

KEY	
■ BT	Existing BT (specify single/double/triple) cover
⊕ C??	Core location
■ SV	Existing Sluice Valve
■ G	Existing gully
■ FH	Existing Fire Hydrant
■ CATV	Existing CATV (Virgin Media, Specify single/double/triple)
■	Plane 40mm (Approx. 2660m2) and replace with: 40mm AC10 Close surf 60PSV Clause 911.
—	Fill & Overband Repairs (Approx. 100m) Hapas Approved material.

**ADDITIONAL WORKS**

There are a number of missing granite sets at various locations within the resurfacing extents. We are currently allowing approx. 50m length of new granite sets within the works, however this should be marked out and confirmed during the EC1 meeting on site prior to pricing.

- NOTES - GENERAL**
- Do not scale from this drawing. If in doubt contact telford and wrekin council - highways, transportation and engineering (twc - hte).
  - All dimensions are in metres (m) unless otherwise noted.
  - This drawing is to be read in conjunction with all other relevant drawings relating to this project.
  - All dimensions should be checked on site prior to construction. Any discrepancies are to be immediately reported in writing to twc - hte.
  - The contractor shall, prior to construction, check and verify that the details shown on this drawing are fully compatible with any as constructed dimensions or levels. Any discrepancies are to be immediately reported in writing to twc - hte.
  - This drawing has been prepared for the exclusive use of the commissioning party and unless agreed in writing by twc - hte no other party may use or rely on its contents. No liability is accepted by twc - hte for any use of this drawing other than for the purpose for which it was originally prepared.
  - It should be noted that this drawing may include data provided by third parties. No liability is accepted by twc - hte as to the accuracy of this data.
  - This drawing shall not be reproduced in any way without the written permission of twc - hte.
  - All personnel must comply with their own company risk assessments and method statements, and comply with the requirements of balfour beatty health and safety policy.

- NOTES - CARRIAGEWAY**
- This drawing should only be read in relation to the subject of the title. Other information shown on the drawing is to be considered indicative only. Reference should be made to appropriate drawing series for other information.
  - All patching/resurfacing, kerbing and ironwork must be marked out in the presence of the Project Manager and agreed prior to the commencement of any works on site.
  - Bond Coat to MCHW Clause 920 is required at all bound layer interfaces within the pavement, this includes planned surfaces and new asphalt layers.
  - All joints, kerbs and ironwork must be cleaned of dust and debris and all vertical faces to be painted with bitumen prior to resurfacing.
  - Planned surface must be swept clean and inspected immediately following planing in order to determine the extents of any areas of deep patching. Any loose or delaminating material should be brought to the attention of the Project Manager and must also be removed.
  - All bituminous materials to be transported, laid and compacted in accordance with BS 5949:2015
  - All ironwork to BS EN 124:2015

**SAFETY, HEALTH AND ENVIRONMENTAL (SHE) INFORMATION**

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

- CONSTRUCTION**
- Numerous utilities including:
  - MP Cadent Gas main present on site, approximate location marked on drawing, see STATS plans for more precise location.
  - LV Electric, VM, water mains. Further information provided on these in STATS plans.

**MAINTENANCE / CLEANING**

- As above

**ALTERATION / DEMOLITION**

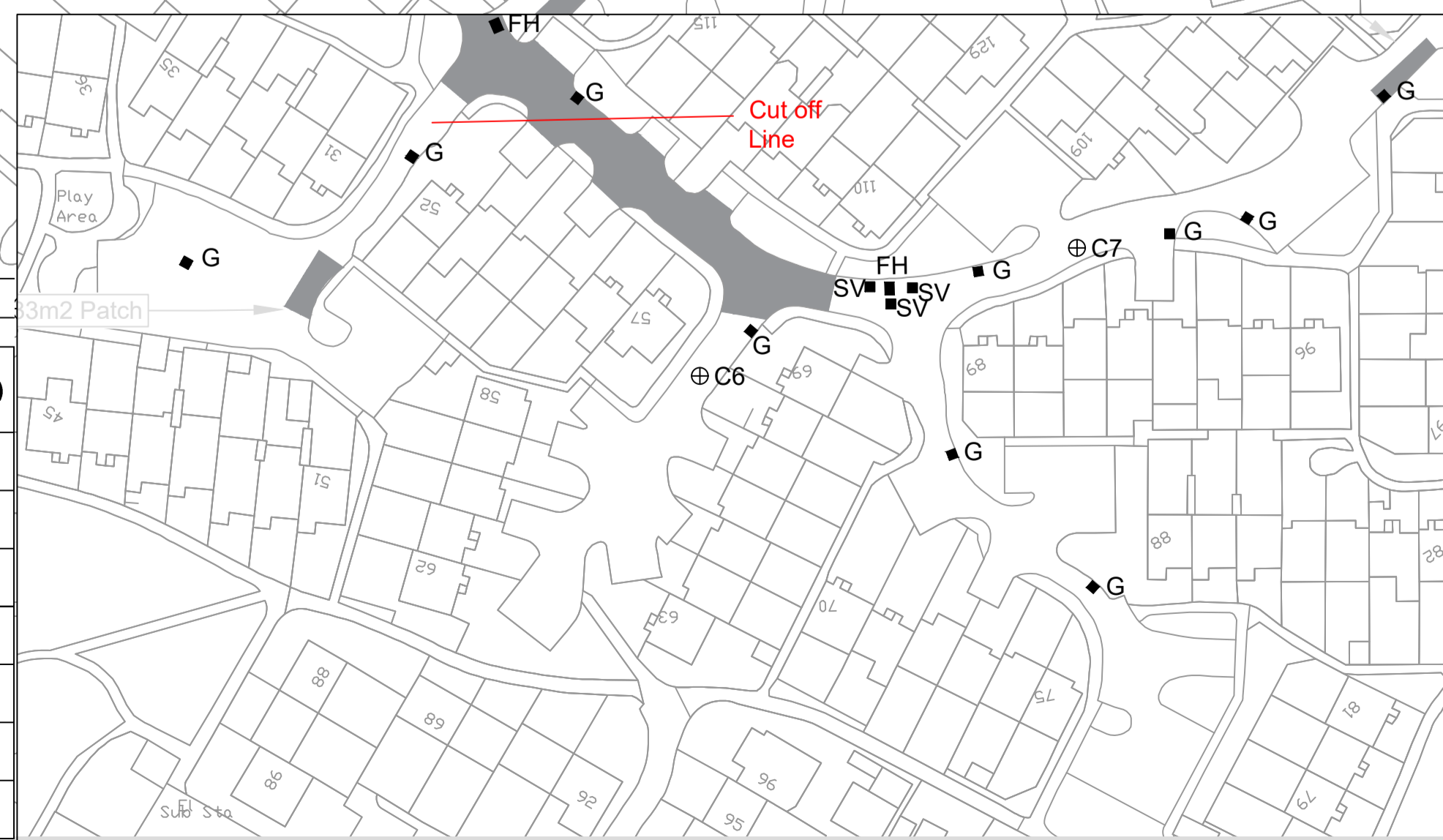
- As above

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

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**Core Log Summary - Brands Farm Way**

Core No	Chainage (m)	Lane	Bound Layer Depths (mm)			Sub base depth (mm)	TBM noted	DCP results	Notes (deterioration depth, bond breaks, etc)	PAH Levels		
			Layer 1	Layer 2	Layer 3					BaP (mg/kg) Layer 1	BaP (mg/kg) Layer 2	BaP (mg/kg) Layer 3
C1	House No.6	N/A	0-47	47-151		151	Yes	N/A	Layer 2- Material Loss	<2.0		3
C2	House No.185	N/A	0-31	31-145		145	Yes	N/A	Crack through whole depth of core.split into 2.Layer 1 partially debonded.	<2.0	<2.0	
C3	House No.192	N/A	0-31	31-58	58-124	124	Yes	N/A		<2.0	<2.0	<2.0
C4	House No.124	N/A	0-25	25-116		116	Yes	N/A		<2.0	<2.0	
C5	House No.118	N/A	0-28	28-130		130	Yes	N/A		<2.0	<2.0	
C6	House No.68	N/A	0-42	42-104		146	Yes	N/A		<2.0	<2.0	
C7	House No.91	N/A	0-26	26-118		118	Yes	N/A		<2.0	<2.0	



Rev	Revision/Issue Date	Purpose of Revision/Issue	Drawn	Checked	Approved



Dean Sargeant, Director, Neighbourhood & Enforcement Services, Addenbrooke House, Telford, TF3 4NT  
Client

Telford & Wrekin Council

Project  
HM22/23 - Brands Farm Way

Drawing title  
Carriageway Patching

Drawing status  
**S2 - FOR INFORMATION**

Scale: 1:500  
A1 Date: 08/06/2022  
Drawn by: Mathew Dickens  
Checked by: Simon Wilkins  
Approved by: Nathan Lytle

**DO NOT SCALE FROM THIS DRAWING**  
Drawing number: BFWAY-TWC-HPV-01-DR-CH-0700  
Rev: P1