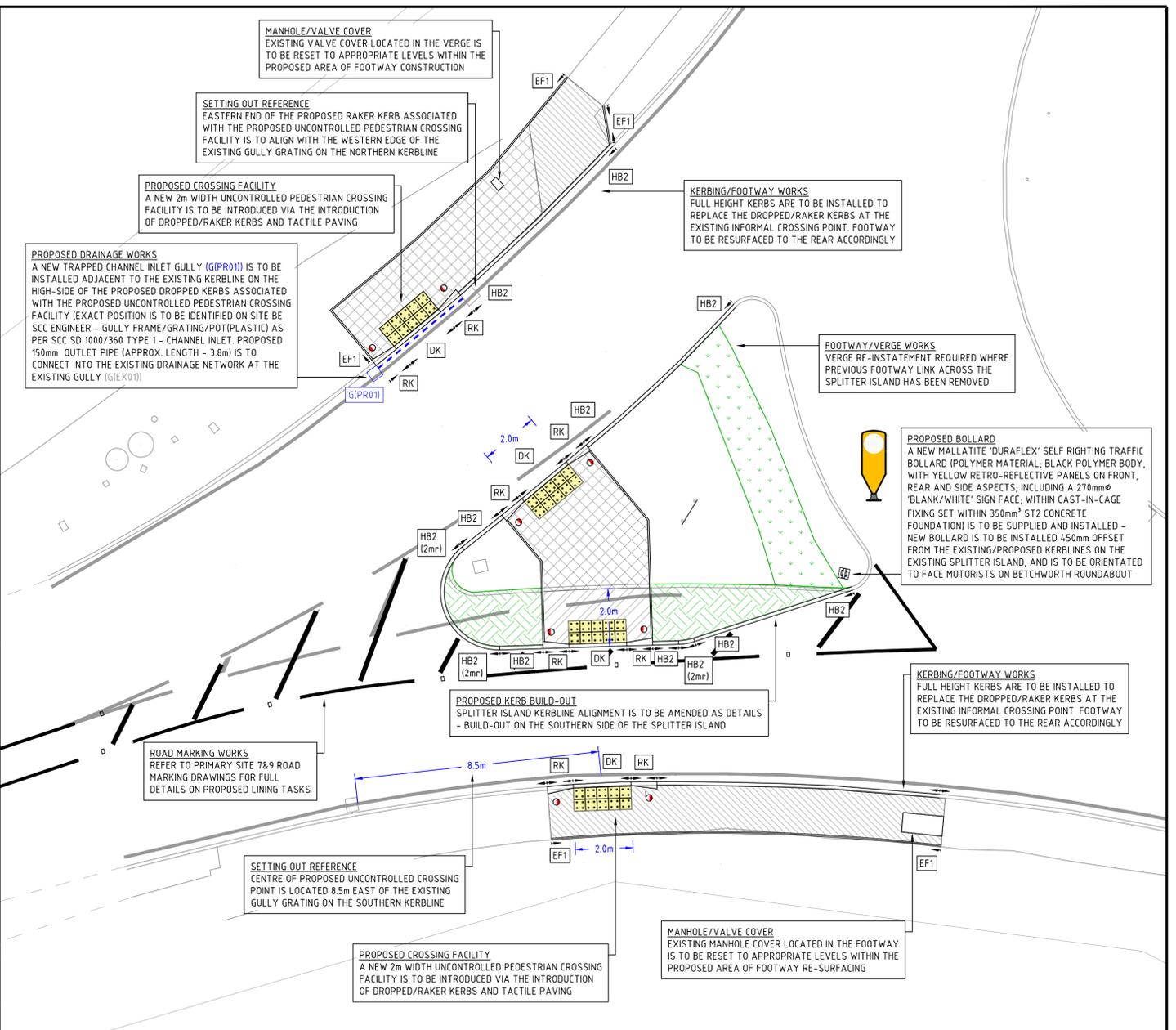


- KEY - SITE CLEARANCE**
- EXISTING KERBS (INC. ALL HB2/BN, FULL HEIGHT/DROPPED/RAKER, STRAIGHT/RADIUS) TO BE REMOVED AND DISPOSED OF - TOTAL LENGTH - 53m
 - EXISTING AREA OF FOOTWAY CONSTRUCTION TO BE EXCAVATED AND REMOVED TO A DEPTH OF 70mm (SURFACE COURSE AND BINDER COURSE ONLY) TO FACILITATE RENEWED FOOTWAY CONSTRUCTION - TOTAL AREA - 29m²
 - EXISTING AREA OF FOOTWAY CONSTRUCTION TO BE EXCAVATED AND REMOVED TO A DEPTH OF 100mm TO FACILITATE VERGE RE-INSTATEMENT - TOTAL AREA - 15m²
 - EXISTING AREA OF VERGE TO BE EXCAVATED AND REMOVED TO A DEPTH OF 170mm TO FACILITATE THE INSTALLATION OF FULL DEPTH FOOTWAY CONSTRUCTION - TOTAL AREA - 35m²



KEY - PROPOSED WORKS

- PROPOSED KERBS:**
- HB2 PROPOSED FULL HEIGHT HALF-BATTERED KERBS (STRAIGHT) TO BE INSTALLED ON A STRAIGHT OR TO MATCH EXISTING KERBLINE ALIGNMENT WITH A 115mm UPSTAND - TOTAL LENGTH - 34m
 - HB2(2mr) PROPOSED FULL HEIGHT HALF-BATTERED KERBS (2m EXTERNAL RADIUS) TO BE INSTALLED ON A 2m RADIUS WITH A 115mm UPSTAND - TOTAL LENGTH - 6m
 - RK PROPOSED RAKER KERB (STRAIGHT) TO BE INSTALLED ON A STRAIGHT OR TO MATCH THE EXISTING KERBLINE ALIGNMENT BETWEEN EXISTING/PROPOSED FULL HEIGHT KERBS AND PROPOSED DROPPED KERBS - TOTAL NUMBER - 8 No.
 - DK PROPOSED BULLNOSED DROPPED KERBS (STRAIGHT) TO BE INSTALLED ON A STRAIGHT OR TO MATCH THE EXISTING KERBLINE ALIGNMENT WITH AN UPSTAND OF 0-6mm - TOTAL LENGTH - 8m
- PROPOSED EDGING KERBS:**
- EF1 PROPOSED PCC (TYPE EF1 150mm HEIGHT) INSTALLED AS DETAILED; LAID FLUSH WITH THE PROPOSED FOOTWAY SURFACING AND ADJACENT VERGE - TOTAL LENGTH - 39m
- PROPOSED BOLLARDS:**
- PROPOSED GLASDON MANCHESTER BOLLARD; BLACK DURAPOL MATERIAL, REFLECTIVE BANDING TO BE INCLUDED - 1 No. 63mm WIDTH STRIP, PLUS A FURTHER 3 No. 12mm STRIPS AS PER MANUFACTURER OPTIONS, RED AND WHITE REFLECTIVE BANDING INCLUDED ON OPPOSITE ASPECTS, USING EXTENDED BASE-TYPE UNIT, SET WITHIN 400mm(L)X400mm(W)X300mm(D) CONCRETE FOUNDATION (AS PER MANUFACTURERS INSTALLATION INSTRUCTIONS); PROPOSED BOLLARDS ARE TO BE POSITIONED 450mm OFFSET FROM PROPOSED KERBLINE, 500mm OFFSET FROM PROPOSED TACTILE PAVING SLABS, WITH THE RED REFLECTIVE BANDING FACING ONCOMING MOTORISTS ON THE NEAR/SIDE/THE WHITE REFLECTIVE BANDING FACING ONCOMING MOTORISTS ON THE OFFSIDE; TOTAL No. QUANTITY - 8 No.

KEY - PROPOSED WORKS cont.

- PROPOSED TACTILE PAVING:**
- PROPOSED BUFF COLOURED TACTILE PAVING SLABS (400mm x 400mm) TO BE INSTALLED AS DETAILED - TOTAL AREA - 6.4m²
- PROPOSED FOOTWAY WORKS:**
- PROPOSED FOOTWAY RE-SURFACING TO A DEPTH OF 70mm (SCC SD 1000/09 - 20mm SURFACE COURSE; 50mm BINDER COURSE) - TOTAL AREA - 27m²
 - PROPOSED FOOTWAY CONSTRUCTION ON EXISTING CARRIAGEWAY EXTENTS WITHIN PROPOSED BUILD-OUT (20mm SURFACE COURSE; 50mm BINDER COURSE; BINDER COURSE REGULATING) - TOTAL AREA - 5m²
 - PROPOSED FULL DEPTH FOOTWAY CONSTRUCTION TO A DEPTH OF 170mm (SCC SD 1000/09 - 20mm SURFACE COURSE; 50mm BINDER COURSE; 100mm SUB-BASE) - TOTAL AREA - 32m²
- PROPOSED VERGE WORKS:**
- PROPOSED AREA OF CARRIAGEWAY CONSTRUCTION TO BE RETAINED, PERFORATED, AND TO BE BACKFILLED WITH TOPSOIL AND GRASS SEED TO A DEPTH OF APPROX. 15mm (TO TIE IN WITH EXISTING/PROPOSED KERB UPSTANDS AND ADJACENT EXISTING VERGE) - TOTAL AREA - 14m²
 - PROPOSED AREA OF PREVIOUS FOOTWAY CONSTRUCTION TO BE BACKFILLED WITH TOPSOIL AND GRASS SEED TO A DEPTH OF APPROX. 100mm (TO TIE IN WITH ADJACENT EXISTING VERGE) - TOTAL AREA - 15m²

Notes

Rev.	Description	Drwn	Sig.	Date	Chkd	Sig.	Date	Appr	Sig.	Date

North Point	Checked by	Date	Checked by	Date	Approved by	Date
	SP	SP	SP	FEB 26	CA/DK	FEB 26
	SP	SP	SP	FEB 26	CA/DK	FEB 26
	CA/DK	CA/DK	CA/DK	FEB 26	CA/DK	FEB 26

Project No. **PC1361**
 Contract Sheet No. **07&09-13**
 Drawing No. **UNCONTROLLED PEDESTRIAN CROSSING ENHANCEMENTS**
 Western Arm of Betchworth Roundabout
 SHEET 1 OF 1

SURREY COUNTY COUNCIL
 Transport for Surrey

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 SHEET 1 OF 1

Classification **DRAFT**