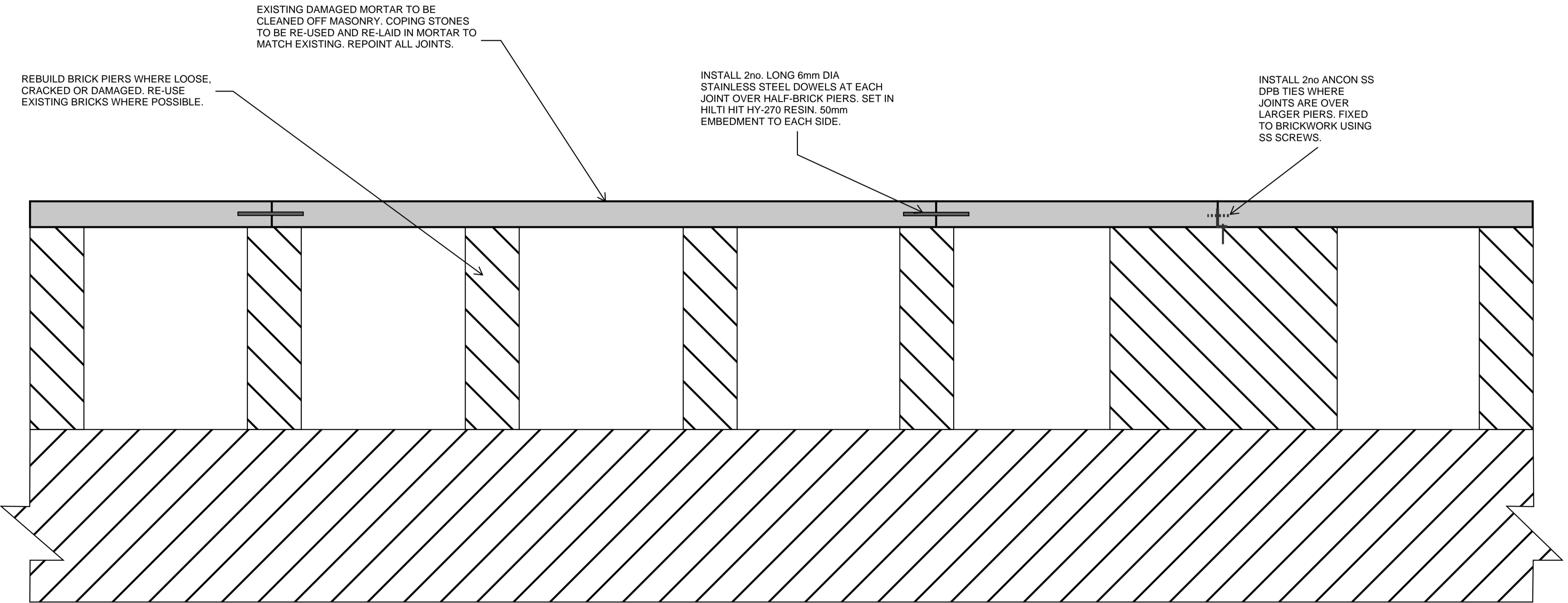


LOOSE COPING STONES ON ACCESSIBLE SOLID MASONRY WALL - TYPICAL REPAIR DETAIL



LOOSE COPING STONES ON ACCESSIBLE PIERED MASONRY WALL - TYPICAL REPAIR DETAIL

GENERAL NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALIST DRAWINGS AND SPECIFICATIONS
- DO NOT SCALE FROM THIS DRAWING IN EITHER PAPER OR DIGITAL FORM. USE WRITTEN DIMENSIONS ONLY.

CONSERVATION REPAIR NOTES

- REBUILD FAILED PARAPET PIERS. BRICKS MAY BE REUSED IF POSSIBLE BUT THE CONTRACTOR SHOULD ALLOW FOR FULL REPLACEMENT WITH NEW MATCHING BRICKS. MORTAR AND JOINTING TO MATCH EXISTING IN APPEARANCE.
- REUSE EXISTING COPINGS WHEREVER POSSIBLE. BED ON 1:1:6 CEMENT : HYDRATED LIME-SAND MORTAR. ALLOW TO REPLACE ALL CRACKED/BROKEN COPING STONES FOUND WITH NEW TO MATCH STONE TYPE, DIMENSIONS & APPEARANCE OF EXISTING.
- ON SOLID WALLS OR AT JOINTS OVER SUBSTANTIAL PIERS, INSTALL 2no. ANCON S/S DPB TIES WITH S/S SCREWS AT EACH COPING JOINT OVER A PIER. CAREFULLY DRILL EACH COPING TO ACCEPT DOWELS.
- AT JOINTS OVER HALF-BRICK PIERS, CAREFULLY DRILL EACH COPING STONE AND INSTALL 2no. 6mm DIAMETER 304 STAINLESS STEEL DOWELS SET IN HILTI HIT HY-270 RESIN. TO HAVE 50mm EMBEDMENT IN EACH STONE.

NOT FOR CONSTRUCTION

02.06.23	FOR TENDER	RF	SW
Rev	Date	Description	Drawn Check

conisbee Consulting Structural Engineers
Consulting Civil Engineers

London • Cambridge • Norwich
1-5 Offord St London N1 1DH
Telephone 020 7700 6666
www.conisbee.co.uk

Drawing Status	
TENDER	
Project	Date JUNE 2023
HORNIMAN MUSEUM SUNKEN GARDENS	Scale NTS
	Drawn RF
Title	Engineer RF
LOOSE COPING STONE REPAIR DETAILS	Project No 230331
Drawing No	Revision
230331-CON-XX-XX-DR-S-4002	T1