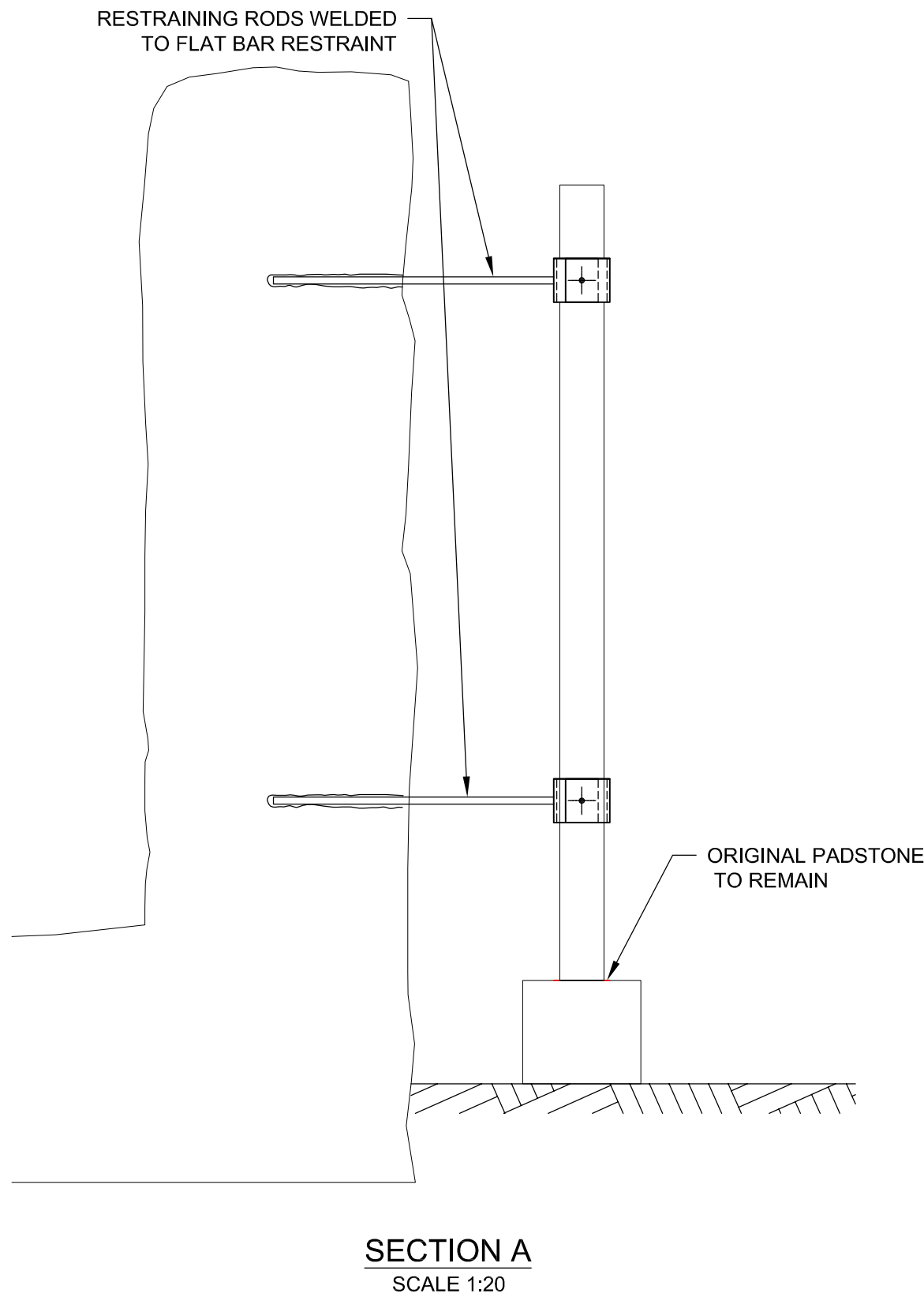
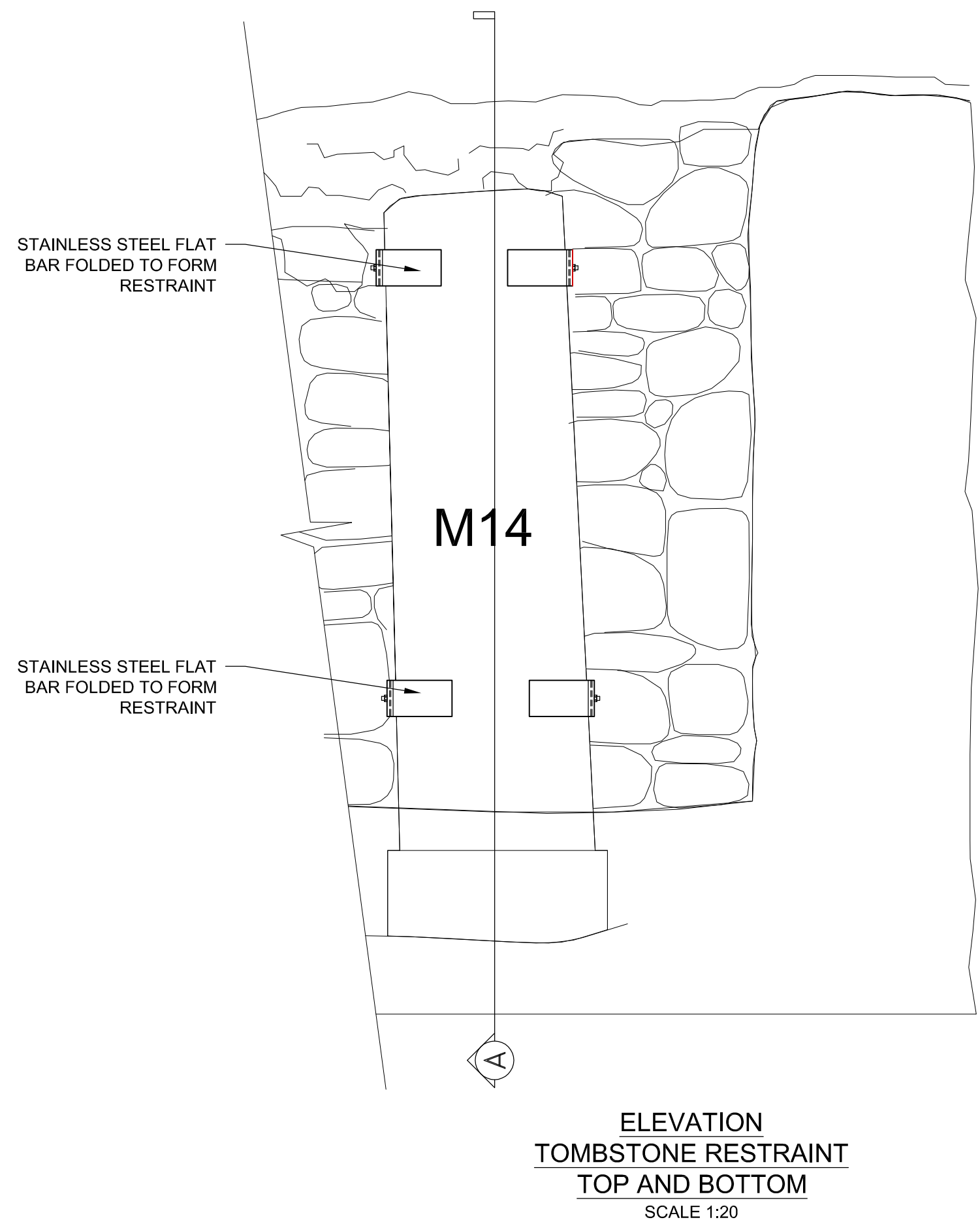
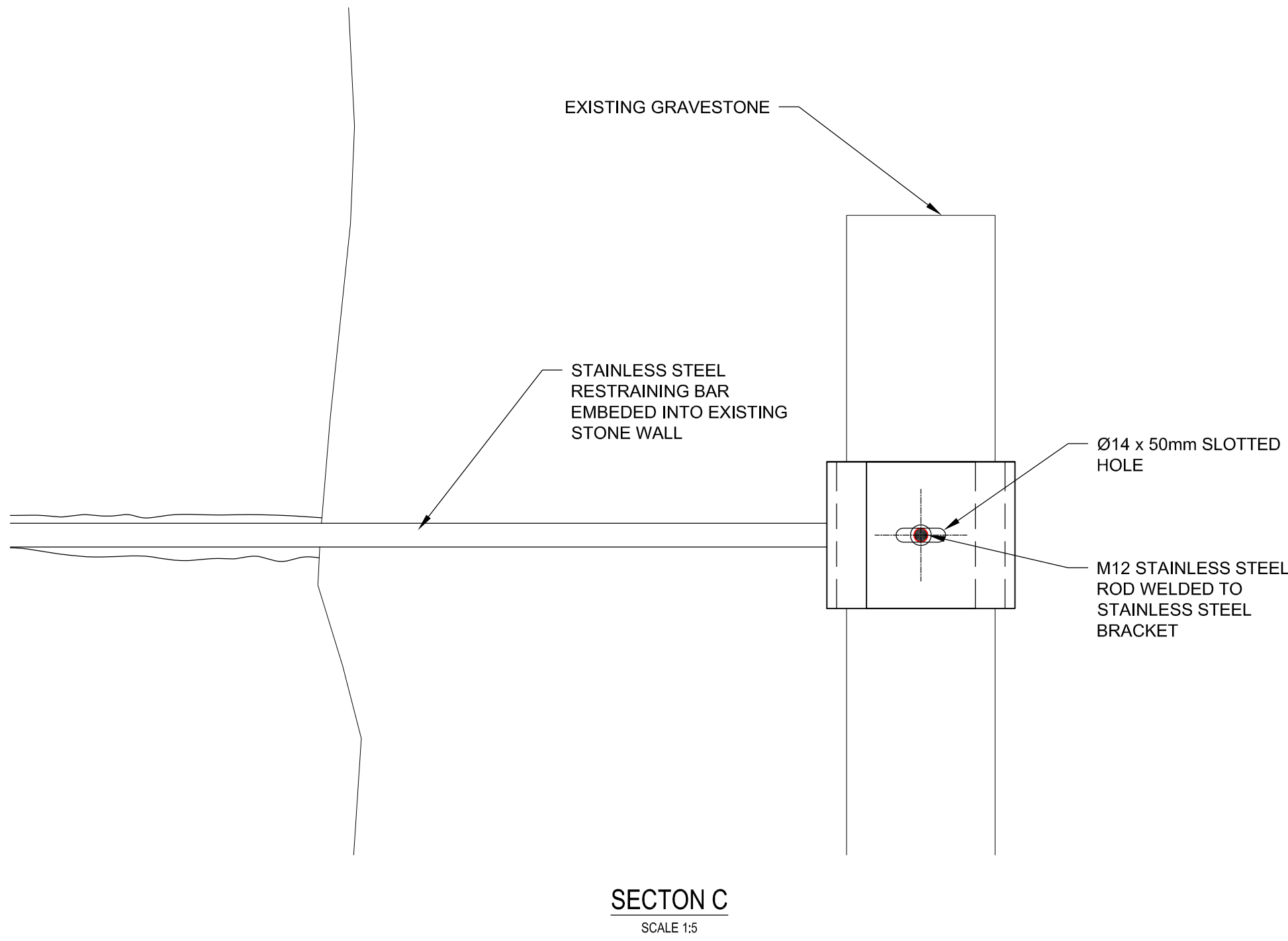
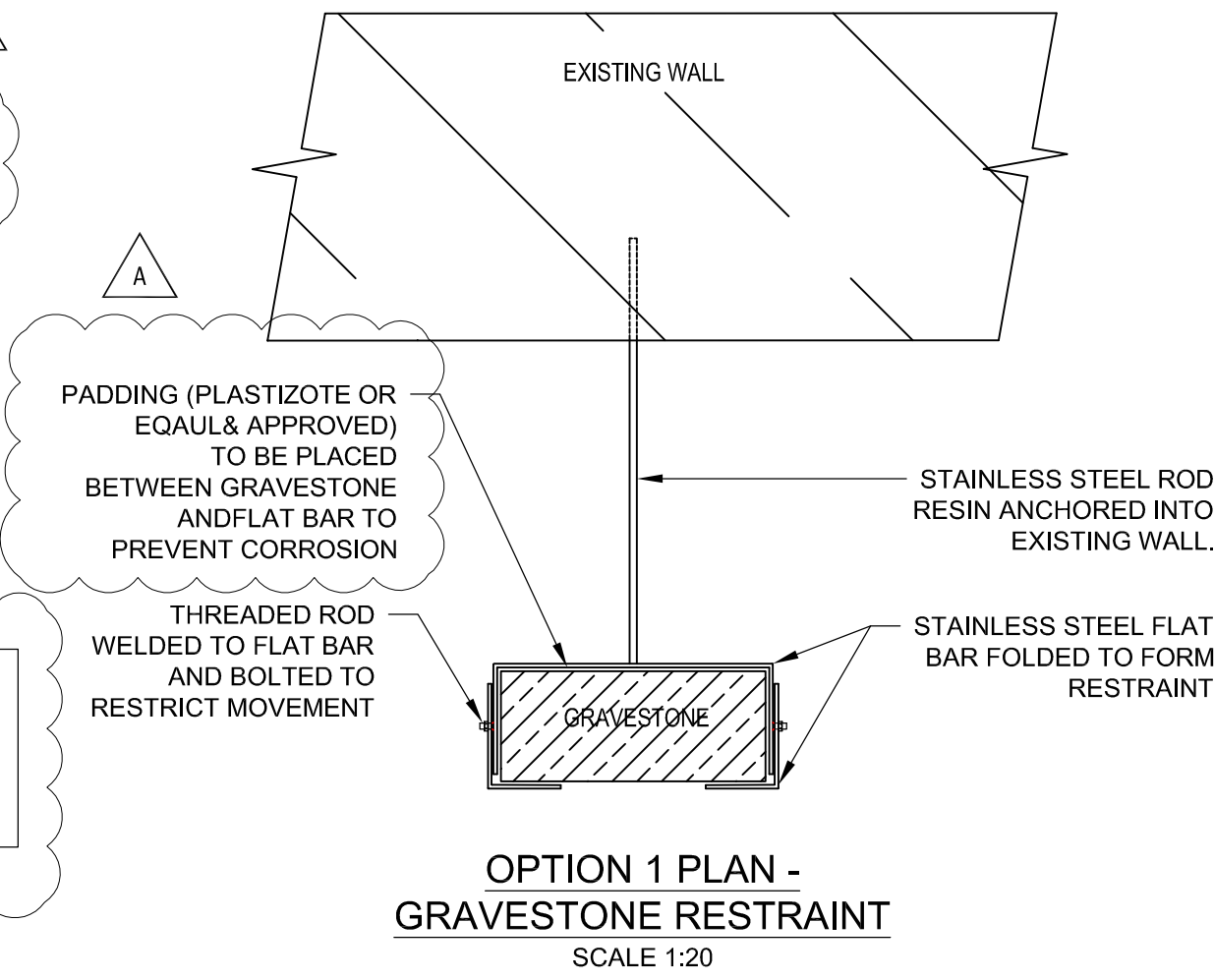
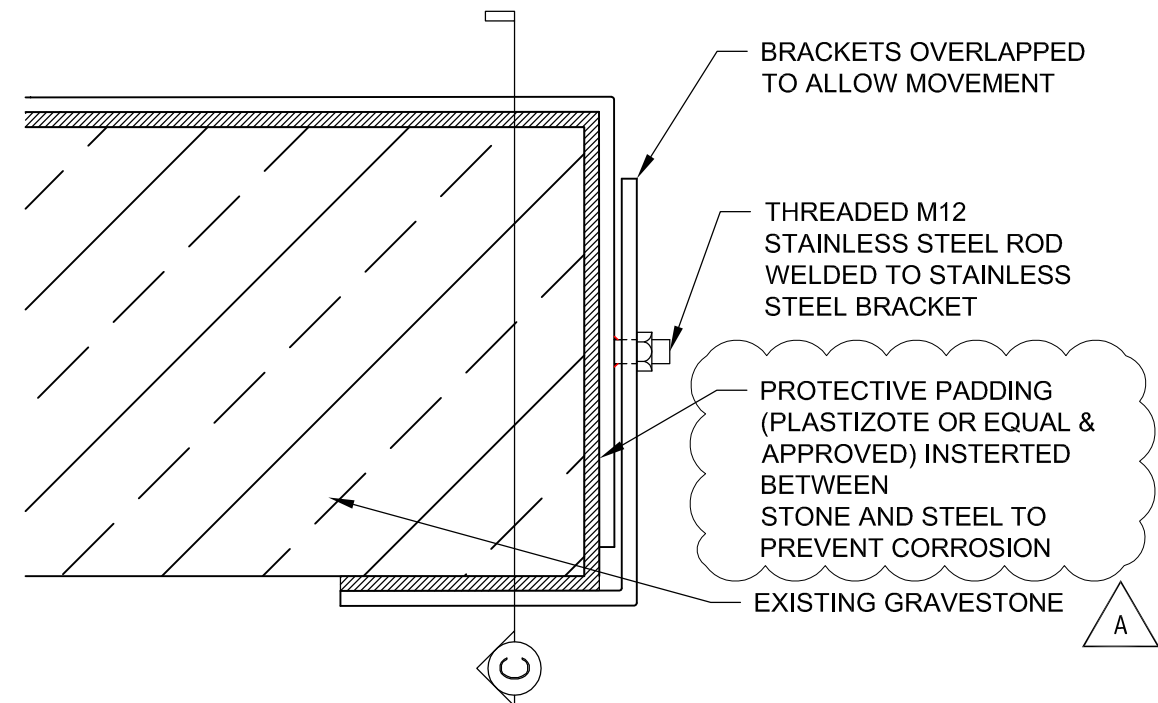
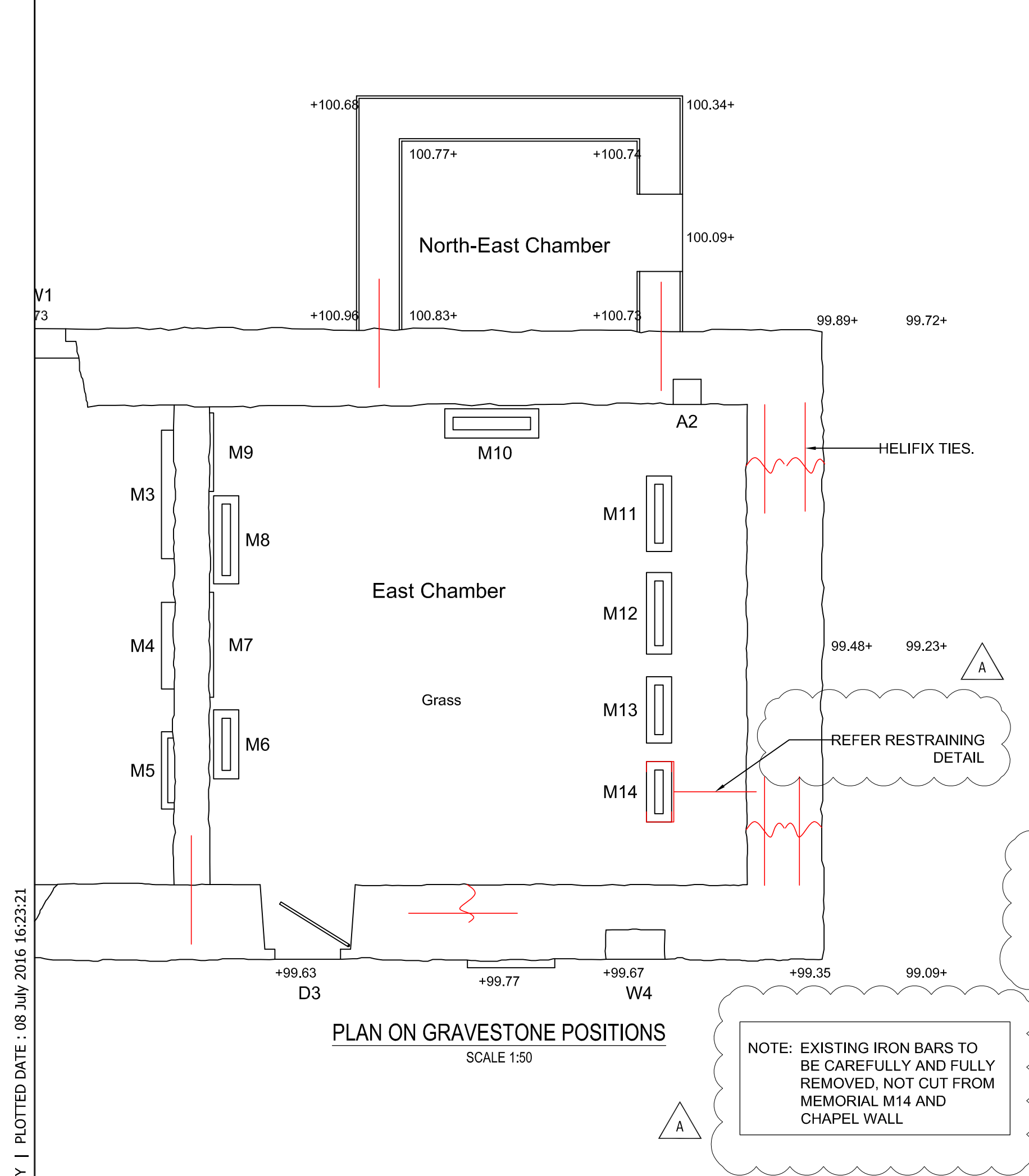


FILENAME - H:\ALL STRUCTURAL PROJECTS\2016-10\B5\301029 KILBRIDE CHAPEL REPAIRS, LAMLASH\DRAWINGS\STRUCTURAL DRAWINGS\303-304.DWG | PLOTTED BY : STEPHANIE DOHERTY | PLOTTED DATE : 08 July 2016 16:23:21



- THIS DRAWING IS INDICATIVE AND REPRESENTS ONLY THE DESIGN INTENT, THE CONTRACTOR MUST PRODUCE FULLY CO-ORDINATED WORKING / INSTALLATION DRAWINGS AS REFERRED TO IN THE CONTRACT DOCUMENTATION
- General Notes**
- All vegetation growing on the structure is to be removed and the stonework treated to prevent re-growth.
 - All perished mortar is to be raked out and re-pointed with suitable lime mortar to match the existing. Areas where the mortar is missing will also need to be re-pointed.
 - At the vertical cracks helifix screwed rods should be installed into the stone coursing. The vertical cracks are then to be in-filled using suitable lime mortar.
 - All large voids in the stonework are to be in-filled by site recovered stone and held in place by suitable lime mortar.
 - Displaced coping stones and lintols have to be placed back and fixed in their original positions using lime mortar.
 - The northwest corner of the existing structure is to be rebuilt site recovered stone and held in place by suitable lime mortar. When this position of the wall is being rebuilt it is important to ensure that the wall is adequately tied to the adjacent structure.
 - Walls that are not tied and have moved out of position from the existing structure are to be tied to the existing structure using helifix ties.
 - Brick Structure to be removed but retain concrete floor slab.
 - Wall heads are to be capped with lime mortar to prevent water ingress.
 - It is recommended that a reliable stonemason also inspects the structure and his/her recommendations are taken into consideration when finalising the repair scope of works.
 - The recommendations are to be approved by H.E.S. and may be subject to revision.
 - These drawings are to be read in conjunction with Harley Haddow Structural Inspection Report and Architects drawings.
 - Helifix ties positions are indicative only. Final positions to suit stone coursing

INFORMATION				
REV	DESCRIPTION	BY	CHK	APP
A	REVISED TO SUITE ARCHITECT'S COMMENTS	SD	AF	GA
REV	DESCRIPTION	BY	CHK	APP

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h HARLEY HADDOW

Project: 301029
KILBRIDE CHAPEL,
LAMLASH,
ARRAN,
Drawing Title:
GRAVESTONE RESTRAINT

Scale @ A1	Date	Engineer
AS INDICATED	28.06.16	A.F.
Drawing No.	303	Revision
		A