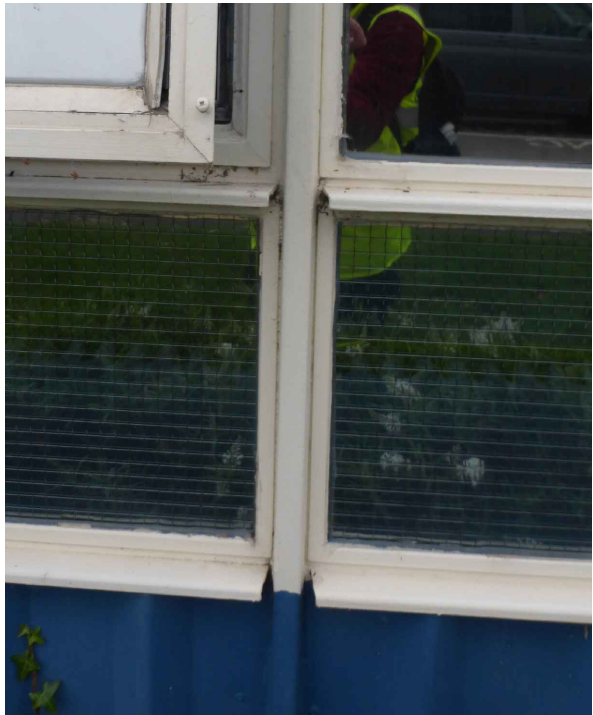




| General Notes |                                                                                                                                                                                                                                                                                                                           |  |  |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
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| 2.            | <del>No dimensions to be scaled from this drawing. Verify all dimensions prior to construction. Immediately report any discrepancies on the document to the Architect/Contract Administrator.</del> This document shall be read in conjunction with associated models, specifications and related consultant's documents. |  |  |
| 3.            | Drawing to be read with all relevant Architectural, Interiors, Structural, M&E, Drainage/Public Health, Landscape, Civils and Interiors drawings and specifications.                                                                                                                                                      |  |  |
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|               |                                                                                                                                                                                                                                                                                                                           |  |  |

Notes:

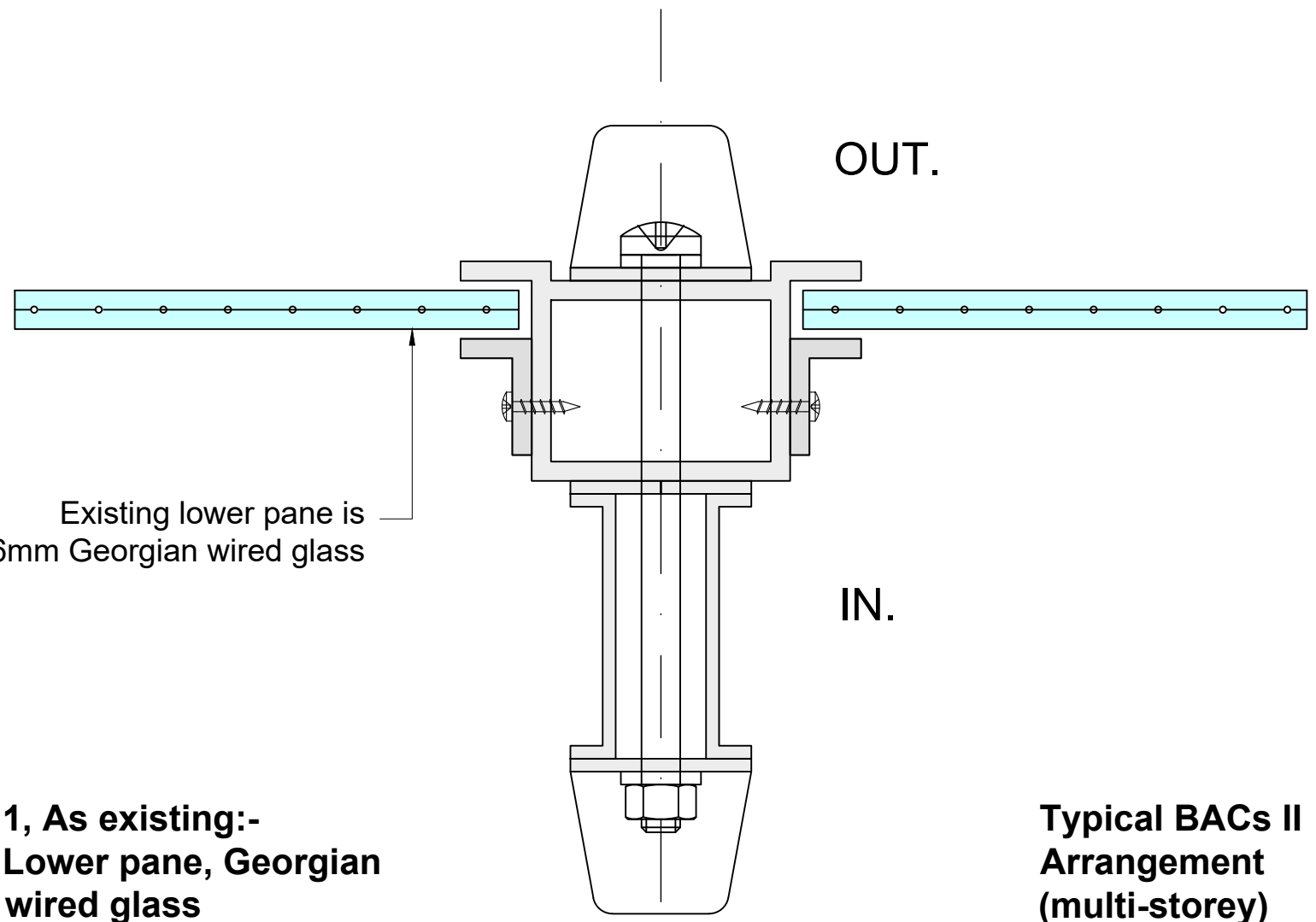
This school buildings suffer from overheating, and heat loss at various times of the year. The windows leak in poor weather conditions both wind and rain. This project seeks to improve the environmental performance of the glazing system, suitable for education activitie, securing it's optimum viable use.

Warblington School, a secondary school of 1955-6 by Richard Sheppard and Geoffrey Robson with the assistance of the Hampshire County Architects Department (comprising the 1955-6 buildings; three-storey classroom block, two-storey science block, single-storey maths unit and single-storey reception hall) is listed at Grade II for the following principal reasons: Architectural interest: For its use of the innovative single-storey BAC, and multi-storey BAC II aluminium systems; as a rare survivor of a BAC-type secondary school; for the characteristic highly-glazed elevations that express the light-weight structure and have distinctive corrugated panels. Historic Interest: As an illustrator of the post-war drive to build new secondary schools for an uprooted and rapidly expanding population, using innovative materials and skills originally developed for military purposes.

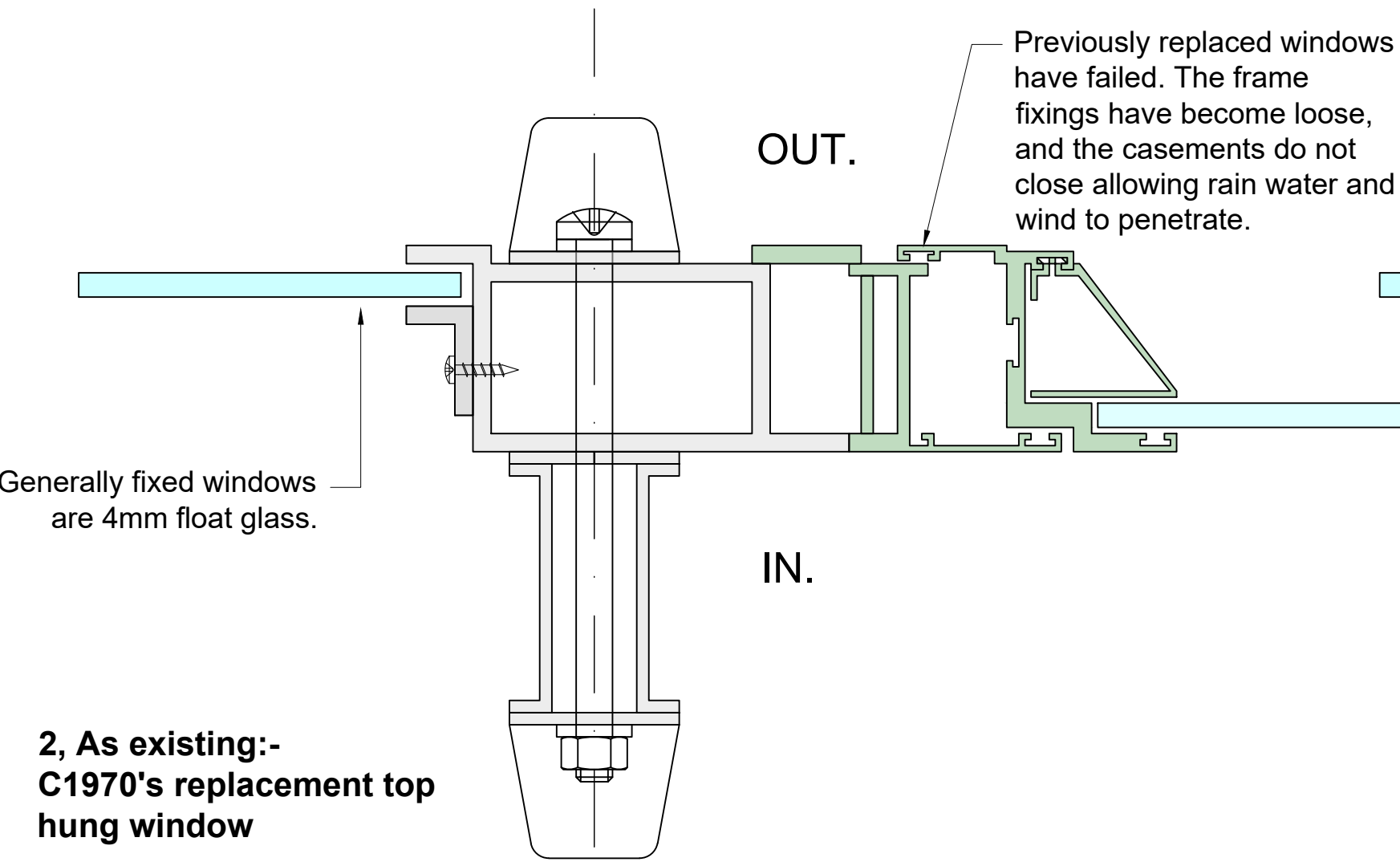
Detailed proposal:- To retain most of the existing facade framing components, but to replace the glass, and repair moving parts such as hinges, cockspurs, shoot-bolts, and hold open devices. There has been a previous intervention which replaced casement windows with top hung windows which have not withstood the rigours of use, in the way the original system has. This proposal seeks replace these non-original top hung windows with a modern equivalent slimline window.

New glazing will be solar-control "neutral".

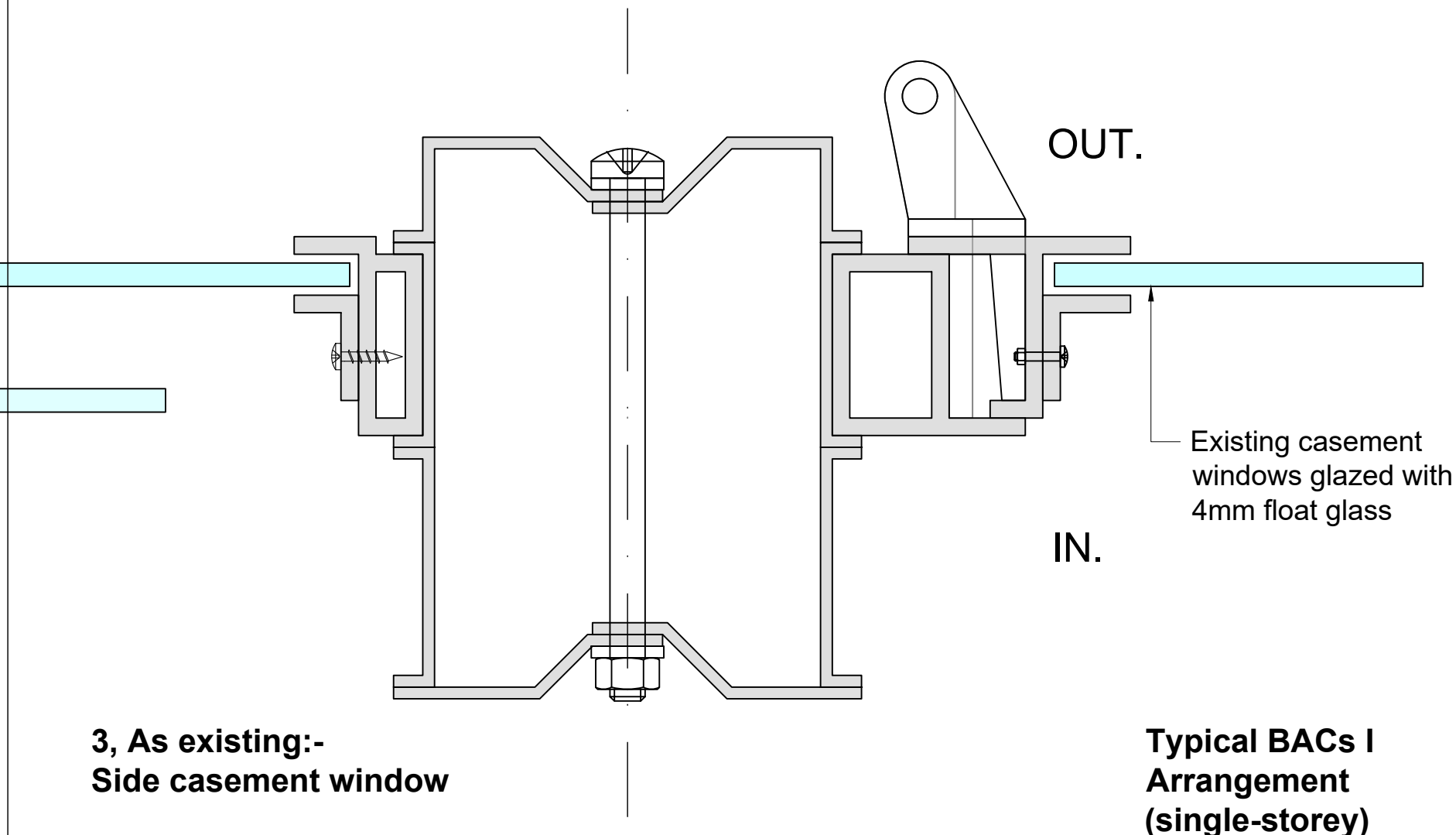
The external facade has been painted, and the proposal includes full external redecoration.



1, As existing:- Lower pane, Georgian wired glass



2, As existing:- C1970's replacement top hung window



3, As existing:- Side casement window



|    |                                   |            |    |    |
|----|-----------------------------------|------------|----|----|
| P9 | Window and Glazing system changed | 21/09/2021 | SA | js |
| P8 | A2 Approved for Planning stage    | 22/05/2021 | SA | js |
| P7 | A2 Updated LBC proposals          | 08/03/2021 | SA | js |
| P6 | S3 Updated double glazing         | 22/02/2021 | SA | js |
| P3 | S3 Updated with single glazing    | 16/02/2021 | SA | js |
| P2 | A2 Updated LBC proposals          | 28/01/2021 | SA | js |
| P1 | A2 Listed building Consent        | 30/12/2020 | SA | js |

| Rev | Description | Date | By | Chkd |
|-----|-------------|------|----|------|
|-----|-------------|------|----|------|

HCC Property Services,  
Three Ministers House,  
76 High Street, Winchester SO23 8UL  
tel: (01962) 847801



PROJECT NAME  
Warblington School

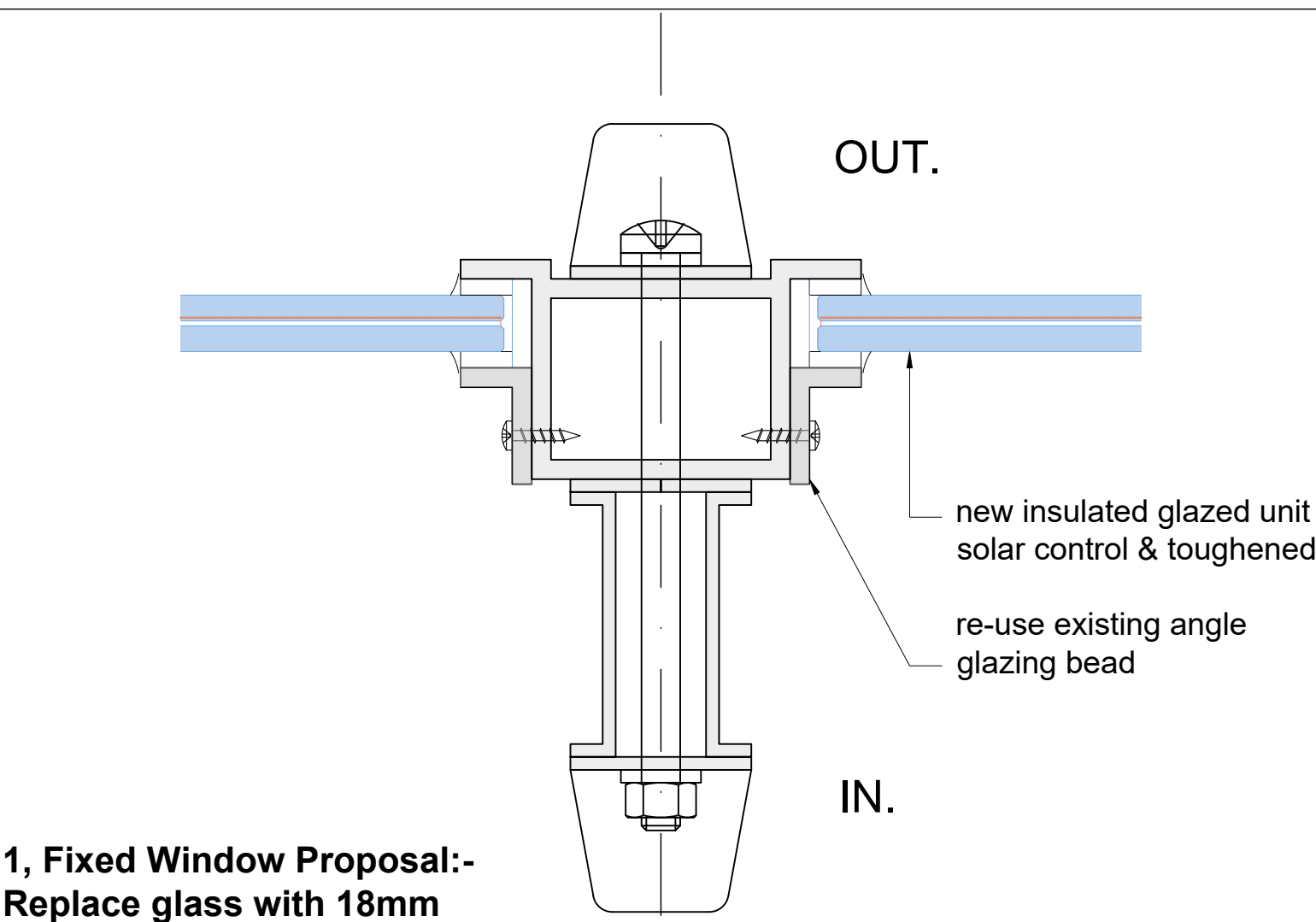
SHEET NAME  
Existing Building  
Window Details - DOUBLE GLAZED  
As Existing and As proposed

|                   |             |            |            |
|-------------------|-------------|------------|------------|
| SCALE<br>1:1 @ A1 | DRAWN<br>SA | CHKD<br>js | APRV<br>SH |
|-------------------|-------------|------------|------------|

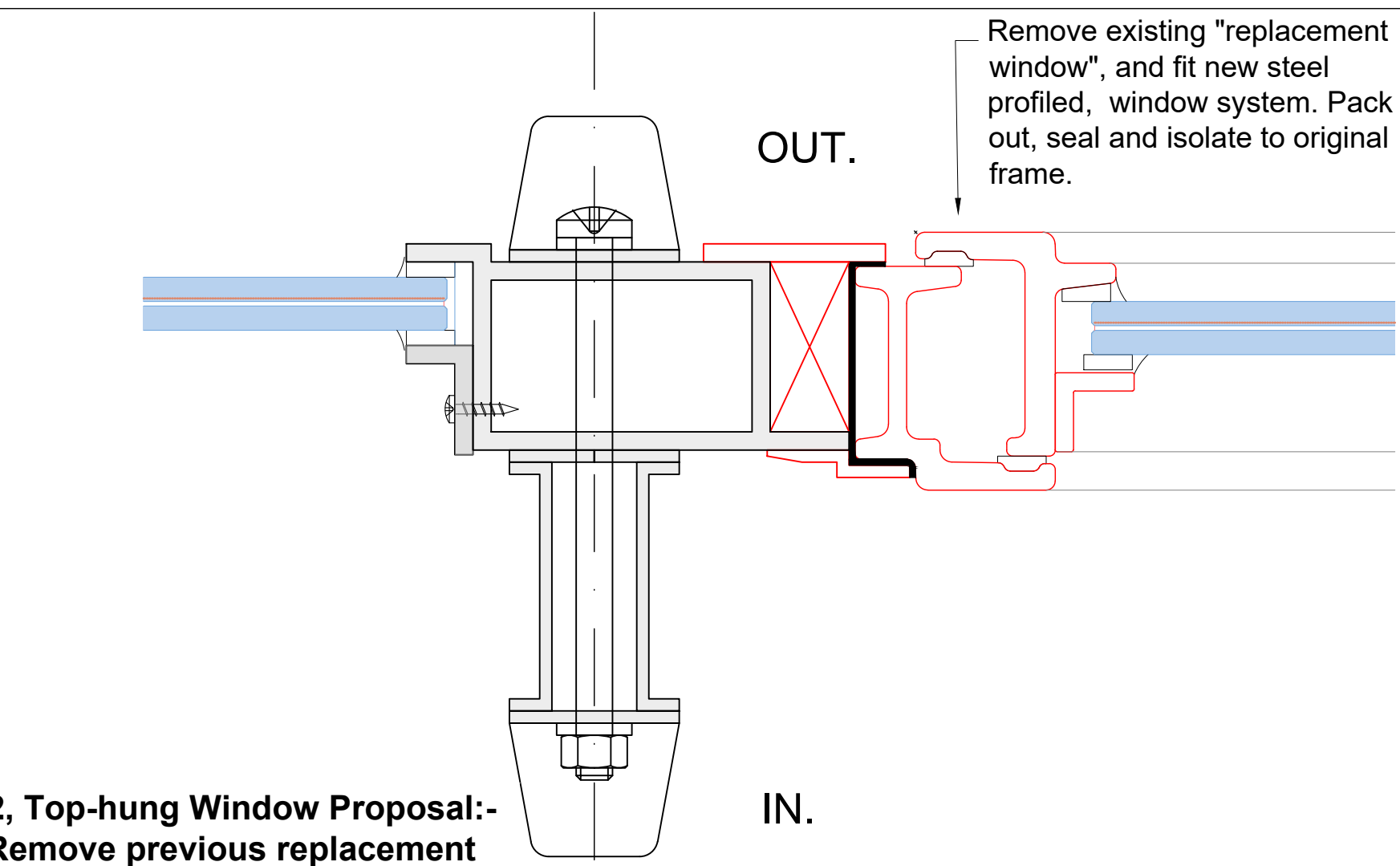
DRAWING No.  
project code - originator - volume - level - type - role - number  
P09314-HCC-ZZ -601

SUITABILITY  
code description  
P9 00

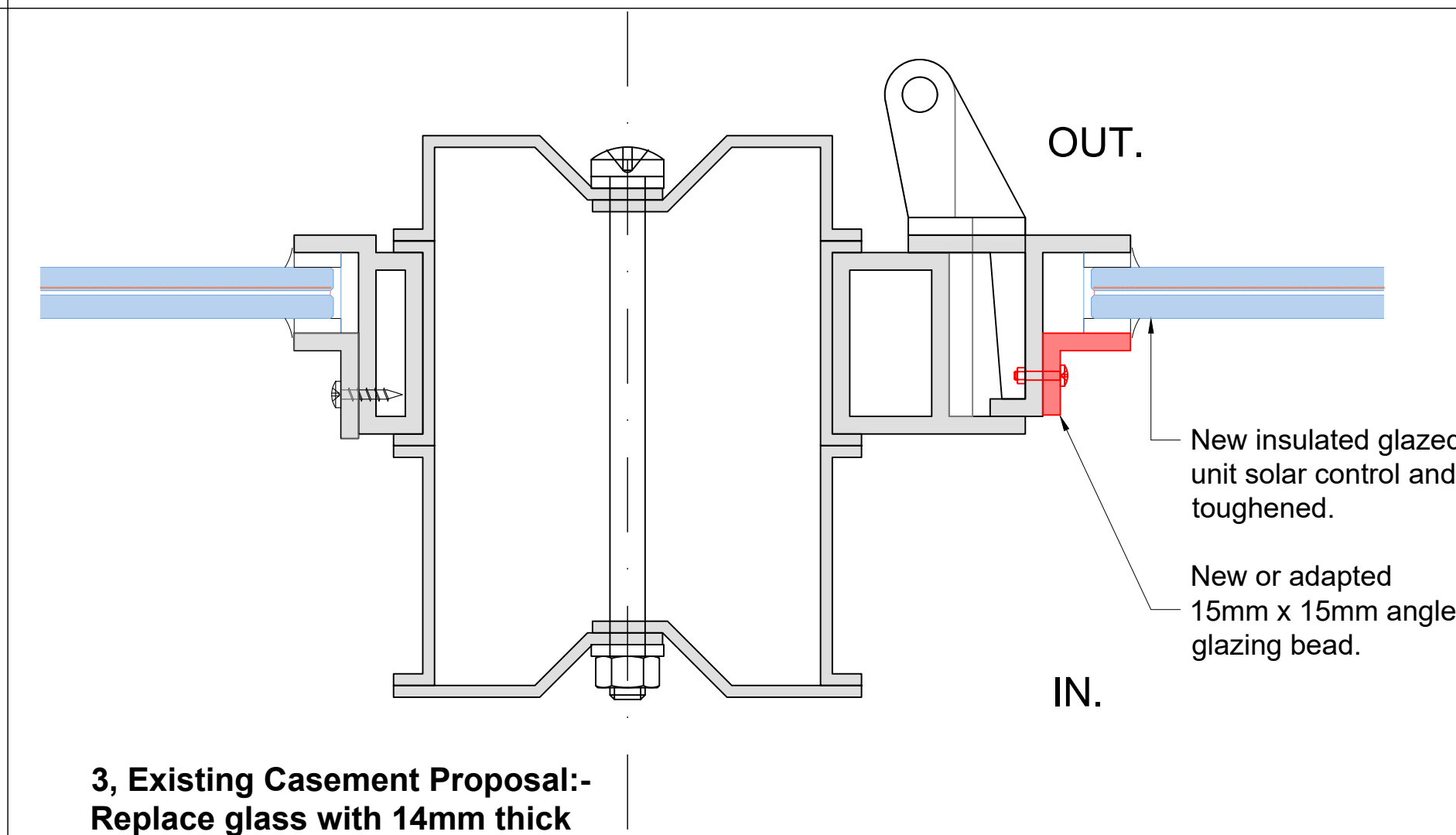
A2 APPROVED FOR PLANNING STAGE



1, Fixed Window Proposal:- Replace glass with 18mm thick solar control DG units



2, Top-hung Window Proposal:- Remove previous replacement windows, and fit new slim-line double glazed opening window.



3, Existing Casement Proposal:- Replace glass with 14mm thick solar control DG units