Service Interruption Request Form

**Interruption Title:**
Provide a short interruption title (ex. CMLP SEB TEB Domestic Hot Water Shutdown)
Medical Science Parking Lot Closure for Crane Lift July 19 - August 5, 2024

**Start Date/Time:** 19/07/2024 12:00am
**End Date/Time:** 05/08/2024 11:30pm

**Notes (ex. Daily, Continuous, Monday-Saturday, 3:00pm Wednesday - 3:00pm Thursday Etc.)**
Continuous Monday - Friday

**Is this service interruption scheduled to start within the next 2 business days?**
○ No

**Department / Coordinator Contact List link:**
https://westernu.atlassian.net/wiki/spaces/fmcs/pages/2145288499/Service+Interruptions+Department+Building+Coordinators+Contact+List

**Have you contacted the Department Coordinator?**
○ Yes

**Name of person contacted:**
Kevin Inchley, Garrett Goulin

**Area(s) / Building(s) Affected:**
This field is a multi-select dropdown.
Medical Science Parking Lot, Dental Science Building (DSB)
Medical Sciences Parking Lot

Skywalk between SDRI and DSB is to be closed during the hours of operation of the Crane (beginning July 25, 2024)
Notice of Service Interruption/Area Closure

Interruption Category:
- Parking / Loading Dock

Service to be Interrupted: *
If service is not listed, in the dropdown scroll down to the very bottom and select "other" to input a new option. This field is a multi-select dropdown.
Parking Lot, SDRI-DSB Skywalk

Description/Reason for Project: *
Dental Sciences Pedestrian Bridge Replacement

Requester Name: *
Rola Al Sabawi

Western Trade Site Contact? *
- No

Contractor Involvement? *
- Yes

Contractor Business Name: * Contractor Site Contact: * Contractor Phone Number: *
Tonda Janne Vaukoen 519-617-2426

Sub-Contractor Involvement? *
- No

Trade Assistance Required? *
- No

Requested Reviewers: *
This field is a multi-select dropdown.
Notice of Service Interruption/Area Closure

Parking Services, Fire Safety

Identified Potential Safety Hazards: *
☐ No Safety Hazards Identified

Notes:

Project Number (if applicable):
9D3580

Capital Project Link (if applicable):

Requested On:

APPROVED
By Mark Vandergoot at 8:31 am, Jul 16, 2024
**Crane configuration:**

- **Make:** Liebherr
- **Type:** LTM1400-7.1
- **Selected chart:** TY
  - **Boomlength:** 197.0
  - **BoomType:** 100+100+100+100+
  - **Carrier:** 33x31ft
  - **CarBodyType:** [ ]->22
  - **Counterweight:** 308,650
  - **Lines:** 6

- **Upper rotation:** 0
- **Lift height:** 79.1
- **Number of parts:** 4

  - **Lift radius:** 120.8
  - **Lift capacity:** 66,400

**Load configuration:**

- **Title:** Mainline Western
- **Load name:** Bridge
  - **Load:** 40,000
  - **Hook block:** 5,700
  - **Auxiliary:** 0
  - **Rigging:** 1,500

- **Total:** 47,200
- **Percentage [%]:** 71.1

**Ground bearing pressures:**

- **Mat height:** 0.8
- **Mat length:** 19.1
- **Mat width:** 7.7

- **Max. GBP under mats:** 1,569

  - [ ]->18 : Ballast Radius 18ft
  - [ ]->22 : Ballast Radius 22ft
  - W3\1 : Winch #3 mounted to top
  - W3<= : Winch #3 mounted to rear