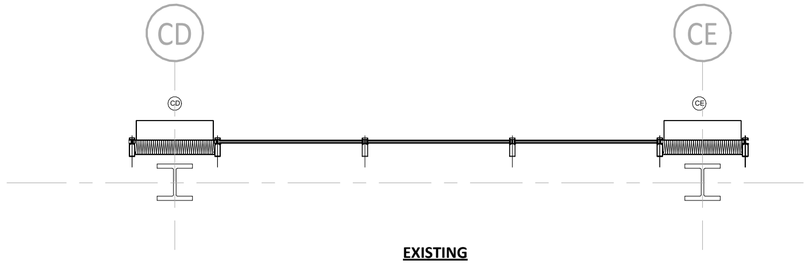
EXISTING EAST ELEVATION DETAILED PLAN

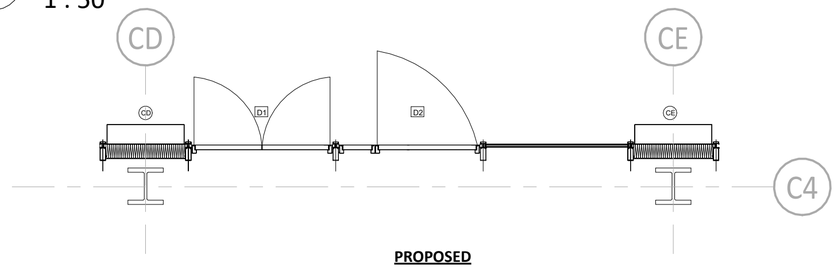
1 : 50



EXISTING

2 PROPOSED EAST ELEVATION DETAILED PLAN

1 : 50



PROPOSED

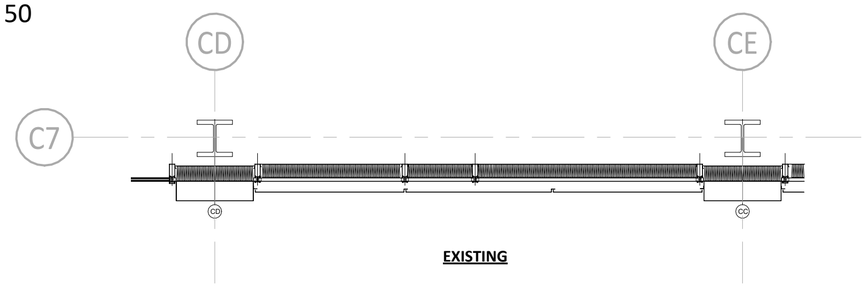
PROPOSED GF PLAN

1 : 200



EXISTING WEST ELEVATION DETAILED PLAN

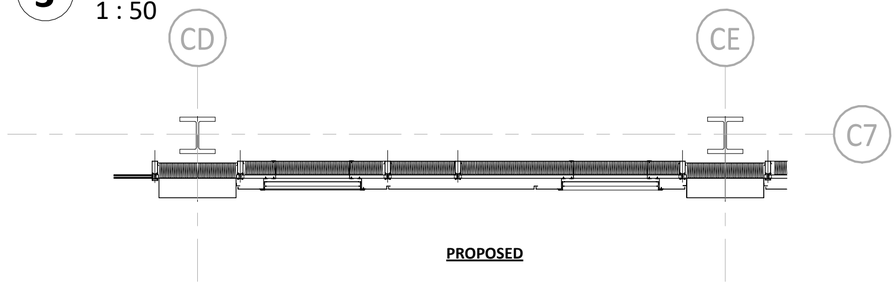
1 : 50



EXISTING

3 PROPOSED WEST ELEVATION DETAILED PLAN

1 : 50



PROPOSED

ELEVATION FINISH NOTES

KAWNEER AA110 ZONE DRAINED CURTAINWALL:-
- 172 061 (145mm) MULLION & TRANSOM
- 172 060 (125mm) TRANSOM AT COLUMNS & CORNERS
- 271 490 (36mm) ISOLATOR
- 273 503 (14mm) MULL & TRAN GASKET 41mm GLASS
- 235 545 (6mm) MULL & TRAN GASKET 49mm GLASS
- 172 110 MULLION JOINT SLEEVE
- 273 766 PRESSURE PLATE
- 270 117 BUTYL TAPE
- 699 387 MEMBRANE TO 70mm TRANSOM
- 237 583 PRESS PLT GASKET
- 172 085 20mm MULLION CAP
- 172 084 16mm TRAN CAP
- 274 434 + 6003 160 GLAZING SUPPORT
- 6003 161 SCREW IN BASE SUPPORT
- 699-407 EXPANSION JOINT SEAL
- INTERNAL POLY POWDER COAT RAL9002 MATT (60 microns)
- EXTERNAL POLY POWDER COAT RAL9011 MATT (60 microns)

KAWNEER AA110 EXPANSION TRANSOM:-
- 699-345 (145mm) TRANSOM
- 699-415 (125mm) TRANSOM AT COLUMNS & CORNERS
- 699-263 PRESSURE PLATE
- 699-262 (13mm) CAP
- 699-344 INNER EXPANSION JOINT SLEEVE
- INTERNAL POLY POWDER COAT RAL9002 MATT (60 microns)
- EXTERNAL POLY POWDER COAT RAL9011 MATT (60 microns)

RAINSCREEN CLADDING:-
- 3mm ALUMINIUM SHEET GRADE- J57S
- EXTERNAL FINISH= ANODISED UA ANOLOK BLACK 54b (25 microns)

TYPE GT1:
- 41mm THK VISION GLASS UNIT (ALL ARRISED EDGES)
- 13.5mm SGG STADIP PROTECT PLANICLEAR HEAT STRENGTHENED
  - COOL -LITE SKN 176ii COATING TO FACE-4
- 16mm CAVITY 90% ARGON WITH BLACK SPACER
- 11.5mm SGG STADIP PROTECT PLANICLEAR HEAT STRENGTHENED

TYPE GT2: 41mm THK VISION GLASS UNIT (ALL ARRISED EDGES)
13.5mm SGG STADIP PROTECT PLANICLEAR HEAT STRENGTHENED
COOL -LITE SKN 176ii COATING TO FACE-4
290mm HIGH RAL7004 PRINT TO FACE-2 AT BASE UNIT

16mm CAVITY 90% ARGON WITH BLACK SPACER

11.5mm SGG STADIP PROTECT PLANICLEAR HEAT STRENGTHENED

TYPE GT3: 49mm THK GRD FLR GLASS UNIT (ALL ARRISED EDGES)
17.5mm SGG STADIP PROTECT PLANICLEAR HEAT STRENGTHENED
COOL -LITE SKN 176ii COATING TO FACE-4
288mm HIGH RAL7035 PRINT TO FACE-2 AT BASE UNIT

14mm CAVITY 90% ARGON WITH BLACK SPACER

17.5mm SGG STADIP PROTECT PLANICLEAR HEAT STRENGTHENED

MEDIA SCREEN GLAZE IN COMPOSITE PANELS:-
3mm ALUMINIUM SHEET GRADE- 1050 & 60mm ROCKWOOL HARDROCK
EXTERNAL FINISH= POLY POWDER COAT RAL7015 MATT (60microns)

LOUVRE PANELS

LOUVRE PANELS TO HAVE 50MM PITCH
FREE AIR AREA OF 50% STAINLESS STEEL BIRD MESH, INSECT MESH
DUCTING TO REAR OF LOUVRE PANELS BY OTHERS
POLYESTER POWDER COAT RAL 9011 MATT (60 microns)

STEEL DOORS
MANUFACTURED BY STRONGDOR, SECURIDOR RANGE PAS 24 SECURE BY DESIGN ACCREDITATION LOCKING HARDWARE TO BE CONFIRMED WITH CLIENT POLYESTER POWDER COAT TO RAL 9011 MATT (60 microns)

2 0 2 4 6 8 10 m
SCALE 1:200

0.5 0 0.5 1 1.5 2 2.5 m
SCALE 1:50

Proposed Works - East Elevation
- Form opening in the existing 3mm thick rain screen - remove panel and reposition fixing brackets to allow louvre panel opening
- Affix 3mm thick Z section to infill panel and rain screen, to form complete opening
- Form smaller opening in infill panel and rear sheet panel and form opening with 3mm thick channel - all to receive internal ducting
- Carefully remove and then reposition mineral fibre insulation to suit formed opening
- Affix louvre panel
- All polyester powder coated to RAL 7015 (colour of the rain screen)

Proposed Works - West Elevation
- Removal of the existing external caps and pressure plates, leaving the curtain wall structure in situation
- Remove cill pressings to screen between CD & CE
- Remove cill transom to allow installation of new steel doors D1 & D2
- New cill pressings to interface of external ground finishes and doors
- New curtain wall pocket closers
- Affix new steel doors, as existing steel doors, into the curtain wall system

Mark	Date	Details	By

REVISIONS

Client:

Do NOT scale this drawing Refer to Architects for details of current building layouts

Drawing Originator:

FORSTER TULLETT CONSTRUCTION

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info@forstertullett.co.uk

Registered in England & Wales
Reg No. 9996803

Scale: As indicated for the original size of A2

Drn By: Author | Chkd By: Checker | Passed By: Approver | Date: 10/29/24

Drawing Status: PLANNING

Project Title/ Address:
Globe & Simpson
St John's Building

Drawing Title:
Ground Floor Layout with Details

Job No:	Drawing No: Project	Origin.	Volume	Level	Type	Discip.	Number	Revision:
FT049	FT049	FT	V01	00	DRG	A	006	