Environment and Climate Energy Scope1/2 Pipeline

								Phase 1 - 2016/17 to 2018/19						Phase 2 - 2018/19 to 2019/20						Phase 3 - 2020/21 to 2021/22						Phase 4 - 2022/23 to 2023/24						Phase 5 - 2024/25 to 2025/26								Phase 6 - 2027/28 to 2039/40							
								2016-17		2017-18		Stage 1		2018-19		2019-20		Stage 2		2020-21		2021-22		Stage 3		2022-23		2023-24		Stage 4		2024-25		2025-26	Stage 5			10 Year Programme	10 Year Programme	2027-40							
Low Carbon Campus Theme	Sub Theme	Building Name	Project	Total Project Cost	Project Estimate	RIBA stage (no.)	RIBA stage (description)	16-17 Capital	16-17 Energy revenue (Salix)	17-18 Capital	17-18 Energy revenue (Salix)	S1. Capital	S1. Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Capital	Energy revenue (Salix)	Annual Energy Saving (Kwh)	Annual Financial Savings	Annual Carbon Saving	Lifetime Financial Savings	Lifetime Carbon Saving
Building Optimisation/ Smart Grid	Staffing Resource Allocation	Campus Wide	Mechanical Energy Engineer	£ 301,364	£ 300,000	1	Developed Design					£ -	£ -					£ -	£ -	£ 50,244		£ 50,224		£ 100,468	£ -	£ 50,224		£ 50,224		£ 100,448	£ -	£ 50,224		£ 50,224		£ 100,448	£ -	£ 301,364	£ -	£ 50,224		£ 50,224	£ -						
Building Optimisation/ Smart Grid	Staffing Resource Allocation	Campus Wide	Energy Project Co-ordinator	£ 331,812	£ 350,000	5	Construction					£ -	£ -	£ 38,279	£ 1	£ 65,000	£ 1	£ 103,279	£ -	£ 38,279		£ 37,138		£ 75,417	£ -	£ 38,279		£ 38,279		£ 76,558	£ -	£ 38,279		£ 38,279		£ 76,558	£ -	£ 331,812	£ -	£ 38,279		£ 38,279	£ -						
Building Optimisation	HVAC Improvement Programme	Forum Library	AHU Motor Replacement	£ 64,000	£ 65,000	7	In Use				£ 64,000	£ -	£ 64,000					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 64,000					136,904	£ 18,500	69	£ 263,400	976
Building Optimisation	Lighting Improvement Programme	Tensile Tennis	Hall LED Lighting	£ 58,000	£ 72,000	7	In Use		£ 58,000			£ -	£ 58,000					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 58,000					185,600	£ 25,000	83	£ 250,562	833
Building Optimisation	HVAC Improvement Programme	Lopes Hall - Residence wing	- Loft Insulation	£ 4,200	£ 4,000	7	In Use		£ 4,200			£ -	£ 4,200					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 4,200					20,300	£ 600	4	£ 15,900	100
Building Optimisation	HVAC Improvement Programme	Holland Hall	Heating Pump Replacement	£ 23,661	£ 25,000	7	In Use		£ 23,661			£ -	£ 23,661					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 23,661					58,000	£ 7,800	29	£ 117,514	435
Building Optimisation	HVAC Improvement Programme	Sports Hall Squash Courts	Heating, replace heaters	£ 4,136	£ 4,000	7	In Use		£ 4,136			£ -	£ 4,136					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 4,136					1,440	£ 800	3	£ 11,400	39
Building Optimisation	Lighting Improvement Programme	Geoffrey Pope	GP Stairwell T12 replacement	£ 32,251	£ 34,000	7	In Use		£ 32,251			£ -	£ 32,251					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 32,251					56,300	£ 7,600	28	£ 174,743	647
Building Optimisation	lighting Improvement Programme	Physics	Stairwell lighting replacement	£ 16,800	£ 16,500	7	In Use		£ 16,800			£ -	£ 16,800					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 16,800					27,800	£ 3,800	14	£ 93,700	347
Building Optimisation	HVAC Improvement Programme	Streatham Court	0.10 Remove AC	£ 5,925	£ 6,000	7	In Use		£ 5,925			£ -	£ 5,925					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 5,925					3,500	£ 700	3	£ 9,900	34
Building Optimisation	Lighting Improvement Programme	Birks Grange	LED lighting	£ 62,253	£ 62,000	7	In Use		£ 62,253			£ -	£ 62,253					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 62,253					102,445	£ 13,800	46	£ 345,738	1,150
Building Optimisation	Lighting Improvement Programme	Northcote House	- Clock Tower LED Lighting	£ 5,220	£ 5,500	7	In Use		£ 5,220			£ -	£ 5,220					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 5,220					15,000	£ 2,030	8	£ 50,733	188
Building Optimisation	HVAC Improvement Programme	Mardon Hall	- Loft insulation and TRVs	£ 7,520		7	In Use		£ 7,520			£ -	£ 7,520					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 7,520					50,000	£ 1,350	9	£ 14,000	95
Building Optimisation	HVAC Improvement Programme	Mardon Hall	- Disconnect Staff flats and re-fit	£ 9,165		7	In Use		£ 9,165			£ -	£ 9,165					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 9,165					51,828	£ 1,503	10	£ 15,950	101
Building Optimisation	HVAC Improvement Programme	Lopes Hall	- Disconnect Staff Flat and refit	£ 16,500		7	In Use		£ 16,500			£ -	£ 16,500					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 16,500					109,823	£ 3,184	20	£ 25,016	330
Building Optimisation	Lighting Improvement Programme	Bill Douglas	lighting replacement	£ 3,600		7	In Use		£ 3,600			£ -	£ 3,600					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 3,600					10,192	£ 137	3	£ 17,900	66
Building Optimisation	Lighting Improvement Programme	Harrison/Washington Singer/ Laver	**Lighting Improvement Programme : LED Lighting replacement**	£ 78,000		7	In Use					£ -	£ -	£ 78,000	£ -			£ 78,000	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 78,000									
Renewable Energy	Solar Photovoltaics (Phase One)	Sports - Cricket Centre	**PV Programme : 100KWp**	£ 125,000		7	In Use					£ -	£ -		£ 125,000		£ -	£ -	£ -	£ 125,000				£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 125,000					97,000	£ 12,513	22	£ 208,521	203
Renewable Energy	Solar Photovoltaics (Phase One)	Sports - Tennis Centre & Russell Seal	**PV Programme : 80KWp**	£ 125,000		7	In Use			£ -	£ 125,000	£ -	£ 125,000		£ -		£ -	£ -	£ -	£ -				£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 125,000					81,000	£ 10,449	19	£ 174,126	170
Renewable Energy	Solar Photovoltaics (Phase One)	Car Park B	**PV Programme : 300KWp**	£ 300,000	£ 300,000	7	In Use					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ -					300,000	£ 67,000	76		
Renewable Energy	Solar Photovoltaics (Phase One)	Innovation Centre	**PV Programme : 84KWp**	£ 78,829		7	In Use					£ -	£ -		£ -		£ 26,000	£ 52,829	£ 26,000	£ 52,829				£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 26,000	£ 52,829				84,000	£ 9,408	21	£ -	0
Renewable Energy	Solar Photovoltaics (Phase One)	Cricket Centre	**PV Programme :170KWp**	£ 135,878		7	In Use					£ -	£ -		£ -		£ 43,000	£ 92,878	£ 43,000	£ 92,878				£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 43,000	£ 92,878				170,000	£ 19,040	43	£ -	0
Renewable Energy	Solar Photovoltaics (Phase One)	South Cloisters	**PV Programme :84KWp**	£ 78,007		7	In Use					£ -	£ -		£ -		£ 12,500	£ 65,507	£ 12,500	£ 65,507				£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 12,500	£ 65,507				77,843	£ 8,718	20		
Smart Grid	District Heating/CHP	St Luke's	Capital investment in District Heating	£ -		0	Strategic Definition					£ -	£ -		£ -			£ -	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ -					0	£ -	300	£ -	
Building Optimisation	HVAC Improvement Programme	Streatham Farm	**Heating/Hot water Improvement Programme** - Replace Oil Boiler	£ 163,680		7	In Use					£ -	£ -	£ 103,680	£ 60,000		£ -	£ 103,680	£ 60,000					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 103,680	£ 60,000				129,315	£ 7,873	73	£ 211,565	858
Building Optimisation	Lighting Improvement Programme	Holland Hall	**Lighting Improvement Programme : LED Lighting replacement**	£ 120,000		7	In Use					£ -	£ -	£ 60,000	£ 60,000		£ -	£ 60,000	£ 60,000					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 60,000	£ 60,000				0	£ -	0	£ -	0
Building Optimisation	Lighting Improvement Programme	Penn Court	**Lighting Improvement Programme : LED Lighting replacement**	£ 62,369	£ 65,000	7	In Use					£ -	£ -			£ 62,369	£ -	£ 62,369	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 62,369	£ -				0	£ -	0	£ -	0
Building Optimisation	Lighting Improvement Programme	Nash Grove	**Lighting Improvement Programme : LED Lighting replacement**	£ 41,101	£ 45,000	7	In Use					£ -	£ -			£ 41,101	£ -	£ 41,101	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 41,101	£ -				0	£ -	0	£ -	0
Building Optimisation	Lighting Improvement Programme	Ransom Pickard	**Lighting Improvement Programme : LED Lighting replacement**	£ 66,049	£ 70,000	7	In Use					£ -	£ -			£ 66,049	£ -	£ 66,049	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 66,049	£ -				0	£ -	0	£ -	0
Building Optimisation	Lighting Improvement Programme	Streatham Farm	**Lighting Improvement Programme : LED Lighting replacement**	£ 97,710	£ 95,000	7	In Use					£ -	£ -			£ 97,710	£ -	£ 97,710	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 97,710	£ -				0	£ -	0	£ -	0
Building Optimisation	Lighting Improvement Programme	Garden Hill House	**Lighting Improvement Programme : LED Lighting replacement**	£ 3,663	£ 3,663	7	In Use					£ -	£ -			£ 3,663	£ -	£ 3,663	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 3,663	£ -				0	£ -	0	£ -	0
Building Optimisation	Lighting Improvement Programme	Innovation Centre One	**Lighting Improvement Programme : LED Lighting replacement**	£ 125,000	£ 125,000	1	Developed Design					£ -	£ -			£ 125,000	£ -	£ 125,000	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 125,000	£ -				0	£ -	0	£ -	0
Building Optimisation	Lighting Improvement Programme	Harrison Phase One	**Lighting Improvement Programme : LED Lighting replacement**	£ 185,000	£ 185,000	1	Developed Design					£ -	£ -			£ 185,000	£ -	£ 185,000	£ -					£ -	£ -					£ -	£ -					£ -	£ -	£ -	£ 185,000	£ -				0	£ -	0	£ -	0
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Holland Hall 62 4D	**PV Programme : 793KWp**	£ 278,052	£ 278,052	2	Concept Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 278,052		£ 278,052	£ -							£ -	£ -	£ -	£ 278,052	£ -				443,700	£ 49,694	113		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Lafrowda 43 7J	**PV Programme : 180KWp**	£ 114,480	£ 114,480	2	Concept Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 114,480		£ 114,480	£ -							£ -	£ -	£ -	£ 114,480	£ -				180,000	£ 20,160	46		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Innovation Centre 25 4I	**PV Programme : 84KWp**	£ 55,440	£ 55,440	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 55,440		£ 55,440	£ -							£ -	£ -	£ -	£ 55,440	£ -				84,000	£ 9,408	21		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Bill Douglas Cinema Museum 7 8G	**PV Programme : 165KWp**	£ 104,768	£ 104,768	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 104,768		£ 104,768	£ -							£ -	£ -	£ -	£ 104,768	£ -				151,552	£ 16,974	39		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Pennsylvania Court 36 6L	**PV Programme : 200KWp**	£ 127,296	£ 127,296	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 127,296		£ 127,296	£ -							£ -	£ -	£ -	£ 127,296	£ -				183,600	£ 20,563	47		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Cornwall House 32 6I	**PV Programme : 140KWp**	£ 91,212	£ 91,212	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 91,212		£ 91,212	£ -							£ -	£ -	£ -	£ 91,212	£ -				129,499	£ 14,504	33		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Alexander 47 10E	**PV Programme : 85KWp**	£ 61,163	£ 61,163	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 61,163		£ 61,163	£ -							£ -	£ -	£ -	£ 61,163	£ -				84,949	£ 9,514	22		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Library 4 6H	**PV Programme : 90KWp**	£ 64,800	£ 64,800	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 64,800		£ 64,800	£ -							£ -	£ -	£ -	£ 64,800	£ -				90,000	£ 10,080	23		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Estate Service Centre 89 6C	**PV Programme : 58KWp**	£ 40,000	£ 40,000	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 40,000		£ 40,000	£ -							£ -	£ -	£ -	£ 40,000	£ -				55,556	£ 6,222	14		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Birks Grange Village Metal Trap 66 5B	**PV Programme : 500KWp**	£ 336,600	£ 336,600	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 336,600		£ 336,600	£ -							£ -	£ -	£ -	£ 336,600	£ -				459,000	£ 51,408	117		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Laver 22 4G	**PV Programme : 85KWp**	£ 58,140	£ 58,140	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 58,140		£ 58,140	£ -							£ -	£ -	£ -	£ 58,140	£ -				78,200	£ 8,758	20		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Lopes Hall 34 6K	**PV Programme :40KWp**	£ 29,070	£ 29,070	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 29,070		£ 29,070	£ -							£ -	£ -	£ -	£ 29,070	£ -				39,100	£ 4,379	10		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Physics 21 4F	**PV Programme : 75KWp**	£ 58,500	£ 58,500	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 58,500		£ 58,500	£ -							£ -	£ -	£ -	£ 58,500	£ -				75,000	£ 8,400	19		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Queen's 11 7F	**PV Programme : 75KWp**	£ 58,500	£ 58,500	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 58,500		£ 58,500	£ -							£ -	£ -	£ -	£ 58,500	£ -				75,000	£ 8,400	19		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Russell Seal Fitness Centre 88 4E	**PV Programme : 60KWp**	£ 41,040	£ 41,040	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 41,040		£ 41,040	£ -							£ -	£ -	£ -	£ 41,040	£ -				51,000	£ 5,712	13		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Newman 18 5F	**PV Programme : 55KWp**	£ 46,200	£ 46,200	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 46,200		£ 46,200	£ -							£ -	£ -	£ -	£ 46,200	£ -				55,000	£ 6,160	14		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Old Library 7 8G	**PV Programme : 60KWp**	£ 50,400	£ 50,400	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 50,400		£ 50,400	£ -							£ -	£ -	£ -	£ 50,400	£ -				60,000	£ 6,720	15		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Business School Building: One 84 6J	**PV Programme : 75KWp**	£ 62,975	£ 62,975	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 62,975		£ 62,975	£ -							£ -	£ -	£ -	£ 62,975	£ -				71,222	£ 7,977	18		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Family Centre 59 5E	**PV Programme : 57KWp**	£ 47,838	£ 47,838	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 47,838		£ 47,838	£ -							£ -	£ -	£ -	£ 47,838	£ -				54,103	£ 6,059	14		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Streatham Court 31 6H	**PV Programme : 120KWp**	£ 107,100	£ 107,100	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 107,100		£ 107,100	£ -							£ -	£ -	£ -	£ 107,100	£ -				121,125	£ 13,566	31		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Northcote House 12 6F	**PV Programme :40KWp**	£ 36,000	£ 36,000	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 36,000		£ 36,000	£ -							£ -	£ -	£ -	£ 36,000	£ -				40,000	£ 4,480	10		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Kay Building 24 4H	**PV Programme : 25KWp**	£ 22,950	£ 22,950	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 22,950		£ 22,950	£ -							£ -	£ -	£ -	£ 22,950	£ -				25,500	£ 2,856	7		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Amory 29 5H	**PV Programme : 300KWp**	£ 264,323	£ 264,323	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 264,323		£ 264,323	£ -							£ -	£ -	£ -	£ 264,323	£ -				289,496	£ 32,424	74		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Digital Humanities Lab 90 7G	**PV Programme : 80KWp**	£ 69,972	£ 69,972	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 69,972		£ 69,972	£ -							£ -	£ -	£ -	£ 69,972	£ -				76,636	£ 8,583	20		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Exeter Northcote Theatre 13 5F	**PV Programme : 65KWp**	£ 54,835	£ 54,835	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 54,835		£ 54,835	£ -							£ -	£ -	£ -	£ 54,835	£ -				60,058	£ 6,726	15		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	St David's Retail Services 52 11B	**PV Programme :20KWp**	£ 19,584	£ 19,584	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 19,584		£ 19,584	£ -							£ -	£ -	£ -	£ 19,584	£ -				20,400	£ 2,285	5		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	King Edward Court 68 5A	**PV Programme :24KWp**	£ 22,848	£ 22,848	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 22,848		£ 22,848	£ -							£ -	£ -	£ -	£ 22,848	£ -				23,800	£ 2,666	6		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Devonshire House 2 6G	**PV Programme : 65KWp**	£ 57,442	£ 57,442	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 57,442		£ 57,442	£ -							£ -	£ -	£ -	£ 57,442	£ -				59,432	£ 6,656	15		
Renewable Energy	Solar Photovoltaics (Phase Two Streatham Campus)	Hope Hall 41 7K	**PV Programme :75KWp**	£ 68,850	£ 68,850	1	Developed Design					£ -	£ -					£ -	£ -					£ -	£ -	£ 68,850		£ 68,850	£ -							£ -	£ -	£ -	£ 68,850	£ -				70,380	£ 7,883	18		

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