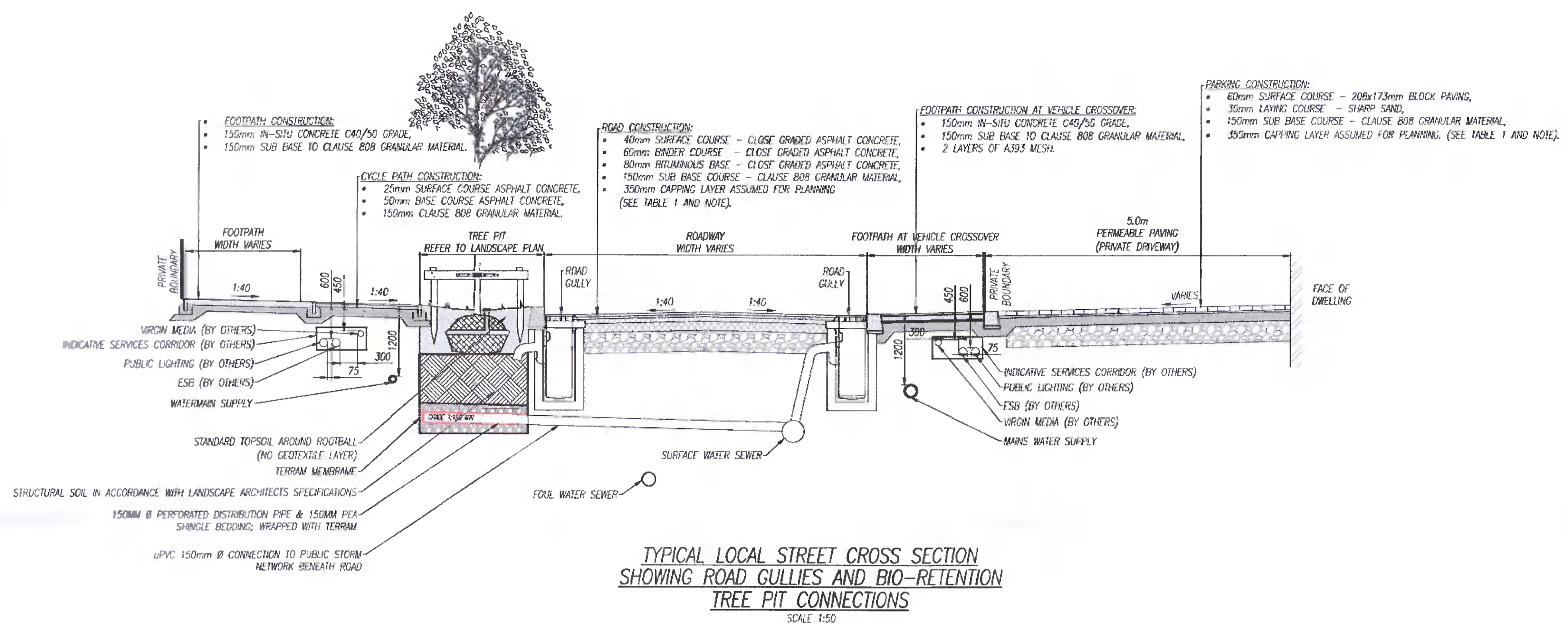


- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

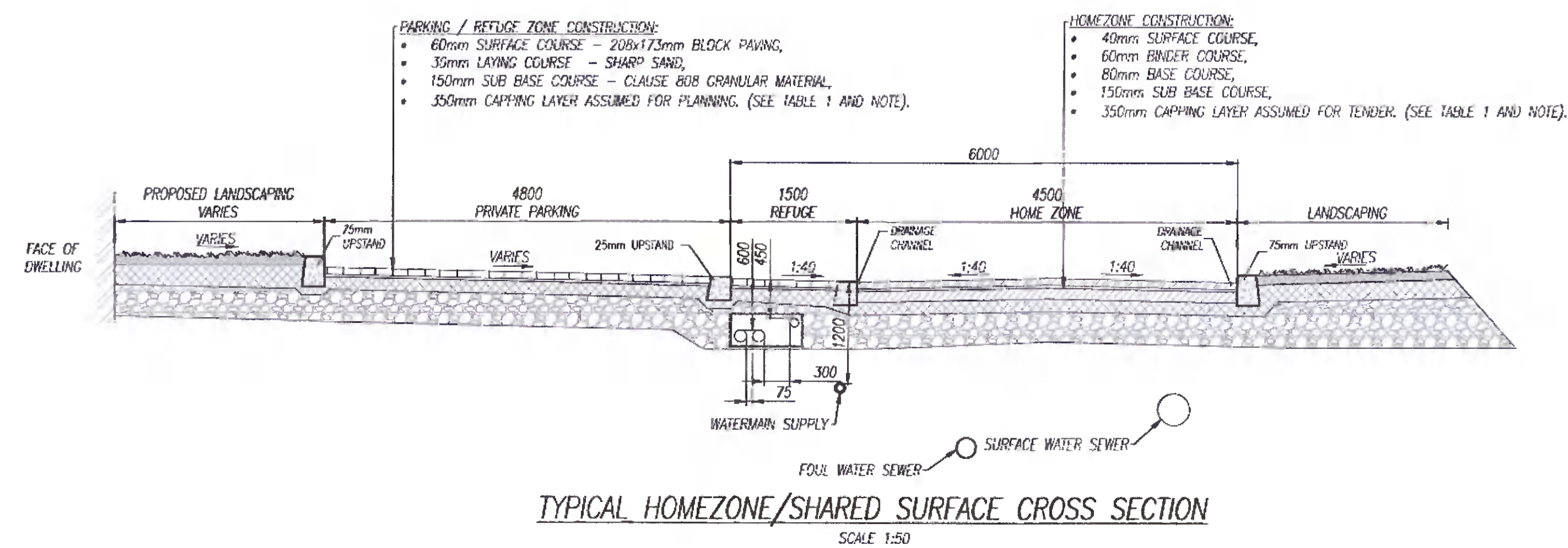
TABLE 1

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		

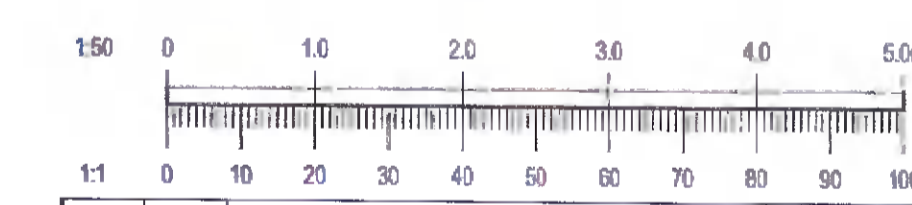
NOTE - CAPPING LAYER THICKNESS
 PRELIMINARY TEST RESULTS CONFIRM CBR'S FROM 4.1 TO 8.2. ADDITIONAL TESTS TO BE CARRIED OUT BY THE CONTRACTOR TO BE TAKEN AT A RATE AGREED WITH THE ENGINEER BUT NOT LESS THAN 1 PER 50m.
 ALL C.B.R. RESULTS TO BE SUBMITTED TO THE ENGINEER PRIOR TO LAYING SUB-BASE FOR APPROVAL.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



TYPICAL LOCAL STREET CROSS SECTION
 SHOWING ROAD GULLIES AND BIO-RETENTION
 TREE PIT CONNECTIONS
 SCALE 1:50



TYPICAL HOMEZONE/SHARED SURFACE CROSS SECTION
 SCALE 1:50



REV.	DATE	AMENDMENT	DRN	APPD
28/04/22				
			MS	EC

STATUS **FOR PLANNING ONLY
 NOT FOR CONSTRUCTION**

Waterman Moylan
 Engineering Consultants
 BLOCK 5, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD,
 DUBLIN D03 K7W7 (IRELAND).
 Tel: (01) 664 8900 Fax: (01) 661 3618
 Email: info@waterman-moylan.ie www.waterman-moylan.ie

CLIENT **ADAMSTOWN STATION AND BOULEVARD LTD.**
 ARCHITECT **McCAULEY DAYE O'CONNELL ARCHITECTS LTD.**

PROJECT **ADAMSTOWN - BOULEVARD TILE
 PHASE 1**

TITLE **TYPICAL ROAD CROSS SECTIONS
 AND SERVICE CONNECTIONS**

DRAWN	DESIGNED	APPROVED	DATE
MS	MS	EC	APRIL 2022
SCALE	JOB NO.	DRG. NO.	REVISION
AS SHOWN	21-074	P122	-