

REV.	DATE	DESCRIPTION
01	05-13-2025	DRC SUBMITTAL

ALL MEASUREMENTS MUST BE VERIFIED BEFORE  
BEGINNING THE WORKS. NO MEASUREMENTS ARE TO  
BE SCALED DIRECTLY FROM THIS DRAWING.

Key section

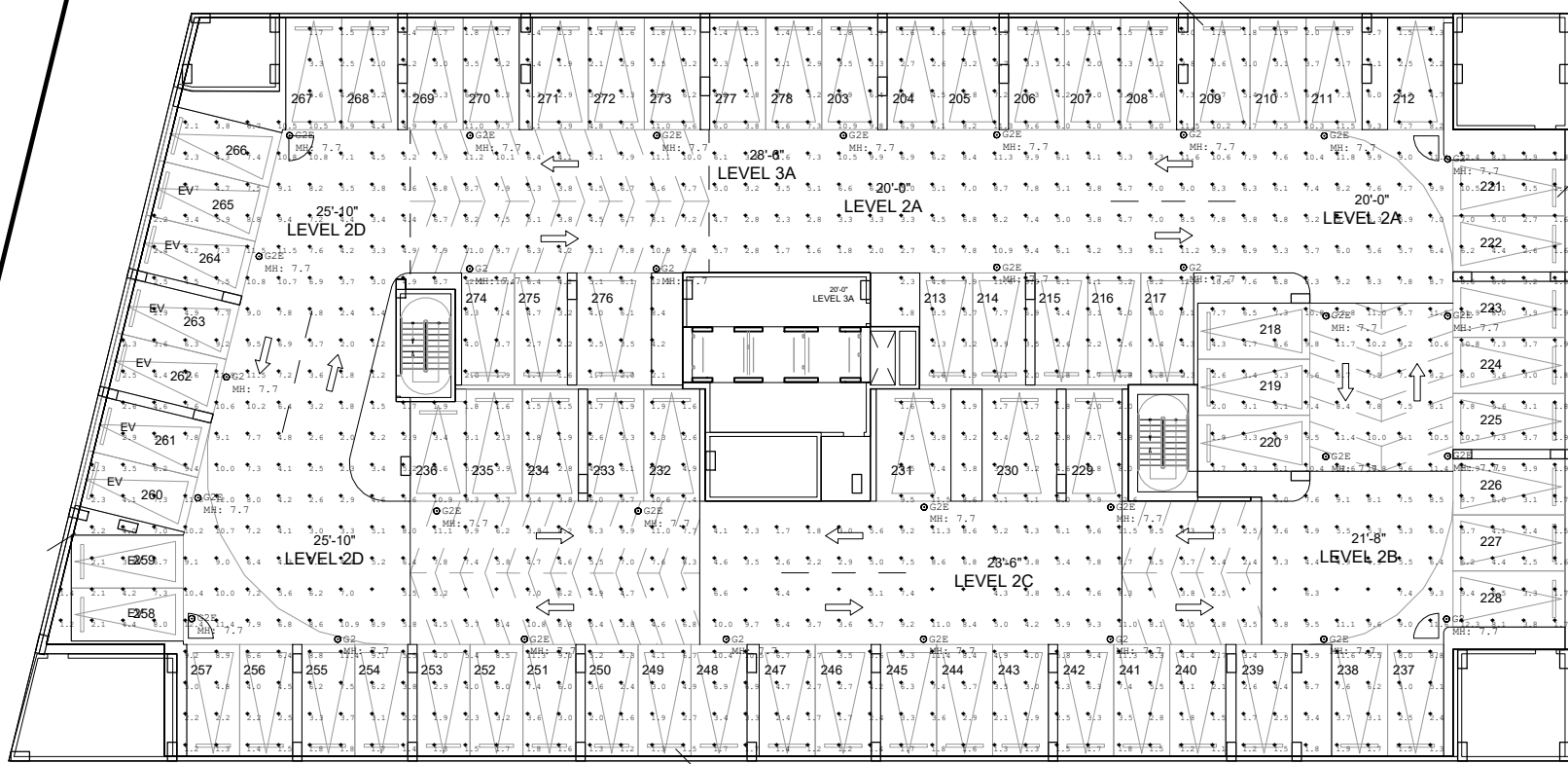
Client  
**VERA FUND**  
NICK POLYUSHKIN  
& YURI KHARITONENKOV  
TEL: 305.833.3303

Project  
**1600 S FEDERAL HIGHWAY  
(MIXED-USE PROJECT)**  
1600 SOUTH FEDERAL HIGHWAY,  
POMPANO BEACH, FL 33062

Title LEVEL 03 PHOTOMETRICS	
Drawn <b>J. WU</b>	Field <b>ARCHITECTURE</b>
Verified <b>N. TREMBLAY</b>	Scale <b>as shown</b>
Approved <b>S. L'ECUYER</b>	Date <b>06-02-2026</b>
Project Manager <b>J. WU</b>	Dwg. no. <b>P-003</b>
Project <b>24-838</b>	

Calculation Summary							
Room	Floor	CalcType	Units	Qty	Max	Min	Avg/Min
Parking Garage Floor		Illuminance	FC	5.39	12.8	1.1	6.89

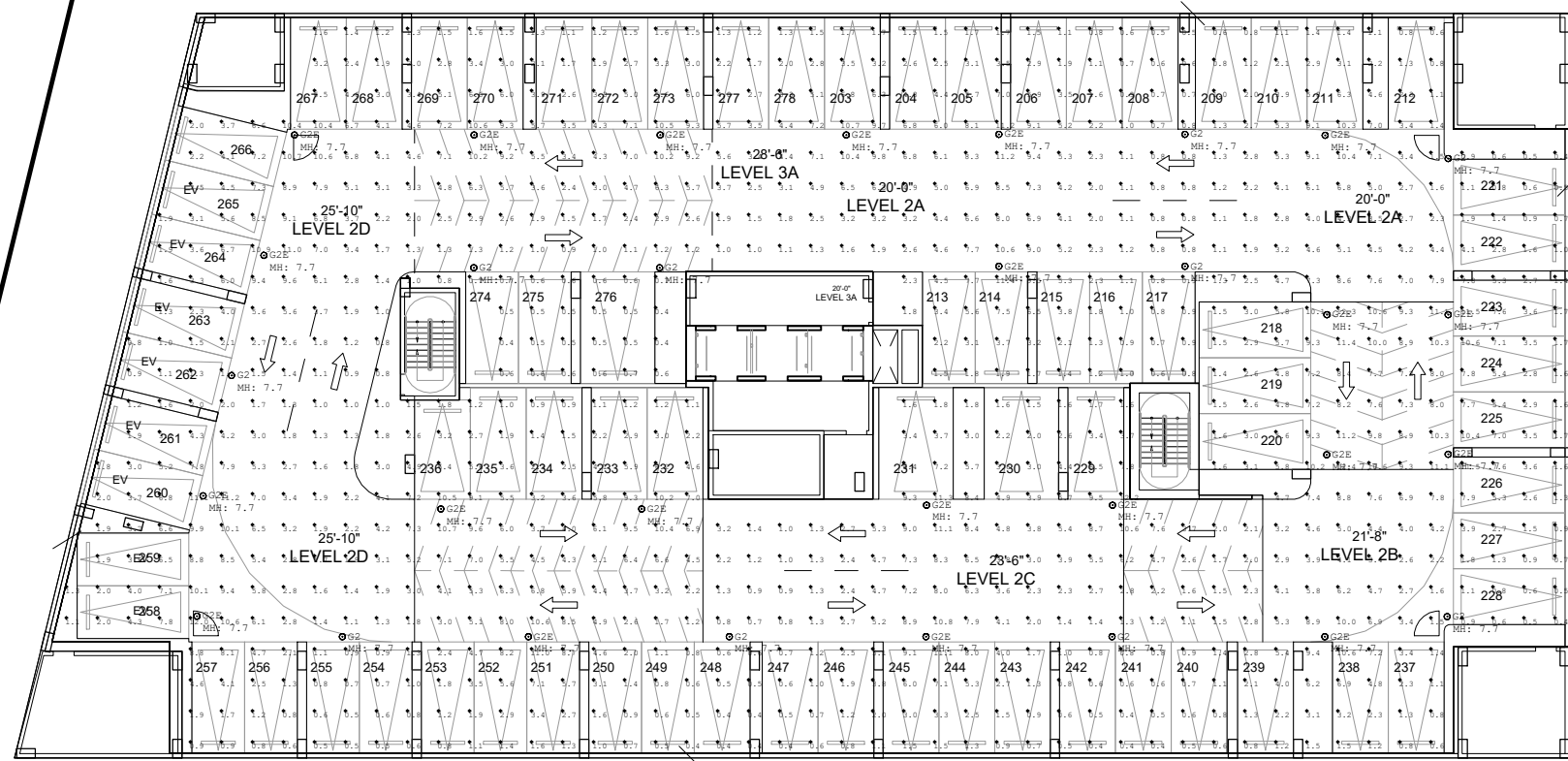
Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Description	ELF	Luminaire Lumen	Total Watts
○	10	○2	Single	810 Lighting PG 18100 G3 FSR (32W)	0.853	4480	320
○	21	○2E	Single	810 Lighting PG 18100 G3 FSR (32W) (Connected to Generator)	0.950	4480	32



LEVEL 03  
PHOTOMETRICS - NORMAL  
SCALE: 1"= 30'-0"

Calculation Summary							
Room	Floor	CalcType	Units	Qty	Max	Min	Avg/Min
Parking Garage Floor		Illuminance	FC	5.65	12.4	0.4	5.25

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Description	ELF	Luminaire Lumen	Total Watts
○	10	○2	Single	810 Lighting PG 18100 G3 FSR (32W)	0.853	4480	320
○	21	○2E	Single	810 Lighting PG 18100 G3 FSR (32W) (Connected to Generator)	0.950	4480	32



LEVEL 03  
PHOTOMETRICS - EMERGENCY  
SCALE: 1"= 30'-0"