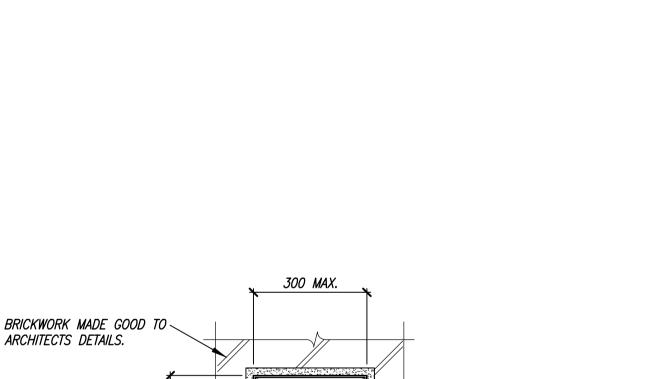


DETAIL 01 CIRCULAR ISOLATED SMALL OPENINGS IN MASONRY WALL(<75mmø)



5mm THICK M.S. PLATES

- SBD 5 STAR GROUT, MAX.

FORM SLEEVE. WELDED

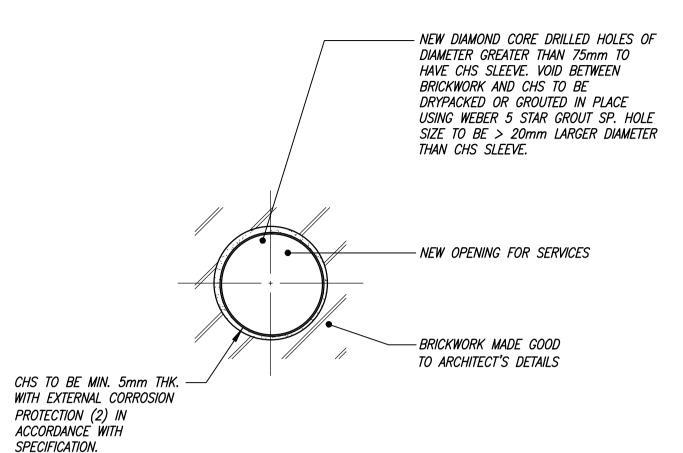
TOGETHER. LENGTH OF SLEEVE TO MATCH WALL

THICKNESS.

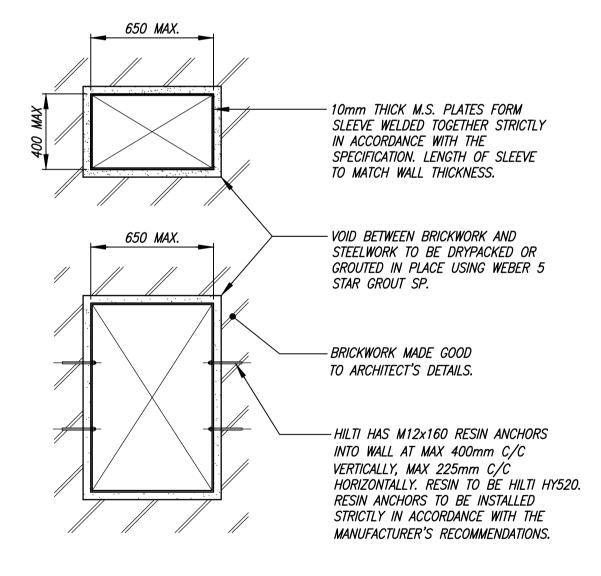
10mm THICK

ELEVATION

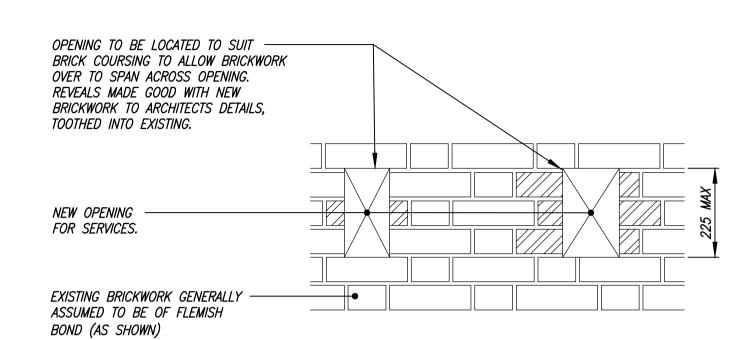
DETAIL 04 OPENINGS THROUGH EXISTING MASONRY: (ISOLATED SMALL OPENINGS >150mm & <300mm WIDE.) 1:10



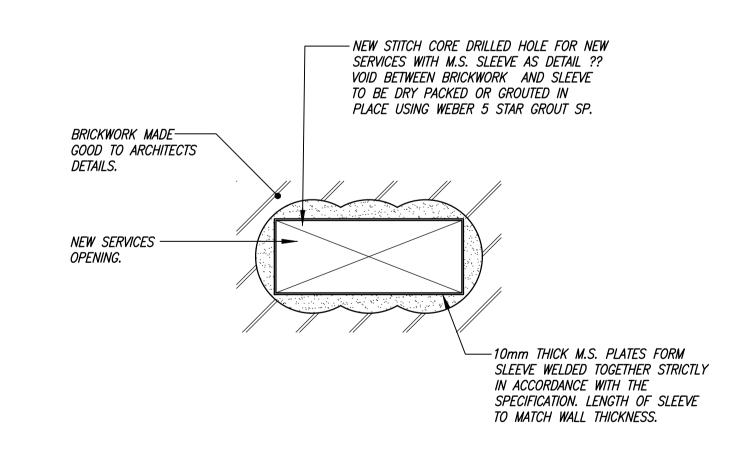
DETAIL 02 CIRCULAR OPENINGS IN MASONRY $WALL(75mm\phi - 400mm\phi)$



DETAIL 05 RECTANGULAR OPENINGS IN MASONRY WALL(<650MM WIDE)



DETAIL 03 RECTANGULAR ISOLATED SMALL OPENINGS IN MASONRY WALL(<150mm WIDE)



DETAIL 06
CORE DRILLED RECTANGULAR OPENINGS IN MASONRY WALL(<650MM WIDE)

NOT FOR CONSTRUCTION

- 1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS
- LOCATION AND SIZE OF ALL SERVICE OPENINGS UNLESS NOTED OTHERWISE. CONTRACTOR TO NOTIFY STRUCTURAL ENGINEER

2. REFER TO SERVICE ENGINEERS DRAWINGS FOR

- BEFORE COMMENCING WORK ON SITE IF MAX DIMENSIONS SHOWN ON DETAIL ARE TO BE EXCEEDED 1. CONTRACTOR TO SUBMIT DETAILS OF THE PROPOSED
- SLEEVE SIZES WITH THE PROPOSED BUILDERS WORK DRAWINGS. 5. FINAL LOCATION AND DETAIL FOR EACH BUILDERS WORK HOLE TO BE AGREED WITH ENGINEER ONCE
- CONTRACTOR HAS SUBMITTED A FULLY CO-ORDINATED BUILDERS WORK DRAWING FOR EACH AREA OF WORK TO C.A. FOR COMMENT AND BEFORE WORK BEGINS ON SITE.
- . WHERE HOLES FORMED IN EXTERNAL WALLS OPENINGS SLEEVES TO BE STAINLESS STEEL. INFILL BETWEEN SERVICES AND SLEEVE TO ARCHITECTS DETAILS.
- 7. FIRE PROTECTION INFILL IN OPENINGS TO ARCHITECTS

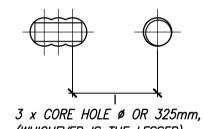
NOTES FOR CORE DRILLING

BUILDERS WORK HOLES

- CARRY OUT THE WORKS WITH EXTREME CARE TO ENSURE THAT THEY CAUSE MINIMUM DISRUPTION TO THE FINISHES AND THE HISTORIC FABRIC OF THE BUILDING.
- P. PRIOR TO CARRYING OUT DRILLING ACCURATELY SURVEY EACH DRILLING LOCATION AND OBTAIN APPROVAL FROM C.A. FOR EACH EXIT AND ENTRY POINT. SETTING OUT OF DRILLING MUST BE ARRANGED TO ACHIEVE MAXIMUM ACCURACY. TOLERANCES ON DRILLING POSITIONS TO BE ±10mm
- 3. CHECK THAT THERE ARE NO SERVICES WITHIN THE WALL OF THE AREA OF THE PROPOSED HOLE BEFORE COMMENCING THE WORK ON SITE.
- 1. ENSURE THERE ARE NO EXISTING SERVICES IN DRILLING LOCATIONS.

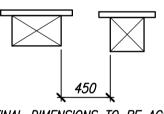
MINIMUM SPACING OF NEW **OPENINGS**

FOR SLEEVED OPENINGS



(WHICHEVER IS THE LESSER)

FOR LINTELLED OPENINGS



FINAL DIMENSIONS TO BE AGREED FOR EACH LOCATION WITH ENGINEER.

24.08.18 ISSUED FOR TENDER.

BRITISH MUSEUM 38 RUSSEL SQUARE WC1

TYPICAL DETAILS SERVICES BUILDERSWORK OPENINGS

LK

drawn RG

scale (original - A1) AUG' 18 AS SHOWN

Alan Baxter

75 Cowcross Street London EC1M 6EL tel 020 7250 1555 email aba @ alanbaxter.co.uk

www.alanbaxter.co.uk

drg. no. C1756/702/98

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