# LINX Suite Expansion Robert Lister



# **Purpose**

- Expand LINX suite in Telehouse North
- Improve cable management
- Higher density cable capacity
- Bigger cabinets for bigger switches and cable management
- Power upgrades
- Eventually strip out the current racks
- Option to add improved work space



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- Current occupant can't fully vacate yet
- We need the MLX-32 switches in ASAP!
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- We might have changed the plans a bit
- Can I just change my mind again?
- Still lots of unknowns...

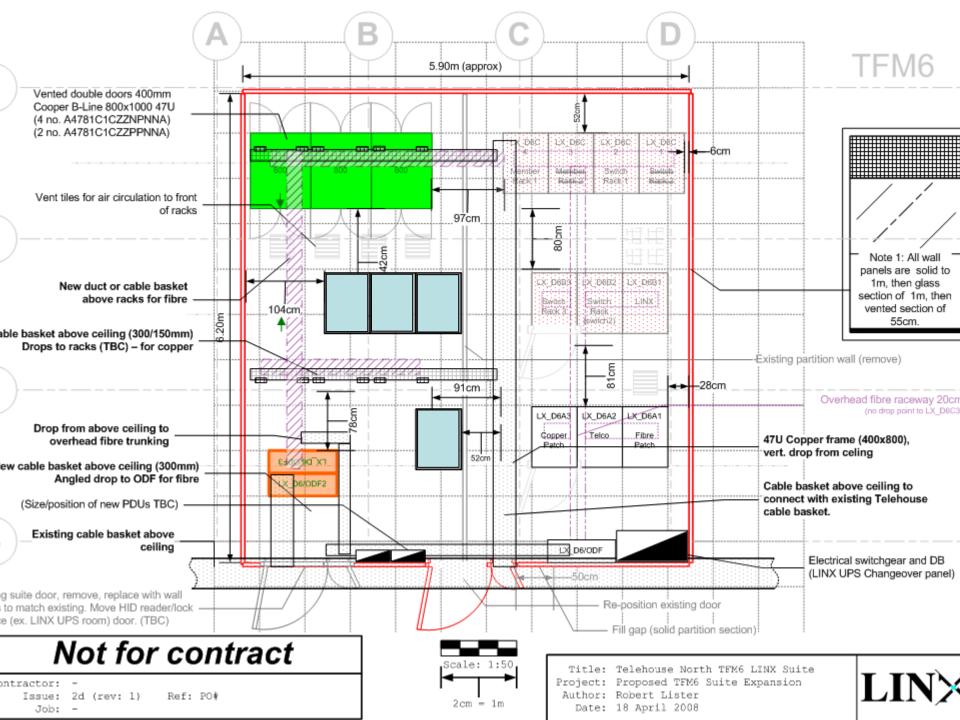


#### **Phases**

## Phase 1:

- Three new cabinets
- Power upgrades
- New cable management above ceiling
- New fibre management/ODFs
- New MLX32 switch install
- Shared occupancy



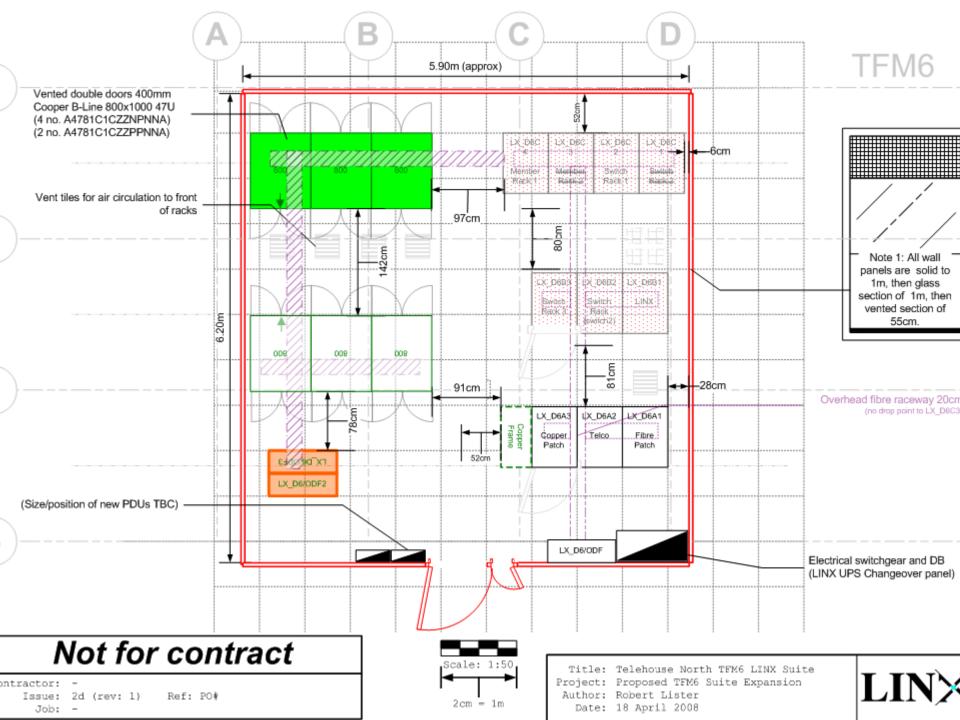


#### **Phases**

#### Phase 2:

- Old occupant move out!
- Addition of 3 more cabinets for Extreme/Second Network
- Remove dividing wall
- Move door etc.
- Upgrade copper cable management



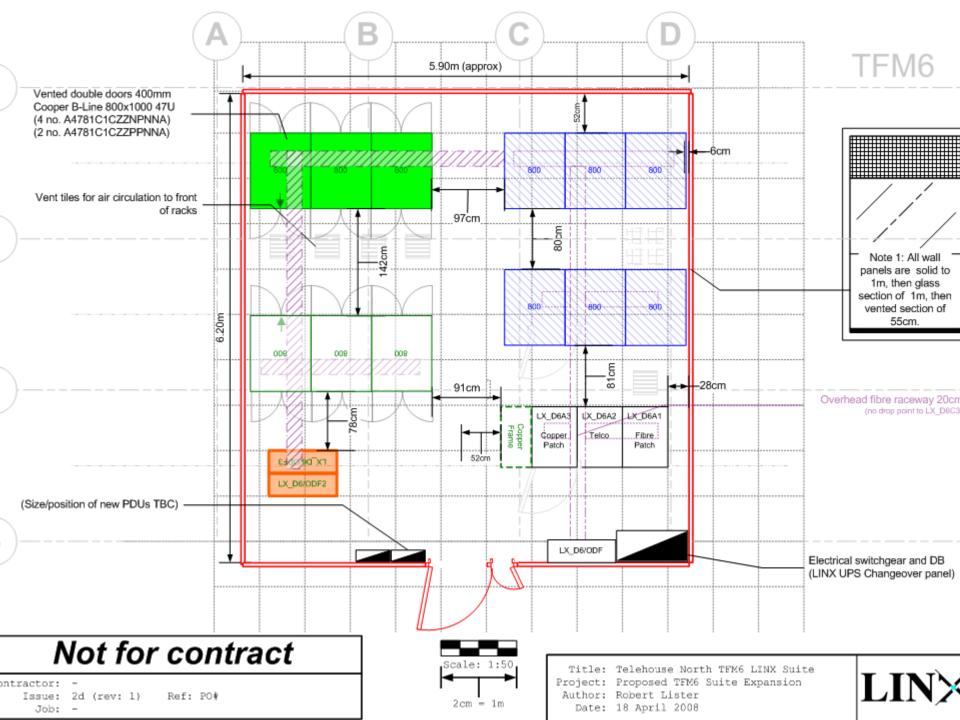


# **Phases**

## Phase 3:

- Strip out current suite
- New cabinets
- Improved cable management
- Power upgrade
- Remove AP400 UPS
- Turn UPS room into work area





# **Progress to date**

- Power feeds
- Containment / Cable management
- Cabinets installed
- ODFs installed
- MLX-32 (and spare) installed





