## Services Submission Checklist - Retail

1:50 Des	sign Development Plan	
	Joinery, fixtures, and furniture.	
1:50 Hydraulic and Slab Penetration Plan		
	Location of all core hole penetrations dimensioned clearly from building grid lines in line with tenancy lease plans, (including tundish points, electrical, hydraulic, refrigerant).	
	Size of penetrations, pipe or conduit required to be reticulated.	
	Nominated connection points for standard and greasy waste.	
	Location of handbasins and plumbing fixtures.	
	Location of any recessed door pivots, dimensions and depth required to be embedded in structural slab, dimensioned clearly from building grid lines in line with tenancy lease.	
1:50 Equ	uipment Plan and Checklist	
	Location of heavy equipment (compactors, HWC, safes) including weight loads, dimensions and specifications.	
	Details of any special equipment that may affect building services, structure or heat loads.	
1:50 Pov	ver & Data Plan	
	Nominated EDB & NBN location, dimensioned if location is critical to the design, noting 600mm required for EDB door swing. If power and/or data is to be reticulated beneath slab, separate core holes for both power and data will be required beneath supply box.	
	Nominated air conditioning thermostat location (this may have to be adjusted to suit system)	
1:50 RC	<u>P Plan</u>	
	Ceiling height	
	Ceiling nominated finishes including colour	
	Lighting layout (indicative will suffice)	
	Type of diffusers and preferred locations (lineal 1,2 or 3 slot, continuous, section details of any customised supply air slots and cushion head boxes)	
	Note – lineal diffusors are to be specified for this development for all front of house areas visible to the customer. Square or round swirl diffusors or standard 4-way diffusors are not supported for this development.	
	Preferred colour of registers including powder coat specifications for non-standard colours (ie not black or white)	
	Preferred sprinkler encashment colour (Black, white or chrome)	
	□ Note - flush concealed sprinkler heads is not supported for under the Chatswood Chase Sydney FER	
	Doors to rooms inside tenancy to be undercut to balance air conditioning system rather than door grilles	
	Preferred air conditioning return grille location	
	Access panels, speakers and security system specification	
	Lighting specifications & Section J calculations for lighting demonstrating Building Code compliance as well as Design Vision & Fitout Criteria compliance	

☐ Exit lights and signs to be clear edge lit blade type (if required by Building Surveyor)

Open Ceilings			
	Where proposed, the Tenant is required to ensure conditioned air is contained by extending IT walls and shopfront bulkheads up to the underside of overhead structure and notching around all duct work/services		
	Visible mechanical ducts are to be changed from flexi to rigid and the entire ceiling including all exposed services are to be painted out in the colour nominated.		
	Clearly note upgrade of services to rigid, internally insulated ducts		
	Clearly note preferred vent connection of ducts for mechanical design		
	Any decorative ceiling overlay must be noted including mesh ceiling grids.		
1 1:50 Cross Sections Elevations			
	Cut vertically and horizontally through tenancy showing any non-standard ceiling details and design elements to be factored into services designs		
Odour (	Odour Control – Nail Bars		
	Dedicated supplementary exhaust & make up air to tenancy,		
Services Checklist			
	Checklist completed accurately, signed, and dated		
Design Submission			
	Your Services Submission will consist of PDF drawings and a copy of the floor plan and RCP in .dwg format for Vicinity to issue to the Services Consultants. Please ensure these both are submitted to your RDM as part of your Services Submission.		
	Design submission must be issued in 1 combined PDF set for review.		
	The key elements <b>MUST</b> be dimensioned off the grid lines for your Services Submission		
	All revisions to be clouded and cross reference to a revision number.		