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LOUISVILLE METRO HOUSING AUTHORITY

DOSKER MANOR FIRE ALARM REPLACEMENT

LMHA PROJECT NO. 1566

FOR THE
LOUISVILLE METRO HOUSING AUTHORITY

420 SOUTH EIGHTH STREET
LOUISVILLE, KY 40203

SCB PROJECT NO. 2068

MAY 17, 2022

BUILDING STATISTICS:	
PROJECT SCOPE:	COMPLETE REPLACEMENT OF EXISTING FIRE ALARM SYSTEM IN EXISTING MULTI-STORY HIGH-RISE APARTMENT BUILDINGS, INCLUDING 1 STORY SPACES
BUILDING CODE:	2018 KENTUCKY BUILDING CODE, 2ND EDITION
EXISTING CONSTRUCTION:	CONCRETE FRAME STRUCTURE WITH BRICK VENEER
USE GROUP: (EXISTING)	R-2 MULTI-FAMILY HOUSING
FIRE PROTECTION:	FULLY SPRINKLERED
SPECIAL INSPECTIONS:	SPECIAL INSPECTIONS NOT REQUIRED

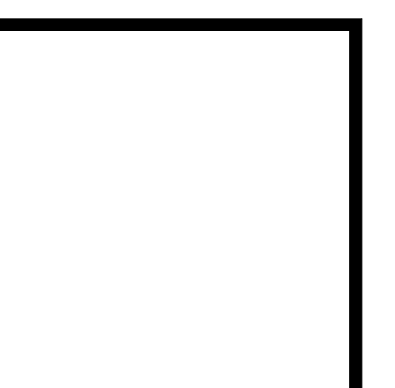
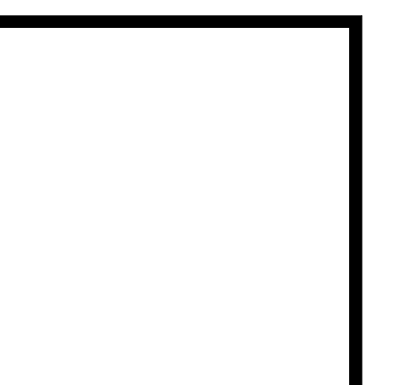
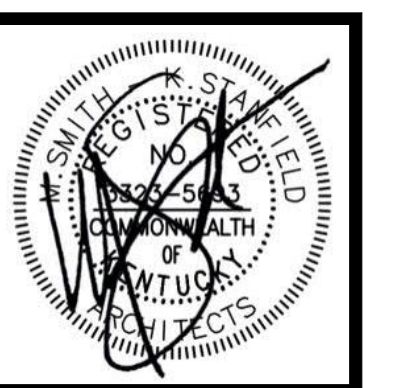


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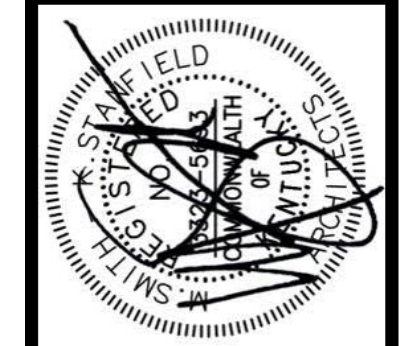
MECHANICAL/ELECTRICAL ENGINEER



CMTA, INC.
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LEXINGTON, KY 40503
PHONE: 859.253.0892



SCB PROJECT NO. 2068



JOB NO.	2068
DATE	05-17-2022
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ARCHITECTS, PLLC

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A1.0

CONTRACTOR'S TYPICAL WORK PARAMETERS

- A. THE EXISTING ALARMS AND CONTROL PANELS ARE TO REMAIN IN SERVICE UNTIL ALL NEW ALARMS, PANELS AND INFRASTRUCTURE ARE IN PLACE AND READY FOR COMPLETE SYSTEM ACCEPTANCE. THE CONTRACTOR IS TO PROVIDE ALL NECESSARY EQUIPMENT AND LABOR AS NEEDED TO TRANSITION FROM THE EXISTING TO NEW ALARM / PANEL SYSTEM.
- B. THE CONTRACTOR IS TO PRIORITIZE WORK AT DOSKER MANOR BUILDINGS 'B' & 'C'. OTHER BUILDINGS AFFECTED BY WORK MAY BE PRIORITIZED BY THE CONTRACTOR BASED UPON THE LEAST TIMEFRAME FOR INTERRUPTION TO THE BUILDING(S) AND OCCUPANTS.
- C. ENVIRONMENTAL ABATEMENT OF KNOWN HAZARDOUS MATERIALS IS TO PROCEED ALL WORK ASSOCIATED WITH NEW ALARMS, PANELS AND INFRASTRUCTURE. BARRICADE / SEPARATE TENANTS FROM ALL ABATEMENT OPERATIONS. REFER TO PROJECT MANUAL. THE CONTRACTOR IS HEREBY ADVISED THAT SHERMAN CARTER BARNHART PLLC IS NOT A DESIGN PROFESSIONAL IN THE DETERMINATION OF THE PRESENCE OF HAZARDOUS MATERIALS NOR IN MAKING RECOMMENDATIONS REGARDING THE TESTING, REMOVAL, ENCLOSURE OR ANY OTHER CORRECTIVE MEASURES PERTAINING TO HAZARDOUS MATERIALS. SHOULD THE CONTRACTOR ENCOUNTER ANY MATERIALS BY THE CONTRACTOR(S) TO BE OF AN UNKNOWN OR QUESTIONABLE COMPOSITION WITH RESPECT TO CONTAINING CONTAMINANTS WHICH MAY BE HAZARDOUS TO HUMAN HEALTH, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY LMAH OF SUCH FINDINGS. WORK SHALL NOT PROCEED IN THE AFFECTED AREAS UNTIL DIRECTED BY LMAH.
- D. ANY WORK BY THE CONTRACTOR(S) THAT WILL NECESSITATE ENTRY TO TENANT / PRIVATE SPACES MUST BE REQUESTED 72-HOURS IN ADVANCE WITH AN APPROXIMATE TIME OF ENTRY AND DURATION IDENTIFIED TO THE AFFECTED TENANTS. THE REQUEST MUST BE APPROVED BY LMAH. ENTRY BY THE CONTRACTOR(S) INTO TENANT / PRIVATE SPACES MUST BE LIMITED TO NO MORE THAN 2 SPACES AT ANY GIVEN TIME. A LMAH OBSERVER IS TO BE PRESENT WITHIN EACH AFFECTED TENANT / PRIVATE SPACE FOR THE DURATION OF THE CONTRACTOR'S WORK. IF THE LMAH OBSERVER IS NOT AVAILABLE, ENTRY TO THE PROPOSED AREAS MUST BE RESCHEDULED. IF THE LMAH OBSERVER MUST LEAVE THE WORK AREA, THE CONTRACTORS MUST EXIT THE WORK AREA AND RESECURE THE DOOR(S).
- E. EXTERMINATORS ACQUIRED BY LMAH WILL INSPECT AND TREAT VARIOUS SPACES OF THE BUILDING(S). THE CONTRACTOR MUST COORDINATE THE WORK WITH THE EXTERMINATOR AND ACCOMMODATE THEIR SCHEDULE OF WORK.
- F. ANY WORK THAT DISRUPTS THE ALARM SYSTEM MUST BE SCHEDULED 72-HOURS IN ADVANCE. THE DISRUPTION MUST BE APPROVED BY LMAH. UPON RECEIPT OF LMAH APPROVAL, THE CONTRACTOR IS TO INFORM THE LOUISVILLE METRO FIRE DEPARTMENT AND FIRE STATION DISTRICT 72 HOURS IN ADVANCE OF THE WORK AND POSSIBLE DISRUPTIONS. DURING DISRUPTIONS THE CONTRACTOR IS TO PROVIDE A FIRE CAPTAIN TO EACH AREA OR FLOOR OF THE AFFECTED BUILDING TO MONITOR CONDITIONS AND PROVIDE AID OR DIRECTION TO TENANTS IN THE EVENT OF AN EMERGENCY. FIRE CAPTAINS MUST BE FAMILIAR WITH THE MEANS OF EGRESS AND ENITS OF THE BUILDING AND HAVE CELL PHONE ACCESS TO FIRE / POLICE / LMAH PROJECT MANAGER / CONTRACTOR'S SUPERINTENDENT.
- G. THE CONTRACTOR IS TO POST NOTICES OF THE WORK (11X17) WITHIN EACH BUILDING (IN BUILDING LOBBY, ELEVATOR LOBBY AND ELEVATOR CABS) INFORMING THE TENANTS OF THE WORK WITH APPROXIMATE DATES OF AFFECTED AREAS AND CONTACT INFORMATION SO THAT CONCERNS MAY BE IDENTIFIED TO THE CONTRACTOR.
- H. THE CONTRACTOR IS TO MAINTAIN ALL MEANS OF EGRESS FOR THE DURATION OF THE WORK.
- I. THE CONTRACTOR IS TO MAINTAIN THE CLEANLINESS OF WORK AREAS CONCURRENT WITH THE WORK. ACTIVE MEASURES ARE TO BE TAKEN TO CONTAIN DUST AND DEBRIS.
- J. ANY FURNISHINGS OR EQUIPMENT REQUIRING REMOVAL OR RELOCATION FOR THE CONTRACTOR TO PERFORM THE WORK MUST BE REINSTALLED TO THE ORIGINAL LOCATION BEFORE LEAVING THE COMPLETED WORK AREA.
- K. THE HOURS OF WORK BY THE CONTRACTOR WILL BE STRICTLY LIMITED TO BETWEEN 8:00 AM - 4:00 PM MONDAY - FRIDAY. ADDITIONALLY, WORK IS NOT ALLOWED ON OBSERVED HOLIDAYS (REFER TO THE PROJECT MANUAL).

HAZARDOUS MATERIALS

- HM1.1 THE CONTRACTOR IS ADVISED THAT HAZARDOUS MATERIALS DO EXIST ON THIS PROJECT AND ARE STATED IN THE HAZARDOUS MATERIALS REPORT AND ABATEMENT SPECIFICATION AND THE ABATEMENT THEREOF SHALL BE INCLUDED IN THE BASE BID.
- HM1.2 THE CONTRACTOR IS HEREBY ADVISED THAT SHERMAN CARTER BARNHART ARCHITECTS, PLLC IS NOT A DESIGN PROFESSIONAL IN THE DETERMINATION OF THE PRESENCE OF HAZARDOUS MATERIALS, OR IN MAKING RECOMMENDATIONS REGARDING THE TESTING, REMOVAL, ENCLOSURE OR OTHER CORRECTIVE MEASURES PERTAINING TO HAZARDOUS MATERIALS.
- HM1.3 IF ANY CONSTRUCTION PERSONNEL ENCOUNTER ANY MATERIAL WHICH THEY SUSPECT MIGHT BE HAZARDOUS OR TOXIC, THEY SHALL STOP WORK IMMEDIATELY AND ADVISE THE OWNER. THE CONTRACTOR SHALL TAKE IMMEDIATE AND APPROPRIATE ACTION TO PROTECT BUILDING USERS AND WORKERS IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL LAWS, CODES AND REGULATIONS. THE ARCHITECT SHALL HAVE NO RESPONSIBILITY FOR DISCOVERY, PRESENCE, HANDLING, REMOVAL OR DISPOSAL AND/OR EXPOSURE OF PERSONS TO ANY HAZARDOUS MATERIALS IN ANY FORM AT THE PROJECT SITE.
- HM1.4 BY EXECUTION OF THE CONTRACT FOR CONSTRUCTION, THE CONTRACTOR HEREBY AGREES TO BRING NO CLAIM FOR RELENCE, BREACH OF CONTRACT, NEGLIGENCE OR OTHERWISE AGAINST THE ARCHITECT, HIS PRINCIPALS, EMPLOYEES, AGENTS, OR CONSULTANTS, IF SUCH A CLAIM IN ANY WAY WOULD INVOLVE THE INVESTIGATION OF OR REMEDIAL WORK RELATED TO HAZARDOUS MATERIALS ENCOUNTERED DURING THE PROJECT.
- HM1.5 BY EXECUTION OF THE CONTRACT FOR CONSTRUCTION, THE CONTRACTOR AGREES TO DEFEND, INDEMNIFY AND HOLD THE ARCHITECT, HIS PRINCIPALS, EMPLOYEES, AGENTS AND CONSULTANTS HARMLESS FROM ANY SUCH HAZARDOUS MATERIALS-RELATED CLAIMS THAT MAY BE BROUGHT BY THE CONTRACTORS, SUBCONTRACTORS, SUPPLIERS OR ANY THIRD PARTIES WHO MAY BE ACTIVE UNDER THE DIRECTION OF THE CONTRACTOR PURSUANT TO THIS PROJECT.
- HM1.6 IF THE WORK WHICH IS TO BE PERFORMED UNDER THE CONTRACT INTERFACES IN ANY WAY WITH EXISTING COMPONENTS WHICH CONTAIN HAZARDOUS MATERIALS, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE OWNER'S ENVIRONMENTAL CONSULTANT REGARDING THE PROPER MEANS AND METHODS TO BE UTILIZED IN DEALING WITH HAZARDOUS MATERIALS, IF NOT ADDRESSED IN THE SPECIFICATIONS.

JOB SITE SAFETY

THE CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SITE SAFETY DURING CONSTRUCTION. JOB SITE SAFETY IS OUTSIDE THE SCOPE OF WORK OF SHERMAN CARTER BARNHART, PLLC (SCB). NEITHER THE PROFESSIONAL ACTIVITIES OR THE PRESENCE OF SCB EMPLOYEES OR SUBCONSULTANTS AT THE CONSTRUCTION SITE SHALL RELIEVE THE CONTRACTOR OR ANY OTHER ENTITY OF THEIR OBLIGATION, DUTIES, AND RESPONSIBILITIES INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION MEANS, METHODS, SEQUENCES, TECHNIQUES, TO PROCEDURES NECESSARY FOR PERFORMING SUPERINTENDING OR COORDINATING ALL PORTIONS OF THE WORK OF CONSTRUCTION IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND ANY HEALTH AND SAFETY PRECAUTIONS REQUIRED BY GOOD CONSTRUCTION PRACTICES OR ANY REGULATORY AGENCIES. ANYONE USING INFORMATION FROM THESE PLANS ACKNOWLEDGES AND WARRANTS THAT SHERMAN CARTER BARNHART, PLLC IS NOT RESPONSIBLE FOR SITE SAFETY IN ANY WAY. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL SAFETY REGULATIONS, PROGRAMS AND PRECAUTIONS RELATED TO ALL WORK ON THIS PROJECT.

ARCHITECTURAL GENERAL NOTES

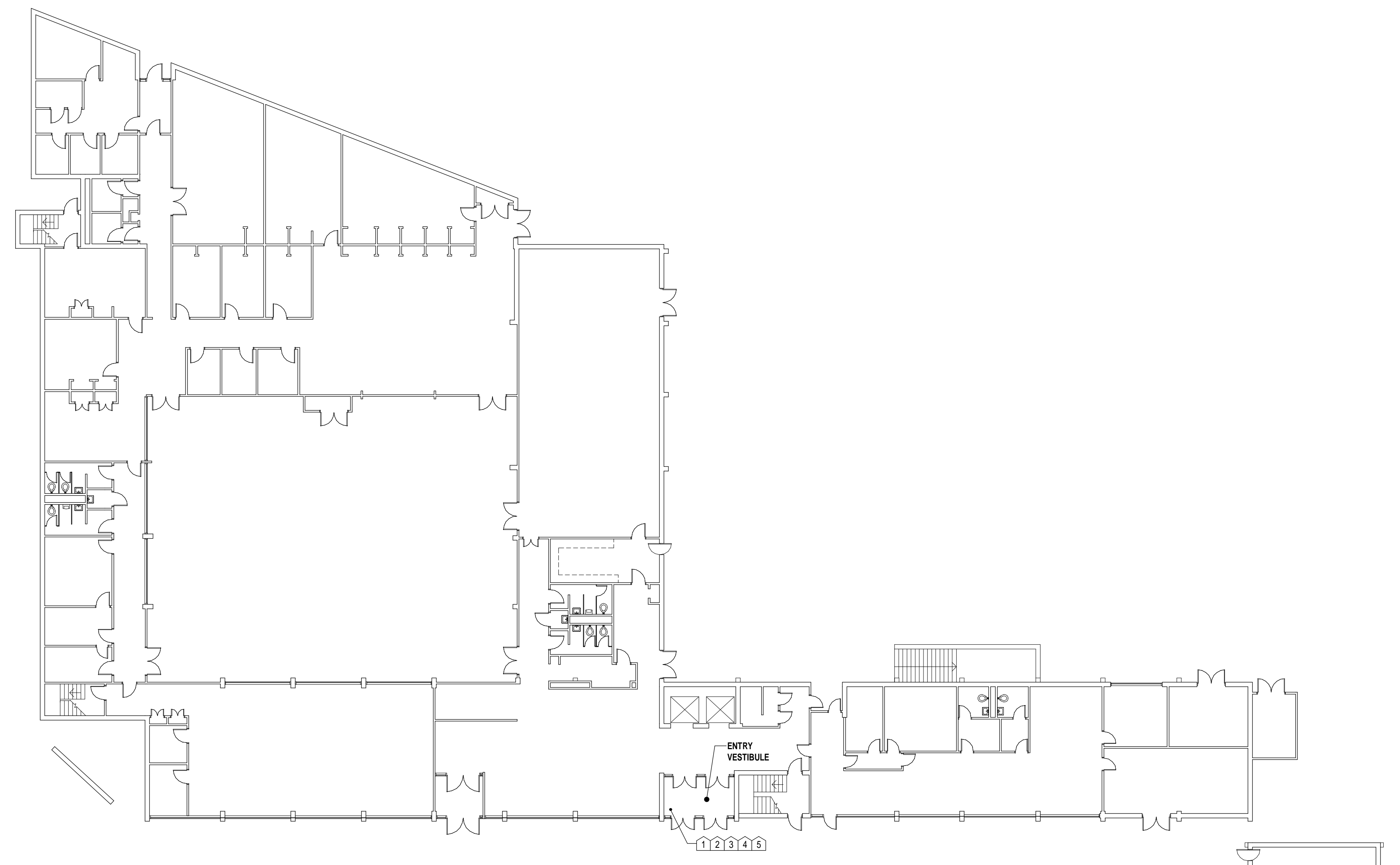
- A. EXPOSED CONDUIT TO BE OF SMALL LENGTHS POSSIBLE. PLUMB AND PARALLEL TO ANY ADJACENT CONDUIT.
- B. ALL EXPOSED CONDUIT APPLIED TO FINISHED SURFACES ARE TO BE REFINISHED. MATCH ADJACENT EXISTING SURFACES AS BEST POSSIBLE FROM MANUFACTURER'S STANDARD SELECTIONS.
- C. COORDINATE INSTALLATION OF NEW EXPOSED CONDUIT WITH EXISTING TO MINIMIZE TO THE GREATEST EXTENT POSSIBLE OVERLAPPING OF CONDUIT.
- D. ALL NEW PENETRATIONS THROUGH EXISTING WALLS AND FLOORS TO BE SEALED. PROVIDE 3-HOUR RATED SEALANT AT PENETRATIONS BETWEEN FLOORS AND INTO ALL RESIDENT UNITS, SHAFTS, HOSTWAYS, STAIRS, MECHANICAL ROOMS, STORAGE ROOMS, ASSEMBLY SPACES OR WITHIN EXISTING WALLS OF RATED CONSTRUCTION. COMPLY WITH SEALANT MANUFACTURER'S REQUIREMENTS.
- E. ALL NEW PENETRATIONS TO BE OF THE SMALLEST SIZE NECESSARY FOR PASSAGE OF CONDUIT AND COMPLY WITH MANUFACTURER'S INSTRUCTIONS. PENETRATIONS TO BE SYMMETRICAL WITH SEALANT NEATLY APPLIED. TAPE ADJACENT SURFACES IF NECESSARY FOR CONSISTENT SEALANT PERIMETER.
- F. REMOVE, SALVAGE AND REINSTALL EXISTING FINISHES AS REQUIRED FOR NEW PENETRATIONS THROUGH FLOORING.
- G. WHERE EXISTING CONDUIT, PANELS, BRACKETS, ETC. ARE REMOVED FROM WALLS PATCH ALL RESULTANT HOLES WITH SAME MATERIAL AS ADJACENT. PRIME AND PAINTING OF PATCHES IS NOT REQUIRED.
- H. WHERE EXISTING CONDUIT ARE REMOVED FROM FLOORS, SEAL ALL RESULTANT HOLES WITH 3-HOUR SEALANT. ALSO, AT HOLES THROUGH FINISHED FLOORING, REMOVE UNIT OF FLOORING AND REPLACE WITH LMAH ATTC STOCK. IF NO ATTC STOCK IS AVAILABLE, MATCH WITH FLOORING TO MATCH EXISTING (AS BEST POSSIBLE).
- I. WHERE EXISTING CONDUIT ARE REMOVED FROM CEILING, REPLACE THE DAMAGED CEILING PANEL WITH LMAH ATTC STOCK. IF NO ATTC STOCK IS AVAILABLE, MATCH WITH CEILING PANEL(S) TO MATCH EXISTING (AS BEST POSSIBLE).

PROJECT GENERAL NOTES

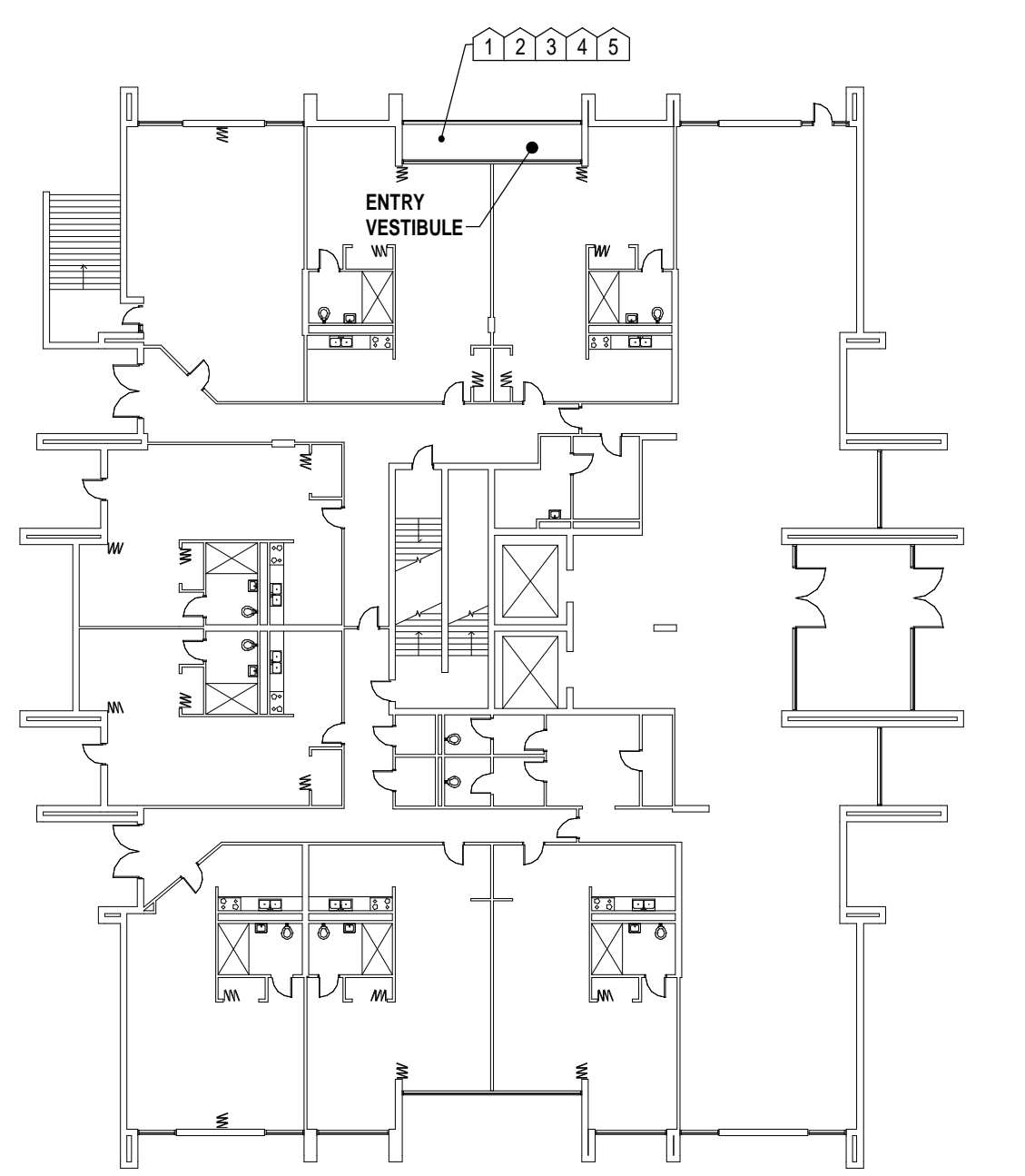
- 1. INFORMATION AND DRAWINGS INCLUDED IN THESE CONTRACT DOCUMENTS PERTAINING TO THE WORK HAVE BEEN OBTAINED FROM ORIGINAL DRAWINGS AND GENERAL FIELD OBSERVATIONS. THE INFORMATION IS INCLUDED HEREIN WITH THE INTENT TO PROVIDE THE CONTRACTOR WITH A BASIC UNDERSTANDING OF EXISTING CONDITIONS. ACTUAL CONDITIONS AND DIMENSIONS MAY VARY FROM THOSE INDICATED AND REQUIRE FIELD VERIFICATION. NOT ALL EXISTING CONSTRUCTION MAY BE SHOWN.
- 2. ALL CONTRACTORS SHALL BE RESPONSIBLE FOR VISITING THE SITE / BUILDING TO VERIFY EXISTING CONDITIONS AND GATHER DETERMINE ALL QUANTITIES REQUIRED FOR BIDDING AND CONSTRUCTION. ALSO, THE CONTRACTOR SHALL VERIFY EXISTING DIMENSIONS, ELEVATIONS AND ALL CONDITIONS RELATED TO DEMOLITION AND NEW WORK.
- 3. NO WORK SHALL COMMENCE UNTIL THE CONTRACTOR'S INSURANCE CERTIFICATES, SCHEDULE OF VALUES, CONSTRUCTION SCHEDULE, AND ADDITIONAL ITEMS AS REQUIRED BY THE CONTRACT DOCUMENTS HAVE BEEN RECEIVED AND APPROVED.
- 4. THE DEVELOPMENT IS AN OCCUPIED FAMILY SITE, WITH CHILDREN PRESENT. THE CONTRACTOR IS TO MAINTAIN SAFETY MEASURES TO PROTECT RESIDENTS AND WORKERS.
- 5. A LIMITED AREA IS AVAILABLE FOR STAGING AND STORAGE OF MATERIALS. DO NOT HINDER OCCUPANT'S USE OF THE BUILDINGS OR SITE. THIS BEING AN OCCUPIED SITE, IT WILL BE NECESSARY TO WORK AROUND VEHICLES. THE MANAGER OF THE DEVELOPMENT WILL COORDINATE WITH RESIDENTS. STAGING AND STORAGE OF MATERIALS AND EQUIPMENT WILL BE COORDINATED BY THE OWNER WITH THE SUCCESSFUL BIDDER.
- 6. SECURITY AND PROTECTION OF THE CONTRACTOR'S MATERIALS AND EQUIPMENT IS THE RESPONSIBILITY OF THE CONTRACTOR. LOSS OR THEFT OF UNSECURED ITEMS IS THE RESPONSIBILITY OF THE CONTRACTOR.
- 7. DEMOLITION NOTES FOR THIS PROJECT ARE INTENDED TO GENERALLY IDENTIFY THE REMOVAL OF EXISTING ITEMS AT LOCATIONS WHERE REQUIRED, BUT SHALL IN NO WAY RELIEVE THE CONTRACTOR OF THE FULL RESPONSIBILITY FOR FIELD EXAMINING AND VERIFYING THE FULL EXTENT OF EXISTING CONDITIONS PRIOR TO BIDDING THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEMOLITION AND REMOVAL OF ITEMS SHOWN OR NOT SHOWN ON PLANS AS MAY BE REQUIRED.
- 8. THE CONTRACTOR IS TO PHOTO DOCUMENT ANY EXISTING DAMAGE ON BUILDINGS AND GROUNDS BEFORE CONTRACTOR'S MOBILIZATION. PHOTOS ARE TO BE SHARED WITH THE OWNER AND ARCHITECT. ANY DAMAGE TO BUILDING OR GROUNDS THAT OCCUR ON THE SITE IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR AND REPLACE UNLESS THE CONTRACTOR PROVIDES PHOTOGRAPHIC EVIDENCE PROVING DAMAGE EXISTED PRIOR TO THE CONTRACTOR'S MOBILIZATION.
- 9. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING THE COST OF ALL PERMITS AND FEES REQUIRED BY AUTHORITIES HAVING JURISDICTION OVER THE PROJECT.
- 10. THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND RECEIVE APPROVAL WHERE NECESSARY COMMENCING DEMOLITION / NEW WORK.
- 11. CONTRACTOR SHALL DISPOSE OF ALL WASTE, DEBRIS AND EXCESS MATERIALS OFF SITE IN A LEGAL MANNER IN A LANDFILL APPROVED BY THE AGENCY HAVING JURISDICTION WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS. THE CONTRACTOR TO MAINTAIN RECORDS FOR ALL WASTE SITE DELIVERIES AND PRESENT TO THE OWNER OR ARCHITECT IF REQUESTED.
- 12. CONTRACTOR TO PROVIDE TEMPORARY WEATHER BARRIERS / SHELTER AS NECESSARY TO MAINTAIN A WEATHER-TIGHT BUILDING ENVELOPE.
- 13. DO NOT CLOSE OR OBSTRUCT STREETS, WALKWAYS, OR OTHER ADJACENT OCCUPIED OR USED FACILITIES WITHOUT PERMISSION FROM OWNER AND AUTHORITIES HAVING JURISDICTION.
- 14. WORK TO BE PHASED TO MINIMIZE INTERRUPTION OF TENANTS. ONLY REMOVE MATERIALS CORRESPONDING TO NEW FINISHES THAT MAY BE INSTALLED IN A WORK DAY.
- 15. CONTRACTOR TO SECURE ANY ITEMS REMOVED FROM THE BUILDINGS THAT WILL BE REINSTALLED. ANY ITEMS LOST / STOLEN DUE TO CONTRACTOR'S FAILURE TO SECURE BECOME THE RESPONSIBILITY TO REPLACE TO MATCH THE EXISTING.
- 16. THE OWNER ASSUMES NO RESPONSIBILITY FOR THE CONDITION OF THE BUILDINGS, OR THE CONDITIONS OF THE AREAS IMMEDIATELY AROUND THE BUILDINGS.
- 17. NOTIFY OWNER OF ANY UNFORESEEN CONDITIONS / DAMAGE.
- 18. PROVIDE NECESSARY PRECAUTIONS TO AVOID DAMAGE TO EXISTING ADJACENT SURFACES; ANY DAMAGED ITEMS SHALL BE REPAIRED OR REPLACED AT NO ADDITIONAL COST TO THE OWNER.
- 19. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING IN PLACE CONSTRUCTION AND ITEMS TO REMAIN DURING WORK. ANY ITEM DAMAGED OR DISTURBED SHALL BE REPLACED AND/OR RESTORED, AT THE CONTRACTOR'S EXPENSE, TO A "LIKE NEW" CONDITION.
- 20. ANY DAMAGE TO EXISTING CURBS, SIDEWALKS, PAVING, ETC., DUE TO WORK ACTIVITY, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. REFER TO GENERAL NOTE ABOVE.
- 21. ACCESS AROUND THE BUILDING MAY BE INHIBITED BY LANDSCAPING, TREES, ETC. FIELD VERIFY. CONTRACTOR SHALL INCLUDE ALL COST REQUIRED TO FACILITATE WORK IN THEIR BID TO RESTRAIN OR TRIM LANDSCAPING. CONTRACTOR TO IDENTIFY LOCATIONS OF NECESSARY LANDSCAPE TRIMMING FOR APPROVAL BY THE OWNER.
- 22. PASSAGEWAYS, WHERE REQUIRED BY AUTHORITIES HAVING JURISDICTION.
 - a. PROTECT ADJACENT BUILDINGS AND FACILITIES FROM DAMAGE DUE TO WORK ACTIVITIES.
 - b. PROTECT EXISTING ELEMENTS TO REMAIN.
 - c. PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGED ADJACENT BUILDINGS AND FACILITIES TO REMAIN.
 - d. PROVIDE PROTECTION TO ENSURE SAFE PASSAGE OF PEOPLE AROUND BUILDING DEMOLITION AREA AND TO AND FROM OCCUPIED PORTIONS OF ADJACENT BUILDINGS AND STRUCTURES.
- 23. REMOVE TEMPORARY BARRIERS AND PROTECTIONS WHEN HAZARDS NO LONGER EXIST.
- 24. ALL ANCHORS AND FASTENERS IN CONTACT WITH P.T. WOOD SHALL BE STAINLESS STEEL OR G80 HOT DIPPED GALVANIZED MN.
- 25. CONTACT BETWEEN DISSIMILAR METALS SHALL BE SEPARATED WITH BUTYL TAPE.

ARCHITECTURAL KEYNOTES

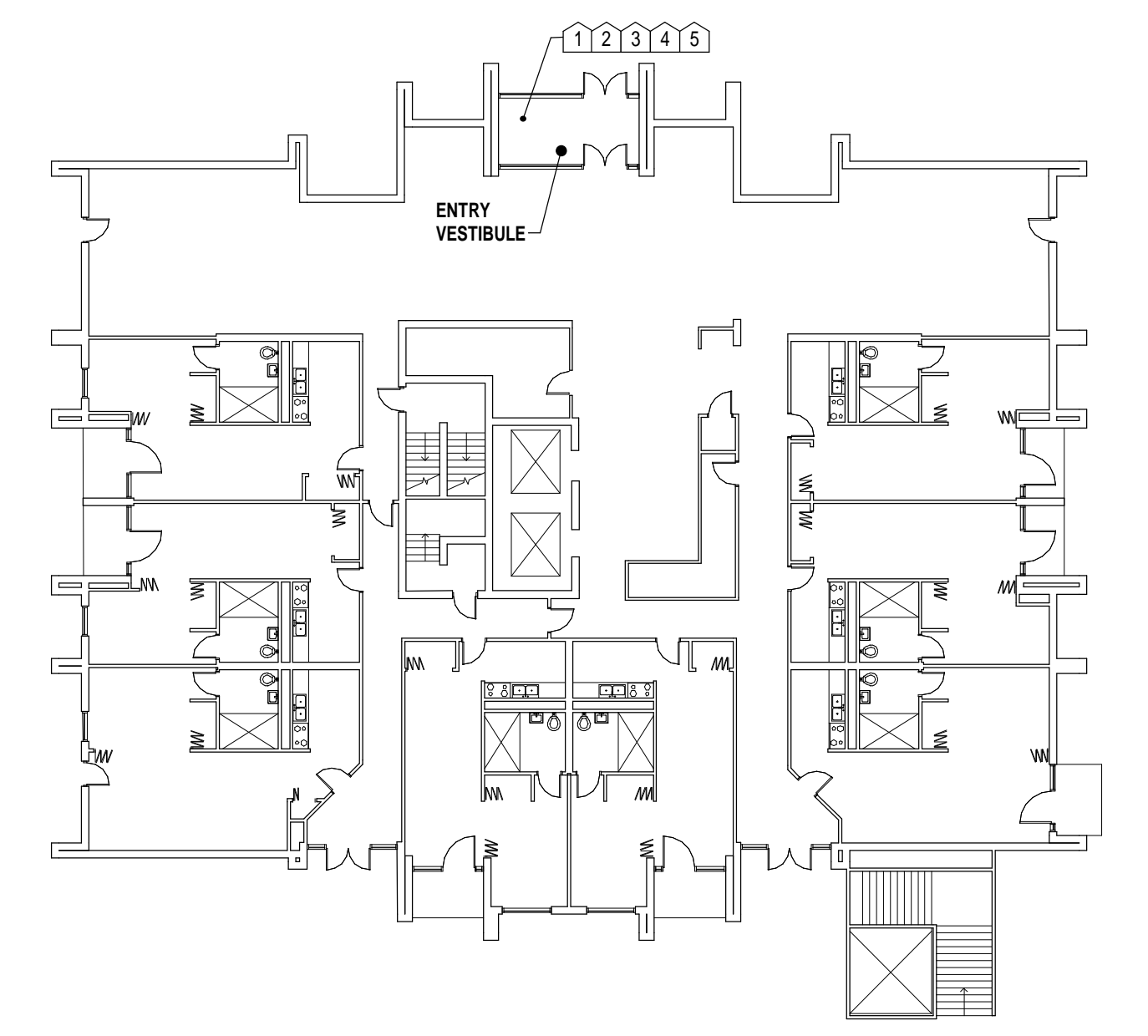
- 1. REMOVE EXISTING PANELS / DEVICES FROM EXISTING WALLS AS IDENTIFIED IN THE ELECTRICAL DRAWINGS. PATCH ANY RESULTANT HOLES. AT HOLES IN CONCRETE, CLEAN HOLE, APPLY BONDING AGENT AND FILL WITH MORTAR MIX. PRIME AND PAINT. AT HOLES IN BRICK, CLEAN HOLE, PREPARE MORTAR / COMPOUND / PUTTY / SAND THAT BEST MATCH EXISTING. DEEPLY FILL HOLE WITH PATCHING MATERIAL AND RUB SPONGE SURFACE TO MATCH EXISTING.
- 2. PREPARE, CLEAN AND PAINT ALL PREVIOUSLY PAINTED SURFACES. TAPE AND PROTECT ALL NON-PAINTED EXISTING SURFACES FOR NEAT / CONSISTENT PAINTING.
- 3. EXISTING CEILING SUSPENSION SYSTEM / GRID TO REMAIN. PROTECT.
- 4. EXISTING FLOORING TO REMAIN. REMOVE ANY DISCONTINUED CONDUIT TO BE WITHIN 1/16" ABOVE THE EXISTING FLOORING. PROTECT ADJACENT, CLEAN FLOOR. COORDINATE WITH ON-SITE LMAH STAFF FOR THE REMOVAL AND REINSTALLATION OF ANY WALK-OFF MATS. BARRICADES WORK AREAS AS NEEDED. MAINTAIN ACCESS AND EGRESS FOR NORMAL AND EMERGENCY USES.
- 5. EXISTING BASE TO REMAIN. PROTECT.



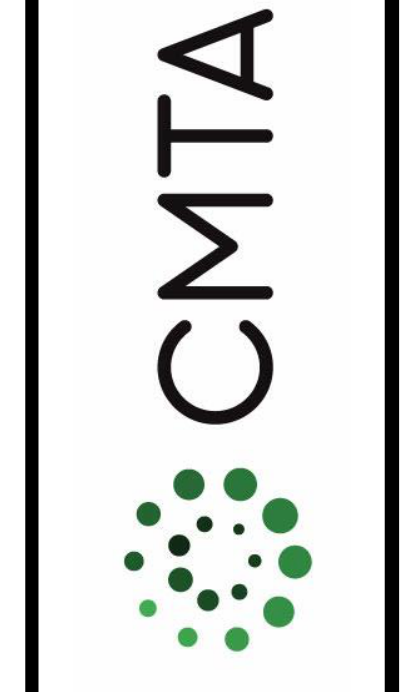
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2 BUILDING C
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ELECTRICAL FIRE ALARM NOTES

- THE EXTENT OF ALL FIRE ALARM SYSTEM WORK IS INDICATED OR IMPLIED ON THE CONTRACT DRAWINGS.
- FIELD VERIFY THE EXACT NUMBER AND LOCATIONS OF ALL MECHANICALLY RELATED ITEMS (SPRINKLER CONNECTIONS, EXTINGUISHING SYSTEMS, SMOKE DAMPERS, RANGE HOOD SUPPRESSION SYSTEMS, ETC.) AND MAKE CONNECTIONS AS REQUIRED/INDICATED.
- ALL FIRE ALARM SMOKE LIGHTS SHALL BE SYNCHRONIZED TO ACCOMMODATE BUILDING STANDARDS AS REQUIRED.
- TAP SPEAKERS TO PROVIDE SUFFICIENT AUDIBILITY FOR AREA SERVED.
- SMOKE DETECTORS SHALL NOT BE LOCATED CLOSER THAN 36" TO SUPPLY, RETURN OR EXHAUST AIR OPENINGS NOR CLOSER THAN 12" TO WALL/CEILING INTERSECTIONS.
- RISER DIAGRAM IS FOR BID PURPOSES ONLY. SYSTEM SHALL BE INSTALLED AND CONNECTED IN ACCORDANCE WITH WIRING DIAGRAMS OBTAINED FROM MANUFACTURER, THAT HAVE BEEN APPROVED BY THE STATE FIRE MARSHAL'S OFFICE OR AUTHORITY HAVING JURISDICTION.
- PROVIDE FIRE ALARM MANUFACTURER WITH LOCATION DESCRIPTIONS FOR ALL FIRE ALARM DEVICES AS SOON AS POSSIBLE AFTER AWARD OF CONTRACT FOR FIRE PROGRAMMING OF FIRE ALARM SYSTEM. COORDINATE DESCRIPTIONS WITH BUILDING OWNER. UTILIZE FINAL ROOM NAMES AND NUMBERS, NOT NAMES AND NUMBERS FROM FLOOR PLANS.
- EACH FIRE ALARM DEVICE SHALL BE LABELED WITH SELF-ADHESIVE POLYESTER COATED PRINTED LABELS INDICATING DEVICE ADDRESS AND CIRCUIT PER FIRE ALARM SHOP DRAWINGS.
- PROVIDE CONNECTIONS TO NEW ACCESS CONTROL DOORS TO ALLOW POSITIVE LATCHING AND FREE EGRESS UNDER ALARM CONDITIONS. FIELD VERIFY EXACT REQUIREMENTS PRIOR TO BIDDING.
- PROVIDE ACCESS PANELS AS REQUIRED FOR MAINTENANCE AND TESTING FOR SMOKE DETECTORS LOCATED ABOVE UNACCESSIBLE CEILING. COORDINATE SIZE AND LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION. IF A HARD CEILING IS FIRE RATED, THE ASSOCIATED ACCESS PANEL MUST BE RATED AS WELL.
- PROVIDE APPROVED TESTING AND REQUIRED CERTIFICATION OF SYSTEM COMPONENTS AND PROVE OPERATION OF SYSTEM FOR THE AREA OF WORK WHEN COMPLETE.
- WIRING TO ALL FIRE ALARM DEVICES SHALL BE PER NEC AND MANUFACTURER'S RECOMMENDATIONS.
- ALL NEW DEVICES INDICATED, SUCH AS SMOKE DETECTORS, NOTIFICATION APPLIANCES, ETC., SHALL MATCH AND BE COMPATIBLE WITH EXISTING BUILDING SYSTEM.
- ALL 120V POWER FOR NEW FIRE ALARM SYSTEM COMPONENTS SHALL BE CONNECTED TO EMERGENCY LIFE-SAFETY BRANCH PANELS AS APPROVED BY ARCHITECT AND AS REQUIRED FOR SYSTEM OPERATION.
- PROVIDE A DEDICATED POWER CIRCUIT TO EACH FIRE ALARM EQUIPMENT PANEL OR POWER SUPPLY.
- FIRE ALARM OCP DEVICES SHALL HAVE NON-REMOVABLE LOCKABLE HANDLE PAINTED RED.
- THIS CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL BUILDING PERMITS, ELECTRICAL APPROVALS, AND APPROVALS FROM THE STATE OFFICE OF FIRE SAFETY OR AUTHORITY HAVING JURISDICTION (AHJ). THIS INCLUDES PREPARING DRAWINGS, CUTSHEETS, AND OTHER DOCUMENTATION REQUIRED BY THE AHJ OR FIRE ALARM EQUIPMENT MANUFACTURER. A COPY OF THESE REQUIREMENTS SHALL BE OBTAINED FROM AHJ. THE DRAWINGS SHALL BE PREPARED AS A FINAL SUBMITTAL AS OUTLINED IN THE SUBMITTAL REQUIREMENTS. ELECTRONIC COPIES OF THESE PLANS REQUIRED FOR THIS PURPOSE MAY BE OBTAINED FROM THE ENGINEER. DRAWINGS THAT ARE REQUIRED FOR APPROVAL SHALL BE FINISHED WITHIN 7 WORKING DAYS OF AWARD OF CONTRACT.
- WRITTEN CERTIFICATION OF ENTIRE FIRE ALARM SYSTEM SHALL BE SUBMITTED TO OWNER & ENGINEER AT CLOSE OF PROJECT.
- A TECHNICAL REPRESENTATIVE OF FIRE ALARM MANUFACTURER SHALL BE PRESENT AT ALL TIMES DURING FIRE ALARM CERTIFICATION.
- CONTRACTOR SHALL MONITOR TROUBLES ON EXISTING PANEL EQUIPMENT. WHERE A TROUBLE IS INDICATED, IT SHALL BE REPORTED TO THE OWNER AND CONSTRUCTION SHALL STOP UNTIL TROUBLE IS RESOLVED UNLESS OTHERWISE INDICATED BY OWNER.
- PROVIDE QUANTITY OF POWER SUPPLIES AND NAC PANELS BASED UPON FINAL SYSTEM DESIGN AND REQUIRED SPARE CAPACITY. LOCATE ADDITIONAL PANELS ADJACENT TO THOSE SHOWN ON PLANS. DO NOT INSTALL ADDITIONAL EQUIPMENT IN OTHER ROOMS WITHOUT THE ARCHITECT'S AND ENGINEER'S CONSENT BY THE ENGINEER.
- THE INTENT OF THIS DESIGN IS TO REPLACE THE ENTIRE FIRE ALARM SYSTEMS AND MEDICAL ALERT SYSTEMS AT DOSKER MANOR BUILDINGS A,B,C. IN GENERAL, ALL EXISTING FIRE ALARM DEVICES ARE TO BE REPLACED IN KIND.
- THE INTENT OF TAMPER AND FLOW SWITCH REPLACEMENT IS TO REPLACE THE MONITOR MODULES ONLY, NOT THE TAMPER AND FLOW SWITCHES. CONTRACTOR SHALL VERIFY ALL LOCATIONS WITH FIRE PROTECTION SYSTEM SHOP DRAWINGS.
- EXISTING SMOKE DETECTORS THAT ARE CURRENTLY 120V SINGLE STATIONS ARE TO BE REPLACED WITH SYSTEM SMOKE DETECTORS AND CONNECTED TO THE NEW FIRE ALARM SYSTEM.
- INITIATION AND NOTIFICATION CIRCUITS ARE TO BE RUN IN THE SAME RACEWAY FROM FLOOR TO FLOOR. FIRE ALARM SYSTEM JUNCTION BOXES, BACK BOXES, AND PULL BOXES SHALL BE PAINTED RED.
- CONTRACTOR TO FIELD VERIFY/CONFIRM THE PRESENCE OF SPRINKLERS IN ELEVATOR SHAFTS, AT EACH BUILDING, AND ELEVATOR MACHINE ROOMS. WHERE SPRINKLERS ARE PRESENT, PROVIDE HEAT DETECTORS CONNECTED TO FIRE ALARM SYSTEM AS WELL AS SHUNT TRIP BREAKERS IN THE PANEL SUPPLYING POWER TO THAT LOCATION. IF NO SPRINKLERS ARE PRESENT, PROVIDE SMOKE DETECTORS INTEGRATED INTO THE NEW FIRE ALARM SYSTEM.
- UTILIZING A BLANK COVER PLATE IS ACCEPTABLE FOR NOTIFICATION AND INITIATION DEVICES THAT HAVE BEEN REMOVED FROM WALLS AND CEILINGS. WHERE DEVICES ARE REMOVED FROM THE UNDERSIDE OF CONCRETE FLOOR/CEILING AND HAVE EXISTING WIRE(MOLD)/CONDUIT, REMOVE DEVICE AND ABANDON EXISTING SURFACE MOUNTED WIRE(MOLD)/CONDUIT AND BOXES AND PROVIDE BLANK COVER PLATES ON BOXES.
- CONTRACTOR TO PROVIDE SMOKE DETECTORS IN ALL ELEVATOR MACHINE ROOMS.
- THE STATE WILL REQUIRE THE NEW FIRE ALARM SYSTEM TO BE TESTED FOR ELEVATOR RECALL. CONTRACTOR RESPONSIBLE FOR PULLING PERMITS FOR EACH ELEVATOR, HOOKUPS BY DC ELEVATOR, PRE-TESTING AND FINAL TESTING WITNESSED BY THE STATE ELEVATOR INSPECTOR.
- THE EXISTING ELEVATORS ARE PART OF THE FIRE ALARM UPGRADE. THE NEW ELEVATOR, CURRENTLY UNDER CONSTRUCTION, WILL BE REQUIRED TO BE INTEGRATED INTO THE NEW FIRE ALARM SYSTEM AND SHOULD BE INCLUDED IN THIS BID.
- CONTRACTOR TO PROVIDE FIRE ALARM CIRCUITING CALCULATIONS, AT SHOP DRAWINGS, TO ACCOMMODATE ALL ADDITIONAL POWER CIRCUIT NEEDS.
- THERE ARE NO EXISTING DUCT DETECTORS AT EITHER BUILDING.
- CONTRACTOR SHALL INSTALL THE NEW FIRE ALARM SYSTEM IN ITS ENTIRETY, THEN PROCEED WITH REMOVAL OF EXISTING SYSTEM.
- FLUOREN RATED FIRE ALARM CABLE AND J-HOOKS ARE ACCEPTABLE ABOVE CEILING.
- WIREMOLD AND WIREMOLD BOXES ARE ACCEPTABLE. UTILIZING SERIES 700 WIREMOLD, PREFINISHED WIREMOLD TO BE USED THROUGHOUT WITH COLOR FROM MANUFACTURER'S STANDARDS TO MATCH ADJACENT.
- THE NEW FIRE ALARM SYSTEM MUST MEET ALL DESIGN CRITERIA IDENTIFIED IN THE DRAWINGS AND SPECIFICATIONS AND PROVIDE FIRESTOPPING INSULATION AT ALL INTERIOR PENETRATIONS.

ELECTRICAL DEMOLITION NOTES

- DOTTED LINES INDICATE ITEMS FOR REMOVAL (UON) AND SOLID HALFTONE LINES INDICATE EXISTING ITEMS TO REMAIN.
- THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF EXISTING CIRCUITS THAT CONTAIN DEVICES OR EQUIPMENT THAT ARE TO REMAIN. WHEN DEMOLITION OF AN ELECTRICAL DEVICE (OR CIRCUIT) IS INDICATED ON THE DRAWINGS: THE CONTRACTOR SHALL ENSURE THAT OTHER DEVICES OR EQUIPMENT "UPSTREAM" OR "DOWNSTREAM" ON THE CIRCUITS SHALL REMAIN IN "PRE-DEMOLITION" WORKING ORDER. "LEFT-OVER" CIRCUIT BREAKERS SHALL REMAIN, BE SWITCHED TO OFF POSITION, AND BE LABELED AS SPARES IN THEIR PANELS. PROVIDE NEW TYPEWRITTEN DIRECTORIES FOR ALL PANELS AFFECTED.
- LOCATIONS OF DEVICES, CONNECTIONS, ETC., INDICATED ON THIS DRAWING WERE TAKEN FROM VARIOUS SOURCES. THEY ARE DIAGRAMMATIC ONLY AND ARE SUBJECT TO VARIATION FROM EXISTING CONDITIONS. CERTAIN EXISTING ELEMENTS MAY NOT BE INDICATED AT ALL. THE CONTRACTOR PROPOSING TO DO ANY PART OF THE WORK INDICATED HEREON SHALL VISIT THIS SITE AND DETERMINE TO HIS SATISFACTION THAT THEY MAY COMPLETE ALL WORK REQUIRED FOR THE BID WHICH HE PROPOSES.
- REMOVE ALL ASSOCIATED EXISTING DEVICES FROM WALLS AND CEILINGS AND PROVIDE BLANK COVER PLATE. EXISTING BACKBOXES ARE TO REMAIN.
- COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER.
- COORDINATE WITH OTHER TRADES FOR THE REMOVAL AND/OR RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS ASSOCIATED WITH THEIR EQUIPMENT.
- UNUSED/ABANDONED CONDUCTORS DISCOVERED ABOVE ACCESSIBLE CEILINGS SHALL BE REMOVED IN ACCORDANCE WITH NEC REQUIREMENTS.
- EXISTING ELECTRICAL SYSTEMS IN CONFLICT WITH CONSTRUCTION SHALL BE RELOCATED TO PERMIT INSTALLATION OF DEVICES AND EQUIPMENT SHOWN ON PLANS.
- CONTRACTOR SHALL SEAL ALL EXISTING AND NEW PENETRATIONS OF BUILDING ENVELOPE (EXTERIOR WALLS, ROOF, ETC.) WATER-TIGHT AND AS APPROVED BY ARCHITECT AND ENGINEER. ROOFING SHALL BE RESTORED BY A LICENSED ROOFING CONTRACTOR BASED ON WRITTEN INSTRUCTIONS AND DETAILS FROM ROOFING MANUFACTURER AS REQUIRED TO MAINTAIN ROOF WARRANTY.
- ALL EXISTING PANELS AFFECTED BY THIS CONTRACTOR'S WORK SHALL BE PROVIDED WITH NEW TYPE-WRITTEN PANEL DIRECTORIES AND INSERT SLEEVES. PANEL DIRECTORIES SHALL NOT USE ROOM NAMES OR NUMBERS FROM THESE DRAWINGS. DIRECTORIES SHALL BE DETAILED AND COORDINATED WITH OWNER'S SUITE NUMBERS, FINAL ROOM NUMBERS, IT RACK NAMES, WORKSTATION DESIGNATIONS, ETC. UNUSED BREAKERS SHALL BE IN OFF POSITION.

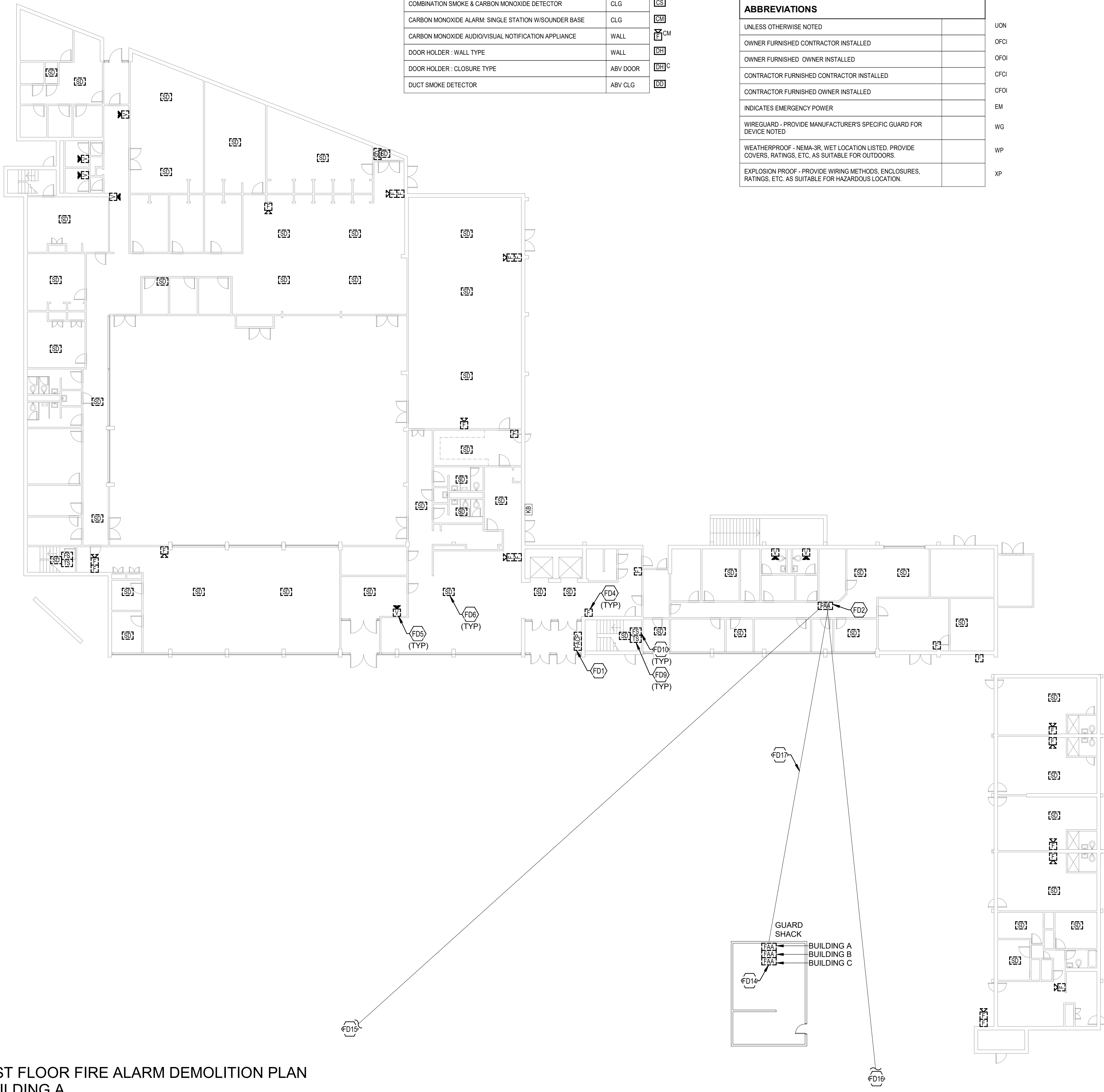
FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FA001	FIRE ALARM DETAILS
FA002	FIRE ALARM RISER DIAGRAM

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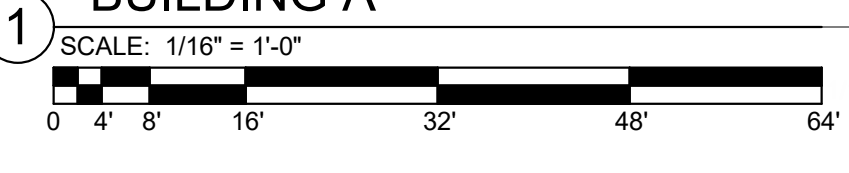
- FD1 LOCATION OF EXISTING FACP IN SECURE ENTRY VESTIBULE. EXISTING FIRE ALARM SYSTEM TO STAY ACTIVE DURING NEW FIRE ALARM SYSTEM INSTALLATION. DEMOLISH EXISTING FIRE ALARM CONTROL PANEL WHEN NO LONGER IN USE. COORDINATE PHASING WITH OWNER PRIOR TO CONSTRUCTION.
- FD2 EXISTING REMOTE ANNUNCIATOR PANEL TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD4 TYPICAL EXISTING PULL STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD5 TYPICAL EXISTING AUDIOVISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD6 TYPICAL EXISTING SMOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD9 TYPICAL EXISTING TAMPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD10 TYPICAL EXISTING FLOW SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD14 LOCATION OF EXISTING FIRE ALARM ANNUNCIATOR PANELS IN GUARD SHACK. EXISTING FIRE ALARM SYSTEM TO STAY ACTIVE DURING NEW FIRE ALARM SYSTEM INSTALLATION. COORDINATE PHASING WITH OWNER PRIOR TO CONSTRUCTION. DEMOLISH ANNUNCIATOR PANELS WHEN NO LONGER IN USE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD15 APPROXIMATE LOCATION OF FIRE ALARM CONNECTION FROM BUILDING A TO BUILDING B THROUGH UNDERGROUND TUNNEL. EXISTING FIRE ALARM SYSTEM TO STAY ACTIVE DURING NEW FIRE ALARM SYSTEM INSTALLATION. DEMOLISH EXISTING FIRE ALARM CONNECTION BETWEEN BUILDINGS WHEN NO LONGER IN USE.
- FD16 APPROXIMATE LOCATION OF FIRE ALARM CONNECTION FROM BUILDING A TO BUILDING C THROUGH UNDERGROUND TUNNEL. EXISTING FIRE ALARM SYSTEM TO STAY ACTIVE DURING NEW FIRE ALARM SYSTEM INSTALLATION. DEMOLISH EXISTING FIRE ALARM CONNECTION BETWEEN BUILDINGS WHEN NO LONGER IN USE.
- FD17 APPROXIMATE LOCATION OF UNDERGROUND FIRE ALARM CONNECTION FROM BUILDING A TO GUARD SHACK TO BE DEMOLISHED. EXISTING FIRE ALARM SYSTEM TO STAY ACTIVE DURING NEW FIRE ALARM SYSTEM INSTALLATION. DEMOLISH EXISTING UNDERGROUND FIRE ALARM CONNECTION WHEN NO LONGER IN USE.

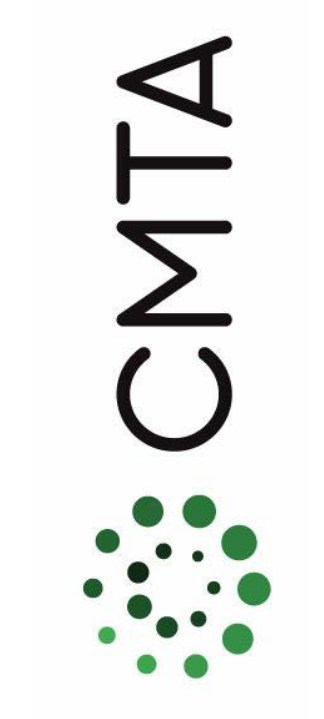
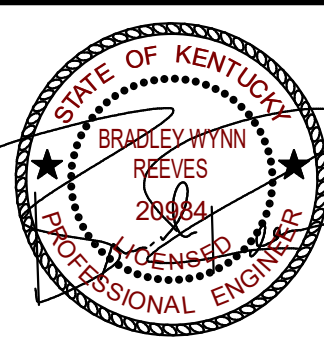
DESCRIPTION	MOUNTING HEIGHT	SYMBOL
FIRE ALARM		
MAIN CONTROL PANEL CENTRAL PROCESSING UNIT (CPU)	6'-6" TO TOP	[E2P]
REMOTE I.C.D. FIRE ALARM ANNUNCIATOR	5'-4"	[E2A]
REMOTE FIRE ALARM ANNUNCIATOR W/ MICROPHONE	5'-4"	[E2AM]
LOCAL OPERATOR CONSOLE	5'-4"	[E2O]
SMOKE EVACUATION CONTROL PANEL	5'-4"	[E2EP]
POWER SUPPLY/CONTROL FOR AUDIOVISUAL DEVICES	4'-6"	[E2SD]
TRANSPOUNDER CABINET	4'-6"	[E2S]
GRAPHICS DISPLAY TERMINAL		[E2DT]
FIRE ALARM CONTROL EXTENDER		[E2SE]
POST INDICATOR VALVE		[E2PIV]
PULL STATION - DOUBLE ACTION	4'-6" TO LEVER	[E2]
KEYED, LOCKED PULL STATION - DOUBLE ACTION STATION SHALL ONLY BE OPERABLE VIA KEY IN POSSESSION OF STAFF.	4'-6" TO LEVER	[E2K]
AUDIOVISUAL NOTIFICATION APPLIANCE	WALL, CLG	[E2AN]
AUDIO-ONLY NOTIFICATION APPLIANCE	WALL, CLG	[E2AO]
VISUAL-ONLY NOTIFICATION APPLIANCE	WALL, CLG	[E2AV]
BELL / LIGHT	8'-0"	[E2BL]
BELL ONLY	8'-0"	[E2BO]
PHOTO-ELECTRIC SMOKE DETECTOR	CL.G	[E2PESD]
PHOTO-ELECTRIC SMOKE DETECTOR FOR PATIENT ROOM MONITORING (SEE RISER)	CL.G	[E2PESDP]
PROJECTED BEAM SMOKE DETECTOR: EMITTER (BE) AND RECEIVER (BR)		[E2PESD] [E2PESBR]
HEAT DETECTOR	CL.G	[E2HD]
CARBON MONOXIDE DUCT DETECTOR	ABOVE CEILING	[E2CMDD]
COMBINATION SMOKE & CARBON MONOXIDE DETECTOR	CL.G	[E2CSMD]
CARBON MONOXIDE ALARM: SINGLE STATION W/ SOUNDER BASE	CL.G	[E2CMA]
CARBON MONOXIDE AUDIOVISUAL NOTIFICATION APPLIANCE	WALL	[E2CMAAN]
DOOR HOLDER - WALL TYPE	WALL	[E2DHW]
DOOR HOLDER - CLOSURE TYPE	ABV DOOR	[E2DHC]
DUCT SMOKE DETECTOR	ABV CL.G	[E2DSD]

DESCRIPTION	MOUNTING HEIGHT	SYMBOL
FIRE ALARM		
CONNECTION TO SPRINKLER FLOW SWITCH WITH ADDRESSABLE MODULE		[E2SFS]
CONNECTION TO SPRINKLER TAMPER SWITCH WITH ADDRESSABLE MODULE		[E2STMS]
PRESSURE SWITCH		[E2PS]
ISOLATION MODULE	WALL	[E2IM]
ZONE ADDRESSABLE MODULE		[E2ZAM]
H.V.A.C. SMOKE DAMPER CONNECTION		[E2SDC]
FLUSH MOUNTED REMOTE ALARM INDICATING STATION/TEST SWITCH	7'-6"	[E2RMS]
FIREMAN'S PHONE JACK	4'-6"	[E2FPHJ]
FIREMAN'S KNOX BOX CONNECTION		[E2FKBC]
ADDRESSABLE RELAY MODULE		[E2ARM]
INDICATES VANDAL-PROOF POLYCARBONATE COVER VANDAL PROOF COVERS SHALL BE UL LISTED FOR USE WITH THE SPECIFIC DEVICE THEY ARE PROTECTING		[E2VPC]
INDICATES CHIME AUDIBLE NOTIFICATION		[E2ICAN]
DEVICE USED FOR ELEVATOR CONTROL		[E2EUC]
MISCELLANEOUS		
EQUIPMENT TAG. REFER TO EQUIPMENT SCHEDULE		[E2EQ#]
TAGGED NOTE		[E2TN]
REVISION TAG		[E2RT]
LINE/TYPED LEGEND		
_____	EXISTING	
-----	DEMOLISHED	
_____	NEW	
ABBREVIATIONS		
UNLESS OTHERWISE NOTED	UON	
OWNER FURNISHED CONTRACTOR INSTALLED	OFCI	
OWNER FURNISHED OWNER INSTALLED	OFIO	
CONTRACTOR FURNISHED CONTRACTOR INSTALLED	CFCI	
CONTRACTOR FURNISHED OWNER INSTALLED	CFIO	
INDICATES EMERGENCY POWER	EM	
WIREGUARD - PROVIDE MANUFACTURER'S SPECIFIC GUARD FOR DEVICE NOTED	WG	
WEATHERPROOF - NEMA-3R, WET LOCATION LISTED. PROVIDE COVERS, RATINGS, ETC. AS SUITABLE FOR OUTDOORS.	WP	
EXPLOSION PROOF - PROVIDE WIRING METHODS, ENCLOSURES, RATINGS, ETC. AS SUITABLE FOR HAZARDOUS LOCATION.	XP	



FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A





TYPICAL FLOOR FIRE ALARM
DEMOLITION PLAN - BUILDING A

JOB NO.	2068XXLF21
DATE	05/17/2022
DRAWN	WT
CHECKED	MS

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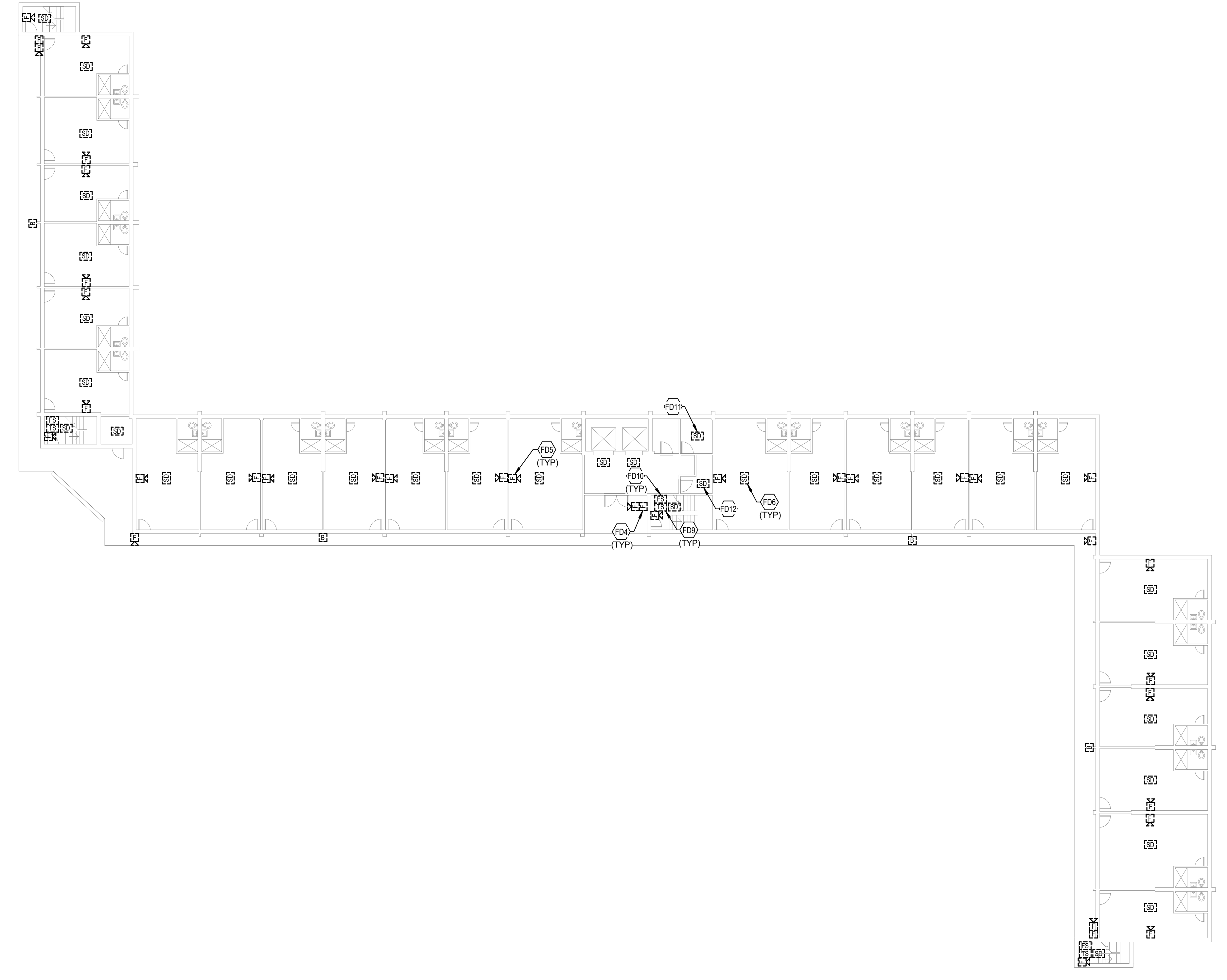
REVISIONS		
No.	Description	Date

SHEET

FAA12

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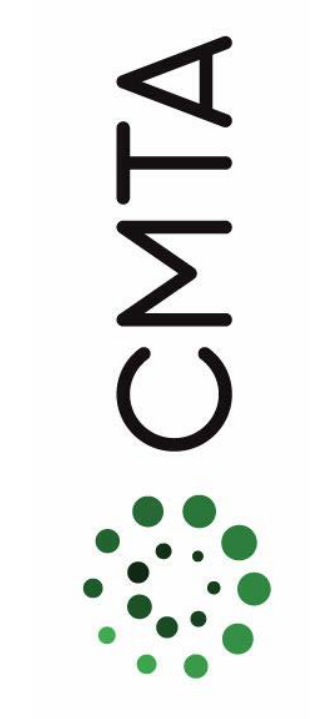
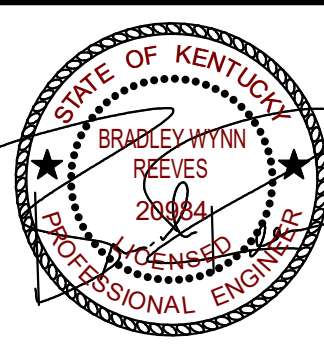
- FD4 TYPICAL: EXISTING PULL STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD5 TYPICAL: EXISTING AUDIOVISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD6 TYPICAL: EXISTING SMOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD9 TYPICAL: EXISTING TAMPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD10 TYPICAL: EXISTING FLOW SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD11 EXISTING SMOKE DETECTOR IN LAUNDRY ROOM ON ODD NUMBERED FLOORS TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD12 EXISTING SMOKE DETECTOR IN ELECTRICAL ROOM ON EVERY FLOOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



TYPICAL FLOOR FIRE ALARM DEMOLITION
PLAN - BUILDING A



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



TYPICAL FLOOR 8-12 FIRE ALARM
DEMOLITION PLAN - BUILDING A

JOB NO.	2068XXLF21
DATE	05/17/2022
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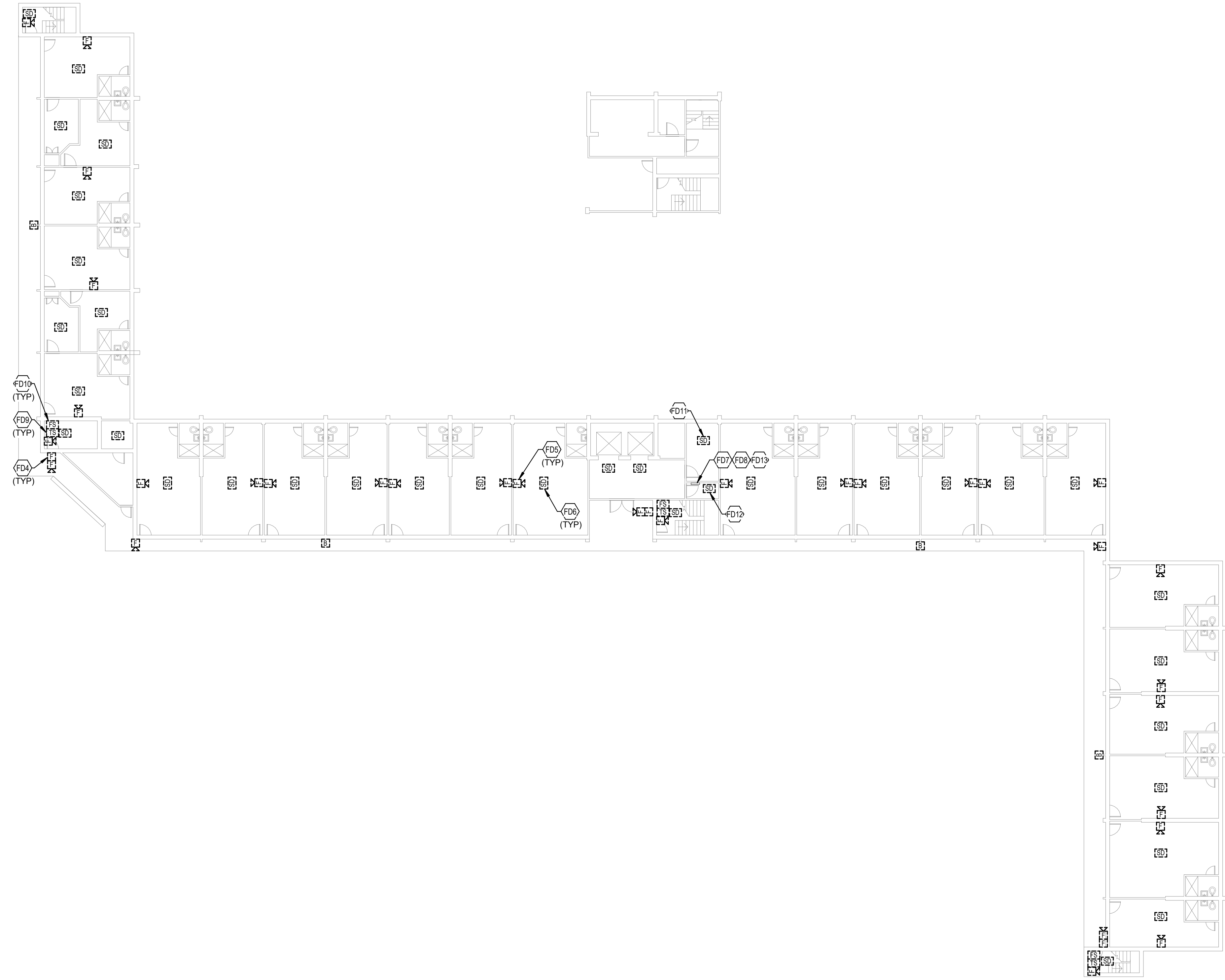
REVISIONS		
No.	Description	Date

SHEET

FAA13

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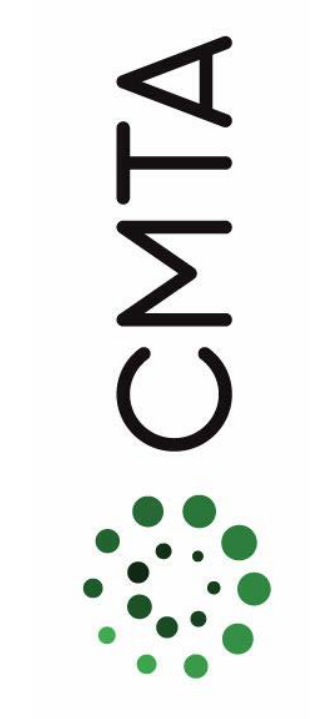
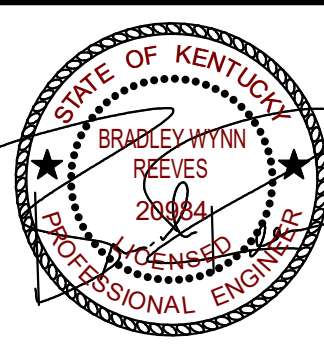
- FD4 TYPICAL EXISTING PULL STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD5 TYPICAL EXISTING AUDIOVISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD6 TYPICAL EXISTING SMOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD7 INFRASTRUCTURE FOR EXISTING INITIATION DEVICE CIRCUIT TO BE DEMOLISHED AFTER NEW INITIATION DEVICE CIRCUIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD8 INFRASTRUCTURE FOR EXISTING NOTIFICATION APPLICATION CIRCUIT TO BE DEMOLISHED AFTER NEW NOTIFICATION DEVICE CIRCUIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD9 TYPICAL EXISTING TAMPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD10 TYPICAL EXISTING FLOW SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD11 EXISTING SMOKE DETECTOR IN LAUNDRY ROOM ON ODD NUMBERED FLOORS TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD12 EXISTING SMOKE DETECTOR IN ELECTRICAL ROOM ON EVERY FLOOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD13 EXISTING FIRE ALARM INFRASTRUCTURE CONSISTS OF STACKED ELECTRICAL ROOMS AT THIS LOCATION ON EACH FLOOR CONTAINING 1" CONDUITS WITH ACCESSIBLE JUNCTION BOXES.



TYPICAL FLOOR 8-12 FIRE ALARM
DEMOLITION PLAN - BUILDING A



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



TYPICAL FLOOR FIRE ALARM NEW
WORK PLAN - BUILDING A

JOB NO.	2068XXLF21
DATE	05/17/2022
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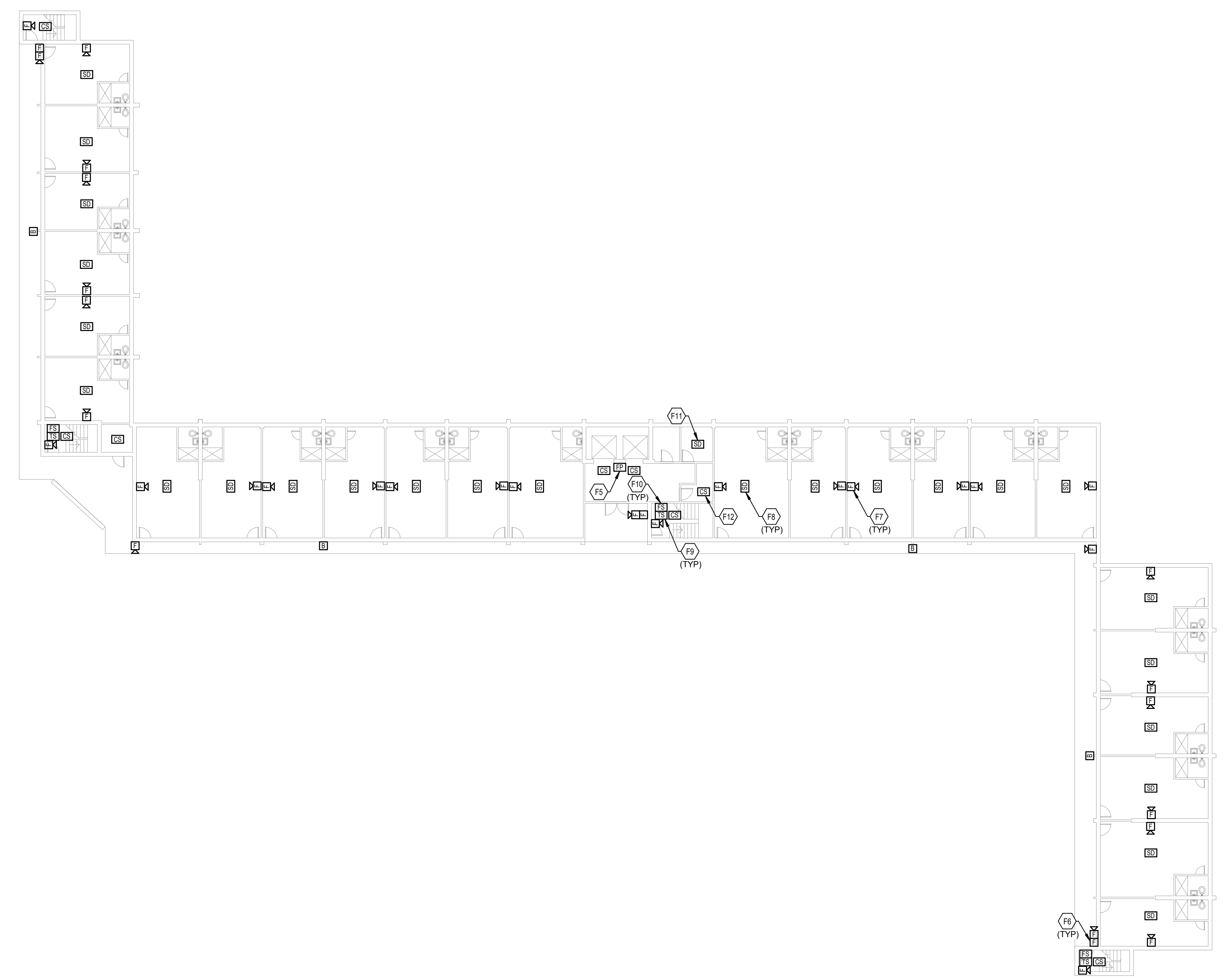
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No.	Description	Date

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FAA22

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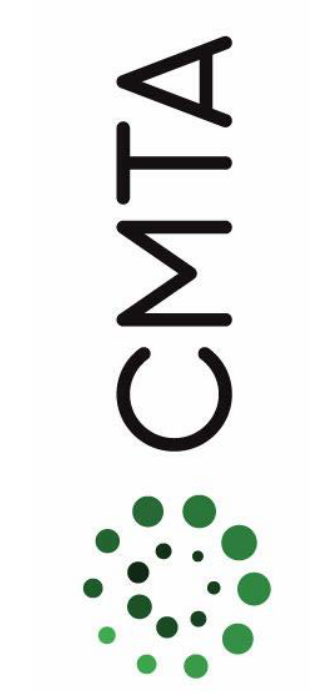
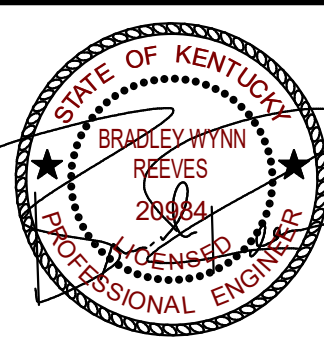
- F5 TYPICAL: PROVIDE NEW FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F6 TYPICAL: PROVIDE NEW PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F7 TYPICAL: PROVIDE NEW AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F8 TYPICAL: PROVIDE NEW SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F9 TYPICAL: PROVIDE NEW TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F10 TYPICAL: PROVIDE NEW FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F11 PROVIDE NEW SMOKE DETECTOR IN LAUNDRY ROOM ON ODD NUMBERED FLOORS. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F12 PROVIDE NEW SMOKE DETECTOR IN ELECTRICAL ROOM ON EVERY FLOOR. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



TYPICAL FLOOR FIRE ALARM NEW WORK
PLAN - BUILDING A



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



TYPICAL FLOOR 8-12 FIRE ALARM
NEW WORK PLAN - BUILDING A

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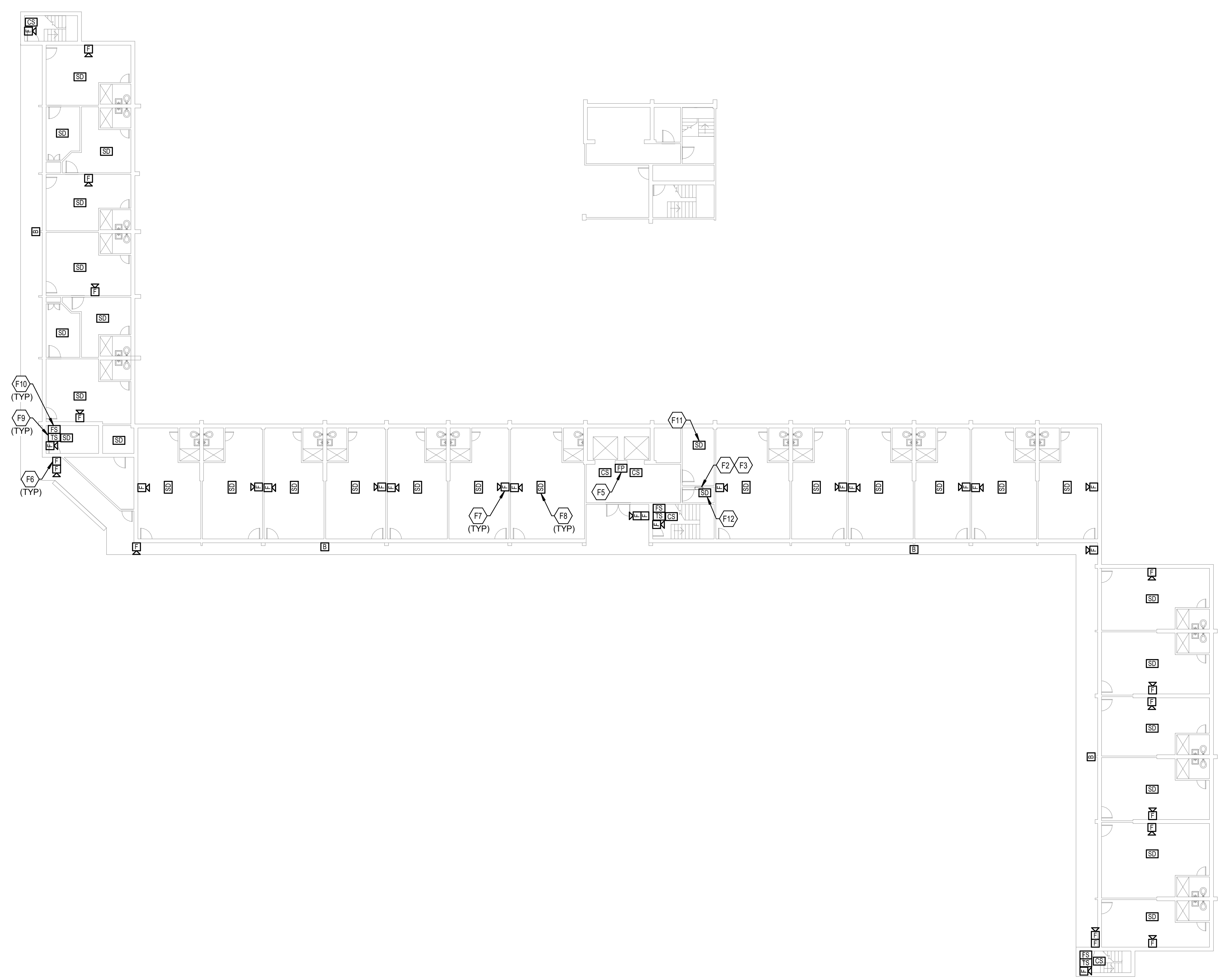
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No.	Description	Date

SHEET

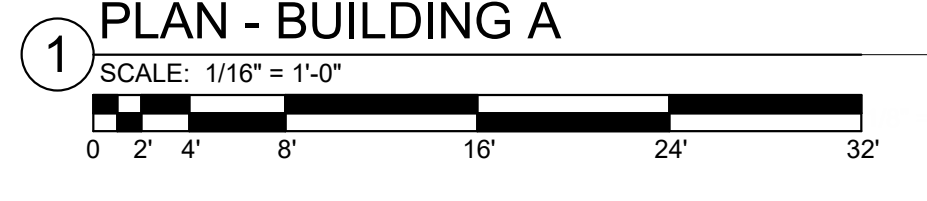
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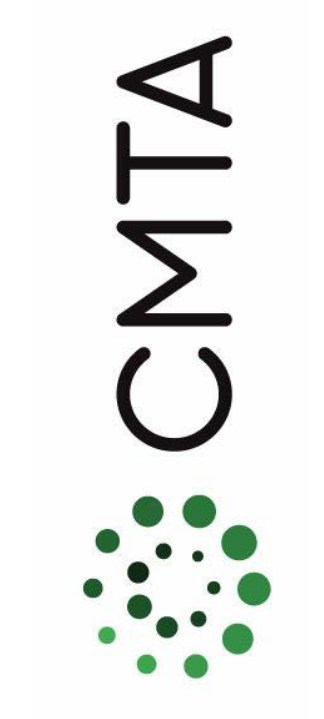
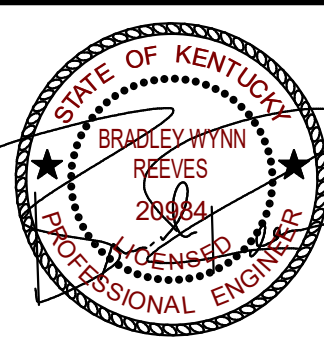
- F2 PROVIDE INFRASTRUCTURE FOR NEW INITIATION DEVICE CIRCUIT AT THIS LOCATION, RUNNING FROM THIS LOCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN THE NEW IDF ROOM. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F3 PROVIDE INFRASTRUCTURE FOR NEW NOTIFICATION APPLIANCE CIRCUIT AT THIS LOCATION, RUNNING FROM THIS LOCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN THE NEW IDF ROOM. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F5 TYPICAL: PROVIDE NEW FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F6 TYPICAL: PROVIDE NEW PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F7 TYPICAL: PROVIDE NEW AUDIOVISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F8 TYPICAL: PROVIDE NEW SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F9 TYPICAL: PROVIDE NEW TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F10 TYPICAL: PROVIDE NEW FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F11 PROVIDE NEW SMOKE DETECTOR IN LAUNDRY ROOM ON ODD NUMBERED FLOORS. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F12 PROVIDE NEW SMOKE DETECTOR IN ELECTRICAL ROOM ON EVERY FLOOR. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK
PLAN - BUILDING A



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



**FIRST FLOOR FIRE ALARM
DEMOLITION PLAN - BUILDING B**

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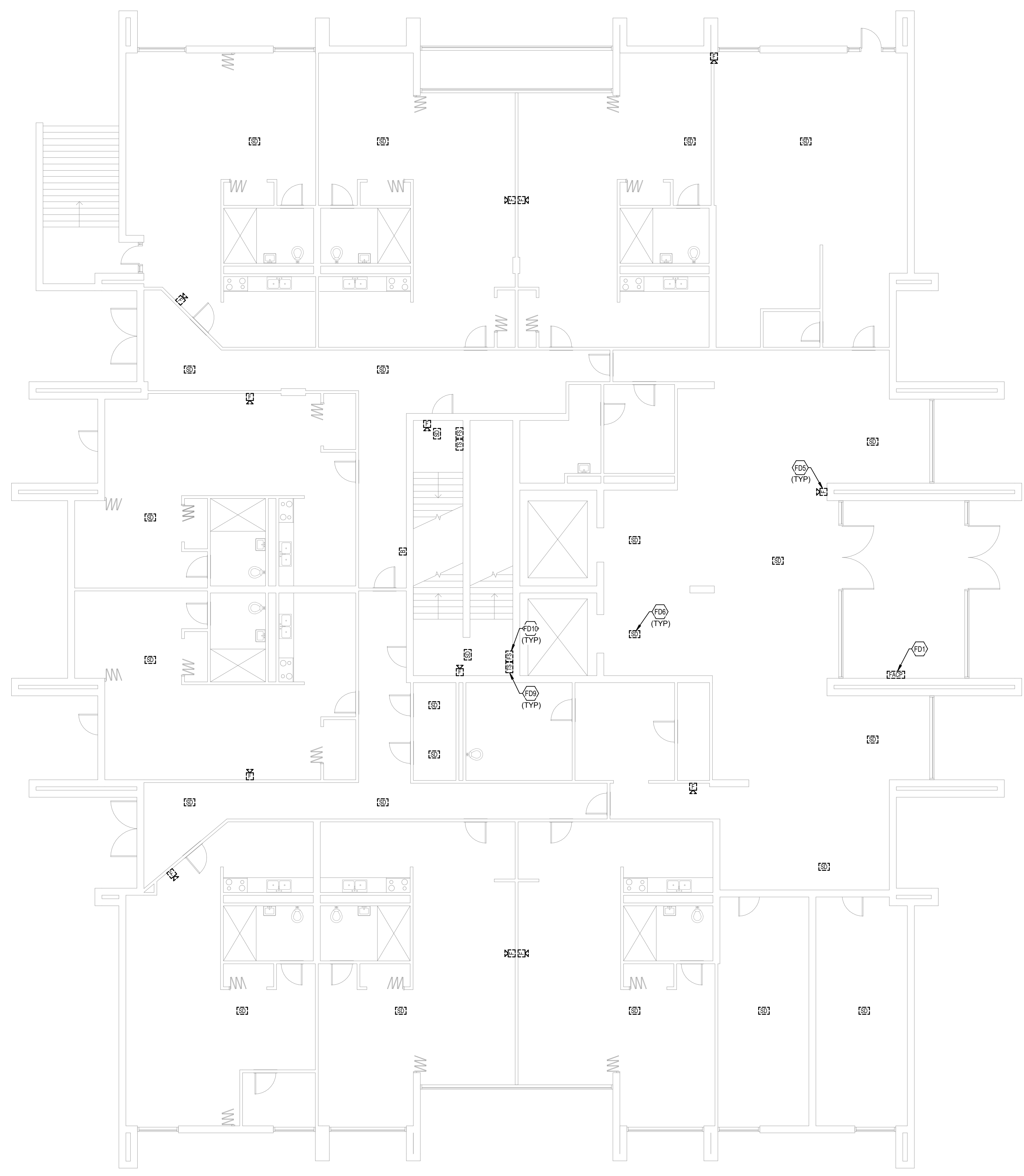
REVISIONS		
No.	Description	Date

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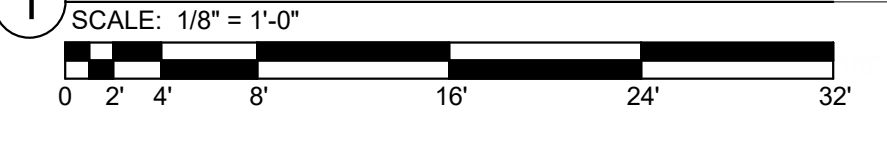
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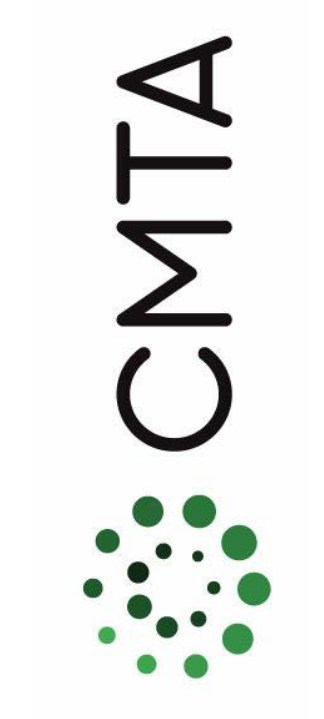
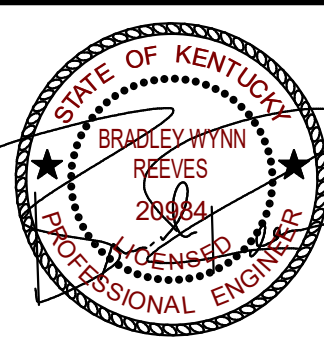
- FD1 LOCATION OF EXISTING FACP IN SECURE ENTRY VESTIBULE. EXISTING FIRE ALARM SYSTEM TO STAY ACTIVE DURING NEW FIRE ALARM SYSTEM INSTALLATION. DEMOLISH EXISTING FIRE ALARM CONTROL PANEL WHEN NO LONGER IN USE. COORDINATE PHASING WITH OWNER PRIOR TO CONSTRUCTION.
- FD5 TYPICAL EXISTING AUDIOVISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD6 TYPICAL EXISTING SMOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD9 TYPICAL EXISTING TAMPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD10 TYPICAL EXISTING FLOW SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



**FIRST FLOOR FIRE ALARM DEMOLITION PLAN
- BUILDING B**



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



TYPICAL FLOOR FIRE ALARM
DEMOLITION PLAN - BUILDING B

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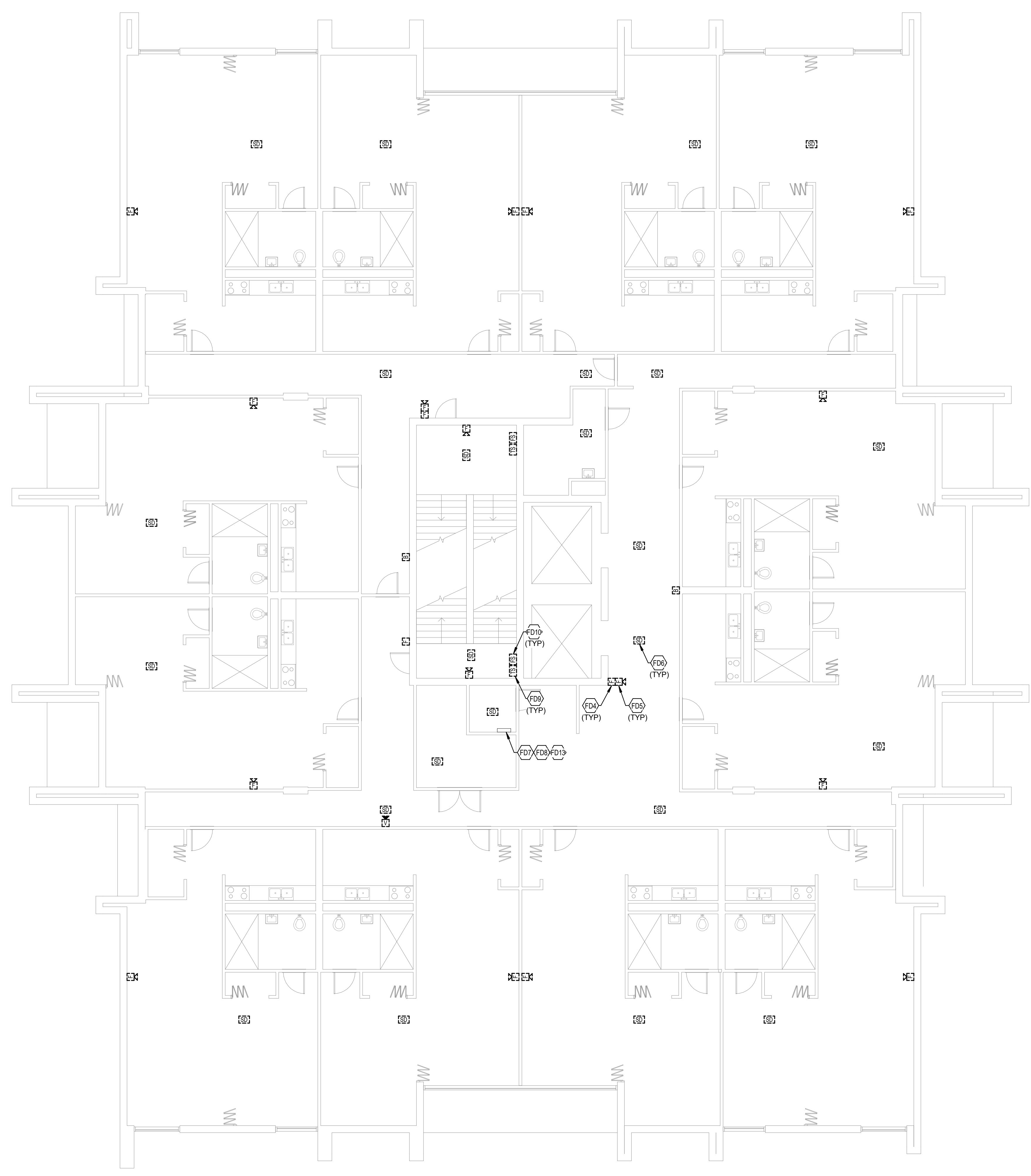
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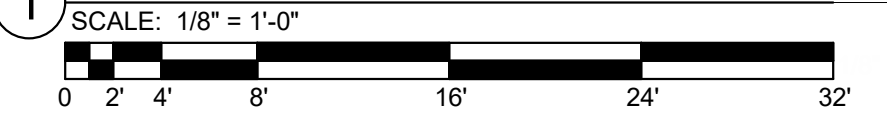
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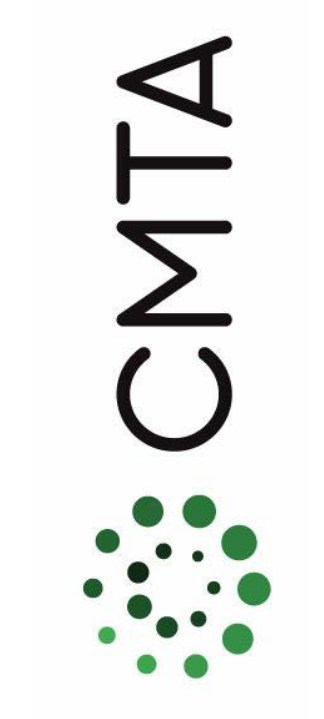
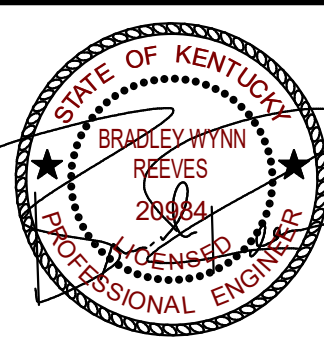
- FD4 TYPICAL EXISTING PULL STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD5 TYPICAL EXISTING AUDIOVISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD6 TYPICAL EXISTING SMOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD7 INFRASTRUCTURE FOR EXISTING INITIATION DEVICE CIRCUIT TO BE DEMOLISHED AFTER NEW INITIATION DEVICE CIRCUIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD8 INFRASTRUCTURE FOR EXISTING NOTIFICATION APPLICATION CIRCUIT TO BE DEMOLISHED AFTER NEW NOTIFICATION DEVICE CIRCUIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD9 TYPICAL EXISTING TAMPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD10 TYPICAL EXISTING FLOW SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD13 EXISTING FIRE ALARM INFRASTRUCTURE CONSISTS OF STACKED ELECTRICAL ROOMS AT THIS LOCATION ON EACH FLOOR CONTAINING 1" CONDUITS WITH ACCESSIBLE JUNCTION BOXES.



TYPICAL FLOOR FIRE ALARM DEMOLITION
PLAN - BUILDING B



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



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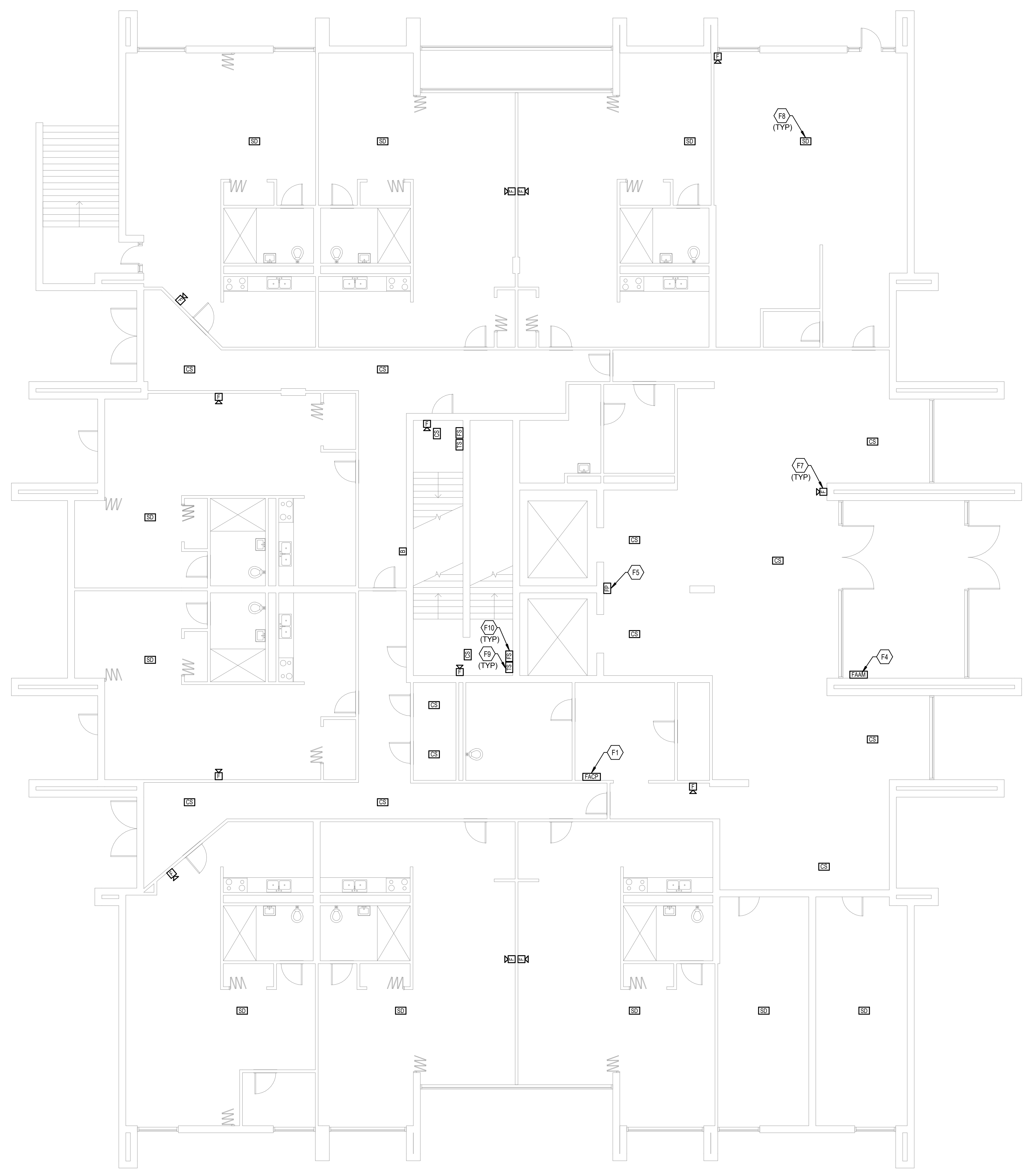
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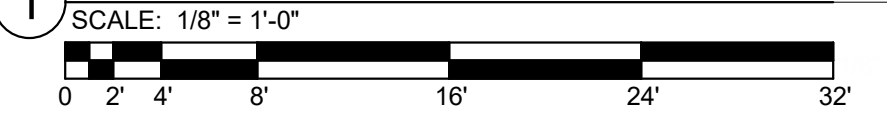
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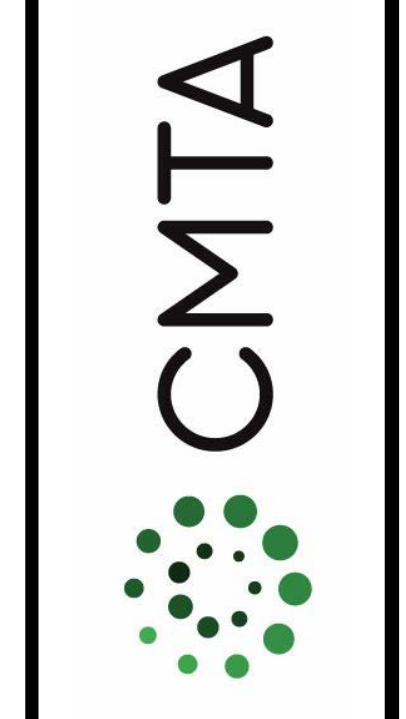
- F1 PROVIDE NEW FIRE ALARM CONTROL PANEL (FACP) IN THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN.
- F4 PROVIDE NEW REMOTE ANNUNCIATOR PANEL IN VESTIBULE FOR FIREFIGHTER USE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F5 TYPICAL: PROVIDE NEW FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F7 TYPICAL: PROVIDE NEW AUDIOVISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F8 TYPICAL: PROVIDE NEW SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F9 TYPICAL: PROVIDE NEW TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F10 TYPICAL: PROVIDE NEW FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



TYPICAL FLOOR FIRE ALARM NEW
WORK PLAN - BUILDING B

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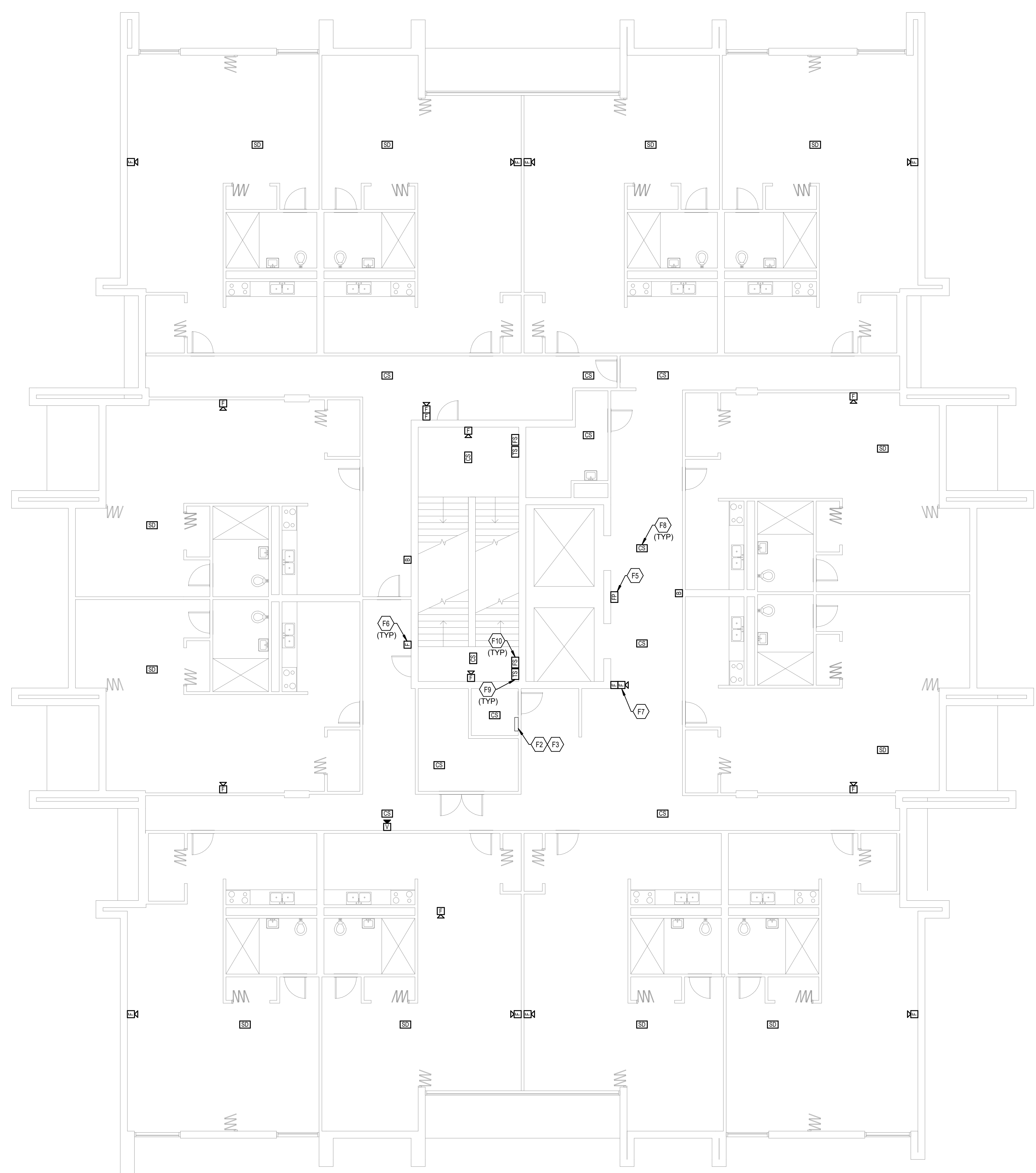
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No.	Description	Date

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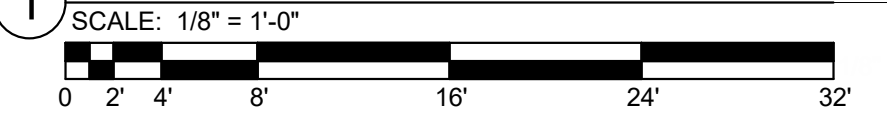
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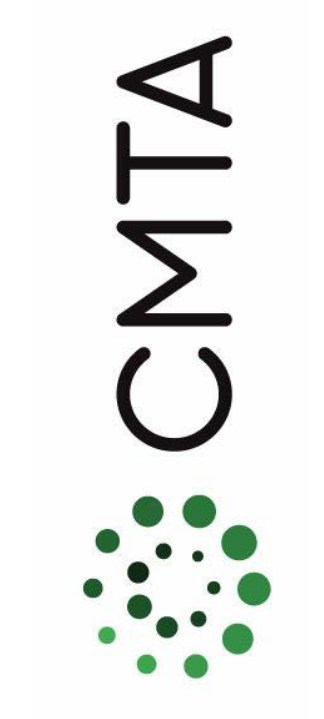
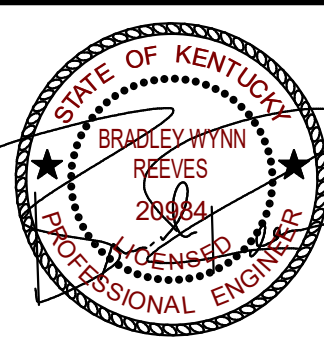
- F2 PROVIDE INFRASTRUCTURE FOR NEW INITIATION DEVICE CIRCUIT AT THIS LOCATION, RUNNING FROM THIS LOCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN THE NEW IDF ROOM. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F3 PROVIDE INFRASTRUCTURE FOR NEW NOTIFICATION APPLIANCE CIRCUIT AT THIS LOCATION, RUNNING FROM THIS LOCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN THE NEW IDF ROOM. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F5 TYPICAL: PROVIDE NEW FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F6 TYPICAL: PROVIDE NEW PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F7 TYPICAL: PROVIDE NEW AUDIOVISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F8 TYPICAL: PROVIDE NEW SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F9 TYPICAL: PROVIDE NEW TAMPERSWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F10 TYPICAL: PROVIDE NEW FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



TYPICAL FLOOR FIRE ALARM NEW WORK
PLAN - BUILDING B



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



**SECOND FLOOR FIRE ALARM
DEMOLITION PLAN - BUILDING C**

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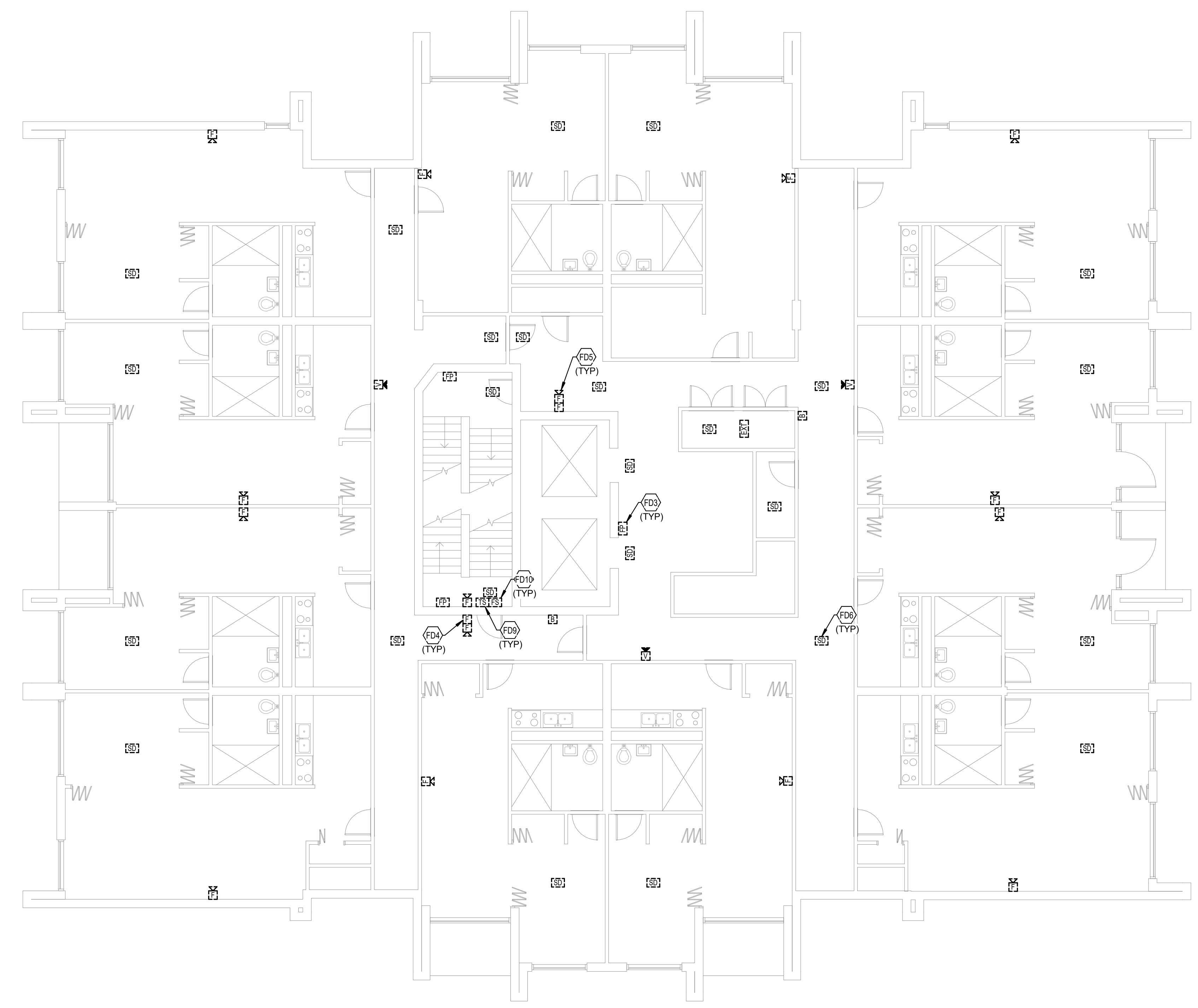
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No.	Description	Date

SHEET

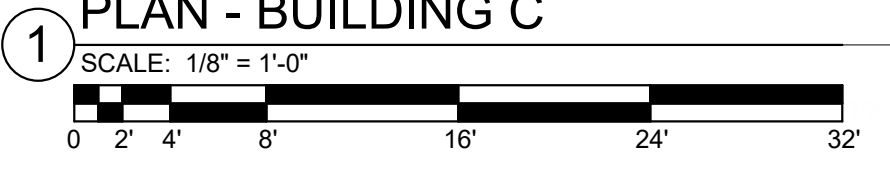
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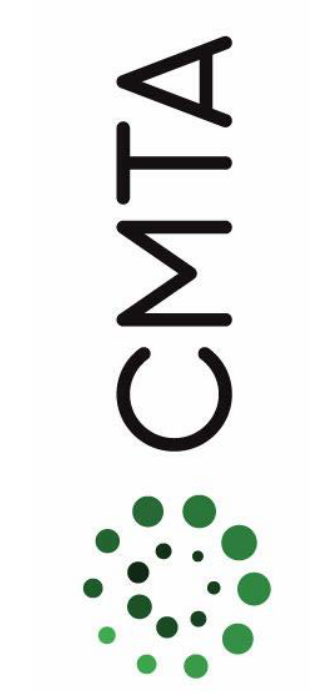
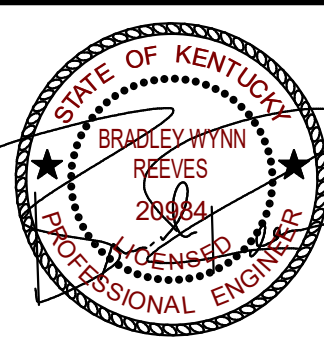
- FD3 TYPICAL: EXISTING FIREFIGHTER PHONE OUTLET TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD4 TYPICAL: EXISTING PULL STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD5 TYPICAL: EXISTING AUDIO/VISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD6 TYPICAL: EXISTING SMOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD9 TYPICAL: EXISTING TAMPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD10 TYPICAL: EXISTING FLOW SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



**SECOND FLOOR FIRE ALARM DEMOLITION
PLAN - BUILDING C**



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



TYPICAL FLOOR 3-18 FIRE ALARM
DEMOLITION PLAN - BUILDING C

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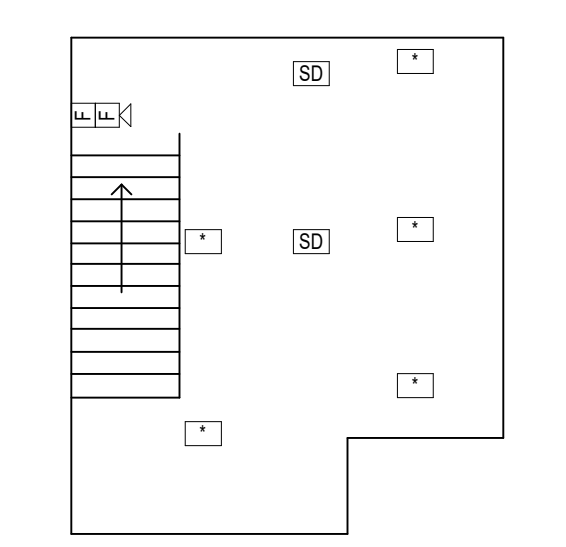
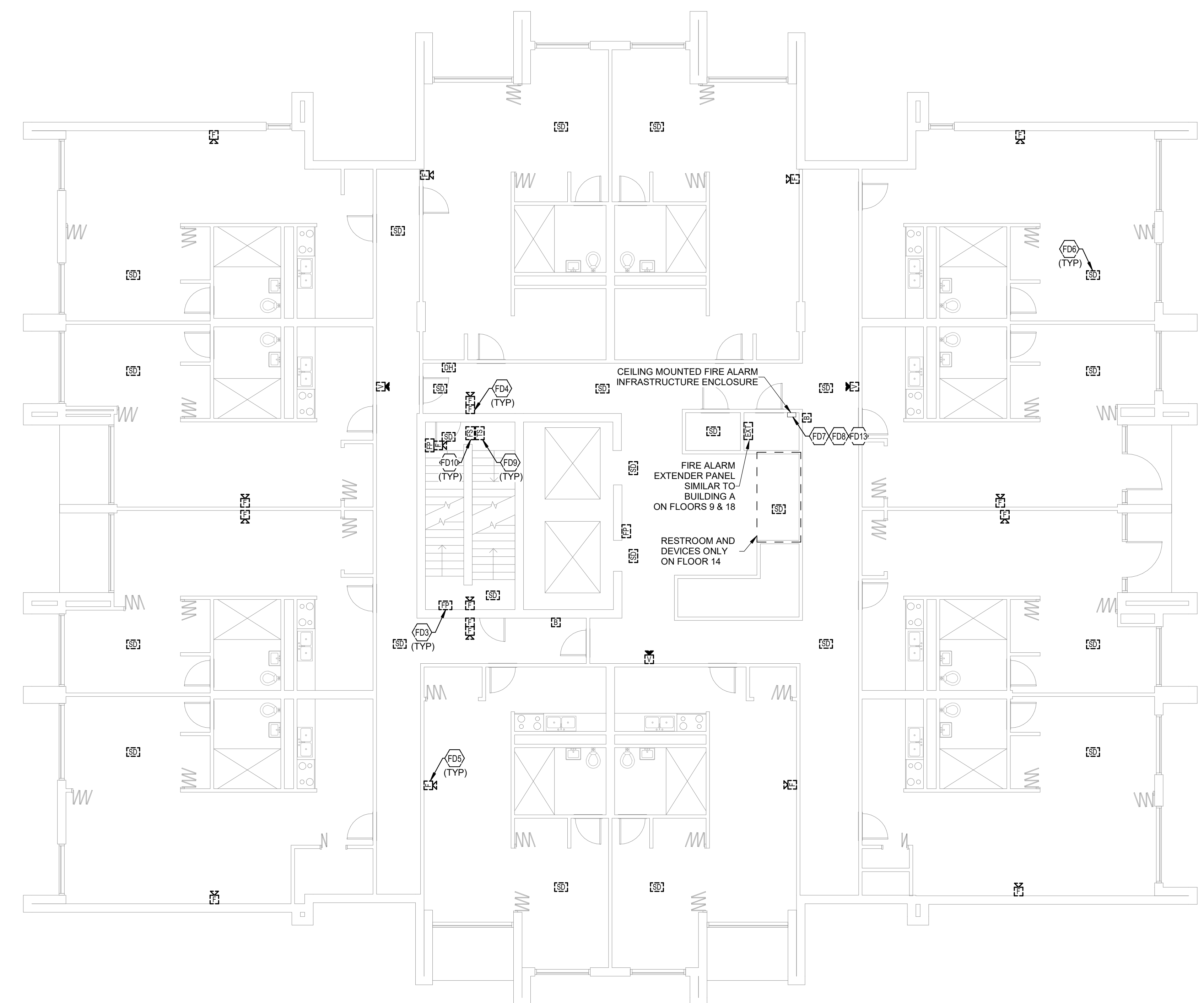
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SHEET

FAC13

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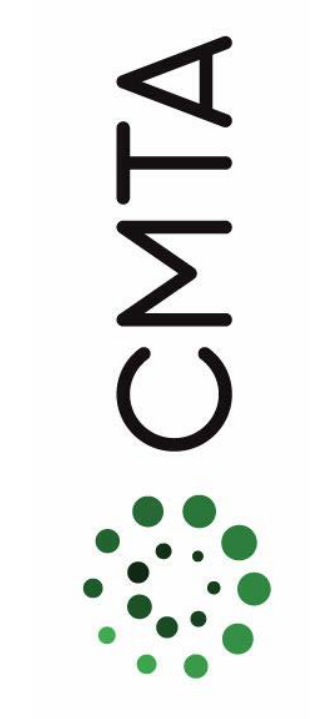
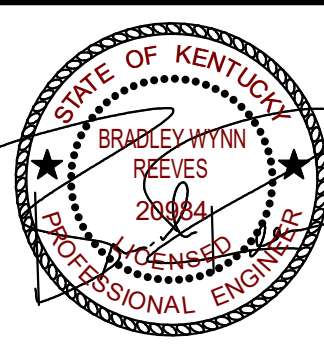
- FD3 TYPICAL EXISTING FIREFIGHTER PHONE OUTLET TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD4 TYPICAL EXISTING PULL STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD5 TYPICAL EXISTING AUDIOVISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD6 TYPICAL EXISTING SMOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD7 INFRASTRUCTURE FOR EXISTING INITIATION DEVICE CIRCUIT TO BE DEMOLISHED AFTER NEW INITIATION DEVICE CIRCUIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD8 INFRASTRUCTURE FOR EXISTING NOTIFICATION APPLICATION CIRCUIT TO BE DEMOLISHED AFTER NEW NOTIFICATION DEVICE CIRCUIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD9 TYPICAL EXISTING TAMPERS SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD10 TYPICAL EXISTING FLOW SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- FD13 EXISTING FIRE ALARM INFRASTRUCTURE CONSISTS OF STACKED ELECTRICAL ROOMS AT THIS LOCATION ON EACH FLOOR CONTAINING 1" CONDUITS WITH ACCESSIBLE JUNCTION BOXES.



PENTHOUSE FIRE ALARM DEMOLITION PLAN - BUILDING C
SCALE: 1/8" = 1'-0"

TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
SCALE: 1/8" = 1'-0"

FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



SECOND FLOOR FIRE ALARM NEW
WORK PLAN - BUILDING C

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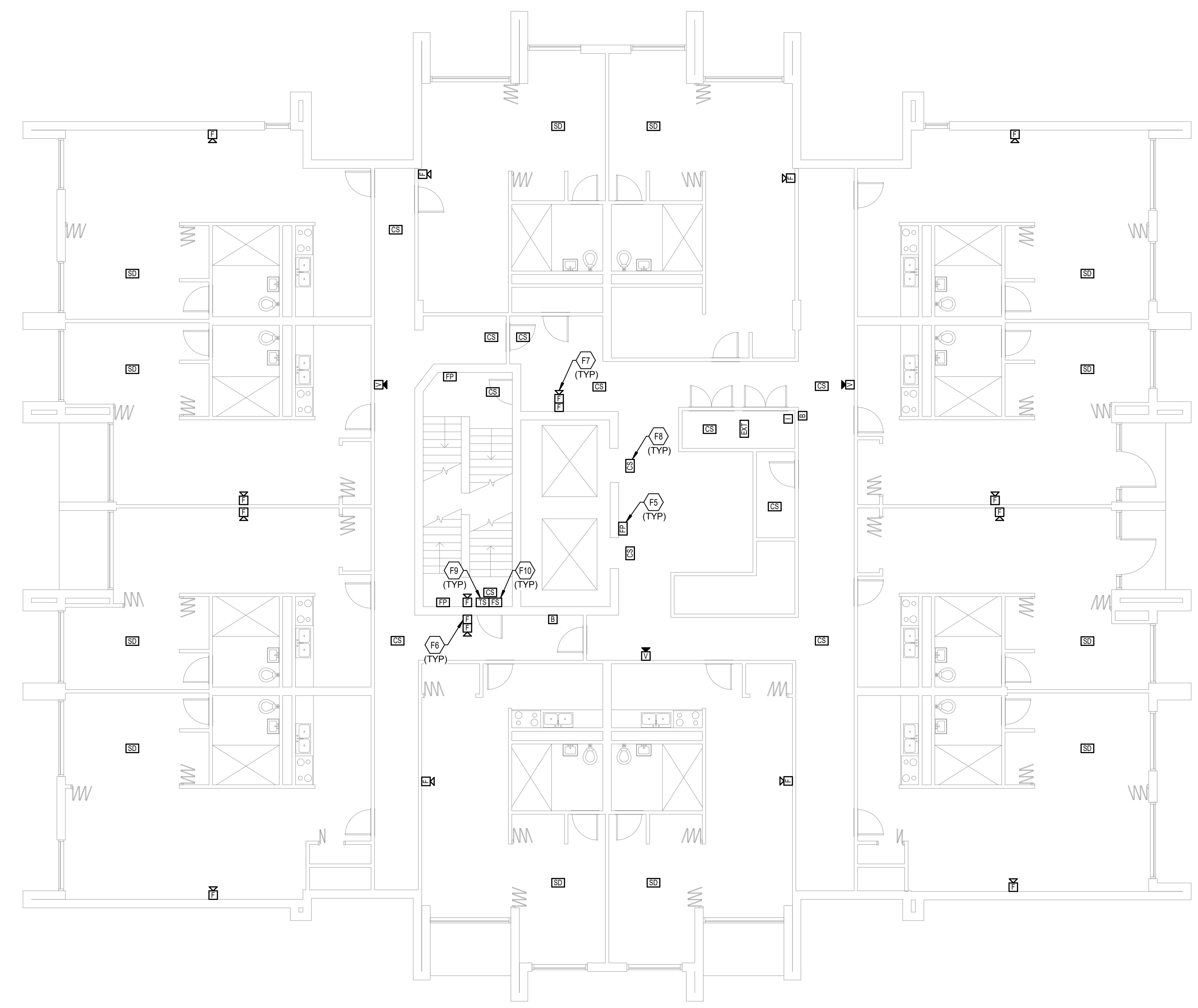
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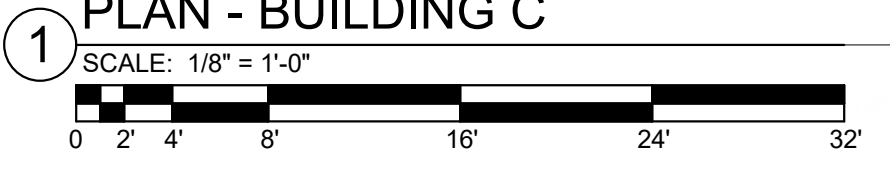
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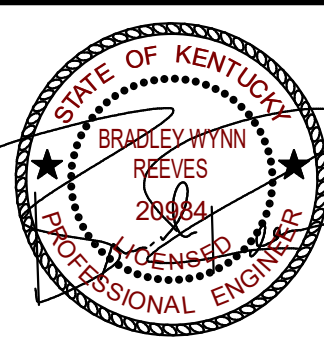
- F5 TYPICAL: PROVIDE NEW FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F6 TYPICAL: PROVIDE NEW PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F7 TYPICAL: PROVIDE NEW AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F8 TYPICAL: PROVIDE NEW SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F9 TYPICAL: PROVIDE NEW TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F10 TYPICAL: PROVIDE NEW FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



SECOND FLOOR FIRE ALARM NEW WORK
PLAN - BUILDING C



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
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FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



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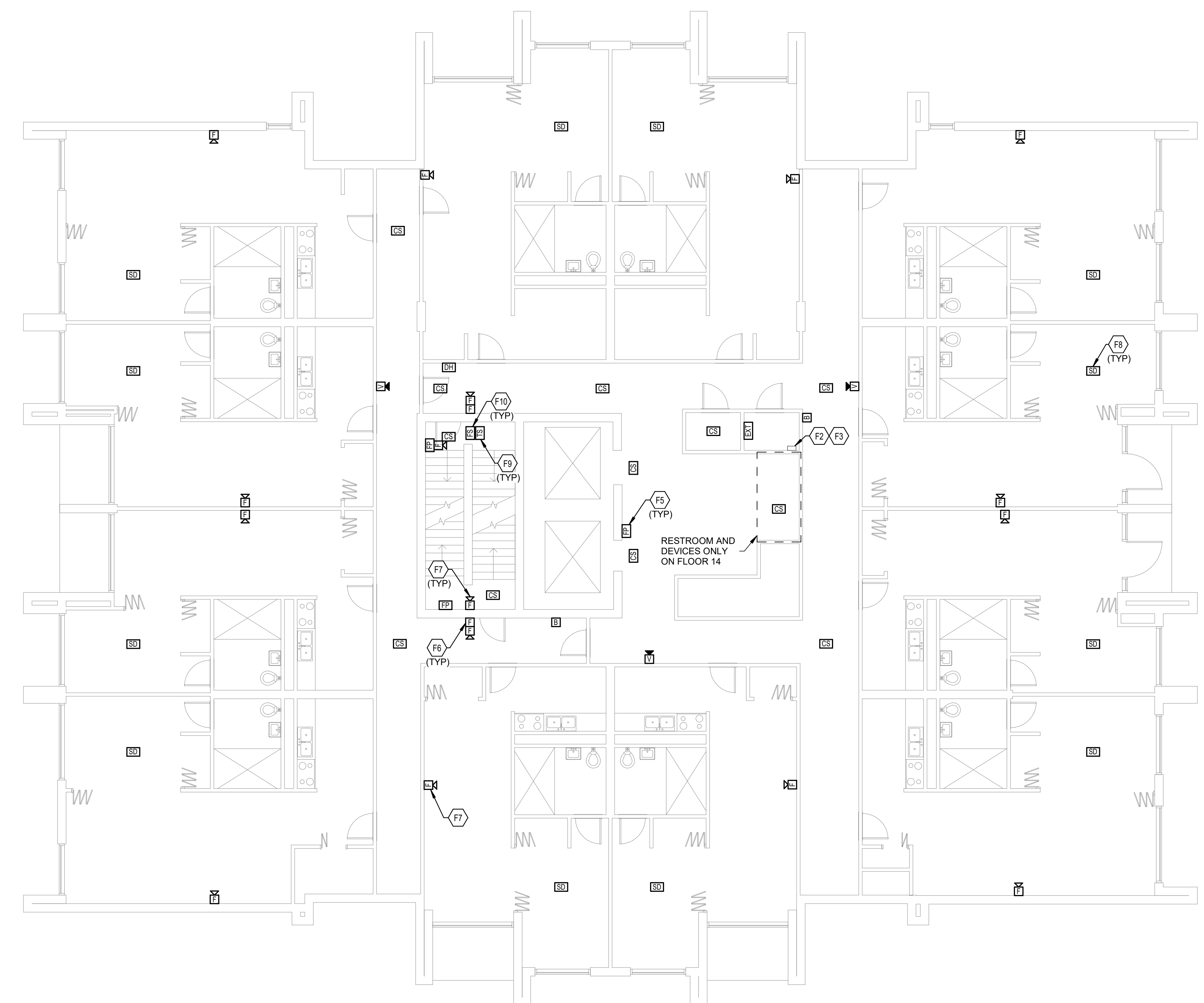
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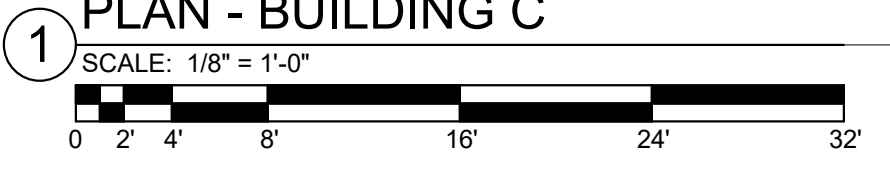
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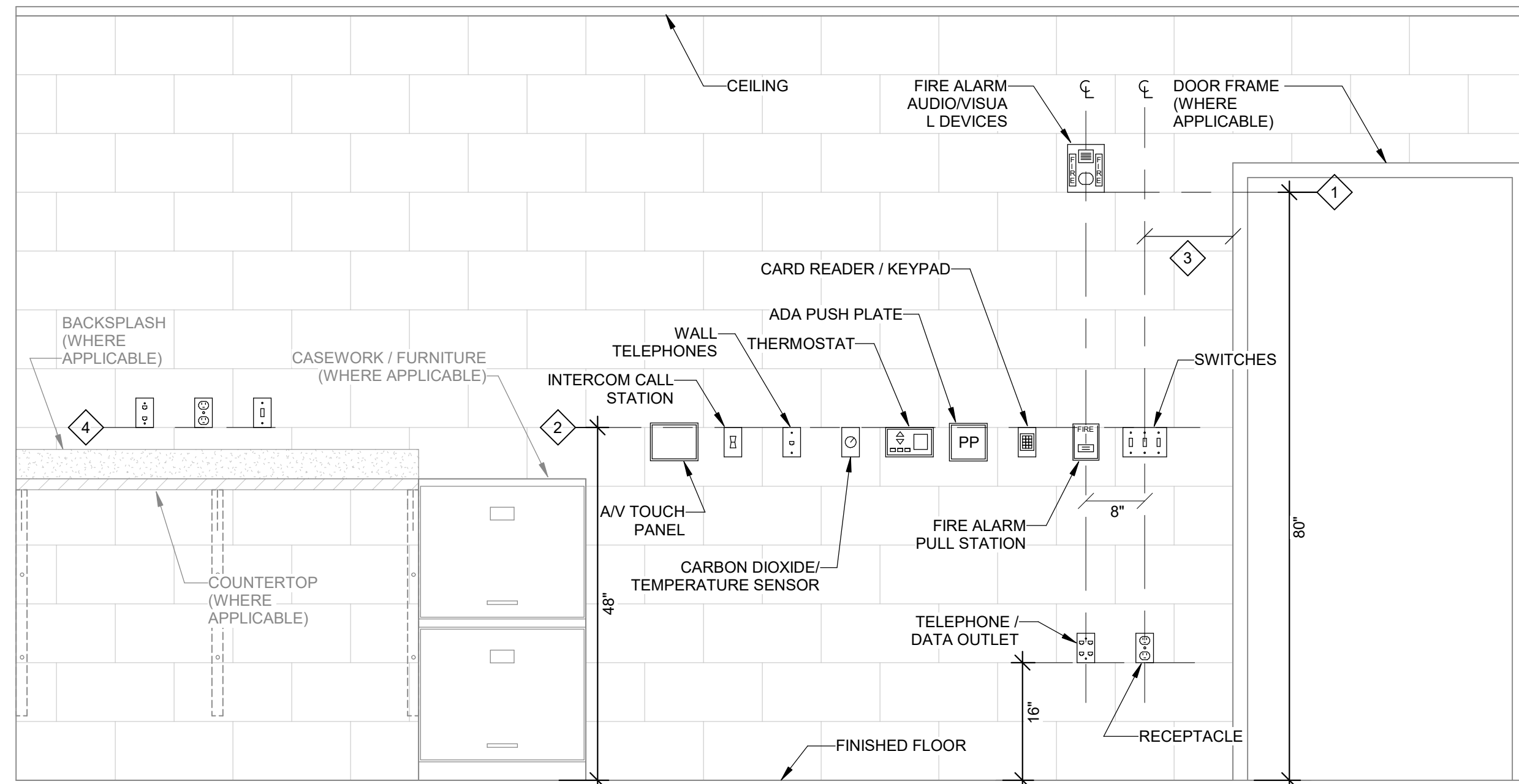
- F2 PROVIDE INFRASTRUCTURE FOR NEW INITIATION DEVICE CIRCUIT AT THIS LOCATION, RUNNING FROM THIS LOCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN THE NEW IDF ROOM. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F3 PROVIDE INFRASTRUCTURE FOR NEW NOTIFICATION APPLIANCE CIRCUIT AT THIS LOCATION, RUNNING FROM THIS LOCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN THE NEW IDF ROOM. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F5 TYPICAL: PROVIDE NEW FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F6 TYPICAL: PROVIDE NEW PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F7 TYPICAL: PROVIDE NEW AUDIOVISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F8 TYPICAL: PROVIDE NEW SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F9 TYPICAL: PROVIDE NEW TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F10 TYPICAL: PROVIDE NEW FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK
PLAN - BUILDING C



FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
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FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



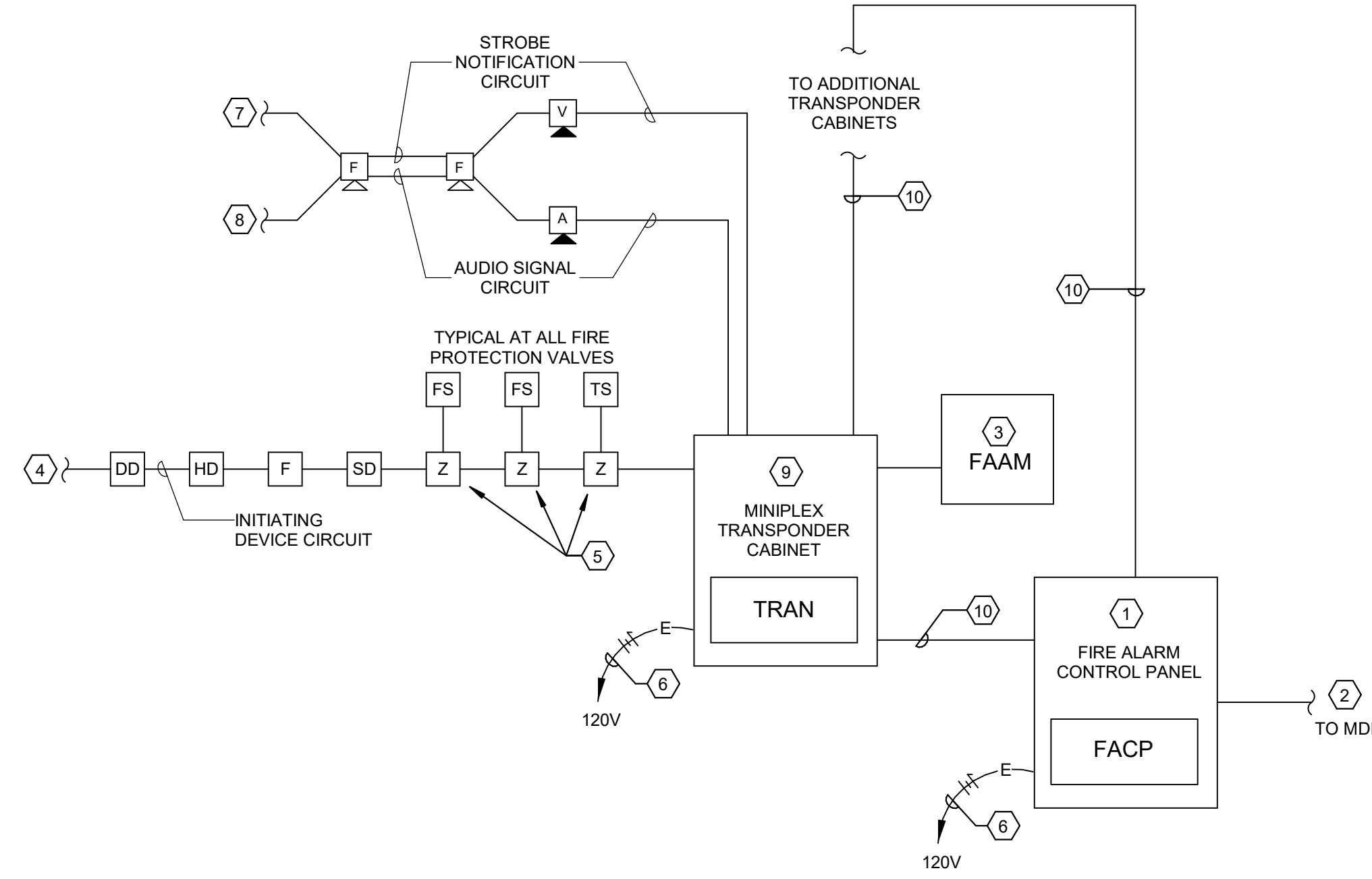
DEVICE MOUNTING DETAIL - GENERAL NOTES:

- A. WHERE DEVICES OF ANY DISCIPLINE ARE LOCATED IN THE SAME GENERAL AREA ON THE PLANS AND ARE SHOWN TO BE MOUNTED AT A SIMILAR HEIGHT, ALIGN HORIZONTALLY ALONG TOP OF DEVICE BACKBOX (AS SHOWN IN DETAIL AND DESCRIBED IN KEY NOTE #2).
- B. WHERE DEVICES OF ANY DISCIPLINE ARE LOCATED IN THE SAME GENERAL AREA ON THE PLANS AND ARE SHOWN MOUNTED AT DIFFERENT HEIGHTS, ALIGN VERTICALLY ALONG THE CENTERLINE OF THE DEVICE BACKBOX (AS SHOWN IN DETAIL).
- C. FOR ANY WALL OTHER THAN PAINTED GYPSUM BOARD OR CMU, DEVICE LOCATIONS MUST BE FIELD APPROVED BY ENGINEER OR ARCHITECT PRIOR TO INSTALLATION OF FINISHES.

DEVICE MOUNTING DETAIL - KEY NOTES:

- A. MOUNT VISUAL NOTIFICATION APPLIANCES SO THAT ENTIRE LENS IS BETWEEN 80" AND 96" AFF. IF CEILING IS TOO LOW FOR DEVICE TO BE MOUNTED ABOVE 80", MOUNT SO THAT THE LENS IS WITHIN 6" OF FINISHED CEILING.
- B. ALIGN BACKBOXES OF DEVICES AT THE MOUNTING HEIGHT INDICATED. MEASURE TO THE TOP OF THE BACKBOX FOR STANDARD OUTLET BOXES. NON-STANDARD BACKBOXES ARE TO BE INSTALLED SUCH THAT THE FINISHED DEVICES ARE ALIGNED ALONG THEIR RESPECTIVE CENTERLINES.
- C. MOUNTING HEIGHTS SHOWN ILLUSTRATE DESIGN INTENT AND ARE TO BE FOLLOWED UNLESS CONTRADICTED BY APPLICABLE CODE. WHERE DEVICES ARE SHOWN ADJACENT TO DOOR FRAMES ON PLANS INSTALL 12" FROM FRAME TO AVOID SLUSHED SECTIONS OR BRACING. SPECIFIC DEVICES ARE SHOWN IN RELATIVE ORDER FROM DOOR FRAME; WHERE THESE DEVICES ARE NOT PRESENT AT A PARTICULAR LOCATION, ADJUST LOCATIONS CLOSER TO DOOR ACCORDINGLY.
- D. THE CONTRACTOR IS TO COORDINATE ALL ROUGH-INS WITH ANY COUNTERTOPS/BACKSPASHES TO AVOID CONFLICT. ALIGN DEVICE BACKBOXES IN THE BOTTOM OF THE NEXT FULL BLOCK ABOVE THE BACKSPASH AS SHOWN. FOR NON-BLOCK WALLS ALIGN BOTTOM OF DEVICE BACKBOXES 4" ABOVE BACKSPASH. COORDINATE WORK WITH CASEWORK AND KITCHEN SHOP DRAWINGS ACCORDINGLY. IF CONFLICT STILL ARISES CONTACT THE ENGINEER FOR DIRECTION ON HOW TO PROCEED.

1 TYPICAL WALL DEVICE MOUNTING DETAIL
SCALE: NONE

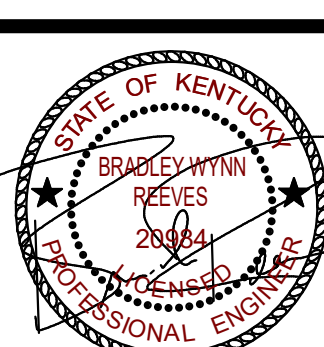


FIRE ALARM RISER TAGGED NOTES:

- 1. FIRE ALARM CONTROL PANEL WITH INTEGRAL MICROPHONE.
- 2. COMMUNICATIONS LINE TO MDF.
- 3. REMOTE ANNUNCIATOR PANEL WITH INTEGRAL MICROPHONE.
- 4. TO ADDITIONAL INITIATION DEVICES. REFER TO FLOOR PLANS FOR ALL DEVICE LOCATIONS.
- 5. PROVIDE A MONITOR "IAM" (INDIVIDUAL ADDRESSABLE MODULE) FOR ADDRESSABLE SUPERVISION OF FIRE PROTECTION VALVES AND FIXED TEMPERATURE HEAT DETECTORS. MONITOR "IAM" SHALL BE SURFACE MOUNTED, IN NEMA-1 ENCLOSURE, ABOVE SUSPENDED CEILING OR ON WALL AS REQUIRED. DEDICATED 120V POWER CIRCUITS FOR FIRE ALARM SYSTEM COMPONENTS AS INDICATED. REFER TO FLOOR PLANS FOR CIRCUIT NUMBERS. PAINT BREAKER SERVING EQUIPMENT RED.
- 7. TO ADDITIONAL VISUAL NOTIFICATION DEVICES, REFER TO FLOOR PLANS FOR ALL DEVICE LOCATIONS.
- 8. TO ADDITIONAL AUDIBLE NOTIFICATION DEVICES, REFER TO FLOOR PLANS FOR ALL DEVICE LOCATIONS.
- 9. PROVIDE MINIPLEX TRANSPONDER CABINET WITH LOCAL MODE CONTROLLER COMPATIBLE WITH FIRE ALARM CONTROL PANEL. REFER TO FLOOR PLANS FOR LOCATIONS. PROVIDE QUANTITY AS REQUIRED TO SERVE ALL INITIATING AND NOTIFICATIONS DEVICES WITH 20% SPARE CAPACITY FOR SYSTEM GROWTH.
- 10. AUDIO RISER WIRING AND DIGITAL COMMUNICATION WIRING, CONDUCTORS PER MANUFACTURER IN 1".

2 FIRE ALARM RISER DIAGRAM
SCALE: NONE

FIRE ALARM SHEET LIST	
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
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FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
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FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGRAM



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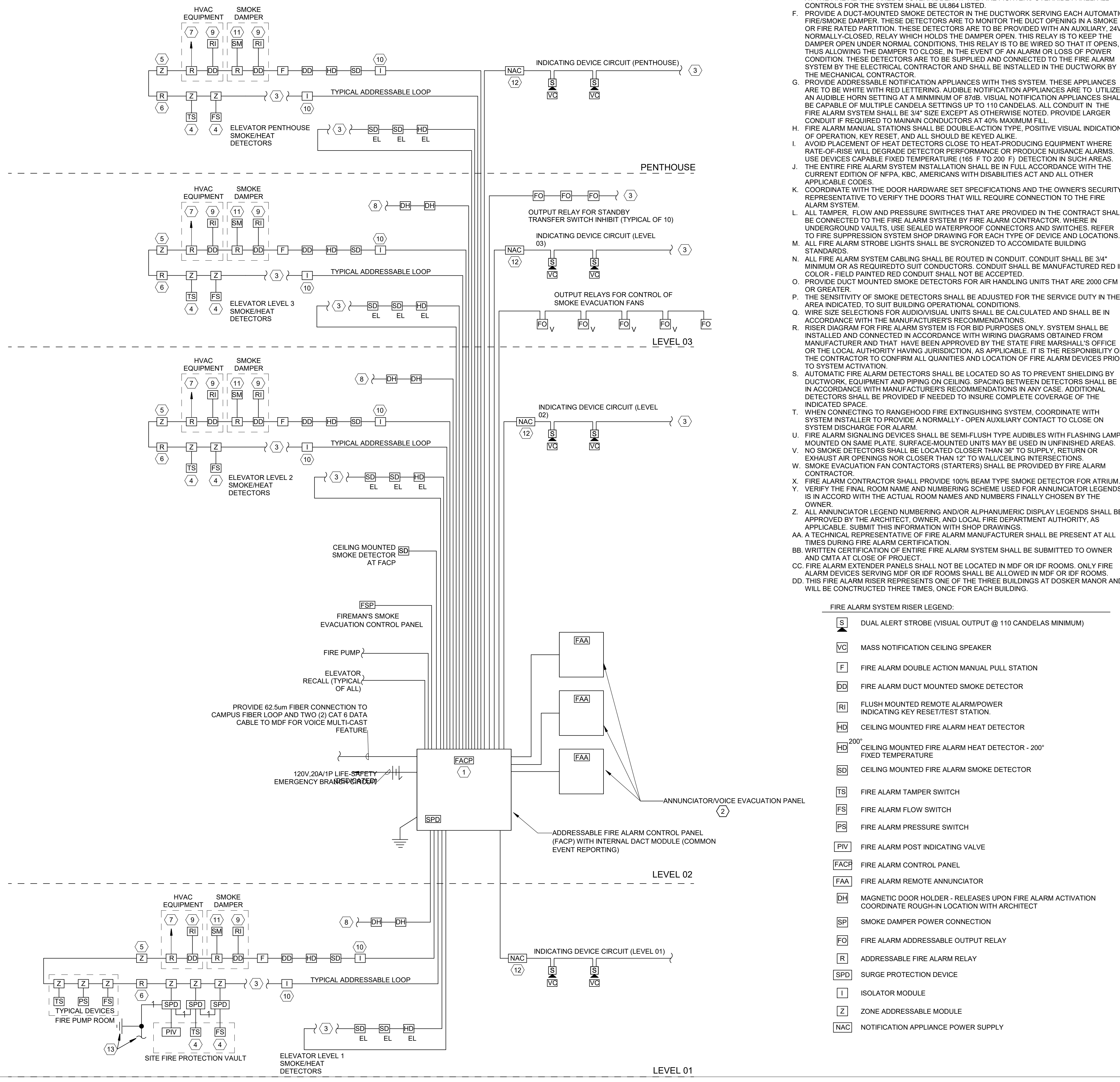
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TAGGED NOTES:

- PROVIDE NEW RECESSED MOUNTED, MICROPROCESSOR BASED, FIRE ALARM TRANSDUCER PANEL / CENTRAL PROCESSING UNIT (C.P.U.). PANEL SHALL BE CAPABLE OF MONITORING ALL INDIVIDUALLY ADDRESSABLE ALARM INDICATING DEVICES OR POINTS AS INDICATED AND WITH A MINIMUM OF 20% SPARE CAPACITY FOR FUTURE EXPANSION. ALL SYSTEM EQUIPMENT SHALL BE HOUSED IN A SINGLE CABINET. REFER TO SPECIFICATIONS FOR FURTHER REQUIREMENTS.
- NEW REMOTE FLUSH MOUNTED FIRE ALARM ANNUNCIATOR STATION WITH LCD DISPLAY. SEE FLOOR PLANS FOR LOCATIONS AND QUANTITY.
- TO ALL OTHER DEVICES ON LOOP/CIRCUIT AS REQUIRED. REFER TO FLOOR PLAN FOR PROPOSED DEVICE LOCATIONS.
- COORDINATE WITH DRAWINGS FOR ACTUAL NUMBER OF TAMPER, FLOW AND PRESSURE SWITCHES REQUIRED TO BE MONITORED ON THE FIRE SUPPRESSION RISER AND THE SUPPRESSION ZONES ON EACH FLOOR.
- PROVIDE ZONE ADDRESSABLE MODULE FOR SUPERVISION OF ANCLLARY FIRE PROTECTION/MONITORING SYSTEMS. DEVICE SHALL BE SURFACE MOUNTED IN NEMA-1 ENCLOSURE, ABOVE SUSPENDED CEILING. PROVIDE QUANTITY AND TYPE AS REQUIRED FOR: FIRE PROTECTION TAMPER, FLOW AND PRESSURE SWITCHES, FIRE PROTECTION POST-INDICATOR VALVE, DRY/CHEMICAL FIRE SUPPRESSION SYSTEMS, AND KITCHEN HOOD FIRE SUPPRESSION SYSTEM.
- PROVIDE ADDRESSABLE FIRE ALARM RELAY FOR SIGNAL OUTPUT TO ANCLLARY BUILDING SYSTEMS. DEVICE SHALL BE SURFACE MOUNTED IN NEMA-1 ENCLOSURE, ABOVE SUSPENDED CEILING. PROVIDE QUANTITY AND TYPE AS REQUIRED. OPERABLE FIRE SHUTTERS TO CLOSE ON FIRE ALARM. ACCESS CONTROL DOORS TO UNLOCK AND POSITIVELY LATCH ON FIRE ALARM. ELEVATOR FOR ALL SPECIFIED AND REQUIRED FUNCTIONS.
- ROUTE CONTROL WIRING (IN CONDUIT) BACK TO NEW HVAC EQUIPMENT CONTROLS FOR AUTOMATIC SHUTDOWN.
- TO ALL OTHER DOOR HOLDERS ON INDICATED FLOOR. DOOR HOLDERS SHALL BE POWERED FROM THE FIRE ALARM SYSTEM CABINETS AND SHALL RELEASE ON FIRE ALARM AS REQUIRED. REFER TO ARCHITECTURAL DOOR HARDWARE SCHEDULES AND DIVISION 8 AND 28 SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- PROVIDE NEW FLUSH MOUNTED REMOTE ALARM/POWER INDICATING KEY RESET/TEST STATION ON CORRIDOR WALL (WHENEVER POSSIBLE) AT 7'-6" AFF BELOW SMOKE DAMPER/DUCT SMOKE DETECTOR AS REQUIRED.
- PROVIDE AN "ISOLATOR MODULE" AT ALL BRANCH RUNS. MOUNT IN A SURFACE NEMA-1 ENCLOSURE ABOVE THE SUSPENDED CEILING. PROVIDE AS REQUIRED BY SYSTEM MANUFACTURER TO ISOLATE LOOPS ON EACH FLOOR AND WITHIN EACH SMOKE COMPARTMENT.
- ROUTE 120V POWER WIRING THROUGH ADDRESSABLE RELAY MODULE FOR CONTROL OF DAMPER VIA ASSOCIATED DUTRA SMOKE DETECTOR.
- PROVIDE NUMBER OF NOTIFICATION APPLIANCE POWER SUPPLIES AS REQUIRED. LOCATE IN ELECTRICAL ROOMS. SUBMIT PROPOSED LOCATIONS IN SHOP DRAWINGS FOR REVIEW.
- PROVIDE SURGE AT POINT OF CONDUIT ENTRANCE INTO BUILDING. PROVIDE 5/8" X 10'-0" COPPER-WELD GROUND ROD AT PERIMETER OF BUILDING NEXT TO CONDUIT ENTRANCE AND CONNECT TO SPD'S, COLD WATER LINE, AND BUILDING STEEL WITH #8 AWG INSULATED GROUND IN 3/4" CONDUIT.

FIRE ALARM SYSTEM GENERAL NOTES FOR ACCORDION FOLDING FIRE DOORS

- FIRE ALARM SYSTEM SHALL INTERFACE WITH THE AUTOMATIC CLOSING SYSTEM.
- MONITOR DUAL POWER SOURCES CONTINUALLY FOR PEAK PERFORMANCE INCLUDING: DETECT A MISSING BATTERY, BAD BATTERY, OR LOW BATTERY CONDITION, DETECT IF THE CHARGING CIRCUIT IS BAD, DETECT FUSE FAILURES, AND DETECT HIGH OR LOW AC CONDITIONS.
- MONITOR THE HEALTH OF THE DRIVE TRAIN.
- MONITOR INPUTS INCLUDING: STICKY DOOR BLOCK, EXIT HARDWARE, PATRON HARDWARE, AND KEY SWITCHES.
- RUN A "WATCH DOG" MONITORING CIRCUIT WHICH WILL FORCE A SOFTWARE RESTART IN THE EVENT THE SOFTWARE HANGS, INCLUDING TRACKING THE NUMBER OF RESETS THAT OCCUR FOR DIAGNOSTIC PURPOSES.
- WITHSTAND VOLTAGES UP TO 120 VOLTS AC ON THE FIRE ALARM INPUT CIRCUIT WITHOUT DAMAGE INCLUDING THE ABILITY TO INDICATE THAT THE ALARM CIRCUIT HAS NOT BEEN WIRED AS A DRY CONTACT, "NO VOLTAGE" CIRCUIT WHEN ERRANT VOLTAGES ARE APPLIED TO THE CIRCUIT.
- COMMUNICATE WITH OTHER MICROPROCESSORS ON THE SYSTEM VIA AN INTERNAL BUS SYSTEM.
- INDICATE FAULTS OR SUPERVISED INFORMATION BOTH LOCALLY AND AT A REMOTE LOCATION.
- REFER TO SPECIFICATION 063513.23 FOR ADDITIONAL REQUIREMENTS.
- INTERFACE TO THE FIRE DOORS SHALL BE ACCOMPLISHED USING A MODBUS GATEWAY (BY OTHERS) CONFIGURED FOR RS485 COMMUNICATIONS. USE 18-GAUGE SINGLE TWISTED PAIR COMMUNICATION WIRE FROM MODBUS GATEWAY AND DAISY CHAIN CONNECTIONS TO EACH FIRE DOOR (MAXIMUM OF 32 DOORS PER GATEWAY). TERMINATE THE END-OF-LINE WITH A LOAD RESISTOR AS SPECIFIED BY THE MODBUS GATEWAY MANUFACTURER. COMMUNICATION LINES ARE DAISY CHAINED FROM THE MODBUS GATEWAY TO EACH FIRE DOOR. THE COMMUNICATIONS LINE IS CONNECTED TO A USOC R111 6 POSITION, 4 CONTACT WALL PLATE AT EACH DOOR. THE [COM+] / [COM-] WIRES ARE CONNECTED TO THE CENTER PINS (RED AND GREEN WIRES RESPECTIVELY). THE PLATE IS THEN MOUNTED TO A J-BOX CENTRALLY LOCATED ON THE BACK WALL OF THE FIRE DOOR POCKET. ALL WIRING, CONDUIT, J-BOXES AND WALL PLATES ARE PROVIDED BY THE ELECTRICAL CONTRACTOR. CONNECTION FROM THE WALL PLATE TO THE FIRE DOOR CONTROLLER IS ACCOMPLISHED BY A MODULAR PLUS DATA CABLE PROVIDED BY THE MANUFACTURER.



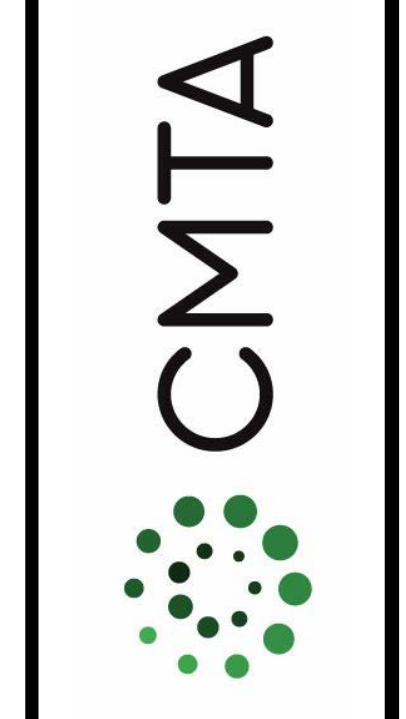
FIRE ALARM SYSTEM RISER LEGEND:

- S** DUAL ALERT STROBE (VISUAL OUTPUT @ 110 CANDELAS MINIMUM)
- VC** MASS NOTIFICATION CEILING SPEAKER
- F** FIRE ALARM DOUBLE ACTION MANUAL PULL STATION
- DD** FIRE ALARM DUCT MOUNTED SMOKE DETECTOR
- RI** FLUSH MOUNTED REMOTE ALARM/POWER INDICATING KEY RESET/TEST STATION
- HD** CEILING MOUNTED FIRE ALARM HEAT DETECTOR
- HD²⁰⁰** CEILING MOUNTED FIRE ALARM HEAT DETECTOR - 200° FIXED TEMPERATURE
- SD** CEILING MOUNTED FIRE ALARM SMOKE DETECTOR
- TS** FIRE ALARM TAMPER SWITCH
- FS** FIRE ALARM FLOW SWITCH
- PS** FIRE ALARM PRESSURE SWITCH
- PV** FIRE ALARM POST INDICATING VALVE
- FACP** FIRE ALARM CONTROL PANEL
- FAA** FIRE ALARM REMOTE ANNUNCIATOR
- DH** MAGNETIC DOOR HOLDER - RELEASES UPON FIRE ALARM ACTIVATION COORDINATE ROUGH-IN LOCATION WITH ARCHITECT
- SP** SMOKE DAMPER POWER CONNECTION
- FO** FIRE ALARM ADDRESSABLE OUTPUT RELAY
- R** ADDRESSABLE FIRE ALARM RELAY
- SPD** SURGE PROTECTION DEVICE
- I** ISOLATOR MODULE
- Z** ZONE ADDRESSABLE MODULE
- NAC** NOTIFICATION APPLIANCE POWER SUPPLY

1 FIRE ALARM SYSTEM RISER DIAGRAM

SCALE: NONE

FIRE ALARM SHEET LIST		
SHEET NUMBER	SHEET NAME	
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A	
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A	
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A	
FAA21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A	
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A	
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A	
FAB10	BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B	
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B	
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B	
FAB20	BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B	
FAB21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B	
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B	
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C	
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C	
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C	
FAC21	FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C	
FAC22	SECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C	
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C	
FAD01	FIRE ALARM DETAILS	
FAD02	FIRE ALARM RISER DIAGRAM	



FIRST FLOOR NURSE CALL
DEMOLITION PLAN - BUILDING A

JOB NO.	2068XXLF21
DATE	05/17/2022
DRAWN	Author
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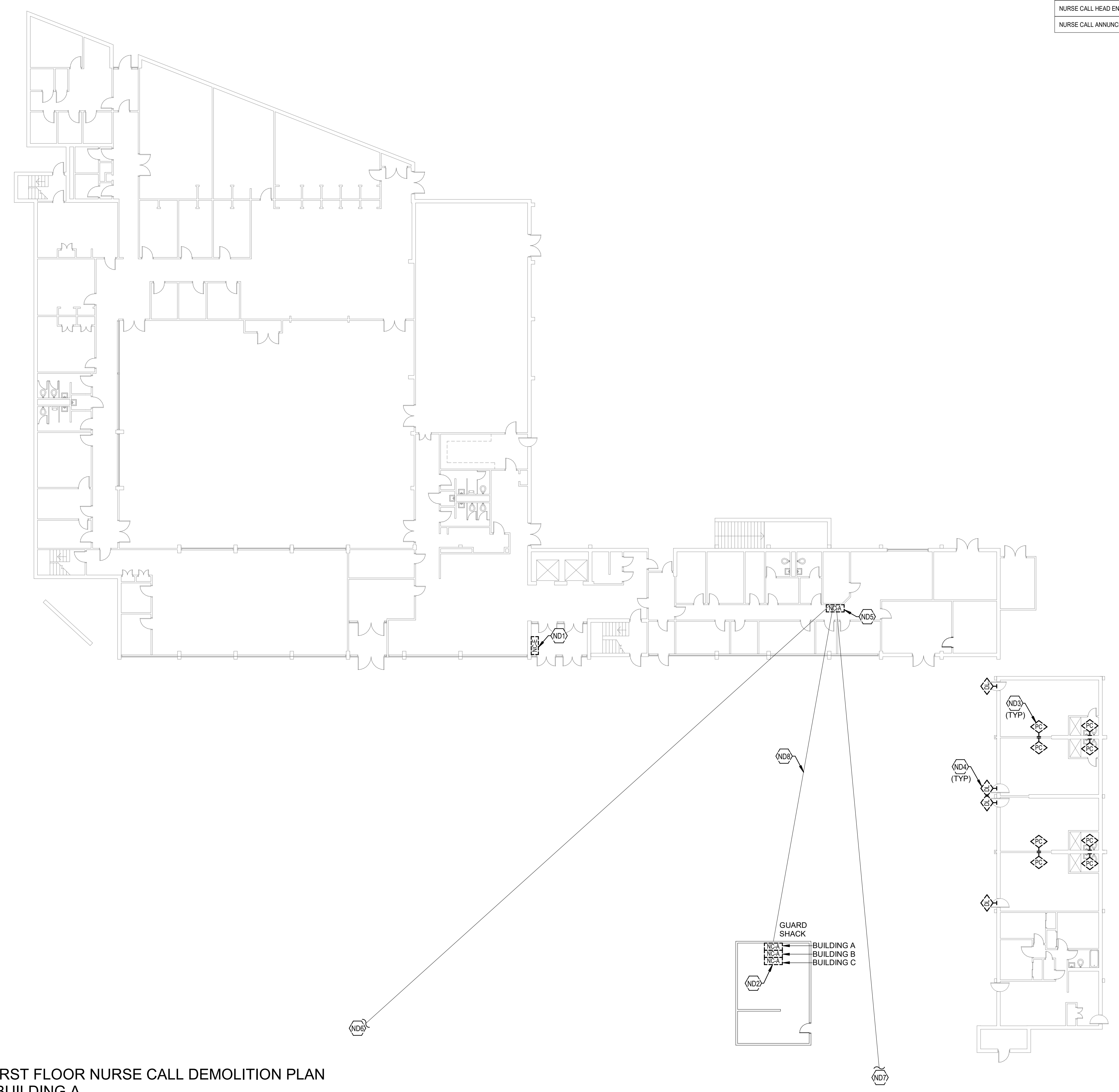
REVISIONS		
No.	Description	Date

SHEET

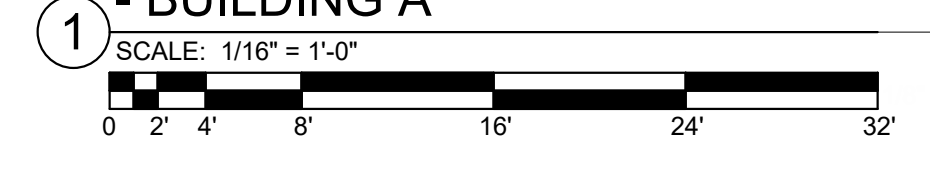
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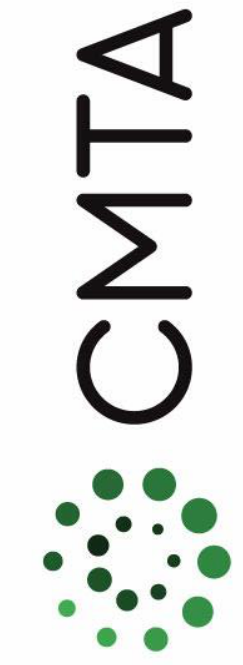
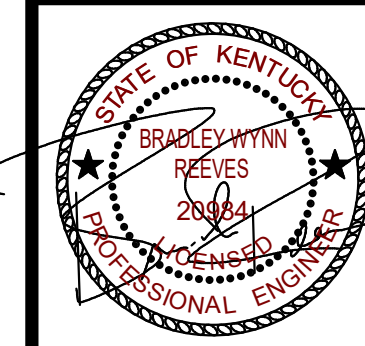
DESCRIPTION	MOUNTING HEIGHT	SYMBOL
NURSE CALL		
BED INTERFACE	1'-0"	ND1
DOME LIGHT: CEILING MOUNTED	CLG	ND2
DOME LIGHT: WALL MOUNTED	8" ABV DOOR	ND3
EMERGENCY STATION: PULLCORD	4'-0"	ND4
EMERGENCY STATION: PUSHBUTTON	4'-0"	ND5
DUTY STATION	4'-0"	ND6
STAFF STATION	4'-0"	ND7
CODE BLUE STATION	4'-0"	ND8
STAFF PRESENCE STATION	4'-0"	ND9
INTERCOM CEILING SPEAKER	CLG	ND10
SINGLE PATIENT STATION: WITH CALL CORD AND (4) AUXILIARY JACK INPUTS	5'-0"	ND11
SINGLE PATIENT STATION: WITH PILLOW SPEAKER AND (4) AUXILIARY JACK INPUTS	5'-0"	ND12
SINGLE PATIENT STATION: WITH SIDECOM AND (4) AUXILIARY JACK INPUTS	5'-0"	ND13
DUAL PATIENT STATION: WITH CALL CORD AND (4) AUXILIARY JACK INPUTS	5'-0"	ND14
DUAL PATIENT STATION: WITH PILLOW SPEAKER AND (4) AUXILIARY JACK INPUTS	5'-0"	ND15
DUAL PATIENT STATION: WITH SIDECOM AND (4) AUXILIARY JACK INPUTS	5'-0"	ND16
ELAPSED TIMER: 4 DIGIT	7'-0"	ND17
ELAPSED TIMER: 6 DIGIT	7'-0"	ND18
MASTER STATION ANNUNCIATOR	5'-0"	ND19
NURSE CALL HEAD END	5'-0"	ND20
NURSE CALL ANNUNCIATOR PANEL	5'-0"	ND21

- TAGGED NOTES**
- ND1 LOCATION OF EXISTING NURSE CALL HEAD END. EXISTING NURSE CALL SYSTEM TO STAY ACTIVE DURING NEW NURSE CALL SYSTEM INSTALLATION. COORDINATE PHASING WITH OWNER PRIOR TO CONSTRUCTION.
 - ND2 EXISTING NURSE CALL ANNUNCIATOR PANELS IN GUARD SHACK TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 - ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 - ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 - ND5 EXISTING NURSE CALL ANNUNCIATOR PANEL TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 - ND6 APPROXIMATE LOCATION OF NURSE CALL CONNECTION FROM BUILDING A TO BUILDING B THROUGH UNDERGROUND TUNNEL TO BE DEMOLISHED.
 - ND7 APPROXIMATE LOCATION OF NURSE CALL CONNECTION FROM BUILDING A TO BUILDING C THROUGH UNDERGROUND TUNNEL TO BE DEMOLISHED.
 - ND8 APPROXIMATE LOCATION OF UNDERGROUND NURSE CALL CONNECTION FROM BUILDING A TO GUARD SHACK TO BE DEMOLISHED.



FIRST FLOOR NURSE CALL DEMOLITION PLAN
- BUILDING A





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TYPICAL FLOOR NURSE CALL
DEMOLITION PLAN - BUILDING A

JOB NO.	2068XXLF21
DATE	05/17/2022
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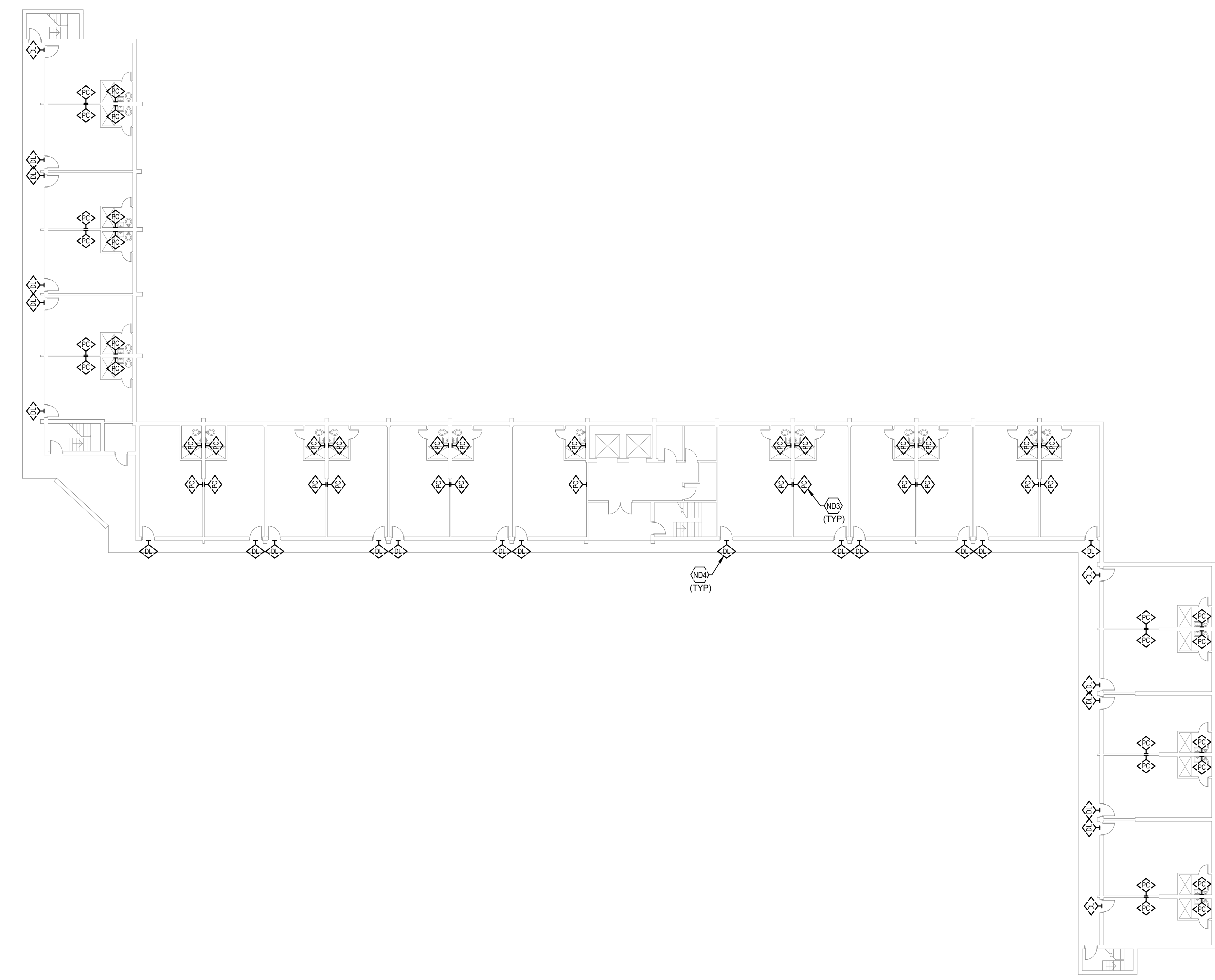
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NCA12

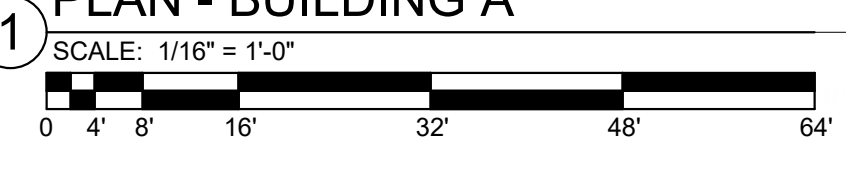
TAGGED NOTES #

ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

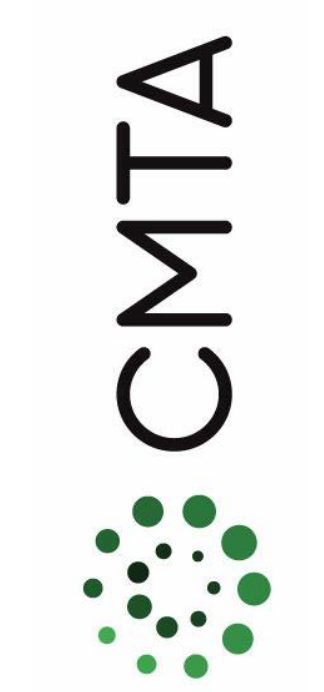
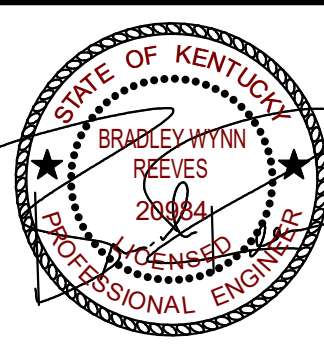
ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



TYPICAL FLOOR NURSE CALL DEMOLITION
PLAN - BUILDING A



NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PLAN - BUILDING A
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA23	TYPICAL FLOOR 8-12 NURSE CALL NEW WORK PLAN - BUILDING A
NCB11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCB22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCC11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC12	SECOND FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC13	TYPICAL FLOOR 3-18 NURSE CALL DEMOLITION PLAN - BUILDING C
NCC21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC22	SECOND FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC23	TYPICAL FLOOR 3-18 NURSE CALL NEW WORK PLAN - BUILDING C



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FIRST FLOOR NURSE CALL NEW
WORK PLAN - BUILDING A

JOB NO. 2068XXLF21
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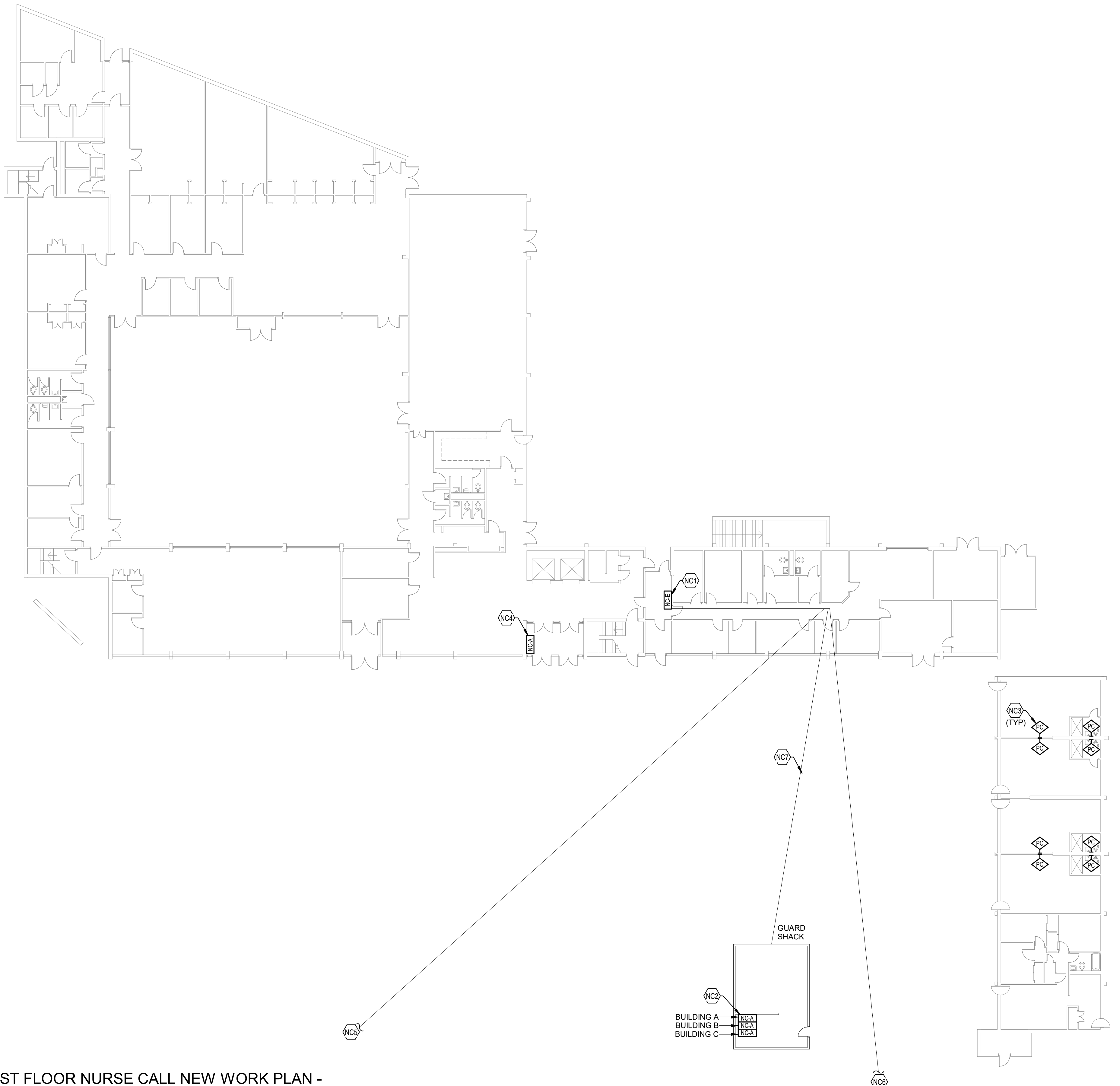
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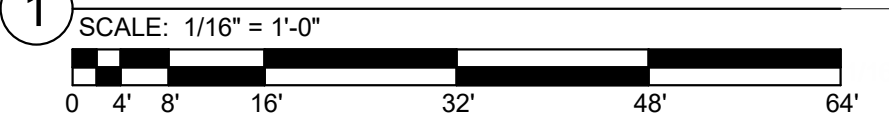
SHEET

NCA21

- TAGGED NOTES** #
- NC1 PROVIDE NEW NURSE CALL HEAD END IN THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN.
 - NC2 PROVIDE NEW NURSE CALL ANNUNCIATOR PANELS IN SECURITY GUARD SHACK. REUSE EXISTING PATHWAYS TO CONNECT EACH BUILDING TO ITS APPROPRIATE ANNUNCIATOR PANEL.
 - NC3 TYPICAL: PROVIDE NEW EMERGENCY PULL CORD AT THIS LOCATION. WIRE PULL CORD BACK TO NURSE CALL HEAD END.
 - NC4 PROVIDE NEW NURSE CALL ANNUNCIATOR PANEL AT THIS LOCATION. SEE SPECIFICATIONS OR ADDITIONAL INFORMATION.
 - NC5 PROVIDE NEW NURSE CALL CONNECTION FROM BUILDING A TO BUILDING B THROUGH UNDERGROUND TUNNEL. REUSE EXISTING ROUTE UNDERGROUND TO CONNECT BUILDINGS.
 - NC6 PROVIDE NEW NURSE CALL CONNECTION FROM BUILDING A TO BUILDING C THROUGH UNDERGROUND TUNNEL. REUSE EXISTING ROUTE UNDERGROUND TO CONNECT BUILDINGS.
 - NC7 PROVIDE UNDERGROUND NURSE CALL CONNECTION FROM BUILDING A TO GUARD SHACK. REUSE EXISTING ROUTE UNDERGROUND TO CONNECT BUILDINGS.

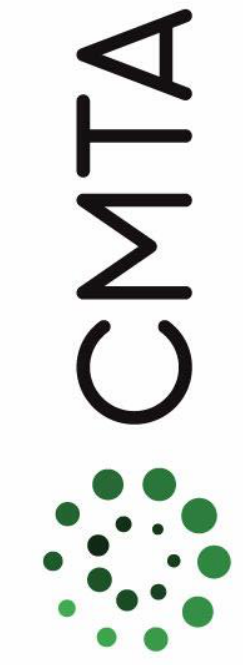


FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING A



NURSE CALL SHEET LIST

SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PLAN - BUILDING A
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA23	TYPICAL FLOOR 8-12 NURSE CALL NEW WORK PLAN - BUILDING A
NCB11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCB22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCC11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC12	SECOND FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC13	TYPICAL FLOOR 3-18 NURSE CALL DEMOLITION PLAN - BUILDING C
NCC21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC22	SECOND FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC23	TYPICAL FLOOR 3-18 NURSE CALL NEW WORK PLAN - BUILDING C



TYPICAL FLOOR NURSE CALL NEW
WORK PLAN - BUILDING A

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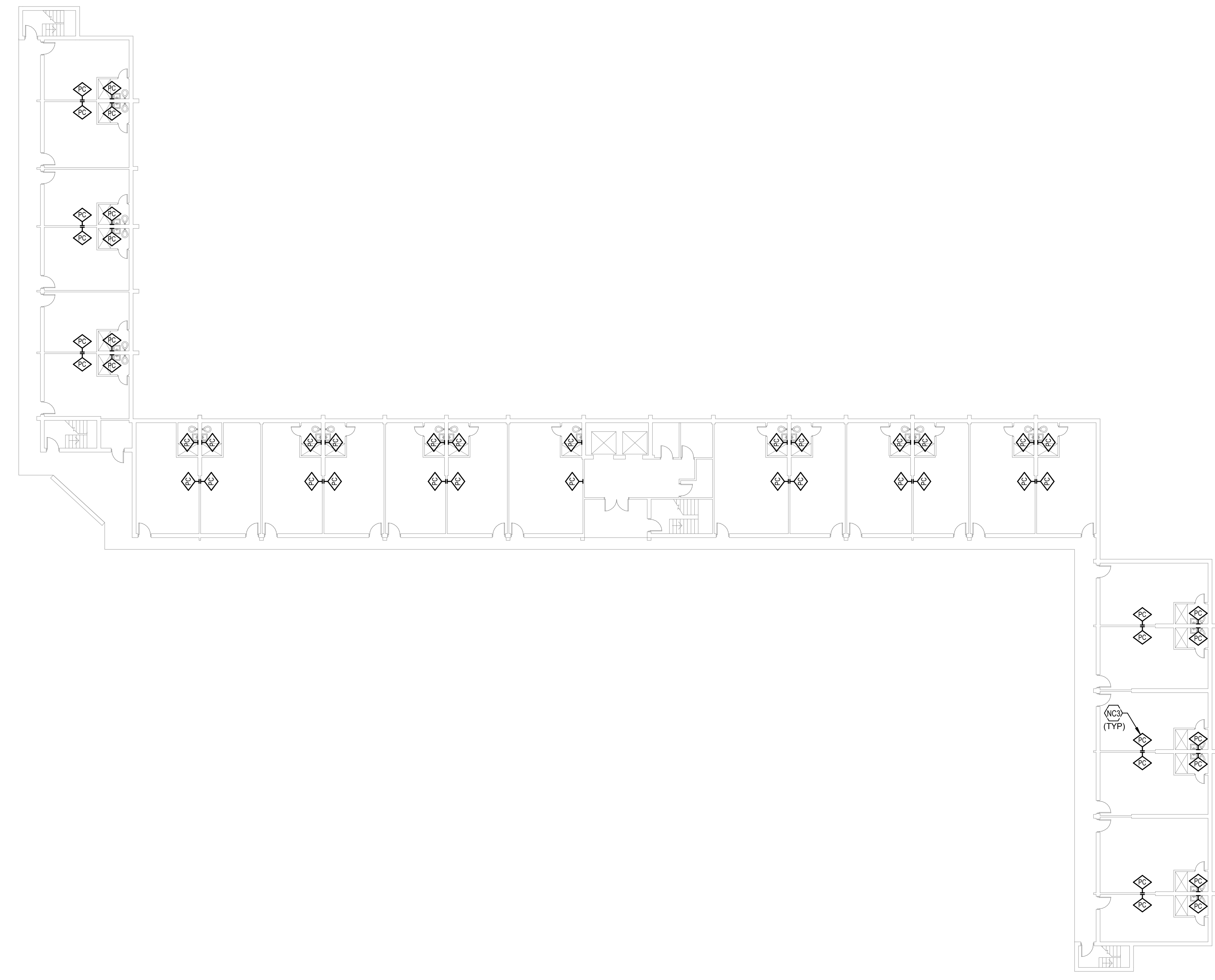
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NCA22

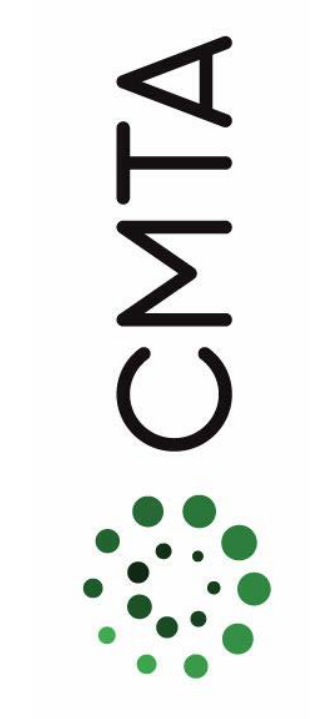
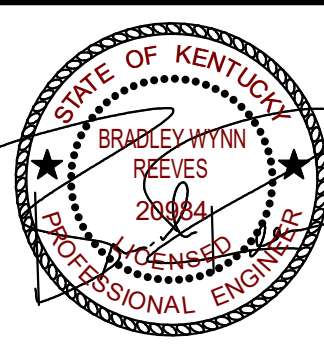
TAGGED NOTES #
 NC3 TYPICAL: PROVIDE NEW EMERGENCY PULL CORD AT THIS LOCATION.
 WIRE PULL CORD BACK TO NURSE CALL HEAD END.



TYPICAL FLOOR NURSE CALL NEW WORK
PLAN - BUILDING A



NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PLAN - BUILDING A
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA23	TYPICAL FLOOR 8-12 NURSE CALL NEW WORK PLAN - BUILDING A
NCB11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCB22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCC11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC12	SECOND FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC13	TYPICAL FLOOR 3-18 NURSE CALL DEMOLITION PLAN - BUILDING C
NCC21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC22	SECOND FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC23	TYPICAL FLOOR 3-18 NURSE CALL NEW WORK PLAN - BUILDING C



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TYPICAL FLOOR 8-12 NURSE CALL
NEW WORK PLAN - BUILDING A

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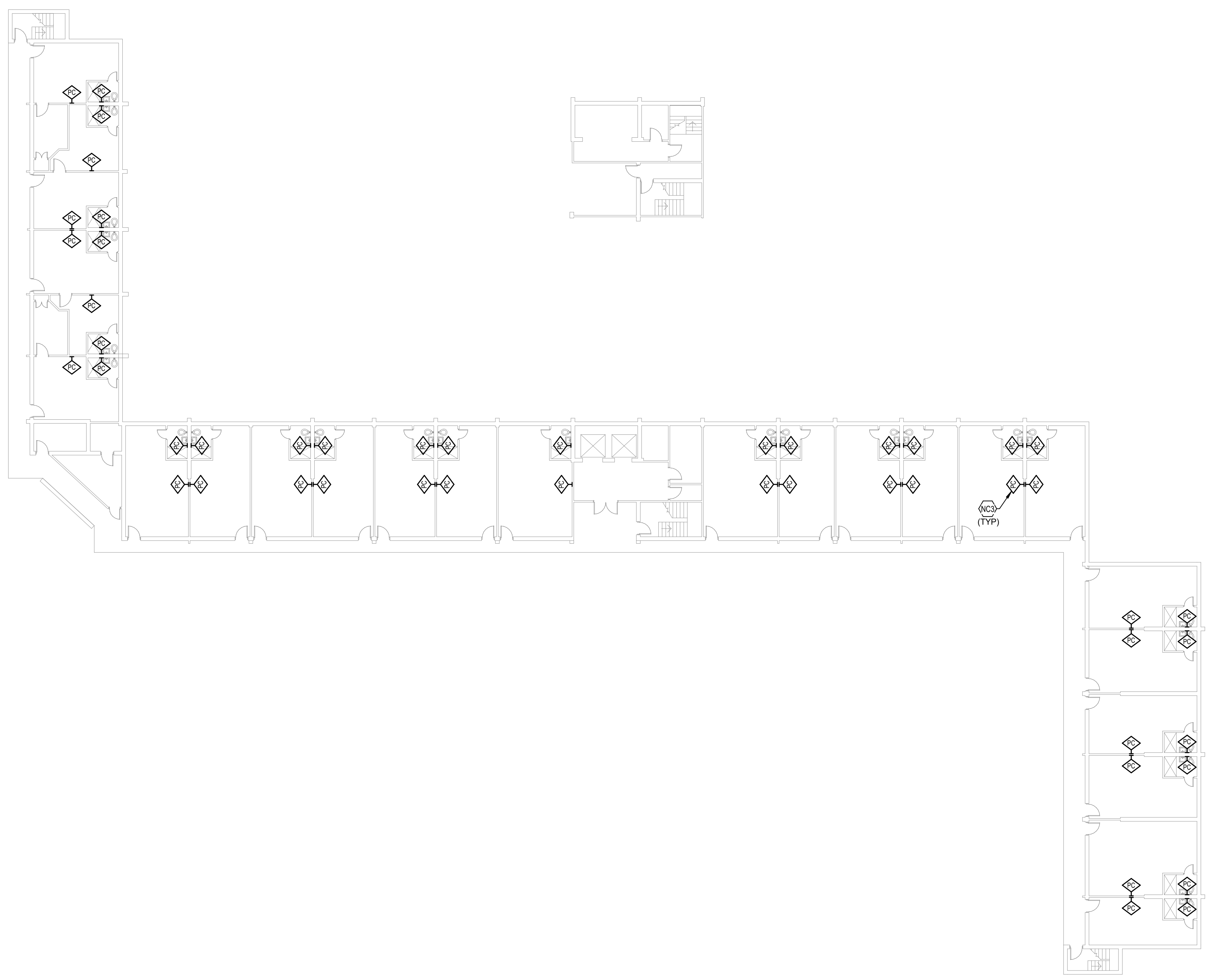
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NCA23

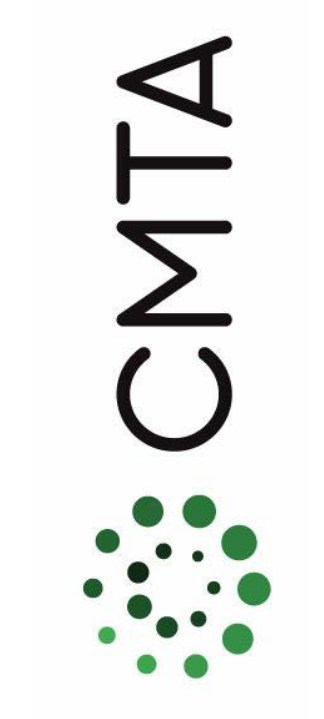
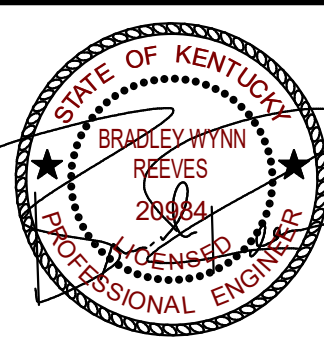
TAGGED NOTES

NC3 TYPICAL: PROVIDE NEW EMERGENCY PULL CORD AT THIS LOCATION.
WIRE PULL CORD BACK TO NURSE CALL HEAD END.



TYPICAL FLOOR 8-12 NURSE CALL NEW WORK
PLAN - BUILDING A





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**FIRST FLOOR NURSE CALL
DEMOLITION PLAN - BUILDING B**

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DATE	05/17/2022
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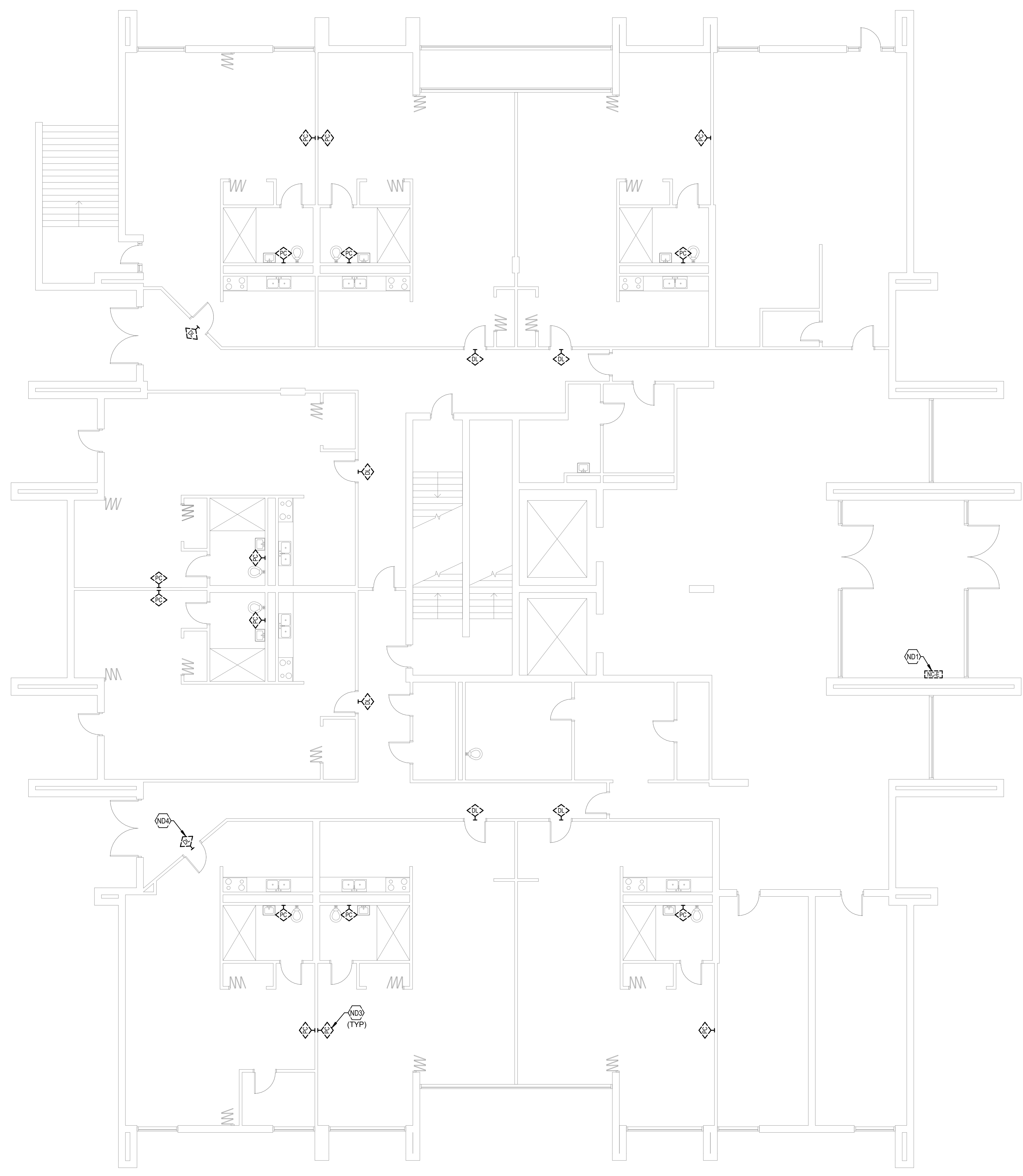
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No.	Description	Date

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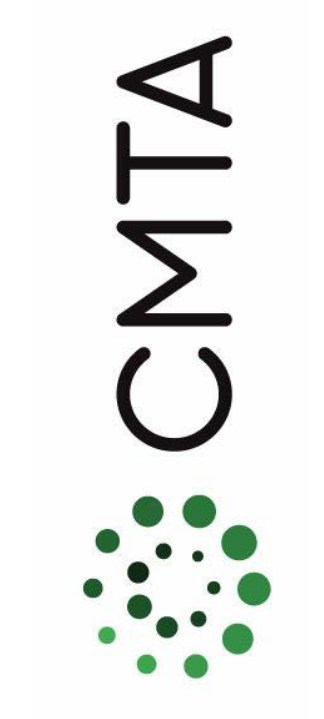
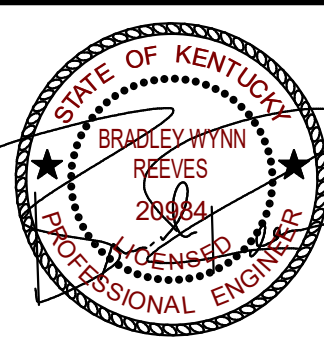
NCB11

- TAGGED NOTES** #
- ND1 LOCATION OF EXISTING NURSE CALL HEAD END. EXISTING NURSE CALL SYSTEM TO STAY ACTIVE DURING NEW NURSE CALL SYSTEM INSTALLATION. COORDINATE PHASING WITH OWNER PRIOR TO CONSTRUCTION.
 - ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 - ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



**FIRST FLOOR NURSE CALL DEMOLITION PLAN
- BUILDING B**





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TYPICAL FLOOR NURSE CALL
DEMOLITION PLAN - BUILDING B

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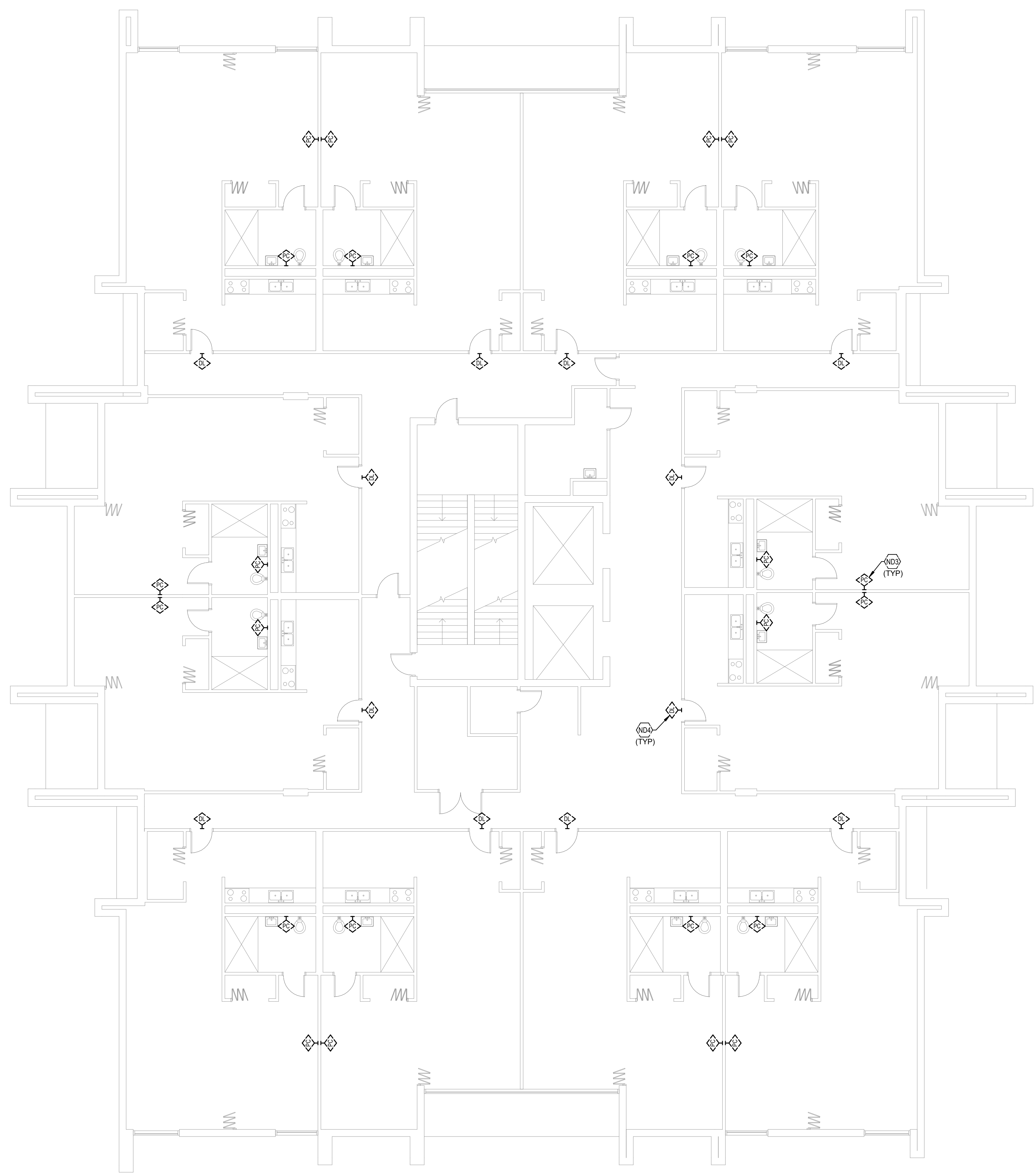
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NCB12

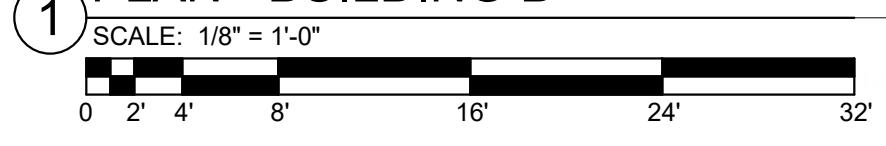
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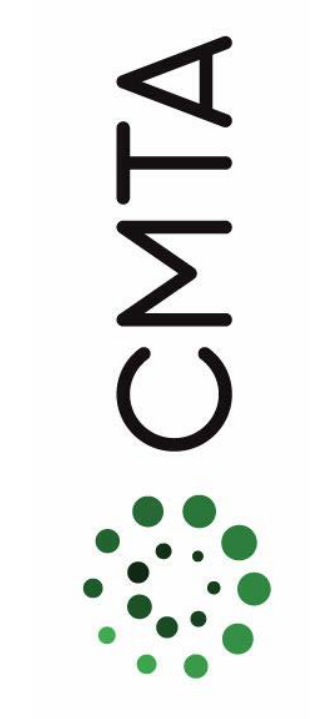
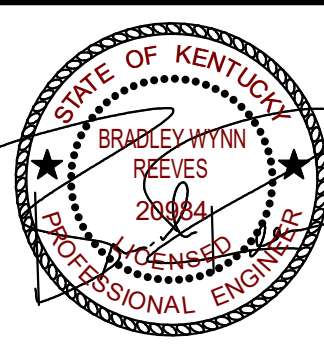
ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



TYPICAL FLOOR NURSE CALL DEMOLITION
PLAN - BUILDING B





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FIRST FLOOR NURSE CALL NEW
WORK PLAN - BUILDING B

JOB NO. 2068XXLF21
DATE 05/17/2022
DRAWN Author
CHECKED Checker

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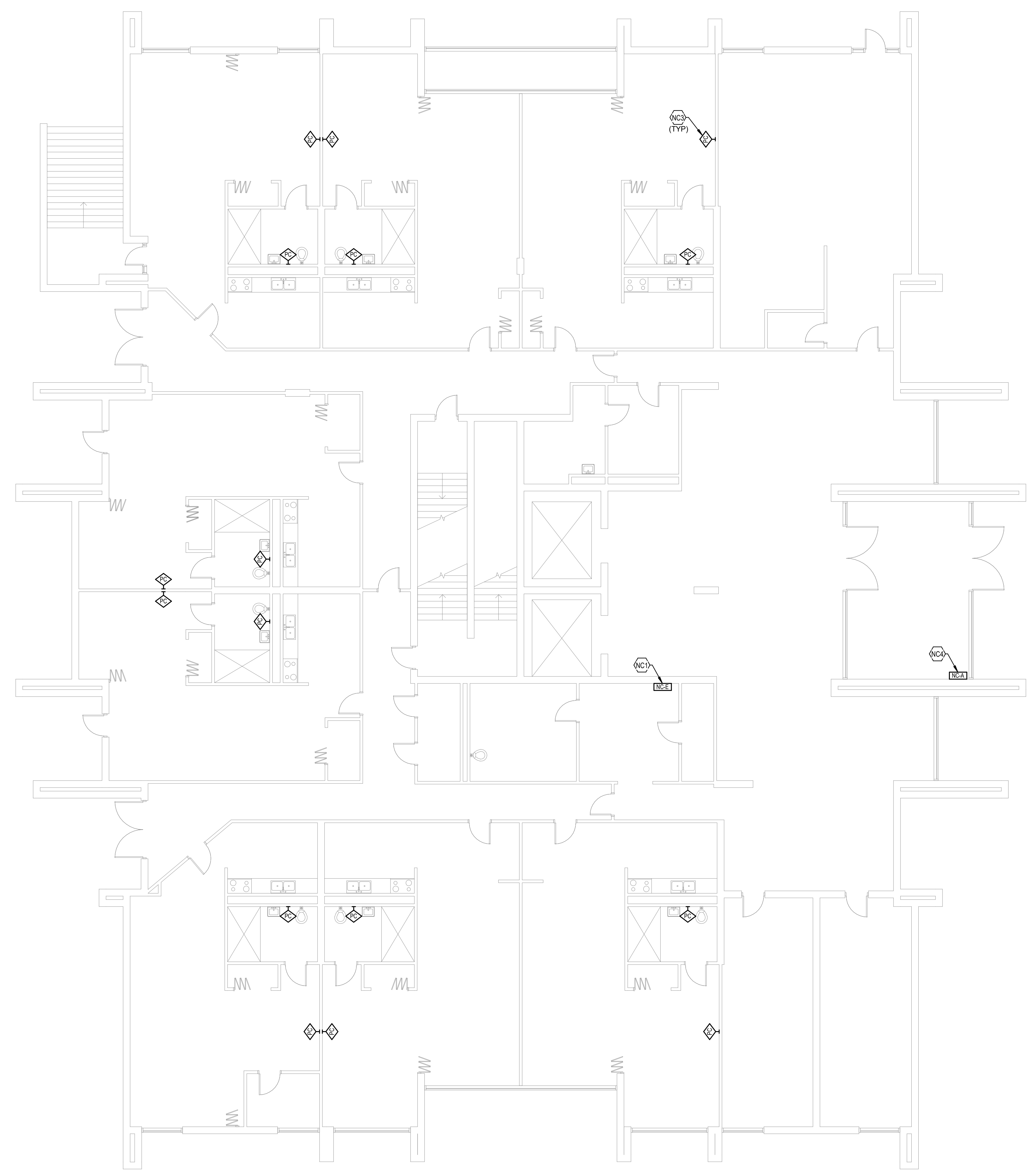
SHEET
NCB21

TAGGED NOTES #

NC1 PROVIDE NEW NURSE CALL HEAD END IN THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN.

NC3 TYPICAL: PROVIDE NEW EMERGENCY PULL CORD AT THIS LOCATION. WIRE PULL CORD BACK TO NURSE CALL HEAD END.

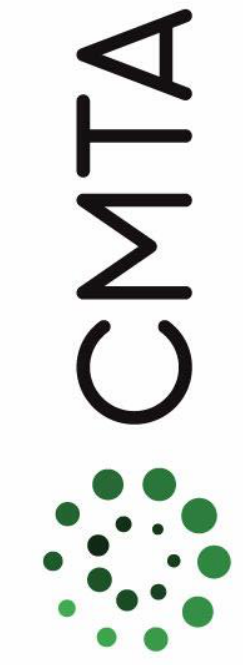
NC4 PROVIDE NEW NURSE CALL ANNUNCIATOR PANEL AT THIS LOCATION. SEE SPECIFICATIONS OR ADDITIONAL INFORMATION.



NURSE CALL SHEET LIST

SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PLAN - BUILDING A
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA23	TYPICAL FLOOR 8-12 NURSE CALL NEW WORK PLAN - BUILDING A
NCB11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCB22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCC11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC12	SECOND FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC13	TYPICAL FLOOR 3-18 NURSE CALL DEMOLITION PLAN - BUILDING C
NCC21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC22	SECOND FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC23	TYPICAL FLOOR 3-18 NURSE CALL NEW WORK PLAN - BUILDING C

FIRST FLOOR NURSE CALL NEW WORK PLAN -
BUILDING B
1 SCALE: 1/8" = 1'-0"
0 2 4 8 16 24 32



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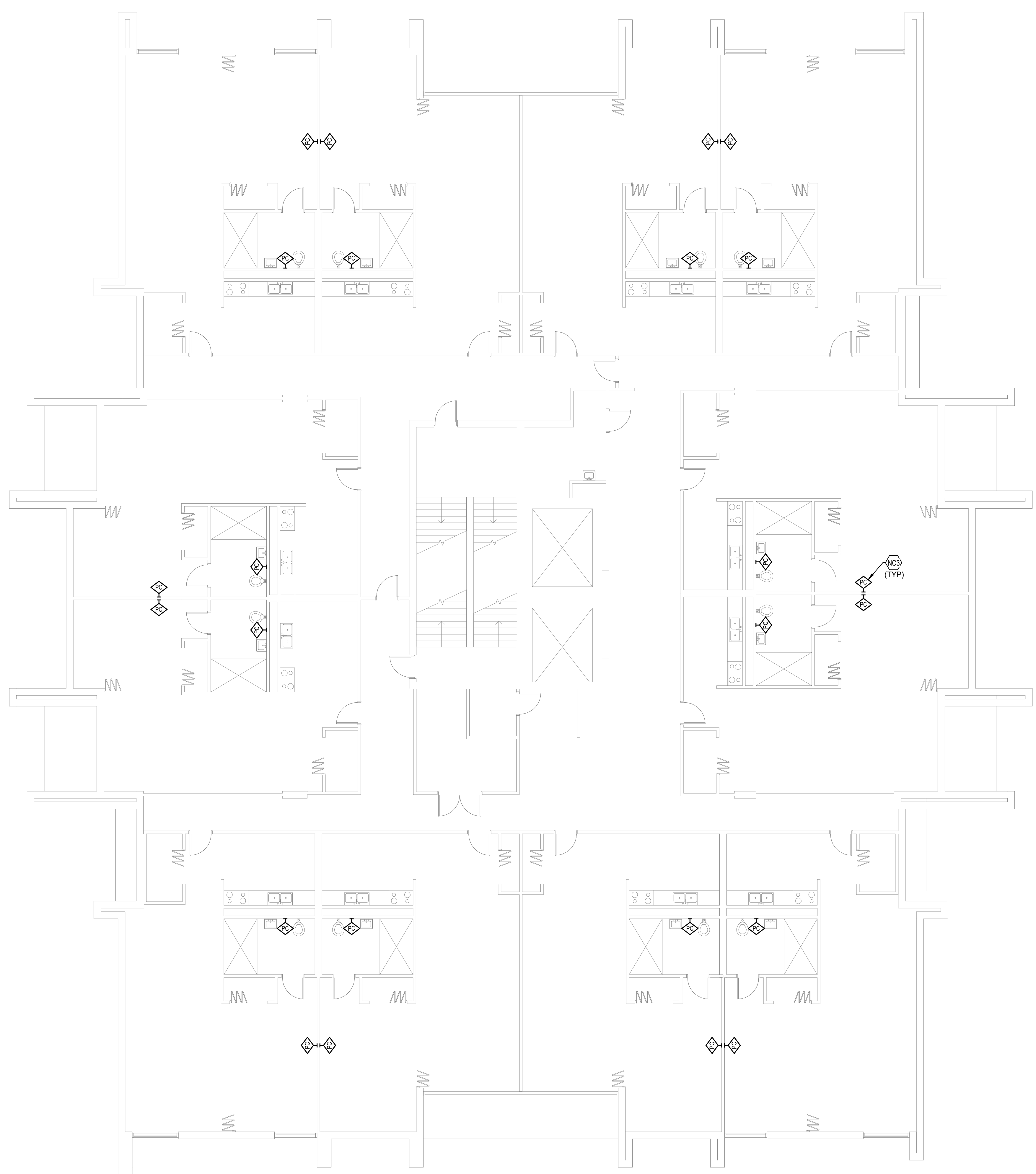
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SHEET

NCB22

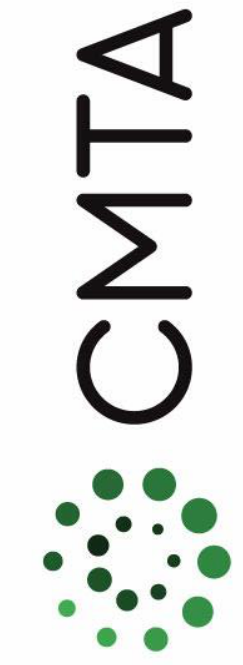
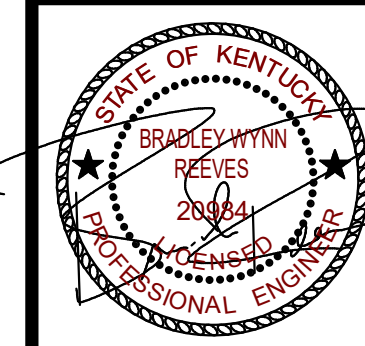
TAGGED NOTES #
 NC3 TYPICAL: PROVIDE NEW EMERGENCY PULL CORD AT THIS LOCATION.
 WIRE PULL CORD BACK TO NURSE CALL HEAD END.



TYPICAL FLOOR NURSE CALL NEW WORK
PLAN - BUILDING B



NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PLAN - BUILDING A
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA23	TYPICAL FLOOR 8-12 NURSE CALL NEW WORK PLAN - BUILDING A
NCB11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCB22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCC11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC12	SECOND FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC13	TYPICAL FLOOR 3-18 NURSE CALL DEMOLITION PLAN - BUILDING C
NCC21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC22	SECOND FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC23	TYPICAL FLOOR 3-18 NURSE CALL NEW WORK PLAN - BUILDING C



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FIRST FLOOR NURSE CALL
DEMOLITION PLAN - BUILDING C

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DRAWN	Author
CHECKED	Checker

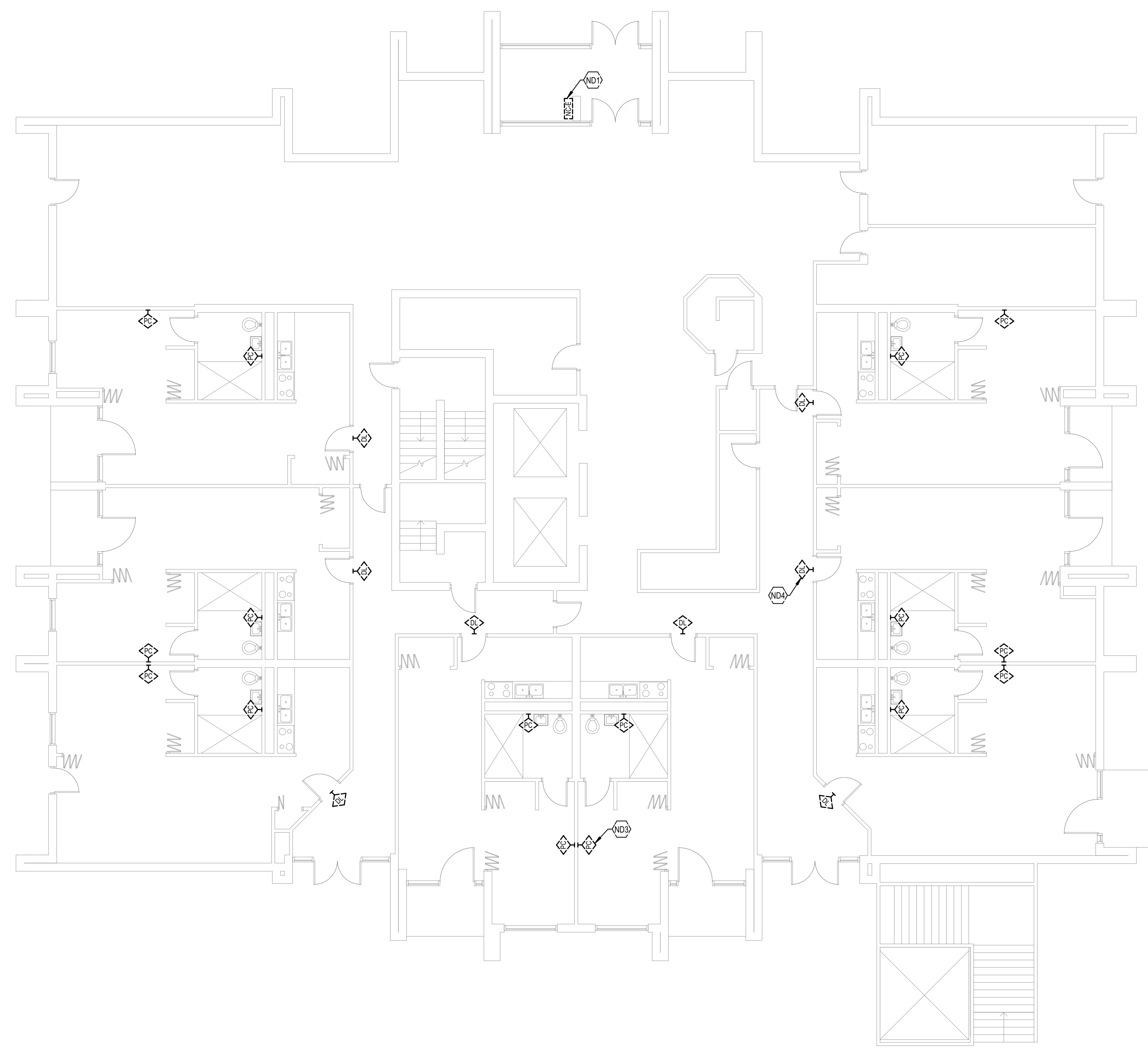
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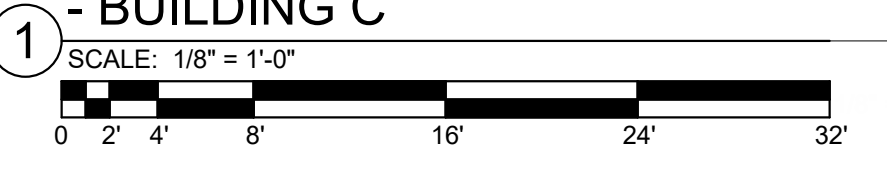
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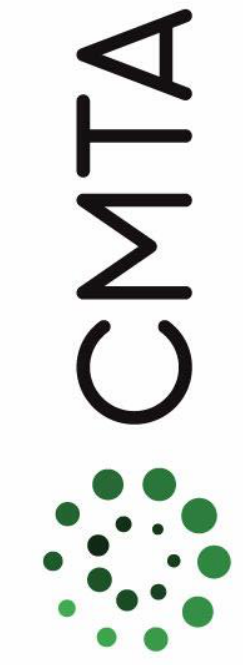
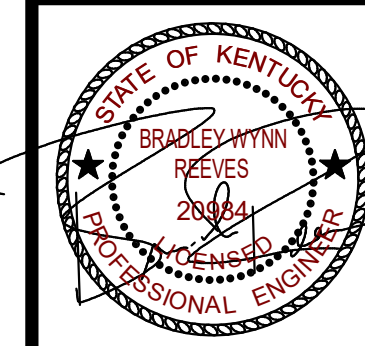
NCC11

- TAGGED NOTES**
- ND1 LOCATION OF EXISTING NURSE CALL HEAD END. EXISTING NURSE CALL SYSTEM TO STAY ACTIVE DURING NEW NURSE CALL SYSTEM INSTALLATION. COORDINATE PHASING WITH OWNER PRIOR TO CONSTRUCTION.
 - ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 - ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



FIRST FLOOR NURSE CALL DEMOLITION PLAN
- BUILDING C





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**SECOND FLOOR NURSE CALL
DEMOLITION PLAN - BUILDING C**

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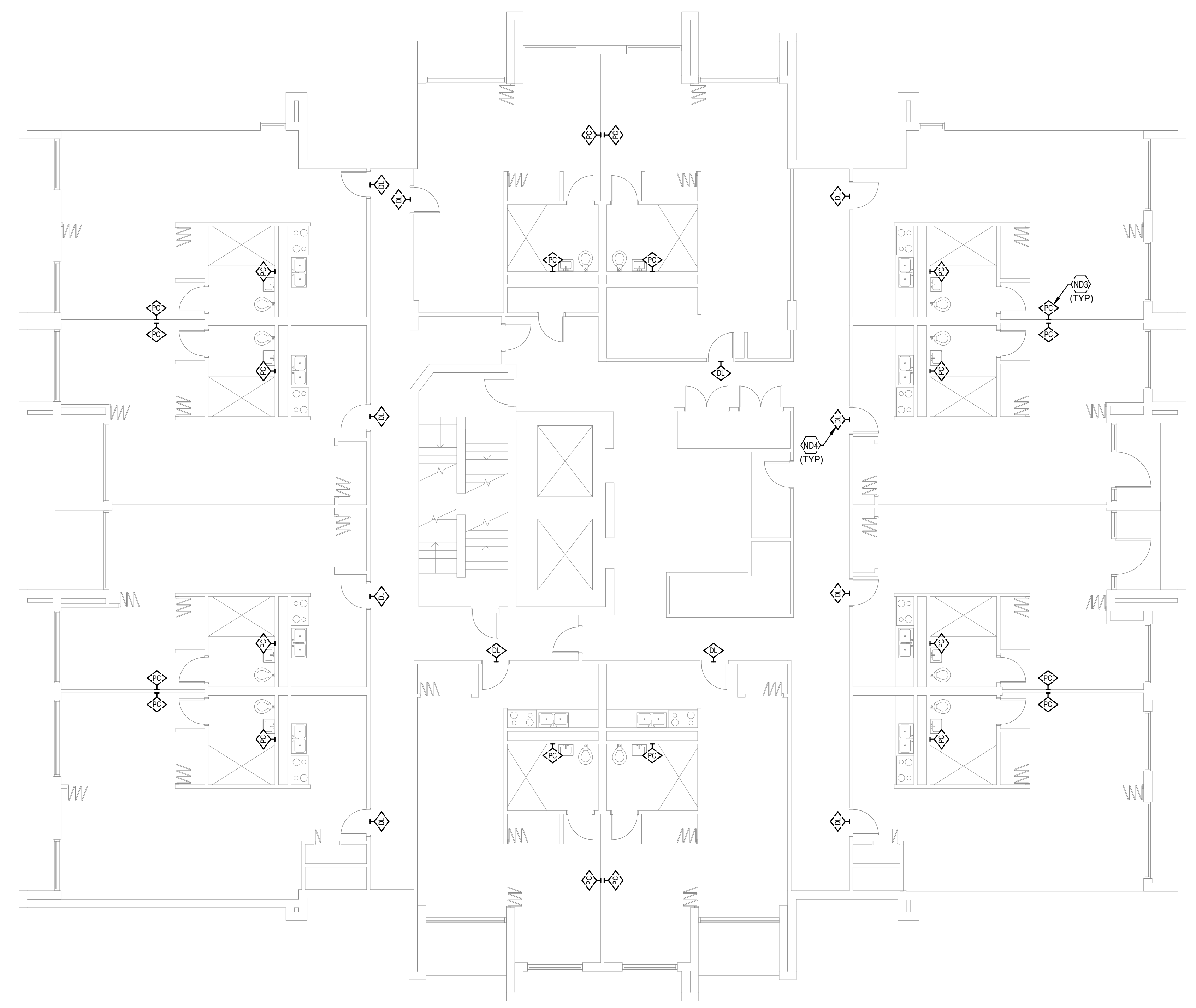
SHEET

NCC12

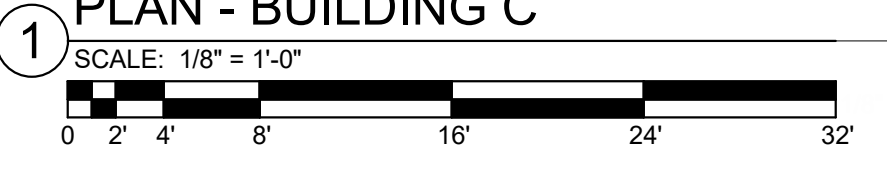
TAGGED NOTES #

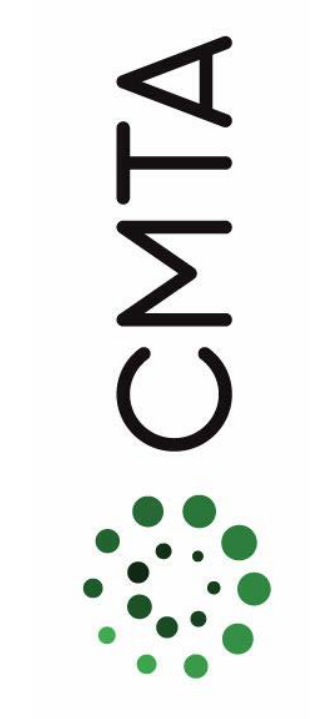
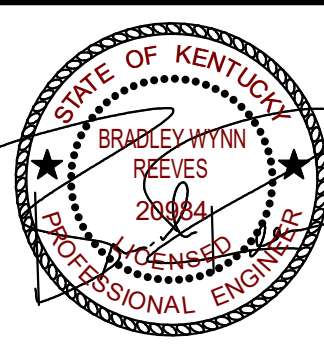
ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



**SECOND FLOOR NURSE CALL DEMOLITION
PLAN - BUILDING C**





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**TYPICAL FLOOR 3-18 NURSE CALL
DEMOLITION PLAN - BUILDING C**

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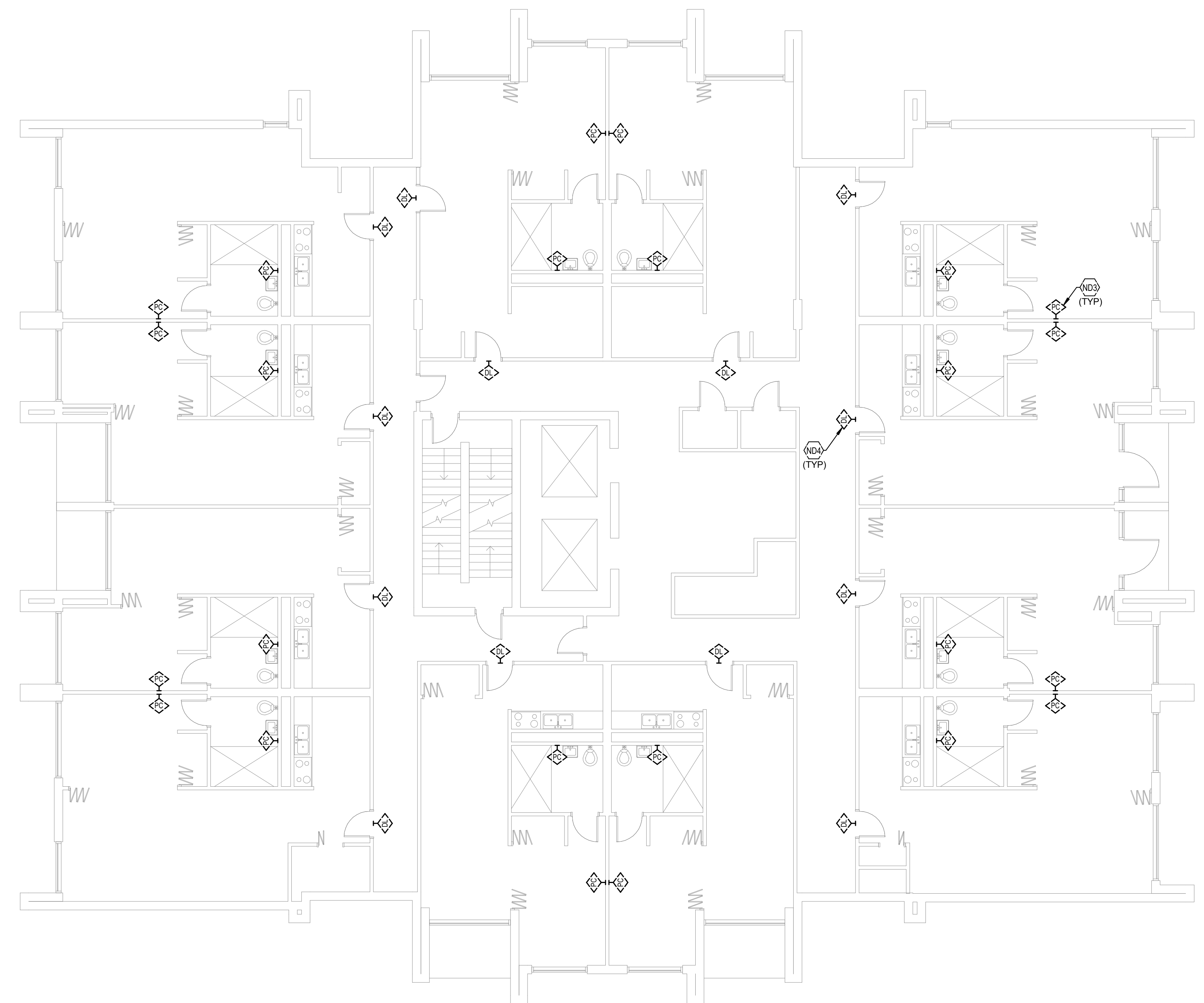
SHEET

NCC13

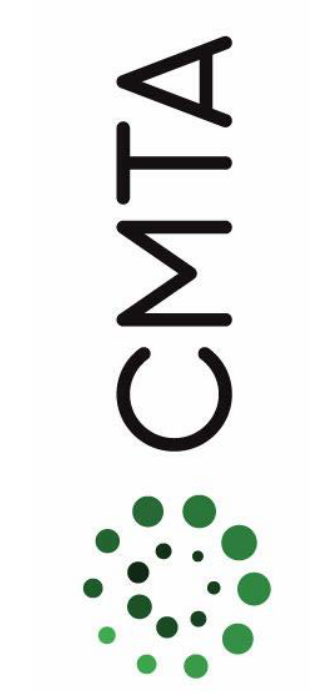
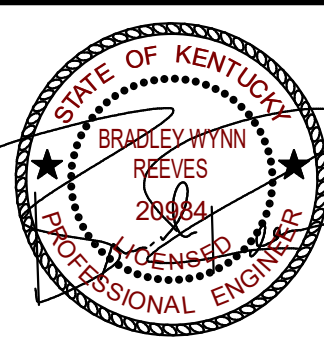
TAGGED NOTES #

N03 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

N04 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PLAN - BUILDING A
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA23	TYPICAL FLOOR 8-12 NURSE CALL NEW WORK PLAN - BUILDING A
NCB11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCB22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCC11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC12	SECOND FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC13	TYPICAL FLOOR 3-18 NURSE CALL DEMOLITION PLAN - BUILDING C
NCC21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC22	SECOND FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC23	TYPICAL FLOOR 3-18 NURSE CALL NEW WORK PLAN - BUILDING C



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FIRST FLOOR NURSE CALL NEW
WORK PLAN - BUILDING C

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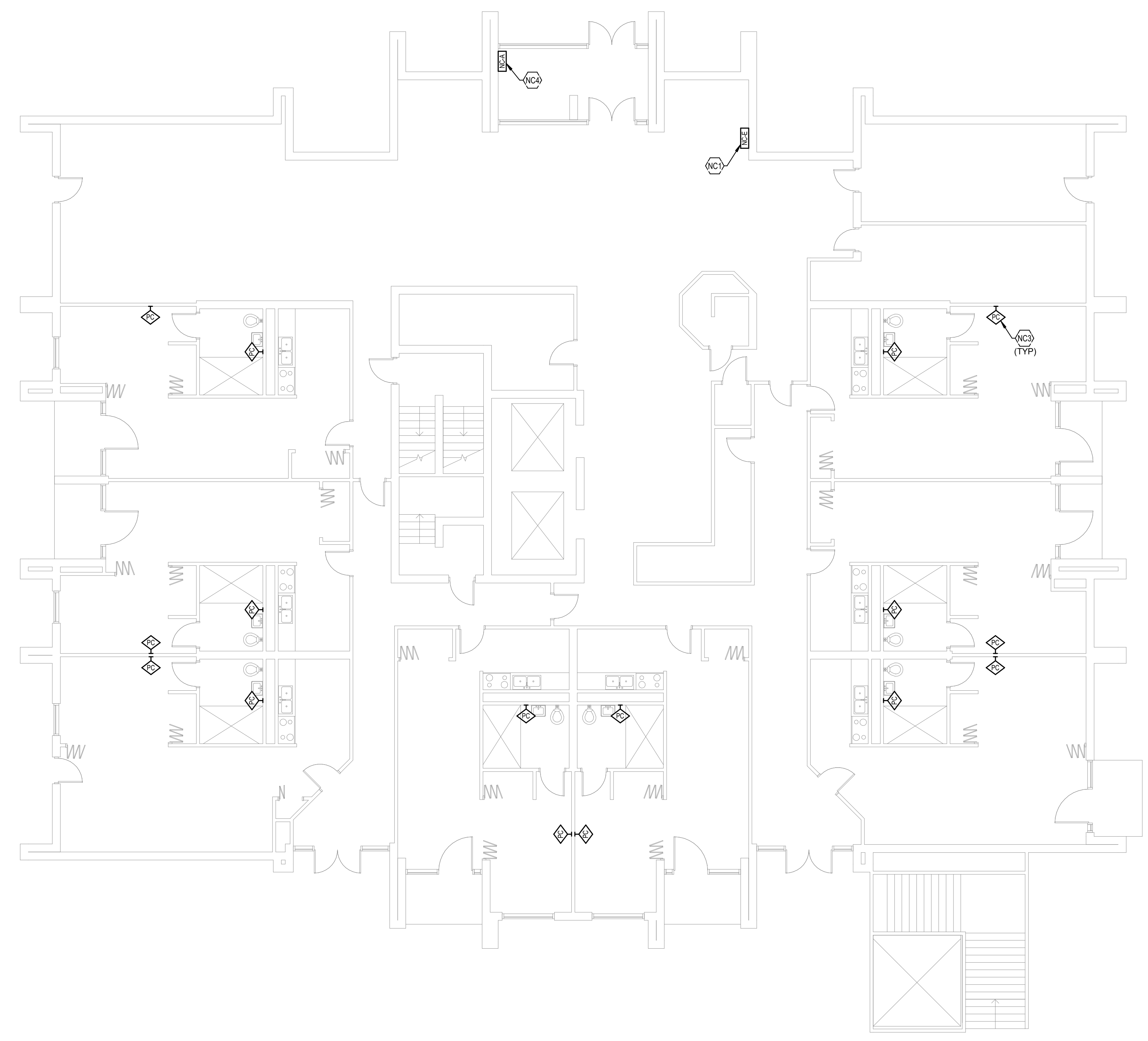
No.	Description	Date

SHEET

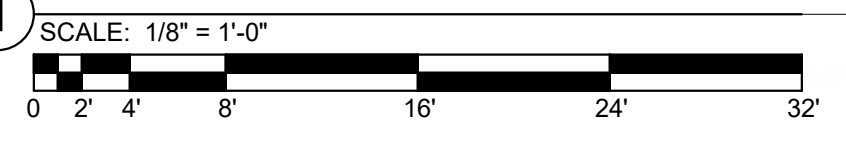
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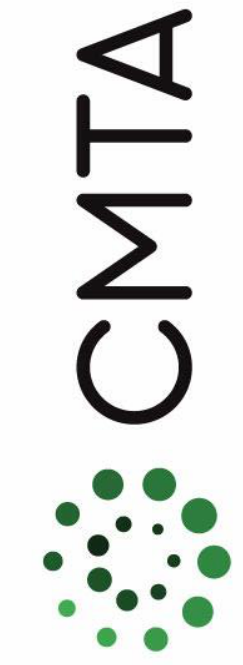
TAGGED NOTES

- NC1 PROVIDE NEW NURSE CALL HEAD END IN THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN.
- NC3 TYPICAL: PROVIDE NEW EMERGENCY PULL CORD AT THIS LOCATION. WIRE PULL CORD BACK TO NURSE CALL HEAD END.
- NC4 PROVIDE NEW NURSE CALL ANNUNCIATOR PANEL AT THIS LOCATION. SEE SPECIFICATIONS OR ADDITIONAL INFORMATION.



FIRST FLOOR NURSE CALL NEW WORK PLAN -
BUILDING C





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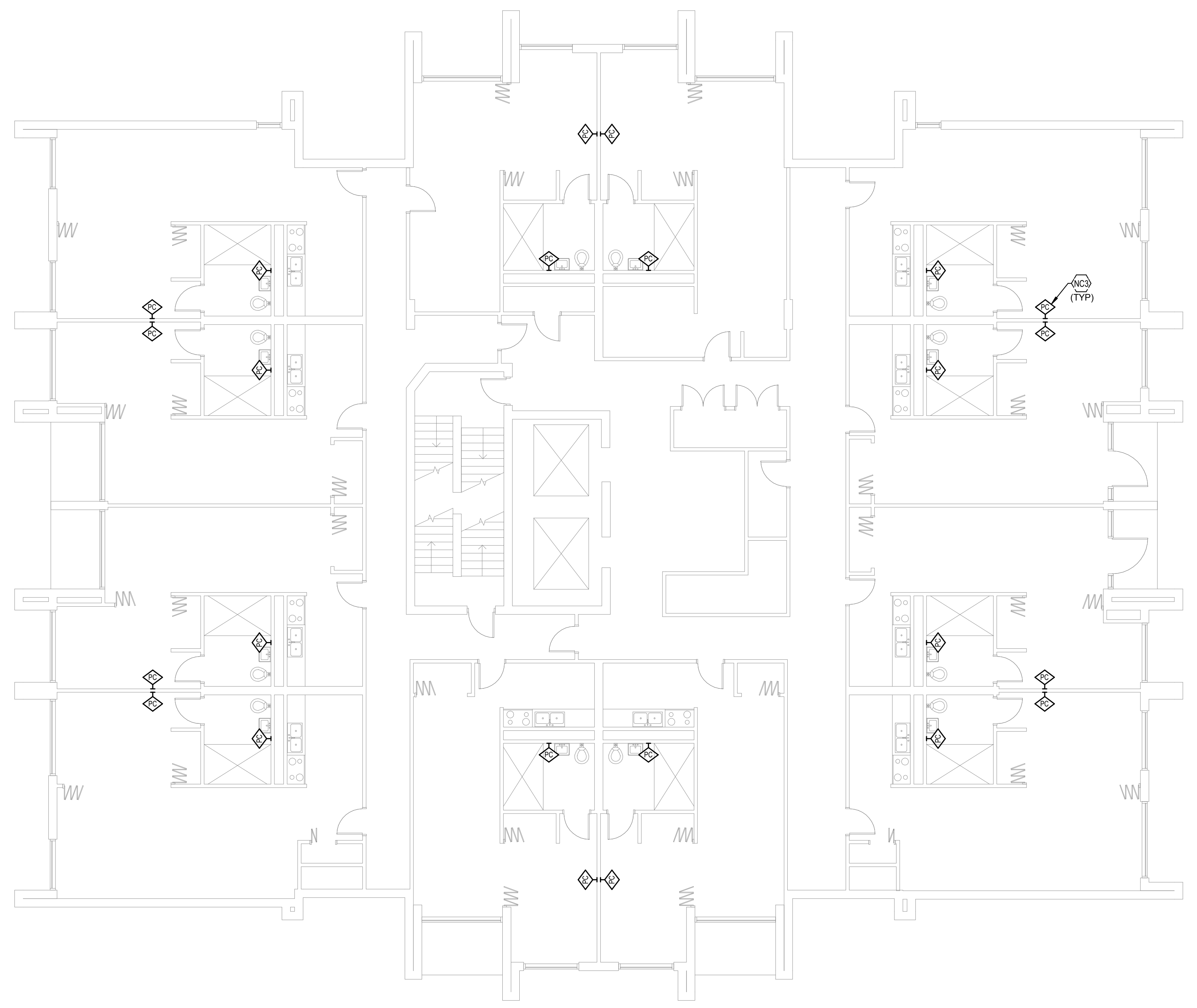
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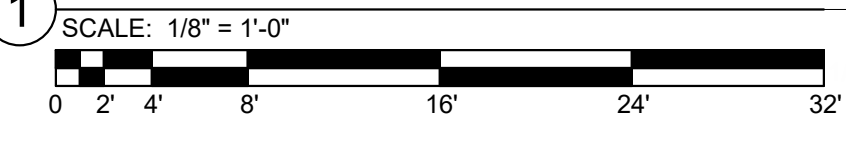
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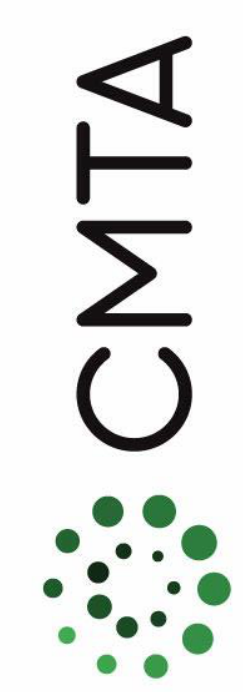
NCC22

TAGGED NOTES
NCS TYPICAL: PROVIDE NEW EMERGENCY PULL CORD AT THIS LOCATION.
WIRE PULL CORD BACK TO NURSE CALL HEAD END.



SECOND FLOOR NURSE CALL NEW WORK
PLAN - BUILDING C





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TYPICAL FLOOR 3-18 NURSE CALL
NEW WORK PLAN - BUILDING C

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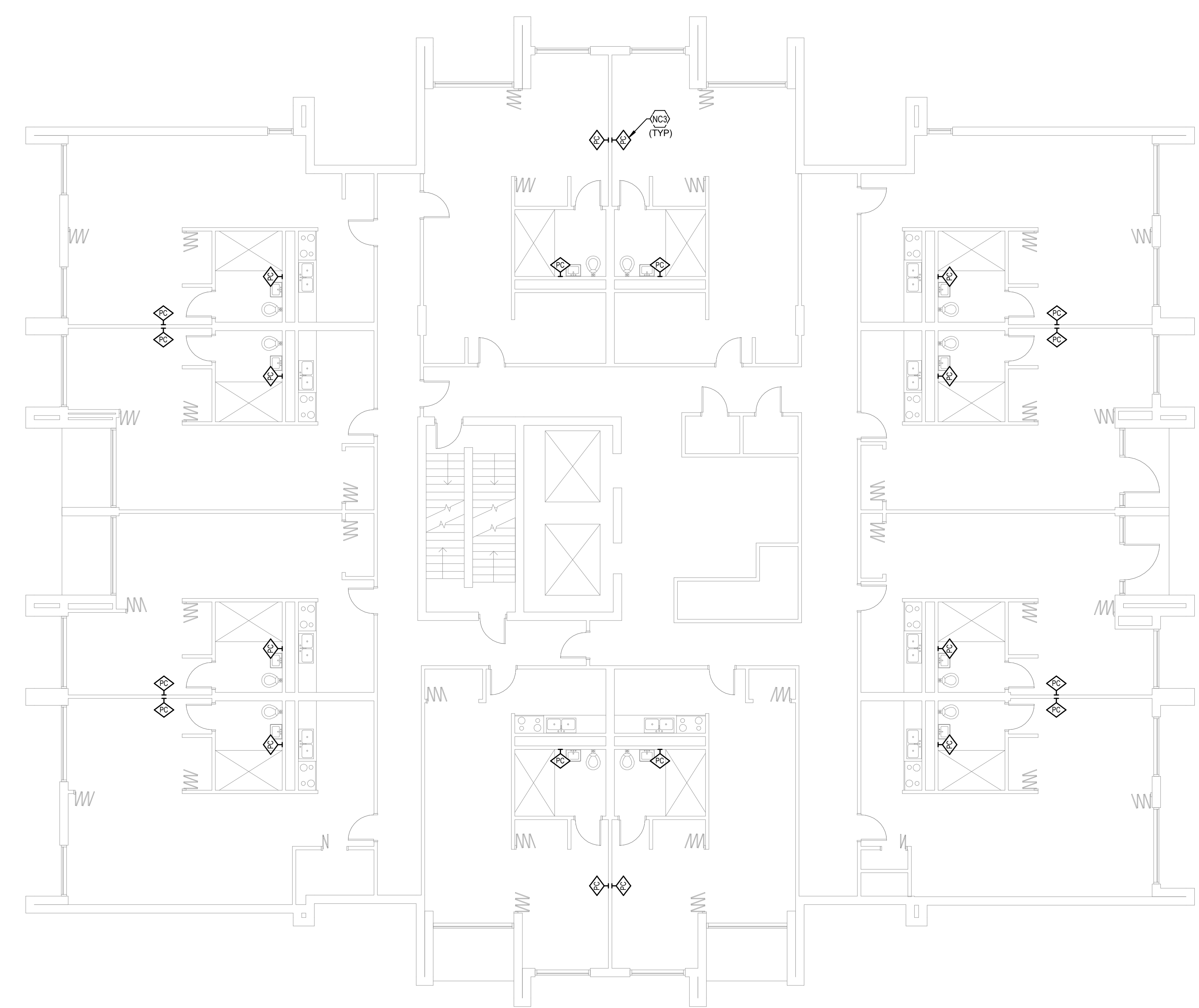
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SHEET

NCC23

TAGGED NOTES
NCS TYPICAL: PROVIDE NEW EMERGENCY PULL CORD AT THIS LOCATION.
WIRE PULL CORD BACK TO NURSE CALL HEAD END.



TYPICAL FLOOR 3-18 NURSE CALL NEW WORK
PLAN - BUILDING C



NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING A
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PLAN - BUILDING A
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING A
NCA23	TYPICAL FLOOR 8-12 NURSE CALL NEW WORK PLAN - BUILDING A
NCB11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN - BUILDING B
NCB21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCB22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN - BUILDING B
NCC11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC12	SECOND FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C
NCC13	TYPICAL FLOOR 3-18 NURSE CALL DEMOLITION PLAN - BUILDING C
NCC21	FIRST FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC22	SECOND FLOOR NURSE CALL NEW WORK PLAN - BUILDING C
NCC23	TYPICAL FLOOR 3-18 NURSE CALL NEW WORK PLAN - BUILDING C