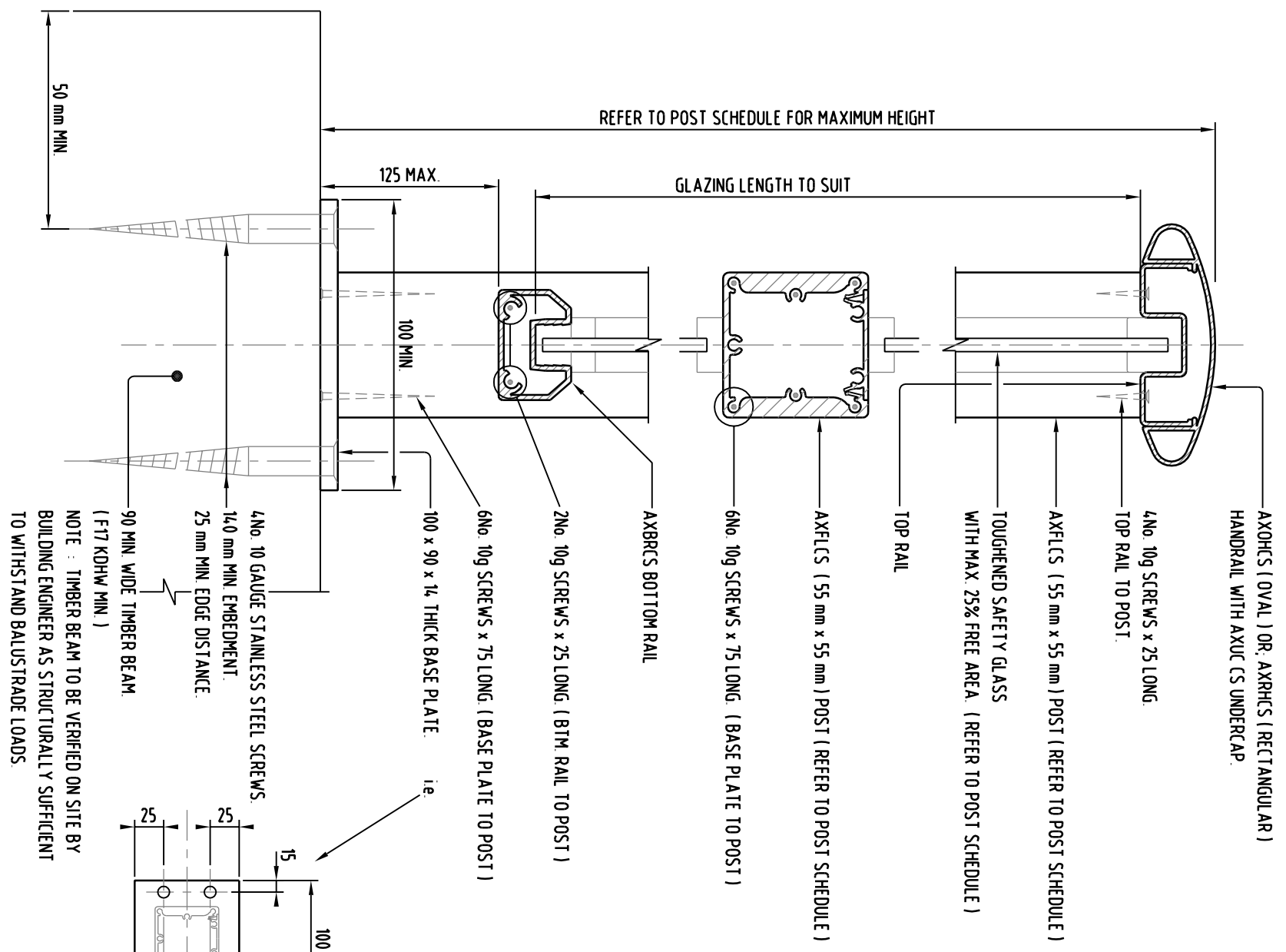


| POST SCHEDULE | | ALUMINIUM THICKNESS | |
|---------------|-------------------|---------------------|----------------|
| HEIGHT | POST SPACING | 6061-T6 GRADE | 5005-H34 GRADE |
| 1100 MAX. | 1300 mm CRS. MAX. | | |
| 1050 MAX. | 1350 mm CRS. MAX. | 4 mm | 6 mm |
| 1200 MAX. | 1000 mm CRS. MAX. | | |
| 1700 MAX. | 1000 mm CRS. MAX. | 6 mm | 8 mm |

10 mm TOUGHENED SAFETY GLASS, WITH MINIMUM SURFACE COMPRESSION OF 69 MPa.
(PRIVACY SCREEN ONLY. NOT TO BE USED AS BALUSTRADE UNLESS FITTED WITH ADDITIONAL HANDRAIL TO POSTS @ 1050 MAX. HEIGHT ABOVE BASE. HANDRAIL TO BE FIXED TO EACH POST WITH MATCO TC 100SC HANDRAIL BRACKETS INSTALLED TO MANUFACTURERS SPECIFICATION. HANDRAIL TO BE FIXED TO BRACKET WITH MIN. 2 x 14g SCREWS.



**NOTE : ALL ALUMINIUM TO BE 6060 T5 GRADE
ALL SCREW FIXINGS TO BE STAINLESS STEEL**

DESIGN HORIZONTAL LIVE LOAD = 0.75 kN/m, DESIGN INFILL LIVE LOAD = 1.0 kPa.
DESIGNED FOR C3 CLASSIFICATION IN ACCORDANCE WITH AS 1170.1
APPLICABLE FOR WIND REGIONS A & B TO AS.1170.2, TERRAIN CATEGORY 2 IN ACCORDANCE WITH AS.1170.2 FOR BALUSTRADE UP TO 1200 mm MAX. HEIGHT
REGION A MAXIMUM BUILDING HEIGHT 50 m
REGION B MAXIMUM BUILDING HEIGHT 10 m
APPLICABLE FOR WIND REGION A, TERRAIN CATEGORY 3 IN ACCORDANCE WITH AS.1170.2 FOR BALUSTRADE OVER 1200 AND UP TO 1700 mm MAX. HIGH.
MAX. BUILDING HEIGHT = 10 m.

NOTE : ADDITIONAL REQUIREMENT FOR TOUGHENED SAFETY GLASS ARE REQUIRED
WHERE BALUSTRADE IS MORE THAN 5 metres ABOVE FLOOR / GROUND.
REFER AS. 1288 / AMDT 2 / 2011-11-11 CLAUSE 3.8

STANDARD CLEARVIEW GLAZED BALUSTRADE
(AXIOM AXFLCS BALUSTRADE)

(SCALE 1:2)

| | |
|---------------------------------|-------------------------------|
| AXIOM GROUP | |
| P.O. BOX 94, WERRIBEE VIC. 3030 | |
| PH. 1300 652 336 | EMAIL sales@axiomgroup.com.au |
| FAX. 1300 611 789 | WEB axiomgroup.com.au |
| DESIGNED RC | DATE JAN '14 |
| DRAWN AB | SCALE 1:2 |
| REF No. | ROLL No. |

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| REV | COMMENTS | DATE |
|-----|---|----------|
| D | ALUMINIUM INFILL PANEL OPTIONS ADDED | 09-04-15 |
| C | REFERENCE FOR GLAZING ABOVE 5m AMENDED | 24-11-14 |
| B | ADDITIONAL BALUSTRADE HEIGHT SCHEDULE ADDED | 22-08-14 |
| A | ISSUED FOR CONSTRUCTION | 09-01-14 |

STANDARD CLEARVIEW GLAZED BALUSTRADE SYSTEM, AXIOM AXFLCS BALUSTRADE (POST SCHEDULE)

TIMBER MOUNT

DWG. No. 16996 - T - S02

REV. D