

Mr Bhupinder Singh Board member Sikh Grammar School Australia 151 Tallawong Road Rouse Hill New South Wales 2155

12/11/2020

Dear Mr Singh

Sikh Grammar School Rouse Hill (SSD-9472) Request for Additional Information

I refer to State Significant development application for the Sikh Grammar School Rouse Hill (SSD-9472). After careful consideration, the Department is requesting that you provide the following additional information:

Staging of construction works and reliance on the subdivision application

The Department notes that the proposed construction of the school is heavily reliant on a concurrent subdivision application that is currently under assessment by Blacktown City Council. In this regard, the Environmental Impact Statement (EIS) and the subsequent Response to Submissions (RTS) does not clearly identify whether the following aspects are included in this proposal or would be completed as part of the subdivision application separately:

- construction of the future roads to the north / west of the site.
- proposed upgrades to Tallawong Road.

The application is also unclear regarding timing of completion of the following works:

- construction of the temporary on-site detention basin within the site.
- construction of the drainage basin within the adjoining future residential lots and the corresponding stormwater connection with this development.
- completion of the subdivision works and creation of the allotment upon which the school would be constructed.

While the Department agrees that school can likely be constructed concurrently with the subdivision works, the application needs to clearly identify how the above works as well as the subdivision works would be undertaken and the operation of the school would be phased out along with the works.

A table (similar to Table 4 in the submitted Traffic Assessment report, as provided below) which further includes additional columns of student population, staff population, car parking, pick-up/drop-off arrangements, bicycle spaces, infrastructure provisions including roads,

stormwater drainage, during all the stages should be submitted as a standalone document with the supplementary RTS.

It should be consistent with the information provided in the Traffic Report and the additional stormwater addendum submitted with the RTS.

This table should also include a column with delivery timing/duration (year/month) and when the SSD is relying on the DA-19-01597 works completed with respect to road works/stormwater drainage works etc. This table should integrate with the proposed staging plan.

The Department notes that the staging plans submitted by PMDL Architects in the Architectural Design Report currently does not match the Traffic Report (Table 4). As an example:

- the plan for Stage 4 shows an additional 40 on ground spaces and 10 drop-off / pick-up spaces at the south-eastern corner. This is not reflected in the traffic report.
- the traffic report states that the under-ground drop-off / pick-up area would be delivered in Stage 5 whereas the Staging plan says it would occur in Stage 7.

Abstract of Table 4 from the submitted Traffic Assessment report:

Stage	Items	New Pedestrian	New Vehicle Access
		Facilities	
1	Tallawong Rd Upgrade	 Pedestrian pathway 	 New vehicle driveway
	 New northern local road half construction 	along southern side	access in northern
	 Relocatable primary school building 	of northern	boundary road to serve
	Open space	boundary road	Stage 1 public school car
		 Pedestrian pathway 	park.
		along western side	
		of Tallwong Road	
		 Pedestrian gate 	
		from northern	
		boundary road	
2	 Permanent private school building 	 No change 	 Permanent driveway
	Open space	1	access from northern
			boundary road to north -
			eastern 34 space car pari
3	 Additional primate school buildings 	 Pedestrian pathway 	 Temporary access drivewar
	 Half western boundary road construction 	along northern side	to temporary open-air car
	 Southern boundary road future car park access 	of southern	park in south – west corne
		boundary road	 Permanent driveway acces
		 Pedestrian pathway 	from southern boundary
		along eastern side	road to future basement ca
		of western	park
		boundary road	
38	 Early learning centre 	 No change 	 Entry & exit driveway acces
	 Early learning centre car park 		to Early Learning Centre
4	Secondary school	 No change 	No change
	 Additional parking 		
5	 Additional Secondary School buildings 	No change	 Permanent driveway acces
	At Grade Kiss & Drop facilities		to northern boundary road
			to serve future basement
			car park
6	 Additional Secondary School buildings 	No change	No change
7	 Multi-purpose hall for school 	 All weather internal 	No change
	 Gurdwara / Langer Worship building 	pathways	1
	 Basement car park with northern and 	connecting	1
	southern boundary road connections	Tallawong Road bus	
		bays	1
8	Administration building	 No change 	No change
	 Boarding house (110 students) 	1	1
	 Staff accommodation (6 dwellings) 	1	1

The assessment of the application would be undertaken on the basis of the proposed staging. Otherwise the completion of the works and the delivery of the development is considered to be uncertain and therefore no works pursuant to this development application can be permitted until the entire subdivision / roadworks and stormwater works are completed.

Drop-off / pick-up

The Staging Table in the Table 4 of the Traffic Report notes that on-site drop-off / pick-up is proposed in **Stage 5** of the development and then an underground car park in **Stage 7**. However, the proposal would accommodate up to 900 school students before that. No information has been provided in the Traffic Report to indicate how many temporary drop-off / pick-up spaces are provided within the site till the time the underground carpark is delivered.

Additionally, the report includes no assessment of the efficiency of the proposed drop-off / pick-up spaces on the site (whether the 11 car spaces are suitable) and how many cars are expected to be accommodated within the site at any one time.

The Department notes that the development complies with Blacktown Growth Centre Development Control Plan (DCP) which requires 1 car space to be provided per 100 students for a primary / secondary school.

Please confirm (in an addendum traffic statement):

- what is the AM and PM peak drop-off and pick-up periods respectively (this is not mentioned anywhere. Usually a specific time is provided such as 8:30am 9am).
- what is the duration of the peak drop-off / pick-up periods considered (whether 15 mins in the morning or 20 mins in the afternoon).
- what is the average turn-around time considered for each car using the drop-off / pick-up.
- on what basis has the traffic report concluded that the 11 spaces would cater for all the students in the school.
- confirm whether the 11 drop-off and pick-up spaces cater for 296 vehicle trips two way in the AM peak and 176 vehicle trips two way in the school afternoon peak, which have been derived in the traffic report.
- whether the 11 drop-off / pick-up spaces within the site are provided on the basis of the DCP requirements.
- whether all the cars using the drop-off / pick-up area can be accommodated within the site at any one time or whether queuing.
- whether the temporary drop-off / pick-up areas in each stage of the development is suitable for the proposed number of students.

You are requested to provide the information to the Department latest by **Wednesday 25 November 2020** to allow for a timely assessment of the application. The Department is keen to organise a meeting to discuss the details of this request to expedite the assessment process.

If you have any questions, please contact Prity Cleary, who can be contacted on 0282896795 at prity.cleary@planning.nsw.gov.au.

Yours sincerely,

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Aditi Coomar Team Leader Social & Infrastructure Assessments