



Student Academic Services Building (SASB)
Lane Avenue Parking Garage (LAPG)
Utilities Enabling Project

May 27, 2008

Next Stakeholder Meeting: August 20; 9-11 a.m. – Schottenstein Center, Meeting Room 2

**Meeting
Updates**

The spring quarterly SASB/LAPG meeting took place on Wednesday, May 21. Topics included updates about communications planning, construction, the supporting utility tunnel project, traffic, pedestrian flow, and wayfinding.

Regular stakeholder and communication planning meetings are underway to ensure that all potential impacts of these projects are being discussed and included in planning efforts. Participants include representatives from Transportation & Parking, Public Safety, B&F, and end-user groups. To view a complete list of stakeholder groups involved in this process, please visit http://fod.osu.edu/sas/sas_lapg_stakeholder_list.pdf.

**Project
Status
Report**

Outside the Fence:

- JORCN hardscapes* and building modifications are in progress.
- Temporary fencing is in place to route user traffic.
- Jersey barriers* were placed on Lane Avenue to minimize traffic close to the site.
- Completed waterline tap at night in effort to minimize disruption to street traffic.

SASB:


- Bids have been received for all bid packages; all contracts awarded.
- Submittal process has begun, and material procurement is underway.
- Preconstruction meeting will be held in mid June. Date and time TBD.
- Structural steel procurement and fabrication are in process.

LAPG:

- Bids have been received for all bid packages; all contracts awarded.
- Submittal process has begun, and material procurement is underway.
- Early site electric is nearly complete. Duct bank and power to JORCN 100 percent completed on schedule.
- The old parking lot was demolished in one day. Mass excavation is in progress. Slurry wall** is in progress.
- Site fencing has been installed.
- Pre-construction meeting was held on May 8.
- Installed a bypass pump system to take current sanitary system out of service until approval and new sanitary can be installed.

Utilities Enabling Project:

- June 6 – Expecting delivery of construction documents (90% of construction design is complete)
- Contract award projected for mid-October
- Construction to begin after the Michigan game (Go Bucks!)

<p>*Acronyms & Definitions</p>	<p>B&F – Office of Business and Finance JORCN – Jesse Owens Recreational Center North Hardscape: http://en.wikipedia.org/wiki/Hardscape Jersey Barrier: http://en.wikipedia.org/wiki/Jersey_barrier</p>
<p>**What is a Slurry Wall?</p> 	<p>A slurry wall is a reinforced concrete diaphragm wall used to build tunnels, to open cuts, and to lay foundations in areas of soft earth close to open water or with a high ground water table. The water table on this project is as high as elevation 725, and the lowest elevation for construction is 724.</p> <p>This slurry wall is 850' long by 2' wide and 20-35' deep. The wall is being dug with a large track hoe with a special arm and bucket. The wall is keyed into the bedrock 2' deep, which is dug with the back hoe. The trench is kept filled with slurry (a mixture of bentonite and water) at all times to prevent collapse. The concrete displaces the bentonite slurry that is pumped out and recycled.</p> <p>Slurry wall construction was used to construct the “bath tub” that surrounded most of the World Trade Center Site. Slurry walls were also used heavily in tunnel projects and many projects in Washington DC.</p>
<p>Next update</p>	<p>We anticipate issuing the next update in late June.</p>
<p>Contact</p>	<p>If you would like more information regarding the project or project updates, please contact Ken Wayman (wayman.14@osu.edu, 247-8836).</p>