PHASE DIAGRAMS	X PHASE	X PHASE	X PHASE	X PHASE	X PHASE	X PHASE	X PHASE	X PHASE	X PHASE
SIGNAL GROUP	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -
VEHICLE \ PED. GROUPS	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -
DETECTOR INPUT	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -
CALL	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -
EXTEND	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -
INCREMENT	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -
SPECIAL CONDITIONS									

CONTROLLER TERMINALS	COLOUR	SIGNAL GROUPS	CONTROLLER TERMINATIONS	RUN 1 CONNECTIONS: FINAL TERMINATIONS	RUN 1 CONNECTIONS: POSTS	RUN 1 CONNECTIONS: MAST	RUN 1 CONNECTIONS: SPUR	RUN 1 CONNECTIONS: SPUR	RUN 1 CONNECTIONS: SPUR	RUN 2 CONNECTIONS: FINAL TERMINATIONS	RUN 2 CONNECTIONS: POSTS	RUN 2 CONNECTIONS: MAST	RUN 2 CONNECTIONS: SPUR	RUN 2 CONNECTIONS: SPUR
					CORES USED						CORES USED			
	SPARE CORES				- - -	- - -	- - -	- - -			- - -	- - -	- - -	
	CABLE SIZE				51						51			

NOTES:

THIS DRAWING IS INTENDED TO CONTAIN WORKS CARRIED OUT BY ELECTRICAL CONTRACTORS AND WOULD BE RETAINED FOR MAINTENANCE PURPOSES. TYPICALLY IT WOULD CONTAIN:

1. BASE PLAN INCLUDING PAVEMENT MARKINGS.
2. CONTROLLER.
3. POSTS AND MAST ARMS.
4. LANTERNS.
5. PEDESTRIAN PUSH BUTTONS.
6. DETECTOR LOOPS.
7. SIGNAL GROUP AND DETECTOR NUMBERING.
8. CABLE RUNS.
9. CABLE TYPES.
10. AUXILIARY DRAWINGS EG.: RAIL CIRCUIT, RED LIGHT CAMERA.

CONFLICT TABLE (X - INDICATES CONFLICT)

		VEHICLE GROUPS 1	2	3	4	5	6	7	8	9	10	11	12	PED.GRP 1	2
VEHICLE GROUPS	1		-	-	-	-	-	-	-	-	-	-	-	-	-
	2	-		-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-		-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-		-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-		-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-		-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-		-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-		-	-	-	-	-	-
	9	-	-	-	-	-	-	-	-		-	-	-	-	-
	10	-	-	-	-	-	-	-	-	-		-	-	-	-
	11	-	-	-	-	-	-	-	-	-	-		-	-	-
	12	-	-	-	-	-	-	-	-	-	-	-		-	-
PED.GRP	1	-	-	-	-	-	-	-	-	-	-	-	-		
	2	-	-	-	-	-	-	-	-	-	-	-	-		

NOTES:

1.
2.
3.

MAST ARMS	POSTS X	SIGNAL GROUPS 1	2	3	4	5	6	7	8	9	10	11	12	P1(-)	P2(-)

DETECTOR TABLE - PSC PD216 SERIES INTEGRATED DETECTOR SYSTEM

LOGICAL INPUT	PHYSICAL INPUT	LOOP/DET. FUCTION	LOOP/DET. FUCTION	CONTR. TERM	LOGICAL INPUT	PHYSICAL INPUT	LOOP/DET. FUNCTION	LOOP/DET. TYPE	CONTR. TERM
1	LOOP 1	STOP	SYMMETRIPOLE	P1	17	CXT 2	P.B.2	SYMMETRIPOLE	R16
2	LOOP 2	STOP	SYMMETRIPOLE	P2	18				
3	LOOP 3	STOP	SYMMETRIPOLE	P3	19				
4	LOOP 4	STOP	SYMMETRIPOLE	P4	20				
5	LOOP 5	STOP	SYMMETRIPOLE	P5	21				
6	LOOP 6	STOP	SYMMETRIPOLE	P6	22				
7	LOOP 7	STOP	SYMMETRIPOLE	Q7	23				
8	LOOP 8	STOP	SYMMETRIPOLE	Q8	24				
9	LOOP 9	STOP	SYMMETRIPOLE	Q9	25				
10	LOOP 10	STOP	SYMMETRIPOLE	Q10	26				
11	LOOP 11	STOP	SYMMETRIPOLE	Q11	27				
12	LOOP 12	STOP	SYMMETRIPOLE	Q12	28				
13	LOOP 13	STOP	SYMMETRIPOLE	R13	29				
14	LOOP 14	STOP	SYMMETRIPOLE	R14	30				
15	LOOP 15	STOP	SYMMETRIPOLE	R15	31				
16	EXT 1	P.B.1	SYMMETRIPOLE	R15	32				

No.	DESCRIPTION	DATE	NAME	DEPT/COMPANY
0	ISSUED AS A STANDARD DRAWING	DEC 2019	S.SHI	EES/DIPL

AMENDMENTS

WARNING

BEWARE OF UNDERGROUND SERVICES.
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

DRAWN S.SHI DATE DEC 2019	CHECKED S.HATZI DATE DEC 2019
DESIGNED B.JOYCE DATE DEC 2019	CHECKED S.JOYCE DATE DEC 2019
DESIGN PROJECT LEADER S.HATZI DATE DEC 2019	PROJECT OFFICER DATE

Northern Territory Government

STANDARD DRAWING
TRAFFIC CONTROL DEVICES

TRAFFIC SIGNAL ELECTRICAL & PHASING TABLES

FILE No.	ASSET No.	SHEET No.	DRAWING No.	AMEND.	SHEET SIZE
-	-	1 OF 1	CS3405	0	A1

CS-3405_AMED_0 RELEASED 13/12/2019