



Timing Sheets

London Borough Of	Grid Reference	UTC Cell	Bt Line No	Issue	Date Implemented	Initials	Site Number
GREENWICH	544260/175710	SOUT	IPTU	14	07-APR-2022		06/000042/U

Address

ROCHESTER WAY - WELLING WAY

PDU Rate Controller Installed Date Engineer Responsible Linking

68

23-NOV-2010

Computer

Takeover Date

Grp/Reg

Control
Grp

Control
Subgrp

Concentr
Subgrp

Prom Number

Firmware

Controller Type

20-SEP-2016

R

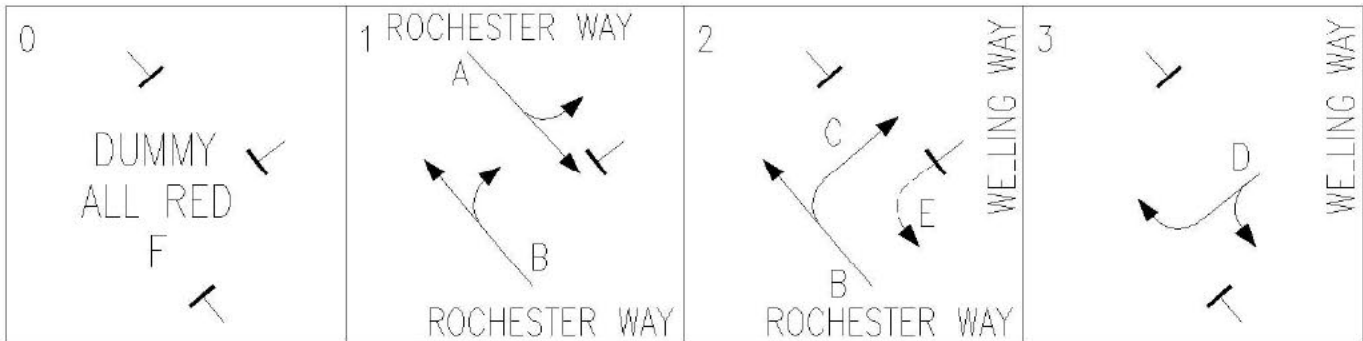
1391

06/000042/U

EM30324 V5

PB801-10

STCL LV T900 MK 1 UTC Semi VA Controller



Stage Diagram for Issue No 9

TFL Drg No

Sig Drg No SLD/06/000042/05

HI Signal YES

Dimming 160 Volts

UTC - Control and Reply bits

CONTROL																															
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
1F1	1F2	1F3	1DX					1TS																							
REPLY																															
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
1G1	1G2	1G3	1JD	1JL	1RF1	1RF2	1RT																								



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Phase Timings											
Phase	Min	Ext	Max	Ped Black	Phase Type	Alternative Maximums					
A	7	1.6	22		T	Alt.1	48	Alt.2	24	Alt.3	54
B	7	1.6	22		T	Alt.1	48	Alt.2	24	Alt.3	54
C	4	2	4		F	Alt.1	4	Alt.2	11	Alt.3	6
D	7	.4	16		T	Alt.1	24	Alt.2	12	Alt.3	16
E	4				F						
F	3				D						

Phase Intergreens

		To Phase					
		A	B	C	D	E	F
From Phase	A			6	7	7	3
	B				5		3
	C	6			5		3
	D	6	6	6			3
	E	6					3
	F	2	2	2	2	2	



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Mode Priority	MAX	ALT MAX1	ALT MAX2	ALT MAX3
UTC	Time Of Day Operation Type	Time Of Day Operation Type	Time Of Day Operation Type	Time Of Day Operation Type
Hand Control				
Manual Select	10:00 7	08:00 7	12:00 7	16:00 7
Hurry (1)	14:00 7			
Hurry (2)				
VA	18:00 7			
CLF				
Fix Time				
Bus Priority				

Phase Delays															
Stage From	Stage To	Phase Associated	Delay Period	Stage From	Stage To	Phase Associated	Delay Period	Stage From	Stage To	Phase Associated	Delay Period	Stage From	Stage To	Phase Associated	Delay Period
1	3	B	2												

DET	Function	Phase	DET	Function	Phase	DET	Function	Phase	DET	Function	Phase
AXYZ	CEX	A	CP	EXT	C						
BXYZ	CEX	B	CP	CAN	C						
DXYZ	CEX	D	DMVD1	CEX	D						
ASAT1	EXT	A									
ASAL1	EXT	A									
BSAT1	EXT	B									
BSAL1	EXT	B									
DSAT1	EXT	D									
DSAL1	EXT	D									

Issue	Historical Amendments
19	DSMVD1 REPLACED. 05-JUN-2023 CUBIC
18	MODS WORKS COMPLETED - PHYSICAL V4 PROM FITTED, PE CELL FITTED TO POLE 2, P1-P7 POLE BASE GROMMETS FITTED. 11-APR-2023 CUBIC
17	SITE MODERNISED TO TFL SPEC ISSUE 12 - NEW CONTROLLER, CABLE & EQUIPMENT INSTALLED & UTC COMMISSIONED. 30-MAR-2023
16	REDUNDANT MAG EQUIPMENT REMOVED. 09-JAN-2023 CUBIC
15	POLE 2 REPLACED FOLLOWING RTI. 12-DEC-2022 CUBIC
14.1	SITE DETAILS UPDATED. 07-APR-2022 DTA_BM
14	SITE COMMS MIGRATED TO CAPITA SERVICES. 06-APR-2022 DTA_BM
13	SCOOT MAGS REMOVED AS NO LONGER REQUIRED ON SITE. 25-FEB-2021

Remarks	
Version No	7
Linking	NONE
Comments	TFL SPEC ISSUE 7.
Det Strategy	SIMPLE SYSTEM D - SMVD - PRESENCE LOOP - SPEED DISCRIMINATION
Amendment	SITE DETAILS UPDATED. 07-APR-2022