#### LEC Addendum #1

### **E-Pod Numbering**

The E-Pod roof has been sectioned off through a numbering system of one (1) through four (4) See aerial view titled LEC Addendum Image with numbering break out. The price for E-Pod will be broken out by section as well. See updated Pricing sheet

#### **Insulation thicknesses**

Cores were cut on several E-Pod locations. It was determined that the deck is concrete with pitched insulation of Expanded Polystyrene (EPS) and Extruded Polystyrene (XPS).

E-Pod 2 is the mechanical section that has a metal pan with Expanded Polystyrene (EPS) and Extruded Polystyrene (XPS) insulation.

A and B Pod original specifications were found and the insulation consists of Polyisocyanurate board. Original A and B Pod specifications are included.

# Work removed from original scope

The small roof section between the B-Pod and E-Pod work has been removed from the original scope of work. See updated LEC Addendum Image.

### **Scope of work:**

A Pod: Remove and dispose of ballast and rubber roof membrane. Save and set aside Polyisocyanurate board to be used again. Remove dust and debris from the exposed deck using brooms/blowers. Re-install the Polyisocyanurate set in low-rise insulation adhesive (joints staggered and offset), followed by one layer of coverboard set in low-rise insulation adhesive. Damaged or unsalvageable insulation to be replaced at a per square foot price. Properly flash all units, projections, penetrations, and terminations. Acceptable membranes include 60 mil Carlisle and Firestone products. Firestone TPO white roofing membrane is also acceptable. Sauk County is looking for a minimum 15 year warranty. Proper coordination between roofing contractor and solar contractor is necessary so no warranties are voided. Provide preformed saddles, crickets, tapered edge strips, and other insulation shapes for sloping to drains with a taper of ½" per 12 inches.

**B Pod:** Remove and dispose of ballast and rubber roof membrane. Save and set aside Polyisocyanurate board to be used again. Remove dust and debris from the exposed deck using brooms/blowers. Re-install the Polyisocyanurate set in low-rise insulation adhesive (joints staggered and offset), followed by one layer of coverboard set in low-rise insulation adhesive. Damaged or unsalvageable insulation to be replaced at a per square foot price. Properly flash all units, projections, penetrations, and terminations. Acceptable membranes include 60 mil Carlisle and Firestone products. Firestone TPO white roofing membrane is also acceptable. Sauk County is looking for a minimum 15 year warranty. Proper coordination between roofing contractor and solar contractor is necessary so no warranties are voided. Provide preformed

saddles, crickets, tapered edge strips, and other insulation shapes for sloping to drains with a taper of ½" per 12 inches.

**E Pod 1:** Remove ballast and re-use with new roof membrane. Dispose of rubber roof membrane. Save and re-use as much of the Expanded Polystyrene (EPS) and Extruded Polystyrene (XPS) board. Damaged or unsalvageable insulation to be replacement at per square foot price. Acceptable membranes include 60 mil Carlisle and Firestone products. Sauk County is looking for a minimum 15 year warranty. Provide preformed saddles, crickets, tapered edge strips, and other insulation shapes for sloping to drains with a taper of 1/8" per 12 inches.

**E Pod 2:** Remove and dispose of ballast and rubber roof membrane. Re-Use as much Expanded Polystyrene (EPS) and Extruded Polystyrene (XPS) board with proper mechanical fasteners, followed by one layer of coverboard (if necessary) set in low-rise insulation adhesive for a fully adhered roof membrane. Damaged or unsalvageable insulation to be replacement at per square foot price. Acceptable membranes include 60 mil Carlisle and Firestone products. Firestone TPO white roofing membrane is also acceptable. Sauk County is looking for a minimum 15 year warranty. Provide preformed saddles, crickets, tapered edge strips, and other insulation shapes for sloping to drains with a taper of 1/2" per 12 inches.

**E Pod 3:** Remove ballast and re-use with new roof membrane. Dispose of rubber roof membrane. Installation of a new area divider may be necessary. Save and re-use as much of the Expanded Polystyrene (EPS) and Extruded Polystyrene (XPS) board. Damaged or unsalvageable insulation to be replacement at per square foot price. Acceptable membranes include 60 mil Carlisle and Firestone products. Sauk County is looking for a minimum 15 year warranty Provide preformed saddles, crickets, tapered edge strips, and other insulation shapes for sloping to drains with a taper of 1/8" per 12 inches.

**E Pod 4:** Remove ballast and re-use with new roof membrane. Dispose of rubber roof membrane. Save and re-use as much of the Expanded Polystyrene (EPS) and Extruded Polystyrene (XPS) board. Damaged or unsalvageable insulation to be replacement at per square foot price. Acceptable membranes include 60 mil Carlisle and Firestone products. Sauk County is looking for a minimum 15 year warranty. Provide preformed saddles, crickets, tapered edge strips, and other insulation shapes for sloping to drains with a taper of 1/8" per 12 inches.

## **Change in Tentative Schedule:**

Questions Due	February, 19 <sup>th</sup> , 2018	12:00 p.m.
Proposals Due	February 23 <sup>rd</sup> , 2018	1:30 p.m.
Proposals Opened	February 23 <sup>rd</sup> , 2018	2:00 p.m.

Remaining original RFP dates will be same as indicated in LEC Roof Replacement RFP

# Other items included in Addendum #1:

- 1. Pricing Sheet
- 2. A-B Pod Print
- 3. A-B Pod Section View
- 4. A-B Pod Specs Images 1-3
- 5. E-Pod plan 1
- 6. E-Pod plan 2
- 7. LEC Addendum Image
- 8. UNIRAC Solar panel Roof mount info sheet