

## GENERAL NOTES:

- THE MANAGEMENT AND BUILDING STANDARDS FOR ALTERATION CONSTRUCTION ARE PART OF THIS SECTION AND CONTRACT. ALL WORK PERFORMED HERE UNDER SHALL BE SUBJECT THERETO.
- ELECTRICAL INSTALLATION SHALL COMPLY WITH THE BASE BUILDING REQUIREMENTS AND ALL CURRENT APPLICABLE CODES, INCLUDING, THE NATIONAL ELECTRICAL CODE, AND ALL APPLICABLE LOCAL CODES HAVING JURISDICTION.
- DRAWINGS ARE DIAGRAMMATIC. EXACT LOCATIONS SHALL SUIT FIELD CONDITIONS AND BE COORDINATED WITH ARCHITECT AND ALL TRADES PRIOR TO INSTALLATION.
- ELECTRICAL CONTRACTOR SHALL SIZE PULL BOXES AND SUPPORT BOXES TO SUIT FIELD CONDITIONS. REFER TO ARCHITECTURAL DRAWINGS FOR WALL TYPES AND AVAILABLE PARTITION THICKNESS.
- FOR EXACT LOCATIONS OF MOTORS AND ASSOCIATED ELECTRICAL EQUIPMENT, REFER TO MECHANICAL, FIRE PROTECTION AND PLUMBING DOCUMENTS.
- ALL CONTROL, SIGNAL, MONITORING AND ANNUNCIATING WIRING AND CONDUIT SHALL CONFORM TO EQUIPMENT MANUFACTURER'S RECOMMENDATIONS AND REQUIREMENTS, AND SHALL BE AS REQUIRED FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM UNLESS SPECIFICALLY NOTED OTHERWISE.
- ALL SHUTDOWNS SHALL BE PRESCHEDULED WITH BUILDING OWNER'S REPRESENTATIVES AND PERFORMED ON PREMIUM RATES.
- ELECTRICAL CONTRACTOR SHALL REFER TO ARCHITECT'S DOCUMENTS FOR EXACT LOCATION, AND MOUNTING HEIGHTS OF ALL LIGHTING FIXTURES AND ASSOCIATED SWITCHING CONTROLS.
- PROVIDE ALL WORK INDICATED ON THE DRAWINGS UNLESS SPECIFICALLY NOTED AS BEING FOR COORDINATION ONLY. INDICATIONS OF "LIMITS OF WORK", "EXTENT OF RENOVATION", OR ANY OTHER SUCH NOTATION REFER ONLY TO THE LIMITS OF NEW FINISH WORK. FOR PIPING, CONDUITS, DUCTWORK, EQUIPMENT, ETC., WHICH IS INDICATED OUTSIDE THE MAIN AREA OF RENOVATION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ACCESS TO THE AREA FOR PERFORMING THE WORK. ALL FINISHES ARE TO BE RESTORED TO "AS IS" OR "LIKE NEW" CONDITIONS.
- ANY DAMAGE TO EXISTING PARTITIONS, FLOORS, CEILINGS OR ANY PART OF THE BUILDING OR EQUIPMENT CAUSED BY THE WORK OF THE CONTRACTOR SHALL BE MADE GOOD AT NO ADDITIONAL EXPENSE TO THE OWNER.
- THE CONTRACTOR SHALL MAINTAIN CONTINUITY OF SERVICE ON ALL CIRCUITS AFFECTED BY THESE CHANGES. WHEREVER IT IS REQUIRED THAT AN EXISTING CIRCUIT BE REVISED, DISCONNECTED OR REMOVED, IT SHALL BE UNDERSTOOD THAT THE CIRCUIT SHALL BE RECONNECTED AND SERVICE RE-ESTABLISHED IN THE REMAINING PORTION OF THE CIRCUIT AFFECTED BY THIS ALTERATION.
- ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE CAREFULLY THE EXISTING AREAS AFFECTED BY THIS WORK TO BECOME FAMILIAR WITH EXISTING CONDITIONS AND WITH DIFFICULTIES THAT WILL ATTEND THE EXECUTION OF THIS WORK. CONTRACTOR SHALL PERFORM THIS, PRIOR TO SUBMITTING HIS PROPOSAL. SUBMISSION OF A PROPOSAL WILL BE CONSTRUED AS EVIDENCE THAT SUCH AN EXAMINATION HAS BEEN MADE AND LATER CLAIMS WILL NOT BE RECOGNIZED FOR EXTRA LABOR, EQUIPMENT OR MATERIALS REQUIRED BECAUSE OF DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN FORESEEN HAD SUCH AN EXAMINATION BEEN MADE.
- THIS CONTRACTOR, BEFORE INSTALLING ANY OF THE WORK, SHALL SEE THAT IT DOES NOT INTERFERE WITH CLEARANCES REQUIRED FOR FINISHED COLUMNS, HUNG CEILINGS, PLASTER, PARTITIONS, WALLS, ETC., AS SHOWN IN THE ARCHITECTURAL DRAWINGS AND DETAILS. IF ANY WORK IS SO INSTALLED AND IT LATER DEVELOPS THAT SUCH DETAILS OR DESIGN CANNOT BE FOLLOWED, THIS CONTRACTOR AT HIS OWN EXPENSE SHALL MAKE SUCH CHANGES IN THE WORK AS DIRECTED BY THE ARCHITECT, AS WELL AS TO PERMIT THE INSTALLATION OF THE ARCHITECTURAL WORK AS SHOWN ON THE PLANS AND DETAILS.
- ALL NEW WORK IN OR THROUGH EXISTING OCCUPIED SPACES SHALL BE COORDINATED WITH THE TENANT AND THE BUILDING OWNER OR HIS REPRESENTATIVE. PROVIDE PROPER AND ADEQUATE PROTECTION FOR ALL FURNISHINGS, FIXTURES, ETC.
- THE CONTRACTOR MUST COORDINATE ALL NEW PROTECTION DEVICES WITH EXISTING PROTECTION DEVICES UP LINE.
- DEMOLITION, CUTTING, BURNING TRENCHING OR CORE DRILLING SHALL BE PERFORMED AND ON OVERTIME BASIS AS DIRECTED BY OWNER, TENANT AND BUILDING MANAGEMENT. CONDUIT CHASING IN FLOOR SLAB REQUIRES THE PERMISSION OF THE AFFECTED TENANT ON THE FLOOR BELOW PRIOR TO INSTALLING.

## DEMOLITION NOTES:

- THE CONTRACTOR SHALL INCLUDE IN HIS BID ALL COSTS ASSOCIATED WITH REMOVALS AND RELOCATIONS OF ELECTRICAL WORK AS DESCRIBED IN THE SPECIFICATIONS WITH ALLOWANCES FOR EXPECTED OR UNFORESEEN DIFFICULTIES WHEN CONCEALED WORK HAS BEEN OPENED. NO CLAIMS FOR ADDITIONAL WORK ASSOCIATED WITH DEMOLITION WILL BE ACCEPTED, EXCEPT IN CERTAIN CASES CONSIDERED JUSTIFIABLE BY THE ARCHITECT.
- THE CONTRACTOR SHALL REMOVE AND/OR RELOCATE ALL EXISTING ELECTRICAL WORK WHICH INTERFERES WITH THE NEW ARCHITECTURAL AND ELECTRICAL LAYOUTS IN FULL COORDINATION WITH THE ARCHITECT'S DEMOLITION PLANS. ALL SYSTEMS WHICH ARE NO LONGER REQUIRED TO FUNCTION SHALL BE DE-ENERGIZED AND DISCONNECTED AT THE SOURCE OF POWER SUPPLY.
- THE CONTRACTOR SHALL PERFORM DEMOLITION AND REMOVAL WORK WITH MINIMUM INTERFERENCE WITH FUNCTIONING ELECTRICAL SYSTEMS. ALL AFFECTED SYSTEMS SHALL BE RECONNECTED AND RESTORED.
- DEMOLITION AND REMOVAL WORK SHALL BE PERFORMED IN A NEAT AND WORKMANLIKE MANNER. THE CONTRACTOR SHALL PATCH, REPAIR OR OTHERWISE RESTORE ANY DAMAGED INTERIOR OR EXTERIOR BUILDING SURFACE TO ITS ORIGINAL CONDITION.
- THE CONTRACTOR SHALL REMOVE ALL ELECTRICAL OUTLETS, SWITCHES AND OTHER DEVICES, COMPLETE WITH ASSOCIATED WIRING, CONDUITS, ETC., FROM PARTITIONS THAT ARE TO BE REMOVED. WHERE THE REMOVAL OF THESE DEVICES DISRUPTS EXISTING WIRING THAT IS TO REMAIN, THE CONTRACTOR SHALL INSTALL JUNCTION BOXES AND OTHER DEVICES AND PROVIDE BYPASS CONNECTIONS NECESSARY TO MAKE CIRCUITS AFFECTED CONTINUOUS AND READY FOR OPERATION. OTHERWISE, WIRING SHALL BE REMOVED BACK TO THE NEAREST ELECTRICAL JUNCTION BOX THAT IS TO REMAIN OR TO PANELBOARD.
- ALL RACEWAYS WHICH BECOME EXPOSED DURING THE ALTERATION WORK SHALL BE REMOVED AND REROUTED CONCEALED BEHIND FINISHED SURFACES.
- ALL UNUSED OUTLET BOXES OR CAPPED FLOOR OUTLETS SHALL BE PROVIDED WITH MATCHING BLANK COVERS.
- PORTIONS OF FEEDER RUNS TO BE REMOVED OR ABANDONED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ENERGIZED, SHALL BE CUT AT CONVENIENT LOCATIONS, REROUTED AND RECONNECTED. NEW FEEDER EXTENSIONS SHALL MATCH EXISTING ONES IN ALL RESPECTS, CABLE TYPE, CONDUCTOR AMPACITY, CONDUIT SIZES, ETC.
- THE CONTRACTOR SHALL NOTIFY THE OWNER AT THE APPROPRIATE TIME OF THE PROPOSED DEMOLITION AND PHASING SCHEDULE SO THAT REMOVAL OR RELOCATION OF AFFECTED UTILITIES MAY BE CARRIED OUT IN COORDINATION WITH THE PROJECT REQUIREMENTS. THE CONTRACTOR SHALL FOLLOW CLOSELY THE ARCHITECT'S DEMOLITION AND PHASING SCHEDULE AND PROCEED IN THE SPECIFIED SEQUENCE.
- ALL EXISTING MATERIAL AND EQUIPMENT IN USABLE CONDITION, WHICH IS TO BE REMOVED UNDER THIS CONTRACT, SHALL REMAIN THE PROPERTY OF THE OWNER OR SHALL BE DISPOSED OF BY THE ELECTRICAL CONTRACTOR, AS DIRECTED BY THE OWNER.

## TELECOMMUNICATIONS

### NOTES:

- ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL EMPTY CONDUITS (MINIMUM 1" UON) WITH PULLSTRINGS, CONDUIT SLEEVES, PULLBOXES, BACK BOXES, ETC. FOR TELECOM REQUIREMENTS. REFER TO TELECOMMUNICATIONS DRAWINGS FOR EXACT REQUIREMENTS.
- TELECOMMUNICATIONS INSTALLATION SHALL COMPLY WITH ALL CURRENT APPLICABLE CODES, INCLUDING NYC ELECTRICAL CODES, THE NATIONAL ELECTRIC CODE, AND ALL APPLICABLE LOCAL CODES HAVING JURISDICTION.
- PROVIDE FIRESTOPPING FOR ALL SLEEVE, CONDUIT AND CABLE TRAY PENETRATIONS THROUGH RATED PARTITIONS OR FLOORS IN ACCORDANCE WITH THE SPECIFICATIONS.
- GROUND ALL EQUIPMENT RACKS, FRAMES, CABLE TRAYS, CABLE LADDERS AND OTHER PERMANENT SUPPORTS WITH #6 AWG (MIN), STRANDED, INSULATED, GREEN, COPPER WIRE AND SCREW COMPRESSION LUGS.
- LABEL ALL RACKS, FRAMES, CABINETS, BLOCKS, CABLES, CABLE SUPPORTS, ETC. IN ACCORDANCE WITH EIA/TIA 606.
- TELECOMMUNICATIONS CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION, AND MOUNTING HEIGHTS OF OUTLETS. LOCATION ON THESE DRAWINGS ARE APPROXIMATE AND SUBJECT TO CHANGE.
- PROVIDE ALL WORK INDICATED ON THE DRAWINGS UNLESS SPECIFICALLY NOTED AS BEING FOR COORDINATION ONLY. INDICATIONS OF "LIMITS OF WORK", "EXTENT OF RENOVATION", OR ANY OTHER SUCH NOTATION REFER ONLY TO THE LIMITS OF NEW FINISH WORK. FOR PIPING, CONDUITS, EQUIPMENT, ETC., WHICH IS INDICATED OUTSIDE THE MAIN AREA OF RENOVATION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ACCESS TO THE AREA FOR PERFORMING THE WORK. ALL FINISHES ARE TO BE RESTORED TO "AS IS" OR "LIKE NEW" CONDITIONS.

## AV NOTES:

- ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL EMPTY CONDUITS (MINIMUM 1" UON) WITH PULLSTRINGS, CONDUIT SLEEVES, PULLBOXES, BACK BOXES, ETC. FOR AV REQUIREMENTS. REFER TO AV DRAWINGS FOR EXACT REQUIREMENTS.
- ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL EMPTY CONDUITS (MINIMUM 1" UON) WITH PULLSTRINGS, CONDUIT SLEEVES, PULLBOXES, BACK BOXES, ETC. FOR AV REQUIREMENTS. REFER TO SECURITY DRAWINGS FOR EXACT REQUIREMENTS.

## SECURITY NOTES:

### ABBREVIATIONS:

ABBREVIATION	DESCRIPTION
A	AMPERES
AFF	ABOVE FINISHED FLOOR
AWG	AMERICAN WIRE GAUGE
C	CONDUIT
CB	CIRCUIT BREAKER
CKT	CIRCUIT
CLG	CEILING
DGP	DATA GATHERING PANEL
DWG	DRAWING
EC	EMPTY CONDUIT
EM	EMERGENCY
E	EXISTING TO REMAIN
FA	FIRE ALARM
G	GROUND
GFI	GROUND FAULT INTERRUPTER
HP	HORSEPOWER
KVA	KILOVOLT-AMPERE
KW	KILOWATT
MAX	MAXIMUM
MCB	MAIN CIRCUIT BREAKER
MLO	MAIN LUGS ONLY
N	NEUTRAL
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT
NTS	NOT TO SCALE
Ø	PHASE
P	POLE
PNL	PANEL
R	EXISTING TO BE RELOCATED
TEL	TELECOMMUNICATIONS
TYP	TYPICAL
UON	UNLESS OTHERWISE NOTED
V	VOLTS
W	WATTS

	SYMBOL LIST	
	SYMBOL	DESCRIPTION
RISER DIAGRAMS		CONDUIT & CABLE FEEDER (SIZE AND RATING AS INDICATED ON DRAWINGS).
		CIRCUIT BREAKER INDICATES TRIP RATING
		SWITCH AND FUSE (SIZE AND RATING AS INDICATED ON DRAWINGS).
		SWITCH
		FUSE
		GROUND
MOTOR AND STARTERS		TRANSFORMER (KVA RATING AS NOTED)
		MOTOR OR MOTORIZED EQUIPMENT
		INDICATES PANELBOARD AND CIRCUIT DESIGNATION
		INDICATES EQUIPMENT NAME OR DESIGNATION
POWER BRANCH CIRCUITING		MECHANICAL EQUIPMENT EQUIPMENT DESIGNATION - REFER TO MECHANICAL DRAWINGS FOR TYPE AND SPECIFICATION OF EQUIPMENT
		UNFUSED DISCONNECT SWITCH, 44" AFF (5'-0" IN EQUIPMENT ROOMS)
		FUSED DISCONNECT SWITCH, 44" AFF (5'-0" IN EQUIPMENT ROOMS), (# INDICATES FUSE SIZE)
		WHERE NO INDICATION IS SHOWN, SWITCH SHOULD BE HORSEPOWER RATED (INCREASE SWITCH SIZE AS REQUIRED TO ACCOMMODATE FUSE SIZE FOR APPROPRIATE CIRCUIT PROTECTION).
		LIGHT FIXTURE INDICATES LIGHT FIXTURE TYPE (SEE LIGHTING FIXTURE SCHEDULE ON ARCHITECTURAL DRAWINGS)
		INDICATES SWITCH CONTROL
		INDICATES CIRCUIT DESIGNATION
		HOME RUN (SINGLE AND MULTI) TO ASSOCIATED PANELBOARD
		INDICATES CIRCUIT DESIGNATION
		INDICATES PANELBOARD DESIGNATION
POWER AND EQUIPMENT		PANELBOARD (SURFACE MOUNTED), TOP OF TRIM, 6'-2" AFF
		PANELBOARD (FLUSH MOUNTED), TOP OF TRIM, 6'-2" AFF
		LIGHT FIXTURES WITH SHADING REPRESENT EMERGENCY "EM" CIRCUITING
		TRANSFORMER (KVA RATING AS NOTED)
		WALL TOGGLE SWITCH, 44" AFF, UON ON ARCHITECTURAL DRAWINGS
		INDICATES CONNECTED LIGHT FIXTURES
		INDICATES 2 POLE SWITCH
		INDICATES DIMMER SWITCH
		INDICATES 3-WAY SWITCH
		DUPLEX CONVENIENCE RECEPTACLE, 18" AFF, UON ON ARCHITECTURAL DRAWINGS
		INDICATES GROUND FAULT INTERRUPTER
		DOUBLE DUPLEX (QUAD) RECEPTACLE, 18" AFF, UON ON ARCHITECTURAL DRAWINGS
		SHADING INDICATES SEPARATE CIRCUIT
		SIMPLEX RECEPTACLE, 18" AFF, UON ON ARCHITECTURAL DRAWINGS
LIGHTING CONTROL		DUPLEX RECEPTACLE WITH SURGE PROTECTION, 18" AFF, UON ON ARCHITECTURAL DRAWINGS
		STANDARD FLUSH WALL MOUNTED TELECOMMUNICATIONS OUTLET. PROVIDE ONE (1) STANDARD DOUBLE GANG BACK BOX WITH PLASTER RING AND (1) 1" EMPTY CONDUIT WITH PULLSTRING STUBBED UP AND BUSHED TO 2" ABOVE ACCESSIBLE CEILING. WHERE NO HUNG CEILING EXISTS, PROVIDE (1) 1" EMPTY CONDUIT WITH PULLSTRING TO A HEIGHT WITHIN 2" OF SLAB. 18" AFF, UON ON ARCHITECTURAL DRAWINGS
		PROVIDE ONE (1) 4-PAIR CATEGORY 6 CABLES PROVIDE TWO (2) 4-PAIR CATEGORY 6 CABLES
		JUNCTION BOX
		LOW VOLTAGE OCCUPANCY SENSOR, CEILING MOUNTED
		LOW VOLTAGE VACANCY SENSOR, CEILING MOUNTED
		LOW VOLTAGE OCCUPANCY SENSOR, 44" AFF, UON ON ARCHITECTURAL DRAWINGS
		ELECTRONIC TIME CLOCK, 4'-6" AFF, UON

	SYMBOL LIST	
	SYMBOL	DESCRIPTION
RACEWAY		SURFACE METAL RACEWAY WITH RECEPTACLES AND/OR COMMUNICATION DEVICES AS SHOWN.
		CONDUIT CONCEALED IN HUNG CEILING OR CONCEALED WITHIN WALLS
		CONDUIT RUN IN SLAB OR RUN IN HUNG CEILING BELOW
		EXISTING WIRING AND/OR EQUIPMENT
		EXISTING WIRING AND/OR EQUIPMENT TO BE DEMOLISHED
		CONDUIT TURNED UP
		CONDUIT TURNED DOWN
		WIRE AND/OR CONDUIT RUN CONTINUED ON REFERENCED DRAWING OR DETAIL
		CONDUIT STUBBED AND BUSHED INTO ACCESSIBLE CEILING
	UNZONED REFERENCE	
		WHEN LOCATED ADJACENT TO ANY EQUIPMENT OR FIXTURE, INDICATES EXISTING TO BE RELOCATED
		WHEN LOCATED ADJACENT TO ANY EQUIPMENT OR FIXTURE, INDICATES EXISTING TO BE DEMOLISHED
		DRAWING REFERENCE NOTE. NOTE NUMBER INDICATED BY NUMERAL IN DIAMOND.
		REVISION NOTATION
		MATCH LINE/DETAIL REFERENCE
		DETAIL REFERENCE TAG
		INDICATES DETAIL NUMBER
		INDICATES DRAWING NUMBER
		ELEVATION REFERENCE TAG
		INDICATES DETAIL NUMBER
		INDICATES DRAWING NUMBER
		DISTRIBUTION AND PANELBOARD DESIGNATIONS - SYSTEM/SOURCE
		-TYPE
		-FLOOR
	-SEQUENCE LETTER	
	-LETTERS IN SEQUENCE - A, B, C, ETC.	
	B - BASEMENT 1 - FIRST FLOOR 2 - SECOND FLOOR  MSB - MAIN SWITCHBOARD MDP - MAIN DISTRIBUTION PANEL L - LIGHTING AND APPLIANCE PANELBOARD P - POWER PANELBOARD D - DISTRIBUTION BOARD T - TELECOM PANELBOARD  E - EMERGENCY	

DRAWING LIST	
NUMBER	DESCRIPTION
E-100	ELECTRICAL TITLE SHEET
E-101	ELECTRICAL SPECIFICATIONS SHEET 1 OF 2
E-102	ELECTRICAL SPECIFICATIONS SHEET 2 OF 2
E-103	COMCHECK FORMS
E-300	ELECTRICAL BASEMENT POWER PLAN
E-301	ELECTRICAL FIRST FLOOR POWER PLAN
E-400	ELECTRICAL BASEMENT LIGHTING PLAN
E-401	ELECTRICAL FIRST FLOOR LIGHTING PLAN
E-500	ELECTRICAL POWER RISER DIAGRAM AND DETAILS
E-600	ELECTRICAL PANEL SCHEDULES

THESE PLANS ARE APPROVED ONLY FOR THE WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES. CONVENT & DESIGN REPUBLIC PARTNERS, L.P.

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A. ISSUE FOR LL REVIEW & HISTORIC REVIEW	07/10/2015		
B. ISSUE FOR DEMO PERMIT	07/20/2015		
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Drawing Title  
ELECTRICAL TITLE SHEET

Project No.	Drawn By	Date	Scale
15.102.00	JM	---	---

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