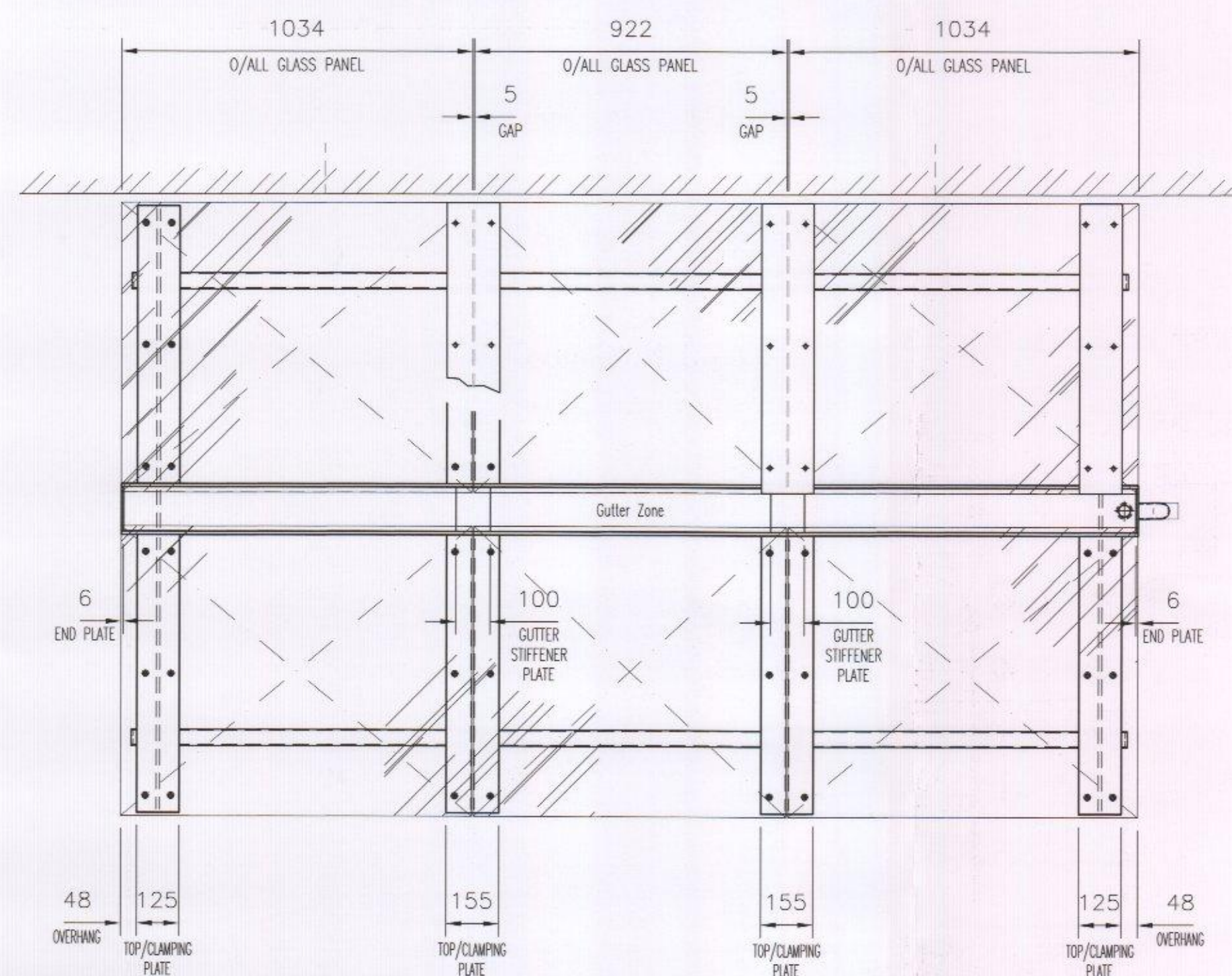
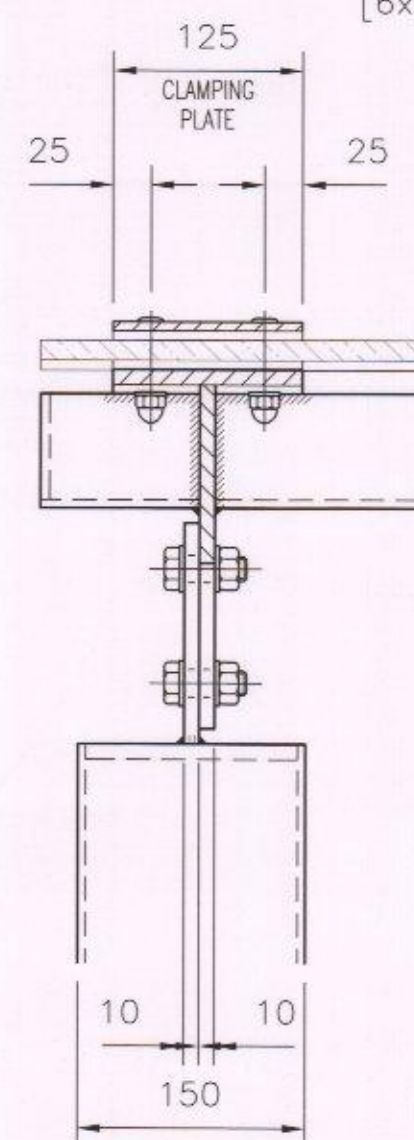
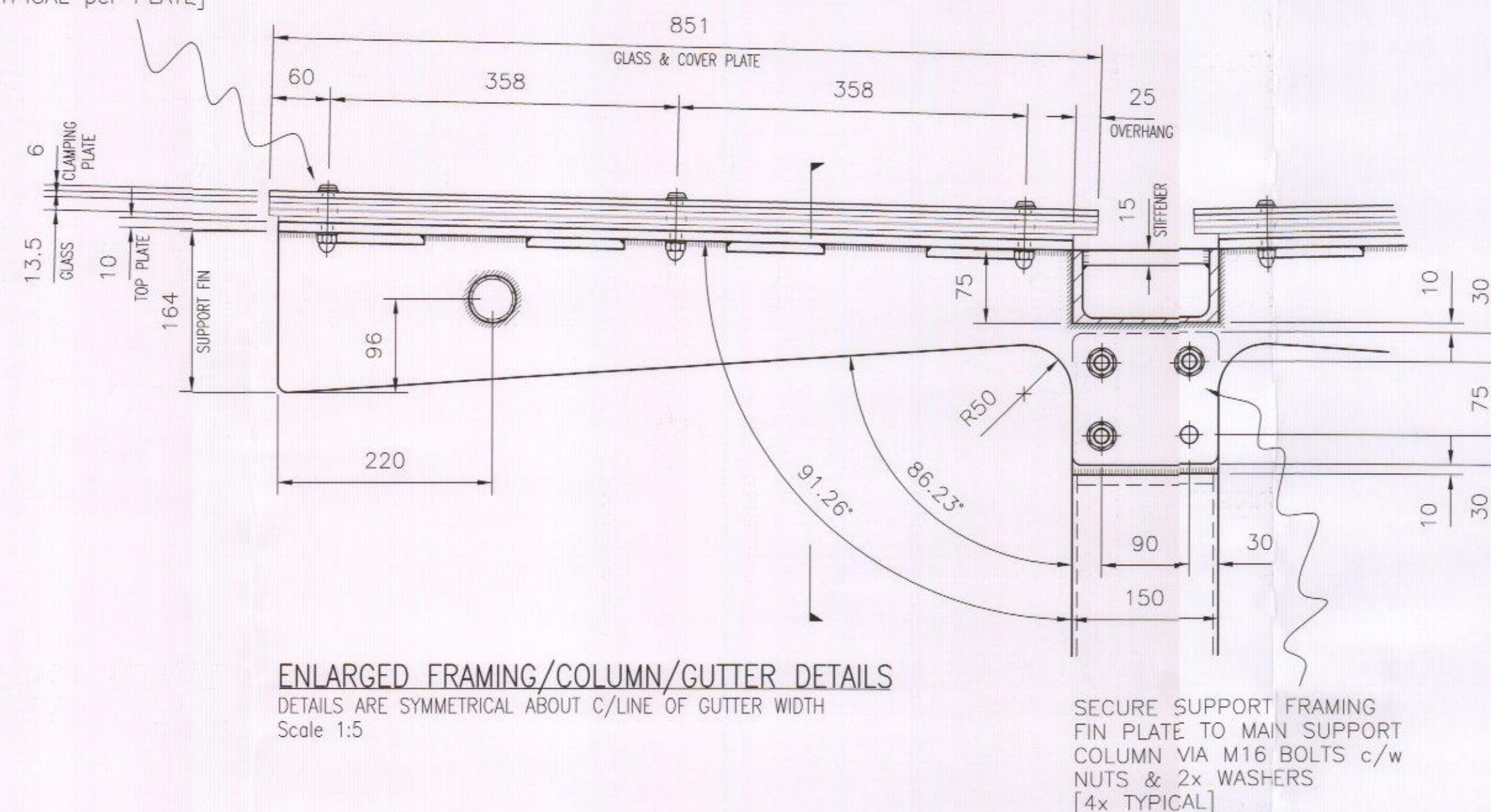
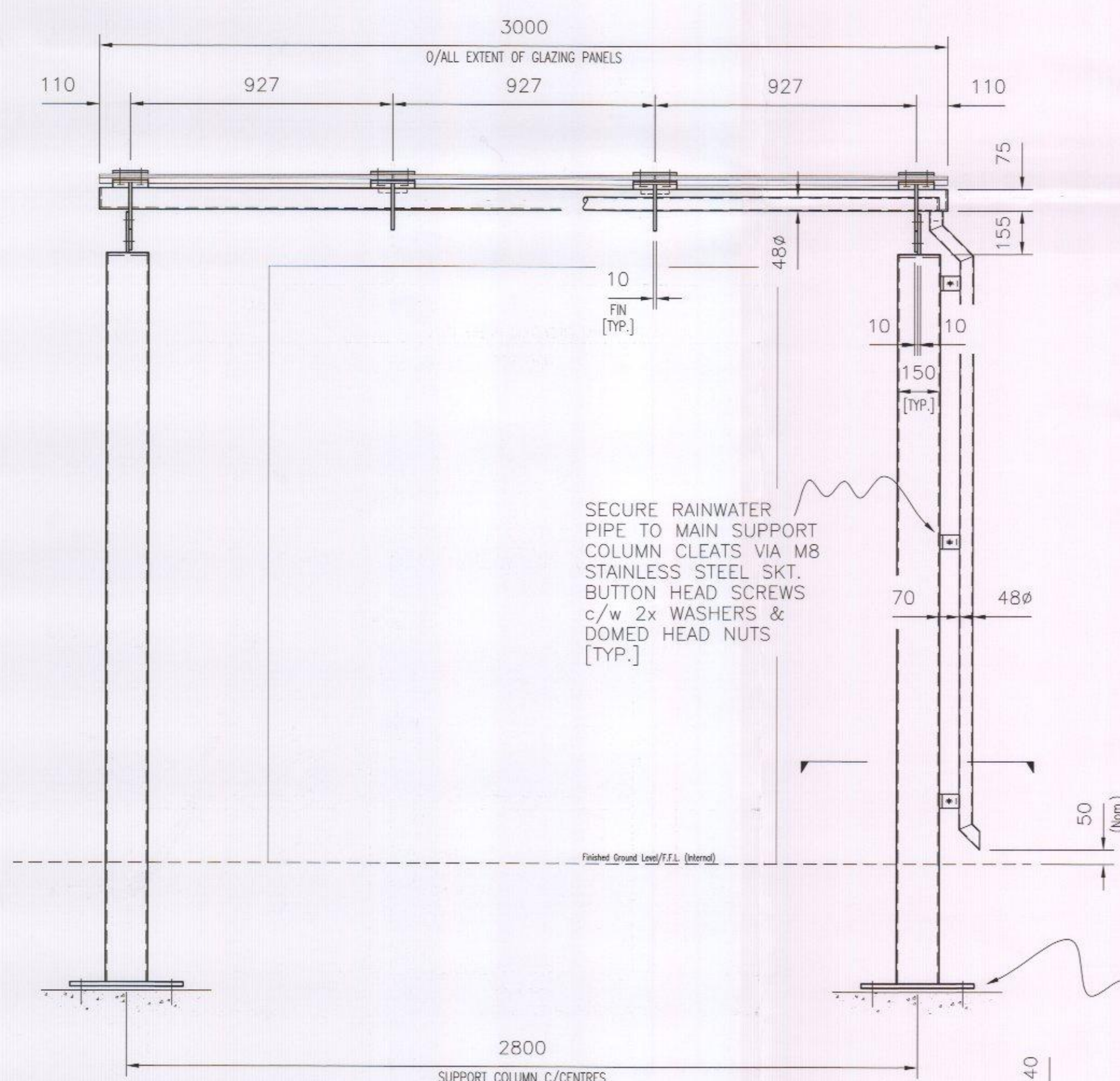
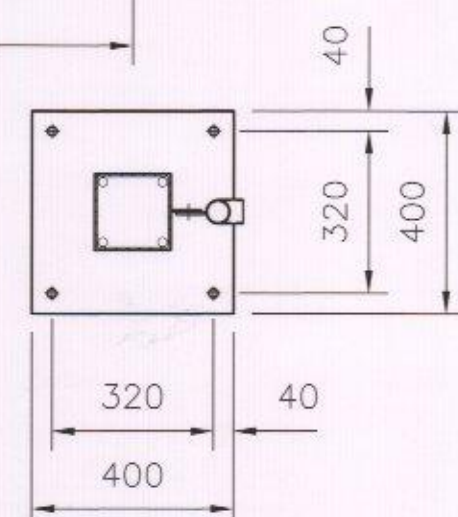
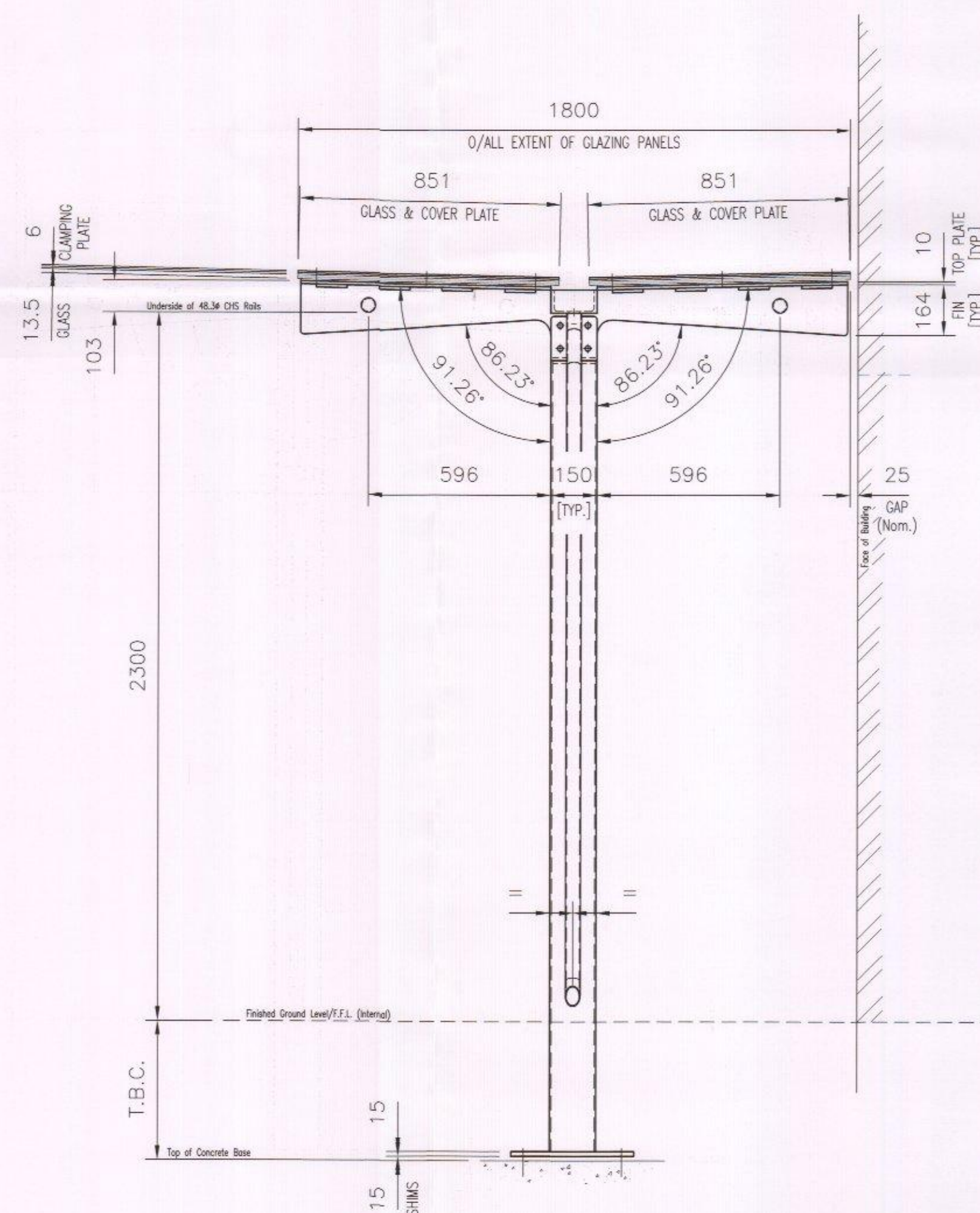




SECURE CLAMPING PLATES OVER GLASS PANELS c/w ALL NECESSARY ISOLATING GASKETS & TO FRAMING SUPPORT 'TEE' FIN'S VIA M10 STAINLESS STEEL SKT. BUTTON HEAD SCREWS c/w 2x WASHERS & DOMED HEAD NUTS [6x TYPICAL per PLATE]



SECURE MAIN SUPPORT COLUMN BASEPLATES TO TOP OF SUITABLE CONCRETE FOUNDATION (CONCRETE 'BY OTHERS') VIA M16 RESIN ANCHORS [4x TYPICAL]



QUALITY STATEMENT:

ALL METALWORK SHOWN ON THIS DRAWING WILL BE MANUFACTURED TO BS EN 1090-1:2009 + A1:2011 EXC 2 AND WELDED TO A BALGUARD WELD PROCEDURE UNDER BS EN ISO 15609-1:2004

FABRICATION TOLERANCES:

- ±3mm OR 2% OF THE GIVEN DIMENSION (WHICH EVER IS THE LESSER) U.N.O.
- HOLE CENTRE DEVIATION - 2mm FROM INTENDED POSITION
- STRAIGHTNESS OF SECTION - 1mm IN EACH METRE

ERECTION TOLERANCES:

- GENERALLY ±6mm FROM INTENDED POSITION PER UNIT

GENERAL NOTES:

- ALL FILLET WELDS U.N.O. TO BE LEFT AS LAID
- ALL BUTT WELDS TO BE GROUND FLUSH
- ALL COMPONENTS ARE TO BE HARD STAMPED OR PERMANENTLY MARKED ON UNSEEN FACES WITH JOB No. & MARK No.

SITE FINISHES ALLOWED FOR:

- ALL DETAILS DRAWN TO SUIT DESIGN LAYOUTS

DRAWING DETAILED TO:

- PDP ARCHITECTURE DWG: 17960-WD-410 (No Rev.)

MATERIALS:

- ALL MATERIALS TO BE Grade S275 minimum
- 150x150x5 MILD STEEL SHS MAIN SUPPORT COLUMNS
 - 400x15 MILD STEEL FLAT COLUMN BASEPLATES
 - 150x75x18kg PFC GUTTER
 - 100x15 MILD STEEL FLAT GUTTER STIFFENER PLATES
 - 48.3ø x 3 MILD STEEL CHS TIE MEMBERS & RAINWATER PIPE OUTLET
 - 10mm Thk. MILD STEEL PROFILED TOP & FIN PLATES
 - 6mm Thk. GLASS COVER/CLAMPING PLATES
 - 13.5mm Thk. TOUGHENED & HEAT-SOAKED LAMINATED 'CLEAR' GLASS PANELS (6mm Glass + 1.5mm Interlayer + 6mm Glass)
 - SUITABLE RUBBER ISOLATING GASKETS AS REQUIRED

BOLTING & WELDING DETAILS:

- ALL BOLTS TO BE Grade 8.8 minimum
- ALL WELDS TO BE 6mm CONTINUOUS FILLET WELDS U.N.O.

FINISHES:

- HOT DIP GALVANISED TO BS EN ISO 1461
- POLYESTER POWDER COAT TO BS EN 13438 - Colour: CLIENT TO CONFIRM

ASSOCIATED DRAWINGS:

- FOR FABRICATION DETAILS REFER TO DWG's: HIG.013-04/T.B.C.



A	ISSUED FOR APPROVAL	SP	14.4.16
Rev.	Details	By	Date

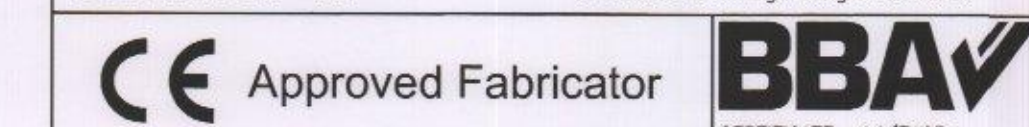
© This drawing is confidential & the exclusive property of Balguard Engineering Ltd.
No unauthorised use, copy or disclosure is to be made, and it shall be returned on request.
Previous issues of this drawing are superseded & obsolete.

Client	HIGHWOOD CONSTRUCTION Ltd.
Contract	EXTRA CARE HOME DUKES MEADOW, WATERLOOVILLE, HANT's.
Title	GLAZED ENTRANCE CANOPY GENERAL ARRANGEMENT & DETAILS

Balguard

Architectural Metalworkers to the Construction Industry

Unit 8, Cherrycourt Way
Stanbridge Road, Leighton Buzzard
Bedfordshire LU7 4UH
Tel: (01525) 373673
Fax: (01525) 850287
e-mail: drawing@balguard.co.uk



Scale	Drawn	Date	Dwg. No.	Rev.
1:15 @ A1	STEVE	APR. 2016	HIG.013-04/00	A