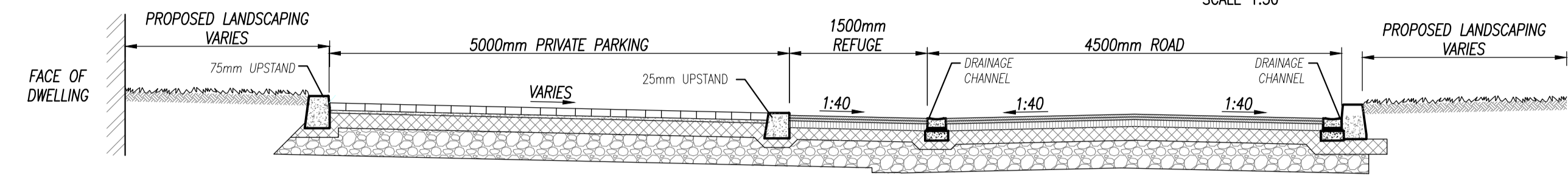
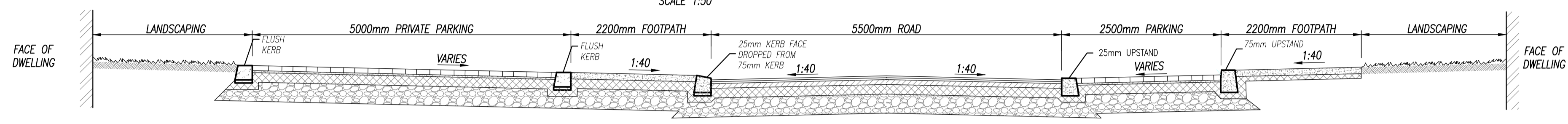


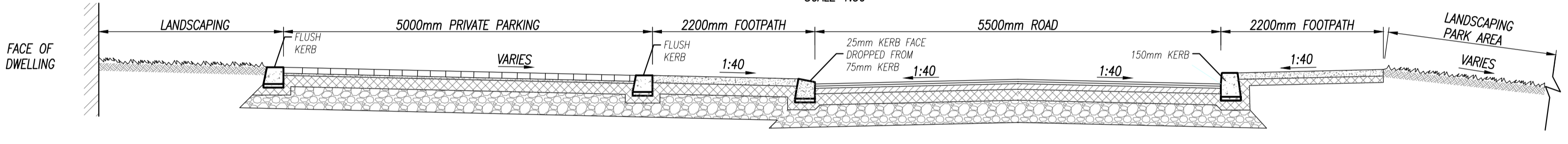
SECTION A-A - SIDE STREETS - Road A & N ROAD A
SCALE 1:50



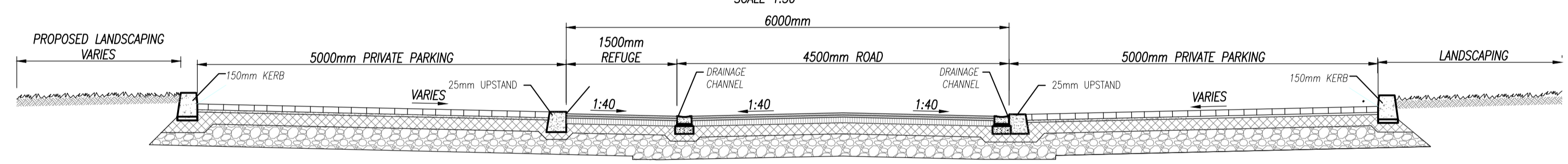
SECTION H-H - HOMEZONE/SHARED SURFACE - ROAD C, G & N ROAD A
SCALE 1:50



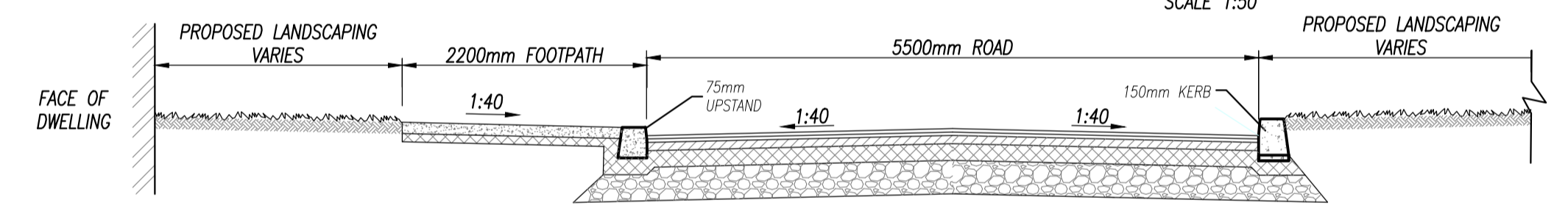
SECTION P-P - SIDE STREETS - Road A3,G & N ROAD E
SCALE 1:50



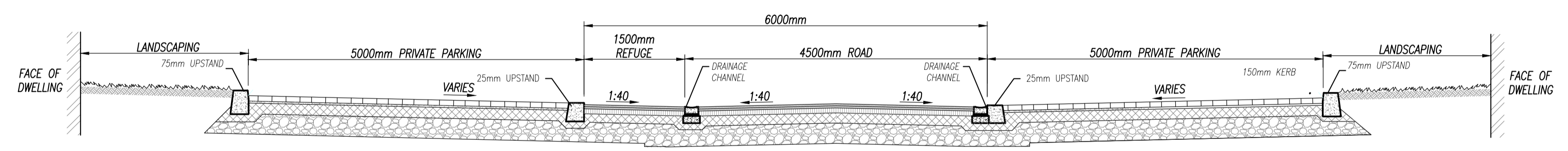
SECTION R-R - SIDE STREETS - Road A4, H & N ROAD E
SCALE 1:50



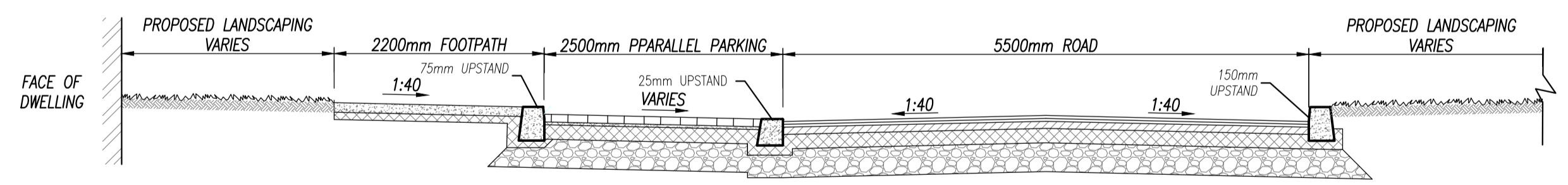
SECTION S-S - HOMEZONE/SHARED SURFACE - Road H1
SCALE 1:50



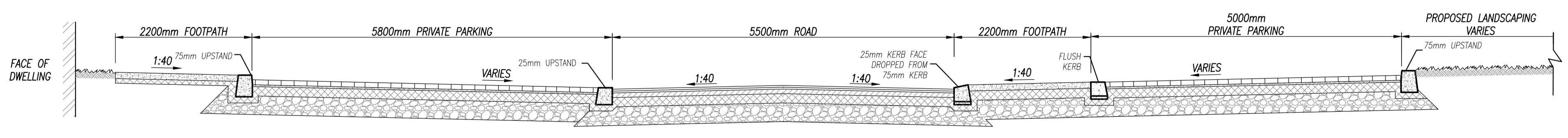
SECTION T-T - SIDE STREET - N ROAD C,B,D
SCALE 1:50



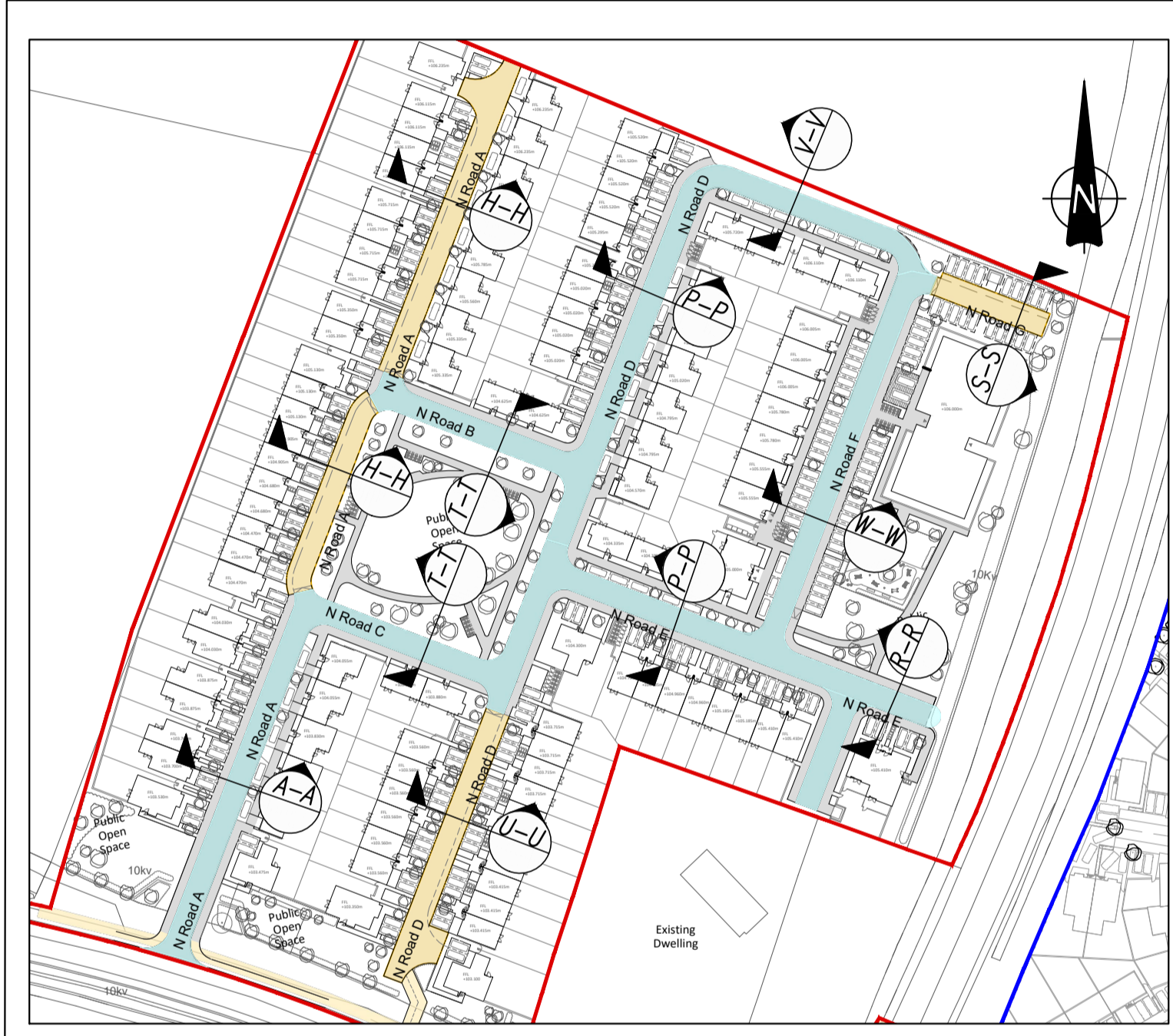
SECTION U-U - HOMEZONE/SHARED SURFACE - N ROAD D
SCALE 1:50



SECTION V-V - SIDE STREET - Road F, N ROAD D
SCALE 1:50



SECTION W-W - SIDE STREETS - N Road F
SCALE 1:50



LEGEND

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

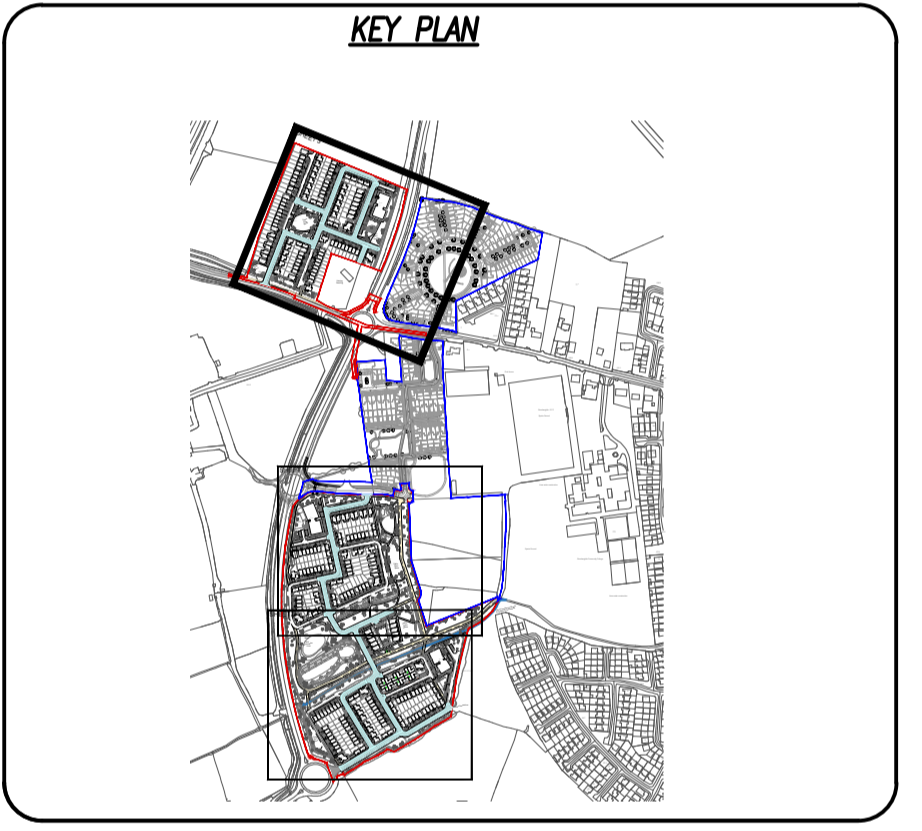


TABLE 1

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.

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

STATUS **FOR SHD APPLICATION**

Waterman Moylan
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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 3 OF 3**

DRAWN	DESIGNED	APPROVED	DATE
MK	KV	IS	OCT. 2020
SCALE	JOB NO.	DRG. NO.	REVISION
AS SHOWN @ A1	12-081A	P122	~