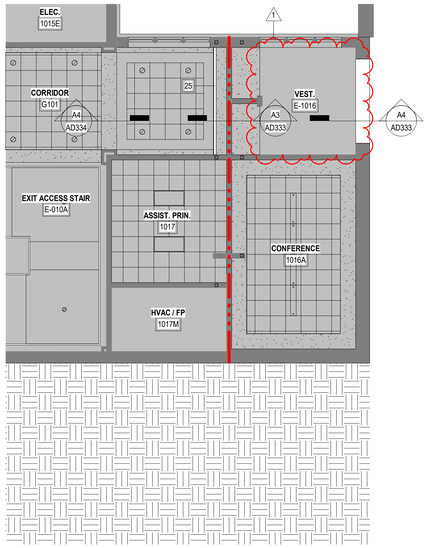
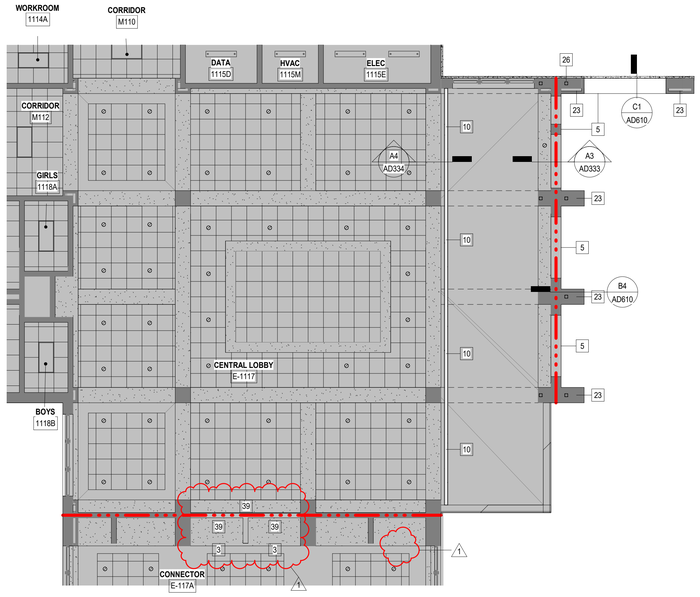
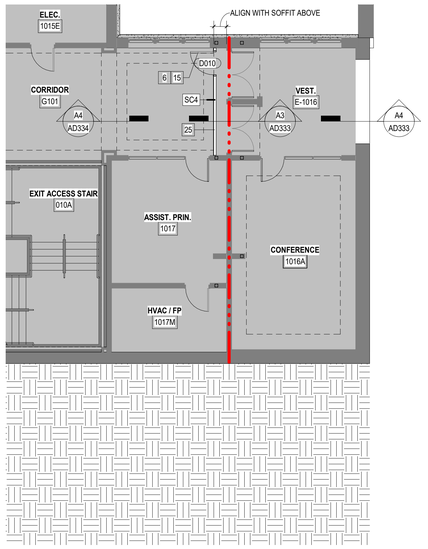


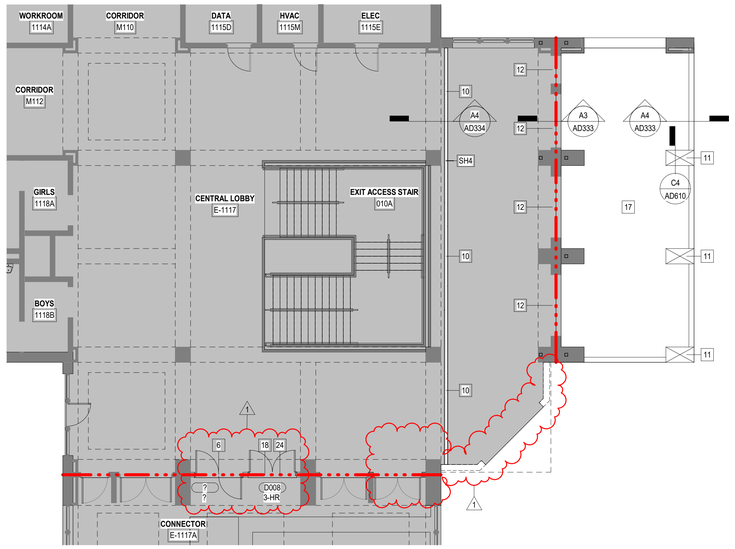
C3 AD121 **ENLARGED PARTIAL CEILING PLAN - NEW CONSTRUCTION - LEVEL 1000**
1/8" = 1'-0"



C4 AD121 **ENLARGED PARTIAL CEILING PLAN - NEW CONSTRUCTION - LEVEL 1100**
1/8" = 1'-0"



B3 AD121 **ENLARGED PARTIAL FLOOR PLAN - NEW CONSTRUCTION - LEVEL 1000**
1/8" = 1'-0"



B4 AD121 **ENLARGED PARTIAL FLOOR PLAN - NEW CONSTRUCTION - LEVEL 1100**
1/8" = 1'-0"

GENERAL DEMO NEW CONSTRUCTION KEYNOTES

1. WRAP EXISTING ROOF MEMBRANE OVER TOP OF REMAINING WALL WITH NEW PRESSURE TREATED BLOCKING AND FOAMED-IN-PLACE INSULATION AND ADD NEW METAL PARAPET CAP, SEE B1/AD130.
2. WRAP EXISTING ROOF MEMBRANE OVER NEW PRESSURE TREATED WOOD BLOCKING AND FOAMED-IN-PLACE INSULATION AT EDGE OF ROOF AND ADD NEW METAL GRAVEL STOP, SEE B1/AD130.
3. INSTALL NEW EXIT SIGN ABOVE DOOR
4. INFILL EXISTING OPENING WITH METAL STUD, EXTERIOR SHEATHING AND FOAMED-IN-PLACE INSULATION WITH 5/8" TYPE X GYP BOARD (2 LAYERS) ON THE INTERIOR. PAINT GYP BOARD COLOR SELECTED BY ARCHITECT. PATCH/REPAIR EXISTING FLOOR FINISH. 1
5. PREPARE EXISTING WALL AS NEEDED AND APPLY FOAMED-IN-PLACE INSULSTION TO EXISTING WALL.
6. REBUILD 3-HR CMU WALL AND INSTALL NEW DOOR AND FRAME, SEE DOOR SCHEDULE 1
7. INSTALL ADDITIONAL METAL STUD BETWEEN EXISTING STUDS AND NEW EXTERIOR SHEATHING (2 LAYERS) AND FOAM-IN-PLACE INSULATION. COORDINATE WITH DETAILS A2 AND A4/AD331.
8. INSTALL NEW WALLS (INTERIOR AND EXTERIOR). COORDINATE WITH DETAILS A2 AND A4/AD330.
9. INSTALL NEW GUTTER AND DOWNSPOUTS FOR LENGTH OF WALL
10. INSTALL NEW WALL FROM FLOOR TO CEILING TO SEPARATE EXISTING CONSTRUCTION FROM DEMOLITION AND FUTURE CONSTRUCTION. COORDINATE STUD SIZE WITH WALL TAG.
11. PROVIDE WEATHER PROOF CAP AT TOP OF MODIFIED BRICK PIER TO PROTECT EXISTING SPACES ADJACENT OR BELOW PIER, SEE DETAIL C4/AD-610
12. COORDINATE DEMOLITION OF DOORS AND WINDOWS AND INSTALLATION OF 3-HR RATED WALL CONSTRUCTION WITH NEW CONSTRUCTION
13. INSTALL NEW SIDEWALK BETWEEN ENTRANCES
14. INSTALL NEW CANOPY BETWEEN ENTRANCES, SEE A3/AD401
15. KEEP DOOR LOCKED DURING DEMOLITION AND CONSTRUCTION. ADD SIGN TO DOOR SAYING "THIS IS NOT AN EXIT.
16. EXISTING DOOR AND FRAME TO REMAIN 1
17. REMOVE PEDESTAL PAVER SYSTEM (INCLUDING RIGID INSULATION, WATERPROOFING MEMBRANE, FLOOR DRAINS, ETC). COORDINATE REMOVAL WITH NEW CONSTRUCTION.
18. REBUILD 3-HR CMU WALL AND INSTALL NEW DOOR FRAME AND SALVAGED DOORS, ROTATE 180 DEGREES FROM ORIGINAL POSITION.
19. COORDINATE UNDERGROUND/TRENCHING WITH MECHANICAL, PLUMBING AND ELECTRICAL DWGS.
20. REPAIR/PATCH TO MATCH EXISTING FLOOR
21. REPAIR/EXTEND/ATTACH EXISTING CEILING GRID AND TILE SYSTEM AT FACE OF NEW WALL
22. COORDINATE ROUTING OF NEW UTILITIES ON ROOF WITH MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS.
23. PROVIDE WEATHER PROOF CAP AT TOP OF BRICK PIER TO PROTECT EXISTING SPACES ADJACENT OR BELOW PIER, SEE DETAIL B4/AD610
24. DISCONNECT AND COVER EXISTING EXIT SIGN ON THIS SIDE OF WALL.
25. INSTALL NEW GYP BOARD WALL (SC-3). ALIGN OUTSIDE FACE OF GYP BOARD WITH THE EDGE OF SOFFIT ABOVE.
26. REPAIR/RECONSTRUCT WALL TO MATCH EXISTING CONSTRUCTION AFTER NEW STEEL COLUMN CONNECTION IS COMPLETE.
27. AT EXISTING ROOF DRAINS, DETERMINE THE ROUTING OF LEADERS AND MAKE SURE THEY ARE NOT PART OF THE DEMOLITION. IF THEY ARE PART OF THE DEMOLITION, THE LEADERS WILL NEED TO BE REROUTED WITHIN THE EXISTING CONSTRUCTION THAT REMAINS, COORDINATE WITH ARCHITECT.
28. AT EXISTING GUTTER INSTALL NEW DOWNSPOUT TO GRADE
29. INSTALL 6'-0 WIDE SIDEWALK ALONG BUILDING TO CONNECT TO EXISTING SIDEWALK
30. INSTALL 6'-0" HIGH CHAIN LINK FENCE FOR LENGTH OF SIDE WALK TO SEPARATE EGRESS PATH FROM CONSTRUCTION
31. INSTALL SIDEWALK, COORDINATE WITH CIVIL DRAWINGS
32. PROVIDE 1-HOUR RATED ACCESS DOORS (2'-0" x 3'-0") IN THE WALL
33. PROVIDE 1-HOUR RATED ACCESS DOORS (2'-0" x 2'-0") IN THE GYP BOARD CEILING
34. FRAME A KNOCK OUT PANEL IN STUD WALL TO BE REMOVED WHEN RECESS BUILT FOR DOORS
35. INSTALL (2) NEW 6'-0" TALL x 3'-0" WIDE CHAIN LINK FENCE GATES WITH PANIC BARS, SEE A4/AD-LS121.
36. INSTALL (2) NEW 6'-0" TALL x 9'-0" WIDE CHAINLINK FENCE GATES
37. INSTALL NEW CURB CUT, SEE CIVIL DRAWINGS
38. INSTALL (2) NEW 6'-0" TALL x 4'-0" WIDE CHAINLINK FENCE GATES
39. REPAIR/REPLACE DAMAGED CEILING/SOFFIT TO MATCH EXISTING/ORIGINAL CONSTRUCTION 1

DEMO NEW CONSTRUCTION LEGEND

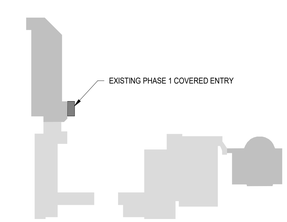
EXISTING BUILDING

LOCATION OF EXISTING 3-HR AND/OR 4-HR FIREWALLS

DEMO NEW CONSTRUCTION NOTES

1. GENERAL CONTRACTOR TO REPORT DISCOVERY OF ANY ASBESTOS RELATED MATERIAL TO ARCHITECT. ASBESTOS REMOVAL IS NOT WITHIN THE SCOPE OF THIS CONTRACT.
2. PROTECT AND KEEP CLEAN THE OWNER'S EXISTING PROPERTY (EXISTING CARPETS, VCT, MILLWORK, ETC.) NOT REMOVED AS PART OF THE DEMOLITION.
3. EXISTING AREAS DAMAGED BY CONSTRUCTION ACTIVITES (i.e. NEW HVAC, ELECTRICAL AND PLUMBING SYSTEMS, ETC.) SHALL BE REPAIRED TO MATCH EXISTING CONDITIONS PRIOR TO DAMAGE. NEW FINISHES SHALL MATCH IN MATERIAL, COLOR, TEXTURE AND PROFILE TO THE ADJACENT EXISTING CONDITIONS.
4. WHERE EXISTING CONCRETE SLABS ARE REMOVED FOR THE INSTALLATION OF NEW MATERIALS AND/OR THE REMOVAL OF EXISTING MATERIALS PATCH WITH INSECTICIDE SOIL TREATMENT OF DISTURBED AREA. 4" THICK CRUSHED ROCK SUBGRADE, 6 MIL POLY VAPOR BARRIER, CONCRETE SLAB WITH WWF REINFORCING (MATCH EXISTING THICKNESS).
5. AFTER REMOVAL OF MATERIALS, PERIMETER WALLS SHALL BE SMOOTH AND FLUSH. ANY PROTRUSIONS OR DEPRESSIONS NEED TO BE REMOVED OR FILLED. IF THIS IS IMPOSSIBLE NOTIFY THE ARCHITECT IMMEDIATELY.
6. THE GENERAL CONTRACTOR SHALL MAINTAIN ALL MEANS OF EGRESS FROM THE FACILITY DURING THE DURATION OF THE WORK. CORRIDORS ARE NOT TO BE SUBSTANTIALLY REDUCED IN WIDTH. EXIT SIGNS, ALARM PULL STATIONS, ETC. ARE NOT TO BE BLOCKED FROM VIEW.
7. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT EXISTING SURFACES AND FINISHED TO REMAIN IN THE AREAS RENOVATED AND ALONG ROUTES OF WASTE REMOVAL. DAMAGE TO SUCH SURFACES SHALL BE REPAIRED TO AN EXISTING CONDITIONS STATUS BY THE GENERAL CONTRACTOR AT NO CHARGE.

KEY PLAN



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SEALS

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PHASE 2 DEMOLITION

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DUNCAN, SC 29334

SHEET ISSUE:

NO.	DATE	DESCRIPTION	BY
0	04/22/22	IFC DEMOLITION	MLC
1	04/29/22	DEMO REVISIONS	MLC

PRINCIPAL IN CHARGE: MLC
PROJECT ARCHITECT: RPC
DRAWN BY: PS

SHEET TITLE:
PHASE 2 DEMOLITION - ENLARGED MISC. NEW CONSTR. PLANS

SHEET NO. AD121

PROJ. NO. 020420.00