

Site Location & Context

The site is known as 5-29 Kumbatine Crescent (3-23 Hillview Road), North Kellyville.

The site is located in the North Kellyville Growth Centre Release Area.



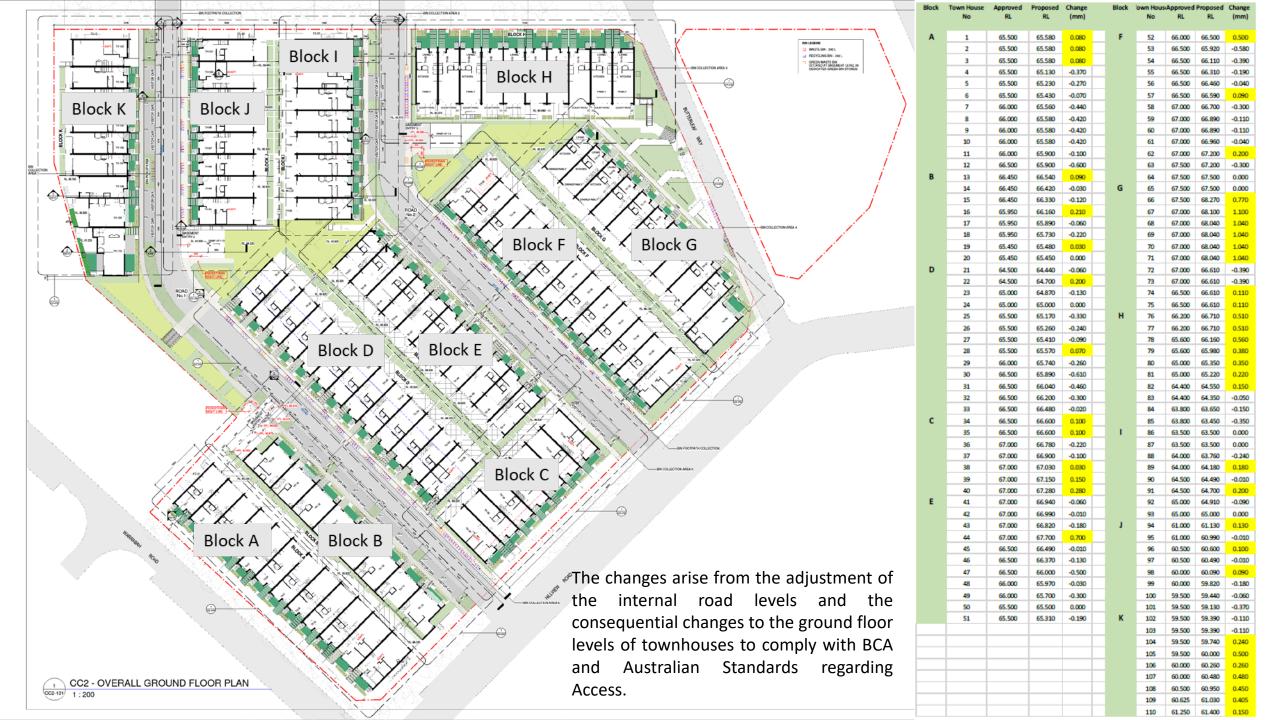
Surrounding Development:

The site is located immediately to the east of the identified neighbourhood centre and sporting fields within North Kellyville Growth Centre Release Area Plan, and is located approximately 2.0 kilometers from the Rouse Hill Town Centre.

Proposed Changes:

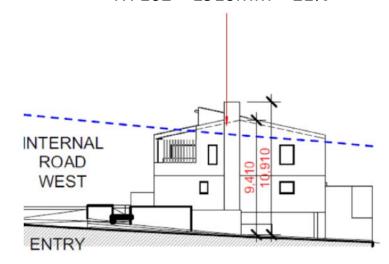
- 1. Level changes to internal access road and townhouses
- 2. New entry ramp with removal of inter basement connection
- 3. Basement modification for internal stairs from basement and storage
- 4. Stormwater pumps and associated tanks to remain

1. Level change	es to internal ac	cess road and	d townhouses

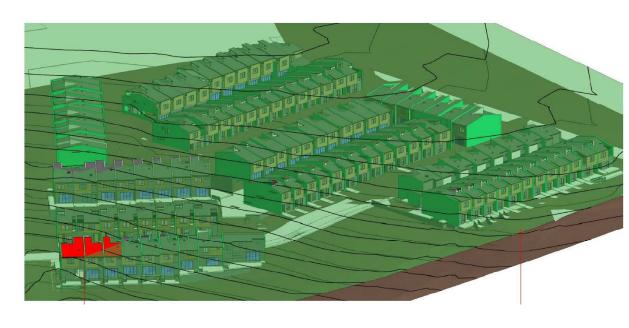




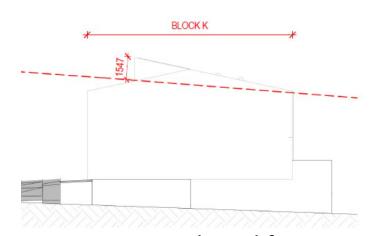
TH 102 – 1910MM – 21%



Approved DA 735/2017/JP Town House 102-104

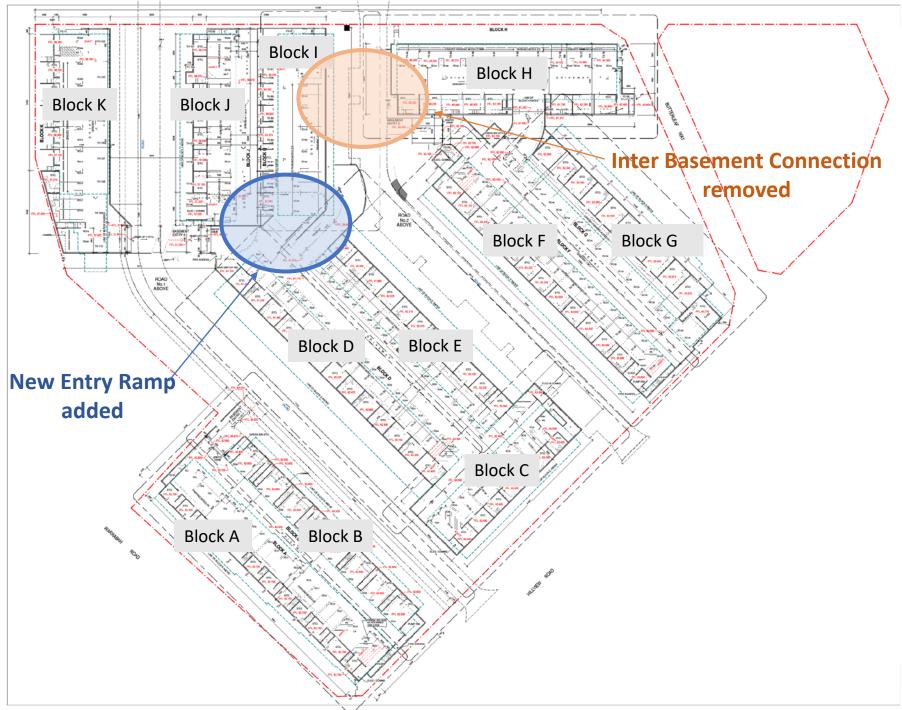


TH 102 – 1547mm – 17%



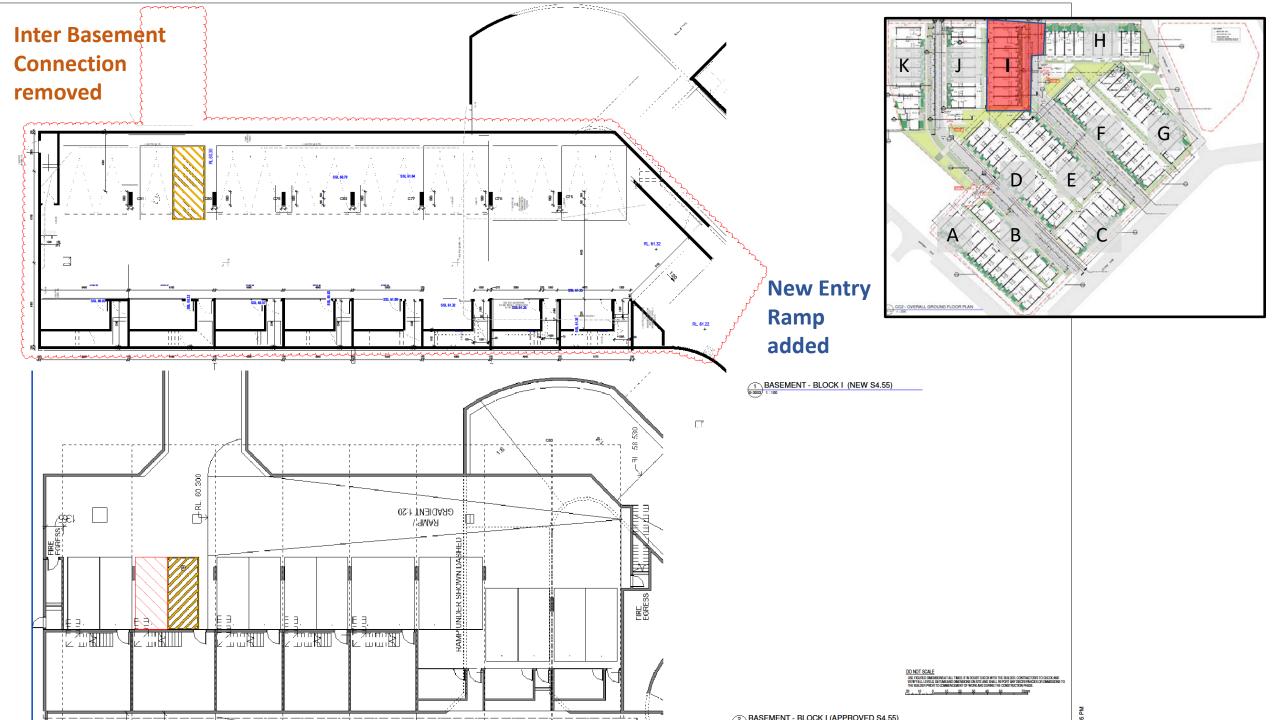
Proposed Modification Town house 102 -104

2. New entry ramp with removal of inter basement co	onnection

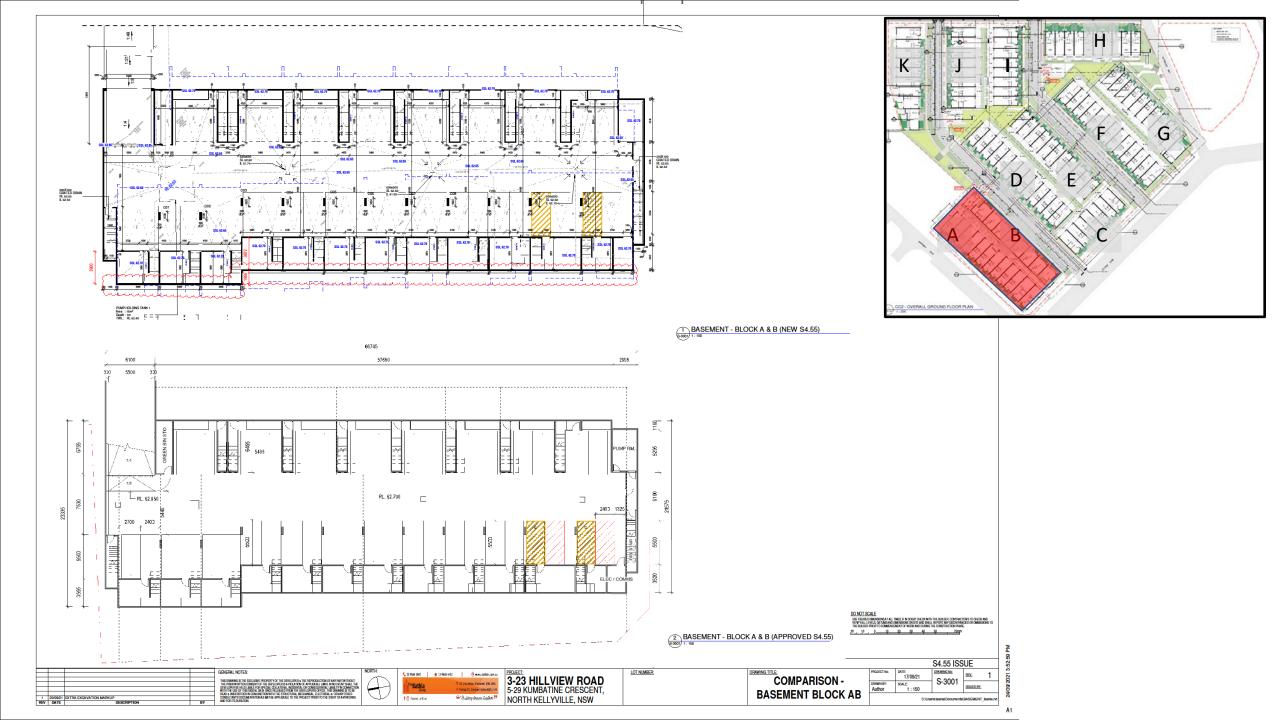


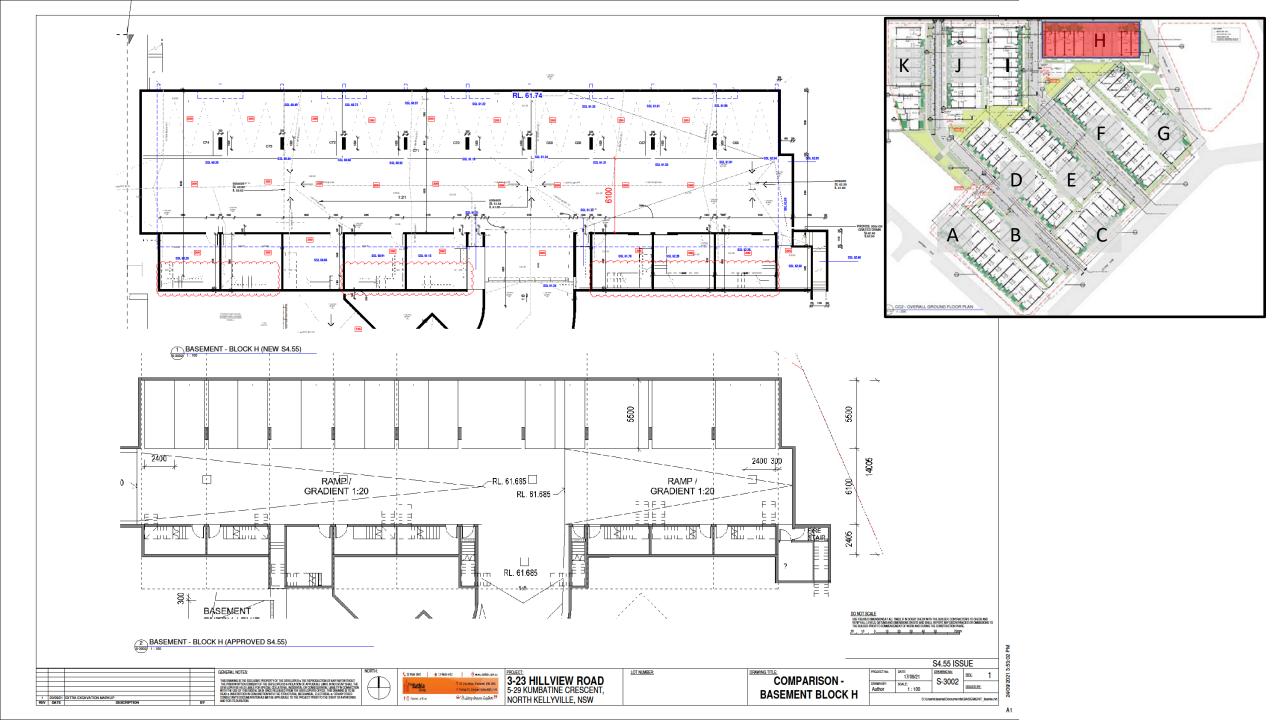
Changes to the Basement - Summary

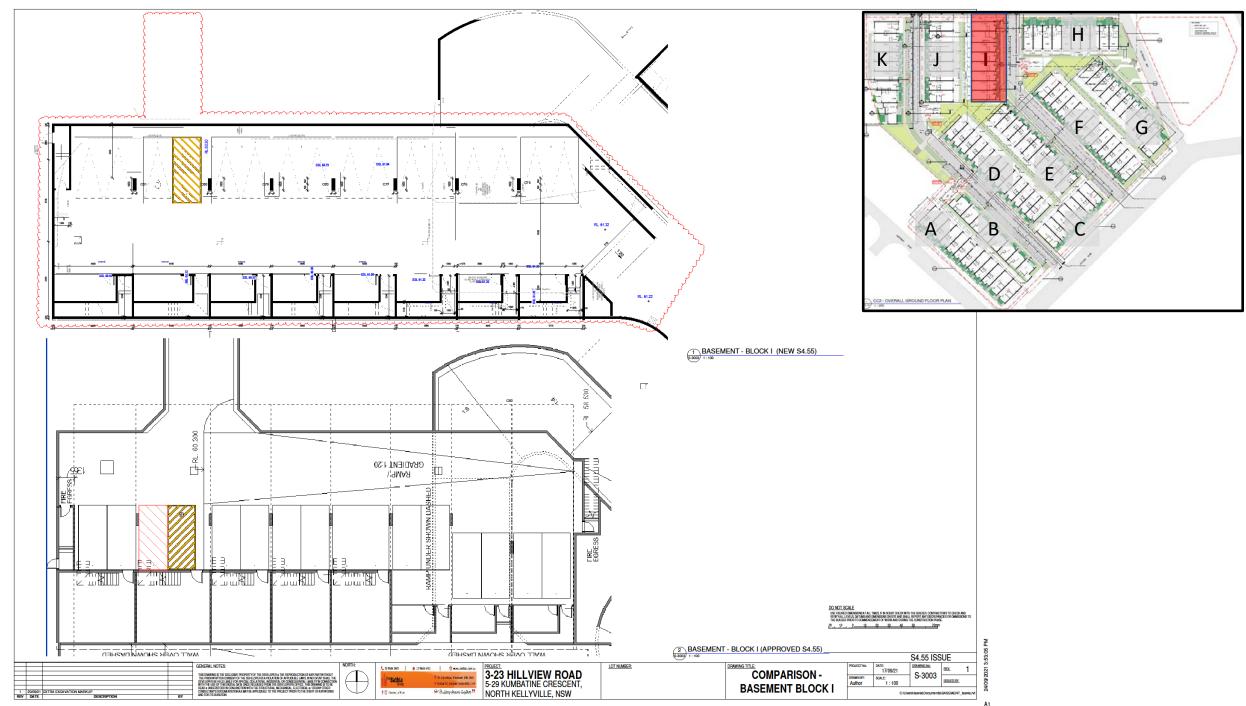
Basement		
Block	Proposed change	
Block A & B	Block A basement storage	
	increased to have clear	
	headroom and due to existing	
	road height	
Block C	Block I basement entry ramp	
	provided through block CDE	
Block D & E	Block I basement entry ramp	
	provided through block CDE	
Block F & G	No Change	
Block H	The Ramp connection between	
	Block H and I removed	
	Block H basement storage	
	increased and access from	
	basement to unit staircase	
	moved out	
Block I	The Ramp connection between	
	Block H and I removed	
	Block I Access staircase from	
	basement to unit moved out	
Block J	No Change	
Block K	Block K basement to unit's	
	entry staircase access revised.	
	Staircase moved out	

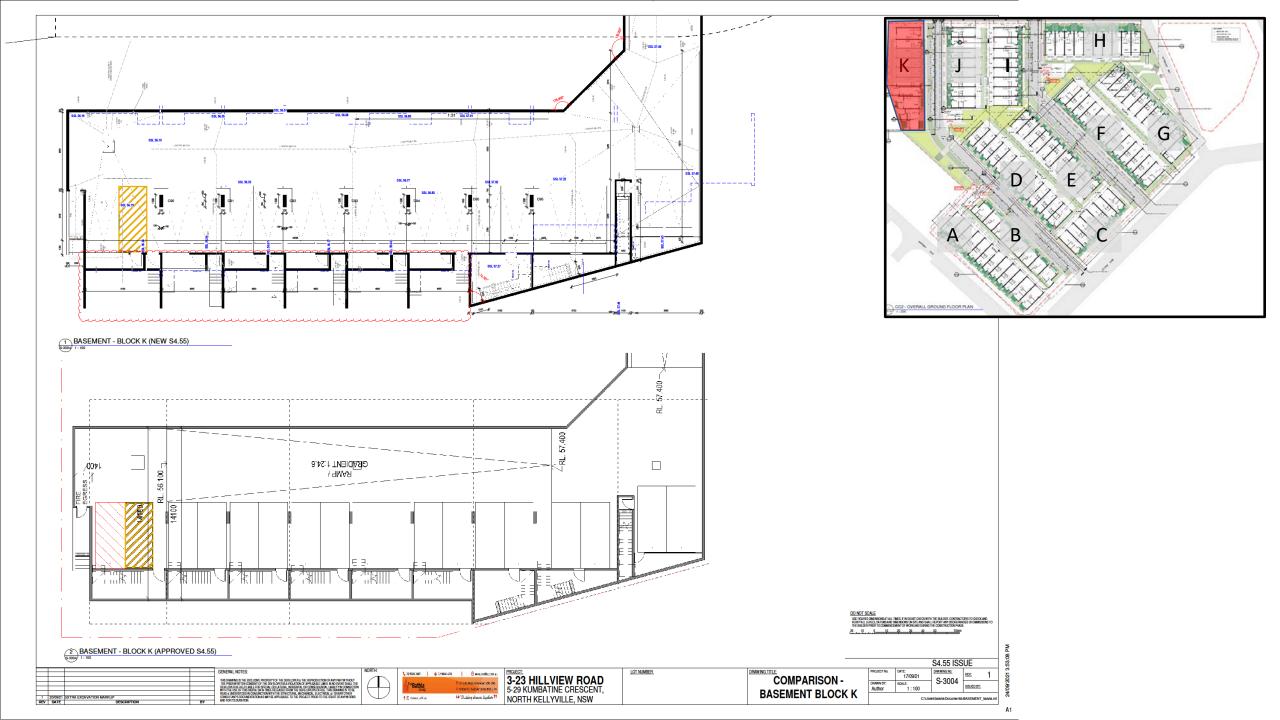


3. Basement modification for internal stairs from basement and storag	e









4. Stormwater	pumps and ass	sociated tanks to	o remain



General Manager The Hills Shire Council 3 Columbia Court, BAULKHAM HILLS NSW 2153

September 20, 2021

RE: SECTION 4.55 APPLICATION 1 Hillview Road, Kellyville DA-735/2017/JP

Dear Sir or Madam,

To amend the consent conditions for the stormwater pumps and associated

Letter from Mance Arraj Civil Engineers dated 20th September 2021.

tanks under Blocks A, B and H to remain.

As a result of drainage depth and bypassing the WSUD.

This letter is submitted in support of the Section 4.55 Application in relation to The Hills Shire Council Development Consent No. 735/2017/JP relating to the above property.

Generally the Stormwater drainage layout will reflect the approved drainage concept drawings prepared by ACE engineers. Our concerns are in relation to the issued development consent conditions relating to the proposed basement pump out drainage system and Condition 34-3(1).

In Condition 34-3(1) of DA Consent 735/2017/JP, Council has made a request to remove proposed pump out tanks to Blocks A/B and H whilst retaining the pump out tank under Block K.

Removing the pump out Tank to Block A/B and draining the basement by gravity will result in deep drainage pipes and junction pits 3-3.5m in depth that will be dangerous to inspect and maintain and as such we feel that it is important to retain the pump out tank in the basement of Block A/B in order to keep the road drainage to more acceptable depths. Furthermore excavation for this drainage, due to the depth, will be in hard rock.

Also removing the pump out tank to Block H will result in catchment areas that are draining to the pump out tank bypassing the proposed WSUD tank beneath Road No.2 and hence not being filtered by the proposed storm filter cartridges. For this reason we feel that the pump out tank should be retained so that flows entering the tank may be pumped to the designated WSUD tank and be filtered by the storm filter cartridges as per the submitted drainage concept drawings.

As such we feel that the Condition of Consent 34-3(I) should be amended to remove the second paragraph which makes reference to removing the pump out tanks to Blocks A, B and H.

We trust this explains our position regarding this matter. If you have any queries, please do not hesitate to contact me on 8897 8800.

Sincerely Yours.

Steve Arraj

Director - Civil Engineering

