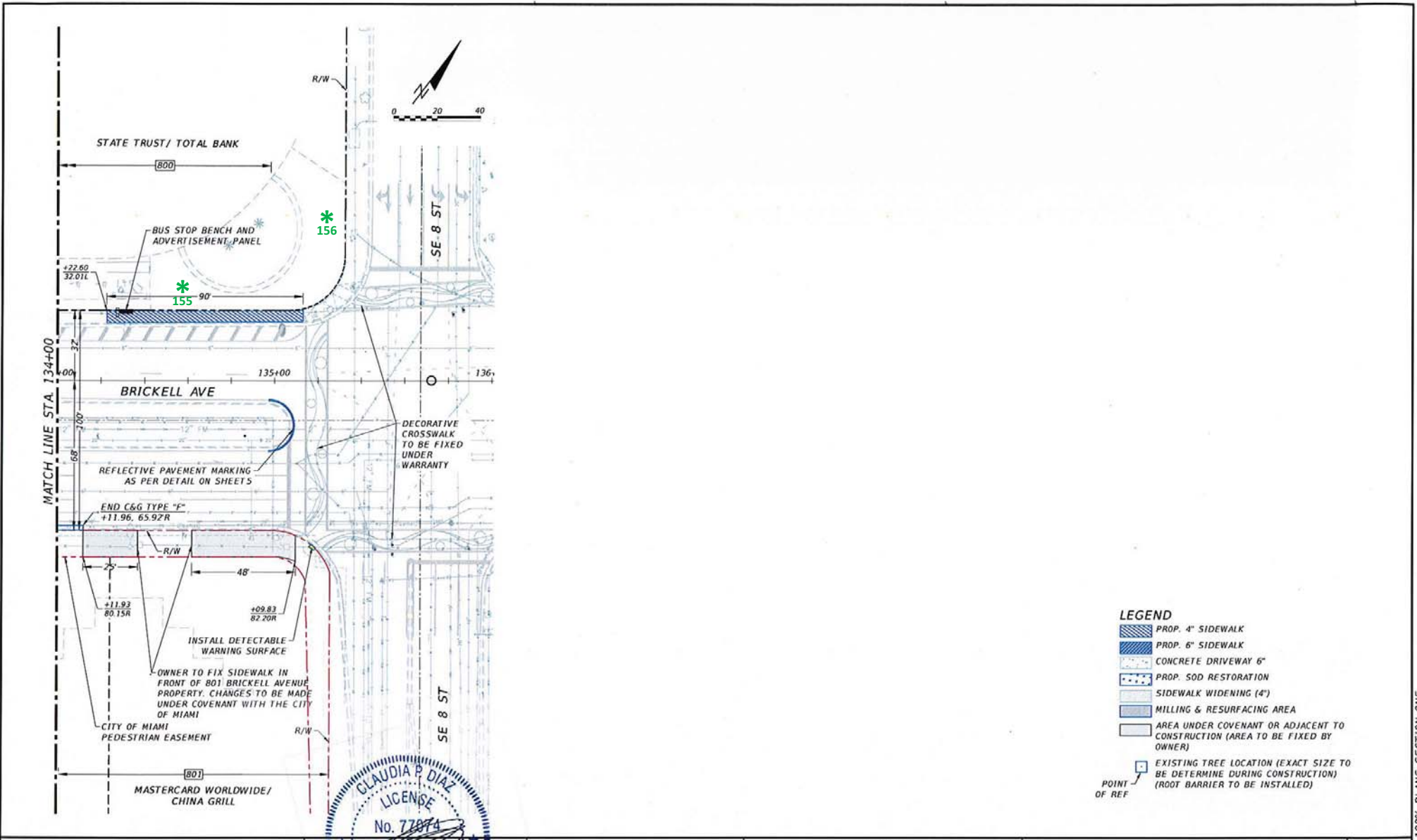
EOR  
 1/5/15  
**CITY OF MIAMI**  
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 PROJECT NAME  
 Brickell Avenue Project  
 SECTION ONE  
 SE 15 ROAD TO SE 8 STREET  
 PROJECT No.  
 B-30874

**ROADWAY PLANS**

SHEET NO.  
 10

100% PLANS SECTION ONE



- LEGEND**
- PROP. 4" SIDEWALK
  - PROP. 6" SIDEWALK
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  - SIDEWALK WIDENING (4')
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REVISIONS	
DATE	DESCRIPTION

EOR  
 CLAUDIA P. DIAZ  
 LICENSE  
 No. 77874  
 PROFESSIONAL ENGINEER  
 T.Y. LIN  
 PROFESSIONAL ENGINEER  
 1/15/15

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ROADWAY PLANS	
SHEET NO.	
11	

100% PLANS SECTION ONE



Tree Number	Scientific Name	Common Name	DBH (in)	Height (ft)	Health/Condition
1	<i>Syagrus romanzoffiana</i>	Queen Palm	12	15	Good
2	<i>Roysonia regia</i>	Royal Palm	16	30	Good
3	<i>Roysonia regia</i>	Royal Palm	16	30	Good
4	<i>Roysonia regia</i>	Royal Palm	16	30	Good
5	<i>Roysonia regia</i>	Royal Palm	14	30	Good
6	<i>Roysonia regia</i>	Royal Palm	16	30	Good
7	<i>Roysonia regia</i>	Royal Palm	14	30	Good
8	<i>Roysonia regia</i>	Royal Palm	16	30	Good
9	<i>Roysonia regia</i>	Royal Palm	16	30	Good
10	<i>Livistona chinensis</i>	Chinese Fan Palm	14	35	Good
11	<i>Livistona chinensis</i>	Chinese Fan Palm	14	35	Good
12	<i>Quercus virginiana</i>	Live Oak	8	30	Good
13	<i>Quercus virginiana</i>	Live Oak	8	25	Good
14	<i>Roysonia regia</i>	Royal Palm	16	35	Good
15	<i>Roysonia regia</i>	Royal Palm	16	35	Good
16	<i>Roysonia regia</i>	Royal Palm	16	35	Good
17	<i>Roysonia regia</i>	Royal Palm	16	40	Good
18	<i>Roysonia regia</i>	Royal Palm	16	35	Good
19	<i>Roysonia regia</i>	Royal Palm	16	35	Good
20	<i>Quercus virginiana</i>	Live Oak	10	25	Fair
21	<i>Quercus virginiana</i>	Live Oak	10	25	Good
22	<i>Bucida buceras</i>	Black Olive	16	30	Fair
23	<i>Bucida buceras</i>	Black Olive	24	30	Fair
24	<i>Roysonia regia</i>	Royal Palm	16	20	Good
25	<i>Roysonia regia</i>	Royal Palm	12	20	Good
26	<i>Roysonia regia</i>	Royal Palm	14	20	Good
27	<i>Roysonia regia</i>	Royal Palm	14	20	Good
28	<i>Roysonia regia</i>	Royal Palm	16	20	Good
29	<i>Roysonia regia</i>	Royal Palm	14	20	Good
30	<i>Roysonia regia</i>	Royal Palm	16	20	Good
31	<i>Roysonia regia</i>	Royal Palm	14	20	Good
32	<i>Roysonia regia</i>	Royal Palm	14	20	Good
33	<i>Roysonia regia</i>	Royal Palm	14	20	Good
34	<i>Roysonia regia</i>	Royal Palm	14	20	Good
35	<i>Roysonia regia</i>	Royal Palm	14	20	Good
36	<i>Roysonia regia</i>	Royal Palm	14	20	Good
37	<i>Roysonia regia</i>	Royal Palm	14	20	Good
38	<i>Roysonia regia</i>	Royal Palm	14	20	Good
39	<i>Roysonia regia</i>	Royal Palm	14	20	Good
40	<i>Roysonia regia</i>	Royal Palm	14	20	Good
41	<i>Roysonia regia</i>	Royal Palm	14	25	Good
42	<i>Roysonia regia</i>	Royal Palm	14	25	Good
43	<i>Roysonia regia</i>	Royal Palm	14	25	Good
44	<i>Roysonia regia</i>	Royal Palm	14	20	Good
45	<i>Roysonia regia</i>	Royal Palm	12	20	Good

46	<i>Roysonia regia</i>	Royal Palm	16	25	Good
47	<i>Roysonia regia</i>	Royal Palm	14	20	Good
48	<i>Roysonia regia</i>	Royal Palm	14	20	Good
49	<i>Roysonia regia</i>	Royal Palm	14	20	Good
50	<i>Roysonia regia</i>	Royal Palm	14	20	Good
51	<i>Phoenix dactylifera</i>	Medjool Palm	16	40	Good
52	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
53	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
54	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
55	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
56	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
57	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
58	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
59	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
60	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
61	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
62	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
63	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
64	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
65	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
66	<i>Phoenix dactylifera</i>	Medjool Palm	18	40	Good
67	<i>Bucida buceras</i>	Black Olive	16	35	Fair
68	<i>Bucida buceras</i>	Black Olive	24	30	Good
69	<i>Bucida buceras</i>	Black Olive	22	30	Good
70	<i>Bucida buceras</i>	Black Olive	24	30	Good
71	<i>Bucida buceras</i>	Black Olive	12	25	Good
72	<i>Bucida buceras</i>	Black Olive	30	35	Good
73	<i>Bucida buceras</i>	Black Olive	24	35	Good
74	<i>Bucida buceras</i>	Black Olive	30	35	Good
75	<i>Roysonia regia</i>	Royal Palm	17	40	Good
76	<i>Roysonia regia</i>	Royal Palm	18	40	Good
77	<i>Roysonia regia</i>	Royal Palm	14	25	Good
78	<i>Roysonia regia</i>	Royal Palm	14	25	Good
79	<i>Roysonia regia</i>	Royal Palm	12	25	Good
80	<i>Roysonia regia</i>	Royal Palm	14	25	Good
81	<i>Roysonia regia</i>	Royal Palm	14	25	Good
82	<i>Roysonia regia</i>	Royal Palm	14	25	Good
83	<i>Roysonia regia</i>	Royal Palm	12	25	Good
84	<i>Roysonia regia</i>	Royal Palm	14	25	Good
85	<i>Roysonia regia</i>	Royal Palm	14	25	Good
86	<i>Roysonia regia</i>	Royal Palm	14	30	Good
87	<i>Roysonia regia</i>	Royal Palm	14	25	Good
88	<i>Roysonia regia</i>	Royal Palm	14	20	Good
89	<i>Roysonia regia</i>	Royal Palm	14	25	Good
90	<i>Roysonia regia</i>	Royal Palm	14	20	Good
91	<i>Roysonia regia</i>	Royal Palm	14	25	Good
92	<i>Roysonia regia</i>	Royal Palm	14	20	Good

93	<i>Roysonia regia</i>	Royal Palm	20	35	Good
94	<i>Roysonia regia</i>	Royal Palm	20	30	Good
95	<i>Roysonia regia</i>	Royal Palm	20	35	Good
96	<i>Roysonia regia</i>	Royal Palm	20	30	Good
97	<i>Roysonia regia</i>	Royal Palm	20	30	Good
98	<i>Roysonia regia</i>	Royal Palm	20	30	Good
99	<i>Roysonia regia</i>	Royal Palm	20	25	Good
100	<i>Phoenix dactylifera</i>	Medjool Palm	18	25	Good
101	<i>Phoenix dactylifera</i>	Medjool Palm	18	25	Good
102	<i>Phoenix dactylifera</i>	Medjool Palm	18	25	Fair
103	<i>Phoenix dactylifera</i>	Medjool Palm	18	25	Fair
104	<i>Phoenix dactylifera</i>	Medjool Palm	18	25	Fair
105	<i>Phoenix dactylifera</i>	Medjool Palm	18	25	Fair
106	<i>Phoenix dactylifera</i>	Medjool Palm	18	25	Fair
107	<i>Ptychosperma elegans</i>	Solitare Palm	4	15	Good
108	<i>Ptychosperma elegans</i>	Solitare Palm	4	15	Good
109	<i>Phoenix dactylifera</i>	Medjool Palm	18	30	Fair
110	<i>Phoenix dactylifera</i>	Medjool Palm	18	30	Fair
111	<i>Phoenix dactylifera</i>	Medjool Palm	18	30	Fair
112	<i>Phoenix dactylifera</i>	Medjool Palm	18	30	Fair
113	<i>Roysonia regia</i>	Royal Palm	18	30	Good
114	<i>Quercus virginiana</i>	Live Oak	10	20	Good
115	<i>Quercus virginiana</i>	Live Oak	10	20	Good
116	<i>Quercus virginiana</i>	Live Oak	10	20	Good
117	<i>Quercus virginiana</i>	Live Oak	10	20	Good
118	<i>Roysonia regia</i>	Royal Palm	20	30	Good
119	<i>Roysonia regia</i>	Royal Palm	18	30	Good
120	<i>Roysonia regia</i>	Royal Palm	18	30	Good
121	<i>Conocarpus erectus</i>	Green Buttonwood	4	10	Good
122	<i>Conocarpus erectus</i>	Green Buttonwood	4	10	Good
123	<i>Bucida buceras</i>	Black Olive	20	30	Good
124	<i>Roysonia regia</i>	Royal Palm	20	30	Good
125	<i>Roysonia regia</i>	Royal Palm	20	30	Good
126	<i>Roysonia regia</i>	Royal Palm	20	30	Good
127	<i>Roysonia regia</i>	Royal Palm	20	30	Good
128	<i>Roysonia regia</i>	Royal Palm	20	30	Good
129	<i>Bucida buceras</i>	Black Olive	30	20	Good
130	<i>Bucida buceras</i>	Black Olive	14	20	Good
131	<i>Bucida buceras</i>	Black Olive	18	20	Good
132	<i>Bucida buceras</i>	Black Olive	20	20	Good
133	<i>Bucida buceras</i>	Black Olive	14	20	Good
134	<i>Bucida buceras</i>	Black Olive	22	20	Good
135	<i>Bucida buceras</i>	Black Olive	18	20	Good
136	<i>Bucida buceras</i>	Black Olive	20	20	Good
137	<i>Roysonia regia</i>	Royal Palm	18	25	Good
138	<i>Roysonia regia</i>	Royal Palm	20	25	Good
139	<i>Quercus virginiana</i>	Live Oak	9	20	Good

140	<i>Quercus virginiana</i>	Live Oak	8	20	Good
141	<i>Quercus virginiana</i>	Live Oak	7	20	Good
142	<i>Quercus virginiana</i>	Live Oak	7	20	Good
143	<i>Quercus virginiana</i>	Live Oak	8	20	Good
144	<i>Quercus virginiana</i>	Live Oak	7	20	Good
145	<i>Quercus virginiana</i>	Live Oak	8	20	Good
146	<i>Quercus virginiana</i>	Live Oak	6	15	Good
147	<i>Quercus virginiana</i>	Live Oak	9	20	Good
148	<i>Quercus virginiana</i>	Live Oak	6	15	Good
149	<i>Quercus virginiana</i>	Live Oak	6	15	Good
150	<i>Quercus virginiana</i>	Live Oak	9	20	Good
151	<i>Quercus virginiana</i>	Live Oak	9	20	Good
152	<i>Quercus virginiana</i>	Live Oak	9	20	Good
153	<i>Quercus virginiana</i>	Live Oak	9	20	Good
154	<i>Bucida buceras</i>	Black Olive	20	20	Good
155	<i>Roysonia regia</i>	Royal Palm	18	30	Good
156	<i>Roysonia regia</i>	Royal Palm	18	30	Good
157	<i>Bucida buceras</i>	Black Olive	28	20	Poor
158	<i>Andonidia merrillii</i>	Christmas Palm	5	15	Good
159	<i>Andonidia merrillii</i>	Christmas Palm	5	15	Good
160	<i>Andonidia merrillii</i>	Christmas Palm	5	15	Good