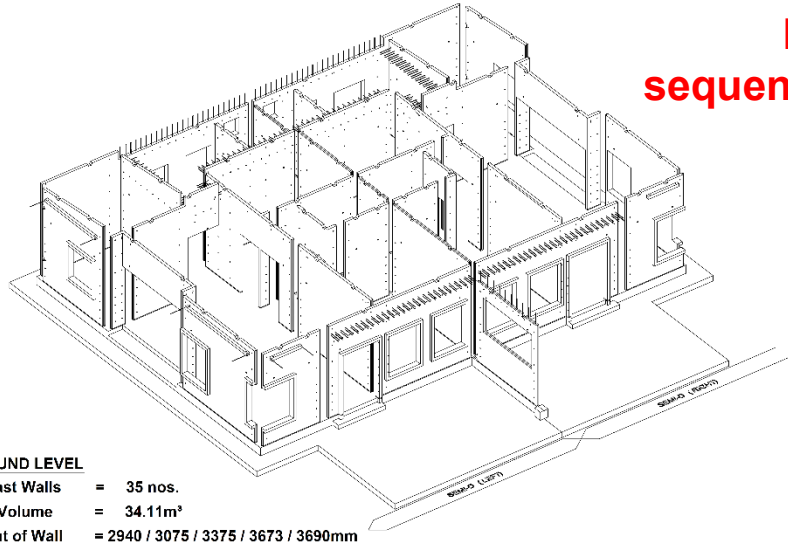


# 9 DAYS WITH 9 WORKERS ( 8.00am – 7.00pm )

1. Mobilisation ( 3 days ) :
  - a) Site Office Setup
  - b) Precast elements delivery
  - c) Setting-out for panel installation
2. Day 1 of 9 ( 18/01/2019 ) : - Grd level precast wall panel installation & Filling of expanding cement
3. Day 2 of 9 ( 19/01/2019 ) : - Grd level expanding cement filling, Wet joint rebar, Modular mould installation & Concreting
4. Day 3 of 9 ( 20/01/2019 ) : - Grd level wet joint rebar, Modular mould installation
5. Day 4 of 9 ( 21/01/2019 ) :
  - Car porch column rebar, Modular mould and Precast beam installation
  - Grd level wet joint & car porch column concreting
6. Day 5 of 9 ( 22/01/2019 ) :
  - Grd level wet joint modular mould dismantle
  - Precast half slab & In-situ modular mould installation for RC flat roof at water tank area
7. Day 6 of 9 ( 23/01/2019 ) :
  - Grd level wet joint modular mould dismantle
  - Precast half slab & In-situ modular mould installation for RC flat roof at car porch
  - Roof level precast wall panel installation
8. Day 7 of 9 ( 24/01/2019 ) :
  - Grd level wet joint modular mould dismantle
  - Car porch coping modular mould, In-situ slab rebar & BRC installation
  - Roof level precast wall panel installation
  - Roof level wet joint rebar installation
9. Day 8 of 9 ( 25/01/2019 ) : - Roof level wet joint rebar & Modular mould installation
10. Day 9 of 9 ( 26/01/2019 ) : **LAST DAY**
  - Roof level wet joint concreting
  - Car porch in-situ flat roof concreting
  - All support / prop to beam will be dismantle after 14 days ( 09/02/2019 ) as comply to BSI code

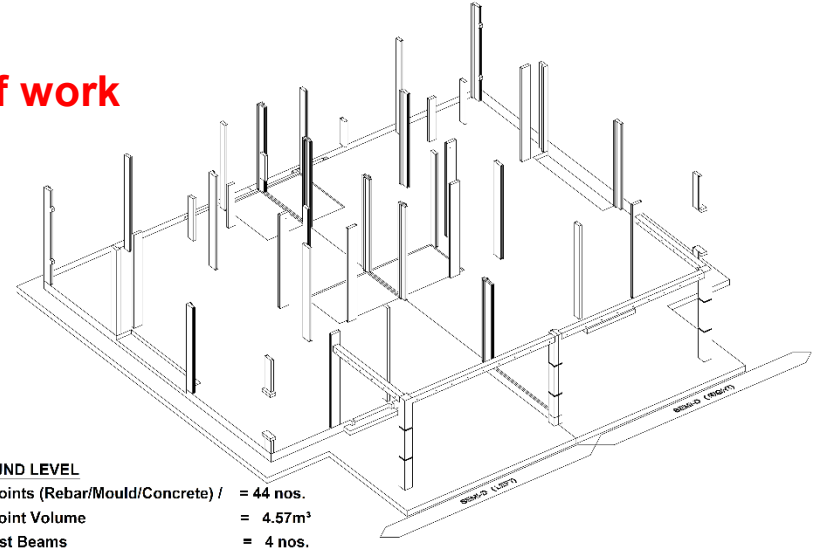


## IBS sequence of work



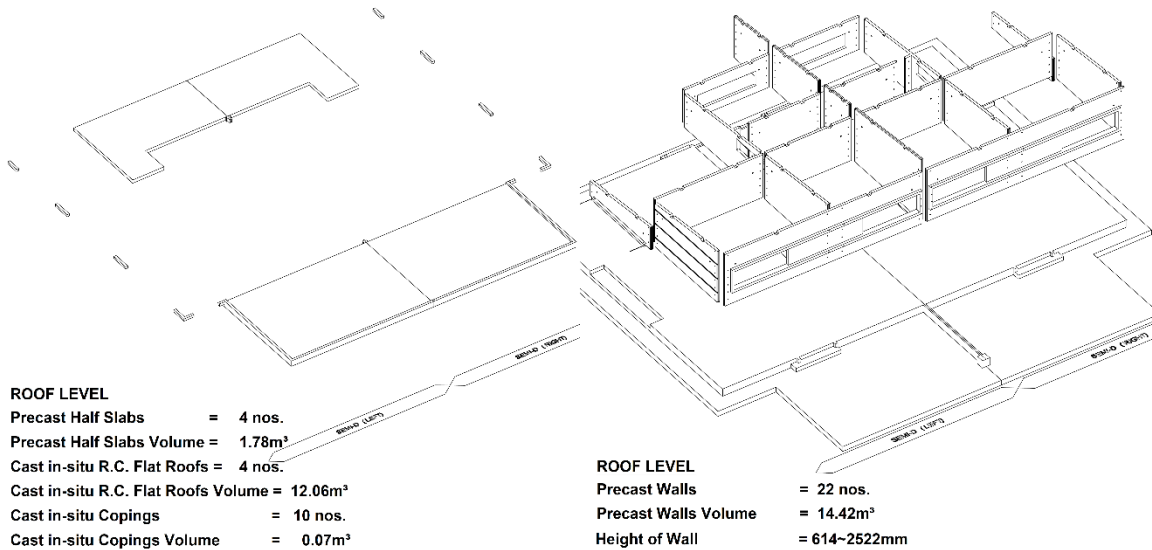
### GROUND LEVEL

Precast Walls	= 35 nos.
Wall Volume	= 34.11m <sup>3</sup>
Height of Wall	= 2940 / 3075 / 3375 / 3673 / 3690mm
Built-up Area	= 186.74m <sup>2</sup>



### GROUND LEVEL

Wet Joints (Rebar/Mould/Concrete) /	= 44 nos.
Wet Joint Volume	= 4.57m <sup>3</sup>
Precast Beams	= 4 nos.
Precast Beams Volume	= 0.71m <sup>3</sup>

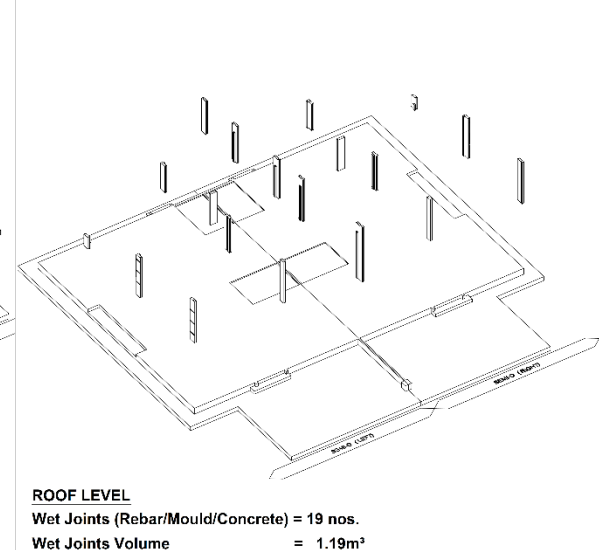


### ROOF LEVEL

Precast Half Slabs	= 4 nos.
Precast Half Slabs Volume	= 1.78m <sup>3</sup>
Cast in-situ R.C. Flat Roofs	= 4 nos.
Cast in-situ R.C. Flat Roofs Volume	= 12.06m <sup>3</sup>
Cast in-situ Copings	= 10 nos.
Cast in-situ Copings Volume	= 0.07m <sup>3</sup>

### ROOF LEVEL

Precast Walls	= 22 nos.
Precast Walls Volume	= 14.42m <sup>3</sup>
Height of Wall	= 614~2522mm



### ROOF LEVEL

Wet Joints (Rebar/Mould/Concrete) = 19 nos.
Wet Joints Volume = 1.19m <sup>3</sup>



**SYSTEM PROVIDER**  
**HC PRECAST SYSTEM SDN. BHD.** (586697-M)  
No.231, Jalan Seri Sarawak 203/KS2, Taman Seri Andalas,  
11200 Tanjung, Sebangau D.E. Tel:03-3323 7999 Fax:03-3323 8993  
e-mail: hcp@hcsystem.com.my, hcp@hcsystem.com.my

DETAILS SHOWN IN THIS DRAWING ARE PROPERTY OF HC PRECAST SYSTEM & PROTECTED BY PATENTS. ALL COPYRIGHTS ARE RESERVED. ( U.S. PAT.8,772,392 & ( M-124713-A )

**MANUFACTURER**

**HC MANUFACTURING SDN. BHD.** (585570-T)  
No.23-1, Jalan Seri Sarawak 203/KS2, Taman Seri Andalas,  
41700 Klang, Selangor D.E. Tel:03-3323 7999 Fax:03-3323 8993

DESIGN :	NO
DATE :	NOV 2018
DRAWN :	MEMO
CHECKED :	MEMO
SCALE :	NOT

CADANGAN SKIM PERUMAHAN RAKYAT 1 MALAYSIA  
(PRIMA) BAGI RUMAH BERKEMBAR 1 TINGKAT  
DI ATAS TANAH KERAJAAN DI PAMAH KASIH,  
CHERUK PUTING, MUKIM PERAK, DATRAIT TEMERLOH,  
PAHANG.  
UNTUK TITULAN:  
BERGAMO DESIGN (M) SDN. BHD.

DATE TIME :	SINGLE STOREY SEMI-D (LEFT & RIGHT UNIT) SEQUENCE OF WORKS
PROJECT NO :	HC/BD/SD/SOW-01
DESIGNER :	HC
DATE :	NOV



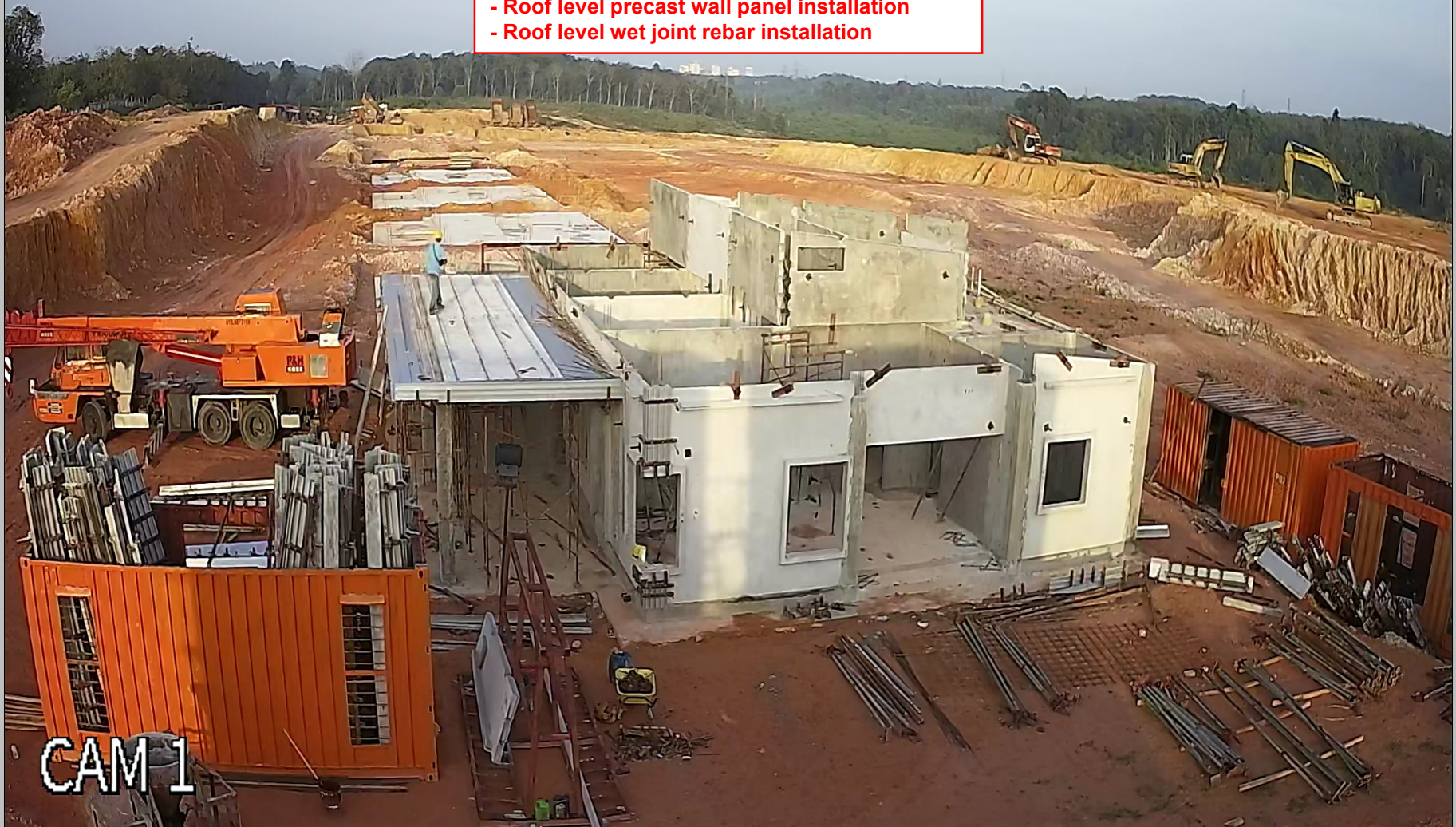
8. Day 7 ( 24/01/2019 ) :

- 9 DAYS WITH 9 WORKERS ( 8.00 am - 7.00 pm )

2019-01-24 08:00:18

Day 7 of 9

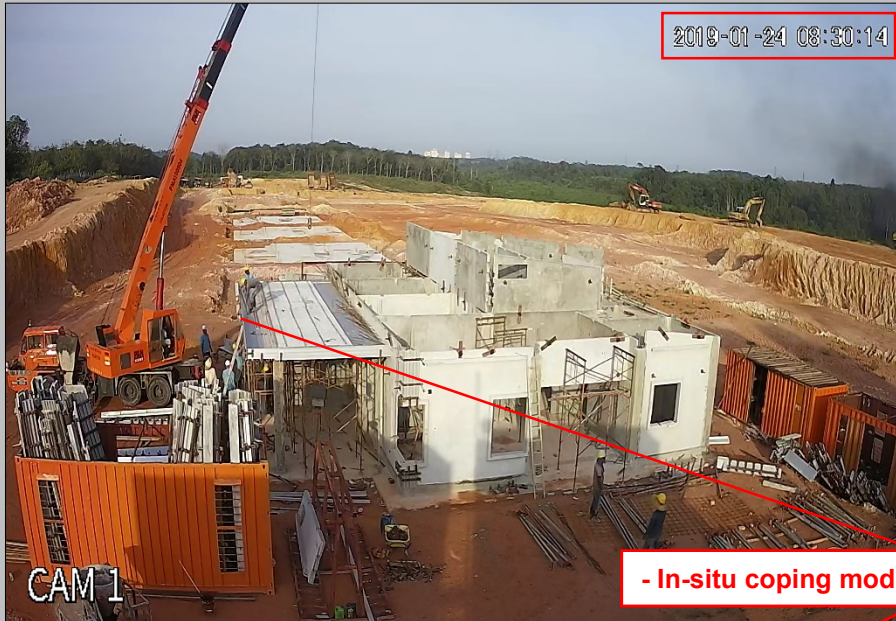
- Grd level wet joint modular mould dismantle
- Car porch coping modular mould, in-situ slab rebar & BRC installation
- Roof level precast wall panel installation
- Roof level wet joint rebar installation



CAM 1



**8. Day 7 ( 24/01/2019 ) : - Car porch in-situ coping modular mould installation**

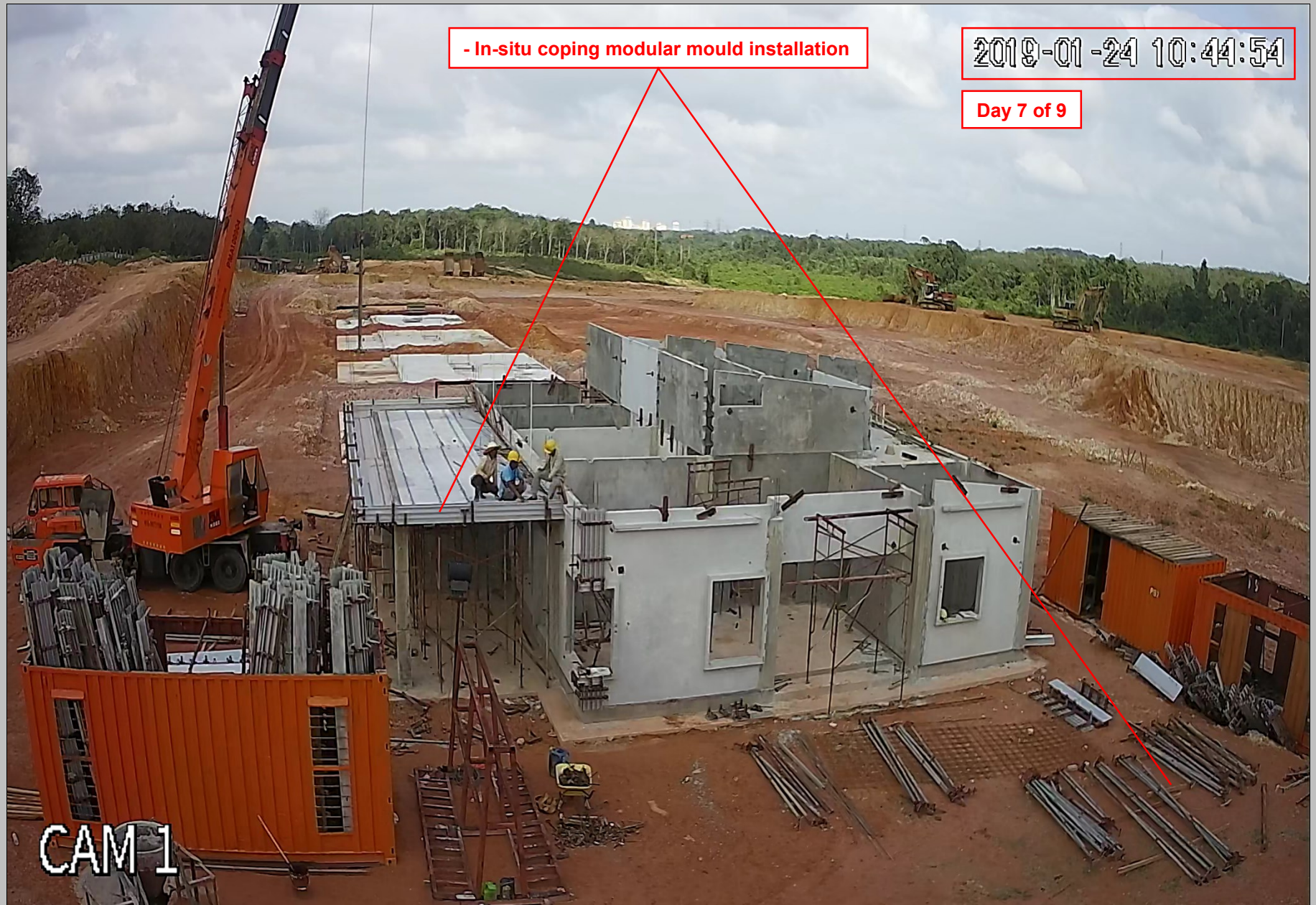


**- In-situ coping modular mould installation**





8. Day 7 ( 24/01/2019 ) : - Car porch in-situ coping modular mould installation

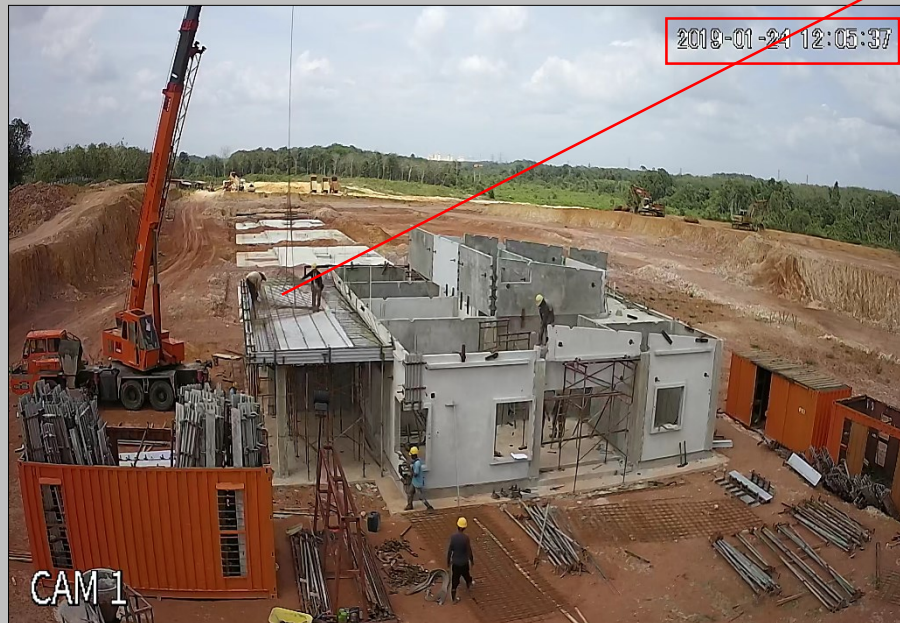




**8. Day 7 ( 24/01/2019 ) : - Roof level precast wall panel & Car porch in-situ slab BRC installation**

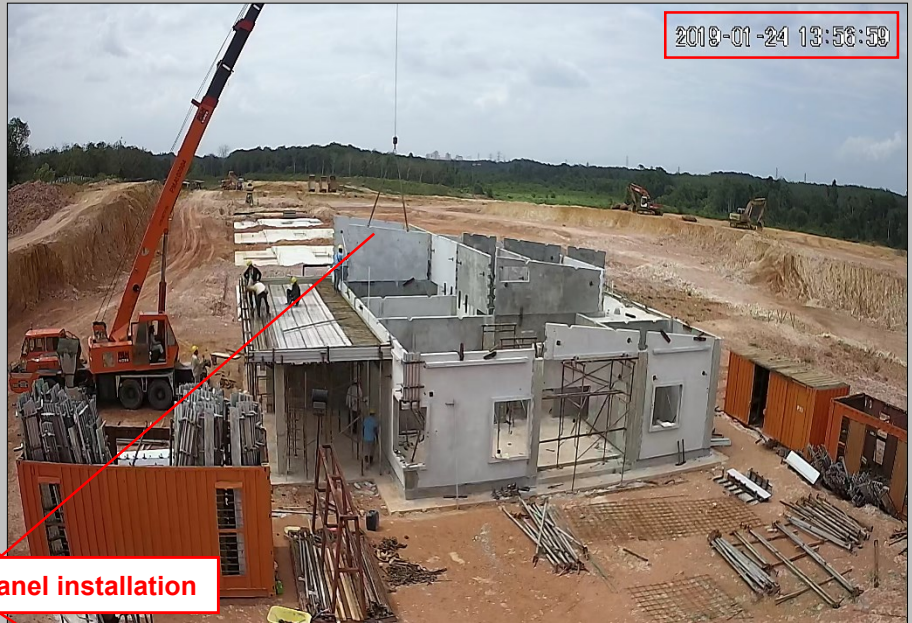
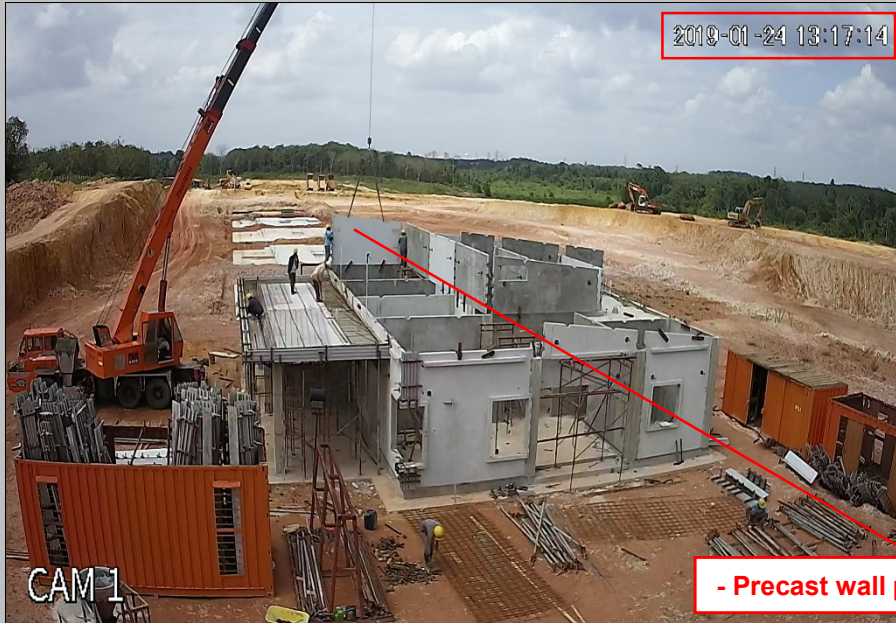


- Precast wall installation  
- In-situ slab BRC installation





## 8. Day 7 ( 24/01/2019 ) : - Roof level precast wall panel installation



- Precast wall panel installation





8. Day 7 ( 24/01/2019 ) : - Grd level wet joint mould dismantle

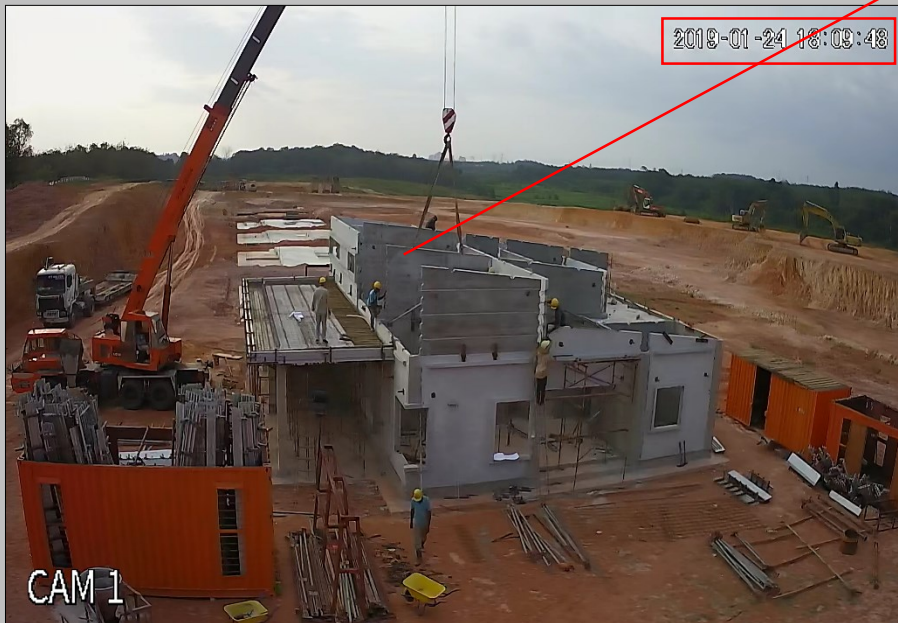




8. Day 7 ( 24/01/2019 ) : - Roof level precast wall panel installation



- Precast wall panel installation





8. Day 7 ( 24/01/2019 ) :

Unique 3 in 1 System :  
- Monolithic Load Bearing Wall  
- Modular Wet Joint System (shear keys)  
- Box System  
Fast . Feasible . Flexible . Economical . Eco Friendly . Quality  
Customizable & Flexibility to Suit Architectural Demands

2019-01-24 18:54:26

Day 7 of 9



CAM 1



8. Day 7 ( 24/01/2019 ) :

- 9 DAYS WITH 9 WORKERS ( 8.00 am - 7.00 pm )

2019-01-24 19:04:04

Day 7 : 08.00 am to 19.04 pm

- Grd level wet joint modular mould dismantle completed
- Car porch coping modular mould, in-situ slab rebar & BRC installation completed
- Roof level precast wall panel installation completed
- Roof level wet joint rebar installation

Day 7 of 9

CAM 1







Day 7 of 9

THANK YOU

