



MACQUARIE

Newton Solar

Macquarie and HESP Solar
January 2019

Angier Elementary School



 <p>HESP SOLAR, LLC 400 Falls Blvd Suite 100, Suwanee, GA 30088 www.hespsolar.com</p> <p>(C) HESP SOLAR, LLC AND ITS AFFILIATES, ALL RIGHTS RESERVED</p>	PROJECT DETAIL		SYSTEM DESCRIPTION			SHEET INFORMATION	
	PROJECT ID: HW-18-170	PROJECT NAME: ANGIER ELEMENTARY SCHOOL	MODULE TYPE: TRIP SOLAR (360CELL) PERC MONO LTD	TILT ANGLE: 7	AZIMUTH: 127.6 141	TOTAL STRINGS: 74	DATE: 12-24-2018
SITE ADDRESS: 1407 BRADON STREET MOUNTAIN VIEW, NC 27054	CLIENT NAME: THE CITY OF MOUNTAIN VIEW	MODULE QUANTITY: 248	RACKING STRUCTURE: ROOF MOUNTED	INVERTER: SOLLECTOR PV-504-22FL	DESIGNER: MP		PV0
		SYSTEM SIZE kW (DC): 40 kW					SCALE: NTS
		SYSTEM SIZE kW (AC): 13					
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Cabot School

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	PROJECT ID: MA18176	MODULE TYPE: HIB SOLAR TM0204H PFC NEG 575	TILT ANGLE: 1	AZIMUTH: 18	TOTAL STRINGS: 11	DATE: 01/02/19	SHEET NO
	PROJECT NAME: CABOT SCHOOL	MODULE QUANTITY: 174	RACKING STRUCTURE: ROOF MOUNTED		DESIGNER: MP	PV 0	
	SITE ADDRESS: 220 CABOT STREET REYFORD, NY	SYSTEM SIZE kW (DC): 34.38	INVERTER: SOLERA MP 30XL		SCALE: 1/8" = 1'-0"		
CLIENT NAME: THE CITY OF SEAFORD	SYSTEM SIZE kW (AC): 30	THIS DRAWING IS THE PROPERTY OF HESP SOLAR, LLC. THIS INFORMATION IS CONFIDENTIAL AND IS TO BE USED ONLY IN CONNECTION WITH WORK DESCRIBED BY HESP SOLAR, LLC. NO PART IS TO BE DISCLOSED TO OTHERS WITHOUT WRITTEN PERMISSION FROM HESP SOLAR, LLC. PRELIMINARY DESIGN NOT FOR CONSTRUCTION					

Carr School



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	PROJECT #	MS15176	MODULE TYPE	TRIP SOLAR (TM) 320W (40) HPC NONG 6/9	TILT ANGLE (°)	ADJUTH (°)	TOTAL STRINGS	11	DATE	01/02/18	SHEET NO.	
	PROJECT NAME	CARR SCHOOL	MODULE QUANTITY	177	RACKING STRUCTURE	ROOF MOUNTED	DESIGNER	MF			PV0	
	SITE ADDRESS	225 NEVADA STREET REXFORD WA	SYSTEM SIZE (KW DC)	35.40	INVERTER	SOLC TRK-PS 20TL	SCALE	1/8" = 1'-0"				
CLIENT NAME	THE CITY OF SPOKANE	SYSTEM SIZE (KW AC)	30	THIS DRAWING IS THE PROPERTY OF HESP SOLAR, LLC. THIS INFORMATION IS CONFIDENTIAL AND IS TO BE USED ONLY IN CONNECTION WITH WORK DESCRIBED BY HESP SOLAR, LLC. NO PART IS TO BE DISCLOSED TO OTHERS WITHOUT WRITTEN PERMISSION FROM HESP SOLAR, LLC. PRELIMINARY DESIGN. NOT FOR CONSTRUCTION.								

Williams Elementary School



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	PROJECT #	WA-15-15	MODULE TYPE	TRIM-SOLAR, 75W/074H/03 PERC MONO. 120	TILT ANGLE (°)	ACTUAL/110 A / 90	TOTAL STRINGS	20	DATE	07/12/18	SHEET NO.
	PROJECT NAME	WILLIAMS ELEMENTARY SCHOOL	MODULE QUANTITY	325	BACKING STRUCTURE	ROOF MOUNTED	DESIGNER	HP	PV 0		
	SITE ADDRESS	147 GROVE STREET HEWITON, VA	SYSTEM SIZE kW (DC)	120.28	INVERTER	RENTECH PVI 30.2K & 75K	SCALE	N/A			
CLIENT NAME	THE CITY OF HEWITON	SYSTEM SIZE kW (AC)	90	THIS DRAWING IS THE PROPERTY OF HESP SOLAR, LLC. THIS INFORMATION IS CONFIDENTIAL AND IS TO BE USED ONLY IN CONNECTION WITH WORK DESCRIBED BY HESP SOLAR, LLC. NO PART IS TO BE DISCLOSED TO OTHERS WITHOUT WRITTEN PERMISSION FROM HESP SOLAR, LLC. PRELIMINARY DESIGN NOT FOR CONSTRUCTION							

Ed Center Parking Lot



0 TREES

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	PROJECT #	MS-15-12	MODULE TYPE	TRIN SOLAR TSM200-480 PSC 60A10 275	TILT ANGLE °	AZIMUTH °	DATE	02/24/2018
	PROJECT NAME	EDUCATION CENTER PARKING	MODULE QUANTITY	702	RACKING STRUCTURE	CANOPY MOUNTED FRAME STRUCTURE	DESIGNER	MS
	SITE ADDRESS	130 WALLEY STREET NEWTON MA	SYSTEM SIZE kW (DC)	287kW	INVERTER	SOLARMANAGE		
	CLIENT NAME	THE CITY OF NEWTON	SYSTEM SIZE kW (AC)	240				
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Ed Center Parking Lot



Ed Center Parking Lot



Pleasant Street Lot (Before)



Pleasant Street Lot (After)



Pleasant Street Lot



Pleasant Street Lot



Memorial Spaulding



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	PROJECT #:	19A-18-115	MODULE TYPE:	TRINA SOLAR TSM-214H (175% MONO 210)	TILT ANGLE:	7	AZIMUTH:	330	TOTAL STRINGS:	27	DATE:	10/24/2018	SHEET NO.:
PROJECT NAME:	MEMORIAL SPAULDING	MODULE QUANTITY:	474	RACKING STRUCTURE:	CANTILEVER MOUNTED T-8 KIT (SAME STRUCTURE)			DESIGNER:	MR				
SITE ADDRESS:	100 BROOKLINE AVE SCANTON, NY	SYSTEM SIZE KW (DC):	110.38	INVERTER:	SOLCOTIA PV150 & 300					SCALE:	1/8" = 1'-0"		
CLIENT NAME:	THE CITY OF MEMPHIS	SYSTEM SIZE KW (AC):	130										
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Memorial Spaulding



Memorial Spaulding



Mason Rice Elementary School Parking Lot (Before)



Mason Rice Elementary School Parking Lot (After)



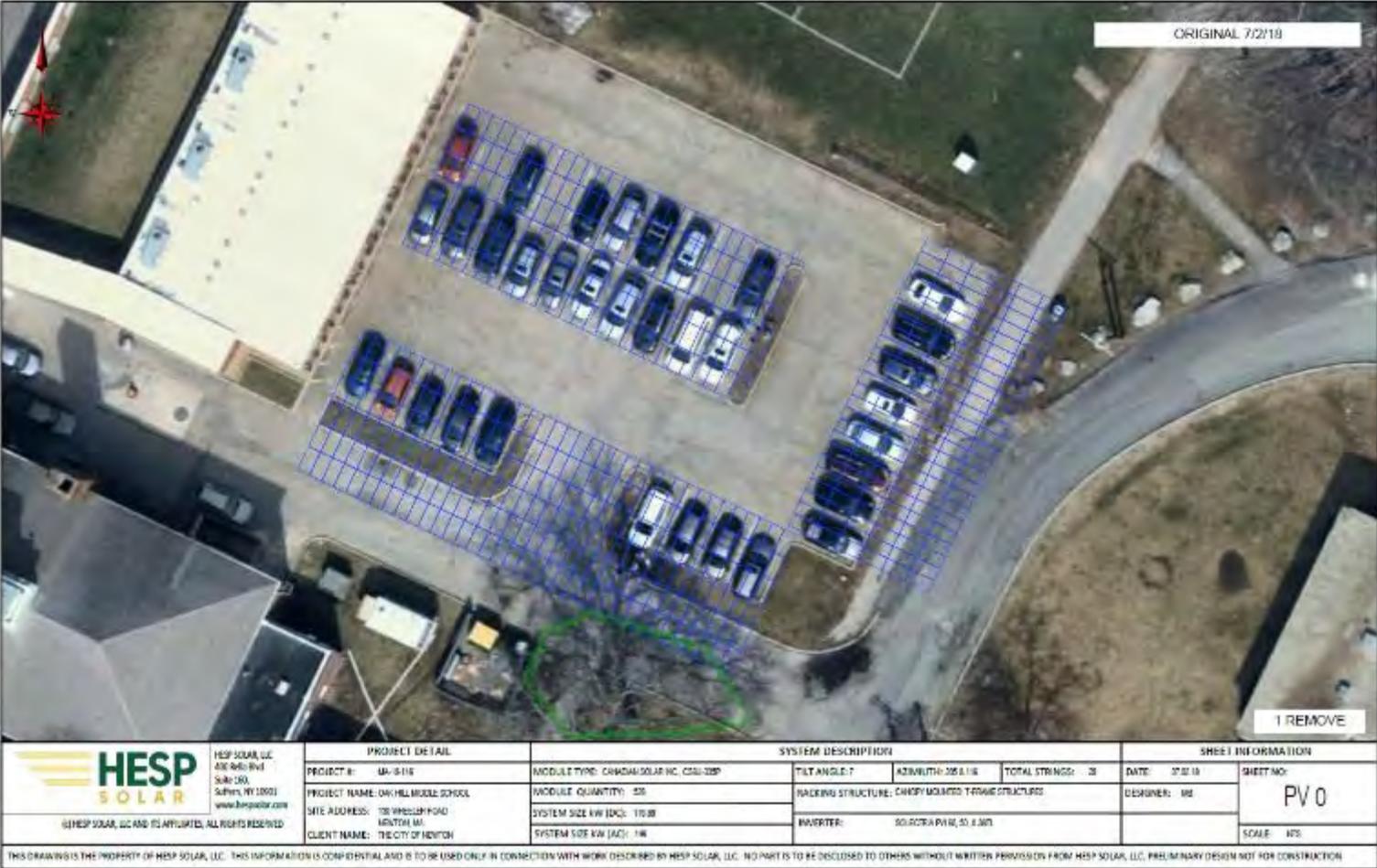
Mason Rice Elementary School Parking Lot



Mason Rice Elementary School Parking Lot



Oak Hill Middle School Parking Lot (Before)



Oak Hill Middle School Parking Lot (After)

