



28 October 2020

TfNSW Reference: SYD19/01653 (A30668219)
DPIE Ref: SSD-10101987

Team Leader
Department of Planning, Industry and Environment
GPO Box 39
SYDNEY NSW 2001

Attention: Shaun Williams

Dear Sir/Madam,

REQUEST FOR SEARS FOR KEMPS CREEK DATA CENTRE - MAMRE ROAD, KEMPS CREEK

Reference is made to the Department of Planning, Industry and Environment (DPIE) correspondence dated 22 October 2020, requesting TfNSW to provide details of key issues and assessment requirements regarding the abovementioned development for inclusion in the Secretary's Environmental Assessment Requirements (SEARs).

TfNSW requires the following issues to be included in the transport and traffic impact assessment of the proposed development:

1. Daily and peak traffic movements likely to be generated by the proposed development including the impact on nearby intersections and the need/associated funding for upgrading or road improvement works (if required). The report should include but not limited to:
 - the vehicle movements by time of day for heavy vehicles by vehicle type, including dangerous goods vehicles
 - a clearly illustrated site access and circulation plan, including swept paths, loading, storage and handling facilities and lines of sight for heavy vehicles
 - details of the proposed accesses and the parking provisions associated with the proposed development including compliance with the requirements of the relevant Australian Standards (ie: turn paths, sight distance requirements, aisle width, etc)
 - proposed number of car parking spaces and compliance with the appropriate parking codes
 - an assessment of the capacity of the proposed road network to accommodate the development

- details of options for emergency services vehicles, with details on dangerous goods handling and storage areas
 - a road safety assessment and proposed mitigation measures
 - proposed fuels and other dangerous goods required, their sources and vehicles to be used
 - plans for the proposed storage and handling facilities for dangerous goods within site
2. Demonstrate actions undertaken (and to be undertaken) to comply with the legislative and regulatory compliance associated with movement of dangerous goods including incident management.
3. The preparation of a draft Construction Traffic Management Plan for consideration, including:
- Planned construction vehicle movements by time of day, hourly, including the type of vehicle used for the main construction tasks
 - Intersection performance impacts for times of peak construction activity
 - Road safety assessment including the impact of truck movements on public transport, pedestrian connectivity and cycling

If you have any further questions, Ms Zhaleh Alamouti would be pleased to take your call on 8849 2331 or please email development.sydney@rms.nsw.gov.au. I hope this has been of assistance.

Yours sincerely



Pahee Rathan
Senior Land Use Assessment Coordinator