

APPENDIX 1D - SYSTEMS RESPONSIBILITY MATRIX

SOR Section	SOR Section Heading	Network Connectivity	Infrastructure			Active Components (Hea	
			Design & Specify	Procure, Install & Warranty	Testing	Specify	Procure
8.5	Electrical (Metering, Lighting and Fire Alarm)	BMS	Design-Builder	Design-Builder	Design-Builder	Design-Builder ⁺	Design-Builder
8.4	Building Management System	BMS	Design-Builder	Design-Builder	Design-Builder	Owner ⁺	Design-Builder
<u>Communications</u>							
8.5.3	Electrical and Utility Services	N/A	Design-Builder	Design-Builder	Design-Builder	Design-Builder ⁺	Design-Builder
8.6.4	Communications Rooms	N/A	Design-Builder	Design-Builder	Design-Builder	Design-Builder	Design-Builder
8.6.13	Network Equipment	SDN	Design-Builder	Design-Builder	Design-Builder	Owner	Owner
8.6.3	Telecommunications Racks and Cabinets	N/A	Design-Builder	Design-Builder	Design-Builder	N/A	N/A
8.6.2	Structured Cabling Systems	N/A	Design-Builder	Design-Builder	Design-Builder	N/A	N/A
8.6.18	Telephone Equipment	SDN	Design-Builder†	Design-Builder†	Design-Builder†	Owner	Owner
8.6.12	Wireless Infrastructure	SDN	Design-Builder	Design-Builder	Design-Builder	Owner	Owner
8.5.23	Synchronized Clocks	SDN	Design-Builder	Design-Builder	Design-Builder	Design-Builder	Design-Builder
8.6.19	Paging System/Public Address System	SDN	Design-Builder	Design-Builder	Design-Builder	Design-Builder	Design-Builder

8.6.16	Videoconferencing Systems	SDN	Design-Builder	Design-Builder	Design-Builder	Owner	Owner
8.6.14	Audio Visual Systems	SDN	Design-Builder	Design-Builder	Design-Builder	Design-Builder	Design-Builder

Electronic Safety and Security

8.7.2	Access Controls	SDN	Design-Builder	Design-Builder	Design-Builder	Design-Builder	Design-Builder
8.7.3	Video Surveillance	SDN	Design-Builder	Design-Builder	Design-Builder	Owner	Design-Builder
8.7.5	Intercommunication	SDN	Design-Builder	Design-Builder	Design-Builder	Design-Builder	Design-Builder
8.7.1	Intrusion Detection	SDN	Design-Builder	Design-Builder	Design-Builder	Design-Builder	Design-Builder
8.7.4	Panic Duress	SDN	Design-Builder	Design-Builder	Design-Builder	Design-Builder	Design-Builder

* Refer to each system's responsibility.

+ From acceptable manufacturers listed in Schedule 1

† Refer to Structured Cabling for additional infrastructure responsibility.

‡ The owner will witness the process.

d-end)	System Programming	Integration	System Commissioning
Install			
Design-Builder	Design-Builder	Design-Builder	Design-Builder‡
Design-Builder	Design-Builder‡	Design-Builder‡	Design-Builder‡
Design-Builder	N/A	N/A	N/A
Design-Builder	N/A*	N/A*	N/A*
Design-Builder‡	Owner	Design-Builder‡	Design-Builder‡
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
Design-Builder‡	Owner	Design-Builder	Design-Builder‡
Design-Builder‡	Owner	Design-Builder	Design-Builder‡
Design-Builder	Design-Builder	Design-Builder	Design-Builder‡
Design-Builder	Design-Builder	Design-Builder	Design-Builder‡

Design-Builder‡	Design-Builder‡	Design-Builder‡	Design-Builder‡
Design-Builder	Design-Builder	Design-Builder	Design-Builder

Design-Builder	Design-Builder	Design-Builder	Design-Builder
Design-Builder	Design-Builder	Design-Builder	Design-Builder
Design-Builder	Design-Builder	Design-Builder	Design-Builder
Design-Builder	Design-Builder	Design-Builder	Design-Builder
Design-Builder	Design-Builder	Design-Builder	Design-Builder