

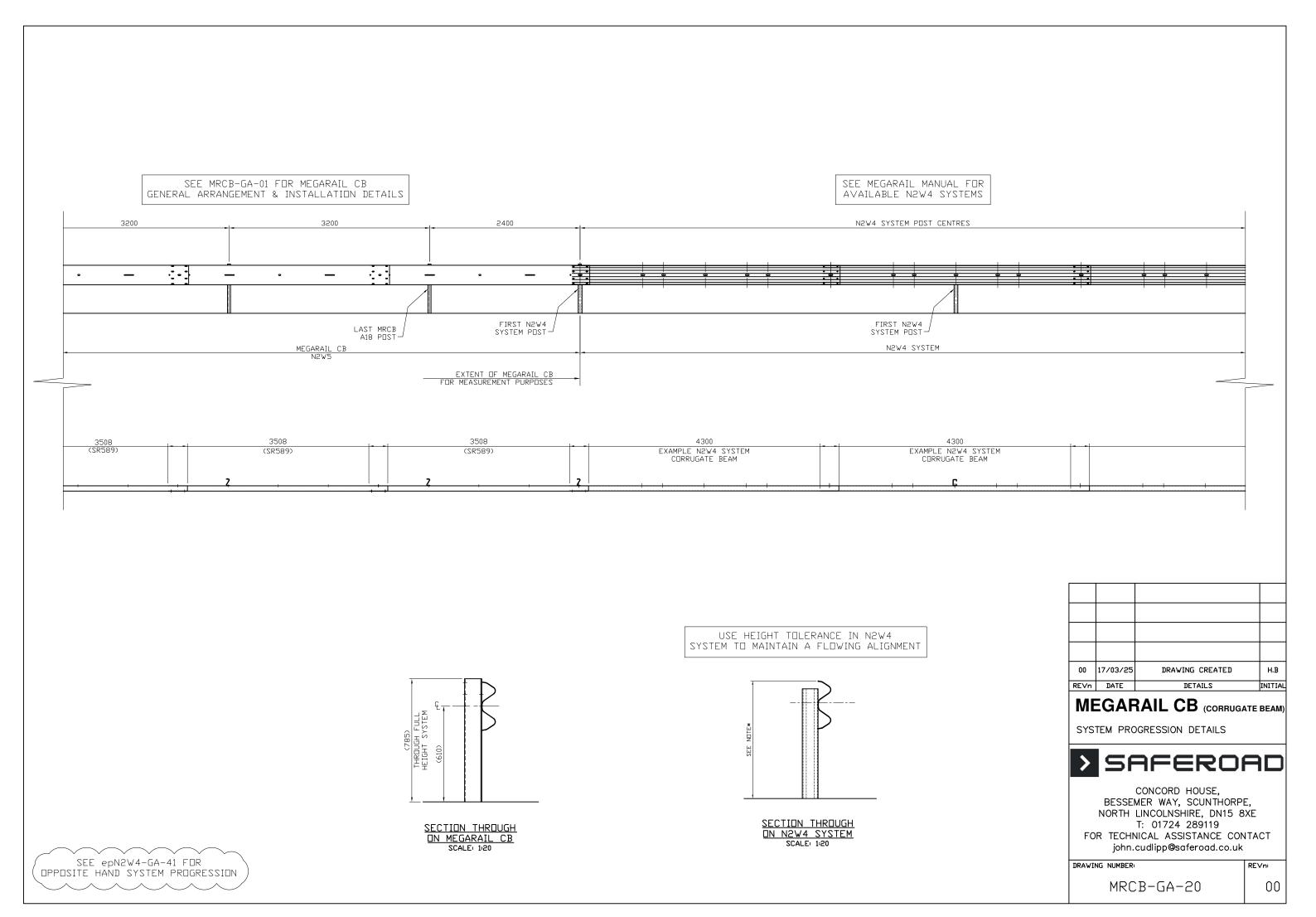
PDST FIXING DETAILS
SCALE: 1:20

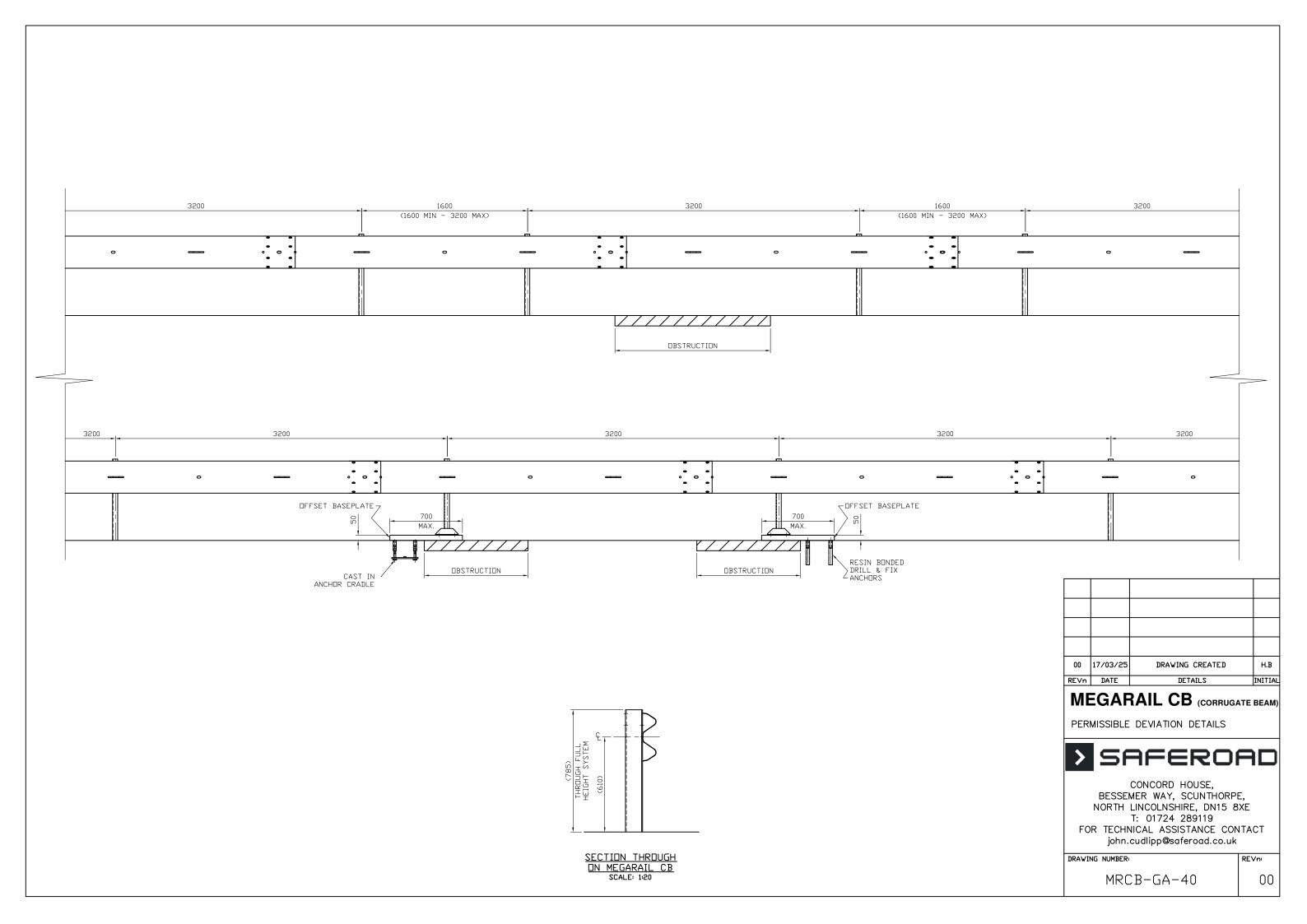
(SECTION THROUGH ON SYSTEM)

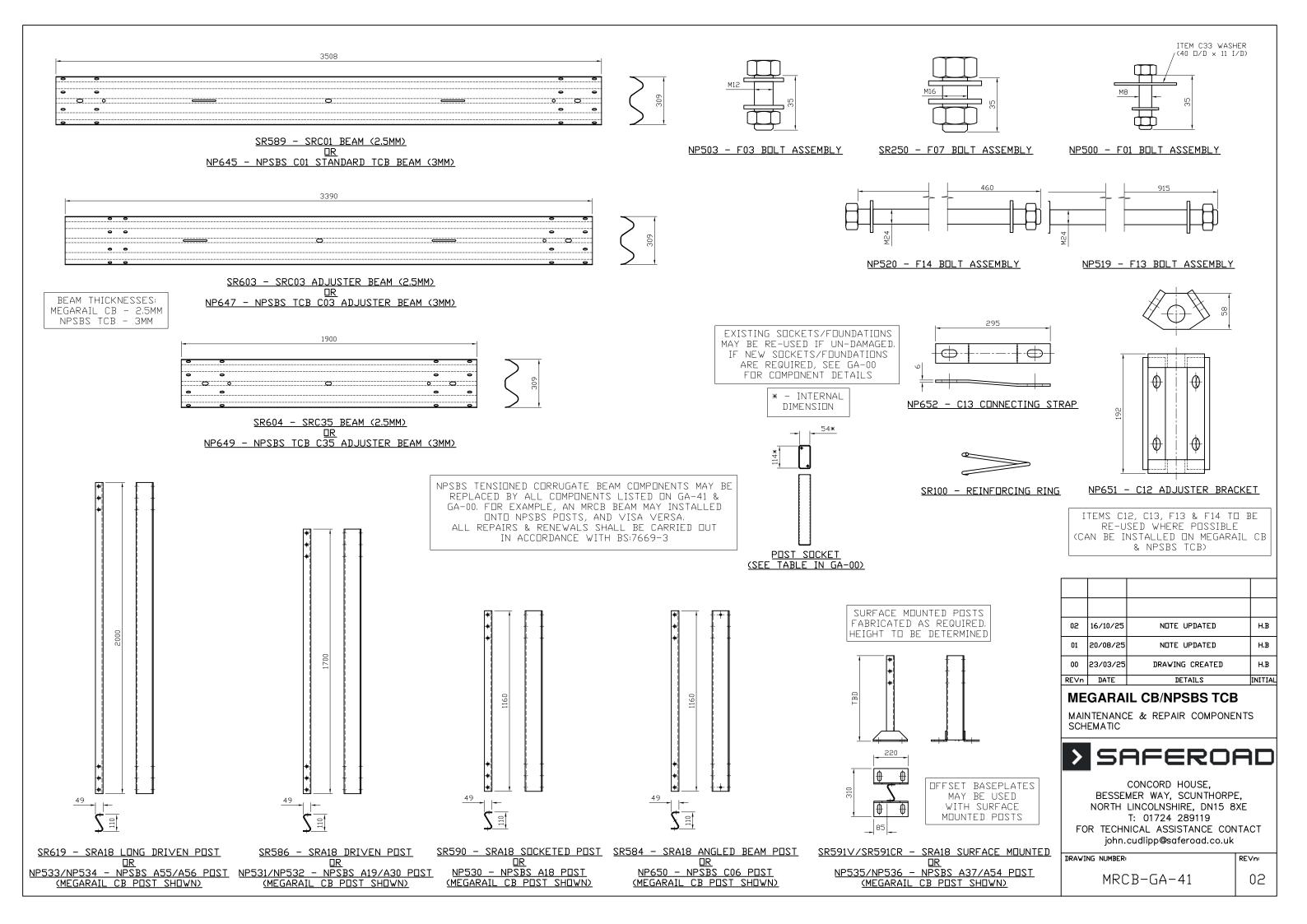
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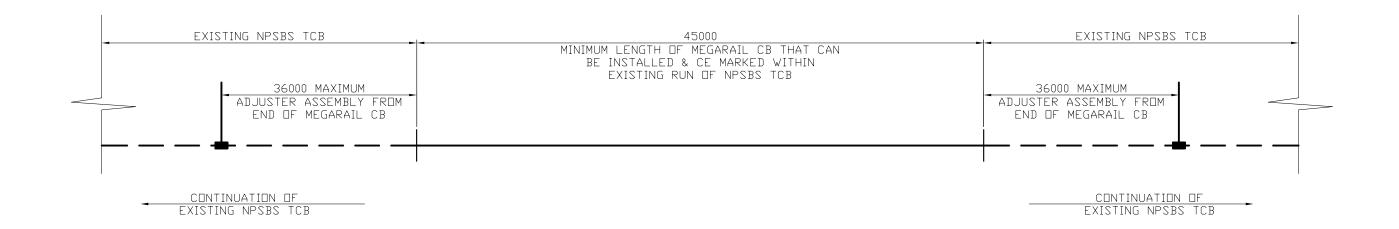
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MRCB-GA-01 00









- WHEN INSTALLING CE MARKED MEGARAIL CB WITHIN EXISTING NPSBS TCB, THERE MUST BE AN ADJUSTER ASSEMBLY INSTALLED NO MORE THAN 36M FROM THE END OF MEGARAIL CB WITHIN THE EXISTING NPSBS TCB.
- ALL MEGARAIL CB COMPONENTS MAY BE USED WITHIN NPSBS TCB.
- NPSBS TCB REMAINS A COMPLIANT LEGACY NPSBS SYSTEM WITH MEGARAIL CB COMPONENTS INSTALLED.
- NPSBS ADJUSTER SHOES ARE RE-USEABLE
- IF INSTALLING MEGARAIL CB AS A STAND ALONE SYSTEM & NOT IN A REPAIR & RENEWAL FUNCTION, ONLY MEGARAIL CB COMPONENTS MAY BE USED TO ENSURE COMPLIANCE WITH CE CERTIFICATION
- THE MINIMUM LENGTH OF MEGARAIL CB THAT CAN BE INSTALLED & CE MARKED WITHIN AN EXISTING NPSBS TCB FENCE IS 45M.
- THE MINIMUM LENGTH OF NEED FOR MEGARAIL CB AS A STAND ALONE CE MARKED SYSTEM IS 20M, EXCLUDING TERMINALS.
- MEGARAIL CB COMPONENTS USED WITHIN NPSBS DOUBLE SIDED TCB CANNOT BE CE MARKED, THEREFOR MUST BE INSTALLED IN ACCORDANCE WITH NPSBS.
- WHEN USING MEGARAIL CB COMPONENTS FOR REPAIR OR RENEWAL, THE INSTALLATION SHOULD COMPLY WITH SAFEROAD DRAWINGS MRCB-GA-41 TO MRCB-GA-45, NPSBS DRAWINGS AND TO BS 7669.

00	10/12/25	DRAWING CREATED	H.B
REVn	DATE	DETAILS	INITIAL

MEGARAIL CB/NPSBS TCB

COMPLIANCE REQUIREMENTS WITHIN REPAIRS & RENEWAL



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DRAWING NUMBER: REVn:

MRCB-GA-43

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