
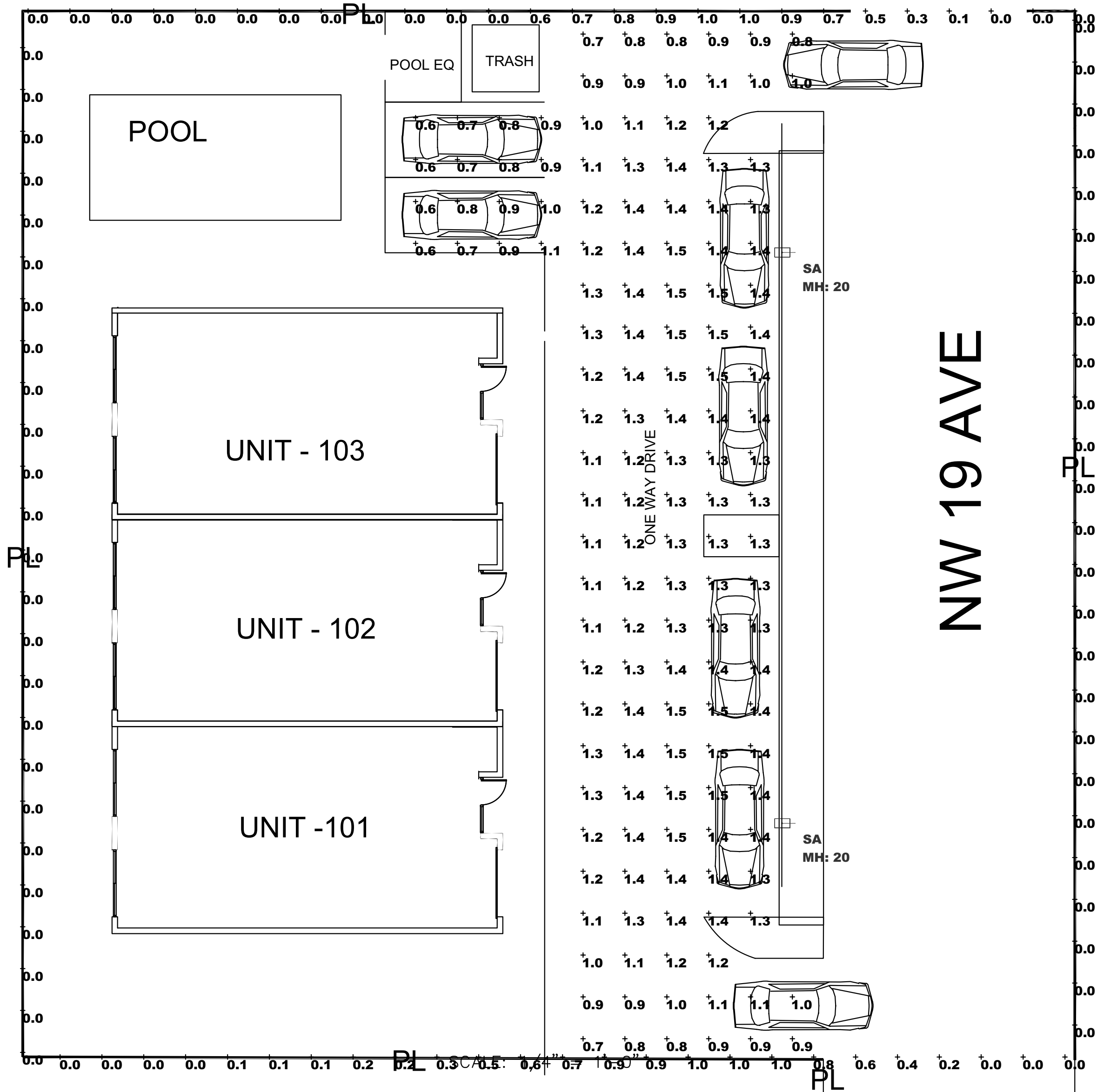
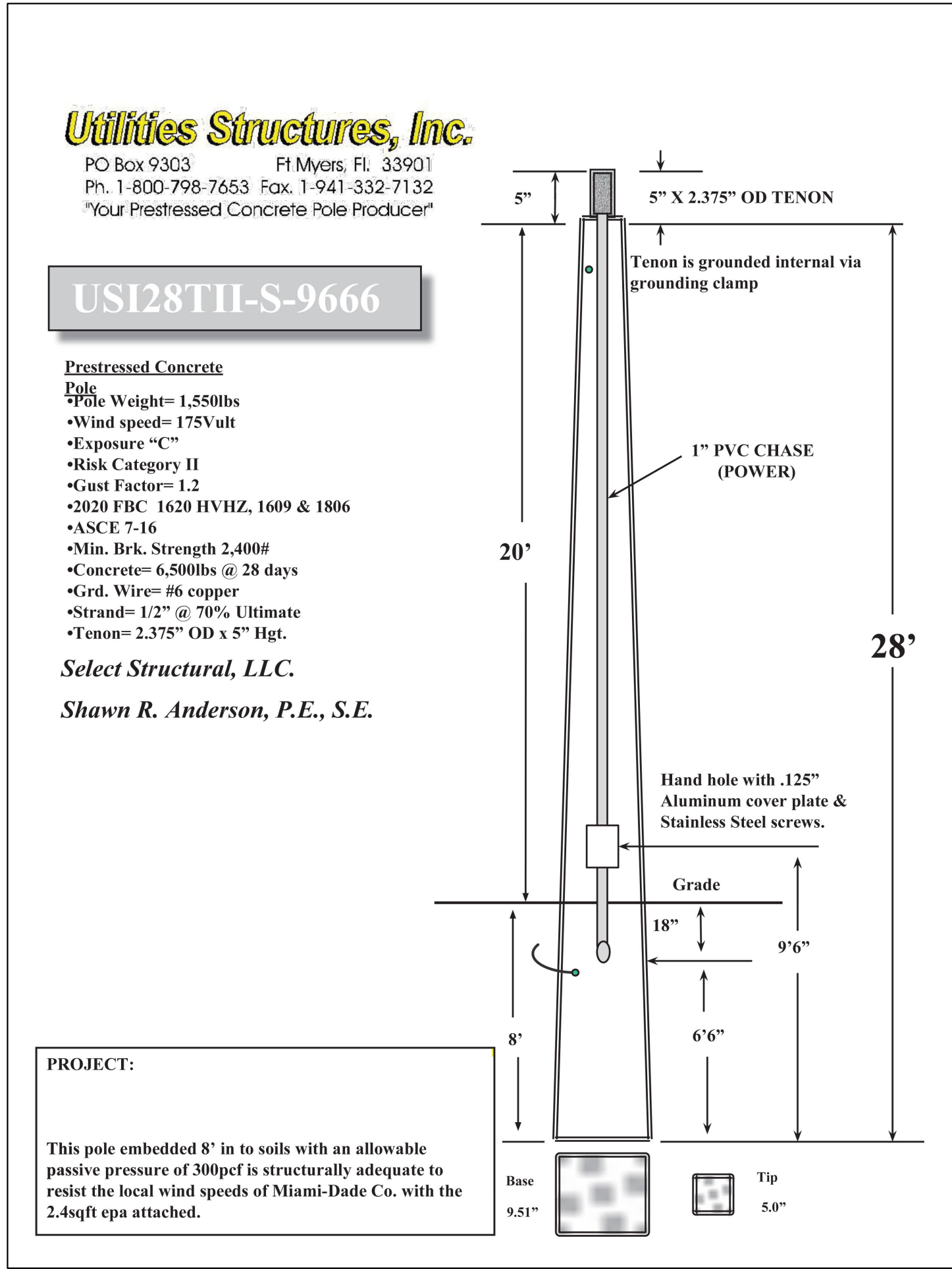


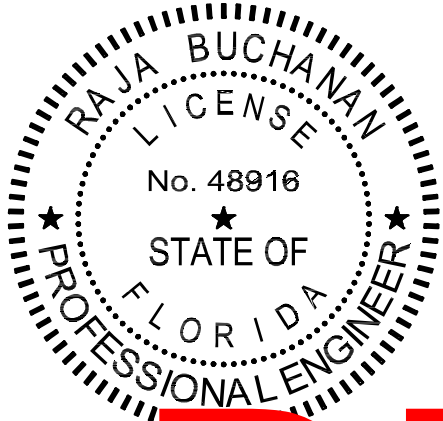
Luminaire Schedule: TOWNHOUSES @ NW 19TH AVE - SITE POMPANO BEACH, FL 07/18/2023										
Symbol	Qty	Label	Arrangement	Manufacturer	Catalog Number	Mounting	LLF	Luminaire Lumens	Luminaire Watts	Arrangement Watts
	2	SA	Single	Lithonia Lighting	RSX1 LED P2 40K R5 EGS	POLE MOUNT A.F.G.	0.903	6885	72.9467	72.947

Calculation Summary: TOWNHOUSES @ NW 19TH AVE - SITE POMPANO BEACH, FL 07/18/2023							
Label	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
PARKING & DRIVE LANE	Illuminance	Fc	1.19	1.5	0.6	1.98	2.50
PROPERTY LINE (5' above grade)	Illuminance	Fc	0.17	1.0	0.0	N.A.	N.A.



Raja Buchanan, State of Florida,
Professional Engineer, License
No.48916 This item has been
digitally signed and sealed by Raja
Buchanan on the date indicated here.
Printed copies of this document are
not considered signed and sealed
and the signature must be verified on
any electronic copies.

Digitally signed
by Raja Buchanan
Date: 2023.10.04
18:24:46 -04'00'



TOWNHOUSES AT NW 19 AVE
POMPANO BEACH, FL 33069

MIAMI ARCHITECT INC.
7755 SW 117 ST. MIAMI, FL 33156
TEL: (305) 256-1720
AA 28000671

TACHI AFKHAM
STATE OF FLORIDA
AR0014758
DATE: 11/23-20
REGISTERED ARCHITECT

BUCHANAN P.E CONSULTING
ELECTRICAL * MECHANICAL * PLUMBING
ENGINEERING
6191 W. ATLANTIC BLVD., SUITE 100, FT. MYERS, FL 33907
Ph: 954-590-3300 Fax: 954-590-2232
Email: BUCHANANPEENGINEERING@GMAIL.COM
CERTIFICATE OF AUTHORIZATION # 9848
RAJA BUCHANAN P.E # 48916

DRC
P223-12000026
1/15/2023

PHOTOMETRIC SITE PLAN
SCALE: 3/32" = 1'-0"

