

SITE SURVEY REPORT

Field Level Hazard Assessment (FLHA)

Prepared for	Northline Erectors Ltd.
Date	22 Oct 2026
Site	Riverbend Commons, Edmonton, AB
Prepared by	J. Lindqvist

FORM

Field Level Hazard Assessment (FLHA)**1. Task and hazards**

Date	22 Oct 2026
Time	06:45
Company	Northline Erectors Ltd.
Work site or location	Riverbend Commons, Building B
Location (GPS)	Building B, north elevation crane pad · 53.548210, -113.471930 (±6 m)
Task	Set precast wall panels on the north elevation with a rough terrain crane
Permit or work order number	Lift plan LP-B-07
Supervisor	J. Lindqvist
Hazards present today	Overhead hazards or falling objects, Mobile equipment and traffic, Slips, trips and footing (ice, mud, uneven ground), Pinch points and moving parts, Cold or heat stress, Weather (wind, lightning, visibility), Other crews or the public nearby

Hazards and controls 1: Suspended load over the work area

Hazard	Suspended load over the work area
Risk	High
Kind of control	Eliminate, Administrative control (procedure, training, spotter)
How it is controlled	Nobody under the load. Exclusion zone taped off, one signaller only, tag lines on every panel.

High risk: do not start until the supervisor has reviewed the controls.

Hazards and controls 2: Soft ground at the north outriggers after overnight rain

Hazard	Soft ground at the north outriggers after overnight rain
Risk	Medium
Kind of control	Engineering control
How it is controlled	Outrigger mats doubled on the north side, ground checked by the crane operator before setup.

Photo

**Hazards and controls 3: Wind gusts on large panels**

Hazard	Wind gusts on large panels
Risk	Medium
Kind of control	Administrative control (procedure, training, spotter)
How it is controlled	Wind checked on the crane anemometer before each pick. Stop lifting above the limit in the lift plan.

Hazards and controls 4: Pinch points setting panels on the shims

Hazard	Pinch points setting panels on the shims
Risk	Medium
Kind of control	Administrative control (procedure, training, spotter), PPE
How it is controlled	Hands off the panel edges while it is lowered, push with the tag line and pry bar only. Cut-resistant gloves.

Hazards and controls 5: Cold hands and slippery footing at -4 C

Hazard	Cold hands and slippery footing at -4 C
Risk	Low
Kind of control	Administrative control (procedure, training, spotter), PPE
How it is controlled	Warm-up breaks every 2 hours in the site trailer. Sand on the walkway to the panel staging area.

PPE required	Hard hat, Safety glasses, High-visibility vest, Gloves, CSA-approved safety boots
Is everyone wearing the PPE, and has it been checked?	Yes
Have you read the site hazard assessment and any previous FLHA for this task?	Yes
Does the crew know the muster point and the emergency plan?	Yes
Muster point	Site trailer, south gate

2. Crew sign-on, re-assessment and close-out

Crew: I took part in this hazard assessment and understand the controls 1: J. Lindqvist

Name	J. Lindqvist
Company or trade	Northline Erectors
Signature	

J. Lindqvist

Crew: I took part in this hazard assessment and understand the controls 2: A. Okafor

Name	A. Okafor
Company or trade	Northline Erectors
Signature	

A. Okafor

Crew: I took part in this hazard assessment and understand the controls 3: P. Gagnon

Name	P. Gagnon
Company or trade	Northline Erectors

Signature

*P. Gagnon***Crew: I took part in this hazard assessment and understand the controls 4: L. Chen**

Name

L. Chen

Company or trade

Crane operator, Prairie Crane

Signature

L. Chen

Crew signed on

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Stop and re-assess if

The task or scope changes, A new worker joins the crew, Weather or site conditions change, There is an incident or near miss

Did anything change during the shift that needed a re-assessment?

Yes

Re-assessments 1: 10:20

Time

10:20

What changed?

Wind rising, gusts close to the lift plan limit

New hazards and controls

Lifting paused for 40 minutes, panel 6 set once the gusts dropped. Second tag line added.

Initials

JL

End of shift: is the job complete?

No

Hazards left at the work site, and how they are marked or controlled

Panels 7 and 8 braced but not grouted. Brace zone taped off and signed for the night.

Were there any incidents or near misses?

No

Are the permits closed and the area cleaned up?

Yes

Supervisor review

J. Lindqvist

Supervisor signature

J. Lindqvist
