**EXHIBIT C**

**SOLAR MILWAUKEE / WAUWATOSA 2017**

**B**aseline cost per watt price assumes:

* + 1. Cost for major system components (modules, inverter) – must be new. Solar electric modules and inverters must be listed here: [www.gosolarcalifornia.ca.gov/equipment/index](http://www.gosolarcalifornia.ca.gov/equipment/index).
    2. Standard racking and mounting hardware and wiring
    3. Flush mount systems
    4. Cost of complete site assessment/bid for each program enrollee
    5. $5,000 surety bond which will be paid to the MREA
    6. $0.10/watt fee (after program total exceeds 50 kW) which will be paid to the MREA.
    7. Installation of net metered system
    8. The system must include at least a *five-year installation warranty* that covers any defects in the workmanship of the installation at no charge to the owner. The warranty must be provided by the contractor that installs the solar electric system.

What is NOT included in baseline price:

1. Costs related to analysis of any structural improvements that may be needed for a home
2. Electrical work that may be required beyond basic interconnection of solar installation (costs incurred by participant to bring electrical system up to code, for example)
3. Upgrades as requested by the program participant (see below)

**EXHIBIT C (cont’d)**

**SOLAR MILWAUKEE / WAUWATOSA 2017**

|  |  |
| --- | --- |
| Proposer Firm Name |  |
| Contact Name |  |
| Contact Email |  |
| Contact Phone |  |
| Date |  |

**BASELINE BID INFORMATION**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **PV System Equipment Information** | | | **Total Participant Capacity (KW)** | | | |
| **System** | **Modules** | **Inverter** | <50 KW | 51-100 KW | 150-250 KW | >250 KW |
| **EXAMPLE** | Solar World 275W | SMA 4KW Sunny Boy | $ | $ | $ | $ |
| 1 |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Additional Cost Factors**  **(if any)** | **Increased Cost ($/watt)** | **Flat Rate Adders ($)** | **Description** |
| Battery backed |  |  |  |
| Roofing - Metal |  |  |  |
| Roofing - Spanish (clay) tile |  |  |  |
| Roofing - Concrete tile |  |  |  |
| Roofing - Wood Shake |  |  |  |
| Roofing - Flat (torch-down) |  |  |  |
| Roofing - Single-ply membrane |  |  |  |
| Roofing - Foam |  |  |  |
| Roofing - Tar and Gravel |  |  |  |
| Slope - angle exceeding 30 degrees |  |  |  |
| Height - Building exceeding 2 stories |  |  |  |
| Height - Cost adder |  |  |  |
| Electrical - Line Tap |  |  |  |
| Electrical - Full Panel Upgrade |  |  |  |
| Electrical - DC Disconnect (roof-mounted) |  |  |  |
| Electrical - Interior conduit run |  |  |  |
| Structural - Rafter bracing |  |  |  |
| Structural - Pole or Grount Mount (easy) |  |  |  |
| Structural - Trenching |  |  |  |
| Permitting - Allowance Commercial |  |  |  |
| Permitting-Structural |  |  |  |
| System - Micro-Inverter |  |  |  |
| System - Monitoring |  |  |  |
| Ex. Small system adder |  |  |  |
| Ex. Large system cost subtraction |  |  |  |
| Premium modules (High Efficiency) |  |  |  |
| Premium modules (All American made) |  |  |  |
| Multiple string inverters (SMA) |  |  |  |
| Obstruction - Vent pipe removal |  |  |  |
| Multiple roof arrays |  |  |  |

(Proposing firm may add more rows if necessary.)