

D	

BUILDING STATISTICS:	
PROJECT SCOPE:	C A
BUILDING CODE:	2
EXISTING CONSTRUCTION:	С
USE GROUP: (EXISTING)	R
FIRE PROTECTION:	F
SPECIAL INSPECTIONS:	S

LOUISVILLE METRO HOUSING AUTHORITY SKER MANOR FIRE ALARM REPLACEMENT

LMHA PROJECT NO. 1566

FOR THE LOUISVILLE METRO HOUSING AUTHORITY

SCB PROJECT NO. 2068

COMPLETE REPLACEMENT OF EXISTING FIRE ALARM SYSTEM IN EXISTING MULTI-STORY HIGH-RISE PARTMENT BUILDINGS, INCLUDING 1 STORY SPACES 018 KENTUCKY BUILDING CODE, 2nd EDITION

CONCRETE FRAME STRUCTURE WITH BRICK VENEER

R-2 MULTI-FAMILY HOUSING

FULLY SPRINKLERED SPECIAL INSPECTIONS NOT REQUIRED



SHERMAN CARTER BARNHART **ARCHITECTS, PLLC PROJECT MANAGER: TOM SMITH**

> 2405 HARRODSBURG ROAD **LEXINGTON, KY 40504-3329** PHONE: 859.224.1351 FAX: 859.224.8446

> > www.scbarchitects.com

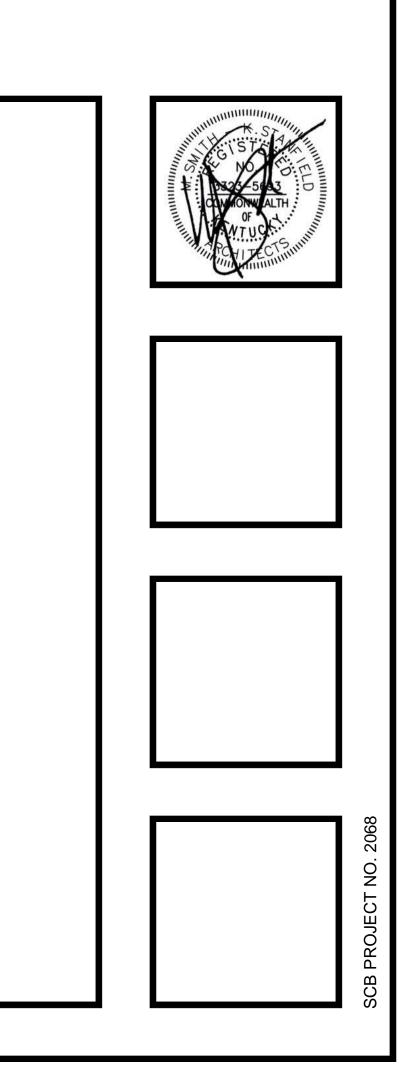
420 SOUTH EIGHTH STREET LOUISVILLE, KY 402023

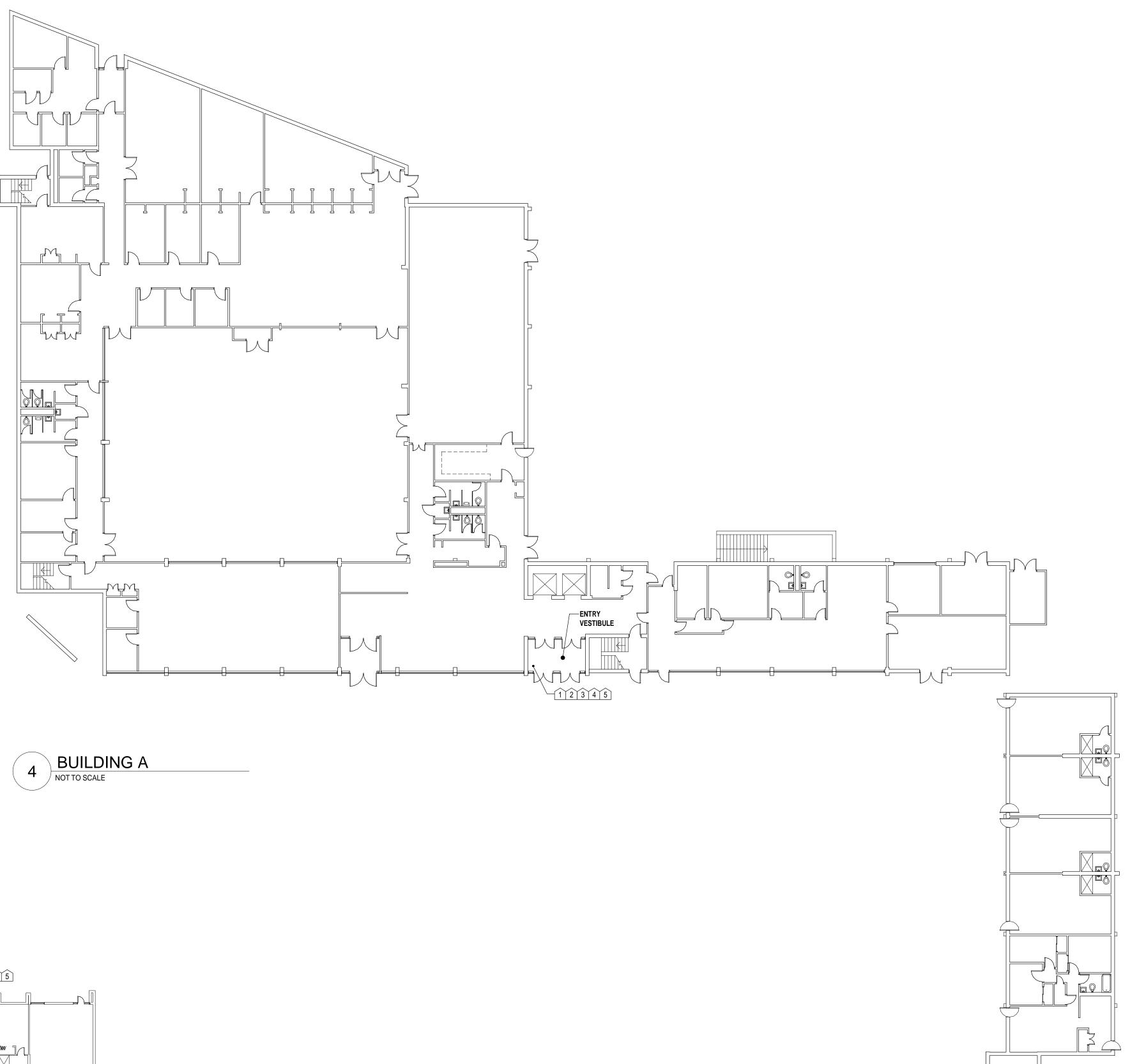
MAY 17, 2022



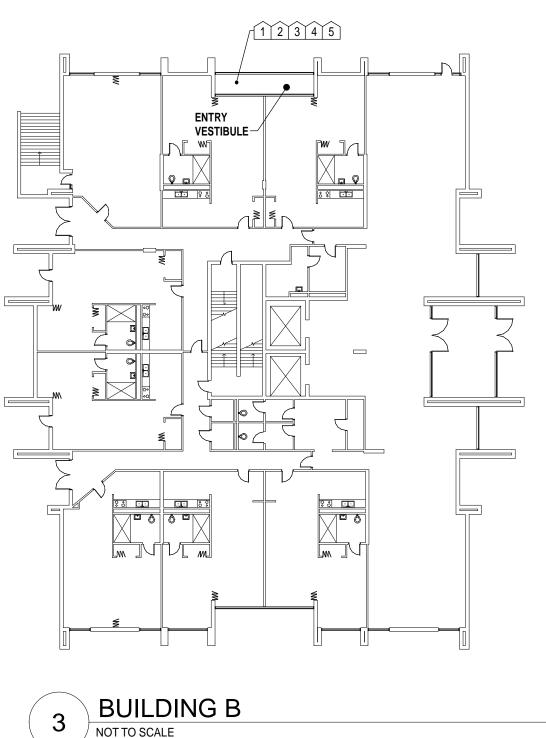
CMTA, INC 220 LEXINGTON GREEN CIRCLE, SUITE 600 LEXINGTON, KY 40503 PHONE: 859.253.0892



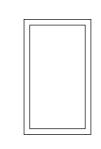




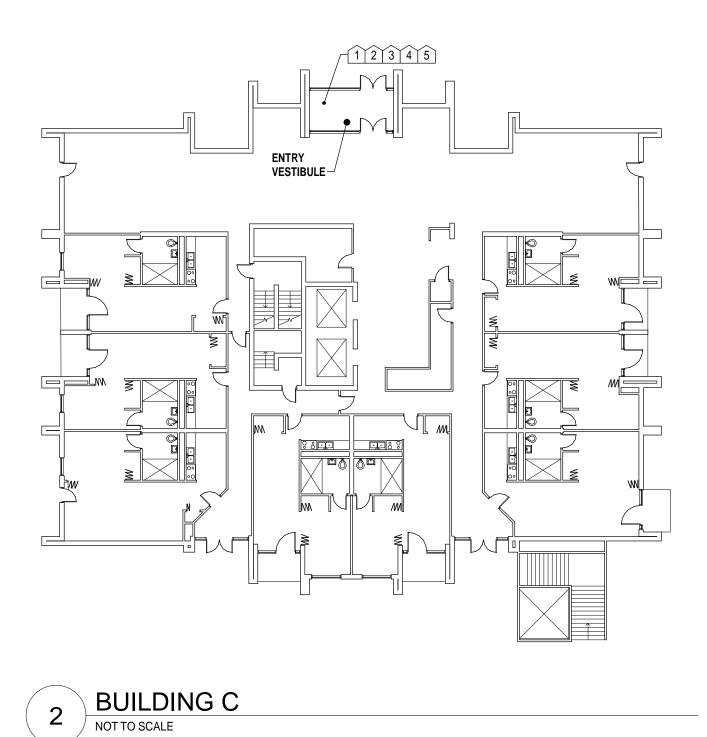




2068 Dosker Manor Fire Alarm 5/17/2022 11:36:11 AM



GUARD SHACK



CONTRACTOR'S TYPICAL WORK PARAMETERS

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 REPLACEMENT. 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. 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, ENCAPSULATION 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 LMHA OF SUCH FINDINGS. WORK SHALL NOT PROCEED IN THE AFFECTED AREA(S) UNTIL DIRECTED BY LMHA.

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 LMHA. ENTRY BY THE CONTRACTOR(S) INTO TENANT / PRIVATE SPACES MUST BE LIMITED TO NO MORE THAN 2-SPACES AT ANY GIVEN TIME. A LMHA OBSERVER IS TO BE PRESENT WITHIN EACH AFFECTED TENANT / PRIVATE SPACE FOR THE DURATION OF THE CONTRACTORS WORK. IF THE LMHA OBSERVER IS NOT AVAILABLE, ENTRY TO THE PROPOSED AREAS MUST BE RESCHEDULED. IF THE LMHA OBSERVER MUST LEAVE THE WORK AREA, THE CONTRACTORS MUST EXIT THE WORK AREA AND RESECURE THE DOOR(S).

EXTERMINATORS ACQUIRED BY LMHA 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. ANY WORK THAT DISRUPTS THE ALARM SYSTEM MUST BE SCHEDULED 72-HOURS IN ADVANCE. THE DISRUPTION MUST BE APPROVED BY LMHA. UPON RECEIPT OF LMHA APPROVAL, THE CONTRACTOR IS TO INFORM THE LOUISVILLE METRO FIRE DEPARTMENT AND FIRES STATION DISTRICT-2 (DOWNTOWN) TO INFORM 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 EXITS OF THE BUILDING AND HAVE CELL PHONE ACCESS TO FIRE / POLICE / LMHA

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.

I. THE CONTRACTOR IS TO MAINTAIN ALL MEANS OF EGRESS FOR THE DURATION OF THE WORK

PROJECT MANAGER / CONTRACTOR'S SUPERINTENDENT.

THE CONTRACTOR IS TO MAINTAIN THE CLEANLINESS OF WORK AREAS CONCURRENT WITH THE WORK. ACTIVE MEASURES RE TO BE TAKEN TO CONTAIN DUST AND DEBRIS.

ANY FURNISHINGS OR EQUIPMENT REQUIRING REMOVAL OR RELOCATION FOR THE CONTRACTOR TO PERFORM THE WORK MUST BE REINSTALLED TO THE FORMER LOCATION BEFORE LEAVING THE COMPLETED WORK AREA.

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).

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 PREFINISHED. MATCH ADJACENT EXISTING SURFACES AS BEST POSSIBLE FROM MANUFACTURER'S STANDARD SELECTIONS. 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, HOISTWAYS, STAIRS, MECHANICAL ROOMS, STORAGE
- ROOMS, ASSEMBLY SPACES OR WITHIN EXISTING WALLS OF RATED CONSTRUCTION. COMPLY WITH SEALANT MANUFACTURER'S'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.
- . REMOVE, SALVAGE AND REINSTALL EXISTING FINISHES AS REQUIRED FOR NEW PENETRATIONS THROUGH FLOORING. 3. WHERE EXISTING CONDUIT, PANELS, BRACKETS, ETC. ARE REMOVED FROM WALLS, PATCH ALL RESULTANT HOLES WITH SAME MATERIAL AS ADJACENT. PRIMING AND PAINTING OF PATCHES IS NOT REQUIRED.
- I. 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 LMHA ATTIC STOCK. IF NO ATTIC STOCK IS AVAILABLE, MATCH WITH FLOORING TO MATCH EXISTING (AS BEST POSSIBLE).
- WHERE EXISTING CONDUIT ARE REMOVED FROM CEILINGS, REPLACE THE DAMAGED CEILING PANEL WITH LMHA ATTIC STOCK. IF NO ATTIC STOCK IS AVAILABLE, MATCH WITH CEILING PANEL(S) TO MATCH EXISTING (AS BEST POSSIBLE).

ARCHITECTURAL KEYNOTES

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.

- PREPARE, CLEAN AND PAINT ALL PREVIOUSLY PAINTED SURFACES. TAPE AND PROTECT ALL NON-PAINTED EXISTING SURFACES FOR NEAT / CONSISTENT PAINTING.
- EXISTING CEILING SUSPENSION SYSTEM / GRID TO REMAIN. PROTECT.
- 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 LMHA STAFF FOR THE REMOVAL AND REINSTALLATION OF ANY WALK-OFF MATTS. BARRICADES WORK AREAS AS NEEDED. MAINTAIN ACCESS AND EGRESS FOR NORMAL AND EMERGENCY USES.
- 5 EXISTING BASE TO REMAIN. PROTECT.

HAZARDOUS MATERIALS

HMN-1 THE CONTRACTOR IS ADVISED THAT HAZARDOUS MATERIALS DO EXIST ON THIS PROJECT. HAZARDOUS MATERIALS REPORT AND ABATEMENT SPECIFICATION AND THE ABATEMENT THEREOF BASE BID.

HMN-2 THE CONTRACTOR IS HEREBY ADVISED THAT SHERMAN CARTER BARNHART ARCHITECTS, P PROFESSIONAL IN THE DETERMINATION OF THE PRESENCE OF HAZARDOUS MATERIALS, OR IN MAK REGARDING THE TESTING, REMOVAL, ENCAPSULATION OR OTHER CORRECTIVE MEASURES PERTA MATERIALS.

HMN-3 IF ANY CONSTRUCTION PERSONNEL ENCOUNTER ANY MATERIAL WHICH THEY SUSPECT MIG TOXIC, THEY SHALL STOP WORK IMMEDIATELY AND ADVISE THE OWNER. THE CONTRACTOR SHALL APPROPRIATE ACTION TO PROTECT BUILDING USERS AND WORKERS IN ACCORDANCE WITH ALL FI LAWS, CODES AND REGULATIONS, THE ARCHITECT SHALL HAVE NO RESPONSIBILITY FOR DISCOVE REMOVAL OR DISPOSAL AND/OR EXPOSURE OF PERSONS TO ANY HAZARDOUS MATERIALS IN ANY

HMN-4 BY EXECUTION OF THE CONTRACT FOR CONSTRUCTION, THE CONTRACTOR HEREBY AGREE NEGLIGENCE, BREACH OF CONTRACT, INDEMNITY OR OTHERWISE AGAINST THE ARCHITECT, HIS PI AGENTS, OR CONSULTANTS, IF SUCH A CLAIM IN ANY WAY WOULD INVOLVE THE INVESTIGATION OF RELATED TO HAZARDOUS MATERIALS ENCOUNTERED DURING THE PROJECT.

HMN-5 BY EXECUTION OF THE CONTRACT FOR CONSTRUCTION, THE CONTRACTOR AGREES TO DE THE ARCHITECT, HIS PRINCIPALS, EMPLOYEES, AGENTS AND CONSULTANTS HARMLESS FROM ANY MATERIALS RELATED CLAIMS THAT MAY BE BROUGHT BY THE CONTRACTORS, SUBCONTRACTORS, PARTIES WHO MAY BE ACTING UNDER THE DIRECTION OF THE CONTRACTOR PURSUANT TO THIS P HMN-6 IF THE WORK WHICH IS TO BE PERFORMED UNDER THE CONTRACT INTERFACES IN ANY WA COMPONENTS WHICH CONTAIN HAZARDOUS MATERIALS, IT IS THE CONTRACTOR'S RESPONSIBILIT ENVIRONMENTAL CONSULTANT REGARDING THE PROPER MEANS AND METHODS TO BE UTILIZED IN MATERIALS, IF NOT ADDRESSED IN THE SPECIFICATIONS.

JOB SITE SAFETY

THE CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SITE SAFETY DURING CONSTRUCTION. JOB S SCOPE OF WORK OF SHERMAN CARTER BARNHART, PLLC (SCB). NEITHER THE PROFESSIONAL ACT SCB EMPLOYEES OR SUBCONSULTANTS AT THE CONSTRUCTION SITE SHALL RELIEVE THE CONTRA OF THEIR OBLIGATION, DUTIES, AND RESPONSIBILITIES INCLUDING, BUT NOT LIMITED TO, CONSTRU SEQUENCES, TECHNIQUES, TO PROCEDURES NECESSARY FOR PERFORMING SUPERINTENDING OF PORTIONS OF THE WORK OF CONSTRUCTION IN ACCORDANCE WITH THE CONTRACT DOCUMENTS PRECAUTIONS REQUIRED BY GOOD CONSTRUCTION PRACTICES OR ANY REGULATORY AGENCIES. FROM THESE PLANS ACKNOWLEDGES AND WARRANTS THAT SHERMAN CARTER BARNHART, PLLC SITE SAFETY IN ANY WAY. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL SAFETY REGULATI PRECAUTIONS RELATED TO ALL WORK ON THIS PROJECT.

PROJECT GENERAL NOTE

INFORMATION AND DRAWINGS INCLUDED IN THESE CONTRACT DOCUMENTS PERTAINING T OBTAINED FROM ORIGINAL DRAWINGS AND GENERAL FIELD OBSERVATIONS. THE INFORMATION INTENT TO PROVIDE THE CONTRACTOR WITH A BASIC UNDERSTANDING OF EXISTING CONDITION DIMENSIONS MAY VARY FROM THOSE INDICATED AND REQUIRE FIELD VERIFICATION. NOT ALL EX BE SHOWN.

ALL CONTRACTORS SHALL BE RESPONSIBLE FOR VISITING THE SITE/ BUILDING TO VERIFY & GATHER/ DETERMINE ALL QUANTITIES REQUIRED FOR BIDDING AND CONSTRUCTION. ALSO THE EXISTING DIMENSIONS, ELEVATIONS AND ALL CONDITIONS RELATED TO DEMOLITION AND NEW W NO WORK SHALL COMMENCE UNTIL THE CONTRACTOR'S INSURANCE CERTIFICATES, SCHE CONSTRUCTION SCHEDULE, AND ADDITIONAL ITEMS AS REQUIRED BY THE CONTRACT DOCUMEN

APPROVED

4. THE DEVELOPMENT IS AN OCCUPIED FAMILY SITE, WITH CHILDREN PRESENT, THE CONTRA MEASURES TO PROTECT RESIDENTS AND WORKERS. 5. A LIMITED AREA IS AVAILABLE FOR STAGING AND STORAGE OF MATERIALS. DO NOT HINDEF BUILDINGS OR SITE. THIS BEING AN OCCUPIED SITE, IT WILL BE NECESSARY TO WORK AROUND THE DEVELOPMENT WILL COORDINATE WITH RESIDENTS. STAGING AND STORAGE OF MATERIAL COORDINATED BY THE OWNER WITH THE SUCCESSFUL BIDDER.

6. SECURITY AND PROTECTION OF THE CONTRACTOR'S MATERIALS AND EQUIPMENT IS THE R CONTRACTOR. LOSS OR THEFT OF UNSECURED ITEMS IS THE RESPONSIBILITY OF THE CONTRACT DEMOLITION NOTES FOR THIS PROJECT ARE INTENDED TO GENERALLY IDENTIFY THE REMO LOCATIONS WHERE REQUIRED, BUT, SHALL IN NO WAY RELIEVE THE CONTRACTOR OF THE FULL EXAMINING AND VERIFYING THE FULL EXTENT OF EXISTING CONDITIONS PRIOR TO BIDDING THE F SHALL BE RESPONSIBLE FOR ALL DEMOLITION AND REMOVAL OF ITEMS SHOWN OR NOT SHOWN REQUIRED.

8. THE CONTRACTOR IS TO PHOTO DOCUMENT ANY EXISTING DAMAGE ON BUILDINGS AND GF CONTRACTOR'S MOBILIZATION. PHOTOS ARE TO BE SHARED WITH THE OWNER AND ARCHITECT. GROUNDS THAT OCCUR ON THE SITE IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO REPORT THE CONTRACTOR PROVIDES PHOTOGRAPHIC EVIDENCE PROVING DAMAGE EXISTED PRIOR TO MOBILIZATION.

9. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING THE CO REQUIRED BY AUTHORITIES HAVING JURISDICTION OVER THE PROJECT. 10. THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND RECEIVE APPROVAL WHEN DEMOLITION / NEW WORK.

11. CONTRACTOR SHALL DISPOSE OF ALL WASTE, DEBRIS AND EXCESS MATERIALS OFF SITE I LANDFILL APPROVED BY THE AGENCY HAVING JURISDICTION AND IN ACCORDANCE WITH ALL LO REQUIREMENTS. THE CONTRACTOR TO MAINTAIN RECORDS FOR ALL WASTE SITE DELIVERIES A OR ARCHITECT IF REQUESTED.

12. CONTRACTOR TO PROVIDE TEMPORARY WEATHER BARRIERS / SHELTER AS NECESSARY T BUILDING ENVELOPE. 13. DO NOT CLOSE OR OBSTRUCT STREETS, WALKS, WALKWAYS, OR OTHER ADJACENT OCCUI

WITHOUT PERMISSION FROM OWNER AND AUTHORITIES HAVING JURISDICTION. 14. WORK TO BE PHASED TO MINIMIZE INTERRUPTION OF TENANTS. ONLY REMOVE MATERIALS

FINISHES THAT MAY BE INSTALLED IN A WORK DAY. 15. CONTRACTOR TO SECURE ANY ITEMS REMOVED FROM THE BUILDINGS THAT WILL BE REINS STOLEN DUE TO CONTRACTOR'S FAILURE TO SECURE BECOME THE RESPONSIBILITY TO REPLACE

16. THE OWNER ASSUMES NO RESPONSIBILITY FOR THE CONDITION OF THE BUILDINGS, OR AREAS IMMEDIATELY AROUND THE BUILDINGS.

17. NOTIFY OWNER OF ANY UNFORESEEN CONDITIONS / DAMAGE. 18. PROVIDE NECESSARY PRECAUTIONS TO AVOID DAMAGE TO EXISTING ADJACENT SURFACE BE REPAIRED OR REPLACED AT NO ADDITIONAL COST TO THE OWNER.

19. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING IN PLACE CONSTR DURING WORK. ANY ITEM DAMAGED OR DISTURBED SHALL BE REPLACED AND/OR RESTORED, EXPENSE, TO A "LIKE NEW" CONDITION.

21. ANY DAMAGE TO EXISTING CURBS, SIDEWALKS, PAVING, ETC., DUE TO WORK ACTIVITY, SHA THE CONTRACTOR. REFER TO GENERAL NOTE ABOVE.

22. ACCESS AROUND THE BUILDING MAY BE INHIBITED BY LANDSCAPING, TREES, ETC. FIELD V INCLUDE ALL COST REQUIRED TO FACILITATE WORK IN THEIR BID TO RESTRAIN OR TRIM LANDS IDENTIFY LOCATIONS OF NECESSARY LANDSCAPE TRIMMING FOR APPROVAL BY THE OWNER.

23. PASSAGEWAYS, WHERE REQUIRED BY AUTHORITIES HAVING JURISDICTION. a. PROTECT ADJACENT BUILDINGS AND FACILITIES FROM DAMAGE DUE TO WORK ACTIVITI b. PROTECT EXISTING ELEMENTS TO REMAIN. c. PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT I DAMAGED ADJACENT

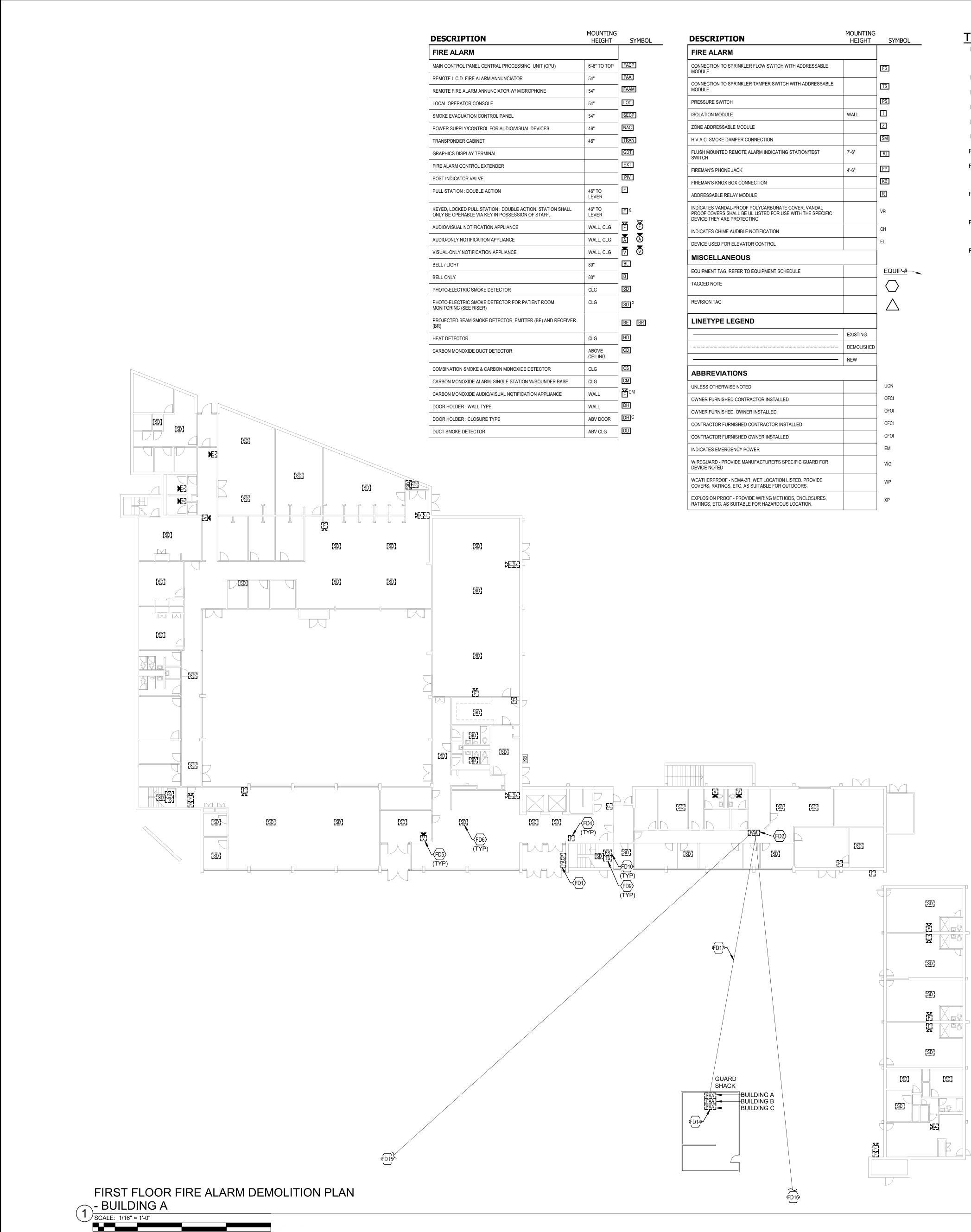
BUILDINGS AND FACILITIES TO REMAIN. d. PROVIDE PROTECTION TO ENSURE SAFE PASSAGE OF PEOPLE AROUND BUILDING DEMO FROM OCCUPIED PORTIONS OF ADJACENT BUILDINGS AND STRUCTURES.

24. REMOVE TEMPORARY BARRIERS AND PROTECTIONS WHEN HAZARDS NO LONGER EXIST. 25. ALL ANCHORS AND FASTENERS IN CONTACT WITH P.T. WOOD SHALL BE STAINLESS STEEL

GALVANIZED, MIN.

26. CONTACT BETWEEN DISSIMILAR METALS SHALL BE SEPARATED WITH BUTYL TAPE.

ARCHITECTS, P REVISION No. Descript	PUF L D L D L D L D L D L D L D L D L D L	ETY TOR TOR GOR ETY TOR TOR GOR TOR GOR TOR GOR TOR GOR TOR GOR TOR GOR GOR GOR GOR GOR GOR GOR G	
TER BARNHART	JNR 2068		



	MOUNTING HEIGHT	SYMBOL
NTRAL PROCESSING UNIT (CPU)	6'-6" TO TOP	FACP
MANNUNCIATOR	54"	FAA
UNCIATOR W/ MICROPHONE	54"	FAAM
LE	54"	LOC
TROL PANEL	54"	SECP
FOR AUDIO/VISUAL DEVICES	46"	NAC
	46"	TRAN
INAL		GDT
TENDER		EXT
		PIV
CTION	46" TO LEVER	F
TION : DOUBLE ACTION. STATION SHALL EY IN POSSESSION OF STAFF.	46" TO LEVER	Fκ
ON APPLIANCE	WALL, CLG	ð 1
N APPLIANCE	WALL, CLG	Ā Ā
N APPLIANCE	WALL, CLG	$\overline{\mathbb{V}}$
	80"	BL
	80"	В
DETECTOR	CLG	SD
DETECTOR FOR PATIENT ROOM	CLG	SDP
DETECTOR; EMITTER (BE) AND RECEIVER		BE BR
	CLG	HD
DETECTOR	ABOVE CEILING	CD
ARBON MONOXIDE DETECTOR	CLG	CS
M: SINGLE STATION W/SOUNDER BASE	CLG	CM
D/VISUAL NOTIFICATION APPLIANCE	WALL	E CM
PE	WALL	DH
TYPE	ABV DOOR	DHC
	ABV CLG	DD

DESCRIPTION	Mounting Height	SYMBOL
FIRE ALARM		
CONNECTION TO SPRINKLER FLOW SWITCH WITH ADDRESSABLE MODULE		FS
CONNECTION TO SPRINKLER TAMPER SWITCH WITH ADDRESSABLE MODULE		TS
PRESSURE SWITCH		PS
ISOLATION MODULE	WALL	
ZONE ADDRESSABLE MODULE		Ζ
H.V.A.C. SMOKE DAMPER CONNECTION		SM
FLUSH MOUNTED REMOTE ALARM INDICATING STATION/TEST SWITCH	7'-6"	RI
FIREMAN'S PHONE JACK	4'-6"	FP
FIREMAN'S KNOX BOX CONNECTION		КВ
ADDRESSABLE RELAY MODULE		R
INDICATES VANDAL-PROOF POLYCARBONATE COVER, VANDAL PROOF COVERS SHALL BE UL LISTED FOR USE WITH THE SPECIFIC DEVICE THEY ARE PROTECTING		VR
INDICATES CHIME AUDIBLE NOTIFICATION		СН
DEVICE USED FOR ELEVATOR CONTROL		EL
MISCELLANEOUS		
EQUIPMENT TAG, REFER TO EQUIPMENT SCHEDULE		<u>EQUIP-#</u> —
TAGGED NOTE		\bigcirc
REVISION TAG		\triangle
LINETYPE LEGEND		
	EXISTING	
	DEMOLISHED	
	NEW	
ABBREVIATIONS		
UNLESS OTHERWISE NOTED		UON
OWNER FURNISHED CONTRACTOR INSTALLED		OFCI
OWNER FURNISHED OWNER INSTALLED		OFOI
CONTRACTOR FURNISHED CONTRACTOR INSTALLED		CFCI
CONTRACTOR FURNISHED OWNER INSTALLED		CFOI
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.		ХР

FD1	LOCATION OF EXISTING FACP IN SECURE TO STAY ACTIVE DURING NEW FIRE ALARM ALARM CONTROL PANEL WHEN NO LONGE PRIOR TO CONSTRUCTION.
FD2	EXISTING REMOTE ANNUNCIATOR PANEL ADDITIONAL INFORMATION.
FD4	TYPICAL: EXISTING PULL STATION TO BE DINFORMATION.
FD5	TYPICAL: EXISTING AUDIO/VISUAL NOTIFIC SPECIFICATIONS FOR ADDITIONAL INFORM
FD6	TYPICAL: EXISTING SMOKE DETECTOR TO ADDITIONAL INFORMATION.
FD9	TYPICAL: EXISTING TAMPER SWITCH TO BI ADDITIONAL INFORMATION.
D10	TYPICAL: EXISTING FLOW SWITCH TO BE DINFORMATION.
D14	LOCATION OF EXISTING FIRE ALARM ANNU ALARM SYSTEM TO STAY ACTIVE DURING COORDINATE PHASING WITH OWNER PRIC PANELS WHEN NO LONGER IN USE. SEE S
D15	APPROXIMATE LOCATION OF FIRE ALARM THROUGH UNDERGROUND TUNNEL. EXIST NEW FIRE ALARM SYSTEM INSTALLATION. BETWEEN BUILDINGS WHEN NO LONGER I
D16	APPROXIMATE LOCATION OF FIRE ALARM THROUGH UNDERGROUND TUNNEL. EXIST NEW FIRE ALARM SYSTEM INSTALLATION. BETWEEN BUILDINGS WHEN NO LONGER I
D17	APPROXIMATE LOCATION OF UNDERGROU GUARD SHACK TO BE DEMOLISHED. EXIST NEW FIRE ALARM SYSTEM INSTALLATION. CONNECTION WHEN NO LONGER IN USE.

(ISTING FACP IN SECURE ENTRY VESTIBULE. EXISTING FIRE ALARM SYSTEM DURING NEW FIRE ALARM SYSTEM INSTALLATION. DEMOLISH EXISTING FIRE PANEL WHEN NO LONGER IN USE. COORDINATE PHASING WITH OWNER

FRUCTION. TE ANNUNCIATOR PANEL TO BE DEMOLISHED. SEE SPECIFICATIONS FOR DRMATION.

NG PULL STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL

NG AUDIO/VISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE FOR ADDITIONAL INFORMATION. NG SMOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR

ORMATION. NG TAMPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR

DRMATION. NG FLOW SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL

STING FIRE ALARM ANNUNCIATOR PANELS IN GUARD SHACK. EXISTING FIRE TO STAY ACTIVE DURING NEW FIRE ALARM SYSTEM INSTALLATION. ASING WITH OWNER PRIOR TO CONSTRUCTION. DEMOLISH ANNUNCIATOR IO LONGER IN USE. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. OCATION OF FIRE ALARM CONNECTION FROM BUILDING A TO BUILDING B RGROUND TUNNEL. EXISTING FIRE ALARM SYSTEM TO STAY ACTIVE DURING

I SYSTEM INSTALLATION. DEMOLISH EXISTING FIRE ALARM CONNECTION INGS WHEN NO LONGER IN USE. OCATION OF FIRE ALARM CONNECTION FROM BUILDING A TO BUILDING C RGROUND TUNNEL. EXISTING FIRE ALARM SYSTEM TO STAY ACTIVE DURING I SYSTEM INSTALLATION. DEMOLISH EXISTING FIRE ALARM CONNECTION

INGS WHEN NO LONGER IN USE. OCATION OF UNDERGROUND FIRE ALARM CONNECTION FROM BUILDING A TO O BE DEMOLISHED. EXISTING FIRE ALARM SYSTEM TO STAY ACTIVE DURING I SYSTEM INSTALLATION. DEMOLISH EXISTING UNDERGROUND FIRE ALARM

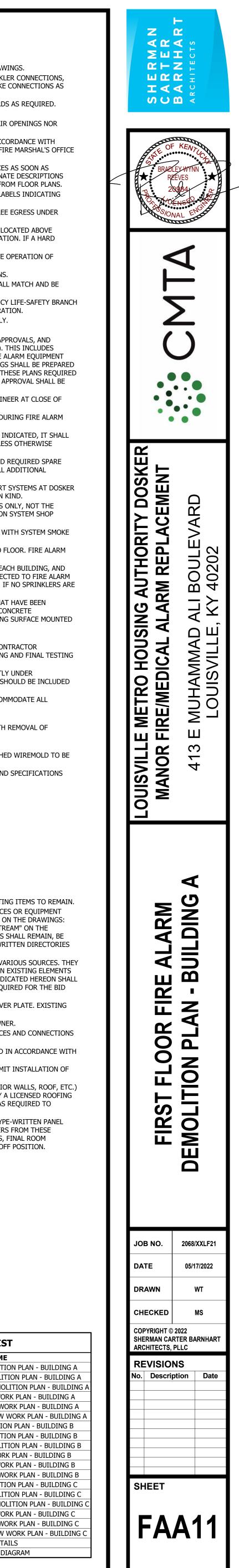
ELECTRICAL FIRE ALARM NOTES

- 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 STROBE 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 PRE-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
- INACCESSIBLE CEILINGS. 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 APPLICABLE. PROVIDE ALL NEW POWER CONNECTIONS 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 AREAS OF THE PROJECT WITHOUT WRITTEN 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 SPINKLERS 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 WIREMOLD/CONDUIT, REMOVE DEVICE AND ABANDON EXISTING SURFACE MOUNTED WIREMOLD/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. PLENUM 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 • PROVIDE FIRESTOPPING INSULATION AT ALL INTERIOR PENETRATIONS.

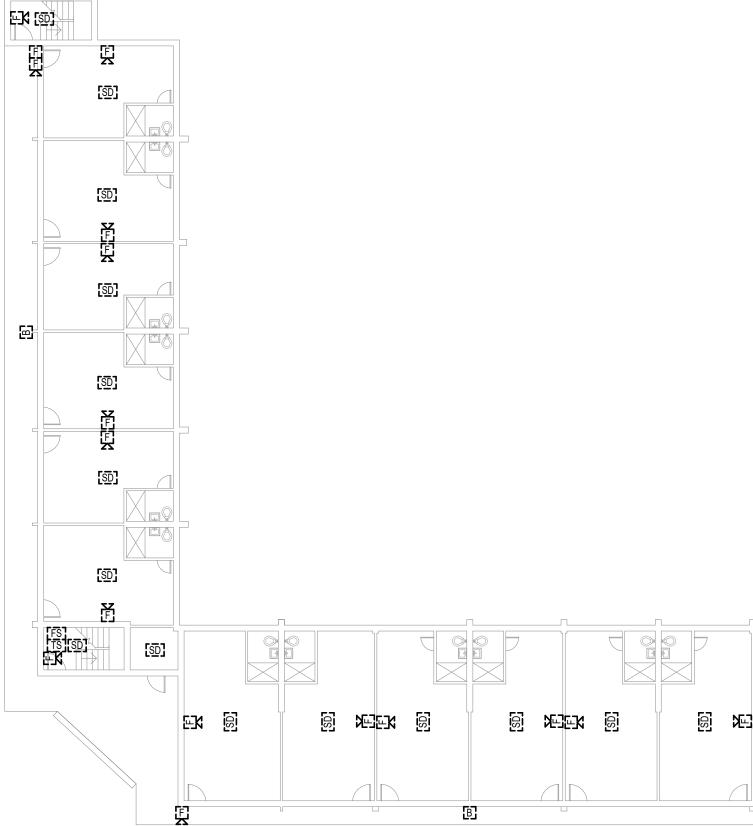
ELECTRICAL DEMOLITION NOTES

- A DOTTED LINES INDICATE ITEMS FOR REMOVAL (UON) AND SOLID HALFTONE LINES INDICATE EXISTING ITEMS TO REMAIN. B THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF EXISTING CIRCUITS THAT CONTAIN DEVICES OR EOUIPMENT 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.
- D REMOVE ALL ASSOCIATED EXISTING DEVICES FROM WALLS AND CEILINGS AND PROVIDE BLANK COVER PLATE. EXISTING BACKBOXES ARE TO REMAIN.
- E COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. F COORDINATE WITH OTHER TRADES FOR THE REMOVAL AND/OR RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS
- ASSOCIATED WITH THEIR EQUIPMENT. G UNUSED/ABANDONED CONDUCTORS DISCOVERED ABOVE ACCESSIBLE CEILINGS SHALL BE REMOVED IN ACCORDANCE WITH
- NEC REQUIREMENTS. H 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.
- J 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.

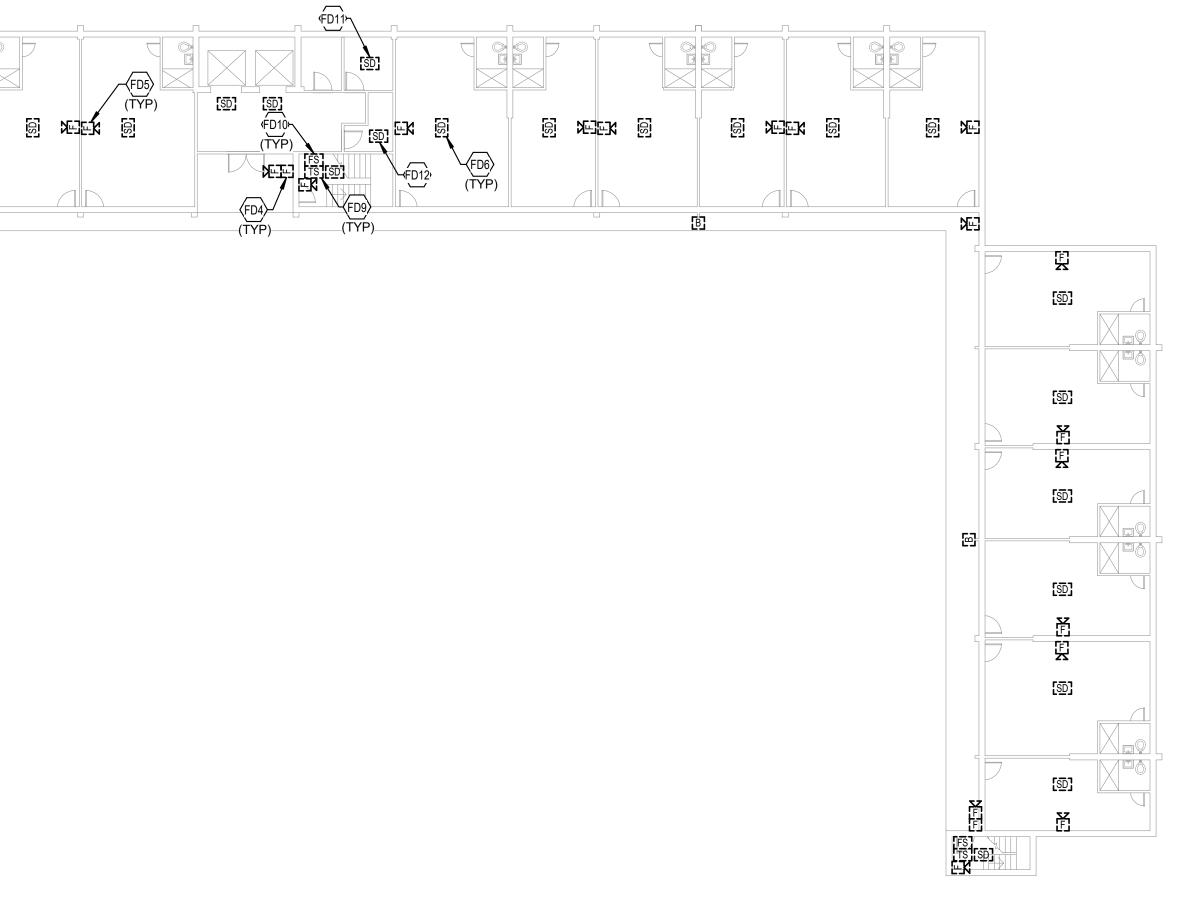
	FIRE ALARM SHEET LIS
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITI
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLIT
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMO
FAA21	FIRST FLOOR FIRE ALARM NEW WOR
FAA22	TYPICAL FLOOR FIRE ALARM NEW WO
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITIO
FAB11	FIRST FLOOR FIRE ALARM DEMOLITI
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLIT
FAB20	BASEMENT FIRE ALARM NEW WOR
FAB21	FIRST FLOOR FIRE ALARM NEW WOR
FAB22	TYPICAL FLOOR FIRE ALARM NEW WO
FAC11	FIRST FLOOR FIRE ALARM DEMOLITI
FAC12	SECOND FLOOR FIRE ALARM DEMOLIT
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMO
FAC21	FIRST FLOOR FIRE ALARM NEW WOR
FAC22	SECOND FLOOR FIRE ALARM NEW WO
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DETA
FAD02	FIRE ALARM RISER DI







	INFORMATION.
FD5	TYPICAL: EXISTING AUDIO SPECIFICATIONS FOR ADD
FD6	TYPICAL: EXISTING SMOKI ADDITIONAL INFORMATION
FD9	TYPICAL: EXISTING TAMPE ADDITIONAL INFORMATION
FD10	TYPICAL: EXISTING FLOW INFORMATION.
FD11	EXISTING SMOKE DETECT DEMOLISHED. SEE SPECIF
FD12	EXISTING SMOKE DETECT





FD4 TYPICAL: EXISTING PULL STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

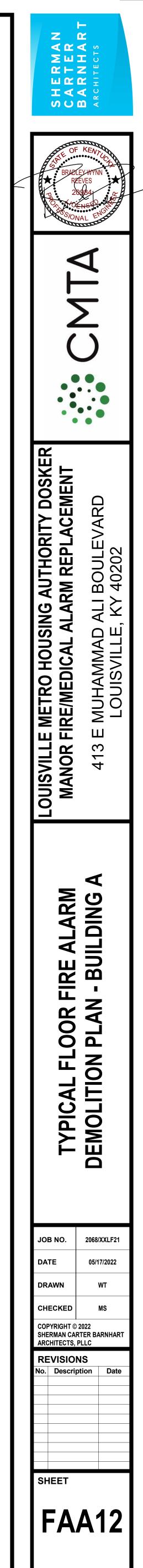
DIO/VISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE IDDITIONAL INFORMATION. DKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR

ON. PER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR

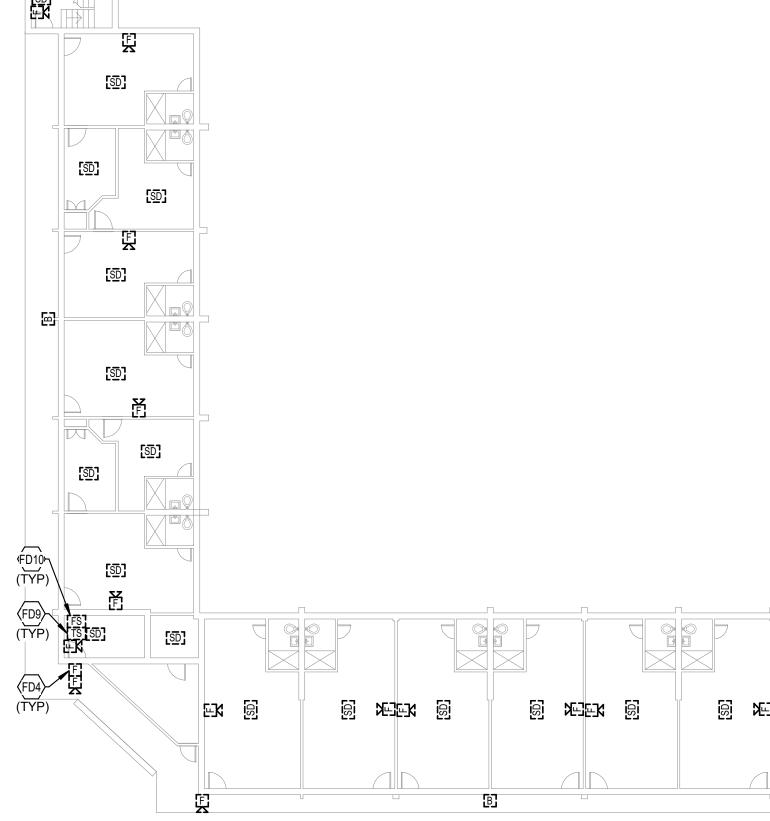
W SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL

EXISTING SMOKE DETECTOR IN LAUNDRY ROOM ON ODD NUMBERED FLOORS TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. EXISTING SMOKE DETECTOR IN ELECTRICAL ROOM ON EVERY FLOOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

	FIRE ALARM SHEET LIS
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITI
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLIT
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOL
FAA21	FIRST FLOOR FIRE ALARM NEW WOF
FAA22	TYPICAL FLOOR FIRE ALARM NEW WO
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITIO
FAB11	FIRST FLOOR FIRE ALARM DEMOLITI
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLIT
FAB20	BASEMENT FIRE ALARM NEW WORK
FAB21	FIRST FLOOR FIRE ALARM NEW WOR
FAB22	TYPICAL FLOOR FIRE ALARM NEW WO
FAC11	FIRST FLOOR FIRE ALARM DEMOLITI
FAC12	SECOND FLOOR FIRE ALARM DEMOLIT
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOL
FAC21	FIRST FLOOR FIRE ALARM NEW WOP
FAC22	SECOND FLOOR FIRE ALARM NEW WO
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DETA
FAD02	FIRE ALARM RISER DI

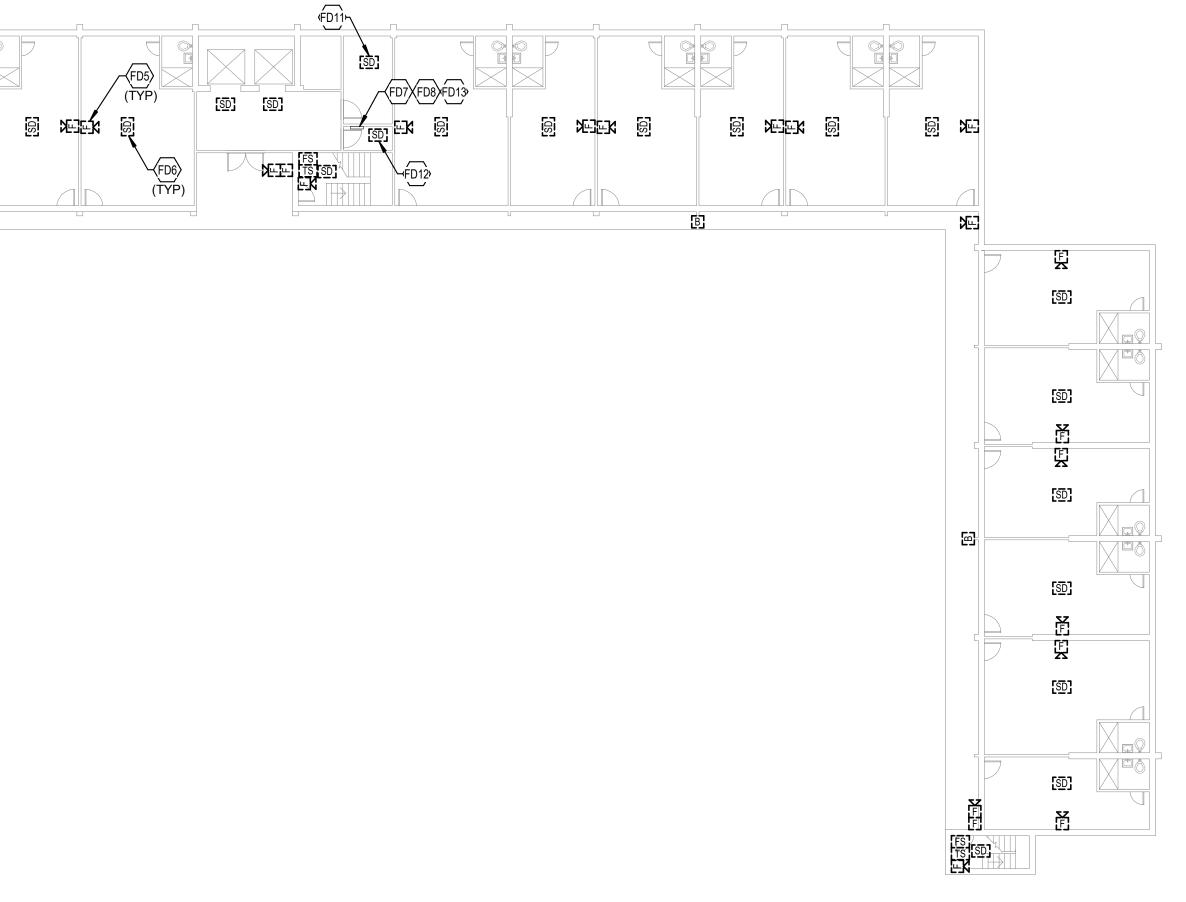


ST
E
TON PLAN - BUILDING A
TION PLAN - BUILDING A
DLITION PLAN - BUILDING A
DRK PLAN - BUILDING A
/ORK PLAN - BUILDING A
WORK PLAN - BUILDING A
ON PLAN - BUILDING B
TON PLAN - BUILDING B
TION PLAN - BUILDING B
rk plan - Building B
DRK PLAN - BUILDING B
/ORK PLAN - BUILDING B
TON PLAN - BUILDING C
TION PLAN - BUILDING C
OLITION PLAN - BUILDING C
ORK PLAN - BUILDING C
/ORK PLAN - BUILDING C
WORK PLAN - BUILDING C
AILS
DIAGRAM





FD5	TYPICAL: EXISTING AUDIO/V SPECIFICATIONS FOR ADDIT
FD6	TYPICAL: EXISTING SMOKE I ADDITIONAL INFORMATION.
FD7	INFRASTRUCTURE FOR EXIS INITIATION DEVICE CIRCUIT INFORMATION.
FD8	INFRASTRUCTURE FOR EXIS AFTER NEW NOTIFICATION D FOR ADDITIONAL INFORMAT
FD9	TYPICAL: EXISTING TAMPER ADDITIONAL INFORMATION.
FD10	TYPICAL: EXISTING FLOW SW INFORMATION.
FD11	EXISTING SMOKE DETECTOR DEMOLISHED. SEE SPECIFIC
FD12	EXISTING SMOKE DETECTOR SEE SPECIFICATIONS FOR A
FD13	EXISTING FIRE ALARM INFRA THIS LOCATION ON EACH FL BOXES.





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

EXISTING INITIATION DEVICE CIRCUIT TO BE DEMOLISHED AFTER NEW UIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS FOR ADDITIONAL

EXISTING NOTIFICATION APPLICATION CIRCUIT TO BE DEMOLISHED ON DEVICE CIRCUIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS MATION.

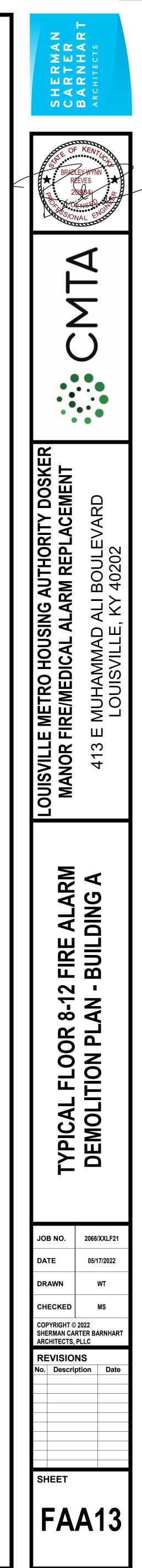
IPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ION.

W SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL

CIFICATIONS FOR ADDITIONAL INFORMATION. CTOR IN ELECTRICAL ROOM ON EVERY FLOOR TO BE DEMOLISHED. OR ADDITIONAL INFORMATION.

NFRASTRUCTURE CONSISTS OF STACKED ELECTRICAL ROOMS AT CH FLOOR CONTAINING 1" CONDUITS WITH ACCESSIBLE JUNCTION

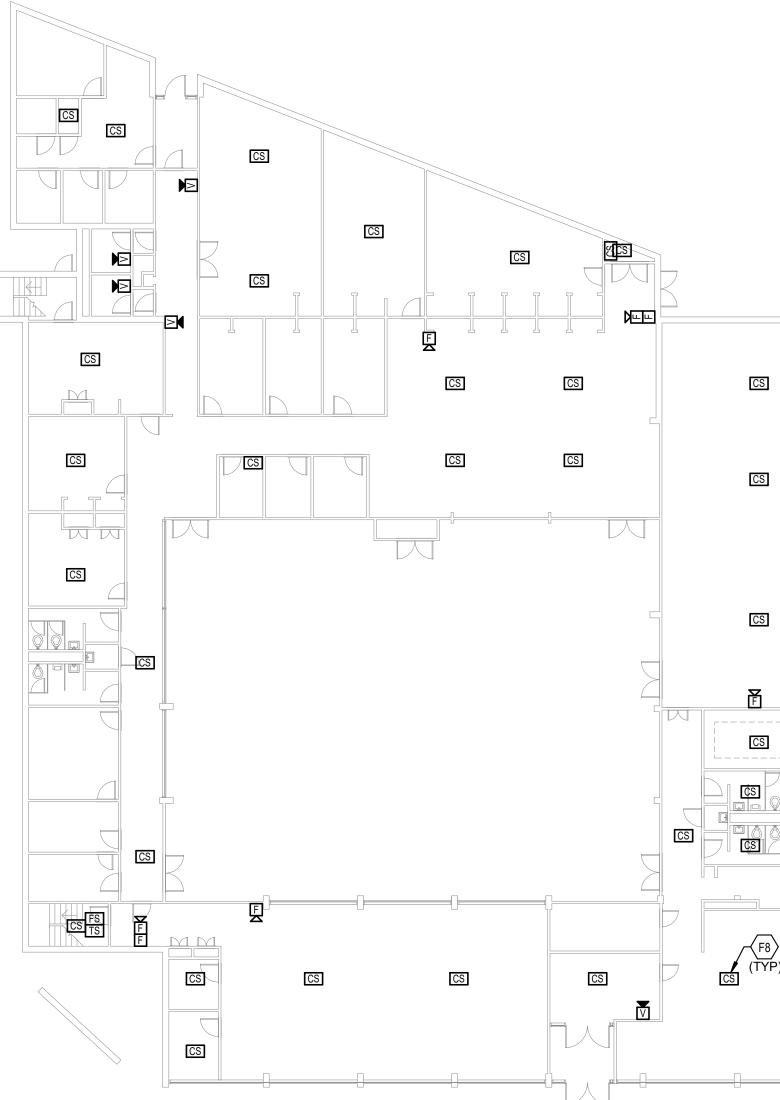
	FIRE ALARM SHEET LIS
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLIT
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOL
FAA21	FIRST FLOOR FIRE ALARM NEW WOR
FAA22	TYPICAL FLOOR FIRE ALARM NEW WC
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITIO
FAB11	FIRST FLOOR FIRE ALARM DEMOLITI
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLIT
FAB20	BASEMENT FIRE ALARM NEW WORK
FAB21	FIRST FLOOR FIRE ALARM NEW WOF
FAB22	TYPICAL FLOOR FIRE ALARM NEW WC
FAC11	FIRST FLOOR FIRE ALARM DEMOLITI
FAC12	SECOND FLOOR FIRE ALARM DEMOLIT
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOL
FAC21	FIRST FLOOR FIRE ALARM NEW WOF
FAC22	SECOND FLOOR FIRE ALARM NEW WC
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DETA
FAD02	FIRE ALARM RISER DI

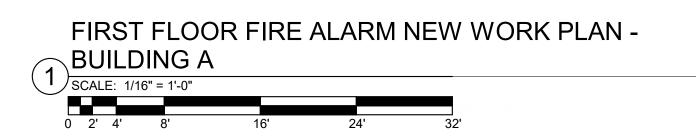


ST
E
TION PLAN - BUILDING A
ITION PLAN - BUILDING A
OLITION PLAN - BUILDING A
ork plan - Building A
/ork plan - Building A
/ Work Plan - Building A
ON PLAN - BUILDING B
TION PLAN - BUILDING B
ITION PLAN - BUILDING B
rk plan - Building B
ork plan - Building B
/ork plan - Building B
TION PLAN - BUILDING C
ITION PLAN - BUILDING C
OLITION PLAN - BUILDING C
ork plan - Building C
/ORK PLAN - BUILDING C
/ WORK PLAN - BUILDING C
TAILS
DIAGRAM

ELECTRICAL GENERAL NOTES:

- SPECIFICATIONS, PROPER VOLTAGE AND CURRENT CHARACTERISTICS TO AVOID CONFLICT WITH ANY OTHER BUILDINGS SYSTEMS, VERIEV SAME WITH SHOP DRAWINGS. B. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL PLANS AND SPECIFICATIONS FOR A COMPLETE UNDERSTANDING OF THE PROJECT REQUIREMENTS. C. WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF ALL LOCAL, STATE, AND NATIONAL CODES. INCLUDING BUT NOT LIMITED TO NFPA 70 (NEC), NFPA 72, INTERNATIONAL BUILDING CODES, ETC.
- D. ALL OFFSETS, TURNS, FITTINGS, TRIM, DETAIL, ETC. MAY NOT BE INDICATED, BUT SHALL BE PROVIDED AS REQUIRED. E. ADVISE THE ENGINEER OF ANY CONFLICTS, ERRORS, OMISSIONS, ETC. AT LEAST TEN DAYS PRIOR TO BID DATE, TO ALLOW CLARIFICATION BY WRITTEN ADDENDUM.
- F. WHERE CONFLICTS ARE FOUND BETWEEN DRAWINGS, DETAILS, OR SPECIFICATIONS, THE MORE STRINGENT REQUIREMENT SHALL APPLY. NOTIFY ARCHITECT OF DISCREPANCY IN WRITING. G. DEVIATION FROM SPECIFICATIONS OR PLANS REQUIRES PRIOR WRITTEN APPROVAL FROM THE ENGINEERS AND MUST BE SUBMITTED IN WRITING NO LATER THAN TEN DAYS PRIOR TO THE BID DATE.
- COMPLY WITH ANSI 117.1 AND ALL ADA REQUIREMENTS.
- INSTALLATION FOR CLARIFICATION
- ACCEPTABILITY OF THE QUALITY OF WORK RESIDES WITH THE ENGINEER ARE SPECIFIED.
- L. UNLESS OTHERWISE SPECIFIED OR INDICATED, ALL EQUIPMENT AND/OR MATERIALS WITHIN OCCUPIED SPACES OR EXPOSED TO VIEW ON THE BUILDING EXTERIOR SHALL BE PRIMED AND FINISHED SO AS TO COMPLEMENT ADJACENT SURFACE, UNLESS OTHERWISE NOTED. COORDINATE WORK AND COLORS WITH ARCHITECT. M. THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY COMPANY FEES, CASH CONTRIBUTIONS OR OTHER COSTS THAT THE UTILITY COMPANY MAY REQUIRE TO COMPLETE THEIR WORK. (ELECTRIC, TELEPHONE, TELEVISION, DATA, ETC.).
- N. PROVIDE DETAILED SHOP DRAWINGS TO ENGINEER PRIOR TO PURCHASING OR INSTALLING ANY EQUIPMENT O. DEVIATIONS IN SIZES, CAPACITIES, FIT, FINISH, ETC. FOR EQUIPMENT FROM THAT PRIME SPECIFIED SHALL BE THE RESPONSIBILITY OF THE PURCHASER OF THAT EQUIPMENT. ANY PROVISIONS REQUIRED TO ACCOMMODATE A DEVIATION,
- WHETHER APPROVED BY THE ENGINEER OR NOT, SHALL BE THE RESPONSIBILITY OF THE PURCHASER. P. THE CONSTRUCTION MANAGER, GENERAL CONTRACTOR, OR WHOMEVER HOLDS THE PRIME CONTRACT(S) FOR THIS CONSTRUCTION IS RESPONSIBLE FOR THE COORDINATION, APPEARANCE, SCHEDULING AND TIMELINESS OF THE WORK OF ALL TRADES, CONTRACTORS, SUPPLIERS, INSTALLERS, ETC. POOR OR UNTIMELY WORK ON THE PART OF ANY SUBCONTRACTOR SHALL BE RESOLVED BY THE PARTY WHO ENGAGED THEM ON THIS PROJECT.
- Q. ALL ELECTRICAL COMPONENTS OR EQUIPMENT SHALL BE LISTED AND LABELED BY UNDERWRITER'S LABORATORIES OR OTHER APPROVED LISTING AGENCY. APPROVAL AND LABELING OF INDIVIDUAL COMPONENTS ON AN ASSEMBLY IS NOT ACCEPTABLE AS MEETING THIS REQUIREMENT, UNLESS WAIVED BY THE ENGINEER IN WRITING. R. ALL WIRING SYSTEMS SHALL BE INSTALLED WITH A MINIMUM OF SPLICES. CONDUCTORS, WHETHER SINGLE OR MULTI-PAIR, SHALL BE INSTALLED CONTINUOUS INSOFAR AS POSSIBLE FROM TERMINAL POINT TO TERMINAL POINT.
- S. NO CONDUIT, SUPPORTS, ETC. SHALL BE RUN THROUGH ACCESS CLEARANCES OF EQUIPMENT BY OTHER TRADES (I.E. VAV BOXES). COORDINATE WITH ALL TRADES PRIOR TO CONSTRUCTION. T. ALL CONTRACTORS SHALL EXERCISE EXTREME CARE IN THE COURSE OF THEIR WORK SO AS TO ENSURE THAT THEY DO NOT INTERRUPT ANY EXISTING SERVICE OR SUB-SERVICE FOR SAFETY PURPOSES. PAY PARTICULAR ATTENTION TO THIS PRECAUTION RELATIVE TO NATURAL GAS AND ELECTRICAL LINES. VERIFY THE LOCATION, SIZE, TYPE, ETC. OF EACH UNDERGROUND OR OVERHEAD UTILITY. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL FEDERAL, STATE AND/OR LOCAL RULES, REGULATIONS, STANDARD AND SAFETY REQUIREMENTS. UTILITIES SHALL BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE MUNICIPALITY OR UTILITY COMPANY STANDARDS. IN ALL CASES, THE MOST STRINGENT
- REQUIREMENT SHALL APPLY. U. ALL SUPPORTS FOR EQUIPMENT, DEVICES OR FIXTURES SHALL BE UNIQUE, DIRECTLY FROM THE BUILDING STRUCTURE. DO NOT SUPPORT WORK FROM OTHER TRADES EQUIPMENT OR SUPPORTS WITHOUT WRITTEN PERMISSION FROM THE ENGINEER AND CONSENT OF THE OTHER TRADE. IN WRITING.
- V. WHERE INTERRUPTING AN EXISTING UTILITY OR SERVICE DELIBERATELY OR ACCIDENTALLY, THE RESPONSIBLE CONTRACTOR SHALL WORK CONTINUOUSLY AS NEEDED TO RESTORE SAME, PROVIDING PREMIUM TIME AS NEEDED. W. ALL WORK SHALL BE CONCEALED UNLESS SPECIFICALLY INDICATED TO BE EXPOSED, OR REQUIRED TO BE EXPOSED. IF IN DOUBT, CONTACT THE ENGINEER FOR CLARIFICATIONS PRIOR TO INSTALLING ANY SUCH WORK.
- SCHEDULE FOR THESE OUTAGES SHALL BE DEVELOPED AND AGREED UPON BETWEEN THE PARTIES MENTIONED TO AVOID UNNECESSARY INCONVENIENCE TO THE OWNER OR ANY AFFECTED PARTY. NOTIFY THE UTILITY COMPANY OF ANY ANTICIPATED SERVICES REQUIRED TWO WEEKS IN ADVANCE, IN WRITING. IF UTILITY COMPANY REQUIRES A LONGER NOTIFICATION PERIOD, SO PROVIDE. Y. JUNCTION BOXES LOCATED ABOVE ACCESSIBLE CEILINGS SHALL BE LOCATED NO MORE THAN 36" ABOVE CEILING LEVEL. LABEL EACH BOX IN AREA OF WORK WITH A PERMANENT MARKER OR IN ACCORDANCE WITH SPECIFICATIONS,
- WHICHEVER IS MORE STRINGENT. Z. ALL MATERIALS FURNISHED AND ALL WORK INSTALLED SHALL COMPLY WITH THE CURRENT EDITION OF THE NATIONAL ELECTRICAL CODES, NATIONAL FIRE CODES OF THE NATIONAL FIRE PROTECTION ASSOCIATION, THE REQUIREMENTS OF LOCAL UTILITY COMPANIES, AND WITH THE REQUIREMENTS OF ALL GOVERNMENTAL AGENCIES OR DEPARTMENTS HAVING JURISDICTION. IF ANY CONFLICTS OR DISCREPANCIES OCCUR THE MOST STRINGENT SHALL APPLY.
- AA. DO NOT SCALE FROM DRAWINGS, AS PRINTING DISTORTS SCALE. WORK SHALL BE LAID OUT FROM DIMENSIONED DRAWINGS, OR DIMENSIONS SUPPLIED TO THE CONTRACTOR. BB. CONTRACTOR TO PROVIDE WIREMOLD SERIES 700 FOR ALL NEW DEVICES. PAINT WIREMOLD TO MATCH WALL. CC. ALL CABLING ABOVE ACCESSIBLE CEILINGS SHALL BE NEATLY DRESSED AND MANAGED USING J-HOOKS.
- SYSTEM.





A. EACH CONTRACTOR, PROPOSER, SUPPLIER AND/OR MANUFACTURER SHALL REFER TO ALL DOCUMENTS PERTAINING TO THIS PROJECT AND COORDINATE ACCORDINGLY SO AS TO ENSURE ADEQUACY OF FIT, COMPLIANCE WITH

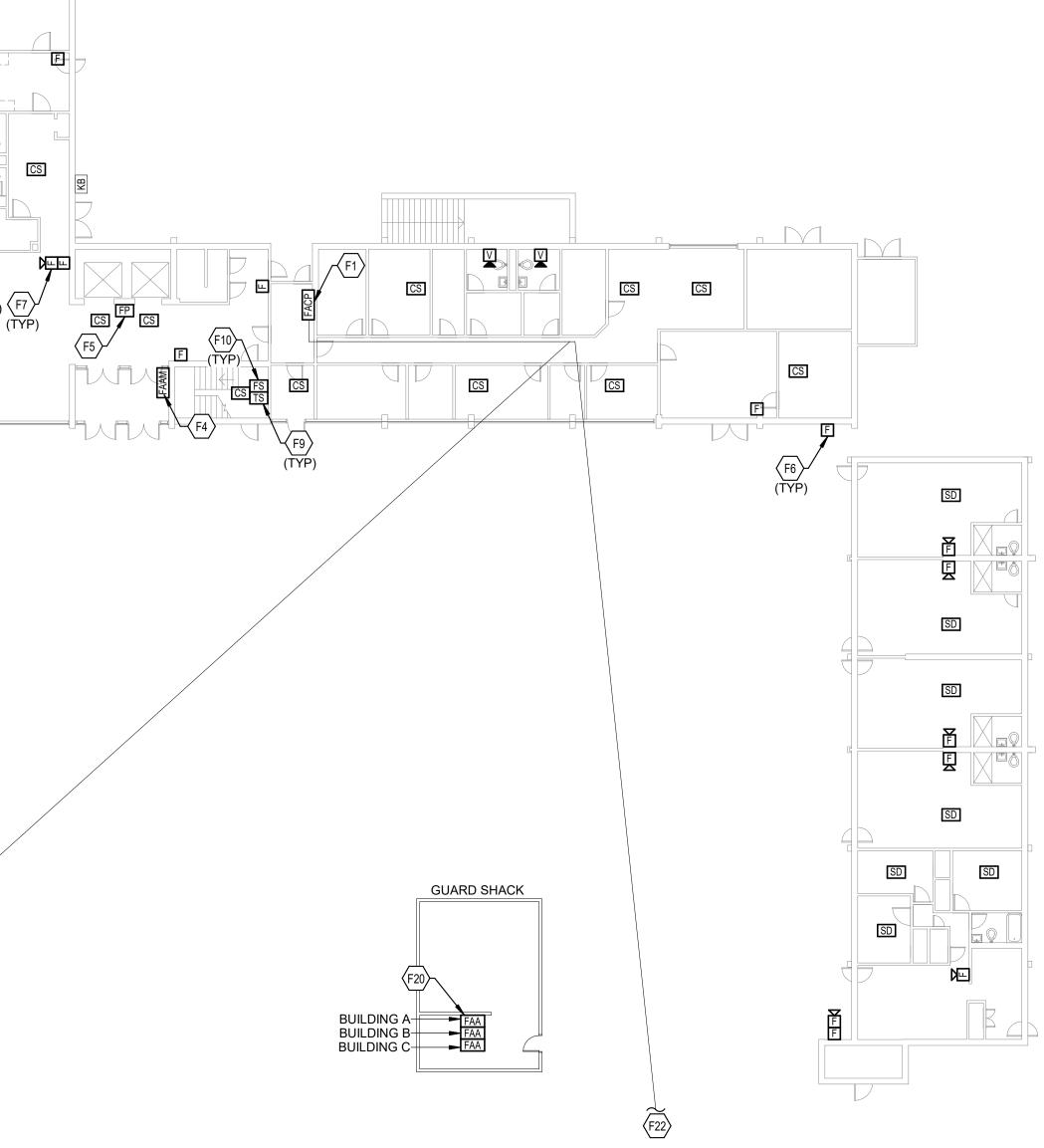
H. MOUNTING HEIGHTS FOR WALL MOUNTED DEVICES INDICATED ABOVE FINISHED FLOOR ARE TO CENTER OF DEVICE UNO. MOUNTING HEIGHTS TO CEILING SUSPENDED DEVICES ARE TO BOTTOM OF DEVICE UNO. MOUNTING HEIGHTS TO I. INSTALL EQUIPMENT, MATERIALS, ETC. IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND DIRECTIONS. IF IN CONFLICT WITH THE DESIGN INDICATED IN CONTRACT DOCUMENTS, ADVISE THE ENGINEER PRIOR TO J. ALL SYSTEMS, EQUIPMENT AND MATERIALS ARE TO BE INSTALLED IN A NEAT AND WORKMANLIKE MANNER. WORK NOT MEETING THIS CRITERION SHALL BE REMOVED AND REINSTALLED SATISFACTORILY. FINAL DETERMINATION OF THE K. ALL WORK, MATERIALS, EQUIPMENT, ETC. SHALL BE FULLY GUARANTEED FOR ONE FULL CALENDAR YEAR FROM THE DATE OF FINAL COMPLETION AS DOCUMENTED BY THE ENGINEER, UNLESS LONGER WARRANTY PERIODS FOR EQUIPMENT

X. INTERRUPTION OF ANY EXISTING SERVICES SHALL BE COORDINATED WITH THE OWNER, GENERAL CONTRACTOR, UTILITY COMPANY AS NECESSARY, AND THE ARCHITECT, AT LEAST TWO WEEKS IN ADVANCE OF ANTICIPATED INTERRUPTION. A

DD. IN MECHANICAL SPACES WHERE FUEL-BURNING APPLIANCES ARE PRESENT (i.e. BOILERS FOR HEAT AND DOMESTIC WATER), PRODIVE CEILING MOUNTED CARBON MONOXIDE DETECTORS IN THAT SPACE TO MONITOR ANY LEAKAGE FROM THE

TAGGED NOTES

F1	PROVIDE NEW FIRE ALAR FOR ADDITIONAL INFORM
F4	PROVIDE NEW REMOTE A SPECIFICATIONS FOR AD
F5	TYPICAL: PROVIDE NEW F SPECIFICATIONS FOR AD
F6	TYPICAL: PROVIDE NEW F ADDITIONAL INFORMATIO
F7	TYPICAL: PROVIDE NEW A SPECIFICATIONS FOR AD
F8	TYPICAL: PROVIDE NEW S ADDITIONAL INFORMATIO
F9	TYPICAL: PROVIDE NEW 1 ADDITIONAL INFORMATIO
F10	TYPICAL: PROVIDE NEW F ADDITIONAL INFORMATIO
F20	PROVIDE NEW FIRE ALAR EXISTING PATHWAYS TO PANEL.
F21	PROVIDE NEW FIRE ALAR UNDERGROUND TUNNEL.



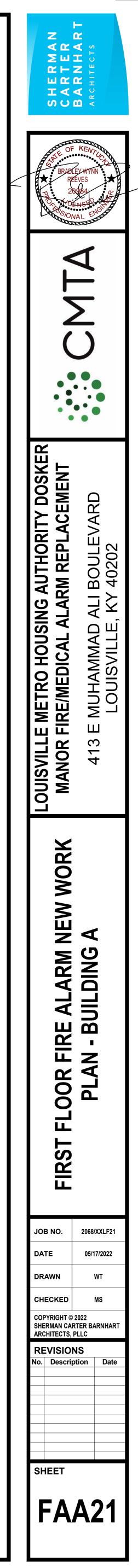


RM CONTROL PANEL (FACP) IN THIS LOCATION. SEE SPECIFICATIONS MATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN. ANNUNCIATOR PANEL IN VESTIBULE FOR FIREFIGHTER USE. SEE DDITIONAL INFORMATION. FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE DDITIONAL INFORMATION. PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE DITIONAL INFORMATION. SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR

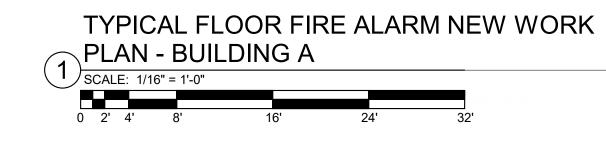
RM ANNUNCIATOR PANELS IN SECURITY GUARD SHACK. REUSE CONNECT EACH BUILDING TO ITS APPROPRIATE ANNUNCIATOR

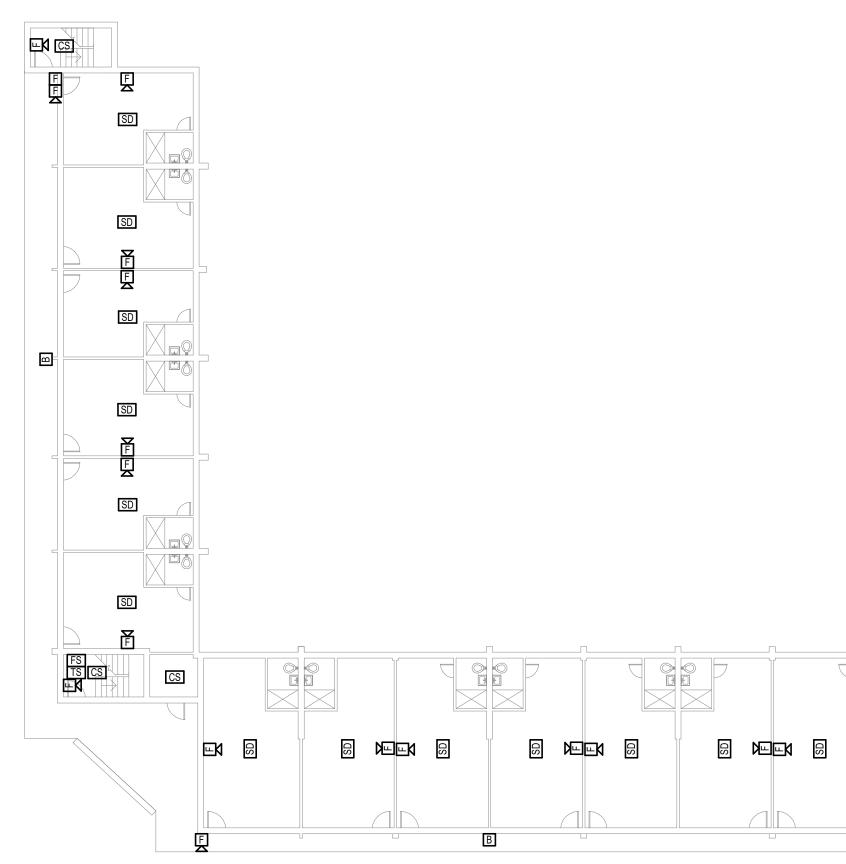
RM CONNECTION FROM BUILDING A TO BUILDING B THROUGH .. REUSE EXISTING ROUTE UNDERGROUND TO CONNECT BUILDINGS. F22 PROVIDE NEW FIRE ALARM CONNECTION FROM BUILDING A TO BUILDING C THROUGH UNDERGROUND TUNNEL. REUSE EXISTING ROUTE UNDERGROUND TO CONNECT BUILDINGS.

	FIRE ALARM SHEET LIST
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITIO
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLIT
FAA21	FIRST FLOOR FIRE ALARM NEW WORK
FAA22	TYPICAL FLOOR FIRE ALARM NEW WOR
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WO
FAB10	BASEMENT FIRE ALARM DEMOLITION
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITIC
FAB20	BASEMENT FIRE ALARM NEW WORK F
FAB21	FIRST FLOOR FIRE ALARM NEW WORK
FAB22	TYPICAL FLOOR FIRE ALARM NEW WOR
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION
FAC12	SECOND FLOOR FIRE ALARM DEMOLITIC
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLIT
FAC21	FIRST FLOOR FIRE ALARM NEW WORK
FAC22	SECOND FLOOR FIRE ALARM NEW WOR
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WO
FAD01	FIRE ALARM DETAIL
FAD02	FIRE ALARM RISER DIAC

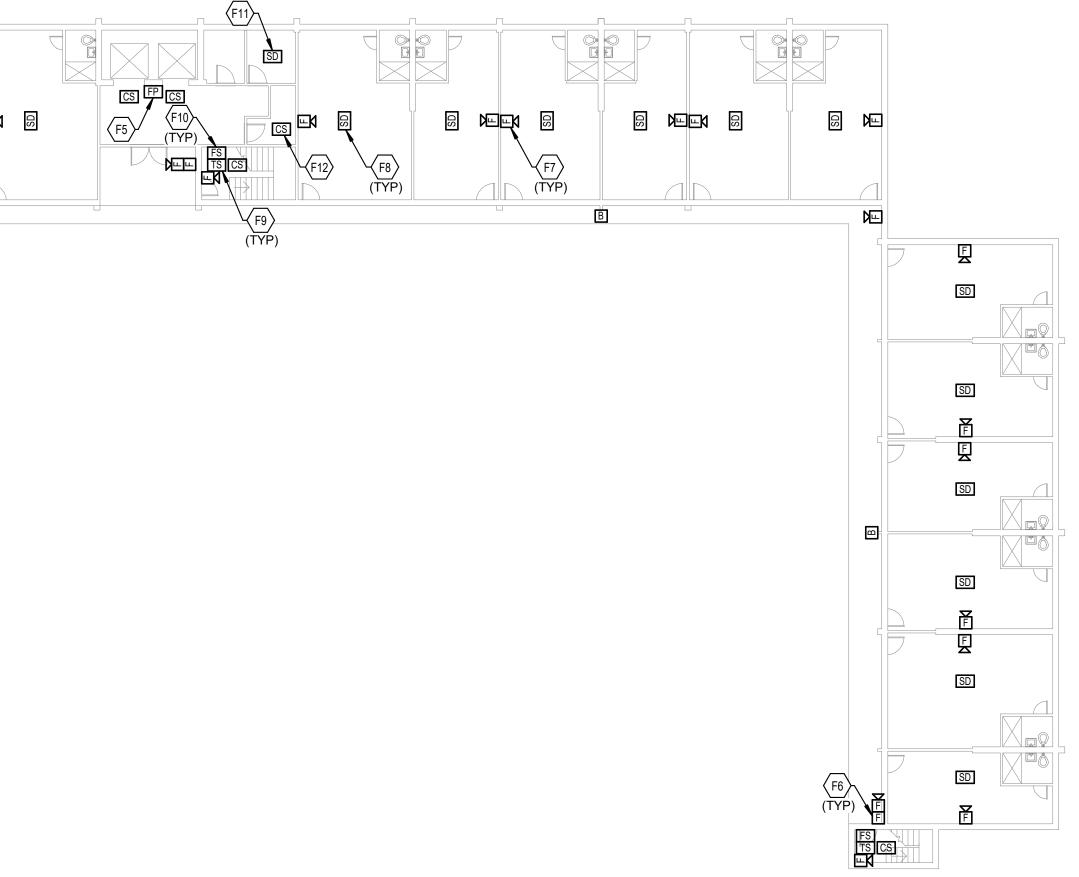


TION PLAN - BUILDING A ITION PLAN - BUILDING A OLITION PLAN - BUILDING /ORK PLAN - BUILDING A WORK PLAN - BUILDING A W WORK PLAN - BUILDING A TION PLAN - BUILDING B TION PLAN - BUILDING B ITION PLAN - BUILDING B ORK PLAN - BUILDING B /ORK PLAN - BUILDING B WORK PLAN - BUILDING B ITION PLAN - BUILDING C ITION PLAN - BUILDING C OLITION PLAN - BUILDING /ORK PLAN - BUILDING C WORK PLAN - BUILDING C W WORK PLAN - BUILDING (TAILS DIAGRAM





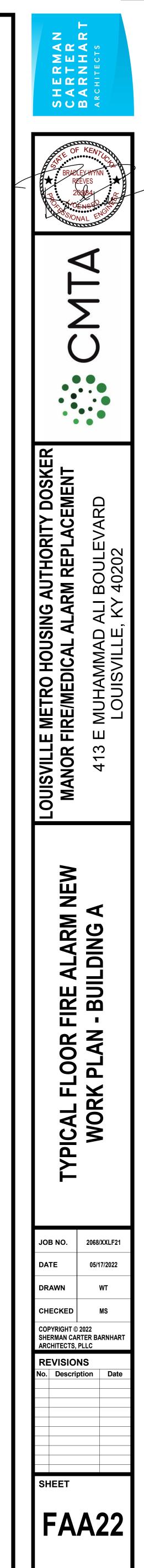
	SPECIFICATIONS FOR ADDIT
F6	TYPICAL: PROVIDE NEW PUL ADDITIONAL INFORMATION.
F7	TYPICAL: PROVIDE NEW AUD SPECIFICATIONS FOR ADDIT
F8	TYPICAL: PROVIDE NEW SMC ADDITIONAL INFORMATION.
F9	TYPICAL: PROVIDE NEW TAM ADDITIONAL INFORMATION.
F10	TYPICAL: PROVIDE NEW FLO ADDITIONAL INFORMATION.
F11	PROVIDE NEW SMOKE DETER SPECIFICATIONS FOR ADDIT



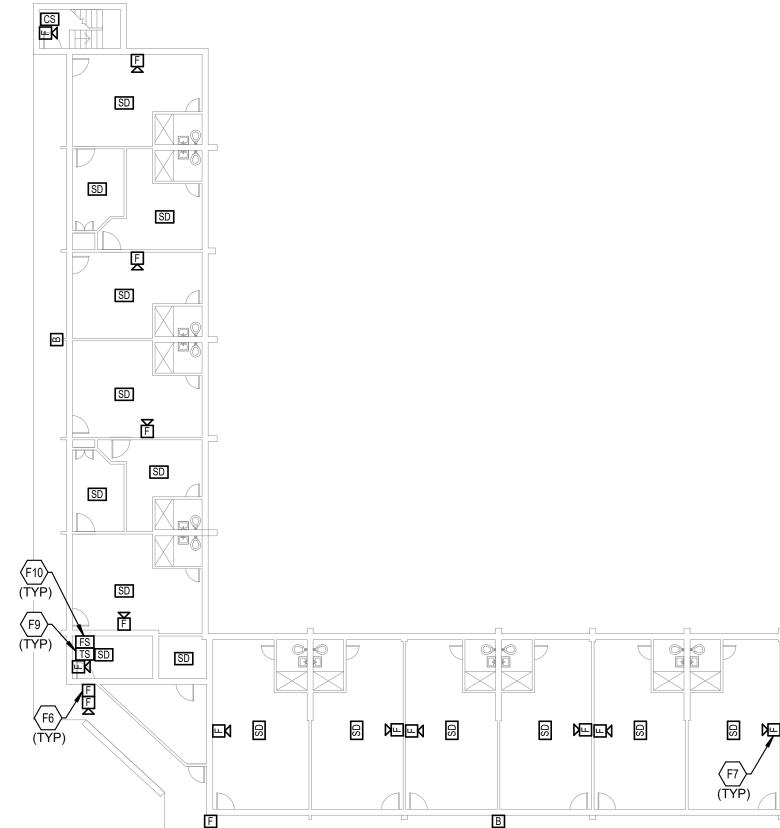


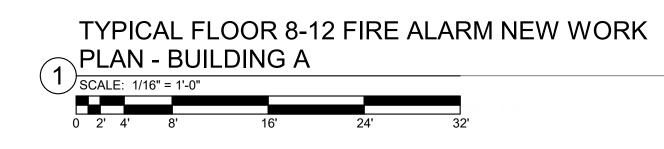
F5 TYPICAL: PROVIDE NEW FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. W PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR V AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE ADDITIONAL INFORMATION. SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS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

	FIRE ALARM SHEET LIS
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITI
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLIT
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOL
FAA21	FIRST FLOOR FIRE ALARM NEW WOF
FAA22	TYPICAL FLOOR FIRE ALARM NEW WC
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITIO
FAB11	FIRST FLOOR FIRE ALARM DEMOLITI
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLIT
FAB20	BASEMENT FIRE ALARM NEW WORK
FAB21	FIRST FLOOR FIRE ALARM NEW WOR
FAB22	TYPICAL FLOOR FIRE ALARM NEW WO
FAC11	FIRST FLOOR FIRE ALARM DEMOLITI
FAC12	SECOND FLOOR FIRE ALARM DEMOLIT
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOL
FAC21	FIRST FLOOR FIRE ALARM NEW WOF
FAC22	SECOND FLOOR FIRE ALARM NEW WO
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DETA
FAD02	FIRE ALARM RISER DI

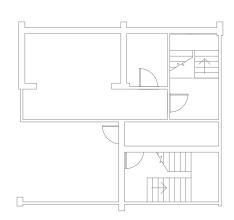


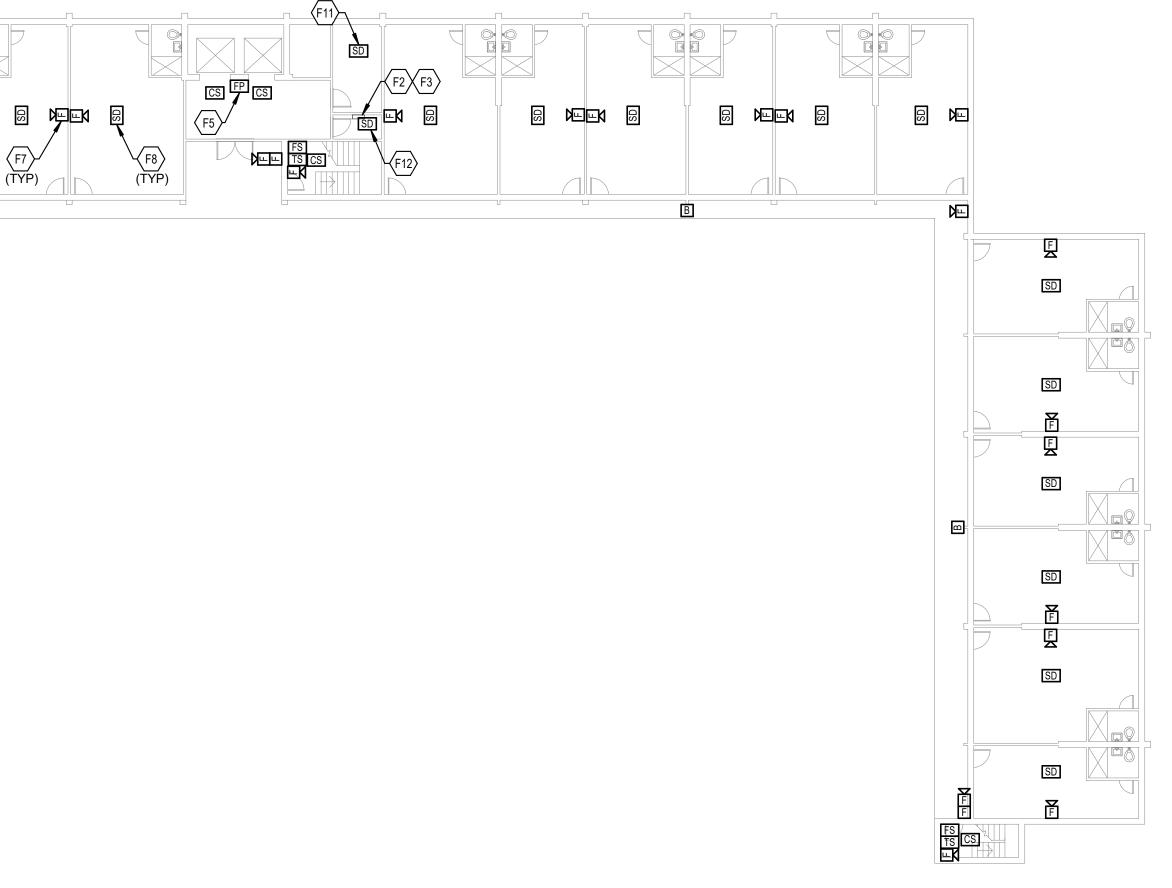
ST
E
Ton Plan - Building A
TION PLAN - BUILDING A
DLITION PLAN - BUILDING A
DRK PLAN - BUILDING A
ORK PLAN - BUILDING A
WORK PLAN - BUILDING A
ON PLAN - BUILDING B
TON PLAN - BUILDING B
TION PLAN - BUILDING B
rk plan - Building B
DRK PLAN - BUILDING B
ORK PLAN - BUILDING B
TON PLAN - BUILDING C
TION PLAN - BUILDING C
DLITION PLAN - BUILDING C
DRK PLAN - BUILDING C
ORK PLAN - BUILDING C
WORK PLAN - BUILDING C
AILS





12	RUNNING FROM THIS LOCATI THE NEW IDF ROOM. SEE SPE
F3	PROVIDE INFRASTRUCTURE RUNNING FROM THIS LOCATI THE NEW IDF ROOM. SEE SPE
F5	TYPICAL: PROVIDE NEW FIRE SPECIFICATIONS FOR ADDITI
F6	TYPICAL: PROVIDE NEW PULI ADDITIONAL INFORMATION.
F7	TYPICAL: PROVIDE NEW AUD SPECIFICATIONS FOR ADDITIONS
F8	TYPICAL: PROVIDE NEW SMO ADDITIONAL INFORMATION.
F9	TYPICAL: PROVIDE NEW TAM ADDITIONAL INFORMATION.
F10	TYPICAL: PROVIDE NEW FLOW ADDITIONAL INFORMATION.
F11	PROVIDE NEW SMOKE DETEC SPECIFICATIONS FOR ADDITI

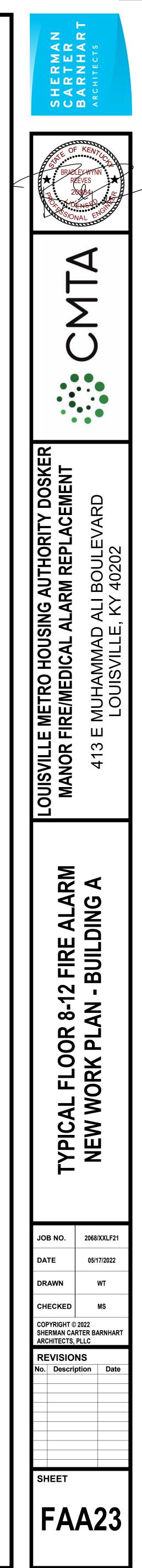




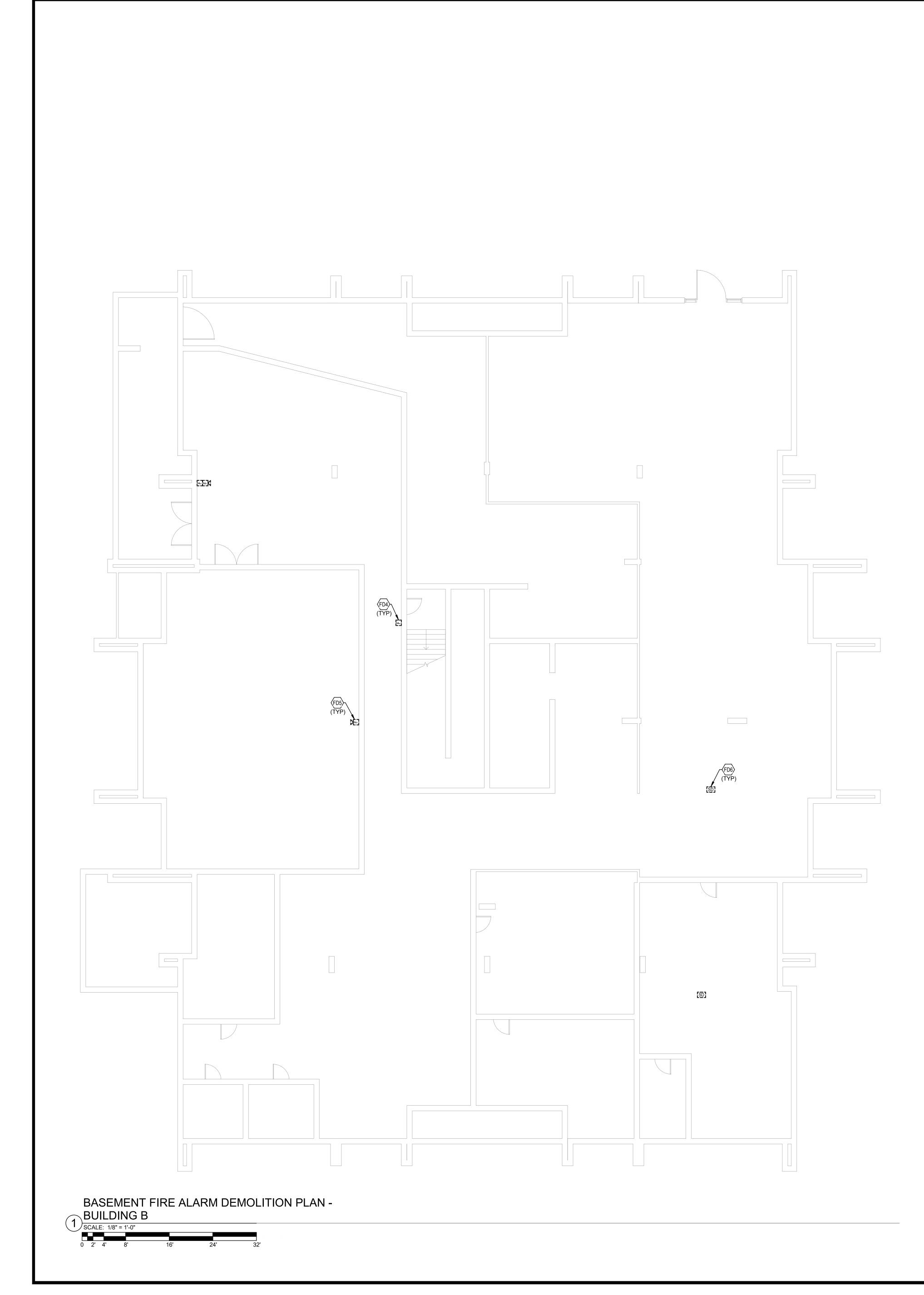


F2 PROVIDE INFRASTRUCTURE FOR NEW INITIATION DEVICE CIRCUIT AT THIS LOCATION, RUNNING FROM THIS LOCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN THE NEW IDF ROOM. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. TURE FOR NEW NOTIFICATION APPLIANCE CIRCUIT AT THIS LOCATION, OCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN E SPECIFICATIONS FOR ADDITIONAL INFORMATION. FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE DDITIONAL INFORMATION. / PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE DDITIONAL INFORMATION. SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR / FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR DETECTOR IN LAUNDRY ROOM ON ODD NUMBERED FLOORS. SEE DDITIONAL INFORMATION. F12 PROVIDE NEW SMOKE DETECTOR IN ELECTRICAL ROOM ON EVERY FLOOR. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

> FIRE ALARM SHEET LIS SHEET NUMBER SHEET NAME FIRST FLOOR FIRE ALARM DEMOLIT FAA11 TYPICAL FLOOR FIRE ALARM DEMOLIT FAA12 FAA13 TYPICAL FLOOR 8-12 FIRE ALARM DEMO FAA21 FIRST FLOOR FIRE ALARM NEW WO FAA22 TYPICAL FLOOR FIRE ALARM NEW WO FAA23 TYPICAL FLOOR 8-12 FIRE ALARM NEW \ FAB10 BASEMENT FIRE ALARM DEMOLITIC FIRST FLOOR FIRE ALARM DEMOLIT FAB11 FAB12 TYPICAL FLOOR FIRE ALARM DEMOLI FAB20 BASEMENT FIRE ALARM NEW WOR FAB21 FIRST FLOOR FIRE ALARM NEW WO FAB22 TYPICAL FLOOR FIRE ALARM NEW WO FIRST FLOOR FIRE ALARM DEMOLIT FAC11 FAC12 SECOND FLOOR FIRE ALARM DEMOLI FAC13 TYPICAL FLOOR 3-18 FIRE ALARM DEMO FIRST FLOOR FIRE ALARM NEW WO FAC21 FAC22 SECOND FLOOR FIRE ALARM NEW WO FAC23 TYPICAL FLOOR 3-18 FIRE ALARM NEW \ FAD01 FIRE ALARM DETA FAD02 FIRE ALARM RISER D



ST
E
TION PLAN - BUILDING A
ITION PLAN - BUILDING A
OLITION PLAN - BUILDING A
ork plan - Building A
/ork plan - Building A
/ Work Plan - Building A
ON PLAN - BUILDING B
TION PLAN - BUILDING B
ITION PLAN - BUILDING B
rk plan - Building B
ork plan - Building B
/ORK PLAN - BUILDING B
FION PLAN - BUILDING C
ITION PLAN - BUILDING C
OLITION PLAN - BUILDING C
ORK PLAN - BUILDING C
/ORK PLAN - BUILDING C
/ Work Plan - Building C
TAILS
DIAGRAM



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.



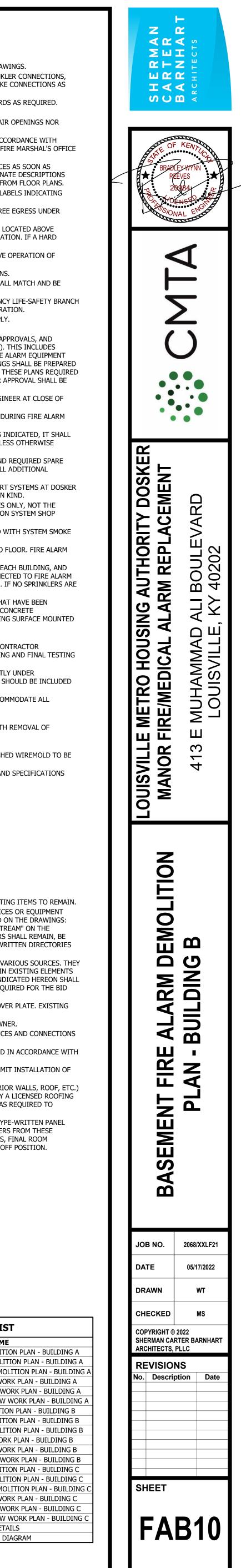
ELECTRICAL FIRE ALARM NOTES

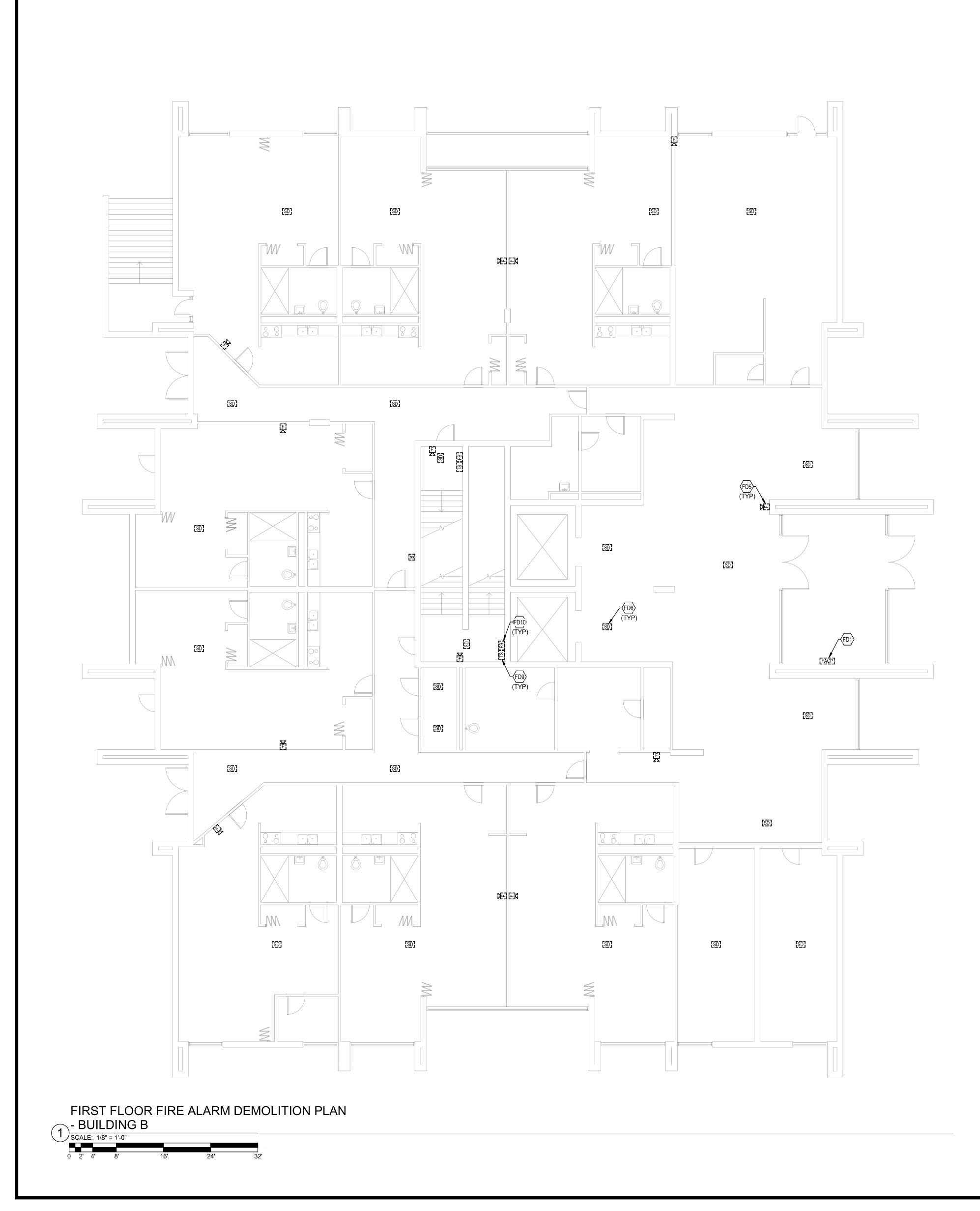
- THE EXTENT OF ALL FIRE ALARM SYSTEM WORK IS INDICATED OR IMPLIED ON THE CONTRACT DRAWINGS.
 FIELD VERIFY THE EXACT NUMBER AND LOCATIONS OF ALL MECHANICALLY RELATED ITEMS (SPRINKLER CONNECTIONS, EXTINGUISHING SYSTEMS, SMOKE DAMPERS, RANGE HOOD SUPPRESSION SYSTEMS, ETC.) AND MAKE CONNECTIONS AS REQUIRED/INDICATED.
- FD6 TYPICAL: EXISTING SMOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR
 ALL FIRE ALARM STROBE LIGHTS SHALL BE SYNCHRONIZED TO ACCOMMODATE BUILDING STANDARDS AS REQUIRED.
 TAP SPEAKERS TO PROVIDE SUFFICIENT AUDIBILITY FOR AREA SERVED.
 - 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 MANUFACTURE. THAT HAVE BEEN APPROVED BY THE STATE FIRE MARSHAL'S OFF
 - 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 PRE-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 INACCESSIBLE CEILINGS. 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
 - ALL 120V FOWLK FOR NEW FIRE ALARM SYSTEM COMPONENTS SHALL BE CONNECTED TO EMERGENCY LIFE-S
 PANELS AS APPLICABLE. PROVIDE ALL NEW POWER CONNECTIONS 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 AREAS OF THE PROJECT WITHOUT WRITTEN 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 SPINKLERS 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 WIREMOLD/CONDUIT, REMOVE DEVICE AND ABANDON EXISTING SURFACE MOUNTED WIREMOLD/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.
 PLENUM RATED FIRE ALARM CABLE AND J-HOOKS ARE ACCEPTABLE ABOVE CEILING.
 - PLEINOPT KATED FIKE ALAKPT CABLE AND J-HOUKS 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
 - PROVIDE FIRESTOPPING INSULATION AT ALL INTERIOR PENETRATIONS.

ELECTRICAL DEMOLITION NOTES

- A DOTTED LINES INDICATE ITEMS FOR REMOVAL (UON) AND SOLID HALFTONE LINES INDICATE EXISTING ITEMS TO REMAIN.
 B 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.
- C 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.
- D REMOVE ALL ASSOCIATED EXISTING DEVICES FROM WALLS AND CEILINGS AND PROVIDE BLANK COVER PLATE. EXISTING BACKBOXES ARE TO REMAIN.
- E COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER.F COORDINATE WITH OTHER TRADES FOR THE REMOVAL AND/OR RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS
- ASSOCIATED WITH THEIR EQUIPMENT. G UNUSED/ABANDONED CONDUCTORS DISCOVERED ABOVE ACCESSIBLE CEILINGS SHALL BE REMOVED IN ACCORDANCE WITH
- NEC REQUIREMENTS.
 H EXISTING ELECTRICAL SYSTEMS IN CONFLICT WITH CONSTRUCTION SHALL BE RELOCATED TO PERMIT INSTALLATION OF DEVICES AND EQUIPMENT SHOWN ON PLANS.
- I 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.
- J 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 LIS
HEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLIT
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMO
FAA21	FIRST FLOOR FIRE ALARM NEW WO
FAA22	TYPICAL FLOOR FIRE ALARM NEW W
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITIO
FAB11	FIRST FLOOR FIRE ALARM DEMOLIT
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAB20	BASEMENT FIRE ALARM NEW WOR
FAB21	FIRST FLOOR FIRE ALARM NEW WO
FAB22	TYPICAL FLOOR FIRE ALARM NEW W
FAC11	FIRST FLOOR FIRE ALARM DEMOLIT
FAC12	SECOND FLOOR FIRE ALARM DEMOLI
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMO
FAC21	FIRST FLOOR FIRE ALARM NEW WO
FAC22	SECOND FLOOR FIRE ALARM NEW W
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DET
FAD02	FIRE ALARM RISER D
FAB22 FAC11 FAC12 FAC13 FAC21 FAC22 FAC23 FAC01	TYPICAL FLOOR FIRE ALARM NEV FIRST FLOOR FIRE ALARM DEMC SECOND FLOOR FIRE ALARM DEM TYPICAL FLOOR 3-18 FIRE ALARM DI FIRST FLOOR FIRE ALARM NEW SECOND FLOOR FIRE ALARM NEV TYPICAL FLOOR 3-18 FIRE ALARM N FIRE ALARM I





101	TO STAY ACTIVE DURING NE ALARM CONTROL PANEL WH PRIOR TO CONSTRUCTION.
FD5	TYPICAL: EXISTING AUDIO/V SPECIFICATIONS FOR ADDIT
FD6	TYPICAL: EXISTING SMOKE I ADDITIONAL INFORMATION.
FD9	TYPICAL: EXISTING TAMPER ADDITIONAL INFORMATION.
FD10	TYPICAL: EXISTING FLOW SV INFORMATION.



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

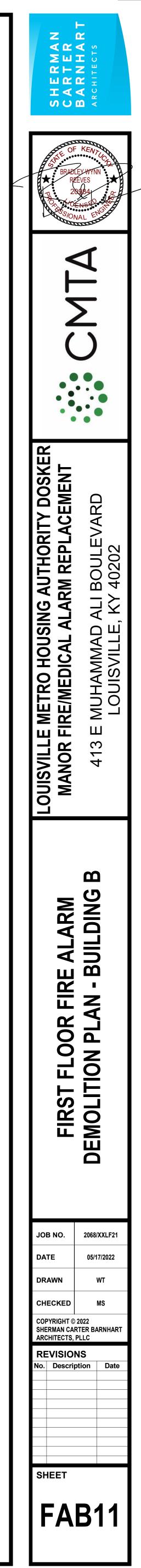
JDIO/VISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE ADDITIONAL INFORMATION.

NOKE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR

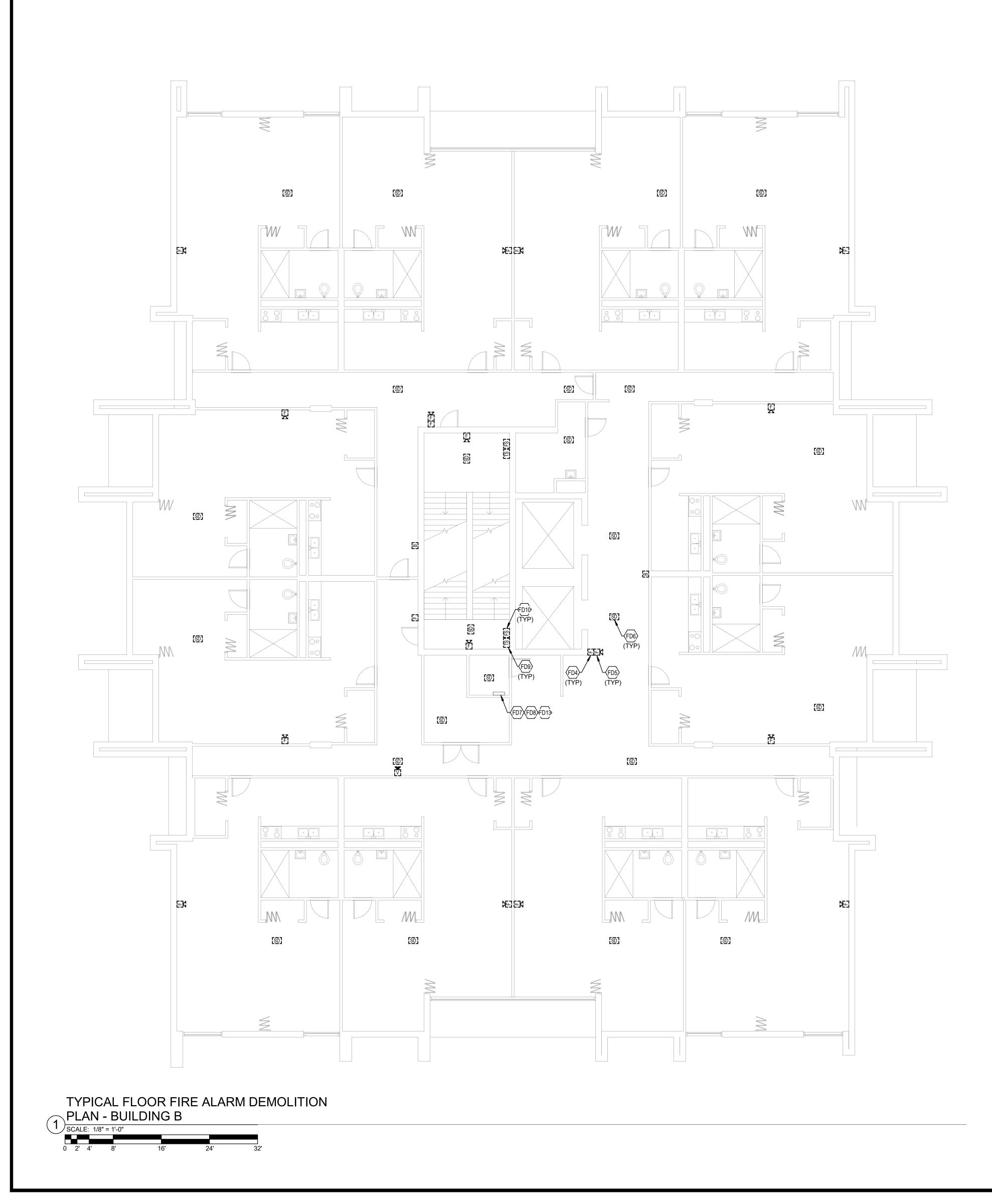
MPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR

OW SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL

SHEET NUMBER	SHEET NAM
FAA11	FIRST FLOOR FIRE ALARM DEMOLI
FAA12	TYPICAL FLOOR FIRE ALARM DEMOL
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEM
FAA21	FIRST FLOOR FIRE ALARM NEW W
FAA22	TYPICAL FLOOR FIRE ALARM NEW V
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITI
FAB11	FIRST FLOOR FIRE ALARM DEMOLIT
FAB12	TYPICAL FLOOR FIRE ALARM DEMOL
FAB20	BASEMENT FIRE ALARM NEW WO
FAB21	FIRST FLOOR FIRE ALARM NEW W
FAB22	TYPICAL FLOOR FIRE ALARM NEW V
FAC11	FIRST FLOOR FIRE ALARM DEMOLI
FAC12	SECOND FLOOR FIRE ALARM DEMOL
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEM
FAC21	FIRST FLOOR FIRE ALARM NEW W
FAC22	SECOND FLOOR FIRE ALARM NEW V
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DE
FAD02	FIRE ALARM RISER



FIRE ALARM SHEET LIST
SHEET NAME
FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
YPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING A
CAL FLOOR 8-12 FIRE ALARM DEMOLITION PLAN - BUILDING A
FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
YPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING A
ICAL FLOOR 8-12 FIRE ALARM NEW WORK PLAN - BUILDING A
BASEMENT FIRE ALARM DEMOLITION PLAN - BUILDING B
FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
YPICAL FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING B
BASEMENT FIRE ALARM NEW WORK PLAN - BUILDING B
FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
YPICAL FLOOR FIRE ALARM NEW WORK PLAN - BUILDING B
FIRST FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
ECOND FLOOR FIRE ALARM DEMOLITION PLAN - BUILDING C
CAL FLOOR 3-18 FIRE ALARM DEMOLITION PLAN - BUILDING C
FIRST FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
ECOND FLOOR FIRE ALARM NEW WORK PLAN - BUILDING C
ICAL FLOOR 3-18 FIRE ALARM NEW WORK PLAN - BUILDING C
FIRE ALARM DETAILS
FIRE ALARM RISER DIAGRAM



2068/XXLF21 LOUISVILLE METRO HOUSING AUTHORITY DOSKER MANOR FIRE/MEDICAL ALARM REPLACEMEN 5/17/2022 11:05:58 AM

TAGGED NOTES

	INFORMATION.
FD5	TYPICAL: EXISTING AUDIO/V SPECIFICATIONS FOR ADDIT
FD6	TYPICAL: EXISTING SMOKE I ADDITIONAL INFORMATION.
FD7	INFRASTRUCTURE FOR EXIS INITIATION DEVICE CIRCUIT INFORMATION.
FD8	INFRASTRUCTURE FOR EXIS AFTER NEW NOTIFICATION D FOR ADDITIONAL INFORMAT
FD9	TYPICAL: EXISTING TAMPER ADDITIONAL INFORMATION.
FD10	TYPICAL: EXISTING FLOW SW INFORMATION.
FD13	EXISTING FIRE ALARM INFRA THIS LOCATION ON EACH FL BOXES.



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

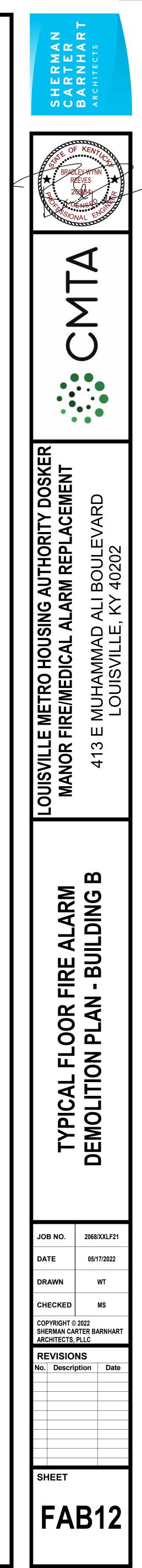
EXISTING INITIATION DEVICE CIRCUIT TO BE DEMOLISHED AFTER NEW UIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS FOR ADDITIONAL

EXISTING NOTIFICATION APPLICATION CIRCUIT TO BE DEMOLISHED ON DEVICE CIRCUIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS MATION.

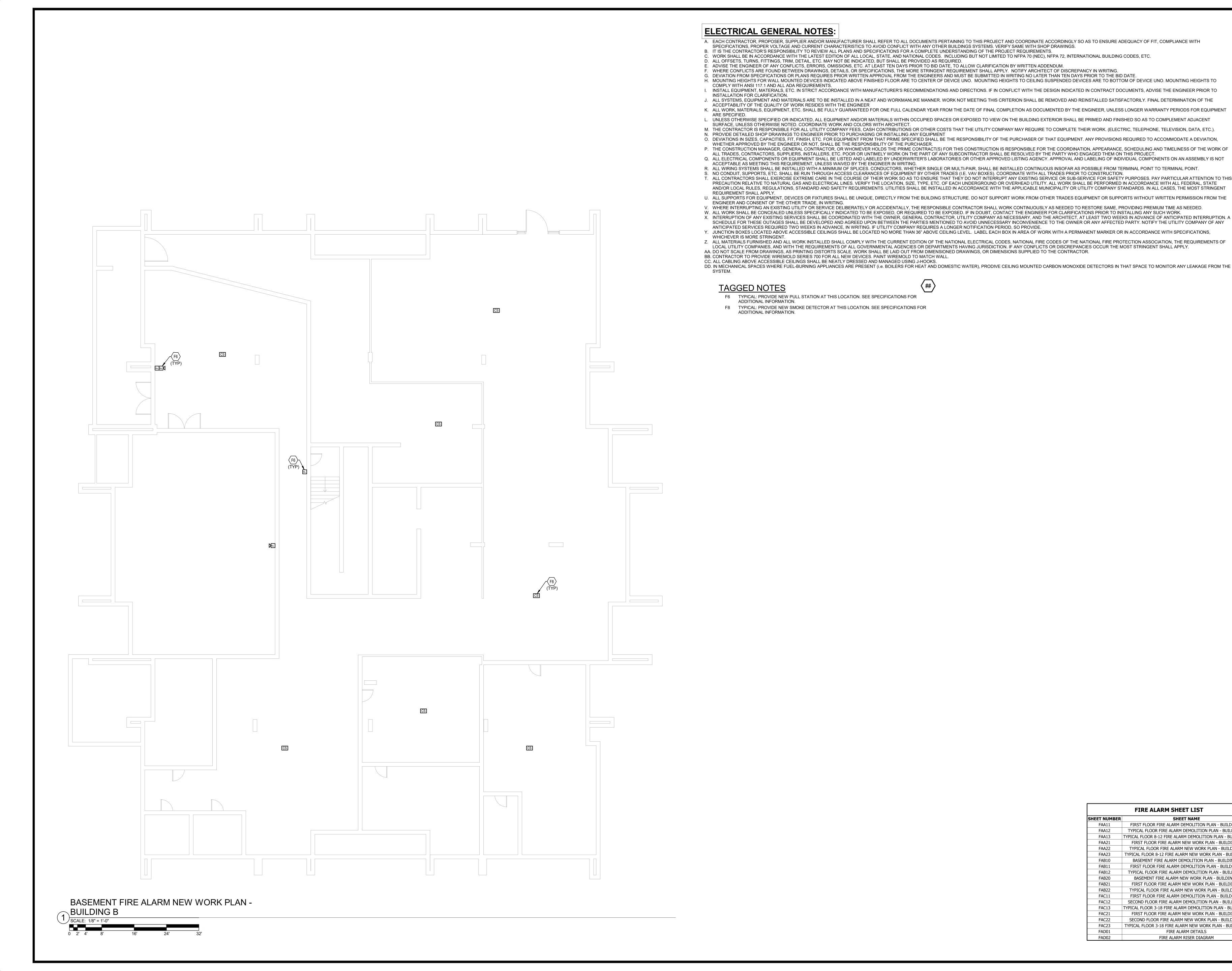
IPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ION. W SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL

NFRASTRUCTURE CONSISTS OF STACKED ELECTRICAL ROOMS AT CH FLOOR CONTAINING 1" CONDUITS WITH ACCESSIBLE JUNCTION

	FIRE ALARM SHEET LIS
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLIT
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMO
FAA21	FIRST FLOOR FIRE ALARM NEW WO
FAA22	TYPICAL FLOOR FIRE ALARM NEW W
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITIC
FAB11	FIRST FLOOR FIRE ALARM DEMOLIT
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAB20	BASEMENT FIRE ALARM NEW WOR
FAB21	FIRST FLOOR FIRE ALARM NEW WO
FAB22	TYPICAL FLOOR FIRE ALARM NEW W
FAC11	FIRST FLOOR FIRE ALARM DEMOLIT
FAC12	SECOND FLOOR FIRE ALARM DEMOLIT
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMO
FAC21	FIRST FLOOR FIRE ALARM NEW WO
FAC22	SECOND FLOOR FIRE ALARM NEW W
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DET
FAD02	FIRE ALARM RISER D



ST
E
TION PLAN - BUILDING A
ITION PLAN - BUILDING A
OLITION PLAN - BUILDING A
ORK PLAN - BUILDING A
/ORK PLAN - BUILDING A
/ WORK PLAN - BUILDING A
ON PLAN - BUILDING B
TION PLAN - BUILDING B
ITION PLAN - BUILDING B
RK PLAN - BUILDING B
ORK PLAN - BUILDING B
/ORK PLAN - BUILDING B
TION PLAN - BUILDING C
ITION PLAN - BUILDING C
OLITION PLAN - BUILDING C
ORK PLAN - BUILDING C
/ORK PLAN - BUILDING C
/ WORK PLAN - BUILDING C
TAILS
DIAGRAM

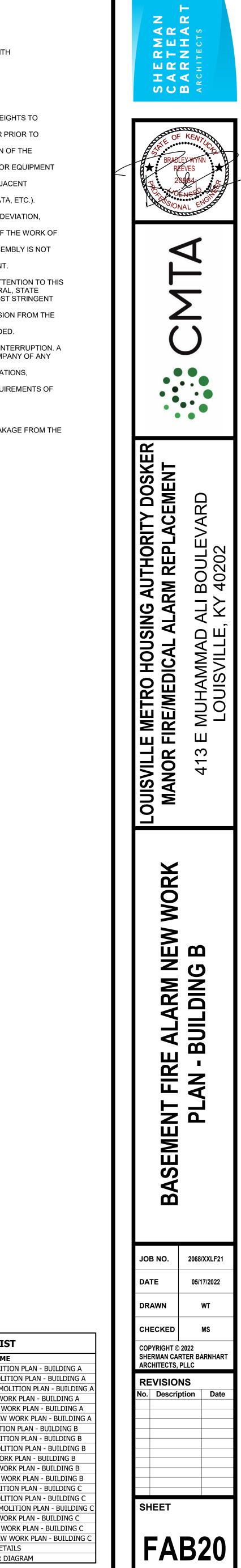


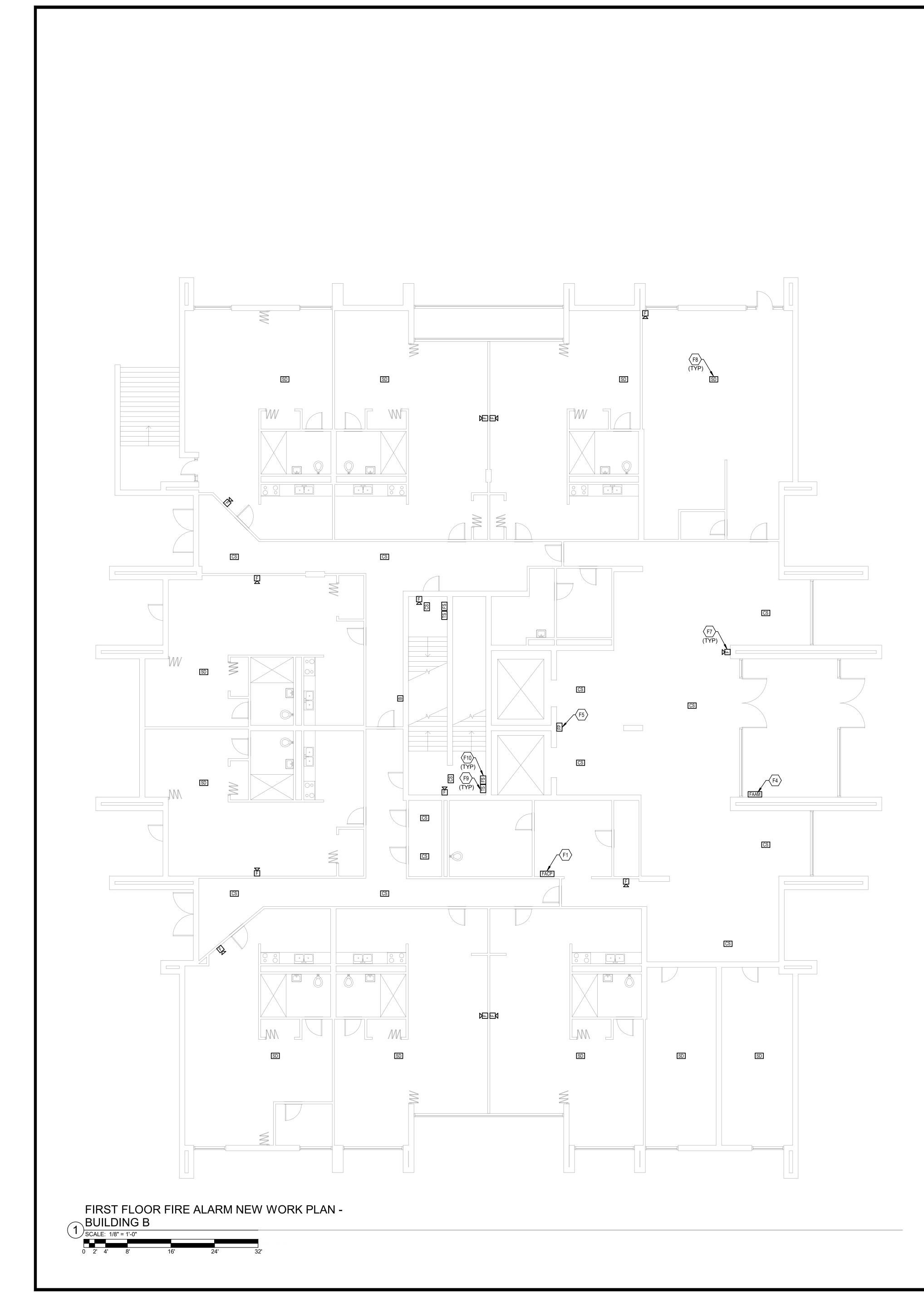
A. EACH CONTRACTOR, PROPOSER, SUPPLIER AND/OR MANUFACTURER SHALL REFER TO ALL DOCUMENTS PERTAINING TO THIS PROJECT AND COORDINATE ACCORDINGLY SO AS TO ENSURE ADEQUACY OF FIT, COMPLIANCE WITH SPECIFICATIONS, PROPER VOLTAGE AND CURRENT CHARACTERISTICS TO AVOID CONFLICT WITH ANY OTHER BUILDINGS SYSTEMS, VERIFY SAME WITH SHOP DRAWINGS. B. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL PLANS AND SPECIFICATIONS FOR A COMPLETE UNDERSTANDING OF THE PROJECT REQUIREMENTS. C. WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF ALL LOCAL, STATE, AND NATIONAL CODES. INCLUDING BUT NOT LIMITED TO NFPA 70 (NEC), NFPA 72, INTERNATIONAL BUILDING CODES, ETC. D. ALL OFFSETS, TURNS, FITTINGS, TRIM, DETAIL, ETC. MAY NOT BE INDICATED, BUT SHALL BE PROVIDED AS REQUIRED. E. ADVISE THE ENGINEER OF ANY CONFLICTS, ERRORS, OMISSIONS, ETC. AT LEAST TEN DAYS PRIOR TO BID DATE, TO ALLOW CLARIFICATION BY WRITTEN ADDENDUM. - WHERE CONFLICTS ARE FOUND BETWEEN DRAWINGS, DETAILS, OR SPECIFICATIONS, THE MORE STRINGENT REQUIREMENT SHALL APPLY. NOTIFY ARCHITECT OF DISCREPANCY IN WRITING. G. DEVIATION FROM SPECIFICATIONS OR PLANS REQUIRES PRIOR WRITTEN APPROVAL FROM THE ENGINEERS AND MUST BE SUBMITTED IN WRITING NO LATER THAN TEN DAYS PRIOR TO THE BID DATE. H. MOUNTING HEIGHTS FOR WALL MOUNTED DEVICES INDICATED ABOVE FINISHED FLOOR ARE TO CENTER OF DEVICE UNO. MOUNTING HEIGHTS TO CEILING SUSPENDED DEVICES ARE TO BOTTOM OF DEVICE UNO. MOUNTING HEIGHTS TO I. INSTALL EQUIPMENT, MATERIALS, ETC. IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND DIRECTIONS. IF IN CONFLICT WITH THE DESIGN INDICATED IN CONTRACT DOCUMENTS, ADVISE THE ENGINEER PRIOR TO J. ALL SYSTEMS, EQUIPMENT AND MATERIALS ARE TO BE INSTALLED IN A NEAT AND WORKMANLIKE MANNER. WORK NOT MEETING THIS CRITERION SHALL BE REMOVED AND REINSTALLED SATISFACTORILY. FINAL DETERMINATION OF THE ACCEPTABILITY OF THE QUALITY OF WORK RESIDES WITH THE ENGINEER K. ALL WORK, MATERIALS, EQUIPMENT, ETC. SHALL BE FULLY GUARANTEED FOR ONE FULL CALENDAR YEAR FROM THE DATE OF FINAL COMPLETION AS DOCUMENTED BY THE ENGINEER, UNLESS LONGER WARRANTY PERIODS FOR EQUIPMENT L. UNLESS OTHERWISE SPECIFIED OR INDICATED, ALL EQUIPMENT AND/OR MATERIALS WITHIN OCCUPIED SPACES OR EXPOSED TO VIEW ON THE BUILDING EXTERIOR SHALL BE PRIMED AND FINISHED SO AS TO COMPLEMENT ADJACENT SURFACE, UNLESS OTHERWISE NOTED, COORDINATE WORK AND COLORS WITH ARCHITECT. M. THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY COMPANY FEES, CASH CONTRIBUTIONS OR OTHER COSTS THAT THE UTILITY COMPANY MAY REQUIRE TO COMPLETE THEIR WORK. (ELECTRIC, TELEPHONE, TELEVISION, DATA, ETC.). N. PROVIDE DETAILED SHOP DRAWINGS TO ENGINEER PRIOR TO PURCHASING OR INSTALLING ANY EQUIPMENT O. DEVIATIONS IN SIZES, CAPACITIES, FIT, FINISH, ETC. FOR EQUIPMENT FROM THAT PRIME SPECIFIED SHALL BE THE RESPONSIBILITY OF THE PURCHASER OF THAT EQUIPMENT. ANY PROVISIONS REQUIRED TO ACCOMMODATE A DEVIATION, WHETHER APPROVED BY THE ENGINEER OR NOT, SHALL BE THE RESPONSIBILITY OF THE PURCHASER. P. THE CONSTRUCTION MANAGER, GENERAL CONTRACTOR, OR WHOMEVER HOLDS THE PRIME CONTRACT(S) FOR THIS CONSTRUCTION IS RESPONSIBLE FOR THE COORDINATION, APPEARANCE, SCHEDULING AND TIMELINESS OF THE WORK OF ALL TRADES, CONTRACTORS, SUPPLIERS, INSTALLERS, ETC. POOR OR UNTIMELY WORK ON THE PART OF ANY SUBCONTRACTOR SHALL BE RESOLVED BY THE PARTY WHO ENGAGED THEM ON THIS PROJECT. Q. ALL ELECTRICAL COMPONENTS OR EQUIPMENT SHALL BE LISTED AND LABELED BY UNDERWRITER'S LABORATORIES OR OTHER APPROVED LISTING AGENCY. APPROVAL AND LABELING OF INDIVIDUAL COMPONENTS ON AN ASSEMBLY IS NOT ACCEPTABLE AS MEETING THIS REQUIREMENT, UNLESS WAIVED BY THE ENGINEER IN WRITING. R. ALL WIRING SYSTEMS SHALL BE INSTALLED WITH A MINIMUM OF SPLICES. CONDUCTORS, WHETHER SINGLE OR MULTI-PAIR, SHALL BE INSTALLED CONTINUOUS INSOFAR AS POSSIBLE FROM TERMINAL POINT TO TERMINAL POINT. S. NO CONDUIT, SUPPORTS, ETC. SHALL BE RUN THROUGH ACCESS CLEARANCES OF EQUIPMENT BY OTHER TRADES (I.E. VAV BOXES). COORDINATE WITH ALL TRADES PRIOR TO CONSTRUCTION. I. ALL CONTRACTORS SHALL EXERCISE EXTREME CARE IN THE COURSE OF THEIR WORK SO AS TO ENSURE THAT THEY DO NOT INTERRUPT ANY EXISTING SERVICE OR SUB-SERVICE FOR SAFETY PURPOSES. PAY PARTICULAR ATTENTION TO THIS PRECAUTION RELATIVE TO NATURAL GAS AND ELECTRICAL LINES. VERIFY THE LOCATION, SIZE, TYPE, ETC. OF EACH UNDERGROUND OR OVERHEAD UTILITY. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL FEDERAL, STATE AND/OR LOCAL RULES, REGULATIONS, STANDARD AND SAFETY REQUIREMENTS. UTILITIES SHALL BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE MUNICIPALITY OR UTILITY COMPANY STANDARDS. IN ALL CASES, THE MOST STRINGENT U. ALL SUPPORTS FOR EQUIPMENT, DEVICES OR FIXTURES SHALL BE UNIQUE, DIRECTLY FROM THE BUILDING STRUCTURE. DO NOT SUPPORT WORK FROM OTHER TRADES EQUIPMENT OR SUPPORTS WITHOUT WRITTEN PERMISSION FROM THE V. WHERE INTERRUPTING AN EXISTING UTILITY OR SERVICE DELIBERATELY OR ACCIDENTALLY, THE RESPONSIBLE CONTRACTOR SHALL WORK CONTINUOUSLY AS NEEDED TO RESTORE SAME, PROVIDING PREMIUM TIME AS NEEDED. W. ALL WORK SHALL BE CONCEALED UNLESS SPECIFICALLY INDICATED TO BE EXPOSED, OR REQUIRED TO BE EXPOSED. IF IN DOUBT, CONTACT THE ENGINEER FOR CLARIFICATIONS PRIOR TO INSTALLING ANY SUCH WORK. X. INTERRUPTION OF ANY EXISTING SERVICES SHALL BE COORDINATED WITH THE OWNER, GENERAL CONTRACTOR, UTILITY COMPANY AS NECESSARY, AND THE ARCHITECT, AT LEAST TWO WEEKS IN ADVANCE OF ANTICIPATED INTERRUPTION. A SCHEDULE FOR THESE OUTAGES SHALL BE DEVELOPED AND AGREED UPON BETWEEN THE PARTIES MENTIONED TO AVOID UNNECESSARY INCONVENIENCE TO THE OWNER OR ANY AFFECTED PARTY. NOTIFY THE UTILITY COMPANY OF ANY ANTICIPATED SERVICES REQUIRED TWO WEEKS IN ADVANCE, IN WRITING. IF UTILITY COMPANY REQUIRES A LONGER NOTIFICATION PERIOD, SO PROVIDE. Y. JUNCTION BOXES LOCATED ABOVE ACCESSIBLE CEILINGS SHALL BE LOCATED NO MORE THAN 36" ABOVE CEILING LEVEL. LABEL EACH BOX IN AREA OF WORK WITH A PERMANENT MARKER OR IN ACCORDANCE WITH SPECIFICATIONS, Z. ALL MATERIALS FURNISHED AND ALL WORK INSTALLED SHALL COMPLY WITH THE CURRENT EDITION OF THE NATIONAL ELECTRICAL CODES. NATIONAL FIRE CODES OF THE NATIONAL FIRE PROTECTION ASSOCIATION. THE REQUIREMENTS OF LOCAL UTILITY COMPANIES, AND WITH THE REQUIREMENTS OF ALL GOVERNMENTAL AGENCIES OR DEPARTMENTS HAVING JURISDICTION. IF ANY CONFLICTS OR DISCREPANCIES OCCUR THE MOST STRINGENT SHALL APPLY.



F8 TYPICAL: PROVIDE NEW SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR

	FIRE ALARM SHEET LIST
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION F
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION
FAA21	FIRST FLOOR FIRE ALARM NEW WORK P
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WOR
FAB10	BASEMENT FIRE ALARM DEMOLITION PL
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION F
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION
FAB20	BASEMENT FIRE ALARM NEW WORK PL
FAB21	FIRST FLOOR FIRE ALARM NEW WORK P
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION F
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION
FAC21	FIRST FLOOR FIRE ALARM NEW WORK P
FAC22	SECOND FLOOR FIRE ALARM NEW WORK
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WOR
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGR



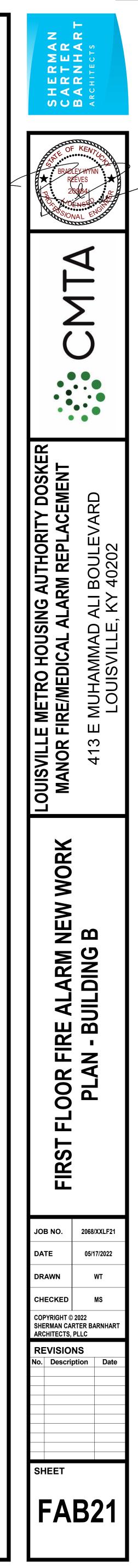


	FOR ADDITIONAL INFORMATION
F4	PROVIDE NEW REMOTE ANNU SPECIFICATIONS FOR ADDITI
F5	TYPICAL: PROVIDE NEW FIRE SPECIFICATIONS FOR ADDITI
F7	TYPICAL: PROVIDE NEW AUD SPECIFICATIONS FOR ADDITI
F8	TYPICAL: PROVIDE NEW SMO ADDITIONAL INFORMATION.
F9	TYPICAL: PROVIDE NEW TAM ADDITIONAL INFORMATION.
F10	TYPICAL: PROVIDE NEW FLOV ADDITIONAL INFORMATION.

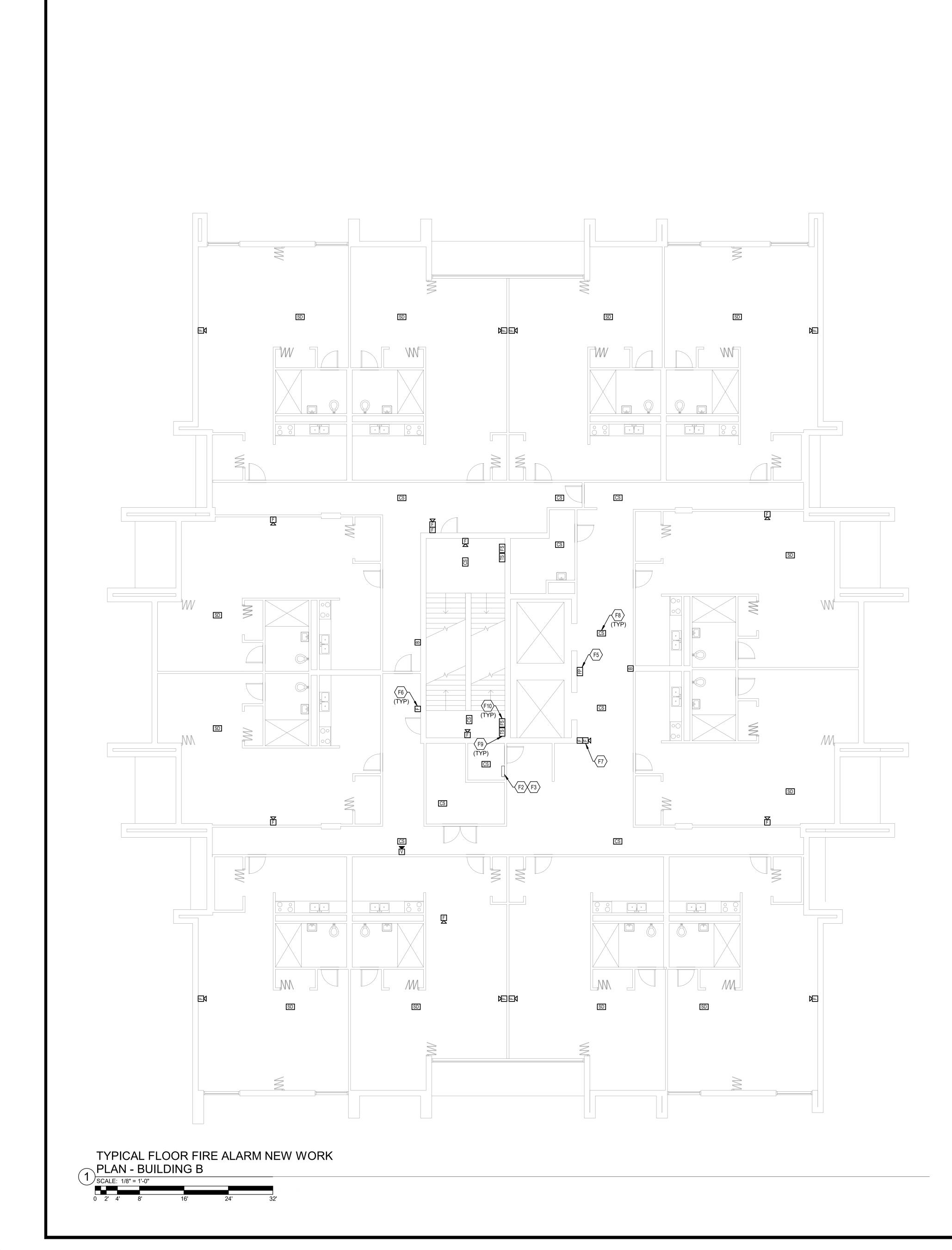


F1 PROVIDE NEW FIRE ALARM CONTROL PANEL (FACP) IN THIS LOCATION. SEE SPECIFICATIONS MATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN. ANNUNCIATOR PANEL IN VESTIBULE FOR FIREFIGHTER USE. SEE / FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE DDITIONAL INFORMATION. AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE DDITIONAL INFORMATION. SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR / FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR

	FIRE ALARM SHEET LIST
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION F
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITION
FAA21	FIRST FLOOR FIRE ALARM NEW WORK P
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WOR
FAB10	BASEMENT FIRE ALARM DEMOLITION PL
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION F
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION
FAB20	BASEMENT FIRE ALARM NEW WORK PL
FAB21	FIRST FLOOR FIRE ALARM NEW WORK P
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION F
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLITION
FAC21	FIRST FLOOR FIRE ALARM NEW WORK P
FAC22	SECOND FLOOR FIRE ALARM NEW WORK
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WOR
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAGR



ITION PLAN - BUILDING A LITION PLAN - BUILDING A IOLITION PLAN - BUILDING A Vork plan - Building A WORK PLAN - BUILDING A W WORK PLAN - BUILDING A TION PLAN - BUILDING B ITION PLAN - BUILDING B LITION PLAN - BUILDING B ORK PLAN - BUILDING B Nork Plan - Building B WORK PLAN - BUILDING B ITION PLAN - BUILDING C LITION PLAN - BUILDING C IOLITION PLAN - BUILDING C Nork Plan - Building C WORK PLAN - BUILDING C W WORK PLAN - BUILDING C TAILS DIAGRAM

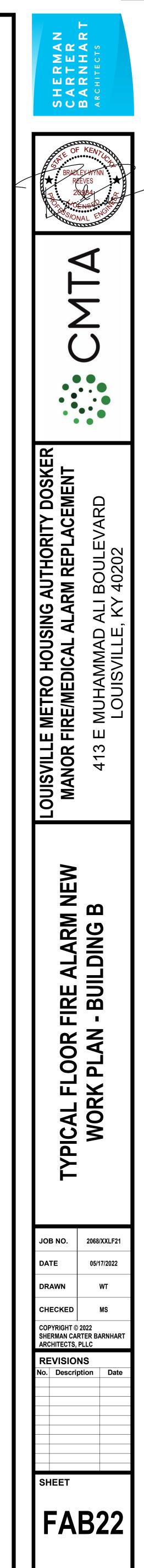


12	RUNNING FROM THIS LOCAT THE NEW IDF ROOM. SEE SP
F3	PROVIDE INFRASTRUCTURE RUNNING FROM THIS LOCAT THE NEW IDF ROOM. SEE SP
F5	TYPICAL: PROVIDE NEW FIRE SPECIFICATIONS FOR ADDIT
F6	TYPICAL: PROVIDE NEW PUL ADDITIONAL INFORMATION.
F7	TYPICAL: PROVIDE NEW AUD SPECIFICATIONS FOR ADDIT
F8	TYPICAL: PROVIDE NEW SMC ADDITIONAL INFORMATION.
F9	TYPICAL: PROVIDE NEW TAM ADDITIONAL INFORMATION.



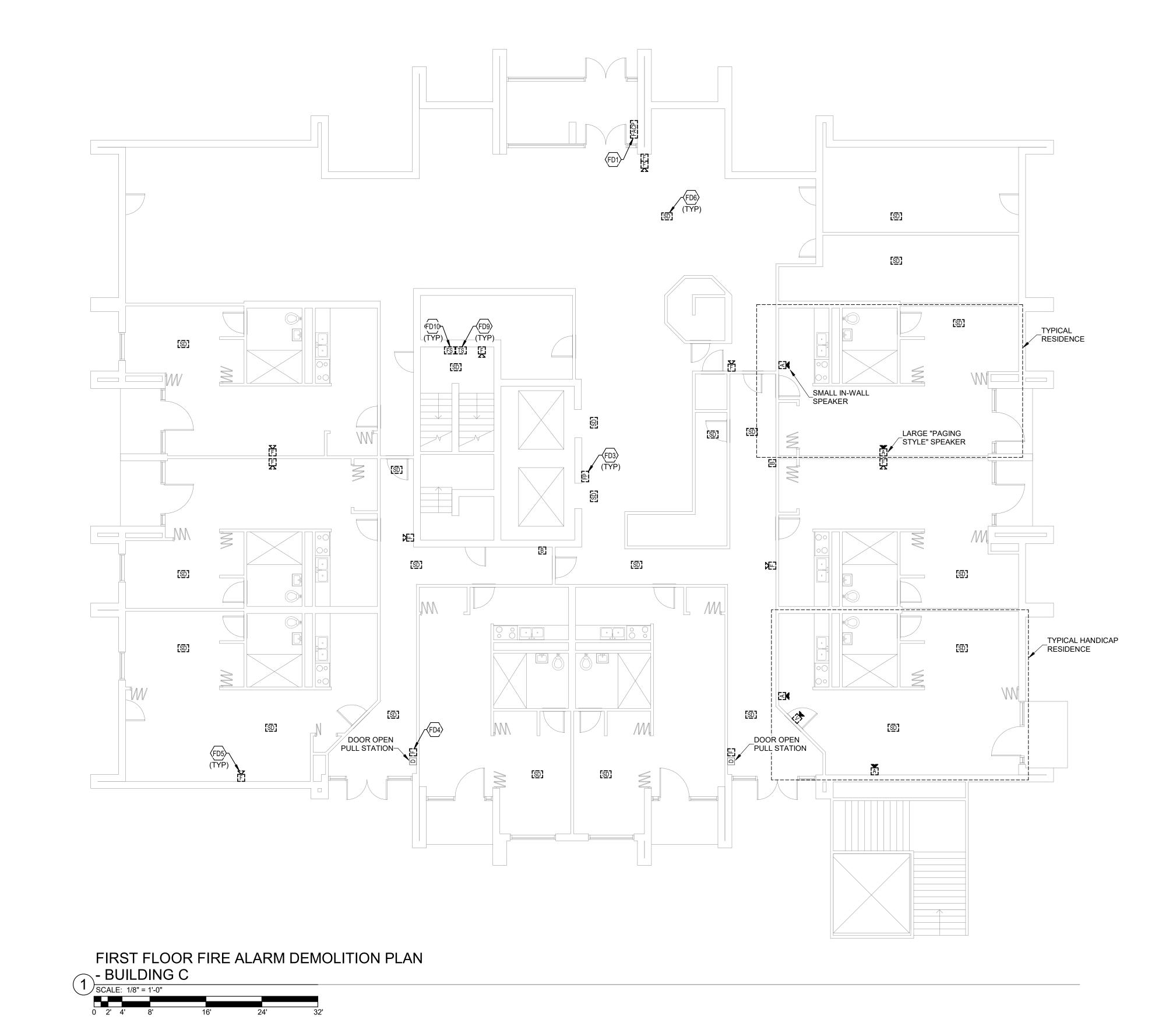
F2 PROVIDE INFRASTRUCTURE FOR NEW INITIATION DEVICE CIRCUIT AT THIS LOCATION, RUNNING FROM THIS LOCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN THE NEW IDF ROOM. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. URE FOR NEW NOTIFICATION APPLIANCE CIRCUIT AT THIS LOCATION, DCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN E SPECIFICATIONS FOR ADDITIONAL INFORMATION. / FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE DDITIONAL INFORMATION. PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE DDITIONAL INFORMATION. SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR ✓ TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR F10 TYPICAL: PROVIDE NEW FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

	FIRE ALARM SHEET LI
SHEET NUMBER	SHEET NAM
FAA11	FIRST FLOOR FIRE ALARM DEMOLIT
FAA12	TYPICAL FLOOR FIRE ALARM DEMOL
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMO
FAA21	FIRST FLOOR FIRE ALARM NEW WO
FAA22	TYPICAL FLOOR FIRE ALARM NEW W
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITI
FAB11	FIRST FLOOR FIRE ALARM DEMOLIT
FAB12	TYPICAL FLOOR FIRE ALARM DEMOL
FAB20	BASEMENT FIRE ALARM NEW WO
FAB21	FIRST FLOOR FIRE ALARM NEW WO
FAB22	TYPICAL FLOOR FIRE ALARM NEW W
FAC11	FIRST FLOOR FIRE ALARM DEMOLIT
FAC12	SECOND FLOOR FIRE ALARM DEMOL
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMO
FAC21	FIRST FLOOR FIRE ALARM NEW WO
FAC22	SECOND FLOOR FIRE ALARM NEW W
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DET
FAD02	FIRE ALARM RISER I



ST
E
rion plan - Building A
ITION PLAN - BUILDING A
OLITION PLAN - BUILDING A
ork plan - Building A
/ork plan - Building a
/ Work Plan - Building A
ON PLAN - BUILDING B
FION PLAN - BUILDING B
ITION PLAN - BUILDING B
rk plan - Building B
ORK PLAN - BUILDING B
/ork plan - Building B
FION PLAN - BUILDING C
ITION PLAN - BUILDING C
OLITION PLAN - BUILDING C
ork plan - Building C
/ork plan - Building C
/ WORK PLAN - BUILDING C
TAILS
DIAGRAM





	TO STAY ACTIVE DURING ALARM CONTROL PANEL PRIOR TO CONSTRUCTIO
FD3	TYPICAL: EXISTING FIREF FOR ADDITIONAL INFORM
FD4	TYPICAL: EXISTING PULL INFORMATION.
FD5	TYPICAL: EXISTING AUDIO SPECIFICATIONS FOR ADI
FD6	TYPICAL: EXISTING SMOK ADDITIONAL INFORMATIO
FD9	TYPICAL: EXISTING TAMP ADDITIONAL INFORMATIO
FD10	TYPICAL: EXISTING FLOW INFORMATION.



FD1 LOCATION OF EXISTING FACP IN SECURE ENTRY VESTIBULE. EXISTING FIRE ALARM SYSTEM S NEW FIRE ALARM SYSTEM INSTALLATION. DEMOLISH EXISTING FIRE

- WHEN NO LONGER IN USE. COORDINATE PHASING WITH OWNER FIGHTER PHONE OUTLET TO BE DEMOLISHED. SEE SPECIFICATIONS
- MATION _ STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL
- O/VISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE
- DDITIONAL INFORMATION. KE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR
- PER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR
- V SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL

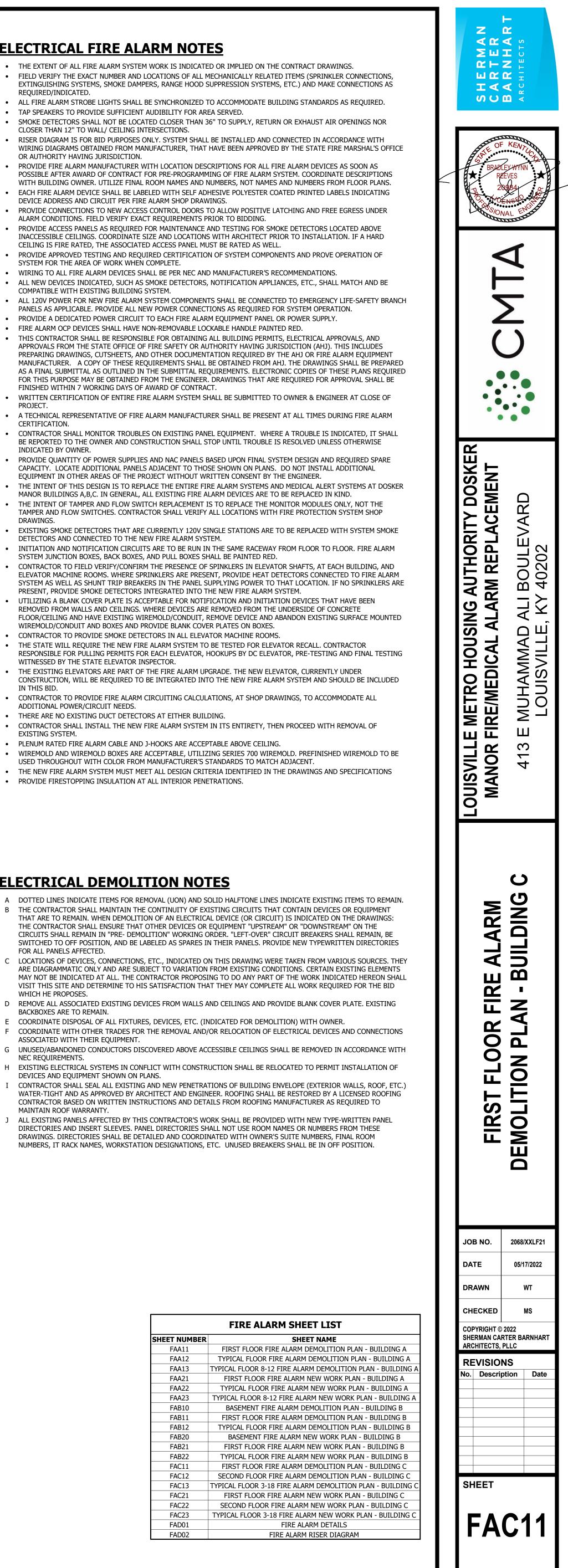
ELECTRICAL FIRE ALARM NOTES

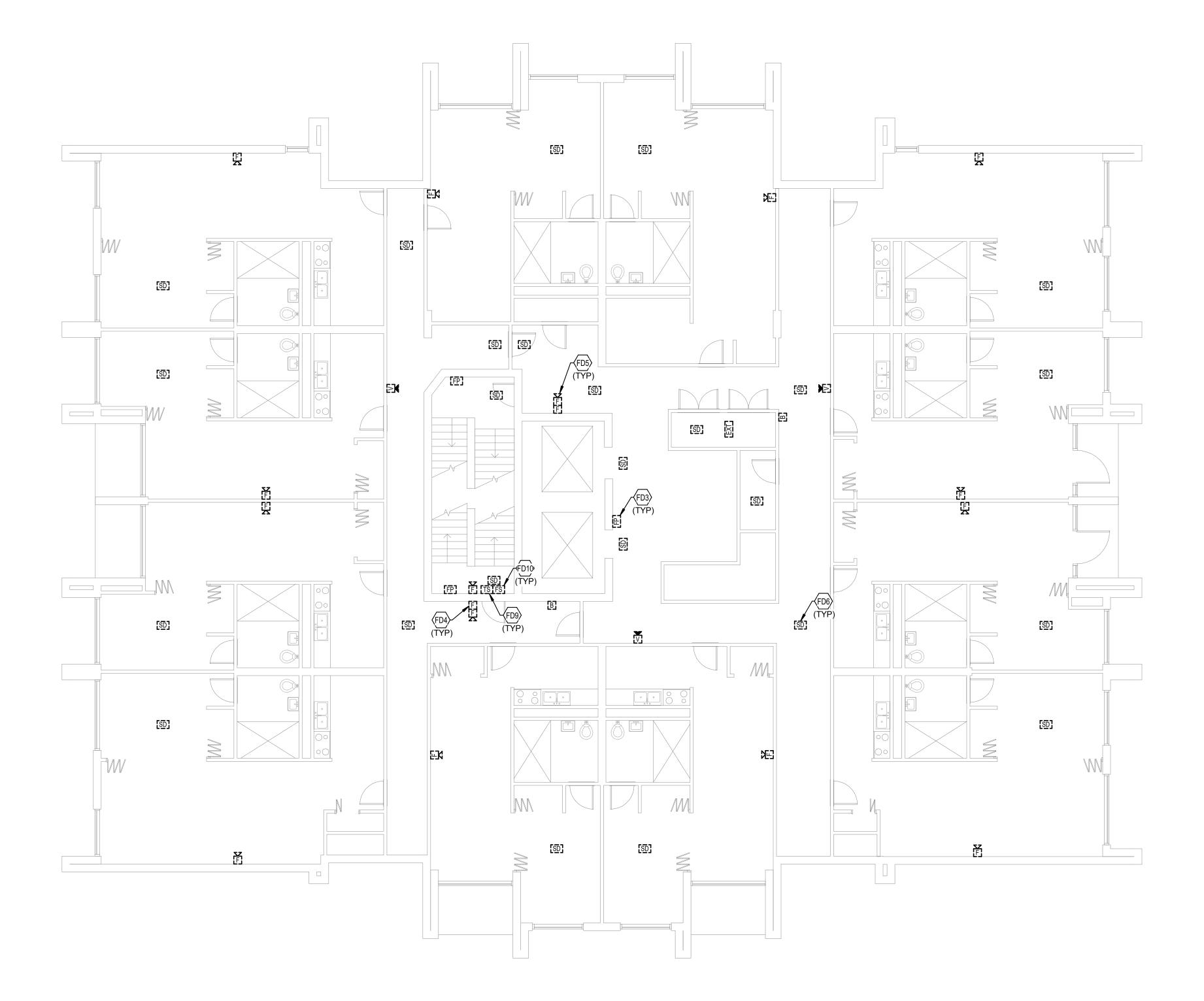
- THE EXTENT OF ALL FIRE ALARM SYSTEM WORK IS INDICATED OR IMPLIED ON THE CONTRACT DRAWINGS. FIELD VERIFY THE EXACT NUMBER AND LOCATIONS OF ALL MECHANICALLY RELATED ITEMS (SPRINKLER CONNECTIONS, EXTINGUISHING SYSTEMS, SMOKE DAMPERS, RANGE HOOD SUPPRESSION SYSTEMS, ETC.) AND MAKE CONNECTIONS AS REQUIRED/INDICATED.
- ALL FIRE ALARM STROBE 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 PRE-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 INACCESSIBLE CEILINGS. 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 APPLICABLE. PROVIDE ALL NEW POWER CONNECTIONS 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 REOUIREMENTS 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 AREAS OF THE PROJECT WITHOUT WRITTEN 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 SPINKLERS 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 WIREMOLD/CONDUIT, REMOVE DEVICE AND ABANDON EXISTING SURFACE MOUNTED
- WIREMOLD/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.
- PLENUM 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
- PROVIDE FIRESTOPPING INSULATION AT ALL INTERIOR PENETRATIONS.

ELECTRICAL DEMOLITION NOTES

- B THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF EXISTING CIRCUITS THAT CONTAIN DEVICES OR EOUIPMENT 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.
- C 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.
- D REMOVE ALL ASSOCIATED EXISTING DEVICES FROM WALLS AND CEILINGS AND PROVIDE BLANK COVER PLATE. EXISTING BACKBOXES ARE TO REMAIN.
- E COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. F COORDINATE WITH OTHER TRADES FOR THE REMOVAL AND/OR RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS
- ASSOCIATED WITH THEIR EQUIPMENT. G UNUSED/ABANDONED CONDUCTORS DISCOVERED ABOVE ACCESSIBLE CEILINGS SHALL BE REMOVED IN ACCORDANCE WITH
- NEC REQUIREMENTS. H 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.
- J 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 LIS
HEET NUMBER	SHEET NAMI
FAA11	FIRST FLOOR FIRE ALARM DEMOLIT
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMC
FAA21	FIRST FLOOR FIRE ALARM NEW WO
FAA22	TYPICAL FLOOR FIRE ALARM NEW W
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITIO
FAB11	FIRST FLOOR FIRE ALARM DEMOLIT
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAB20	BASEMENT FIRE ALARM NEW WOR
FAB21	FIRST FLOOR FIRE ALARM NEW WC
FAB22	TYPICAL FLOOR FIRE ALARM NEW W
FAC11	FIRST FLOOR FIRE ALARM DEMOLIT
FAC12	SECOND FLOOR FIRE ALARM DEMOLI
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMC
FAC21	FIRST FLOOR FIRE ALARM NEW WO
FAC22	SECOND FLOOR FIRE ALARM NEW W
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DET
FAD02	FIRE ALARM RISER D





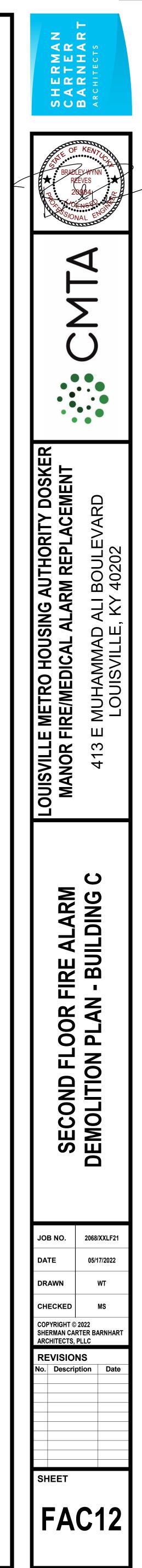


INFORMATION. ADDITIONAL INFORMATION. ADDITIONAL INFORMATION. INFORMATION.

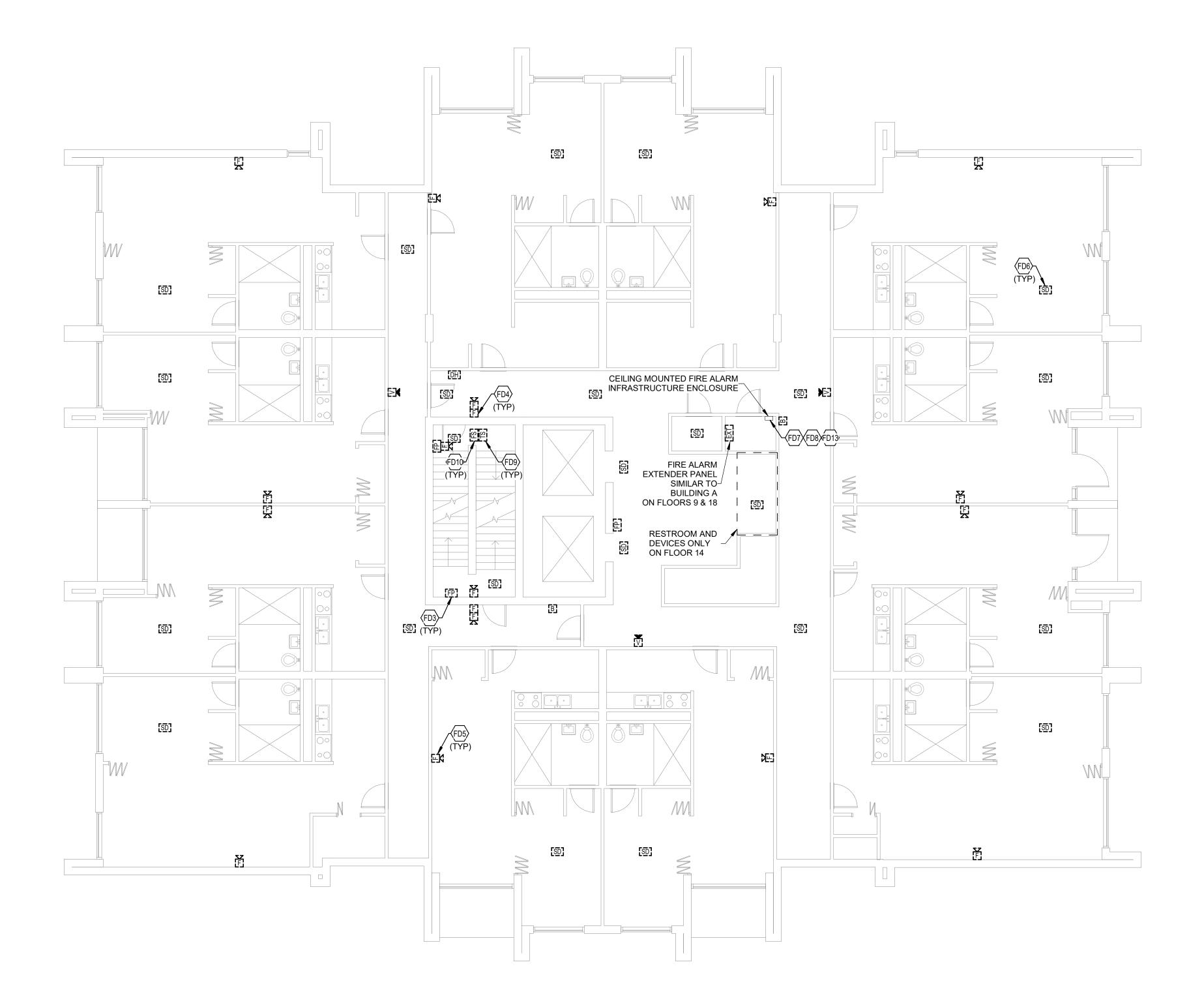


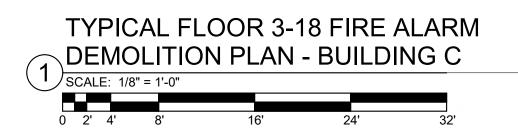
FD3 TYPICAL: EXISTING FIREFIGHTER PHONE OUTLET TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. FD4 TYPICAL: EXISTING PULL STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL FD5 TYPICAL: EXISTING AUDIO/VISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL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

	FIRE ALARM SHEET LI
SHEET NUMBER	SHEET NAM
FAA11	FIRST FLOOR FIRE ALARM DEMOLIT
FAA12	TYPICAL FLOOR FIRE ALARM DEMOL
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEM
FAA21	FIRST FLOOR FIRE ALARM NEW W
FAA22	TYPICAL FLOOR FIRE ALARM NEW W
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITI
FAB11	FIRST FLOOR FIRE ALARM DEMOLIT
FAB12	TYPICAL FLOOR FIRE ALARM DEMOL
FAB20	BASEMENT FIRE ALARM NEW WO
FAB21	FIRST FLOOR FIRE ALARM NEW W
FAB22	TYPICAL FLOOR FIRE ALARM NEW V
FAC11	FIRST FLOOR FIRE ALARM DEMOLIT
FAC12	SECOND FLOOR FIRE ALARM DEMOL
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEM
FAC21	FIRST FLOOR FIRE ALARM NEW WO
FAC22	SECOND FLOOR FIRE ALARM NEW W
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DE
FAD02	FIRE ALARM RISER I



ST
E
TION PLAN - BUILDING A
ITION PLAN - BUILDING A
OLITION PLAN - BUILDING A
ORK PLAN - BUILDING A
/ORK PLAN - BUILDING A
/ WORK PLAN - BUILDING A
ON PLAN - BUILDING B
TION PLAN - BUILDING B
ITION PLAN - BUILDING B
RK PLAN - BUILDING B
ORK PLAN - BUILDING B
/ork plan - Building B
TION PLAN - BUILDING C
ITION PLAN - BUILDING C
OLITION PLAN - BUILDING C
ORK PLAN - BUILDING C
/ORK PLAN - BUILDING C
/ WORK PLAN - BUILDING C
TAILS
DIAGRAM





2068/XXLF21 LOUISVILLE METRO HC 5/17/2022 11:06:03 AM

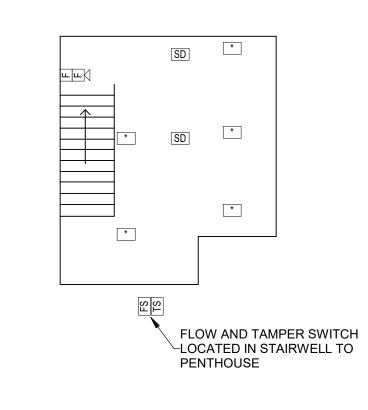
TAGGED NOTES

	FOR ADDITIONAL INFORM
FD4	TYPICAL: EXISTING PULL INFORMATION.
FD5	TYPICAL: EXISTING AUDIO SPECIFICATIONS FOR AD
FD6	TYPICAL: EXISTING SMOK ADDITIONAL INFORMATIO
FD7	INFRASTRUCTURE FOR E INITIATION DEVICE CIRCU INFORMATION.
FD8	INFRASTRUCTURE FOR E AFTER NEW NOTIFICATIO FOR ADDITIONAL INFORM
FD9	TYPICAL: EXISTING TAMP ADDITIONAL INFORMATIO
FD10	TYPICAL: EXISTING FLOW INFORMATION.
FD13	EXISTING FIRE ALARM INF THIS LOCATION ON EACH BOXES.



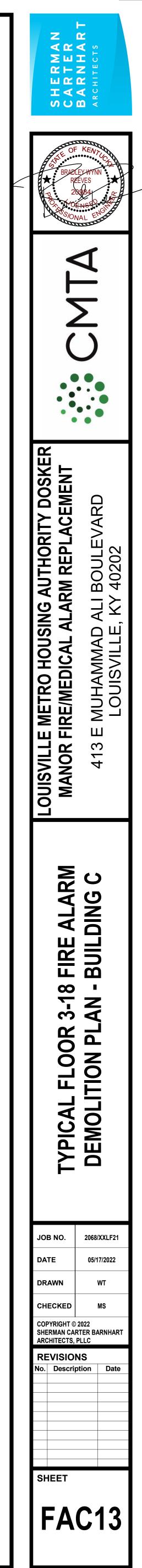
FD3 TYPICAL: EXISTING FIREFIGHTER PHONE OUTLET TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. STATION TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL DIO/VISUAL NOTIFICATION DEVICE TO BE DEMOLISHED. SEE DDITIONAL INFORMATION. KE DETECTOR TO BE DEMOLISHED. SEE SPECIFICATIONS FOR EXISTING INITIATION DEVICE CIRCUIT TO BE DEMOLISHED AFTER NEW UIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS FOR ADDITIONAL EXISTING NOTIFICATION APPLICATION CIRCUIT TO BE DEMOLISHED ION DEVICE CIRCUIT IS INSTALLED AND ACTIVE. SEE SPECIFICATIONS MATION. IPER SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR Л *N* SWITCH TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL

NFRASTRUCTURE CONSISTS OF STACKED ELECTRICAL ROOMS AT CH FLOOR CONTAINING 1" CONDUITS WITH ACCESSIBLE JUNCTION



PENTHOUSE FIRE ALARM DEMOLITION PLAN -2 BUILDING C SCALE: 1/8" = 1'-0" 0 2' 4'

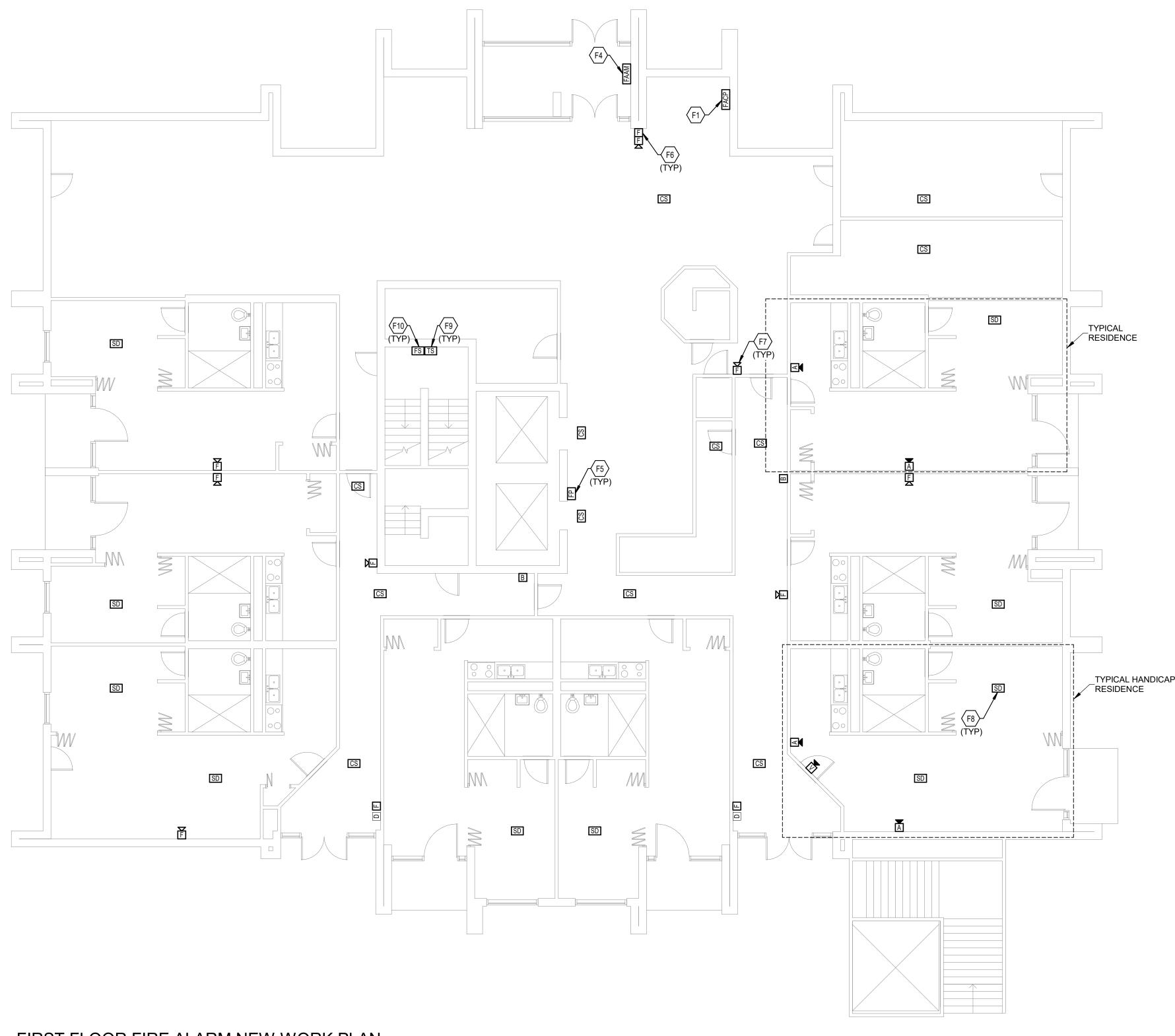
	FIRE ALARM SHEET LI
SHEET NUMBER	SHEET NAM
FAA11	FIRST FLOOR FIRE ALARM DEMOLI
FAA12	TYPICAL FLOOR FIRE ALARM DEMOL
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEM
FAA21	FIRST FLOOR FIRE ALARM NEW W
FAA22	TYPICAL FLOOR FIRE ALARM NEW V
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEV
FAB10	BASEMENT FIRE ALARM DEMOLIT
FAB11	FIRST FLOOR FIRE ALARM DEMOLI
FAB12	TYPICAL FLOOR FIRE ALARM DEMOL
FAB20	BASEMENT FIRE ALARM NEW WO
FAB21	FIRST FLOOR FIRE ALARM NEW W
FAB22	TYPICAL FLOOR FIRE ALARM NEW V
FAC11	FIRST FLOOR FIRE ALARM DEMOLI
FAC12	SECOND FLOOR FIRE ALARM DEMOL
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEM
FAC21	FIRST FLOOR FIRE ALARM NEW W
FAC22	SECOND FLOOR FIRE ALARM NEW V
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DE
FAD02	FIRE ALARM RISER



LIST ITION PLAN - BUILDING A LITION PLAN - BUILDING A MOLITION PLAN - BUILDING A WORK PLAN - BUILDING A WORK PLAN - BUILDING A IEW WORK PLAN - BUILDING A ITION PLAN - BUILDING B LITION PLAN - BUILDING B DLITION PLAN - BUILDING B /ork plan - Building B WORK PLAN - BUILDING B WORK PLAN - BUILDING B LITION PLAN - BUILDING C DLITION PLAN - BUILDING C MOLITION PLAN - BUILDING C WORK PLAN - BUILDING C V WORK PLAN - BUILDING C EW WORK PLAN - BUILDING C ETAILS R DIAGRAM

ELECTRICAL GENERAL NOTES:

- SPECIFICATIONS. PROPER VOLTAGE AND CURRENT CHARACTERISTICS TO AVOID CONFLICT WITH ANY OTHER BUILDINGS SYSTEMS. VERIFY SAME WITH SHOP DRAWINGS. B. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL PLANS AND SPECIFICATIONS FOR A COMPLETE UNDERSTANDING OF THE PROJECT REQUIREMENTS. C. WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF ALL LOCAL, STATE, AND NATIONAL CODES. INCLUDING BUT NOT LIMITED TO NFPA 70 (NEC), NFPA 72, INTERNATIONAL BUILDING CODES, ETC. D. ALL OFFSETS, TURNS, FITTINGS, TRIM, DETAIL, ETC. MAY NOT BE INDICATED, BUT SHALL BE PROVIDED AS REQUIRED. E. ADVISE THE ENGINEER OF ANY CONFLICTS, ERRORS, OMISSIONS, ETC. AT LEAST TEN DAYS PRIOR TO BID DATE, TO ALLOW CLARIFICATION BY WRITTEN ADDENDUM.
- F. WHERE CONFLICTS ARE FOUND BETWEEN DRAWINGS, DETAILS, OR SPECIFICATIONS, THE MORE STRINGENT REQUIREMENT SHALL APPLY. NOTIFY ARCHITECT OF DISCREPANCY IN WRITING. G. DEVIATION FROM SPECIFICATIONS OR PLANS REQUIRES PRIOR WRITTEN APPROVAL FROM THE ENGINEERS AND MUST BE SUBMITTED IN WRITING NO LATER THAN TEN DAYS PRIOR TO THE BID DATE. H. MOUNTING HEIGHTS FOR WALL MOUNTED DEVICES INDICATED ABOVE FINISHED FLOOR ARE TO CENTER OF DEVICE UNO. MOUNTING HEIGHTS TO CEILING SUSPENDED DEVICES ARE TO BOTTOM OF DEVICE UNO. MOUNTING HEIGHTS TO COMPLY WITH ANSI 117.1 AND ALL ADA REQUIREMENTS.
- I. INSTALL EQUIPMENT, MATERIALS, ETC. IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND DIRECTIONS. IF IN CONFLICT WITH THE DESIGN INDICATED IN CONTRACT DOCUMENTS, ADVISE THE ENGINEER PRIOR TO INSTALLATION FOR CLARIFICATION. J. ALL SYSTEMS, EQUIPMENT AND MATERIALS ARE TO BE INSTALLED IN A NEAT AND WORKMANLIKE MANNER. WORK NOT MEETING THIS CRITERION SHALL BE REMOVED AND REINSTALLED SATISFACTORILY. FINAL DETERMINATION OF THE ACCEPTABILITY OF THE QUALITY OF WORK RESIDES WITH THE ENGINEER
- K. ALL WORK, MATERIALS, EQUIPMENT, ETC. SHALL BE FULLY GUARANTEED FOR ONE FULL CALENDAR YEAR FROM THE DATE OF FINAL COMPLETION AS DOCUMENTED BY THE ENGINEER, UNLESS LONGER WARRANTY PERIODS FOR EQUIPMENT ARE SPECIFIED. L. UNLESS OTHERWISE SPECIFIED OR INDICATED, ALL EQUIPMENT AND/OR MATERIALS WITHIN OCCUPIED SPACES OR EXPOSED TO VIEW ON THE BUILDING EXTERIOR SHALL BE PRIMED AND FINISHED SO AS TO COMPLEMENT ADJACENT SURFACE, UNLESS OTHERWISE NOTED. COORDINATE WORK AND COLORS WITH ARCHITECT. M. THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY COMPANY FEES, CASH CONTRIBUTIONS OR OTHER COSTS THAT THE UTILITY COMPANY MAY REQUIRE TO COMPLETE THEIR WORK. (ELECTRIC, TELEPHONE, TELEVISION, DATA, ETC.).
- N. PROVIDE DETAILED SHOP DRAWINGS TO ENGINEER PRIOR TO PURCHASING OR INSTALLING ANY EQUIPMENT O. DEVIATIONS IN SIZES, CAPACITIES, FIT, FINISH, ETC. FOR EQUIPMENT FROM THAT PRIME SPECIFIED SHALL BE THE RESPONSIBILITY OF THE PURCHASER OF THAT EQUIPMENT. ANY PROVISIONS REQUIRED TO ACCOMMODATE A DEVIATION, WHETHER APPROVED BY THE ENGINEER OR NOT, SHALL BE THE RESPONSIBILITY OF THE PURCHASER. P. THE CONSTRUCTION MANAGER, GENERAL CONTRACTOR, OR WHOMEVER HOLDS THE PRIME CONTRACT(S) FOR THIS CONSTRUCTION IS RESPONSIBLE FOR THE COORDINATION, APPEARANCE, SCHEDULING AND TIMELINESS OF THE WORK OF
- ALL TRADES, CONTRACTORS, SUPPLIERS, INSTALLERS, ETC. POOR OR UNTIMELY WORK ON THE PART OF ANY SUBCONTRACTOR SHALL BE RESOLVED BY THE PARTY WHO ENGAGED THEM ON THIS PROJECT. Q. ALL ELECTRICAL COMPONENTS OR EQUIPMENT SHALL BE LISTED AND LABELED BY UNDERWRITER'S LABORATORIES OR OTHER APPROVED LISTING AGENCY. APPROVAL AND LABELING OF INDIVIDUAL COMPONENTS ON AN ASSEMBLY IS NOT ACCEPTABLE AS MEETING THIS REQUIREMENT, UNLESS WAIVED BY THE ENGINEER IN WRITING. R. ALL WIRING SYSTEMS SHALL BE INSTALLED WITH A MINIMUM OF SPLICES. CONDUCTORS, WHETHER SINGLE OR MULTI-PAIR, SHALL BE INSTALLED CONTINUOUS INSOFAR AS POSSIBLE FROM TERMINAL POINT TO TERMINAL POINT.
- S. NO CONDUIT, SUPPORTS, ETC. SHALL BE RUN THROUGH ACCESS CLEARANCES OF EQUIPMENT BY OTHER TRADES (I.E. VAV BOXES). COORDINATE WITH ALL TRADES PRIOR TO CONSTRUCTION. T. ALL CONTRACTORS SHALL EXERCISE EXTREME CARE IN THE COURSE OF THEIR WORK SO AS TO ENSURE THAT THEY DO NOT INTERRUPT ANY EXISTING SERVICE OR SUB-SERVICE FOR SAFETY PURPOSES. PAY PARTICULAR ATTENTION TO THIS PRECAUTION RELATIVE TO NATURAL GAS AND ELECTRICAL LINES. VERIFY THE LOCATION, SIZE, TYPE, ETC. OF EACH UNDERGROUND OR OVERHEAD UTILITY. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL FEDERAL, STATE AND/OR LOCAL RULES, REGULATIONS, STANDARD AND SAFETY REQUIREMENTS. UTILITIES SHALL BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE MUNICIPALITY OR UTILITY COMPANY STANDARDS. IN ALL CASES, THE MOST STRINGENT REQUIREMENT SHALL APPLY.
- U. ALL SUPPORTS FOR EQUIPMENT, DEVICES OR FIXTURES SHALL BE UNIQUE, DIRECTLY FROM THE BUILDING STRUCTURE. DO NOT SUPPORT WORK FROM OTHER TRADES EQUIPMENT OR SUPPORTS WITHOUT WRITTEN PERMISSION FROM THE ENGINEER AND CONSENT OF THE OTHER TRADE. IN WRITING. V. WHERE INTERRUPTING AN EXISTING UTILITY OR SERVICE DELIBERATELY OR ACCIDENTALLY, THE RESPONSIBLE CONTRACTOR SHALL WORK CONTINUOUSLY AS NEEDED TO RESTORE SAME, PROVIDING PREMIUM TIME AS NEEDED. W. ALL WORK SHALL BE CONCEALED UNLESS SPECIFICALLY INDICATED TO BE EXPOSED, OR REQUIRED TO BE EXPOSED. IF IN DOUBT, CONTACT THE ENGINEER FOR CLARIFICATIONS PRIOR TO INSTALLING ANY SUCH WORK.
- X. INTERRUPTION OF ANY EXISTING SERVICES SHALL BE COORDINATED WITH THE OWNER, GENERAL CONTRACTOR, UTILITY COMPANY AS NECESSARY, AND THE ARCHITECT, AT LEAST TWO WEEKS IN ADVANCE OF ANTICIPATED INTERRUPTION. A SCHEDULE FOR THESE OUTAGES SHALL BE DEVELOPED AND AGREED UPON BETWEEN THE PARTIES MENTIONED TO AVOID UNNECESSARY INCONVENIENCE TO THE OWNER OR ANY AFFECTED PARTY. NOTIFY THE UTILITY COMPANY OF ANY ANTICIPATED SERVICES REQUIRED TWO WEEKS IN ADVANCE, IN WRITING. IF UTILITY COMPANY REQUIRES A LONGER NOTIFICATION PERIOD, SO PROVIDE.
- Y. JUNCTION BOXES LOCATED ABOVE ACCESSIBLE CEILINGS SHALL BE LOCATED NO MORE THAN 36" ABOVE CEILING LEVEL. LABEL EACH BOX IN AREA OF WORK WITH A PERMANENT MARKER OR IN ACCORDANCE WITH SPECIFICATIONS, WHICHEVER IS MORE STRINGENT. Z. ALL MATERIALS FURNISHED AND ALL WORK INSTALLED SHALL COMPLY WITH THE CURRENT EDITION OF THE NATIONAL ELECTRICAL CODES, NATIONAL FIRE CODES OF THE NATIONAL FIRE PROTECTION ASSOCIATION, THE REQUIREMENTS OF LOCAL UTILITY COMPANIES, AND WITH THE REQUIREMENTS OF ALL GOVERNMENTAL AGENCIES OR DEPARTMENTS HAVING JURISDICTION. IF ANY CONFLICTS OR DISCREPANCIES OCCUR THE MOST STRINGENT SHALL APPLY.
- AA. DO NOT SCALE FROM DRAWINGS, AS PRINTING DISTORTS SCALE. WORK SHALL BE LAID OUT FROM DIMENSIONED DRAWINGS, OR DIMENSIONS SUPPLIED TO THE CONTRACTOR. BB. CONTRACTOR TO PROVIDE WIREMOLD SERIES 700 FOR ALL NEW DEVICES. PAINT WIREMOLD TO MATCH WALL. CC. ALL CABLING ABOVE ACCESSIBLE CEILINGS SHALL BE NEATLY DRESSED AND MANAGED USING J-HOOKS.
- DD. IN MECHANICAL SPACES WHERE FUEL-BURNING APPLIANCES ARE PRESENT (i.e. BOILERS FOR HEAT AND DOMESTIC WATER), PRODIVE CEILING MOUNTED CARBON MONOXIDE DETECTORS IN THAT SPACE TO MONITOR ANY LEAKAGE FROM THE SYSTEM.





A. EACH CONTRACTOR, PROPOSER, SUPPLIER AND/OR MANUFACTURER SHALL REFER TO ALL DOCUMENTS PERTAINING TO THIS PROJECT AND COORDINATE ACCORDINGLY SO AS TO ENSURE ADEQUACY OF FIT, COMPLIANCE WITH

TAGGED NOTES

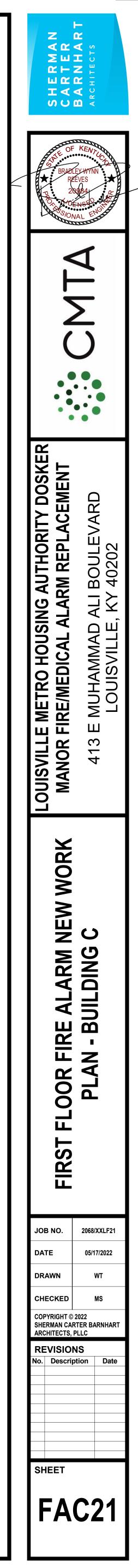
FΊ	PROVIDE NEW FIRE ALAR
	FOR ADDITIONAL INFORM
F4	PROVIDE NEW REMOTE A
	SPECIFICATIONS FOR AD
F5	TYPICAL: PROVIDE NEW F
	SPECIFICATIONS FOR AD
F6	TYPICAL: PROVIDE NEW F
	ADDITIONAL INFORMATIO
F7	TYPICAL: PROVIDE NEW A
	SPECIFICATIONS FOR AD
F8	TYPICAL: PROVIDE NEW S
	ADDITIONAL INFORMATIO
F9	TYPICAL: PROVIDE NEW T
	ADDITIONAL INFORMATIO
F10	

ADDITIONAL INFORMATION.

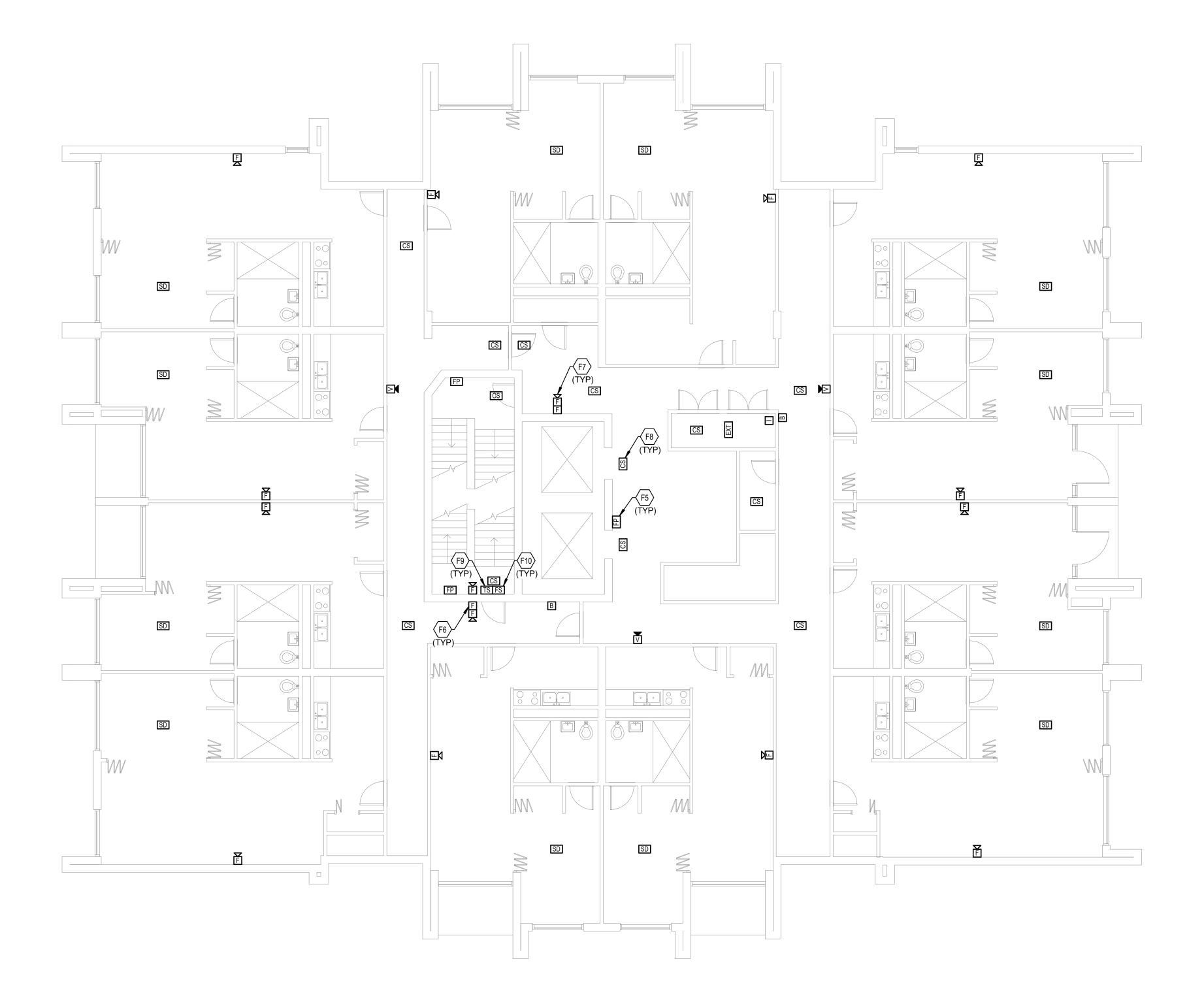


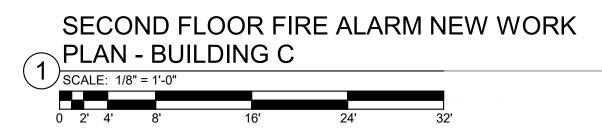
F1 PROVIDE NEW FIRE ALARM CONTROL PANEL (FACP) IN THIS LOCATION. SEE SPECIFICATIONS MATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN. ANNUNCIATOR PANEL IN VESTIBULE FOR FIREFIGHTER USE. SEE DDITIONAL INFORMATION. FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE DDITIONAL INFORMATION. PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE DDITIONAL INFORMATION. SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR F10 TYPICAL: PROVIDE NEW FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR

	FIRE ALARM SHEET LIST
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITIO
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLIT
FAA21	FIRST FLOOR FIRE ALARM NEW WORK
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WC
FAB10	BASEMENT FIRE ALARM DEMOLITION F
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITIO
FAB20	BASEMENT FIRE ALARM NEW WORK P
FAB21	FIRST FLOOR FIRE ALARM NEW WORK
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION
FAC12	SECOND FLOOR FIRE ALARM DEMOLITIO
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLIT
FAC21	FIRST FLOOR FIRE ALARM NEW WORK
FAC22	SECOND FLOOR FIRE ALARM NEW WORK
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WC
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAG



ITION PLAN - BUILDING A ITION PLAN - BUILDING A OLITION PLAN - BUILDING VORK PLAN - BUILDING A WORK PLAN - BUILDING A W Work Plan - Building A TION PLAN - BUILDING B ITION PLAN - BUILDING B LITION PLAN - BUILDING B ORK PLAN - BUILDING B NORK PLAN - BUILDING B WORK PLAN - BUILDING B ITION PLAN - BUILDING C ITION PLAN - BUILDING C OLITION PLAN - BUILDING VORK PLAN - BUILDING C WORK PLAN - BUILDING C W WORK PLAN - BUILDING (TAILS DIAGRAM



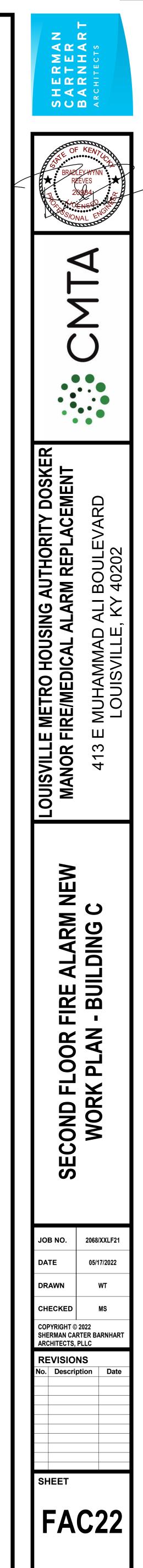


гJ	SPECIFICATIONS FOR ADDITIONS
F6	TYPICAL: PROVIDE NEW PULL ADDITIONAL INFORMATION.
F7	TYPICAL: PROVIDE NEW AUDI SPECIFICATIONS FOR ADDITION
F8	TYPICAL: PROVIDE NEW SMOR ADDITIONAL INFORMATION.
F9	TYPICAL: PROVIDE NEW TAMP ADDITIONAL INFORMATION.
F10	TYPICAL: PROVIDE NEW FLOW ADDITIONAL INFORMATION.

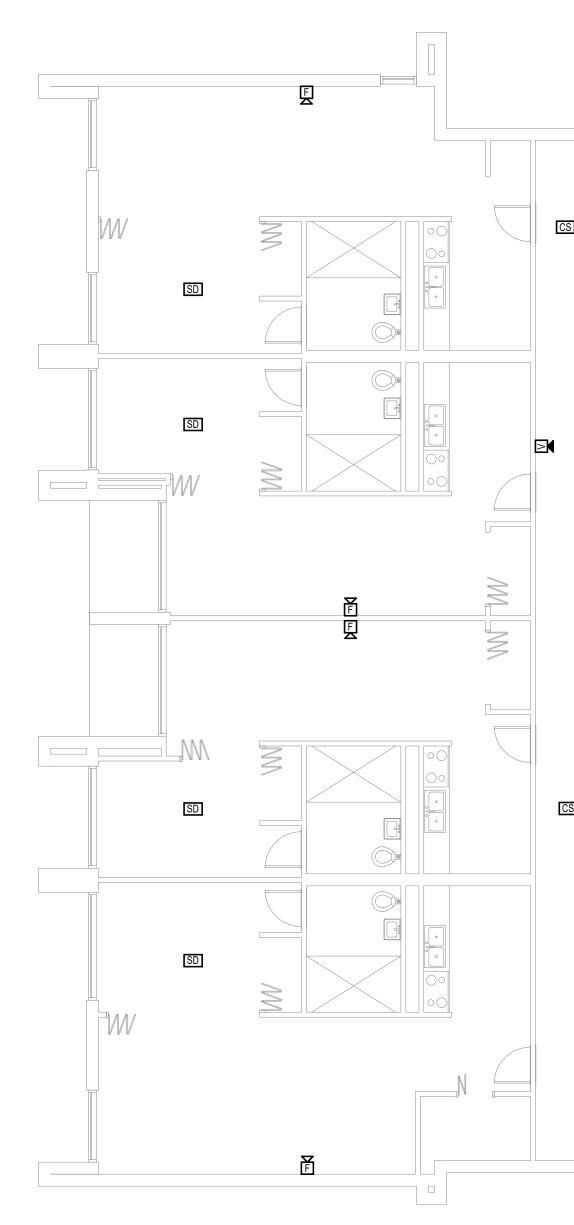


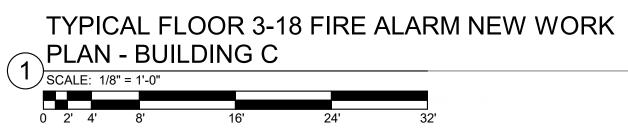
F5 TYPICAL: PROVIDE NEW FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. W PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR V AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE ADDITIONAL INFORMATION. / SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR / TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR V FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR

	FIRE ALARM SHEET LIS
SHEET NUMBER	SHEET NAM
FAA11	FIRST FLOOR FIRE ALARM DEMOLIT
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMO
FAA21	FIRST FLOOR FIRE ALARM NEW WO
FAA22	TYPICAL FLOOR FIRE ALARM NEW W
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITI
FAB11	FIRST FLOOR FIRE ALARM DEMOLIT
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAB20	BASEMENT FIRE ALARM NEW WOF
FAB21	FIRST FLOOR FIRE ALARM NEW WO
FAB22	TYPICAL FLOOR FIRE ALARM NEW W
FAC11	FIRST FLOOR FIRE ALARM DEMOLIT
FAC12	SECOND FLOOR FIRE ALARM DEMOLI
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMO
FAC21	FIRST FLOOR FIRE ALARM NEW WO
FAC22	SECOND FLOOR FIRE ALARM NEW W
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DET
FAD02	FIRE ALARM RISER D

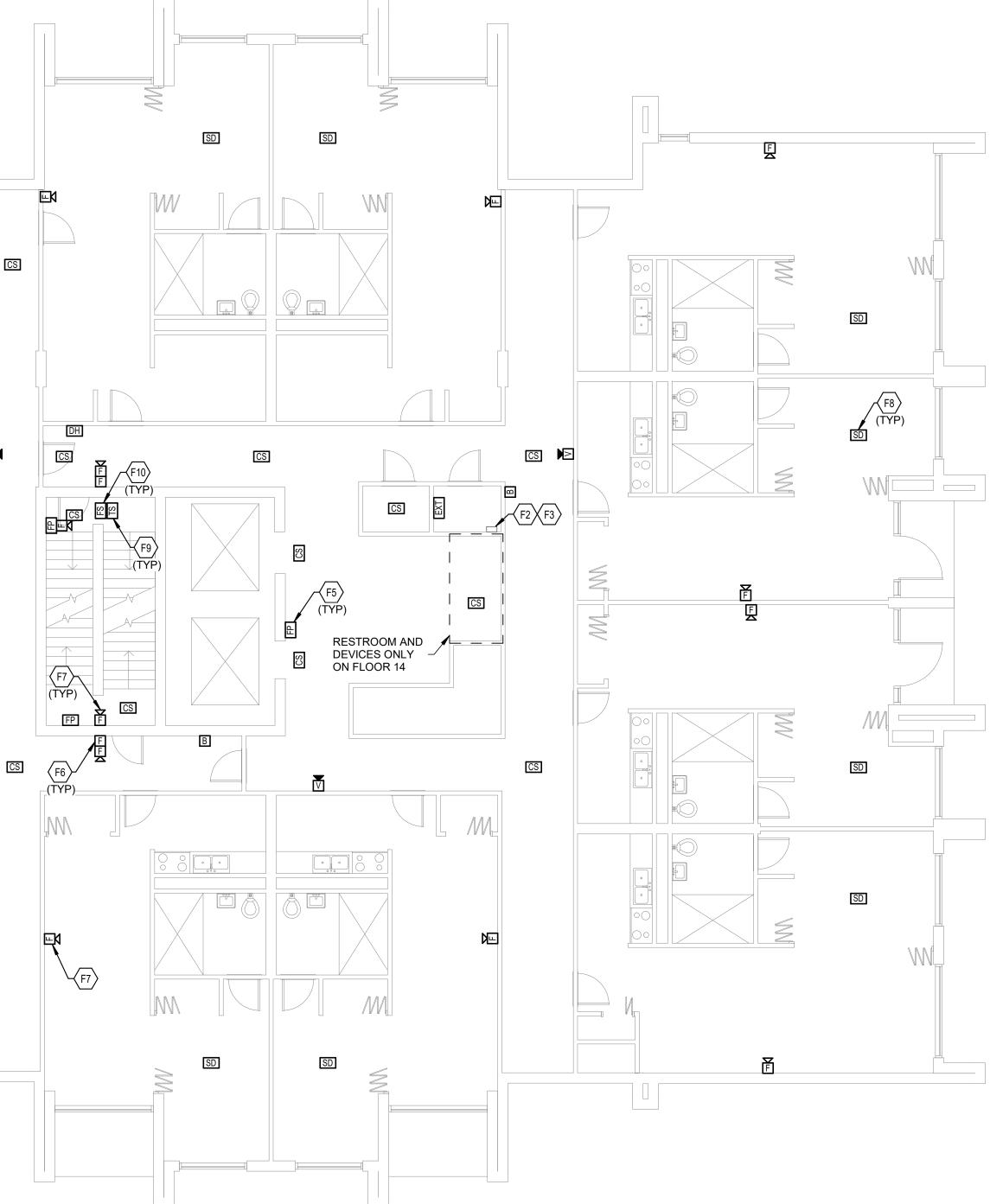


ST
E
TION PLAN - BUILDING A
ITION PLAN - BUILDING A
OLITION PLAN - BUILDING A
ork plan - Building A
/ork plan - Building a
/ Work Plan - Building A
ON PLAN - BUILDING B
TION PLAN - BUILDING B
ITION PLAN - BUILDING B
rk plan - Building B
ork plan - Building B
/ork plan - Building B
TION PLAN - BUILDING C
ITION PLAN - BUILDING C
OLITION PLAN - BUILDING C
ORK PLAN - BUILDING C
/ork plan - Building C
/ Work Plan - Building C
TAILS
DIAGRAM





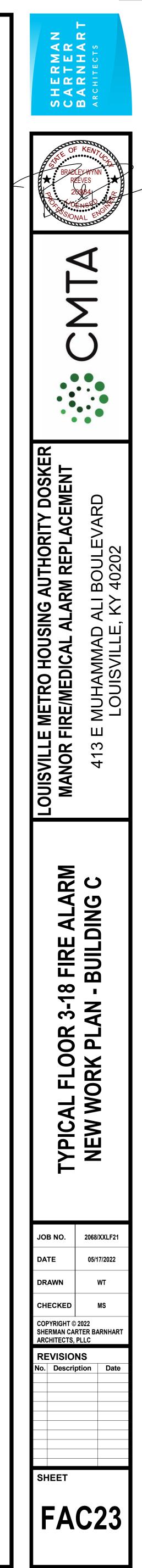
	RUNNING FROM THIS LOCATION THE NEW IDF ROOM. SEE SPE
F3	PROVIDE INFRASTRUCTURE F RUNNING FROM THIS LOCATIO THE NEW IDF ROOM. SEE SPE
F5	TYPICAL: PROVIDE NEW FIRE SPECIFICATIONS FOR ADDITION
F6	TYPICAL: PROVIDE NEW PULL ADDITIONAL INFORMATION.
F7	TYPICAL: PROVIDE NEW AUDI SPECIFICATIONS FOR ADDITIC
F8	TYPICAL: PROVIDE NEW SMORE ADDITIONAL INFORMATION.
F9	TYPICAL: PROVIDE NEW TAMF ADDITIONAL INFORMATION.
E10	





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. CTURE FOR NEW NOTIFICATION APPLIANCE CIRCUIT AT THIS LOCATION, LOCATION UP TO THE TOP FLOOR AS WELL AS THE FACP LOCATED IN EE SPECIFICATIONS FOR ADDITIONAL INFORMATION. W FIREFIGHTER PHONE OUTLET AT THIS LOCATION. SEE ADDITIONAL INFORMATION. / PULL STATION AT THIS LOCATION. SEE SPECIFICATIONS FOR AUDIO/VISUAL NOTIFICATION DEVICE AT THIS LOCATION. SEE DDITIONAL INFORMATION. / SMOKE DETECTOR AT THIS LOCATION. SEE SPECIFICATIONS FOR V TAMPER SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR F10 TYPICAL: PROVIDE NEW FLOW SWITCH AT THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

	FIRE ALARM SHEET LI
SHEET NUMBER	SHEET NAM
FAA11	FIRST FLOOR FIRE ALARM DEMOLIT
FAA12	TYPICAL FLOOR FIRE ALARM DEMOL
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMO
FAA21	FIRST FLOOR FIRE ALARM NEW WO
FAA22	TYPICAL FLOOR FIRE ALARM NEW W
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITI
FAB11	FIRST FLOOR FIRE ALARM DEMOLIT
FAB12	TYPICAL FLOOR FIRE ALARM DEMOL
FAB20	BASEMENT FIRE ALARM NEW WO
FAB21	FIRST FLOOR FIRE ALARM NEW WO
FAB22	TYPICAL FLOOR FIRE ALARM NEW W
FAC11	FIRST FLOOR FIRE ALARM DEMOLIT
FAC12	SECOND FLOOR FIRE ALARM DEMOL
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEM
FAC21	FIRST FLOOR FIRE ALARM NEW WO
FAC22	SECOND FLOOR FIRE ALARM NEW W
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DET
FAD02	FIRE ALARM RISER I



ST
E
TION PLAN - BUILDING A
ITION PLAN - BUILDING A
OLITION PLAN - BUILDING A
ORK PLAN - BUILDING A
/ORK PLAN - BUILDING A
/ WORK PLAN - BUILDING A
ON PLAN - BUILDING B
TION PLAN - BUILDING B
ITION PLAN - BUILDING B
RK PLAN - BUILDING B
ORK PLAN - BUILDING B
/ORK PLAN - BUILDING B
TION PLAN - BUILDING C
ITION PLAN - BUILDING C
OLITION PLAN - BUILDING C
ORK PLAN - BUILDING C
/ORK PLAN - BUILDING C
/ Work Plan - Building C
TAILS
DIAGRAM

	CEILING FIRE ALARM C C AUDIO/VISUA L DEVICES
BACKSPLASH (WHERE APPLICABLE) CASEWORK / FURNITURE	CARD READER / KEYPAD ADA PUSH PLATE WALLTHERMOSTAT
(WHERE APPLICABLE) INTE	RCOM CALL STATION B : O ⊕ PP ■ :
	A/V TOUCH PANEL CARBON DIOXIDE/ TEMPERATURE SENSOR
(WHERE APPLICABLE) Image: Constraint of the second seco	TELEPHONE /

DEVICE MOUNTING DETAIL - GENERAL NOTES:

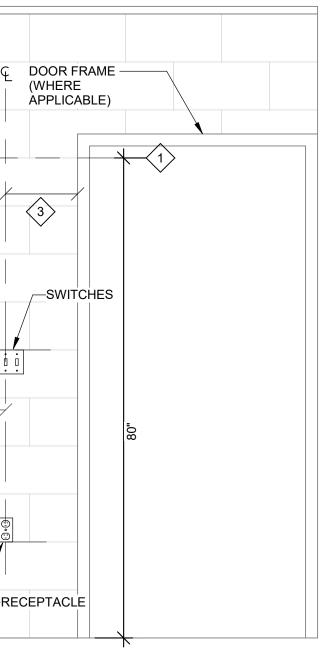
A. WHERE DEVICES OF ANY DISCIPLINE ARE LOCATED IN THE SAME GENERAL AREA ON THE PLANS AND ARE SHOWN TO BE MOUNTED AT A SIMILAR HEIGHT, ALIGN HORIZONTALLY ALONG TOP OF DEVICE BACKBOX (AS SHOWN IN DETAIL AND DESCRIBED IN KEY NOTE #2). B. WHERE DEVICES OF ANY DISCIPLINE ARE LOCATED IN THE SAME GENERAL AREA 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, DEVICÈ LOCATIONS MUST BÉ FIELD APPROVED BY ENGINEER OR ARCHITECT PRIOR TO

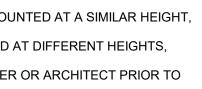
DEVICE MOUNTING DETAIL - KEY NOTES:

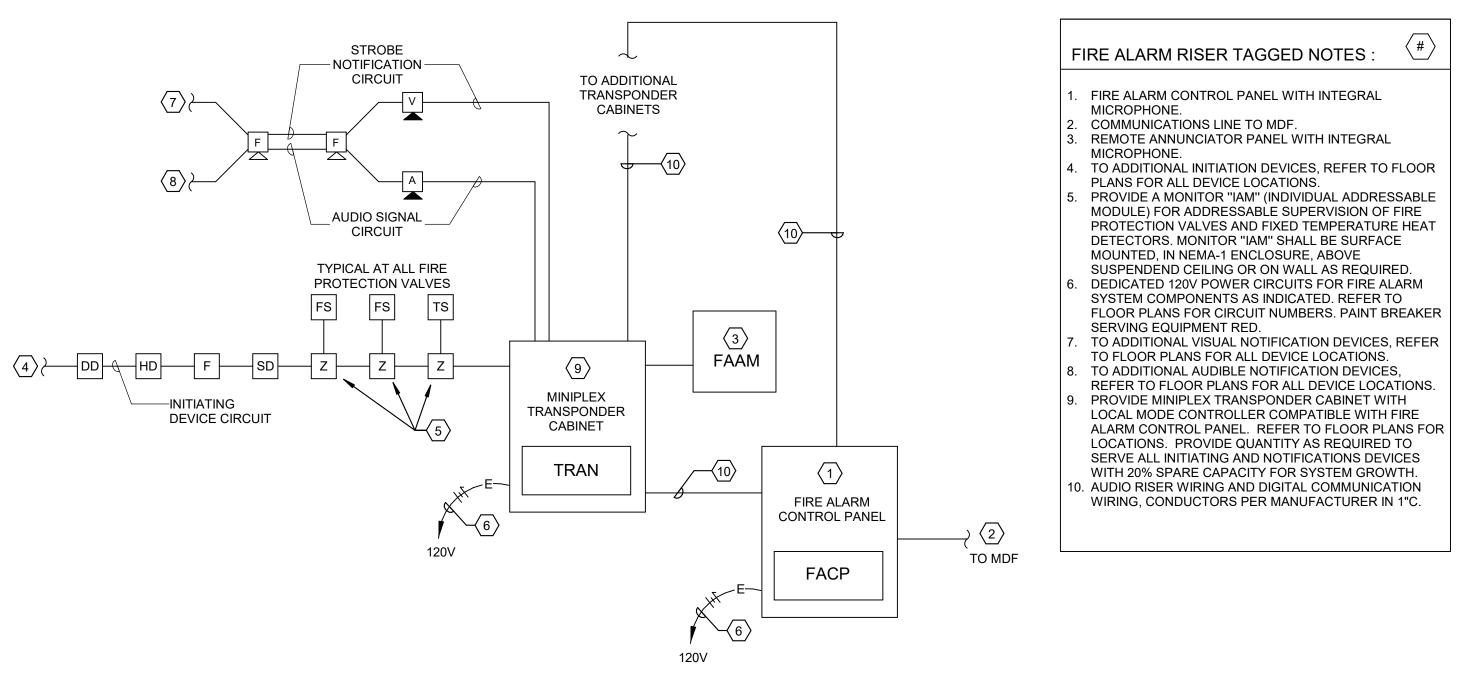
INSTALLATION OF FINISHES.

- 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/BACKSPLASHES TO AVOID CONFLICT. ALIGN DEVICE BACKBOXES IN THE BOTTOM OF THE NEXT FULL BLOCK ABOVE THE BACKSPLASH AS SHOWN. FOR NON-BLOCK WALLS ALIGN BOTTOM OF DEVICE BACKBOXES 4" ABOVE BACKSPLASH. 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

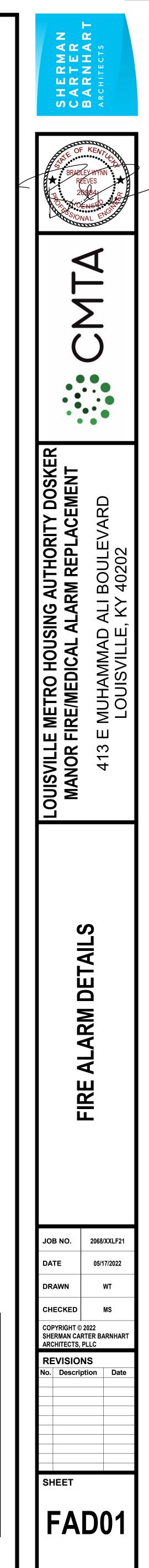


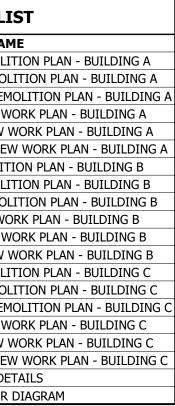


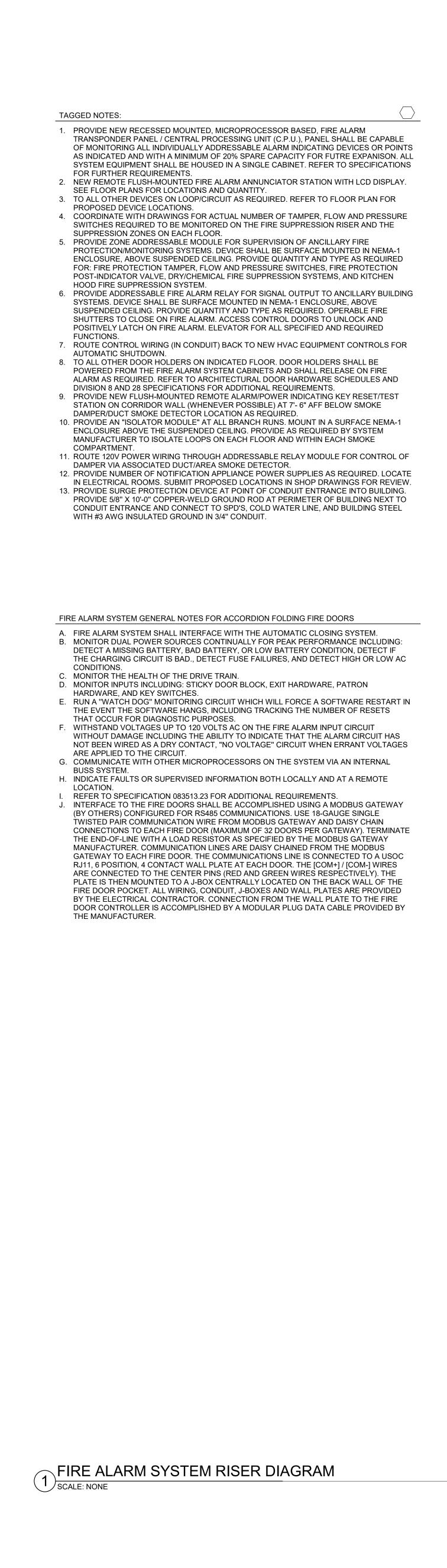


2 FIRE ALARM RISER DIAGRAM SCALE: NONE

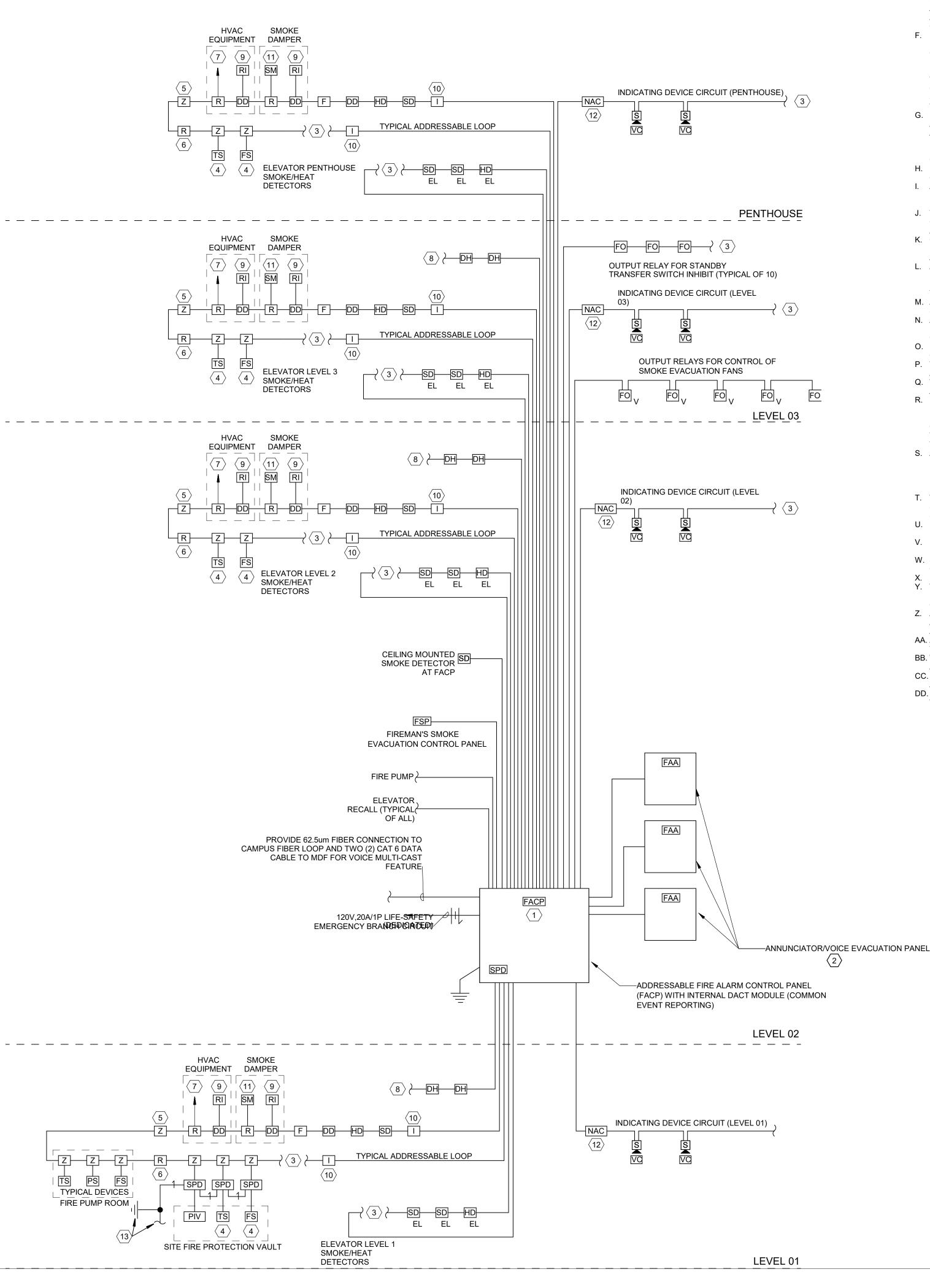
	FIRE ALARM SHEET LIST
SHEET NUMBER	SHEET NAME
FAA11	FIRST FLOOR FIRE ALARM DEMOLITION
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLITION
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMOLITI
FAA21	FIRST FLOOR FIRE ALARM NEW WORK F
FAA22	TYPICAL FLOOR FIRE ALARM NEW WORK
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW WO
FAB10	BASEMENT FIRE ALARM DEMOLITION P
FAB11	FIRST FLOOR FIRE ALARM DEMOLITION
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLITION
FAB20	BASEMENT FIRE ALARM NEW WORK PL
FAB21	FIRST FLOOR FIRE ALARM NEW WORK F
FAB22	TYPICAL FLOOR FIRE ALARM NEW WORK
FAC11	FIRST FLOOR FIRE ALARM DEMOLITION
FAC12	SECOND FLOOR FIRE ALARM DEMOLITION
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMOLIT
FAC21	FIRST FLOOR FIRE ALARM NEW WORK
FAC22	SECOND FLOOR FIRE ALARM NEW WORK
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW WO
FAD01	FIRE ALARM DETAILS
FAD02	FIRE ALARM RISER DIAG









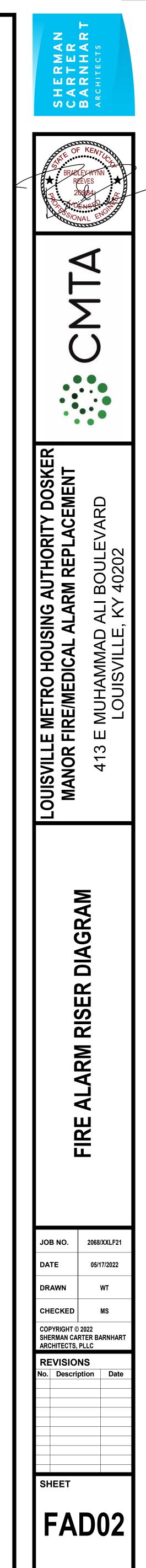


FIRE ALARM SYSTEM GENERAL NOTES:

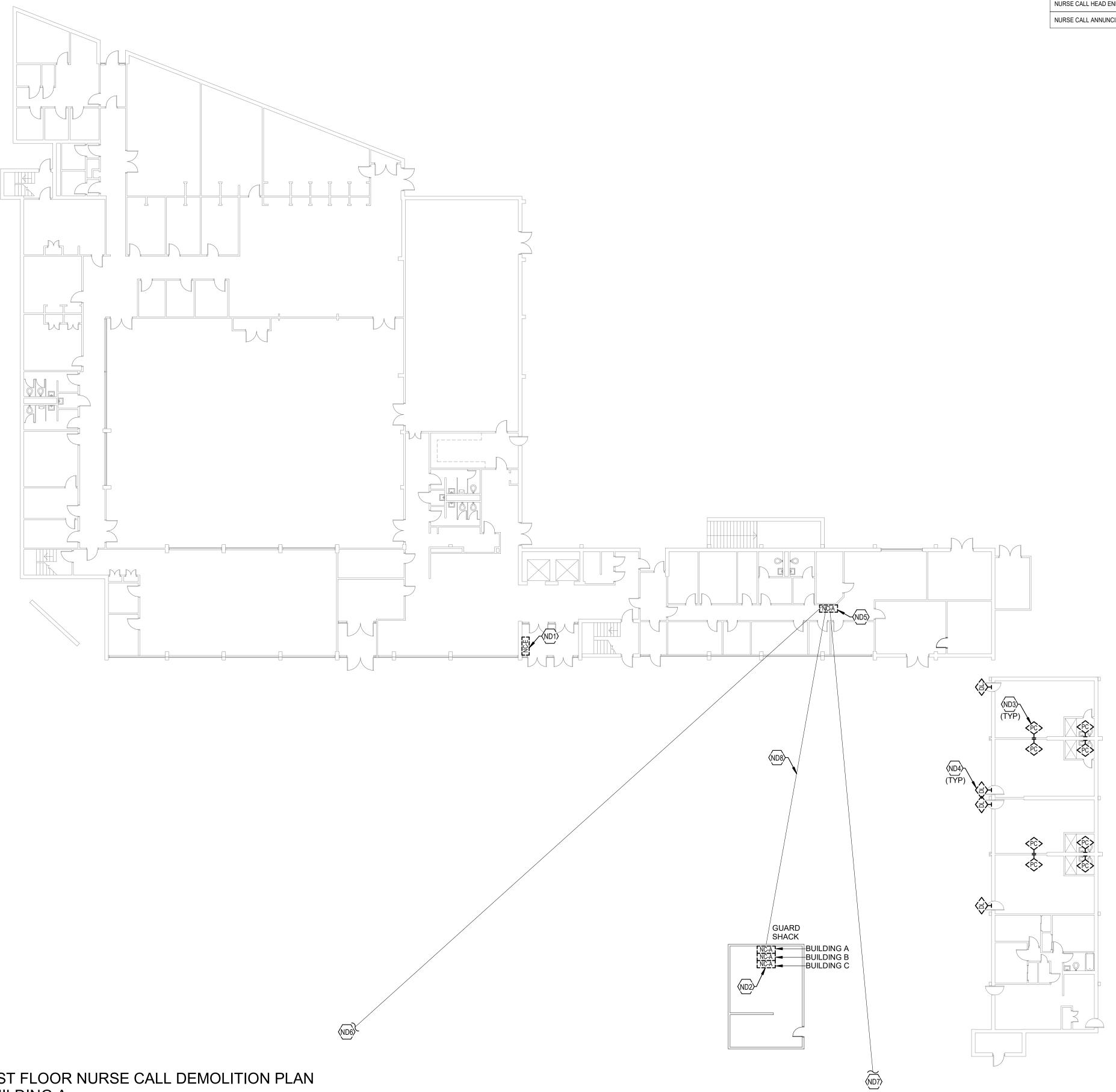
- A. PROVIDE AN INTELLIGENT ADDRESSABLE FIRE ALARM SYSTEM FOR THE NEW FACILITY. THIS FIRE ALARM SYSTEM SHALL BE CAPABLE OF MONITORING THE INCOMING FIRE SUPPRESSION RISER, MANUAL PULL-STATIONS, ALL CEILING MOUNTED AUTOMATIC SMOKE AND HEAT DETECTORS AND ALL DUCT-MOUNTED AUTOMATIC SMOKE DETECTORS. IN ADDITION, PROVIDE THIS SYSTEM WITH A DIGITAL DIALER CONNECTED TO A MONITORING SERVICE SO THAT THE PROPER AUTHORITIES ARE NOTIFIED IN THE EVENT OF AN ALARM CONDITION.
- B. THIS RISER IS PARTIAL. ALL THE DEVICES CONNECTED TO THE FIRE ALARM CONTROL PANEL (FACP) UNITS ARE NOT SHOWN. THE CONTRACTOR SHALL REFER TO THE ELECTRICAL FLOOR PLANS FOR ADDITIONAL REQUIREMENTS. C. ANNUNCIATE ALL INDIVIDUAL FIRE ALARM DEVICES AS WELL AS AUXILIARY FUNCTIONS AT
- EACH ANNUNCIATOR. REFER TO SPECIFICATIONS, AS WELL AS GENERAL NOTES AND SCHEDULES THIS SHEET. D. FIELD VERIFY THE EXACT NUMBERS AND LOCATIONS OF ALL MECHANICAL RELATED ITEMS (EX. SPRINKLER CONNECTIONS, EXSTINGUISHING SYSTEMS, SMOKE DAMPERS, ETC.) AND MAKE
- CONNECTIONS AS REQUIRED/INDICATED. E. THE BUILDING FIRE ALARM SYSTEM ALSO FUNCTIONS IN SMOKE CONTROL MODE. IN SMOKE CONTROL MODE, ALL SMOKE EVACUATION FANS SHALL RUN. ALL ATRIUM DOORS SHALL OPEN. ALL FANS SHALL RUN AND DOORS REMAIN OPEN UNTIL THE FIRE ALARM SIGNAL IS CLEARED AT THE FIRE ALARM PANEL OR OVERRIDDEN AT THE FIRE FIGHTERS OVERRIDE PANEL. ALL
- CONTROLS FOR THE SYSTEM SHALL BE UL864 LISTED. F. PROVIDE A DUCT-MOUNTED SMOKE DETECTOR IN THE DUCTWORK SERVING EACH AUTOMATIC FIRE/SMOKE DAMPER. THESE DETECTORS ARE TO MONITOR THE DUCT OPENING IN A SMOKE OR FIRE RATED PARTITION. THESE DETECTORS ARE TO BE PROVIDED WITH AN AUXILIARY, 24V, NORMALLY-CLOSED, RELAY WHICH HOLDS THE DAMPER OPEN. THIS RELAY IS TO KEEP THE DAMPER OPEN UNDER NORMAL CONDITIONS, THIS RELAY IS TO BE WIRED SO THAT IT OPENS THUS ALLOWING THE DAMPER TO CLOSE, IN THE EVENT OF AN ALARM OR LOSS OF POWER CONDITION. THESE DETECTORS ARE TO BE SUPPLIED AND CONNECTED TO THE FIRE ALARM SYSTEM BY THE ELECTRICAL CONTRACTOR AND SHALL BE INSTALLED IN THE DUCTWORK BY
- THE MECHANICAL CONTRACTOR. G. PROVIDE ADDRESSABLE NOTIFICATION APPLIANCES WITH THIS SYSTEM. THESE APPLIANCES ARE TO BE WHITE WITH RED LETTERING. AUDIBLE NOTIFICATION APPLIANCES ARE TO UTILIZE AN AUDIBLE HORN SETTING AT A MINMINUM OF 87dB. VISUAL NOTIFICATION APPLIANCES SHALL BE CAPABLE OF MULTIPLE CANDELA SETTINGS UP TO 110 CANDELAS. ALL CONDUIT IN THE FIRE ALARM SYSTEM SHALL BE 3/4" SIZE EXCEPT AS OTHERWISE NOTED. PROVIDE LARGER
- CONDUIT IF REQUIRED TO MAINAIN CONDUCTORS AT 40% MAXIMUM FILL H. FIRE ALARM MANUAL STATIONS SHALL BE DOUBLE-ACTION TYPE, POSITIVE VISUAL INDICATION OF OPERATION, KEY RESET, AND ALL SHOULD BE KEYED ALIKE. I. AVOID PLACEMENT OF HEAT DETECTORS CLOSE TO HEAT-PRODUCING EQUIPMENT WHERE RATE-OF-RISE WILL DEGRADE DETECTOR PERFORMANCE OR PRODUCE NUISANCE ALARMS.
- USE DEVICES CAPABLE FIXED TEMPERATURE (165 F TO 200 F) DETECTION IN SUCH AREAS. J. THE ENTIRE FIRE ALARM SYSTEM INSTALLATION SHALL BE IN FULL ACCORDANCE WITH THE CURRENT EDITION OF NFPA, KBC, AMERICANS WITH DISABILITIES ACT AND ALL OTHER
- APPLICABLE CODES. K. COORDINATE WITH THE DOOR HARDWARE SET SPECIFICATIONS AND THE OWNER'S SECURITY REPRESENTATIVE TO VERIFY THE DOORS THAT WILL REQUIRE CONNECTION TO THE FIRE
- ALARM SYSTEM. L. ALL TAMPER, FLOW AND PRESSURE SWITHCES THAT ARE PROVIDED IN THE CONTRACT SHALL BE CONNECTED TO THE FIRE ALARM SYSTEM BY FIRE ALARM CONTRACTOR. WHERE IN UNDERGROUND VAULTS, USE SEALED WATERPROOF CONNECTORS AND SWITCHES. REFER TO FIRE SUPPRESSION SYSTEM SHOP DRAWING FOR EACH TYPE OF DEVICE AND LOCATIONS. M. ALL FIRE ALARM STROBE LIGHTS SHALL BE SYCRONIZED TO ACCOMIDATE BUILDING
- STANDARDS. N. ALL FIRE ALARM SYSTEM CABLING SHALL BE ROUTED IN CONDUIT. CONDUIT SHALL BE 3/4" MINIMUM OR AS REQUIREDTO SUIT CONDUCTORS. CONDUIT SHALL BE MANUFACTURED RED IN COLOR - FIELD PAINTED RED CONDUIT SHALL NOT BE ACCEPTED. O. PROVIDE DUCT MOUNTED SMOKE DETECTORS FOR AIR HANDLING UNITS THAT ARE 2000 CFM
- OR GREATER. P. THE SENSITIVITY OF SMOKE DETECTORS SHALL BE ADJUSTED FOR THE SERVICE DUTY IN THE AREA INDICATED, TO SUIT BUILDING OPERATIONAL CONDITIONS.
- Q. WIRE SIZE SELECTIONS FOR AUDIO/VISUAL UNITS SHALL BE CALCULATED AND SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. R. RISER DIAGRAM FOR FIRE ALARM SYSTEM IS FOR BID PURPOSES ONLY. SYSTEM SHALL BE INSTALLED AND CONNECTED IN ACCORDANCE WITH WIRING DIAGRAMS OBTAINED FROM MANUFACTURER AND THAT HAVE BEEN APPROVED BY THE STATE FIRE MARSHALL'S OFFICE OR THE LOCAL AUTHORITY HAVING JURISDICTION, AS APPLICABLE. IT IS THE RESPONIBILITY OF
- THE CONTRACTOR TO CONFIRM ALL QUANITIES AND LOCATION OF FIRE ALARM DEVICES PRIOR TO SYSTEM ACTIVATION. S. AUTOMATIC FIRE ALARM DETECTORS SHALL BE LOCATED SO AS TO PREVENT SHIELDING BY DUCTWORK, EQUIPMENT AND PIPING ON CEILING. SPACING BETWEEN DETECTORS SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS IN ANY CASE. ADDITIONAL DETECTORS SHALL BE PROVIDED IF NEEDED TO INSURE COMPLETE COVERAGE OF THE
- INDICATED SPACE. WHEN CONNECTING TO RANGEHOOD FIRE EXTINGUISHING SYSTEM, COORDINATE WITH SYSTEM INSTALLER TO PROVIDE A NORMALLY - OPEN AUXILIARY CONTACT TO CLOSE ON
- SYSTEM DISCHARGE FOR ALARM. U. FIRE ALARM SIGNALING DEVICES SHALL BE SEMI-FLUSH TYPE AUDIBLES WITH FLASHING LAMP MOUNTED ON SAME PLATE. SURFACE-MOUNTED UNITS MAY BE USED IN UNFINISHED AREAS.
- V. NO SMOKE DETECTORS SHALL BE LOCATED CLOSER THAN 36" TO SUPPLY, RETURN OR EXHAUST AIR OPENINGS NOR CLOSER THAN 12" TO WALL/CEILING INTERSECTIONS.
- W. SMOKE EVACUATION FAN CONTACTORS (STARTERS) SHALL BE PROVIDED BY FIRE ALARM CONTRACTOR. X. FIRE ALARM CONTRACTOR SHALL PROVIDE 100% BEAM TYPE SMOKE DETECTOR FOR ATRIUM.
- Y. VERIFY THE FINAL ROOM NAME AND NUMBERING SCHEME USED FOR ANNUNCIATOR LEGENDS IS IN ACCORD WITH THE ACTUAL ROOM NAMES AND NUMBERS FINALLY CHOSEN BY THE OWNER Z. ALL ANNUNCIATOR LEGEND NUMBERING AND/OR ALPHANUMERIC DISPLAY LEGENDS SHALL BE
- APPROVED BY THE ARCHITECT, OWNER, AND LOCAL FIRE DEPARTMENT AUTHORITY, AS APPLICABLE. SUBMIT THIS INFORMATION WITH SHOP DRAWINGS. AA. A TECHNICAL REPRESENTATIVE OF FIRE ALARM MANUFACTURER SHALL BE PRESENT AT ALL TIMES DURING FIRE ALARM CERTIFICATION.
- BB. WRITTEN CERTIFICATION OF ENTIRE FIRE ALARM SYSTEM SHALL BE SUBMITTED TO OWNER AND CMTA AT CLOSE OF PROJECT. CC. FIRE ALARM EXTENDER PANELS SHALL NOT BE LOCATED IN MDF OR IDF ROOMS. ONLY FIRE
- ALARM DEVICES SERVING MDF OR IDF ROOMS SHALL BE ALLOWED IN MDF OR IDF ROOMS. DD. THIS FIRE ALARM RISER REPRESENTS ONE OF THE THREE BUILDINGS AT DOSKER MANOR AND WILL BE CONCTRUCTED THREE TIMES, ONCE FOR EACH BUILDING.
 - FIRE ALARM SYSTEM RISER LEGEND: 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

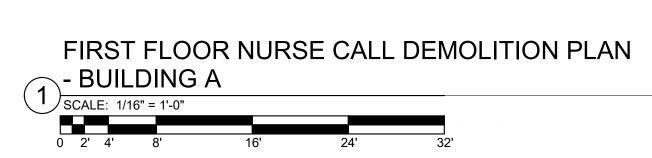
 - RI FLUSH MOUNTED REMOTE ALARM/POWER INDICATING KEY RESET/TEST STATION.
 - HD CEILING MOUNTED FIRE ALARM HEAT DETECTOR
 - CEILING MOUNTED FIRE ALARM HEAT DETECTOR 200° FIXED TEMPERATURE
 - SD CEILING MOUNTED FIRE ALARM SMOKE DETECTOR
- TS FIRE ALARM TAMPER SWITCH FS FIRE ALARM FLOW SWITCH
- PS FIRE ALARM PRESSURE SWITCH
- PIV FIRE ALARM POST INDICATING VALVE
- FACP FIRE ALARM CONTROL PANEL
- FAA FIRE ALARM REMOTE ANNUNCIATOR
- MAGNETIC DOOR HOLDER RELEASES UPON FIRE ALARM ACTIVATION COORDINATE ROUGH-IN LOCATION WITH ARCHITECT
- SMOKE DAMPER POWER CONNECTION
- FIRE ALARM ADDRESSABLE OUTPUT RELAY
- ADDRESSABLE FIRE ALARM RELAY
- SPD SURGE PROTECTION DEVICE
- ISOLATOR MODULE
- Z ZONE ADDRESSABLE MODULE
- NAC NOTIFICATION APPLIANCE POWER SUPPLY

	FIRE ALARM SHEET LIS
HEET NUMBER	SHEET NAM
FAA11	FIRST FLOOR FIRE ALARM DEMOLIT
FAA12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAA13	TYPICAL FLOOR 8-12 FIRE ALARM DEMO
FAA21	FIRST FLOOR FIRE ALARM NEW WO
FAA22	TYPICAL FLOOR FIRE ALARM NEW W
FAA23	TYPICAL FLOOR 8-12 FIRE ALARM NEW
FAB10	BASEMENT FIRE ALARM DEMOLITI
FAB11	FIRST FLOOR FIRE ALARM DEMOLIT
FAB12	TYPICAL FLOOR FIRE ALARM DEMOLI
FAB20	BASEMENT FIRE ALARM NEW WOF
FAB21	FIRST FLOOR FIRE ALARM NEW WO
FAB22	TYPICAL FLOOR FIRE ALARM NEW W
FAC11	FIRST FLOOR FIRE ALARM DEMOLIT
FAC12	SECOND FLOOR FIRE ALARM DEMOLI
FAC13	TYPICAL FLOOR 3-18 FIRE ALARM DEMO
FAC21	FIRST FLOOR FIRE ALARM NEW WO
FAC22	SECOND FLOOR FIRE ALARM NEW W
FAC23	TYPICAL FLOOR 3-18 FIRE ALARM NEW
FAD01	FIRE ALARM DET
FAD02	FIRE ALARM RISER I



ST
E
TION PLAN - BUILDING A
ITION PLAN - BUILDING A
OLITION PLAN - BUILDING A
ork plan - Building A
/ork plan - Building a
/ Work Plan - Building A
ON PLAN - BUILDING B
TION PLAN - BUILDING B
ITION PLAN - BUILDING B
rk plan - Building B
ORK PLAN - BUILDING B
/ORK PLAN - BUILDING B
TION PLAN - BUILDING C
ITION PLAN - BUILDING C
OLITION PLAN - BUILDING C
ORK PLAN - BUILDING C
/ORK PLAN - BUILDING C
/ Work Plan - Building C
TAILS
DIAGRAM

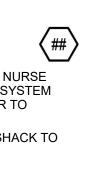




DESCRIPTION	MOUNTING HEIGHT	i SYMB(
NURSE CALL		
BED INTERFACE	1'-6"	
DOME LIGHT: CEILING MOUNTED	CLG	
DOME LIGHT: WALL MOUNTED	6" ABV DOOR	
EMERGENCY STATION: PULLCORD	46"	
EMERGENCY STATION: PUSHBUTTON	46"	
DUTY STATION	46"	
STAFF STATION	46"	
CODE BLUE STATION	46"	
STAFF PRESENCE STATION	46"	
INTERCOM CEILING SPEAKER	CLG	
SINGLE PATIENT STATION: WITH CALL CORD AND (4) AUXILIARY JACK INPUTS	5'-0"	SPC -
SINGLE PATIENT STATION: WITH PILLOW SPEAKER AND (4) AUXILIARY JACK INPUTS	5'-0"	
SINGLE PATIENT STATION: WITH SIDECOM AND (4) AUXILIARY JACK INPUTS	5'-0"	SPS -
DUAL PATIENT STATION: WITH CALL CORD AND (4) AUXILIARY JACK INPUTS	5'-0"	
DUAL PATIENT STATION: WITH PILLOW SPEAKER AND (4) AUXILIARY JACK INPUTS	5'-0"	
DUAL PATIENT STATION: WITH SIDECOM AND (4) AUXILIARY JACK INPUTS	5'-0"	
ELAPSED TIMER: 4 DIGIT	7'-0"	
ELAPSED TIMER: 6 DIGIT	7'-0"	
MASTER STATION ANNUNCIATOR	5'-0"	
NURSE CALL HEAD END	5'-0"	NC-E
NURSE CALL ANNUNCIATOR PANEL	5'-0"	NC-A

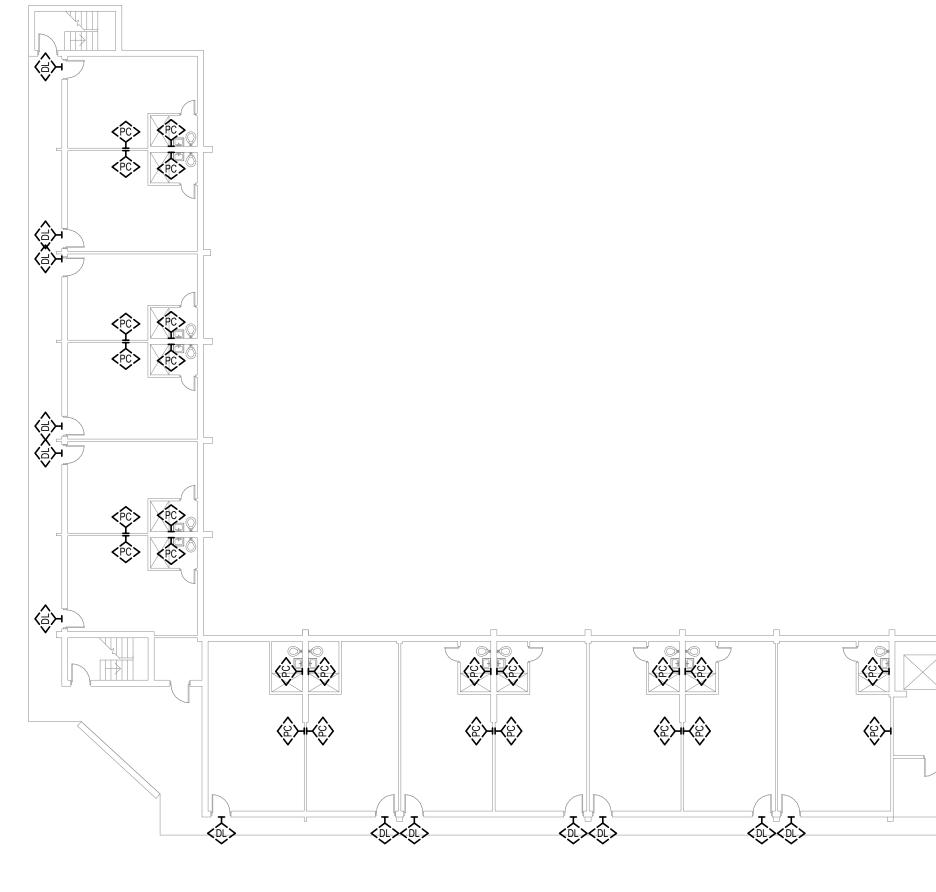
- ND1 LOCATION OF EXISTING NURSE CALL HEAD END. EXISTING NURSE CALL SYSTEM TO STAY ACTIVE DURING NEW NURSE CALL SYSTEM INSTALLATION. COORDINATE PHASING WITH OWNER PRIOR TO CONSTRUCTION.
 ND2 EXISTING NURSE CALL ANNUNCIATOR PANELS IN GUARD SHACK TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL
- INFORMATION. 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.

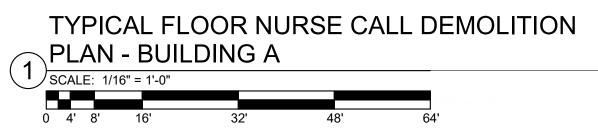
	NURSE CALL SHEET LIST
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PL
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN -
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN
NCA23	TYPICAL FLOOR 8-12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

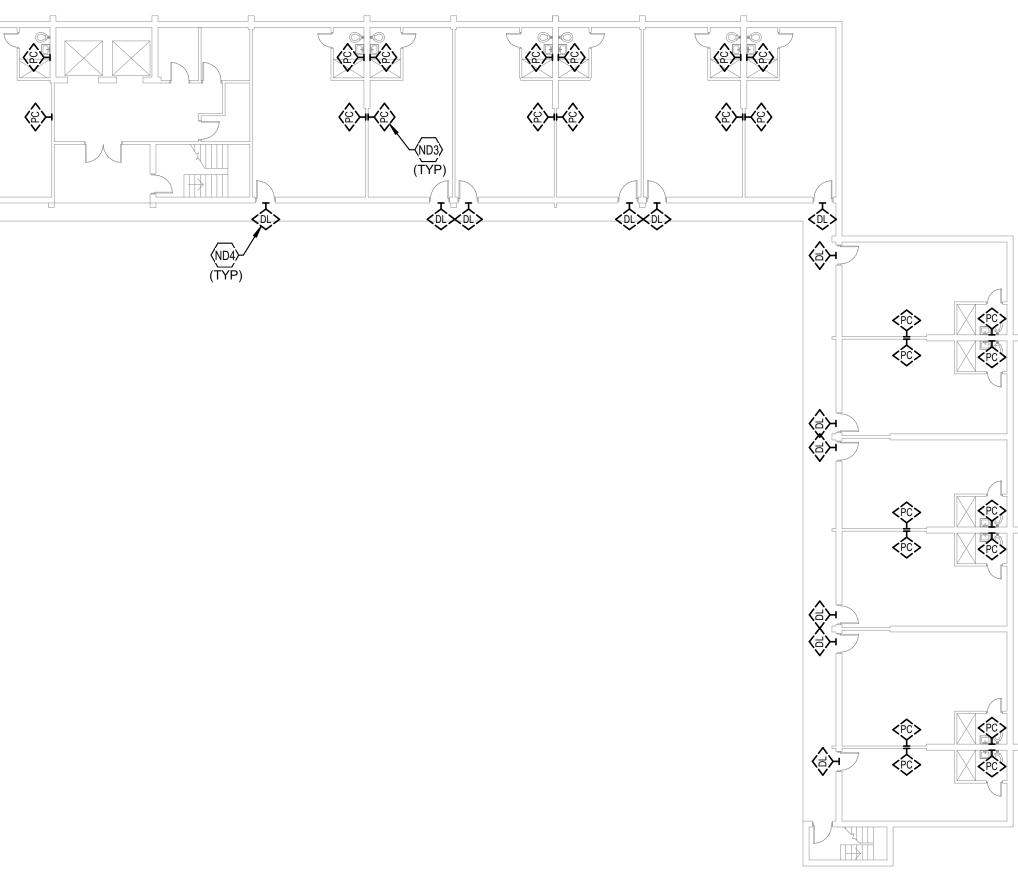


N S FOR LISHED. ROM INEL TO BE ROM INEL TO BE

SHERMAN SHERMAN SHERMAN SHERMAN	A R N RCHITE
	$\overline{)}$
LOUISVILLE METRO HOUSING AUTHORITY DOSKER MANOR FIRE/MEDICAL ALARM REPLACEMENT	413 E MUHAMMAD ALI BOULEVARD LOUISVILLE, KY 40202
FIRST FLOOR NURSE CALL	DEMOLITION PLAN - BUILDING A
JOB NO. DATE DRAWN CHECKED COPYRIGHT © SHERMAN CAR ARCHITECTS, F REVISION No. Descrip	RTER BARNHART PLLC
SHEET	



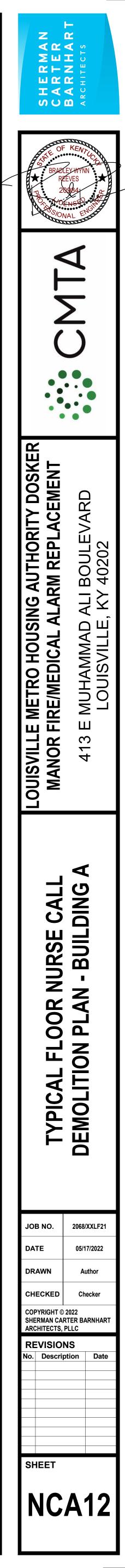




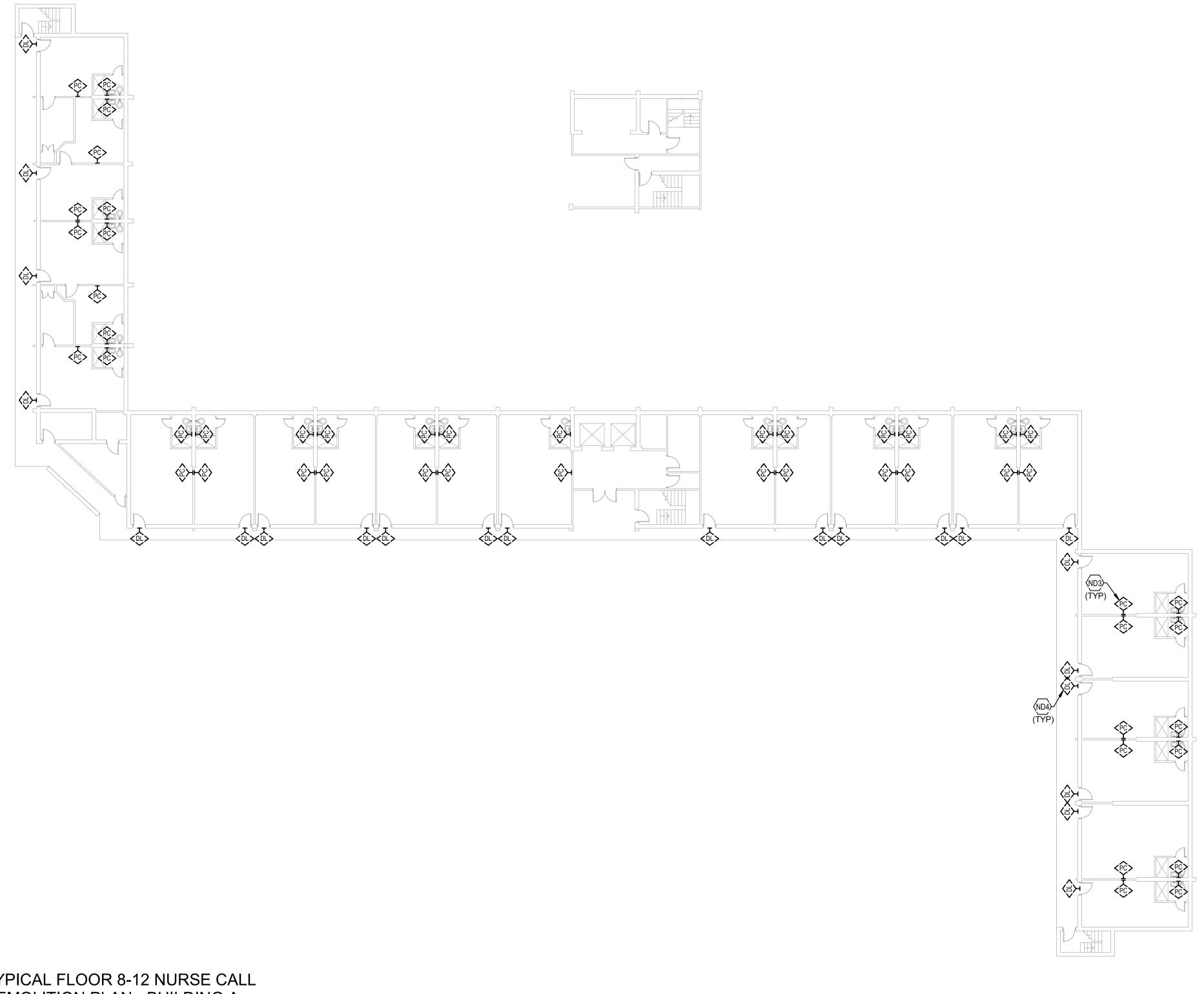
ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

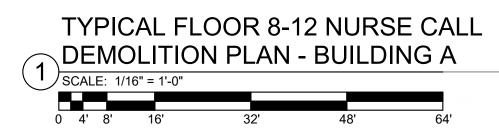
	NURSE CALL SHEET LIST
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PL
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN -
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN
NCA23	TYPICAL FLOOR 8-12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





- BUILDING A
I - BUILDING A
AN - BUILDING A
BUILDING A
- BUILDING A
AN - BUILDING A
- BUILDING B
I - BUILDING B
BUILDING B
- BUILDING B
- BUILDING C
I - BUILDING C
AN - BUILDING C
BUILDING C
- BUILDING C
AN - BUILDING C





2068/XXLF21 LOUISVILLE METRO HC 5/17/2022 11:06:10 AM

<PC>

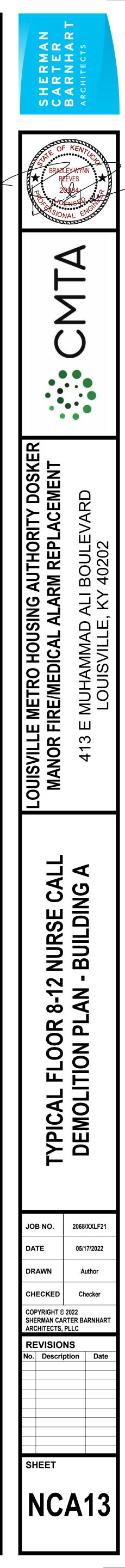
<PC>

TAGGED NOTES

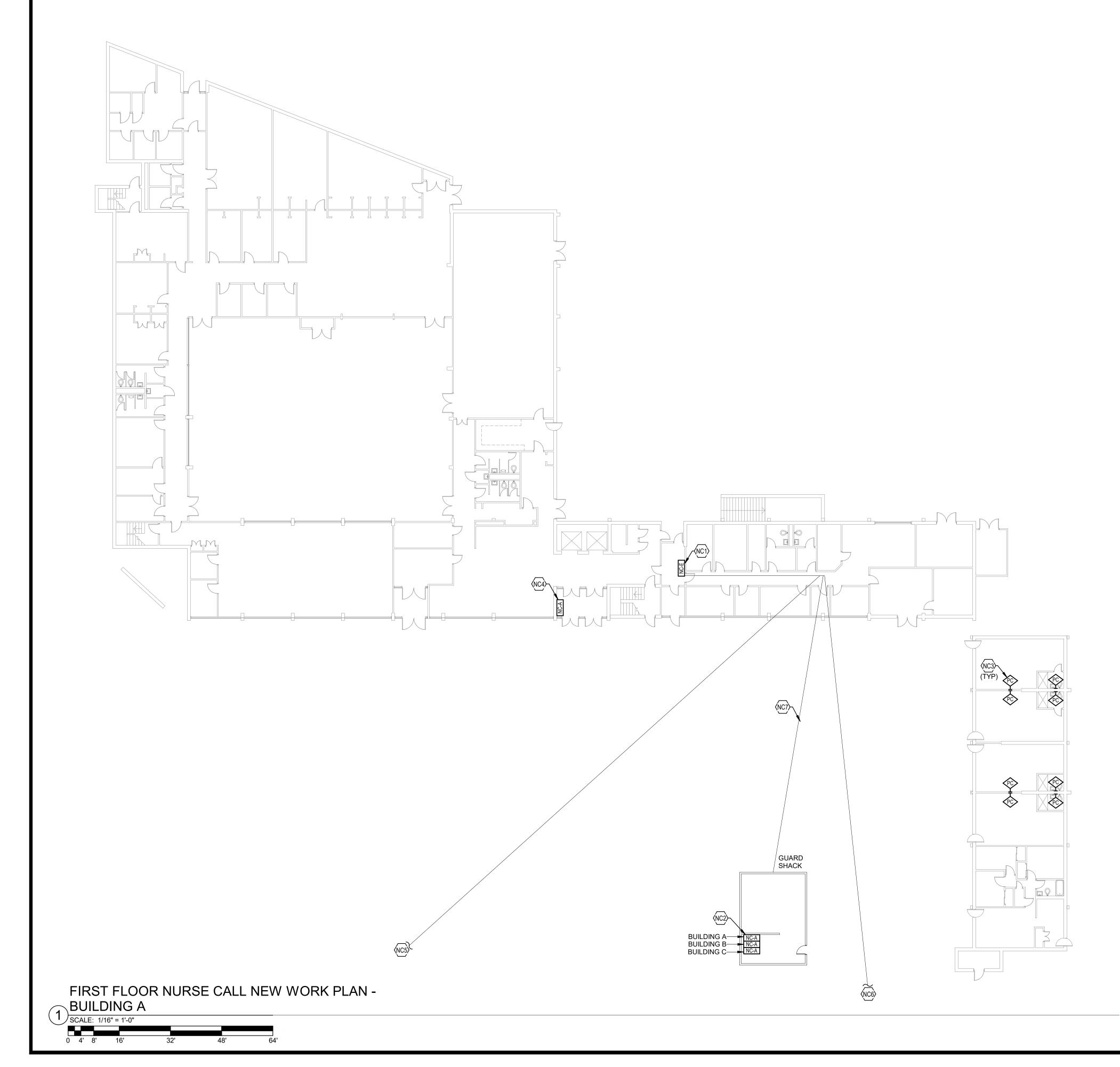
ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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



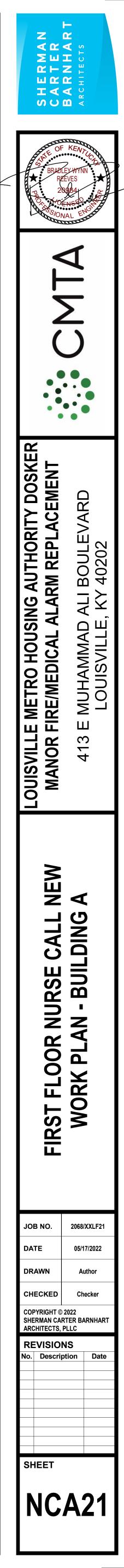


- BUILDING A
I - BUILDING A
AN - BUILDING A
BUILDING A
- BUILDING A
AN - BUILDING A
- BUILDING B
I - BUILDING B
BUILDING B
- BUILDING B
- BUILDING C
I - BUILDING C
AN - BUILDING C
BUILDING C
- BUILDING C
AN - BUILDING C

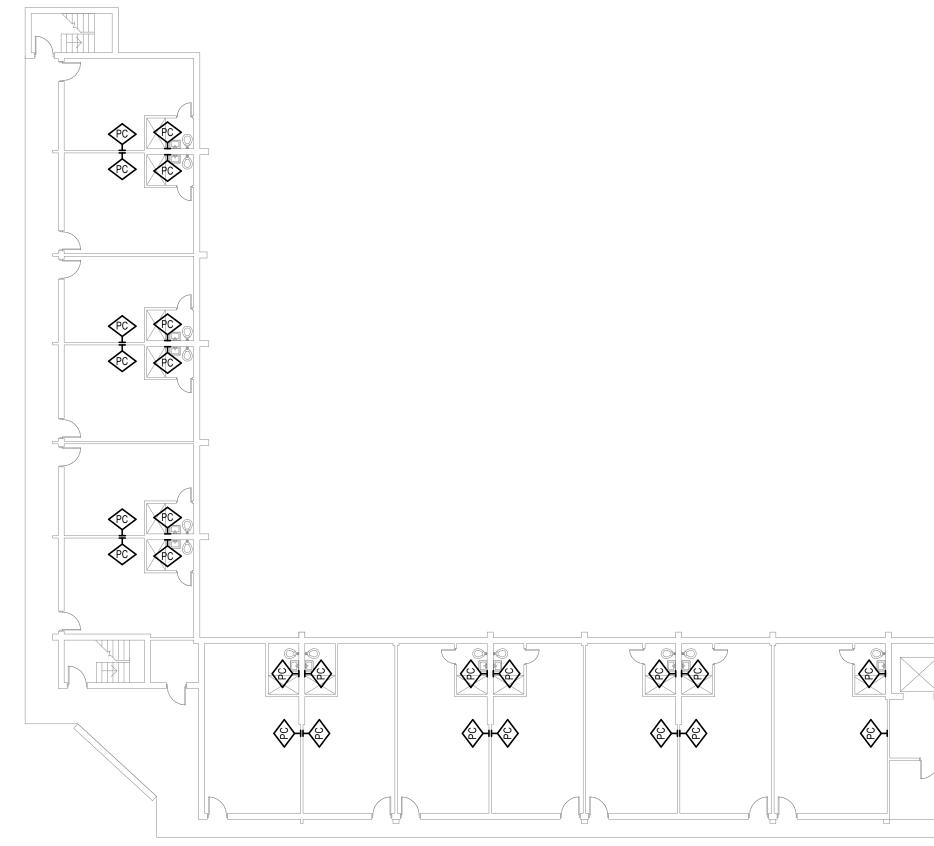


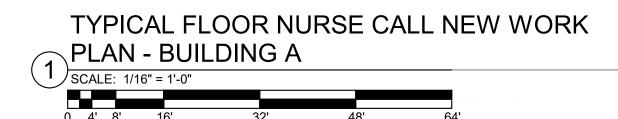
- NC1 PROVIDE NEW NURSE CALL HEAD END IN THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN.
 NC2 PROVIDE NEW NURSE CALL ANNUNCIATOR PANELS IN SECURITY GUARD SHACK. REUSE EXISTING PATHWAYS TO CONNECT EACH BUILDING TO ITS APPROPRIATE ANNUNCIATOR PANEL.
- 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.

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

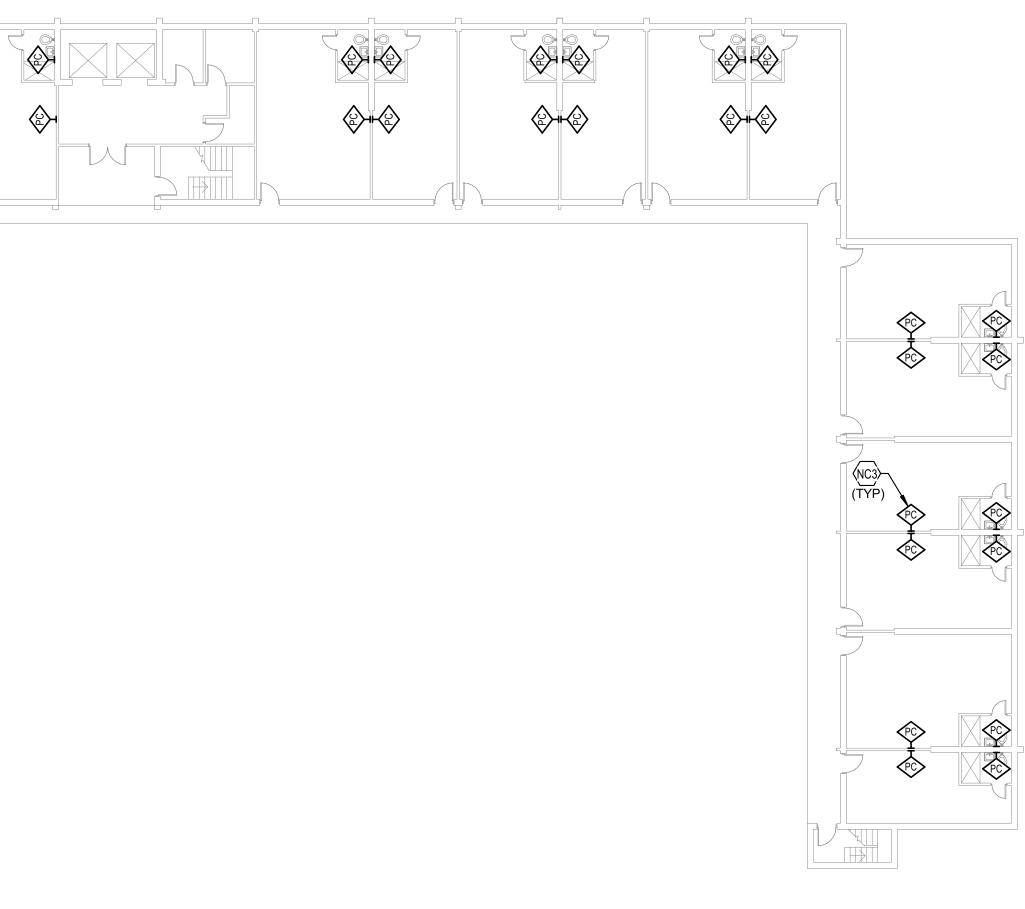


- BUILDING A
I - BUILDING A
AN - BUILDING A
BUILDING A
- BUILDING A
AN - BUILDING A
- BUILDING B
I - BUILDING B
BUILDING B
- BUILDING B
- BUILDING C
I - BUILDING C
AN - BUILDING C
BUILDING C
- BUILDING C
AN - BUILDING C

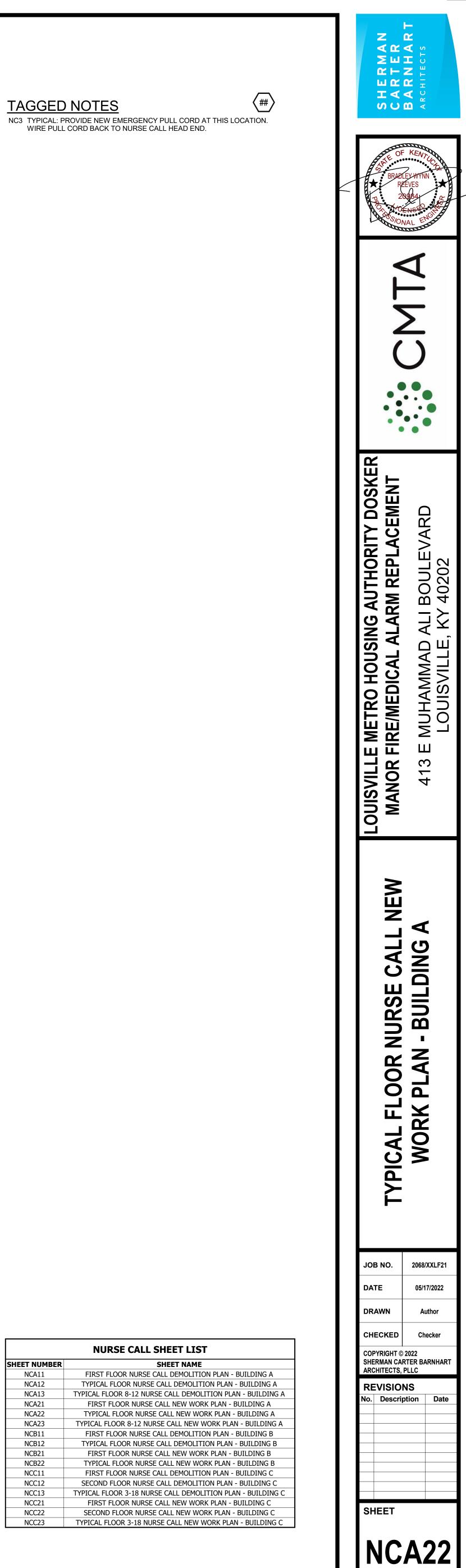


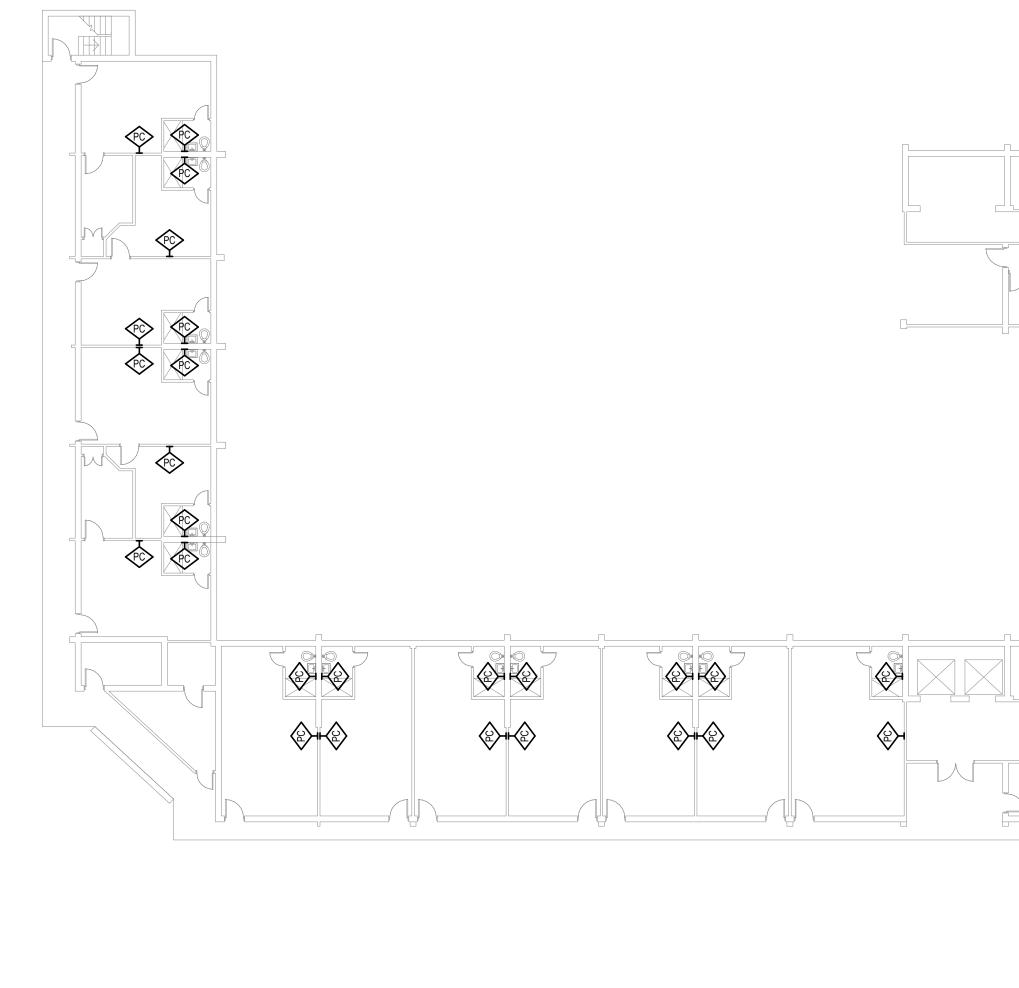


0 4' 8'

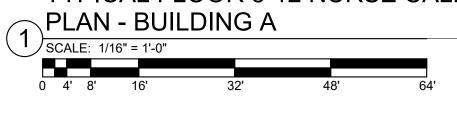


NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PL
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN -
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN
NCA23	TYPICAL FLOOR 8-12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

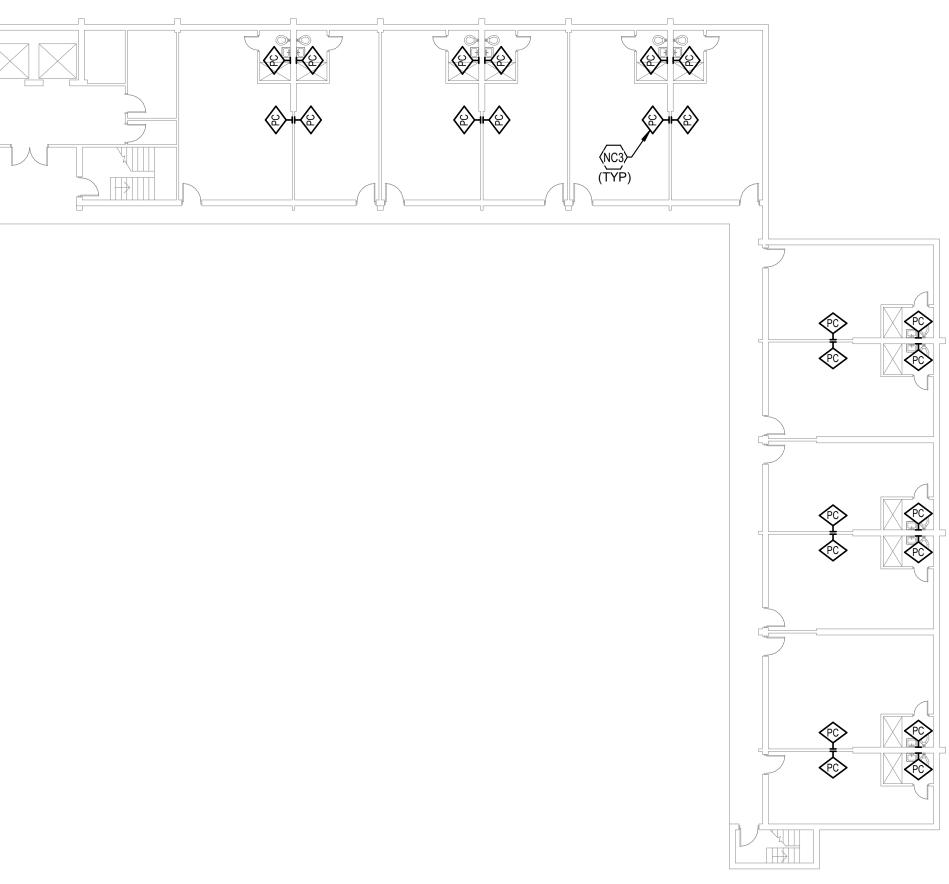




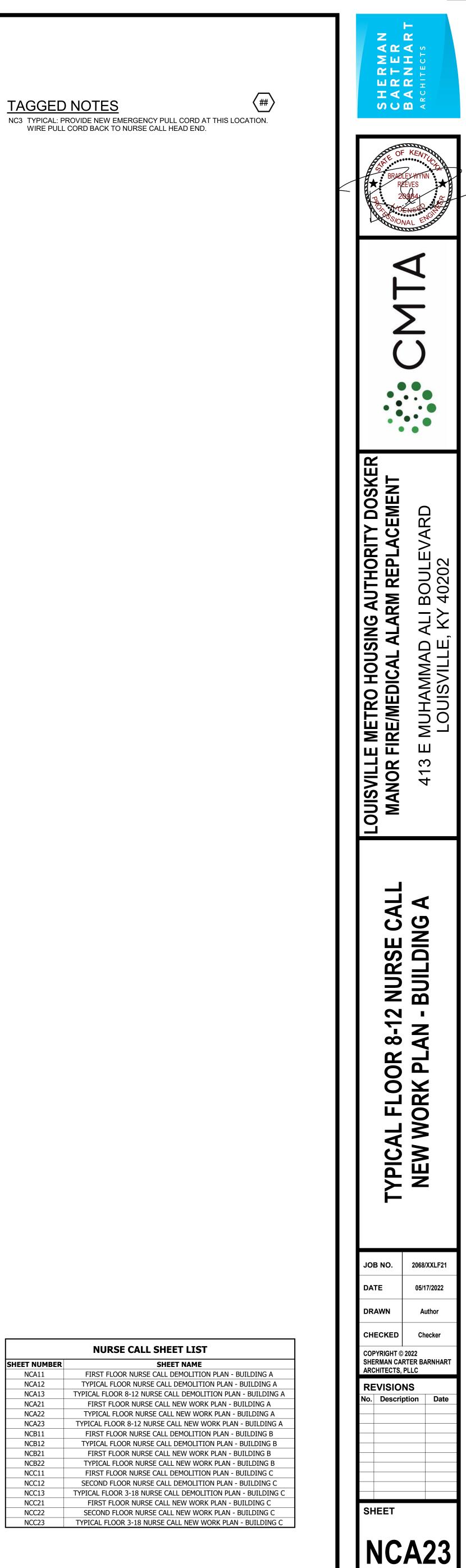
TYPICAL FLOOR 8-12 NURSE CALL NEW WORK

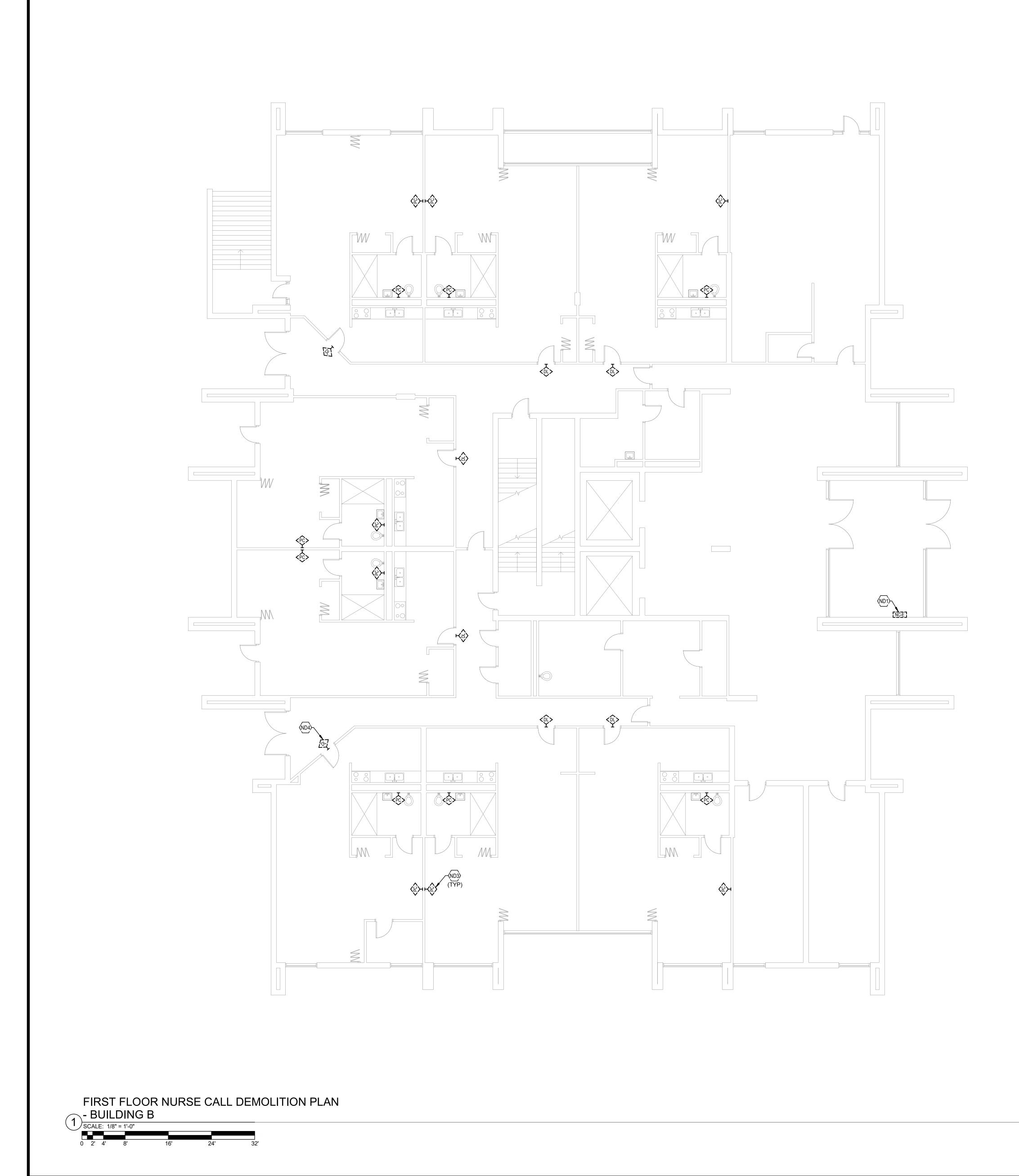


2068/XXLF21 LOUISVILLE METRO HC 5/17/2022 11:06:13 AM



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

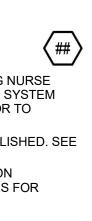


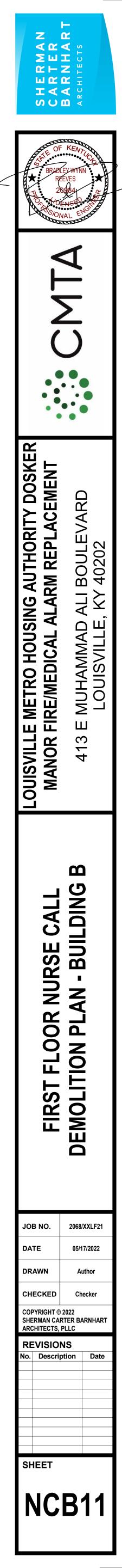


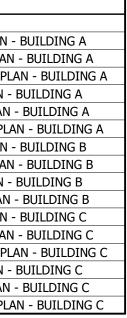
2068/XXLF21 LOUISVILLE METRO HOUSING AUTHORITY DOSKER MANOR FIRE/MEDICAL ALARM REPLACEMENT 5/17/2022 11:06:14 AM

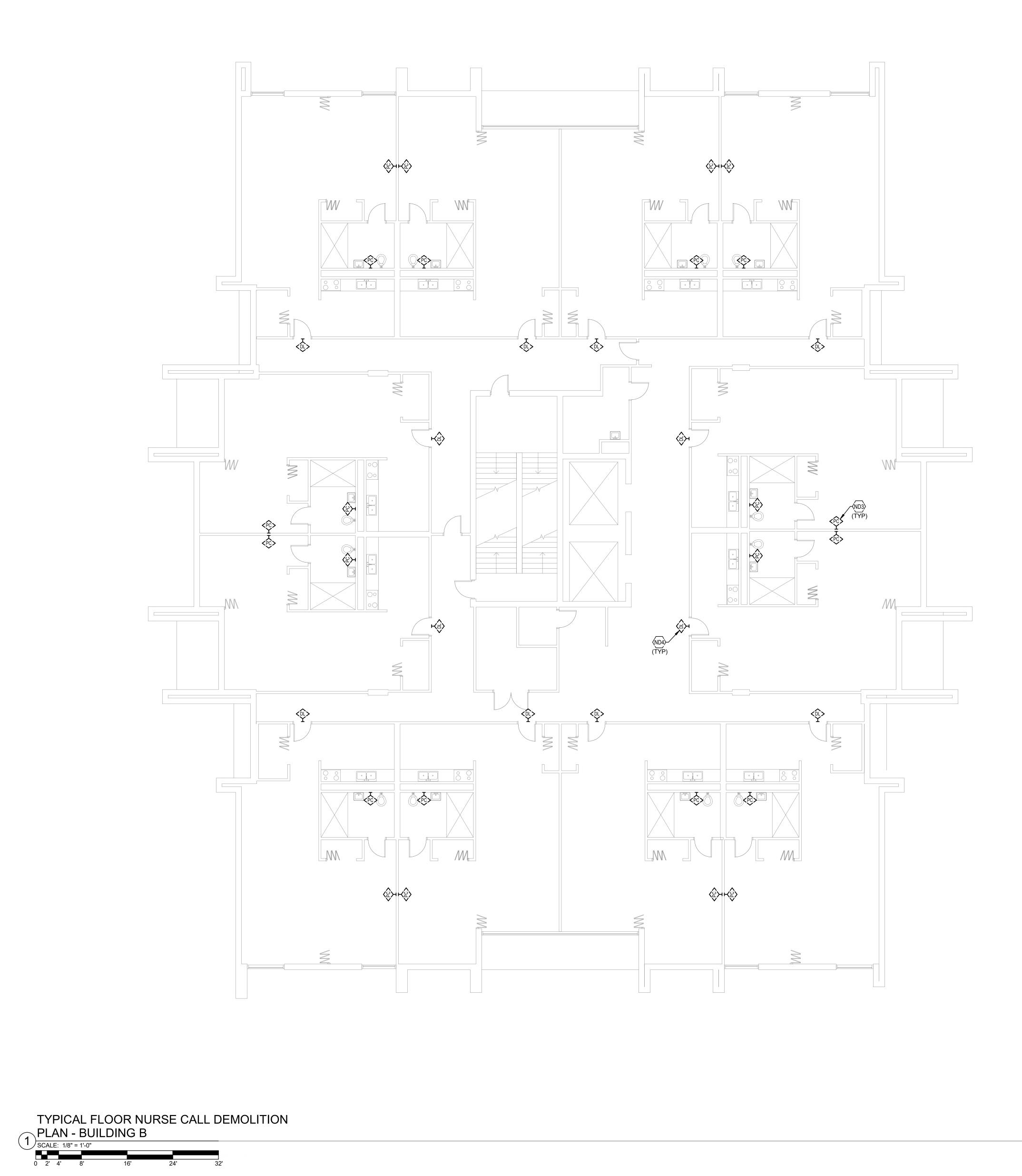
- ND1 LOCATION OF EXISTING NURSE CALL HEAD END. EXISTING NURSE CALL SYSTEM TO STAY ACTIVE DURING NEW NURSE CALL SYSTEM INSTALLATION. COORDINATE PHASING WITH OWNER PRIOR TO CONSTRUCTION.
- ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- ND4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

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





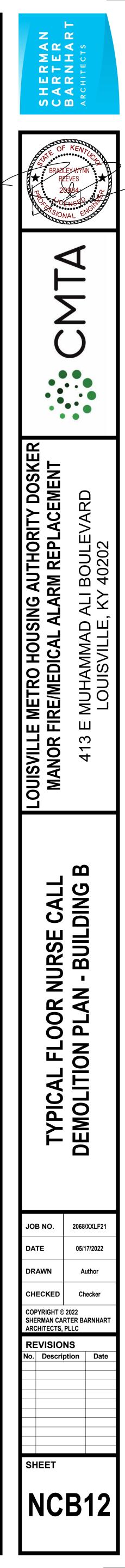




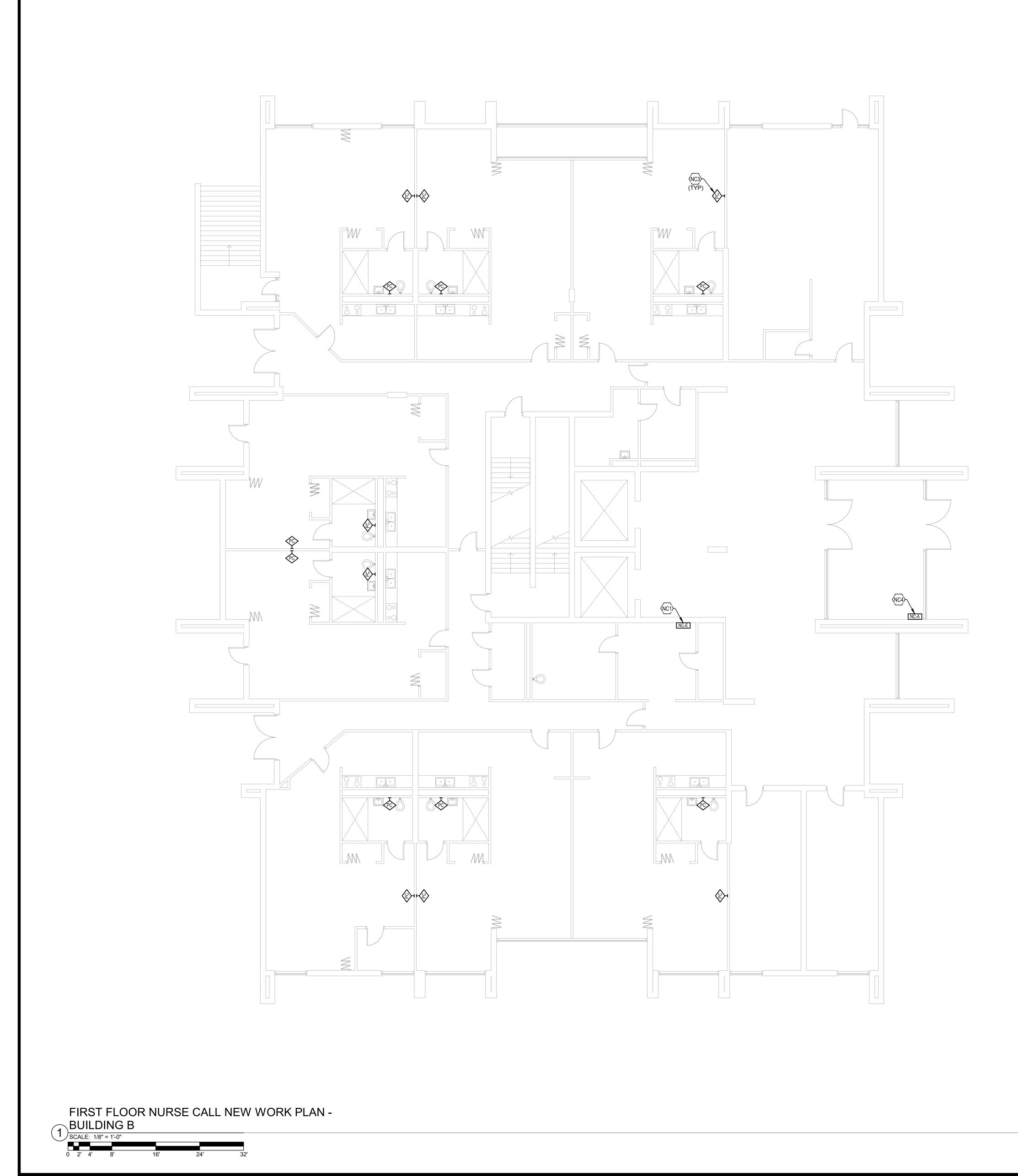
ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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





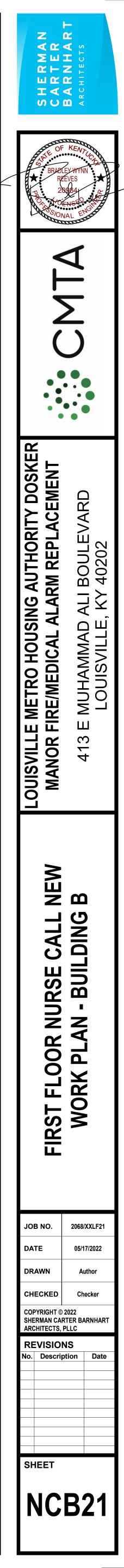
- BUILDING A
I - BUILDING A
AN - BUILDING A
BUILDING A
- BUILDING A
AN - BUILDING A
- BUILDING B
I - BUILDING B
BUILDING B
- BUILDING B
- BUILDING C
I - BUILDING C
AN - BUILDING C
BUILDING C
- BUILDING C
AN - BUILDING C



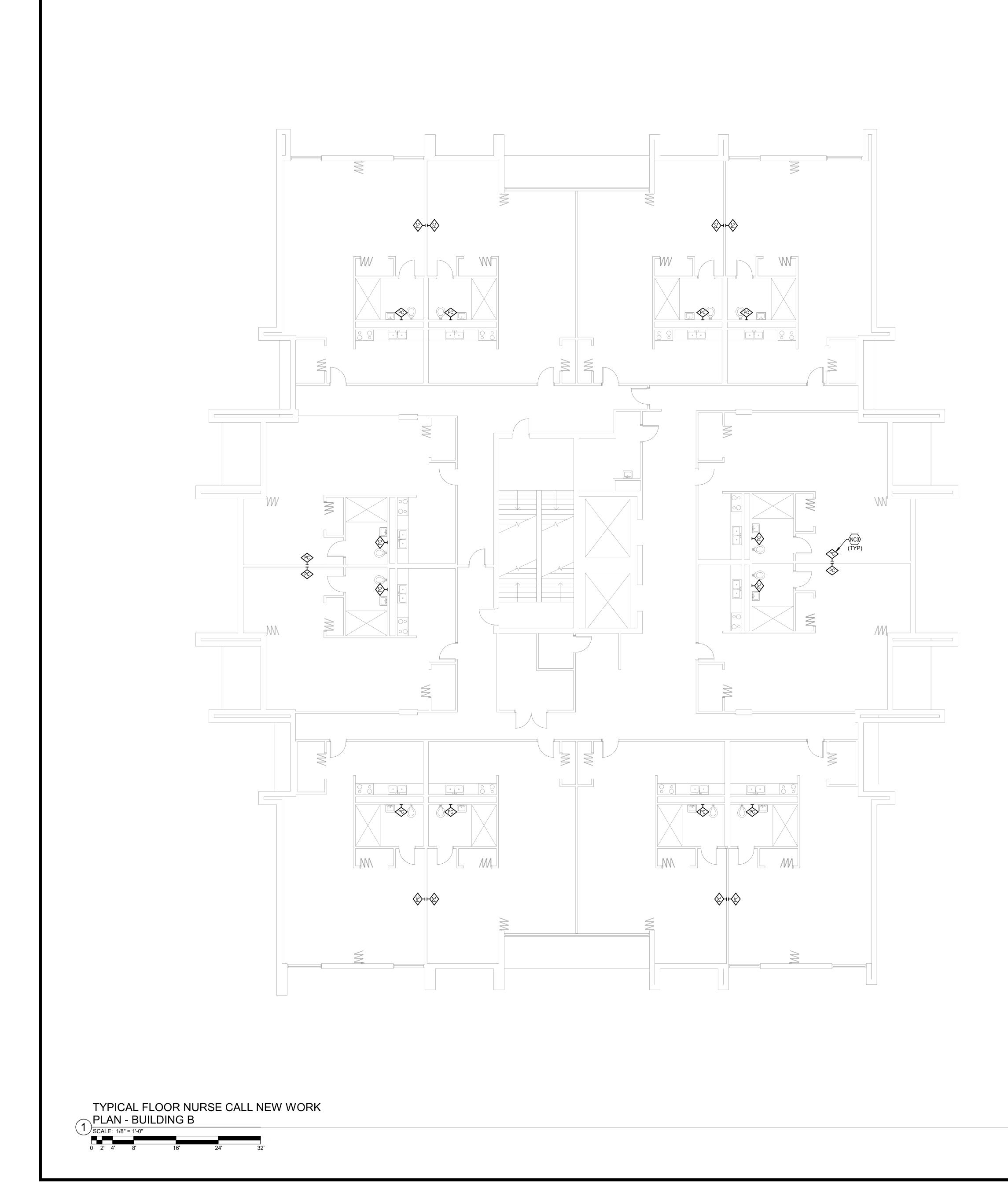
NC1 PROVIDE NEW NURSE CALL HEAD END IN THIS LOCATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN.

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 - E
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN -
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PLAN
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN - B
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN -
NCA23	TYPICAL FLOOR 8-12 NURSE CALL NEW WORK PLAN
NCB11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - E
NCB12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN -
NCB21	FIRST FLOOR NURSE CALL NEW WORK PLAN - B
NCB22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN -
NCC11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - E
NCC12	SECOND FLOOR NURSE CALL DEMOLITION PLAN -
NCC13	TYPICAL FLOOR 3-18 NURSE CALL DEMOLITION PLAI
NCC21	FIRST FLOOR NURSE CALL NEW WORK PLAN - B
NCC22	SECOND FLOOR NURSE CALL NEW WORK PLAN -
NCC23	TYPICAL FLOOR 3-18 NURSE CALL NEW WORK PLAN

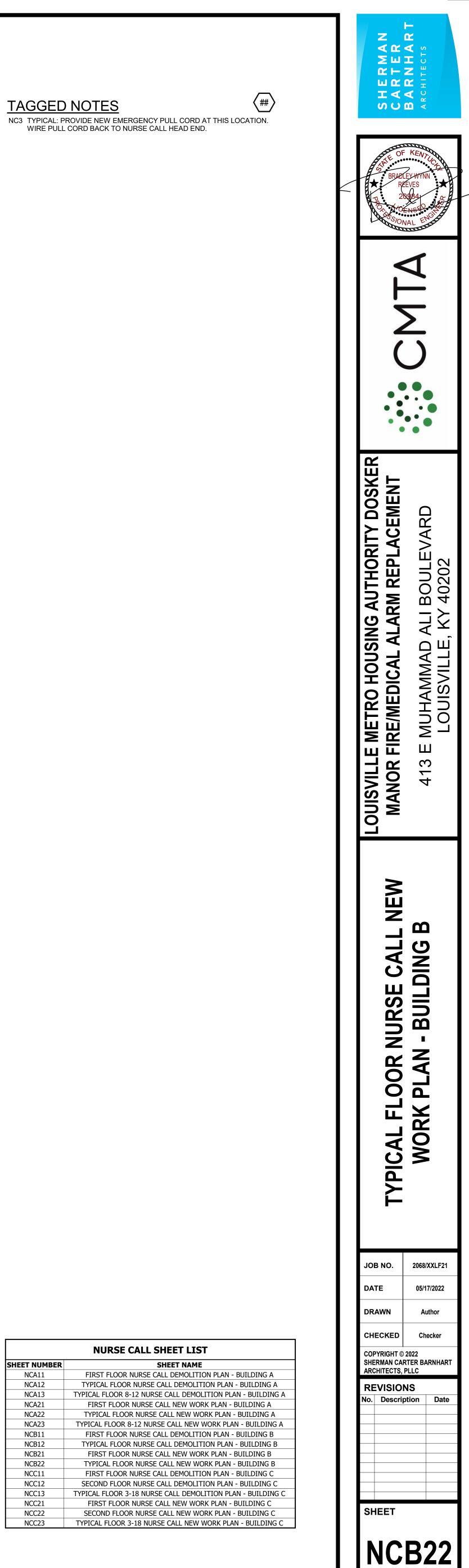


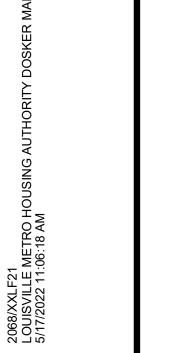
- BUILDING A
I - BUILDING A
AN - BUILDING A
BUILDING A
- BUILDING A
AN - BUILDING A
- BUILDING B
I - BUILDING B
BUILDING B
- BUILDING B
- BUILDING C
I - BUILDING C
AN - BUILDING C
BUILDING C
- BUILDING C
AN - BUILDING C



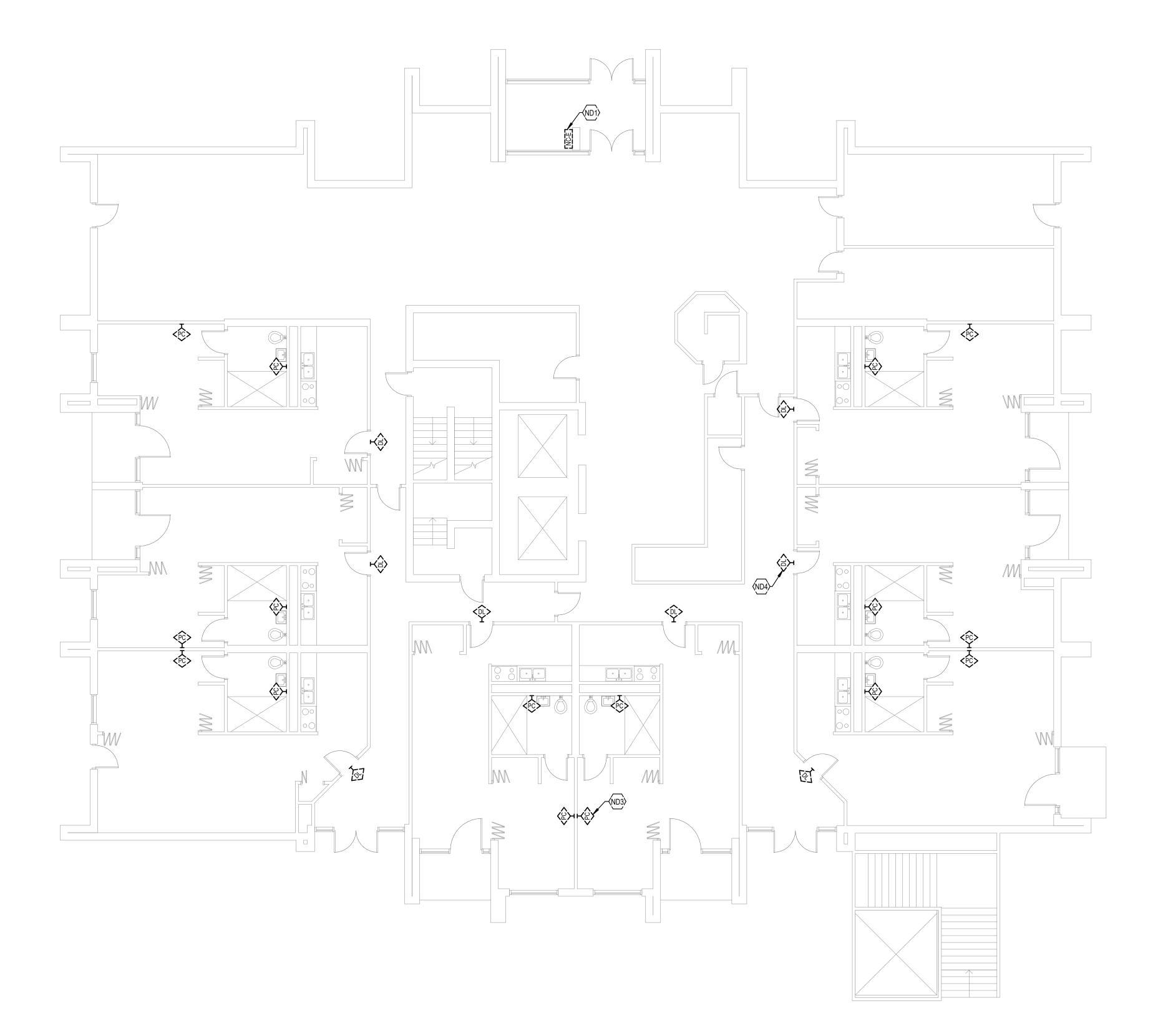


NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PL
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN -
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN
NCA23	TYPICAL FLOOR 8-12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



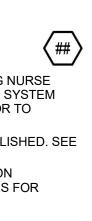


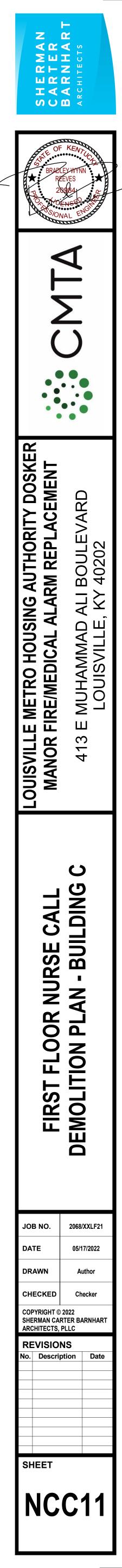
FIRST FLOOR NURSE CALL DEMOLITION PLAN - BUILDING C SCALE: 1/8" = 1'-0" - 2' 4' 8' 16' 24' 32'

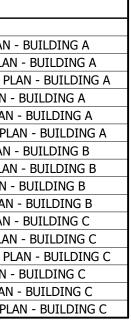


- ND1 LOCATION OF EXISTING NURSE CALL HEAD END. EXISTING NURSE CALL SYSTEM TO STAY ACTIVE DURING NEW NURSE CALL SYSTEM INSTALLATION. COORDINATE PHASING WITH OWNER PRIOR TO CONSTRUCTION.
- ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- ND4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

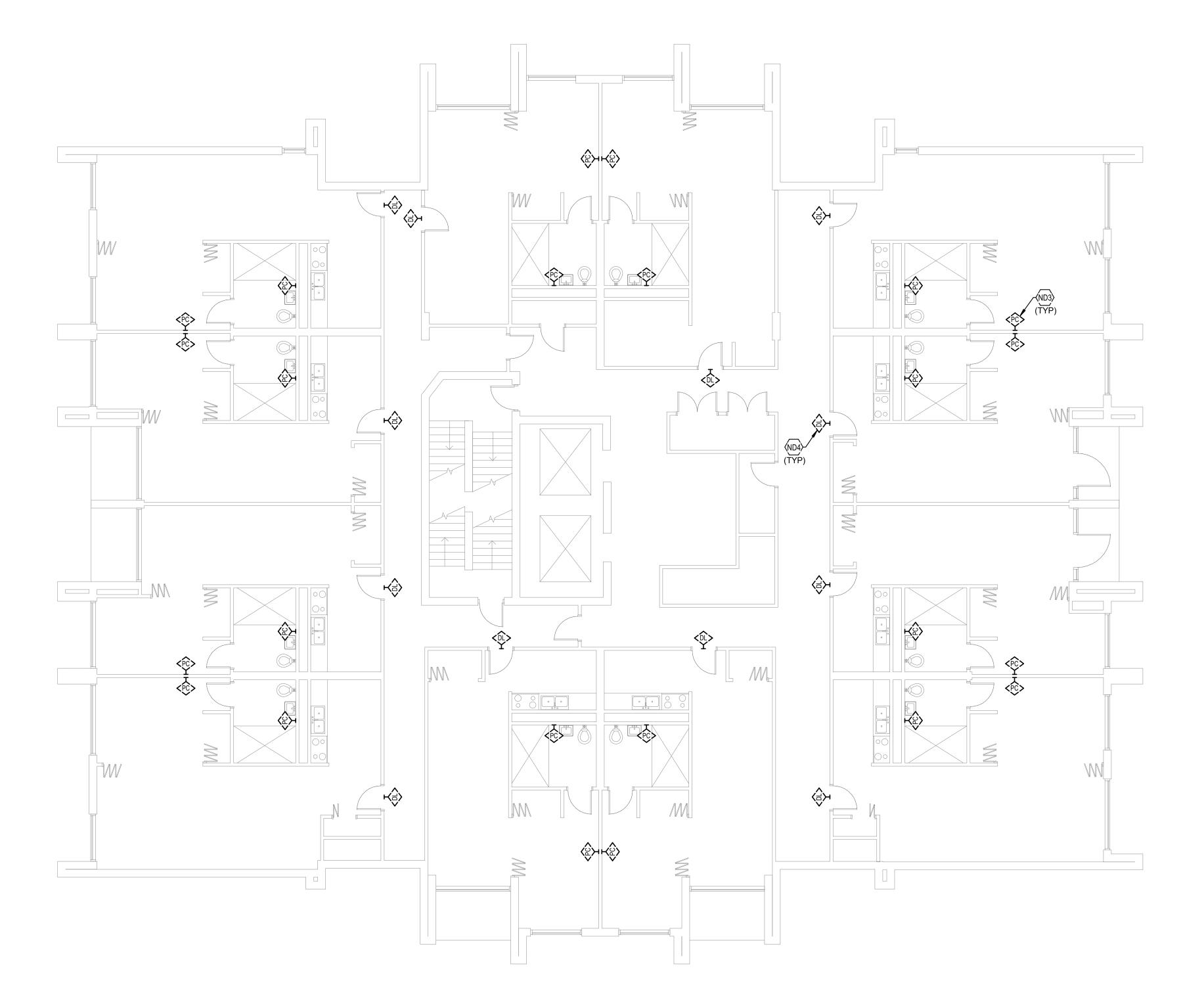
NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PL
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN -
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN
NCA23	TYPICAL FLOOR 8-12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









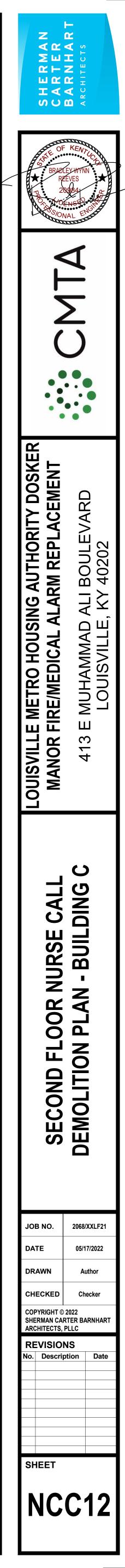




ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

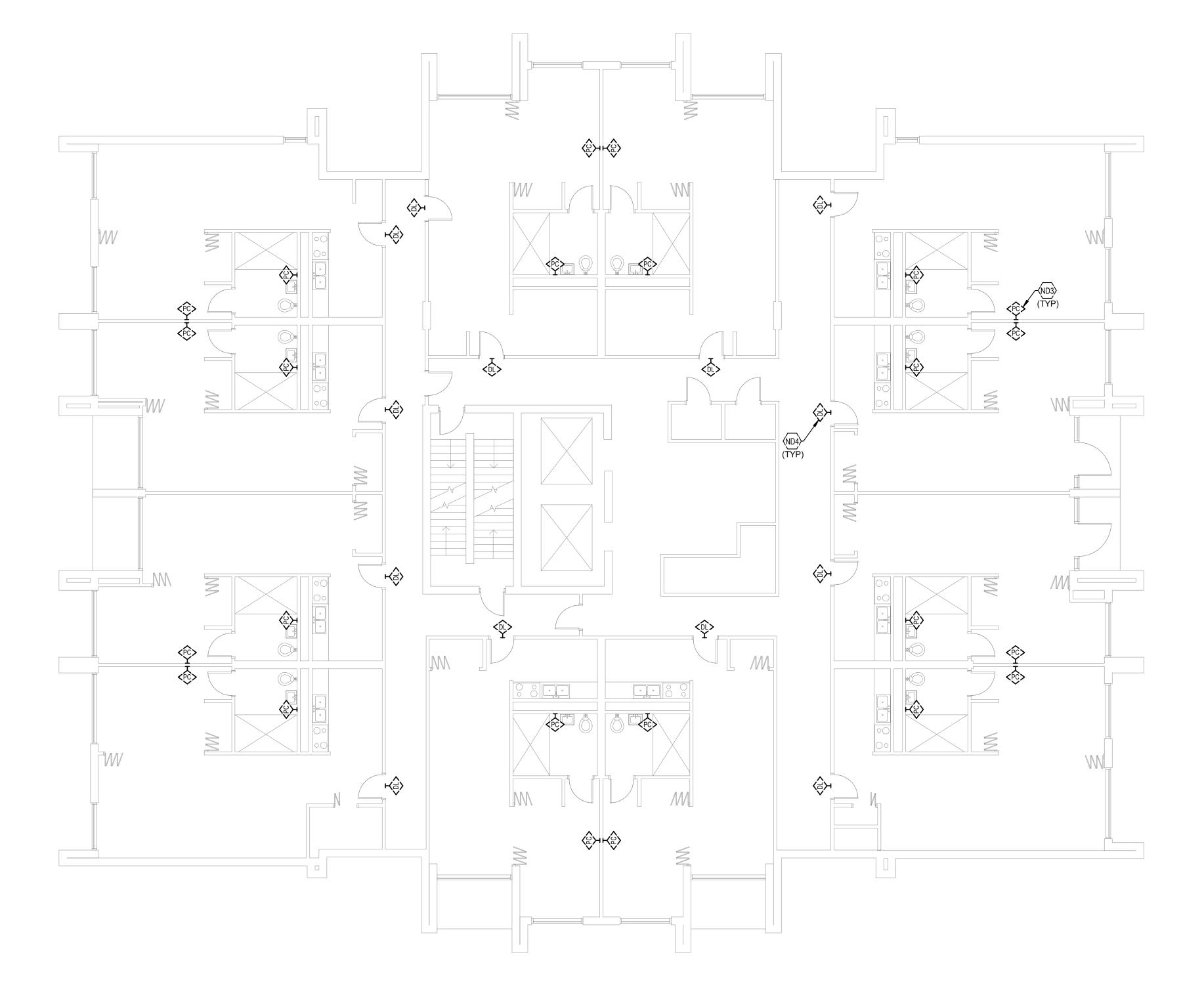
	NURSE CALL SHEET LIST
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PL
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN -
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN
NCA23	TYPICAL FLOOR 8-12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





- BUILDING A
I - BUILDING A
AN - BUILDING A
BUILDING A
- BUILDING A
AN - BUILDING A
- BUILDING B
I - BUILDING B
BUILDING B
- BUILDING B
- BUILDING C
I - BUILDING C
AN - BUILDING C
BUILDING C
- BUILDING C
AN - BUILDING C

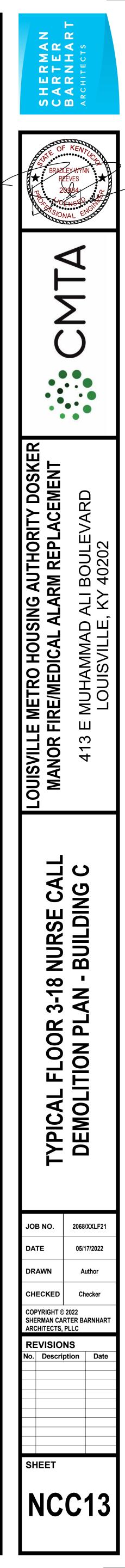




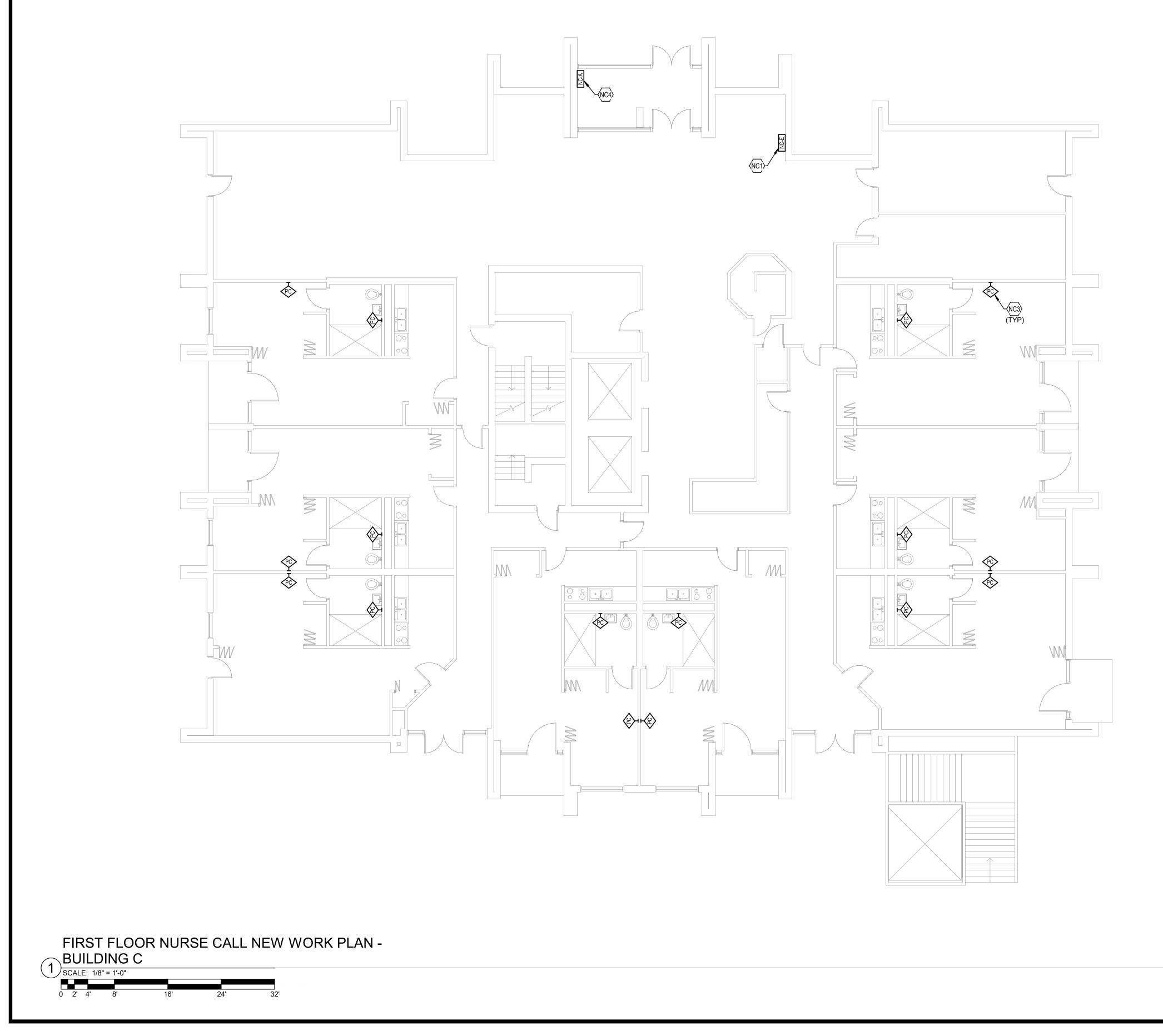
ND3 TYPICAL: EXISTING EMERGENCY PULL CORD TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
ND4 TYPICAL: EXISTING DOME LIGHT LOCATED ABOVE DOOR ON CORRIDOR SIDE TO BE DEMOLISHED. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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





- BUILDING A
I - BUILDING A
AN - BUILDING A
BUILDING A
- BUILDING A
AN - BUILDING A
- BUILDING B
I - BUILDING B
BUILDING B
- BUILDING B
- BUILDING C
I - BUILDING C
AN - BUILDING C
BUILDING C
- BUILDING C
AN - BUILDING C



2068/XXLF21 LOUISVILLE METRO H0 5/17/2022 11:06:21 AM

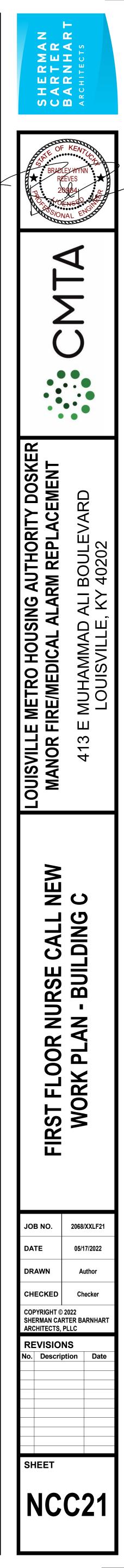
TAGGED NOTES

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.

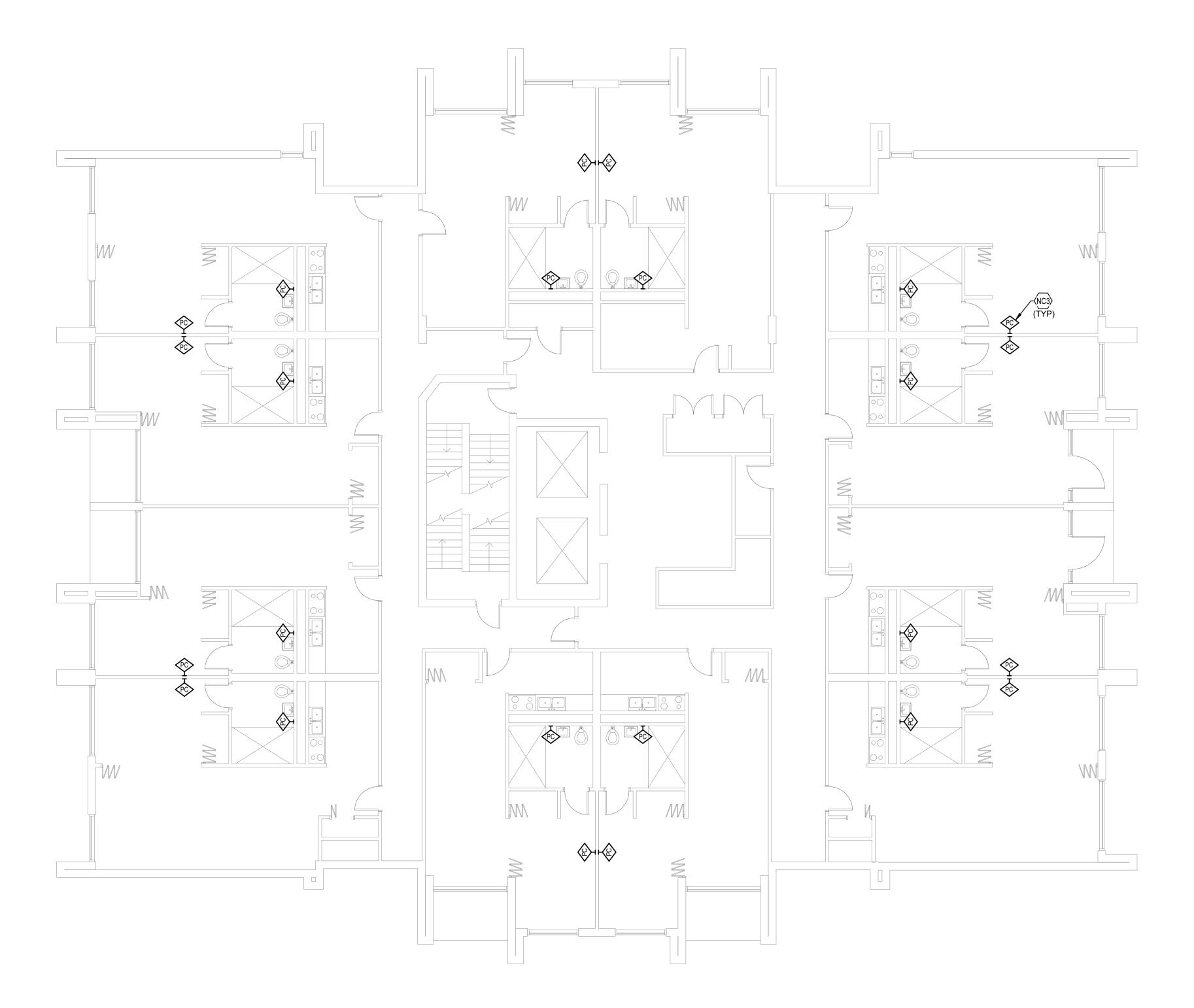
NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN - E
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN -
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PLA
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN - B
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN -
NCA23	TYPICAL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



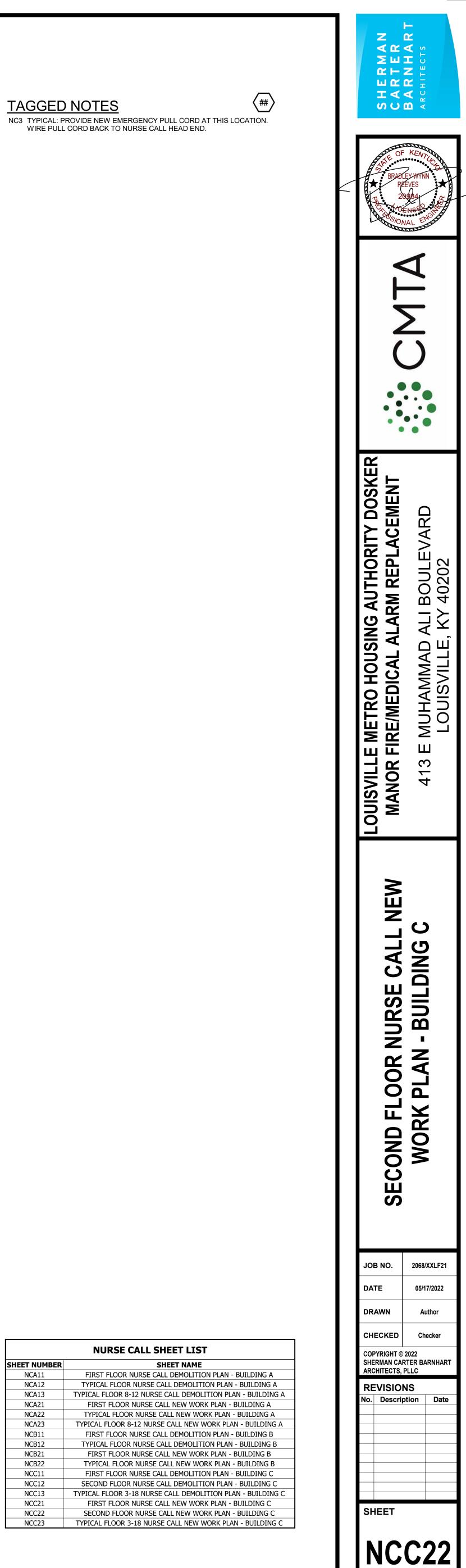
- BUILDING A
I - BUILDING A
AN - BUILDING A
BUILDING A
- BUILDING A
AN - BUILDING A
- BUILDING B
I - BUILDING B
BUILDING B
- BUILDING B
- BUILDING C
I - BUILDING C
AN - BUILDING C
BUILDING C
- BUILDING C
AN - BUILDING C

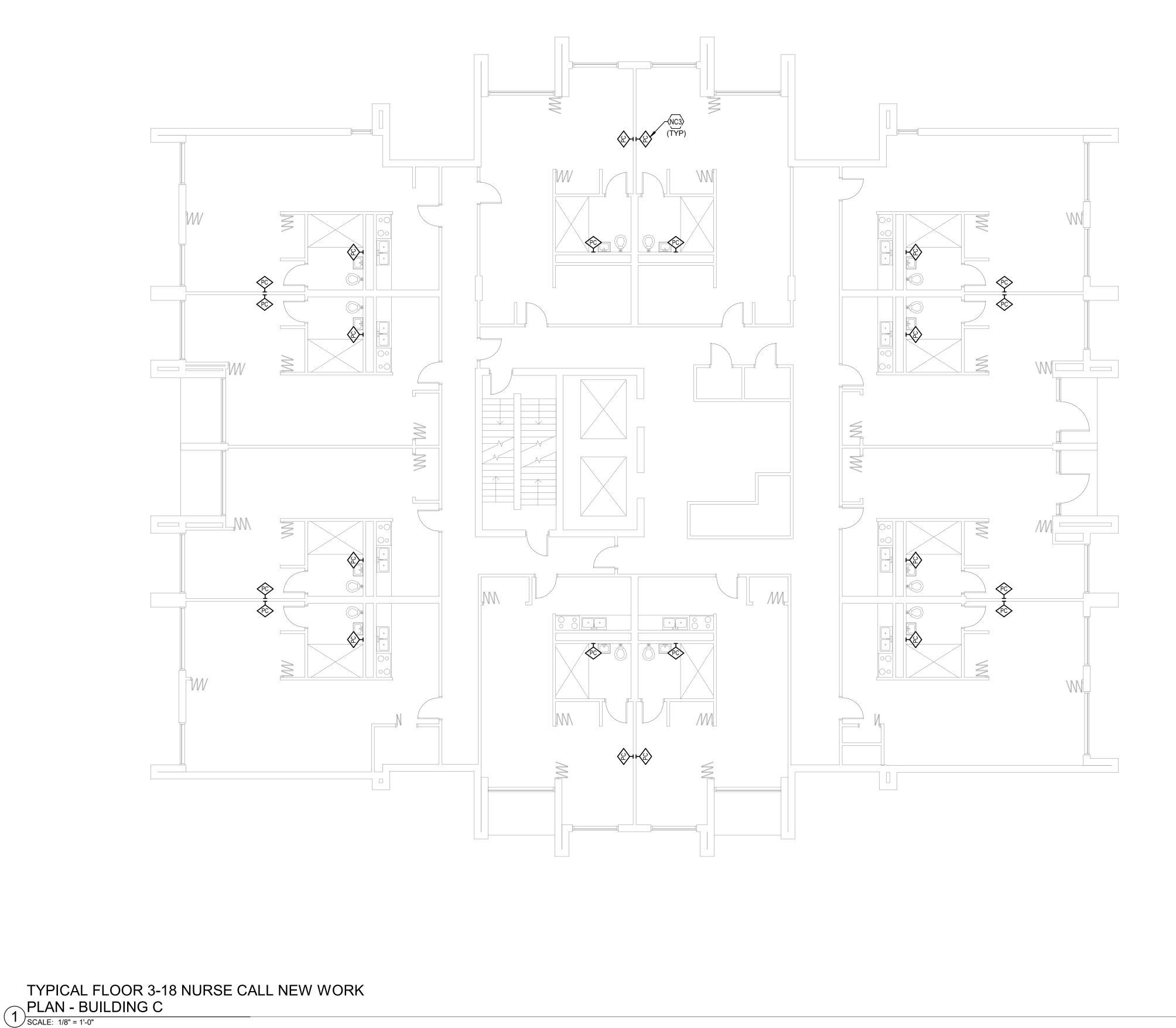






NURSE CALL SHEET LIST	
SHEET NUMBER	SHEET NAME
NCA11	FIRST FLOOR NURSE CALL DEMOLITION PLAN
NCA12	TYPICAL FLOOR NURSE CALL DEMOLITION PLAN
NCA13	TYPICAL FLOOR 8-12 NURSE CALL DEMOLITION PL
NCA21	FIRST FLOOR NURSE CALL NEW WORK PLAN -
NCA22	TYPICAL FLOOR NURSE CALL NEW WORK PLAN
NCA23	TYPICAL FLOOR 8-12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





0 2' 4' 8'

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

