

LANE AVG. +131.6

SCAFFOLDS TO FULL BUILDING DURING DEMOLITION

EXTN PILED BASEMENT.

THIRD +140.86

SECOND +138.14

FIRST +135.33

GROUND +132.25

LOWER GROUND +129.38

LANE AVG. +131.6

SUPERSTRUCTURE DEMOLISHED TO LOWER GRD. LEVEL.

THIRD +140.86

SECOND +138.14

FIRST +135.33

GROUND +132.25

LOWER GROUND +129.38

STAGE 1.

- SITE SET UP AND MOBILISATION.
- ERECT SCAFFOLDING & SEFT STRIP.

STAGE 2

- DEMOLISH SUPERSTRUCTURE IN REVERSE ORDER OF CONSTRUCTION.
- DEMOLISH TO EXTG GROUND LEVEL.

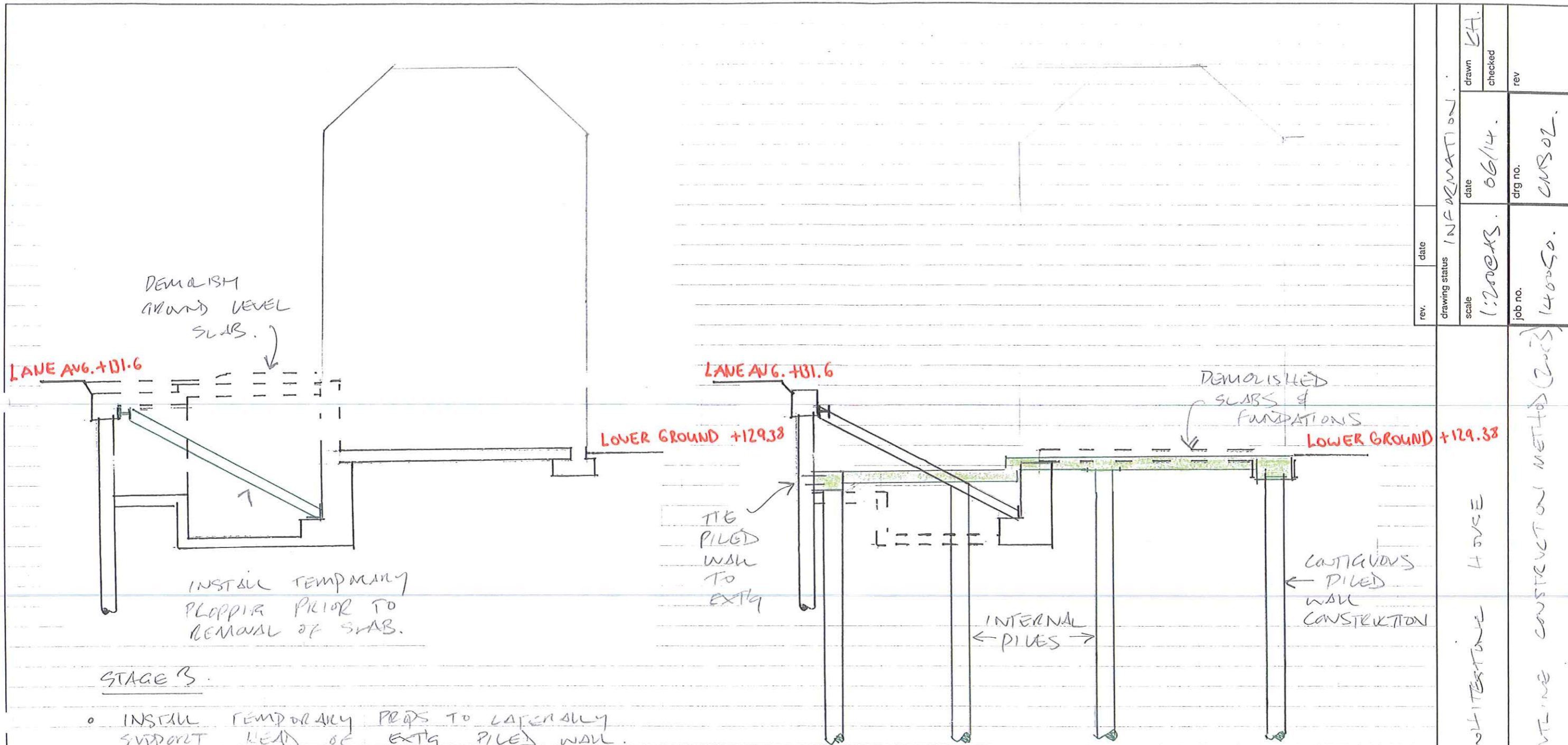
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		INT. DEMOLITION	1:200	140050	06/14	ELT	

project WHITESTONE HOUSE.

title OUTLINE CONSTRUCTION METHOD (10/3)

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STAGE 3.

- INSTALL TEMPORARY PROPS TO LAATERALLY SUPPORT HEAD OF EXTG PILED WALL.
- REMOVE EXTG GROUND FLOOR SLAB.

STAGE 4.

- COMMENCE REMOVAL OF BELOW GROUND CONCRETE WORKS (RETAINING WALLS, UNDERPINNED FOUNDATIONS ETC.)
- INSTALL CONTIGUOUS PILED WALL & INTERNAL PILES.
- INSTALL CAPPING BEAM.
- CAST LOWER GROUND FLOOR SLAB (OFF CAPPING BEAM & INTERNAL SUPPORTS)

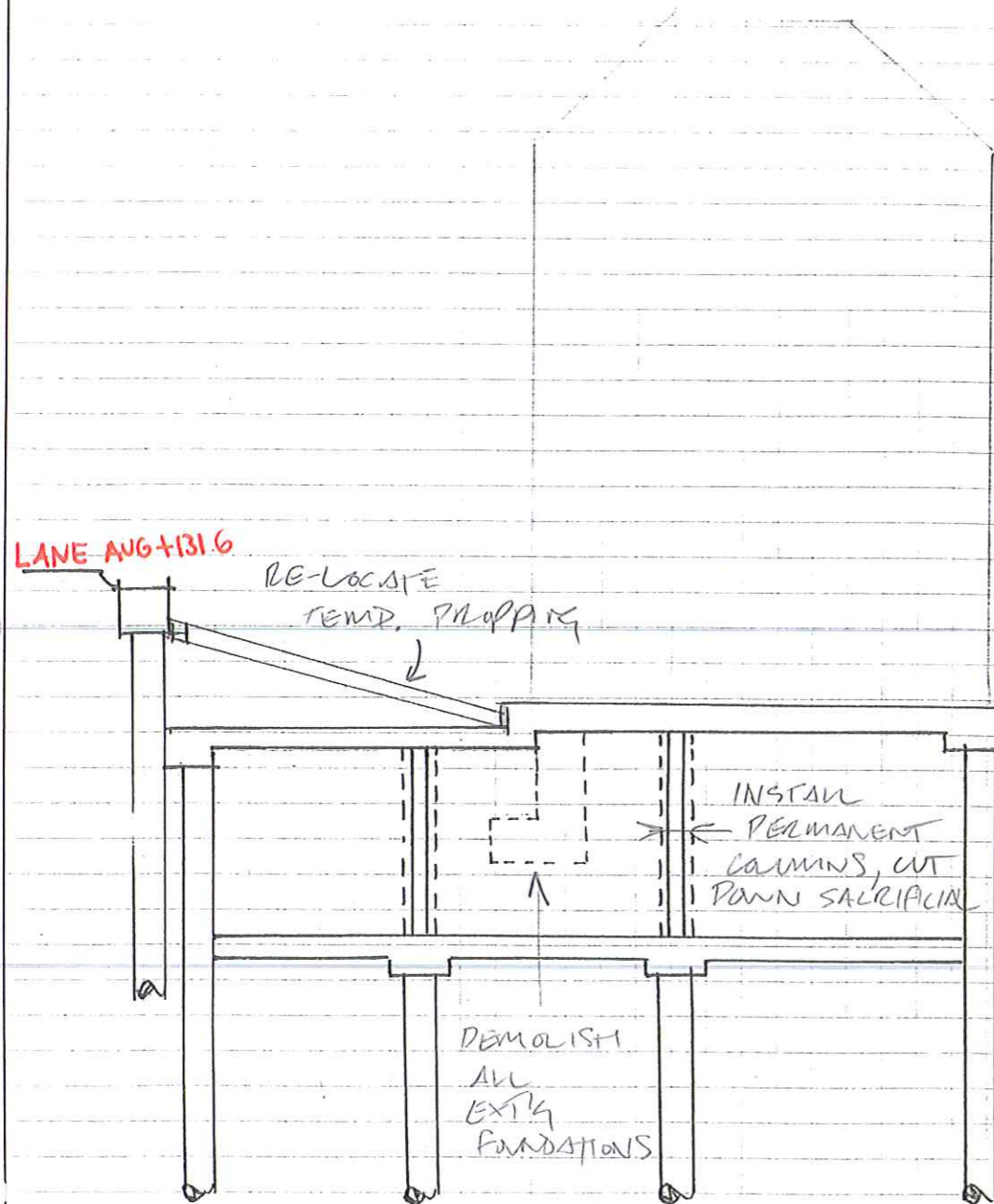
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project WILTESTONE HOUSE  
 title OUTLINE CONSTRUCTION METHOD (2013)

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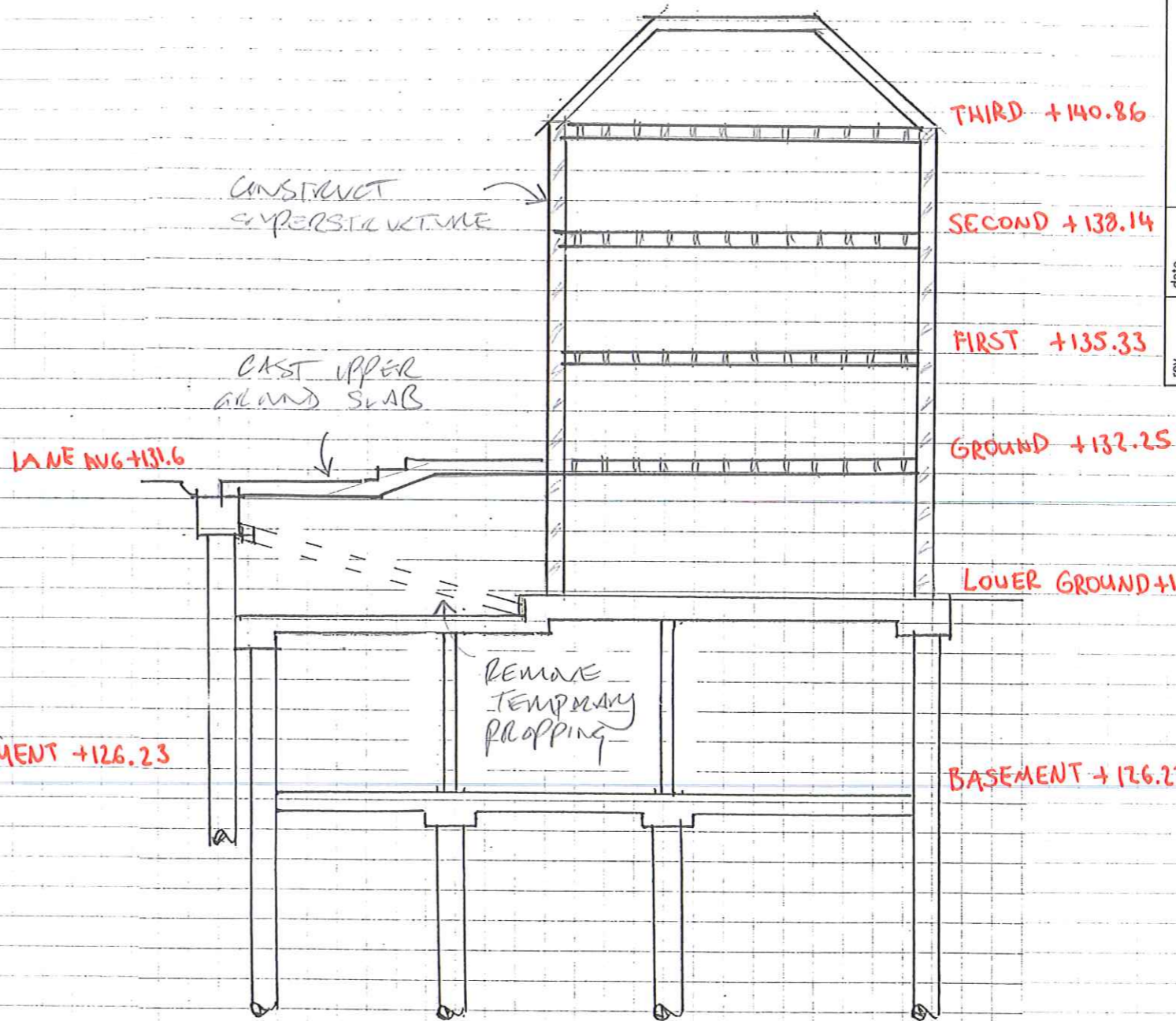
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STAGE 5.

- EXCAVATE TO BASEMENT LEVEL + CAST SLAB.
- MOVE TEMPORARY PROPPING TO HIGH LEVEL CAPPING BEAM. REMOVE ANY ASSOCIATED SUPPORTS.
- INSTALL PERMANENT BASEMENT COLUMNS. CUT DOWN TEMPORARY SUPPORT PILES.
- INSTALL LINER WALL, DRAINAGE ETC.



STAGE 6.

- COMMENCE SUPERSTRUCTURE. CAST UPPER GRAND LEVEL SLAB.
- REMOVE TEMPORARY PROPS TO EXTRA PILED WALL
- COMPLETE CONSTRUCTION OF SUPERSTRUCTURE.

rev.	date	drawing status	INFORMATION
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job no.	140010	drawn	BT
job no.	140010	checked	
job no.	140010	rev	
job no.	140010	dfg no.	CMS 03

project WHITESTONE HOUSE  
 title OUTLINE CONSTRUCTION METHOD (SIF)

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