

ELECTRICAL LEGEND

SYMBOL	DESCRIPTION
	HAND EXCAVATE AND PROVIDE AND INSTALL SCHEDULE 40 P.V.C. CONDUIT INSTALLED IN EARTH. SEE SITE PLAN AND RISERS FOR SIZE AND QUANTITY OF CONDUIT AND CONDUCTORS.
	DIRECTIONAL BORED HDPE SCHEDULE 40 PVC. CONDUIT UNDER EXISTING ROADWAY AND SIDEWALKS. SEE SITE PLAN AND RISERS FOR SIZE AND QUANTITY OF CONDUIT AND CONDUCTORS.
	OWNER PROVIDED SINGLE LUMINAIRE INSTALLED BY THE CONTRACTOR ON EXISTING 6"x6"x25' ALUMINUM POLE, LED 290W FIXTURE, HOLOPHANE MONGOOSE LED AREA FIXTURE, MODEL NO. MGLED-7-5K-AH-W-L-A-W(TYPE III) OR MGLED-7-5K-AH-W-L-A-W(TYPE IV), CUTOFF. SEE DETAILS FOR ADDITIONAL INFORMATION. X = LUMINAIRE DISTRIBUTION (3 = TYPE III DISTRIBUTION, 4 = TYPE IV DISTRIBUTION) Y = PANEL BOARD Z = CIRCUIT NO.
	OWNER PROVIDED DOUBLE LUMINAIRE INSTALLED BY THE CONTRACTOR ON EXISTING 6"x6"x25' ALUMINUM POLE, LED 290W FIXTURE, HOLOPHANE MONGOOSE LED AREA FIXTURE, MODEL NO. MGLED-7-5K-AH-W-L-A-W(TYPE III) OR MGLED-7-5K-AH-W-L-A-W(TYPE IV), CUTOFF. SEE DETAILS FOR ADDITIONAL INFORMATION. X = LUMINAIRE DISTRIBUTION (3 = TYPE III DISTRIBUTION, 4 = TYPE IV DISTRIBUTION) Y = PANEL BOARD Z = CIRCUIT NO.
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	OWNER PROVIDED DOUBLE LUMINAIRE INSTALLED BY THE CONTRACTOR ON EXISTING 6"x6"x25' ALUMINUM POLE, LED 245W FIXTURE, HOLOPHANE MONGOOSE LED AREA FIXTURE, MODEL NO. MGLED-6-5K-AH-W-L-A-W(TYPE IV), CUTOFF. SEE DETAILS FOR ADDITIONAL INFORMATION. X = LUMINAIRE DISTRIBUTION (4 = TYPE IV DISTRIBUTION) Y = PANEL BOARD Z = CIRCUIT NO.
	OWNER PROVIDED SINGLE LUMINAIRE AND ALUMINUM POLE INSTALLED BY THE CONTRACTOR IN EARTH, LED 290W FIXTURE, HOLOPHANE MONGOOSE LED AREA FIXTURE, MODEL NO. MGLED-7-5K-AH-W-L-A-W(TYPE III) OR MGLED-7-5K-AH-W-L-A-W(TYPE IV), CUTOFF, MOUNTING HEIGHT OF 25'. SEE DETAILS FOR ADDITIONAL INFORMATION. X = LUMINAIRE DISTRIBUTION (3 = TYPE III DISTRIBUTION, 4 = TYPE IV DISTRIBUTION) Y = PANEL BOARD Z = CIRCUIT NO.
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	OWNER PROVIDE COMPOSITE PULLBOX INSTALLED BY THE CONTRACTOR IN EARTH. SEE DETAIL FOR ADDITIONAL INFORMATION.
	PROPOSED SECURITY POLE
	DEMOLISH OR MODIFY
	EXISTING SINGLE FIXTURE AND POLE WITH CONCRETE BASE
	EXISTING DOUBLE FIXTURE AND POLE WITH CONCRETE BASE
	EXISTING CONDUIT

DEMOLITION NOTES:

- CONTRACTOR SHALL DISCONNECT AND REMOVE THE EXISTING SINGLE LUMINAIRE FIXTURE FROM THE EXISTING ALUMINUM POLE, REMOVE CONDUCTORS BACK TO THE BASE OF THE POLE, COMPLETE. CONTRACTOR SHALL PROTECT THE EXISTING POLE AND CONDUCTORS DURING CONSTRUCTION, COMPLETE.
- CONTRACTOR SHALL DISCONNECT AND REMOVE THE EXISTING DOUBLE LUMINAIRE FIXTURE FROM THE EXISTING ALUMINUM POLE, REMOVE CONDUCTORS BACK TO THE BASE OF THE POLE, COMPLETE. CONTRACTOR SHALL PROTECT THE EXISTING POLE AND CONDUCTORS DURING CONSTRUCTION, COMPLETE.
- CONTRACTOR SHALL DISCONNECT, REMOVE AND DISPOSE OF EXISTING LIGHT POLE, FIXTURES, CONCRETE BASE. AND REMOVE CIRCUIT CONDUCTORS BACK TO THE LAST UNAFFECTED LOCATION.

INSTALLATION NOTES:

- CONTRACTOR SHALL HAND EXCAVATE AND LOCATE EXISTING CONDUIT SYSTEM, INTERCEPT AND CONNECT TO THE EXISTING CONDUIT SYSTEM AND EXTEND TO NEW PULLBOX. CLEAN OUT AND DEWATER THE EXISTING CONDUIT SYSTEM. CONTRACTOR SHALL INCLUDE THE DEWATERING IN THE LINE ITEM COST FOR THE INTERCEPTION OF THE CONDUIT SYSTEM.

NO.	DATE	BY	REVISION

HILLERS ELECTRICAL ENGINEERING, INC.
 23257 STATE ROAD 7, SUITE 100
 BOCA RATON, FL 33428
 (561) 451-9165
 (561) 451-4886 FAX
 LICENSE NO. EB 0006877

JAMES W. KAPPES
 FL. PE. No. 71499

CITY OF POMPANO BEACH
 BROWARD COUNTY, FLORIDA

VERIFY SCALES
 BAR IS ONE INCH ON ORIGINAL DRAWING
 0 1"
 IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

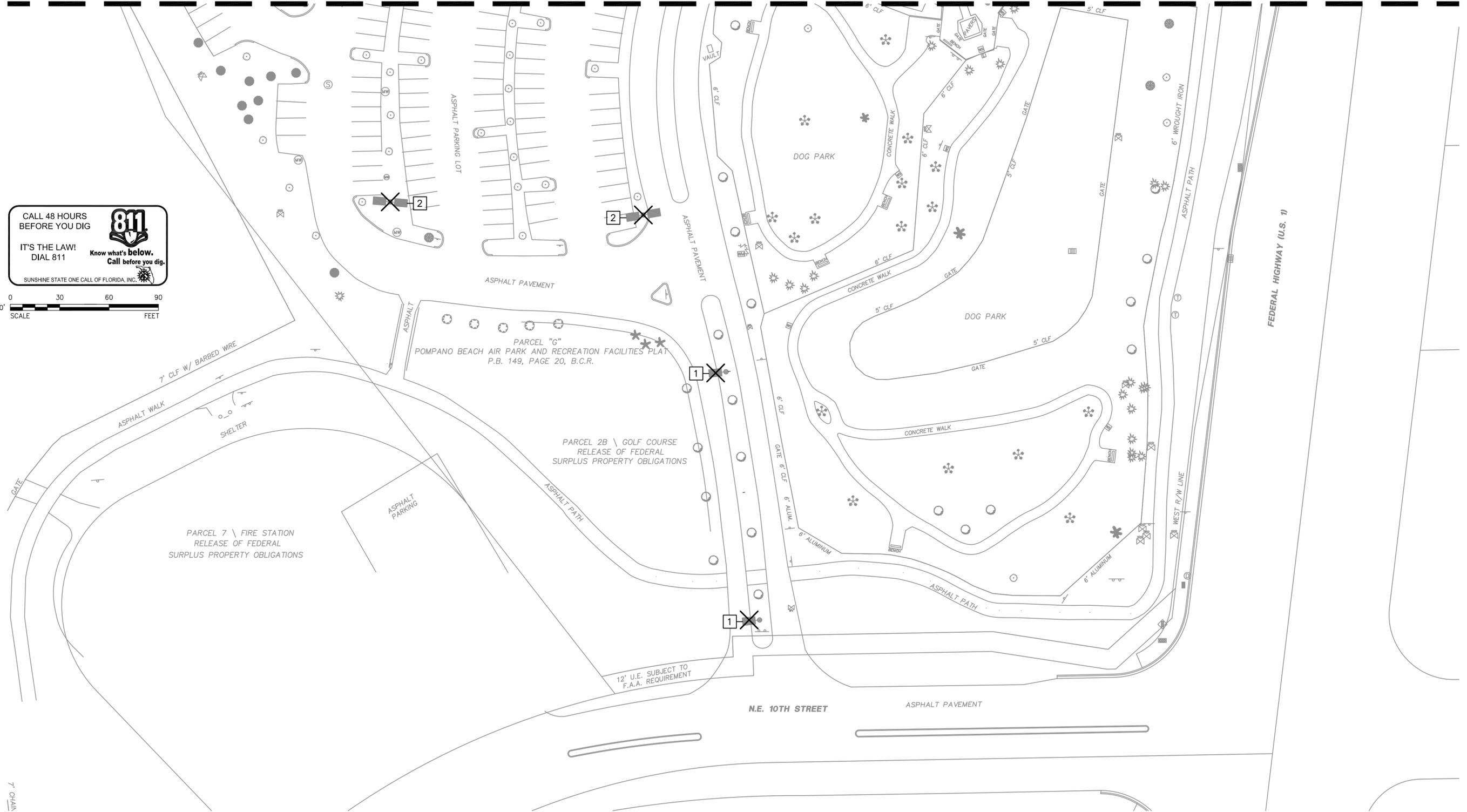
FIELD:	-
DRAWN:	D.E.U
DESIGNED:	J.W.K.
APPROVED:	A.L.C
SCALE:	NONE

POMPANO BEACH MUNICIPAL
 GOLF COURSE
 PARKING LOT LIGHTING

ELECTRICAL LEGEND, DEMOLITION
 AND INSTALLATION NOTES

DATE:	12/05/2014
P.A. NO.	
DWG. NO.	E-2
SHEET	2 OF 14

MATCHLINE-SEE DRAWING E-4



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 APPROVED: A.L.C.
 SCALE: AS NOTED

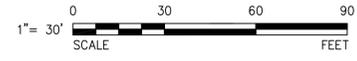
POMPANO BEACH MUNICIPAL
 GOLF COURSE
 PARKING LOT LIGHTING

ELECTRICAL
 DEMOLITION PLAN

DATE: 12/05/2014
 P.A. NO.
 DWG. NO. E-3
 SHEET 3 OF 14

MATCHLINE—SEE DRAWING E-5

CALL 48 HOURS BEFORE YOU DIG
811
 IT'S THE LAW! DIAL 811 Know what's below. Call before you dig.
 SUNSHINE STATE ONE CALL OF FLORIDA, INC.



MATCHLINE—SEE DRAWING E-3

NO.	DATE	BY	REVISION

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CITY OF POMPANO BEACH
 BROWARD COUNTY, FLORIDA

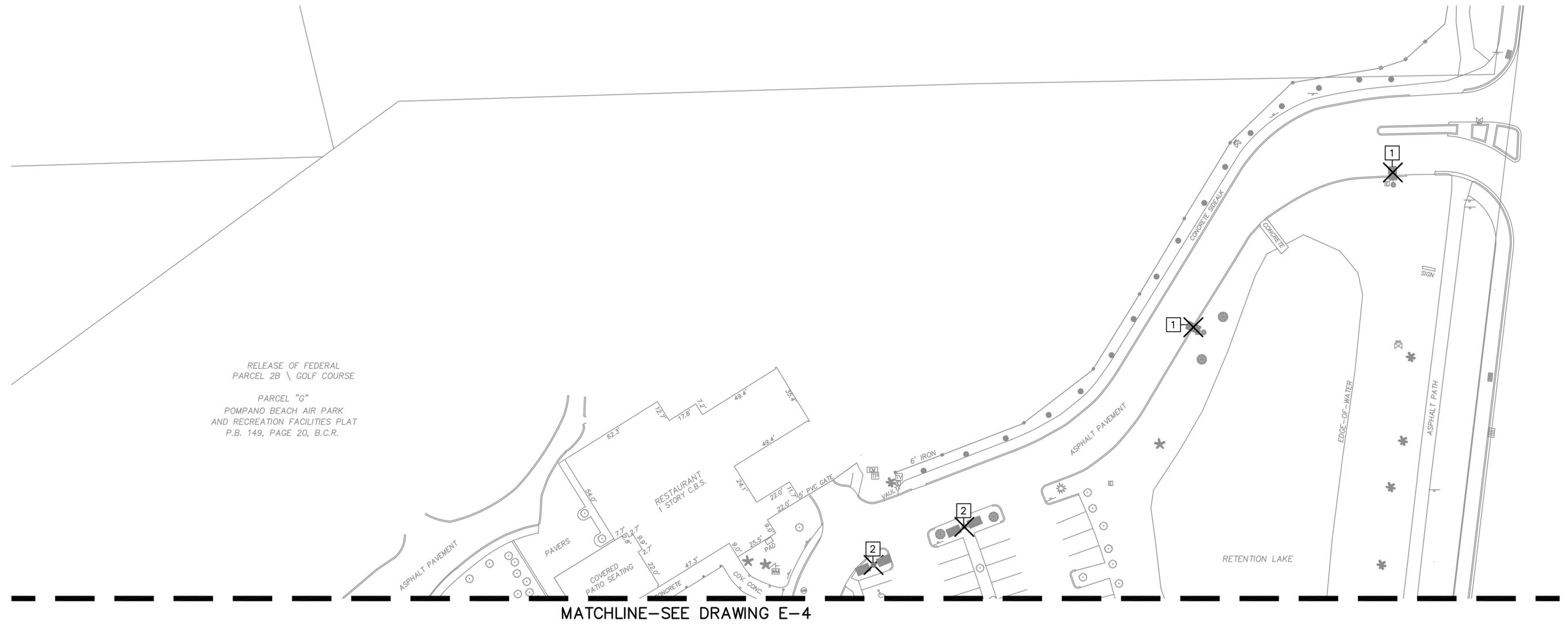
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 DESIGNED: J.W.K.
 APPROVED: A.L.C.
 SCALE: AS NOTED

POMPANO BEACH MUNICIPAL
 GOLF COURSE
 PARKING LOT LIGHTING

ELECTRICAL
 DEMOLITION PLAN

DATE: 12/05/2014
 P.A. NO.
 DWG. NO. E-4
 SHEET 4 OF 14



RELEASE OF FEDERAL
 PARCEL 2B \ GOLF COURSE
 PARCEL "G"
 POMPANO BEACH AIR PARK
 AND RECREATION FACILITIES PLAT
 P.B. 149, PAGE 20, B.C.R.

MATCHLINE—SEE DRAWING E-4

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 BROWARD COUNTY, FLORIDA

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 DESIGNED: J.W.K.
 APPROVED: A.L.C.
 SCALE: AS NOTED

POMPANO BEACH MUNICIPAL
 GOLF COURSE
 PARKING LOT LIGHTING

ELECTRICAL
 DEMOLITION PLAN

DATE: 12/05/2014
 P.A. NO.
 DWG. NO. E-5
 SHEET 5 OF 14

MATCHLINE—SEE DRAWING E-7

CIRCUIT ID

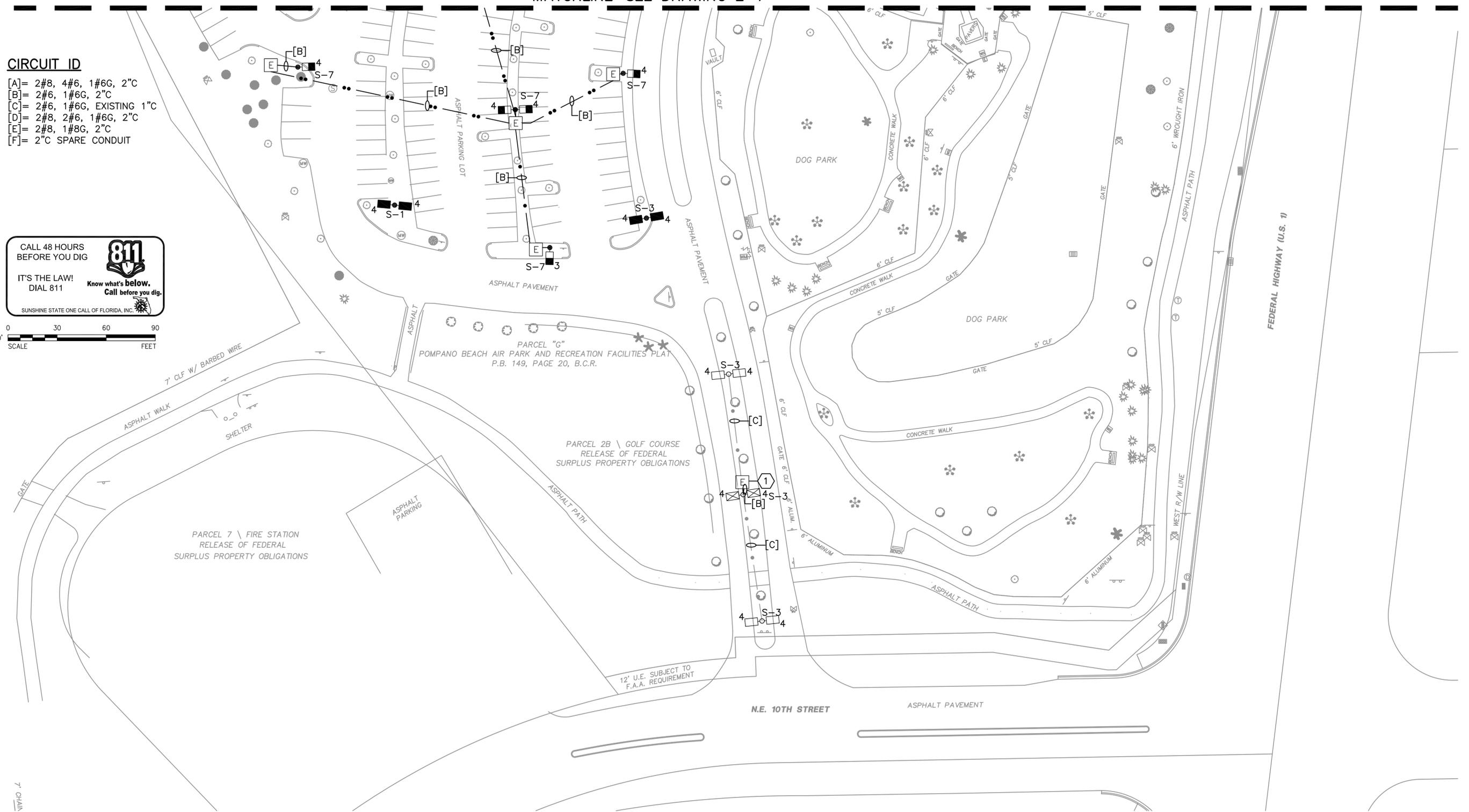
- [A]= 2#8, 4#6, 1#6G, 2"C
- [B]= 2#6, 1#6G, 2"C
- [C]= 2#6, 1#6G, EXISTING 1"C
- [D]= 2#8, 2#6, 1#6G, 2"C
- [E]= 2#8, 1#8G, 2"C
- [F]= 2"C SPARE CONDUIT

CALL 48 HOURS BEFORE YOU DIG



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SUNSHINE STATE ONE CALL OF FLORIDA, INC.



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 APPROVED: A.L.C.
 SCALE: AS NOTED

POMPANO BEACH MUNICIPAL
 GOLF COURSE
 PARKING LOT LIGHTING

ELECTRICAL
 INSTALLATION PLAN

DATE: 12/05/2014
 P.A. NO.
 DWG. NO. E-6
 SHEET 6 OF 14



RELEASE OF FEDERAL
PARCEL 2B \ GOLF COURSE

PARCEL "G"
POMPANO BEACH AIR PARK
AND RECREATION FACILITIES PLAT
P.B. 149, PAGE 20, B.C.R.

MATCHLINE—SEE DRAWING E-7

CALL 48 HOURS BEFORE YOU DIG



IT'S THE LAW!
DIAL 811

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SUNSHINE STATE ONE CALL OF FLORIDA, INC.



CIRCUIT ID

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- [B]= 2#6, 1#6G, 2" C
- [C]= 2#6, 1#6G, EXISTING 1" C
- [D]= 2#8, 2#6, 1#6G, 2" C
- [E]= 2#8, 1#8G, 2" C
- [F]= 2" C SPARE CONDUIT

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POMPANO BEACH MUNICIPAL
GOLF COURSE
PARKING LOT LIGHTING

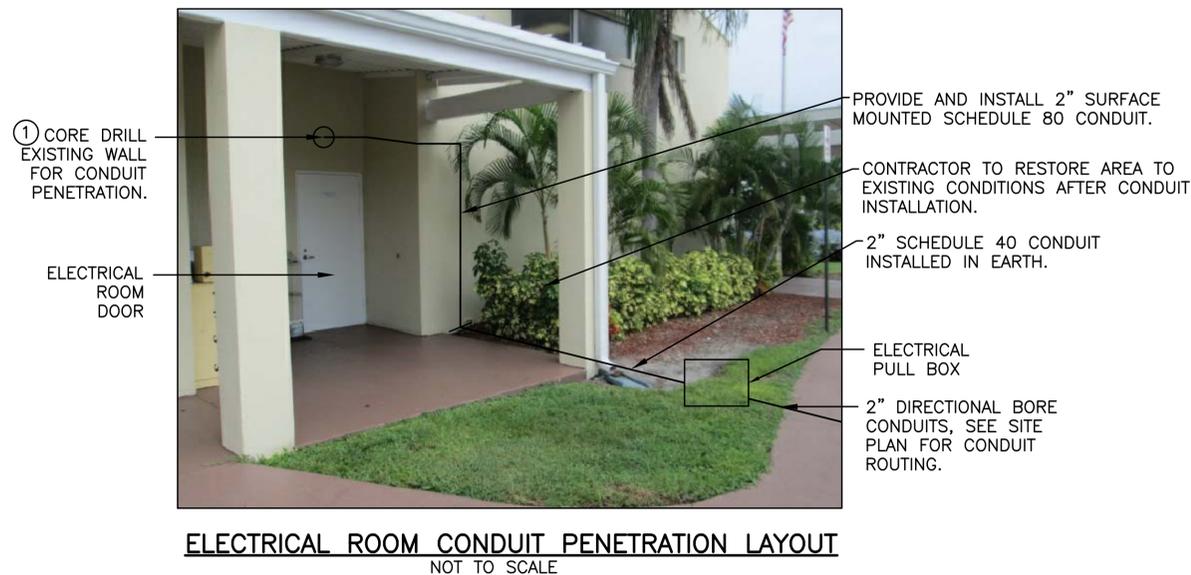
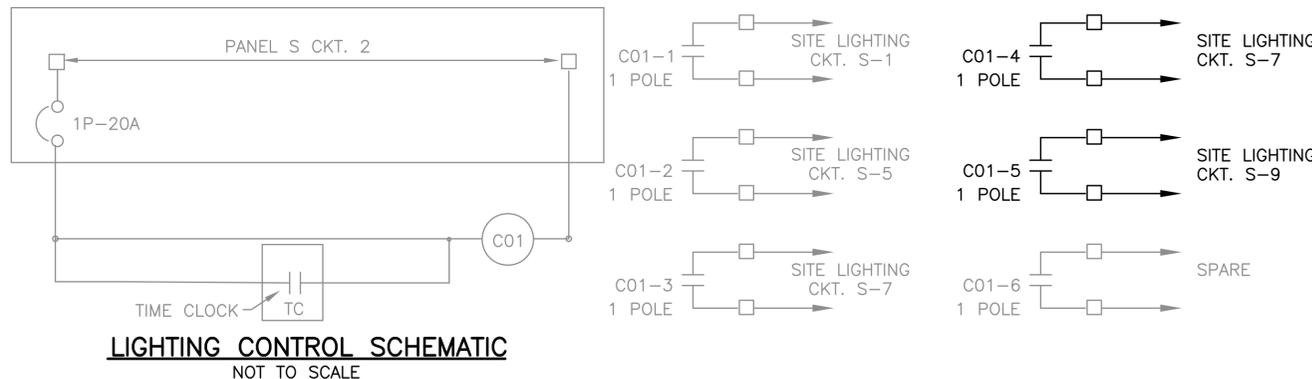
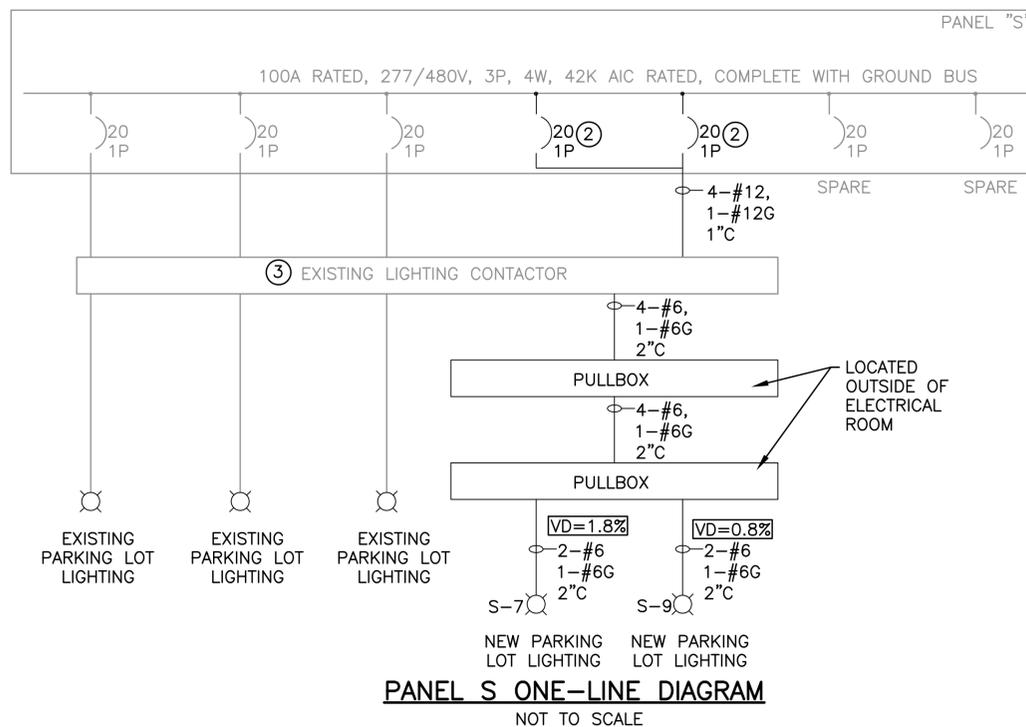
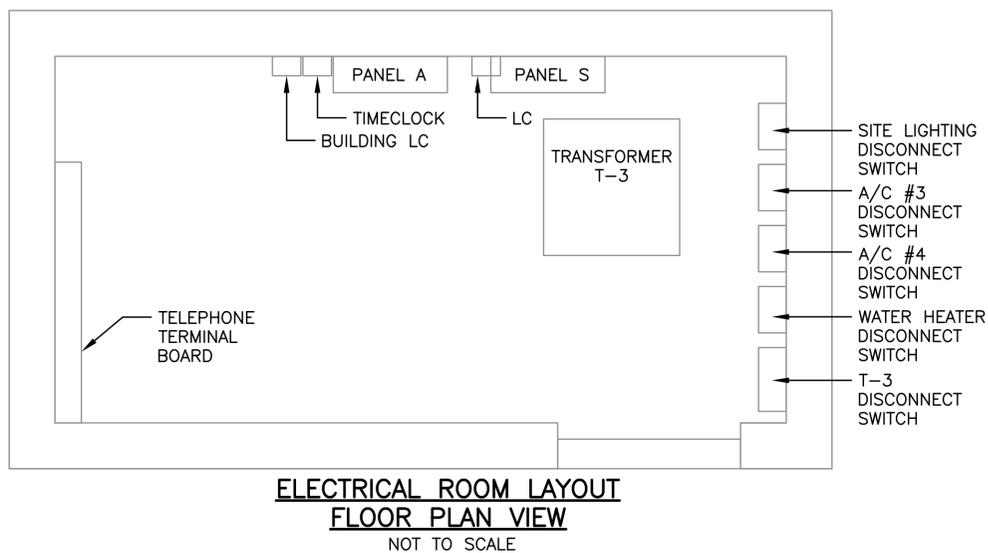
ELECTRICAL
INSTALLATION PLAN

DATE: 12/05/2014
P.A. NO.
DWG. NO. E-8
SHEET 8 OF 14

PANEL S SCHEDULE												
BUS AMPS			CIRCUIT NAME	POLES	AMPS	BUS			CIRCUIT NAME	BUS AMPS		
A	B	C				A	B	C		A	B	C
14.7			SITE LIGHTING	1	20	1			TIME SWITCH	1		
14.7			SITE LIGHTING	1	20	3			SPACE			
	12.6		SITE LIGHTING	1	20	4			SPACE			
9.9			SITE LIGHTING	1	20	5			SPACE			
9.9			SITE LIGHTING	1	20	7			SPACE			
			SPACE			8			SPACE			
						9			SPACE			
						10			SPACE			
						11			SPACE			
						12			SPACE			

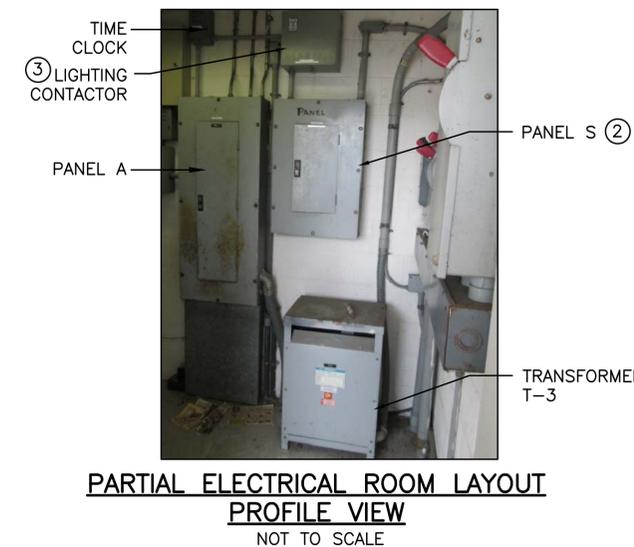
TOTAL AMPS: BUS A 25.6 BUS B 24.6 BUS C 12.6 KVA 21.25824

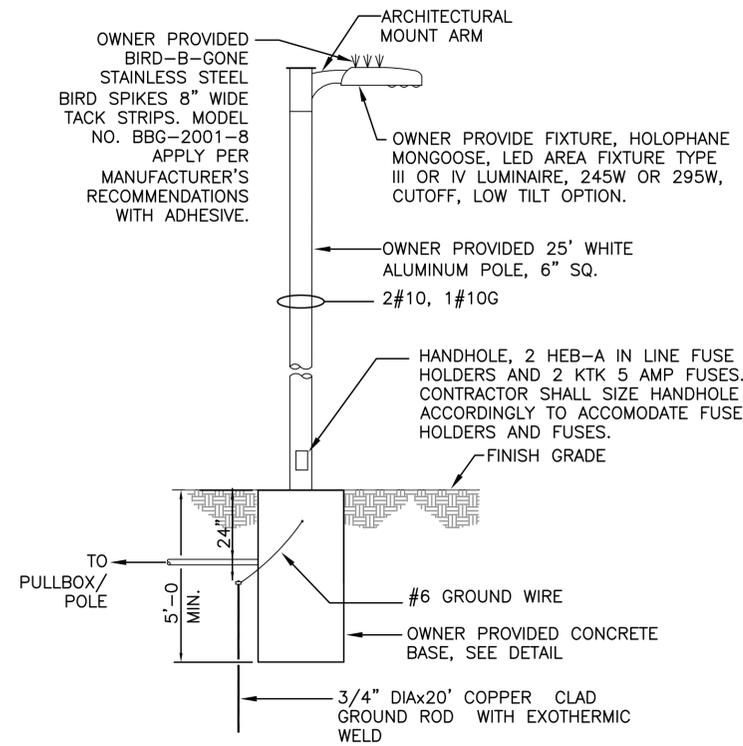
RATED VOLTAGE	<input type="checkbox"/> 120/208	<input type="checkbox"/> 240/480	<input checked="" type="checkbox"/> 277/480	Branch Poles	<input type="checkbox"/> 12	<input type="checkbox"/> 24	<input type="checkbox"/> 30	<input type="checkbox"/> 42	Switchboard: <input type="checkbox"/>	
RATED AMPS	<input checked="" type="checkbox"/> 100	<input type="checkbox"/> 225	<input type="checkbox"/> 400	Cabinet:	<input checked="" type="checkbox"/> Surface	<input type="checkbox"/> Flush				
NEUTRAL BUS	<input checked="" type="checkbox"/> 100%	<input type="checkbox"/> 150%	<input type="checkbox"/> 200%	GROUND BUS	<input checked="" type="checkbox"/> HINGED DOOR	<input type="checkbox"/> KEYPED DOOR LATCH	LOCATION: ELECTRICAL RM			
CIRCUIT BREAKER (BOLT IN) BRANCH DEVICES	<input type="checkbox"/> SPD	Enclosure Type		<input checked="" type="checkbox"/> NEMA 1	<input type="checkbox"/> NEMA 3R	<input type="checkbox"/> NEMA 4X				
<input type="checkbox"/> MAIN LUGS ONLY	<input checked="" type="checkbox"/> MAIN 40A	<input checked="" type="checkbox"/> BREAKER	<input type="checkbox"/>	TO BE GFI						
PANELBOARD MUST BE RATED TO INTERRUPT A SHORT CIRCUIT OF 42,000 AMPS SYMMETRICAL										
WESTINGHOUSE PANEL TYPE PRL-2				COPPER BUSSES						



INSTALLATION NOTES FOR ELECTRICAL ROOM

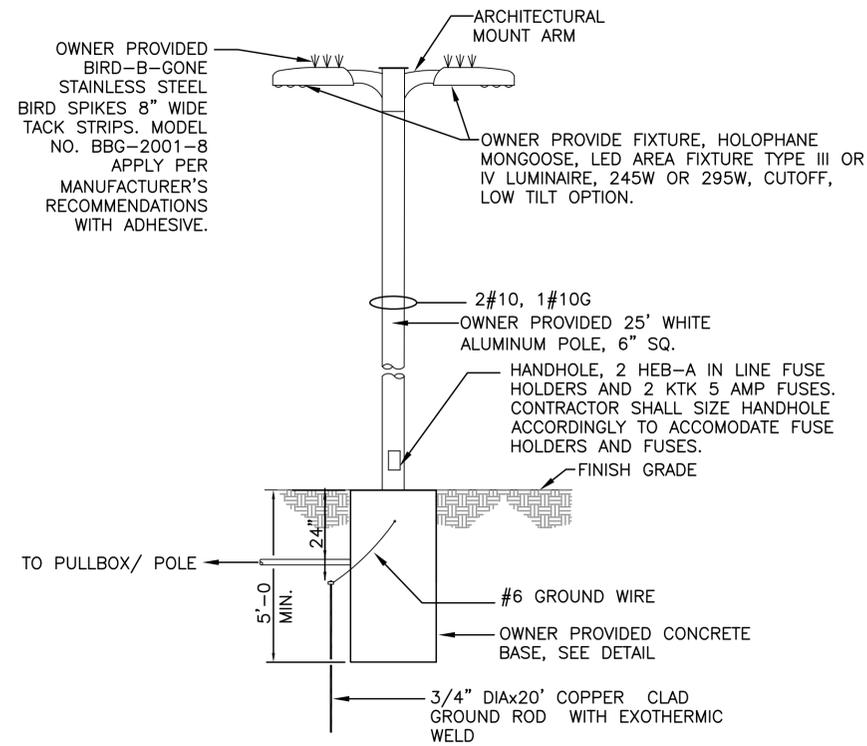
- CONTRACTOR SHALL PATCH AND SEAL PENETRATIONS WITH NON-SHRINK GROUT. PAINT TO MATCH EXISTING FINISH. MAKE ALL NECESSARY CONNECTIONS FOR A COMPLETE WORKING SYSTEM IN PLACE IN A WORKMANSHIP MANNER.
- CONTRACTOR SHALL PROVIDE AND INSTALL NEW CIRCUIT BREAKERS INSIDE PANELBOARD S, COMPLETE. MAKE ALL CONNECTIONS NECESSARY FOR A COMPLETE WORKING SYSTEM IN PLACE. SEE PANEL SCHEDULE FOR ADDITIONAL INFORMATION.
- CONTRACTOR SHALL INSTALL NEW CONDUCTORS FOR THE NEW PARKING LOT LIGHTING CIRCUIT FROM THE EXISTING PANEL S TO THE EXISTING LIGHTING CONTACTOR AND CONNECT EACH OF THE PARKING LOT CIRCUITS. MAKE ALL CONNECTIONS NECESSARY FOR A COMPLETE WORKING SYSTEM IN PLACE.





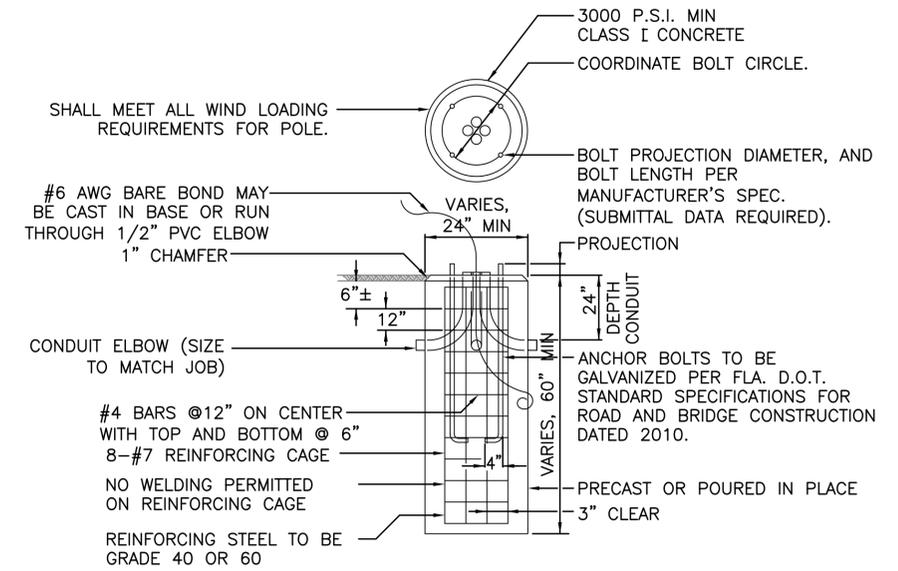
NEW SINGLE LUMINAIRE AND POLE DETAIL

NOT TO SCALE



NEW DOUBLE LUMINAIRE AND POLE DETAIL

NOT TO SCALE

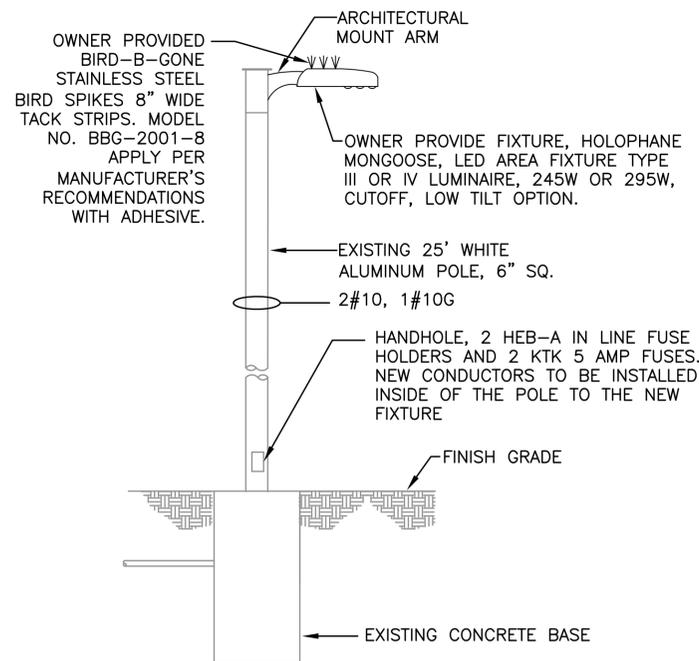


CONCRETE POLE BASE DETAIL

NOT TO SCALE
PROVIDED BY THE CITY OF POMPANO BEACH
AND INSTALLED BY CONTRACTOR

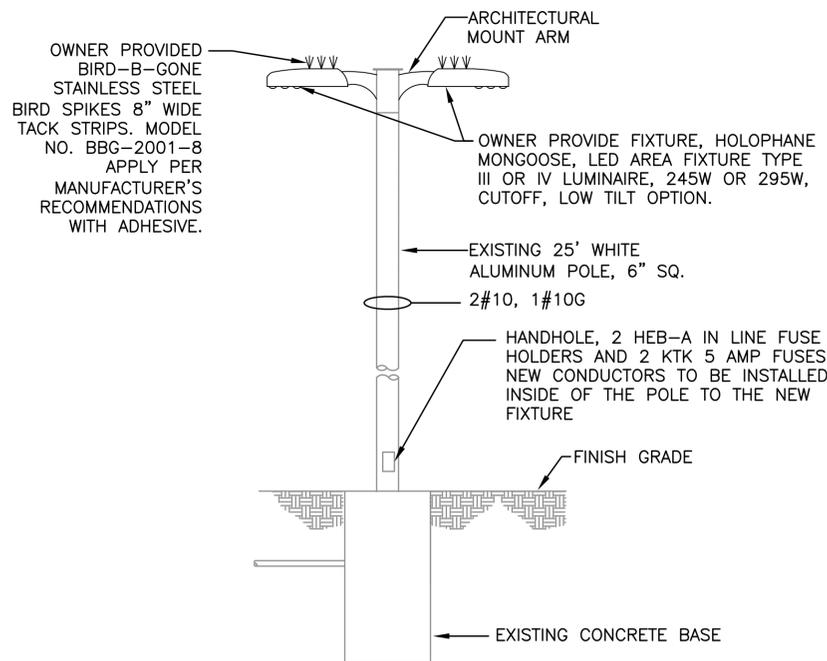
WINDLOADING NOTE:

ALL POLE INSTALLATIONS SHALL BE SUITABLE FOR 170 MPH WIND WITH APPROPRIATE GUST FACTOR PER APPLICABLE ZONE OF INSTALLATION AS DEFINED IN THE FLORIDA BUILDING CODE. A POLE WIND LOADING CALCULATION SIGNED & SEALED BY A STRUCTURAL ENGINEER REGISTERED IN FLORIDA SHOWING THAT THE PROPOSED INSTALLATIONS WILL MEET THE GIVEN WIND LOADING REQUIREMENT SHALL BE PROVIDED BY THE CITY OF POMPANO BEACH.



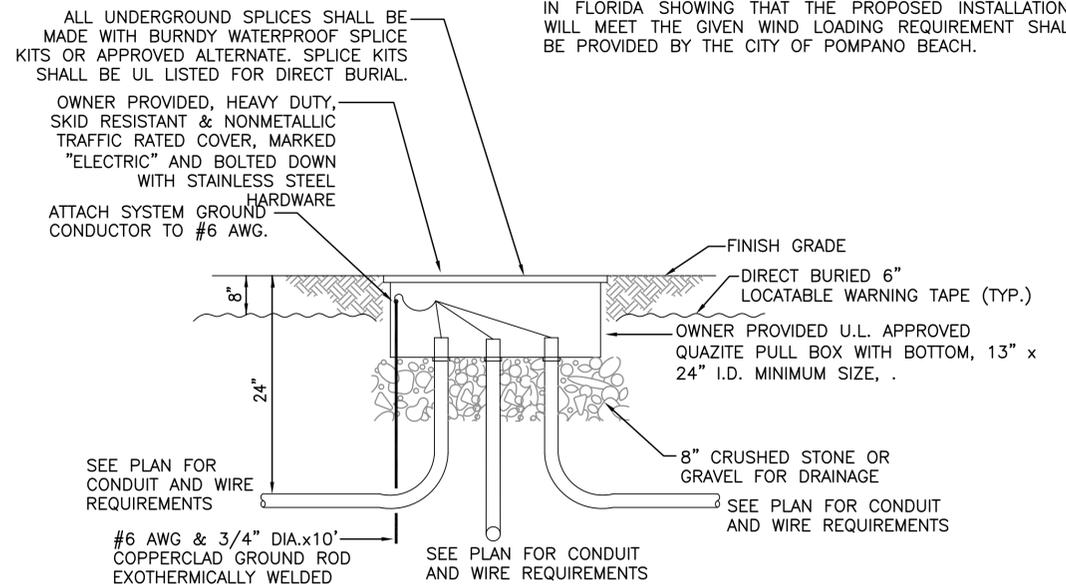
NEW SINGLE LUMINAIRE INSTALLED ON EXISTING POLE DETAIL

NOT TO SCALE



NEW SINGLE LUMINAIRE INSTALLED ON EXISTING POLE DETAIL

NOT TO SCALE



PULL BOX DETAIL

NOT TO SCALE
PROVIDED BY THE CITY OF POMPANO BEACH
AND INSTALLED BY CONTRACTOR

NO.	DATE	BY	REVISION

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23257 STATE ROAD 7, SUITE 100
BOCA RATON, FL 33428
(561) 451-9165
(561) 451-4886 FAX
LICENSE NO: EB 0066877

JAMES W. KAPPES
FL. PE. No. 71499

CITY OF POMPANO BEACH
BROWARD COUNTY, FLORIDA

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DRAWN: D.E.U.
DESIGNED: J.W.K.
APPROVED: A.L.C.
SCALE: NONE

POMPANO BEACH MUNICIPAL
GOLF COURSE
PARKING LOT LIGHTING

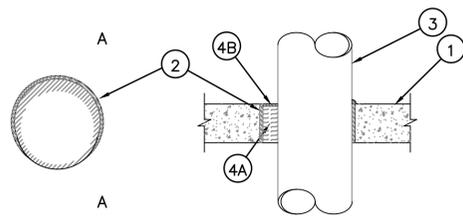
ELECTRICAL
DETAILS

DATE: 12/05/2014
P.A. NO.
DWG. NO. E-10
SHEET 10 OF 14

System No. C-AJ-1226

F RATING = 3-HR.
T RATING = 0-HR.

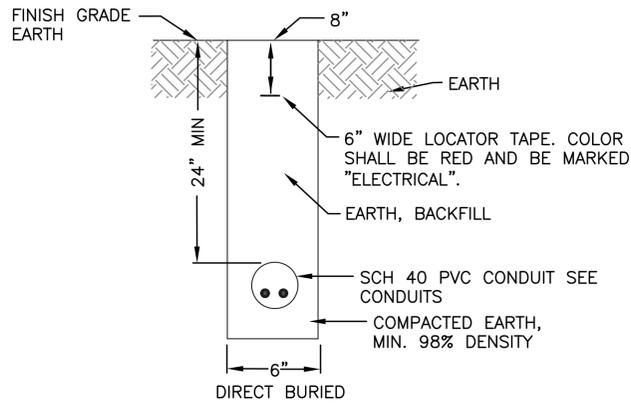
L RATING AT AMBIENT - LESS THAN 1 CFM/SQ FT
L RATING AT 400 F - 4 CFM/SQ FT



SECTION A-A

1. FLOOR OR WALL ASSEMBLY: MIN 4-1/2 IN. THICK REINFORCED LIGHTWEIGHT OR NORMAL WEIGHT (100-150 PCF) CONCRETE. WALL MAY ALSO BE CONSTRUCTED OF ANY UL CLASSIFIED CONCRETE BLOCKS*. MAX DIAM OF OPENING IS 32 IN.
2. METALLIC SLEEVE: (OPTIONAL) NOM 32 IN. DIAM (OR SMALLER) SCHEDULE 40 (OR HEAVIER) STEEL SLEEVE CAST OR GROUTED INTO FLOOR OR WALL ASSEMBLY, FLUSH WITH FLOOR OR WALL SURFACES.
3. THROUGH-PENETRANT ONE METALLIC PIPE OR CONDUIT TO BE INSTALLED EITHER CONCENTRICALLY OR ECCENTRICALLY WITHIN THE FIRESTOP SYSTEM. THE ANNULAR SPACE BETWEEN PIPE OR CONDUIT AND PERIPHERY OF OPENING SHALL BE MIN 0 IN. (POINT CONTACT) TO MAX 1-7/8 IN. PIPE MAY BE INSTALLED WITH CONTINUOUS POINT CONTACT. PIPE OR CONDUIT TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF FLOOR OR WALL ASSEMBLY. THE FOLLOWING TYPES AND SIZES OF METALLIC PIPES OR CONDUITS MAY BE USED:
 - A. STEEL PIPE NOM 30 IN. DIAM (OR SMALLER) SCHEDULE 10 (OR HEAVIER) STEEL PIPE.
 - B. IRON PIPE NOM 30 IN. DIAM (OR SMALLER) CAST OR DUCTILE IRON PIPE.
 - C. COPPER PIPE NOM 6 IN. DIAM (OR SMALLER) REGULAR (OR HEAVIER) COPPER PIPE.
 - D. COPPER TUBING NOM 6 IN. DIAM (OR SMALLER) TYPE L (OR HEAVIER) COPPER TUBING.
 - E. CONDUIT NOM 6 IN. DIAM (OR SMALLER) STEEL CONDUIT. F
 - F. CONDUIT NOM 4 IN. DIAM (OR SMALLER) STEEL ELECTRICAL METALLIC TUBING (EMT).
4. FIRESTOP SYSTEM THE FIRESTOP SYSTEM SHALL CONSIST OF THE FOLLOWING:
 - A. PACKING MATERIAL MIN 4 IN. THICKNESS OF MIN 4 PCF MINERAL WOOL BATT INSULATION FIRMLY PACKED INTO OPENING AS A PERMANENT FORM. PACKING MATERIAL TO BE RECESSED FROM TOP SURFACE OF FLOOR OR FROM BOTH SURFACES OF WALL AS REQUIRED TO ACCOMMODATE THE REQUIRED THICKNESS OF FILL MATERIAL.
 - B. FILL, VOID OR CAVITY MATERIAL* -- SEALANT MIN 1/4 IN. THICKNESS OF FILL MATERIAL APPLIED WITHIN THE ANNULUS, FLUSH WITH TOP SURFACE OF FLOOR OR WITH BOTH SURFACES OF WALL. AT THE POINT OR CONTINUOUS CONTACT LOCATIONS BETWEEN PIPE AND CONCRETE, A MIN 1/4 IN. DIAM BEAD OF FILL MATERIAL SHALL BE APPLIED AT THE CONCRETE/PIPE INTERFACE ON THE TOP SURFACE OF FLOOR AND ON BOTH SURFACES OF WALL.

HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC
FS-ONE SEALANT *BEARING THE UL CLASSIFICATION MARKING
HILTI FIRESTOP SYSTEMS
Reproduced by HILTI, Inc. Courtesy of Underwriters Laboratories, Inc. January 09, 2003

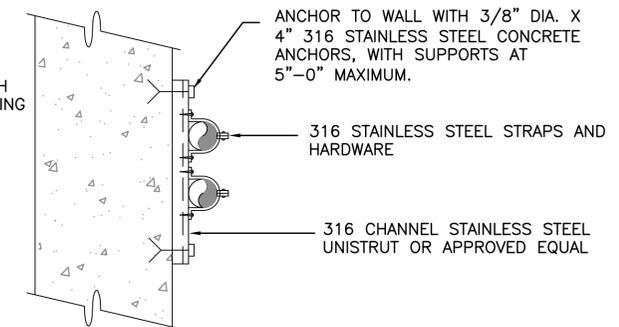


TYPICAL DIRECT BURIED CONDUIT DETAIL

NOT TO SCALE

NOTES:

1. THIS DETAIL TYPICAL FOR BOTH VERTICAL AND HORIZONTAL MOUNTING
2. CHANNEL AND ALL SUPPORT DEVICES TO BE STAINLESS STEEL. FIELD COAT ALL CUTS, ETC. TO MATCH.
3. CHANNELS TO BE SPACED 5' MAXIMUM.



CONDUIT SUPPORT
NOT TO SCALE

NO.	DATE	BY	REVISION

HILLERS ELECTRICAL ENGINEERING, INC.
23287 STATE ROAD 7, SUITE 100
BOCA RATON, FL 33428
(561) 451-9165
(561) 451-4886 FAX
LICENSE NO: EB 006877

JAMES W. KAPPES
FL. PE. No. 71499

CITY OF POMPANO BEACH
BROWARD COUNTY, FLORIDA

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
0 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

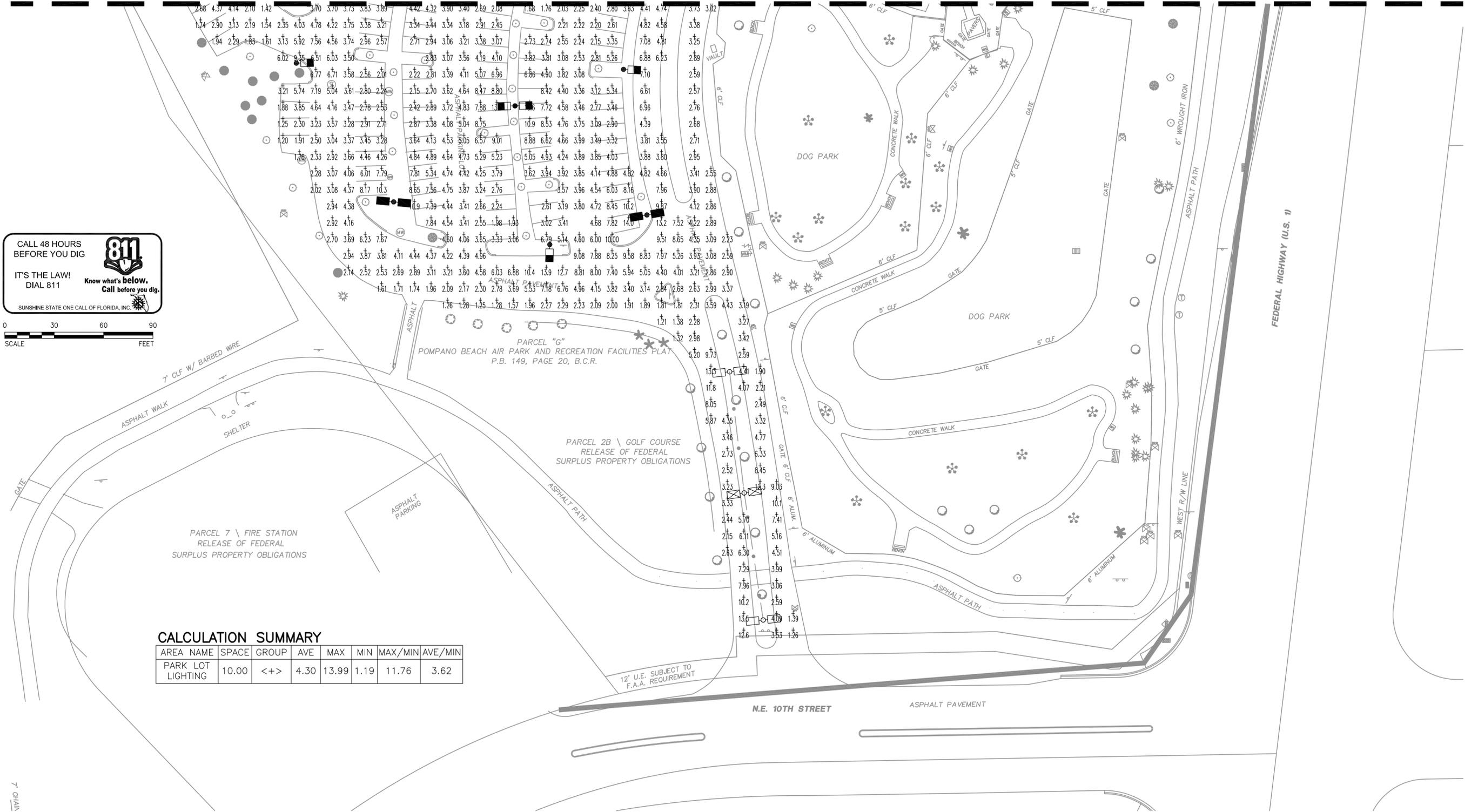
FIELD:	-
DRAWN:	D.E.U
DESIGNED:	J.W.K.
APPROVED:	A.L.C
SCALE:	NONE

POMPANO BEACH MUNICIPAL
GOLF COURSE
PARKING LOT LIGHTING

ELECTRICAL
DETAILS

DATE:	12/05/2014
P.A. NO.	
DWG. NO.	E-11
SHEET	11 OF 14

MATCHLINE-SEE DRAWING E-13



CALL 48 HOURS BEFORE YOU DIG
811
 IT'S THE LAW! Know what's below. Call before you dig.
 SUNSHINE STATE ONE CALL OF FLORIDA, INC.



CALCULATION SUMMARY

AREA NAME	SPACE	GROUP	AVE	MAX	MIN	MAX/MIN	AVE/MIN
PARK LOT LIGHTING	10.00	<+>	4.30	13.99	1.19	11.76	3.62

NO.	DATE	BY	REVISION

HILLERS ELECTRICAL ENGINEERING, INC.
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 BROWARD COUNTY, FLORIDA

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FIELD:	-
DRAWN:	D.E.U
DESIGNED:	J.W.K.
APPROVED:	A.L.C
SCALE:	AS NOTED

POMPANO BEACH MUNICIPAL
 GOLF COURSE
 PARKING LOT LIGHTING

ELECTRICAL
 PHOTOMETRIC PLAN

DATE:	12/05/2014
P.A. NO.	
DWG. NO.	E-12
SHEET	12 OF 14

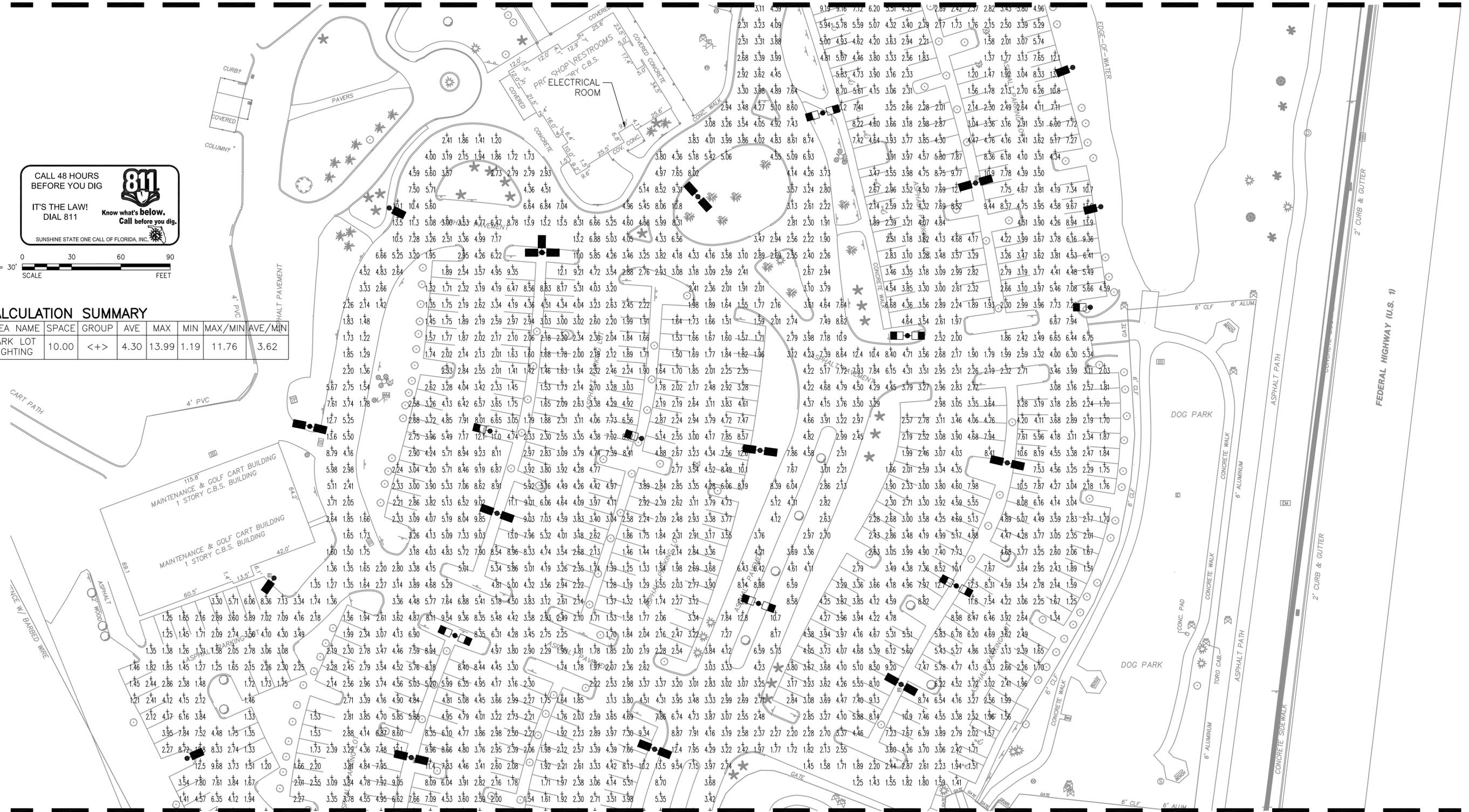
MATCHLINE—SEE DRAWING E-14

CALL 48 HOURS BEFORE YOU DIG
811
 IT'S THE LAW! Know what's below. Call before you dig.
 SUNSHINE STATE ONE CALL OF FLORIDA, INC.



CALCULATION SUMMARY

AREA NAME	SPACE	GROUP	AVE	MAX	MIN	MAX/MIN	AVE/MIN
PARK LOT LIGHTING	10.00	<+>	4.30	13.99	1.19	11.76	3.62



MATCHLINE—SEE DRAWING E-12

NO.	DATE	BY	REVISION

HILLERS ELECTRICAL ENGINEERING, INC.
 23257 STATE ROAD 7, SUITE 100
 BOCA RATON, FL 33428
 (561) 451-9165
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 LICENSE NO. EB 0006877

JAMES W. KAPPES
 FL. PE. No. 71499

CITY OF POMPANO BEACH
 BROWARD COUNTY, FLORIDA

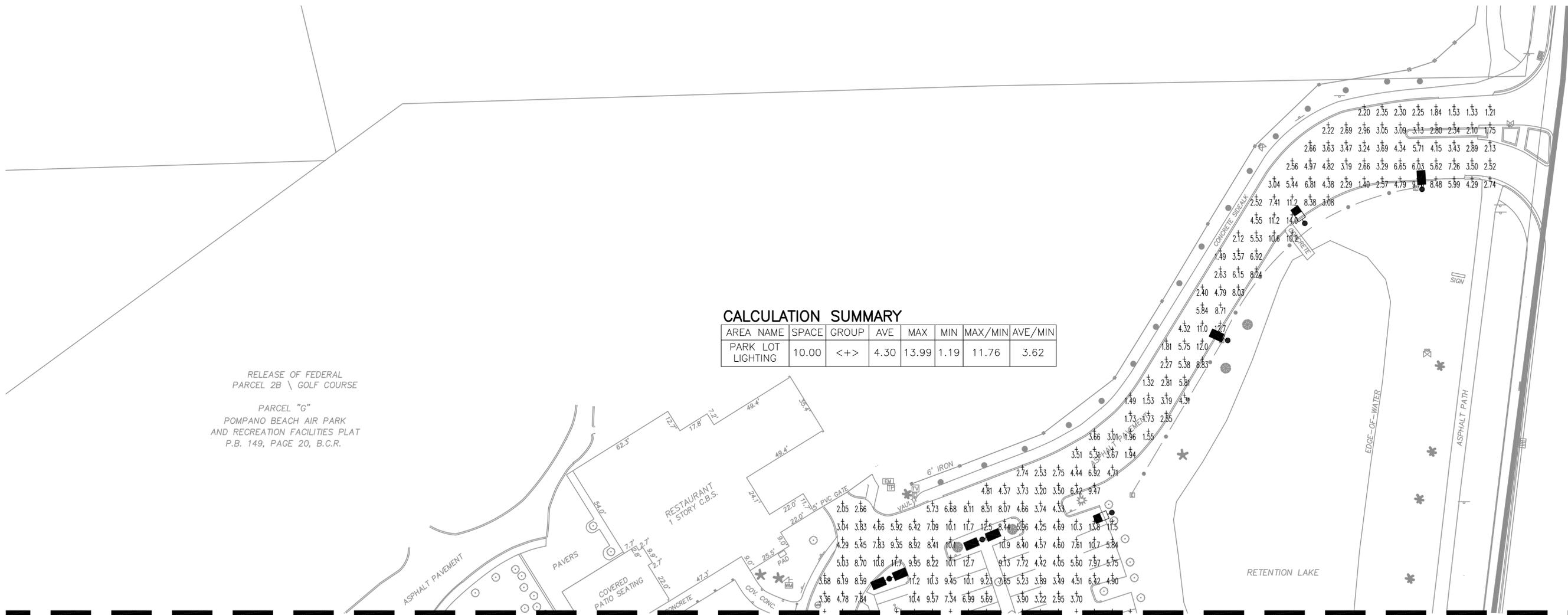
VERIFY SCALES
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FIELD: —
 DRAWN: D.E.U.
 DESIGNED: J.W.K.
 APPROVED: A.L.C.
 SCALE: AS NOTED

POMPANO BEACH MUNICIPAL
 GOLF COURSE
 PARKING LOT LIGHTING

ELECTRICAL
 PHOTOMETRIC PLAN

DATE: 12/05/2014
 P.A. NO.
 DWG. NO. E-13
 SHEET 13 OF 14



RELEASE OF FEDERAL
PARCEL 2B \ GOLF COURSE

PARCEL "G"
POMPANO BEACH AIR PARK
AND RECREATION FACILITIES PLAT
P.B. 149, PAGE 20, B.C.R.

CALCULATION SUMMARY

AREA NAME	SPACE	GROUP	AVE	MAX	MIN	MAX/MIN	AVE/MIN
PARK LOT LIGHTING	10.00	<+>	4.30	13.99	1.19	11.76	3.62

MATCHLINE—SEE DRAWING E-13

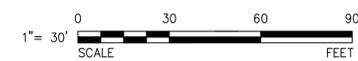
CALL 48 HOURS BEFORE YOU DIG



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DIAL 811

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SUNSHINE STATE ONE CALL OF FLORIDA, INC.



NO.	DATE	BY	REVISION

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JAMES W. KAPPE
FL. PE. No. 71499

CITY OF POMPANO BEACH
BROWARD COUNTY, FLORIDA

VERIFY SCALES
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DRAWN: D.E.U.
DESIGNED: J.W.K.
APPROVED: A.L.C.
SCALE: AS NOTED

POMPANO BEACH MUNICIPAL
GOLF COURSE
PARKING LOT LIGHTING

ELECTRICAL
PHOTOMETRIC PLAN

DATE: 12/05/2014
P.A. NO.
DWG. NO. E-14
SHEET 14 OF 14