

Daily Log

search: "CMDf1" · 10 entries · generated 2026-06-17 05:24

Wednesday, June 10, 2026

Timeon P. · RPL10 · logged 2026-06-10 19:47

GSEF1:

OSE labels colored per path. Some OSE cans will have more than one path, clarity needed on label requirements.

One label per path?(IES)

Horizontal Ladder rack on the West wall needs a 24 inch triangle bracket, and needs to move to 8" from the wall.

(IES)

Dress all OSP cables to the respective OSE. (Mortenson/IES)

Concrete slabs need to be sanded and labeled with placards before splicing can start. (Mortenson)

Possibly paint the slab. (Mortenson)

GSEF2:

OSE labels colored per path. Some OSE cans will have more than one path, clarity needed on label requirements.

One label per path?(IES)

Dress all OSP cables to the respective OSE.(Mortenson/IES)

Concrete slabs need to be sanded and labeled with placards before splicing can start. (Mortenson)

Possibly paint the slab. (Mortenson)

CMDF1:

Awaiting 1 OC to complete rack bonding and grounding. Ordered and in transit (IES)

Concrete slabs need to be sanded and labeled before splicing can start. Possibly paint the slab. (Mortenson)

CMDF2:

Awaiting 1 OC to complete rack bonding and grounding. Ordered and in transit (IES)

Concrete slabs need to be sanded and labeled before splicing can start. Possibly paint the slab. (Mortenson)

GSMDF1:

2x Spill outs needed

Networking Constraints

Missing 10 devices for corpnet and 24 power cords (IBOS)

Waiting 110 of fact net devices and optics (IBOS)

FIM is not updated, Do not have a complete portmap for fiber or copper (ENS)

GSMDF2:

2x Spill outs needed

Networking Constraints

Missing 10 devices for corpnet and 24 power cords (IBOS)

Waiting 110 of fact net devices and optics (IBOS)

FIM is not updated, Do not have a complete portmap for fiber or copper (ENS)

Monday, June 01, 2026

Timeon P. · CMDF1/2 · logged 2026-06-01 15:20

Vertical ladder rack missing.

Racks missing grounding and bonding

Overhead ladder rack missing bonding

Missing ground bar

Unistrut caps missing

Wednesday, May 27, 2026

Caleb Bourghs · NCB RPL10 · logged 2026-05-27 20:57

Qa Team meeting discussing Specifications, upcoming FOK, FOK specifics with photo information, and site walk preparations. Started L2 FOK for GSCMDF1. Completed Tiger Meeting going over GC handovers, cable tray system pathways, and bridges for cable pulling. Completed a site walk with our Supers and DPR. Took notes on all discussed and saved in Teams. Took site photos to complete GSCMDF FOK.

Notes from walk:

Qa GC MDF WALK

CABLE PATHWAY FOR NORTH WALL LOCATION

EPMS LOCATION?

FIBER WILL BE ON TOP OF TRANSITIONS

FOK CABLE SYSTEM PATHWAYS

FIRE ALARM MIDDLE LANE, NEED TO SHIFT AP TO MEET MIN DISTANCE EMI/SPEC

Mdf2, same issue with ap location next to fire alarm.

Extending ap piping to be way from alarm

Swap rack direction rfi CMDF?

NO ANSWER ON RFI YET. POTENTIAL ISSUE BEING CLOSE TO ELECTRICAL BOX

E 1

25% WHEN ROW 5 IS ANCHORED

NEED TO VERIFY ALL ROWS ARE EVEN AND MATCHING MEASUREMENTS BEFORE LAST 2 BOLTS ARE PLACED

Front o base 84 1/2, back to back 77 1/2

ENSURE ALL END CAPS ARE PLACED BEFORE STARTING TO PULL CABLE!

Place end caps while material is on ground.

EGsidf2 - fe needs to arrange Box for outside wap

Exterior cans are hung, need close out with qa

Get fok for external, send to chance

CMDF 2 - FACEPLATES FOR SOUTH WALL

CMDF1 - vertical ladder rack for south wall after cement sets

Thursday, May 21, 2026

Timeon P. · RPL10 GSEF 1/2, CMDF 1/2, EF · logged 2026-05-21 20:33

Confirmed rack positioning in EF1. Operations began to anchor the racks into place after shifting the racks over 4 inches to avoid hitting the bolts on the nearby columns.

Conducted a field walk with the superintendents and FE's. Walked the GSEFs and reviewed the plan on supporting the crossovers with Unistrut.

Monday, May 11, 2026

Timeon P. · RPL10 GSEF 1/2, CMDF 1/2 · logged 2026-05-12 12:12

Conducted a field walk of GSEF 1/2 and CMDF 1/2. Ground bar is needed to complete GSEF 1/2. Samuel wants a FOK of the GSEF done by lunch Wednesday.

Thursday, May 07, 2026

Caleb Bourghs · NCB, RPL10 · logged 2026-05-07 21:54

Daily align with QA Team discussing upcoming walks and FOKs. Went over specs per FOK and upcoming walks in GSEF1, GSEF2, CMDF 1, CMDF 2. Met with our FE team at RPL10 and completed a walk through for each room. Verified spacing in between ladder racks support and worked with FE team to have it corrected. Verified splicing, cable management, and routing. Verified cleared issue #6394 in CMDF1. Created checklist with FE team to prepare for the 100% walk.

Timeon P. · RPL10.CMDF1, GSEF1/2 · logged 2026-05-07 20:53

Conducted a 50% walk in CMDF1, found that the ladder rack supports were spaced further than 6ft, as found in the specifications. Notified the field team and they are correcting the issue.

Walked GSEF1/2 to prepare for the 100% walk. There are some RFI's that need resolution before we can close the room.

Thursday, April 30, 2026

Caleb Bourghs · RPL10, CMDF1, CMDF2, GSIDFNX5 · logged 2026-04-30 21:54

Started with daily specs, site updates, and team coordination.

CMDF1, CMDF2, IDFNX5 Walk Throughs with QA Team.

Created 2 Issues- Issue #6394: Concrete has a hole on the East Wall 66 1/2 inches from the South wall in CMDF1. Hole is 2 1/2 inches in length and 1 inch wide. Hole is where the first VCM will be located.

Issue #6391: CMDF2 South & West wall vertical ladder rack locations blocked by EPMS/BAS conduit.

Other team members placed 3 other issues today we found in the field during our walk-through.

Verified specs and measurements for our CMDF2 VCMs on-site. All measurements met requirements and standards.

Verified splicing in our IDFNX5. Reported findings to our Super Intendant Chance to contact Clearcore to make needed changes to meet all Splicing specs/Housekeeping.

Timeon P. · RPL10 GSEF 1/2, CMDF 1/2, IDFNX5 · logged 2026-04-30 18:37

Completed a field walk with the FE team through the GSEF's 1/2, CMDF 1/2, and IDFNX5.

Photos of the temporary 2 post rack in GSEF 1 for the temporary splices were taken. Temp splices of two 192 fibers in IDFNX5 were completed by Clear Core.

SFE Paul informed us that the horizontal ladder runway in both CMDF's will have to move away from their respective walls by approx. 5" to allow for adequate space for the fiber to be routed within the bend radius. The changes will be redlined after installation per Hargis. This will also allow for the horizontal crossovers to be installed with out the overhead support. As the CMDF's have been buildout to spec, the FE's are reviewing to see if this will be a change order.

Tuesday, April 28, 2026

Timeon P. · RPL10.CMDF 1/2 · logged 2026-04-30 12:03

Completed a pre-installation walkthrough of CMDF 1/2. Took measurements of the room and found one issue, that was documented (Issue #5174).