

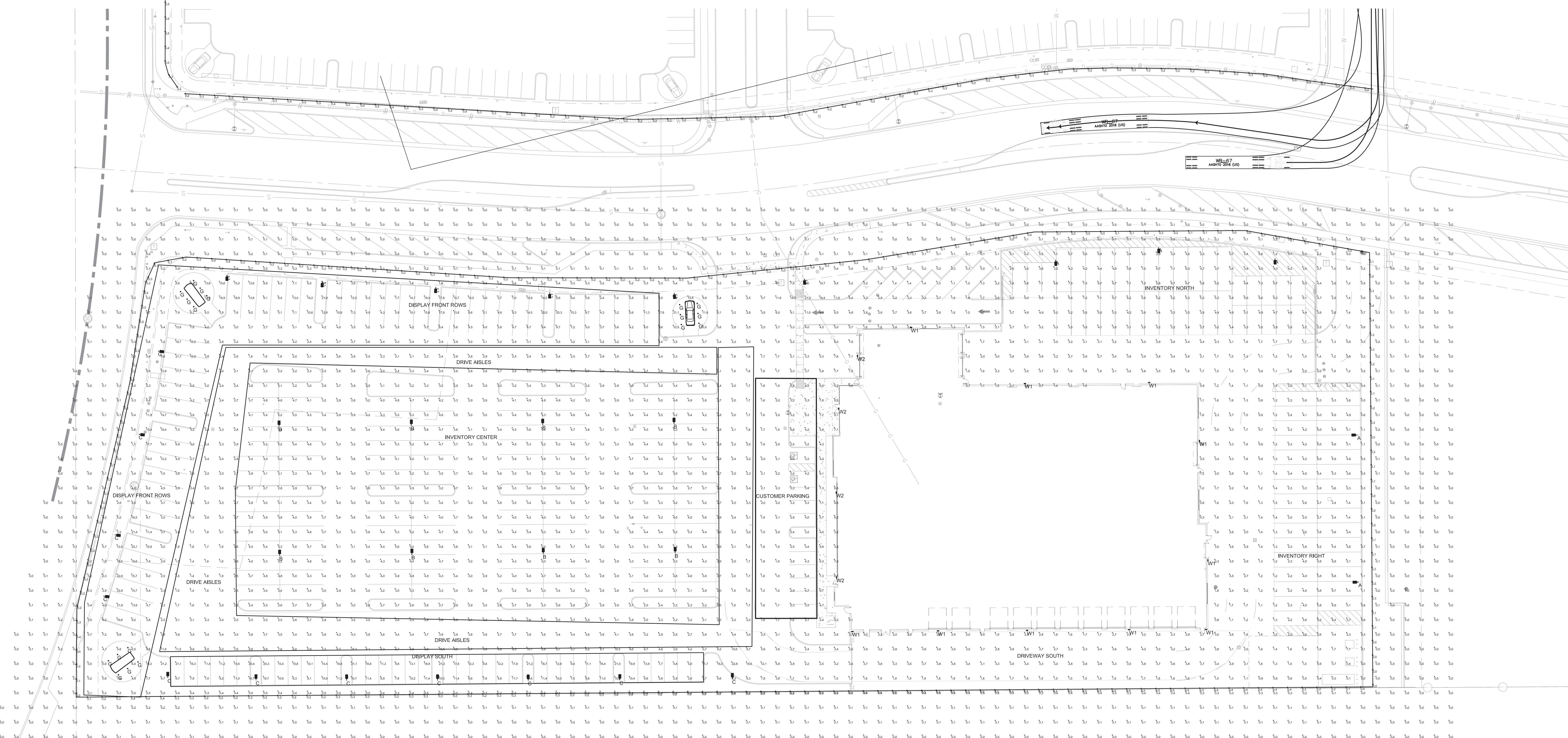




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Rev	Date	Comments
-	10.30.23	Site Lighting
-	-	-



## 1 SITE LIGHTING PLAN - PHOTOMETRIC

E 101 SCALE: 1" = 30'-0"

Calculation Summary	Calc Type	Units	Avg	Min	Max	Height	Min/Max
ALL EXCEPT OFF-ROAD SURFACES	Non-Recursive	FC	2.76	0.59	13.8	N/A	N/A
PROPERTY LINE	Recursive	FC	0.24	0.0	0.0	N/A	N/A
CUSTOMER PARKING	Recursive	FC	2.08	0.4	11.0	1.50	0.80
DISPLAY FRONT ROWS	Recursive	FC	10.0	2.0	21.0	10.0	21.0
DISPLAY SOUTH	Recursive	FC	11.06	2.13	23.0	10.0	23.0
DRIVE AISLES	Recursive	FC	3.26	11.8	1.4	2.00	0.20
DRIVEWAY SOUTH	Recursive	FC	2.87	0.1	1.3	2.21	0.1
INVENTORY CENTER	Recursive	FC	1.77	1.4	2.4	1.71	2.06
INVENTORY NORTH	Recursive	FC	3.57	1.5	11.1	3.28	11.0
INVENTORY RIGHT	Recursive	FC	1.96	0.1	11.1	2.41	10.0

Fixture Schedule	Qty	Label	Arrangement	Description	Mounting Height	LED	157	Am. Lum. Lumens	Am. Watts
1	1	A	Single	PHILIPS-DUAL-LED-PRO-2000-2000-2000	25'	1,000	1,000	2,000	200
2	1	B	Single	PHILIPS-DUAL-LED-PRO-2000-2000-2000	25'	1,000	1,000	1,517	213
3	1	C	Single	PHILIPS-DUAL-LED-PRO-2000-2000-2000	25'	1,000	1,000	2,000	200
4	1	G	Single	PHILIPS-DUAL-LED-PRO-2000-2000-2000	25'	1,000	1,000	2,487	111
5	1	W1	Single	PHILIPS-DUAL-LED-PRO-2000-2000-2000	15'	1,000	1,000	483	66
6	1	W2	Single	PHILIPS-DUAL-LED-PRO-2000-2000-2000	15'	1,000	1,000	1,462	66

Client:  
**Asbury Automotive Group**

2905 Premiere Pkwy, Suite 300  
Duluth, GA 30097

Project Number: 23085  
Project Name:

**Larry H. Miller Ford Pro-Elite**

461 E Auto Center Dr.  
Mesa, AZ 85204

Key Plan:

Sheet Title:  
**Site Lighting Photometric**

Sheet Number:  
**E101**