

Weekly Report #59

Oct 27th-

Nov 9th 2021

Norway House Cree Nation

Health Centre of Excellence



Project:

CD4 – Health Centre of Excellence

Aman Chana

JNR Construction

Weekly Progress Report

REPORT DETAILS

Description Weekly Progress report # 59

Submitted by Aman Chana

1. WORK LOG

Crew	# Workers	# Total hours	Work performed
JNR and Subtrades	97	11640	See below
Totals	97	11640	

2. CREW ONSITE


2.1 The following crews were active in this report period

- ☒ JNR
- ☒ Mechanical
- ☒ Electrical
- ☒ Masonry
- ☐ Structural Steel
- ☒ Carlson
- ☒ Oakwood
- ☐ ub)

3. ARCHITECTURAL

- 3.1 Ongoing Work
- 3.2 Completed Work
- N/A

4. STRUCTURAL

- 4.1 Ongoing Work
- JNR Site and Concrete Crew
 - Insulating grade beam (A1)
 - Pouring housekeeping pads in mech room
 - Setting up equipment for heating
 - Forming around tank farm pads
 - Preparing ambulance bay for pour
 - Working on knee walls A1 roof
 - Working on rebar/dowels at loading dock
 - Pouring ambulance bay slab
 - Working on hoarding setup B1
 - Working on rebar at med gas pad
 - Working on backing in area B1
 - Working on rebar at generator pads
 - Preparing loading dock/ generator pads for pour
 - Working on knee walls A2/A3 roof
 - Building formwork & tying rebars for diesel pads (Tank Farm)
 - Installing insulation over grade beam (A1/A2)
 - Installing string lights (A2/B2)
 - Working on window detail (A1 & A2)
 - Setting up heaters & hoarding off areas (A1 & B1)
 - Working on knee walls around cultural hall (A3)
 - General site clean up / Hauling water for washroom
 - Fueling / Checking pumps, fans & de-humidifiers
 - Removing garbage / Moving material on site for laydown areas / Operating zoom boom & fuel truck
-  Arjo Onsite Oct 28-30th
- Working on patient lift installation in B2//A1
- 4.2 Completed Work

5. MECHANICAL

- 5.1 Ongoing Work

- B1 Med Gas install
- Install rain water leader C1
- Install sump pump discharge pipe in crawlspace
- Preparing propane trench for install
- B1 hydronic install
- Install B1 DW main
- Install propane main
- C2 crawlspace SAN install
- Tested propane mains
- B1 hydronic install
- A2 roof drain connections
- Preparing for hydronic test
- Installing C2 Crawlspace unit heater
- Installing C2 Crawlspace sanitary
- Working on A2 in wall rough in
- Mech room boiler install
- Domestic Water testing
- B1 in-wall rough in
- Roof drain Install
- A1 Hydronic hanger install
- Install ductwork (B1)
- Install VAV and RHC (B1)
- Installing ductwork in A2
- Installing ductwork in A2 corridor
- Install insulation B1, A1, & A3

5.2 Completed Work

6. ELECTRICAL

6.1 Ongoing Work

- Start tray install roof in B2 / A3
- Main floor panel feeders install for Areas B1, B2, C1 and C2
- East parking lot underground
- Conduit work package install in Area A2
- Wall assembly install in area A2
- Conduit work package install in Area A3
- Wall assembly install in area A1
- Installing conduit in crawlspace
- East parking lot lighting conduit install
- Conduit work package install continuing in Area A2
- Install panel JB's in area B1
- Wall assembly install in area A2,A1
- Install CSTE and splitters
- Install conduit work packages in area A2
- Install conduit hangers in area A2

6.2 Completed Work

7. CIVIL

7.1 Ongoing Work

Civil

- Working on tank farm pads (Propane, diesel and Med gas Pad)
- Placing and compacting gravel
- Backfilled propane line
- Hauling gravel near to compacting location
- Stockpiling material for backfill
- Grading around building, and placing material as required
- Trenching for underground electrical conduits
- Placing sand over electrical conduits

JNR Surveyor

- Backing layout & room coordination
- Electrical trench layout
- Light standard layout (East Parking Lot)
- Drafting & data management

7.2 Completed Work

8. MASONRY

8.1 Ongoing Work

back from turn around Nov 4th

- Installing brick ties (A1/A2)
- Installing through wall membrane & flashing (A2)
- Insulating exterior wall (A2)
- Installing through wall membrane & flashing (A1)
- Installing through wall membrane & flashing (A3)

8.2 Completed Work

9. OAKWOOD ROOFING/SIDING

9.1 Ongoing Work

SIDING

- Insulating A1 North near loading dock, penthouse East wall
- Patching insulation for electrical penetrations
- Insulating B2 West
- Installing cladding A1 North
- Foam install on(A2- Wing)
- AVB installed (A1-east elevation)

- Foam tie in (B1 & B2)
- Bottom 2' blue skin N (C2)
- Blue skin on finger wall (A1)/block wall (A1)
- Tied in foam to knee wall on parapet /installing metal panels on east elevation for cable tray access (B1 Penthouse)
- AD panel on east side penthouse for cable trays (B1)
- AVB on A1, A2 walls, AVB on A3 main entrance bottom for foundation foam.
- Primed and prep back side of quiet room for AVB (A2)

ROOFING

- Sealing knee wall around penthouse
- Sealing roof drains B1 West
- Building and sealing control joint
- Removing water from roof
- Housekeeping
- Installing vapor barrier in quiet room roof A2
- Insulation B1 west roof
- Working on installing curbs on penthouse roof



- Install insulation and base sheet (A2)
- Install 3 curbs complete with plywood base and stripping (B1- Penthouse)
- General housekeeping
- Installed 40 feet of secure rock on knee wall, primed and torched (A2)
- Setup safety on cultural hall for fall protection (A3)
- Insulating the remaining roof (A2)
- Installing flashing along perimeter over quiet room (A2)

9.2 Completed Work

10. CARLSON

10.1 Ongoing Work

- Installing & Taping drywall tops (A2/B2/A3)
- Interior framing in A3/A1
- Installing door frames in A1
- Working on parapet wall A2 hot tub
- Installing drywall tops (A2/A1/A3)
- Interior framing in A3/A1/A2
- Installing door frames in A1/A2
- Working on parapet wall A2 hot tub
- Interior framing (A1/A2)
- Framing parapet wall (A3- South)
- Installing metal for acoustic sealing (A2)
- Framing for headwalls (B2)
- Installing drywall tops (B2)

10.2 Completed Work

11. SAFETY AND COVID-19 SCREENING



11.1 Number of Covid Screening reports completed

JNR is continuing screening all visitors and staff daily who report to site. 1164 Covid screening reports completed on site from this time period.

12. SITE VISIT SCHEDULE

12.1 Next scheduled site visit

Next site visit is to be determined

NOTES

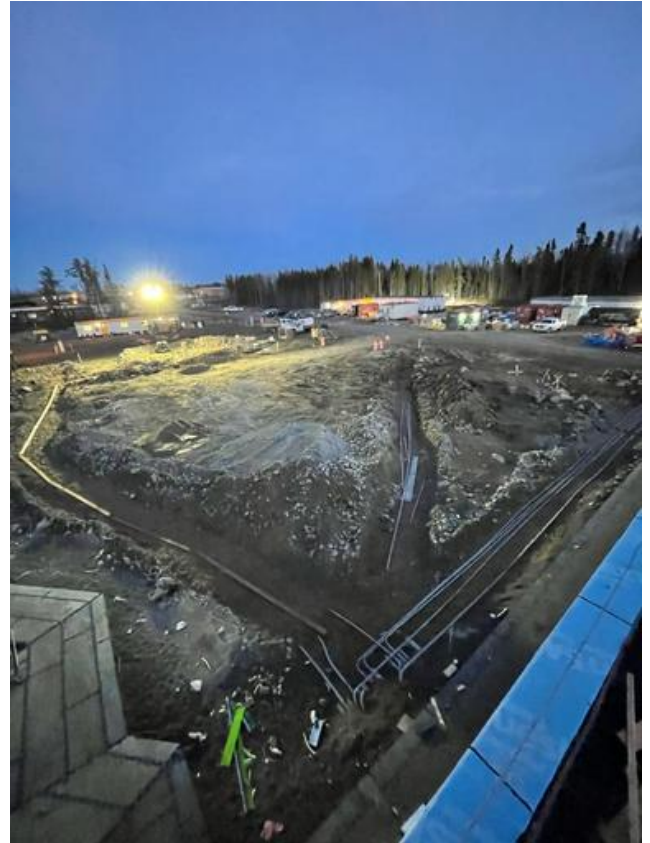
PHOTOS (50)



A2- Installing insulation over exterior wall

Arshdeep Grewal

Nov 8, 2021 8:22 PM



Exterior trenching for underground runs

Arshdeep Grewal

Nov 8, 2021 8:22 PM



A3- Installing curtain wall

Arshdeep Grewal

Nov 7, 2021 5:06 PM



B2

Arshdeep Grewal

Nov 7, 2021 12:51 PM



B2

Arshdeep Grewal

Nov 7, 2021 12:49 PM



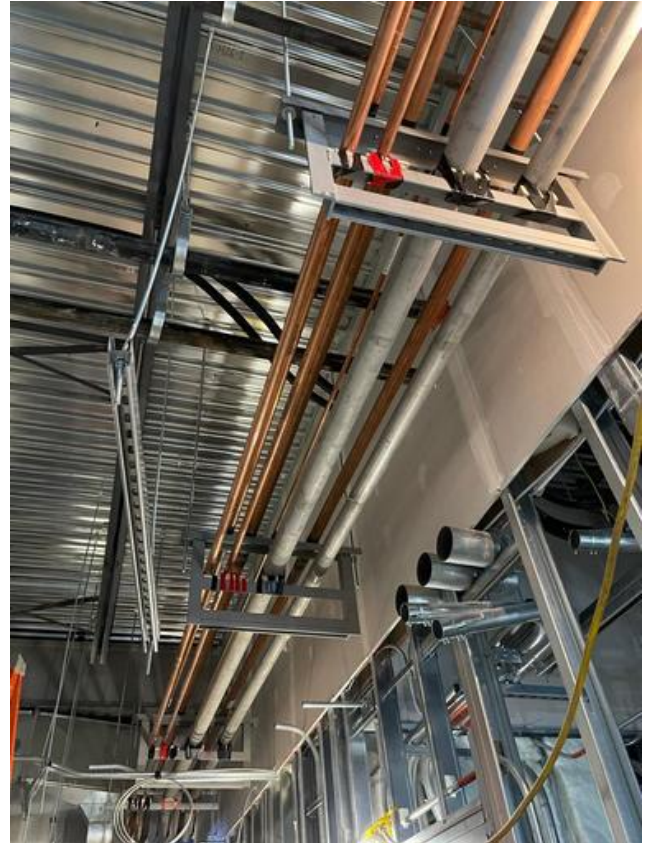
C2

Arshdeep Grewal

Nov 7, 2021 12:49 PM



A2
Arshdeep Grewal
Nov 7, 2021 12:44 PM



B1- Installing DW lines
Arshdeep Grewal
Nov 6, 2021 8:21 PM



B1- Installing conduits & junction boxes

Arshdeep Grewal

Nov 6, 2021 8:21 PM



Photo_6554025_DJI_425_jpg_4294680_0_2021114164234_photo_original

Wayne Dee

Nov 5, 2021 10:52 AM



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Wayne Dee

Nov 5, 2021 10:52 AM



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Wayne Dee

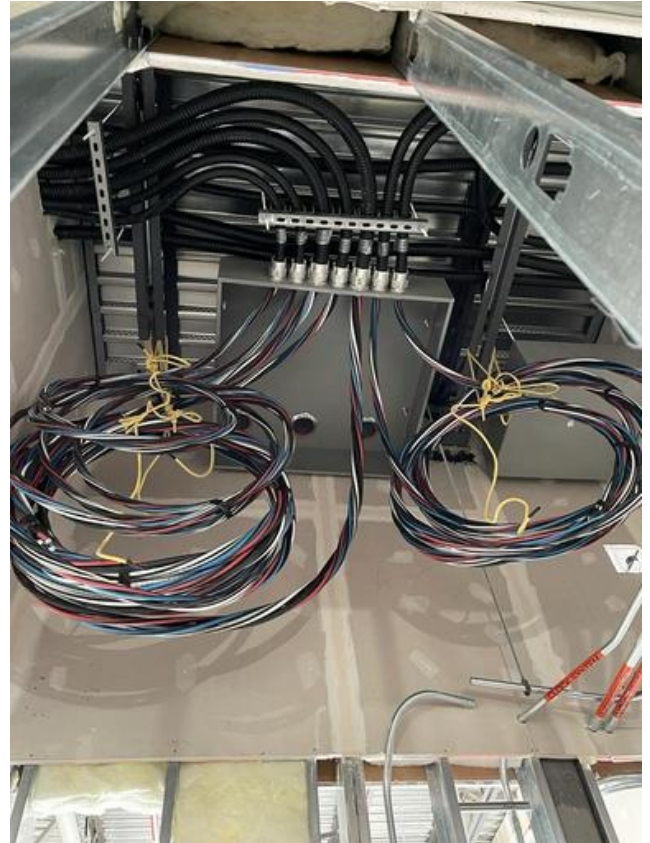
Nov 5, 2021 10:48 AM



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Wayne Dee

Nov 5, 2021 10:48 AM



B1- Installing panel feeder cables

Arshdeep Grewal

Nov 4, 2021 4:46 PM



A1- Installing boilers in mech room
Arshdeep Grewal
Nov 4, 2021 4:46 PM



A3- Installing drywall tops
Arshdeep Grewal
Nov 4, 2021 4:46 PM



A2- Installing ductwork
Arshdeep Grewal
Nov 4, 2021 4:46 PM



A2- Cables trays installation ongoing
Arshdeep Grewal
Nov 4, 2021 4:46 PM



A1- Installing boilers in mech room
Arshdeep Grewal
Nov 3, 2021 4:19 PM



B1- Main floor panel feeders install
Arshdeep Grewal
Nov 3, 2021 4:19 PM



B1- Installing cladding around penthouse

Arshdeep Grewal

Nov 3, 2021 4:19 PM



A1- Installing boilers in mechanical room

Arshdeep Grewal

Nov 2, 2021 4:14 PM



A2- Electrical in wall rough in
Arshdeep Grewal
Nov 2, 2021 4:14 PM



A1- Installing drywall tops
Arshdeep Grewal
Nov 2, 2021 7:04 AM



B1- Installing medical lines
Arshdeep Grewal
Nov 2, 2021 7:04 AM



A1/A2- Interior steel stud progress
Arshdeep Grewal
Nov 2, 2021 7:04 AM



A1/A2 - Framing interior walls
Arshdeep Grewal
Nov 2, 2021 7:04 AM



Pouring concrete pad in tank farm
Arshdeep Grewal
Nov 2, 2021 7:04 AM



Pouring light standards in east parking lot
Arshdeep Grewal
Nov 2, 2021 7:04 AM



A1/A2- Installing AVB over exterior wall
Arshdeep Grewal
Nov 2, 2021 7:04 AM



Working on propane pad

Anmol Kang

Nov 1, 2021 6:48 AM



Working on domestic water mains

Anmol Kang

Nov 1, 2021 6:45 AM



Ductwork installation on going B1
Anmol Kang
Nov 1, 2021 6:44 AM



Compaction work on going
Anmol Kang
Nov 1, 2021 6:40 AM



Ductwork installation on going A2

Anmol Kang

Nov 1, 2021 6:39 AM



Backing work on going B1

Anmol Kang

Nov 1, 2021 6:35 AM



Ambulance bay

Anmol Kang

Nov 1, 2021 6:35 AM



Loading dock slab hoarded and heated

Anmol Kang

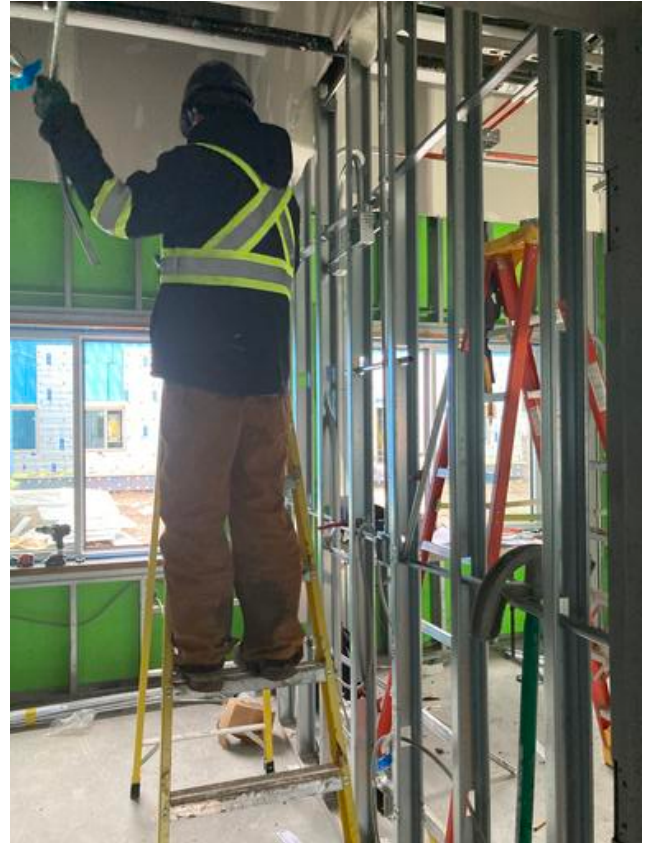
Nov 1, 2021 6:34 AM



Tank farm pads slab pour on going

Anmol Kang

Oct 31, 2021 6:52 AM



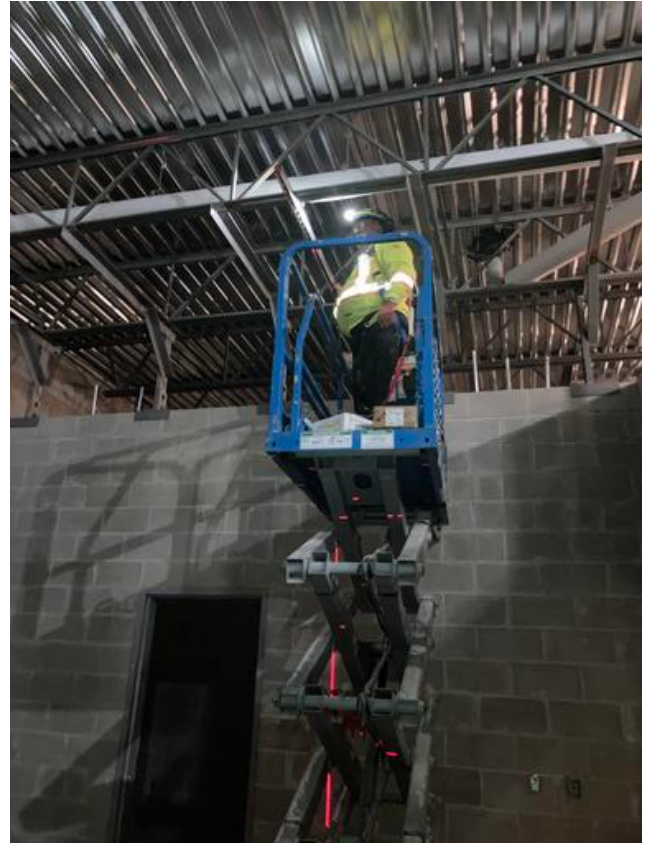
Installing electrical conduits in A2

Anmol Kang

Oct 31, 2021 6:50 AM



Installing insulation B1 West
Anmol Kang
Oct 31, 2021 6:50 AM



Installing patient lifts in A1
Anmol Kang
Oct 31, 2021 6:49 AM



East parking lot work on going
Anmol Kang
Oct 31, 2021 6:47 AM



Installing cladding A1 North
Anmol Kang
Oct 31, 2021 6:47 AM



Loading dock area slab work in progress

Anmol Kang

Oct 31, 2021 6:45 AM



Installing AVB a1 finger

Anmol Kang

Oct 31, 2021 6:45 AM



Forming around med gas pad

Anmol Kang

Oct 31, 2021 6:45 AM



Generator pads hoarded after pour

Anmol Kang

Oct 31, 2021 6:43 AM

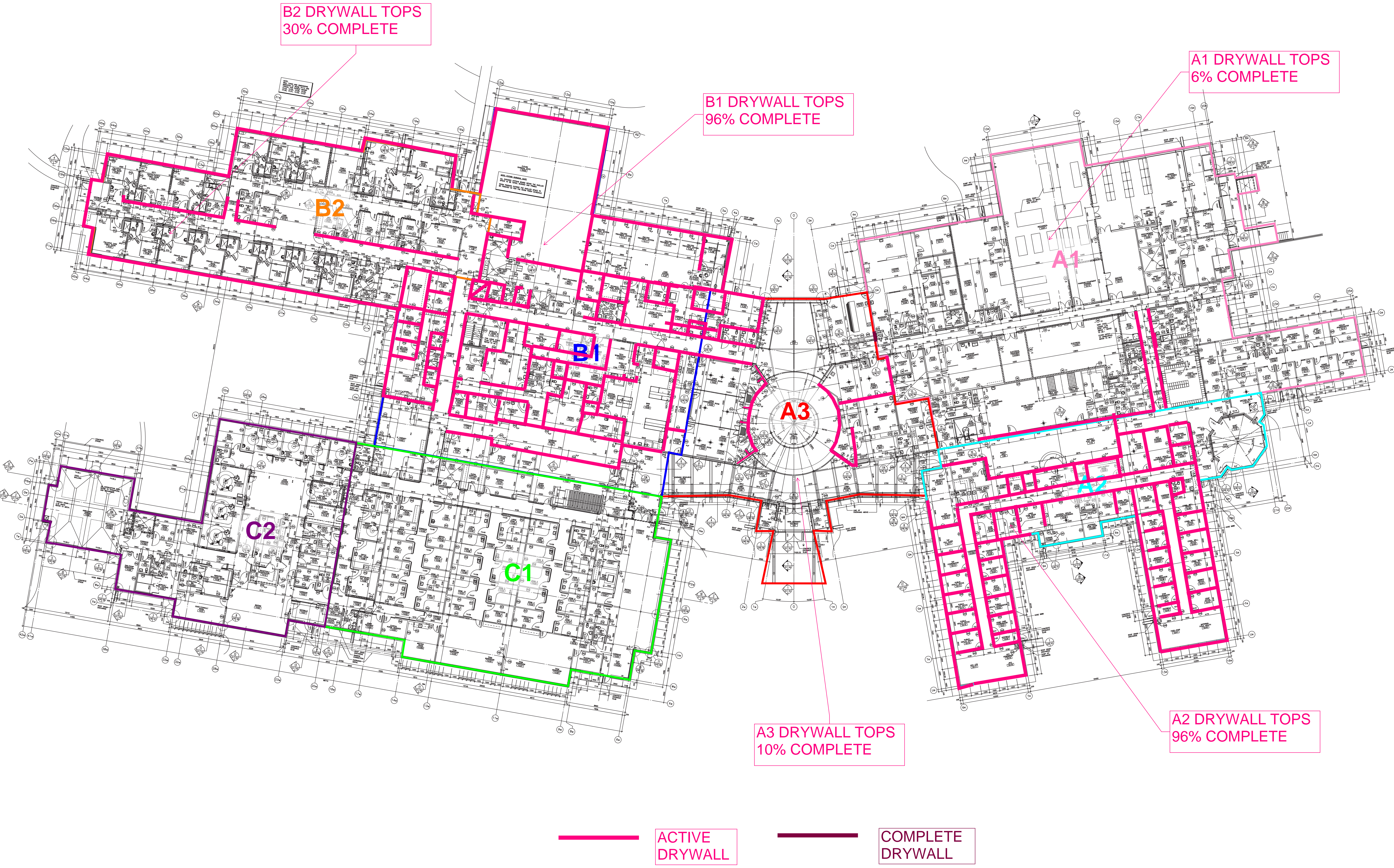


Roof insulation work on going B1
Anmol Kang
Oct 31, 2021 6:43 AM



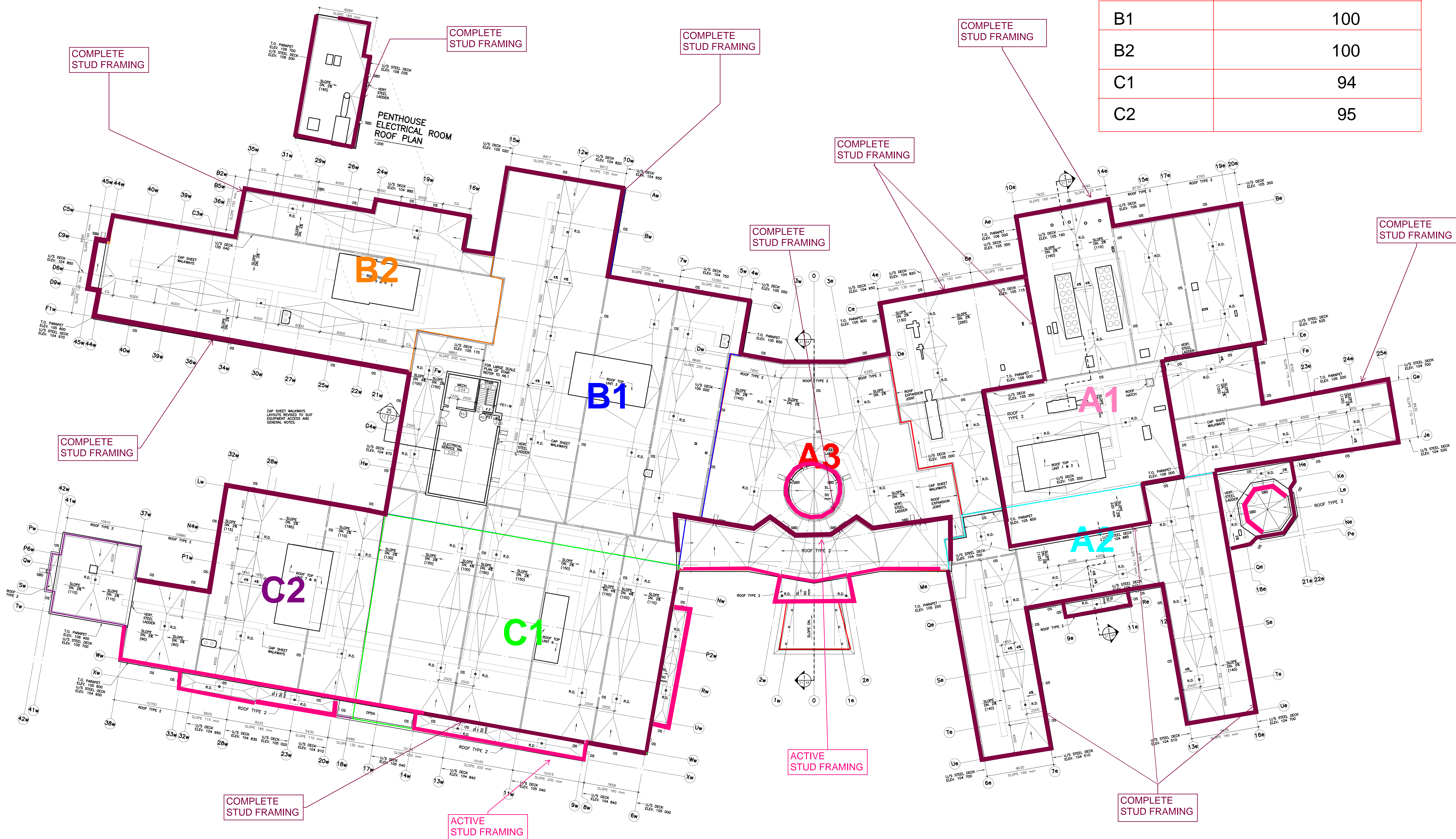
A1 and A2 interior framing on going
Anmol Kang
Oct 31, 2021 6:43 AM

DRYWALL TOP PROGRESS



EXTERIOR STEEL STUD FRAMING

AREA	EXTERIOR WALL % COMPLETION
A1	100
A2	99
A3	95
B1	100
B2	100
C1	94
C2	95



Work In-Progress

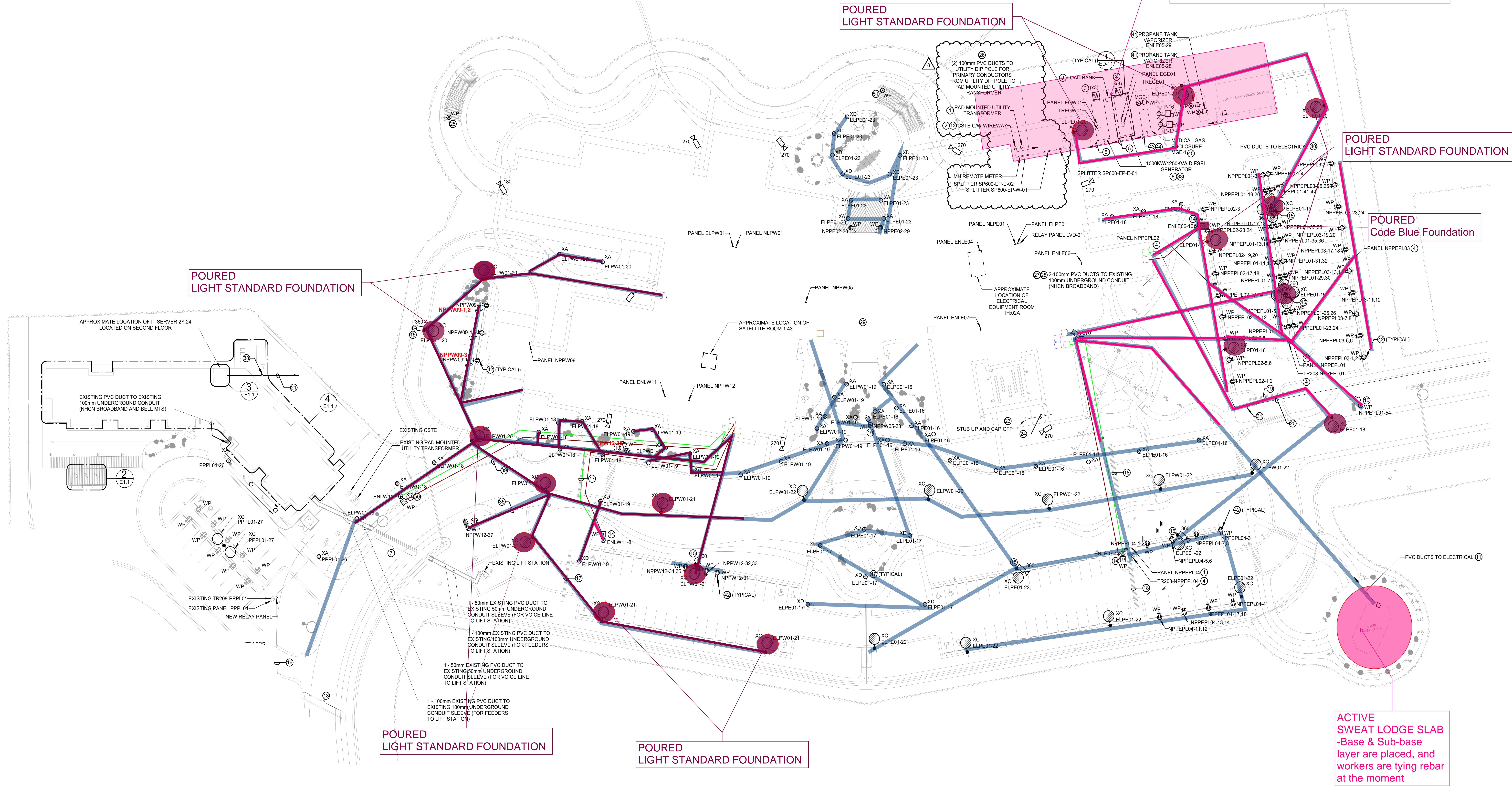
Work Complete

NOTE: STUD FRAMING COMPLETE INDICATES COMPLETION OF STEEL STUD FRAMING SCOPE OF WORK AT A PARTICULAR AREA INCLUDING SHEATHING & PARAPET WHERE APPLICABLE.

EXTERIOR TRENCHING & FOUNDATION

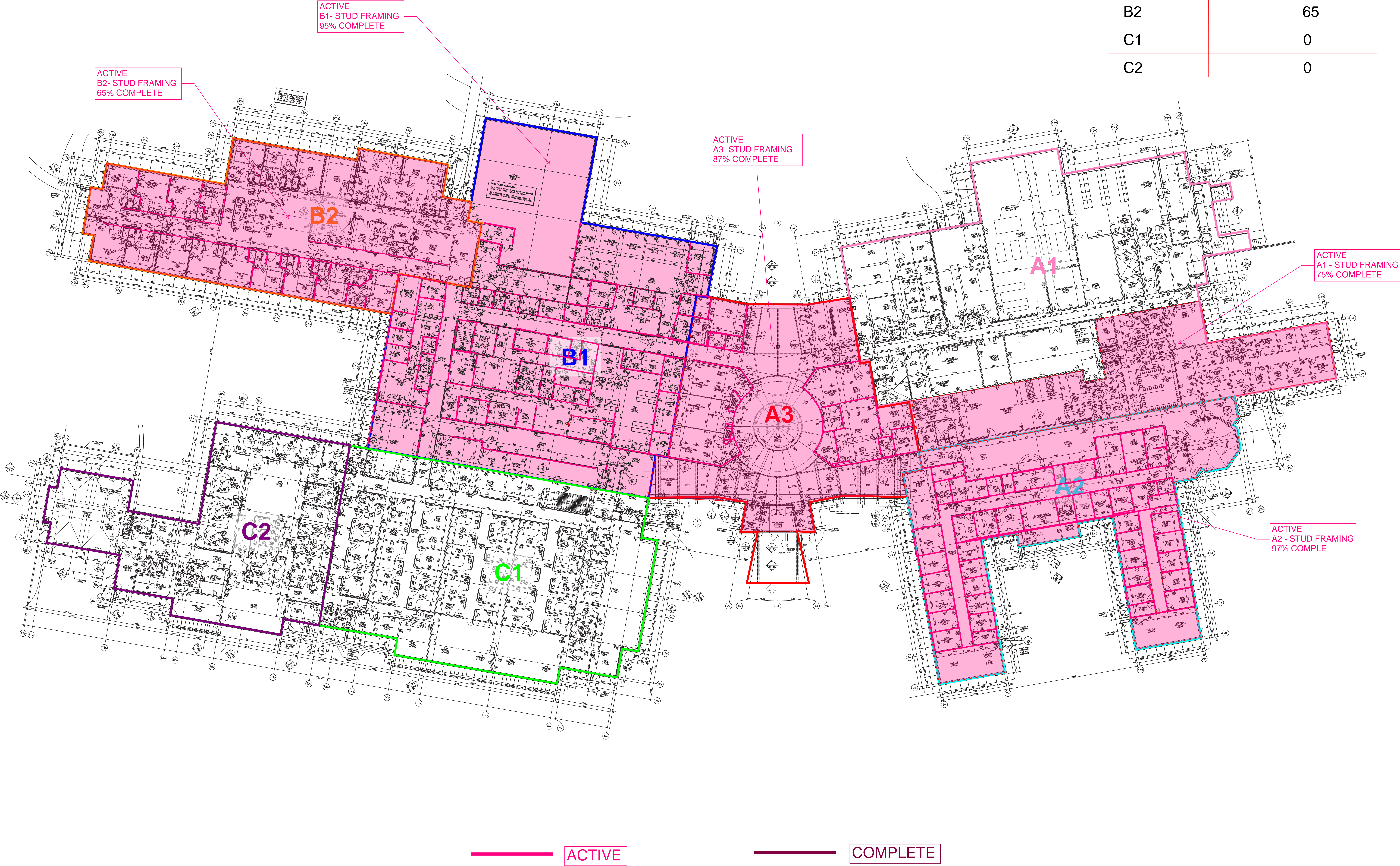
Ongoing trenching & backfilling activities
-Base & sub-base layers are placed for Propane & Diesel pad.
-JNR forming & tying rebar for propane & diesel pads

Pouring Schedule for pads:
-Mech. Pad - Generator 1 - Poured October 30, 2021
-Mech. Pad - Generator 2 - Poured October 30, 2021
-Mech. Pad - Med Gas - Poured November 01, 2021
-Mech. Pad - Propane / Diesel / Splitter - TBD

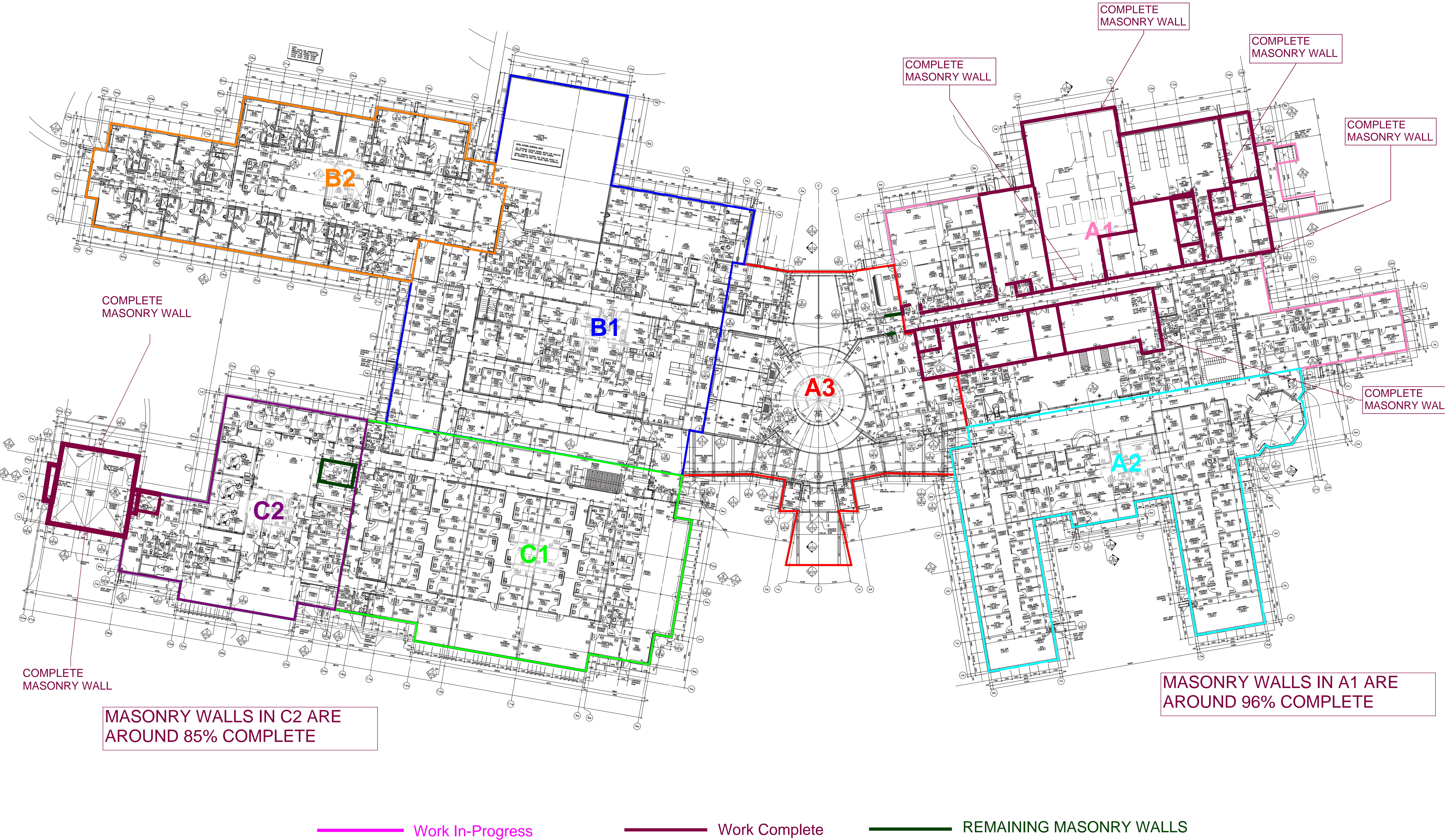


AREA	INTERIOR WALL % COMPLETION
A1	75 (+10)
A2	97 (+2)
A3	87
B1	96
B2	65
C1	0
C2	0

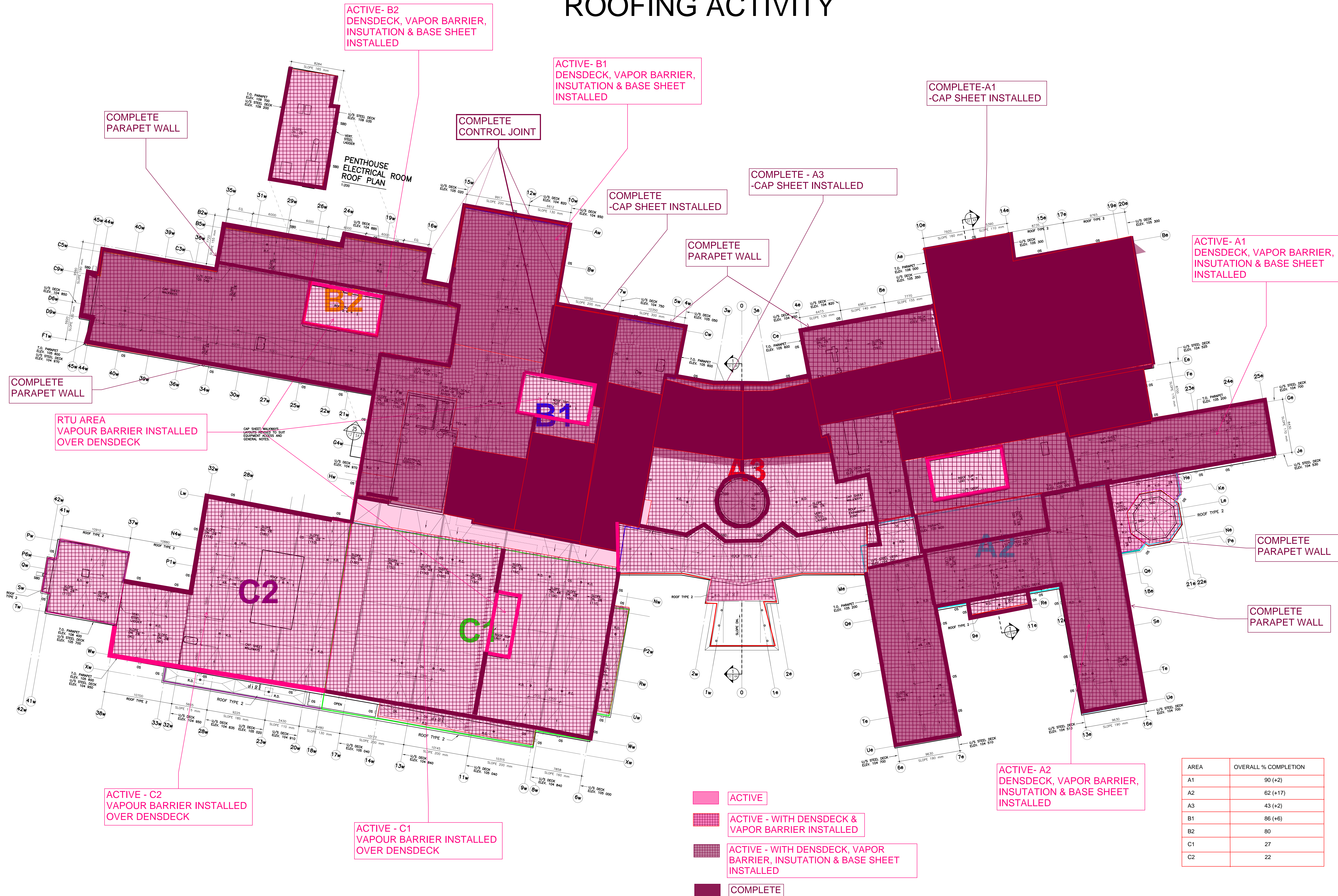
INTERIOR STEEL STUD FRAMING



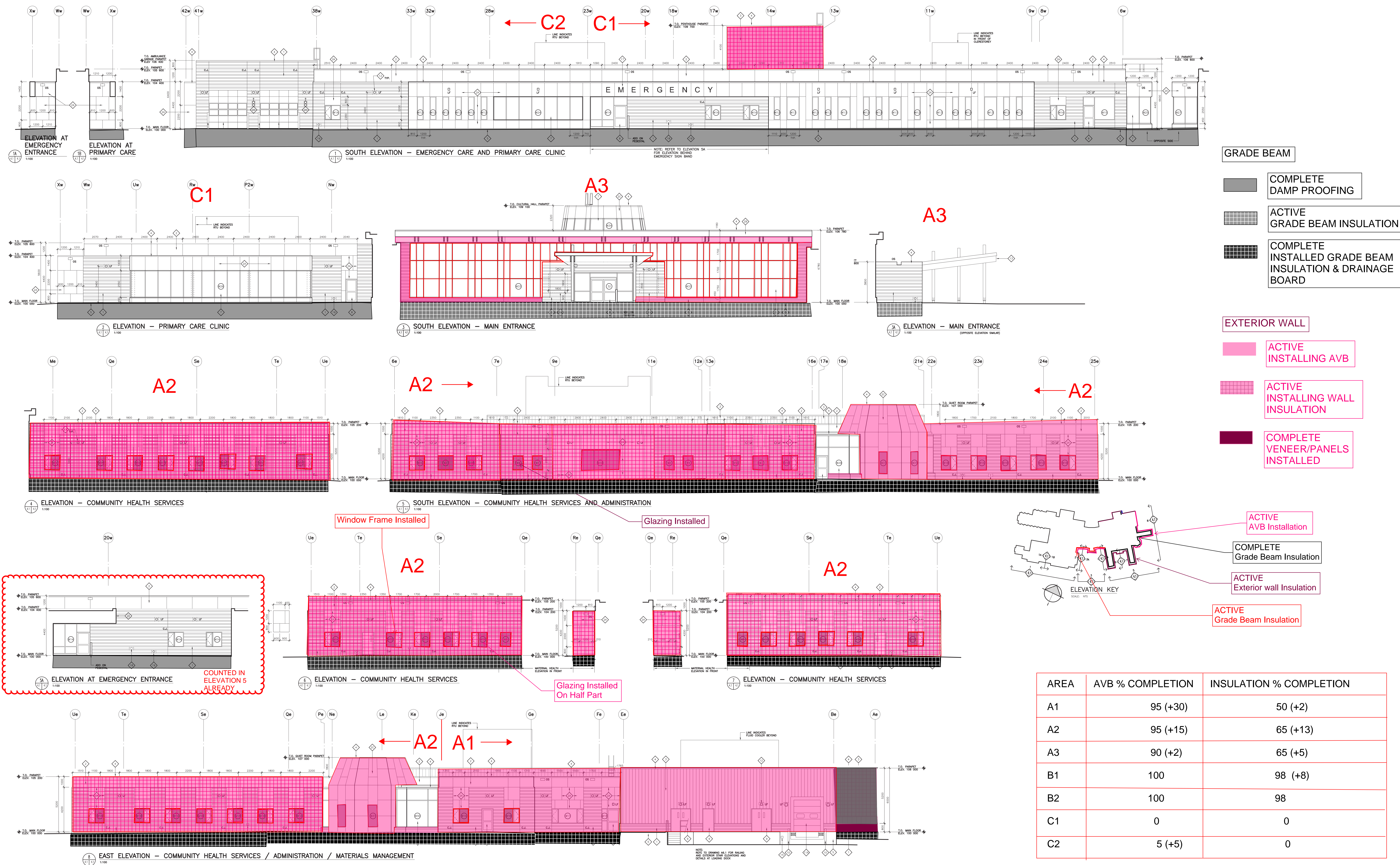
MASONRY ACTIVITY



ROOFING ACTIVITY



EXTERIOR WALL & GRADE BEAM LAYERS



EXTERIOR WALL & GRADE BEAM LAYERS

