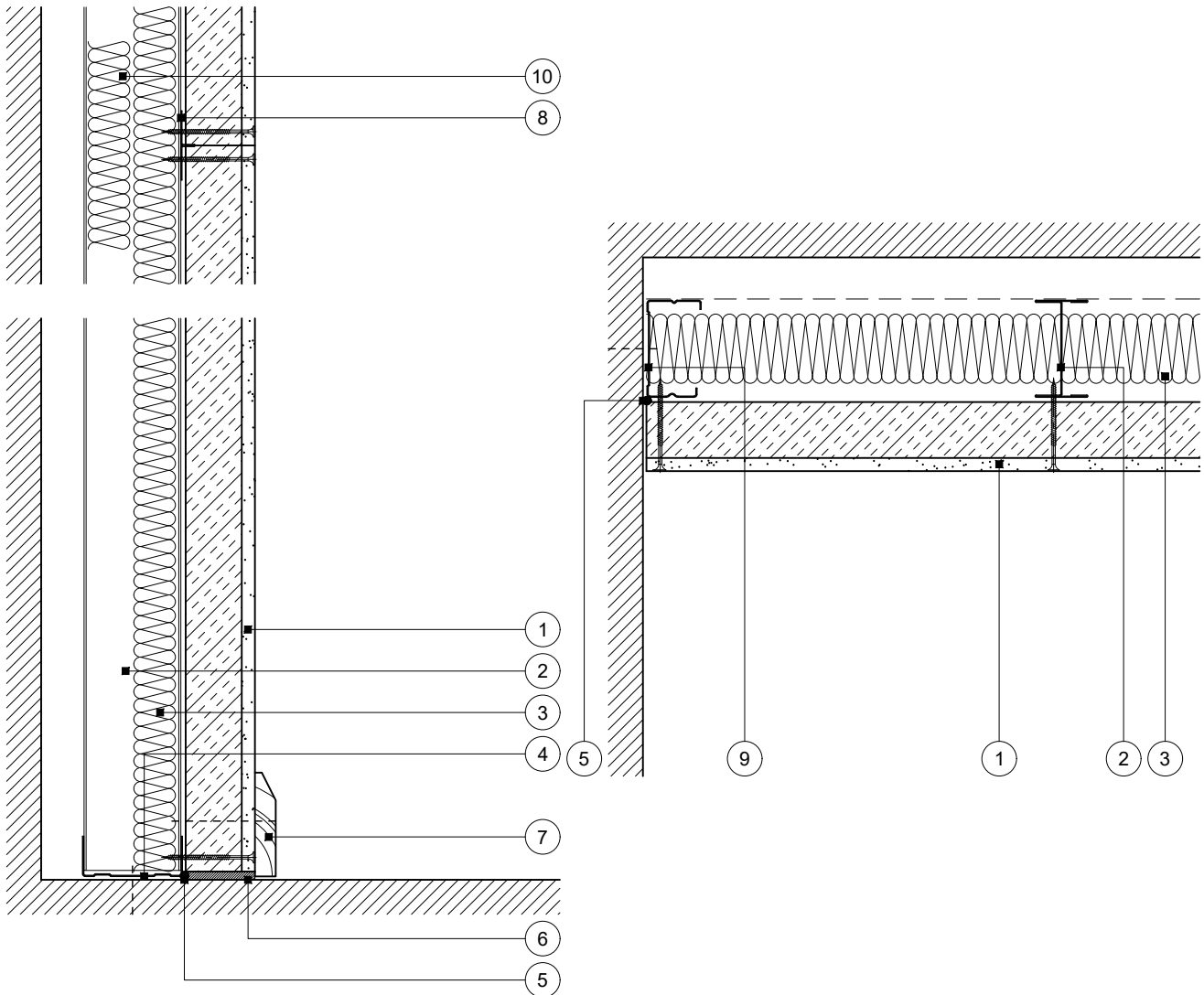


Standard Detail

This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

GypLyner Independent

- 1 Gyproc thermal laminate fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe 'I' studs at specified centres
- 3 Isover insulation where required
- 4 Gypframe Channel suitably fixed to floor at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels). Deep Channel for heights between 4200mm and 8000mm or Extra Deep Channel for heights over 8000mm
- 5 Gyproc Sealant for optimum sound insulation
- 6 Gyproc jointing material bulk fill where gap exceeds 5mm
- 7 Indicative skirting
- 8 Gypframe GFT1 Fixing T or Gypframe GFS1 Fixing Strap progressively inserted between board edge and studs to support horizontal board joints
- 9 Gypframe 'C' stud suitably fixed to wall at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)
- 10 Where using 50mm or 75mm batts within 92mm or 146mm studs respectively, install 150mm high strips at batt joints



Base and horizontal board joint

Wall abutment

Title: GypLyner Independent
'I' studs and thermal laminate
Standard details read with project specification

Scale at A4: 1:5
Date: February 2022
Dwg No.: ST-224-Z2LA-01

Drawn: DRM
Approved: MBH
Revision:

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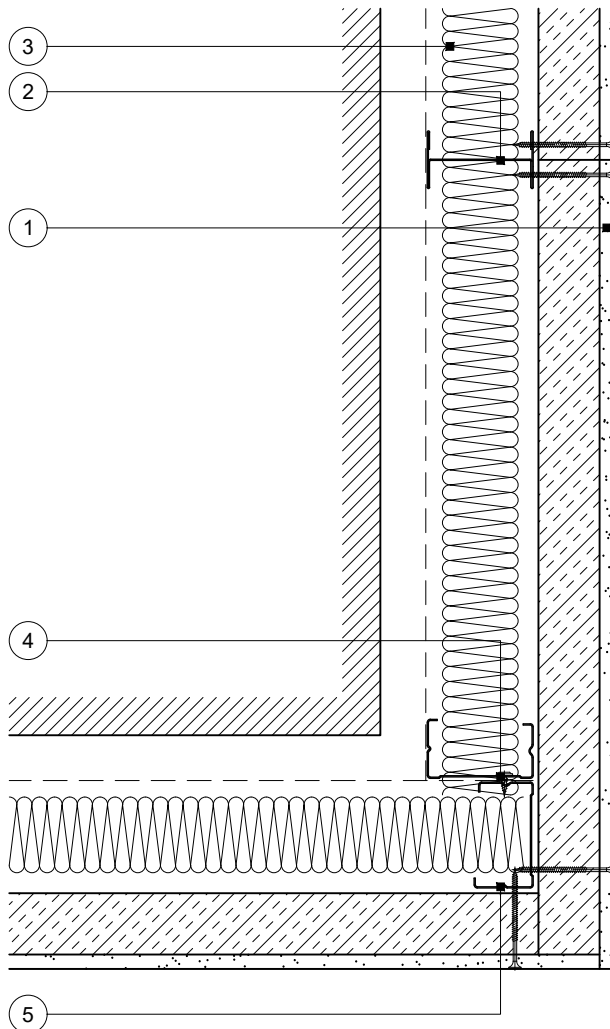
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Standard Detail

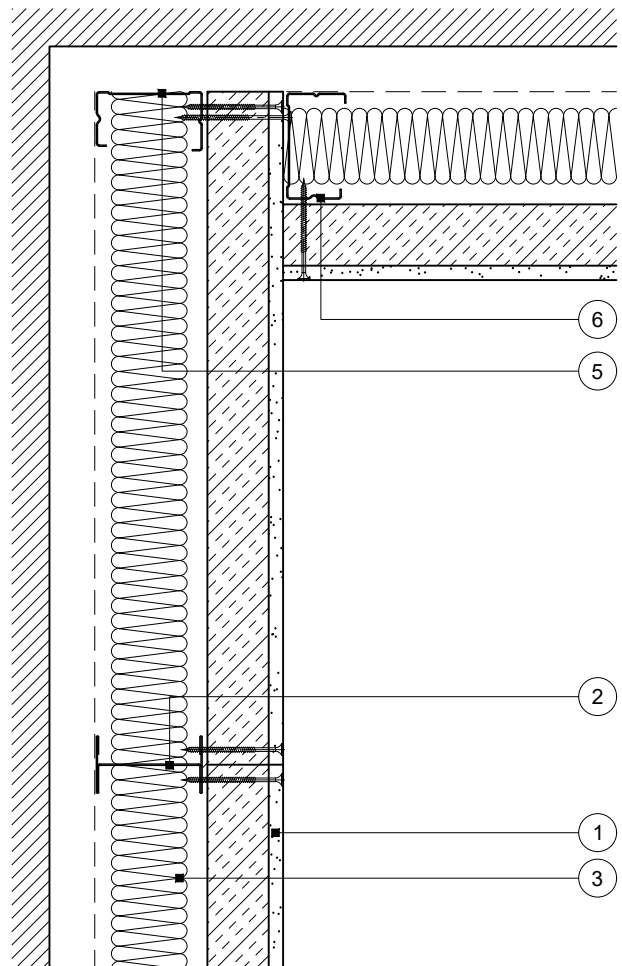
This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

GypLyner Independent

- 1 Gyproc thermal laminate fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe 'I' studs at specified centres
- 3 Isover insulation where required
- 4 Gypframe 'C' studs fixed together with suitable British Gypsum wafer head screws at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)
- 5 Gypframe 'C' stud at junction (two for 92mm and 146mm studs)
- 6 Gypframe 'C' stud fixed through board to stud(s) with suitable British Gypsum screws at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)



External corner



Internal corner

Title: GypLyner Independent
'I' studs and thermal laminate
Standard details read with project specification

Scale at A4: 1:5
Date: February 2022
Dwg No.: ST-224-Z2LA-02

Drawn: DRM
Approved: MBH
Revision:

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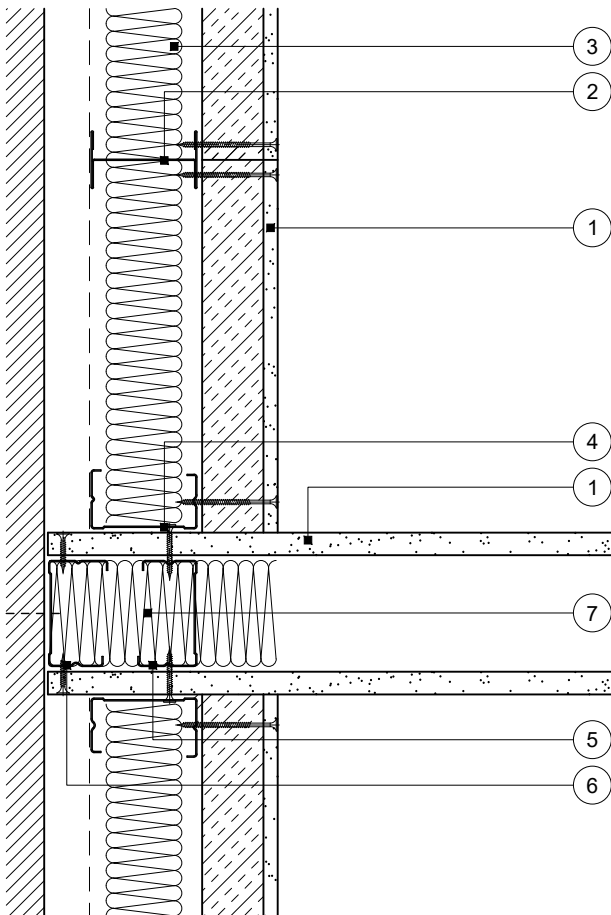
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Standard Detail

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GypLyner Independent

- 1 Gyproc thermal laminate fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe 'I' studs at specified centres
- 3 Isover insulation where required
- 4 Gypframe 'C' stud fixed through board to stud(s) with suitable British Gypsum screws at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)
- 5 Additional Gypframe 'C' stud at junction (two for 92mm and 146mm studs in wall lining)
- 6 Gypframe 'C' stud suitably fixed to wall at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)
- 7 Suitable Isover insulation to maintain thermal performance of wall lining



Partition abutment

Title: GypLyner Independent
'I' studs and thermal laminate
Standard details read with project specification

Scale at A4: 1:5
Date: February 2022
Dwg No.: ST-224-Z2LA-03

Drawn: DRM
Approved: MBH
Revision:

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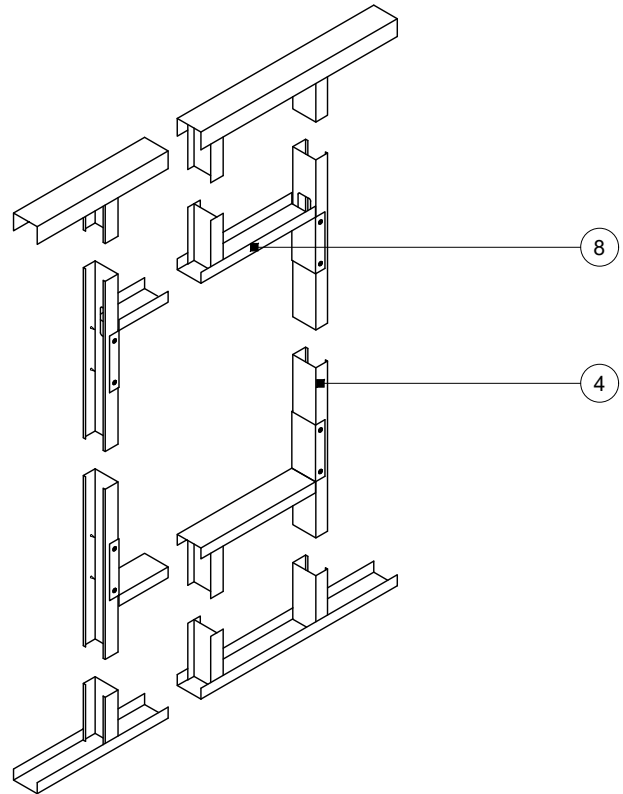
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Standard Detail

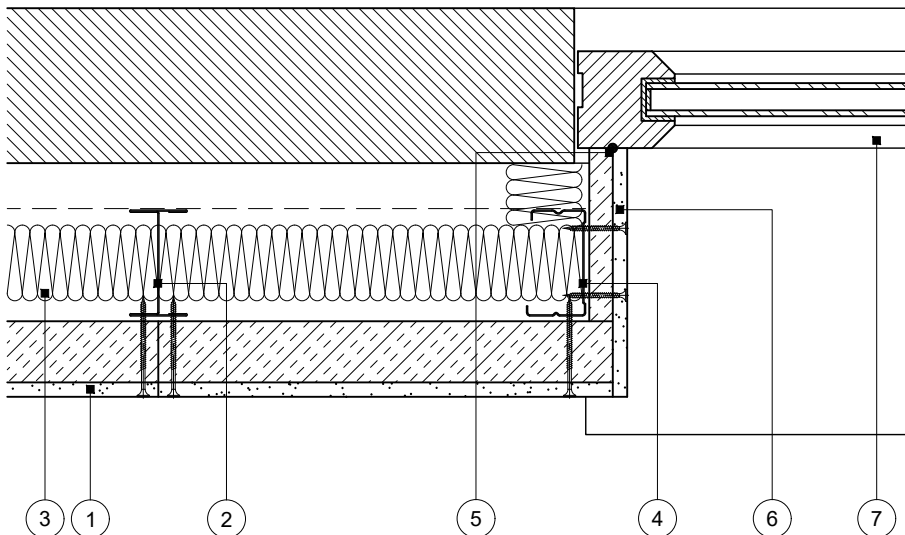
This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

GypLyner Independent

- 1 Gyproc thermal laminate fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe 'I' studs at specified centres
- 3 Isover insulation where required
- 4 Gypframe 'C' stud
- 5 Gyproc Sealant for optimum sound insulation
- 6 Thinner Gyproc thermal laminate at window reveal fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 7 Indicative window frame
- 8 Gypframe Channel cut and bent to extend 150mm down stud and fixed through both flanges with two suitable British Gypsum wafer head screws



Opening width up to 1200mm



Window reveal

Principles apply to door reveal

Title: GypLyner Independent
'I' studs and thermal laminate
Standard details read with project specification

Scale at A4: 1:5
Date: February 2022
Dwg No.: ST-224-Z2LA-04

Drawn: DRM
Approved: MBH
Revision:

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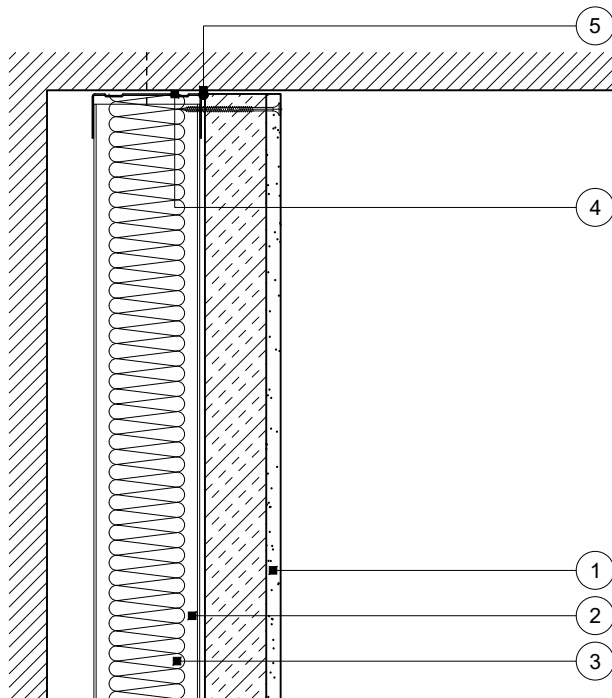
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Standard Detail

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GypLyner Independent

- 1 Gyproc thermal laminate fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe 'I' studs at specified centres
- 3 Isover insulation where required
- 4 Gypframe Channel suitably fixed to soffit at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels). Deep Channel for heights between 4200mm and 8000mm or Extra Deep Channel for heights over 8000mm
- 5 Gyproc Sealant for optimum sound insulation



Head

No deflection allowance

Title: GypLyner Independent
'I' studs and thermal laminate
Standard details read with project specification

Scale at A4: 1:5
Date: February 2022
Dwg No.: ST-224-Z2LA-05

Drawn: DRM
Approved: MBH
Revision:

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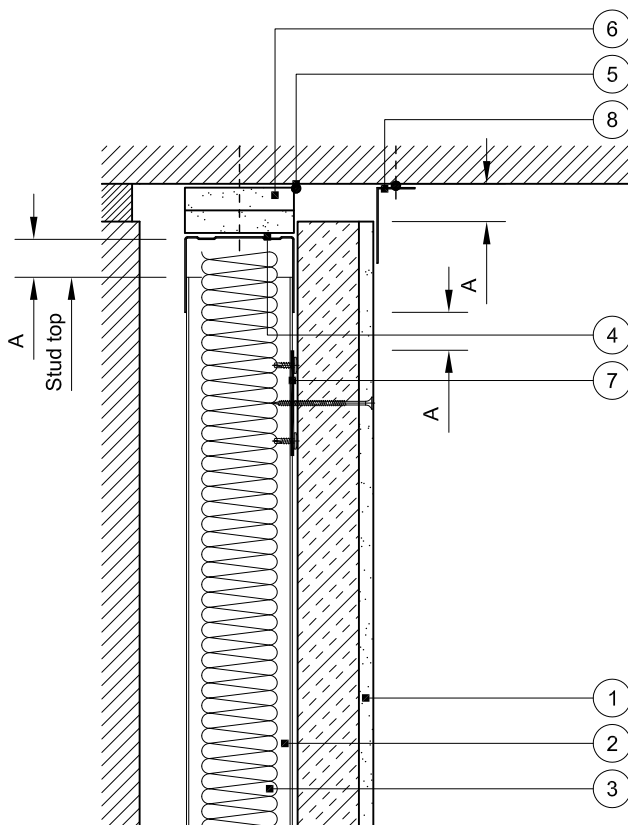
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Standard Detail

This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

GypLyner Independent

- 1 Gyproc thermal laminate fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe 'I' studs at specified centres
- 3 Isover insulation where required
- 4 Gypframe Deep Channel or Extra Deep Channel (see table) suitably fixed through board to soffit at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels)
- 5 Gyproc Sealant for optimum sound insulation
- 6 One or two channel width strip(s) of board (see table). Two strips pre-fixed to channel with suitable British Gypsum screws at 600mm centres
- 7 Gypframe GFS1 Fixing Strap fixed to each stud with two suitable British Gypsum wafer head screws to receive uppermost board fixings (no fixings into head channel)
- 8 Optional cloaking angle for optimum sound insulation, if required by specifier or acoustic consultant. Gypframe GA4 or GA7 Steel Angle (see table) bedded on bead of Gyproc Sealant and suitably fixed to soffit at 600mm centres



DEFLECTION (VERTICAL) HEAD DESIGN

DEFLECTION DIM. A	DROPPED SOFFIT NOTE 7	CHANNEL NOTE 4	CLOAKING ELEMENT NOTE 10
1-15mm	One 19mm ^A or 20mm ^B	DC	GA4
16-25mm	Two 15mm ^B	DC	GA4
26-30mm	Two 20mm ^B	DC	GA4
31-35mm	Two 20mm ^B	EDC	GA4
36-40mm	Two 25mm ^B	EDC	GA4
41-45mm	Two 25mm ^B	EDC	GA7
46-50mm	Two 30mm ^B	EDC	GA7

^A Gyproc CoreBoard

^B Glasroc F FireCase



Important information

Non-fire rated

Deflection head

Downward (vertical) movement

Rev. B 18.01.23 GA7 added (DRM)

Title: GypLyner Independent
'I' studs and thermal laminate
Standard details read with project specification

Scale at A4: 1:5
Date: February 2022
Dwg No.: ST-224-Z2LA-06

Drawn: DRM
Approved: MBH
Revision: B

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