



Notes

Plane 100mm (Approx. 3,866m²) and replace with;
60mm AC20 HDM bin 40/60
40mm HRA 30/14 surf 40/60 des with 60 PSV PCC

Core Location 2019

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.

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 594987:2015
- All ironwork to BS EN 124:2015

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

COVID 19

DURING THE COVID 19 PANDEMIC ALL PERSONNEL MUST STRICTLY ADHERE TO GOVERNMENT GUIDANCE, INCLUDING THE DOCUMENT ENTITLED 'SITE OPERATING PROCEDURES - PROTECTING YOUR WORKFORCE'. THIS GUIDANCE INCLUDES BUT IS NOT BE RESTRICTED TO:

- SOCIAL DISTANCING, 2M DISTANCE FROM COLLEAGUES AT ALL TIMES
- INCREASED LEVELS OF HAND WASHING AND PERSONAL HYGIENE

ALL PERSONEL MUST COMPLY WITH THEIR OWN COMPANY RISK ASSESSMENTS AND METHOD STATEMENTS, AND COMPLY WITH THE REQUIREMENTS OF BALFOUR BEATTY HEALTH AND SAFETY POLICY.

Certificate No	Core No	TBM noted	Surface course depth	Black depth	Det. depth	DCP (Depths below surface level noted)	Comments
L18-6165	1	N	36	247	247 (delam)		HRA+PCC. Delamination at 247mm. Little to no voiding
L18-6166	2	N	39	257	175	(0-154mm) 67%, (154mm-218mm) 88%, (218-408mm) 51%, (408-568mm) 77%, (568-610mm) 66%, (610-680mm) >100%	HRA+PCC. No to little voiding. No delam
L18-6167	3	N	40	261	102 (delam)		HRA+PCC. Low voiding 40-176mm. Delam 102mm
L18-6168	4	N	39	265	109	(0-145mm) 67%, (145-306mm) 53%, (306-394mm) >100%, (394-606mm) 81%, (606-639mm) >100%	HRA+PCC. No voiding noted
L18-6169	5	N	36	263	None noted		HRA+PCC. No voiding noted
L18-6170	6	Y	37+5	296	203 (delam)		HRA+PCC. No voiding noted. Delam 203mm. TBM noted 104-296mm (max 17mg/kg B(a)P)
L18-6171	7	Y	37+6	283	None noted		HRA+PCC. Little voiding and TBM noted in layers 107-283mm. (max 31mg/kg B(a)P)

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:
- 11kV Electric crosses perpendicular to direction of carriageway.
- STW Water main present in verge, running parallel to carriageway, before diverting away from carriageway.
- STW Sewer crossing under carriageway near pedestrian overbridge.

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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Client

Telford & Wrekin Council

Project

HM21/22 - Trench Lock to Wombidge Interchange SB

Drawing title

Carriageway Resurfacing Scheme

1 of 3

Drawing status

S2 - FOR INFORMATION

Scale

1:500

A1

Date

10/02/2021

Drawn-by

C.PARKES

Checked-by

S.WILKINS

Approved-by

N.LYTLE

DO NOT SCALE FROM THIS DRAWING

Drawing number

TrWo-TWC-HPV-A442-00-DR-CH-0700

Rev

P1