

Attachment D

Additional Cost Factors and Price Adders

Name of Contractor:

Instructions for Additional Cost Factors: Outline below any Additional Cost Factors and Price Adders that may increase the base pricing proposal in Attachment B. Additional Cost Factors include costs from the Contractor excluding any potential costs related to services already provided by the Contractor (e.g. tree removal, additional electrical work, or structural reinforcement of rafters). If an Additional Cost Factor involving a service not provided by the Contractor is listed in the table below, please note this under “description of work” and leave cost fields blank. For factors involving additional costs from the Contractor, please indicate increased cost as \$/W or \$/kWh wherever possible. A flat cost is also acceptable if appropriate. If a cost estimate is impractical, please briefly indicate why and provide an estimated range of total added cost. If needed, provide any additional information on a separate piece of paper.

Additional Cost Factors*		For Purchase: Increased Cost (per/watt)	For Lease/SEPA: Increased Cost (per/kWh)	Flat Rate	Description
Roof	Standing seam				
	Ballast mount				
	Ballasted Roof (Rock)	\$0.5-0.15			For roof membranes held down with ballast stones
	Other				
Roof Slope		\$0.10-0.20			Greater than 20°
Roof Height					More than 3 stories
Structural Review				\$500-\$1,000	Review existing structural drawings
Ground Mount		\$0.05-0.20			Depends on system size
Car Canopy/Shade Structure				TBD	Depends on structure type, size, location
Electrical	Service Upgrade			\$4,800	Full 400A service upgrade – new panels, meters, service conductors, mast
	Panel Upgrade			\$2,000	Replace old panel for new 200A panel
	Sub-panel			\$1,800	Add 100A subpanel (within 10')
	Meter upgrade/change			\$1,600	200A meter upgrade
	Conduit			TBD	Based on size and distance
	DC Disconnect			TBD	

Other (i.e. tree removal, structural reinforcement, etc)			TBD	Tree removal by others
			TBD	Structural upgrades by others
			TBD	Roof repairs by others

* Please use additional sheet for more Additional Cost Factors if needed.

Instructions for Price Adders: Outline below any Price Adders offered by the Contractor not included in the base pricing proposal in Attachment B. Price Adders include extras and options from the Contractor excluding any potential costs related to services already provided by the Contractor (e.g. equipment upgrades, battery storage, EVSE, etc.). If a Price Adder involving a service not offered by the Contractor is listed in the table below, please note this under “description of work” and leave cost fields blank. Represent Price Adders that can be calculated as \$/W or \$/kWh wherever possible. A flat fee Price Adder is also acceptable if appropriate. If a Price Adder amount is impractical, please briefly indicate why and provide an estimated range of total cost.

Price Adders*		For Purchase: Increased Cost (per/watt)	For Lease/SEPA: Increased Cost (per/kWh)	Flat Rate	Description
Equipment Upgrades	Panels				
	Inverters	\$0.20			single-phase, 208/240V
	Inverters	\$0.25			optimizers
	Inverters	\$0.30-0.40			microinverters
	Racking				