BSRL Construction Project Update

Bioscience Research Lab (BSRL)

3/11/16

We are starting the concrete phase of the BSRL project next week. The time of day that concrete is placed can affect its quality, so there will be occasional changes in the work hours on site. These changes may vary depending on the circumstances – prior notice of the schedule changes will be provided over the next few months.

Several factors determine the schedule for concrete pours and may involve overnight or early morning concrete pours:

- Weather conditions and temperatures can affect the curing and quality of the concrete. Often concrete needs to be placed overnight or early in the morning to avoid hot Tucson temperatures which can cause concrete to set up too quickly and compromise its strength.
- If the concrete placement involves a large area, it can require an off-hour pour to ensure that there is an adequate amount of time to cure.
- The University’s specifications limit the length of time that concrete can be transported in a truck to ensure the optimal condition of the concrete. As a result, trucks may have to travel overnight or early in the morning to avoid delays during peak traffic periods.
- Concrete batch plants can restrict schedules based on the demand for concrete orders in the area.
- The location where the concrete will be poured may need to be set up and prepared after other construction work has concluded for the day.

The University of Arizona and DPR Construction will make every effort to minimize the noise levels during this activity.

SCHEDULE CHANGE FOR WEEK OF MARCH 14TH:

Construction activity will extend through 6pm on Mon. 3/14, Tues. 3/15 & Wed. 3/16

There will be an early morning concrete pour on Thursday, 3/17 beginning at 4:00 a.m.
If you have questions, please contact Melissa Dryden, Planning, Design & Construction at mdryden@email.arizona.edu or 621-9251.

BSRL Weekly 2016-3-07.pdf

This message was sent to ann@email.arizona.edu