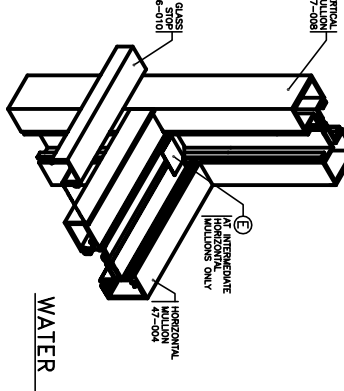
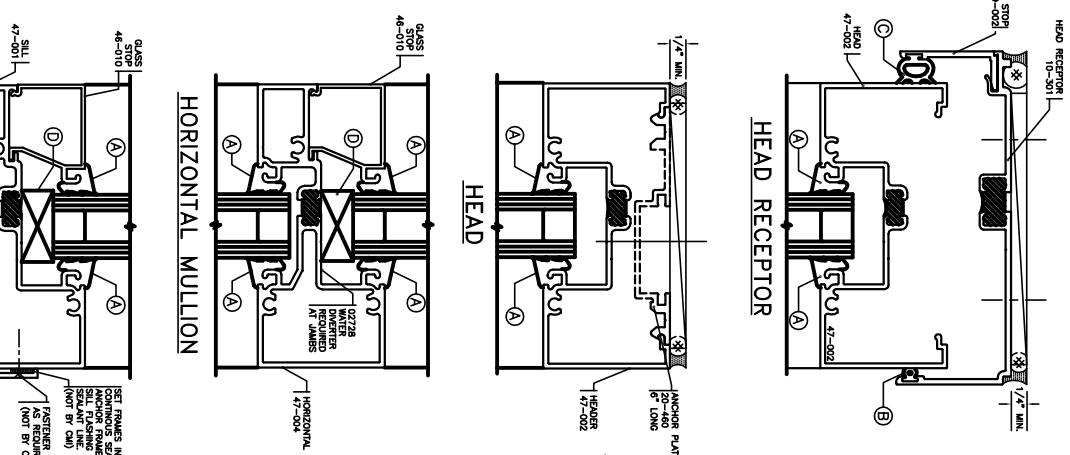
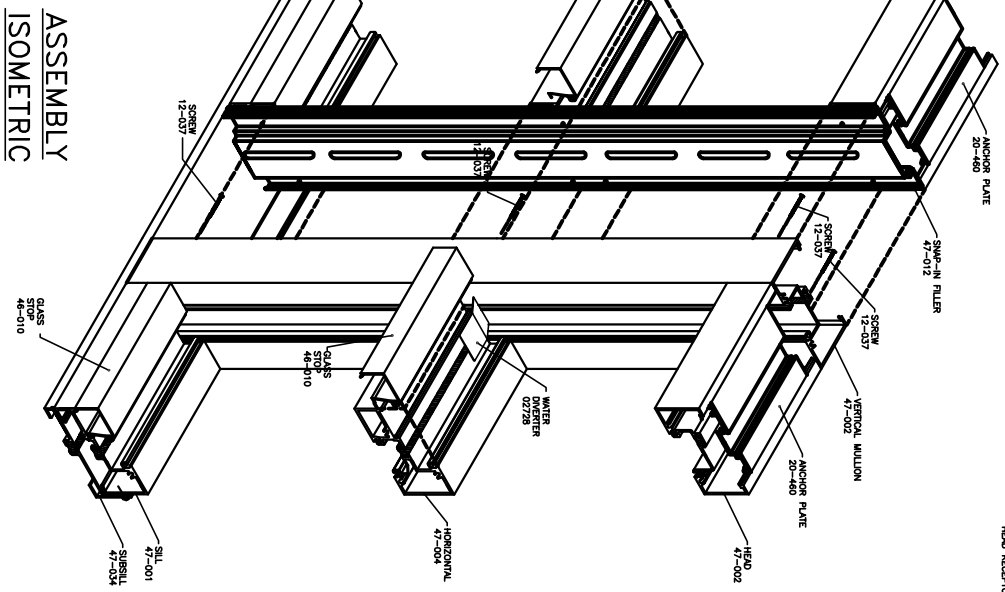


450TB WALL ASSEMBLY

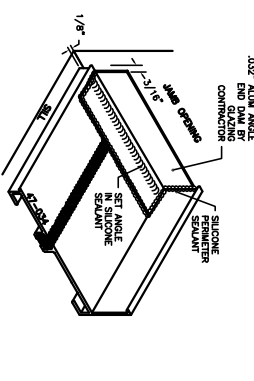
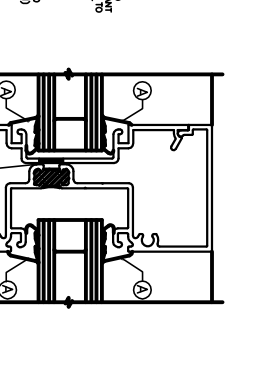
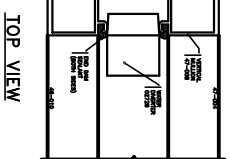
SCREW SPLINE ASSEMBLY

GENERAL NOTES

- Building code laws vary by area. CMI Architectural Products will provide the minimum code requirements for the product configurations, hardware, and glazing materials used in this assembly. The installer is responsible for verifying the code requirements and for obtaining all applicable building codes and laws.
- All work shall be performed in accordance with CMI Architectural Products approved shop drawings and owner's specifications or the manufacturer's instructions of any materials or components used.
- All framing shall be erected plumb and true, in proper alignment and relation to established lines, grades, and elevations.
- Materials stored on the job site shall be properly protected from weathering, moisture, and other damage. The bottom side of concrete mullions should be protected from moisture.
- CMI Architectural Products recommends that all project drawings be developed prior to the start of all fabrication and installation work. CMI requires one approved set of shop drawings for each project. The installer assumes full responsibility and liability for their own work.
- Check the opening to allow 1/4" at sides, top, and bottom to that the frame may be properly plumb and squared.
- Apply sealant to all ends of all interlocking horizontal framing members prior to screw spline assembly. Join framing members with a continuous bead of sealant. Join mullion sides until all window sections are joined.
- Shim the sill level and end anchor into the opening. Cop seal all anchor covers and seal inside and out. Apply a side sealant to the exterior side of the frame.
- Install frame, properly aligning with non-concrete or non-deteriorating mullion material, to a plumb and square position. Apply sealant to the exterior side of the frame and head. Fill the sill, through the gasket pocket, of the junction between the mullion and the exterior side of the frame.
- Apply gunit-in grout at interior prior to setting glass. Set glass, block, properly and apply glass stop. Grout exterior and interior gaskets.



WATER DIVERTER



EXTRUDED SUBSILL END DAM

FASTENERS	GASKETS
<p>1</p> <p>1/2" x 1 3/4" F17-037 ZINC PLATED STEEL</p>	<p>A</p> <p>RUSH N GASKET 19-120 E.P.D.M.</p>
	<p>B</p> <p>INTERIOR HEAD RECEPTOR 19-194 NEOPRENE</p>
	<p>C</p> <p>EXTERIOR HEAD RECEPTOR 19-193 E.P.D.M.</p>
	<p>D</p> <p>SETTING BLOCK 9/16" x 1 1/8" x 5" E.P.D.M.</p>
	<p>E</p> <p>WATER DIVERTER Z/28</p>

NOTE: PER INDEPENDENT LABORATORY TESTING, GASKETS MEET MINIMUM AND BEST SPECIFIED PERFORMANCE.

CMI Architectural Products, Inc.
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 FAX (605)854-3077

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ASSEMBLY ISOMETRIC

REVISIONS	PROJECT:												
<table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DATE	DESCRIPTION										PROJECT: _____ ARCHITECT: _____ GLAZING CONTRACTOR: _____
NO.	DATE	DESCRIPTION											

DATE DRAWN: 10-02
 DRAWN BY: _____
 CHECKED BY: _____
 PROJECT NO: _____
 CMI 5307
 SHEET: A1