



Room List ground floor / Ruimte lijst Begone Grand Brandoorcompartiment Service Yard									
Room / Ruimte	Roomname	Ruimtenaam	fire_compartment	Area	WPS	DIPS	CGS		
1401	LV transformer container	LV transformator container	BC33	56,6 m²	-	-	X		
1402	LV transformer container	LV transformator container	BC33	56,6 m²	-	-	X		
1403	LV transformer container	LV transformator container	BC34	56,6 m²	-	-	X		
1404	LV transformer container	LV transformator container	BC35	56,6 m²	-	-	X		
1405	LV transformer container	LV transformator container	BC36	56,6 m²	-	-	X		
1406	LV transformer container	LV transformator container	BC37	56,6 m²	-	-	X		
1407	LV transformer container	LV transformator container	BC38	56,6 m²	-	-	X		
1408	LV transformer container	LV transformator container	BC39	56,6 m²	-	-	X		
1409	LV transformer container	LV transformator container	BC40	56,6 m²	-	-	X		

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1410	LV transformer container	LV transformator container	BC41	56,6 m²	-	-	X		
1411	LV transformer container	LV transformator container	BC42	56,6 m²	-	-	X		
1412	LV transformer container	LV transformator container	BC43	56,6 m²	-	-	X		
1413	LV transformer container	LV transformator container	BC44	56,6 m²	-	-	X		
1414	LV transformer container	LV transformator container	BC45	56,6 m²	-	-	X		
1415	LV transformer container	LV transformator container	BC46	56,6 m²	-	-	X		
1416	LV transformer container	LV transformator container	BC47	56,6 m²	-	-	X		
1417	LV transformer container	LV transformator container	BC48	56,6 m²	-	-	X		
1418	LV transformer container	LV transformator container	BC49	56,6 m²	-	-	X		
1419	LV transformer container	LV transformator container	BC50	56,6 m²	-	-	X		

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Room / Ruimte	Roomname	Ruimtenaam	fire_compartment	Area	WPS	DIPS	CGS		
1420	LV transformer container	LV transformator container	BC51	56,6 m²	-	-	X		
1421	LV transformer container	LV transformator container	BC52	56,6 m²	-	-	X		
1422	LV transformer container	LV transformator container	BC53	56,6 m²	-	-	X		
1423	LV transformer container	LV transformator container	BC54	56,6 m²	-	-	X		
1424	LV transformer container	LV transformator container	BC55	56,6 m²	-	-	X		
1425	LV transformer container	LV transformator container	BC56	56,6 m²	-	-	X		
1426	LV transformer container	LV transformator container	BC57	56,6 m²	-	-	X		
1427	LV transformer container	LV transformator container	BC58	56,6 m²	-	-	X		
1428	LV transformer container	LV transformator container	BC59	56,6 m²	-	-	X		
1429	LV transformer container	LV transformator container	BC60	56,6 m²	-	-	X		

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Room / Ruimte	Roomname	Ruimtenaam	fire_compartment	Area	WPS	DIPS	CGS		
1430	Generator container	Generator container	BC61	55,2 m²	-	-	X		
1431	Generator container	Generator container	BC62	55,2 m²	-	-	X		
1432	Generator container	Generator container	BC63	55,2 m²	-	-	X		
1433	Generator container	Generator container	BC64	55,2 m²	-	-	X		
1434	Generator container	Generator container	BC65	55,2 m²	-	-	X		
1435	Generator container	Generator container	BC66	55,2 m²	-	-	X		
1436	Generator container	Generator container	BC67	55,2 m²	-	-	X		
1437	Generator container	Generator container	BC68	55,2 m²	-	-	X		
1438	Generator container	Generator container	BC69	55,2 m²	-	-	X		
1439	Generator container	Generator container	BC70	55,2 m²	-	-	X		

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Room / Ruimte	Roomname	Ruimtenaam	fire_compartment	Area	WPS	DIPS	CGS		
1440	Generator container	Generator container	BC71	55,2 m²	-	-	X		
1441	Generator container	Generator container	BC72	55,2 m²	-	-	X		
1442	Generator container	Generator container	BC73	55,2 m²	-	-	X		
1443	Generator container	Generator container	BC74	55,2 m²	-	-	X		
1444	Generator container	Generator container	BC75	55,2 m²	-	-	X		
1445	Generator container	Generator container	BC76	55,2 m²	-	-	X		
1446	Generator container	Generator container	BC77	55,2 m²	-	-	X		
1447	Generator container	Generator container	BC78	55,2 m²	-	-	X		
1448	Generator container	Generator container	BC79	55,2 m²	-	-	X		
1449	Generator container	Generator container	BC80	55,2 m²	-	-	X		

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Room / Ruimte	Roomname	Ruimtenaam	fire_compartment	Area	WPS	DIPS	CGS		
1450	Generator container	Generator container	BC81	55,2 m²	-	-	X		
1451	Generator container	Generator container	BC82	55,2 m²	-	-	X		
1452	Generator container	Generator container	BC83	55,2 m²	-	-	X		
1453	Generator container	Generator container	BC84	55,2 m²	-	-	X		
1454	Generator container	Generator container	BC85	55,2 m²	-	-	X		
1455	Generator container	Generator container	BC86	55,2 m²	-	-	X		
1456	Generator container	Generator container	BC87	55,2 m²	-	-	X		
1457	Generator container	Generator container	BC88	55,2 m²	-	-	X		
1458	Generator container	Generator container	BC89	55,2 m²	-	-	X		
1459	Generator container	Generator container	BC90	55,2 m²	-	-	X		

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Room / Ruimte	Roomname	Ruimtenaam	fire_compartment	Area	WPS	DIPS	CGS		
1460	Generator container	Generator container	BC91	55,2 m²	-	-	X		
1461	Generator container	Generator container	BC92	55,2 m²	-	-	X		
1462	Generator container	Generator container	BC93	55,2 m²	-	-	X		
1463	Generator container	Generator container	BC94	55,2 m²	-	-	X		
1464	Generator container	Generator container	BC95	55,2 m²	-	-	X		
1465	Generator container	Generator container	BC96	55,2 m²	-	-	X		
1466	Generator container	Generator container	BC97	55,2 m²	-	-	X		
1467	Generator container	Generator container	BC98	55,2 m²	-	-	X		
1468	Generator container	Generator container	BC99	55,2 m²	-	-	X		
1469	Generator container	Generator container	BC100	55,2 m²	-	-	X		

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Room / Ruimte	Roomname	Ruimtenaam	fire_compartment	Area	WPS	DIPS	CGS		
1470	Generator container	Generator container	BC101	55,2 m²	-	-	X		
1471	Generator container	Generator container	BC102	55,2 m²	-	-	X		
1472	Generator container	Generator container	BC103	55,2 m²	-	-	X		
1473	Generator container	Generator container	BC104	55,2 m²	-	-	X		
1474	Generator container	Generator container	BC105	55,2 m²	-	-	X		
1475	Generator container	Generator container	BC106	55,2 m²	-	-	X		
1476	Generator container	Generator container	BC107	55,2 m²	-	-	X		
1477	Generator container	Generator container	BC108	55,2 m²	-	-	X		
1478	Generator container	Generator container	BC109	55,2 m²	-	-	X		
1479	Generator container	Generator container	BC110	55,2 m²	-	-	X		

0 4000 8000 12000 16000 20000mm

Key Plan - Plan Layout

Yard 2 Yard 1

Data Hall 13 Data Hall 12 Data Hall 11

Back of House

Front of House

Substation

Total area per fire compartment / Totaal oppervlakte per brandcompartiment

Brandcompartiment	Oppervlakte
BC1	123,9 m²
BC3	68,9 m²
BC4	14,4 m²
BC5	14,4 m²
BC10	61,3 m²
BC24	27,6 m²
BC25	5,5 m²
BC26	34,3 m²
BC28	45,3 m²
BC1	622,2 m²
BC2	130,3 m²
BC7	2.202,3 m²
BC29	32,1 m²
BC11	11,1 m²
BC14	29,8 m²
BC18	25,8 m²
BC107	2.202,4 m²
BC1	2.202,3 m²
BC5	5.016,6 m²
BC8	5.016,6 m²
BC9	47,9 m²
BC11	21,5 m²
BC15	9,5 m²
BC17	21,5 m²
BC13	21,5 m²
BC15	21,5 m²
BC22	4,9 m²
BC27	28,4 m²
BC1	829,7 m²
BC4	4.324,8 m²
BC7	4.324,8 m²
BC23	23,3 m²
BC3	26,4 m²
BC4	15,2 m²
BC8	3.028,2 m²
BC10	7,8 m²
BC12	35,8 m²
BC14	7,8 m²
BC15	7,1 m²
BC16	11,9 m²
BC17	26,1 m²
BC20	109,4 m²
BC21	87,4 m²
BC29	39,2 m²
BC30	87,4 m²
BC31	56,6 m²
BC32	56,6 m²
BC33	56,6 m²
BC34	56,6 m²
BC35	56,6 m²
BC36	56,6 m²
BC37	56,6 m²
BC38	56,6 m²
BC39	56,6 m²
BC40	56,6 m²
BC41	56,6 m²
BC42	56,6 m²
BC43	56,6 m²
BC44	56,6 m²
BC45	56,6 m²
BC46	56,6 m²
BC47	56,6 m²
BC48	56,6 m²
BC49	56,6 m²
BC50	56,6 m²
BC51	56,6 m²
BC52	56,6 m²
BC53	56,6 m²
BC54	56,6 m²
BC55	56,6 m²
BC56	56,6 m²
BC57	113,2 m²
BC58	56,6 m²
BC59	56,6 m²
BC60	56,6 m²
BC61	56,6 m²
BC62	56,6 m²
BC63	56,6 m²
BC64	56,6 m²
BC65	56,6 m²
BC66	56,6 m²
BC67	56,6 m²
BC68	56,6 m²
BC69	56,6 m²
BC70	56,6 m²
BC71	56,6 m²
BC72	56,6 m²
BC73	56,6 m²
BC74	56,6 m²
BC75	56,6 m²
BC76	56,6 m²
BC77	56,6 m²
BC78	56,6 m²
BC79	56,6 m²
BC80	56,6 m²
BC81	56,6 m²
BC82	56,6 m²
BC83	56,6 m²
BC84	56,6 m²
BC85	56,6 m²
BC86	56,6 m²
BC87	56,6 m²
BC88	56,6 m²
BC89	56,6 m²
BC90	56,6 m²
BC91	56,6 m²
BC92	56,6 m²
BC93	56,6 m²
BC94	56,6 m²
BC95	56,6 m²
BC96	56,6 m²
BC97	56,6 m²
BC98	56,6 m²
BC99	56,6 m²
BC100	56,6 m²
BC101	56,6 m²
BC102	56,6 m²
BC103	56,6 m²

Quality Technology Services B.V.

PTMS - Protect Lion EEM502 (B37037)

Fire Safety Layout Fire Compartment Building Permit

Industry & Building Fire Safety Engineer

Royal HaskoningDHV

EEM502-RHD-ZZ-OG-DR-FS-391201