


STATEMENT OF DESIGN INTENT

FIRE SERVICES

Issued under Clause A5G3 of the Building Code of Australia, Volume 1

Project	NSW Health Infrastructure Contract No.: HI23123		
	Ryde Hospital Redevelopment Temporary Works Denistone Road, Eastwood NSW 2122		
I,	Alex Tamras	of	Lehr Consultants International (Australia) Pty Ltd
at Level 5, 73 Miller Street, North Sydney, NSW 2060			
<p>hereby certify that the proposed fire services documentation, listed below, relating to the abovementioned project has been designed to comply with;</p> <p>Food Services and Kitchen</p> <ul style="list-style-type: none"> The relevant clauses of the Building Codes of Australia (2022) and Australian Standards as follows: <ul style="list-style-type: none"> AS2419.1 – 2021 Fire Hydrant services AS2118.1 – 2017 Fire Sprinkler services AS2411 – 2005 Fire Hose Reel services AS1670.1 – 2018 Automatic Fire Detection System AS1670.4 – 2018 Emergency Warning and Intercom System AS2444 – 2001 Fire Extinguishers <p>ICU/CCU, Engineering, Executive and IPO Offices</p> <ul style="list-style-type: none"> National Code of Construction 2022 <ul style="list-style-type: none"> AS2419.1 – 2021 Fire Hydrant services (Hydrant Coverage only) Ordinance 70 Fire Hydrant services (Operating Parameters only) AS2411 – 2005 Installation of Fire Hose Reels AS1670.1 – 2018 Automatic Fire Detection System AS1670.4 – 2018 Emergency Warning and Intercom System AS2444 – 2001 Fire Extinguishers <p>Other practices or standards relied upon for this certificate:</p> <ul style="list-style-type: none"> The documents referred to below are provided for Design Intent for a Design and Construct contractor to finalise the design. The ultimate design certification will be provided by the Design and Construct contractor. This statement does not include existing services that remain outside the scope of this project, is not a "compliance certificate" as defined under the NSW Environmental Planning and Assessment Act 1979 and shall not remove from any other contracted party any contractual obligations, liabilities or any other requirements to be provided for the project. 			
Signature			Date 03/04/24
Qualifications	Diploma of Hydraulic Services		
Contact	T 02 9157 0570	E	Alex.Tamras @lciconsultants.com.au

List of Mechanical Services Documentation		
Drawing No.	Title	Revision
RHR-FR-DWG-00-TS-00-000	COVER PAGE AND LEGEND	C
RHR-FR-DWG-00-TS-00-001	SCOPE OF WORKS	C
RHR-FR-DWG-10-TS-00-001	PROPOSED SITE PLAN	B
RHR-FR-DWG-61-TS-TB-001	FIT OUT PLAN - BINS / ENGINEERING / EXECUTIVE OFFICES / IPO DRY FIRE LAYOUT	C
RHR-FR-DWG-61-TS-TC-001	ICU/CCU GROUND LEVEL - SHEET 1 COMBINED FIRE SERVICES LAYOUT	C
RHR-FR-DWG-61-TS-TC-002	ICU/CCU GROUND LEVEL - SHEET 2 COMBINED FIRE SERVICES LAYOUT	C
RHR-FR-DWG-61-TS-TC-003	ICU/CCU LEVEL 1 - SHEET 1 COMBINED FIRE SERVICES LAYOUT	C
RHR-FR-DWG-61-TS-TC-004	ICU/CCU LEVEL 1 - SHEET 1 COMBINED FIRE SERVICES LAYOUT	C
RHR-FR-DWG-61-TS-TC-010	ICD/CCU LEVEL 1 - C, COMBINED FIRE SERVICES LAYOUT	A
RHR-FR-DWG-61-TS-TD-001	LINKWAY/RAMP, COMBINED FIRE SERVICES LAYOUT	B
RHR-FR-DWG-61-TS-TF-001	FIT OUT PLAN STORES & LINEN COMBINED FIRE SERVICES LAYOUT	C
RHR-FR-DWG-61-TS-TF-002	FIT OUT PLAN FOOD SERVICES WET FIRE SERVICES LAYOUT	C
RHR-FR-DWG-61-TS-TF-003	FIT OUT PLAN FOOD SERVICES DRY FIRE SERVICES LAYOUT	C
RHR-FR-DWG-61-TS-TF-004	FIT OUT PLAN FOOD SERVICES WET FIRE SERVICES LAYOUT	A
RHR-FR-DWG-61-TS-TF-005	FIT OUT PLAN FOOD SERVICES DRY FIRE SERVICES LAYOUT	A