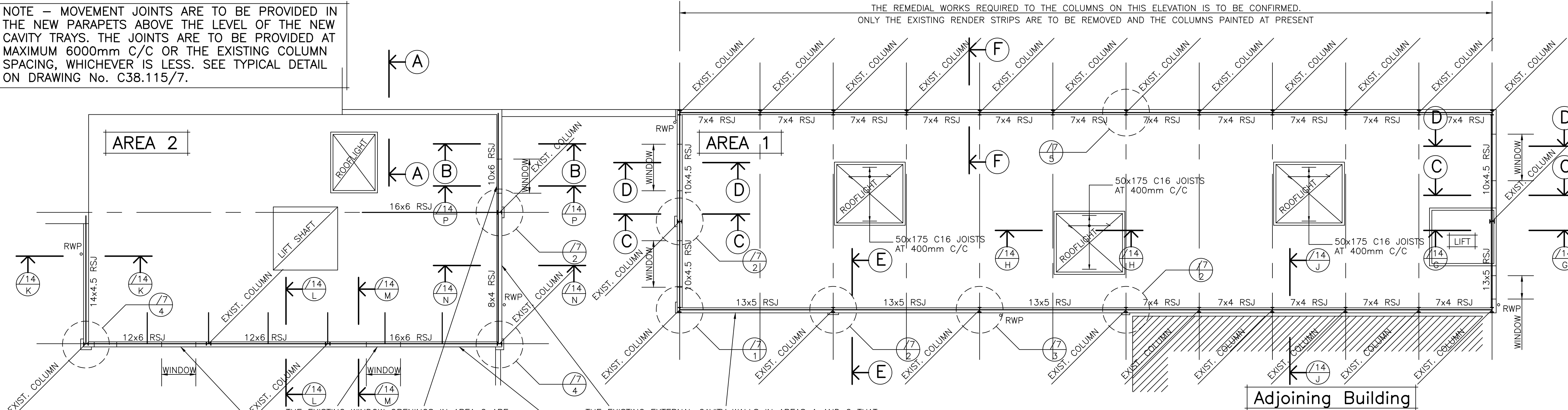


NOTE - MOVEMENT JOINTS ARE TO BE PROVIDED IN THE NEW PARAPETS ABOVE THE LEVEL OF THE NEW CAVITY TRAYS. THE JOINTS ARE TO BE PROVIDED AT MAXIMUM 6000mm C/C OR THE EXISTING COLUMN SPACING, WHICHEVER IS LESS. SEE TYPICAL DETAIL ON DRAWING No. C38.115/7.

THE REMEDIAL WORKS REQUIRED TO THE COLUMNS ON THIS ELEVATION IS TO BE CONFIRMED. ONLY THE EXISTING RENDER STRIPS ARE TO BE REMOVED AND THE COLUMNS PAINTED AT PRESENT



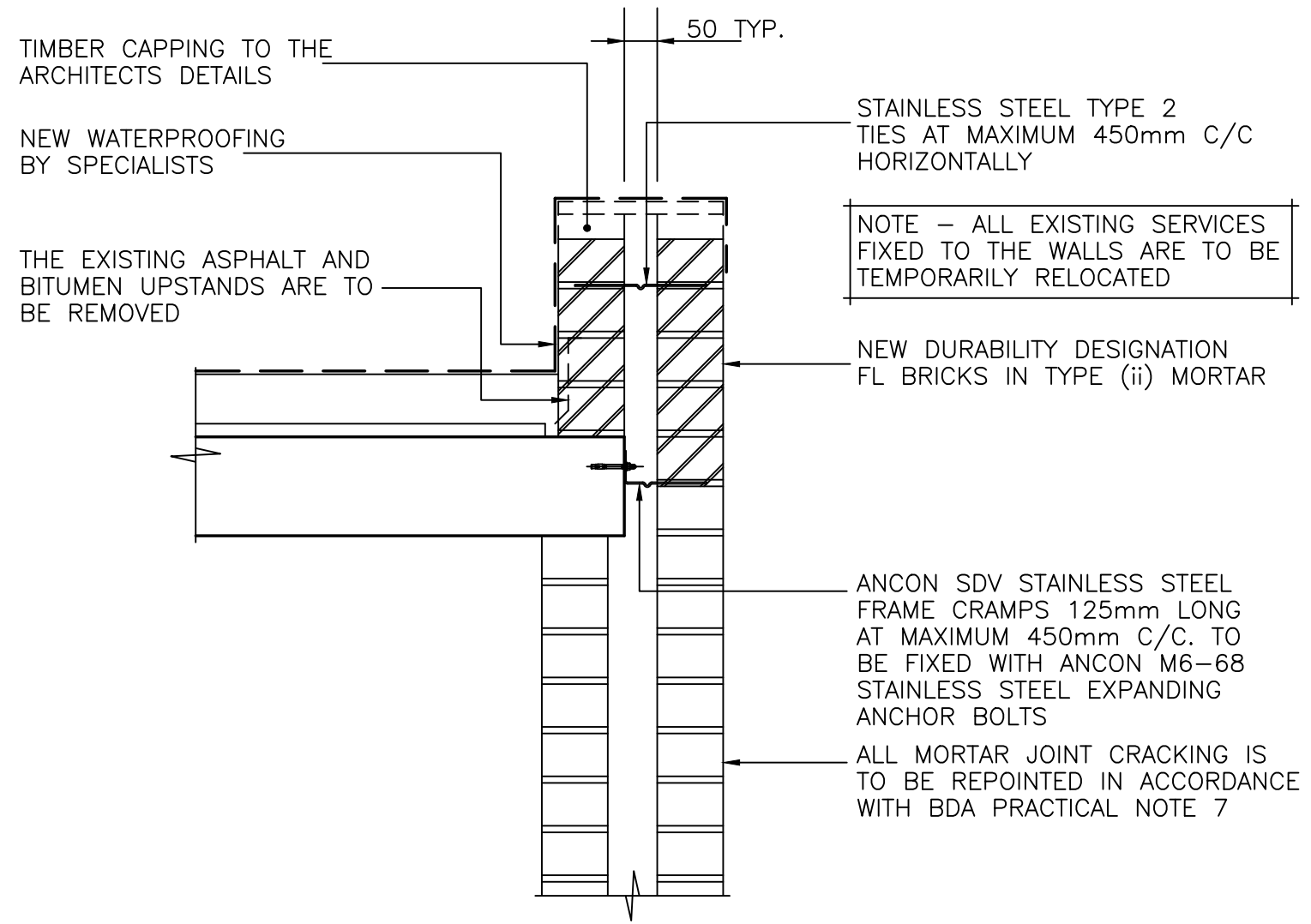
THE EXISTING WINDOW OPENINGS IN AREA 2 ARE TO BE INFILLED WITH NEW CAVITY BLOCKWORK CONSTRUCTION. THE CONCRETE CASING AROUND THE EXISTING BEAMS IS TO BE CAREFULLY REMOVED. THE NEW BLOCKWORK IS TO BE TIED INTO THE EXISTING REVEALS WITH A PROPRIETARY STAINLESS STEEL SYSTEM WITH RESIN ANCHOR BOLTS.

THE EXISTING EXTERNAL CAVITY WALLS IN AREAS 1 AND 2 THAT ARE NOT BEING OVERCLAD ARE TO HAVE THE EXISTING CORRODING CAVITY WALL TIES REMOVED. THE TIES ARE TO BE REPLACED WITH ANCON SDV TYPE STAINLESS STEEL FRAME CRAMPS WITH A MINIMUM OF 50mm OF EMBEDMENT IN THE EXTERNAL SKIN. THE CRAMPS ARE TO BE FIXED WITH STAINLESS STEEL RESIN ANCHOR BOLTS AS TYPICAL SECTION B. THE REPLACEMENT OF THE TIES IS TO PHASED SO THAT AT LEAST 50% OF THE TIES ARE PRESENT AT ANY TIME

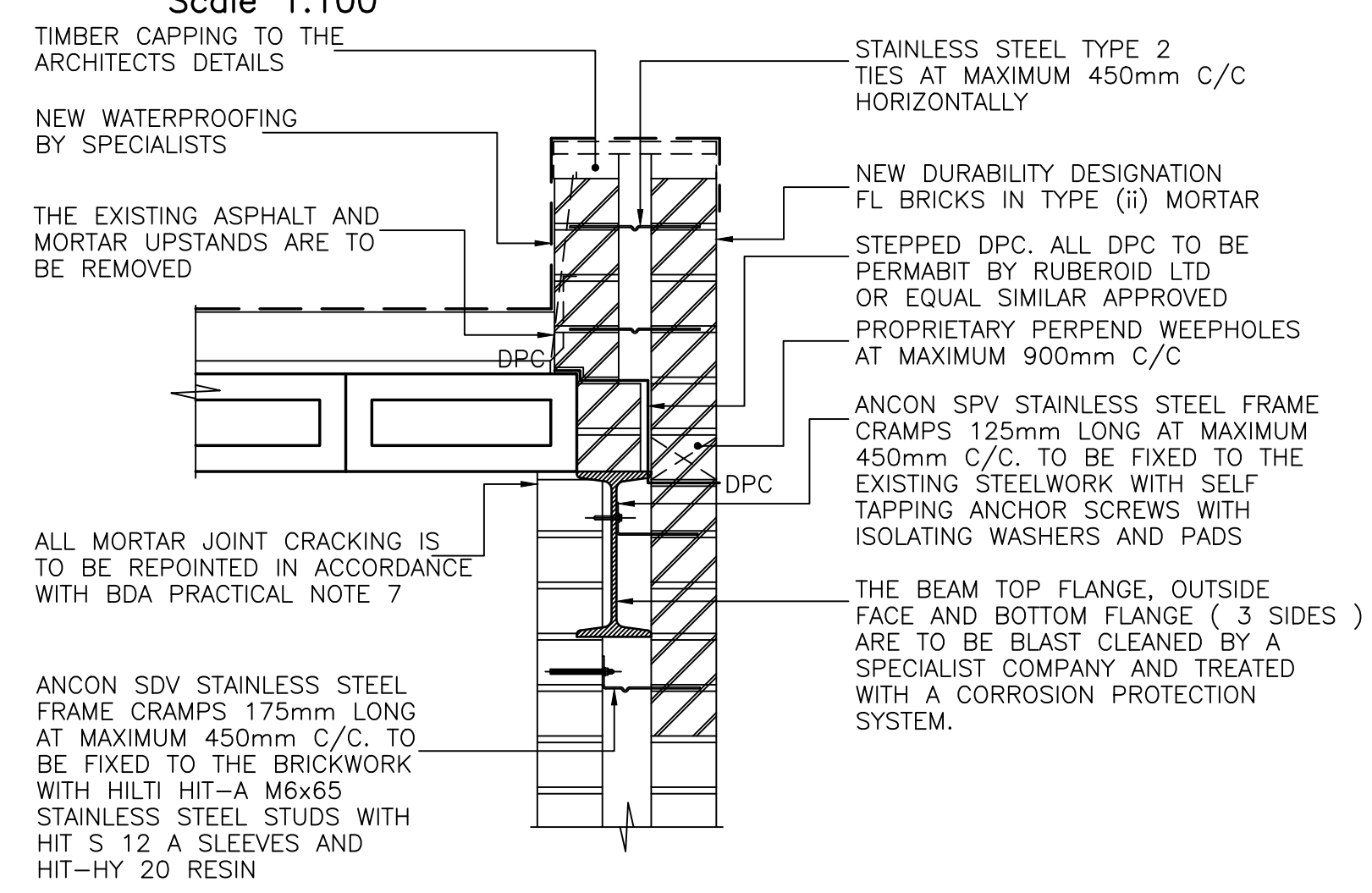
NOTE - ALL TIMBER JOISTS SPANNING FURTHER THAN 2.5m ARE TO BE PROVIDED WITH 50mm WIDE C16 FULL DEPTH TIMBER BLOCKING AT MID-SPAN.

PLAN ON FLAT ROOF AREAS 1 AND 2

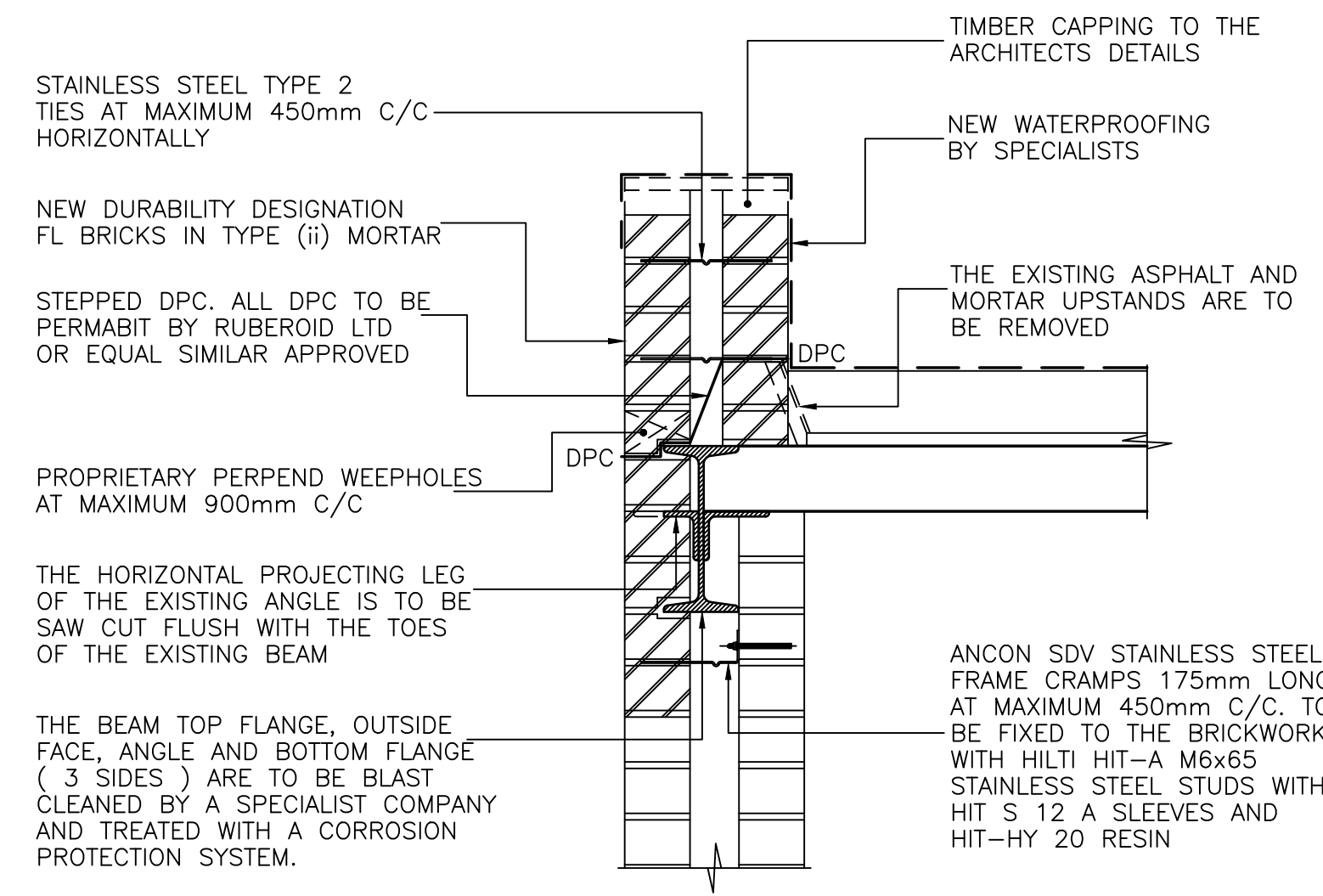
Scale 1:100



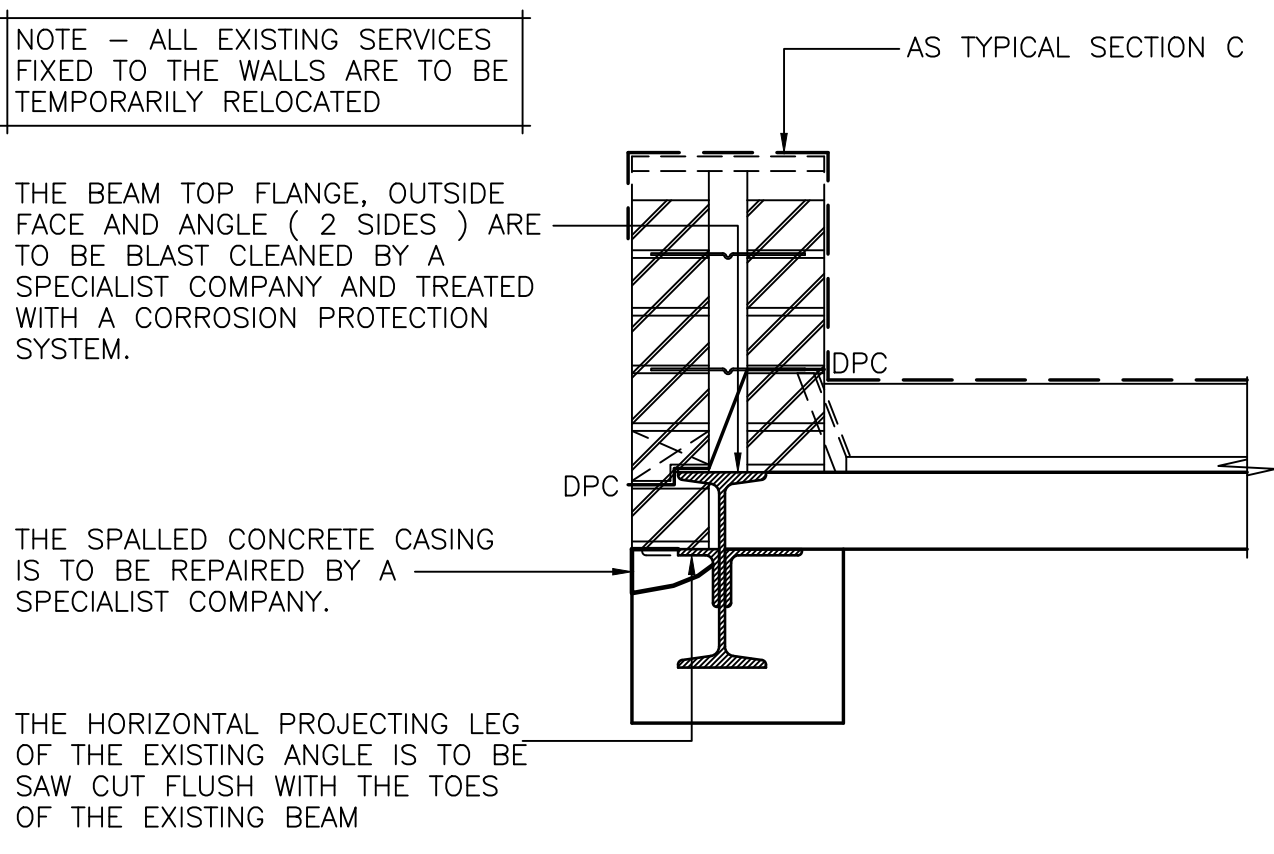
TYPICAL SECTION A
Scale 1:10
AREA 2 SHORT SIDE ELEVATION



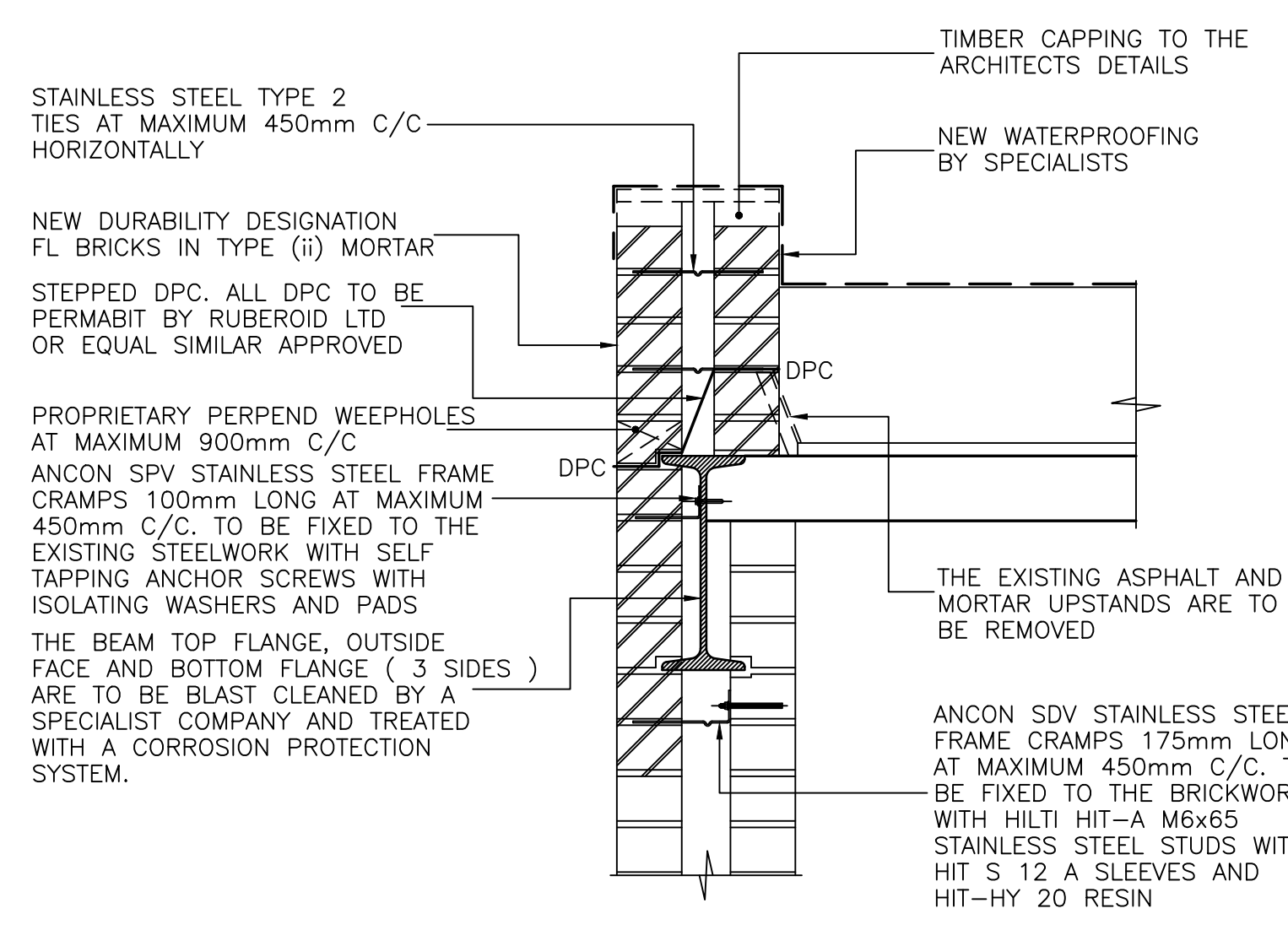
TYPICAL SECTION B
Scale 1:10
AREA 2 END ELEVATION



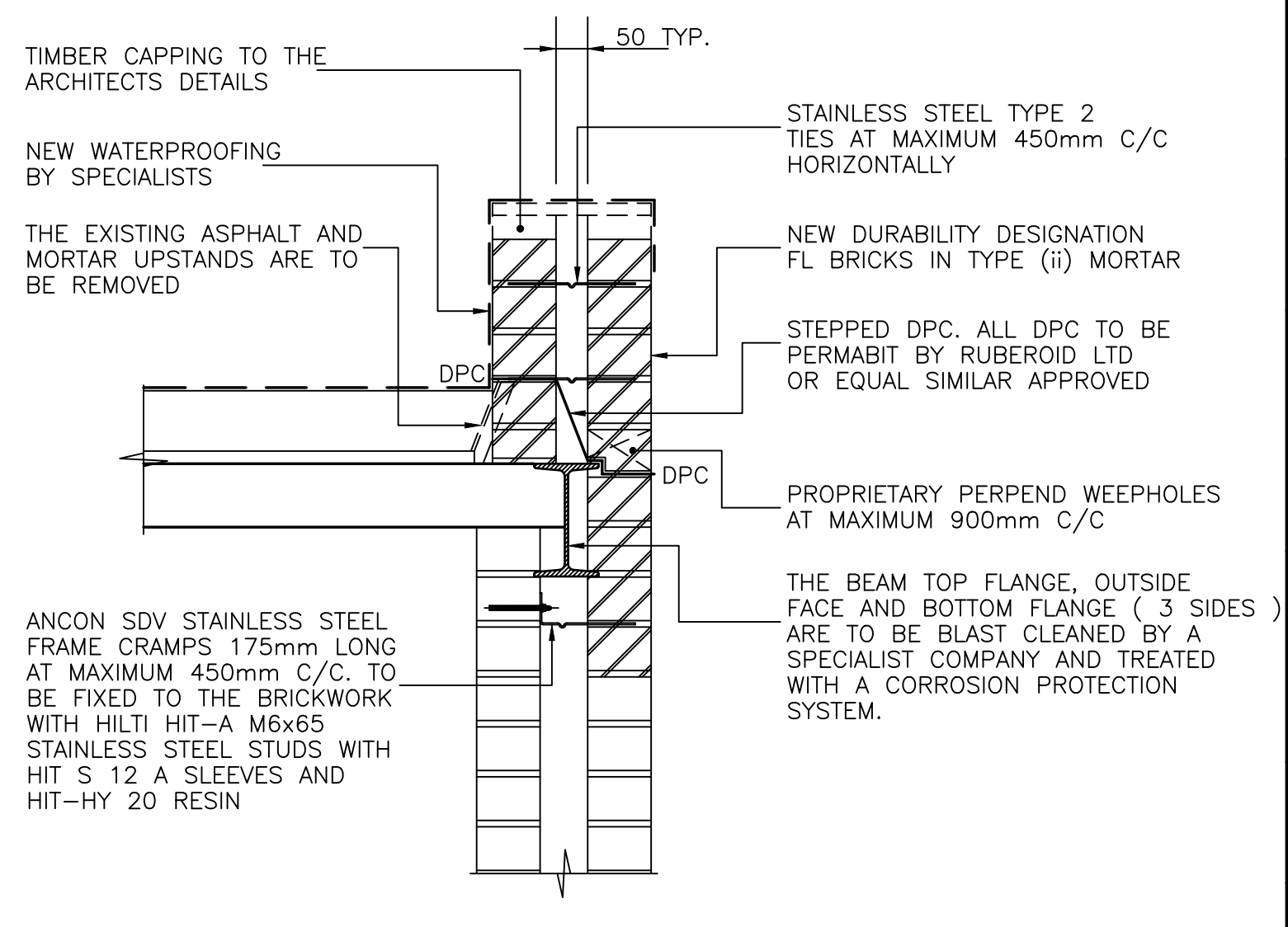
TYPICAL SECTION C
Scale 1:10
AREA 1 END ELEVATION



TYPICAL SECTION D
Scale 1:10
AREA 1 WINDOW IN END ELEVATION



TYPICAL SECTION E
Scale 1:10
AREA 1 SIDE ELEVATION



TYPICAL SECTION F
Scale 1:10
AREA 1 SIDE ELEVATION

- NOTES
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS, DETAILS AND SPECIFICATIONS.
 - THIS DRAWING MUST NOT BE SCALED.
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - ALL DIMENSIONS AND DETAILS MUST BE CHECKED ON SITE DURING THE COURSE OF THE WORKS.
 - ALL WORKS ARE TO BE UNDERTAKEN IN ACCORDANCE WITH THE BUILDING REGULATIONS AND LATEST BRITISH STANDARDS.
 - ALL PROPRIETARY MATERIALS AND PRODUCTS ARE TO BE USED IN STRICT ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
 - FOR SETTING OUT DIMENSIONS SEE THE ARCHITECTS DRAWINGS.
 - TEMPORARY WEATHERPROOFING IS TO BE PROVIDED BY THE MAIN CONTRACTOR. THE MAIN CONTRACTOR IS TO LIAISE WITH ANY SUB-CONTRACTORS REGARDING THIS REQUIREMENT.
 - THE DETAILS OF THE MEANS OF ACCESS FOR THE WORKS AND ANY TEMPORARY WORKING PLATFORMS IS TO BE DECIDED BY THE MAIN CONTRACTOR. THE MAIN CONTRACTOR IS TO LIAISE WITH ANY SUB-CONTRACTORS REGARDING THIS REQUIREMENT.
 - ALL EXISTING SERVICES THAT ARE FIXED TO THE FIXED TO THE FACE OF THE EXISTING WALLS ARE TO BE TEMPORARILY RELOCATED AS REQUIRED SO THAT THE REPAIR WORKS CAN BE UNDERTAKEN. FOR DETAILS OF THESE WORKS SEE THE MECHANICAL AND ELECTRICAL CONSULTANTS INFORMATION.
 - ALL DEMOLITION WORK IS TO BE IN ACCORDANCE WITH BS6187 AND THE CONTRACTOR IS TO PROVIDE AND MAINTAIN ALL NECESSARY MEASURES TO PROTECT EXISTING AND ADJOINING BUILDINGS FROM DAMAGE AND PERSONS FROM INJURY.
 - THE BLAST CLEANING OF THE EXISTING STEELWORK, THE CORROSION PROTECTION OF THE EXISTING STEELWORK AND ANY CONCRETE REPAIRS REQUIRED ARE TO BE UNDERTAKEN BY A SPECIALIST COMPANY. THE MAIN CONTRACTOR IS RESPONSIBLE FOR CO-ORDINATING THESE SPECIALIST WORKS WITH THOSE OF ANY OTHER SUB-CONTRACTOR AND THE MAIN CONTRACTORS OWN WORKS.
 - ALL TIMBER UNLESS NOTED OTHERWISE IS TO BE STRENGTH CLASS C16 IN ACCORDANCE WITH BS5268:PART 2:2002 WITH A MOISTURE CONTENT NOT EXCEEDING 20%.
 - ALL TIMBER WORKMANSHIP IS TO BE IN ACCORDANCE WITH BS5268:PART 2:2002.
 - ALL TIMBER IS TO BE PRESERVATIVE TREATED IN ACCORDANCE WITH BS5268:PART 5:1989. ANY TIMBER THAT IS CUT, DRILLED OR SHAPED AFTER TREATMENT IS TO BE RE-TREATED WITH THE RELEVANT PRESERVATIVE OR TREATMENT SPECIFICATION BEFORE ASSEMBLY.
 - FOR MASONRY WORK SPECIFICATION NOTES SEE DRAWING No. C38.115/14.

E	CONTRACTORS COMMENTS INCORPORATED.		5.10.06
D	PARAPET CONSTRUCTION AMENDED TO SUIT THE NEW ROOF FINISHES AND WALL CLADDING. WINDOWS IN PHASE 2 AREA INFILLED. WALL TIES NOTED AS BEING REPLACED IN WALLS THAT ARE NOT BEING CLAD. NOTES AMENDED.	RH	18.8.05
C	DETAILS OF AREA 2 ADDED. SECTION ADDED AND NOTE REVISED AREA 1. SECTION B AMENDED. FRAME CRAMPS ADDED SECTION E.		12.8.05
B	ROOFLIGHT INFILL DETAILS ADDED AREA 1. LIFT MOTOR ROOM SHOWN AREA 1. DETAIL AND SECTION MARKS ADDED AREA 1. TYPICAL SECTION F. BLOCKING NOTE AND NOTES 21, 22 AND 23 ADDED.	RH	26.7.05
A	POSITION OF INNER DPC AND THICKNESS OF NEW ROOF FINISHES AMENDED TYPICAL SECTION A. HEIGHT OF PARAPET INCREASED TYPICAL SECTIONS C, D AND E TO SUIT THE NEW ROOF FINISHES.	RH	24.6.05

REV.	DESCRIPTION	CHKD.	DATE
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CLIENT
PROJECT
PROPOSED REFURBISHMENT WESTGATE HOUSE PETERBOROUGH

DRAWING TITLE
PROPOSED DETAILS OF FLAT ROOF AREAS 1 AND 2

DRAWING ISSUE STATUS			
PRELIMINARY	INFORMATION	APPROVAL	
TENDER	CONSTRUCTION	RECORD	<input checked="" type="checkbox"/>
PRE-TENDER C.D.M. CHECK	MAB	ISSUE TO H&S FILE	MAB
DRAWN	MAB	CHKD.	RH
APPRVD.			RH
SCALES	1:100	1:10	DATE 1.4.05
DRAWING No.	C38.115/6		REVISION E