



RFQ ADDENDUM #1

To: All Bidders

From: Rita V. Brousseau, Chief Procurement Officer

Date: July 16, 2021

Re: RFQ 2021-1 Design Services for 50 Stackpole Street Window Replacement

This Addendum modifies and forms a part of the Bid Set documents dated November June 30, 2021 and consists of one typed page, Briefing Session Attendance Sheet, Asbestos Report & Window Drawings.

Where any items called for in the bid documents are supplemented here, the supplemental requirements shall be considered as added thereto. Where any original item is amended, voided, or superseded here, the other provisions of such items not specifically amended, voided, or superseded shall remain in effect.

Briefing Session Answers to proposer's questions:

1. **Question:** What type of window are you requiring as an acceptable replacement?
Answer: A whole hung window (non-double hung) bottom window to open to allow for air conditioning units.
2. **Question:** Are there any known ACM's in the window areas? Can you share reports?
Answer: Testing has been done and there is no lead and no asbestos in the caulking or window areas. See attached report.
3. **Question:** Are you preserving the wood frames around the windows?
Answer: Yes, and all arched wood window-fills as well.
4. **Question:** RFQ states that some masonry repointing needs to be done, can you explain?
Answer: Repointing around the windows to preserve the integrity of the window may need to be done. At this time, areas to be repointed have not yet been identified.
5. **Question:** Do you have current window drawings?
Answer: Yes, they are attached.

NOTE TO ALL BIDDERS: YOU MUST ACKNOWLEDGE RECEIPT OF ALL ADDENDA ON YOUR BID SUBMISSION FORM WHERE INDICATED OR INCLUDE A COPY OF ADDENDA IN YOUR BID SUBMISSION.



LOWELL HOUSING AUTHORITY PRE-BID WALKTHROUGH SIGN IN SHEET

DATE: 7/13/2021 LHA Contact: Rita V. Broussard

PROJECT/PROPERTY: 50 Stockpole St. A+E Sves Window Replace
RFQ 2021-1

LN #	COMPANY NAME	ATTENDEE	EMAIL ADDRESS	PHONE NUMBER
1	Russo Barr Associates, Inc.	Daniel Soto	DSoto@RussoBarr.com	(978) 995-7916
2	SSV Architects	Joseph Metrano	jmetrano@ssvarchitects.com	(617) 861-4291
3	McKinnell & Taylor	Robert MacLeod	rmacleod@mm-t.com	781-878-6223
4	Tri Vek Architects	Isra Banks	Isra.Banks@trivek-architects.com	603 501 9879
5	Laura Waet	LHA		SEE (978) 972-0156
6	Justin Separato	LHA		
7				
8				

The following table lists the suspect materials identified that were sampled and determined to be non-ACM. Please note that an asbestos containing material is defined by a material containing greater than or equal to 1% asbestos by weight.

Table 2: Summary of Identified Non-ACM
Lowell Housing Authority
Archie Kenefick Manor Development
Lowell, Massachusetts

Material	Sample Location(s)
Sheetrock	Apartment # 101, Kitchen Apartment # 115, Closet Apartment # 203, Living Room
Joint Compound	Apartment # 209, Closet Apartment # 310, Closet
Brown Covebase Mastic	Apartment # 101, Living Room Apartment # 310, Living Room
Yellow Covebase Mastic	Apartment # 305, Kitchen 3 rd Floor Hallway
Yellow Carpet Mastic	Apartment # 101, Living Room Apartment # 212, Bedroom
12" x 12" White with Gray Fleck Floor Tile ¹	Apartment # 101, Kitchen Apartment # 305, Bathroom
Yellow Mastic Associated with 12" x 12" White with Gray Fleck Floor Tile ¹	
12" x 12" Green with Gray Streak Floor Tile ²	Apartment # 115, Bathroom
12" x 12" White with gray Streak Floor Tile	1 st Floor, Refuse Room
Yellow Mastic Associated with 12" x 12" White with Gray Streak Floor Tile	
12" x 12" Green with White Fleck Floor Tile	2 nd Floor Common Area Kitchen
Yellow Mastic Associated with 12" x 12" green with White Fleck Floor Tile	
Generator Breeching Insulation	1 st Floor Mechanical Room
Exterior Door Frame Caulk	Exterior
Exterior Window Frame Caulk	Exterior

¹Material is contaminated with ACM residual mastic and should be considered ACM.

²Floor Tile is contaminated with ACM mastic and should be considered ACM.

Cardno ATC performed this representative inspection for informational purposes and therefore did not provide quantities or cost estimates for removal of these materials.

2.3 Analytical Method

Bulk samples of suspect materials were analyzed by ProScience Analytical Services, Inc., of Woburn, Massachusetts (ProScience) using the EPA approved method (EPA/600R-93/116) for polarized light microscopy with dispersion staining (PLM/DS), using the visual estimation technique for asbestos quantification. For soil samples collected the sample preparation technique used was also in accordance with the EPA Office of Environmental Evaluation and measurement, Region I requirements. By using the

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NGS
























[illegible]

ABBREVIATIONS

A.C.	at	Gyp. Bd.	gypsum board
A.J.	air conditioner	Hand.	handicapped
A.F.F.	asplastic	HC	hollow core
Alum.	above floor finish	HM	hollow metal
Bldg.	aluminum	HR.	hour
Bot.	building	Ht.	height
Br.	bottom	Insul.	insulation
Chf.	bedroom	Jt.	joint
Cabs.	carpet	Mach.	machine
Cl or	cabinets	Mas.	masonry
Clg.	centerline	Max.	maximum
Clg.	ceiling	Mech.	mechanical
Col.	closer	Med. Cab.	medicine cabinet
Cont.	column	Min.	minimum
Conc.	continuous	M.O.	masonry opening
Concr.	concrete	Mt'l.	metal
Constr.	construction	O.C.	on center
C.I.	ceramic tile	Part.	partition
Dat.	detail	Plmb.	plumbing
Diam.	diameter	PM	pressed metal
Dim.	dimension	Q	round
Disp.	dispenser	R.D.	roof drain
Dn.	down	Ref.	refrigerator
Dwgs.	drawings	Req.	required
Elec.	electric	Req. 's	requirements
Ele.	elevator	Rm.	room
Elc.	elevation	Sim.	similar
Eq.	equal	Stor.	storage
Exp.	expansion	Typ.	typical
F.D.	floor drain	VAT	vinyl asbestos tile
F.G.	fixed glass	Vest.	vestibule
Fin.	finish	W	with
Flr.	floor	WD	wood
G.	gypsum board	WHC	wood hollow core
G.A.	gauge	WSC	wood solid core
Gyp.	gysum	VCB	vinyl core base

LEGEND

SYMBOLS

	EARTH		SECTION NUMBER
	GRAVEL		SECTION INDICATION
	CONCRETE		DETAIL TO WHICH DETAIL IS KEYED
	CONC. MA. UNITS		DETAIL NUMBER
	FACE BRICK		DETAIL INDICATION
	ROUGH WOOD		DETAIL TO WHICH DETAIL IS KEYED
	FINISH WOOD		GRID LINE
	PLYWOOD		DOOR NUMBER
	MESH		WINDOW TYPE
	FIBERGLASS		WALL TYPE
	SOLID INSULATION		INTERIOR ELEVATIONS
	GYPSUM BOARD		



THE ARCHIE KENEFICK MANOR HOUSING FOR THE ELDERLY LOWELL, MASSACHUSETTS

SPONSORED BY: THE LOWELL HOUSING AUTHORITY

CHAIRMAN: BRENDAN SOUSA

VICE CHAIRMAN: ARTHUR MARTIN

MEMBERS: AGNES D. DAVIS, GAIL DUNFEY, ALLEN BEGAN

EXECUTIVE DIRECTOR: ARMAND P. MERCIER

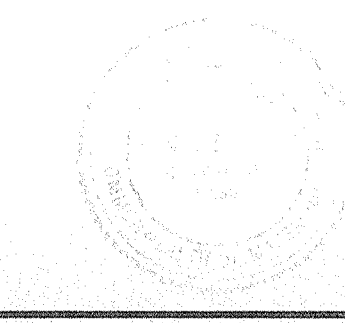
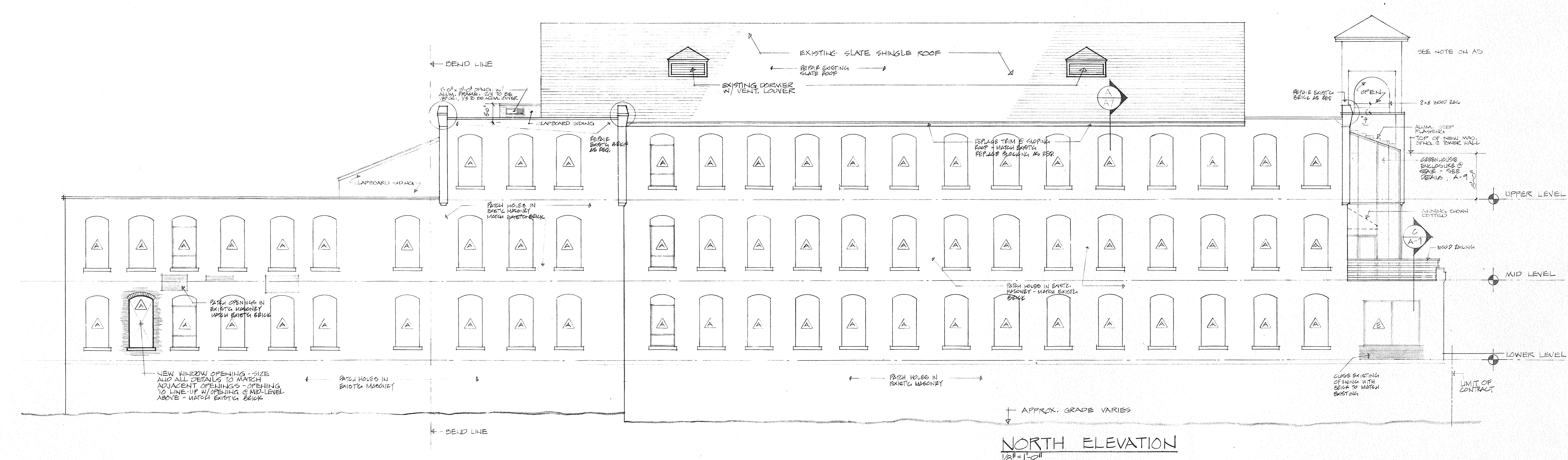
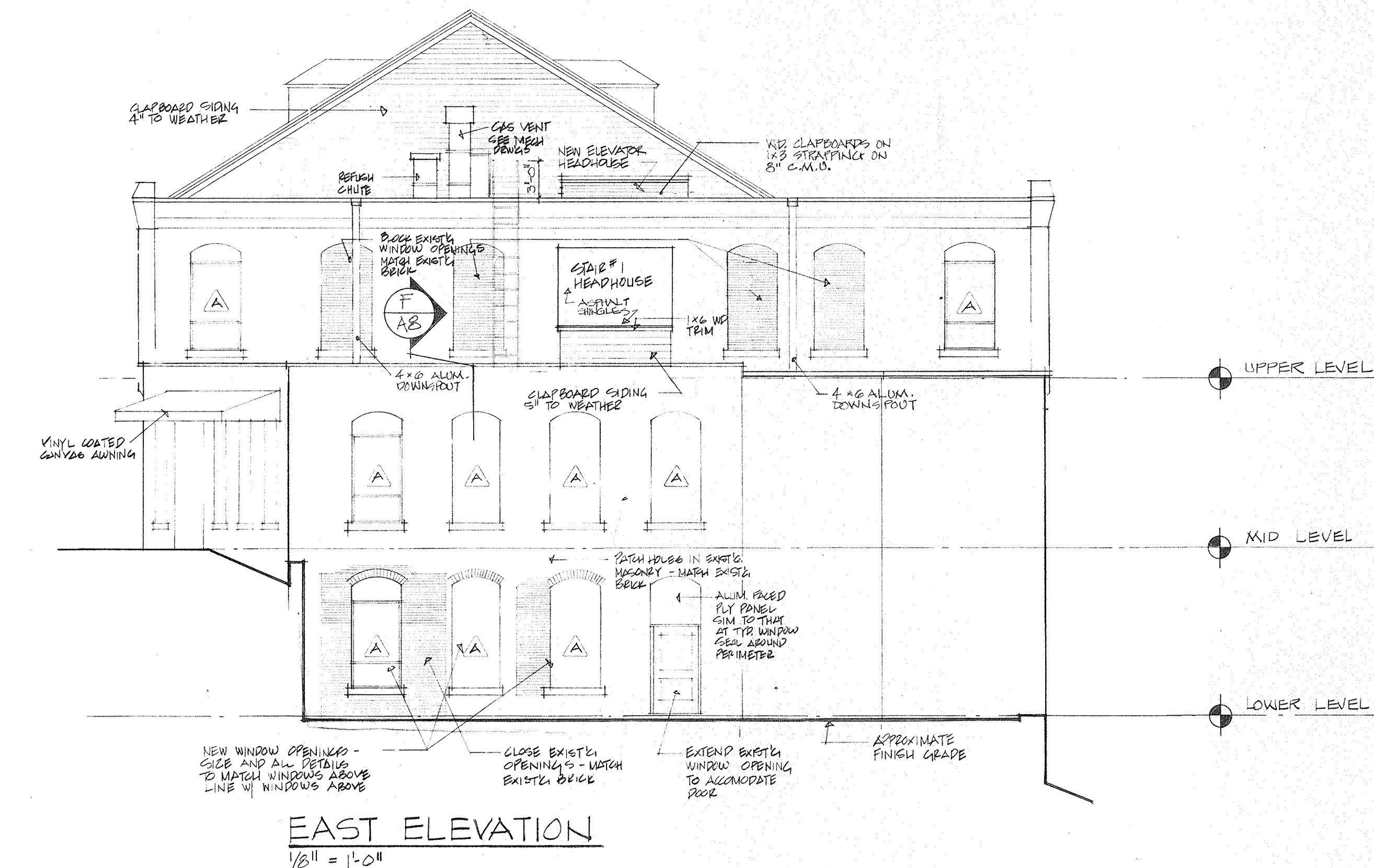
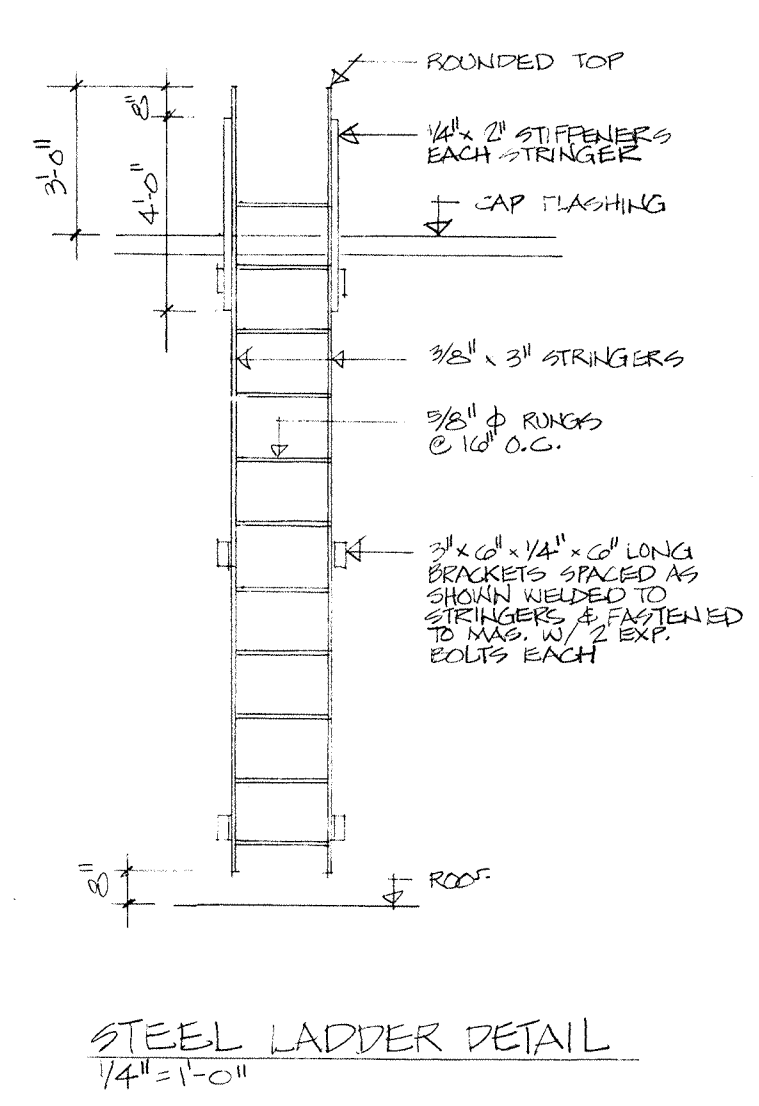
**FUNDED BY: THE MASSACHUSETTS DEPARTMENT
OF COMMUNITY AFFAIRS** PROJECT 667-2B

DIRECTOR: WILLIAM FLYNN

ARCHITECT: ENDEVOR/INC.

25 MT. AUBURN ST., CAMBRIDGE, MASSACHUSETTS. 02139 661-1159

LANDSCAPE ARCHITECT: MORIECE & GARY
STRUCTURAL ENGINEER: THEODORE & ASSOC. INC.
MECHANICAL ENGINEER: WILLIAM R. GINNS
ELECTRICAL ENGINEER: SAM ZAX ASSOC.
SPECIFICATIONS: A. M. FOGARTY & ASSOC.

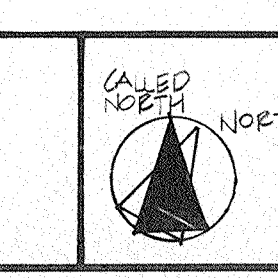


endeavor inc

Architects
Planners
Consulting Developers

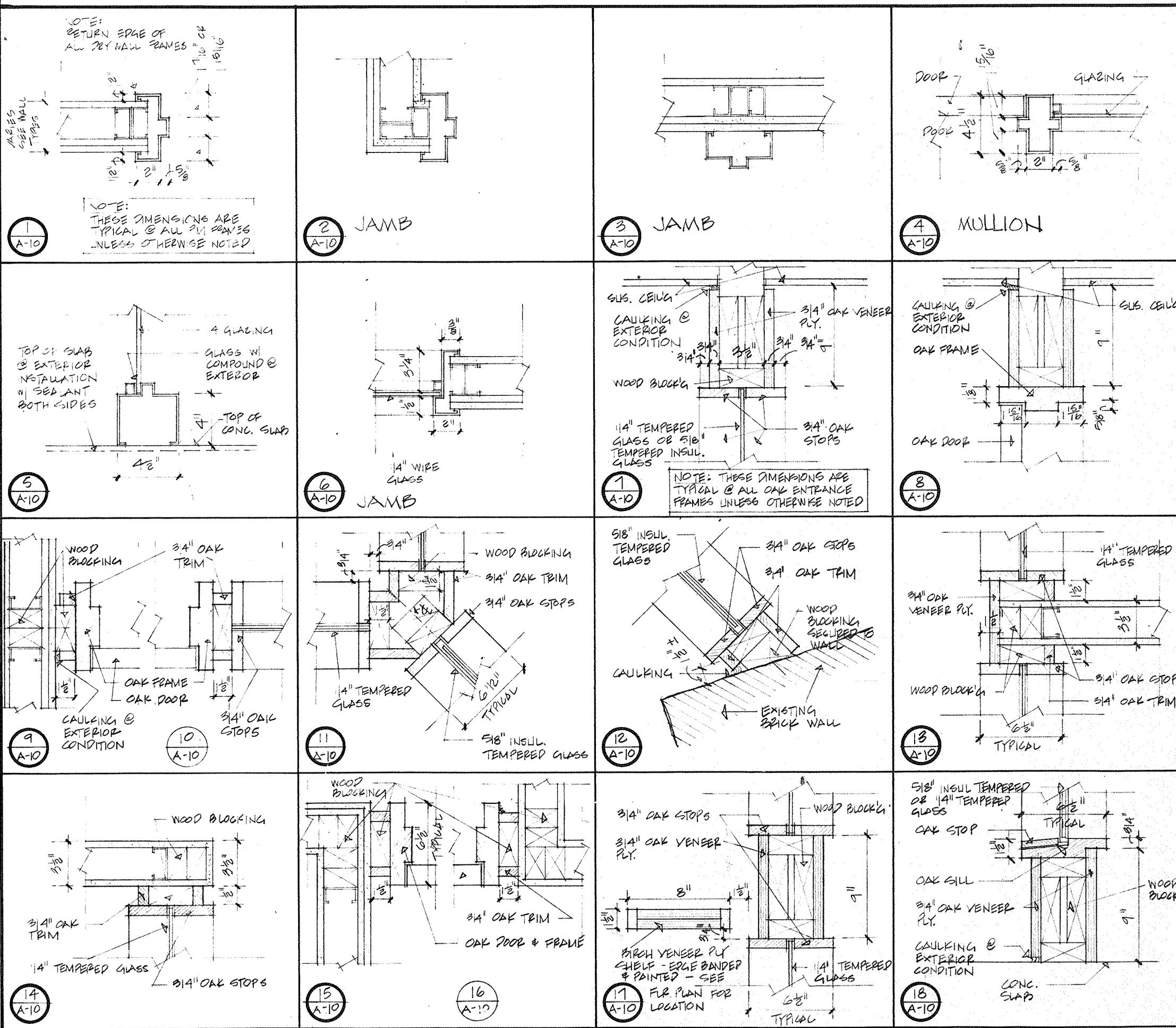
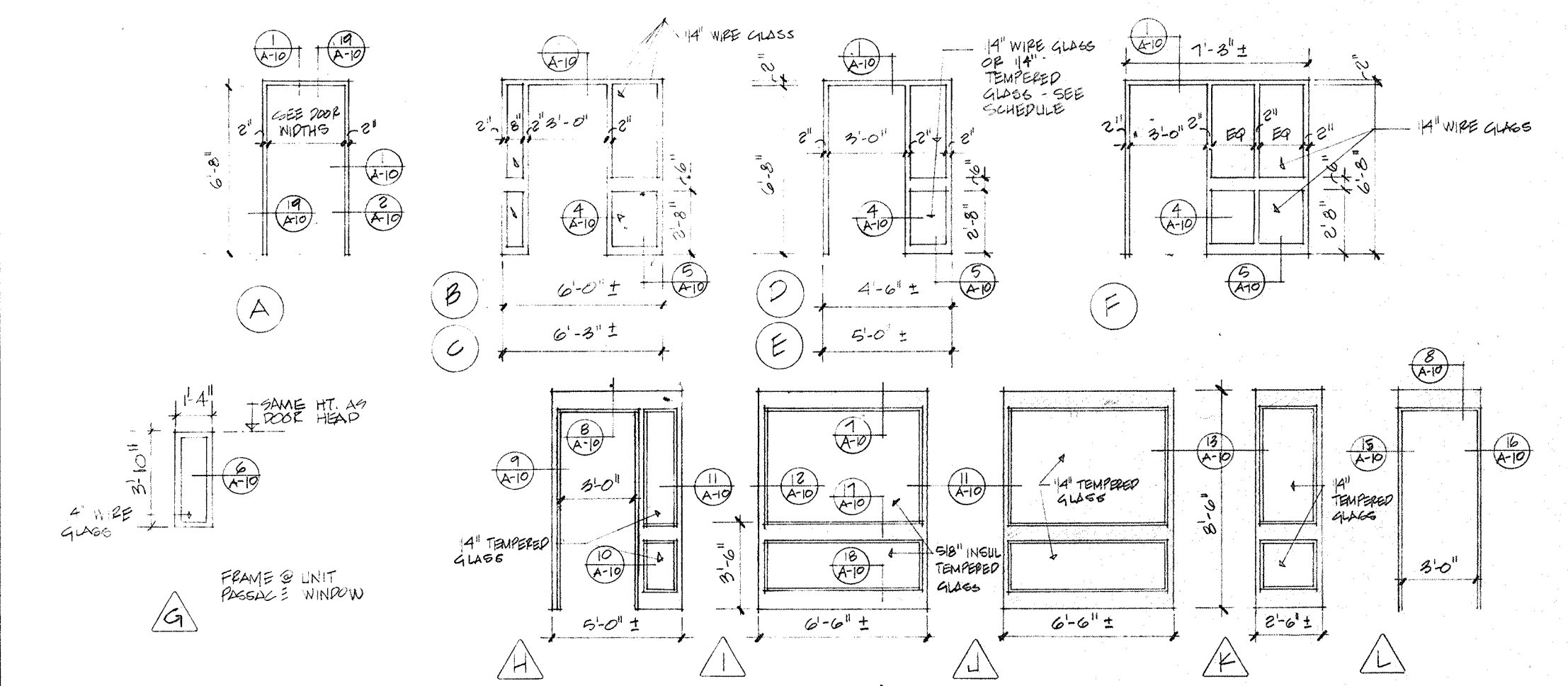
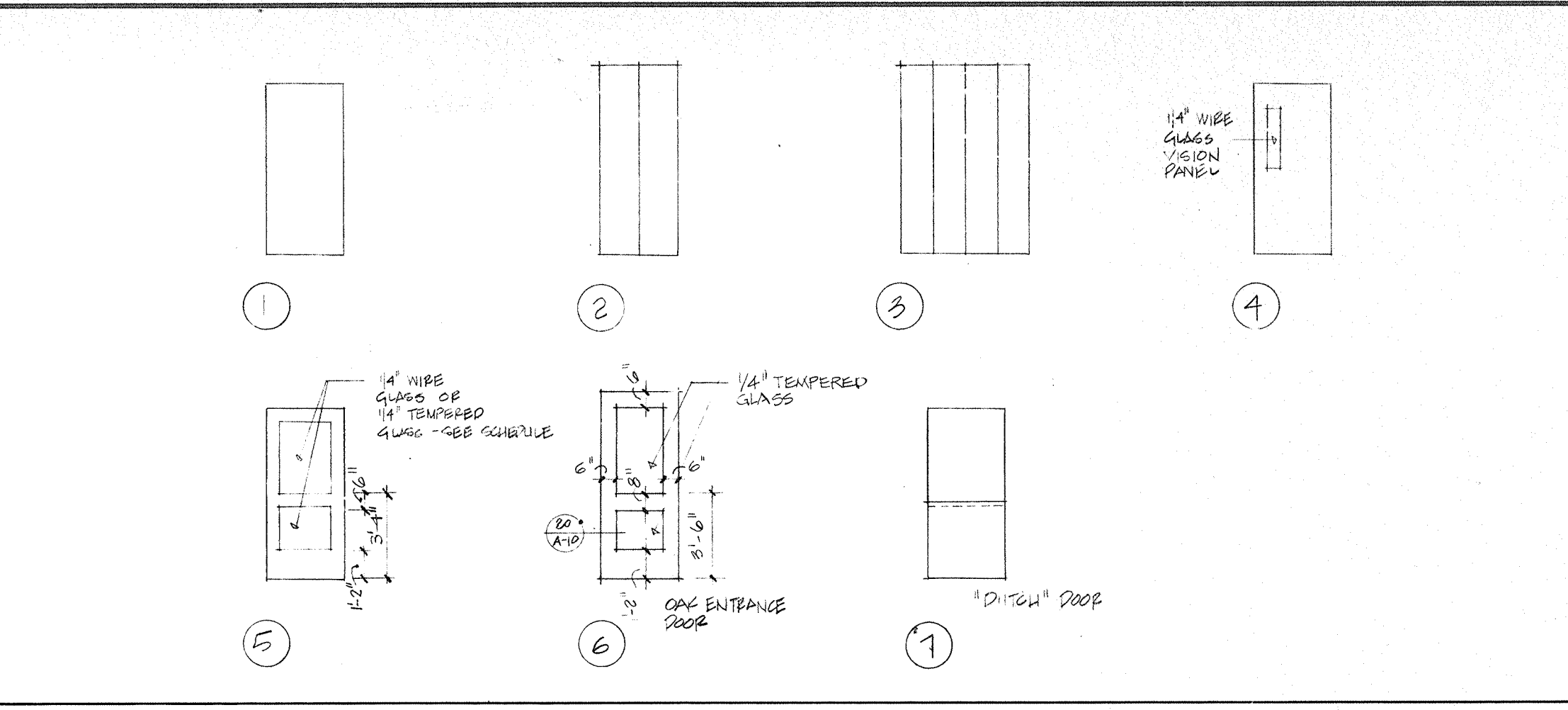
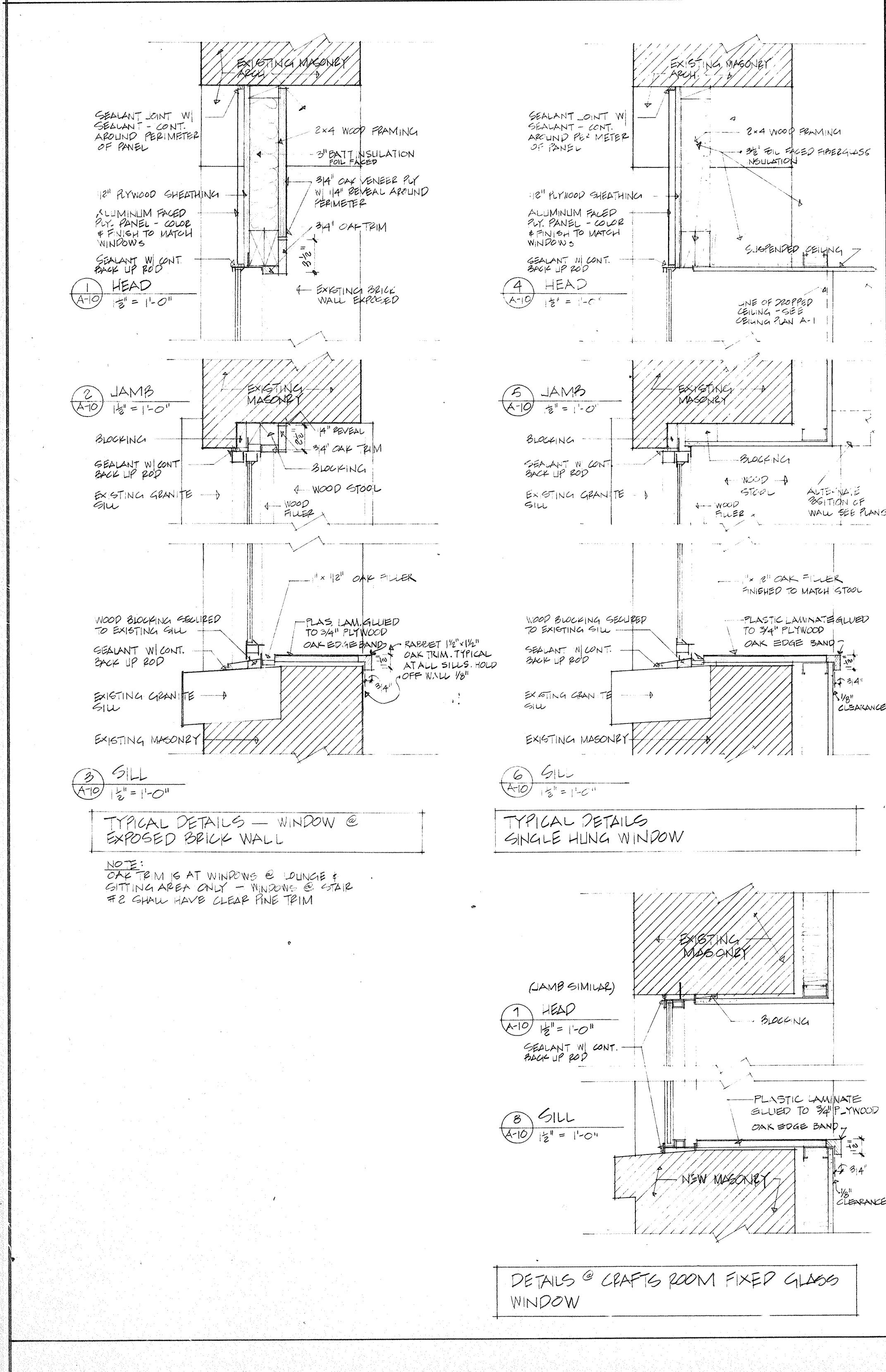
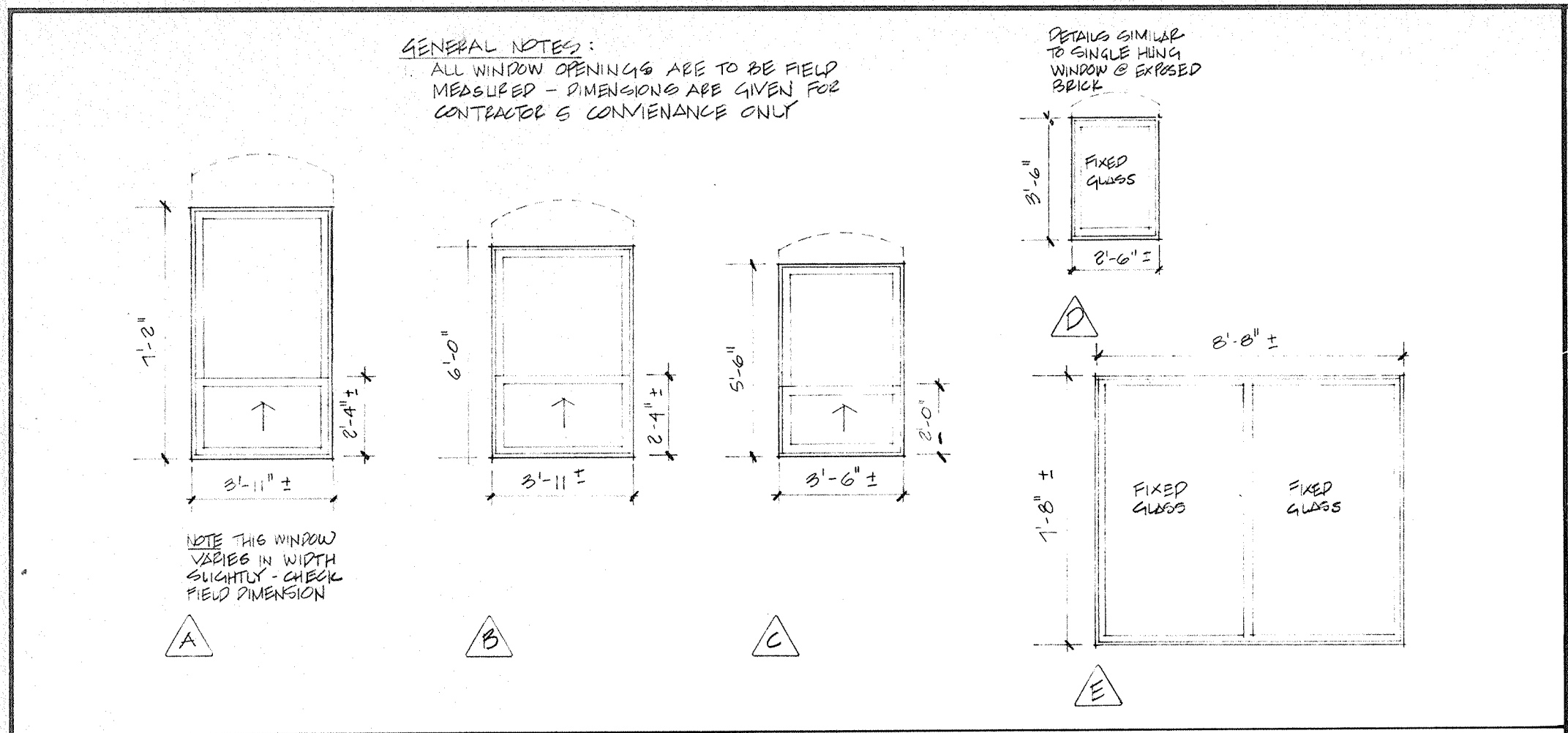
25 Mt. Auburn Street
Cambridge, Massachusetts 02138
617.661.1159

DATE 4 NOV. 1977	REVISIONS
SCALE 1/8" = 1'-0"	
DRW PF, SWM	
CKD PF	

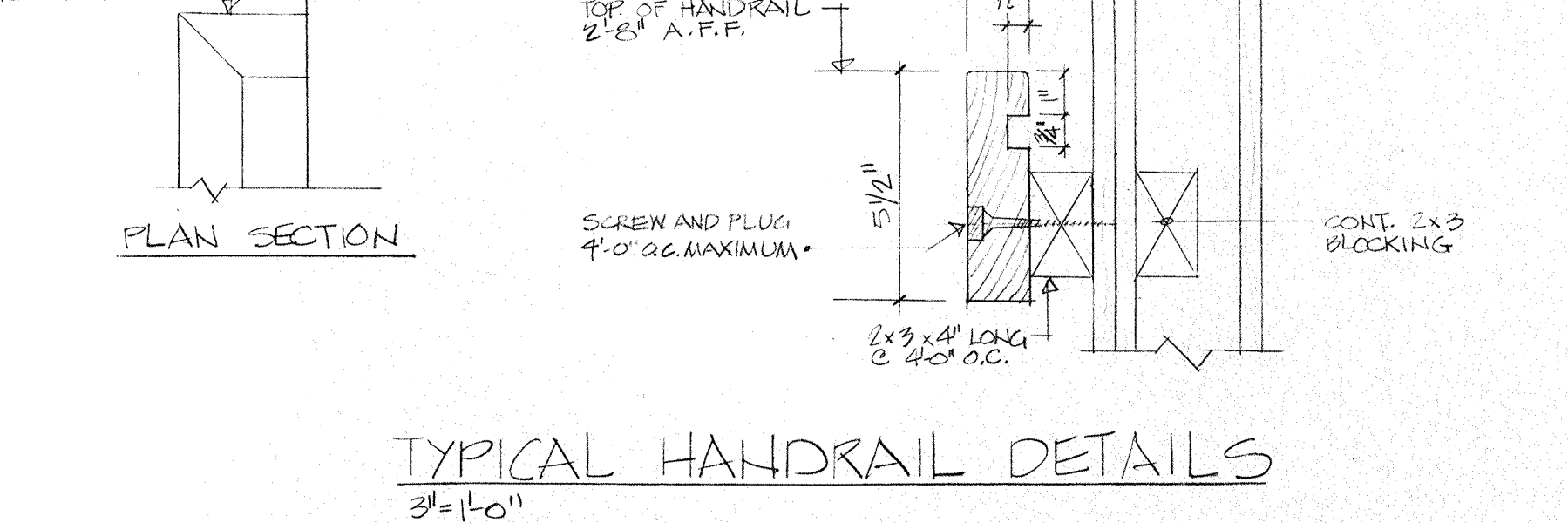
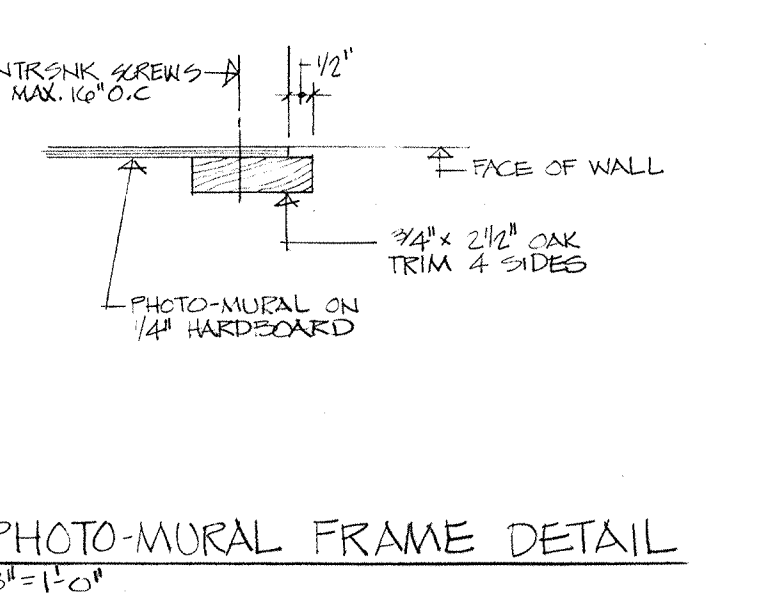
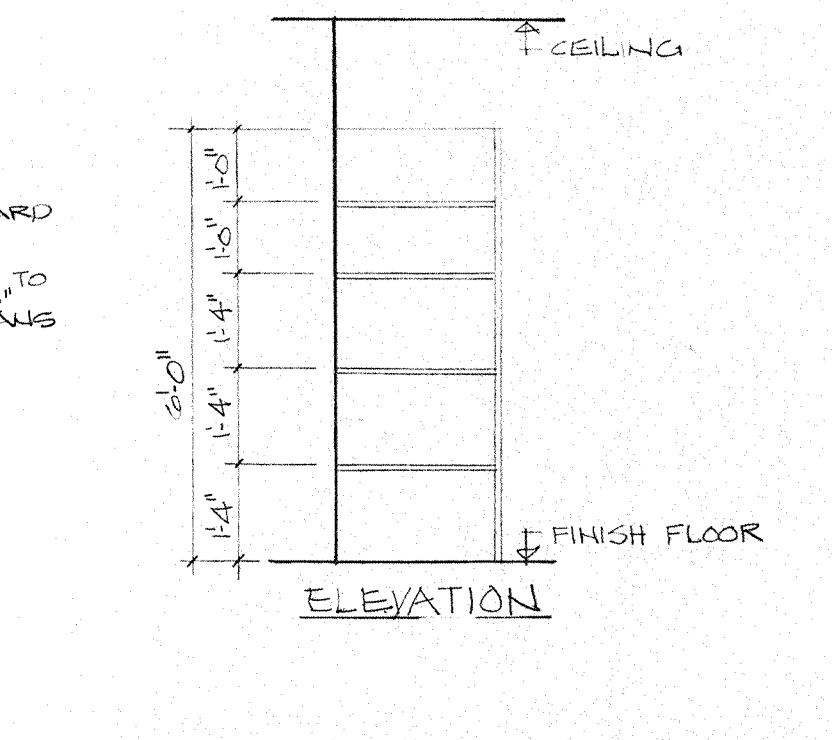
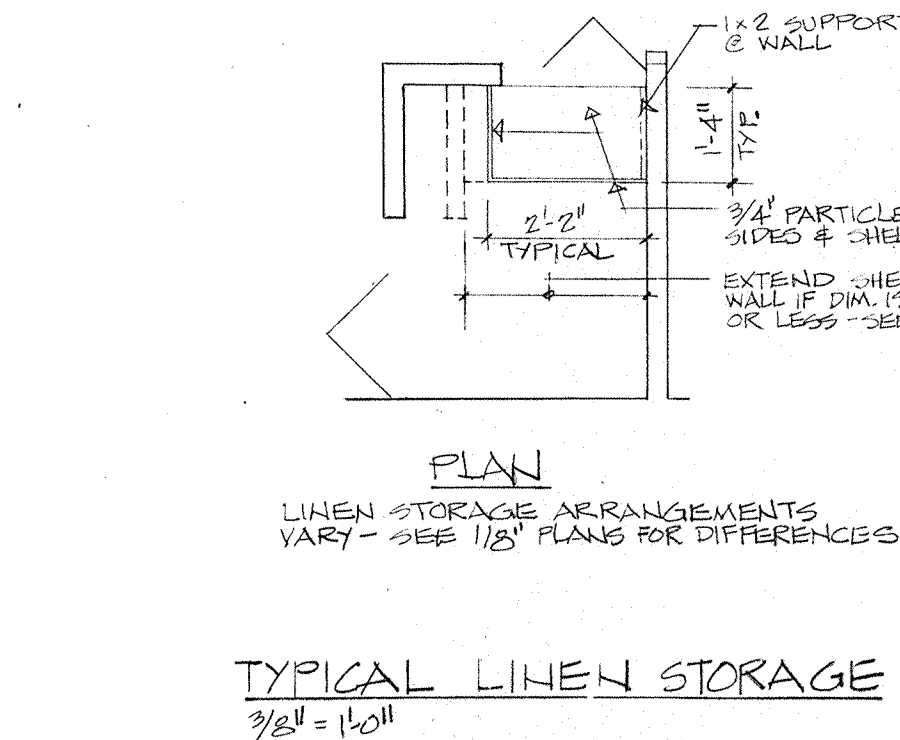
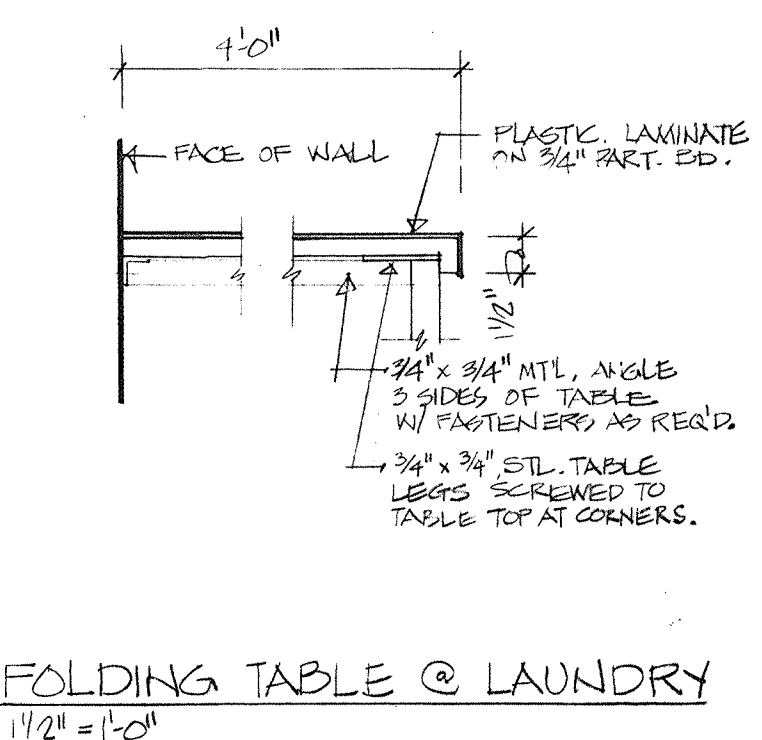
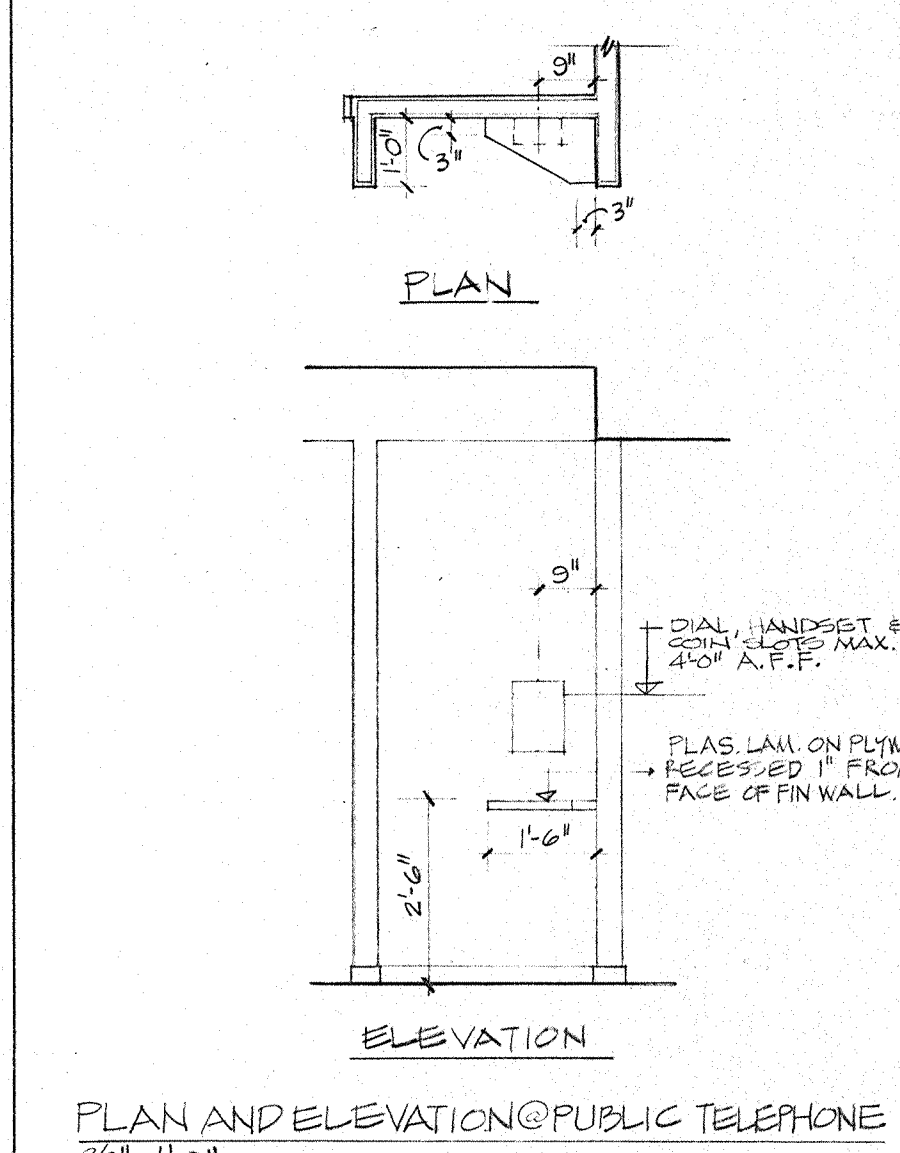
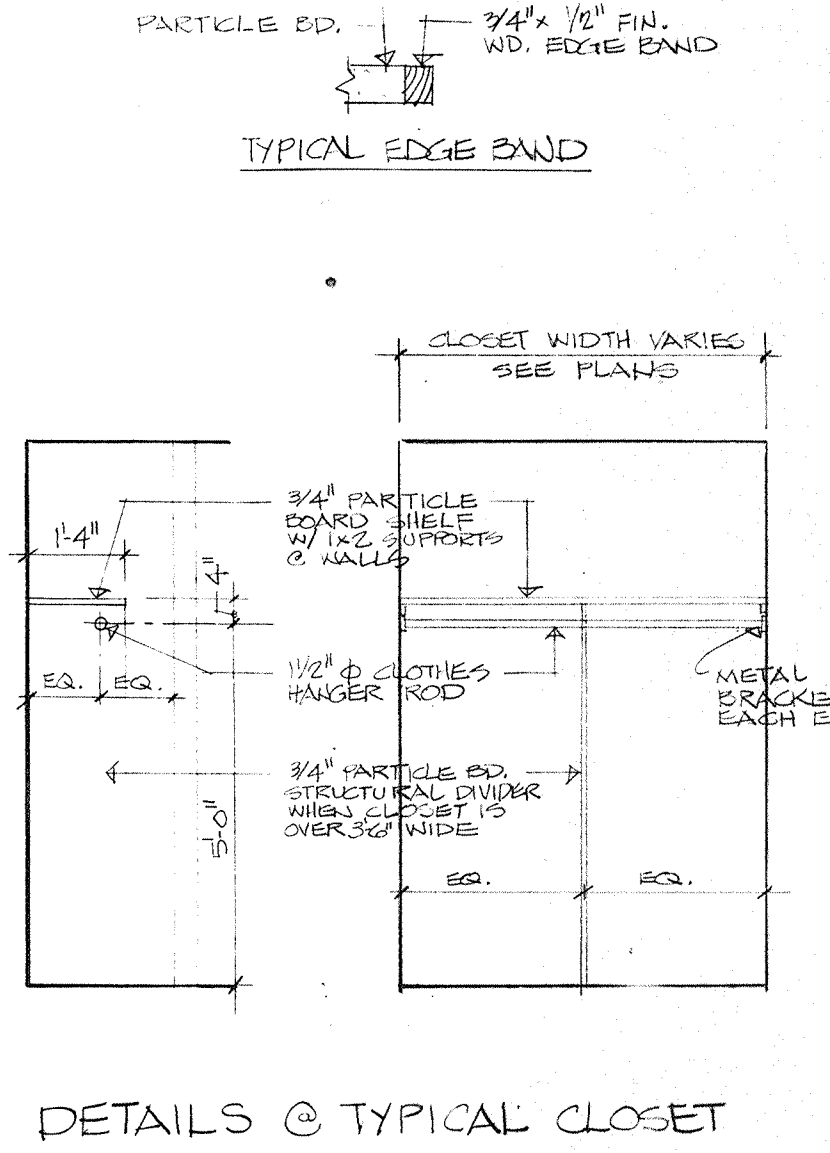
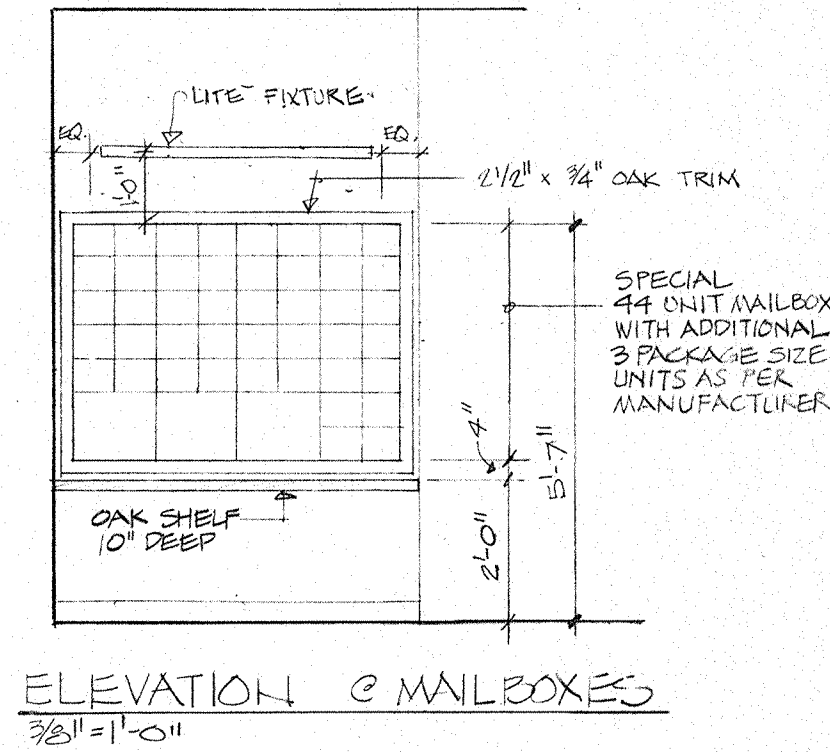
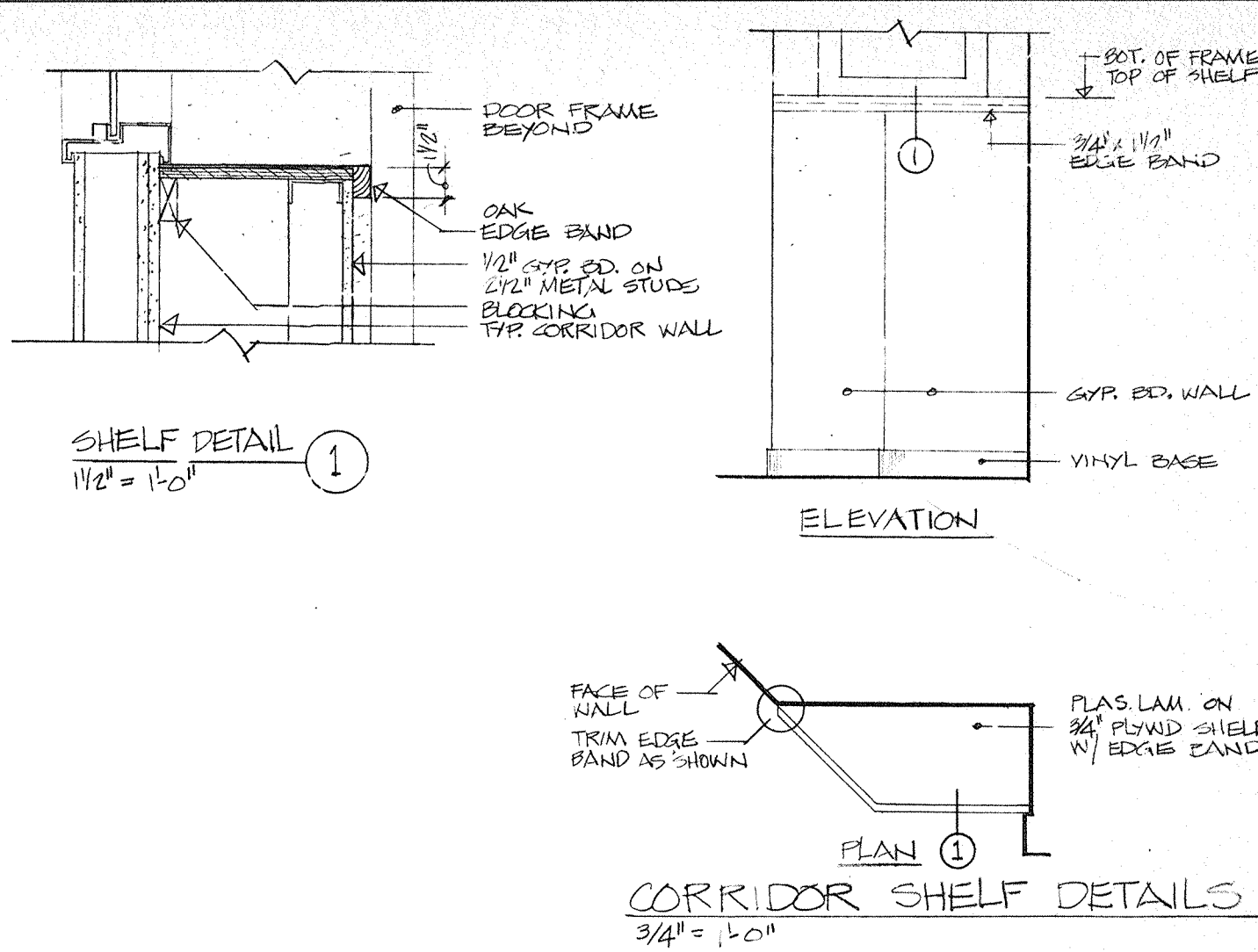


ARCHIE KENEFICK MANOR
STACKPOLE ST., LOWELL, MASSACHUSETTS
D.C.A. # 667-28
EXTERIOR ELEVATIONS

**A
6**



DOOR SCHEDULE										HARDWARE																			
TYPE OR NUMBER	DOOR SIZE	DOOR		FRAME		DETAILS			HARDWARE	HARDWARE	HARDWARE	HARDWARE	HARDWARE	HARDWARE	HARDWARE	HARDWARE	HARDWARE	HARDWARE	REMARKS										
		TYPE	MAT'L	TYPE	MAT'L	HEAD	JAMB	TRIM																					
UNIT DOORS																													
A	3'-0" x 6'-8" x 1 3/4"	1	NSC	A	PM																								
B	3'-0" x 6'-8" x 1 3/4"	1	NHC	A	ND																								
C	2'-6" x 6'-8" x 1 3/4"	1	NHC	A	ND																								
D	3'-0" x 7'-0" x 1 3/4"	2	MTL	---	---													BI-FOLD FLAP TO CEILING											
E	4'-0" x 7'-0" x 1 3/4"	3	MTL	---	---													BI-FOLD " " "											
F	3'-6" x 7'-0" x 1 3/4"	2	MTL	---	---													BI-FOLD " " "											
G	2'-6" x 7'-0" x 1 3/4"	2	MTL	---	---													BI-FOLD " " "											
H	2'-0" x 7'-0" x 1 3/4"	2	MTL	---	---													BI-FOLD " " "											
LOWER LEVEL																													
1	3'-0" x 6'-8" x 1 3/4"	5	HM	E	PM													1/4" TEMPERED GLASS @ DOOR & FRAME											
2	3'-0" x 6'-8" x 1 3/4"	5	NSC	C	A	PM												1/4" WIRE GLASS @ DOOR											
3	3'-0" x 6'-8" x 1 3/4"	5	HM	C	D	PM												1/4" WIRE GLASS @ DOOR & FRAME											
4	3'-0" x 6'-8" x 1 3/4"	5	HM	C	PM													" " " " " " MAGNETIC HOLDER											
5	3'-0" x 6'-8" x 1 3/4"	5	HM	B	PM													MAGNETIC HOLDER											
6	3'-0" x 6'-8" x 1 3/4"	1	NSC	A	PM																								
7	3'-0" x 6'-8" x 1 3/4"	1	NSC																										
8	3'-0" x 6'-8" x 1 3/4"	4	HM	A	A	PM																							
9	3'-0" x 6'-8" x 1 3/4"	1	HM		A	PM																							
10	3'-6" x 6'-8" x 1 3/4"	1	HM	A	A	PM																							
11	3'-0" x 6'-8" x 1 3/4"	5	HM	E	PM													1/4" WIRE GLASS @ DOOR & FRAME											
12	3'-0" x 6'-8" x 1 3/4"	5	HM	C	A	PM												" " " " "											
13	3'-6" x 6'-8" x 1 3/4"	1	HM	D	A	PM																							
14	3'-0" x 6'-8" x 1 3/4"	1	HM	B	A	PM																							
15	3'-0" x 6'-8" x 1 3/4"	1	HM	B	A	PM																							
16	3'-6" x 6'-8" x 1 3/4"	5	HM	A	PM													1/4" TEMPERED GLASS @ DOOR											
MID LEVEL																													
1	3'-0" x 6'-8" x 1 3/4"																												
2	3'-0" x 6'-8" x 1 3/4"	5	HM	A	PM													1/4" WIRE GLASS @ DOOR											
3	3'-0" x 6'-8" x 1 3/4"	5	HM	C	PM													1/4" WIRE GLASS @ DOOR & FRAME											
4	3'-0" x 6'-8" x 1 3/4"	1	NSC	A	PM																								
5	3'-0" x 6'-8" x 1 3/4"	4	HM	A	PM																								
6	3'-0" x 6'-8" x 1 3/4"	5	HM	A	PM																								
7	3'-0" x 6'-8" x 1 3/4"	1	NSC	D	PM													1/4" WIRE GLASS @ FRAME											
8	3'-0" x 6'-8" x 1 3/4"	1	NSC	A	PM																								
9	3'-0" x 6'-8" x 1 3/4"	1	NSC	A	PM																								
10	3'-0" x 6'-8" x 1 3/4"	1	NSC	A	PM																								
11	3'-6" x 6'-8" x 1 3/4"	5	HM	A	PM													1/4" WIRE GLASS @ DOOR											
12	3'-0" x 6'-8" x 1 3/4"	1	NSC	A	PM																								
13	3'-0" x 7'-0" x 1 3/4"	6	OAK	A	OAK																								
14	3'-0" x 7'-0" x 1 3/4"	6	OAK	A	OAK																								
15	3'-0" x 6'-8" x 1 3/4"	7	NSC	A	PM													SEE INTERIOR ELEVATIONS GHT A-11 FOR FRAME DETAILS											
16	3'-0" x 7'-0" x 1 3/4"	6	OAK	F	OAK													SLUTCH DOOR											
UPPER LEVEL																													
1	3'-0" x 6'-8" x 1 3/4"	5	HM	C	A	PM																							
2	3'-0" x 6'-8" x 1 3/4"	5	HM	C	PM																								
3	3'-0" x 6'-8" x 1 3/4"	1	NSC	A	PM													MAGNETIC HOLDER											
4	3'-0" x 6'-8" x 1 3/4"	5	NSC	B	PM																								
5	3'-0" x 6'-8" x 1 3/4"	4	HM	C	A	PM												MAGNETIC HOLDER											
6	3'-0" x 6'-8" x 1 3/4"	5	C	A	PM																								
7	3'-0" x 6'-8" x 1 3/4"	5	HM	A	PM													SEE SILL DET. (A)											
ATTIC																													
1	3'-0" x 2'-0" x 1 3/4"		HM	A	PM													SEE SILL DET. (B)											
2	3'-0" x 2'-0" x 1 3/4"		HM	A	PM													SEE SILL DET. (C)											
3	3'-0" x 2'-6" x 1 3/4"	1	NSC	A	PM																								



ROOM FINISH SCHEDULE									
ROOM DESIGNATION	FLOOR		WALLS				CEILING		REMARKS
	NTL	BASE	N	E	S	W	NTL	HT.	
TYPICAL UNIT									
LIVING ROOM	CPT	VCB	G	G	G	G	G	X	* CEIL. HT. TO WINDOW HEAD - SEE DETAILS
BEDROOM	CPT							7'-0"	
KITCHEN	VAT							7'-0"	
BATH	VAT							7'-0"	C.T. 3 SIDES OF TUB - FULL HT.
CLOSET	CPT							7'-0"	
STORAGE	CPT							7'-0"	
LINEN	CPT	✓	✓	✓	✓	✓	✓	7'-0"	
LOWER LEVEL									
CRAFT ROOM	CPT	VCB	G	G	G	G	G	*	* CEIL. HT. TO HIGHEST WINDOW HEAD
STAIR #2	VAT / CONC			BOIST BRCK	BOIST BRCK	BOIST BRCK	G	7'-6"	CONC. FLR. @ STEPS AND LANDING CPT FLR. @ LOWER LEVEL FLR.
PASSAGE L-1	CPT			G	G	G	G	7'-0"	
PASSAGE L-2	CPT			G					
ELEVATOR MACHINE ROOM	CONC.			MAJ.				*	* CEIL. HT. TO 7'-0" OR AS REQD.
PASSAGE L-3	CPT			G					
STORAGE	CONC.								
MAINTENANCE STORAGE									
STAIR #1									
TRASH ROOM									
COMPACTOR ROOM					✓				3 HOUR FIRE-RATED CEILING LOCATED JUST BELOW HORIZ. RUN OF BOILER FLE
MECHANICAL ROOM					MAJ.				1 HOUR FIRE-RATED CEILING TO UNDERGRADE OF STRUCTURE
ELECTRICAL ROOM	✓				MAJ.				2 HOUR FIRE-RATED CEILING TO UNDERGRADE OF STRUCTURE
PASSAGE L-4	CPT	✓	✓	✓	G	✓	✓		
MID LEVEL									
TERRACE									NO SICK AS DETAILED
STAIR #2	VAT / CONC	VCB	G	BOIST BRCK	BOIST BRCK	BOIST BRCK	G	7'-0"	SEE REMARKS @ STAIR #2 - LOWER LEVEL SANDBLAST BRCK.
PASSAGE M-1	CPT		G	G	G	G	G	7'-0"	
PASSAGE M-2									
PASSAGE M-3									
PASSAGE M-4	✓			✓					
ELEC. CL./STORAGE	VAT			MAJ.					
TRASH ROOM	VAT			G				✓	
STAIR #1	CONC.							---	
LAUNDRY	VAT				PLAS LAM.	PLAS LAM.		7'-0"	PLASTIC LAMINATE ON WALL BEHIND LAUNDRY MACHINES.
MEN	VAT				G	G			
WOMEN	VAT								
STORAGE M-5	VAT								
KITCHEN	VAT			✓	✓	✓	✓		
SITTING M-7	CPT			BOIST BRCK	---	G		8'-0"	SANDBLAST BRCK
SITTING M-8				---	BOIST BRCK	GL		8'-0"	SANDBLAST BRCK
LOUNGE				G	BOIST BRCK	BOIST BRCK		11'-0"	SANDBLAST BRCK
OFFICE	✓	✓	✓	G	G	G		8'-0"	
VESTIBULE	*	*		SEE PLANS				8'-0"	* FLR. DIMS AS DETAILED, SEE PLANS
ENTRY	*	*		SEE PLANS				8'-0"	* FLR. DIMS AS DETAILED, SEE PLANS
PASSAGE M-9	CPT	VCB	---	G	---	G	✓	7'-0"	
UPPER LEVEL									
STAIR #2	VAT / CONC	VCB	G	BOIST BRCK	BOIST BRCK	BOIST BRCK	G	7'-0"	SEE REMARKS @ STAIR #2, LOWER LEVEL & CEIL. TO UNDERSTAIR STRUCT. IN TOWER
PASSAGE U-1	CPT	VCB		G	G	G			
PASSAGE U-2									
PASSAGE U-3									
CLOSET	✓								
TRASH ROOM	VAT							✓	
STAIR #1	CONC.	✓	✓	✓	✓	✓	✓	✓	
ATTIC									
ATTIC #1									SEE PLANS
ATTIC #2									SEE PLANS

endeavor inc

Architects
Planners
Consulting Developers

DATE 4 NOV 1977
SCALE AS NOTED
DRW SWM
CK'D

ADCHIE KENEFICK MANOR
STARKPOLE ST., LOWELL, MASSACHUSETTS
ROOM FINISH SCHEDULE, DETAILS, ELEVATIONS

A
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