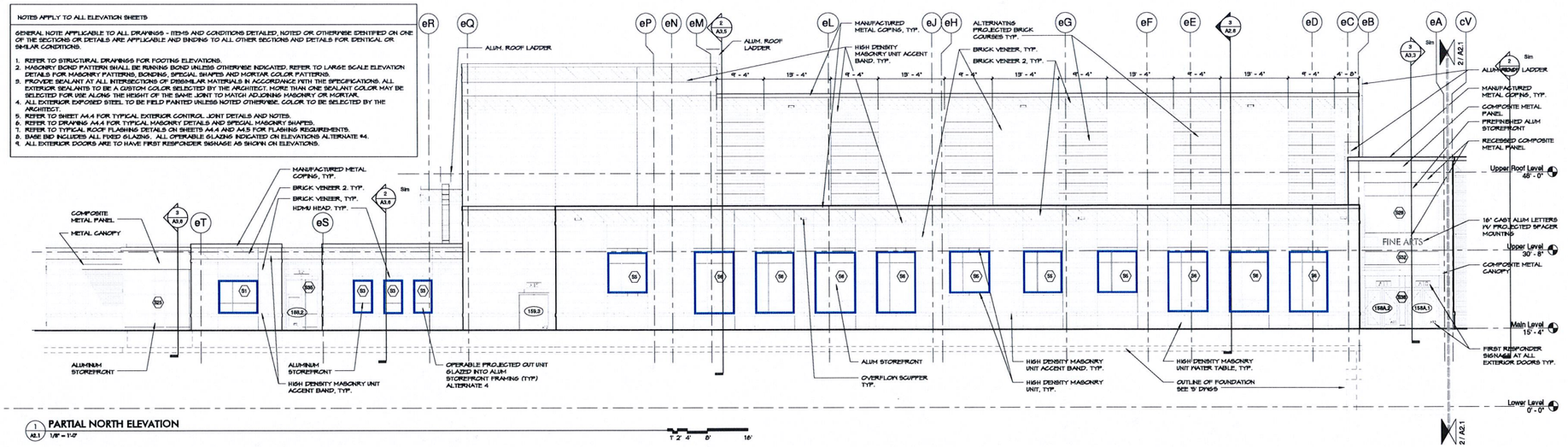
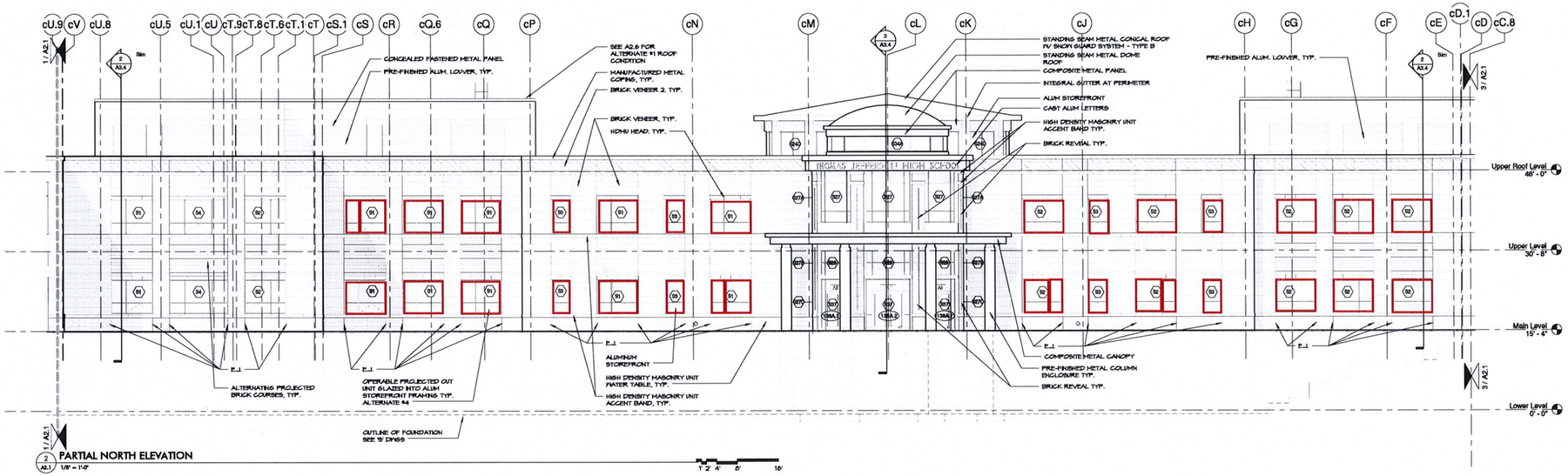
NOTES APPLY TO ALL ELEVATION SHEETS

GENERAL NOTE APPLICABLE TO ALL DRAWINGS - ITEMS AND CONDITIONS DETAILED, NOTED OR OTHERWISE IDENTIFIED ON ONE OF THE SECTIONS OR DETAILS ARE APPLICABLE AND BINDING TO ALL OTHER SECTIONS AND DETAILS FOR IDENTICAL OR SIMILAR CONDITIONS.

1. REFER TO STRUCTURAL DRAWINGS FOR FOOTING ELEVATIONS.
2. MASONRY BOND PATTERN SHALL BE RUNNING BOND UNLESS OTHERWISE INDICATED. REFER TO LARGE SCALE ELEVATION DETAILS FOR MASONRY PATTERNS, BONDING, SPECIAL SHAPES AND MORTAR COLOR PATTERNS.
3. PROVIDE SEALANT AT ALL INTERSECTIONS OF DISSIMILAR MATERIALS IN ACCORDANCE WITH THE SPECIFICATIONS. ALL EXTERIOR SEALANTS TO BE A CUSTOM COLOR SELECTED BY THE ARCHITECT. MORE THAN ONE SEALANT COLOR MAY BE SELECTED FOR USE ALONG THE HEIGHT OF THE SAME JOINT TO MATCH ADJOINING MASONRY OR MORTAR.
4. ALL EXTERIOR EXPOSED STEEL TO BE FIELD PAINTED UNLESS NOTED OTHERWISE. COLOR TO BE SELECTED BY THE ARCHITECT.
5. REFER TO SHEET A4.4 FOR TYPICAL EXTERIOR CONTROL JOINT DETAILS AND NOTES.
6. REFER TO DRAWING A4.4 FOR TYPICAL MASONRY DETAILS AND SPECIAL MASONRY SHAPES.
7. REFER TO TYPICAL ROOF FLASHING DETAILS ON SHEETS A4.4 AND A4.5 FOR FLASHING REQUIREMENTS.
8. BASE BID INCLUDES ALL FIXED GLAZING. ALL OPERABLE GLAZING INDICATED ON ELEVATIONS ALTERNATE #4.
9. ALL EXTERIOR DOORS ARE TO HAVE FIRST RESPONDER SIGNAGE AS SHOWN ON ELEVATIONS.



1 A2.1 **PARTIAL NORTH ELEVATION**
1/8" = 1'-0"



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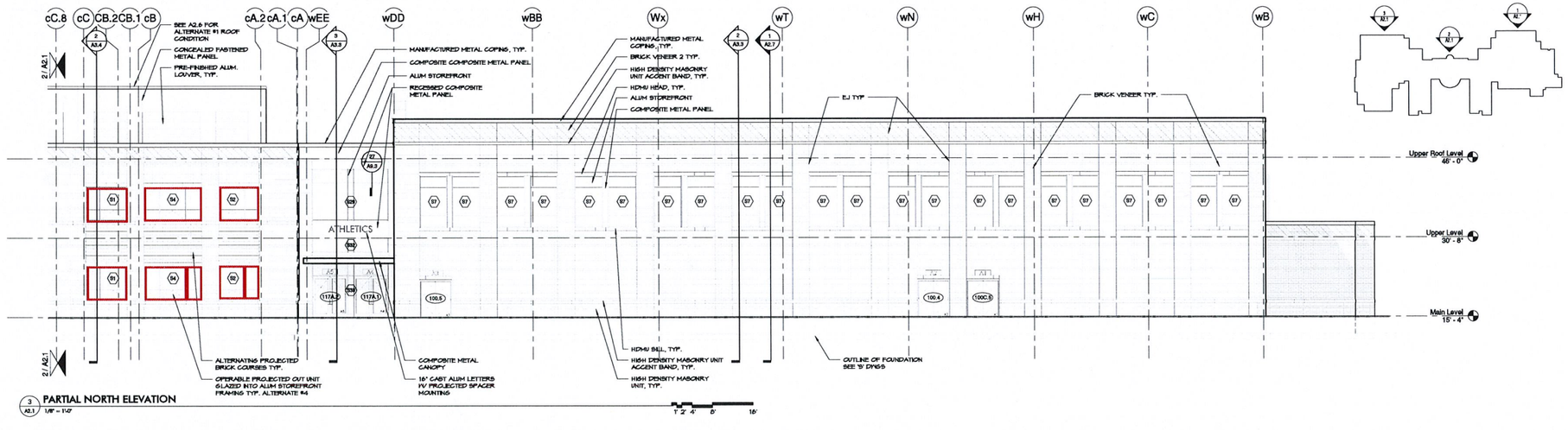
1/8" = 1'-0"



3 A2.1 **PARTIAL NORTH ELEVATION**
1/8" = 1'-0"

WTW ARCHITECTS
Skirkanich Circle
127 N. Juniata Street
Hollidaysburg, PA 16648
Tel. 412-321-4004
Fax. 412-321-2491

G+P GRIMM AND PARKER
11125 Eldorado Drive
Suite 400
Dallas, TX 75238
Tel. 972-690-9000
Fax. 972-690-9660

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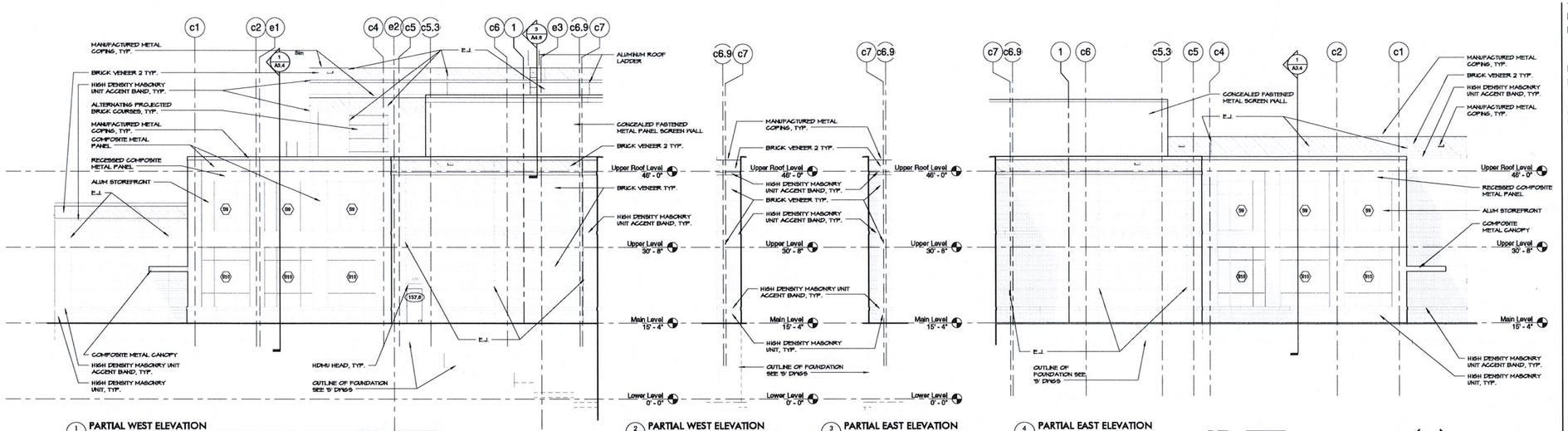
A2.1

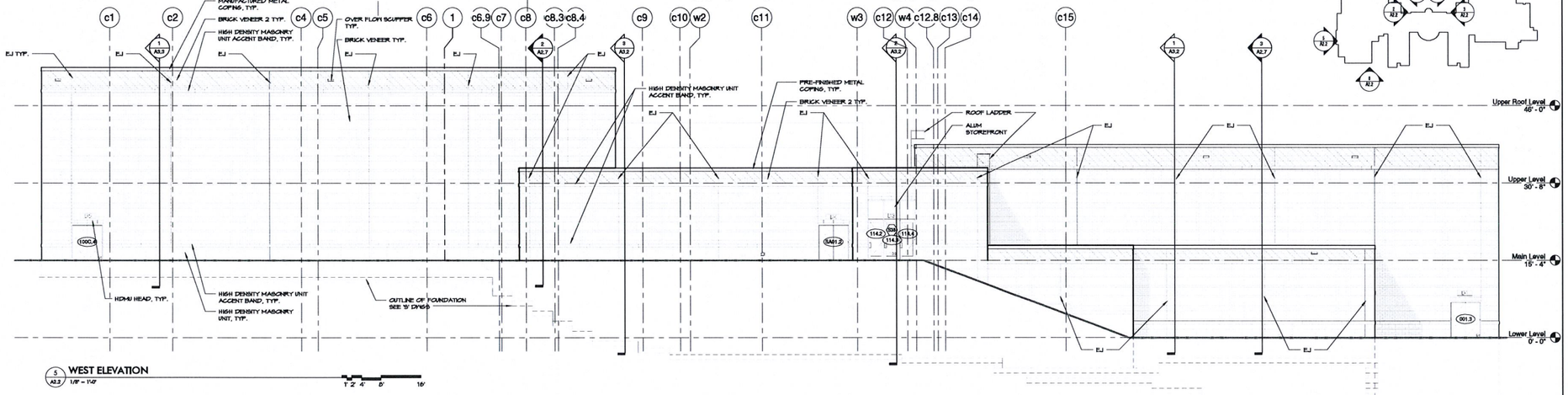


1 A3.2 **PARTIAL WEST ELEVATION** 1/8" = 1'-0"

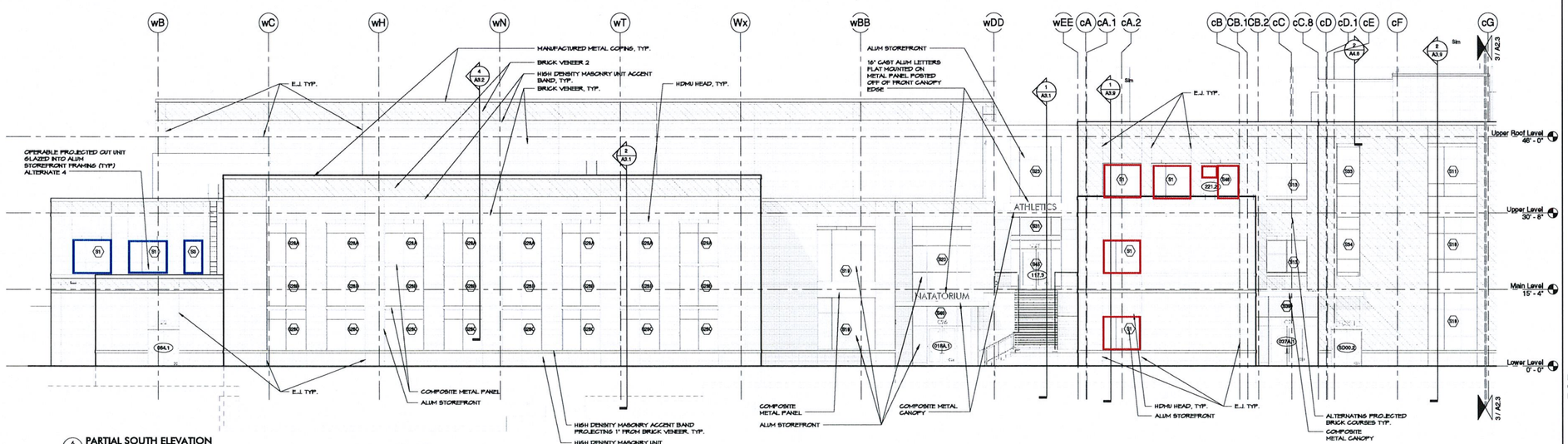
2 A3.2 **PARTIAL WEST ELEVATION** 1/8" = 1'-0"

3 A3.2 **PARTIAL EAST ELEVATION** 1/8" = 1'-0"

4 A3.2 **PARTIAL EAST ELEVATION** 1/8" = 1'-0"



5 A3.2 **WEST ELEVATION** 1/8" = 1'-0"



6 A3.3 **PARTIAL SOUTH ELEVATION** 1/8" = 1'-0"

WTW ARCHITECTS
Tasker Circuit
207 Senate Street
Pittsburgh, PA 15213
Tel 412.621.6500
Fax 412.621.2491

G+P GRIMM AND PARKER
11120 Bellorita Drive
Suite 302
Cincinnati, OH 45240
Tel 513.851.4900
Fax 513.851.4988

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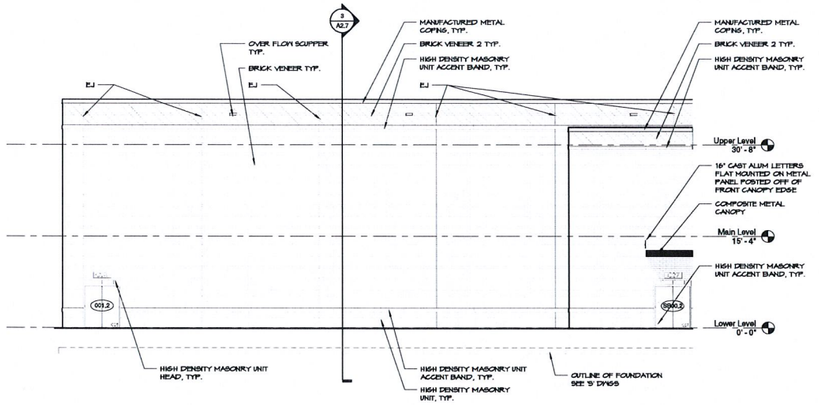
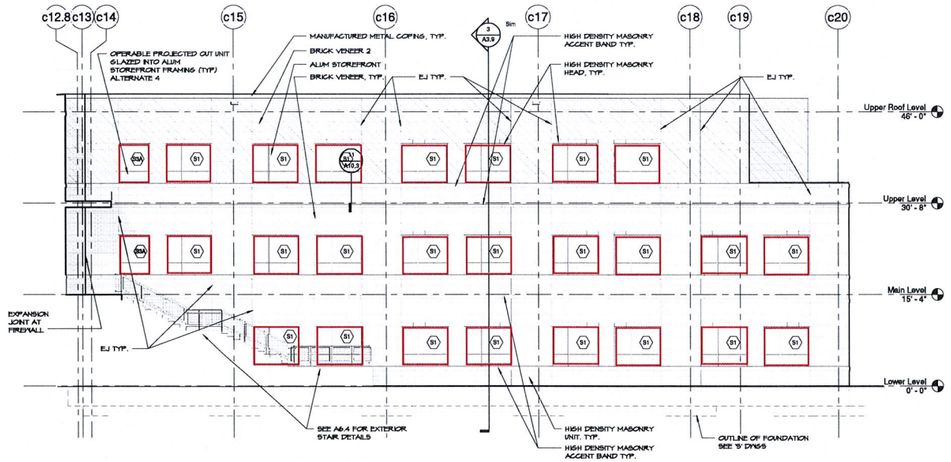


1 A2.3 EAST ELEVATION OF POOL WALL 1/8" = 1'-0"



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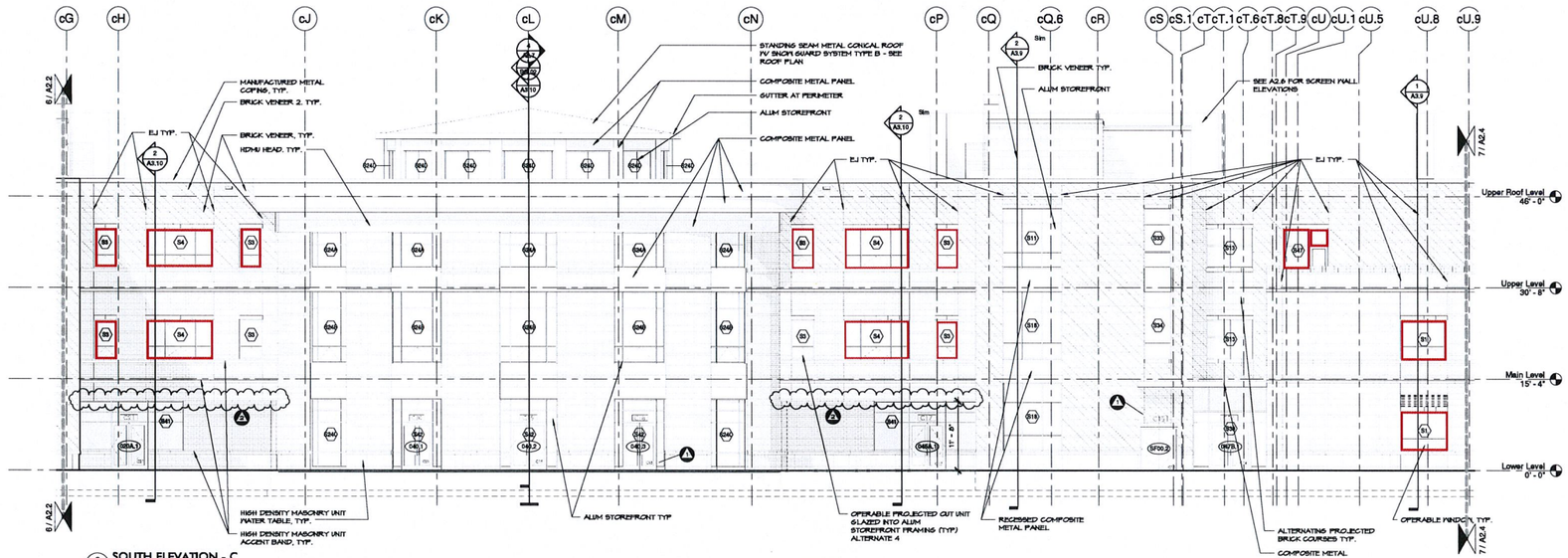
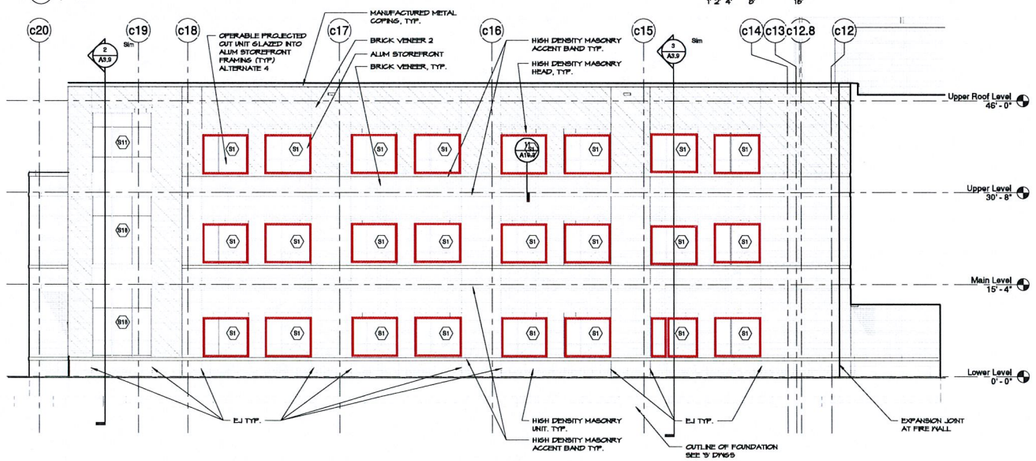
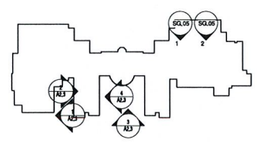


3 A2.3 SOUTH ELEVATION - C 1/8" = 1'-0"



4 A2.3 EAST ELEVATION - WEST CLASSROOM WING - AREA C 1/8" = 1'-0"



WTW ARCHITECTS
Timber Court
107 Academy Street
Annapolis, MD 21401
Tel. 410-571-9100
Fax. 410-571-9001

G+P GRIMM AND PARKER
11720 Beltsville Drive
Suite 800
Calverton, MD 20705
Tel. 301-595-3500
Fax. 301-595-9468

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1	12-18-2015	Addendum #2
2	1-8-2016	MacBlueton #9

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Elevations

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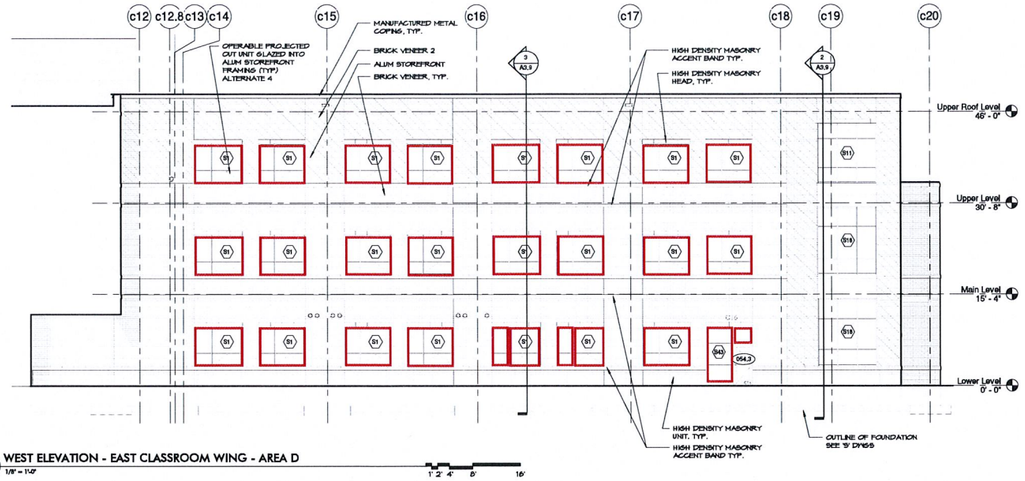
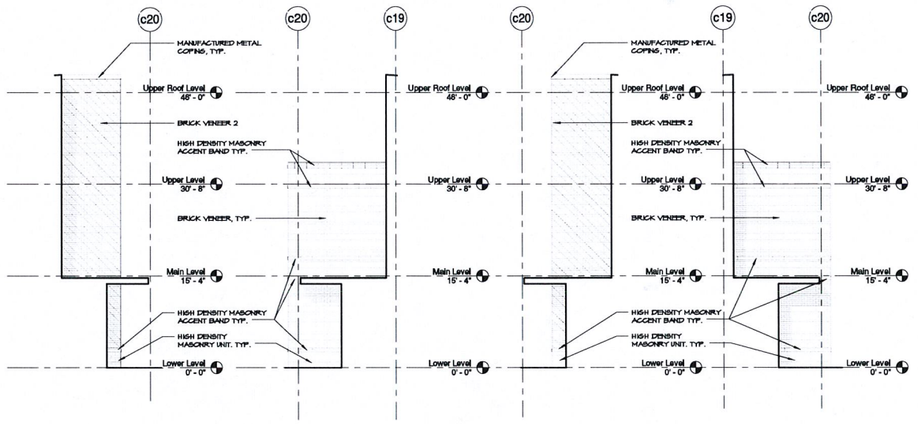


1 A3.4 WEST ELEVATION - EAST CLASSROOM WING - AREA D
1/8" = 1'-0"

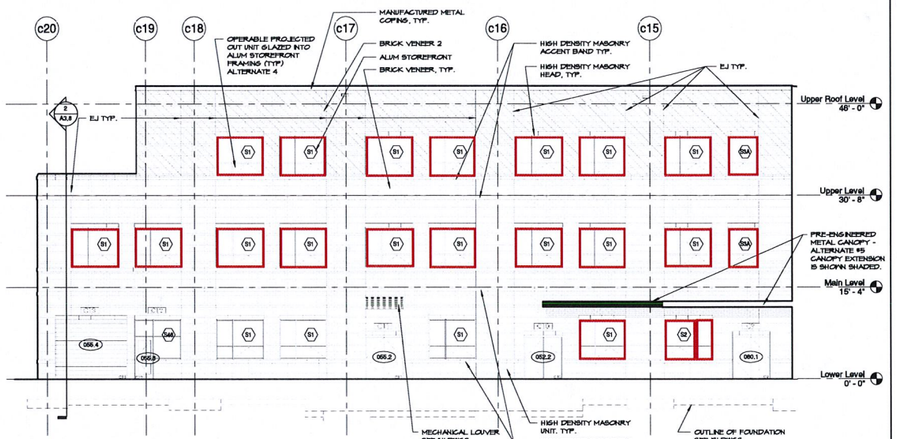


2 A2.4 PARTIAL WEST ELEVATION
1/8" = 1'-0"

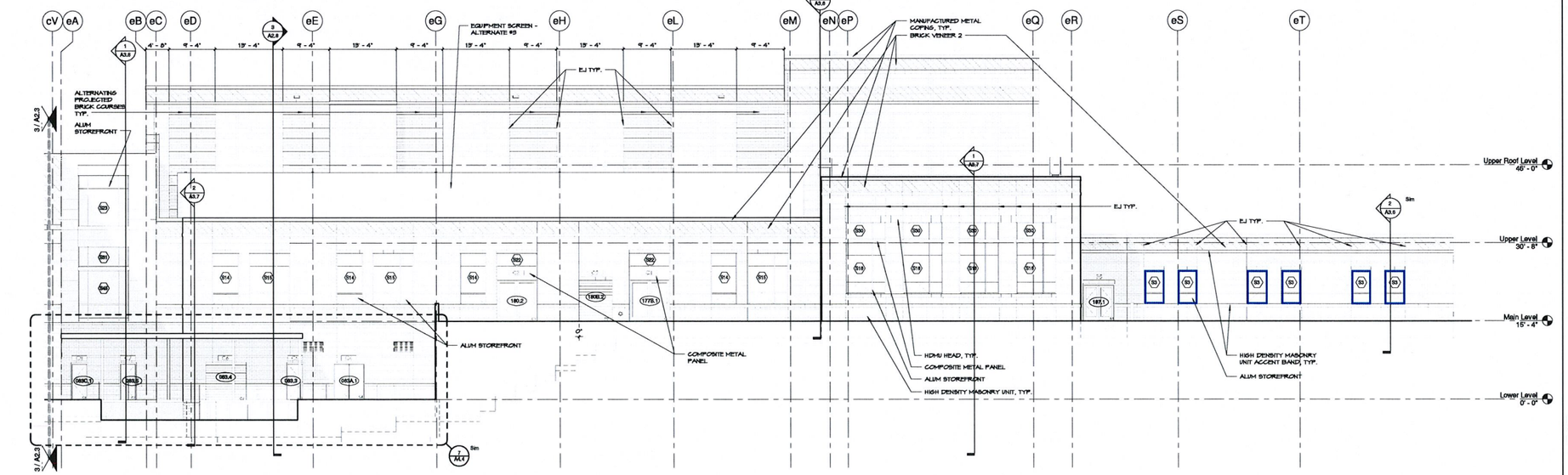
3 A2.4 PARTIAL EAST ELEVATION
1/8" = 1'-0"

4 A2.4 PARTIAL EAST ELEVATION
1/8" = 1'-0"

5 A2.4 PARTIAL WEST ELEVATION
1/8" = 1'-0"



4 A2.4 PARTIAL EAST ELEVATION
1/8" = 1'-0"



7 A2.4 PARTIAL SOUTH ELEVATION
1/8" = 1'-0"

WTW ARCHITECTS
Timber Court
707 Executive Woods
Beaver, PA 15009
Tel 412-847-8500
Fax 412-821-2481

G+P GRIMM AND PARKER
11720 Beltsville Drive
Suite 410
Calverton, MD 20705
Tel 301-595-4400
Fax 301-595-4498

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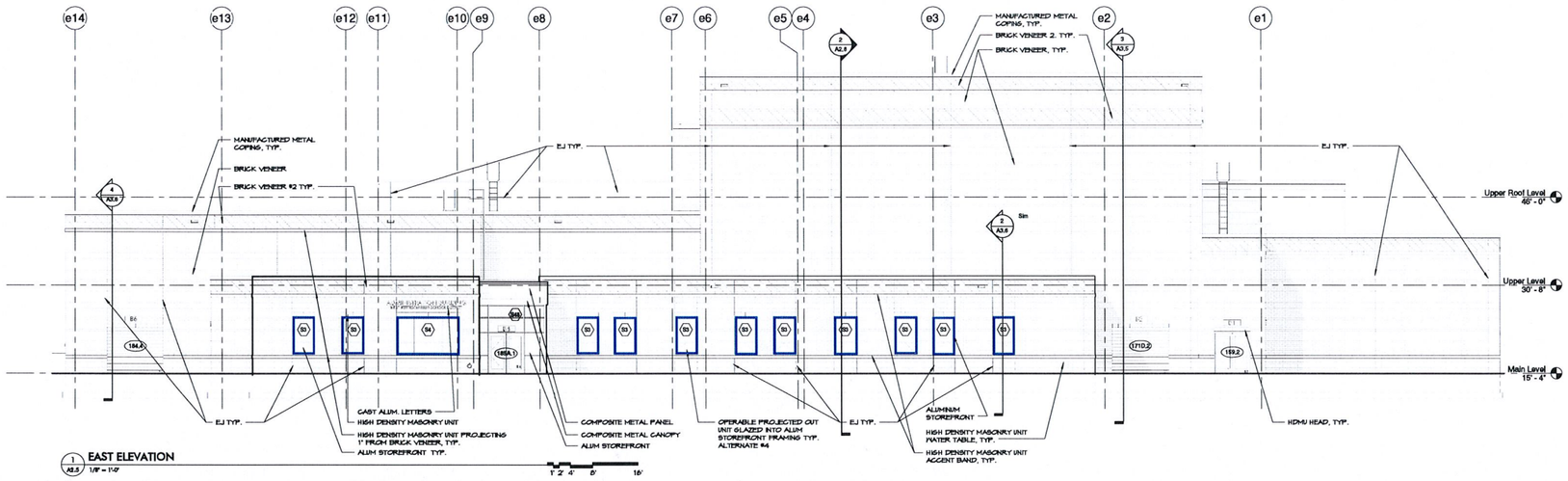

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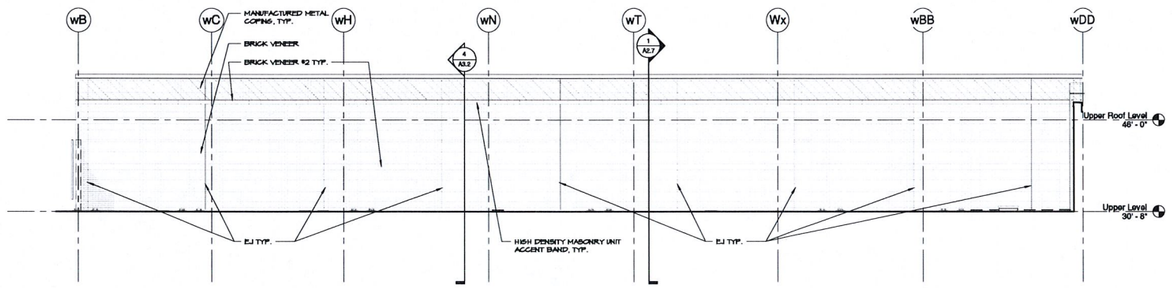

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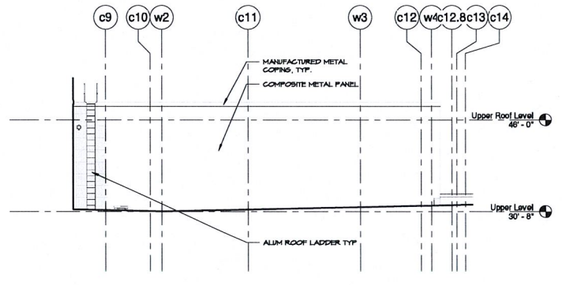

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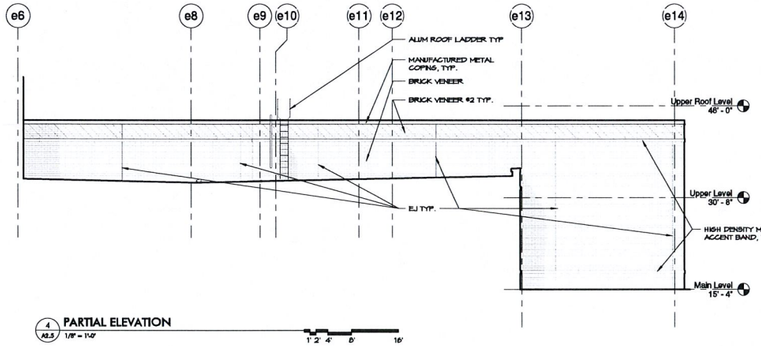

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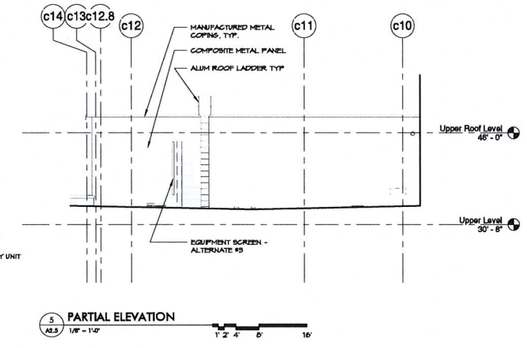

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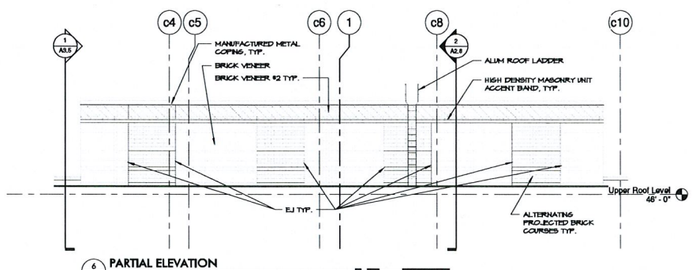
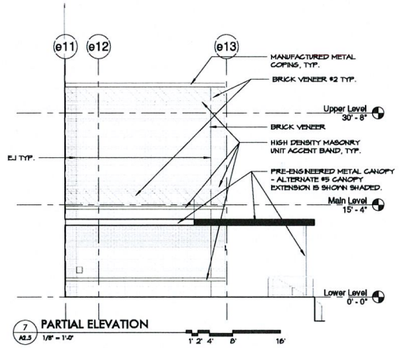
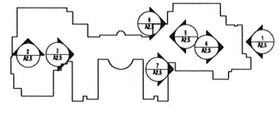


6 A2.5 PARTIAL ELEVATION 1/8" = 1'-0"



7 A2.5 PARTIAL ELEVATION 1/8" = 1'-0"



ARCHITECTS
Weber Gault
127 Peasley Street
Binghamton, NY 13905
Tel. 607-821-4444
Fax 607-821-2481

G+P
GRIMM AND PARKER
11720 Beltsville Drive
Suite 800
Calverton, MD 20705
Tel. 301-595-7400
Fax 301-595-7405

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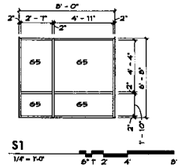

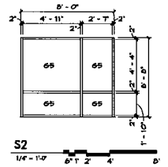

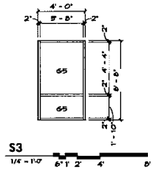

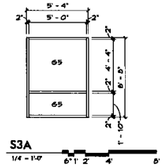

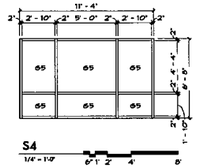

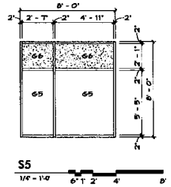

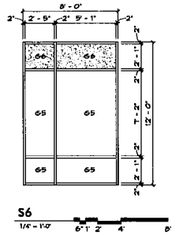

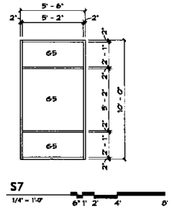

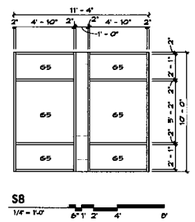

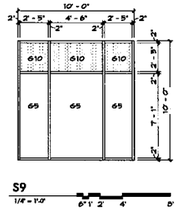

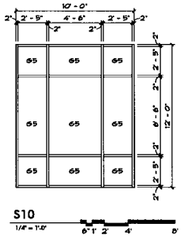

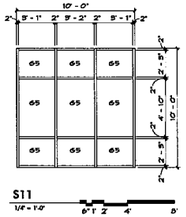

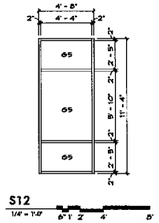

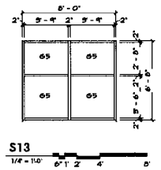

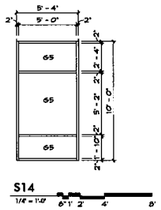

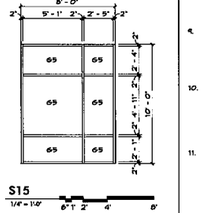

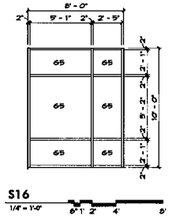

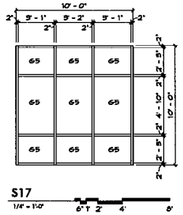

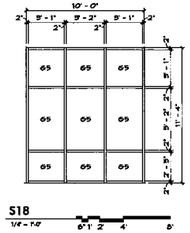

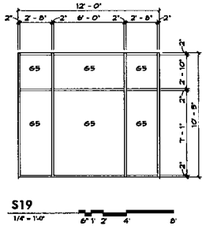

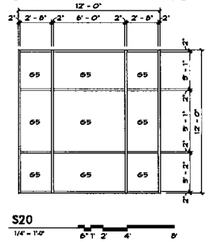

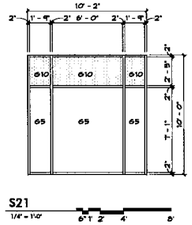

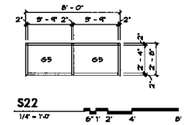

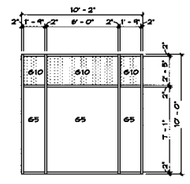

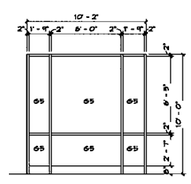

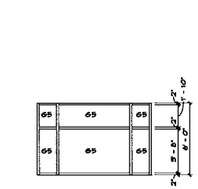

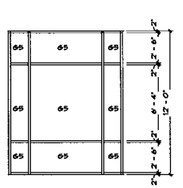

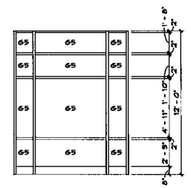

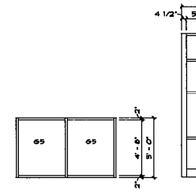

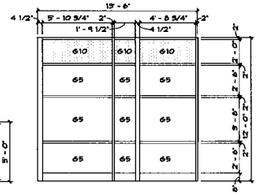

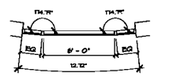

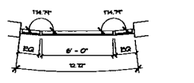

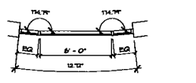

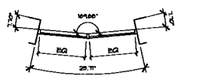

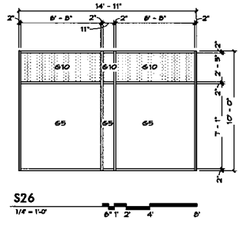

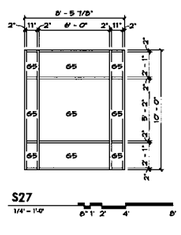

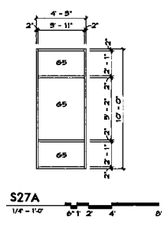

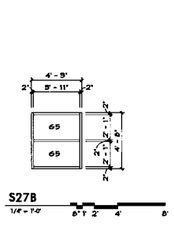

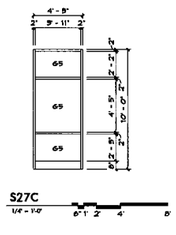

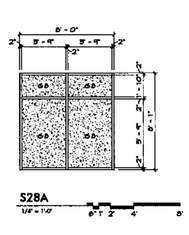

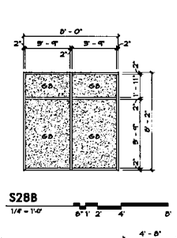

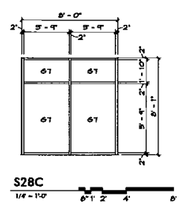

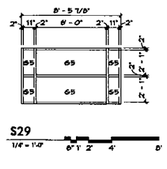

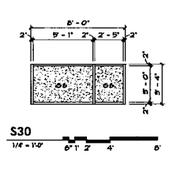

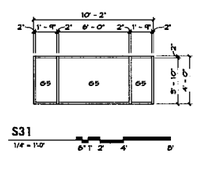

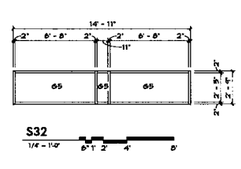

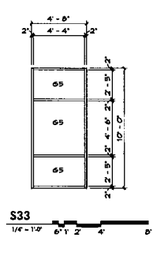

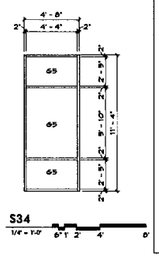

STOREFRONT AND CURTAINWALL NOTES

NOTES APPLY TO ALL FRAME ELEVATION SHEETS

1. VERIFY MASONRY & ROUGH OPENINGS, INCLUDING BUT NOT LIMITED TO STRUCTURAL LINTEL LOCATIONS, PRIOR TO FABRICATION.
2. COORDINATE REQUIRED TOLERANCES IN ALL DIMENSIONS NEEDED TO MANUFACTURE AND INSTALL WINDOWS, STOREFRONT AND CURTAINWALL INCLUDING SUBFRAMES, AS REQUIRED.
3. CONTINUOUSLY SEAL ALL SIDES OF STOREFRONT AND SUBFRAMES ABUTTING DISSIMILAR MATERIALS AT JAMBS, HEADS, AND SILLS, TYPICALLY.
4. PROVIDE APPROPRIATE ANCHORAGE SYSTEM FOR ALL CONDITIONS TO SECURE WINDOWS IN ROUGH OPENINGS. PROVIDE SUBFRAMING AS SHOWN ON DETAILS AND/OR SPECIFIED.
5. SEE HEAD, JAMB, AND SILL DETAIL SHEET FOR MORE INFORMATION.
6. PROVIDE FOR THERMAL EXPANSION AT ALL STOREFRONT SYSTEMS.
7. COORDINATE FRAMES WITH PLAN WHEN MORE THAN ONE CONSTRUCTION DETAIL IS REFERENCED.
8. AS REQUIRED FOR DESIGN LOADING, WINDOW MANUFACTURER SHALL PROVIDE MULLION REINFORCING AND VERTICAL EXTENSIONS UP TO STRUCTURE ABOVE (ATTACHMENT TO STRUCTURE BY MANUFACTURER). SEE SECTIONS AND DETAILS FOR ADDITIONAL WORK RELATING TO STOREFRONT SYSTEM.
9. IDENTIFICATION OF OPENING TYPES AS 'CURTAINWALL' OR 'STOREFRONT' IS BASED ON SYSTEM REQUIREMENTS OF A PARTICULAR MANUFACTURER. CONTRACTOR IS TO DETERMINE BEST APPLICATION OF PROPOSED MANUFACTURE AND SYSTEM BASED ON PERFORMANCE REQUIREMENTS, SIZE OF OPENING, AND INSTALLATION CONDITION.
10. OVERALL DIMENSIONS OF STOREFRONT ARE APPROXIMATE. CONTRACTOR TO COORDINATE REQUIRED TOLERANCES IN ALL DIMENSIONS NEEDED TO MANUFACTURE AND INSTALL STOREFRONT, INCLUDING SUBFRAMES, AS REQUIRED. CONTRACTOR SHALL VERIFY ACTUAL DIMENSIONS IN THE FIELD WITH THOSE SHOWN ON ALL DRAWINGS, INCLUDING DETAILS SHOWN ON OTHER SHEETS, PRIOR TO FABRICATION.
11. COORDINATE STOREFRONT AND CURTAINWALL SYSTEMS WITH AIR BARRIER TRANSITION MEMBRANE SYSTEM AND MANUFACTURER-RECOMMENDED DETAILS FOR A COMPLETE AIR BARRIER SYSTEM.

HOLLOW METAL FRAME NOTES

1. CONTRACTOR SHALL VERIFY ALL MASONRY AND ROUGH OPENINGS WITH HOLLOW METAL FRAME SIZES.
2. CONTRACTOR TO COORDINATE REQUIRED TOLERANCES IN ALL DIMENSIONS NEEDED TO MANUFACTURE AND INSTALL HOLLOW METAL FRAMES. VERIFY ACTUAL DIMENSIONS IN THE FIELD WITH THOSE SHOWN ON ALL DRAWINGS, INCLUDING DETAILS SHOWN ON OTHER SHEETS.
3. CONTINUOUSLY SEAL ALL SIDES OF HOLLOW METAL FRAMES ABUTTING DISSIMILAR MATERIALS AT JAMBS, HEADS, AND SILLS, TYPICALLY EXCEPT AT DOOR SILLS UNLESS OTHERWISE NOTED.
4. TYPICAL WIDTH OF RETURNS ON HOLLOW METAL FRAMES IS 1 15/16" AT HEADS, JAMBS, AND SILLS. CENTER SECTION OF FRAME VARIES IN WIDTH WITH RESPECTIVE WALL TYPE. SEE PLANS.
5. SEE HEAD, JAMB, AND SILL DETAIL SHEET FOR MORE INFORMATION.
6. FILL ALL HOLLOW METAL (HM) FRAMES ABUTTING MASONRY WITH GROUT. FILL INTERMEDIATE MEMBERS AS SHOWN IN DETAILS (TYPICAL).
7. PROVIDE HORIZONTAL BLINDS AT ALL INTERIOR OPENINGS INCLUDING DOOR SIDELITES, BUT EXCLUDING DOOR LITES UNLESS OTHERWISE NOTED.

GLASS TYPE KEY

- G-1 1/4" FIRE RATED GLASS
- G-2 1/4" TEMPERED GLASS
- G-3 1/4" LAMINATED SOUND GLASS (CLEAR)
- G-4 1/4" LAMINATED SOUND GLASS (CERAMIC FRIT PATTERN)
- G-5 1" INSULATED LOW-E GLASS (CLEAR)
- G-6 1" INSULATED LOW-E GLASS (TRANSLUCENT)
- G-7 1" INSULATED LOW-E LAMINATED GLASS (CLEAR)
- G-8 1" INSULATED LOW-E LAMINATED GLASS (TRANSLUCENT)
- G-9 1/4" LAMINATED SAFETY GLASS
- G-10 1" INSULATED LOW-E GLASS (SPANDREL)

NUMBERED REMARKS

ARCHITECTS

Baker Court
837 Baker Street
Michigan, MI 48878
Ph: 810.987.8888
Fx: 810.987.8889

G+P
GRIMM AND PARKER

11100 Belleville Drive
Suite 240
Dearborn, MI 48126
Ph: 313.582.4100
Fax: 313.582.4900

Rev.	Date	Comment

ISSUED: 11/17/2015

THOMAS JEFFERSON HIGH SCHOOL

WEST JEFFERSON HILLS SCHOOL DISTRICT

Exterior Aluminum Framed Glazing Elevations

PHASE 2 - CONSTRUCTION DOCUMENTS

WTW PROJECT NO. 27-4012

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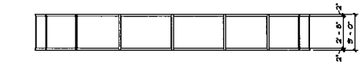
A8.7



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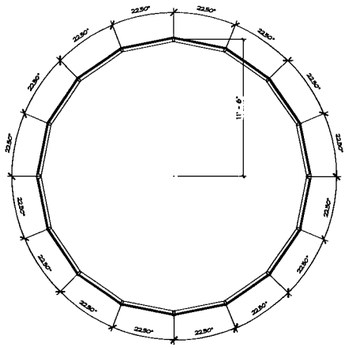

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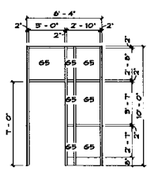

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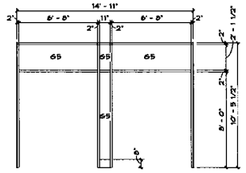

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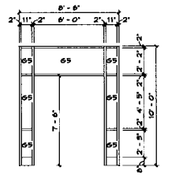

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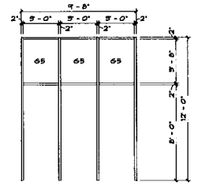

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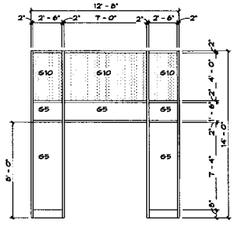

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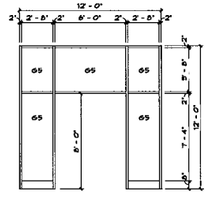

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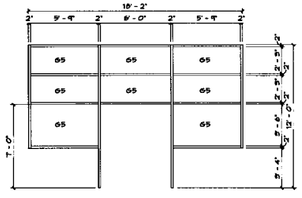

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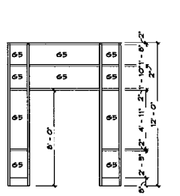

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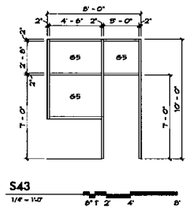

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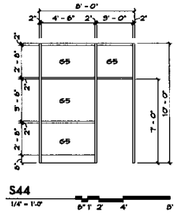

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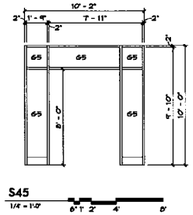

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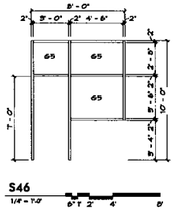

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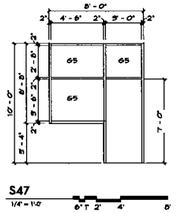

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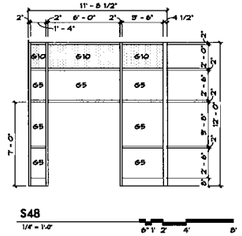

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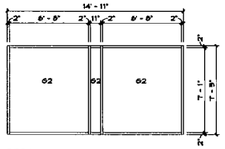

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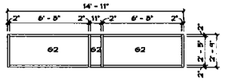

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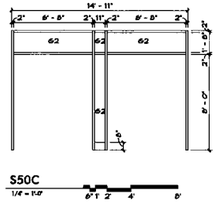

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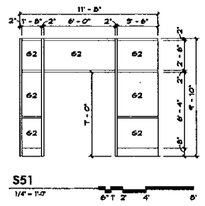

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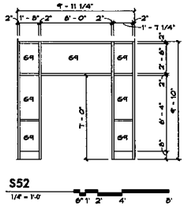

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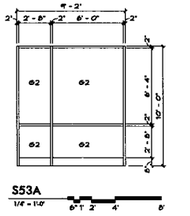

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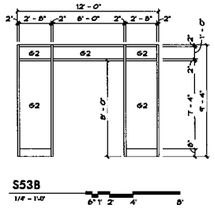

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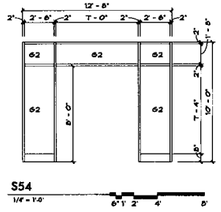

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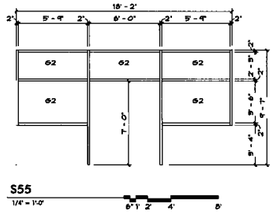

S55

STOREFRONT AND CURTAINWALL NOTES

NOTES APPLY TO ALL FRAME ELEVATION SHEETS

1. VERIFY MASONRY & ROUGH OPENINGS, INCLUDING BUT NOT LIMITED TO STRUCTURAL LINTEL LOCATIONS, PRIOR TO FABRICATION.
2. COORDINATE REQUIRED TOLERANCES IN ALL DIMENSIONS NEEDED TO MANUFACTURE AND INSTALL WINDOWS, STOREFRONT AND CURTAINWALL INCLUDING SUBFRAMES, AS REQUIRED.
3. CONTINUOUSLY SEAL ALL SIDES OF STOREFRONT AND SUBFRAMES ABUTTING DISSIMILAR MATERIALS AT JAMBS, HEADS, AND SILLS, TYPICALLY.
4. PROVIDE APPROPRIATE ANCHORAGE SYSTEM FOR ALL CONDITIONS TO SECURE WINDOWS IN ROUGH OPENINGS. PROVIDE SUBFRAMING AS SHOWN ON DETAILS AND/OR SPECIFIED.
5. SEE HEAD, JAMB, AND SILL DETAIL SHEET FOR MORE INFORMATION.
6. PROVIDE FOR THERMAL EXPANSION AT ALL STOREFRONT SYSTEMS.
7. COORDINATE FRAMES WITH PLAN WHEN MORE THAN ONE CONSTRUCTION DETAIL IS REFERENCED.
8. AS REQUIRED FOR DESIGN LOADING, WINDOW MANUFACTURER SHALL PROVIDE MULLION REINFORCING AND VERTICAL EXTENSIONS UP TO STRUCTURE ABOVE (ATTACHMENT TO STRUCTURE BY MANUFACTURER). SEE SECTIONS AND DETAILS FOR ADDITIONAL WORK RELATING TO STOREFRONT SYSTEM.
9. IDENTIFICATION OF OPENING TYPES AS "CURTAINWALL" OR "STOREFRONT" IS BASED ON SYSTEM REQUIREMENTS OF A PARTICULAR MANUFACTURER. CONTRACTOR IS TO DETERMINE BEST APPLICATION OF PROPOSED MANUFACTURE AND SYSTEM BASED ON PERFORMANCE REQUIREMENTS, SIZE OF OPENING, AND INSTALLATION CONDITION.
10. OVERALL DIMENSIONS OF STOREFRONT ARE APPROXIMATE. CONTRACTOR TO COORDINATE REQUIRED TOLERANCES IN ALL DIMENSIONS NEEDED TO MANUFACTURE AND INSTALL STOREFRONT, INCLUDING SUBFRAMES, AS REQUIRED. CONTRACTOR SHALL VERIFY ACTUAL DIMENSIONS IN THE FIELD WITH THOSE SHOWN ON ALL DRAWINGS, INCLUDING DETAILS SHOWN ON OTHER SHEETS, PRIOR TO FABRICATION.
11. COORDINATE STOREFRONT AND CURTAINWALL SYSTEMS WITH AIR BARRIER TRANSITION MEMBRANE SYSTEM AND MANUFACTURER-RECOMMENDED DETAILS FOR A COMPLETE AIR BARRIER SYSTEM.

HOLLOW METAL FRAME NOTES

1. CONTRACTOR SHALL VERIFY ALL MASONRY AND ROUGH OPENINGS WITH HOLLOW METAL FRAME SIZES.
2. CONTRACTOR TO COORDINATE REQUIRED TOLERANCES IN ALL DIMENSIONS NEEDED TO MANUFACTURER AND INSTALL HOLLOW METAL FRAMES. VERIFY ACTUAL DIMENSIONS IN THE FIELD WITH THOSE SHOWN ON ALL DRAWINGS, INCLUDING DETAILS SHOWN ON OTHER SHEETS.
3. CONTINUOUSLY SEAL ALL SIDES OF HOLLOW METAL FRAMES ABUTTING DISSIMILAR MATERIALS AT JAMBS, HEADS, AND SILLS, TYPICALLY (EXCEPT AT DOOR SILLS UNLESS OTHERWISE NOTED).
4. TYPICAL WIDTH OF RETURNS ON HOLLOW METAL FRAMES IS 1 15/16" AT HEADS, JAMBS, AND SILLS. CENTER SECTION OF FRAME VARIES IN WIDTH WITH RESPECTIVE WALL TYPE. SEE PLANS.
5. SEE HEAD, JAMB, AND SILL DETAIL SHEET FOR MORE INFORMATION.
6. FILL ALL HOLLOW METAL (HM) FRAMES ABUTTING MASONRY WITH GROUT. FILL INTERMEDIATE MEMBERS AS SHOWN IN DETAILS (TYPICAL).
7. PROVIDE HORIZONTAL BLINDS AT ALL INTERIOR OPENINGS INCLUDING DOOR SIDELITES, BUT EXCLUDING DOOR LITES UNLESS OTHERWISE NOTED.

GLASS TYPE KEY

- G-1 1/4" FIRE RATED GLASS
- G-2 1/4" TEMPERED GLASS
- G-3 1/4" LAMINATED SOUND GLASS (CLEAR)
- G-4 1/4" LAMINATED SOUND GLASS (CERAMIC FRIT PATTERN)
- G-5 1" INSULATED LOW-E GLASS (CLEAR)
- G-6 1" INSULATED LOW-E GLASS (TRANSLUCENT)
- G-7 1" INSULATED LOW-E LAMINATED GLASS (CLEAR)
- G-8 1" INSULATED LOW-E LAMINATED GLASS (TRANSLUCENT)
- G-9 1/4" LAMINATED SAFETY GLASS
- G-10 1" INSULATED LOW-E GLASS (SPANDREL)

NUMBERED REMARKS

WTW ARCHITECTS
Winter Court
2121 Cochran Road
Pittsburgh, PA 15220
Tel 412.921.4000
Fax 412.921.2401

G+P GRIMM AND PARKER
11720 Beltsville Drive
Suite 300
Calverton, MD 20705
Tel 301.595.7000
Fax 301.595.7001

Rev.	Date	Comment

ISSUED: 11/17/2015

THOMAS JEFFERSON HIGH SCHOOL

WEST JEFFERSON HILLS SCHOOL DISTRICT

Exterior Aluminum Framed Glazing Elevations

PHASE 2 - CONSTRUCTION DOCUMENTS

WTW PROJECT NO. 7--4012

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