



Hazards	
1.	Underground HV Cables within the vicinity of works.
2.	Underground LV Cables within the vicinity of works.
3.	Gas Mains within the vicinity of works.
4.	Underground BT Cables within the vicinity of works.
5.	Underground Virgin Media Cables within the vicinity of works.
6.	Underground Water Mains within the vicinity of works.
7.	Street Lighting cables within the vicinity of works.

Statutory undertakers information has been provided by customer. All other information has been obtained from site survey and online search.

CIVILS KEY: NEW	
	NAL Controller Cabinet Base
	NAL Termination Cabinet Base
	NAL STAKKAbOX Large Chamber 600mm x 450mm.
	NAL STAKKAbOX Medium Chamber 450mm x 450mm.
	NAL STAKKAbOX Small Chamber 300mm x 450mm.
	NAL Pole Retention Socket RS115.
	Large NAL Pole Retention Socket RS168.
	NAL Carriage Loop Box with 50mm Connecting Duct.
	New 100mm Orange Traffic Signals Duct (No. as indicated).
	Chamber Reference.
	New 400mm x 400mm Tactile Paving (Red in colour).
	Pedestrian Guard rail - Visirail Type
	'Keep Left' self-righting Bollard
	Proposed Gully and Chute
	New Kerbing.
CIVILS KEY: TO BE RETAINED	
	Existing Electrical Feeder Pillar.
	Existing Large Chamber 600mm x 600mm.
	Existing Medium Chamber 600mm x 450mm.
	Existing Square Chamber 450mm x 450mm.
	Existing Small Chamber 300mm x 300mm.
	Existing Pole Retention Socket RS115.
	Existing Large Pole Retention Socket RS168.
	Existing Uncontrolled Tactile Paving (Buff in colour).
	Pedestrian Guard rail.

- Notes:
- All new ducting shall be polypropylene, orange in colour, smooth bore with 'Traffic Signal' imprinted on the duct. Draw cords shall be included in all ducts.
 - All new duct chambers are to have a grade B composite lid with steel frames and will have 150mm concrete bed and surround.
 - Ducting from RS115 NAL units to adjacent chamber are to be 1x100mm unless indicated otherwise. All other runs shall be as indicated by number.
 - Existing Black 50mm duct to be retained between existing electrical feeder pillar and controller for electricity supply.
 - New tactile paving will be laid on 25mm mortar and 100mm type 1 sub base, formation to be treated with weed killer.
 - All new kerbstones are to match and tie in with existing kerb stones.
 - Any areas of carriage reinstatement are to be of a suitable material and construction, to match the existing carriage.
 - New Pedestrian Studs to be metallic non-slip type.
 - New Guard rail to consist of V2 Optirail panels and V8 Optirail panels as shown on this drawing.
 - Drawing to be read in conjunction with the works specification and with the following drawings:

- 359781-TS01
- 359781-TS02
- 359781-CV02
- 359781-CV03
- 359781-SC
- 359781-RM

ISSUED FOR CONSTRUCTION.					
Rev	Date	Description	By	Chkd	App
03	06/12/2023	RDG	PJS	PJS	
02	13/11/2023	Construction Issue	RDG	PJS	PJS
01	07/11/2023	First Issue	RDG	DWR	PJS

Title: CV01 - Wood Green Road / Myvod Road Sandwell Civils Drawing



Project No: 801241	Scale: As shown	Date: 28/06/2023
Drawn: RDG	CAD File Name: 359781-TS-003-Rev00 (Construction)	

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