



- GENERAL NOTES**
- SETTING OUT SHALL BE UNDERTAKEN USING ONLY THE INFORMATION GIVEN. DISTANCES SHOULD NOT BE SCALED FROM THIS DRAWING.
  - ALL SERVICES SHALL BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS FOR ADOPTABLE EDITIONS AND UNITED UTILITIES DETAILS & GUIDELINES.
  - THE MINIMUM GRAVITY PIPE DIAMETER UNDER ADOPTABLE HIGHWAYS SHALL BE 150mm.
  - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL INFORMATION GIVEN WITH REGARDS TO EXISTING SERVICES AND DRAINAGE CONNECTIONS PRIOR TO COMMENCING THE WORKS. THE NOTES SHALL INCLUDE FOR HAND DIG AROUND SERVICES WHERE NECESSARY. THE CONTRACTOR SHALL ADHERE TO THE CDM REGULATIONS AT ALL TIMES.
  - EXISTING FLOWS IN WATERCOURSES, SEWERS AND LAND DRAINS SHALL BE MAINTAINED AT ALL TIMES.
  - ONLY TRAINED PERSONNEL SHALL BE PERMITTED TO ENTER CONFINED SPACES.
  - ALL OPENING NOTICES ETC. AS REQUIRED UNDER HIGHWAYS ACTS ETC. ARE TO BE OBTAINED PRIOR TO APPLICABLE.
  - WHERE 'ULTRA RIB' PIPES (OR SIMILAR APPROVED) ARE USED IN ADOPTABLE DRAINAGE THEY SHALL STILL BE HANDLED AND LAD IN ACCORDANCE WITH THE SPECIFICATION AND GUIDANCE ISSUED BY THE HIGH PERFORMANCE PIPE ASSOCIATION.
  - SLAB LEVELS SHALL NOT BE VAIRED WITHOUT REFERENCE TO THE ENGINEER FOR GUIDANCE.
  - DOMESTIC DRAINAGE SHALL BE TO BUILDING REGULATIONS APPROVED DOCUMENT H. 150mm U.P.V.C. PIPES LAD TO THE FOLLOWING MINIMUM FALLS UNLESS OTHERWISE SHOWN.
 

FULL	S.W.
HEAD RUN	1 IN 80
ELSEWHERE	1 IN 80
  - ALL GULLY CONNECTIONS TO BE 150mm VITRIFIED CLAY UNLESS OTHERWISE COMMENCEMENT OF WORKS ALL WORKS ARE TO BE INSPECTED BY L.A. NHC OR THE NETWORK OPERATOR AS ALL ADOPTABLE SEWER WORKS AND MATERIALS TO BE IN ACCORDANCE WITH 'CODE FOR ADOPTION'. THE RELEVANT BRITISH EUROPEAN AND YORKSHIRE WATERS STANDARDS REQUIREMENTS ADDENDUM TO THE MECHANICAL AND ELECTRICAL SPECIFICATION AND KITEMARKED.
  - MANHOLE COVERS SHALL HAVE A CLEAR OPENING OF 600mm AND SHALL BE DAD TO BE EN 124 WITH 150mm DEEP FRAMES IN HIGHWAYS. FILLED GROUND MUST BE FILLED AND CONSOLIDATED UNDER THE SUPERVISION AND TO THE SATISFACTION OF YORKSHIRE WATER BEFORE AND SEWER WORKS ARE CARRIED OUT.

- LEGEND**
- 195.00M** FINISHED FLOOR LEVEL
  - +** PROPOSED SPOT LEVEL
  - 195.00** EXISTING SURVEY LEVEL
  - PROPOSED MASONRY RETAINING WALL (TEXT ALIGNMENT REPRESENTS LOW SIDE)
  - PROPOSED GABION RETAINING WALL (TEXT ALIGNMENT REPRESENTS LOW SIDE)
  - PROPOSED UNDERBUILD (TEXT ALIGNMENT REPRESENTS LOW SIDE)
  - PROPOSED GRAVEL BOARD (TEXT ALIGNMENT REPRESENTS LOW SIDE)
  - PROPOSED FLAG ON EDGE (TEXT ALIGNMENT REPRESENTS LOW SIDE)
  - PROPOSED ACC CHANNEL
  - PROPOSED 100MM CONTOUR
  - PROPOSED 500MM CONTOUR
  - PROPOSED HALF BATTER KERB WITH 100MM KERBFACE (SEE C-1530)
  - PROPOSED TRANSITION KERB (SEE C-1530)
  - PROPOSED BULL NOSE KERB WITH 30MM KERBFACE (SEE C-1530)
  - PROPOSED BULL NOSE KERB WITH 6MM KERBFACE (SEE C-1530)
  - PROPOSED BULL NOSE KERB WITH 160MM KERBFACE (SEE C-1530)



REV	DATE	DESCRIPTION	BY	CHK	APP
AB1	22.11.2024	AS BUILT ISSUE	JCM	JCM	JLS
C07	18.08.2023	CONTAINMENT KERB ADDED PARALLEL TO SUDS BASIN	JCM	JCM	JLS
C06	11.05.2023	SWALE INFORMATION ADDED	JCM	JCM	JLS
C05	29.09.2022	WHITE EDGING LINES REMOVED	JCM	JCM	JLS
C04	20.09.2022	TACTILE PAVING SHOWN	JCM	JCM	JLS
C03	16.08.2022	TRAFFIC CALMING MEASURES ADDED	JCM	JCM	JLS
C02	25.07.2022	UPDATED TO SUIT TECHNICAL AUDIT COMMENTS	JPR	JCM	JLS
C01	13.07.2022	CONSTRUCTION ISSUE	JPR	JCM	JLS

**DRAWING STATUS:** AS BUILT

**CLIENT:** CASEY

**ARCHITECT:** TADW

**PROJECT:** BROAD OAK, LINTHWAITE

**TITLE:** EXTERNAL WORKS PLAN (3 OF 4)

STATUS: S2	PROJECT NUMBER: 219-174	DRAWING No: BRO-AJP-00-ZZ-DR-C-1402	REV: AB1
------------	-------------------------	-------------------------------------	----------

SCALE @ A1: 1:250	DESIGNED: JCM	DRAWN: JCM	CHECKED: JLS	APPROVED: JLS	DATE: DEC 2021
-------------------	---------------	------------	--------------	---------------	----------------

**AJP consulting engineers**  
 0151 227 1462 | info@ajped.co.uk | 01 Dale Street, Liverpool, L2 2ET