



**SECTION 3**



**SECTION 4**

- NOTES:**
- DO NOT SCALE FROM THIS DRAWING.
  - ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE.
  - DESIGN PROPOSALS ARE MADE BASED ON TOPOGRAPHICAL SURVEY DATA AND OS MAPPING. THE NEW LAYOUT MUST TIE-IN WITH THE EXISTING INFRASTRUCTURE ON SITE. ALL SETTING OUT TO BE AGREED ON SITE WITH THE S.C.C. ENGINEER.
  - DETAILS OF UTILITY COMPANY APPARATUS TO BE SUPPLIED TO THE CONTRACTOR BY S.C.C. THE EXACT LOCATION OF APPARATUS IS TO BE VERIFIED ON SITE BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF ANY EXCAVATIONS
  - WHERE THE FOOTWAY / CARRIAGEWAY ARE TO BE EXCAVATED, THE PERIMETERS OF ALL EXCAVATIONS ARE TO BE SAW CUT TO APPROPRIATE DEPTH.
  - WHEN EXCAVATING OR BREAKING UP THE EXISTING FOOTWAY / CARRIAGEWAY, UNLESS OTHERWISE STATED THE MATERIAL IS TO BE REMOVED TO TIP OFF SITE.
  - WHERE REQUIRED EXISTING ROAD MARKINGS ARE TO BE REMOVED USING HYDROBLASTING. ALTERNATIVE METHODS MUST BE AGREED WITH THE S.C.C. ENGINEER.
  - A MINIMUM DISTANCE OF 450mm IS TO BE MAINTAINED BETWEEN NEW STREET FURNITURE AND EDGE OF CARRIAGEWAY.

- KEY:**
- TYPE HB2 KERB (S.C.C. S.D. 1000/03)
  - TYPE BN KERB S.C.C. S.D. 1000/07
  - TYPE HB2 TO BN (DROPPED) TRANSITION KERB (S.C.C. S.D. 1000/03)
  - TYPE SP45 KERB & TRANSITION KERBS AT EACH END (S.C.C. S.D. 1000/03)
  - TYPE EF P.C. EDGING (S.C.C. S.D. 1000/08)
  - TYPE EBN P.C. EDGING (S.C.C. S.D. 1000/08)
  - TACTILE PAVING. REFER TO NOTES ON PLAN. (S.C.C. S.D. 1000/30)
  - FOOTWAY RESURFACING. SPECIFICATION:

- 20mm SURFACE COURSE  
AC 6 DENSE SURF 100/ 150 TO CLAUSE 1105, BS EN 13108-1 AND BSI PD 6691 ANNEX B. VOID CONTENT 13% MAX, 2% MIN.
- 50mm BINDER COURSE  
AC 20 DENSE BIN 100/ 150 REC. TO CLAUSE 1105, BS EN 13108-1 AND BSI PD 6691 ANNEX B. VOID CONTENT 12% MAX, 2% MIN.
- FULL DEPTH FOOTWAY CONSTRUCTION. SPECIFICATION:
- 20mm SURFACE COURSE  
AC 6 DENSE SURF 100/ 150 TO CLAUSE 1105, BS EN 13108-1 AND BSI PD 6691 ANNEX B. VOID CONTENT 13% MAX, 2% MIN.
- 50mm BINDER COURSE  
AC 20 DENSE BIN 100/ 150 REC. TO CLAUSE 1105, BS EN 13108-1 AND BSI PD 6691 ANNEX B. VOID CONTENT 12% MAX, 2% MIN.
- 100mm SUB-BASE  
TO COMPLY WITH CLAUSE 803, OR ASPHALT ARISINGS TO CLAUSE 807. TO BE TRANSPORTED, LAID AND COMPACTED TO CLAUSE 802. A PROPRIETARY WEED KILLER APPROVED BY THE ENGINEER SHALL BE APPLIED TO THE SURFACE OF THE SUB-BASE IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
- VEHICULAR CROSSOVER. SPECIFICATION:
- 25mm SURFACE COURSE  
AC 6 DENSE SURF 100/ 150 TO CLAUSE 1105, BS EN 13108-1 AND BSI PD 6691 ANNEX B. VOID CONTENT 13% MAX, 2% MIN.
- 65mm BINDER COURSE  
AC 20 DENSE BIN 100/ 150 REC. TO CLAUSE 1105, BS EN 13108-1 AND BSI PD 6691 ANNEX B. VOID CONTENT 12% MAX, 2% MIN.
- 225mm SUB-BASE  
TO COMPLY WITH CLAUSE 803, OR ASPHALT ARISINGS TO CLAUSE 807. TO BE TRANSPORTED, LAID AND COMPACTED TO CLAUSE 802. A PROPRIETARY WEED KILLER APPROVED BY THE ENGINEER SHALL BE APPLIED TO THE SURFACE OF THE SUB-BASE IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
- INSTALL FULL DEPTH FLEXIBLE CARRIAGEWAY CONSTRUCTION. SPECIFICATION VARIES SEE INDIVIDUAL LOCATION DRAWINGS AS REFERENCED ON PLAN
- LAY AND COMPACT 115mm OF TOPSOIL AND SEED WITH GRASS SEED AT APPROX. 35g/m<sup>2</sup>
- EXISTING DRIVEWAYS WHERE VCO PRESENT
- HIGHWAY BOUNDARY
- NEW BUS SHELTERS TO BE INSTALLED BY OTHERS
- FEEDER PILLAR TO BE INSTALLED BY SKANSKA

Notes

Rev.	Description	Drwn	Sig.	Date	Chkd	Sig.	Date	Appr	Sig.	Date
A	INFORMATION REMOVE FROM DRAWING AND ADDED TO INDIVIDUAL LOCATION PLANS (REFERENCED ON THIS DRAWINGS). KERB TYPES AMENDED. V.C.O. SPECIFICATION AMENDED.	TC	TC	OCT 20						

Drawn by	Sig.	Date	Checked by	Sig.	Date	Approved by	Sig.	Date
TC	TC	DEC 2019	JD	JD	DEC 2019			

North Point

Scale 1:250

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Project: CHETWODE ROAD, TADWORTH  
HIGHWAY IMPROVEMENTS

Drawing: SECTION 3 & 4  
GENERAL ARRANGEMENT

Project No. PC0887

Contract Sheet No. 0100-02

Rev. A

Classification: CONSTRUCTION

SHEET 2 OF 2