

Weekly Report

14th- 20th April 2021

Report # 37

# Norway House Cree Nation

Health Centre of Excellence



Project:

CD4 – Health Centre of Excellence

Aman Chana

JNR Construction

# Weekly Progress Report

Apr 20, 2021, ID #311

## REPORT DETAILS

Description

Created by Aman Chana

### 1. WORK LOG

Crew	# Workers	# Total hours	Work performed
Total Crew on Site	48	2880	See below for discriptions
Totals	48	2880	

### 2. CREW ONSITE

2.1 The following crews were active in this report period

- ☒ JNR
- ☒ Mechanical
- ☒ Electrical
- ☐ Masonry
- ☒ Structural Steel
- ☒ Carlson (Steel Stud Trade)
- ☒ Oakwood Roofing

### 3. ARCHITECTURAL

3.1 Ongoing Work

N/A

3.2 Completed Work

N/A

### 4. STRUCTURAL

4.1 Ongoing Work

**STRUCTURAL STEEL**

- Erection of roof structure (A3)
- Installing Glulam (A3)
- Straightening / Torqueing structural steel (A2 & A3)
- Erection of roof structure (A3)
- Fastening / Buttoning Q-Deck (A2-Main Floor)

4.2 Completed Work

**Concrete**

- General site clean
- Building formwork for Grade Beam & sizing rebar for Grade beam (C1)
- Setting up water pumps under deck (A1, A3 & B1)
- Operating and maintaining - Telehandler; Fueling Truck / ---Dewatering / Checking on glycol units for heating
- Moving & cutting material (C2)
- Placing rebar for Grade Beam (C1 & C2-Ambulance Garage)
- Building formwork for grade beam (C2- Ambulance Garage)
- Building cover for openings on deck (A1)
- Moving Material / traps (B1)

### 5. MECHANICAL

5.1 Ongoing Work

Producing required shop drawing submittals -Ongoing

5.2 Completed Work

- Install floor drains in Mechanical room
- Spot fan curbs
- Install hangers (A2 )
- Installing south water main.
- Surveying in area A2/A3 and mechanical room
- Preparing for installing water mains(Hot Tub)

## 6. ELECTRICAL

### 6.1 Ongoing Work

**Producing required shop drawing submittals -Ongoing**

### 6.2 Completed Work

- Installing hangers & conduit work packages (A2)**
- Layout for sleeves and floor boxes in area A1,A2 and A3.**
- Installing floor sleeves in area A1,A2,A3.**
- Installing conduit work package in crawlspace A3.**

## 7. CIVIL

### 7.1 Ongoing Work

**Stripping the clay pit**  
**-Hauling clay out of borrow pit**  
**-Filling clay around manholes by PA building**

**Surveyor**  
**Checking pour break elevations**  
**Expansion joint survey & layout.**  
**Gridline line layout C1 grade beam**  
**Drafting & data management**

### 7.2 Completed Work

## 8. SAFETY AND COVID-19 SCREENING

### 8.1 Number of Covid Screening reports completed

**JNR is continuing screening all visitors and staff daily who report to site.**  
**288 Covid screening reports completed on site last week.**

## 9. SITE VISIT SCHEDULE

### 9.1 Next scheduled site visit

**Next scheduled visit to site is to be determined**



## NOTES

### Oakwood Roofing:

Arranging material on site.

Installing gypsum roof board over B1 Qdeck (GL Cw & Aw)

Applying primer on roof gypsum board.

Applying heat welded vapor barrier (GL between C9W 4W & 10W)

Installing vapor barrier and transition strip along GL Cw

### Carlson Steel Stud Trade:

-Organizing and Moving material

-Framing Parapets (B1 along GL - 10w & Aw)

-Moving and cutting material (B1)

-Boarded & framed parapets (B1 along GL - 10w & Aw)

## PHOTOS (42)



Dewatering

**Arshdeep Grewal**

Apr 18, 2021 4:29 PM



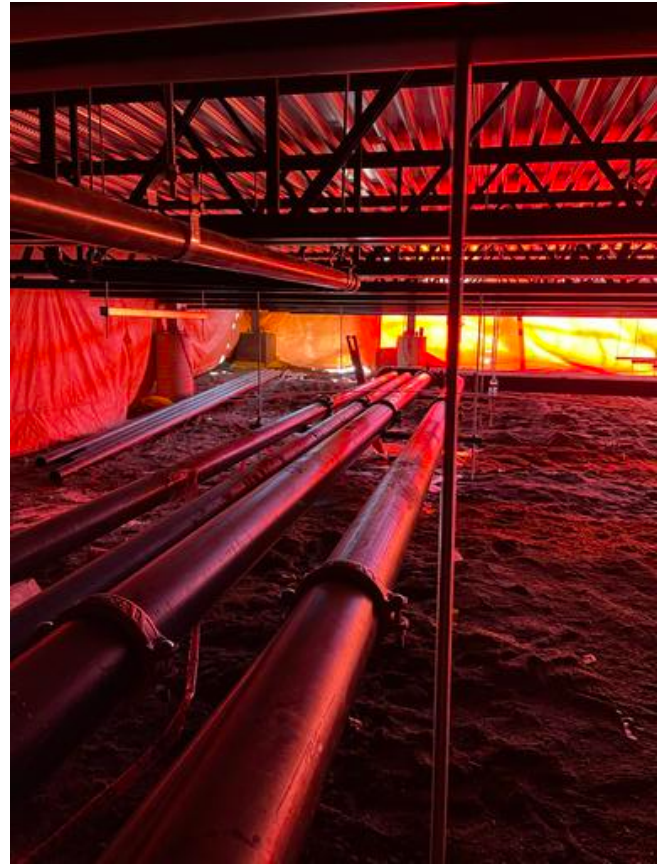
A3- Erection of Glulam Structure

**Arshdeep Grewal**

Apr 18, 2021 4:29 PM



A3- Erection of Glulam Structure  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



B1- Hydronic Lines  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM





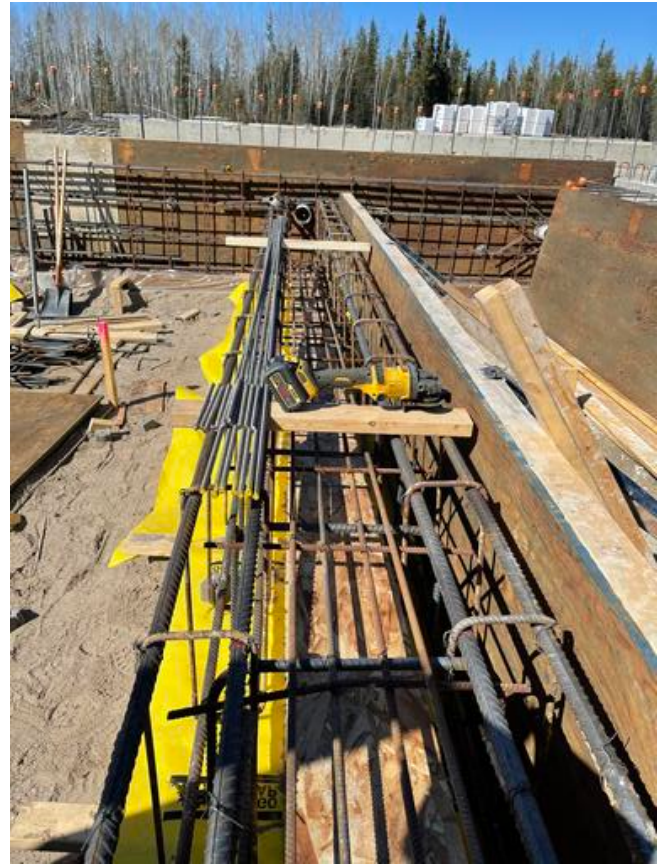
C2 - Placing rebar for Grade Beam  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



C2 - Rebar for Grade Beam  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



C2 - Building formwork & rebarring for Grade Beam  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



C2 - Trench rebar between grade beam  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM





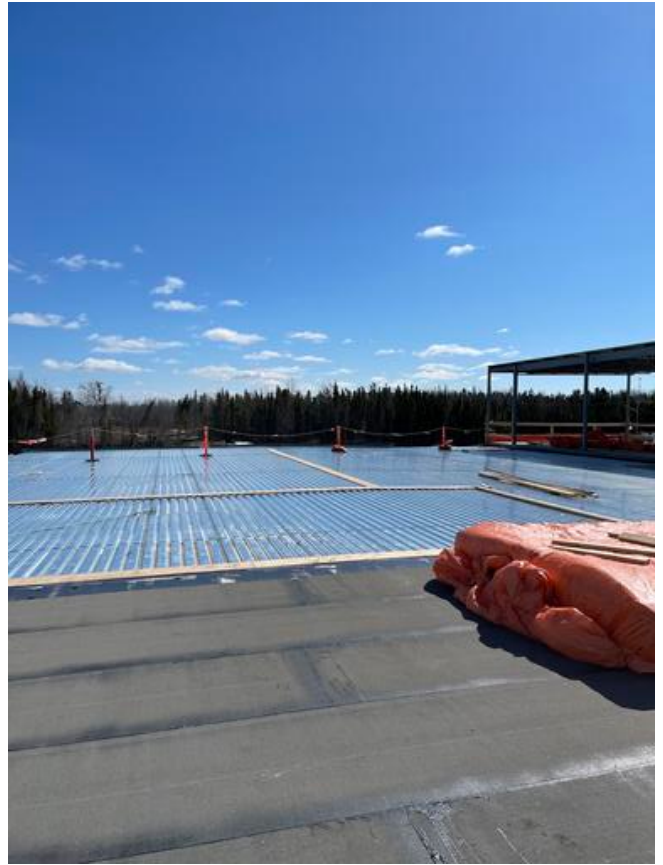
C2 - Formwork & rebar for Grade Beam  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



C2 - Formwork & rebar for Grade Beam  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



B1- Installing dens deck and vapor barrier  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



B1- Installing dens deck and vapor barrier  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM





B1-2 - Tarps over poured concrete slab

**Arshdeep Grewal**

Apr 18, 2021 4:29 PM



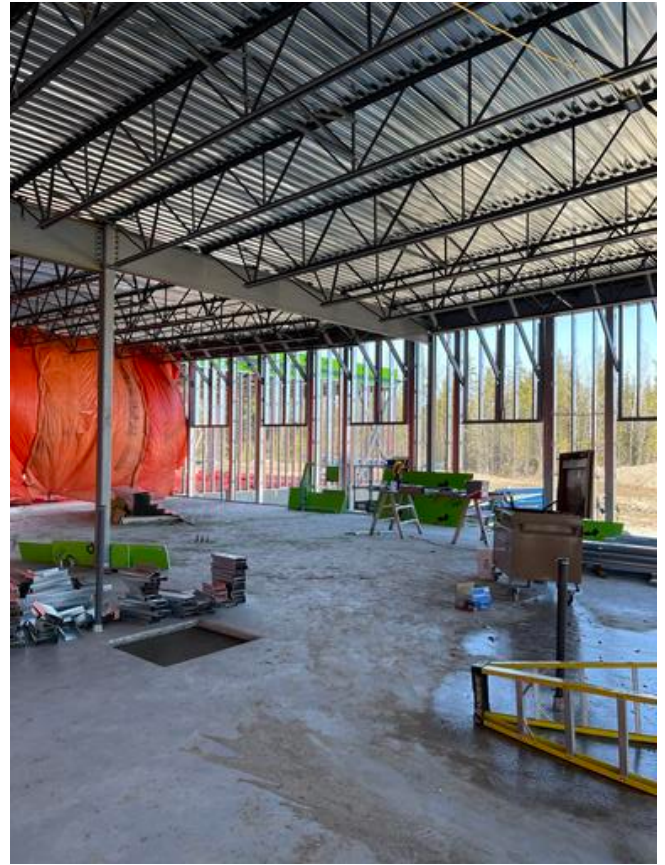
B1-2 - Placed tarps over concrete slab

**Arshdeep Grewal**

Apr 18, 2021 4:29 PM



B1- Exterior steel stud framing  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



B1- Exterior steel stud framing  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM





A3 - Structural steel  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



B1- Stud framing around cross bracing  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



A3 - Structural steel / Glulam  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM



A2- Structural steel  
**Arshdeep Grewal**  
Apr 18, 2021 4:29 PM





A2- Placing material over water main connection

**Arshdeep Grewal**

Apr 18, 2021 12:52 PM



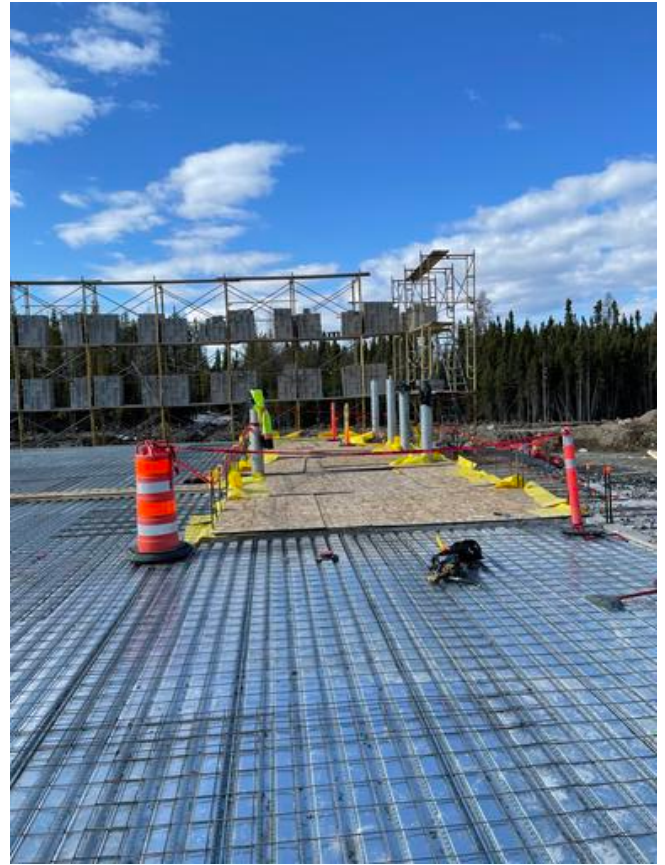
B1- Vapor barrier installed over deck

**Arshdeep Grewal**

Apr 18, 2021 12:52 PM



B1- Crawlspace  
**Arshdeep Grewal**  
Apr 18, 2021 12:45 PM



A1- Structural slab secured and covered  
**Arshdeep Grewal**  
Apr 17, 2021 7:52 AM

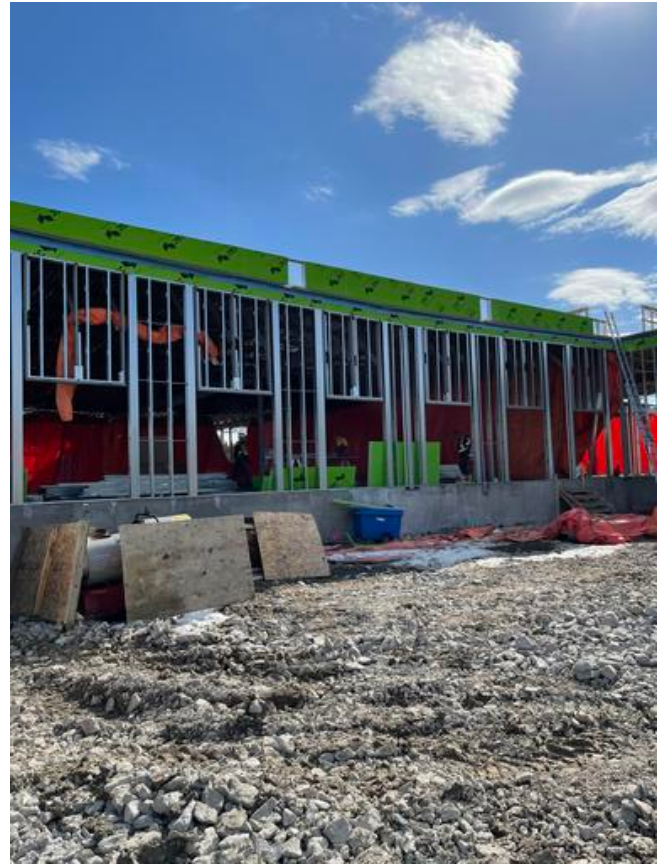




A2- Steel Structure

**Arshdeep Grewal**

Apr 17, 2021 7:52 AM



B1- Exterior steel stud Framing

**Arshdeep Grewal**

Apr 17, 2021 7:52 AM



C2 Ambulances Garage - Building formwork for GB

**Arshdeep Grewal**

Apr 17, 2021 7:52 AM



B1- Vapor barrier installed over dens deck

**Arshdeep Grewal**

Apr 17, 2021 7:52 AM





B1- Stud framing for parapet walls  
**Arshdeep Grewal**  
Apr 17, 2021 7:52 AM



B1- Stud framing for parapet walls  
**Arshdeep Grewal**  
Apr 17, 2021 7:52 AM



A1- Wire mesh over Q-deck  
**Arshdeep Grewal**  
Apr 17, 2021 7:52 AM



A3- Glulam Erection  
**Anmol Kang**  
Apr 15, 2021 4:54 PM



C2- Layout for grade beam  
**Anmol Kang**  
Apr 15, 2021 4:54 PM



B1- Installing dens deck and vapor barrier  
**Anmol Kang**  
Apr 15, 2021 4:54 PM





A3- Crane lifting Glulam piece

**Anmol Kang**

Apr 15, 2021 4:54 PM



B1-2 - Placing concrete over Q-Deck

**Anmol Kang**

Apr 15, 2021 4:54 PM



B-2 - Concrete Slab-on-deck

**Anmol Kang**

Apr 15, 2021 4:54 PM



A3- Erection of roof structure

**Anmol Kang**

Apr 14, 2021 5:32 PM



B1- Installed roof boards and plywood along edge  
**Anmol Kang**

Apr 14, 2021 5:32 PM



B1- Installing roof boards  
**Anmol Kang**

Apr 14, 2021 5:32 PM



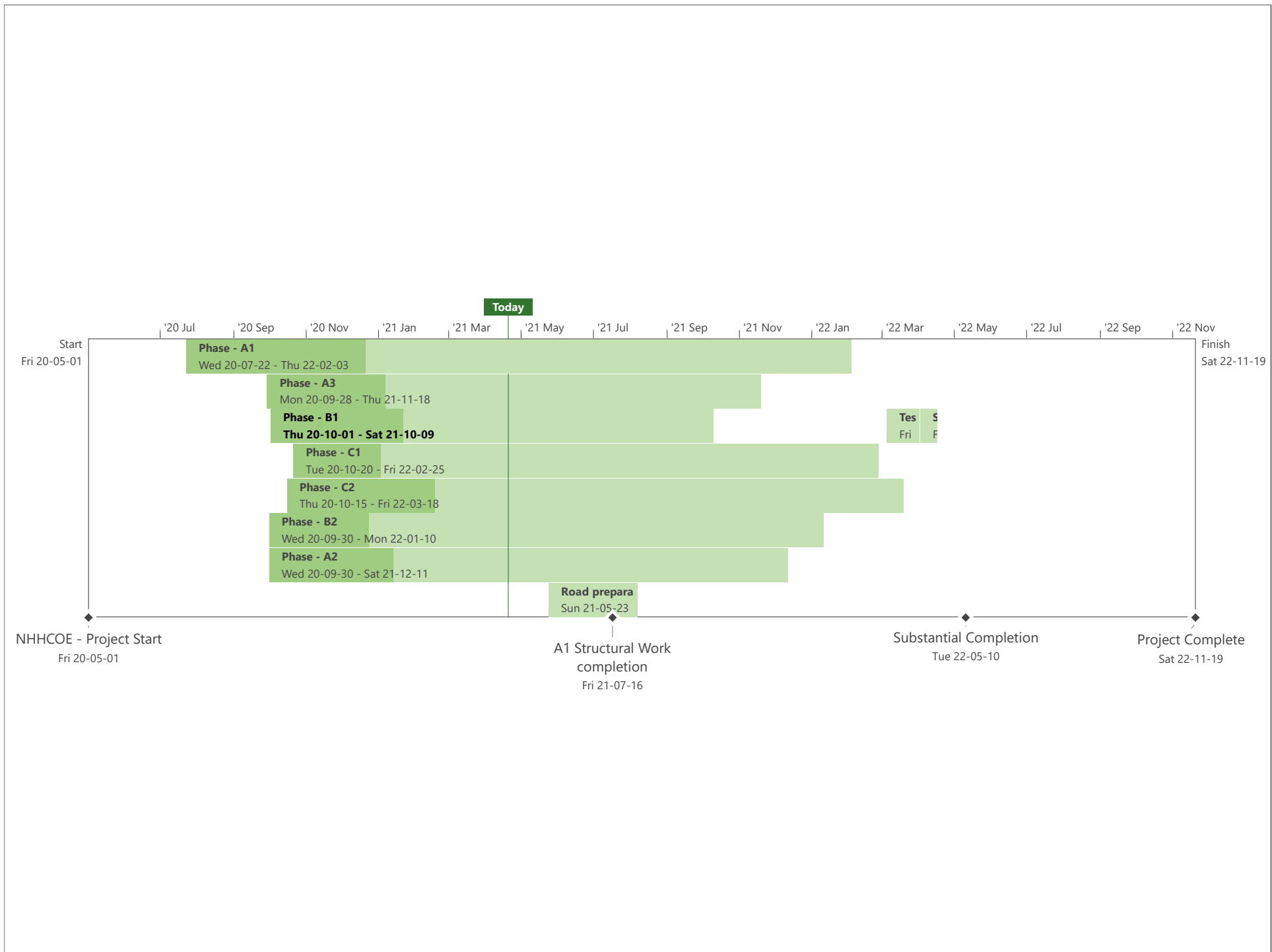
B1- Installing flashing & blue skin along wall  
**Anmol Kang**

Apr 14, 2021 5:32 PM



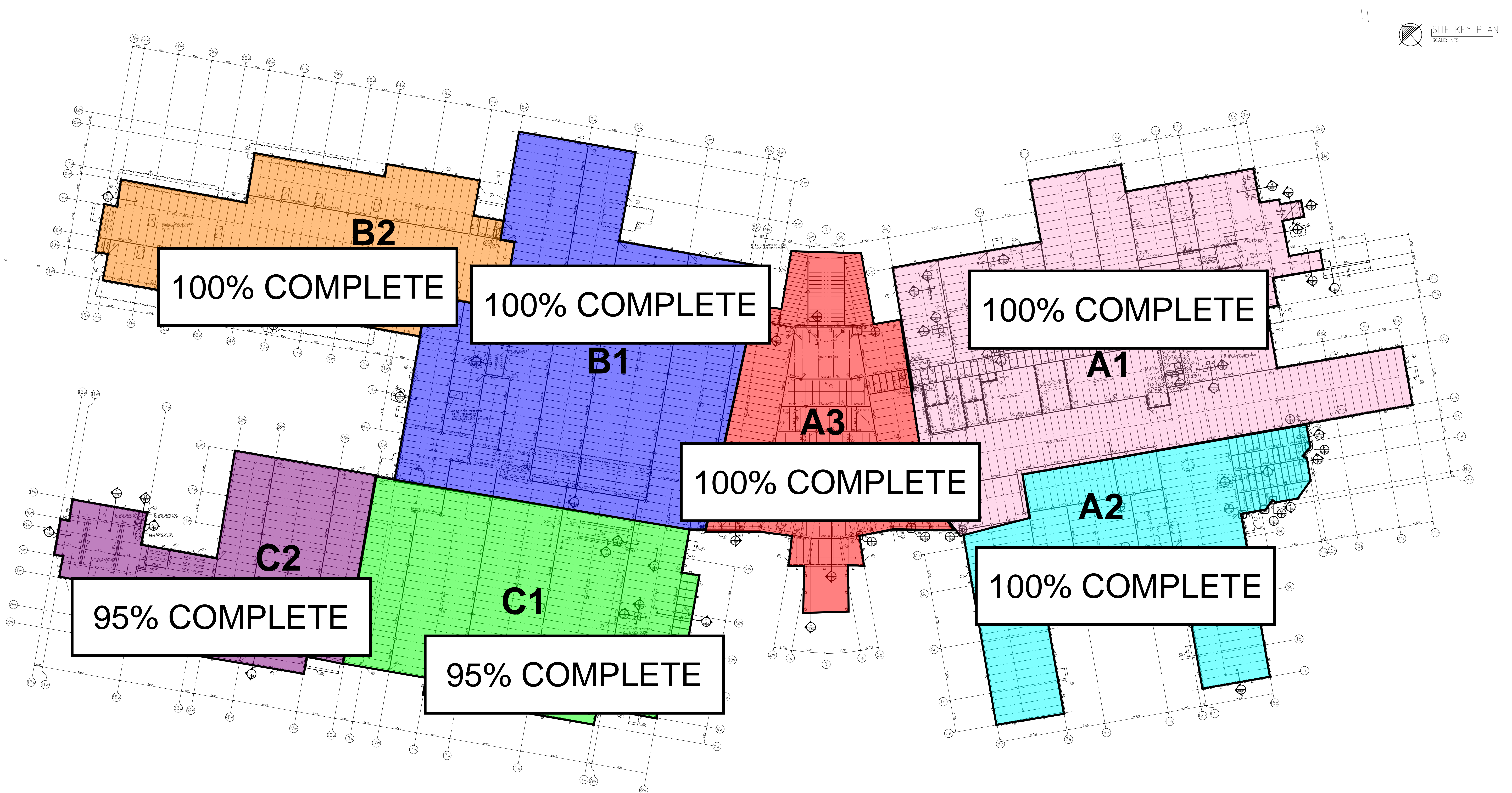
A3- Erection of Glulam structure  
**Anmol Kang**

Apr 14, 2021 5:32 PM



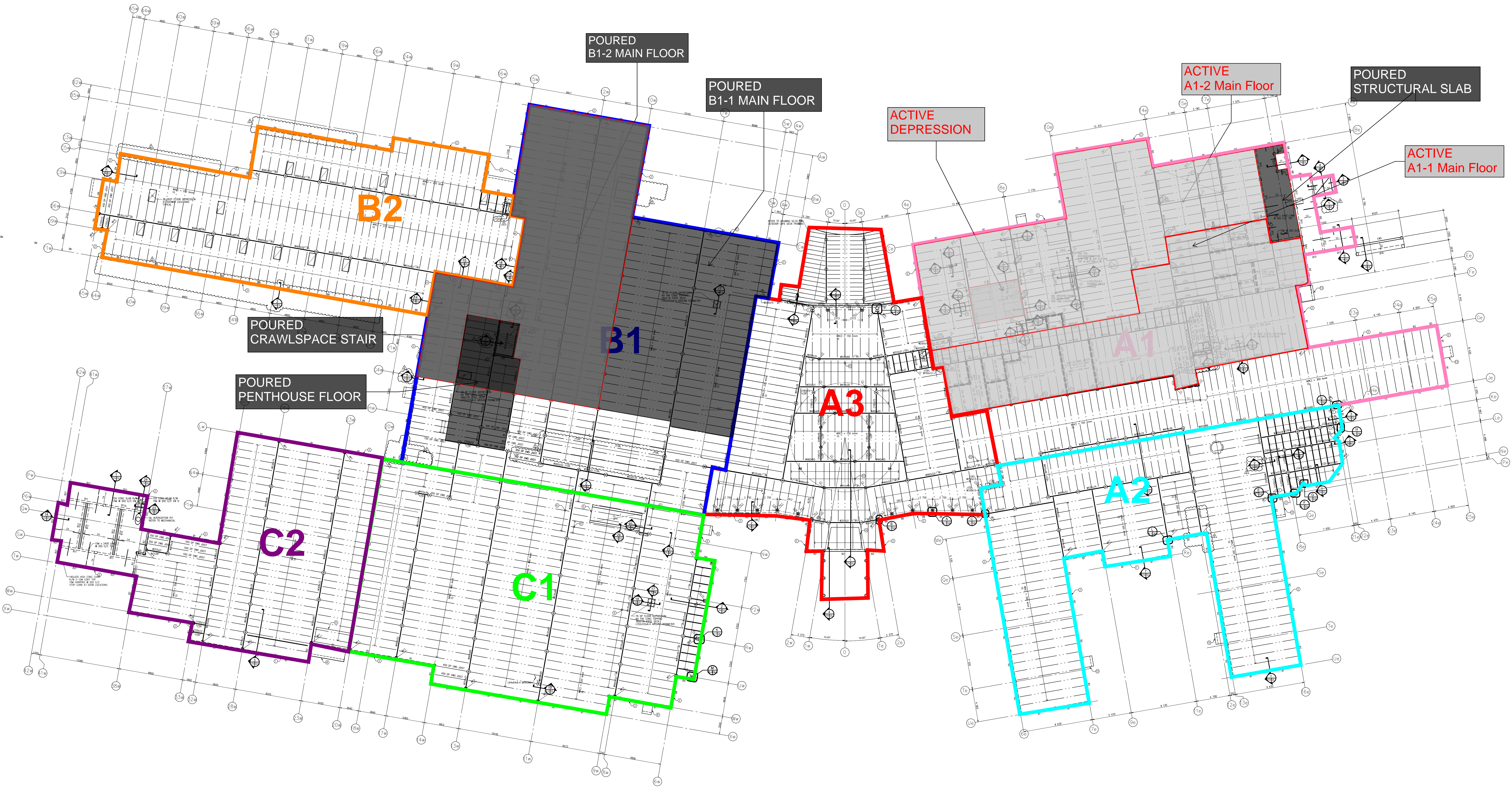


## BACKFILL ACTIVITY



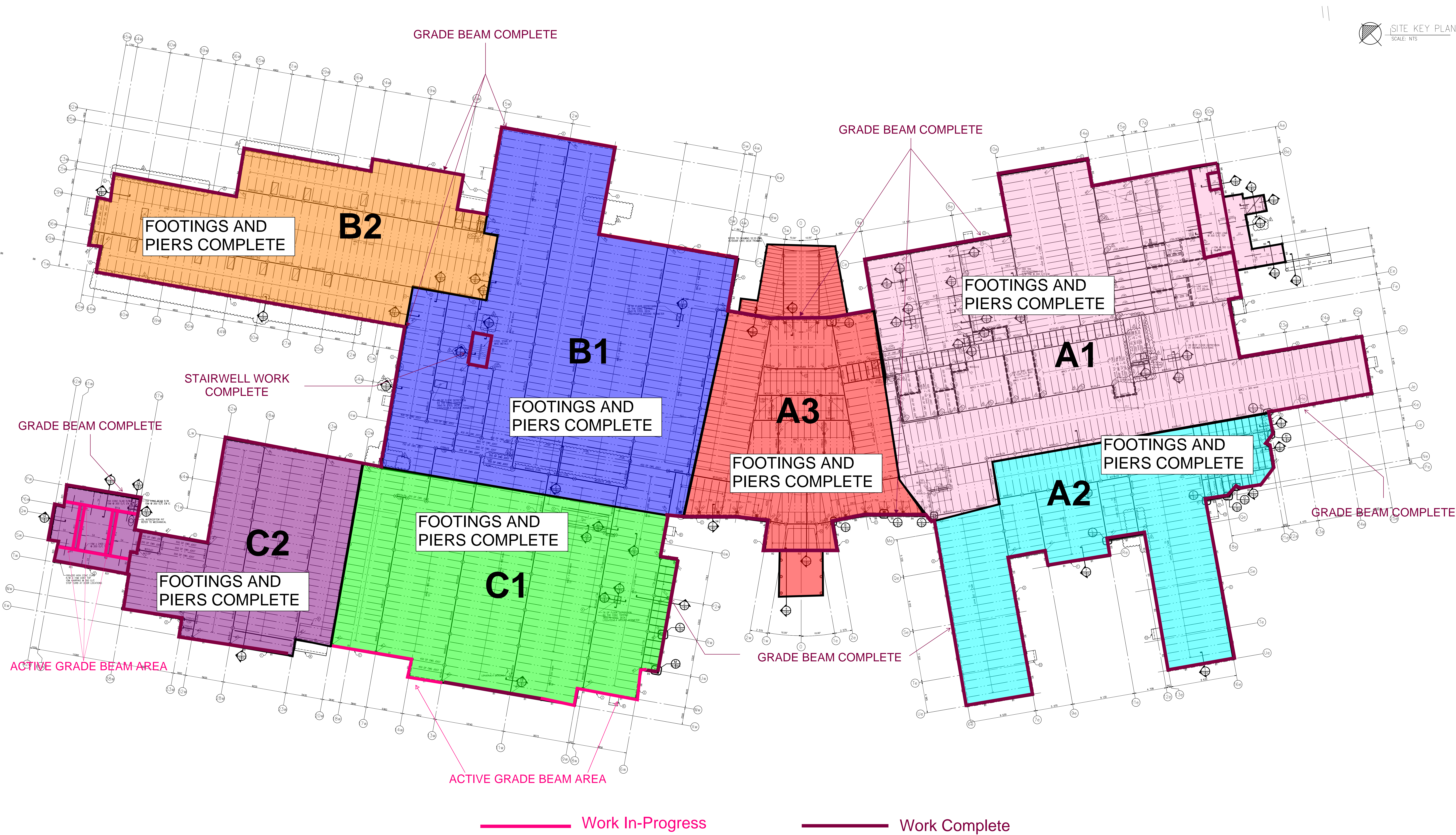


CONCRETE SLAB ACTIVITY



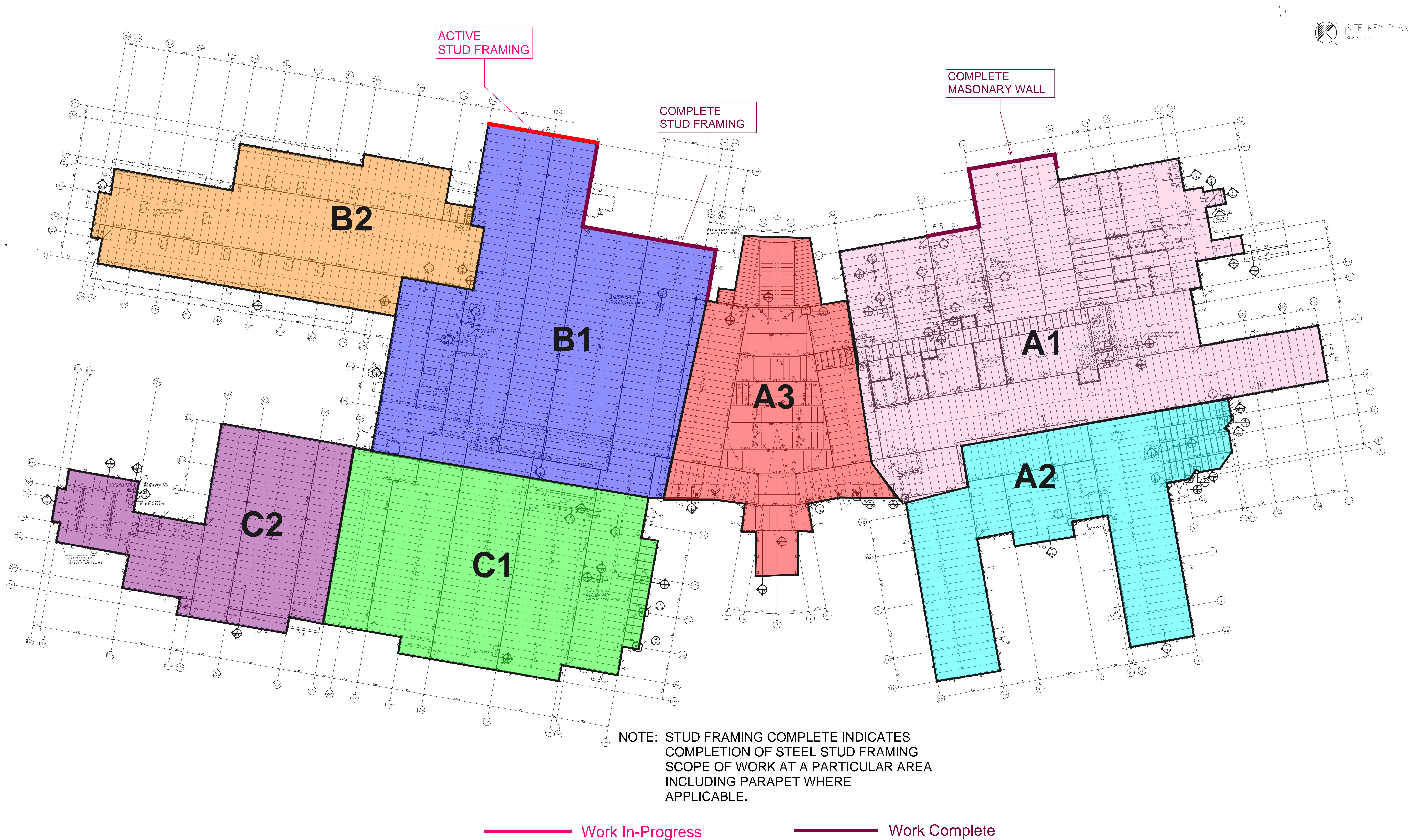


FOOTING, PIER & GRADE BEAM ACTIVITY



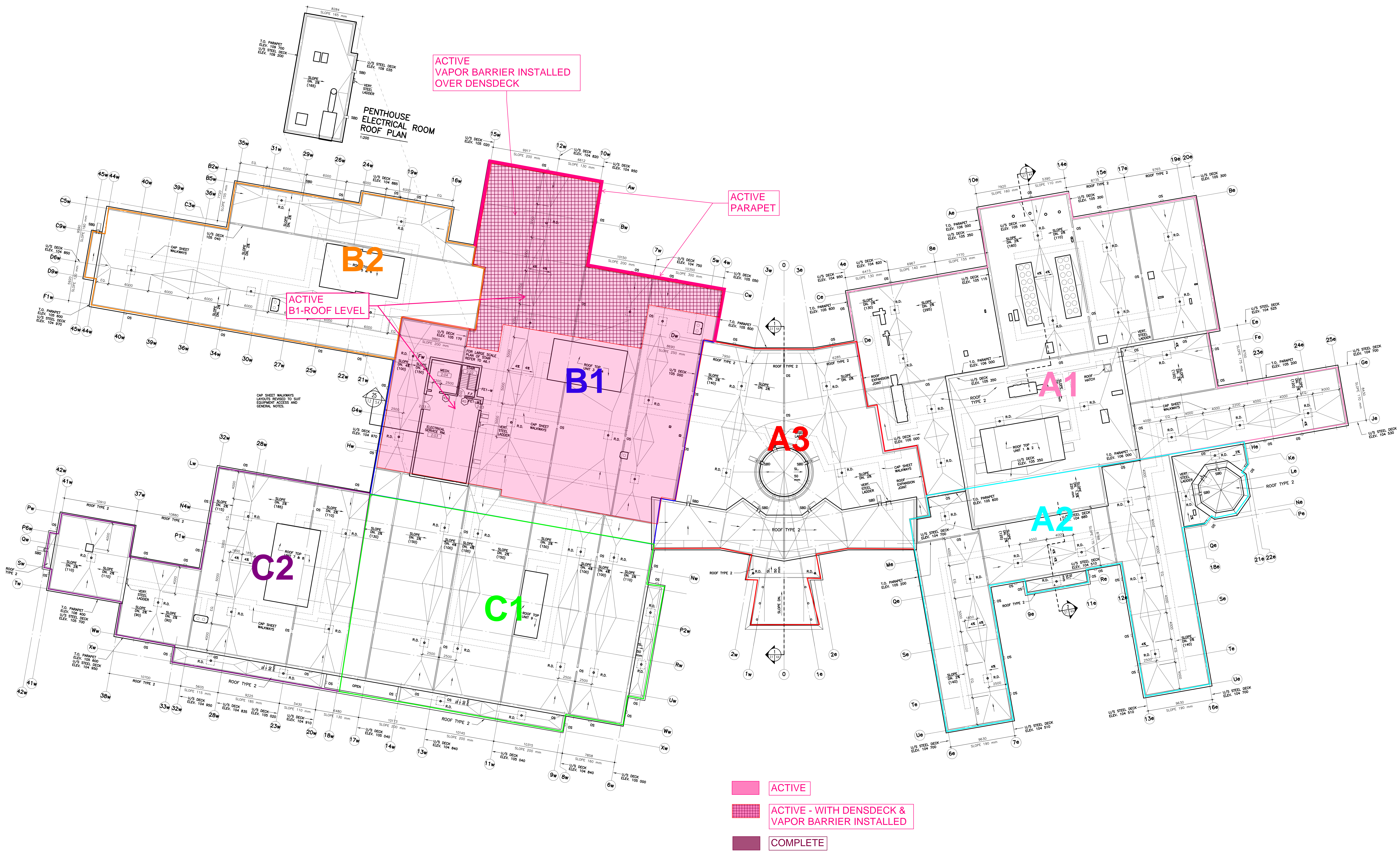


## STEEL STUD FRAMING & MASONRY ACTIVITY





ROOFING ACTIVITY





**B1**  
FLOOR LEVEL  
Structural Steel - 95%  
Q-Deck - 95%  
ROOF LEVEL  
Structural Steel - 95%  
Q-Deck - 95%

**A3**  
FLOOR LEVEL  
Structural Steel - 98%  
Q-Deck - 98%  
ROOF LEVEL  
Structural Steel - 95%  
Q-Deck - 90%

**A1**  
FLOOR LEVEL  
Structural Steel - 95%  
Q-Deck - 95%  
ROOF LEVEL  
Structural Steel - 15%  
Q-Deck - 0%

**A2**  
FLOOR LEVEL  
Structural Steel - 90%  
Q-Deck - 90%  
ROOF LEVEL  
Structural Steel - 90%  
Q-Deck - 90%

**C2**  
0% COMPLETE

**C1**  
0% COMPLETE

**B2**  
0% COMPLETE

**B1**

**A3**

**A1**

**A2**

**C2**

**C1**

0% COMPLETE

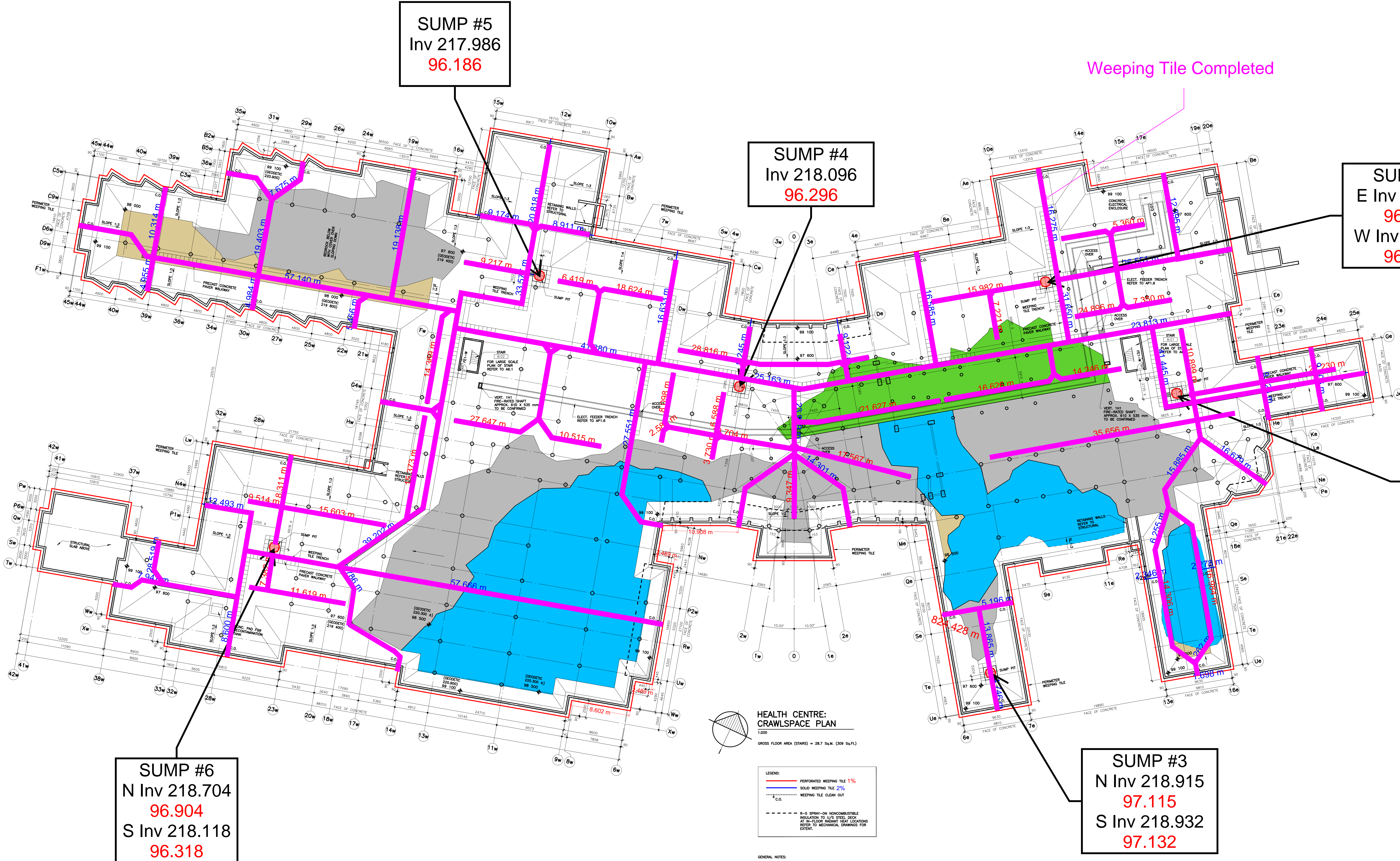
0% COMPLETE

0% COMPLETE

SITE KEY PLAN  
SCALE: NTS



WEEPING TILE UPDATE



Work Completed