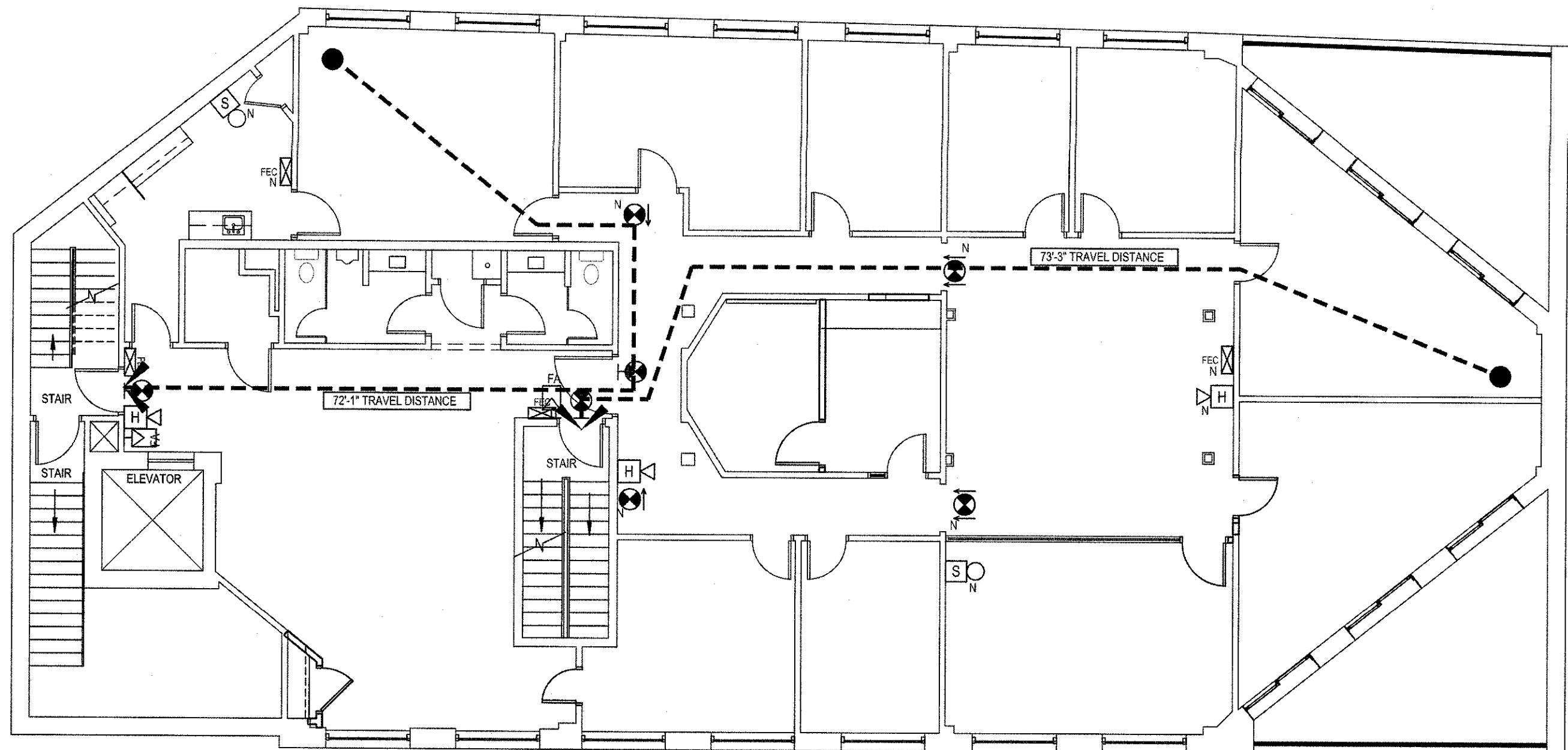
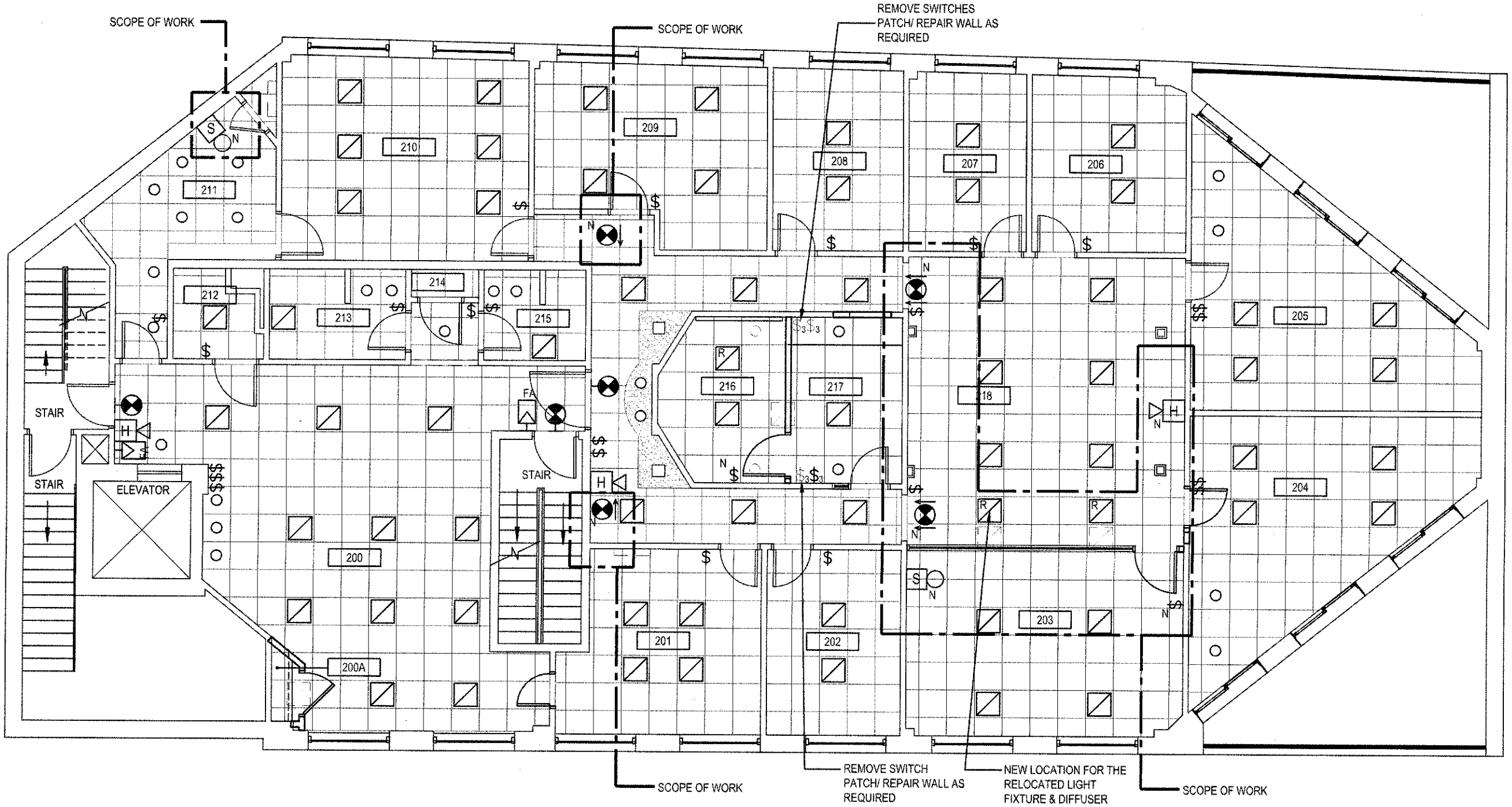




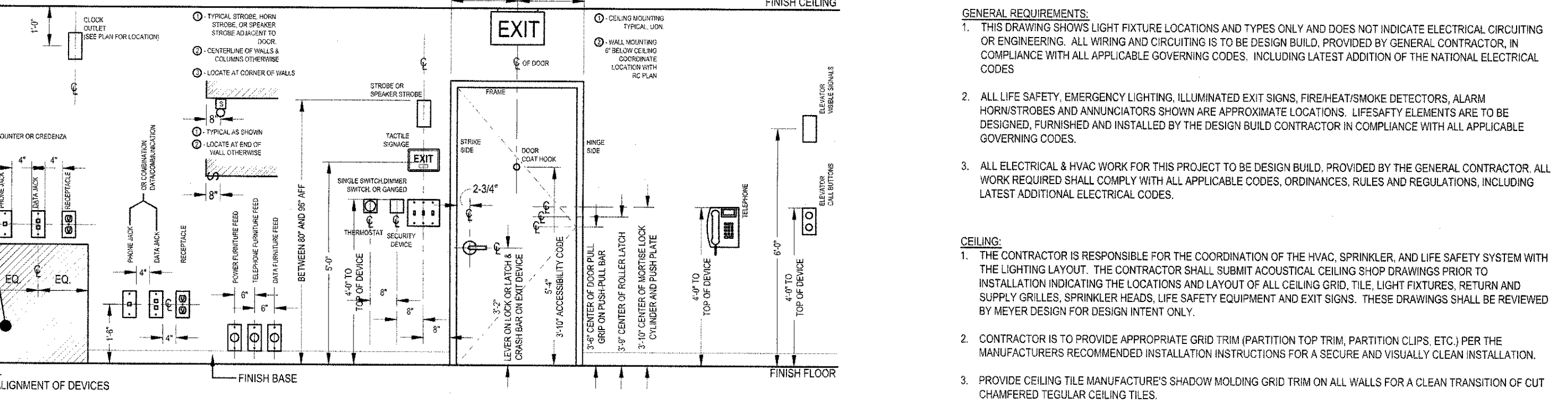
TYPICAL DEVICE MOUNTING HEIGHT
N.T.S.



3 LIFE SAFETY PLAN
A2.01 1/8" = 1'-0"



2 REFLECTIVE CEILING PLAN
A2.01 1/8" = 1'-0"

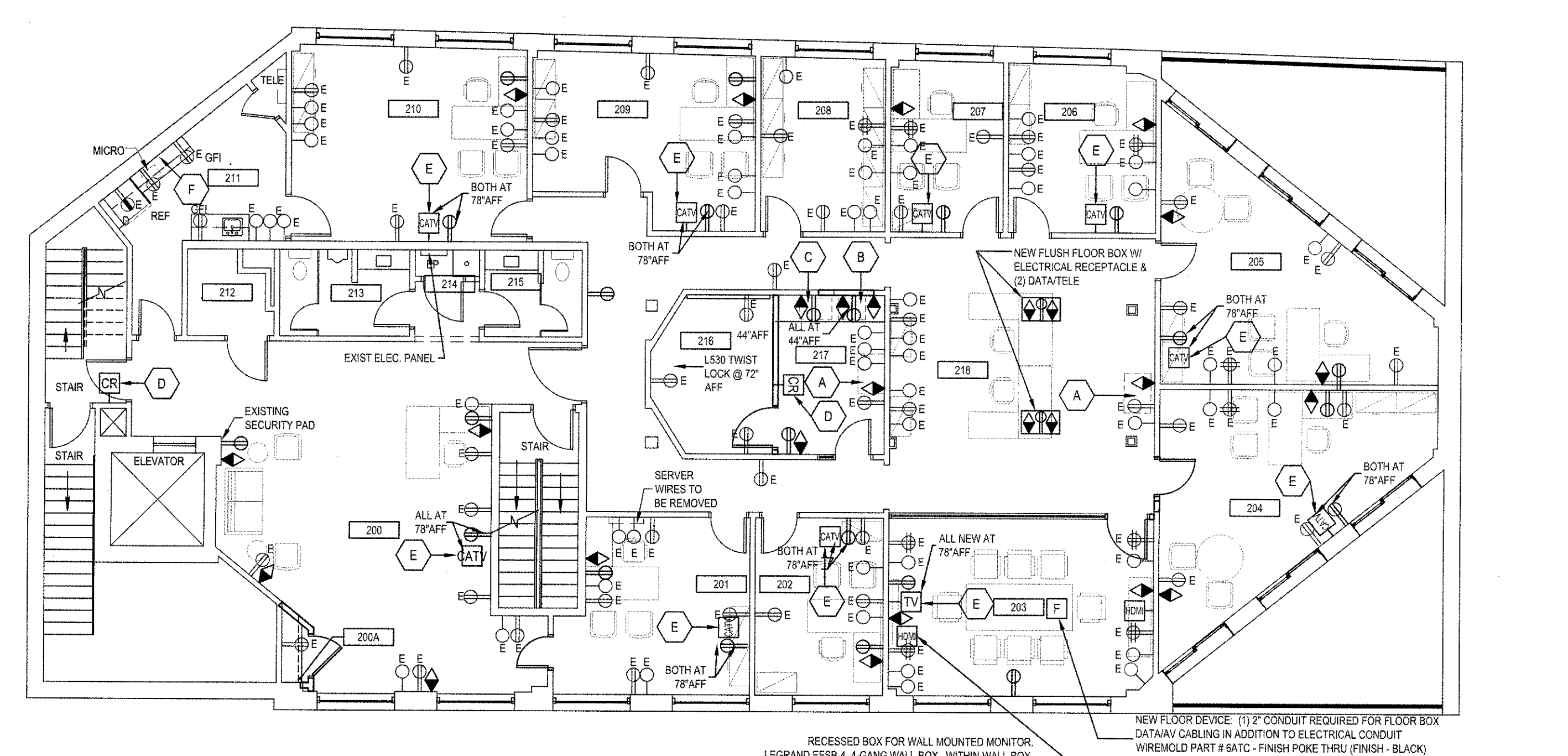


REFLECTED CEILING AND LIGHTING NOTES

- GENERAL REQUIREMENTS**
- THIS DRAWING SHOWS LIGHT FIXTURE LOCATIONS AND TYPES ONLY AND DOES NOT INDICATE ELECTRICAL CIRCUITING OR ENGINEERING. ALL WIRING AND CIRCUITING IS TO BE DESIGNED, PROVIDED BY GENERAL CONTRACTOR IN COMPLIANCE WITH ALL APPLICABLE GOVERNING CODES, INCLUDING LATEST EDITION OF THE NATIONAL ELECTRICAL CODES.
 - ALL LIFE SAFETY EMERGENCY LIGHTING, ILLUMINATED EXIT SIGNS, PRE-HEAT SMOKE DETECTORS, ALARM HORN/STROBES AND INDICATORS SHOWN ARE APPROXIMATE LOCATIONS. SAFETY ELEMENTS ARE TO BE DESIGNED, FURNISHED AND INSTALLED BY THE DESIGN BUILD CONTRACTOR IN COMPLIANCE WITH ALL APPLICABLE GOVERNING CODES.
 - ALL ELECTRICAL WIRING WORK FOR THIS PROJECT IS TO BE DESIGNED, PROVIDED BY THE GENERAL CONTRACTOR. ALL WORK REQUIRED SHALL COMPLY WITH ALL APPLICABLE CODES, ORDINANCES, RULES AND REGULATIONS, INCLUDING LATEST ADDITIONAL ELECTRICAL CODES.
- CEILING**
- THE CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION OF THE HVAC, SPRINKLER, AND LIFE SAFETY SYSTEM WITH THE LIGHTING LAYOUT. THE CONTRACTOR SHALL SUBMIT ADDITIONAL CEILING SHOP DRAWINGS PRIOR TO INSTALLATION INDICATING THE LOCATION AND LAYOUT OF ALL CEILING GRID, TILE, LIGHT FIXTURES, RETURN AND SUPPLY GRILLES, SPRINKLER HEADS, LIFE SAFETY EQUIPMENT AND EXIT SIGNS. THESE DRAWINGS SHALL BE REVIEWED BY MEYER DESIGN FOR DESIGN INTENT ONLY.
 - CONTRACTOR IS TO PROVIDE APPROPRIATE GRID TRIM (PARTITION TOP TRIM, PARTITION CLIPS, ETC.) PER THE MANUFACTURER'S RECOMMENDED INSTALLATION INSTRUCTIONS FOR A SECURE AND VISUALLY CLEAN INSTALLATION.
 - PROVIDE CEILING TILE MANUFACTURER'S SHADOW MOLDING GRID TRIM ON ALL WALLS FOR A CLEAN TRANSITION OF CUT CHAMFERED REGULAR CEILING TILES.
 - PROVIDE CEILING TILE MANUFACTURER'S HARDWARE FRIENDLY TILES FOR ALL DOWNLIGHT LOCATIONS.
 - EXISTING WHEREVER EXISTING CEILING GRID AND TILE IS BEING REUSED CONTRACTOR IS TO REPAIR/REPLACE ALL DAMAGED GRID AND TILE WITH NEW TO MATCH EXISTING. CONTRACTOR MAY ELECT TO USE SALVAGED MATERIAL FROM DEMOLITION AS LONG AS IT MEETS THE REQUIREMENTS FOR MATCHING WITH NEW AREAS OR SHOWS NO TILES FROM AN ENCLOSED AREA TO AVOID A CHECKERBOARD EFFECT. ORDER NEW MATERIALS ONLY AS REQUIRED TO SUPPLEMENT EXISTING. APPROXIMATELY (9% - 10%) OF CEILING AREA.
 - ALL ADDITIONAL SUSPENDED CEILING SHALL HAVE SUSPENSION SYSTEM STRUCTURAL CLASSIFICATION "HEAVY-DUTY". CEILING SHALL BE INSTALLED IN ACCORDANCE WITH RECOMMENDED PROCEDURES OF AIA, CSA AND COCA. SURFACE BURNING CHARACTERISTICS SHALL MEET THE FOLLOWING CRITERIA WHEN TESTED IN ACCORDANCE WITH ASTM E 84: FLAME SPREAD 0-25, SMOKE DEVELOPMENT 0-100.
 - ALL REGULAR AND RECESSED CEILING TILES SHALL BE KEPT ALONG THE WALL ANGLE SIDE OF THE WALL, CUT EDGES OF TILES TO BE ALONG THE PARTITION TO ELIMINATE VIEW OF CUT EDGE.
 - PROVIDE EXHAUST FANS FOR CONFERENCE ROOMS, LOUNGES, KITCHENS, AND TOILET ROOMS AS PER DRAWINGS.
- LIGHTING**
- THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY POWER AND LIGHTING AS REQUIRED WITHOUT DISRUPTION TO THE EXISTING BUILDING SYSTEMS. ALL SHUT DOWNS ARE TO BE COORDINATE WITH BUILDING OWNER.
 - CONTRACTOR IS TO LEAVE PROTECTIVE PLASTIC COVERINGS ON ALL FIXTURES UNTIL ALL CONSTRUCTION IS COMPLETE. LIGHT FIXTURES SHALL BE COMPLETELY CLEANED, INCLUDING LENS.
 - EXISTING CONTRACTOR IS TO REPLACE ALL NON-WORKING BALLASTS & LAMPS AND CLEAN ALL DIFFUSERS, REFLECTORS, & LENS ON ALL LIGHT FIXTURES THAT ARE EXISTING AND NOT BEING REUSED/RELOCATED.
 - ALL LAMPS FOR NEW AND EXISTING FIXTURES SHALL BE FURNISHED BY THE CONTRACTOR. FLUORESCENT FIXTURES SHALL BE FURNISHED WITH ENERGY EFFICIENT CTR/IN BALLASTS AND T8 OR EQUAL LAMPS WITH 3600 DEGREE K COLOR TEMPERATURE, OR PER BUILDING STANDARD.
 - ANY NEW LIGHTING FIXTURE LOCATION RESULTING IN CONFLICTS WITH EXISTING OR NEW SPRINKLER AND HVAC LAYOUTS IS TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF MEYER DESIGN OR A HIGH RESOLUTION MAY OCCUR.
 - CONTRACTOR SHALL PROVIDE ALL EMERGENCY AND EXIT LIGHTS, SMOKE AND HEAT DETECTOR AND ALARM SYSTEMS AS REQUIRED BY CODE AND/OR BUILDING STANDARD ON THE PLAN.
- SWITCHING**
- ALL SWITCHING INDICATED IS FOR LOCATION AND DESIRED OPERATION INTENT. ADDITIONAL SWITCHES MAY BE NECESSARY TO MEET CIRCUITRY REQUIREMENTS. WHERE MORE THAN ONE SWITCH OCCURS IN THE SAME LOCATION OR ARE SHOWN ADJACENT TO EACH OTHER THEY SHALL BE GANGED WITH ONE COVER PLATE UP TO FOUR SWITCHES UNLESS NOTED OTHERWISE. ALL SIDE BY SIDE SWITCHES SHALL BE INSTALLED IN FURTHER THEIR BEARER COVER PLATE.
 - ALL PUBLIC AREA LIGHTING TO BE TIED INTO EXISTING SWITCHING OR BUS WHERE APPLICABLE.
 - ALL DIMMERS SHALL BE TOGGLE TYPE TO MATCH BLDG. STANDARD SWITCH AND INSTALLED UNDER ONE COVER PLATE IN GANGED BOX.
- SPRINKLERS**
- ALL SPRINKLER HEAD LOCATIONS SHOWN ARE DESIGN INTENT ONLY. SPRINKLER HEADS THAT INTERFERE WITH THE NEW LIGHTING AND/OR PARTITION LAYOUT ARE TO BE RELOCATED. COORDINATE LOCATION WITH MEYER DESIGN PRIOR TO INSTALLATION.
 - DESIGN BUILD CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN BUILD CONTRACTOR AND PERFORMED BY THE SITE-BUILDING APPROVED SPRINKLER CONTRACTOR.
 - THE FIRE SPRINKLER SYSTEM SHALL BE MODIFIED AND INSTALLED IN ACCORDANCE WITH NFPA 101 AND NFPA 13 AND SHALL BE CLASSIFIED FOR ORDINARY HAZARD. SPRINKLER SYSTEM SHALL BE APPROVED BY THE APPROPRIATE LOCAL AND STATE CODE OFFICIAL PRIOR TO THE INSTALLATION AND MODIFICATION.
 - CONTRACTOR IS TO PROVIDE THE BLDG. OWNER WITH SPRINKLER APPROVAL DRAWINGS INDICATING THE LOCATION OF THE EXISTING AND NEW SPRINKLER HEADS. DRAWING SHALL ALSO INDICATE THE ROUTING AND SIZES OF SPRINKLER MAINS. DRAWINGS SHALL BE PROVIDED IN AN ACCEPTABLE CAD FORMAT.
 - CONTRACTOR TO PROVIDE NEW CONCEALED SPRINKLER CAPS, COLOR WHITE. IN ALL GYM CEILING AND SOFFITS AS APPROPRIATE.
 - SPRINKLER HEADS ARE TO BE CENTERED IN 2' X 2' TILES.

REFLECTED CEILING/ LIFE SAFETY LEGEND

	DASHED OBJECTS REPRESENT FIXTURES/OBJECTS AND/OR CEILING ELEMENTS TO BE REMOVED OR RELOCATED
	EXIST HORN AND STROBE
	EXIST STROBE ONLY
	EXIST FIRE ALARM PULL
	SPRINKLER HEAD
	SINGLE SWITCH POSTSCRIPT DESIGNATES SPECIFICITY FUNCTION AS FOLLOWS: (B) THREEWAY
	CEILING HEIGHT, SOFFIT HEIGHT INDICATION. STANDARD CEILING HEIGHT IS 8'-0" AFF. UNLESS NOTED OTHERWISE
	2' X 2' SUSPENDED CEILING SYSTEM GRID SPECIFICATION
	TILE SPECIFICATION
	GWB CEILING OR SOFFIT LOCATIONS; REFER TO PLAN FOR INSTALLATION HEIGHTS
	"N" = NEW, "R" = RELOCATED
	EXIST LIGHTING FIXTURE TO REMAIN
	EXIST LIGHTING TO REMAIN
	73'-0" TRAVEL DISTANCE
	EGRESS PATH



1 ELECTRICAL PLAN
A2.01 1/8" = 1'-0"

POWER AND COMMUNICATION NOTES

- COMMUNICATION**
- THE DATA/COMMUNICATIONS CONSULTANT SHALL BE RESPONSIBLE FOR THE DESIGNING, FURNISHING AND INSTALLING ALL TELEPHONE, DATA AND COMMUNICATIONS WIRING/EQUIPMENT AND ITS INTERFACE WITH EXISTING BUILDING SYSTEMS, UNLESS NOTED OTHERWISE.
 - CONTRACTOR IS TO PROVIDE PULL STRINGS AND MUD RINGS AT ALL OUTLET LOCATIONS AS REQUIRED FOR OTHER CONTRACTORS/WORKERS.
 - THE SECURITY SYSTEM CONSULTANT/TALLER SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ALL SECURITY WIRING/EQUIPMENT AND ITS INTERFACE WITH BUILDING SYSTEMS.
 - CONTRACTOR IS TO REFER TO EQUIPMENT LEGEND FOR ALL EQUIPMENT SPECIFICATIONS AND TO ELECTRICAL PLAN (A2.01) FOR ALL EQUIPMENT LOCATIONS AND QUANTITY INDICATED BY SYMBOL.
- POWER**
- THIS DRAWING SHOWS OUTLET/RECEPTACLE LOCATIONS AND TYPES ONLY AND DOES NOT INDICATE ELECTRICAL CIRCUITING OR ENGINEERING. ALL WIRING AND CIRCUITING IS TO BE BY DESIGN BUILD CONTRACTOR IN COMPLIANCE WITH ALL APPLICABLE GOVERNING CODES INCLUDING LATEST EDITION OF NATIONAL ELECTRICAL CODES.
 - ALL DEMOLITION OF UTILITY WORK IS TO BE DONE IN A SAFE "TOP" WORKMANLIKE MANNER.
 - CONTRACTOR SHALL NOT CAUSE ANY SHUT DOWN OF ELECTRICAL POWER WITHOUT PRIOR APPROVAL OF BUILDING OWNER.
 - CONTRACTOR SHALL PROVIDE TEMPORARY POWER AND LIGHTING AS REQUIRED.
 - ALL LIFE SAFETY EQUIPMENT THROUGHOUT THE SPACE IS TO BE TIED TO BUILDING 24HR. EMERGENCY CIRCUIT OR PROVIDED WITH BATTERY BACKUP.
 - GC TO PROVIDE ALL POWER AS REQUIRED FOR OTHER WORK, INCLUDING HVAC.
 - ALL OUTLET/RECEPTACLES SHALL BE INSTALLED AS SHOWN. ANY DISCREPANCIES RELATING TO THE LOCATION BETWEEN THE DRAWING AND EXISTING FIELD CONDITIONS SHALL BE SELECTED BY THE CONTRACTOR.
 - GENERAL CONTRACTOR IS TO COORDINATE THE INSTALLATION OF ALL ELECTRICAL/TELEPHONE/DATA PRIOR TO INSTALLATION OF GWB ON ALL PERIMETER AND TENANT DEMING WALLS WITH THE BUILDING OWNER.
 - UNLESS OTHERWISE NOTED, ALL ELECTRICAL, TELEPHONE AND DATA OUTLETS SHALL BE MOUNTED VERTICALLY 18" MINIMUM ABOVE THE FINISHED FLOOR TO CONFORM TO ADA REQUIREMENTS. OUTLETS SHALL NOT BE MOUNTED BACK TO BACK IN WALL.
 - ALL SIDE BY SIDE OUTLETS SHALL BE MOUNTED VERTICALLY, IF FROM CENTER TO CENTER OF PLATE, UNLESS NOTED OTHERWISE.
 - ALL ELECTRICAL DEVICES INCLUDING BUT NOT LIMITED TO: OUTLETS, TELEPHONE & DATA JACKS, PULL STATIONS, CARD READERS, SWITCHES, ETC. ARE TO ALIGN VERTICALLY AND HORIZONTALLY WHEN IN THE SAME ROW OR COLUMN.
 - ALL OUTLETS ON COLUMNS SHALL BE CENTERED ON FACE OF GWB BOX OUT, UNLESS NOTED OTHERWISE.
 - ALL EXISTING OUTLETS SHALL REMAIN, UNLESS NOTED OTHERWISE. IF AN EXISTING OUTLET IS LOCATED WITHIN 12" OF A NEW OUTLET LOCATION, KEEP EXISTING IN LIEU OF NEW.
 - ALL DESIGNATED LOCATED RECEPTACLE ARE TO RECEIVE PROPER LABELING ON FACERATE AND/OR COLOR CODING. GENERAL CONTRACTOR TO COORDINATE WITH NEW FOR SELECTION OF COLOR CODING.
 - ALL NEW OUTLET LOCATIONS ARE TO MATCH EXISTING FACERATE AND PLUG COLOR FOR A UNIFORM APPEARANCE THROUGHOUT THE PROJECT, UNLESS NOTED OTHERWISE.
 - ELECTRICAL AND TELEPHONE PANELS SHALL BE BUILDING STANDARD, TENTATIVELY LOCATED BY THE CONTRACTOR IN CONFORMANCE WITH CODE REQUIREMENTS. BEFORE FINAL LOCATION MEYER DESIGN SHALL APPROVE LOCATION DRAWINGS. FINAL LOCATION MUST BE APPROVED BY MEYER DESIGN AND THE ELECTRICAL ENGINEER.
 - ALL WIRING SHALL BE PROTECTED IN CODE CONFORMING MANNER, WHERE REQUIRED BY ANY AND ALL APPLICABLE CODES. CONTRACTOR SHALL INCASE ALL WIRING IN RETURN AIR DUCTS/CEILING SPACES, INCLUDING POWER, TELEPHONE AND DATA. ALL WIRING SHALL BE PROTECTED IN A MANNER THAT DOES NOT INTERFERE WITH OTHER VENDORS WHO UTILIZE TEFEL CABLE.
 - ANY EXISTING ELECTRICAL WORK WITHIN PROJECT AREA NOT COMPLIANT WITH EXISTING CODE REQUIREMENTS SHALL BE BROUGHT TO THE ATTENTION OF BUILDING OWNER FOR COORDINATION, NON-COMPLIANT WIRING TO BE BROUGHT UP TO CODE.
 - PROVIDE ALL WIRING, TRANSFORMERS, ETC. FOR LOW VOLTAGE SYSTEMS INCLUDING SECURITY DOOR LOCKING AND DOORBELLS. GENERAL CONTRACTOR TO COORDINATE WITH SECURITY SUPPLIER.
 - PROVIDE BLOW-OUT PATCHES AT ALL REMOVED ELECTRICAL LOCATIONS IN PARTITIONS AND PATIO ALL FLOOR PENETRATIONS AT EXISTING CORING LOCATIONS TO BE REMOVED. FILL AND STOP ALL OPENINGS IN FLOORS, CEILING AND WALLS TO MAINTAIN INTACT INTEGRITY.
 - ALL SECURITY LIFE SAFETY DEVICES THROUGHOUT THE ENTIRE SPACE ARE TO BE TIED TO BUILDING 24HR. EMERGENCY CIRCUIT/ BATTERY BACKUP.
 - ELECTRICAL CONTRACTOR IS TO REFER TO DETAIL SHEETS AS REQUIRED FOR SPECIFIC MILLWORK LOCATIONS FOR ADDITIONAL CLARIFICATION ON ELECTRICAL LOCATIONS AT COUNTERS AND BULTANS.
 - DESIGN BUILD CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE APPROPRIATE POKE THROUGH FLOOR RECEPTACLE SPECIFICATION, SIZE AND QUANTITY. EVALUATE SIZE BASED ON POKE THROUGH AND WALL FEED LOCATIONS THAT FEED SYSTEMS FURNITURE, CONFERENCE ROOMS, ETC. SIZE TO ACCOMMODATE BOTH ELECTRICAL AND VIDEO/DATA CABLES. COORDINATE WORK IN THE FIELD WITH MEYER DESIGN, AND FURNITURE VENDOR.
 - WHERE VIDEO/DATA SYMBOL IS SHOWN ADJACENT TO A WALL/FLOOR HARDWARE ENTRY, PROVIDE A SINGLE OPENING TO HOUSE COMBINED POWER AND COMMUNICATION. VERIFY REQUIREMENTS WITH VIDEO/DATA VENDOR AS ADDITIONAL HOUSING MAY BE REQUIRED.
 - CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE CORE DRILLING FOR SYSTEMS FURNITURE WITH FURNITURE DEALER AND MEYER DESIGN. FURNITURE DEALER/INSTALLER TO PROVIDE FLOOR CORE DRAWING. CONTRACTOR SHALL MARK FLOOR WITH CORING LOCATIONS FOR APPROVAL BY FURNITURE DEALER BEFORE PROCEEDING WITH ANY WORK. THE ELECTRICAL CONTRACTOR IS TO BE RESPONSIBLE FOR ORDERING THE APPROPRIATE POKE THROUGH DEVICE AND SIZING THE CORE.
 - ELECTRICAL CONTRACTOR IS TO BE RESPONSIBLE FOR THE FINAL CONNECTION OF WALL OR FLOOR MOUNTED HARDWARE IN FEEDS TO THE SYSTEMS FURNITURE RACEWAY. CONTRACTOR IS TO CUT THE SPRINKLER STATION WAPPS TO SIZE AS DESIRED BY THE TENANT AND/OR FURNITURE VENDOR AFTER PLACEMENT AND INSTALLATION OF ALL FURNITURE/WORK STATIONS.

PROJECT SPECIFIC ELECTRICAL NOTES

- WHERE VOICED DATA LOCATIONS ARE INDICATED, REUSE EXISTING LOCATIONS PRIOR TO PROVIDING NEW IF WITHIN RANGE OF DESK.
- PROVIDE SERVER RACKER WHERE INDICATED ON PLAN.
- AT OFFICE # 201 REMOVE SERVER WIRE PATCH, REPAIR WALLS & PAINT TO MATCH EXISTING.
- VERIFY WITH TENANT & BUILDING OWNER & SECURITY PATROL BY ELEVATOR IS REQUIRED.
- AT OPEN AREA # 218 & CONFERENCE ROOM # 203 COOR. FLOOR BOX LOCATIONS BY TENANT & FURNITURE VENDOR.
- AT OPEN AREA # 218 & CONFERENCE ROOM # 203 CONTRACTOR TO MAINTAIN FLOOR LAMINATE @ NEW FLOOR BOXES.

PROJECT SPECIFIC REFLECTIVE CEILING PLAN NOTES

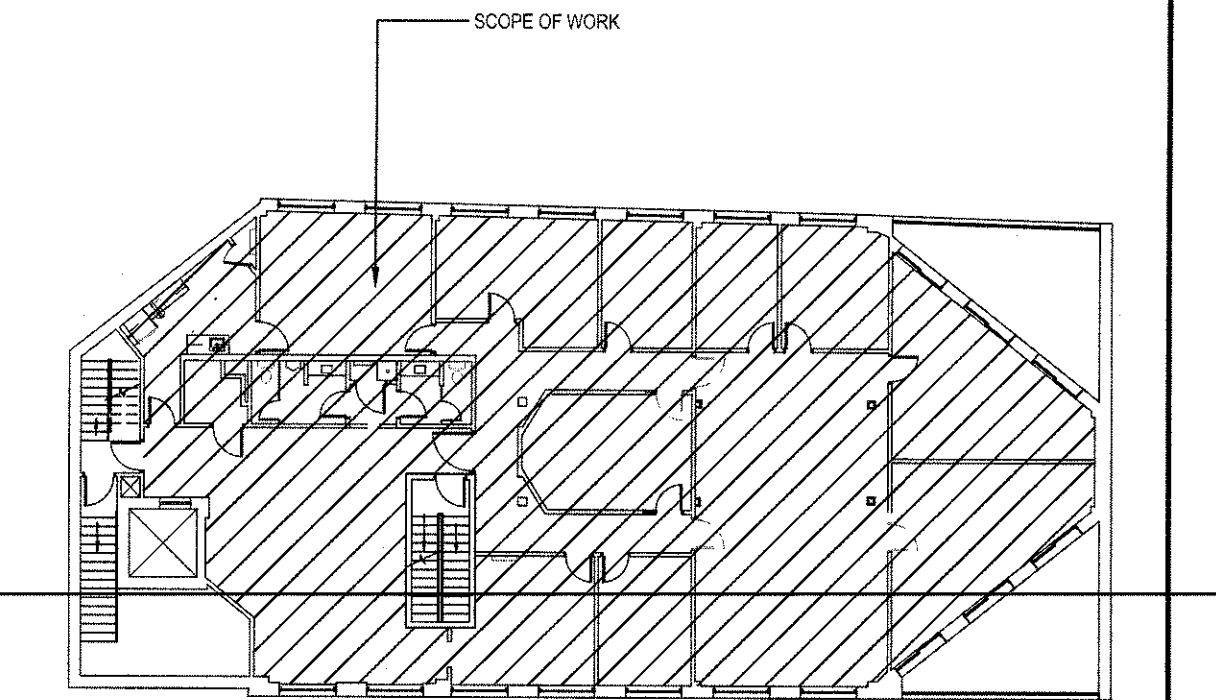
- AT OPENING ALL CEILING TILES/GRID & LIGHTING TO REMAIN UNLESS OTHERWISE INDICATED.
- NEW STROBES IN PANTRY # 211 & CONFERENCE ROOM # 203 TO MATCH EXISTING.
- RELOCATE PROVIDE NEW DIFFUSERS RETURNS AS REQUIRED DUE TO NEW CONSTRUCTION.

EQUIPMENT LEGEND

	MFD: BY TENANT
	FAX: BY TENANT
	POSTAGE: BY TENANT
	CARD READER: BY TENANT
	TV: BY TENANT
	KEURIG COFFEE MACHINE: BY TENANT

ELECTRICAL/TELEPHONE/DATA LEGEND

	VOICE/DATA COMMUNICATION RECEPTACLE
	TELEPHONE RECEPTACLE ON A STANDARD LINE
	DUPLEX OUTLET ON A DEDICATED CIRCUIT
	STANDARD DUPLEX OUTLET, 'E' INDICATES EXISTING. PROVIDE NEW WHERE INDICATED ON THE PLAN
	DUPLEX OUTLET ON A GROUND FAULT INTERRUPTER
	QUAD DUPLEX OUTLET, 'E' INDICATES EXISTING
	CARD READER
	HDMI INPUT
	FLUSH FLOOR MOUNTED DUPLEX RECEPTACLE AND VOICED DATA RECEPTACLE
	EXISTING BLANK PLATE, POTENTIAL TELE/DATE LOCATION
	CABLE TV
	FLOOR DEVICE
	ROOM NUMBER
	EQUIPMENT SYMBOL BOX USED TO CROSS-REFERENCE EQUIPMENT LISTING

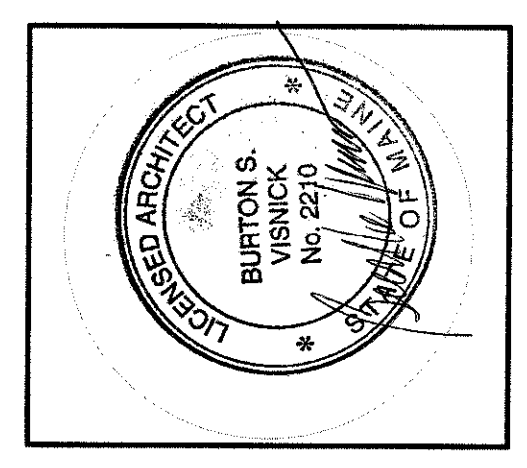


KEY PLAN
N.T.S.

NOTE: THIS DRAWING WAS BASED UPON PLANS RECEIVED BY OUR OFFICE FROM THE BUILDING OWNER AND HAVE NOT BEEN FIELD MEASURED BY MEYER DESIGN, INC. ACTUAL FIELD CONDITIONS MAY VARY.

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JANNEY MONTGOMERY SCOTT

50 PORTLAND PIER # 300
SECOND FLOOR
PORTLAND, ME 04101
CUMBERLAND COUNTY

ELECTRICAL PLAN & REFLECTIVE CEILING PLAN

2ND FLOOR

DATE	DESCRIPTION	BY	CHKD.

SCALE: AS NOTED
JOB NO.: 15018
P.M.: KPS
PROJECT NORTH
DRAWING NO. **A2.01**