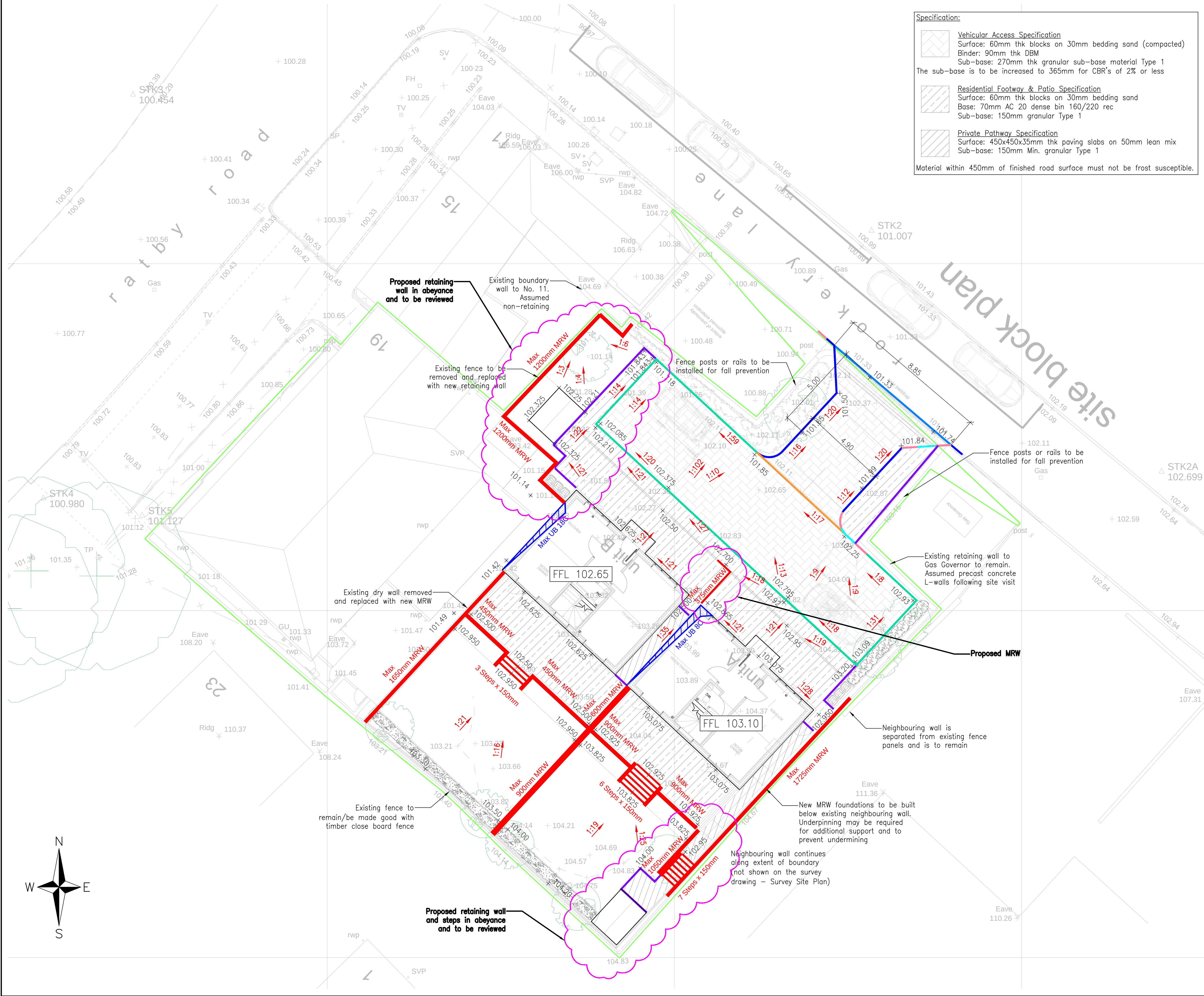




Specification:

Vehicular Access Specification
Surface: 60mm thk blocks on 30mm bedding sand (compacted)
Binder: 90mm thk DBM
Sub-base: 270mm thk granular sub-base material Type 1
The sub-base is to be increased to 365mm for CBR's of 2% or less

Residential Footway & Patio Specification
Surface: 60mm thk blocks on 30mm bedding sand
Base: 70mm AC 20 dense bin 160/220 rec
Sub-base: 150mm granular Type 1

Private Pathway Specification
Surface: 450x450x35mm thk paving slabs on 50mm lean mix
Sub-base: 150mm Min. granular Type 1

Material within 450mm of finished road surface must not be frost susceptible.

DO NOT SCALE

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NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DWS DRAWINGS, CALCULATIONS, REPORTS AND SPECIFICATIONS (WHERE APPLICABLE) AND, ALL OTHER RELEVANT ENGINEERS, ARCHITECTS & SPECIALIST DESIGN DETAILS.

2. **STANDARD NOTES & DETAILS:**
Refer to drawing number 0-170 onwards for standard notes - CIVIL
Refer to drawing number 0-180 onwards for standard details - CIVIL

SCALE BAR TEST

1:100 6m @ 1:100 1:100

All dimensions to be verified by accurate site measurement prior to commencing work or ordering materials.

KEY

Max UB 7C Maximum Height Under-Build (Additional Brick Courses)

Max 450mm Tanking Maximum Height Tanking (garages Only)

Max 450mm MRW Maximum Height Masonry Retaining Wall

5 Steps x 150mm Steps (Maximum Height 150mm), Part M Compliant

Max 450mm TSRW Maximum Height Timber Sleeper Retaining Wall

Max 450mm CGB Maximum Height Concrete Gravel Board Retainer

Max 300mm SOE Maximum Height Slab On Edge Retainer

MW1 Maximum 1800mm High Masonry Wall (Non-Retaining)

TCBF 1800mm High Timber Close Board Fence

TPF 1800mm High Timber Panel Fence

+101.000 Designed Level Of Finished Ground

FFL 102.650 Finished Floor Level

1:21 Designed Gradient Or Fall Of Finished Ground

Part M Compliant Level Access Door To Dwelling

Stepped Access (Maximum Height 150mm) To Dwelling

Level Access To Garage

450x450 Paving, Cross-Fall 1:60-1:40 Away From Adjacent Structure

Full Height Half Battered (HB)

Full Height Splayed (SP)

Full Height Bullnosed (BN)

25mm Height Bullnosed (BN)

0mm Height Bullnosed (BN)

Dropper Kerb (DR)

Transition Kerb (TR)

Square Channel (CS1)

Square Channel (CS2)

Dished Channel (CD)

Edging (EF, EB, ER)

Quadrant (QHB)

Site Boundary

P3 Removed CS1 channel at site access. 08.04.25 DW
P2 Amended levels and externals. 27.03.25 DW
P1 First issue 20.02.25 DW

Ref	Revision	Date	By
Issue			

NOT FOR CONSTRUCTION

PRELIMINARY

DWS
Consulting Engineers

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Project Title
19-21 RATBY ROAD
GROBY

Drawn	Engineer	Checked
DW	DW	BP

Scale at
1:100 @ A1

Drawing Title
EXTERNAL LAYOUT

Project No.	Drawing No.	Revision
24-21616	0-200	P3

BIM Code