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Slab Joint Legend:

- DLJ DEBONDED LONGITUDINAL JOINT.
- LJ LONGITUDINAL JOINT.
- SCJ SAW CUT JOINT.
- CJ CONTRACTION JOINT.
- IJ ISOLATION JOINT.
- EJ EXPANSION JOINT.
- SAW-CUT JOINT @ 3.0m C/C ALONG GATIC CHANNEL.

MANHOLE COVER LOCATION AND ORIENTATION.  
ALL MANHOLE COVER FRAMES TO HAVE ADDITIONAL REINFORCEMENT BARS TO CORNERS AS PER THE STANDARD DETAIL DRAWING. LOCATIONS INDICATIVE ONLY AND SUBJECT TO RELOCATION.

JOINTS TO GATIC SLAB LENGTHS ARE TO BE IN ACCORDANCE WITH THE MANUFACTURERS WRITTEN GUIDELINES @ 3.0m C/C AND ARE TO AVOID CONNECTIONS BETWEEN GATIC UNITS.

WHERE JOINTS IN THE MAIN YARD SLAB ALIGN OR ARE WITHIN 200mm OF THE GATIC SURROUND JOINTS, THE MAIN SLAB JOINTS ARE TO CONTINUE THROUGH THE GATIC SURROUND AND THE GATIC JOINTS OMITTED.

GATIC JOINTS ARE SHOWN IN APPROX LOCATIONS ONLY DUE TO INSTALLATION TOLERANCES WHEN INSTALLING THE GATIC SECTIONS, ACCESS BOXES, SUMPS ETC.

- PROPOSED GATIC DRAINAGE CHANNEL.
- PROPOSED FOUL ACO DRAINAGE CHANNEL.

NOTE: MANHOLE COVERS INSTALLED IN SOFT LANDSCAPE LOCATIONS ARE TO HAVE A 500mm CONCRETE SURROUND WITH A BRUSHED FINISH AND TROWELLED PERIMETER MARGIN UNLESS INFRONT OF OFFICE AREAS.

FOR LAYOUT OF DIFFERENT SLAB THICKNESSES REFER TO T\_24\_2757-60-03 AS SHOWN BY THE DIFFERENT SHADING.

P1	31.07.2025	CCP	Updated to latest site plan	CCP	PJB
P2	09.07.2025	CCP	Minor Updates	CCP	PJB
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PRELIMINARY



TIER CONSULT GROUP.  
Unit 5 Office Village,  
Sandpiper Court,  
Chester Business Park,  
Chester,  
CH4 9QZ  
T: 01244 684 900

Client:

Barberry Bardon Ltd

Project Title:  
PROJECT EXCELLENCE.

Drawing Title:  
PROPOSED EXTERNAL SLAB JOINT LAYOUT.

Drawing Scale: 1:500 @ A0  
Drawing Start Date: 25.01.2024

Tier Project Number:  
T\_24\_2757

Drawing No:  
T\_24\_2757-60-05

Revision:  
P3

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