

1. Lay down a protective surface, such as the box the solar panel was delivered in, and turn the solar panel assembly upside down on it.

2. Place the umbrella upside down on the solar panel support blocks. Attach with 3/8" x 2 1/2" lag bolts.

3. Feed the solar panel wire through the center umbrella hole.

4. Feed the solar panel wire through the center hole of the umbrella spider and align the blue marked pipe with the blue marked rib pocket. Attach with 5/16" carriage bolts.

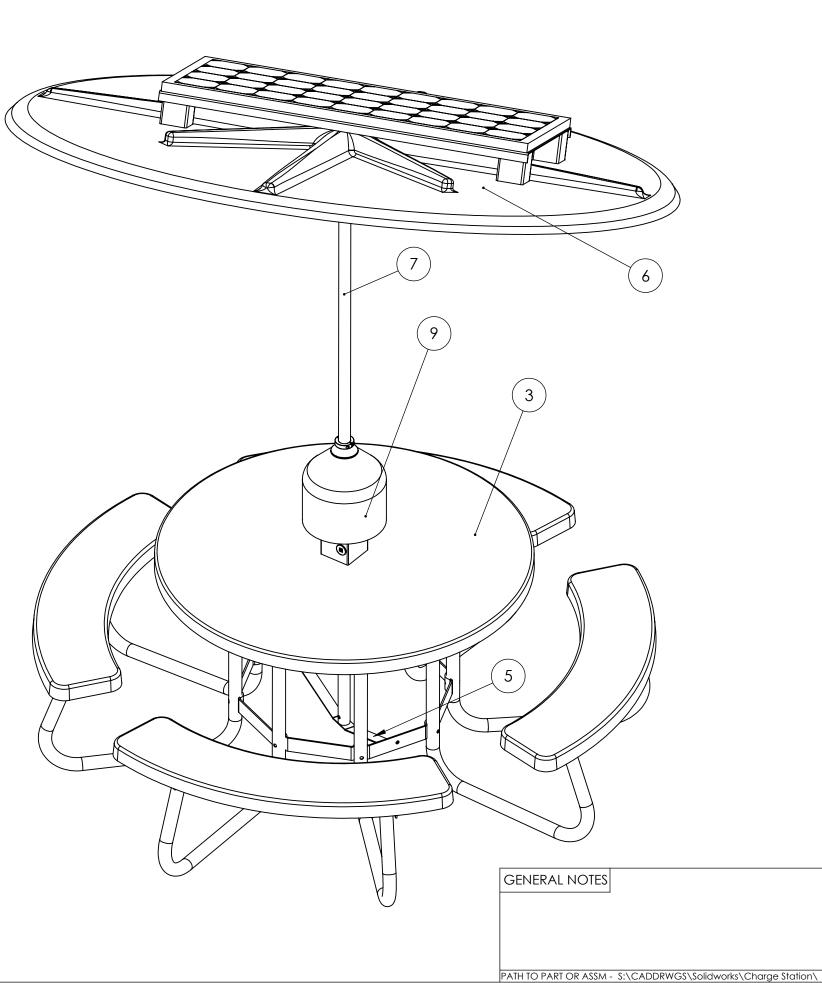
5. Install the umbrella pole with charging station through the hole in the table top and into the umbrella holder assy. (NO. 5) Attach with 3/8" bolt lock washer and nut.

6. Holding the umbrella assembly above the umbrella pole plug the solar panel wire to the charging station wire.

7. Slowly lower the umbrella assembly over the umbrella pole making sure the wire does not pinch or bind.

8. Make sure that the wires are moved to the side when putting the bolt through the umbrella sleeve and umbrella pole.

(	<sup>REV</sup> W Kay Park Rec.								
ر ا		<b>U</b>			•				
	6/20/2018	DESC:							
		MATL:							
	7/13/2018 PART NO: RTRCFHL + UF (Solar)								
guro	uration - Umbrella Assy			10/17/2018 1:56:18 PM	SHEET 1 OF 2				



NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	RTR-SA1	1 5/8" RTR LEG ASSEMBLY		8
2	RTR-8	RTR-8 SEAT and CORE ASSY		4
3	RTR-9	48" ROUND FIBERGLASS TOP		1
4	RTR-230		STEEL 78 1/2" x 2" x 3/16"	1
5	RTR-SA4	RTR UMBRELA HOLDER ASSY		1
6	UF + RT-SA4			1
7	RT-31	UMBRELLA TUBE		1
8	Solar Panel Assy			1
9	Charge Station 3 (Dual Batt)			1
10	Two Pole Plug Neg			1

AL NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: LINEAR: ± 1/16 ANGULAR: ± 1	SHEET SIZE <b>B</b>	scale 1:12	REV	🛞 🛛 Kay P	ark Rec.	
	CONFIDENTIAL DRAWING. INFORMATION IS NOT TO BE COPIED OR	DRAWN BY		6/20/2018	DESC:		
	DISCLOSED TO OTHERS WITHOUT CONSENT OF KAY INDUSTRIES.	APPROVED			MATL:		
	SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.	last saved	Brent	7/13/2018	PART NO: RTRCFHL + UF	(Solar)	
ART OR ASSM - S:\CADDRWGS\Solidworks\Charge Station\			Configure	ation - Umbre	la Assy 10	/17/2018 1:56:18 PM	SHEET 2 OF 2