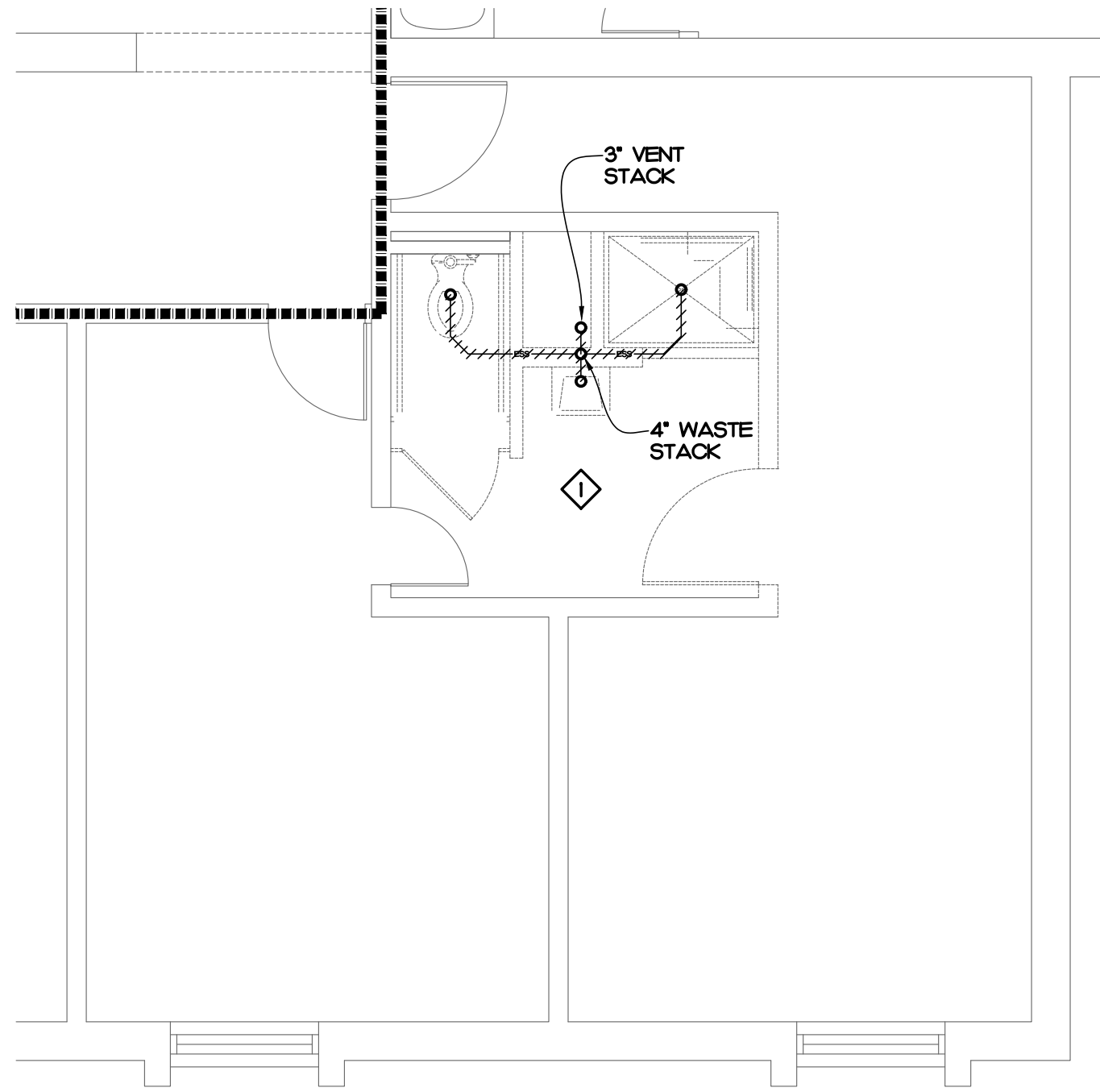


**BUILDING A1 ENLARGED DEMOLITION PLAN - WASTE & VENT**

SCALE: 1/4" = 1'-0"

3



**BUILDING A2 ENLARGED DEMOLITION PLAN - WASTE & VENT**

SCALE: 1/4" = 1'-0"

1

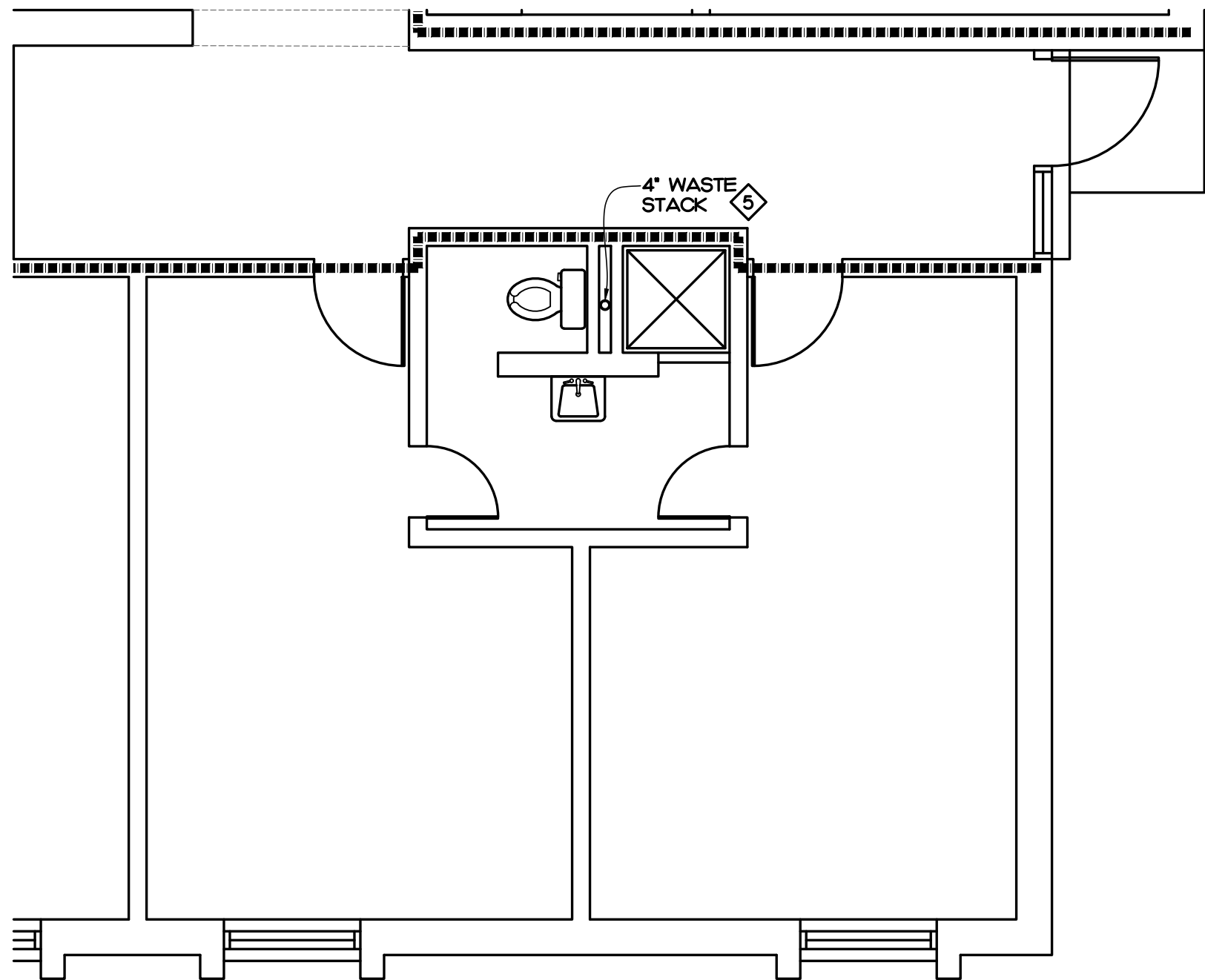
**PLUMBING KEY NOTES**

- 1 ALL PLUMBING FIXTURES IN SECOND FLOOR RESTROOM TO BE REMOVED. REMOVE WASTE PIPING DOWN TO BELOW CONNECTIONS ON VERTICAL 4" WASTE PIPE. REMOVE VENT UP TO ABOVE CEILING.
- 2 ROUTE NEW WASTE PIPING DOWN AND CONNECT TO EXISTING 4" VERTICAL WASTE PIPING ON LOWER LEVEL.
- 3 CONNECT NEW VENT PIPING TO EXISTING V.T.R. ABOVE CEILING.
- 4 3" DRY VENT AND 4" WASTE FOR WATER CLOSET TO SERVE AS WET VENT FOR WATER CLOSET, SHOWER, AND FLOOR DRAIN. ALL FIXTURES TO CONNECT TO WET VENT INDEPENDENTLY. SEE WASTE RISER FOR DETAILS.
- 5 EXISTING WASTE PIPING DOWN TOO BELOW SLAB.
- 6 RELOCATE EXISTING VENT STACK TO NEW CHASE. ROUTE NEW 3" VENT PIPING BELOW GRADE TO NEW CHASE. SEE WASTE RISER FOR MORE DETAIL.

**RATED WALL LEGEND**

===== 1 HOUR FIRE WALL

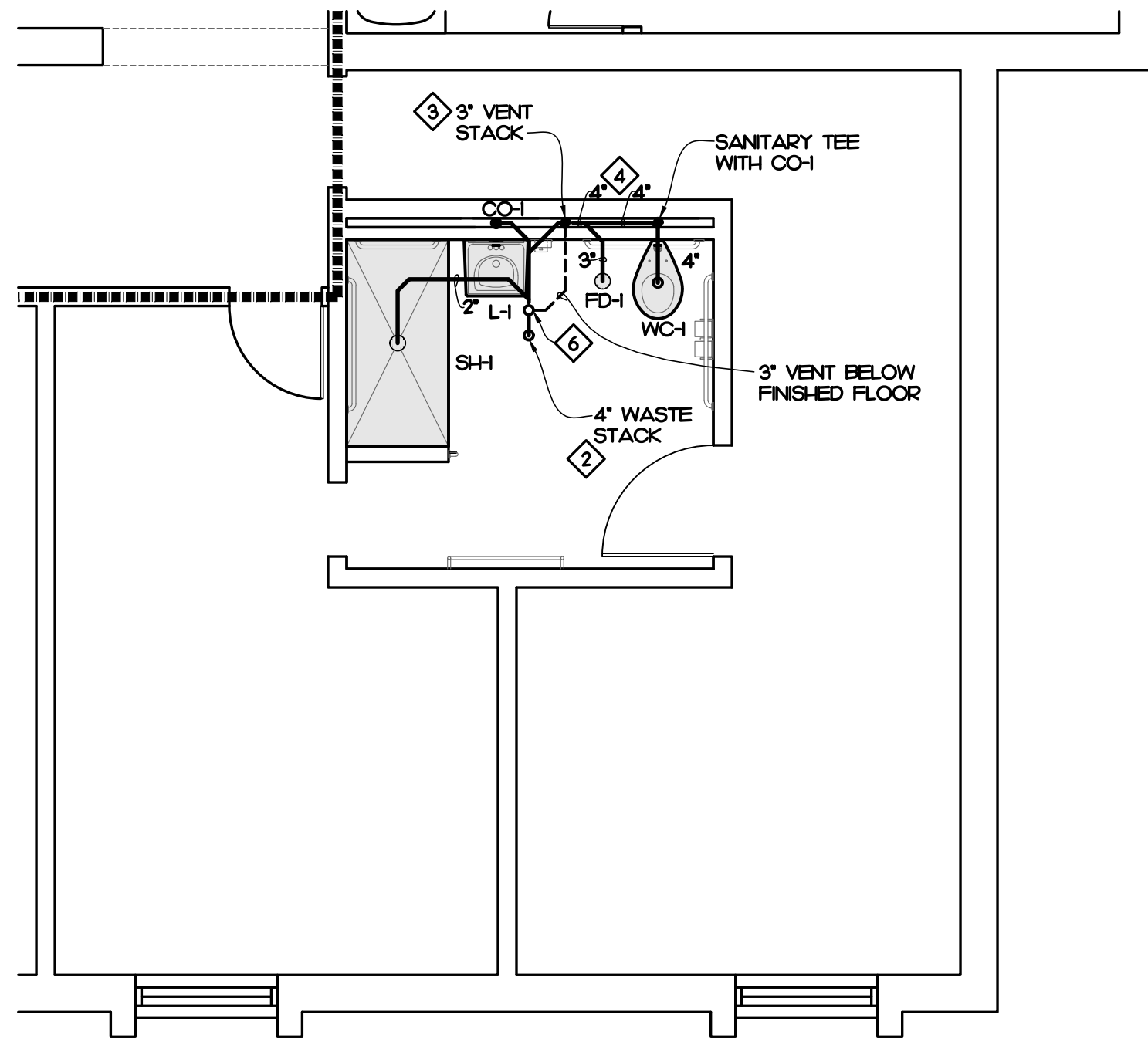
NOTE:  
ALL PLUMBING WORK TO BE  
ALTERNATE P-1



**BUILDING A1 ENLARGED RENOVATION PLAN - WASTE & VENT**

SCALE: 1/4" = 1'-0"

4



**BUILDING A2 ENLARGED RENOVATION PLAN - WASTE & VENT**

SCALE: 1/4" = 1'-0"

2

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North Carolina Design Registration #F-1507  
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REF. SCALE IN INCHES PROJECT # 24048

| REVISIONS | FOR CONSTRUCTION | 5/27/25 |  |  |  |
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ENGINEER  
BRADLEY W. FLETCHER  
5/27/25

PREPARED FOR:  
NC DEPARTMENT  
OF INSTRUCTION  
SCO #  
24-27792-01A

GOVERNOR MOREHEAD SCHOOL  
SPRINKLER, ADA TOILET, LIGHTING  
UPGRADES FOR DORMS A, B, + D  
RALEIGH, NC

CONTENTS:  
PLUMBING  
ENLARGED  
PLANS

DATE:  
May 27, 2025

DESIGNER: JAD  
ENGINEER: BWF

SHEET NO.  
**P-202**  
OF --