

LANDER UNIVERSITY: GRIER STUDENT CENTER ELEVATOR RENOVATION

GREENWOOD, SOUTH CAROLINA
OCTOBER, 2019

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ARCHITECTURAL DRAWING LIST

Sheet Number	Sheet Name
P-1	OVERALL PLAN AND SECTION
G-0	COVER SHEET & GENERAL INFORMATION
A-1	ENLARGED ELEVATOR PLANS, CODE SUMMARY, DOOR

MECHANICAL DRAWING LIST

M-1	MECHANICAL PLANS
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ELECTRICAL DRAWING LIST

E0.1	ELECTRICAL LEGENDS AND DETAILS
E1.1	ELECTRICAL PLANS AND DETAILS FOR HUMANITIES & SOCIAL SCIENCES BLDG

- 1) ALL CONTRACTORS AND SUB-CONTRACTORS ARE TO REVIEW ARCHITECT'S DRAWINGS AS WELL AS ENGINEER'S DRAWINGS AND COORDINATE EACH WITH THEIR SPECIFIC FIELD. REFER ANY QUESTIONS OR CONFLICTS TO ARCHITECT BEFORE BEGINNING CONSTRUCTION.
- 2) WHEN INDIVIDUAL DRAWINGS DO NOT AGREE WITH EACH OTHER OR DRAWINGS AND SPECIFICATIONS DO NOT AGREE WITH EACH OTHER, THE ARCHITECT SHALL DETERMINE WHICH IS CORRECT AND TO BE FURNISHED, SUPPLIED AND OR INSTALLED UNDER THIS CONTRACT. CONTRACTOR SHALL INCLUDE IN HIS BID THE MOST RESTRICTIVE OR COSTLY ALTERNATIVE.
- 3) CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND CONDITIONS AND NOTIFY ARCHITECT OF ANY POSSIBLE CONFLICTS PRIOR TO INITIATING ANY WORK IN QUESTION.
- 4) GENERAL CONTRACTOR SHALL VERIFY EXISTENCE OF ALL UNDERGROUND UTILITIES AND PIPING AND PROTECT BEFORE BEGINNING WORK. GENERAL CONTRACTOR SHALL EMPLOY A LOCATION SERVICE AT HIS EXPENSE AND WILL BE RESPONSIBLE FOR ANY REPAIRS NECESSARY AS A RESULT OF DAMAGES CAUSED BY CONSTRUCTION OPERATIONS.
- 5) ALL DOORS SHALL BE INSTALLED WITH MINIMUM CLEARANCES AS SHOWN ON A1/G-0 U.N.O.
- 6) TYP. ALL EXTERIOR WALLS - FILL VOIDS WITH BATT INSUL. WHERE CMU IS FRAMED AROUND BEAMS AND BAR JOISTS AT ROOF DECK.
- 7) FILL ALL PENETRATIONS (I.E. PLUMBING, MECHANICAL, ELECTRICAL) IN RATED WALLS WITH UL RATED COMPACTED MINERAL WOOL AND COAT WITH UL RATED FIRE STOP COATING.
- 8) ALL WORK SHALL MEET THE MINIMUM REQUIREMENTS OF THE LATEST ADOPTED EDITION OF THE INTERNATIONAL BUILDING CODE, THE INTERNATIONAL PLUMBING CODE, THE NATIONAL ELECTRICAL CODE AND ALL OTHER LOCAL STATE OF FEDERAL CODES OR REGULATIONS HAVING JURISDICTION.
- 9) ALL CONSTRUCTION SHALL BE HANDICAPPED ACCESSIBLE AND COMPLY WITH BARRIER FREE DESIGN AND OTHER APPLICABLE STANDARDS.
- 10) DIMENSIONS SHOWN FOR EXTERIOR DOORS AND WINDOWS ARE TO MASONRY OPENINGS UNLESS OTHERWISE NOTED. ALL OTHER DIMENSIONS ARE TO FACE OF FINISH UNLESS OTHERWISE NOTED.
- 11) DUE TO THE NATURE OF THE PROJECT, ALL DIMENSIONS SHOULD BE FIELD VERIFIED BEFORE ANY WORK IS PERFORMED. CONTRACTOR SHALL VERIFY CONDITIONS OF ALL EXISTING WALLS, STRUCTURE, MATERIALS, FINISHES OR SUBSTRATES TO VERIFY COMPATIBILITY W/ PROPOSED NEW CONSTRUCTION.
- 12) DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT BEFORE CONTINUING WITH THE WORK.

CONSTRUCTION TERMS & ABBREVIATIONS

- 1) THESE PLANS ARE BASED ON DRAWINGS OF THE EXISTING FACILITY AND SHOULD BE USED FOR REFERENCE ONLY IN REPRESENTING THE AS-BUILT CONDITIONS. THE CONTRACTOR SHOULD VERIFY EXISTING CONDITIONS PRIOR TO THE DEMOLITION OF ANY EXISTING MATERIALS OR THE PLACEMENT OF ANY NEW WORK.
- 2) DURING CONSTRUCTION, IF ANY HAZARDOUS MATERIALS ARE SUSPECTED, INCLUDING BUT NOT LIMITED TO ASBESTOS, MERCURY OR LEAD, THE CONTRACTOR SHOULD STOP WORK IMMEDIATELY AND NOTIFY THE OWNER AND ARCHITECT.
- 3) GC SHALL FIELD VERIFY EXISTING BUILDING AND BECOME FAMILIAR WITH EXISTING STRUCTURAL SYSTEM PRIOR TO DEMOLITION. REMOVE ITEMS IN SUCH A WAY AS NOT TO DAMAGE ADJACENT MATERIAL NOR STRUCTURAL INTEGRITY OF EXISTING BUILDING.
- 4) CONTRACTOR SHOULD REMOVE EXISTING PLUMBING AND ELECTRICAL EQUIPMENT/FIXTURES AS INDICATED ON DRAWINGS. ALL EXISTING PIPING AND CONDUIT SHOULD BE REMOVED AS NECESSARY TO INSTALL NEW FIXTURES IN NEW LOCATIONS AND TO BRING CURRENT SERVICE TO CODE.
- 5) ALL DEMOLITION AREAS SHALL BE CLEANED AND READY FOR NEW CONSTRUCTION AT THE END OF THE DEMOLITION.
- 6) PATCH AND REPAIR AND/OR MAKE READY ALL ADJACENT SURFACES TO RECEIVE NEW CONSTRUCTION.
- 7) CONTRACTOR SHALL CAREFULLY REMOVE AND PROPERLY DISPOSE OF ANY ELECTRICAL FIXTURES, CONDUIT WIRING, OUTLETS, FANS, WITHIN THE REMAINING SPACE AS REQUIRED TO ACCOMMODATE NEW WORK. CONTRACTOR SHALL IDENTIFY CIRCUITS IN EXISTING PANEL AS ELECTRICAL DEMOLITION OCCURS. EXAMINE EXISTING ELECTRICAL PANEL FOR POSSIBLE REUSE AS INDICATED ON THE ELECTRICAL DRAWINGS.
- 8) THE GENERAL CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING STRUCTURE AND WALLS THAT ARE TO REMAIN.
- 9) ALL AREAS OF EGRESS SHALL REMAIN OPEN AND FREE OF DEBRIS DURING THE DURATION OF CONSTRUCTION.
- 10) CONTRACTOR SHALL REPLACE ALL DAMAGED ITEMS AS A RESULT OF DEMOLITION WORK.
- 11) COORDINATE AND COMPLY W/ ALL LOCAL CODES, ORDINANCES AND INSTRUCTION BY AUTHORITIES HAVING JURISDICTION.
- 12) THE GC IS RESPONSIBLE TO COMPLY WITH ALL OF LANDER UNIVERSITY INFECTION CONTROL AND CONSTRUCTION PROCEDURES AND REGULATIONS REGARDING DUST BARRIERS, DAILY WORK CLEAN UP, SCHEDULING OF OPERATIONS AND NOTIFICATION OF THE APPROPRIATE SCHOOL PERSONNEL REGARDING SHUT DOWNS AND WORK SCHEDULES.
- 13) THE CONTRACTOR IS RESPONSIBLE FOR PREPARING AND GETTING APPROVAL FOR TEMPORARY EXIT PLANS / EXIT SIGNAGE ETC.
- 14) COORDINATE HOURS OF OPERATION AT OCCUPIED AREAS. COORDINATE WORK TO AVOID DISRUPTION OF STAFF / STUDENT ACTIVITIES - NO EARLY MORNING OR LATE NIGHT NOISE, ETC.

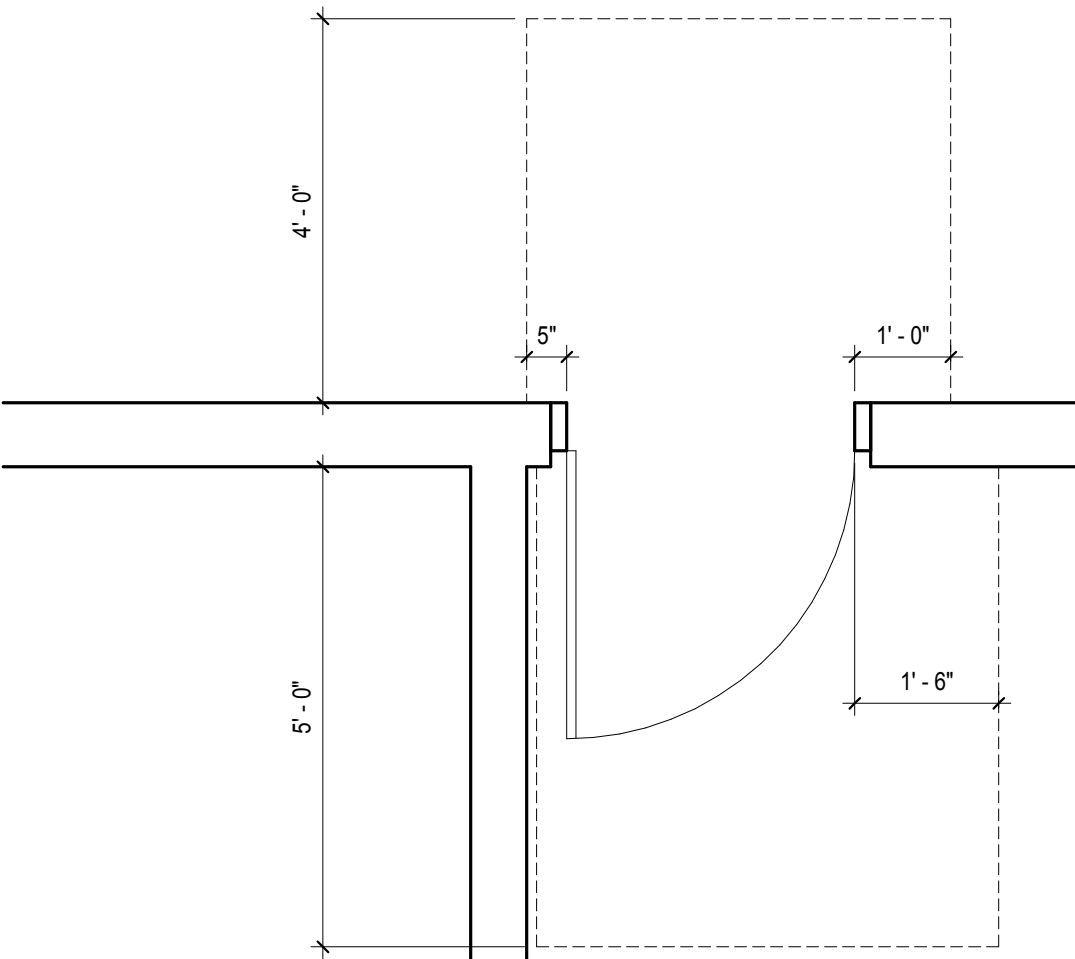
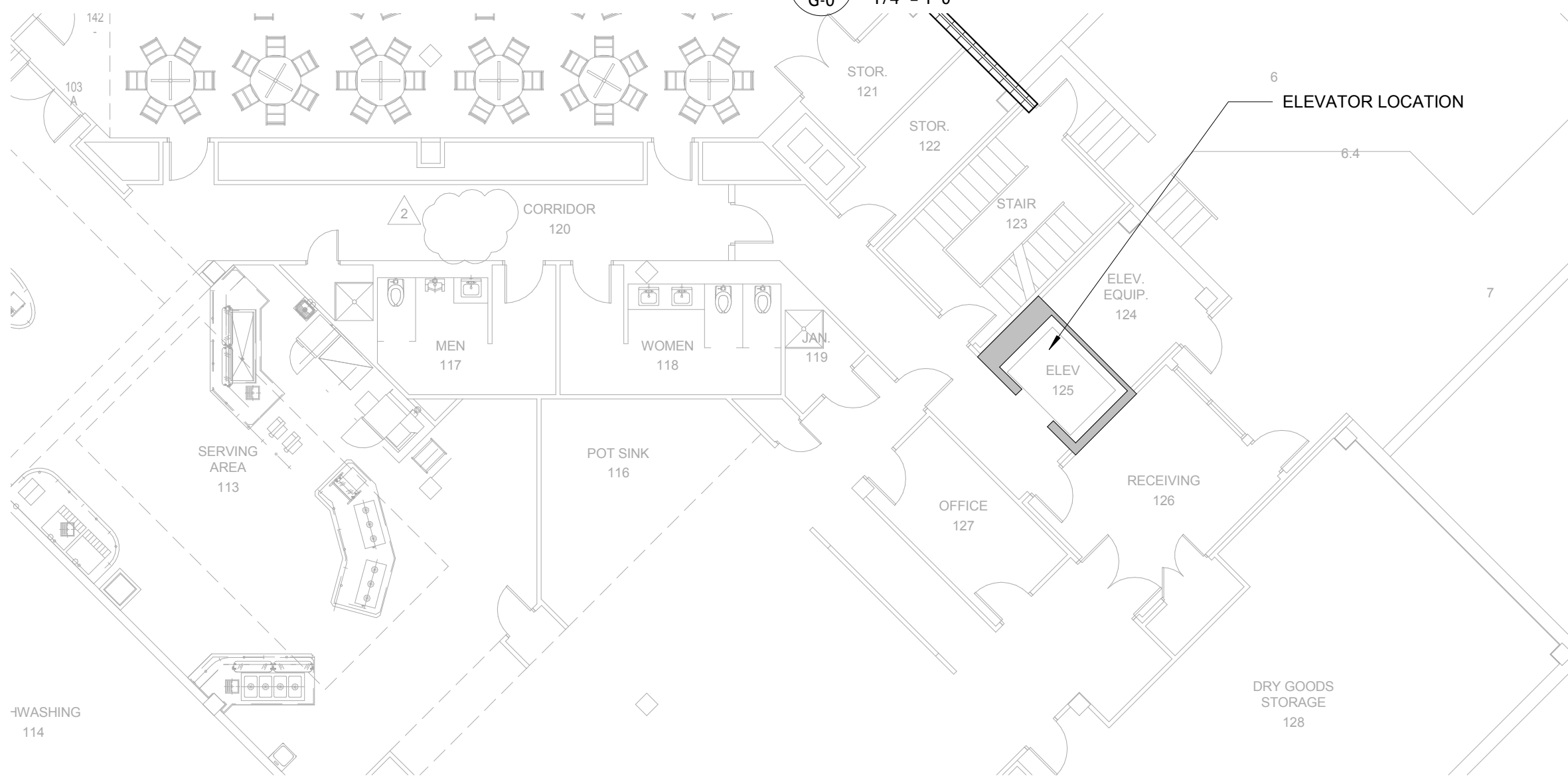
GENERAL CONSTRUCTION NOTES

B3
G-0
1/2" = 1'-0"

- 1 HOUR RATED FIRE WALL
- 2 HOUR RATED FIRE WALL
- 45-S MIN. FORTY-FIVE MINUTE "S" RATED DOOR IN RATED FRAME
- FB SURFACE MINTD TYPE A,B,C DRY CHEMICAL FIRE EXTINGUISHER
- Room name ROOM NAME
- 101 ROOM NUMBER
- 101 DOOR NUMBER
- SIM BUILDING SECTION AND WALL SECTION CALLOUT
- A101 SHEET NUMBER
- SIM PLAN DETAIL CALLOUT
- A101 SHEET NUMBER
- BUILDING NORTH
- DRAWING REVISION

GENERAL DEMOLITION NOTES

B5
G-0
1/4" = 1'-0"



MINIMUM REQUIRED CLEARANCES AT ALL DOORS. NOTIFY ARCHITECT PRIOR TO INSTALLING FRAME IF THESE CLEARANCES CANNOT BE MAINTAINED.

D1	D2	D3	D4	D5
C1	C2	C3	C4	C5
B1	B2	B3	B4	B5
A1	A2	A3	A4	A5

NOTE:
WHEN LESS THAN ALL TWENTY-FIVE (25) DETAIL ZONES ARE UTILIZED OR WHEN ZONES ARE COMBINED, DETAIL NUMBERS MAY NOT BE CONSECUTIVE.
IN SOME CASES SHEETS WITH TWENTY (20) DETAIL ZONES ARE UTILIZED AND DETAIL NUMBERING HAS BEEN ADJUSTED. THE ZONE IN WHICH THE LOWER LEFT HAND CORNER OF A DETAIL IS LOCATED DETERMINES THE NUMBER OF THE DETAIL.

SYMBOL & LIFESAFETY LEGEND

1
G-0
1/2" = 1'-0"

GRIER STUDENT CENTER FLOOR PLAN

1
G-0
1" = 10'-0"

SHEET ISSUE:			
NO.	DATE	DESCRIPTION	BY
A	10/15/2019	ISSUE FOR BID	

ISSUE FOR BID 10/15/2019

PRINCIPAL IN CHARGE: RGS
PROJECT ARCHITECT: KL
DRAWN BY: KL, CC

SHEET TITLE:
COVER SHEET &
GENERAL INFORMATION

SHEET NO. PROJ. NO.
101836.00

G-0

LANDER UNIVERSITY
GRIER STUDENT
CENTER ELEVATOR
RENOVATION



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G-0

CONSULTANT LOGO

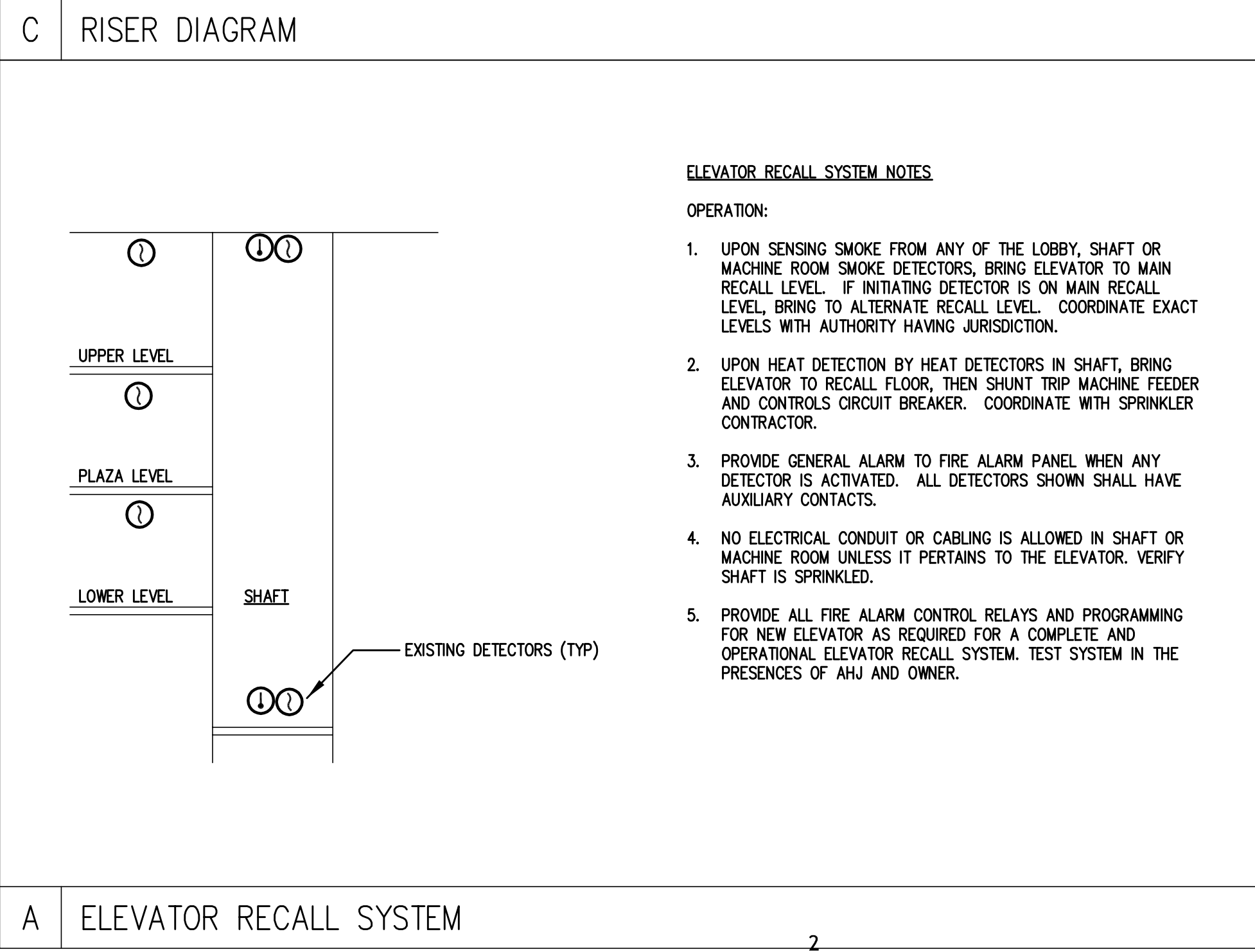
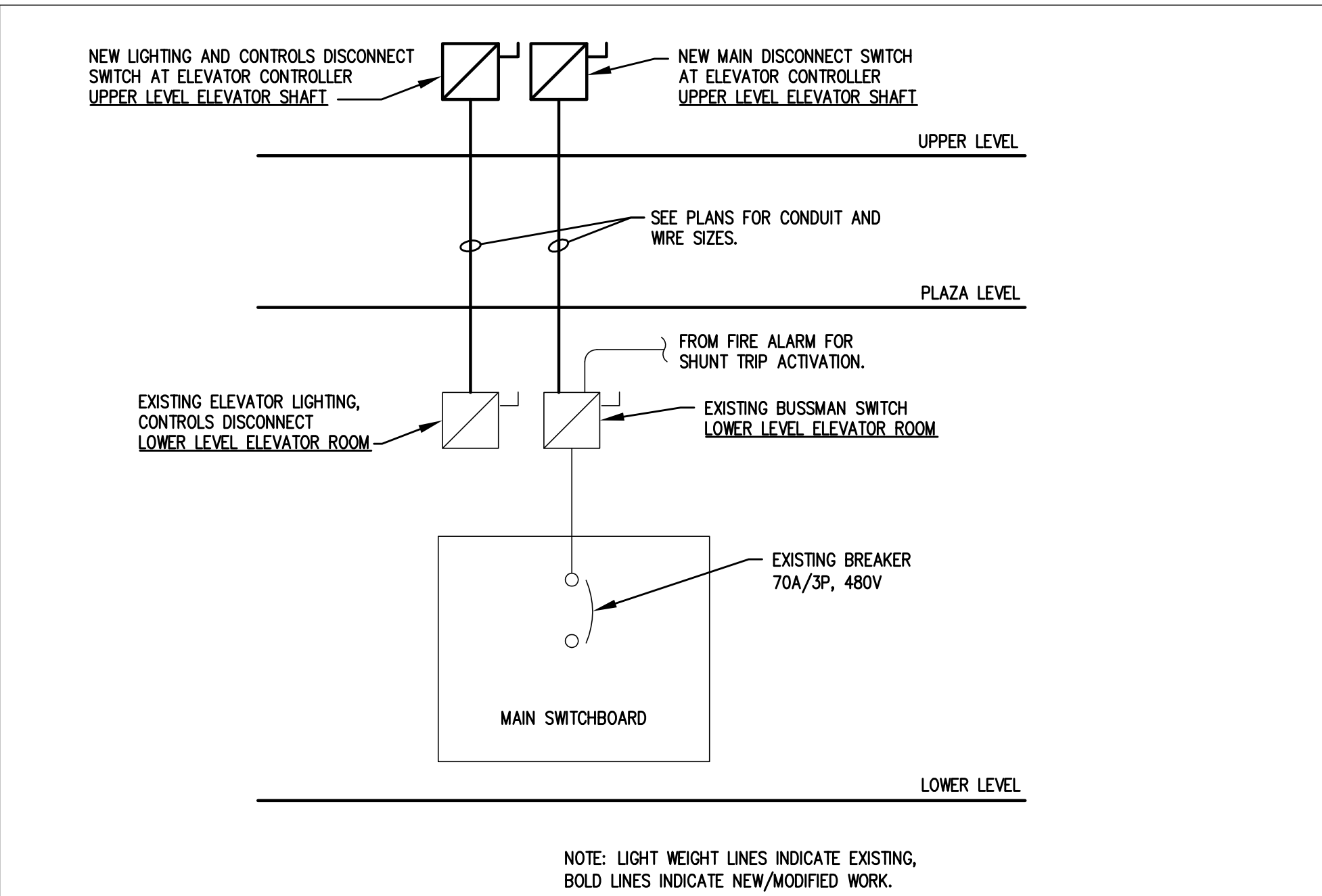
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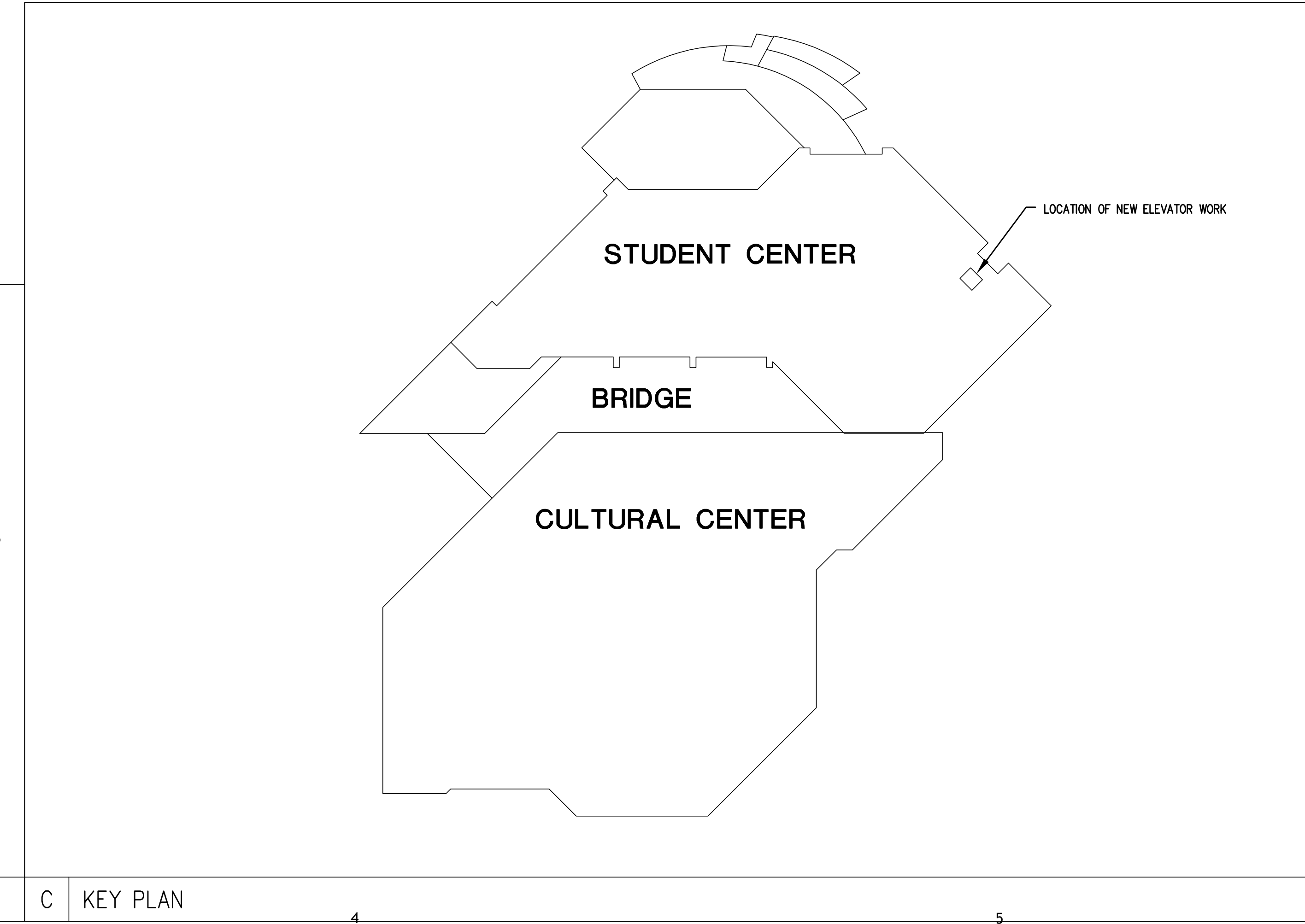
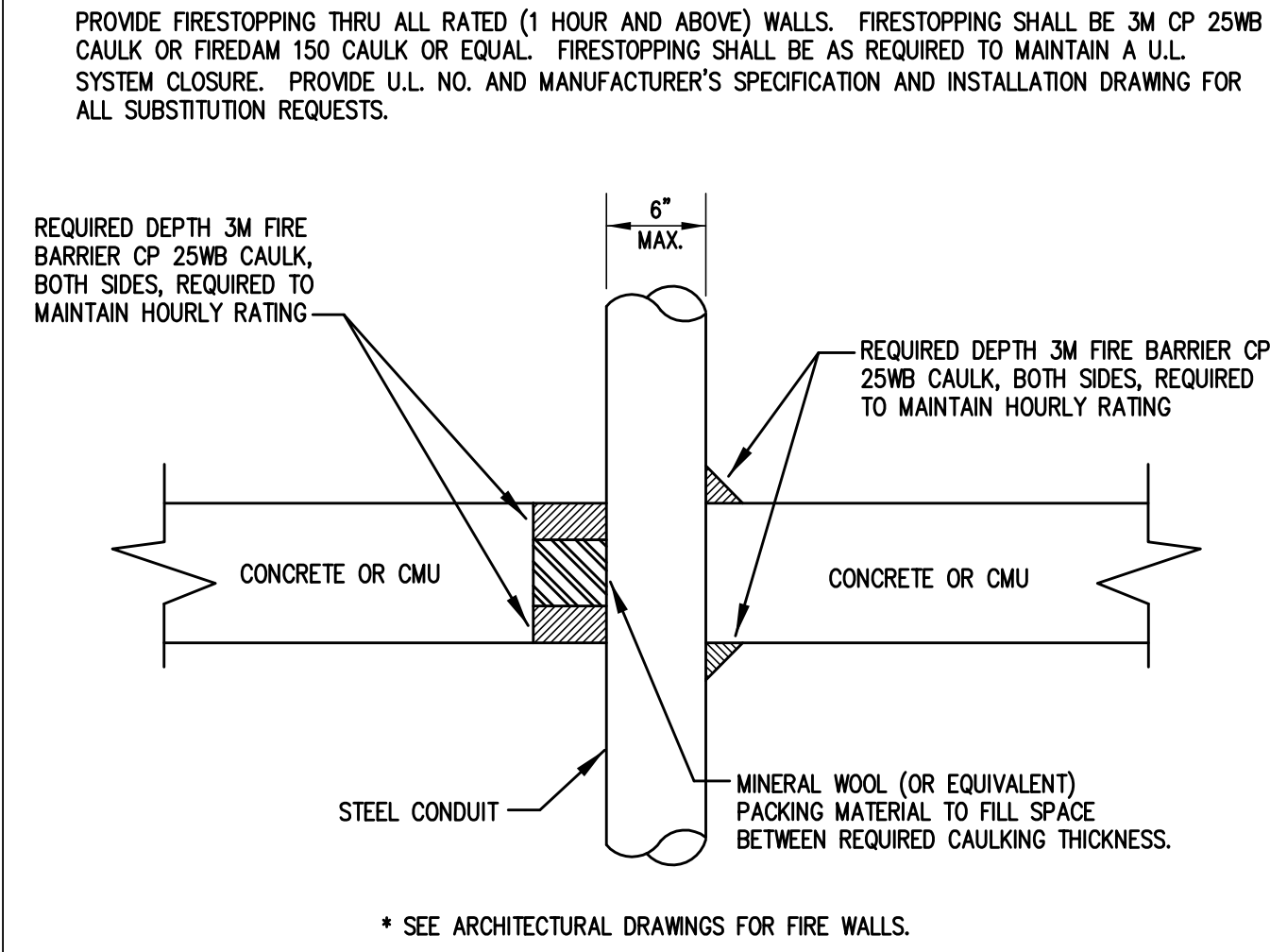
SYMBOL	DESCRIPTION
	HOME RUN TO LIGHTING/SERVICE PANEL. HASH MARKS, WHEN SHOWN, INDICATE NUMBERS OF CONDUCTORS. " / " INDICATES HOT WIRE, " / " INDICATES NEUTRAL CONDUCTOR, " / " INDICATES GROUND CONDUCTOR. HOME RUN NOTE INDICATES PANEL NAME AND CIRCUIT NAME OR FEEDER TAG. CONDUCTORS SHALL BE #12 AWG IN 3/4" CONDUIT UNLESS NOTED OTHERWISE. ANY HOME RUN OR CONDUIT WITHOUT HASH MARKS IS TO CONTAIN 3 CONDUCTORS: 1 HOT, 1 NEUTRAL, AND 1 EQUIPMENT GROUND. EACH HOT CIRCUIT SHALL BE PAIRED WITH A SEPARATE NEUTRAL CONDUCTOR. SHARING OF NEUTRAL CONDUCTORS BETWEEN CIRCUITS IS NOT ALLOWED.
	EXPOSED CONDUIT
	CONDUIT RUN CONCEALED ABOVE CEILING OR IN WALLS, UNLESS NOTED OTHERWISE.
	CONDUIT TURNING UP
	CONDUIT TURNING DOWN
	LIGHTING OR SERVICE PANEL, SURFACE MOUNTED.(208V)
	LIGHTING OR SERVICE PANEL, SURFACE MOUNTED.(480V)
	SAFETY DISCONNECT SWITCH. "30" INDICATES AMP RATING, "20" INDICATES FUSE SIZES, "3P" INDICATES NUMBER OF POLES, ENCLOSURE TO BE NEMA 1 UNLESS NOTED OTHERWISE (3R, 4X, ETC.) SQUARE D H300 SERIES HEAVY DUTY SAFETY SWITCH
	WIRING DEVICES NOTE: ALL WIRING DEVICES TO BE IVORY, WITH #302 STAINLESS STEEL COVERPLATE (FLUSH MOUNTED) UNLESS NOTED OTHERWISE ON THE DRAWING OR SPECIFICATIONS. SWITCH SYMBOLS SINGLE POLE LIGHTING SWITCH 120-277 VOLT, 20 AMP, SPEC GRADE. LETTER ("S") DESIGNATES WHICH FIXTURES ARE CONTROLLED FROM WHICH SWITCHES WHEN MULTIPLE SWITCHES ARE USED ON ONE CIRCUIT STRAIGHT BLADE DEVICE SYMBOLS 20A, 125V, 2P, 3W, NEMA 5-20R, DUPLEX RECEPTACLE. HUBBELL 5362-1 OR EQUAL. STANDARD POWER. "WP" DENOTES WEATHER RESISTANT RECEPTACLE WITH IN-USE COVER. "GT" DENOTES GFCI TYPE. "C" DENOTES RECEPTACLE TO BE FLUSH MOUNTED IN CEILING.
	FIRE ALARM, COMMUNICATIONS AND CONTROLS TELEPHONE OUTLET WITH 1" CONDUIT TO TELEPHONE BOARD, WITH PULL WIRE. JACKS, CABLE AND BOX COVER BY PANEL INSTALLER.
	FIRE ALARM CONTROL PANEL
	AREA SMOKE DETECTOR.
	COMBINATION RATE OF RISE AND FIXED TEMPERATURE OR RATE COMPENSATED HEAT DETECTOR
	FIRE ALARM CONTROL RELAY MODULE
	LIGHTING SYMBOLS: 4" STRIP FIXTURE



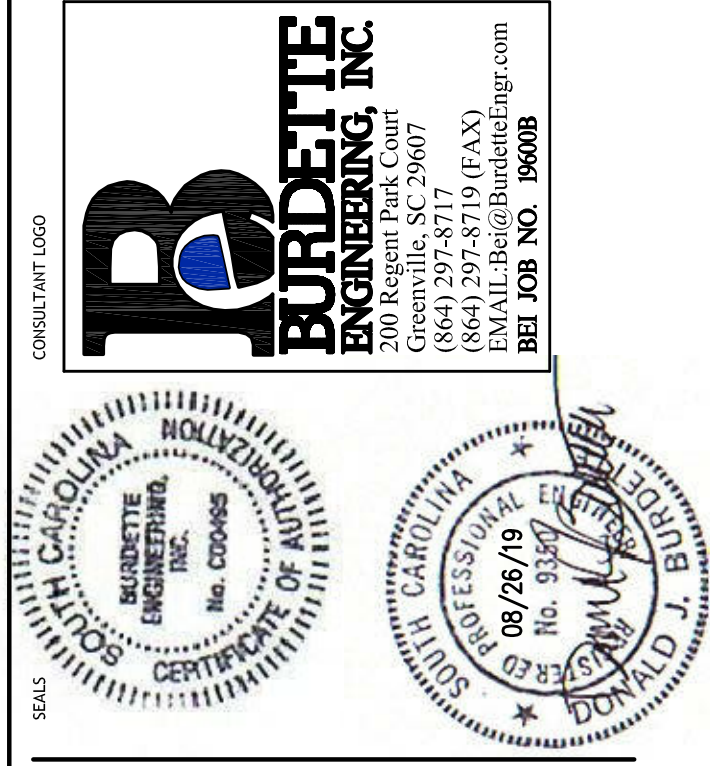
GENERAL LIGHTING NOTES:						
- MANUFACTURERS & NUMBERS ARE LISTED TO ESTABLISH QUALITY ONLY AND NOT TO LIMIT COMPETITION. PRIOR TO BIDDING, SUBSTITUTIONS ARE ALLOWED SUBJECT TO SUBMITTAL DATA, PHOTOMETRICS & ENGINEERS APPROVAL AS REQUIRED BY SPECIFICATIONS. - PROVIDE ALL MOUNTING ACCESSORIES, BAR HANGARS & HARDWARE REQUIRED. - ALL FIXTURES TO BE U.L., E.T.L. OR C.S.A. LABELED.						
LIGHTING FIXTURE SCHEDULE						
FIXTURE TYPE	FIXTURE DESCRIPTION	ACCEPTABLE MANUFACTURERS	MOUNTING HEIGHT	LAMPS	FIXTURE WATTAGE	VOLTAGE
EP	4" WEATHERPROOF LED STRIP FIXTURE, EXTRUDED ALUMINUM BODY WITH GREY FINISH, STAINLESS STEEL SCREWS, POLYCARBONATE PRISMATIC LENS, BATTERY BACKUP.	LUMINAIRE # VF44-25W-40K-120/277-OP-GRY-DIM-WET-EM NEW STAR # VIC2N-L2401-RW-UN-CC-E1-EM	SURFACE	LED BY MANUFACTURER	25	UNIVERSAL VOLTAGE

ELECTRICAL GENERAL NOTES:	
- INSPECT SITE PRIOR TO SUBMITTING BID. DRAWINGS ARE INTENDED TO COVER THE REQUIRED ELECTRICAL SYSTEMS. DRAWINGS MAY NOT SHOW COMPLETE OR ACCURATE DETAILS OF THE BUILDING OR SYSTEM IN EVERY RESPECT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ANY ADDITIONAL INFORMATION AS REQUIRED. - CONFORM TO THE NATIONAL ELECTRICAL CODE (2014), IBC (2015), IECC (2009), APPLICABLE NEMA, ANSI AND IEEE PUBLICATIONS, U.L. AND ADA STANDARDS AND OSHA REQUIREMENTS. COMPLY WITH LOCAL, COUNTY, STATE AND NATIONAL CODES HAVING JURISDICTION. - FURNISH AND INSTALL ALL MATERIALS IN A NEAT AND WORKMANLIKE FASHION. ALL MATERIALS SHALL BE NEW, WITH FIRST QUALITY AND UL LABEL. - VERIFY ALL DIMENSIONS AND CLEARANCES PRIOR TO INSTALLATION OF EQUIPMENT AND RACEWAYS. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF WORK WITH THAT OF ALL OTHER TRADES AS REQUIRED. - CONDUIT SHALL BE EMT FOR BRANCH CIRCUIT WIRING AS ALLOWED BY NEC, EXCEPT THAT SET SCREW OR CRIMP FITTINGS ARE NOT ALLOWED. WHERE EXPOSED TO PHYSICAL DAMAGE CONDUITS SHALL BE RIGID GALVANIZED STEEL. MINIMUM CONDUIT SIZE SHALL BE 3/4". ALL CONDUCTORS SHALL BE TYPE THHN/THWN, STRANDED 600V COPPER BUILDING WIRE. MINIMUM SIZE SHALL BE #12 AWG COPPER UNLESS NOTED. - PROVIDE GROUNDING FOR ALL EQUIPMENT IN ACCORDANCE WITH ARTICLE 250 OF THE NATIONAL ELECTRICAL CODE. - ALL ENCLOSURES SHALL BE OF THE NEMA TYPE WHICH IS SUITABLE FOR THE APPLICATION. - SEAL ALL CONDUIT PENETRATIONS TO MATCH RATING OF WALL BEING PENETRATED. - ALL WORK SHALL HAVE PROPER LABELING AND NAMEPLATES. ALL CIRCUITS SHALL BE LABELED AT PANELS AND BOXES AS INDICATED. ALL PANELS AND DISCONNECTS ARE TO BE PERMANENTLY MARKED WITH NAME OR EQUIPMENT SERVED. ALL PANELS ARE TO BE PROVIDED WITH TYPEWRITTEN PANEL SCHEDULES. - ALL BREAKERS ON CIRCUITS SUPPLYING HVAC EQUIPMENT SHALL BE TYPE HACR BREAKERS. - THOROUGHLY CLEAN ALL EQUIPMENT AND SYSTEMS BEFORE PLACING IN OPERATION. RESTORE FINISHED SURFACES IF DAMAGED AND DELIVER THE ENTIRE INSTALLATION IN AN APPROVED CONDITION. INSTRUCT THE OWNERS' PERSONNEL IN THE PROPER OPERATION AND MAINTENANCE OF THE SYSTEMS. FURNISH TO THE OWNER THREE SETS OF OPERATION AND MAINTENANCE MANUALS FOR EACH SYSTEM. - GUARANTEE THE WORK INSTALLED FOR A PERIOD OF ONE YEAR AFTER DATE OF FINAL ACCEPTANCE. DEFECTS WHICH APPEAR AS A RESULT OF NORMAL USAGE SHALL BE REMEDIED BY THE CONTRACTOR TO THE COMPLETE SATISFACTION OF THE OWNER WITHOUT COST TO THE OWNER. - CONTRACTOR SHALL KEEP CURRENT A SET OF PLANS FOR THE DURATION OF CONSTRUCTION WITH ALL CHANGES TO WORK NEATLY AND ACCURATELY MARKED IN RED AND SHALL TURN OVER TO OWNER AT COMPLETION OF PROJECT. - ALL ELECTRICAL EQUIPMENT SHALL BE INSTALLED TO MEET SEISMIC REQUIREMENTS OF 2015 IBC AND SHALL BE SUBJECT TO SPECIAL INSPECTION REQUIREMENTS.	

ELEVATOR INSTALLATION NOTES	
- ELEVATOR INSTALLATION REQUIREMENTS ARE SHOWN BASED ON THE BASIS OF DESIGN SPECIFICATIONS FOR THE SPECIFIC ELEVATOR. CONTRACTOR SHALL REVIEW INSTALLING VENDOR'S SHOP DRAWINGS THOROUGHLY AND COMPLY WITH ALL REQUIREMENTS. BRING ANT DISCREPANCIES TO THE ATTENTION OF THE ENGINEER. ALL CONDUCTORS RELATING TO THE ELEVATOR SHALL BE REPLACED WITH NEW CONDUCTORS, INCLUDING GROUNDING FINAL INSTALLATION SHALL COMPLY WITH NEC ART. 620. THERE IS NO GENERATOR POWER AVAILABLE FOR EMERGENCY OPERATION. - PRIOR TO CALLING FOR FINAL INSPECTION, CONTRACTOR SHALL COORDINATE WITH ELEVATOR INSTALLER AND FIRE ALARM SYSTEM INSTALLER FOR A FULL TESTING OF ALL CAPABILITIES, FIREMAN'S RECALL AND SHUNT TRIP OPERATION AND PROVIDE REPORT OF TESTING.	



ABBREVIATIONS:			
AFF	ABOVE FINISHED FLOOR	MCB	MAIN CIRCUIT BREAKER
AFG	ABOVE FINISHED GRADE	MFR	MANUFACTURER
ACH	ABOVE COUNTER HEIGHT	MDP	MAIN DISTRIBUTION PANEL
BKR	BREAKER	MSB	MAIN SWITCHBOARD
CU	COPPER	NTS	NOT TO SCALE
CKT	CIRCUIT	PH	PHASE
D	DEDICATED OUTLET	PNL	PANEL
DWG	DRAWING	PVC	POLYVINYL CHLORIDE CONDUIT
EC	ELECTRICAL CONTRACTOR	RECPT	RECEPTACLE (R.)
EMT	ELECTRICAL METALLIC TUBING	REQD	REQUIRED
FU	FUSE	RGS	RIGID GALVANIZED STEEL
FWE	FURNISHED WITH EQUIPMENT	SW	SWITCH
GFI	GROUND FAULT INTERRUPTER DEVICE	TYP	TYPICAL
IMC	INTERMEDIATE METAL CONDUIT	UNO	UNLESS NOTED OTHERWISE
LTG	LIGHTING (L.)	UGND	UNDERGROUND
MCC	MOTOR CONTROL CENTER	W/	WITH
MLO	MAIN LUGS ONLY	XFMR	TRANSFORMER



SHEET ISSUE:			
NO.	DATE	DESCRIPTION	BY
A	10/15/2019	ISSUE FOR BID	
ISSUE FOR BID			
10/15/2019			
PRINCIPAL IN CHARGE: DJB			
PROJECT ARCHITECT: JGV			
DRAWN BY: TMP/LJK			
SHEET TITLE:			
ELECTRICAL LEGEND AND SCHEDULES			
SHEET NO.			
PROJ. NO. 019051.00			

E001

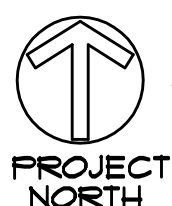




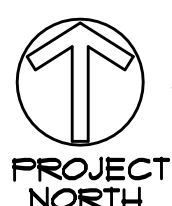
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SHEET NO. PROJ. NO.
019051.00

E002



(E002) SCALE: 1/2" = 1'-0"



(E002) SCALE: 1/2" = 1'-0"



SCAL. 1/2 = 1-0

