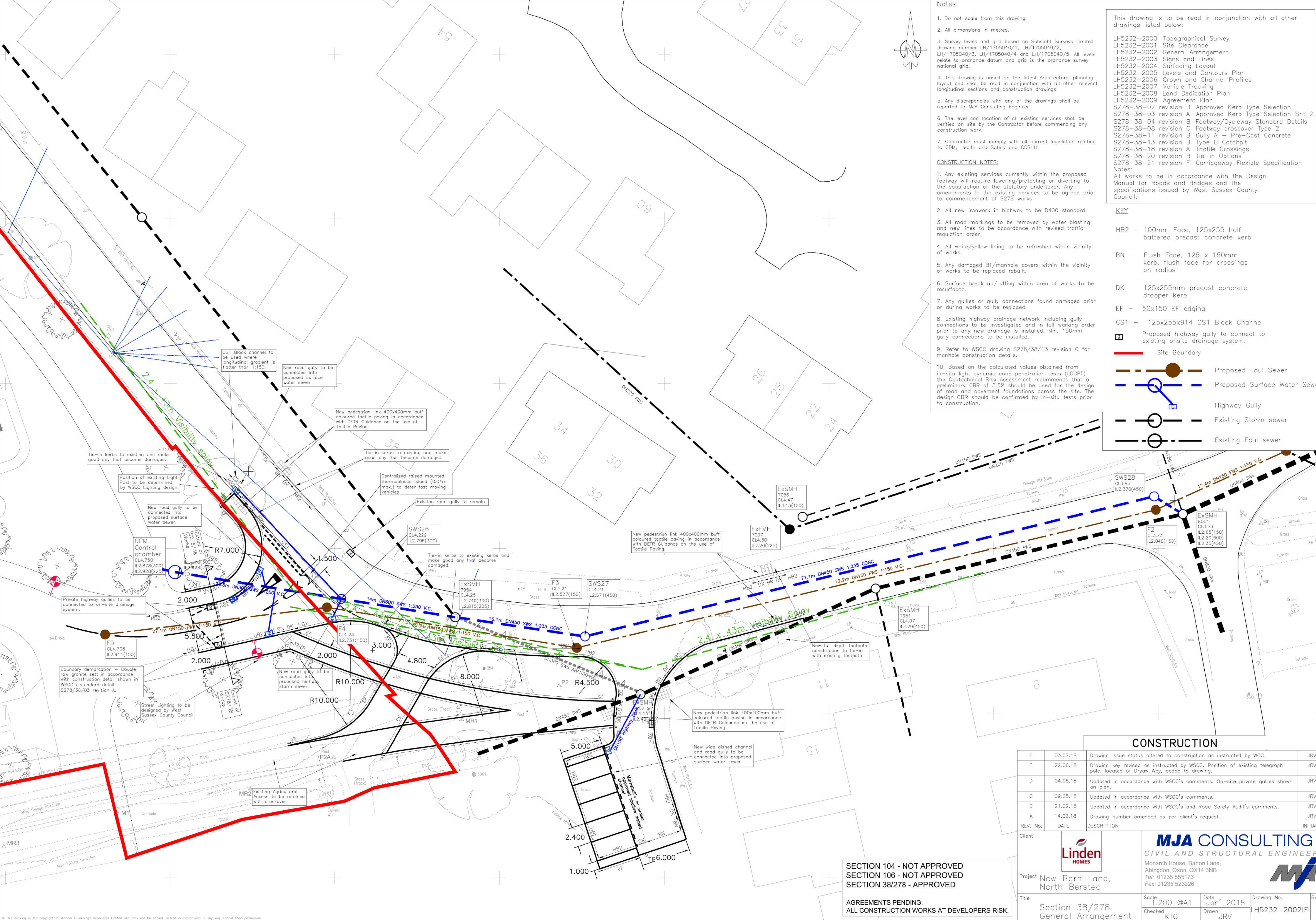




- Notes:**
- Do not scale from this drawing.
 - All dimensions in metres.
 - Survey levels and grid based on Sublight Surveys Limited drawing number LH/1705040/1, LH/1705040/2, LH/1705040/3, LH/1705040/4 and LH/1705040/5. All levels relate to ordnance datum and grid is the ordnance survey national grid.
 - This drawing is based on the latest Architectural planning layout and shall be read in conjunction with all other relevant longitudinal sections and construction drawings.
 - Any discrepancies with any of the drawings shall be reported to MJA Consulting Engineer.
 - The level and location of all existing services shall be verified on site by the Contractor before commencing any construction work.
 - Contractor must comply with all current legislation relating to CDM, Health and Safety and COSHH.
- CONSTRUCTION NOTES:**
- Any existing services currently within the proposed footway will require lowering/protecting or diverting to the satisfaction of the statutory undertaker. Any amendments to the existing services to be agreed prior to commencement of S278 works.
 - All new ironwork in highway to be D400 standard.
 - All road markings to be removed by water blasting and new lines to be in accordance with revised traffic regulation order.
 - All white/yellow lining to be refreshed within vicinity of works.
 - Any damaged BT/manhole covers within the vicinity of works to be replaced rebuilt.
 - Surface break up/rutting within area of works to be resurfaced.
 - Any gullies or gully connections found damaged prior or during works to be replaced.
 - Existing highway drainage network including gully connections to be investigated and in full working order prior to any new drainage is installed. Min. 150mm gully connections to be installed.
 - Refer to WSCC drawing S278/38/13 revision C for manhole construction details.
 - Based on the calculated values obtained from in-situ light dynamic cone penetration tests (LDCPT) the Geotechnical Risk Assessment recommends that a preliminary CBR of 3.5% should be used for the design of road and pavement foundations across the site. The design CBR should be confirmed by in-situ tests prior to construction.
- This drawing is to be read in conjunction with all other drawings listed below:
- LH5232-2000 Topographical Survey
 - LH5232-2001 Site Clearance
 - LH5232-2002 General Arrangement
 - LH5232-2003 Signs and Lines
 - LH5232-2004 Surfacing Layout
 - LH5232-2005 Levels and Contours Plan
 - LH5232-2006 Crown and Channel Profiles
 - LH5232-2007 Vehicle Tracking Plan
 - LH5232-2008 Land Dedication Plan
 - LH5232-2009 Agreement Plan
 - S278-38-02 revision B Approved Kerb Type Selection
 - S278-38-03 revision A Approved Kerb Type Selection Sht 2
 - S278-38-04 revision B Footway/Cycleway Standard Details
 - S278-38-08 revision C Footway crossover Type 2
 - S278-38-11 revision B Gully A - Pre-Cast Concrete
 - S278-38-13 revision B Type B Catchpit
 - S278-38-18 revision A Tactile Crossings
 - S278-38-20 revision B Tie-in Options
 - S278-38-21 revision F Carriageway Flexible Specification
- Notes:
All works to be in accordance with the Design Manual for Roads and Bridges and the specifications issued by West Sussex County Council.

- KEY**
- HB2 - 100mm Face, 125x255 half battered precast concrete kerb
 - BN - Flush Face, 125 x 150mm kerb, flush face for crossings on radius
 - DK - 125x255mm precast concrete dropper kerb
 - EF - 50x150 EF edging
 - CS1 - 125x255x914 CS1 Block Channel
 - Proposed highway gully to connect to existing onsite drainage system.
 - Site Boundary
 - Proposed Foul Sewer
 - Proposed Surface Water Sewer
 - Highway Gully
 - Existing Storm sewer
 - Existing Foul sewer

CONSTRUCTION

F	03.07.18	Drawing issue status altered to construction as instructed by WCC.	JRV
E	22.06.18	Drawing key revised as instructed by WSCC. Position of existing telegraph pole, located at Dryaw Way, added to drawing.	JRV
D	04.06.18	Updated in accordance with WSCC's comments. On-site private gullies shown on plan.	JRV
C	09.05.18	Updated in accordance with WSCC's comments.	JRV
B	21.02.18	Updated in accordance with WSCC's and Road Safety Audit's comments.	JRV
A	14.02.18	Drawing number amended as per client's request.	JRV
REV. No.	DATE	DESCRIPTION	INITIALS

Client

Project New Barn Lane, North Bersted

Title Section 38/278 General Arrangement

Linden HOMES

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Scale 1:200 @A1
Checked KTG
Date Jan 2018
Drawn JRV

Drawing No. LH5232-2002IF
Rev F

SECTION 104 - NOT APPROVED
SECTION 106 - NOT APPROVED
SECTION 38/278 - APPROVED

AGREEMENTS PENDING.
ALL CONSTRUCTION WORKS AT DEVELOPERS RISK.