Thanks for the image — your manager's notes are practical and field-aware. I've merged their points with the existing checklist and translated them into a **clean mobile-friendly Markdown checklist** that reflects both technical rigor and visual inspection guidance.

# ✅ Field Walkthrough Checklist (Unified View with Manager Additions)

**Date:** \_\_\_\_\_\_\_\_\_
**Site:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
**Type:** ☐ Colocation ☐ Owned
**Surveyor(s):** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### 🔐 Access & Site Conditions

* [ ] Confirm physical access process (email requests, ServiceNow, etc.)
* [ ] Review access logs for last 30 days
* [ ] Walk surrounding area: hallways, walkways, egress points
* [ ] Access control to site and cage – badge or escort policy
* [ ] Observe camera locations and angle of coverage
* [ ] Check for trash, obstructions, or violations near cage
* [ ] Inspect cage structure and integrity (floor to ceiling, walls)

### 🖥️ Equipment & Rack Condition

* [ ] Conduct complete hardware inventory by serial/location
* [ ] Observe rack conditions: doors shut, secured, no missing panels
* [ ] Check for trash or abandoned items in/around racks
* [ ] Inspect blanking plates and airflow direction (fans front-to-back)
* [ ] Confirm equipment spacing and rack fill percentage
* [ ] Check for **single-corded devices** – flag for power risk

### 🔌 Power & rPDUs

* [ ] Check rPDU condition (display, firmware, network status)
* [ ] Validate **power balancing** between A/B feed or phases
* [ ] Record outlet-level metrics (Amps / Volts if visible)
* [ ] Review presence and labeling of **ATS switches**
* [ ] Review power draw for non-standard shelf kits or loose items

### 🧵 Cabling & Labeling

* [ ] Evaluate cable quality and slack management
* [ ] Are cables labeled? Consistently? Labeled on both ends?
* [ ] Confirm documentation or cable database is maintained
* [ ] Photograph messy, unlabeled, or tangled cable areas

### 🧰 Loose Items & Asset Tracking

* [ ] Identify any **kits or devices** on top of or inside racks
* [ ] Inventory spare parts on shelves (e.g., optics, rails, cables)
* [ ] Cross-check what's in Nlyte vs what’s physically present
* [ ] Mark unknown or untagged devices for cleanup/follow-up

### 📸 Required Photos

Capture photos of the following:

* [ ] Entry badge readers and logs terminal (if visible)
* [ ] Rack front and rear (wide + close-up)
* [ ] PDU displays (A/B) with load info
* [ ] Any damaged, open, or heavily loaded panels
* [ ] Overhead and underfloor cable routing (if accessible)
* [ ] Fire suppression equipment and signage
* [ ] Cooling airflow direction markers or obstructions

If you’d like this output converted into a:

* ✅ Mobile-friendly Google Form
* 📄 One-page printable PDF (for clipboard)
* 📊 Post-walkthrough summary report template (Excel or Word)

Just say the word and I’ll generate it immediately.