Project Name : LD19089 LAB Lelystad

SL No	Types of Building	Total Nos Buildings	Total grey Water in Liter per day	Total grey Water in m3 day	Applied peak factor	Peak flow per person/building in Lit/min		
1	**Hotel/A01**	1	45.866,00	45,90	3,00	95,55		
2	**Office Building/A02**	1	3.290,00	3,29	3,00	6,85		
3	**Office Building/B06**	1	920,00	92,00	3,00	1,92		
4	**Office Building/C07**	1	470,00	0,47	3,00	0,98		
5	**Hotel/B01**	1	96.671,00	96,70	3,00	201,40		
6	**Optie airport campus/A03**	1	610,00	0,61	3,00	1,27		
7	**Office / C01**	1	470,00	0,47	3,00	0,98		
8	**Hotel/ B04**	1	73.100,00	73,10	3,00	152,29		
9	**Hotel/B03**	1	920,00	0,92	3,00	1,92		
10	**office/C04**	1	1.320,00	1,32	3,00	2,75		
						465,910		
						Total peak flow=538.873		-

Sr Number	Types of Building	Total Nos Buildings	Total grey Water in Liter per day	Total grey Water in m3 day	Applied peak factor	Peak flow per person/building in Lit/min
1	**Office/E1+E2**	1	7.730,00	7,73	3,00	16,10
2	**Office/F1+F2**	1	8.530,00	8,53	3,00	17,77
3	**Office/E1 rest**	1	920,00	0,92	3,00	1,92
4	**Office/D1**	1	920,00	0,92	3,00	1,92
5	**Office/D2**	1	920,00	0,92	3,00	1,92
6	**Office/D3**	1	920,00	0,92	3,00	1,92
7	**Office/D4**	1	920,00	0,92	3,00	1,92
						43,46

1	**Office/G1**	1	9.260,00	9,26	3,00	19,29
2	**Office/H1**	1	980,00	0,98	3,00	2,04
3	**Office/H2**	1	980,00	0,98	3,00	2,04
4	**Office/H3**	1	980,00	0,98	3,00	2,04
5	**Office/H4**	1	980,00	0,98	3,00	2,04
6	**Office/H5**	1	980,00	0,98	3,00	2,04
						29,50