

DUKE-NUS GMS

Construction progress photos



Structural Works Progress

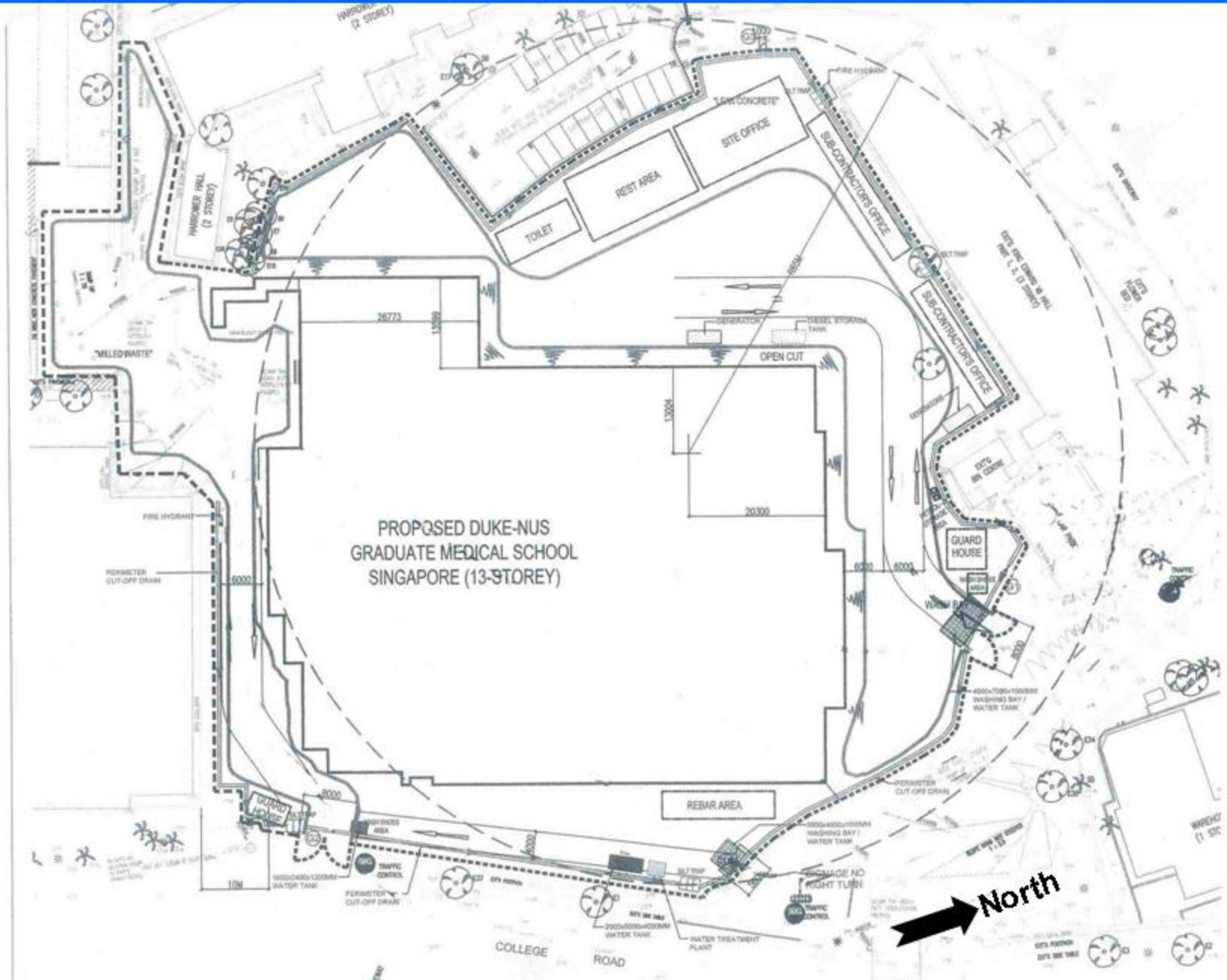
S/n	Level	Based on Master Program (25/6/07)		Based on Catch Up Program (29/8/07)			Site Progress (18/2/08)		
		Planned		Planned			Actual		
		Start	Finish	Start	Finish	Ahead or Delay	Start	Finish	Ahead or Delay
1	Excavation	25-04-07	03-07-07	25-04-07	03-07-07	0	19-04-07	02-07-07	1
2	Pilecaps	30-05-07	20-07-07	30-05-07	20-07-07	0	28-05-07	19-07-07	1
3	1st Storey beam & slab	04-07-07	07-08-07	04-07-07	07-08-07	0	05-07-07	30-08-07	-23
4	Retaining walls	14-08-07	03-09-07	14-08-07	03-09-07	0	14-08-07		
5	Backfilling	04-09-07	08-09-07						
6	2nd Storey beam & slab	08-08-07	11-09-07	28-08-07	26-09-07	-15	09-08-07	3-10-07 (last slab cast on 4 Oct)	-22
7	3rd Storey beam & slab	12-09-07	13-10-07	14-09-07	21-10-07	-8	13-09-07	Casting of remining slab on 19 Oct 07.	-7
8	4th Storey beam & slab	15-10-07	01-11-07	09-10-07	09-11-07	-8	15-10-07	Casting of remining slab on 5 Nov 07. T	-4
9	5th Storey beam & slab	02-11-07	23-11-07	28-10-07	26-11-07	-3	26-10-07	23-11-07	-3
10	6th Storey beam & slab	24-11-07	12-12-07	14-11-07	12-12-07	0	14-11-07	12-12-07	0
11	7th Storey beam & slab	13-12-07	31-12-07	13-12-07	31-12-07	0	07-12-07	31-12-07	0
12	8th Storey beam & slab	01-01-08	18-01-08	01-01-08	18-01-08	0	25-12-07	Zone 1 casting - 15-1-08. Zone 2 casting - 18-1-08	0
13	9th Storey beam & slab	19-01-08	09-02-08	19-01-08	09-02-08	-7	19-01-08	16-02-08	-7*
14	10th Storey beam & slab	11-02-08	28-02-08	11-02-08	28-02-08	-4	11-02-08		
15	11th Storey beam & slab	29-02-08	29-03-08	29-02-08	29-03-08	0		China Con will catch up when they reach 11th storey	
16	12th Storey beam & slab	31-03-08	17-04-08	31-03-08	17-04-08	0			
17	13th Storey beam & slab	18-04-08	01-05-08	18-04-08	01-05-08	0			
18	Roof	02-05-08	15-05-08	02-05-08	15-05-08	0		22 July - Official Topping Up Ceremony	

* Overall progress of structural work is 7 day behind schedule to Chinese New Year and CONQUAS inspections for 9th storey structure.

China Con will be able to catch up when they reach 11th storey.

EOT - note: Contractor is entitled to 2 days EOT due to inclemental weather

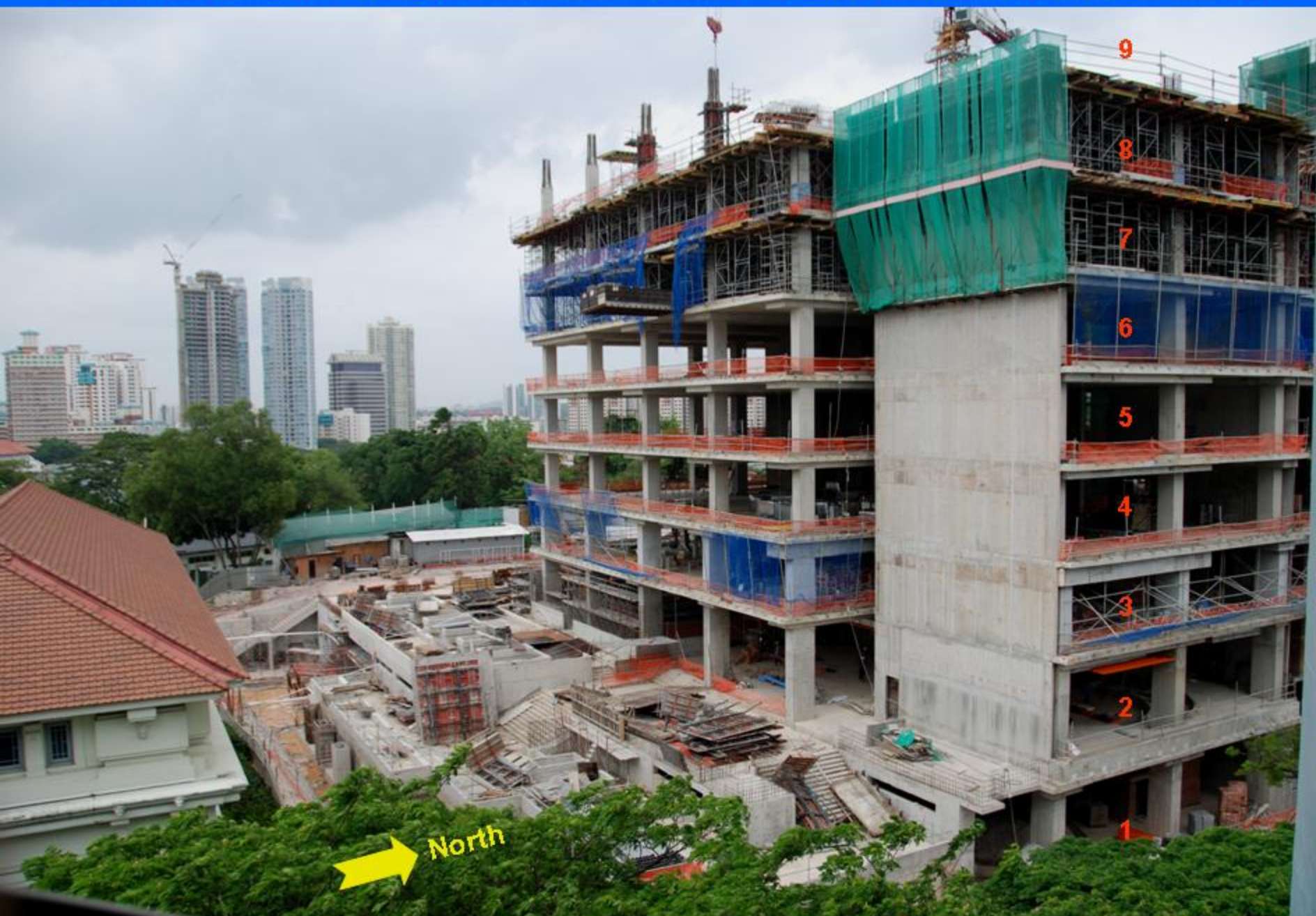
DUKE-NUS GRADUATE MEDICAL SCHOOL SINGAPORE – FEBRUARY 2008 PROGRESS PHOTOS





9th storey structure
cast on 16 Feb 08

North









PAS – Pasir Panjang

SGH's high water tank behind trees

COMB's car park

College of Medicine Building (COMB)

North



Tiong Bahru HDB housing

McAlister

Helipad

COMB's car park

North



Tiong Bahru HDB housing

Tiong Bahru market

Harrower Hall

KE7 Hall

North

SWL
100 KG/M²



Tiong Bahru market

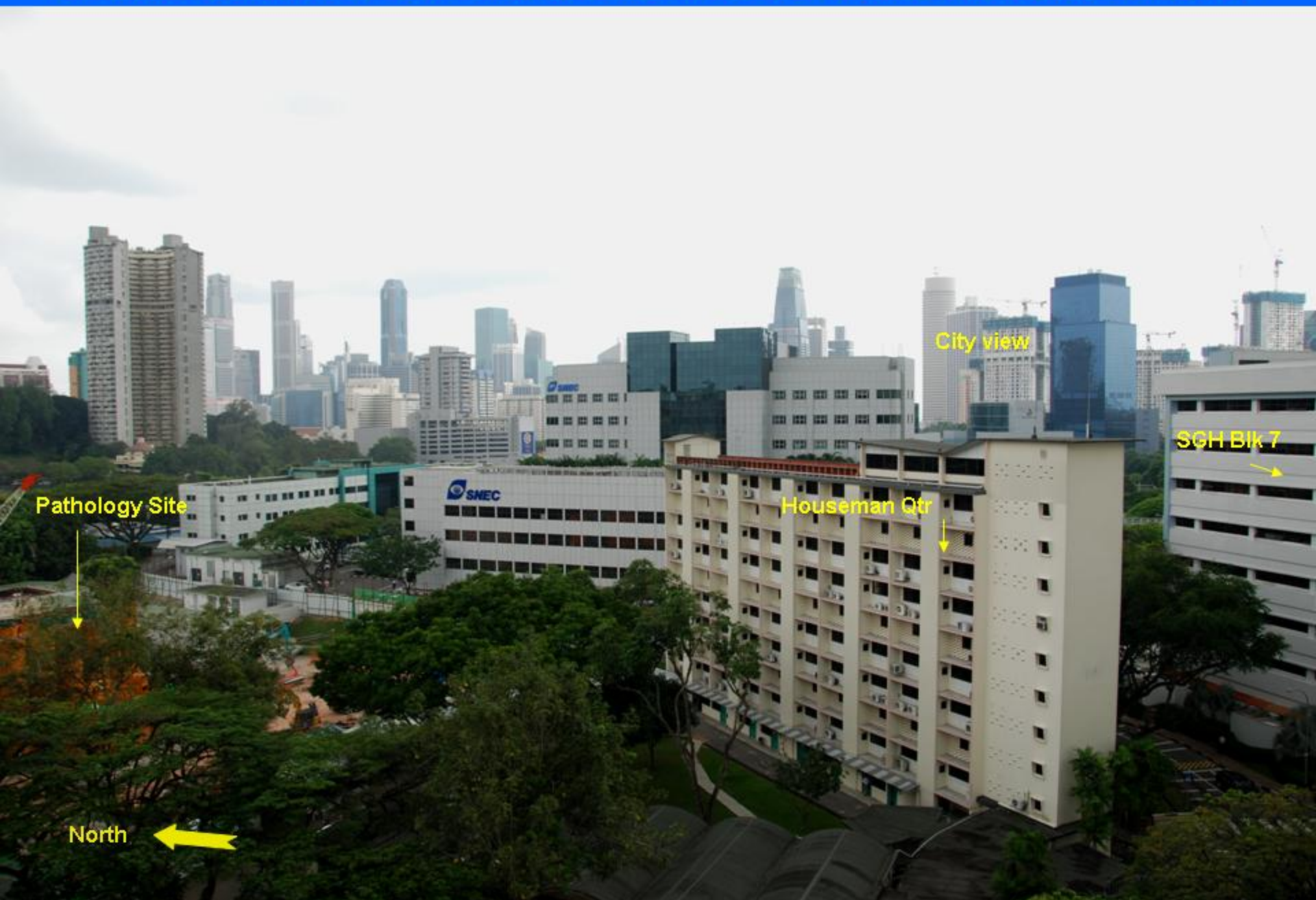
AYE highway

College Rd

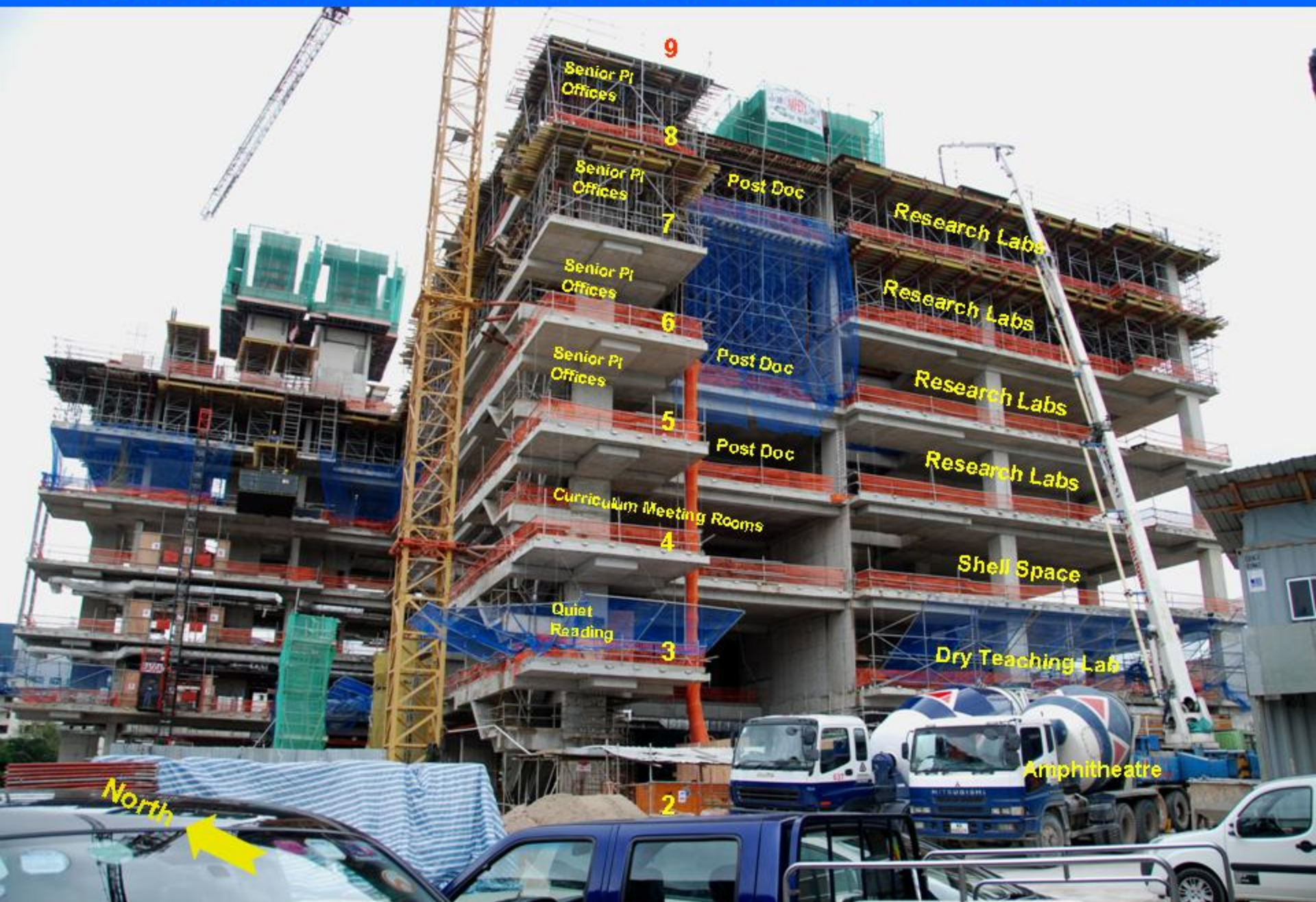
Pathology Building Piling in progress

North



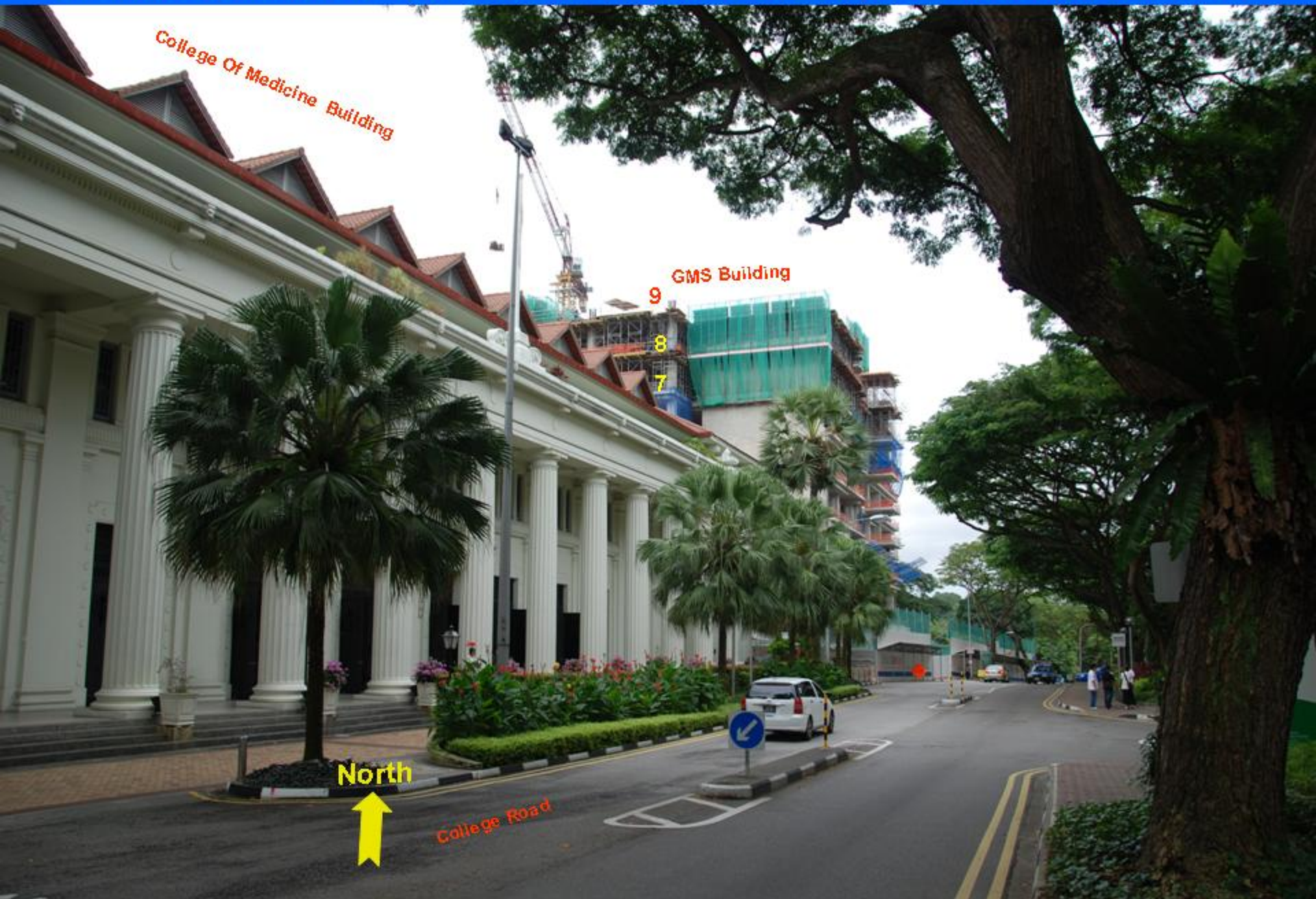


Date: 4 Feb 2008 – 9th storey – Eastern View from Admin Tower



Date: 4 Feb 2008 – Casting of slab at Zone 1 of 9th Storey in progress





Date: 4 Feb 2008 – GMS building viewed from College Road



College Of Medicine Building

GMS Building

9
8
7
6
5
4
3
2

North



Fan Teck Guan Building

GMS Building

College Of Medicine Building

North

McAlister Road









Reception counter area

Admin Tower's Lift lobby

staircase

North

2

1



Large Teaching Room

2nd storey

Research Resource Center
in lieu of Imaging Area

1st storey

9130

9130





Loading & Unloading Area

Transformer/HT/LT

Car Parking Area

North





Insulation to soffit of slab

Catwalk

Mock up of Animal Room beyond to be completed in Mar 08

North



Catwalk

Insulation to soffit of slab

North



Insulation to soffit of slab & walls

Clean Cage Wash Area

Washers' pit

Sterilizers' pit

North



Insulation to soffit of slab & walls

Dirty Cage Wash Area

Sterilizers' pit

Cage Washers' pit

North



AHU Room for Vivarium

North



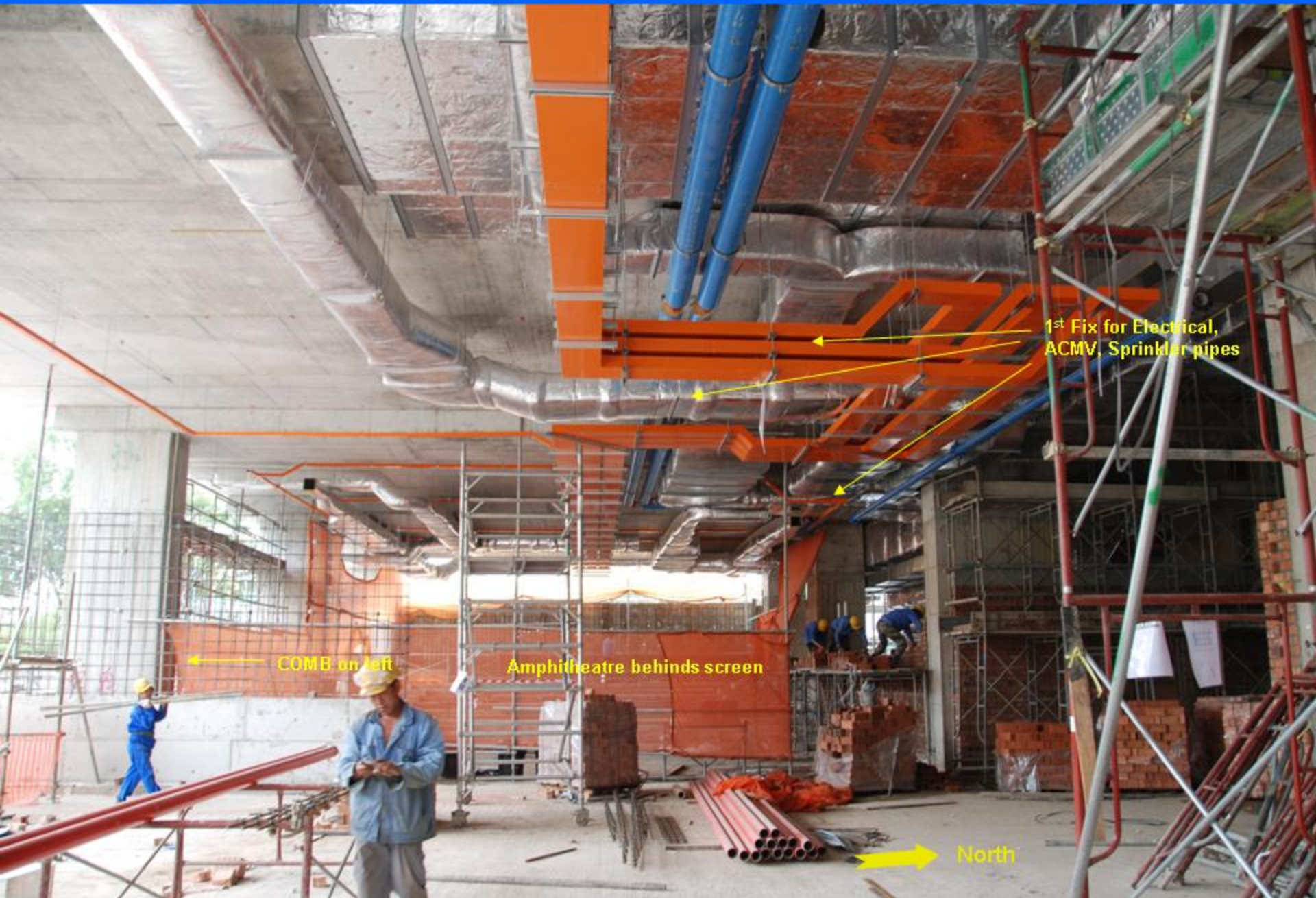
Work for Mock Up
Animal Rooms &
Procedure Room in
progress

North



Insulation to
soffit of slab

Catwalk for interstitial space



1st Fix for Electrical, ACMV, Sprinkler pipes

COMB on left

Amphitheatre behind screen

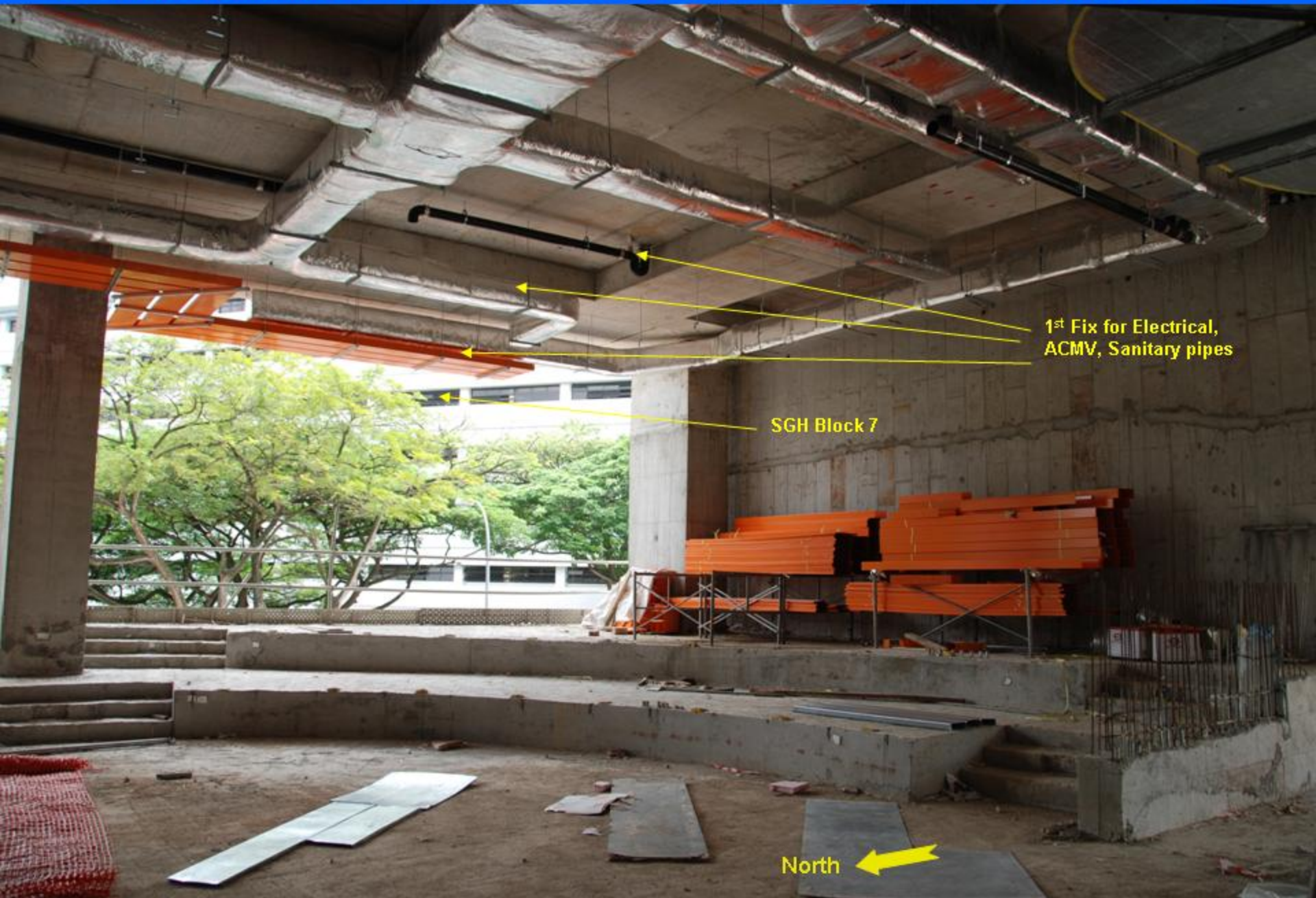
North



Amphitheatre
behinds screen

COMB Entrance

North

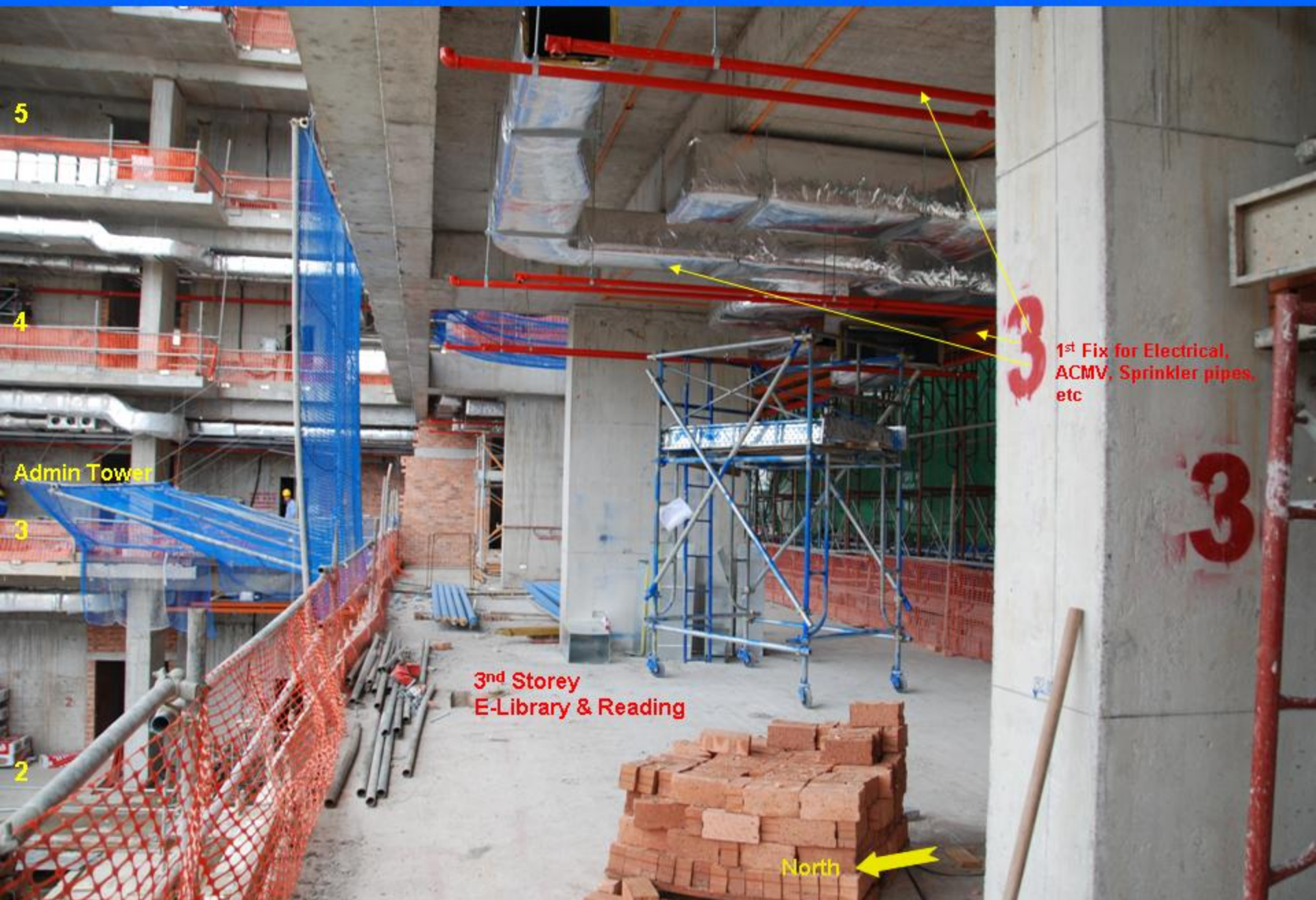


1st Fix for Electrical,
ACMV, Sanitary pipes

SGH Block 7

North







PI Bar

3rd Storey
E-Library & Reading

1st Fix for Electrical,
ACMV, Sprinkler pipes,
etc in progress

Atrium behind
netting

North



1st Fix for Electrical,
ACMV, Sprinkler pipes,
etc in progress

Insulation to underside of slab
4th storey SHELL floor above

Student
Lounge & Dry
Lab Area

North



1st Fix for Electrical,
ACMV, Sprinkler pipes,
etc in progress

Tower Block - Offices

North

Examination Room Area



Admin Tower - Offices

1st Fix for Electrical, ACMV, Sprinkler pipes, etc in progress

North ←

4





Tower Block - Offices

1st Fix for ACMV,
Sprinkler pipes, etc in
progress

Atrium behind
netting

North ←



1st Fix for Electrical, AC/TV, Sprinkler pipes, etc in progress

Education Curriculum Area

North

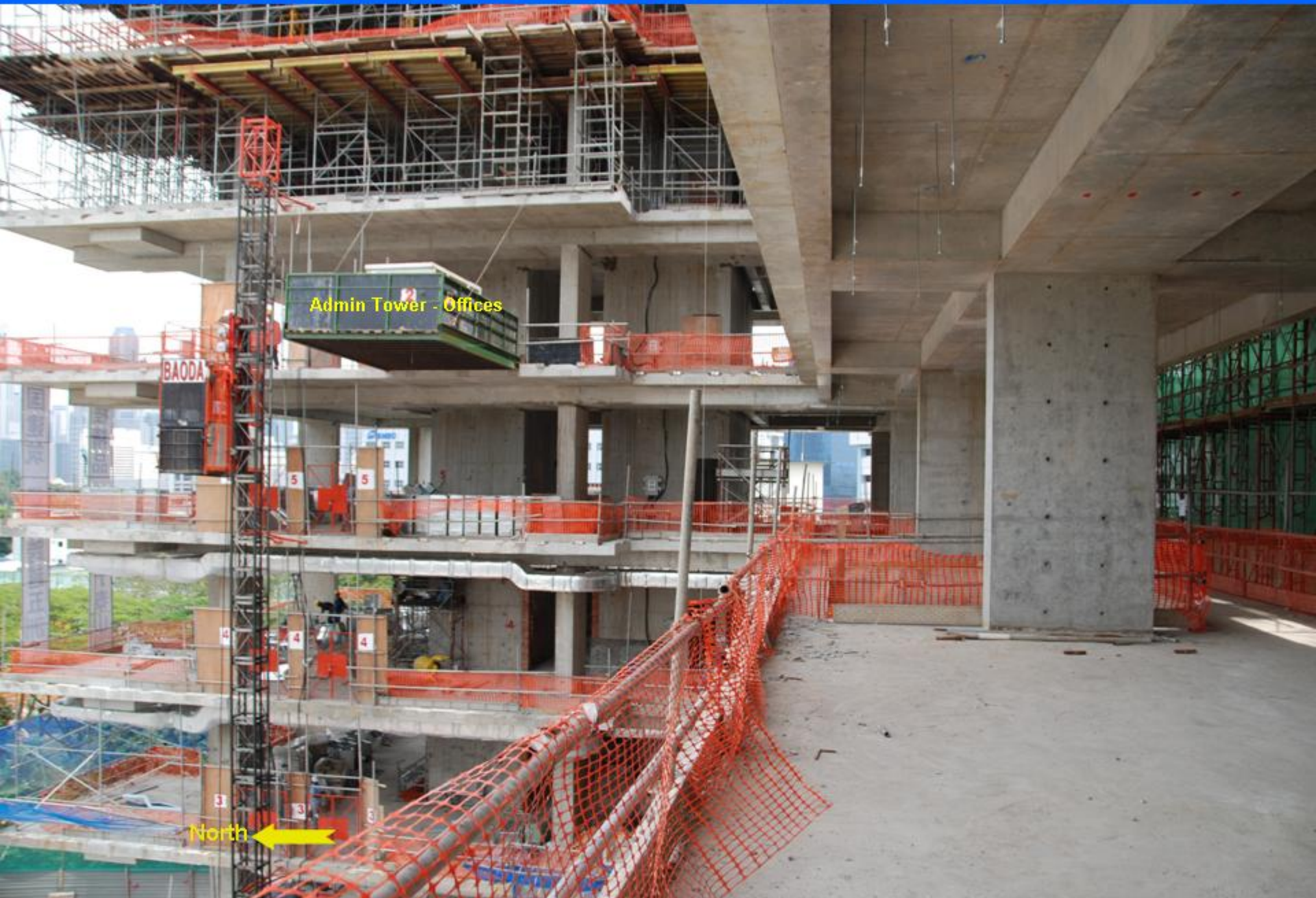


Insulation to soffit of slab

Lift Core

North





Admin Tower - Offices

BAODA

North



Admin Tower - Offices

Atrium behind netting

North ←



Atrium

Post Doc Area

North



Wet Lab at
5th Storey

➔ North



Lift &
Staircase
Core

North

Lounge Area
at 5th storey



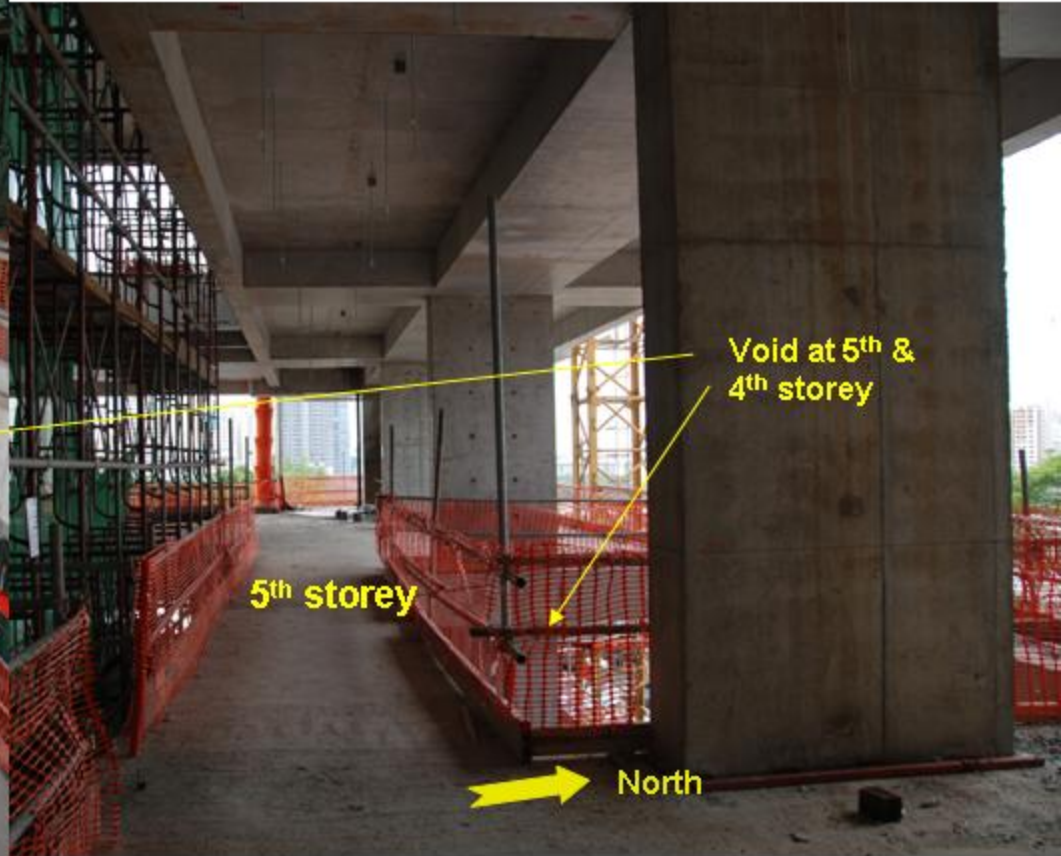
Lift Core

To Wet Lab

Post Doc Pod

PI offices

North





Admin Tower - Offices

Lift & Staircase core

Atrium

PI Offices

North

6



Admin Tower - Offices

Lift & Staircase core

PI Offices

North



Lift & Staircase core

Sky Garden

Lounge Area
- 6th storey

North





North 

PI Offices –
7th Storey



PI Offices

Atrium

Lounge Area

North ←

↓
Lounge & Sky
garden at L6





PI Offices -
8th storey

North



Lift & Staircase core

PI Offices –
9th storey

North



North

Wet Lab area - 9th storey



North ←

Wet Lab area - 9th storey