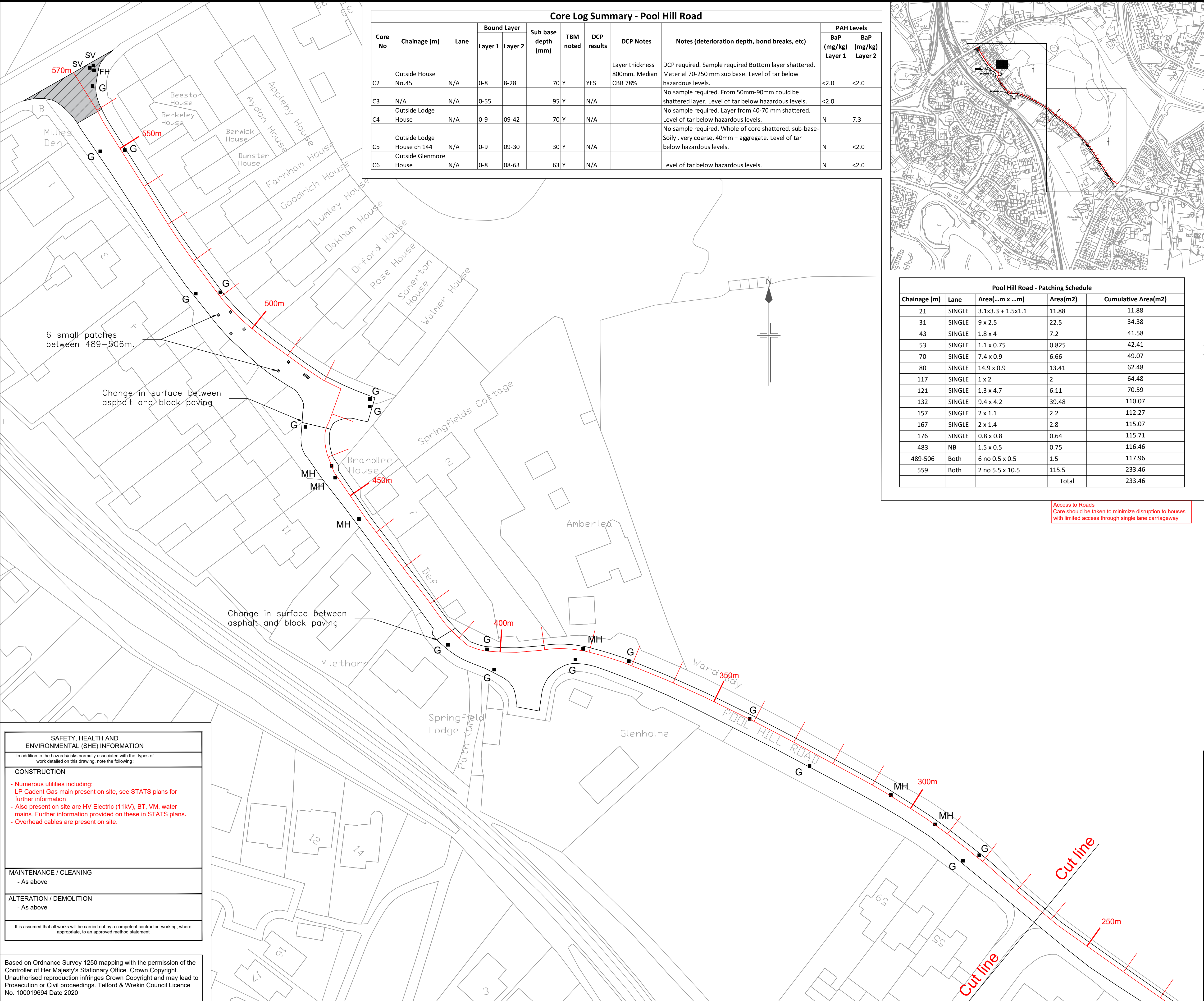
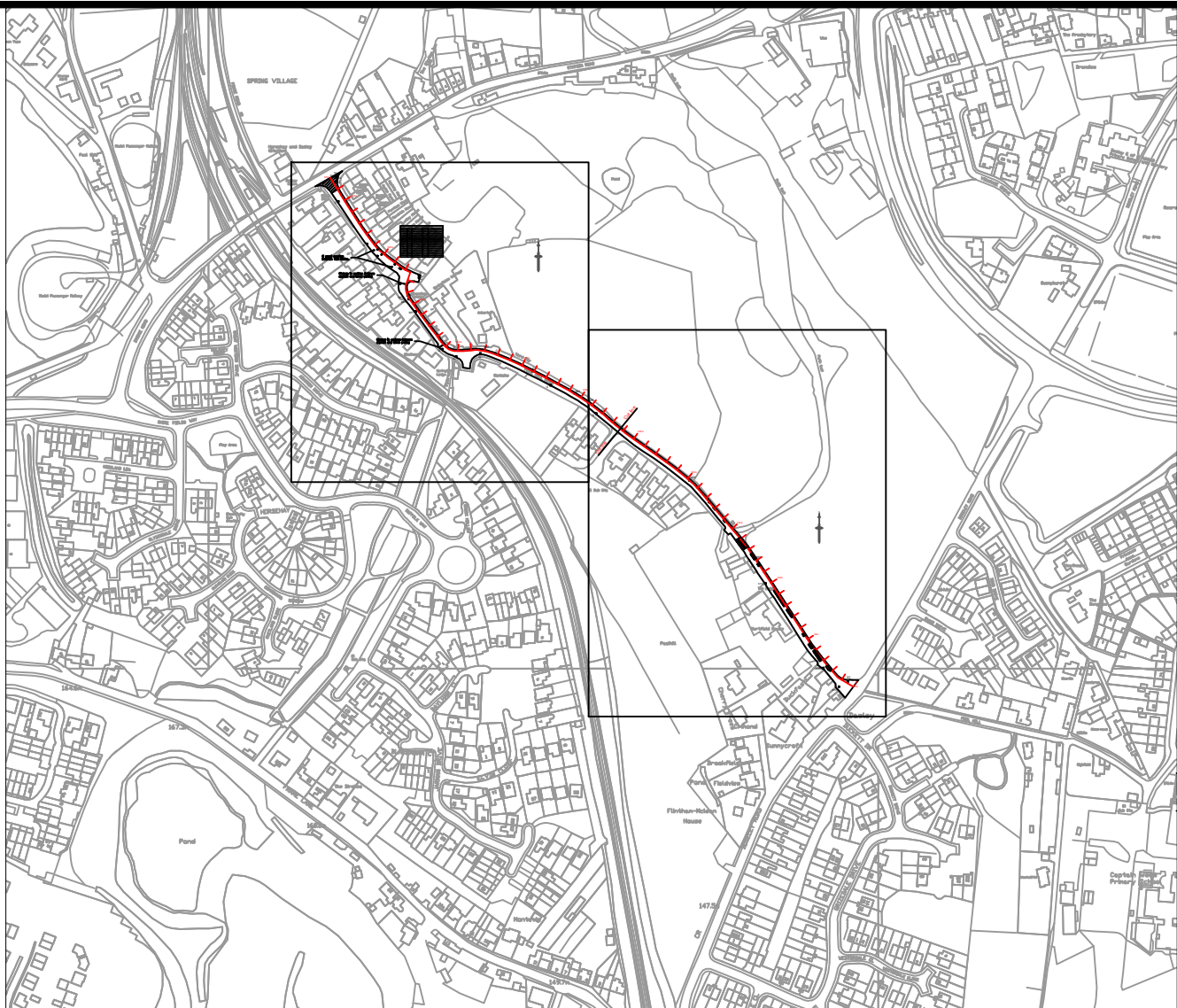




Core Log Summary - Pool Hill Road											
Core No	Chainage (m)	Lane	Bound Layer		Sub base depth (mm)	TBM noted	DCP results	DCP Notes	Notes (deterioration depth, bond breaks, etc)	PAH Levels	
			Layer 1	Layer 2						BaP (mg/kg) Layer 1	BaP (mg/kg) Layer 2
C2	Outside House No.45	N/A	0-8	8-28	70	Y	YES	Layer thickness 800mm. Median CBR 78%	DCP required. Sample required Bottom layer shattered. Material 70-250 mm sub base. Level of tar below hazardous levels.	<2.0	<2.0
C3	N/A	N/A	0-55		95	Y	N/A		No sample required. From 50mm-90mm could be shattered layer. Level of tar below hazardous levels.	<2.0	
C4	Outside Lodge House	N/A	0-9	09-42	70	Y	N/A		No sample required. Layer from 40-70 mm shattered. Level of tar below hazardous levels.	N	7.3
C5	Outside Lodge House ch 144	N/A	0-9	09-30	30	Y	N/A		No sample required. Whole of core shattered. sub-base-Soily , very coarse, 40mm + aggregate. Level of tar below hazardous levels.	N	<2.0
C6	Outside Glenmore House	N/A	0-8	08-63	63	Y	N/A		Level of tar below hazardous levels.	N	<2.0



Pool Hill Road - Patching Schedule				
Chainage (m)	Lane	Area[...m x ...m]	Area(m2)	Cumulative Area(m2)
21	SINGLE	3.1x3.3 + 1.5x1.1	11.88	11.88
31	SINGLE	9 x 2.5	22.5	34.38
43	SINGLE	1.8 x 4	7.2	41.58
53	SINGLE	1.1 x 0.75	0.825	42.41
70	SINGLE	7.4 x 0.9	6.66	49.07
80	SINGLE	14.9 x 0.9	13.41	62.48
117	SINGLE	1 x 2	2	64.48
121	SINGLE	1.3 x 4.7	6.11	70.59
132	SINGLE	9.4 x 4.2	39.48	110.07
157	SINGLE	2 x 1.1	2.2	112.27
167	SINGLE	2 x 1.4	2.8	115.07
176	SINGLE	0.8 x 0.8	0.64	115.71
483	NB	1.5 x 0.5	0.75	116.46
489-506	Both	6 no 0.5 x 0.5	1.5	117.96
559	Both	2 no 5.5 x 10.5	115.5	233.46
			Total	233.46

Access to Roads
Care should be taken to minimize disruption to houses with limited access through single lane carriageway

Notes

SV

Existing Sluice Valve

G

Existing gully

MH

Existing Manhole

FH

Existing Fire hydrant cover

STW

Existing Severn Trent Water Cover

C??

Core location

Access to Roads
Care should be taken to minimize disruption to houses with limited access through single lane carriageway

- NOTES - GENERAL
1.

Do not scale from this drawing. If in doubt contact telford and wrekin council - highways, transportation and engineering (twc - hte).
2.

All dimensions are in metres (m) unless otherwise noted.
3.

This drawing is to be read in conjunction with all other relevant drawings relating to this project.
4.

All dimensions should be checked on site prior to construction. Any discrepancies are to be immediately reported in writing to twc - hte.
5.

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.
6.

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.
7.

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.
8.

This drawing shall not be reproduced in any way without the written permission of twc - hte.
- NOTES - CARRIAGEWAY
1.

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.
2.

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.
3.

Bond Coat to MCHW Clause 920 is required at all bound layer interfaces within the pavement, this includes planed surfaces and new asphalt layers.
4.

All joints, kerbs and ironwork must be cleaned of dust and debris and all vertical faces to be painted with bitumen prior to resurfacing.
5.

Planed 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.
6.

All bituminous materials to be transported, laid and compacted in accordance with BS 594987:2015
7.

All ironwork to BS EN 124:2015
8.

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.

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:
LP Cadent Gas main present on site, see STATS plans for further information

- Also present on site are HV Electric (11kV), BT, VM, water mains. Further information provided on these in STATS plans.

- Overhead cables are present on site.

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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C1	19/10/22	Construction issue	AP	NL	NL
P1	24/05/22	Preliminary Issue	AP	CP	NL
Rev	Revision/Issue Date	Purpose of Revision/Issue	Drawn	Checked	Approved

a co-operative council

Telford & Wrekin COUNCIL

Pride in Our Community

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

Client
Telford & Wrekin Council

Project
HM22/23 - Pool Hill Road

Drawing title
Carriageway Resurfacing (1 of 2)

Drawing status
S2 - FOR INFORMATION

Scale
NTS

Date
A1

19/10/22

Drawn-by
AP

Checked-by
NL

Approved-by
NL

DO NOT SCALE FROM THIS DRAWING

Drawing number
POOLH-TWC-HPV-01-DR-CH-0700

Rev
C1

N:\Environmental Services\Highways Maintenance\2. PROJECT DELIVERY\2022_2023\Carriageway\Pool Hill Rd\2. Drawings & Design\4 For Construction\POOLH-TWC-HPV-00-DR-CH-0700_CARRIAGEWAY RESURFACING.dwg