

REQUEST FOR PROPOSAL

Renovation of Suite 13 -11 River Glen Drive Fulton, New York

FOR CAYUGA COMMUNITY COLLEGE

SOLICITATION NUMBER: 2025-09

Please refer all inquiries regarding this RFP to the following point of contact:

NAME: DOUGLAS KINNEY

EMAIL: DOUG.KINNEY@CAYUGA-CC.EDU

PHONE: 315-255-1743 X2411

ISSUE DATE: 06/23/2025

PRE BID MEETING: N/A

BIDS DUE: 07/14/2025

BID OPENING: 07/15/2025, 10AM

CONTRACT MEETING: Pending Board

Approval

PROJECT BEGINS: ASAP

ISSUED BY:

Cayuga Community College

197 Franklin Street

Auburn, New York

Voice: 315-255-1743 x2206

E-Mail: businessoffice@cayuga-cc.edu



TIMELINE

This section lists the key events associated with this RFP. Schedule changes, when required, will be indicated here. No Pre-Bid meetings are required but can be arranged if requested. Bid Opening will be held on the Auburn Campus in the Business and Industry Center.

The timeline is an approximation of the dates that will take place. Changes to this timeline will be made available via addenda before the proposal submission. Any changes to the timeline during the review period will be posted as timeline updates.

INSTITUTIONAL BACKGROUND

Founded in 1953, Cayuga Community College is one of 64 accredited institutions that make up the State University of New York (SUNY) system. Cayuga offers open access and an affordable gateway to higher education, with courses and degree programs offered at campuses in Auburn and Fulton, NY and online. Cayuga Community College provides a strong liberal arts foundation for further study and career preparation. The College also addresses identified community needs through targeted training and personal enrichment programs. By sustaining academic excellence within a supportive learning environment, the College, a careful steward of human and fiscal resources, serves as a valuable asset to the development of our local, regional, and global communities.

PROJECT SCOPE

Cayuga Community College (Cayuga) seeks proposals from qualified vendors Renovation of Suite 13 Cayuga Community College 11 River Glen Drive Fulton, New York

• See Bid Set below Issued by King and King Architects



PROPOSAL SUBMISSION GUIDELINES

1. Contractors desiring to provide services shall submit their response to this Request for Proposals (RFP) in a sealed envelope. Responses must be *received no later than 1:00pm (EST), Monday, July 14, 2025, to the attention of: Douglas Kinney Director of Facilities Services and Public Safety

In Person: 197 Franklin Street Auburn, NY 13021 at Room M-211 or in Room M-212A in the Main Building

By Mail: 197 Franklin Street Auburn, New York 13021.

- 2. Respondents must indicate on the outside of their sealed response envelope the following information: Date of Submittal, Name of Contractor, Return Address of Contractor.
- 3. The respondent must provide three (3) copies, of the full proposal.
- 4. The respondent shall assume the full responsibility for timely delivery at the location designated above. Cayuga Community College assumes no responsibility for the delivery of any solicitation, addendum, solicitation response, or any other such correspondence by the US Postal Service, or any other delivery method. Responses received after the due date and time stated above will not be considered.
- 5. Questions concerning the RFP must be directed to Douglas Kinney via email at **doug.kinney@cayuga-cc.edu**, and must be received no later than 4:00 p.m., Wednesday, July 9, 2025.

PROPOSAL CONTENT

- 1. Knowledge of the Field and Related Experience: Respondent should submit a minimum of three customer references for projects of similar scope. These should include company name, contact name and contact email and telephone number.
- 2. Proposed Pricing: Proposed cost of the entire project and a method for determining same (all proposals not quoting firm, fixed prices should give a "not to exceed" figure).



INSURANCE REQUIREMENTS

The vendor agrees to obtain and maintain General Liability Insurance, including Comprehensive Form, Premises Operations, Products/Completed Operations, Blanket Broad Form Contractual, Independent Contractors, and Broad Form Property Damage Coverage with minimum limits of not less than one million dollars (\$1,000,000) Combined Single Limit for Bodily Injury and Property Damage.

The vendor also agrees to obtain and maintain Automobile Liability Insurance for owned, hired, and non-owned vehicles with minimum limits of not less than one million dollars (\$1,000,000) Combined Single Limit for Bodily Injury and Property Damage.

In addition, the vendor will agree to maintain the appropriate professional liability insurance coverage with minimum limits of not less than one million dollars (\$1,000,000) per occurrence.

The vendor further agrees to comply with the New York State Workers' Compensation Board requirements regarding proof of compliance with the New York State Workers' Compensation Law. The New York State Workers' Compensation Board requires the College to obtain from Contractors proof of Workers Compensation insurance coverage, Self- Insurance, or exemption from the requirement of obtaining Workers' Compensation Insurance coverage. Evidence must be submitted to the College on forms specified by the Workers' Compensation Board and stamped as received by the Workers' Compensation Board.

The required insurance policies shall be endorsed to include Cayuga Community College and Cayuga County as additional insured. They will also include the provision that the issuing company(s) will notify the Certificate of Insurance Holder, which shall be Cayuga Community College, by certified mail thirty (30) days before any change diminishing coverage, limits, cancellation, or non-renewal of the insurance policies. For the duration of this contract, the issuing company(s) shall notify the Certificate of Insurance Holder upon renewal of the policies.

The vendor must provide current and up-to-date certificates of insurance listing the following coverage. The College and the County of Cayuga will be listed as

Kind of Insurance	Limits of Liability
	Statutory/Employer's Liability
Workman's Compensation	\$1,000,000
Disability Benefits Law	Statutory
Comprehensive General Insurance	CSL/\$1,000,000
Comprehensive Auto Liability	CSL/\$1,000,000
	\$5,000,000 per
	Occurrence/\$5,000,000
Umbrella Liability	Aggregate



■ Statutory Compliance

The successful respondent will be required to agree with the following:

- The vendor will covenant and agree to comply in all respects with all Federal, State, and County laws which pertain hereto, including but not limited to Worker's Compensation and Employers' Liability Insurance, hours of employment, wages, non-discrimination, and human rights.
- ▶ The vendor and subcontractor(s) shall abide by the regulations of <u>41 CFR 60-741.5(a)</u> and <u>41 CFR 60-300.5(a)</u>. This regulation prohibits discrimination against qualified protected veterans and qualified individuals based on disability. It requires affirmative action by covered prime contractors and subcontractors to employ and advance in employment-qualified protected veterans and individuals with disabilities.

TERMINATION

■ Cause

For a material breach that remains uncured for more than fifteen (15) days or other specified period after written notice to the vendor, this contract may be terminated by Cayuga Community College at the vendor's expense where the vendor becomes unable or incapable of performing, or meeting any requirements or qualifications outlined in the contract, or for non-performance, or upon a determination by Cayuga that the vendor is non-responsible. Such termination shall be upon written notice to the vendor. In such event, Cayuga may complete the contractual requirements in any manner it deems advisable and pursue available legal or equitable remedies for breach. The vendor will reimburse Cayuga Community College for the actual costs to complete the services in excess of the contract fees provided in this agreement. Any such act by Cayuga will not be deemed a waiver of any other right or remedy of Cayuga, including, without limitation, Cayuga's right to consequential damages caused directly or indirectly by the vendor's default.

Authorization of Funds

If the term of this agreement extends into fiscal year(s) subsequent to that in which it is signed, it is understood that the continuation of this contract is subject to the authorization of sufficient funding for such purpose by the State of New York, County of Cayuga, and/or State University of New York. If sufficient funds are not so authorized, the parties mutually agree that the contract may be terminated or amended as appropriate in response to the reduction in funding. If the agreement is terminated, the vendor agrees to take back any affected equipment, products, software, or hardware furnished under this contract, and relieve Cayuga Community College of any further obligation, except for Cayuga's obligation to pay for services already performed pursuant to this agreement.

■ Convenience

Cayuga Community College may terminate this contract at any time for convenience upon thirty (30) days written notice without penalty or other early termination charges due. Cayuga shall remain liable for all accrued but unpaid costs incurred until the termination date if the contract is terminated according to this subdivision.

■ Automatic Termination

This agreement will automatically terminate on the occurrence of any of the following events: (a) bankruptcy or insolvency of either party; (b) failure to comply with federal, state or local laws, regulations or requirements; or (c) expiration of the term.



■ Violation of Sections 103-d of General Municipal Law

Cayuga Community College reserves the right to terminate the contract if it is found that the certification filed by the vendor per Section 103-d of the General Municipal Law (Certificate of Non-Collusion) was intentionally false or intentionally incomplete. Upon such finding, Cayuga may exercise its termination right for cause.

Cayuga Community College reserves the right to terminate the contract in the event it is found that the certification filed by the vendor in accordance with §5-a of the Tax Law is not timely filed during the term of the contract or the certification furnished was intentionally false or intentionally incomplete. Upon such finding, Cayuga may exercise its termination right for cause.

DRAWING INDEX

COVERPAGE

P1.01 PLANS, GENERAL NOTES & LEGENDS - PLUMBING

PLANS, GENERAL NOTES & LEGENDS - ELECTRICAL

CiTi BOCES

LOCATION MAP

179 COUNTY ROUTE 64 MEXICO, NY 13114

■ IBC ENGINEERING 3445 WINTON PLACE, SUITE 219 ROCHESTER, NY 14623 p 585 | 292-1590

ARCHITECT'S CERTIFICATION THE UNDERSIGNED CERTIFIES THAT TO THE BEST OF THEIR KNOWLEDGE, INFORMATION AND BELIEF, THE PLANS AND PROJECT MANUAL ARE IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE STATE ENERGY CONSERVATION CONSTRUCTION CODE, CONSTRUCTION STANDARDS OF THE STATE EDUCATION DEPARTMENT, AND, IF APPLICABLE, THE NEW YORK STATE DEPARTMENT OF LABOR INDUSTRIAL CODE RULE #56.

king+king
ARCHITECTS 358 West Jefferson Street Syracuse, NY 13202 p 315 | 671-2400 f 315 | 671-7891 www.kingarch.com

CONSTRUCTION DOCUMENTS

06/04/2025

ING + KING PROJ. NO.: **25-44-8996**

SED PROJECT NUMBERS:

A: SUITE 13: 46-90-00-00-8-070-001

IGITAL REPRODUCTIONS OF THESE

DRAWN BY: CR SCALE: Sheet Scale DRAWING TITLE:

DETAILS

CODE COMPLIANCE, SPECIFICATIONS, AND

A0.00

DRAWINGS SHALL NOT BE POSTED TO WEB SITES WITHOUT THE DIRECT WRITTEN PERMISSION OF THE ARCHITECT.

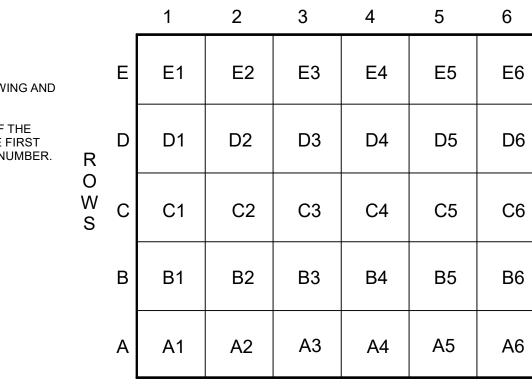
T IS A VIOLATION OF THE STATE EDUCATION

LAW FOR ANY PERSON, UNLESS UNDER THE DIRECTION OF A LICENSED ARCHITECT TO ALTER THIS DOCUMENT IN ANY WAY.

LTERATIONS MUST HAVE THE SEAL AFFIXED ALONG WITH THE DESCRIPTION OF THE ALTERATION AND SIGNATURE AND DATE.

DRAWING COORDINATE SYSTEM:

THE DRAWING COORDINATE SYSTEM IS USED TO STANDARDIZE NUMBERING FROM DRAWING TO DRAWING AND EACH SHEET SIZE IS BROKEN INTO COLUMNS AND ROWS STARTING AT THE BOTTOM LEFT CORNER OF THE SHEET. EACH QUADRANT IS NUMBERED ACCORTING TO ITS LOCATION ON THE GRID. THE ROW IS THE FIRST CHARACTER, AND IS ALWAYS A LETTER. THE COLUMN IS THE SECOND CHARACTER, AND IS ALWAYS A NUMBER.

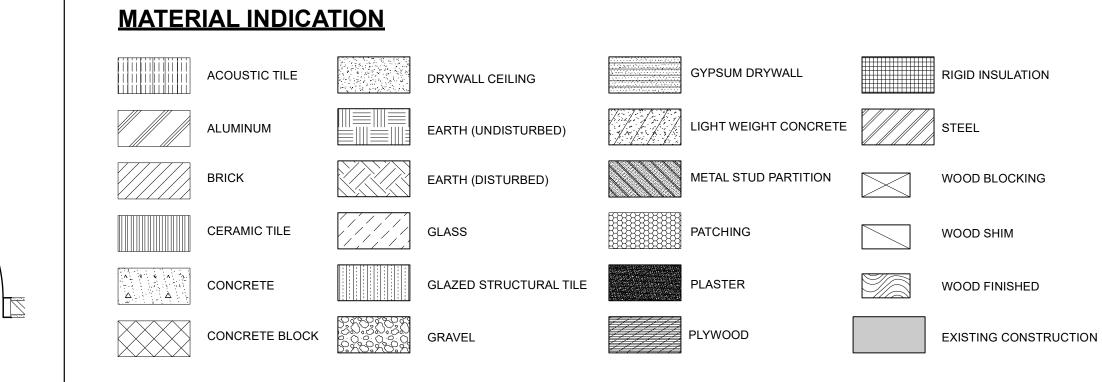


COLUMNS

ABBREVIATIONS

@ at	DIV division	HPC high performance coating	OPG opening	STA station
ACM asbestos containing material	DPCO deck plate clean out	HR hour	OPP opposite	STD standard
ACT acoustical ceiling tile	DR door	HT, HGT height		STF stiffener
AD access door	DTL or DET detail	HVAC heating, ventilating &	PAR parallel	STN Stain
ADJ adjustable	DWG drawing	air conditioning	PC piece	STOR storage
AFF above finish floor		HW hardware	PCC precast concrete	STRUCT structural
AL aluminum	E east	HWD hardwood	PCT porcelain tile	SUSP suspend(ed)
ALT alternate	EA each		PREFAB prefabricated	SVF sheet vinyl flooring
AP access panel	EB expansion bolt	ID inside diameter	PFN prefinished	SY, SQYD square yard
APPROX approximate	EF exhaust fan	IG insulating glass	PLAM plastic laminate	 T to a d
ARCH architect(ural)	EIFS exterior insulation finish system	INS, INSUL insulation	PLAS plaster	T tread
ASSY assembly	EL or ELEV elevation	INT interior	PLMB plumbing(er)	TB tackboard
AVG average	ELEC electric	INV invert	PL plate	T&B top and bottom
AWP acoustic wall panel	ENGR engineer	ITFG insulated temp. float glass	PNL panel	T&G tongue and groove
	EPDM ethylene propylene	INFO information	PT paint	TEMP temperature
BD board	dienemonomer	IWB interactive white board	PR pair	TERR, TZ terrazzo
BLDG building	EQ equal		PT pressure treated	TH, THK thick(ness)
BLKG blocking	EQP, EQUIP equipment	JST joist	PRF preformed	THD threshold
BM bench mark	ETC etcetera	JC, JAN janitor's closet	PSI pounds per square inch	TLT, TOIL toilet
BOT bottom	EWC electric watercooler	JT joint	PWD, PLYWD plywood	TO top of
BO bottom of	EJ expansion joint			TOC, T/C top of concrete
BR bumper rail	EXCA excavation	KP kickplate	QT quarry tile	TOF, T/F top of footing
BS backsplash/both sides	EXG existing			TOJ top of joist
BSMT basement	EXP expansion	LIN linolium	RAD radius	TOM top of masonry
BUR built-up roof	EXT exterior	LKR locker	RB rubber base	TOS top of steel
		LOC location	RD roof drain	TOW top of wall
C courses	FAB fabric	LLH long leg horizontal	RE reinforce(ed)(ing)	TP translucent panel
C/L center line	FD floor drain	LLV long leg vertical	REF reference	TPO thermoplastic polyolefin
CB chalkboard	FE fire extinguisher		REQ'D required	TYP typical
CC cubical curtain	FEC fire extinguisher cabinet	MAS masonry	REV revision(s), revised	
	FF finish floor	MAX maximum	RFT rubber floor tile	UL Underwriter's Laboratories,
CFMF cold form metal framing CFT cubic foot	FIN finish	MB markerboard	RFG roofing	UNO unless noted otherwise
			•	
CG corner guard	FIN FLR finished floor	MECH mechanical	RM room	
CJ control joint	FLG flashing	MEMB membrane	RO rough opening	VAT vinyl asbestos tile
CL closet	FLR floor	MEJ masonry expansion joint	RSF resilient sports flooring	VB_vapor barrier
CLG ceiling	FND foundation	MET metal	RSL rubber stair landings	VCT vinyl composition tile
CLR clear	FO face of	MFR manufacture(er)(ed)	RSR rubber stair risers	VERT vertical
CMT ceramic mosaic tile	FP fireproof	MIL 1/1000"	RST rubber stair treads	VEST vestibule
CMU concrete masonry unit	FR fire rated	MIN minimum	RT rubber tile	VIF verify in field
COL column	FRG fire rated glass	MISC miscellaneous	RWC rainwater conductor	VWF vinyl wall fabric
CONC concrete	FRP fiber reinforced panel	MO masonry opening		VIN vinyl
CONST construction	FSTN fasten	MS machine screw	S south	VWC vinyl wall covering
CONT continue or continuous	FTG footing	MT, MTD mount(ed)	SC stained concrete	
CONV convector	FUR furred	MTG mounting `	SCH, SCHED schedule	W wide, width
COORD coordinate	FWC fabric wall covering	MTL material	SECT section	W/ with
CPT carpet			SFCMU split face cmu	W/O without
CSWK casework	GA gauge	NO, # number	SF, SQFT square foot	WCV wall covering
CT ceramic tile	GB grab bar	N north	SGT structural glazed facing tile	WD wood
CTR counter	GCT glazed ceramic tile	NAT natural	SHT sheet	WDV wood veneer finish
CW curtainwall			SHTG sheathing	
	GD, GR grade	NIC not in contract NOM nominal	SIM similar	WI wrought iron
CWT ceramic wall tile	GL glass			WIN window
CYD cubic yard	GPDW gypsum drywall	NTS not to scale	SIN, SQIN square inch	WS waterstop or
	GV or GALV galvanized		SK sink	weatherstripping
DF drinking fountain	GWT glazed wall tile	OC on center	SPEC specification	WP wall protection
DHW domestic hot water	GYP gypsum	OD outside diameter	SQ square	WSCT wainscot
DIA diameter		OFCI owner furnished,contractor installed	SS solid surface	WT weight
DIM dimension	HM hollow metal	OH opposite hand	SST stainless steel	WWM welded wire mesh
DN down	HORIZ horizontal	OHD overhead door	ST steel	

DN down 101-1



DIVISION 07 – THERMAL AND MOISTURE PROTECTION 072100 - MINERAL WOOL BLANKET INSULATION 1. Manufacturers: Subject to compliance with requirements, provide products by one of the following: a. Fibrex Insulations Inc., Owens Corning, Roxul Inc., Thermafiber. Unfaced, Mineral-Wool Blanket Insulation: ASTM C 665, Type I (blankets without membrane facing); consisting of fibers; with maximum flame-spread and smokedeveloped indexes of 25 and 50, respectively, per ASTM E 84; passing ASTM E 136 for combustion characteristics.

078413 - PENETRATION FIREPROOFING Penetrations in fire-resistance-rated walls. Provide penetration firestopping that is produced and installed to resist spread of fire according to requirements indicated, resist passage of smoke and other gases, and maintain original fire-resistance rating of construction penetrated. Penetration firestopping systems shall be compatible with one another, with the substrates forming openings, and with penetrating items if any.

Penetrations in Fire-Resistance-Rated Walls: Provide penetration firestopping with ratings determined per ASTM E 814 or UL 1479, based on testing at a positive pressure differential of 0.01-inch wg (2.49 Pa). a. F-Rating: Not less than the fire-resistance rating of constructions penetrated. Exposed Penetration Firestopping: Provide products with flame-spread and smoke-developed indexes of less than 25 and 450, respectively, as determined

Use only those components specified by penetration firestopping manufacturer and approved by qualified testing and inspecting agency for firestopping indicated. a. Permanent forming/damming/backing materials, including the following: Slag-wool-fiber or rock-wool-fiber insulation. Sealants used in combination with other forming/damming/backing materials to prevent leakage of fill materials in liquid state. Fire-rated form board.

Accessories: Provide components for each penetration firestopping system that are needed to install fill materials and to maintain ratings required.

DIVISION 08 - OPENINGS 081113 - Hollow Metal Door Frames

Provide one of the following manufacturers: Ceco Door, Republic Doors & Frames, Steelcraft. Interior Frames: Fabricated from cold-rolled steel sheet, comply with ANSI/SDI 250.8. Frames shall be fully welded. Frames: 0.053-inch-thick steel sheet (16 gauge). Frames shall be formed with double backbends to prevent cutting into drywall.

081416 - Wood Doors G-6 CONTRACTOR TO PATCH AND REPAIR TO MATCH EXISTING AREAS OF CEILINGS, 1. Solid Core doors with flush wood-veneer face construction (refer to drawings for locations and layout). WALLS, AND FLOORS DISTURBED FOR THE INSTALLATION OF MECHANICAL AND Where required by drawings, fire rated doors shall comply with NFPA 80 and be labeled by a qualified testing agency. ELECTRICAL ITEMS. Warranty: Life of installation, for failed materials or workmanship. Provide one of the following manufacturers: Marshfield, VT Industries, or equal. G-7 WHERE EQUIPMENT, ETC. HAS BEEN REMOVED BY OWNER, CONTRACTOR TO Provide WDMA I.S 1-A Performance grade: Heavy Duty.

MATERIAL SPECIFICATIONS

PATCH SURFACES TO MATCH EXISTING AND PREPARE SURFACES FOR NEW FINISH. indicated to receive exit devices. G-8 WORK SHALL NOT INTERFERE WITH LEGAL FIRE EXITS. ALL CORRIDORS AND EXIT Grade: Premium, with Grade A faces. STAIRS SHALL BE MAINTAINED AT ALL TIMES. Species: Birch. Factory finished stain as selected by Architect from manufacturer's full range.

Fillers for sealants.

G-9 PATCH ALL OPENINGS (NEW AND EXISTING) IN WORK AREA WHETHER EXPOSED OR CONCEALED IN EXISTING FLOORS AND WALLS WITH CONSTRUCTION AND FINISH 087100 - Door Hardware TO MATCH EXISTING. ALL OPENINGS SHALL BE SEALED AIR TIGHT, AND WHERE 1. Hardware to be building standard keyed lever set meeting rating requirements of the door assembly (2 hour fire resistance rating). APPLICABLE, FIRE RATINGS MAINTAINED OR RESTORED. Lockset: With storeroom lock function.

PARTITION TYPES

GENERAL NOTES:

G-10 ALL PENETRATIONS INTO RENOVATED ROOMS SHALL BE SEALED AND ALL SURFACES, JOINTS, ETC. SHALL BE EASILY CLEANABLE.

GENERAL NOTES

AIR TIGHT CONDITION.

FINISHES.

GENERAL NOTES - ALL TRADES

CONCEALED SHALL BE PROTECTED FOLLOWS:

AND CAPABLE OF MAINTAINING AN AIR TIGHT CONDITION.

AS CLEAN AS POSSIBLE AND TO THE OWNER'S SATISFACTION.

LOCATION OF NEW OR RELOCATED ITEMS.

G-1 ALL PASSAGES OF EXISTING AND NEW PIPIES, CONDUITS, CABLES, WIRES, AIR

DUCTS, AND SIMILAR BUILDING SERVICE EQUIPMENT THROUGH EXISTING OR NEW

FIRE OR SMOKE BARRIERS (WALLS, FLOORS, AND ROOF) WHETHER EXPOSED OR

a. THE SPACE BETWEEN THE PENETRATING ITEM AND THE FIRE/SMOKE BARRIER

RESISTANCE OF THE FIRE/SMOKE BARRIER, DESIGNED FOR THE SPECIFIC PURPOSE,

b. WHERE THE PENETRATING ITEM USES A SLEEVE TO PENETRATE THE FIRE/SMOKE

BARRIER, THE SLEEVE SHALL BE SOLIDLY SET IN THE FIRE/SMOKE BARRIER AND THE

BARRIER, DESIGNED FOR THE SPECIFIC PURPOSE, AND CAPABLE OF MAINTAINING AN

SPACE BETWEEN THE ITEM AND THE SLEEVE SHALL BE FILLED WITH A MATERIAL

G-2 ALL OTHER AREAS OF THE BUILDING WHERE ANY WORK IS TO BE DONE SHALL

TAKEN TO CLEAN UP AFTER ALL OPERATIONS IN ORDER TO KEEP THE AREA AND SITE

G-3 ALL EXISTING FINISHES, WORK, EQUIPMENT, AND STRUCTURE TO REMAIN ARE TO

BE PROTECTED FROM DAMAGE. ALL EXISTING SURFACES, WORK, EQUIPMENT, AND STRUCTURE WHICH ARE DAMAGED OR REMOVED DUE TO DEMOLITION. OR NEW

G-4 NOTED EXISTING AND NEW SURFACES ARE TO BE PREPARED TO RECEIVE NEW

CRACKS, CLEANING OF SURFACES AS PER MANUFACTURER'S INSTRUCTIONS, ETC.

WORK SHALL BE REPAIRED AND PATCHED WITH MATCHING CONSTRUCTION AND

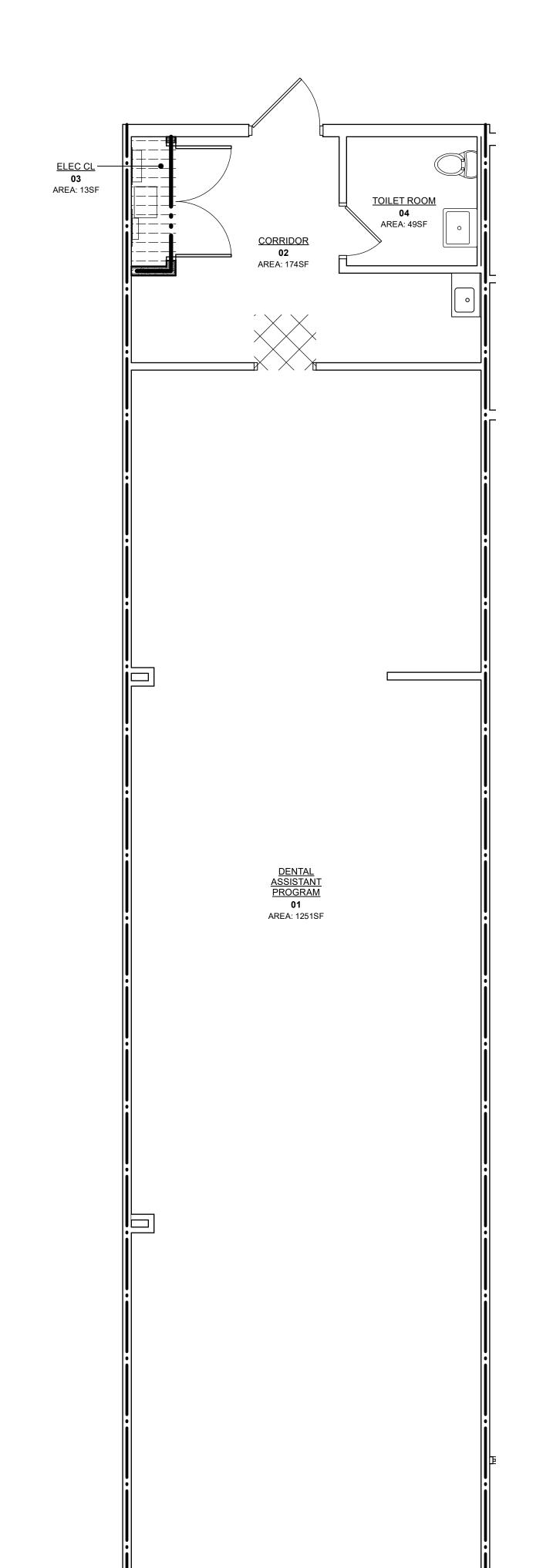
FINISHES, INCLUDING FINISH PATCHING OF NEW AND EXISTING HOLES, VOIDS,

G-5 CONTRACTOR IS TO COORDINATE WITH ARCHITECT AND OWNER THE EXACT

REMAIN IN USE DURING CONSTRUCTION, THEREFORE, SPECIAL CARE SHALL BE

CAPABLE OF MAINTAINING THE FIRE/SMOKE RESISTANCE OF THE FIRE/SMOKE

SHALL BE FILLED WITH A MATERIAL CAPABLE OF MAINTAINING THE FIRE/SMOKE



A1 CODE COMPLIANCE PLAN - SUITE 13

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

RATED PARTITION LEGEND:

1 HR. FIRE RATED PARTITION

CONSTRUCTION TYPE DESIGNATIONS:

MINIMAL / NO WORK

ALTERATION L1

ALTERATION L2

- ROOM GROSS

REQUIRED

MAXIMUM

OCCUPANCY

SQUARE FOOTAGE

— — SMOKE PARTITION

2 HR. FIRE BARRIER

OCCUPANCY LEGEND:

ROOM — CLASSROOM

NON-ASSEMBLY SPACES

ROOM ----

OCCUPANCY

NUMBER

Doors and frames shall be labeled as scheduled and as required by code.

Core: Solid Wood, Particle Board or Mineral Core (doors indicated as fire rated). Use glued wood stave or structural composite lumber cores for doors

6 hinges (3 each leaf).

At all partitions, extend drywall to underside of structure and floor above, unless otherwise noted.

2 wall stops. 2 surface closers (through bolt).

6 silencers (3 each leaf).

DIVISION 09 - FINISHES General: Refer to architectural finish schedule and legend for interior finishes.

EXTEND ALL PARTITIONS, STUDS, AND GPDW TO DECK ABOVE, UNLESS NOTED OTHERWISE.

3 5/8" METAL STUDS

UL RATING: UL-U411, 2-HOUR

2 LAYERS 5/8" GPDW TYPE 'X' ON BOTH SIDES

3 1/2" SOUND BATT INSULATION BETWEEN STUDS

ALL DRYWALL TO BE 5/8" THICK, UNLESS NOTED OTHERWISE.

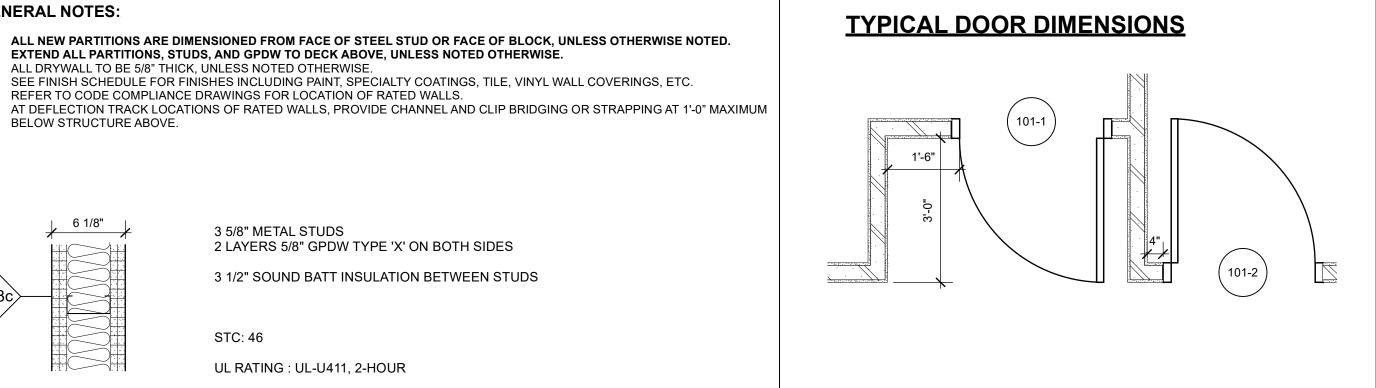
REFER TO CODE COMPLIANCE DRAWINGS FOR LOCATION OF RATED WALLS.

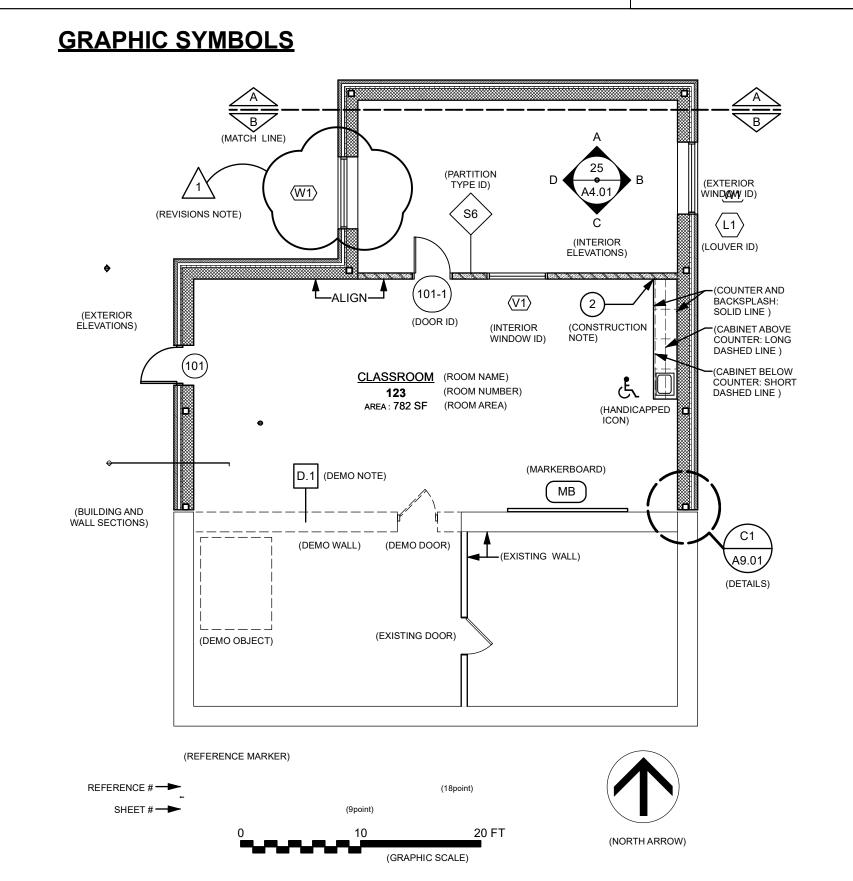
092216 - Non-Structural Metal Framing 1. Non-load bearing steel framing members for interior framing systems extending to underside of structure unless otherwise noted (e.g. supports for partition walls, framed soffits, furring etc) and interior suspension systems (e.g. supports for ceilings, suspended soffits, etc.)

Provide all trim accessories required for finished appearance of edges. Material to be either hot-dip galvanized steel sheet or rolled zinc.

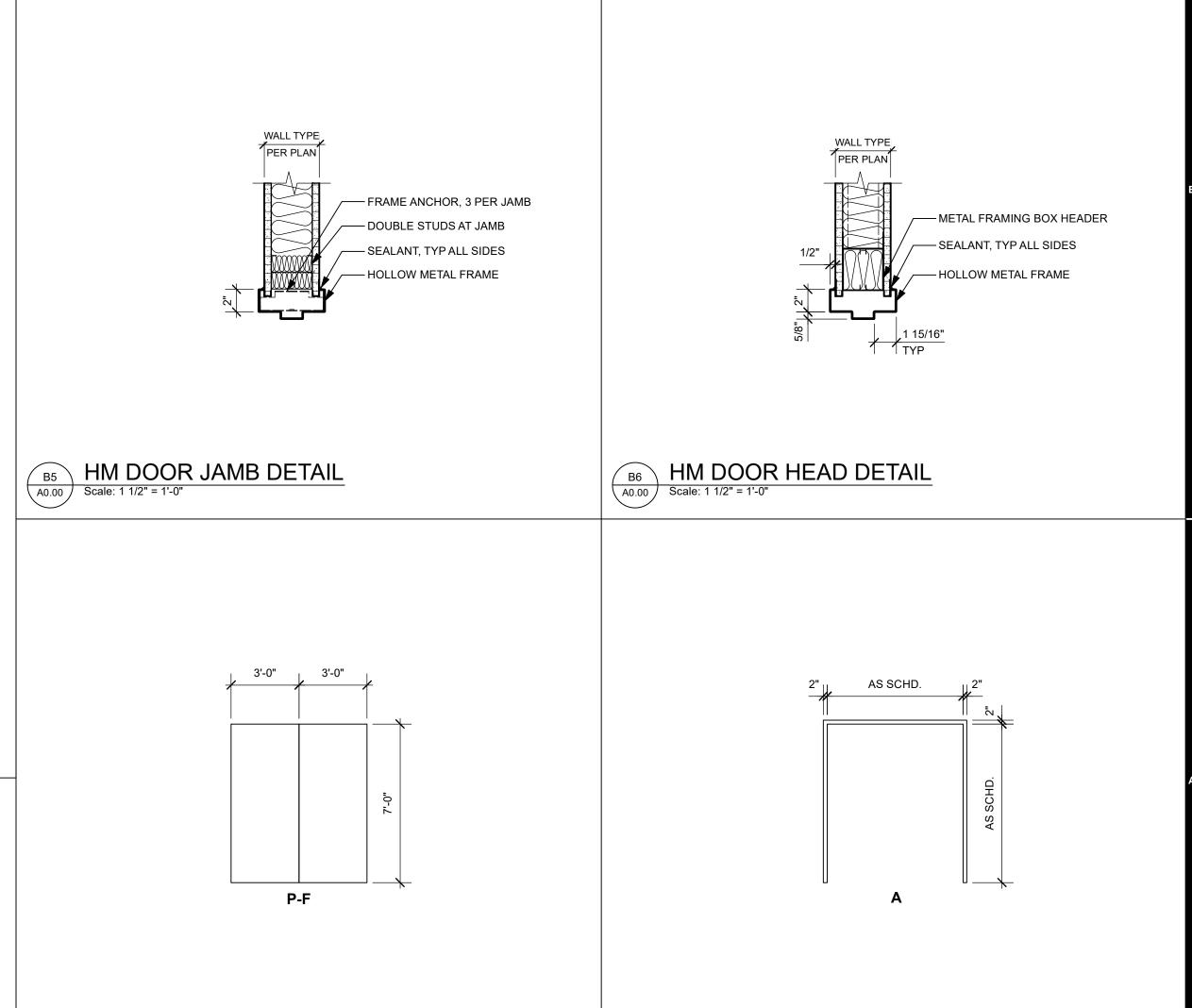
All steel studs, runners, and hat-shaped furring channels to have a minimum base metal thickness of 0.0359 inch (20 gauge) except where otherwise indicated. Slip-Type Head Joints: Where partitions extend to structure above, provide deflection or firestop tracks depending upon the fire rating of the wall. Flat Strap and Backing Plate: Provide steel sheet for blocking and bracing for all wall mounted equipment, accessories, or casework. Minimum base-metal thickness to be 0.0312 inch.

Interior Gypsum Board: Provide interior gypsum board at all drywall partitions and ceilings. Core to be 5/8" thick, Type 'X' on walls, and 1/2" thick, Type 'X' on ceilings.

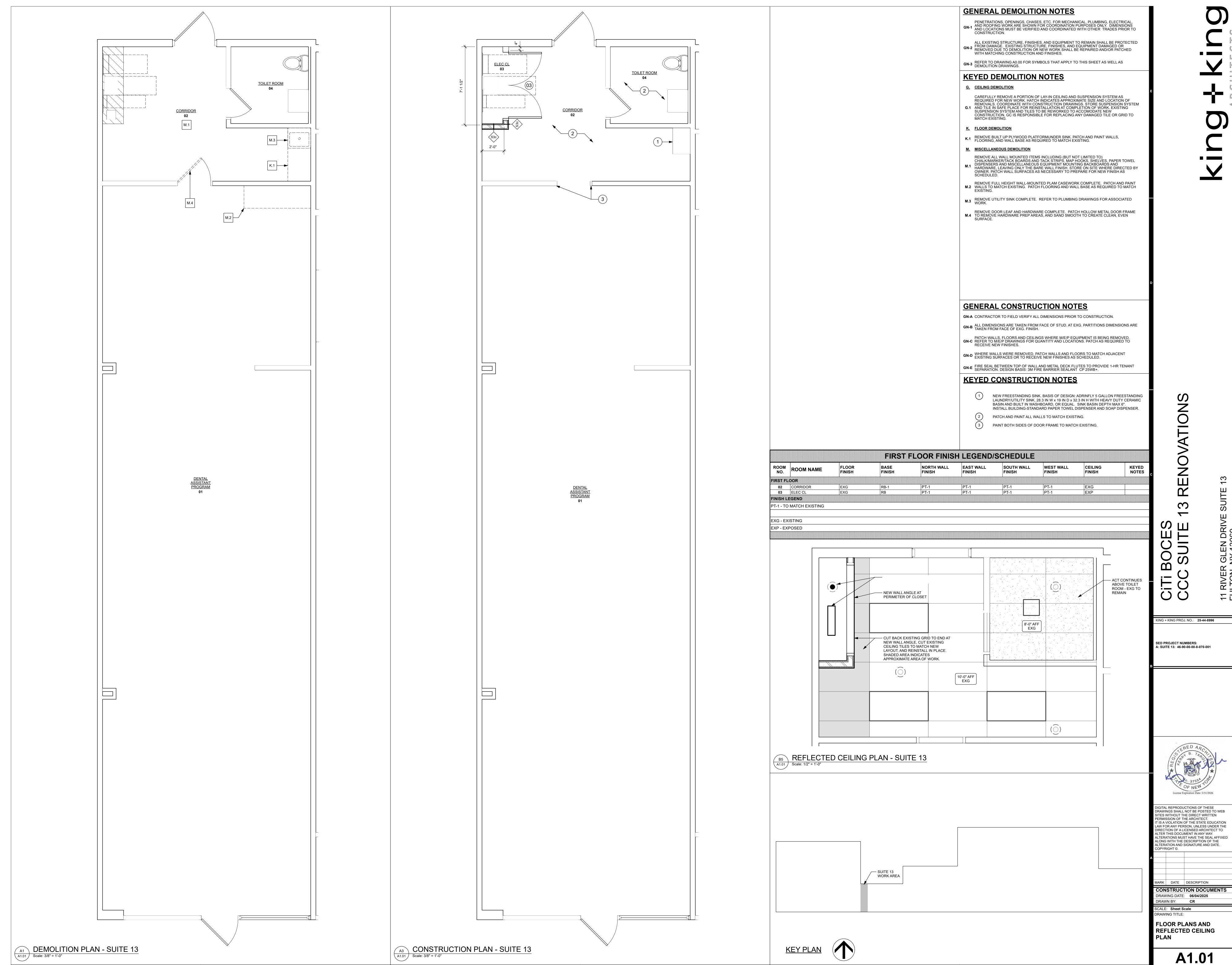




	DOOR					FRAME						ASSEMBL'
DOOR NO.	TYPE	WIDTH	HEIGHT	THICK.	MATERIAL	TYPE	HEAD DETAIL	JAMB DETAIL	WALL DEPTH	MATERIAL	FINISH	LABEL
FIRST FLOC	R											
03	P-F	6'0"	7'0"	1 3/4"	НМ	А	B6/A0.00	B5/A0.00	6 1/8"	HM	PT-1	120
GENERAL N	OTES											
A. NOTE: FF	RAME DEPTH	IS = WALL DE	PTH + 1", UN	ILESS OTHE	RWISE NOTE	ED.						



A6 DOOR FRAME
A0.00) 1/4" = 1'-0"



LEGEND

SYMBOL DESCRIPTION

| <u>FS</u> **早** | FLOW SWITCH

3-WAY VALVE

REGULATOR

AQUASTAT

WH WALL HYDRANT

SA SHOCK ABSORBER

PRESSURE GAUGE

─☐ CAP OR PLUG

BACKFLOW PREVENTER

WPCO WALL PLATE CLEANOUT

DPCO DECK PLATE CLEANOUT

N.O. NORMALLY OPEN

FS FLOOR SINK

N.C. NORMALLY CLOSED

AFF ABOVE FINISHED FLOOR

ETR EXISTING TO REMAIN

VTR VENT THROUGH ROOF

PC PLUMBING CONTRACTOR

MC MECHANICAL CONTRACTOR

EC | ELECTRICAL CONTRACTOR

RPZ REDUCED PRESSURE ZONE

BFP BACKFLOW PREVENTER

GC GENERAL CONTRACTOR

SC SITE CONTRACTOR

MV MIXING VALVE

A. PIPING SHOWN ON THIS DRAWING IS BASED ON LIMITED RECORD DRAWINGS AND CONDITIONS VIEWED DURING FIELD INVESTIGATIONS. THE CONTRACTOR SHALL

B. DEMOLITION SHALL INCLUDE REMOVAL OF PIPING, HANGERS, RODS, INSULATION, SUPPORTS, FIXTURES, CARRIERS, TRIM, VALVES AND RELATED WORK. DEMOLITION

C. PROVIDE ALL WORK IN COMPLIANCE WITH ALL LOCAL, STATE AND FEDERAL CODES.

D. PITCH ALL SANITARY, WASTE AND STORM PIPING SHOWN ON THESE DRAWINGS AS

PIPING 4" AND LARGER, PITCH AT 1 PERCENT (1/8" PER FOOT) MINIMUM.

FOLLOWS: PIPING 3" AND SMALLER, PITCH AT 2 PERCENT (1/4" PER FOOT) MINIMUM,

SHALL INCLUDE LEGAL DISPOSAL OF ALL ITEMS REMOVED.

THE ENGINEER OF SIGNIFICANT DISCREPANCIES PRIOR TO COMMENCEMENT OF

CONFIRM EXISTING PIPING AND SIZES. NOTIFY THE OWNER'S REPRESENTATIVE AND

ZVB ZONE VALVE BOX

AAP AREA ALARM PANEL

FPC FIRE PROTECTION CONTRACTOR

PD PUMP DISCHARGE

FLOOR DRAIN (FD)

ROOF DRAIN (RD)

→I⊢ UNION

PUMP

HB HOSE BIBB

STRAINER

|| BUTTERFLY VALVE

🛣 | ANGLE VALVE

□ SOLENOID VALVE

PRESS. OR TEMP. RELIEF VALVE

PRESSURE REGULATING VALVE

TS ☐ VALVE WITH TAMPER SWITCH

TS | BUTTERFLY VALVE WITH TAMPER SWITCH

SYMBOL DESCRIPTION

NEW TO EXISTING CONNECTION

REMOVE TO THIS POINT

WORK TO BE REMOVED

---- DOMESTIC HOT WATER RECIRCULATION

——— DOMESTIC COLD WATER

——— DOMESTIC HOT WATER

—— SANITARY (SAN)

----- VENT (V)

| ─IW ─ | INDIRECT WASTE

GREASE WASTE

☐ ☐ ☐ NATURAL GAS

——A—— COMPRESSED AIR

— DI — DEIONIZED WATER

—PW— PURE WATER

-O2 - OXYGEN

— N2 — NITROGEN

-VAC- VACUUM

─MA─ | MEDICAL AIR

FOS— FUEL OIL SUPPLY

FOR— FUEL OIL RETURN

FOV— FUEL OIL VENT

FOF FUEL OIL FILL

œ— P-TRAP

->**⊂** RUNNING TRAP

→ DIRECTION OF FLOW

│ **←** │ ELBOW UP, ELBOW DOWN

—

↑ TEE - TOP CONNECTION

TEE - BOTTOM CONNECTION

→ PENDENT SPRINKLER HEAD

REFERENCE TO DRAWING NOTE

REFERENCE TO REMOVAL NOTE

DETAIL/PLAN REFERENCE SYMBOL

GENERAL PLUMBING NOTES:

OBTAIN ALL REQUIRED PERMITS.

→>>− ROLL DOWN

BALL VALVE

GATE VALVE

CHECK VALVE

-N2O- NITROUS OXIDE

— FP — | FIRE PROTECTION MAIN

─ W ─ WATER MAIN (EXTERIOR)

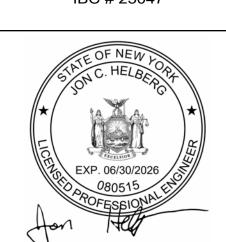
REVERSE OSMOSIS WATER

—AW— | ACID WASTE

ACID VENT

—OW— OIL WASTE

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100% CONSTRUCTION DOCUMENTS DRAWING DATE: **6/04/2025** DRAWN BY: JCH/DC SCALE: AS NOTED

DRAWING TITLE: **PLANS, GENERAL NOTES & LEGENDS - PLUMBING**

P1.01

1. DISCONNECT AND REMOVE THE EXISTING SINK, CABINET AND FAUCET, COMPLETE.

2 EXISTING TO REMAIN PENDENT SPRINKLER HEAD, (TYPICAL) 1 REMOVE SINK

SINK-A 1

1 FIRST FLOOR PLAN - PLUMBING DEMOLITION 1/2" = 1'-0"

2 FIRST FLOOR PLAN - PLUMBING 1/2" = 1'-0"

/- NEW PENDENT SPRINKLER HEAD WITH 1" PIPING CONNECTION BACK TO FIRE-

PROTECTION MAIN ABOVE CEILING BY

1. SINK-A WITH FAUCET IS FURNISHED BY THE GC. PROVIDE PVC P-TRAP AND DRAIN PIPING. PROVIDE 3/8" H&C FLEX PIPING TO THE FAUCET.

ACHIEVED, PROVIDE REMOVAL OF THE LAV P-TRAP AND INSTALL WYE FITTING AT THE WALL DRAIN CONNECTION AND RE-PIPE THE TRAPS FOR EACH SINK.)

2. PROVIDE RECONNECTION OF THE 1 1/2" PVC DRAIN, & 3/8" H&C SS FLEX PIPING AND EXTEND TO THE NEW SINK LOCATION. (IF PROPER DRAIN SLOPE CAN NOT BE

DRAWING NOTES:

3 FIRST FLOOR - KEY PLAN 1" = 80'-0"

2. DISCONNECT AND REMOVE THE EXISTING SINK SERVICES. REMOVE 1 1/2" DRAIN, AND 3/8" H&C FLEX PIPING TO ALLOW FOR REMOVAL OF SINK, PREP FOR RECONNECTION.

REMOVAL NOTES:

13(

KING + KING PROJ. NO.: **25-44-8996**

SED PROJECT NUMBERS:

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DRAWING TITLE: PLANS, GENERAL NOTES & **LEGENDS - ELECTRICAL**

E1.01

LEG	SEND			
		LINE STYLES		LIGHTING
	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
		INDICATES NEW DEVICE OR EQUIPMENT		LINE VOLTAGE SWITCHES
		INDICATES EXISTING DEVICE OR EQUIPMENT		(ADJACENT LABEL INDICATES SWITCH TYPE; SWITCH TYPES MAY BE COMBINED, REFER TO DRAWINGS):
		INDICATES EXISTING DEVICE OR EQUIPMENT TO BE REMOVED		(BLANK) = SINGLE POLE SWITCH
	—E—	ELECTRIC		3 = 3-WAY SWITCH
	— UE —	UNDERGROUND ELECTRIC		4 = 4-WAY SWITCH
	—E/T—	ELECTRIC/TELECOMMUNICATIONS	\$	OS = WALL MOUNTED OCCUPANCY SENSOR SWITCH
	— UE/T —	UNDERGROUND ELECTRIC/TELECOMMUNICATIONS		D = DIMMER SWITCH
		TELECOMMUNICATIONS		OSD = WALL MOUNTED OCCUPANCY SENSOR SWITCH WITH DIMMER
	—uT —	UNDERGROUND TELECOMMUNICATIONS		K = KEYED SWITCH
TON	—OF—	OPTICAL FIBER CABLING		T = INTERVAL TIMER SWITCH PL = SWITCH WITH PILOT LIGHT
	— UOF —	UNDERGROUND OPTICAL FIBER CABLING		LOW VOLTAGE SWITCHES
JT		CABLE TRAY	\$LV	(ADJACENT LABEL INDICATES SWITCH TYPE): LV = LOW-VOLTAGE TOGGLE SWITCH
		LADDER RACK	φΕν	LD = LOW-VOLTAGE DIMMER SWITCH
	=====	SURFACE RACEWAY		LK = LOW-VOLTAGE KEYED SWITCH
		CONTINUE IN TOLEWAY	a,b	INDICATES MULTI-LEVEL SWITCHING
		POWER	ALCR	AUTOMATIC LOAD CONTROL RELAY BRANCH CIRCUIT EMERGENCY LIGHTING
	SYMBOL	DESCRIPTION	ELTS	TRANSFER SWITCH
	P	DUPLEX RECEPTACLE	DMX	DMX OUTLET
	PP	DOUBLE DUPLEX RECEPTACLE	LC	LIGHTING CONTACTOR
	•	SPLIT WIRED DUPLEX RECEPTACLE	<u>(S)</u>	EXISTING CEILING MOUNTED OCCUPANCY SENSOR
		EMERGENCY POWER DUPLEX RECEPTACLE	(OS-A)	CEILING MOUNTED PASSIVE INFRARED OCCUPANCY SENSOR
		EMERGENCY POWER DOUBLE DUPLEX RECEPTACLE	(OS-B)	CEILING MOUNTED ULTRASONIC/PASSIVE INFRARED OCCUPANCY SENSOR
л .E	•	RECESSED, SINGLE SERVICE FLOOR BOX	(OS-C)	CEILING MOUNTED ULTRASONIC/PASSIVE INFRARED CORRIDOR OCCUPANCY SENSOR
.E	(A)	SPECIAL PURPOSE RECEPTACLE	(PC)	PHOTOSENSOR
1	\oplus_{χ}	HARD WIRED CONNECTION "X" INDICATES CIRCUIT NUMBER	PC	PHOTOCELL
1	C/P	COMMUNICATION/POWER POLE	RC	ROOM CONTROLLER
ABLE	0	JUNCTION BOX	TC	TIME CLOCK / SWITCH
<u> </u>	\mathbb{Q}_{x}	MOTOR CONNECTION "X" DESIGNATION REFERS TO ELECTRIC		2'x4' LUMINAIRE (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
	X	EQUIPMENT CONTROL SCHEDULE MANUAL MOTOR STARTER OR MOTOR RATED		2'x2' LUMINAIRE (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
TROL. OULE.	\$M	SWITCH		1'x4' LUMINAIRE (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
OULE.	40	NON-FUSED DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE		LINEAR LUMINAIRE (DESIGNATION REFERS TO
		FUSED DISCONNECT SWITCH		LUMINAIRE SCHEDÜLE) WALL MOUNTED LUMINAIRE (DESIGNATION
OULE.	42	DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE		REFERS TO LUMINAIRE SCHEDULE) WALL SCONCE (DESIGNATION REFERS TO
		MAGNETIC MOTOR STARTER DESIGNATION REFERS TO ELECTRIC EQUIPMENT	<u> </u>	LUMINAIRE SCHEDULE)
		AND CONTROL SCHEDULE	0	ROUND DOWNLIGHT (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
	- ⊠	COMBINATION MAGNETIC MOTOR STARTER AND DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT	0>	ROUND WALLWASH DOWNLIGHT (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
		AND CONTROL SCHEDULE	⊕ >	ROUND ADJUSTABLE ACCENT DOWNLIGHT (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
L:	AD	ADJUSTABLE-SPEED DRIVE DESIGNATION REFERS TO THE ADJUSTABLE- SPEED DRIVE SCHEDULE		SQUARE DOWNLIGHT (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
	ECB	ENCLOSED CIRCUIT BREAKER		SQUARE WALLWASH DOWNLIGHT (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
	HD	HAND DRYER	□→	SQUARE ADJUSTABLE ACCENT DOWNLIGHT
ANEL	РВ	PULLBOX		(DESIGNATION REFERS TO LUMINAIRE SCHEDULE) TRACKLIGHT (DESIGNATION REFERS TO
	PL	PLUG LOAD CONTROLLER	8 8 8	LUMINAIRE SCHEDULE)
	PS	POWER SUPPLY	$\overline{\otimes}$	SINGLE FACE WALL MOUNTED EXIT SIGN. SOLID WEDGE INDICATES CHEVRON DIRECTION(S). (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
	TMGB	TELECOMMUNICATIONS MAIN GROUNDING BUS BAR	IQI	DOUBLE FACE WALL MOUNTED EXIT SIGN. SOLID
	TGB	TELECOMMUNICATIONS GROUNDING BUS BAR		WEDGE INDICATES CHEVRON DIRECTION(S). (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
	•	PUSHBUTTON	$\overline{\otimes}$	SINGLE FACE CEILING MOUNTED EXIT SIGN. SOLID WEDGE INDICATES CHEVRON DIRECTION(S).
		EMERGENCY POWER OFF PUSHBUTTON		(DESIGNATION REFERS TO LUMINAIRE SCHEDULE) DOUBLE FACE CEILING MOUNTED EXIT SIGN.
	B CR	BELL OR BUZZER CORD REEL	l⊗l	SOLID WEDGE INDICATES CHEVRON DIRECTION(S). (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
	60	DROP CORD	77	EMERGENCY BATTERY PACK (DESIGNATION REFERS TO LUMINAIRE SCHEDULE)
	®	RELAY		
	1	THERMOSTAT		LUMINAIRE ON EMERGENCY BRANCH CIRCUIT, REFER TO FLOOR PLAN FOR CIRCUIT
	<u> </u>	ELECTRIC METER		INFORMATION
		CEILING FAN		
		EXISTING PANELBOARD		
	_	PANELBOARD, REFER TO PANELBOARD SCHEDULES		
		EXAMPLE:		
		INDICATES 20AMP BRANCH CIRCUIT CONNECTION FROM PANELBOARD, CIRCUIT #2		
	₩s2	TO LUMINAIRE(S) AND CONTROLS, OR WIRING DEVICE(S). PROVIDE (2)-#12, (1)-#12EG		
		IN RACEWAY FOR BRANCH CIRCUIT HOMERUNS		
	RA E2	LOWER CASE LETTER ADJACENT TO LUMINAIRE INDICATES SWITCHING ARRANGEMENT		
	RB O	PREFIX: NO PREFIX = NORMAL BRANCH		

DTS	DUCT SMOKE DETECTOR TEST SWITCH		TO BE REMOVED
©	CARBON MONOXIDE DETECTOR	——E——	ELECTRIC
H	HEAT DETECTOR	— UE —	UNDERGROUND ELECTRIC
(S) _ ►	BEAM SMOKE DETECTOR TRANSMITTER	—E/T—	ELECTRIC/TELECOMMUNICATIONS
→S R	BEAM SMOKE DETECTOR RECEIVER	— UE/T —	UNDERGROUND ELECTRIC/TELECOMMUNICATIONS
§ ∕ ~	AIR SAMPLING HEAD	- 02/1	UNDERGROUND ELECTRIC/TELECOMMUNICATIONS
F	MANUAL PULL STATION	—т—	TELECOMMUNICATIONS
	WALL MOUNTED AUDIBLE/VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT SHALL BE 75	—UT —	UNDERGROUND TELECOMMUNICATIONS
	UNLESS NOTED OTHERWISE ON PLAN ADJACENT TO DEVICE)	OF	OPTICAL FIBER CABLING
7	CEILING MOUNTED AUDIBLE/VISUAL NOTIFICATION APPLIANCE (CANDELA OUTPUT	— UOF —	UNDERGROUND OPTICAL FIBER CABLING
(F)	SHALL BE 75 UNLESS OTHERWISE NOTED ON PLAN ADJACENT TO DEVICE)		CABLE TRAY
	WALL MOUNTED VISUAL NOTIFICATION		LADDER RACK
F	APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS NOTED OTHERWISE ON PLAN ADJACENT TO DEVICE)	E====	SURFACE RACEWAY
\wedge	CEILING MOUNTED VISUAL NOTIFICATION		DOWED
F	APPLIANCE (CANDELA OUTPUT SHALL BE 75 UNLESS OTHERWISE NOTED ON PLAN AD LACENT TO DEVICE)		POWER
	ADJACENT TO DEVICE) CARBON MONOXIDE VISUAL NOTIFICATION	SYMBOL	DESCRIPTION
	APPLIANCE	Ψ	DUPLEX RECEPTACLE
O F	WALL MOUNTED AUDIBLE NOTIFICATION APPLIANCE (SPEAKER)		DOUBLE DUPLEX RECEPTACLE
Ē	CEILING MOUNTED AUDIBLE NOTIFICATION APPLIANCE (SPEAKER)		SPLIT WIRED DUPLEX RECEPTACLE
F	FIRE DEPARTMENT PHONE		EMERGENCY POWER DUPLEX RECEPTACLE
DH	ELECTROMAGNETIC DOOR HOLD OPEN		EMERGENCY POWER DOUBLE DUPLEX RECEPTACLE
	CONNECTION TO FIRE PROTECTION SYSTEM	•	RECESSED, SINGLE SERVICE FLOOR BOX
F	FLOW SWITCH. PROVIDE WITH ADDRESSABLE INPUT MODULE.	(a)	SPECIAL PURPOSE RECEPTACLE
PS	CONNECTION TO FIRE PROTECTION SYSTEM PRESSURE SWITCH. PROVIDE WITH ADDRESSABLE INPUT MODULE.	\oplus_{χ}	HARD WIRED CONNECTION "X" INDICATES CIRCUIT NUMBER
	CONNECTION TO FIRE PROTECTION SYSTEM	C/P	COMMUNICATION/POWER POLE
TS	TAMPER SWITCH. PROVIDE WITH ADDRESSABLE INPUT MODULE.	<u> </u>	JUNCTION BOX
SD	CONNECTION TO SMOKE DAMPER. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.	™x	MOTOR CONNECTION "X" DESIGNATION REFERS TO ELECTRIC EQUIPMENT CONTROL SCHEDULE
EC	CONNECTION TO ELEVATOR CAPTURE CONTROL. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.	\$M	MANUAL MOTOR STARTER OR MOTOR RATED SWITCH
-\ \	ELEVATOR BLINKING HAT CONNECTION. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.		NON-FUSED DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
SH	CONNECTION TO ROOF MOUNTED SMOKE HATCH OR WALL MOUNTED LOUVER. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.	42	FUSED DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
FSD	FAN SHUTDOWN RELAY		MAGNETIC MOTOR STARTER
AIM	ADDRESSABLE INPUT MODULE		DESIGNATION REFERS TO ELECTRIC EQUIPMENT AND CONTROL SCHEDULE
AOM	ADDRESSABLE OUTPUT MODULE]	COMBINATION MAGNETIC MOTOR STARTER AND
ZAM	ZONE ADDRESSABLE MODULE		DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMENT
AUX	INDICATES AUXILLIARY CONTACTS ON FIRE ALARM DEVICE]	AND CONTROL SCHEDULE
	ADJACENT LABEL INDICATES TYPE OF PANEL:	AD	ADJUSTABLE-SPEED DRIVE DESIGNATION REFERS TO THE ADJUSTABLE- SPEED DRIVE SCHEDULE
	FACP = FIRE ALARM CONTROL PANEL	ECB	ENCLOSED CIRCUIT BREAKER
	FATC = FIRE ALARM TERMINAL CABINET	HD	HAND DRYER
	NAC = NOTIFICATION APPLIANCE CIRCUIT PANEL		
	RAP = REMOTE ANNUNCIATOR PANEL	PB	PULLBOX
	VCCP = VOICE COMMUNICATION CONTROL PANEL	PL	PLUG LOAD CONTROLLER
		J PS	POWER SUPPLY
	MISCELLANEOUS	TMGB	TELECOMMUNICATIONS MAIN GROUNDING BUS BAR
SYMBOL	DESCRIPTION	TGB	TELECOMMUNICATIONS GROUNDING BUS BAR
0	REFERENCE TO DRAWING NOTE	•	PUSHBUTTON
	REFERENCE TO REMOVAL NOTE		EMERGENCY POWER OFF PUSHBUTTON
\bigcirc	REFERENCE TO FEEDER SCHEDULE	OB	BELL OR BUZZER
	DETAIL/PLAN REFERENCE SYMBOL	CR)	CORD REEL

ABBREVIATIONS

ABBREV. DESCRIPTION

ASYM

CATV

CCTV

CONT

DPST

DPDT

EQUIP

EXIST

ELECT

FCBN

FLUOR

FACP

GEN

HOA

KW

KCM

MCB

MTS

MVA

NTS

PKGD

RVNR

TYP

TCP

WG

XFMR

TSTAT

KCMIL

CER

AMPERE

ALUMINUM

BRANCH

CONDUIT

CABINET

CIRCUIT

CEILING

COPPER

CONTACTOR

CONTROL PANEL

DIRECT CURRENT

DISCONNECT

EMERGENCY

EQUIPMENT

EXISTING

EXISTING

ELECTRIC

FOOTCANDLE

FLUORESCENT

FIRE ALARM

GENERATOR

GROUND

HERTZ

GROUND FAULT

HORSEPOWER

HIGH VOLTAGE

INCANDESCENT

INTERCOM

KILOVOLT

KILOWATT

PILOT LIGHT

MEGA (MILLION)

METAL HALIDE

MAIN LUGS ONLY

MEDIUM-VOLTAGE

MEGAVOLT-AMPERE

NORMALLY CLOSED NORMALLY OPEN

NEUTRAL NON-FUSED NOT IN CONTRACT

NOT TO SCALE

POWER FACTOR

OVERLOAD OVERHEAD

PULLBOX

PANEL

PHASE

PHASE PILOT LIGHT POWER PANEL POWER

ROOM

PACKAGED

POLE

MAIN FUSED SWITCH

MAIN CIRCUIT BREAKER

MOTOR CONTROL CENTER

MANUAL TRANSFER SWITCH

NATIONAL ELECTRICAL CODE

NIGHT LIGHT (UNSWITCHED)

POTENTIAL TRANSFORMER

REDUCED VOLTAGE, NON-REVERSING

POLYVINYL CHLORIDE

ROOT MEAN SQUARED

SURGE PROTECTIVE DEVICE SURGE SUPPRESSION

TEMPERATURE CONTROL PANEL

SERVICE ENTRANCE

SWITCHBOARD SYMMETRICAL STARTER

TYPICAL

VOLT

WATT WIRE GUARD

THERMOSTAT

UNDERGROUND

UNIT HEATER UNIT VENTILATOR

VOLT-AMPERE

VAPORPROOF

WEATHERPROOF

TRANSFORMER

EXPLOSION PROOF

WYE CONNECTED

CROSS LINKED POLYETHYLENE

LENS, WHITE FINISH

TELEVISION

TIME DELAY RELAY

LIGHTING LOW-VOLTAGE

JUNCTION BOX

KILOVOLT-AMPERE

KILO (THOUSAND)

THOUSAND CIRCULAR MILS

THOUSAND CIRCULAR MILS

MASTER ANTENNA TELEVISION

ISOLATED GROUND

EXISTING TO REMAIN

EXPLOSION PROOF

DELTA CONNECTED

DRINKING FOUNTAIN

DOUBLE POLE, SINGLE THROW

DOUBLE POLE, DOUBLE THROW

ETHYLENE PROPYLENE RUBBER

EXISTING TO BE RELOCATED

ELECTRIC METALLIC TUBING

FULL CAPACITY ABOVE NORMAL

FULL CAPACITY BELOW NORMAL

FULL VOLTAGE, NON-REVERSING

GROUND FAULT CIRCUIT INTERRUPTER

FULL VOLTAGE, REVERSING

FIRE ALARM CONTROL PANEL

FULL LOAD AMPERES

GALVANIZED RIGID STEEL

HAND-OFF-AUTOMATIC

HIGH PRESSURE SODIUM

INTERMEDIATE METAL CONDUIT

THOUSAND AMPERE INTERRUPTING CAPACITY

ELECTRIC WALL HEATER

ELECTRICAL CONTRACTOR EQUIPMENT GROUND

ASYMMETRICAL

CABLE TELEVISION

CIRCUIT BREAKER

ALTERNATING CURRENT

ABOVE FINISHED FLOOR ABOVE FINISHED GRADE

AMERICAN WIRE GAUGE

ARC FAULT CIRCUIT INTERRUPTER

AMPERES INTERRUPTING CAPACITY

AUTOMATIC TRANSFER SWITCH

CLOSED CIRCUIT TELEVISION

CURRENT TRANSFORMER

CABINET UNIT HEATER

COMMUNICATIONS EQUIPMENT ROOM

ABOVE COUNTER

FIRE ALARM

SYMBOL DESCRIPTION

S SMOKE DETECTOR

S DUCT MOUNTED SMOKE DETECTOR

DTS DUCT SMOKE DETECTOR TEST SWITCH

ł					AND CONTROL SCHEDULE
	SH	CONNECTION TO ROOF MOUNTED SMOKE HATCH OR WALL MOUNTED LOUVER. PROVIDE WITH ADDRESSABLE OUTPUT MODULE.		夕	FUSED DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMEN AND CONTROL SCHEDULE
	FSD	FAN SHUTDOWN RELAY			MAGNETIC MOTOR STARTER
	AIM	ADDRESSABLE INPUT MODULE			DESIGNATION REFERS TO ELECTRIC EQUIPMEN AND CONTROL SCHEDULE
	AOM	ADDRESSABLE OUTPUT MODULE			COMBINATION MAGNETIC MOTOR STARTER AND
	ZAM	ZONE ADDRESSABLE MODULE		Ч⊠	DISCONNECT SWITCH DESIGNATION REFERS TO ELECTRIC EQUIPMEN AND CONTROL SCHEDULE
	AUX	INDICATES AUXILLIARY CONTACTS ON FIRE			AD HICTARI E CREED DRIVE
ļ		ALARM DEVICE		AD	ADJUSTABLE-SPEED DRIVE DESIGNATION REFERS TO THE ADJUSTABLE-
		ADJACENT LABEL INDICATES TYPE OF PANEL:			SPEED DRIVE SCHEDULE
		FACP = FIRE ALARM CONTROL PANEL		ECB	ENCLOSED CIRCUIT BREAKER
		FATC = FIRE ALARM TERMINAL CABINET	j	HD	HAND DRYER
		NAC = NOTIFICATION APPLIANCE CIRCUIT PANEL		ממ	DILLIBOY

RAP = REMOTE ANNUNCIATOR PANEL VCCP = VOICE COMMUNICATION CONTROL PANEL		ر ت	- 62256%
		PL	PLUG LOAD CONTROLLER
		PS	POWER SUPPLY
_	MISCELLANEOUS	TMGB	TELECOMMUNICATIONS MAIN GROUNDING BUS BAR
	DESCRIPTION	TGB	TELECOMMUNICATIONS GROUNDING BUS BAR
	REFERENCE TO DRAWING NOTE	•	PUSHBUTTON
	REFERENCE TO REMOVAL NOTE	\boxtimes	EMERGENCY POWER OFF PUSHBUTTON
	REFERENCE TO FEEDER SCHEDULE	Ов	BELL OR BUZZER
	DETAIL/PLAN REFERENCE SYMBOL	CR	CORD REEL
DETAILS EARTHEI ENERGE OTWIDGE		8	DROP CORD

S2 S2	TO LUMINAIRE(S) AND CONTROLS, OR WIRING DEVICE(S). PROVIDE (2)-#12, (1)-#12EG IN RACEWAY FOR BRANCH CIRCUIT HOMERUNS
E2	LOWER CASE LETTER ADJACENT TO LUMINAIRE INDICATES SWITCHING ARRANGEMENT
RB	<u>PREFIX:</u> NO PREFIX = NORMAL BRANCH

REFER TO BRANCH CIRCUIT NOTES FOR

ADDITIONAL INFORMATION

LOWER CASE LETTER ADJACENT TO LUMINAIR INDICATES SWITCHING ARRANGEMENT
PREFIX: NO PREFIX = NORMAL BRANCH E = EMERGENCY BRANCH S = STANDBY BRANCH

LUMINAIRE SCHEDULE						
TYPE	DESCRIPTION	DRIVER	LOAD/DELIVE RED LUMENS/CCT	VOLTAGE	DESIGN MAKE	ACCEPTABLE MANUFACTURER
EMA	WALL MOUNTED DUAL HEAD	90-MINUTE UL924 LISTED BATTERY	LED	120-277V UNV	COOPER LIGHTING	EATON
	THERMOPLASTIC LED EMERGENCY LIGHT WITH SELF-DIAGNOSTICS AND TEST BUTTON, WHITE HOUSING	BACKUP			SURE-LITES SEL	
SA	STEEL SURFACE MOUNTED STRIP LED LIGHT WITH INTEGRAL DRIVER, ACRYLIC	LED DRIVER	1,200 LUMENS, 12 WATTS,	120-277V UNV	COOPER LIGHTING METALLUX 2ST1 SERIES	EATON

4000K

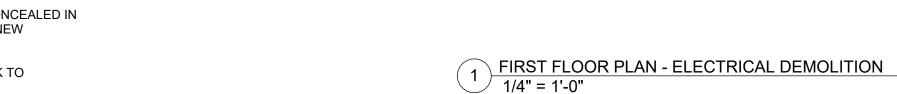
GENERAL ELECTRICAL NOTES: A. DISCONNECT AND REMOVE ALL EXISTING ELECTRICAL EQUIPMENT, WIRING, AND RACEWAYS IN DASHED LINE STYLE UNLESS NOTED TO REMAIN OR BE RELOCATED. DISCONNECT AND REMOVE ALL EXISTING LIGHT FIXTURES, HVAC EQUIPMENT, STARTERS, WIRING DEVICES, SPECIAL SYSTEMS DEVICES (PUBLIC ADDRESS, FIRE ALARM, TELECOM, SECURITY), AND ALL ASSOCIATED BRANCH CIRCUIT WIRING, SPECIAL SYSTEMS WIRING, AND RACEWAYS. WHERE EXISTING DEVICES ARE NOT BEING REUSED, THEY AND THEIR ASSOCIATED WIRING AND RACEWAYS SHALL BE COMPLETELY REMOVED BACK TO SOURCE.

- B. DISCONNECT AND REMOVE ALL EMPTY AND ABANDONED RACEWAYS UNLESS NOTED OTHERWISE. CUT FLUSH WITH FLOOR WHERE APPLICABLE AND PLUG WITH GROUT.
- C. COORDINATE ALL REMOVAL WORK WITH OTHER TRADES. PROVIDE ALL WIRING AND CONNECTIONS REQUIRED TO MAINTAIN BRANCH CIRCUIT OR SPECIAL SYSTEMS CIRCUIT CONTINUITY TO DEVICES AND EQUIPMENT TO REMAIN WHETHER LOCATED WITHIN OR OUTSIDE OF THE PROJECT BOUNDARY.
- D. PARTIAL BRANCH CIRCUIT WIRING DENOTING EXISTING CIRCUITING OR CONTROL IS SHOWN FOR REFERENCE ONLY, AND IS NOT INTENDED TO ILLUSTRATE COMPLETE WIRING SYSTEM. FIELD VERIFY EXISTING WIRING AND CONNECTIONS.
- E. ALL DATA, CATV, AND TELEPHONE CABLING SHALL BE REMOVED BACK TO PORT ON TERMINATION EQUIPMENT UNLESS OTHERWISE INDICATED. DO NOT CUT CABLING AND LEAVE COILED UNLESS OTHERWISE CALLED FOR. UPDATE PORT SCHEDULE WITH NEW SPARE
- F. "ETR" ADJACENT TO A DEVICE, FIXTURE, OR PIECE OF EQUIPMENT INDICATES ITEM SHALL REMAIN. MAINTAIN EXISTING ELECTRICAL CONNECTIONS UNLESS OTHERWISE NOTED.
- G. "ERL" ADJACENT TO A DEVICE, FIXTURE, OR PIECE OF EQUIPMENT INDICATES EXISTING ITEM SHALL BE RELOCATED. DISCONNECT AND REMOVE, REINSTALL AT NEW LOCATION AND RECONNECT ITEM AS REQUIRED.

DRAWING NOTES: 1. PROVIDE LUMINAIRE AS INDICATED ON LUMINAIRE SCHEDULE.

UNSWITCHED SIDE OF ROOM LIGHTING CIRCUIT.

- 2. PROVIDE LIGHTING SWITCH FLUSH IN NEW WALL WITH 12/2 MC CABLE CONCEALED IN WALL CAVITY FROM UNSWITCHED SIDE OF ROOM LIGHTING CIRCUIT TO NEW
- INDICATED SURFACE LIGHT IN NEW ELECTRICAL CLOSET. 3. PROVIDE 12/2 MC CABLE FROM NEW INDICATED EMERGENCY LIGHT BACK TO



PANEL, ETR

✓ XFMR., ETR

PANEL LV-1,

|-|**----**120/208V

ETR

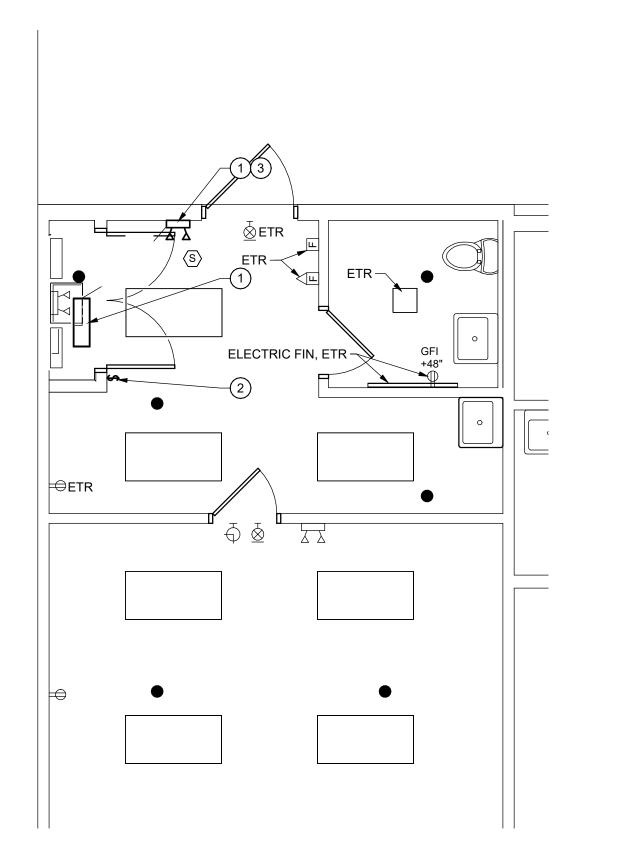
ETR

ETR

ELECTRIC FIN, ETR -

HEAD (TYPICAL)

ETR



2 FIRST FLOOR PLAN - POWER & SYSTEMS 1/4" = 1'-0"



ATTACHMENT 1: NON-COLLUSIVE BIDDING

By submission of this proposal, each vendor and each person signing on behalf of any vendor certifies, and in the case of a joint bid, each party to that certifies as to its organization under penalty of perjury, that to the best of their

- 1. The prices of this proposal have been arrived at independently without collusion, consultation, communication, or agreement to restrict competition as to any matter relating to such prices with any other vendor or with any competitor;
- ^{2.} Unless otherwise required by law, the prices which have been quoted in this proposal have not been knowingly disclosed by the vendor and will not knowingly be disclosed by the vendor prior to opening, directly or indirectly, to any other vendor or any competitor; and
- 3. No attempt has been made or will be made by the vendor to induce any other person, partnership, or corporation to submit or not to submit a proposal to restrict competition.

Name	Job	
Signature	Date	

Cayuga Community Attachment 1 Page 1



ATTACHMENT 2: CONFLICT OF INTEREST STATEMENT

The vendor offering to provide services according to this solicitation as a contractor, joint venture contractor, subcontractor, or consultant, attests that its performance of the services outlined in this solicitation does not and will not create a conflict of interest with nor position the vendor to breach any other contract currently in force with Cayuga Community College. Furthermore, the vendor attests that it will not act detrimental to any College project on which the vendor is rendering

- 1. The fulfillment of obligations by the vendor, as proposed in the response, does not violate any existing contracts or agreements between the vendor and the College;
- 2. The fulfillment of obligations by the vendor, as proposed in the response, does not and will not create any conflict of interest, or the perception thereof, with any current role or responsibility that the vendor has regarding any existing contracts or agreements between the vendor and the College;
- 3. The fulfillment of obligations by the vendor, as proposed in the response, does not and will not compromise the vendor's ability to carry out its obligations under any existing contracts between the vendor and the College;
- 4. The fulfillment of any other contractual obligations that the vendor has with the College will not affect or influence its ability to perform under any contract with the College resulting from this solicitation;
- 5. During the negotiation and execution of any contract resulting from this solicitation, the vendor will not knowingly take any action or make any decision that creates a potential for conflict of interest or might cause a detrimental impact to the College, including, but not limited to, any action or decision to divert resources from one College project to another;
- 6. In fulfilling obligations under each of its College contracts, including any contract which results from this solicitation, the vendor will act in accordance with the terms of each of its College contracts and will not knowingly take any action or make any decision that might cause a detrimental impact to the College including, but not limited to, any action or decision to divert resources from one College project to another;
- 7. No former officer or employee of the College who is now employed by the vendor, nor any former officer or employee of the vendor whom the College now employs, has played a role concerning the administration of this contract procurement in a manner that may violate section 73(8)(a) of the State Ethics Law; and
- 8. The vendor has not and shall not offer to any employee, member, or director of the College any gift, whether in the form of money, service, loan, travel, entertainment, hospitality, thing or promise, or any other form, under circumstances in which it could reasonably be inferred that the gift was intended to influence said employee, member or director, or could reasonably be expected to influence said employee, member or director, in the performance of the official duty of said employee, member or director or was intended as a reward for any official action on the part of said employee, member or director.
- 9. Steps will be taken to avoid the appearance of any impropriety or improper conduct.

a vendor may have existing or new relationships. The College will review the nature of any such new relationship and reserve the right to terminate the contract for cause if, in its judgment, an actual or potential conflict of interest cannot be cured.					
Name	Job				
Signature					

Cayuga Community Attachment 2 Page 1



¹ Do not include onsite project overhead.

as opposed to transferable soft skills.

ATTACHMENT 3: DIVERSITY PRACTICES

l,	I, of	
	firm or company (hereafter referred to as the Company), swear and affirm under penaltranswers submitted to the	COMPANY y of perjury that the
1.	Does your Company have a Chief Diversity Officer or other individuals tasked with s YES NO	upplier diversity initiatives?
2.	2. What percentage of your Company's gross revenues (from your prior fiscal year) was certified minority or women- owned business enterprises as subcontractors, supplied other similar arrangements for the provision of goods or services to your Company's	ers, joint-venturers, partners, or
3.	3. What percentage of your Company's overhead (i.e., those expenditures that are not of goods or services to your Company's clients or customers) or noncontract-related year) was paid to New York State certified minority- and women-owned business en suppliers/contractors? ¹	d expenses (from your prior fiscal
4.	4. Does your Company provide technical training 2 to minority- and women-owned but YES NO If YES, describe such training, which should include, but not be limited to, the date t names and the number of minority- and women-owned business enterprises partic number of years such training has been offered and the number of hours per year for	he program was initiated, the ipating in such training, the
5.	5. Is your Company participating in a government-approved minority- and women-ow YES NO enterprise mentor-protégé program? If YES, identify the governmental mentoring program in which your Company partice evidence demonstrating the extent of your Company's commitment to the governmental mentoring program in which your Company partice evidence demonstrating the extent of your Company's commitment to the governmental mentoring program in which your Company participations are not provided in the provided in	ipates and provide

Cayuga Community Attachment 3 Page 1

2 Technical training teaches employees how to accurately and thoroughly perform the technical components of their jobs.

Training can include technology applications, products, sales and service tactics, and more. Technical skills are job-specific



6.		de specific quantitative goals for the utilization of minority- and women-owned enterprises in its non-government procurements?
	If YES, describe such non- and indicate the percentag	government procurements (including time period, goal, scope, and dollar amount) ge of the goals attained.
7.	Does your Company have YES NO	a formal minority- and women-owned business enterprise supplier diversity program?
	All information provided in are subject to criminal pro	n connection with the questionnaire is subject to audit and any fraudulent statements esecution and debarment.
	Signature of	
	Printed Name of	
	Title	
	Name of	
	Street	
	City, State, Zip:	

Cayuga Community Attachment 3 Page 2



ATTACHMENT 4: COST PROPOSAL TRANSMITTAL SHEET

NAME OF VENDOR: (Legal name as it would appear on a contract)				
MAILING ADDRESS: (Street address, P.O. Box, City, State, ZIP Code)				
FEDERAL EMPLOYEE IDENTIFICATION NUMBER: IF NYS CERTIFIED: MINORITY BUSINESS ENTERPRISE (MBE) WOMAN BUSINESS ENTERPRISE (WBE)				
PERSON AUTHORIZED TO ACT AS THE CONTACT FOR THIS	S FIRM IN MATTERS REGARDING THIS PROPOSAL:			
PRINTED NAME: (First Name, Last Name)	TITLE:			
TELEPHONE NUMBER: FAX NUMBER:	E-MAIL ADDRESS:			
PERSON AUTHORIZED TO OBLIGATE THIS FIRM IN MATTERS REGARDING THIS PROPOSAL OR THE RESULTING CONTRACT:				
PRINTED NAME: (First Name, Last Name)	TITLE:			
TELEPHONE NUMBER: FAX NUMBER:	E-MAIL ADDRESS:			
IF CORDORATION NAME AND TITLE OF BEDCON AUTHORI	ZED DY THE DOADD OF DIDECTORS TO SIGN THIS			
IF CORPORATION, NAME AND TITLE OF PERSON AUTHORIZED BY THE BOARD OF DIRECTORS TO SIGN THIS PROPOSAL ON BEHALF OF THE BOARD:				
PRINTED NAME: (First Name, Last Name)	TITLE:			
SIGNATURE OF VENDOR OR AUTHORIZED	DATE			
By signing this form, the above vendor or authorized representative attests that the proposal price submitted will remain valid for a minimum of 90 days from the				

Cayuga Community Attachment 4 Page 1