

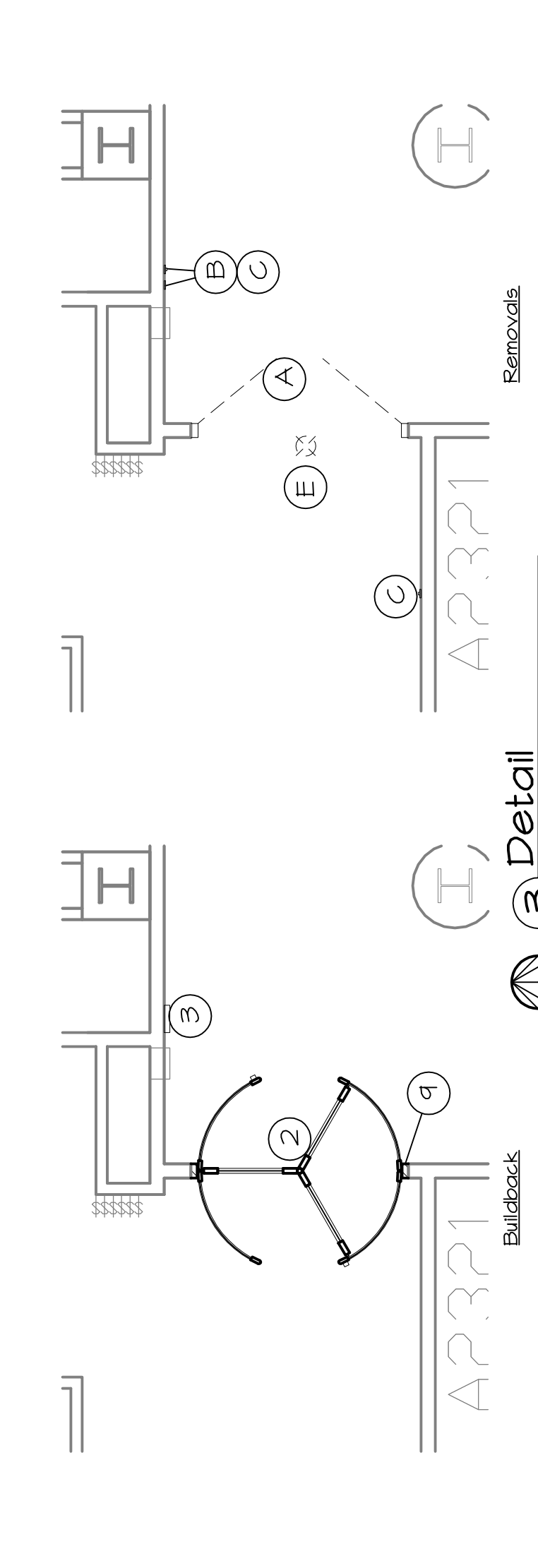
WARNING: Preliminary drawing, not for construction.

WARNING: Print at 1/4" scale if in 1/4" format.

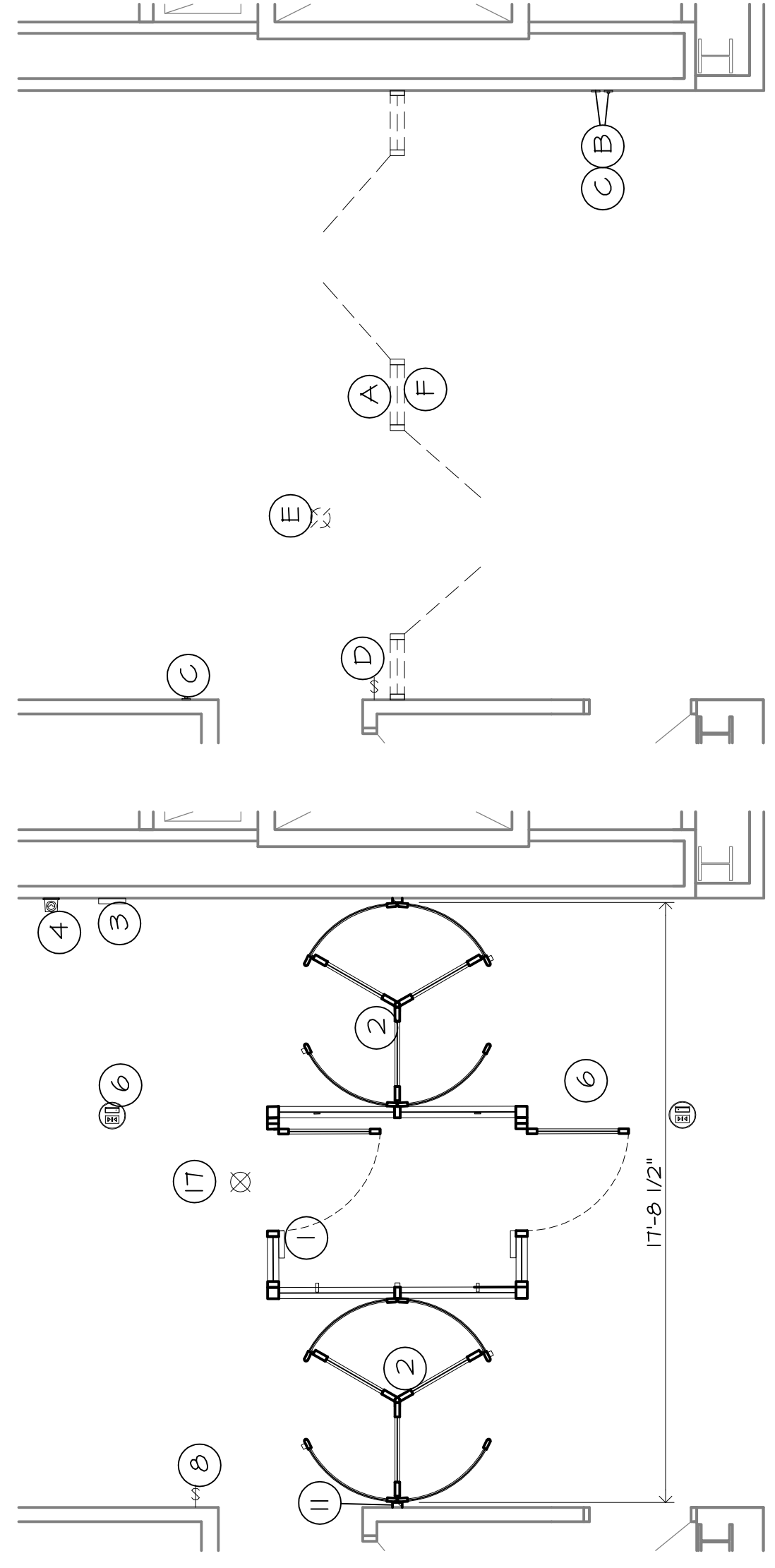
REVISION	DATE	DESCRIPTION
ISSUE DATE:	05.28.04	

CONTENTS:  
 Removal & Build-back Floor Plans, Notes, Details

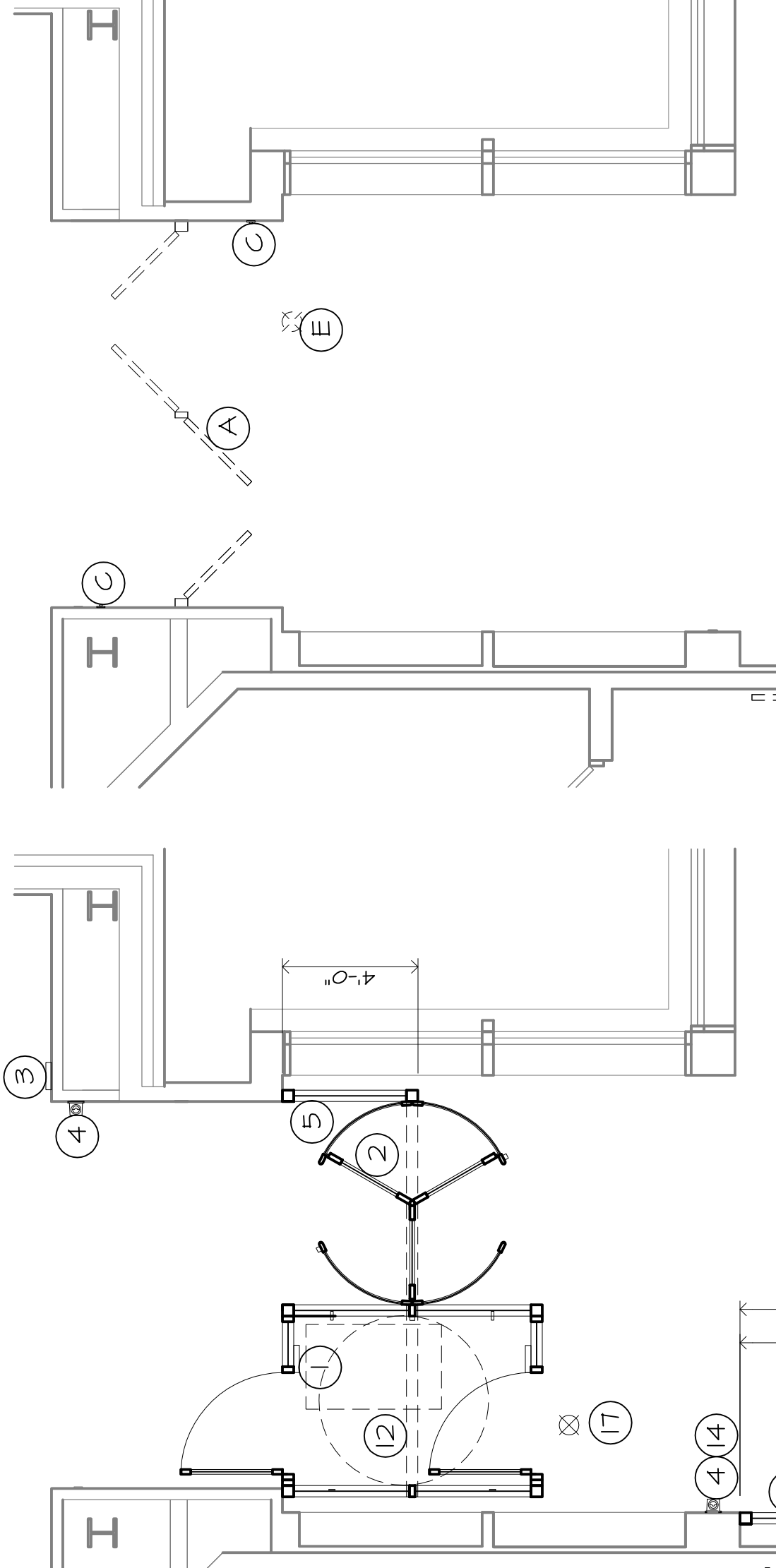
DRAWN: MAG  
 CHECKED: JLP  
 PROJECT NO: 29019.00  
 SHEET:



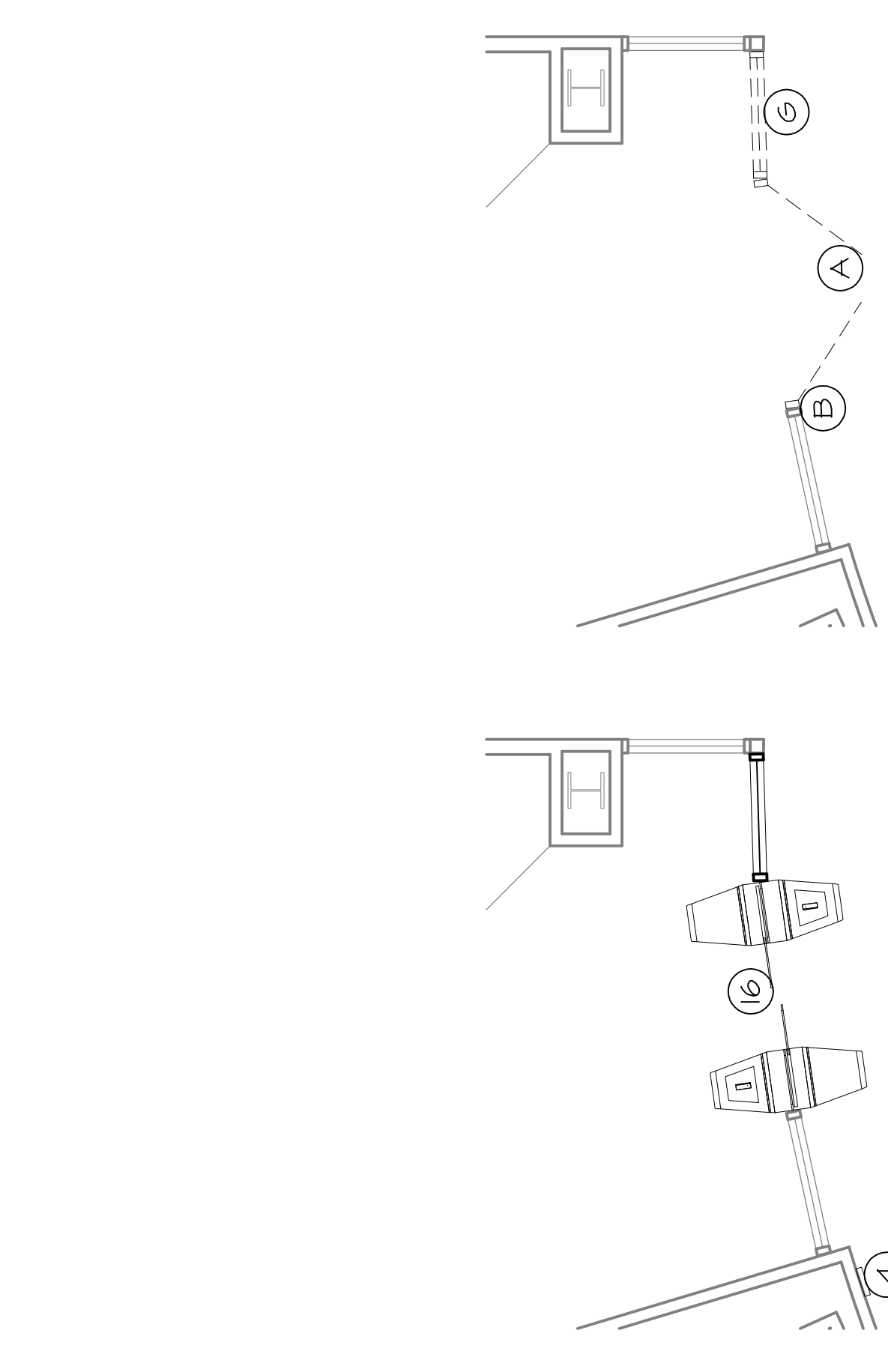
**3 Detail**  
 1/4"=1'-0" A2 Bldg



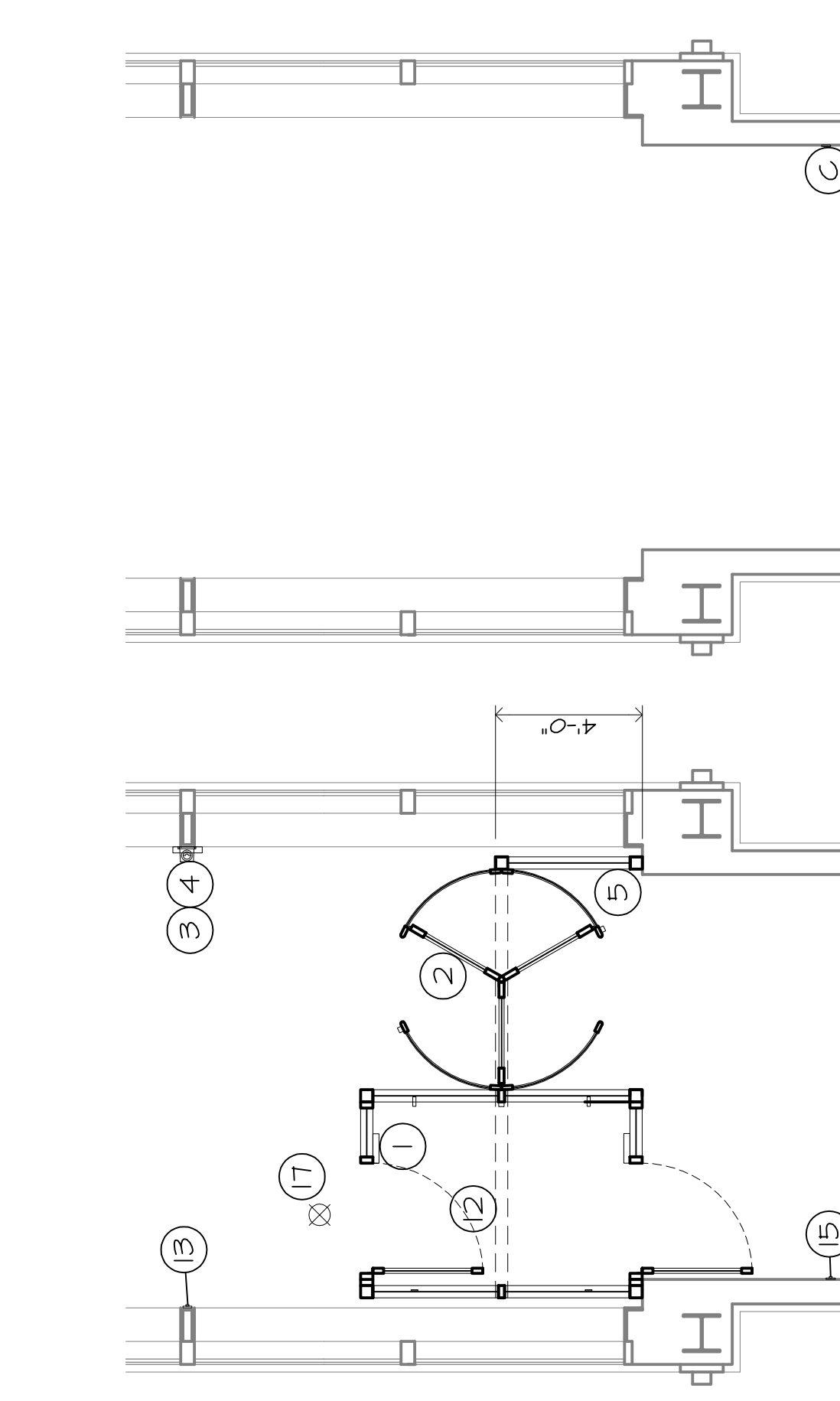
**2 Detail**  
 1/4"=1'-0" A2 Bldg



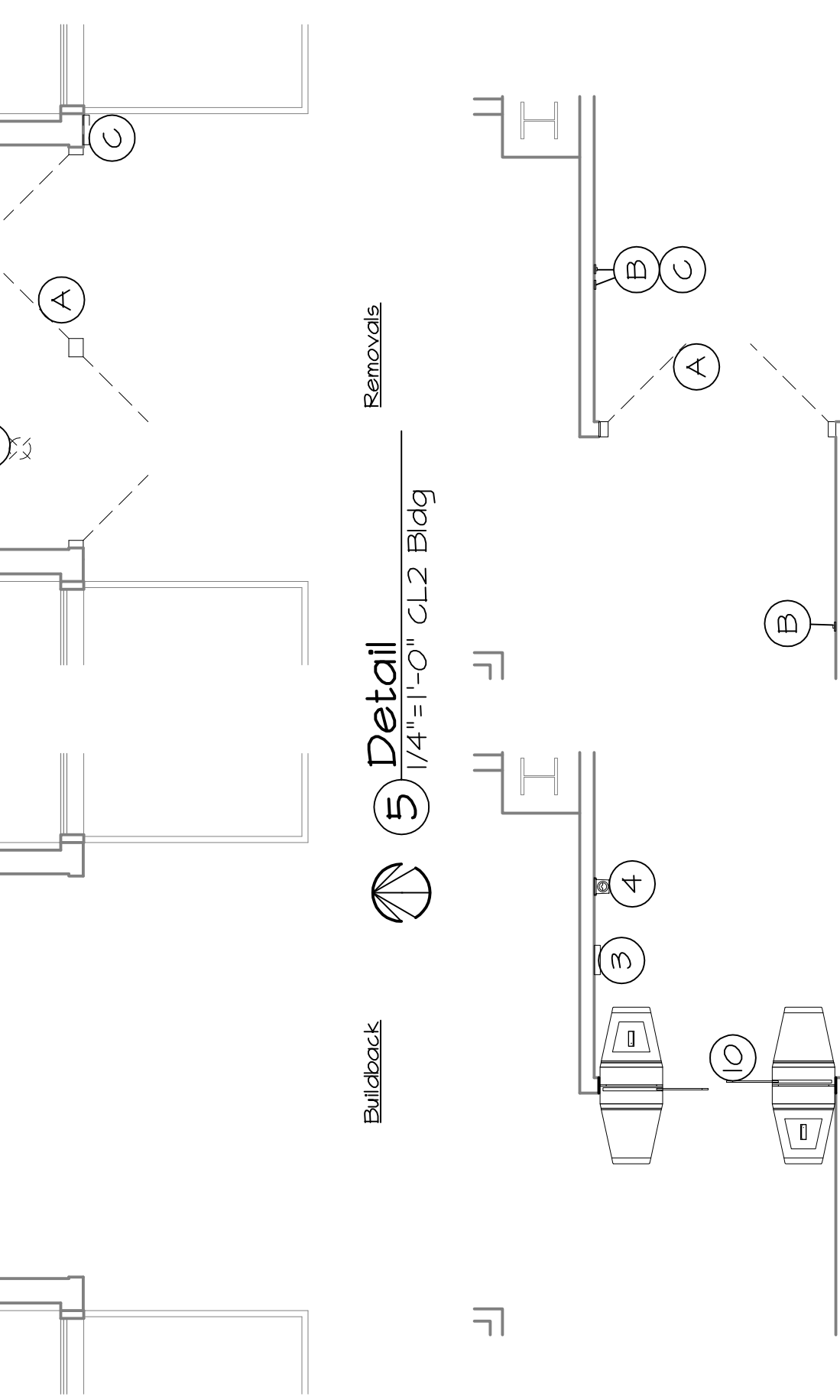
**1 Detail**  
 1/4"=1'-0" Support Bldg



**6 Detail**  
 1/4"=1'-0" A3 Bldg



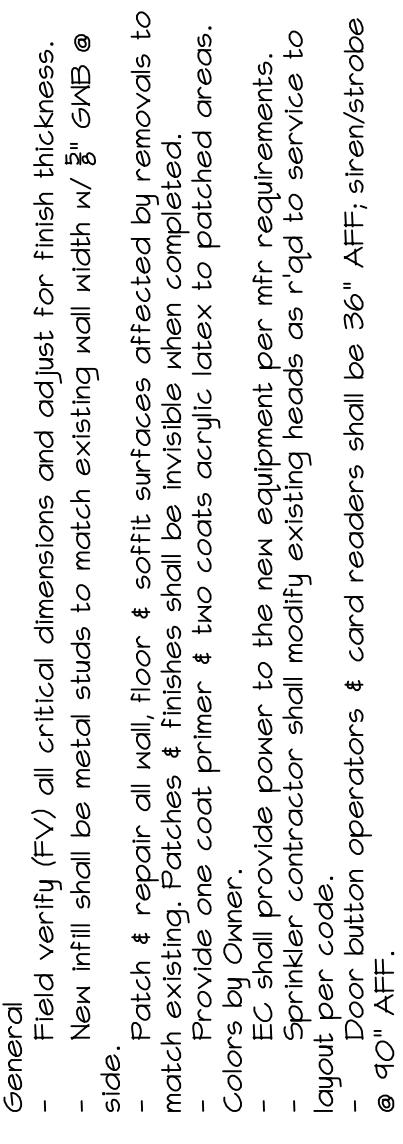
**5 Detail**  
 1/4"=1'-0" CL2 Bldg



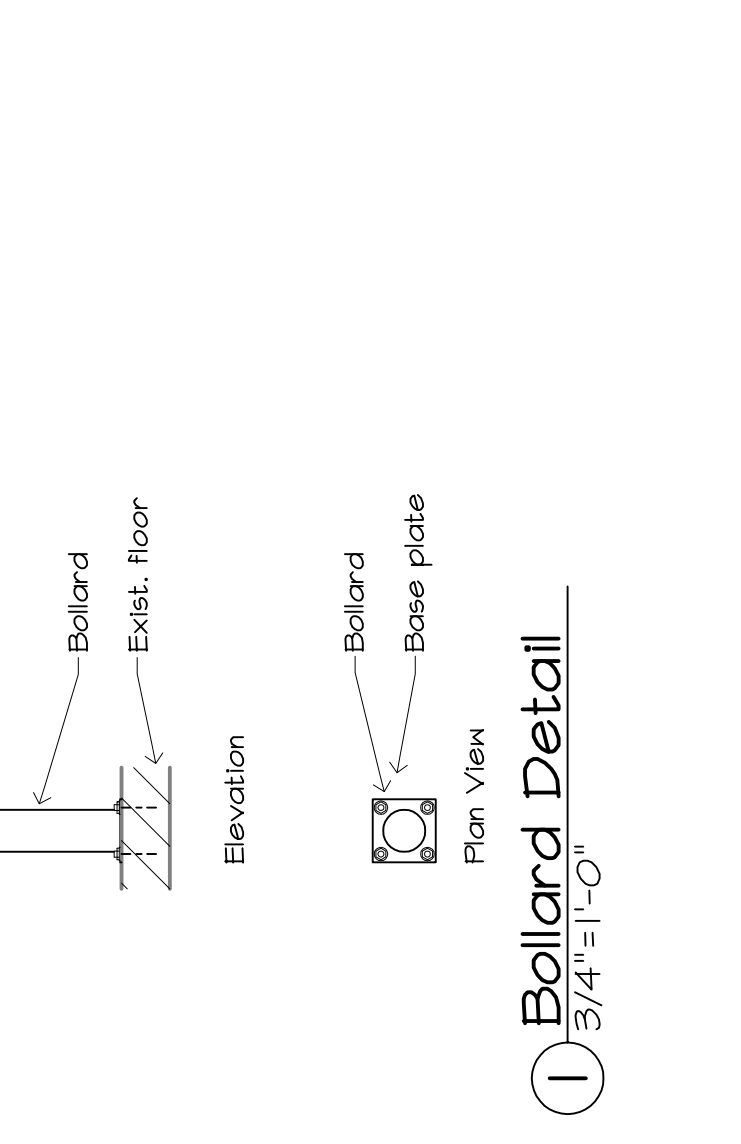
**4 Detail**  
 1/4"=1'-0" A3 Bldg

**REMOVAL NOTES:**  
 General  
 - All new openings and removals shall be plumb & square.  
 - All salvaged items shall be turned over to Owner @ location specified by Owner.  
 - All removed materials not salvaged shall be properly disposed of per local, state & Federal guidelines.  
 - All removals or relocations are shown dashed.  
 - Removals shall be completed by GC unless noted otherwise.  
 - EC shall remove electrical devices, including security devices, & wiring back to the nearest junction box. Salvage all electrical devices and turn over to Owner.  
 A. Remove & salvage doors, frame & hardware. EC shall disconnect close.  
 B. EC shall disconnect & remove card reader.  
 C. EC shall disconnect & remove door closer activation button. GC to remove the associated signage where applicable.  
 D. EC remove & salvage wall switch in this area.  
 E. EC shall remove & salvage Exit fixture.  
 F. Drywall header over door frame to remain.  
 G. Remove & salvage framing and glazing on east side of door. Cut glazing, head and sill frame to provide new 6'-5 1/2" RO (cut approximately 1').

**CONSTRUCTION NOTES**  
 General  
 - Field verify (FV) all critical dimensions and adjust for finish thickness.  
 - New infill shall be metal studs to match existing wall width w/ 1/8" GMB @ side. Patch & repair all wall, floor & soffit surfaces affected by removals to match existing. Patches & finishes shall be invisible when completed.  
 - Provide one coat primer & two coats acrylic latex to patched areas.  
 - Colors by Owner.  
 - EC shall provide power to the new equipment per mfr requirements.  
 - Sprinkler contractor shall modify existing heads as req'd to service to layout per code.  
 - Door button operators & card readers shall be 36" AFF; siren/strobe @ 40" AFF.  
 All work by the GC or their sub-contractor. The intent is that the GC or their subcontractor shall prepare all openings and provide connections for the Gate Manufacturer to install their equipment in and connect to.  
 1. Manufacturer shall provide portal unit w/ light fixture, communication fixture & photoelectric beam/eye w/reflector @ entry interior. New card reader shall be located mid-way within unit. EC shall provide junction box & power for mir to connect equipment to; verify location w/ Mfr.  
 2. Manufacturer shall provide RD-70 turnstile unit w/card reader @ entry. EC shall provide junction box & power for Mfr to connect equipment to; verify location w/ Mfr.  
 3. EC shall provide communication fixture which shall interface with the Gate Manufacturer's office.  
 4. EC shall provide siren/strobe fixture with interface connection to Mfr's equipment. Verify r/qmts with Mfr.  
 5. Manufacturer provided Lexan panel w/ frame to match vestibule unit. Panel shall extend from floor to ceiling above.  
 6. Manufacturer provided card reader pedestal.  
 7. New steel bollard. See detail 1/4" for bollard r/qmts.  
 8. EC shall relocate wall switch in previous door button location.  
 9. Infill walls on both sides of opening to achieve a 6'-1/2" finish dimension. Match existing construction & finishes. Manufacturer to provide MFR-112 turnstile unit w/card construction & finishes. Manufacturer to provide MFR-112 turnstile unit w/card reader @ entry.  
 10. Infill wall on both sides of opening to achieve a 17'-8 1/2" finish dimension. Match existing construction & finishes. Manufacturer to provide MFR-112 turnstile unit w/card reader @ entry.  
 11. Infill wall on both sides of opening to achieve a 17'-8 1/2" finish dimension. Match existing construction & finishes. Manufacturer to provide MFR-112 turnstile unit w/card reader @ entry.  
 12. Manufacturer shall provide Lexan header between top of unit and ceiling above.  
 13. Remove wood trim from window jamb & base to allow EC to provide door button operator & associated wiring to J-box connection for Mfr. connection; verify location w/ mfr. Replace wood following installation.  
 14. Utilize previous card reader location for new door button operator for portal unit. EC shall fish wire in wall to J-box location for Mfr. connection; verify location w/ mfr...  
 15. EC shall provide door button operator in wall 60" in front of the portal unit. EC shall provide J-box location; verify location w/ Mfr.  
 16. Manufacturer shall provide MFR-112 turnstile unit w/card reader @ entry.  
 17. EC shall provide ceiling mounted Exit fixture at this general location. Reuse salvaged units where possible or match existing w/ new.



**1 Bollard Detail**  
 3/4"=1'-0"



**1 Bollard Detail**  
 3/4"=1'-0"