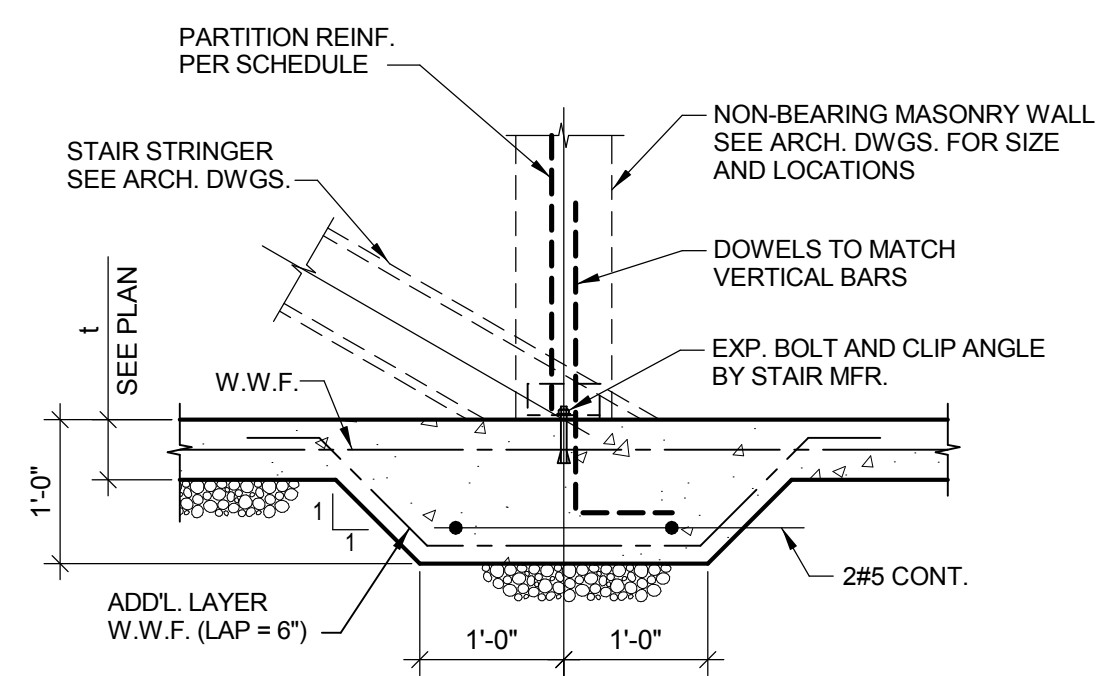


**NOTES:**

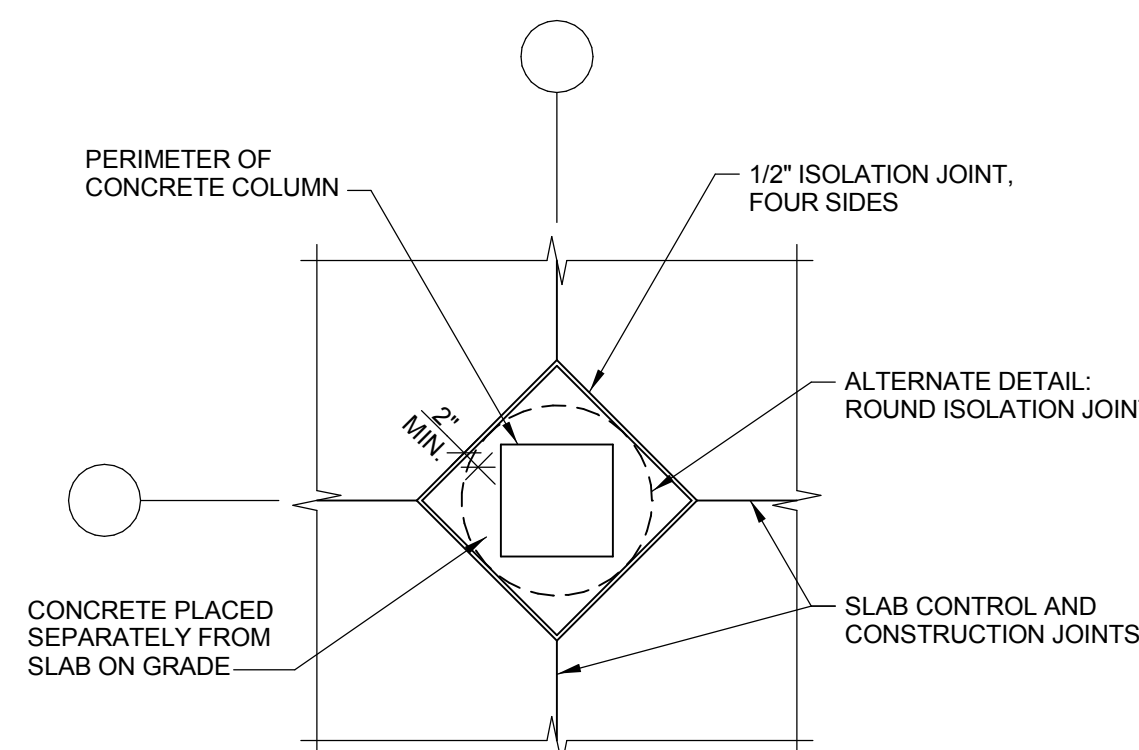
- 1 PROVIDE FULL HEIGHT KEYPED CONSTRUCTION JOINTS IN CONCRETE WALLS AT 60 FEET ON CENTER AND AT CORNERS AND INTERSECTIONS AS SHOWN.
- 2 PROVIDE WATERSTOPS AS SHOWN ON WALL SECTIONS.
- 3 \* PROVIDE CLASS B LAP SPLICE.

**TYPICAL WALL CONSTRUCTION JOINT PLAN DETAILS**

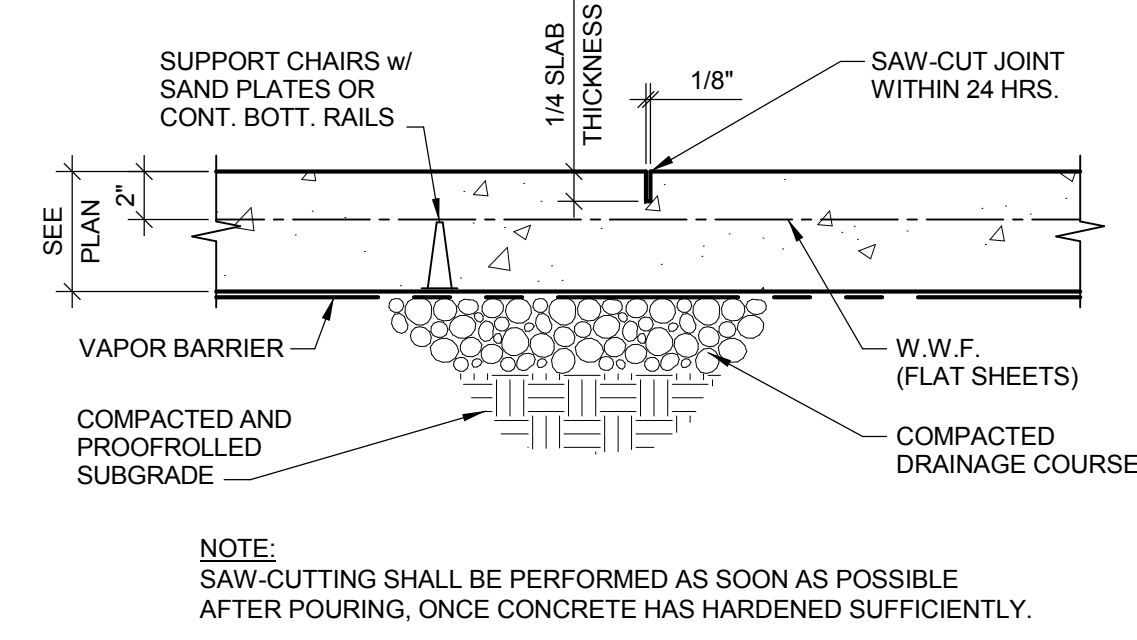


**NOTE:** USE THIS DETAIL AT AREAS NOT SUBJECTED TO FREEZING, e.g. HEATED/INSIDE SPACE OR MULTI LEVEL UNDER GROUND PARKING.

**TYPICAL THICKENED SLAB-ON-GRADE**

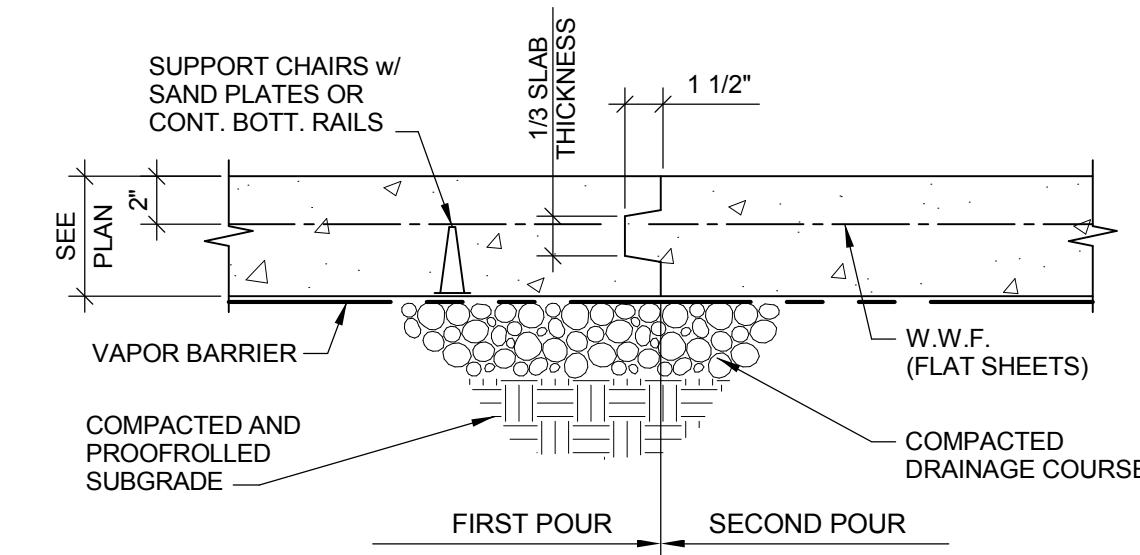


**TYPICAL ISOLATION JOINT DETAIL AT INTERIOR COLUMN**

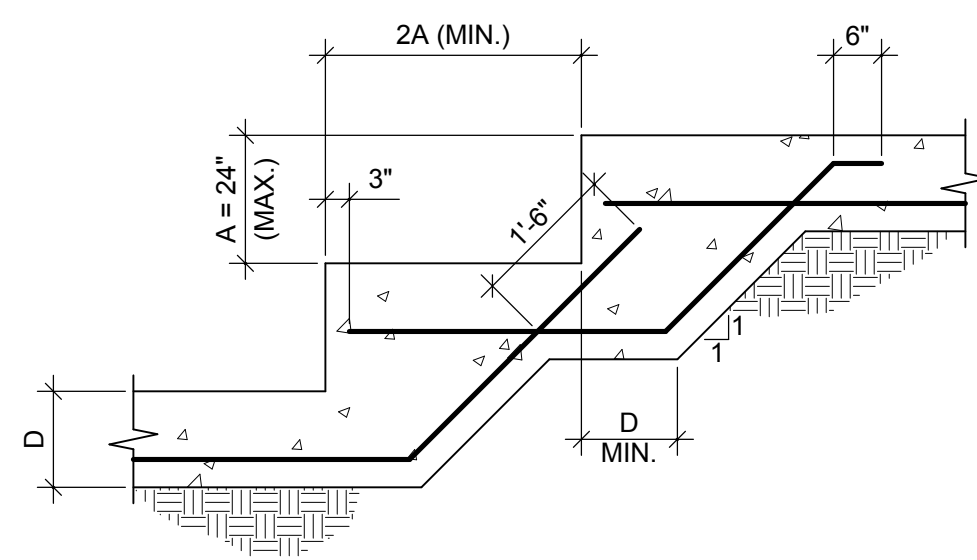


**NOTE:** SAW-CUTTING SHALL BE PERFORMED AS SOON AS POSSIBLE AFTER POURING, ONCE CONCRETE HAS HARDENED SUFFICIENTLY.

**TYPICAL SAWED CONTROL JOINT**

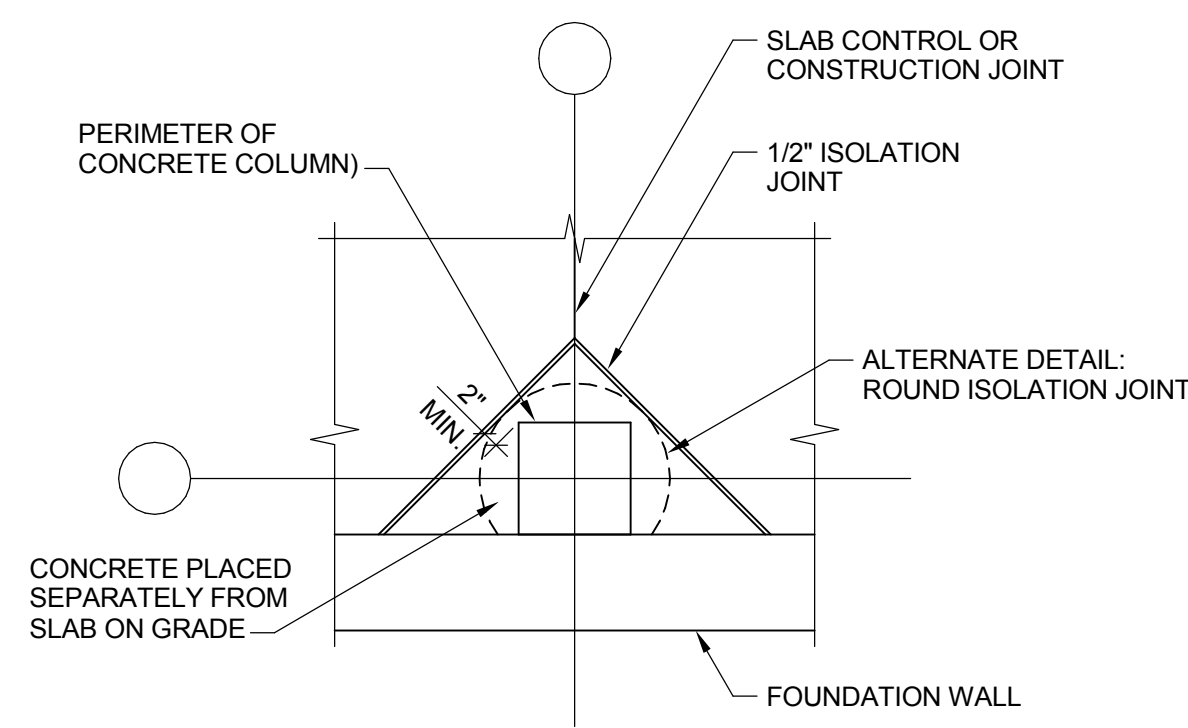


**TYPICAL KEYPED CONSTRUCTION JOINT**

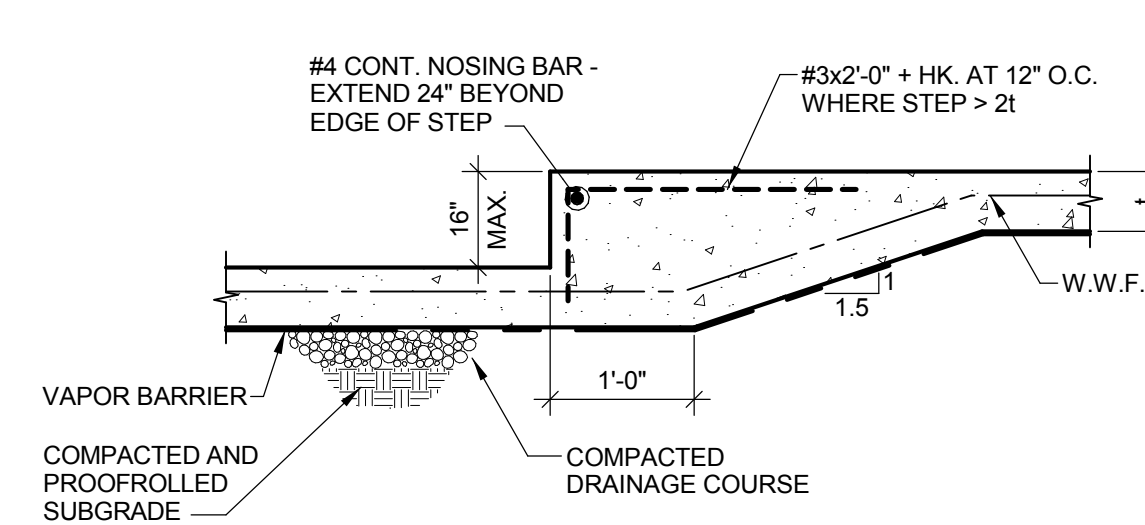


**NOTE:** SEE WALL SECTIONS FOR REINFORCING

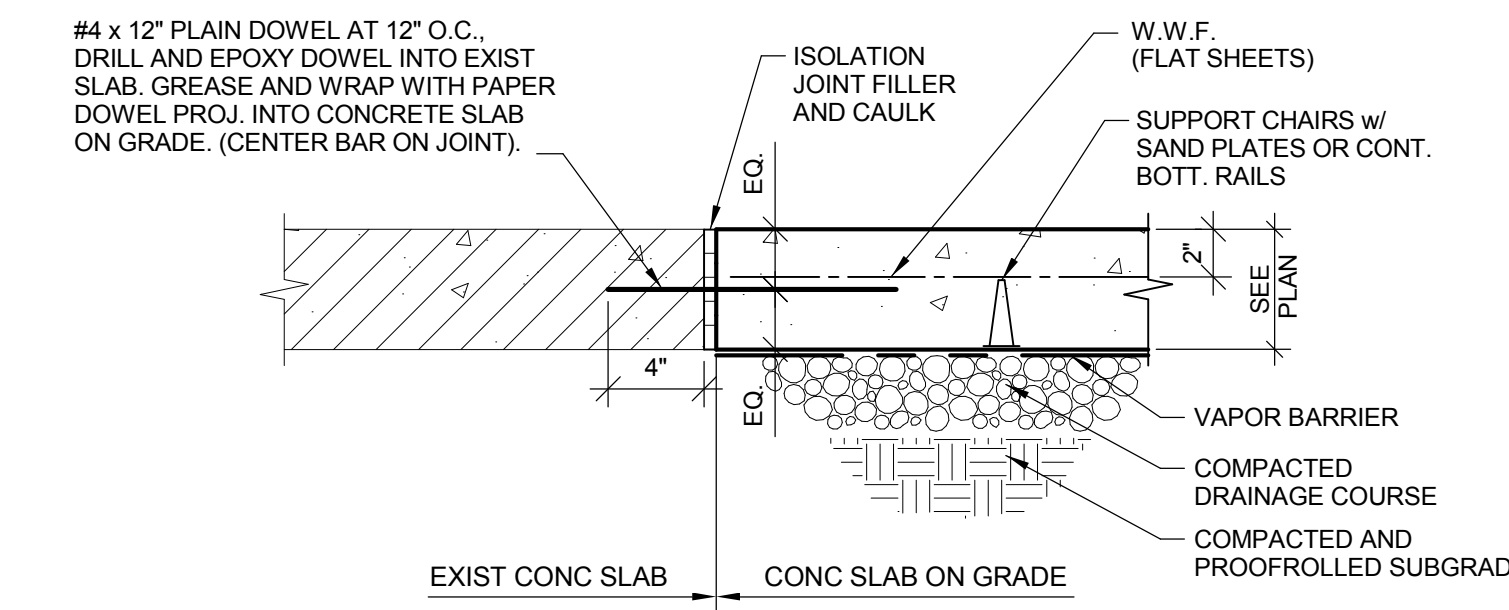
**TYPICAL STEPPED FOOTING**



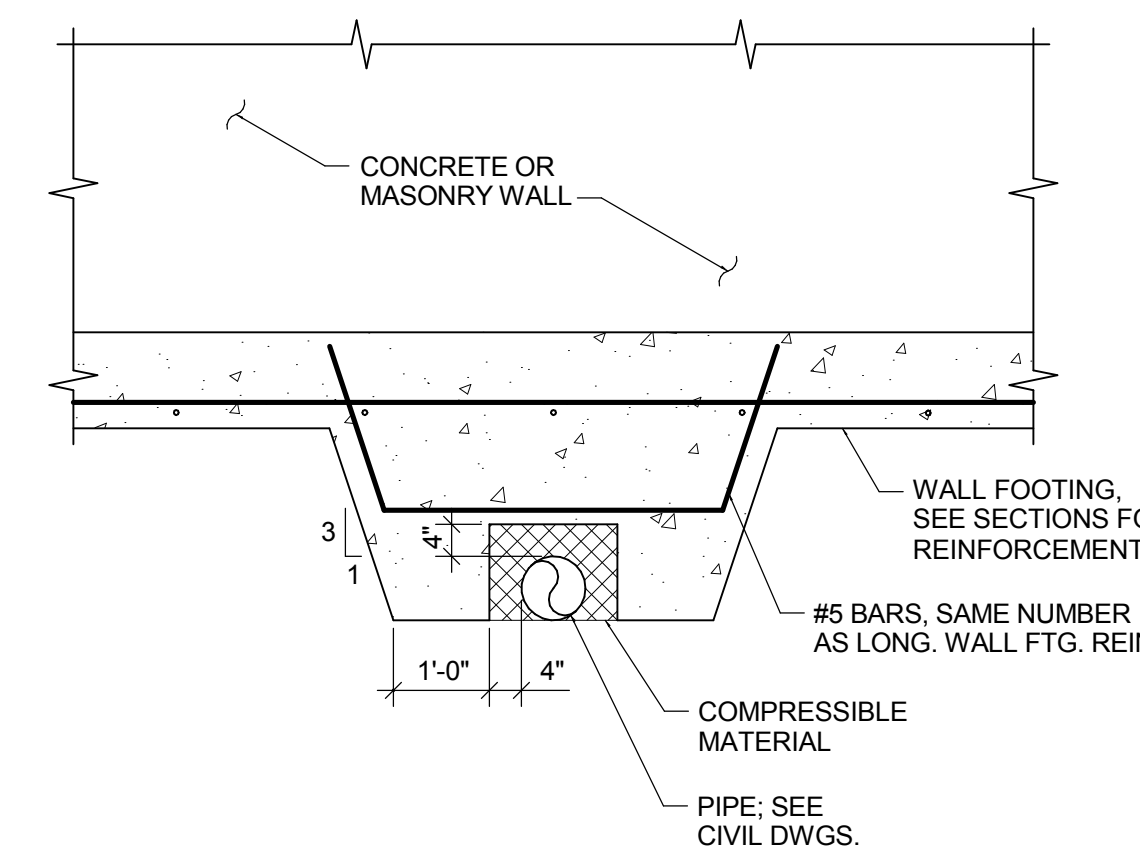
**TYPICAL ISOLATION JOINT AT EXTERIOR COLUMN DETAIL**



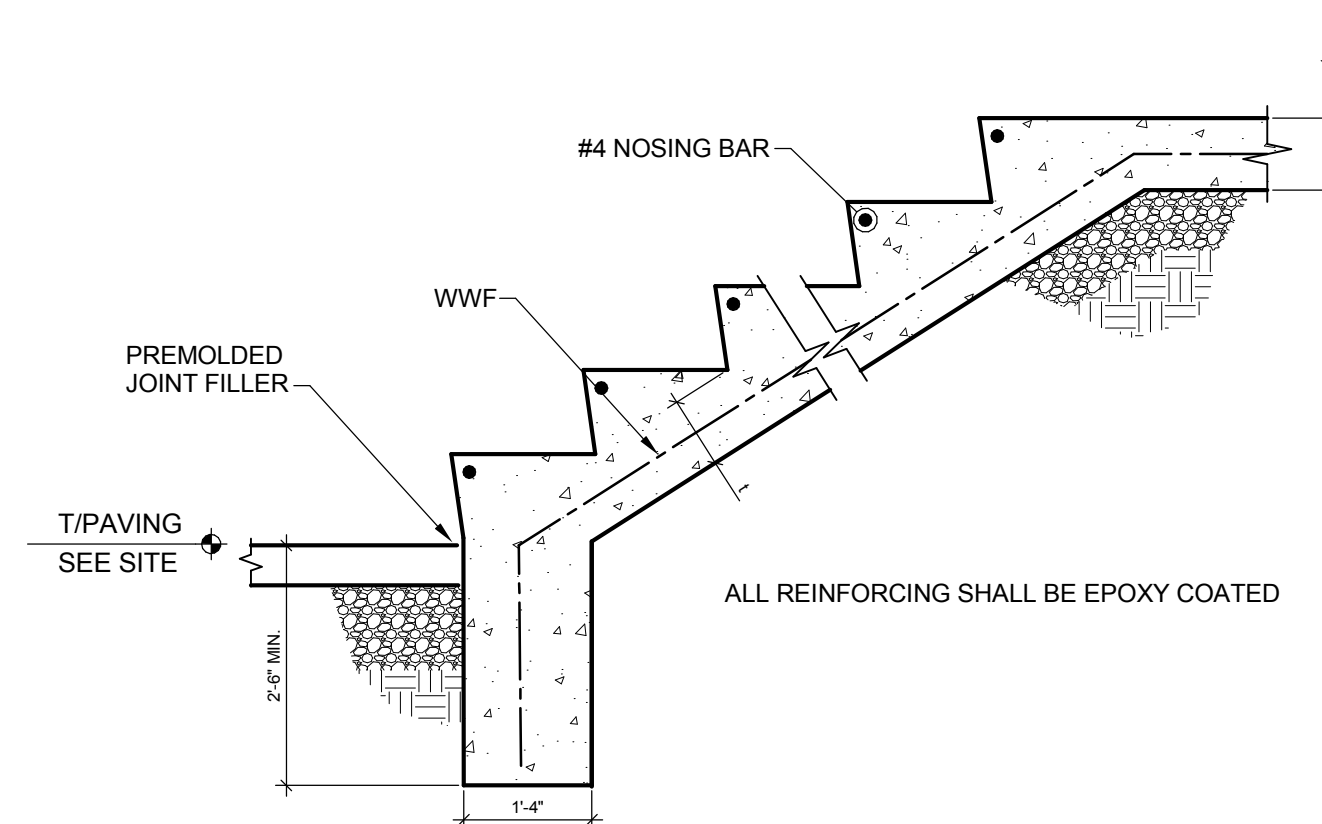
**TYPICAL SLAB ON GRADE STEP**



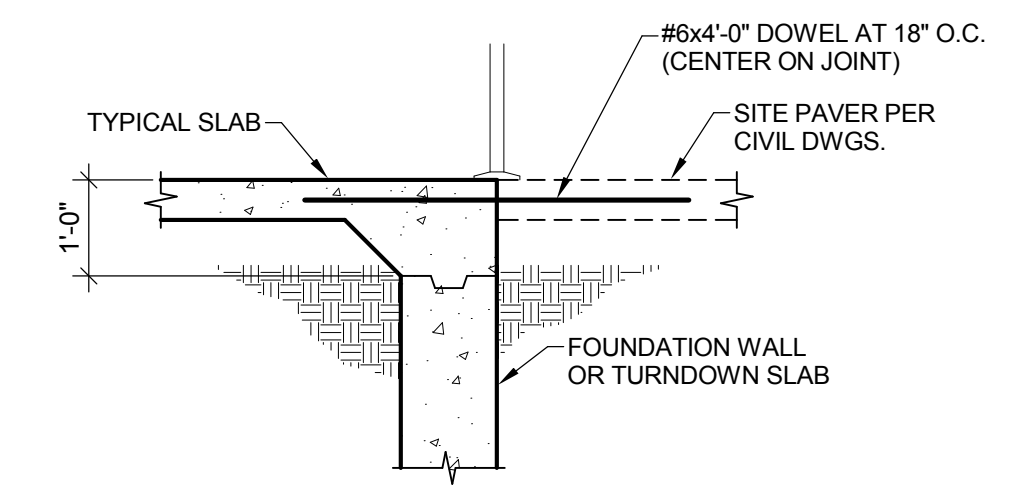
**TYPICAL CONSTRUCTION JOINT DOWELED AT EXISTING BUILDING**



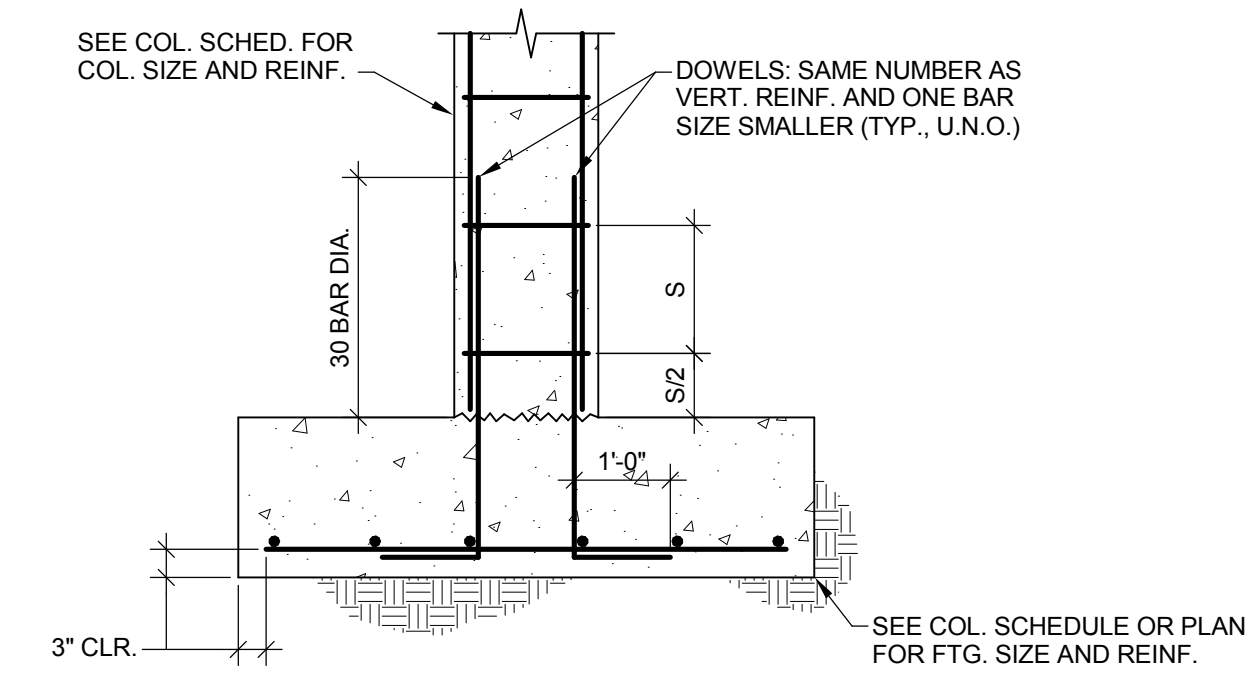
**TYPICAL UNDER-WALL FOOTING PIPE DETAIL**



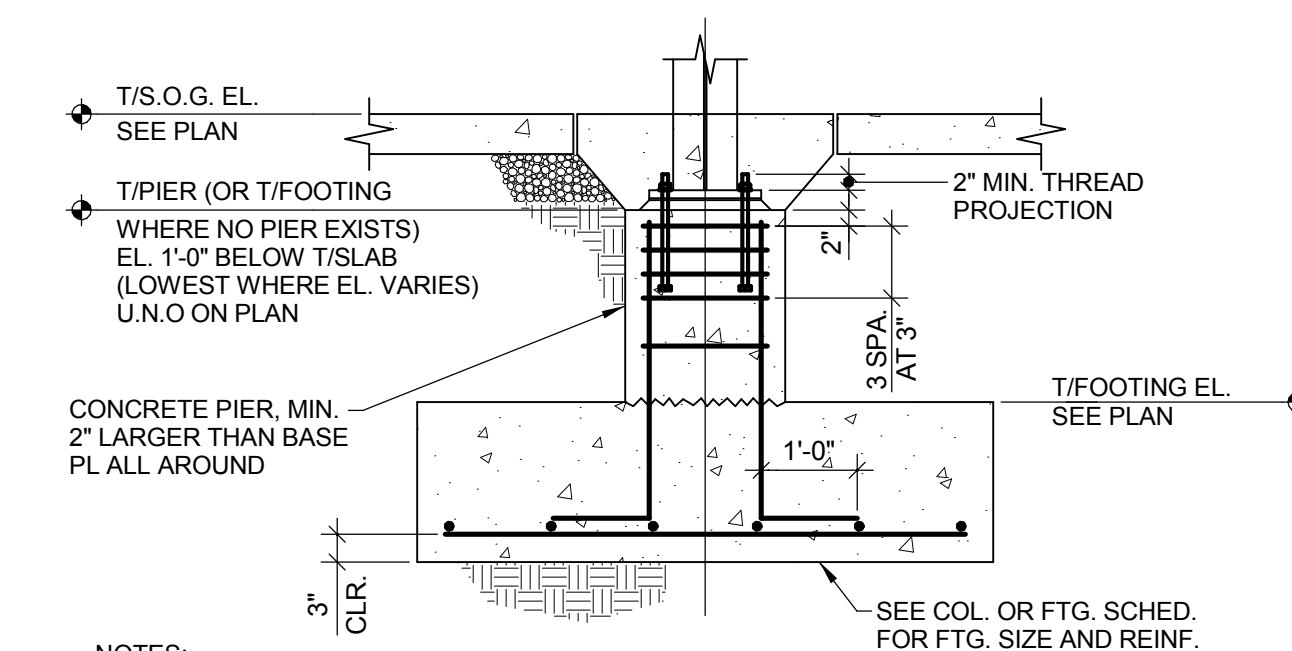
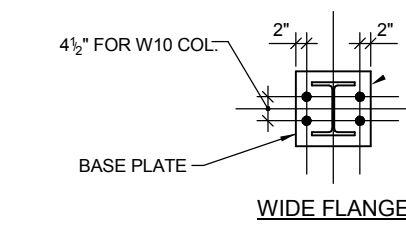
**TYPICAL EXTERIOR STAIR-ON-GRADE**



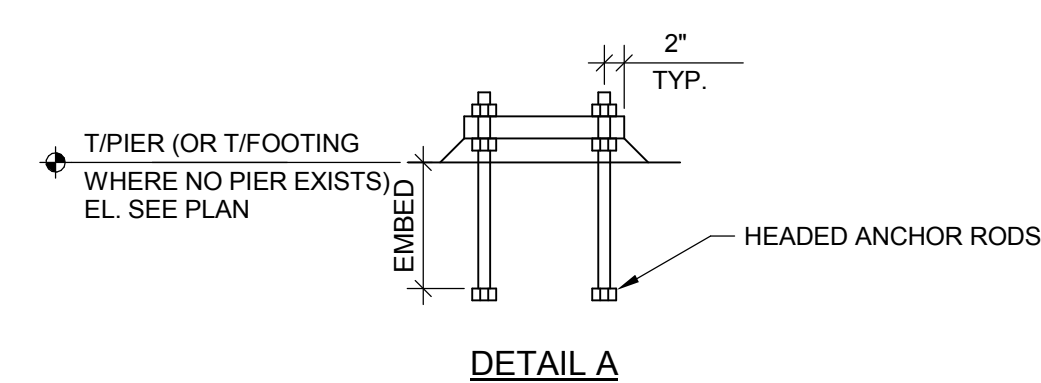
**TYPICAL SLAB AT DOORS**



**TYPICAL COLUMN FOOTING**



- NOTES:**
- 1 FOR BASE PLATES 14"x14" AND SMALLER, PROVIDE 1/4" LEVELING PLATE ON 3/4" NON-SHRINK GROUT w/ (4)-3/4" DIA. ASTM F1554 GR36 HEADED ANCHOR RODS.
  - FOR BASE PLATES LARGER THAN 14"x14", OMIT LEVELING PLATE AND PROVIDE ASTM F1554 GR. 36 HEADED ANCHOR RODS WITH LEVELING NUTS AND GROUT THICKNESS AS INDICATED BELOW:
  - BASE PLATE THICKNESS <math>A < 3' </math> ANCHOR ROD SIZE <math>(4)-1' </math> DIA. GROUT THICKNESS <math>2' </math>
  - 2 ANCHOR ROD HOLES AND PLATE WASHERS SHALL CONFORM TO AISC TABLE 14-2. PROVIDE PLATE WASHER TOP AND BOTTOM OR BASE PLATE WHEN USING LEVELING NUTS. PLATE WASHERS TO HAVE STANDARD HOLES.
  - 3 ANCHOR RODS SHALL HAVE 13" EMBEDMENT, MINIMUM. EXTEND INTO FOOTING WHERE REQUIRED.
  - 4 FOR CONDITIONS USING ATTACHED BASE PLATES AND LEVELING NUTS, GROUTING UNDER BASE PLATES SHALL BE COMPLETED AS SOON AS POSSIBLE AFTER COLUMN IS SET AND PLUMBED. LEVELING BOLTS OR NUTS SHALL NOT BE USED TO SUPPORT THE COLUMN DURING ERECTION. IF GROUTING IS DELAYED UNTIL AFTER STEEL ERECTION, THE BASE PLATE SHALL BE SHIMMED TO PROPERLY DISTRIBUTE LOADS TO THE FOUNDATION WITHOUT OVERSTRESSING EITHER THE BASE PLATE OR THE CONCRETE.
  - 5 FOR PIER SIZE & REINF. AND BASE PLATE SIZE, SEE COLUMN SCHEDULE, FOOTING SCHEDULE, OR FOUNDATION PLAN NOTES.
  - 6 FOR WIND BRACING FRAME COLUMNS, SEE BRACE FRAME ELEVATIONS AND DETAILS.



**TYPICAL FOOTING AND STEEL COLUMN BASE DETAIL**



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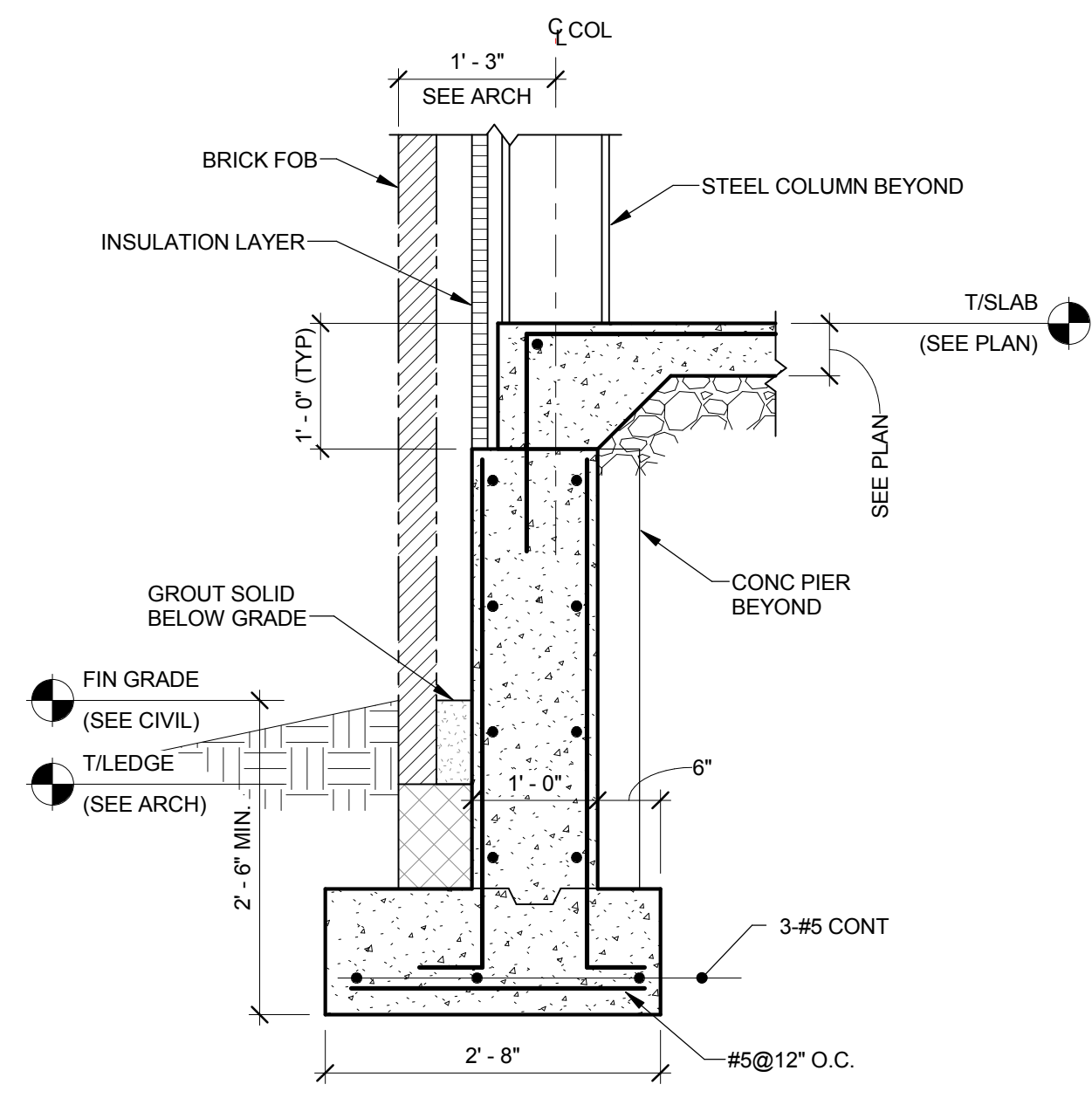
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Washington DC 20008

Project Number: 2-15024

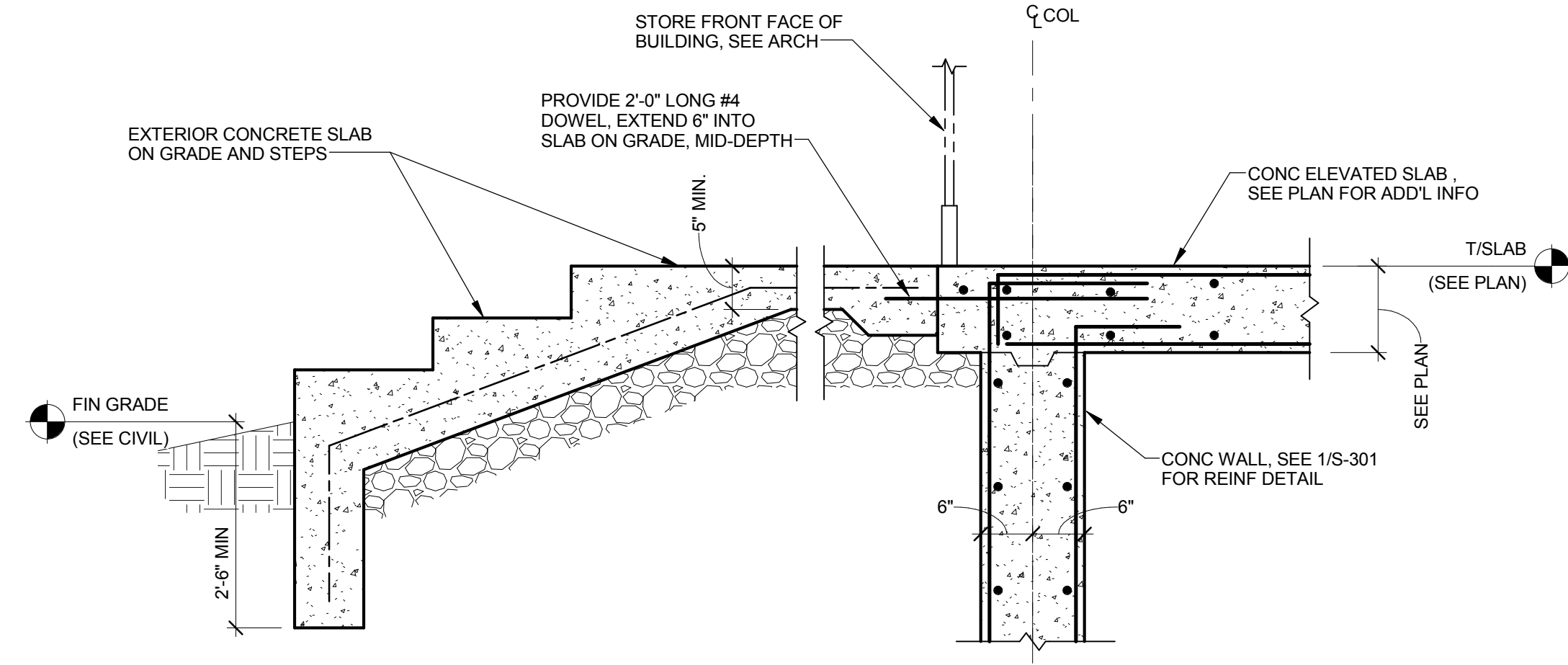
Revisions		
Revision Number	Revision Date	Revision Description

Issue Date: 09/30/16 GMP SET  
Sheet Title: TYPICAL DETAILS - FOUNDATION

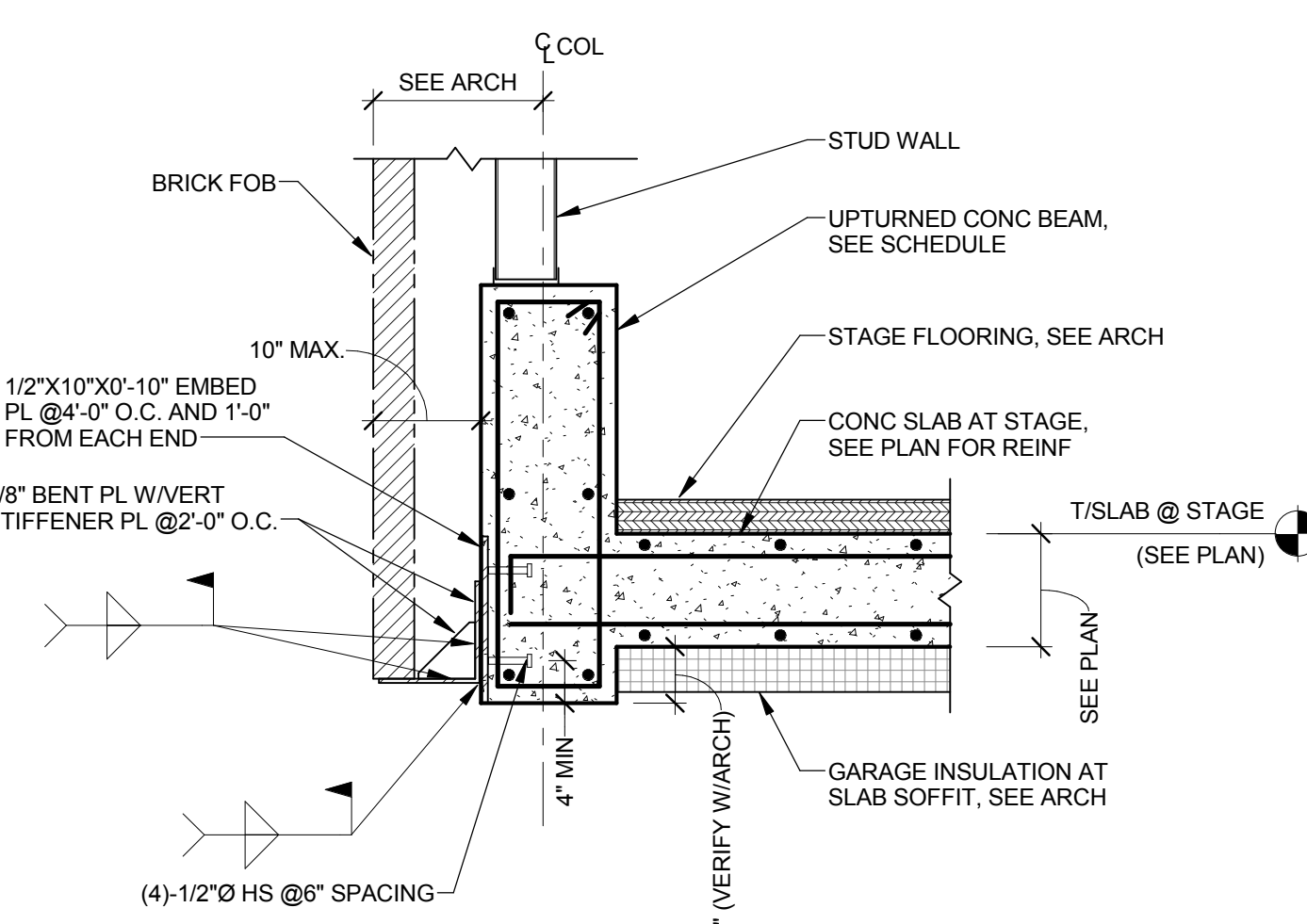
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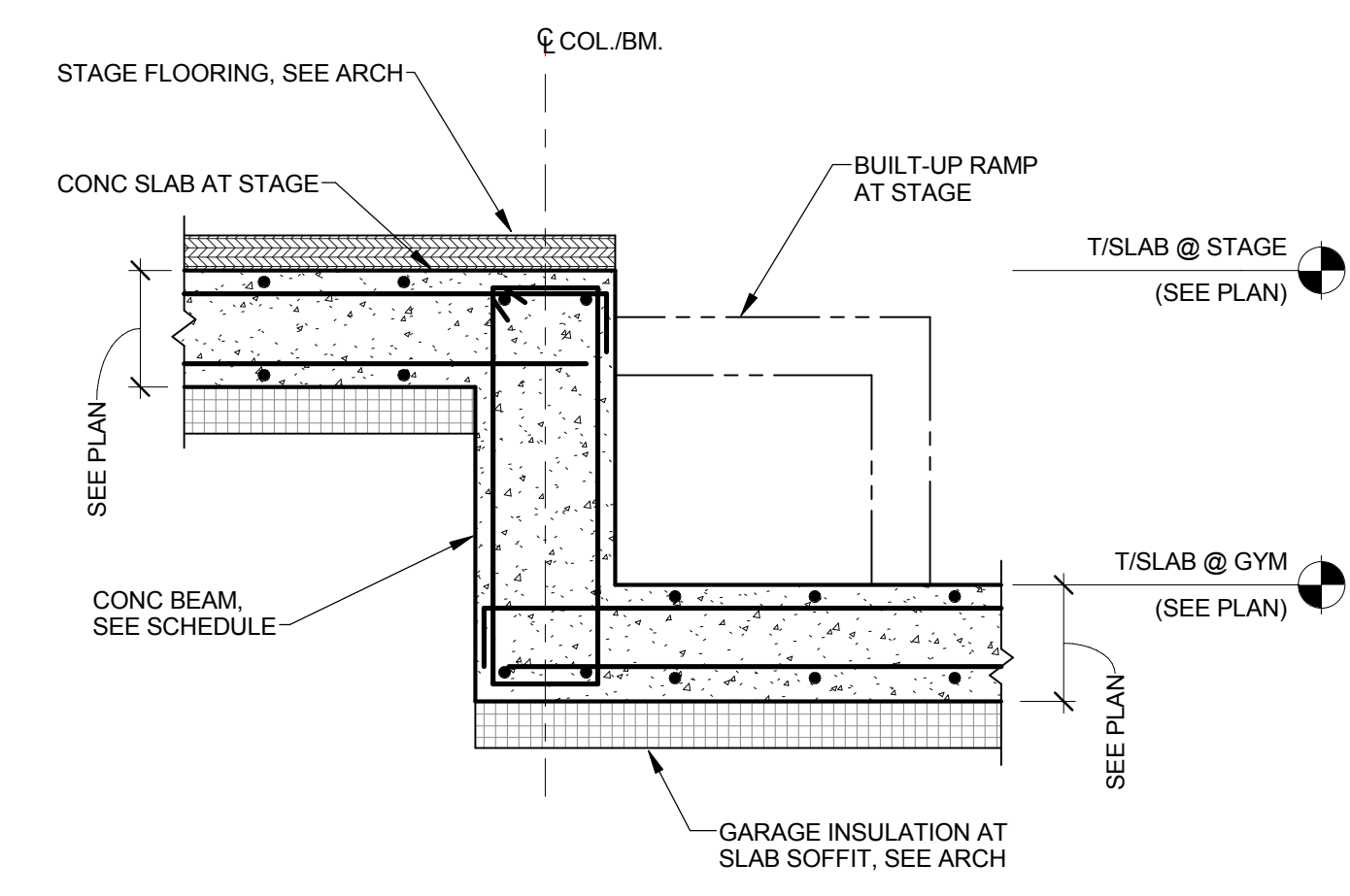
SECTION 4  
3/4" = 1'-0"



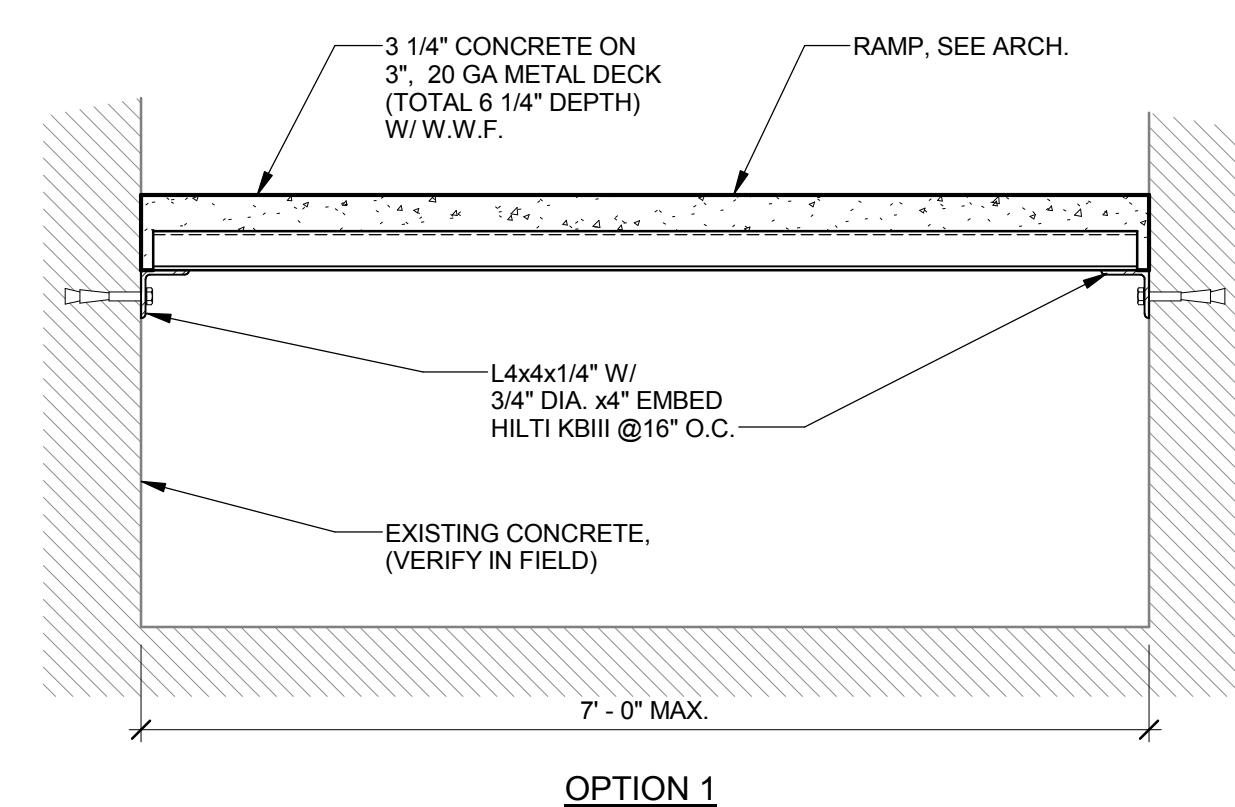
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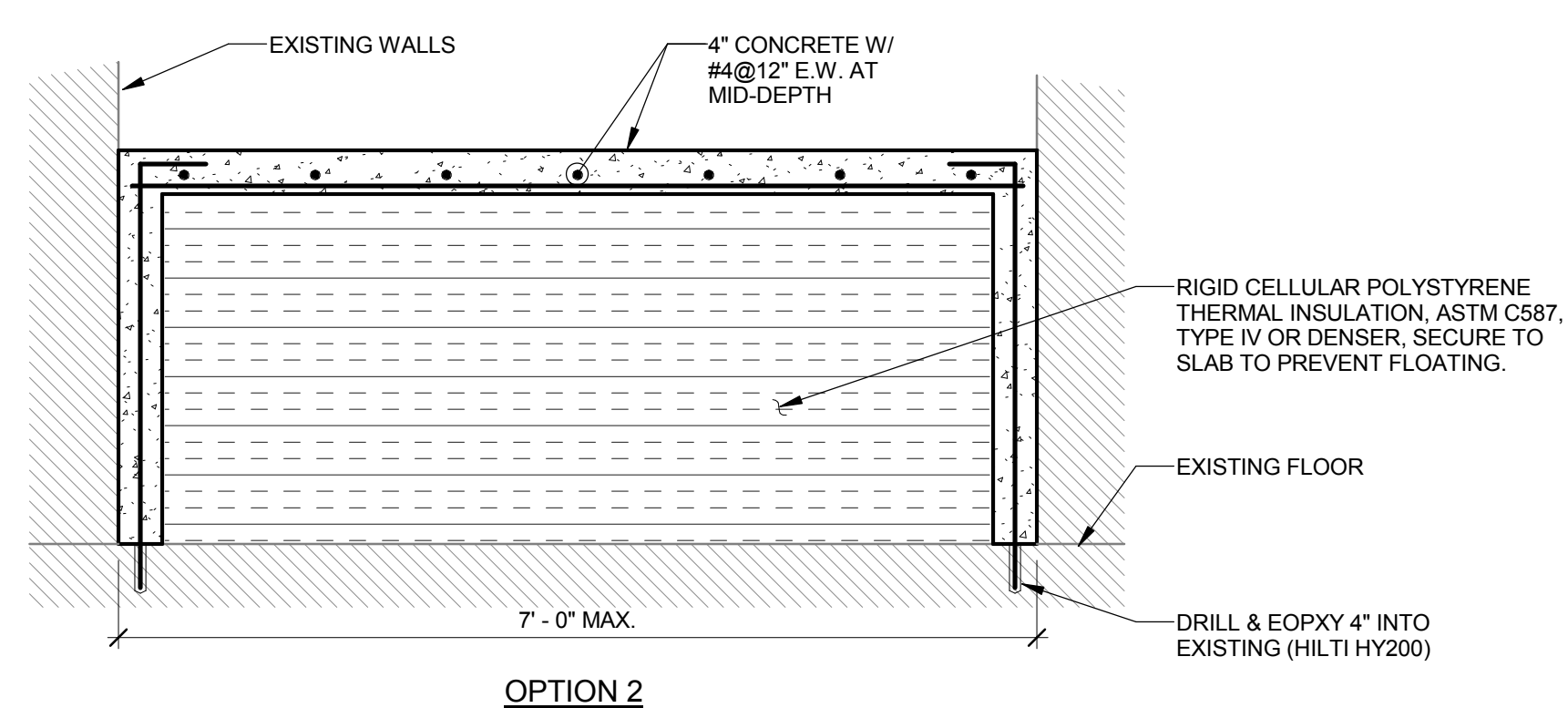
SECTION 2  
3/4" = 1'-0"



SECTION 3  
3/4" = 1'-0"

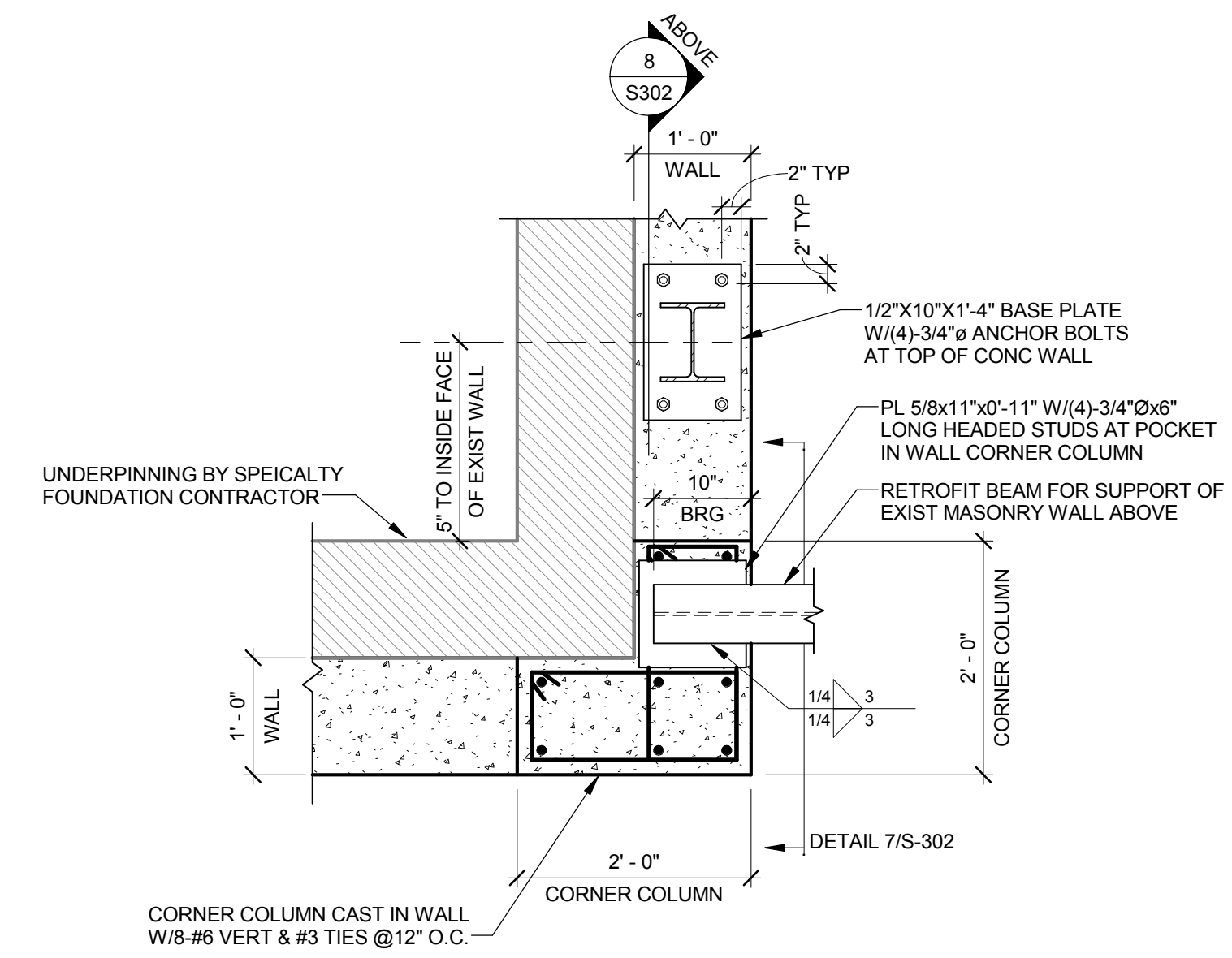


OPTION 1



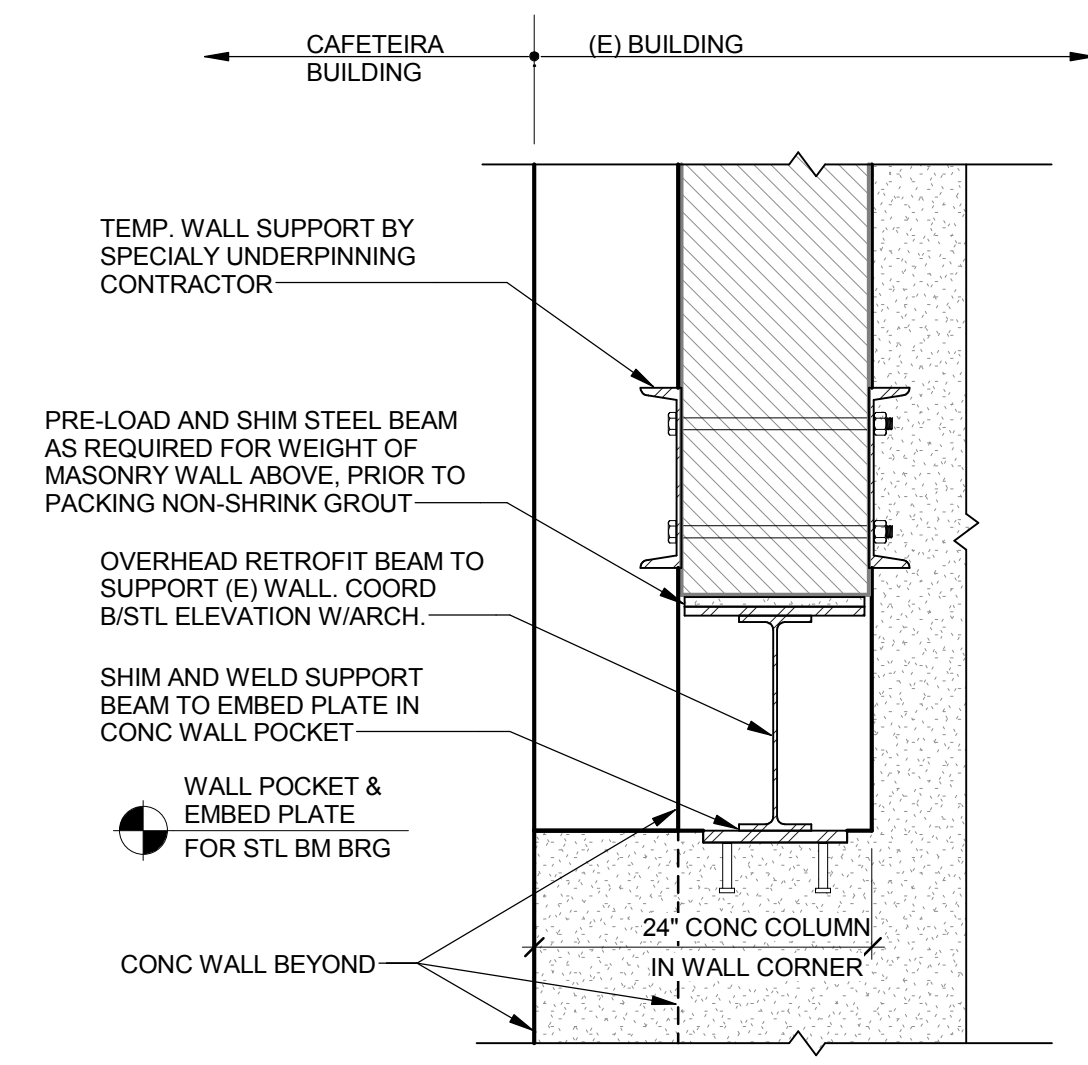
OPTION 2

SECTION 5  
3/4" = 1'-0"

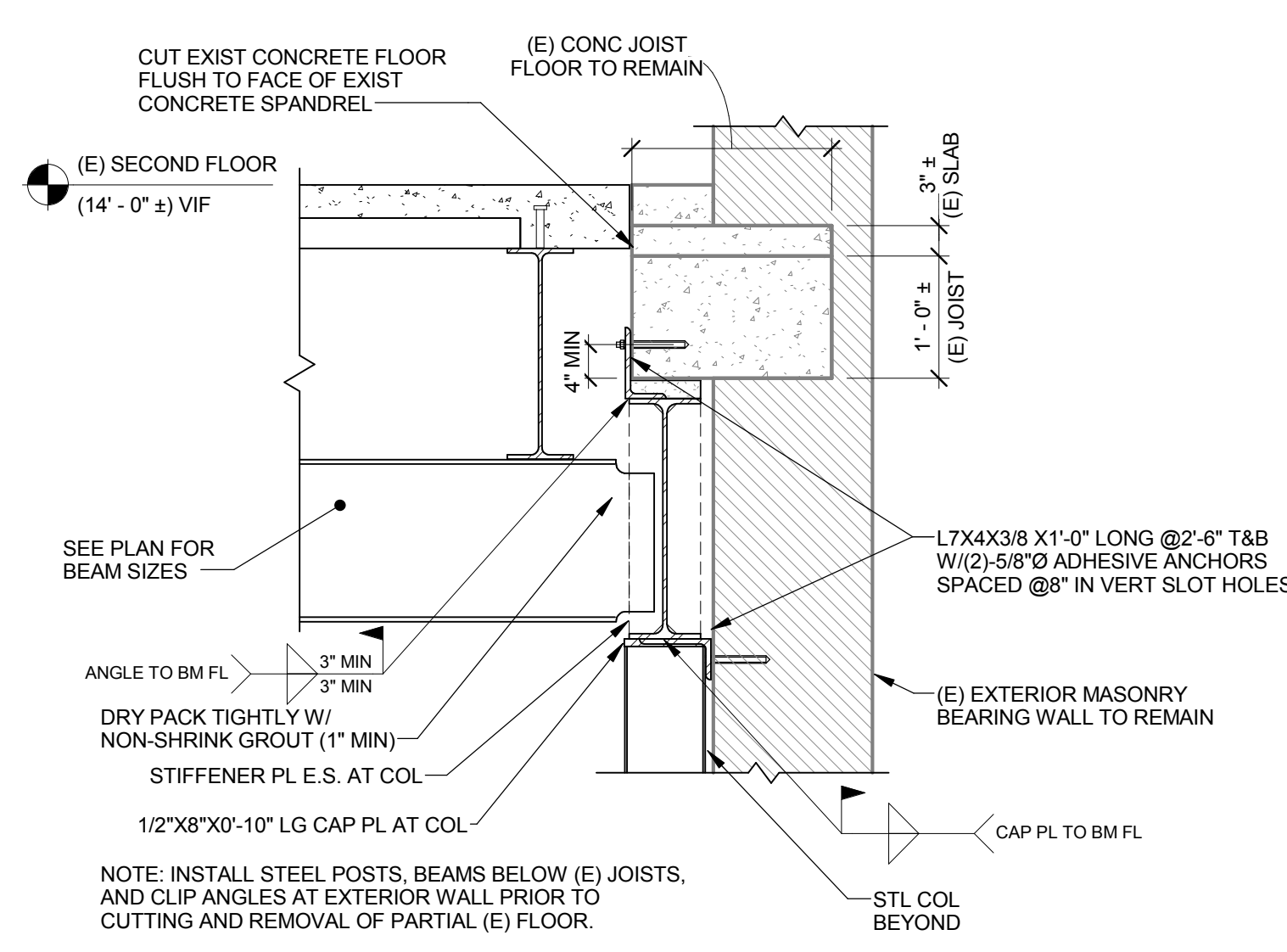


CORNER WALL COLUMN DETAIL

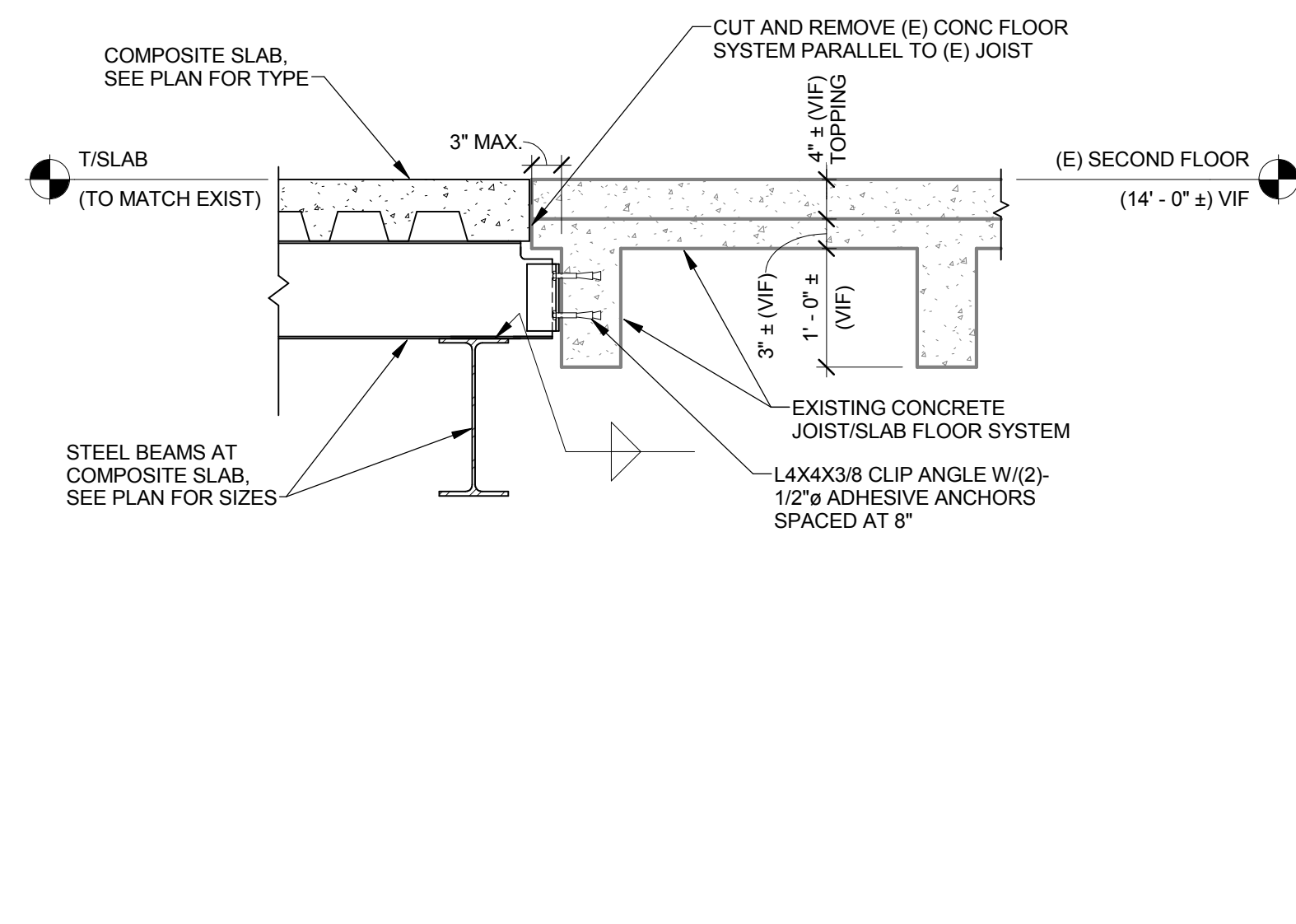
DETAIL 6  
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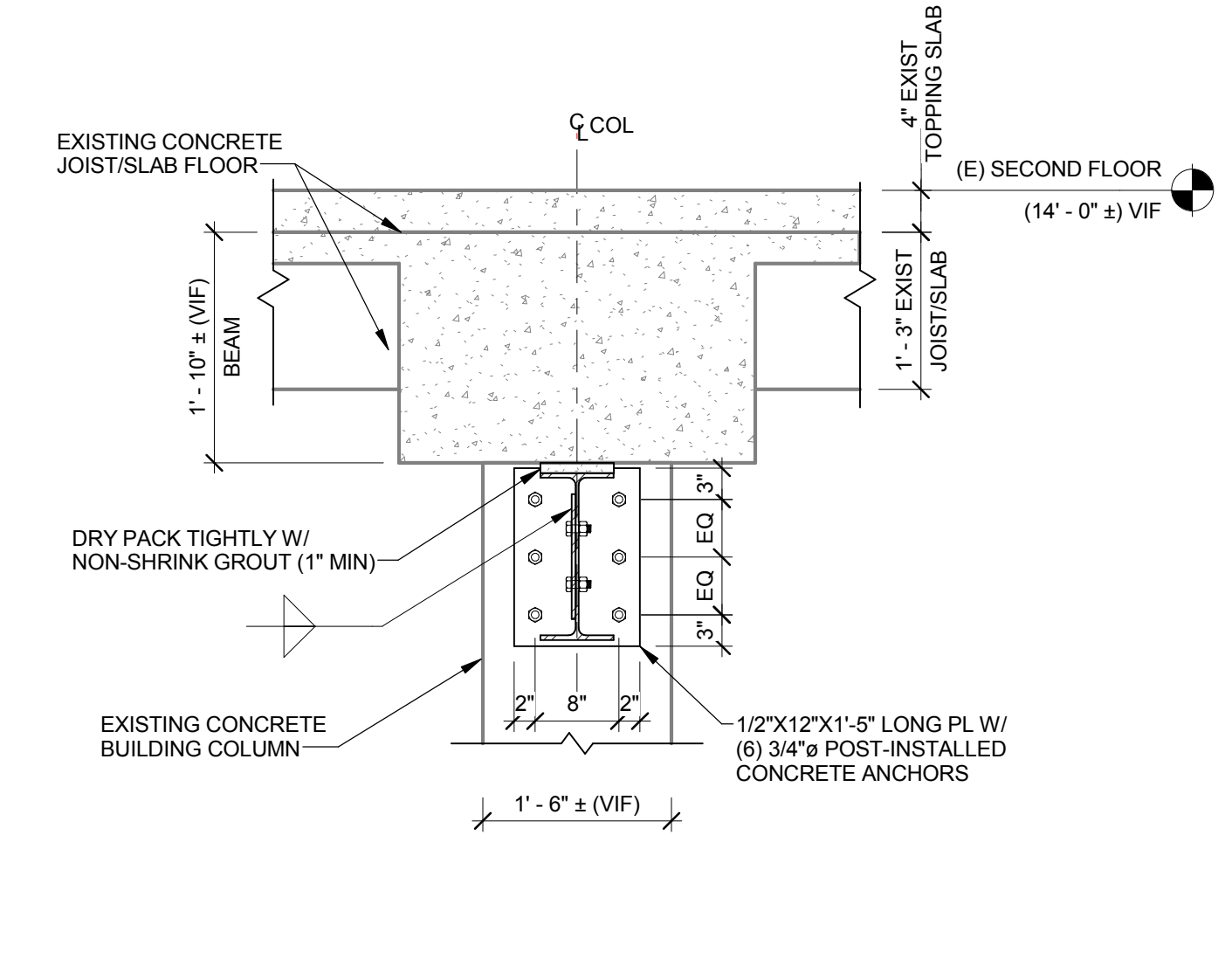
SECTION 7  
3/4" = 1'-0"



SECTION 8  
3/4" = 1'-0"



SECTION 9  
3/4" = 1'-0"



SECTION 10  
3/4" = 1'-0"



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Project Number: 2-15024

Revisions		
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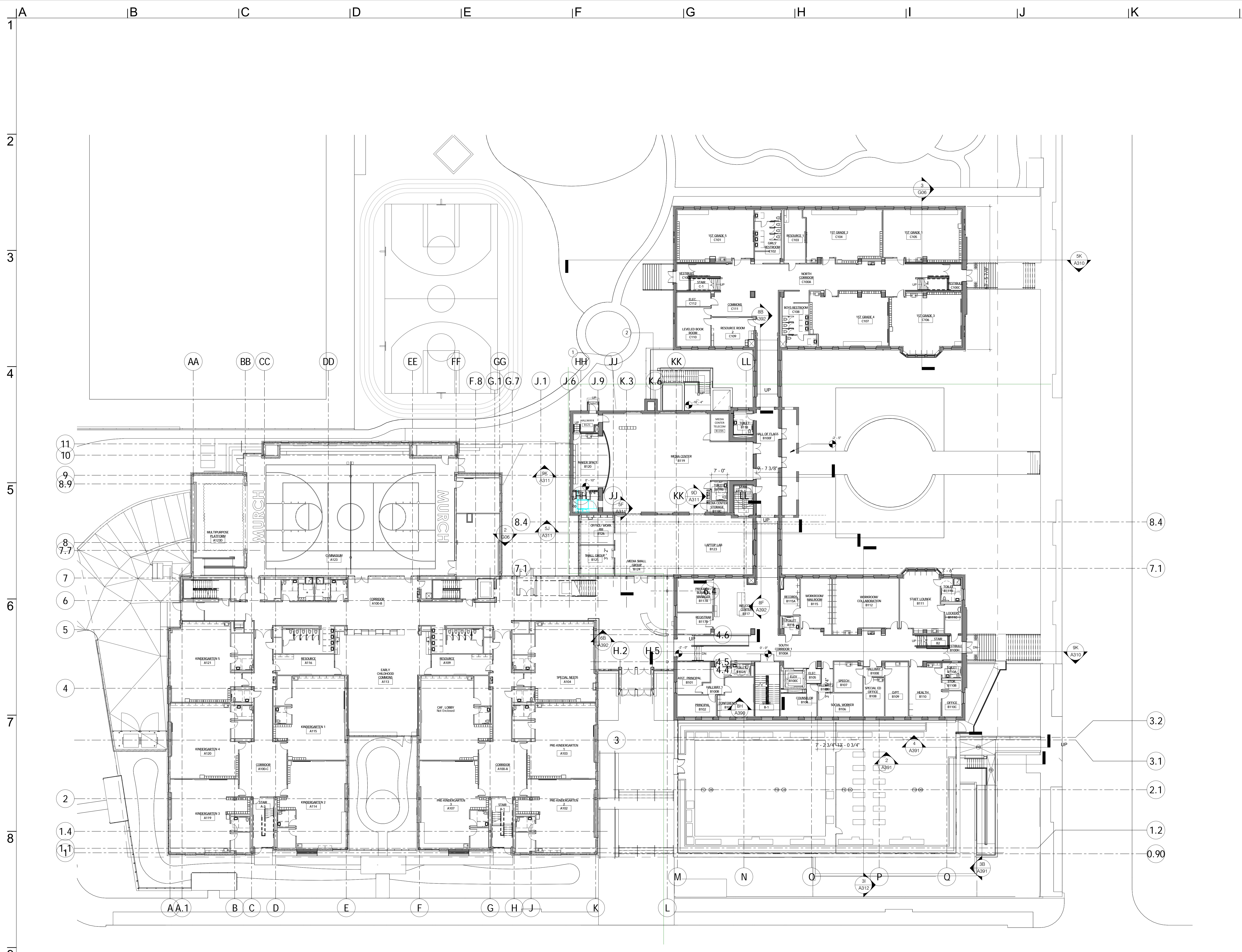
Issue Date: 12/21/16  
ISSUE FOR CONSTRUCTION

Sheet Title: CONCRETE DETAILS

Sheet Number: **S302**

Structural plans certified as provided in Section 106.1.4.1 of the DC Construction Codes supplement as amended to date.





KEYNOTES



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**MURCH ELEMENTARY SCHOOL  
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Revisions		
Revision Number	Revision Date	Revision Description

Revisions		
Revision Number	Revision Date	Revision Description

Issue Date: 12/21/2016

Sheet Title: OVERALL FIRST FLOOR

Sheet Number: A101

1 01 FIRST FLOOR - OVERALL PLAN  
 A206A | A101 1/16" = 1'-0"

GENERAL NOTES

- A. ALL COLUMNS TO BE FURRED OUT WITH OMA2A PARTITION TYPE, U.N.O. REFER TO SHEET A510.
- B. REFER TO SHEET A510 FOR PARTITION TYPES AND PARTITION FIRE RATINGS.
- C. REFER TO SHEET A600 AND SPECIFICATIONS FOR DOOR AND FRAME SCHEDULES.
- D. REFER TO SHEET A600 FOR DOOR AND FRAME TYPES.
- E. REFER TO SHEET A640 & A660 FOR INTERIOR GLAZING TYPES.
- F. CONTRACT TO COORDINATE SIZE AND LOCATION OF ALL ACCESS PANELS WITH APPLICABLE TRADE.
- G. PROVIDE POSITIVE SLOPE TO ALL FLOOR DRAINS WHILE KEEPING LEVEL AT WALL BASE CONDITION.
- H. PROVIDE SOLID BLOCKING AT ALL WALL MOUNTED FIXTURES AND ACCESSORIES. GRAB BARS AND HANDRAIL BLOCKING SHALL BE PROVIDED TO WITHSTAND LOADS SPECIFIED IN THE IBC BUILDING CODE.
- I. REFER TO SHEET G03 FOR TYPICAL ABBREVIATIONS, TAGS AND SYMBOLS USED THROUGHOUT.
- J. SEE SHEETS A700 FOR INTERIOR ROOM FINISHES.
- K. INFILL AT TOP AND ENDS OF EXISTING WALLS TO BE FIRE RATED AS REQUIRED TO CONTINUE FIRE RATING TO APPROPRIATE TERMINATION. UTILIZE SAME MATERIALS AS THE EXISTING WALL UNLESS OTHERWISE INDICATED.
- L. PROVIDE SPRAY ON FIREPROOFING ON ALL STRUCTURAL STEEL WITHIN AND SUPPORTING FIRE RATED CONSTRUCTION UNLESS OTHERWISE APPROPRIATELY ENCASED BY FIRE RATED CONSTRUCTION.
- M. PATCH, REPAIR, AND REFINISH ALL EXISTING EXPOSED SURFACES WHERE DAMAGED OR WHERE COMPONENTS WERE REMOVED. MATCH MATERIAL, COLOR AND TEXTURE OF ADJACENT SURFACE.
- N. SEE EXTERIOR ELEVATION AND FRONT ENTRY ELEVATION DRAWINGS FOR CURTAIN WALL WINDOW LOCATIONS.
- O. INFILL AND SEAL TOPS OF WALLS ADJACENT TO PASSAGES TIGHT TO ROOF DECK TO ACHIEVE SMOKE RESISTANT BARRIER BETWEEN PASSAGEWAY AND ADJACENT ROOMS. ALSO SEAL PASSAGE WALLS AT FLOORS AND AROUND OPENINGS, SUCH AS AT DOORS/WINDOW FRAMES.
- P. TEST FLOOR SLABS FOR MOISTURE CONTENT. IF IT EXCEEDS FINISH FLOORING MANUFACTURER'S RECOMMENDATION, NOTIFY ARCHITECT PRIOR TO INSTALLING FINISH FLOOR MATERIAL. SEE STRUCTURAL REQUIREMENTS BEFORE CUTTING SLAB.
- Q. ALL EXISTING MASONRY OPENINGS (WINDOWS, DOORS ETC.) SHALL BE PROTECTED FROM DAMAGE, CHIPPING AND/OR DISPLACEMENT.
- R. SEE SHEETS A101, A102 & A103 FOR FLOOR PLAN DIMENSIONS.
- S. ALL TYPE P7 PLUMBING WALL CAVITIES ARE 8.5" MIN FOR SINGLE WATER CLOSET; 11" MIN FOR DOUBLE WATER CLOSETS; 7" MIN FOR SINK SUPPORTS.
- T. NEW SITE STAIR AND LANDINGS, POURED-IN-PLACE CONCRETE WITH RAILINGS.
- U. EXISTING STAIR & RAILINGS TO BE REPAIRED.



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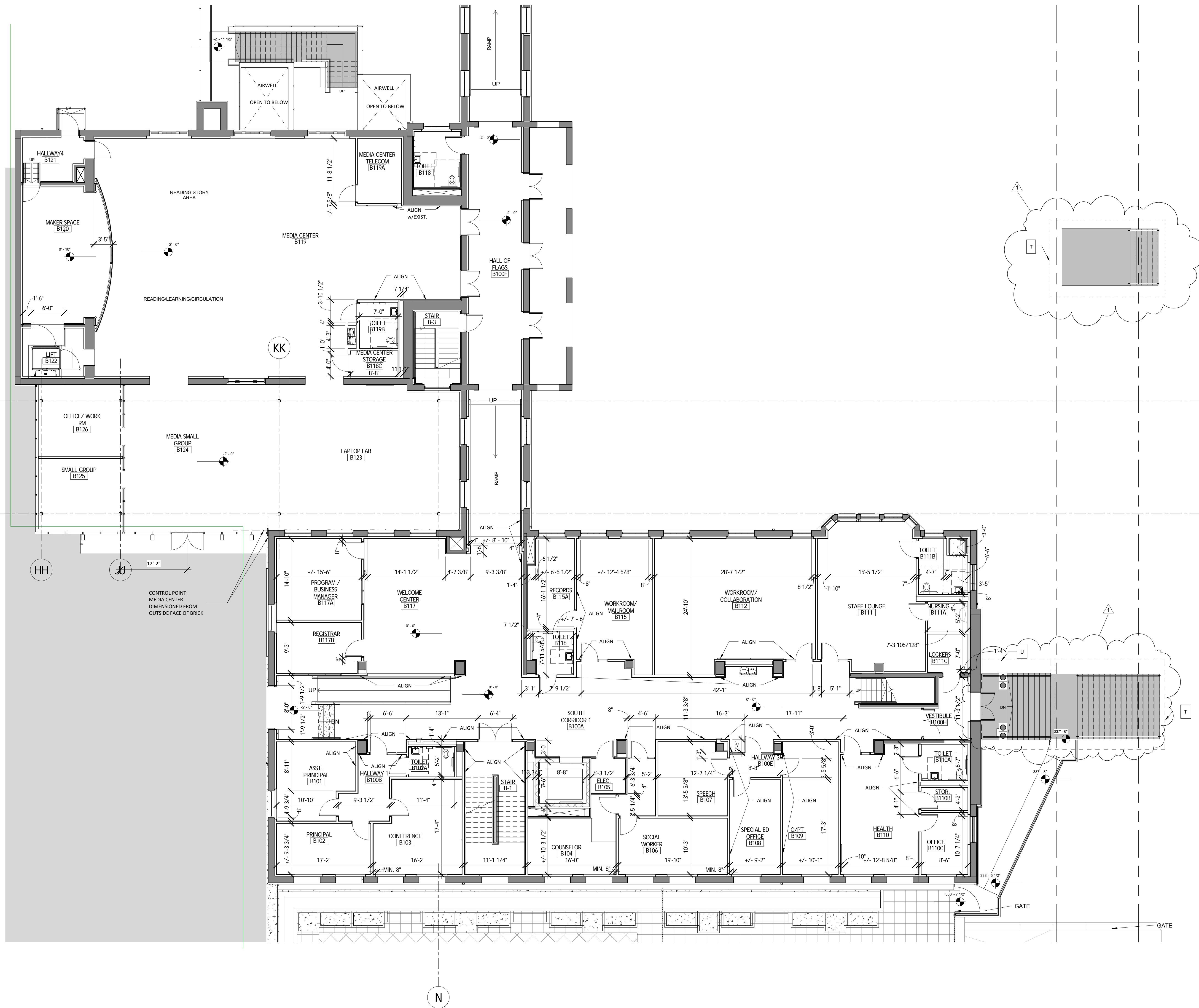
Project Number: 2015-4810

Revisions		
Revision Number	Revision Date	Revision Description
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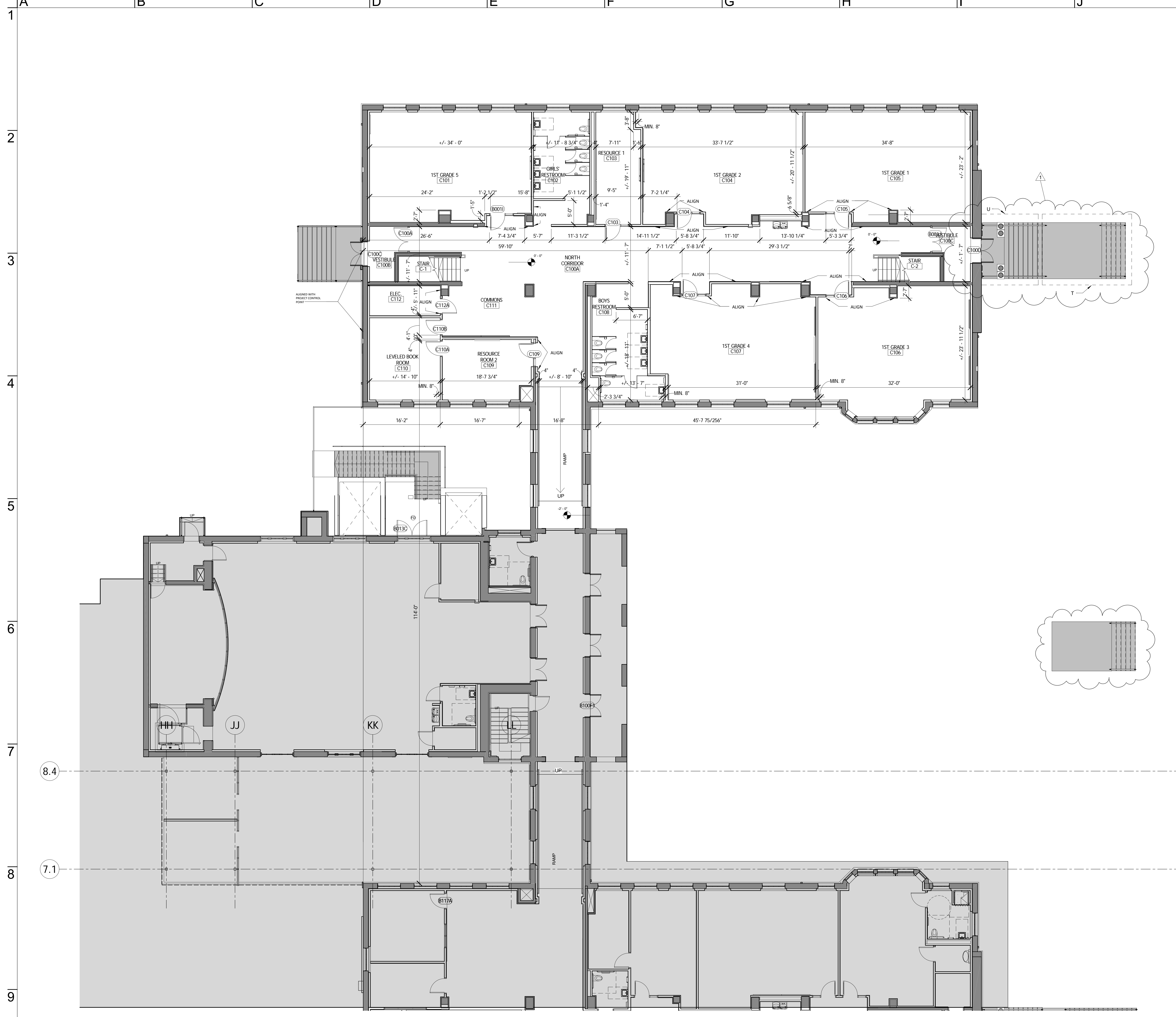
Issue Date: 12/21/2016

Sheet Title:  
 DIMENSION PLAN - FIRST FLOOR - AREA B

Sheet Number:  
**A104**



1 01 FIRST LEVEL PLAN - AREA B DIMENSION  
 A104 1/8" = 1'-0"



**GENERAL NOTES**

- A. ALL COLUMNS TO BE FURRED OUT WITH OM2A PARTITION TYPE, U.N.O. REFER TO SHEET A510.
- B. REFER TO SHEET A510 FOR PARTITION TYPES AND PARTITION FIRE RATINGS.
- C. REFER TO SHEET A600 AND SPECIFICATIONS FOR DOOR AND FRAME SCHEDULES.
- D. REFER TO SHEET A600 FOR DOOR AND FRAME TYPES.
- E. REFER TO SHEET A640 & A660 FOR INTERIOR GLAZING TYPES.
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- G. PROVIDE POSITIVE SLOPE TO ALL FLOOR DRAINS WHILE KEEPING LEVEL AT WALL BASE CONDITION.
- H. PROVIDE SOLID BLOCKING AT ALL WALL-MOUNTED FIXTURES AND ACCESSORIES. GRAB BARS AND HANDRAIL BLOCKING SHALL BE PROVIDED TO WITHSTAND LOADS SPECIFIED IN THE IBC BUILDING CODE.
- I. REFER TO SHEET G03 FOR TYPICAL ABBREVIATIONS, TAGS AND SYMBOLS USED THROUGHOUT.
- J. SEE SHEETS A700 FOR INTERIOR ROOM FINISHES.
- K. INFILL AT TOP AND ENDS OF EXISTING WALLS TO BE FIRE RATED AS REQUIRED TO CONTINUE FIRE RATING TO APPROPRIATE TERMINATION. UTILIZE SAME MATERIALS AS THE EXISTING WALL UNLESS OTHERWISE INDICATED.
- L. PROVIDE SPRAY ON FIREPROOFING ON ALL STRUCTURAL STEEL WITHIN AND SUPPORTING FIRE RATED CONSTRUCTION UNLESS OTHERWISE APPROPRIATELY ENCASED BY FIRE RATED CONSTRUCTION.
- M. PATCH, REPAIR, AND REFINISH ALL EXISTING EXPOSED SURFACES WHERE DAMAGED OR WHERE COMPONENTS WERE REMOVED. MATCH MATERIAL, COLOR AND TEXTURE OF ADJACENT SURFACE.
- N. SEE EXTERIOR ELEVATION AND FRONT ENTRY ELEVATION DRAWINGS FOR CURTAIN WALL WINDOW LOCATIONS.
- O. INFILL AND SEAL TOPS OF WALLS ADJACENT TO PASSAGES TIGHT TO ROOF DECK TO ACHIEVE SMOKE RESISTANT BARRIER BETWEEN PASSAGEWAY AND ADJACENT ROOMS. ALSO SEAL PASSAGE WALLS AT FLOORS AND AROUND OPENINGS, SUCH AS AT DOORS/WINDOW FRAMES.
- P. TEST FLOOR SLABS FOR MOISTURE CONTENT. IF IT EXCEEDS FINISH FLOORING MANUFACTURER'S RECOMMENDATION, NOTIFY ARCHITECT PRIOR TO INSTALLING FINISH FLOOR MATERIAL. SEE STRUCTURAL REQUIREMENTS BEFORE CUTTING SLAB.
- Q. ALL EXISTING MASONRY OPENINGS (WINDOWS, DOORS ETC.) SHALL BE PROTECTED FROM DAMAGE, CHIPPING AND/OR DISPLACEMENT.
- R. SEE SHEETS A101, A102& A103 FOR FLOOR PLAN DIMENSIONS.
- S. ALL TYPE P7 PLUMBING WALL CAVITIES ARE 8.5" MIN FOR SINGLE WATER CLOSET; 11" MIN FOR DOUBLE WATER CLOSETS; 7" MIN FOR SINK SUPPORTS.
- T. NEW SITE STAIR AND LANDINGS, POURED-IN-PLACE CONCRETE WITH RAILINGS.
- U. EXISTING STAIR & RAILINGS TO BE REPAIRED.



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Project Number: 2015-4810

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1	12/21/2016	Revision 1

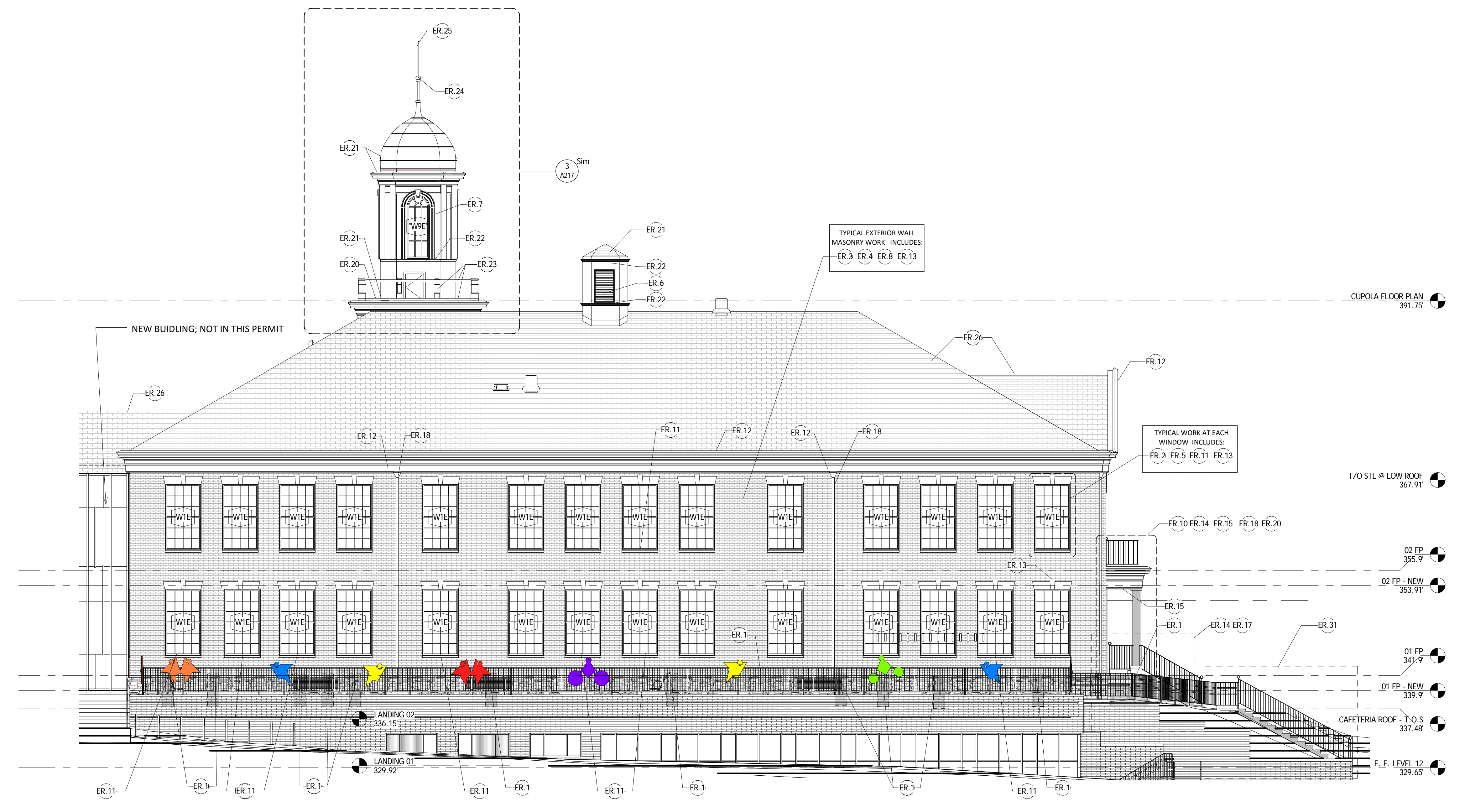
Issue Date: 12/21/2016

Sheet Title: DIMENSION PLAN- FIRST FLOOR - AREA C

Sheet Number: **A105**

**1** 01 FIRST LEVEL PLAN - AREA C DIMENSION  
 A105 1/8" = 1'-0"

MARK	DESCRIPTION
ER.1	REPAIR CRACKS AND RESET LOOSE AND DISLODGED STONE AT STONE WALL BASES IN THIS AREA. REPAIR TO MATCH ORIGINAL PROFILE, MORTAR JOINT COLOR AND PROFILE. SEE AND DIMENSIONS. SEAL CRACKS AND OPENINGS IN STONE ELEMENTS WITH APPROVED STONE REPAIR MORTAR AND/OR SEALER. MATCH EXISTING STONEWORK. SEE PICTURE #1.3 @ DWG A-207 FOR TYPICAL CRACK / DAMAGE.
ER.2	REPAIR WINDOW STONE SILLS BY SEALING CRACKS AND OPENINGS IN STONE ELEMENTS WITH APPROVED STONE REPAIR SEALER; RESET DISLODGED STONE SILLS; REPOINT UNDERSILLS. SEE PICTURE/DETAIL [TBD] FOR TYPICAL DAMAGE.
ER.3	REPAIR BRICK MASONRY CRACKS AS SHOWN ON DRAWING. REFER TO GENERAL MASONRY REPAIR NOTES AND SPECIFICATIONS FOR METHODOLOGY. SEE PICTURE #1.9 @ DWG A-207 FOR TYPICAL CRACK / DAMAGE.
ER.4	REMOVE AND RESET (RELAY) LOOSE OR DISLODGED BRICKS AT THIS LOCATION; REMOVE DISLODGED, UNSTABLE OR LOOSE BRICK DOWN TO STABLE BASE. INSTALL NEW APPROVED MATCHING OR EXISTING SALVAGED) BRICK TO MATCH EXISTING PROFILE, COURSING, JOINT SIZE OF ADJACENT EXISTING BRICK. SEE PICTURE/DETAIL [TBD] FOR TYPICAL DAMAGE.
ER.5	CLEAN/REPAIR WINDOW METAL LINTEL WITH APPROVED CHEMICAL CLEANER AND WIRE BRUSHES; REMOVE RUST, LOOSE AND SPALLING PAINT, THEN REPAINT WITH APPROVED PAINT SYSTEM. SEE PICTURE/DETAIL [TBD] FOR TYPICAL DAMAGE.
ER.6	REPAIR & PAINT EXTERIOR LOUVER VENT. REPLACE DAMAGED OR ROTTED ELEMENTS WITH MATCHING PROFILE WOOD ELEMENTS.
ER.7	PROVIDE AND INSTALL NEW WOOD WINDOWS FOR CUPOLA. MATCH CIRCLE HEAD WINDOW PROFILE. SEE SH1. A316
ER.8	REPAIR AND SEAL EXISTING MASONRY HOLES AND OTHER HOLES CAUSED BY REMOVAL OF THE WINDOW GRILLS, PIPES, ELECTRICAL CONDUITS, SPOT LIGHTS AND SPEAKER BOXES, AND OTHER EXTERIOR APPURTENANCES; REFER TO MASONRY REPAIR NOTES AND SPECIFICATIONS FOR SPECIFIC REPAIR METHODOLOGIES.
ER.9	REPAIR / REBUILD EXTERIOR BAY WINDOW. REMOVE ROTTED, DAMAGED MATERIALS AND REPLACE TO MATCH EXISTING PROFILES, TRIM AND PANEL STRUCTURE. SEE PICTURES #5.1 & 5.2 @ DWG A-207 FOR TYPICAL EXISTING CONDITION.
ER.10	REPAIR / EXISTING DAMAGED OR ROTTING WOOD COLUMN CAPITOL AND BASES THIS AREA. SEE PICTURE/DETAIL #8a @ A-207 FOR TYPICAL EXISTING CONDITION.
ER.11	CLEAN WINDOW LIME STONE DAMAGED DUE TO IN-WINDOW AC UNIT LEAKS. REMOVE STAINS AND DIRT WITH APPROVED CHEMICAL STONE/MASONRY CLEANER. REFER TO GENERAL REPAIR NOTES AND SPECIFICATION FOR METHODOLOGY.
ER.12	REPAIR OR REPLACE DAMAGED OR ROTTING FRIEZE, DENTIL AND/OR TRIMWORK; INSPECT ENTIRE SYSTEM FOR DAMAGE, REPLACE/ REPAIR DAMAGED ELEMENTS AT EACH LEADERHEAD WITH MATCHING PROFILES AND LIME METALS AT THIS LOCATION. SEE PICTURE/DETAIL SH15. A216/217 FOR TYPICAL DAMAGE.
ER.13	REPAIR AND/OR RESET DAMAGED OR DISLODGED KEYSTONES ABOVE WINDOWS. SEE PICTURE/DETAIL [TBD] FOR TYPICAL DAMAGE.
ER.14	REPAIR/CLEAN/SCAPE METAL RAILINGS. RE-ATTACH THEM TO WALL OR COLUMNS AS DIRECTED. PAINT WITH APPROVED PAINT SYSTEM.
ER.15	REPLACE LIGHT FIXTURES UNDER PORCH (THREE LIGHTS). SEE PICTURE/DETAIL [TBD] FOR TYPICAL EXISTING CONDITION.
ER.17	REPAIR/RESET LOOSE STAIR TREADS, POINT/FILL OPEN JOINTS AT STAIRS AS REQUIRED. SEE PICTURE #2.7 @ DWG A-207 FOR TYPICAL DAMAGE.
ER.18	REPAIR OR REPLACE DOWNSPOUT, LEADERHEAD AND ALL ACCESSORIES. PROVIDE MISSING PARTS IF BEYOND. REPAIR. SEE PICTURE/DETAIL [TBD] FOR TYPICAL DAMAGE.
ER.20	REPAIR/RESEAL OR REPLACE RUSTED OR DETERIORATED COPPER ROOFING, FLASHING AND FASTENERS IN BALCONY AREA AS REQUIRED TO PROVIDE WATERPROOF SYSTEM.
ER.21	REPAIR/RESEAL OR REPLACE DAMAGED, RUSTED OR DETERIORATED CUPOLA COPPER ROOFING, TRIM AND FLASHING AS REQUIRED TO PROVIDE WATERPROOF SYSTEM. ROOF STRUCTURE TO REMAIN AND TO BE PROTECTED FROM DAMAGE DURING WORK. REFER TO METAL REPAIR NOTES AND SPECIFICATIONS FOR METHODS. SEE PICTURES #2 & 3 @ DWG A-216 FOR TYPICAL EXISTING CONDITION.
ER.22	REPAIR/REPLACE ANY AND ALL DAMAGED, ROTTING OR LOOSE CUPOLA WOOD TRIM, OR ORNAMENTAL ELEMENTS AT EXTERIOR. REPLACED ELEMENTS SHALL MATCH EXISTING WOOD PROFILES AND SHAPES. PAINT WITH APPROVED PAINT SYSTEM. COLOR TBD BY ARCHITECT.
ER.23	REPAIR/REPLACE ANY AND ALL DAMAGED, ROTTING OR LOOSE CUPOLA WOOD RAILING ELEMENTS. REPLACED ELEMENTS SHALL MATCH EXISTING WOOD PROFILES AND SHAPES. RAILING REPAIR ELEMENTS INCLUDE HANDRAILS, BALUSTERS AND TOP AND BOTTOM RAILS AND FLASHING. MATCH PROFILES AND SHAPES OF THE EXISTING ELEMENTS. PAINT WITH APPROVED PAINT SYSTEM. COLOR TBD BY ARCHITECTS. SEE SHEET A-216
ER.24	REPAIR, RE-ATTACH AND PAINT EXISTING WEATHER VANE.
ER.25	PROVIDE AND INSTALL NEW LIGHTNING PROTECTION SYSTEM AT CUPOLA. ATTACH TO EXISTING (OR INSTALL NEW) GROUND CONNECTION.
ER.26	PATCH AND REPAIR SLATE ROOF; REINSTALL MISSING DISLODGED OR DAMAGED SLATES; REPAIR DAMAGED OR DETERIORATED FLASHING AS REQUIRED TO CREATE A WATERPROOF SYSTEM.
ER.27	TUCKPOINT OPEN OR FAILED BRICK JOINTS WITH MORTAR TYPE AND COLOR APPROVED IN WRITING BY ARCHITECT. REPAIR, RESET DISLODGED AND/OR LOOSE BRICK AS NOTED IN ER NOTE 3 AND 4 AND AS DIRECTED IN SPECIFICATIONS.
ER.28	REPAIR WOOD OCCLUSUS WINDOW AND WINDOW GLAZING IN PLACE AND PAINT. IF BEYOND REPAIR, MATCH EXISTING PROFILE AND CONFIGURATION WITH NEW WOOD OCCLUSUS WINDOW.
ER.31	NEW POURED IN-PLACE CONCRETE STAIR & LANDINGS WITH METAL RAILINGS. SEE DETAIL 1-A-SHEET 5303 & STRUCTURAL DRAWING NOTES AND DETAILS FOR WORK IN THIS AREA.



2 EXISTING BUILDING ELEVATION - SOUTH  
A210 A211 1/8" = 1'-0"

NOTE: ELEVATIONS & REPAIR WORK INCLUDES BUT IS NOT LIMITED TO SPECIFIC AREAS INDICATED

NOTE: SPECIFIC FRIEZE TRIM COUNTER DAMAGE INDICATED AS ER.12

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**MURCH ELEMENTARY SCHOOL ADDITION & MODERNIZATION**  
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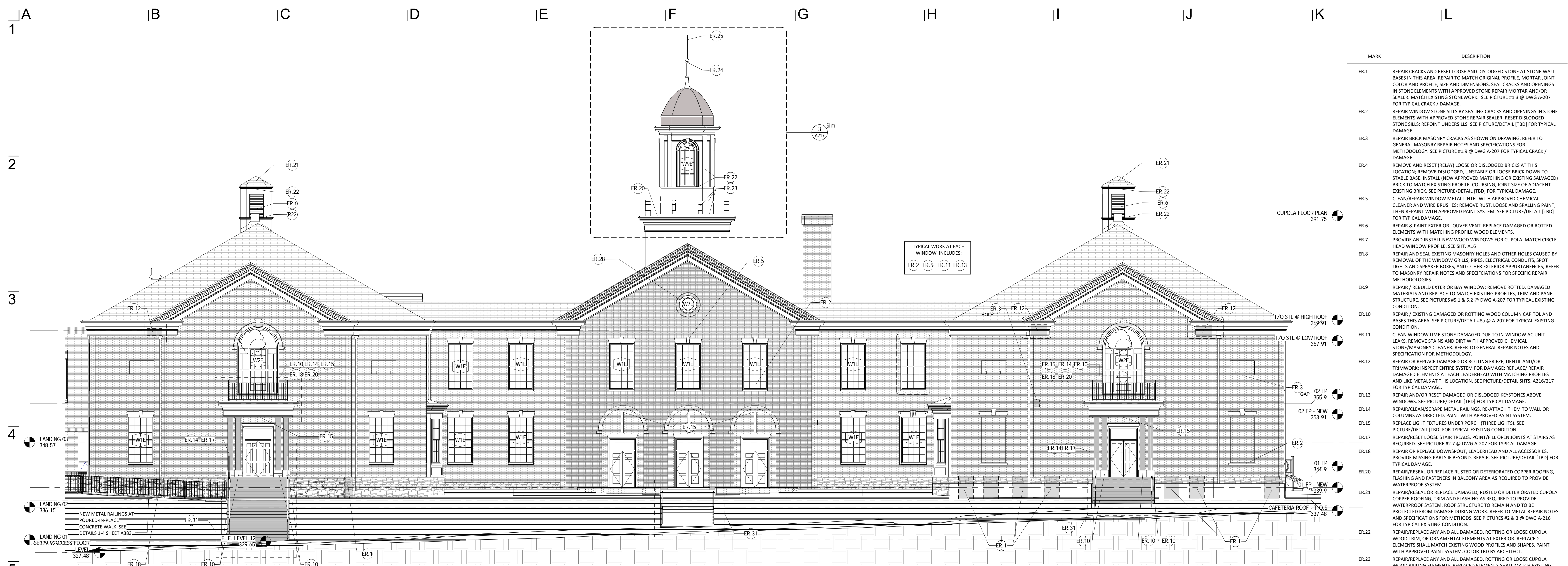
Project Number: 2015-4810

Revisions		
Revision Number	Revision Date	Revision Description

Issue Date: 12/21/2016

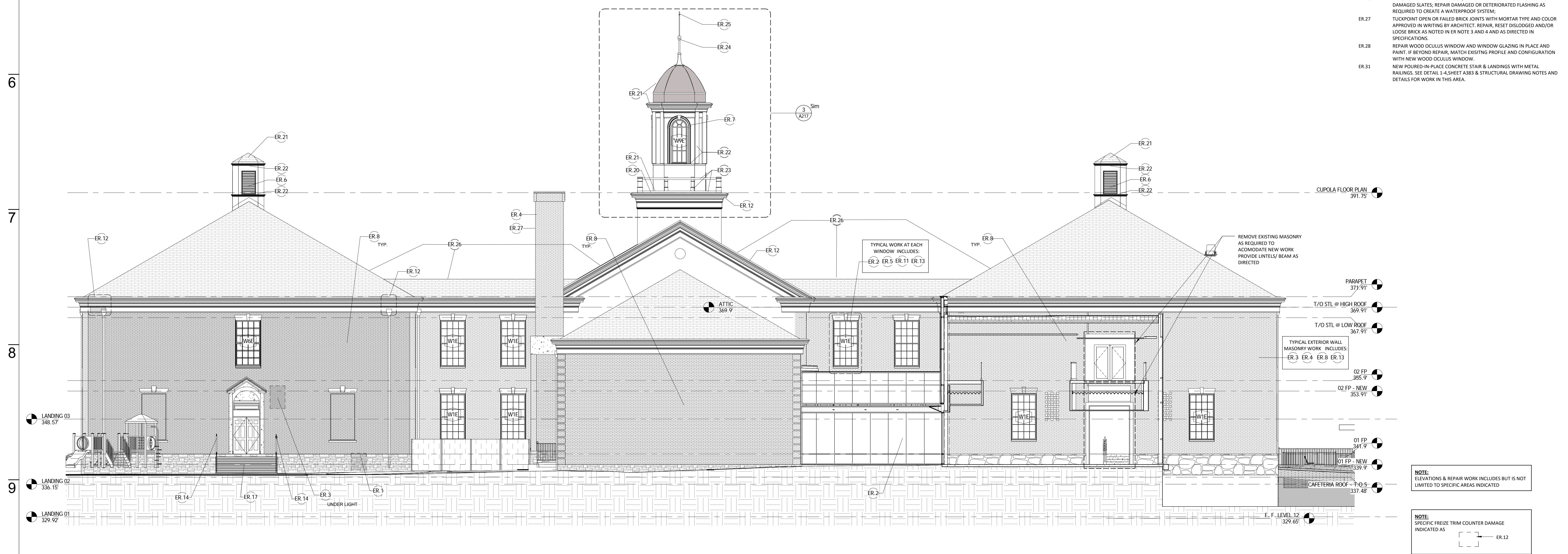
Sheet Title: ELEVATIONS - EXISTING BLDG - EXTERIOR REPAIRS

Sheet Number: **A211**



**5B EXISTING BUILDING ELEVATION - EAST**  
A210 A213 1/8" = 1'-0"

MARK	DESCRIPTION
ER 1	REPAIR CRACKS AND RESET LOOSE AND DISLODGED STONE AT STONE WALL BASES IN THIS AREA. REPAIR TO MATCH ORIGINAL PROFILE, MORTAR JOINT COLOR AND PROFILE. SEAL CRACKS AND OPENINGS IN STONE ELEMENTS WITH APPROVED STONE REPAIR MORTAR AND/OR SEALER. MATCH EXISTING STONEWORK. SEE PICTURE #1.3 @ DWG A-207 FOR TYPICAL CRACK / DAMAGE.
ER 2	REPAIR WINDOW STONE SILLS BY SEALING CRACKS AND OPENINGS IN STONE ELEMENTS WITH APPROVED STONE REPAIR SEALER, RESET DISLODGED STONE SILLS, REPOINT UNDER SILLS. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
ER 3	REPAIR BRICK MASONRY CRACKS AS SHOWN ON DRAWING. REFER TO GENERAL MASONRY REPAIR NOTES AND SPECIFICATIONS FOR METHODOLOGY. SEE PICTURE #1.9 @ DWG A-207 FOR TYPICAL CRACK / DAMAGE.
ER 4	REMOVE AND RESET (RELAY) LOOSE OR DISLODGED BRICKS AT THIS LOCATION. REMOVE DISLODGED, UNSTABLE OR LOOSE BRICK DOWN TO STABLE BASE. INSTALL (NEW APPROVED MATCHING OR EXISTING SALVAGED) BRICK TO MATCH EXISTING PROFILE, COURSE, JOINT SIZE OF ADJACENT EXISTING BRICK. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
ER 5	CLEAN/REPAIR WINDOW METAL LINTEL WITH APPROVED CHEMICAL CLEANER AND WIRE BRUSHES; REMOVE RUST, LOOSE AND SPALLING PAINT, THEN REPAINT WITH APPROVED PAINT SYSTEM. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
ER 6	REPAIR & PAINT EXTERIOR LOUVER VENT. REPLACE DAMAGED OR ROTTED ELEMENTS WITH MATCHING PROFILE WOOD ELEMENTS.
ER 7	PROVIDE AND INSTALL NEW WOOD WINDOWS FOR CUPOLA. MATCH CIRCLE HEAD WINDOW PROFILE. SEE SH1, A15.
ER 8	REPAIR AND SEAL EXISTING MASONRY HOLES AND OTHER HOLES CAUSED BY REMOVAL OF THE WINDOW GRILLS, PIPES, ELECTRICAL CONDUITS, SPOT LIGHTS AND SPEAKER BOXES, AND OTHER EXTERIOR APPOINTMENTS; REFER TO MASONRY REPAIR NOTES AND SPECIFICATIONS FOR SPECIFIC REPAIR METHODOLOGIES.
ER 9	REPAIR / REBUILD EXTERIOR BAY WINDOW. REMOVE ROTTED, DAMAGED MATERIALS AND REPLACE TO MATCH EXISTING PROFILES, TRIM AND PANEL STRUCTURE. SEE PICTURES #5.1 & 5.2 @ DWG A-207 FOR TYPICAL EXISTING CONDITION.
ER 10	REPAIR / EXISTING DAMAGED OR ROTTING WOOD COLUMNS CAPITOL AND BASES THIS AREA. SEE PICTURE/DETAIL #8 @ A-207 FOR TYPICAL EXISTING CONDITION.
ER 11	CLEAN WINDOW LIME STONE DAMAGED DUE TO IN-WINDOW AC UNIT LEAKS. REMOVE STAINS AND DIRT WITH APPROVED CHEMICAL STONE/MASONRY CLEANER. REFER TO GENERAL REPAIR NOTES AND SPECIFICATION FOR METHODOLOGY.
ER 12	REPAIR OR REPLACE DAMAGED OR ROTTING FRIEZE, DENTIL AND/OR TRIMWORK; INSPECT ENTIRE SYSTEM FOR DAMAGE; REPLACE / REPAIR DAMAGED ELEMENTS AT EACH LEADHEAD WITH MATCHING PROFILES AND LIKE METALS AT THIS LOCATION. SEE PICTURE/DETAIL SH15, A216/217 FOR TYPICAL DAMAGE.
ER 13	REPAIR AND/OR RESET DAMAGED OR DISLODGED KEYSTONES ABOVE WINDOWS. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
ER 14	REPAIR OR REPLACE METAL RAILINGS. RE-ATTACH THEM TO WALL OR COLUMNS AS DIRECTED. PAINT WITH APPROVED PAINT SYSTEM.
ER 15	REPLACE LIGHT FIXTURES UNDER PORCH (THREE LIGHTS). SEE PICTURE/DETAIL (TBD) FOR TYPICAL EXISTING CONDITION.
ER 17	REPAIR/RESET LOOSE STAIR TREADS. POINT/FILL OPEN JOINTS AT STAIRS AS REQUIRED. SEE PICTURE #2.7 @ DWG A-207 FOR TYPICAL DAMAGE.
ER 18	REPAIR OR REPLACE DOWNSPOUT, LEADERHEAD AND ALL ACCESSORIES. PROVIDE MISSING PARTS IF BEYOND. REPAIR. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
ER 20	REPAIR/RESEAL OR REPLACE RUSTED OR DETERIORATED COPPER ROOFING, FLASHING AND FASTENERS IN BALCONY AREA AS REQUIRED TO PROVIDE WATERPROOF SYSTEM.
ER 21	REPAIR/RESEAL OR REPLACE DAMAGED, RUSTED OR DETERIORATED CUPOLA COPPER ROOFING, TRIM AND FLASHING AS REQUIRED TO PROVIDE WATERPROOF SYSTEM. ROOF STRUCTURE TO REMAIN AND TO BE PROTECTED FROM DAMAGE DURING WORK. REFER TO METAL REPAIR NOTES AND SPECIFICATIONS FOR METHODS. SEE PICTURES #2 & 3 @ DWG A-216 FOR TYPICAL EXISTING CONDITION.
ER 22	REPAIR/REPLACE ANY AND ALL DAMAGED, ROTTING OR LOOSE CUPOLA WOOD TRIM, OR ORNAMENTAL ELEMENTS AT EXTERIOR. REPLACED ELEMENTS SHALL MATCH EXISTING WOOD PROFILES AND SHAPES. PAINT WITH APPROVED PAINT SYSTEM. COLOR TBD BY ARCHITECT.
ER 23	REPAIR/REPLACE ANY AND ALL DAMAGED, ROTTING OR LOOSE CUPOLA WOOD RAILING ELEMENTS. REPLACED ELEMENTS SHALL MATCH EXISTING WOOD PROFILES AND SHAPES. RAILING REPAIR ELEMENTS INCLUDE HANDRAILS, BALUSTERS AND TOP AND BOTTOM RAILS AND FLASHING. MATCH PROFILES AND SHAPES OF THE EXISTING ELEMENTS. PAINT WITH APPROVED PAINT SYSTEM. COLOR TBD BY ARCHITECTS. SEE SHEET A-216
ER 24	REPAIR, RE-ATTACH AND PAINT EXISTING WEATHER VANE.
ER 25	PROVIDE AND INSTALL NEW LIGHTNING PROTECTION SYSTEM AT CUPOLA. ATTACH TO EXISTING (OR INSTALL NEW) GROUND CONNECTION.
ER 26	PATCH AND REPAIR SLATE ROOF. REINSTALL MISSING DISLODGED OR DAMAGED SLATES. REPAIR DAMAGED OR DETERIORATED FLASHING AS REQUIRED TO CREATE A WATERPROOF SYSTEM.
ER 27	TUCKPOINT OPEN OR FAILED BRICK JOINTS WITH MORTAR TYPE AND COLOR APPROVED IN WRITING BY ARCHITECT. REPAIR, RESET DISLODGED AND/OR LOOSE BRICK AS NOTED IN ER NOTE 3 AND 4 AND AS DIRECTED IN SPECIFICATIONS.
ER 28	REPAIR WOOD OCULUS WINDOW AND WINDOW GLAZING IN PLACE AND PAINT. IF BEYOND REPAIR, MATCH EXISTING PROFILE AND CONFIGURATION WITH NEW WOOD OCULUS WINDOW.
ER 31	NEW POURED-IN-PLACE CONCRETE STAIR & LANDINGS WITH METAL RAILINGS. SEE DETAIL L4-SHEET A183 & STRUCTURAL DRAWING NOTES AND DETAILS FOR WORK IN THIS AREA.



**9B EXISTING BUILDING ELEVATION - WEST**  
A210 A213 1/8" = 1'-0"

MARK	DESCRIPTION
ER 1	REPAIR CRACKS AND RESET LOOSE AND DISLODGED STONE AT STONE WALL BASES IN THIS AREA. REPAIR TO MATCH ORIGINAL PROFILE, MORTAR JOINT COLOR AND PROFILE. SEAL CRACKS AND OPENINGS IN STONE ELEMENTS WITH APPROVED STONE REPAIR MORTAR AND/OR SEALER. MATCH EXISTING STONEWORK. SEE PICTURE #1.3 @ DWG A-207 FOR TYPICAL CRACK / DAMAGE.
ER 2	REPAIR WINDOW STONE SILLS BY SEALING CRACKS AND OPENINGS IN STONE ELEMENTS WITH APPROVED STONE REPAIR SEALER, RESET DISLODGED STONE SILLS, REPOINT UNDER SILLS. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
ER 3	REPAIR BRICK MASONRY CRACKS AS SHOWN ON DRAWING. REFER TO GENERAL MASONRY REPAIR NOTES AND SPECIFICATIONS FOR METHODOLOGY. SEE PICTURE #1.9 @ DWG A-207 FOR TYPICAL CRACK / DAMAGE.
ER 4	REMOVE AND RESET (RELAY) LOOSE OR DISLODGED BRICKS AT THIS LOCATION. REMOVE DISLODGED, UNSTABLE OR LOOSE BRICK DOWN TO STABLE BASE. INSTALL (NEW APPROVED MATCHING OR EXISTING SALVAGED) BRICK TO MATCH EXISTING PROFILE, COURSE, JOINT SIZE OF ADJACENT EXISTING BRICK. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
ER 5	CLEAN/REPAIR WINDOW METAL LINTEL WITH APPROVED CHEMICAL CLEANER AND WIRE BRUSHES; REMOVE RUST, LOOSE AND SPALLING PAINT, THEN REPAINT WITH APPROVED PAINT SYSTEM. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
ER 6	REPAIR & PAINT EXTERIOR LOUVER VENT. REPLACE DAMAGED OR ROTTED ELEMENTS WITH MATCHING PROFILE WOOD ELEMENTS.
ER 7	PROVIDE AND INSTALL NEW WOOD WINDOWS FOR CUPOLA. MATCH CIRCLE HEAD WINDOW PROFILE. SEE SH1, A15.
ER 8	REPAIR AND SEAL EXISTING MASONRY HOLES AND OTHER HOLES CAUSED BY REMOVAL OF THE WINDOW GRILLS, PIPES, ELECTRICAL CONDUITS, SPOT LIGHTS AND SPEAKER BOXES, AND OTHER EXTERIOR APPOINTMENTS; REFER TO MASONRY REPAIR NOTES AND SPECIFICATIONS FOR SPECIFIC REPAIR METHODOLOGIES.
ER 9	REPAIR / REBUILD EXTERIOR BAY WINDOW. REMOVE ROTTED, DAMAGED MATERIALS AND REPLACE TO MATCH EXISTING PROFILES, TRIM AND PANEL STRUCTURE. SEE PICTURES #5.1 & 5.2 @ DWG A-207 FOR TYPICAL EXISTING CONDITION.
ER 10	REPAIR / EXISTING DAMAGED OR ROTTING WOOD COLUMNS CAPITOL AND BASES THIS AREA. SEE PICTURE/DETAIL #8 @ A-207 FOR TYPICAL EXISTING CONDITION.
ER 11	CLEAN WINDOW LIME STONE DAMAGED DUE TO IN-WINDOW AC UNIT LEAKS. REMOVE STAINS AND DIRT WITH APPROVED CHEMICAL STONE/MASONRY CLEANER. REFER TO GENERAL REPAIR NOTES AND SPECIFICATION FOR METHODOLOGY.
ER 12	REPAIR OR REPLACE DAMAGED OR ROTTING FRIEZE, DENTIL AND/OR TRIMWORK; INSPECT ENTIRE SYSTEM FOR DAMAGE; REPLACE / REPAIR DAMAGED ELEMENTS AT EACH LEADHEAD WITH MATCHING PROFILES AND LIKE METALS AT THIS LOCATION. SEE PICTURE/DETAIL SH15, A216/217 FOR TYPICAL DAMAGE.
ER 13	REPAIR AND/OR RESET DAMAGED OR DISLODGED KEYSTONES ABOVE WINDOWS. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
ER 14	REPAIR OR REPLACE METAL RAILINGS. RE-ATTACH THEM TO WALL OR COLUMNS AS DIRECTED. PAINT WITH APPROVED PAINT SYSTEM.
ER 15	REPLACE LIGHT FIXTURES UNDER PORCH (THREE LIGHTS). SEE PICTURE/DETAIL (TBD) FOR TYPICAL EXISTING CONDITION.
ER 17	REPAIR/RESET LOOSE STAIR TREADS. POINT/FILL OPEN JOINTS AT STAIRS AS REQUIRED. SEE PICTURE #2.7 @ DWG A-207 FOR TYPICAL DAMAGE.
ER 18	REPAIR OR REPLACE DOWNSPOUT, LEADERHEAD AND ALL ACCESSORIES. PROVIDE MISSING PARTS IF BEYOND. REPAIR. SEE PICTURE/DETAIL (TBD) FOR TYPICAL DAMAGE.
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ER 22	REPAIR/REPLACE ANY AND ALL DAMAGED, ROTTING OR LOOSE CUPOLA WOOD TRIM, OR ORNAMENTAL ELEMENTS AT EXTERIOR. REPLACED ELEMENTS SHALL MATCH EXISTING WOOD PROFILES AND SHAPES. PAINT WITH APPROVED PAINT SYSTEM. COLOR TBD BY ARCHITECT.
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ER 24	REPAIR, RE-ATTACH AND PAINT EXISTING WEATHER VANE.
ER 25	PROVIDE AND INSTALL NEW LIGHTNING PROTECTION SYSTEM AT CUPOLA. ATTACH TO EXISTING (OR INSTALL NEW) GROUND CONNECTION.
ER 26	PATCH AND REPAIR SLATE ROOF. REINSTALL MISSING DISLODGED OR DAMAGED SLATES. REPAIR DAMAGED OR DETERIORATED FLASHING AS REQUIRED TO CREATE A WATERPROOF SYSTEM.
ER 27	TUCKPOINT OPEN OR FAILED BRICK JOINTS WITH MORTAR TYPE AND COLOR APPROVED IN WRITING BY ARCHITECT. REPAIR, RESET DISLODGED AND/OR LOOSE BRICK AS NOTED IN ER NOTE 3 AND 4 AND AS DIRECTED IN SPECIFICATIONS.
ER 28	REPAIR WOOD OCULUS WINDOW AND WINDOW GLAZING IN PLACE AND PAINT. IF BEYOND REPAIR, MATCH EXISTING PROFILE AND CONFIGURATION WITH NEW WOOD OCULUS WINDOW.
ER 31	NEW POURED-IN-PLACE CONCRETE STAIR & LANDINGS WITH METAL RAILINGS. SEE DETAIL L4-SHEET A183 & STRUCTURAL DRAWING NOTES AND DETAILS FOR WORK IN THIS AREA.

**NOTE:**  
ELEVATIONS & REPAIR WORK INCLUDES BUT IS NOT LIMITED TO SPECIFIC AREAS INDICATED

**NOTE:**  
SPECIFIC FREEZE TRIM COUNTER DAMAGE INDICATED AS [Symbol] ER.12

**R**  
**MC**

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**MURCH ELEMENTARY SCHOOL ADDITION & MODERNIZATION**  
4810 36TH ST. NW WASHINGTON DC, 20008

Project Number: 2015-4810

Revision Number	Revision Date	Revision Description
1	12/21/2016	Revision 1

Revision Number	Revision Date	Revision Description
1	12/21/2016	Revision 1

Issue Date: 12/21/2016

Sheet Title: ELEVATIONS - EXISTING BLDG - EXTERIOR REPAIRS

Sheet Number: **A213**



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A | B | C | D | E | F | G | H | I | J | K | L

ELEVATION KEYNOTES	
MARK	DESCRIPTION
EL 5	RECESSED BRICK COURSE
EL 8	OVERHEAD DOOR
EL 13	CURTAINWALL, ALUMINUM-FRAMED
EL 23	RETAINING WALL
EL 25	ORNAMENTAL METAL FENCE



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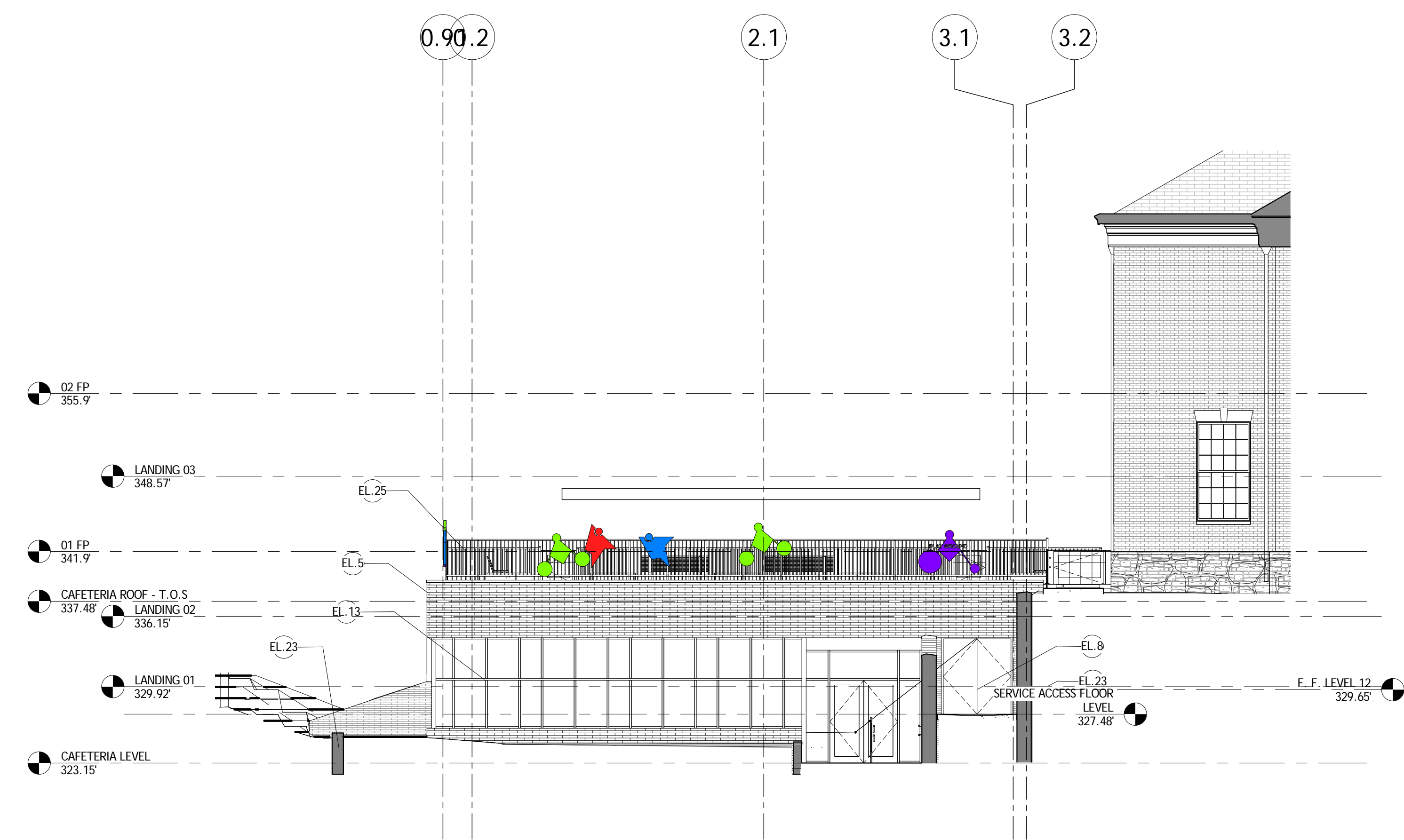
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Revisions		
Revision Number	Revision Date	Revision Description

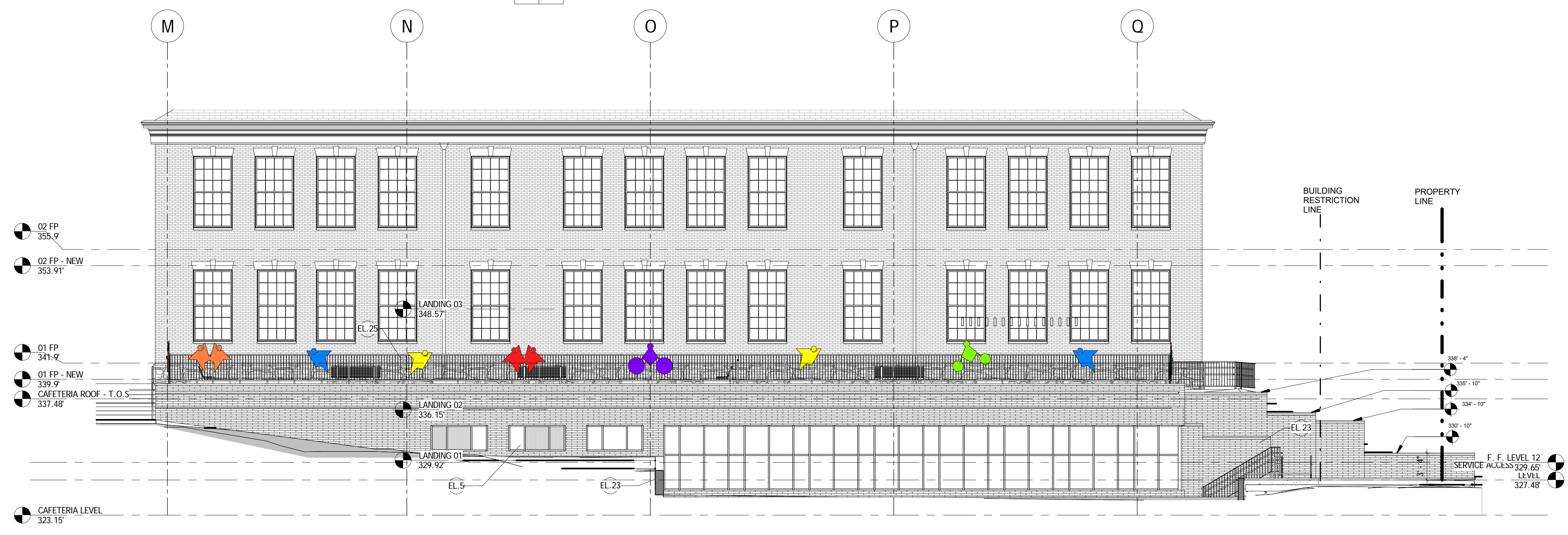
Issue Date: 12/21/2016

Sheet Title: ELEVATIONS - CAFETERIA ADDITION

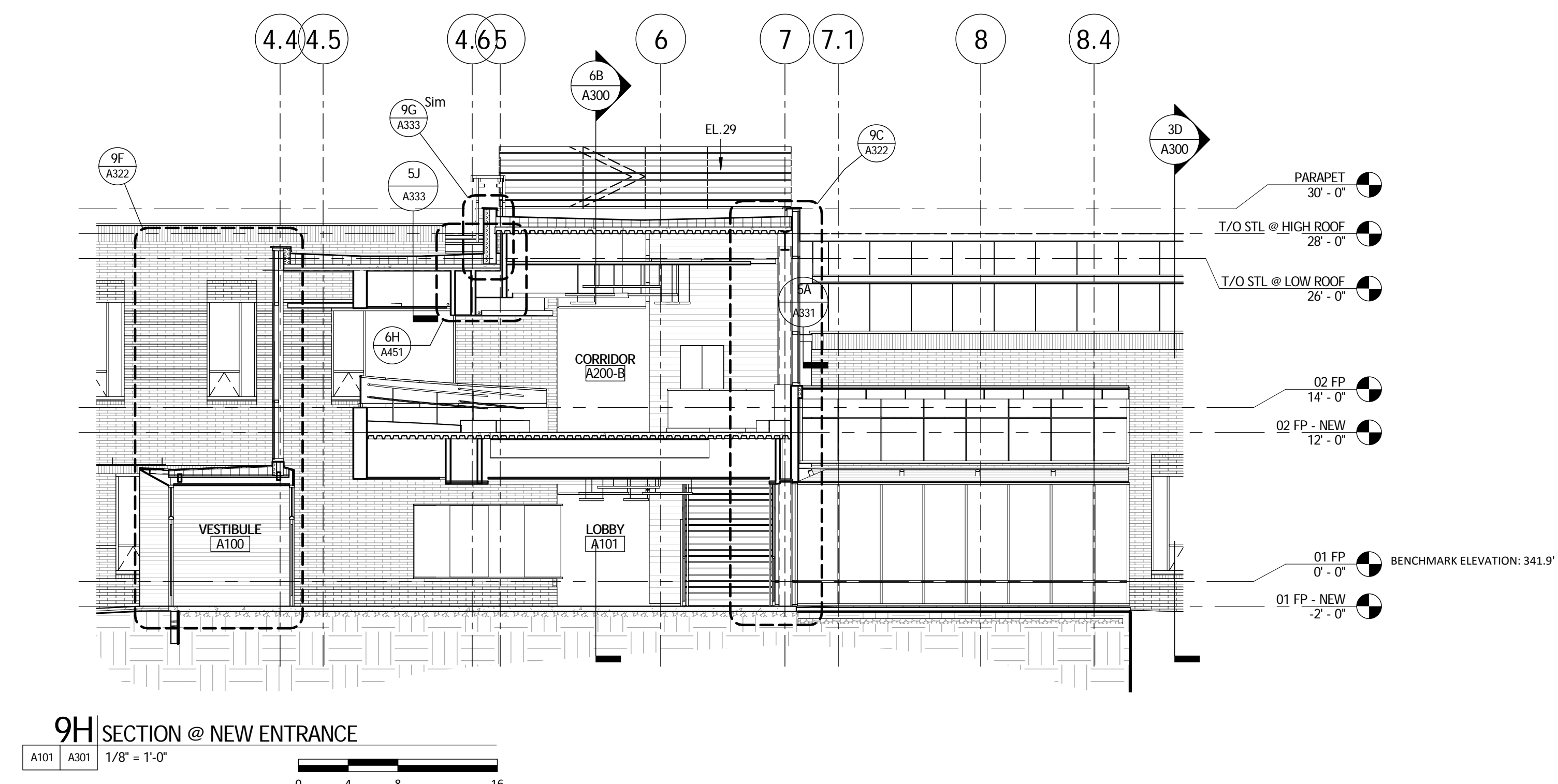
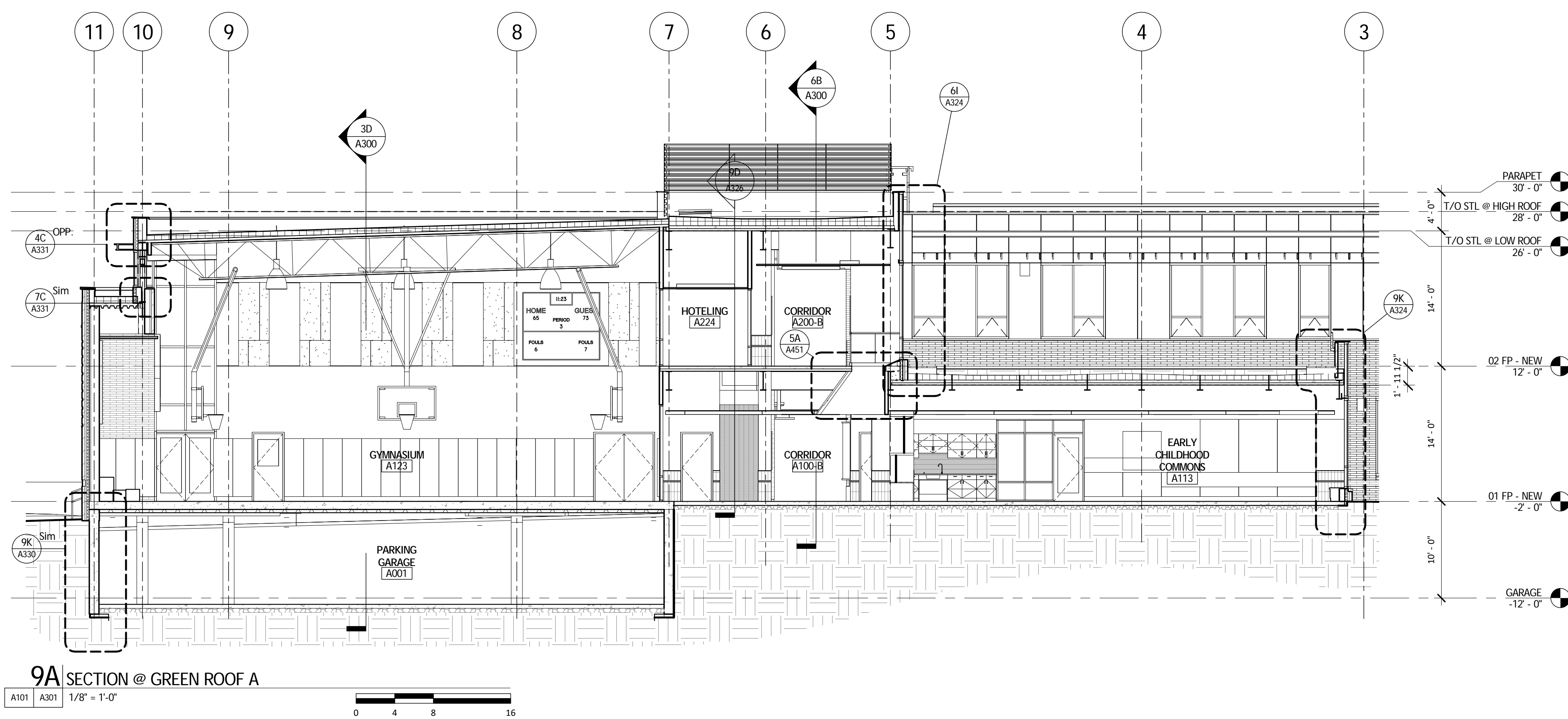
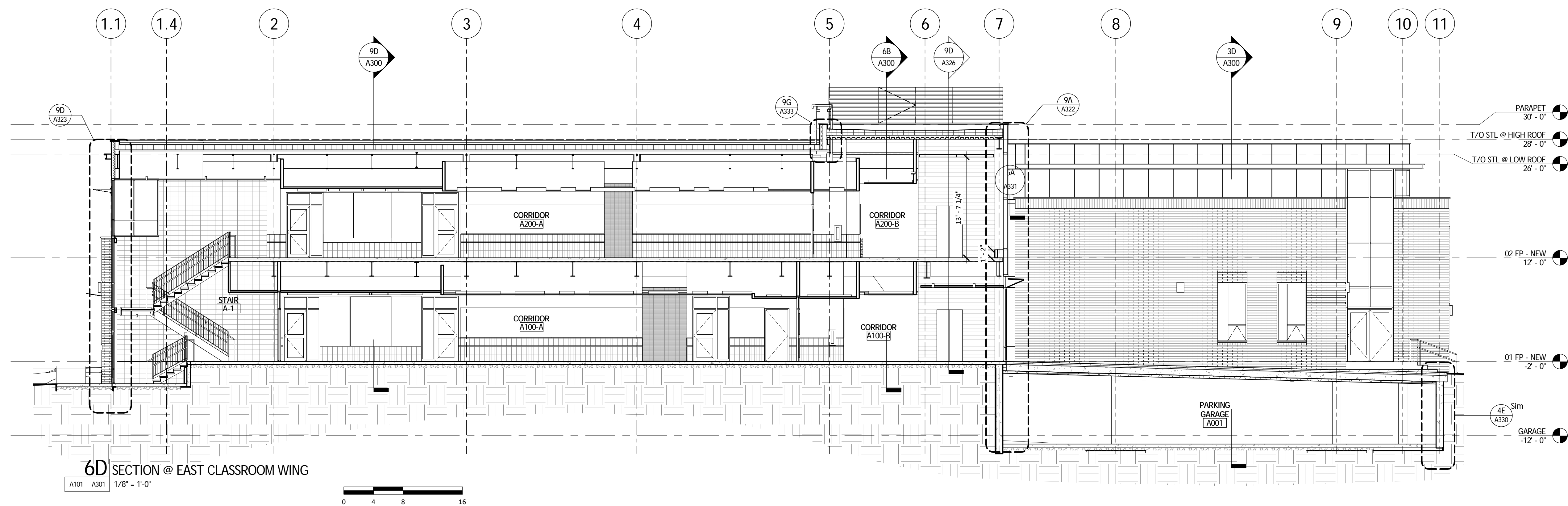
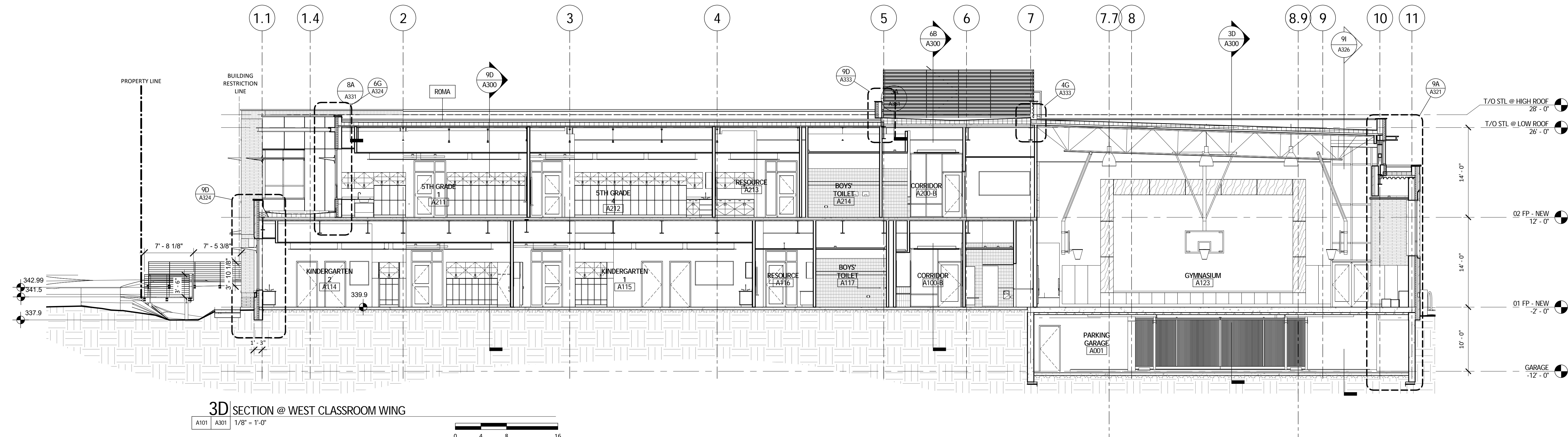
Sheet Number: **A215**



**2 CAFETERIA ELEVATION - EAST**  
 A100 A215 1/8" = 1'-0"



**1 CAFETERIA ELEVATION**  
 A100 A215 1/8" = 1'-0"



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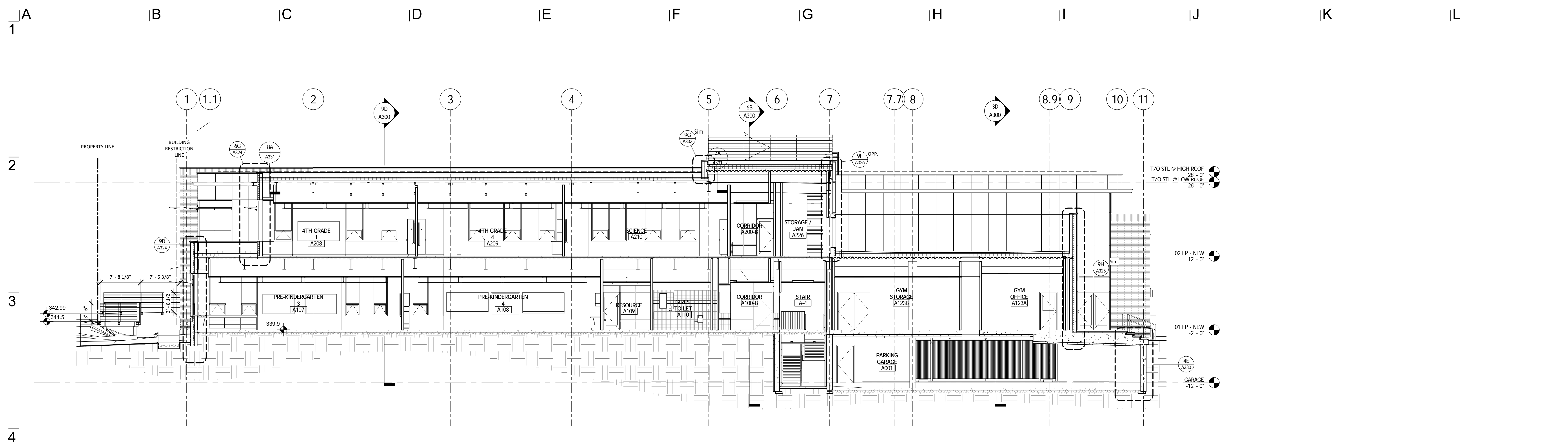
Project Number: 215023.00

Revisions		
Revision Number	Revision Date	Revision Description

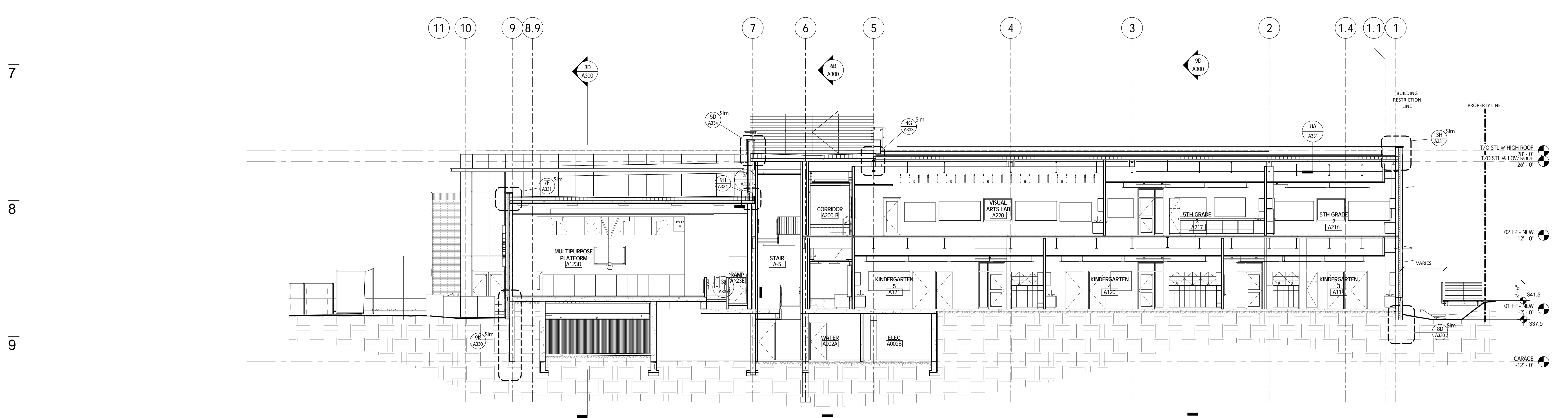
Issue Date: 12/21/16  
 ISSUE FOR CONSTRUCTION

Sheet Title: BUILDING SECTIONS

Sheet Number: **A301**



**5A SECTION @ CLASSROOM WING THROUGH GYM OFFICE**  
 A110 A302 1/8" = 1'-0" 0 4 8 16



**9D SECTION @ CLASSROOM WING THROUGH STAGE**  
 A101 A302 1/8" = 1'-0" 0 4 8 16

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 ISSUE FOR CONSTRUCTION

Sheet Title: BUILDING SECTIONS

Sheet Number: **A302**

A B C D E F G H I J K L

2

3

4

5

6

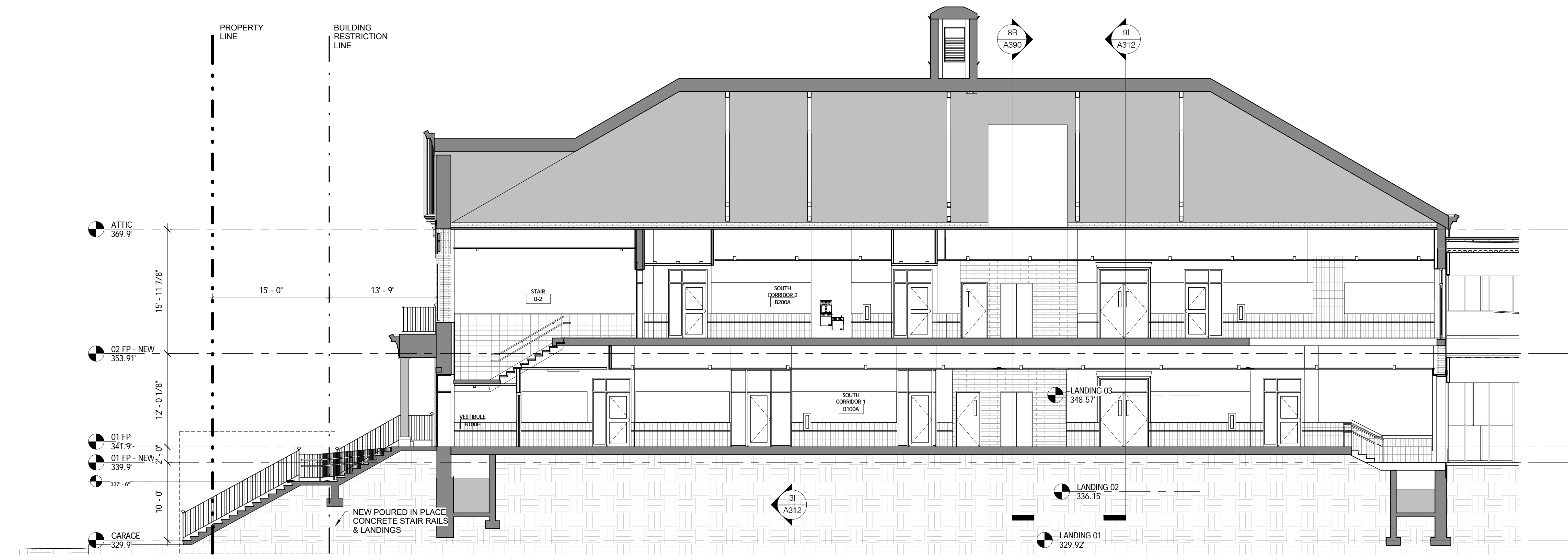
7

8

9



5K SECTION @ AREA C CORRIDOR  
A101 A310 1/8" = 1'-0"



9K SECTION @ AREA B CORRIDOR  
A101 A310 1/8" = 1'-0"

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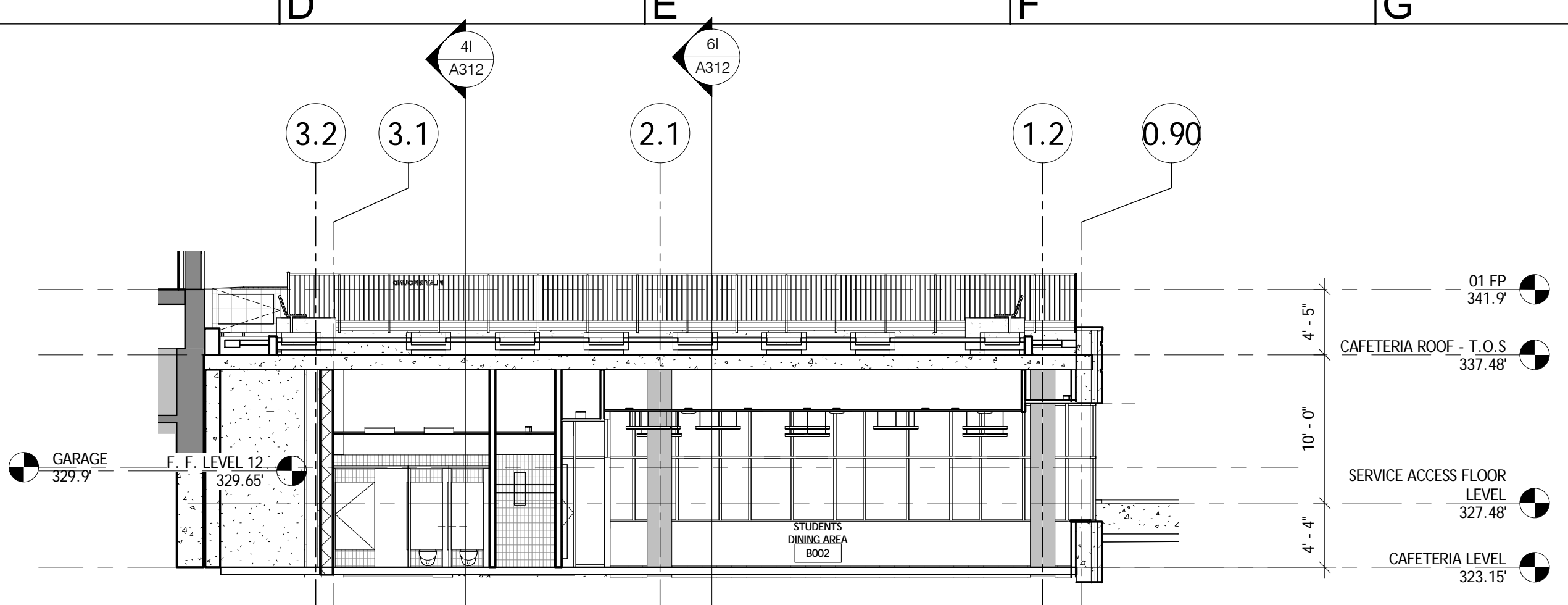
Project Number: 2015-4810

Revisions		
Revision Number	Revision Date	Revision Description

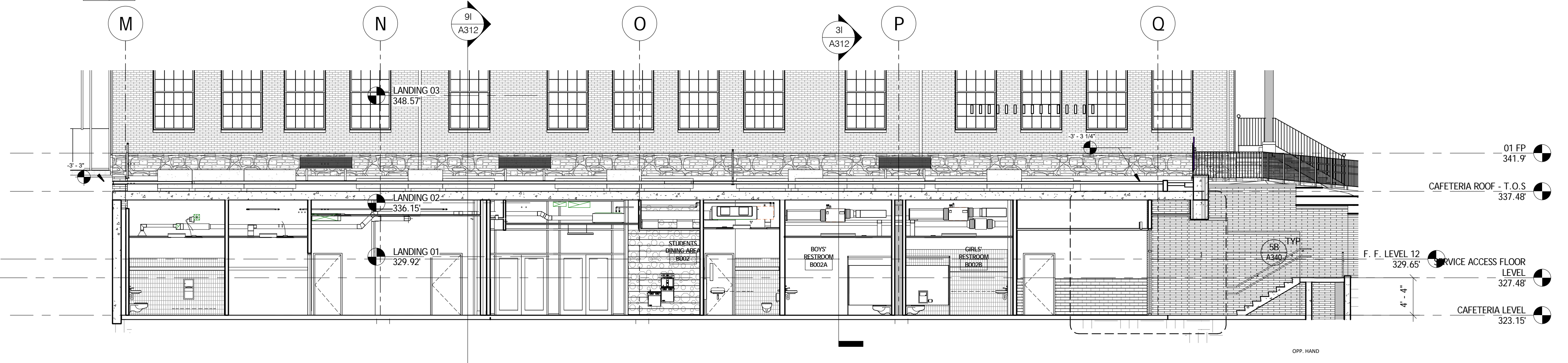
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Sheet Title:  
BUILDING SECTIONS

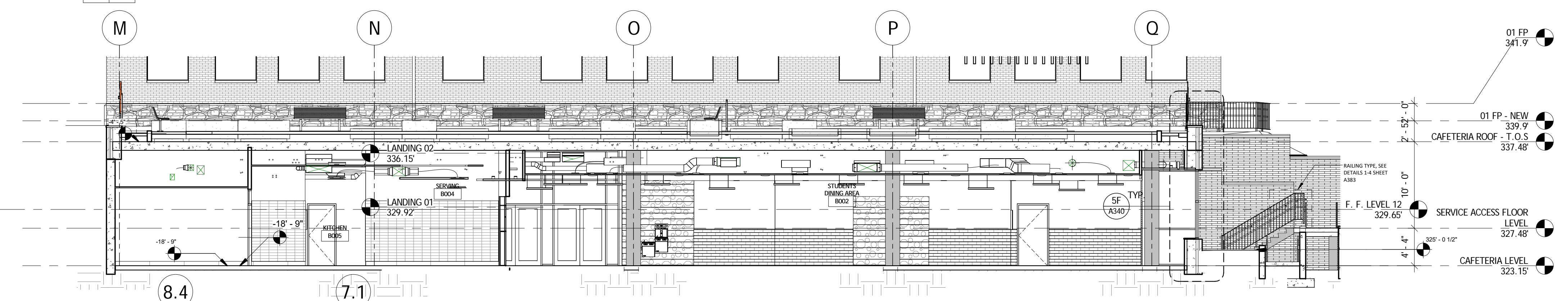
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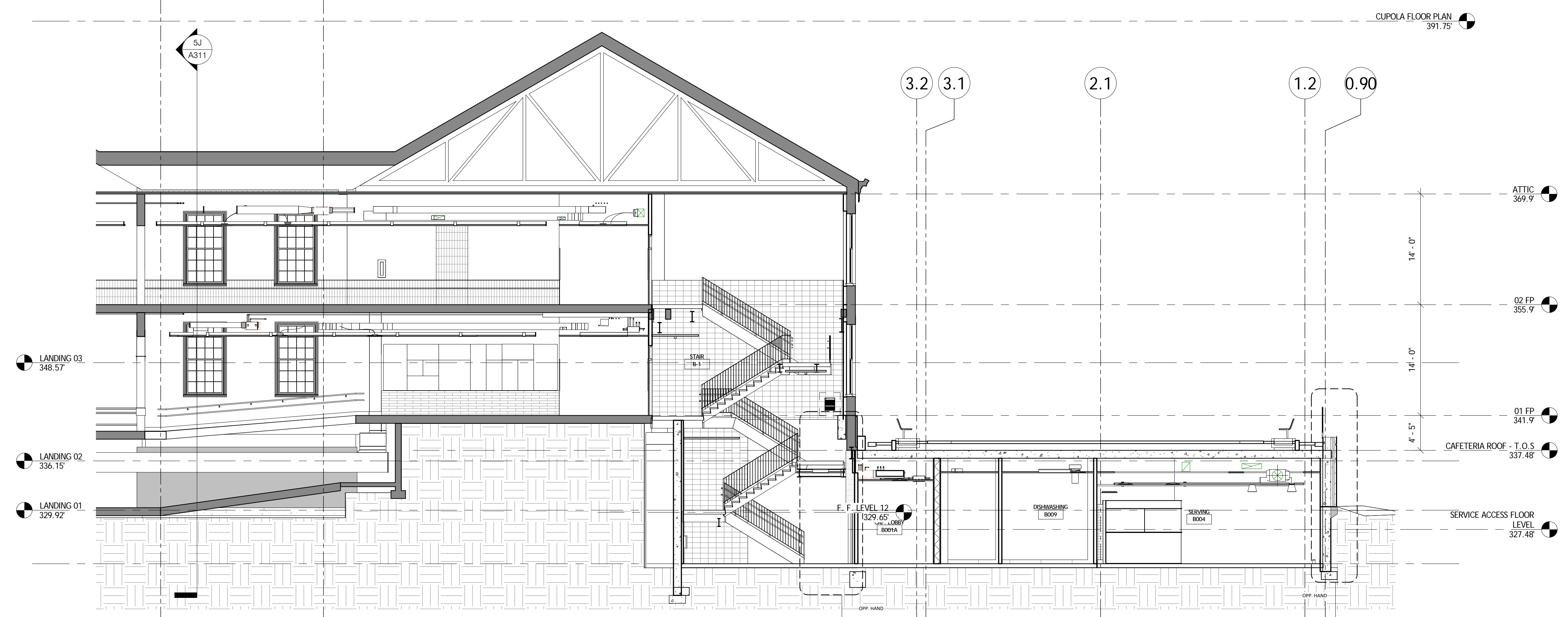
3I SECTION @ CAFETERIA ENTRANCE  
A100 A312 1/8" = 1'-0"



4I SECTION @ LOADING DOCK  
A100 A312 1/8" = 1'-0"



6I SECTION @ PLAYGROUND ENTRY  
A151 A312 1/8" = 1'-0"



9I SECTION @ STAIR TO CAFETERIA  
A114 A312 1/8" = 1'-0"



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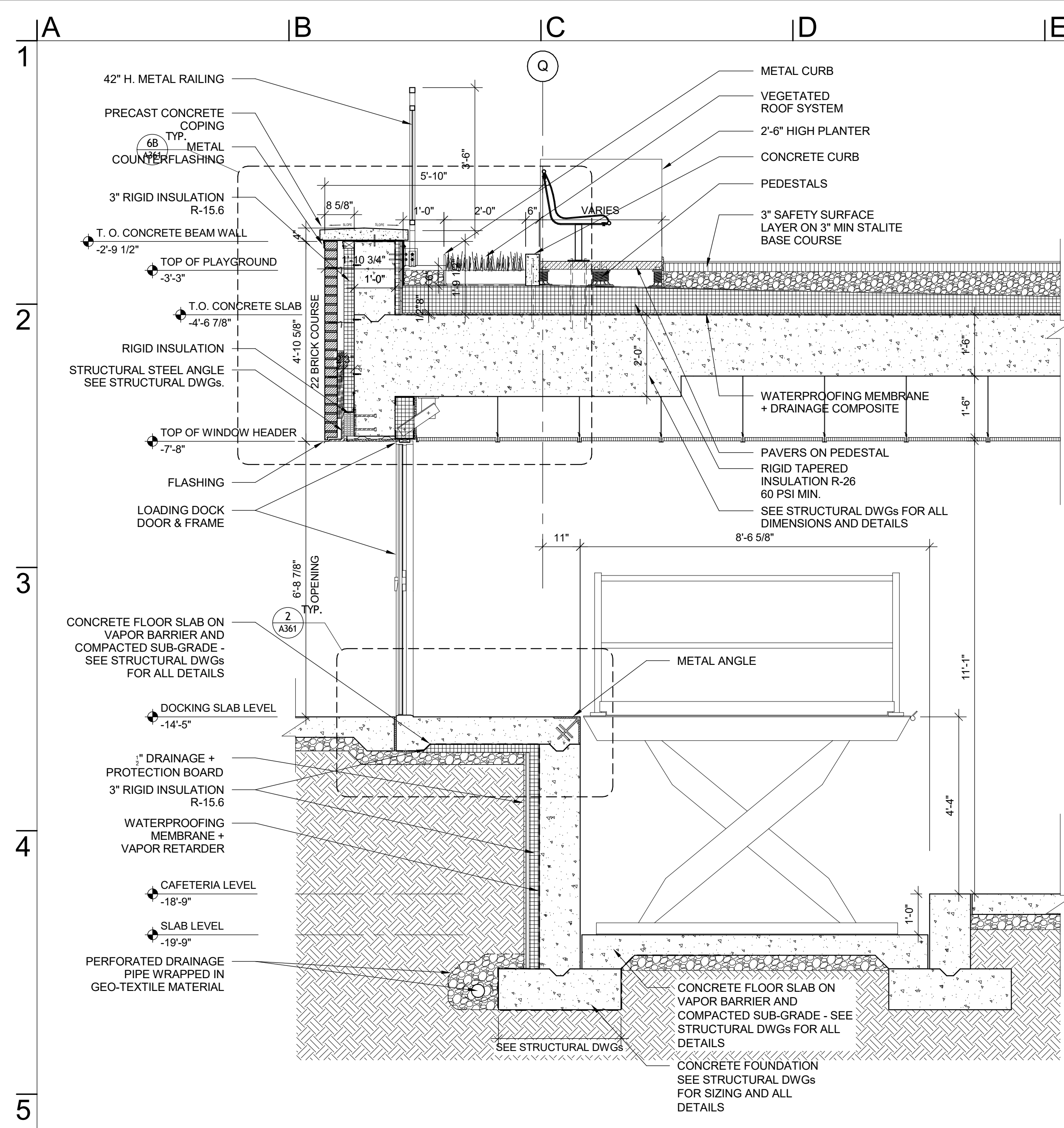
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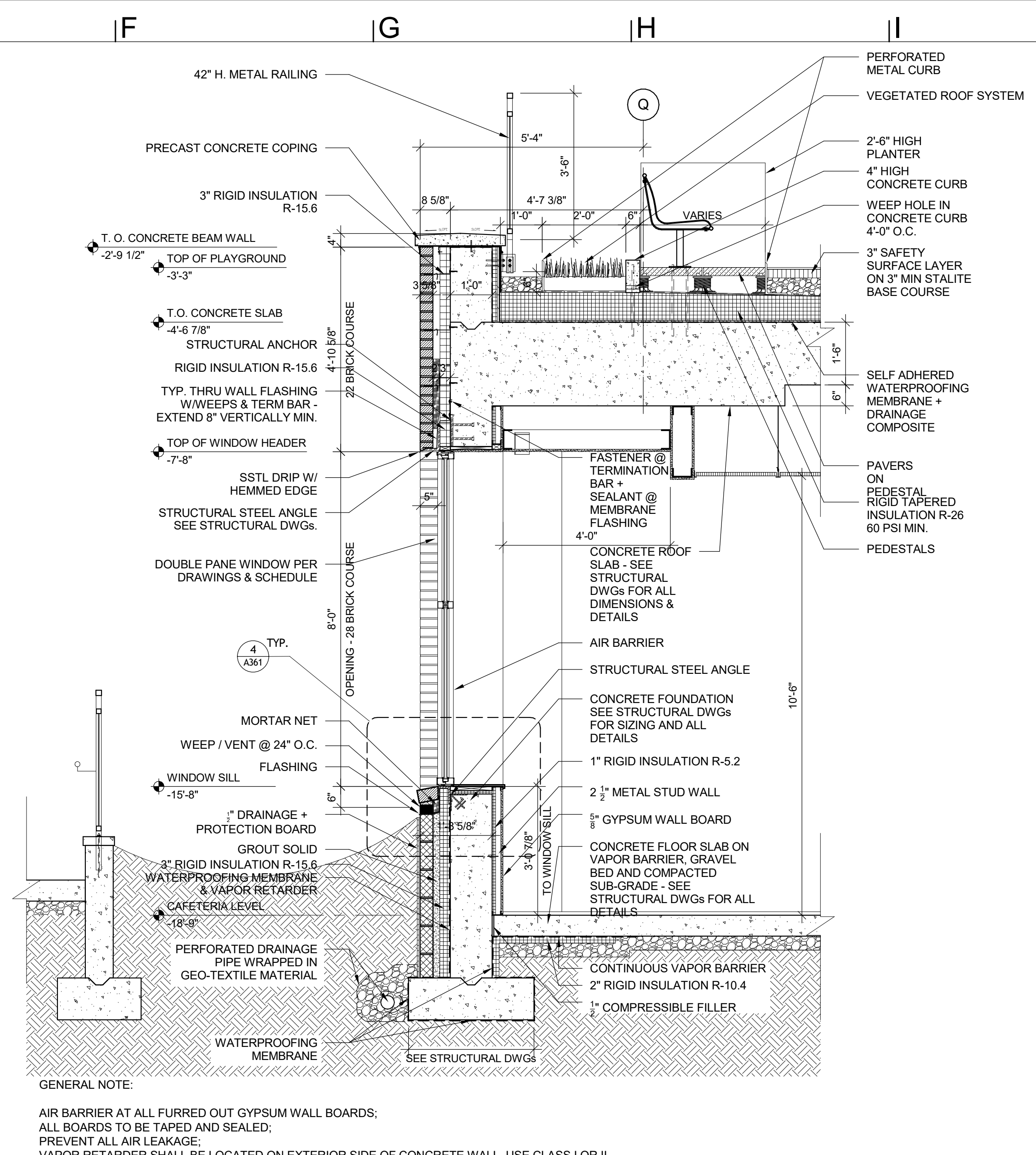
Revisions		
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Issue Date: 12/21/2016  
Sheet Title: BUILDING SECTIONS - CAFETERIA

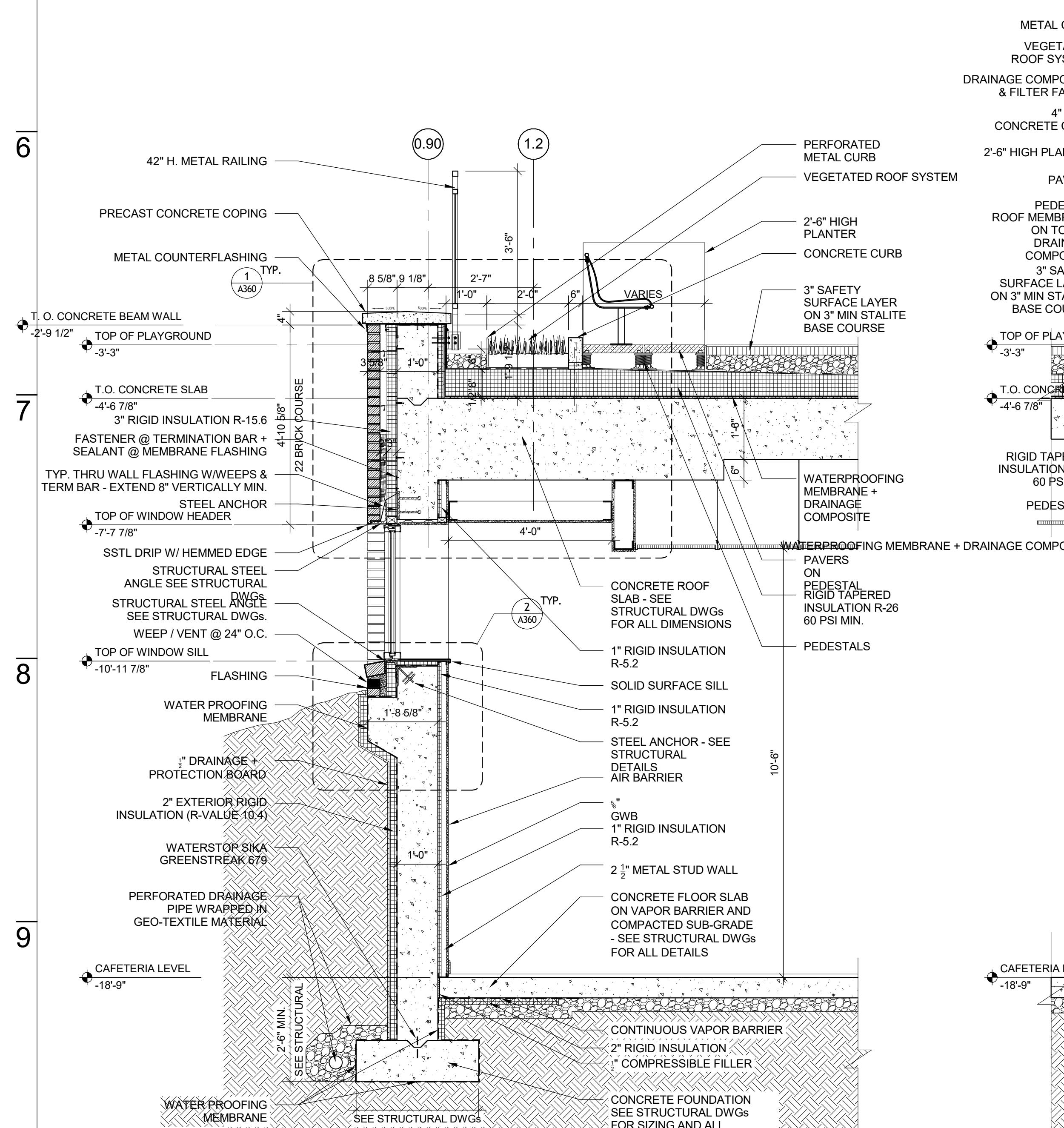
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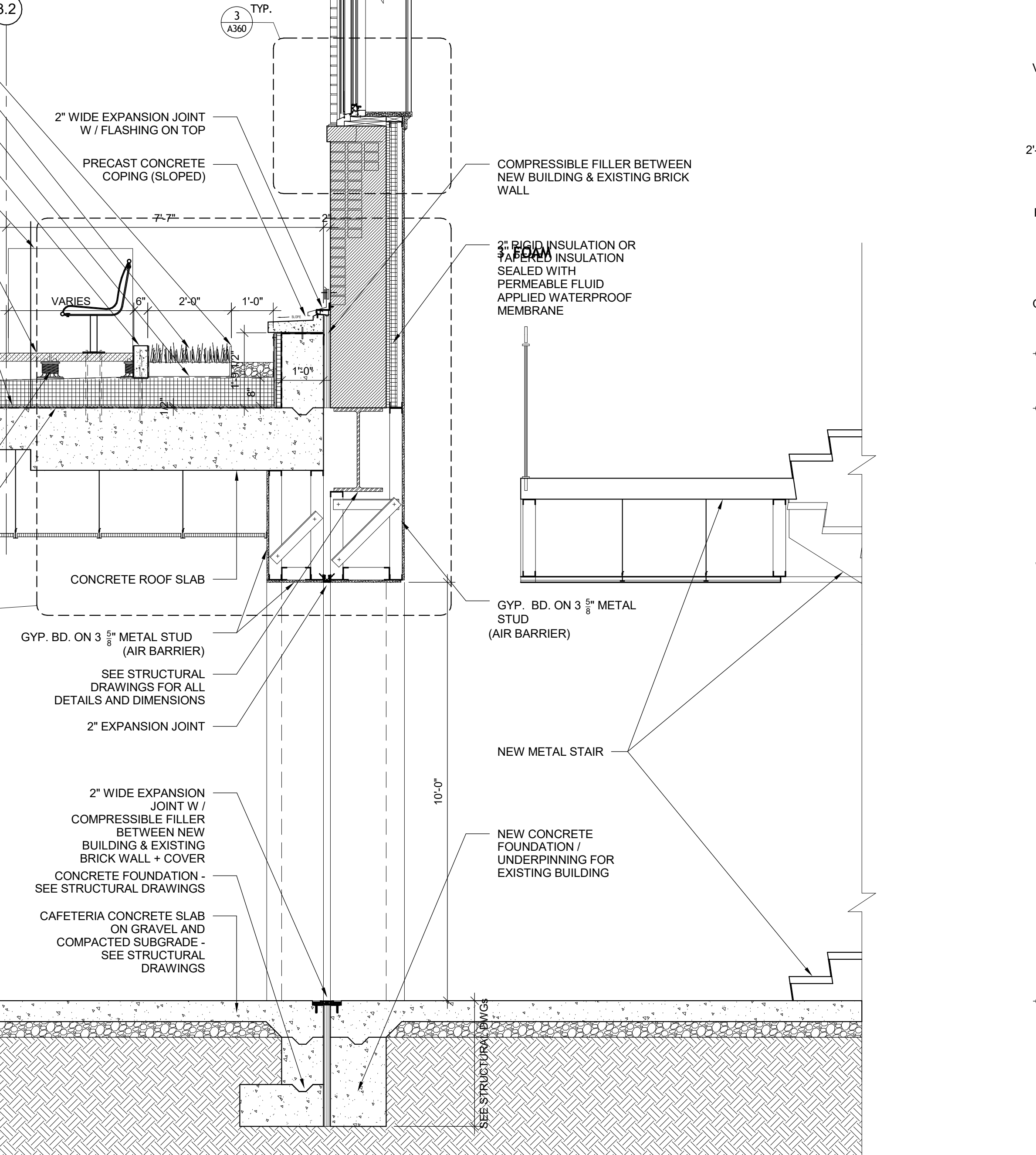
**5B WALL SECTION @ DELIVERY ENTRANCE**  
A120 A340 1/2" = 1'-0"



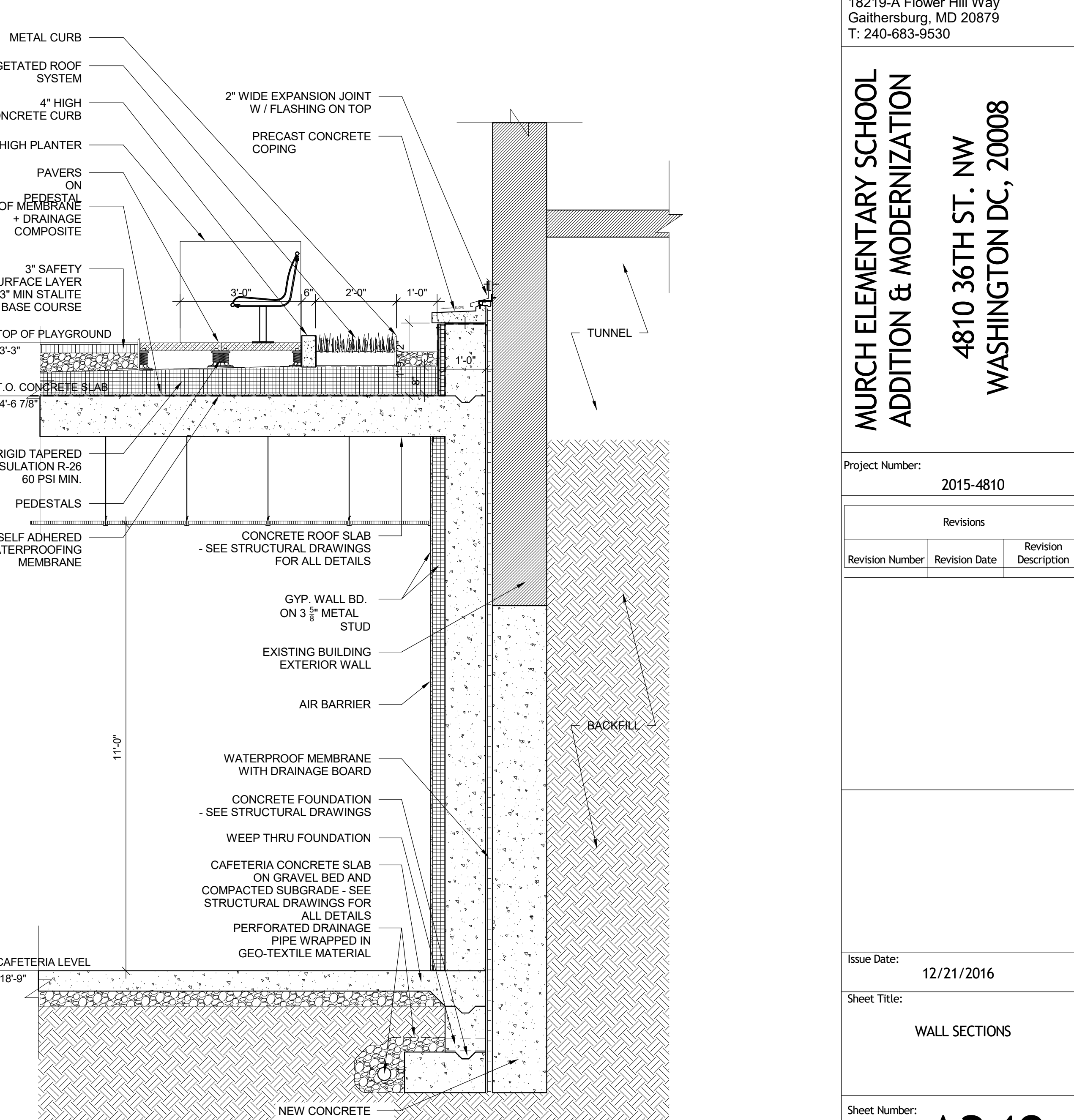
**5F WALL SECTION @ ENTRANCE RAMP**  
A312 A340 1/2" = 1'-0"



**9B WALL SECTION @ KITCHEN WINDOW**  
A120 A340 1/2" = 1'-0"



**9F WALL SECTION @ UNDERPINNING WALL 1**  
A120 A340 1/2" = 1'-0"



**9J WALL SECTION @ UNDERPINNING WALL 2**  
A120 A340 1/2" = 1'-0"



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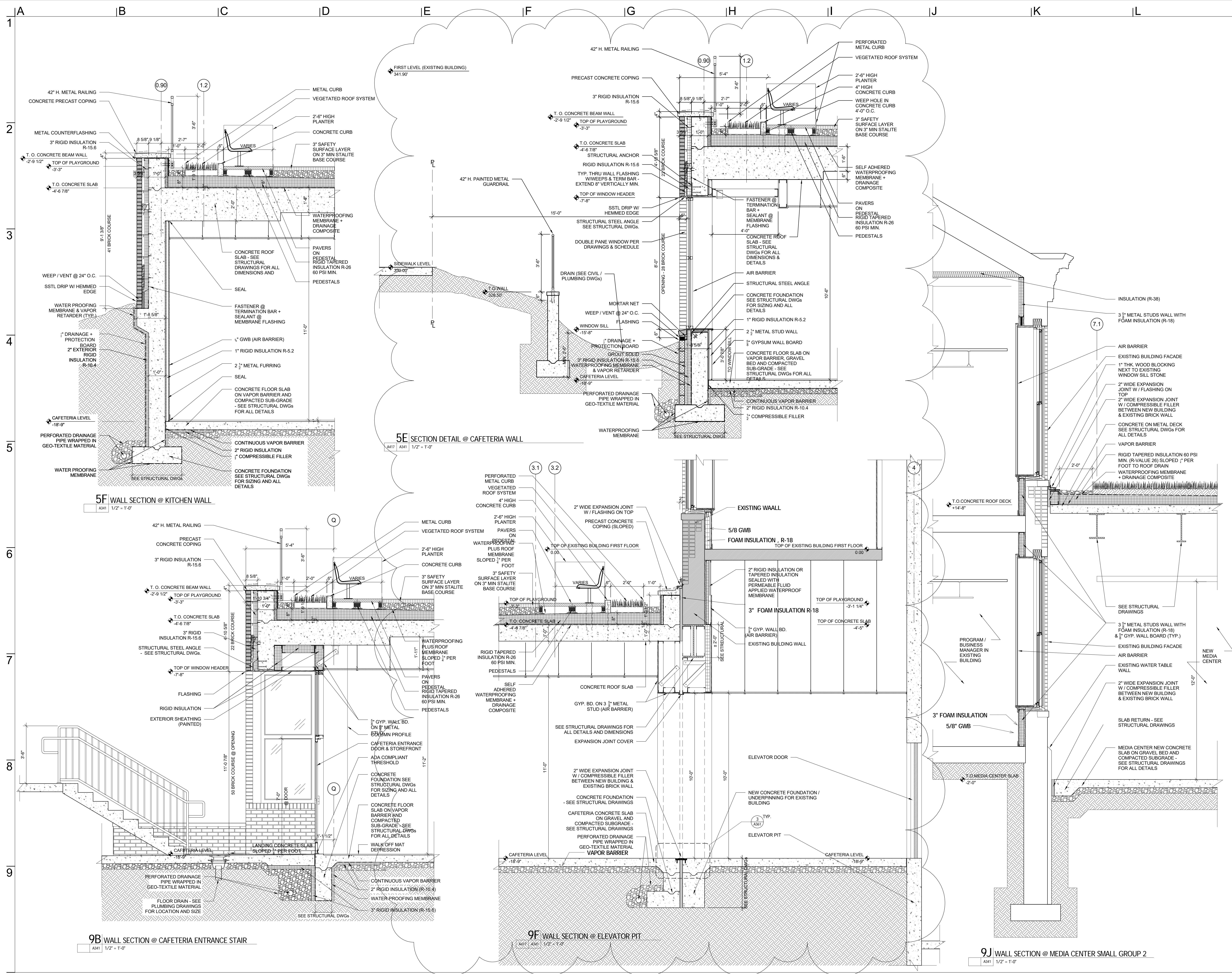
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Revisions		
Revision Number	Revision Date	Revision Description

Issue Date: 12/21/2016

Sheet Title: WALL SECTIONS

Sheet Number: **A340**



**R**  
**McG**  
**W & C**

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Revision Number	Revision Date	Revision Description
1		
2		

NEW MEDIA CENTER

SEE STRUCTURAL DRAWINGS

3" METAL STUDS WALL WITH FOAM INSULATION (R-18) & 1/2" GYP. WALL BOARD (TYP.)

AIR BARRIER

EXISTING BUILDING FACADE

EXISTING WATER TABLE WALL

2" WIDE EXPANSION JOINT W/ COMPRESSIBLE FILLER BETWEEN NEW BUILDING & EXISTING BRICK WALL

SLAB RETURN - SEE STRUCTURAL DRAWINGS

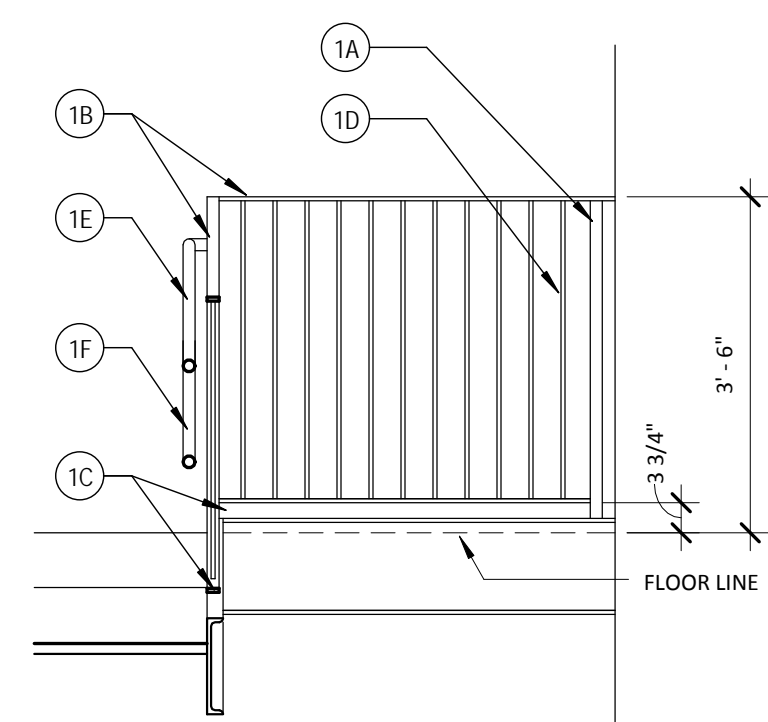
MEDIA CENTER NEW CONCRETE SLAB ON GRAVEL BED AND COMPACTED SUBGRADE - SEE STRUCTURAL DRAWINGS FOR ALL DETAILS

VAPOR BARRIER

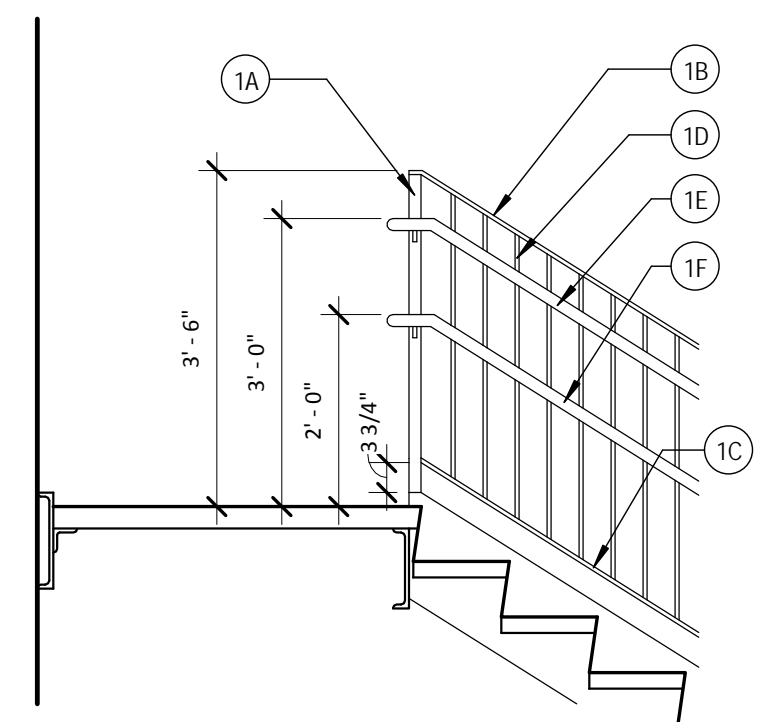
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Sheet Title: WALL SECTIONS

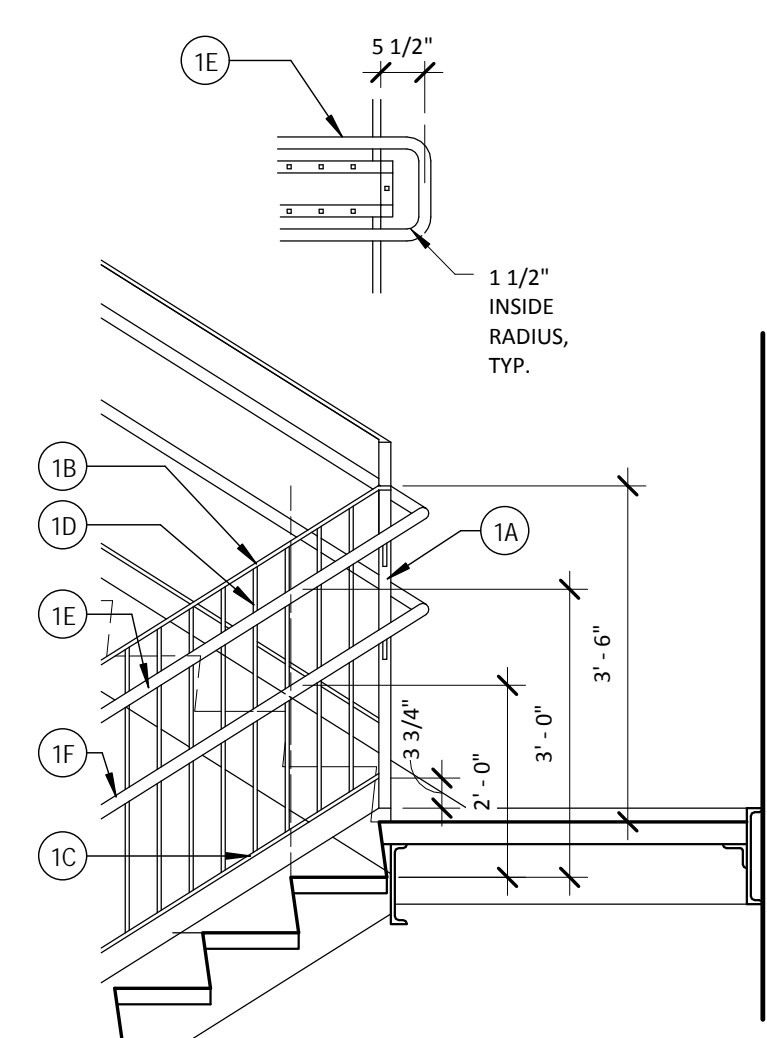
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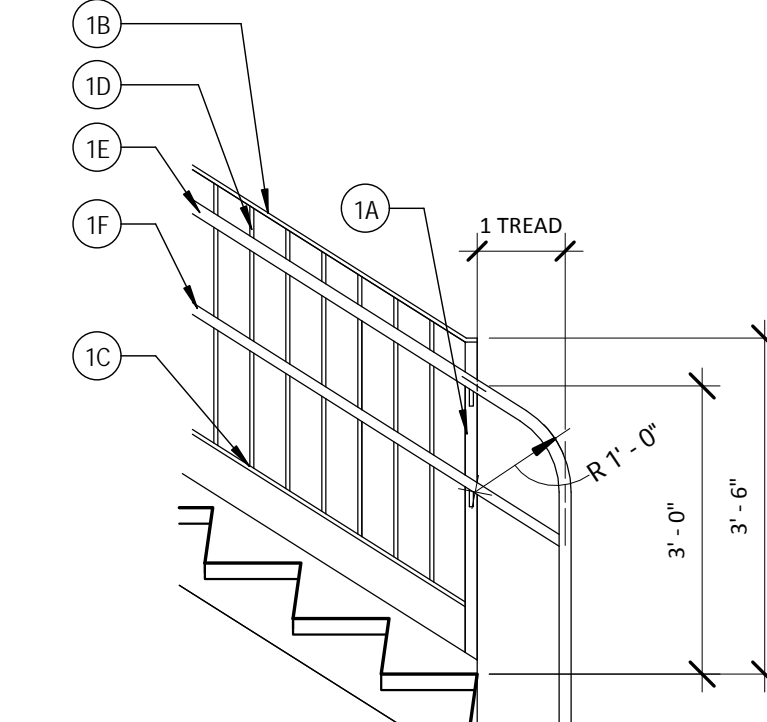
**1 RAILING TYPE 1 (R1) - TOP FLOOR LANDING**  
 A383 1/2" = 1'-0"



**2 RAILING TYPE 1 (R1) - TOP LANDING**  
 A383 1/2" = 1'-0"



**3 RAILING TYPE 1 (R1) - INTERMEDIATE LANDING**  
 A383 1/2" = 1'-0"



**4 RAILING TYPE 1 (R1) - BOTTOM LANDING**  
 A383 1/2" = 1'-0"

**STAIR AND RAIL CONSTRUCTION NOTES**  
 GUARDHANDRAIL

- PICKET RAIL COMPONENTS
  - SUPPORT POSTS - 1 1/2" SQUARE @ 5'-0" OC, MAX. SPACING, CENTER ON STRINGER
  - TOP RAIL - STEEL BAR, 1/2" DEEP, 1 1/2" WIDE, 42" ABOVE LINE OF STAIR NOSING.
  - BOTTOM RAIL - STEEL BAR, 1/2" DEEP, 1 1/2" WIDE, 3 3/4" ABOVE TOP OF STRINGER
  - PICKETS - 3/8" SQUARE STEEL BAR, 4" OC.
  - HANDRAIL - 1 1/2" ID PIPE, 36" ABOVE STAIR NOSING.
  - HANDRAIL - 1 1/4" ID PIPE, 36" ABOVE STAIR NOSING.
- RETURN RAIL TO WALL WITH RADIUS FITTINGS.
- HANDRAIL EXTENSIONS: AT BOTTOM OF STAIR RUN, EXTEND ONE TREAD WIDTH ON SLOPE, RETURN AROUND POST SUPPORT OR BACK TO WALL. AT TOP OF STAIR RUN, EXTEND 1 TREAD WIDTH HORIZONTALLY.
- PROVIDE BLOCKING BEHIND ALL BRACKET LOCATIONS IN STUD FRAMED WALLS.
- NOSINGS SHALL BE SLOPED NOSINGS WITH A 1" NOSING DIMENSION.
- WALL BRACKETS TO BE JULIUS BLUM #886, LOCATED 5'-0" OC, MAX. SPACING. CENTER RAILING 3" FROM WALL TO PROVIDE 2 1/4" CLEAR SPACE BETWEEN WALL AND RAIL.
- ALL METAL COMPONENTS TO BE PAINTED.

**STAIR AND RAIL CONSTRUCTION NOTES**  
 WALL HANDRAIL

- HANDRAIL - 1 1/4" I.D. PIPE, CENTER 36" ABOVE STAIR NOSING LINE.
- RETURN RAIL TO WALL WITH RADIUS FITTINGS.
- HANDRAIL EXTENSIONS: AT BOTTOM OF STAIR RUN, EXTEND ONE TREAD WIDTH ON SLOPE, RETURN AROUND POST SUPPORT OR BACK TO WALL. AT TOP OF STAIR RUN, EXTEND 1 TREAD WIDTH HORIZONTALLY.
- PROVIDE BLOCKING BEHIND ALL BRACKET LOCATIONS IN STUD FRAMED WALLS.
- NOSINGS SHALL BE SLOPED NOSINGS WITH A 1" NOSING DIMENSION.
- WALL BRACKETS TO BE JULIUS BLUM #886, LOCATED 5'-0" OC, MAX. SPACING. CENTER RAILING 3" FROM WALL TO PROVIDE 2 1/4" CLEAR SPACE BETWEEN WALL AND RAIL.
- ALL METAL COMPONENTS TO BE PAINTED.

**R**  
**MC**

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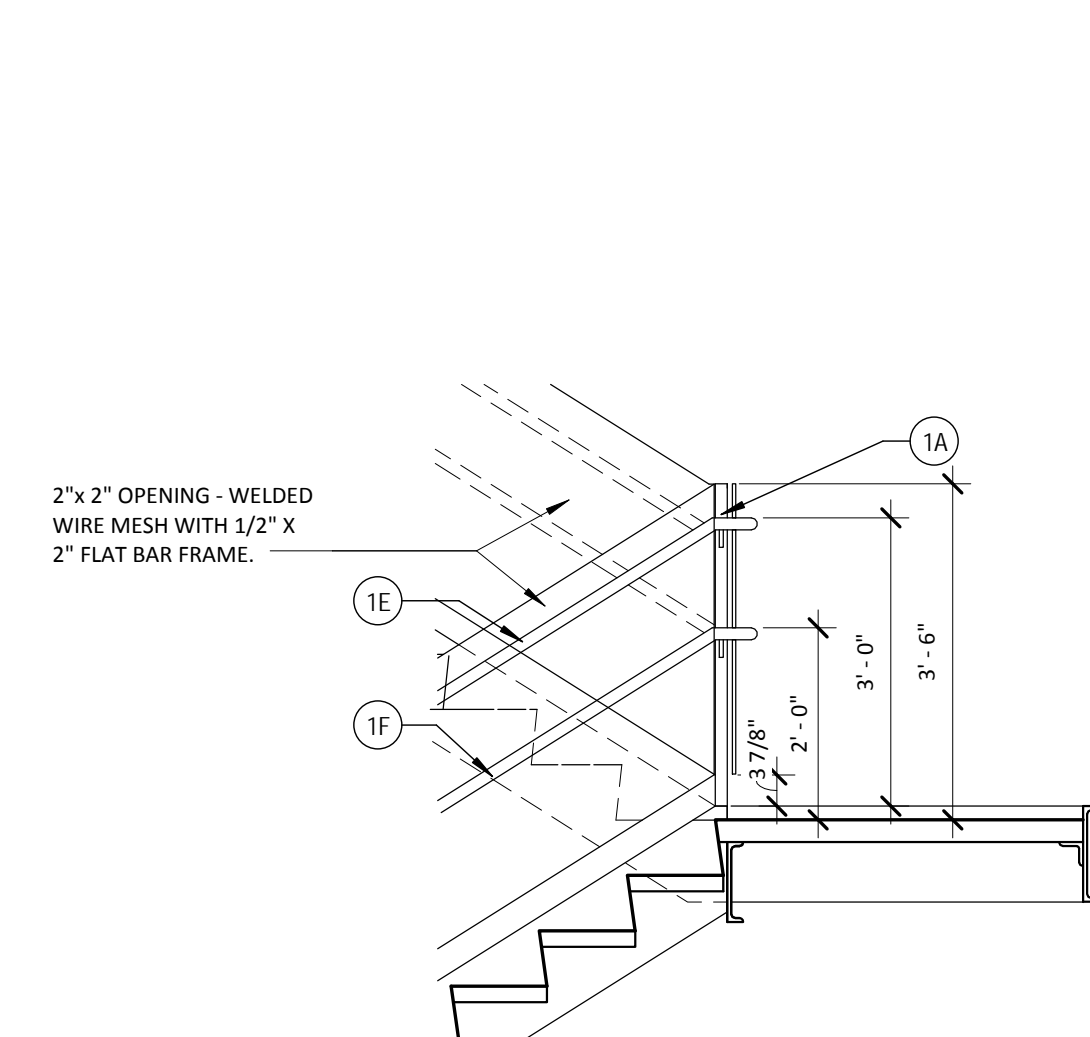
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Revisions		
Revision Number	Revision Date	Revision Description
1	12/21/16	ISSUE FOR CONSTRUCTION

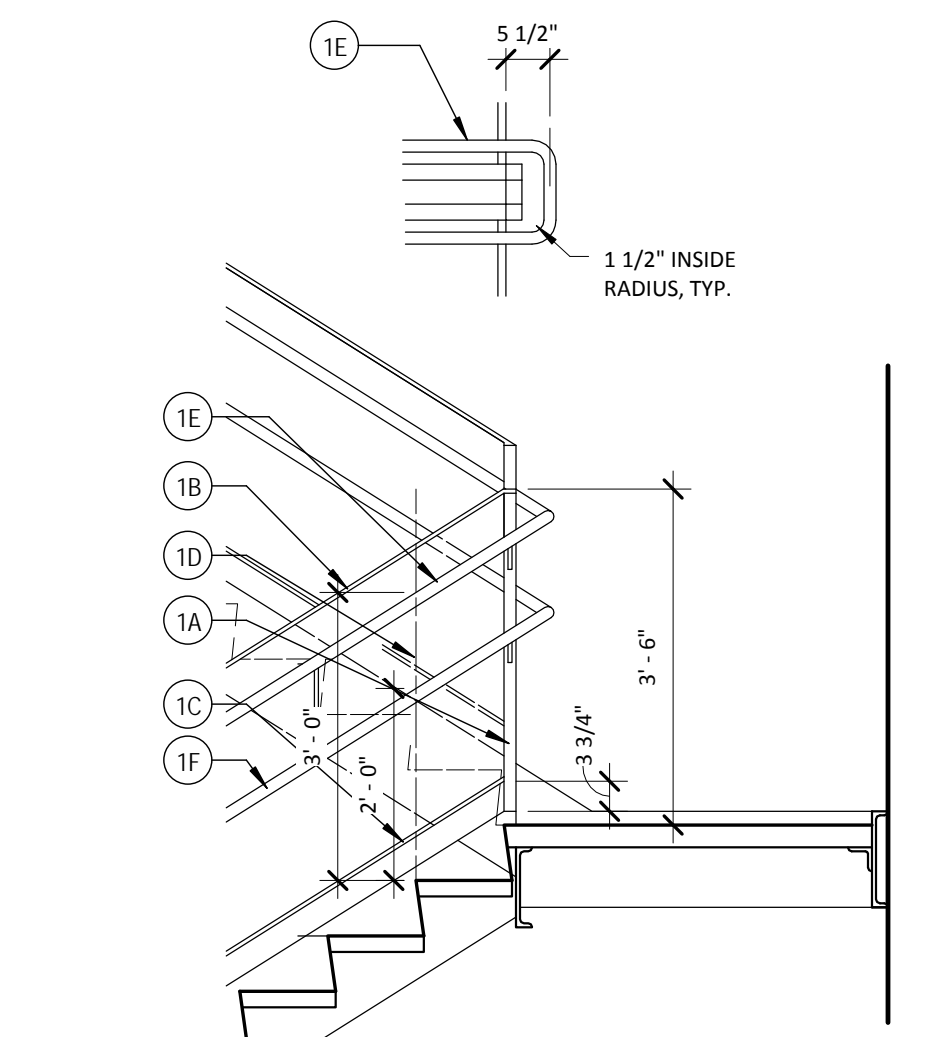
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 SHEET TITLE: STAIR & RAILING DETAILS

Sheet Title: STAIR & RAILING DETAILS

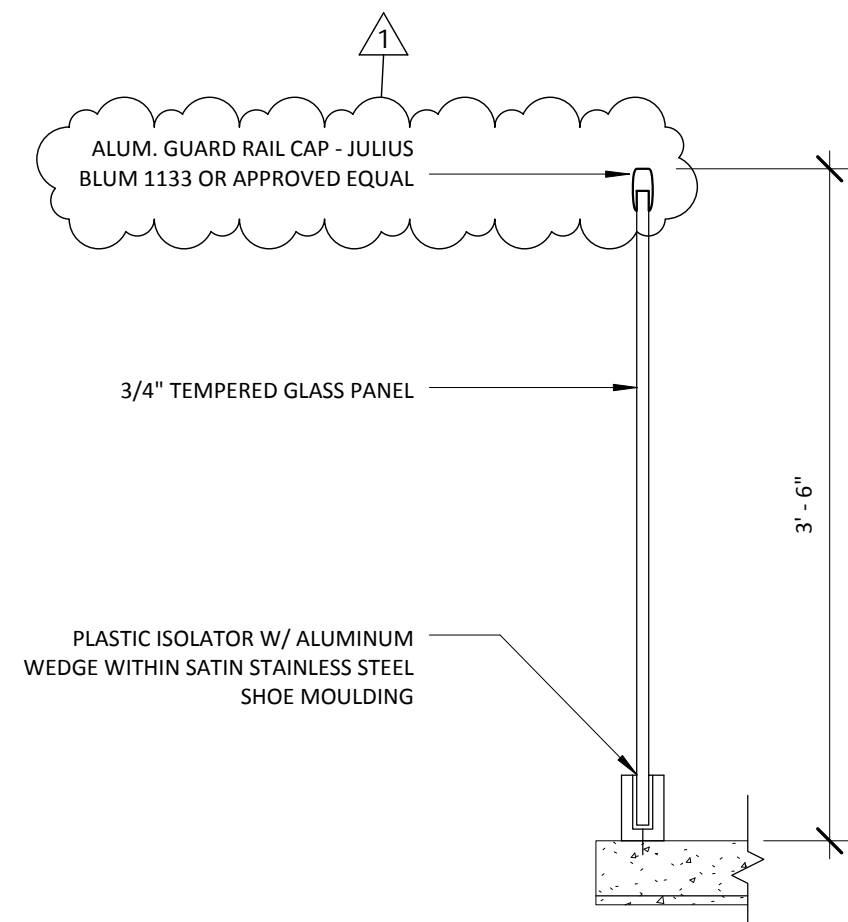
Sheet Number: **A383**



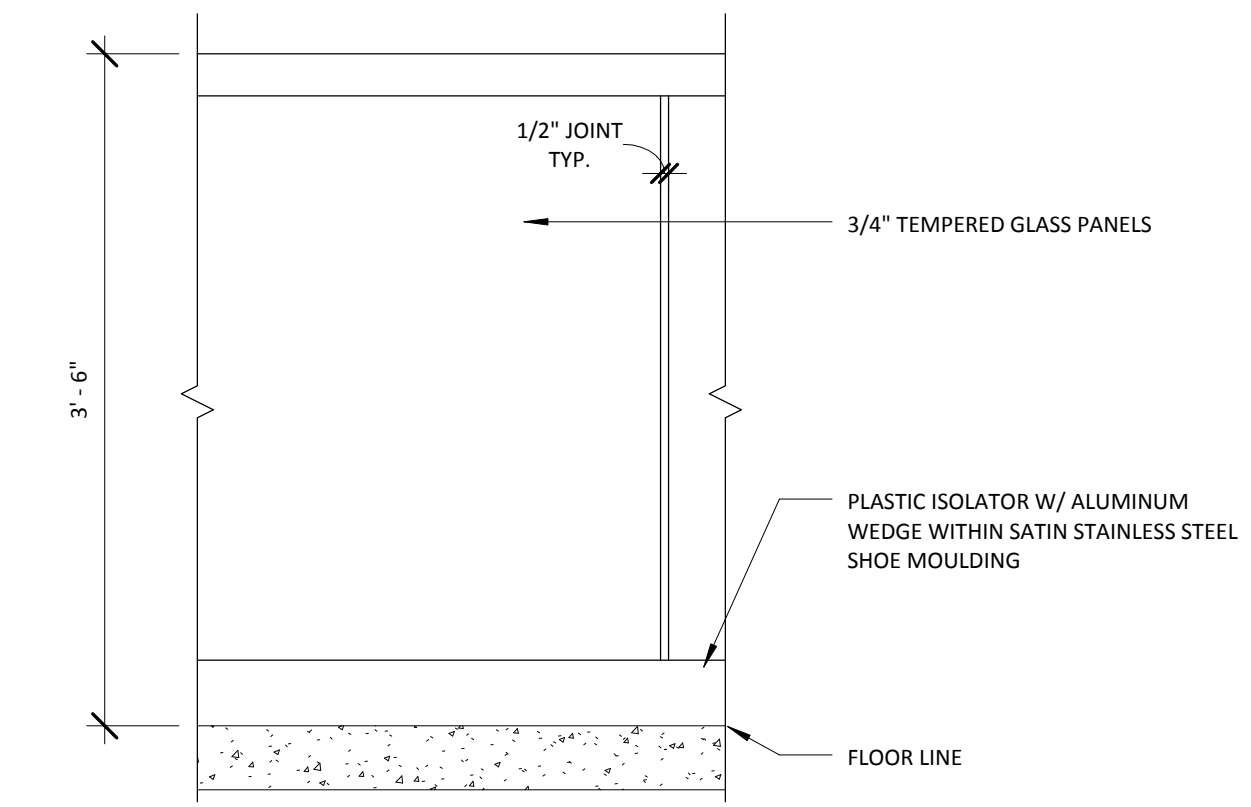
**5 INTERMEDIATE LANDING OFFSET W/WALL (R2)**  
 A383 1/2" = 1'-0"



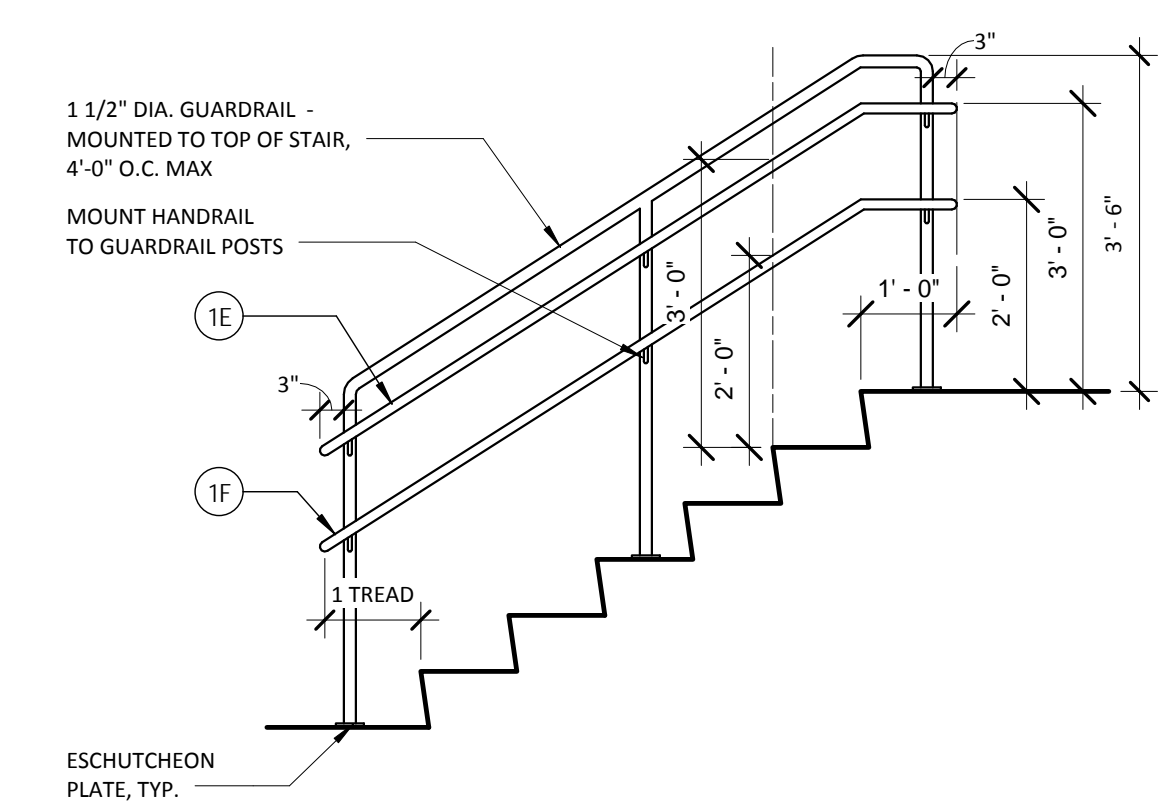
**7 INTERMEDIATE LANDING FLUSH W/WALL (R2)**  
 A383 1/2" = 1'-0"



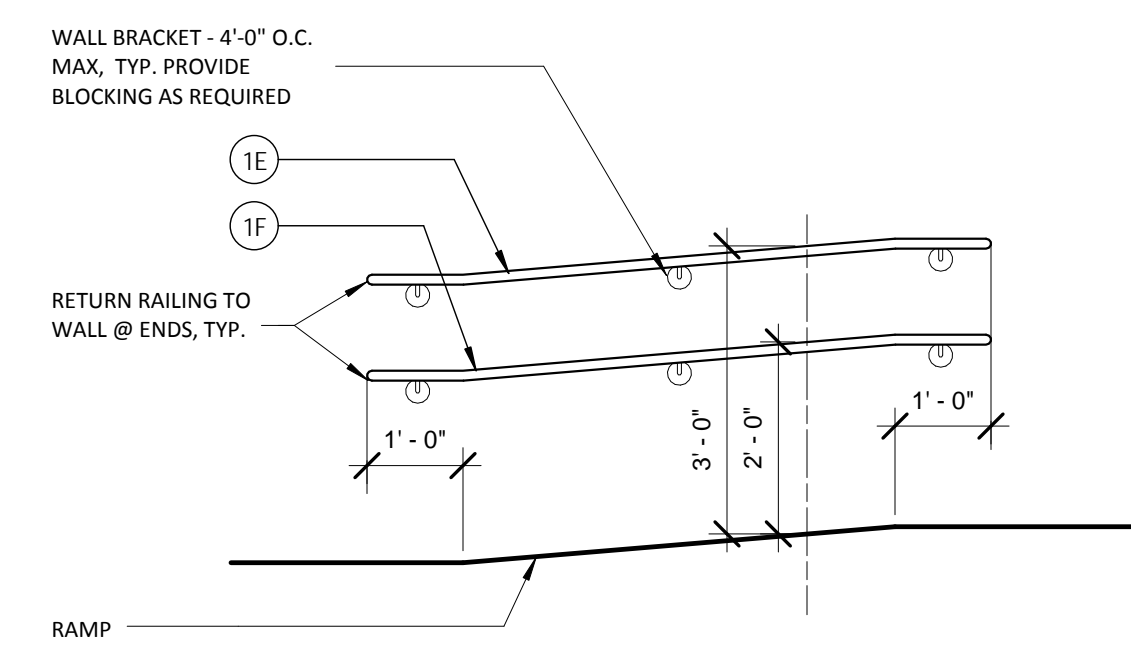
**13 GLASS RAIL SECTION (R3)**  
 A383 1" = 1'-0"



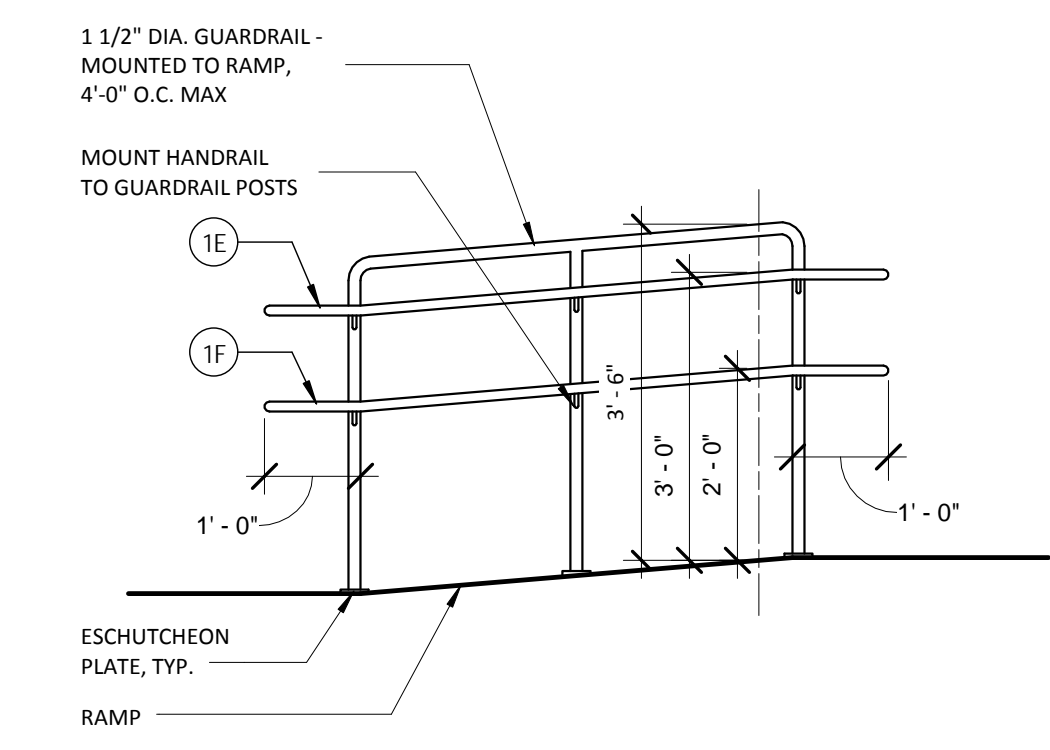
**14 GLASS RAIL ELEVATION (R3)**  
 A383 1" = 1'-0"



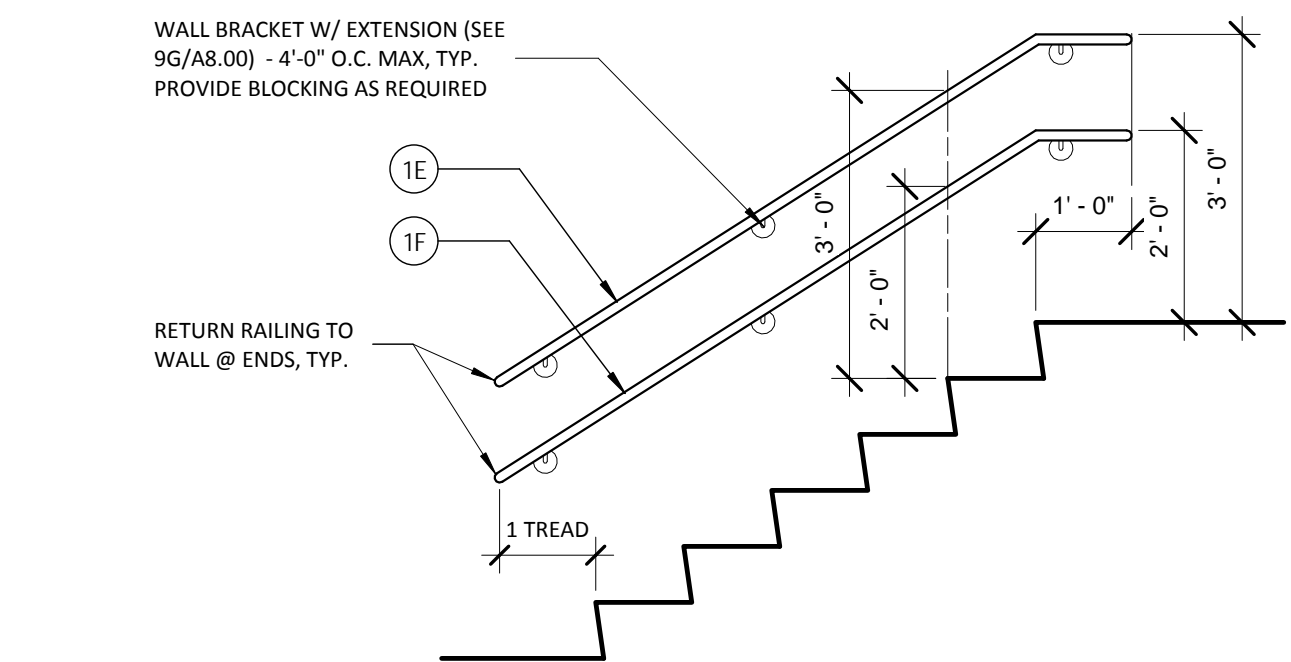
**8 RAILING TYPE 4 (R4)**  
 A383 1/2" = 1'-0"



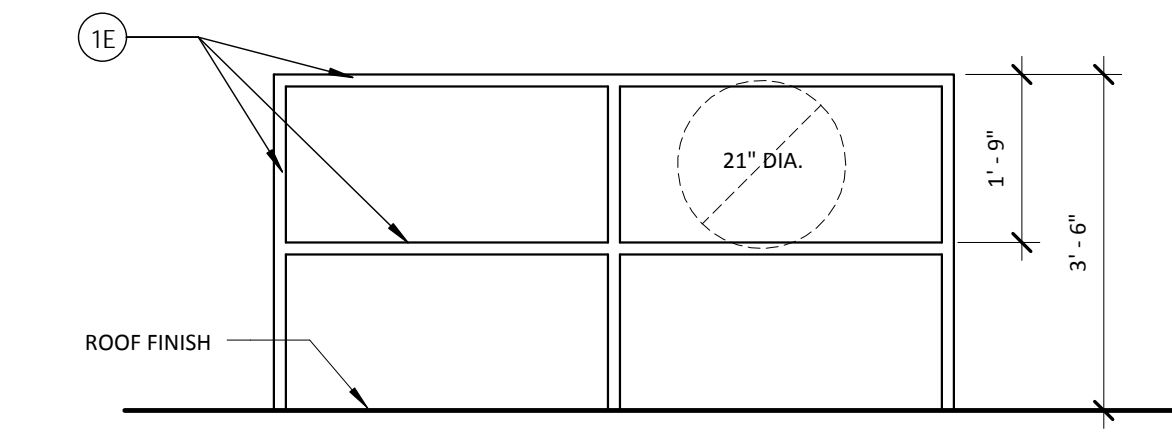
**9 RAILING TYPE 5 (R5)**  
 A383 1/2" = 1'-0"



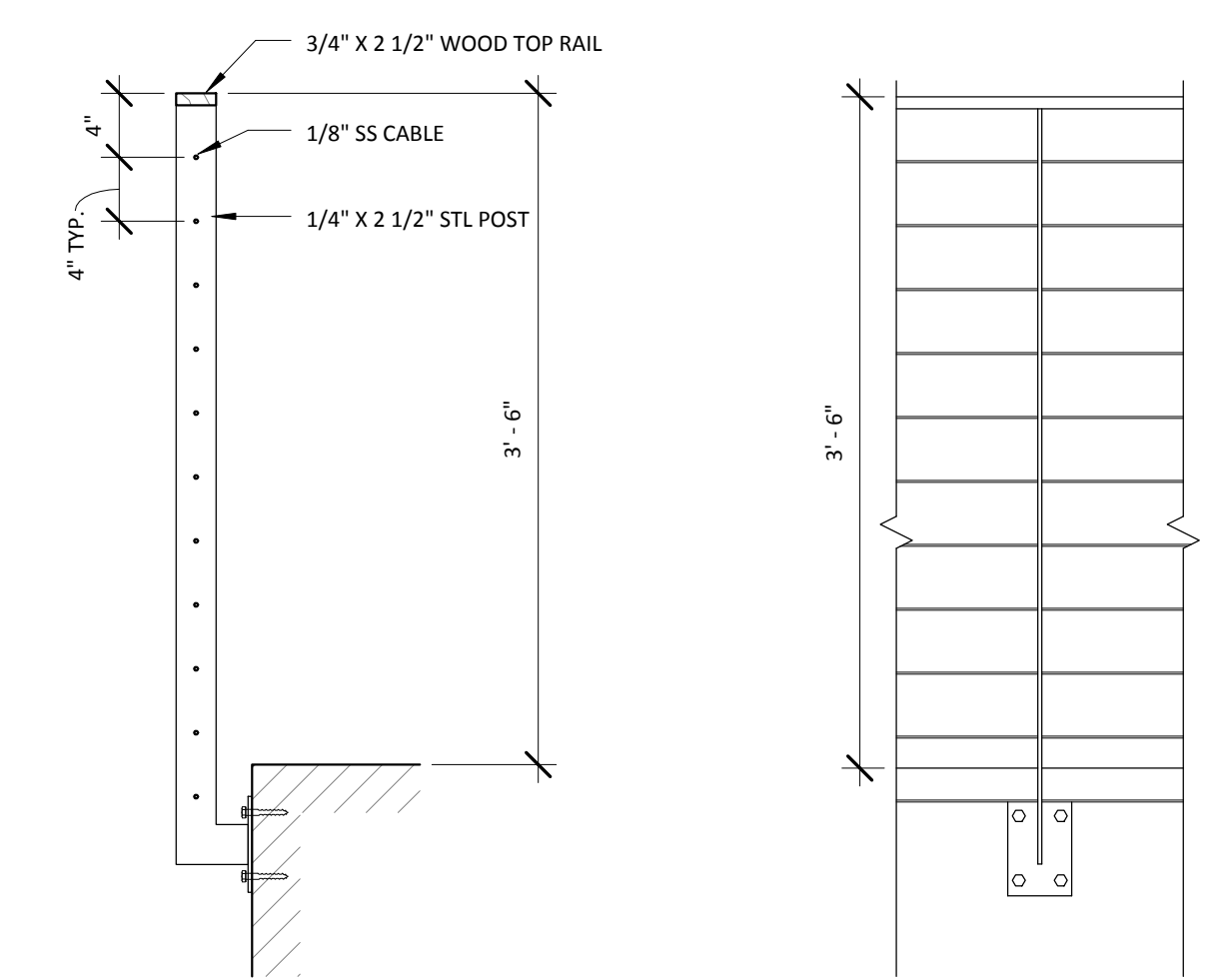
**10 RAILING TYPE 6 (R6)**  
 A383 1/2" = 1'-0"



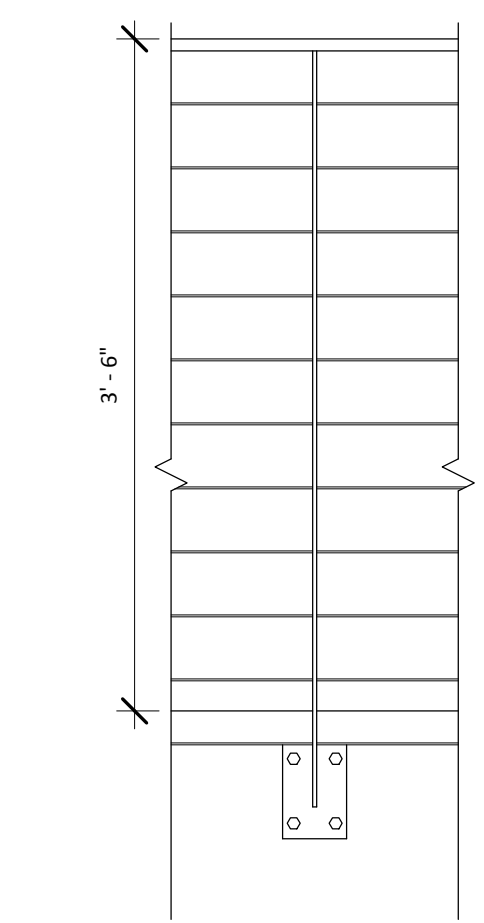
**11 RAILING TYPE 7 (R7)**  
 A383 1/2" = 1'-0"



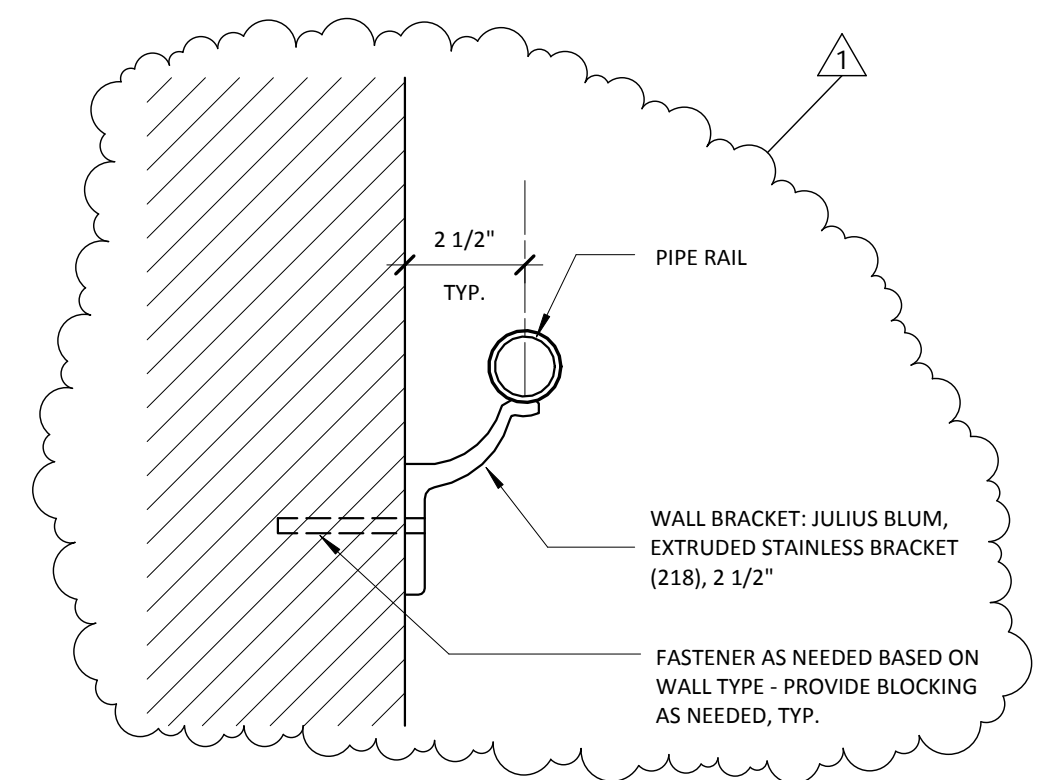
**15 RAILING TYPE 8 (R8)**  
 A383 1/2" = 1'-0"



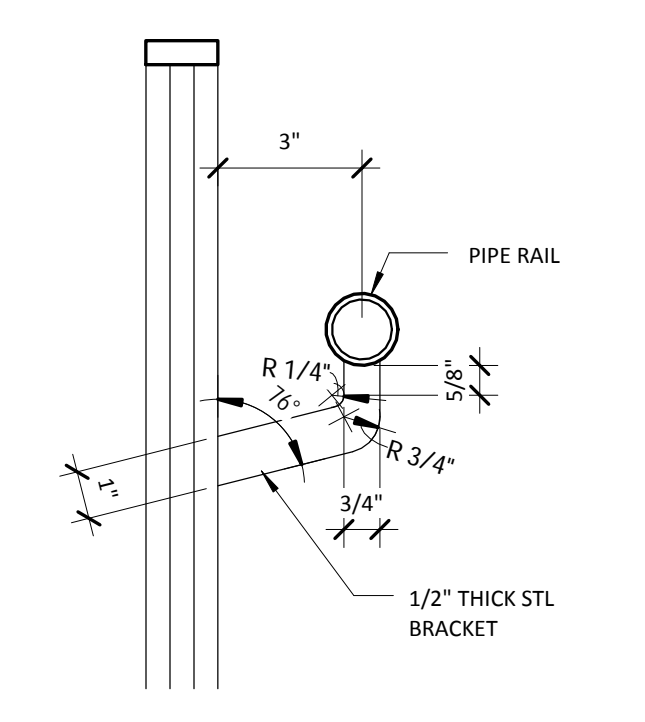
**19 CABLE RAIL SECTION (R9)**  
 A383 1" = 1'-0"



**20 CABLE RAIL ELEVATION (R9)**  
 A383 1" = 1'-0"

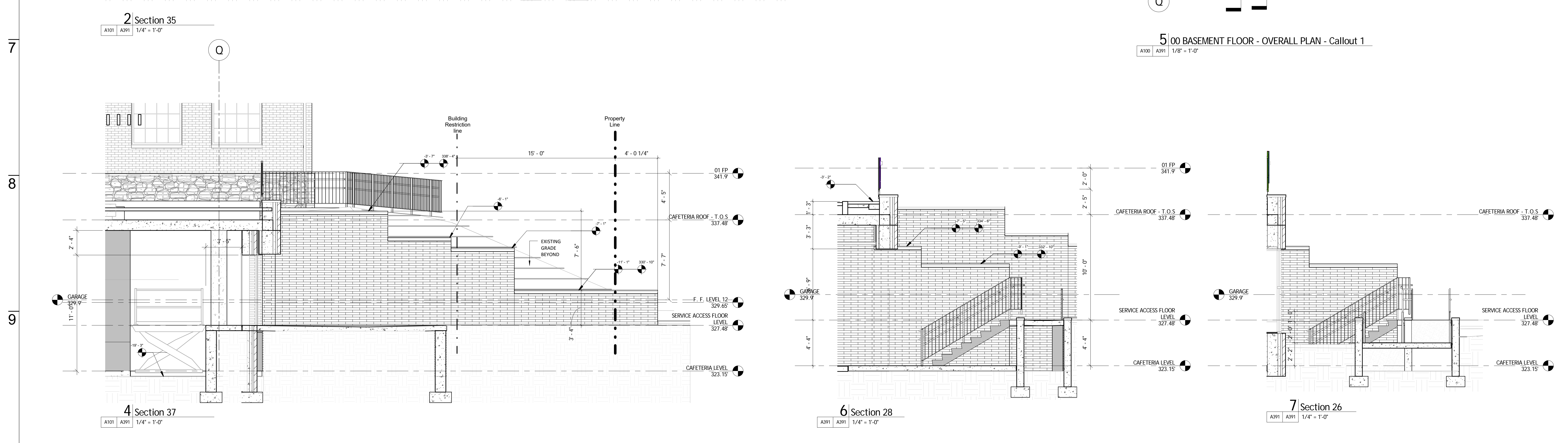
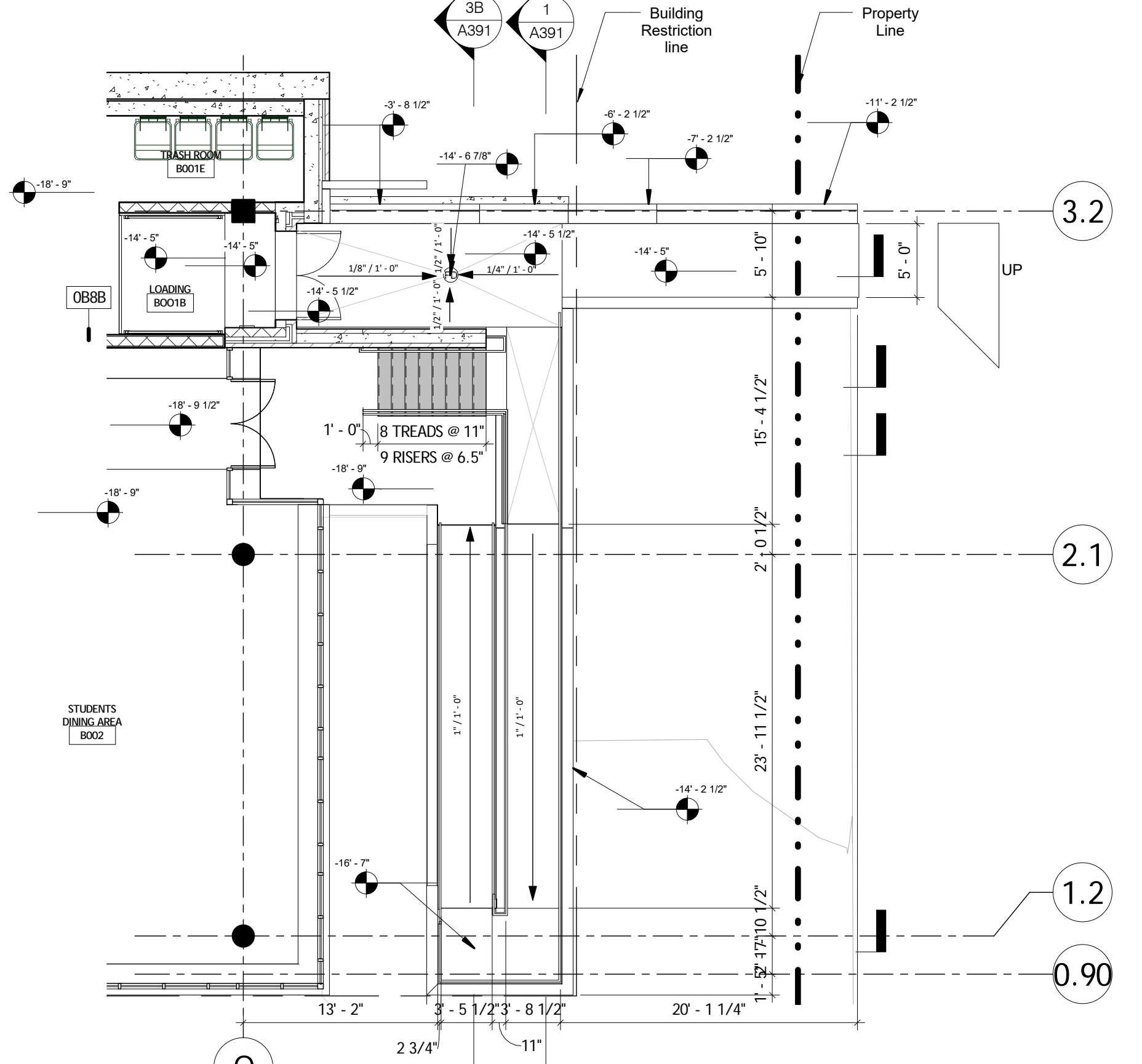
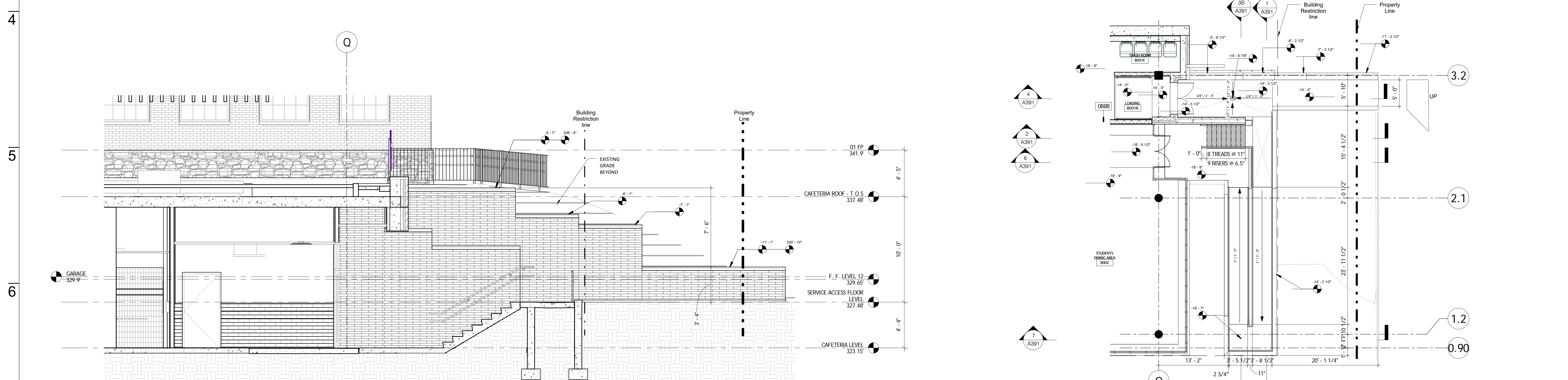
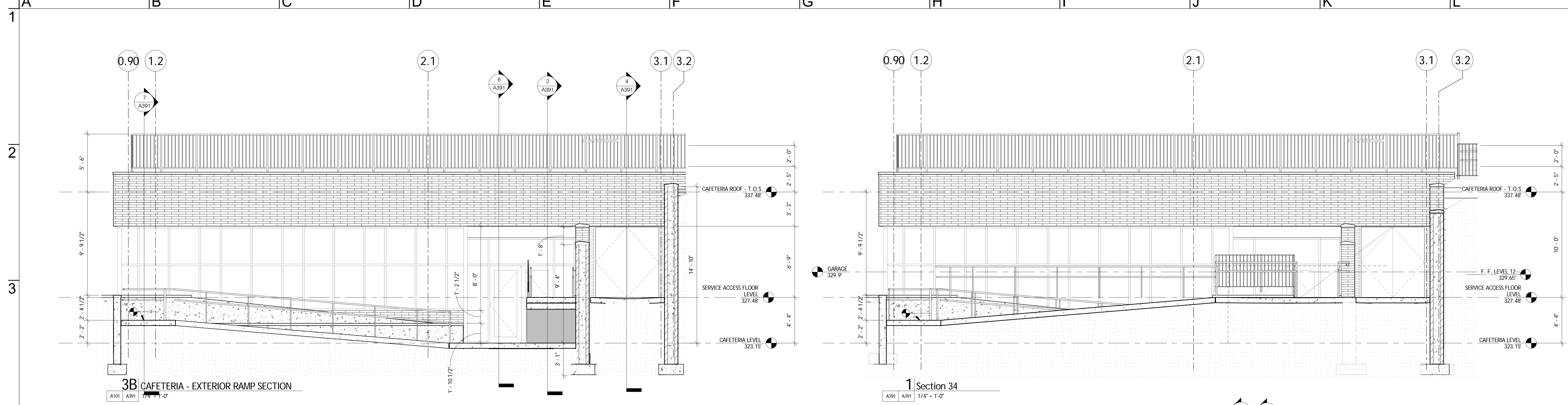


**17 HANDRAIL DETAIL**  
 A383 3" = 1'-0"



**16 BRACKET DETAIL 1**  
 A383 3" = 1'-0"





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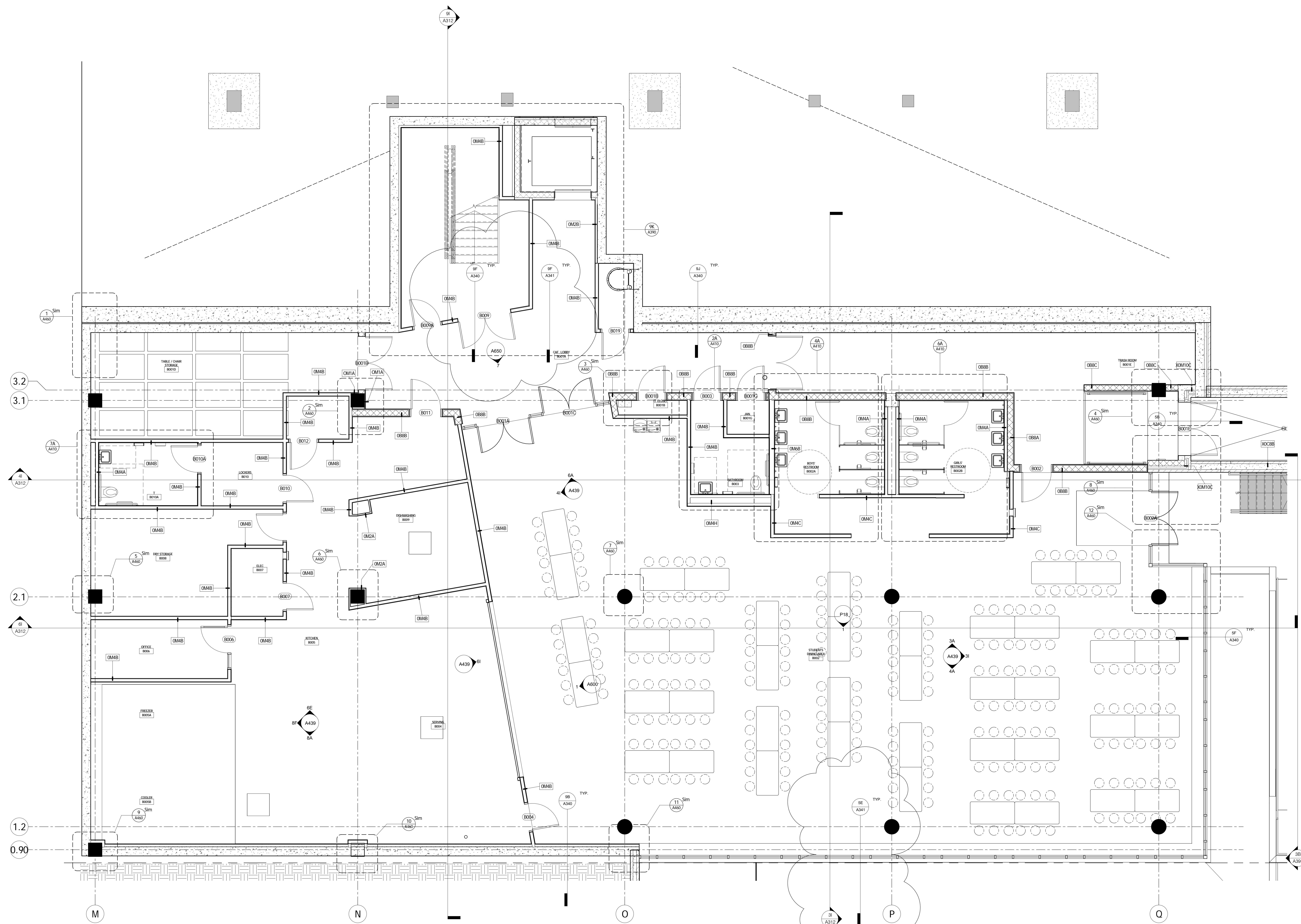
Project Number: 2015-4810

Revisions		
Revision Number	Revision Date	Revision Description

Revisions		
Revision Number	Revision Date	Revision Description

Issue Date: 12/21/2016  
 Sheet Title: BASEMENT RAMP PLANS AND SECTIONS

Sheet Number: **A391**



00 BP - AREA B - ENLARGED CAFETERIA & KITCHEN PLAN



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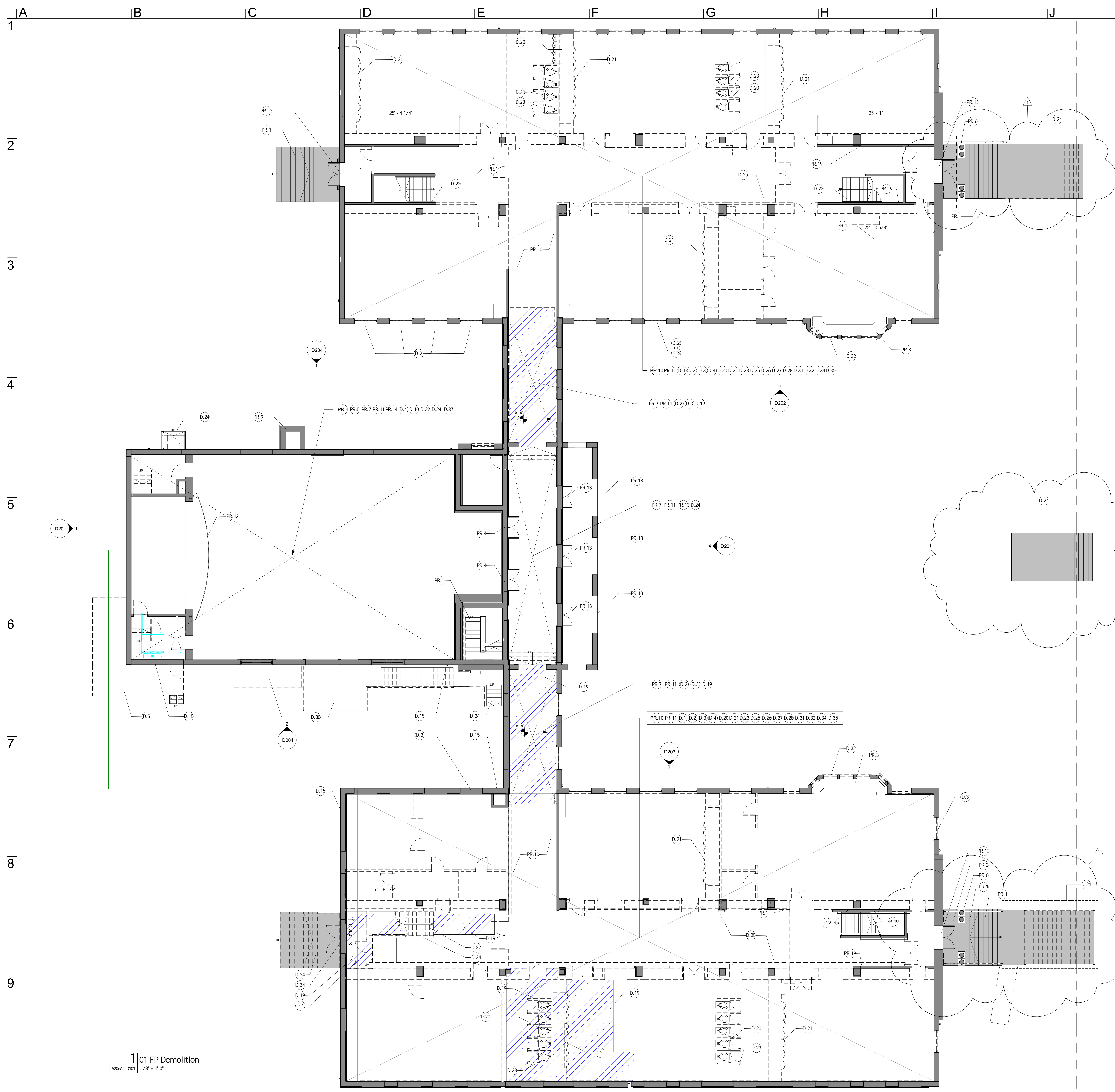
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Project Number: 2015-4810

Revisions		
Revision Number	Revision Date	Revision Description
1		
2	date 2	Revision 2

Issue Date:	12/21/2016
Sheet Title:	ENLARGED PLANS - KITCHEN & CAFETERIA PLAN
Sheet Number:	A417



GENERAL DEMOLITION NOTES  
 SEE GENERAL DEMOLITION NOTES AND GENERAL PROTECTION NOTES LOCATED  
 ON SHEET D-100 BEFORE COMMENCING ANY WORK ON THIS FLOOR.

DEMOLITION KEYNOTES	
KEYNOTE	KEYNOTE TEXT
D.1	REMOVE ALL EXISTING WINDOW AC UNITS, CLOSURE PANELS & SUPPORT. SALVAGE AND STORE AS DIRECTED BY OWNER. SEE ELEVATIONS/PHOTO DETAILS FOR TYPICAL EXISTING CONDITIONS. SEE MECHANICAL DEMOLITION DRAWINGS FOR NOTES AND LOCATIONS.
D.2	REMOVE EXISTING WINDOW GRILLS FROM THE WINDOWS UNLESS OTHERWISE INDICATED. SEE ELEVATIONS/PHOTO DETAILS FOR TYPICAL EXISTING CONDITION.
D.3	REMOVE ALL ALUMINIUM WINDOWS, WINDOW FRAMES & SASHES U.N.O.
D.4	REMOVE DOOR AND DOOR FRAME AS INDICATED ON PLAN & ELEVATIONS.
D.5	REMOVE RAMP CONCRETE SLAB & RAILING.
D.6	REMOVE ALL EXTERIOR WALL MOUNTED SPOT LIGHTS. SEE ELEVATIONS/PHOTO DETAILS FOR TYPICAL EXISTING CONDITION. SALVAGE AND STORE AS DIRECTED BY OWNER.
D.7	REMOVE ALL EXTERIOR WALL MOUNTED SPEAKERS & METAL BOX. SALVAGE AND STORE AS DIRECTED BY OWNER.
D.8	REMOVE EXTERIOR WALL MOUNTED PIPES AND OTHER MEP SYSTEM ELEMENTS UNO OR UNLESS THEY ARE TO BE USED IN THE NEW WORK.
D.9	REMOVE EXTERIOR CONDENSING UNIT FROM WALL. SEE ELEVATIONS/PHOTO DETAILS FOR TYPICAL EXISTING CONDITION.
D.10	REMOVE EXISTING WINDOWS IN AUDITORIUM AREA.
D.11	REMOVE METAL RAILING THIS AREA.
D.12	REMOVE EXTERIOR WALL MOUNTED ELECTRICAL WIRE, CONDUITS AND CABLING UNO OR UNLESS THEY ARE TO BE USED IN THE NEW WORK.
D.15	REMOVE EXISTING DOWNSPOUTS AS INDICATED ON ELEVATIONS AND AS REQUIRED TO ACCOMMODATE NEW WORK. CAP AND/OR REDIRECT FLOW AS REQUIRED TO PROTECT INTERIOR AND EXTERIOR BUILDING ELEMENTS AT ALL TIMES.
D.16	TBD SAW CUT AND REMOVE BRICK WALL AS INDICATED ON PLANS, ELEVATIONS AND/OR AS REQUIRED TO ACCOMMODATE NEW WORK.
D.17	REMOVE EXISTING WALL & FOOTING THIS AREA.
D.19	REMOVE EXISTING SLAB THIS AREA AND/OR AS REQUIRED TO ACCOMMODATE NEW WORK.
D.20	REMOVE EXISTING MECHANICAL, ELECTRICAL AND PLUMBING FIXTURES AND ELEMENTS AS INDICATED AND/OR AS REQUIRED TO ACCOMMODATE NEW WORK. ALSO SEE MEP DRAWINGS, NOTES AND SPECIFICATIONS.
D.21	REMOVE EXISTING CASEWORK THIS AREA.
D.22	REMOVED DAMAGED AND ROTTING WOOD THIS AREA
D.23	REMOVE TOILET PARTITIONS AND CERAMIC WALL AND FLOOR TILE THIS AREA.
D.24	REMOVE EXISTING CONCRETE STAIR & LANDINGS IN THIS AREA AS REQUIRED TO ACCOMMODATE NEW WORK.
D.25	SAW CUT & REMOVE EXISTING HALLWAY TERRAZZO SANITARY BASE. SEE DETAILS AND PHOTO DETAILS. (VERIFY EXACT DIMENSIONS IN FIELD)
D.26	REMOVE EXISTING WATER FOUNTAINS AND JANITORS CLOSET EQUIPMENT AND FIXTURES. SEE PLUMBING DRAWINGS FOR NOTES AND LOCATIONS.
D.27	REMOVE EXISTING WALLS AS REQUIRED TO ACCOMMODATE NEW WORK.
D.28	DEMOLISH EXISTING NON LOAD BEARING CLAY TILE WALL, AS REQ'D TO ACCOMMODATE NEW WORK.
D.29	SAW CUT MASONRY WALLS AND REMOVE FOUNDATION ELEMENTS AS INDICATED ON PLANS AND ELEVATIONS AS REQUIRED TO ACCOMMODATE NEW OPENINGS TO NEW CAFETERIA.
D.30	REMOVE EXISTING EXTERIOR METAL GRILLE, AREAWAY, STAIR, & FOUNDATION AS REQUIRED TO ACCOMMODATE NEW WORK.
D.31	REMOVE PLASTER CEILINGS AND METAL FRAMING AS REQUIRED TO ACCOMMODATE NEW WORK.
D.32	REMOVE EXISTING WINDOWS @ BAY WINDOWS.
D.33	REMOVE WALL AS REQUIRED TO ACCOMMODATE NEW WORK. ENLARGE EXISTING WINDOW.
D.34	EXTERIOR DEMOLISHED AND WALLS TO BE PART OF NEW CONSTRUCTION ACTIVITIES. ALL NOTES AND SPECIFICATIONS WILL BE INCLUDED IN CONSTRUCTION DOCUMENTS.
D.35	TBD REMOVE ALL EXISTING WOOD, TILE AND CARPET FLOORING UNLESS OTHERWISE NOTED
D.36	SUSPECTED UST: VERIFY LOCATION & STATUS IN FIELD. IF FOUND, CONTACT DOE REPRESENTATIVE IBRAHIM BULLO @ (202) 535-2506 NOTE: N.I.C.
D.37	
D.39	CONTRACTOR SHALL COORDINATE WITH OCTO PRIOR TO GENERAL DEMOLITION FOR THEIR REMOVAL OF EXISTING LOW VOLTAGE RACKS AND EQUIPMENT.

PROTECTION KEYNOTES	
KEY VALUE	KEYNOTE TEXT
PR.1	PROTECT EXISTING STAIRS, STRINGERS, CARRIAGE, TREADS AND RAILINGS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.2	PROTECT PORTICO, ROOF, WOOD AND METAL TRIM ELEMENTS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.3	PROTECT EXISTING BAY BENCH FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES UNLESS OTHERWISE INDICATED.
PR.4	PROTECT EXISTING DOORS AND TRANSOM GLASS IN THIS AREA FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.5	PROTECT EXISTING STAGE, STAGE FLOORING AND TRIM FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.6	PROTECT ALL COLUMNS AT PORTICO FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.7	PROTECT INTERIOR WOOD TRIM IN THIS AREA FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.8	PROTECT EXISTING WINDOW, WINDOW OPENING, TRIM AND GLAZING FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.9	PROTECT EXISTING CHIMNEY FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.10	PROTECT EXISTING TERRAZZO FLOOR TO REMAIN FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.11	PROTECT WOOD TRIM @ TYPICAL WINDOWS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.12	TBD PROTECT TRIM AND EXISTING WOOD FLOOR @ THIS AREA
PR.13	PROTECT EXTERIOR EXISTING DOORS, HARDWARE AND OPENINGS AS INDICATED FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.14	PROTECT PROSENIUM ARCH AND ARCH TILE FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.15	PROTECT ENTRY PORTICO WOOD AND METAL ELEMENTS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.17	PROTECT EXISTING METAL BAY ROOF FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.18	PROTECT EXISTING MASONRY ARCH OPENINGS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.19	PROTECT EXISTING CLAY TILE WALLS TO REMAIN U.N.O.
PR.20	PROTECT EXISTING METAL CUPOLA ROOF AND WOODEN ELEMENTS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.



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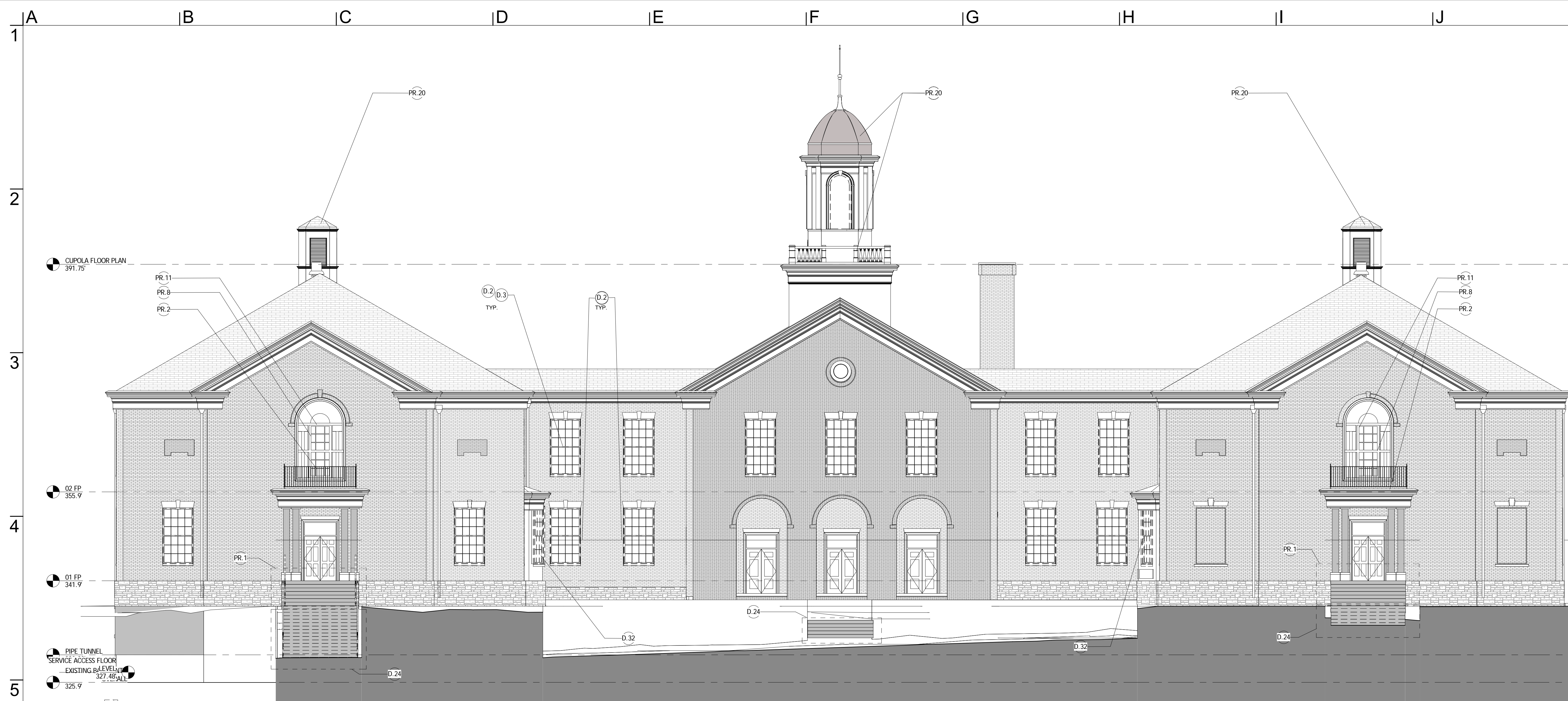
Project Number: 2015-4810

Revisions		
Revision Number	Revision Date	Revision Description
1	12/21/2016	Revision 1

Issue Date:	
12/21/2016	

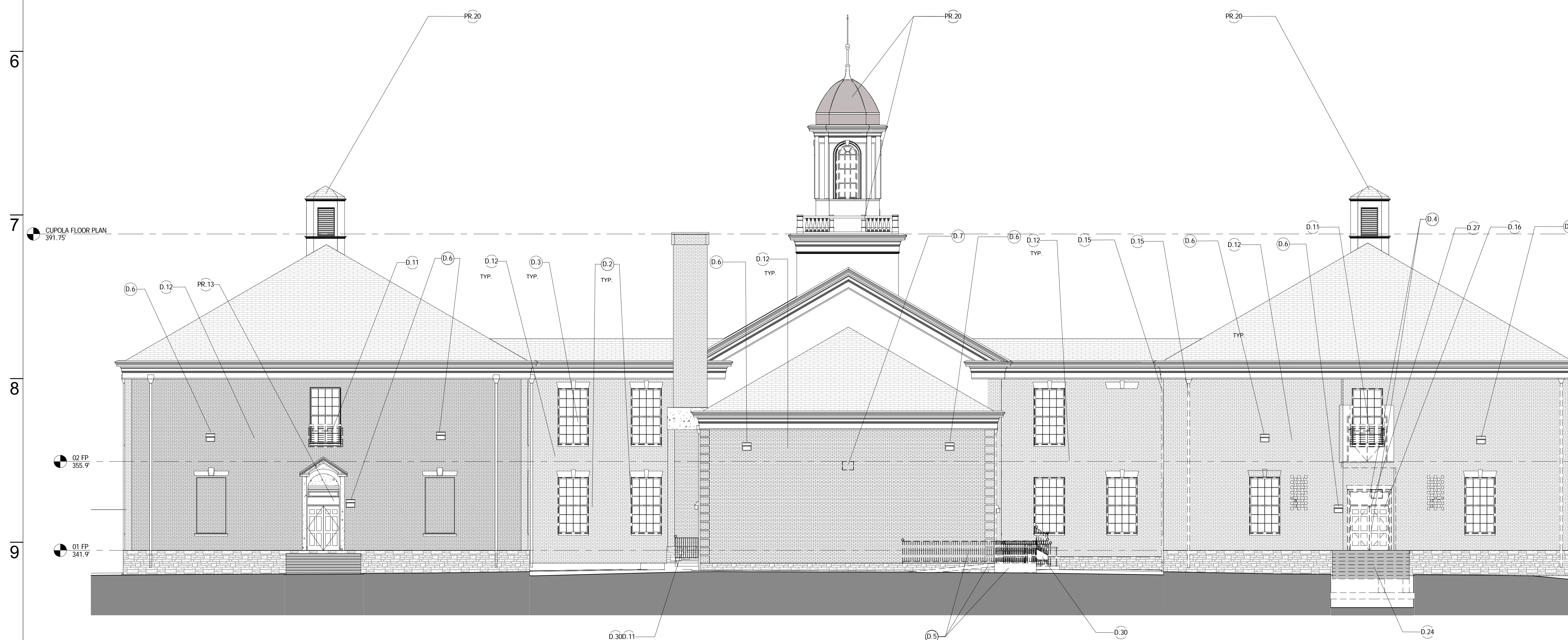
Sheet Title:  
**FIRST FLOOR DEMOLITION PLAN**

Sheet Number:  
**D101**



**4** DEMOLITION - FULL ELEVATION - EAST  
 0101 0201 1/8" = 1'-0"

DEMOLITION KEYNOTES	
KEY VALUE	KEYNOTE TEXT
D.1	REMOVE ALL EXISTING WINDOW AC UNITS, CLOSURE PANELS & SUPPORT. SALVAGE AND STORE AS DIRECTED BY OWNER. SEE ELEVATIONS/PHOTO DETAILS FOR TYPICAL EXISTING CONDITIONS. SEE MECHANICAL DEMOLITION DRAWINGS FOR NOTES AND LOCATIONS.
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D.10	REMOVE EXISTING WINDOWS IN AUDITORIUM AREA.
D.11	REMOVE METAL RAILING THIS AREA.
D.12	REMOVE EXTERIOR WALL MOUNTED ELECTRICAL WIRE, CONDUITS AND CABLING UNO OR UNLESS THEY ARE TO BE USED IN THE NEW WORK.
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D.23	REMOVE TOILET PARTITIONS AND CERAMIC WALL AND FLOOR TILE THIS AREA.
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D.36	SUSPECTED UST: VERIFY LOCATION & STATUS IN FIELD. IF FOUND, CONTACT ODEE REPRESENTATIVE IBRAHIM BULLO @ (202) 535-2506 NOTE: N.I.C.
D.37	
D.39	CONTRACTOR SHALL COORDINATE WITH OCTO PRIOR TO GENERAL DEMOLITION FOR THEIR REMOVAL OF EXISTING LOW VOLTAGE RACKS AND EQUIPMENT.



**3** DEMOLITION - FULL ELEVATION - WEST  
 0101 0201 1/8" = 1'-0"

PROTECTION KEYNOTES	
KEY VALUE	KEYNOTE TEXT
PR.1	PROTECT EXISTING STAIRS, STRINGERS, CARRIAGE, TREADS AND RAILINGS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.2	PROTECT PORTICO, ROOF, WOOD AND METAL TRIM ELEMENTS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.3	PROTECT EXISTING BAY BENCH FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES UNLESS OTHERWISE INDICATED.
PR.4	PROTECT EXISTING DOORS AND TRANSOM GLASS IN THIS AREA FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
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PR.11	PROTECT WOOD TRIM @ TYPICAL WINDOWS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.12	TBD PROTECT TRIM AND EXISTING WOOD FLOOR @ THIS AREA
PR.13	PROTECT EXTERIOR EXISTING DOORS, HARDWARE AND OPENINGS AS INDICATED FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
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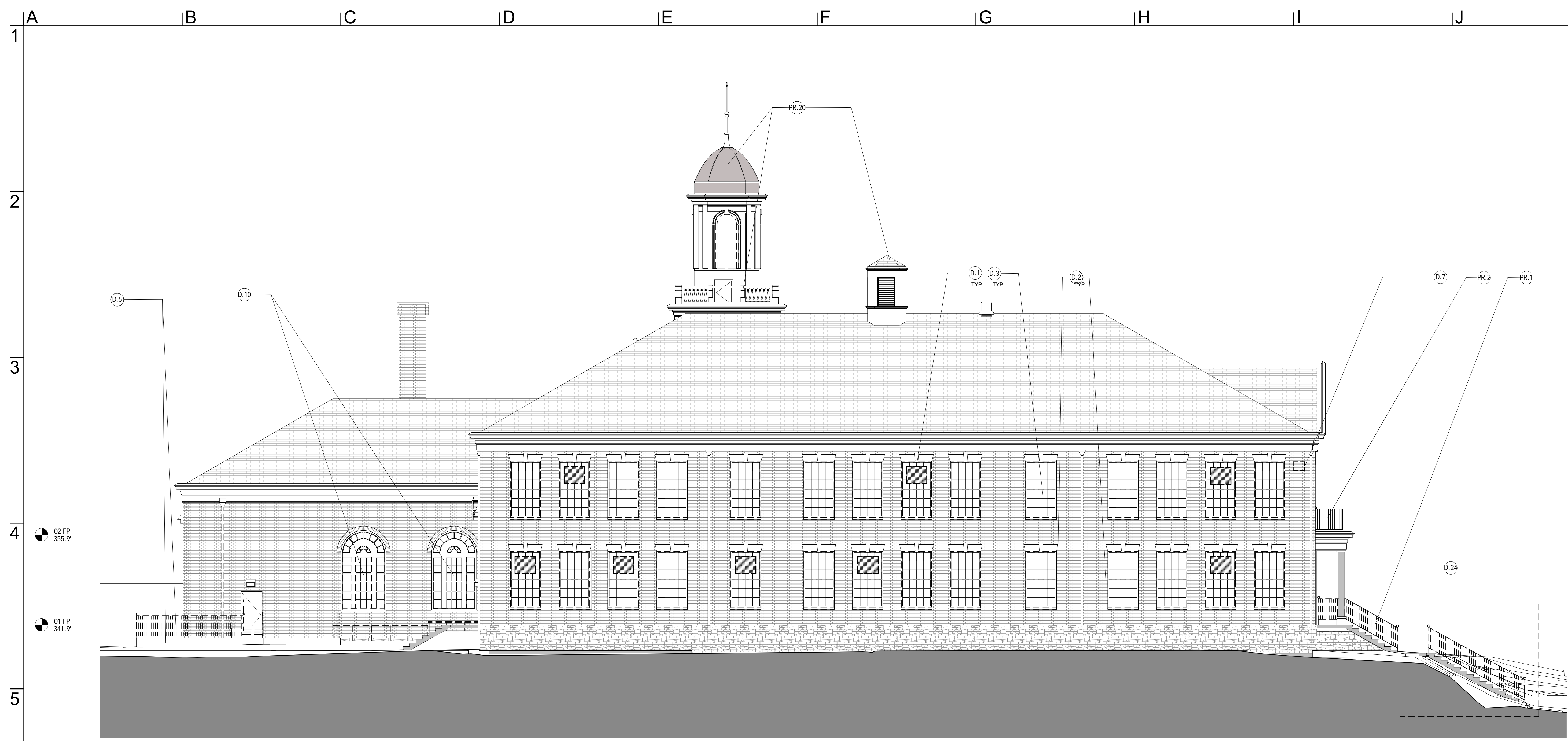
Project Number: 2015-4810

Revisions		
Revision Number	Revision Date	Revision Description
1		
2		

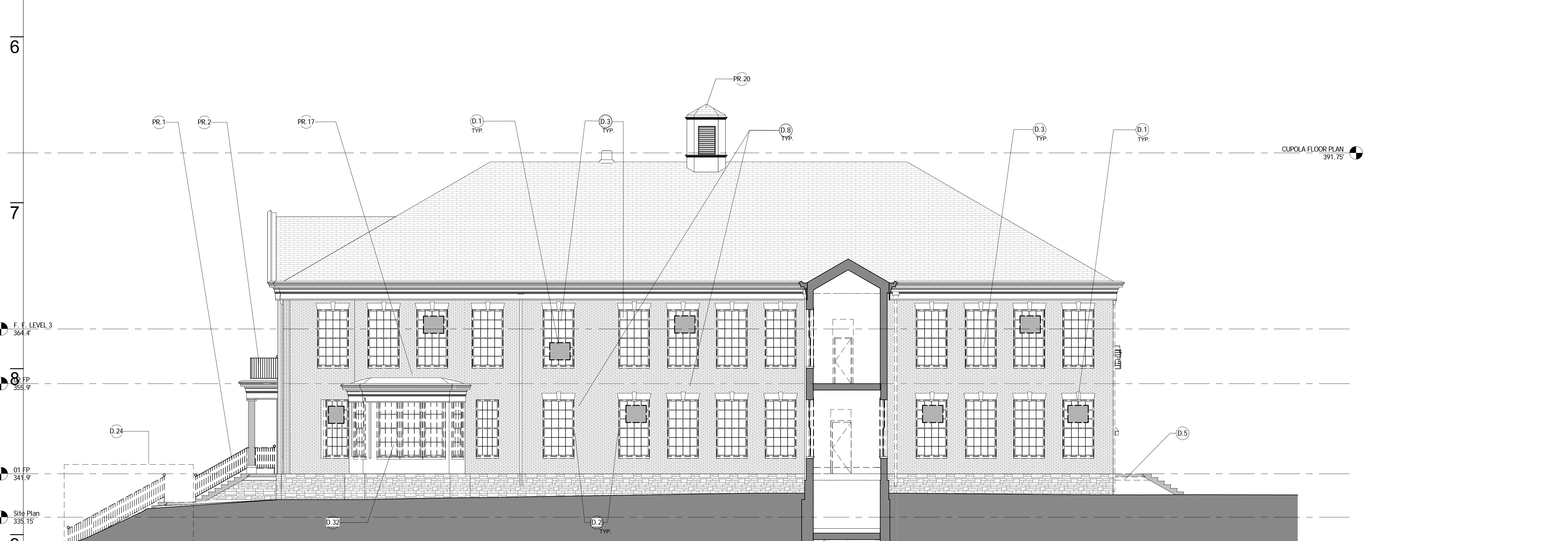
Issue Date: 12/21/2016

Sheet Title: DEMOLITION ELEVATIONS - OVERALL EAST/WEST

Sheet Number: **D201**



**1** DEMOLITION - SOUTH BUILDING - SOUTH ELEVATION  
 0101 0203 1/8" = 1'-0"



**2** DEMOLITION - SOUTH BUILDING - NORTH ELEVATION  
 0101 0203 1/8" = 1'-0"

DEMOLITION KEYNOTES	
KEY VALUE	KEYNOTE TEXT
D.1	REMOVE ALL EXISTING WINDOW AC UNITS, CLOSURE PANELS & SUPPORT. SALVAGE AND STORE AS DIRECTED BY OWNER. SEE ELEVATIONS/PHOTO DETAILS FOR TYPICAL EXISTING CONDITIONS. SEE MECHANICAL DEMOLITION DRAWINGS FOR NOTES AND LOCATIONS.
D.2	REMOVE EXISTING WINDOW GRILLS FROM THE WINDOWS UNLESS OTHERWISE INDICATED. SEE ELEVATIONS/PHOTO DETAILS FOR TYPICAL EXISTING CONDITION.
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D.4	REMOVE DOOR AND DOOR FRAME AS INDICATED ON PLAN & ELEVATIONS.
D.5	REMOVE RAMP CONCRETE SLAB & RAILING.
D.6	REMOVE ALL EXTERIOR WALL MOUNTED SPOT LIGHTS. SEE ELEVATIONS/PHOTO DETAILS FOR TYPICAL EXISTING CONDITION. SALVAGE AND STORE AS DIRECTED BY OWNER.
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D.11	REMOVE METAL RAILING THIS AREA.
D.12	REMOVE EXTERIOR WALL MOUNTED ELECTRICAL WIRE, CONDUITS AND CABLING UNO OR UNLESS THEY ARE TO BE USED IN THE NEW WORK.
D.15	REMOVE EXISTING DOWNSPOUTS AS INDICATED ON ELEVATIONS AND AS REQUIRED TO ACCOMMODATE NEW WORK. CAP AND/OR REDIRECT FLOW AS REQUIRED TO PROTECT INTERIOR AND EXTERIOR BUILDING ELEMENTS AT ALL TIMES.
D.16	TBD SAW CUT AND REMOVE BRICK WALL AS INDICATED ON PLANS, ELEVATIONS AND/OR AS REQUIRED TO ACCOMMODATE NEW WORK.
D.17	REMOVE EXISTING WALL & FOOTING THIS AREA.
D.19	REMOVE EXISTING SLAB THIS AREA AND/OR AS REQUIRED TO ACCOMMODATE NEW WORK.
D.20	REMOVE EXISTING MECHANICAL, ELECTRICAL AND PLUMBING FIXTURES AND ELEMENTS AS INDICATED AND/OR AS REQUIRED TO ACCOMMODATE NEW WORK. ALSO SEE MEP DRAWINGS, NOTES AND SPECIFICATIONS.
D.21	REMOVE EXISTING CASEWORK THIS AREA.
D.22	REMOVED DAMAGED AND ROTTING WOOD THIS AREA
D.23	REMOVE TOILET PARTITIONS AND CERAMIC WALL AND FLOOR TILE THIS AREA
D.24	REMOVE EXISTING CONCRETE STAIR & LANDINGS IN THIS AREA AS REQUIRED TO ACCOMMODATE NEW WORK.
D.25	SAW CUT & REMOVE EXISTING HALLWAY TERRAZZO SANITARY BASE. SEE DETAILS AND PHOTO DETAILS. (VERIFY EXACT DIMENSIONS IN FIELD)
D.26	REMOVE EXISTING WATER FOUNTAINS AND JANITORS CLOSET EQUIPMENT AND FIXTURES. SEE PLUMBING DRAWINGS FOR NOTES AND LOCATIONS.
D.27	REMOVE EXISTING WALLS AS REQUIRED TO ACCOMMODATE NEW WORK.
D.28	DEMOLISH EXISTING NON LOAD BEARING CLAY TILE WALL, AS REQ'D TO ACCOMMODATE NEW WORK.
D.29	SAW CUT MASONRY WALLS AND REMOVE FOUNDATION ELEMENTS AS INDICATED ON PLANS AND ELEVATIONS AS REQUIRED TO ACCOMMODATE NEW OPENINGS TO NEW CAFETERIA.
D.30	REMOVE EXISTING EXTERIOR METAL GRILLE, AREAWAY, STAIR, & FOUNDATION AS REQUIRED TO ACCOMMODATE NEW WORK.
D.31	REMOVE PLASTER CEILINGS AND METAL FRAMING AS REQUIRED TO ACCOMMODATE NEW WORK.
D.32	REMOVE EXISTING WINDOWS @ BAY WINDOWS.
D.33	REMOVE WALL AS REQUIRED TO ACCOMMODATE NEW WORK. ENLARGE EXISTING WINDOW.
D.34	EXTERIOR DEMOLISHED AND WALLS TO BE PART OF NEW CONSTRUCTION ACTIVITIES. ALL NOTES AND SPECIFICATIONS WILL BE INCLUDED IN CONSTRUCTION DOCUMENTS.
D.35	TBD REMOVE ALL EXISTING WOOD, TILE AND CARPET FLOORING UNLESS OTHERWISE NOTED.
D.36	SUSPECTED UST: VERIFY LOCATION & STATUS IN FIELD. IF FOUND, CONTACT DOE REPRESENTATIVE IBRAHIM BULLO @ (202) 535-2506 NOTE: N.I.C.
D.37	
D.39	CONTRACTOR SHALL COORDINATE WITH OCTO PRIOR TO GENERAL DEMOLITION FOR THEIR REMOVAL OF EXISTING LOW VOLTAGE RACKS AND EQUIPMENT.

PROTECTION KEYNOTES	
KEY VALUE	KEYNOTE TEXT
PR.1	PROTECT EXISTING STAIRS, STRINGERS, CARRIAGE, TREADS AND RAILINGS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.2	PROTECT PORTICO, ROOF, WOOD AND METAL TRIM ELEMENTS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.3	PROTECT EXISTING BAY BENCH FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES UNLESS OTHERWISE INDICATED.
PR.4	PROTECT EXISTING DOORS AND TRANSOM GLASS IN THIS AREA FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.5	PROTECT EXISTING STAGE, STAGE FLOORING AND TRIM FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.6	PROTECT ALL COLUMNS AT PORTICO FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.7	PROTECT INTERIOR WOOD TRIM IN THIS AREA FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.8	PROTECT EXISTING WINDOW, WINDOW OPENING, TRIM AND GLAZING FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.9	PROTECT EXISTING CHIMNEY FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.10	PROTECT EXISTING TERRAZZO FLOOR TO REMAIN FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.11	PROTECT WOOD TRIM @ TYPICAL WINDOWS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.12	TBD PROTECT TRIM AND EXISTING WOOD FLOOR @ THIS AREA
PR.13	PROTECT EXTERIOR EXISTING DOORS, HARDWARE AND OPENINGS AS INDICATED FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.14	PROTECT PROSENIUM ARCH AND ARCH TILE FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.15	PROTECT ENTRY PORTICO WOOD AND METAL ELEMENTS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.17	PROTECT EXISTING METAL BAY ROOF FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.18	PROTECT EXISTING MASONRY ARCH OPENINGS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.
PR.19	PROTECT EXISTING CLAY TILE WALLS TO REMAIN U.N.O.
PR.20	PROTECT EXISTING METAL CUPOLA ROOF AND WOODEN ELEMENTS FROM DAMAGE THROUGHOUT DEMOLITION AND NEW WORK ACTIVITIES.



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Project Number: 2015-4810

Revisions		
Revision Number	Revision Date	Revision Description
2	date 2	Revision 2

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**DEMOLITION ELEVATION - SOUTH  
 BUILDING ELEVATIONS**

Sheet Number:  
**D203**