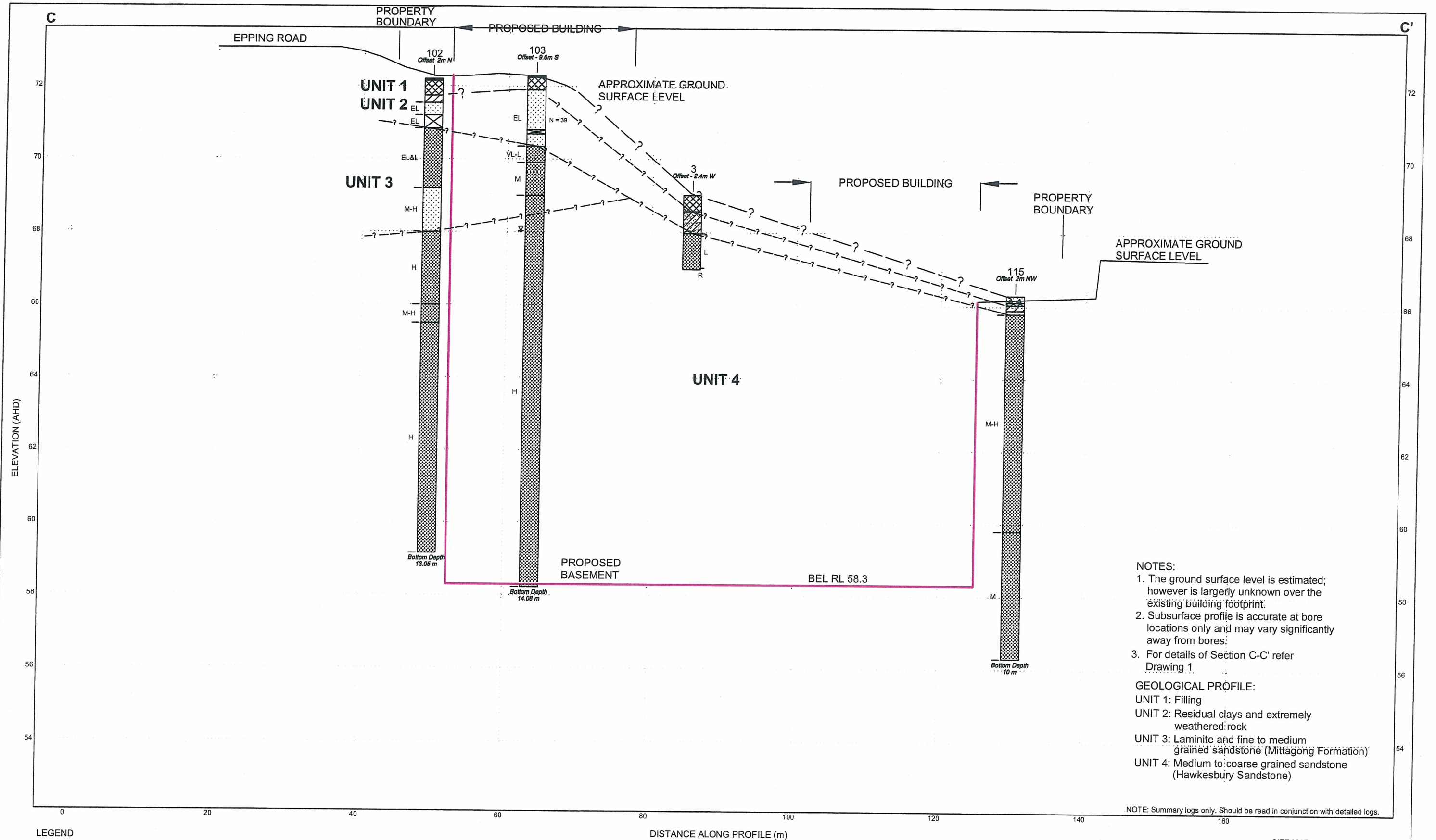


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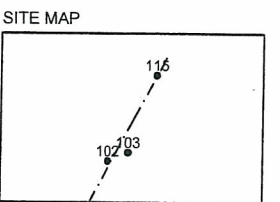


- NOTES:
1. The ground surface level is estimated; however is largely unknown over the existing building footprint.
 2. Subsurface profile is accurate at bore locations only and may vary significantly away from bores.
 3. For details of Section C-C' refer Drawing 1.
- GEOLOGICAL PROFILE:
- UNIT 1: Filling
- UNIT 2: Residual clays and extremely weathered rock
- UNIT 3: Laminite and fine to medium grained sandstone (Mittagong Formation)
- UNIT 4: Medium to coarse grained sandstone (Hawkesbury Sandstone)

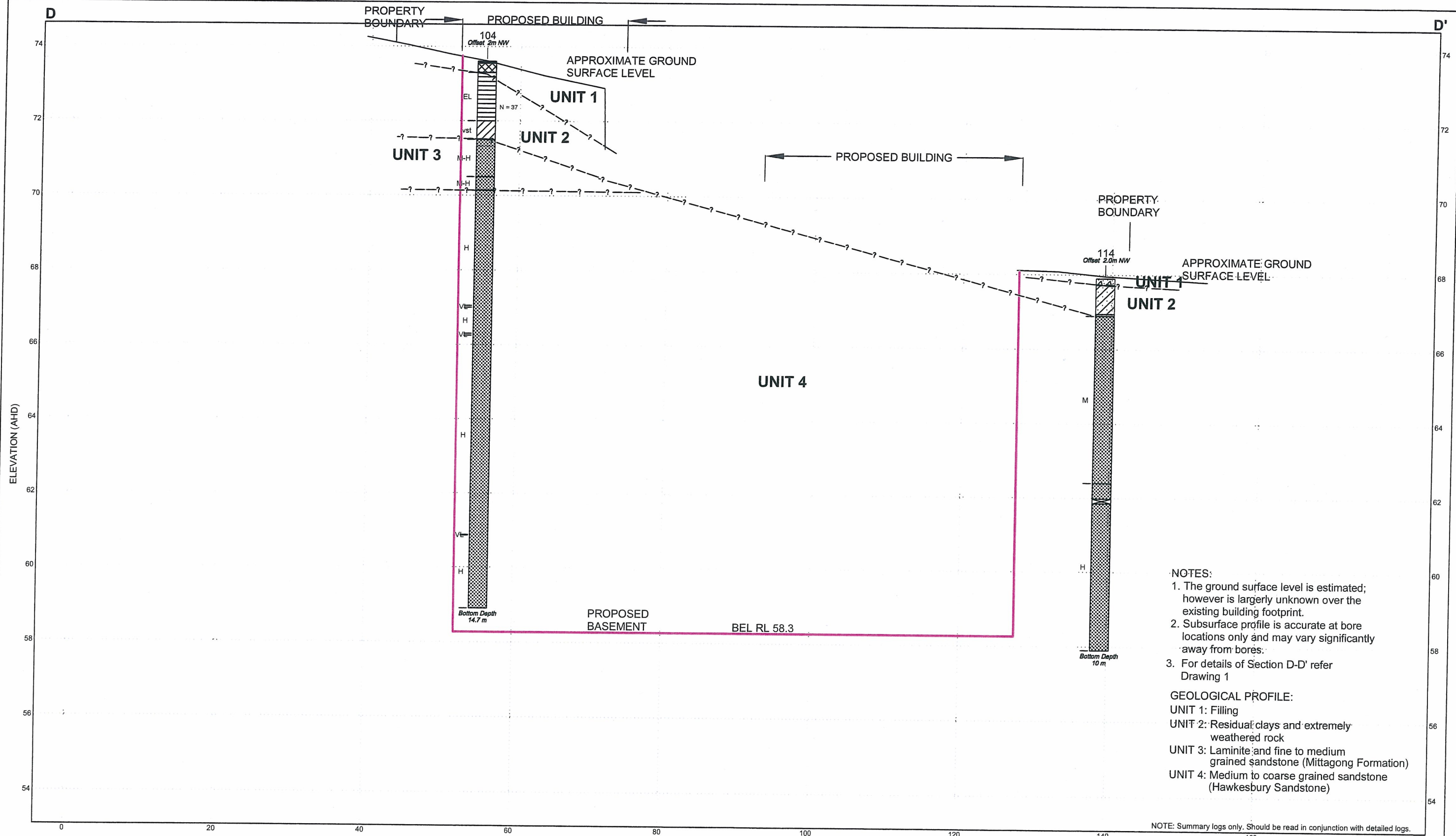
NOTE: Summary logs only. Should be read in conjunction with detailed logs.

ROCK STRENGTH	SOIL CONSISTENCY
EL - Extremely Low	vs - very soft
VL - Very Low	s - soft
L - Low	f - firm
M - Medium	st - stiff
H - High	vst - very stiff
VH - Very High	h - hard
	vl - very loose
	l - loose
	md - medium dense
	d - dense
	vd - very dense

TESTS / OTHER
N - Standard penetration test value
W - Water level
BEL - Bulk excavation level
R - Pengo Auger refusal
-? - Inferred boundary



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NOTES:

1. The ground surface level is estimated; however is largely unknown over the existing building footprint.
2. Subsurface profile is accurate at bore locations only and may vary significantly away from bores.
3. For details of Section D-D' refer Drawing 1

GEOLOGICAL PROFILE:

UNIT 1: Filling

UNIT 2: Residual clays and extremely weathered rock

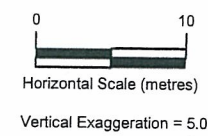
UNIT 3: Laminite and fine to medium grained sandstone (Mittagong Formation)

UNIT 4: Medium to coarse grained sandstone (Hawkesbury Sandstone)

NOTE: Summary logs only. Should be read in conjunction with detailed logs.

LEGEND		
	Core Loss	
	Asphaltic Concrete	
	Clay	
	Concrete	
	Filling	
	Laminite	
	Sandstone coarse grained	
	Sandstone fine grained	
	Sandy Clay	

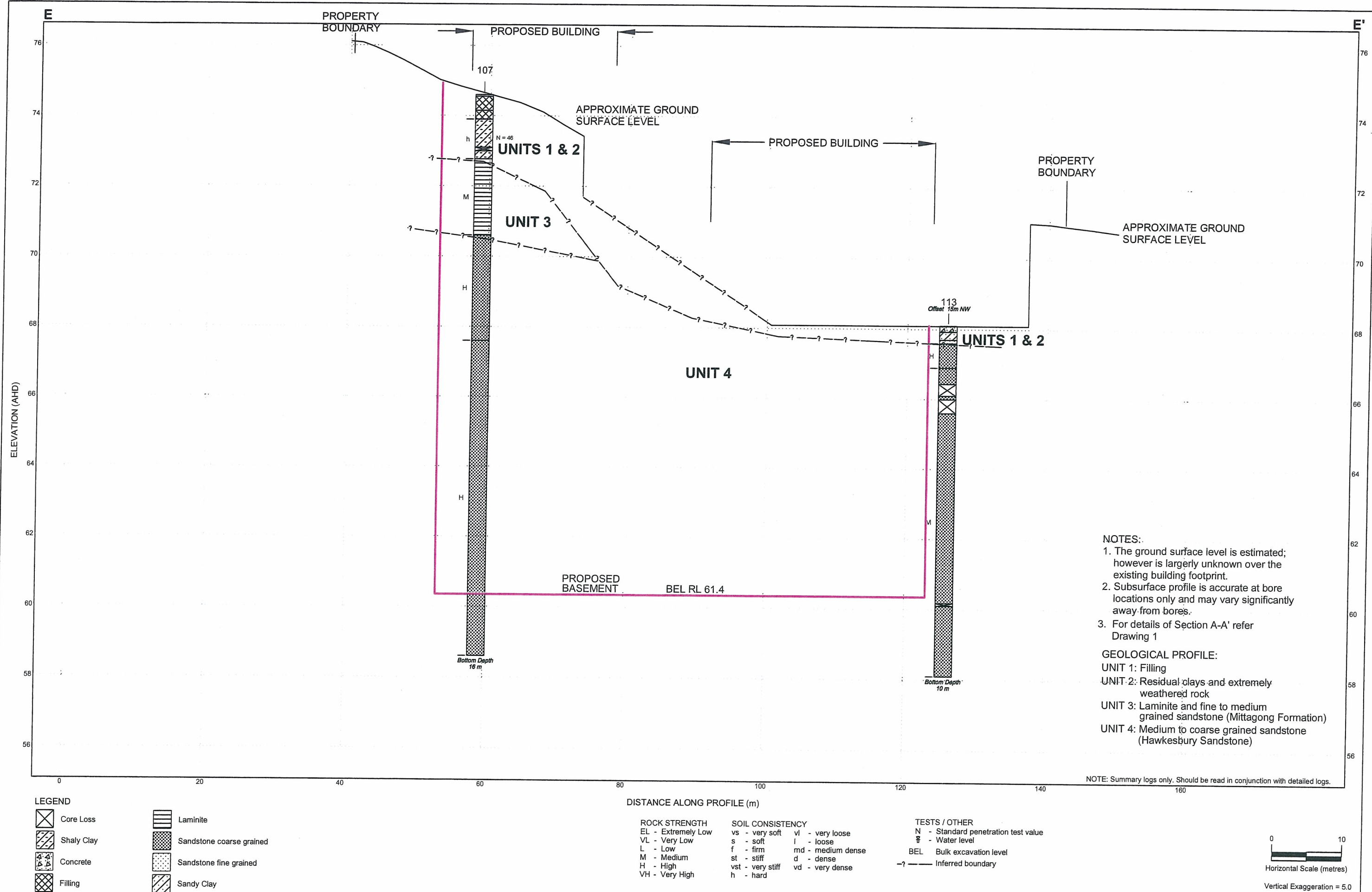
ROCK STRENGTH		SOIL CONSISTENCY		TESTS / OTHER	
EL	Extremely Low	vs	very soft	vl	very loose
VL	Very Low	s	soft	l	loose
L	Low	f	firm	md	medium dense
M	Medium	st	stiff	d	dense
H	High	vst	very stiff	vd	very dense
VH	Very High	h	hard		
				N	Standard penetration test value
				W	Water level
				BEL	Bulk excavation level
				-?	Inferred boundary



CLIENT: Stamford Property Services Pty Ltd		
OFFICE: Sydney	DRAWN BY: GRB/LD	
SCALE: 1:500 (H) 1:100 (V) @ A3	DATE: 17.01.2011	

TITLE: INTERPRETED GEOLOGICAL SECTION D - D' Proposed Macquarie Village 110 - 114 Herring Road, Macquarie Park	PROJECT No: 72138	
	DRAWING No: 5	
	REVISION: 0	

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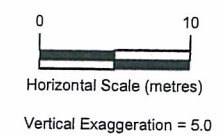


- LEGEND**
- | | | | |
|--|------------|--|--------------------------|
| | Core Loss | | Laminite |
| | Shaly Clay | | Sandstone coarse grained |
| | Concrete | | Sandstone fine grained |
| | Filling | | Sandy Clay |

- | | | |
|----------------------|-------------------------|-------------------------------------|
| ROCK STRENGTH | SOIL CONSISTENCY | TESTS / OTHER |
| EL - Extremely Low | vs - very soft | N - Standard penetration test value |
| VL - Very Low | s - soft | W - Water level |
| L - Low | f - firm | BEL - Bulk excavation level |
| M - Medium | st - stiff | -? - Inferred boundary |
| H - High | vst - very stiff | |
| VH - Very High | h - hard | |
| | vl - very loose | |
| | l - loose | |
| | md - medium dense | |
| | d - dense | |
| | vd - very dense | |

- NOTES:**
- The ground surface level is estimated; however is largely unknown over the existing building footprint.
 - Subsurface profile is accurate at bore locations only and may vary significantly away from bores.
 - For details of Section A-A' refer Drawing 1
- GEOLOGICAL PROFILE:**
- UNIT 1: Filling
- UNIT 2: Residual clays and extremely weathered rock
- UNIT 3: Laminite and fine to medium grained sandstone (Mittagong Formation)
- UNIT 4: Medium to coarse grained sandstone (Hawkesbury Sandstone)

NOTE: Summary logs only. Should be read in conjunction with detailed logs.



CLIENT: Stamford Property Services Pty Ltd	
OFFICE: Sydney	DRAWN BY: GRB/LD
SCALE: 1:500 (H) 1:100 (V) @ A3	DATE: 17.01.2011

TITLE: **INTERPRETED GEOLOGICAL SECTION E - E'**

Proposed Macquarie Village

110 - 114 Herring Road, Macquarie Park

PROJECT No:	72138
DRAWING No:	6
REVISION:	0