ADDENDUM NO. 3

Rochester City School District

Dr. Walter Cooper, School #10

SED Control#: 26-16-00-01-0-037-021

SED DWT Control #: 26-16-00-01-7-999-020

SEI Project No.: 17-3016

March 7th, 2018



GENERAL INSTRUCTIONS:

- Include this Addendum as part of the Construction Documents. This Addendum supplements portions of the original Drawings and Specifications, the intent of which shall remain, except as revised herein.
- Work described in this Addendum shall be in accordance with the Specifications for like items in remainder of project and complete with all labor and materials included.

REVISIONS TO THE PROJECT MANUAL:

SECTION "00 01 10 - TABLE OF CONTENTS"

Item AD3-1 ADD the following specifications to "Division O1 -General Requirements:"

"00 26 00 - Geotechnical Information Coversheet

00 26 00A - Geotechnical Engineering Investigation Report"

SECTION "00 01 15 - LIST OF DRAWINGS"

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Item AD3-2 ADD the following drawing to the Architectural drawing list:

"A1509 INTERIOR ELEVATIONS – CLASSROOMS"

SECTION "00 26 00 - GEOTECHNICAL INFORMATION COVERSHEET"

Item AD3-3 **ADD** the attached specification "00 26 00 – GEOTECHNICAL INFORMATION COVERSHEET" to the project manual.

SECTION "00 26 00A - GEOTECHNICAL ENGINEERING INVESTIGATION REPORT"

Item AD3-4 ADD the attached specification "00 26 00A – GEOTECHNICAL ENGINEERING INVESTIGATION REPORT" to the project manual.

SECTION "01 12 07 - MULTIPLE CONTRACT SUMMARY"

- Item AD3-5 ADD the following Sub-paragraph to Article "1.6 GENERAL CONSTRUCTION SPECIFIC SCOPE OF WORK", Paragraph "H. Work in the General Construction Prime Contractor (Contract #1) includes but is not limited to the following:"
 - "26. This Contractor is responsible for protecting the decorative wood proscenium opening, wood stair handrails and any other existing wood trim specified to remain during the duration of construction."

SECTION "01 50 00 - TEMPORARY FACILITIES"

Item AD3-6 **DELETE** the following Paragraph from Article "1.4 – USE CHARGES:"

"E. General Construction Contractor (Contract #1) is responsible for payment of Utilities"

SECTION "02 4119 - SELECTIVE DEMOLITION"

Item AD3-7 ADD the following Article to "Part 3 – EXECUTION:"

- "3.8 SALVAGE LIST
 - 1. General Construction
 - A. Millwork
 - B. Wood cubbie doors
 - C. Wood teaching units
 - D. Playground equipment
 - 2. HVAC construction
 - A. A/c units
 - B. Kiln
 - 3. Plumbing construction
 - A. Booster pumps
 - B. DHW heater
 - 4. Electrical construction
 - A. All three phase circuit breaker panel boards and covers
 - B. Circuit breakers
 - C. Fire protection equipment
 - D. Motors above ½ HP and up
 - E. Environmental and automation control equipment
 - F. Telephones
 - G. Central clock system"

SECTION "09 68 16 - SHEET CARPETING"

- Item AD3-8 **DELETE** the following Paragraphs Q FF from Article "2.3 MULTI-LEVEL PATTERN LOOP CPT 3:"
- Item AD3-9 ADD the following Paragraph to Article "2.3 MULTI-LEVEL PATTERN LOOP CPT 3."
 - "A. Available Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to, the following:
 - B. Products: Subject to compliance with requirements, provide one of the following:
 - 1. Shaw Contract Group.

Color: As selected by Architect from manufacturer's full range.

Pattern: Collage, Ecoworx Performance Broadloom

- C. Fiber Content: 100 Eco-Solution Q.
- D. Pile Characteristic: Multilevel Pattern Loop pile.
- E. Pile Thickness: .082 inches for finished carpet per ASTM D 6859.
- F. Stitches: 115 stitches per inch.
- G. Gage: 1/12 inch.
- H. Total Weight: 22 oz. /sq. yd. (g/sq. m) for finished carpet.
- I. Primary Backing: 100% synthetic.
- J. Secondary Backing: Ecoworx Performance Broadloom
- K. Width: 12 feet (3.7 m).
- L. Performance Characteristics: As follows:
 - a. Radiant Panel Test (ASTM E-648): Class 1 (Direct Glue)
 - b. Smoke Chamber Test (ASTM E-662): 450 or less.
 - c. Electrostatic Propensity: Less than 3.5 kV per AATCC 134.
- M. Methenamine Pill Test: Passes (DOC) FF 1-70.
- N. Carpet Flux Test: Passes"

SECTION "14 24 00 - MACHINE ROOM-LESS HYDRAULIC ELEVATORS"

- Item AD3-10 ADD the following Paragraph to Article "3.8 ELEVATOR SCHEDULE, A. ELEVATOR E-01:"
 - "16. Approved equal: Schindler 3300 MRL elevator"
- Item AD3-11 ADD the following Paragraph to Article "3.8 ELEVATOR SCHEDULE, B. ELEVATOR E-O2:"
 - "16. Approved equal: Schindler 3100 MRL elevator"

SECTION "22 13 16 - SANITARY AND WASTE PIPING"

- Item AD3-12 **DELETE** the following Paragraph from Article "1.01 REQUIREMENTS:"
 - "B. Furnish and install acid sanitary and vent as indicated on drawings and as specified."
- Item AD3-13 **DELETE** the following Sub-Paragraph from Article "2.01 DESCRIPTION:"
 - "D. Vent
 - 1. Pipe material:
 - A. Polyvinylidene fluoride (PVDF), complying with ASTM E-84 and UL 723.
 - Pipe joints:
 - A. To be compatible with pipe material and as per manufacturer's Recommendations."

SECTION "22 14 13 - STORM DRAINAGE PIPING SYSTEMS, ABOVE GRADE"

- Item AD3-14 REPLACE Article "2.01 DESCRIPTION" in its entirety with the following:
 - "2.1 CAST-IRON SOIL PIPE AND FITTINGS, HUBLESS

- A. Pipe and Fittings: Service weight class, asphalt coated with ASTM A 888 or CISPI 310 couplings, conforming to ASTM A 74.
- B. Heavy-Duty, Shielded Hubless-Piping Couplings:
 - 1. Description: Stainless-steel shielded with double 301 stainless steel bands and tightening devices; and ASTM C 564, rubber sleeve with integral, center pipe stop. Complying with Standards: ASTM C 1460 2012, I.A.P.M.O. (U.P.C.), CSA B602-2010 and ASTM C 1540."

SECTION "23 37 13 - REGISTERS AND DIFFUSERS"

Item AD3-15 REPLACE Article "2.1 – SUPPLY TYPES" in its entirety with the following:

- "2.1 SUPPLY TYPES
 - A. TYPE 1 (Smooth Face Type):
 - 1. Steel construction with 22 gauge back pan and 22 gauge face panel with rolled edges that finishes flush with ceiling system.
 - 2. Round neck minimum 1-1/4 in. Collar for duct connection.
 - 3. Frame suitable for ceiling type.
 - 4. With optional directional air flow pattern controllers that are concealed behind the face or in the neck.
 - 5. Face panel shall be removed and securely held in place to the back pan without noise or vibration.
 - 6. Horizontal airflow pattern.
 - 7. Panel Size: 24 in. X 24 in.
 - 8. Model: Titus OMNI.
 - B. TYPE-2 (Supply air register):
 - 1. Steel 20 gauge frame construction with double deflection capability and the front blades shall be parallel to the long dimension. Solid extruded aluminum air foil blades mounted in friction pivots for individual blade adjustment, spaced on 3/4 in. Centers.
 - 2. Key operated opposed blade damper.
 - 3. 1-1/4 in. Wide flange with sponge rubber gasket.
 - 4. Model: Titus 272-RL.
 - C. Type 3 (Round Face Type):
 - 1. Steel 20 gauge construction.
 - 2. Round neck with smudge cone where scheduled.
 - Model: Titus TMR.
 - D. Type 4 (Linear Supply):
 - 1. Aluminum construction linear bar diffuser with 1/8 inch thick bars at 0 degree deflection spaced at 1/4 inch on center.
 - 2. Standard one piece lengths up to 6 feet with removable core. Core support bars located no mere than 9 inches on center.
 - 3. Finish shall be anodic acrylic paint, baked at 315 degrees F for 30 minutes.
 - 4. Heavy gauge extruded aluminum end borders and mitered corners shall be available to close off the ends of the diffusers.
 - 5. Model: Titus CT-480"

Item AD3-16 REPLACE Article "2.2 - RETURN/EXHAUST TYPES" in its entirety with the following:

- "2.2 RETURN/EXHAUST TYPES
 - A. Type A (Exhaust and Return Grilles):

- 1. Steel construction with 22 gauge frame and blades, with horizontal bars on a 3/4 in. Spacing set at 35 deg. Fixed deflection.
- 2. 1-1/4 in. Wide flange.
- 3. The blades shall be parallel to long dimension.
- 4. Model: Titus 350-RL.
- B. Type B (Aluminum exhaust and return grille):
 - 1. Aluminum construction with horizontal blades on a 1/2 in. Spacing and set at 35deg. Fixed deflection.
 - 2. 1-1/4 in. Wide border with minimum thickness of .040 .050 in. Interlocked at all four corners and mechanically fastened.
 - 3. The blades shall be parallel to long dimension.
 - 4. Key operated opposed blade damper.
 - 5. Model: Titus 355-FL.
- C. Type C (Heavy duty exhaust and return register):
 - 1. Steel construction with 14 gauge horizontal front bars mounted on 14 gauge mullions spaced on 6 in. Centers with a 16 gauge reinforced frame.
 - 2. Bars on 1/2 in. Centers set at 38 deg. Deflection.
 - 3. 1-1/4 in. Frame with sponge rubber gasket.
 - 4. Blades parallel to the long dimension.
 - 5. Key operated opposed blade damper.
 - Model: Titus 33-RL.
- D. Type D (Exhaust and return grilles):
 - 1. Steel construction with 22 gauge frame and blades, with horizontal bars on a 3/4 in. Spacing set at 35 deg. Fixed deflection.
 - 2. 1-1/4 in. Wide flange.
 - 3. The blades shall be parallel to long dimension.
 - 4. Key operated opposed blade damper.
 - Model: Titus 350-RL."

SECTION "26 05 00 - BASIC ELECTRICAL REQUIREMENTS"

Item AD3-17 **REPLACE** Article "1.12 – UTILITY COMPANY SERVICES" in its entirety with the following: "1.12 UTILITY COMPANY SERVICES

A. Electrical Contractor shall make arrangements with Rochester Gas & Electric for electric service to the Owner's distribution equipment. Provide underground or overhead electric service as called for and transformers, meter sockets or meter compartments as required by the Utility Company. Coordinate all activities between the Owner and Utility Company. The installation of the electric service shall comply with the published Utility Company standards."

SECTION "26 27 13 - ELECTRIC SERVICE"

Item AD3-18 REPLACE specification section in its entirety with the attached "26 27 13 – ELECTRIC SERVICE."

SECTION "28 31 02 - ANALOG ADDRESSABLE FIRE ALARM SERVICE"

Item AD3-19 ADD the Article to "Part 2 – PRODUCTS:"
"2.19 FIRE ALARM NETWORK

- A. Provide fire alarm network to include the building fire alarm system(s) described in the contract documents.
- B. Building fire alarm system shall be compatible, UL listed and networked with existing fire alarm network. The existing simplex truesite Workstation (TSW) is located in Hudson Avenue. All points shall report to the TSW.
- C. The fire alarm network shall operate with the same functionality as the building fire alarm system, except in a remote fashion, to all of the buildings connected:
 - 1. Monitoring status of any device.
 - 2. Enabling and disabling any device.
 - 3. Adjusting the sensitivity of any device.
 - 4. Historical logging of any device.
 - 5. Generating reports for any device.
 - 6. Capable of mass notification."

SECTION "33 10 00 - WATER UTILITES"

Item AD3-20 ADD the following Paragraphs to Article to "1.9 PROJECT CONDITIONS:"

- "B. Contractor to include \$1,500 line item in their bid for abandonment of the existing 1.5" water service by City of Rochester Water Bureau
- C. Contractor to include \$8,352 line item in their bid for the abandonment of existing 4" service, replace hydrant tee and branch, and renewal of 3/4" lead service at 871 Post Ave."

REVISIONS TO THE DRAWINGS:

DRAWING COVER SHEET "VOLUME 1"

Item AD3-21 ADD the following drawing to the Architectural drawing list: "A1509 INTERIOR ELEVATIONS - CLASSROOMS"

DRAWING COVER SHEET "VOLUME 2"

Item AD3-22 ADD the following drawing to the Architectural drawing list:

"A1509 INTERIOR ELEVATIONS - CLASSROOMS"

DRAWING "C1004 - DEMOLITION PLAN"

Item AD3-23 REPLACE drawing in its entirety with the attached "C1004 - DEMOLITION PLAN."

DRAWING "C1101 - SITE MATERIALS PLAN"

Item AD3-24 REPLACE drawing in its entirety with the attached "C1101 – SITE MATERIALS PLAN."

DRAWING "C1301 - UTILITY PLAN"

Item AD3-25 REPLACE drawing in its entirety with the attached "C1301 – UTILITY PLAN."

DRAWING "C1604 - DETAILS"

Item AD3-26 **REPLACE** drawing in its entirety with the attached "C1604 – DETAILS."

DRAWING "SOOOI - GENERAL STRUCTURAL NOTES AND DESIGN CRITERIA"

Item AD3-27 **REVISE** Foundation Note #1 to read "FOUNDATION DESIGN AND SEISMIC LOADING CRITERIA INDICATED ON THE DRAWING IS BASED ON A SITE CLASS DESIGNATION OF D IN ACCORDANCE WITH THE 2015 INTERNATIONAL BUILDING CODE, SECTION 1613.3.2."

DRAWING "S0003 - SCHEDULES, PIER DETAILS AND BASE PLATE DETAILS"

- Item AD3-28 REVISE Detail 1 tie callout to read "#3 TIES @ 12" O.C."
- Item AD3-29 **REVISE** Detail 2 tie callout to read "#3 TIES @ 12" O.C."
- Item AD3-30 REVISE Detail 3 tie callout to read "#3 TIES @ 12" O.C."
- Item AD3-31 REVISE Detail 4 tie callout to read "#3 TIES @ 12" O.C."
- Item AD3-32 **REVISE** Detail 5 tie callout to read "#3 TIES @ 12" O.C."
- Item AD3-33 **REVISE** Detail 11 anchor bolt embedment from 1-3" to 1'-6"
- Item AD3-34 **REVISE** Detail 13 anchor bolt embedment from 1-3" to 1'-6"

DRAWING "S2001 - PARTIAL FOUNDATION PLAN"

Item AD3-35 **CLARIFICATION**: Interior non-load bearing masonry partition walls shall bear on thickened slab as indicated in the Foundation Plan Notes #9.

DRAWING "S2002 - PARTIAL FOUNDATION PLAN"

Item AD3-36 **ADD** attached sketch "AD3-S001 - PARTIAL FOUNDATION PLAN - LIBRARY," revising bottom of footing elevations in the crawlspace below the library.

DRAWING "S2003 - PARTIAL FIRST FLOOR FRAMING PLAN"

- Item AD3-37 **CLARIFICATION**: Interior non-load bearing masonry partition walls shall bear on thickened slab-ongrade per First Floor Framing Notes #6.
- Item AD3-38 ADD attached sketch "AD3-SOO2 PARTIAL 1ST FLOOR FRAMING PLAN," revising deck edge of elevated 1st floor at the east entrance to the event lobby; adding Section Mark 7/S4001 at event lobby stair; adding Section Mark 8/S4001 at bench seat at event lobby; adding Section Mark 9/S4001 at mechanical shaft adjacent to elevator E-O1.

DRAWING "S2004 - PARTIAL FIRST FLOOR FRAMING PLAN"

- Item AD3-39 **CLARIFICATION**: Interior non-load bearing masonry partition walls shall bear on thickened slab-ongrade per First Floor Framing Notes #6.
- Item AD3-40 ADD Section Mark 7/S4002 at east concrete ramp.
- Item AD3-41 **ADD** attached sketch "AD3-S003 PARTIAL 1ST FLOOR FRAMING PLAN," revising beam size and removing additional column at grid lines H.6 & 11.9.
- Item AD3-42 **ADD** attached sketch "AD3-S004 PARTIAL EXISTING 1ST FLOOR FRAMING PLAN STAGE INFILL," revising dimensions of infill limits.
- ADD attached sketch "AD3-S005 PARTIAL EXISTING 1ST FLOOR FRAMING PLAN FLOOR OPENINGS," revising infill of existing floor opening and cutting a new floor opening; revising shoring note to read "SHORE EXIST. JOISTS AND CUT OPENING. DO NOT REMOVE SHORING UNTIL NEW FRAMING HAS BEEN INSTALLED CONTRACTOR TO VERIFY EXISTING FLOOR FRAMING PRIOR TO INSTALLATION AND NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES".

DRAWING "S2005 - PARTIAL SECOND FLOOR AND ROOF FRAMING PLANS"

- Item AD3-44 **ADD** attached sketch "AD3-S006 PARTIAL 2ND FLOOR FRAMING PLAN GYM," deleting vertical bracing along grid line J.
- Item AD3-45 **ADD** attached sketch "AD3-S007 PARTIAL 2ND FLOOR FRAMING PLAN GYM" adding vertical bracing along grid line 5.
- Item AD3-46 ADD attached sketch "AD3-S008 WEST CANOPY FRAMING PLAN," adding roof deck callout and span direction.

DRAWING "S2006 - PARTIAL SECOND FLOOR AND ROOF FRAMING PLANS"

Item AD3-47 **REPLACE** drawing in its entirety with attached "S2006 - PARTIAL SECOND FLOOR AND ROOF FRAMING PLANS," revising deck edges at light court; revising beam sizes west of light court; removing extra section cuts at boiler room, alternate no. 2, and main office.; and revising existing framing callouts

DRAWING "S2007 - PARTIAL ROOF FRAMING PLAN"

Item AD3-48 **REPLACE** drawing in its entirety with attached "S2007 - PARTIAL ROOF FRAMING PLAN," deleting vertical bracing at grid line J; adding vertical bracing at grid line 5; revising dimensions of roof joist at intake penthouses; revising deck edges at intake penthouses; adding roof deck callout and span direction; revising top of steel elevations along grid line D; revising top of steel elevations along grid line D; revising beam sizes between grid lines D & F and between grid lines H & K; revising deck edges at skylights; revising Roof Framing Notes #3 - #5.

DRAWING "S2008 - PARTIAL ROOF FRAMING PLAN"

REPLACE drawing in its entirety with attached "S2008 – PARTIAL ROOF FRAMING PLAN," adding roof deck callout and span direction; revising top of steel elevations along grid line D; revising top of steel elevations along grid line K; revising beam sizes between grid lines D & F and between grid lines H & K; revising deck edges at skylights; revising Roof Framing Notes #3 - #5.

DRAWING "S2009 - ALTERNATE NO.2. ELEVATOR PLANS AND DETAILS"

Item AD3-50 **ADD** attached sketch "AD3-S009 - ALTERNATE #2 - ELEVATOR E-02 ELEVATOR PIT," revising elevator pit construction.

DRAWING "S4001 - FRAMING ELEVATION"

- Item AD3-51 ADD attached sketch "AD3-SO10 EVENT LOBBY STAIR," adding Detail 7 to Drawing S4001.
- Item AD3-52 ADD attached sketch "AD3-SO11 EVENT LOBBY BENCH SEAT," adding Detail 8 to Drawing S4001.
- Item AD3-53 **ADD** attached sketch "AD3-SO12 FRAMING AND MECHANICAL CHASE AT FLOOR CHANGE," adding Section 9 to Drawing S4001.

DRAWING "S4002 - FRAMING ELEVATION"

Item AD3-54 ADD attached sketch "AD3-SO13 - CONCRETE RAMP," adding Section 7 to Drawing S4002.

DRAWING "S5001 - TYPICAL FOUNDATION DETAILS"

- Item AD3-55 REVISE Detail 4 dimension from edge of footing to edge of engineered fill to read "1'-0" MIN. "
- Item AD3-56 **REVISE** Detail 5 callout "CONT. VAPOR BARRIER" to read "CONT. VAPOR RETARDER"

- Item AD3-57 **REVISE** "VAPOR BARRIER" noted in Detail 5 Note #1 to read "VAPOR RETARDER"
- Item AD3-58 **DELETE** the following top of footing reference from Detail 13:
 - "TOP OF FOOTING REFER TO PLAN"
- Item AD3-59 **REVISE** Detail 13 footing width of "REFER TO PLAN" to read "2'-0" TYP."
- Item AD3-60 **ADD** attached sketch "AD3-S014 TYPICAL CONCRETE STAIR ON GRADE," adding Detail 17 to Drawing S5001.

DRAWING "S5002 - TYPICAL FRAMING DETAILS"

Item AD3-61 **REVISE** Detail 20 gusset plate to extend and attach to the column with 1/4" fillet welds.

DRAWING "S5003 - TYPICAL FRAMING DETAILS"

- Item AD3-62 **REVISE** Detail 3 deck dimension of "SEE SCHED" to read "SEE PLAN"
- Item AD3-63 **REVISE** Detail 3 title of "WWF REINFORCED COMPOSITE SLAB CONSTR4UCTION JOINT" to read "WWF REINFORCED COMPOSITE SLAB CONSTRUCTION JOINT"
- Item AD3-64 **REVISE** Detail 4 shear stud callout of "3/4" Ø HEADED SHEAR STUDS SEE DECK SCHEDULE FOR LENGTH AND PLANS FOR QUANTITY" to read "HEADED SHEAR STUDS SEE PLANS FOR SIZE, LENGTH & QUANTITY"
- Item AD3-65 **REVISE** Detail 5 shear stud callout of "3/4" Ø HEADED SHEAR STUDS SEE DECK SCHEDULE FOR LENGTH AND PLANS FOR QUANTITY" to read "HEADED SHEAR STUDS SEE PLANS FOR SIZE, LENGTH & QUANTITY"
- Item AD3-66 ADD reinforcing steel at top of slab with note "#4 X 4'-0" at 18" O.C. CENTERED ON BEAM" to Detail 5.
- Item AD3-67 **REVISE** Detail 6 shear stud callout of "3/4" Ø HEADED SHEAR STUDS SEE DECK SCHEDULE FOR LENGTH AND PLANS FOR QUANTITY" to read "HEADED SHEAR STUDS SEE PLANS FOR SIZE, LENGTH & QUANTITY"

DRAWING "S6001 - FOUNDATION DETAILS"

- Item AD3-68 REPLACE Detail 1 with attached sketch "AD3-SO15 TYPICAL STEEL COLUMN AT EXTERIOR WALL."
- Item AD3-69 **REVISE** Detail 2 footing depth dimensions of "1'-0" to read "PER SCHEDULE"
- Item AD3-70 REVISE Detail 2 footing width dimensions of "PER PLAN" to read "PER SCHEDULE"
- Item AD3-71 REVISE Detail 3 footing depth dimension of "1'-3"" to read "PER SCHEDULE"
- Item AD3-72 ADD bottom of footing elevation note "BOTTOM OF FTG PER PLAN" to Detail 3.
- Item AD3-73 **REVISE** Detail 4 footing depth dimensions of "1'-0"" to read "PER SCHEDULE"
- Item AD3-74 **REVISE** Detail 4 beam callout of "STEEL BEAM PER PLAN SEE TYP. BEAM POCKET DETAIL" to read "STEEL BEAM PER PLAN SEE TYP. BEAM BEARING PL. AT CONC. WALL DETAIL"
- Item AD3-75 **REPLACE** Detail 6 with attached sketch "AD3-S016 INTERIOR FOUNDATION WALL AT STAGE/PLATFORM"
- Item AD3-76 REPLACE Detail 7 with attached sketch "AD3-S017 TYPICAL EXTERIOR WALL FOUNDATION"

DRAWING "S6002 - FRAMING DETAILS"

- Item AD3-77 **REVISE** Detail 1 footing depth dimensions of "1'-0" to read "PER SCHEDULE"
- Item AD3-78 **REVISE** Detail 3 top of pier elevation of "1ST FLOOR-GYM -2'-6" to read "1ST FLOOR-GYM -5'-6""

DRAWING "S6003 - FRAMING DETAILS"

Item AD3-79 **ADD** pour stop and corresponding note "18 GA. BENT PL POUR STOP" on top of cold-formed steel track against the existing concrete wall to Detail 6.

DRAWING "S6004 - FRAMING DETAILS"

- Item AD3-80 ADD dimension between the grid line and the edge of deck of "10 3/8" to Detail 4.
- Item AD3-81 REPLACE Detail 7 with attached sketch "AD3-SO18 FRAMING OF BALCONY STORAGE AREA"
- Item AD3-82 ADD callout "TYP. FRAMED BEAM TO HSS COLUMN CONN." to Detail 8.

DRAWING "S6005 - FRAMING DETAILS"

- Item AD3-83 ADD callout "TYP. FRAMED BEAM TO HSS COLUMN CONN." to Detail 8.
- Item AD3-84 REPLACE Detail 6 with attached sketch "AD3-SO19 STEEL JOIST AT EXTERIOR CMU WALL"

DRAWING "S6006 - FRAMING DETAILS"

- Item AD3-85 **REPLACE** Detail 6 with attached sketch "AD3-020 LIBRARY SUPPORT FRAMING COLUMN FOOTING"
- Item AD3-86 **REVISE** Detail 8 dimension of "2'-6"±" to read "2'-6"± V.I.F."; revise dimension of "3'-0"" to read "3'-0" V.I.F."; revise dimension of "7'-3"±" to read "7'-3"± V.I.F."
- Item AD3-87 ADD "3'-0" V.I.F." floor infill dimension to Detail 9.
- Item AD3-88 **REVISE** Detail 10 dimension of "10'-6"±" to read "10'-6"± V.I.F."; revise dimension of "3'-0"" to read "3'-0" CONFIRM W/ ARCH."; revise dimension of "1'-4"±" to read "1'-4"± V.I.F."
- Item AD3-89 ADD "3'-0" CONFIRM W/ ARCH." floor opening dimension to Detail 11.

DRAWING "A0001 - ARCHITECTURAL GENERAL INFORMATION AND PARTITION TYPES"

Item AD3-90 **REMOVE** all references to colored ground face block.

Item AD3-91 **REMOVE** the following text, as indicated with a strikethrough, from the partition schedule:

	MARK	DESCRIPTION	WIDTH	UL DESIGN	RATING (IF REQ'D)
-		(1) LAYER GWB ON ONE SIDE ONLY, (1) LAYER OF FT 1/2" PLYWOOD ON ONE SIDE ONLY, PARTITION HEIGHT TO UNDERSIDE OF STRUCTURE UNLESS OTHERWISE INDICATED	0'-15/8"		
	M30	(1) LAYER GWB ON ONE SIDE ONLY, PARTITION HEIGHT TO UNDERSIDE OF STRUCTURE UNLESS OTHERWISE INDICATED	0'-4 1/4''		1HR
	M31	(1) LAYER GWB ON ONE SIDE ONLY, (1) LAYER OF FT 1/2" PLYWOOD ON ONE SIDE ONLY, PARTITION HEIGHT TO UNDERSIDE OF STRUCTURE UNLESS OTHERWISE INDICATED	O'-4 ³ / ₄ ''		1HR

DRAWING "A1003 - DEMOLITION PLAN - FIRST FLOOR AREA B"

Item AD3-92 **REPLACE** drawing in its entirety with the attached "A1003 – DEMOLITION PLAN – FIRST FLOOR AREA B."

DRAWING "A1102 - FLOOR PLAN - FIRST FLOOR AREA A"

Item AD3-93 REPLACE drawing in its entirety with the attached "A1102 - FLOOR PLAN - FIRST FLOOR AREA A."

DRAWING "A1103 - FLOOR PLAN - FIRST FLOOR AREA B"

Item AD3-94 REPLACE drawing in its entirety with the attached "A1103 - FLOOR PLAN - FIRST FLOOR AREA B."

DRAWING "A1104 - FLOOR PLAN - SECOND FLOOR AREA A"

Item AD3-95 **REPLACE** drawing in its entirety with the attached "A1104 – FLOOR PLAN – SECOND FLOOR AREA A."

DRAWING "A1105 - FLOOR PLAN - SECOND FLOOR AREA B"

Item AD3-96 **REPLACE** drawing in its entirety with the attached "A1105 – FLOOR PLAN – SECOND FLOOR AREA B."

DRAWING "A1131 - REFLECTED CEILING PLAN - FIRST FLOOR AREA B"

Item AD3-97 ADD attached sketch "AD3-A001 - REVISED RCP AT CLASSROOM 136 & 138." Added soffit at classroom entrance

DRAWING "A1231 - FENESTRATION TYPES AND DETAILS"

Item AD3-98 REPLACE detail 1/A1131 with the attached sketch "AD3-AOO2 – WINDOW DETAIL – PAN PROFILE."

DRAWING "A1403 - STAIR 02 - SECTION"

Item AD3-99 REPLACE the note "SHAFT WALL SYSTEM" on section 2/A14O3 with the following:

"2 HOUR RATED SHAFT WALL ASSEMBLY, REFER TO PARTITION TYPE S4O FOR ADDITIONAL INFORMATION"

DRAWING "A1404 - STAIR PLANS AND SECTIONS"

- Item AD3-100 **REPLACE** the note "2 HR RATED SHAFT WALL ASSEMBLY" on section 9/A1404 with the following: "2 HOUR RATED SHAFT WALL ASSEMBLY, REFER TO PARTITION TYPE S40 FOR ADDITIONAL INFORMATION"
- Item AD3-101 ADD the following note to the metal stud partition below the stair assembly to read as follows:

 "2 HOUR RATED SHAFT WALL ASSEMBLY, REFER TO PARTITION TYPE S40 FOR ADDITIONAL INFORMATION"
- Item AD3-102 **REPLACE** the note "2 HR SHAFT WALL ASSEMBLY" on section 7/A1404 with the following:
 "2 HOUR RATED SHAFT WALL ASSEMBLY, REFER TO PARTITION TYPE S40 FOR ADDITIONAL INFORMATION"
- Item AD3-103 **ADD** the following note to drawing A1403:

"GENERAL NOTE:

- 1. THE SECTIONS AND DETAILS ON THIS SHEET SHOW A TYPICAL HANDRAIL CONFIGURATION ON ONE SIDE OF THE ASSOCIATED STAIR ASSEMBLY. UNLESS OTHERWISE NOTED, THE CONTACTOR SHALL PROVIDE THE SAME HANDRAIL CONFIGURATION ON THE OPPOSITE SIDE OF THE SAME STAIR ASSEMBLY.
- 2. PROVIDE INTERMEDIATE HANDRAILS AT STAIR ASSEMBLIES THAT EXCEED 5'-0" IN WIDTH. REFER TO THE FLOOR PLANS FOR SPACING. IF SPACING IS NOT IDENTIFIED, THE CONTRACTOR SHALL CENTER THE INTERMEDIATE HANDRAIL IN THE STAIR ASSEMBLY."

DRAWING "A1407 - ALTERNATE NO. 02, ELEVATOR 02 - PLANS, SECTION AND DETAILS"

Item AD3-104 **REPLACE** the note "AREA OF REMOVAL, PREP FOR SCHEDULED WORK. REFER TO 4/A1411" on plan 1/A1407 with the following:

"AREA OF REMOVAL, PREP FOR SCHEDULED WORK. REFER TO 4/A1407"

Item AD3-105 **REPLACE** the note "CUT OPENING IN FLOOR, PREP FOR SCHEDULED WORK. REFER TO 5/A1411" on plan 2/A1407 with the following:

"CUT OPENING IN FLOOR, PREP FOR SCHEDULED WORK. REFER TO 5/A1407"

Item AD3-106 **REPLACE** the note "CUT OPENING IN ROOF STRUCTURE, PREP FOR SCHEDULED WORK, REFER TO 6/A1411" on plan 3/A1407 with the following:

"CUT OPENING IN ROOF STRUCTURE, PREP FOR SCHEDULED WORK, REFER TO 6/A1407"

DRAWING "A1501 - ENLARGED PLANS AND INTERIOR ELEVATIONS - OFFICES"

Item AD3-107 **REPLACE** drawing in its entirety with the attached "A1501 – ENLARGED PLANS AND INTERIOR ELEVATIONS – OFFICES."

DRAWING "A1502 - INTERIOR ELEVATIONS - LIBRARY"

Item AD3-108 REPLACE drawing in its entirety with the attached "A1502 - INTERIOR ELEVATIONS - LIBRARY."

DRAWING "A1503 - INTERIOR ELEVATIONS - LIGHT COURT, EVENT LOBBY & CAFETERIA"

Item AD3-109 **REVISE** note regarding the grille on elevation 4/A1503 in its entirety to read as follows:

"PROVIDE GRILLE WITH BLANK OFF PANEL BEYOND; STYLE OF GRILLE BLADES TO MATCH SUPPLY GRILLE BELOW. GRILLE SHALL BE A MINIMUM OF 6'-6" WIDE BY 2'-0" TALL AND MOUNTED 0'-10" ABOVE FINISH FLOOR, COORDINATE LOCATION WITH MECHANICAL CONTRACTOR. MOUNT GRILL TO WALL ASSEMBLY USING TAMPER PROOF STAINLESS STEEL SCREWS AT 1'-4" O.C. FINISH OF GRILLE TO BE SELECTED BY ARCHITECT."

DRAWING "A1504 - INTERIOR ELEVATIONS - EVENT LOBBY"

- Item AD3-110 **REVISE** all references to brick types on this drawing to read as follows: "BRICK TYPE 1, TYP."
- Item AD3-111 **CLARIFICATION**: The contractor is to provide scheduled wall tile to the underside of gypsum board soffit assembly (+/- 14'-6" above First Floor Gym Addition level). Above this point, the contractor is to paint metal stud and gypsum board wall and soffit assemblies.
- Item AD3-112 **REPLACE** the note regarding the grille on elevation 4/A15O4 in its entirety to read as follows: "PROVIDE GRILLE WITH BLANK OFF PANEL BEYOND; STYLE OF GRILLE BLADES TO MATCH SUPPLY GRILLE BELOW. GRILLE SHALL BE A MINIMUM OF 4'-11" WIDE BY 2'-0" TALL AND MOUNTED 0'-10" ABOVE FINISH FLOOR, COORDINATE LOCATION WITH MECHANICAL CONTRACTOR. MOUNT GRILL TO WALL ASSEMBLY USING TAMPER PROOF STAINLESS STEEL SCREWS AT 1'-4" O.C. FINISH OF GRILLE TO BE SELECTED BY ARCHITECT."

DRAWING "A1506 - ENLARGED PLANS - GYM COURT STRIPING"

Item AD3-113 ADD the following note to drawing A1506:

"GENERAL NOTE:

- 1. UNLESS OTHERWISE INDICATED, WOOD ATHLETIC FLOORING SHALL RECEIVE STAIN COLOR 1.
- 2. GRAY POCHE INDICATES PORTION OF WOOD ATHLETIC FLOORING TO RECEIVE STAIN COLOR 2.
- 3. COLOR OF COURT STRIPPING LINES SHALL BE DETERMINED AT A LATER DATE AND TIME.
- 4. COORDINATE THE LOCATION OF GYM EQUIPMENT WITH THE ASSOCIATED COURT STRIPPING LINES.

5. PROVIDE A 2" CLEAR SPACE BETWEEN THE PRIMARY AND SECONDARY LINE INTERSECTIONS. REFER TO DRAWING 1/A1506 FOR LINE HIERARCHY."

DRAWING "A1509 - INTERIOR ELEVATIONS - CLASSROOMS"

Item AD3-114 ADD drawing "A1509 - INTERIOR ELEVATIONS - CLASSROOMS" to the drawing set.

DRAWING "A1602 - DETAILS"

- Item AD3-115 **REPLACE** the note "UNIT VENTILATOR" on drawing 2/A1602 in its entirety to read as follows: "UNIT VENTILATOR BELOW. PROVIDE CONTINUOUS 6" WIDE PENCIL PROOF GRILLE FOR THE LENGTH OF THE CASEWORK. FINISH TO BE SELECTED BY ARCHITECT."
- Item AD3-116 ADD the following note to the drawing 2/A16O2:

 "PROVIDE 4" HIGH BY 16" WIDE PENCIL PROOF GRILLES AT THE TOE KICK OF THE CASEWORK.

 THE GRILLES SHALL BE INSTALLED AT 32" O.C. FOR THE ENTIRE LENGTH OF THE CASEWORK.

 THE CONTRACTOR SHALL PROVIDE A PATHWAY THAT MATCHES THE SIZE AND LOCATION OF THE GRILLES THAT WILL ALLOW AIR TO FREELY CIRCULATE BACK TO THE UNIT VENTILATOR.

 FINISH TO BE SELECTED BY THE ARCHITECT."

DRAWING "A1607 - DETAILS - DISPLAY CASE AT LIBRARY & LIGHT COURT"

Item AD3-117 **REVISE** wall section marker on drawing 5/A1607 to read as follows: "6/A1607."

Item AD3-118 **REVISE** the location of plunge locks on drawing 5/A1607 to the bottom of the glass door assembly.

DRAWING "A1608 - DETAILS - DISPLAY CASE AT EVENT LOBBY"

Item AD3-119 **REPLACE** drawing in its entirety with the attached "A1608 – DETAILS – DSIPLAY CASE AT EVENT LOBBY."

DRAWING "A1610 - DETAILS - MILLWORK"

Item AD3-120 REPLACE drawing in its entirety with the attached "A1610 - DETAILS - MILLWORK."

DRAWING "A1700 - ROOM FINISH SCHEDULE, AND PATTERN DETAILS"

- Item AD3-121 ADD the following to the GENERAL FINISH NOTES:

 "24. Wood trim not noted to be demolished to be refinished/stained to match existing. Scheduled paint at painted and scheduled surfaces; cut in/around all ETR/"to match" wood trim."
- Item AD3-122 ADD the following to the GENERAL MILLWORK FINISH NOTES:

 "12. PreK Classroom Cubbies to be PLAM 9 (other than backs back of each cubbie to be PLAM 3 per note 8.)"
- Item AD3-123 ADD the following to the ROOM FINISH SCHEDULE:

"At ROOM # C100, CORRIDOR, at COMMENTS column:

Note: West extent between Speech Room (142) and Work Room (143C), level and prep substrate and provide RT1 flush with adjacent ETR wood floor at extent of demolished CMT and entry mat."

DRAWING "A1702 - ROOM FINISH PLAN - FIRST FLOOR AREA B"

Item AD3-124 ADD the following at Library (137):

"Note: Carpet pattern to be aligned parallel with Corridors (C101) and (C105) at all regions."

Item AD3-125 ADD the following at Classrooms (103), (104), (105) and (106):

"Note: Carpet pattern to be aligned perpendicular to Corridor (C101)."

DRAWING "H1202 - PARTIAL FIRST FLOOR PLAN - HVAC DUCTWORK"

Item AD3-126 ADD attached sketch "AD3-HO01 - PARTIAL FLOOR PLANS - HVAC DUCTWORK." Revised the supply grilles, added key note number 30 and modified the size of cabinet unit heater CUH-11.

DRAWING "H1600 - SCHEDULES - HVAC"

Item AD3-127 ADD attached sketch "AD3-HOO2 - SCHEDULE - HVAC." Modified the register, grille and diffuser schedule.

Item AD3-128 ADD attached sketch "AD3-HOO3 - SCHEDULE - HVAC." Modified CUH-11 on the Cabinet Unit Heater Schedule.

ATTACHMENTS:

SPECIFICATIONS:

ARCHITECTURAL

00 26 00 GEOTECHNICAL INFORMATION COVERSHEET

00 26 00A GEOTECHNICAL ENGINEERING INVESTIGATION REPORT

ELECTRICAL

26 27 13 **ELECTRIC SERVICE**

DRAWINGS:

CIVIL

DEMOLITION PLAN C11004 C1101 SITE MATERIALS PLAN

C1301 **UTILITY PLAN** C1604 **DETAILS**

STRUCTURAL

S2006 PARTIAL SECOND FLOOR AND ROOF FRAMING PLANS

S2007 PARTIAL ROOF FRAMING PLAN S2008 PARTIAL ROOF FRAMING PLAN

ARCHITECTURAL

A1003 **DEMOLITION PLAN - FIRST FLOOR AREA B** A1102 FLOOR PLAN - FIRST FLOOR AREA A A1103 FLOOR PLAN - FIRST FLOOR AREA B

A1104	FLOOR PLAN - SECOND FLOOR AREA A
A1105	FLOOR PLAN - SECOND FLOOR AREA B
A1501	ENLARGED PLANS AND INTERIOR ELEVATIONS - OFFICES
A15O2	INTERIOR ELEVATIONS - LIBRARY
A1509	INTERIOR ELEVATIONS - CLASSROOMS
A1608	DETAILS - DISPLAY CASE AT EVENT LOBBY
A1610	DETAILS - MILLWORK

SKETCHES:

STRUCTURAL

PARTIAL FOUNDATION PLAN - LIBRARY
PARTIAL 1 ST FLOOR FRAMING PLAN
PARTIAL 1 ST FLOOR FRAMING PLAN
PARTIAL EXISTING 1 ST FLOOR FRAMING PLAN – STAGE INFILL
PARTIAL EXISTING 1 ST FLOOR FRAMING PLAN – FLOOR OPENINGS
PARTIAL 2 ND FLOOR FRAMING PLAN – GYM
PARTIAL 2 ND FLOOR FRAMING PLAN – GYM
WEST CANOPY FRAMING PLAN
ALTERNATE #2 - ELEVATOR E-O2 ELEVATOR PIT
EVENT LOBBY STAIR
EVENT LOBBY BENCH SEAT
FRAMING AT MECHANICAL CHASE AT FLOOR CHANGE
CONCRETE RAMP
TYPICAL CONCRETE STAIR ON GRADE
TYPICAL STEEL COLUMN AT EXTERIOR WALL
INTERIOR FOUNDATION WALL AT STAGE/PLATFORM
TYPICAL EXTERIOR WALL FOUNDATION
FRAMING OF BALCONY STORAGE AREA
STEEL JOIST AT EXTERIOR CMU WALL
LIBRARY SUPPORT FRAMING COLUMN FOOTING

ARCHITECTURAL

AD3-A001	REVISED RCP AT CLASSROOM 136 & 138
AD3-A002	WINDOW DETAIL - PAN PROFILE

PLUMBING

AD3-P001	REVISIONS TO PLUMBING
AD3-P002	REVISIONS TO PLUMBING

MECHANICAL

AD3-H001	PARTIAL FLOOR PLANS – HVAC DUCTWORK
AD3-H002	SCHEDULE - HVAC
AD3-H003	SCHEDULE - HVAC

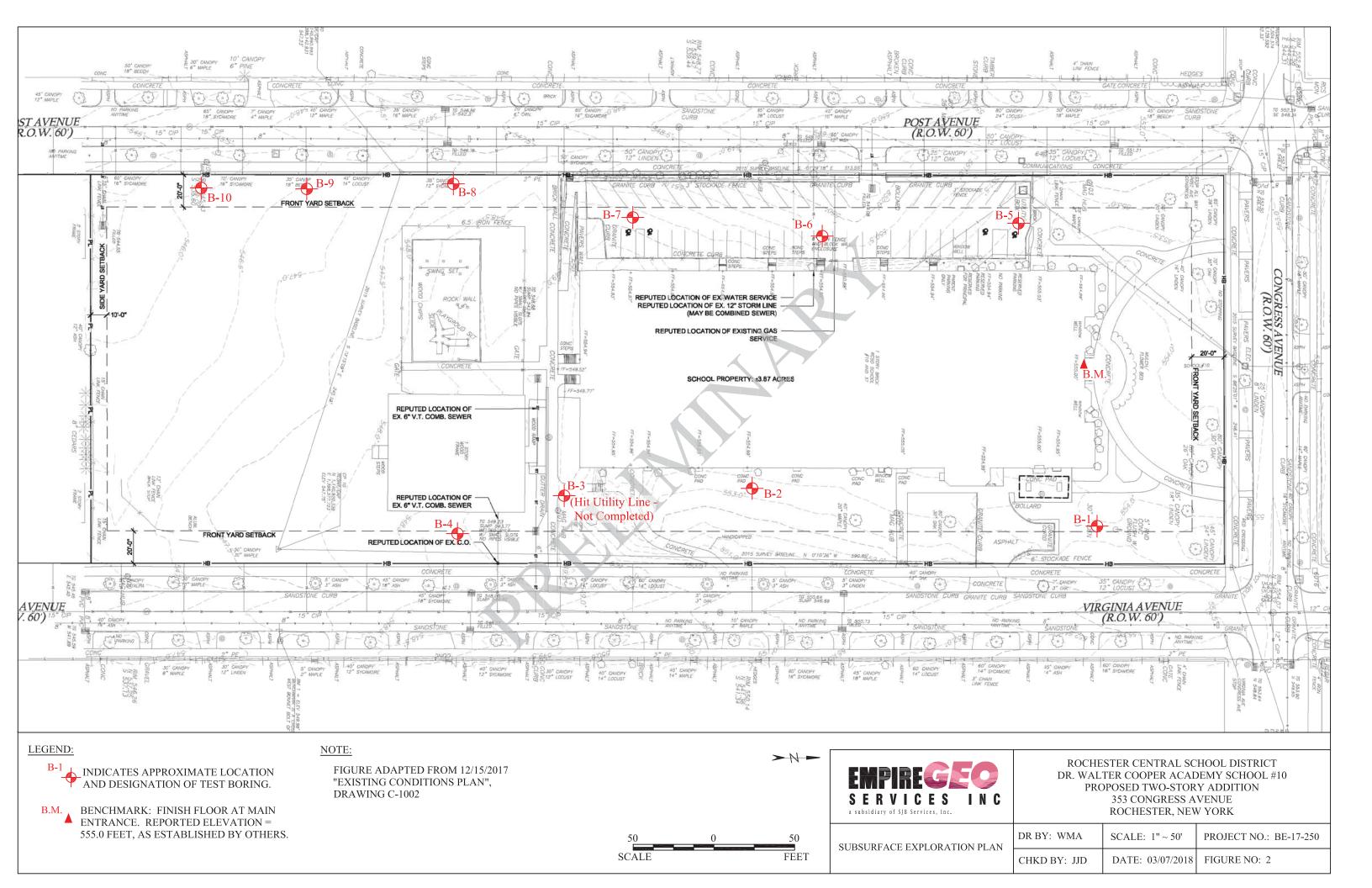
GENERAL:

PRE-BID RFI Log dated 3/7/2018

End of Addendum No. 3

SEI Design Group Project #16-3020 March 21, 2017

<u>SECTION 002600 – GEOTECHNICAL INFORMATION COVER SHEET</u>



SJB SERVICES, INC. BE-17-250 RCSD DR. WALTER COPPER ACADEMY SCHOOL #10

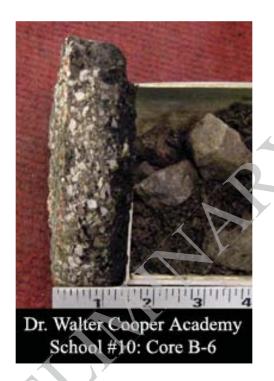
CORE SUMMARY



CORE NUMBER	DESCRIPTION
	TOTAL CORE LENGTH = 1.30"
7	TOTAL ASPHALT = 1.30"
B-5	1 st Asphalt Top Layer = 1.30" - Aggregate = 0.25" stone
	SUBBASE INVESTIGATION
	 Depth of subbase = 4.5" Description = Black cinders/stone material

SJB SERVICES, INC. BE-17-250 RCSD DR. WALTER COPPER ACADEMY SCHOOL #10

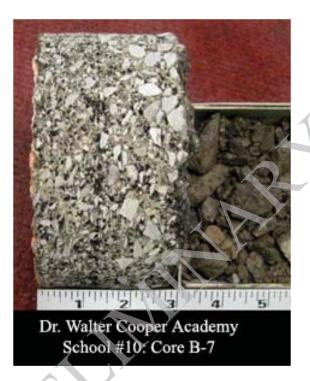
CORE SUMMARY



CORE NUMBER	DESCRIPTION
Q	TOTAL CORE LENGTH = 1.30" TOTAL ASPHALT = 1.30"
B-6	1 st Asphalt Top Layer = 1.30" - Aggregate = 0.25" stone - Core was fractured during extraction
	SUBBASE INVESTIGATION
	 Depth of subbase = 7.0" Description = Grey crushed stone material

SJB SERVICES, INC. BE-17-250 RCSD DR. WALTER COPPER ACADEMY SCHOOL #10

CORE SUMMARY



CORE NUMBER	DESCRIPTION
	TOTAL CORE LENGTH = 3.00"
	TOTAL ASPHALT = 3.00"
	1 st Asphalt Top Layer = 1.28" - Aggregate = 0.25" stone
В-7	2 nd Asphalt Top Layer = 1.72" - Aggregate = 0.30" stone
	SUBBASE INVESTIGATION
	 Depth of subbase = 5.0" Description = Grey crushed stone material

SHEET

START 2/21/2018

2/21/2018 **FINISH**

1 OF 1

SJB SERVICES, INC. **SUBSURFACE LOG**



HOLE NO. B-1 SURF. ELEV 553.9'

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION

LOCATION: WALTER ACADEMY SCHOOL #10

PRO	J. NO.:	BE-	17-25	50		ROCHESTER, NY			
DEPTH	SMPL	0/6			AMPLER N	SOIL OR ROCK CLASSIFICATION	NOTES		
		0/6 3 3 4 7 10 20 12 20 10 18			13 34 41 32				
25 — 30 — 35 — 40									

N = NO. BLOWS	S TO DRIVE 2-INCH SPOON 12-INC	CLASSIFIED BY:	Geologist		
DRILLER:	K. FULLER	DRILL RIG TYPE :	DIEDRICH D-50		
METHOD OF IN	IVESTIGATION ASTM D-1586 US	ING HOLLOW STEM AUGERS			

START 2/22/2018 FINISH 2/23/2018

SHEET 1 OF 2

SJB SERVICES, INC. SUBSURFACE LOG



HOLE NO. B-2 SURF. ELEV 553.5'

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10

PROJ. NO.: BE-17-250 ROCHESTER, NY

DEPTH		SMPL		BLO	WS ON S	AMPLER		SOIL OR ROCK	NOTES	
FT.		NO.	0/6	6/12	12/18	N		CLASSIFICATION	INOTES	
		1	1	4				TOPSOIL	Driller notes approx.	
	7/ I		6	6		10		Brown Silty CLAY, little f-c Sand, tr.gravel	13.5" Topsoil	
	17	2	6	7				(moist, stiff, CL)		
	7/ I		8	10		15		Contains no gravel (moist-wet)		
5	17	3	3	6				(moist)		
	7/ I		8	11		14		. 1		
	17	4	12	14				Contains tr.sand (v.stiff)		
	1/ I		14	15		28		Y		
	17	5	14	16				Contains tr.gravel (hard)		
10	H		20	50/0.1		36				
		6	9	10				Contains little f-c Sand (v.stiff)		
	1/1		12	17		22				
	17	7	6	12						
-	1/1		11	22		23				
15	17	8	7	7				Becomes Brown-Gray, Contains some f-c Sand		
	1/1		10	13		17				_
	17	9	9	10				Becomes Gray, Contains little f-c Sand		_
_	1/1		14	8		24				_
	1/	10	7	9				Contains little fine Gravel (moist-wet)		_
20	1/1		11	14		20		Common Marco (Model Mod)		_
_	17	11	10	14				Contains "and" f-c Sand (hard)		
_	1/1	• • •	19	22		33		Colonia (nara)		_
_	17	12	10	14				(wet)		_
	1/1		19	22		33		(")		_
25	П	13	3	7				Becomes Gray-Brown		_
_	1/1		5	4		12		Contains tr.sand, no gravel (moist-wet, stiff)		
_	М	14	8	8				granor (meter men, ett.)		_
_	1/1		10	12		18		(v.stiff)		_
_	\mathcal{T}	15	8	8				(_
30	1 /1		10	12		18		†		_
	1	16	3	3		Ū		(medium)		_
_	 /		3	5		6		(_
	1	17	9	19		Ť		Gray f-c SAND, some Clayey Silt, little fine Gravel		
_	 /	.,	19	20		38		(moist, compact, SM-SC)		_
35		18	10	11		- 55		Contains some f-c Gravel (moist-wet, firm)		_
	1/1		13	15		24				_
_	H	19	15	19				(v.compact)		_
_	 /		49	22		68		(1.55	REF = Sample Spoon	_
		20	50/0.4			REF			Refusal	_
40	1	20	30/0.4			111			i Ciusai	
70	ш		L		L		<u> </u>	<u> </u>	<u> </u>	

N = NO. BLOWS	S TO DRIVE 2-INCH SPOON 12-INC	HES WITH A 140 LB. PIN WT. FALLII	NG 30-INCHES PER BLOW	CLASSIFIED BY:	Geologist
DRILLER:	K. FULLER	DRILL RIG TYPE :	DIEDRICH D-50		
METHOD OF IN	VESTIGATION ASTM D-1586 US	NG HOLLOW STEM AUGERS		·	

FINISH

START 2/22/2018

SJB SERVICES, INC. SUBSURFACE LOG



HOLE NO. B-2 SURF. ELEV 553.5'

G.W. DEPTH See Notes

SHEET 2 OF 2

2/23/2018

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10

PROJ. NO.: BE-17-250 ROCHESTER, NY

DEPTH	SMPL		I		AMPLER	1	SOIL OR ROCK	NOTES
FT.	NO.	0/6	6/12	12/18	N		CLASSIFICATION	
		ļ	<u> </u>	<u> </u>				NQ '2' Size Rock Core
45							Dark Gray DOLOSTONE Rock, medium hard, weathered, thinly bedded to bedded, numerous vugs Driller noted void from ~45'-46'	RUN #1: 41.0' - 46.0' REC = 60% RQD = 38%
_							Diffici floted void from ~45-46	
50							Boring Complete at 46.0'	No Free Standing Water encountered before Coring
								Free Standing Water recorded at 40.1' after Coring
55								
60								
55						Q		
70								
75								
80								

N = NO. BLOWS	S TO DRIVE 2-INCH SPOON 12-INCH	IES WITH A 140 LB. PIN WT. FALLII	NG 30-INCHES PER BLOW	CLASSIFIED BY:	Geologist
DRILLER:	K. FULLER	DRILL RIG TYPE :	DIEDRICH D-50	_	
METHOD OF IN	VESTIGATION ASTM D-1586 USI	NG HOLLOW STEM AUGERS			

START 2/22/2018 FINISH 2/22/2018

SHEET 1 OF 1

SJB SERVICES, INC. SUBSURFACE LOG



HOLE NO. B-4
SURF. ELEV 549.2'

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10 PROJ. NO.: BE-17-250 ROCHESTER, NY

		7. 140						<u> </u>	
DEPTH		SMPL		BLO	WS ON S	AMPLER		SOIL OR ROCK	NOTES
FT.		NO.	0/6	6/12	12/18	N		CLASSIFICATION	NOTES
	17	1	1	3				TOPSOIL	Driller notes approx.
_	1/		4	5		7		Brown and Dark Brown Silty CLAY, some f-c Sand,	7" Topsoil
_	17	2	4	5				tr.organics (moist, FILL)	_
_	1/		4	11		9		Brown Silty CLAY, tr.sand (moist, stiff, CL)	_
5	1	3	5	6				Contains Silt partings (moist-wet)	-
├ ॅ -	1/		5	10		11		Contains out parange (most work)	<u> </u>
_	1	4	8	11		- ' '		(moist, v.stiff)	-
_	{/		14	17		25		(moist, v.sum)	-
_	۲,					25			_
	۱/	5	9 17	11 19		28			<u>-</u> -
10	Υ.					20			<u> </u>
_	۱/	6	6	8				Contains little f-c Sand, tr.gravel	<u> </u>
_	ν,		10	16		18			<u> </u>
_	1/	7	11	10				Contains some f-c Sand	<u> </u>
_	V_{\perp}		13	19		23			<u> </u>
15]/	8	12	20				(hard)	
	/		22	21		42			
]/	9	5	6				Becomes Gray	_
	7		8	11		14		Contains little f-c Sand, little fine Gravel (stiff)	_
	17	10	20	11					_
20	1/		15	15		26		Contains some f-c Sand (v.stiff)	_
	17	11	4	5					_
_	1/		4	6		9		(moist-wet, stiff)	-
_	17	12	7	10				Becomes Brown-Gray, Contains tr.sand, no gravel	-
-	1/		8	7		18		(v.stiff)	-
25	ᠰ	13	7	10		10	1	(V.Suii)	-
_ 23 _	╀	13	-	10				(
_	-	-						Daving Complete at 25 0	No Free Standing
_	-							Boring Complete at 25.0'	No Free Standing
_	4								Water encountered at
_	4								Boring Completion
30									<u> </u>
_									<u> </u>
<u> </u>	_								<u> </u>
	1								
35	1								_
	1								_
-	1								_
-	1							†	_
-	1							†	-
40	1								_
40	<u> </u>	<u> </u>			<u> </u>]		
I									

N = NO. BLO	DWS TO DRIVE 2-INCH SPOON 1	2-INCHES WITH A 140 LB. PIN WT. F	ALLING 30-INCHES PER BLOW	CLASSIFIED BY:	Geologist
DRILLER:	K. FULLER	DRILL RIG TYPE :	DIEDRICH D-50	_	
METHOD O	F INVESTIGATION ASTM D-158	6 USING HOLLOW STEM AUGERS		-	

START FINISH 2/20/2018

SHEET 1 OF 1

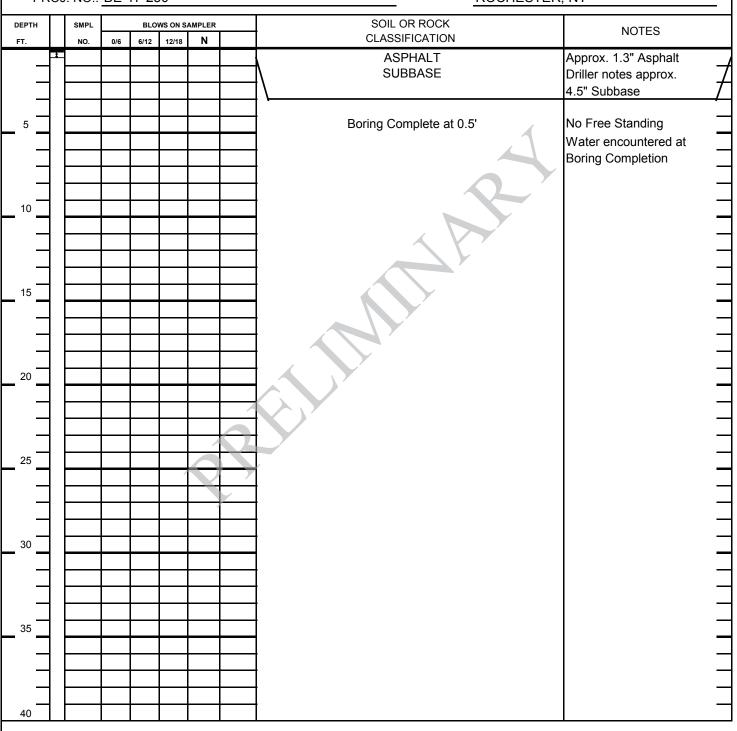
SJB SERVICES, INC. SUBSURFACE LOG



HOLE NO. <u>B-5</u> SURF. ELEV 552.6'

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10
PROJ. NO.: BE-17-250 ROCHESTER, NY



N = NO. BLOWS	TO DRIVE 2-IN	ICH SPOON 12-INCHES WITH	A 140 LB. PIN WT. F.	ALLING 30-INCHES PER BLOW	CLASSIFIED BY:	Geologist
DRILLER:	K. FUI	LER	DRILL RIG TYPE :	N/A		
METHOD OF INV	ESTIGATION	Core Barrel - Hand Sampled				

START 2/20/2018 FINISH 2/20/2018

SHEET 1 OF 1

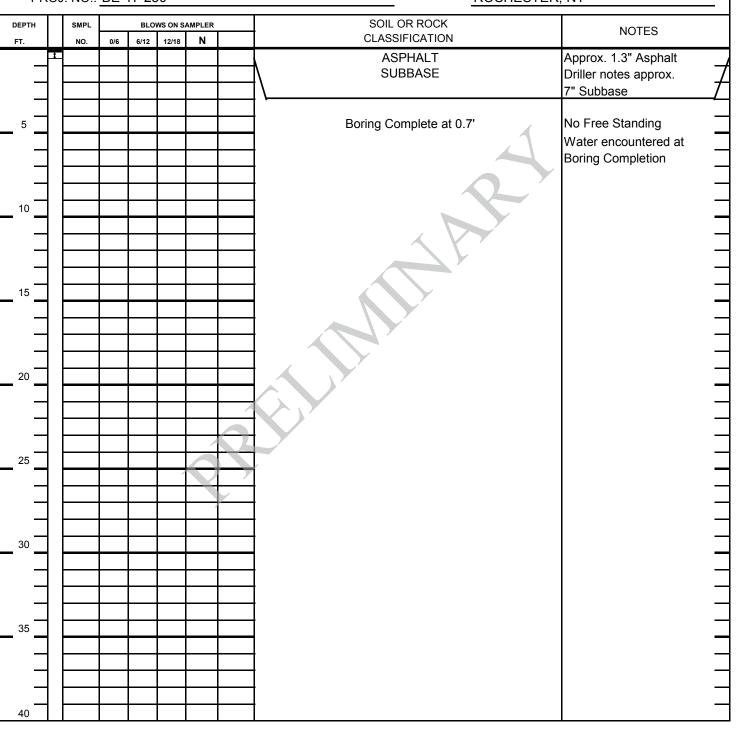
SJB SERVICES, INC. SUBSURFACE LOG



HOLE NO. B-6 SURF. ELEV 550.6'

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10
PROJ. NO.: BE-17-250 ROCHESTER, NY



N = NO. BLOV	/S TO DRIVE 2-IN	ICH SPOON 12-INCHES WITH	A 140 LB. PIN WT. F	ALLING 30-INCHES PER BLOW	CLASSIFIED BY:	Geologist
DRILLER:	K. FULLER		DRILL RIG TYPE :	N/A	<u> </u>	
METHOD OF I	NVESTIGATION	Core Barrel - Hand Sampled				

START 2/20/2018 FINISH 2/21/2018

SHEET 1 OF 2

SJB SERVICES, INC. SUBSURFACE LOG



HOLE NO. B-7 SURF. ELEV 552.1'

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10

PROJ. NO.: BE-17-250 ROCHESTER, NY

DEPTH		SMPL		BLO	WS ON S	AMPLER	SOIL OR ROCK	NOTES	
FT.		NO.	0/6	6/12	12/18	N	CLASSIFICATION	NOTES	
		1	7	11	11	22	ASPHALT	Approx. 3.0" Asphalt	
	\mathbb{V}						SUBBASE	Driller notes approx.	
	17	2	18	3			\backslash Gray f-c GRAVEL, some f-c Sand, tr.silty clay (wet, FILL) \diagup	5" Subbase	
	7/ I		8	10		11	Brown Silty CLAY, little f-c Sand, little Cinders,		
5	17	3	3	7			\little f-c Gravel (moist, FILL)		
_	7/1		9	11		16	Brown Silty CLAY, tr.sand (moist, v.stiff, CL)		_
	17	4	16	18			Contains Silt partings (hard)		_
	1/1		23	20		41			_
_	17	5	4	11			Contains little f-c Sand (v.stiff)		
10	1/1		15	29		26			_
	17	6	4	8					
_	1/1		17	15		25	X V Y		
_	17	7	16	20			Contains little fine Gravel (hard)		
	1/1		25	18		45			_
15	17	8	4	21					_
	1/1		14	14		35			
_	17	9	12	12			(v.stiff)		-
_	1/1		18	24		30			_
_	\mathcal{T}	10	11	18			Brown-Gray f-c SAND, some Clayey Silt, some		-
20	1/1		15	12		33	f-c Gravel (moist-wet, compact, SM-SC)		_
	17	11	3	2					_
_	1/1	•	5	7		7	Becomes Brown, Contains no gravel (wet, loose)		_
_	17	12	8	8			Brown-Gray Silty CLAY, little fine Sand		_
_	1/1		11	12		19	(moist-wet, v.stiff, CL) Contains Silt partings		_
25	\mathcal{T}	13	2	3			The section of the se		_
	1/1		5	5	/	8	Contains tr.sand (stiff)		_
_	17	14	5	5			Containe tribana (ban)		_
_	1/1		7	8		12	 Contains tr.gravel		_
_	17	15	9	20			Gray f-c SAND, some Clayey Silt		-
30	1 /1	10	15	23		35	(moist, compact, SM-SC)		_
_ `` _	1	16	1	5					-
_	1 /	10	22	24		27	Contains some f-c Gravel (firm)		_
_	1	17	40	44			Contains some 1 c Graver (mm)	REF = Sample Spoon	-
_	$+\!$	17	50/0.2	77		REF	Becomes Brown-Gray (v.compact)	Refusal	_
35	+	18	4	41		111	December Brown-Gray (v.compact)	Tolusul	_
_ ~ _	$+$ \square		50/0.3			REF			-
_	\forall	19	49	36		111			_
_	 /	18	21	19		57		No Recovery Sample #20	_
_	+	20	50/0.2	18		REF	+	INO NECOVELY SAITIPLE #20	_
40	1	20	3U/U.Z		-	KEF	1	NQ '2' Size Rock Core	_
40	┸]		ING 2 SIZE RUCK CUIE	

N = NO. BLOWS	S TO DRIVE 2-INCH SPOON 12-INC	HES WITH A 140 LB. PIN WT. FALLI	NG 30-INCHES PER BLOW	CLASSIFIED BY:	Geologist
DRILLER:	K. FULLER	DRILL RIG TYPE :	DIEDRICH D-50		
METHOD OF IN	IVESTIGATION ASTM D-1586 US	ING HOLLOW STEM AUGERS			

START 2/20/2018 FINISH 2/21/2018

SHEET 2 OF 2

SJB SERVICES, INC. SUBSURFACE LOG



HOLE NO. B-7 SURF. ELEV 552.1'

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10 PROJ. NO.: BE-17-250 ROCHESTER, NY

DEPTH FT.	SMPL NO.	0/6	BLO\ 6/12	WS ON S	AMPLER N		SOIL OR ROCK CLASSIFICATION	NOTES	
							Dark Gray DOLOSTONE, medium hard, sound,	RUN #1: 40.0' - 45.0'	
-							thinly to thickly bedded, numerous vugs	REC = 80%	-
-								RQD = 55%	-
-									-
45							Driller notes void at ~43' - 44'		-
							, 1		-
							Boring Complete at 45.0'	Free Standing Water	
							Y	recorded at 35.7' before	
								Coring	-
50									-
								Free Standing Water	•
							\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	recorded at 40.0' after	•
\neg								Coring	•
55									٠
									•
									•
60									-
									•
									-
									•
65									•
_				-		7			
_						7			
_					-				
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N = NO. BLO	WS TO DRIVE 2-INCH SPOON 12-IN	CHES WITH A 140 LB. PIN WT. FALL	ING 30-INCHES PER BLOW	CLASSIFIED BY:	Geologist
DRILLER:	K. FULLER	DRILL RIG TYPE :	DIEDRICH D-50		
METHOD OF	INVESTIGATION ASTM D-1586 U	SING HOLLOW STEM AUGERS			

START 2/21/2018 FINISH 2/21/2018

SHEET 1 OF 1

SJB SERVICES, INC. SUBSURFACE LOG



HOLE NO. B-8
SURF. ELEV 547.8'

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10 PROJ. NO.: BE-17-250 ROCHESTER, NY

DEPTH		SMPL		BLO	WS ON S	AMPLER		SOIL OR ROCK		
FT.		NO.	0/6	6/12	12/18	N		CLASSIFICATION	NOTES	
	1	1	1	2				Brown Silty CLAY, tr.sand (moist, medium, CL)		
	V		4	6		6				
] /	2	3	4				Contains little f-c Sand, tr. gravel (moist-wet, stiff)		
	V		6	9		10				
5] /	3	5	10				(moist, v.stiff)		
	L		13	14		23				
	1/	4	7	11				Contains tr.sand		
	L		15	22		26				
	1/	5	16	19				(hard)		
10	\mathcal{L}		20	21		39				
	↓ /	6	10	11				Contains Silt partings (v.stiff)		
	V.		14	16		25				_
	1/	7	10	12				Contains little fine Gravel		
	V,	_	14	17		26				
15	∤ /	8	10	7		4.4		Gray-Brown Clayey SILT, little fine Sand		_
	γ,	_	7	10		14		(moist-wet, stiff, ML)		
	∤ /	9	7	9		40		(v.stiff)		
	1	40	9	9		18		Description of AV (a seed (a sixt and a sixt) OI)		
20	∤ /	10	11 13	13 10		26		Brown Silty CLAY, tr.sand (moist-wet, v.stiff, CL) Contains Silt partings		_
_ 20 _	1	11	2	4		20		Contains Siit partings		
	 //	11	5	6		9		(stiff)		
_	Н	12	7	7		9		(Star)		
_	1/1	12	8	9		15		Y		_
25	1	13	9	13		15				_
_ 23 _	Н	10	J	10				ř		
	1							Boring Complete at 25.0'	No Free Standing	
	1								Water encountered at	
	1							+	Boring Completion	
30	1								Bonning Completion	
	1									_
	1									
	1									
	1									
35	1									
	1									
	1									
	1									_
	1									_
	- 1		I	I	1		 	1		-

N = NO. BLOW	S TO DRIVE 2-INCH SPOON 12-INC	CLASSIFIED BY:	Geologist		
DRILLER:	K. FULLER	DRILL RIG TYPE :	DIEDRICH D-50		
METHOD OF IN	IVESTIGATION ASTM D-1586 US	ING HOLLOW STEM AUGERS			

FINISH

START 2/21/2018 2/21/2018

1 OF 1 SHEET

SJB SERVICES, INC. **SUBSURFACE LOG**



HOLE NO. B-9 SURF. ELEV 546.6'

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10 PROJ. NO.: BE-17-250 ROCHESTER, NY

	I (Oc	J. INO	DL-	11-2	,,,			ROUIESTER	, 111	_
DEPTH FT.		SMPL		BLOWS ON SAMPLER			SOIL OR ROCK	NOTEO		
		NO.	0/6	6/12	12/18	N		CLASSIFICATION	NOTES	
	17	1	1	2	İ		Ì	TOPSOIL	Driller notes approx.	\neg
_	7/		4	5		6		Brown Silty CLAY, little f-c Sand, tr.organics	13" Topsoil	\neg
_	17	2	3	4				(moist, FILL)	1	\neg
_	7/		4	6		8		Brown Silty CLAY, tr.sand (moist-wet, stiff, CL)	Sample #2 Possible Fill	
5	17	3	4	10				Contains Silt partings	'	
	7/		13	15		23		Brown Clayey SILT, little fine Sand		
_	17	4	10	15				(moist-wet, v.stiff, ML)		
_	7/		20	23		35		(hard)		
_	17	5	17	20				Brown Silty CLAY, tr.gravel, tr.sand		
10	7/		25	31		45		(moist, hard, CL)		
	Ĭ									
_								Boring Complete at 10.0'	Free Standing Water	
_									recorded at 3.2' at	
_									Boring Completion	
15										
_										
_								<i>Y</i>		
20								X Y		
_										
25										
					-		7			
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30										
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35										
_										
_										\neg
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40										
			-		-	-		•	•	

N = NO. BLO	DWS TO DRIVE 2-INCH SPOON 12-IN	CLASSIFIED BY:	Geologist		
DRILLER:	K. FULLER	DRILL RIG TYPE : DIEDRICH D-50		<u> </u>	
METHOD O	F INVESTIGATION ASTM D-1586 L				

START 2/21/2018 FINISH 2/21/2018

SHEET 1 OF 1

SJB SERVICES, INC. SUBSURFACE LOG



HOLE NO. <u>B-10</u> SURF. ELEV <u>546.1'</u>

G.W. DEPTH See Notes

PROJECT: PROPOSED 2 STORY ADDITION LOCATION: WALTER ACADEMY SCHOOL #10
PROJ. NO.: BE-17-250 ROCHESTER, NY

PF	ROJ	. NO.:	BE-	17-25	0			ROCHESTER	, NY	_
DEPTH SMPL BLOWS ON SAMPLER			AMDI ED		SOIL OR ROCK NOTES					
FT.		NO.	0/6	6/12	12/18	N		CLASSIFICATION	NOTES	
		1	WOH	1				TOPSOIL	Driller notes approx.	
_	1/1		4	6		5		Brown and Dark Brown Silty CLAY, little f-c Sand,	12" Topsoil	_
_	1	2	7	10				tr.organics (moist-wet, FILL)		
_	1/1		9	11		19		Brown Silty CLAY, little f-c Sand (moist, v.stiff, CL)	WOH = Weight of	
5	17	3	4	10				Contains little fine Gravel	Hammer and Rods	
_	1/		12	15		22		1		
_	17	4	4	10				Contains tr.sand		
_	1/		10	15		20				
_	17	5	28	30				Contains Silt partings (moist-wet, hard)		
10	1/		32	32		62				
_	M									
_	1							Boring Complete at 10.0'	Free Standing Water	
_	1								recorded at 4.0' at	
_	1								Boring Completion	
15	1									
	1									
_										
_										
	1							Y		
20	1							X Y		
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25										
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						1				
30										
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<u> </u>	1									
]									
35										
_]									
]									
]									
40										

N = NO. BLOV	VS TO DRIVE 2-INCH SPOON 12-IN	CLASSIFIED BY:	Geologist		
DRILLER:	K. FULLER	DRILL RIG TYPE :	DIEDRICH D-50	_	
METHOD OF I	NVESTIGATION ASTM D-1586 U	SING HOLLOW STEM AUGERS			

SECTION 262713 - ELECTRIC SERVICE

PART 1 – GENERAL

1.1 DESCRIPTION

- A. Provide labor, materials, equipment and services for the complete installation of an electric service and related Work required in these Contract Documents. The Utility Company is Rochester Gas & Electric.
- B. Work performed by this contract shall include, but not be limited to:
 - 1. Exterior transformer box pad (per RG&E requirements).
 - 2. Underground duct bank with primary conduit (per RG&E requirements) from existing manhole to new utility transformer.
 - 3. Underground duct bank and feeder from transformer to School.
 - 4. Conductor terminations in transformer secondary compartment.
 - 5. Removal of existing transformer pad and primary conduits back to existing manhole.
 - 6. Ground grid.
- C. Work performed by the Utility:
 - 1. Submit Utility Cost Estimate.
 - 2. Provide primary (5 kV) cable.
 - 3. Provide pad mounted transformer, review transformer box pad submittal.
 - 4. Provide (5 kV) elbow terminations inside transformer primary compartment.
 - 5. Transformer removal.

1.2 OWNER SHALL PAY ALL UTILITY COMPANY FEES AND CHARGES FOR SERVICE

1.3 QUALITY ASSURANCE

- A. All methods of construction, details of workmanship, that are not specifically described or indicated in the contract documents, shall be subject to the control and approval of the Owner's Representative. Equipment and materials shall be of the quality and manufacture indicated in their respective sections of the specifications. The equipment specified is based upon the acceptable manufacturers listed. Equipment types, device ratings, dimensions, etc., correspond to the nomenclature dictated by those manufacturers. All equipment shall be tested at the factory. Standard factory inspection and operational tests will be acceptable.
- B. Installation shall be accordance with NFPA-70 (National Electric Code), National Electric Safety Code (NESC), state codes, local codes, and requirements of authority having jurisdiction.
- C. Equipment shall be designed, manufactured, assembled, and tested in accordance with the latest revisions of applicable published ANSI, NEMA and IEEE Standards.

1.4 SUBMITTALS

- A. All items of equipment and accessories including the following:
 - 1. Site layout drawings.
 - 2. Underground ductbank materials.
 - 3. Transformer box pad foundation and cover.
- B. Send three copies of submittals to the utility company for review before sending submittals to Engineers. Include one utility company approved copy with submittal drawings for review.

1.5 SERVICE CHARACTERISTICS

- A. Secondary Service:
 - 1. Low voltage: 480/277 grounded, wye, three phase, four wire, 60 Hz.
 - 2. Existing source (to be removed): Utility Company transformer.
 - 3. New source: Utility Company pad mount transformer with underground feeders.

1.6 UTILIZATION VOLTAGES

A. Building Power System shall be a nominal 480/277 volt and 120/208 volt, three phase, four wire, solidly grounded, 60 Hz system.

1.7 UTILITY COMPANY COORDINATION

- A. Coordinate entire electric service with utility company.
- B. Do not interrupt electric system until approved in writing, coordinated so outages occur at Project Site convenience.
- C. Coordinate switching requirements with utility company, as approved in writing by the Owner.

PART 2 - PRODUCTS

2.1 UNDERGROUND SERVICE DUCTBANK

A. Refer to Specification Section 260501.

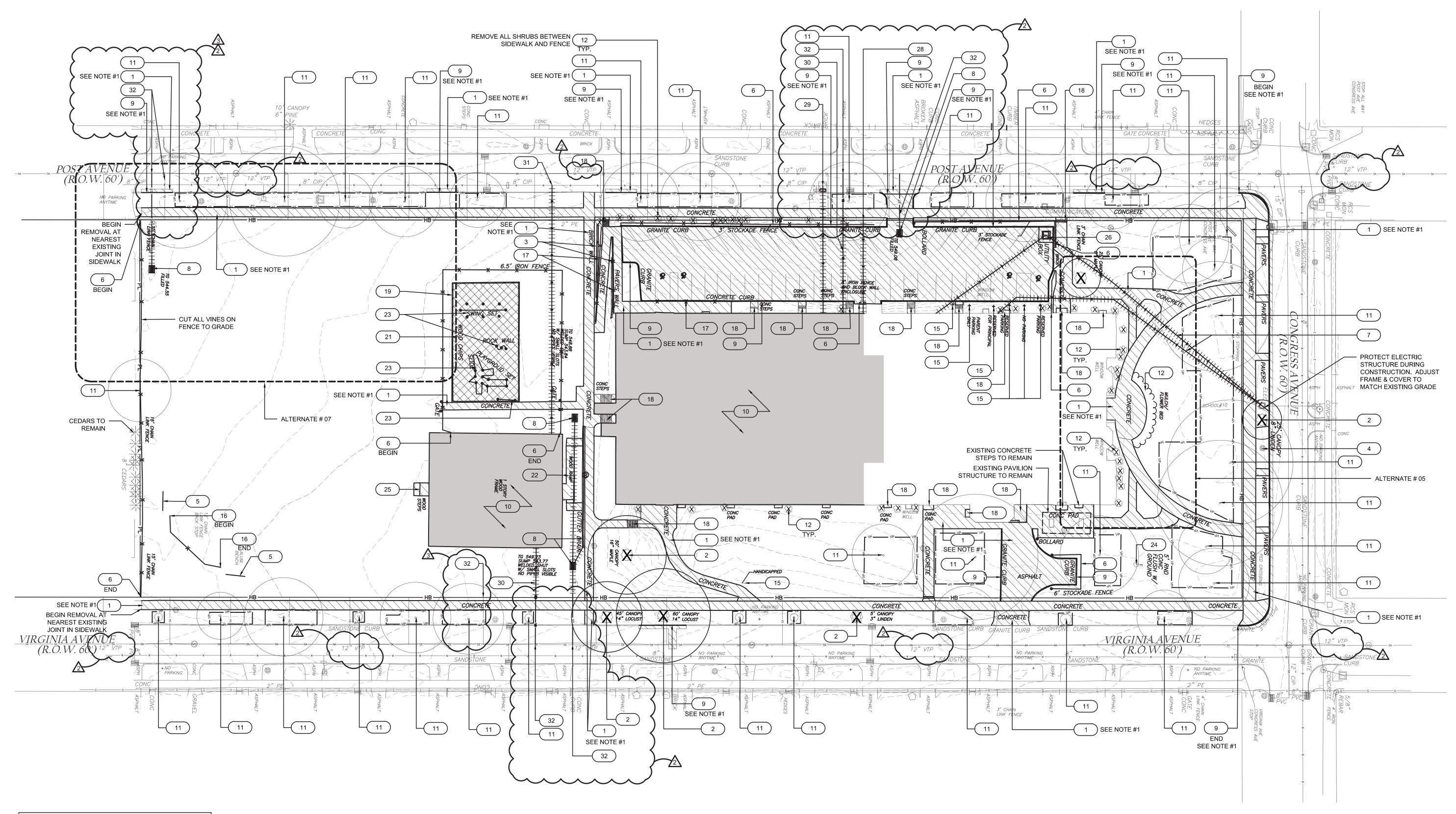
PART 3 - EXECUTION

3.1 ELECTRIC SERVICE WORK

- A. Work shall meet all codes, OSHA, and Utility requirements.
- B. Coordinate locations with Site Engineer. Located gear away from low areas, wet areas and areas with tree roots.
- C. Arrange for stake out. Provide underground circuit location survey with circuit tracer. Protect all existing utilities.
- D. Provide all underground ductbanks. Provide hand digging around existing utilities.
- E. Arrange for Utility and independent inspections of ductbanks.
- F. Provide concrete encasement of ductbanks.
- G. Provide transformer box pad.
- H. Provide secondary service conductors from utility pad mounted transformer to school.
- I. Arrange to de-energize existing service with Utility and Owner.
- J. Provide primary conduit from transformer to existing manhole.
- K. Provide transformer box pad cover.
- L. Arrange for utility pad mount transformer installation.
- M. Disconnect and remove existing secondary service conductors from existing transformer to school.
- N. Seal all penetrations.

O. Energize new service with Utility and Owner approval.

END OF SECTION 262713



1 REMOVE PAVEMENT & AGGREGATE BASE	11 EXISTING TREE TO REMAIN	21 REMOVE WOOD CHIP SURFACE
2 REMOVE TREE	REMOVE VEGETATION	REMOVE WOOD RAMP & FOOTINGS
REMOVE SITE WALL & FOOTINGS	13 NOT USED	REMOVE PLAYGROUND EQUIPMENT & CONCRETE FOOTINGS
SALVAGE SITE LIGHT FOR RE-USE ON SITE	14 NOT USED	REMOVE FLAGPOLE & FOOTING
7 REMOVE BENCH & CONCRETE FOOTINGS	SALVAGE SIGN FOR REUSE ON SITE. REMOVE POST & CONCRETE FOOTINGS.	REMOVE WOOD STEPS, DECK, & FOOTINGS
6 REMOVE ALL FENCING AND GATES INCLUDING CONCRETE, MOW STRIP & FOOTINGS	REMOVE CHAINLINK BACKSTOP & CONCRETE FOOTINGS	26 REMOVE UTILITY BOX & BOLLARDS
7 REMOVE ELECTRIC LINE	REMOVE HANDRAIL & CONCRETE FOOTINGS	NOT USED
8 REMOVE STORM STRUCTURE & PIPE	REMOVE CONCRETE STEPS, HANDRAILS & CONCRETE FOOTINGS	28 REMOVE GAS SERVICE
9 REMOVE STONE CURB OR CONCRETE CURB	19 REMOVE TIMBER CURB AND METAL ANCHORING PINS	CUT AND REMOVE EXISTING TEE AND INSTALL INSERTION SLEEVE
BUILDING DEMOLITION BY OTHERS SEE ARCH PLANS	20 NOT USED	30 REMOVE SANITARY SEWER PIPE
	· · · · · · · · · · · · · · · · · · ·	ROCHESTER WATER BUREAU WILL ABANDON EXIST WATER SERVICE FOR A FEE

NOTES:

- COORDINATE CURB & SIDEWALK DEMOLITION LOCATIONS WITH PROPOSED SITE IMPROVEMENTS. SEE DRAWING C1102 SITE LAYOUT PLAN.
 PRIOR TO COMMENCEMENT OF ANY SITE WORK, THE CONTRACTOR SHALL CALL FOR UTILITY STAKE OUT OF ALL PUBLIC AND PRIVATE UTILITIES ON SITE AND OFF SITE WITHIN THE
- PROJECT AREA. THE CONTRACTOR SHALL PROVIDE A DRAWING SHOWING THE CONFIRMED LOCATIONS OF ALL UTILITIES AND INCLUDE THE DATES OF ALL STAKEOUTS AND EXPLORATIONS,

<u>ALTERNATES</u>

ALTERNATE NO. 05, CONTRACT #1 - SITE PLANTINGS

BASE BID SCOPE: PROVIDE ALL SITE WORK SHOWN ON THE "C" SERIES DRAWINGS, EXCEPT DEMOLITION OF THE PLANTINGS IN PLANTING AREA NUMBER 2 (EXISTING PLANTING TO REMAIN).

ALTERNATE SCOPE: DEMOLITION ALL PLANTINGS INDICATED IN PLANTING AREA NUMBER 2 AND PROVIDE ALL NEW PLANTINGS SCHEDULED ON "C" SERIES DRAWINGS.

ALTERNATE NO. 06, CONTRACT #1 -SITE DECORATIVE FENCING

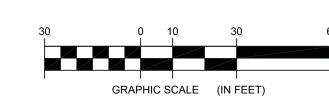
BASE BID SCOPE: PROVIDE CHAIN LINK FENCING AS INDICATED ON THE "C" SERIES DRAWINGS AND DECORATIVE METAL FENCING AND CONCRETE MOW STRIP WEST OF THE NORTH PARKING LOT, AND AROUND BOTH PLAYGROUND AREAS.

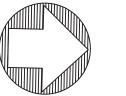
ALTERNATE SCOPE: PROVIDE DECORATIVE METAL FENCING AND CONCRETE MOW STRIP IN ADDITION TO BASE BID CHAIN LINK FENCE AND BASE BID DECORATIVE METAL FENCE. (PER 'C" DRAWINGS)

ALTERNATE NO. 07, CONTRACT #1 -SOUTH PARKING LOT

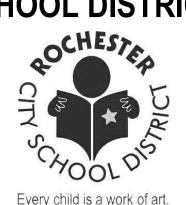
BASE BID SCOPE: PROVIDE STORM WATER INFRASTRUCTURE, TOPSOIL, GRADE AND SEED AREA SOUTH OF THE PLAYGROUND. (AT SCHEDULED SOUTH LOT)

ALTERNATE SCOPE: PROVIDE SOUTH PARKING LOT, INCLUDING BUT NOT LIMITED TO: DEMOLITION OF CURB TO PROVIDE NEW CURB CUT LOCATIONS, GRADING, ADJUSTING DRAINAGE STRUCTURE RIMS AS REQUIRED TO MEET FINISHED GRADE, CURBING, ASPHALT PAVEMENT AS DETAILED, ALL STRIPING, DECORATIVE METAL FENCING AND CONCRETE MOW STRIP WEST OF THE SOUTH PARKING LOT, CONCRETE WALK AS DETAILED AND SITE LIGHTS..





ROCHESTER CITY
SCHOOL DISTRICT



DR. WALTER
COOPER, SCHOOL
#10

SCHOOL 10
353 CONGRESS AVE.
ROCHESTER, NEW YORK 14619

SED Control No. 26-16-00-01-0-037-021

Key Plan



585.442.7010 - 224 Mill St. - Rochester, NY 14614 518.435.2467 - 187 Wolf Rd., Suite 304 - Albany, NY 12205 607.304.4550 - 2 Court St., Suite 404 - Binghamton, NY 13901





It is a violation of Title VIII, Article 147 of NYS Education Law for any person, unless acting under the direction of a licensed architect, to alter any item or this document in any way. Any licensee who alters this document is required y law to affix his or her seal and the notation "altered by" followed by his or he seal and the containon after the alterations made.

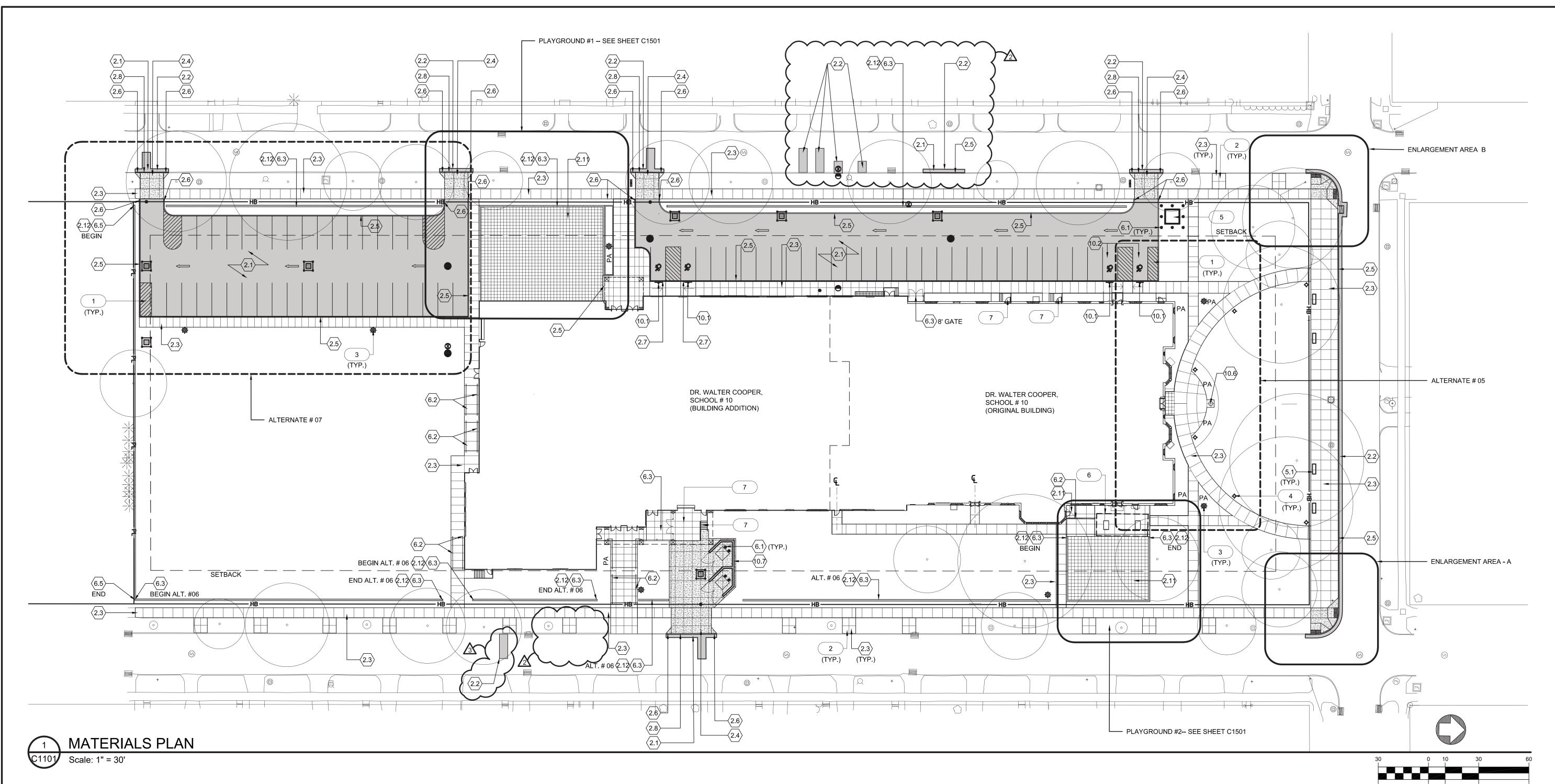
BID DOCUMENT

Date 02/05/2018 SEI Project No. 17-3016
Revisions

2 02/28/2018 BID ADDENDUM #2 03/07/2018 BID ADDENDUM #3

DEMOLITION PLAN

C1004



SITE DETAIL KEYNOTES:

2		PAVEN	MENTS, RAMPS, CURBS	DETAIL#	SHEET#	SPEC SECTION
	2.	1	Asphalt Pavement - Medium Duty	1	C1602	321216
	2.	2	Asphalt Pavement - Match Existing in ROW	1,2	C1602	321216
	2.	3	Concrete Sidewalk	3,4,5,6	C1602	321313
	2.	4	Concrete Driveway	3,4.5,6,9	C1602	321313
	2.	5	Stone Curb	8	C1602	321613
	2.	6	Stone Curb Transition - 3'	7,8	C1602	321613
	2.	7 Stone Curb Transition - 6'		7,8	C1602	321613
	2.	8	Stone Curb - Header	8	C1602	321613
	2.	9	Stone Curb - Flush	8	C1602	321400
	2.	10	Tactile Warning Surface	1,2	C1603	321726
	2.	11	Resilient Surface	10	C1602	321816
	2.	2. 12 Concrete Mow Strip		11	C1602	321313
	2.	13	Bench Footing	12	C1602	033053
(5)		SITE F	URNISHINGS	DETAIL#	SHEET#	SPEC SECTION

6		RAILIN	GS, BARRIERS, AND FENCING	DETAIL#	SHEET#	SPEC SECTION
	6.	1	Steel Bollard	3	C1603	129300
	6.	2	Hand Rail	4,5	C1603	055213
	6.	3	4' Decorative Metal Fence / Gate	6	C1603	323119
	6.	4	8' Chain Link Fence / Gate	7	C1603	323113
	6.	5	Temporary 8' Chain Link Construction Fence/ Gate	7	C1603	323113

10		MISCE	LLANEOUS ELEMENTS	DETAIL#	SHEET#	SPEC SECTION
	10.	1	ADA Parking Signs	14	C1603	101453
	10.	2	ADA Parking Spaces	9	C1603	321723
	10.	3	One Way Sign	14	C1603	101453
	10.	4	Principal Parking	14	C1603	101453
	10.	5	Parent Parking	14	C1603	101453
	10.	6	Flagpole	10	C1603	107516
	10.	7	Dumpster Enclosure	11,12,13	C1603	323519
		•	•			

SITE MATERIAL REFERENCE NOTES:

PA	PLANTING AREA
1	NO PARKING ZONE STRIP

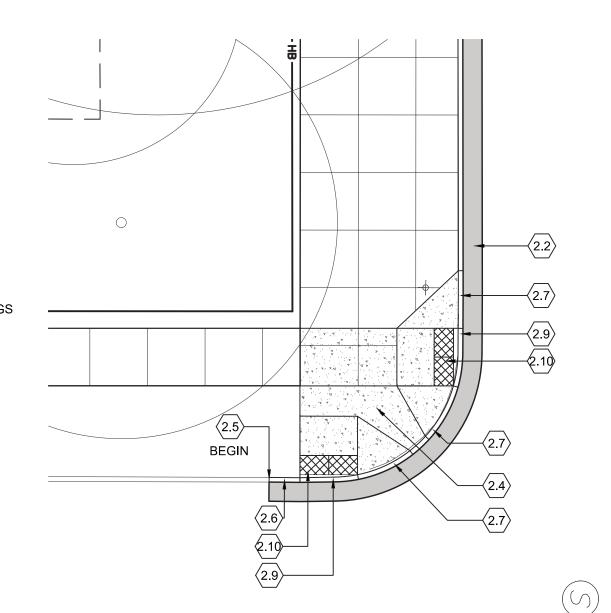
BUS STOP LANDING PAD

AREA LIGHT -- SEE ELECTRICAL DRAWINGS

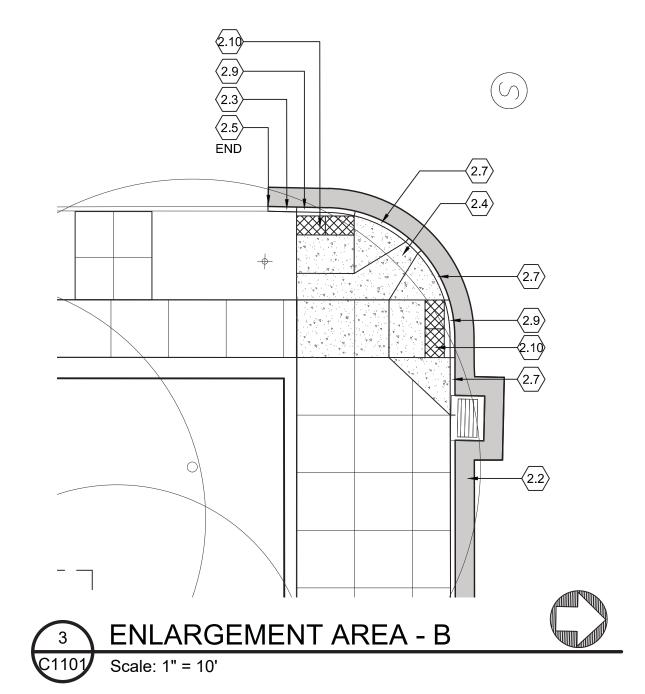
BOLLARD LIGHT -- SEE ELECTRICAL DRAWINGS ELECTRIC TRANSFORMER -- SEE ELECTRICAL DRAWINGS

EXISTING PAVILION: TO REMAIN

LANDING & STAIRS - SEE ARCH. DRAWINGS







GRAPHIC SCALE (IN FEET)

5. 1 Bench

ALTERNATES

BASE BID SCOPE: PROVIDE ALL SITE WORK SHOWN ON THE "C" SERIES DRAWINGS, EXCEPT DEMOLITION OF THE PLANTINGS IN PLANTING AREA NUMBER 2 (EXISTING PLANTING TO REMAIN).

ALTERNATE SCOPE: DEMOLITION ALL PLANTINGS INDICATED IN PLANTING AREA NUMBER 2 AND PROVIDE ALL NEW PLANTINGS SCHEDULED ON "C" SERIES DRAWINGS.

NA

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ALTERNATE NO. 06, CONTRACT #1 -SITE DECORATIVE FENCING

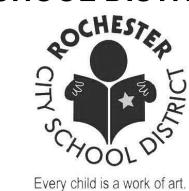
BASE BID SCOPE: PROVIDE CHAIN LINK FENCING AS INDICATED ON THE "C" SERIES DRAWINGS AND DECORATIVE METAL FENCING AND CONCRETE MOW STRIP WEST OF THE NORTH PARKING LOT, AND AROUND BOTH PLAYGROUND AREAS.

ALTERNATE SCOPE: PROVIDE DECORATIVE METAL FENCING AND CONCRETE MOW STRIP IN ADDITION TO BASE BID CHAIN LINK FENCE AND BASE BID DECORATIVE METAL FENCE. (PER 'C" DRAWINGS)

ALTERNATE NO. 07, CONTRACT #1 -SOUTH PARKING LOT

BASE BID SCOPE: PROVIDE STORM WATER INFRASTRUCTURE, TOPSOIL, GRADE AND SEED AREA SOUTH OF THE PLAYGROUND. (AT SCHEDULED SOUTH LOT) ALTERNATE SCOPE: PROVIDE SOUTH PARKING LOT, INCLUDING BUT NOT LIMITED TO: DEMOLITION OF CURB TO PROVIDE NEW CURB CUT LOCATIONS, GRADING, ADJUSTING DRAINAGE STRUCTURE RIMS AS REQUIRED TO MEET FINISHED GRADE, CURBING, ASPHALT PAVEMENT AS DETAILED, ALL STRIPING, DECORATIVE METAL FENCING AND CONCRETE MOW STRIP WEST OF THE SOUTH PARKING LOT, CONCRETE WALK AS DETAILED AND SITE LIGHTS..

ROCHESTER CITY SCHOOL DISTRICT



DR. WALTER COOPER, SCHOOL #10

SCHOOL 10 353 CONGRESS AVE. ROCHESTER, NEW YORK 14619

SED Control No. 26-16-00-01-0-037-021 Key Plan



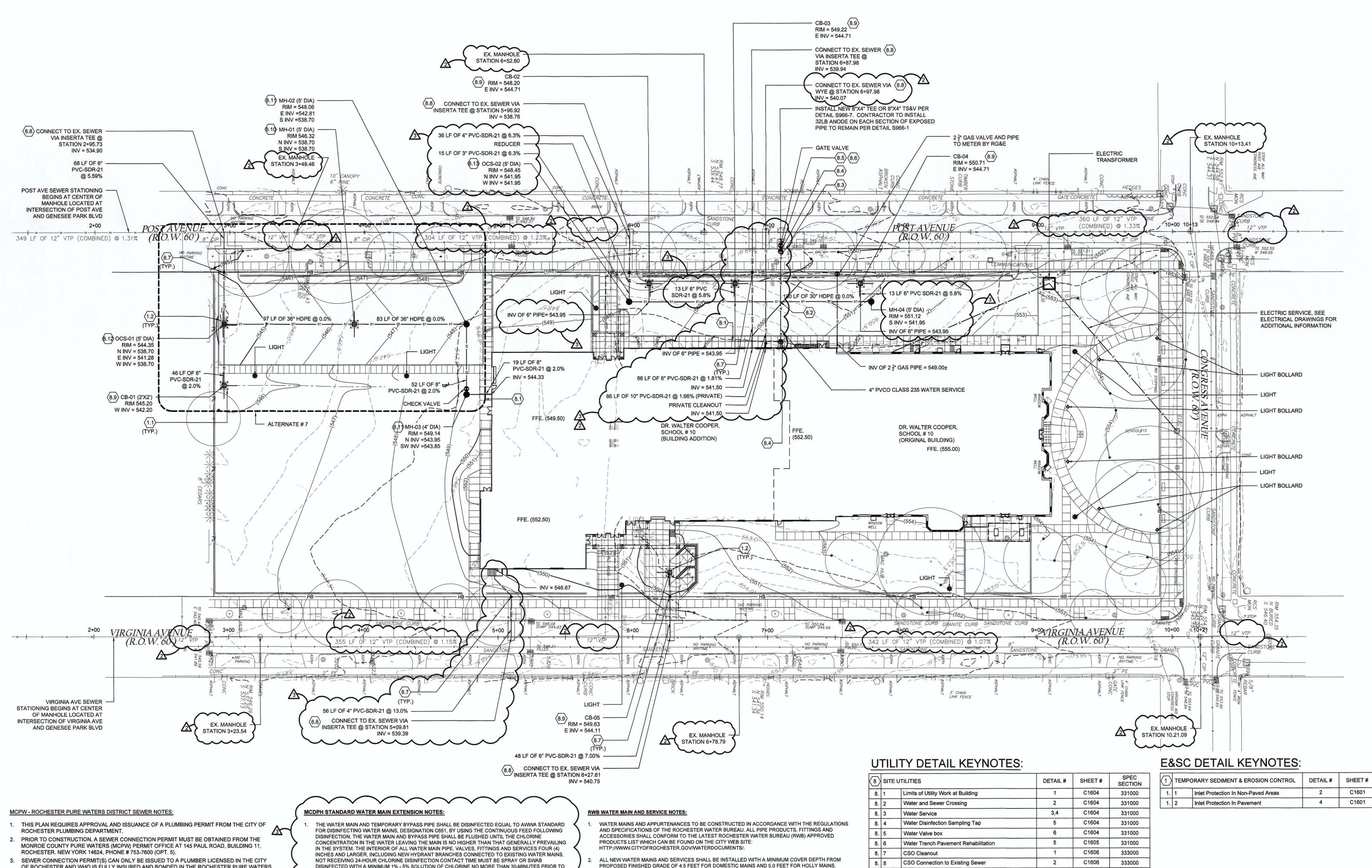
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Date **02/05/2018** SEI Project No. **17-3016**

2 02/28/2018 BID ADDENDUM #2



- OF ROCHESTER AND WHO IS FULLY INSURED AND BONDED IN THE ROCHESTER PURE WATERS
- DISTRICT (RPWD). PAYMENT (CHECK OR MONEY ORDER TO "RPWD") OF ALL APPLICABLE PERMIT FEES MUST BE PAID PRIOR TO PERMIT ISSUANCE. 4. THE RPWD SHALL BE NOTIFIED FORTY-EIGHT HOURS IN ADVANCE OF A CONNECTION OR TAP. [753-7600 (OPT. 5)]. THE CONTRACTOR SHALL MAKE ALL REQUIRED TAPS TO THE RPWD

SEWERS. ALL TAPS AND CONNECTIONS TO DISTRICT UTILITIES MUST BE WITNESSED BY A

- 5. SANITARY/STORM/COMBINATION SEWER LATERAL(S) AND APPURTENANCES SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE REQUIREMENTS OF THE ROCHESTER PURE
- 6. CLEANOUTS SHALL BE INSTALLED ON ALL 4" AND 6" DIAMETER SEWER LATERALS AT THE RIGHT-OF-WAY (ROW) LINE, OR THE SEWER EASEMENT LINE WHERE APPLICABLE. (THE SEWER EASEMENT, RIGHT-OF-WAY AND/OR PROPERTY LINE MUST BE STAKED OUT PRIOR TO INSTALLATION OF LOT LINE CLEANOUTS TO ENSURE PROPER LOCATION OF THE CLEANOUTS. [REFER TO CLEANOUT DETAIL FOR PROPER INSTALLATION]).
- 7. IF AN EXISTING LATERAL IS TO BE UTILIZED, THE PLUMBER/CONTRACTOR MUST ENSURE THAT THE LATERAL IS IN GOOD CONDITION AND IS FREE OF DEBRIS (DIRT, MUD, STONE, ROOTS, ETC.) VIA A VIDEO TAPED INSPECTION PERFORMED BY THE PLUMBER/CONTRACTOR OR HIS/HER/THEIR AGENT. <u>PRIOR TO CONNECTION</u>, THE VIDEO TAPED INSPECTION OF THE EXISTING LATERAL MUST BE PRESENTED TO THE DISTRICT FOR REVIEW AND APPROVAL TO UTILIZE AN EXISTING LATERAL. IT IS THE RESPONSIBILITY OF THE BUILDER OR THEIR AGENT TO CLEAN AND/OR REPLACE THE PIPE/LATERAL AS NEEDED.
- 8. ANY NEW PORTION OF A SEWER LATERAL INSTALLED WITHIN THE PUBLIC RIGHT-OF-WAY AND SEWER EASEMENT MUST BE SDR-21 PVC.
- 9. ANY EXISTING LATERALS NOT UTILIZED MUST BE ABANDONED TO MONROE COUNTY PURE WATERS (MCPW) STANDARDS AT THE PROPERTY LINE OR, WHERE APPLICABLE, THE SEWER
- 10. FLOOR DRAINS IF CONSTRUCTED, SHALL BE CONNECTED TO THE SANITARY/COMBINATION SEWER, FLOOR DRAINS DO NOT INCLUDE FOUNDATION/FOOTER DRAINS, NOTE: ALL DISCHARGES TO THE SANITARY/COMBINATION SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR MONROE COUNTY SEWER USE LAW.
- 11. ANY PORTION OF A SEWER/LATERAL WITH LESS THAN FOUR-FEET (4') OF COVER WILL REQUIRE CONCRETE ENCASEMENT. SEWERS/LATERALS WITH LESS THAN THREE-FEET (3') OF COVER
- 12. THE REQUIREMENTS OF THE HIGHWAY/PROPERTY OWNER SHALL BE ADHERED TO FOR ITEMS ABOVE THE PIPE BEDDING, INCLUDING, BUT NOT LIMITED TO, MAINTENANCE AND PROTECTION OF TRAFFIC, BACKFILL MATERIAL AND SURFACE RESTORATION.

DISINFECTED WITH A MINIMUM 1% - 5% SOLUTION OF CHLORINE NO MORE THAN 30-MINUTES PRIOR TO INSTALLATION. ADDITIONALLY, THE EXTERIOR SURFACES OF EXISTING PIPE AND FITTINGS THAT NEW PIPE AND FITTINGS WILL BE CONNECTED TO MUST BE THOROUGHLY CLEANED AND DISINFECTED. THE MAXIMUM DISTANCE BETWEEN DISINFECTION/SAMPLING TAPS ON NEW WATER MAIN AND BYPASS PIPE SHALL BE 1,000 FEET. THE SAMPLING POINT(S) MUST BE DECONTAMINATED BY FLAMING. FIRE HYDRANTS ARE NOT ACCEPTABLE SAMPLING POINTS. THE MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH MUST RECEIVE AT LEAST 48-HOUR ADVANCE NOTIFICATION REQUESTING SAMPLING SERVICES. THE CONTRACTOR SHALL CALL 585-753-5057 TO ARRANGE FOR SAMPLING SERVICES AND IS TO RECEIPT FROM A NEW YORK STATE LICENSED OR REGISTERED DESIGN PROFESSIONAL (ENGINEER ARCHITECT OR LAND SURVEYOR WITH A SPECIAL EXEMPTION UNDER SECTION 7208(N) OF THE EDUCATION LAW) CERTIFYING THAT THE WATER SUPPLY IMPROVEMENTS, TESTING AND DISINFECTION PROCEDURES WERE COMPLETED IN ACCORDANCE WITH THE APPROVED PLANS, REPORTS. SPECIFICATIONS AND ANY APPROVED AMENDMENTS. THE DEPARTMENT WILL COLLECT SAMPLES FOR FREE CHLORINE RESIDUAL, TOTAL COLIFORM, ESCHERICHIA COLI (E. COLI) AND TURBIDITY. THE WATER MAIN AND BYPASS PIPE SHALL NOT BE PLACED INTO SERVICE UNTIL SO AUTHORIZED BY THE MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH. MCDPH SAMPLING OF 4 INCH WATER MAINS IS A CITY OF ROCHESTER REQUIREMENT.

S. UNLESS OTHERWISE NOTED OR SHOWN ON THE APPROVED BLANS, THE MINIMUM VERTICAL SEPARATION BETWEEN WATER MAINS AND SEWER PIPE LINES SHALL BE 18-INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR ROM THE SEWER AS POSSIBLE. IN ADDITION, WHEN THE WATER MAIN PASSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECTED FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER ON THE WATER MAIN. UNLESS OTHERWISE NOTED OR SHOWN ON THE APPROVED PLANS, THE MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAINS AND SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10-FEET MEASURED FROM THE OUTSIDE OF THE PIPES, MANHOLES

- 3. WHEN INSTALLING FIRE HYDRANTS, SHOULD GROUND WATER BE ENCOUNTERED WITHIN SEVEN (7) FEET OF FINISHED GRADE, FIRE HYDRANT WEEP HOLES (DRAINS) SHALL BE PLUGGED.
- 4. THE NEW WATER MAINS AND SERVICES 4-INCH AND GREATER SHALL BE PRESSURE/LEAKAGE TESTED IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE AWWA STANDARD C600 (LATEST REVISION) OR IN ACCORDANCE WITH MORE STRINGENT REQUIREMENTS IMPOSED BY THE SUPPLIER OF FOR CITY OF ROCHESTER WATER MAINS, PRESSURE/LEAKAGE TESTING SHALL BE PERFORMED IN ACCORDANCE WITH SUBSECTION 3.05 OF CITY OF ROCHESTER WATER BUREAU SPECIFICATION S900 GENERAL WATER PROVISIONS.

- THE ROCHESTER WATER BUREAU REQUIRES THAT A HYDRANT USE PERMIT BE OBTAINED BY THE CONTRACTOR PRIOR TO USING ANY HYDRANT AS A SOURCE OF WATER SUPPLY. THE PERMIT REQUIRES THE USE OF A WATER METER AND A BACKFLOW PREVENTER. THE WATER BUREAU WILL SUPPLY A WATER METER AND BACKFLOW PREVENTER WITH THE PERMIT. THE PERMIT FEE INCLUDES A EFUNDABLE DEPOSIT FOR THE USE OF THE WATER METER AND BACKFLOW PREVENTER.
- THE CONTRACTOR SHALL EXERCISE CAUTION WHEN WORKING NEAR WATER MAINS WHICH ARE TO BE RETAINED. NO VIBRATORY EQUIPMENT IS TO BE USED OVER OR ADJACENT TO EXISTING WATER MAINS.
- TRACER WIRE IS REQUIRED ON ALL BURIED NON-METALLIC WATER MAINS AND WATER SERVICES.

- A PRECONSTRUCTION MEETING IS REQUIRED WITH THE ROCHESTER WATER BUREAU AFTER THE ISSUING OF A PERMIT, BUT BEFORE CONSTRUCTION OF THE WATER MAIN OR SERVICE BEGIN. CONTACT THE ROCHESTER WATER BUREAU AT (585) 428-7500 AND REQUEST TO SPEAK TO WATER ENGINEERING TO SCHEDULE THE MEETING.

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C1606

C1606

C1606

C1607

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Storm Catch Basin Type C

Storm Manhole W/ Grate

8. 12 Storm Outlet Control Structure #1

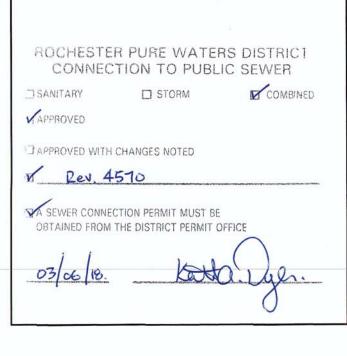
8. 13 Storm Outlet Control Structure #2

Storm Manhole W/ Solid Cover

CITY OF ROCHESTER WATER BUREAU RIGHT-OF-WAY, UP TO AND INCLUDING THE CURB VALVE, AND INCLUDING THE WATER METER VAULT NEAR THE RIGHT-OF-WAY, IF APPLICABLE. THE OWNER, DEVELOPER OR THEIR PLUMBER IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS FROM THE CITY BEFORE BEGINNING ANY WORK.

IF A BACKFLOW PREVENTION DEVICE IS REQUIRED, THE WATER BUREAU WILL NOT ISSUE A WATER SERVICE PERMIT UNTIL THE PLANS FOR THE BACKFLOW PREVENTION DEVICE HAVE BEEN APPROVED BY THE MONROE COUNTY DEPARATMENT OF PUBLIC HEALTH.

BACKFLOW DEVICE REQUIRED BACKFLOW DEVICE NOT REQUIRED

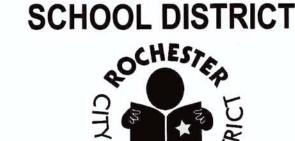


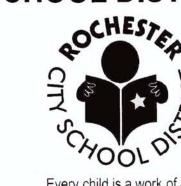
ROCHESTER PURE WATERS DISTRICT

SECTION

312500

312500



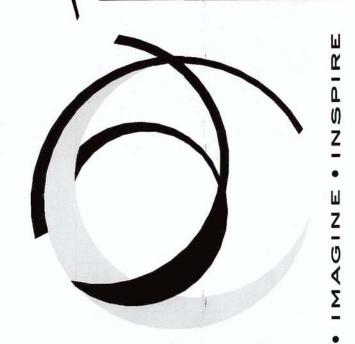


ROCHESTER CITY

DR. WALTER COOPER, SCHOOL #10

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> Rochester, New York 14607 P. 585.271.0040



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Revisions

02/28/2018 BID ADDENDUM #2 03/07/2018 BID ADDENDUM #3

ALIERNATES ALTERNATE NO. 05, CONTRACT #1 - SITE PLANTINGS

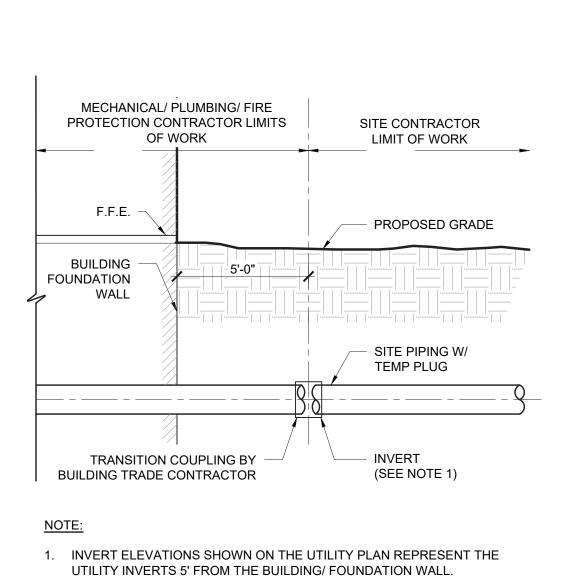
BASE BID SCOPE: PROVIDE ALL SITE WORK SHOWN ON THE "C" SERIES DRAWINGS, EXCEPT DEMOLITION OF THE PLANTINGS IN PLANTING AREA NUMBER 2 (EXISTING PLANTING TO REMAIN).

ALTERNATE SCOPE: DEMOLITION ALL PLANTINGS INDICATED IN PLANTING AREA NUMBER 2 AND PROVIDE ALL NEW PLANTINGS SCHEDULED ON "C" SERIES DRAWINGS. ALTERNATE NO. 06, CONTRACT #1 -SITE DECORATIVE FENCING

BASE BID SCOPE: PROVIDE CHAIN LINK FENCING AS INDICATED ON THE "C" SERIES DRAWINGS AND DECORATIVE METAL FENCING AND CONCRETE MOW STRIP WEST OF THE NORTH PARKING LOT, AND AROUND BOTH PLAYGROUND AREAS. ALTERNATE SCOPE: PROVIDE DECORATIVE METAL FENCING AND CONCRETE MOW STRIP IN ADDITION TO BASE BID CHAIN LINK FENCE AND BASE BID DECORATIVE METAL

ALTERNATE NO. 07, CONTRACT #1 -SOUTH PARKING LOT

BASE BID SCOPE: PROVIDE STORM WATER INFRASTRUCTURE, TOPSOIL, GRADE AND SEED AREA SOUTH OF THE PLAYGROUND. (AT SCHEDULED SOUTH LOT) ALTERNATE SCOPE: PROVIDE SOUTH PARKING LOT, INCLUDING BUT NOT LIMITED TO: DEMOLITION OF CURB TO PROVIDE NEW CURB CUT LOCATIONS, GRADING, ADJUSTING DRAINAGE STRUCTURE RIMS AS REQUIRED TO MEET FINISHED GRADE, CURBING, ASPHALT PAVEMENT AS DETAILED, ALL STRIPING, DECORATIVE METAL FENCING AND CONCRETE MOW STRIP WEST OF THE SOUTH PARKING LOT, CONCRETE WALK AS DETAILED AND SITE LIGHTS...



1 LIMITS OF UTILITY WORK AT BUILDING

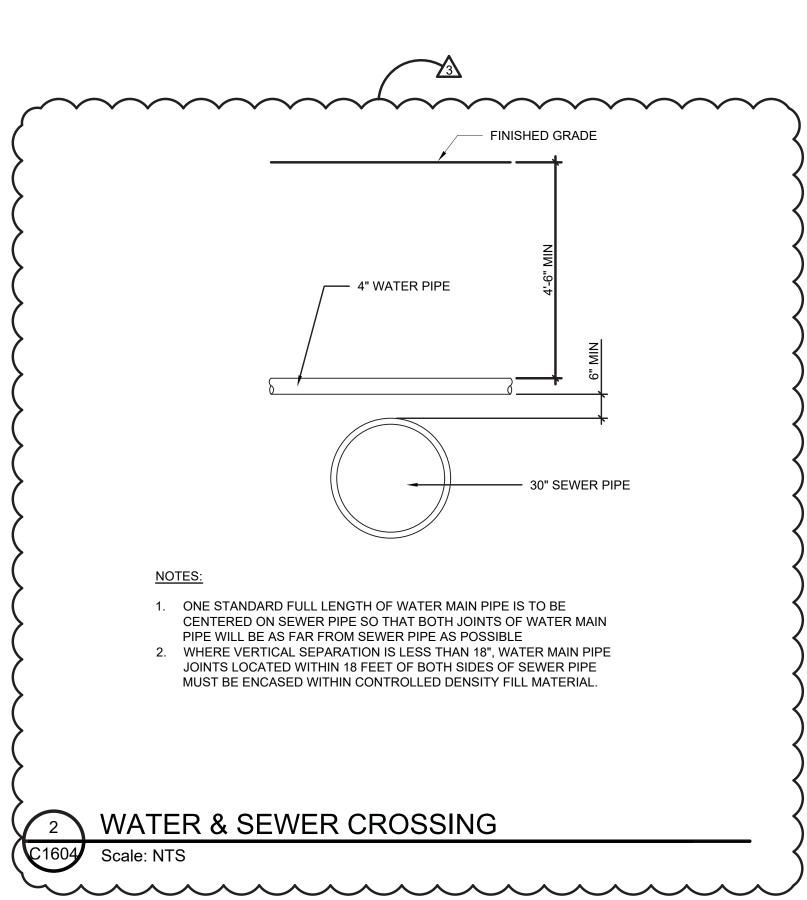
USE COPPER TUBING FROM CURB STOP TO OPEN END OF PIPE **EXISTING SURFACE** AT TIME OF INSTALLATION **CURB STOP** SAMPLING TAP WATER SERVICE PIPE TO BE USED FOR SAMPLING TAP **CORPORATION STOP** -SEE DETAIL R913-1 NOTES: 1. LOCATION OF SAMPLING TAPS ARE SUBJECT TO PRIOR APPROVAL BY CITY AND MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH. 2. IF SAMPLING TAP IS LOCATED IN PAVED AREA, SAMPLING TAP IS TO BE KEPT BELOW GROUND EXCEPT WHEN IN USE. 3. IF APPROVED BY CITY, SAMPLING TAP MAY BE LOCATED AT SAME LOCATION AS NEW WATER SERVICE. CITY OF ROCHESTER 4. IF SAMPLING TAP IS NOT TO BE USED AS NEW WATER SERVICE, UPON NOTIFICATION OF ACCEPTABLE SAMPLE RESULTS, CORPORATION STOP IS TO BE REMOVED AND REPLACED WITH A DISINFECTION BRASS PLUG OR CORPORATION STOP IS TO BE CLOSED, WATER SAMPLING TAP SERVICE PIPE DISCONNECTED FROM CORPORATION AND BRASS CAP INSTALLED ON OUTLET OF CORPORATION STOP. . MAXIMUM DISTANCE BETWEEN SAMPLING TAPS ON NEW WATER ISSUED 1-13-06 NON-STANDARD

5 WATER DISINFECTION SAMPLING TAP C1604 Scale: NTS

EVISED $_{2-19-15}$ DWG.NO.S900-6

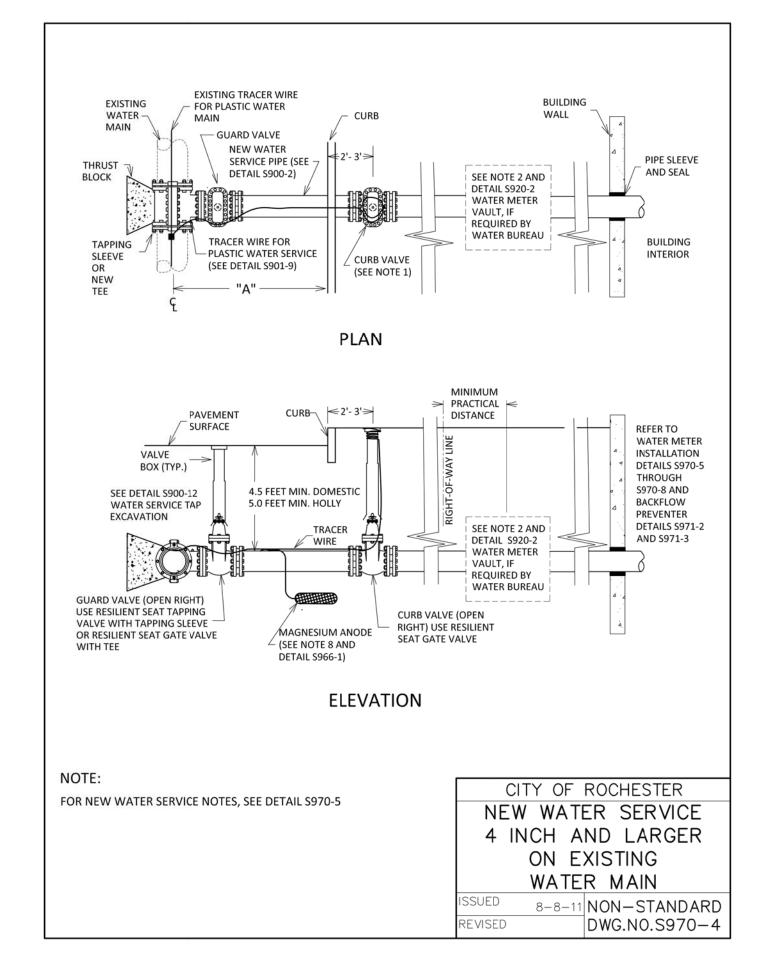
MAIN INSTALLATION IS 1,000 FEET.

© SEI design group Architects



6" MINIMUM (TYPICAL) HYDROSEED — — TACK COAT PAVEMENT RESTORATION: 4" TOPSOIL $1\frac{1}{2}$ " - 9.5 F2 TOP COURSE HMA 2" - 19 F9 BINDER COURSE HMA 8" - CLASS C CONCRETE SELECT GRANULAR BACKFILL (WATER) SELECT GRANULAR BACKFILL (WATER) **ASPHALT** LAWN PAVEMENT CLASS K CONCRETE **DRIVEWAY SECTION -**5" SIDEWALK SEE DETAIL R608-7 7" DRIVEWAY **6" SUBBASE COURSE** TYPE 1 SELECT GRANULAR SELECT GRANULAR BACKFILL (WATER) BACKFILL (WATER) ASPHALT CONCRETE DRIVEWAY SIDEWALK/DRIVEWAY SECTIONS CITY OF ROCHESTER WATER VALVE BOX ADJUSTMENT ADJUST EXISTING WATER VALVE BOX AND COVER, OR INSTALL NEW OR REPLACEMENT WATER VALVE BOX AND COVER. SET TOP TO GRADE. 2. IF ADJUSTING EXISTING WATER VALVE BOX AND COVER, EXISTING ISSUED 2-10-00 NON-STANDARD FLANGE IS TO REMAIN, DO NOT REMOVE. REVISED $_{6-1-09}$ DWG.NO.S909-1

WATER VALVE BOX Scale: NTS C.O.R.



√3 WATER SERVICE

C.O.R.

C.O.R.

(IN FEET) (BASED ON INTERNAL PRESSURE OF 150 PSI) (SEE NOTE 1) 22-1/2° | 11-1/4° | REDUCER | LENGTH 20 | 8 | 4 | 2 | ---***** L = HORIZONTAL LENGTH LHS = VERTICAL HIGH SIDE LENGTH LLS = VERTICAL LOW SIDE LENGTH HORIZONTAL BEND

MINIMUM RESTRAINED LENGTH FOR WATER MAIN PIPE ADJACENT TO FITTINGS

PLUG **RESTRAIN ALL JOINTS THAT ARE** WITHIN 18 FEET MINIMUM OF VALVE ← L → REDUCER VALVE RESTRAIN ALL JOINTS IN RUN DIRECTION THAT ARE WITHIN 5 FEET . SPECIAL DESIGN IS REQUIRED FOR FITTINGS ON DOMESTIC WATER MINIMUM OF TEE MAIN PIPE LARGER THAN 12 INCHES AND FOR REDUCERS HAVING TEE MORE THAN ONE PIPE SIZE DIFFERENCE. 2. CONCRETE THRUST BLOCK IS TO BE USED IN ADDITION TO CITY OF ROCHESTER MECHANICAL RESTRAINT DEVICES, SEE DETAILS S900-4 AND

WATER MAIN PIPE 3. ALL PLASTIC AND POLYETHYLENE WRAPPED DUCTILE IRON RESTRAINT DOMESTIC WATER MAIN PIPE AND FITTING JOINTS WITHIN L-LHS-LLS DIMENSIONS MUST BE RESTRAINED USING APPROVED DOMESTIC SYSTEM MECHANICAL RESTRAINT DEVICE. UED 5-8-08 NON-STANDARD 4. ASSUMPTION: SP SOILS, 4.50 FEET COVER, AND TYPE 4 LAYING EVISED 9-1-09 DWG.NO.S900-7

WATER MAIN PIPE RESTRAINT Scale: NTS

NOTES:

- 1. IF DIMENSION "A" BETWEEN THE CENTERLINE OF THE WATER MAIN AND THE FACE OF CURB IS 6 FEET OR LESS, THE CURB VALVE IS NOT REQUIRED. CURB VALVE IS REQUIRED WHEN DIMENSION "A" EXCEEDS 6 FEET.
- A METER VAULT MAY BE REQUIRED FOR A DOMESTIC SERVICE, WHEN THE WATER SERVICE LENGTH, AS MEASURED FROM THE STREET RIGHT-OF-WAY LINE TO THE BUILDING WALL, EXCEEDS 100 FEET. WHEN THE WATER SERVICE LENGTH EXCEEDS 100 FEET, THE WATER BUREAU WILL REVIEW EACH NEW WATER SERVICE PLAN TO DETERMINE IF THE METER SHOULD EITHER BE PLACED; INSIDE OF THE HEATED BUILDING; IN A METER VAULT OUTSIDE OF THE BUILDING NEAR THE RIGHT-OF-WAY LINE OR IN A HEATED ABOVE GROUND ENCLOSURE NEAR THE RIGHT-OF-WAY
- ALL JOINTS ON NEW WATER SERVICE PIPE, FITTINGS AND VALVES SHALL BE MECHANICALLY RESTRAINED. CONCRETE THRUST BLOCKS ARE ALSO REQUIRED AT FITTINGS PER DETAIL DRAWINGS S900-4, S900-5, S900-9 AND S900-10.
- 4. A BACKFLOW PREVENTION DEVICE IS REQUIRED ON ALL DOMESTIC WATER SERVICES 1½ AND LARGER.
- NEW WATER SERVICE SHALL BE PRESSURE TESTED FROM GUARD VALVE TO WITHIN 5 FEET OF EXTERIOR BUILDING WALL. PRESSURE TESTING SHALL BE PERFORMED IN ACCORDANCE WITH SPECIFICATION \$900-3.05. PIPE, FITTING AND VALVE JOINTS ON PORTION OF SERVICE NOT SUBJECT TO PRESSURE TEST SHALL BE LEAK TESTED AT NORMAL OPERATING PRESSURE.
- WHEN THE LENGTH OF THE NEW WATER SERVICE EXCEEDS 50 FEET, WATER SERVICE SHALL BE DISINFECTED USING THE CONTINUOUS FEED METHOD IN ACCORDANCE WITH SPECIFICATION S900-3.06. FOR WATER SERVICES LESS THAN 50 FEET, ALL WATER SERVICE PIPE, FITTINGS AND VALVES SHALL BE SPRAY OR SWAB DISINFECTED WITH 1%-5% CHLORINE SOLUTION.
- ON PLASTIC WATER SERVICES, WHEN DIMENSION "A" IS 6 FEET OR LESS AND THE CURB VALVE IS NOT REQUIRED, EXTEND TRACER WIRE ALONG SERVICE TO RIGHT-OF-WAY LINE AND INSTALL TRACER WIRE TERMINATION BOX AT RIGHT-OF-WAY.
- 8. ONE MAGNESIUM ANODE IS TO BE INSTALLED ON EACH PIECE OF NEW DUCTILE IRON WATER SERVICE PIPE BETWEEN THE WATER MAIN AND RIGHT-OF-WAY LINE. SEE DETAIL S966-2. USE 17 POUND ANODE ON 4 INCH AND 6 INCH PIPE, 32 POUND ANODE ON 8 INCH AND 10 INCH PIPE AND 48 POUND ANODE ON 12 INCH PIPE.
-). ALL DUCTILE IRON WATER SERVICE PIPE, FITTINGS AND VALVES LOCATED WITHIN THE STREET RIGHT-OF-WAY ARE TO BE INSTALLED IN POLYETHYLENE ENCASEMENT.
- 10. IF PLANS CALL FOR THE INSTALLATION OF A TAPPING SLEEVE AND VALVE, BUT THE WATER MAIN CAN NOT BE TAPPED DUE TO SPATIAL LIMITATIONS, A NEW SERVICE TEE WITH A SERVICE VALVE MAY NEED TO BE CUT INTO THE EXISTING
- 11 PROPOSED DEVIATIONS TO THE APPROVED PLANS REQUIRE WATER BUREAU AUTHORIZATION BEFORE BEGINNING THE WORK.

CITY OF ROCHESTER NEW WATER SERVICE 4 INCH AND LARGER ON EXISTING WATER MAIN - NOTES 8-11-11 NON-STANDARD DWG.NO.S970-5

WATER SERVICE NOTES

C.O.R.

ROCHESTER CITY SCHOOL DISTRICT

Create a masterpiece.

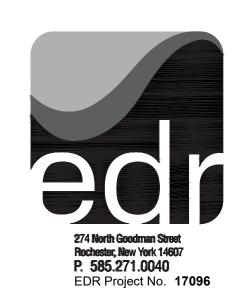
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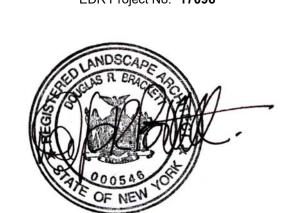
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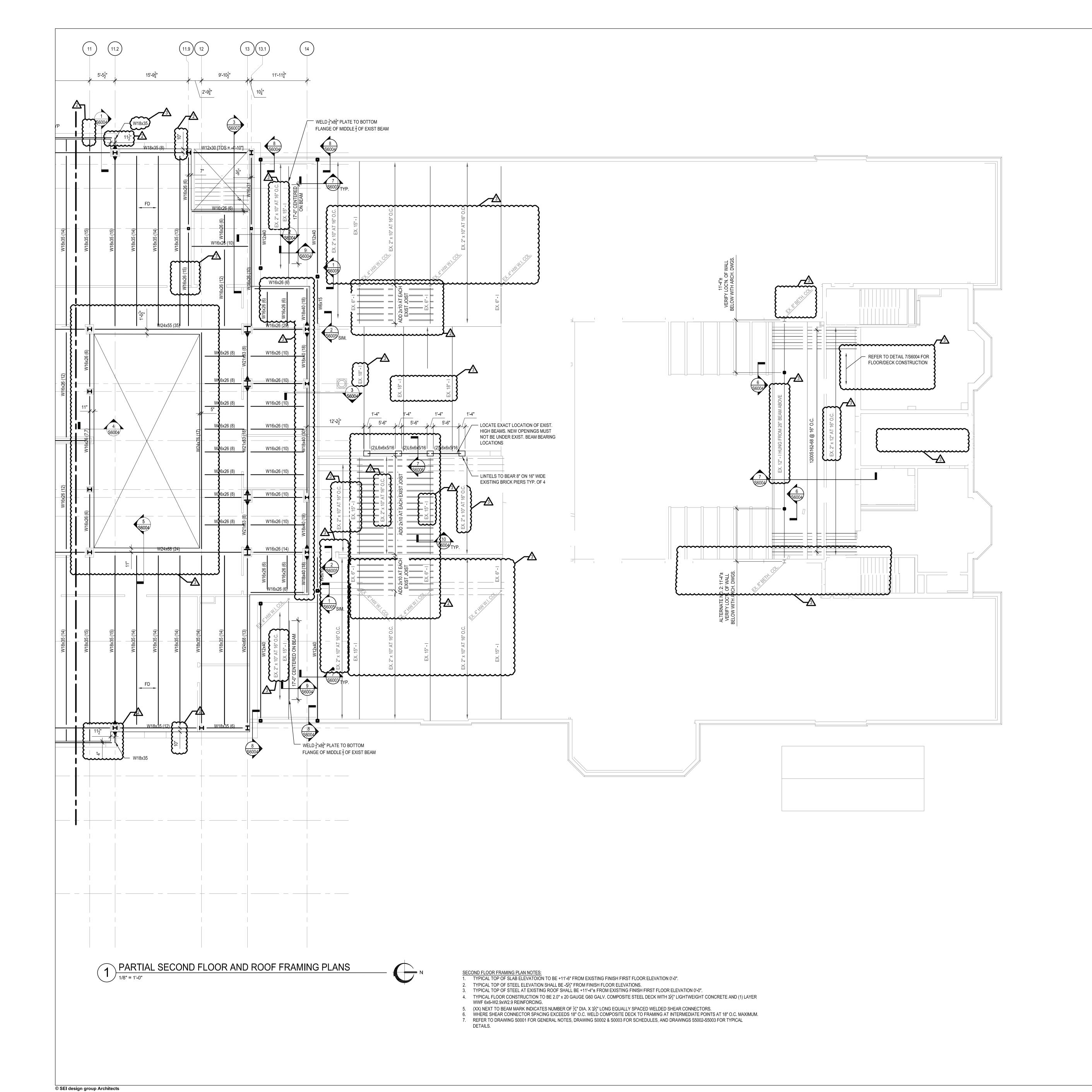


Date 02/05/2018 SEI Project No. 17-3016

3 03/07/2018 BID ADDENDUM #3

DETAILS

C1604



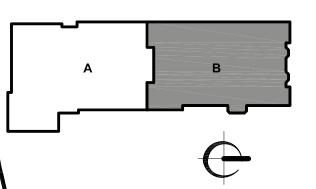


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design group

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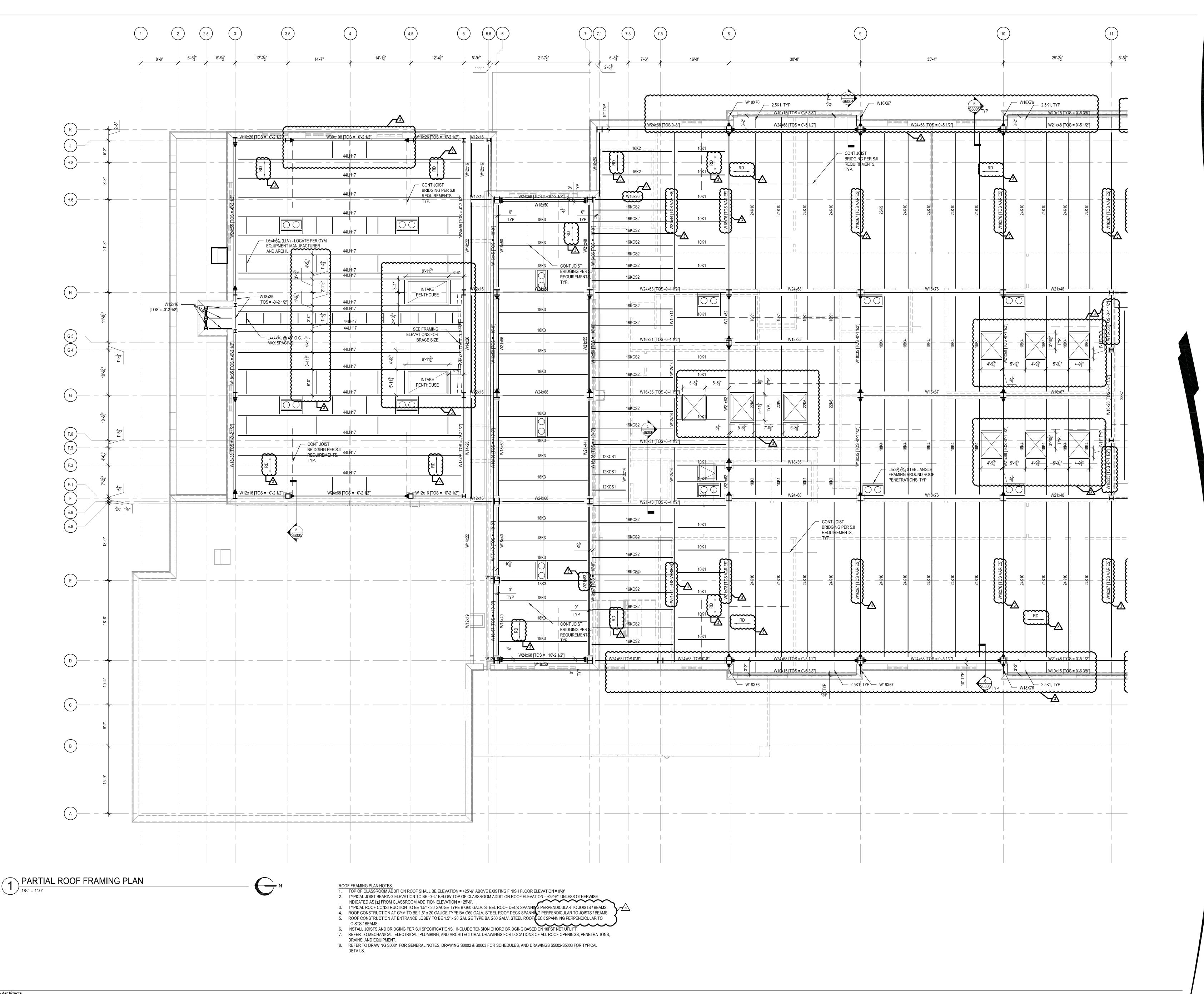
 Revisions

 2
 2/28/18
 BID ADDENDUM #2

 3
 3/7/18
 BID ADDENDUM #3

PARTIAL SECOND FLOOR
AND ROOF FRAMING
PLANS

S2006



ROCHESTER CITY
SCHOOL DISTRICT

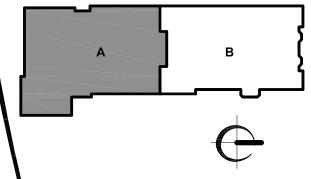


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2/28/18 BID ADDENDUM #2 3/7/18 BID ADDENDUM #3

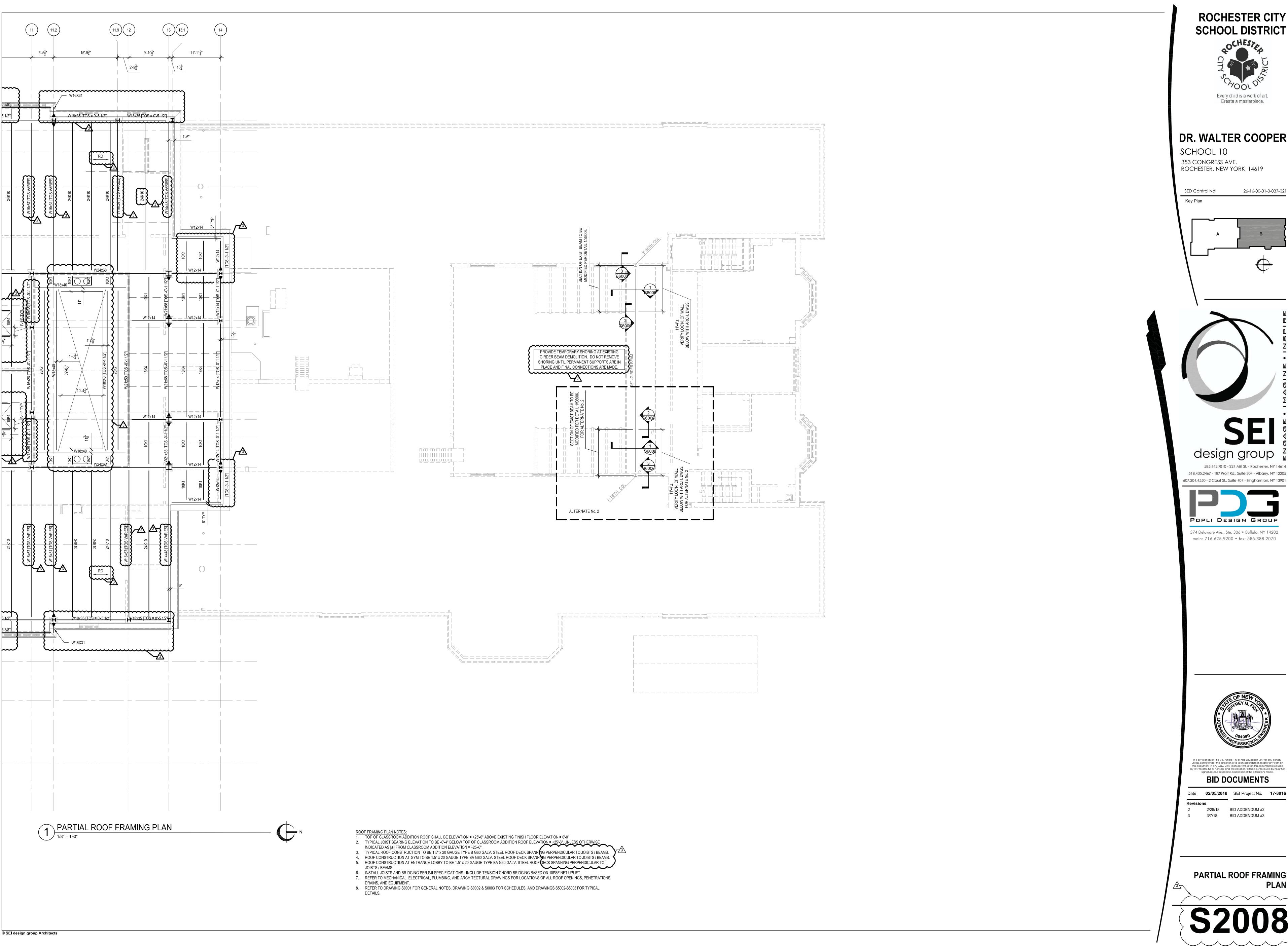
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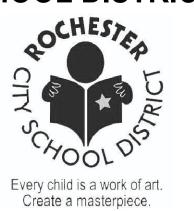
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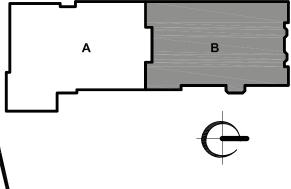




DR. WALTER COOPER

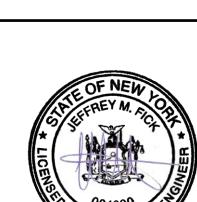
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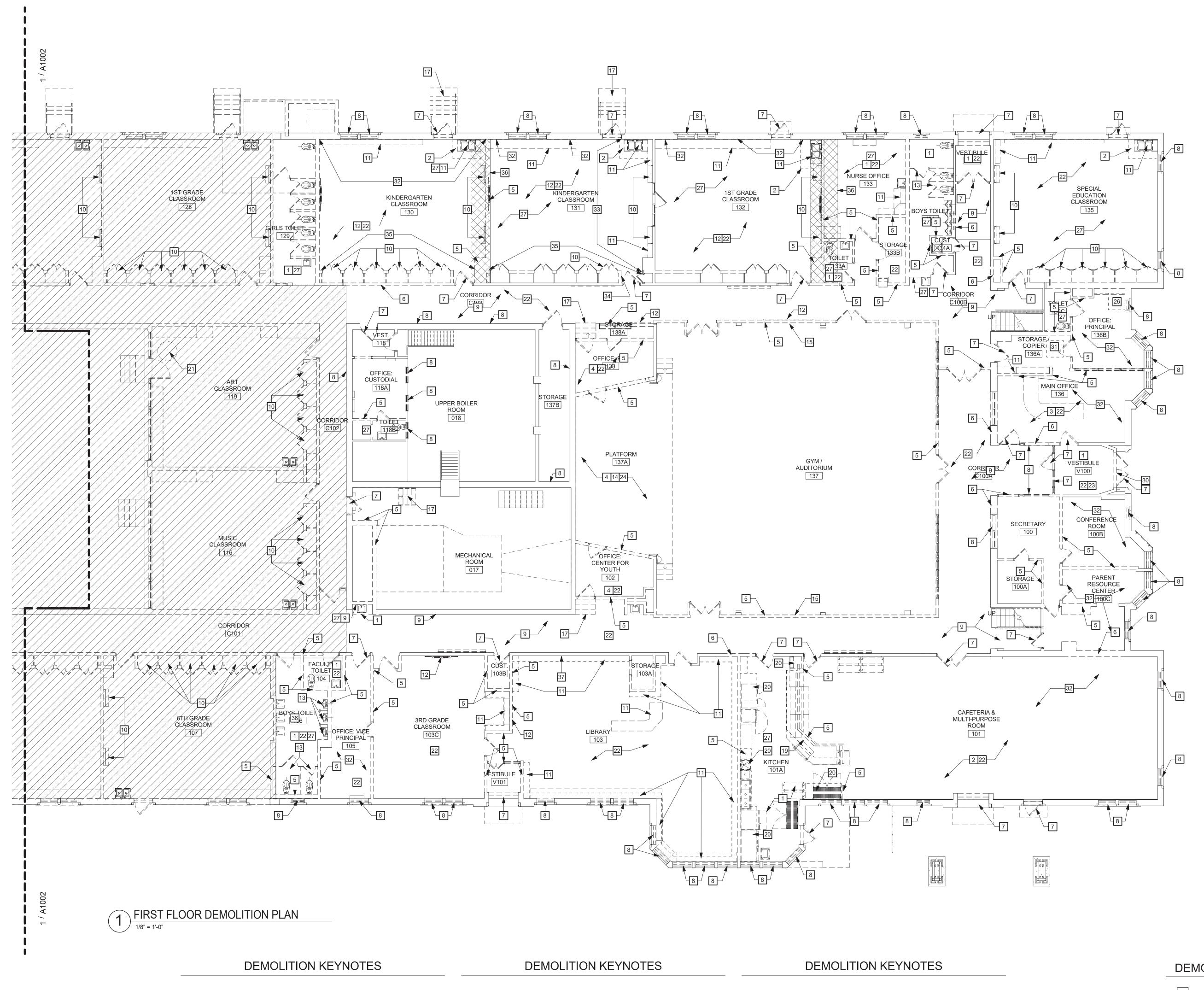


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BID DOCUMENTS Date 02/05/2018 SEI Project No. 17-3016

2 2/28/18 BID ADDENDUM #2 3 3/7/18 BID ADDENDUM #3

PARTIAL ROOF FRAMING



REMOVE CERAMIC, QUARRY OR MOSAIC FLOOR TILE INCLUDING THE MORTAR BED

- AND TOPPING/LEVELING MATERIALS TO SURFACE OF STRUCTURAL FLOOR
- REMOVE VCT AND TOPPING/LEVELING MATERIALS TO SURFACE OF STRUCTURAL FLOOR ASSEMBLY
- REMOVE CARPET AND BASE TO STRUCTURAL FLOOR ASSEMBLY. CAREFULLY REMOVE STAGE FLOOR, STEPS, SUPPORTING STRUCTURE AND
- ASSOCIATED COMPONENTS IN THEIR ENTIRETY AS NOT TO DAMAGE THE PROSCENIUM OPENINGS.
- REMOVE WALL ASSEMBLY IN ITS ENTIRETY INCLUDING BUT NOT LIMITED TO DOOR ASSEMBLIES, BORROWED LITE ASSEMBLIES AND WALL MOUNTED DEVICES. PRIOR TO REMOVAL VERIFY WITH THE OWNER'S REPRESENTATIVE WHAT WALL
- MOUNTED DEVICES ARE TO BE SALVAGED. REMOVE AREA OF WALL TO RECEIVE SPECIFIED WORK PER THE CONTRACT
- DOCUMENTS. TEMPORARILY SUPPORT AND SECURE WALL DURING REMOVAL AND INSTALLATION OF STRUCTURAL SUPPORT. REMOVE DOOR, FRAME AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY.
- REMOVE WINDOW ASSEMBLY IN ITS ENTIRETY INCLUDING BUT NOT LIMITED ASSOCIATED INTERIOR WOOD TRIM, FLASHING AND SEALANTS.
- REMOVE GLAZED WALL TILE AND MORTAR BED AND WOOD TRIM ABOVE AND

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10 CAREFULLY UNINSTALL MILLWORK AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY AND SALVAGE FOR REINSTALLATION. ARCHITECT TO SELECT MILLWORK TO BE STORED AFTER MILLWORK HAS BEEN REMOVED. MILLWORK TO BE PROTECTED AND STORED IN A LOCATION AGREED UPON BY THE OWNERS REPRESENTATIVE AND PROVIDED BY THE GC.

BELOW TILE IN THEIR ENTIRETY. PREPARE SURFACE TO RECEIVE SCHEDULED

REMOVE MILLWORK AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY. REMOVE WALL MOUNTED TEACHING SURFACES INCLUDING BUT NOT LIMITED TO TACK BOARDS, WHITE BOARDS, INTERACTIVE SCREENS AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY. PREPARE WALL FOR SCHEDULED WORK.

- REMOVE WALL MOUNTED EQUIPMENT INCLUDING BUT NOT LIMITED CLIMBING
- ROPES, BASKETBALL HOOPS, PULL UP BARS, WALL PADS AND ELECTRICAL DEVICES IN THEIR ENTIRETY.
- REMOVE METAL SCREENS AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY. REMOVE STAIR AND RAILING ASSEMBLY AND ASSOCIATED COMPONENTS IN ITS
- ENTIRETY. REMOVE RAILING ASSEMBLY AND ASSOCIATED COMPONENTS IN ITS ENTIRETY.
- CAREFULLY UNINSTALL KITCHEN AND SERVING LINE EQUIPMENT AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY AND SALVAGE FOR REINSTALLATION. EQUIPMENT SHALL BE CATALOGED AND STORED IN AN AGREED
- UPON LOCATION WITH THE OWNER'S REPRESENTATIVE. REMOVE KITCHEN AND SERVING EQUIPMENT AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY.
- CAREFULLY UNINSTALL KILN AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY AND SALVAGE FOR REINSTALLATION. EQUIPMENT SHALL BE CATALOGED AND STORED IN AN AGREED UPON LOCATION WITH THE OWNER'S REPRESENTATIVE. REMOVE ACOUSTICAL CEILING TILE GRID AND ASSOCIATED COMPONENTS IN
- REMOVE SOFFIT ASSEMBLY AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY.

REMOVE CEILING MOUNTED PROJECTION SCREEN ASSEMBLY AND ALL ASSOCIATED COMPONENTS IN THEIR ENTIRETY

- REMOVE AREA OF FLOOR ASSEMBLY TO RECEIVE SPECIFIED WORK PER THE CONTRACT DOCUMENTS. TEMPORARILY SUPPORT AND SECURE FLOOR DURING
- REMOVAL AND INSTALATION OF STRUCTURAL SUPPORT. REMOVE WALL MOUNTED ACCESSOIRES IN THEIR ENTIRETY INCLUDING BUT NOT LIMITED TO PAPER TOWEL DISPENSERS, MIRRORS, SOAP DISPENSERS, ETC. REMOVE AREA OF BUILDING, INDICATED BY HATCH, IN ITS ENTIRETY INCLUDING
- BUT NOT LIMITED TO ALL ROOF SYSTEMS WALLS, FLOOR SYSTEMS, FOUNDATIONS AND FOOTINGS. SEE STRUCTURAL, MECHANICAL, PLUMBING & ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- REMOVE ASPHALT ROOF SYSTEM AND PLYWOOD SHEATHING TO STRUCTURE. CONTRACTOR TO INSPECT STRUCTURE AND REPORT FINDINGS TO ARCHITECT. PREP FOR SCHEDULED WORK.
- REMOVE SIGN ABOVE DOOR AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY. TURN SIGN OVER TO OWNER. PREP SUBSTRATE FOR SCHEDULED WORK.
- REMOVE FLOOR HATCH AND ASSOCIATED COMPONENTS IN THEIR ENTIRETY. REMOVE WOOD CHAIR RAIL, HORIZONTAL WOOD TRIM AND WOOD BASE, PREPARE
- SURFACE TO RECIEVE SCHEDULED WORK. CHALK BOARD AND WOOD TRIM TO REMAIN. CAREFULLY REMOVE & STORE WOOD END PANEL TO BE REINSTALLED AT NEW
- CAREFULLY REMOVE & STORE WOOD TRIM, AT TOP OF WALL, FOR REINSTALLATION, CUT BACK COMPOSITE BOARD, REFER TO INTERIOR **ELEVATIONS**
- REMOVE AREA OF WOOD FLOOR SHOWN HATCHED AND PREPARE FOR SCHEDULED FLOORING. REMOVE CORK ON WALL AND PREPARE SURFACE FOR SCHEDULED WORK.

DEMOLITION LEGEND

DEMOLITION KEYNOTE

=== EXISTING WALL TO BE EXISTING WALL TO REMAIN



REMOVE THE ENTIRE BUILDING.

TO THE COMMENCEMENT OF BUILDING



TEMPORARILY SUPPORT AND SECURE FLOOR JOISTS, ROOF JOISTS, WALLS AND EXISTING BUILDING COMPONENTS SCHEDULED TO REMAIN DURING REMOVAL AND INSTALLATION OF STRUCTURAL SUPPORT. ANY OTHER WORK IDENTIFIED WITHIN THE BOUNDARIES OF THIS NOTE INCLUDE BUT ARE NOT LIMITED TO ABETMENT REMEDIATION AND THE SALVATION OF MILLWORK SHALL BE COMPLETED PRIOR

DEMOLITION.

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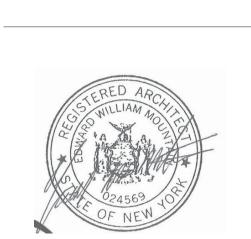
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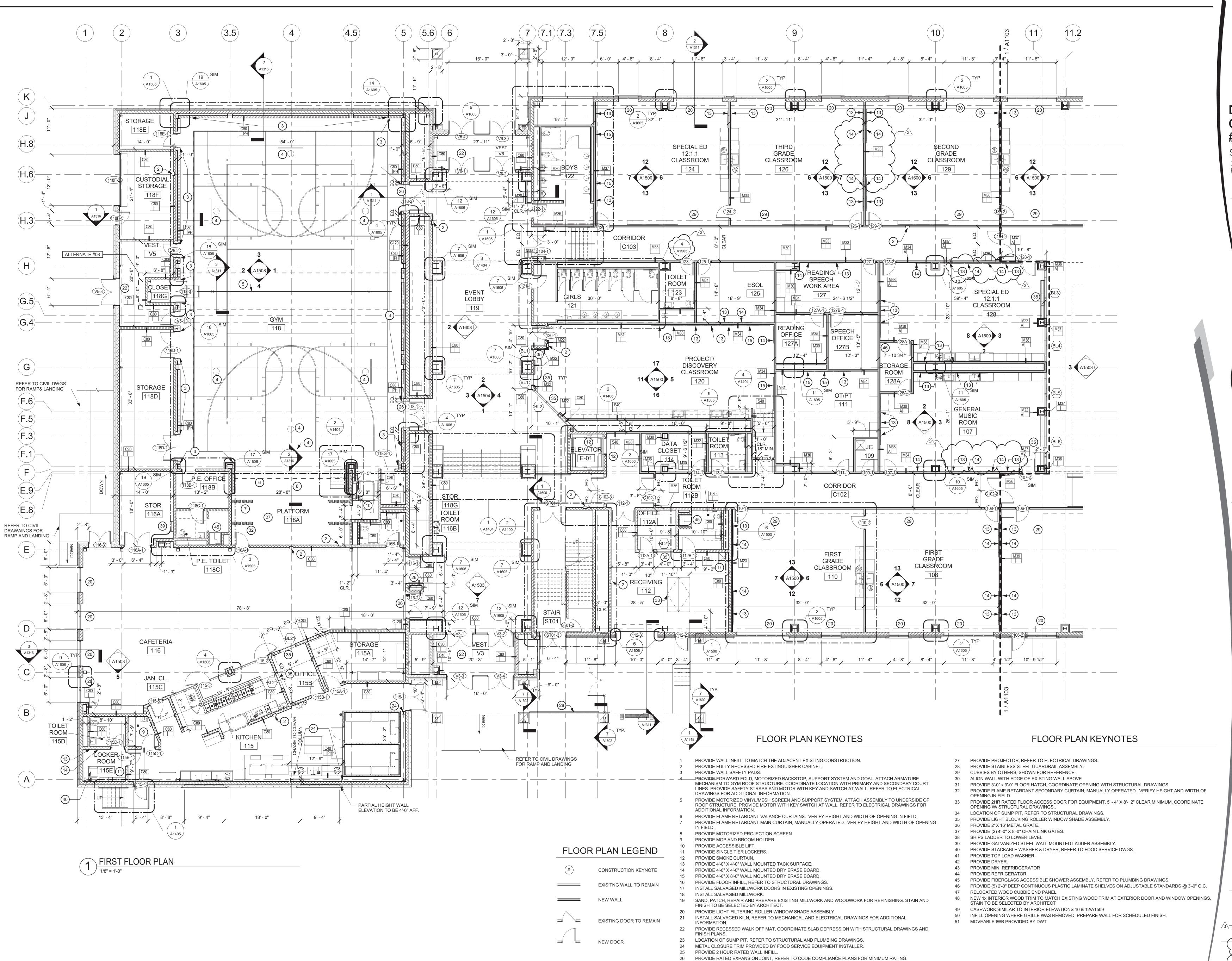


BID DOCUMENTS

Revisions

3 03/07/18 BID ADDENDUM #3

DEMOLITION PLAN - FIRST



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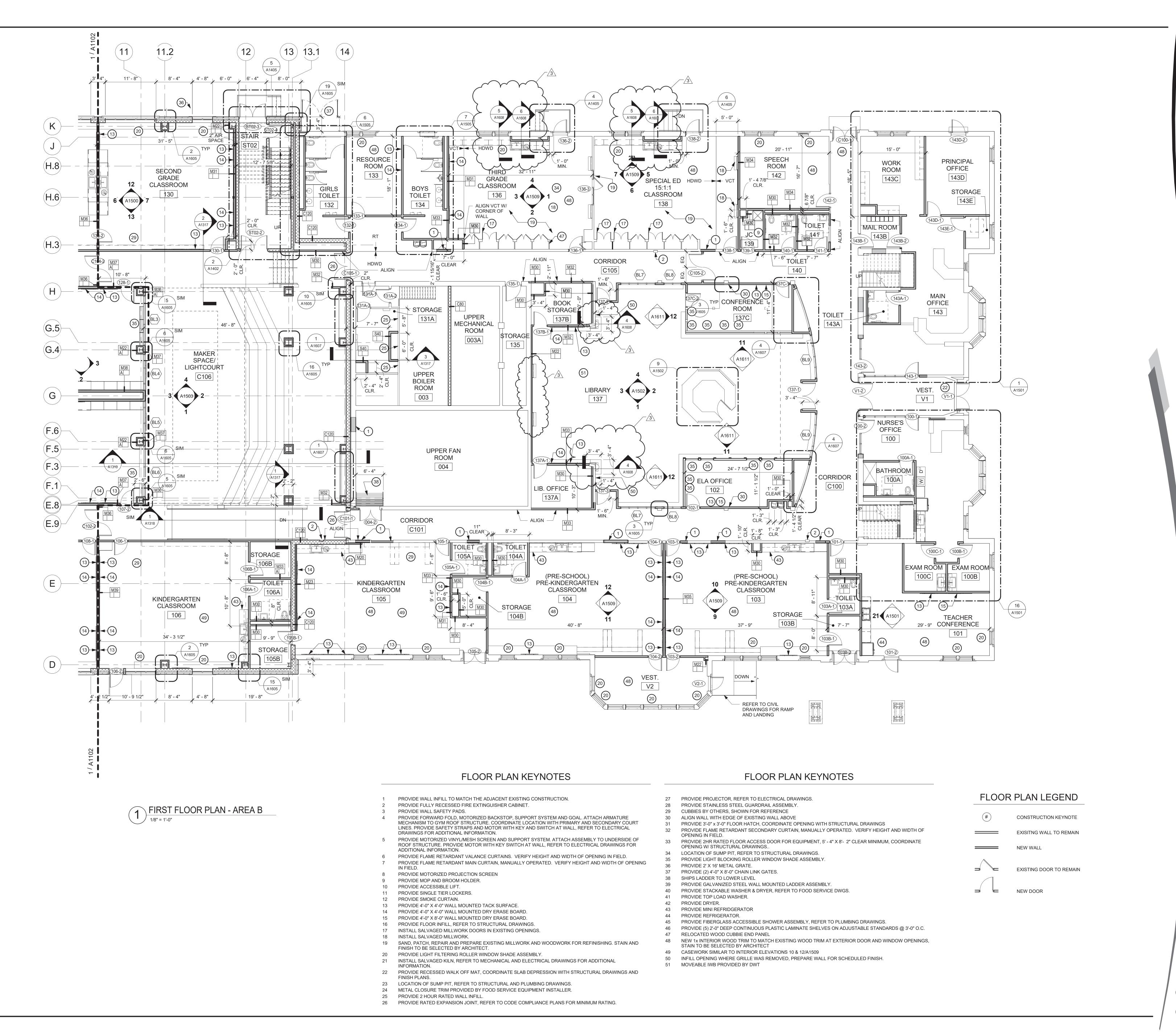


BID DOCUMENTS

Revisions

3 03/07/18 BID ADDENDUM #3

FLOOR PLAN - FIRST FLOOR



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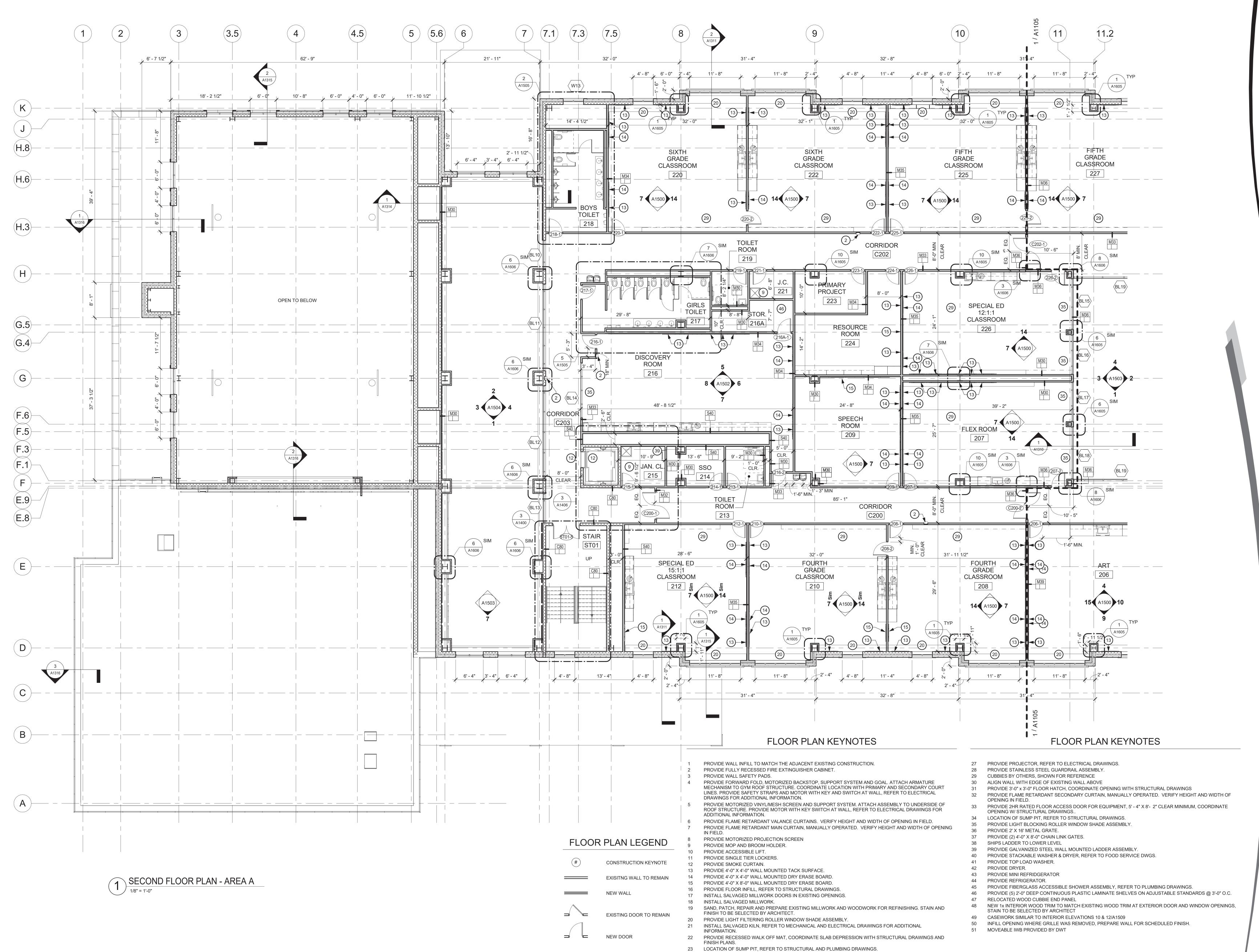


BID DOCUMENTS

Revisions

3 03/07/18 BID ADDENDUM #3

FLOOR PLAN - FIRST FLOOR



24 METAL CLOSURE TRIM PROVIDED BY FOOD SERVICE EQUIPMENT INSTALLER.

26 PROVIDE RATED EXPANSION JOINT, REFER TO CODE COMPLIANCE PLANS FOR MINIMUM RATING.

25 PROVIDE 2 HOUR RATED WALL INFILL.

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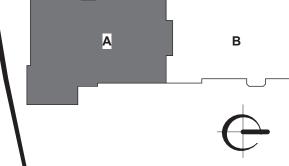


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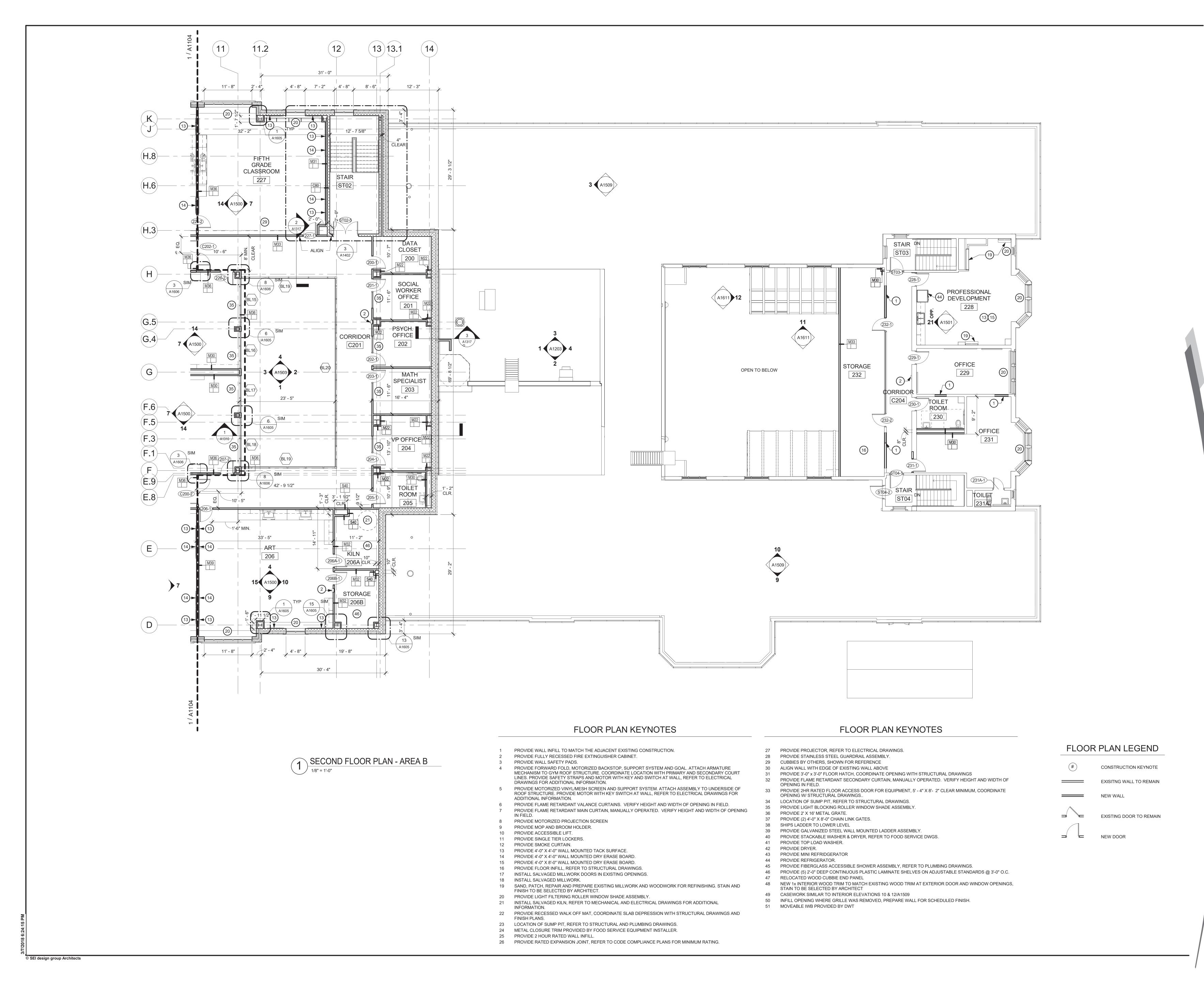


BID DOCUMENTS

Revisions

3 03/07/18 BID ADDENDUM #3

FLOOR PLAN - SECOND **FLOOR AREA A**





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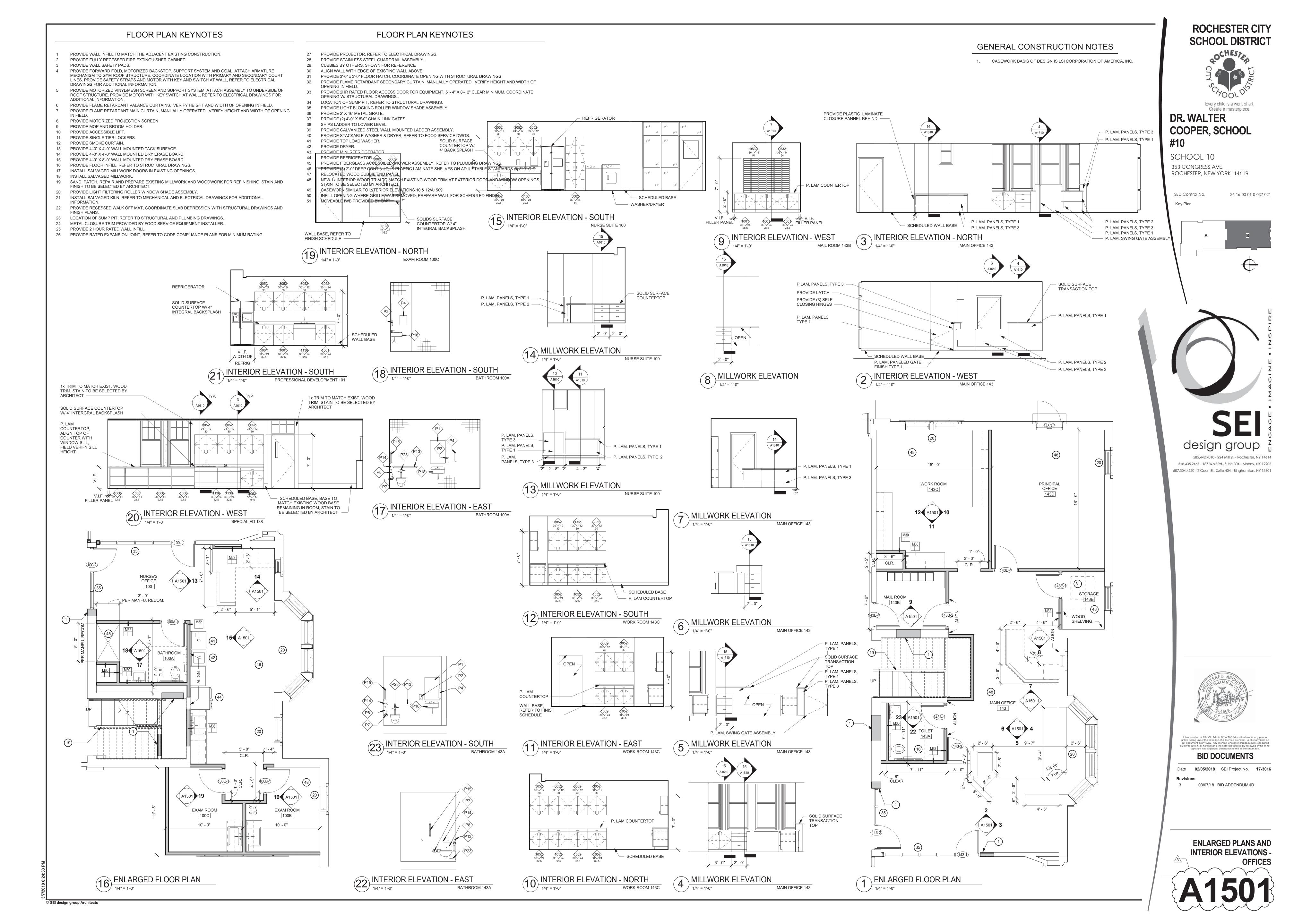
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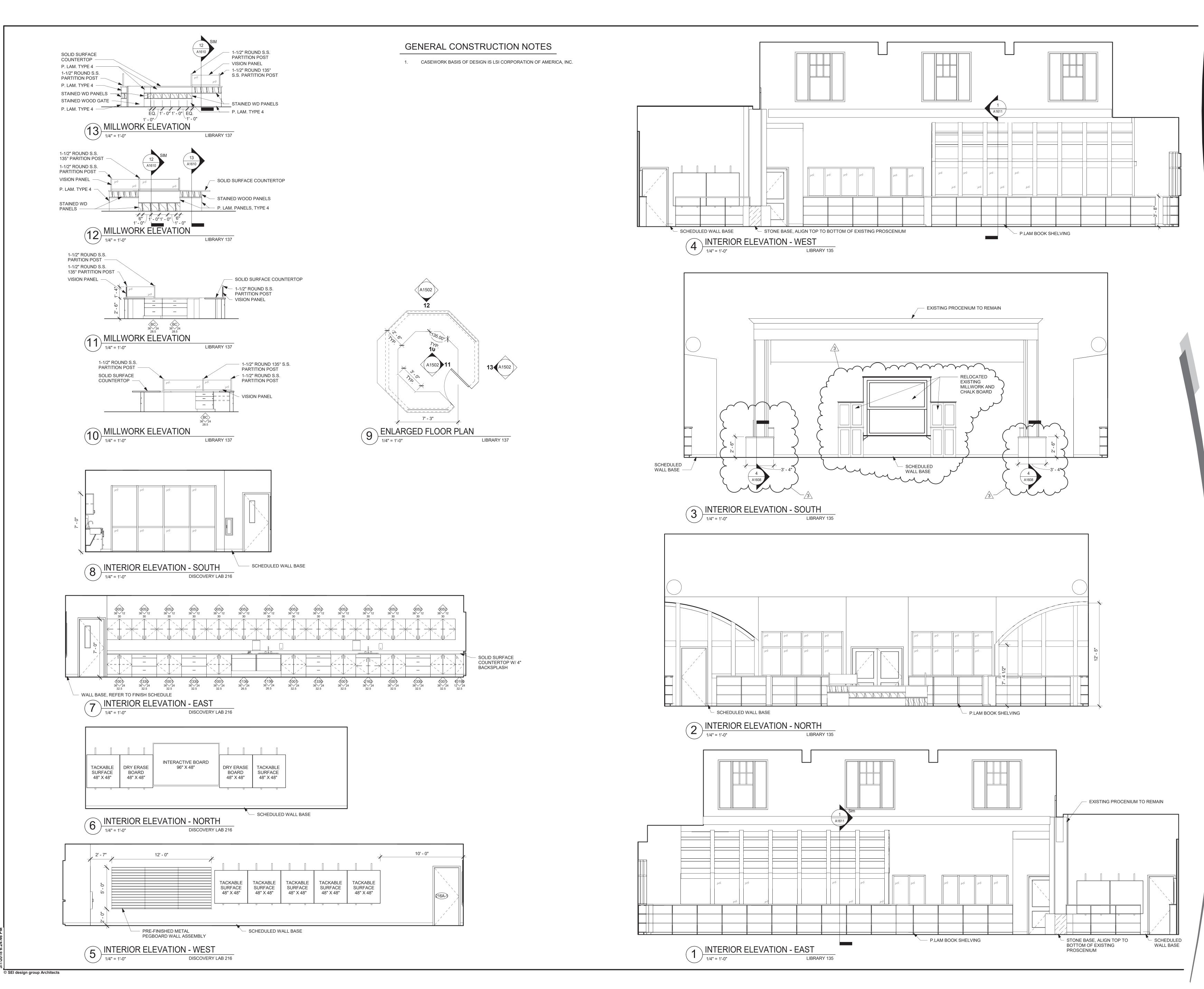


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3 03/07/18 BID ADDENDUM #3

FLOOR PLAN - SECOND FLOOR AREA B





Every child is a work of art.
Create a masterpiece.

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Key Plan

AB

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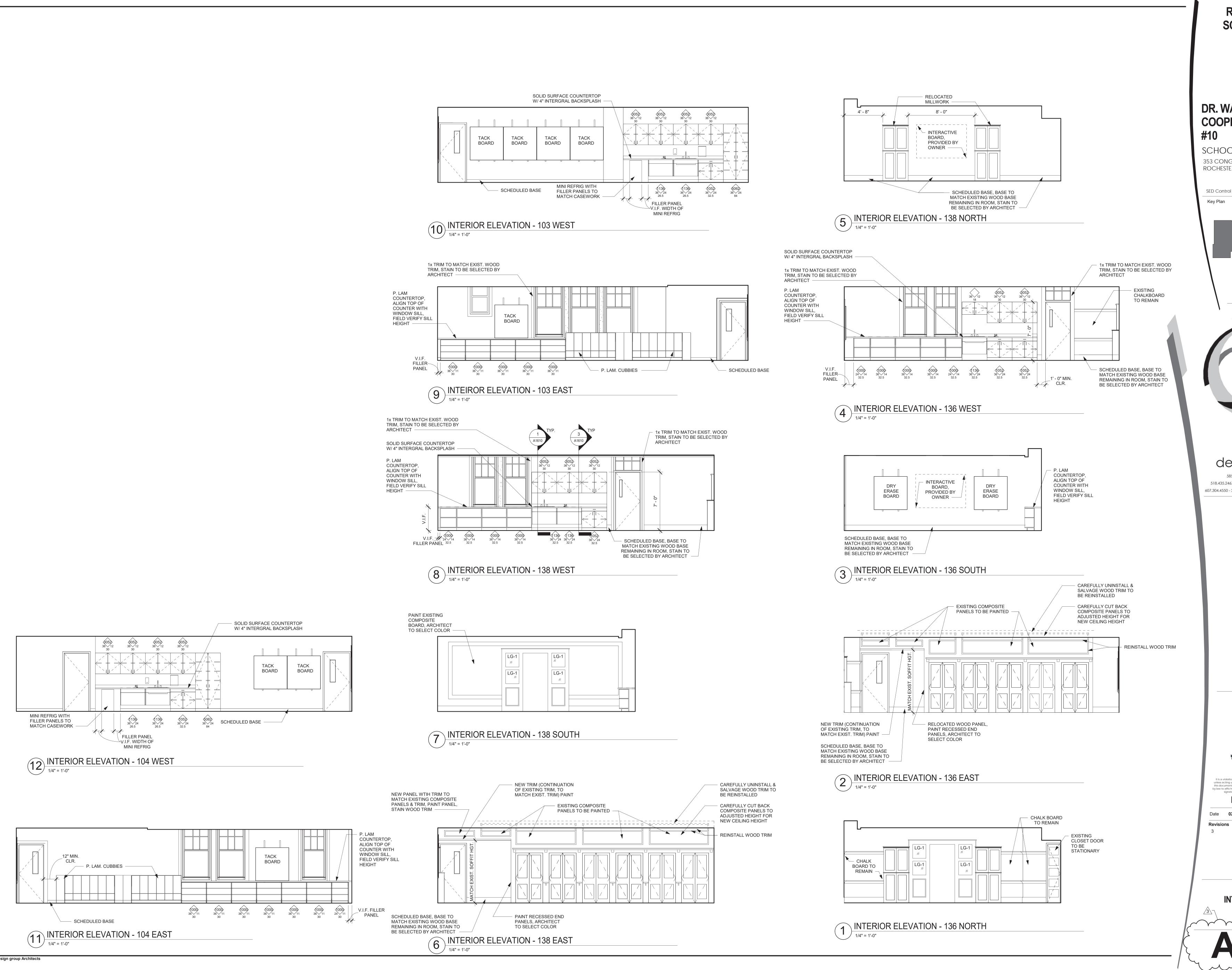
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INTERIOR ELEVATIONS - LIBRARY

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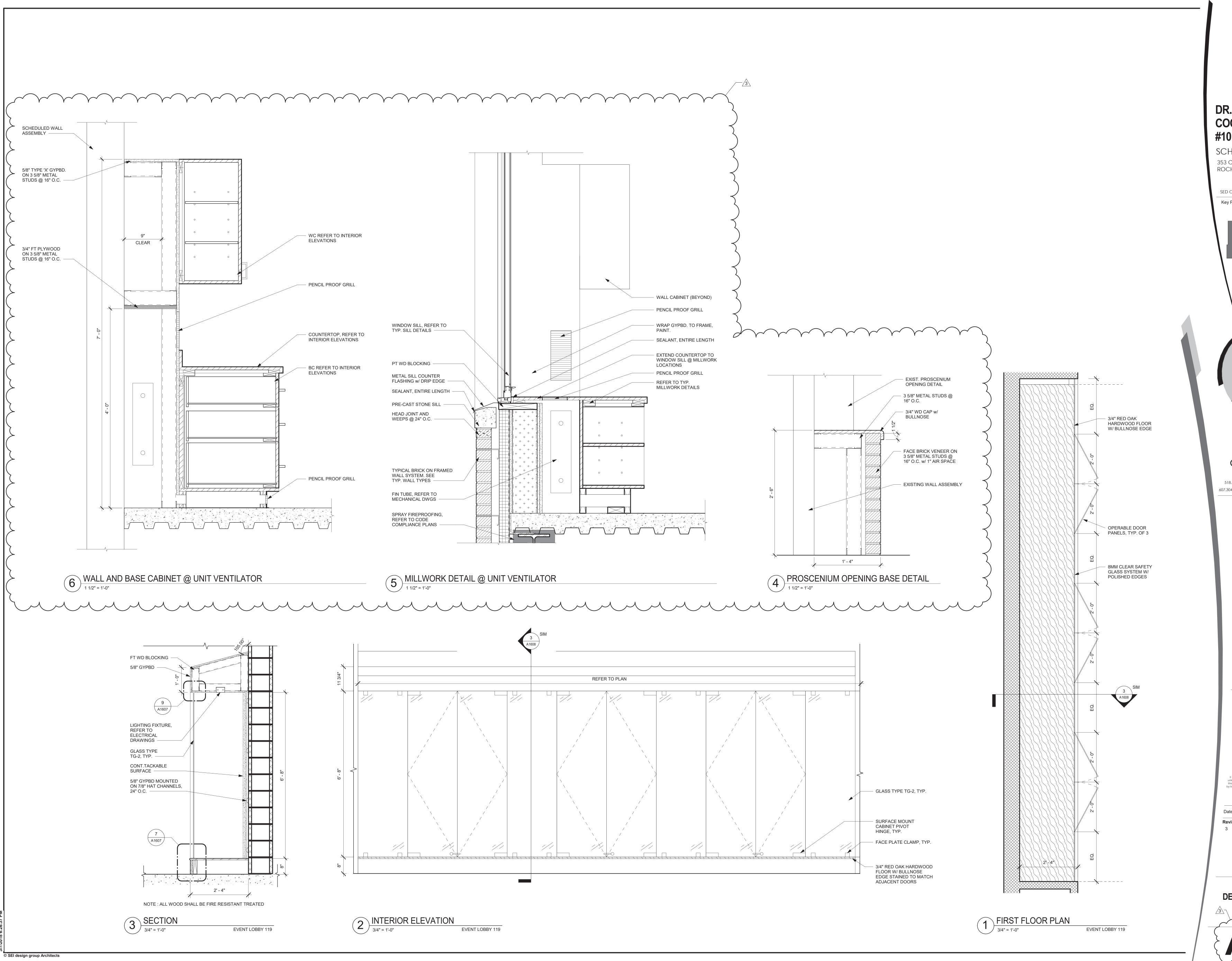
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INTERIOR ELEVATIONS -CLASSROOMS





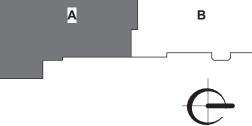
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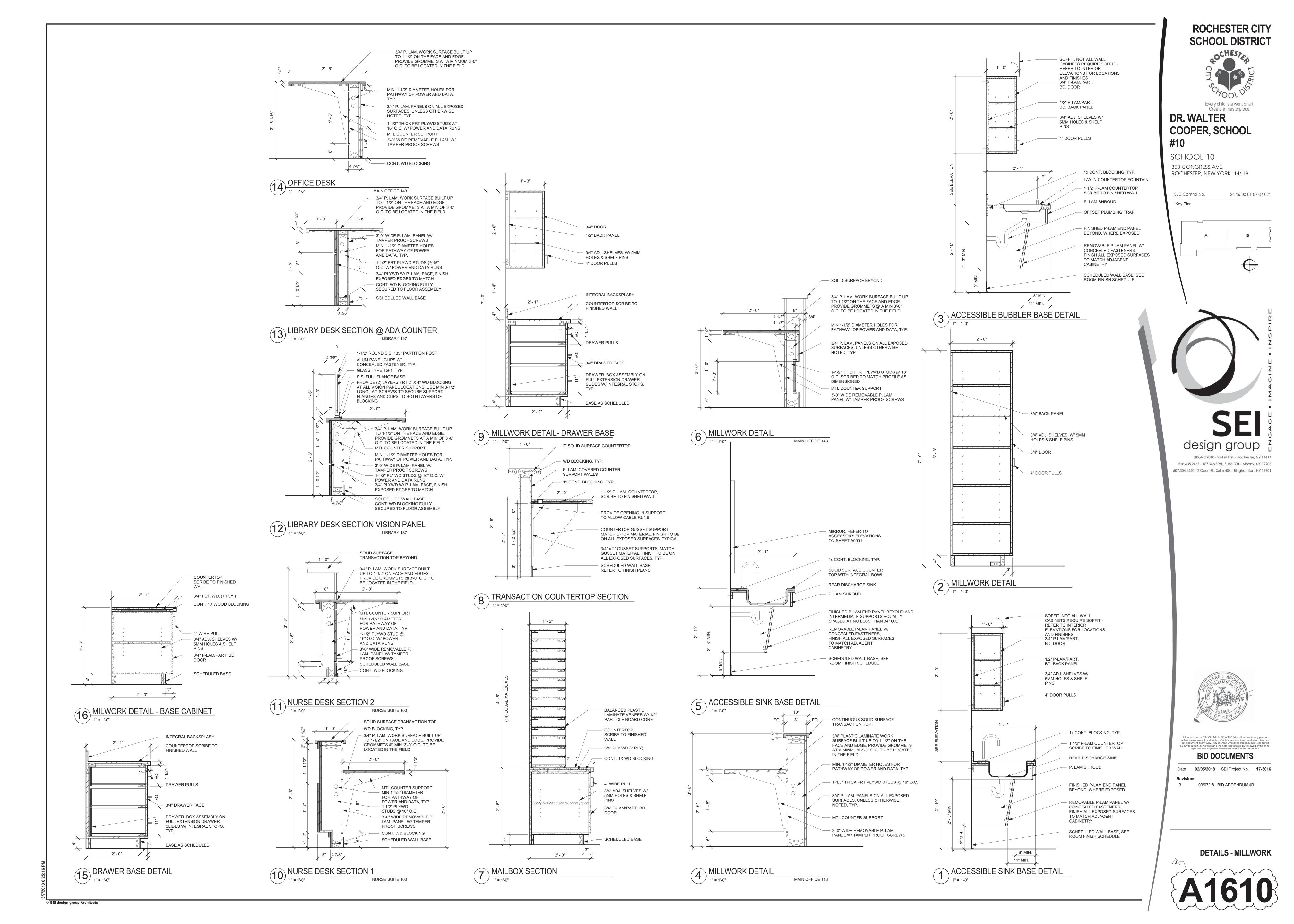


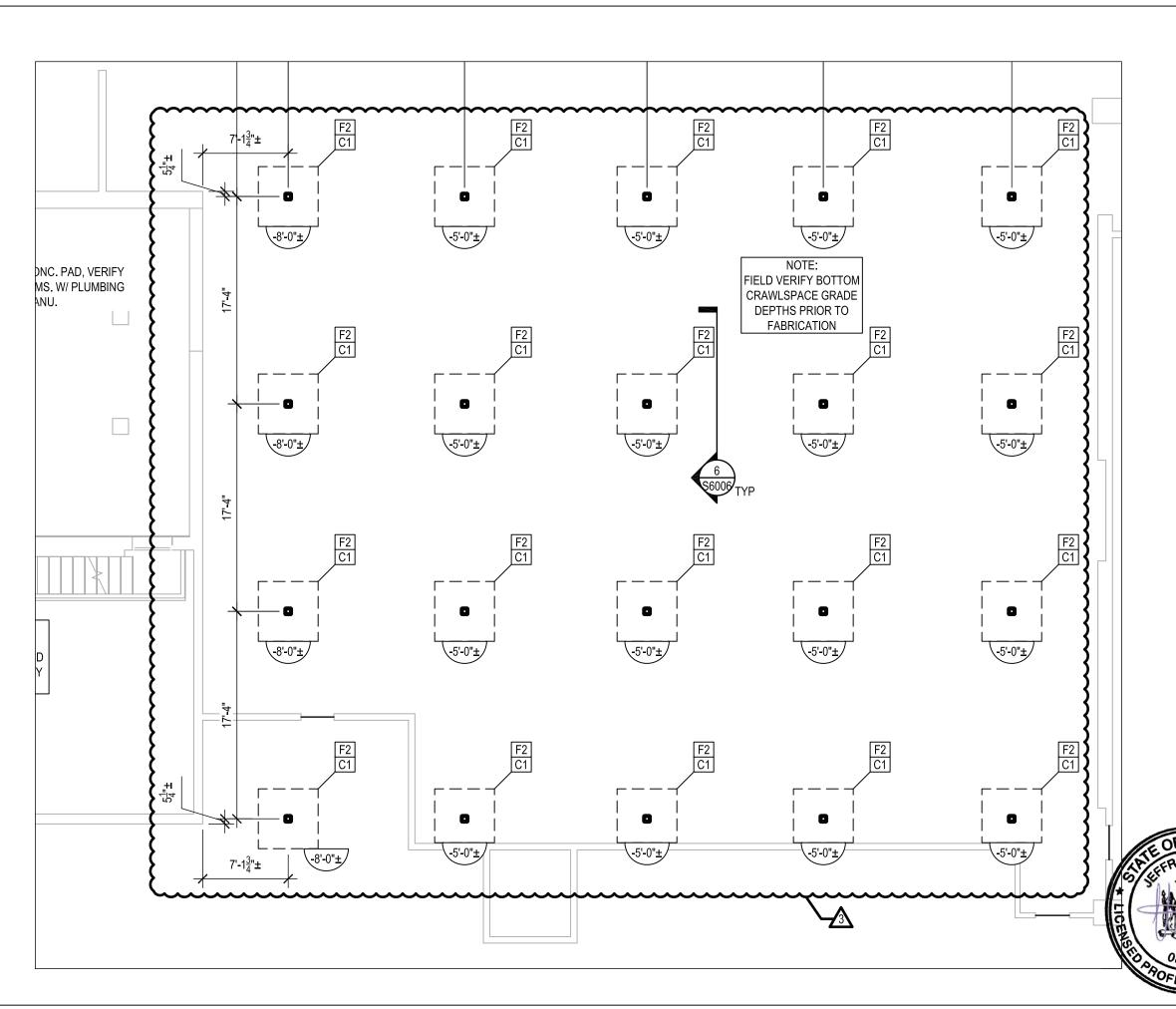
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DETAILS - DISPLAY CASE AT EVENT LOBBY







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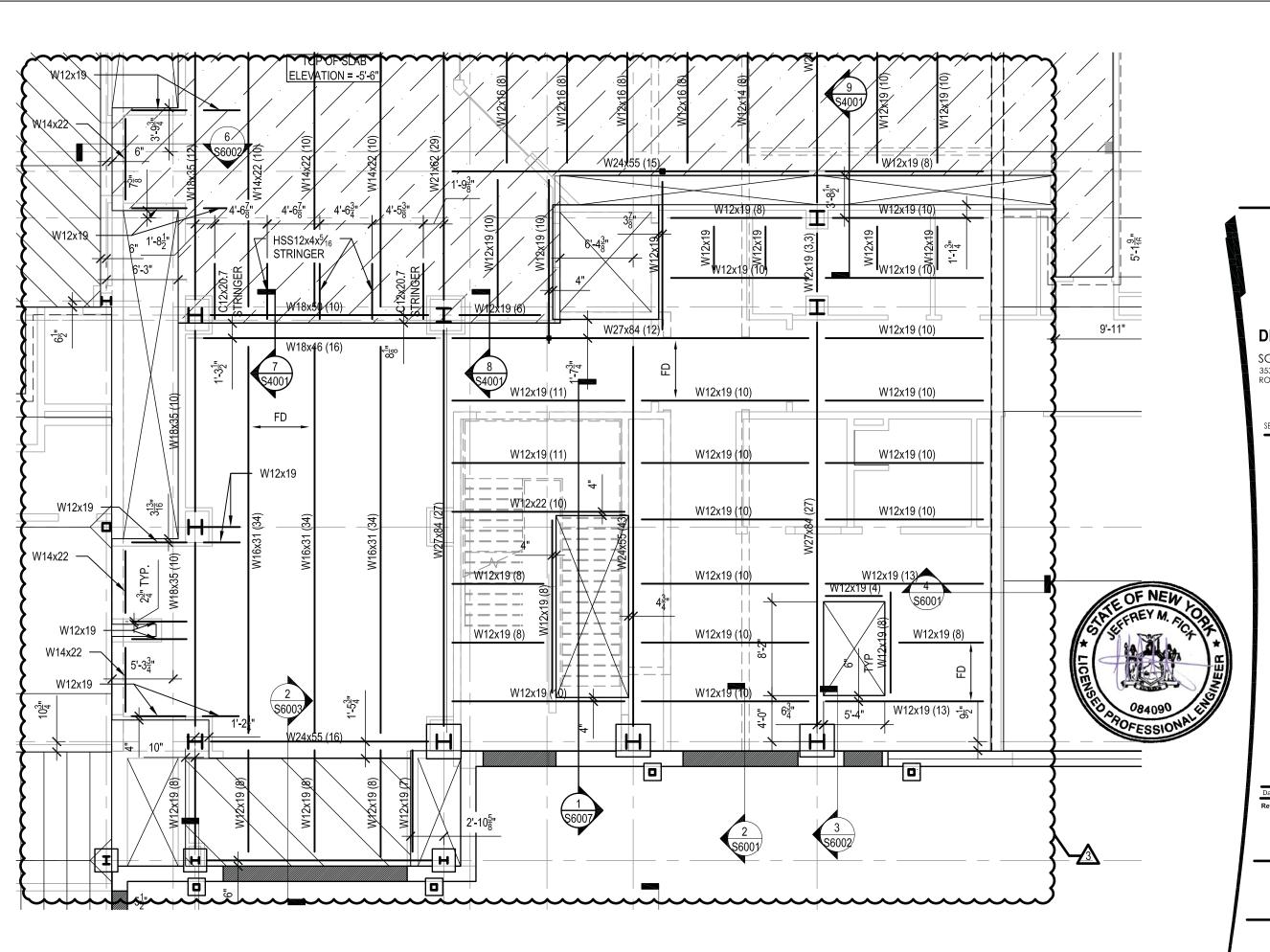
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Revision

PARTIAL FOUNDATION PLAN
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AD3-S001





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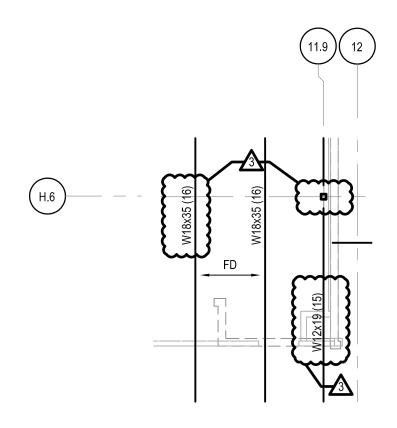
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Date 03/07/2018 SEI Project No. 17-3016

PARTIAL 1ST FLOOR FRAMING PLAN

AD3-S002







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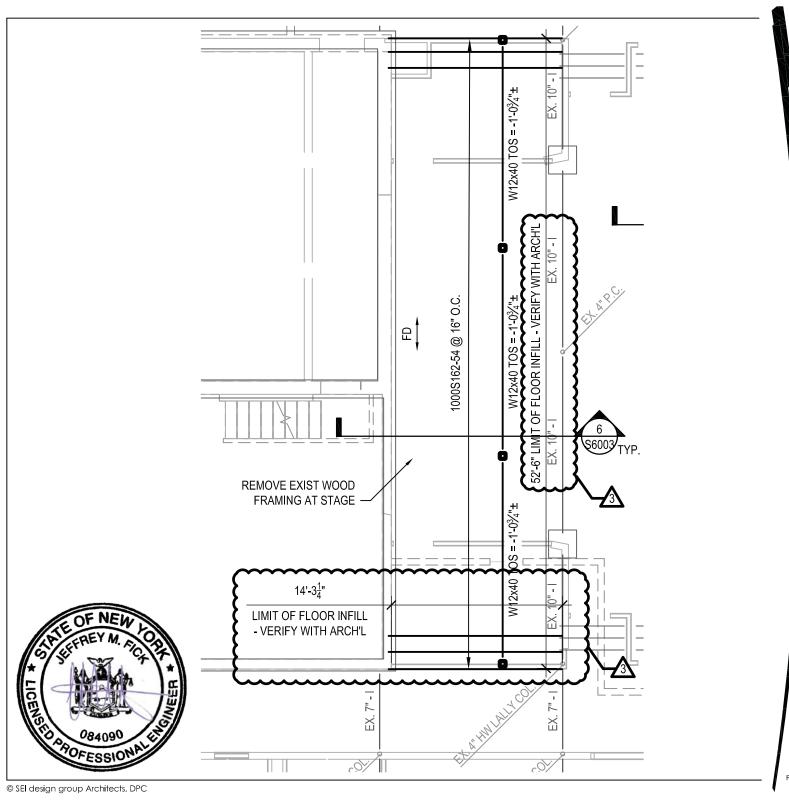
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Revisions

PARTIAL 1ST FLOOR FRAMING PLAN

AD3-S003





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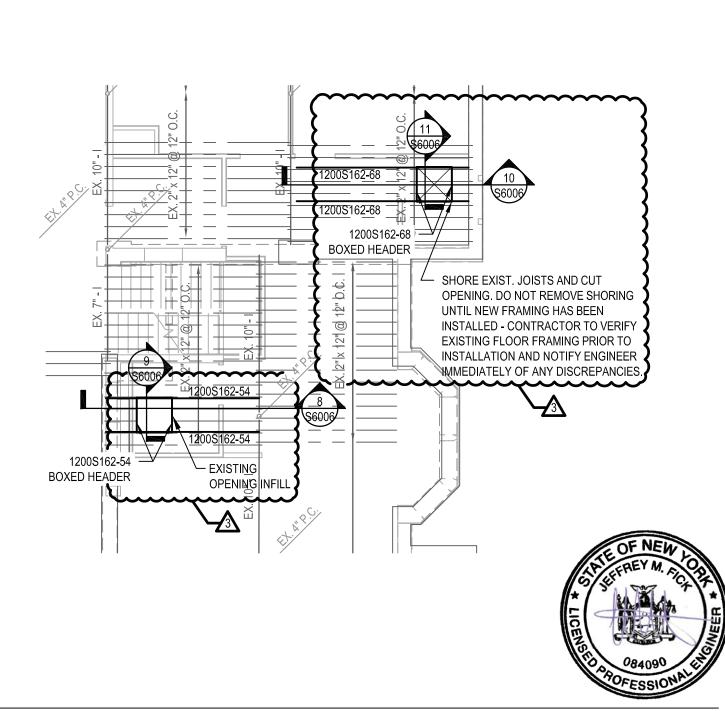
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Date 03-07-2018 SEI Project No. 17-3016

Revisions

PARTIAL EXISTING 1ST FLOOR FRAMING PLAN -STAGE INFILL

AD3-S004





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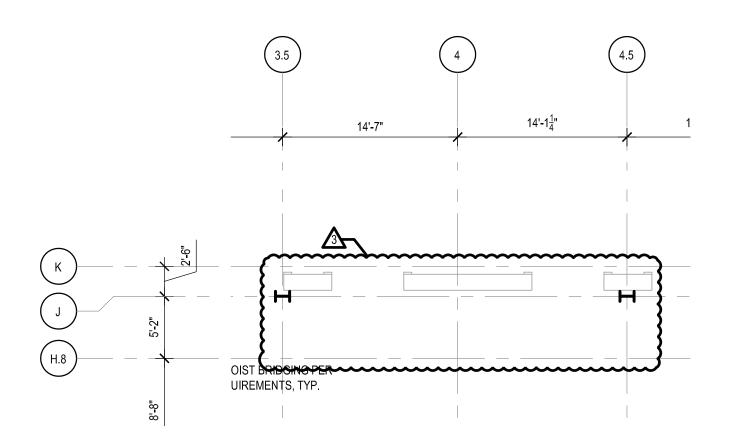
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Revisions

PARTIAL EXISTING 1ST FLOOR FRAMING PLAN -**FLOOR OPENINGS**

AD3-S005







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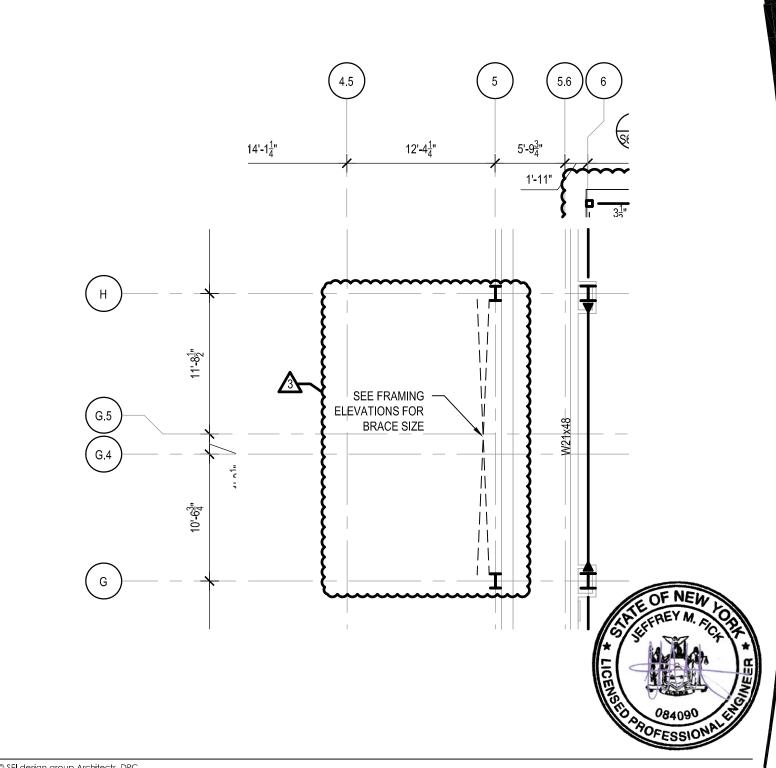
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Revisions

PARTIAL 2ND FLOOR FRAMING PLAN - GYM

AD3-S006





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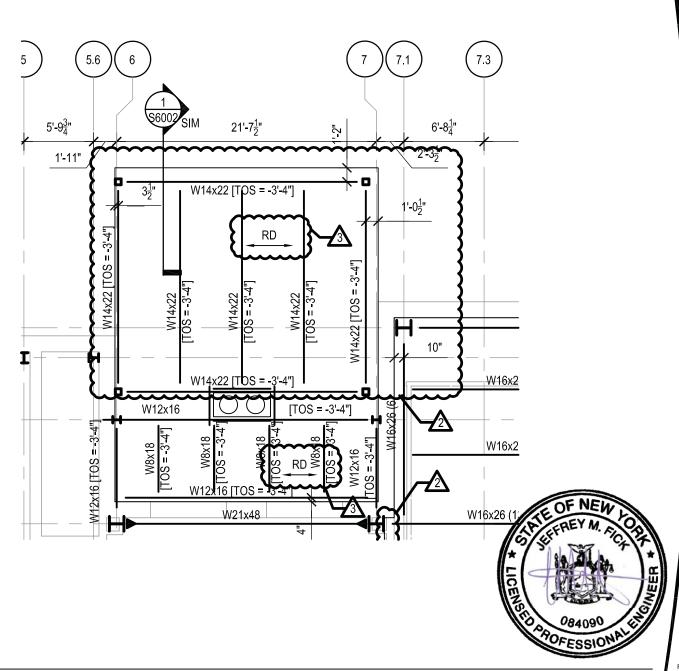
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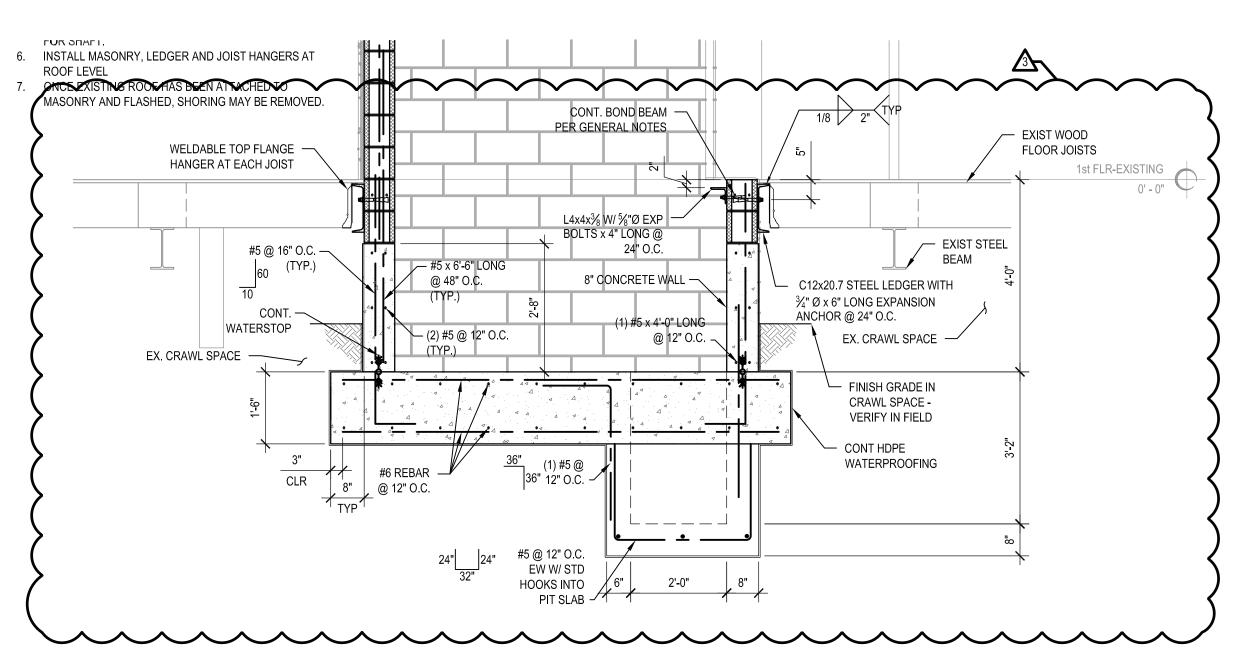
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WEST CANOPY FRAMING PLAN

AD3-S008



N-S SECTION AT ELEVATOR E-02

1/2" = 1'-0"



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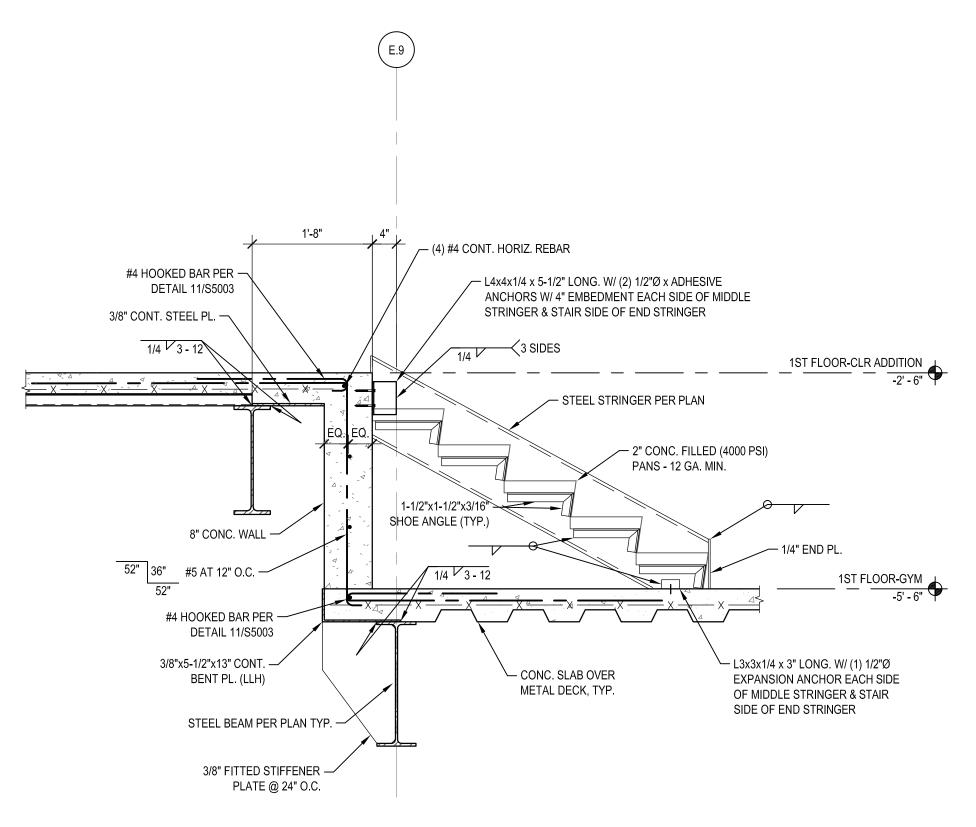
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ALTERNATE #2 -ELEVATOR E-02

ELEVATOR PIT

AD3-S009

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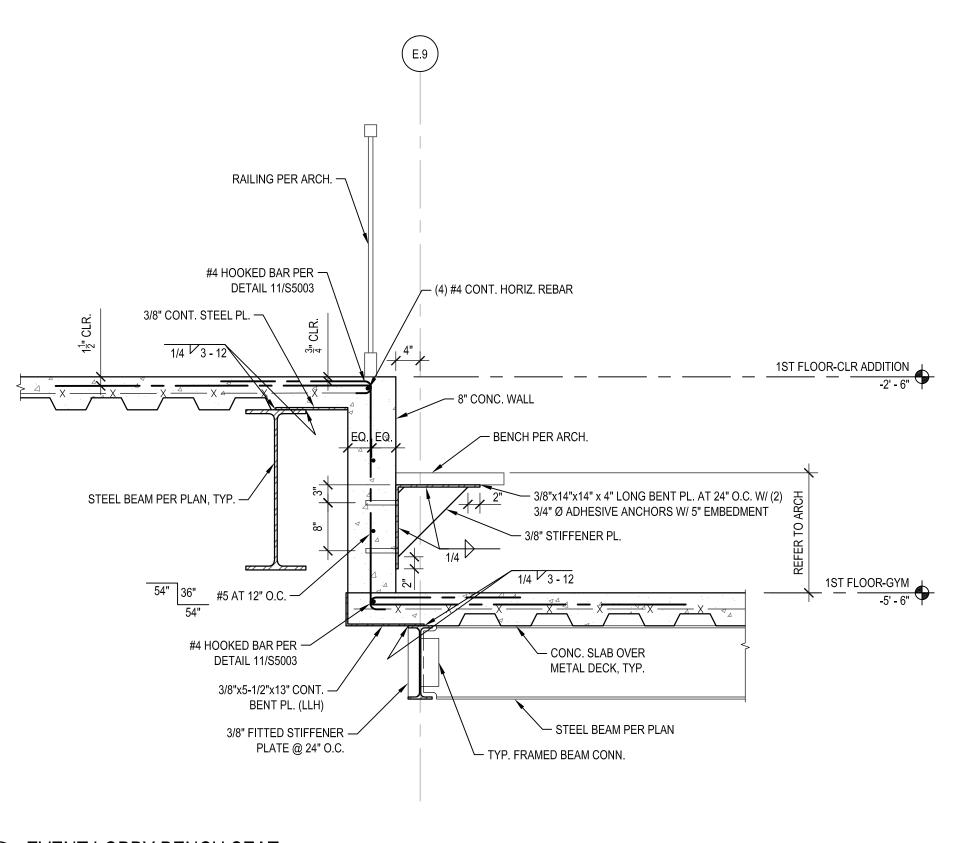
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EVENT LOBBY STAIR

AD3-S010



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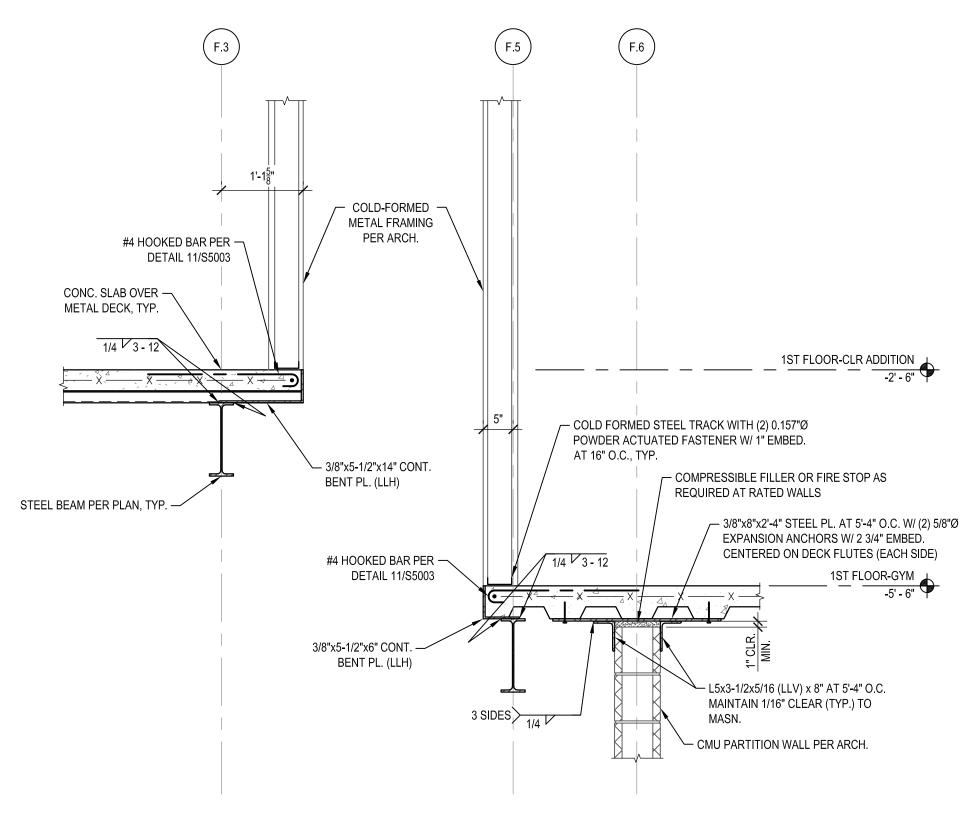
Revisions

EVENT LOBBY BENCH SEAT

AD3-S011

Refrence DWG. S-4001

/ 3/4" = 1'-0⁻



FRAMING AT MECHANICAL CHASE AT FLOOR CHANGE

TICENTO DAY OF ESSIONAL PROFESSIONAL PROFESS



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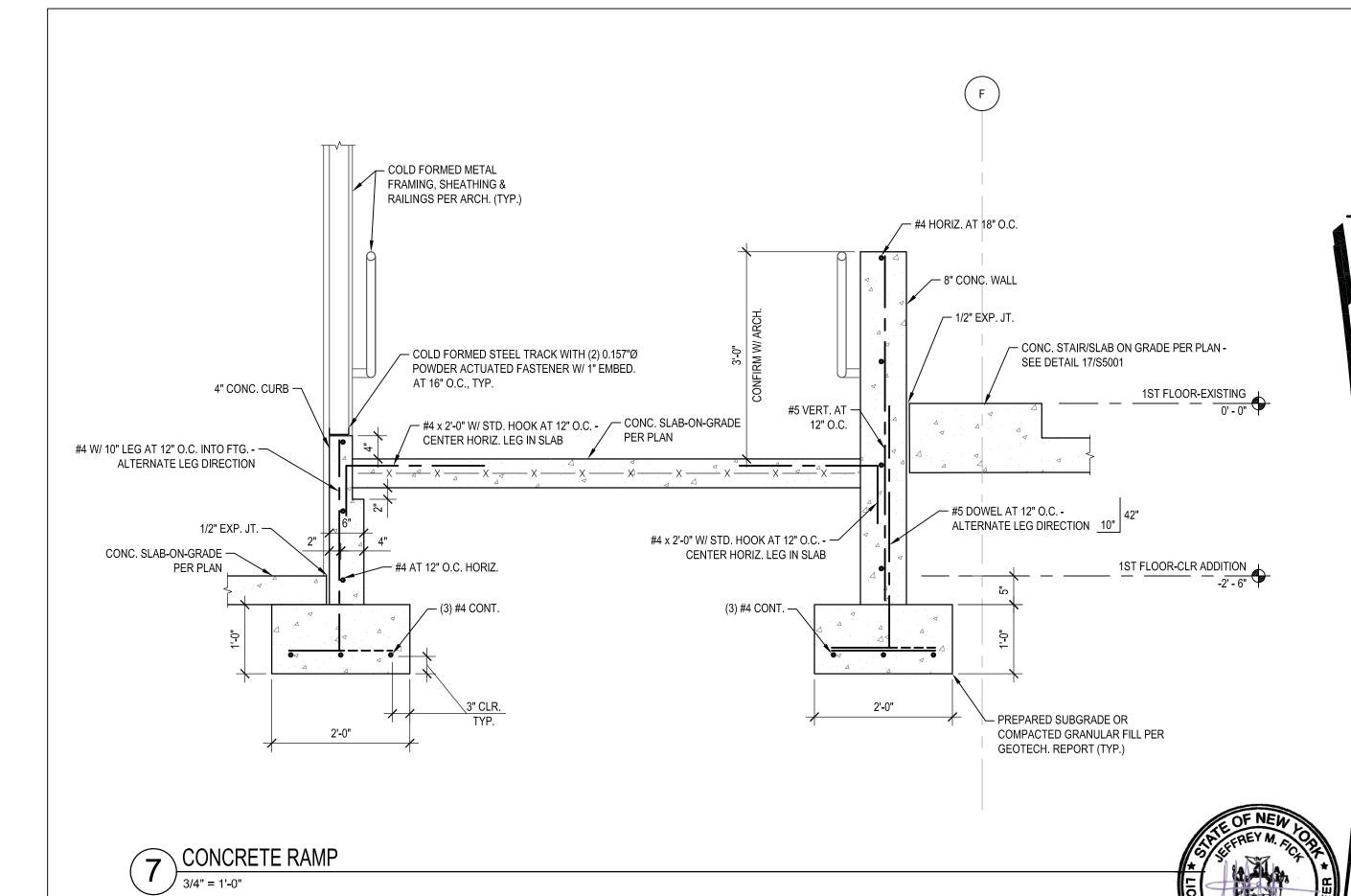
CONSTRUCTION DOCUMENTS

Date 03/07/18 SEI Project No. 17-3016

Revisions

FRAMING AT MECHANICAL CHASE AT FLOOR CHANGE

AD3-S012





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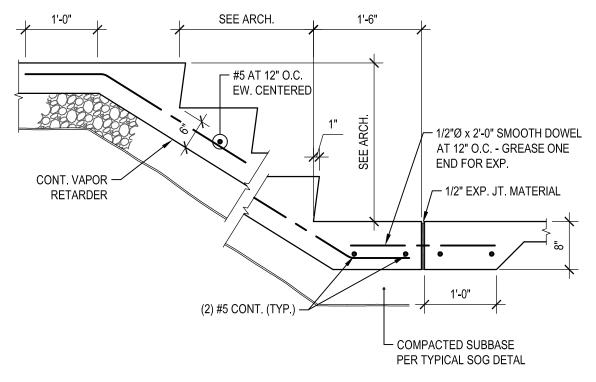
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CONCRETE RAMP

AD3-S013









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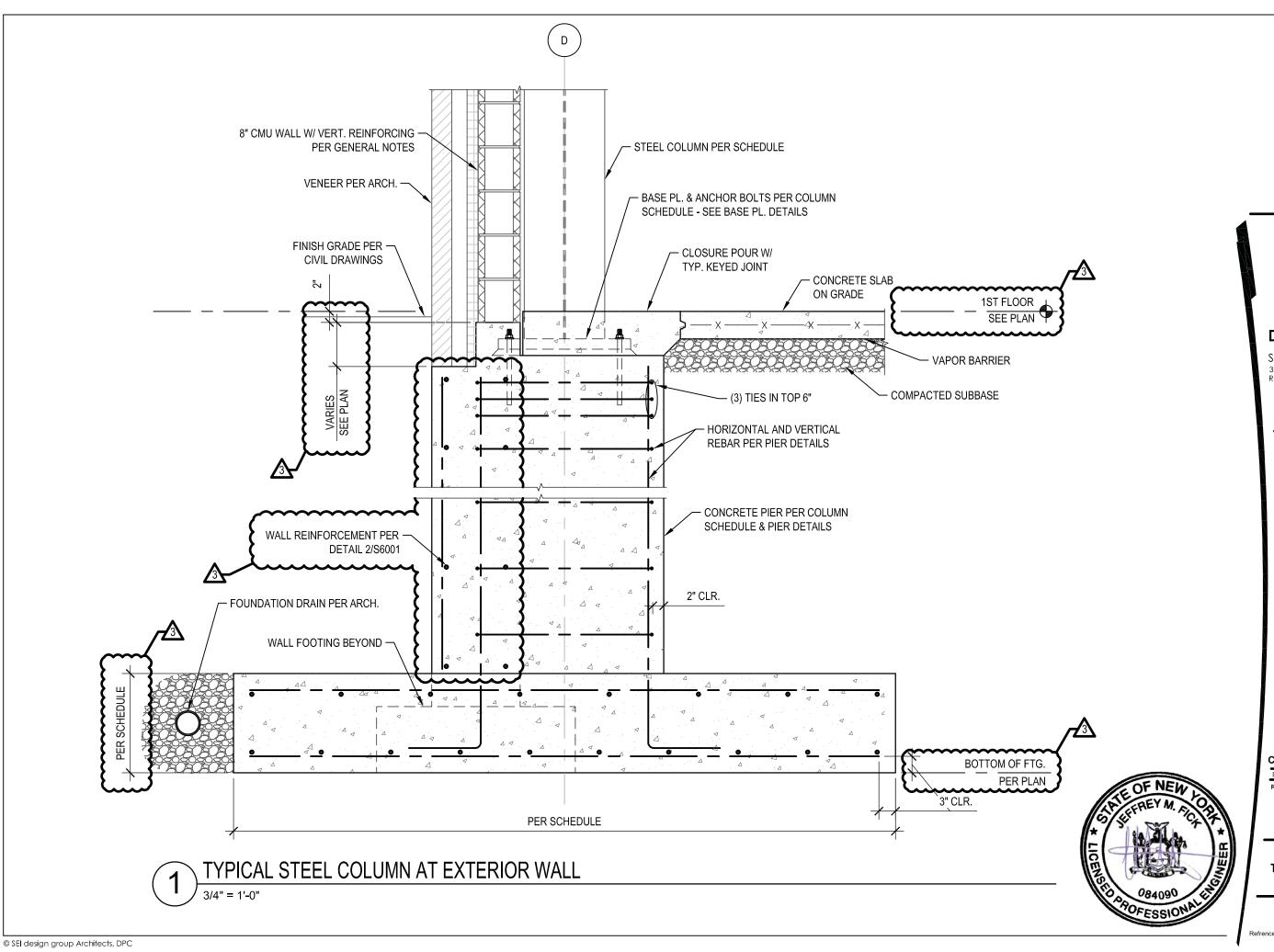
Date

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Revisions

TYPICAL CONCRETE STAIR **ON GRADE**

AD3-S014





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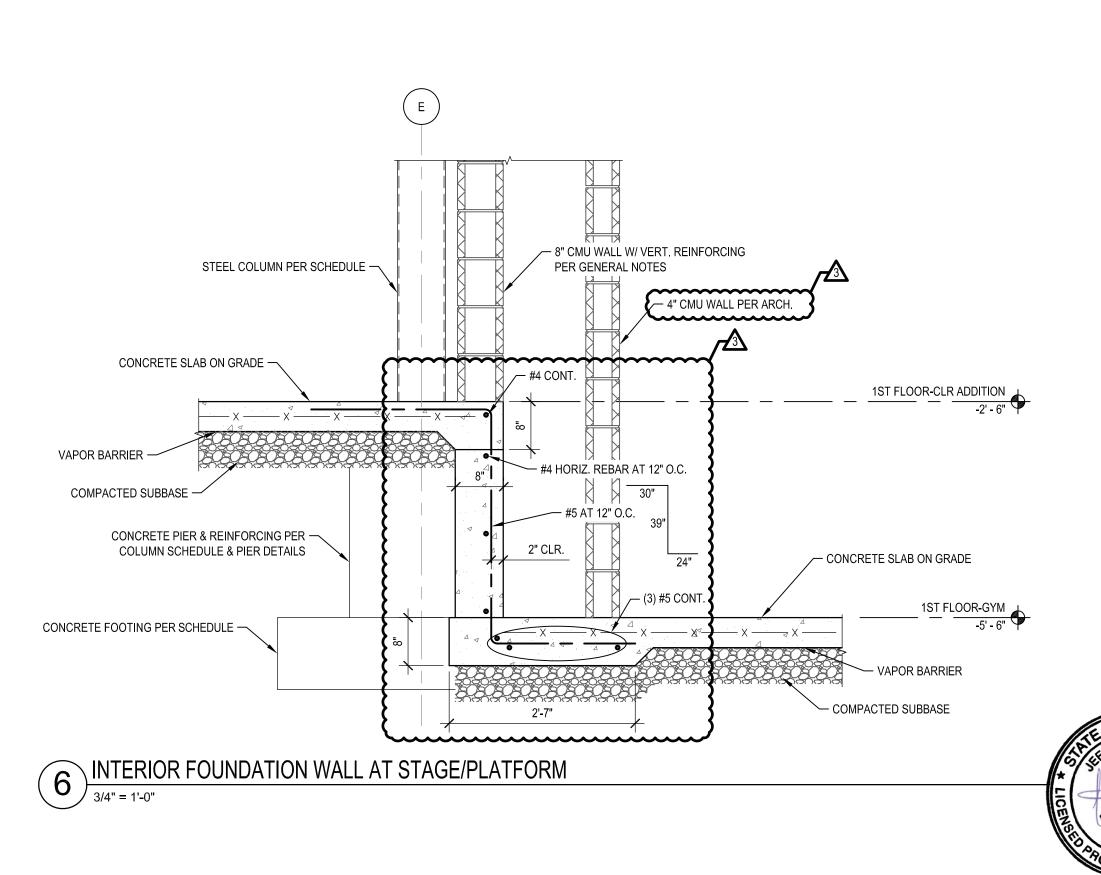
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CONSTRUCTION DOCUMENTS

Date 03/07/18 SEI Project No. 17-3016

TYPICAL STEEL COLUMN AT EXTERIOR WALL

AD3-S015





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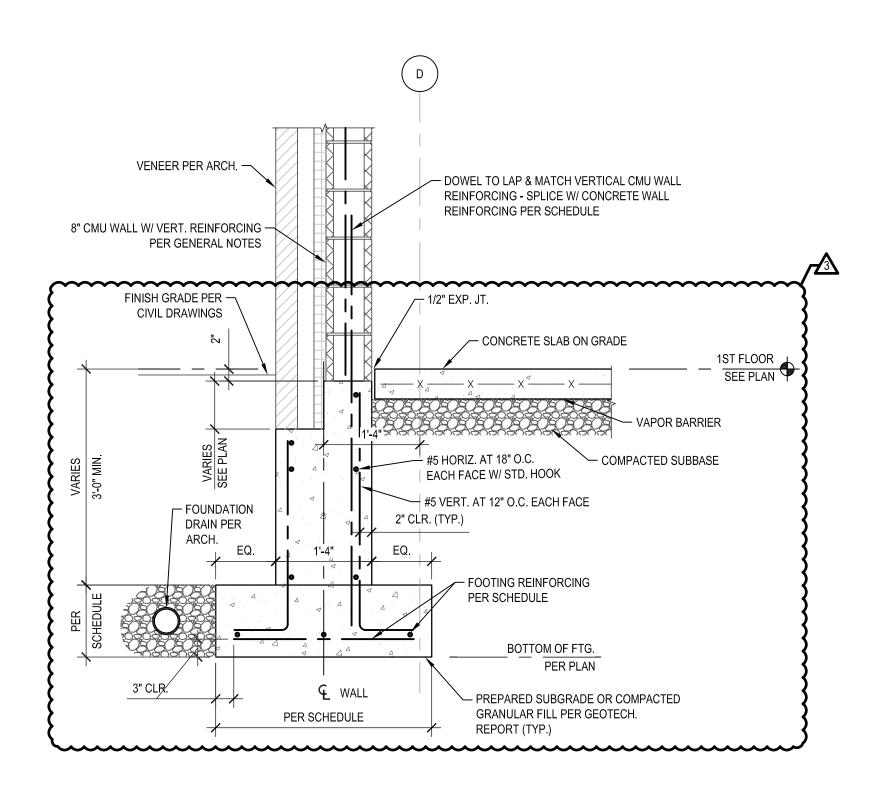
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INTERIOR FOUNDATION WALL AT STAGE/PLATFORM

AD3-S016





TYPICAL EXTERIOR WALL FOUNDATION



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TYPICAL EXTERIOR WALL FOUNDATION

AD3-S017

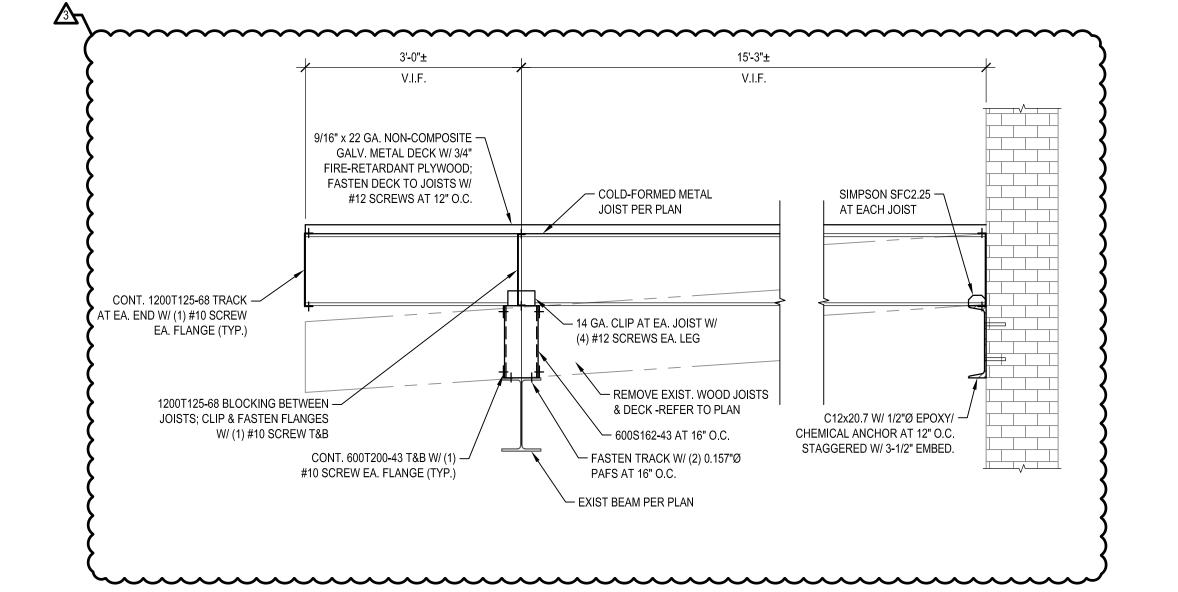


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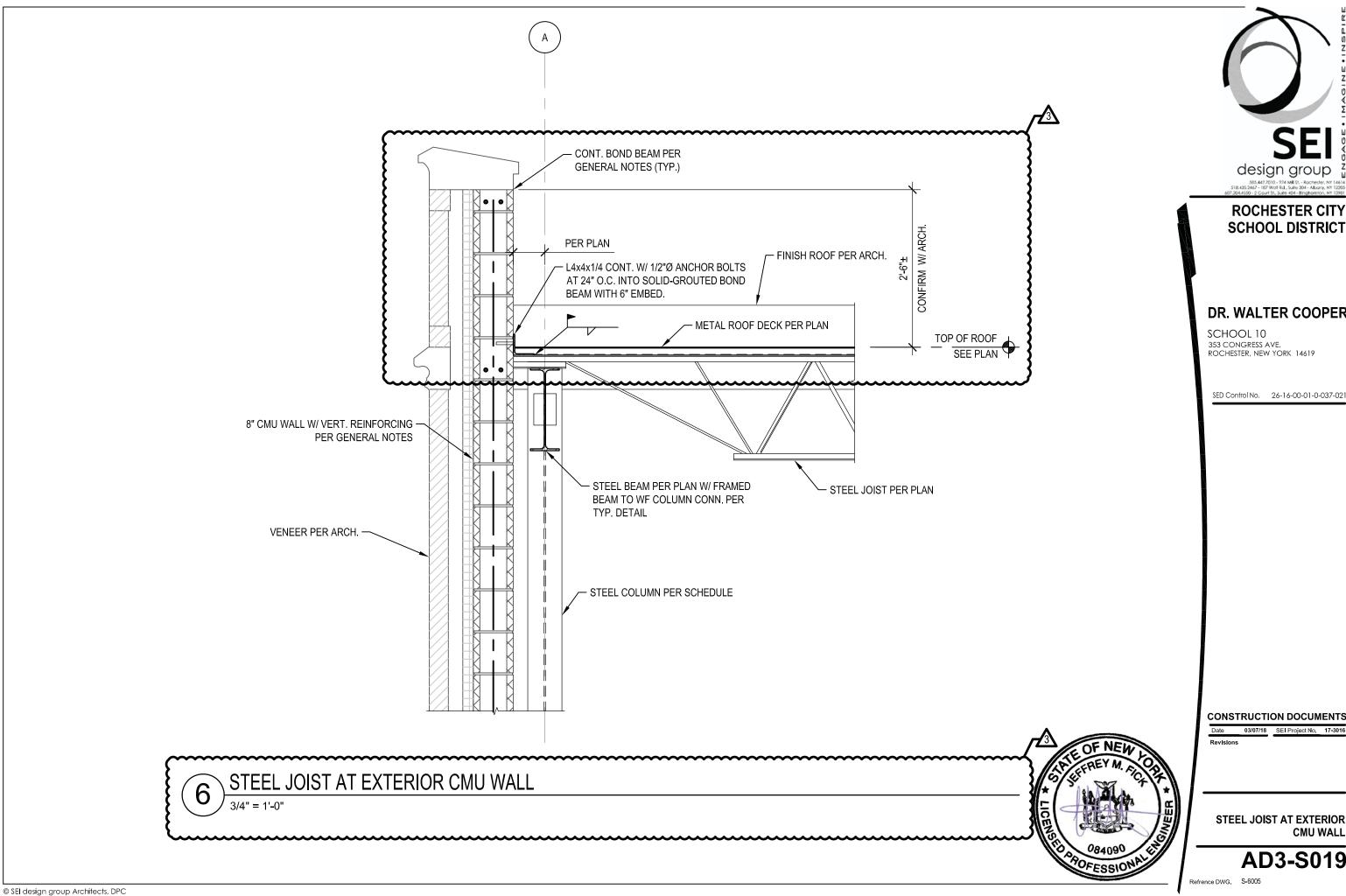
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FRAMING OF BALCONY STORAGE AREA

AD3-S018

FRAMING OF BALCONY STORAGE AREA



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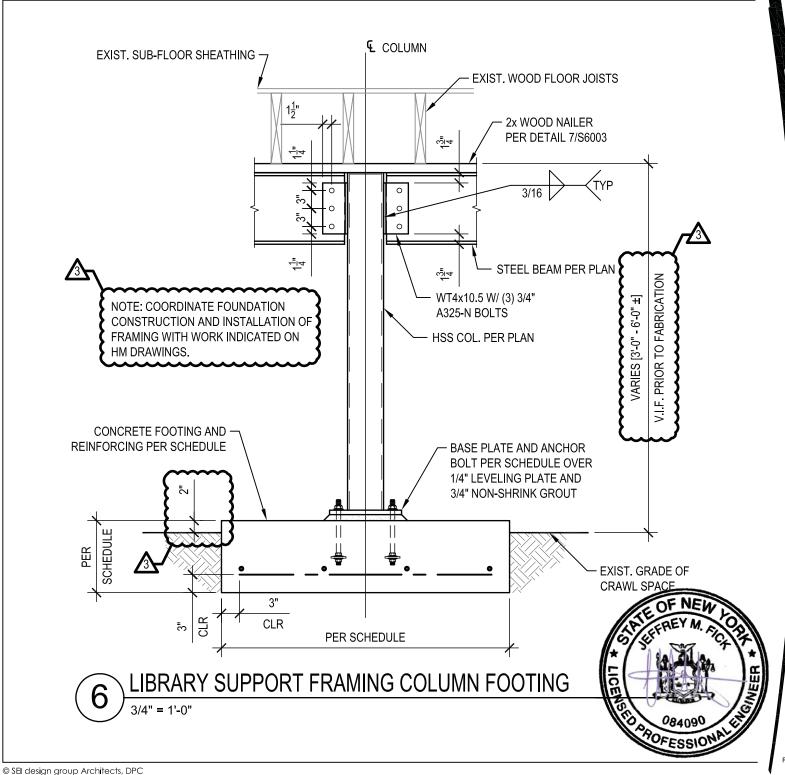
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CONSTRUCTION DOCUMENTS

STEEL JOIST AT EXTERIOR **CMU WALL**

AD3-S019





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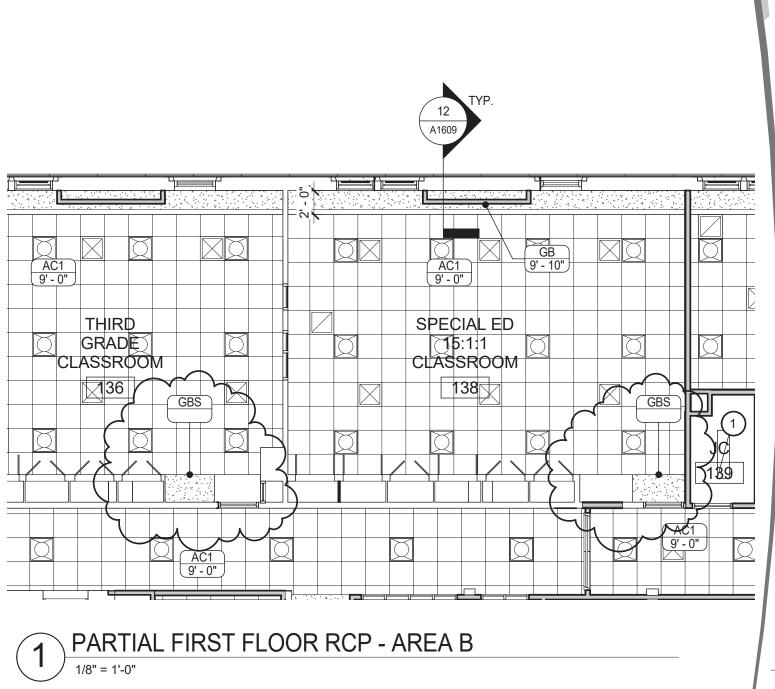
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Revisions

LIBRARY SUPPORT FRAMING **COLUMN FOOTING**

AD3-S020





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Date 03/07/18 SEI Project No. 17-3016

Revisions

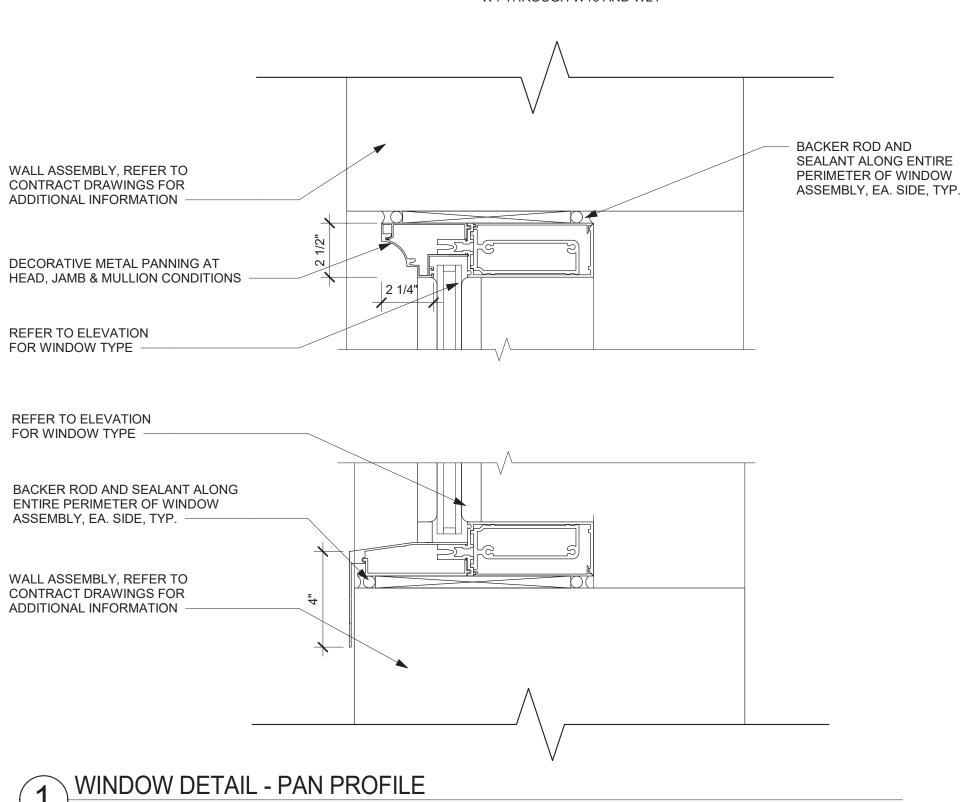
Refrence DWG. 1/A1131

REVISED RCP AT CLASSROOM 136 & 138

AD3-A001

GENERAL NOTE:

TYPICAL DETAIL FOR WINDOW TYPES W1 THROUGH W16 AND W21





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BID DOCUMENTS

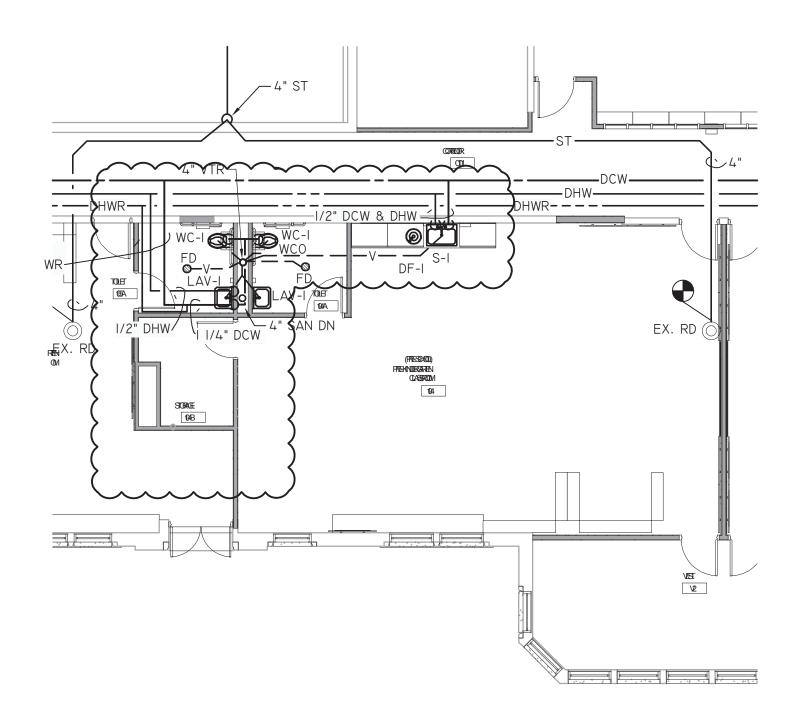
03/07/18 SEI Project No. 17-3016

WINDOW DETAIL - PAN PROFILE

Refrence DWG. 1 / A1231

AD3-A002

3" = 1'-0"





PROPOSED PARTIAL FIRST FLOOR AREA B PLUMBING PLAN

SCALE: 1/8" = 1'-0"



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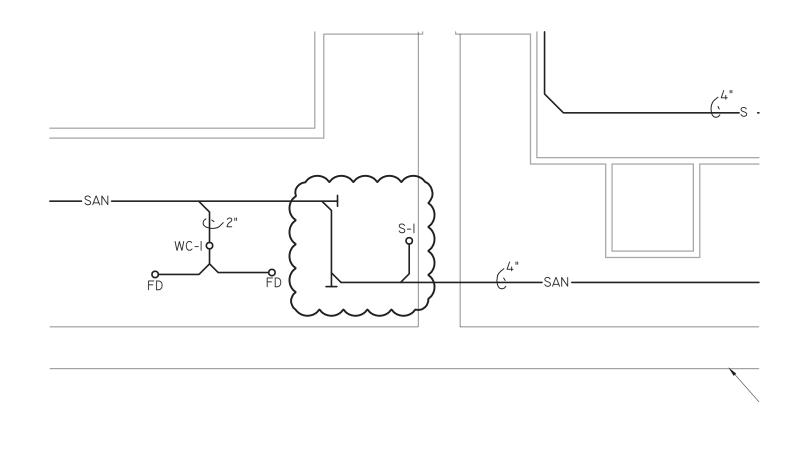
106 KENYON DRIVE NEDROW, NY 13120 315-492-2445



3/0718 SELF	Project No 17	-3016
3/07/18 BID	ADDENDUM #3	
		,

REVISION TO PLUMBING

AD3-P001



PROPOSED PARTIAL LOWER LEVEL AREA B PLUMBING PLAN

SCALE: 1/8" = 1'-0"



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ENERGY SOLUTIONS

106 KENYON DRIVE NEDROW, NY 13120 315-492-2445 WWW.BULDINGENERGYGGLUTIONS NET



CONSTRUCTION DOCUMENTS

3 03/07/18 BID ADDENDUM #3

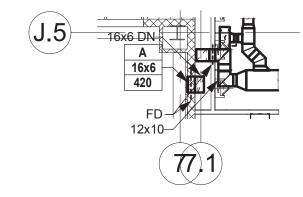
REVISION TO PLUMBING

AD3-P002

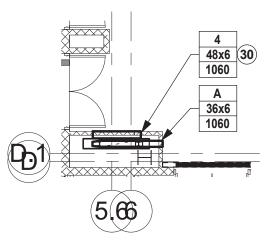
Reference DWG

AD3-H001 DRAWING NOTES

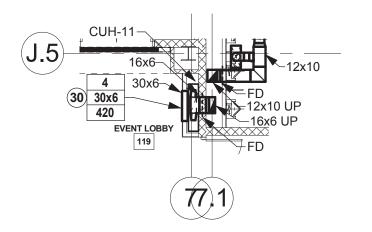
TOE KICK SUPPLY GRILLE. COORDINATE HEIGHT OF GRILLE WITH ARCHITECTUAL ELEVATION.



PARTIAL SECOND FLOOR PLAN - HVAC DUCTWORK 1/8" = 1'-0"



PARTIAL FIRST FLOOR PLAN - HVAC DUCTWORK 1/8" = 1'-0"



PARTIAL FIRST FLOOR PLAN - HVAC DUCTWORK 1/8" = 1'-0"

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BID DOCUMENTS

03/05/18 SEI Project No. 17-3016

PARTIAL FLOOR PLANS - HVAC DUCTWORK

AD3-H001

REGISTER	R GRILLE AND	DIFFUSER SCH	IEDULE
TYPE	APPLICATION	MATERIAL	FINISH
1	SUPPLY	STEEL	WHITE
2	SUPPLY	STEEL	WHITE
$\sqrt{3}$	SUPPLY	ALUMINUM	WHITE
4	SUPPLY	ALUMINUM	AŇOŇDĬZĚD
\sim			
Α	RETURN/EXHAUST	STEEL	WHITE
В	TOILET EXHAUST	ALUMINUM	WHITE
С	RETURN (GYM)	STEEL	WHITE
D	RETURN	STEEL	WHITE

REMARKS:

1. PROVIDE OPPOSED BLADE DAMPER.

	MANUFACTURER & MODEL No.	REMARKS
	TITUS MODEL OMNI	
	TITUS MODEL 272 RL	1
4	TITUS TUR	~~~
\subset	TITUS CT-480	
	TITUS 350 RL	
_		~~~
(TITUS 33-RL	~
	WHITHS 350 REVIEW	\mathcal{C}



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SED Control No. 26-16-00-01-0-037-021



BID DOCUMENTS

Date

02/14/18 SEI Project No. 17-3016

Revisions

SCHEDULE - HVAC

AD3-H002

CABINET	UNIT HEATER	RSCHEDL	JLE - HO	ΓWAT	ER										
				AIR SID		WATER	SIDE				FAN M	OTOR			
UNIT NO.	LOCATION	TYPE	CAPACITY (MBH)	AIR FLOW (CFM)	ENT. AIR TEMP (DEG. F)	FLOW RATE (GPM)	WATER P.D. (Ft. HD)	ENT. WATER TEMP (DEG. F)	LVG. WATER TEMP (DEG. F)	FLUID	QTY	RPM	HP	VOLTS	PHASE
CUH-01	STAIR ST01	SURFACE	53.6	630	60	3	1.32	180	150	WATER	1	1050	1/10	120	1
CUH-02	VESTIBULE V3	RECESSED	78.3	1040	60	5	3.5	180	150	WATER	2	1050	1/15	120	1
CUH-03	VESTIBULE V4	RECESSED	78.3	1040	60	5	3.5	180	150	WATER	2	1050	1/15	120	1
CUH-04	VESTIBULE V5	RECESSED	78.3	1040	60	5	3.5	180	150	WATER	2	1050	1/15	120	1
CUH-05	STAIR ST02	SURFACE	53.6	630	60	3	1.32	180	150	WATER	1	1050	1/10	120	1
CUH-06	CORRIDOR C100	RECESSED	53.6	630	60	3	1.32	180	150	WATER	1	1050	1/10	120	1
CUH-07	VESTIBULE V1	RECESSED	72.4	1060	60	3.5	1.51	180	140	WATER	2	1050	1/10	120	1 -
CUH-08	VESTIBULE V2	RECESSED	72.4	1060	60	3.5	1.51	180	140	WATER	2	1050	1/10	120	1
CUH-09	STAIR ST03	RECESSED	53.6	630	60	3	1.32	180	150	WATER	1	1050	1/10	120	1
CUH-10	STAIR STO4	RECESSED	~536~	630	~60~	~~~~	~132~	~~180~~~	~~~150~~~	WATER	$\frac{1}{2}$	1050	1410-	~120~	\sim
CUH-11	EVENT 119	RECESSED	36.0	420	60	2.5	1.32	180	150	WATER	1	1050	1/10	120	1
~COH-12~	LEVENT 119	RÉCESSED	$\frac{1}{2.4}$	1060	\sim	~3.5 ~	1.51	180	\sim	WATER	$\frac{1}{2}$	1050	7/10	120	~ ~
CUH-13	BOYS 122	RECESSED	36.0	420	60	2.5	1.32	180	150	WATER	1	1050	1/10	120	1
CUH-14	BOYS 218	RECESSED	36.0	420	60	2.5	1.32	180	150	WATER	1	1050	1/10	120	1
CUH-15	BOYS 134	RECESSED	36.0	420	60	2.5	1.32	180	150	WATER	1	1050	1/10	120	1
CUH-16	GIRLS 132	RECESSED	36.0	420	60	2.5	1.32	180	150	WATER	1	1050	1/10	120	1

REMARKS:

- 1. PROVIDE UNIT WITH ECM MOTOR AND 3-SPEED SWITCH.
 2. PROVIDE UNIT WITH CUSTOM COLOR. SELECTED BY ARCHITECT.
 3. PROVIDE UNIT WITH DISCONNECT SWITCH.
 4. PROVIDE UNIT WITH S/S RELAY AND FAN OP. RELAY & TRANSFORMER.
 5. PROVIDE UNIT WITH TWO ROW COIL.

NOMINAL	DIMENSION	ONS		
LENGTH (In.)	HEIGHT (ln.)	DEPTH (ln.)	MANUFACTURER & MODEL No.	REMARKS
59	25	9.5	STERLING W-1080-06	1,2,3,4,5
66	25	9.5	STERLING RC-1200-10	1,2,3,4,5
66	25	9.5	STERLING RC-1200-10	1,2,3,4,5
66	25	9.5	STERLING W-1120-10	1,2,3,4,5
59	25	9.5	STERLING W-1120-06	1,2,3,4,5
₇ 59	25	9.5	STERLING RC-1200-06	1,2,3,4,5
66	25	9.5	STERLING RC-1200-10	1,2,3,4,5
66	25	9.5	STERLING RC-1200-10	1,2,3,4,5
59	25	9.5	STERLING RC-1200-06	1,2,3,4,5
~~ ⁵⁹ ~~	\sim^{25}	~ ^{9,5} ~	SIERLING RC-1200-06	12345
47	25	9.5	STERLING C-1160-04	1,2,3,4,5,6
was well	~25~	<u>~9.5~</u>	STERLING C-1160-10	1,2,3,4,5,6
47	25	9.5	STERLING RC-1200-04	1,2,3,4,5
47	25	9.5	STERLING RC-1200-04	1,2,3,4,5
47	25	9.5	STERLING RC-1200-04	1,2,3,4,5
47	25	9.5	STERLING RC-1200-04	1,2,3,4,5



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SED Control No. 26-16-00-01-0-037-021



BID DOCUMENTS

Date 03/02/18 SEI Project No. 17-3016

SCHEDULE-HVAC

AD3-H003



This document is not an offical part of the construction documents and is being provided to the bidders for information purposes only.

RFI#	Date	Company	Question	Responded by:	Answer
1	15-Feb-18	DCI	In reference to Note 1 for detail 4 on drawing S5001, a unit price for removal of existing fill is mentioned. However, there is no unit price listed for this on the bid form.	SEI	Refer to item AD2-22
2	15-Feb-18	Johnston Equipment Company	Drawing H1600, Pump Schedule. There are 7 different pumps numbered HWCP-1. Should these have separate numbers such as HWCP-1,HWCP-2,etc.? Also, the first two HWCP pumps listed for air handlers AHU-1,2,3&4. Should this be two pumps or four?	SEI	Refer to item AD2-43
3	16-Feb-18		In reference to Notes A8 and A9 on drawing HM1002, the notes mention two add alternates for the abement contractor (HM-01 and HM-02). However, these are not listed in the alternate spec (004323) or the Bid Form (004116).	SEI	Refer to item AD2-16 and AD2-17
4	19-Feb-18	Manning Squires Hennig Co.	In specification section 015000, page 3 item 1.4E makes reference to general construction contractor (contract #1) is responsible for payment of utilities, which utilities are they responsible for?	SEI	Refer to item AD3-6
5	20-Feb-18	DCI	Per section 12 2413 - it calls out for a light filtering and light blocking fabric. Please advise locations for both types of fabrics. Also, Can you be more specific on the type of fabric you want.	SEI	Refer to key notes on revised floor plans items AD3-93 thru AD3-96
6	22-Feb-18	DCI	In reference to spec section 015000, section 1.4E mentions general contractor is responsible for payment of utilities. However, Section 1.4B, 1.4C and 1.4D say these utilities are available for use without metering or payment of use charges. Please Clerify.	SEI	Refer to item AD3-6
7		Manning Squires Hennig Co.	On drawing S2006 there is a note to add 2x10 at each existing joist, can you please define the limits that this work is to take place over? Please respond via addendum ASAP.	SEI	Refer to item AD2-20
8	23-Feb-18	Manning Squires Hennig Co.	On drawing S2008 there is a boxed note "ADD SHORING NOTE", what does this apply to? Please respond via addendum ASAP.	SEI	Refer to item AD2-21
9	26-Feb-18		Existing grade in the basement appears to be much less than the 5'-0" shown on detail 6/S6006. Can the pier footing be placed below the existing grade, or do we have to dig down 6'-0" below to set the footing?	SEI	Refer to item AD3-85
10	26-Feb-18	Manning Squires Hennig Co.	1. Section 2/A1317 calls out detail 3/A1318 showing concrete wall at light court refer to structural drawings. This wall does not show on the structural drawings, please advise on extent and details for size and reinforcing.	SEI	Refer to item AD3-54
			2. Section 1/A1606 calls out a concrete wall refer to structural drawings at event lobby bench. This wall does not show on the structural drawings, Please advise on extent and detail for the size and reinforcing. Please repond via addendum ASAP.	SEI	Refer to item AD3-52
11	26-Feb-18	Manning Squires Hennig Co.	Section 2/S6007 shows areaway walls CIP concrete walls. Floor plan A1101 Seems to show these walls as CMU, which is correct? If CMU walls please provide details for wall construction. Please respond via addendum ASAP.	SEI	Refer to item AD2-23
12		Manning Squires Hennig Co.	1. Per 2 on HM1000A, cleaning of existing structural memebers, walls, misc equipment with HEPA vac is required. Does this include locations that are scheduled for mass demolition in area A.		
		Hennig Co.	2. A5 on HM1000A is called out but not scheduled, please provide details regarding this note.3. Per 013216 asbestos abatement needs to take place in 2 shifts six days a week what is the methodology behind this requirement?		
			4. What is the suggested means and methods of removing the ACM soil at the crawl space? Can a section of exterior wall be removed at area A prior to abatement activities so that easier access to the crawlspace is possible? If not does the soil need to be bagged and then removed from the space?5. At the walkthrough it was observed that the majority of the floor finish in area B is finished wood planks. In overlaying the	SEI	Refer to general note
			demo and architectural drawings it shows multiple partitions that need to be removed and new openings in existing partitions. Is it know if the existing walls rest on top of finished wood planks or do they rest on the substrate below which looks to be unfinished wood planks? Furthermore, what is the procedure for patching or infilling areas where partitions are being removed created at this area this is not addressed by section 096400.	JE1	number 2 on drawing" A1700 - ROOM FINISH SCHEDULE, AND PATTERN DETAILS."
			6. Is wood wall trim at classrooms, corridors, windows etc. at partitions to remain to be left in place.	SEI	Refer to item AD3-92
13	27-Feb-18	Manning Squires Hennig Co.	7. Is protection of the proscenium required by the general contractor? Drawing A1103 and others calls out section 1/A1310 which makes reference to the stepped slab in room C106 maker space/lightcourt. Section notes refer to structural drawings for details, structural drawings do not show any details. Please provide details including reinforcing and dimensions for these steps.	SEI SEI	Refer to item AD3-5 Refer to item
14	27-Feb-18	Manning Squires Hennig Co.	1. Can you provide an elevation for the top of canopy shown in sections 1/A1311 and 1/A1315 as well as others?		
		Treming co.	2. What is the top of concrete elevation for concrete piers at the canopy columns? Structural drawings section 1/S6002 shows top of concrete -3'2" and architectural sections 1/A1311 and 1/A1315 appear to show at -6'2", which is correct?	SEI	Refer to item AD3-77
15	28-Feb-18	CASREPS	Page 11-13 of glazing spec calls out all the different glazing's for the project. I do not see the skylight glazing called out. Can you please clarify which glazing you would like us to bid? IG-1,IG-2 etc, listed currently a new skylight glazing section? Please consider the Bristolite unit skylight and metal framed skylight information as an equivalent to the wesco inits specified. we are the only other manufacture that can meet this specification.	SEI	Refer to specification "00 62 00 Unit Skylights for unit skylight glazing. Refer to drawing "A123 - FENESTARTION TYPES AND DETAILS" for meta framed skylight glazing
16		Manning Squires Hennig Co.	Drawing A1404 detail 8 calls out a stair section - Discovery Lab, please indicate where this occurs on the floor plan I can not seem to lacate it.	SEI	Refer to revised floor plan item AD3-93
17		Casler Masonry	1. Alternate No.02 - Elevator E-02 - Structural drawings S2009 section 4 does not match Architectural drawing A1407 section 7 they have different foundations shown which is correct?	SEI	Refer to item AD3-50
			2. Basement interior partitions - do the partitions set on the concrete slab? Architectural drawing A1400 section 4 shows the partition going below the slab. Structural drawing S2001 does not show any interior footings or thicken slab.	SEI	Refer to item AD3-35
			3. Vertical CMU reinforcing - Structural drawings S6001 section 6 has a note that said 4" CMU w/vert. Reinforcing per general notes. General note 12 under CMU notes on S0001 not list vertical reinforcing for 6" and 4". Do these wall got vertical reinforceing?	SEI	Refer to item AD3-75

			4. Elevator E-01 - Structural drawings S6001 section 5 shows concrete foundation up to slab elevation. Architectural drawing A1406 section 4 shows concrete foundations stopping 8" below slab elevation. which is correct?	SEI	Refer to item
			5. Column line 3 at gym first floor - Architectural drawing A1316 section 1 shows CMU walls sitting on a thicken slab below slab elevation structural drawings S2003 does not show anything along column line 3. Is this correct?	SEI	Refer to item AD3-39
			6. Architectural general information and partition types, sheet A001 - Typical exterior wall assemblies note 8" back up list colored ground face @ interior. Do not see any ground face finish listed on the finished schedule on sheet A1700. Is there any ground face required?	SEI	Refer to item AD3-90
18	1-Mar-18	Manning Squires Hennig Co.	Drawing A1405 calls out exterior stair sections for kitchen and classroom 136. Notes refer you to structural drawings for detail. There ia a detail 13/S5001 showing typical exterior stair foundation, however it states to refer to plan for footings dimensions and top of footing elevations, these are not shown on the structural drawings. Please indicate dimensions required for footings and top of footing elevation for each of these locations.	SEI	Refer to item AD3-60
19	1-Mar-18	Manning Squires Hennig Co.	Drawing S2009 shows elevator for alternate #2 as a CMU shaft from mat footing to top of wall. Drawing A1407 shows a CIP concrete foundation wall for the first 3'-6" and then CMU shaft to top of wall. Which is correct? Please respond via addendum ASAP.	SEI	Refer to item item AD3 50
20	1-Mar-18	Concord	Is the school being closed down so we have access to the site during normal working hours all year?	SEI	Yes, the school will be closed for the 2018-2019 school year
21	1-Mar-18	T.G.R. Enterprises	Per detail 1/A1231, you are requesting new panning to go on all windows, unless otherwise noted. Currently, all windows have the same details, reference the same cut throughs and have the same notes, with the exception of W17, W18, W19 and W20. However,		
			a. Per the HM drawings, you are requesting that existing windows be brought down to the masonry openings. We would have to rebuild all the openings with blocking to accommodate that panning. There is no detailing showing this.		
			b. Per the architectural details provided, the panning will not fit on the windows with the head, sill and jamb conditions the way that they are drawn.		
			c. At this current moment, we interpret the drawing to show that we will be providing panning at area B retrofit opening only based on the detailing. If this is an accurate. Could you please provide clarification on the intent of the panning on this project? Can you please provide details on how it is to be installed and clarification as to where on the building it is to be located.		
22	2-Mar-18	Highland Masonry	In Spec Section 072726-2.4 You are calling out the use of Barritech VP for an approved application of the air Barrier System, however in section 072726-2.5 C for accessories you are calling to use Dow Silicone Transition Strips at all openings. This is a conflict of two separate manufactures and could lead to compatibility or warranty issues, would you consider the use of Carlisle's transition strip instead of Dow's?		
23	5-Mar-18	Manning Squires Hennig Co.	I have attached the data sheet for the proposed strip for your review. 1. Please provide architectural floor plan which shows the location of the elevator at Area B which is part of alternate 2.		
		<u> </u>	2. 1-3 on A1407 references drawing A 1411 which is currently not included in the set, please provide	SEI	
24	5-Mar-18	Concord	Can you pls advise how much allowance money we should carry for RG&E fees? The basic electrical requirements spec says 20K, but the electric service spec says 10K. Pls clarify if it is 10,20, or 30K?	SEI	Refer to item AD3-17
25	6-Mar-18	Concord	Regarding addendum 2, item ad2-9. It says the sound field systems specified herein, equipment only shall be furnished by the dwt contractor, which falls under the electrical scope. However, in the spec it states that all equipment in that spec is furnished by owner. Can you pls clarify what exactly we are responsible for? Do we furnish that material in that spec or not?		
26	6-Mar-18	Concord	Where is addendum drawing AD2-E007? I received the addendum but that drawing is not in there. Pls advise?		
26 27	6-Mar-18 6-Mar-18		Where is addendum drawing AD2-E007? I received the addendum but that drawing is not in there. Pls advise? Same with AD2-E014.		