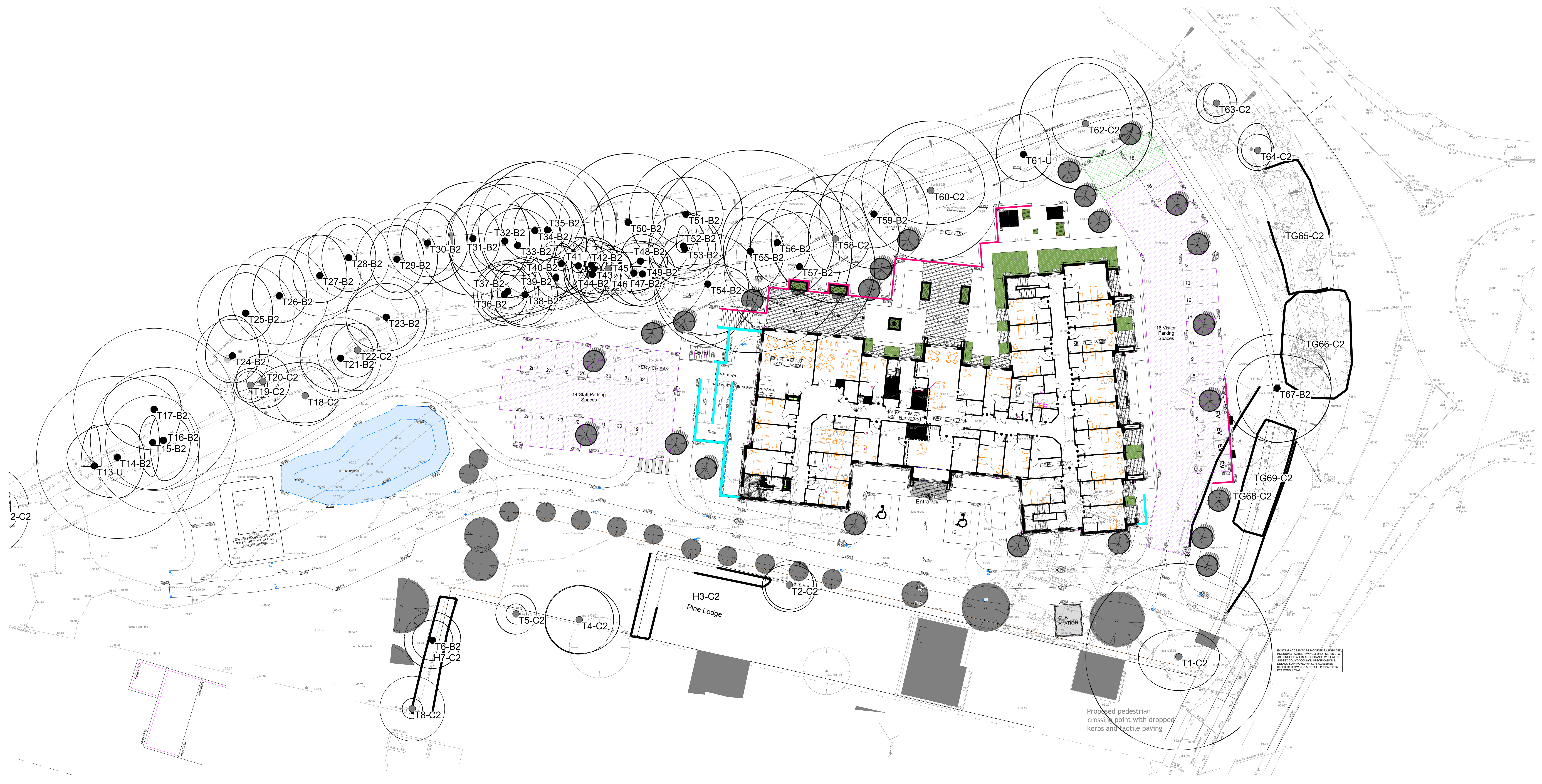




LEGEND

- PROPOSED KINGPOST RETAINING WALL STRUCTURE - TEAM ELITE OR SIMILAR APPROVED. FINISH TO POSTS & INFILL PANELS TO BE CONFIRMED BY ARCHITECT/CLIENT. BOTTOM OF STEEL KING POSTS TO BE INSTALLED INTO 330 CONCRETE POCKETS WITH GROUND BEHIND WALL BATTERED TO A SAFE ANGLE WITH VOID BEHIND WALL SUBSEQUENTLY BACKFILLED WITH CLEAN SINGLE SIZED GRAVEL WRAPPED IN GEOTEXTILE FILTER MEMBRANE ALL IN STRICT ACCORDANCE WITH MANUFACTURERS REQUIREMENTS & DETAILS. ALLOW FOR EXISTING GROUND BELOW BOTTOM INFILL PANEL TO BE EXCAVATED TO A DEPTH OF 600mm & BACKFILLED WITH WELL COMPACTED GRANULAR MATERIAL.
- EXACT PEDESTRIAN GUARDING REQUIREMENTS & DETAILS TO BE CONFIRMED BY ARCHITECT. ANY GUARDING TO TOP OF WALL TO BE DESIGNED TO ACCOMMODATE A LOAD OF 0.74kN/m ACTING 1.1m ABOVE HIGHEST RETAINED GROUND LEVEL.
- PROPOSED REINFORCED CONCRETE FILLED CAVITY MASONRY RETAINING WALL. REFER TO TYPICAL DETAILS.
- INDICATES AREAS OF PERMEABLE PAVEMENT CONSTRUCTION (NON-INFILTRATION) WITH PERMEABLE BLOCK PAVING OR POROUS TARMAC TO ARCHITECT/LANDSCAPE DESIGNER SPECIFICATION
- INDICATES AREAS OF 'NO-DIG' CONSTRUCTION UTILISING CELLULAR CONFINEMENT SYSTEM (CELLWEB TRIP OR SIMILAR APPROVED) WITH PERMEABLE BLOCK OR POROUS TARMAC SURFACE FINISH TO ARCHITECT/LANDSCAPE DESIGNER SPECIFICATION.

CONSTRUCTION

C1	MJC	06.08.20	CONSTRUCTION (PLANNING)
PT1	MJC	06.08.20	PRELIMINARY TENDER
REV	INITIALS	DATE	DETAIL
STATUS			
CAMERON DARROCH ASSOCIATES			
CONSULTING CIVIL AND STRUCTURAL ENGINEERS			
KESTREL BUSINESS CENTRE PRIVATE ROAD No. 2, COLWICK, NOTTINGHAM, NG4 3JF			
TEL: 0115 9400631 FAX: 0115 9400646			
E-MAIL: structures@darroch-engineering.co.uk			
CLIENT		JOB NO	
BARCHESTER		CDA-2651	
PROJECT		DRG NO	
CARE HOME, WORTHING ROAD, HORSHAM		02	
TITLE		REVISION	
PROPOSED SITE LEVELS		C1	
		SCALE	
		1:125 @ A1	
		DATE	
		JULY 2020	
		DRAWN BY	
		MJC	
		CHKD	
		SEL	