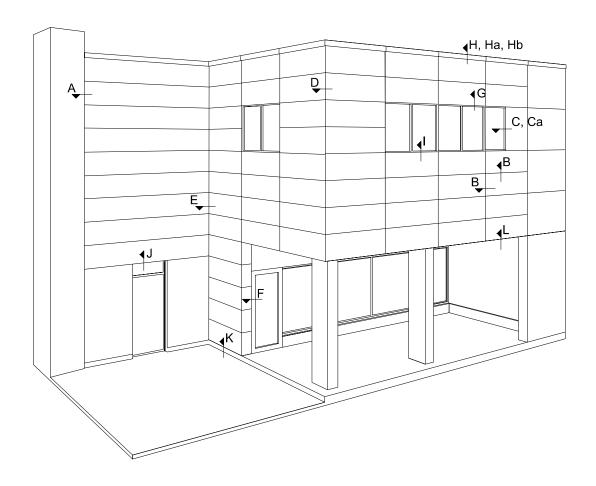
Engineered Architecturals [™]- "500 Series" ACM Dry Joint Rainscreen System





Engineered Architecturals [™]- "500 Series" ACM Dry Joint Rainscreen System

DWG BY: R.M.

LEGEND

(01) - ALUMINUM COMPOSITE PANEL 4mm;

 $\langle 02 \rangle$ - extruded aluminum clip;

 $\langle 03
angle -$ extruded aluminum panel frame;

 $\langle 04
angle$ – SPLINE TO MATCH ACM PANEL 4mm;

 $\langle 05
angle -$ 20ga GALVANIZED THERMALLY BROKEN Z-GIRT;

 $\langle 06
angle -$ insulation;

 $\langle 07
angle -$ AIR/VAPOUR BARRIER;

 $\langle 08
angle -$ flashing by others;

 $raket{09}$ — black perforated;

 $\langle 10 \rangle$ - black metal separation strip;

 \langle 11angle – SOFFIT BY OTHERS;

(12) - GALVANIZED METAL BEND "U" SHAPE;

 \langle 13angle - Gasket;

 \langle 14angle – RIVET.



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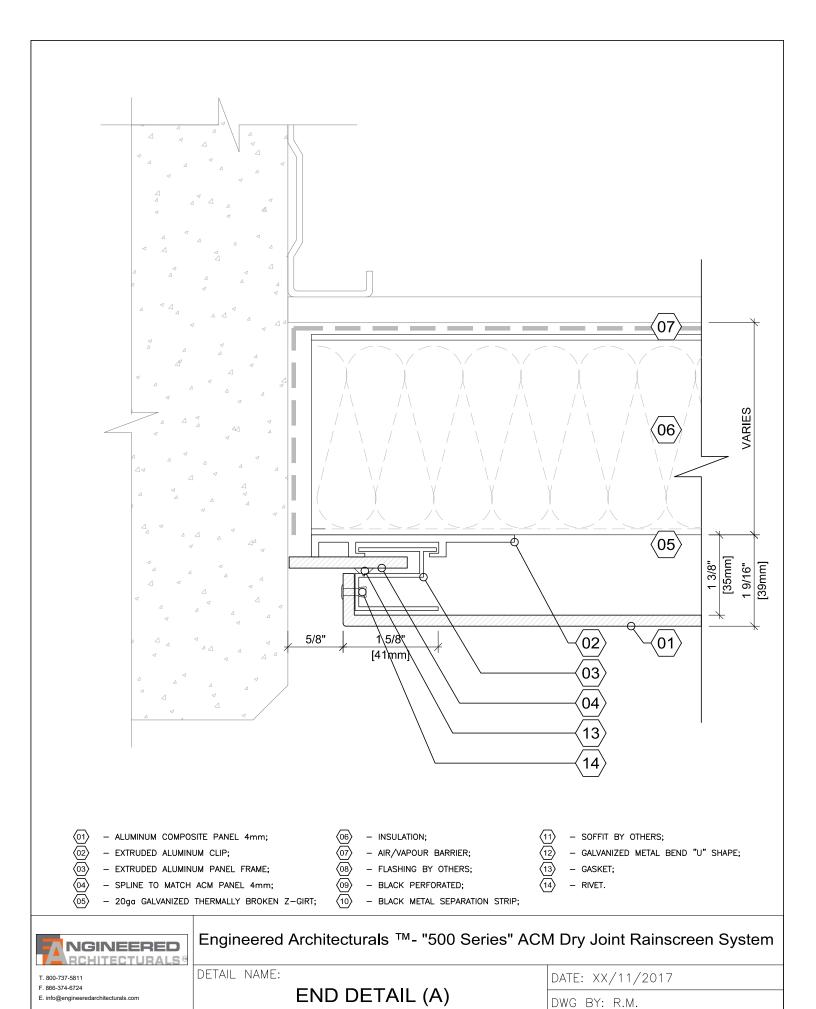
Engineered Architecturals [™]- "500 Series" ACM Dry Joint Rainscreen System

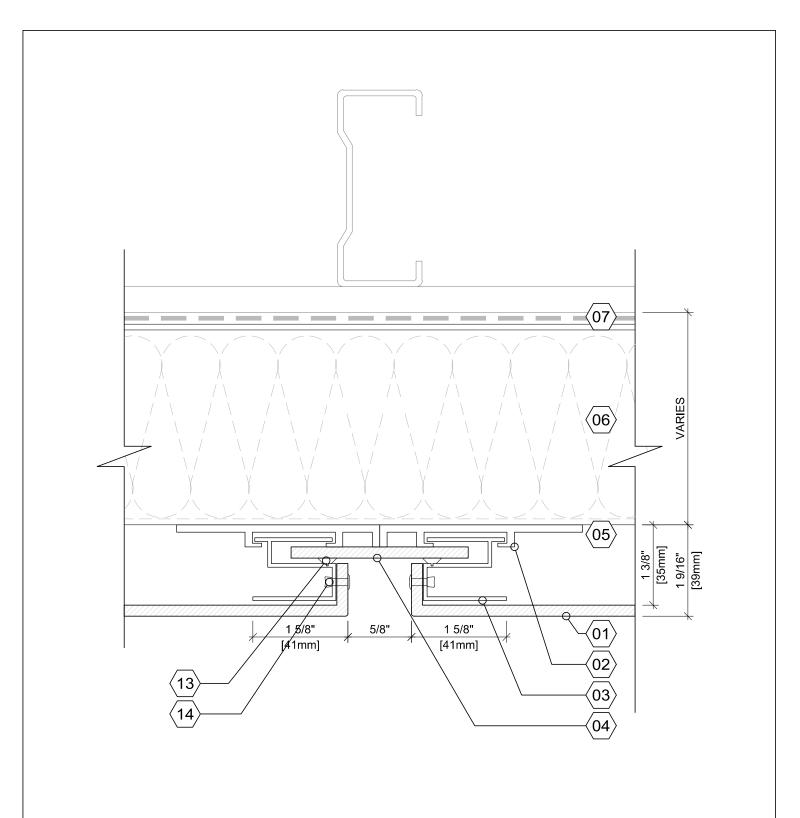
T. 800-737-5811 DETAIL

DETAIL NAME:

DATE: XX/11/2017

LEGEND DWG BY: R.M.





- 01) ALUMINUM COMPOSITE PANEL 4mm;
- 02 EXTRUDED ALUMINUM CLIP;
- (03) EXTRUDED ALUMINUM PANEL FRAME;
 - SPLINE TO MATCH ACM PANEL 4mm;
- $\langle 05 \rangle$ 20ga GALVANIZED THERMALLY BROKEN Z—GIRT;
- 06 INSULATION;
- 07 AIR/VAPOUR BARRIER;
- (08) FLASHING BY OTHERS;
- (09) BLACK PERFORATED;
- 10 BLACK METAL SEPARATION STRIP;
- 11) SOFFIT BY OTHERS;
- $\overline{\langle 12 \rangle}$ GALVANIZED METAL BEND "U" SHAPE;
- $\langle 13 \rangle$ GASKET;
- 14 RIVET.



Engineered Architecturals ™- "500 Series" ACM Dry Joint Rainscreen System

DETAIL NAME:

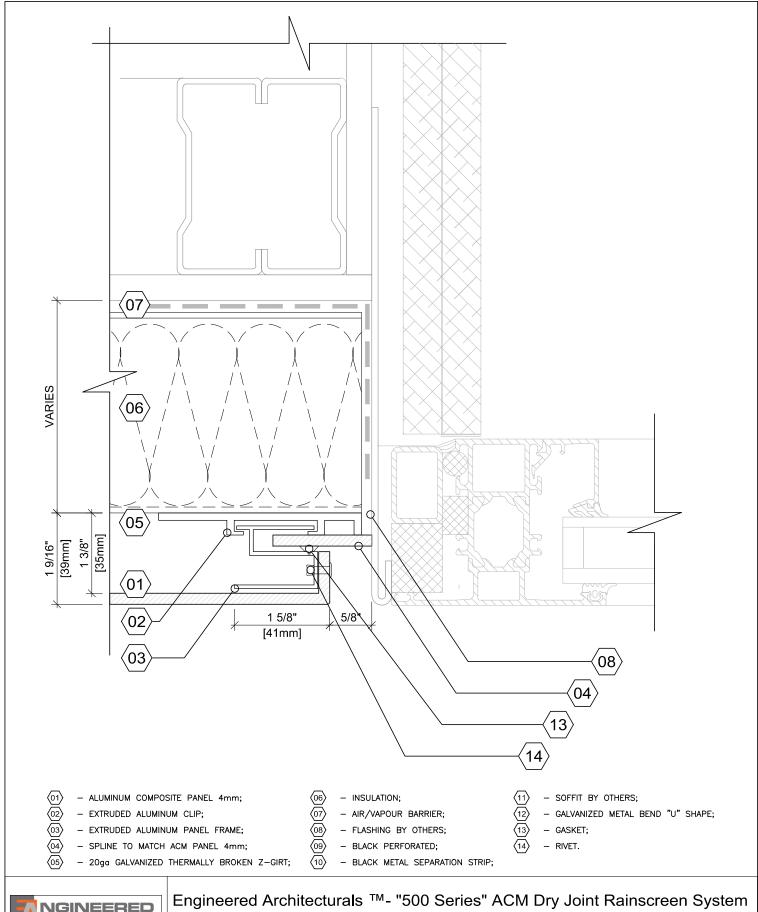
TYPICAL VERTICAL JOINT (B)

DATE: XX/11/2017

DWG BY: R.M.

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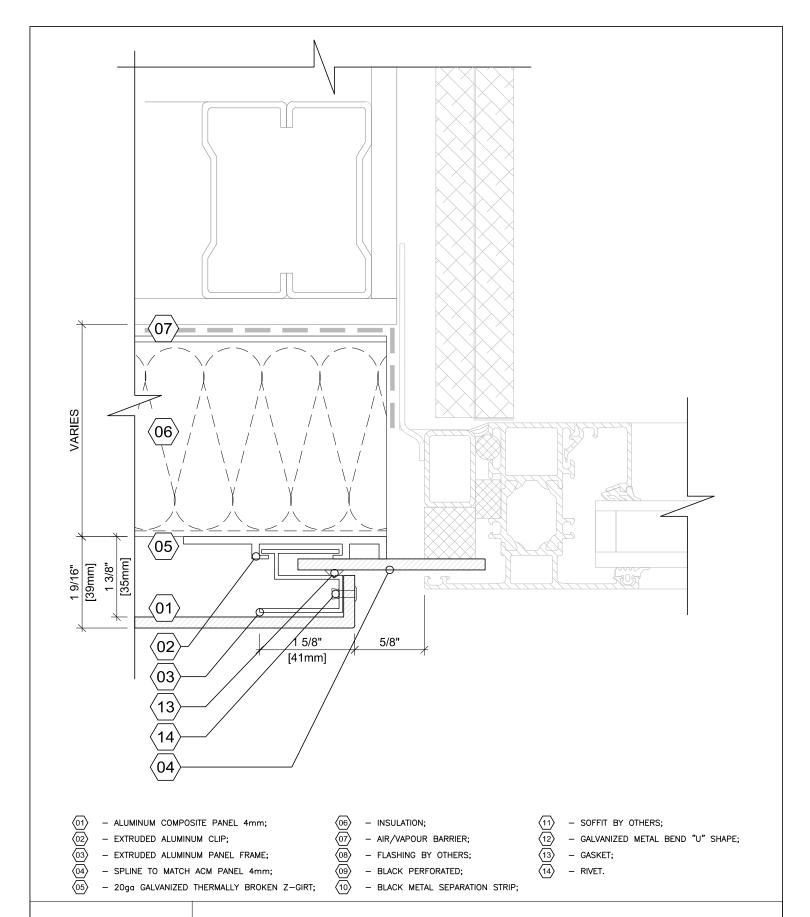


DETAIL NAME:

WINDOW JAMB (Option C)

DATE: XX/11/2017

DWG BY: R.M.



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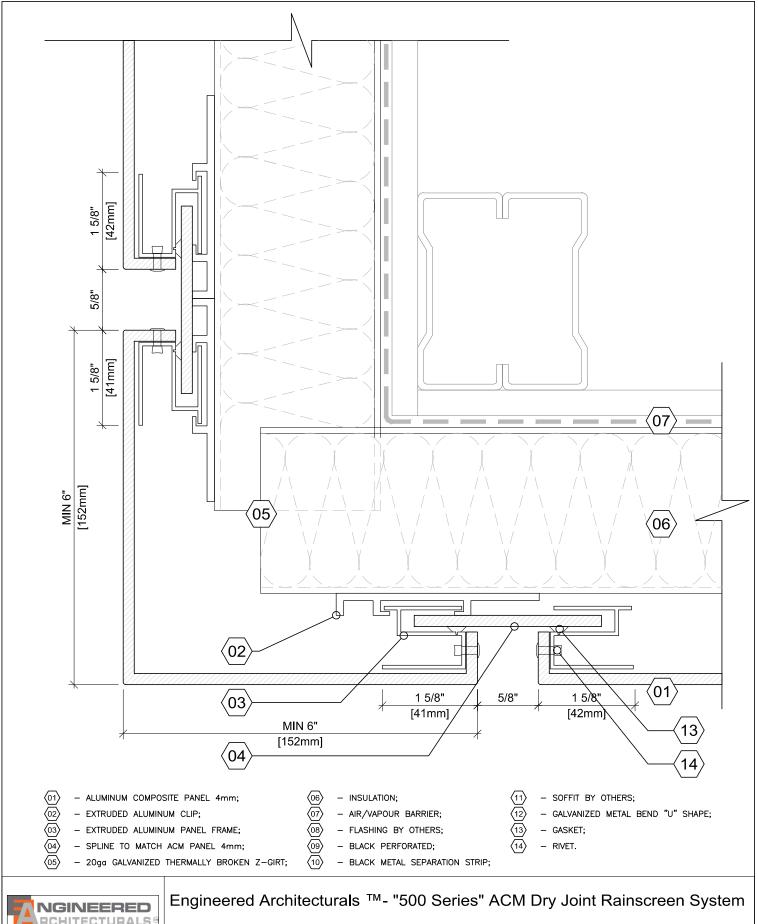
Engineered Architecturals ™- "500 Series" ACM Dry Joint Rainscreen System

DETAIL NAME:

WINDOW JAMB (Option Ca)

DATE: XX/11/2017

DWG BY: R.M.



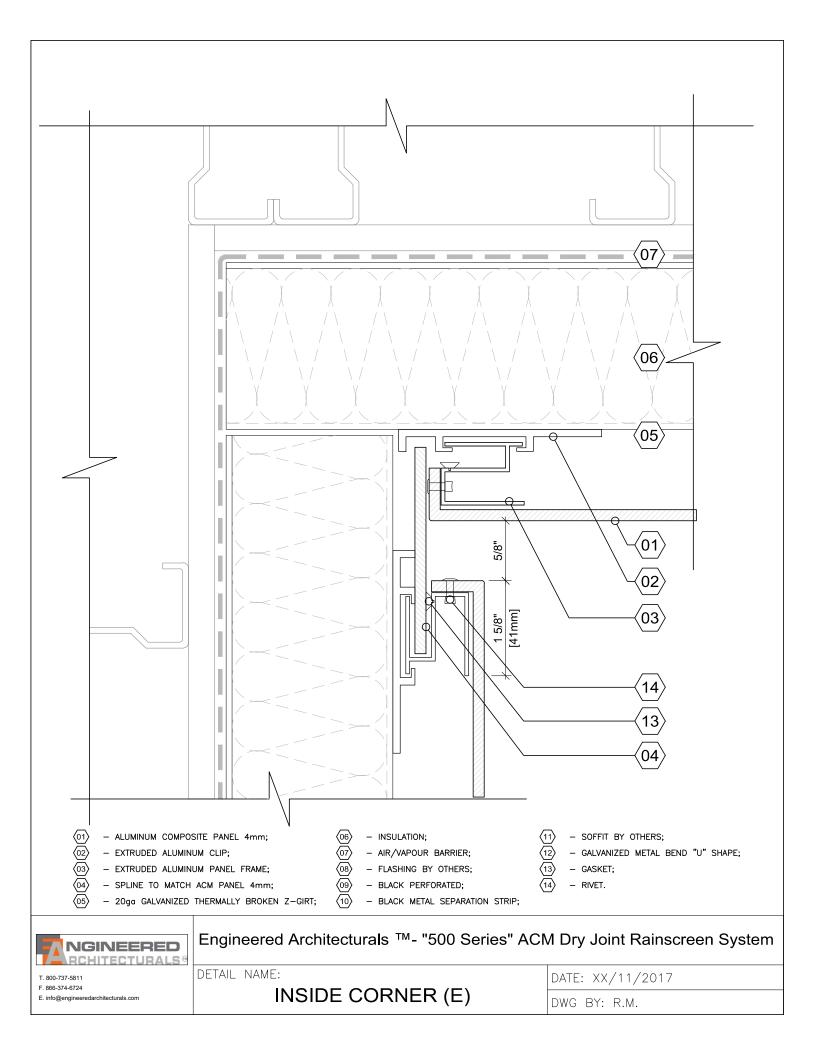
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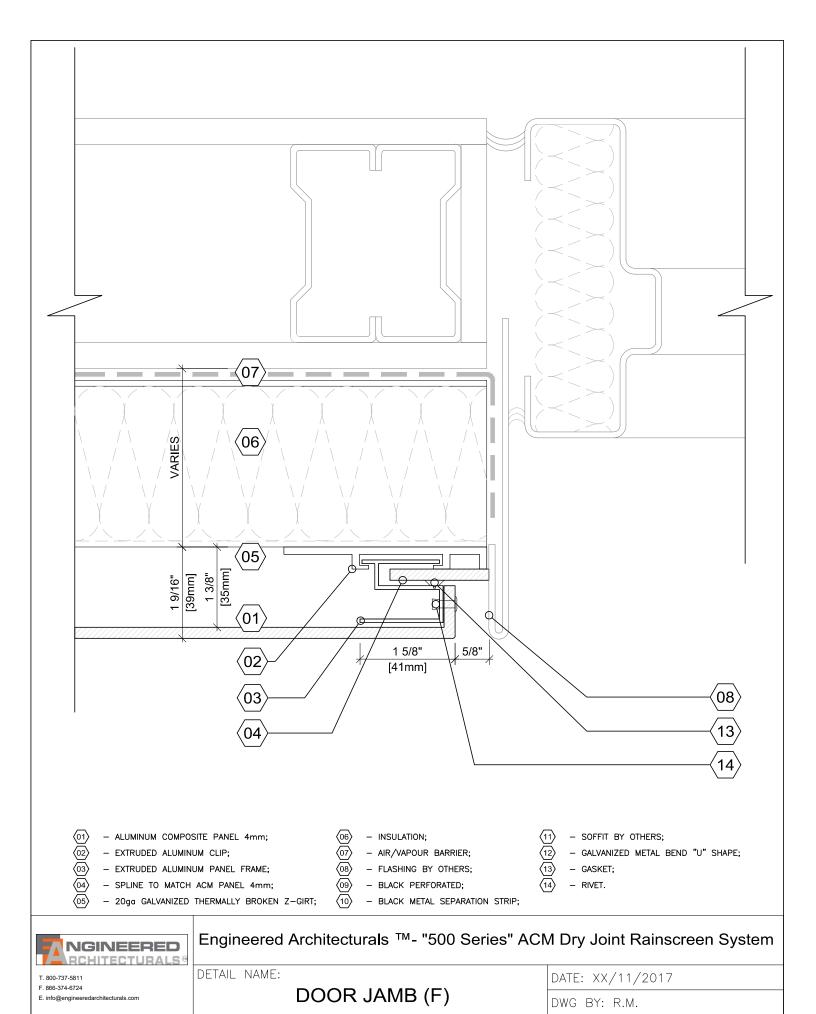
OUTSIDE CORNER (D)

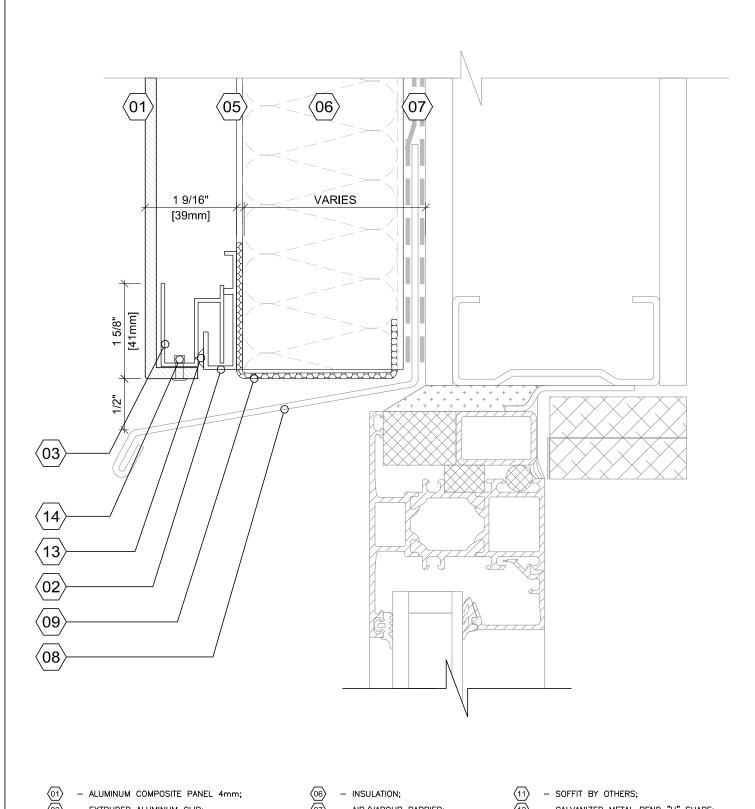
DATE: XX/11/2017

DWG BY: R.M.

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- EXTRUDED ALUMINUM CLIP;

EXTRUDED ALUMINUM PANEL FRAME;

- SPLINE TO MATCH ACM PANEL 4mm;

20ga GALVANIZED THERMALLY BROKEN Z-GIRT;

- AIR/VAPOUR BARRIER;

- FLASHING BY OTHERS;

- BLACK METAL SEPARATION STRIP;

- BLACK PERFORATED;

- GALVANIZED METAL BEND "U" SHAPE;

- GASKET;

- RIVET.



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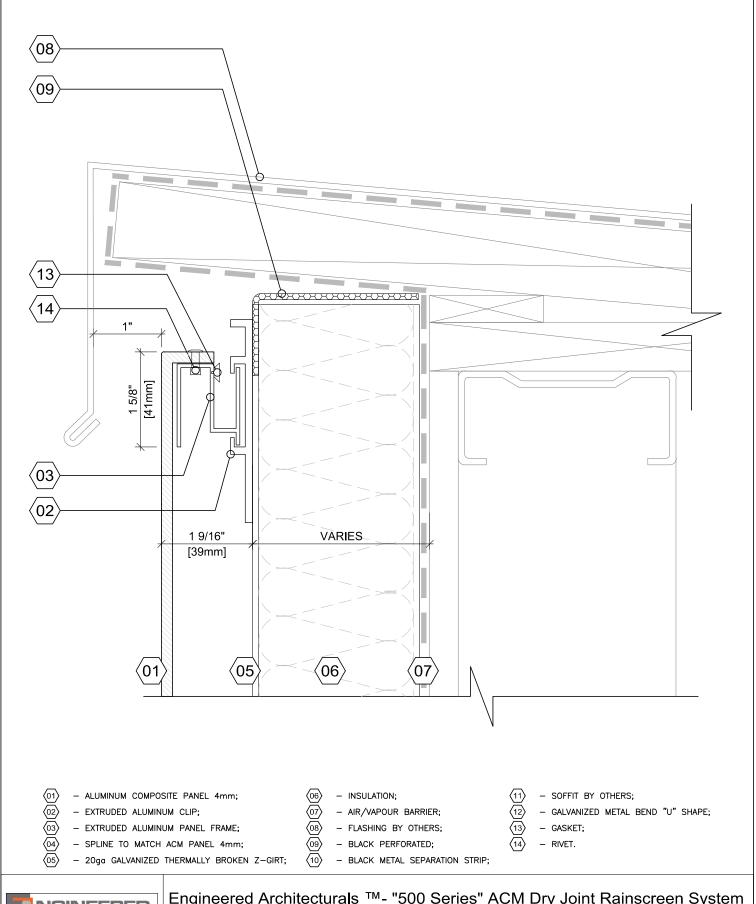
DETAIL NAME:

WINDOW HEAD (G)

DATE: XX/11/2017

DWG BY: R.M.

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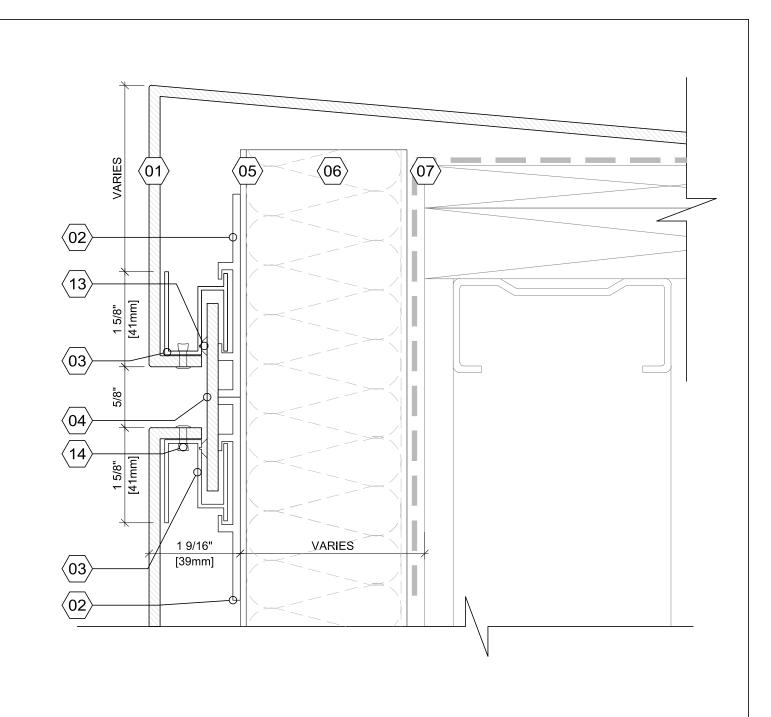
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DETAIL NAME:

PARAPET DETAIL (G)

DATE: XX/11/2017

DWG BY: R.M.



- (01) ALUMINUM COMPOSITE PANEL 4mm;
- 02 EXTRUDED ALUMINUM CLIP;
- (03) EXTRUDED ALUMINUM PANEL FRAME;
 - SPLINE TO MATCH ACM PANEL 4mm;
- 05) 20ga GALVANIZED THERMALLY BROKEN Z—GIRT;
- 06 INSULATION;
- (07) AIR/VAPOUR BARRIER;
- (08) FLASHING BY OTHERS;
- (09) BLACK PERFORATED;
- 10 BLACK METAL SEPARATION STRIP;
- 11) SOFFIT BY OTHERS;
- (12) GALVANIZED METAL BEND "U" SHAPE;
- (13) GASKET;
- 14) RIVET.



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DETAIL NAME:

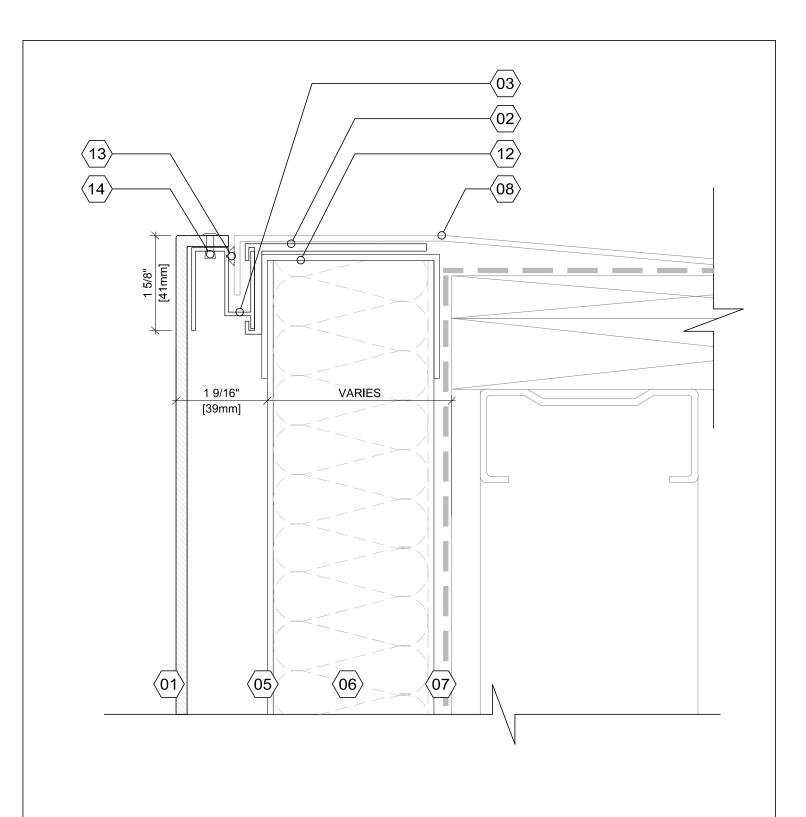
PARAPET DETAIL (Ga)

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DWG BY: R.M.

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- (01) ALUMINUM COMPOSITE PANEL 4mm;
- 02 EXTRUDED ALUMINUM CLIP;
- (03) EXTRUDED ALUMINUM PANEL FRAME;
- SPLINE TO MATCH ACM PANEL 4mm;
- 05) 20ga GALVANIZED THERMALLY BROKEN Z—GIRT;
- 06 INSULATION;
- (07) AIR/VAPOUR BARRIER;
- 08 FLASHING BY OTHERS;
- (09) BLACK PERFORATED;
- 10 BLACK METAL SEPARATION STRIP;
- 11 SOFFIT BY OTHERS;
- (12) GALVANIZED METAL BEND "U" SHAPE;
- (13) GASKET;
- 14) RIVET.



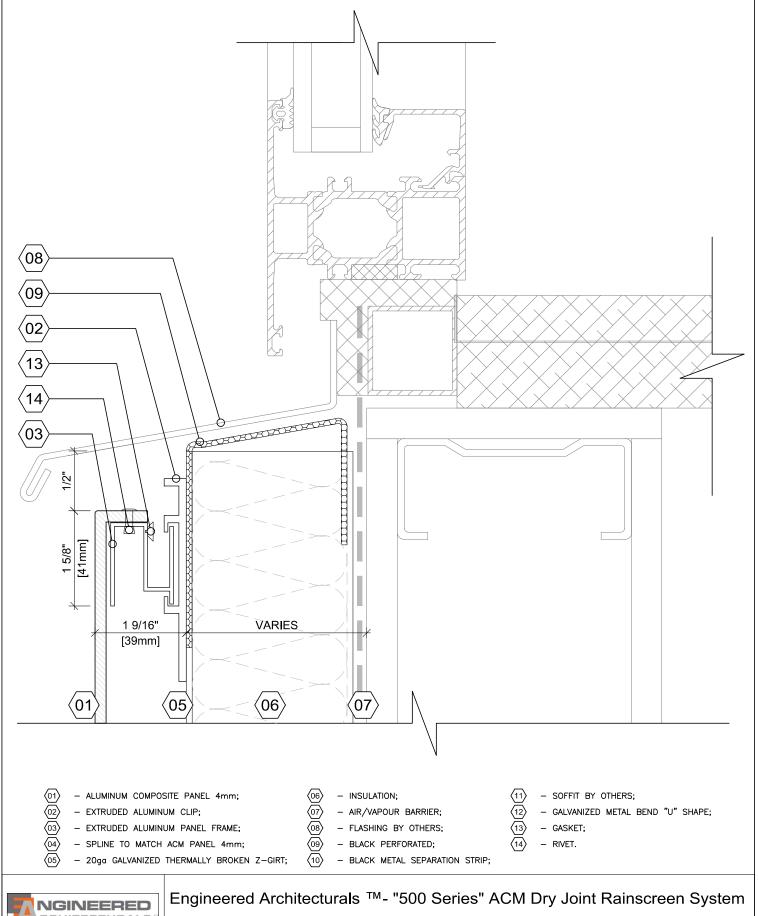
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DETAIL NAME:

PARAPET DETAIL (Gb)

DATE: XX/11/2017

DWG BY: R.M.



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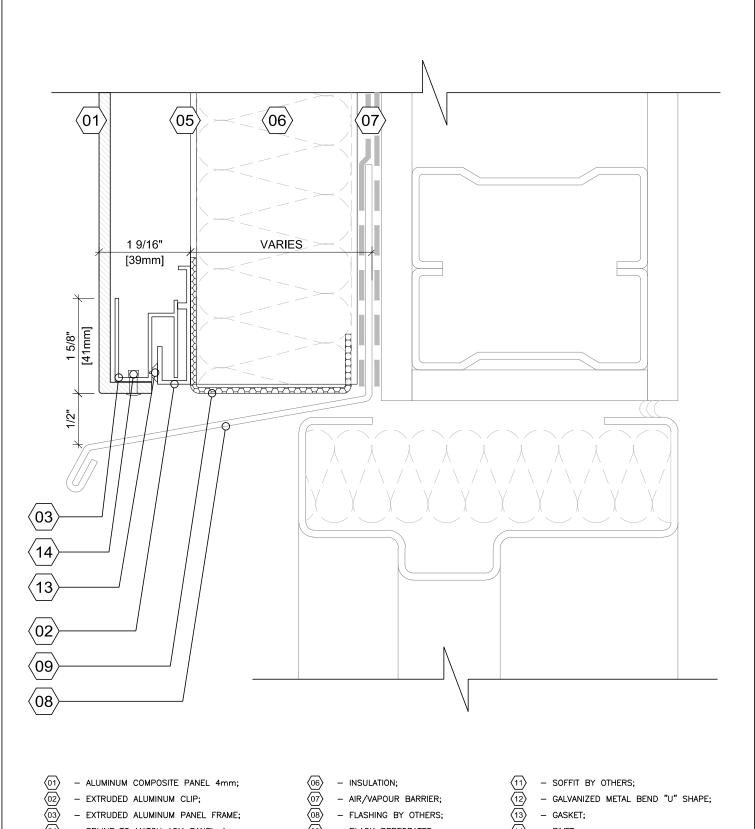
E. info@engineeredarchitecturals.com

DETAIL NAME:

WINDOW SILL (I)

DATE: XX/11/2017

DWG BY: R.M.





> - SPLINE TO MATCH ACM PANEL 4mm;

(09) - BLACK PERFORATED;

⟨14⟩ − RIVET.

20ga GALVANIZED THERMALLY BROKEN Z-GIRT; (10) - BLACK METAL SEPARATION STRIP;

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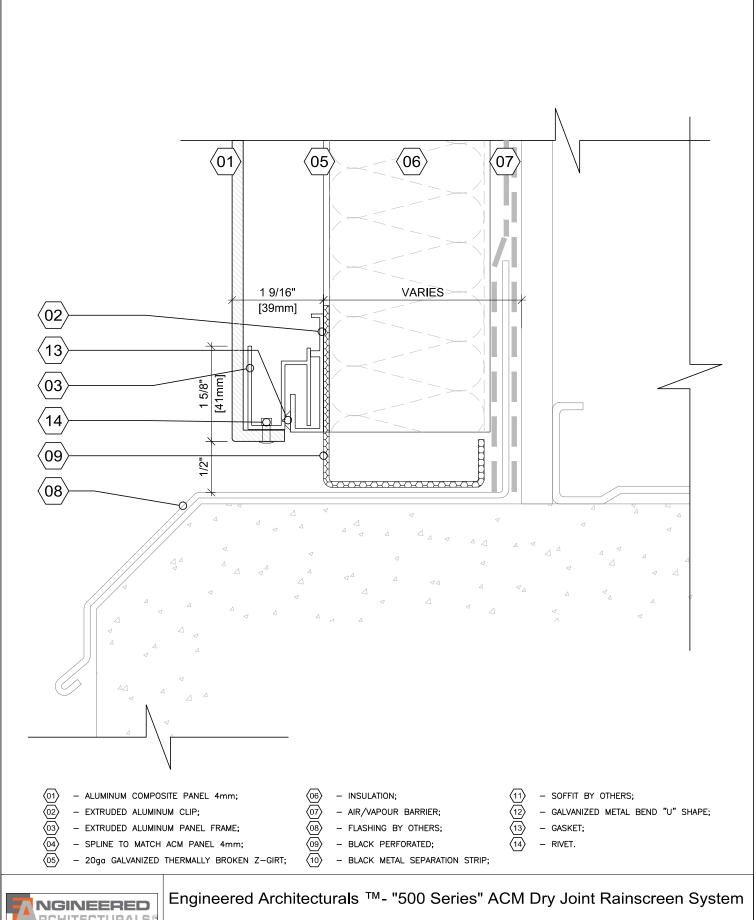
DETAIL NAME:

DOOR HEAD (J)

DATE: XX/11/2017

DWG BY: R.M.

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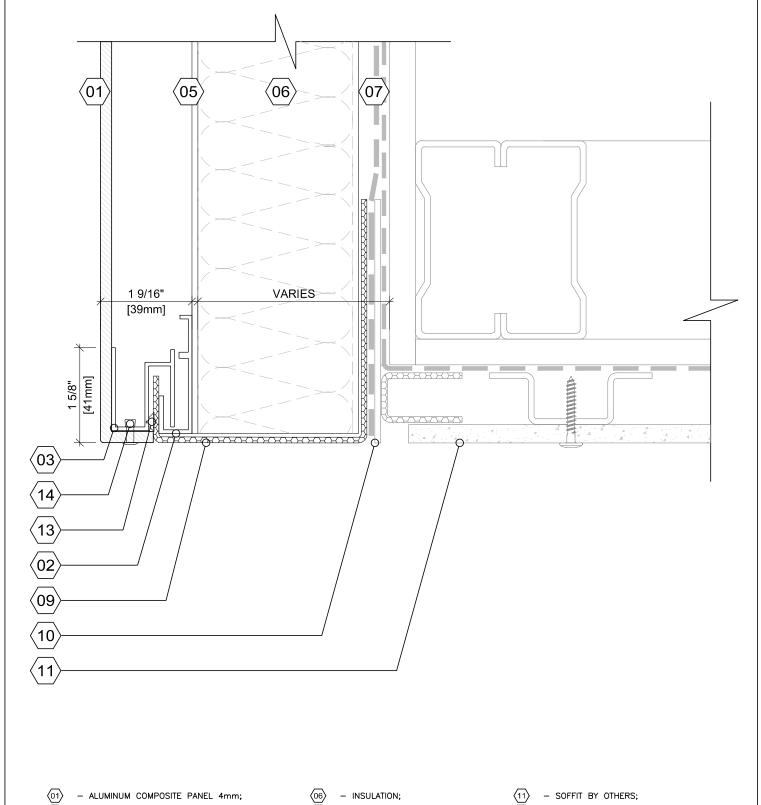
DETAIL NAME:

BASE DETAIL (K)

DATE: XX/11/2017

DWG BY: R.M.

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(02) — EXTRUDED ALUMINUM CLIP;

(03) - EXTRUDED ALUMINUM PANEL FRAME;

- SPLINE TO MATCH ACM PANEL 4mm;

— 20ga GALVANIZED THERMALLY BROKEN Z—GIRT;

07) - AIR/VAPOUR BARRIER;

 $\langle 08 \rangle$ – FLASHING BY OTHERS;

(09) - BLACK PERFORATED;

- BLACK METAL SEPARATION STRIP;

12) – GALVANIZED METAL BEND "U" SHAPE;

13) – GASKET;

14) – RIVET.



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DETAIL NAME:

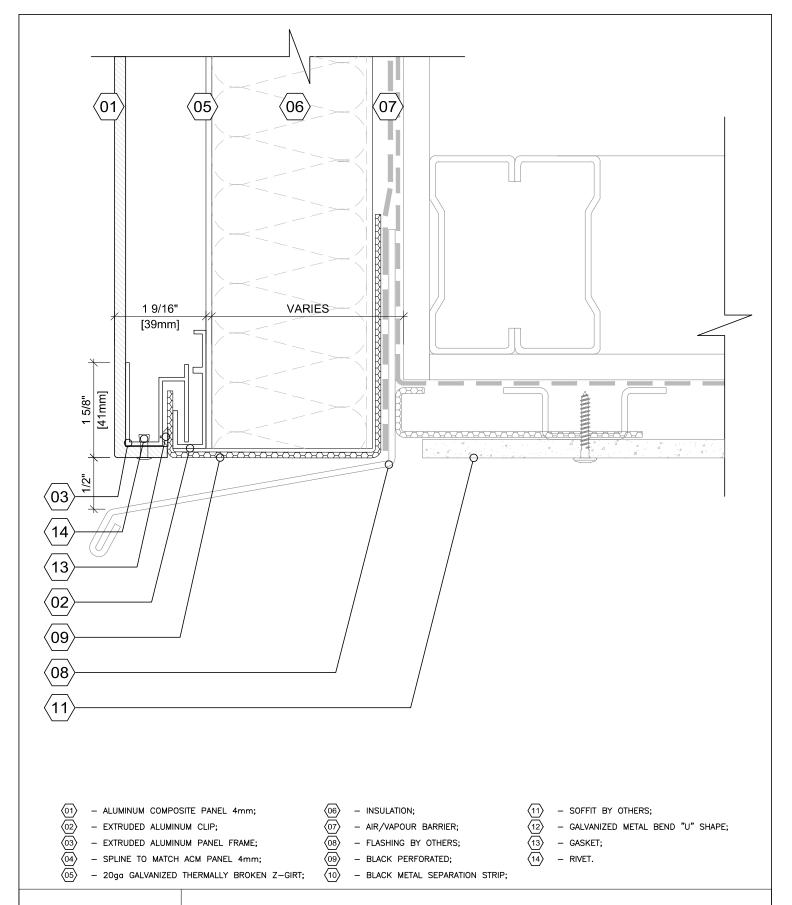
PANEL/SOFFIT TRANSITION (L)

DATE: XX/11/2017

DWG BY: R.M.

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DETAIL NAME:

PANEL/SOFFIT TRANSITION (La)

DATE: XX/11/2017

DWG BY: R.M.