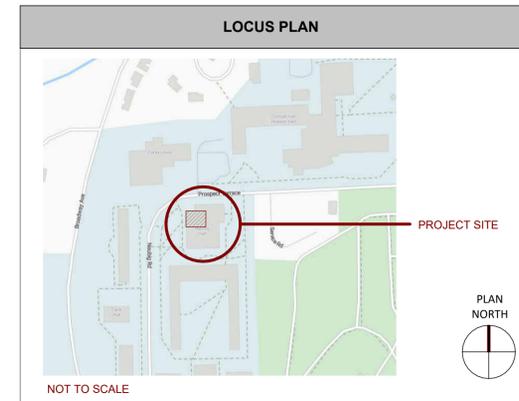




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DESIGN CODES
2020 BUILDING CODE OF NEW YORK STATE (BCNYS)
2020 EXISTING BUILDING CODE OF NEW YORK STATE (EBCNYS)
2020 MECHANICAL CODE OF NEW YORK STATE (MCNYS)
2020 PLUMBING CODE OF NEW YORK STATE (PCNYS)
2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE
2009 ICC A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES

DRAWING LIST		
NUMBER	NAME	
GENERAL		
C-100	COVER SHEET	X X
G-100	GENERAL NOTES, SYMBOLS & ABBREVIATIONS	X X
G-101	ACCESSIBILITY DETAILS & SITE LOGISTICS PLAN	X X
G-102	CODE SUMMARY	X X
G-103	FIRE & LIFE SAFETY PLAN	X X
G-104	FIRE PROTECTION PLANS	X X
G-105	FIRE RATED PENETRATIONS	X X
ASBESTOS REMOVAL		
H-100	ASBESTOS REMOVAL PLANS & REFLECTED CEILING PLANS	X
ARCHITECTURAL		
AD-100	DEMOLITION & REMOVAL PLANS	X X
AD-800	DEMOLITION & REMOVAL REFLECTED CEILING PLAN	X X
ARCHITECTURAL		
A-101	EQUIPMENT FLOOR PLAN	X X
A-102	FINISH FLOOR PLAN	X
A-400	INTERIOR ELEVATIONS	X X
A-401	INTERIOR ELEVATIONS	X X
A-501	INTERIOR DETAILS	X X
A-600	EQUIPMENT SCHEDULE	X X
A-601	EQUIPMENT SCHEDULE	X X
A-602	DOOR SCHEDULES, ELEVATIONS & DETAILS	X X
A-800	ARCHITECTURAL REFLECTED CEILING PLAN	X X
A-801	FINISH & MERCHANDISING REFLECTED CEILING PLAN	X
MECHANICAL		
M-001	SYMBOLS AND ABBREVIATIONS	X X
M-101	BASEMENT FLOOR PLANS	X X
M-102	FIRST FLOOR PLANS	X X
M-301	SECTIONS	X X
M-501	HOOD DETAILS	X X
M-502	FAN DETAILS	X X
M-503	WIRING DETAILS	X X
M-504	DETAILS	X X
M-601	SCHEDULES	X X
M-801	SPECIFICATIONS	X X
M-802	SPECIFICATIONS	X X
PLUMBING		
P-001	SYMBOLS AND ABBREVIATIONS	X X
P-100	BASEMENT PLAN	X X
P-101	FIRST FLOOR PLAN - PIPING	X X
P-102	FIRST FLOOR PLAN - EQUIPMENT	X X
P-501	DETAILS	X X
P-601	SCHEDULES AND SPECIFICATIONS	X X
P-901	SCHEMATICS	X
ELECTRICAL		
E-001	SYMBOLS AND ABBREVIATIONS	X X
E-101	FIRST FLOOR POWER, DATA AND FIRE ALARM REMOVALS PLAN	X X
E-102	FIRST FLOOR LIGHTING REMOVALS PLAN	X X
E-103	FIRST FLOOR POWER PLAN	X X
E-104	FIRST FLOOR ENLARGED POWER PLANS AND SECTION VIEWS	X X
E-105	BASEMENT FLOOR POWER AND DATA PLAN	X X
E-106	FIRST FLOOR LIGHTING PLAN	X X
E-107	FIRST FLOOR DATA AND FIRE ALARM PLAN	X X
E-108	TECHNOLOGY SCHEMATIC, ENLARGED VIEWS, AND ELEVATIONS	X X
E-501	DETAILS	X X
E-502	DETAILS	X X
E-601	SCHEDULES	X X
E-602	SCHEDULES	X X
E-603	ELECTRICAL SPECIFICATIONS	X

NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S

15 NEUBIG RD
CORTLAND, NY 13045

ISSUED FOR CONSTRUCTION

ISSUED FOR CONSTRUCTION

02.09.2026

Owner
SUNY CORTLAND
15 NEUBIG RD
CORTLAND, NY 13045

Architect + Engineer
Beardsley Architects + Engineers
64 South Street
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315.253.7301



GENERAL ABBREVIATIONS	
@	AT
A	
A/C	AIR CONDITIONING
AB	ANCHOR BOLT
AC	ABOVE COUNTER
ACT	ACOUSTIC CEILING TILE
ACU	AIR CONDITIONING UNIT
AD	ACCESS DOOR
ADJ	ADJACENT
ADJT	ADJUSTABLE
AFF	ABOVE FINISH FLOOR
AFG	ABOVE FINISH GRADE
AHU	AUTHORITIES HAVING JURISDICTION
AHU	AIR HANDLING UNIT
AL OR ALUM	ALUMINUM
ALT	ALTERNATE
ANOD	ANNOXIDIZED
AP	ACCESS PANEL
APC	ACOUSTIC PANEL CEILING
APPROX	APPROXIMATE, APPROXIMATELY
ARCH	ARCHITECT(URAL)
ASB	ASBESTOS
ASPH	ASPHALT
AWP	ACOUSTIC WALL PANEL
B	
B/	BOTTOM OF
B/B	BACK-TO-BACK
BAT	BATTEN
BD	BOILER BLOW-DOWN LINE
BD	BOARD
BDRM	BEDROOM
BIT	BITUMINOUS
BLK	BLOCK
BLKG	BLOCKING
BM	BENCH MARK
BOC	BOTTOM OF CURB
BOT	BOTTOM
BOW	BOTTOM OF WALL
BPL	BASE PLATE
BRDG	BRIDGING
BRG	BEARING
BS	BOTH SIDES
BSMT	BASEMENT
BTWN	BETWEEN
BUR	BUILT-UP ROOFING
BVL	BEVELED
C	
C/C	CENTER TO CENTER
CB	CATCH BASIN, CHALK BOARD
CEM	CEMENT, CEMENTITIOUS
CEN	CENTER
CF	CUBIC FEET
CFM	CUBIC FEET PER MINUTE
CFMF	COLD FORM METAL FRAMING
CFS	CUBIC FEET PER SECOND
CG	CORNER GUARD
CI	CAST IRON
CIP	CAST-IN-PLACE
CJ	CONTROL JOINT
CK	CAULK(ING)
CL	CENTERLINE
CLF	CHAIN LINK FENCE
CLG	CEILING
CLL	CONTRACT LIMIT LINE
CLO	CLOSET
CLR	CLEAR, CLEARANCE
CLRM	CLASSROOM
CMP	CORRUGATED METAL PIPE
CMT	CERAMIC MOSAIC TILE
CMU	CONCRETE MASONRY UNIT
CO	CLEAN OUT
COL	COLUMN
COMP	COMPACT(ED)
CONC	CONCRETE
CONF	CONFERENCE
CONN	CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUOUS
CONTR	CONTRACTOR
CPT	CARPET
CRS	COURSE(S)
CST	CAST STONE
CT	CERAMIC TILE
CTG	COATING
CTR	COUNTER
CTSK	COUNTERSUNK SCREW
CU	COPPER
CUH	CABINET UNIT HEATER
CUL	CULVERT
CUSH	CUSHION(ED)
CUST	CUSTODIAL
CW	COLD WATER, CLOTHES WASHER
D	
D	DEPTH
DBL	DOUBLE
DEG	DEGREE
DEMO	DEMOLISH/DEMOLITION
DEP	DEPRESS
DEPT	DEPARTMENT
DF	DRINKING FOUNTAIN
DI	DROP INLET
DIA OR Ø	DIAMETER
DIAG	DIAGONAL
DIFF	DIFFERENCE
DIM	DIMENSION
DISP	DISPENSER
DL	DRAIN LINE
DMT	DEMOUNTABLE
DN	DOWN
do	DITTO
DP	DAMP/PROOFING
DS	DOWNSPOUT
DT	DRAIN TILE
DTL	DETAIL
DWL	DRAWING
DWL	DOWEL
DWR E/F	DRAWER EACH FACE

GENERAL ABBREVIATIONS	
E	
EA	EACH
EB	EXPANSION BOLT
EF	EXHAUST FAN
EG	EXHAUST GRILLE
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRIC(AL)
ELEV	ELEVATOR
EM	EMERGENCY
ENC	ENCLOSURE
EOS	EDGE OF SLAB
EPS	EXPANDED POLYSTYRENE
EOP	EQUIPMENT
ETC	ET CETERA
ETR	EXISTING TO REMAIN
EU	EXIT UNITS
EW	EACH WAY
EWV	ELECTRIC WATER COOLER
EWVF	EACH WAY EACH FACE
EWVH	ELECTRIC WATER HEATER
EX	EXISTING
EXC	EXCAVATION
EXH	EXHAUST
EXP	EXPAND, EXPANSION
EXT	EXTERIOR
F	
F	FIREPROOF
FIP	FIREPROOF
F/S	FOOTING STEP
FA	FIRE ALARM
FBO	FURNISHED BY OTHERS
FD	FLOOR DRAIN
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FEE	FINISHED FLOOR ELEVATION
FG	FINISH GRADE
FGL	FIBERGLASS
FHC	FIRE HOSE CABINET
FIN	FINISH(ED)
FIXT	FIXTURE
FLG	FLANGE
FLOOR	FLOURESCENT
FLR	FLOOR
FLX	FLEXIBLE
FND	FOUNDATION
FCC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOS	FACE OF STUD
FP	FIRE PROTECTION
FPL	FIREPLACE
CFM	FEET PER MINUTE
FR	FRAME(D)ING
FRT	FIRE RETARDANT
FS	FAR SIDE
FT	FEET OR FOOT
FTG	FOOTING
FTR	FIN TUBE RADIATION
FUR	FURRED, FURRING
FURN	FURNISH, FURNITURE
G	
GA	GAGE, GAUGE
GAL	GALLON
GALV	GALVANIZED
GB	GRAB BAR
GC	GENERAL CONTRACTOR
GDBM	GRADE BEAM
GL	GLASS, GLAZING
GND	GROUND
GPH	GALLONS PER HOUR
GPM	GALLONS PER MINUTE
GRA	GRANITE
GRD	GRADE/GRADING
GVL	GRAVEL
GWB	GYPSPUM WALLBOARD
GYP	GYPSPUM
H	
HB	HOSE BIB
HC	HANDICAPPED
HD	HEAD
HDW	HARDWARE
HEX	HEXAGONAL
HM	HOLLOW METAL
HOR	HORIZONTAL
HPL	HIGH PRESSURE LAMINATE
HR	HANDRAIL
HT	HEIGHT
HV	HEATING AND VENTILATING UNIT
HVAC	HEATING, VENTILATION AND AIR CONDITIONING
HWD	HARDWOOD
HYD	HYDRANT
I	
I	INSIDE FACE
ICF	INSULATING CONCRETE FORMS
ID	INSIDE DIAMETER
INCAN	INCANDESCENT
INCL	INCLUDE(D), INCLUDING
INSUL	INSULATION
INT	INTERIOR
INV	INVERT
IPS	IRON PIPE SIZE
J	
JAN	JANITOR'S CLOSET
JST	JOIST
JT	JOINT
K	
K	KNOCKDOWN
KIP	ONE THOUSAND POUNDS
L	
L	LONG LENGTH
LAB	LABORATORY
LAM	LAMINATE(D)
LAV	LAVATORY
LB	LAG BOLT
LBRG	LOAD BEARING
LFL	LINEAL FEET
LLH	LONG LEG HORIZONTAL

GENERAL ABBREVIATIONS	
LLV	LONG LEG VERTICAL
LP	LIGHTING PANEL
LT	LIGHT
LTG	LIGHTING
LVR	LOUVER
M	
MACH	MACHINE
MATL	MATERIAL
MAX	MAXIMUM
MECH	MECHANICAL
MED	MEDIUM
MEZZ	MEZZANINE
MFR	MANUFACTURER
MH	MANHOLE
MIN	MINIMUM
MISC	MISCELLANEOUS
MLD	MOLDING
MO	MASONRY OPENING
MOD	MODULAR
MT	MOUNT(ED)ING
MTH	MOUNTING HEIGHT
MTL	METAL
MTP	METAL PARTITION
MULL	MULLION
MWC	MULTI-COLOR WALL COATING
MWK	MILLWORK
N	
N/A	NOT APPLICABLE
N/F	NEAR FACE
NEG	NEGATIVE
NIC	NOT IN CONTRACT
NO OR #	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
O	
O/A	OVERALL
O/F	OUTSIDE FACE
O/O	OUT TO OUT
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OVERHEAD
OHE	OVERHEAD ELECTRIC
OHE&T	OVERHEAD ELECTRIC AND TELEPHONE
OPNG	OPENING
OPP	OPPOSITE
ORD	OVERFLOW ROOF DRAIN
OUT	OUTLET
P	
P/L	PROPERTLY LINE
PA	PUBLIC ADDRESS
PART	PARTIAL
PBD	PARTICLE BOARD
PC	PRECAST CONCRETE, PLUMBING CONTRACTOR
PCL	PAVEMENT CUT LINE
PE	PORCELAIN ENAMEL
PEND	PENDANT
PERC	PERCOLATION
PERF	PERFORATED
PG	PLATE GLASS
PV	POST INDICATING VALVE
PL	PLATE
PLA	PLASTIC
PLAM	PLASTIC LAMINATE
PLAS	PLASTER
PNT	PANT
POB	POINT OF BEGINNING
POS	POSITIVE
PP	POWER PANEL
PR	PAIR
PREFAB	PREFABRICATED
PROP	PROPERTY
PT	POINT, PRESSURE TREATED
PTD	PAPER TOWEL DISPENSER
PTN	PARTITION
PVC	POLYVINYL CHLORIDE
PVMT	PAVEMENT
PWD	PLYWOOD
PWR	POWER
Q	
Q	QUARRY TILE
QTB	QUARRY TILE BASE
QTR	QUARTER
QTY	QUANTITY
R	
R	RISER, RADIUS, HEAR RESISTANCE
RA	RETURN AIR
RAD	RADIATOR
RC	ROOFING CONTRACTOR, ROOF CUT LOCATION
RD	ROOF DRAIN
RECT	RECTANGLE
REF	REFERENCE, REFRIGERATOR
REG	REGISTER
REINF	REINFORCING
REL	RELOCATE
REM	REMOVE, REMOVABLE
REQD	REQUIRE(D)
REQMT	REQUIREMENT
RESIL	RESILIENT
REV	REVISION, REVISE(D)
RH	ROOF HATCH
RIV	ROOF INTAKE VENTILATOR
RL	ROOF LEADER
RM	ROOM
RO	ROUGH OPENING
ROW	RIGHT OF WAY
RT	RESILIENT TILE
RTU	ROOF TOP UNIT
RUB	RUBBER
RV	ROOF VENT
RW	RESCUE WINDOW
S	
S/L	SLORM LOUVER
S/P	SOUNDPROOF
SAFB	SOUND ATTENUATION FIRE BLANKETS
SAN	SANITARY

GENERAL ABBREVIATIONS	
SCH	SCHEDULE
SD	SOAP DISPENSER
SDR	SUB DRAIN
SECT	SECTION
SF	SQUARE FEET, SQUARE FOOT
SGT	STRUCTURAL GLAZED TILE
SHT	SHEET
SHTH	SHEATHING
SHWR	SHOWER
SIM	SIMILAR
SKL	SKYLIGHT
SL	SLEEVE
SLL	SURVEY LIMIT LINE
SM	SHEET METAL
SND	SANITARY NAPKIN DISPENSER
SNDU	SANITARY NAPKIN DISPOSAL UNIT
SOG	SLAB ON GRADE
SPEC	SPECIFICATION
SPKR	SPEAKER
SQ	SQUARE
SS	STAINLESS STEEL
ST	STORM WATER
STA	STATION
STC	SOUND TRANSMISSION CLASS
STD	STANDARD
STL	STEEL
STO	STORAGE
STRUCT	STRUCTURAL
SUB	SUB FLOOR
SURF	SURFACE
SUSP	SUSPENDED
SWD	STORMWATER DRAIN
SYM	SYMMETRY (ICAL)
SYS	SYSTEM
T	
T	TREAD(S)
T	
T&G	TONGUE AND GROOVE
T/	TOP OF
TB	TACKBOARD, TOWEL BAR
TECH	TECHNOLOGY, TECHNICAL
TEL	TELEPHONE
TEMP	TEMPERATURE
TERR	TERRAZZO
TG	TEMPERED GLASS
THK	THICKNESS
THR	THRESHOLD
THRU	THROUGH
TJ	ENGINEERED TRUSS FLOOR JOIST
TOC	TOP OF CURB
TOS	TOP OF STEEL
TOW	TOP OF WALL
TPD	TEMPERED
TPTN	TOILET PARTITION
TRD	TRENCH DRAIN
TTD	TOILET TISSUE DISPENSER
TV	TELEVISION
TYP	TYPICAL
U	HEAT TRANSFER COEFFICIENT
U	
UC	UNDERCUT
UG	UNDERGROUND
UH	UNIT HEATER
UL	UNDERWRITERS LABORATORIES
UNF	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
UR	URINAL
UTL	UTILITY
UV	UNIT VENTILATOR
V	
V	VOLT
VAR	VARIABLES
VAT	VINYL ASBESTOS TILE
VB	VAPOR BARRIER
VCT	VINYL COMPOSITION TILE
VENT	VENTILATION
VERT	VERTICAL
VEST	VESTIBULE
VIF	VERIFY IN FIELD
VOC	VOLATILE ORGANIC COMPOUND
VOL	VOLUME
VP	VISION PANEL
VRB V	VENTED RUBBER BASE
VWC	VINYL WALL COVERING
W	
W	WATT
W/	
W/O	WITHOUT
WB	WHITEBOARD
WC	WATER CLOSET, WALL COVERING
WD	WOOD
WF	WIDE FLANGE
WG	WIRE GLASS
WH	WATER HEATER, WALL HUNG
WI	WROUGHT IRON
WM	WIRE MESH
WP	WATERPROOF
WR	WEATHER RESISTANT
WRB	WEATHER RESISTANT BARRIER
WSCT	WAINSCOT
WT	WEIGHT
WV	WATER VALVE
WWM	WELDED WIRE MESH
YD	
YD	YARD

NOTE: OTHER ITEMS MAY BE DEFINED IN THE MATERIAL AND FINISH LEGEND

GENERAL: GRAPHICS: SYMBOLS LEGEND

GENERAL ANNOTATION:

- GRID LINE
- REVISION TAG
- REFERENCE LEVEL DATUM
- ROOM NAME
- ROOM TAG
- DENOTES ROOM NUMBER
- DENOTES ROOM AREA
- STANDARD CALLOUT OF INFORMATION, MATERIAL OR DETAIL
- REFERENCE TO A MATERIAL, PRODUCT, OR FINISH SPECIFIED IN BUILDING MATERIAL AND FINISH LEGEND - SEE SHEET A12.0

SECTIONS AND DETAIL REFERENCES:

- SCALE: ?
- ELEVATION LETTER
- EXTERIOR ELEVATION
- DRAWING NUMBER
- ELEVATION LETTER(S)
- INTERIOR ELEVATION
- DRAWING NUMBER
- SPECIAL NOTES
- DETAIL MARK
- DRAWING NUMBER
- # OF RISERS
- STAIR TAG
- DIRECTION OF STAIRS
- WELD SYMBOL
- REFER TO AMERICAN WELDING SOCIETY WELDING SYMBOL CHART

GENERAL: GRAPHICS: MATERIALS LEGEND

NOTE: GRAPHICS ARE DEPICTED WITHIN THE DRAWINGS AS INDICATED HEREIN UNLESS NOTED OTHERWISE. CONSULT MATERIAL AND FINISH LEGEND FOR SPECIFIC PRODUCT INFORMATION

EARTH (UNDISTURBED)	EARTH (COMPACTED)	STEEL
STRUCTURAL FILL	GYPSPUM WALL BOARD	BRICK
CONCRETE	GLASS	WOOD BLOCKING (NON-CONT.)
CONCRETE MASONRY UNITS	PLYWOOD	WOOD FRAMING (CONT.) (NOM. DIMS.)
RIGID INSULATION	WOOD (FINISHED)	BATT INSULATION
CARPET	SPRAY FOAM INSULATION	PARTICLE BOARD
xxx	NYS DOT NO. 2 WASHED STONE	DECKING

GENERAL: GRAPHICS: DIMENSION TYPES

- FACE OF FINISHED SURFACE (ARROW HEAD)
- CENTER OF OPENING / OBJECT (HEAVY DOT)
- FACE OF STRUCTURAL FRAMEWORK (SLASH-TICK)

GENERAL: GRAPHICS: PHASING GRAPHICS LEGEND

- EXISTING CONSTRUCTION - TO REMAIN
- EXISTING CONSTRUCTION - TO BE DEMOLISHED - REMOVED
- NEW CONSTRUCTION
- DETAIL SCALE: NEW CONSTRUCTION

- ### GENERAL: NOTES: PROJECT GENERAL NOTES
- THE FOLLOWING GENERAL NOTES PERTAIN TO ALL DRAWINGS IN THIS PROJECT.
 - DO NOT SCALE THE DRAWINGS
 - EXISTING CONDITIONS:
 - INFORMATION SHOWN PERTAINING TO EXISTING CONDITIONS IS BASED ON VISUAL INSPECTION AND EXISTING CONSTRUCTION DOCUMENTS PROVIDED BY THE OWNER. ANY DISCREPANCIES DISCOVERED BY THE CONTRACTOR SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION. DESCRIPTIONS AND DETAILS OF EXISTING CONDITIONS MAY VARY FROM THOSE INDICATED.
 - FIELD VERIFICATION - THE CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS AND THE EXTENT OF THE WORK PRIOR TO SUBMISSION OF A BID.
 - DEMOLITION:
 - THE DEMOLITION DRAWINGS ARE INTENDED AS A SUMMARY OF THE DEMOLITION, BUT MAY NOT REPRESENT ALL OF THE DEMOLITION REQUIRED TO COMPLETE THE WORK.
 - DEMOLITION REQUIRED TO COMPLETE THE WORK, BUT NOT INDICATED, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR COMPLETING THE WORK.
 - WHERE NEW FINISHES ARE TO BE APPLIED REMOVE ABANDONED, NON-FUNCTIONING ITEMS, SUCH AS SURFACE MOUNTED CONDUIT, RACEWAYS, JUNCTION BOXES, CLIPS, BRACKETS, FASTENERS, ETC. MECHANICAL, ELECTRICAL, AND PLUMBING ELEMENTS SHALL BE REMOVED BY THE APPROPRIATE TRADE CONTRACTORS, UNLESS OTHERWISE INDICATED OR DIRECTED.
 - SHORE, BRACE AND SUPPORT STRUCTURAL ELEMENTS DURING CUTTING AND PATCHING. DO NOT CUT AND PATCH STRUCTURAL ELEMENTS IN A MANNER THAT COULD CHANGE THEIR LOAD CARRYING CAPACITY OR LOAD DEFLECTION RATIO.
 - HAZARDOUS MATERIALS:
 - HAZARDOUS MATERIALS MAY BE PRESENT IN EXISTING CONSTRUCTION INDICATED TO BE DEMOLISHED. INFORMATION ON THE PRESENCE OF KNOWN HAZARDOUS MATERIALS IS AVAILABLE FROM THE OWNER FOR CONTRACTORS' REVIEW. CONTRACTORS SHALL EXAMINE THE INFORMATION AND BECOME FAMILIAR WITH LOCATIONS WHERE HAZARDOUS MATERIALS ARE KNOWN OR LIKELY TO BE PRESENT. DO NOT DISTURB SUSPECTED HAZARDOUS MATERIAL. WHEN IN THE COURSE OF THE WORK, SUSPECT MATERIALS ARE ENCOUNTERED THE CONTRACTOR SHALL STOP WORK IN THE AFFECTED AREA, AND IMMEDIATELY NOTIFY THE OWNER'S PROJECT REPRESENTATIVE.
 - CONTRACTORS SHALL ASSUME THE PRESENCE OF LEAD BASED PAINT ON BUILDING CONSTRUCTION BUILT PRIOR TO 1978, AND SHALL FOLLOW ALL REQUIRED WORK PRACTICES AND REGULATORY REQUIREMENTS.
 - WHEN DURING THE COURSE OF THE WORK, EXISTING CONSTRUCTION INDICATED TO REMAIN IS DAMAGED, THE CONTRACTOR SHALL REPAIR OR REPLACE WITH IN-KIND MATERIAL TO LIKE-NEW CONDITION, AT NO EXPENSE TO THE OWNER. REPAIR OR REPLACEMENT METHODS AND MATERIALS SHALL BE SUBJECT TO THE ARCHITECT'S APPROVAL.
 - SHOULD CONFLICTS EXIST WITHIN THE CONSTRUCTION DOCUMENTS, VERIFY INTENT WITH ARCHITECT PRIOR TO BIDDING. CLARIFICATIONS ISSUED AFTER BIDDING SHALL NOT BE BASIS FOR ADDITIONAL COMPENSATION.
 - WHEN REMOVING A MATERIAL COMPONENT, ASSEMBLY OR SYSTEM, "COMPLETE" SHALL MEAN THE MATERIAL COMPONENT, ASSEMBLY OR SYSTEM, ALONG WITH ASSOCIATED SUSPENSION, HANGERS, BRACING, SHIMS, FASTENERS, ANCHORS, TRIM, ACCESSORIES, TRANSITION PIECES, ADHESIVES, SEALANTS, ETC., UNLESS OTHERWISE INDICATED.
 - PROTECTION - THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS REQUIRED TO PROTECT THE ADJACENT ROOF SURFACES. ADJACENT ROOF SURFACES MAY CURRENTLY BE UNDER A MANUFACTURERS WARRANTY - THE CONTRACTOR SHALL VERIFY CONDITIONS. ANY WORK DONE AFFECTING ADJACENT SURFACES SHALL BE BY AUTHORIZED PERSONNEL, USING MATERIALS AND METHODS ACCEPTABLE BY THE WARRANTOR. OBTAIN APPROVALS, INSPECTIONS AND DOCUMENTATION AS NECESSARY TO SUBSTANTIATE ACCEPTANCE.
 - LOADING - THE CONTRACTOR SHALL AVOID EXCESSIVE LOADING OF THE BUILDING ELEMENTS WHEN PLACING AND HANDLING ROOFING MATERIALS AND EQUIPMENT. ROOF LOADING DURING CONSTRUCTION SHOULD NOT EXCEED THE STRUCTURAL DESIGN LOAD OF 55 POUNDS PER SQUARE FOOT.
 - EXTERIOR PERIMETER OF ALL WINDOWS, LOUVERS OR OTHER ITEMS INSERTED IN AN EXTERIOR WALL SHALL BE SEALED WITH BACKER ROD AND SEALANT (TYPICAL).
 - INSTALL ALL MATERIAL ITEMS IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.
 - BUILDING DIMENSIONS ARE AS INDICATED:
 - FOUNDATION = FACE OF CONCRETE TO FACE OF CONCRETE
 - EXTERIOR = FACE OF FRAMING TO FACE OF FRAMING
 - INTERIOR = FACE OF FRAMING
 - PROVIDE CONCEALED BLOCKING FOR ALL SHELVES, PLUMBING FIXTURES, TOILET ACCESSORIES, CABINETS, ETC.
 - THE GENERAL CONTRACTOR SHALL PROVIDE SLEEVES AND/OR OPENINGS IN WALLS, PARTITIONS, FLOOR SLABS AND ROOFS AS REQUIRED BY OTHER CONTRACTORS FOR THE INSTALLATION OF WORK SHOWN ON ALL DRAWINGS. THE LOCATION AND SIZE OF SUCH SLEEVES AND/OR OPENINGS SHALL BE PROVIDED WITH AN APPROPRIATE SEALANT, OR WITH FIRE-STOPPING MATERIAL AT PENETRATIONS THROUGH FIRE-RESISTANCE RATED CONSTRUCTION.
 - THE GENERAL CONTRACTOR SHALL PROVIDE ALL PROJECT IDENTIFICATION AND TEMPORARY SIGNAGE.
 - THE GENERAL CONTRACTOR SHALL PROVIDE PORTABLE FIRE EXTINGUISHERS DURING CONSTRUCTION PER BUILDING CODE OF NEW YORK STATE 3309 AND FIRE CODE OF NEW YORK STATE 3315
 - FOLLOW ALL PROVISIONS OF FIRE CODE OF NEW YORK STATE CHAPTER 33 REGARDING WELDING AND OTHER HOT WORK.
 - ALL ELECTRICAL WORK SHALL BE INSPECTED BY A QUALIFIED NYS ELECTRICAL INSPECTOR, PRIOR TO CONCEALMENT. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AN ELECTRICAL ACCEPTANCE CERTIFICATE UPON COMPLETION OF THE ELECTRICAL WORK FOR THE BUILDING AND FOR ANY SITE UTILITIES.
 - COORDINATE LAYDOWN AND STAGING AREA REQUIREMENTS WITH OWNER'S REPRESENTATIVE.
 - COORDINATE NEEDS FOR CONTRACTOR PARKING WITH OWNER'S REPRESENTATIVE.
 - COORDINATE TRAVEL PATH TO WORK AREAS WITH OWNER'S REPRESENTATIVE.



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SYRACUSE
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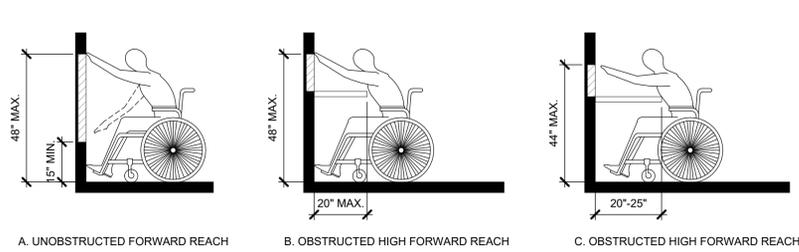


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Drawn By: JSM
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Reviewed By: JSK

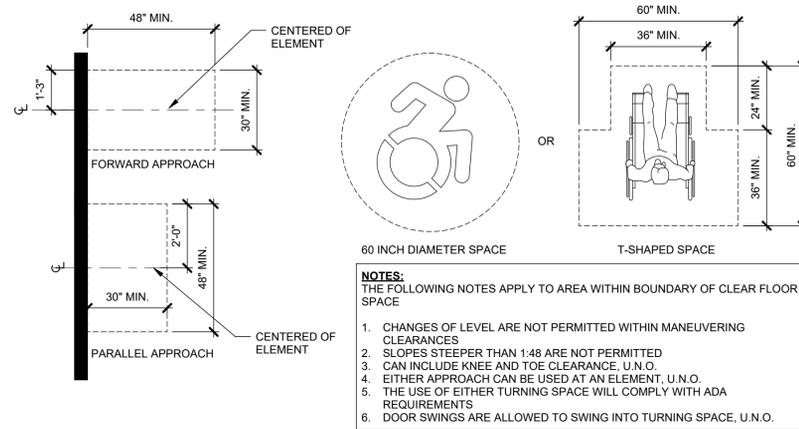
GENERAL NOTES, SYMBOLS & ABBREVIATIONS



NOTES:
1. AREA REQUIRED FOR KNEE AND TOE CLEARANCE - 30" WIDE MIN.
2. IMAGES A-C REQUIRE A FORWARD "CLEAR FLOOR SPACE"

REACH RANGES FOR FORWARD REACH

NOTE: GENERAL DIMENSIONS ARE USED UNLESS NOTED OTHERWISE

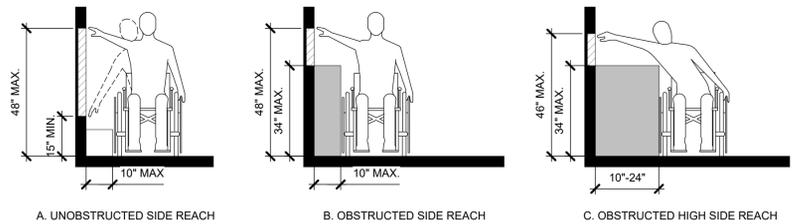
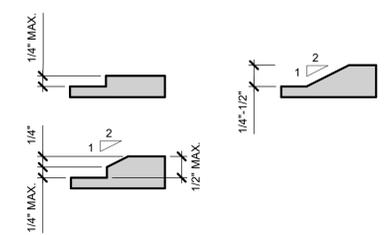


NOTES:
THE FOLLOWING NOTES APPLY TO AREA WITHIN BOUNDARY OF CLEAR FLOOR SPACE

1. CHANGES OF LEVEL ARE NOT PERMITTED WITHIN MANEUVERING CLEARANCES
2. SLOPES STEEPER THAN 1:48 ARE NOT PERMITTED
3. CAN INCLUDE KNEE AND TOE CLEARANCE, U.N.O.
4. EITHER APPROACH CAN BE USED AT AN ELEMENT, U.N.O.
5. THE USE OF EITHER TURNING SPACE WILL COMPLY WITH ADA REQUIREMENTS
6. DOOR SWINGS ARE ALLOWED TO SWING INTO TURNING SPACE, U.N.O.

4 ACCESSIBLE MANEUVERING CLEARANCES

SCALE: 3/8" = 1'-0"



NOTES:
1. AREA REQUIRED FOR KNEE AND TOE CLEARANCE - 30" WIDE MIN.
2. IMAGES A-C REQUIRE A PARALLEL "CLEAR FLOOR SPACE"

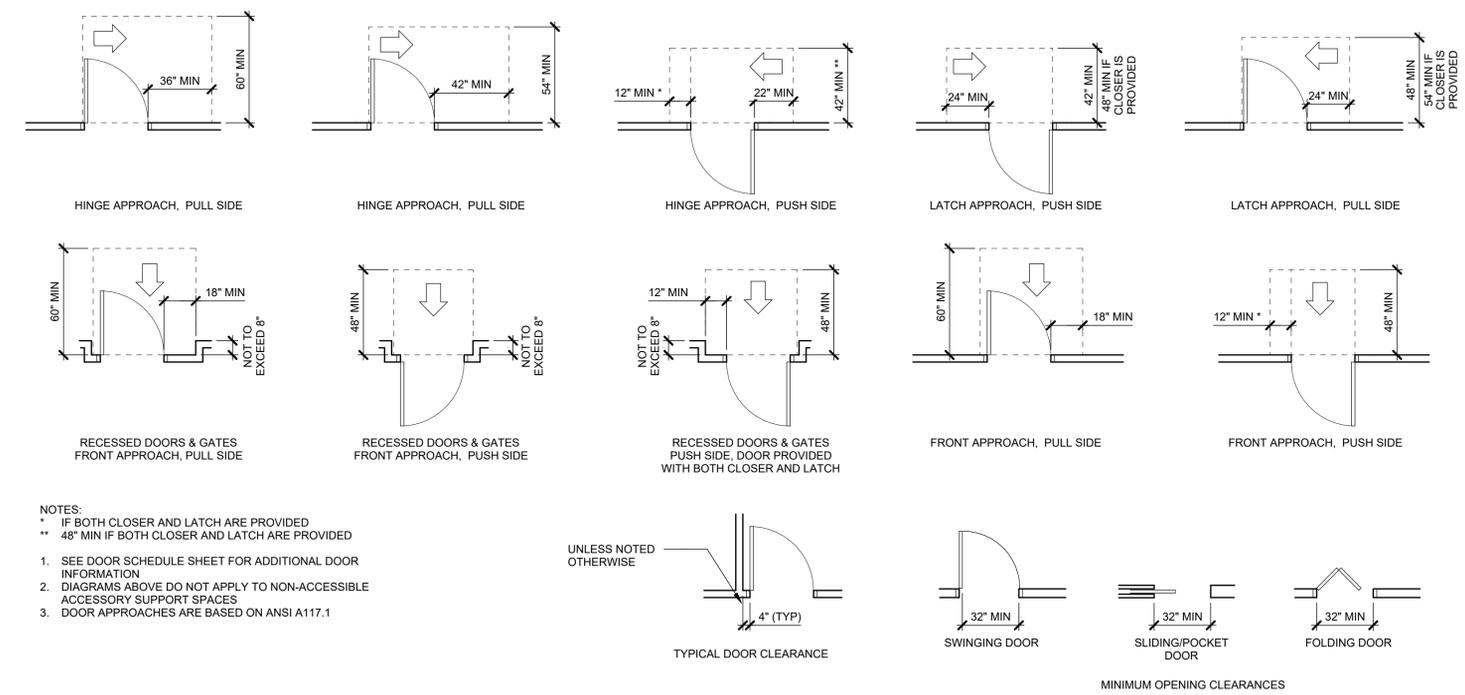
REACH RANGES FOR SIDE REACH

3 ACCESSIBLE FLOOR TRANSITIONS

SCALE: 6" = 1'-0"

5 ACCESSIBLE REACH RANGES

SCALE: 3/8" = 1'-0"



NOTES:
* IF BOTH CLOSER AND LATCH ARE PROVIDED
** 48" MIN IF BOTH CLOSER AND LATCH ARE PROVIDED

1. SEE DOOR SCHEDULE SHEET FOR ADDITIONAL DOOR INFORMATION
2. DIAGRAMS ABOVE DO NOT APPLY TO NON-ACCESSIBLE ACCESSORY SUPPORT SPACES
3. DOOR APPROACHES ARE BASED ON ANSI A117.1

UNLESS NOTED OTHERWISE

TYPICAL DOOR CLEARANCE: 4" (TYP)

MINIMUM OPENING CLEARANCES:
SWINGING DOOR: 32" MIN
SLIDING/POCKET DOOR: 32" MIN
FOLDING DOOR: 32" MIN

2 DOOR APPROACH CLEARANCES

SCALE: 1/4" = 1'-0"



1 SITE LOGISTICS PLAN

SCALE: 1/64" = 1'-0"



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Reviewed By: JSK

no.	revision description	by	date
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ACCESSIBILITY DETAILS & SITE LOGISTICS PLAN

G-101

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

BUILDING CODE SUMMARY

PROJECT INFORMATION

NAME OF PROJECT: SUNY CORTLAND - NEUBIG HALL DUNKIN' & JIMMY JOHN'S
 ADDRESS: 15 NEUBIG ROAD, CORTLAND, NY 13045
 PROPOSED USE: A-2 ASSEMBLY - RESTAURANT
 OWNER/AUTHORIZED AGENT: SUNY CORTLAND AUXILIARY SERVICES CORP.
 OWNED BY: CITY/COUNTY PRIVATE STATE FEDERAL OTHER
 CODE ENFORCEMENT JURISDICTION: CITY COUNTY STATE FEDERAL OTHER
 ZONING JURISDICTION: SUNY CORTLAND ZONING CALCULATIONS SHEET# : --
 ZONING BOARD REVIEW and/or VARIANCE REQUIRED APPROVED/DATE: 00/00/0000
 FIRE DISTRICT: CITY OF CORTLAND FIRE DEPARTMENT

BUILDING CODES & STANDARDS

THIS CODE SUMMARY WAS REFERENCED WITH USE OF THE FOLLOWING CODES AND STANDARDS -
 NEW YORK STATE FIRE PREVENTION AND BUILDING CODE (UNIFORM CODE), INCLUDING THE FOLLOWING:
 2020 RESIDENTIAL CODE OF NEW YORK STATE (RCNYS) 2020 MECHANICAL CODE OF NEW YORK STATE (MCNYS)
 2020 BUILDING CODE OF NEW YORK STATE (BCNYS) 2020 PLUMBING CODE OF NEW YORK STATE (PCNYS)
 2020 FIRE CODE OF NEW YORK STATE (FCNYS) 2020 FUEL GAS CODE OF NEW YORK STATE (FGCNYS)
 2020 EXISTING BUILDING CODE OF NEW YORK STATE (EBCNYS) 2020 PROPERTY MAINTENANCE CODE OF NEW YORK STATE (PMCNYS)
 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE (ENERGY CODE)
 2020 ENERGY CONSERVATION CODE OF JURISDICTION (STRETCH ENERGY CODE)
 OTHER: (e.g.- NFPA 101, LIFE SAFETY CODE, 2018 EDITION or FGI GUIDELINES FOR HEALTH CARE FACILITIES, 2010 EDITION etc.)
 ACCESSIBILITY STNDS.: SEE ACCESSIBILITY DETAILS, SHEET #: G-101 EXEMPT. : --
 2009 ICC A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES ABA ACCESSIBILITY STANDARDS
WORK SCOPE: NEW CONSTRUCTION EXISTING STRUCTURE:
 REPAIR ALTERATION* ADDITION* CHANGE OF OCC.* (1) RELOCATED BUILDING
 *COMPLIANCE METHOD: PRESCRIPTIVE WORK AREA** PERFORMANCE
 **WORK AREA ALTERATION CLASSIFICATION: LEVEL 1 LEVEL 2 LEVEL 3 (2)
 CHANGE OF OCCUPANCY1 ADDITIONS
 HISTORIC

FOOTNOTES:
 (1) **EBCNYS 305.4.1: PARTIAL CHANGE OF OCCUPANCY**
 (2) **EBCNYS 1011.1.1.2: LEVEL III ALTERATION:**
 APPLIES TO WORK AREA ONLY WITH THE SEPARATION OF THE WORK AREA.

USES AND OCCUPANCIES

OCCUPANCY GROUP(S):
 ASSEMBLY: A-1 A-2 A-3 A-4 A-5
 BUSINESS: B
 EDUCATIONAL: E
 FACTORY: F-1 F-2
 HAZARDOUS: H-1 H-2 H-3 H-4 H-5
 INSTITUTIONAL: I-1 I-2 I-3 I-4
 I-1 USE CONDITION: 1 2
 I-2 USE CONDITION: 1 2
 I-3 USE CONDITION: 1 2 3 4 5
 MERCANTILE: M
 RESIDENTIAL: R-1 R-2 R-3 R-4
 STORAGE: S-1 S-2 HIGH PILED
 UTILITY: U
MIXED USE & OCCUPANCIES: YES NO

THE WORK AREA IS NOT A MIXED OCCUPANCY, BUT IT IS WITHIN A BUILDING THAT IS CLASSIFIED AS MIXED OCCUPANCY.

BUILDING CONSTRUCTION

CONSTRUCTION TYPE(S): I-A I-B II-A II-B III-A III-B IV V-A V-B
 MIXED CONSTRUCTION: YES NO TYPES / LOCATION(S):
 SPECIAL CONSTRUCTION: YES NO TYPE(S) / CODE SECTION(S):

FIRE PROTECTION AND LIFE SAFETY SYSTEMS

OCCUPANCY CLASSIFICATION (1)	FIRE AREA (SF)		OCCUPANT LOAD	
	MAX. ALLOWED FOR NON-SPRINKLERED	PROPOSED	MAX. ALLOWED FOR NON-SPRINKLERED	PROPOSED
A-2 ASSEMBLY RESTAURANT	5,000	2,284	100	65

REQUIRED

AUTOMATIC SPRINKLER SYSTEM REQUIRED
 PORTABLE FIRE EXTINGUISHERS REQUIRED (SECTION 906) (2, 3)
 FIRE ALARM AND DETECTION SYSTEMS (SECTION 907)
 CARBON MONOXIDE DETECTION (SECTION 915)

FOOTNOTES:
 (1) THE A-2 FIRE AREA (SEPARATED OCCUPANCY) IS LOCATED ON THE LEVEL OF EXIT DISCHARGE.
 - **BCNYS 906 PORTABLE FIRE EXTINGUISHERS:**
 SHALL BE INSTALLED SO THAT THE MAXIMUM TRAVEL DISTANCE DOES NOT EXCEED 75 FEET, AND 30 FEET OF TRAVEL DISTANCE FROM COMMERCIAL COOKING EQUIPMENT.
 - **BCNYS 906.4 COOKING EQUIPMENT FIRES:**
 COOKING EQUIPMENT INVOLVING SOLID FUELS OR VEGETABLE OR ANIMAL OILS AND FATS SHALL BE PROTECTED BY A CLASS K-RATED EXTINGUISHER IN ACCORDANCE WITH SECTION 906 OF THE FIRE CODE OF NYS.

EXIT REQUIREMENTS - NUMBER AND ARRANGEMENT OF EXITS LIFE SAFETY PLANS SHEET # : G-102

FLOOR, ROOM, OR AREA DESIGNATION	OCCUPANT LOAD	MINIMUM NUMBER OF EXITS (4)		MEANS OF EGRESS CONFIGURATION DISTANCE BETWEEN EXITS OR EXIT ACCESS DOORS (FEET)		TRAVEL DISTANCES (FEET) (2)				DEAD-END CORRIDORS (FEET)	
		REQUIRED	ACTUAL (SHOWN ON PLANS)	MINIMUM REQUIRED DISTANCE BETWEEN DOORS (1)	ACTUAL (SHOWN ON PLANS)	COMMON EGRESS PATH (3)		EXIT ACCESS		MAXIMUM LENGTH ALLOWED	ACTUAL MAXIMUM (SHOWN ON PLANS)
						ALLOWED (TABULAR)	ACTUAL (SHOWN)	ALLOWED (TABULAR)	ACTUAL (SHOWN)		
RESTAURANT	65	2	2	32'-8"	37'-0"	N/A	59'-8"	200'	146'-7"	50'	N/A

N/A - NOT APPLICABLE
FOOTNOTES:
 (1) MINIMUM REQUIRED DISTANCE BETWEEN EXIT OR EXIT ACCESS DOORS IS (1/2) THE LENGTH OF THE MAXIMUM OVERALL DIAGONAL DIMENSION OF THE BUILDING OR AREA BEING SERVED.
 (2) MEASUREMENTS INDICATE WORST CASE. REFER TO FIRE LIFE SAFETY PLAN FOR ADDITIONAL MEASUREMENTS.
 (3) **BCNYS 1029.8 COMMON PATH OF EGRESS TRAVEL (ASSEMBLY SEATING):**
 THE COMMON PATH OF EGRESS TRAVEL SHALL NOT EXCEED 30 FEET FROM ANY SEAT TO A POINT WHERE AN OCCUPANT HAS A CHOICE OF TWO PATHS OF EGRESS TRAVEL TO TWO EXITS. REFER TO FIRE & LIFE SAFETY PLAN INDICATING 29 FEET PROVIDED AT WORST CASE.
 (4) **BCNYS 11006.2.1 SPACES WITH ONE EXIT OR EXIT ACCESS DOORWAY (BACK OF HOUSE):**
 THE BACK OF HOUSE SPACE IS AN A-2 OCCUPANCY WITHOUT SPRINKLER AND WITH AN OCCUPANT LOAD < 30 = 75' COMMON PATH OF TRAVEL. WORST CASE TRAVEL DISTANCE WITH A SINGLE EXIT WOULD BE 69'-9" THEREFORE, A SINGLE EXIT IS REQUIRED AND TWO ARE PROVIDED.
 - **BCNYS 1016.2 EGRESS THROUGH INTERVENING SPACES:**
 ITEM 1. EGRESS FROM ONE ROOM OR SPACE SHALL NOT PASS THROUGH ADJOINING OR INTERVENING ROOMS OR AREAS, EXCEPT WHERE SUCH ADJOINING ROOMS OR AREAS AND THE AREA SERVED ARE ACCESSORY TO ONE OR THE OTHER, ARE NOT A GROUP H OCCUPANCY AND PROVIDE A DISCERNIBLE PATH OF EGRESS TRAVEL TO AN EXIT. BACK OF HOUSE AREA IS THE SAME OR LESSER OCCUPANCY HAZARD AS BOTH ARE A-2 OCCUPANCIES. BACK OF HOUSE IS ACCESSORY TO THE FRONT OF HOUSE, AND A DISCERNIBLE PATH OF EGRESS IS PROVIDED.

EXIT REQUIREMENTS - WIDTHS

USE GROUP OR SPACE DESCRIPTION (PER LEVEL)	(A) (1) AREA (SQ FT)	(B) (1) OCCUPANT LOAD (TABULAR OR DESIGNER ESTABLISHED)		(C) EGRESS COMPONENT WIDTH PER OCCUPANT FACTORS (TABULAR)		EXIT WIDTH (IN) (2)								
		FACTOR	LOAD	STAIR	OTHER	MINIMUM REQUIRED WIDTH (INCHES)		ACTUAL WIDTH PROVIDED OF COMPONENT(S) ON PLANS						
						STAIR	LEVEL/RAMP	DOOR(S) (1)	STAIR	LEVEL/RAMP	DOOR(S)			
01/GROUND FLOOR														
A-2 RESTAURANT FOH (UNCONCENTRATED)	865 NSF	15 NSF	58	N/A	0.2	N/A	N/A	12" (64")	N/A	N/A	N/A	128"		
A-2 RESTAURANT BOH (COMMERCIAL KITCHEN)	1,419 GSF	200 GSF	7	N/A	0.2	N/A	N/A	1.4" (32")	N/A	N/A	N/A	72"		
RESTAURANT TOTAL	2,284 SF	N/A	65	N/A	0.2	N/A	N/A	64" MIN. CLEAR OPENING	N/A	N/A	N/A	128" (2)		

N/A - NOT APPLICABLE; (GSF) - GROSS; (NSF) - NET
 NOTE: THE LOSS OF ANY ONE MEANS OF EGRESS SHALL NOT REDUCE THE AVAILABLE CAPACITY TO LESS THAN 50 PERCENT OF THE TOTAL REQUIRED CAPACITY
FOOTNOTES:
 (1) MINIMUM REQUIRED WIDTH = GREATER OF [(B)LOAD x (C)] OR CODE MINIMUM WIDTH OF OTHER EGRESS COMPONENTS (DOOR(S))
 (2) THE RESTAURANT TOTAL OF 128" REPRESENTS THE EXIT WIDTHS FROM THE OVERALL WORK AREA AND NOT THE SUM OF ALL THE EXITS WITHIN THE SPACES. THE 72" REPRESENTS THE EXIT WIDTHS FROM THE BOH SPACE ONLY.

PLUMBING FIXTURE REQUIREMENTS

AREA DESCRIPTION	FIXTURE QUANTITY CALCULATIONS
MAIN LEVEL = (A) ASSEMBLY + (B) BUSINESS + (M) MERCANTILE + (S) STORAGE	FIXTURE COUNTS ROUNDED UP PER 2902.1.1. EBCNYS 809.1 MINIMUM PLUMBING FIXTURES: WHERE THE OCCUPANT LOAD OF THE STORY IS INCREASED MORE THAN 20%, PLUMBING FIXTURES FOR THE STORY SHALL BE PROVIDED IN QUANTITIES SPECIFIED IN THE PLUMBING CODE OF NYS BASED ON THE INCREASED OCCUPANT LOAD. THE CURRENT OCCUPANT LOAD IS 109 AND THE NEW PROPOSED OCCUPANT LOAD IS 157 OCCUPANTS WHICH IS A 31% INCREASE ON THE STORY. OVERALL BUILDING OCCUPANT LOADS WERE NOT CALCULATED SINCE CODE ONLY IDENTIFIES THE STORY FOR COMPLIANCE. PLUMBING CALCULATIONS SHOWN IN THIS TABLE REPRESENT THE NEW PROPOSED OCCUPANTS FOR THE MAIN LEVEL STORY WHERE THE AREA OF WORK IS TAKING PLACE.
FIXTURES (ASSEMBLY) (1)	MALE (1) FEMALE (1)
FIXTURES	MULTI-USER (1)
WATER CLOSETS	2 / 6 (1)
LAVATORIES	1 / 3
DRINKING FOUNTAINS (2)	1 / 1
SERVICE SINKS (3)	1 / 1
ASSEMBLY RESTAURANT + KITCHEN = 65 OCC (32.5 MALE + 32.5 FEMALE)	WATER CLOSETS: MALE @ 1/75 - 32.5/75 = 0.43 (1) FEMALE CLOSETS: FEMALE @ 1/75 - 32.5/75 = 0.43 (1) MULTI-USER (1) (0.43 + 0.43) = 0.86 (1)
LAVATORIES: MULTI-USER 1/200 - 65/200 = 0.33	LAVATORIES: MULTI-USER 1/200 - 65/200 = 0.33
DRINKING FOUNTAIN: 1/500 - 65/500 = 0.13	DRINKING FOUNTAIN: 1/500 - 65/500 = 0.13
BUSINESS (4) = 11 OCC	BUSINESS (4) = 11 OCC
WATER CLOSETS: 1/25 - 11/25 = 0.44	WATER CLOSETS: 1/25 - 11/25 = 0.44
LAVATORIES: 1/40 - 11/40 = 0.28	LAVATORIES: 1/40 - 11/40 = 0.28
DRINKING FOUNTAIN: 1/100 - 11/100 = 0.11	DRINKING FOUNTAIN: 1/100 - 11/100 = 0.11
MERCANTILE = 73 OCC	MERCANTILE = 73 OCC
WATER CLOSETS: 1/500 - 73/500 = 0.15	WATER CLOSETS: 1/500 - 73/500 = 0.15
LAVATORIES: 1/750 - 73/750 = 0.10	LAVATORIES: 1/750 - 73/750 = 0.10
DRINKING FOUNTAIN: 1/1000 - 73/1000 = 0.07	DRINKING FOUNTAIN: 1/1000 - 73/1000 = 0.07
STORAGE = 8 OCC	STORAGE = 8 OCC
WATER CLOSETS: 1/100 - 8/100 = 0.08	WATER CLOSETS: 1/100 - 8/100 = 0.08
LAVATORIES: 1/100 - 8/100 = 0.08	LAVATORIES: 1/100 - 8/100 = 0.08
DRINKING FOUNTAIN: 1/1000 - 8/1000 = 0.01	DRINKING FOUNTAIN: 1/1000 - 8/1000 = 0.01
MAIN LEVEL = 157 OCC	MAIN LEVEL = 157 OCC
WATER CLOSETS: (0.86+0.44+0.15+0.08) = 2	WATER CLOSETS: (0.86+0.44+0.15+0.08) = 2
LAVATORIES: (0.33+0.28+0.10+0.08) = 1	LAVATORIES: (0.33+0.28+0.10+0.08) = 1
DRINKING FOUNTAIN: (0.13+0.11+0.07+0.01) = 1	DRINKING FOUNTAIN: (0.13+0.11+0.07+0.01) = 1
SERVICE SINK: = 1 PER BUILDING	SERVICE SINK: = 1 PER BUILDING

FOOTNOTES:
 (1). MALE AND FEMALE FIXTURE COUNTS CAN BE SUMMED AND CONVERTED TO PERMIT ANY COMBINATION OF SINGLE-USER FACILITIES PER 2902.1.1.
 (2). MINIMUM NUMBER OF DRINKING FOUNTAINS REQUIRED, 1 HIGH (STANDING) & 1 LOW (WHEELCHAIR) (SECTION 1109.5.1)
 (3). ONLY 1 SERVICE SINK IS REQUIRED PER BUILDING IF THE SINK IS AVAILABLE TO ALL OCCUPANCIES AT ALL TIMES.

PLUMBING

EBCNYS 1009.2 FOOD-HANDLING OCCUPANCIES:
 ALL EXISTING SANITARY WASTE LINES ABOVE THE FOOD OR DRINK PREPARATION OR STORAGE AREAS SHALL BE PANNED OR OTHERWISE PROTECTED TO PREVENT LEAKING PIPES OR CONDENSATION ON PIPES FROM CONTAMINATING FOOD OR DRINK.

EBCNYS 1009.3 INTERCEPTOR REQUIRED:
 IF THE NEW OCCUPANCY WILL PRODUCE GREASE OR OIL-LADEN WASTES, INTERCEPTORS SHALL BE PROVIDED AS REQUIRED IN THE PLUMBING CODE OF NYS.

CHAPTER 8 - INTERIOR FINISH CLASSIFICATIONS

GROUP OCCUPANCY	ROOMS & ENCLOSED SPACES	
	WALLS & CEILINGS	FLOORING (FIBEROUS)
A-2	C	N/A

FOOTNOTES:
 1. **803.1.2 INTERIOR WALL AND CEILING FINISH MATERIALS TESTED IN ACCORDANCE WITH ASTM E84 OR UL 723**
 CLASS C = FLAME SPREAD INDEX 76—200; SMOKE-DEVELOPED INDEX 0—450.
TABLE 803.13 INTERIOR WALL AND CEILING FINISH REQUIREMENTS BY OCCUPANCY
 A-2 OCCUPANCY / NON-SPRINKLERED / ROOMS AND ENCLOSED SPACES = CLASS B (e).
 TABLE FOOTNOTE (e): CLASS C INTERIOR FINISH MATERIALS SHALL BE PERMITTED IN PLACES OF ASSEMBLY WITH AN OCCUPANT LOAD OF 300 PERSONS OR LESS.

CHAPTER 11 - ACCESSIBILITY

SECTION 1102.1 DESIGN
 BUILDING SHALL BE DESIGNED AND CONSTRUCTED TO BE ACCESSIBLE IN ACCORDANCE WITH THIS CODE AND ICC/ANSI A117.1
SECTION 1103.2.3 EQUIPMENT SPACES
 SPACES FREQUENTED ONLY BY SERVICE PERSONNEL FOR MAINTENANCE, REPAIR, OR OCCASIONAL MONITORING OF EQUIPMENT ARE NOT REQUIRED TO BE ACCESSIBLE. (UTILITY, MECHANICAL, & JANITOR)
SECTION 1103.2.2 EMPLOYEE WORK AREAS (COMMERCIAL KITCHEN)
 SPACES AND ELEMENTS WITHIN EMPLOYEE WORK AREAS SHALL ONLY BE REQUIRED TO COMPLY WITH SECTION 1109 AND 1104.3.1 AND SHALL BE DESIGNED AND CONSTRUCTED SO THAT INDIVIDUALS WITH DISABILITIES CAN APPROACH, ENTER AND EXIT THE WORK AREA.

SECTION 1009 ACCESSIBLE MEANS OF EGRESS
 ACCESSIBLE SPACES SHALL BE PROVIDED WITH NOT LESS THAN ONE ACCESSIBLE MEANS OF EGRESS. WHERE MORE THAN ONE MEANS OF EGRESS IS REQUIRED FROM ANY ACCESSIBLE SPACE, EACH ACCESSIBLE PORTION OF THE SPACE SHALL BE SERVED BY NOT LESS THAN TWO ACCESSIBLE MEANS OF EGRESS. FOH REQUIRES (2) EXITS AND (2) ACCESSIBLE MEANS OF EGRESS ARE PROVIDED. BOH REQUIRES (1) EXIT AND (2) ARE PROVIDED. BOH REQUIRES (1) ACCESSIBLE EXIT AND (1) IS PROVIDED.

SECTION 1104.3.1 ACCESSIBLE ROUTE
 COMMON USE CIRCULATION PATHS WITHIN EMPLOYEE WORK AREAS SHALL BE ACCESSIBLE ROUTES. ACCESSIBLE ROUTES ARE PROVIDED IN BOH EMPLOYEE WORK AREA. EXCEPTION 1 DOES NOT APPLY SINCE BOH IS OVER 1,000 SF.

SECTION 1109.11 SEATING AT TABLES, COUNTERS AND WORK SURFACES
 WHERE SEATING OR STANDING SPACE AT FIXED OR BUILT-IN TABLES, COUNTERS OR WORK SURFACES IS PROVIDED IN ACCESSIBLE SPACES, AT LEAST 5% OF THE SEATING AND STANDING SPACES, BUT NOT LESS THAN ONE, SHALL BE ACCESSIBLE. ACCESSIBLE SEATING IS REQUIRED IN FOH SEATING AREA.

SECTION 1109.12.3 POINT OF SALE AND SERVICE COUNTERS
 WHERE COUNTERS ARE PROVIDED FOR SALES OR DISTRIBUTION OF GOODS OR SERVICES, AT LEAST ONE OF EACH TYPE PROVIDED SHALL BE ACCESSIBLE. WHERE SUCH COUNTERS ARE DISPersed THROUGHOUT THE BUILDING OR FACILITY, ACCESSIBLE COUNTERS SHALL ALSO BE DISPersed.

SECTION 1109.12.4 FOOD SERVICE LINES
 FOOD SERVICE LINES SHALL BE ACCESSIBLE. WHERE SELF-SERVICE SHELVES ARE PROVIDED, AT LEAST 50 PERCENT, BUT NOT LESS THAN ONE, OF EACH TYPE PROVIDED SHALL BE ACCESSIBLE.

1109.12.5 QUEUE AND WAITING LINES
 QUEUE AND WAITING LINES SERVING ACCESSIBLE COUNTERS OR CHECK-OUT AISLES SHALL BE ACCESSIBLE.
 - REFER TO CODE PLANS, NOTES, AND ACCESSIBLE DETAIL SHEETS FOR ADDITIONAL ACCESSIBLE INFORMATION.



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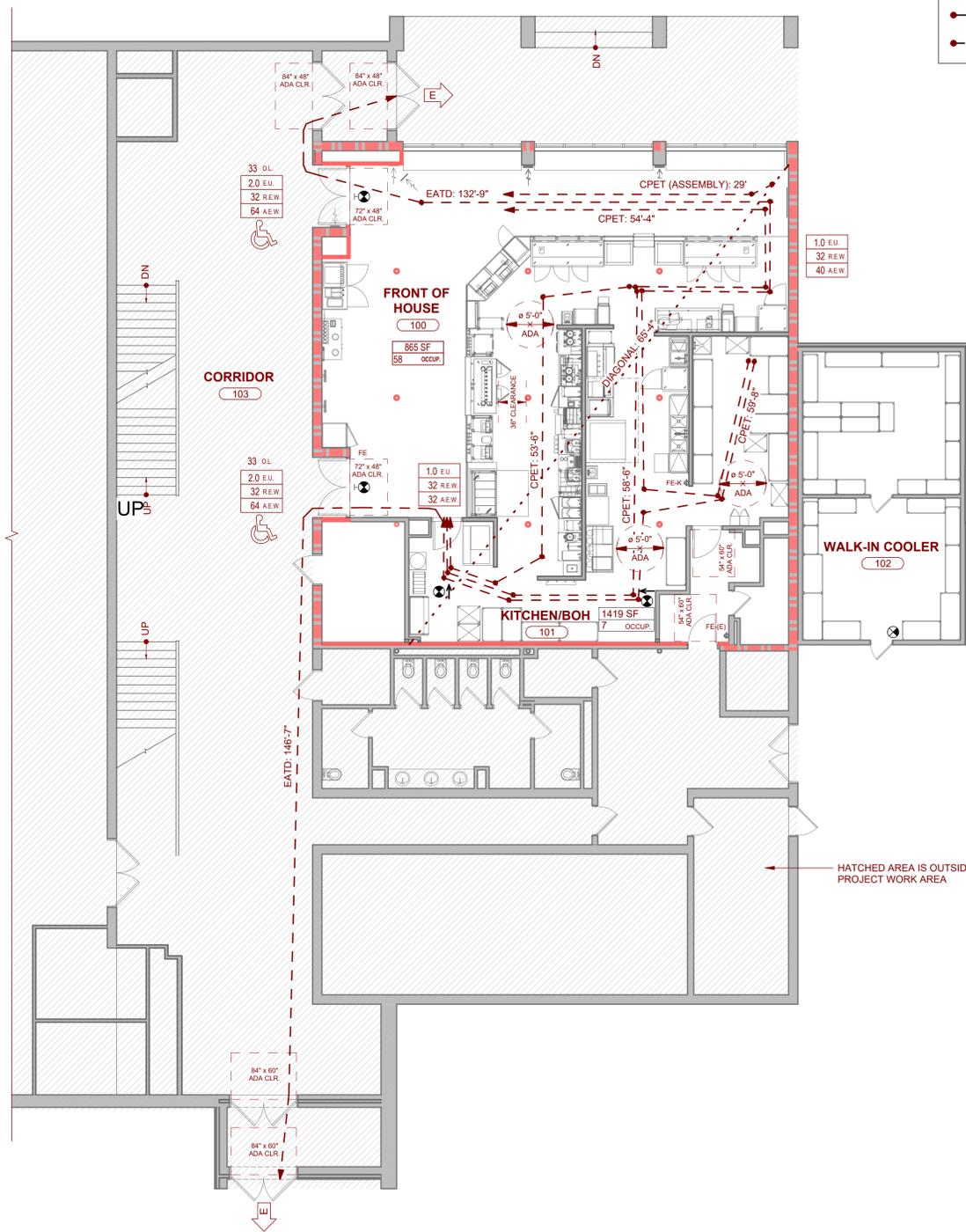
SUNY CORTLAND
 NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
 15 NEUBIG RD
 CORTLAND, NY 13045

no. revision description by date

CODE SUMMARY

G-102

FIRE AND LIFE SAFETY LEGEND			
	EXIT (NOT ALL EXITS ARE ACCESSIBLE)		ROOM AREA
	OCCUPANT LOAD AT EXIT		CALCULATED OCCUPANTS PER ROOM
	NUMBER OF EGRESS UNITS		FIRE EXTINGUISHER LOCATION, PER NFPA 10, CLASS & SIZE 2-A
	REQUIRED EGRESS WIDTH (IN INCHES)		FIRE EXTINGUISHER LOCATION K-RATED
	ACTUAL EGRESS WIDTH (IN INCHES)		EXIT SIGN
	ACCESSIBLE ENTRANCE / EXIT		2 HOUR FIRE BARRIER
	EXIT ACCESS TRAVEL DISTANCE (IN FEET)		FIRE BARRIER
	COMMON PATH OF EGRESS TRAVEL (IN FEET)		



1 FIRST FLOOR F&LS PLAN
SCALE: 1/8" = 1'-0"



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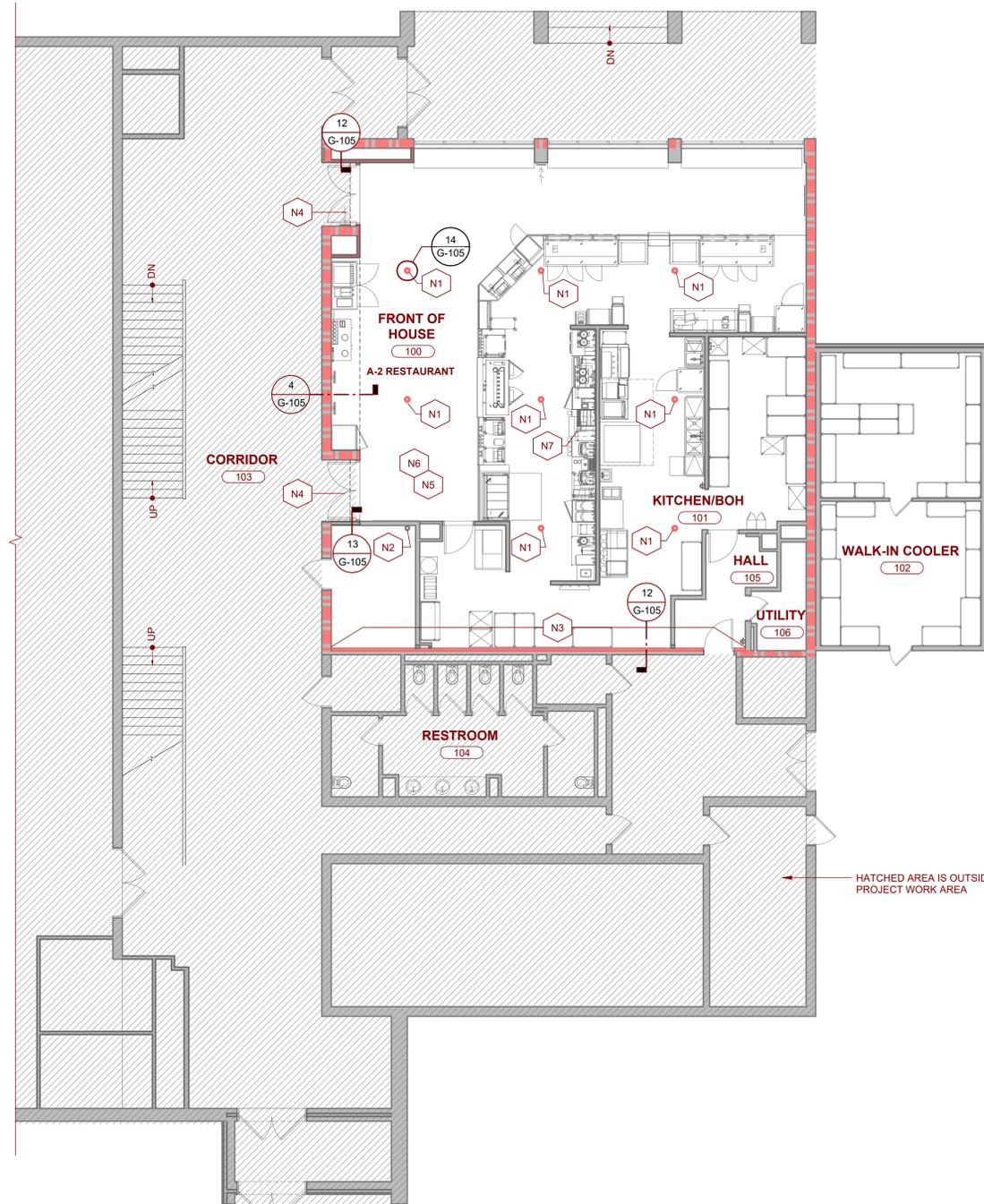
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FIRE & LIFE SAFETY PLAN

G-103



1 BASEMENT FIRE PROTECTION PLAN
SCALE: 1/8" = 1'-0"



2 FIRST FLOOR FIRE PROTECTION PLAN
SCALE: 1/8" = 1'-0"



HATCHED AREA IS OUTSIDE PROJECT WORK AREA

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FIRE AND LIFE SAFETY LEGEND	
	FB = FIRE BARRIER
	2 HOUR FIRE BARRIER
	FIRE EXTINGUISHER LOCATION
	FIRE EXTINGUISHER LOCATION K-RATED

KEYNOTES - BASEMENT FIRE PROTECTION	
LABEL	DESCRIPTION
N1	WRAP ALL EX. COLUMNS WITHIN WORK AREA WITH GYPSUM PLASTER ON SELF-FURRING METAL LATH, SEE 14/G-105
N2	PAINT EX. COLUMN W/ 2-HR RATED INTUMESCENT PAINT
N3	INSTALL 2-HR SHAFT LINER. FIRE-RATE ALL WALL PENETRATIONS PER 6/G-105
N4	INSTALL 2-HR SHAFT LINER ABOVE DOOR FRAME
N5	FIRE-RATE ALL PENETRATIONS THROUGH FLOOR BELOW WITHIN WORK AREA PER DRAWING 1/G-105
N6	FIRE-RATE ALL PENETRATIONS THROUGH FLOOR ABOVE WITHIN WORK AREA PER DRAWING 2/G-105
N7	FIRE-RATE ALL PENETRATIONS AT FLOOR DRAINS AND FLOOR SINKS PER 3/G-105

FIRE SEPARATION REQUIREMENTS		
BUILDING ELEMENT	REQUIRED FIRE RATING (1)	PROPOSED ASSEMBLY (UL LISTING/CODE REFERENCE)
WALLS	2 HOUR	UL U415 (AT SHAFT WALLS), UL U419
B/ WALL JOINT	2 HOUR	UL HW-D-0552
T/ WALL JOINT	2 HOUR	UL HW-D-0552
DOORS	90 MINUTES	FIRE RATING PER MANUFACTURER, INCLUDE DOOR CLOSER PER BCNYS 805.5.1
COLUMNS (2)	2 HOUR	BCNYS 2020 TABLE 721.1.1-6.2
FLOOR ASSEMBLY (3)	2 HOUR	FIRE RATING PER BCNYS 2020 SECTION 722.2.2.2
HORIZONTAL PENETRATIONS (4)	2 HOUR	UL W-L-1413 (AT SHAFT WALLS), UL W-L-1296
VERTICAL PENETRATIONS (5)	2 HOUR	UL C-AJ-1551 / UL C-AJ-1552

FIRE SEPARATION REQUIREMENTS

FOOTNOTES:

- PER EBCNYS 2020 SECTION 1011.5.3, WHERE A CHANGE OF OCCUPANCY CLASSIFICATION IS MADE TO A HIGHER-HAZARD CATEGORY AS SHOWN IN TABLE 1011.5, FIRE BARRIERS IN SEPARATED MIXED USE BUILDINGS SHALL COMPLY WITH THE FIRE-RESISTANCE REQUIREMENTS OF THE BUILDING CODE OF NEW YORK STATE. BCNYS 2020 TABLE 508.4 AND SECTION 707.3.9 & 707.3.10 INDICATES THAT A 2-HOUR FIRE RATED BARRIER IS REQUIRED.
- PER BCNYS 2020 SECTION 707.5.1, ALL SUPPORTING CONSTRUCTION FOR A FIRE BARRIER SHALL BE PROTECTED TO AFFORD THE REQUIRED FIRE-RESISTANCE RATING OF THE FIRE BARRIER SUPPORTED.
- THE EXISTING FLOOR ASSEMBLY IS UNDERSTOOD TO BE 2-1/2" NORMAL-WEIGHT CONCRETE REINFORCED SLAB, WITH A 2"-3" CONCRETE TOPPING SLAB BASED ON HISTORICAL CONSTRUCTION DOCUMENTS. BASED ON HISTORICAL RESEARCH, IT IS ASSUMED THAT THE CONCRETE IS A CARBONATE BASE MIX.
- PER EBCNYS 702.6 & BCNYS 714.4.1 ALL THROUGH PENETRATIONS FOR FIRE-RATED WALLS SHALL BE PROTECTED BY AN APPROVED PENETRATION FIRESTOP SYSTEM INSTALLED AND TESTED IN ACCORDANCE WITH ASTM E84 OR UL 1479.
- PER EBCNYS 702.6 & BCNYS 714.5.1 ALL PENETRATIONS FOR RATED HORIZONTAL ASSEMBLIES SHALL BE PROTECTED BY AN APPROVED THROUGH-PENETRATION FIRESTOP SYSTEM INSTALLED AND TESTED IN ACCORDANCE WITH ASTM E84 OR UL 1479.

BCNYS 715.1 FIRE-RESISTANT JOINT SYSTEMS:

JOINTS INSTALLED IN OR BETWEEN FIRE-RESISTANCE-RATED WALLS, FLOOR OR FLOOR/CEILING ASSEMBLIES SHALL BE PROTECTED BY AN APPROVED FIRE-RESISTANT JOINT SYSTEM DESIGNED TO RESIST THE PASSAGE OF FIRE FOR A TIME PERIOD NOT LESS THAN THE REQUIRED FIRE-RESISTANCE RATING OF THE WALL, FLOOR, OR IN BETWEEN WHICH THE SYSTEM IS INSTALLED. FIRE RATED RESISTANT JOINTS SHALL BE TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF EITHER ASTM E1966 OR UL 2079.



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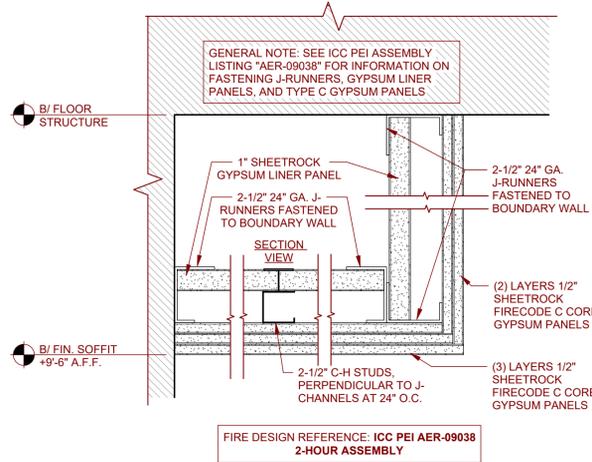
Drawn By: JSM
Designed By: JSM
Reviewed By: JSK

no. revision description by date

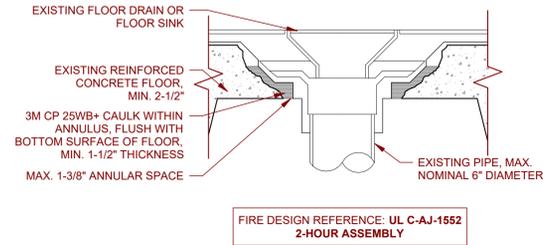
FIRE PROTECTION PLANS

G-104

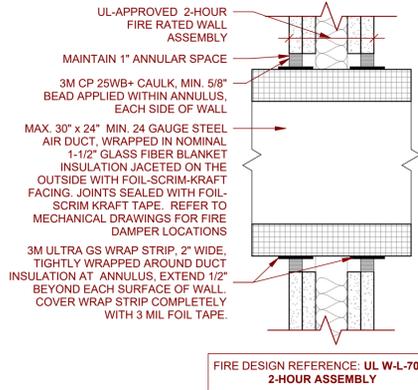
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NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045



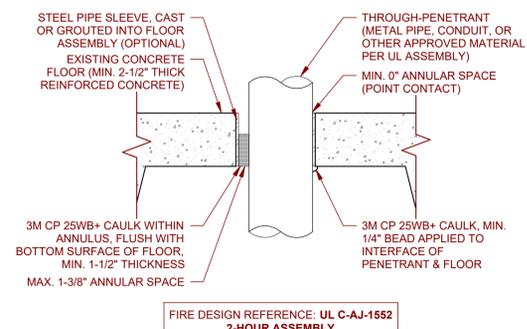
4 **ICC PEI AER-09038**
2-HR HORIZONTAL GYPSUM
DUCT ENCLOSURE
SCALE: 3" = 1'-0"



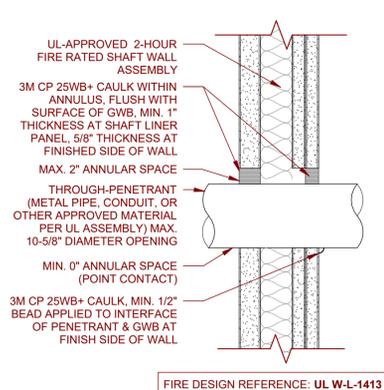
3 **UL C-AJ-1552**
2-HR DRAIN PEN.
SCALE: 3" = 1'-0"



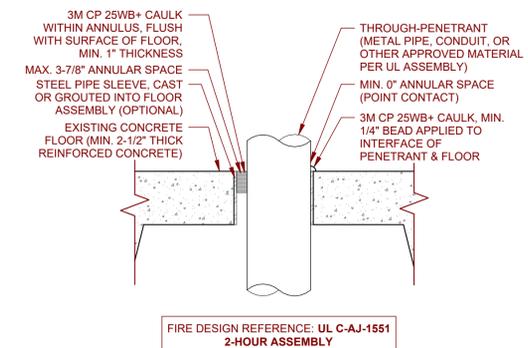
7 **UL W-L-7051**
2-HR WALL PEN.
SCALE: 3" = 1'-0"



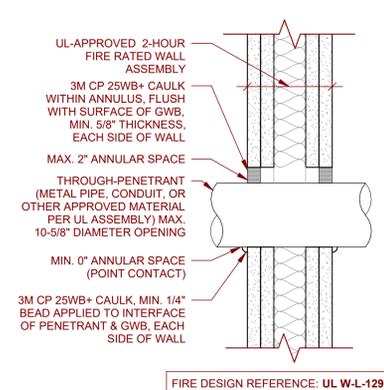
2 **UL C-AJ-1552**
2-HR FLOOR PEN.
SCALE: 3" = 1'-0"



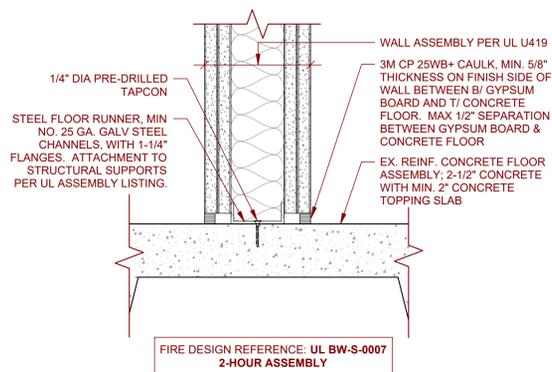
6 **UL W-L-1413**
2-HR SHAFT WALL PEN.
SCALE: 3" = 1'-0"



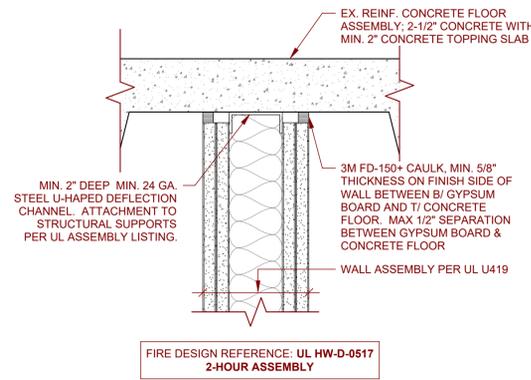
1 **UL C-AJ-1551**
2-HR FLOOR PEN.
SCALE: 3" = 1'-0"



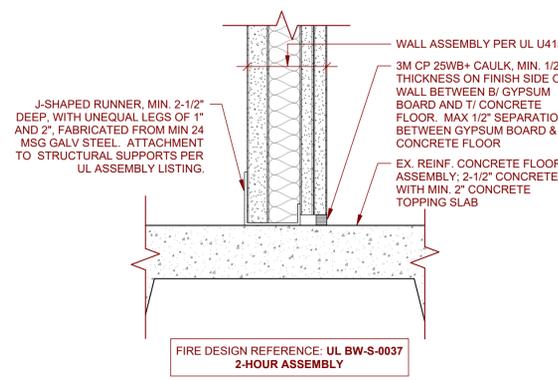
5 **UL W-L-1296**
2-HR WALL PEN.
SCALE: 3" = 1'-0"



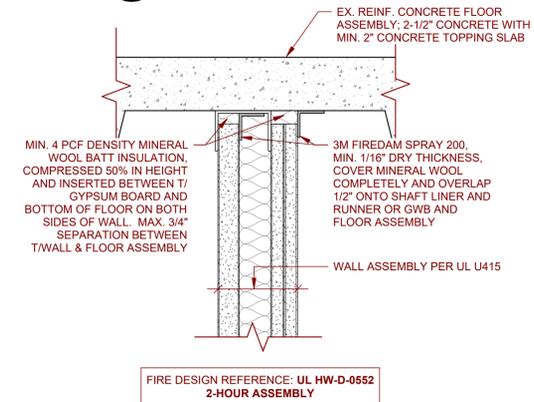
11 **UL BW-S-0037**
2-HR BASE OF WALL
SCALE: 3" = 1'-0"



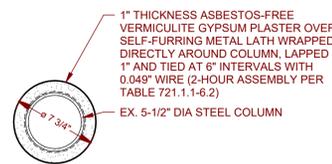
10 **UL HW-D-0517**
2-HR HEAD OF WALL
SCALE: 3" = 1'-0"



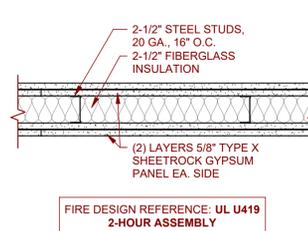
9 **UL BW-S-0037**
2-HR BASE OF WALL
SCALE: 3" = 1'-0"



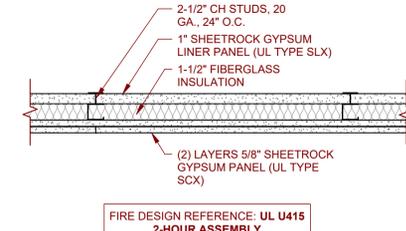
8 **UL HW-D-0552**
2-HR HEAD OF WALL
SCALE: 3" = 1'-0"



14 **2-HR COLUMN**
FIREPROOFING
SCALE: 1 1/2" = 1'-0"



13 **UL U419 2-HR WALL**
SCALE: 1 1/2" = 1'-0"



12 **UL U415 2-HR SHAFT WALL**
SCALE: 1 1/2" = 1'-0"



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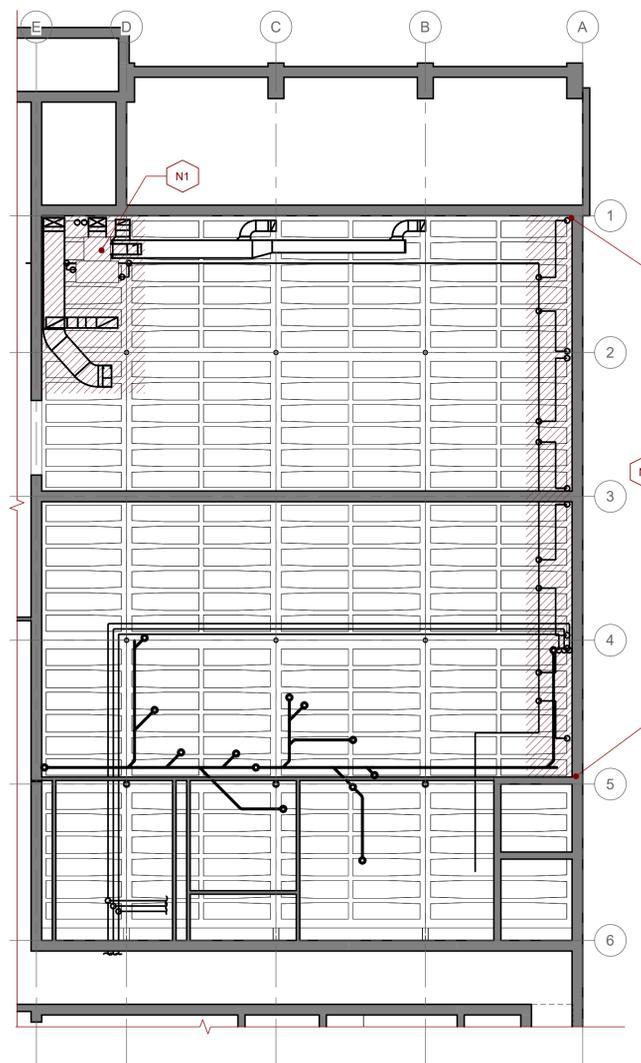
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Drawn By: JSM
Designed By: JSM
Reviewed By: JSK

SUNY CORTLAND
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15 NEUBIG RD
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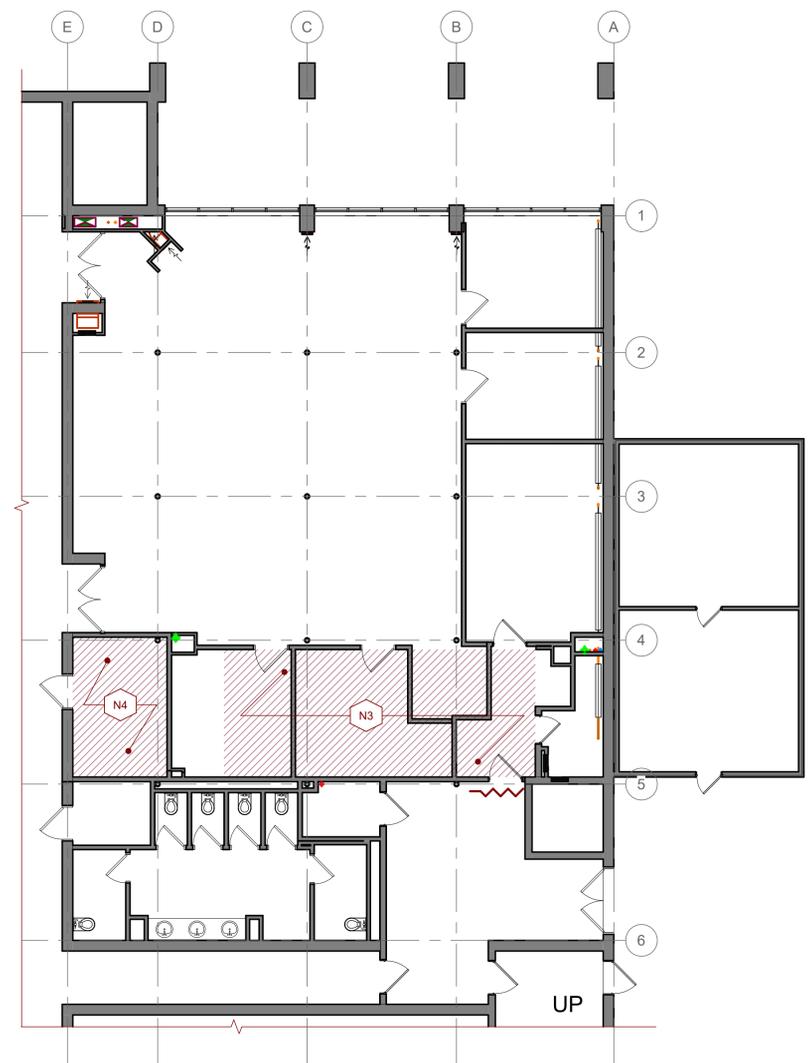
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FIRE RATED PENETRATIONS

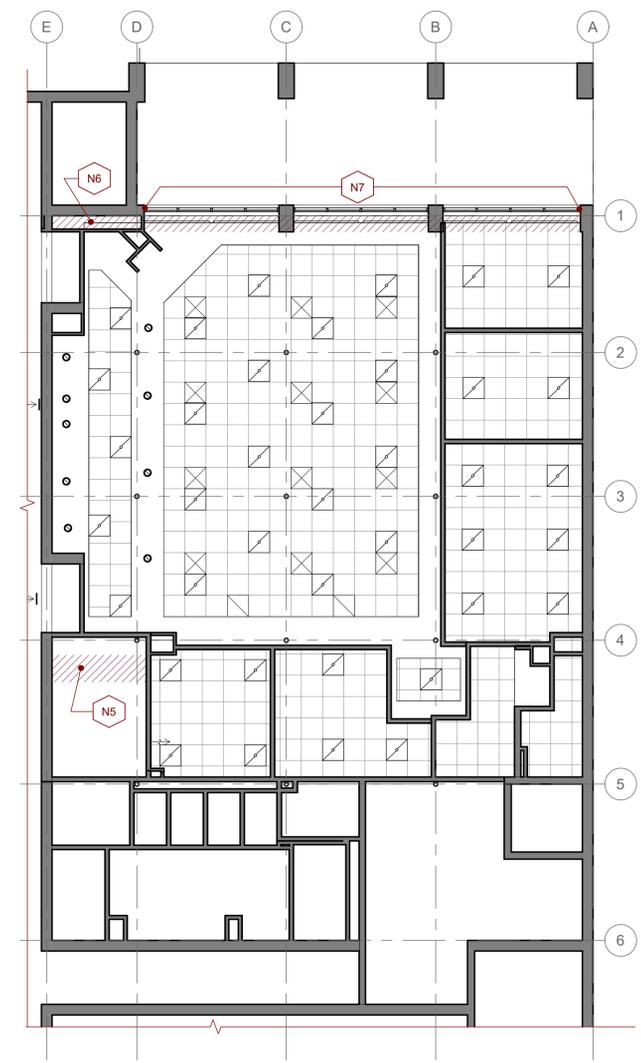
G-105



1 BASEMENT ASBESTOS REMOVAL REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"
PLAN NORTH



2 FIRST FLOOR ASBESTOS REMOVAL PLAN
SCALE: 1/8" = 1'-0"
PLAN NORTH



3 FIRST FLOOR ASBESTOS REMOVAL REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"
PLAN NORTH

KEYNOTES - ASBESTOS REMOVAL	
LABEL	DESCRIPTION
N1	APPROXIMATE EXTENTS OF HVAC DUCTS WITH ASBESTOS-CONTAINING BLACK SEAM TAR OVER FIBERGLASS INSULATION. COORDINATE ABATEMENT SCOPE WITH DEMOLITION SCOPE
N2	APPROXIMATE EXTENTS OF ASBESTOS-CONTAINING PIPE INSULATION (STRAIGHT-RUN INSULATION AND MUDDIED FITTINGS). COORDINATE ABATEMENT SCOPE WITH DEMOLITION SCOPE.
N3	APPROXIMATE EXTENTS OF QUARRY TILE FLOOR WITH ASBESTOS-CONTAINING TAR/FELT VAPOR BARRIER BELOW EXISTING QUARRY TILE. PROVIDE TARGETED SPOT ABATEMENT AT PENETRATIONS, ANCHORS AND PROPOSED PARTITIONS
N4	APPROXIMATE EXTENTS OF REMOVAL OF ASBESTOS-CONTAINING 9"x9" FLOOR TILE BELOW EX. CARPET. PROVIDE TARGETED SPOT ABATEMENT AT PENETRATIONS, ANCHORS, AND PROPOSED PARTITIONS
N5	APPROXIMATE LOCATION OF DUCTS WITH ASBESTOS-CONTAINING BLACK SEAM TAR ABOVE SUSPENDED CEILINGS. APPROXIMATE LOCATION OF PIPE INSULATION DEBRIS ABOVE SUSPENDED CEILING AND ON TOP OF DUCT. COORDINATE ABATEMENT SCOPE AND PROCEDURES WITH SUNY CORTLAND ENVIRONMENTAL HEALTH AND SAFETY OFFICE
N6	VERTICAL CHASE SUSPECTED TO CONTAIN ACM PIPE INSULATION. COORDINATE ABATEMENT SCOPE AND PROCEDURES WITH SUNY CORTLAND ENVIRONMENTAL HEALTH AND SAFETY OFFICE
N7	APPROXIMATE LOCATION OF DUCTS WITH ASBESTOS-CONTAINING BLACK SEAM TAR ABOVE SUSPENDED CEILINGS. PROTECT SUPPLY DUCT AND LINEAR DIFFUSERS TO REMAIN DURING DEMOLITION.

GENERAL ASBESTOS ABATEMENT NOTES	
1. PERFORM ASBESTOS ABATEMENT WORK IN ACCORDANCE WITH NEW YORK STATE DEPARTMENT OF LABOR INDUSTRIAL CODE RULE 56 (12 NYCRR PART 56) AND OTHER APPLICABLE REGULATIONS.	8. PROVIDE PERSONAL AIR SAMPLING OF ALL ASBESTOS ABATEMENT PERSONNEL EMPLOYED ON THE PROJECT AS REQUIRED BY OSHA 29 CFR PART 1926.1101.
2. ASBESTOS ABATEMENT WORK INCLUDES REMOVAL AND DISPOSAL OF THE FOLLOWING ASBESTOS-CONTAINING MATERIALS: A. THERMAL SYSTEM PIPE INSULATION (STRAIGHT-RUN AND MUDDIED FITTING INSULATION) B. BLACK SEAM TAR ON HVAC DUCT INSULATION C. 9"x9" FLOOR TILE (TAN WITH BEIGE/BLACK STREAKS) D. TAR/FELT VAPOR BARRIER LOCATED BELOW QUARRY TILE FLOORING	9. PROJECT AIR MONITORING AND PROJECT MONITOR VISUAL INSPECTION WILL BE PERFORMED BY A THIRD-PARTY FIRM UNDER SEPARATE CONTRACT WITH THE OWNER.
3. CONTRACTOR SHALL PROPERLY REMOVE AND DISPOSE OF ASBESTOS-CONTAINING THERMAL SYSTEM PIPE INSULATION LOCATED WITHIN THE WORK AREA. COORDINATE THE EXACT LIMITS AND EXTENT OF ABATEMENT WITH ASSOCIATED TRADES TO ENSURE EXTENT OF ABATEMENT WORK IS SUFFICIENT TO ACCOMMODATE THE PROJECT ACTIVITIES. REMOVE ALL THERMAL SYSTEM INSULATION MATERIALS LOCATED WITHIN THE ABATEMENT WORK AREA AND DISPOSE OF AS ACM. LEAVE ACM LOCATED AT THE LIMITS OF ABATEMENT IN A SECURE AND INTACT CONDITION. EDGES OF REMAINING ACM SHALL BE SEALED WITH WETTABLE CLOTH.	10. COORDINATE THE REMOVAL OF ASBESTOS WASTE MATERIALS FROM THE BUILDING. THE REMOVAL OF THE ASBESTOS WASTE SHALL BE PERFORMED AT TIMES WHEN IT DOES NOT INTERFERE WITH NORMAL FACILITY ACTIVITIES.
4. ABATEMENT WORK SHALL BE COMPLETED PRIOR TO ANY DEMOLITION WORK WHICH WILL IMPACT ASBESTOS-CONTAINING MATERIALS SHOWN OR NOTED OTHERWISE.	11. ALL ASBESTOS-CONTAINING MATERIAL SHALL BE PROPERLY PACKAGED PRIOR TO BEING REMOVED FROM THE WORK AREA(S). ASBESTOS WARNING LABELS SHALL BE APPLIED TO THE ASBESTOS WASTE BAGS. ALL ASBESTOS MATERIALS THAT ARE REMOVED FROM THE WORK AREA(S) SHALL BE ACCOMPLISHED BY A WASTE SHIPMENT RECORD.
5. COORDINATE WITH OWNER'S REPRESENTATIVES AND OBTAIN APPROVAL BEFORE ANY ABATEMENT WORK IS UNDERTAKEN. PERSONNEL TRANSPORT ROUTE, DECONTAMINATION AREA, AND WASTE STORAGE AREA SHALL BE COORDINATED AND APPROVED BY THE OWNER PRIOR TO THE START OF CONSTRUCTION.	12. CONTRACTOR SHALL VISIT THE SITE AND DETERMINE ALL QUANTITIES, MEASUREMENTS, AND ANY OTHER CONDITIONS RELATIVE TO THE ENTIRE PROJECT. THE DRAWINGS ARE DIAGRAMMATICAL REPRESENTATION OF THE WORK AREAS AND MAY NOT CONSTITUTE THE ACTUAL QUANTITIES AND LOCATIONS OF THE MATERIAL. CONFIRM ACTUAL TOTAL QUANTITIES AND LOCATIONS OF THE WORK PRIOR TO BID.
6. KEEP THE WORK AREA IN A CLEAN AND SAFE CONDITION. CONTRACTOR SHALL ENSURE THAT UNCERTIFIED PERSONNEL OR UNAUTHORIZED VISITORS DO NOT ENTER ACTIVE WORK AREAS AT ANY TIME.	13. DESIGN IS BASED ON A LIMITED SCOPE PHASE 1A PRE-RENOVATION ASBESTOS SURVEY PREPARED BY SUNY CORTLAND. REFER TO THE SURVEY REPORT FOR ADDITIONAL INFORMATION.
7. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ANY/ALL VARIANCES FROM CODE RULE 56, WHICH ARE DESIRED OR NECESSARY TO PERFORM THE WORK. ALL VARIANCES MUST BE OBTAINED IN A TIMELY MANNER SO AS NOT TO DISTURB THE SCHEDULE OF WORK.	



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Drawn By: JSM
Designed By: JSM
Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
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no. revision description by date

ASBESTOS REMOVAL PLANS & REFLECTED CEILING PLANS

H-100

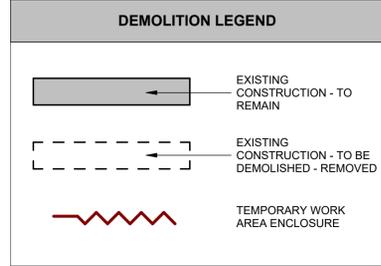


1 FIRST FLOOR DEMOLITION PLAN
SCALE: 3/16" = 1'-0"



KEYNOTES - DEMO PLAN	
LABEL	DESCRIPTION
N1	REMOVE NON-LOADBEARING PARTITION WALLS AND DOORS
N2	REMOVE NON-LOADBEARING PARTITIONS, RECONFIGURE DUCTWORK AND REGISTER PER MECHANICAL DRAWINGS
N3	REMOVE FINITUBE, CABINET, PIPING AND ACCESSORIES (TYP. OF 3)
N4	REMOVE DOOR SLAB & FRAME
N5	REMOVE PORTION OF EX. WALL
N6	REMOVE EXISTING FLOOR COVERING AND RUBBER BASE THROUGHOUT WORK AREA
N7	CONTRACTOR TO INSTALL TEMPORARY ENCLOSURE/EGRESS/ACCESS TO WORK ZONE IN ACCORDANCE WITH PROJECT AND OWNER REQUIREMENTS
N8	PORTION OF WALL TO BE DEMOLISHED AND PATCHED FOR INSTALLATION OF SHAFT LINER

- GENERAL RENOVATION AND DEMOLITION NOTES**
- THIS BUILDING IS KNOWN TO HAVE THE PRESENCE OF HAZARDOUS MATERIAL. DO NOT DISTURB SUSPECTED HAZARDOUS MATERIAL. WHEN IN THE COURSE OF THE WORK, SUSPECT MATERIALS ARE ENCOUNTERED THE CONTRACTOR SHALL STOP WORK IN THE AFFECTED AREA, AND IMMEDIATELY NOTIFY THE OWNER'S PROJECT REPRESENTATIVE. OWNER TO PROVIDE HAZARDOUS MATERIAL TESTING AND REPORTS.
 - THESE GENERAL DEMOLITION NOTES APPLY TO EXISTING SPACES AND BUILDING CONSTRUCTION AFFECTED BY THE WORK.
 - THE DEMOLITION DRAWINGS ARE INTENDED AS A SUMMARY OF THE DEMOLITION, BUT MAY NOT REPRESENT ALL OF THE DEMOLITION REQUIRED TO COMPLETE THE WORK. THE DEMOLITION DRAWINGS AND THE REMAINDER OF THE CONSTRUCTION DOCUMENTS ARE COMPLIMENTARY, AS ADDITIONAL INFORMATION REQUIRED TO COMPLETE THE DEMOLITION MAY BE INDICATED THROUGHOUT.
 - DEMOLITION REQUIRED TO COMPLETE THE WORK, BUT NOT INDICATED, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR COMPLETING THAT WORK.
 - DEMOLITION OF MECHANICAL, ELECTRICAL, AND PLUMBING ELEMENTS REQUIRED BY THE GENERAL DEMOLITION, BUT NOT INDICATED, SHALL BE COMPLETED BY THE APPROPRIATE TRADE CONTRACTORS. EACH TRADE CONTRACTOR SHALL COORDINATE THEIR DEMOLITION WITH EACH OTHER AND WITH THE SCOPE OF THE FINISHED WORK.
 - WHERE NEW FINISHES ARE TO BE APPLIED, REMOVE ABANDONED, NON-FUNCTIONING ITEMS, SUCH AS SURFACE MOUNTED CONDUIT, RACEWAYS, JUNCTION BOXES, CLIPS, BRACKETS, FASTENERS, ETC. MECHANICAL, ELECTRICAL, AND PLUMBING ELEMENTS SHALL BE REMOVED BY THE APPROPRIATE TRADE CONTRACTORS, UNLESS OTHERWISE INDICATED OR DIRECTED.
 - CONTRACTORS ARE RESPONSIBLE FOR DECONSTRUCTION OF ASSEMBLIES OR SYSTEMS AS REQUIRED TO SEPARATE RECYCLABLE MATERIALS INTO THEIR CORRECT CATEGORIES.
 - SALVAGE MATERIALS AND EQUIPMENT AND TURN OVER TO THE OWNER AS INDICATED. SALVAGING SHALL INCLUDE THE REMOVAL OF INTACT ASSEMBLIES, THEIR STORAGE, PROTECTION, ORGANIZING AND RELOCATION UNLESS OTHERWISE INDICATED OR AS DIRECTED.
 - WHERE NEW OR ENLARGED OPENINGS ARE INDICATED IN EXISTING CONSTRUCTION CONTRACTORS SHALL COORDINATE SIZES AND LOCATIONS OF OPENINGS WITH THE FINISHED WORK. REFRAME OPENINGS IN STUD WALLS, INCLUDING NEW HEADER.
 - WHERE NEW OPENINGS ARE INDICATED IN UNIT MASONRY THAT WILL BE LEFT EXPOSED, PATCH MASONRY WITH IN-KIND UNITS WITH FINISHED SURFACES, TOOTHED IN, TO MATCH SURROUNDING COURSING AND BOND. PROVIDE LINTEL PER LINTEL SCHEDULE, UNLESS OTHERWISE INDICATED.
 - SHORE, BRACE AND SUPPORT ELEMENTS DURING CUTTING AND PATCHING. DO NOT CUT AND PATCH STRUCTURAL ELEMENTS IN A MANNER THAT COULD CHANGE THEIR LOAD CARRYING CAPACITY OR LOAD DEFLECTION RATIO. WHERE CUTTING AND PATCHING INVOLVE ADDING REINFORCEMENT TO STRUCTURAL ELEMENTS, SUBMIT DETAILS AND ENGINEERING CALCULATIONS OF A REGISTERED PROFESSIONAL (STRUCTURAL) ENGINEER, CURRENTLY LICENSED IN NEW YORK STATE, SHOWING INTEGRATION OF REINFORCEMENT WITH ORIGINAL STRUCTURE.
 - WHERE REMOVAL OF DOORS IS INDICATED, REMOVE HARDWARE, BOX, LABEL, AND TURN OVER TO THE OWNER UNLESS OTHERWISE INDICATED OR DIRECTED.
 - WHERE REMOVAL OF ADJUSTABLE SHELVING, MODULAR CHALK BOARDS ON STANDARDS, OR SIMILAR ITEMS IS REQUIRED, TURN OVER TO THE OWNER THOSE ITEMS, INCLUDING ALL STANDARDS, BRACKETS, AND ACCESSORIES, UNLESS OTHERWISE INDICATED OR DIRECTED.
 - CONTRACTOR SHALL PROVIDE PROTECTIVE COVERINGS FOR CARPET, FURNISHINGS, AND FINISHES IN EXISTING ADJACENT AREAS NOT DESIGNATED FOR DEMOLITION OR NEW CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE CAUSED BY WORK WITHOUT ADEQUATE PROTECTIVE COVERINGS
 - THE CONTRACTOR SHALL VERIFY DIMENSIONS OF AS-BUILT CONDITIONS AND NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES. ALL INFORMATION SHOWN ON THE CONSTRUCTION DOCUMENTS IS BASED UPON FIELD OBSERVATIONS, SURVEYS BY OTHERS, AND/OR ORIGINAL CONSTRUCTION DOCUMENTS OF THE IMPROVEMENTS.
 - THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING OF ANY CONSTRUCTION DEFECTS FOUND IN UNCOVERING WORK IN THE EXISTING CONSTRUCTION.
 - COORDINATE PLANS FOR NEW CONSTRUCTION WITH DEMOLITION PLANS FOR THE EXACT EXTENT OF REMOVALS. REMOVE ONLY THOSE PORTIONS OF WALLS, FLOORS, CEILINGS AND OTHER ELEMENTS NECESSARY TO ACCOMMODATE NEW CONSTRUCTION.



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315.253.7301

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Malone, NY 12953
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Albany, NY 12207
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Syracuse, NY 13204
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Reviewed By: JSK

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no. revision description by date

DEMOLITION & REMOVAL PLANS

AD-100

KEYNOTES - DEMO REFLECTED CEILING PLAN	
LABEL	DESCRIPTION
N1	REMOVE EXISTING BULKHEAD THROUGHOUT WORK AREA
N2	REMOVE SUSPENDED CEILING SYSTEM AND TILES
N3	REMOVE EXISTING LIGHTS AND HVAC REGISTERS THROUGHOUT WORK AREA
N4	GWB SOFFITS AND LINEAR DIFFUSERS TO REMAIN

GENERAL RENOVATION AND DEMOLITION NOTES

- THIS BUILDING IS KNOWN TO HAVE THE PRESENCE OF HAZARDOUS MATERIAL. DO NOT DISTURB SUSPECTED HAZARDOUS MATERIAL. WHEN IN THE COURSE OF THE WORK, SUSPECT MATERIALS ARE ENCOUNTERED THE CONTRACTOR SHALL STOP WORK IN THE AFFECTED AREA, AND IMMEDIATELY NOTIFY THE OWNER'S PROJECT REPRESENTATIVE. OWNER TO PROVIDE HAZARDOUS MATERIAL TESTING AND REPORTS.
- THESE GENERAL DEMOLITION NOTES APPLY TO EXISTING SPACES AND BUILDING CONSTRUCTION AFFECTED BY THE WORK.
- THE DEMOLITION DRAWINGS ARE INTENDED AS A SUMMARY OF THE DEMOLITION, BUT MAY NOT REPRESENT ALL OF THE DEMOLITION REQUIRED TO COMPLETE THE WORK. THE DEMOLITION DRAWINGS AND THE REMAINDER OF THE CONSTRUCTION DOCUMENTS ARE COMPLIMENTARY, AS ADDITIONAL INFORMATION REQUIRED TO COMPLETE THE DEMOLITION MAY BE INDICATED THROUGHOUT.
- DEMOLITION REQUIRED TO COMPLETE THE WORK, BUT NOT INDICATED, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR COMPLETING THAT WORK.
- DEMOLITION OF MECHANICAL, ELECTRICAL, AND PLUMBING ELEMENTS REQUIRED BY THE GENERAL DEMOLITION, BUT NOT INDICATED, SHALL BE COMPLETED BY THE APPROPRIATE TRADE CONTRACTORS. EACH TRADE CONTRACTOR SHALL COORDINATE THEIR DEMOLITION WITH EACH OTHER AND WITH THE SCOPE OF THE FINISHED WORK.
- WHERE NEW FINISHES ARE TO BE APPLIED, REMOVE ABANDONED, NON-FUNCTIONING ITEMS, SUCH AS SURFACE MOUNTED CONDUIT, RACEWAYS, JUNCTION BOXES, CLIPS, BRACKETS, FASTENERS, ETC. MECHANICAL, ELECTRICAL, AND PLUMBING ELEMENTS SHALL BE REMOVED BY THE APPROPRIATE TRADE CONTRACTORS, UNLESS OTHERWISE INDICATED OR DIRECTED.
- CONTRACTORS ARE RESPONSIBLE FOR DECONSTRUCTION OF ASSEMBLIES OR SYSTEMS AS REQUIRED TO SEPARATE RECYCLABLE MATERIALS INTO THEIR CORRECT CATEGORIES.
- SALVAGE MATERIALS AND EQUIPMENT AND TURN OVER TO THE OWNER AS INDICATED. SALVAGING SHALL INCLUDE THE REMOVAL OF INTACT ASSEMBLIES, THEIR STORAGE, PROTECTION, ORGANIZING AND RELOCATION UNLESS OTHERWISE INDICATED OR AS DIRECTED.
- WHERE NEW OR ENLARGED OPENINGS ARE INDICATED IN EXISTING CONSTRUCTION CONTRACTORS SHALL COORDINATE SIZES AND LOCATIONS OF OPENINGS WITH THE FINISHED WORK. REFRAME OPENINGS IN STUD WALLS, INCLUDING NEW HEADER.
- WHERE NEW OPENINGS ARE INDICATED IN UNIT MASONRY THAT WILL BE LEFT EXPOSED, PATCH MASONRY WITH IN-KIND UNITS WITH FINISHED SURFACES, TOOTHED IN, TO MATCH SURROUNDING COURSING AND BOND. PROVIDE LINTEL PER LINTEL SCHEDULE, UNLESS OTHERWISE INDICATED.
- SHORE, BRACE AND SUPPORT ELEMENTS DURING CUTTING AND PATCHING. DO NOT CUT AND PATCH STRUCTURAL ELEMENTS IN A MANNER THAT COULD CHANGE THEIR LOAD CARRYING CAPACITY OR LOAD DEFLECTION RATIO. WHERE CUTTING AND PATCHING INVOLVE ADDING REINFORCEMENT TO STRUCTURAL ELEMENTS, SUBMIT DETAILS AND ENGINEERING CALCULATIONS OF A REGISTERED PROFESSIONAL (STRUCTURAL) ENGINEER, CURRENTLY LICENSED IN NEW YORK STATE, SHOWING INTEGRATION OF REINFORCEMENT WITH ORIGINAL STRUCTURE.
- WHERE REMOVAL OF DOORS IS INDICATED, REMOVE HARDWARE, BOX, LABEL, AND TURN OVER TO THE OWNER UNLESS OTHERWISE INDICATED OR DIRECTED.
- WHERE REMOVAL OF ADJUSTABLE SHELVING, MODULAR CHALK BOARDS ON STANDARDS, OR SIMILAR ITEMS IS REQUIRED, TURN OVER TO THE OWNER THOSE ITEMS, INCLUDING ALL STANDARDS, BRACKETS, AND ACCESSORIES, UNLESS OTHERWISE INDICATED OR DIRECTED.
- CONTRACTOR SHALL PROVIDE PROTECTIVE COVERINGS FOR CARPET, FURNISHINGS, AND FINISHES IN EXISTING ADJACENT AREAS NOT DESIGNATED FOR DEMOLITION OR NEW CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE CAUSED BY WORK WITHOUT ADEQUATE PROTECTIVE COVERINGS
- THE CONTRACTOR SHALL VERIFY DIMENSIONS OF AS-BUILT CONDITIONS AND NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES. ALL INFORMATION SHOWN ON THE CONSTRUCTION DOCUMENTS IS BASED UPON FIELD OBSERVATIONS, SURVEYS BY OTHERS, AND/OR ORIGINAL CONSTRUCTION DOCUMENTS OF THE IMPROVEMENTS.
- THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING OF ANY CONSTRUCTION DEFECTS FOUND IN UNCOVERING WORK IN THE EXISTING CONSTRUCTION.
- COORDINATE PLANS FOR NEW CONSTRUCTION WITH DEMOLITION PLANS FOR THE EXACT EXTENT OF REMOVALS. REMOVE ONLY THOSE PORTIONS OF WALLS, FLOORS, CEILINGS AND OTHER ELEMENTS NECESSARY TO ACCOMMODATE NEW CONSTRUCTION.

DEMOLITION LEGEND	
	EXISTING CONSTRUCTION - TO REMAIN
	EXISTING CONSTRUCTION - TO BE DEMOLISHED - REMOVED



AUBURN
64 South Street
Auburn, NY 13021
315.253.7301

MALONE
320 West Main Street
Malone, NY 12953
518.483.1585

ALBANY
69 State Street, Ste 1100D
Albany, NY 12207
518.940.4558

SYRACUSE
115 Solar Street, Ste 102
Syracuse, NY 13204
315.472.6980



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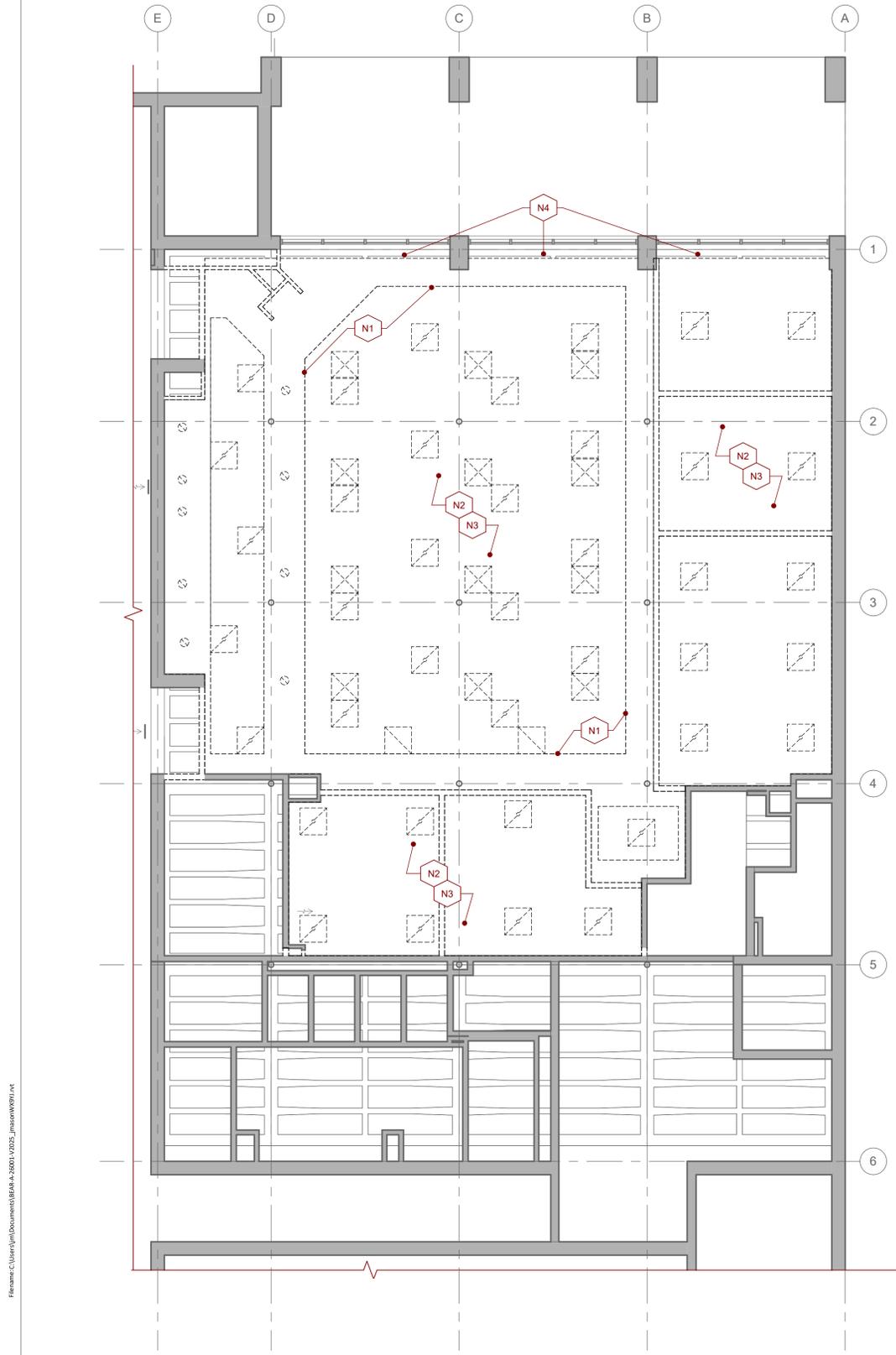
Drawn By: JSM
Designed By: JSM
Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

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DEMOLITION & REMOVAL
REFLECTED CEILING PLAN

AD-800



1 FIRST FLOOR DEMOLITION REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0"

PLAN NORTH

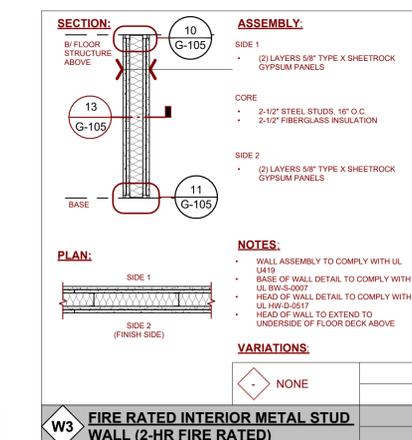
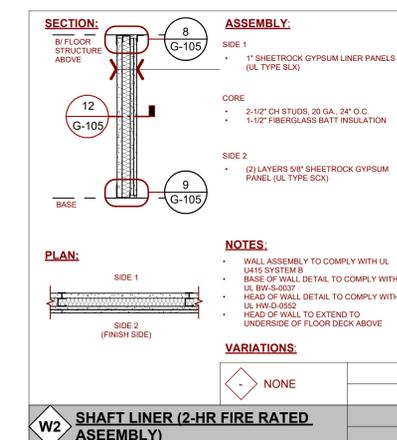
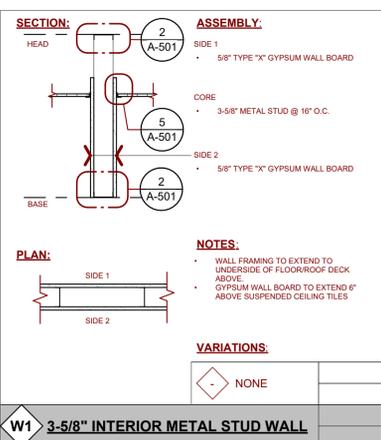
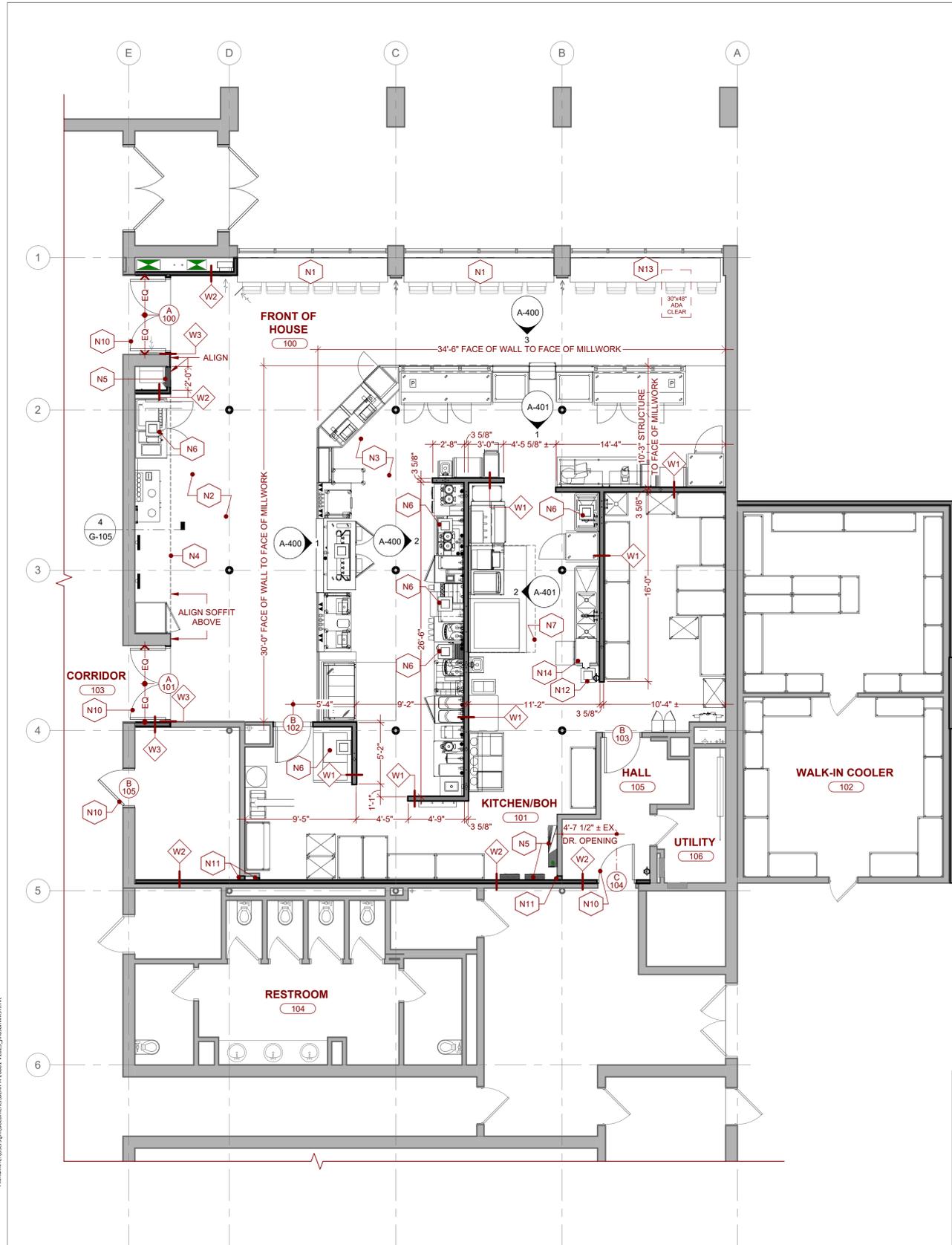
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KEYNOTES - DIMENSION PLAN	
LABEL	DESCRIPTION
N1	BAR-HEIGHT TABLE & CHAIRS BY OWNER
N2	NEW 12"x24" CERAMIC TILE FLOOR INSTALLED THROUGHOUT FRONT OF HOUSE. SPECIFICATION BY VENDOR
N3	NEW 6"x6" CERAMIC TILE FLOOR INSTALLED THROUGHOUT BACK OF HOUSE. SPECIFICATION BY VENDOR
N4	BUILD 2-HR FIRE RATED DUCT ENCLOSURE
N5	SEE ELECTRICAL DRAWINGS FOR INFORMATION ON ELECTRICAL PANELS
N6	COORDINATE FLOOR SINK LOCATIONS WITH PLUMBING DRAWINGS & EX. FLOOR STRUCTURE. FIRE RATE PENETRATIONS PER 3/G-105
N7	COORDINATE EXHAUST HOOD REQUIREMENTS WITH MECHANICAL DRAWINGS & VENDOR
N10	INSTALL NEW FIRE-RATED DOOR IN EXISTING DOOR LOCATION
N11	PATCH PORTION OF WALL, MATCH ADJ. WALL THICKNESS & FINISH
N12	PROVIDE COVER OVER FLOOR SINK TO MAINTAIN WALKABLE SURFACE IN FRONT OF FIRE EXTINGUISHER
N13	ACCESSIBLE TABLE & CHAIRS BY OWNER. TABLE SURFACE TO BE 28-34" A.F.F., KNEE CLEARANCE AND CLEAR FLOOR SPACE TO MEET ACCESSIBILITY REQUIREMENTS
N14	PROVIDE GREASE INTERCEPTOR. SEE PLUMBING DRAWINGS & SCHEDULES FOR MORE INFORMATION

- GENERAL DRAWING NOTES**
- THESE NOTES APPLY TO SPACES AFFECTED BY THE WORK
 - SHOULD CONFLICTS EXIST WITHIN THE CONSTRUCTION DOCUMENTS, VERIFY INTENT WITH ARCHITECT PRIOR TO BIDDING. CLARIFICATIONS ISSUED AFTER BIDDING SHALL NOT BE BASIS FOR ADDITIONAL COMPENSATION
 - IT IS INTENDED THAT EXPOSED AND SEMI-EXPOSED SURFACES SHALL RECEIVE FINISH, EVEN IF NOT SPECIFICALLY INDICATED IN THE CONSTRUCTION DOCUMENTS.
 - PROVIDE PREPARATION OF SURFACES TO RECEIVE FINISH PER MANUFACTURER'S RECOMMENDATIONS, UNLESS OTHERWISE INDICATED.
 - PAINT EXPOSED WOOD GROUNDS, BACKERS, FILLERS, SPACERS AND OTHER UNFINISHED COMPONENTS ASSOCIATED WITH INSTALLATION OF EQUIPMENT OR ACCESSORIES TO MATCH ADJACENT SURFACE UNLESS OTHERWISE INDICATED
 - PAINT EXPOSED UNFINISHED PIPING, CONDUITS, JUNCTION BOXES, ETC. TO MATCH ADJACENT SURFACE UNLESS OTHERWISE INDICATED
 - WHERE HVAC GRILLES AND REGISTERS ARE INSTALLED IN WALLS OF DISSIMILAR COLOR, PAINT TO MATCH ADJACENT SURFACE UNLESS OTHERWISE INDICATED
 - FLOOR FINISH SHALL CONTINUE UNDER OPEN BASE CASEWORK/MILLWORK AND OPEN COUNTERS
 - PROVIDE NEW BASE WHEREVER NEW FLOORING IS INSTALLED. 4" RUBBER BASE UNLESS OTHERWISE INDICATED
 - PROVIDE SEALANT WHERE COUNTERS/BACKSPLASHES MEET OTHER CONSTRUCTION, AFTER PAINTING IS COMPLETE. TYPE AND COLOR TO BE COORDINATED WITH OWNER
 - FLOOR FINISH TRANSITIONS SHALL OCCUR AT FACE OF DOOR AT FRAME STOPS. AT TRANSITIONS BETWEEN MATERIALS OF UNEVEN THICKNESS, HIGH SIDE OF TRANSITION SHALL BE INSTALLED AT FACE OF DOOR AT FRAME STOPS. AT AMBIGUOUS CONDITIONS VERIFY INTENT WITH ARCHITECT PRIOR TO FLOORING INSTALLATION
 - THE GENERAL CONTRACTOR (GC) IS RESPONSIBLE FOR ALL WORK SHOWN ON PLAN, UNLESS NOTED OTHERWISE.
 - PATCH AND REPAIR EXISTING GYPSUM BOARD AS REQUIRED IN AREAS WHERE EXISTING IS TO REMAIN.

PARTITION LEGEND	
SYMBOLS	DESCRIPTION
	EXISTING DEMISING PARTITION
	NEW DEMISING PARTITION
	EXISTING WALL
	NEW WALL
	LOW WALL

- GENERAL PARTITION NOTES**
- DIMENSIONING:**
 - MASONRY PARTITIONS/ WALLS ARE DIMENSIONED FROM FACE OF MASONRY.
 - STUD FRAMED PARTITIONS/ WALLS ARE DIMENSIONED TO FACE OF STUD.
 - DIMENSIONS ARE EXCLUSIVE OF FINISHES UNLESS NOTED OTHERWISE.
 - PARTITIONS/ WALLS WITH SOUND ATTENUATION FIRE BLANKETS (SAFB):**
 - INSTALL TRACKS OVER (3) THREE CONTINUOUS BEADS OF ACOUSTICAL SEALANT.
 - PROVIDE SAFB IN ALL CAVITY SPACES OF WALL AT LOCATIONS NOTED BELOW AND WHERE INDICATED IN PLANS AND WALL ASSEMBLIES.
 - THICKNESS OF SAFB BLANKETS IN STUD WALLS SHALL BE BY WALL ASSEMBLY.
 - PARTITIONS SHALL BE SEALED AT THE PERIMETER OF EACH LAYER OF GWB WITH A CONTINUOUS BEAD OF SEALANT AND BEHIND CONTROL JOINTS, AROUND OPENINGS, AND AT ALL PENETRATIONS.
 - WALLS WITH SAFB SHALL EXTEND TO UNDERSIDE OF FLOOR/ ROOF STRUCTURE ABOVE.
 - PROVIDE SOUND ATTENUATION AT THE FOLLOWING LOCATIONS:**
 - BETWEEN OFFICES
 - BETWEEN CONFERENCE ROOMS AND ADJACENT INTERIOR SPACES
 - BETWEEN OFFICES AND COMMON SPACES
 - AT WALL FRAMING AROUND TOILET ROOMS
 - ALL GYPSUM WALL BOARD TO BE TYPE 'X'.
 - ALL PARTITIONS ARE TO EXTEND TO THE UNDERSIDE OF DECK/STRUCTURE ABOVE UNLESS INDICATED OTHERWISE. PROVIDE DEFLECTION HEAD PER DETAIL.
 - PROVIDE LISTED U.L. FIRE-RESISTANT JOINT ASSEMBLIES AT TOP OF ALL WALLS INDICATED TO BE FIRE RATED.
 - PROVIDE CONTROL JOINTS IN GYPSUM WALL BOARD WALLS AND CEILINGS. CONTROL JOINTS SHALL BE INSTALLED IN CEILINGS/ WALLS EXCEEDING 30 LF. PROVIDE JOINT WHERE CEILING FRAMING OR FURRING CHANGES DIRECTION AND WHERE CONTROL JOINTS OCCUR IN EXTERIOR WALL.
 - MOISTURE RESISTANT GYPSUM BOARD TO BE USED IN ALL TOILET AND BATHROOMS. SUBSTITUTE CEMENT BACKING BOARD FOR GYPSUM BOARD DIRECTLY BEHIND ALL WALLS/SURFACES TO RECEIVE CERAMIC OR PORCELAIN TILE OR STONE.
 - BEHIND SURFACES FOR SEMI-RECESSED OR SURFACE MOUNTED ACCESSORIES IN FRAMED CONSTRUCTION, PROVIDE CONCEALED 16 GAUGE LIGHT METAL STEEL BACKING SUPPORT OR 2X6 MINIMUM WOOD BLOCKING IN STUD PARTITIONS.
 - WHERE GWB TERMINATES AT WINDOW/ DOOR/ CURTAIN WALL FRAMES, PROVIDE A TEAR AWAY L BEAD TO CREATE A CLEAN, STRAIGHT EDGE FOR SEALANT (TRIM-TEX OR EQUAL).



1 FIRST FLOOR DIMENSION PLAN
SCALE: 3/16" = 1'-0"



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Project Number: 26001

Drawn By: JSM
Designed By: JSM
Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

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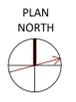
DIMENSION & WALL TYPE FLOOR PLAN

A-100

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1 FIRST FLOOR EQUIPMENT PLAN
SCALE: 3/16" = 1'-0"



KEYNOTES - EQUIPMENT PLAN	
LABEL	DESCRIPTION
N1	RELOCATED ELECTRICAL PANEL, SEE ELECTRICAL DRAWINGS
N2	COORDINATE EXHAUST HOOD REQUIREMENTS WITH MECHANICAL DRAWINGS & VENDOR
N3	SEE ELECTRICAL DRAWINGS FOR INFORMATION ON ELECTRICAL PANELS
N4	NEW WATER FILTRATION SYSTEM. COORDINATE WITH PLUMBING DRAWINGS & VENDOR
N5	CONTRACTOR TO ASSEMBLE AND INSTALL OWNER-FURNISHED "JIMMY JOHN'S" MILLWORK PER MILLWORK SUPPLIER INSTRUCTIONS. CONTRACTOR TO COORDINATE SEQUENCING OF INSTALLATION WITH OWNER AND OTHER EQUIPMENT INSTALLATION



AUBURN
64 South Street
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315.253.7301

MALONE
320 West Main Street
Malone, NY 12953
518.483.1585

ALBANY
69 State Street, Ste 1100D
Albany, NY 12207
518.940.4558

SYRACUSE
115 Solar Street, Ste 102
Syracuse, NY 13204
315.472.6980



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EQUIPMENT FLOOR PLAN

A-101



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FINISH FLOOR PLAN

A-102

FINISH MATERIALS SCHEDULE				
NOTE: SHOULD INFORMATION IN THIS SCHEDULE CONFLICT WITH PROJECT SPECIFICATIONS, THE PROJECT SPECIFICATIONS SHALL TAKE PRECEDENT				
TAG	MATERIAL	MANUFACTURER	DESCRIPTION	COMMENTS
LAY-IN CEILING TILES				
CT-1	GYPSUM ACOUSTICAL PANEL CEILING TILES (PUBLIC AREAS) WHITE, FINE FISSURED TILE W/ WHITE GRID	ARMSTRONG WORLD INDUSTRIES	PRODUCT: ACOUSTICAL PANELS SIZE: 24 X 24 X 3/4 EDGE DETAIL: BEVELED COLOR: WHITE GRID SYSTEM: GALVANIZED STEEL, 1-1/2" HIGH, 15/16" EXPOSED WIDTH, FLUSH SLOTTED PROFILE, ANGLE SHAPE, FACTORY APPLIED ENAMEL PAINT, WHITE, PERFORMANCE STANDARD: ASTM E1264	GRID SYSTEM ACCESSORIES INCLUDE STABILIZER BARS, CLIPS AND SPLICES. HANGER WIRES MIN. 12 GA. STEEL
CT-2	ACOUSTICAL PANEL CEILING TILES (KITCHEN, SERVICE LINE AND FOOD AREAS) VINYL FACED WHITE TILE AND GRID	ARMSTRONG WORLD INDUSTRIES	PRODUCT: ACOUSTICAL PANELS SIZE: 24 X 24 X 5/8 EDGE DETAIL: SQUARE COLOR: WHITE GRID SYSTEM: GALVANIZED STEEL, 1-1/2" HIGH, 15/16" EXPOSED WIDTH, FLUSH SLOTTED PROFILE, ANGLE SHAPE, FACTORY APPLIED ENAMEL PAINT, WHITE, PERFORMANCE STANDARD: ASTM E1264	GRID SYSTEM ACCESSORIES INCLUDE STABILIZER BARS, CLIPS AND SPLICES. HANGER WIRES MIN. 12 GA. STEEL
FLOOR COVERING				
FT-1	FOH FLOOR TILE	DALTILE	PRODUCT: ASHEN GRAY PRODUCT LINE: PORTFOLIO SIZE: 12x24 GROUT: MAPEI #47 CHARCOAL BASE: 6" X 12" COVE BASE	SCHLUTER JOLLY EDGING AT TRANSITION BETWEEN FT-1 & FT-2
FT-2	BOH FLOOR TILE	DALTILE	PRODUCT: ASHEN GRAY PRODUCT LINE: QUARRY TEXTURES SIZE: 6x6 GROUT: MAPEI #47 CHARCOAL BASE: 6" X 12" COVE BASE	SCHLUTER JOLLY EDGING AT TRANSITION BETWEEN FT-1 & FT-2
WALL COVERING				
WT-1	ACCENT WALL TILE	DALTILE	PRODUCT: MATTE CHALKBOARD PRODUCT LINE: COLOR WHEEL LINEAR SIZE: 8x24 GROUT: MAPEI #10 BLACK	
WT-2	DINING WALL TILE	CENIT CERAMICAS	PRODUCT: BLACK BRIGHT SIZE: 3x6 GLOSS BLACK GROUT: BOSTIK UNSANDED GROUT BRIGHT WHITE	
WT-3	SERVICE WALL TILE	CENIT CERAMICAS	PRODUCT: JJ WHITE SIZE: 3x6 GLOSS WHITE GROUT: BOSTIK UNSANDED GROUT BRIGHT WHITE	
WT-4	SERVICE WALL TILE	DALTILE	PRODUCT: DUNKIN SWITCH COOL - MATTE SIZE: 12x24 GROUT: MAPEI #38 AVALANCHE	
WC-1	CUSTOM VINYL WALL COVERING	DEAN'S GRAPHICS	PRODUCT: JIMMY JOHN'S "D007" WALLPAPER PATTERN: MOMENTUM	
FRP-1	FIBERGLASS REINFORCED PANELS	CRANE COMPOSITES	PRODUCT: GLASBOARD COLOR: 48- PEARL GRAY TEXTURE: EMBOSSSED (PEBBLE FINISH)	
MILLWORK LAMINATES				
MW-1	FRONTLINE COUNTERTOP	HI-MAGS SOLID SURFACE	PRODUCT: LG HI-MAGS SOLID SURFACE COLOR: CANTON, POLISHED	
MW-2	MILLWORK FACE LAMINATE (DD)	FORMICA	PRODUCT: LAMINATE COLOR: MILLENIUM OAK 5887 / MATTE	
MW-3	MILLWORK FACE LAMINATE (JJ)	FORMICA	PRODUCT: LAMINATE COLOR: "BLACK NOIR"	

FINISH SCHEDULE				
NOTE: SHOULD INFORMATION IN THIS SCHEDULE CONFLICT WITH PROJECT SPECIFICATIONS, THE PROJECT SPECIFICATIONS SHALL TAKE PRECEDENT				
TAG	MANUFACTURER	DESCRIPTION	COMMENTS	
P-1	SHERWIN WILLIAMS	FINISH COLOR: REAL RED 6868 FINISH GLOSS: EGGSHELL SUBSTRATE: GWB PRIMER: PROMAR 200 ZERO VOC INTERIOR LATEX COATS: 2	APPLY PAINTS IN ACCORDANCE WITH MPI PAINTING MANUAL, PREMIUM GRADE FINISH REQUIREMENTS	
P-2	SHERWIN WILLIAMS	FINISH COLOR: ALABASTER 7008 FINISH GLOSS: EGGSHELL SUBSTRATE: GWB PRIMER: PROMAR 200 ZERO VOC INTERIOR LATEX COATS: 2	APPLY PAINTS IN ACCORDANCE WITH MPI PAINTING MANUAL, PREMIUM GRADE FINISH REQUIREMENTS	

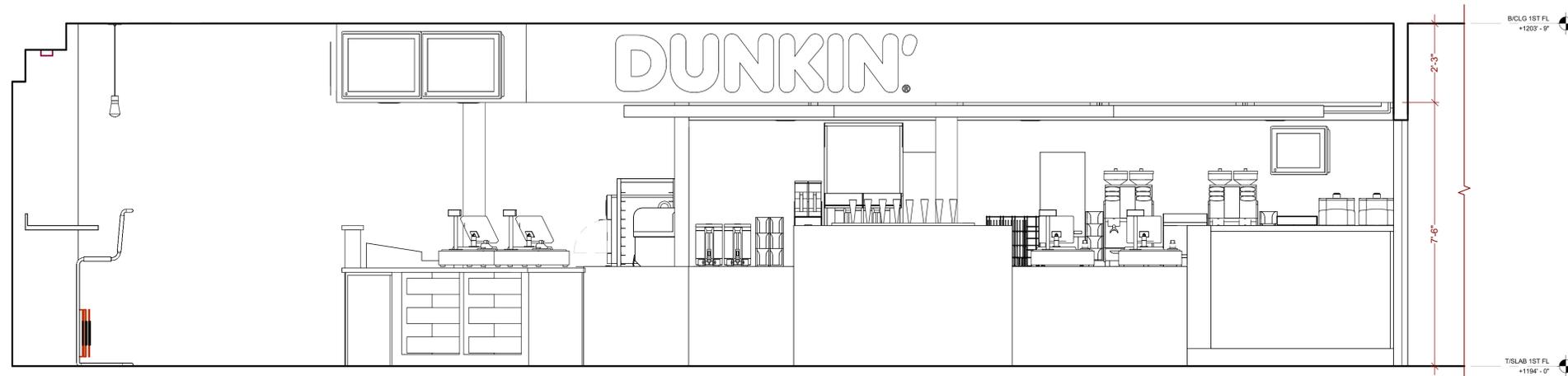


1 FIRST FLOOR FINISH PLAN
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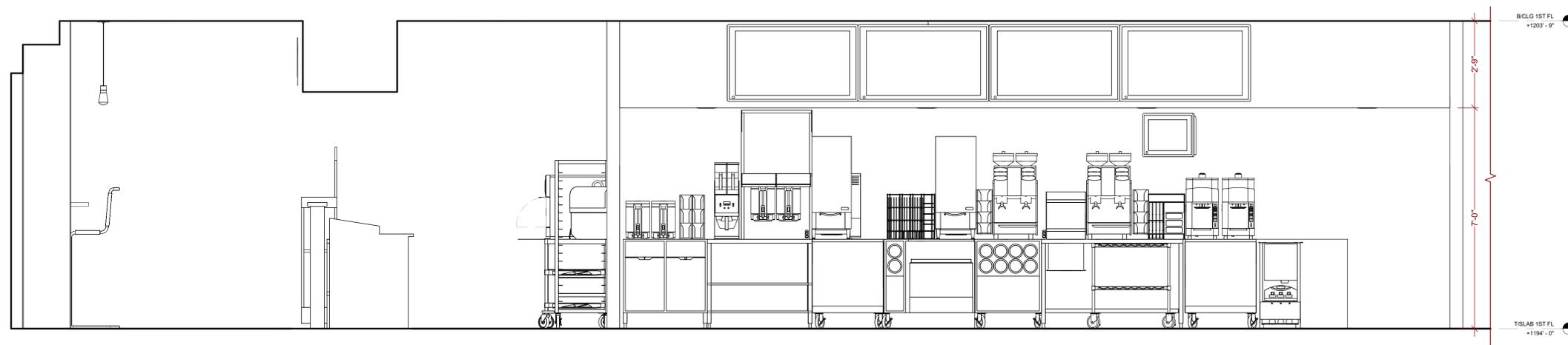


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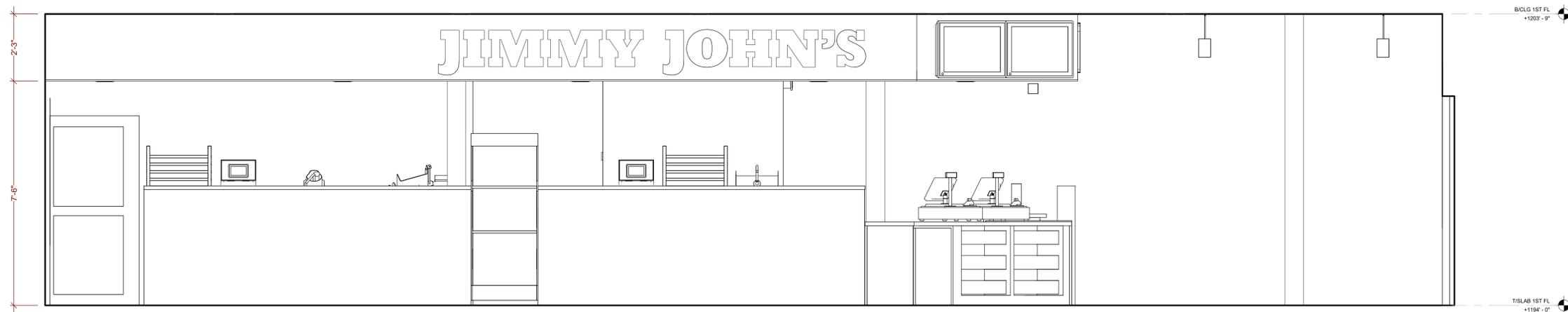
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1 DUNKIN' DONUTS FRONT LINE NORTH INT. ELEV.
SCALE: 1/2" = 1'-0"



2 DUNKIN' DONUTS BACK LINE NORTH INT. ELEV.
SCALE: 1/2" = 1'-0"



3 JIMMY JOHN'S EAST INT. ELEV.
SCALE: 1/2" = 1'-0"



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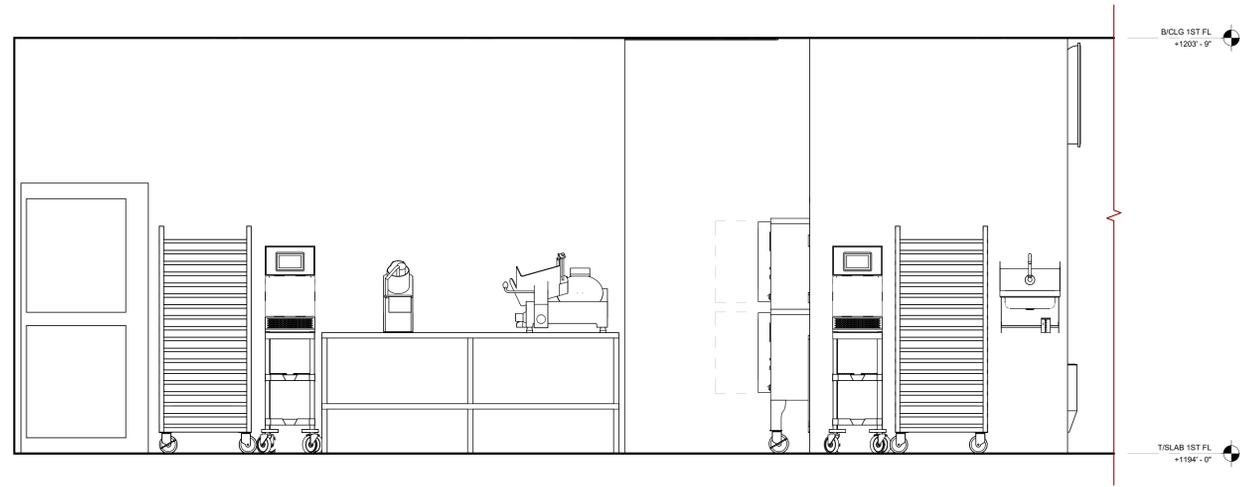
Project Number: 26001
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Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

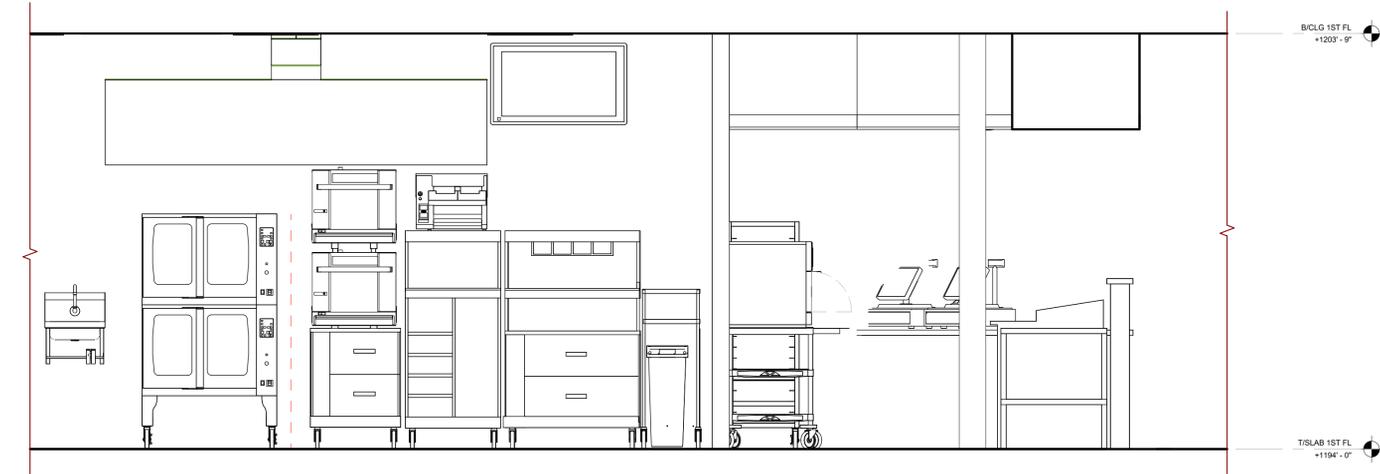
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INTERIOR ELEVATIONS

A-400



1 JIMMY JOHN'S BACK LINE EAST INT. ELEV.
SCALE: 1/2" = 1'-0"



2 BACK OF HOUSE SOUTH INT. ELEV.
SCALE: 1/2" = 1'-0"



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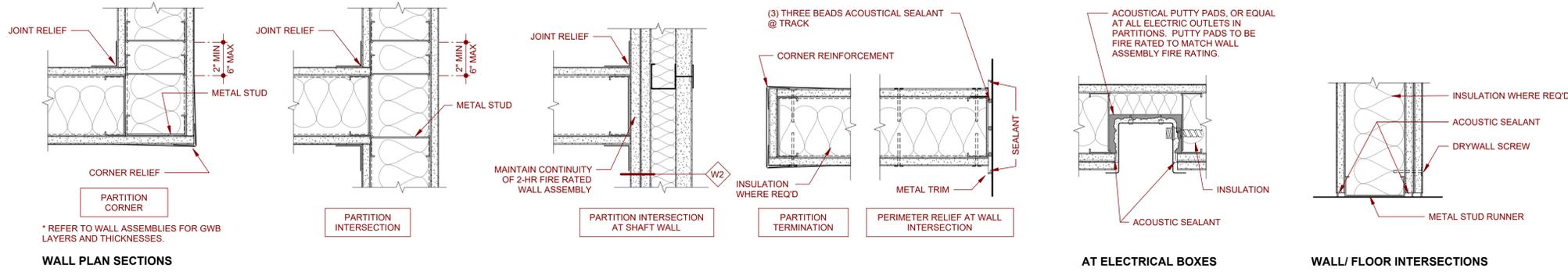
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**SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S**
 15 NEUBIG RD
 CORTLAND, NY 13045

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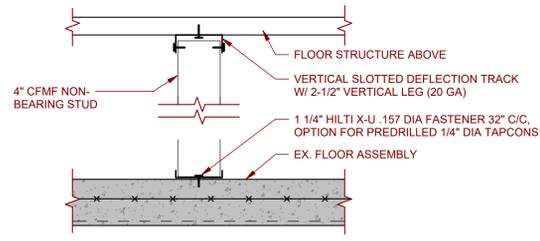
INTERIOR ELEVATIONS

A-401



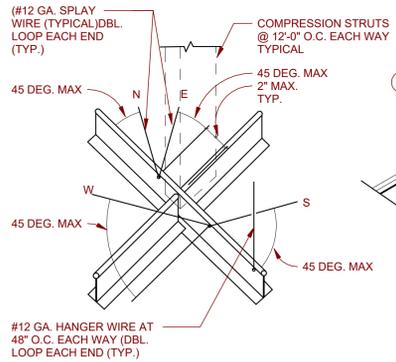
WALL PLAN SECTIONS

1 TYPICAL PARTITION DETAILS
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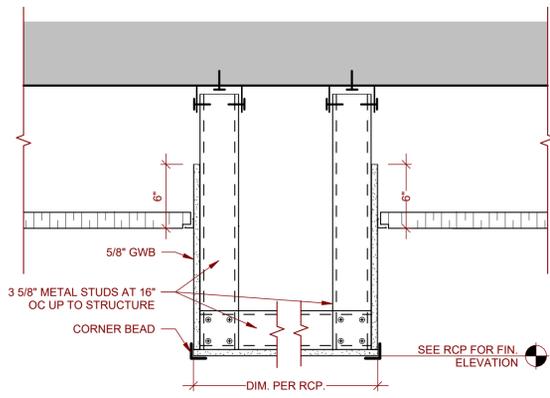
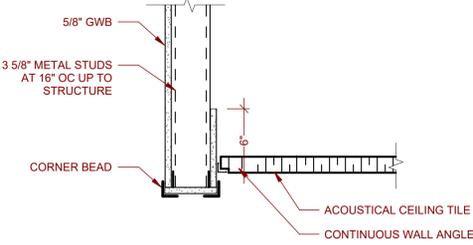


NOTES:
1. SEE ARCH DRAWINGS FOR FIRE RATING & WALL FINISH DETAILING

2 TYPICAL NONBEARING PARTITION DETAIL
SCALE: 1" = 1'-0"

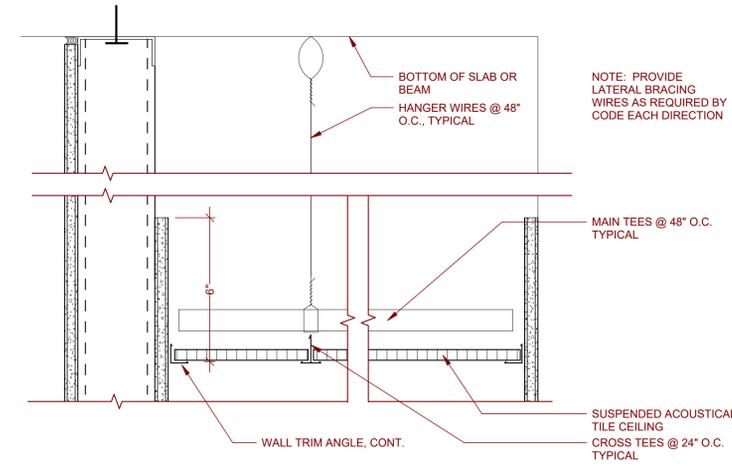


3 CEILING SOFFIT DETAIL
SCALE: 1 1/2" = 1'-0"



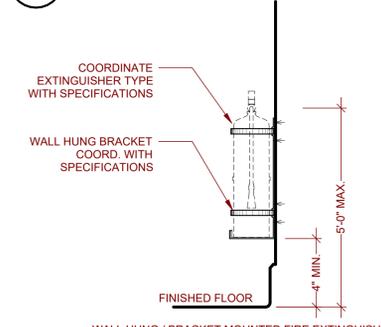
4 BULKHEAD DETAIL
SCALE: 1 1/2" = 1'-0"

1. WALL TRIM ANGLE, CONT.
2. 8 GA. LATERAL BRACING WIRES 2" MAX. FROM MAIN RUNNER AND CROSS RUNNER INTERSECTION EACH DIRECTION @ APPROX. 45° LOCATE LATERAL BRACING @ 4'-0" FROM WALLS AND 12'-0" O.C. MAX. EACH WAY (TYP)
3. 8 GA. HANGERS @ 4'-0" O.C. EACH WAY (TYP)
4. 8 GA HANGERS @ 4'-0" PERIMETER, SUPPORTING MAIN RUNNERS AND CROSS RUNNERS, 8" FROM WALL (TYP)
5. 1 1/2" BLACK IRON @ 48" O.C.
6. 5/8" GYP. BOARD-SEE WALL TYPES
7. 7/8" HAT CHANNELS @ 16" O.C. MAX.



5 SUSPENDED ACOUSTIC TILE CEILING
SCALE: 3" = 1'-0"

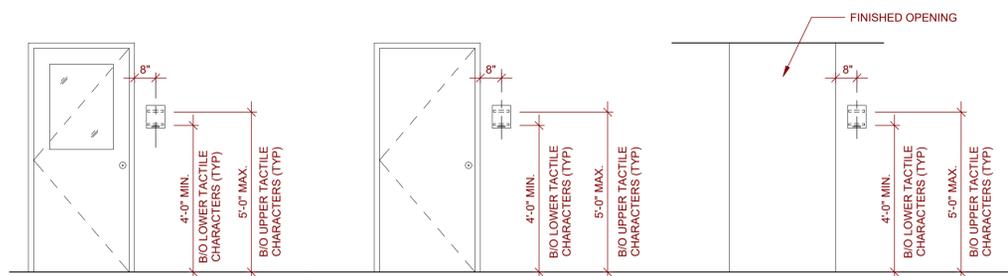
6 SUSPENDED ACOUSTICAL TILE CEILING
SCALE: 3" = 1'-0"



WALL HUNG / BRACKET MOUNTED FIRE EXTINGUISHER

COORDINATE QUANTITY AND LOCATIONS WITH THE FLOOR PLANS. RECESSED UNITS ARE DENOTED IN PLAN BY THE SYMBOL (FEC). WALL HUNG / BRACKET TYPE EXTINGUISHERS ARE DENOTED IN PLAN BY THE SYMBOL (FE). RECESSED CABINETS THAT OCCUR WITHIN RATED PARTITIONS SHALL BE FIRE RATED AND DENOTED IN PLAN WITH THE SUFFIX (-F), TYPICAL UNLESS NOTED OTHERWISE.

7 FIRE EXTINGUISHER / CABINET DETAIL
SCALE: 1" = 1'-0"



SIGN LOCATION NOTES:

1. TYPICAL SIGN MOUNTING LOCATIONS - COORDINATE WITH PLANS.
2. SIGN TO BE LOCATED ON LATCH SIDE OF DOOR. WHERE THERE IS NO WALL SPACE AT THE LATCH SIDE OF A SINGLE DOOR OR AT THE RIGHT SIDE OF DOUBLE DOORS, SIGNS SHALL BE LOCATED ON THE NEAREST ADJACENT WALL.
 - EXCEPTION: SIGNS WITH TACTILE CHARACTERS SHALL BE PERMITTED ON THE PUSH SIDE OF DOORS WITH CLOSERS AND WITHOUT HOLD-OPEN DEVICES.
3. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR FLOOR SPACE OF 18" MIN. BY 18" MIN., CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF THE DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION.

SIGN GENERAL NOTES:

1. PROVIDE SIGNS THAT MATCH BUILDING STANDARD FROM THE LOCAL SUPPLIER/ FABRICATOR. COORDINATE WITH OWNER.
2. PROVIDE SIGNS AT EACH NEW DOOR LOCATION. MOUNTED ON THE CORRIDOR SIDE. WHERE A NEW DOOR COMMUNICATES BETWEEN TWO ADJACENT SPACES (OTHER THAN CORRIDORS/ EGRESS), PROVIDE A SIGN ON EACH SIDE OF THE DOOR.
3. MOUNT SIGNS PER ICC/ANSI A117.1 STANDARDS.
4. CONFIRM ROOM NAMES AND NUMBERS WITH OWNER PRIOR TO SIGN FABRICATION. MAKE CORRECTIONS IF NECESSARY, AND RE-CONFIRM NUMBERS AND MESSAGES.
5. TACTILE CHARACTERS REQUIRED, U.N.O.
6. BRAILLE REQUIRED, U.N.O.
7. LETTERS SHALL BE RAISED AND THEIR BACKGROUNDS SHALL HAVE A NON-GLARE FINISH. CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUNDS.

8 SIGNAGE MOUNTING AND NOTES
SCALE: 3/8" = 1'-0"



WARNING
Any alterations to this document not conforming to section 7107, New York State Education Law are strictly prohibited.

ISSUED FOR CONSTRUCTION
02.09.2026

Project Number: 26001
Drawn By: JSM
Designed By: JSM
Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

no. revision description by date

INTERIOR DETAILS

A-501

EQUIPMENT SCHEDULE																												
EQUIPMENT					FURNISHED BY				INSTALLED BY				EQUIPMENT					PLUMBING					ELECTRICAL					GENERAL REMARKS
ITEM #	QTY.	DESCRIPTION	MANUFACTURER	MODEL #	OWNER	GC	OWNER	GC	N.S.F. E.T.L.	U.L. E.T.L.	H.W.	C.W.	F.W.	DIR.	IND.	REMARKS	LOAD				SUPPLIED W/ CORD & PLUG	RECEPT. SPEC	A.F.F.	REMARKS				
																	VOLTS	PHASE	AMPS	CIRCUIT SIZE					# WIRES W/ GROUND			
5WR 48	1	5-WIDE FRONT CASE BAKERY (Right) HAND SINK, 20"W x 24"D WALL MOUNTED	BY MILLWORK VENDOR FRANKE	18022189	X		X						1/2"	1-1/2" DRAIN	SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION													
50B	1	FC TRASH BARREL POS/HOS	RUBBERMAID	2955 WASTEBASKET, SMALL	X		X																					
52CONDR	1	52" CONDIMENT/TRASH/RECYCLE STATION ISLAND	BY MILLWORK VENDOR		X		X																					
60POS	1	60" POINT OF SALE MILLWORK COUNTER	BY MILLWORK VENDOR		X		X																					
82G	1	BAKERY RACK 4X5	VULCAN	1022648-00U0164	X		X																					
96.4	2	ESPRESSO MACHINE	SHAERER	COFFEE ART TOUCHIT	X		X					1/2"	1/2"	SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	220	1	24	30	3	Y	NEMA 5-15 NEMA L6-30R		**VERIFY ALL ELECT REQ'S W/ MANUF	PROVIDE WATER SHUT-OFF VALVE W/ 3/8" COMPRESSION FITTING				
101E	2	DAIRY DISPENSER	SURESHOT	INTELLISHOT	X		X	YES	YES																			
101L	1	PORTION CONTROLLED GRANULAR & POWDER DISPENSER	SURESHOT	AC2-GP	X		X																					
101Q-3	2	MULTI-HOPPER COFFEE GRINDER	BUNN-O-MATIC	35600.0011	X		X																BUNN PROVIDED CORD & PLUG INSTALLED BY GENERAL CONTRACTOR					
104A.1	1	PUMP STATION	WIREFAB		X		X																					
119	1	HOT CHOCOLATE MACHINE	BUNN-O-MATIC	38600.0057	X		X	18	197			3/8"		SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	120/208	1	20		3	Y	L14-20P			20-90PSI FROM A 3/8" OR LARGER SUPPLY LINE. A SHUT OFF VALVE SHALL BE INSTALLED IN THE LINE BEFORE THE UNIT.				
122	2	UNDERCOUNTER M3 SERIES REFRIGERATOR W/ CASTERS	TURBO AIR	MUR-28-N-1C	X		X																					
124A	1	TWIN SH BREWER	BUNN-O-MATIC	51200.0106	X		X					1/2"		SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	120/208	1	38.5	50	3	Y	NEMA 14-50P							
124B	5	1.5 GAL SH SERVER	BUNN-O-MATIC	27850.0200	X		X																					
124E	1	SINGLE SH BREWER	BUNN-O-MATIC	51100.0105	X		X					1/2"		SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	120/208	1	16.8	20	3	Y	NEMA L14-20P							
124G	1	TWIN SH STAND WITH WIFI	BUNN-O-MATIC	27875.0201	X		X																					
200A	1	ICED COFFEE BREWER - #IC3-DBC W/ ICDD	BUNN-O-MATIC	45100.01	X		X	**				1/2"		SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	120/208	1	19.5	30	4	Y	NEMA L14-30	6' CORD TO BE PROVIDED AND INSTALLED BY GC	** E34066					
215	2	TORNADO OVEN W/ STONE, PEEL AND (2) TRAYS - EXTENDED WARRANTY INCLUDED	TURBOCHEF	NGC-1180-1-2019	X		X																					
217	1	SANDWICH STATION TABLE FOR NGSS - 16"W X 30"D	UNIVERSAL	DD-16SLC-30	X		X																					
240	1	HASH BROWN FREEZER	SILVER KING	SKFS2	X		X																					
244A	1	DUAL LANE TOASTER	HATCO	ITQ-1750-2C-DD	X		X																					
246A	1	SINGLE SIDED HOT HOLDING UNIT	CARTER HOFFMAN	MZ343S-DD	X		X																					
257	1	8 TAP SYSTEM WITH GENERATOR	MICROMATIC	MDD-68G-E-DD	X		X					1/2"	1"	SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	115	1	11.1	20	2	Y	NEMA 5-15							
327	1	OMNI PRINTER SHELF	WIREFAB	WF34965	X		X																					
356	1	MOBILE ORDER METAL SHELVING FOR BOOKCASE	VULCAN		X		X																					
357	1	MILLWORK BASE FOR BOOKCASE - SINGLE	KES SUPPLIER		X		X																					
375	1	94" ASSEMBLY STATION WITH 2 REFRIGERATED UNITS	DUKE	DD94-DPC-UTR	X		X																					
402	1	EMPLOYEE LOCKER	WIN-HOLT	WL-66 (156195)	X		X																					
409F	1	48" ICE BIN	SCOTSMAN	B948S	X		X																					
414	1	ICE MACHINE (PRODUCTION: UP TO 1077 LBS/24 HRS)	SCOTSMAN	C1030SA-32B	X		X																					
462	1	S.S. WORKTABLE - 36" X 30" W/ BACKSPLASH. FIXED S.S. UNDERSHELF (TABLE ONLY)	UNIVERSAL	3LSLB-30	X		X																					
539B-240	1	HYDROVECTION OVEN-ELECTRIC, DOUBLE	BLODGETT	HV-100E-ES-DOUBLE-DD	X		X					3/4"	1"	APPLIANCE TO BE INSTALLED WITH BACKFLOW PROTECTION IN ACCORDANCE WITH FEDERAL STATE AND LOCAL CODES. SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	208	3	42	50	4	N	NEMA 15-50R							
554E	1	18"x26"x3.5" DEEP TRANSLUCENT FOOD BOX GLAZING SMALLWARES	CAMBRO	18263CW	X		X																					
560C	1	60" X 36" STAINLESS STEEL FINISHING TABLE	MIDDLEBY FABRICATION	DD000560C	X		X																					
561	5	FINISHED PRODUCT RACK (IN SHOP USE ONLY - NOT ENCLOSED)	KELMAX	APRUE1326-5/AT/TG/BK	X		X																					
563	1	POWER BASE	EDHARD	P-4010	X		X	29051	SA 4027																			
886B	1	MIXER CUP HOLDER	WIREFAB	WF35897-PRES	X		X																					
886C	2	LID RACK, HUNG	WIREFAB	WF35873	X		X																					
1409	1	PUMP/SWIRL STATION	WIREFAB	WF35522	X		X																					
1425	1	30" METRO CUPS CART	METRO	DD2430CLC	X		X																					
1427	1	24" HOS CART	METRO	DD2424HOS	X		X																					
1428	1	FRONT COUNTER STAGING CART	METRO	DD1430OMO	X		X																					
1435	2	18" FC POS CART	METRO	DD1824POS	X		X																					
1435-1	2	18" FC POS CART	QUANTUM	Q-DD1824P-OSC	X		X																					
1443	1	36" WORKTABLE FOR DISHWASHER/UCR/ICE CADDY BELOW	METRO	DD3036DWTS	X		X																					
1500	1	HVB COFFEE CART	FRANKE	18017419	X		X																					
1502	1	DUMP SINK TABLE / ESPRESSO - LEFT	FRANKE	18017898	X		X					(2) CW		3.5" DRAIN	SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION													
1504	1	ICE BIN / INITIATOR - LEFT	FRANKE	18017813	X		X																					
1507	2	WORKTOP RISER UCR	FRANKE	18018506	X		X																					
1508	1	TRASH/COMPOST	FRANKE	18018667	X		X																					
1513	1	18" MOBILE FILLER TABLE	FRANKE	1513	X		X																					
1516	2	LID HOLDER 1 WIDE 4 TALL	STAINLESS	1516	X		X																					
1517	1	LID HOLDER 2 WIDE 3 TALL	STAINLESS	1517	X		X																					
AX-J-002	1	36" COAT HOOKS			X		X																					
BEV. REF.	1	BEVERAGE REFRIGERATOR	BY VENDOR	BY VENDOR	X		X																					
HOOD-1	1	KITCHEN EXHAUST HOOD	CAPTIVEAIRE	6024 VHB-PSP-F-ND	X		X																					
KIOSK	2	IN-RESTAURANT ORDER POINT KIOSK	BY SUNY CORTLAND	BY SUNY CORTLAND	X		X																					



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Education Law are strictly prohibited.

ISSUED FOR
CONSTRUCTION
02.09.2026

Project Number: 26001

Drawn By: JSM
Designed By: JSM
Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

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EQUIPMENT SCHEDULE

A-600

EQUIPMENT SCHEDULE																											
EQUIPMENT					FURNISHED BY		INSTALLED BY		EQUIPMENT					PLUMBING					ELECTRICAL						GENERAL REMARKS		
ITEM #	QTY.	DESCRIPTION	MANUFACTURER	MODEL #	OWNER	GC	OWNER	GC	N.S.F. E.T.L.	U.L. E.T.L.	WATER			WASTE		REMARKS	LOAD				SUPPLIED W/ CORD & PLUG	RECEPT. SPEC	A.F.F.	REMARKS			
											H.W.	C.W.	F.W.	DIR.	IND.		VOLTS	PHASE	AMPS	CIRCUIT SIZE					# WIRES W/ GROUND		
MI-J-018	1	ORDER COUNTER DUAL POS ANGLED WITH CREW SODA RIGHT	MV-1	JJ-SPEC	X			X																	GC TO ASSEMBLE AND INSTALL MILLWORK. FASTEN TO FLOOR WITH MASONRY FASTENERS. TAPCON OR EQUAL. PER MILLWORK VENDOR INSTALLATION INSTRUCTIONS		
MW-J-017	2	CONSOLIDATION TABLE WALL 37" LEFT	MV-1	JJ-SPEC	X			X																	GC TO ASSEMBLE AND INSTALL MILLWORK. FASTEN TO FLOOR WITH MASONRY FASTENERS. TAPCON OR EQUAL. PER MILLWORK VENDOR INSTALLATION INSTRUCTIONS		
QB-J-001	1	8 HEAD COUNTER SODA DISPENSER W/ICE ADAPTER	CORNELIUS	ENDURO 250	X			X								3/4"											
QB-J-051	1	BAG-N-BOX CARBONATE STORAGE	COKE	BY VENDOR	X			X																			
QB-J-101	1	ICED TEA BREWER	BUNN-O-MATIC	36700.0301	X			X																			
QC-J-001	1	4-DECK OVEN PROOFER	PIPER PRODUCTS	OP-4-JJ	X			X																			
QC-J-201	2	HIGH SPEED TOASTER OVEN	MERRYCHEF	X12DBMV6DHL1JJUS	X			X																			
QP-J-002	1	HEAVY DUTY SLICER MANUAL	HOBART	HS8-1	X			X																			
QP-J-101	1	FOOD PROCESSOR	HOBART	FP150-JimmyJohns	X			X																			
QR-J-202	1	MED DISPLAY COOLER	IDW	G-7	X			X																			
QR-J-301	1	BREAD RETARDER 1-DOOR REACH-IN REFRIGERATOR W/ 10 PANS	HOSHIZAKI	R1A-FSJ(L)	X			X																			
QR-J-401	2	91" REFRIG. PREP TABLE AND 12"x 91" S.S. OVERSHELF	KAIRAK	BPT091S001-28	X			X																	GC TO INSTALL ASSOCIATED MILLWORK LOW WALL & SNEEZE GUARD AT SANDWICH CONSOLIDATION TABLE. MILLWORK VENDOR TO PROVIDE INSTALLATION INSTRUCTIONS		
QS-J-001	2	18 PAN RACK SIDE LOADING JJ EMBOSSED	PIPER PRODUCTS	718-JJ	X			X																			
QS-J-003	2	HIGH SPEED TOASTER SINGLE UNIT CART	FRANKE	18031037	X			X																			
QS-J-005	1	16X28 MOBILE ORDER PICKUP SHELVES	VULCAN	1029683-01PK10017	X			X																			
QS-J-301	1	LOBBY BEVERAGE CABINET 32X59 UNFINISHED BACK	STAFFORD	23-JJ-2067	X			X																	BUILT-IN J-BOX FOR ELECTRICAL. (3) 125V-20A DUPLEX GFCI RECEPTACLES, NEMA 5-20R PRE-WIRED TO BASE MOUNTED IN REAR		
QS-J-604	2	2-TIER DISPLAY WALL SHELF 14X42	QUANTUM	1442C / 24PDFQ	X			X																	PROVIDE IN-WALL BLOCKING		
QS-J-702	1	WIRE SHELVING UNIT 18X30 CHROME	QUANTUM		X			X																			
QS-J-703	4	WIRE SHELVING UNIT 18X36 CHROME	QUANTUM		X			X																			
QS-J-704	2	WIRE SHELVING UNIT 18X42 CHROME	QUANTUM		X			X																			
QS-J-705	9	WIRE SHELVING UNIT 18X48 CHROME	QUANTUM		X			X																			
QS-J-706	4	WIRE SHELVING UNIT 18X60 CHROME	QUANTUM		X			X																			
QS-J-707	2	WIRE SHELVING UNIT 18X72 CHROME	QUANTUM		X			X																			
QS-J-723	1	WIRE SHELVING UNIT 24X36 CHROME	QUANTUM		X			X																			
QS-J-724	2	WIRE SHELVING UNIT 24X42 CHROME	QUANTUM		X			X																			
QS-J-725	9	WIRE SHELVING UNIT 24X48 CHROME	QUANTUM		X			X																			
QS-J-727	6	WIRE SHELVING UNIT 24X60 CHROME	QUANTUM		X			X																			
QS-J-802	1	MANAGER'S DESK 24X48 CHROME W/SS COUNTER	QUANTUM		X			X																			
QT-J-103	1	SLICER TABLE 30X84 WITH BACKSPLASH	JOHN BOOS	ST4R5-SSK	X			X																			
QU-J-201	1	BULK CO2 WITH STAND	CHART/MVE INC	CARBO-MITE 220	X			X																			
QW-J-001	1	MOP SINK 24X24	ZURN	ZKURN-1996S	X			X			1/2"	1/2"			3" DRAIN											SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	
QW-J-201	1	HANDSINK STANDARD	KROWNE	HS-26L-INS	X			X			1/2"	1/2"			1-1/2" DRAIN											SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	
QW-J-202	1	HANDSINK SPACE SAVER	KROWNE	HS-30L-INS	X			X			1/2"	1/2"			1-1/2" DRAIN											SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	
QW-J-301	1	PRODUCE PREP SINK WITH LEFT DRAIN BOARD	JOHN BOOS	1B16204-1D18L-X	X			X			1/2"	1/2"			3 1/2" DRAIN											EQUIP QX-J-001 FAUCET/HANDLESET. SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	
QW-J-402	1	3-COMPARTMENT SINK 24" DRAIN BOARDS	JOHN BOOS	3B16204-2D24-X	X			X			1/2"	1/2"			(3) 3 1/2" DRAIN											EQUIP QX-J-002 FAUCET/HANDLESET. SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	
QX-J-001	1	PRODUCE PREP SINK FAUCET	ZURN	KZURN-8421	X			X			1/2"	1/2"														REQUIRES MOUNTING & PLUMBING HOOK-UP BY P.C.	
QX-J-002	1	FACTORY PRE-RINSE UNIT	T&S BRASS	KTNS-5812	X			X			1/2"	1/2"														REQUIRES MOUNTING & PLUMBING HOOKUP BY P.C.	
QB-J-001	2	FROZEN BEVERAGE BLENDER	MAGNABLEND	SB2412-WDD	X			X							1-1/8" DRAIN TUBE											SEE SPECIALTY EQUIPMENT SCHEDULE ON P-102 FOR ADDITIONAL PLUMBING CONNECTION INFORMATION	
TP-J-001	2	POS TERMINAL	BY SUNY CORTLAND	BY SUNY CORTLAND	X			X																			REQUIRES DATA
TP-J-101	4	PRINTER	BY SUNY CORTLAND	BY SUNY CORTLAND	X			X																			
TP-J-102	2	LABEL PRINTER	BY SUNY CORTLAND	BY SUNY CORTLAND	X			X																			
TP-J-201	2	POS CARD READER	BY SUNY CORTLAND	BY SUNY CORTLAND	X			X																			
TRASH	1				X			X																			



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Project Number: 26001
Drawn By: JSM
Designed By: JSM
Reviewed By: JSK

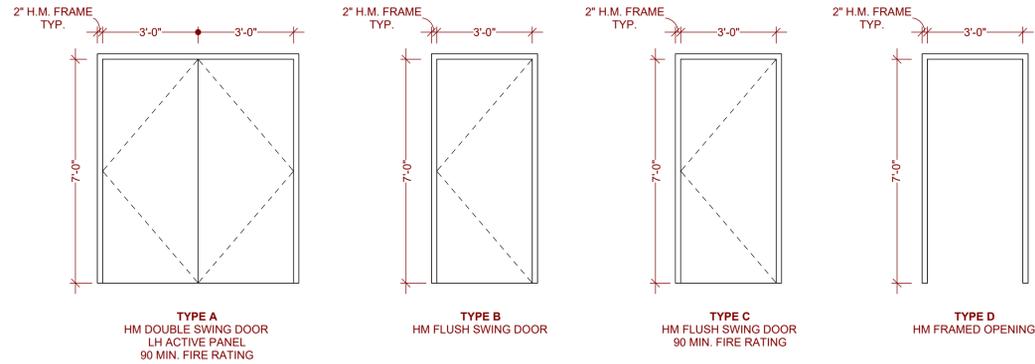
SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

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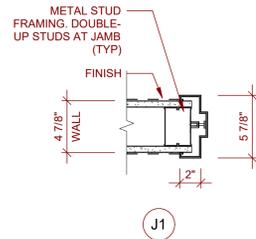
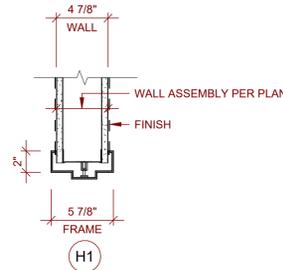
EQUIPMENT SCHEDULE

A-601

DOOR SCHEDULE															
TYPE	NO.	MFR	MODEL NO.	UNIT SIZE		ROUGH OPNG.		MATERIAL	FINISH	HEADER TYPE	DETAILS			HARDWARE	COMMENTS
				WIDTH	HEIGHT	WIDTH	HEIGHT				JAMB	SILL	HEAD		
T/SLAB 1ST FL															
A	100	CURRIES OR EQUAL	KNOCK-DOWN FACTORY PRE-FINISH SERIES	6'-0"	7'-0"	6'-4"	7'-2"	H.M.	PRE-FINISH		H1	J1		GROUP 1	90 MINUTE FIRE RATED DOOR
A	101	CURRIES OR EQUAL	KNOCK-DOWN FACTORY PRE-FINISH SERIES	6'-0"	7'-0"	6'-4"	7'-2"	H.M.	PRE-FINISH		H1	J1		GROUP 1	90 MINUTE FIRE RATED DOOR
B	102	CURRIES OR EQUAL	KNOCK-DOWN FACTORY PRE-FINISH SERIES	3'-0"	7'-0"	3'-4"	7'-2"	H.M.	PRE-FINISH		H1	J1		GROUP 2	
B	103	CURRIES OR EQUAL	KNOCK-DOWN FACTORY PRE-FINISH SERIES	3'-0"	7'-0"	3'-4"	7'-2"	H.M.	PRE-FINISH		H1	J1		GROUP 2	
C	104	CURRIES OR EQUAL	KNOCK-DOWN FACTORY PRE-FINISH SERIES	3'-0"	7'-0"	3'-4"	7'-2"	H.M.	PRE-FINISH		H2	J2		GROUP 3	90 MINUTE FIRE RATED DOOR
B	105	CURRIES OR EQUAL	KNOCK-DOWN FACTORY PRE-FINISH SERIES	3'-0"	7'-0"	3'-4"	7'-2"	H.M.	PRE-FINISH		H1	J1		GROUP 3	90 MINUTE FIRE RATED DOOR

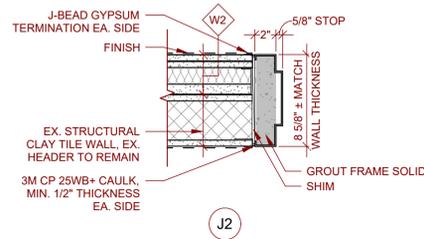
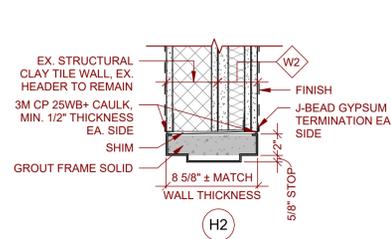


A DOOR TYPES
SCALE: 3/8" = 1'-0"



H1 HEAD DETAIL H1
SCALE: 1 1/2" = 1'-0"

J1 JAMB DETAIL J1
SCALE: 1 1/2" = 1'-0"



H2 HEAD DETAIL H2
SCALE: 1 1/2" = 1'-0"

J2 JAMB DETAIL J2
SCALE: 1 1/2" = 1'-0"

DOOR HARDWARE GROUPS				
ITEM	QTY	MFR	MODEL	REMARKS
GROUP 1				
HINGE	6	HAGER	1279 US26D	
LOCKSET (ENTRY)	2	HAGER	45CE-WTN 08 US26D	COORDINATE KEYING WITH OWNER
COORDINATOR	1	HAGER	297D US26D	
PANIC DEVICE WITH CONCEALED VERTICAL ROD	2	HAGER	4500 CVR LBR FR US26D	TOP CONCEALED VERTICAL ROD ONLY, INCLUDE SPRING LOADED FIRE LATCH
CLOSER	2	CORBIN RUSSWIN	DC3210 688F95X188F41	
DUST PROOF STRIKE	2	ROCKWOOD	COMPATIBLE W/ PANIC DEVICE	
MAG HOLDS	2	HAGER	380F	TIE INTO FIRE ALARM SYSTEM
MOP PLATE	2	ROCKWOOD	K1050 US26D	PUSH SIDE ONLY
THRESHOLD	1	HAGER	412S	MATCH DOOR WIDTH
GASKET	1 SET	DHSI	105 CUSH-N-SEAL	
ASTRAGAL	1	ROCKWOOD	304 US26D	STAINLESS STEEL, FIRE RATED
GROUP 2				
HINGE	3	HAGER	1279 US26D	
LOCKSET	1	HAGER	3480 WTN US26D	
FLOOR STOP	1	HAGER	241F US26D	
MOP PLATE	1	ROCKWOOD	K1050 US26D	PUSH SIDE ONLY
GROUP 3				
HINGE	3	HAGER	1279 US26D	
SPRING HINGES	3	HAGER	1250 US26D	
LOCKSET	1	HAGER	3410 WTN US26D	
FLOOR STOP	1	HAGER	241F US26D	
MOP PLATE	1	ROCKWOOD	K1050 US26D	PUSH SIDE ONLY

ARCHITECTURAL: OPENINGS: DOOR GENERAL NOTES

- A. THESE NOTES APPLY TO ALL OPENINGS AFFECTED BY "THE WORK" UNLESS NOTED OTHERWISE.
- B. WHERE A NEW REMOVABLE MULLION IS INDICATED IN "THE WORK," THOSE REMOVABLE MULLIONS SHALL RECEIVE SURFACE PREPARATION AND FINISHING UNLESS OTHERWISE INDICATED.
- C. PROVIDE ALL DOOR, FRAME AND HARDWARE MOUNTING ACCESSORIES REQUIRED FOR A COMPLETE AND PROPER INSTALLATION, INCLUDING BUT NOT LIMITED TO, FRAME CLIPS, SPACERS, FILLER, FASTENERS, ETC...
- D. ALL NEW OR EXISTING DOORS AND FRAMES AFFECTED BY "THE WORK" SHALL RECEIVE SURFACE PREPARATION AND PAINTING UNLESS OTHERWISE INDICATED. SURFACE PREPARATION SHALL INCLUDE, BUT NOT BE LIMITED TO, INFILL OF EXISTING HOLES, INSTALLATION OF BLANKS, GENERAL CLEANING AND SPOT PRIMING OF SURFACES AS NECESSARY FOR APPLICATION OF SPECIFIED FINISH. IF A NEW DOOR IS INSTALLED IN A NEW OR EXISTING FRAME, THAT FRAME SHALL BE PREPARED AND FINISHED AS DESCRIBED ABOVE; ALL SURFACES SHALL BE INCLUDED.
- E. COORDINATE DOOR KEYING WITH OWNER
- F. VERIFY ALL SCHEDULED DOOR HANDING WITH PLAN
- G. DOOR HARDWARE TO BE GRADE 1
- H. ALL SCHEDULED EXTERIOR ENTRANCE DOORS TO HAVE WEATHERSTRIPPING
- I. ALL DOOR THRESHOLDS SHALL BE ADA COMPLIANT. THRESHOLD SHALL COMPLY WITH THE AMERICANS WITH DISABILITIES ACT LATEST EDITION, AND SHALL BE A MAXIMUM OF 1/2" HIGH
- J. FOR DOORS WITH CLOSER, THE SWEEP PERIOD SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 70 DEGREES, THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3" FROM THE LATCH MEASURED TO THE LEADING EDGE OF THE DOOR
- K. DOOR HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE. LEVER-OPERATED MECHANISMS, PUSH-TIGHT MECHANISMS, AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS
- L. LOCKS SHALL BE OPERABLE FROM THE EGRESS SIDE WITHOUT THE USE OF ANY KEY, SPECIAL KNOWLEDGE, OR EFFORT
- M. ALL ENTRY/EXIT DOORS TO MEET NYSBC REQUIREMENTS AND ANSI A117.1 REQUIREMENTS FOR HANDICAP ACCESSIBILITY
- N. PROVIDE CONCEALED BLOCKING AT ALL WALL-MOUNTED DOOR HARDWARE IN METAL/ WOOD STUD FRAMED WALLS.
- O. DOOR HARDWARE DESIGN BASIS: SMALL FORMAT, 7-PIN, REMOVABLE CORE
- P. DOOR AND/OR FRAME FINISHES NOTED AS "MFR" SHOULD BE UNDERSTOOD TO BE FACTORY OR SHOP FINISHED BY THE MANUFACTURER FROM THEIR STANDARD LINE OF FINISHES.
- Q. PROVIDE CONCEALED BLOCKING IN FRAMED WALLS BEHIND ALL LOCATIONS OF WALL MOUNTED DOOR HARDWARE.



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Syracuse, NY 13204
315.472.6980



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ISSUED FOR CONSTRUCTION
02.09.2026

Project Number: 26001
Drawn By: JSM
Designed By: JSM
Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

no. revision description by date

DOOR SCHEDULES,
ELEVATIONS & DETAILS

A-602

KEYNOTES - ARCHITECTURAL RCP	
LABEL	DESCRIPTION
N1	RECONFIGURE EX. SUSPENDED CLG. GRID AS NECESSARY TO ACCOMMODATE NEW SHAFT WALL
N2	SEE MECHANICAL DRAWINGS FOR EXHAUST HOOD INFORMATION AND DUCTING
N3	SEE MECHANICAL DRAWINGS FOR FIRE DAMPER LOCATIONS
N4	EXISTING SUSPENDED CEILING TO REMAIN IN THIS AREA

CEILING FINISH LEGEND	
TAG	MATERIAL
CT-01 / X-XX"	2X2 GYPSUM ACT ARMSTRONG FINE FISSURED WHITE CEILING TILE
CT-02 / X-XX"	2X2 WASHABLE GYPSUM ACT ARMSTRONG "KITCHEN ZONE" WHITE, SQUARE LAY-IN
GWB / X-XX"	5/8" GWB CEILING SEE RCP & SCHEDULE FOR FINISH

CEILING SYMBOL LEGEND	
	ACT CEILING - 2X2
	GWB CEILING
	OCCUPANCY SENSOR
	SECURITY CAMERA
	SUPPLY DIFFUSER
	RETURN DIFFUSER
SEE 'P', 'M', AND 'E' SERIES DRAWINGS FOR ADDITIONAL SYMBOLS AND ABBREVIATIONS	

LIGHTS LEGEND	
SYMBOLS	DESCRIPTION
	PENDANT / CHANDELIER
	RECESSED CAN
	LAY-IN FIXTURE



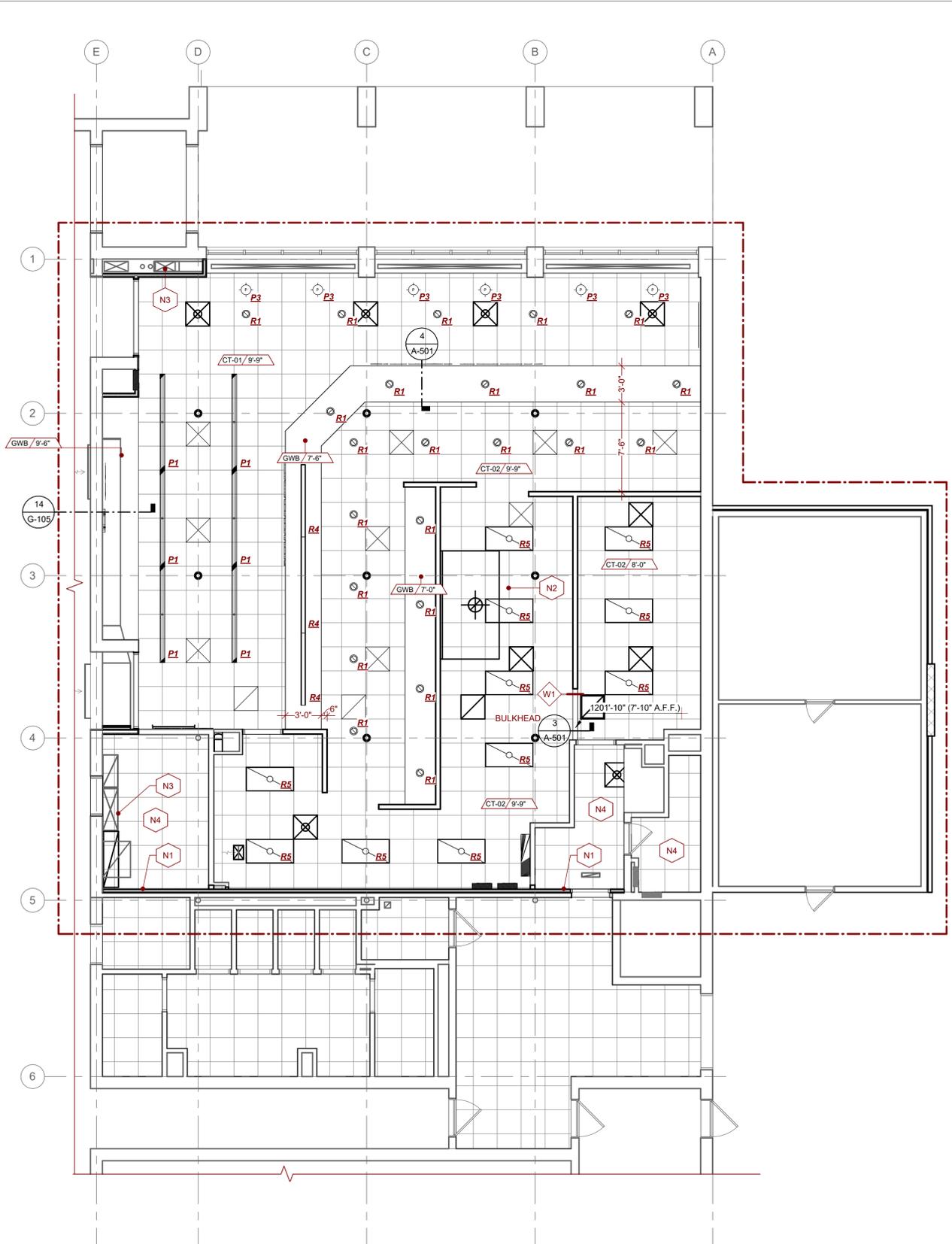
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NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045



LIGHTING SCHEDULE - VILLA LIGHTING			
NOTE: SHOULD INFORMATION IN THIS SCHEDULE CONFLICT WITH PROJECT SPECIFICATIONS, THE PROJECT SPECIFICATIONS SHALL TAKE PRECEDENT. SEE LIGHTING FIXTURE SCHEDULE ON ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION			
TAG	DESCRIPTION	MANUFACTURER	PRODUCT
P1	8' SUSPENDED LINEAR LIGHT FIXTURE - USED TEXAS FLUORESCENTS IN SEATING/SALES AREA	TECH LIGHTING	SES-FR-96L-S62W6200L-DMV-35K-BK
P3	PENDANT CHANDELIER - USED AT CUSTOMER SEATING	TECH LIGHTING	700TD-ALVPMC-OS-LED930
R1	RECESSED LED LIGHT FIXTURE	CREE	RC6/CR6T-1600L-35K
R4	LED LINEAR LIGHT BAR - USED ABOVE FRONT PINNACLE ARCHITECTURAL LIGHTING LINE (NOTE: AVAILABLE IN INCREMENTS OF 1FT WITH A 1FTx1FT CORNER)	LSI	EX3D-A-N-835VHO-8-S/AC120ST
R5	2X4 LAY-IN LED LIGHT FIXTURE, USED IN BACK OF HOUSE	LSI	SFP24-LED-50-UE-DIM-35-U

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1 FIRST FLOOR ARCHITECTURAL REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0"

PLAN NORTH

ARCHITECTURAL REFLECTED CEILING PLAN

A-800



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Reviewed By: JSK

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no.	revision description	by date

FINISH & MERCHANDISING
REFLECTED CEILING PLAN

A-801

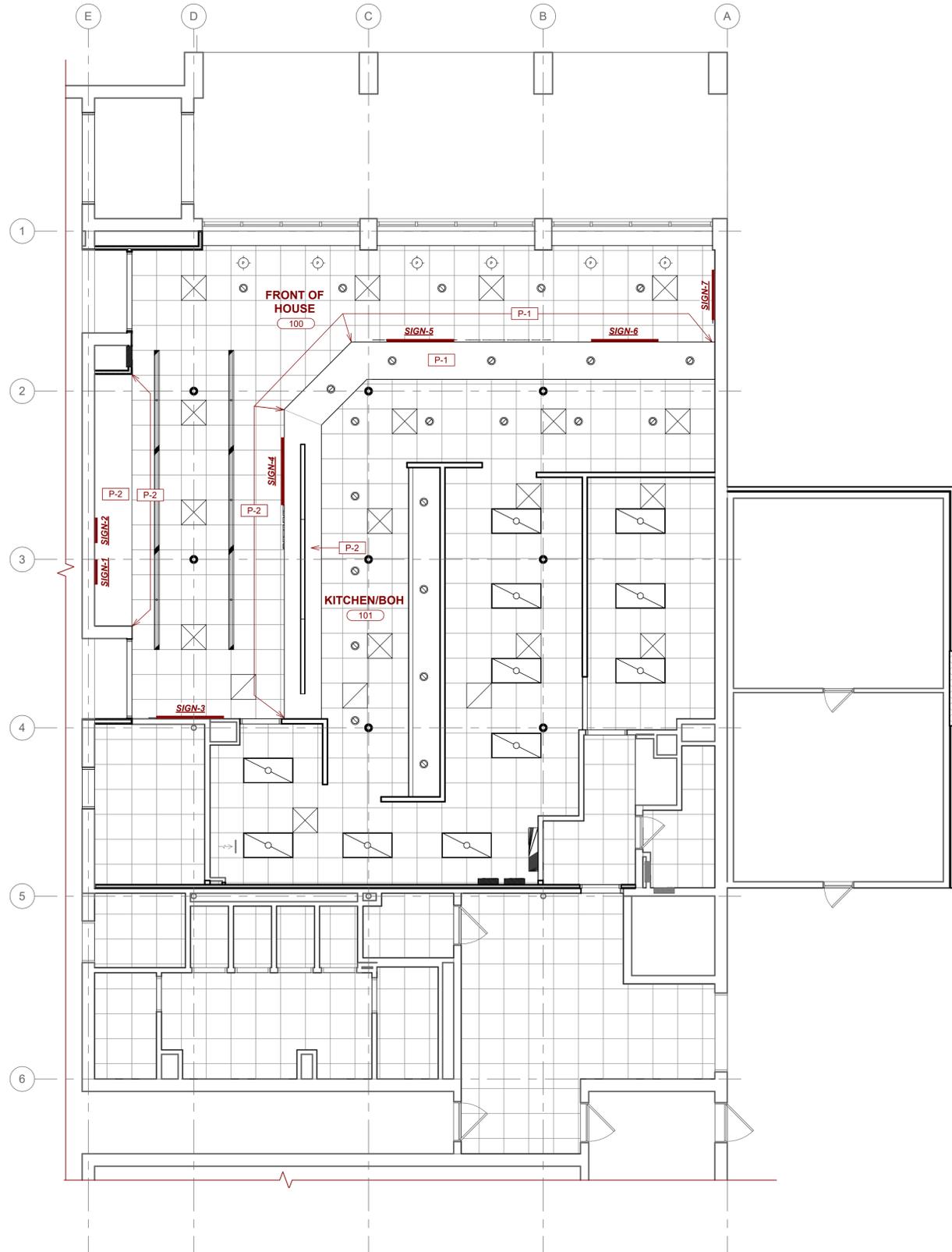
INTERIOR SIGNAGE SCHEDULE		
NOTE: FINAL SIGN DIMENSIONS, MOUNTING LOCATIONS, AND MOUNTING DETAILS SHALL BE COORDINATED WITH VENDOR. SIGNAGE IS OWNER FURNISHED; CONTRACTOR INSTALLED		
TAG	IMAGE	DESCRIPTION
SIGN-1		DUNKIN' CUP LOGO - WALL-MOUNTED
SIGN-2		JIMMY JOHN'S CIRCLE LOGO - WALL-MOUNTED
SIGN-3		*SUNY CORTLAND RUNS ON DUNKIN' LROD GRAPHIC - WALL-MOUNTED
SIGN-4		DUNKIN' LOGO - WALL-MOUNTED ON BULKHEAD
SIGN-5		JIMMY JOHN'S HORIZONTAL LOGO - WALL-MOUNTED ON BULKHEAD
SIGN-6		*SANDWICH OF SANDWICHES* LOGO, WHITE - WALL-MOUNTED ON BULKHEAD
SIGN-7		*SUPER SEAL* DINING WALL DECAL

KEYNOTES - ARCHITECTURAL RCP	
LABEL	DESCRIPTION
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	ACT CEILING - 2X2
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	OCCUPANCY SENSOR
	SECURITY CAMERA
	SUPPLY DIFFUSER
	RETURN DIFFUSER

SEE 'P', 'M', AND 'E' SERIES DRAWINGS FOR ADDITIONAL SYMBOLS AND ABBREVIATIONS



1 FIRST FLOOR ARCHITECTURAL REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0"

PLAN NORTH

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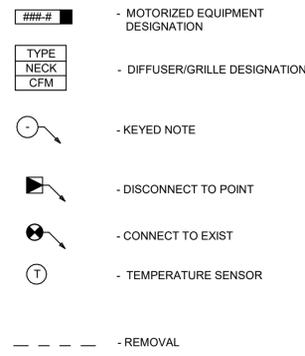
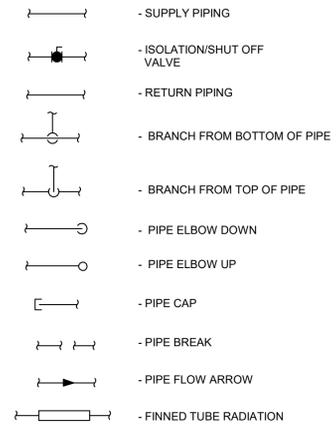
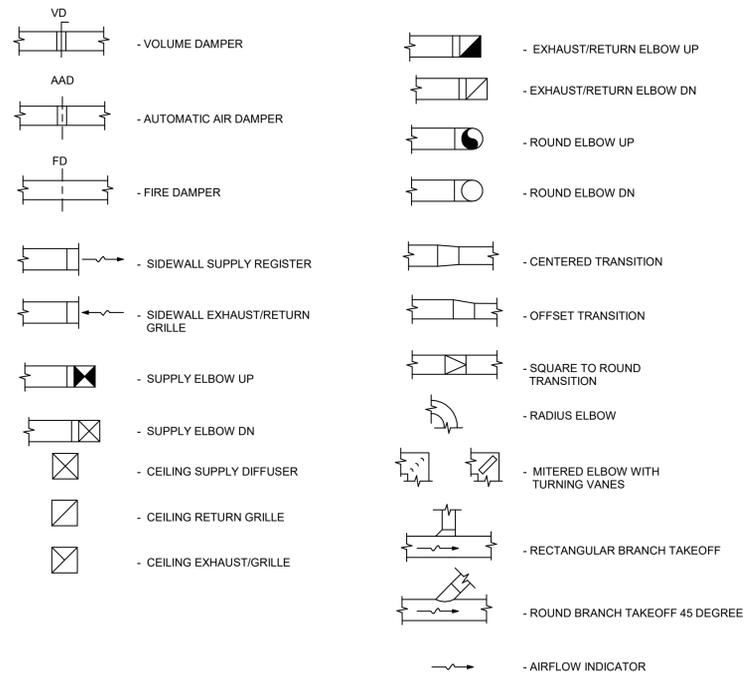


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MECHANICAL SYMBOLS

MECHANICAL ABBREVIATIONS



A	AMPERE	KW	KILOWATT
AAD	AUTOMATIC AIR DAMPER	KWH	KILOWATT HOUR
AD	ACCESS DOOR	L	LOW
ADJ	ADJUSTABLE	LAT	LEAVING AIR TEMPERATURE
AFF	ABOVE FINISH FLOOR	LBS	POUNDS
AHU	AIR HANDLING UNIT	LDB	LEAVING DRY BULB TEMPERATURE
AI	ANALOG INPUT	LF	LINEAL FEET
AMP	AMPERAGE	LWB	LEAVING WET BULB TEMPERATURE
AO	ANALOG OUTPUT	LWT	LEAVING WATER TEMPERATURE
AP	ACCESS PANEL	MAX	MAXIMUM
APD	AIR PRESSURE DROP	MBH	THOUSAND BTU/HR
BCS	BUILDING CONTROL SYSTEM	MCA	MINIMUM CIRCUITING AMPS
BHP	BRAKE HORSEPOWER	MCC	MOTOR CONTROL CENTER
BI	BINARY INPUT	MD	MOTOR OPERATED DAMPER
BO	BINARY OUTPUT	MERV	MINIMUM EFFICIENCY REPORTING VALUE
BTU	BRITISH THERMAL UNIT	MOP	MAXIMUM OVERCURRENT PROTECTION
BV	BALANCE VALVE	MUA	MAKE UP AIR
CC	COOLING COIL	N	NORTH
CAV	CONSTANT AIR VOLUME	N/A	NOT APPLICABLE
CCW	COUNTER CLOCKWISE	NC	NOISE CRITERIA/NORMALLY CLOSED
CF	CUBIC FEET	NO	NORMALLY OPEN
CFM	CUBIC FEET PER MINUTE	NTS	NOT TO SCALE
CKT	CIRCUIT	OA	OUTSIDE AIR
CONN	CONNECTION	OV	OUTLET VELOCITY (FPM)
CP	CONTROL PANEL	P/T	PRESSURE/TEMPERATURE PORT
CW	CLOCKWISE	PD	PRESSURE DROP
D	DRAIN LINE	PH	PHASE
DDC	DIRECT DIGITAL CONTROL	PSI	POUNDS PER SQUARE INCH
DN	DOWN	PSIG	POUNDS PER SQUARE INCH GAUGE
DP	DIFFERENTIAL PRESSURE	PT	POINT
DSD	DUCT SMOKE DETECTOR	R	RISER, RADIUS
E	EAST	RA	RETURN AIR
EA	EXHAUST AIR/EACH	RD	ROOF DRAIN/RELIEF DAMPER
EAT	ENTERING AIR TEMPERATURE	RF	RETURN AIR FAN
EDB	ENTERING DRY BULB TEMPERATURE	RH	RELATIVE HUMIDITY
EF	EXHAUST FAN	RPM	REVOLUTIONS PER MINUTE
EFF	EFFICIENCY	R	RETURN GRILLE
E	EXHAUST GRILLE	S	SUPPLY DIFFUSER/REGISTER
ELEV	ELEVATOR	S/S	START/STOP
ESP	EXTERNAL STATIC PRESSURE	SA	SUPPLY AIR
EWB	ENTERING WET BULB TEMPERATURE	SD	SMOKE DAMPER
EWT	ENTERING WATER TEMPERATURE	SF	SUPPLY AIR FAN
EX	EXISTING	SP	STATIC PRESSURE
EXH	EXHAUST	SPEC	SPECIFICATION
F	FAHRENHEIT	SS	STAINLESS STEEL
FD	FIRE DAMPER	TA	TRANSFER AIR
FC	FLEXIBLE CONNECTOR OR FORWARD CURVED	TD	TEMPERATUR DIFFERENCE
FLA	FULL LOAD AMPERAGE	TOS	TOP OF STEEL
FPM	FEET PER MINUTE	TSP	TOTAL STATIC PRESSURE
FEET	FEET	TSTAT	THERMOSTAT
FT HD	FEET OF HEAD	TYP	TYPICAL
FTR	FIN TUBE RADIATION	V	VOLT
GA	GAUGE, GAGE	V/AC	VOLTS, ALTERNATING CURRENT
OPM	GALLONS PER MINUTE	VD	VOLUME DAMPER
H	HEIGHT	VFD	VARIABLE FREQUENCY DRIVE
HC	HEATING COIL	VT	VENT
HD	HEAD	W	WATT
HP	HORSEPOWER	W/	WITH
HT	HEIGHT	W/P	WORKING PRESSURE
HVAC	HEATING, VENTILATION, & AIR CONDITIONING	WB	WET BULB
HWR	HOT WATER RETURN	WMS	WIRE MESH SCREEN
HWS	HOT WATER SUPPLY	WPD	WATER PRESSURE DROP
HZ	HERTZ (CYCLES PER SECOND)	WT	WEIGHT
IN WG	INCHES OF WATER GAUGE	WWM	WELDED WIRE MESH

NOTE: ALL SYMBOLS AND ABBREVIATION ARE NOT NECESSARILY USED



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02.09.2026

Project Number: 26001

Drawn By: KJO
Designed By: KJO
Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

no. revision description by date

MECHANICAL
SYMBOLS AND
ABBREVIATIONS

M-001



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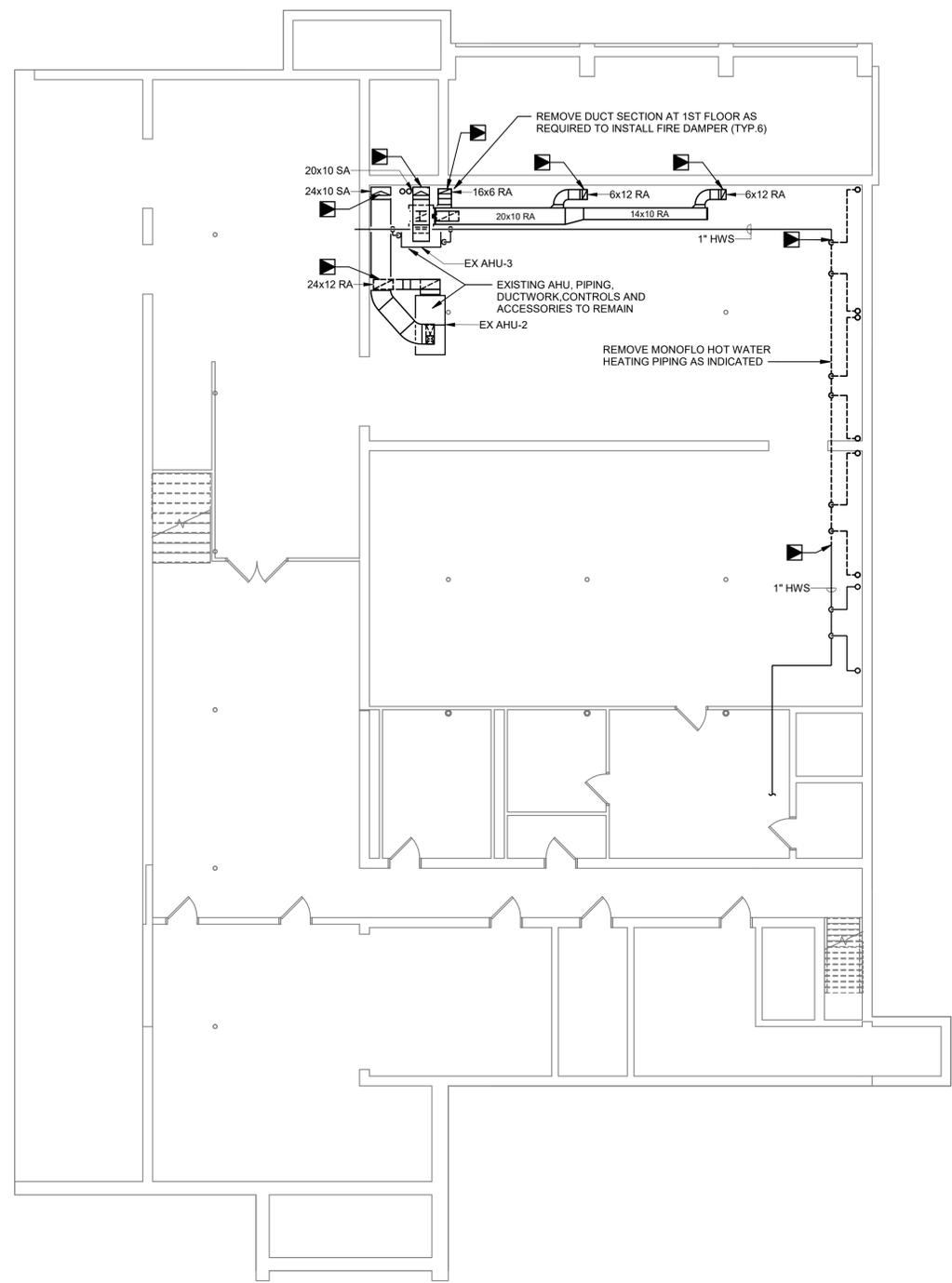
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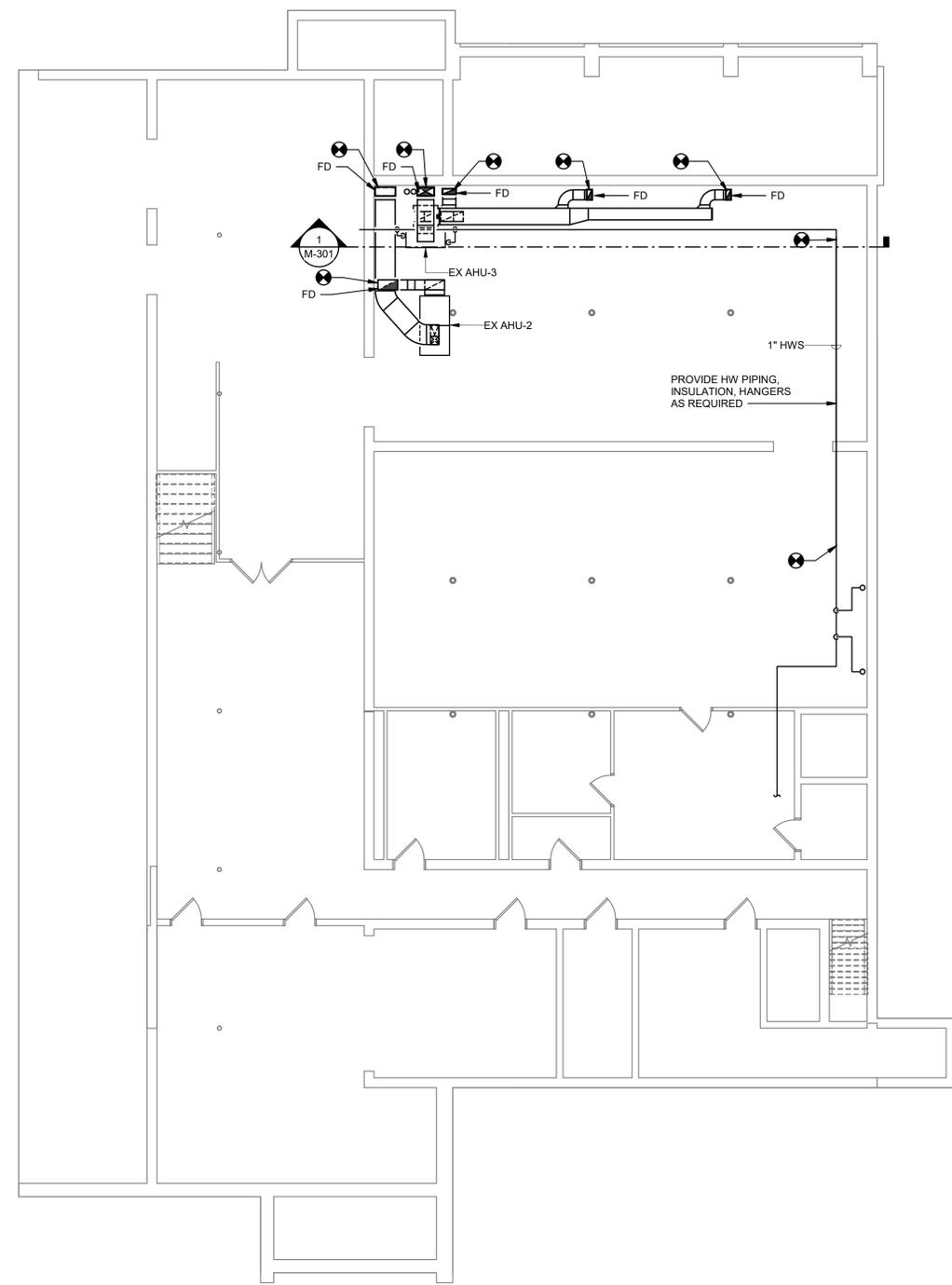
MECHANICAL
BASEMENT FLOOR PLANS

M-101



A **BASEMENT FLOOR HVAC DEMOLITION PLAN**
SCALE: 1/8" = 1'-0"

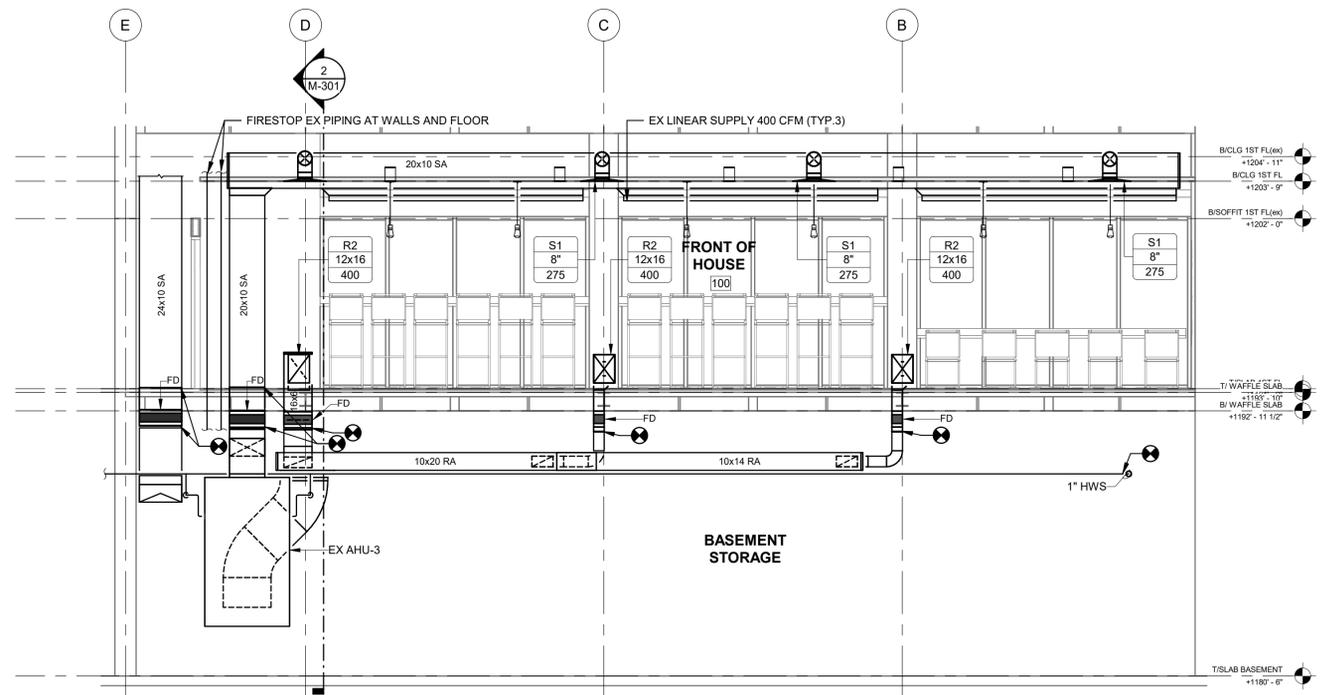
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SCALE: 1/8" = 1'-0"



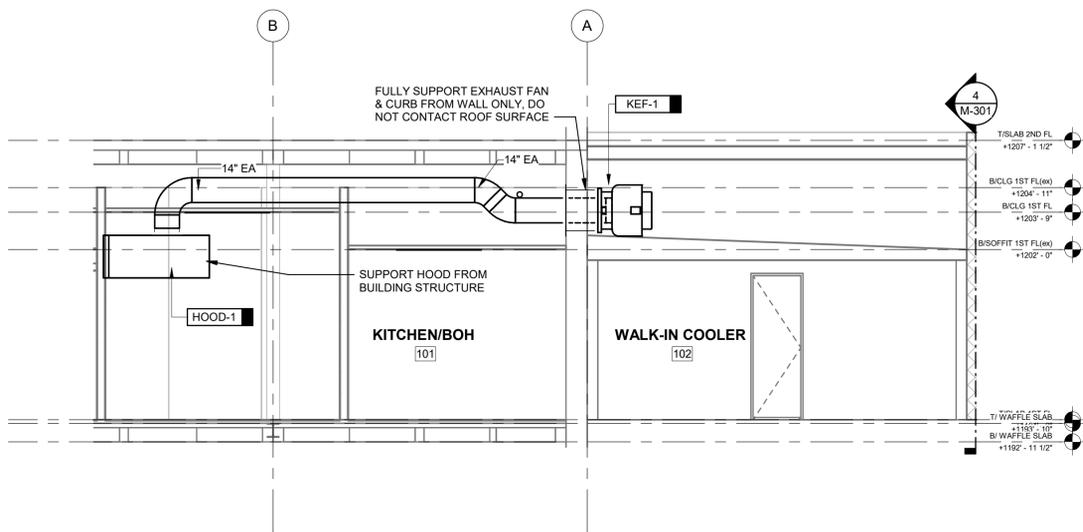
B **BASEMENT FLOOR HVAC PLAN**
SCALE: 1/8" = 1'-0"

0' 4' 8' 16' 24'
SCALE: 1/8" = 1'-0"

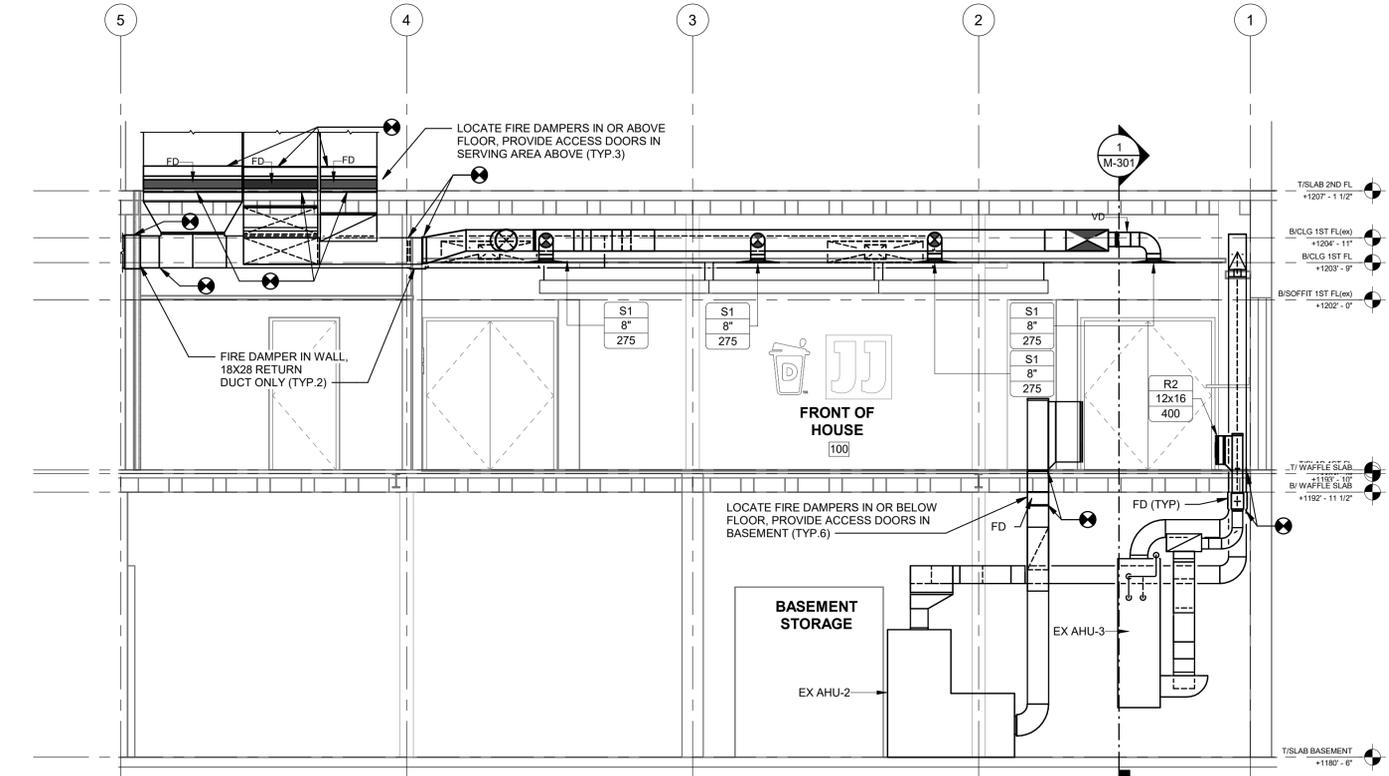
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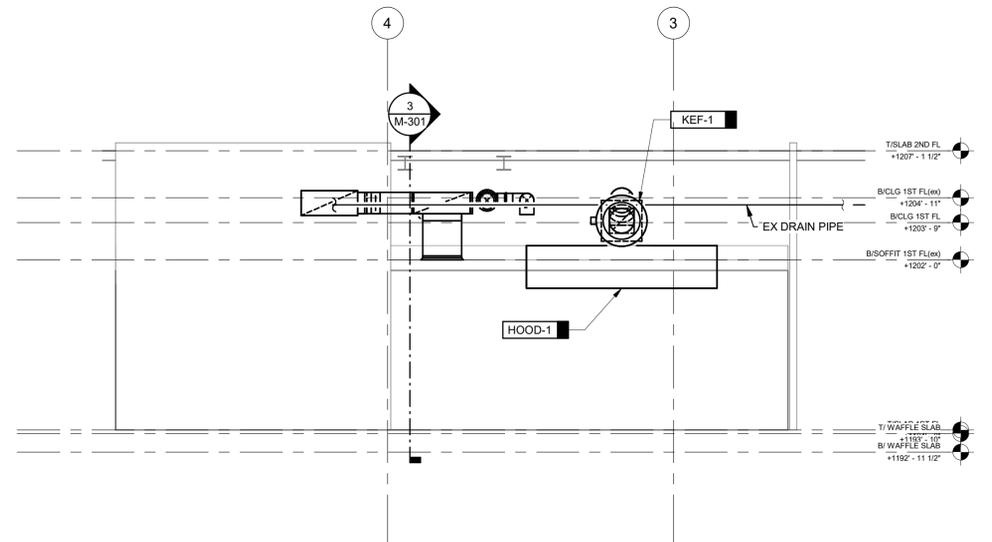
1 WEST WALL SECTION A-A
SCALE: 1/4" = 1'-0"



3 WEST HOOD SECTION C-C
SCALE: 1/4" = 1'-0"



2 SOUTH WALL SECTION B-B
SCALE: 1/4" = 1'-0"



4 SOUTH HOOD SECTION D-D
SCALE: 1/4" = 1'-0"



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SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
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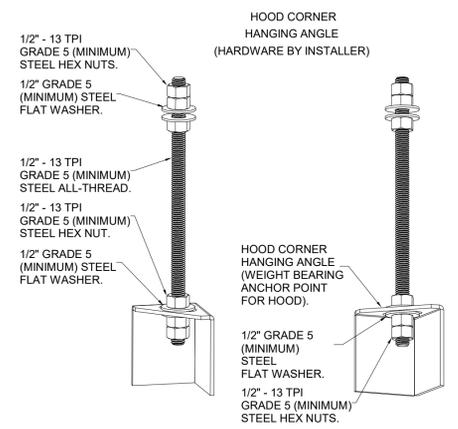
no.	revision description	by	date

MECHANICAL SECTIONS

M-301

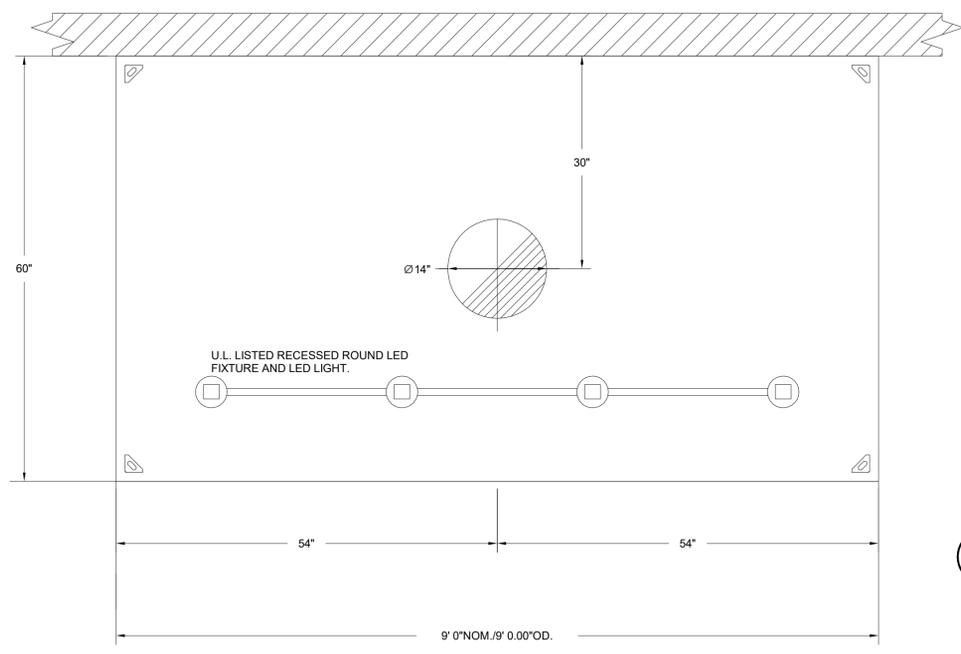
GENERAL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A FULLY OPERABLE KITCHEN HOOD CONTROL SYSTEM FOR EACH HOOD IN THIS PROJECT.
2. ANY MISSING OR EXTRA COMPONENTS AND CONNECTIONS REQUIRED FOR SPECIFIED OPERATION ON THE HOOD SYSTEMS SHALL BE PROVIDED BY THIS CONTRACTOR AND COORDINATED WITH CAPTIVEAIRE.
3. ALL NEW HOOD RELATED SYSTEMS AND EQUIPMENT FURNISHED BY CAPTIVEAIRE SHALL BE INSTALLED BY THIS CONTRACTOR.
4. CONTACT CAPTIVEAIRE - PERRY HOSMER, 349 WEST COMMERCIAL STREET SUITE 2970, EAST ROCHESTER, NY 14445, P: 800-774-3417, reg54@captivaire.com
5. REFER TO DRAWINGS FROM CAPTIVEAIRE PROJECT NUMBER 8314802 FOR INFORMATION ON NEW HOOD AND EXHAUST FAN TO BE INSTALLED.

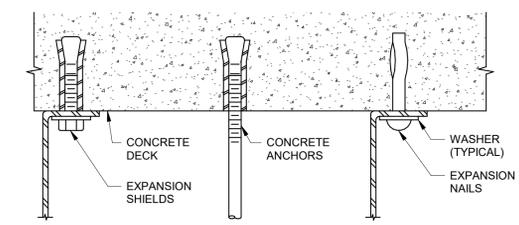


ASSEMBLY INSTRUCTIONS

HANGING ANGLE MUST BE SUPPORTED WITH 1/2" - 13 TPI GRADE 5 (MINIMUM) ALL-THREAD. SANDWICH HANGING ANGLES AND CEILING ANCHOR POINTS WITH 1/2" GRADE 5 (MINIMUM) STEEL FLAT WASHERS AND 1/2" - 13 TPI GRADE 5 (MINIMUM) HEX NUTS AS SHOWN. MUST USE DOUBLED HEX NUT CONFIGURATION BENEATH HOOD HANGING ANGLES AND ABOVE CEILING ANCHORS. MAINTAIN 1/4" OF EXPOSED THREADS BENEATH BOTTOM HEX NUT. TORQUE ALL HEX NUTS TO 57 FT-LBS.

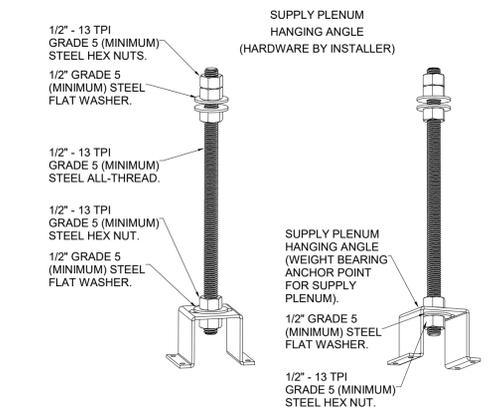


PLAN VIEW - HOOD #1
9' 0.00" LONG
6024VHB



NOTE: REFER TO SPECIFICATION FOR REQUIRED ANCHOR CONFIGURATION.

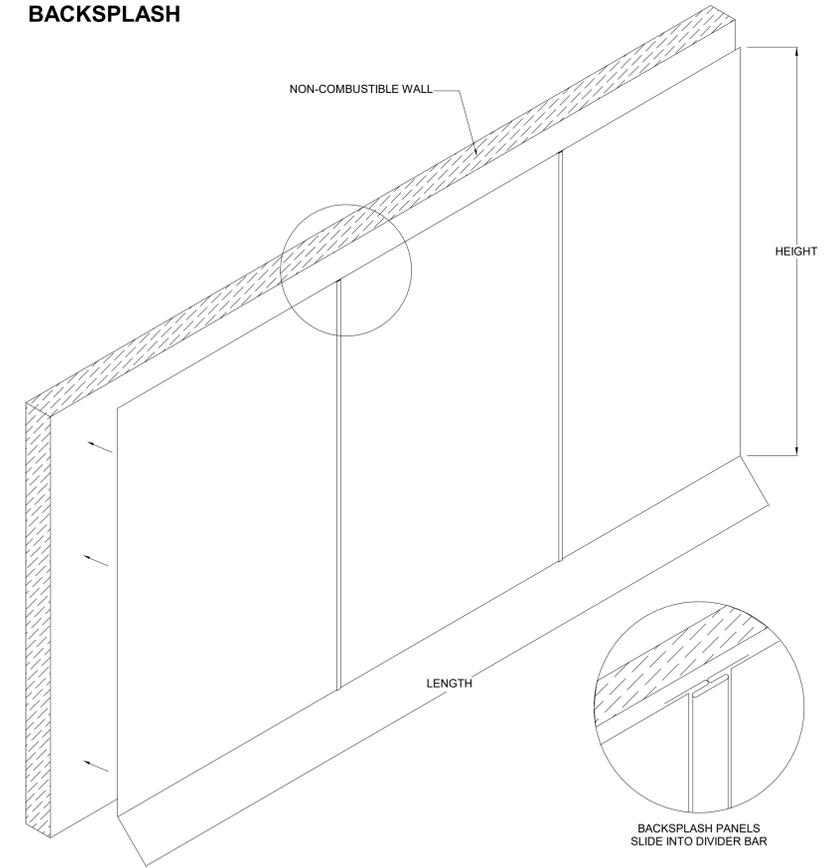
2 CONCRETE ANCHOR DEVICE DETAIL
SCALE: NONE



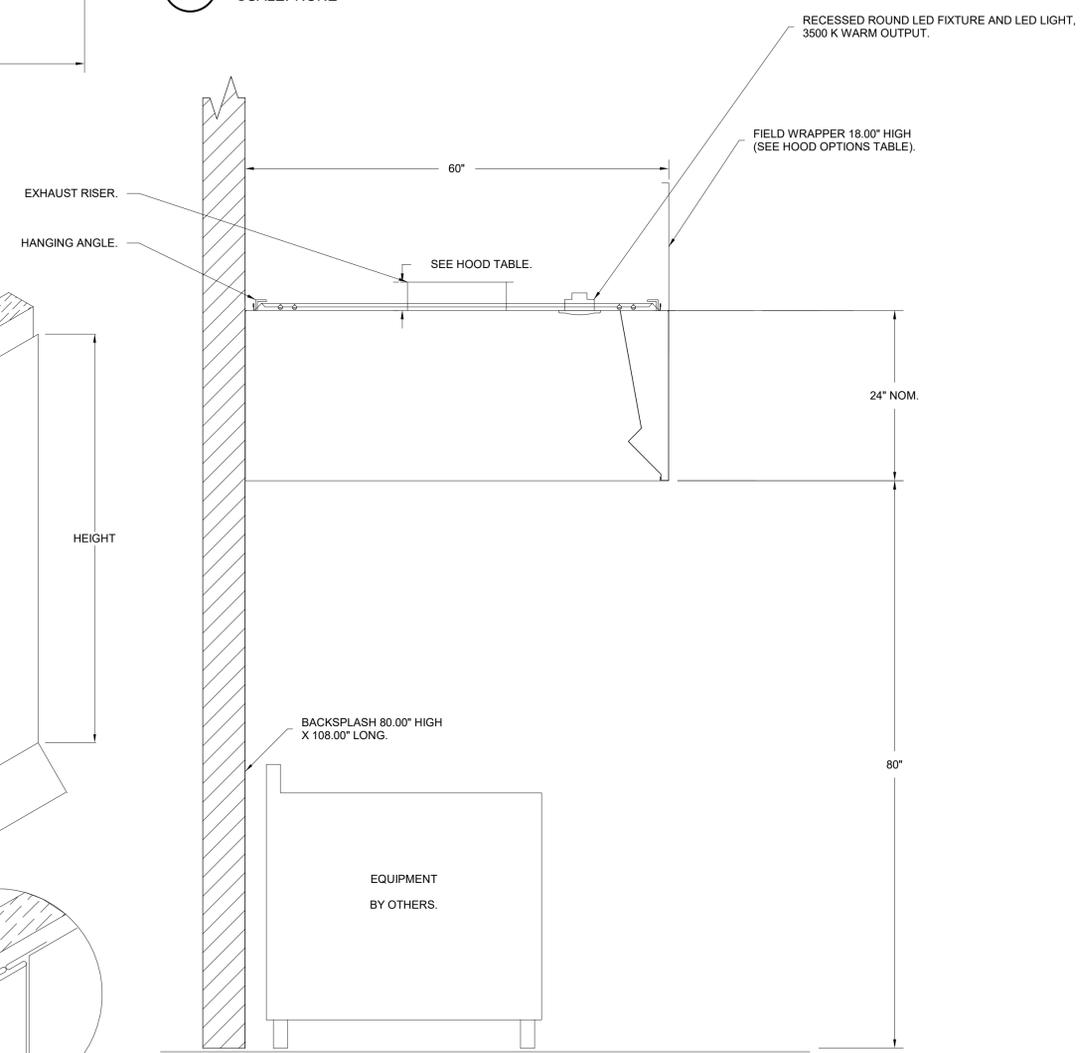
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BACKSPLASH



- BACKSPLASH IS NOT INSULATED AND IS UNSUITABLE FOR INSTALL AGAINST COMBUSTIBLE WALLS



SECTION VIEW - MODEL 6024VHB
HOOD #1



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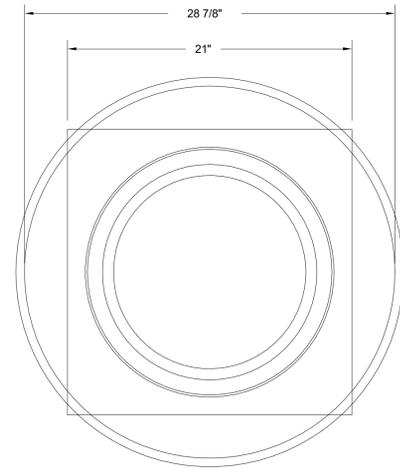
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no.	revision description	by	date
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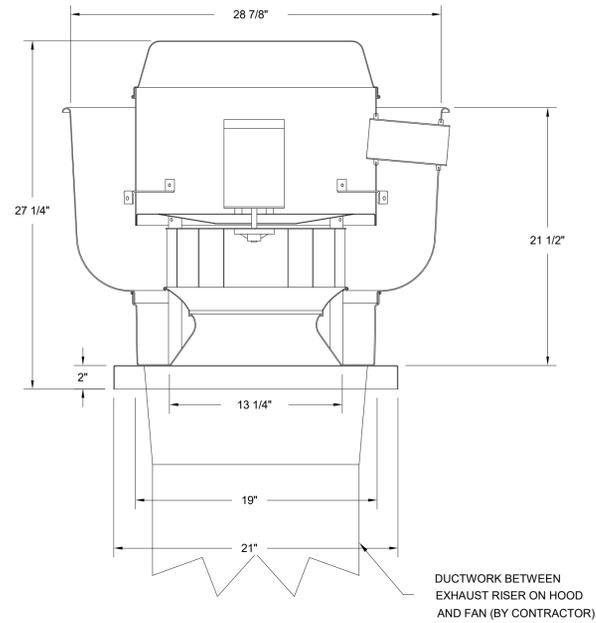
MECHANICAL
HOOD DETAILS

M-501

FAN #1 DU50HFA - EXHAUST FAN (KEF-1)



TOP VIEW



FEATURES:

- DIRECT DRIVE CONSTRUCTION (NO BELTS/PULLEYS).
- ROOF MOUNTED FANS.
- RESTAURANT MODEL.
- UL705
- VARIABLE SPEED CONTROL.
- INTERNAL WIRING.
- THERMAL OVERLOAD PROTECTION (SINGLE PHASE).
- HIGH HEAT OPERATION 300°F (149°C).

- NEMA 3R SAFETY DISCONNECT SWITCH.

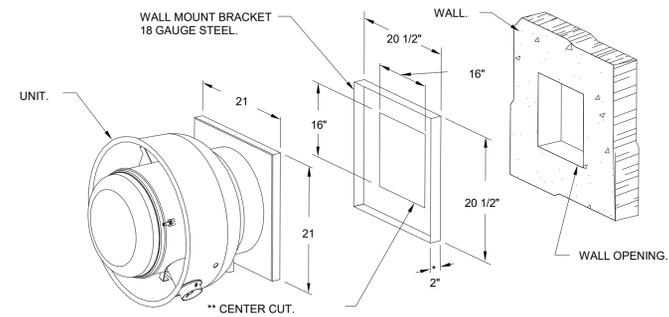
NORMAL TEMPERATURE TEST
EXHAUST FAN MUST OPERATE CONTINUOUSLY
WHILE EXHAUSTING AIR AT 300°F (149°C)
UNTIL ALL FAN PARTS HAVE REACHED
THERMAL EQUILIBRIUM, AND WITHOUT ANY
DETERIORATING EFFECTS TO THE FAN WHICH
WOULD CAUSE UNSAFE OPERATION.

OPTIONS INCLUDED:

- WALLMOUNT 20.5" SQ. X 2".
- WALL MOUNT CONSTRUCTION FOR FAN.
- SHIP LOOSE DISCONNECT FOR REMOTE MOUNT.
- SCR-13 BIRD SCREEN.
- ECM WIRING PACKAGE - PWM SIGNAL FROM ECPM03 PREWIRE (TELCO MOTOR), CCW ROTATION.
- 2 YEAR PARTS WARRANTY.

GENERAL NOTES:

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2. ANY MISSING OR EXTRA COMPONENTS AND CONNECTIONS REQUIRED FOR SPECIFIED OPERATION ON THE HOOD SYSTEMS SHALL BE PROVIDED BY THIS CONTRACTOR AND COORDINATED WITH CAPTIVEAIRE.
3. ALL NEW HOOD RELATED SYSTEMS AND EQUIPMENT FURNISHED BY CAPTIVEAIRE SHALL BE INSTALLED BY THIS CONTRACTOR.
4. CONTACT CAPTIVEAIRE - PERRY HOSMER, 349 WEST COMMERCIAL STREET SUITE 2970, EAST ROCHESTER, NY 14445, P: 800-774-3417, reg54@captveaire.com
5. REFER TO DRAWINGS FROM CAPTIVEAIRE PROJECT NUMBER 8314802 FOR INFORMATION ON NEW HOOD AND EXHAUST FAN TO BE INSTALLED.



- WALL BRACKET FITS INTO BASE OF FAN.
- SELF DRILLING SCREWS SHOULD BE USED FOR UNIT ATTACHMENT TO WALL MOUNT BRACKET.
- * DIMENSION = 5" WHEN USED WITH DAMPER.
- ** CENTERED IN WALL MOUNT.



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ISSUED FOR CONSTRUCTION
02.09.2026

Project Number: 26001
Drawn By: KJO
Designed By: KJO
Reviewed By: JSK

**SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045**

no.	revision description	by	date
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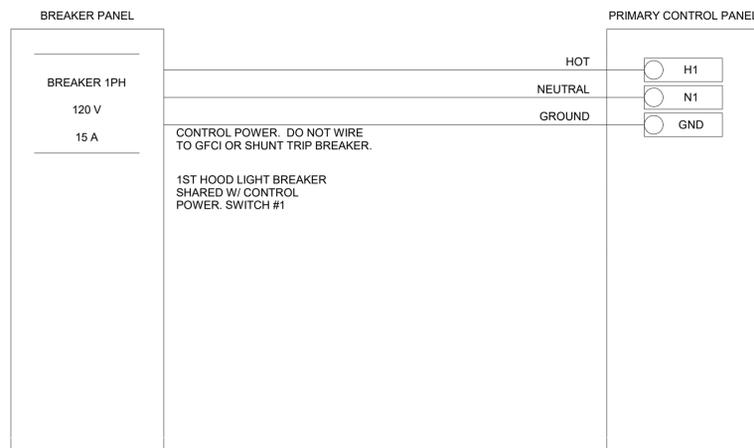
MECHANICAL
FAN DETAILS

M-502

1 FAN DETAILS
SCALE: NONE

ELECTRICAL PACKAGE MODEL NUMBER: SC-E01101128

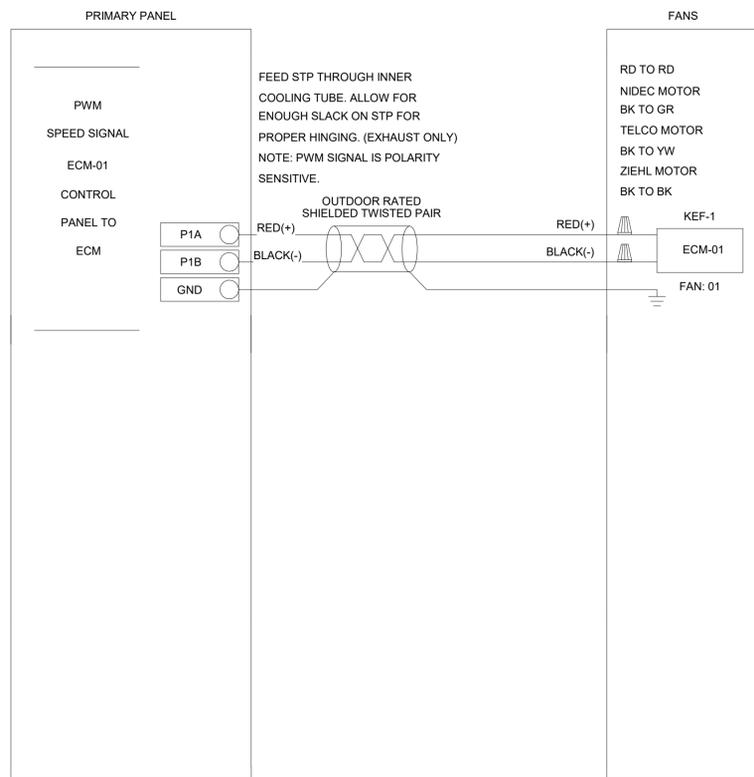
**BREAKER PANEL TO PRIMARY CONTROL PANEL
BREAKER SIZE SHOWN IS THE MAXIMUM ALLOWED**



BREAKER PANEL TO FANS



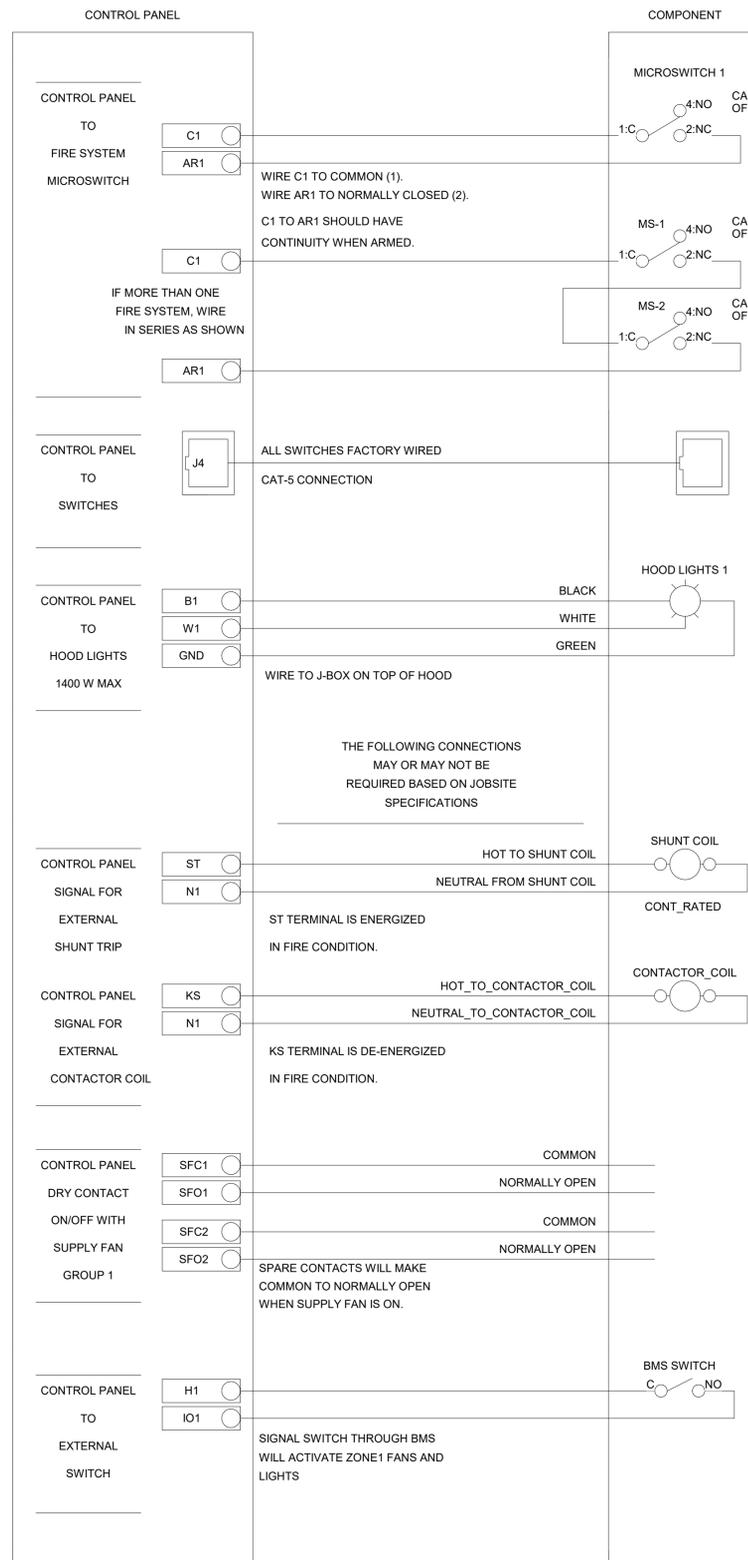
CONTROL PANEL TO FANS



DESCRIPTION OF OPERATION:

MIXED VOLTAGE W/CONTROL FOR ONE 120V 1PH EXHAUST FAN, EXHAUST ON IN FIRE, LIGHTS OUT IN FIRE, RELAY ON/OFF.

CONTROL PANEL TO ACCESSORY ITEMS



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INSTALLATION WIRING



AUBURN
64 South Street
Auburn, NY 13021
315.253.7301

MALONE
320 West Main Street
Malone, NY 12953
518.483.1585

ALBANY
69 State Street, Ste 1100D
Albany, NY 12207
518.940.4558

SYRACUSE
115 Solar Street, Ste 102
Syracuse, NY 13204
315.472.6980



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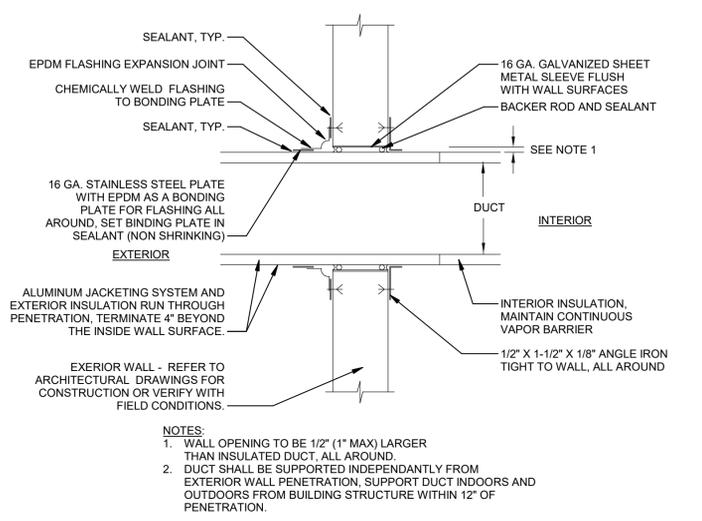
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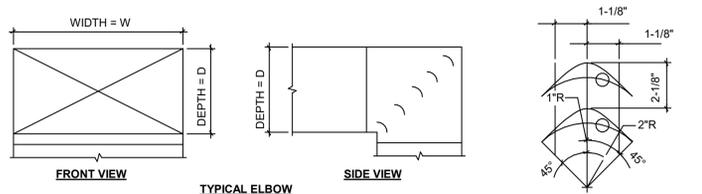
MECHANICAL
WIRING DETAILS

M-503

1 WIRING DETAILS
SCALE: NONE

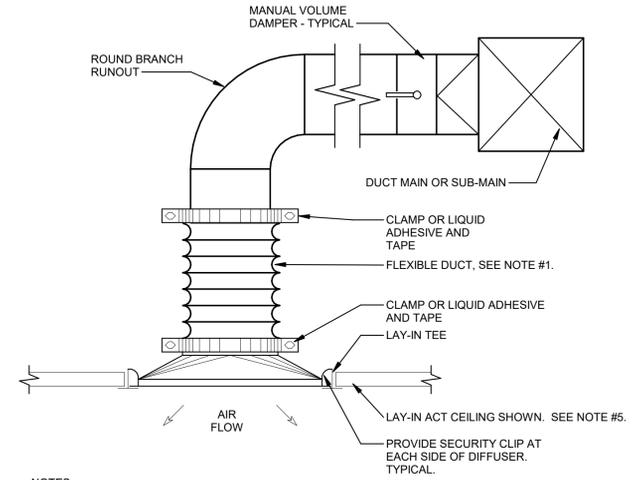


1 DUCT PENETRATIONS AT EXTERIOR WALL
SCALE: NONE



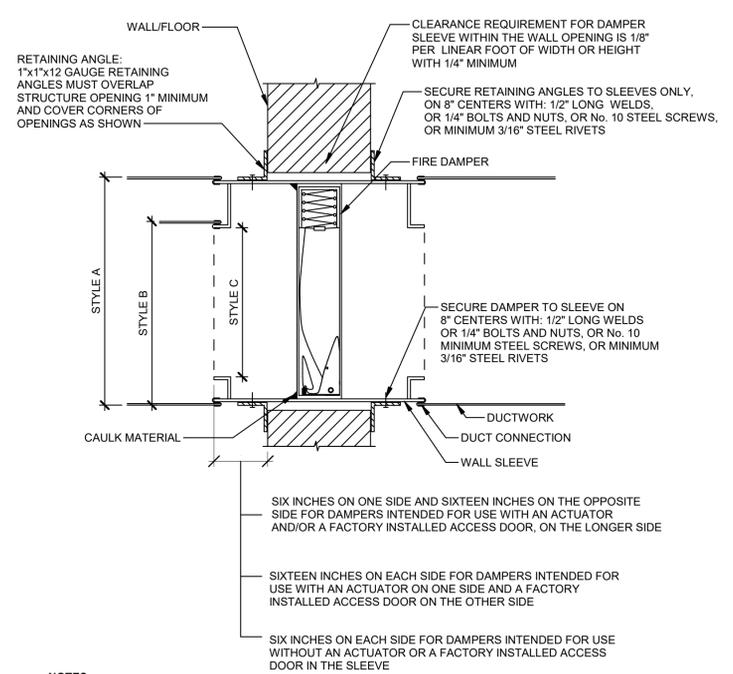
- NOTES:
- ALL SQUARE OR RECTANGULAR ELBOWS SHALL HAVE ONE OF THE TWO TYPES OF TURNING VANES SHOWN ABOVE. SINGLE VANE ELBOWS SHALL NOT BE PERMITTED.
 - CONSTRUCT, SUPPORT, AND FASTEN ALL VANES AS RECOMMENDED BY SMACNA.
 - ALL SQUARE OR RECTANGULAR ELBOWS SHOWN ON PLANS FOR EXHAUST OR RETURN DUCT MAY BE MADE RADIUS ELBOWS, PROVIDED THAT SPACE PERMITS RADIUS INSTALLATION.
 - ALL SQUARE OR RECTANGULAR ELBOWS SHOWN ON PLANS FOR SUPPLY DUCT MAY BE MADE RADIUS ELBOWS, PROVIDED THAT SPACE PERMITS RADIUS INSTALLATION AND/OR THERE IS NO OUTLETS OR TAKE-OFF WITHIN 5D ON THE DOWNSTREAM SIDE OF THE ELBOW.

4 SQUARE OR RECTANGULAR ELBOW DETAIL
SCALE: NONE



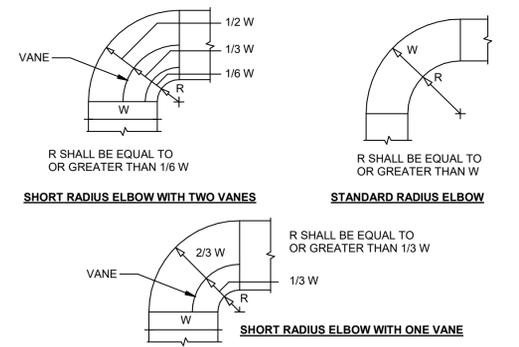
- NOTES:
- FLEX DUCTWORK SHALL BE A MAXIMUM OF 5 L.F.
 - IN AREAS WITH GYPSUM BOARD CEILINGS, NO FLEXIBLE DUCTWORK SHALL BE PERMITTED.
 - CEILING DIFFUSERS SHALL BE 4-WAY.
 - PROVIDE INSULATED BLANKET ON TOP OF DIFFUSER.
 - REFER TO THE AIR DEVICE SCHEDULE FOR MOUNTING TYPE. COORDINATE CEILING TYPE WITH THE ARCH. REFLECTED CEILING PLANS.

7 CEILING DIFFUSER DETAIL
SCALE: NONE



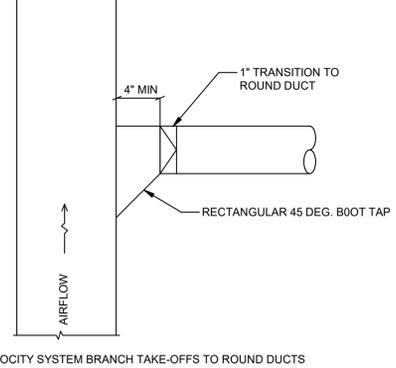
- NOTES:
- PROVIDE DYNAMIC DAMPERS WITH UL LABEL.
 - PROVIDE ACCESS PANEL, FOR SMALLER DUCTS, MAKE PANEL 2" LESS THAN DUCT.

2 VERTICAL OR HORIZONTAL FIRE DAMPER DETAIL
SCALE: NONE

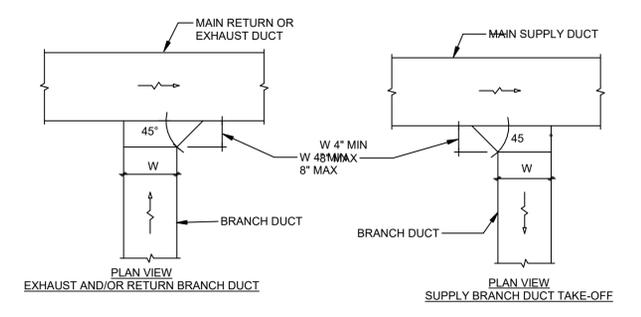


- NOTES:
- MAKE THE INTERIOR SURFACE OF ALL RADIUS ELBOWS ROUND
 - MAKE ALL STANDARD RADIUS ELBOWS SHOWN ON PLANS SHORT RADIUS ELBOWS. ALL SHORT RADIUS ELBOWS HAVE VANES, AND VANES ARE CONSTRUCTED, SUPPORTED AND FASTENED IN ACCORDANCE WITH SMACNA

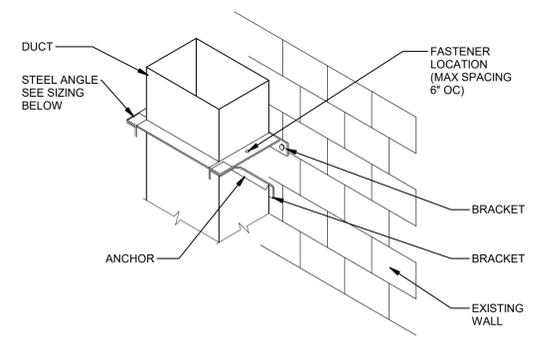
5 RADIUS ELBOW DETAIL
SCALE: NONE



8 ROUND TAKEOFF DETAIL
SCALE: NONE



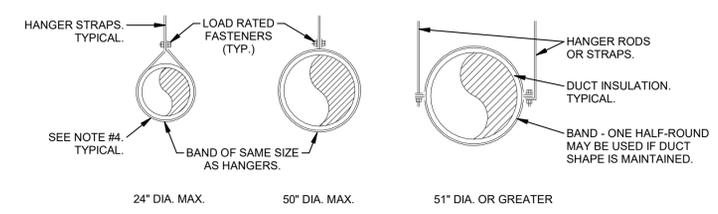
3 DUCTWORK TAKEOFF DETAIL
SCALE: NONE



DUCT SIZE UP TO	ANGLE	DUCT GAUGE	ALLOWABLE LOAD PER FASTENER
36"x18"	1x1x1/8	28,26	25 LB
48"x30"	1-1/4x1-1/4x1/8	24,33,20	35 LB
		18,16	50 LB

- NOTES:
- BRACKETS 12 FEET ON CENTERS, MAXIMUM.
 - LOCATE DUCT WITHIN 2" OF WALL. ALLOW FOR INSULATION
 - EACH WALL ANCHOR SHALL SATISFY THE FOLLOWING CRITERIA:
A. TENSILE LOAD = 3/8 X 4 X DUCT WEIGHT
B. SHEAR LOAD = 1/2 X 4 X DUCT WEIGHT

6 RECTANGULAR RISER SUPPORT DETAIL
SCALE: NONE



DUCT DIA.	ROD DIA.	STRAP	MAXIMUM SPACING
UP TO 10"	1/4"	1" x 22 GA.	12'-0" O.C.
11" - 18"	1/4"	1" x 22 GA.	12'-0" O.C.
19" - 24"	1/4"	1" x 22 GA.	12'-0" O.C.
25" - 36"	3/8"	1" x 20 GA.	12'-0" O.C.
37" - 50"	(2) 3/8"	(2) 1" x 20 GA.	12'-0" O.C.
51" - 60"	(2) 3/8"	(2) 1" x 18 GA.	12'-0" O.C.
61" - 84"	(2) 3/8"	(2) 1" x 16 GA.	12'-0" O.C.

- NOTES:
- HANGERS MUST NOT DEFORM DUCT SHAPE.
 - STRAPS AND RODS SHALL BE GALV. STEEL. REFER TO "RECTANGULAR DUCT SUPPORT DETAIL" FOR ATTACHING DUCTWORK TO THE BUILDING STRUCTURE.
 - WHERE HANGERS ARE INSTALL UNDER THE INSULATION AND PENETRATE THROUGH THE INSULATION, SEAL ALL PENETRATIONS WITH APPROVED SEALING MASTIC. BUILD-UP MASTIC ON THE HANGER AT BASE (PENETRATION) AND EXTEND AND TAPER UP THE HANGER TO A MIN. OF 6".

9 ROUND DUCT SUPPORT
SCALE: NONE



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02.09.2026

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Designed By: KJO
Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

no. revision description by date

MECHANICAL
DETAILS

M-504

GENERAL NOTES:

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- REFER TO DRAWINGS FROM CAPTIVEAIRE PROJECT NUMBER 8314802 FOR INFORMATION ON NEW HOOD AND EXHAUST FAN TO BE INSTALLED.

KITCHEN EXHAUST FAN SCHEDULE (KEF)

UNIT	LOCATION	SERVICE	AIR FLOW		ESP (IN.WG)	DRIVE (TYPE)	FAN (TYPE)	FAN (RPM)	ECM	MAX NOISE LEVEL (SONE)	ELECTRICAL			WEIGHT (LBS)	DESIGN BASIS	NOTES	
			MIN (CFM)	MAX (CFM)							VOLTS (V)	PHASE	MOTOR (HP)				FLA (A)
KEF-1	EXT WALL	KITCHEN	1,350	1,350	0.5	DIRECT	UPBLAST	1,259	YES	10.7	115	1	0.5	6.3	81	CAPTIVEAIRE DU50HFA	

- NOTES:
- HIGH SPEED DIRECT DRIVE CENTRIFUGAL UPBLAST EXHAUST FAN WITH SPEED CONTROL, DISCONNECT SWITCH.
 - MOTOR: TEAO-ECM (TOTALLY ENCLOSED AIR OVER ELECTRONICALLY COMMUTATED MOTOR).
 - WALL MOUNT BRACKET.
 - WALL MOUNT CONSTRUCTION FOR DIRECT DRIVE FAN, THROUGH-BOLT MOUNT MOTOR FOR EXTRA SUPPORT IN WALL MOUNT APPLICATION.
 - REMOTE MOUNTED DISCONNECT SWITCH IN NEMA 3R ENCLOSURE WITH FITTINGS AND HARDWARE.
 - BIRD SCREEN, GALVANIZED STEEL, 1/2" WELDED WIRE MESH.
 - ECM WIRING PACKAGE FOR EXHAUST MOTORS WITH PWM SIGNAL FROM ECPM03 PREWIRE.
 - MULTI-CONDUCTOR, SINGLE SHIELDED TWISTED PAIR CABLE, 18 AWG STRANDED (19X30) TO CONDUCTORS, PLENUM, FEP INSULATION, OVERALL SHIELD (100% COVERAGE), 20 AWG STRANDED TO DRAIN WIRE, FEP JACKET, USE FOR CORE INTERLOCK NETWORK, LIGHT DIMMING 0-10 VDC REFERENCE SIGNAL, AND PWM SIGNAL FROM ECPM03 TO ECM.

HOOD SCHEDULE (HOOD)

UNIT	EXHAUST PLENUM				LENGTH	MAXIMUM COOKING TEMPERATURE (F)	HOOD CONSTRUCTION (MATERIAL)	LIGHTS			FIRE SYSTEM PIPING	HOOD HANGING WEIGHT (LBS)	BASIS OF DESIGN	NOTES	
	EXHAUST (CFM)	HEIGHT (IN)	DIAMETER (IN)	EXHAUST (CFM)				STATIC PRESSURE (IN.WG)	(QUANTITY)	(TYPE)					(SHAPE)
HOOD-1	1,350	4"	14"	1,350	-0.139 IN.W.G	9'-0"	700 DEG.F	430 SS	4	RECESSED	ROUND	NO	445	CAPTIVEAIRE 6024 VHB	1-6

- NOTES:
- CONDENSATE HOOD.
 - 100% 430 STAINLESS STEEL CONSTRUCTION.
 - FOUR RECESSED ROUND LIGHT FIXTURES AND LED LIGHTS, 3500 K WARM OUTPUT.
 - EXHAUST RISER - ONE FACTORY INSTALLED 14" DIAMETER X 4" HEIGHT.
 - FIELD WRAPPER, 18" HIGH FRONT, LEFT, RIGHT.
 - BACKSPLASH 80" HIGH X 108" LONG 430 STAINLESS STEEL VERTICAL.

KITCHEN DUCT SCHEDULE

SYSTEM	SHAPE	MATERIAL	TYPE	LEAKAGE CLASS	PRESSURE CLASS	SEAL CLASS	NOTES
HOOD EXHAUST	ROUND OR RECTANGULAR	CARBON STEEL OR STAINLESS STEEL	FABRICATED - ALL WELDED OR MANUFACTURED FLANGE/GASKET DOUBLE WALL INSULATED ZERO-CLEARANCE	NO LEAKAGE	2"	-	1

- NOTES:
- SINGLE WALL, ZERO CLEARANCE, DOUBLE FIRE WRAPPED, UL LISTED IS ALSO ACCEPTABLE (3M FIRE BARRIER DUCT WRAP 615+).

DUCT SCHEDULE

SYSTEM	MATERIAL	TYPE	LEAKAGE CLASS	PRESSURE CLASS	SEAL LEVEL	NOTES
EXHAUST, ROUND	GALVANIZED STEEL	SINGLE WALL, INSULATED	6	1"	A	1,2,3
HEATED AND COOLED SUPPLY AIR, ROUND	GALVANIZED STEEL	SINGLE WALL, INSULATED	3	2"	A	2,3
HEATED AND COOLED SUPPLY AIR, RECTANGULAR	GALVANIZED STEEL	SINGLE WALL, INSULATED	6	2"	A	2,3
HEATED AND COOLED RETURN AIR, ROUND	GALVANIZED STEEL	SINGLE WALL, INSULATED	3	1"	A	2
HEATED AND COOLED RETURN AIR, RECTANGULAR	GALVANIZED STEEL	SINGLE WALL, INSULATED	6	1"	A	2

- NOTES:
- INSULATE DUCTS TO 20 FEET FROM WALL PENETRATIONS TO PREVENT CONDENSATION ON COLD DUCTS.
 - INSULATE DUCTS LOCATED INSIDE R-6.
 - INSULATE DUCTS LOCATED OUTSIDE R-12, WITH WEATHERPROOF METAL JACKET.

REGISTER, GRILLE, AND DIFFUSER SCHEDULE

TYPE	SERVICE	DESCRIPTION	MAX NC	DESIGN BASIS	NOTES
S1	SUPPLY DIFFUSER	PERFORATED ALUMINUM, 24X24	25	CARNES MODEL SLAB	1
R1	RETURN GRILLE	PERFORATED ALUMINUM, 24X24	25	CARNES MODEL SLAB	1
R2	RETURN GRILLE	SINGLE DEFLECTION, HEAVY DUTY, STEEL	30	TITUS MODEL 33 RL	1
E1	EXHAUST GRILLE	SINGLE DEFLECTION, ALUMINUM	25	TITUS MODEL 271 FL	1

- NOTES:
- PROVIDE WITH OPPOSED BLADE DAMPER.



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no. revision description by date

MECHANICAL
SCHEDULES

M-601



beardsley
architects + engineers

AUBURN 64 South Street Auburn, NY 13021 315.253.7301	MALONE 320 West Main Street Malone, NY 12953 518.483.1585
ALBANY 69 State Street, Ste 11000 Albany, NY 12207 518.940.4558	SYRACUSE 115 Solar Street, Ste 102 Syracuse, NY 13204 315.472.6980

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MECHANICAL
SPECIFICATIONS

M-801

POWER VENTILATORS

PART 1 - GENERAL

- 1.1 SUMMARY: FAN SHALL BE A SPUN ALUMINUM, G90 GALVANIZED, WALL-MOUNTED, DIRECT DRIVE, UPBLAST CENTRIFUGAL EXHAUST VENTILATOR.
- 1.2 SUBMITTALS: PRODUCT DATA FOR EACH TYPE OF PRODUCT INDICATED, INCLUDE RATED CAPACITIES, OPERATING CHARACTERISTICS, AND FURNISHED SPECIALTIES AND ACCESSORIES. OPERATION AND MAINTENANCE DATA: FOR POWER VENTILATORS TO INCLUDE IN EMERGENCY, OPERATION, AND MAINTENANCE MANUALS.
- 1.3 QUALITY ASSURANCE
 - A. ETL LISTED AND COMPLIES WITH UL705 (ELECTRICAL) STANDARDS AND CSA STD C22.2, NO 113.
 - B. FAN SHALL BEAR THE AMCA CERTIFIED RATING SEAL FOR AIR PERFORMANCE.
 - C. WHEELS SHALL BE BALANCED IN TWO PLANES AND DONE IN ACCORDANCE WITH AMCA STANDARD 204-96, BALANCE QUALITY AND VIBRATION LEVELS FOR FANS.
- 1.4 WARRANTY: 2-YEAR STANDARD WARRANTY FROM MANUFACTURER.

PART 2 - PRODUCTS

- 2.1 GENERAL ASSEMBLY: FAN SHALL BE FACTORY ASSEMBLED, TESTED, AND SHIPPED AS A COMPLETE UNIT. DELIVER ALL CAPACITIES SCHEDULED AND CONFORM TO DESIGN INDICATED HEREIN.

2.2 CONSTRUCTION

- A. FAN WIND BAND SHALL BE CONSTRUCTED OF HEAVY GAUGE ALUMINUM OR G90 GALVANIZED AND SHALL BE SPUN ON AN AUTOMATIC LATHE TO PROVIDE CONSISTENT DIMENSIONS.
- B. HORIZONTAL AND VERTICAL INTERNAL SUPPORTS SHALL BE USED TO FASTEN WIND BAND TO DISCHARGE APRON SECURELY TO RIGIDITY FOR HINGING AND ADDED STRENGTH TO REDUCE SHIPPING DAMAGE.
- C. DISCHARGE APRON SHALL HAVE A ROLLED BEAD FOR ADDED STRENGTH.
- D. BASE CORNERS SHALL BE WELDED TO PROVIDE STRENGTH AND SUPPORT FOR HINGING AND CLEANING AND PREVENT LEAKAGE INTO THE BUILDING.
- E. FAN SHALL BEAR A PERMANENTLY ATTACHED NAMEPLATE DISPLAYING MODEL AND SERIAL NUMBER OF UNIT FOR FUTURE IDENTIFICATION.
- F. NYLON WASHERS PROVIDE A TIGHT SEAL. ALL FASTENERS IN THE FAN HOUSING SHALL BE BACKED WITH NYLON WASHERS.
- G. UNIT SHALL BE FACTORY TESTED AFTER ASSEMBLY.

2.3 CURB

- A. CURB SHALL BE CONSTRUCTED OF GALVANIZED STEEL.
- B. HEAVY DUTY G90 GALVANIZED CURB CAP SHALL HAVE FULLY WELDED CORNERS FOR ADDED STRENGTH AND LEAK PROTECTION.
- C. VENTED
- D. HINGED BASE, LOCKING ATTACHED
- E. INSULATED
- F. ELECTRICAL KNOCK-OUT
- G. FULL BOTTOM CORNERS
- H. WELDED BOTTOM CORNERS
- I. 16-GAUGE
- J. GREASE DRAIN

2.4 WHEEL

- A. FAN WHEEL SHALL BE CENTRIFUGAL BACKWARD INCLINED AND NON-OVERLOADING.
- B. WHEEL BLADES SHALL BE AERODYNAMICALLY DESIGNED TO MINIMIZE TURBULENCE, INCREASE EFFICIENCY AND REDUCE NOISE.
- C. WHEEL BLADES SHALL BE WELDED TO WHEEL INLET CONE.
- D. IF BALANCING WEIGHTS ARE REQUIRED, THEY SHALL BE RIVETED TO BLADES OR WHEEL.
- E. WHEEL INLET SHALL OVERLAP FAN BASE INLET FOR MAXIMUM PERFORMANCE AND EFFICIENCY.
- F. WHEEL SHALL BE FIRMLY ATTACHED TO MOTOR SHAFT WITH TWO SET SCREWS.

- 2.5 MOTOR TYPE: TOTALLY ENCLOSED AIR OVER ELECTRONICALLY COMMUTATED MOTOR (TEAO-ECM) OR TOTALLY ENCLOSED FAN COOLED (TEFC) MOTOR DRIVEN BY A VARIABLE FREQUENCY DRIVE.

- A. MOTOR SHALL BE PERMANENTLY LUBRICATED AND RATED FOR CONTINUOUS DUTY.
- B. FURNISHED AT THE SPECIFIED VOLTAGE, PHASE, AND ENCLOSURE. MOTOR SPEED SHALL BE VARIABLE, CONTROLLED USING AN INTEGRATED SPEED CONTROLLER.
- C. MOTORS SHALL BE MOUNTED OUT OF AIRSTREAM AND FURNISHED AT SPECIFIED VOLTAGE, PHASE, AND ENCLOSURE.
- D. MOTOR MOUNTING PLATE SHALL BE CONSTRUCTED OF HEAVY GAUGE GALVANIZED STEEL.
- E. MOTOR COMPARTMENT SHALL BE COOLED BY OUTSIDE AIR DRAWN THROUGH AN EXTRUDED ALUMINUM CONDUIT TUBE.
- F. AN INTEGRAL ELECTRICAL CONDUIT RUNNING FROM FAN BASE TO MOTOR COMPARTMENT FOR EASE OF INSTALLATION.
- G. CONDUIT TUBE PASSAGE SHALL BE SEALED TO PREVENT NOISE. SILICONE RUBBER GROMMETS SHALL ISOLATE CONDUIT TUBE FROM FAN HOUSING.
- H. MOTOR COMPARTMENT SHALL BE A TWO-PIECE CONSTRUCTION. CAP SHALL HAVE QUICK-RELEASE CLIPS TO PROVIDE FAST AND EASY ACCESS TO MOTOR COMPARTMENT.

2.6 GREASE

- A. GREASE SPOUT SHALL BE MADE OF ALUMINUM TUBING, WELDED TO THE FAN HOUSING. THE WELD SHALL BE FACTORY TESTED TO ENSURE NO LEAKS.
- B. GREASE BOX.

2.7 ECM EXHAUST WIRING PACKAGES

- A. ECM WIRING PACKAGE-EXHAUST - PWM SIGNAL FROM ECPM03 PREWIRE.

2.8 CONTROLS

- A. CURRENT SENSOR MOUNTED IN EXHAUST FAN FOR USE WITH PREWIRE PROVING.

2.9 OPTIONS AND ACCESSORIES

- A. UPBLAST FAN WHEEL ACCESS PORT.
- B. MOTOR GROUNDING KIT - SHAFT GROUNDING RING. EPOXY MOUNTED TO FACE OF MOTOR.
- C. WALL MOUNT BRACKETS.
- D. FAN BASE CERAMIC SEAL.
- E. EXHAUST FAN HEAT BAFFLE.
- F. THERMOSTAT CONTROL.
- G. PAINTED COATINGS: TAN ENAMEL COATING.
- H. WALL MOUNT CONSTRUCTION FOR FAN.
- I. WALL MOUNT CONSTRUCTION (ISOLATORS), 70LB MAX FOR WALL MOUNTING.
- J. FAN OCCUPANCY SENSOR.
- K. BIRD SCREEN
- L. SHIP LOOSE DISCONNECT FOR REMOTE MOUNTING.

2.10 VFD OPTIONS

- A. LINE REACTOR MOUNTED IN FAN.
- B. LOAD REACTOR MOUNTED IN FAN.
- C. VFD FACTORY MOUNTED AND WIRED IN EXHAUST FAN.
- D. UNIT MOUNTED VFD FOR USE WITH ECPM03.
- E. VFD MOUNTING BRACKET.

PART 3 - EXECUTION

- 3.1 EXAMINATION: EXAMINE ALL AREAS AND CONDITIONS UNDER WHICH FAN IS TO BE INSTALLED. DO NOT PROCEED WITH WORK UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED IN A MANNER ACCEPTABLE TO INSTALLER.
- 3.2 INSTALLATION: INSTALL FAN IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS, DRAWINGS, WRITTEN SPECIFICATIONS, MANUFACTURER'S INSTALLATION MANUAL, AND ALL APPLICABLE BUILDING CODES.
- 3.3 CONNECTIONS: ELECTRICAL CONNECTIONS CONFORM TO APPLICABLE REQUIREMENTS IN DIVISION 26 SECTIONS.
- 3.4 SYSTEM START-UP: SYSTEM START-UP SHALL BE PERFORMED BY A FACTORY-TRAINED SERVICE TECHNICIAN.

GENERAL NOTES AND SPECIFICATIONS:

- 1. WORK INCLUDES INSTALLATION OF HVAC SYSTEMS, INCLUDING BUT NOT LIMITED TO KITCHEN EXHAUST HOOD GREASE EXHAUST DUCT WORK, SUPPLY/RETURN DUCTS, GRILLES, DIFFUSERS, FIRE DAMPERS, CONTROLS, ELECTRICAL MAKE-UP AIR UNIT, KITCHEN EXHAUST FAN AND INSULATION AS INDICATED ON PLANS, NOTES AND SPECIFICATIONS. PROVIDE ALL NEW MATERIALS.
- 2. DRAWINGS FOR HVAC WORK ARE DIAGRAMMATIC IN NATURE, SHOWING GENERAL LAYOUT AND EQUIPMENT LOCATIONS. ALL DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTOR. DO NOT SCALE DRAWINGS FOR EXACT MEASUREMENTS. REFER TO PLANS, CAPTIVEAIRE DRAWINGS AND MANUFACTURER'S STANDARD INSTALLATION DETAILS AND INSTRUCTIONS FOR EQUIPMENT CONNECTIONS AND REQUIREMENTS. PROVIDE DUCTWORK, CONNECTIONS, ACCESSORIES, OFFSETS AND ALL MATERIALS NECESSARY TO FACILITATE PROPER FUNCTION OF SYSTEM, AS INDICATED BY DESIGN DOCUMENTS AND EQUIPMENT INDICATED. SUBMIT SHOP DRAWINGS FOR PRODUCTS PROVIDED AND DUCT CONSTRUCTION DRAWINGS FOR COORDINATION.
- 3. CODE COMPLIANCE: ALL WORK SHALL COMPLY WITH CURRENT NEW YORK STATE BUILDING CODE AND ANY ADDITIONAL LOCAL CODE REQUIREMENTS FROM CORTLAND COUNTY, CITY OF CORTLAND AND SUNY CORTLAND. INCLUDE APPLICABLE SECTIONS OF NFPA, OSHA AND ANY ADDITIONAL INTERIM AMENDMENTS AT THE TIME OF THE PROPOSAL, AND ANY OTHER ORDINANCES SUBJECT TO INSPECTION. PURCHASE ALL PERMITS ASSOCIATED WITH THE WORK. OBTAIN ALL INSPECTIONS REQUIRED BY CODES AND AUTHORITY WITH JURISDICTION.
- 4. COORDINATE WITH WORK OF OTHER TRADES, EQUIPMENT FURNISHED BY OTHERS FOR INSTALLATION BY THIS CONTRACTOR, ANY ADDITIONAL REQUIREMENTS OF OWNER, AND CONSTRAINTS OF EXISTING PROJECT SITE. PROVIDE DUCT RISES, DROPS AND OFFSETS AS REQUIRED FOR FIELD INSTALLATION AROUND EXISTING SERVICES AND TRADE COORDINATION. NOTIFY OWNER OF ANY DISCREPANCIES BEFORE STARTING ANY WORK. WORK SHALL BE PERFORMED BY EXPERIENCED TRADESPEOPLE AND WORK SHALL BE OF THE HIGH STANDARD REQUIRED BY OWNER.
- 5. DESIGN FOR THIS INSTALLATION IS BASED ON FIELD INFORMATION FOR EXISTING BUILDING, NEW DUCTWORK AND ALL OTHER CONSTRUCTION SHALL CLEAR ANY EXISTING INTERIOR HEADERS, DOWN SPOUTS, WATER LINES, ELECTRICAL CONDUIT, SPRINKLER PIPING, DUCTWORK, PLUMBING, ETC., IN THE SPACE. FIELD COORDINATE ALL WORK WITH CONSTRUCTION MANAGER AND OWNER. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO BIDDING. ALLOWANCES ARE TO BE INCLUDED FOR ANY UNFORESEEN EXISTING CONDITIONS THAT MAY AFFECT CONTRACTOR'S SCOPE OF WORK. MINOR DEVIATIONS WILL BE REQUIRED FOR ACCOMPLISHING INTENT OF THIS DESIGN ARE TO BE INCLUDED IN ALLOWANCE.
- 6. DEMOLITION SHALL BE HANDLED BY CONTRACTOR.
- 7. SUPPLY AND RETURN DUCTWORK: ALL RIGID DUCTWORK SHALL BE SHEET METAL FABRICATED IN ACCORDANCE WITH ASHRAE AND SMACNA STANDARDS. SHEET METAL SHALL BE GALVANIZED SHEET STEEL OF LOCK-FORMING QUALITY, ASTM A-525. UNLESS OTHERWISE NOTED, DUCT DIMENSIONS ARE SHEET METAL DIMENSIONS ON UNLINED DUCTS. ALL ANGLE IRON USED FOR SUPPORT SHALL BE GALVANIZED. ROUND RIGID DUCTWORK SHALL CONFORM TO SMACNA TABLE 3-2. SEAL ALL DUCT SEAMS, TRANSVERSE AND LONGITUDINAL, AIRTIGHT. PROVIDE TURNING VANES AT ALL ELBOWS OR OFFSETS EXCEEDING 45 DEGREES. ALL DUCTWORK SHALL BE SHOP FABRICATED OR FACTORY MANUFACTURED.
- 8. INSULATED FLEXIBLE DUCT: UL 181, CLASS 1, MULTIPLE LAYERS OF ALUMINUM LAMINATE SUPPORTED BY HELICALLY WOUND, SPRING-STEEL WIRE, FIBROUS-GLASS INSULATION; ALUMINIZED VAPOR-BARRIER FILM. PRESSURE RATING-10-INCH WG POSITIVE AND 1.0-INCH WG NEGATIVE PRESSURE RATING. 4000 FPM MAXIMUM AIR VELOCITY. TEMPERATURE RANGE: MINUS 20 TO PLUS 210 DEG F. TEMPERATURE RANGE: R-8 INSULATION R-VALUE. DO NOT USE FOR KITCHEN HOOD SUPPLY OR EXHAUST. FLEXIBLE DUCT CONNECTORS: STAINLESS-STEEL BAND CLAMPS WITH CADMIUM-PLATED HEX SCREW TO TIGHTEN BAND WITH A WORM-GEAR ACTION, TO SUIT DUCT SIZE.
- 9. SUPPLY DUCT INSULATION: PROVIDE A 3" THICK (R-12) FIBERGLASS DUCT INSULATION ON ALL SUPPLY DUCTS. PROVIDE CLEANABLE METAL JACKET OVER INSULATION WHERE EXPOSED.
- 10. DUCT EXPOSED TO WEATHER: DUCTS SHALL HAVE AL JOINTS SEALED WITH A NON-HARDENING SEALANT. TOP OF DUCT SHALL BE PITCHED TO DRAIN WATER. EXTERNALLY INSULATED DUCT SHALL BE WRAPPED WITH A JACKET. PITCH TOP OF DUCT AND JACKET TO DRAIN ON ROOF.
- 11. DUCT ACCESS DOORS: PROVIDE HINGED ACCESS PANELS IN DUCTWORK WHERE REQUIRED FOR ACCESS TO DAMPERS OR EQUIPMENT REQUIRING MAINTENANCE. PROVIDE INSULATED ACCESS DOORS IN INSULATED DUCTWORK. WHERE REQUIRED, FIRE DAMPERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S LISTING WHEREVER SUPPLY OR PENETRATE FIRE RATED WALLS. PROVIDE ACCESS DOORS FOR SERVICE.
- 12. LISTED KITCHEN VENTILATION SYSTEM EXHAUST DUCTS: MANUFACTURERS: DUVAVENT, ENERVEX, NORDFAB, SCHEBLER, OR SELKIRK. FACTORY-FABRICATED, LISTED AND LABELED, DOUBLE-WALL DUCTS TESTED ACCORDING TO UL 1978 AND RATED FOR 500 DEG F CONTINUOUSLY, OR 2000 DEG F FOR 30 MINUTES; WITH POSITIVE OR NEGATIVE DUCT PRESSURE AND COMPLYING WITH NFPA 211. INNER SHELL AND OUTER JACKET SEPARATED BY AT LEAST A 3-INCH ANNULAR SPACE FILLED WITH HIGH-TEMPERATURE CERAMIC FIBER INSULATION. INNER SHELL: ASTM A686, TYPE 304 OR 316 STAINLESS STEEL. OUTER JACKET: STAINLESS-STEEL. ENSURE THAT GASKETS AND SEALING MATERIALS ARE RATED AT 1500 DEG F MINIMUM. HOOD CONNECTORS CONSTRUCTED FROM SAME MATERIAL AS GREASE DUCT WITH INTERNAL OR EXTERNAL CONTINUOUSLY WELDED OR BRAZED JOINTS. TEES, ELBOWS, INCREASERS, TERMINATIONS, ADJUSTABLE FLASHINGS, STORM COLLARS, SUPPORT ASSEMBLIES, THIMBLES, FIRESTOP SPACERS, AND FASTENERS; FABRICATED FROM SIMILAR MATERIALS AND DESIGNS AS VENT-PIPE STRAIGHT SECTIONS; ALL LISTED FOR SAME ASSEMBLY. INCLUDE UNIQUE COMPONENTS REQUIRED TO COMPLY WITH NFPA 96 INCLUDING CLEANOUTS, TRANSITIONS, ADAPTERS, AND DRAIN FITTINGS. CONSTRUCT DUCT BRACING AND SUPPORTS FROM NON-COMBUSTIBLE MATERIAL. DESIGN BRACING AND SUPPORTS TO CARRY STATIC AND LOADS WITHIN STRESS LIMITATIONS OF THE BUILDING CODE. ENSURE THAT BOLTS, SCREWS, RIVETS AND OTHER MECHANICAL FASTENERS DO NOT PENETRATE DUCT WALLS. COMPLY WITH ASTM E2336. FACTORY TESTS: TEST AND INSPECT FIRE RESISTANCE OF GREASE DUCT SYSTEM ACCORDING TO ASTM E2336.
- 13. GREASE DUCT ACCESS DOORS: MANUFACTURERS: DURO-DYNE, DUVAVENT, 3M, OR KEES. FACTORY-FABRICATED, -LISTED, AND -LABELED, DOUBLE-WALL PERSONNEL AND MAINTENANCE ACCESS DOORS TESTED ACCORDING TO UL 1978 AND RATED FOR 500 DEG F CONTINUOUSLY, OR 2000 DEG F FOR 30 MINUTES; WITH POSITIVE OR NEGATIVE DUCT PRESSURE AND COMPLYING WITH NFPA 211. CONSTRUCTION: 0.0625 INCH ASTM A686, TYPE 304 OR TYPE 316 STAINLESS-STEEL INNER SHELL AND STAINLESS-STEEL OUTER COVER WITH TWO HANDLES, FASTENERS; STAINLESS-STEEL BOLTS AND WING NUTS. ENSURE THAT BOLTS DO NOT PENETRATE INTERIOR OF DUCT SPACE. MAINTENANCE ACCESS DOOR DIMENSIONS: 7 X 7 INCHES. PERSONNEL ACCESS DOOR DIMENSIONS: 22 X 20 INCHES. DOOR LABEL: MARK DOOR WITH UPPERCASE LETTERING AS FOLLOWS: "ACCESS PANEL. DO NOT OBSTRUCT."
- 14. GREASE DUCT INSTALLATION: COORDINATE INSTALLATION OF CURBS, EQUIPMENT SUPPORTS, PENETRATIONS, CONNECTIONS TO KITCHEN EXHAUST HOOD AND EXHAUST FANS WITH MANUFACTURER'S REQUIREMENTS, FIRESTOPPING WHERE GREASE DUCTS PENETRATE FIRE SEPARATIONS. COMPLY WITH MINIMUM CLEARANCES FROM COMBUSTIBLES AND MINIMUM TERMINATION HEIGHTS ACCORDING TO PRODUCT LISTING OR NFPA 211 AND UL 2221, WHICHEVER IS MOST STRINGENT. INSTALL AIRTIGHT PERSONNEL AND MAINTENANCE ACCESS DOORS WHERE REQUIRED. SEAL BETWEEN SECTIONS OF GREASE EXHAUST DUCTS ACCORDING TO MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS. USING SEALANTS RECOMMENDED BY MANUFACTURER. MAKE GREASE DUCT CONNECTIONS ACCORDING TO THE MECHANICAL CODE. CONNECT GREASE DUCTS TO INLET SIDE OF FAN USING FLANGES, GASKETS, AND BOLTS. MAKE WATERTIGHT GREASE DUCT TO HOOD JOINTS CONNECTIONS USING FLANGES, GASKETS, AND BOLTS. SUPPORT DUCTS AT INTERVALS RECOMMENDED BY MANUFACTURER TO SUPPORT WEIGHT OF DUCTS AND ACCESSORIES, WITHOUT APPLYING LOADING ON KITCHEN HOODS. SECURELY ATTACH SUPPORTS AND BRACING TO STRUCTURE. COMPLY WITH REQUIREMENTS OF THE BUILDING CODE AND ASTM E2336 FOR GREASE DUCT ENCLOSURES. COORDINATE FIRE-RATED ENCLOSURE CONSTRUCTION. REPAIR DAMAGE TO ADJACENT MATERIALS CAUSED BY KITCHEN VENTILATION SYSTEM EXHAUST DUCTS INSTALLATION.
- 15. GREASE DUCT LEAKAGE TESTING: PERFORM AIR LEAKAGE TEST IN PRESENCE OF OWNER BEFORE CONCEALMENT OF ANY PORTION OF GREASE DUCT SYSTEM.
- 16. GREASE DUCT INSULATION SHALL BE THE FOLLOWING FOR A ONE-HOUR FIRE RATED ENCLOSURE: 3M FIREBARRIER DUCT WRAP 615+. TWO 1-1/2" THICK LAYERS INSTALLED PER MANUFACTURER'S INSTRUCTIONS. UL LISTED FOR GREASE DUCT. FOR INSTALLATION WITH ZERO CLEARANCE TO COMBUSTIBLES.
- 17. TEST AND ADJUST EACH PIECE OF EQUIPMENT AND EACH SYSTEM AS REQUIRED FOR PROPER OPERATION. PROVIDE A CERTIFIED AIR BALANCE REPORT TO THE OWNER SHOWING THE DESIGN VERSUS THE MEASURED AIR VOLUMES. INCLUDE EQUIPMENT NAMEPLATE INFORMATION, STATIC PRESSURES, FAN RPMs, ETC. ELIMINATE NOISE AND VIBRATION, MAINTAIN PROPER FUNCTION OF CONTROLS, TEMPERATURES AND OPERATIONS. OBTAIN ALL INSPECTIONS REQUIRED BY LOCAL CODE. REPAIR ANY DAMAGE DONE TO EXISTING SYSTEMS AND FEATURES. PROVIDE CLEAN CONNECTIONS AT TERMINALS. GUARANTEE THE WORK AND THE INSTALLATION FOR ONE YEAR AFTER ACCEPTANCE BY THE OWNER. PROVIDE THE OWNER WITH TWO COMPLETE SETS OF AS-BUILT DRAWINGS INDICATING ALL INSTALLED EQUIPMENT SCHEMATICS, DIAGRAMS, CONTROLS AND INTERLOCKS REQUIRED FOR SYSTEM OPERATION.
- 18. INSTALL KITCHEN HOOD WITH EXHAUST CONNECTIONS AND EXHAUST QUANTITIES AS SHOWN ON THE PLANS. THE HOOD SHALL BE FABRICATED BY CAPTIVEAIRE IN ACCORDANCE WITH NYS AND LOCAL CODES WITH STAINLESS STEEL GREASE EXTRACTORS. REFER TO CAPTIVEAIRE DRAWINGS AND ARCHITECTURAL DRAWINGS FOR HOOD MEASUREMENTS AND ANY ADDITIONAL INSTALLATION REQUIREMENTS.
- 19. AUTOMATIC PROGRAMMABLE CONTROLS: PROVIDE CONTROLS PER CAPTIVEAIRE DRAWINGS. ALL CONTROL WIRING SHALL BE IN CONDUIT.
- 20. WIRING DIAGRAMS ON CAPTIVEAIRE AND ELECTRICAL DRAWINGS.
- 21. FIRE DEPARTMENT, HEALTH DEPARTMENT AND BUILDING CODES DEPARTMENT: FINAL INSPECTION APPROVALS BY AUTHORITY WITH JURISDICTION REQUIRED PRIOR TO OCCUPANCY.



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MECHANICAL
SPECIFICATIONS

M-802

MECHANICAL SPECIFICATIONS

A. GENERAL:

- PROVIDE ALL MATERIALS, EQUIPMENT, SUPPORTS, CONTROLS, WIRING, CONDUIT, LABOR, ETC. FOR COMPLETE INSTALLATION. COORDINATE WORK WITH ALL OTHER TRADES, INTERFERENCES, CONFLICTS, DISCREPANCIES, ETC. SHALL BE COORDINATED PRIOR TO START OF INSTALLATION. ALL CONFLICTS SHALL BE BROUGHT TO ATTENTION OF OWNER IMMEDIATELY, BEFORE PROCEEDING WITH WORK. WORK SHALL CONFORM TO REQUIREMENTS OF APPLICABLE GOVERNMENTAL REGULATIONS AND SHALL BEAR APPROVAL CERTIFICATES AS APPLICABLE. REMOVE AND RELOCATE ANY CERTAIN EXISTING WORK SHALL BE NECESSARY FOR PERFORMANCE OF GENERAL WORK. ALL EXISTING CONDITIONS ARE NOT DETAILED ON DRAWINGS. SURVEY SITE AND MAKE ALL CHANGES REQUIRED BASED ON EXISTING CONDITIONS FOR INSTALLATION OF WORK. INCLUDE ALL MATERIALS AND LABOR IN BID PRICE. NO ALLOWANCE WILL BE MADE FOR FAILURE TO DO SO.
- DRAWINGS ARE DIAGNOSTIC AND SHOW GENERAL ARRANGEMENT OF VENTILATION AND AIR CONDITIONING SYSTEMS. DETAILS OF CONSTRUCTION AND WORKMANSHIP WHERE NOT DESCRIBED HEREIN OR INDICATED ON DRAWINGS SHALL BE SUBJECT TO ENGINEER'S APPROVAL. THE INTENT OF THESE SPECIFICATIONS TO PROVIDE COMPLETE SYSTEMS, LEFT IN GOOD WORKING ORDER, READY FOR OPERATION, INCLUDING LABOR AND MATERIALS, WHETHER OR NOT SPECIFICALLY SHOWN ON DRAWINGS OR HEREIN. IT IS NOT THE INTENT TO SHOW ALL NECESSARY DETAILS, OBSTRUCTIONS OR STRUCTURAL CONDITIONS. IT SHALL BE RESPONSIBILITY OF CONTRACTOR TO INSTALL WORK TO AVOID OBSTRUCTIONS, PRESERVE HEADROOM AND KEEP OPENINGS AND PASSAGEWAYS CLEAR WITHOUT FURTHER COST OR INSTRUCTIONS.
- SUPPORT ALL DUCTWORK FROM BUILDING STRUCTURE AND/OR FRAMING IN APPROVED MANNER, WHERE OVERHEAD CONSTRUCTION DOES NOT PERMIT FASTENING OF SUPPORTS FOR EQUIPMENT, FURNISH ADDITIONAL FRAMING.
- CONTRACTOR SHALL FURNISH AND INSTALL ALL ELECTRIC, AUTOMATIC CONTROLS AND CONTROLLERS.
- BEFORE COMPLETION OF THIS PROJECT, CONTRACTOR SHALL TEST ALL EQUIPMENT. ALL EQUIPMENT SHALL BE OPERATED AND VERIFY THAT EACH UNIT PERFORMS SATISFACTORILY AND MEETS REQUIREMENTS SPECIFIED.
- LOCATE EQUIPMENT AND ACCESSORIES TO PROVIDE EASY ACCESS FOR MAINTENANCE.
- CONTRACTOR'S WORK SHALL INCLUDE HOISTING OF MATERIALS AND EQUIPMENT.
- CONTRACTOR SHALL REPAIR AND RESTORE TO ORIGINAL CONDITION ANY EXISTING EQUIPMENT OR MATERIALS DAMAGED DURING INSTALLATION.

B. GUARANTEE AND CERTIFICATION: CONTRACTOR SHALL GUARANTEE WORK PERFORMED AND MATERIALS INSTALLED TO BE FREE FROM DEFECTS AND SHALL REPLACE ANY DEFECTIVE MATERIAL OR WORKMANSHIP, FREE OF COST, FOR A PERIOD OF ONE YEAR FROM DATE OF FINAL ACCEPTANCE.

C. QUALITY ASSURANCE:

- CONTRACTOR SHALL MONITOR QUALITY CONTROL OVER SUPPLIERS, MANUFACTURERS, PRODUCTS, SERVICES, SITE CONDITIONS AND WORKMANSHIP, TO PRODUCE WORK OF SPECIFIED QUALITY.
- FOLLOW MANUFACTURERS WRITTEN INSTRUCTIONS COMPLETELY.
- WORK SHALL BE COMPLETED BY QUALIFIED PERSONNEL.
- SECURE EQUIPMENT AND PROVIDE INSTALLATIONS COMPLETE WITH ANCHORING AND SUPPORT DEVICES DESIGNED TO HANDLE STRESSES, VIBRATION, PHYSICAL USE AND/OR ABUSE OF EQUIPMENT THAT INSTALLATION MAY EXPERIENCE.

D. CODES AND REGULATIONS:

- CONFORM TO ALL LOCALLY OBSERVED AND APPLICABLE BUILDING, MECHANICAL, PLUMBING AND FIRE PROTECTION CODES.
- CONFORM TO LATEST EDITION OF NATIONAL FIRE PROTECTION STATE AND LOCAL CODES, AND ANY OTHER CODES HAVING JURISDICTION OVER THE PROJECT.
- OBTAIN REQUIRED PERMITS AND REQUEST INSPECTIONS AS NECESSARY AND IN ACCORDANCE WITH EACH "AUTHORITY HAVING JURISDICTION". WORK SHALL MEET OR EXCEED LATEST REQUIREMENTS OF NATIONAL, STATE, COUNTY, MUNICIPAL, AND OTHER AUTHORITIES WITH JURISDICTION OVER CONSTRUCTION OF PROJECT.
- ALL APPLICABLE CODES, LAWS AND REGULATIONS GOVERNING OR RELATING TO THIS WORK ARE INCORPORATED INTO THESE SPECIFICATIONS, AND PROVISIONS SHALL BE CARRIED OUT BY CONTRACTOR WHO SHALL INFORM OWNER, PRIOR TO SUBMITTING PROPOSAL, OF ANY WORK OR MATERIALS WHICH VIOLATE ANY OF THE ABOVE LAWS AND REGULATIONS. ANY WORK DONE BY CONTRACTOR CAUSING SUCH VIOLATION SHALL BE CORRECTED BY CONTRACTOR.
- CONTRACTOR SHALL GIVE NECESSARY NOTICES, FILE DRAWINGS AND SPECIFICATIONS WITH ALL DEPARTMENTS HAVING JURISDICTION, AND OBTAIN ALL NECESSARY PERMITS AND CERTIFICATES, AND PAY ALL FEES AND CHARGES CONNECTED WITH. ALL CERTIFICATES SHALL BE DELIVERED TO OWNER PRIOR TO FINAL ACCEPTANCE.

E. CLEANING AND PROTECTION:

- STORE AND PROTECT MATERIALS AND EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS. CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO STORED EQUIPMENT AND MATERIALS DUE TO INADEQUATE OR INSUFFICIENT PROTECTION. STORE MATERIALS IN A MANNER THAT WILL MAINTAIN AN ORDERLY, CLEAN APPEARANCE.
- INLET AND DISCHARGE OPENINGS OF ALL EQUIPMENT SHALL BE KEPT COVERED UNTIL EQUIPMENT IS READY TO RUN.
- EQUIPMENT AND MATERIAL DAMAGED IS SUBJECT TO REJECTION AND REPLACEMENT.
- DURING CONSTRUCTION, PROTECT ALL DUCTWORK, PIPING AND EQUIPMENT FROM DAMAGE AND DIRT. CAP OPENINGS OF ALL DUCTWORK, PIPING AND EQUIPMENT NOZZLES.
- REMOVE WASTE MATERIALS, DEBRIS AND RUBBISH FROM SITE AND DISPOSE OFF-SITE.
- AFTER COMPLETION OF PROJECT, CLEAN EXTERIOR SURFACES OF EQUIPMENT.

F. CUTTING AND PATCHING:

- CONTRACTOR SHALL PERFORM CUTTING AND PATCHING AS REQUIRED. CUTTING AND PATCHING SHALL CONFORM TO REQUIREMENTS OF BUILDING OWNER.
- EXAMINATION: INSPECT EXISTING CONDITIONS PRIOR TO ANY WORK, INCLUDING ITEMS SUBJECT TO DAMAGE OR MOVEMENT DURING CUTTING AND PATCHING. AFTER UNCOVERING EXISTING WORK, INSPECT CONDITIONS AFFECTING NEW INSTALLATIONS. BEGINNING OF CUTTING AND PATCHING INDICATES CONTRACTOR'S ACCEPTANCE OF EXISTING CONDITIONS.
- PREPARATION: PROVIDE TEMPORARY SUPPORTS AS TO ENSURE STRUCTURAL INTEGRITY OF WORK. PROVIDE DEVICES AND METHODS TO PROTECT OTHER PORTIONS OF PROJECT FROM DAMAGE. PROVIDE PROTECTION FROM WEATHER, DUST, DEBRIS, ETC. MAINTAIN EXCAVATIONS FREE FROM WATER.
- CUTTING AND PATCHING: PERFORM CUTTING AND PATCHING INCLUDING ANY REQUIRED EXCAVATION AND FILL. FIT INSTALLATIONS TO INTEGRATE WITH OTHER WORK. REMOVE AND REPLACE DEFECTIVE OR NON-CONFORMING WORK. PROVIDE ALL OPENINGS AND PENETRATIONS REQUIRED.
- PERFORMANCE: PERFORM WORK AS TO AVOID DAMAGE TO WORK OR EXISTING INSTALLATIONS TO REMAIN. PROVIDE ADEQUATE SURFACES TO RECEIVE PATCHING AND FINISHING. EMPLOY OWNER APPROVED INSTALLER TO PERFORM CUTTING AND PATCHING MATERIALS THAT ARE EXPOSED TO WEATHER, ARE MOISTURE RESISTANT OR ARE EXPOSED TO VIEW. CUT RIGID MATERIALS WITH MASONRY SAW OR CORE DRILL. USE OF PNEUMATIC TOOLS IS NOT ALLOWED WITHOUT WRITTEN PRIOR APPROVAL. RESTORE AND REPAIR WORK WITH NEW PRODUCTS OR MATERIALS IN ACCORDANCE WITH REQUIREMENTS OF CONTRACT DOCUMENTS. INTEGRATE PIPES, SLEEVES, DUCTS, CONDUIT, AND OTHER PENETRATIONS WITH NEW AND EXISTING WORK NEATLY THROUGH THE SURFACES OF SUCH WORK. ALL FIRE-RATED WALLS, PARTITIONS, CEILINGS OR FLOOR CONSTRUCTION THAT ARE PENETRATED SHALL BE COMPLETELY SEALED WITH REQUIRED FIRE-RATED MATERIAL TO THE FULL THICKNESS OF THE PENETRATED CONSTRUCTION. REFINISH SURFACES TO MATCH ADJACENT FINISHES. FOR CONTINUOUS SURFACES, REFINISH TO NEAREST INTERSECTION OR NATURAL BREAK. FOR AN ASSEMBLY, COMPLETELY REFINISH.
- CONTRACTOR SHALL PERFORM ALL DEMOLITION, CUTTING AND PATCHING UNLESS INDICATED OTHERWISE. EVEN IF NOT EXPLICITLY INDICATED ON DRAWINGS, DEMOLITION, CUTTING AND PATCHING INCLUDES REMOVAL OF EQUIPMENT THAT WILL NO LONGER BE UTILIZED FOR PROJECT. EQUIPMENT TO BE REMOVED SHALL BE TURNED OVER TO OWNER UNLESS OWNER DOES NOT WANT EQUIPMENT. IN WHICH CASE CONTRACTOR SHALL REMOVE FROM SITE.
- ALL OPENINGS, FLASHING AND COUNTER FLASHING SHALL BE PROVIDED BY CONTRACTOR.

H. SUPPORTS AND HANGERS:

- HANGERS AND SUPPORTS ARE TO BE PROVIDED TO PROPERLY SUPPORT, SECURE AND ALIGN PIPING, AND TO MEET FIELD CONDITIONS AND AS MANUFACTURED BY GRINNELL OR MICHIGAN.
- HANGERS AND SUPPORTS: PROVIDE ALL HANGERS AND SUPPORTS FOR EQUIPMENT, PIPING AND DUCTWORK, COMPLY WITH ALL CODES AND REGULATIONS PERTAINING TO PRODUCT MATERIALS AND INSTALLATION, SMACNA, INTERNATIONAL CODE COUNCIL, NFPA, UL FM, NRTL AND NEMA. PROVIDE HANGERS, RODS AND SHIELD INSERTS ALONG WITH CLAMPS, BOLTS, NUTS, WASHERS, PROTECTION SADDLES AND OTHER ACCESSORIES. PROVIDE STRUCTURAL STEEL FOR ATTACHMENT TO EXISTING STRUCTURAL MEMBERS REQUIRED FOR HANGER ATTACHMENT.

I. WIRING:

- PROVIDE ALL ACTUATING DEVICES WHICH REQUIRE ELECTRICAL CONNECTION (SUCH AS PUSH-BUTTON STATIONS, WALL-MOUNTED ELECTRICAL CONTACTING THERMOSTATS, ETC.) INCLUDING MOUNTING AND CONNECTION.
- PROVIDE NECESSARY INFORMATION, SUPERVISION, AND COORDINATION AS REQUIRED TO IMPLEMENT WIRING DIAGRAMS AND OTHER INFORMATION FOR WORK.
- PROVIDE AUTOMATIC CONTROL WIRING BELOW 100 VOLT. WIRING SHALL CONFORM TO THE NATIONAL ELECTRIC CODE AND TO AND LOCAL AND/OR STATE CODES THAT APPLY.

J. MECHANICAL/ELECTRICAL COORDINATION:

- ALL PIPING SHALL BE KEPT A MINIMUM OF 3 FEET AWAY FROM AND NOT RUN ABOVE ANY ELECTRICAL ENCLOSURES OR EQUIPMENT.
- CONTRACTOR SHALL FURNISH AND INSTALL STARTERS AND DISCONNECTS FOR ALL EQUIPMENT SUPPLIED UNLESS OTHERWISE INDICATED. FINAL ELECTRICAL CONNECTIONS SHALL BE MADE BY CONTRACTOR.
- CONTRACTOR SHALL FURNISH AND INSTALL ALL CONTROL WIRING, CONDUITS AND MATERIALS REQUIRED TO PROVIDE COMPLETE HVAC CONTROL SYSTEMS, INCLUDING PROGRAMMING.

K. SUBMITTALS: PRIOR TO ANY INSTALLATIONS, SUBMIT FOR REVIEW SHOP DRAWINGS AND CATALOG DATA FOR MATERIALS AND EQUIPMENT INCLUDING THOSE THAT ARE SUBSTITUTIONS TO CONTRACT DOCUMENTS.

L. PROJECT/SITE CONDITIONS: DRAWINGS INDICATE APPROXIMATE LOCATIONS OF UTILITIES AND EXISTING INSTALLATIONS AND SERVICES. IT IS THE RESPONSIBILITY OF CONTRACTOR TO VERIFY, IN THE FIELD, EXACT LOCATIONS OF ALL SUCH UTILITIES. CONTRACTOR SHALL CONFORM TO ALL REQUIREMENTS OF LOCAL UTILITY COMPANIES AND FACILITY OWNER. CONTRACTOR SHALL INCLUDE IN BID, PRICES FOR VALVES, METER BOXES, METERS AND ANY OTHER EQUIPMENT THAT UTILITY COMPANIES OR FACILITY OWNER MAY REQUIRE.

M. SYSTEM START-UP:

- VERIFY EACH PIECE OF EQUIPMENT OR SYSTEM HAS BEEN CHECKED FOR PROPER LUBRICATION, DRIVE ROTATION, BELT TENSION, CONTROL SEQUENCES, OR ANY OTHER CONDITIONS REQUIRING VERIFICATION PRIOR TO START UP. PREVENT ANY POTENTIAL DAMAGE TO EQUIPMENT OR SYSTEMS CAUSED BY INADEQUATE OR INCORRECT START-UP PREPARATION.
- EXECUTE START-UP UNDER SUPERVISION OF RESPONSIBLE AND QUALIFIED CONTRACTOR'S PERSONNEL, CERTIFIED IN START-UP OF EACH PIECE OF EQUIPMENT OR SYSTEM. CERTIFICATION SHALL BE IN ACCORDANCE WITH MANUFACTURERS REQUIREMENTS.
- TEST, ADJUST AND BALANCE ALL EQUIPMENT AND SYSTEMS AS REQUIRED TO PROVIDE A COMPLETE AND CORRECTLY OPERATING SYSTEM IN ACCORDANCE WITH DESIGN DOCUMENTS.

N. O&M MANUALS: COMPILE AND PROVIDE TO OWNER THE OWNERS MANUALS, WHICH SHALL INCLUDE PRODUCT DATA SHEETS, MANUFACTURERS INSTALLATION AND MAINTENANCE INSTRUCTIONS, SHOP DRAWINGS, AS-BUILT DRAWINGS, BALANCE REPORTS, PRODUCT SERIAL AND MODEL NUMBERS, INSTALLATION DATES, WARRANTIES, WARRANTY EXPIRATION DATES, ETC. PROVIDE TWO (2) THUMB DRIVES WITH ALL O&M INFORMATION INCLUDED.

AIR DISTRIBUTION SYSTEMS

A. GENERAL:

- FURNISH ALL MATERIALS, LABOR, EQUIPMENT AND ACCESSORIES REQUIRED TO INSTALL COMPLETE AIR DISTRIBUTION SYSTEMS.
- CONTRACTOR SHALL VISIT SITE AND FAMILIARIZE WITH CONDITION AFFECTING THE WORK. SUBMISSION OF BID ON PROJECT SHALL BE CONSTRUED AS HAVING SUCH KNOWLEDGE.
- VERIFY EXACT CONDITIONS IN FIELD AND COORDINATE WITH DRAWINGS AND OWNER BEFORE BEGINNING WORK.
- DETERMINE EXACT LOCATIONS FOR ALL DUCTWORK AND ACCESSORIES IN FIELD.
- COORDINATE WORK WITH OTHER TRADES.
- ANY DISCREPANCIES BETWEEN WHAT IS SHOWN ON DRAWINGS OR SPECIFIED AND ACTUAL CONDITIONS IN FIELD SHALL BE BROUGHT TO ATTENTION OF OWNER BEFORE PROCEEDING.
- BUILDING AND SURFACES DAMAGED DURING INSTALLATION SHALL BE REPAIRED, REPLACED, AND/OR RESTORED TO ORIGINAL CONDITION AFTER COMPLETION OF WORK AND BEFORE ACCEPTANCE BY OWNER.

B. DUCTWORK:

- FABRICATE AND ERECT ALL DUCTWORK ACCORDING TO ASHRAE AND SMACNA STANDARDS FROM PRIME SHEETS OF NO. 1 GALVANIZED STEEL. COMPLY WITH NFPA 90A REQUIREMENTS. DUCTWORK SHALL BE HOT DIPPED GALVANIZED SHEET STEEL. LOCK FORMING QUALITY, ZINC COATING DESIGNATION G60, ASTM A527. FIBERGLASS DUCTWORK IS PROHIBITED.
- ALL DUCTWORK SHALL BE FURNISHED, INSTALLED AND FABRICATED IN ACCORDANCE WITH LATEST EDITION OF THE SMACNA LOW PRESSURE AND MEDIUM PRESSURE DUCT CONSTRUCTION STANDARDS MANUALS. DUCTWORK SHALL BE SMACNA LOW PRESSURE CONSTRUCTION 2' STATIC PRESSURE RATING WITH SEAL CLASS A SEAMS AND JOINTS. ALL DUCT SYSTEMS SHALL BE TIGHT AND FREE FROM LEAKS AND VIBRATION, ALL JOINTS IN DUCTWORK SHALL BE SEALED AIRTIGHT. THIS INCLUDES ALL SUPPLY, RETURN, EXHAUST DUCTWORK, AND OUTSIDE AIR DUCTWORK. DUCT SEALER DURODYNE 5-2C SHALL BE USED.
- INCLUDE ALL TURNING VANES, MANUAL DAMPERS, FLEXIBLE CONNECTORS, GRILLES AND DIFFUSERS, ACOUSTIC LINING, AND OTHER SHEET METAL ACCESSORIES FOR PROJECT.
- ALL BRANCH CONNECTION FITTINGS IN RECTANGULAR DUCTWORK SHALL BE 45 DEGREE TRANSITION TYPE, CONICAL FITTINGS OR SPIN-IN FITTINGS WITH INTEGRAL AIR SCOOPS. BUTT FITTINGS ARE NOT ACCEPTABLE. USE 45 DEGREE TAKEOFF AT ALL BRANCHES. DO NOT USE SPLITTER DAMPERS OR EXTRACTORS.
- EXHAUST DUCT OUTLETS SHALL BE INSTALLED A MINIMUM OF 10'-0" FROM ALL OUTSIDE AIR INTAKES.
- ALL EXPOSED ROUND DUCTWORK SHALL BE SPIRAL SEAM DUCTWORK.
- ALL SQUARE ELBOWS SHALL BE PROVIDED WITH TURNING VANES ON MAXIMUM 4" CENTERS.

C. DUCT ACCESSORIES:

- FLEXIBLE DUCTWORK IS NOT PERMITTED IN ROOMS WITHOUT CEILINGS.
- DAMPERS (AS MANUFACTURED BY RUSKIN, NAILOR OR SAFE-AIR) FABRICATE IN ACCORDANCE WITH SMACNA STANDARDS, 18 GAUGE MINIMUM GALVANIZED STEEL. PROVIDE END BEARINGS AND LOCKING, INDICATING QUADRANT REGULATORS. BLADE TO BE SINGLE THICKNESS WITH CONTINUOUS HINGE OR ROD.
- CONTROL DAMPERS (AS MANUFACTURED BY RUSKIN, NAILOR OR SAFE-AIR) FABRICATE BLADE OF DOUBLE THICKNESS SHEET METAL, OPPOSED BLADE TYPE WITH SELF-ALIGNING ROD AND END BEARING SUITABLE FOR USE WITH AN ACTUATOR.
- AIR OUTLETS, DIFFUSERS, GRILLES AND REGISTERS SHALL BE SQUARE OR RECTANGULAR AS MANUFACTURED BY TITUS, SIZE AND CAPACITIES AS SHOWN ON THE DRAWINGS. ALL DIFFUSERS, GRILLES AND REGISTERS SHALL ARE TO HAVE A NOISE CRITERIA LESS THAN 30.

TESTING, ADJUSTING AND BALANCING

A. GENERAL:

- WORK SHALL INCLUDED ALL LABOR AND SERVICES NECESSARY FOR COMPLETING INSPECTION, TESTING, INITIAL START-UP AND BALANCING OF ALL EQUIPMENT, AIR SYSTEMS OF HVAC WORK AS SHOWN ON DRAWINGS AND SPECIFIED HEREIN.
- AFTER INSTALLATION, CHECK ALL EQUIPMENT AND PERFORM START UP IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
- ALL PIPING SHALL BE TESTED AND FREE OF LEAKS AS REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION.
- WORK SCHEDULED TO BE CONCEALED OR INSULATED SHALL REMAIN UNCOVERED UNTIL REQUIRED TESTS HAVE BEEN COMPLETED. IF CONSTRUCTION SCHEDULE REQUIRES, ARRANGE FOR TESTS ON SEPARATE SECTIONS OF SYSTEM SEPARATE TIMES.
- BALANCE ALL SYSTEMS, CALIBRATE CONTROLS, CHECK FOR PROPER OPERATION AND SEQUENCE UNDER ALL CONDITIONS AND MAKE ALL NECESSARY ADJUSTMENTS.
- INSTRUCT OWNER IN OPERATION OF SYSTEMS AND SUBMIT OPERATING AND MAINTENANCE MANUAL FOR ALL EQUIPMENT AND SYSTEMS.

B. BALANCING, START UP AND INSTRUCTIONS:

- AFTER EQUIPMENT IS PLACED IN OPERATION, SYSTEMS SHALL BE BALANCED TO WITHIN 10% OF DESIGN FLOW WITH REPORT SUBMITTED TO OWNER. BALANCING SHALL BE PERFORMED BY PER AABC OR NEBB.
- BALANCE THE AIR SYSTEMS PRIOR TO BALANCING HYDRONIC AND REFRIGERANT SYSTEMS.
- TEST, ADJUST AND BALANCE COOLING SYSTEMS DURING SUMMER SEASON AND HEATING SYSTEMS DURING WINTER SEASON. BALANCE SYSTEMS WHEN THE OUTSIDE AIR CONDITIONS ARE WITHIN 5 DEGREES F WET BULB TEMPERATURE OF THE MAXIMUM SUMMER DESIGN CONDITION AND WITHIN 10 DEGREES F DRY BULB TEMPERATURE OF THE MINIMUM WINTER DESIGN CONDITION.
- START UP AND PLACE ALL SYSTEMS IN OPERATION AND TAG ALL SWITCHES AND CONTROLS WITH PERMANENT LABELS.
- INSTRUCT OWNER ON PROPER OPERATION AND PREVENTATIVE MAINTENANCE OF SYSTEM.

1-1/2 HOUR UL555 RATED DYNAMIC FIRE DAMPERS:

- PROVIDE AT LOCATIONS SHOWN ON THE PLANS, OR AS DESCRIBED IN SCHEDULES FOR CURTAIN TYPE FIRE DAMPERS SUITABLE FOR VERTICAL WALL OR HORIZONTAL MASONRY FLOOR OR CEILING.
- DYNAMIC FIRE DAMPERS TESTED, CONSTRUCTED AND LABELED IN ACCORDANCE WITH THE LATEST EDITION OF UL STANDARD 555. DAMPERS SHALL HAVE A FIRE RATING OF 1 1/2 HOURS AND SHALL MEET THE REQUIREMENTS OF THE LATEST EDITION OF NFPA90A.
- FIRE DAMPERS SHALL BE PRODUCED IN AN ISO 9001 CERTIFIED FACTORY.
- DAMPER FRAME AND BLADES SHALL BE GALVANIZED STEEL IN GAUGES REQUIRED BY UL LISTING R-5531 INSTALLED IN A FACTORY MOUNTED SLEEVE AND SHIPPED LOOSE MOUNTING ANGLE. DAMPER BLADES SHALL BE STEEL INTERLOCK TO PROVIDE FIRE SHIELD IN GAUGES REQUIRED BY UL LISTING R-5531.
- CLOSURE SPRING DAMPERS SHALL BE OF 301 STAINLESS STEEL AND SHALL BE CONSTANT FORCE OR SPRING CLIP TYPE.
- EACH DYNAMIC FIRE DAMPER SHALL INCLUDE A STEEL SLEEVE AND MOUNTING ANGLES FURNISHED BY THE DAMPER MANUFACTURER TO ENSURE APPROPRIATE INSTALLATION.
- SUBMITTAL INFORMATION SHALL INCLUDE THE FIRE PROTECTION RATING, MAXIMUM VELOCITY/PRESSURE RATINGS AND THE MANUFACTURER'S UL INSTALLATION INSTRUCTIONS. THE DAMPERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S UL INSTALLATION INSTRUCTIONS.
- DYNAMIC FIRE DAMPERS SHALL BE IN ALL RESPECTS EQUIVALENT TO RUSKIN MODEL D1B2. EACH DAMPER SHALL INCLUDE A 165°F FUSIBLE LINK AND SHALL BE LABELED FOR USE IN DYNAMIC SYSTEMS. DAMPERS LABELED FOR USE IN STATIC SYSTEMS ONLY ARE NOT PERMITTED. DAMPER SHALL BE RATED FOR DYNAMIC CLOSURE AT 2000 FPM AND 4 INCHES W.G. STATIC PRESSURE AND SHALL BE RATED TO CLOSE WITH AIRFLOW IN EITHER DIRECTION.
- DYNAMIC FIRE DAMPERS SHALL BE RUSKIN MODEL D1B2

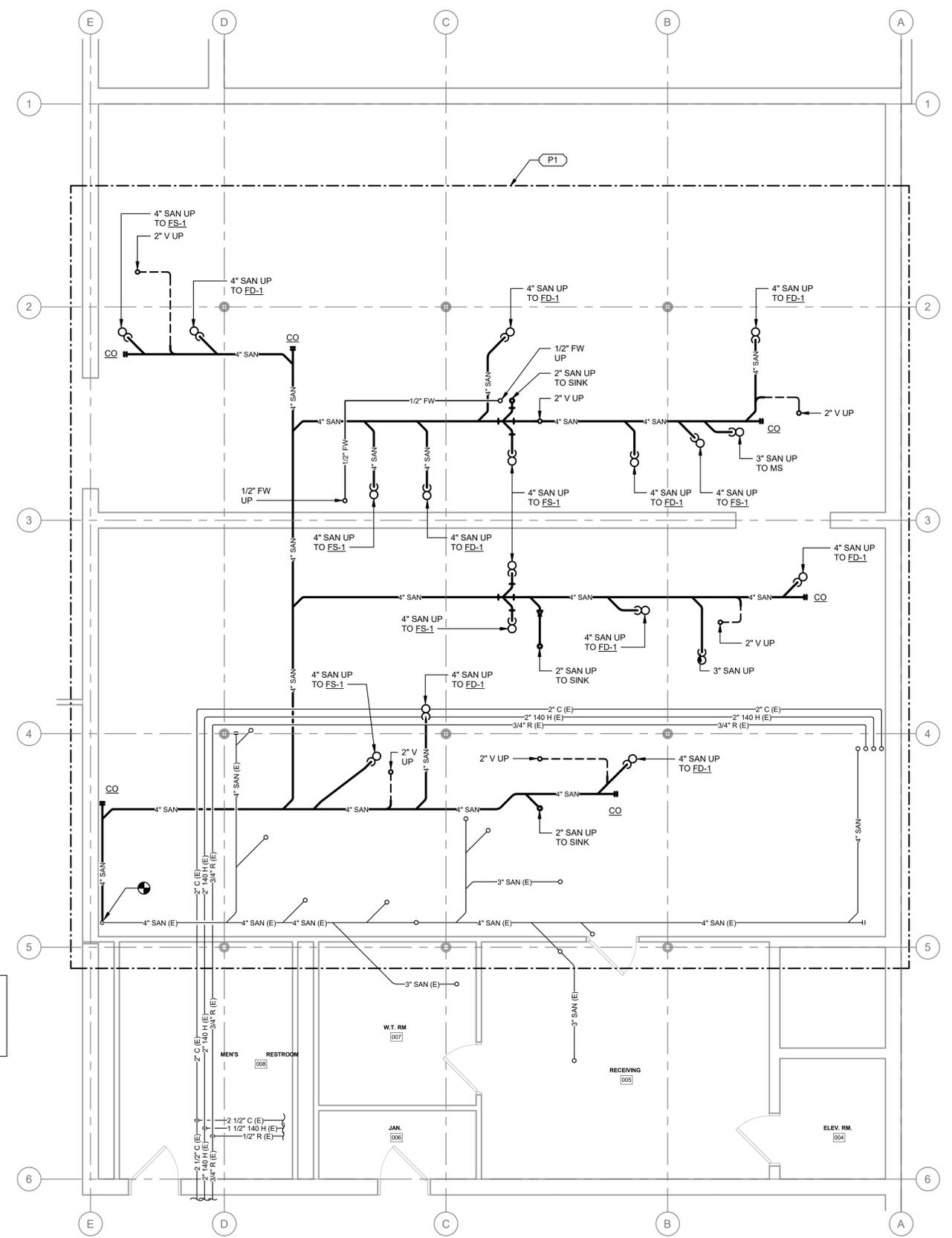


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Reviewed By: JSK

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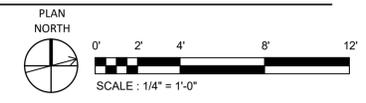


KEYED NOTES

KEYED NOTES LOCATED WITHIN A SPACE SHALL APPLY THROUGHOUT THE SPACE UNLESS OTHERWISE INDICATED.

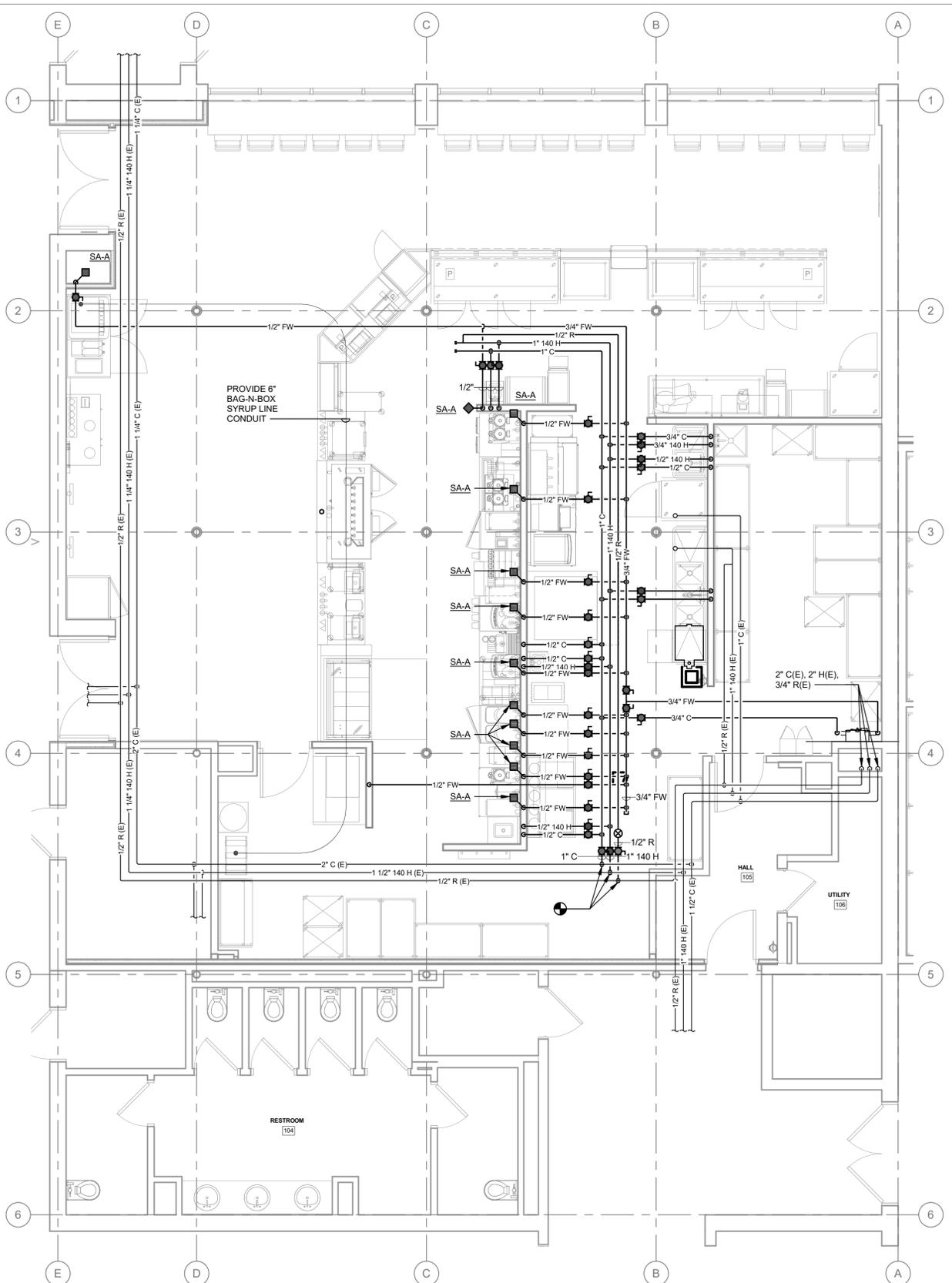
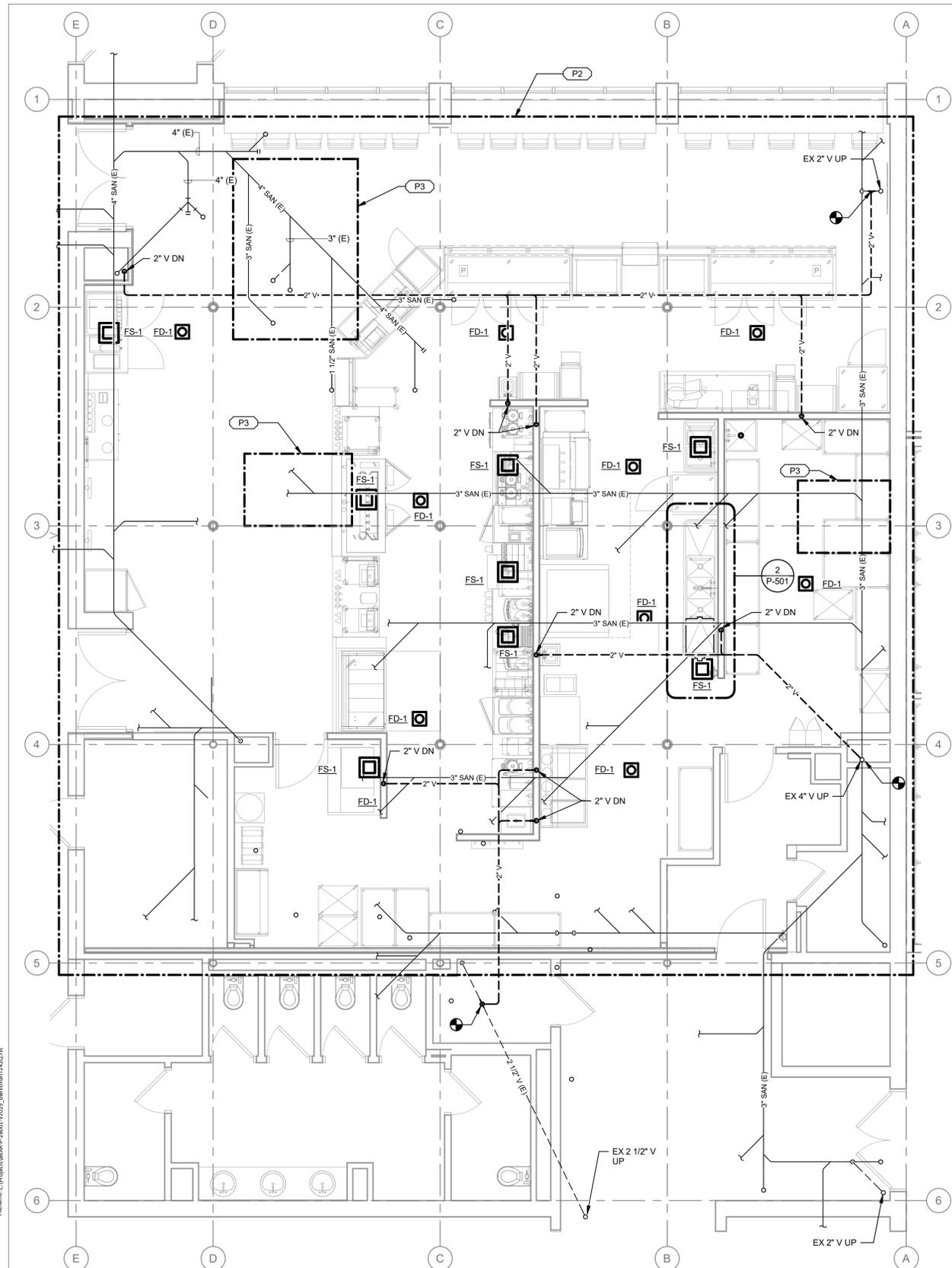
P1 PROVIDE FIRE-STOPPING FOR ALL NEW AND EXISTING PIPING AND FLOOR DRAIN PENETRATIONS THROUGH THE FIRST FLOOR DECK - SHOWN OR OTHERWISE. REFER TO DRAWING G-104 FOR DETAILS.

A BASEMENT PLAN
SCALE: 1/4" = 1'-0"



BASEMENT PLAN

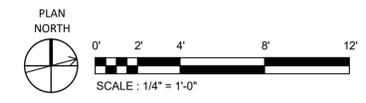
P-100



A FIRST FLOOR PLAN - SANITARY WASTE & VENT PIPING
SCALE: 1/4" = 1'-0"

B FIRST FLOOR PLAN - DOMESTIC WATER PIPING
SCALE: 1/4" = 1'-0"

KEYED NOTES	
KEYED NOTES LOCATED WITHIN A SPACE SHALL APPLY THROUGHOUT THE SPACE UNLESS OTHERWISE INDICATED.	
P2	PROVIDE FIRE-STOPPING FOR ALL EXISTING PIPING AND FLOOR PENETRATIONS THROUGH SECOND FLOOR DECK - SHOWN OR OTHERWISE. REFER TO DRAWING G-104 FOR DETAILS.
P3	DETERMINE SOURCE OF WATER LEAK THROUGH SECOND FLOOR DECK AND PROVIDE DRIP PAN AS NECESSARY. SEE DETAIL 3/P-501.



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**SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S**
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no. revision description by date

FIRST FLOOR PLAN - PIPING

P-101



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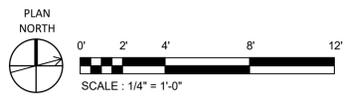
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FIRST FLOOR PLAN - EQUIPMENT

P-102



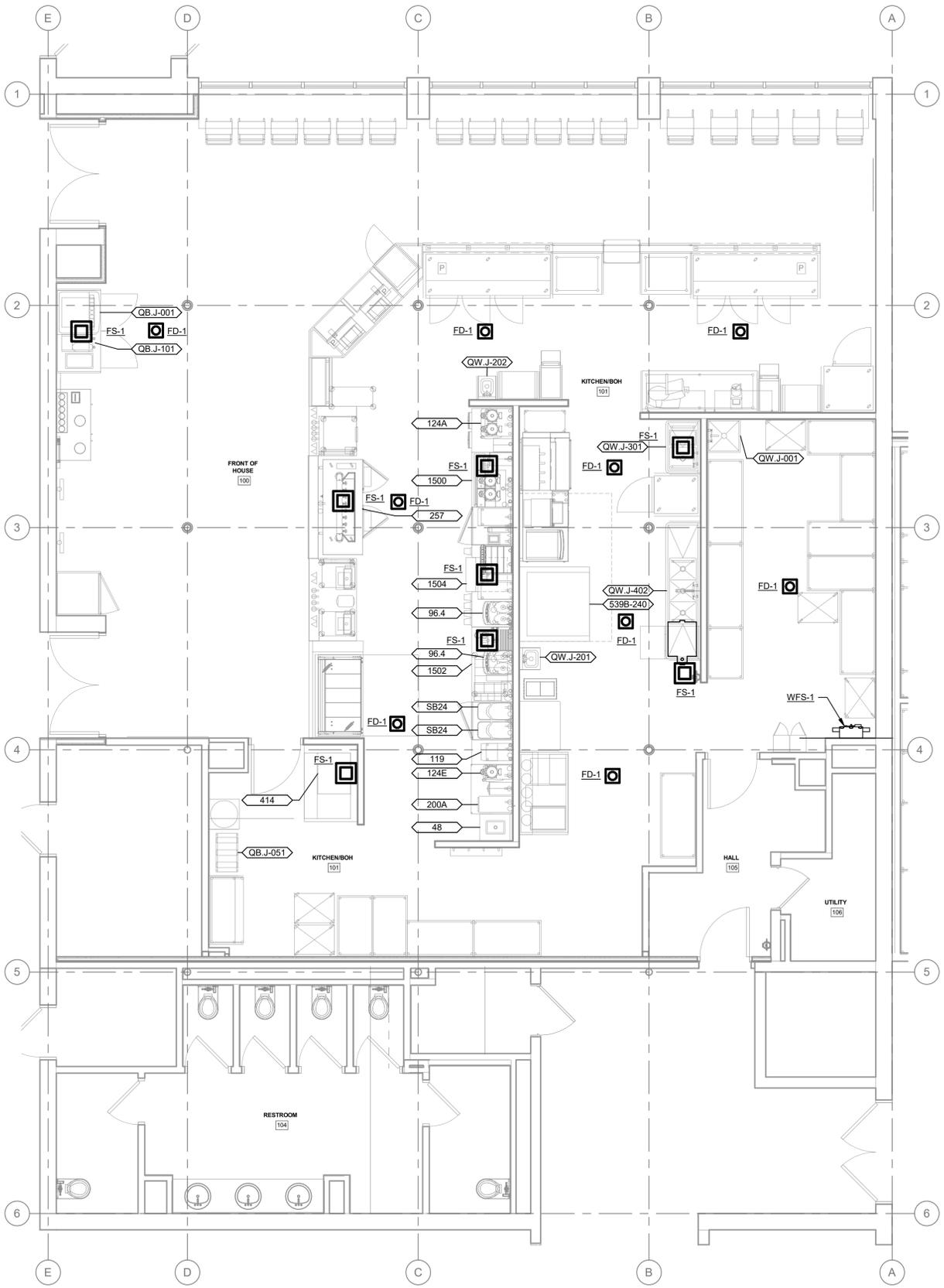
SPECIALTY EQUIPMENT SCHEDULE - PLUMBING CONNECTIONS					
ITEM NUMBER	QUANTITY	EQUIPMENT FURNISHED AND INSTALLED BY SPECIALTY EQUIPMENT TRADE	ITEMS PROVIDED BY PLUMBING TRADE	ITEMS FURNISHED BY SPECIALTY EQUIPMENT TRADE AND INSTALLED BY PLUMBING TRADE	COMMENTS
48	1	HAND SINK	1/2" CW, 1/2" HW (110") WITH STOPS, 1 1/2" W, 1 1/2" V. PROVIDE T.M.C.1 SEE SCHEDULE	FAUCET, DRAIN ASSEMBLY, FOOT PEDAL ASSEMBLY	SEE NOTE #6, #9, #10 AND #11
96.4	2	COFFEE ART TOUCH ESPRESSO MAKER	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9B OR APPROVED. EQUAL, 1/2" IW TO FLOOR SINK	-	SEE NOTE #5 AND #6
SB-24	2	FROZEN BEVERAGE BLENDING DISPENSER	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9B OR APPROVED. EQUAL. ADAPT TO 3/8" AT MACHINE, 1" IW TO FLOOR SINK	-	SEE NOTE #5 AND #6
119	1	HOT WINTER BEVERAGE (THREE HOPPER)	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9B OR APPROVED. EQUAL. ADAPT TO 3/8" AT MACHINE	-	SEE NOTE #6
124A	1	SH TWIN BREWER WITH 8000W	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9D OR APPROVED. EQUAL	-	SEE NOTE #6
124E	1	SINGLE SH BREWER	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9B OR APPROVED. EQUAL. ADAPT TO 3/8" AT MACHINE	-	SEE NOTE #6
200A	1	ICED COFFEE BREWER	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9D OR APPROVED. EQUAL	-	SEE NOTE #6
257	1	8 TAP BEVERAGE DISPENSING SYSTEM	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9B OR APPROVED. EQUAL, 1" IW TO FLOOR SINK	-	SEE NOTE #5, #6 AND #9
414	1	30" ICE MACHINE WITH BIN AND ADPTOR	1/2" FW S.A.A. AND DOUBLE CHECK VALVE BACKFLOW PREVENTER ASSEMBLY - WATTS #007-QT-S. ADAPT TO 3/8" AT MACHINE, 3/4" IW TO FLOOR SINK	-	SEE NOTE #5, #6 #8 AND #12
1500	1	HVB COFFEE CART	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9D OR APPROVED. EQUAL, 1" IW TO FLOOR SINK	-	SEE NOTE #5 AND #6
1502	1	54" DUMP SINK TABLE	(2)1/2" CW, WITH STOPS, 1 1/2" IW TO FLOOR SINK, CHECK VALVES ON CW SUPPLIES	DRAIN ASSEMBLY	SEE NOTE #5 AND #6
1504	1	FIXED IN PLACE ICE BIN INITIATOR	1 1/2" IW TO FLOOR SINK	-	SEE NOTE #5 AND #6
QB-J-051	1	BAG-IN-BOX CARBONATE STORAGE	PROVIDE 1" CONDUIT FROM BAG-IN-BOX STORAGE AREA TO ITEM #QB-J-001. PROVIDE LONG SWEEP ELBOWS	-	SEE NOTE #6
QB-J-001	1	8 HEAD COUNTER SODA DISPENSER WITH ICE	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9B OR APPROVED. EQUAL. ADAPT TO 1/4" AT MACHINE, 3/4" IW TO FLOOR SINK	-	SEE NOTE #5 AND #6
QB-J-101	1	ICED TEA BREWER	1/2" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9B OR APPROVED. EQUAL. ADAPT TO 1/4" AT MACHINE	-	SEE NOTE #6
QW-J-001	1	MOP SINK 24 x 24	3/4" CW & HW, 3" SAN, 1 1/2" V	MOP SINK FAUCET WITH WALL BRACE AND DRAIN ASSEMBLY	SEE NOTE #6
QW-J-201	1	HAND SINK	1/2" CW, 1/2" HW (110") WITH STOPS, 1 1/2" W, 1 1/2" V. PROVIDE T.M.C.1 SEE SCHEDULE	FAUCET, DRAIN ASSEMBLY, FOOT PEDAL ASSEMBLY	SEE NOTE #6, #9, #10 AND #11
QW-J-202	1	HAND SINK SPACE SAVER	1/2" CW, 1/2" HW (110") WITH STOPS, 1 1/2" W, 1 1/2" V. PROVIDE T.M.C.1 SEE SCHEDULE	FAUCET, DRAIN ASSEMBLY, FOOT PEDAL ASSEMBLY	SEE NOTE #6, #9, #10 AND #11
QW-J-301	1	PRODUCE PREP SINK WITH LEFT DRAIN BOARD	1/2" CW, 1/2" HW (110") WITH STOPS, 2" DRAIN CONNECTION TO SINK BASIN, 3" IW TO FLOOR SINK, CHECK VALVES ON CW & HW SUPPLIES	FAUCET AND DRAIN ASSEMBLY	SEE NOTE #5 AND #6
QW-J-402	1	3-COMPARTMENT SINK WITH 24" DRAIN BOARD	1/2" CW, 1/2" HW (140") WITH STOPS, (3) 2" DRAIN CONNECTIONS TO SINK BASINS, (3) COMBINED WASTE TO GREASE INTERCEPTOR, CHECK VALVES ON CW & HW SUPPLIES	(1) FAUCET ASSEMBLY, (1) PRE-RINSE ASSEMBLY, (1) FAUCET INSTALLATION KIT, (3) DRAIN ASSEMBLIES, ADD ON FAUCET ASSEMBLY	SEE NOTE #6
539A-240	1	HYDROVENTION OVEN - ELECTRIC, SINGLE	3/4" FW WITH STOP, S.A.A. AND DUAL CHECK VACUUM BREAKER WATTS # 9D OR APPROVED. EQUAL. PRESSURE REDUCING VALVE, PRESSURE GAUGE, 1" IW TO FLOOR SINK	-	SEE NOTE #5 AND #6
WFS-1	1	-	WATER FILTRATION SYSTEM - PENTAIR INSURCO PF TRIPLE TFC-S-REV1927-23, 3/4" CW WITH STOP ON INLET AND OUTLET, 3/4" FLUSHING VALVE AN WYE PATTERN STRAINER ON INLET.	-	PROVIDE WATER FILTRATION SYSTEM COMPLETE AND SECURE TO WALL

GENERAL NOTES:

- PLUMBING CONTRACTOR TO ROUGH TO AND MAKE FINAL CONNECTIONS TO ALL KITCHEN EQUIPMENT. DO NOT ROUGH WITHOUT A FINAL APPROVED ROUGHING LAYOUT OF SAME. ALL KITCHEN EQUIPMENT TO BE FURNISHED AND SET IN PLACE BY KITCHEN EQUIPMENT CONTRACTOR UNLESS OTHERWISE INDICATED.
- PROVIDE ALL TRAPS, TAILPIECES, INDIRECT WASTE LINES, GAS PIPING AND STOP VALVES FOR HOT AND COLD WATER SUPPLIES AT EACH PIECE OF EQUIPMENT UNLESS OTHERWISE NOTED. ALL EXPOSED PIPING TO BE CHROME PLATED. DO NOT INSULATE EXPOSED PIPING IN THE KITCHEN AREA.
- COORDINATE EXACT LOCATION OF EACH FLOOR DRAIN OR FLOOR SINK IN KITCHEN AREA WITH KITCHEN EQUIPMENT TRADE.
- LETTERS NOT USED REQUIRE NO PLUMBING CONNECTIONS.

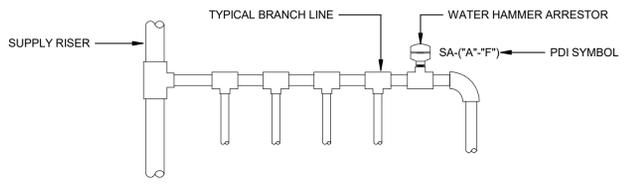
NOTES:

- ALL INDIRECT WASTE LINES TERMINATE 2" ABOVE DRAINAGE RECEPTOR WITH OPEN DOWNTURN ELBOWS. CROP ENDS OF PIPING AT A 45 DEGREE ANGLE TO DIRECT WATER IN A DOWNWARD STREAM. PROVIDE P-TRAPS FOR INDIRECT WASTE LINES THAT EXCEED 2'-0" MEASURED HORIZONTALLY AND 4'-0" OF DEVELOPED LENGTH.
- INSTALL ALL WATER FAUCETS, WATER FILTERS, SPECIAL VALVES, STRAINERS, VACUUM BREAKERS ETC. THAT ARE FURNISHED WITH EQUIPMENT OR FURNISHED BY THE KITCHEN EQUIPMENT TRADE.
- PLUMBING CONTRACTOR TO PROVIDE GAS SOLENOID VALVE IN THE SUPPLY LINE TO ALL GAS-FIRED EQUIPMENT. REFER TO PLANS FOR LOCATIONS. PROVIDE ALL NECESSARY POWER WIRE, CONDUIT, CONDUIT FITTINGS, CONDUIT SUPPORTS AND CORE DRILLING FROM KITCHEN HOOD FIRE SUPPRESSION SYSTEM CONTROL PANEL TO EMERGENCY GAS SHUT-OFF SOLENOID VALVE. PROVIDE FINAL CONNECTION TO EMERGENCY GAS SHUT-OFF SOLENOID VALVE AND KITCHEN HOOD FIRE SUPPRESSION SYSTEM CONTROL PANEL. INSTALL ALL WIRE, CONDUIT AND APPURTENANCES IN ACCORDANCE WITH N.E.C. AND DIVISION 26 ELECTRICAL REQUIREMENTS.
- PROVIDE PIPE INSULATION ON DRAINAGE PIPING FROM ICE MAKER TO AVOID CONDENSATION.
- PROVIDE WATERTIGHT SLEEVE FOR ALL PIPING PENETRATING THE FLOOR. MULTIPLE PIPES MAY BE INSTALLED IN EACH SLEEVE.
- PROVIDE CONNECTION TO THE 110F DOMESTIC HOT WATER SUPPLY.
- PROVIDE INTERCONNECTING PIPING BETWEEN FOOT OPERATED CONTROLS AND SINK FAUCET.
- PROVIDE DOUBLE CHECK VALVE ASSEMBLY BACKFLOW PREVENTER IN THE SUPPLY TO THE ICE MAKER.
- INSTALL ALL LP GAS PIPING AND APPURTENANCES IN ACCORDANCE WITH NFPA 58 AND THE FUEL GAS CODE OF NEW YORK REQUIREMENTS.
- PROVIDE PIPING TO INTERCONNECT BOOSTER HEATER TO SCALE REMOVER AND DISHWASHER AS NECESSARY.
- PIPE CONDENSATE WASTE TO EXTERIOR.



1 FIRST FLOOR PLAN - EQUIPMENT
SCALE: 1/4" = 1'-0"

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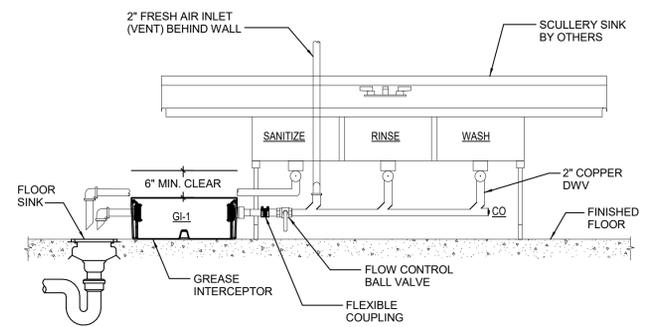


NOTES:

1. INSTALL WATER HAMMER ARRESTORS AT THE END OF BRANCH LINE BETWEEN THE LAST TWO FIXTURES SERVED.
2. PROVIDE ONE WATER HAMMER ARRESTOR PER 20 FOOT BRANCH LINE AND AN ADDITIONAL ARRESTOR FOR BRANCHES OVER 20 FEET IN LENGTH.
3. THE SUM OF THE FIXTURE UNIT RATING OF BRANCHES OVER 20 FEET IN LENGTH SHALL BE EQUAL TO OR GREATER THAN THE DEMAND OF THE BRANCHES.

WATER HAMMER ARRESTOR SCHEDULE (SA)						
PDI SYMBOL	A	B	C	D	E	F
FIXTURE UNIT RATING	1-11	12-32	33-60	61-113	114-154	155-330

1 WATER HAMMER ARRESTOR DETAIL
SCALE: NOT TO SCALE



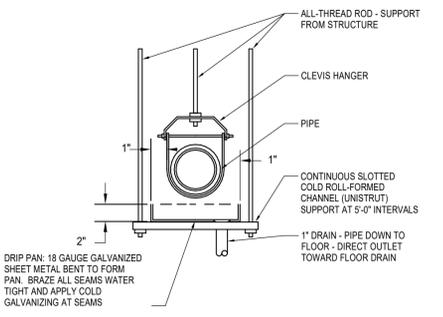
GREASE INTERCEPTOR SCHEDULE

UNIT	MATERIAL	FLOW RATE (GPM)	SOLIDS CAPACITY (GAL)	LIQUID CAPACITY (GAL)	GREASE CAPACITY (LBS)	INLET/OUTLET PORTS	VENT CONNECTIONS	NUMBER OF COVERS	OVERALL LENGTH (INCHES)	OVERALL WIDTH (INCHES)	OVERALL HEIGHT (INCHES)	DESIGN BASIS
GI-1	5/16" POLYETHYLENE	25	1.3	10	57.6	2"	2"	1	27	23	12	SCHIER #GB-1

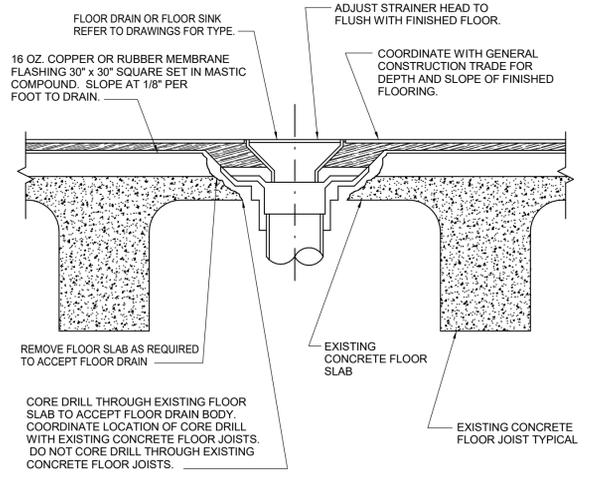
NOTES:

1. PROVIDE FLOW CONTROL BALL VALVE IN DRAIN LINE TO CONTROL FLOW TO GREASE INTERCEPTOR.
2. PROVIDE STAINLESS STEEL SHIELDED FLEXIBLE COUPLINGS AT INLET AND OUTLET OF EACH INTERCEPTOR.
3. PLUG ALL UNUSED OUTLET PORTS.

2 GREASE INTERCEPTOR DETAIL
SCALE: NOT TO SCALE



3 DRIP PAN DETAIL
SCALE: NOT TO SCALE



4 FLOOR DRAIN DETAIL
SCALE: NOT TO SCALE



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Designed By: DJW
Reviewed By: JSK

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
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no. revision description by date

DETAILS

P-501



beardsley
architects + engineers

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ALBANY 69 State Street, Ste 1100D Albany, NY 12207 518.940.4558	SYRACUSE 115 Solar Street, Ste 102 Syracuse, NY 13204 315.472.6980

DRAIN SCHEDULE								
		STRAINER						
DRAIN TAG	SIZE	MATERIAL	FREE AREA IN SQ	SHAPE	MFR.	MODEL NO.	TRAP SEALER	REMARKS
FD-1	4"	NICKEL BRONZED	19	8" ROUND	ZURN	Z415-8B	SURE SEAL TRAP SEAL	FINISHED AREAS
FS-1	4"	NICKEL BRONZED	14	8" ROUND	ZURN	Z1960-NH-KC-2-33	SURE SEAL TRAP SEAL	FLOOR SINK WITH 1/2 GRATE

MIXING VALVE SCHEDULE						
TAG	TYPE	INLET/OUTLET PORTS	DESIGN FLOW RATE (GPM)	PRESSURE LOSS (PSI)	DESIGN BASIS	NOTES
TMV-1	ASSE1070	3/8"	2	10	POWERS #LFE-480	SET VALVE TO 105 F OUTLET TEMPERATURE

PLUMBING SPECIFICATIONS

ACTION SUBMITTALS

A. PRODUCT DATA: FOR EACH TYPE OF PRODUCT INDICATED.

CUTTING AND PATCHING

A. PROVIDE ALL CUTTING AND PATCHING (UNLESS OTHERWISE NOTED ON PLANS) REQUIRED TO PERFORM PLUMBING WORK.

CORE DRILLING

A. CORE DRILLING REQUIRED FOR PLUMBING WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

FIRE STOPPING

A. FIRE STOPPING REQUIRED FOR PLUMBING WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. REFER TO DRAWINGS TO DETERMINE EXTENT OF FIRE RATED CONSTRUCTION. REFER TO DRAWING G-104 FOR FIRE-STOPPING DETAILS.

PLUMBING SYSTEMS IDENTIFICATION

DESCRIPTION

A. VALVE SERVICE IDENTIFICATION TAGS

- NO. 19 B & S GAUGE BRASS, OR APPROVED EQUAL, WITH 1/4" HIGH VALVE SERVICE ABBREVIATED LETTERING ON ONE LINE OVER 1/2" HIGH VALVE SERVICE CHART NUMBER, WITH 3/16" TOP HOLE FOR FASTENER. TAGS, DEEP STAMPED AND BLACK FILLED, 1 1/2" ROUND FOR PLUMBING USE.

LABELS

- PROVIDE "ASBESTOS FREE" LABELS APPLIED TO THE EXTERIOR JACKET OF ALL NON-ASBESTOS PIPE INSULATION INSTALLED UNDER THIS CONTRACT. APPLY SUCH MARKINGS AT 20 FOOT INTERVALS.
- PROVIDE IDENTIFICATION LABELS AND FLOW ARROWS ON ALL DOMESTIC WATER PIPING. HOT, COLD, SANITARY, GREASE WASTE, CONDENSATE, VAPOR MITIGATION, NATURAL GAS, STORM WATER AND VENT PIPING. APPLY SUCH MARKINGS AT 20 FOOT INTERVALS.

INSTALLATION

A. APPLICATION

- TAG EVERY VALVE, COCK AND CONTROL DEVICE IN EACH PIPING SYSTEM. EXCLUDE CHECK VALVES, VALVES WITHIN EQUIPMENT UNITS, HOSE BIBBS, FAUCETS AND SHUT-OFF VALVES OF PLUMBING FIXTURES AND SIMILAR MULTIPLE UNIT TERMINAL VALVES.

VALVE SCHEDULE

- PREPARE AND SUBMIT VALVE TAG SCHEDULE (IN DUPLICATE), LISTING EACH TAGGED VALVE BY LOCATION, SERVICE, AND TAG DESCRIPTION. INSTALL ONE COPY OF EACH PAGE OF THE VALVE SCHEDULE IN GLAZED FRAMES, AND MOUNT WHERE DIRECTED.
- PROVIDE ONE (1) COPY OF SCHEDULE WITH OPERATION AND MAINTENANCE MANUALS.

PVC PIPE AND PIPE FITTINGS

DESCRIPTION

- LISTED UNDER THIS SECTION IS ALL PIPING REQUIRED FOR THE SANITARY TRANSMISSION OF ALL FLUIDS.
- INCLUDED UNDER THIS SECTION IS ALL PIPING TO BE USED FOR HANDLING:
 - SANITARY WASTE AND VENT
 - DOMESTIC HOT, COLD, FILTERED AND RECIRCULATION
 - CONDENSATE WASTE
- PIPE FITTINGS INCLUDE ALL COUPLINGS, TEES, WYES, ELBOWS, FLANGES, UNIONS, CONNECTORS, AND JOINTS REQUIRED FOR A COMPLETE INSTALLATION.

PRODUCTS

PVC PIPE AND FITTINGS: (CONDENSATE DRAIN FROM EQUIPMENT TO DRAIN ONLY)

- SOLID-WALL PVC PIPE: ASTM D 2665, DRAIN, WASTE, AND VENT.
- PVC SOCKET FITTINGS: ASTM D 2665, MADE TO ASTM D 3311, DRAIN, WASTE, AND VENT PATTERNS AND TO FIT SCHEDULE 40 PIPE.
- ADHESIVE PRIMER: ASTM F 656.
 - ADHESIVE PRIMER SHALL HAVE A VOC CONTENT OF 550 g/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24).
 - ADHESIVE PRIMER SHALL COMPLY WITH THE TESTING AND PRODUCT REQUIREMENTS OF THE CALIFORNIA DEPARTMENT OF HEALTH SERVICES' "STANDARD PRACTICE FOR THE TESTING OF VOLATILE ORGANIC EMISSIONS FROM VARIOUS SOURCES USING SMALL-SCALE ENVIRONMENTAL CHAMBERS."
- SOLVENT CEMENT: ASTM D 2564.
 - PVC SOLVENT CEMENT SHALL HAVE A VOC CONTENT OF 510 g/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24).
 - SOLVENT CEMENT SHALL COMPLY WITH THE TESTING AND PRODUCT REQUIREMENTS OF THE CALIFORNIA DEPARTMENT OF HEALTH SERVICES' "STANDARD PRACTICE FOR THE TESTING OF VOLATILE ORGANIC EMISSIONS FROM VARIOUS SOURCES USING SMALL-SCALE ENVIRONMENTAL CHAMBERS."

CAST IRON PIPE AND FITTINGS

- TYPE
 - SERVICE WEIGHT, ASA APPROVED.
- CONSTRUCTION
 - SMOOTH INTERIOR WITH BELL AND SPIGOT ENDS FOR COMPRESSION TYPE JOINTS
 - STRAIGHT ENDS FOR USE WITH "NO-HUB" FITTINGS.
- FINISH
 - DIP COATED INSIDE AND OUT WITH ASPHALT PAINT.

COPPER TUBE AND FITTINGS

- SERVICE WEIGHT
 - ATMOSPHERIC PRESSURE AND GRAVITY FLOW TYPE: COPPER DWV TUBING.
 - FORCED FLOW AND PRESSURIZED TYPE: TYPE "L" HARD TEMPERED COPPER FOR GENERAL PLUMBING.
- TERMINATIONS
 - SWEAT TYPE.
- FITTINGS
 - DRAINAGE TYPE, SWEAT COPPER DWV DRAINAGE PATTERN FOR DRAIN AND VENT LINES
 - PRESSURE TYPE, SWEAT COPPER, FOR WATER LINES AND FORCE MAIN.
 - "T" DRILL TYPE FITTINGS ARE NOT PERMITTED.

PEX TUBE AND FITTINGS

- TUBE MATERIAL: PEX PLASTIC ACCORDING TO ASTM ASTM F 877.
- FITTINGS: METAL PRESS INSERT FITTINGS WITH FACTORY ASSEMBLED STAINLESS STEEL PRESS SLEEVE ACCORDING TO ASTM F 3347.

INSTALLATION

- SANITARY PIPING (WASTE AND VENT)
 - PROVIDE CAST IRON OR COPPER DWV PIPE AND FITTINGS FOR ALL SANITARY WASTE AND VENT PIPING.
 - PROVIDE CAST IRON OR COPPER DWV AND FITTINGS FOR ALL VERTICAL SANITARY WASTE AND VENT STACKS.
 - PROVIDE SECURE SUPPORTS FOR HORIZONTAL RUNS AND FOR VERTICAL RUNS IN SUSPENDED PIPING.
 - USE 1/8 BENDS WHEREVER THE PIPING CHANGES DIRECTION.
 - USE "NO-HUB" JOINTS FOR ALL CAST IRON PIPE INSTALLED INSIDE THE BUILDING, WHERE NOT INSTALLED IN THE GROUND.
 - PROVIDE STAINLESS STEEL SHIELD AND CLAMP ASSEMBLY ON ALL "NO-HUB" JOINTS.
- POTABLE WATER
 - PROVIDE COPPER TUBE AND FITTINGS FOR MAINS AND BRANCHES. PROVIDE PEX FOR RUN-OUTS TO FIXTURES.
 - INCLUDED UNDER THIS SPECIFICATION SHALL BE COLD WATER, HOT WATER PIPING AND RECIRCULATION.
- CONDENSATE DRAINAGE
 - PROVIDE PVC FOR BRANCHES FROM EQUIPMENT TO DRAIN.

PIPING SPECIALTIES AND ACCESSORIES

WATER SHOCK ABSORBERS

- SHOCK ABSORBERS SHALL HAVE PRE-CHARGED AIR CHAMBER PERMANENTLY CAPPED AND EPOXY SEALED FROM WATER SYSTEM. NPT SOLID HEX BRASS ADAPTER. THEY SHALL BE SUITABLE FOR VERTICAL OR HORIZONTAL INSTALLATION IN CONCEALED LOCATIONS
- SHOCK ABSORBERS TO BE SIZED IN ACCORDANCE WITH PLUMBING AND DRAINAGE INSTITUTE "STANDARD P.D.I. - WH201" OR MANUFACTURER'S "FITTURE-UNIT RATING TABLE".
- DESIGN BASIS: REFER TO DETAIL ON DRAWINGS.

CLEANOUTS

- MATERIALS: SAME AS PIPING IN WHICH THEY ARE INSTALLED.
- WALL TYPE, FINISHED AREAS: (WPCO)
 - CAULKING FERRULE: PVC (FOR SOIL PIPE)
 - PLUG: TAPERED THREAD, BRONZE, COUNTERSUNK.
 - ACCESS COVER PLATE: ROUND POLISHED NIKOLOY SECURE TO PLUG BY COUNTER SCREW.
- WALL TYPE, UNFINISHED AREAS:
 - MATERIAL: SAME AS PIPING IN WHICH THEY ARE INSTALLED.
 - PLUG: COUNTERSUNK
- FLOOR TYPE, FINISHED & UNFINISHED AREAS (FPCO):
 - MATERIAL: SAME AS PIPING IN WHICH THEY ARE INSTALLED.
 - PLUG: FLUSH WITH FLOOR.

INSTALLATION

WATER SHOCK ABSORBERS

- PROVIDE AT THE TOPS OF ALL RISERS AND AT THE END OF ALL RUNS IN EXCESS OF 50', IN ALL HOT AND COLD WATER PIPING.
- PROVIDE AT THE END OF ALL LINES SERVING A GROUP OF FIXTURES.
- INSTALL IN ACCESSIBLE LOCATIONS.
- SIZING AND SELECTION SHALL BE IN ACCORDANCE WITH STANDARD P.D.I. - WH201 AND AS RECOMMENDED BY THE MANUFACTURER.

CLEANOUTS

- PROVIDE IN ALL SANITARY PIPING INSTALLED IN THE BUILDING SPACED A MAXIMUM OF 100 FEET ON CENTERS AND AT ALL CHANGES IN DIRECTION OF PIPING GREATER THAN 45°.
- PROVIDE AT END OF ALL RUNS AND WHERE SHOWN ON THE DRAWINGS.
- INSTALL CLEANOUTS IN SUCH A MANNER THAT ALL PIPING MAY BE READILY REACHED FOR PURPOSES OF CLEANING.
- CLEANOUTS SHALL BE OF THE SAME NOMINAL SIZE AS THE PIPE, BUT NEED NOT BE LARGER THAN 4".
- PROVIDE AT THE BOTTOM OF ALL STACKS AND CONDUCTORS.

VALVES

BALL VALVES

- 2 1/2" AND SMALLER (LEAD FREE):
 - MATERIAL: BODY: TWO-PIECE, FULL PORT FORGED BRASS, STAINLESS STEEL BALL AND STEM.
 - TYPE: FULL PORT EQUAL TO THE CONNECTING PIPE SIZE, NO LUBRICATION REQUIRED, TWO WAY FLOW, QUARTER TURN HANDLE FOR ON-OFF, TWO PIECE BODY, BRONZE CONSTRUCTION RATED AT 800 PSI WOG, THREADED OR SOLDER FEMALE CONNECTION ENDS AS DETERMINED BY CONNECTING PIPING. VALVE SHALL COMPLY WITH FED. SPEC. WVV-35, TYPE II, CLASS A, STYLE 3, TESTED PER MSS-SP-72. PROVIDE 2 INCH STEM EXTENSIONS FOR INSULATED PIPE
 - DESIGN BASIS: WATTS G2 SERIES LFB608GSLFB6081G2, OR APPROVED EQUAL BY MILWAUKEE, NIBCO, APOLLO, WATTS, OR HAMMOND.

STRAINERS FOR DOMESTIC WATER PIPING

- Y-PATTERN STRAINERS:
 - PRESSURE RATING: 125 PSIG MINIMUM UNLESS OTHERWISE INDICATED.
 - BODY: BRONZE.
 - END CONNECTIONS: THREADED, FLANGED OR SOLDERED.
 - SCREEN: STAINLESS STEEL WITH ROUND PERFORATIONS UNLESS OTHERWISE INDICATED.
 - PERFORATION SIZE: 40 MESH.
- DRAIN: PIPE PLUG

EXECUTION

BALL VALVES

- PROVIDE IN WATER PIPING AT ALL FIXTURES AND PLUMBING EQUIPMENT WHETHER THE EQUIPMENT IS PROVIDED BY THE PLUMBING CONTRACTOR OR BY OTHERS. STOPS PROVIDED WITH FIXTURES ARE CONSIDERED ACCEPTABLE.
- BALL VALVES SHALL BE USED FOR WATER SERVICE, UNLESS OTHERWISE DIRECTED.
- PROVIDE AT EACH BRANCH LINE SUPPLYING A GROUP OF FIXTURES.

PLUMBING INSULATION

PRODUCTS

- STYLE: OWENS-CORNING FIBERGLASS 25 ASJ OR APPROVED EQUAL BY ARMSTRONG, CERTAINTED, OR KNAUF.

FITTING AND VALVE INSULATION

- PROVIDE PRE SIZED FIBERGLASS INSULATION INSERTS WITH PVC PREFABRICATED FITTING COVERS.
- PVC INSULATED FITTING COVERS
 - PROVIDE PREFABRICATED PVC FITTING COVERS IN CONJUNCTION WITH FIBERGLASS INSULATION INSERTS ON ALL PIPE FITTINGS.
- MATERIAL: PVC
- TEMPERATURE RANGE: 0°F TO 450°F.

PIPING

- INSULATION THICKNESS SHALL BE AS FOLLOWS:
 - PIPING 1/2" TO 1 1/4" IN DIAMETER: 1"
 - PIPING 1 1/2" TO 8" IN DIAMETER: 1 1/2"
- PROVIDE INSULATION ON THE FOLLOWING PIPING SYSTEMS:
 - DOMESTIC COLD AND FILTERED WATER PIPING.
 - DOMESTIC HOT WATER PIPING.
 - DOMESTIC HOT WATER CIRCULATION PIPING.

GENERAL INSTALLATION

- FURNISH AND INSTALL ALL PRODUCTS.
- FURNISH AND INSTALL CHROME PLATED PIPING, FITTINGS, VALVES, ESCUTCHEONS, TRIM, ETC., FOR FIXTURE CONNECTIONS WHICH ARE EXPOSED TO VIEW.
- INSTALL ALL FIXTURES AND ROUGH-IN AT MOUNTING HEIGHTS AND LOCATIONS AS SHOWN ON THE DRAWINGS. COORDINATE FINAL LOCATIONS AND ELEVATIONS WITH KITCHEN EQUIPMENT DRAWINGS
- PROVIDE MOUNTING SUPPORTS FOR ALL PRODUCTS.
- INSTALL ALL TRIM AND ACCESSORIES, PROVIDING ADEQUATE WALL SUPPORTS BEHIND ALL WALL MOUNTED COMPONENTS.
- SEAL PERIMETER JOINTS OF FIXTURES WITH SEALANT RECOMMENDED BY FIXTURE MANUFACTURER FOR THE LOCATIONS AND MOUNTING SURFACES INDICATED.
- WHEN SETTING FLOOR DRAINS, COORDINATE ELEVATION WITH GENERAL CONTRACTOR FOR PROPER FLOOR SLOPE. INSTALL FLOOR DRAINS FLUSH WITH FINISHED FLOOR.
- ALL FAUCETS AND HOSE BIBBS WITH THREADED SPOUTS TO HAVE VACUUM BREAKERS.
 -



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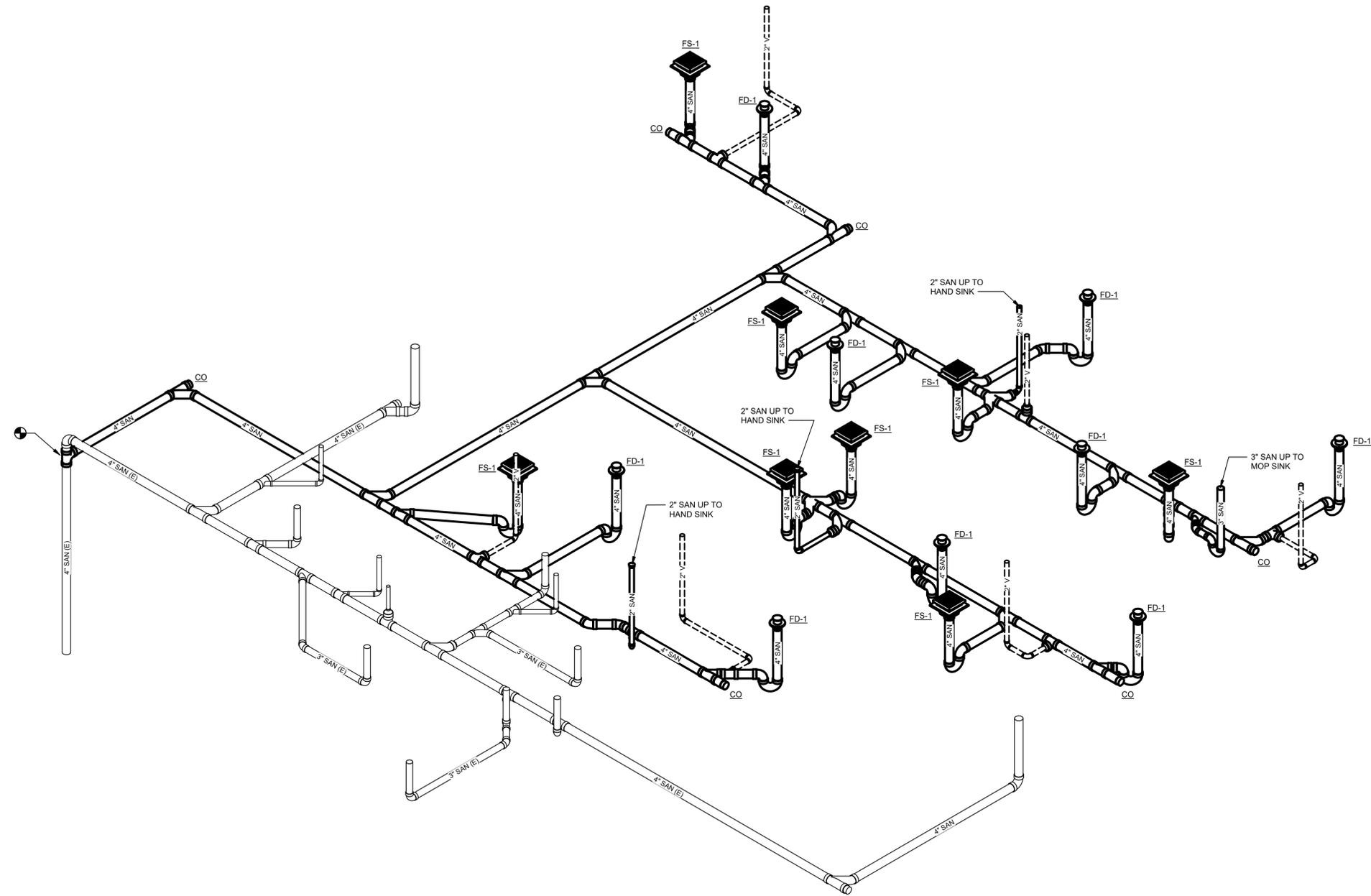
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SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

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SCHEDULES AND SPECIFICATIONS

P-601



1 SANITARY WASTE AND VENT PIPING SCHEMATIC
SCALE: NOT TO SCALE



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15 NEUBIG RD
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SCHEMATICS

P-901

TELECOMMUNICATION SYMBOLS

 # DATA OUTLET: PROVIDE TWO DATA JACKS AND TWO CABLES AT EACH DROP UNLESS NOTED OTHERWISE WITH #. MOUNT AT 1'-6" AFF UNO

FIRE ALARM SYMBOLS

 MANUAL PULL STATION; MOUNT AT 4'-0" AFF UNO

 HEAT DETECTOR, COMBINATION FIXED TEMPERATURE RATE OF RISE

 SMOKE DETECTOR (PHOTOELECTRIC TYPE)

 # FIRE ALARM NOTIFICATION APPLIANCE (AUDIO/VISUAL) # = CANDELA OUTPUT, NO # INDICATES 15 CANDELA. PROVIDE SET AT 1/2 WATT UNO.

 MAGNETIC DOOR HOLDER

LIGHTING SYMBOLS

 T RECESSED LIGHT FIXTURE; T = FIXTURE TYPE;

 SURFACE MOUNT LIGHT FIXTURE

 PENDANT MOUNT LIGHT FIXTURE

 RECESSED LIGHT FIXTURE

 "C" TYPE LIGHT FIXTURE, REFER TO LIGHT FIXTURE SCHEDULE

 UNIVERSAL MOUNT EXIT LIGHT; DOUBLE FACE; FILL INDICATES FACE ARROWS INDICATE DIRECTION OF TRAVEL TO EXIT

 WALL BACK MOUNTED EXIT LIGHT; SINGLE FACE; FILL INDICATES FACE

 §3D DIGITAL DIMMING LOW VOLTAGE THREE-WAY SWITCH. PROVIDE WATTSTOPPER SYSTEM OR EQUAL. PROVIDE ASSOCIATED EQUIPMENT FOR A COMPLETE SYSTEM, (ROOM POWER PACK(S)RELAY, CAT 5 CABLE, ETC); MOUNT AT 3'-6" AFF UNO.

 §4D DIGITAL DIMMING LOW VOLTAGE FOUR-WAY SWITCH. PROVIDE WATTSTOPPER SYSTEM OR EQUAL. PROVIDE ASSOCIATED EQUIPMENT FOR A COMPLETE SYSTEM, (ROOM POWER PACK(S)RELAY, CAT 5 CABLE, ETC); MOUNT AT 3'-6" AFF UNO.

 §W3 DIGITAL ON/OFF LOW VOLTAGE THREE-WAY SWITCH. PROVIDE WATTSTOPPER SYSTEM OR EQUAL. PROVIDE ASSOCIATED EQUIPMENT FOR A COMPLETE SYSTEM, (ROOM POWER PACK(S)RELAY, CAT 5 CABLE, ETC); MOUNT AT 3'-6" AFF UNO.

 §W4 DIGITAL ON/OFF LOW VOLTAGE FOUR-WAY SWITCH. PROVIDE WATTSTOPPER SYSTEM OR EQUAL. PROVIDE ASSOCIATED EQUIPMENT FOR A COMPLETE SYSTEM, (ROOM POWER PACK(S)RELAY, CAT 5 CABLE, ETC); MOUNT AT 3'-6" AFF UNO.

 §3 THREE-WAY SWITCH; MOUNT AT 3'-6" AFF UNO

 §4 FOUR-WAY SWITCH; MOUNT AT 3'-6" AFF UNO

 OS CEILING MOUNTED OCCUPANCY SENSOR, NUMBER INDICATES TYPE

 EMERGENCY LIGHTING UNIT

POWER SYMBOLS

 FLUSH MOUNTED PANELBOARD

 SURFACE MOUNTED PANELBOARD

 # DUPLEX CONVENIENCE RECEPTACLE (NEMA 5-20R); MOUNT AT 1'-6" AFF UNO; # INDICATES PANEL/CIRCUIT NUMBER

 # DUPLEX RECEPTACLE, GROUND FAULT CIRCUIT INTERRUPTER TYPE; MOUNT AT 1'-6" AFF UNO; # INDICATES PANEL/CIRCUIT NUMBER

 QUADRIPLEX (DOUBLE DUPLEX) CONVENIENCE RECEPTACLE (NEMA 5-20R); MOUNT AT 1'-6" AFF UNO

 JUNCTION OR PULL BOX

 M MOTOR. REFER TO ITEM NUMBER SHOWN IN ELECTRIC EQUIPMENT AND CONTROL SCHEDULE ON DRAWINGS FOR DESCRIPTION.

 C CONTROL DEVICE CORRESPONDING TO MOTOR OF SAME NUMBER. REFER TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE FOR DESCRIPTION.

 LPB-12 HOME RUN TO PANEL; LPB = PANEL DESIGNATION; 12= CIRCUIT NUMBER

 C # SPECIAL PURPOSE OUTLET; LETTER INDICATES NEMA TYPE, # INDICATES CIRCUIT NUMBER

SCHEMATIC POWER SYMBOLS

 CIRCUIT BREAKER

 GROUND

 LUG

ELECTRICAL ABBREVIATIONS

-A- AMPERE / AMP(S) / AMPERAGE

ACT ACOUSTIC CEILING TILE

ADA AMERICANS WITH DISABILITIES ACT

AFF ABOVE FINISHED FLOOR

AFG ABOVE FINISHED GRADE

AFL ABOVE FINISHED LANDING

AIC AMPERES INTERRUPTING CAPACITY

ALT ALTERNATE

ALUM ALUMINUM

APC ACOUSTIC PANEL CEILING

AWG AMERICAN WIRE GAUGE

-B-

BKR BREAKER

-C-

C CONDUIT

CATV COMMUNITY ANTENNA TELEVISION

CKT CIRCUIT

CLG CEILING

CT CIRCUIT TRANSFORMER

CU COPPER

-D-

DMB DIGITAL MENU BOARD

DWG DRAWING

-E-

EA EACH

EF EXHAUST FAN

EM EMERGENCY

EMT ELECTRICAL METALLIC TUBING

EWC ELECTRIC WATER COOLER

EX EXISTING

-F-

FA FIRE ALARM

FACU FIRE ALARM CONTROL UNIT

FLA FULL LOAD AMPS

FOH FRONT OF HOUSE

-G-

GFCI GROUND FAULT CIRCUIT INTERRUPTER

GFGI GOVERNMENT FURNISHED GOVERNMENT INSTALLED

GND GROUND

GRS GALVANIZED RIGID STEEL

GWB GYPSUM WALL BOARD

-H-

HP HORSE POWER

HZ HERTZ

-I-

IMC INTERMEDIATE METALLIC CONDUIT

-J-

JB JUNCTION BOX

-K-

KV KILOVOLT

KVA KILOVOLT AMPERE

KW KILOWATT

KWH KILOWATT HOUR

-L-

LED LIGHT EMITTING DIODE

LOC LOCAL OPERATING CONSOLE

LTG LIGHTING

-M-

MAX MAXIMUM

MCB MAIN CIRCUIT BREAKER

MDP MAIN DISTRIBUTION PANEL

MFR MANUFACTURER

MIN MINIMUM

MLO MAIN LUGS ONLY

-N-

NC NORMALLY CLOSED

NIO NORMALLY OPENED

NEC NATIONAL ELECTRIC CODE

NF NON-FUSED

NIC NOT IN CONTRACT

NL NIGHT LIGHT

NTS NOT TO SCALE

-O-

OC ON CENTER

-P-

PA PUBLIC ADDRESS

PEND PENDANT

PH PHASE

POS POINT OF SALE

PVC POLYVINYL CHLORIDE

-Q-

QTY QUANTITY

-R-

R RISER / RADIUS / HEAT RESISTANCE

RECEPT RECEPTACLE

REF REFERENCE / REFRIGERATOR

REM REMOVE / REMOVABLE

REQD REQUIRED

RM ROOM

ROW RIGHT OF WAY

RR REMOVE AND REINSTALL

RTU ROOF TOP UNIT

-S-

S/N SOLID NEUTRAL

SEC SECONDARY

SF SQUARE FEET / SQUARE FOOT

ELECTRICAL ABBREVIATIONS

SPD SURGE PROTECTION DEVICE

SPK SPEAKER

SS STAINLESS STEEL

SW SWITCH

-T-

TEMP TEMPERATURE

TV TELEVISION

TVSS TRANSIENT VOLTAGE SURGE SUPPRESSION

TYP TYPICAL

-U-

UNO UNLESS NOTED OTHERWISE

-V-

V VOLT(S)

VA VOLT AMPERE

VDU VISUAL DISPLAY UNIT

VFD VARIABLE FREQUENCY DRIVE

-W-

W WATT(S)

WAP WIRELESS ACCESS POINT

WP WEATHERPROOF

-X-

XFMR TRANSFORMER

TELECOMMUNICATION ABBREVIATIONS

BCT BONDING CONDUCTOR FOR TELECOMMUNICATIONS

EIA ELECTRONIC INDUSTRY ALLIANCE

FOC FIBER OPTIC CABLE

GE GROUNDING EQUALIZER

MM MULTI MODE

NEC CH

OSP OUTSIDE PLANT

PET PROTECTION ENTRANCE TERMINAL

RGB RACK GROUNDING BUSBAR

RGC RACK GROUNDING CONDUCTOR

SM SINGLE MODE (FIBER OPTIC CABLE)

TBB TELECOMMUNICATIONS BONDING BACKBONE

TEBC TELECOMMUNICATIONS EQUIPMENT BONDING CONDUCTOR

TGB TELECOMMUNICATIONS GROUNDING BUSBAR

TIA TELECOMMUNICATIONS INDUSTRY ASSOCIATION

TMGB TELECOMMUNICATIONS MAIN GROUNDING BUSBAR

TR TELECOMMUNICATIONS ROOM

UNO UNLESS NOTED OTHERWISE

FIRE ALARM ABBREVIATIONS

CB CIRCUIT BREAKER

FM FREQUENCY MODULATION

GE GROUNDING EQUALIZER

IIDS INTRUSION DETECTION SYSTEM

MNCP MASS NOTIFICATION CONTROL PANEL

NO NUMBER

SM SINGLE MODE (FIBER OPTIC CABLE)

UNO UNLESS NOTED OTHERWISE

V VOLT(S)

VA VOLT AMPERE

W WATT(S)

XFMR TRANSFORMER



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CORTLAND, NY 13045

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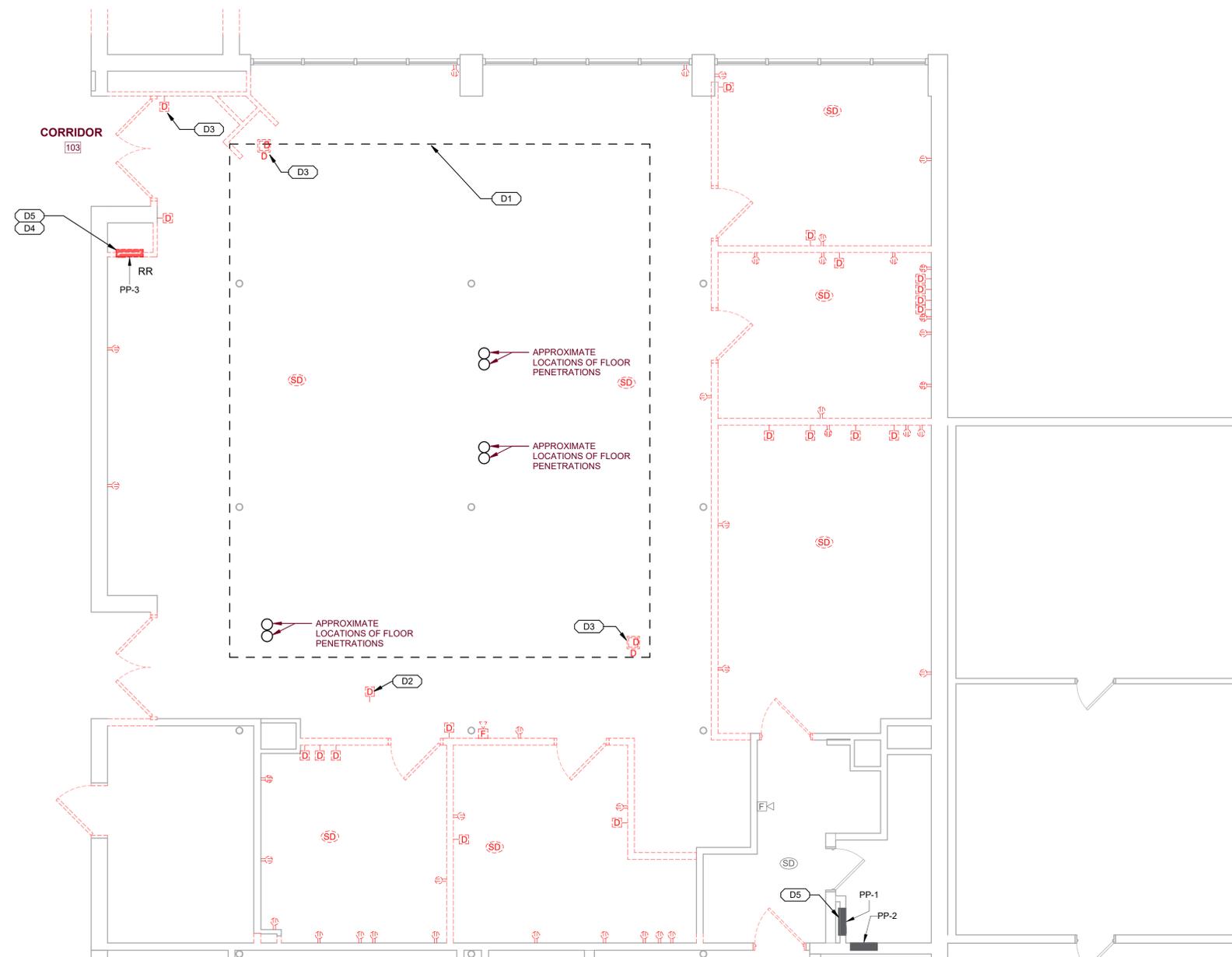
ELECTRICAL
SYMBOLS AND
ABBREVIATIONS

E-001

KEYED NOTES	
KEYED NOTES LOCATED WITHIN A SPACE SHALL APPLY THROUGHOUT THE SPACE UNLESS OTHERWISE INDICATED.	
XX	Dx = DEMOLITION KEYNOTE Tx = TELECOMMUNICATIONS E = ELECTRICAL FA = FIRE ALARM
D1	REMOVE POWER BRANCH CIRCUITING AND CONDUITS BACK TO SOURCE (APPROXIMATELY 14- DUPLX RECEPTACLES AND 9- QUADRUPLX RECEPTACLES), REMOVE DATA DROPS AND ASSOCIATED CABLING AND CONDUITS BACK TO SOURCE (APPROXIMATELY 25 DATA DROPS WITHIN SPACE). SEAL ALL FLOOR PENETRATIONS TO BASEMENT.
D2	REMOVE DATA CABLING, BACK BOX, AND CONDUIT BACK TO SOURCE FROM CLOCK WITHIN SOFFIT, TURNOVER CLOCK TO OWNER
D3	REMOVE DATA CABLING, BACK BOX, AND CONDUIT BACK TO SOURCE FROM SECURITY CAMERAS, TURNOVER CAMERAS TO OWNER
D4	REMOVE AND RELOCATE EXISTING PANEL PP-3. EXTEND CONDUITS AND BRANCH CIRCUITING TO SATISFY NEW LOCATION SHOWN SHEET E-103 FIRST FLOOR POWER PLAN.
D5	DISCONNECT AND PULL BACK FEEDER CIRCUITS FOR PANEL FROM MAIN SWITCHBOARD LOCATED IN BASEMENT. REUSE EXISTING FEEDER AND CONDUITS, EXTEND WHERE NECESSARY TO RECONNECT TO NEW DISTRIBUTION PANEL COMM-SDP.

GENERAL REMOVALS NOTES

- FOR ALL POWER DEVICES SHOWN TO BE REMOVED, REMOVE BRANCH CIRCUITING AND CONDUITS BACK TO SOURCE UNLESS SPECIFIED OTHERWISE. CIRCUIT BREAKERS TO REMAIN FOR REUSE FOR NEW WORK. LABEL ANY UNUSED BREAKERS AFTER ALTERATION WORK AS SPARE.
- FOR ALL DATA DEVICES SHOWN TO BE REMOVED, REMOVE CABLING, BACK BOX, AND CONDUITS BACK TO SOURCE UNLESS SPECIFIED OTHERWISE.
- AFTER REMOVAL OF CONDUITS THAT PENETRATE THROUGH THE FLOOR ARE REMOVED, SEAL PENETRATIONS TO MEET BUILDING FIRE RATING.
- REMOVE ALL FIRE ALARM INITIATING DEVICES AND NOTIFICATION APPLIANCES IN WORK AREA. REMOVE ALL ASSOCIATED CONDUITS AND CABLING AS NECESSARY. ENSURE EXISTING SYSTEM IS STILL OPERATIONAL AFTER REMOVAL OF DEVICES. FACU IS LOCATED IN NORTH END OF CORRIDOR 103.
- ABANDONED CABLING/RACEWAY IS NOT PERMITTED.



1 FIRST FLOOR POWER REMOVALS PLAN
SCALE: 1/4" = 1'-0"



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ELECTRICAL
FIRST FLOOR POWER, DATA,
AND FIRE ALARM REMOVALS
PLAN

E-101

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

GENERAL REMOVALS NOTES

1. ALL LIGHT FIXTURES, BRANCH CIRCUITING, LIGHT SWITCH BACK BOXES, CONDUITS AND ASSOCIATED CONTROLS DEVICES TO BE REMOVED. REMOVE HOMERUN CIRCUITS AND CONDUIT BACK TO SOURCE PANELS PP-1 AND PP-3.
2. AFTER REMOVAL OF ANY CONDUITS THAT PENETRATE THROUGH THE FLOOR ARE REMOVED, SEAL PENETRATIONS TO MEET BUILDING FIRE RATING.
3. PROPERLY DISPOSE OF LAMPS AND BALLASTS, AND RECYCLE BATTERIES FROM REMOVED EMERGENCY LIGHTS AND EXIT SIGNS.



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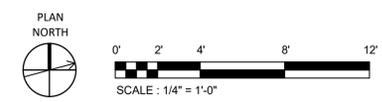
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NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S**
 15 NEUBIG RD
 CORTLAND, NY 13045

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ELECTRICAL
FIRST FLOOR LIGHTING
REMOVALS PLAN

E-102

1 FIRST FLOOR LIGHTING REMOVALS PLAN
SCALE: 1/4" = 1'-0"



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Designed By: MRM
Reviewed By: -

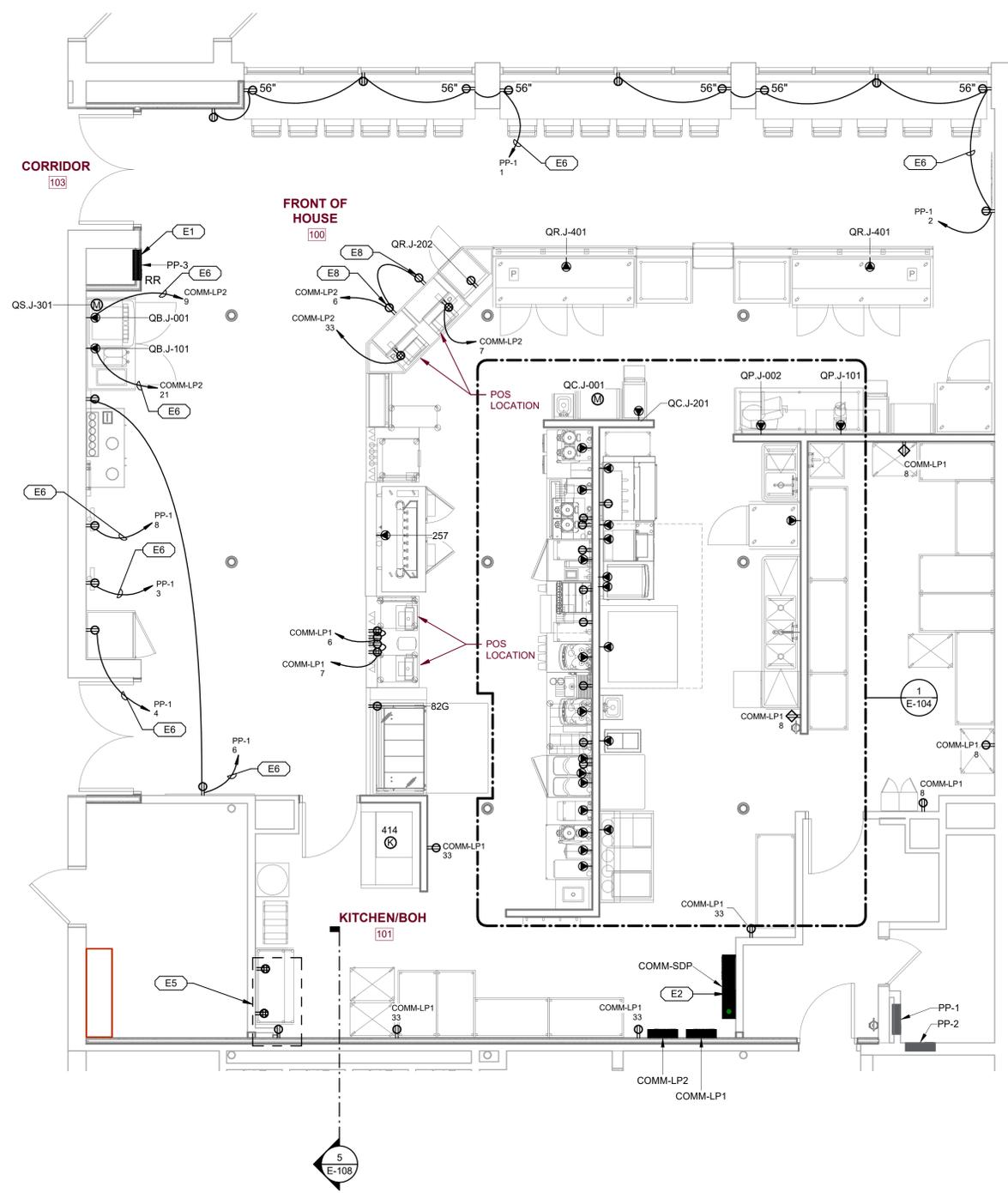
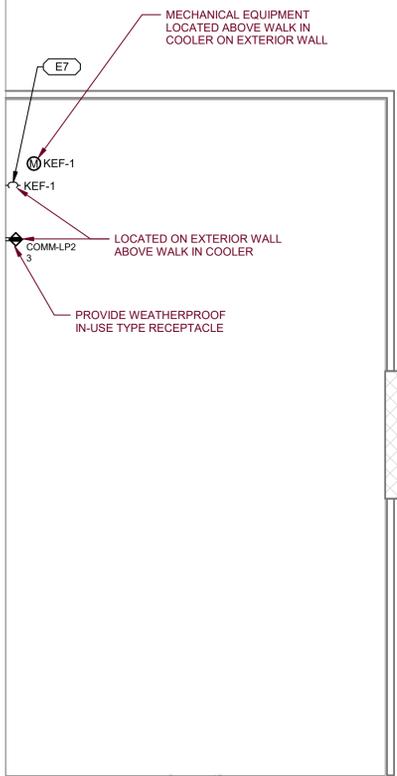
KEYED NOTES

KEYED NOTES LOCATED WITHIN A SPACE SHALL APPLY THROUGHOUT THE SPACE UNLESS OTHERWISE INDICATED.

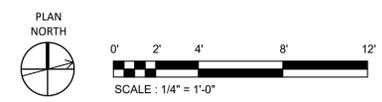
XX → Dk = DEMOLITION KEYNOTE FA = FIRE ALARM
Tx = TELECOMMUNICATIONS Ex = ELECTRICAL

- E1 RELOCATED EXISTING POWER PANEL PP-3. EXTEND BRANCH CIRCUITING AND CONDUITS AS NECESSARY TO MAINTAIN EXISTING SYSTEM FUNCTIONALITY.
- E2 PANELBOARD COMM-SPD TO PROVIDE FEEDER CIRCUITS TO EXISTING POWER PANELS PP-1, PP-3, AND NEW POWER PANELS COMM-LP1 AND COMM-LP2. REFER TO SHEET E-501 FOR FEEDER INFORMATION.
- E5 REFER TO ELEVATION 5/E-108 FOR EXACT QUANTITIES OF POWER AND DATA DEVICES, MOUNTING HEIGHTS AND CIRCUITING INFORMATION AT WORKSTATION LOCATION.
- E6 USE EXISTING SPARE 20A/1P CIRCUIT BREAKER IN PANEL PP-1. CIRCUIT NUMBER IS USED TO IDENTIFY DEVICES CIRCUITED TOGETHER AND NOT NECESSARILY EXACT PANELBOARD POSITION. CAPTURE FINAL CONNECTION IN AS-BUILTS.
- E7 PROVIDE HEAVY DUTY NEMA-3R TYPE ENCLOSURES FOR MECHANICAL EQUIPMENT DISCONNECT SWITCHES.
- E8 DUPLEX RECEPTACLE TO BE MOUNTED CENTERED IN SOFFIT FOR DIGITAL DISPLAY SCREENS.

- ### GENERAL NOTES:
- MAINTAIN 3'-0" CLEARANCE IN FRONT OF ALL DOMESTIC WATER PIPING COMPONENTS, AND ELECTRICAL DISTRIBUTION PANELS.
 - COORDINATE ELECTRICAL, MECHANICAL, PLUMBING. DO NOT LOCATE PIPING OR DUCTWORK ABOVE ELECTRICAL DISTRIBUTION PANELS, WITHIN 6'-0" ABOVE THE TOP OF THE PANEL (OR TO STRUCTURAL CEILING, WHICHEVER IS LOWER).
 - COORDINATE ALL VERTICAL AND HORIZONTAL RUNS PRIOR TO FRAMING. PROVIDE ALL PLACE PROTECTION FOR CONCEALED LINES AT ALL PLATES AND STUDS AS REQUIRED. DO NOT CUT THROUGH FRAMING UNLESS APPROVED BY DESIGN PROFESSIONAL.
 - ALL WORK ON THIS DRAWING SHALL BE PERFORMED BY ELECTRICAL CONTRACTOR (ECW), UNLESS NOTED OTHERWISE.
 - ALL WIRING IN FINISHED SPACES SHALL BE CONCEALED. COORDINATE WITH ARCHITECTURAL DETAIL TO CONCEAL WIRING. SEE DETAIL 5/A-103. WHERE NOT POSSIBLE, A MINIMAL AMOUNT OF SURFACE MOUNTED CONDUIT WILL BE PERMISSIBLE; SUCH CONDUIT SHALL BE PAINTED TO MATCH ADJACENT SURFACES.
 - PROVIDE EXIT AND EMERGENCY LIGHTING ON THE SAME LIGHTING CIRCUIT IN THE RESPECTIVE SPACE CONNECTED AHEAD OF LOCAL CONTROLS.
 - DATA LOCATIONS TO BE WIRED BACK TO RACK IN IT/DATA CLOSET AND LABELED. PROVIDE CAT 6 CABLING WITH TERMINATIONS AT EACH END.
 - PROVIDE SHUNT TRIP BREAKER AND MANUAL EMERGENCY STOP BUTTON FOR ELECTRIC HEAT-GENERATING APPLIANCES UNDER THE HOOD SYSTEM WHEN IT ENGAGES PER NFPA 96.
 - A 12" MINIMUM SEPERATION MUST BE MAINTAINED BETWEEN LOW VOLTAGE WIRES AND POWER WIRING (TO AVOID ELECTRICAL INTERFERENCE).

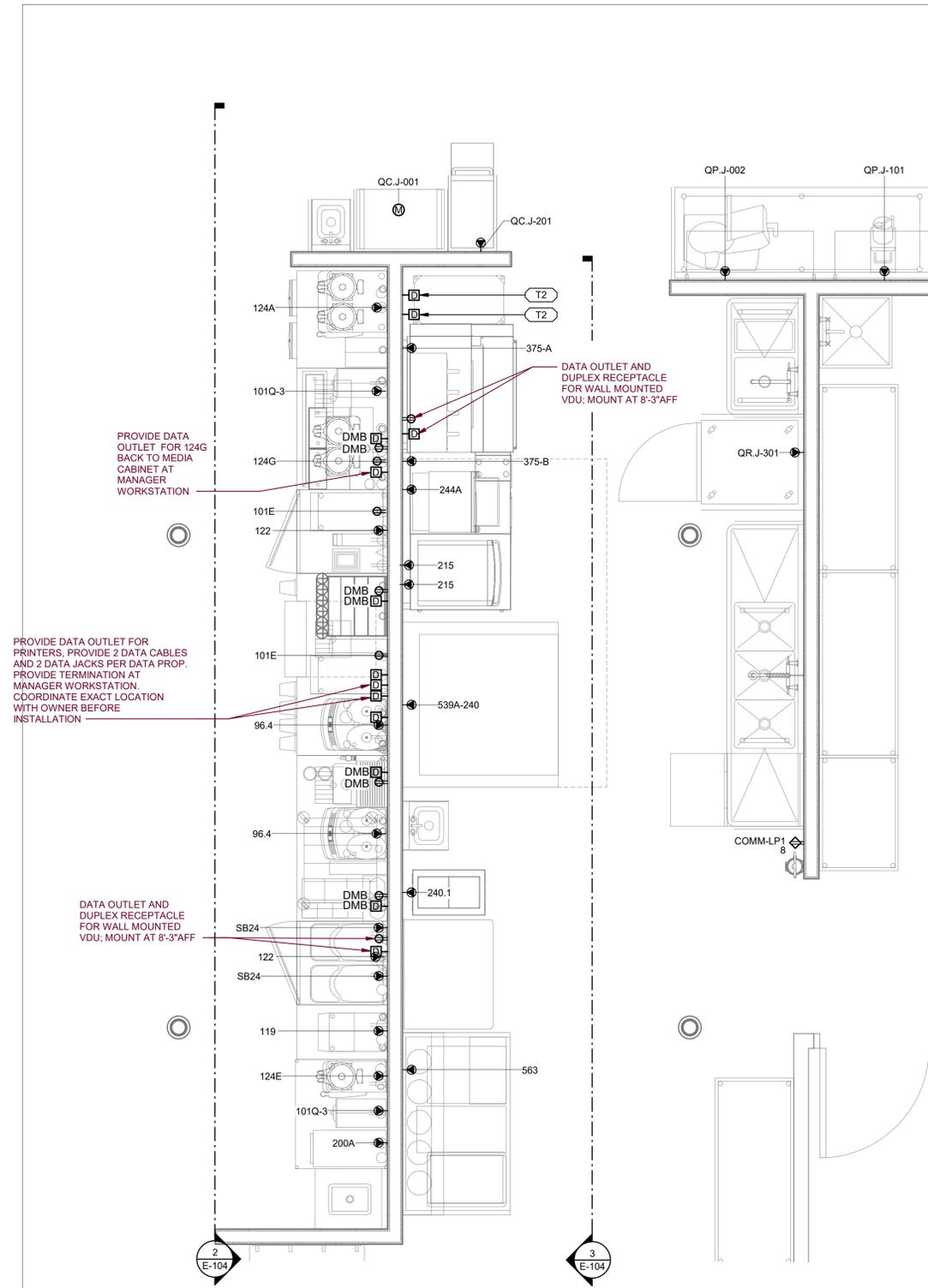


1 FIRST FLOOR POWER PLAN
SCALE: 1/4" = 1'-0"



no. revision description by date

ELECTRICAL
FIRST FLOOR POWER PLAN

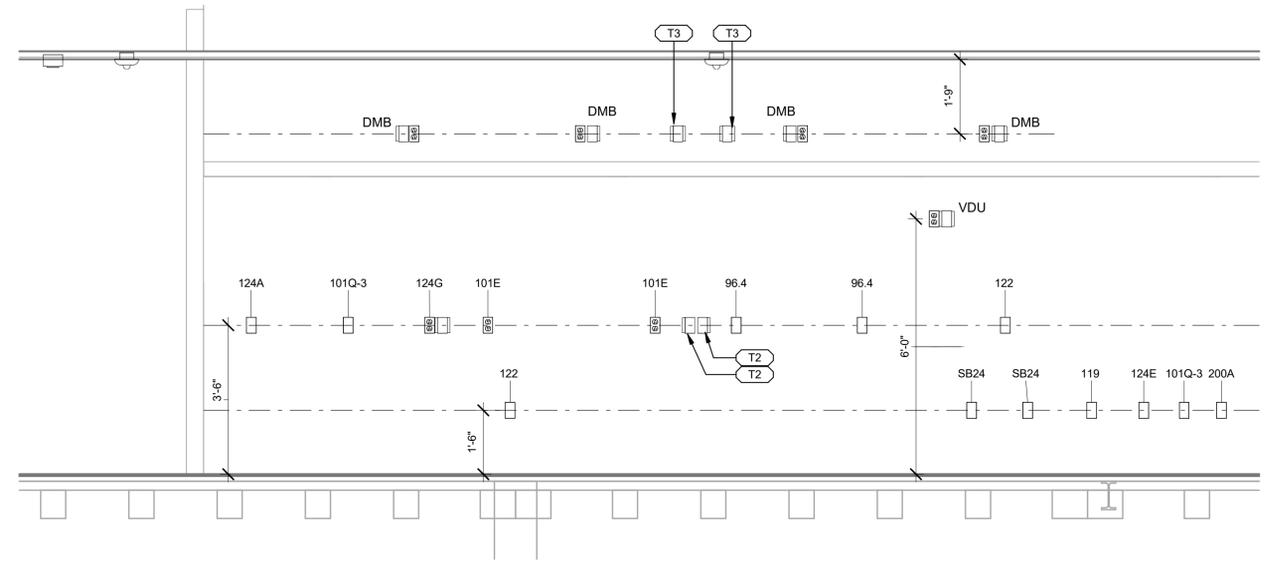


GENERAL NOTES:

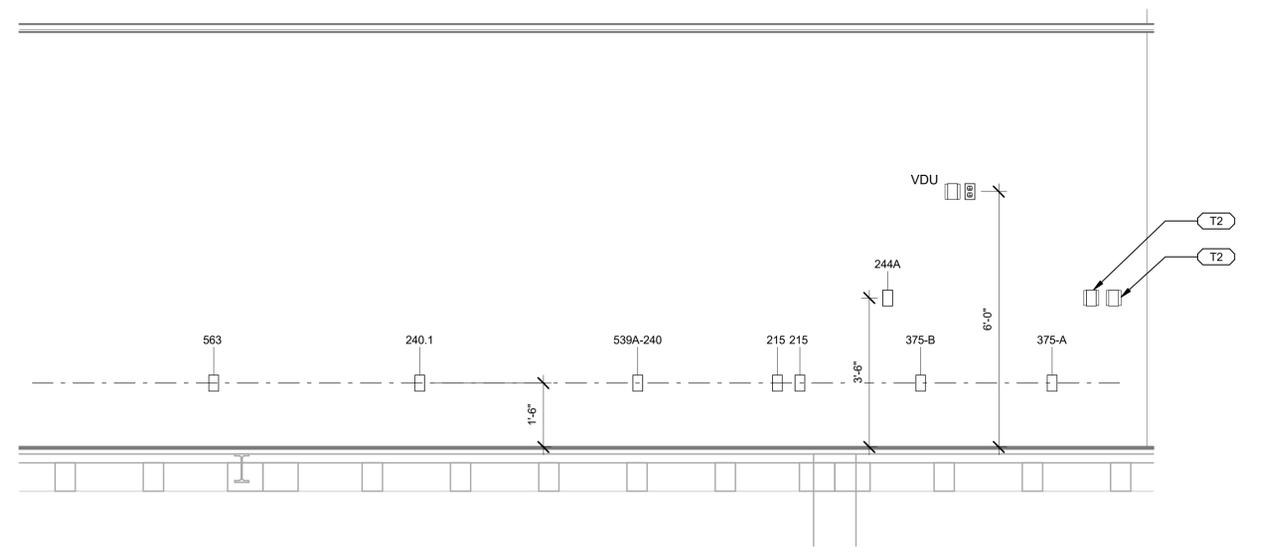
- REFER TO ELEVATION 1 (2/E-104) AND ELEVATION 2 (3/E-104) FOR MOUNTING HEIGHTS FOR KITCHEN EQUIPMENT POWER AND DATA DEVICES.

PLAN NORTH
1 ENLARGED FIRST FLOOR POWER AND DATA PLAN
SCALE: 1/2" = 1'-0"

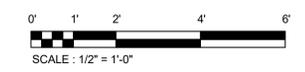
2 NORTH ELEVATION
SCALE: 1/2" = 1'-0"



3 SOUTH ELEVATION
SCALE: 1/2" = 1'-0"



KEYED NOTES	
KEYED NOTES LOCATED WITHIN A SPACE SHALL APPLY THROUGHOUT THE SPACE UNLESS OTHERWISE INDICATED.	
XX	DA = DEMILITATION KEYNOTE FAX = FIRE ALARM TW = TELECOMMUNICATIONS EX = ELECTRICAL
T2	PROVIDE DATA DROP WITH TWO DATA CABLES AND TWO DATA JACKS FOR PRINTERS. COORDINATE WITH OWNER FOR EXACT LOCATION PRIOR TO INSTALLATION. PROVIDE TERMINATION AT MANAGER WORKSTATION.
T3	PROVIDE SPARE DMB DATA DROP WITH TWO DATA CABLES AND TWO DATA JACKS. PROVIDE TERMINATION AT MANAGER WORKSTATION IN SINGLE QUAD DATA DROP LABELED 'SPARE DMB'.



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ISSUED FOR CONSTRUCTION
02.09.2026

Project Number: 26001
Drawn By: MRM
Designed By: MRM
Reviewed By: -

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
 15 NEUBIG RD
 CORTLAND, NY 13045

no.	revision description	by	date

ELECTRICAL
FIRST FLOOR ENLARGED
POWER AND DATA PLAN AND
ELEVATIONS
E-104

KEYED NOTES

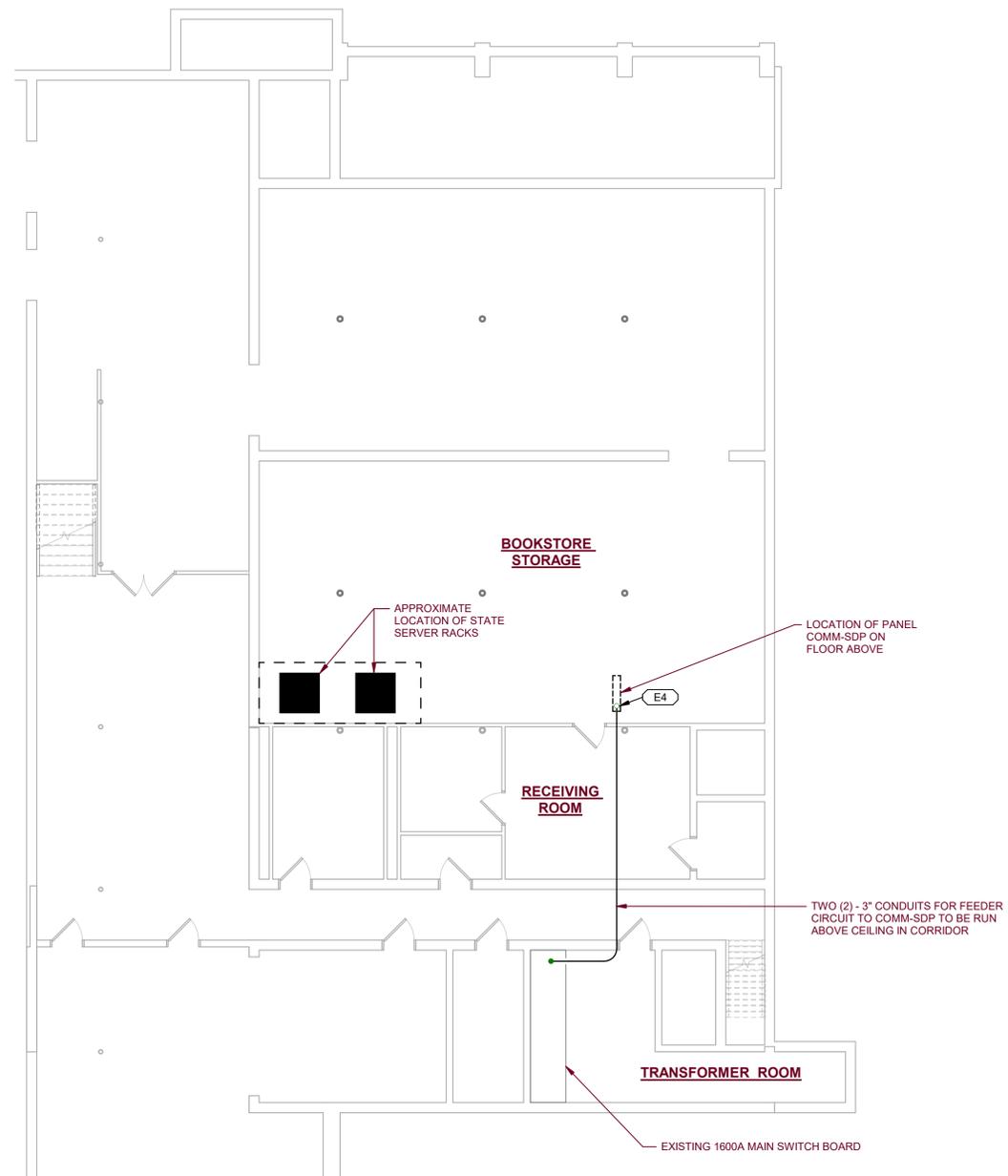
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XX → D = DEMOLITION KEYNOTE FX = FIRE ALARM
TX = TELECOMMUNICATIONS EX = ELECTRICAL

E4 FLOOR PENETRATION TO FALL WITHIN WAFFLE SLAB FLOOR VOIDS. REFER TO DETAIL 3/E-502 FOR FLOOR PENETRATION INFORMATION.

GENERAL NOTES:

1. MAINTAIN 3'-0" CLEARANCE IN FRONT OF ALL DOMESTIC WATER PIPING COMPONENTS, AND ELECTRICAL DISTRIBUTION PANELS.
2. COORDINATE ELECTRICAL, MECHANICAL, PLUMBING. DO NOT LOCATE PIPING OR DUCTWORK ABOVE ELECTRICAL DISTRIBUTION PANELS, WITHIN 6'-0" ABOVE THE TOP OF THE PANEL (OR TO STRUCTURAL CEILING, WHICHEVER IS LOWER).
3. COORDINATE ALL VERTICAL AND HORIZONTAL RUNS PRIOR TO FRAMING. PROVIDE ALL PLACE PROTECTION FOR CONCEALED LINES AT ALL PLATES AND STUDS AS REQUIRED. DO NOT CUT THROUGH FRAMING UNLESS APPROVED BY DESIGN PROFESSIONAL.
4. ALL WORK ON THIS DRAWING SHALL BE PERFORMED BY ELECTRICAL CONTRACTOR (ECW), UNLESS NOTED OTHERWISE.
5. ALL WIRING IN FINISHED SPACES SHALL BE CONCEALED, COORDINATE WITH ARCHITECTURAL DETAIL TO CONCEAL WIRING. SEE DETAIL 5/A-103. WHERE NOT POSSIBLE, A MINIMAL AMOUNT OF SURFACE MOUNTED CONDUIT WILL BE PERMISSIBLE; SUCH CONDUIT SHALL BE PAINTED TO MATCH ADJACENT SURFACES.
6. PROVIDE EXIT AND EMERGENCY LIGHTING ON THE SAME LIGHTING CIRCUIT IN THE RESPECTIVE SPACE CONNECTED AHEAD OF LOCAL CONTROLS.
7. DATA LOCATIONS TO BE WIRED BACK TO RACK IN IT/DATA CLOSET AND LABELED. PROVIDE CAT 6 CABLING WITH TERMINATIONS AT EACH END.
8. PROVIDE SHUNT TRIP BREAKER AND MANUAL EMERGENCY STOP BUTTON FOR ELECTRIC HEAT-GENERATING APPLIANCES UNDER THE HOOD SYSTEM WHEN IT ENGAGES PER NFPA 96.



1 BASEMENT FLOOR POWER AND DATA PLAN
SCALE: 1/8" = 1'-0"



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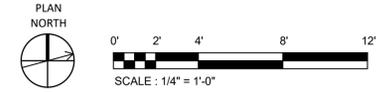
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Designed By: MRM
Reviewed By: -

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

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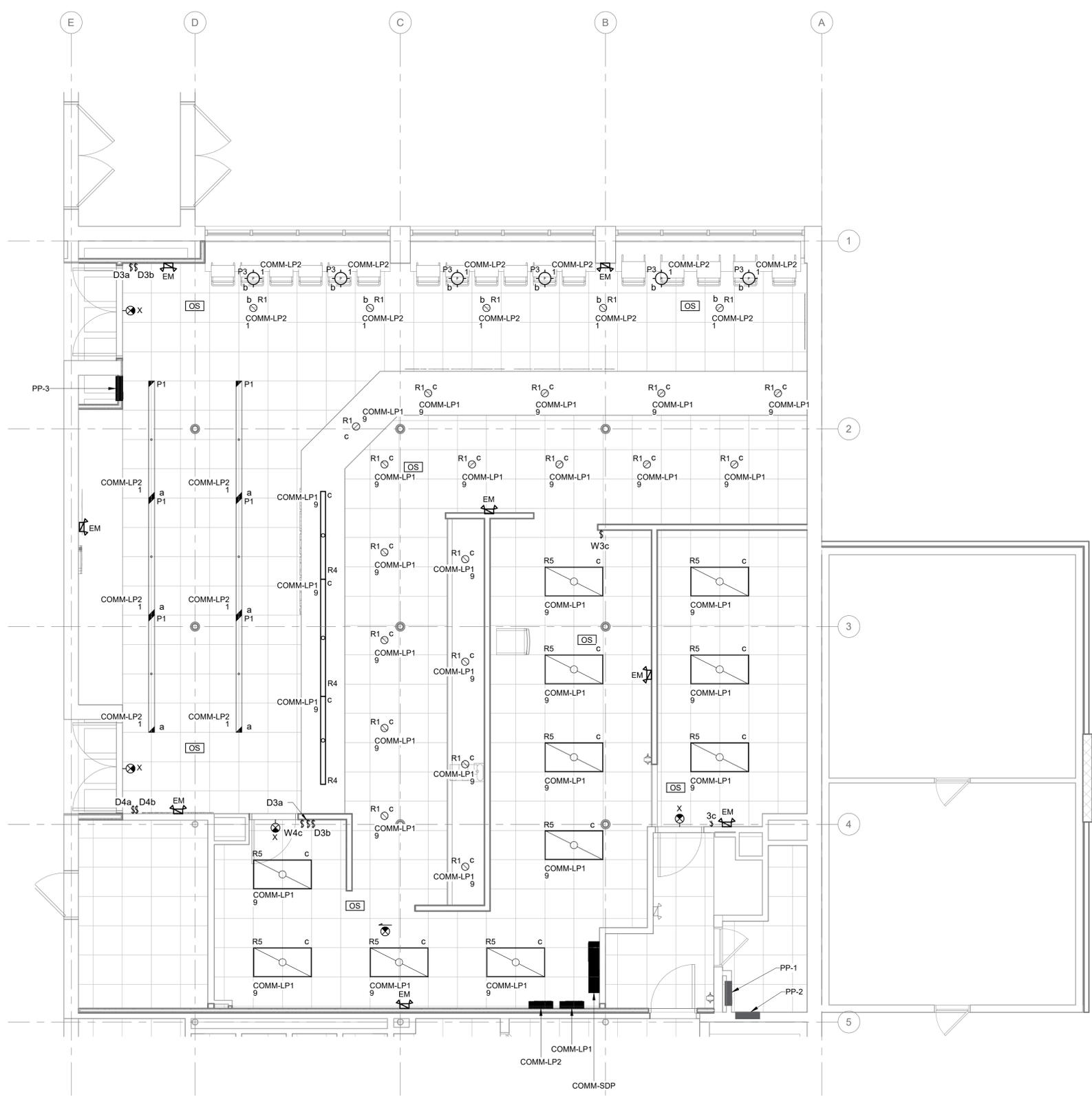
ELECTRICAL
BASEMENT FLOOR POWER
AND DATA PLAN

E-105



GENERAL NOTES:

1. MAINTAIN 3'-0" CLEARANCE IN FRONT OF ALL DOMESTIC WATER PIPING COMPONENTS, AND ELECTRICAL DISTRIBUTION PANELS.
2. COORDINATE ELECTRICAL, MECHANICAL, PLUMBING. DO NOT LOCATE PIPING OR DUCTWORK ABOVE ELECTRICAL DISTRIBUTION PANELS, WITHIN 6'-0" ABOVE THE TOP OF THE PANEL (OR TO STRUCTURAL CEILING, WHICHEVER IS LOWER).
3. COORDINATE ALL VERTICAL AND HORIZONTAL RUNS PRIOR TO FRAMING. PROVIDE ALL PLACE PROTECTION FOR CONCEALED LINES AT ALL PLATES AND STUDS AS REQUIRED. DO NOT CUT THROUGH FRAMING UNLESS APPROVED BY DESIGN PROFESSIONAL.
4. ALL WORK ON THIS DRAWING SHALL BE PERFORMED BY ELECTRICAL CONTRACTOR (ECW), UNLESS NOTED OTHERWISE.
5. ALL WIRING IN FINISHED SPACES SHALL BE CONCEALED. COORDINATE WITH ARCHITECTURAL DETAIL TO CONCEAL WIRING. SEE DETAIL 5/A-103. WHERE NOT POSSIBLE, A MINIMAL AMOUNT OF SURFACE MOUNTED CONDUIT WILL BE PERMISSIBLE; SUCH CONDUIT SHALL BE PAINTED TO MATCH ADJACENT SURFACES.
6. PROVIDE EXIT AND EMERGENCY LIGHTING ON THE SAME LIGHTING CIRCUIT IN THE RESPECTIVE SPACE CONNECTED AHEAD OF LOCAL CONTROLS.
7. DATA LOCATIONS TO BE WIRED BACK TO RACK IN IT/DATA CLOSET AND LABELED. PROVIDE CAT 6 CABLING WITH TERMINATIONS AT EACH END.
8. PROVIDE SHUNT TRIP BREAKER AND MANUAL EMERGENCY STOP BUTTON FOR ELECTRIC HEAT-GENERATING APPLIANCES UNDER THE HOOD SYSTEM WHEN IT ENGAGES PER NFPA 96.
9. A 12" MINIMUM SEPERATION MUST BE MAINTAINED BETWEEN LOW VOLTAGE WIRES AND POWER WIRING (TO AVOID ELECTRICAL INTERFERENCE).



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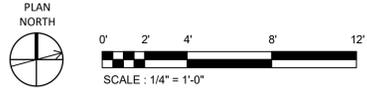
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NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
 15 NEUBIG RD
 CORTLAND, NY 13045

no.	revision description	by	date

ELECTRICAL
FIRST FLOOR LIGHTING PLAN



1 FIRST FLOOR LIGHTING PLAN
SCALE: 1/4" = 1'-0"

KEYED NOTES	
KEYED NOTES LOCATED WITHIN A SPACE SHALL APPLY THROUGHOUT THE SPACE UNLESS OTHERWISE INDICATED.	
XX	Dx = DEMOLITION KEYNOTE T= TELECOMMUNICATIONS E= ELECTRICAL
E5	REFER TO ELEVATION 5/E-108 FOR EXACT QUANTITIES OF POWER AND DATA DEVICES. MOUNTING HEIGHTS AND CIRCUITING INFORMATION AT WORKSTATION LOCATION.
T1	PROVIDE DATA DROP TO DIGITAL DISPLAY BOARDS CENTERED ON SOFFIT. COORDINATE OWNER FOR FINAL TERMINATION LOCATION.

GENERAL NOTES:

1. MAINTAIN 3'-0" CLEARANCE IN FRONT OF ALL DOMESTIC WATER PIPING COMPONENTS, AND ELECTRICAL DISTRIBUTION PANELS.
2. COORDINATE ELECTRICAL, MECHANICAL, PLUMBING. DO NOT LOCATE PIPING OR DUCTWORK ABOVE ELECTRICAL DISTRIBUTION PANELS, WITHIN 6'-0" ABOVE THE TOP OF THE PANEL (OR TO STRUCTURAL CEILING, WHICHEVER IS LOWER).
3. COORDINATE ALL VERTICAL AND HORIZONTAL RUNS PRIOR TO FRAMING. PROVIDE ALL PLACE PROTECTION FOR CONCEALED LINES AT ALL PLATES AND STUDS AS REQUIRED. DO NOT CUT THROUGH FRAMING UNLESS APPROVED BY DESIGN PROFESSIONAL.
4. ALL WORK ON THIS DRAWING SHALL BE PERFORMED BY ELECTRICAL CONTRACTOR (ECW), UNLESS NOTED OTHERWISE.
5. ALL WIRING IN FINISHED SPACES SHALL BE CONCEALED. COORDINATE WITH ARCHITECTURAL DETAIL TO CONCEAL WIRING. SEE DETAIL 5/A-103. WHERE NOT POSSIBLE, A MINIMAL AMOUNT OF SURFACE MOUNTED CONDUIT WILL BE PERMISSIBLE; SUCH CONDUIT SHALL BE PAINTED TO MATCH ADJACENT SURFACES.
6. PROVIDE EXIT AND EMERGENCY LIGHTING ON THE SAME LIGHTING CIRCUIT IN THE RESPECTIVE SPACE CONNECTED AHEAD OF LOCAL CONTROLS.
7. DATA LOCATIONS TO BE WIRED BACK TO RACK IN IT/DATA CLOSET AND LABELED. PROVIDE CAT 6 CABLING WITH TERMINATIONS AT EACH END.
8. PROVIDE SHUNT TRIP BREAKER AND MANUAL EMERGENCY STOP BUTTON FOR ELECTRIC HEAT-GENERATING APPLIANCES UNDER THE HOOD SYSTEM WHEN IT ENGAGES PER NFPA 96.

GENERAL DATA COMMUNICATIONS NOTES:

1. FINAL POS DRAWINGS NEED TO BE PROVIDED TO POS VENDOR THAT IS SELECTED.
2. POS VENDORS REQUIRE DEDICATED ISOLATED GROUNDED (DIG) OUTLETS ON A 20 AMP CIRCUIT DEDICATED ONLY TO POS EQUIPMENT. 80HZ, 120V± 10%. ALL POS TERMINALS AND VIDEO DISPLAY DEVICES REQUIRE A DUPLEX OUTLET. THE BACK OFFICE CONTROLLER REQUIRES A QUAD OUTLET. THE NETWORK SWITCH REQUIRES A DUPLEX. IF FEDERAL, STATE, AND LOCAL WIRING CODES DO NOT MEET THIS REQUIREMENT. CONTACT THE POS VENDOR FOR INFORMATION ON ADDITIONAL EQUIPMENT THAT CAN BE PURCHASED TO MEET THIS REQUIREMENT. IF THIS REQUIREMENT IS NOT MET, THE POS SYSTEM WARRANTY IS INVALID.
4. IG-5362 RECEPTACLES MUST BE USED FOR ALL POS UNITS, VDU UNITS AND SITE CONTROLLER UNIT. LABEL RECEPTACLES AS "POS ONLY"
5. ALL LOW VOLTAGE WIRE SHALL BE CATEGORY 6 UNLESS OTHERWISE INDICATED.
6. PROVIDE ALL LOW VOLTAGE CABLE TERMINATIONS.
7. LOW VOLTAGE CABLE RUN IN 1 1/2" CONDUIT FOR POS EQUIPMENT ONLY AND MUST BE TERMINATED WITH RJ45 JACKS. ALL POS EQUIPMENT LINES TERMINATE AT THE FRONT COUNTER CHASE.
8. A 12" MINIMUM SEPERATION MUST BE MAINTAINED BETWEEN LOW VOLTAGE WIRES AND POWER WIRING (TO AVOID ELECTRICAL INTERFERENCE).
9. BRAND REQUIREMENTS DICTATE THAT A MINIMUM OF THREE CONDUITS BE USED FOR DATA LINES BETWEEN THE OFFICE AND OTHER PARTS OF THE STORE. ONE CONDUIT IS TO BE DEDICATED TO POS WIRING. ONE FOR DIGITAL MENU BOARD DATA, AND ANOTHER FOR NON-POS ITEMS (I.E. SECURITY CAMERAS, DT TIMERS, ETC).
10. VDU MOUNTING HEIGHTS (TO BOTTOM OF MONITOR ARE AS FOLLOWS:
 - a. SANDWICH STATION - 68" AFF
11. DIGITAL MENU BOARD PREP WIRING:
 - a. PROVIDE BOX, PLATE, AND 1" CONDUIT FROM (2) QUAD DATA OUTLETS IN MENU BOARD SOFFIT TO (2) QUAD DATA OUTLETS IN OFFICE WALL. EITHER (A) PROVIDE PULL STRING IN EACH CONDUIT (CAT 5 CABLING AND FINAL DATA CONNECTIONS BY DMB VENDOR, OR (B) PROVIDE ALL CAT 5 CABLING AND FINAL CONNECTIONS TO DATA PLAYS/BOXES.

GENERAL FIRE ALARM NOTES

1. TIE-IN INITIATING DEVICES AND NOTIFICATION APPLIANCES TO EXISTING FIRE ALARM SYSTEM. PROVIDE CONDUIT AND CABLING AS NECESSARY TO SATISFY WORK AREA ALTERATIONS.
2. PROVIDE ALL ACCESSORY FUNCTIONS INCLUDING INTERCONNECTING RELAYS, FAN SHUTDOWN CONNECTIONS AND TEST.
3. PROVIDE CONNECTION TO THE KITCHEN HOOD SYSTEM FOR MONITORING AND SIGNAL.
4. PROVIDE SHUNT TRIP BREAKER AND MANUAL EMERGENCY STOP BUTTON FOR ELECTRIC HEAT-GENERATING APPLIANCES UNDER THE HOOD SYSTEM WHEN IT ENGAGES PER NFPA 96.

DIGITAL MENU BOARD RESPONSIBILITIES

1. GC POWER/DATA RESPONSIBILITY
 - DEDICATED CONDUIT FROM POWER PANEL TO JUNCTION BOX ON BACK SIDE OF MENU BOARD FASCIA AT CENTER LINE OF POS.
 - CONDUIT WITH J-BOX FROM BACK SIDE OF MENU BOARD FASCIA AT CENTERLINE OF POS TO OFFICE.

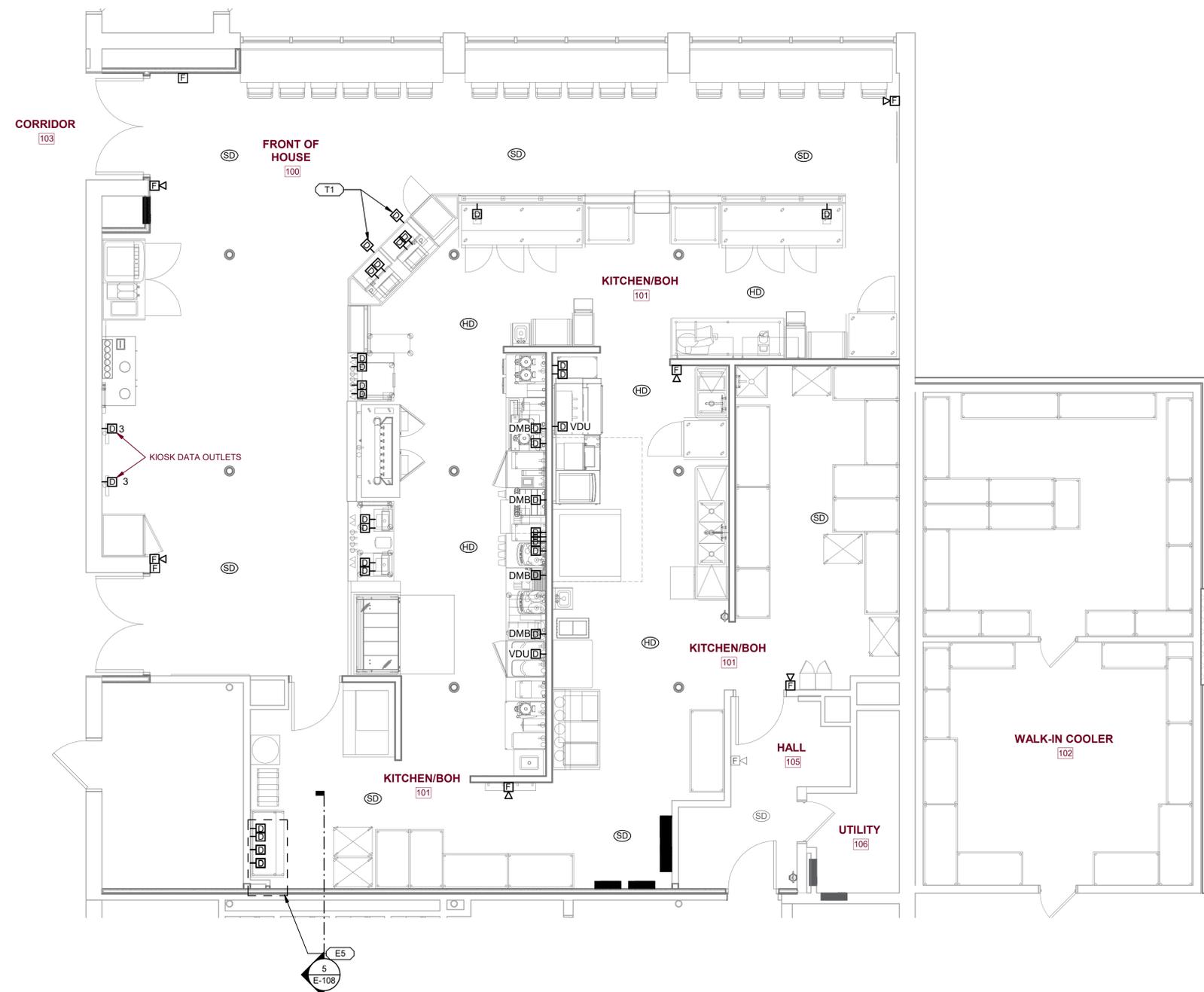
*PRIOR TO BIDDING OR PERFORMING WORK COORDINATE WITH AUTHORITY HAVING JURISDICTION (AHJ). AHJ MAY REQUIRE FULL WIRE PREP BY EC, ALERT CM, FEE AND DMB INSTALLER IF INSTALLATION IS REQUIRED TO BE BY AN ELECTRICIAN.

CONDUIT NOTES

1. DIGITAL MENU BOARDS (DMB)
 - PROVIDE (8) CAT 5 WIRE PULLS FROM (4) DUPLEX DATA OUTLETS IN MENU BOARD SOFFIT/WALL TO (2) QUAD DATA OUTLETS IN OFFICE/WORKSTATION WALL.
 - 2 CONDUITS MIN. SHALL BE USED BETWEEN OFFICE AND OTHER PARTS OF THE STORE. 1 CONDUIT FOR POS WIRING ONLY, 1 CONDUIT FOR NON POS ITEMS.

KIOSK NOTES

1. 20A CIRCUIT AND (3) CAT 6 DATA CABLES.
2. EA - ALL WIRING AND FINAL LOCATIONS TBD IN FIELD WITH FRANCHISEE AND MANUFACTURER REQUIREMENTS.
3. PROVIDE WIRING FROM KIOSK TO FRONT LINE POS AREA FOR "REMOTE ASSISTANCE" WITH LIGHT AT POS UNIT - CONFIRM ALL REQUIREMENTS WITH MANUFACTURER.



1 FIRST FLOOR DATA AND FIRE ALARM PLAN
SCALE: 1/4" = 1'-0"



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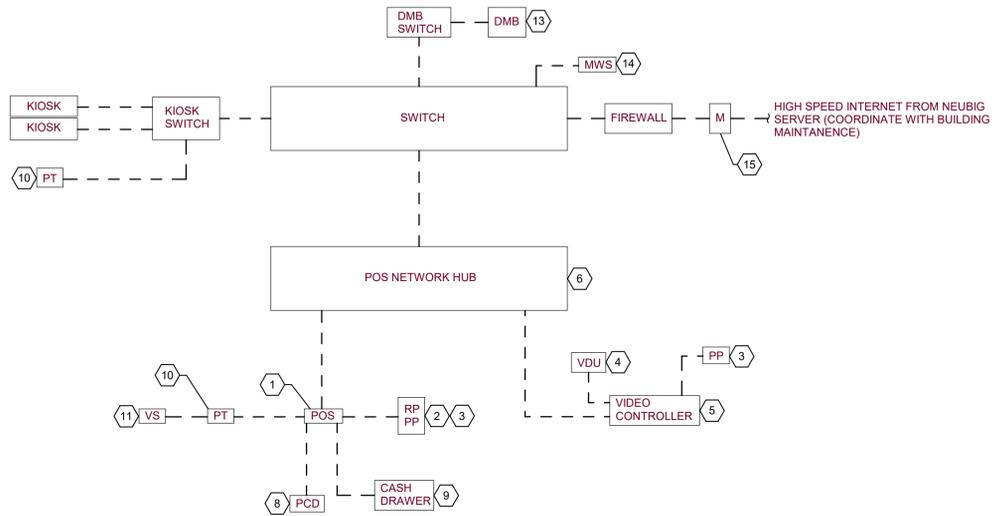
Drawn By: MRM
Designed By: MRM
Reviewed By: -

no. revision description by date

ELECTRICAL
FIRST FLOOR DATA AND FIRE ALARM PLAN

E-107

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

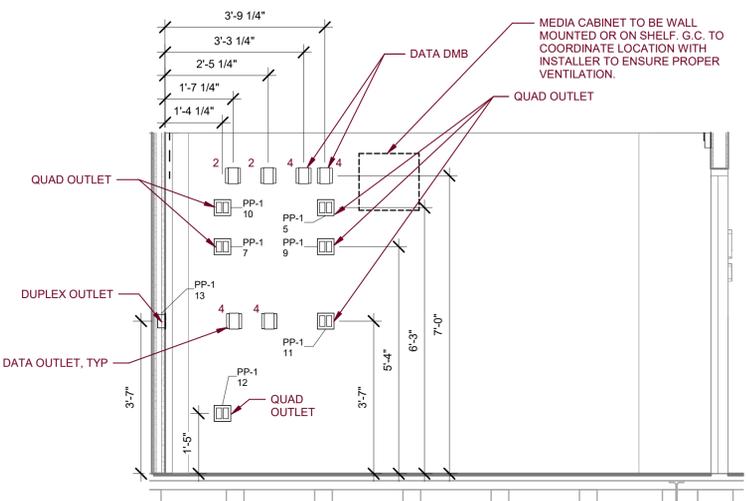


POS LEGEND	
POS	POINT OF SALES TERMINAL
PP	PREP PRINTER
RP	RECEIPT PRINTER
VDU	VIDEO DISPLAY UNIT
PT	PAYMENT TERMINAL
DMB	DIGITAL MENU BOARD
M	MODEM
VS	VERIFONE SWITCH
PCD	ORDER STATUS BOARD
PCD	PRICE CONFIRMATION DISPLAY
MWS	MANAGER'S WORKSTATION

1 TECHNOLOGY SCHEMATIC
SCALE: NONE

POS-COMMUNICATIONS EQUIPMENT SCHEDULE

#	QTY	DESCRIPTION	LOCATION	LOAD			TRANSFORMER	LOVO TERM	REMARKS
				VOLTS	AMPS	CB			
1	4	POINT OF SALES TERMINAL	(4) FRONT COUNTER	100-120V	2.0	20A/1P	NO	RJ45	SHARE CIRCUIT WITH POS ITEM 2
2	4	RECEIPT PRINTER	(4) FRONT COUNTER	100-120V	2.0	20A/1P	YES	RJ45	SHARE CIRCUIT WITH POS ITEM 1
3	QTY	PREP PRINTER		23/34V	1.2	20A/1P	YES	RJ45	
4	QTY	VDU		100-120V	1.5	20A/1P	NO	N/A	SHARES CIRCUIT
5	QTY	VDU CONTROLLER (PC BASED)		100-120V	1.0	20A/1P	YES	RJ45	
6	QTY	POS NETWORK HUB/SWITCH		100-120V	0.5	20A/1P	YES	RJ45	
7	QTY	PC SITE CONTROLLER		100-120V	4.0	20A/1P	NO	RJ45	
8	QTY	PRICE CONFIRMATION DISPLAY					NO	RJ45	CONNECTED TO POS UNIT
9	QTY	CASH DRAWER					NO	RJ45	SHARES CIRCUITS WITH POS ITEMS 1 AND 2
10	QTY	PAYMENT TERMINAL		120-240V	0.5	20A/1P	NO	RJ45	VERIFY ALL ELECT & POS REQTS W/ MANUFACTURER
11	QTY	VERIFONE SWITCH							CONNECTED TO POS
12	QTY	ORDER STATUS BOARD							VERIFY ALL ELECT & POS REQTS W/ MANUFACTURER
13	QTY	DIGITAL MENU BOARD		LOW VOLT				RJ45	PLUGS INTO ROUTER
14	QTY	MANAGERS WORKSTATION							
15	QTY	BROADBAND MODEM		LOW VOLT				RJ45	



NOTES:
1. NUMBER (#) ASSOCIATED WITH DATA LOCATION REFERS TO NUMBER OF DATA JACKS AND CABLES

5 WORKSTATION ELEVATION
SCALE: 1/2" = 1'-0"

- GENERAL NOTES:**
1. MAINTAIN 3'-0" CLEARANCE IN FRONT OF ALL DOMESTIC WATER PIPING COMPONENTS, AND ELECTRICAL DISTRIBUTION PANELS.
 2. COORDINATE ELECTRICAL, MECHANICAL, PLUMBING. DO NOT LOCATE PIPING OR DUCTWORK ABOVE ELECTRICAL DISTRIBUTION PANELS, WITHIN 6'-0" ABOVE THE TOP OF THE PANEL (OR TO STRUCTURAL CEILING, WHICHEVER IS LOWER).
 3. EACH TRADE SHALL COORDINATE ALL VERTICAL AND HORIZONTAL RUNS PRIOR TO FRAMING. CONTRACTOR SHALL PROVIDE ALL PLACE PROTECTION FOR CONCEALED LINES AT ALL PLATES AND STUDS AS REQUIRED. DO NOT CUT THROUGH FRAMING UNLESS APPROVED BY DESIGN PROFESSIONAL.
 4. ALL WORK ON THIS DRAWING SHALL BE PERFORMED BY ELECTRICAL CONTRACTOR (ECW), UNLESS NOTED OTHERWISE.
 5. ALL WIRING IN FINISHED SPACES SHALL BE CONCEALED. COORDINATE WITH ARCHITECTURAL DETAIL TO CONCEAL WIRING. SEE DETAIL 5/A-103 WHERE NOT POSSIBLE. A MINIMAL AMOUNT OF SURFACE MOUNTED CONDUIT WILL BE PERMISSIBLE; SUCH CONDUIT SHALL BE PAINTED TO MATCH ADJACENT SURFACES/
 6. EXIT AND EMERGENCY LIGHTING SHALL BE FED FROM THE UN-SWITCHED LEG OF THE SAME BRANCH CIRCUIT THAT SERVES THE NORMAL LIGHTING IN THE PERSPECTIVE SPACE.
 7. DATA LOCATIONS TO BE WIRED BACK TO RACK IN IT/DATA CLOSET AND LABELED. WIRE TO BE CAT 6 WITH TERMINATIONS AT EACH END.

AUBURN
64 South Street
Auburn, NY 13021
315.253.7301

MALONE
320 West Main Street
Malone, NY 12953
518.483.1585

ALBANY
69 State Street, Ste 1100D
Albany, NY 12207
518.940.4558

SYRACUSE
115 Solar Street, Ste 102
Syracuse, NY 13204
315.472.6980

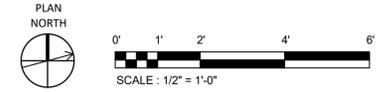


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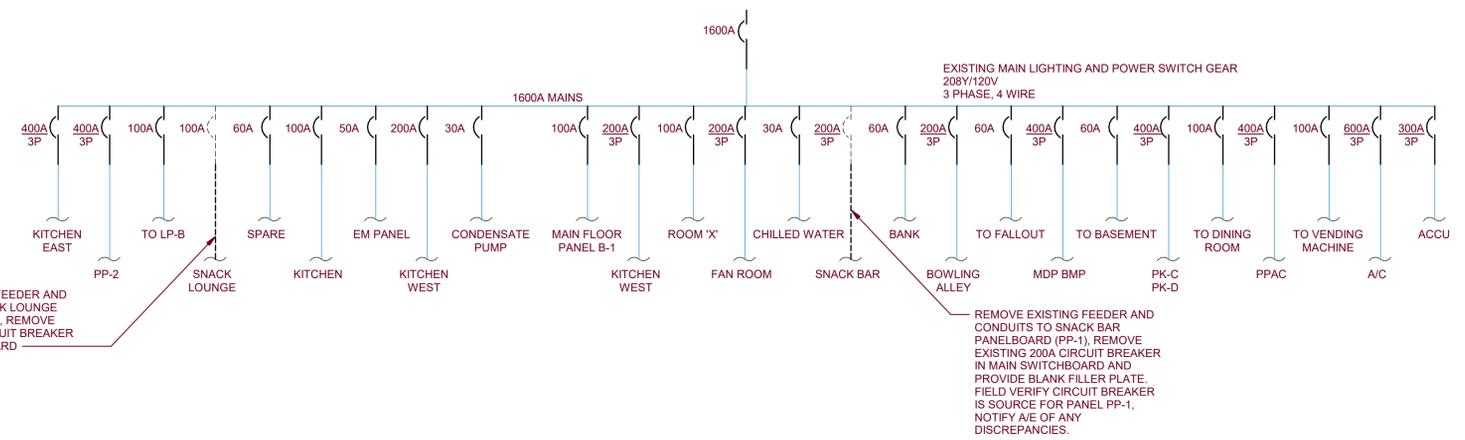
SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045



no. revision description by date

ELECTRICAL
TECHNOLOGY SCHEMATIC,
ENLARGED VIEWS, AND
ELEVATIONS

E-108



KEYED NOTES

KEYED NOTES LOCATED WITHIN A SPACE SHALL APPLY THROUGHOUT THE SPACE UNLESS OTHERWISE INDICATED.

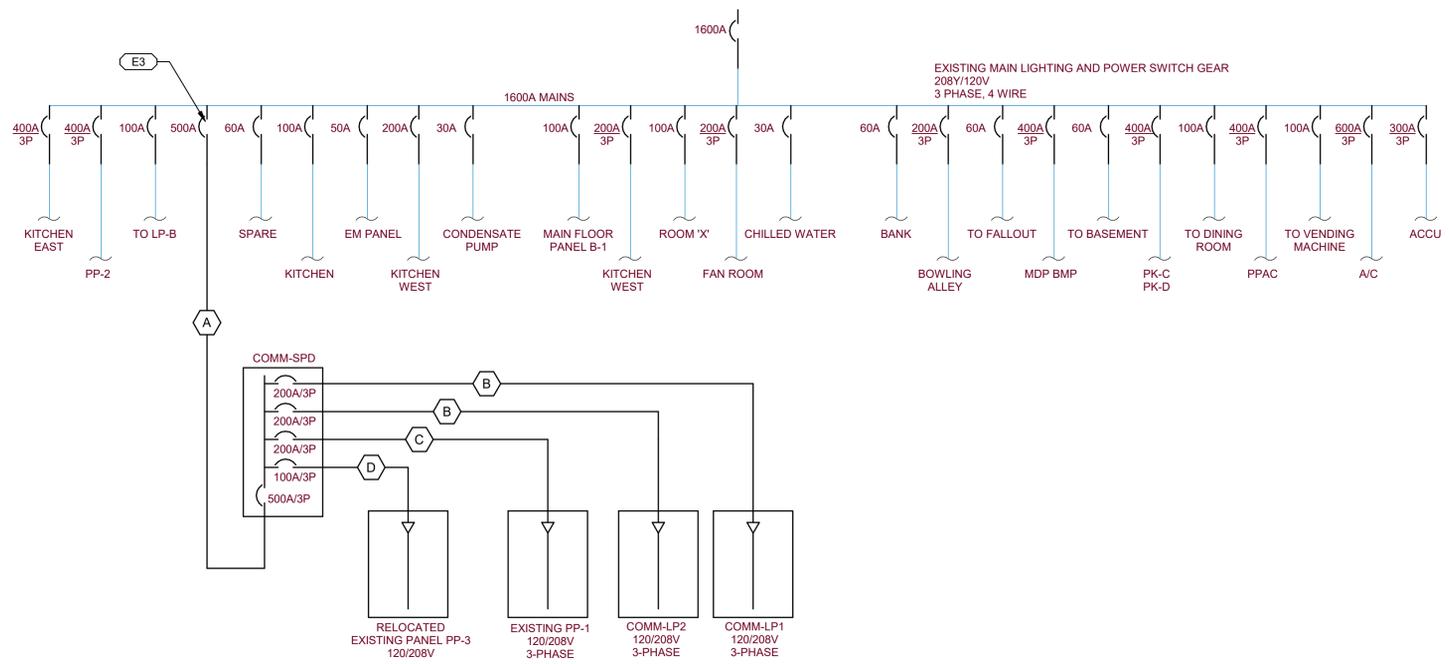
XX → Dk = DEMOLITION KEYNOTE
Tx = TELECOMMUNICATIONS
Ex = ELECTRICAL

E3 PROVIDE 500A/3P CIRCUIT BREAKER COMPATIBLE WITH SEIMENS SWITCHBOARD SB3 TYPE. RECONFIGURE CIRCUIT BREAKERS IN THE EXISTING SWITCHBOARD TO ACCEPT NEW 500A/3P CIRCUIT BREAKER FOR COMM-SDP.

REMOVE EXISTING FEEDER AND CONDUITS TO SNACK LOUNGE PANELBOARD (PP-3). REMOVE EXISTING 100A CIRCUIT BREAKER IN MAIN SWITCHBOARD

REMOVE EXISTING FEEDER AND CONDUITS TO SNACK BAR PANELBOARD (PP-1). REMOVE EXISTING 200A CIRCUIT BREAKER IN MAIN SWITCHBOARD AND PROVIDE BLANK FILLER PLATE. FIELD VERIFY CIRCUIT BREAKER IS SOURCE FOR PANEL PP-1. NOTIFY A/E OF ANY DISCREPANCIES.

1 EXISTING ONE-LINE DIAGRAM REMOVALS
SCALE: NOT TO SCALE



FEEDER SCHEDULE

TYPE	DESCRIPTION - ALL FEEDERS COPPER UNLESS NOTED OTHERWISE
A	2 SETS OF 4 - 250 KCMIL AND 1 - #2 GND IN 3" CONDUIT
B	4 - 3/0 AWG AND 1 - #6 GND IN 2" CONDUIT
C	REROUTE EXISTING FEEDER, MATCH AND MODIFY CONDUIT AS REQUIRED
D	REROUTE EXISTING FEEDER, MATCH AND MODIFY CONDUIT AS REQUIRED

2 ONE-LINE DIAGRAM ALTERATIONS
SCALE: NOT TO SCALE



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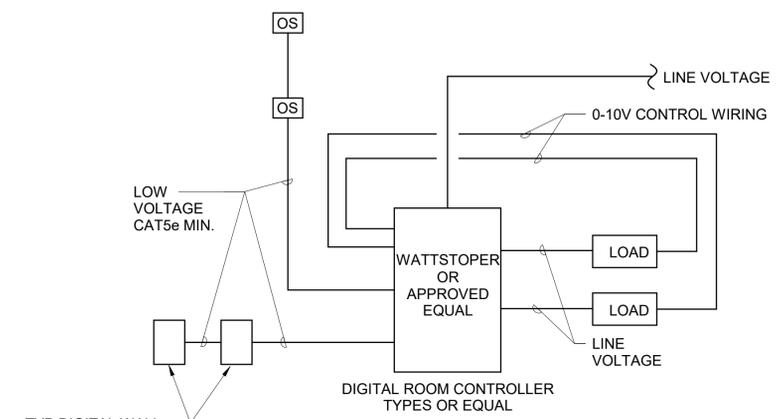
Project Number: 26001
Drawn By: MRM
Designed By: MRM
Reviewed By: -

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

no. revision description by date

ELECTRICAL
DETAILS

E-501

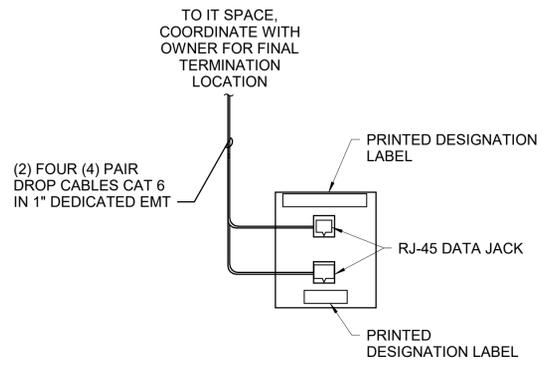


TYP DIGITAL WALL SWITCHES SEE DWG E-001 FOR TYPES AND DESIGNATIONS

LIGHTING CONTROL DESCRIPTION:

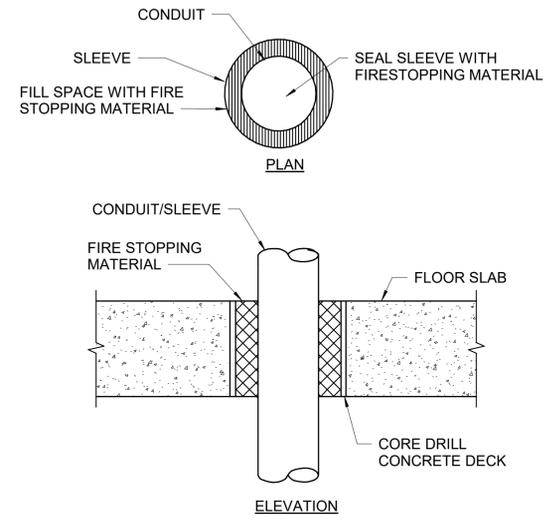
1. LIGHTING CONTROL IS ACCOMPLISHED THROUGH A DIGITAL LIGHTING CONTROL SYSTEM WITH EACH ROOM OR AREA CONTROLLED INDEPENDENTLY OF THE OTHER AREAS.
2. THE SYSTEM INCLUDES ROOM CONTROLLERS, OCCUPANCY SENSORS, AND SWITCHES.
3. EACH ROOM CONTROLLER HAS A LINE VOLTAGE INPUT, LOW VOLTAGE CAT 5e CONNECTIONS TO SWITCHES AND SENSORS AS WELL AS 0-10V CONTROL WIRING TO FIXTURES.
4. ALL AREAS OR ROOMS SHALL BE SET FOR MANUAL ON OPERATION EXCEPT IN THE CORRIDOR AND STAIRS WHICH SHALL BE AUTO ON TO 100% PER ASHRAE 90.1. THE OCCUPANT MUST PHYSICALLY TURN ON THE SWITCH OR DIMMER TO TURN LIGHTS ON, EXCEPT IN CORRIDOR OR STAIRS.
5. THE SYSTEM SENSORS AUTOMATICALLY TURN LIGHTS OFF WHEN SPACE IS NOT BEING USED, EXCEPT IN STAIR AREAS WHERE LIGHTS SHALL BE REDUCED TO 50% OUTPUT WHEN UNOCCUPIED.
6. BASIS OF DESIGN PRODUCTS ARE WATTSTOPPER DLM SYSTEM.

1 TYPICAL LIGHTING CONTROL CONNECTION DIAGRAM
SCALE: NONE

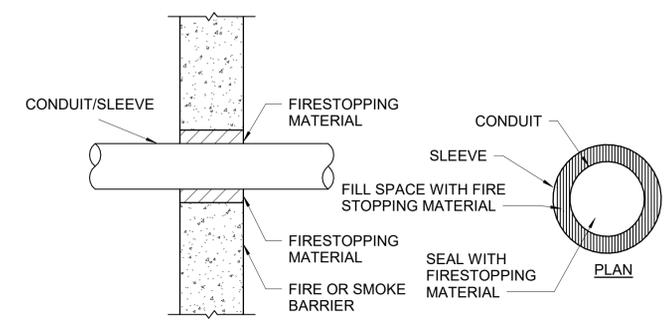


NOTE: QUANTITIES VARY, SEE PLANS AND PROVIDE QUANTITY OF JACKS INDICATED AND MATCHING COVERPLATE

2 TYPICAL DATA DROP DETAIL
SCALE: NONE



3 FLOOR PENETRATION DETAIL
SCALE: NOT TO SCALE



4 WALL PENETRATION DETAIL
SCALE: NOT TO SCALE



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02.09.2026

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Designed By: MRM
Reviewed By: -

SUNY CORTLAND
NEUBIG HALL - DUNKIN DONUTS/JIMMY JOHN'S
15 NEUBIG RD
CORTLAND, NY 13045

no.	revision description	by	date

ELECTRICAL
DETAILS

E-502

ELECTRIC EQUIPMENT AND CONTROL SCHEDULE

ITEM NUMBER	ITEM DESCRIPTION	ROOM LOCATION	HORSEPOWER (WATTS)	FULL LOAD AMPS (MCA)	VOLTS	PHASE	PANEL OR CONTROL CENTER	CIRCUIT NUMBER	CIRCUIT BREAKER	BRANCH CIRCUITING			CONTROL DEVICES					REFERENCE NOTES	
										CONDUIT	WIRE	GND	DISCONNECT SWITCH	MANUAL MOTOR STARTER	MAGNETIC CONTROLLER	COMBINATION MAGNETIC STARTER	PROVIDED WITH EQUIPMENT		
82G	BAKERY RACK				120	1	COMM-LP2	13	3/4"	2 - #12	1 - #12								3
96.4	ESPRESSO MACHINE		(9000)	30	208	1	COMM-LP1	24.26	30A/2P	3/4"	3 - #10	1 - #10	-	-	-	-	-	-	2
96.4	ESPRESSO MACHINE		(9000)	30	208	1	COMM-LP1	13.15	30A/2P	3/4"	3 - #10	1 - #10	-	-	-	-	-	-	2
101E	DAIRY DISPENSER			1.5	120		COMM-LP1	6	3/4"	2 - #12	1 - #12								
101E	DAIRY DISPENSER			1.5	120		COMM-LP1	6	3/4"	2 - #12	1 - #12								
101Q-3	MULTI-HOPPER GRINDER		3/4	11	120	1	COMM-LP1	5	20A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
101Q-3	MULTI-HOPPER GRINDER		3/4	11	120	1	COMM-LP1	1	20A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
119	HOT WINTER BEVERAGE		(3100)	20	120/208	1	COMM-LP1	21,23	20A/2P	3/4"	3 - #12	1 - #12	-	-	-	-	-	-	4
122	UNDERCOUNTER REFRIGERATOR		1/5	2.2	120	1	COMM-LP1	2	20A/2P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
122	UNDERCOUNTER REFRIGERATOR		1/5	2.2	120	1	COMM-LP1	3	20A/2P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
124A	1.5GAL SH SERVER			1.8	120	1	COMM-LP1	25,27	50A/2P	1"	3 - #6	1 - #10	-	-	-	-	-	-	7
124E	1.5GAL SH SERVER			1.8	208	1	COMM-LP1	28,30	20A/2P	3/4"	3 - #12	1 - #12	-	-	-	-	-	-	8
124G	1.5GAL SH SERVER			1.8	120		COMM-LP1	31	3/4"	2 - #12	1 - #12								
200A	ICED COFFEE BREWER		(4050)	19.5	120/208	1	COMM-LP1	16,18	30A/2P	1"	4 - #10	1 - #10	-	-	-	-	-	-	5
215	TURBO CHEF BULLET		(3500)	30	208	1	COMM-LP1	25,27	30A/2P	3/4"	3 - #10	1 - #10	-	-	-	-	-	-	6
215	TURBO CHEF BULLET		(3500)	30	208	1	COMM-LP1	28,30	30A/2P	3/4"	3 - #10	1 - #10	-	-	-	-	-	-	6
240.1	SSR FREEZER			2.1	120	1	COMM-LP1	1	20A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
244A	DUAL LANE TOASTER		(4960)	23.8	208	1	COMM-LP1	8,10	30A/2P	3/4"	3 - #10	1 - #10	-	-	-	-	-	-	6
257	8 TAP BEVERAGE DISPENSING SYSTEM			11.1	120	1	COMM-LP1	12	20A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
375-A	94" REFRIGERATED UNIT			10.4	120	1	COMM-LP1	21	20A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
375-B	94" REFRIGERATED UNIT			3.9	120	1	COMM-LP1	39	20A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
414	ICE MACHINE			12.2	208	1	COMM-LP1	7,9	15A/2P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
539A-240	HYDROVECTION OVEN			42	208		COMM-LP2	17,19	50A/2P	1"	3 - #6	1 - #10	-	-	-	-	-	-	9
563	POWER BASE			10	120	1	COMM-LP2	3	15A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
KEF-1	KITCHEN EXHAUST FAN		1/2	6.5	120	1	COMM-SDP	13	20A/1P	3/4"	2 - #12	1 - #12	X	-	-	-	-	-	1
QB-J-001	8 HEAD COUNTER SODA DISPENSER			3.5	120	1	PP-1	29	20A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	
QB-J-101	ICED TEA BREWER		(1730)	14.4	120	1	PP-1	31	15A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
QC-J-001	4 DECK OVEN PROOFER		(9170)	28	120/208	3	COMM-LP2	32,34,36	40A/3P	1"	4 - #8	1 - #10	X	-	-	-	-	-	
QC-J-201	HIGH SPEED TOASTER OVEN		(6000)	30	208	1	COMM-LP2	22,24	30A/2P	3/4"	3 - #10	1 - #10	-	-	-	-	-	-	
QP-J-002	SLICER HEAVY DUTY		1/2	5.4	120	1	COMM-LP2	2	15A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
QP-J-101	FOOD PROCESSOR		1/2	4.8	120	1	COMM-LP2	4	15A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
QR-J-202	MED DISPLAY COOLER			2	120		COMM-LP2	12	3/4"	2 - #12	1 - #12								
QR-J-301	BREAD RETARDED			4.3	120	1	COMM-LP2	5	15A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
QR-J-401	91" REFRIGERATED PREP TABLE			12	120	1	COMM-LP2	11	15A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
QR-J-401	91" REFRIGERATED PREP TABLE			12	120	1	COMM-LP2	9	15A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
QS-J-301	LOBBY BEVERAGE CABINET				120	1	COMM-LP2	17	20A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	
SB24	FROZEN BEVERAGE BLENDER			10	120	1	COMM-LP2	8	15A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3
SB24	FROZEN BEVERAGE BLENDER			10	120	1	COMM-LP2	15	15A/1P	3/4"	2 - #12	1 - #12	-	-	-	-	-	-	3

ELECTRIC EQUIPMENT AND CONTROL SCHEDULE GENERAL NOTES:

- A. ITEM NUMBER IS USED TO IDENTIFY EQUIPMENT AND ASSOCIATED CONTROL DEVICES ON PLANS.
- B. CONTROL DEVICES ARE SHOWN ON PLAN WITH C SYMBOL.
- C. ALL CONTROL DEVICES INSTALLED BY ELECTRIC CONTRACTOR (ECW) UNLESS NOTED OTHERWISE.
- D. ALL CONTROL DEVICES TO BE SURFACE MOUNTED UNLESS NOTED OTHERWISE.
- E. VERIFY ACTUAL MOTOR SIZES WITH SUPPLIERS PRIOR TO INSTALLATION. NOTIFY AE OF ANY DISCREPANCIES.

ELECTRIC EQUIPMENT AND CONTROL SCHEDULE REFERENCE NOTES:

- 1. CONNECT IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND CONTROL SEQUENCES SHOWN ON SHEETS M-601 AND M-701.
- 2. PROVIDE NEMA L6-30R, REFER TO ELEVATION E-104 FOR INSTALLATION HEIGHT.
- 3. PROVIDE NEMA 5-15R, REFER TO ELEVATION E-104 FOR INSTALLATION HEIGHT.
- 4. PROVIDE NEMA L14-20R, REFER TO ELEVATION E-104 FOR INSTALLATION HEIGHT.
- 5. PROVIDE NEMA L14-30R, REFER TO ELEVATIONS E-104 FOR INSTALLATION HEIGHT.
- 6. PROVIDE NEMA L6-30R, REFER TO ELEVATION E-104 FOR INSTALLATION HEIGHT.
- 7. PROVIDE NEMA 14-50R, REFER TO ELEVATION E-104 FOR INSTALLATION HEIGHT.
- 8. PROVIDE NEMA 14-20R, REFER TO ELEVATION E-104 FOR INSTALLATION HEIGHT.
- 9. PROVIDE NEMA 15-50R, REFER TO ELEVATION E-104 FOR INSTALLATION HEIGHT.

LIGHT FIXTURE SCHEDULE

TYPE	LIGHT FIXTURE DESCRIPTION	LUMENS	COLOR	WATTS	VOLTAGE	MOUNTING	BALLAST/ DRIVER	DESIGN BASIS	APPROVED MANUFACTURERS	REMARKS
EM	DUAL HEAD LED EMERGENCY LIGHT			2	120	WALL	LED	ASTRALITE EU-4-LED-W	APPROVED EQUALS ARE ACCEPTABLE	
P1	8' LINEAR LED PENDANT	6200	3500	62	MVOLT	PENDANT	LED	TEXAS FLOURESCENTS SES25-FR-96L-S62W6200L-DMV-35K	APPROVED EQUALS ARE ACCEPTABLE	COORDINATE COLOR OPTION TO MATCH BRAND DESIGN OF DUNKIN DONUTS ORANGE. MOUNT FIXTURES 8'-3" AFF.
P3	1 - LIGHT LED PENDANT	241	3000	9	120	PENDANT	LED	VISUAL COMFORT 700TD-ALVPMC-1-LITE-11B-LED 90CRI-3000K	APPROVED EQUALS ARE ACCEPTABLE	PROVIDE 2' PENDANT
R1	6" ROUND RECESSED LED DOWNLIGHT	1600	3500	21	120	RECESSED	LED	CREE LIGHTING RC6/RC6T-1600L-35K	APPROVED EQUALS ARE ACCEPTABLE	
R4	6' LINEAR LED SURFACE FIXTURE	8000/6000	3500	70.4/52.8	120	SURFACE	LED	PINNACLE ARCHITECTURAL EX3D-A-N-835VHO-8/6-1-FSD-1	APPROVED EQUALS ARE ACCEPTABLE	
R5	2x4 LEDEDEGE LIT PANEL	5000	4000	50	120	RECESSED	LED	LSI SFP24-LED-50-UE-DIM-35	APPROVED EQUALS ARE ACCEPTABLE	
X	LED EMERGENCY EXIT SIGN		RED	3.7	120	WALL	LED	BEST LIGHTING PRODUCTS LEDCXTEU-1-R-W-NH	APPROVED EQUALS ARE ACCEPTABLE	

OCCUPANCY SENSOR SCHEDULE

TYPE	DESCRIPTION	COVERAGE
OS	ULTRASONIC DUAL TECHNOLOGY CEILING MOUNTED	360° - 1000 SQ FT



AUBURN
64 South Street
Auburn, NY 13021
315.253.7301

MALONE
320 West Main Street
Malone, NY 12953
518.483.1585

ALBANY
69 State Street, Ste 11000
Albany, NY 12207
518.940.4558

SYRACUSE
115 Solar Street, Ste 102
Syracuse, NY 13204
315.472.6980



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ELECTRICAL
SCHEDULES

E-601

AUBURN
64 South Street
Auburn, NY 13021
315.253.7301

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Albany, NY 12207
518.940.4558

SYRACUSE
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Syracuse, NY 13204
315.472.6980

COMM-SDP											
LOCATION: KITCHEN/BOH 101				VOLTS: 120/208 Wye				AIC RATING: 42,000 AIC			
SUPPLY FROM: EXISTING MAIN SB				PHASES: 3				MAINS TYPE: MCB			
MOUNTING: Surface				WIRES: 4				BUS RATING: 600 A			
ENCLOSURE: NEMA-1								MCB RATING: 500A			
CKT	Circuit Description	Amp	Poles	A	B	C	Poles	Amp	Circuit Description	CKT	
1										2	
3	COMM-LP1	200	3	18.6	15.8				COMM-LP2	4	
5										6	
7				0.0	3.1					8	
9	PP-3	100	3		0.0	1.8			PP-2	10	
11						0.0	2.5			12	
13	KEF-1	20	1	0.8	0.0				SPARE	14	
15	SPARE	20	1			0.0	0.0		SPARE	16	
17	SPARE	20	1				0.0	0.0	SPARE	18	
19	SPARE	20	1	0.0	0.0				SPARE	20	
21	SPARE	20	1		0.0	--			SPARE	22	
23	SPACE	--	1	--	--	--	--		SPACE	24	
25	SPACE	--	1	--	--	--	--		SPACE	26	
27	SPACE	--	1	--	--	--	--		SPACE	28	
29	SPACE	--	1	--	--	--	--		SPACE	30	
				TOTAL LOAD: 38228 VA 35458 VA 38273 VA							

NOTES: BASIS OF DESIGN - SQUARE-D I-LINE PANELBOARD, PROVIDE COMPATABLE CIRCUIT BREAKERS

COMM-LP1											
LOCATION: KITCHEN/BOH 101				VOLTS: 120/208 Wye				AIC RATING: 10,000 AIC			
SUPPLY FROM: COMM-SDP				PHASES: 3				MAINS TYPE: MLO			
MOUNTING: Surface				WIRES: 4				BUS RATING: 225 A			
ENCLOSURE: NEMA-1								MCB RATING: NA			
CKT	Circuit Description	Amp	Poles	A	B	C	Poles	Amp	Circuit Description	CKT	
1	122	20	1	0.2	0.4				VDU RECEPTS	2	
3	122	20	1		0.2	0.4			101E	4	
5	124G	20	1			0.2	0.9		POS1	6	
7	POS2	20	1	0.9	0.7				100 RECEPTS	8	
9	BOH LIGHTING	20	1		1.0	1.3			101Q-3	10	
11	101Q-3	20	1			1.3	0.7		DIGITAL MENU BOARDS	12	
13	SPARE	20	1	0.0	1.6				119	14	
15	257 8 TAP BEV DISPENSER	20	1		1.3	1.6				16	
17		30	2			2.0	0.0		SPARE	18	
19	200A	30	2	2.0	1.8					20	
21	414	20	2		1.7	1.8			124E	22	
23							1.7	2.5		24	
25	124A	20	2	4.0	2.5				244A	26	
27					4.0	4.6				28	
29	96.4	30	2			4.6	4.6		96.4	30	
31				4.6	0.0				SPARE	32	
33	101 RECEPTS	20	1		0.7	0.0			SPARE	34	
35	SPARE	20	1			0.0	0.0		SPARE	36	
37	SPARE	20	1	0.0	--				SPACE	38	
39	SPACE	--	1	--	--	--	--		SPACE	40	
41	SPACE	--	1	--	--	--	--		SPACE	42	
				TOTAL LOAD: 18593 VA 18545 VA 18544 VA							

NOTES: BASIS OF DESIGN: SQUARE D - NF PANEL, PROVIDE COMPATABLE CIRCUIT BREAKERS

COMM-LP2											
LOCATION: KITCHEN/BOH 101				VOLTS: 120/208 Wye				AIC RATING: 10,000 AIC			
SUPPLY FROM: COMM-SDP				PHASES: 3				MAINS TYPE: MLO			
MOUNTING: Surface				WIRES: 4				BUS RATING: 225 A			
ENCLOSURE: NEMA-1								MCB RATING: NA			
CKT	Circuit Description	Amp	Poles	A	B	C	Poles	Amp	Circuit Description	CKT	
1	FOH LIGHTING	20	1	0.2	0.2				QR-J-202	2	
3	EXTERIOR RECEIPT	20	1		0.2	0.3			240.1	4	
5	82G	20	1			0.2	0.4		DIGITAL BOARD RECEIPT	6	
7	POS	20	1	0.7	1.2				563	8	
9	QB-J-001	20	1		0.4	0.5			QR-J-301	10	
11	QP-J-002	20	1			0.6	6.9			12	
13	375-B	20	1	1.4	6.9				539A-240	14	
15	QP-J-101	20	1		0.6	1.1			375-A	16	
17	QS-J-301	20	1			0.7	1.2		SB24	18	
19	SPARE	20	1	0.0	1.5				QC-J-201	20	
21	QB-J-101	20	1		1.7	1.5				22	
23	QR-J-401	20	1			1.4	0.0		SPARE	24	
25		30	2	1.8	0.0				SPARE	26	
27					1.8	1.8			215	28	
29	SPARE	20	1			0.0	1.8			30	
31	SPARE	20	1	0.0	0.0				SPARE	32	
33	POS3	20	1		0.7	1.2			SB24	34	
35	SPARE	20	1			0.0	1.9			36	
37	SPARE	20	1	0.0	1.9				QC-J-001	38	
39	QR-J-401	20	1		1.4	1.9				40	
41	SPACE	--	1	--	--	--	--		SPACE	42	
				TOTAL LOAD: 15795 VA 15113 VA 15209 VA							

NOTES: BASIS OF DESIGN: SQUARE D - NF PANEL, PROVIDE COMPATABLE CIRCUIT BREAKERS



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ELECTRICAL
SCHEDULES

E-602



beardsley
architects + engineers

AUBURN	MALONE
64 South Street Auburn, NY 13021 315.253.7301	320 West Main Street Malone, NY 12953 518.483.1585
ALBANY	SYRACUSE
69 State Street, Ste 1100D Albany, NY 12207 518.940.4558	115 Solar Street, Ste 102 Syracuse, NY 13204 315.472.6980

A. GENERAL CONDITIONS:

1. PROVIDE ALL MATERIALS, EQUIPMENT, SUPPORTS, CONTROLS, WIRING, CONDUIT, LABOR, ETC. FOR A COMPLETE INSTALLATION. COORDINATE WORK WITH ALL OTHER TRADES. RESOLVE ALL INTERFERENCES, ROUGH-IN CONFLICTS, DISCREPANCIES, ETC. PRIOR TO THE START OF ANY INSTALLATION. ALL CONFLICTS OR POTENTIAL CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER IMMEDIATELY AND BEFORE PROCEEDING WITH THE WORK. WORK SHALL CONFORM TO THE REQUIREMENTS OF APPLICABLE GOVERNMENTAL REGULATIONS AND SHALL BEAR APPROVAL CERTIFICATES AS APPLICABLE.
2. WORK SHALL CONFORM TO THE STANDARD OF THE BUILDING AND BE APPROVED BY THE OWNER BEFORE COMMENCING WORK.
3. INSTALL WORK TO AS TO BE READILY ACCESSIBLE FOR OPERATING, MAINTENANCE AND REPAIR. MINOR DEVIATIONS FROM DRAWINGS MAY BE MADE TO ACCOMPLISH THIS. BUT CHANGES OF MAGNITUDE WHICH INVOLVE EXTRA COST SHALL NOT BE MADE WITHOUT APPROVAL.
4. THE DRAWINGS ARE DIAGRAMMATIC AND SHOW THE GENERAL ARRANGEMENT OF THE ELECTRICAL SYSTEM. DETAILS OF CONSTRUCTION AND OF WORKMANSHIP WHERE NOT SPECIFICALLY DESCRIBED HEREIN OR INDICATED ON THE DRAWINGS SHALL BE SUBJECT TO THE ENGINEER'S APPROVAL. IT IS THE INTENT OF THESE SPECIFICATIONS TO PROVIDE COMPLETE SYSTEMS, LEFT IN GOOD WORKING ORDER, READY FOR OPERATION, INCLUDING NECESSARY LABOR AND MATERIALS, WHETHER OR NOT SPECIFICALLY SHOWN ON THE DRAWINGS OR MENTIONED HEREIN. IT IS NOT THE INTENTION OF THESE DRAWINGS TO SHOW ALL NECESSARY OFFSETS, OBSTRUCTIONS, OR STRUCTURAL CONDITIONS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL HIS WORK IN SUCH A MANNER TO AVOID OBSTRUCTIONS, PRESERVE HEADROOM AND KEEP OPENINGS AND PASSAGEWAYS CLEAR WITHOUT FURTHER COST OR INSTRUCTIONS.
5. BEFORE SUBMITTING PROPOSAL, BIDDERS SHALL CAREFULLY EXAMINE FIELD CONDITIONS AND CONTRACT DRAWINGS OF ALL TRADES. SUBMISSION OF PROPOSAL WILL BE CONSTRUED AS EVIDENCE THAT REQUIRED EXAMINATION HAS BEEN MADE. LATER CLAIMS FOR EXTRA LABOR, EQUIPMENT AND MATERIALS REQUIRED DUE TO DIFFICULTIES WHICH COULD HAVE BEEN FORESEEN, WILL NOT BE RECOGNIZED. VERIFICATION SHALL BE MADE AS TO THE ACTUAL LOCATIONS WHERE DEVICES AND EQUIPMENT WILL BE INSTALLED. SHOULD THE CONTRACTOR FIND ANY EQUIPMENT OR CONDITION THAT IS NOT IN AGREEMENT WITH THE PLANS, HE SHALL REFER THE MATTER TO THE ENGINEER'S ATTENTION BEFORE PROCEEDING WITH THE DEMOLITION OR CONSTRUCTION.
6. BRING TO THE IMMEDIATE ATTENTION OF THE OWNER ANY CHANGES IN THE SIZE OR LOCATION OF THE MATERIAL OR EQUIPMENT WHICH MAY BE NECESSARY IN ORDER TO MEET FIELD CONDITIONS, OR IN ORDER TO AVOID CONFLICT WITH THE EQUIPMENT OF OTHER SECTIONS. OBTAIN THE OWNER'S APPROVAL BEFORE SUCH DEVIATIONS ARE MADE.
7. SUPPORT ALL LIGHTING FIXTURES FROM THE BUILDING STRUCTURE AND/OR FRAMING IN AN APPROVED MANNER.
8. BEFORE COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL TEST ALL EQUIPMENT. ALL EQUIPMENT SHALL BE OPERATED TO VERIFY TO THE OWNER THAT EACH UNIT PERFORMS SATISFACTORILY AND MEETS THE REQUIREMENTS SPECIFIED.
9. REPAIR AND RESTORE TO ORIGINAL CONDITION ANY EQUIPMENT OR MATERIALS DAMAGED IN THE PROCESS OF INSTALLATION, TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVES.

B. GUARANTEE AND CERTIFICATION:

1. GUARANTEE WORK PERFORMED AND MATERIALS INSTALLED TO BE FREE FROM DEFECTS AND SHALL REPLACE ANY DEFECTIVE MATERIAL OR WORKMANSHIP, FREE OF COST TO THE OWNER, FOR A PERIOD OF ONE YEAR FROM DATE OF FINAL ACCEPTANCE, EVIDENCED BY THE DATE OF FINAL PAYMENT.

C. QUALITY ASSURANCE:

1. MONITOR QUALITY CONTROL OVER SUPPLIERS, MANUFACTURERS, PRODUCTS, SERVICES, SITE CONDITIONS AND WORKMANSHIP, TO PRODUCE WORK OF SPECIFIED QUALITY.
2. FOLLOW MANUFACTURER'S WRITTEN INSTRUCTIONS COMPLETELY.
3. WORK SHALL BE COMPLETED BY PERSONNEL QUALIFIED TO COMPLETE WORK FOR SPECIFIED QUALITY.
4. SECURE EQUIPMENT AND PROVIDE INSTALLATIONS THAT ARE COMPLETE WITH POSITIVE ANCHORING AND SUPPORT DEVICES DESIGNED TO HANDLE THE STRESSES, VIBRATION, PHYSICAL USE AND/OR ABUSE THE EQUIPMENT AND INSTALLATIONS MAY EXPECT TO EXPERIENCE.

D. CODES AND REGULATIONS:

1. CONFORM TO ALL LOCALLY OBSERVED AND APPLICABLE BUILDING CODES.
2. CONFORM TO THE LATEST EDITION OF NATIONAL FIRE PROTECTION STATE AND LOCAL CODES, AND ANY OTHER CODES HAVE JURISDICTION OVER THE PROJECT.
3. OBTAIN REQUIRED PERMITS AND REQUEST INSPECTIONS AS NECESSARY AND IN ACCORDANCE WITH EACH "AUTHORITY HAVING JURISDICTION". MEET OR EXCEED THE LATEST REQUIREMENTS OF NATIONAL, STATE, COUNTY, MUNICIPAL, AND OTHER AUTHORITIES EXERCISING JURISDICTION OVER THE CONSTRUCTION WORK AT THE PROJECT.
4. ALL APPLICABLE CODES, LAWS AND REGULATIONS GOVERNING OR RELATING TO ANY PORTION OF THIS WORK ARE HEREBY INCORPORATED INTO AND MADE A PART OF THESE SPECIFICATIONS, AND THEIR PROVISIONS SHALL BE CARRIED OUT BY THE CONTRACTOR WHO SHALL INFORM THE OWNER, PRIOR TO SUBMITTING A PROPOSAL, OF ANY WORK OR MATERIALS WHICH VIOLATE ANY OF THE ABOVE LAWS AND REGULATIONS. ANY WORK DONE BY THE CONTRACTOR CAUSING SUCH VIOLATION SHALL BE CORRECTED BY THE CONTRACTOR.
5. GIVE NECESSARY NOTICES, FILE DRAWINGS AND SPECIFICATIONS WITH ALL DEPARTMENTS HAVING JURISDICTION, AND OBTAIN ALL NECESSARY PERMITS AND CERTIFICATES, AND PAY ALL FEES AND CHARGES CONNECTED THEREWITH. ALL CERTIFICATES SHALL BE DELIVERED TO THE OWNER BEFORE THE WORK IS FINALLY ACCEPTED.

E. CLEANING AND PROTECTION:

1. STORE AND PROTECT MATERIALS AND EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO STORED EQUIPMENT AND MATERIALS DUE TO INADEQUATE OR INSUFFICIENT PROTECTIONS. STORE MATERIALS IN A MANNER THAT WILL MAINTAIN AN ORDERLY, CLEAN APPEARANCE.
2. EQUIPMENT AND MATERIAL DAMAGED IS SUBJECT TO REJECTION AND REPLACEMENT.
3. REMOVE WASTE MATERIALS DEBRIS AND RUBBISH FROM SITE WEEKLY AND DISPOSE OFF-SITE.

F. CUTTING AND PATCHING

1. PERFORM CUTTING AND PATCHING REQUIRED FOR ALL INSTALLATIONS. CUTTING AND PATCHING SHALL CONFORM TO THE REQUIREMENTS OF THE BUILDING OWNER.
2. CUTTING AND PATCHING: PERFORM CUTTING AND PATCHING INCLUDING ANY REQUIRED EXCAVATION AND FILL. FIT INSTALLATIONS SUCH THAT THEY INTEGRATE WITH OTHER WORK. REMOVE AND REPLACE DEFECTIVE OR NON-CONFORMING WORK. REMOVE SAMPLES OF INSTALLED WORK FOR TESTING WHEN REQUESTED. PROVIDE ALL OPENINGS AND PENETRATIONS REQUIRED FOR ALL ELECTRICAL WORK.
3. PERFORM ALL DEMOLITION, CUTTING AND PATCHING OF THE WORK UNLESS INDICATED OTHERWISE, EVEN IF NOT EXPLICITLY INDICATED ON THE DRAWINGS. EQUIPMENT THAT IS TO BE REMOVED SHALL BE TURNED OVER TO THE OWNER UNLESS THE OWNER DOES NOT WANT EQUIPMENT IN WHICH CASE THE CONTRACTOR SHALL REMOVE FROM THE SITE.
4. PROVIDE ALL OPENINGS, FLASHING, AND COUNTER FLASHING.

G. FIRESTOPPING:

1. ALL OPENINGS THOUGH FIRE RATED WALLS, FLOORS, AND/OR ROOFS FOR CONDUIT SHALL BE FIRE SEALED WITH SILICONE "RTV" FOAM, "3M" FIRE RATED SEALANTS, HILT FIRESTOP SYSTEMS OR APPROVED EQUAL TO MAINTAIN THE INTENDED FIRE RATING AND ASSOCIATED UL RATINGS. REFER TO DRAWING A-002 FOR FIRE RATED ASSEMBLY DETAILS.

H. SUBMITTALS:

1. PRIOR TO ANY INSTALLATIONS, SUBMIT FOR REVIEW ALL SHOP DRAWINGS AND CATALOG DATA FOR ALL MATERIALS AND EQUIPMENT INTENDED FOR USE AND/OR INSTALLATION.
2. SUBMIT ANY DEVICE CIRCUITING MODIFICATIONS FOR APPROVAL.

I. PROJECT/SITE CONDITIONS:

1. THE DRAWINGS INDICATE APPROXIMATE LOCATIONS OF UTILITIES AND EXISTING INSTALLATIONS AND SERVICES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY, IN THE FIELD, THE EXACT LOCATIONS OF ALL SUCH UTILITIES. CONFORM TO ALL REQUIREMENTS OF THE LOCAL UTILITY COMPANIES AND THE FACILITY OWNER.

J. AS-BUILT DRAWINGS:

1. MAINTAIN A RECORD SET OF INSTALLATION DRAWINGS DURING CONSTRUCTION. A RECORD SHALL BE KEPT ON THE DRAWINGS OF ALL DEVIATIONS AND CHANGES FROM THE CONTRACT DRAWINGS. THIS RECORD SHALL INCLUDE FINAL LOCATIONS OF ALL UTILITIES, EQUIPMENT, CONDUITS, CONTROLS, ETC. AT THE COMPLETION OF THE WORK, FORWARD THE DRAWINGS TO THE OWNER.

K. OPERATIONS AND MAINTENANCE MANUALS:

1. COMPILE AND PROVIDE TO OWNER 3 COPIES OF OWNER'S MANUALS, WHICH SHALL INCLUDE PRODUCT DATA SHEETS, MANUFACTURER'S INSTALLATION AND MAINTENANCE INSTRUCTIONS, SHOP DRAWINGS, AS-BUILT DRAWINGS, PRODUCT SERIAL AND MODEL NUMBERS, INSTALLATION DATES, WARRANTIES, WARRANTY EXPIRATION DATES, ETC. PROVIDE TWO (2) CDs WITH ALL OEM INFORMATION INCLUDED.

ELECTRICAL SPECIFICATIONS:

CONDUCTORS

- A. DESCRIPTION: COPPER CONDUCTORS, LISTED AND LABELED AS DEFINED IN NFPA 70 AND MARKED FOR INTENDED LOCATION AND USE, RATED 600V OR LESS. PROVIDE COPPER CONDUCTORS FOR FEEDERS.
- B. FIRE ALARM WIRE
 1. NL LISTED AND LABELED AS COMPLYING WITH NFPA 70 ARTICLE 760.
- C. CONNECTORS AND SPLICES
 1. FACTORY FABRICATED CONNECTORS, SPLICES LISTED AND LABELED AS DEFINED IN NFPA 70.
- D. PROVIDE STRANDED FOR #8 AND LARGER, SOLID FOR #10 AND SMALLER.
- E. UNLESS NOTED OTHERWISE, OR WHERE NM IS USED, PROVIDE 2#12 AND #12 GND IN 1/2" EMT FOR ALL RECEPTACLE AND LIGHTING BRANCH CIRCUITS.
- F. CONCEAL CONDUCTORS IN FINISHED WALLS AND CEILINGS.

GROUNDING

- A. DESCRIPTION: INSULATED COPPER CONDUCTORS FOR 600V UNLESS OTHERWISE REQUIRED BY APPLICABLE CODE. BARE CONDUCTORS PER ASTM.
- C. DESCRIPTION: PROVIDE SOLID CONDUCTOR FOR #8 AWG AND SMALLER, AND STRANDED FOR #6 AWG AND LARGER.
- D. PROVIDE INSULATED GROUNDING CONDUCTORS WITH ALL FEEDERS AND BRANCH CIRCUITS.

RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS

- A. METAL, CONDUITS, TUBING, AND FITTINGS
 1. LISTING AND LABELING: METAL CONDUITS, TUBING AND FITTINGS SHALL BE LISTED AND LABELED AS DEFINED IN NFPA 70.
- B. NONMETALLIC CONDUITS, TUBING AND FITTINGS
 1. RNC: TYPE TPC-40-PVC, COMPLYING WITH NEMA TC 2 AND UL 651 UNLESS OTHERWISE INDICATED.
- C. RACEWAY APPLICATION
 1. INDOORS: APPLY RACEWAY PRODUCTS AS SPECIFIED BELOW UNLESS OTHERWISE INDICATED.
 1. EXPOSED CONDUIT: EMT.
 2. CONCEALED CONDUIT: EMT.
 3. SURFACE RACEWAY (FOR APPROVED LOCATIONS ONLY): TWO PIECE METAL, PAINT TO MATCH WALL.
 4. CONNECTION TO EQUIPMENT: MAX 6" FLEXIBLE METAL CONDUIT.
 5. BOXES AND ENCLOSURES: NEMA 250, TYPE I, EXCEPT DAMP OR WET LOCATIONS.
- D. INSTALLATION
 1. PROVIDE A MINIMUM 1/2" SIZE.
 2. INSTALL NO MORE THAN THE EQUIVALENT OF THREE 90-DEGREE BENDS IN ANY CONDUIT RUN EXCEPT FOR CONTROL WIRING CONDUITS, FOR WHICH FEWER BENDS ARE ALLOWED. SUPPORT WITHIN 12 INCHES (300 MM) OF CHANGES IN DIRECTION.
 3. CONCEAL CONDUIT AND EMT WITHIN FINISHED WALLS, CEILINGS, AND FLOORS UNLESS OTHERWISE INDICATED. INSTALL CONDUITS PARALLEL OR PERPENDICULAR TO BUILDING LINES.
 4. SUPPORT CONDUIT WITHIN 12 INCHES (300 MM) OF ENCLOSURES TO WHICH ATTACHED.
 5. THREADED CONDUIT JOINTS, EXPOSED TO WET, DAMP, CORROSIVE OR OUTDOOR CONDITIONS: APPLY LISTED COMPOUND TO THREADS OF RACEWAY AND FITTINGS BEFORE MAKING UP JOINTS. FOLLOW COMPOUND MANUFACTURER'S WRITTEN INSTRUCTIONS.
 6. RACEWAY TERMINATIONS AT LOCATIONS SUBJECT TO MOISTURE OR VIBRATION: USE INSULATING BUSHINGS TO PROTECT CONDUCTORS INCLUDING CONDUCTORS SMALLER THAN #4 AWG.
 7. CUT CONDUIT PERPENDICULAR TO THE LENGTH. FOR CONDUITS 2-INCH (53 MM) TRADE SIZE AND LARGER, USE ROLL CUTTER OR A GUIDE TO MAKE CUT STRAIGHT AND PERPENDICULAR TO THE LENGTH.
 8. FLEXIBLE CONDUIT CONNECTIONS: COMPLY WITH NEMA RV 3. USE A MAXIMUM OF 72 INCHES (1830 MM) OF FLEXIBLE CONDUIT FOR EQUIPMENT SUBJECT TO VIBRATION, NOISE TRANSMISSION, OR MOVEMENT: AND FOR TRANSFORMERS AND MOTORS.

PANELBOARDS

- A. POWER, LIGHTING, AND APPLIANCE TYPE PANELBOARDS.
 1. NEMA PB1.
 2. BOLT-ON BREAKERS.
 3. DOORS: CONCEALED HINGES.
- B. ALL PANELBOARDS.
 1. PROVIDE TYPED OR COMPUTER GENERATED PANEL DIRECTORY.
 2. STUB 3-1" CONDUITS TO ACCESSIBLE SPACE FOR FUTURE USE.
 3. LOAD BALANCING : PROVIDE BALANCING SUCH THAT DIFFERENCE BETWEEN PHASE LOADS IS NOT MORE THAN 15%.

ENCLOSED SWITCHES AND CIRCUIT BREAKERS

- A. FUSIBLE SWITCHES
 1. TYPE HD, HEAVY DUTY, SINGLE THROW, 240-V AC, HORSEPOWER RATED, WITH CLIPS OR BOLT PADS TO ACCOMMODATE INDICATED FUSES. LOCKABLE HANDLE WITH CAPABILITY TO ACCEPT THREE PADLOCKS, AND INTERLOCKED WITH COVER IN CLOSED POSITION.
- B. NONFUSIBLE SWITCHES
 1. TYPE HD, HEAVY DUTY, SINGLE THROW, 240-V AC, NEMA KS-1, HORSEPOWER RATED, LOCKABLE HANDLE WITH CAPABILITY TO ACCEPT THREE PADLOCKS, AND INTERLOCKED WITH COVER IN CLOSED POSITION.
- C. INSTALLATION
 1. INSTALL DEVICES USED AS SAFETY SWITCHES FOR MOTOR-DRIVEN APPLIANCES WITHIN SIGHT OF CONTROLLER POSITION, UNLESS OTHERWISE INDICATED, AND CAPABLE OF BEING LOCKED IN THE OPEN POSITION.
 2. PROVIDE NEMA 3R TYPE FOR EXTERIOR LOCATIONS.
- D. IDENTIFICATION
 1. IDENTIFY FIELD-INSTALLED CONDUCTORS, INTERCONNECTING WIRING, AND COMPONENTS: PROVIDE WARNING SIGNS.
 2. LABEL EACH ENCLOSURE WITH ENGRAVED METAL OR LAMINATED-PLASTIC NAMEPLATE.

WIRING DEVICES

- A. DEVICES, COMPONENTS, AND ACCESSORIES SHALL BE LISTED AND LABELED AS DEFINED IN NFPA 70 AND MARKED FOR INTENDED LOCATION AND USE.
- B. PROVIDE DUPLEX 125v, 20A RECEPTACLES, 2 POLE, 3 WIRE, SELF GROUNDING. COMPLY WITH UL498.
- C. SEE DRAWINGS FOR LIGHT SWITCHES AND CONTROLS.
- D. PROVIDE NON-FEED THROUGH GFCI TYPES WITH "TEST" AND "RESET" BUTTONS. COMPLY WITH UL 498.
- E. COMPLY WITH NECA 1. MOUNT RECEPTACLES AT 18" AFF UNLESS NOTED OTHERWISE.
- F. PROVIDE THERMOPLASTIC COVERPLATES, IVORY COLOR COVER PLATES, AND DEVICES UNLESS IN MECHANICAL ROOM, PROVIDE STAINLESS STEEL COVER PLATES.



WARNING
Any alterations to this document not conforming to section 7807, New York State Education Law are strictly prohibited.

ISSUED FOR
CONSTRUCTION
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Project Number: 26001

Drawn By: MRM

Designed By: MRM

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no.	revision description	by	date
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ELECTRICAL
ELECTRICAL SPECIFICATIONS

E-603