

PHASE SEQUENCE CHART

LM : 001 B

DATE : 5/01/2018

INTERSECTION: Railway St & Sutherland St.

SGP	GREEN DISPLAY PHASES											SIGNAL GROUP OVERLAPS		RED/OFF ARROW/SIGNAL DURATION
	A	B	C	D								PERMITTED	SUBJECT TO	
1	X													
2		X											TIMER11	LS Ped3
3				X										LS P1DWCL
4	X			X								D-A-D		
5			X											
6			X										TIMER12 SP1	TIMER Ped1
7		X										A-B-A B-D	TIMER13 SP2	TIMER Ped2
8				X								C-D	TIMER14 SP3	TIMER Ped4
P9	X													
P10				X										
P11		X												
P12			X											

NOTES:

Ped3 is Time Delay Separation Protection with SG2

Ped1, 2 & 4 are Timed Red Arrow Protection with SG6,7,8.

A signal group minimum Green applies to Signal Group 3 in A phase after Ped1 walk & clearance

The SG3 red arrow display is subject to Z5 under SCATS operation to avoid IH alarms.

FLEXILINK & MASTERLINK OPTIONS

FLEXIDATA :-	PHASE(S)	PHASE(S)		PHASE(S)	XSF	PEDESTRIANS
	1st	2nd				
SEQUENCE	D,A,B,C	C,D,A,B				
AUTO REL	A,B	A,B				
R- REL	D	D				
R+ REL	C	C				
Y- REL						
Y+ REL						
Q- REL						
Q+ REL						
Z- (MFlexi)						
Z+ (MFlexi)						