



NOTES

EXTERNAL WORKS GENERAL

- H&B KERB UPSTANDS TO BE 100mm. FOR BN KERB UPSTANDS REFER TO DRAWING LEGEND. EF EDGINGS TO BE USED AT THE BACK OF FOOTWAYS/VERGES.
- KERBS SHALL BE PRECAST CONCRETE KERBS COMPLYING WITH BS EN 1340 AND THE FOLLOWING:
 - WEATHERING RESISTANCE: CLASS 3
 - BENDING STRENGTH: CLASS 2
 - ABRASION RESISTANCE: CLASS 3
- SLIP/SPREAD RESISTANCE: MIN P.P.T.V. 45 TO BS 7932.
- ALL FOOTWAYS WITH A WIDTH GREATER THAN 1.8m ARE TO BE MACHINE LAID.
- MIX ST1 CONCRETE KERB BEDDING TO CLAUSE 2602SR SHALL BE LAID ON SUBBASE AND SHALL BE A MINIMUM THICKNESS OF 150. SUBBASE SHALL BE EXCAVATED WHERE NECESSARY TO ACHIEVE 150 THICKNESS. RECOMPACT DISTURBED SUBBASE PRIOR TO CONSTRUCTION

OF KERB BASE.

- WHERE EXCAVATION INTO EXISTING CARRIAGEWAY IS REQUIRED A TRENCH SHALL BE EXCAVATED OF SUFFICIENT DEPTH AND WIDTH TO ACCOMMODATE THE COMPLETE BED AND BACKING OF THE KERB TYPE SCHEDULED. REFER TO THE LOCAL HIGHWAYS AUTHORITIES STANDARD DETAILS.
- AS DESCRIBED IN CLAUSE 1101, SUB-CLAUSE 1, KERBS MAY BE LAID AND BEDDED ON MORTAR OR LAID DIRECTLY ONTO STILL PLASTIC CONCRETE BED AS ILLUSTRATED HERE.
- THE APPROPRIATE 914mm LONG PRECAST CONCRETE TRANSITION KERB SHALL BE INSTALLED AT EACH CHANGE IN KERB TYPE, TIE-INS TO EXISTING AND AT TERMINATIONS.
- THE MINIMUM LENGTH OR ANY CUT KERB SHALL BE 450mm.
- SOFT SPOTS IN THE FORMATION ARE TO BE REMOVED AND REPLACED WITH SUITABLE MATERIAL.
- ALL EXISTING MANHOLE COVERS, GULLIES ETC. ARE TO BE RAISED TO SUITE PROPOSED LEVELS.
- RE-GRADING AND EMBANKMENTS ARE TO HAVE

A MAXIMUM SLOPE GRADIENT OF 1:3.

- ALL PROPOSED SIGNING AND LINING, AND ANY EXISTING TO BE REINSTATED, IS TO BE IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016 AND TO THE SATISFACTIONS OF THE HIGHWAYS INSPECTOR.
- NO BLOCKS/SLABS WITH A UNIT WEIGHT IN EXCESS OF 20kg TO BE USED.
- KERBS IN EXCESS OF 20kg ARE TO BE MACHINE LAID.

EXTERNAL WORKS LEGEND

EXISTING FEATURES

- + 000.000 EXISTING INTERPOLATED SURFACE LEVEL
- FALL FALL IN SURFACE AND GRADIENT
- + 000.000 SURFACE LEVEL
- PROPOSED RETAINING WALL
- PROPOSED 150mm CONC GRAVEL BOARDS
- PROPOSED FULL HEIGHT KERB 100mm UPSTAND
- PROPOSED DROPPED KERB 25mm UPSTAND
- SLOPE / EMBANKMENT SURFACE

CONSTRUCTION

IMPORTANT NOTE:
CAUTION
ALL LOCATION INFORMATION SHOWN ON THIS DRAWING FOR STATUTORY UNDERTAKERS' PLANT IS APPROXIMATE AND IS PROVIDED FOR THE CONTRACTOR'S INFORMATION ONLY. IT SHOULD NOT BE RELIED ON FOR EXCAVATION OR OTHER WORKS PURPOSES AND CONTRACTORS MUST CONTACT THE RELEVANT STATUTORY UNDERTAKER FOR ACCURATE LOCATIONS PRIOR TO THE COMMENCEMENT OF WORKS.

PARTS OF THIS DRAWING SHOULD BE SHOWN IN COLOUR. IF THIS NOTE IS NOT RED REPRINT A COLOURED COPY

0 1 2 3 4 5 6
SCALE @ A1 1:100 METRES
SCALE @ A3 1:200

FOR CONTINUATION REFER TO DRAWING NO. 054/LRW/EX/00/DR/C/1701

FOR CONTINUATION REFER TO DRAWING NO. 054/LRW/EX/00/DR/C/1701

CC04	TURNING HEAD AREA REDUCED TO ACCOMMODATE EXISTING POWER CABLES	15.04.25	N.K	L.W	L.W
C.03	AMENDED TO SUIT NEW SITE PLAN TO INTRODUCE TURNING AND RELOCATE PARKING BAY	09.04.25	L.W	J.S	L.W
C.02	EXT LEVELS AMENDED IN REAR GARDENS FOLLOWING CLIENTS COMMENTS	21.03.25	L.W	J.S	L.W
C.01	CONSTRUCTION ISSUE	07.03.25	N.K	J.S	L.W
REV	AMENDMENTS	DATE	CAD	CHK	APPD



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CLIENT SELSDON BUILDING CONTRACTORS

BLACKWELL FARM ROAD
EAST GRINSTEAD

DRAWING TITLE
EXTERNAL LEVELS
SHEET 2 of 2

DRAWN	N.K	ENGINEER	L.W	CHECKED	J.S	APPROVED	L.W
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DATE	07.03.2025	SCALE @ A1	1:100 @ A1	STATUS	A
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JOB NO.	054	DRAWING NO.	LRW/EX/00/DR/C/1702	REV.	C04
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