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Xcel  
Sports Complex

Enlarged First Floor  
Plan (West)

Date 8/5/2015 6:17:31 PM

A-101.A

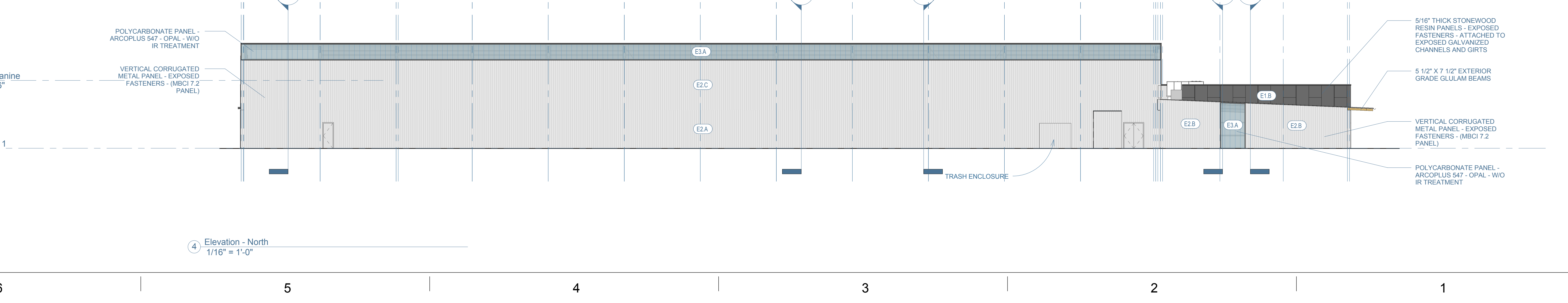
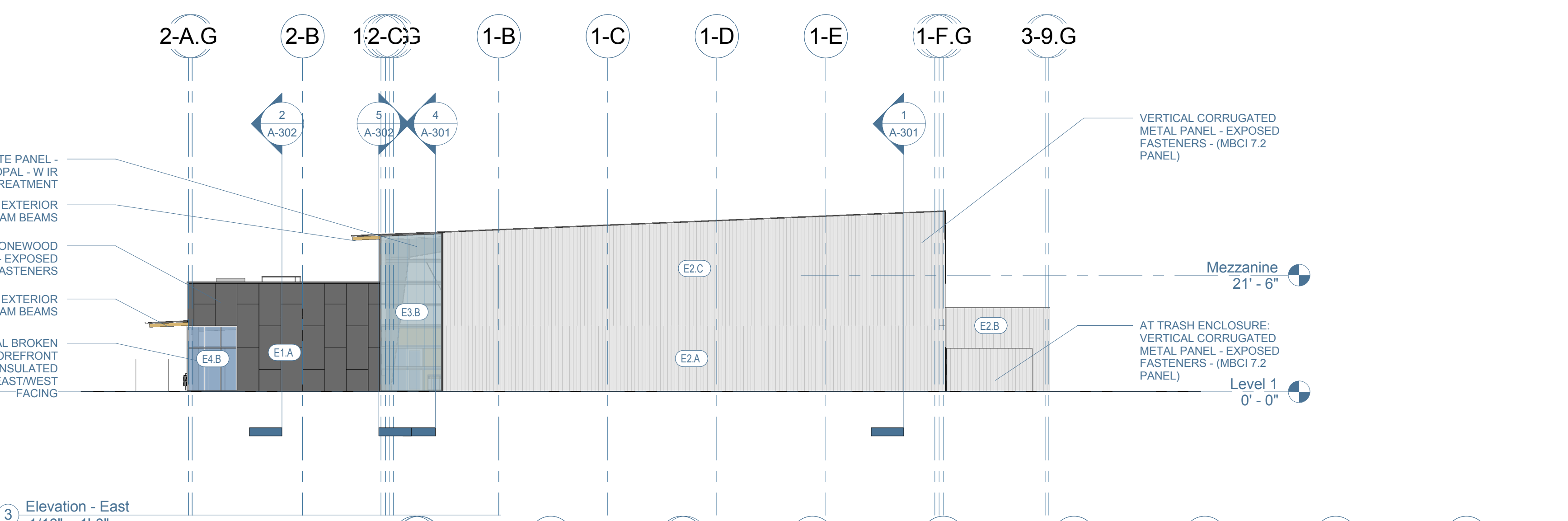
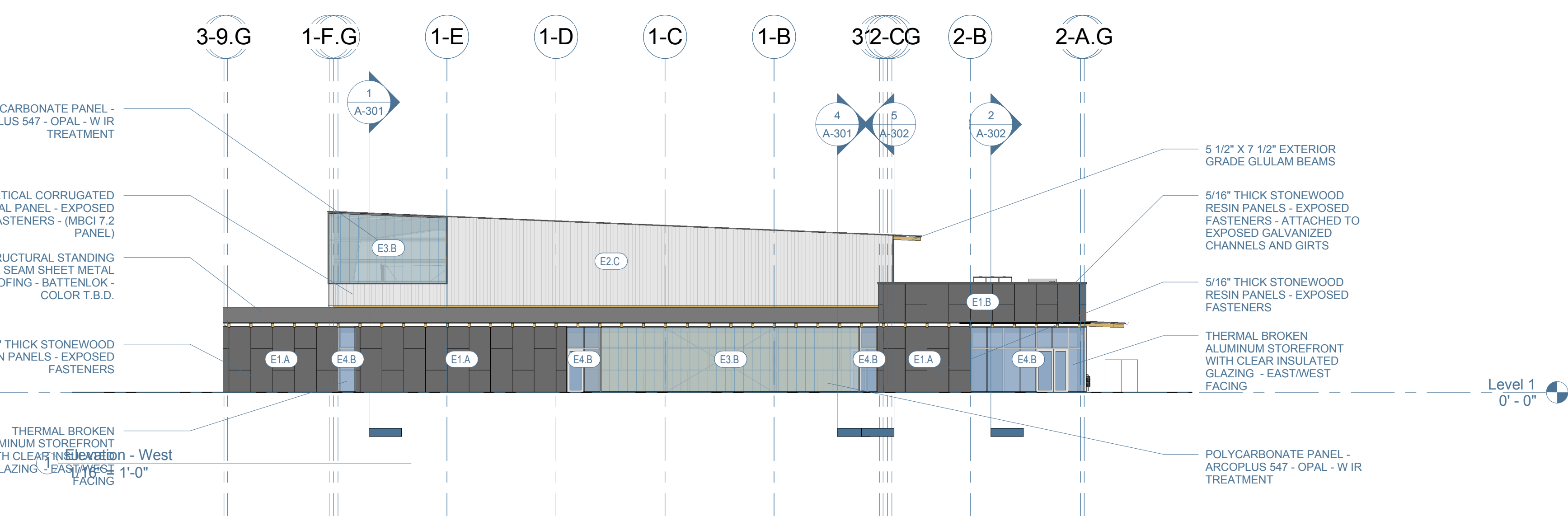
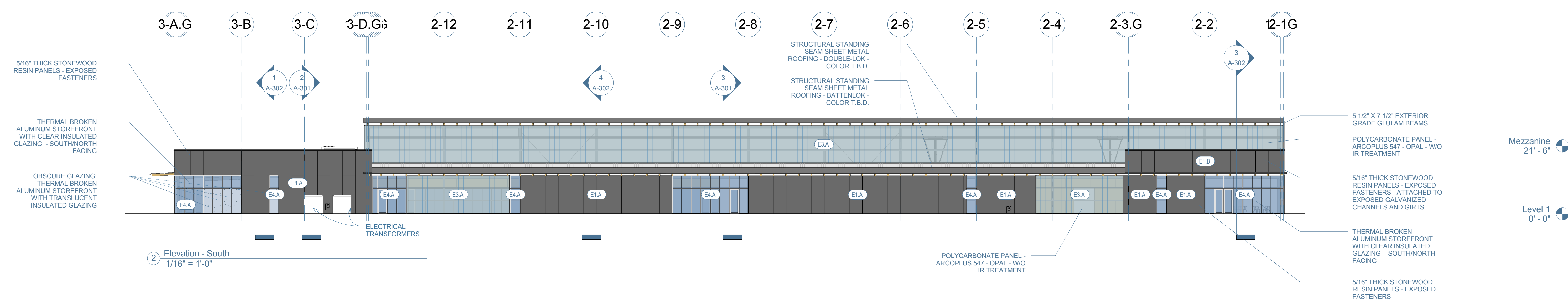
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Scale  $1/8" = 1'-0"$





Wall Assemblies						
Wall Orientation	Type Mark	Type	Area	U-Factor	SHGC	VT
	E1.B	5/16" THICK STONEWOOD RESIN PANELS - EXPOSED FASTENERS - ATTACHED TO EXPOSED GALVANIZED CHANNELS AND GIRTS	315 SF	0	0	0
East	E1.A	5/16" THICK STONEWOOD RESIN PANELS - EXPOSED FASTENERS	439 SF	0.055	0	0
East	E2.C	METAL WALL PANEL W/ EXPOSED INT. INSULATION - 10" GIRT	1770 SF	0.04	0	0
East	E2.B	METAL WALL PANEL WITH INT. PLYWOOD - 8" GIRT	314 SF	0.055	0	0
East	E2.A	METAL WALL PANEL WITH INT. PLYWOOD - 10" GIRT	1116 SF	0.04	0	0
East	E3.B	POLYCARBONATE PANEL - ARCOPLUS 547 - OPAL - W IR TREATMENT	337 SF	0.26	0.3	0.26
East	E4.B	THERMAL BROKEN ALUMINUM STOREFRONT WITH CLEAR INSULATED GLAZING - EAST/WEST FACING	113 SF	0.28	0.22	0.41
North	E2.C	METAL WALL PANEL W/ EXPOSED INT. INSULATION - 10" GIRT	4572 SF	0.04	0	0
North	E2.B	METAL WALL PANEL WITH INT. PLYWOOD - 8" GIRT	729 SF	0.055	0	0
North	E2.A	METAL WALL PANEL WITH INT. PLYWOOD - 10" GIRT	3378 SF	0.04	0	0
North	E3.A	POLYCARBONATE PANEL - ARCOPLUS 547 - OPAL - W/O IR TREATMENT	1627 SF	0.28	0.39	0.3
South	E1.A	5/16" THICK STONEWOOD RESIN PANELS - EXPOSED FASTENERS	2517 SF	0.055	0	0
South	E1.B	5/16" THICK STONEWOOD RESIN PANELS - EXPOSED FASTENERS - ATTACHED TO EXPOSED GALVANIZED CHANNELS AND GIRTS	354 SF	0	0	0
South	E2.10	Metal Wall Panel with plywood ext/int	448 SF	0.04	0	0
South	E3.A	POLYCARBONATE PANEL - ARCOPLUS 547 - OPAL - W/O IR TREATMENT	4277 SF	0.28	0.39	0.3
South	E4.A	THERMAL BROKEN ALUMINUM STOREFRONT WITH CLEAR INSULATED GLAZING - SOUTH/NORTH FACING	1145 SF	0.38	0.34	0.62
West	E1.A	5/16" THICK STONEWOOD RESIN PANELS - EXPOSED FASTENERS	938 SF	0.055	0	0
West	E1.B	5/16" THICK STONEWOOD RESIN PANELS - EXPOSED FASTENERS - ATTACHED TO EXPOSED GALVANIZED CHANNELS AND GIRTS	457 SF	0	0	0
West	E2.C	METAL WALL PANEL W/ EXPOSED INT. INSULATION - 10" GIRT	1284 SF	0.04	0	0
West	E3.B	POLYCARBONATE PANEL - ARCOPLUS 547 - OPAL - W IR TREATMENT	864 SF	0.26	0.3	0.26
West	E4.B	THERMAL BROKEN ALUMINUM STOREFRONT WITH CLEAR INSULATED GLAZING - EAST/WEST FACING	406 SF	0.28	0.22	0.41

Roof Assemblies		
Type	Area	U-Factor
Roof Insulation - 1 Story	19803 SF	0.033
Roof Insulation - 2-Story - Fieldhouse	30017 SF	0.033

**Owner**  
4860 Highwood Circle  
Middleton, Wisconsin 53562  
Todd Goldbeck  
todd@xcel.net  
608-279-6960

**General Contractor**  
Krause Custom Builders  
N3897 Duck Creek Rd  
Helmville, WI 53137  
Troy Krause  
robkrause@gmail.com  
920-285-6490

**Civil**  
Lake Country Engineering  
970 S. Silver Lake Street, Suite 105  
Oconomowoc, WI 53066  
Rob Davy  
rob@lce.biz  
(262) 569-933

**Landscape**  
Ground Effects Landscaping, Inc.  
W1526 Frolich Rd  
Sullivan, WI 53178  
Tom Ball  
tom@groundaffectslandscaping.com  
262-593-9400

**Architect**  
Opening Design  
312 W. Lakeside St  
Madison, WI 53715  
Ryan Schultz  
ryan@openingdesign.com  
773-425-6456

**Structural**  
ntrive  
1608 S. Ashland Ave., #82002  
Chicago, IL 60608  
Steven Uecke  
s.uecke@ntrive.com  
630-480-4120x101

**Metal Building Manufacturer**  
Foremost Buildings, Inc.  
895 N Parkway Street  
Jefferson, WI 53549  
Jim Horn  
jimh@foremostbuildings.com  
920-674-5028

**HVAC**  
Lake Country Heating and Cooling  
N6333 Hwy F  
Oconomowoc, WI 53066  
Jim Shuda  
jim@lakecountryhvac.com  
414-573-1047

**Electrical**  
Jefferson Current Electric  
1473 S. Industrial Ave  
Jefferson, WI 53549  
Ross Davis  
j.currentelectric@att.net  
920-674-6444

**Plumbing**  
Pelikan Plumbing  
144 Main St  
Sullivan, WI 53178  
Mike Pelikan  
pelikanplumbing@yahoo.com  
262-593-2290

Xcel

Sports Complex

Elevations - Exterior

Date

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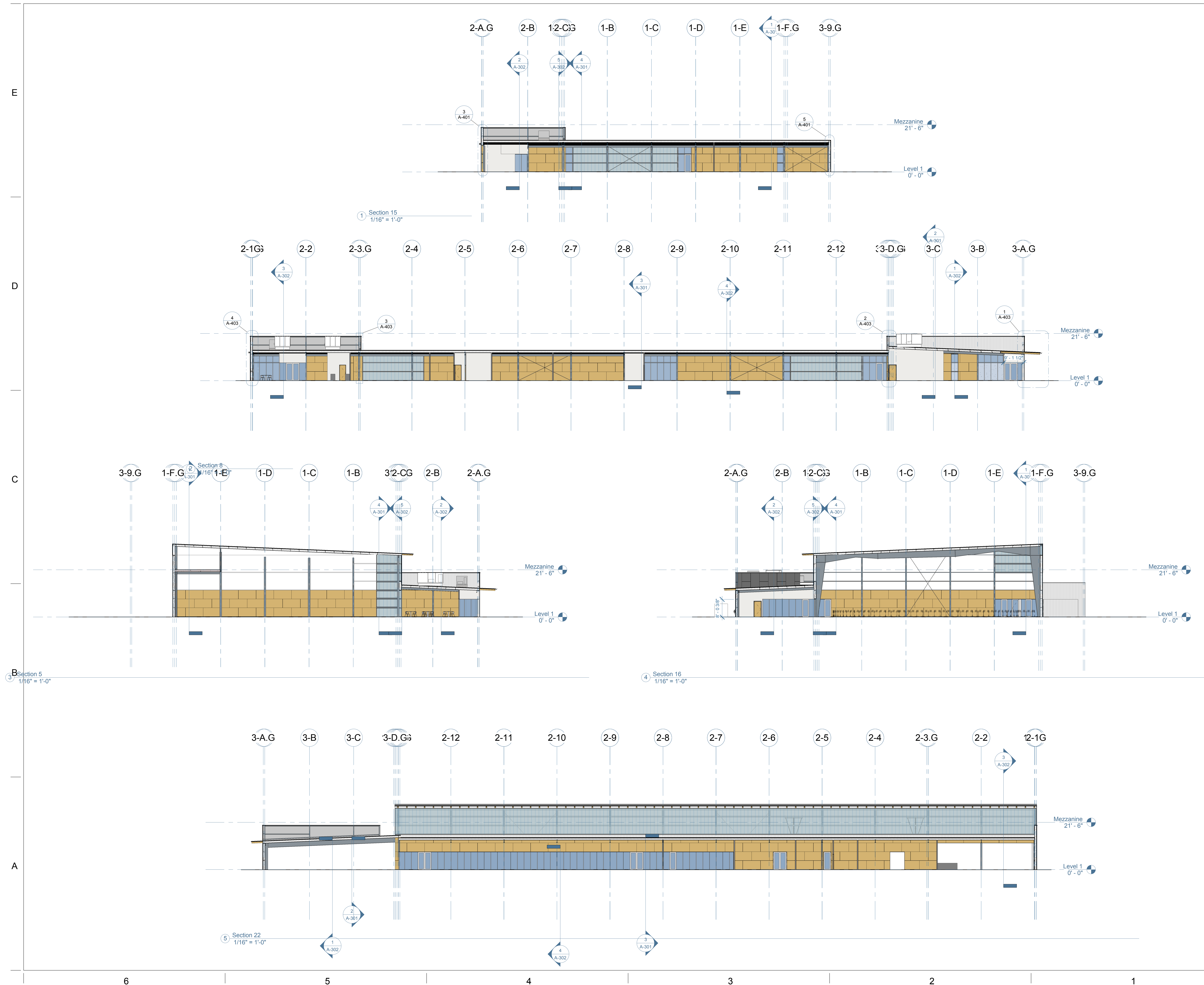
Scale

1/16" = 1'-0"









**Xcel**

**KRAUSE & SONS BUILDERS**

**ICE**

**GROUND AFFECTS LANDSCAPING, INC.**  
PROFESSIONAL • COUNCIL ON REALTORS AFFILIATE

**openingdesign**

**NTRIVE**  
INTEGRATIVE PERFORMANCE

**FOREMOST BUILDINGS, INC.**

**LAKE COUNTRY HEATING AND COOLING**

**AMERICAN CURRENT ELECTRIC**

**HVAC**

**Electrical**

**Plumbing**

**Peiklan Plumbing**

**elikan Plumbing LLC**

**Owner**  
4860 Highway Circle  
Middleton, Wisconsin 53602  
Todd Goldbeck  
todd@xcel.net  
608-279-6960

**General Contractor**  
Krause Custom Builders  
N3897 Duck Creek Rd  
Helenville, WI 53137  
Toby Krause  
tobykrause@gmail.com  
202-285-6493

**Chyll**  
Lake Country Engineering  
970 S. Silver Lake Street, Suite 105  
Oconomowoc, WI 53086  
Rob Davis  
robd@ice.biz  
(262) 569-933

**Landscape**  
Ground Affects Landscaping, Inc.  
W1526 Fireloch Rd.  
Sullivan, WI 53178  
Tom Ball  
tom@groundaffectslandscaping.com  
262 593 8400

**Architect**  
OpeningDesign  
312 W. Lakeside St  
Madison, WI 53715  
Ryan Schultz  
ryan@openingdesign.com  
773-425-6456

**Structural**  
ntrive  
1608 S. Ashland Ave., #2002  
Chicago, IL 60608  
Steven Uecker  
s.uecker@ntrive.com  
630-480-4120x101

**Metal Building Manufacturer**  
Foremost Buildings, Inc.  
895 N Parkway Street  
Jefferson WI 53549  
Jim Horn  
jim@lakecountrybldgs.com  
920-674-5028

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Lake Country Heating and Cooling  
N6333 Hwy F  
Oconomowoc, WI 53066  
Jim Shuda  
jimsh@lakecountryhvac.com  
414-753-1047

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1473 S. Industrial Ave  
Jefferson, WI 53549  
Ross Davis  
j.current.electric@gatt.net  
202-674-6444

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Sullivan, WI 53178  
Mike Peiklan  
peiklanplumbing@yahoo.com  
262-593-2220

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Xcel  
Sports Complex

## Building Sections

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A-302

Scale  $1/16" = 1'-0"$