

Form detail

#90: L2 Infra GSEF1 Vertical Ladder Rack Installation

Location	RPL 10 / CAMPUS
Form date	Apr 7, 2026
Description	L2 Infra GSEF1 Vertical Ladder Rack Installation
Due date	Apr 7, 2026
Created	—
Status	Past Due

1. First Of Kind Details

1.1 First Of Kind Description	Tier 1 Pathways & Components
1.2 Date	Apr 7, 2026
1.3 Installing Trade Partner	Telecom Contractor
1.4 Building ID	RPL 10 / CAMPUS
1.5 Room Location	GSEF1

2. Reviewing Parties

2.1 Trade Partner Representative	Yes
2.2 GC Representative	Yes

3. Benchmark Review and Acceptance

3.1 Visual — First Of Kind Details	N/A
3.2 Material Compliance	N/A
3.3 Benchmark installation complete & acceptable	N/A
3.4 Items needing improvement clearly noted	N/A
3.5 Released as constructed (no exceptions)	N/A

3.6 Record and Comments

FOK – VERTICAL LADDER RACK INSTALLATION

Ladder racks will be installed at the elevations shown on project drawings. Heights will be checked from finished floor (AFF) before installation to keep everything consistent across the EF room.

All ladder racks will be installed level, straight, and in line with each other. Sections will be connected using manufacturer-approved splice kits, with all hardware tightened to ensure nothing shifts or separates.

All ladder racks will have end caps installed at each end.

Wall-mounted racks will be securely fastened to plywood backing or structural members using appropriate hardware (such as 3/8" lag screws with washers). All supports will be solid to prevent any sagging or movement over time.

The overall rung length is 9' 8-1/2" (2959 mm) to comply with Telco style standards. Rungs spaced 9-inches (230 mm) on center and welded to stringer. Rung dimensions not less than 1/2" D x 1" W (12.7 mm x 25 mm).

Spacing will be consistent, allowing for smooth cable routing. Final installation will be checked to ensure everything is secure, level, and meets approved FOK standards and project requirements.

4. Sign Off

Role	Signature	Printed name	Date / Time
Telecom partner	—	Caleb Bourghs	Apr 13, 2026 at 3:07 PM
General Contractor	—	—	—