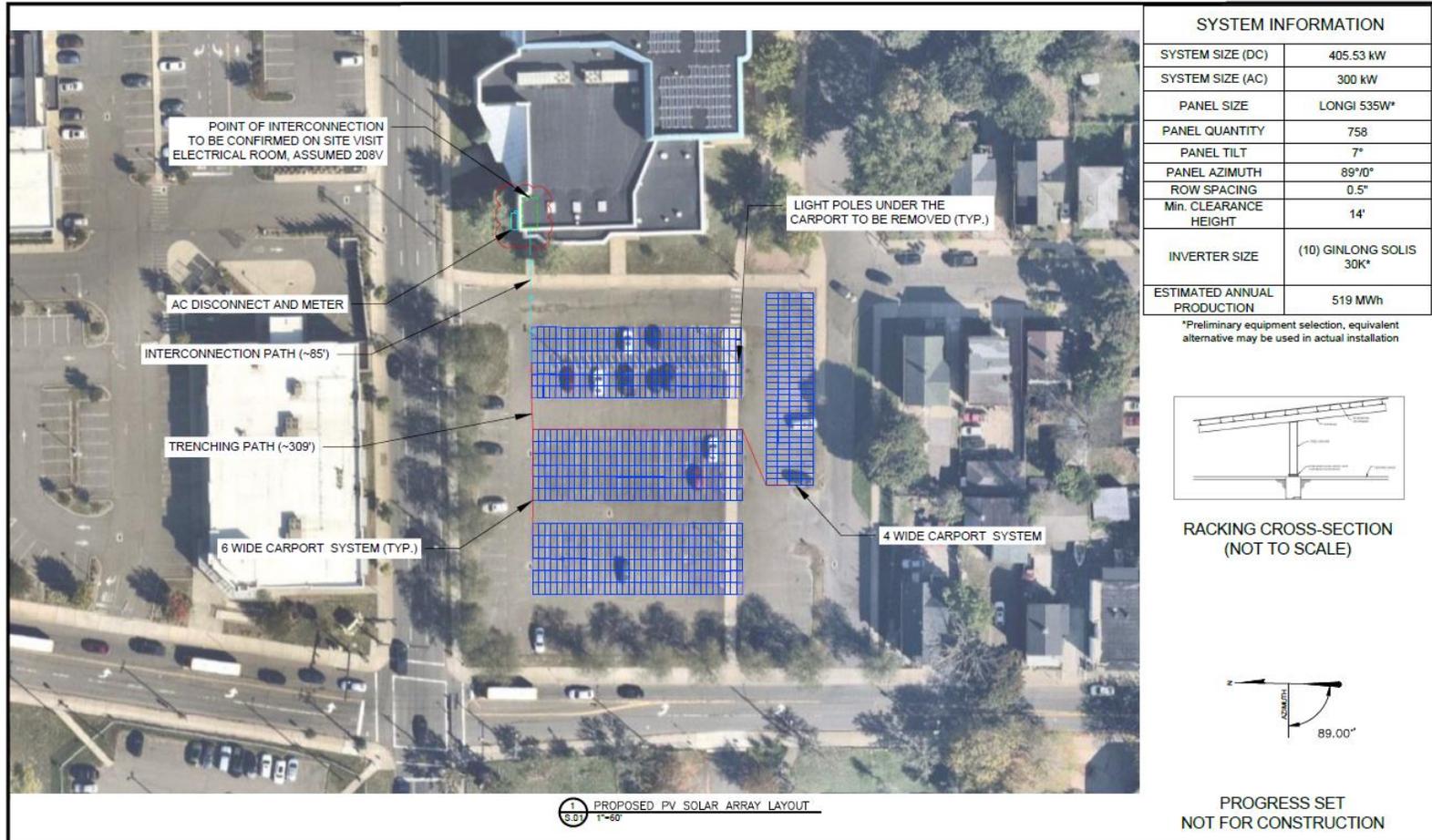
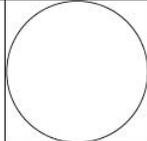


**Hill Regional Career High School Carport (Version 1)**

System Size: 405.53 kWdc

Annual Rental Rate: \$120,000 per MWdc/Per Year



<p>Greenskies </p> <p>127 Washington Avenue North Haven, CT 06473 PH - 860.398.5408 FAX - 860.398.5423</p>	REVISIONS:		<p><b>PROPOSED SITE PLAN</b></p> <p>CITY OF NEW HAVEN PV SOLAR ARRAY 140 LEGION AVE NEW HAVEN, CT 06519</p>		BATCH NO.:	PROPOSAL	<p><b>PV.01</b></p>	
	NO.	DATE			DESCRIPTION	DRAWN BY:		NB
						SCALE:		AS NOTED
						DATE:		08 NOV 2025

**Wilbur Cross High School Carport**

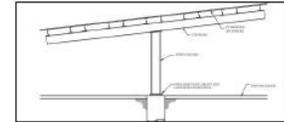
System Size: 577.80 kWdc

Annual Rental Rate: \$120,000 per MWdc/Per Year

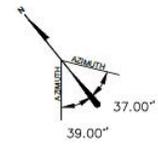


SYSTEM INFORMATION	
SYSTEM SIZE (DC)	577.8 kW
SYSTEM SIZE (AC)	468 kW
PANEL SIZE	LONGI 535W*
PANEL QUANTITY	1,080
PANEL TILT	7°
PANEL AZIMUTH	37°/ 39°
ROW SPACING	0.5°
Min. CLEARANCE HEIGHT	13.5'
INVERTER SIZE	(3) GINLONG SOLIS 60K* (2) GINLONG SOLIS 50K* (2) GINLONG SOLIS 40K* (1) GINLONG SOLIS 33K* (3) GINLONG SOLIS 25K*
ESTIMATED ANNUAL PRODUCTION	761.9 MWh

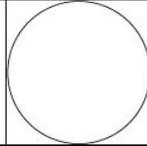
\*Preliminary equipment selection, equivalent alternative may be used in actual installation



RACKING CROSS-SECTION (NOT TO SCALE)



PROGRESS SET  
NOT FOR CONSTRUCTION

 127 Washington Avenue North Haven, CT 06473 PH - 860.398.5408 FAX - 860.398.5423	REVISIONS: <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	DATE	DESCRIPTION										PROPOSED SITE PLAN CITY OF NEW HAVEN PV SOLAR ARRAY 181 MITCHELL DR NEW HAVEN, CT 06511		BATCH NO.: PROPOSAL DRAWN BY: AH SCALE: AS NOTED DATE: 11 NOV 2025	<h1>PV.01</h1>
	NO.	DATE	DESCRIPTION														