Scope of Work – Crane Services

Possible Tasks/Services:

- **Crane Equipment and Operator required for wind turbine installation** – The Southwest Windpower Skystream 3.7 55 ft. tower design requires a crane to properly install the system. The crane operator would need to work in conjunction with the wind turbine installer during the day of the installation to successfully complete the install. The crane and operator would need to be reserved for an approximate 4 hour timespan on the day of the tower installation.

Tower Dimensions & Specifications:

- **Weight**
  - Turbine – 170 lbs.
  - Tower – 1,916 lbs.
  - Total – 2,086 lbs.

- **Dimensions**
  - Tower Sections
    - Sec. 1 – 12.31 ft.
    - Sec. 2 – 18.67 ft.
    - Sec. 3 – 15.12 ft.
    - Sec. 4 – 18.76 ft.
  - Total Height
    - Tower only – 55 ft.
    - Tower + Turbine – 61 ft.

**The tasks and materials outlined on this page are general outlines based on experience from past Wind for Schools installations. Tasks and materials may be subject to change based on specific project needs.**