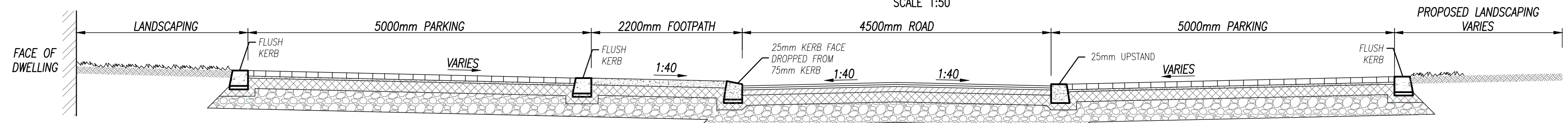
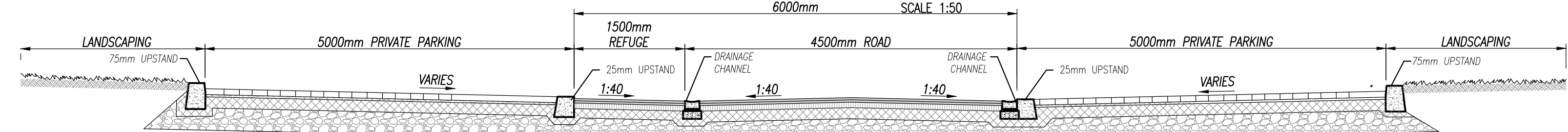


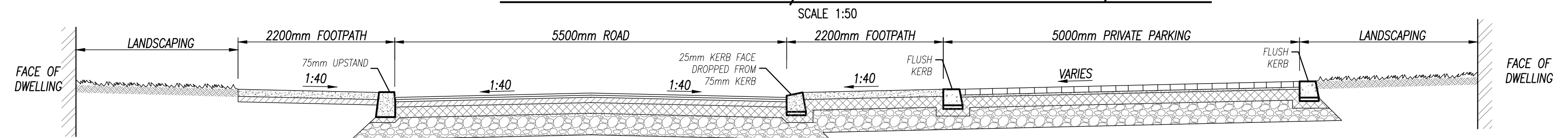
SECTION A-A - SIDE STREETS - Road A & N ROAD A
SCALE 1:50



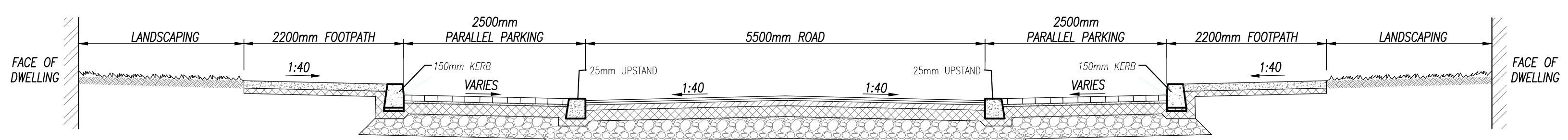
SECTION B-B - SIDE STREETS - Road A PARKING
SCALE 1:50



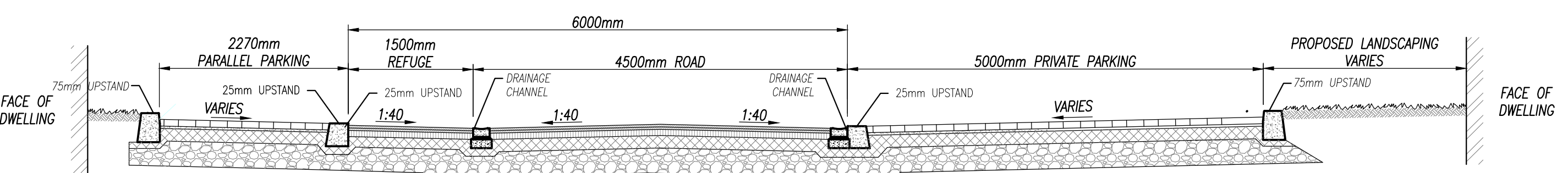
SECTION C-C - HOMEZONE/SHARED SURFACE - Road B, Road B1
SCALE 1:50



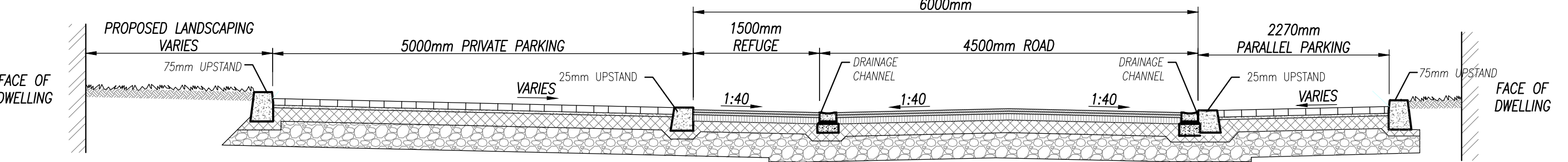
SECTION D-D - SIDE STREETS - Road A
SCALE 1:50



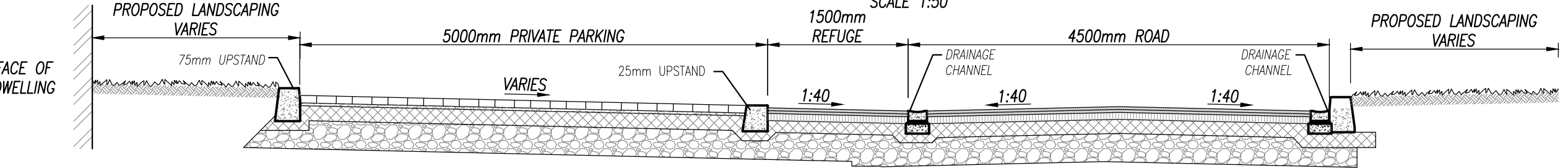
SECTION E-E - SIDE STREETS - Road A1
SCALE 1:50



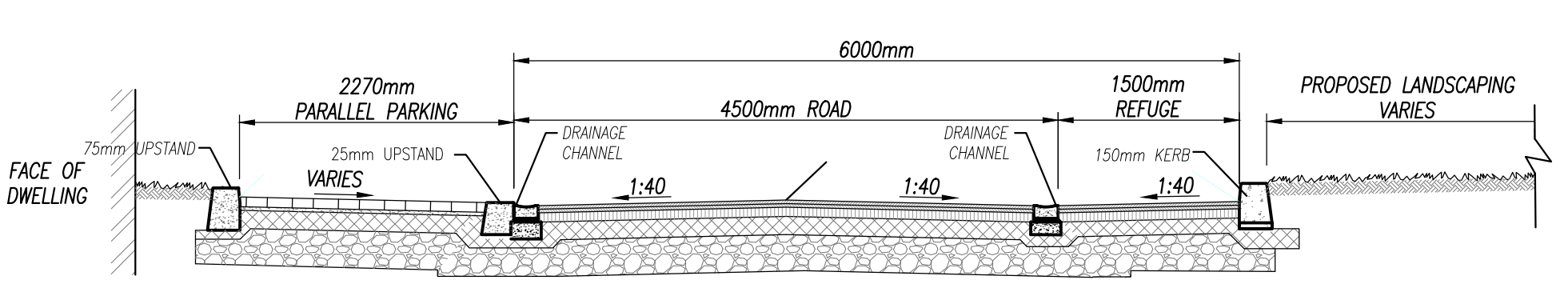
SECTION F-F - HOMEZONE/SHARED SURFACE - Road C
SCALE 1:50



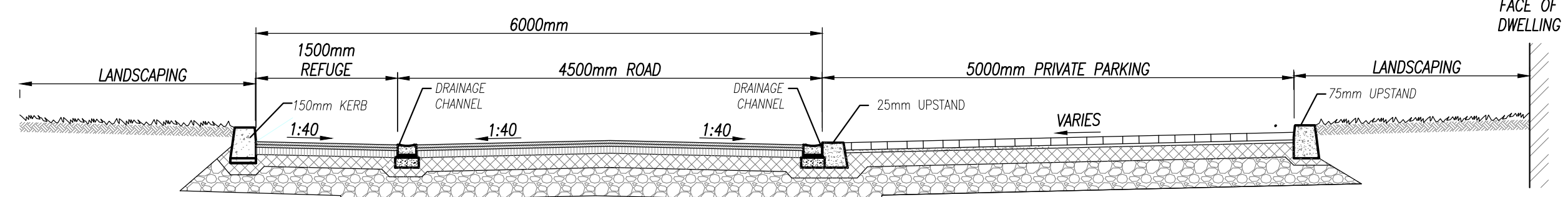
SECTION G-G - HOMEZONE/SHARED SURFACE - Road D
SCALE 1:50



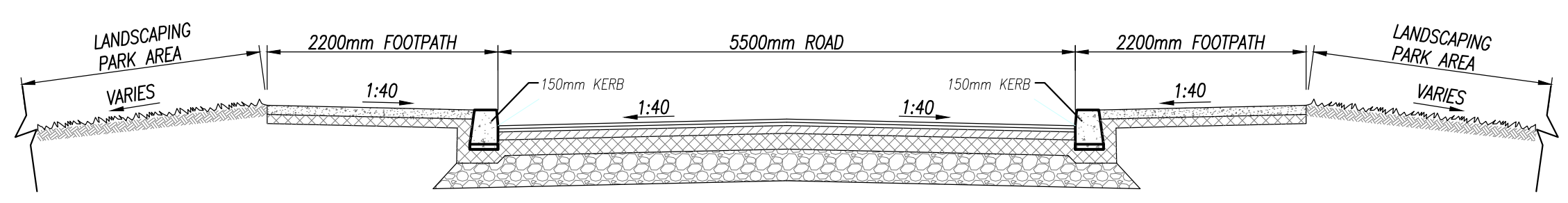
SECTION H-H - HOMEZONE/SHARED SURFACE - ROAD C, G & N ROAD A
SCALE 1:50



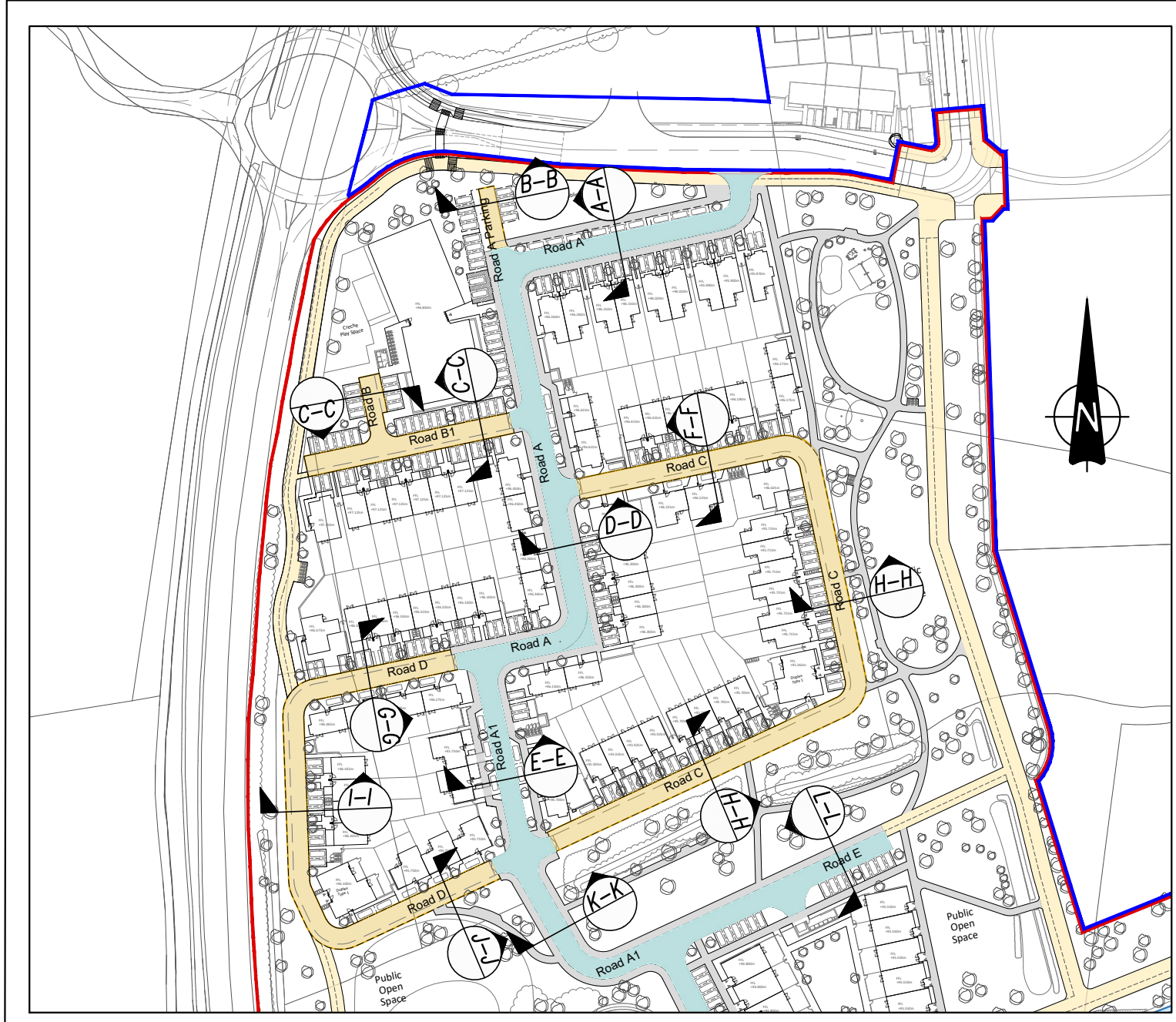
SECTION J-J - HOMEZONE/SHARED SURFACE - Road D
SCALE 1:50



SECTION I-I - HOMEZONE/SHARED SURFACE - Road D
SCALE 1:50



SECTION K-K - ROAD A1
SCALE 1:50



LEGEND

- SITE BOUNDARY
- AVENUE/SIDE STREET
- HOME ZONE/SHARED STREET

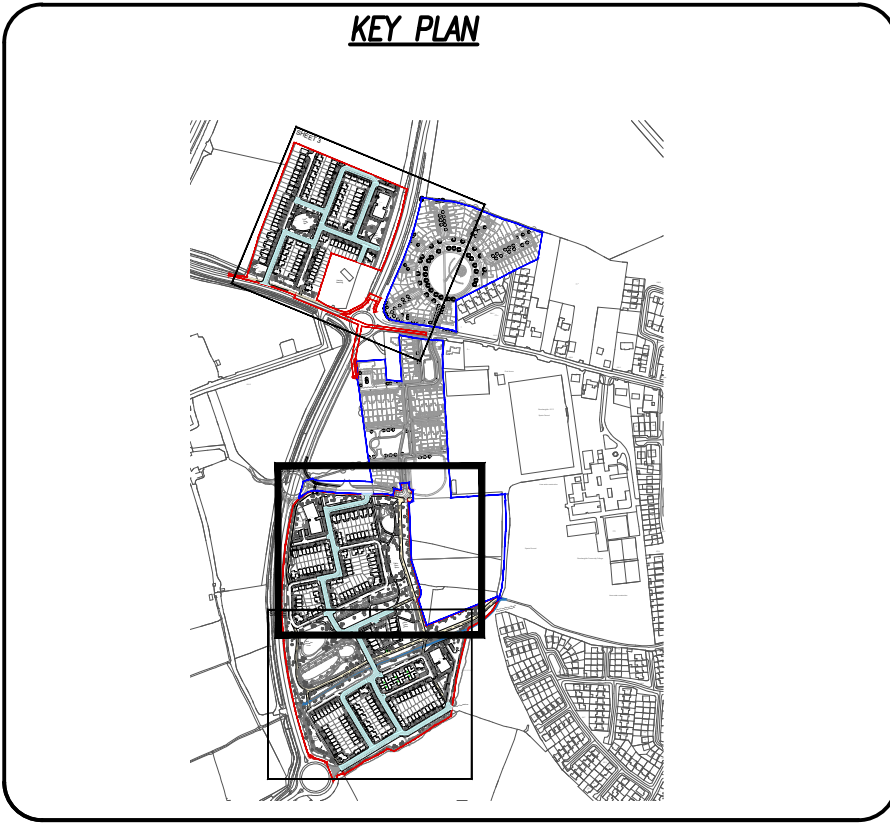


TABLE 1

C.B.R. SUB-GRADE (%)	BELOW 2	2	3	4 or More
THICKNESS OF SUB-BASE (mm)	625	475	350	300
SUB-BASE + CAPPING LAYER COMPRISING				
SUB-BASE THICKNESS (mm)	150		150	
CAPPING LAYER THICKNESS (mm)	600		350	

NOTE - CAPPING LAYER THICKNESS
PRELIMINARY TEST RESULTS CONFIRM CBR'S FROM 4.1 TO 8.2. ADDITIONAL TESTS TO BE CARRIED OUT BY THE CONTRACTOR TO BE TAKEN AT A RATE AGREED WITH THE ENGINEER BUT NOT LESS THAN 1 PER 50m. ALL C.B.R. RESULTS TO BE SUBMITTED TO THE ENGINEER PRIOR TO LAYING SUB-BASE FOR APPROVAL. ASSUMED CAPPING LAYER THICKNESS FOR TENDER 350mm.

- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

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~	02/10/20	SHD APPLICATION ISSUE	MK	IS
REV. DATE		AMENDMENT	DRN	APPD

STATUS **FOR SHD APPLICATION**

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CLIENT **CASTELTHORN CONSTRUCTION ULC**
ARCHITECT **O'MAHONY PIKE ARCHITECTS**
PROJECT **PROPOSED PHASE 2 RESIDENTIAL DEVELOPMENT AT DUNSHAUGHLIN, CO. MEATH**

TITLE **TYPICAL ROAD CROSS SECTIONS SHEET 1 OF 3**

DRAWN MK	DESIGNED KV	APPROVED IS	DATE OCT. 2020
SCALE AS SHOWN @ A1	JOB NO. 12-081A	DRG. NO. P120	REVISION ~