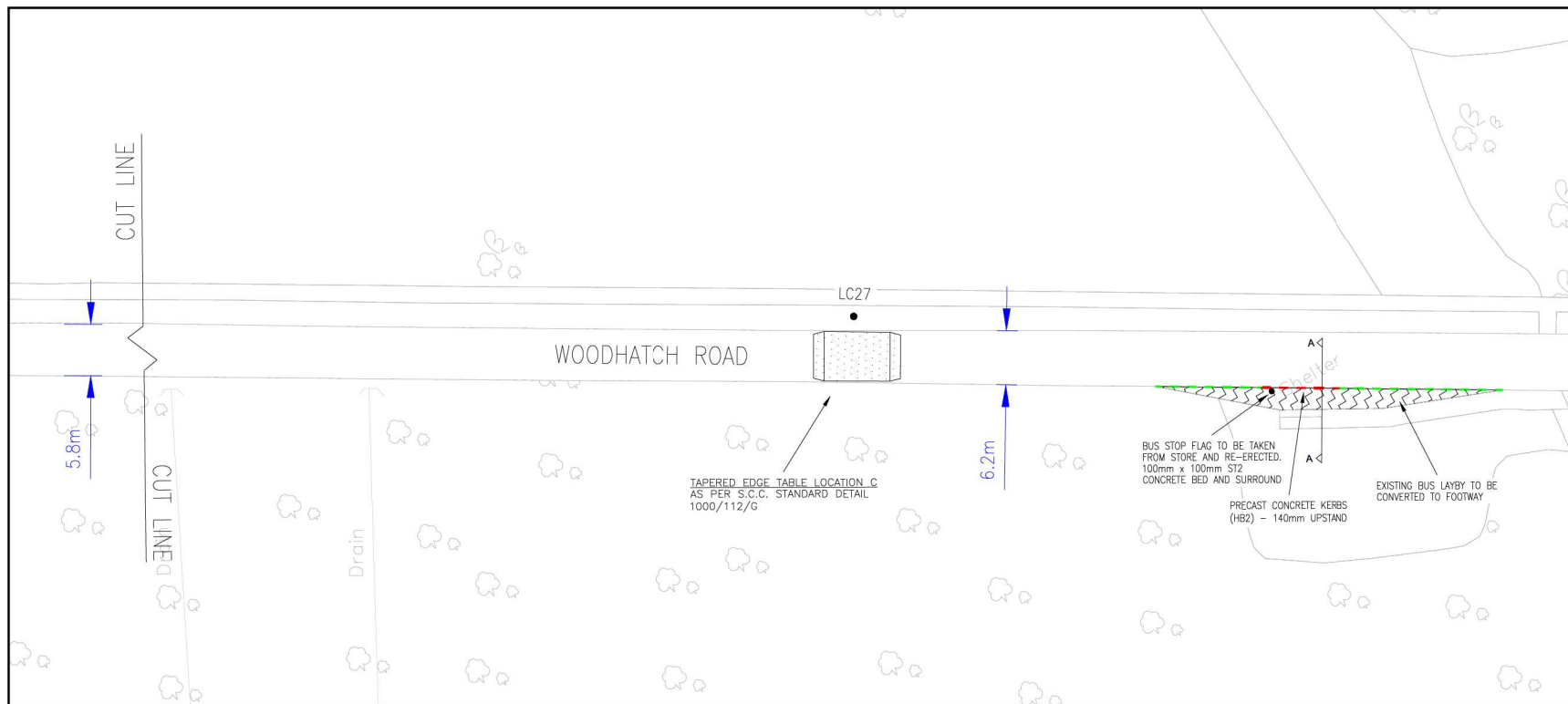
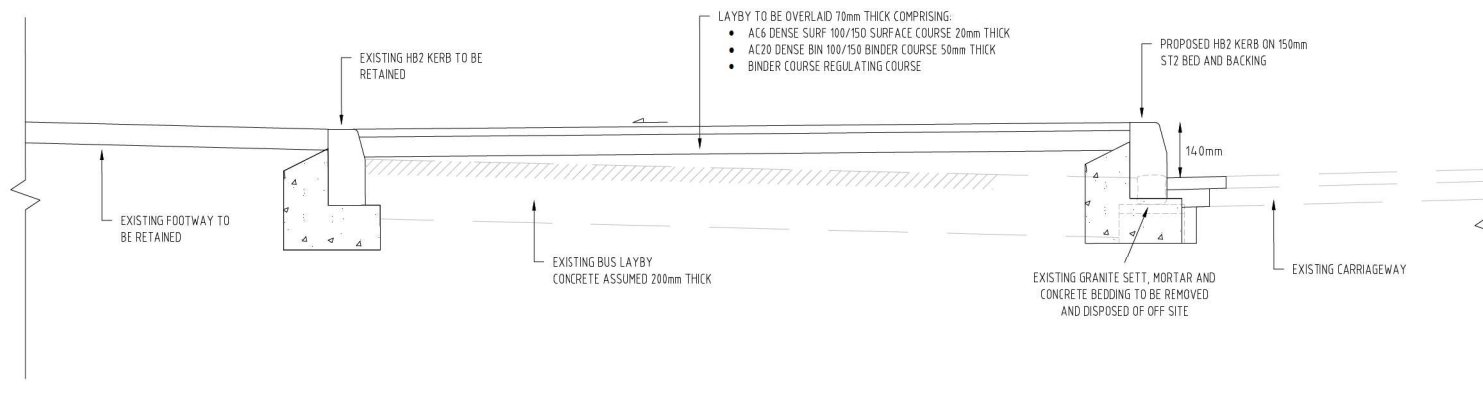


NOTES

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- DO NOT SCALE FROM THIS DRAWING.
- DRAWING BASED ON OS DATA. ALL SETTING-OUT TO BE AGREED WITH SCC ENGINEER PRIOR TO CONSTRUCTION.
- NO CONSTRUCTION SHALL TAKE PLACE UNTIL AN ACCEPTABLE CONSTRUCTION PHASE PLAN (CPP) HAS BEEN PREPARED.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, THE CONTRACT SPECIFICATION, SPECIFICATION FOR HIGHWAYS WORKS AND DOCUMENTATION SUPPLIED BY THE ENGINEER. THIS SHALL INCLUDE SCC STANDARD DETAILS AND PRE-CONSTRUCTION INFORMATION (PCI).
- APART FROM ACTIVITIES REQUIRED TO BE CARRIED OUT AT NIGHT, WORKING HOURS ARE 07:30 - 17:30, MONDAY TO FRIDAY UNLESS STATED OTHERWISE IN THE TRAFFIC PERMITS OR OTHERWISE ACCEPTED BY THE ENGINEER.
- DETAILS OF UTILITY COMPANY APPARATUS TO BE SUPPLIED TO THE CONTRACTOR BY THE ENGINEER. THE ACTUAL LOCATION OF APPARATUS SHALL BE VERIFIED ON SITE BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF ANY EXCAVATIONS.
- ALL STREET FURNITURE TO BE INSTALLED WITH A MINIMUM OF 450mm OFFSET FROM C/WAY.
- WHEN EXCAVATING OR BREAKING UP THE EXISTING CARRIAGEWAY ALL MATERIALS ARE TO BE REMOVED TO TIP OFF SITE.
- GULLIES, INSPECTION CHAMBERS AND CATCHPITS ARE AS SPECIFIED IN SCC STANDARD DETAIL DRAWINGS. ROAD GULLY GRATINGS AND FRAME SHALL BE DOUBLE TRIANGULAR DUTY HEAVY NON-ROCK DUCTILE IRON BLACK COATED TO BS EN 124 LOADING CLASS D400, MIN. WATERWAY: 900cm, MIN. OPENING: 435mm X 435mm, MIN. DEPTH: 100mm.
- GULLY CONNECTIONS SHALL BE RIGID/DRY TWIN WALL PLASTIC PIPE OR EQUIVALENT LAID WITH TYPE Z CONCRETE BED AND SURROUND.
- ALL CONCRETE USED FOR DRAINAGE WORKS SHALL BE ST4 TO CL2602 UNLESS BEING USED AS A SURROUND TO PRECAST ITEMS WHEREUPON ST2 MAY BE USED.
- ALL MARKINGS REMOVED BY HYDRO BLAST.
- ALL ROAD MARKINGS TO BE INSTALLED IN ACCORDANCE WITH THE TRAFFIC SIGN REGULATIONS AND GENERAL DIRECTIONS 2016.
- ALL ROAD MARKINGS SHALL BE INSTALLED TO CLASS R2 AND HAVE A MIN. SKID RESISTANCE OF 55 PSV IN ACCORDANCE WITH CLASS S3 TO BS EN 1436:2007.



CROSS SECTION A-A



KEY

- PROPOSED CARRIAGEWAY RESURFACING 45mm THICK (HRA 35/14 F OR C SURF DES WTR2 WITH 14/20 PC CHIPPIES MIN. (PSV 65, MAX HW 12) AND AC20 DENSE 40/60 BINDER REGULATING - HRA 294H2
- EXISTING BUS LAYBY 70mm THICK COMPRISING 20mm THICK AC6 DENSE SURF 100/150 SURFACE COURSE, 50mm THICK AC20 DENSE BN 100/150 BINDER COURSE AND BINDER COURSE REGULATING. TOTAL AREA = 54m²
- PROPOSED FOOTWAY CONSTRUCTION OVER EXISTING CARRIAGEWAY 70mm THICK COMPRISING 20mm THICK AC6 DENSE SURF 100/150 SURFACE COURSE, 50mm THICK AC20 DENSE BN 100/150 BINDER COURSE AND BINDER COURSE REGULATING. TOTAL AREA = 61m²
- PROPOSED BALLNOSE KERBS (BK) TO BE INSTALLED BETWEEN EXISTING FULL HEIGHT KERB (100mm UPSTAND EXCEPT PEDESTRIAN CROSSING). TOTAL LENGTH = 28m
- PROPOSED HALF BATTER KERBS (HB2) TO BE INSTALLED BETWEEN EXISTING FULL HEIGHT KERB (100mm UPSTAND). TOTAL LENGTH = 31m
- PROPOSED HALF BATTER KERBS (HB2) TO BE INSTALLED BETWEEN EXISTING FULL HEIGHT KERB (140mm UPSTAND). TOTAL LENGTH = 9m
- PROPOSED PRECAST CONCRETE EDGING KERBS (STRAIGHT) AT THE SIDES OF THE TACTILE PAVING. TOTAL LENGTH = 15m
- PROPOSED BALLNOSE BATTER KERBS (STRAIGHT) TO BE INSTALLED IN PEDESTRIAN CROSSING FLUSH WITH CARRIAGEWAY. TOTAL LENGTH = 24m
- TACTILE PAVING TO SCC STD. DRG. 1000/32/F PROPOSED BUFF COLOURED TACTILE PAVING SIZES (400mm x 400mm + 50mm SAND, 30mm SAND BEDDING AND TYPE 1 REGULATING TO BE INSTALLED AS SHOWN. TOTAL AREA = 10.4m²
- PROPOSED TRAP GULLY TYPE 1 IN ACCORDANCE WITH SCC STD 1000/30/F. (SEE NOTE 10)
- GULLY CONNECTIONS SHALL BE 'RIGID/DRY' TWIN WALL HDPE PIPE (SEE NOTE 11)
- GLASGOW MANCHESTER BOLLARD WITH CONCRETE FOUNDATION AT 5m CENTERS (OR SIMILAR APPROVED)
- OAK TIMBER BOLLARD WITH FLAT TOP AT 5m CENTERS (OR SIMILAR APPROVED)



Notes

Rev.	Description	Drawn	Sig.	Date	Chkd	Sig.	Date	Appr.	Sig.	Date

Rev.	Description	Drawn	Sig.	Date	Chkd	Sig.	Date	Appr.	Sig.	Date

Checked by	Date	Checked by	Date
PG	JAN 23	PG	JAN 23
KG	APR 23	KG	APR 23
CA	APR 23	CA	APR 23

Project: A2044 WOODHATCH ROAD REIGATE
Drawing: GENERAL ARRANGEMENT

Project No. PC1290
Sheet No. 05
Drawing No. 05
Rev. -
Classification: CONSTRUCTION

SURREY COUNTY COUNCIL
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