Room List ground floor				
Roommumber Service Yard	Roomname	Ruimtenaam	Volume	Area
1401	LV transformer container	LV transformator container	Service Yard	56,6 m²
1402	LV transformer container	LV transformator container	Service Yard	56,6 m²
1403	LV transformer container	LV transformator container	Service Yard	56,6 m²
1404	LV transformer container	LV transformator container	Service Yard	56,6 m²
1405	LV transformer container	LV transformator container	Service Yard	56,6 m²
1406	LV transformer container	LV transformator container	Service Yard	56,6 m²
1407	LV transformer container	LV transformator container	Service Yard	56,6 m²
1408	LV transformer container	LV transformator container	Service Yard	56,6 m²
1409	LV transformer container	LV transformator container	Service Yard	56,6 m²
1410	LV transformer container	LV transformator container	Service Yard	56,6 m²
1411	LV transformer container	LV transformator container	Service Yard	56,6 m²
1412	LV transformer container	LV transformator container	Service Yard	56,6 m²
1413	LV transformer container	LV transformator container	Service Yard	56,6 m²
1414	LV transformer container	LV transformator container	Service Yard	56,6 m²
1415	LV transformer container	LV transformator container	Service Yard	56,6 m²
1416	LV transformer container	LV transformator container	Service Yard	56,6 m²
1417	LV transformer container	LV transformator container	Service Yard	56,6 m²
1418	LV transformer container	LV transformator container	Service Yard	56,6 m²
1419	LV transformer container	LV transformator container	Service Yard	56,6 m²
1420	LV transformer container	LV transformator container	Service Yard	56,6 m²
1421	LV transformer container	LV transformator container	Service Yard	56,6 m²
1422	LV transformer container	LV transformator container	Service Yard	56,6 m²
1423	LV transformer container	LV transformator container	Service Yard	56,6 m²
1424	LV transformer container	LV transformator container	Service Yard	56,6 m²
1425	LV transformer container	LV transformator container	Service Yard	56,6 m²
1426	LV transformer container	LV transformator container	Service Yard	56,6 m²
1427	LV transformer container	LV transformator container	Service Yard	56,6 m²
1428	LV transformer container	LV transformator container	Service Yard	56,6 m²
1429	LV transformer container	LV transformator container	Service Yard	56,6 m²
1430	LV transformer container	LV transformator container	Service Yard	56,6 m²
1431	LV transformer container	LV transformator container	Service Yard	56,6 m²
1432	LV transformer container	LV transformator container	Service Yard	56,6 m²
1433	LV transformer container	LV transformator container	Service Yard	56,6 m²
1434	LV transformer container	LV transformator container	Service Yard	56,6 m²
1435	LV transformer container	LV transformator container	Service Yard	56,6 m²
1436	Generator container	Generator container	Service Yard	55,2 m²
1437	Generator container	Generator container	Service Yard	55,2 m²
1438	Generator container	Generator container	Service Yard	55,2 m²
1439	Generator container	Generator container	Service Yard	55,2 m²
1440	Generator container	Generator container	Service Yard	55,2 m²
1441	Generator container	Generator container	Service Yard	55,2 m²
1442	Generator container	Generator container	Service Yard	55,2 m²
1443	Generator container	Generator container	Service Yard	55,2 m²
1444	Generator container	Generator container	Service Yard	55,2 m²
1445	Generator container	Generator container	Service Yard	55,2 m²
1446	Generator container	Generator container	Service Yard	55,2 m²
1447	Generator container	Generator container	Service Yard	55,2 m²
1448	Generator container	Generator container	Service Yard	55,2 m²
1449	Generator container	Generator container	Service Yard	55,2 m²
1450	Generator container	Generator container	Service Yard	55,2 m²
1451	Generator container	Generator container	Service Yard	55,2 m²
1452	Generator container	Generator container	Service Yard	55,2 m²
1453	Generator container	Generator container	Service Yard	55,2 m²
1454	Generator container	Generator container	Service Yard	55,2 m²
1455	Generator container	Generator container	Service Yard	55,2 m²
1456	Generator container	Generator container	Service Yard	55,2 m²
1457	Generator container	Generator container	Service Yard	55,2 m²
1458	Generator container	Generator container	Service Yard	55,2 m²
1459	Generator container	Generator container	Service Yard	55,2 m²
1460	Generator container	Generator container	Service Yard	55,2 m²
1461	Generator container	Generator container	Service Yard	55,2 m²
1462	Generator container	Generator container	Service Yard	55,2 m²
1463	Generator container	Generator container	Service Yard	55,2 m²
1464	Generator container	Generator container	Service Yard	55,2 m²
1465	Generator container	Generator container	Service Yard	55,2 m²
1466	Generator container	Generator container	Service Yard	55,2 m²
1467	Generator container	Generator container	Service Yard	55,2 m²
1468	Generator container	Generator container	Service Yard	55,2 m²
1469	Generator container	Generator container	Service Yard	55,2 m²
1470	Generator container	Generator container	Service Yard	55,2 m²
				3.913,0 m²

Ground Floor Plan
1 : 200

Room List ground floor_BOH				
Roommumber Back of House	Roomname	Ruimtenaam	Volume	Area
1501	Stair 01	Trap 01	Back of House	21,8 m²
1502	Vault	Network binnenkomst	Back of House	23,0 m²
1503	FCR	technisch + datakonnectie	Back of House	60,8 m²
1504	Corridor	Gang	Back of House	8,4 m²
1505	Locker	Kluisjes / kledruimte	Back of House	16,0 m²
1506	Janitor	Women's Toilet	Toilet dames	Back of House	3,2 m²
1507	Toilet disabled	MIVA toilet	Toilet heren	Back of House	6,3 m²
1508	Toilet disabled	MIVA toilet	Toilet heren	Back of House	8,3 m²
1509	Locker	Kluisjes / kledruimte	Back of House	15,2 m²
1510	Facilities break room	pantry	Back of House	47,9 m²
1511	Mec shaft	W-schacht	Back of House	14,4 m²
1512	Electrical room	E-room	Back of House	5,5 m²
1513	Office	Kantoor	Back of House	16,3 m²
1514	Office	Kantoor	Back of House	16,3 m²
1515	Office	Kantoor	Back of House	16,3 m²
1516	Facility operators	Kantoor	Back of House	101,5 m²
1517	UPS room	UPS ruimte	Back of House	14,4 m²

Room List ground floor_BOH				
Roommumber	Roomname	Ruimtenaam	Volume	Area
1518	Document storage	Documentopslag	Back of House	11,8 m²
1519	Conference	Vergaderruimte	Back of House	20,2 m²
1520	Facilities storage or Pantry	Faciliteitenopslag / Werkplaats	Back of House	31,4 m²
1521	Corridor	Gang	Back of House	6,4 m²
1522	Riser	Sprinkler schacht	Back of House	13,8 m²
1523	Women's Toilet	Toilet dames	Back of House	1,9 m²
1524	Men's Toilet	Toilet heren	Back of House	1,9 m²
1525	Storage	Opslag	Back of House	5,7 m²
1526	Elevator	Lift	Back of House	16,0 m²
1527	Stair 02	Trap 02	Back of House	17,0 m²
1528	Corridor	Gang	Back of House	30,3 m²
1529	Toilet	Toilet	Back of House	1,9 m²
1530	Storage	Opslag	Back of House	1,2 m²
1531	Sluis	Sluis	Back of House	6,9 m²
1532	Loading Dock	Laadperron	Back of House	137,7 m²
				703,8 m²

Room List ground floor_datahal 03				
Roommumber Data Hall 03	Roomname	Ruimtenaam	Volume	Area
1301	Data Hall	Datahal	Data Hall 03	3.286,8 m²
1302	CRAH-gallery	Gallerij voor koelunits	Data Hall 03	415,9 m²
1303	CRAH-gallery	Gallerij voor koelunits	Data Hall 03	838,9 m²
1304	IDF Room	Network Verdeelkamer	Data Hall 03	11,7 m²
1305	Service Corridor	Service gang	Data Hall 03	215,7 m²
1306	Service Corridor	Service gang	Data Hall 03	194,7 m²
				4.763,8 m²

Room List ground floor_datahal 02				
Roommumber Data Hall 02	Roomname	Ruimtenaam	Volume	Area
1201	Data Hall	Datahal	Data Hall 02	3.860,8 m²
1202	CRAH-gallery	Gallerij voor koelunits	Data Hall 02	283,5 m²
1203	Service Corridor	Service gang	Data Hall 02	17,1 m²
1204	CRAH-gallery	Gallerij voor koelunits	Data Hall 02	155,3 m²
1205	Service Corridor	Service gang	Data Hall 02	25,8 m²
1206	Stair 01	Trap 01	Data Hall 02	21,5 m²
1207	Vault	Network binnenkomst	Data Hall 02	21,2 m²
1208	Mec shaft	Installatie schacht	Data Hall 02	2,9 m²
1209	Toilet	Toilet	Data Hall 02	2,2 m²
1210	Breakroom	Pantry	Data Hall 02	4,4 m²
1211	CRAH-gallery	Gallerij voor koelunits	Data Hall 02	709,8 m²
1212	IDF Room	Network Verdeelkamer	Data Hall 02	14,2 m²
1213	Vault	Network binnenkomst	Data Hall 02	2,4 m²
1214	Service corridor	Service gang	Data Hall 02	252,0 m²
1215	Service Corridor	Service gang	Data Hall 02	339,8 m²
				5.736,9 m²

Room List ground floor_datahal 01				
Roommumber Data Hall 01	Roomname	Ruimtenaam	Volume	Area
1101	Data Hall	Datahal	Data Hall 01	1.776,5 m²
1102	CRAH-gallery	Gallerij voor koelunits	Data Hall 01	220,4 m²
1103	Service Corridor	Service gang	Data Hall 01	25,8 m²
1104	CRAH-gallery	Gallerij voor koelunits	Data Hall 01	345,6 m²
1105	Screening Vestibule	Gang	Data Hall 01	31,2 m²
1107	Service Corridor	Service gang	Data Hall 01	194,7 m²
1108	Service corridor	Service gang	Data Hall 01	85,2 m²
				2.679,4 m²

Room List ground floor_FOH				
Roommumber Front of House	Roomname	Ruimtenaam	Volume	Area
1001	Vestibule	Entree	Front of House	16,6 m²
1002	Lobby	Lobby	Front of House	209,2 m²
1003	Vestibule	Entree	Front of House	16,9 m²
1004	Security office	Kantoor bevelliging	Front of House	12,8 m²
1005	Pantry	Pantry	Front of House	14,7 m²
1006	Security storage	Opslag bevelliging	Front of House	6,6 m²
1007	Security office	Kantoor bevelliging	Front of House	45,1 m²
1008	Badging	Badging	Front of House	7,4 m²
1009	Stair 02	Trap 02	Front of House	25,2 m²
1010	Corridor	Gang	Front of House	162,0 m²
1011	Vault	Network binnenkomst	Front of House	12,1 m²
1012	FCR	technisch. Netwerkruimte extern	Front of House	24,3 m²
1013	SER	technisch. Netwerkruimte	Front of House	30,2 m²
1014	Passenger Elevator	Personenlift	Front of House	12,8 m²
1015	Vestibule	Sluis	Front of House	15,9 m²
1016	Men's Toilet	Toilet heren	Front of House	15,9 m²
1017	Women's Toilet	Toilet dames	Front of House	15,8 m²
1018	Toilet disabled	MIVA toilet	Front of House	7,2 m²
1019	Janitor	Werkkast	Front of House	7,9 m²

Room List ground floor_FOH				
Roommumber	Roomname	Ruimtenaam	Volume	Area
1020	Toilet disabled	MIVA toilet	Front of House	6,5 m²
1021	Pantry	Pantry	Front of House	6,4 m²
1022	Conference	Overlegruimte	Front of House	42,8 m²
1023	Training / multipurpose	Instructieruimte	Front of House	149,8 m²
1024	Mec shaft	Installatie schacht	Front of House	13,3 m²
1025	Electrical room	E-ruimte	Front of House	5,5 m²
1026	Mechanical room	M-ruimte	Front of House	3,5 m²
1027	Janitor	Werkkast	Front of House	5,5 m²
1028	UPS room	UPS ruimte	Front of House	16,6 m²
1029	DCIM	Datacenter monitor ruimte	Front of House	15,2 m²
1030	Corridor	Gang	Front of House	48,2 m²
1031	Shell (programmable WAK#)	kantoor huurder	Front of House	317,9 m²
1032	QTS wellness room	QTS wellness ruimte	Front of House	10,4 m²
1033	Freight elevator	Goederenlift	Front of House	16,3 m²
1034	Receiving / staging	Gang	Front of House	49,1 m²
1035	Stair 03	Trap 03	Front of House	22,0 m²
1036	Corridor	Materialen gang	Front of House	39,2 m²
1037	Sullage tank	grijswatertank	Front of House	15,2 m²
1038	RO-inst. humidifiers	RO-inst. bevochtigers	Front of House	19,4 m²

Room List ground floor_FOH				
Roommumber	Roomname	Ruimtenaam	Volume	Area
1039	Water Intake	Wateropname	Front of House	14,6 m²
1040	Loading Dock	Laadperron	Front of House	155,6 m²
1041	Toilet	Toilet	Front of House	2,3 m²
1042	Janitor	Werkkast	Front of House	2,8 m²
1043	IDF Room	Network Verdeelkamer	Front of House	7,8 m²
1044	Asset management	Opslag huurder	Front of House	82,1 m²
1045	Corridor	Materialen gang	Front of House	262,0 m²
1046	Sluice	Sluis	Front of House	5,1 m²
1047	Trashrecycle	Vuilnis / recycle	Front of House	40,6 m²
1048	AM office	Vergadersuimte	Front of House	13,9 m²
1049	Riser	Sprinkler schacht	Front of House	10,4 m²
1050	Substation	Stroom inkoop station	Front of House	150,5 m²
1051	Power Meter Cabinet	Meterruimte	Front of House	1,6 m²
1052	E-Cabinet	Meterruimte	Front of House	0,8 m²
1053	E-Cabinet	Meterruimte	Front of House	0,8 m²
1054	Basement	Kelder	Front of House	149,0 m²
1055	Cable room	Kabelkamer	Front of House	0,8 m²
1056	Sprinkler Pump Room	Sprinkler pompruimte	Front of House	87,5 m²
1057	Riser	Sprinkler schacht	Front of House	7,3 m²
				2.198,9 m²

Key Plan - Plan Layout

C09	02.10.2024		AD - Technical Design - Building Permit Application
C08	13.09.2024		AC - Client updates
C07	19.08.2024		AB - Technical Design
C06	01.04.2024		AA - Update Symcaper
C05	01.03.2024		Z4 - Technical Design
C04	09.02.2024		Z3 - Technical Design: Draft submission intended for stab provisions
C03	19.01.2024		Z2 - Technical Design: Draft submission intended for stab provisions
C02	21.09.2023		Z1 - Technical Design
No.	Issue Date	Issued By	Description

Project Status: Technical Design

Client: Quality Technology Services B.V.
Plants: Zernikelaan 16
9747 AA Groningen
The Netherlands

Project: QTS - Project Lion
EEMS02 (BI6367)
Kweldiepweg
Groningen, Eemshaven
The Netherlands

Architect: Architectural Layout
Ground Floor
Data Center
Technical Design

Drawing: Architectural Plattegrond
Begane Grond
Data Center
Technisch Ontwerp

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Scale: As indicated
Size: A0+3 (1819x841)

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