

three inches = one foot
 one and one-half inches = one foot
 one inch = one foot
 three-quarters inch = one foot
 one-half inch = one foot
 three-eighths inch = one foot
 one-quarter inch = one foot
 one-eighth inch = one foot

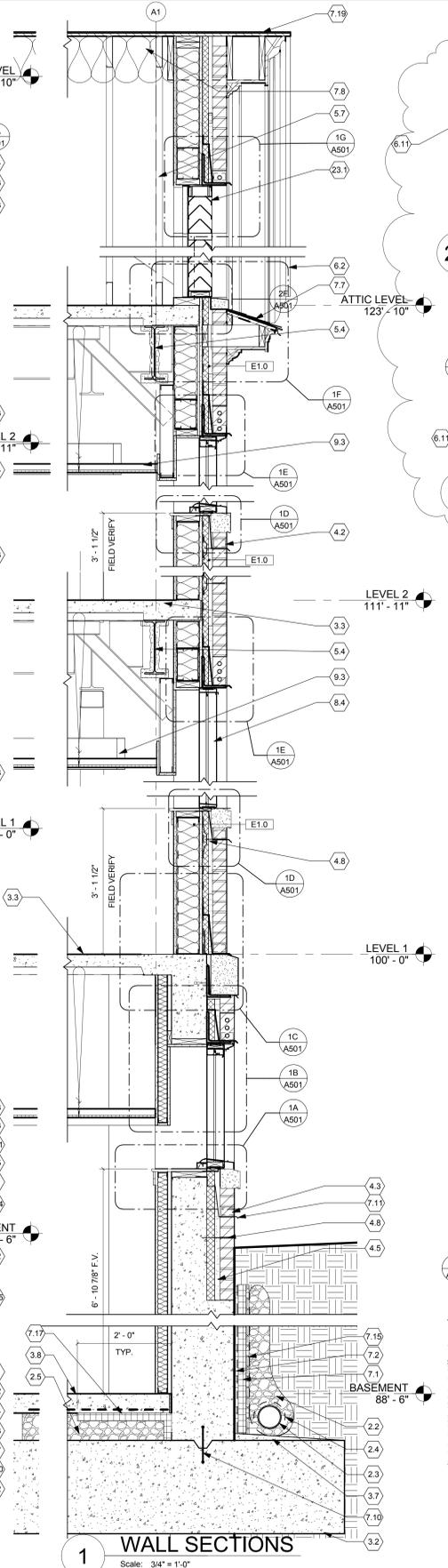
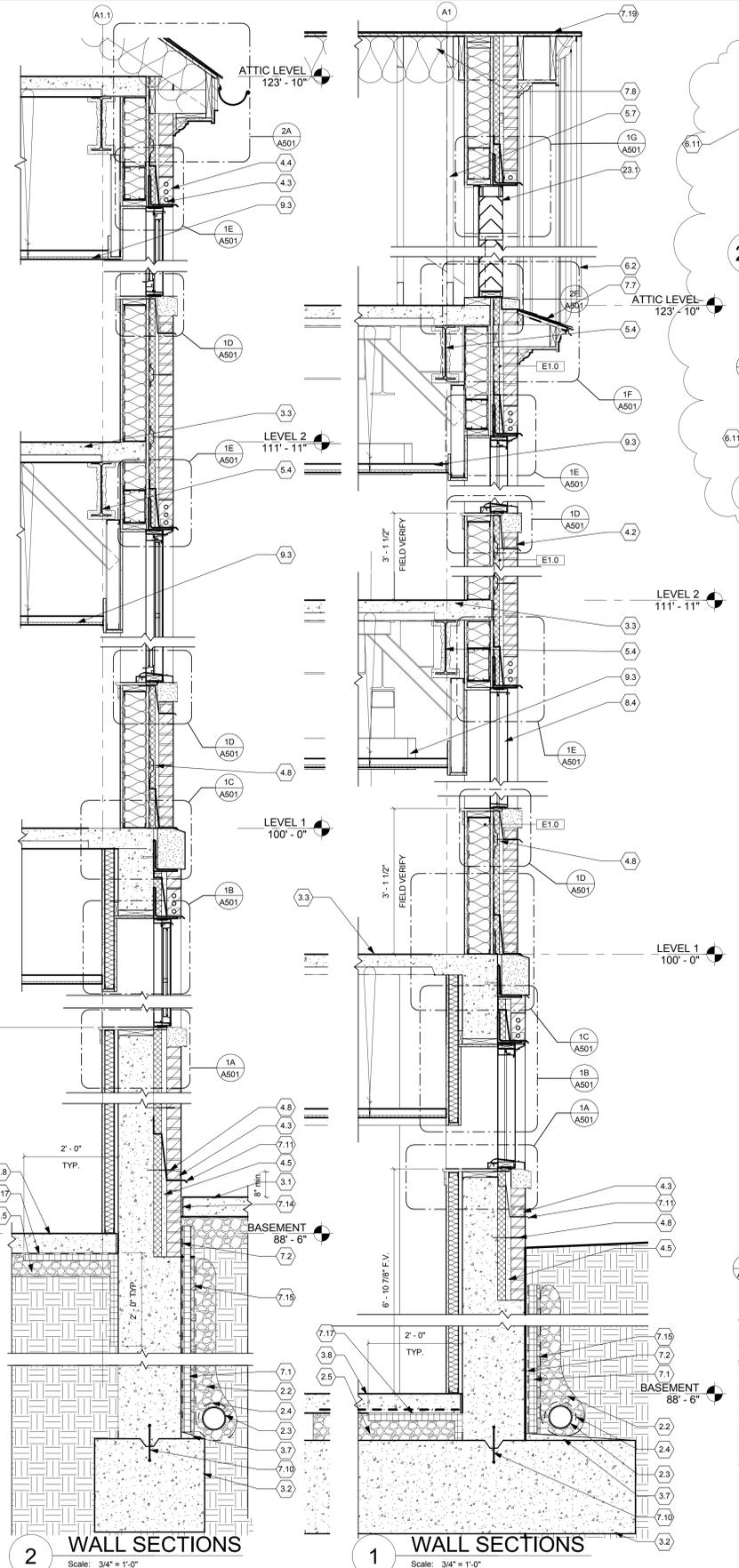
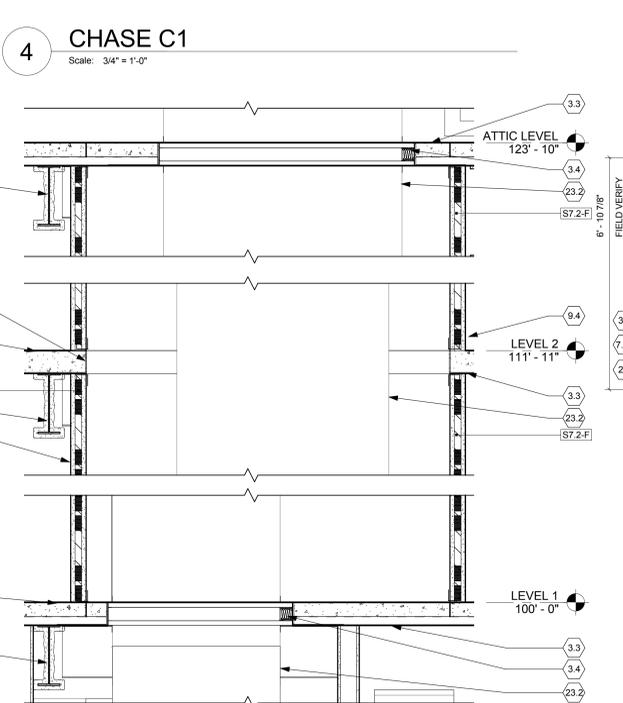
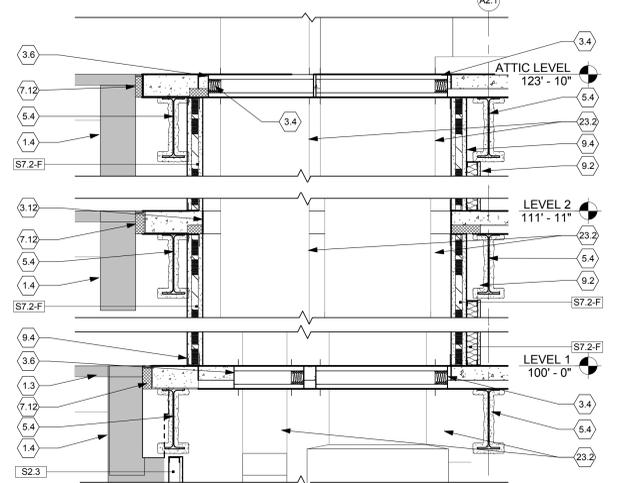
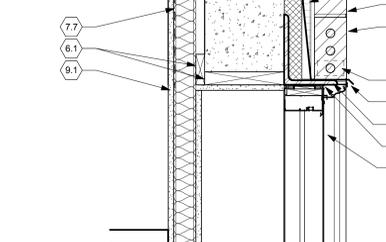
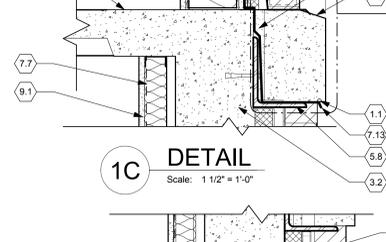
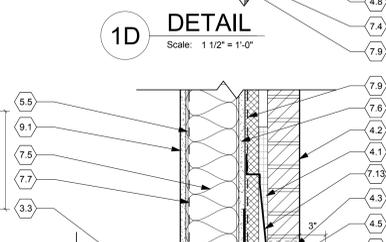
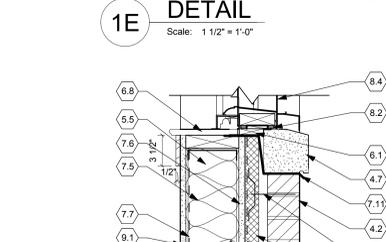
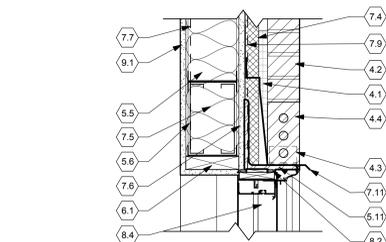
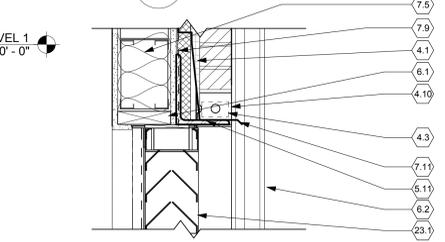
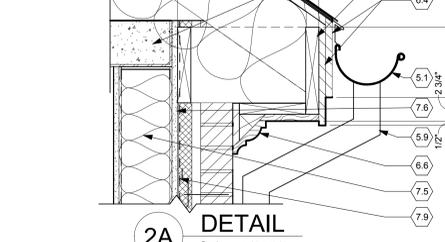
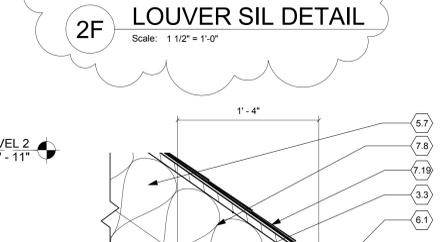
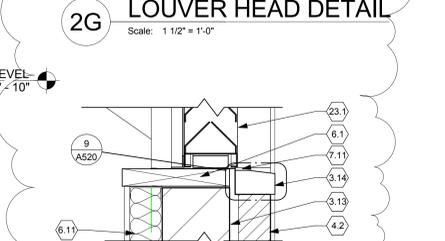
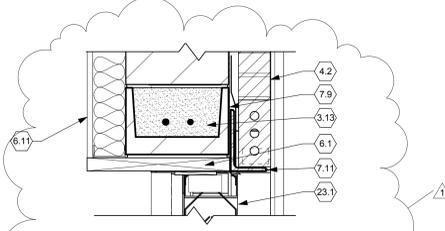
FULLY SPRINKLERED

SECTION NOTES

- 1.1 Formed drip edge.
- 1.2 G.C. to coordinate access door swing with structural, roof truss manufacturer, and mechanical drawings prior to installation.
- 1.3 Existing 2 hour fire rated pan just slab construction.
- 1.4 Existing building to remain, protect in place.
- 2.1 Perimeter perforated foundation drain tile. Tie into storm system. See Civil Plans.
- 2.2 Clean gravel fill.
- 2.3 Perimeter perforated foundation drain tile. Tie into storm system. See Civil Drawings.
- 2.4 Filter fabric for drainage tile.
- 2.5 Compacted gravel fill. See Structural Drawings.
- 2.6 Continuous layer of geo-tech fabric under clean gravel fill, turn down at all edges. See Civil Drawings.
- 3.1 Concrete ramp. See Civil drawings.
- 3.2 Concrete foundation. See Structural Drawings.
- 3.3 5 1/2" thick 2 hour rated composite concrete deck UL#916. See Structural drawings.
- 3.4 Fire damper assembly at all ductwork penetrations thru floor slabs. See Mechanical Drawings.
- 3.5 Concrete retaining wall. See Structural Drawings.
- 3.6 Fire damper assembly at all ductwork penetrations thru floor slabs. See Mechanical Drawings.
- 3.7 Concrete wash. Slope to drain.
- 3.8 Concrete slab on grade over 10 mil vapor barrier. See Structural drawings.
- 3.9 1" Formed chamfer edge, typical.
- 3.10 Concrete wall beyond. See Structural Drawings.
- 3.11 Provide concrete wash at footers.
- 3.12 See structural drawings for opening at slab. Coordinate with Mechanical Drawings.
- 3.13 Provide new concrete masonry units to replace existing CMU backup wall removed to provide new opening for new louver. Verify dimensions in the field. See Structural Drawings.
- 3.14 New cast stone sill.
- 4.1 Continuous mortar net.
- 4.2 New brick veneer with adjustable galv. masonry ties at 16 inches O.C. vertical and 24 inches O.C. horizontal. Match all existing conditions including, but not limited to color, type and coursing.
- 4.3 Full joint weeps @ 24" O.C. weep to be fully open for drainage & air circulation.
- 4.4 Brick soldier course, see exterior elevations, sheet A401.
- 4.5 Grout solid behind brick/cast stone.
- 4.6 Cast stone waterable to match existing.
- 4.7 Cast stone sill to match existing with formed drip edge. See Wall Sections and Wall Types & Window Details.
- 4.8 Adjustable brick ties @ 16" O.C. vertically, and 24" O.C. horizontally.
- 4.9 Cast stone coping, stainless steel dowels 2" epoxy embedment every 18" O.C.
- 4.10 Arched brick rowlock. See exterior elevations.
- 5.1 7" Half round copper gutter, per all SMACNA requirements.
- 5.2 2" Thick galvanized steel grate supported by galvanized steel channel or angle. Paint to finish.
- 5.3 Fixed steel rung ladder with integral safety cage. Provide blocking per manufacturer's standards. Coordinate placement with all wall mounted items. See Specifications.
- 5.4 Structural steel beam with sprayed on fireproofing, UL#925. See Structural Drawings.
- 5.5 6" metal studs @ 16" O.C.
- 5.6 Metal stud header.
- 5.7 Pre-engineered roof truss @ 24" O.C., see Structural Drawings.
- 5.8 Galvanized steel shelf angle. See Structural Drawings.
- 5.9 Rectangular copper downspout.
- 5.10 Structural steel angles welded back to back at mid-span of steel grating. Size and embedment per steel grate manufacturer.
- 5.11 Galvanized steel intel. See Structural Drawings.
- 6.1 Pressure treated wood blocking.
- 6.2 Wood roof cornice beyond.
- 6.4 1x Exterior finish grade wood trim.
- 6.5 Crown moulding AWI # CRN-4016 to match existing profile.
- 6.6 Crown moulding AWI # CRN-4004 to match existing profile.
- 6.7 Solid surface apron trim, match profile of AWI# CAS-2078.
- 6.8 Solid surface window stool See Finish Schedules.
- 6.9 3/4" finish grade exterior plywood Grade B or better.
- 6.10 Fire treated wood blocking per ladder manufacturer. Coordinate placement during wall construction.
- 6.11 Provide new wall assembly including batt insulation that matches all existing conditions.
- 7.1 2" Rigid insulation with drainage channels.
- 7.2 Sheet membrane waterproofing.
- 7.3 Drainage membrane with filter fabric.
- 7.4 1 1/2" Rigid insulation, R = 7.5 min.
- 7.5 6" Batt insulation, R=21 min.
- 7.6 5/8" exterior gypsum sheathing, see specifications.
- 7.7 10 Mil vapor barrier.
- 7.8 12" faced batt insulation - R-30 min.
- 7.9 Air & moisture barrier.
- 7.10 Continuous waterstop.
- 7.11 Air & moisture barrier.
- 7.12 Thru-wall flashing with end dams per all SMACNA recommendations.
- 7.13 2 Hour fire-rated silicone sealant with compressible insulation as required to fill joint conditions. U.L.F.F.-D-1003.
- 7.14 Continuous thru-wall flashing, per all SMACNA requirements.
- 7.15 1/2" Expansion joint.
- 7.16 Precision board.
- 7.17 Caulk joint sealant, see specifications.
- 7.18 2" rigid perimeter insulation.
- 7.19 Architectural asphalt shingles over ice & water shield underlayment. Shingles color to match existing conditions. See Roof Plan.
- 8.1 Existing window protect in place.
- 8.2 Backer rod w/sealant, each side.
- 8.3 Two hour fire rated roof hatch. Secure to new slab per all manufacturer's requirements. See Specifications.
- 8.4 Single hung aluminum window with 1" insulated glazing with historic trim & panning.
- 9.1 5/8" type 'X' gypsum board, as scheduled.
- 9.2 Gypsum wall board partition. See Wall Types.
- 9.3 Acoustical ceiling, see Reflected Ceiling Plan.
- 9.4 Fire-rated shaftwall assembly. See Wall Types.
- 23.1 Prefinish aluminum louver with site proof blades and integral bird / insect screen, see Mechanical Drawings.
- 23.2 Ductwork, see Mechanical Drawings.
- 33.1 Arisaway drain. Coordinate sleeve penetration in arisaway walls for driveway. See Civil Plans.

GENERAL NOTES

- A. All wood blocking / framing shall be fire retardant U.N.O.
- B. Paint all exterior wood surfaces Pure White, Sherwin Williams, SW 7005.
- C. Elevation 100'-0" equals 703.15'.
- D. New brick veneer shall align with existing and match all existing conditions.
- E. Verify all conditions prior to fabrication, erection and installation.
- F. See A800 series sheets for stair finishes.



Revisions	Addendum	Date
1	Addendum 1	09/11/13

CONSULTANTS:

ARCHITECT/ENGINEERS:

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Drawing Title

WALL SECTIONS

Approved: Project Director

Project Title

RENOVATE CLC BUILDING 211 WEST

Location **Chillicothe, Ohio**

Date 09/06/2013

Checked WS

Drawn VR

Project No. 538-107
 JPA Project No. 11001.00

Building Number **211**

Drawing Number **A501**

Dwg. 25 of 132

Project of Construction and Facilities Management

Department of Veterans Affairs