











Drawing number  
**G479/394**

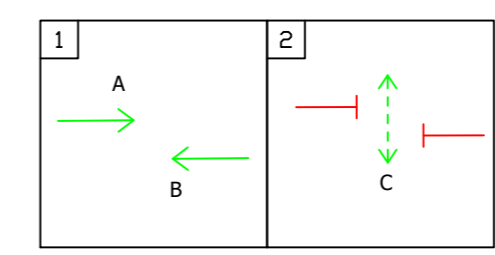
- KEY:
-  PRIMARY SIGNAL HEAD
  -  ON CROSSING DETECTOR
  -  AGD318 DETECTOR ON AN EXTENSION POLE
  -  PHOTOELECTRIC CELL
  -  CONTROLLER
  -  FEEDER PILLAR
  -  400MM TACTILE PAVING SLAB
  -  NO.2 100MM RIGID DUCTS
  -  CHAMBER (SIZE:450mm x 600mm)
  -  NAL RS115DF POLE RETENTION SOCKET

Date Ref. Revisions CKD

- NOTES: SIGNALS
- 1 ALL WORKS CARRIED OUT IN ACCORDANCE WITH CCC STANDARD SPECIFICATION FOR TRAFFIC SIGNALS AND SYSTEMS
  - 2 ALL VEHICLE SIGNALS HAVE BACKING BOARDS
  - 3 PUFFIN NEARSIDE UNITS ON POLES 1 AND 2 ARE DEMAND AND DISPLAY UNITS
  - 4 DOUBLE HEIGHT REPEATERS TO BE INSTALLED ON POLES 1 AND 2
  - 5 PUSH BUTTONS ON POLES 1 AND 2 TO HAVE TACTILE ROTATING CONES
  - 6 AUDIBLE UNITS TO BE INSTALLED ON POLES 1 AND 2
  - 7 AUDIBLE UNITS TO BE SWITCHED OFF BETWEEN THE HOURS OF 22:00 AND 07:00
  - 8 WHITE REFLECTIVE BANDS TO BE INSTALLED BETWEEN PUSH BUTTONS ON POLES 1 AND 2
  - 9 STREET FURNITURE IS GREY IN COLOUR
  - 10 ALL STREET FURNITURE TO BE ELV
  - 11 ALL SIGNAL HEADS ARE TO BE LED
  - 12 ONC'S TO BE INSTALLED ON POLES 1 AND 2
  - 13 AGD318s TO BE INSTALLED ON POLES 1 AND 2 - SITE TO BE ON MOVA CONTROL
  - 14 THE ANGLE OF ROTATION FOR ALL PUSH BUTTON UNITS TO BE AGREED WITH ENGINEER ON SITE
  - 15 RED LAMP MONITORING TO BE INSTALLED DUE TO PROVISION OF TACTILES AND AUDIBLES
  - 16 NAL RS115 POLE RETENTION SOCKETS
  - 17 CONTROLLER TO BE INSTALLED ON NAL CONTROLLER CABINET BASE

**PUFFIN TIMINGS**

PERIOD	SIGNALS SHOWN		TIMINGS
	TO Peds	TO VEHICLES	
1	RED	GREEN	10 – 30
2	RED	AMBER	3
3	RED	RED	3
4	GREEN	RED	5
5	RED	RED	3
6	RED	RED	7
7	RED	RED	0
8	RED	RED	0
9	RED	RED AMBER	2



- NOTES: CIVILS
- 1 EXISTING LINING TO BE REPLACED AS PER THE DRAWING. (ON THE EASTBOUND APPROACH, THE DOUBLE YELLOW LINES ARE TO BE PARTLY REPLACED BY ZIG ZAGS. THE KEEP CLEAR MARKING AND H BAR ARE TO BE REMOVED).
  - 2 FEEDER PILLAR TO BE REPLACED AND NEW POWER SUPPLY TO BE INSTALLED.
  - 3 TRANSITION AND BULL NOSE KERBS TO BE INSTALLED AT CROSSING POINT
  - 4 BALLOTINI BLOCKS TO BE INSTALLED BETWEEN BULL NOSE KERBS AND TACTILE PAVING
  - 5 ALL TACTILE PAVING TO BE REPLACED
  - 6 DRAINAGE ISSUES AT BOTH SIDE OF THE CROSSING TO BE RECTIFIED.
  - 7 CONTROLLER ROOT TO BE SUPPLIED TO MILESTONE BY CCC
  - 8 PEDESTRIAN GUARDRAIL TO BE LEFT AS IT IS.
  - 9 CHAMBERS TO BE REPLACED AND UPGRADED TO STAKKABOXES, WITH 600mm x 450mm CHAMBER SIZES.
  - 10 OLD, UNUSED CHAMBERS TO BE BLOCKED UP AND REINSTATED TO FULL FOOTWAY / VERGE CONSTRUCTION (THE CHAMBERS BY THE FORMER X,Y,Z AND SPEED LOOPS (UP TO AROUND 100 METRES BEFORE THE CROSSING NEXT TO THE WESTBOUND AND EASTBOUND LANES)
  - 11 DUCTING TO BE REUSED WHERE POSSIBLE

**Transport Delivery Plan 2023-2024**  
**G479/394 A605 Peterborough Road near Snoots Road**  
**Signals Layout**

**G479/394** Paper Size **A2**



Scale	Drawn	Checked	Date
See dwg	MU	DD	05/06/23

Based upon Ordnance Survey material with the permission of the controller of Her Majesty's Stationery Office © Crown Copyright. Unauthorised reproduction infringes copyright and may lead to prosecution. Cambridgeshire County Council 100023205 (2011)

Drawing number  
**G479/394**