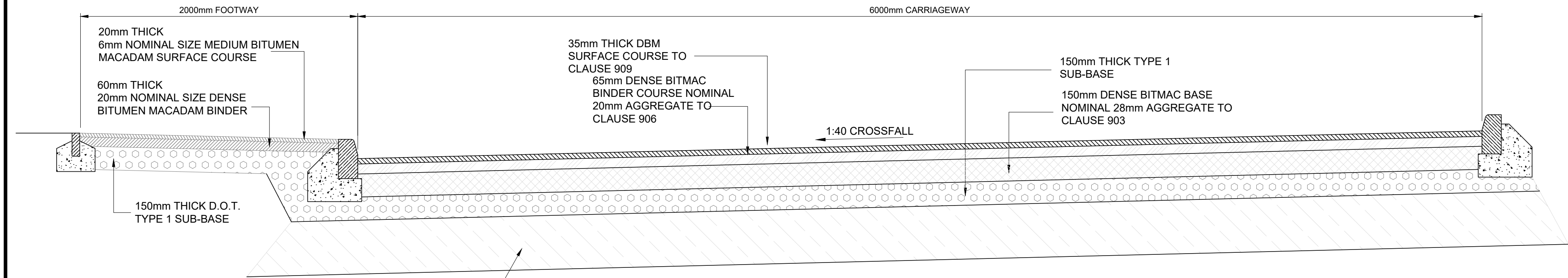
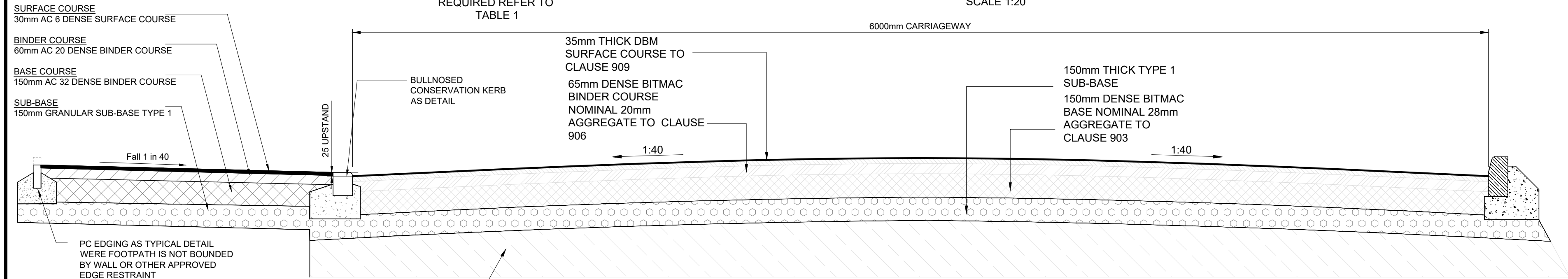


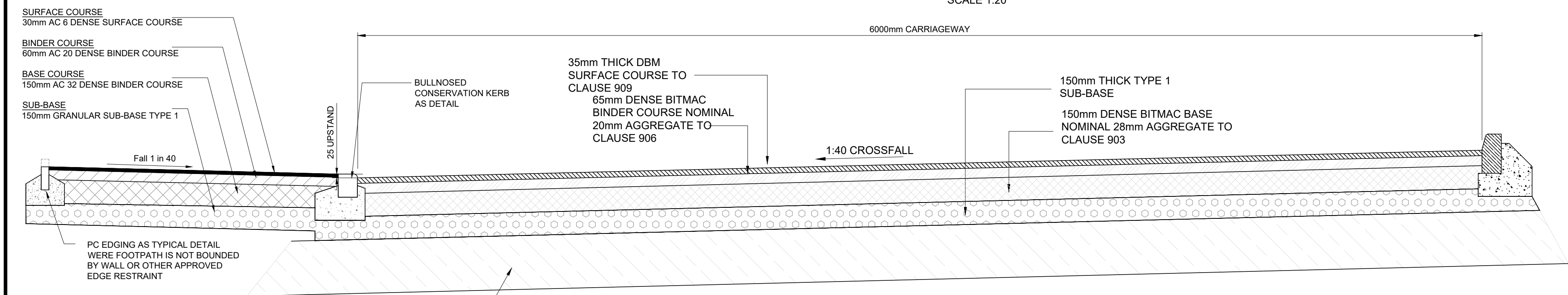
TYPICAL SECTION THROUGH CAMBERED CARRIAGEWAY WITH FOOTPATH



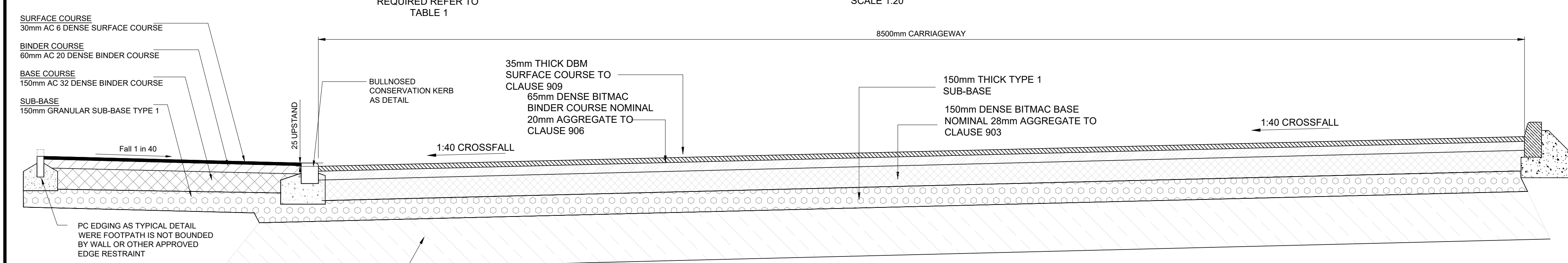
TYPICAL SECTION THROUGH CROSSFALL CARRIAGEWAY WITH FOOTPATH



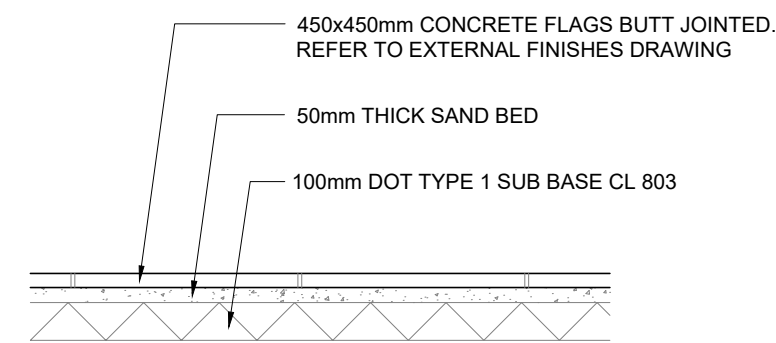
TYPICAL SECTION THROUGH CAMBERED CARRIAGEWAY WITH VEHICLE CROSSING



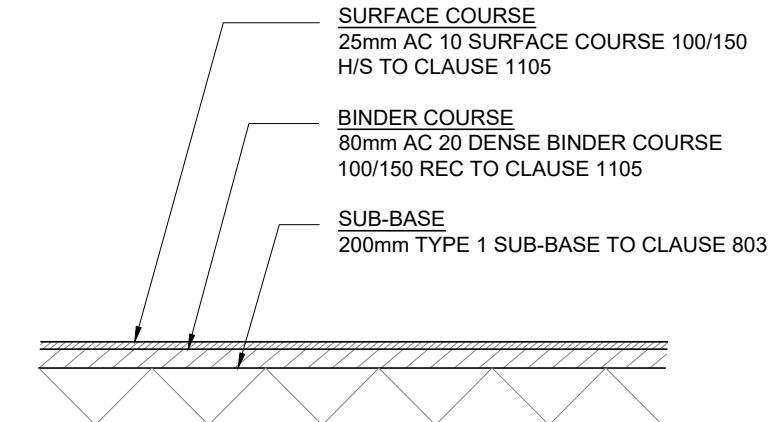
TYPICAL SECTION THROUGH CROSSFALL CARRIAGEWAY WITH VEHICLE CROSSING



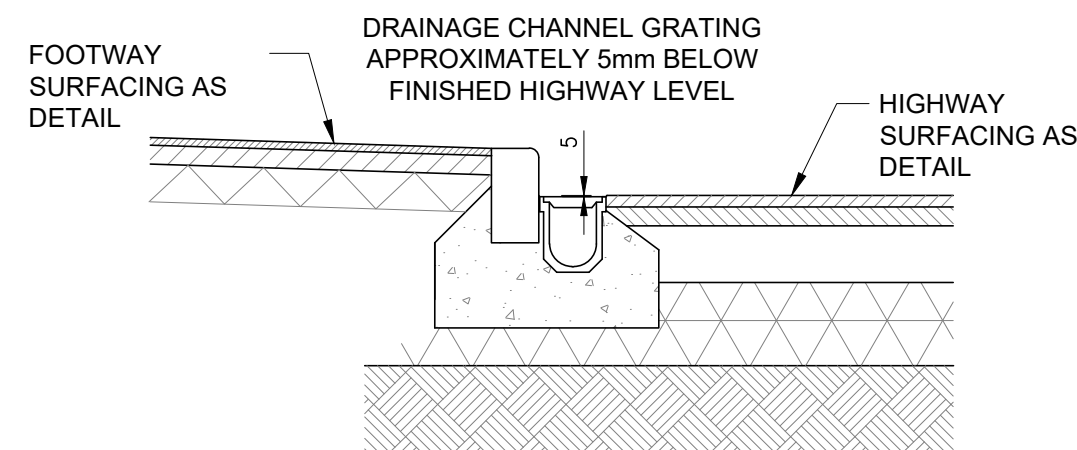
TYPICAL SECTION THROUGH CROSSFALL CARRIAGEWAY WITH VEHICLE CROSSING



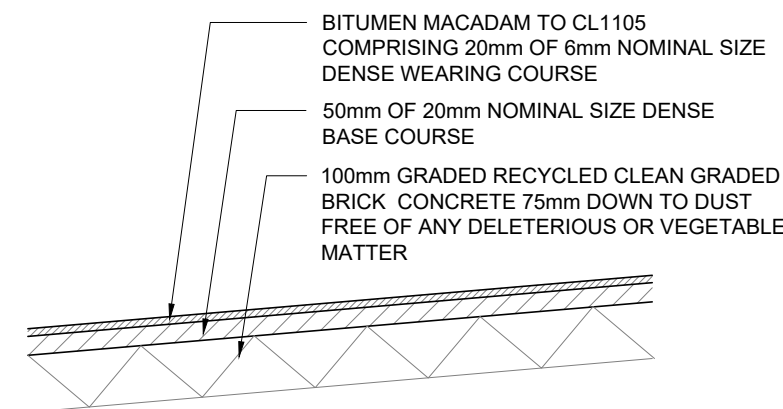
TYPICAL PAVING SLAB DETAIL TO PRIVATE FOOTPATHS AND PATIOS



TYPICAL SURFACING SPECIFICATION TO CAR PARKING AREAS



SECTION THROUGH DRAINAGE CHANNEL



TYPICAL SURFACING SPECIFICATION TO PRIVATE DRIVES

GENERAL NOTES

- ALL WORKS TO BE CARRIED OUT STRICTLY IN ACCORDANCE WITH THE LOCAL AUTHORITY HIGHWAYS SPECIFICATION FOR STREET WORKS.
- ALL STATUTORY UNDERTAKERS, INCLUDING CABLE TELEVISION COMPANIES, MUST BE CONTACTED PRIOR TO COMMENCING ANY WORKS TO ASCERTAIN THE LOCATION AND DEPTH OF THEIR APPARATUS. IN THE EVENT OF ANY PROTECTION OR DIVERSIONARY WORKS BEING NECESSARY TO THEIR APPARATUS THEN ANY COSTS INCURRED WILL BE THE CONTRACTORS RESPONSIBILITY BOTH FOR ARRANGING AND ANY PAYMENT.
- THE CONTRACTOR SHALL PROVIDE, ERECT AND MAINTAIN SUCH TRAFFIC SIGNS, LAMPS, BARRIERS AND TRAFFIC CONTROL SIGNALS, AND SUCH MEASURES MAY BE NECESSITATED BY THE CONSTRUCTION OF THE WORKS IN ACCORDANCE WITH THE RECOMMENDATIONS CONTAINED IN CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL.
- THE DEVELOPER AND CONTRACTOR SHALL CONFIRM THEY ARE WORKING IN ACCORDANCE WITH NJUG VOLUME 1 GUIDELINES ON THE POSITIONING AND COLOUR CODING OF UNDERGROUND UTILITIES' APPARATUS AND VOLUME 2 GUIDELINES ON THE POSITIONING OF UNDERGROUND UTILITIES APPARATUS FOR NEW DEVELOPMENT SITES
- ROOT BARRIER TO BE INSTALLED AT THE BACK OF THE ADOPTED FOOTPATH TO PREVENT THE ROOTS FROM ANY PROPOSED NEW TREES UNDERMINING THE FOOTPATH.
- ALL SUBSTRATA STRUCTURES AND UNCONSOLIDATED MATERIAL WITHIN THE CONSTRUCTION WIDTH OF THE HIGHWAY, ARE TO BE REMOVED.
- CBR VALUES AND CALCULATIONS REQUIRED TO DETERMINE SUB-BASE THICKNESS.
- HINGED GULLY GRATE AND FRAME TO BS EN 124, GRADE D400, NON-ROCKING WITH CAPTIVE LEFT HAND END HINGE. MINIMUM WATERWAY AREA 900CM SQUARED. FRAME DEPTH 100MM. BLACK COATED DUCTILE IRON.
- ANY EXISTING GULLIES THAT ARE DAMAGED DURING CONSTRUCTION WILL BE REPLACED WITH NEW ONES, AS AGREED WITH A REPRESENTATIVE OF THE LOCAL AUTHORITY HIGHWAYS DEPARTMENT
- HAND LAYING OF BITUMINOUS MATERIALS IS NOT PERMITTED ON ADOPTABLE CARRIAGEWAY.
- TARMAC ROAD CONSTRUCTION TO COMPLY WITH BS.EN.13108
- THE PROVISION OF A CCTV SURVEY OF ANY HIGHWAY DRAINAGE IS REQUIRED PRIOR TO LAYING THE WEARING COURSE.

SUBJECT TO LCC APPROVAL

P01	30.03.2026	PRELIMINARY ISSUE	JLJ	KOB	KOB
REV	DATE	DESCRIPTION	BY	CHK	APP

DRAWING STATUS:	PRELIMINARY
-----------------	-------------

CLIENT:	MACROOFING
---------	------------

ARCHITECT:	ARCHITECTURAL EMPORIUM
------------	------------------------

PROJECT:	LAKESIDE VIEW, HALEWOOD LIVERPOOL
----------	-----------------------------------

TITLE:	HIGHWAY CONSTRUCTION DETAILS SHEET 2
--------	--------------------------------------

STATUS:	S2	PROJECT No:	225-268	PROJECT / ORIGINATOR	LVH - AJP - XX - 00 - DR - C - 1531	LEVEL	P01	TYPE	ROLE	DRAWING No.	REV:
---------	----	-------------	---------	----------------------	-------------------------------------	-------	-----	------	------	-------------	------

SCALE @ A0:	1:100 x 1:500	DESIGNED:	JLJ	DRAWN:	JLJ	CHECKED:	JCM	APPROVED:	JCM	DATE:	MARCH 2026
-------------	---------------	-----------	-----	--------	-----	----------	-----	-----------	-----	-------	------------