



Facilities & Services

TRANSPORTATION CLOSURE FORM

(Streets, Sidewalks, Bike Paths & Bike Parking)

Date Submitted: 9/10/2020

Street(s), Sidewalks, Bike Path or Parking to be Closed: Sidewalk on the South side of the Illini Union, see plan A & B/C

Intersecting Streets which are affected or define limits of closure: Wright/Matthews

Reason for Closure: Crane will pick material from the ground to the staging area on the roof as well as remove debris from the roof to the ground. Roofing materials and personnel will be moved to the roof as needed using man lift.

Project On-Site Contact Person: John Round AGAE Superintended
U of I Project Manager (PM): S. Renee Wiley

Phone Number: 847-772-1079
U of I PM Phone Number: 217-244-3973

Date of Closure: 9/16/2020

Expected Time of Closure: 8 am

Date of Re-opening: 10/9/2020

Expected Time of Re-opening: 4 pm

Work Order No. (if used): N/A

CDB Contract No.:

Is Traffic re-routing necessary? No

If so, who should be involved?

Will Pedestrian/bicycle traffic be affected? Yes

If so, will the sidewalk be closed? Yes

Will ADA audible/visual warnings and barriers be provided?
Barriers

Will pedestrian traffic be routed safely? Yes

Are additional safety precautions needed? Dave Guth will communicate with Student Staff and Faculty

Please provide a diagram noting signage, re-routing, safety features, etc. with related explanations. Diagram required.

- Yes No
[] [] Is barricading required? If so, indicate the barricade locations on the diagram.
[] [x] Will Facility & Services staff place the barricades?
[] [x] Will police be necessary to direct the traffic? If so, name jurisdiction times, dates and location of each officer needed:
[] [x] Will this street closure affect University of Illinois parking meters on the street or in the parking lots in this area?
[] [x] Will MTD, DRES or other bus route re-locations be necessary? If so, coordinate with affected agency.
[] [x] Will deliveries be permitted? If so, how will access be controlled?

Date approved: 9/15/20 Approved By: Stacey DeLorenzo

UIUC ILLINI UNION

1401 WEST GREEN ST URBANA, IL 61801

Project Layout Plan

Flaggers will be used to position man lift in the barricaded work areas.

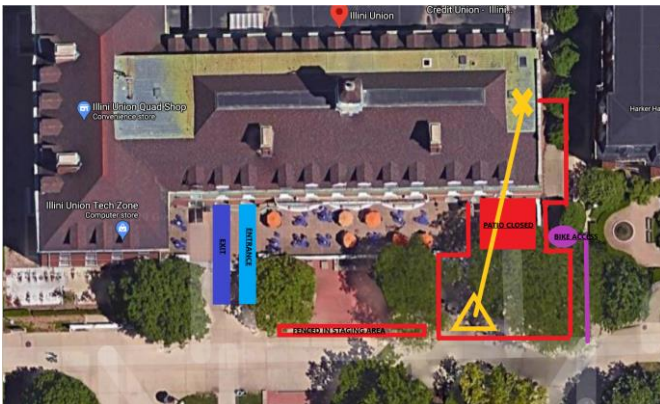


Sidewalk Closures for Crane Material Delivery and Material Removal from Roof 9/16 – 9/18/2020 8:00am-4pm.

The pick will be using a truck mounted crane to the staging area on the south of the facility and will block the east sidewalk. Roofing material will be loaded to the roof as needed using crane, employees will work from a telescoping boom man lift. Material being removed from roof will use crane 9/16 – 9/18 8am – 4pm. Crane will travel East to West from S. Mathews Ave to S Goodwin St.

Fence enclosure for staging / dumpster as identified. Section B/C work 9/16 – 10/9. Shelter will be repositioned to accessibility ramp for this phase of work. Temporary ADA Ramp to be installed on the west exit shelter. Bike rack will remain accessible with the help of flaggers to gain access.

Crane pick will hoist material to staging area identified on the roof as well as removal material from roof. Flaggers will prevent bike access while crane is in motion, extra barricades on east side of the building



Advance Commercial Roofing crane operators will ensure to:

- Keep a copy of this plan at the work site and follow the plan
- Assign a designated leader
- Ensure all personnel involved in the lift understand the plan
- Provide the task-qualified supervision specified in the planning process
- Vacate all non-essential personnel from the adjacent area
- Ensure a signaler is assigned, if required
- Identify the crane operator
- Follow specific instructions/procedures for attachment of the rigging gear to the load.
- Use proper rigging techniques. Examples include padding sharp corners; orientation of choker hitches for “rolls”, orientation of hooks, no binding of hoist rings, etc.
- Test and balance the load. Slowly raise the crane to take the slack out of the rigging without actually lifting the item. Allow the rigging gear to settle into place, checking for twists and binding. Make sure that padding has remained in place and all slings are protected from sharp edges. Begin to raise the item to verify balance and check the braking system by watching that the load does not sink. If load is not balanced, lower the load and adjust. Repeat as necessary until the load is evenly balanced.
- Follow “Conduct of Operator” requirements
- Stop the job when any potentially unsafe conditions is recognized
- Lifting Plan is to be completed by operator each day or prior to each lift.