



Scope of Work – Concrete Services/Materials

Possible Tasks/Services/Donations:

- Supply concrete for foundation install – The Southwest Windpower Skystream 3.7 foundation kit requires 3,000 psi fiber-reinforced concrete. Approximately 13 cubic yards of concrete would be required. These values may vary from project to project depending on the size of foundation required.
- Supply concrete pouring services – The concrete provider will need to coordinate with the wind turbine installer on the day of the wind turbine foundation installation. The concrete provider will transport the concrete to the project site and work with the wind turbine installer on the foundation pour.

Concrete Specifications:

- *Type:* Fiber-Reinforced
- *Strength:* 3,000 psi
- *Quantity:* 13 cu yd. (estimate)

****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.****



*Jonathan Miles, Ph.D.
Director*

*Remy Pangle
Associate Director,
Curriculum Coordinator*

*Kenny Howell
Facilities and Logistics
Coordinator*

*Dane Zammit
Data Manager*

*Deanna Zimmerman
Outreach Coordinator*

*Taylor Moellers
Project Facilitator*

*Cindi Smead
Administrative Assistant*

*windpowerVA.org
VAcenter4windenergy@jmu.edu
540-568-8770*

*1401 Technology Drive
Suite 120
Rooms 1161-1173*