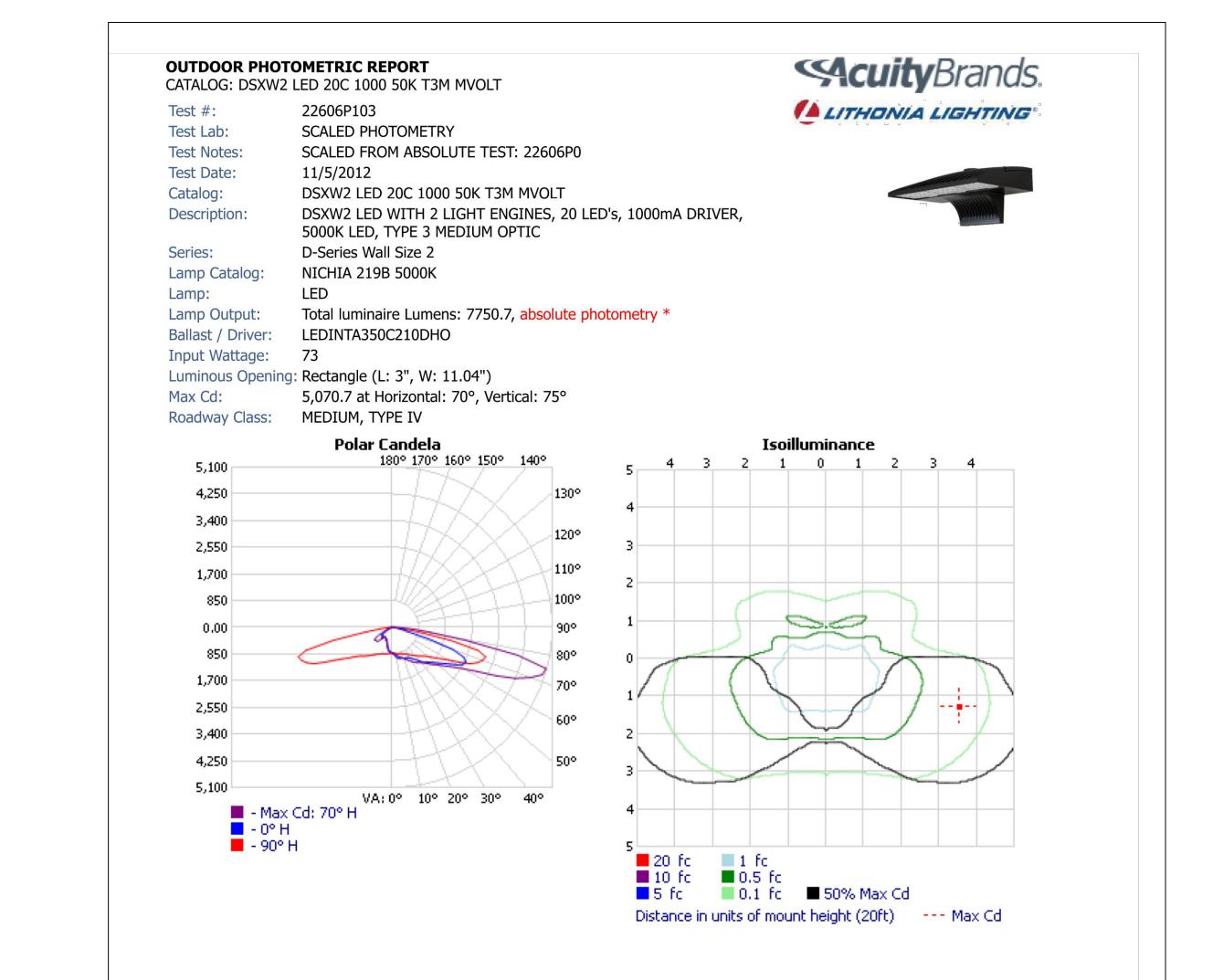
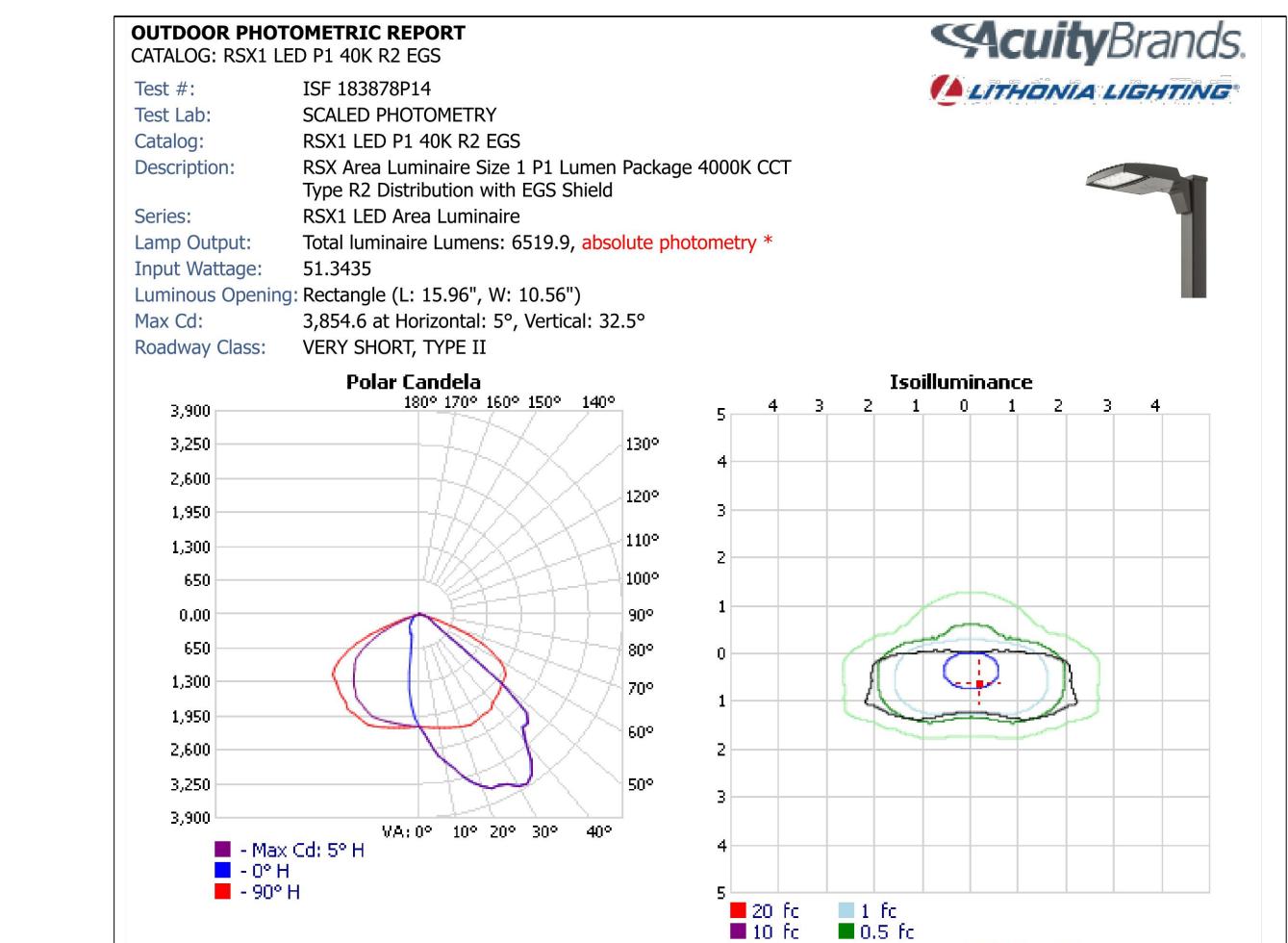
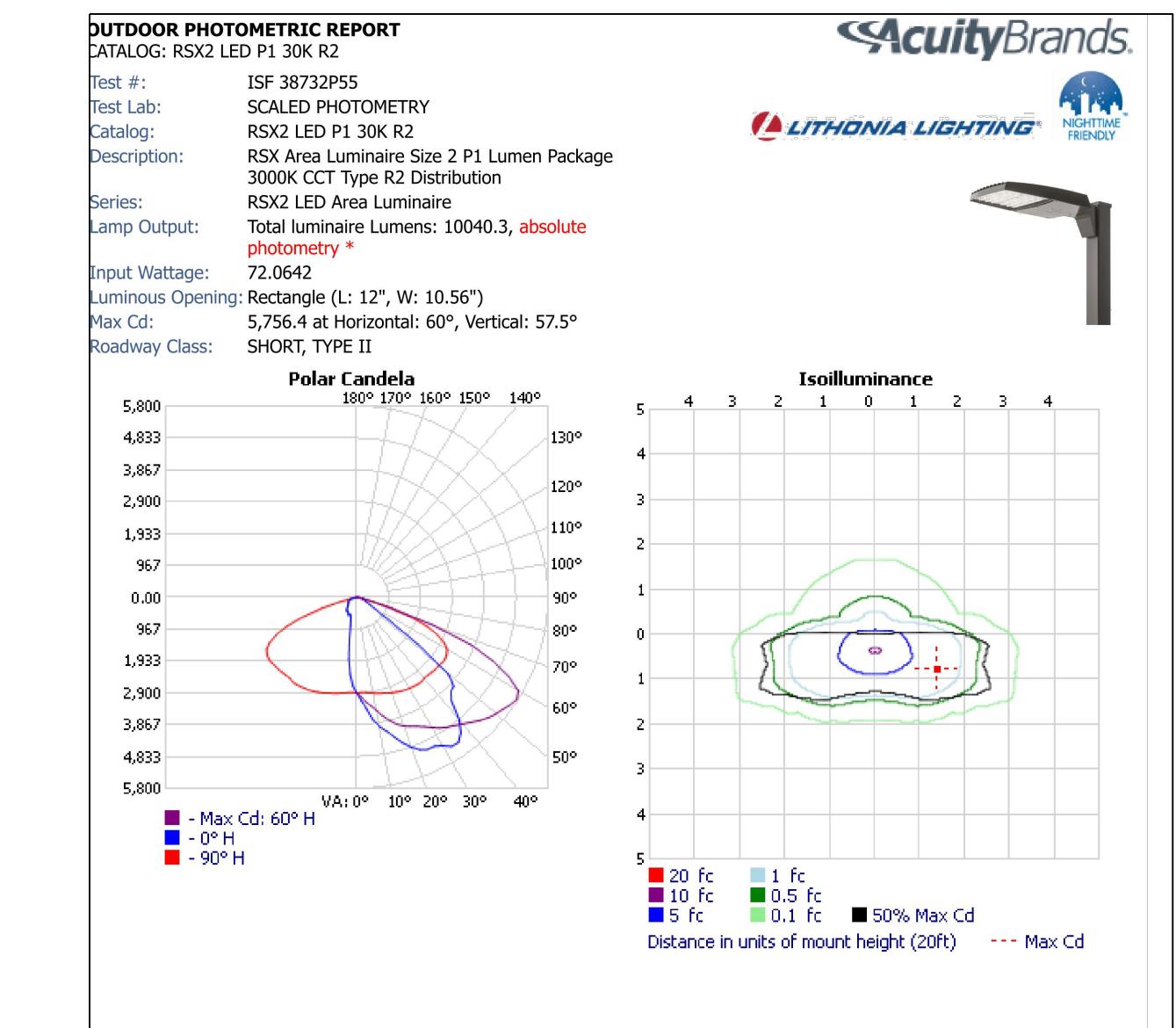
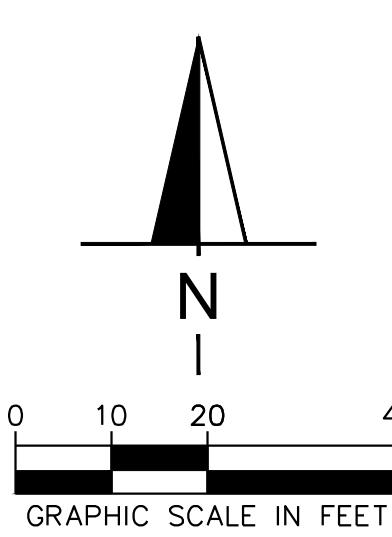


SUPERSTAR CARWASH MEADOWBROOK PKWY COLORADO SPRINGS, CO 80915

PHOTOMETRIC PLAN

DATE

Drawn By: AJJ
Checked By: SEM
Date: 06/23/2023
Project No. 24-0409
Sheet Number
C7.0



LIGHTING SUMMARY			
	AVERAGE	MIN.	MAX.
PARKING LOT LIGHTING	1.4 FC	0.0 FC	8.9 FC

GENERAL NOTES			
<p>1. LIGHTING CALCULATIONS WERE MADE USING A LIGHT LOSS FACTOR OF 1.0</p> <p>2. CALCULATIONS POINTS ARE TAKEN AT GRADE LEVEL ON 8'X8' GRID. CALCULATIONS DO NOT TAKE INTO ACCOUNT FOR GRADE ELEVATION CHANGES.</p> <p>3. CONTRIBUTION FROM EXTERNAL LIGHTING SOURCES ARE NOT TAKEN INTO ACCOUNT ON THESE CALCULATIONS.</p> <p>4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND OBTAIN ENGINEER'S APPROVAL PRIOR TO ORDERING MATERIALS</p>			

SITE LEGEND							
	LABEL	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	POLE HEIGHT	LAMPS	COLOR
	D	LITHONIA LIGHTING	RSX1 LED P1 40K R2 EGS	RSX Area Luminaire Size 1 P1 Lumen Package 4000K CCT Type R2 Distribution with EGS Shield	20'	1	BRONZE
	B	LITHONIA LIGHTING	DSXW2 LED 20C 1000 50K T3M MVOLT	DSXW2 LED WITH 2 LIGHT ENGINES, 20 LED's, 1000mA DRIVER, 5000K LED, TYPE 3 MEDIUM OPTIC	20'	1	BRONZE
	E-TWIN	LITHONIA LIGHTING	RSX2 LED P1 30K R2	RSX Area Luminaire Size 2 P1 Lumen Package 3000K CCT Type R2 Distribution	20'	2	BRONZE