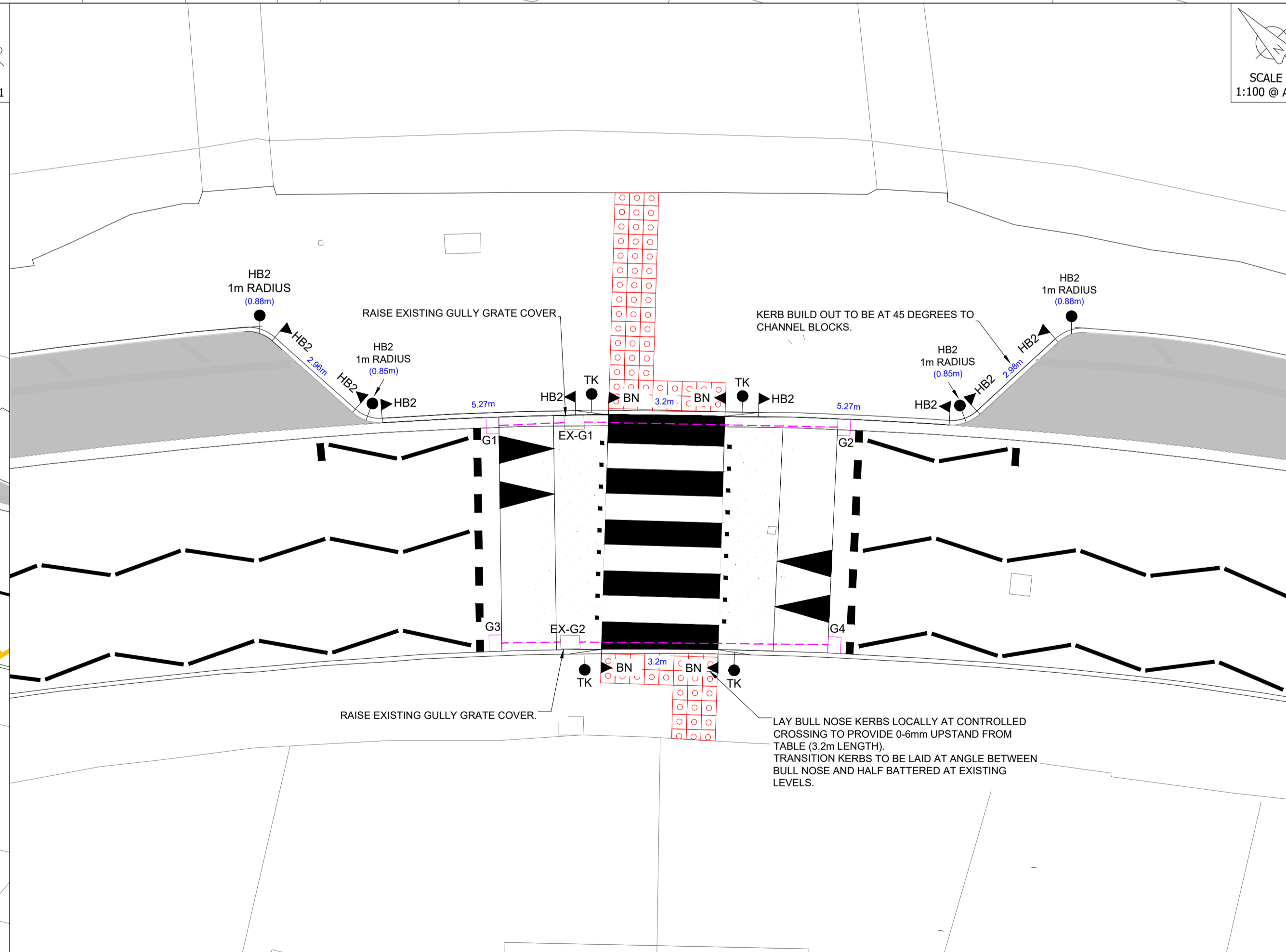
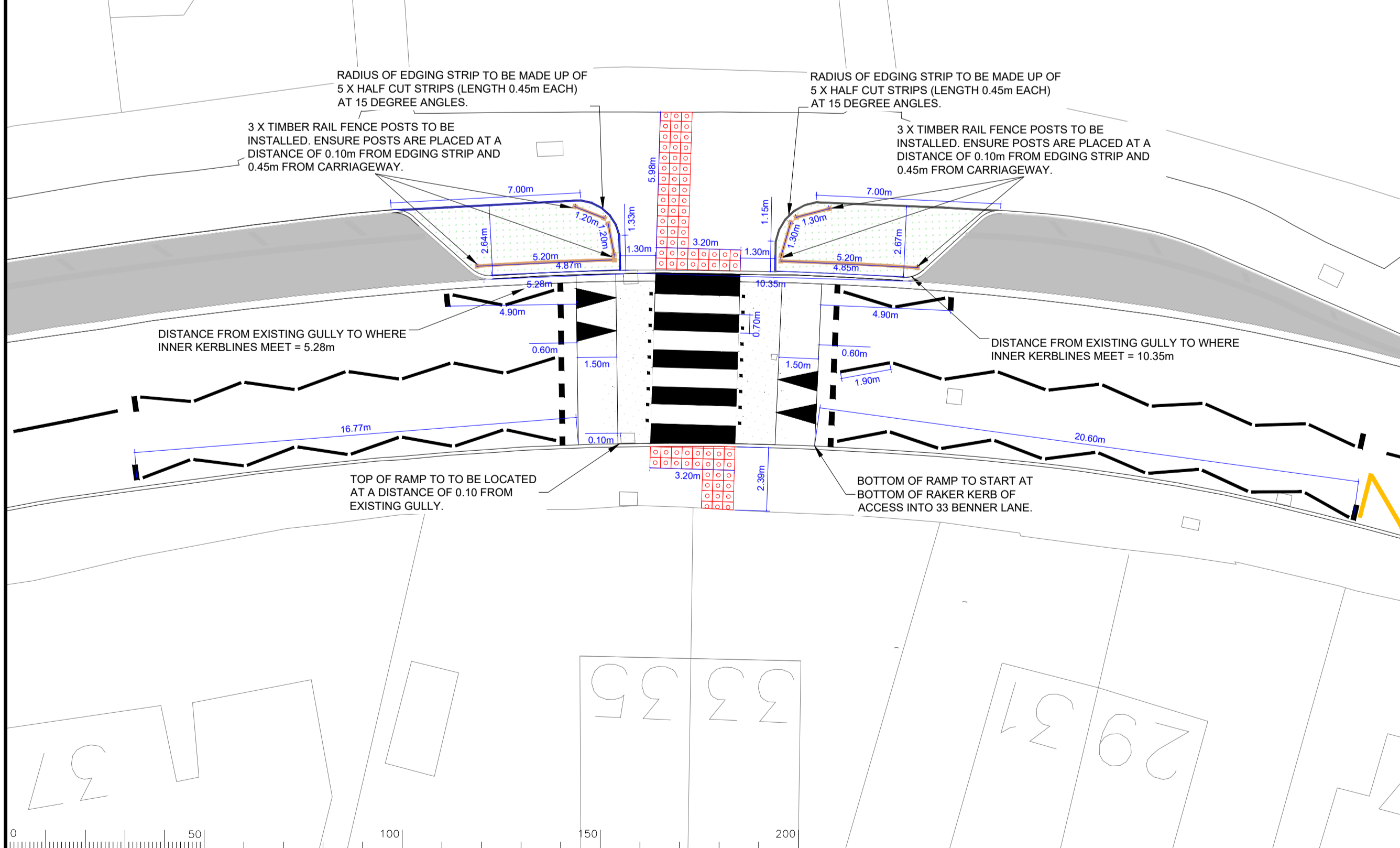


- KEY:**
- EXISTING AREA OF CARRIAGEWAY TO BECOME GRASS VERGE. CARRIAGEWAY TO BE PERFORMED AND FILLED WITH TOPSOIL.
 - EXISTING LAY-BY TO BE RETAINED
 - EXISTING GUARD RAILING TO BE RETAINED
 - EXISTING CHANNEL BLOCK TO BE RETAINED
 - EXISTING ROAD GULLY
 - PROPOSED CARRIAGEWAY PATCH
 - PROPOSED FOOTWAY INLAY (SEE NOTES)
 - PROPOSED KERBLINE
 - PROPOSED TACTILE PAVING (RED)
 - BELISHA BEACONS
 - LENGTH OF KERB (TYPE DEFINED)
 - INDIVIDUAL KERB (TYPE DEFINED)
 - PROPOSED TRAPPED CHANNEL INSET GULLY WITH 150mm CONNECTION 4NO (GULLIES), 17.19m (CONNECTIONS) (REFER TO GRG. NO.1000/361E).
 - PROPOSED BULLNOSED PRECAST CONCRETE EDGING. REFER TO SCC STANDARD DETAIL sd1000 / 08 FOR FURTHER DETAILS.
 - PROPOSED TIMBER RAIL FENCE. REFER TO SCC STANDARD DETAIL sd1000 / 512 FOR FURTHER DETAILS.

- NOTES:**
1. TEMPORARY TRAFFIC SIGNS TO DIAG. 7014 SHALL BE TAKEN DOWN AFTER A PERIOD OF THREE MONTHS AND STORED FOR RE-USE. A 'REMOVE BY DATE' SHALL BE PLACED ON THE BACK OF ALL TEMPORARY SIGNS.
 2. PROPOSED TYPICAL FOOTWAY CONSTRUCTION TO CONSIST OF:
 - 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.
 - 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.
 - 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.
 - FOR FURTHER DETAILS REFER TO SCC STANDARD DETAIL sd1000-09.
 3. PROPOSED FOOTWAY INLAY TO CONSIST OF: 70mm THICK COMPRISING 20mm THICK SURFACE COURSE AC6 DENSE SURF 100/150 AND 50mm BINDER COURSE REGULATING COURSE AC20 DENSE BIN 100.

ROAD HUMPS SCHEDULE

EXISTING CARRIAGEWAY WIDTH (m)	ROAD TABLE (FLAT SECTION)				GAP(S) DIMS		MAIN RAMP		SIDE RAMP		SURFACE MATERIAL
	LENGTH (m)	WIDTH (m)	HEIGHT (mm)	CENTRE (m)	SIDES (m)	SLOPE (1 in _)	LENGTH (m)	SLOPE (1 in _)	RAMP (m)		
6.45	5.95	FULL	75	N/A	N/A	20	1.50	N/A	N/A	HRA 35/14 F surf des PMB WTR2 with 14/20 PCC to Clauses 911 and 915, BS EN 13108-4 and PD6691 Appendix C, Table C.3, PSV=65 min., AAV=12 max., texture depth to be agreed with SCC Engineer. Ramps to be chipped.	



Notes

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

North Point		

Project: BENNER LANE, WEST END SCHOOL SAFETY IMPROVEMENTS
 PROPOSED CROSSING IMPROVEMENTS

Drawn by: MB, MB, Date: 04.07.24
 Checked by: ML, ML, Date: 04.07.24
 Approved by: [Signature], Date: [Date]

Project No. PC1319
 Contract Sheet No. PC1319-01
 Classification: DRAFT

SURREY COUNTY COUNCIL
 Highways & Transport