

# **MIAMI-DADE COUNTY**

*MIAMI-DADE PUBLIC LIBRARY SYSTEM*



## **Addendum No. 4**

### **South Dade Regional Library Interior Renovations**

*10750 SW 211 ST, Cutler Bay, Florida 33189*

**C23-MDPLS-01-ESP**

2025

**ADDENDUM NO. 4**  
16-JAN-2025

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PROJECT:                   **South Dade Regional Library Interior Renovations**  
                                  10750 SW 211 ST, Cutler Bay, Florida 33189

BID DUE DATE:           31-JAN-2025

FROM:                     Miami-Dade Public Library System (MDPLS)  
                                  Capital Program Division  
                                  101 West Flager Miami, FL 33128

TO:                         Prospective Bidders and Interested Parties

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This Addendum forms part of the project solicitation documents and will be incorporated into the Contract Documents, as applicable. Insofar as the Original Contract Documents, Drawings and Specifications are inconsistent, this Addendum shall govern. Please acknowledge receipt of this Addendum, at the time of bid submittal to Miami-Dade County, in the space provided on the "Acknowledgement of Addenda Form" provided with the project solicitation documents. Failure to acknowledge receipt of all addenda may be cause for disqualification.

Miami-Dade County's "Cone of Silence", Section 2-11.1(t) of the Code of Miami-Dade County, approved by the Board of County Commissioners, specifically prohibits communication in regard to this bid solicitation with County staff except as allowed by the Code. The period covered by the "Cone of Silence" is defined in the Code.

Bidders must file a copy of any written communication with the Clerk of the Board, which shall be available to any person upon request. Miami-Dade Public Library System (MDPLS) shall respond in writing and file a copy with the Clerk of the Board, which shall be made available to any person upon request. Written communications for questions, Request for Information (RFI) and addendums may also be in the form of e-mail addressed to Shiham Lorenzo at [cgb@mdpls.org](mailto:cgb@mdpls.org) with copy to the Clerk of the Board at [clerk.board@miamidade.gov](mailto:clerk.board@miamidade.gov).

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**RFI QUESTIONS AND RESPONSES CONTINUED:**

Q31. Invitation to Bid, Page 3 and 5 mentions the Renovations will follow "LEED" prescriptive path measures, but Documents are not clear what the measures and Goals are that we need to follow. Is there a Matrix chart showing goal of the points required to reach? Please clarify and provide clear LEED requisites to follow on this project.

**Response Q31. The project is not seeking LEED certification. The project will follow Green Building practices that are environmentally and socially conscious practices that emphasize processes and methods of design and construction that (i) reduce exposure to noxious materials, (ii) conserve non-renewable energy and scarce materials, (iii) minimize life-cycle ecological impact of energy and materials, (iv) employ renewable energy or materials that are sustainably harvested, (v) protect and restore local air, water, soils, flora and fauna, and (vi) support pedestrians, bicycles, mass transit and other alternatives to fossil-fueled vehicles.**

Q32. If there is a LEED certification required, and will Owner hire the Commissioning Agent? Specification Section 019113 seems to indicate there is a need for a Commissioning Authority.

Are all Commissioning Testing by Owner? Please clarify.

**Response Q32. Refer to Response Q31.**

Q33. The allotted time period for submitting RFI to Owner in the ITB is in our opinion too short. We need to have the time to distribute all plans and documents to the hundreds of subs involved, allow them the time to download and study the plans and documents, and be able to produce the RFI for their own trades. Also, the Holidays and New Year day are in the middle of the Bid period. Will Owner please consider extending the period for submitting the RFI? Please advise.

**Response Q33. Refer to Addendum No. 2.**

Q34. Invitation to Bid "Forms Required for Bid Submittal" is missing the "Bid Bond" Form. It does include a "Bond Certification" form which is different and is not the Bid Form to be executed by the Surety Company. Please provide the missing Bid Bond Form to be used.

**Response Q34. Bid Bond Forms are included in Volume 1, refer to Contract Forms 00615 and Supplemental Conditions Attachments.**

Q35. Invitation to Bid page 3 includes a paragraph that calls for "all book and furniture will be removed by MDPLS. However, any furniture left inside the existing building the contractor will be responsible for removing and disposing." We need further clarification on specifically what items will be removed by MDPLS and what is to be left behind, as the number of possible items is enormous. Does the "furniture" portion to be removed by MDPLS include all tables, chairs, bookshelves, wood cabinets, Display cases, computers stations, lockers, appliances, TV screens, projection screens, tools, ladders, and boxes? Please define what is to be left behind that the Contractor needs to remove and dispose of.

**Response Q35. Refer to Response Q10.**

Q36. Are the built-in counters considered furniture also? Please clarify and confirm what is considered "furniture." Please define what is to be left behind that the Contractor needs to remove and dispose of.

**Response Q35. No, built-in items are considered casework and are part of the Base Bid. Also, refer to Response Q10 and the demolition plans.**

Q37. Bid Documents and Special Provisions do not mention if Davis Bacon Wages apply to this project specifically. Please confirm no Davis Bacon or any other type of Responsible Wages apply to the project.

**Response Q37. Davis Bacon, or Responsible Wages are not applicable to this contract.**

Q38. Special Provision Item 1.15 for Permits describes the Permit Fees to be reimbursed by the Owner to the Contractor but fails to mention any fees for WASA, due to the new Tap-in and Underground required for the Fire Protection system as shown in FP-3. Will any fees from WASA (if any) regarding the project also be reimbursed to GC? Please clarify.

**Response Q38. All permit fees will be paid or reimbursed as a direct cost only by the Owner.**

Q39. If WASA fees (if any) are not to be reimbursed, please provide the amount of such fees so as to include in our Base Bid.

**Response Q39. Refer to Response Q38.**

Q40. Special Provisions Item 1.24 for Temporary Utilities calls for the GC to provide new

temporary services for a source of Power and Water, creating the need for hundreds of feet of temporary extension cords and water hoses inside the building. Can we suggest it would be easier to use the existing power for extension cords and water from the locations where services are to remain inside the building, as many electrical outlets are to remain in existing walls, and have the Contractor pay for the consumption of such services? If this is acceptable, please provide a monthly fee that the GC must include in the Base Bid.

**Response Q40. The Owner will continue to pay for existing utilities, however the Contractor is responsible to provide any additional utilities they would need to perform the work in accordance with the Contract Documents (Refer to section 00800 Special Provisions).**

Q41. After the progress of the work reaches the interior finishes and after the drywall is installed, we need the existing AC systems turn on, as the new finishes need to acclimate to the space and need moisture controlled for the new floorings, cabinets, carpets and other finishes. Will the Owner pay for the power to run the AC system from that point on? If not, please provide an amount for power consumption on a monthly basis, so we can add it to our Base Bid proposal.

**Response Q41: Refer to Response Q40. The Contractor will be responsible for temporary AC units if necessary to meet their construction schedule.**

**Additionally, during the renovation the contractor will be responsible for the replacement of the HVAC filters no less than every 2 weeks with MERV 13 to avoid excessive dust/particles to enter the HVAC ducts. Additionally, the contractor will secure all the HVAC vents with covers to ensure no dust is entering the HVAC ducts during the construction duration. During demolition the Contractor should close the HVAC vents and encapsulate the areas affected by the selective demolition of walls, concrete removal, stairs, etc. The Owner's main concern is keeping the existing ductwork free of construction debris.**

Q42. Special Provision 1.24-K calls for the Contractor to provide and maintain a field office for the Owner and Owner' representative, with desks, chairs, conference table , etc. Please confirm if Contractor is to include in his Bid amount a separate Construction Trailer for the Owner's Construction Representative.

**Response Q42. The Contractor is responsible to provide Owner's space to meet the specifications in special provision 1.24K; this could be within the same trailer as the Contractors space.**

Q43. Plan Sheet D-2 Demolition Note #15 calls for the GC to remove all existing light fixtures and to be "given to the Owner Project Manager". Please clarify if we are to remove all light fixtures with the intent to salvage them. Will be Owner pack them and pick them up from the Jobsite? Please clarify.

**Response Q43. Omit Demolition Note #15 and replace with: The Contractor will lawfully remove and dispose of any items scheduled for demolition, or which may reasonably be inferred therefrom, and are not indicated to be reused.**

Q44. Plan Sheet A-1 includes a Note at the Staff Office room #139 calling for a "countertop Depository Safe" by GC. We cannot find in plans and specifications a Manufacturer and model for such a Safe. Please clarify and provide a Safe Manufacturer and Model required.

**Response Q44. The depository safe is to be purchased by owner.**

Q45. Plan Sheet A-5 includes Detail 7/A-5 for the circular reflected ceiling that shows twelve

(12) “hatched” small circles with no notes identifying what they are. Are these light fixture’s locations inside the cove? Please clarify intent of the small circles.

**Response Q45. Refer to LT-3 on A-4 Ceiling Legend.**

Q46. Plan Sheet A-6 showing the Enlarge Sensory Room RCP plan shows several seating items and other interactive Play features that are nowhere to be found in Specifications and Owner selections. Please confirm all such furnishings, furniture and Play features are to be supplied and install by Owner.

**Response Q46. Refer to Response Q20.**

Q47. Plan Sheet A-9 shows the Window Schedule, but it seems to exclude the new Exterior Window shown at plan A-22. Please confirm Exterior window is to be included in Base bid and if so, add to the Window Schedule.

**Response Q47. Exterior window should be included in the Base bid. Refer to revised sheet A-9, Window Schedule and window mark on A-1 First Level Floor Plan.**

Q48. Plan Sheet A-9 shows an interior window Mark V with a partial window film to be selected by architect. Applied only to 40” high? Please clarify if the film is to be included in Base Bid and if so, provide a specific film selection and color/finish.

**Response Q48. Yes, film to be included in the Base bid. Film by Design Film, SKU: DF-GF3-30\_100 or similar. GC to provide samples for client and architect approval prior to ordering.**

Q49. Plan Sheet A-9 and A-9.1 notes on selected windows states “window at closed rooms” to have roller shades or Privacy Film. Please clarify which is it. Roller Shades or Film?

**Response Q49. Privacy film for window type ‘V’ only.**

**Provide Roller shades where the call out 11/A-21 is shown on Sheets A-3, A-4, and A-8. Also, refer to E-1 and E-2 showing the Junction Boxes ABV or above ceiling for roller shade power. Exact height should be coordinated in the field with the manufacturer.**

Q50. Plan Sheet A-9 and A-9.1 notes on selected windows states “window at closed rooms” to have roller shades or Privacy Film. Please clarify which rooms are to be considered “Closed rooms.”

**Response Q50. Refer to Q49 response.**

Q51. Plan Sheet A-9 mentions Roller Shades at Interior windows and Specification Section 122400 Item 2.01 calls for using “Interior Motorized” Roller Shades. Please clarify if ALL interior roller shades are to be motorized.

**Response Q51. Refer to Q49 response.**

Q52. Plan Sheet A-10 showing the Door Schedule calls for “aluminum” door frames and wood doors but Note #2 refers to painting the “Hollow Metal” door frames. Specification Section 081116 also calls for aluminum frames. Please clarify if doors frames are to be aluminum or painted HM frames.

**Response Q52: New door frames shall be clear anodized aluminum. It is important to note that the contractor must not discard any doors until the Library Facilities Manager has removed the Interchangeable Core (IC) core to ensure that any new doors receive the same IC core. Existing metal frames, where scheduled to remain, shall be painted.**

Q53. Plan Sheet A-10 showing the Door Schedule shows a large amount of existing doors to

remain (18 openings). Are the doors to remain Hollow Metal doors? Are there any concerns about whether existing doors may not match the new aluminum frame doors? Please clarify.

**Response Q53: No, most of the existing doors to remain are either exterior doors or doors located in the back of the house.**

Q54. Plan Sheet A-10 calls for “paint Finish on Wood doors but Specifications 081416 for the Wood doors call for High Pressure Laminate doors, which are Mica finish doors. Please clarify if wood doors are to be “paint grade’ or Mica doors.

**Response Q54: Sheet A-10 should be followed. Refer to revised Specification section 081416 (attached).**

Q55. Plan Sheet A-11 shows flooring Finishes #13 and #14 as “Epoxy E-01” and “Epoxy E-02” but the description (with embedded items) could be related to Terrazzo Flooring and not to a fluid applied Epoxy Flooring. Please clarify if Finishes #13 and #14 refers to epoxy Terrazzo Flooring as shown in Specification Section 096623, or to a Fluid applied Epoxy flooring.

**Response Q55: Finishes #13 and #14 refer to Fluid applied Epoxy flooring. Refer to Spec Section 096700.**

Q56. Plan Sheet A-11 includes some areas with a Polished Concrete Flooring and Note #5 calls for the color to match that of the LVT flooring. It is very unlikely that a Polished Concrete Floor can be matched to a “beige wood looking” LVT flooring. Please clarify polish concrete flooring look required.

**Response Q56. This refers to a secondary thin coat with matching coloring added. Refer to Section 033543 Polished Concrete on the Bidding document ‘Volume II Project Manual’.**

Q57. Plan Sheet A-11 calls for using a Cortega Acoustical Ceiling (item #31) but shows a model number on 7058 which seems to be the wrong model number. Please clarify ACT selection and confirm if Cortega Tegular Fireguard is the selected tile.

**Response Q57: Refer to Response Q11.**

Q58. Plan Sheet A-11 calls for using a Cortega Acoustical Ceiling (item #32) calls for using a 4’ x 4’ tile above the Lobby area but Cortega does not offer that size . Please clarify ACT selection and confirm if Cortega Tegular Fireguard is the selected tile and what size to use for item #32 locations.

**Response Q58: Refer to Response Q11.**

Q59. Plan Sheet A-15 shows Glazing Detail #12/A-15 showing a glass tempered with continuous clear sealant and no top framing, which seems to apply to the low partition type “J”, which is located at the top of the new aisle stair seating (straight run) and at the circular open area on second floor. Please clarify if this open low partition with no header above and a circular glass railing on top requires an actual “curved” glass or can it be a segmented glass railing. Please advise.

**Response Q59. A segmented glass railing is acceptable. GC to provide shop drawings for client/architect review/approval.**

Q60. Plan Sheet A-15 shows a “Grooming Station” at the Catio space, but no manufacturer or model were found. Please clarify if grooming station is to provide and installed by Owner.

**Response Q60: “Grooming Station” refers to a 48”x30” stainless-steel worktable with sink, equal or similar to Uline Model #H-9652L. It should be provided and installed by GC.**

**GC to provide specification sheet for client/architect approval. Refer to revised sheet A-15.**

Q61. Plan Sheet A-18 showing the required partitions types have no notes regarding any STC rating for any of the partition types shown. Please confirm all partitions have no STC rating required.

**Response Q61. Partitions shall be provided as indicated in the drawings and/or the Specifications, providing whichever has the higher STC rating. See spaces with required STC rated partitions below:**

**STC 40-45 rating:**

**Conference Rooms 140 & 222**

**STC 45-50 rating:**

**Passport 104, Story Telling 110, Flexible Groups 111 & 125, Enclosed Sensory Room 114, Multipurpose 147, Coworking Area 213, and Vocational Learning Lab 241.**

**STC 50-55 or higher rating:**

**Music Recording 204 & Music Editing 201.**

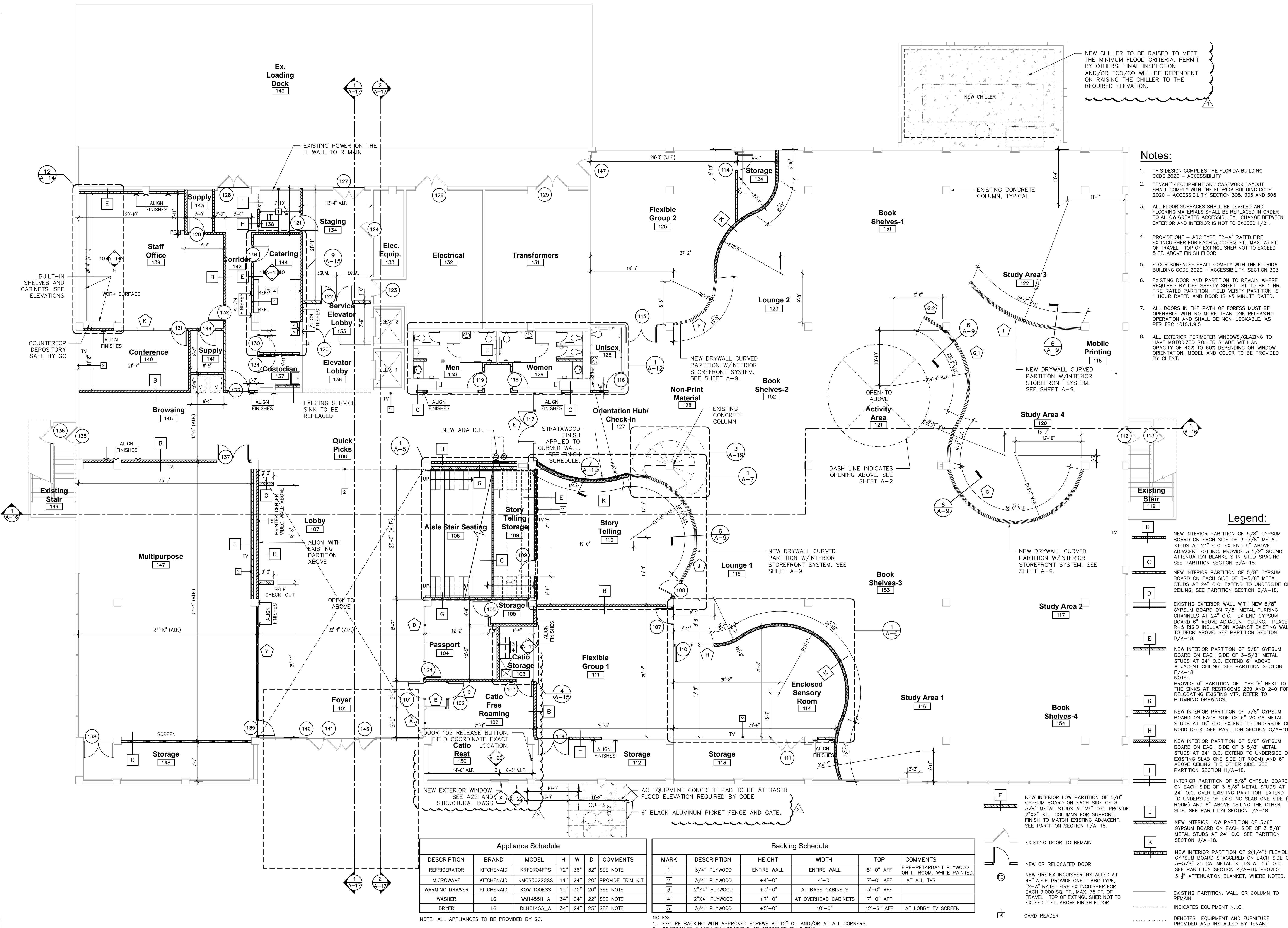
Q62. Plan Sheet A-22 showing the new exterior Impact Resistant storefront window has no notes selecting the glass required. Is the glass a clear glass? Tinted? Low-E glass? Please define glazing for exterior fixed window.

**Response Q62. The new exterior glazing window shall be impact resistant with a light tint, and current NOA all as accepted by the architect.**

**It should match the properties of the existing one (GC to verify on site):**

**GLASS TYPE PER EXISTING WINDOW NOA:**

**1/4" GRAY SB/70 H.S GLASS + 0.090" CLEAR INTERLAYER PVB BY KURARAY AMERICA  
INC+ 1/4" CLEAR H.S GLASS**



- Notes:**
- THIS DESIGN COMPLIES WITH THE FLORIDA BUILDING CODE 2020 - ACCESSIBILITY.
  - TENANT'S EQUIPMENT AND CASEWORK LAYOUT SHALL COMPLY WITH THE FLORIDA BUILDING CODE 2020 - ACCESSIBILITY, SECTION 305, 306 AND 308.
  - ALL FLOOR SURFACES SHALL BE LEVELED AND FLOORING MATERIALS SHALL BE REPLACED IN ORDER TO ALLOW GREATER ACCESSIBILITY. CHANGE BETWEEN EXTERIOR AND INTERIOR IS NOT TO EXCEED 1/2".
  - PROVIDE ONE - ABC TYPE, "2-A" RATED FIRE EXTINGUISHER FOR EACH 3,000 SQ. FT., MAX. 75 FT. OF TRAVEL. TOP OF EXTINGUISHER NOT TO EXCEED 5 FT. ABOVE FINISH FLOOR.
  - FLOOR SURFACES SHALL COMPLY WITH THE FLORIDA BUILDING CODE 2020 - ACCESSIBILITY, SECTION 303.
  - EXISTING DOOR AND PARTITION TO REMAIN WHERE REQUIRED BY LIFE SAFETY SHEET L51 TO BE 1 HR. FIRE RATED PARTITION. FIELD VERIFY PARTITION IS 1 HOUR RATED AND DOOR IS 45 MINUTE RATED.
  - ALL DOORS IN THE PATH OF EGRESS MUST BE OPENABLE WITH NO MORE THAN ONE RELEASING OPERATION AND SHALL BE NON-LOCKABLE, AS PER FBC 10101.9.5.
  - ALL EXTERIOR PERIMETER WINDOWS/GLAZING TO HAVE MOTORIZED ROLLER SHADE WITH AN OPACITY OF 40% TO 60% DEPENDING ON WINDOW ORIENTATION. MODEL AND COLOR TO BE PROVIDED BY CLIENT.

- Legend:**
- NEW INTERIOR PARTITION OF 5/8" GYPSUM BOARD ON EACH SIDE OF 3-5/8" METAL STUDS AT 24" O.C. EXTEND 6" ABOVE ADJACENT CEILING. PROVIDE 3 1/2" SOUND ATTENUATION BLANKETS IN STUD SPACING. SEE PARTITION SECTION B/A-18.
  - NEW INTERIOR PARTITION OF 5/8" GYPSUM BOARD ON EACH SIDE OF 3-5/8" METAL STUDS AT 24" O.C. EXTEND TO UNDERSIDE OF CEILING. SEE PARTITION SECTION C/A-18.
  - EXISTING EXTERIOR WALL WITH NEW 5/8" GYPSUM BOARD 6" ABOVE ADJACENT CEILING. PLACE R-5 RIGID INSULATION AGAINST EXISTING WALL TO DECK ABOVE. SEE PARTITION SECTION D/A-18.
  - NEW INTERIOR PARTITION OF 5/8" GYPSUM BOARD ON EACH SIDE OF 7/8" METAL FURRING CHANNELS AT 24" O.C. EXTEND GYPSUM BOARD 6" ABOVE ADJACENT CEILING. PLACE R-5 RIGID INSULATION AGAINST EXISTING WALL TO DECK ABOVE. SEE PARTITION SECTION E/A-18.
  - PROVIDE 6" PARTITION OF TYPE "E" NEXT TO THE SINKS AT RESTROOMS 239 AND 240 FOR RELOCATING EXISTING VTR. REFER TO PLUMBING DRAWINGS.
  - NEW INTERIOR PARTITION OF 5/8" GYPSUM BOARD ON EACH SIDE OF 6" 20 GA METAL STUDS AT 16" O.C. EXTEND TO UNDERSIDE OF ROOF DECK. SEE PARTITION SECTION G/A-18.
  - NEW INTERIOR PARTITION OF 5/8" GYPSUM BOARD ON EACH SIDE OF 3-5/8" METAL STUDS AT 24" O.C. EXTEND TO UNDERSIDE OF EXISTING SLAB ONE SIDE (IT ROOM) AND 6" ABOVE CEILING THE OTHER SIDE. SEE PARTITION SECTION H/A-18.
  - INTERIOR PARTITION OF 5/8" GYPSUM BOARD ON EACH SIDE OF 3 5/8" METAL STUDS AT 24" O.C. OVER EXISTING PARTITION. EXTEND TO UNDERSIDE OF EXISTING SLAB ONE SIDE (IT ROOM) AND 6" ABOVE CEILING THE OTHER SIDE. SEE PARTITION SECTION I/A-18.
  - NEW INTERIOR LOW PARTITION OF 5/8" GYPSUM BOARD ON EACH SIDE OF 3 5/8" METAL STUDS AT 24" O.C. SEE PARTITION SECTION J/A-18.
  - NEW INTERIOR PARTITION OF 2(1/4") FLEXIBLE GYPSUM BOARD STAGGERED ON EACH SIDE OF 3-5/8" 25 GA METAL STUDS AT 16" O.C. SEE PARTITION SECTION K/A-18. PROVIDE 3 1/2" ATTENUATION BLANKET, WHERE NOTED.
  - EXISTING PARTITION, WALL OR COLUMN TO REMAIN
  - INDICATES EQUIPMENT N.I.C.
  - NOTES: EQUIPMENT AND FURNITURE PROVIDED AND INSTALLED BY TENANT

**Appliance Schedule**

DESCRIPTION	BRAND	MODEL	H	W	D	COMMENTS
REFRIGERATOR	KITCHENAID	KRFC704FPS	72"	36"	32"	SEE NOTE
MICROWAVE	KITCHENAID	KMCS3022GSS	14"	24"	20"	PROVIDE TRIM KIT
WARMING DRAWER	KITCHENAID	KW1100ESS	10"	30"	26"	SEE NOTE
WASHER	LG	WM1455H_A	34"	24"	22"	SEE NOTE
DRYER	LG	DLHC1455_A	34"	24"	25"	SEE NOTE

NOTE: ALL APPLIANCES TO BE PROVIDED BY GC.

**Backing Schedule**

MARK	DESCRIPTION	HEIGHT	WIDTH	TOP	COMMENTS
[1]	3/4" PLYWOOD	ENTIRE WALL	ENTIRE WALL	8'-0" AFF	FIRE-RETARDANT PLYWOOD ON IT ROOM. WHITE PAINTED.
[2]	3/4" PLYWOOD	+4'-0"	4'-0"	7'-0" AFF	AT ALL TVS
[3]	2"x4" PLYWOOD	+3'-0"	AT BASE CABINETS	3'-0" AFF	
[4]	2"x4" PLYWOOD	+7'-0"	AT OVERHEAD CABINETS	7'-0" AFF	
[5]	3/4" PLYWOOD	+5'-0"	10'-0"	12'-6" AFF	AT LOBBY TV SCREEN

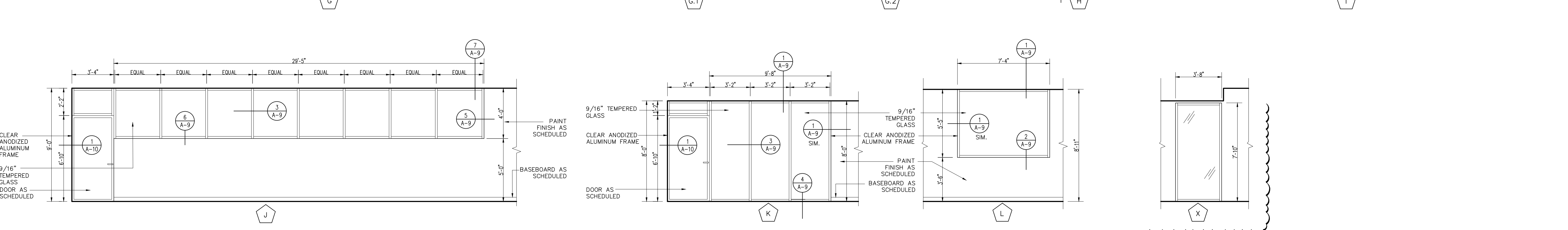
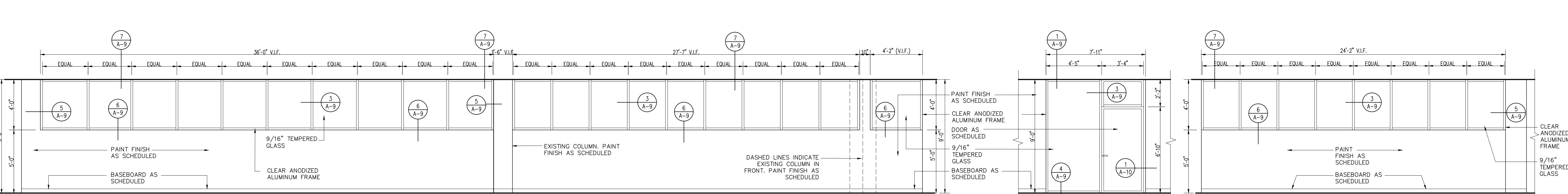
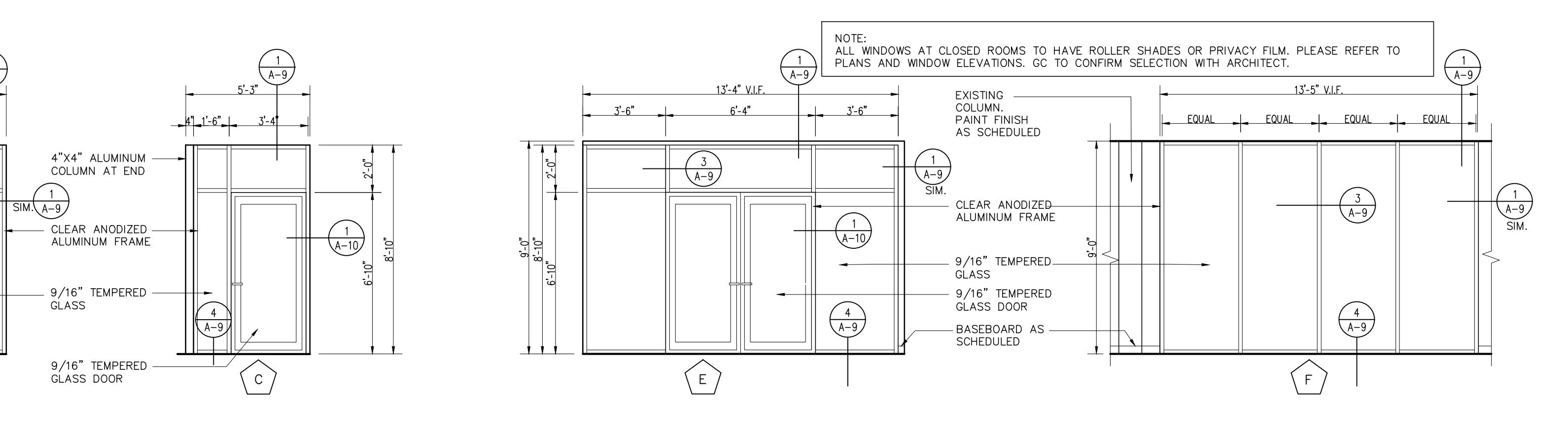
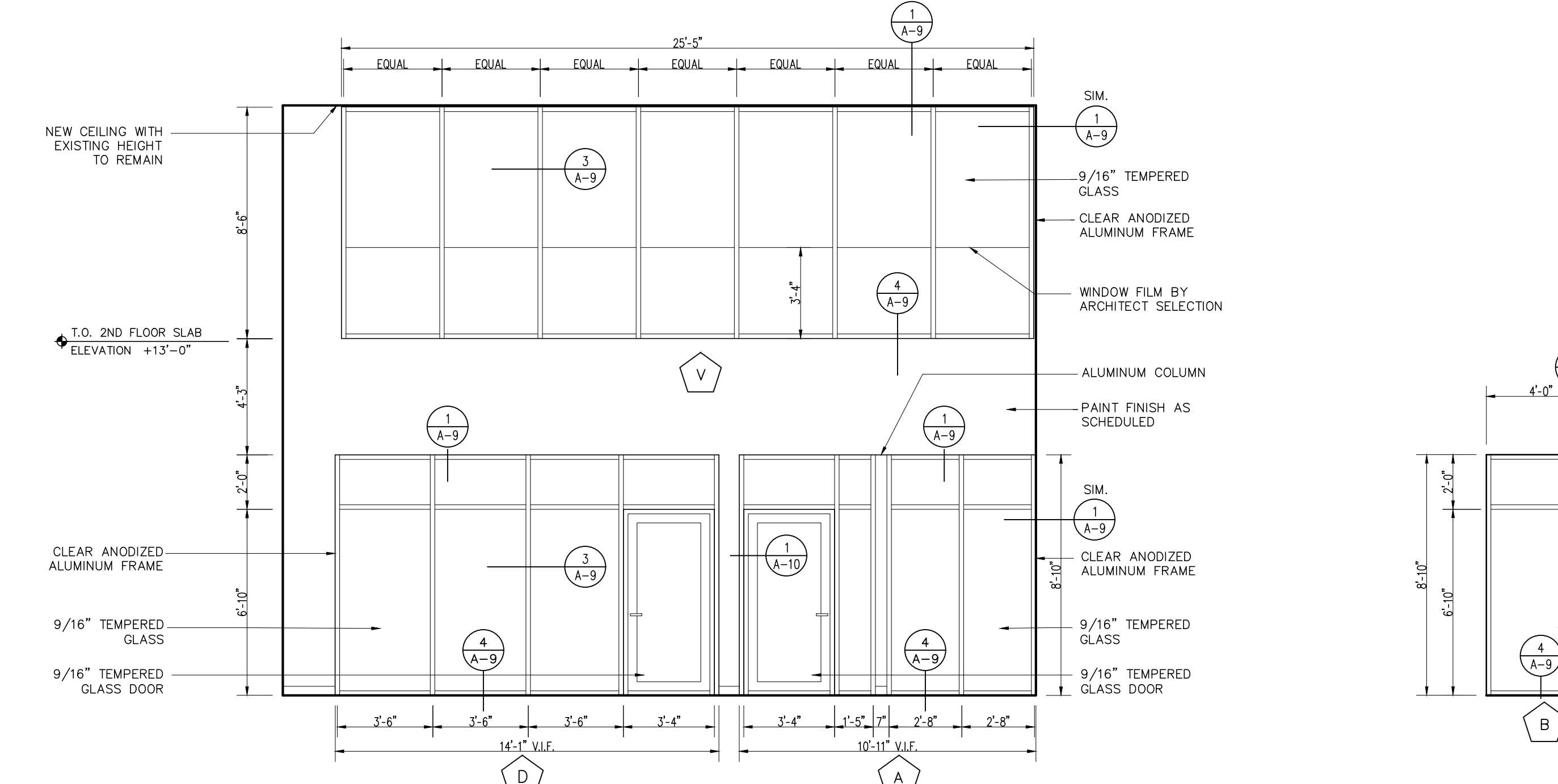
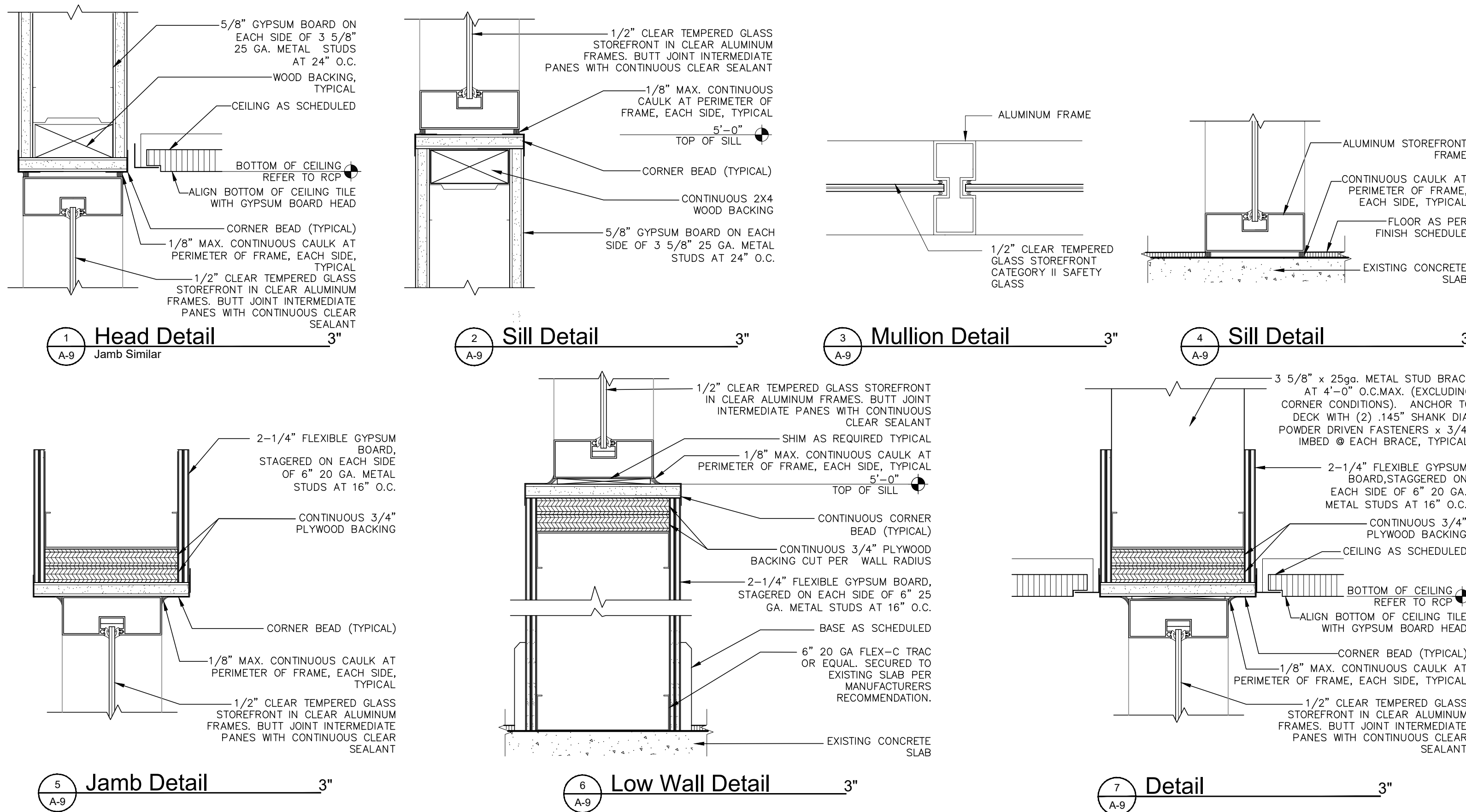
- NOTES:**
- SECURE BACKING WITH APPROVED SCREWS AT 12" OC AND/OR AT ALL CORNERS.
  - COORDINATE 2 WITH TV LOCATIONS AS APPROVED BY CLIENT.
  - PROVIDE 2"x8" BACKING AT ALL WALL HANG PLUMBING FIXTURE AND GRAB BARS.
  - PROVIDE 2"x8" BACKING AT ALL STAIR RAILINGS AND HANDRAILS.
  - PROVIDE 30 LF OF 1"x4" WOOD BACKING IN I.T. ROOM AT HEIGHT AND LOCATIONS TO BE DETERMINED BY CLIENT.

- NEW INTERIOR LOW PARTITION OF 5/8" GYPSUM BOARD ON EACH SIDE OF 3 5/8" METAL STUDS AT 24" O.C. PROVIDE 2"x2" STL. COLUMNS FOR SUPPORT. FINISH TO MATCH EXISTING ADJACENT. SEE PARTITION SECTION I/A-18.
- EXISTING DOOR TO REMAIN
- NEW OR RELOCATED DOOR
- NEW FIRE EXTINGUISHER INSTALLED AT 48" A.F.F. PROVIDE ONE - ABC TYPE, "2-A" RATED FIRE EXTINGUISHER FOR EACH 3,000 SQ. FT., MAX. 75 FT. OF TRAVEL. TOP OF EXTINGUISHER NOT TO EXCEED 5 FT. ABOVE FINISH FLOOR
- CARD READER



Window Mark	Window Size			Material	Details			Sill Height	Remarks
	W.	H.	T.		Jamb	Head	Sill		
A	10'-11"	8'-10"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
B	4'-0"	8'-10"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	
C	5'-3"	8'-10"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
D	14'-1"	8'-10"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
E	13'-4"	9'-0"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
F	13'-5"	9'-0"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	
G	36'-0"	4'-0"		CLEAR ANODIZED ALUMINUM STOREFRONT	5/A-9	7/A-9	6/A-9	5" AFF	
G.1	27'-6"	4'-0"		CLEAR ANODIZED ALUMINUM STOREFRONT	5/A-9	7/A-9	6/A-9	5" AFF	
G.2	4'-2"	4'-0"		CLEAR ANODIZED ALUMINUM STOREFRONT	5/A-9	7/A-9	6/A-9	5" AFF	
H	4'-5"	9'-0"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
I	24'-2"	4'-0"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	6/A-9	5" AFF	
J	29'-5"	4'-0"		CLEAR ANODIZED ALUMINUM STOREFRONT	5/A-9	7/A-9	6/A-9	5" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
K	9'-8"	8'-10"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
Y	25'-5"	8'-10"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
W	16'-2"	4'-0"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	2/A-9	4" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
L	7'-4"	5'-5"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	2/A-9	3'-6" AFF	
M	13'-9"	6'-8"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	2/A-9	VARIABLE	REFER TO WINDOW ELEVATION FOR EACH WINDOW PANEL SILL HEIGHT.
R	3'-4"	8'-11"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	ADDITIONAL TRANSOM ABOVE DOOR SEE WINDOW ELEVATION FOR DIMS.
S	18'-3"	8'-11"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	
U	25'-2"	8'-10"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	
V	25'-5"	8'-6"		CLEAR ANODIZED ALUMINUM STOREFRONT	1/A-9 SIM.	1/A-9	4/A-9	0" AFF	
X	25'-5"	8'-6"		TO MATCH EXISTING EXTERIOR WINDOWS	TO MATCH EX.	TO MATCH EX.	TO MATCH EX.	TO MATCH EX.	

NOTE: ALL GLASS AT INTERIOR WINDOWS SHALL BE SAFETY GLAZING AS PER ANSI Z97.1, CPSC 16 CFR 1201, CATEGORY 2 FIELD CONDITIONS TO BE VERIFIED BEFORE ANY WINDOW MANUFACTURE ORDER.



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MIAMI-DADE COUNTY, FLORIDA  
PROJECT: C23-MDPLS-01-ESP

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## SECTION 081416 FLUSH WOOD DOORS

### PART 1 GENERAL

#### 1.01 SECTION INCLUDES

- A. Work includes labor, materials, appliances, tools, equipment, facilities, transportation, and services necessary for and incidental to performing operations in connection with furnishing, delivery and installation of the work of this Section, meeting current building codes and manufacturer's latest printed instructions, complete as shown on the drawings and/or specified herein.

#### 1.02 SUBMITTALS

- A. See Section 013000 - Administrative Requirements for submittal procedures.
- B. Product Data: Indicate door core materials and construction; veneer species, type and characteristics.
- C. Shop Drawings: Show doors and frames, elevations, sizes, types, swings, undercuts, beveling, blocking for hardware, factory machining, factory finishing, cutouts for glazing and other details.
  - 1. Provide information as required by AWI/AWMA/WI (AWS) or AWMA/WI (NAAWS).
  - 2. Include certification program label.
- D. Samples: Submit two samples of door construction, 10 x 10 inch in size cut from top corner of door.
- E. Samples: Submit two samples of door veneer, 10 x 10 inch in size illustrating wood grain, stain color, and sheen.
- F. Certificate: Submit labels and certificates required by quality assurance and quality control programs.
- G. Manufacturer's Installation Instructions: Indicate special installation instructions.
- H. Manufacturer's qualification statement.
- I. Installer's qualification statement.
- J. Specimen warranty.
- K. Warranty, executed in Owner's name.

#### 1.03 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section, with not less than three years of documented experience.
  - 1. Company with at least one project within past five years with value of woodwork within at least 20 percent of cost of woodwork for this project.
  - 2. Accredited participant in the specified certification program prior to the commencement of fabrication and throughout the duration of the project.



- B. Installer Qualifications: Company specializing in performing work of the type specified in this section, with not less than three years of documented experience.
- C. Woodwork Quality Assurance Program:
  - 1. Provide labels indicating that the installed work complies with AWI/AWMAC/WI (AWS) or AWMAC/WI (NAAWS) requirements for grade or grades specified.
  - 2. Provide designated labels on shop drawings as required by quality assurance program.
  - 3. Provide designated labels on installed products as required by quality assurance program.
  - 4. Submit documentation upon completion of installation that verifies this work is in compliance with specified requirements.

#### 1.04 DELIVERY, STORAGE, AND HANDLING

- A. Package, deliver and store doors in accordance with specified quality standard.
- B. Accept doors on site in manufacturer's packaging, and inspect for damage.
- C. Protect doors with resilient packaging sealed with heat shrunk plastic; do not store in damp or wet areas or areas where sunlight might bleach veneer; seal top and bottom edges with tinted sealer if stored more than one week, and break seal on site to permit ventilation.

#### 1.05 WARRANTY

- A. See Section 017800 - Closeout Submittals for additional warranty requirements.
- B. Manufacturer Warranty: Provide manufacturer's warranty on interior doors for the life of the installation. Complete forms in Owner's name and register with manufacturer.
  - 1. Include coverage for delamination of veneer, warping beyond specified installation tolerances, defective materials, and telegraphing core construction.

### PART 2 PRODUCTS

#### 2.01 MANUFACTURERS

#### 2.02 DOORS

- A. Doors: See drawings for locations and additional requirements.
  - 1. Quality Standard: Custom Grade, Heavy Duty performance, in accordance with AWI/AWMAC/WI (AWS) or AWMAC/WI (NAAWS), unless noted otherwise.
- B. Interior Doors: 1-3/4 inches thick unless otherwise indicated; flush construction.
  - 1. Provide solid core doors at each location.
  - 2. Fire Rated Doors: Tested to ratings indicated on drawings in accordance with UL 10C - Positive Pressure; Underwriters Laboratories Inc (UL) or Intertek/Warnock Hersey (WHI) labeled without any visible seals when door is open.
  - 3. Hardboard facing with factory opaque finish as indicated on drawings.

#### 2.03 DOOR AND PANEL CORES

- A. Non-Rated Solid Core and 20 Minute Rated Doors: Type particleboard core (PC), plies and faces as indicated.





- B. Fire-Rated Doors: Mineral core type, with fire resistant composite core (FD), plies and faces as indicated above; with core blocking as required to provide adequate anchorage of hardware without through-bolting.

#### 2.04 DOOR FACINGS

- A. **Hardboard Facing for Opaque Finish: ANSI A135.4, Class 1 - Tempered, S2S (smooth two sides) hardboard, 1/8 inch thick.**
- B. ~~High Pressure Decorative Laminate (HPDL) Facing for Fire Doors: NEMA LD 3, SGF; color as selected; textured, low gloss finish.~~
- C. ~~High Pressure Decorative Laminate (HPDL) Facing for Non-Fire Rated Doors: NEMA LD 3, HGS; color as selected; textured, low gloss finish.~~
- D. Facing Adhesive: Type I - waterproof.

#### 2.05 DOOR CONSTRUCTION

- A. Fabricate doors in accordance with door quality standard specified.
- B. Cores Constructed with stiles and rails:
  - 1. Provide solid blocks at lock edge for hardware reinforcement.
  - 2. Provide solid blocking for other throughbolted hardware.
- C. Where supplementary protective edge trim is required, install trim after veneer facing has been applied full-width.
- D. Glazed Openings: Non-removable stops on non-secure side; sizes and configurations as indicated on drawings.
- E. Factory machine doors for hardware other than surface-mounted hardware, in accordance with hardware requirements and dimensions.
- F. Factory fit doors for frame opening dimensions identified on shop drawings, with edge clearances in accordance with specified quality standard.
  - 1. Exception: Doors to be field finished.
- G. Provide edge clearances in accordance with the quality standard specified.

#### 2.06 FACTORY FINISHING - WOOD VENEER DOORS

- A. **Finish work in accordance with AWI/AWMAC/WI (AWS) or AWMAC/WI (NAAWS), Section 5 - Finishing for grade specified and as follows:**
  - 1. **Opaque:**
    - a. **System - 11, Polyurethane, Catalyzed.**
    - b. **Color: As selected by Architect.**
    - c. **Sheen: Flat.**
- B. Factory finish doors in accordance with approved sample.
- C. Seal door top edge with color sealer to match door facing.



## 2.07 ACCESSORIES

- A. Metal Louvers:
  - 1. Material and Finish: Roll formed steel; pre-painted finish to color as selected.
  - 2. Louver Blade: Inverted V blade, sight proof, light proof.
  - 3. Louver Free Area: 50 percent.
  - 4. Frame: Flush style with tamper proof fasteners.
  - 5. Material and Finish: Roll formed steel; pre-painted finish to color as selected.

## PART 3 EXECUTION

### 3.01 EXAMINATION

- A. Verify existing conditions before starting work.
- B. Verify that opening sizes and tolerances are acceptable.
- C. Do not install doors in frame openings that are not plumb or are out-of-tolerance for size or alignment.

### 3.02 INSTALLATION

- A. Install doors in accordance with manufacturer's instructions and specified quality standard.
  - 1. Install fire-rated doors in accordance with NFPA 80 requirements.
- B. **Factory-Finished Doors: Do not field cut or trim; if fit or clearance is not correct, replace door.**
- C. Use machine tools to cut or drill for hardware.
- D. Coordinate installation of doors with installation of frames and hardware.
- E. Install door louvers plumb and level.

### 3.03 TOLERANCES

- A. Comply with specified quality standard for fit and clearance tolerances.
- B. Comply with specified quality standard for telegraphing, warp, and squareness.

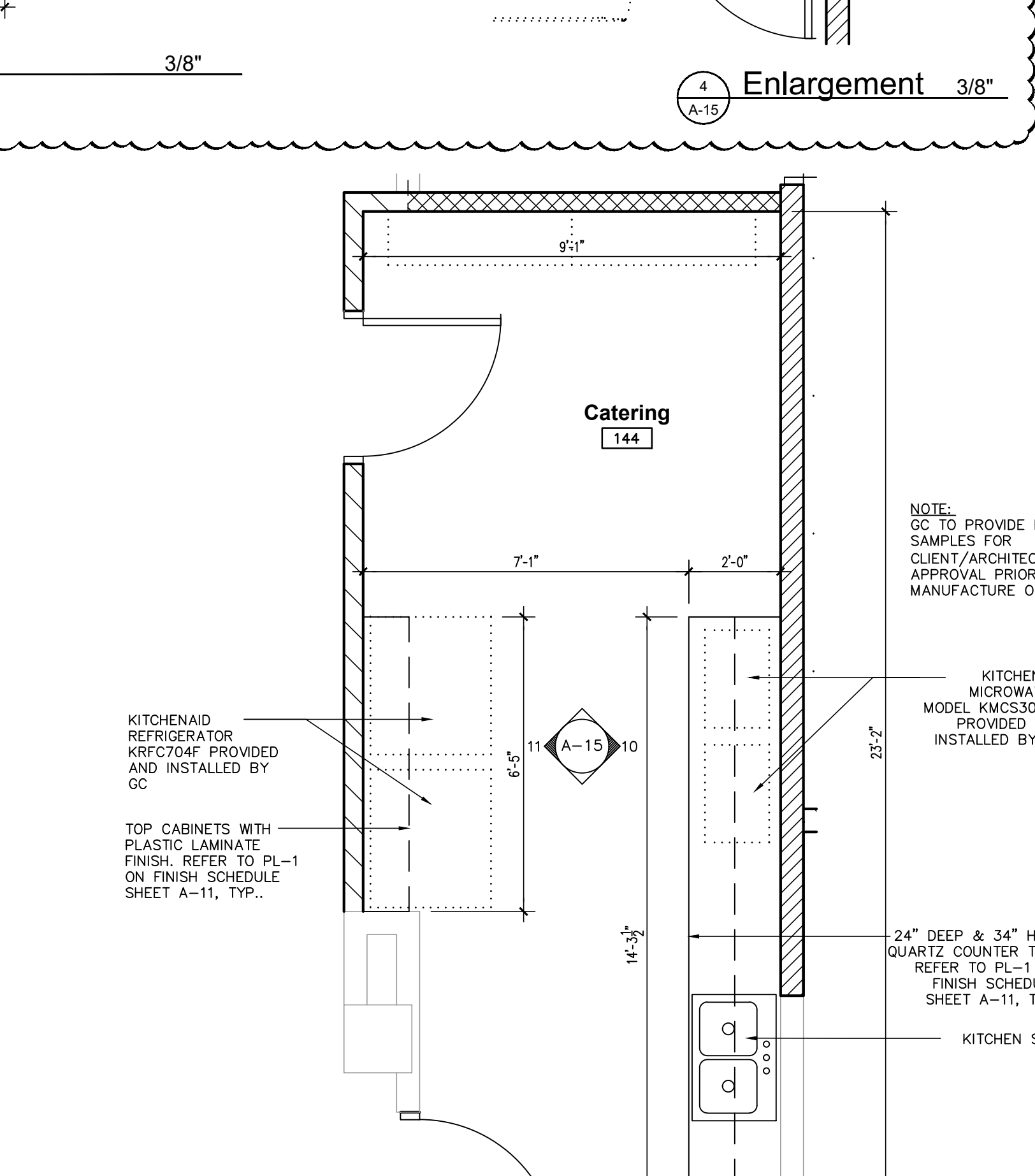
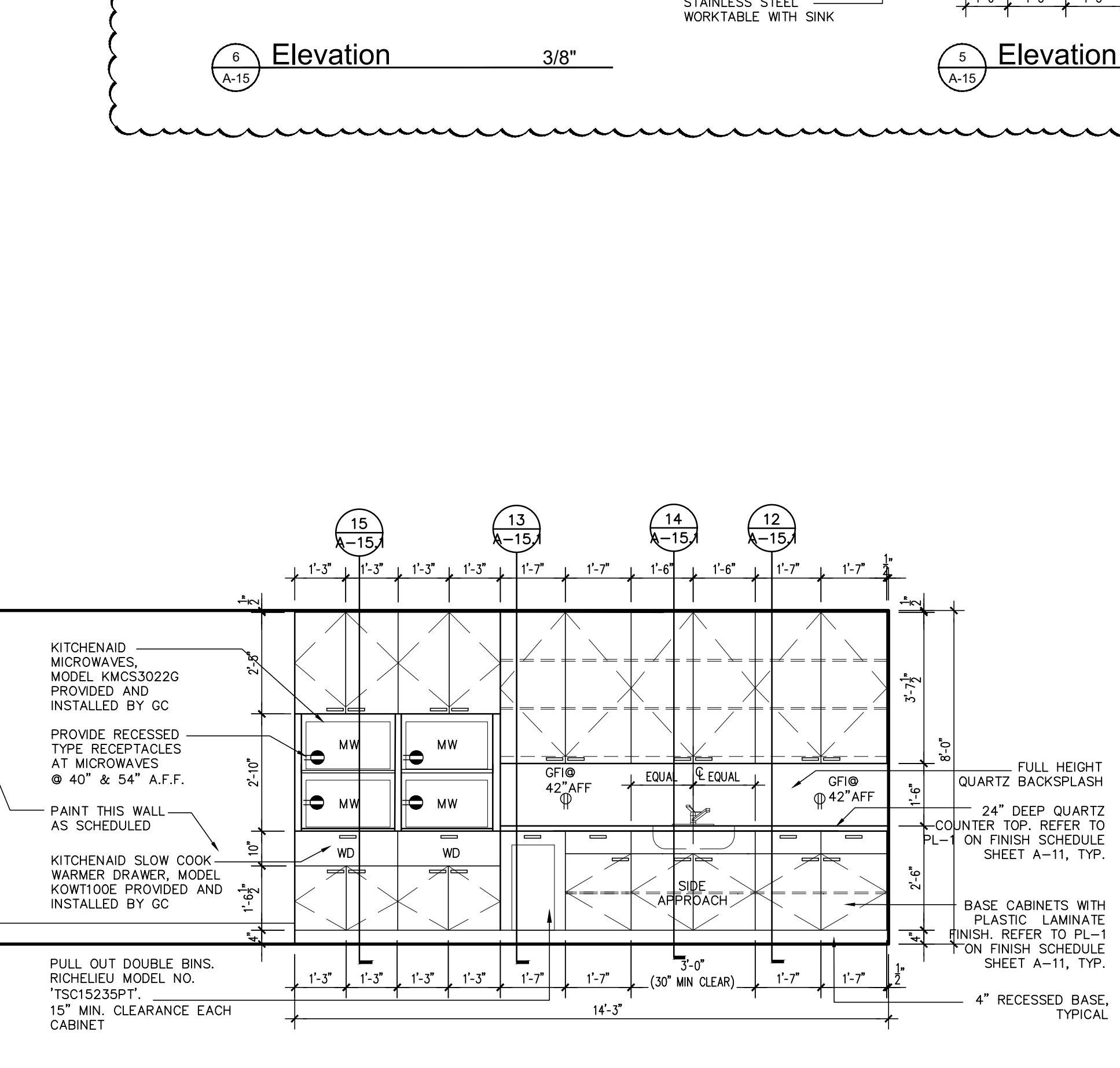
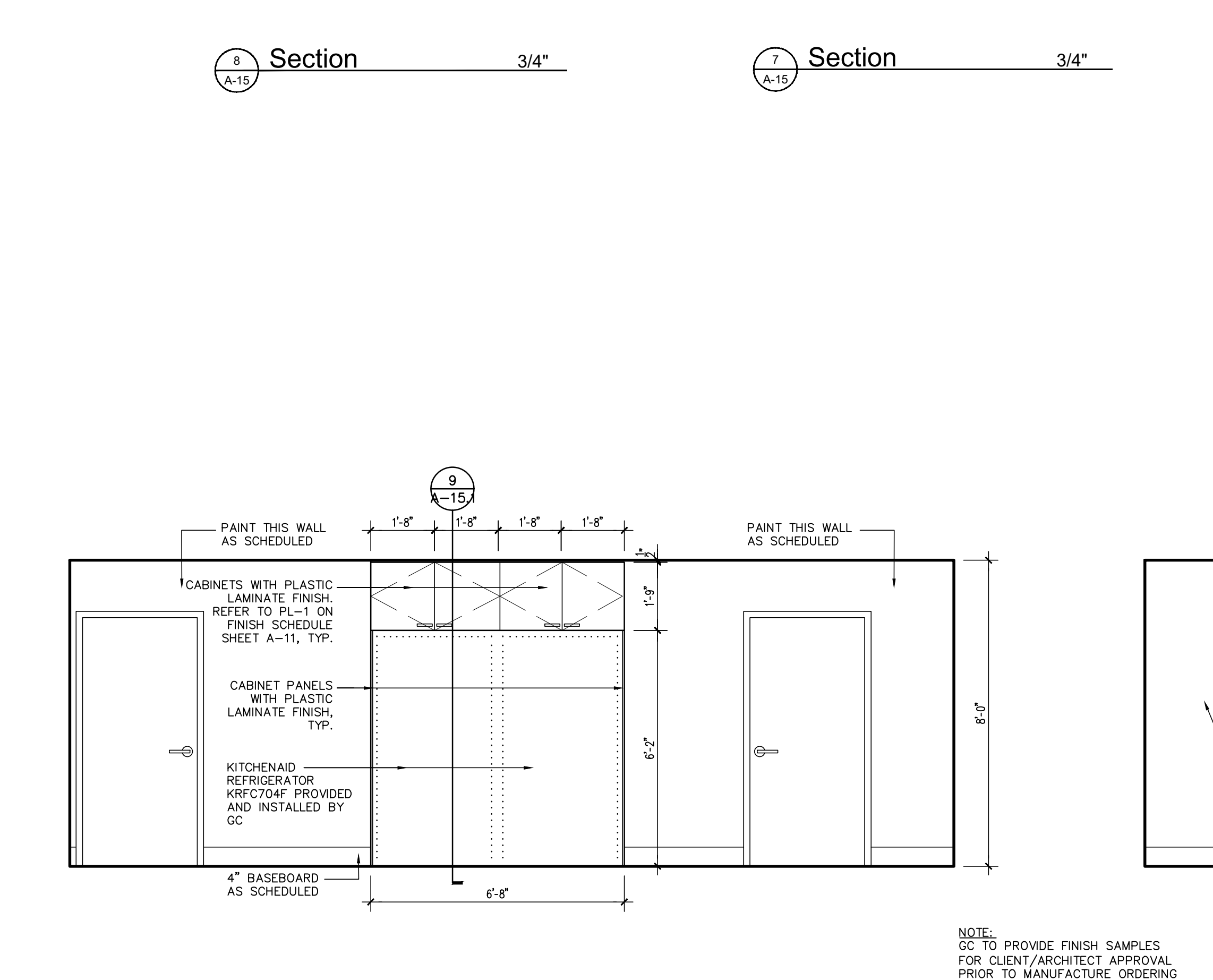
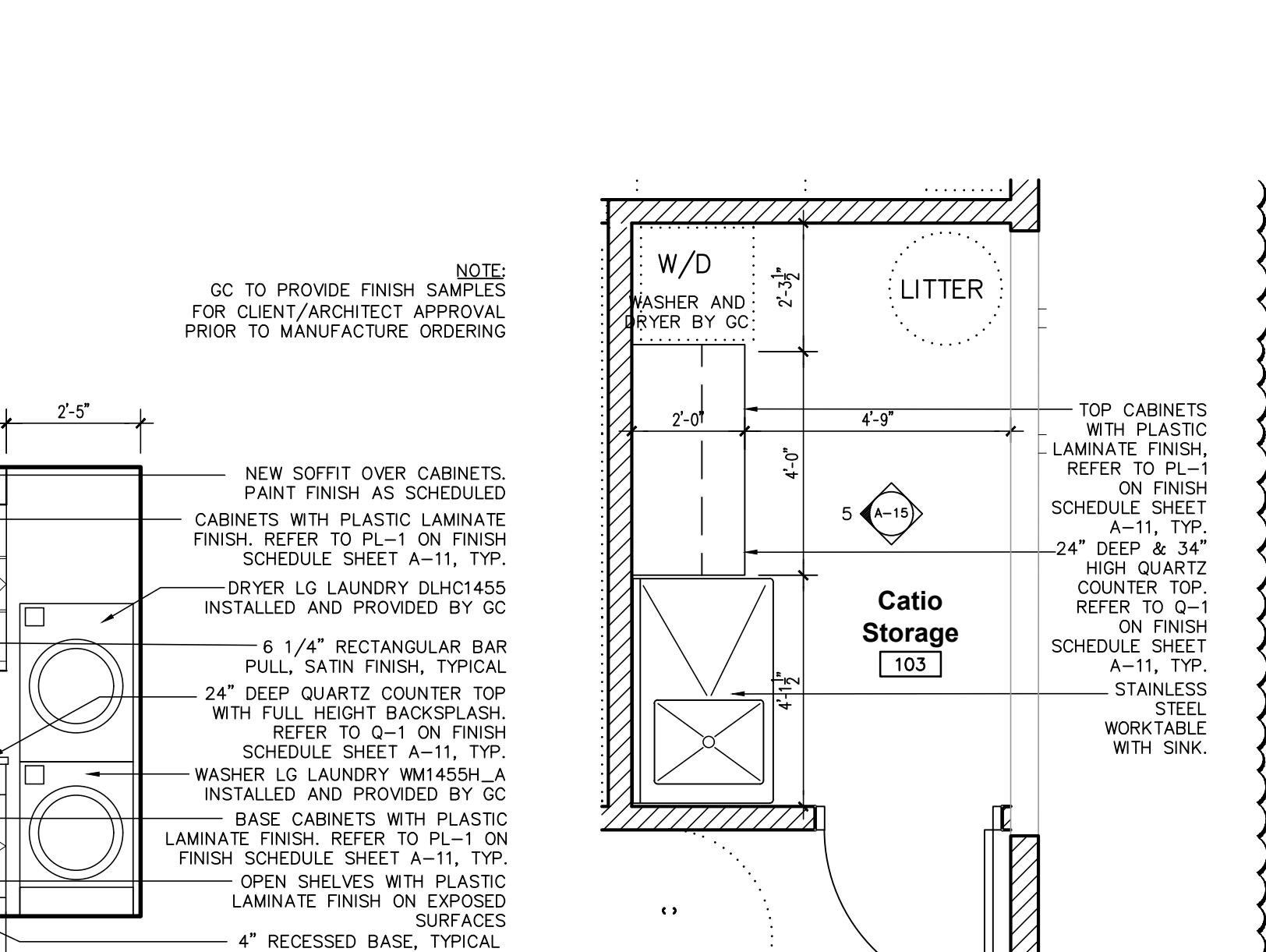
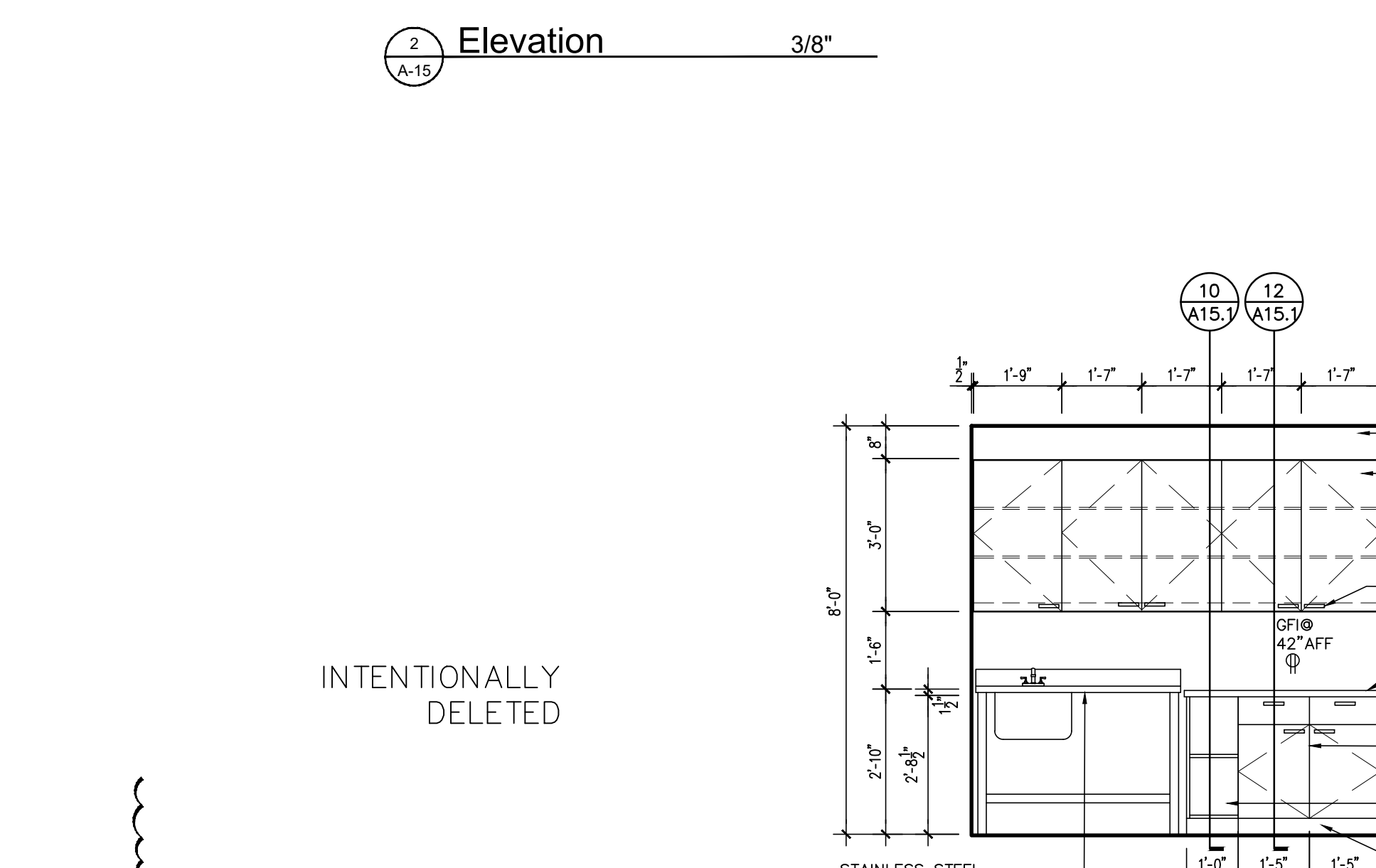
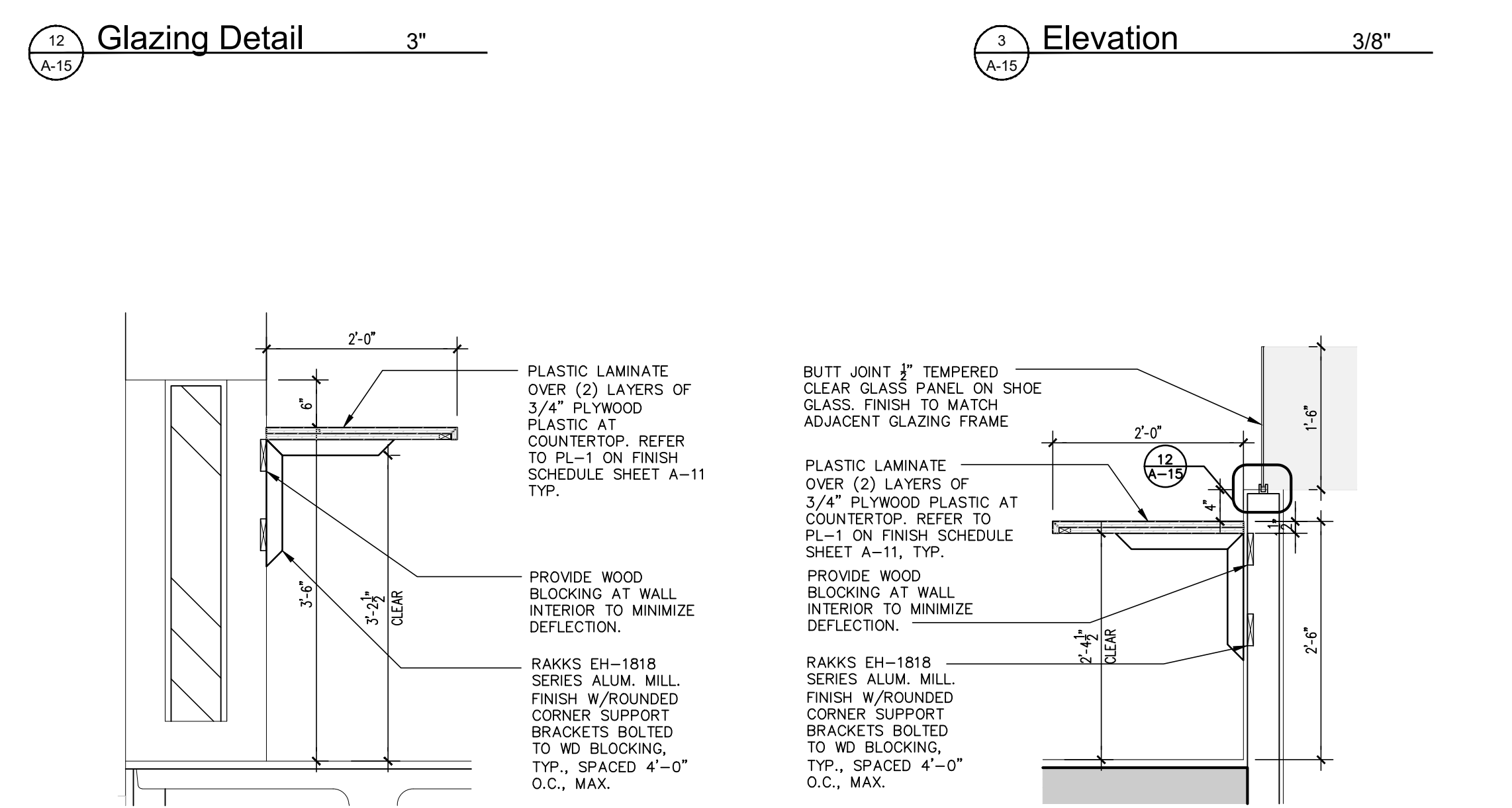
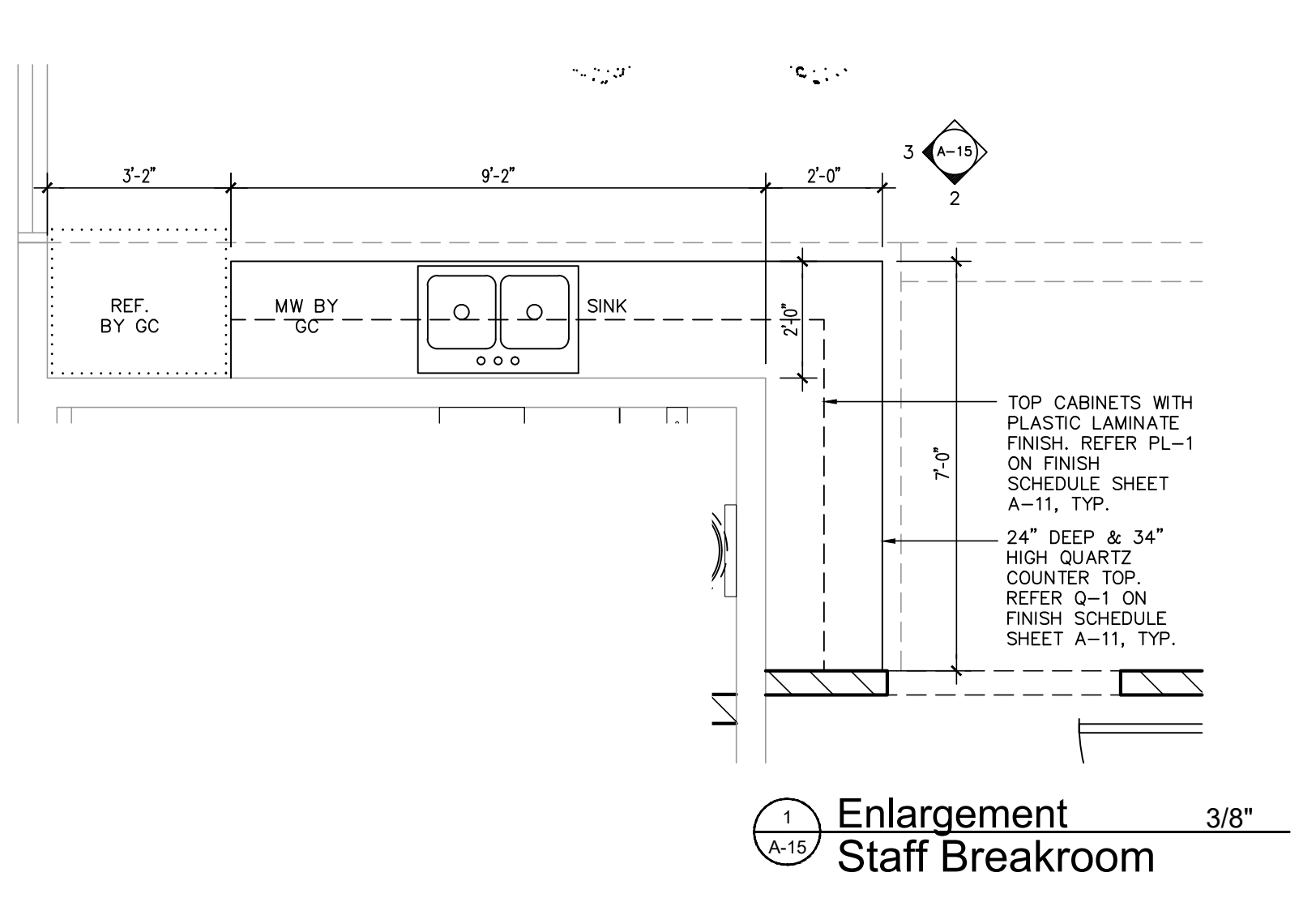
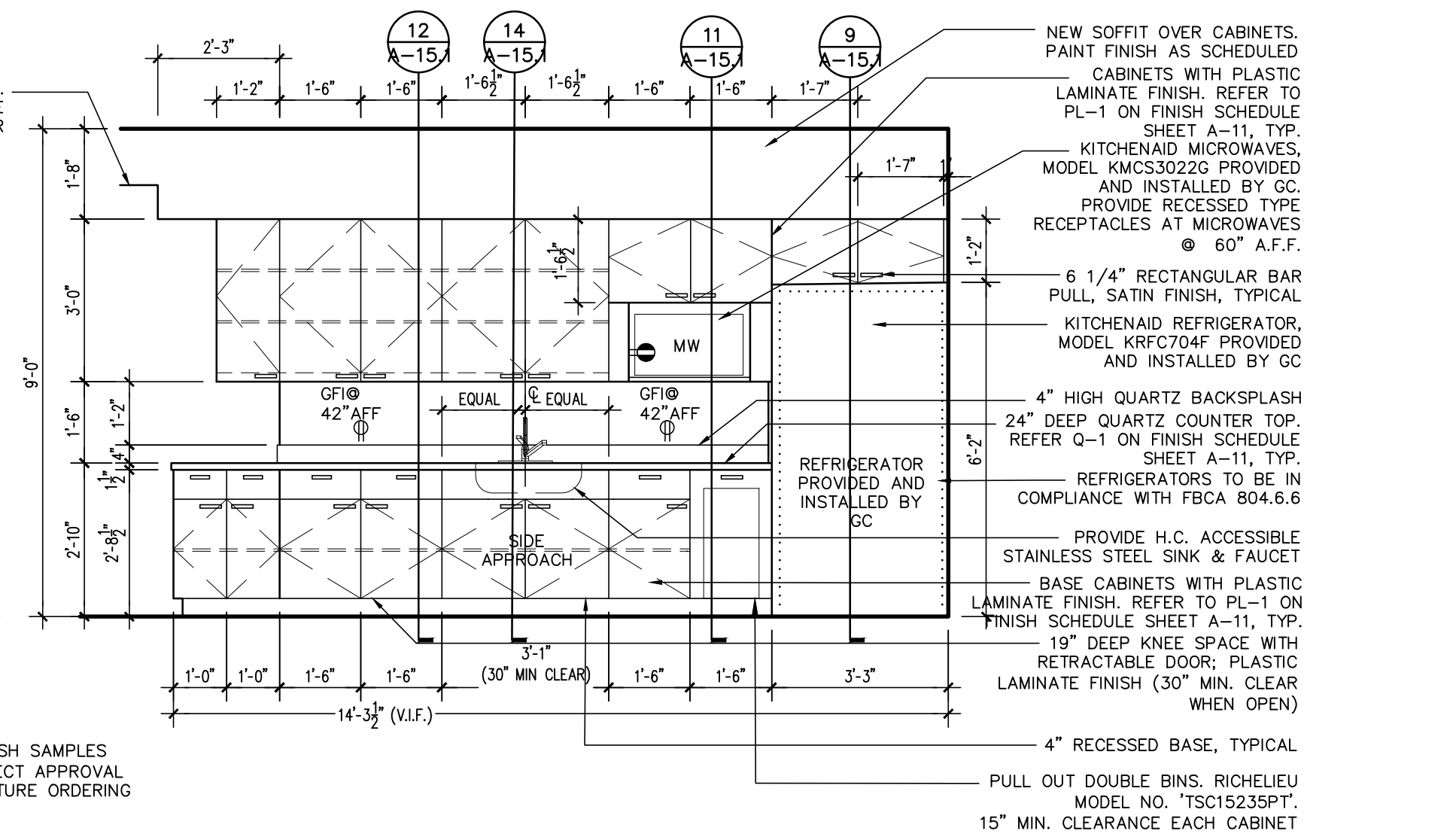
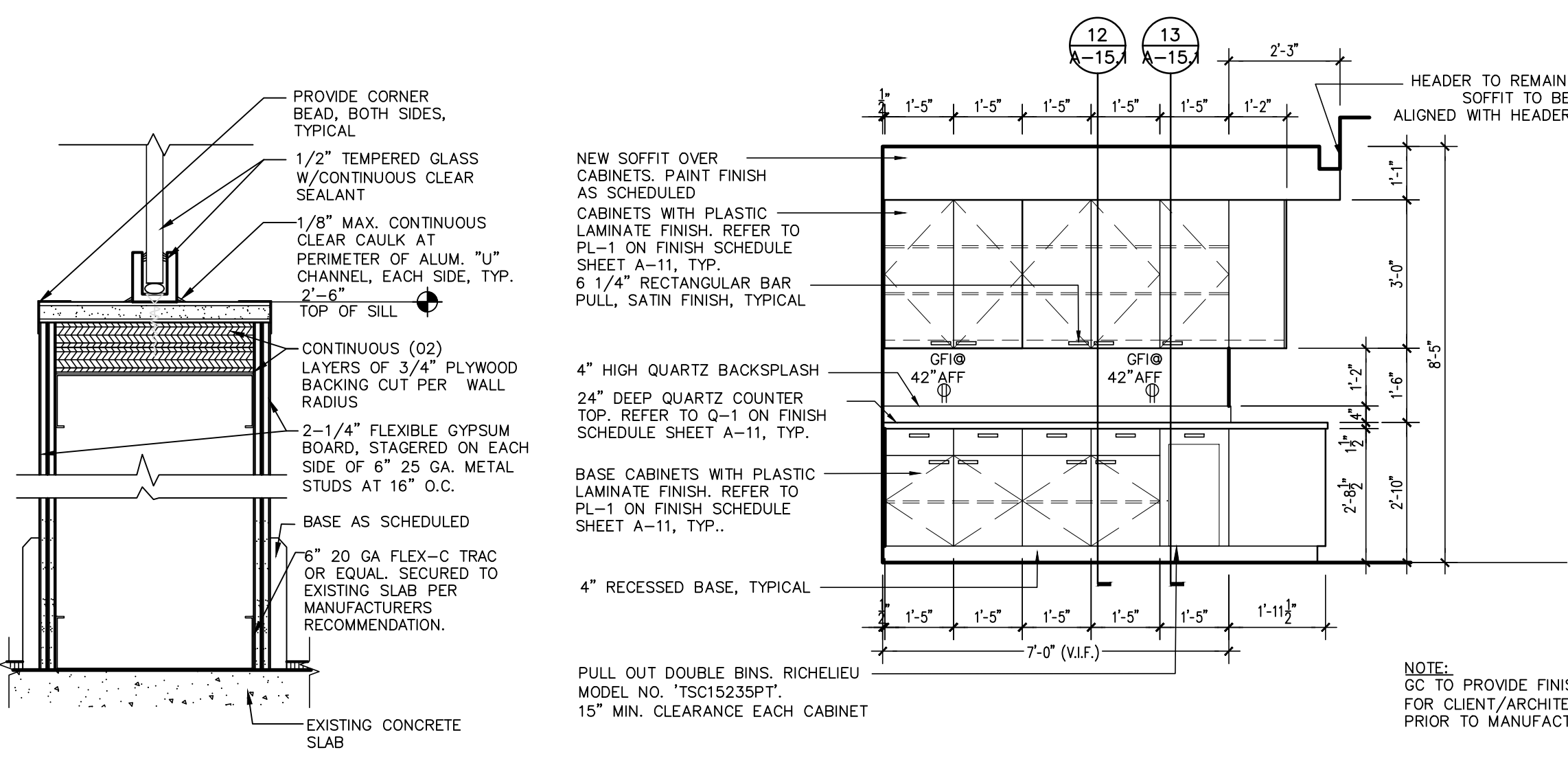
### 3.04 ADJUSTING

- A. Adjust doors for smooth and balanced door movement.
- B. Adjust closers for full closure.

### 3.05 SCHEDULE

- A. Refer to Door and Frame Schedule on drawings.

**END OF SECTION**



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John Roberts Forbes  
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