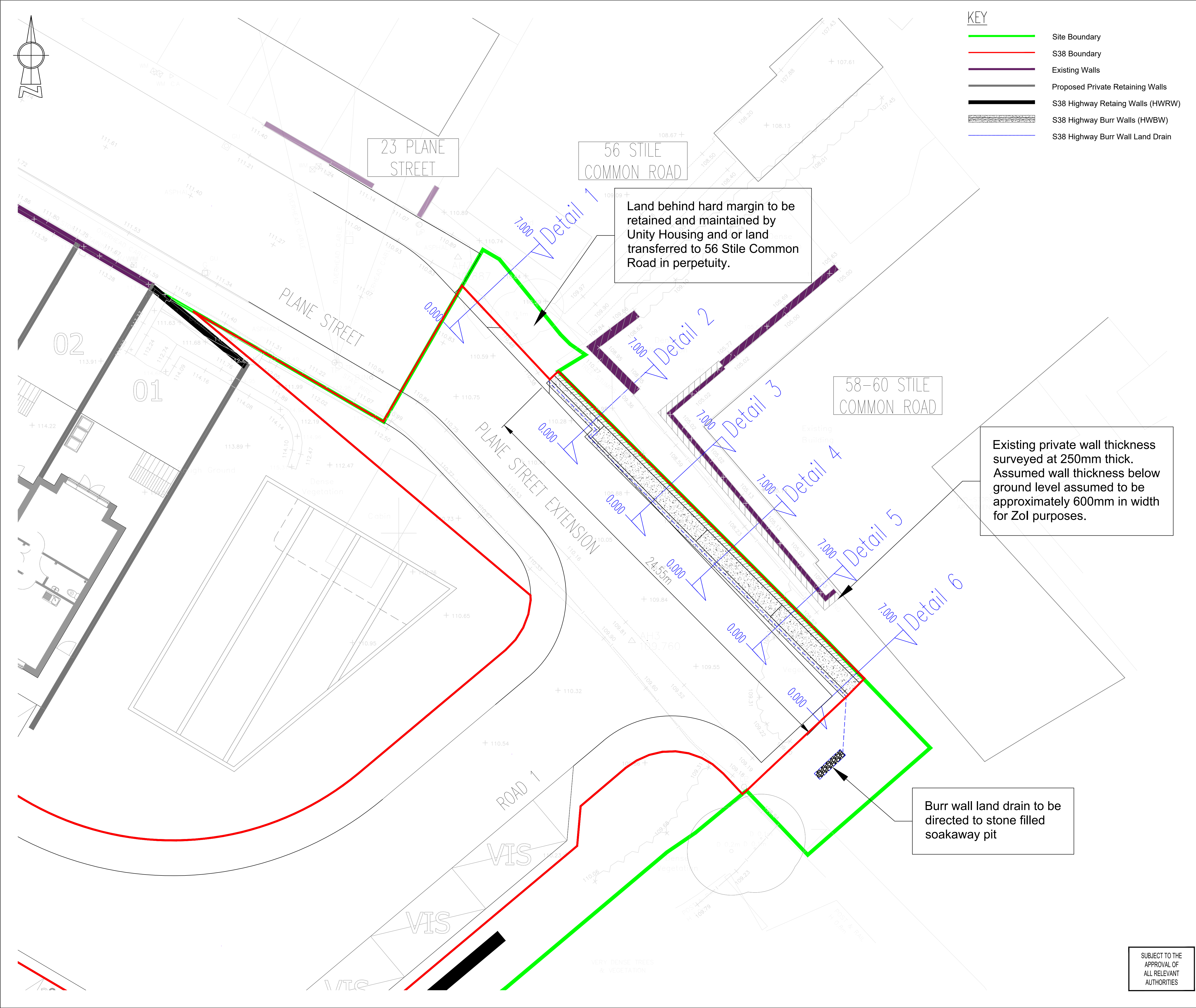




- KEY
- Site Boundary
 - S38 Boundary
 - Existing Walls
 - Proposed Private Retaining Walls
 - S38 Highway Retaining Walls (HWRW)
 - S38 Highway Burr Walls (HWW)
 - S38 Highway Burr Wall Land Drain

NOTES

ATTENTION IS DRAWN TO THE REQUIREMENTS OF THE CONSTRUCTION DESIGN AND MANAGEMENT REGULATIONS 2015 AND THE DUTIES AND RESPONSIBILITIES CONTAINED THEREIN

- This drawing is to be read in conjunction with all relevant drawings, details and specifications prepared by ARP Associates for this project.
- Do not scale from this drawing use figured dimensions only.
- All dimensions are in millimetres, UNO. All levels are in metres AOD UNO. All levels and dimensions are to be confirmed at site prior to construction.
- All concrete to be in accordance with BS 8500-1 and BS EN 206-1, reinforcement to BS 4449:2005, Reinforcing mesh to be in accordance with BS4483:2005.
- Concrete for highway retaining walls to be Grade C25/30.
- Foundations have been designed assuming a ground bearing pressure of 100kN/m² bearing onto the stiff CLAY at depth of approx 300mm below existing ground level. If ground capable of sustaining this pressure is not found at depth shown, excavation should continue until a suitable strata is encountered.
- Selected well graded granular backfill to be type 6N in accordance with DOT specification for Highway works series 600, Class 613.
- Highway retaining wall details subject detailed design and requirements of Kirklees S38 adoptions team and Kirklees structures team.
- Further topographic survey required to confirm existing retaining wall alignment and levels. Existing retaining wall alignment and levels assumed from site visits, site investigation details and planning drawings.
- Existing utility services to be diverted in accordance with new access arrangements subject to approval with relevant network operators.

PRELIMINARY

(NOT TO BE USED FOR CONSTRUCTION)

C	MD	14.05.25	Amended to Kirklees Structures comments	MD	DPB
B	MD	02.05.25	Amended to Kirklees Structures comments	MD	DPB
A	MD	10.04.25	Amended to Kirklees Structures comments	MD	DPB
/	JC	20.02.25	Issued for approval	MD	DPB
Rev	By	Date	Revision	Chk	Apvd

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TITLE

58-60 STILE COMMON RD
HIGHWAY BURR WALL
GENERAL ARRANGEMENT

PROJECT

PLANE STREET
HUDDERSFIELD

CLIENT

UNITY HOUSING ASSOCIATION

DRAWING STATUS

PRELIMINARY

Scale	Date	Drawn
1:100 @ A1	FEB 25	JC
	Chk.	DPB

Drg. No.	Rev
0257/05/1000	C

SUBJECT TO THE
APPROVAL OF
ALL RELEVANT
AUTHITIES