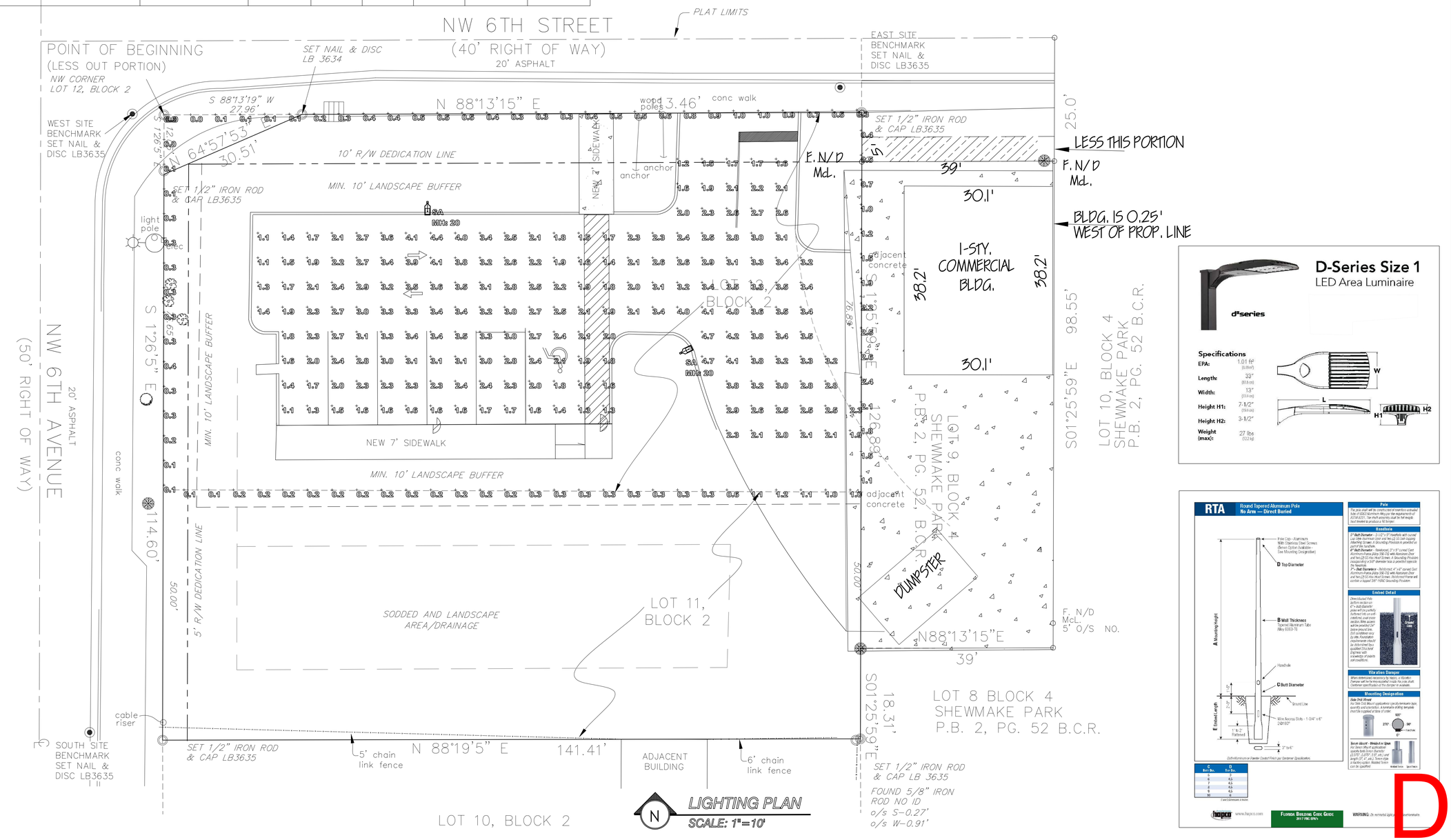
Luminaire Schedule: NW 6TH AVE & NW 6TH STREET - SITE POMPANO BEACH, FL 10/04/2021										
Symbol	Qty	Label	Arrangement	Manufacturer	Catalog Number	Mounting	LLF	Luminaire Lumens	Luminaire Watts	Arrangement Watts
	2	SA	Single	Lithonia Lighting	DSX1 LED P5 40K TFTM MVOLT HS	POLE MOUNT A.F.G.	0.903	12369	138	138

Calculation Summary: NW 6TH AVE & NW 6TH STREET - SITE POMPANO BEACH, FL 10/04/2021							
Label	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
PARKING LOT & DRIVE LANE	Illuminance	Fc	2.57	4.7	1.1	2.34	4.27
PROPERTY LINE (6' above grade)	Illuminance	Fc	0.57	2.6	0.0	N.A.	N.A.



GATOR ENGINEERING ASSOCIATES, INC.
11380 TEMPLE STREET
COOPER CITY, FL 33330
TEL: (954) 434-6905 FAX: (954) 434-6904
CERTIFICATE OF AUTHORIZATION NUMBER 30230

SEAL
Regina Bobo-Jackson
Digitally signed by Regina Bobo-Jackson
Date: 2021.10.25 10:02:23 -04'00'
DATE: REGINA BOBO-JACKSON, P.E.
FL P.E. NO.: 38550

REVISIONS

No.	DATE	DESCRIPTION

GEA PROJECT NO.: 20093
DATE: 11-06-2020
SCALE: AS SHOWN
DESIGNED BY: R.B.J.
DRAWN BY: L.B.
CHECKED BY: R.B.J.
APPROVED BY: R.B.J.

SHEET TITLE
LIGHTING PLAN

L1 OF 1

PARKING LOT
NW 6TH AVENUE & NW 6TH STREET
POMPANO BEACH, FLORIDA

DRC
PZ21-12000017
11/17/2021