

Raymond Design Associates, Inc.

60 Ledgewood Place, Rockland, Massachusetts 02370

Addendum to the Bidding Documents

Addendum No. 1 June 2, 2020

Horace Mann ES 225 Nevada Street Newton, Massachusetts

To: On-Call Contractors

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of one (1) page <u>and</u> (8) attachments, which are to be incorporated into the Bidding Documents:

Attachments:

- 1. AD1.1 First Floor Demo Plan
- 2. A1.1 First Floor Plan
- 3. A1.3 Second Floor Plan
- 4. SKA-1 K-1 Classroom Demo Plan
- 5. SKA-2 K-1 Classroom Plan
- 6. Addendum #1 A2.1
- 7. Addendum #1 A2.3
- 8. New door information

Changes to the Plans:

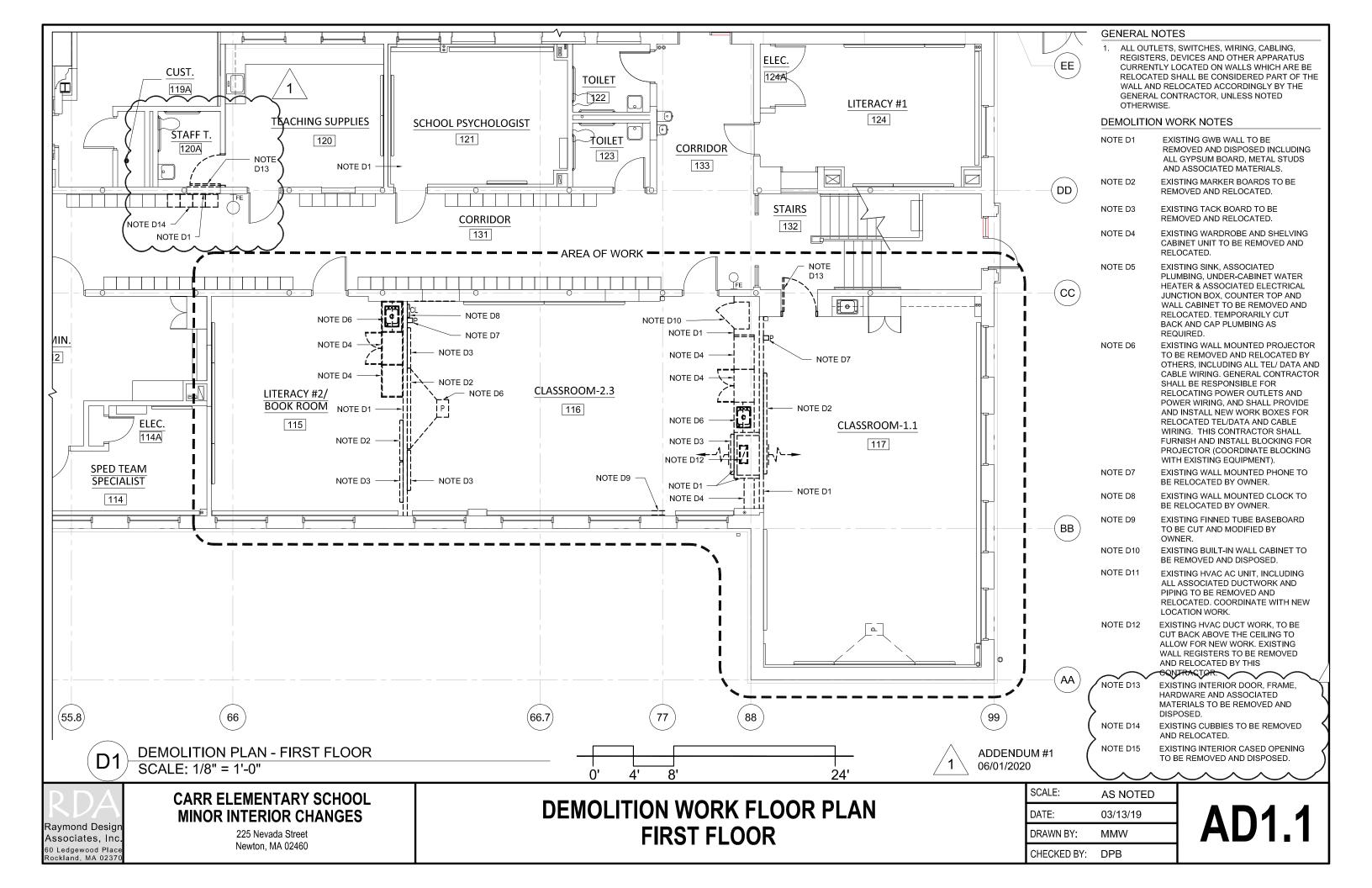
Item No. 1: Delete Drawings AD1.1, A1.1 and A1.3 in their entirety and insert the attached AD.1, A1.1 and A1.3 drawings that are part of this addendum.

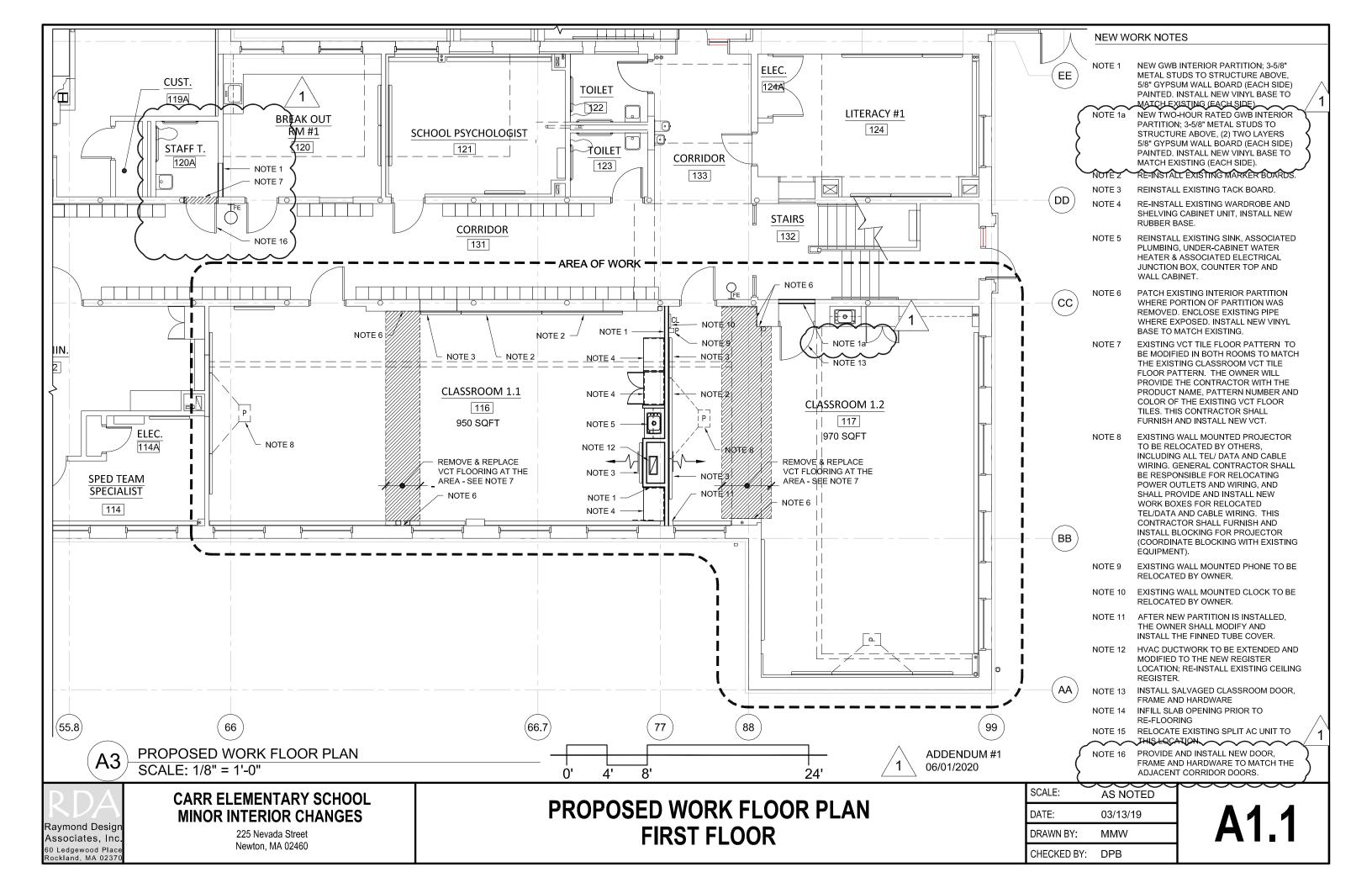
Item No. 2: Insert Plans SKA-1 and SKA-2 that are attached to this addendum.

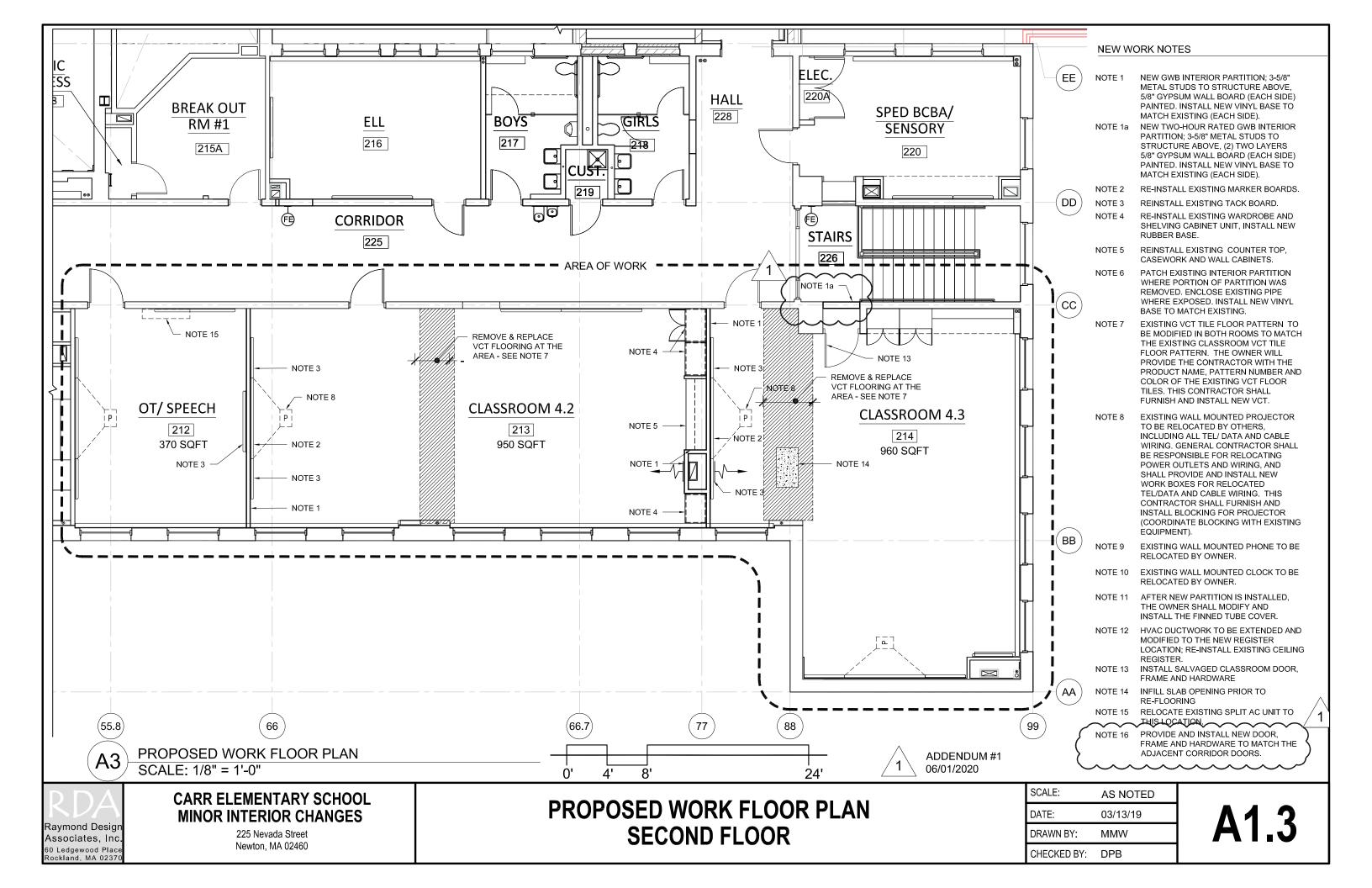
Item No. 3: Delete Drawings A2.1 and A2.3 in their entirety and insert Drawings Addendum #1 A2.1 and Addendum #1 A2.3, that are attached to this addendum.

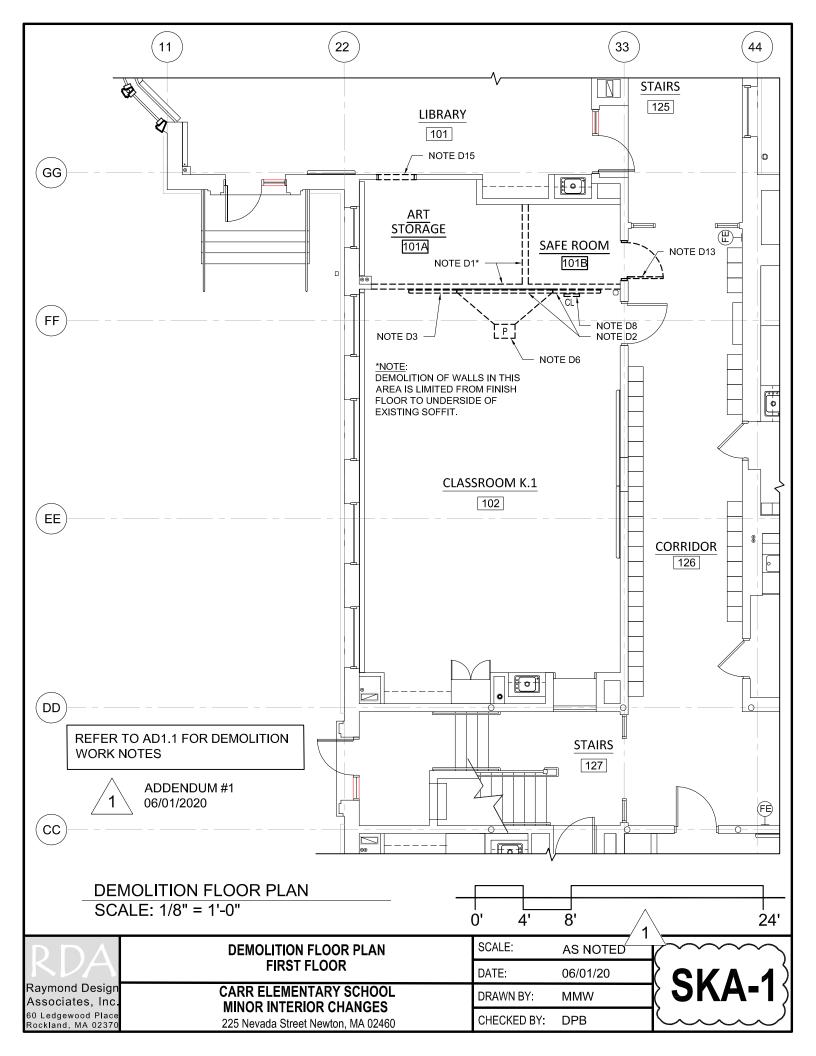
Item No. 4: Point of information. See attached "New Door Information" sheet that describes the new doors to be installed where called for on the plans.

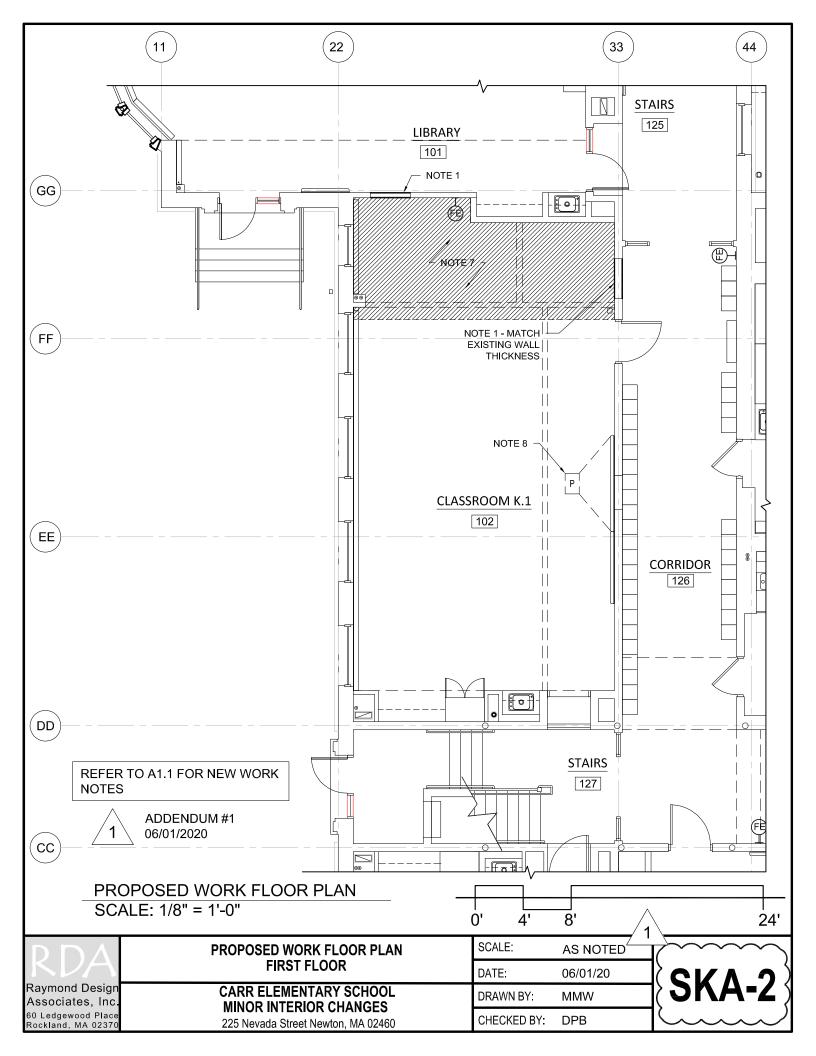
END OF ADDENDUM





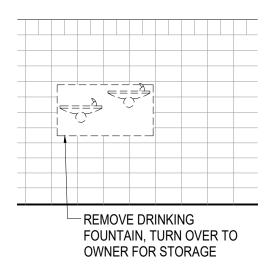




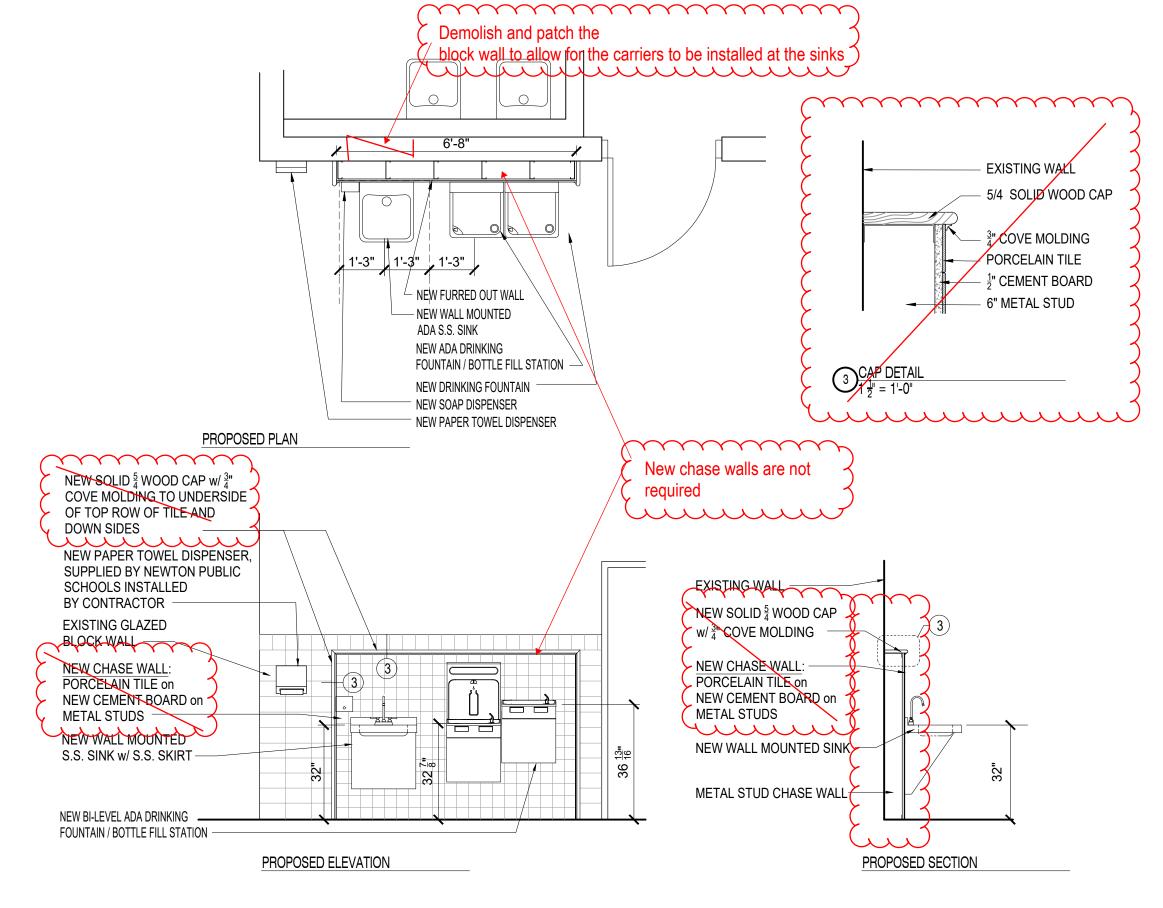




DEMO PLAN



DEMO ELEVATION







PROPOSED WORK

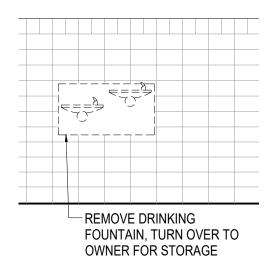


June 2, 2020

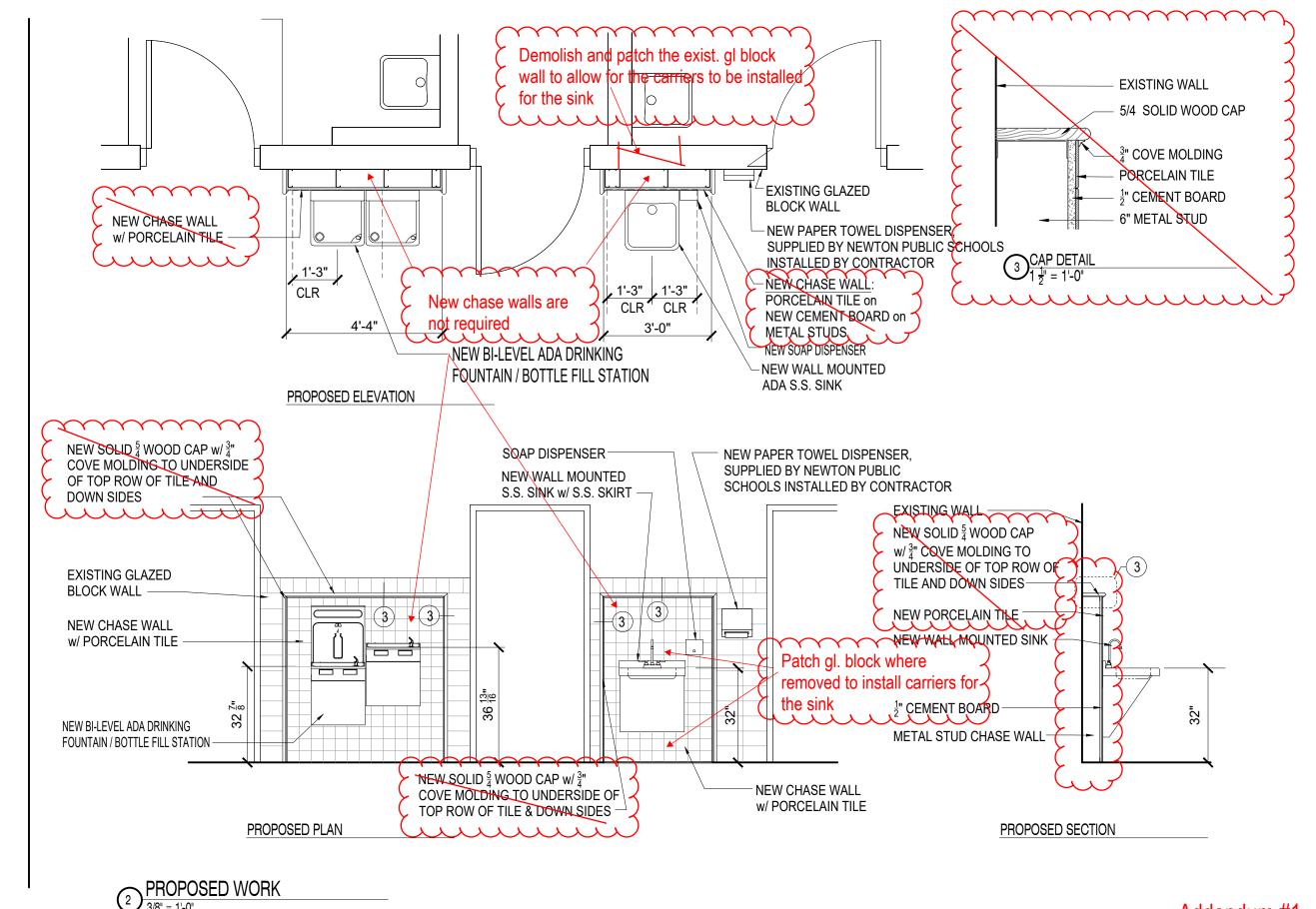
Addendum #1

REMOVE DRINKING FOUNTAINS, TURN OVER TO OWNER FOR STORAGE

DEMO PLAN











Raymond Design Associates, Inc.

PROPOSED SINK INSTALLATION - LOCATIONS 4

Addendum #1



BONDED PARTICLEBOARD CORE 5-PLY CONSTRUCTION NON-RATED 20-MINUTE



<u> TOP RAIL:</u>#

1-3/8" Structural Composite Lumber (SCL)

VERTICAL STILES:*

1-3/8" Structural Composite Lumber (SCL) with matching hardwood edge Crossbands concealed at edge

Particleboard or FSC certified Particleboard**, ANSI A208.1, grade 1-LD-2 70% of door construction weight, composed of pre-consumer recycled material.

CROSSBANDS:

High Density Fiber (HDF) or no added urea-formaldehyde High Density Fiber (HDF)* 20% of door construction weight, composed of pre-consumer recycled material.

"A" grade wood veneer, unless otherwise specified, or FSC certified*

FINISHED THICKNESS:

1-3/4" (± 1/16")

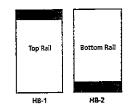
BOTTOM RAIL:

1-3/8" Structural Composite Lumber (SCL)

All dimensions shown are nominal before sanding, trimming and #Contain no added urea-formaldehyde prefitting within industry standards. Specifications may be changed at manufacturer's option. Prefit and stock sizes available

Blocking Reinforcement Options:

available at additional cost for undercutting and specialized hardware. Blocking recommended for Extra Heavy Duty Doors using surface mounted



LEED Version 3 Credit Assistance	
Recycled Material MR 4: 1-2 points	X
Regional Material MR 5: 1-2 points	X
Certified Wood MR 7	X
FSC COC: SW-COC-000736	
Low-Emitting Material EQ 4.4*	X
- diti-t a qualible for multiple I EED exting systems	

WDMA PREMIUM GRADE EXTRA HEAVY DUTY DOOR

DOOR FEATURES:

Finish Type: WDMA TR-6, Catalyzed Polyurethane Factory Finish

Veneer Match: Book match standard. Slip or random available if specified.

Veneer Face Assembly: Running match standard. Center or balanced available if specified.

Pairs and Sets: Pair match, set match available.

Doors/Transoms: Continuous match standard. End or no match available

Vertical Edges:

(visible surface) Matching hardwood finished at factory (-2) with edge-before-face construction. Optional edges are: unfinished (-1) and stiles primed at factory (-9).



Cutouts: 5" minimum distance from door edge and the minimum distance between lite and lock cut out is 3-5/16" for 20-minute and 5" for 45-minute.

Standard Bevel: 1/8" in 2"

Clearances: 1/8" top, 1/8" lock and hinge stiles. See NFPA-80 6.3.1.7, 2007 edition, for bottom clearances.

Security Rating: Class 40 (highest rating possible)

STC Rating: STC 31/STC 32, gasketing and door sweep required.

Screw Holding and Split Resistance: Refer to July 31, 2008 Customer Service Update #CS119F (www.vtindustries.com/doors/updates.aspx)

DOOR STANDARDS:

- ANSIMDMA I.S. 1-A and AWS Section 9 Quality Standards (Bonded Core). UBC 7-2-1997. Parts ! and II. IBC 2000, UL 10-C.
- Top and bottom rails of door shall be factory sealed.
- Doors shall be clad in WDMA premium "A" grade wood veneer with minimum thickness 1/42" before sanding, with Type 1 adhesive containing no added urea-formaldehyde.
 Both domestic and exotic hardwood species available for transparent finish. Mill option face material for opaque finish.
- Neutral pressure 20-minute Intertek/Warnock Hersey fire labels shall be available within size and usage limitations. Fire-rated doors must use approved lite frames
- Positive pressure fire label is available on 20-minute single doors going into welded or knockdown steel frames. Surface-applied smoke gasketing, such as Pemko S88, must be applied to frame to achieve "5" rating (gasketing to be supplied by others).
- Cutouts for vision panels shall be made at the factory and shall be of sizes and locations as indicated on the drawings. Factory finished wood glazing stops or beige powder coated metal lite frames shall be furnished for lite openings unless otherwise specified. Metal lite frames may be veneer-wrapped at additional cost. Louvers are prohibited in 20-minute fire doors.
- Hardware preparation: All cutouts for mortise hardware shall be made at the factory from hardware manufacturer's templates and approved shop drawings.
- Doors shall be individually poly-bagged for protection in transit and storage periods, and shall be marked as per tag openings on shop drawings.

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