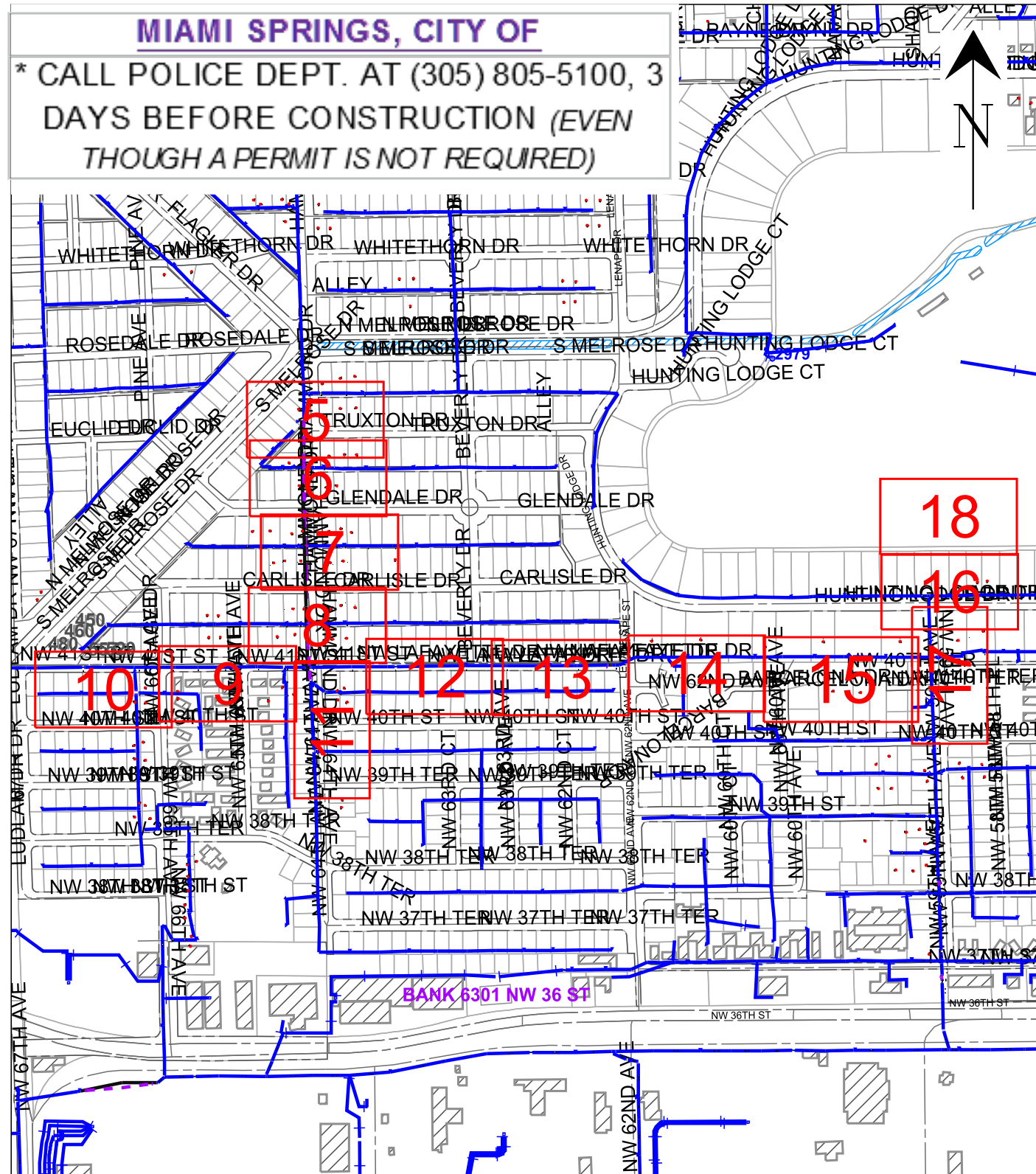


# Cover Sheet: WR#6716990



**GENERAL NOTES**

- NOTIFY CUSTOMERS OF TEMPORARY POWER AND TRAFFIC INTERRUPTIONS.
- PROVIDE WARNING SIGNALS FOR PEDESTRIANS AND TRAFFIC SIGNALS FOR MOTORISTS.
- SERVICE TO TRAFFIC SIGNAL, SCHOOL FLASHING SIGNAL, AND LIFT STATIONS MUST REMAIN ENERGIZED AT ALL TIMES.

**STAKING NOTES**

- INTERMEDIATE POLES: STAKE POLES IN-LINE AT STATED DISTANCES.
- POLE REPLACEMENT: STAKE POLES IN-LINE AND WITHIN 2' EITHER SIDE OF EXISTING POLE UNLESS OTHERWISE NOTED.

**GENERAL GROUNDING, GUYING, AND U-GUARD NOTES**

BOND WIRE (DCS D-2.0.0, FIG. 1 - 3 AND D-7.0.0, DETAIL A AND B)

- ATTACH BOND WIRE TO THE GUY WIRE AND DO NOT ATTACH TO PREFORMED GRIP.

STREET LIGHT BRACKETS (DCS H-11.0.0, FIG. 1- 4 AND DCS H-11.1.0, FIG. 1 - 5)

- GROUND ALL STREET LIGHT BRACKETS (I.E. TO POLE BOND IF GROUND RODS ARE REQUIRED OR TO SYSTEM NEUTRAL IF NO GROUND RODS ARE REQUIRED.

U-GUARDS (DCS UH-14.0.0 AND UH-14.0.2)

- WOOD POLES: USE TAPCON FASTENERS IN ALL BASE SECTION HOLES AND EVERY OTHER HOLE OF TOP SECTIONS.
- CONCRETE POLES: USE AT LEAST 10 TAPCON FASTENERS PER 10 FOOT U-GUARD SECTION AND AT LEAST 6 TAPCON FASTENERS FOR SHORTER SECTIONS. BACK PLATE (DCS UH-14.0.1)
- REQUIRED ON FIRST 10 FOOT SECTION ABOVE GROUND (WOOD AND CONCRETE POLES).

GUYING (DCS D-2.0.0)

- GUYS SHALL HAVE A GUY MARKER (GUY GUARD) INSTALLED AT ALL LOCATIONS.

RISER (DCS G-10.1.0 AND G-10.2.0)

- BOND ALL METAL RISER CONDUITS ON POLES.

GROUND RODS (DCS G-3.0.1)

- TOP MUST BE A MINIMUM OF 6 INCHES BELOW GRADE.

**CALL SUNSHINE #811 48 HOURS BEFORE YOU DIG**

**LOCATE MARKINGS COLOR CODE**

<b>RED</b>	ELECTRIC	<b>BLUE</b>	WATER
<b>YELLOW</b>	GAS-OIL-STEAM	<b>GREEN</b>	SEWER
<b>PINK</b>	TEMP. SURVEY MARKINGS	<b>ORANGE</b>	CABLE TV
<b>WHITE</b>	PROPOSED EXCAVATION		



**PLEASE BE ADVISED THAT RECEIPT OF THIS DRAWING AND/OR SURVEY, WHICH IS AN APPROXIMATION, DOES NOT RELIEVE YOU OF ANY STATUTORY OBLIGATIONS, INCLUDING THE PROVISIONS CONTAINED IN SECTION 556, FLORIDA STATUTES. CALL 811 (Sunshine811) PRIOR TO ANY EXCAVATION ACTIVITIES**

**CONSTRUCTION NOTES:**

- FRAMING IS BASED ON THE POWER SYSTEMS DISTRIBUTION CONSTRUCTION STANDARDS (DCS MANUAL).
- ALL POLES TO BE SET PER DCS D-3.0.0 UNLESS NOTED OTHERWISE.
- SET POLES WITH BRANDING FACING THE STREET WHENEVER POSSIBLE.
- INSTALL TLM TAGS AS INDICATED ON DRAWING.
- TAG FUSE SIZE ON POLE AS INDICATED ON DRAWING.
- CHECK VOLTAGE ROTATION AND CONTINUITY AT EACH TRANSFORMER AND RISER LOCATION.
- SEE PAGES 2 & 3 OF THIS JOB PRINT FOR GENERAL STAKING NOTES
- SEE PAGE 4 OF THIS JOB PRINT FOR GROUND ROD & PRE-ARRANGED OUTAGE STAMPS
- SUGGESTED MOTS:  
602, 603, 605, 660
- COORDINATE WITH WR#s  
6756975  
6756986  
6756971

**American Disabilities Act**

If pole placement location does not meet the minimum single point distance of 32" from edge of curb or back of sidewalk, contact your Production Lead, for further instructions.

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 SIZE: 11 x 17  
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Easement? [ ]	Tree Work? [ ]	Tree Access? [ ]	Tree Staking Req'd? [ ]
Designer/Stake? [ ]	CT/Special Mtr? [ ]	Work with SMO? [ ]	Survey/Stake? [ ]
POLE LINE FT:	POLE LINE FT. ON TRANSM. POLES:	TRENCH FT:	DUCT BANK FT:
PERMIT REQ'D	CITY [ ] COUNTY RD [ ] COUNTY AIR [ ] STATE RD [ ] FAA [ ]		
	WMD [ ] RR XING [ ] DR. DIST. [ ] TRANSM. [ ]		
Requested Tel. Co. Set Poles? [ ]	Requested Tel. Co. Transfer? [ ]	Request CATV Transfer? [ ]	



Job Owner:	Julian Salcedo	M/A: WD	Township: 53 Range: 40 Section 24
Designer:	Antonio Hernandez	SS16OH 805433 DADE-CAP-DSP Fdr Harden LOCN 164-225; Make ready poles 208 & 224	
Date:	03/30/2016	Scale: 1" = 604'	
805433 OHR DADE, MIAMI, 33122		Dwg No. 6716990_11x17 OH.xml	
0' 604' 1207'		Map No. AO0258	
WR: 6716990		Page 1 of 18	

FEEDERS: DADE 05433

INACCESSIBLE

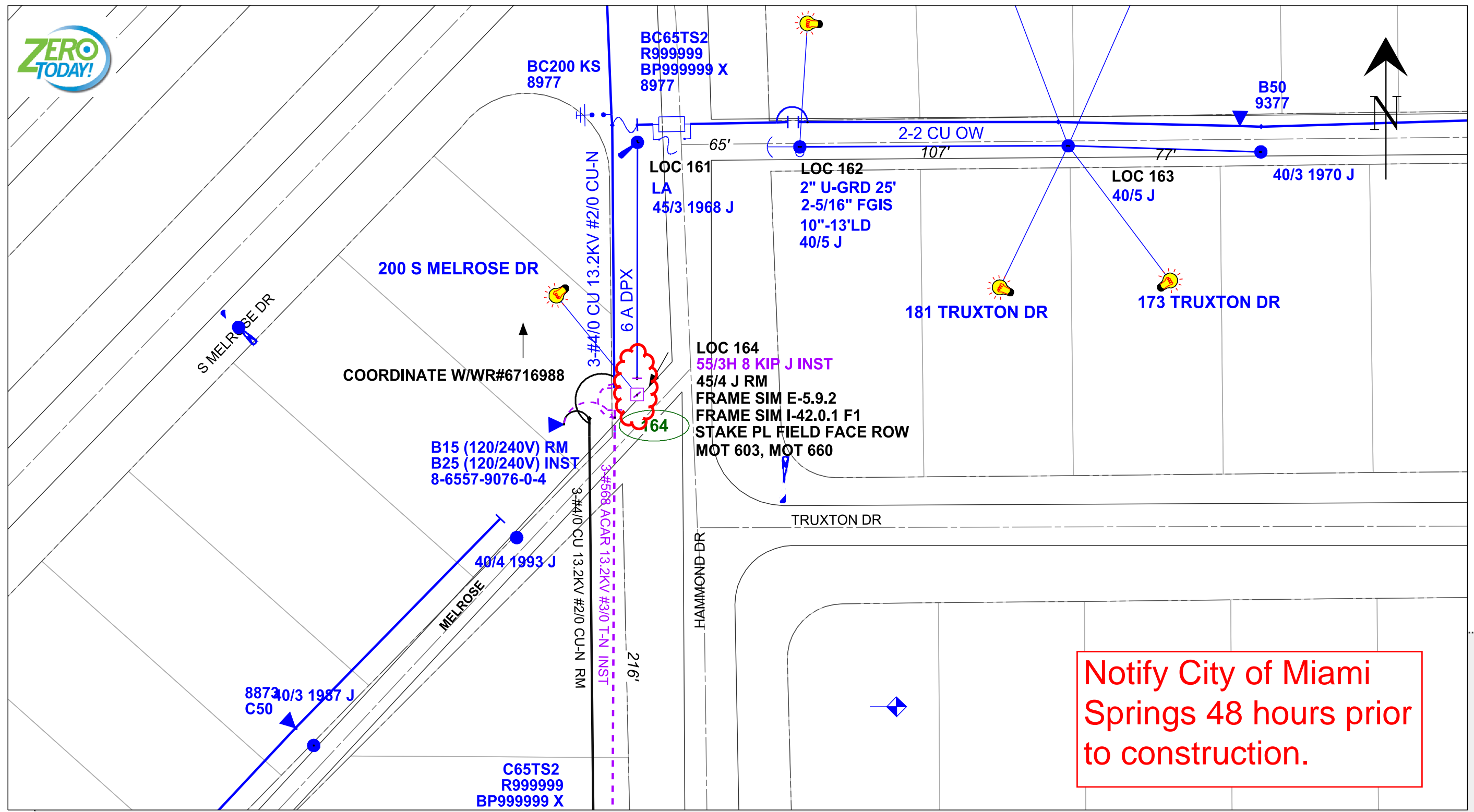
13KV

FUTURE 23KV

23KV

SALT SPRAY

ROCK



REVISION

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PAGE 6

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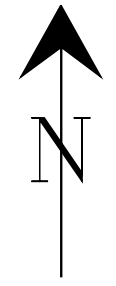
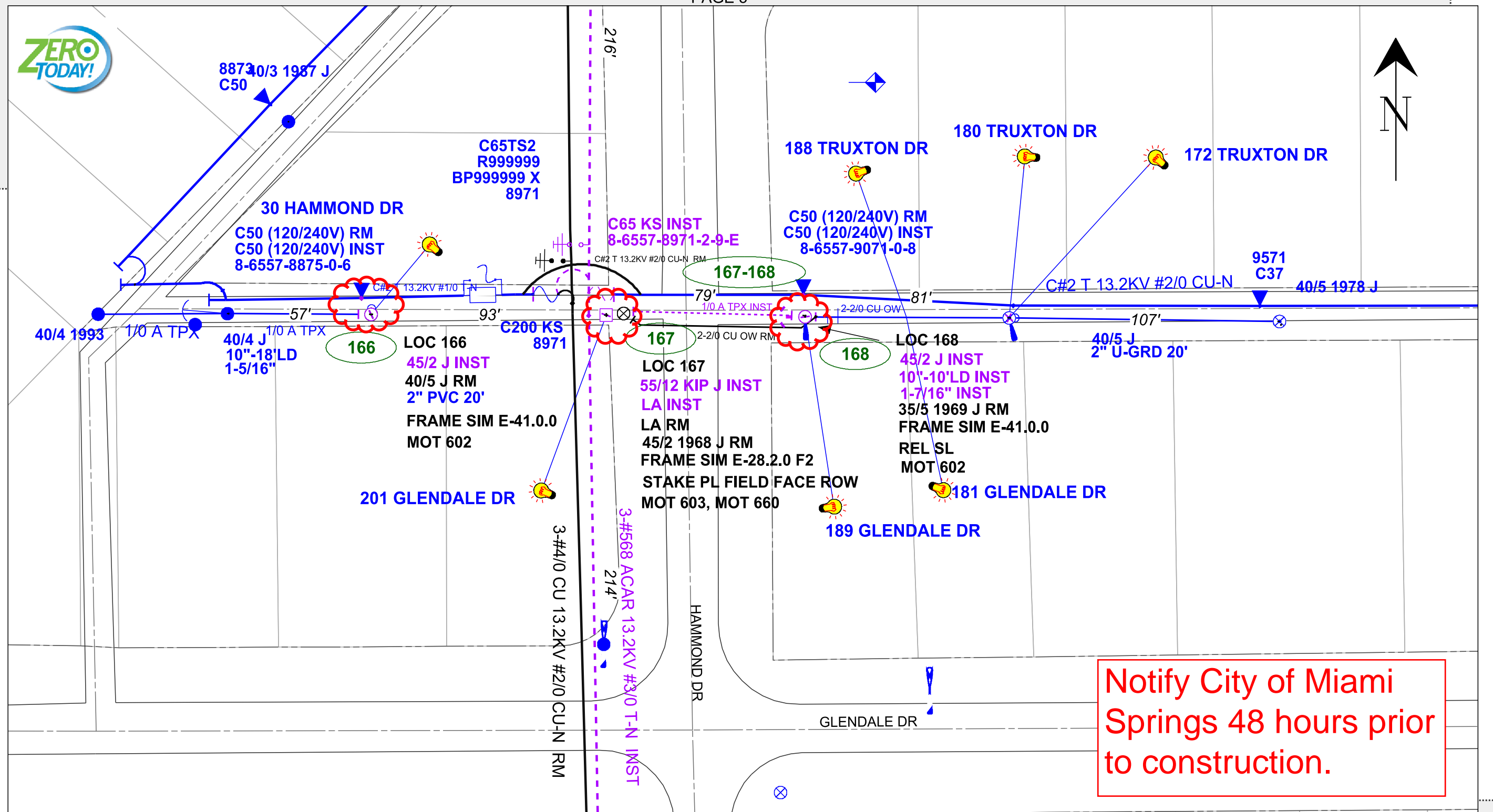
AS-BUILT CREW PRINT		AS-BUILT COPY	
Foreman's Signature	Date	Initials	Cert. Date
Job CERTIFIED COMPLETED as shown on this AS-BUILT print. Material changes shown on ROS.			
Supervisor's Signature	Date		
All required ground rods have been driven & verified to be within FPL standards. Values are shown at all locations.			
Foreman's Signature	Date		

Easement? <input type="checkbox"/>	Tree Work? <input type="checkbox"/>	Tree Access? <input type="checkbox"/>	Tree Staking Req'd? <input type="checkbox"/>
Designer/Stake? <input type="checkbox"/>	CT/Special Mtr? <input type="checkbox"/>	Work with SMO? <input type="checkbox"/>	Survey/Stake? <input type="checkbox"/>
POLE LINE FT:	POLE LINE FT. ON TRANSM. POLES:	TRENCH FT:	DUCT BANK FT:
PERMIT REQ'D	CITY <input type="checkbox"/>	COUNTY RD <input type="checkbox"/>	COUNTY AIR <input type="checkbox"/>
	STATE RD <input type="checkbox"/>	FAA <input type="checkbox"/>	
	WMD <input type="checkbox"/>	RR XING <input type="checkbox"/>	DR. DIST. <input type="checkbox"/>
	TRANS. <input type="checkbox"/>		
Requested Tel. Co. Set Poles? <input type="checkbox"/>	Requested Tel. Co. Transfer? <input type="checkbox"/>	Request CATV Transfer? <input type="checkbox"/>	



Job Owner:	Julian Salcedo	M/A: WD	Township: 53 Range: 40 Section 24
Designer:	Antonio Hernandez	SS16OH 805433 DADE-CAP-DSP Fdr Harden LOCN 164-225;	
Date:	03/30/2016	Make ready poles 208 & 224	
Scale: 1" = 40'		805433 OHR DADE, MIAMI, 33122	
0' 40' 80'		Dwg No. 6716990_11x17 OH.xml	Map No. AO0258
		WR: 6716990	Page 5 of 18





Notify City of Miami Springs 48 hours prior to construction.

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Foreman's Signature	Date	Initials	Cert. Date
Job CERTIFIED COMPLETED as shown on this AS-BUILT print. Material changes shown on ROS.			
Supervisor's Signature		Date	
All required ground rods have been driven & verified to be within FPL standards. Values are shown at all locations.			
PERMIT REQ'D		Requested Tel. Co. Set Poles? <input type="checkbox"/>	
CITY <input type="checkbox"/>		Requested Tel. Co. Transfer? <input type="checkbox"/>	
COUNTY RD <input type="checkbox"/>		Request CATV Transfer? <input type="checkbox"/>	
COUNTY AIR <input type="checkbox"/>			
STATE RD <input type="checkbox"/>			
FAA <input type="checkbox"/>			
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RR XING <input type="checkbox"/>			
DR. DIST. <input type="checkbox"/>			
TRANSM. <input type="checkbox"/>			

FPL

Job Owner:	Julian Salcedo	M/A: WD	Township: 53 Range: 40 Section 24
Designer:	Antonio Hernandez	SS16OH 805433 DADE-CAP-DSP Fdr Harden LOCN 164-225;	
Date:	03/30/2016	Make ready poles 208 & 224	
Scale: 1" = 40'		805433 OHR DADE, MIAMI, 33122	
0' 40' 80'		Dwg No. 6716990_11x17 OH.xml	
		Map No. AO0258	
		WR: 6716990	
		Page 6 of 18	



242 GLENDALE DR

200 GLENDALE DR  
214 GLENDALE DR

170

LOC 170  
55/3H 8 KIP J INST  
45/2 1968 J RM  
FRAME E-5.0.0 F2  
STAKE PL FIELD FACE ROW  
MOT 605, MOT 660

180 GLENDALE DR

172 GLENDALE DR

29 HAMMOND DR

B37.5 (120/240V) RM  
B50 (120/240V) INST  
8-6557-8865-0-0

B65TS2  
R999999  
BP999999 X  
9064

B65 KS INST  
8-6557-9064-5-4-E

B50  
9465

B#2 T 13.2KV #2 T-N

B#2 T 13.2KV #2 T-N

97'

125'

36'

2-2/0 CU OW

96'

40/5 J

40/5 1978 J

116'

172.1

173-172.1

172

LOC 172  
45/2 J INST  
40/5 1965 J RM  
FRAME SIM E-41.0.0  
MOT 602

B200 KS  
9064

173

LOC 173  
55/3H 8 KIP J INST  
LA INST  
45/4 1968 J RM  
FRAME SIM E-28.2.0 F2  
STAKE PL FIELD FACE ROW  
MOT 603, MOT 660

174

LOC 174  
45/2 J INST  
10"-10"LD INST  
1-5/16" INST  
35/5 J RM  
FRAME E-5.1.0 F1  
MOT 602

181 CARLISLE DR

189 CARLISLE DR

35/5 1969 J RM  
40/2 J INST  
HARDENEND IN WR# 6661589

225 CARLISLE DR

209 CARLISLE DR

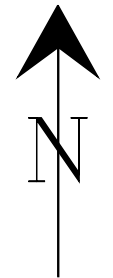
201 CARLISLE DR

1200 KVAR  
9062

176

LOC 176  
55/3H 8 KIP J INST  
45/1 1968 J RM  
2" PVC 20'  
FRAME J-2.0.2  
STAKE PL FIELD FACE ROW  
MOT 605, MOT 660

CARLISLE DR



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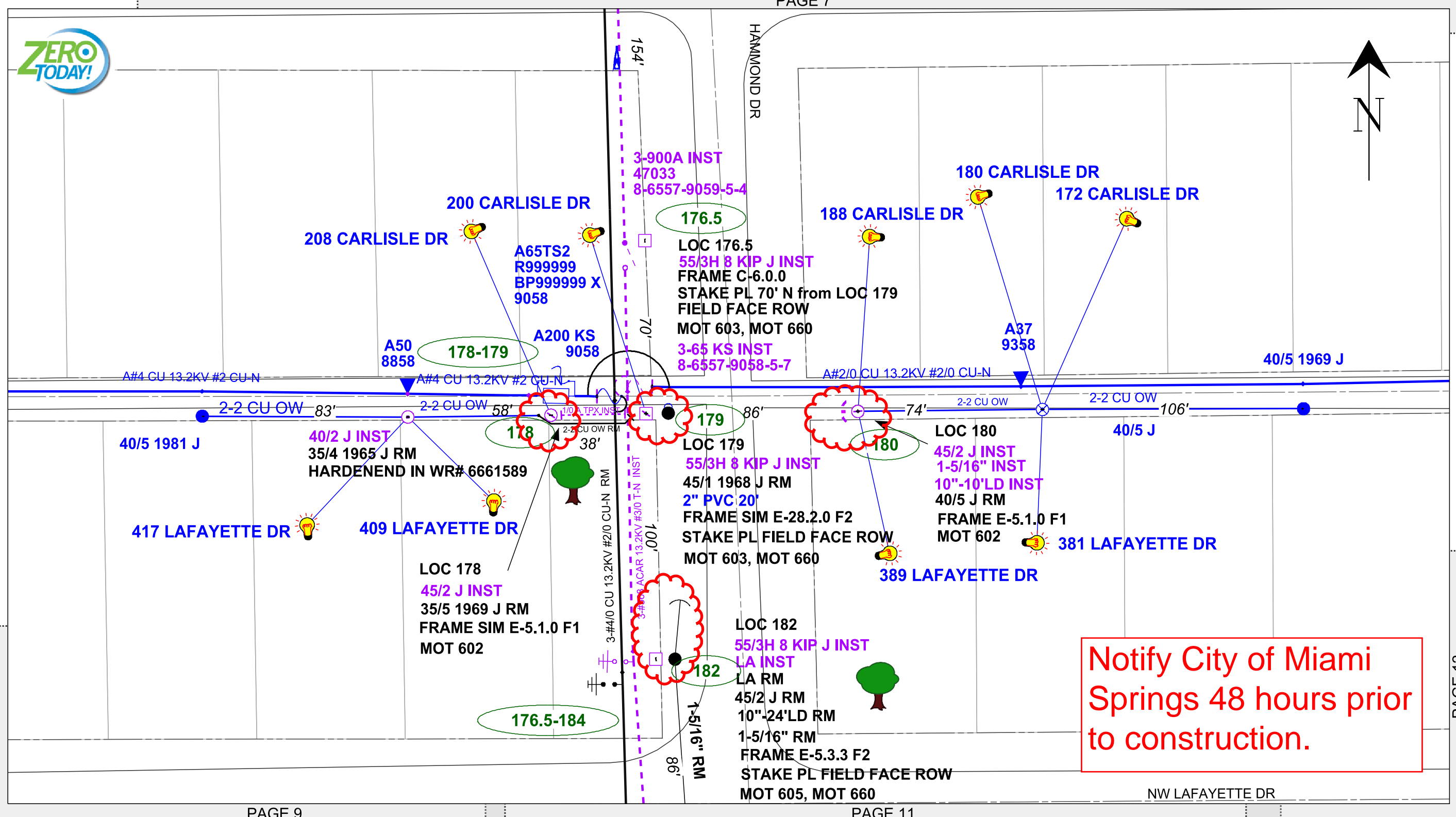
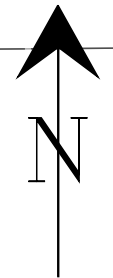
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AS-BUILT CREW PRINT		AS-BUILT COPY	
Foreman's Signature	Date	Initials	Cert. Date
Job CERTIFIED COMPLETED as shown on this AS-BUILT print. Material changes shown on ROS.			
Supervisor's Signature	Date		
All required ground rods have been driven & verified to be within FPL standards. Values are shown at all locations.			
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POLE LINE FT:	POLE LINE FT. ON TRANSM. POLES:	TRENCH FT:	DUCT BANK FT:
PERMIT REQ'D	CITY [ ]	COUNTY RD [ ]	COUNTY AIR [ ]
	WMD [ ]	RR XING [ ]	DR. DIST. [ ]
	STATE RD [ ]	TRANS. [ ]	FAA [ ]
Requested Tel. Co. Set Poles? [ ]	Requested Tel. Co. Transfer? [ ]	Request CATV Transfer? [ ]	



Job Owner:	Julian Salcedo	M/A: WD	Township: 53 Range: 40 Section 24
Designer:	Antonio Hernandez	SS16OH 805433 DADE-CAP-DSP Fdr Harden LOCN 164-225; Make ready poles 208 & 224	
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0' 40' 80'		Dwg No. 6716990_11x17 OH.xml	Map No. AO0258
		WR: 6716990	Page 7 of 18



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PAGE 11

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AS-BUILT CREW PRINT		AS-BUILT COPY				Job Owner: Julian Salcedo		M/A: WD		Township: 53 Range: 40 Section 24	
Foreman's Signature	Date	Initials	Cert. Date			Designer: Antonio Hernandez	SS16OH 805433 DADE-CAP-DSP Fdr Harden LOCN 164-225; Make ready poles 208 & 224				
Supervisor's Signature		Date		TRENCH FT:		Date: 03/30/2016		Scale: 1" = 40'		805433 OHR DADE, MIAMI, 33122	
All required ground rods have been driven & verified to be within FPL standards. Values are shown at all locations.				POLE LINE FT:		DUCT BANK FT:		0' 40' 80'		Dwg No. 6716990_11x17 OH.xml	
Foreman's Signature		Date		PERMIT REQ'D		Request CATV Transfer? [ ]		805433 OHR DADE, MIAMI, 33122		Map No. AO0258	
Requested Tel. Co. Set Poles? [ ]		Requested Tel. Co. Transfer? [ ]		CITY [ ] COUNTY RD [ ] COUNTY AIR [ ] STATE RD [ ] FAA [ ]		Request CATV Transfer? [ ]		Dw No. 6716990		Page 8 of 18	
				WMD [ ] RR XING [ ] DR. DIST. [ ] TRANSM. [ ]							