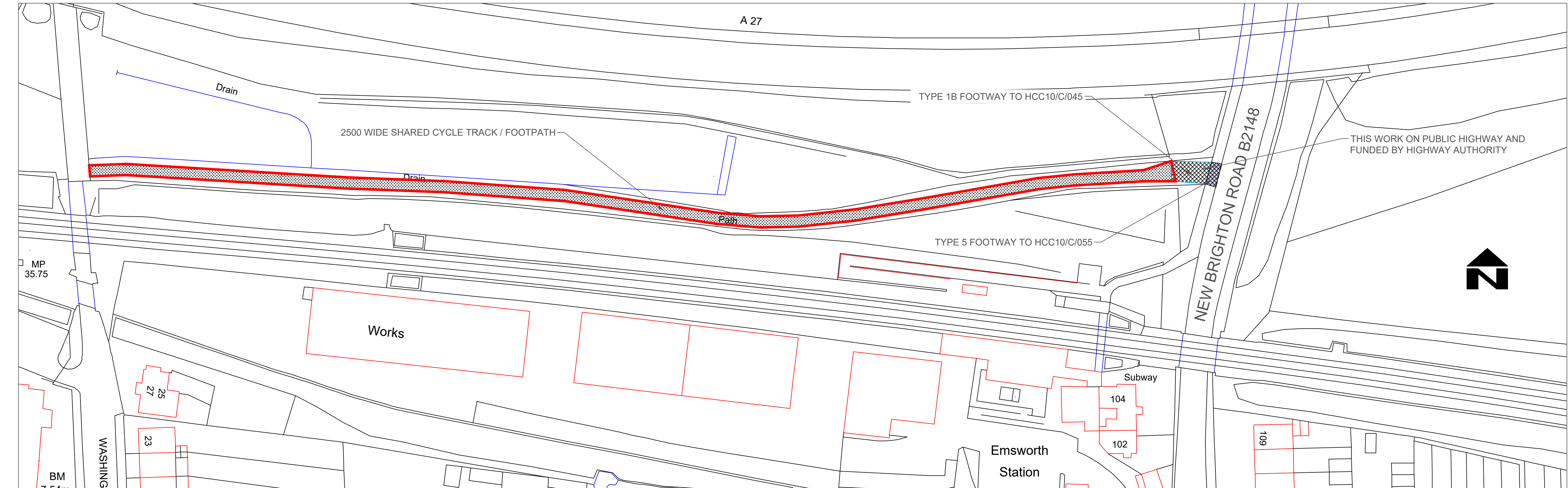


FILE LOCATION: J:\HCC\Corporate Data\Community Group\Development and Technical Services\ACAD\Emsworth Feasibility Studies\Study.dwg



KEY

'FLEXIPAVE' SURFACING

TYPE 1B FOOTWAY

TYPE 5 STRENGTHENED FOOTWAY

TYPE EF PRECAST CONCRETE PATH EDGING

APPLICATION BOUNDARY LAND OWNED BY HAREBELL 100

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.

2. KERBS SHALL BE PRECAST CONCRETE KERBS COMPLYING WITH BS EN 1240 WEATHERING RESISTANCE: CLASS 3 BENDING STRENGTH: CLASS 2 ABRASION RESISTANCE: CLASS 3 SLIP/SDK RESISTANCE: MIN P.P.T.V. 45 TO BS 7932.

3. MIX ST1 CONCRETE KERR BEDDING TO CLAUSE 2602SR SHALL BE LAD ON SUBBASE AND SHALL BE A MINIMUM THICKNESS OF 150. SUBBASE SHALL BE EXCAVATED WHERE NECESSARY TO ACHIEVE 150 THICKNESS OF CONCRETE RECOMPACT DISTURBED SUBBASE PRIOR TO CONSTRUCTION OF KERR BASE.

4. AS DESCRIBED IN CLAUSE 11(1), SUB-CLAU 1, KERBS MAY BE LAD AND BEDDING ON MORTAR IN ACCORDANCE WITH CLAUSE 2601 OR LAD DIRECTLY ONTO THE CONCRETE BED. THE TYPE OF MORTAR SHALL BE APPROVED BY THE OVERSICING ORGANISATION.

5. THE APPROPRIATE 914 LONG PRECAST CONCRETE TRANSITION KERR SHALL BE INSTALLED AT EACH CHANGE IN KERR TYPE, TIE-INS TO EXISTING AND AT TERMINATIONS.

6. UNLESS SPECIFIED ELSEWHERE FOR KERR TYPE PC4 (FLUSH), 125 x 150 x 914 CS2 SQUARE CHANNELS ARE TO BE USED.

7. THE MINIMUM LENGTH OF ANY CUT KERR SHALL BE 450.

8. THE KERR UPSTAND FOR TYPES PC1 AND PC2 SHALL BE 100 UNLESS OTHERWISE STATED, EXCEPT OVER BRIDGES WHERE IT SHALL BE AS SHOWN ON THE SCHEME DRAWINGS.

STUART JARVIS BSc DipTP FCIHT MRTPI, DIRECTOR OF ECONOMY, TRANSPORT & ENVIRONMENT

STANDARD DETAILS

PRECAST CONCRETE KERBS

SCALE: 1:10

DATE: July 2015

REVISION: -

HCC10/C/010

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.

2. ALSO REFER TO APPENDIX 11/1.

3. PRECAST CONCRETE EDGINGS SHALL BE 150x50 TYPE 1P TO BS EN 1240 WEATHERING RESISTANCE: CLASS 3 BENDING STRENGTH: CLASS 2 ABRASION RESISTANCE: CLASS 3 SLIP/SDK RESISTANCE: MIN P.P.T.V. 45 TO BS 7932.

4. SUBBASE SHALL BE ONE OF THE MATERIALS COMPLYING WITH CLAUSE 803 OR CLAUSE 801AN, 802AN, 803AN OR 804AN, AS SPECIFIED IN THE WORKS INFORMATION.

5. (i) FOOTWAY TYPE 1A AND 1B SHALL BE IN ACCORDANCE WITH CL 11(1), TREATMENT OF LAYERS AND JOINTS TO BE IN ACCORDANCE WITH CL 902.4.

5. (ii) FOOTWAY TYPE 2 SHALL BE IN ACCORDANCE WITH CL 11(1) AND FLAG TO BS EN 1339: BENDING TENSILE STRENGTH: CLASS 3 WEATHERING RESISTANCE: CLASS 3 SLIP/SDK RESISTANCE: MIN P.P.T.V. 45 TO BS 7932.

6. WHERE DETAILED IN APPENDIX 11/1, A SCOTERILE OR FOOT BARRIER SHALL BE INSTALLED AT FOOTWAY FORMATION LEVEL.

7. KERR TYPE SHALL BE AS SPECIFIED ON LAYOUT DRAWINGS.

8. WHEN EXCAVATING TO FOOTWAY FORMATION LEVEL, THE FULL DEPTH OF EXISTING MATERIAL, INCLUDING TOPSOIL, SHALL BE REMOVED. ANY ADDITIONAL DEPTH OF EXCAVATION RESULTING FROM THIS SHALL BE BACKFILLED WITH SUBBASE AS NOTE 4.

9. WHERE THE FOOTWAY IS LIKELY TO BE OVER-RODDED BY VEHICLES ON A REGULAR BASIS, FOOTWAY TYPES 5, 6A OR 6B SHALL BE USED (SEE HCC10/C/055).

STUART JARVIS BSc DipTP FCIHT MRTPI, DIRECTOR OF ECONOMY, TRANSPORT & ENVIRONMENT

STANDARD DETAILS

FOOTWAYS TYPES 1A, 1B, 2 & 3

SCALE: 1:10

DATE: July 2015

REVISION: A

HCC10/C/045

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CONSULTANT

Environment & Neighbourhood Quality

DESIGNER

SM

CAD

SM

CHECKED

DW

APPROVED

AC

SCHEME

EMSWORTH CYCLES AND CROSSINGS

JOB No. CMS2646

SCALE @ A1

DATE

11.06.2019

SHEET NUMBER

1 OF 1

DRAWING TITLE

INTERBRIDGES LINK PLANNING

CAD PLOT: 10/02/2015 10:15:58

DRAWING NUMBER

2014-07/658

REV

REV

AMENDMENTS

DATE

CAD

CHKD

APPD