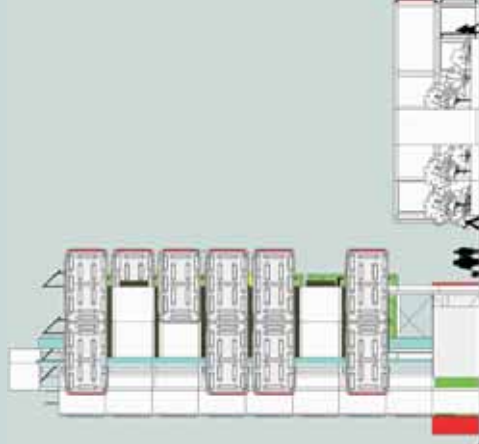


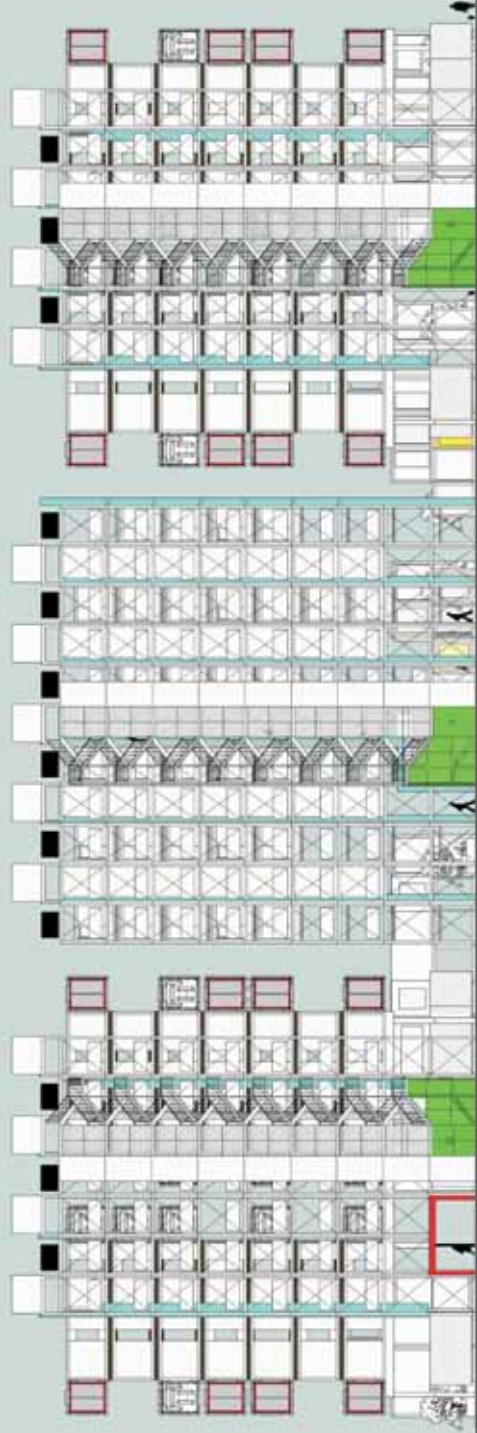




# North Elevation



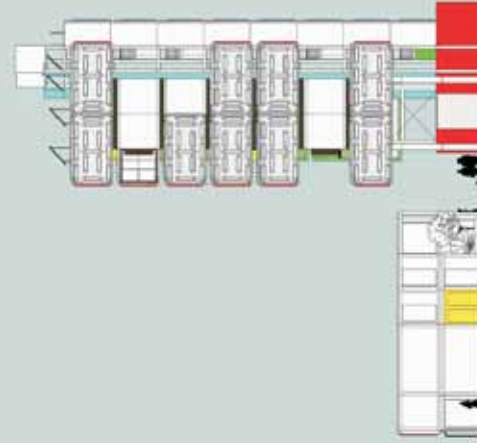
# East Elevation



South Elevation



UNIVERSITEIT VAN PRETORIA  
UNIVERSITY OF PRETORIA  
YUNIBESITHI YA PRETORIA



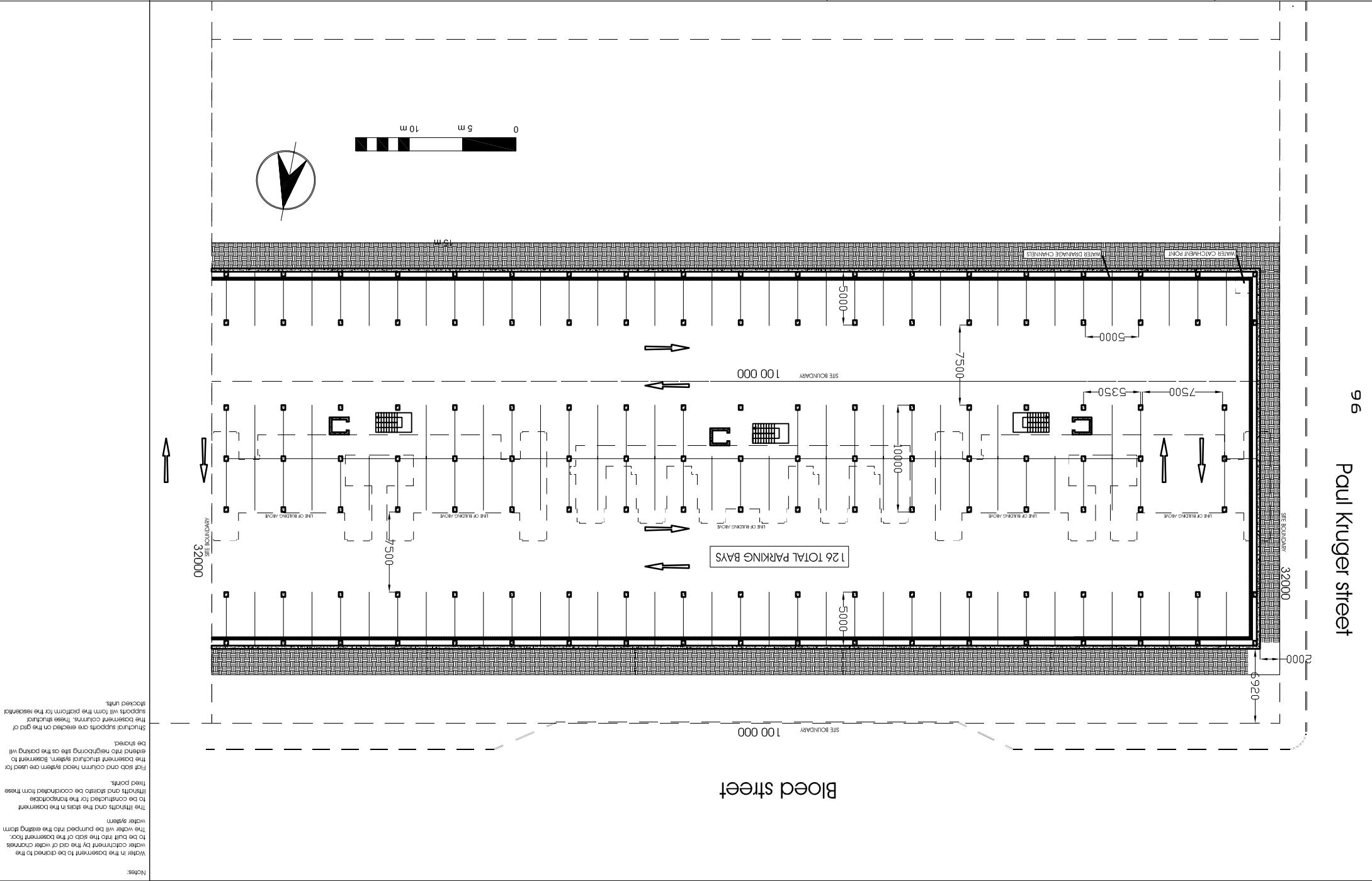
West Elevation

# Basement Plan



UNIVERSITEIT VAN PRETORIA  
UNIVERSITY OF PRETORIA  
YUNIBESITHI YA PRETORIA

Scale to bar



Notes:

Water in the basement to be drained to the water catchment by the aid of water channels to be built into the slab of the basement floor. The water will be pumped into the existing storm water system.

The lifts and the stairs in the basement to be constructed for the incorporation of lifts and stairs to be coordinated from these fixed points.

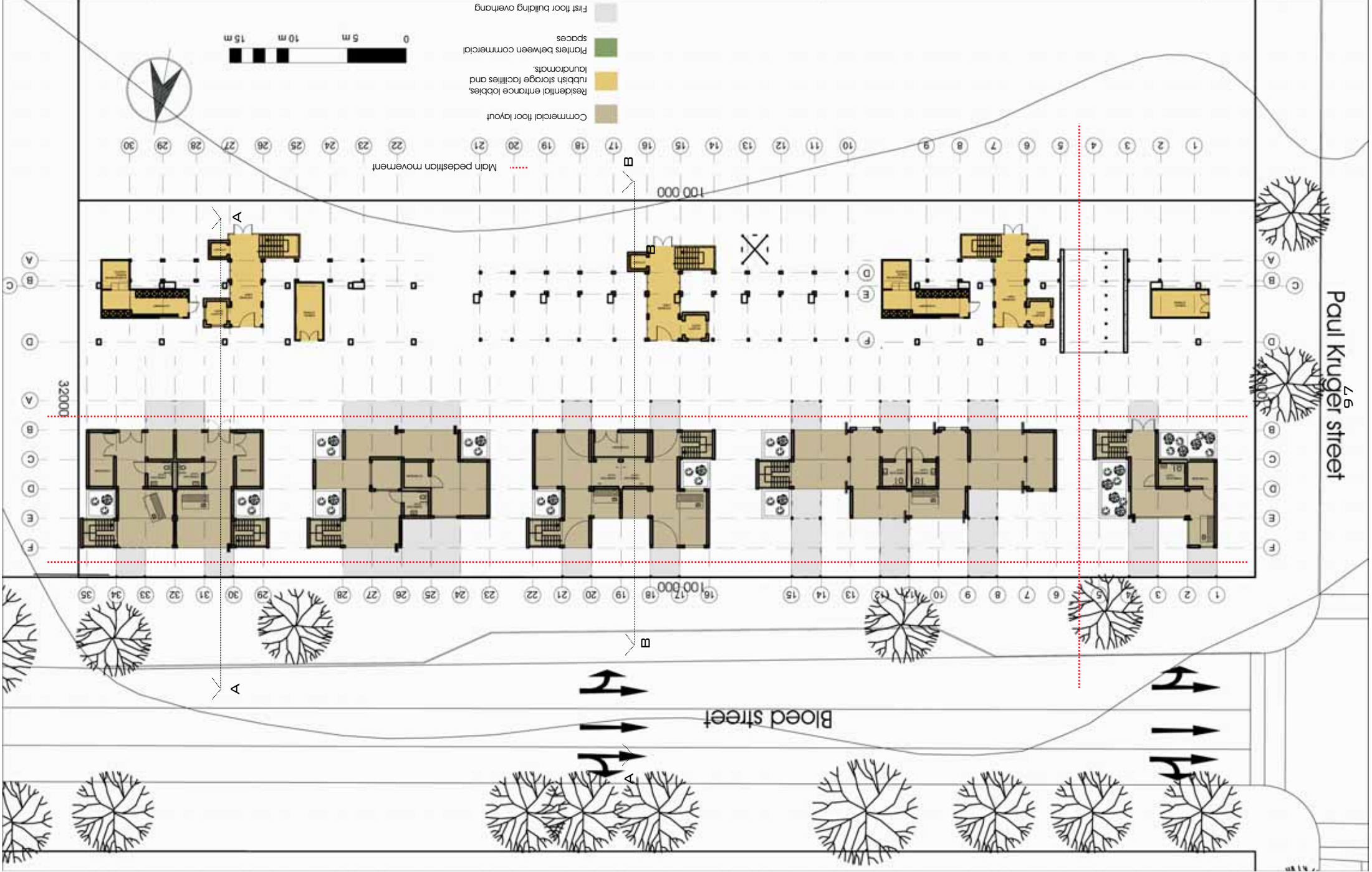
First slab and column head system are used for the basement structural system. Basement to be elevated into neighboring site as the parking will be shared.

Structural supports are erected on the grid of supports will form the pattern for the residential stocked units.

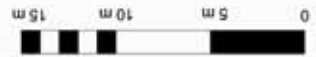


# Ground floor Plan

Scale to bar



- First floor building overhang
- Planters between commercial spaces
- Residential entrance lobbies and rubbish storage facilities and laundromats
- Commercial floor layout



Paul Kruger street

Bloed street

32000

100 000

100 000

Main pedestrian movement



# Firstfloor Plan

Scale to bar



- Fixed bocheor unit
- Addable or removable units
- Access walkways
- Nomad plug in units

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

100 000

V  
B  
C  
D  
A  
E  
F

V  
B  
C  
D  
A  
E  
F

Paul Kruger street

32000

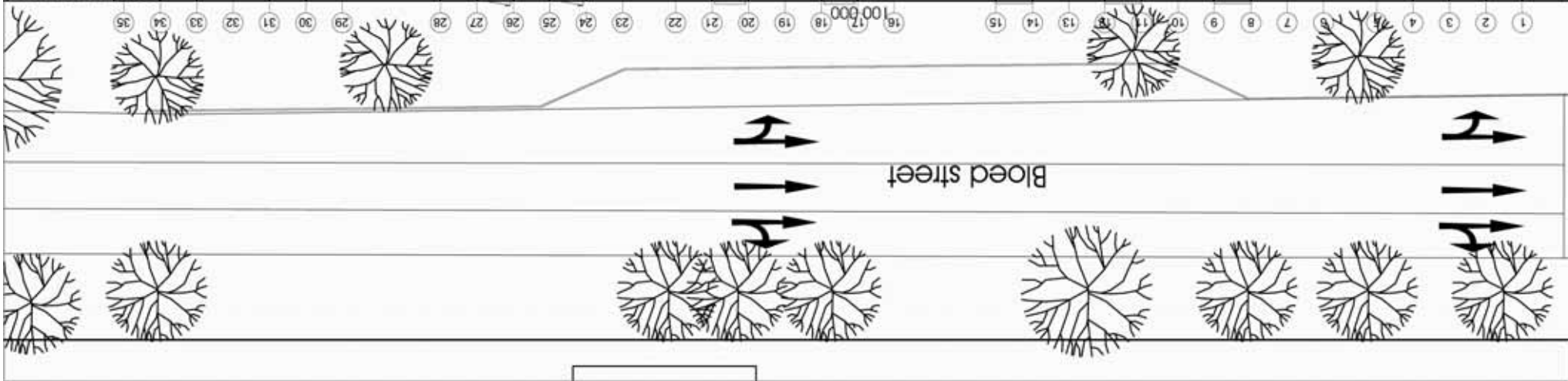
32000

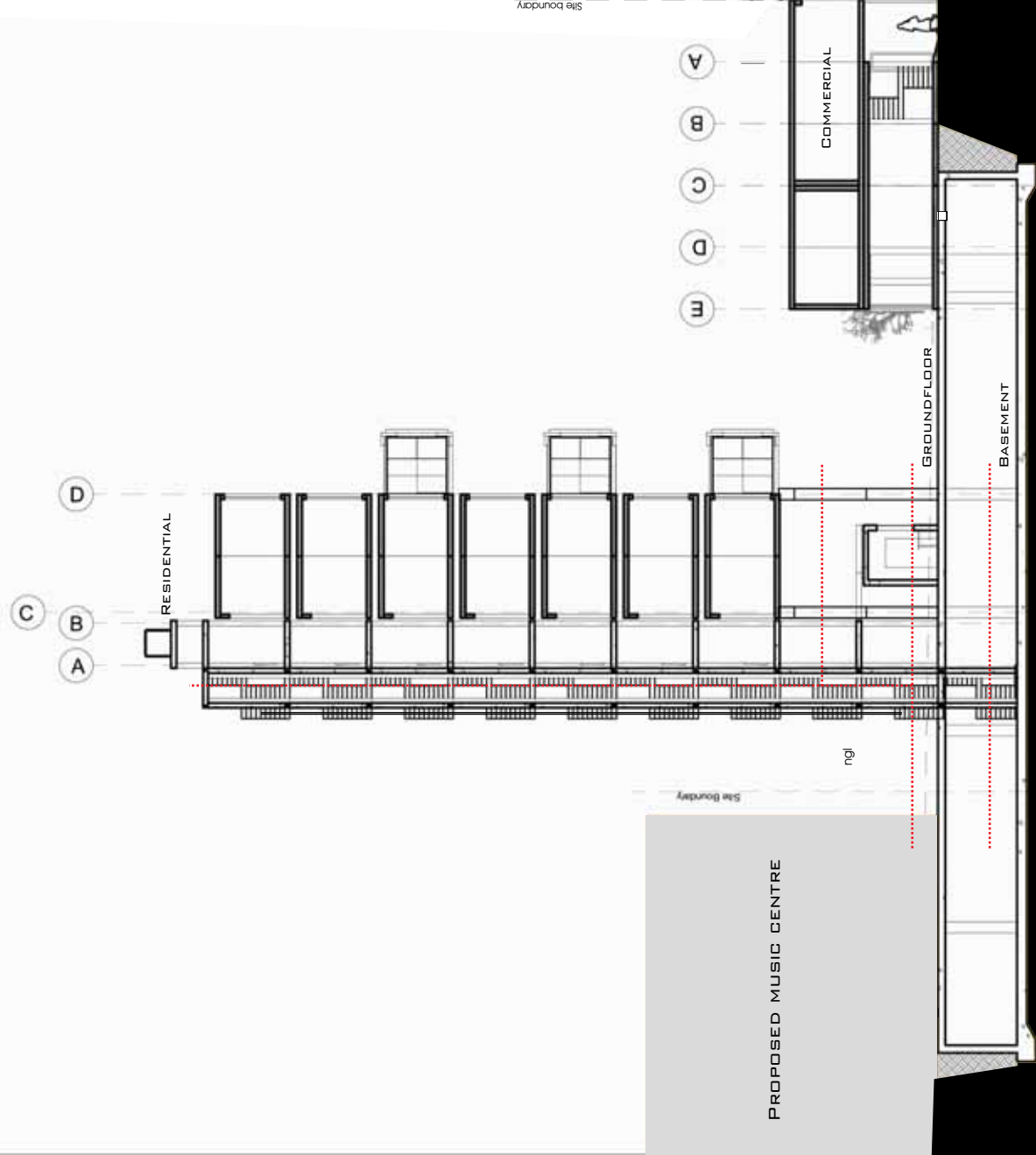
36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

100 000



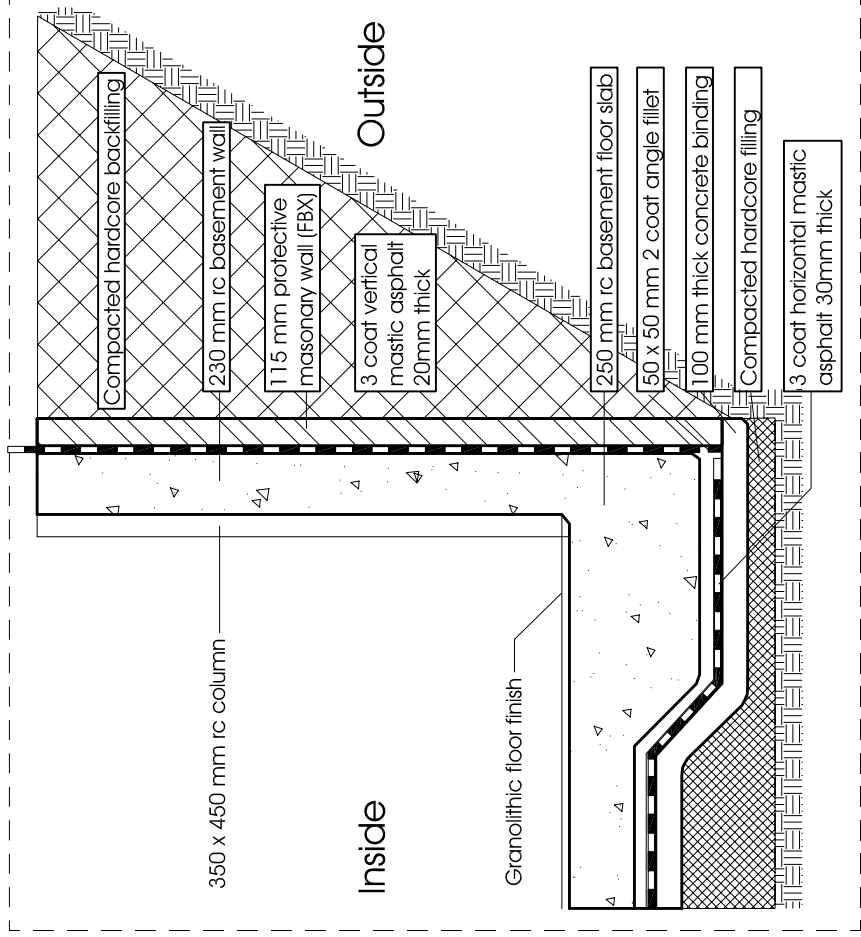
Bloed street





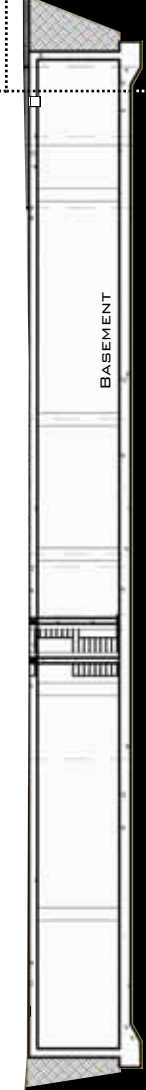
SECTION A-A

PRIVATE ADDRESS



SCALE 1:20

BASEMENT WALL DETAIL

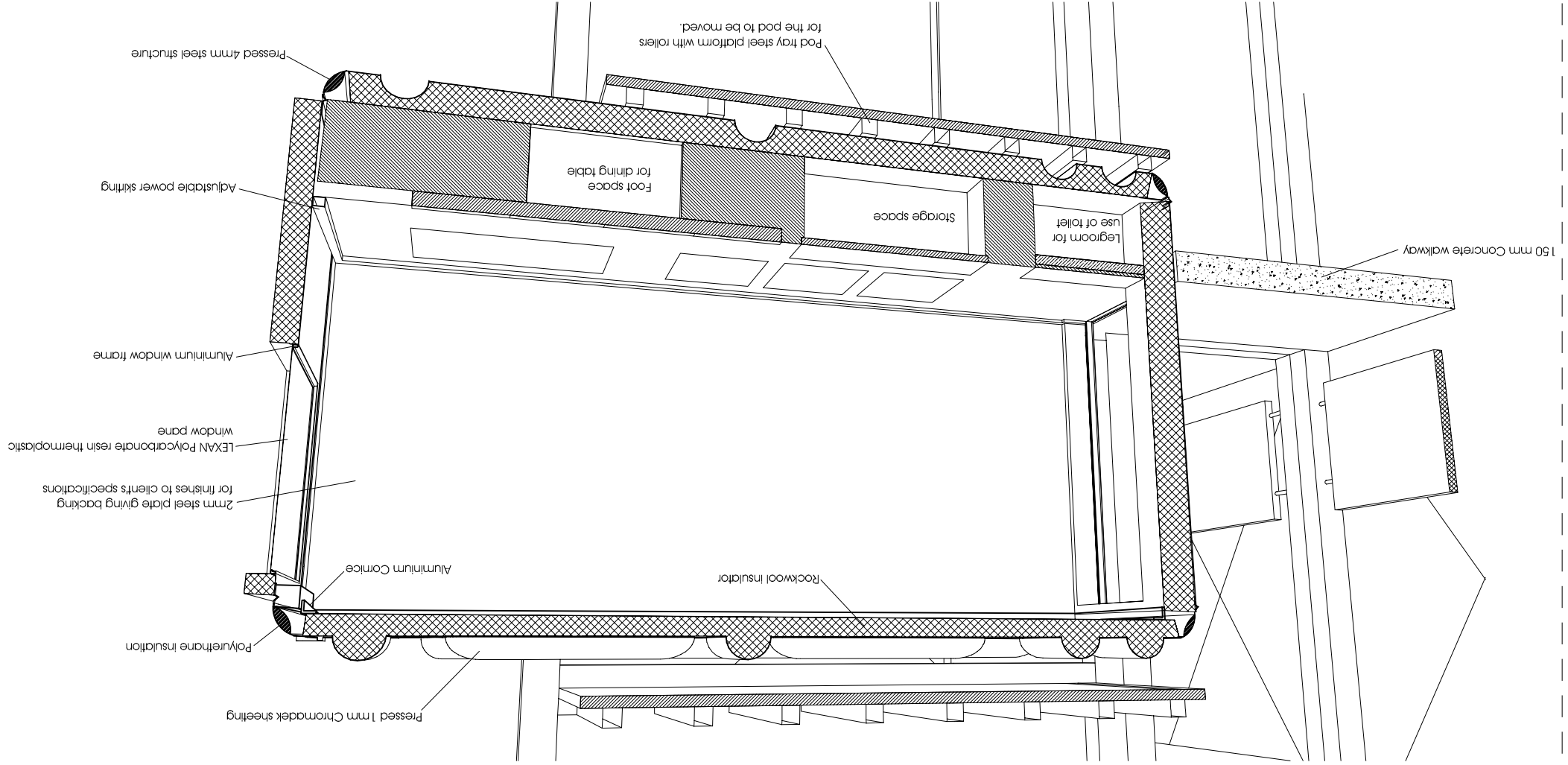


SECTION A-A



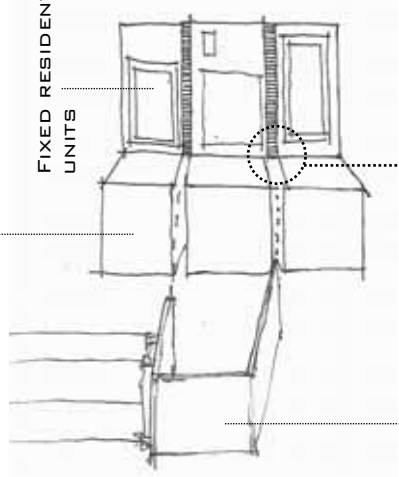


NOT TO SCALE



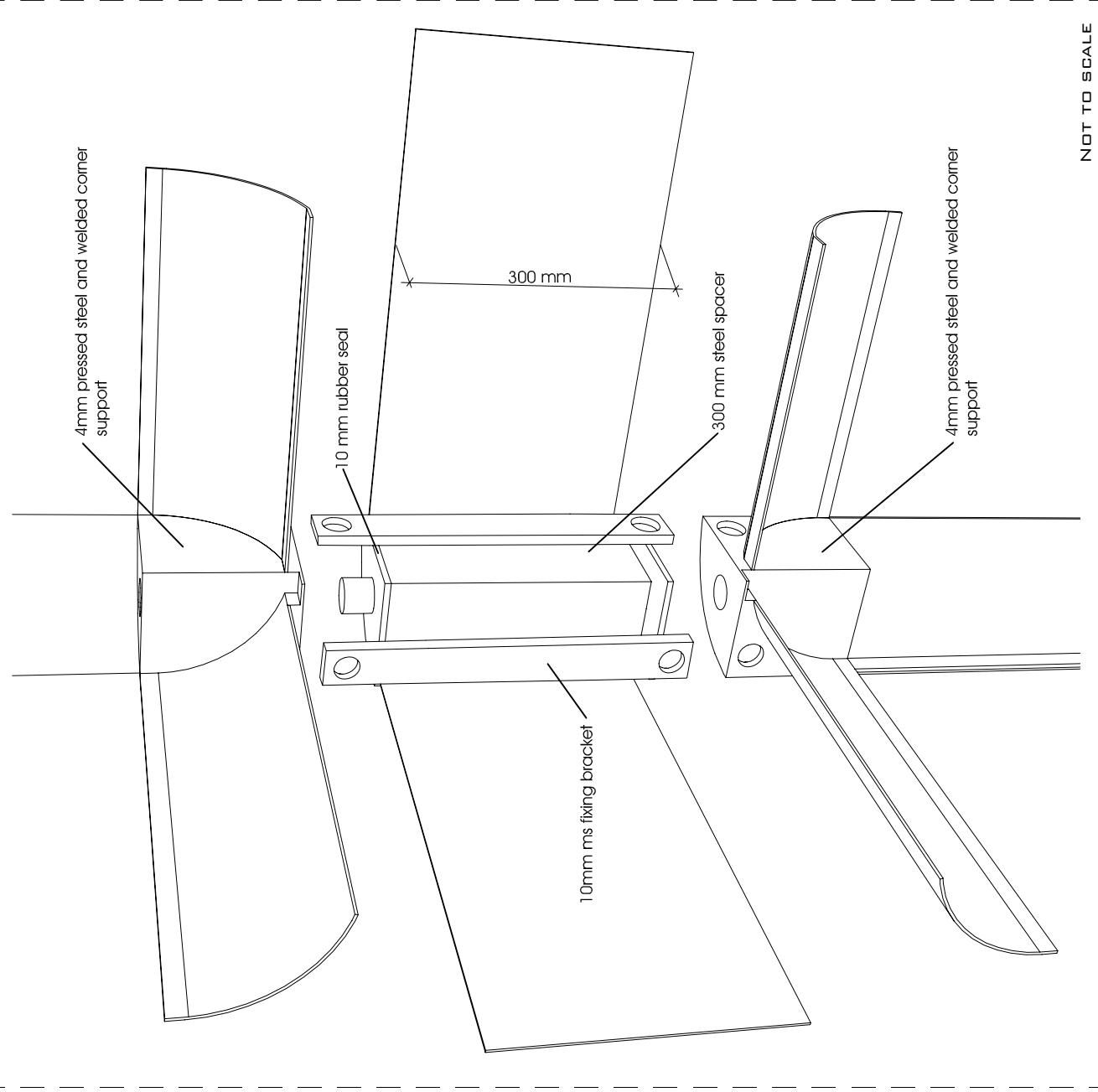
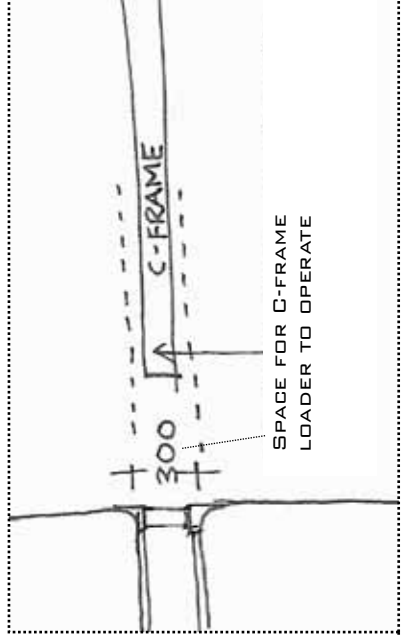


ADDABLE UNIT



FIXED RESIDENTIAL  
UNITS

C-FRAME LOADER



NOT TO SCALE

SPACER DETAIL BETWEEN STACKED RESIDENTIAL UNITS

# RESIDENTIAL SECTION A - A



UNIVERSITEIT VAN PRETORIA  
UNIVERSITY OF PRETORIA  
YUNIBESITHI YA PRETORIA





# CONTEXT PATTERNS

