AN EDUCATIONAL FACILITY RENOVATION FOR **TODD COUNTY HIGH SCHOOL** ELKTON, KENTUCKY



PROJECT ARCHITECT

MEP CONSULTANT



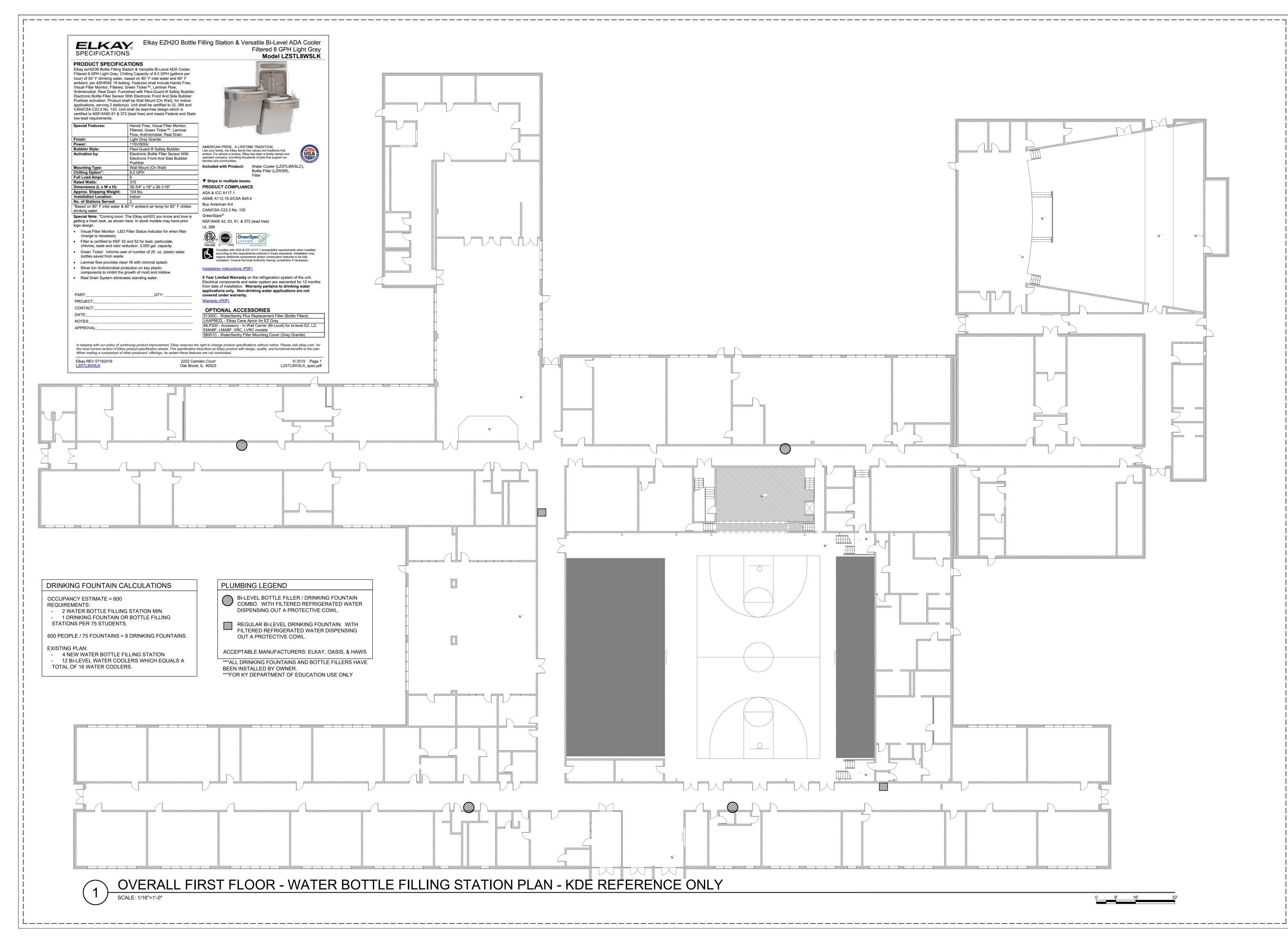


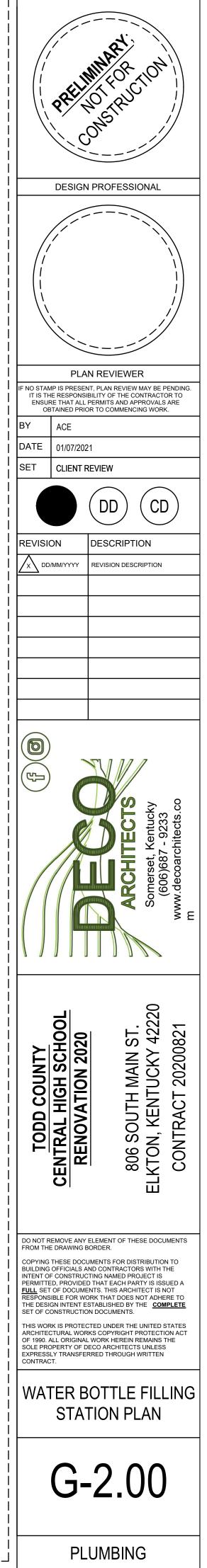
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STRUCTURAL ENGINEER

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ACCESSIBILITY

THE FOLLOWING NOTES ARE ADA GUIDELINES AND ARE FOR GENERAL INFORMATION ONLY. LISTED ITEMS DO NOT REPLACE OR AMEND FEDERAL, STATE OR LOCAL CODES. IN THE CASE OF CONFLICT IN THE REQUIREMENTS OF AUTHORITIES HAVING IURISDICTION, THE MOST RESTRICTIVE REQUIREMENTS SHALL GOVERN.)

ALL EXTERIOR DOORS SHALL HAVE A 24" CLEAR HORIZONTAL OPEN SURFACE/AREA AT THE STRIKESIDE/PULLSIDE OF DOORS. ALL INTERIOR DOORS SHALL HAVE 18" CLEAR AT THE STRIKESIDE/PULLSIDE OF DOORS. PROVIDE 12" CLEAR HORIZONTAL SURFACE ON THE PUSH SIDE/STRIKE OF ALL DOORS. ALL LOCKSETS SHALL HAVE A LEVER HANDLE UNLESS NOTED OTHERWISE AND SHALL OPEN FROM INSIDE OF THE SPACE WITH ONE MOTION AND REQUIRE NO SPECIAL KNOWLEDGE OR EFFORT. THUMB-TURNS OR SEPARATE DEADBOLTS ARE NOT ALLOWED ON EGRESS DOORS. 2. THRESHOLDS SHALL NOT EXCEED 1/2" IN HEIGHT AND SHALL HAVE A SLOPE NO GREATER THAN 1:2.

3. ALL EMERGENCY EXITING ALARM AND SIGNAGE TO COMPLY WITH FEDERAL, STATE AND MUNICIPAL CODES FOR ACCESSIBILITY. I. GENERAL CONTRACTOR SHALL ALLOW FOR APPLIED FINISH DIMENSIONS IN ADDITION TO STANDARD CONSTRUCTION TOLERANCES IN ACHIEVING ALL ACCESSIBILITY CLEARANCES PER DRAWINGS AND/OR ADA GUIDELINES. 5. EMERGENCY WARNING SYSTEMS SHALL COMPLY WITH ADA REQUIREMENTS FOR THE HEARING IMPAIRED. VISUAL WARNING TROBE LIGHTS TO BE DESIGNED TO HAVE A FREQUENCY OF NOT MORE THAN 60 FLASHES PER MINUTE.

WARRANTIES AND RECORDS

. THE GENERAL CONTRACTOR SHALL PERFORM A ONE (1) YEAR WARRANTY WALK-THROUGH/INSPECTION WITH THE OWNER'S EPRESENTATIVE UPON REQUEST. THE CONTRACTOR SHALL LEAVE A COPY OF REDLINED AS-BUILT DRAWINGS FOR THE OWNER/OWNER'S REPRESENTATIVE NOTING ALL REVISIONS OF WORK UPON COMPLETION OF CONSTRUCTION. UPON COMPLETION OF THE WORK AND BEFORE FINAL PAYMENT IS MADE, THE CONTRACTOR SHALL SECURE AND DELIVER TO THE OWNER ALL GUARANTEES AND/OR WARRANTIES ON ALL EQUIPMENT SUPPLIED AND/OR INSTALLED BY THE CONTRACTOR AND HER SUB-CONTRACTORS, AND ALL OPERATIONS/MAINTENANCE MATERIALS.

THE GENERAL CONTRACTOR SHALL GUARANTEE THE WORK FOR ONE (1) YEAR AFTER SUBSTANTIAL COMPLETION OF THE

GENERAL CODES/ STANDARDS

I. GIVE ALL NOTICES AND COMPLY WITH ALL NATIONAL, STATE AND LOCAL LAWS, ORDINANCES, CODES, RULES AND REGULATIONS ARING ON THE CONDUCT OF THE WORK. IF THE CONTRACTOR OBSERVES THAT THE DRAWINGS AND SPECIFICATIONS ARE AT RIANCE THEREWITH, PROMPTLY NOTIFY THE ARCHITECT. NECESSARY CHANGES SHALL BE MADE IN ACCORDANCE WITH THE GENERAL CONDITIONS OR STANDARD BEST PRACTICE. 2. ALL RATED ASSEMBLIES SHALL BE CONSTRUCTED ACCORDING TO THE U.I. DESIGN SPECIFICATIONS OF SUCH ASSEMBLY AND BE INSTALLED IN ACCORDANCE WITH THE U.I. SPECIFICATIONS. AS IF THE CONTRACTOR KNOWINGLY PERFORMS ANY WORK WHICH IS CONTRARY TO SUCH LAWS, ORDINANCES, CODES, RULES AND REGULATIONS, HE/SHE SHALL PROMPTLY MAKE CHANGES AS REQUIRED TO COMPLY THEREWITH AND BEAR ALL COSTS

RISING THEREFROM 4. THE CONTRACTOR SHALL FILE, OBTAIN AND PAY FEES FOR BUILDING DEPARTMENT AND ALL OTHER AGENCY APPROVALS AND PERMITS, CONTROLLED INSPECTIONS AND FINAL WRITE-OFFS FOR PROJECT COMPLETION. 5. IN CASE OF CONFLICTS IN THE REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION, THE MOST RESTRICTIVE REQUIREMENTS WHERE CODES OR REGULATIONS, OTHER THAN THOSE LISTED IN THIS SECTION, ARE REFERRED TO IN VARIOUS SECTIONS OF HE DOCUMENTS - IT SHALL BE UNDERSTOOD THAT THEY APPLY TO THIS WORK AS FULLY AS IF CITED HEREIN

LOADS AND CODE RESTRICTIONS FOR ALL DESIGN CONSIDERATIONS SHALL CONFORM TO LOCAL, STATE AND ALL GOVERNING . THE CONTRACTOR SHALL ARRANGE FOR ALL INSPECTIONS NECESSARY TO OBTAIN CERTIFICATE OF OCCUPAN 9. THE CONTRACTOR SHALL MAINTAIN FOR THE ENTIRE LENGTH OF HIS/HER CONTRACT, EXITS, EXIT LIGHTING, FIRE PROTECTIVE DEVICES AND ALARMS TO CONFORM TO LOCAL BUILDING CODE REQUIREMENTS AND LANDLORD/OWNER REQUIREMENTS. 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING WORK DURING CONSTRUCTION AGAINST DAMAGE, BREAKAGE, COLLAPSE, DISTORTION, AND/OR MISALIGNMENT IN ACCORDANCE WITH APPLICABLE CODES, STANDARDS AND GENERALLY ACCEPTED BEST PRACTICE. 11. WORK AND/OR CONSTRUCTION OPERATIONS SHALL NOT UNDERMINE THE STRUCTURAL INTEGRITY OF THE CONSTRUCTION SPECIFIED WITHIN THESE DOCUMENTS, OR ANY EXISTING CONSTRUCTION. 12. ALL COMBUSTIBLE MATERIALS SHALL MEET APPLICABLE CODES. WOOD (IF APPLICABLE) SHALL BE FIRE RETARDANT TREATED

VHERE REQUIRED BY BUILDING CODES 3. THE CONTRACTOR SHALL PROVIDE BACK FLOW DEVICES AS REQUIRED BY LOCAL, STATE AND FEDERAL CODES.

MISC CONSTRUCTION NOTES

1. IF THIS ARCHITECT(S) SCOPE OF WORK INCLUDES PERIODIC CONSTRUCTION INSPECTION DUTIES; DIRECT ALL QUESTIONS AND CORRESPONDENCE TO THE ARCHITECT. ALL SHOP DRAWINGS AND RELATED DRAWINGS TO BE REVIEWED AND APPROVED BY GE PREVIOUS TO SENDING TO THE ARCHITECT. THE MEANS AND METHODS OF CONSTRUCTION ARE LEFT TO THE GENERAL CONTRACTOR. HIS SUBCONTRACTORS AND VENDORS TO FURNISH AND INSTALL AS NECESSARY FOR A COMPLETED PROJECT, ANY QUESTIONS SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT 3. IN CASE OF A BID PROJECT - THE GENERAL CONTRACTOR SHALL FURNISH ALL MATERIALS & EQUIPMENT SHOWN ON THE DRAWINGS UNLESS OTHERWISE NOTED OR AGREED UPON AMONG OWNER AND CONTRACTORS. WRITTEN BIDS FROM SUBCONTRACTORS AND VENDORS SHOULD SPELL OUT ALL LABOR/WORK/MATERIALS OR ANY SPECIAL ARRANGEMENTS TO BE PROVIDED BY OWNER OR OTHERS.

EXCEPTION: REFER TO LISTING OF ITEMS TO BE FURNISHED BY OWNER. AND ITEMS FURNISHED BY OWNER AND INSTALLED BY GC. 4. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS ARE RESPONSIBLE FOR EXAMINING PERSONALLY AND CONDUCTING ANY RESEARCH OR INVESTIGATIONS THEY DEEM NECESSARY FOR THE PLANNING AND EXECUTION OF THEIR WORK. THE SUBMISSION OF A WRITTEN BID OR PROPOSAL WILL BE CONSTRUED AS EVIDENCE THAT THE CONTRACTOR(S) HAVE FAMILIARIZED THEMSELVES WITH THE PLANS AND EXISTING CONDITIONS. CLAIMS MADE SUBSEQUENT TO THE PROPOSAL FOR THE MATERIALS AND/OR LABOR DUE TO

DIFFICULTIES ENCOUNTERED WILL NOT BE RECOGNIZED. UNLESS THESE DIFFICULTIES COULD NOT HAVE BEEN FORSEEN EVEN THOUGH PROPER EXAMINATION HAD BEEN MADE. 5. THE GENERAL CONTRACTOR AND OWNER AGREE THAT ANY UNFORSEEN CONDITION THAT IS DISCOVERED DURING THE BIDDING AND THE CONSTRUCTION PHASES WILL BE CALLED TO THE ATTENTION OF THE ARCHITECT/ENGINEER AND OWNER IMMEDIATELY FOR A SOLUTION BEFORE PROCEEDING WITH THE WORK. . THE OWNER WILL BE RESPONSIBLE FOR PAYMENT OF THE LOCAL AND STATE BUILDING DEPARTMENT ARCHITECTURAL PLAN REVIEW S THIS PAYMENT WILL BE MADE IN FULL BEFORE SUBMISSION FOR PLAN REVIEW

CE ANY RELOCATION EXPENSE DIRECTLY UPON THAT CONTRACTOR.

THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR OBTAINING AND PAYING FOR ANY BUILDING OR TRADE PERMITS, LICENSE, INSPECTIONS, ETC, AND CONTRACTING THE ARCHITECT FOR ANY REQUIRED PLAN REVISIONS FOR CODE REQUIREMENTS, UNLESS THERWISE AGREED UPON IN WRITING WITH THE OWNER. BEFORE COMMENCING WORK ALL SUBCONTACTORS AS NECESSARY BY THEIR SCOPE OF WORK, AND AS DIRECTED BY THE GENERAL ITRACTOR, SHALL VERIFY THE LOCATION OF ALL ACTIVE UTILITIES, UNDERGROUND AND OVERHEAD, IN ORDER TO TAKE ALL PRECAUTIONS FOR THEIR PROTECTION AND PERSONAL SAFETY. 9. ALL SUBTRADES ARE RESPONSIBLE FOR CLEANING UP ALL OF THEIR RELATED CONSTRUCTION DEBRIS DAILY AND REMOVING THEM FROM THE JOB SITE OR PUTTING THEM IN JOB DUMPSTER. EACH SUBTRADE WILL BE CHARGED FOR ANY RELATED EXPENSE TO DO THIS FOR 10. ALL EQUIPMENT ROUGH-IN DIMENSIONS AND UTILITY REQUIREMENTS ARE NOT DETAILED ON THESE DRAWINGS. THIS INFORMATION WILL NEED VERIFIED BY GENERAL CONTRACTOR AND RELATED SUBTRADES OR VENDORS WITH SUPPLIERS TO ENSURE A PROPER FIT AND CORRECT POWER CONNECTIONS. THIS INCLUDES ITEMS FURNISHED BY OTHER VENDORS AND THE OWNER. FAILURE TO DO SO SHALL

1. THE STRUCTURAL INTEGRITY OF THE PROPOSED BUILDING SHALL BE MAINTAINED BY ALL TRADES AT ALL TIMES.

LEGAL

*THE LATEST EDITION OF THE "GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION," AIA 201, PUBLISHED BY THE AMERICAN INSTITUTE OF ARCHITECTS, ARE HEREBY PART OF THESE DRAWINGS AND SPECIFICATIONS (IF SPECIFICATIONS ARE APPLICABLE). 1. ALL CONTRACTORS (GENERAL AND SUBCONTRACTORS) SHALL COMPLY WITH THE REQUIREMENTS FOR INSURANCE, BONDS AND VAIVERS OF LIEN, AS OUTLINED IN THE LATEST EDITION OF THE "GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION" (AIA 201) PUBLIHSED BY THE AMERICAN INSTITUTE OF ARCHITECTS. FURTHER, THE GENERAL CONTRACTOR AND SUBCONTRACTORS, SUB-SUBCONTRACTORS, VENDORS, SUPPLIERS ETC. ARE RESPONSIBLE FOR OBTAINING AND MAINTAINING INSURANCE FOR GENERAL LIABILITY AND WORKMAN 5/32 S COMPENSATION IN THE MIN. AMOUNTS AS REQUIRED BY STATE STATUTES ON THIS PROJECT. THIS INCLUDES STORED MATERIALS NOT YET INVOICED FOR AND/OR ALL MATERIALS AND EQUIPMENT STORED OFF SITE. . BY BIDDING AND CONTRACTING ANY OF THIS PROJECT(S) WORK ALL PARTIES AGREE TO NON-BINDING MEDIATION AS THE PRIMARY METHOD TO RESOLVE ANY CONFLICT/DISPUTES THAT ARIST DURING OR FOLLOWING THE COMPLETION OF THE PROJECT, UNLESS THE PARTIES INVOLVED MUTUALLY AGREE OTHERWISE. THE PARTIES FURTHER AGREE TO REQUIRE ALL INDEPENDENT CONTRACTORS AND CONSULTANTS TO INCLUDE A SIMILAR MEDIATION PROVISION IN ALL AGREEMENTS WITH SUBCONTRACTORS, SUB-SUBCONTRACTORS, CONSULTANTS, SUPPLIERS, FABRICATORS, ETC. 3. THE GENERAL CONTRACTOR, OWNER, SUBCONTRACTORS, SUB-SUBCONTRACTORS, CONSULTANTS, SUPPLIERS, FABRICATORS, ETC. AND ANY OTHER PERSONS SHALL NOT MAKE ANY MODIFICATIONS TO THE CONSTRUCTION DOCUMENTS WITHOUT THE PRIOR WRITTEN CONSENT OF THE ARCHITECT. ALL OF THE ABOVE AGREE TO INDEMNIFY AND HOLD THE ARCHITECT HARMLESS FROM ALL CLAIMS, LOSSES AND EXPENSES INCLUDING ATTORNEYS FEES AND DEFENSE COSTS ARISING OUT OF ANY UNAUTHORIZED REUSE OR MODIFICATIONS OF THE CONSTRUCTION DOCUMENTS BY THE CONTRACTORS, OWNER OR OTHER PERSONS. 4. ALL INSTRUCTIONS TO BIDDERS (IF APPLICABLE) TO BE AS COORDINATED BY THE GENERAL CONTRACTOR AND THE OWNER. THIS WILL INCLUDE A "WORK BY OWNER" LIST AND "WORK BY VENDORS" LISTS. 5. ALL CONTRACTS, AGREEMENT FORMS, & RELATED CONTRACT SCOPES OF WORK, AGENDAS, AND ALLOWANCES SHALL BE AGREED UPON IN WRITING BY THE GENERAL CONTRACTOR AND SUBCONTRACTOR, THE GENERAL CONTRACTOR AND VENDOR, AND THE OWNER AND GENERAL CONTRACTOR AND AUTHORIZED BY OWNER'S SIGNATURE 6. CERTIFICATES OF INSURANCE FOR EACH SUBTRADE AND VENDOR, ETC. SHALL BE KEPT ON FILE BY GENERAL CONTRACTOR AND PRESENTED TO OWNER BEFORE FIRST WORK IS BEGUN. 7. ALL FEDERAL, OSHA, STATE AND LOCAL SAFETY STANDARDS ARE TO BE MAINTAINED BY THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS AND SUB-SUBCONTRACTORS UNTIL FINAL COMPLETION AND CERTIFICATE OF OCCUPANCY ISSUED BY OVERNMENTAL AGENCIES. & JE APPLICABLE. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ASSIGNING ALL RELATED WORK AREAS AS PER HIS COMPANY'S PROJECT BUYOUT POLICIES SO AS TO PROVIDE A FINISHED, OPERATIONAL SITE AND BUILDING WITH COMPLETE AND FUNCTIONING SYSTEMS. THE TRADE 5/32 S WORK AREAS AS OUTLINED IN PLANS. NOTES AND SPECIFICATIONS DO NOT HAVE TO REMAIN AS

ASSIGNED HEREIN. BUT ALL NEED TO BE ADDRESSED IN THE FINAL CONSTRUCTION BID PACK AS DETERMINED BY THE GC/CM

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INDICATES REQUIRED FIRE RATING OF A BUILDING ELEMENT
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FLEC	ELECTRICAL	SER	STAINLESS STEEL
	ELEVATOR OR ELEVATION	STC	SOUND TRANSMISSION
	ETHYLENE PROPYLENE DIENE M-CLASS	COEFFIC	
(ROOFI		STL	STEEL
ÈQ	EQUAL		STRUCTURE OR STRUCTUR
	EXISTING		TONGUE AND GROOVE
EXP JT	EXPANSION JOINT	TELE	TELEPHONE
EXT	EXTERIOR	TLT	TOILET
FD	FLOOR DRAIN OR FIRE DEPARTMENT	TME	TO MATCH EXISTING
FEC	FIRE EXTINGUISHER CABINET	ТО	TOP OF
FIXT	FIXTURE	TOC	TOP OF CONCRETE
FLR	FLOOR	TOS	TOP OF STEEL
FM	FILLED METAL	TPD	TOILET PAPER DISPENSER
FO	FACE OF	T/D	TELEPHONE/DATA
FND	FOUNDATION	TYP	TYPICAL
GA	GAUGE	UNO	UNLESS NOTED OTHERWIS
GALV	GALVANIZED	U/S	UNDERSIDE
GWB	GYPSUM WALL BOARD	VIF	VERIFY IN FIELD
HC	HOLLOW CORE	VP	VISION PANEL
HI		W/	WITH
HM	HOLLOW METAL	WD	WOOD
HP	HIGH POINT		
HR	HOUR HEATING, VENTILATING, AND AIR		
	TIONING		
CONDI	noning		

ABBREVATIONS

CONTRACTOR STANDARD OF CARE

2. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATION, PROVIDING AND MAINTAINING SITE SANITARY FACILITIES, TEMPORARY UTILITIES, CONSTRUCTION DEBRIS COLLECTION AND REMOVAL OF DUMPSTERS, AS COORDINATED WITH THE OWNER. 13. THE GENERAL CONTRACTOR AND SUBCONTRACTORS ARE RESPONSIBLE FOR PROVIDING ALL LABOR, TOOLS, EQUIPMENT, INCLUDING POWER LULLS/LIFTS, SCAFFOLDING, MATERIALS, ETC. NECESSARY TO UNLOAD AND INSTALL THEIR RELATED SCOPE OF WORK ITEMS.

SPECIFICATIONS.

. CONTRACTORS ARE TO EXERCISE PROPER PRECAUTIONS TO VERIFY ALL EXISTING CONDITIONS AND LAYOUT OF WORK. CONTRACTORS ARE RESPONSIBLE FOR ANY ERROR RESULTING FROM FAILURE TO EXERCISE SUCH PRECAUTIONS. ANY SUCH 2. GENERAL CONTRACTOR IS RESPONSIBLE FOR LAYOUT OF ALL WORK AND IS RESPONSIBLE FOR ALL LINES AND MEASUREMENTS WITHIN REASONABLE TOLERANCES) OF THE BUILDING, UTILITIES AND OTHER WORK EXECUTED UNDER THIS CONTRACT.) 4. DIMENSIONS ARE TYPICALLY MEASURED FROM STUD TO STUD, UNLESS NOTED OTHERWISE. DIMENSIONS MARKED "CLEAR" SHALL BE MAINTAINED AND SHALL ALLOW FOR THICKNESS OF FINISHES. 5. DIMENSIONS MARKED "CLEAR" ARE TO BE WITHIN 1/8" ALONG FULL HEIGHT AND FULL WIDTH OF WALLS. 6. DIMENSIONS OR ITEMS MARKED AS "FIELD VERIFY" OR "VIF (VERIFY IN FIELD)" SHALL BE VERIFIED BY THE CONTRACTOR IN THE FIELD. SHOULD ANY PROBLEMTS ARISE IN THE FIELD, OR IF THE CONTRACTOR IS UNABLE TO DEDUCE DESIGN INTENT - IT IS THE RESPONSIBILITY OF SAID CONTRACTOR TO NOTIFY THE ARCHITECT FOR REMEDY. 7. WORK THAT IS NOT PARTICULARLY DETAILED DETAILED, NOTED OR SPECIFIED, SHALL BE CONSTRUCTED IN LIKE FASHION AS SIMILAR WORK THAT IS DETAILED. SHOULD ANY QUESTION ARISE IN THE FIELD OR IF DRAWINGS LACK A CLARITY THAT IS ACCEPTABLE TO THE GENERAL CONTRACTOR, THE ARCHITECT IS TO BE NOTIFIED IMMEDIATELY FOR REMEDY. 8. IN THE EVENT OF INCONSISTENCIES AMONG THE CONTRACT DOCUMENTS, THIS ARCHITECT IS TO BE NOTIFIED IMMEDIATELY FOR INTERPRETATION. THE ARCHITECT WILL NOT BE HELD RESPONSIBLE FOR THE RESULTS FROM INTERPRETATIONS OF OTHERS. 9. THE GENERAL CHARACTER OF DETAIL WORK IS SHOWN ON THE CONTRACT DOCUMENTS. SUBSEQUENT CLARIFICATIONS MAY BE MADE BY ADDITIONAL LAYOUTS OR LARGE SCALE/FULL-SIZE DETAILS. SHOULD SUBSEQUENT CLARIFICATIONS BE MADE BY REQUEST OF THE GENERAL CONTRACTOR OR OWNER, THESE DETAILS SHALL BECOME BINDING ELEMENTS OF THE CONTRACT DOCUMENTS AND SHALL BE TREATED AS SUCH. AWINGS AND DIAGRAMS FOR MECHANICAL. ELECTRICAL. OR PLUMBING WORK SHALL BE CONSIDERED AS DIAGRAMMATIC ONLY SAID DRAWINGS ARE NOT TO BE USED FOR ANY STRUCTURAL GUIDANCE OR PHYSICAL LAYOUT UNLESS NOTED DISTINCTLY OTHERWISE. IN CASE OF CONFLICT, UNLESS OTHERWISE NOTED, THE ARCHITECTURAL DRAWINGS SHOWING LOCATIONS FOR MECHANICAL, ELECTRICAL, OR PLUMBING ITEMS AND ACCESSORIES SHALL TAKE PRECEDENCE.

11. UNLESS OTHERWISE NOTED, IT IS THE INTENTION OF THE DRAWINGS AND SPECIFICATIONS FOR ALL WORK, EQUIPMENT, CASEWORK, MECHANICAL, ELECTRICAL, PLUMBING, AND SIMILAR DEVICES OF WHATEVER NATURE, BE COMPLETELY INSTALLED, HOOKED-UP, MADE OPERATIONAL AND FUNCTIONAL FOR THE PURPOSE INTENDED. ALL COSTS FOR THIS ARE TO BE INCLUDED IN THE CONTRACTOR'S PROPOSAL. 2. ALL CONTRACTORS SHALL VERIFY DIMENSIONS AS RELATED TO THEIR SCOPE OF WORK PRIOR TO COMMENCING CONSTRUCTION OR ORDERING MATERIALS, EQUIPMENT, ETC. 3. THE CONTRACTOR SHALL REMOVE, REPAIR, RESTORE AND REPLACE ANY WORK NECESSARY OR INDICATED ON THE DRAWINGS -CUT ALL NECESSARY OPENINGS AND REPAIR AFTER CUTTING WHERE NECESSARY. ALL PROTRUSIONS, MARKS, CRACKS, OR OTHER

EVIDENCE OF A DEFICIENT OR DAMAGED CONDITION SHALL BE ELIMINATED UNLESS SPECIFICALLY NOTED OTHERWISE. ANY ITEMS WHICH ARE SPLIT, CRACKED, CHIPPED, SPALLED, BROKEN, MISSING, OUT OF ALIGNMENT, MECHANICALLY OR STRUCTURALLY UNSAFE OR UNSOUND, BENT, TORN, OR OTHERWISE DEFICIENT OR DAMAGED IN ANY MANNER SHALL BE REMOVED, REPLACED, RESTORED OR SATISFACTORILY REPAIRED AS DIRECTED BY THE OWNER'S REPRESENTATIVE AND/OR ARCHITECT. 14. UPON NOTIFICATION, THE GENERAL CONTRACTOR SHALL ATTEND AND ENTERTAIN A PUNCH-LIST INSPECTION AND MAKE GOOD ON ALL PUNCH-LIST ITEMS (WITHIN REASONABLE LIMITS) TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE PRIOR TO FINAL 15. THE GENERAL CONTRACTOR IS RESONSIBLE FOR ALL TRASH REMOVAL, INCLUDING TRASH MADE BY ALL OTHER TRADES, AND SHALL KEEP THE SPACE CLEAN AND CLEAR OF REFUSE AT ALL TIMES. 16. THE GENERAL CONTRACTOR SHALL PROVIDE A PROFESSIONAL CLEANING SERVICE FOR ALL AREAS OF THE PROJECT AT THE COMPLETION OF CONSTRUCTION, AND BEFORE TURNING THE PROJECT OVER TO THE OWNER/OWNER'S REPRESENTATIVE. WORK IS TO INCLUDE, BUT IS NOT LIMITED TO, ALL CEILING, FLOOR AND WALL SURFACES AND FIXTURES. 17. THE CONTRACTOR SHALL, IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS, APPLY, INSTALL, CONNECT, ERECT, CLEAN AND/OR CONDITION MANUFACTURED ARTICLES. MATERIALS AND/OR EQUIPMENT PER MANUFACTURER'S INSTRUCTIONS. SHOULD A CONFLICT BETWEEN THE MANUFACTURER'S INSTRUCTIONS AND THE CONTRACT DOCUMENTS BE DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE PROJECT MANAGER AND THE ARCHITECT BEFORE PROCEEDING 3. THE CONTRACTOR SHALL COORDINATE AND SCHEDULE WORK BY OUTSIDE VENDORS, INCLUDING BUT NOT LIMITED TO,

TELEPHONE, DATA, "OWNER'S FORCES" ITEMS, CONTRACTOR SHALL COORDINATE EXACT LOCATIONS AND SHALL DO THE CUTTING FITTING AND PATCHING REQUIRED TO RECEIVE THE WORK OF OTHERS AS SHOWN OR REASONABLY IMPLIED BY THE DRAWINGS AND

USE OF PREMISES

1. CONSTRUCTION OPERATIONS ARE TO BE LIMITED TO AREAS DESIGNATED ON DRAWINGS. 2. VERIFY TIME RESTRICTIONS WITH OWNER AND GOVERNING BODIES. THIS OFFICE WILL WORK DILIGENTLY TO ASSIST THE GENERAL CONTRACTOR AND OWNER IN MEETING SAID TIME RESTRAINTS - BUT WILL NOT BE HELD RESONSIBLE FOR ANY FAILURE TO DO SO. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND OWNER TO SET ATTAINABLE TIME RESTRAINTS FOR A SUCCESSFUL JOB. ANY UTILITY OUTAGES SHALL BE COORDINATED WITH THE OWNER AND/OR OWNER.
 GENERAL CONTRACTOR AND SUB CONTRACTORS ARE TO INSURE THAT INCONVENIENCE TO THE GENERAL PUBLIC IS HELD AT AN ABSOLUTE MINIMUM. COMPLY WITH APPLICABLE CODES AND SAFETY ORDINANCES. 5. GENERAL CONTRACTOR IS TO ASSUME FULL RESPONSIBILITY FOR THE PROTECTION AND SAFEKEEPING OF PRODUCTS STORED ON THE SITE UNDER THIS CONTRACT. 6. ANY WORK THAT CAUSES EXCESSIVE NOISE, DUST OR ODORS IS TO BE CONDUCTED IN A MANNER THAT IS APPROVED BY THE OWNER AND/OR LANDLORD. IF APPLICABLE, THESE DUTIES ARE TO BE PERFORMED AFTER TENANT BUSINESS HOURS. 7. COORDINATE USE OF PREMISES FOR WORK WITH THE LANDLORD AND/OR OWNER PRIOR TO COMMENCEMENT OF WORK. 8. LIMIT USE OF SITE FOR WORK AND STORAGE TO AREAS DESIGNATED UNLESS SPECIFIC ADDITIONAL AREAS ARE ALLOWED IN WRITING BY THE OWNER AND/OR LANDLORD. 9. TEMPORARY SANITARY FACILITIES FOR WORKERS OF ALL TRADES SHALL BE FURNISHED, INSTALLED AND MAINTAINED BY THE GENERAL CONTRACTOR. IF "CONTRACTOR-USE" FACILITIES DO NOT EXIST ON SITE. PERMANENT TOILETS INSTALLED ON THE PROJECT SHALL NOT BE USED DURING THE CONSTRUCTION OF THIS PROJECT. ALL FACILITIES AND SERVICES SHALL BE FURNISHED IN STRICT ACCORDANCE WITH EXISTING GOVERNING HEALTH REGULATIONS. 10. ARRANGE WITH THE LANDLORD/OWNER A CONVENIENCE TIME TO PERFORM ALL WORK AND INSTALL TEMPORARY PROTECTED MEANS OF EGRESS FROM REQUIRED EXITS, INCLUDING TEMPORARY LIGHTING AND SAFETY DEVICES IN ACCORDANCE WITH GOVERNING STATE AND LOCAL CODE AND BUILDING MANAGEMENT REQUIREMENTS. HAZARDOUS MATERIALS

1. NO PROJECT ENVIRONMENTAL REPORT FOR ANY HAZARDOUS MATERIALS, INCLUDING RADON, SPILLED CHEMICALS, U.S.T.'S, ETC. WAS PROVIDED BY THE OWNER TO ARCHITECT, THEREFORE, THIS ARCHITECT ASSUMES NO LIABILITY SHOULD ANY CONDITION ARISE THAT COULD HAVE BEEN DISCOVERED OR PREVENTED HAD SUCH INVESTIGATIONS BEEN CONDUCTED. 2. THIS ARCHITECT HAS NO PROFESSIONAL LIABILITY FOR ANY CLAIMS REGARDING HAZARDOUS MATERIALS OR THE FAILURE TO PERFORM PROFESSIONAL SERVICES TO INVESTIGATE OR REMEDIATE THE PRESENCE OF SAID MATERIALS

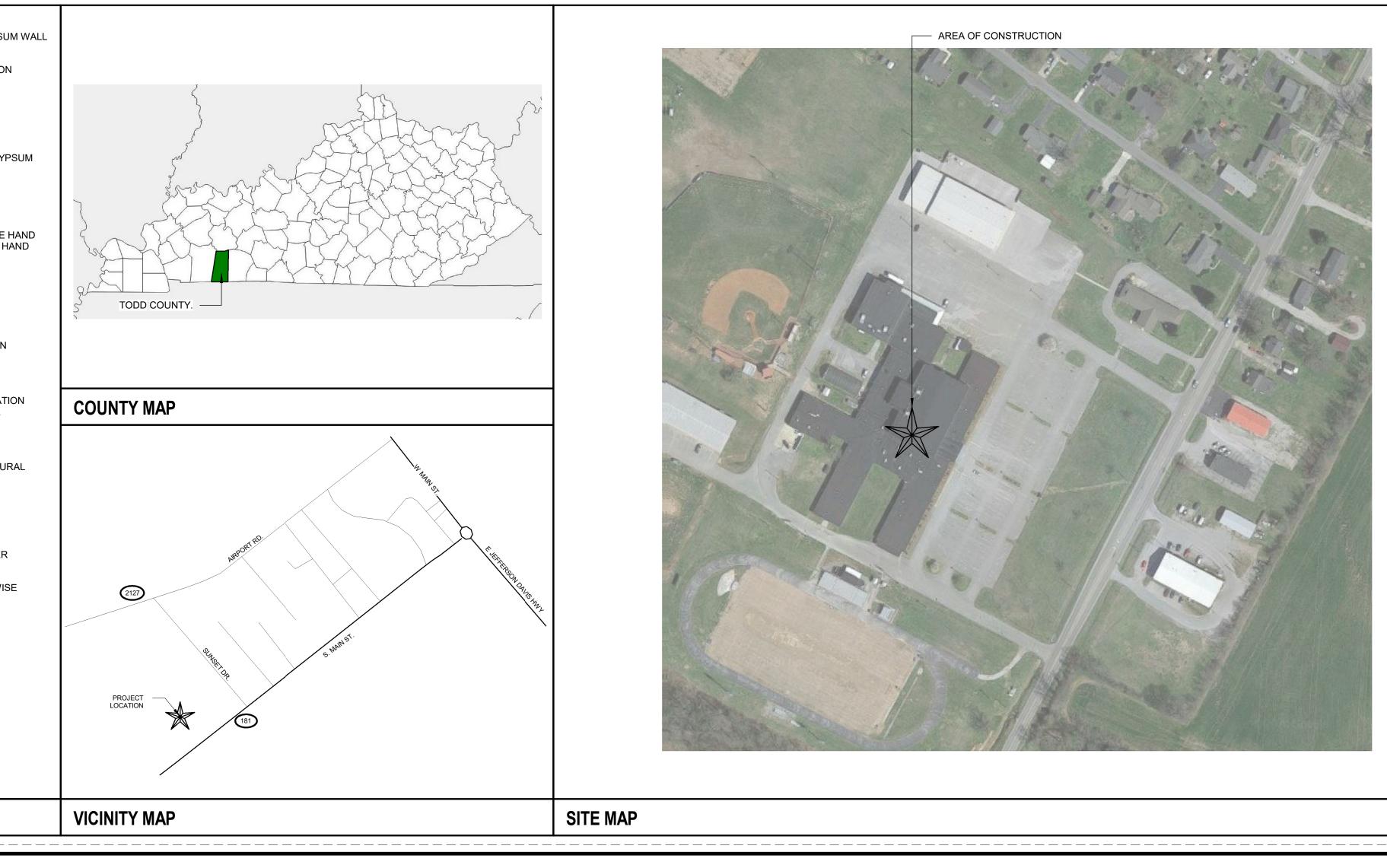
ARCHITECT'S DISCLAIMERS

COMPLIANCE ARISE IN THE FIELD, THIS ARCHITECT IS TO BE NOTIFIED IMMEDIATELY

1 IE DESIGN INDICATED HEREIN IS IN ANY WAY NOT FUI FILLED. THROUGH INTENTIONAL OR UNINTENTIONAL DEVIATION - THIS DRAWING SET WILL BE RENDERED NULL AND VOID AND ALL PROFESSIONAL RESPONSIBILITY AND LIABILITY OF THIS ARCHITECT WILL BE IMMEDIATELY TERMINATED 2. IT IS THE LEGAL AND PRFESSIONAL RESPONSIBILITY OF THE CLIENT AND ALL CONTRACTORS TO ADHERE FULLY TO THE SPECIFICATIONS HEREIN, IF ANY DISCREPENCIES OR ISSUES ARE DISCOVERED IN THE FIELD - THIS ARCHITECT IS TO BE NOTIFIED. IMMEDIATELY FOR MEDIATED. SAID DISCREPENCIES/ISSUES ARE NOT TO BE ADDRESSED WITHOUT WRITTEN APPROVAL FROM THIS ARCHITECT 3. THIS ARCHITECT IS IN NO WAY RESPONSIBLE FOR THE SAFETY OF THE WORK SITE DURING CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ENSURE THAT THE WORK SITE ADHERES TO ALL GUIDELINES AND SPECIFICATIONS OF OSHA AND OTHER APPLICABLE GOVERNING BODIES. FURTHER, THE ARCHITECT AND HIS CONSULTANTS WILL NOT HAVE CONTROL OVER OR CHARGE OF. NOR BE RESPONSIBLE FOR. THE CONSTRUCTION MEANS. METHODS. TECHNIQUES. SEQUENCES OR PROCEDURES, THE SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, FAILURE TO PERFORM THE WORK IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONSTRUCTION DRAWINGS OR CONTRACTS. OR THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTORS OR THEIR AGENTS OR EMPLOYEES OR ANY OTHER PERSONS OF ENTITIES PERFORMING PORTIONS OF THE WORK. 4. ALL CONSTRUCTION SHALL ADHERE FULLY TO APPLICABLE STATE AND LOCAL BUILDING CODES. IF ANY QUESTION AS TO SAID

QUALITY OF WORK

1 GENERAL CONTRACTOR TO ENSURE THAT CONSTRUCTION AND FINISHES ARE CLEAN. TRUE AND FREE OF IRREGULARITIES, DO NOT PROCEED WITH WORK UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED. SHOULD A CONTRACTOR WORK IN SEQUENCE AFTER ANOTHER CONTRACTOR (FOR EXAMPLE, A DRYWALL CREW BEGINS WORK AFTER A FRAMING CREW)- COMMENCEMENT OF WORK SHALL INDICATE THE LATER CONTRACTOR'S ACCEPTABCE OF PREDECESSOR'S WORK AS SATISFACTORY. 2. REPAIR AND PREPARE EXISTING SURFACES (IF APPLICABLE) PRIOR TO APPLICATION OF NEW FINISH. 3. ALL CODE-REQUIRED LABELS (SUCH AS "UL", FACTORY MUTUAL OR ANY EQUIPMENT IDENTIFICATION, PERFORMANCE RATING, NAME OR NOMENCI ATURE PLATES) SHALL REMAIN READABLE AND NOT BAINTED 4. COORDINATE WITH OWNER'S DESIGNATED REPRESENTATIVE FOR DELIVERY AND PLACEMENT OF ALL FURNITURE AND WALL-HUNG 5 PAINT AND OTHER FINISHES ARE TO BE APPLIED TO CREATE A SOLID, ACCEPTABLE FINISH. ALL FINISHES SHALL ADHERE TO A CONSISTENT PROFESSIONAL QUALITY



CONTRACT DOCUMENTS

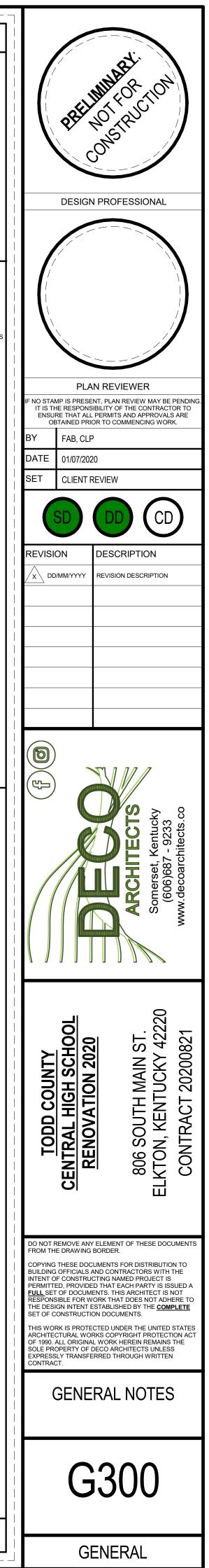
1. DRAWINGS AND SPECIFICATIONS (IF APPLICABLE) ARE INTENDED TO BE COMPLIMENTARY. SPECIFIC INFORMATION MAY BE FOUND IN EITHER OR BOTH. SHOULD A DISCREPANCY BE DISCOVERED, ONE DOES NOT AUTOMATICALLY TAKE PRECEDENT OVER THE OTHER. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO BRING SAID DISCREPANCY TO THE ATTENTION OF THE 2. THE CONTRACTOR IS HEREBY SPECIFICALLY DIRECTED, AS A CONDITION OF THE CONTRACT, TO ACQUAINT HIM/HERSELF WITH THE ARTICLES CONTAINED IN THE GENERAL NOTES, AND TO NOTIFY ALL SUBCONTRACTORS AND ALL OTHER PARTIES OF THE CONTRACT OF, AND BIND THEM TO, ITS CONDITIONS. 3. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN PARTITION LOCATIONS, DIMENSIONS AND TYPES, DOOR AND WINDOW LOCATIONS, ETC. IN CASE OF CONFLICT - IT IS THE RESONSIBILITY OF THE GENERAL CONTRACTOR TO NOTIFY THIS ARCHITECT FOR REMEDY 4. THE DESIGNER/ARCHITECT SHALL BE IMMEDIATELY NOTIFIED OF ANY APPARENTY CONFLICTS, ERRORS OR OMISSIONS IN THE

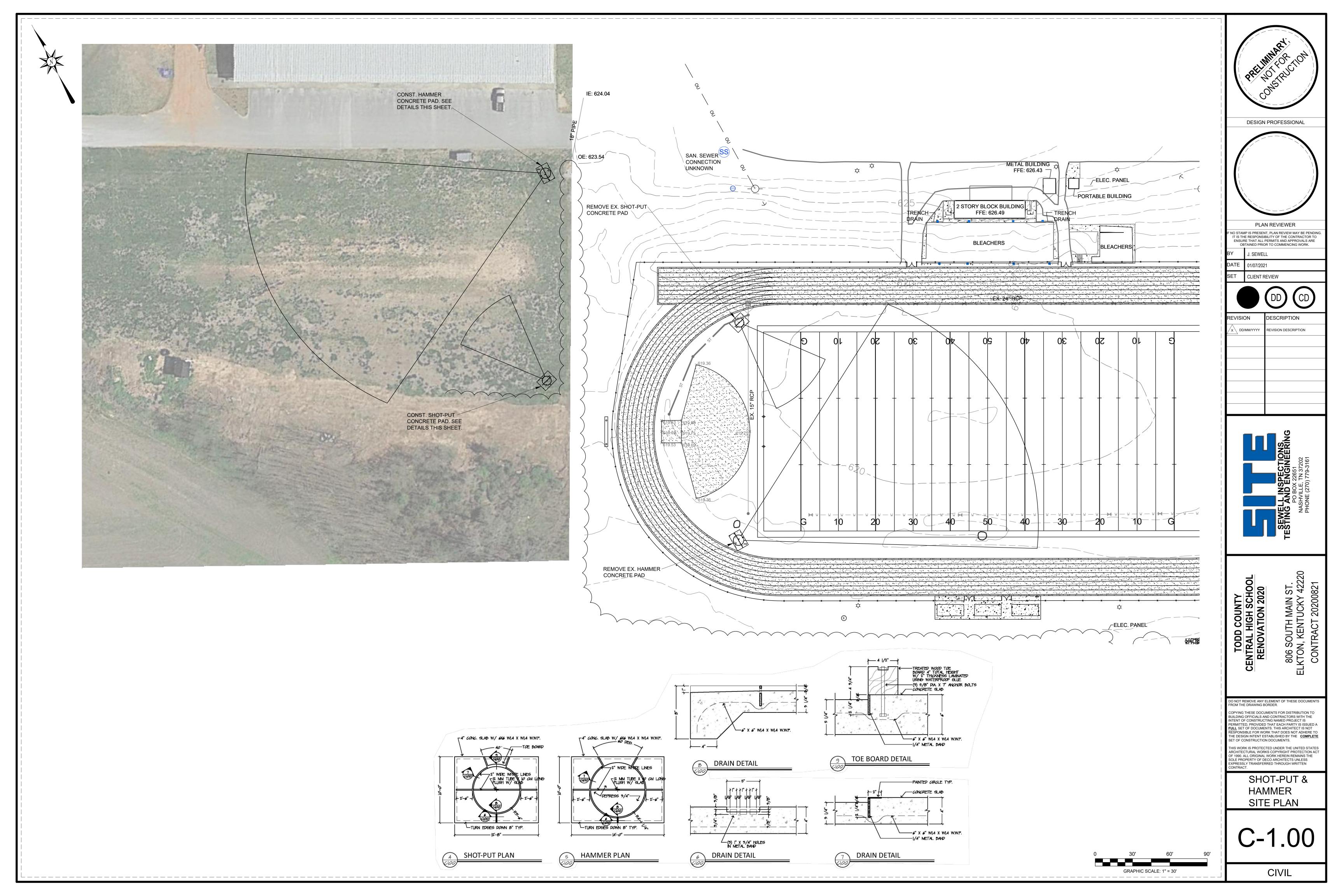
CONSTRUCTION DRAWINGS OR ANY APPARENT MISAPPLICATION OF ANY PRODUCT, SYSTEM OR ASSEMBLY FOR THE INTENDED USE, OR ANY DISCOVERED EXISTING CONDITIONS THAT ARE CONTRARY TO THE CONDITIONS INDICATED IN THE CONSTRUCTION DRAWINGS. THE DESIGNER/ARCHITECT SHALL PROVIDE INTERPRETATION AND CLARIFICATION AND, IF REQUIRED, MAKE APPROPRIATE REVISIONS TO THE CONSTRUCTION DRAWINGS. THE DESIGNER/ARCHITECT SHALL PROVIDE INTERPRETATION AND CLARIFICATION AND, IF REQUIRED, MAKE APPROPRIATE REVISIONS TO THE CONSTRUCTION DRAWINGS. FAILURE TO NOTIFY THE DESIGNER/ARCHITECT PRIOR TO PROCEEDING WITH RELATED WORK WILL REULT IN THE CONTRACTOR CORRECTING SUCH ITEM T THE CONTRACTOR'S EXPENSE. 5. THE CONSTRUCTION DRAWINGS ARE GENERAL DIAGRAMMATIC REPRESENTATIONS OF THE WORK, WHICH ATTEMPT TO CONVEY A DESIGN INTENT. SAID DRAWINGS DO NOT INDICATE OR SPECIFY IN DETAIL EVERY CONDITION AND COMPONENT OF CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT, FABRICATE ALL ASSEMBLIES AND INSTALL ALL EQUIPMENT AND SYSTEMS TO PRODUCE A COMPLETE, INTEGRATED AND FULLY FUNCTIONAL WORK PRODUCT IN ACCORDANCE WITH ALL MATERIAL AND EQUIPMENT MANUFACTURER'S REQUIREMENTS, INDUSTRY STANDARDS AND FEDERAL, STATE AND LOCAL LAWS, CODES AND REGULATIONS.

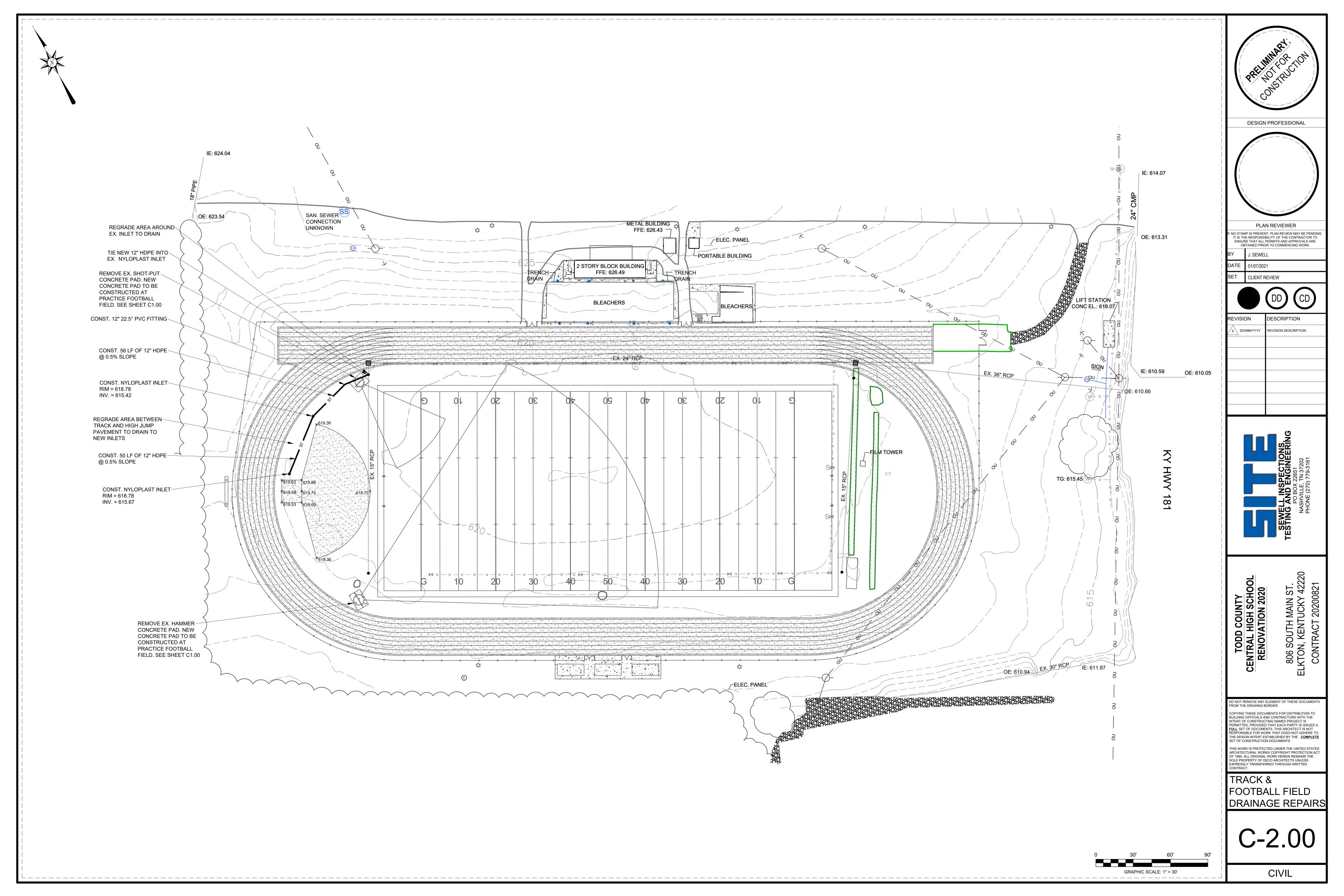
GENERAL NOTES

- DO NOT SCALE DRAWING. REFER TO DIMENSIONS AND VERIFY ANY DISCREPANCIES WITH THIS ARCHITECT. ALL DIMENSIONS SHALL BE CHECKED AND VERIFIED BY OWNER AND GENERAL CONTRACTOR PRIOR TO CONSTRUCTION. - ALL EXTERIOR FINISHES (COLOR, STYLE, ETC.) AS PER OWNERS SELECTION & APPROVAL. CONTRACTOR VERIFY PRIOR TO CONSTRUCTION. LANDSCAPING AS PER OWNER - INSTALLED BY OTHERS.

 PROVIDE GUTTERING & DOWNSPOUTS AS PER CLIMATE, RAINFALL CONDITIONS, ETC. DIVERT RUN TO APPROVED STORM WATER COLLECTION AREA. CONTRACTOR VERIFY PRIOR TO CONSTRUCTION. REFER SITE IMPROVEMENT PLAN PREPARED BY OTHERS. ALL EXPOSED CONCRETE SURFACES AT EXTERIOR TO BE CONDITIONED W/ MANUFACTURERS DIRECTED APPLICATION OF CONCRETE SEALER BY KURE-N-SEAL 0800 BY SONNEBORN OR EQUAL. - CONTRACTOR SHALL DETERMINE FINISH FLOOR, FINISH PAVEMENT, FINISH GRADE ELEVATIONS, DOOR & WINDOW HEAD HEIGHT PRIOR TO CONSTRUCTION TO ENSURE POWER IS PROVIDED TO DESIGNATED LOCATIONS. SITE DEVELOPMENT BY OTHERS. DETAILS HEREIN TO BE REFERENCES AS CALLED UPON BY SITE DEVELOPMENT PLANS FOR A COMPLETE JOB THIS OFFICE IS IN NO WAY RESPONSIBLE FOR CONSTRUCTION STAGING AND/OR JOB SITE SAFETY. STAGING DETAILS (IF APPLICABLE) ARE FOR GENERAL REFERENCE ONLY AND PROVIDED AS A COURTESY. SAID DETAILS ARE TO BE USED AT THE DISCRETION OF THE OWNER/GENERAL CONTRACTOR.







AREA OF PAVEMENT TO BE REPAIRED. AREA APPROX. 21 FT. WIDE BY 37 FT. LONG. CONTRACTOR TO: SAW CUT EDGES OF REPAIR AREA MILL APPROX. 9.5 INCHES APPLY BACK 6" DGA APPLY 2" ASPHALT BASE APPLY 1.25" OF ASPHALT SURFACE

V

Sec. in

- AREA OF PAVEME CONTRACTOR TO CLEAN AND F JOINT COMF ALL AREAS O USING A STE PRIMER • THE PAVEME AND DEBRIS APPLY STAR-EXCEEDS ALI FEDERAL GO ACCORDANC COATING SHA SQUARE YAR SILICA SAND • APPLY 7,640 L • APPLY (195) 1
- APPLY (28) "F • APPLY (20) AF • APPLY (14) AE • COAT (2) SPE

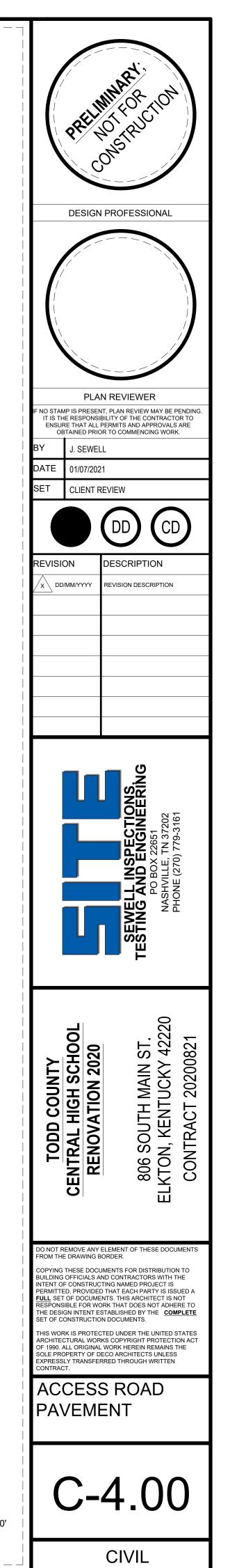
AREA OF PAVEMENT TO BE REPAIRED.
AREA APPROX. 16 FT. WIDE BY 38 FT. LONG.
CONTRACTOR TO:
SAW CUT EDGES OF REPAIR AREA
MILL APPROX. 9.5 INCHES
APPLY BACK 6" DGA
APPLY 2" ASPHALT BASE
APPLY 1.25" OF ASPHALT SURFACE

	PRELIMINARY: PRELI
	PLAN REVIEWER F NO STAMP IS PRESENT, PLAN REVIEW MAY BE PENDING.
	IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL PERMITS AND APPROVALS ARE OBTAINED PRIOR TO COMMENCING WORK. BY J. SEWELL DATE 01/07/2021 SET CLIENT REVIEW COD CD REVISION DESCRIPTION
	X DD/MM/YYYY REVISION DESCRIPTION
ENT TO BE RESEALED AND RESTRIPED APPROX. 29,300 SQ. YDS. D: FILL CRACKS AS REQUIRED USING ASPHALTIC CRACK AND OUND DF PETROLEUM SATURATION SHALL BE BURNED, SCRAPED - EEL BRISTLED STREET BROOM - AND COATED WITH OILSPOT ENT SHALL BE THOROUGHLY CLEANED TO REMOVE ALL DIRT ASEAL OR EQUAL COAL TAR EMULSION WHICH MEETS AND L THE REQUIREMENTS OF THE U.S. AIR FORCE, FAA AND DETERMINED OFFICIENTS OF THE U.S. AIR FORCE, FAA AND	POBOX 2265 POBOX 2265 DOBOX 22651 DOBOX 22
OVERNMENT SPECIFICATION RP 355E (GSA-FSS). IN CE WITH MANUFACTURERS SPECIFICATIONS, THE FINISHED HALL REPRESENT A COVERAGE RATE OF .18 GALLONS PER RDS PER GALLON. O OR GRADED BOILER SLAG ADDED PER GALLON OF MATERIAL LF OF 4" WHITE LINES 12" #'S FACULTY" NRROWS NDA STENCILS EED BUMPS	TODD COUNTY CENTRAL HIGH SCHOOL RENOVATION 2020 806 SOUTH MAIN ST. 806 SOUTH MAIN ST. BLKTON, KENTUCKY 42220 CONTRACT 20200821
	DO NOT REMOVE ANY ELEMENT OF THESE DOCUMENTS FROM THE DRAWING BORDER. COPYING THESE DOCUMENTS FOR DISTRIBUTION TO BUILDING OFFICIALS AND CONTRACTORS WITH THE INTENT OF CONSTRUCTING NAMED PROJECT IS PERMITTED, PROVIDED THAT EACH PARTY IS ISSUED A FULL SET OF DOCUMENTS. THIS ARCHITECT IS NOT RESPONSIBLE FOR WORK THAT DOES NOT ADHERE TO THE DESIGN INTENT ESTABLISHED BY THE <u>COMPLETE</u> SET OF CONSTRUCTION DOCUMENTS. THIS WORK IS PROTECTED UNDER THE UNITED STATES ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. ALL ORIGINAL WORK HEREIN REMAINS THE SOLE PROPERTY OF DECO ARCHITECTS UNLESS EXPRESSLY TRANSFERRED THROUGH WRITTEN CONTRACT.
	REPAIRS & IMPROVEMENTS C-3.00
0' 50' 100' 150'	

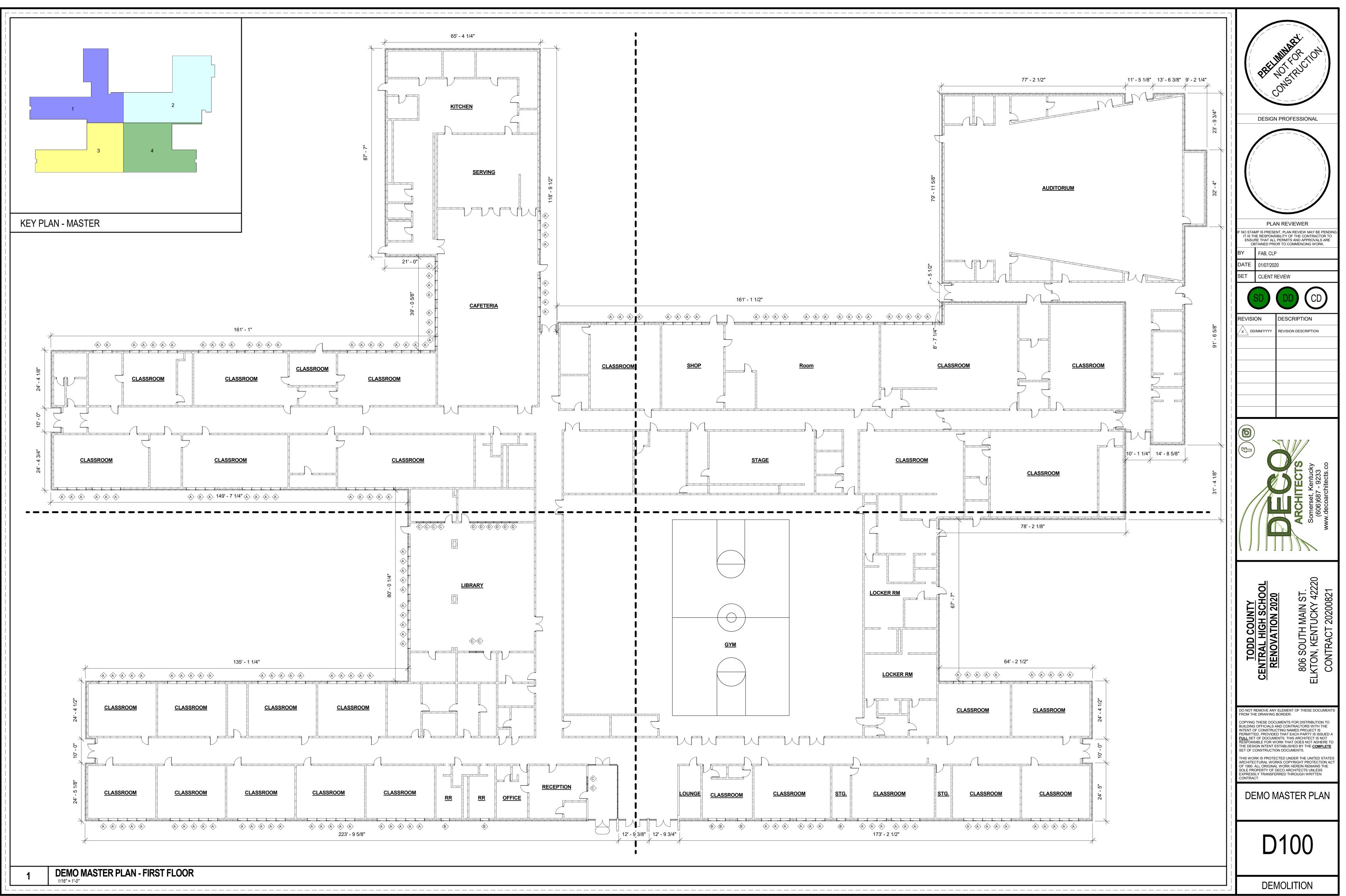
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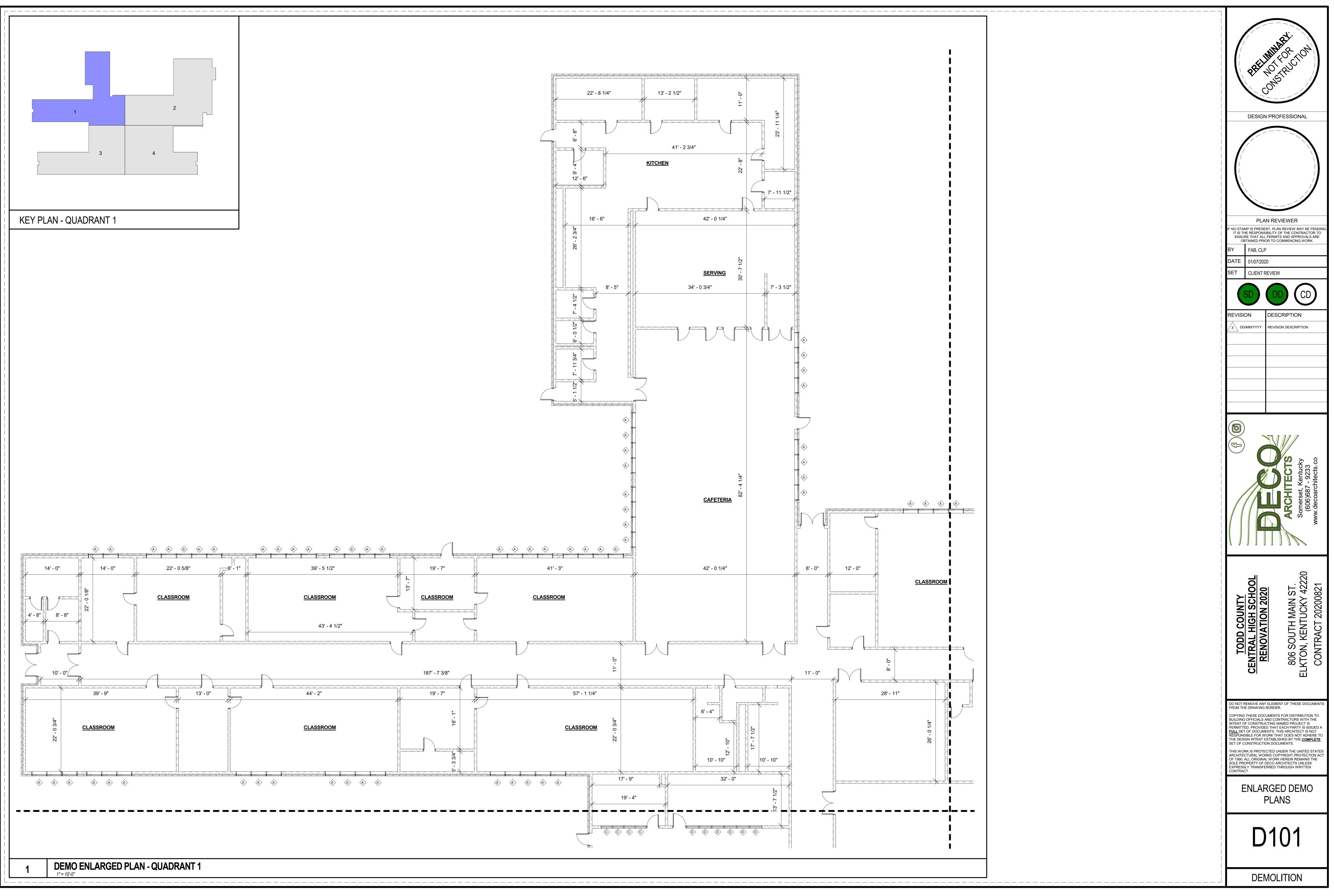
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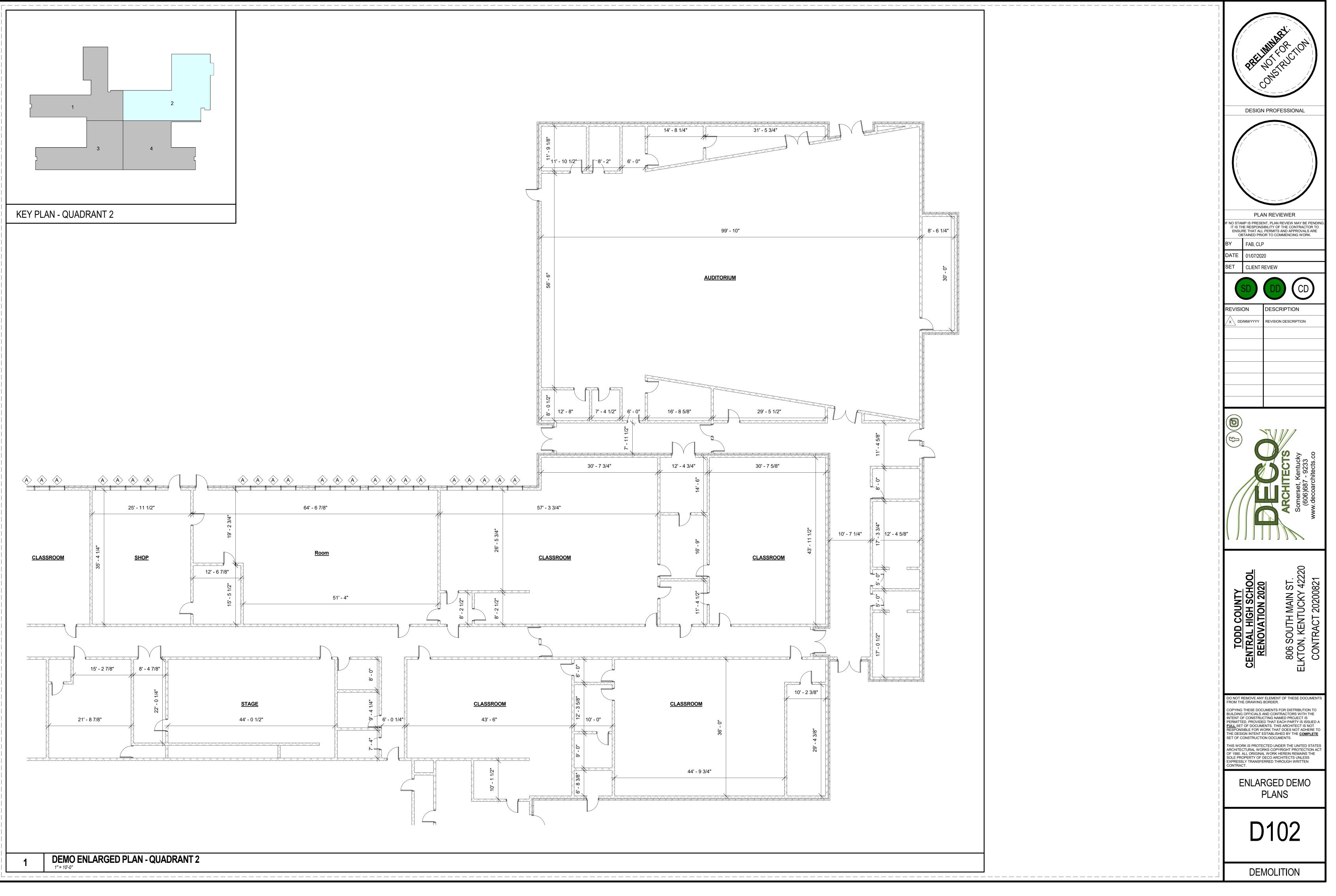


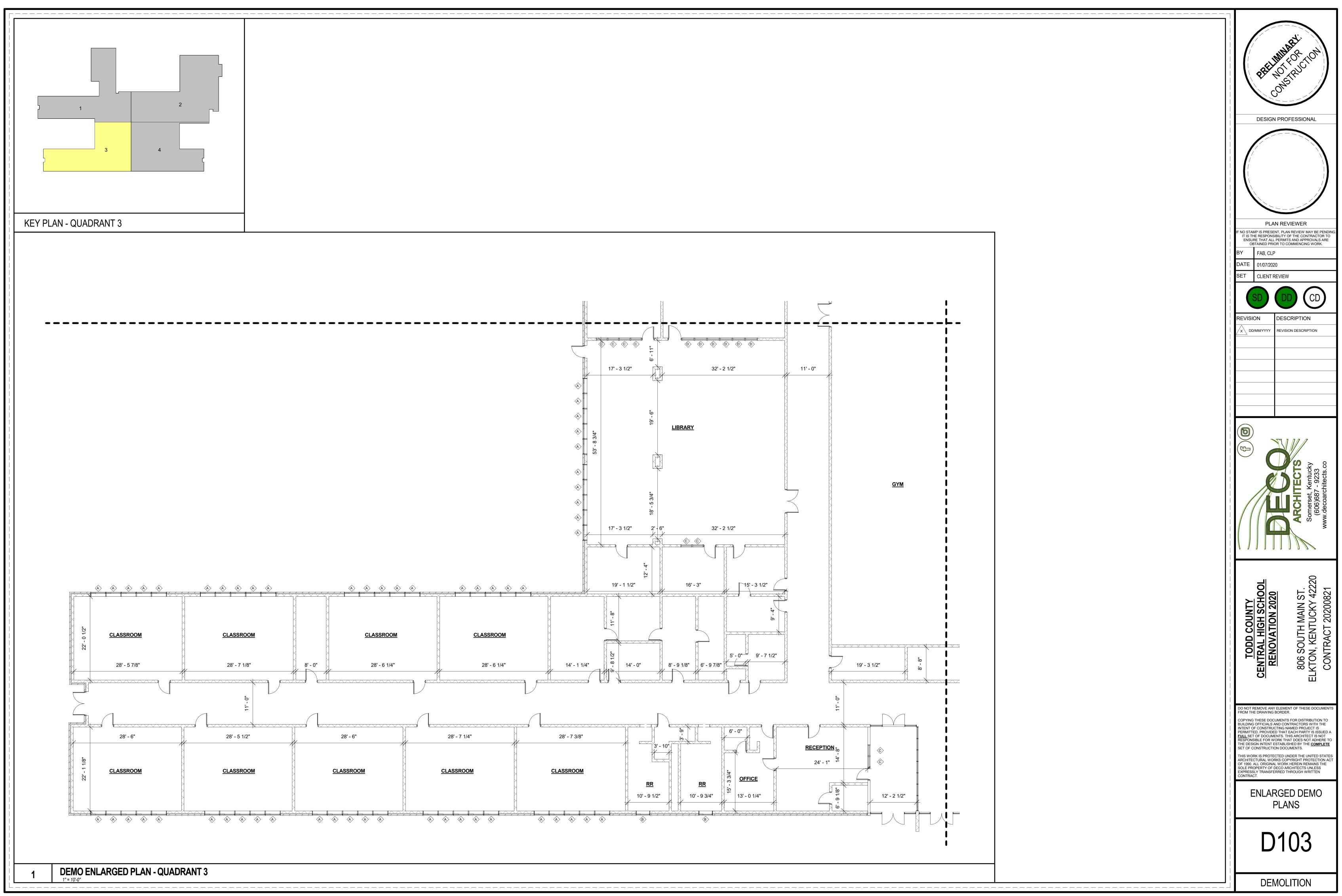


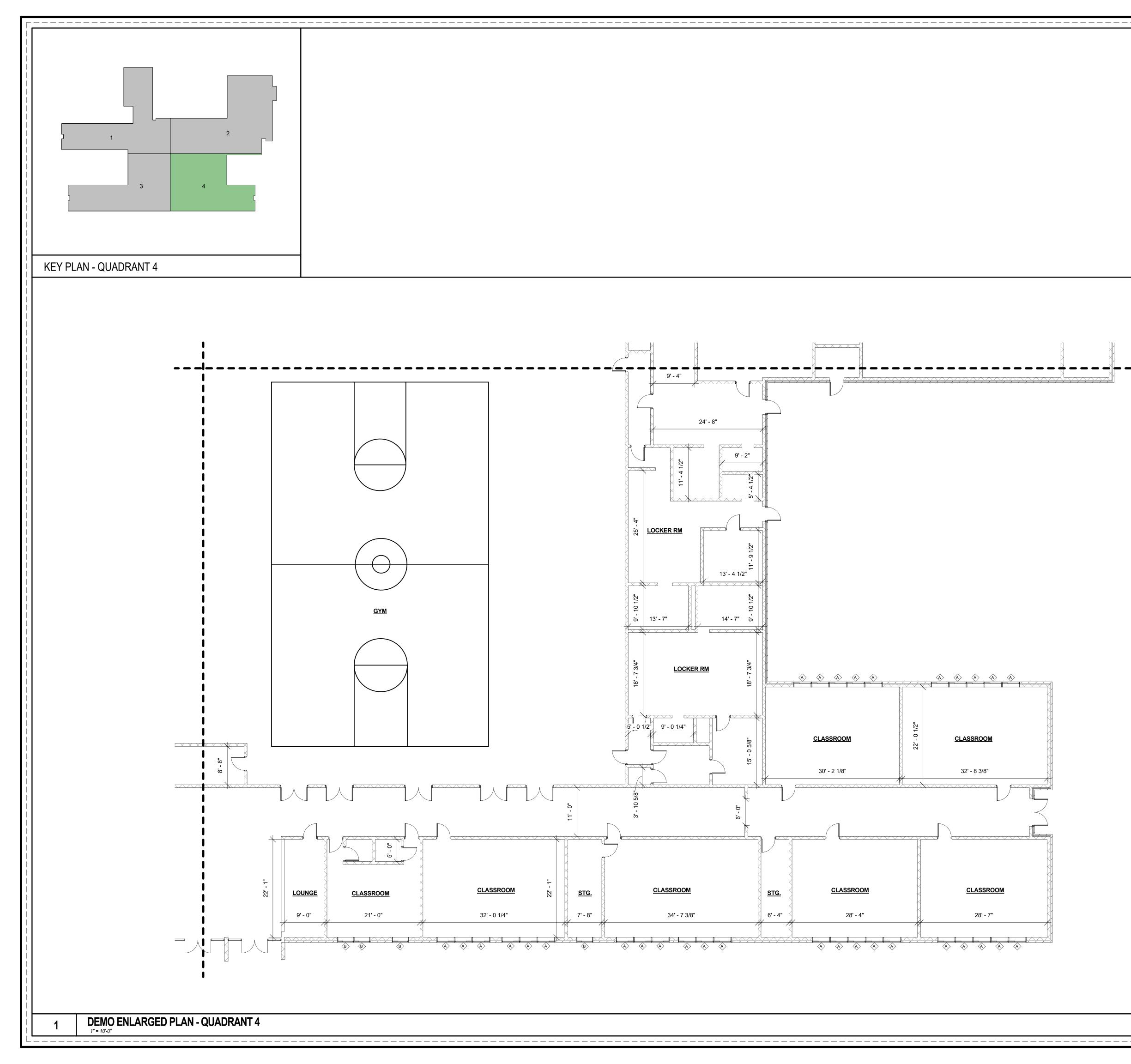
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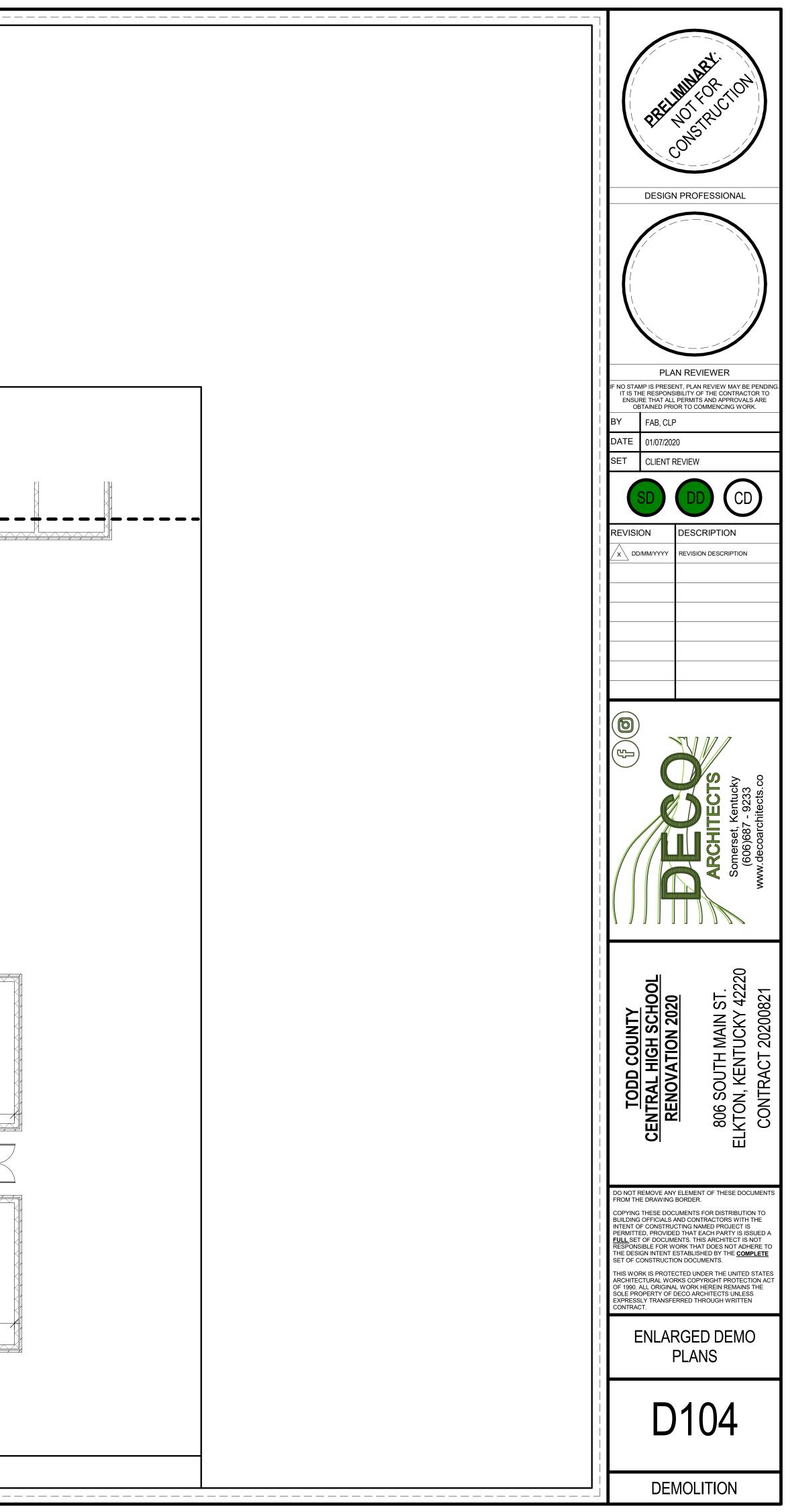


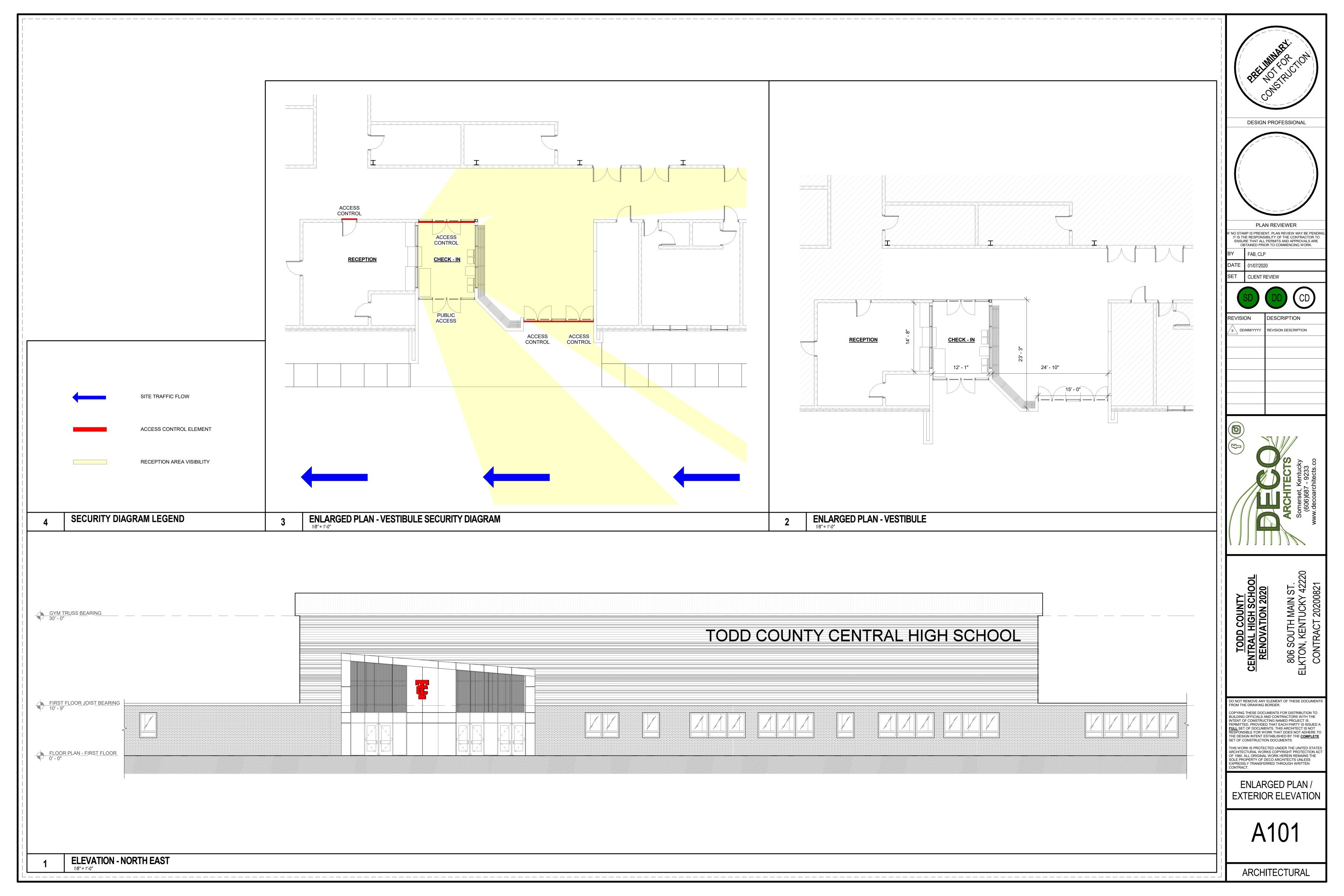


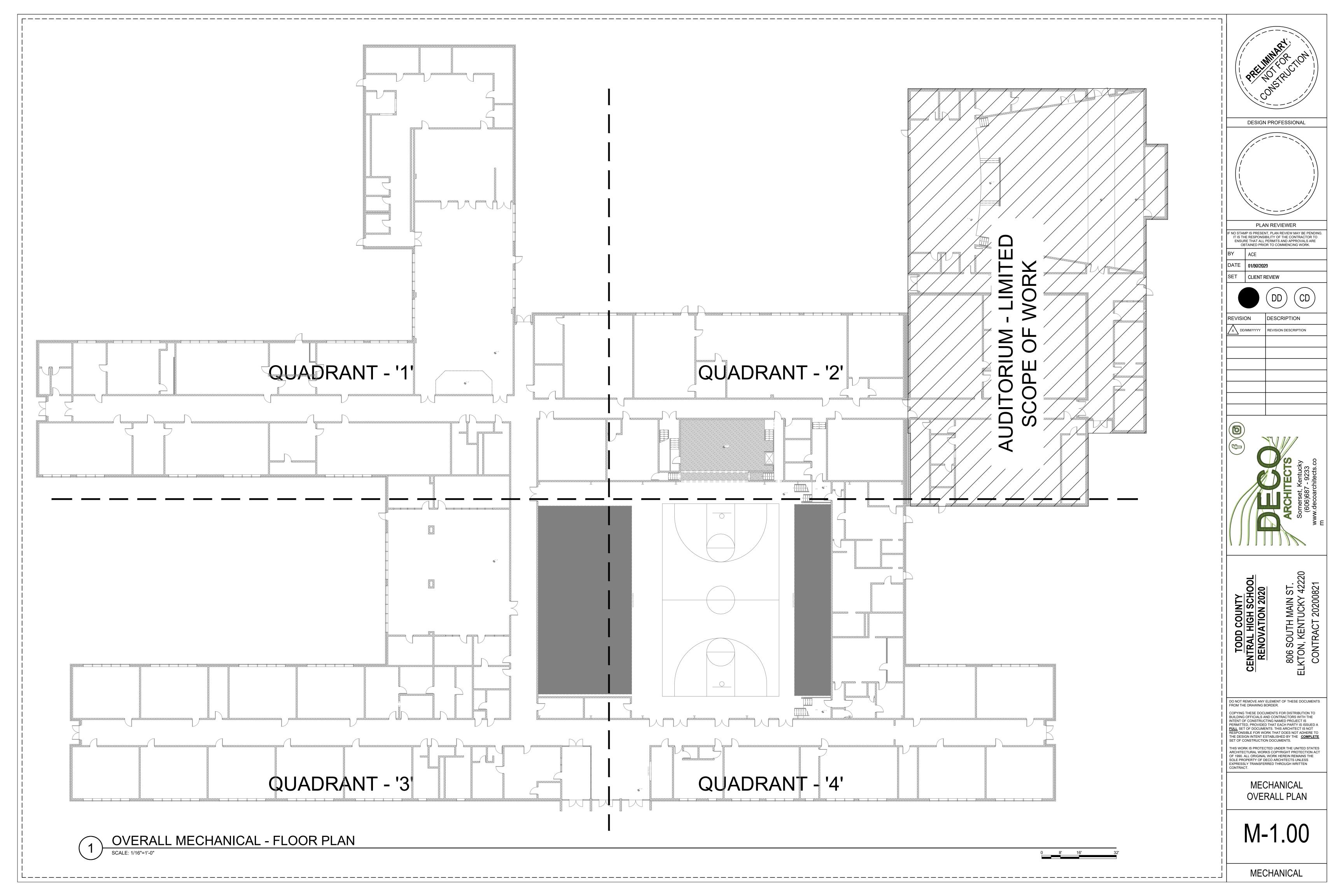




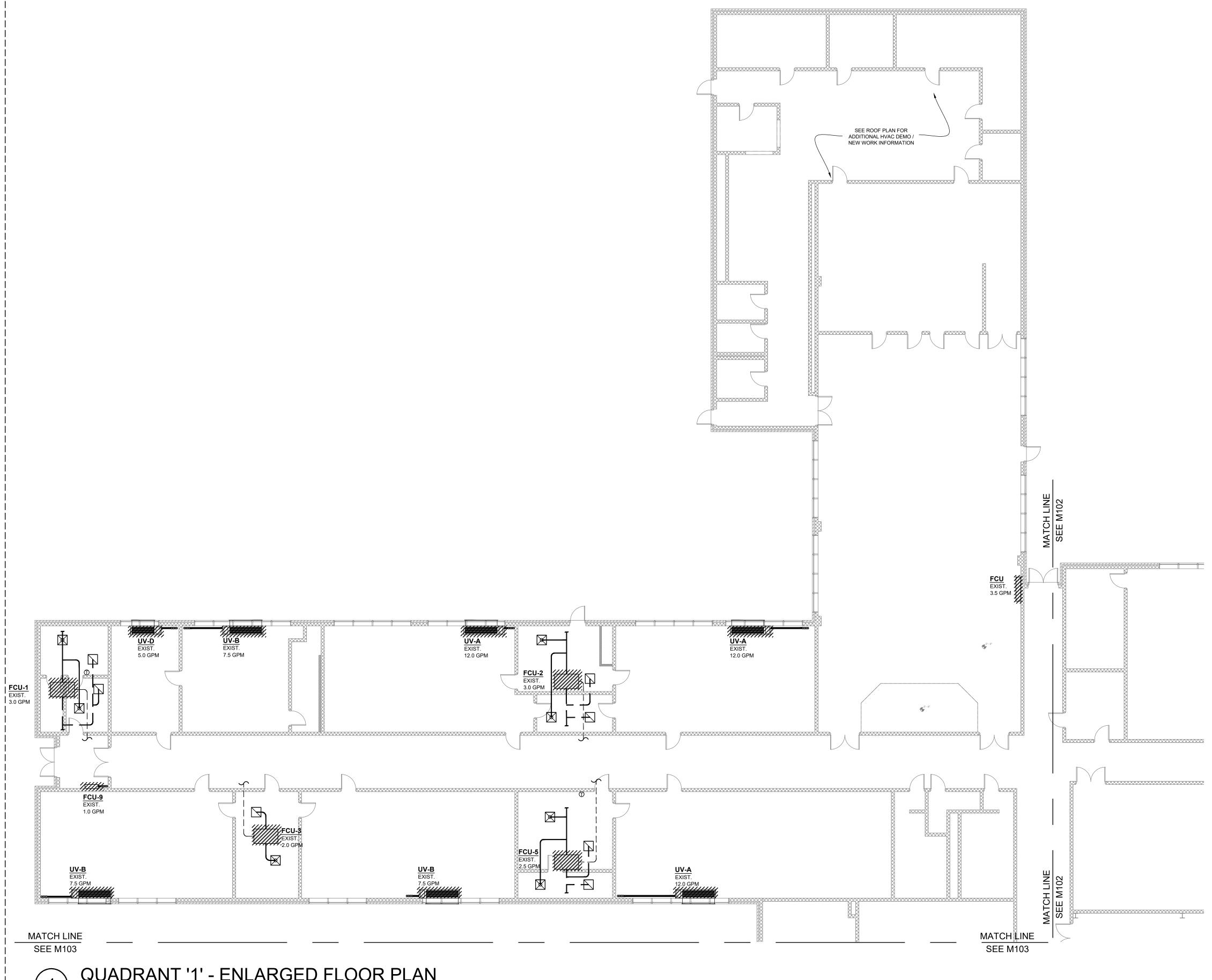


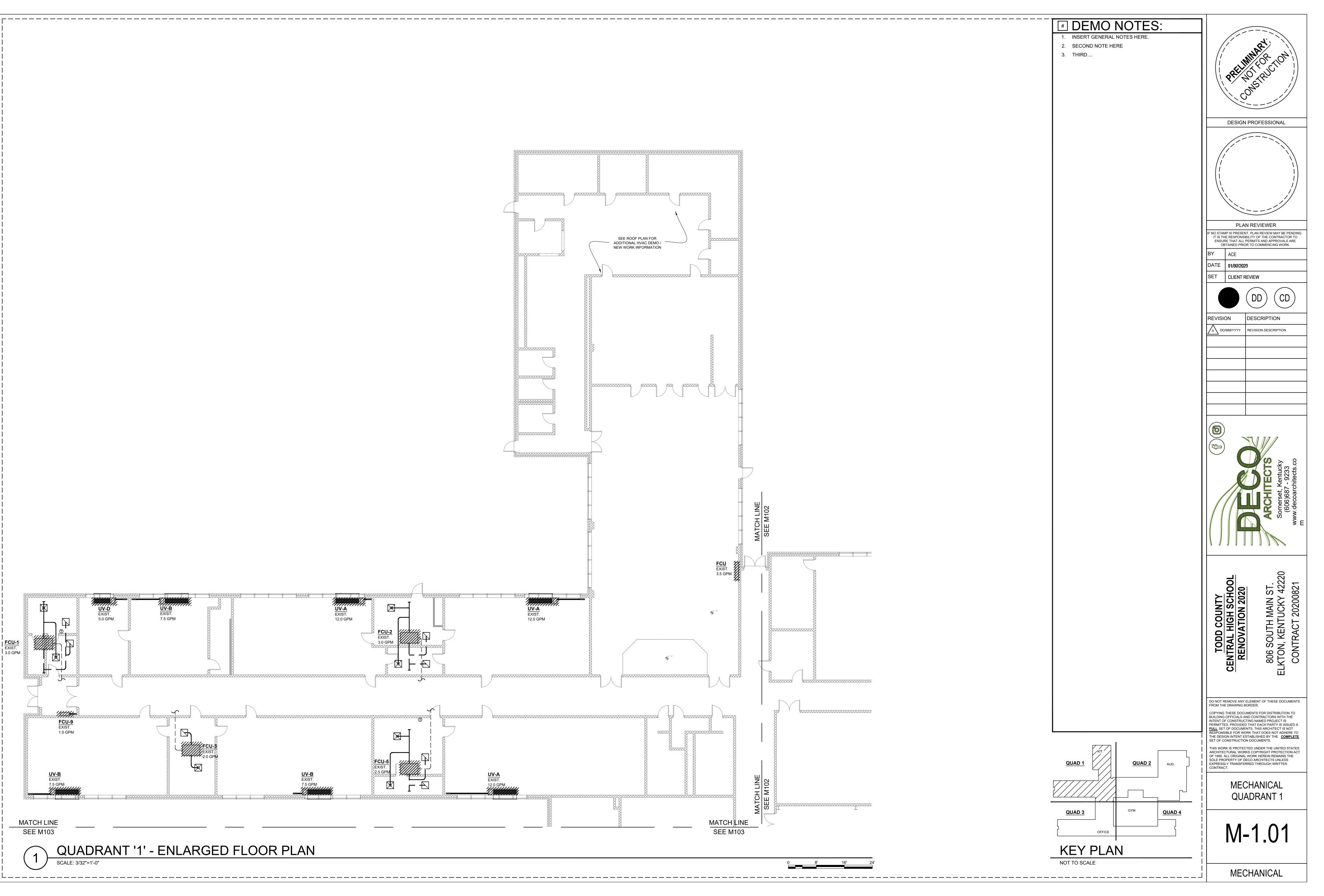


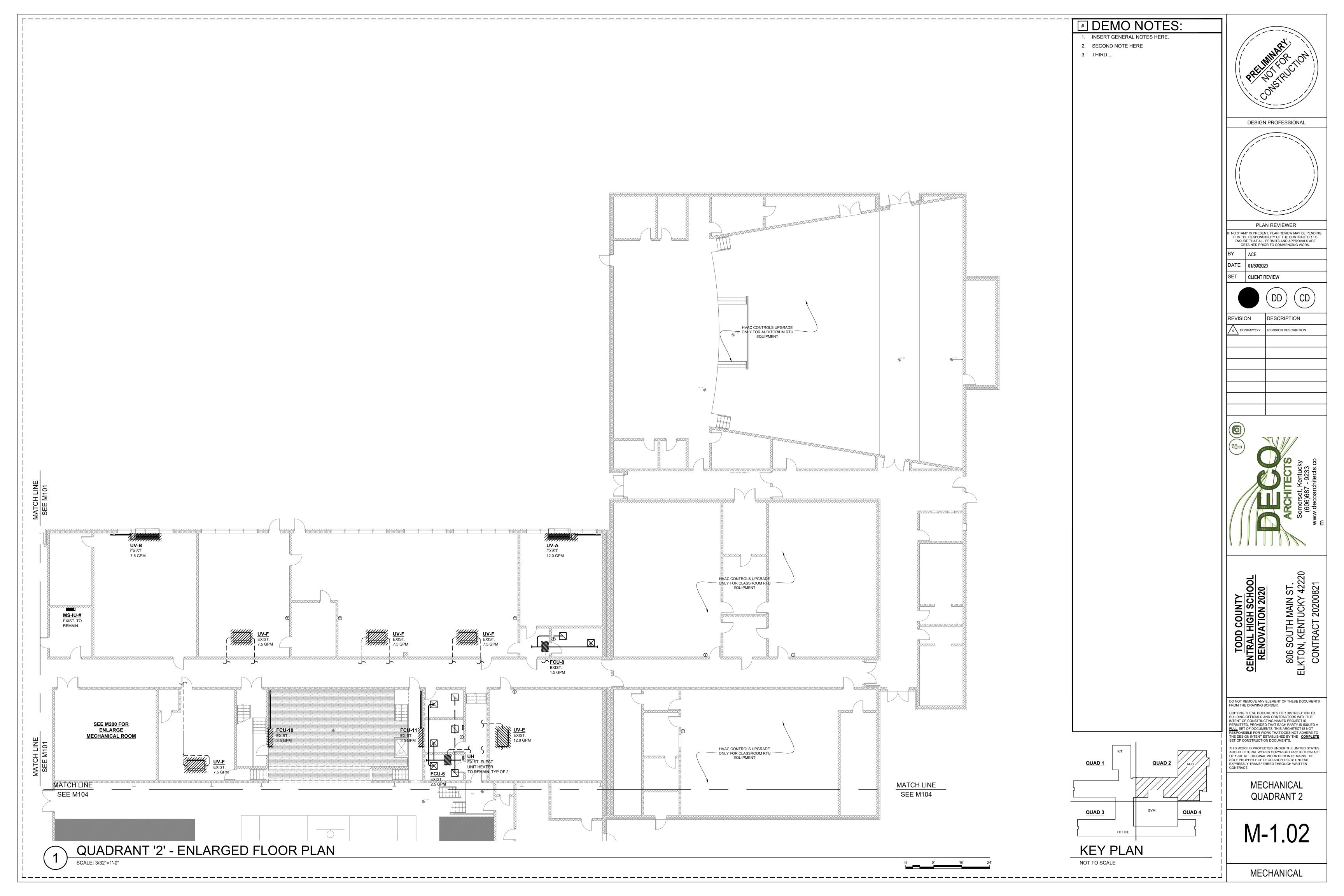


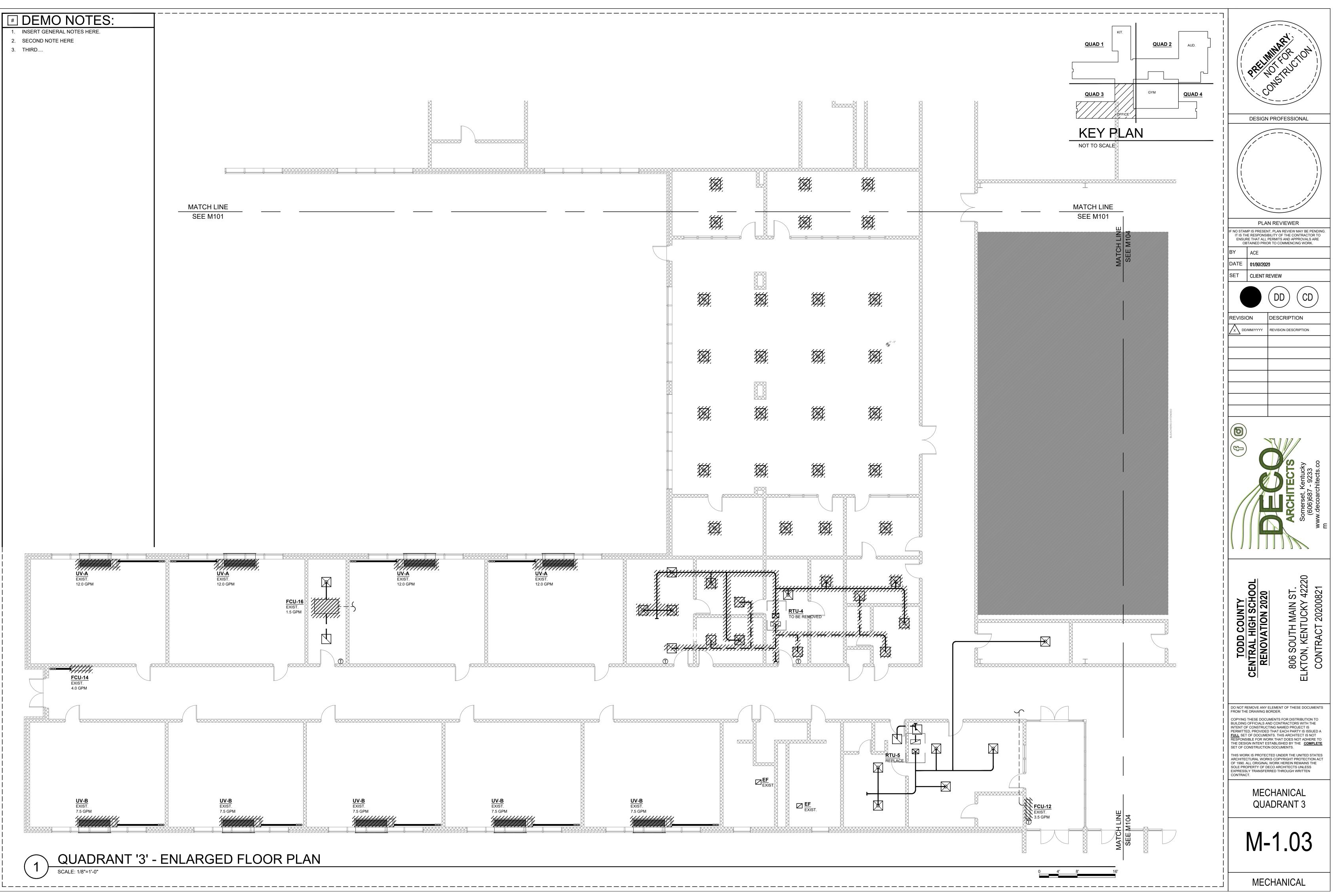


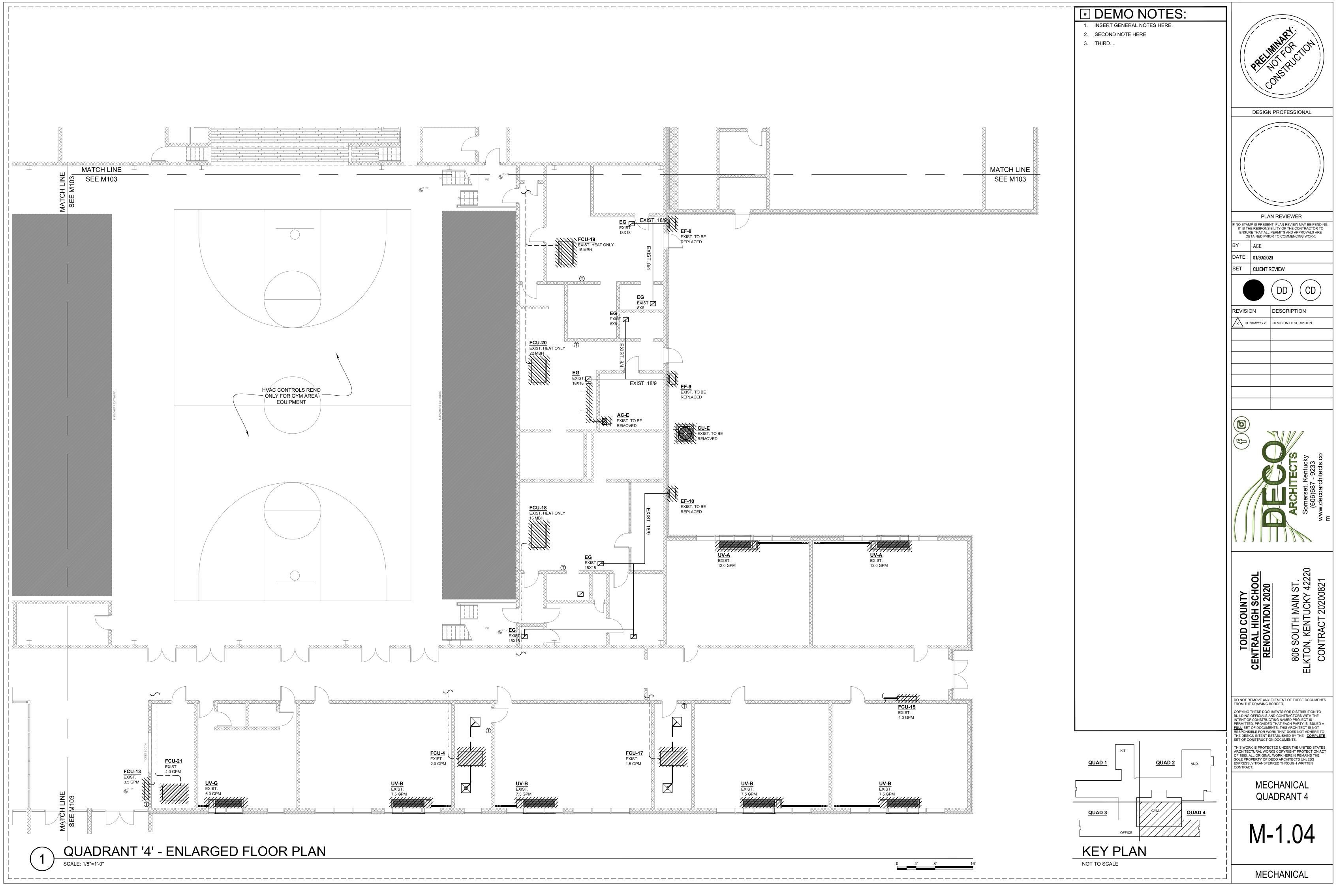
QUADRANT '1' - ENLARGED FLOOR PLAN SCALE: 3/32"=1'-0"

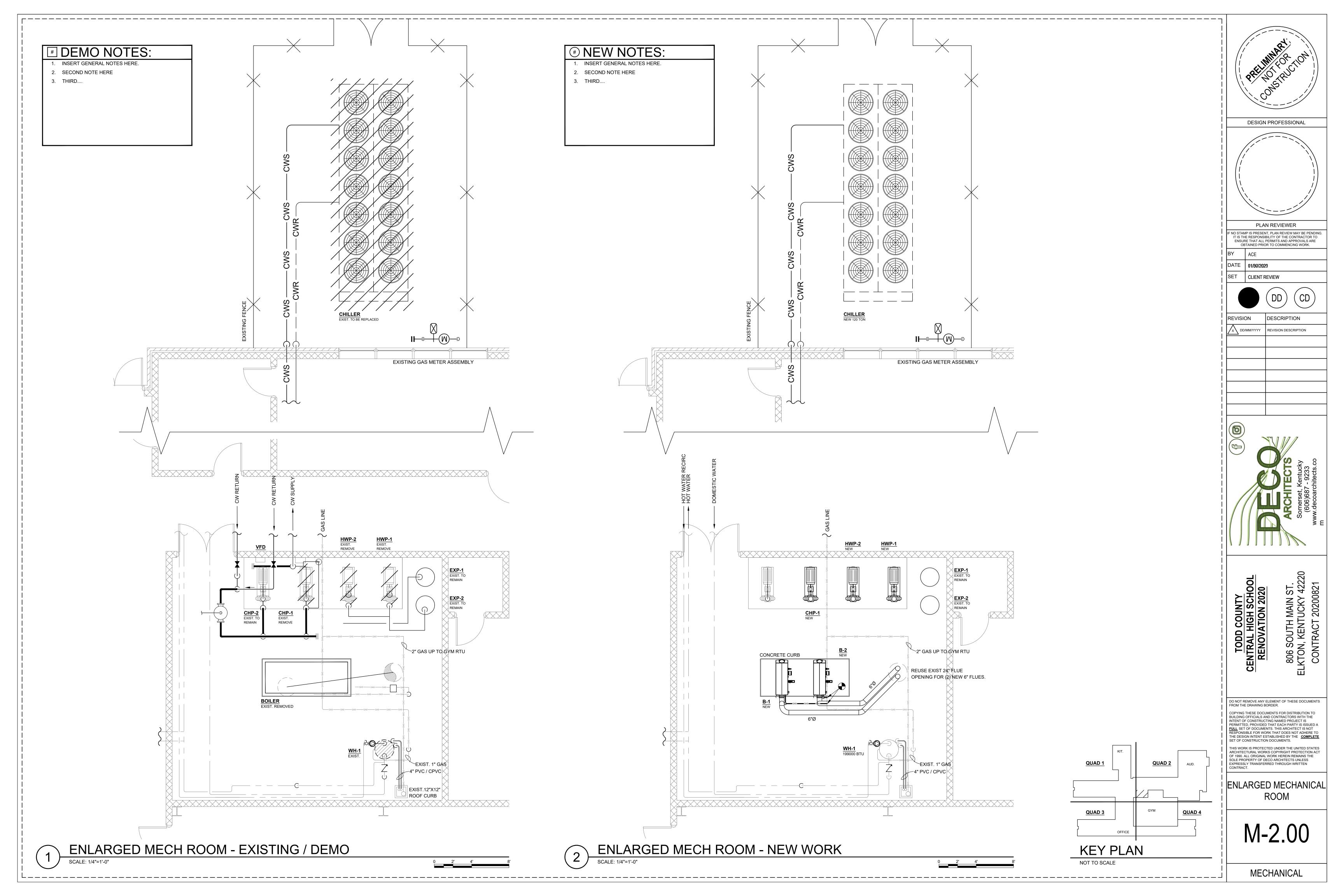




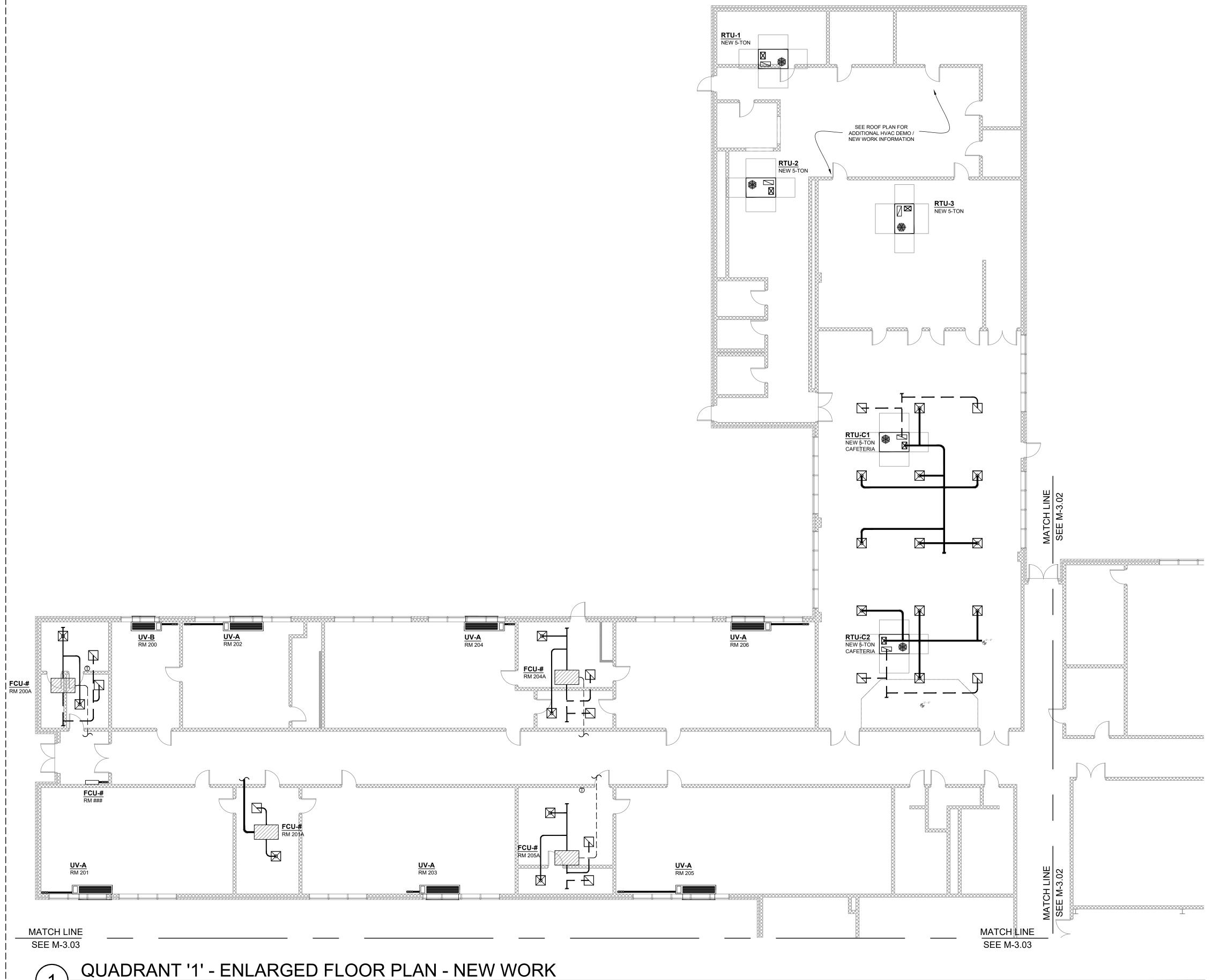


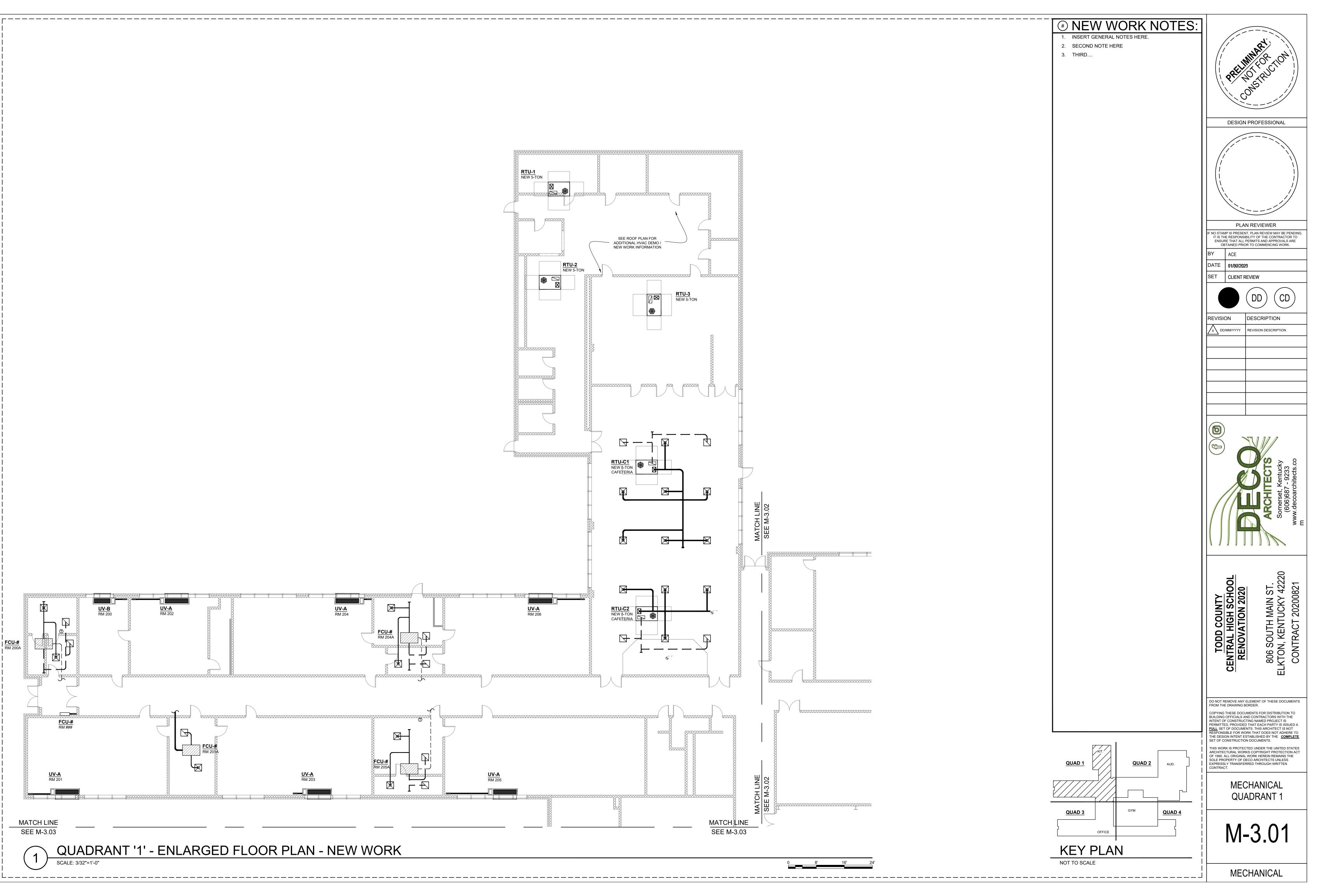


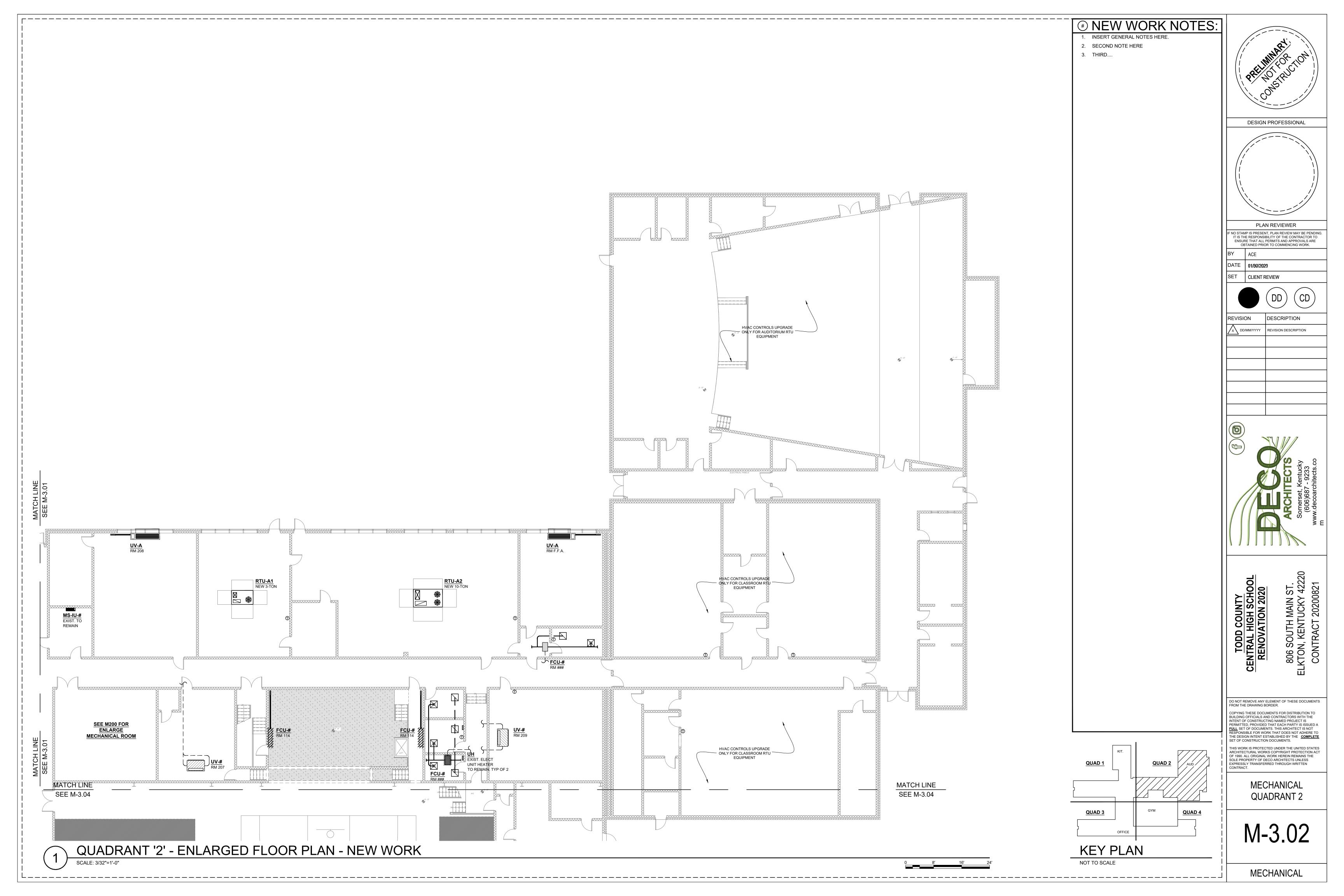


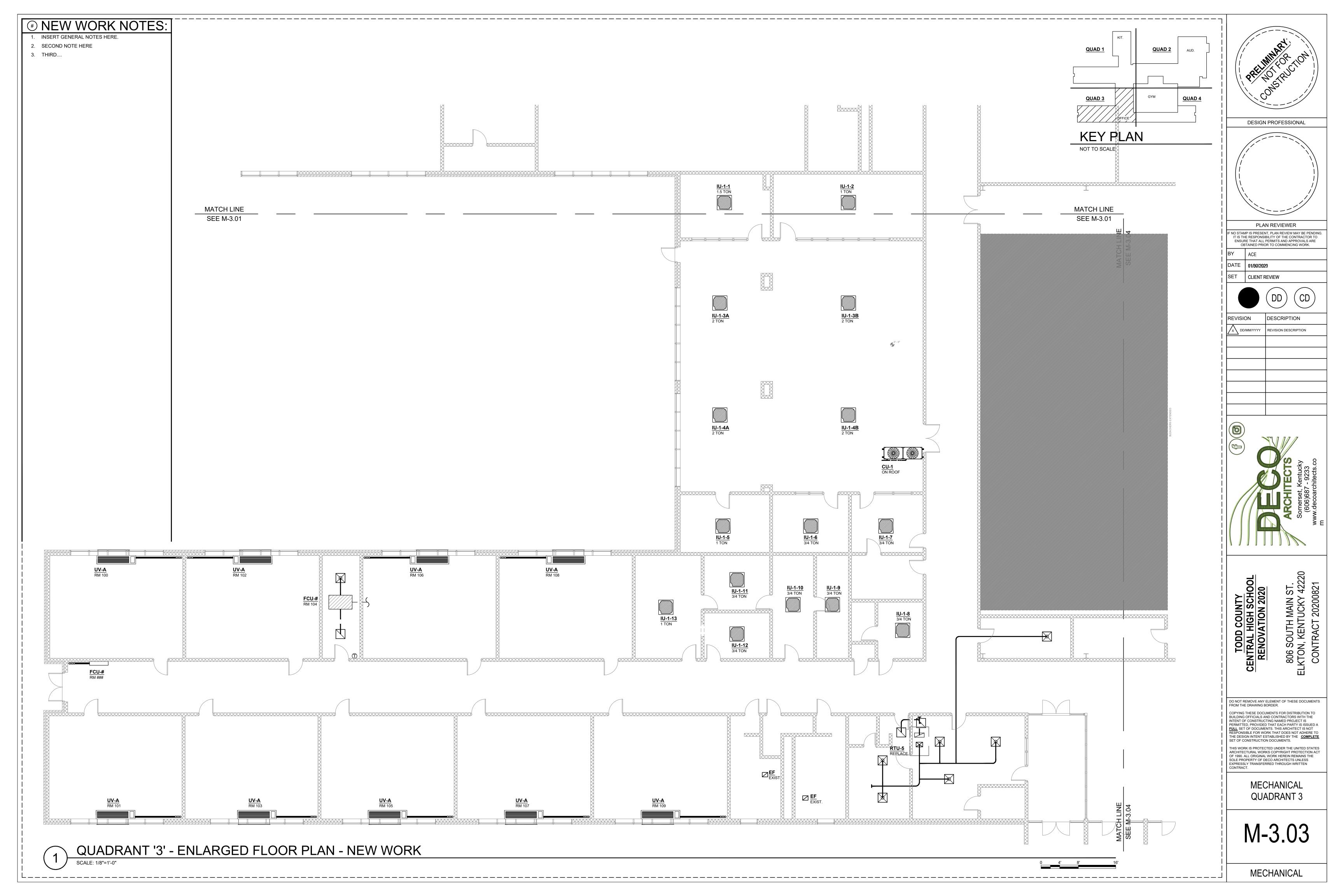


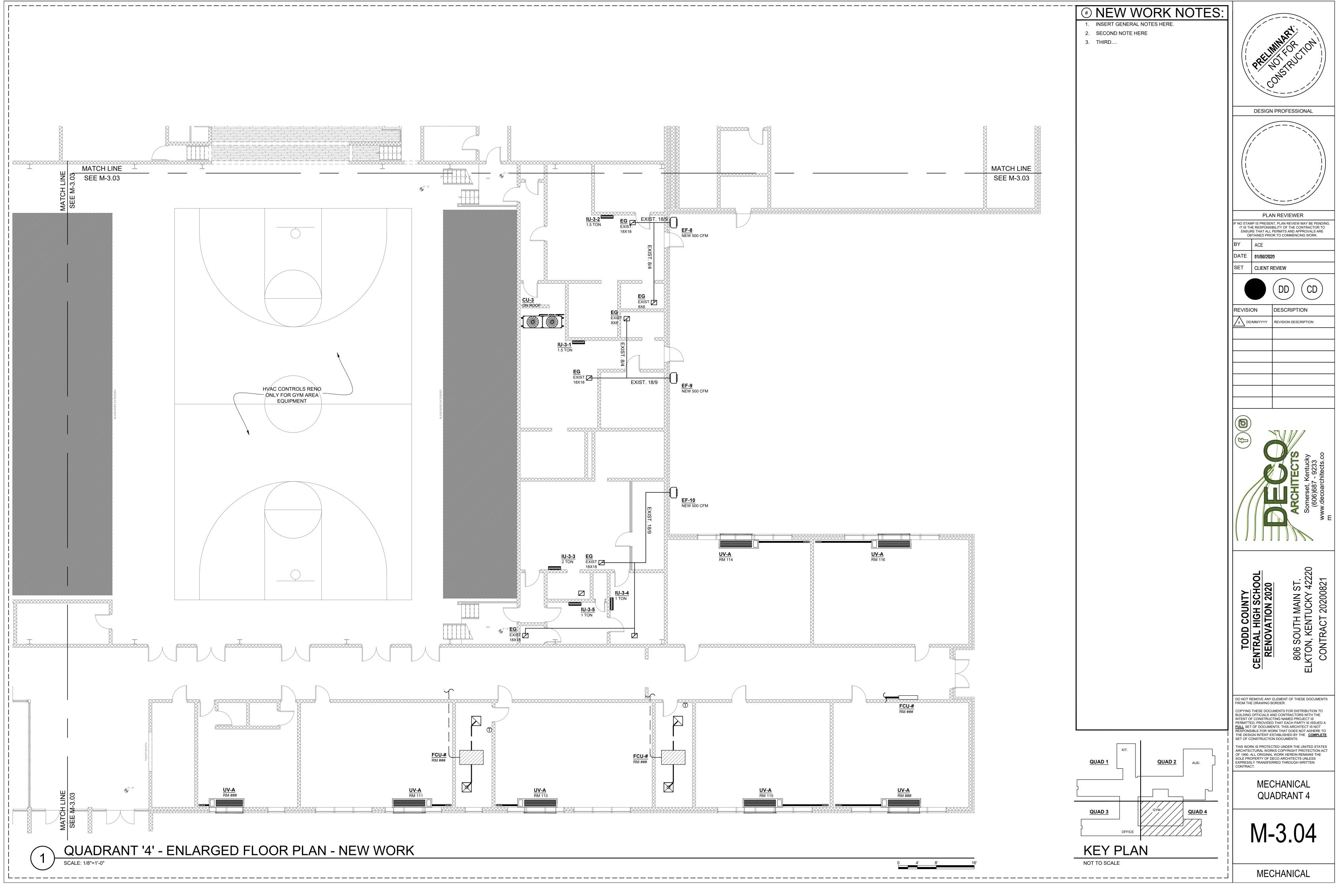
SCALE: 3/32"=1'-0"



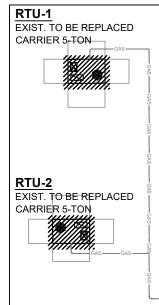




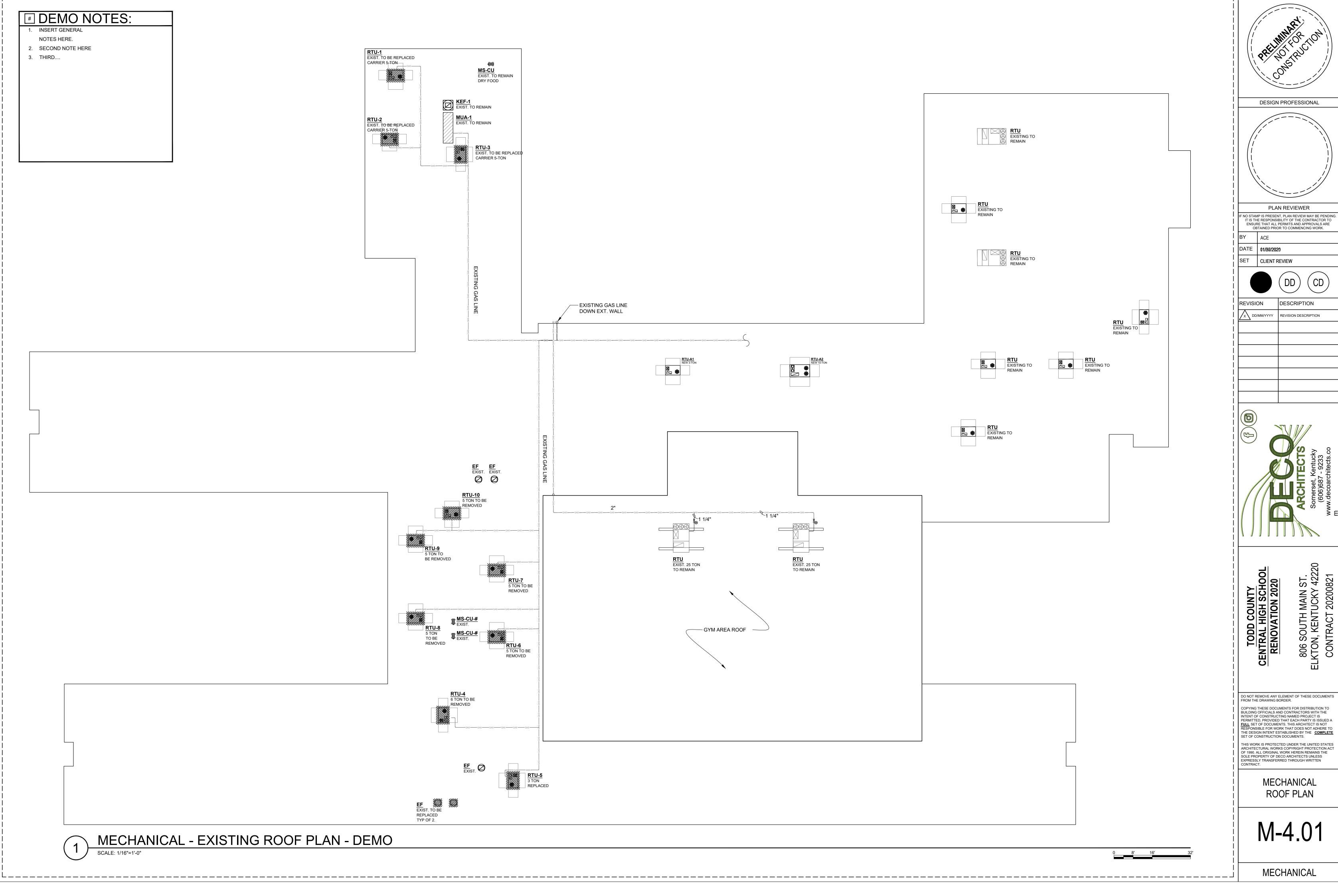




- 1. INSERT GENERAL NOTES HERE.
- 2. SECOND NOTE HERE
- 3. THIRD....







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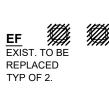
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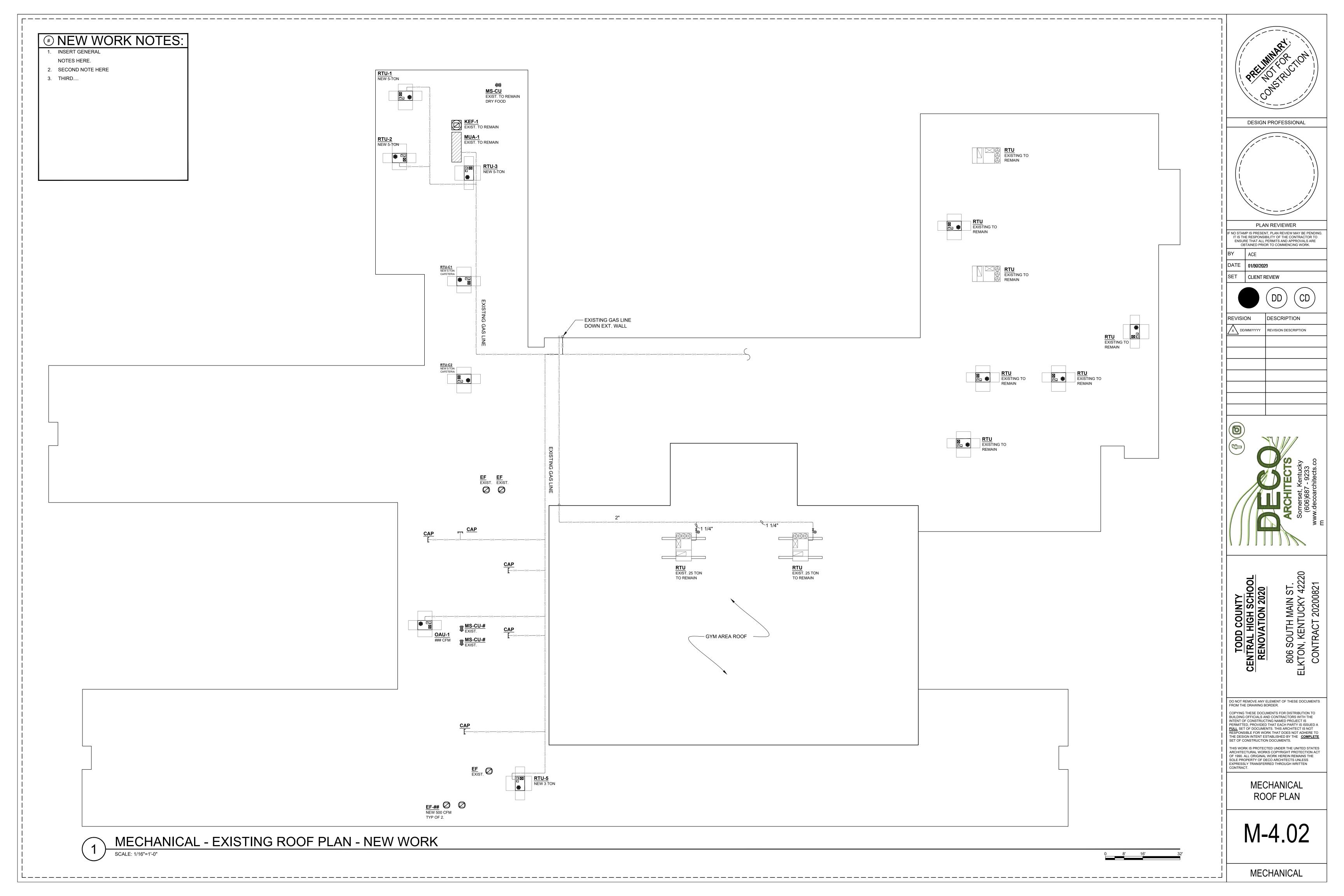
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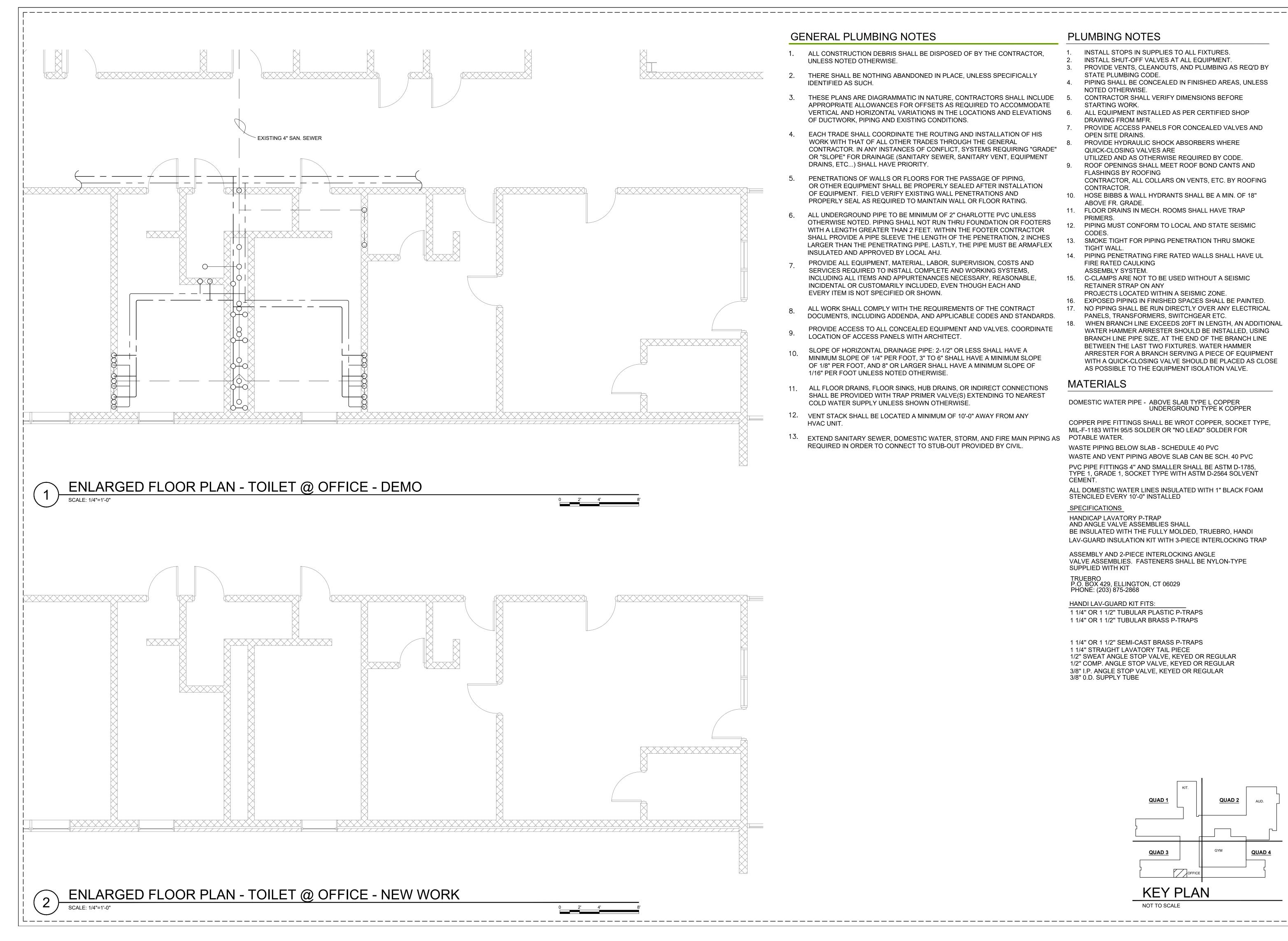
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MECHANICAL - EXISTING ROOF PLAN - DEMO

SCALE: 1/16"=1'-0"





GENERAL PLUMBING NOTES

- ALL CONSTRUCTION DEBRIS SHALL BE DISPOSED OF BY THE CONTRACTOR, UNLESS NOTED OTHERWISE.
- THERE SHALL BE NOTHING ABANDONED IN PLACE, UNLESS SPECIFICALLY 2. **IDENTIFIED AS SUCH.**
- 3. THESE PLANS ARE DIAGRAMMATIC IN NATURE, CONTRACTORS SHALL INCLUDE APPROPRIATE ALLOWANCES FOR OFFSETS AS REQUIRED TO ACCOMMODATE VERTICAL AND HORIZONTAL VARIATIONS IN THE LOCATIONS AND ELEVATIONS OF DUCTWORK, PIPING AND EXISTING CONDITIONS.
- EACH TRADE SHALL COORDINATE THE ROUTING AND INSTALLATION OF HIS WORK WITH THAT OF ALL OTHER TRADES THROUGH THE GENERAL CONTRACTOR. IN ANY INSTANCES OF CONFLICT, SYSTEMS REQUIRING "GRADE" OR "SLOPE" FOR DRAINAGE (SANITARY SEWER, SANITARY VENT, EQUIPMENT DRAINS, ETC...) SHALL HAVE PRIORITY.
- 5. PENETRATIONS OF WALLS OR FLOORS FOR THE PASSAGE OF PIPING, OR OTHER EQUIPMENT SHALL BE PROPERLY SEALED AFTER INSTALLATION OF EQUIPMENT. FIELD VERIFY EXISTING WALL PENETRATIONS AND PROPERLY SEAL AS REQUIRED TO MAINTAIN WALL OR FLOOR RATING.
- ALL UNDERGROUND PIPE TO BE MINIMUM OF 2" CHARLOTTE PVC UNLESS OTHERWISE NOTED. PIPING SHALL NOT RUN THRU FOUNDATION OR FOOTERS WITH A LENGTH GREATER THAN 2 FEET. WITHIN THE FOOTER CONTRACTOR SHALL PROVIDE A PIPE SLEEVE THE LENGTH OF THE PENETRATION, 2 INCHES LARGER THAN THE PENETRATING PIPE. LASTLY, THE PIPE MUST BE ARMAFLEX INSULATED AND APPROVED BY LOCAL AHJ.
- PROVIDE ALL EQUIPMENT, MATERIAL, LABOR, SUPERVISION, COSTS AND SERVICES REQUIRED TO INSTALL COMPLETE AND WORKING SYSTEMS, INCLUDING ALL ITEMS AND APPURTENANCES NECESSARY, REASONABLE, INCIDENTAL OR CUSTOMARILY INCLUDED, EVEN THOUGH EACH AND EVERY ITEM IS NOT SPECIFIED OR SHOWN.
- ALL WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS, INCLUDING ADDENDA, AND APPLICABLE CODES AND STANDARDS
- PROVIDE ACCESS TO ALL CONCEALED EQUIPMENT AND VALVES. COORDINATE LOCATION OF ACCESS PANELS WITH ARCHITECT.
- SLOPE OF HORIZONTAL DRAINAGE PIPE: 2-1/2" OR LESS SHALL HAVE A 10. MINIMUM SLOPE OF 1/4" PER FOOT, 3" TO 6" SHALL HAVE A MINIMUM SLOPE OF 1/8" PER FOOT, AND 8" OR LARGER SHALL HAVE A MINIMUM SLOPE OF 1/16" PER FOOT UNLESS NOTED OTHERWISE.
- ALL FLOOR DRAINS, FLOOR SINKS, HUB DRAINS, OR INDIRECT CONNECTIONS 11. SHALL BE PROVIDED WITH TRAP PRIMER VALVE(S) EXTENDING TO NEAREST COLD WATER SUPPLY UNLESS SHOWN OTHERWISE.
- 12. VENT STACK SHALL BE LOCATED A MINIMUM OF 10'-0" AWAY FROM ANY HVAC UNIT.
- 13. EXTEND SANITARY SEWER, DOMESTIC WATER, STORM, AND FIRE MAIN PIPING AS REQUIRED IN ORDER TO CONNECT TO STUB-OUT PROVIDED BY CIVIL.

PLUMBING NOTES

STATE PLUMBING CODE.

NOTED OTHERWISE.

DRAWING FROM MFR.

QUICK-CLOSING VALVES ARE

FLASHINGS BY ROOFING

OPEN SITE DRAINS

CONTRACTOR

PRIMERS.

TIGHT WALL.

CODES.

ABOVE FR. GRADE.

STARTING WORK.

INSTALL STOPS IN SUPPLIES TO ALL FIXTURES

INSTALL SHUT-OFF VALVES AT ALL EQUIPMENT.

CONTRACTOR SHALL VERIFY DIMENSIONS BEFORE

ALL EQUIPMENT INSTALLED AS PER CERTIFIED SHOP

PROVIDE HYDRAULIC SHOCK ABSORBERS WHERE

UTILIZED AND AS OTHERWISE REQUIRED BY CODE.

ROOF OPENINGS SHALL MEET ROOF BOND CANTS AND

CONTRACTOR, ALL COLLARS ON VENTS, ETC. BY ROOFING

PROVIDE ACCESS PANELS FOR CONCEALED VALVES AND

PROVIDE VENTS, CLEANOUTS, AND PLUMBING AS REQ'D BY

PIPING SHALL BE CONCEALED IN FINISHED AREAS, UNLESS

4 6 8. 10. HOSE BIBBS & WALL HYDRANTS SHALL BE A MIN. OF 18" 11. FLOOR DRAINS IN MECH. ROOMS SHALL HAVE TRAP 12. PIPING MUST CONFORM TO LOCAL AND STATE SEISMIC 13. SMOKE TIGHT FOR PIPING PENETRATION THRU SMOKE

14. PIPING PENETRATING FIRE RATED WALLS SHALL HAVE UL FIRE RATED CAULKING ASSEMBLY SYSTEM. 15. C-CLAMPS ARE NOT TO BE USED WITHOUT A SEISMIC RETAINER STRAP ON ANY PROJECTS LOCATED WITHIN A SEISMIC ZONE. 16. EXPOSED PIPING IN FINISHED SPACES SHALL BE PAINTED. 17. NO PIPING SHALL BE RUN DIRECTLY OVER ANY ELECTRICAL PANELS, TRANSFORMERS, SWITCHGEAR ETC. 18. WHEN BRANCH LINE EXCEEDS 20FT IN LENGTH, AN ADDITIONAL WATER HAMMER ARRESTER SHOULD BE INSTALLED, USING BRANCH LINE PIPE SIZE, AT THE END OF THE BRANCH LINE BETWEEN THE LAST TWO FIXTURES. WATER HAMMER ARRESTER FOR A BRANCH SERVING A PIECE OF EQUIPMENT WITH A QUICK-CLOSING VALVE SHOULD BE PLACED AS CLOSE AS POSSIBLE TO THE EQUIPMENT ISOLATION VALVE.

MATERIALS

DOMESTIC WATER PIPE - ABOVE SLAB TYPE L COPPER UNDERGROUND TYPE K COPPER

COPPER PIPE FITTINGS SHALL BE WROT COPPER, SOCKET TYPE, MIL-F-1183 WITH 95/5 SOLDER OR "NO LEAD" SOLDER FOR POTABLE WATER.

WASTE PIPING BELOW SLAB - SCHEDULE 40 PVC WASTE AND VENT PIPING ABOVE SLAB CAN BE SCH. 40 PVC PVC PIPE FITTINGS 4" AND SMALLER SHALL BE ASTM D-1785, TYPE 1, GRADE 1, SOCKET TYPE WITH ASTM D-2564 SOLVENT

ALL DOMESTIC WATER LINES INSULATED WITH 1" BLACK FOAM STENCILED EVERY 10'-0" INSTALLED

SPECIFICATIONS

CEMENT.

HANDICAP LAVATORY P-TRAP AND ANGLE VALVE ASSEMBLIES SHALL

BE INSULATED WITH THE FULLY MOLDED, TRUEBRO, HANDI LAV-GUARD INSULATION KIT WITH 3-PIECE INTERLOCKING TRAP

ASSEMBLY AND 2-PIECE INTERLOCKING ANGLE VALVE ASSEMBLIES. FASTENERS SHALL BE NYLON-TYPE SUPPLIED WITH KIT

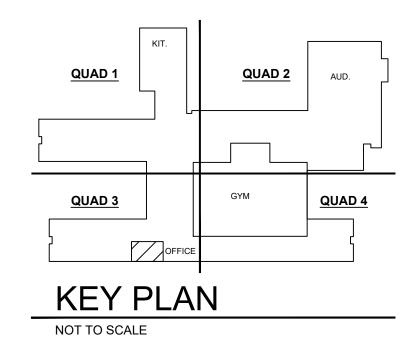
TRUEBRO P.O. BOX 429, ELLINGTON, CT 06029 PHONE: (203) 875-2868

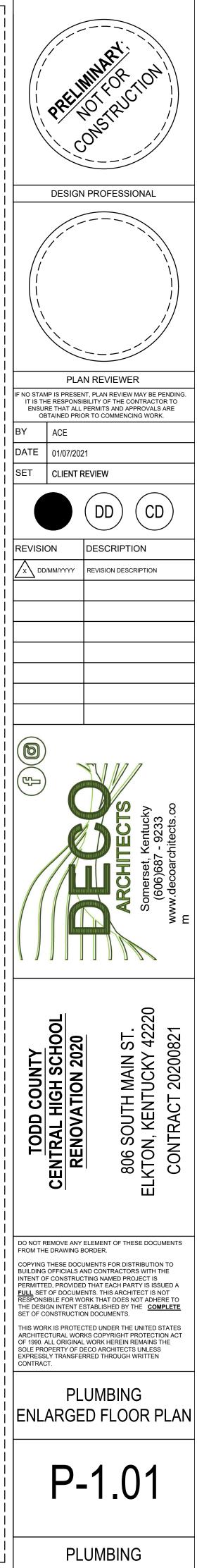
HANDI LAV-GUARD KIT FITS:

1 1/4" OR 1 1/2" TUBULAR PLASTIC P-TRAPS 1 1/4" OR 1 1/2" TUBULAR BRASS P-TRAPS

1 1/4" OR 1 1/2" SEMI-CAST BRASS P-TRAPS

1 1/4" STRAIGHT LAVATORY TAIL PIECE 1/2" SWEAT ANGLE STOP VALVE, KEYED OR REGULAR 1/2" COMP. ANGLE STOP VALVE, KEYED OR REGULAR 3/8" I.P. ANGLE STOP VALVE, KEYED OR REGULAR 3/8" 0.D. SUPPLY TUBE





ELECTRICAL LEGEND - LIGHTING

SYMBOL	DESCRIPTION
	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
0	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
Ю	REMOTE HEAD, CONTROLLED BY EXIT LIGHT.
$\Theta_{\mathbf{v}}^{\mathbf{A}}$	CEILING OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
НØ	WALL OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
	WALL MOUNTED EMERGENCY LIGHT AS SCHEDULED.
ه_ه	WALL OUTLET AND LIGHTING FIXTURE AS SCHEDULED.
(F1)	SYMBOL INDICATES FIXTURE TYPE WHEN SHOWN ON LIGHTING PLANS ADJACENT TO FIXTURE SYMBOL. REFER TO LIGHTING FIXTURE SCHEDULE FOR FIXTURE REQUIREMENTS.
S _a	OUTLET BOX AND 20-AMP, SINGLE-POLE SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
S _{3a}	OUTLET BOX AND 20-AMP, THREE-WAY SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
S _{4a}	OUTLET BOX AND 20-AMP, FOUR-WAY SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
S ^D _a	OUTLET BOX AND 20-AMP, SINGLE-POLE DIMMER SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
S ^{3D} _a	OUTLET BOX AND 20-AMP, THREE-WAY DIMMER SWITCH. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. SUB-TEXT INDICATES CIRCUIT SWITCHED.
® S×x	OUTLET BOX AND 20-AMP, COMBINATION SWITCH AND OCCUPANCY SENSOR. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. OTHER TEXT INDICATES SWITCH CONFIGURATION AND CIRCUIT SWITCHED AS OTHER NON-OCCUPANCY SENSOR SWITCHES.
S _{XxD}	OUTLET BOX AND 10-AMP, COMBINATION SWITCH AND LOW-VOLTAGE (0-10V) DIMMER. MOUNT AT 46 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE. LOCATE WITHIN 12 INCHES OF STRIKE SIDE OF DOOR, UNLESS NOTED OTHERWISE. OTHER TEXT INDICATES SWITCH CONFIGURATION AND CIRCUIT SWITCHED AS OTHER NON-DIMMER SWITCHES.
(Q) _a	CEILING-MOUNT OCCUPANCY SENSOR. THE LETTER(S) DESIGNATION ADJACENT TO THE SYMBOL (IF SHOWN) INDICATE SWITCHING ZONES TO BE CONTROLLED BY THE SENSOR. IF A LETTER DESIGNATION IS NOT SHOWN, THE SENSOR SHALL CONTROL ALL LIGHTING FIXTURES WITHIN THE ROOM.
(Q) a,b,c	WALL-MOUNT OCCUPANCY SENSOR. THE LETTER(S) DESIGNATION ADJACENT TO THE SYMBOL (IF SHOWN) INDICATE SWITCHING ZONES TO BE CONTROLLED BY THE SENSOR. IF A LETTER DESIGNATION IS NOT SHOWN, THE SENSOR SHALL CONTROL ALL LIGHTING FIXTURES WITHIN THE ROOM.
FI FO	TRICAL LEGEND - TELCOM
<u>SYMBOL</u>	
\triangleleft	VOICE/DATA OUTLET. MOUNT OUTLET BOX AT 18 INCHES A.F.F. TO CENTER (EVEN WITH ADJACENT RECEPTACLE IF PRESENT) OR 8 INCHES ABOVE COUNTER OR COUNTER BACKSPLASH TO CENTER, UNLESS NOTED OTHERWISE. PROVIDE 1 INCH CONDUIT WITH PULLSTRING FROM OUTLET BOX TO NEAREST ACCESSIBLE CEILING CAVITY. BUSH CONDUIT ENDS. OUTLET BOX SHALL BE 4 INCH SQUARE BY 2-3/4 INCH DEEP WITH A SINGLE GANG PLASTER RING, UNLESS NOTED OTHERWISE. "W" TEXT ADJACENT TO SYMBOL DENOTES WALL PHONE LOCATION (MOUNT AT 56 INCHES A.F.F. TO CENTER). WHERE SHOWN ADJACENT TO A POWER RECEPTACLE,
	INSTALL OUTLET AT SAME HEIGHT, WITHIN 6 INCHES OF RECEPTACLE, UNLESS OTHERWISE NOTED.

VIDEO MONITOR OUTLET. MOUNT OUTLET BOX AT 18 INCHES A.F.F. TO CENTER (EVEN WITH ADJACENT RECEPTACLE). PROVIDE 1 INCH CONDUIT FROM OUTLET BOX TO NEAREST ACCESSIBLE ATTIC SPACE. BUSH CONDUIT ENDS. OUTLET BOX SHALL BE 4 INCH SQUARE BY 2-3/4 INCH DEEP WITH A SINGLE GANG PLASTER RING, UNLESS NOTED OTHERWISE.

 \mathcal{Q}

WAP

CEILING MOUNTED COMMUNICATIONS OUTLET BOX FOR WIRELESS ACCESS POINT. OUTLET BOX SHALL BE FOUR INCHES WITH A SINGLE GANG PLASTER RING.

ELECTRICAL LEGEND - POWER

SYMBOL	DESCRIPTION
-0	WALL OUTLET WITH 20A, 125V DUPLEX RECEPTACLE. MOUNT 18 INCHES ABOVE FINISHED FLOOR TO TO CENTER, UNLESS NOTED OTHERWISE.
-	WALL OUTLET WITH 20A, 125V DUPLEX RECEPTACLE. MOUNT 48 INCHES ABOVE FINISHED FLOOR TO TO CENTER, OR 8 INCHES ABOVE COUNTER OR COUNTER BACKSPLASH TO CENTER, UNLESS NOTED OTHERWISE.
	CEILING MOUNTED OUTLET WITH 20A, 125V DUPLEX RECEPTACLE.
_ ⊕	WALL OUTLET WITH 20A, 125V DOUBLE-DUPLEX RECEPTACLE. MOUNT 18 INCHES ABOVE FINISHED FLOOR TO CENTER, UNLESS NOTED OTHERWISE.
-#	WALL OUTLET WITH 20A, 125V DOUBLE-DUPLEX RECEPTACLE. MOUNT 48 INCHES ABOVE FINISHED FLOOR TO TO CENTER, OR 8 INCHES ABOVE COUNTER OR COUNTER BACKSPLASH TO CENTER, UNLESS NOTED OTHERWISE.
-0	WALL OUTLET WITH SIMPLEX RECEPTACLE AS NOTED ON POWER PLANS.
69	FLOOR OUTLET WITH DUPLEX RECEPTACLE AND 2 PORT DATA OUTLET.
ØØ	FLOOR OUTLET WITH DOUBLE-DUPLEX RECEPTACLE AND 2 PORT DATA OUTLET.
GFCI	SYMBOL INDICATES GROUND FAULT CIRCUIT INTERRUPTER TYPE RECEPTACLE WHEN SHOWN ADJACENT TO RECEPTACLE SYMBOL ON PLANS.
WP	SYMBOL INDICATES WESTHER-PROOF WHILE-IN-USE TYPE ENCLOSURE WHEN SHOWN ADJACENT TO RECEPTACLE SYMBOL ON PLANS.
1,3,5,	NUMBER TEXT INDICATES CIRCUIT NUMBERS WHEN SHOWN ADJACENT TO SYMBOLS ON PLAN.
a,b,c,	LOWER-CASE LETTER TEXT INDICATES CIRCUIT SWITCHING ARRANGEMENT WHEN SHOWN WITHIN OR ADJACENT TO SYMBOLS ON PLAN.
+48"	NUMBER TEXT INDICATES MOUNTING HEIGHT ABOVE FINISHED FLOOR TO CENTER OF OUTLET BOX WHEN SHOWN ADJACENT TO SYMBOLS ON PLAN.
нĴ	WALL-MOUNT JUNCTION BOX AS NOTED ON PLANS.
Ū	CEILING-MOUNT JUNCTION BOX AS NOTED ON PLANS.
⊢PE	JUNCTION BOX WITH PHOTO EYE.
FB	WALL-MOUNT PUSH BUTTON FOR ADA DOORS. MOUNTED AT ADA REQUIRED HEIGHTS.
30A/3 NEMA 3R	NON-FUSIBLE DISCONNECT SWITCH. TEXT INDICATES AMP AND ENCLOSURE RATINGS.
30A/3 NEMA 3R	FUSIBLE DISCONNECT SWITCH. TEXT INDICATES AMP AND ENCLOSURE RATINGS.
PHASE CONDUCTOR GROUND NEUTRAL	CIRCUIT. NUMBER OF CROSSBARS INDICATE QUANTITY OF CONDUCTORS REQUIRED. MINIMUM CONDUIT SIZE SHALL BE 3/4 INCH TRADE SIZE. MINIMUM CONDUCTOR SIZE SHALL BE #12 AWG.
LP1-1,3,5	HOME RUN TO PANEL. NUMBER OF ARROW HEADS INDICATES NUMBER OF CIRCUITS. PREFIX INDICATES PANEL NOMENCLATURE. NUMBERS INDICATE CIRCUIT NUMBERS.

FIRE ALARMLEGEND

	DESCRIPTION	MOUNTING	QTY
S	PHOTO ELECTRIC SMOKE DETECTOR	REPLACE CURRENT	19
H	AUDIO VISUAL NOTIFICATION DEVICE	REPLACE CURRENT	37
s-¢-	VISUAL NOTIFICATION DEVICE	REPLACE CURRENT	70
MM	MONITOR MODULE	REPLACE CURRENT	3
F	MANUAL PULL STATION	REPLACE CURRENT	25
DD	DUCT DETECTOR	REPLACE CURRENT	12
WF	SPRINKLER WATERFLOW MONITOR	REPLACE CURRENT	1
TS	SPRINKLER TAMPER VALVE MONITOR	REPLACE CURRENT	1
FACP	ADDRESSABLE FIRE ALARM CONTROL PANEL	REPLACE CURRENT	1
PWR	NOTIFICATION DEVICE POWER SUPPLY	REPLACE CURRENT	2
ANN	ANNUNCIATOR PANEL	REPLACE CURRENT	1
WF	SPRINKLER WATERFLOW MONITOR	REPLACE CURRENT	1
TS	SPRINKLER TAMPER VALVE MONITOR	REPLACE CURRENT	1

PA LEGEND

	DESCRIPTION	MOUNTING	QTY
INT	INTERCOM HEADEND - REPLACE WITH QUANTITY OF ZONES AND AMPLIFIERS TO ACCOMODATE SYSTEM. MINIMUM 64 ROOM POINTS WITH CLASSROOM CALL-IN.	RACK MOUNT	1
PH	INTERCOM SYSTEM PHONE - PERFORM FUNCTIONS OF NEW INTERCOM SYSTEM	DESK MOUNT	1
DP	DOOR PHONE - CALL IN STATION TO RING OFFICE INTERCOM PHONE	SURFACE MOUNT 44" TO BOTTOM AFF	1
S	EXISTING INTERCOM SPEAEKER. REUSE SPEAKER AND EXISTING CABLING.	CEILING	106
СВ	CLASSROOM CALL IN BUTTON - REPLACE EXISTING	SINGLE GANG	36
S	VANDAL RESITANT SURFACE MOUNT SPEAKER	SURFACE	10
Н	OUTDOOR HORN	SURFACE	8

GENERAL NOTES: 1. ALL WORK SHALL BE DONE BY A LICENSED

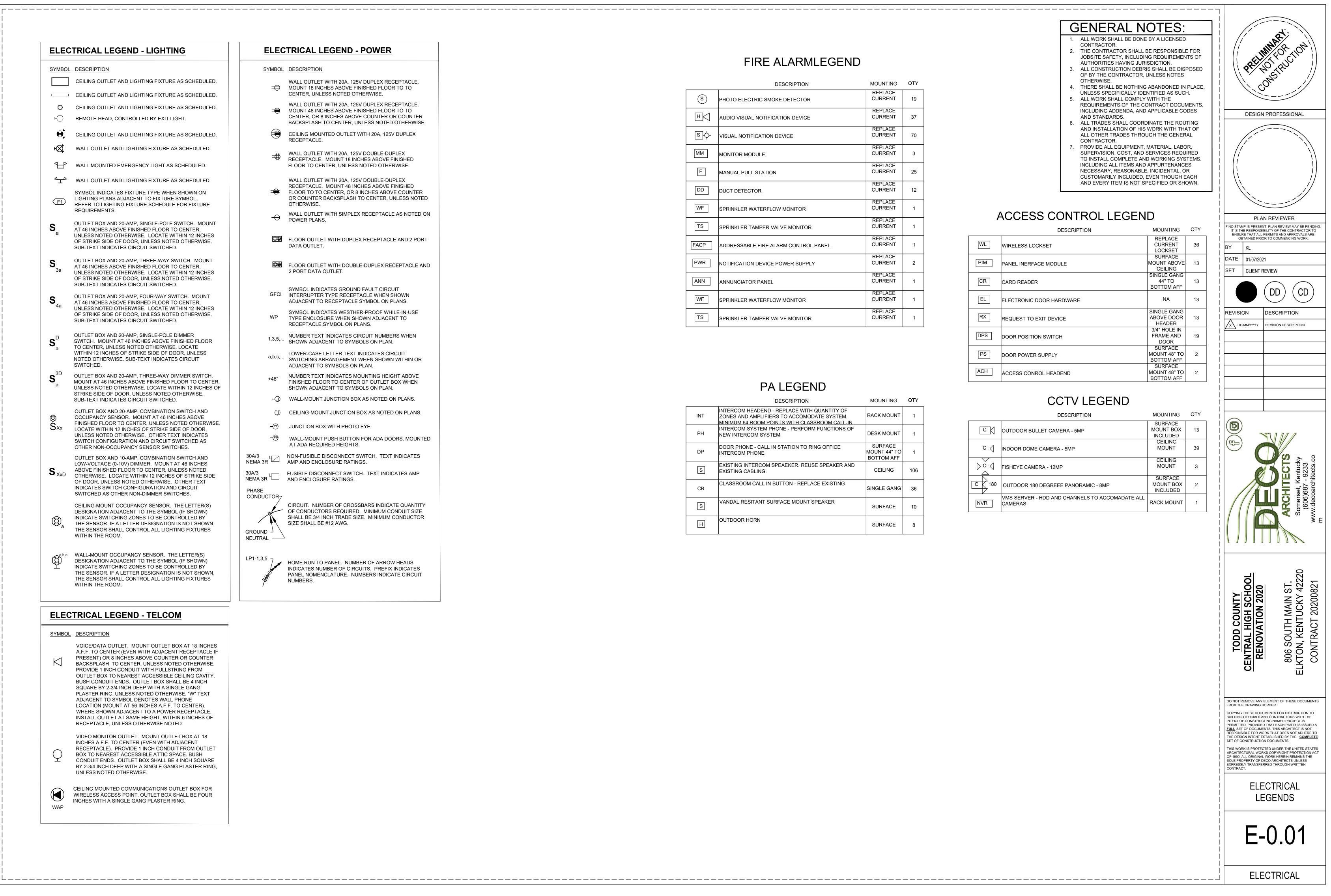
- CONTRACTOR. 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR JOBSITE SAFETY, INCLUDING REQUIREMENTS OF
- AUTHORITIES HAVING JURISDICTION. 3. ALL CONSTRUCTION DEBRIS SHALL BE DISPOSED OF BY THE CONTRACTOR, UNLESS NOTES OTHERWISE.
- 4. THERE SHALL BE NOTHING ABANDONED IN PLACE, UNLESS SPECIFICALLY IDENTIFIED AS SUCH.
- 5. ALL WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS, INCLUDING ADDENDA, AND APPLICABLE CODES AND STANDARDS.
- 6. ALL TRADES SHALL COORDINATE THE ROUTING AND INSTALLATION OF HIS WORK WITH THAT OF ALL OTHER TRADES THROUGH THE GENERAL CONTRACTOR.
- 7. PROVIDE ALL EQUIPMENT, MATERIAL, LABOR, SUPERVISION, COST, AND SERVICES REQUIRED TO INSTALL COMPLETE AND WORKING SYSTEMS. INCLUDING ALL ITEMS AND APPURTENANCES NECESSARY, REASONABLE, INCIDENTAL, OR CUSTOMARILY INCLUDED, EVEN THOUGH EACH AND EVERY ITEM IS NOT SPECIFIED OR SHOWN.

ACCESS CONTROL LEGEND

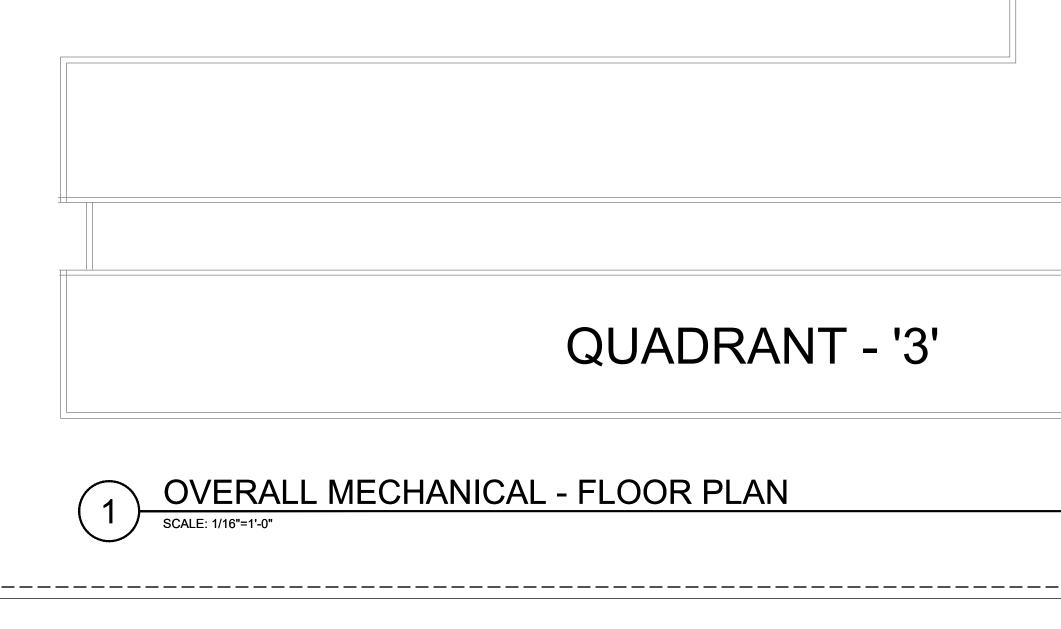
	DESCRIPTION	MOUNTING	QTY
WL	WIRELESS LOCKSET	REPLACE CURRENT LOCKSET	36
PIM	PANEL INERFACE MODULE	SURFACE MOUNT ABOVE CEILING	13
CR	CARD READER	SINGLE GANG 44" TO BOTTOM AFF	13
EL	ELECTRONIC DOOR HARDWARE	NA	13
RX	REQUEST TO EXIT DEVICE	SINGLE GANG ABOVE DOOR HEADER	13
DPS	DOOR POSITION SWITCH	3/4" HOLE IN FRAME AND DOOR	19
PS	DOOR POWER SUPPLY	SURFACE MOUNT 48" TO BOTTOM AFF	2
ACH	ACCESS CONROL HEADEND	SURFACE MOUNT 48" TO BOTTOM AFF	2

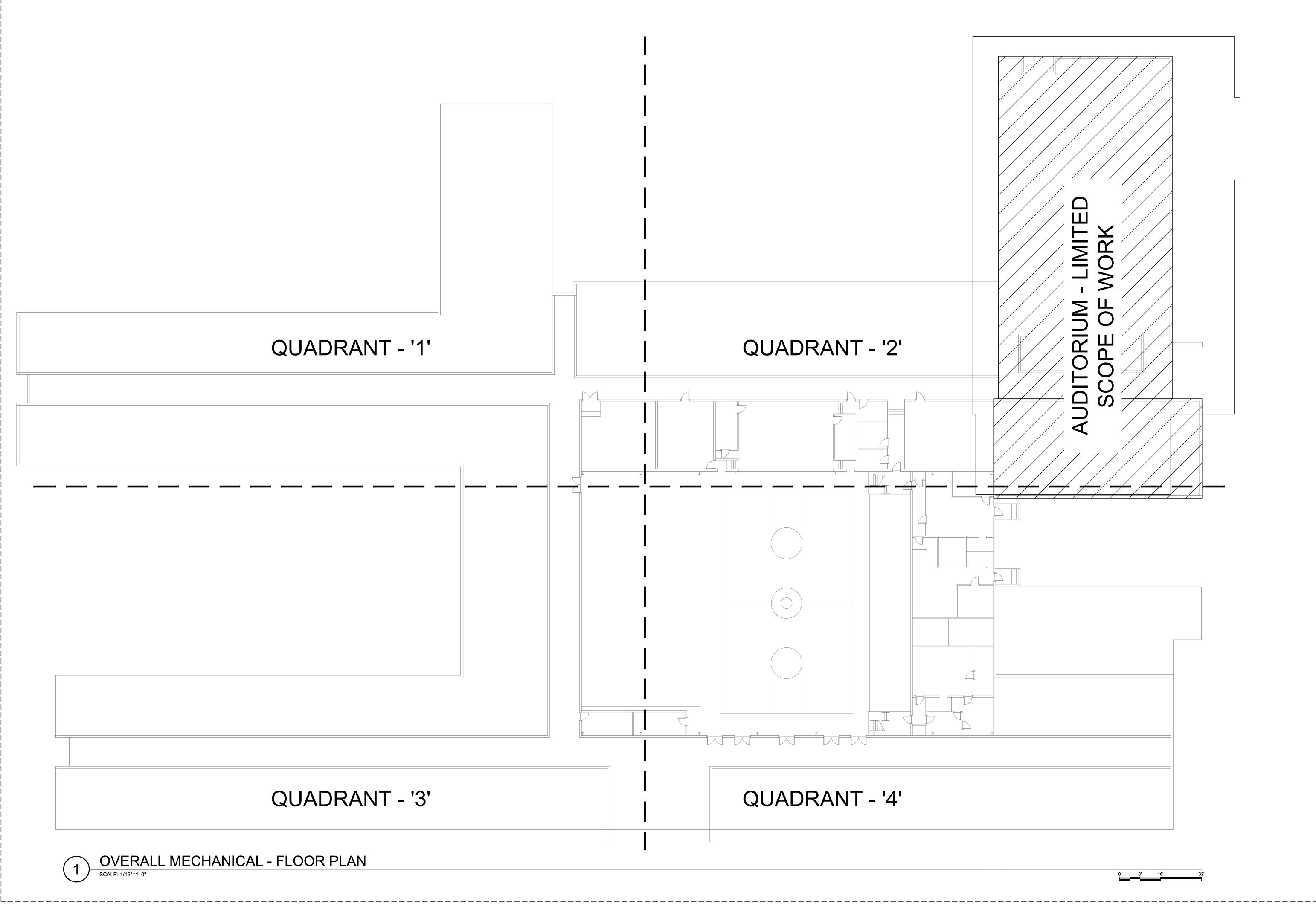
CCTV LEGEND

	DESCRIPTION	MOUNTING	QTY
C	OUTDOOR BULLET CAMERA - 5MP	SURFACE MOUNT BOX INCLUDED	13
c∢	INDOOR DOME CAMERA - 5MP	CEILING MOUNT	39
₽¢	FISHEYE CAMERA - 12MP	CEILING MOUNT	3
C 180	OUTDOOR 180 DEGREEE PANORAMIC - 8MP	SURFACE MOUNT BOX INCLUDED	2
NVR	VMS SERVER - HDD AND CHANNELS TO ACCOMADATE ALL CAMERAS	RACK MOUNT	1



QUADRANT - '1'

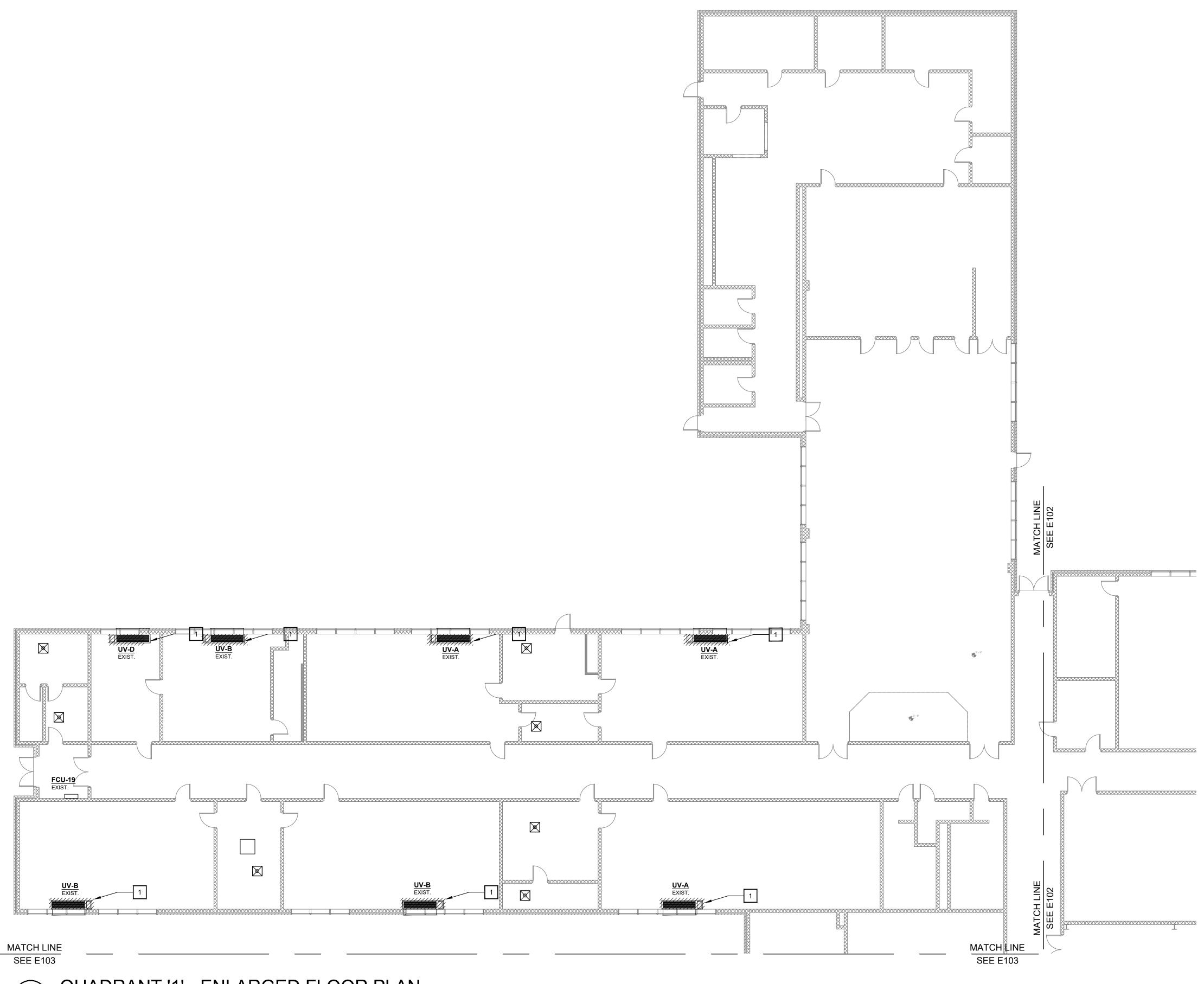






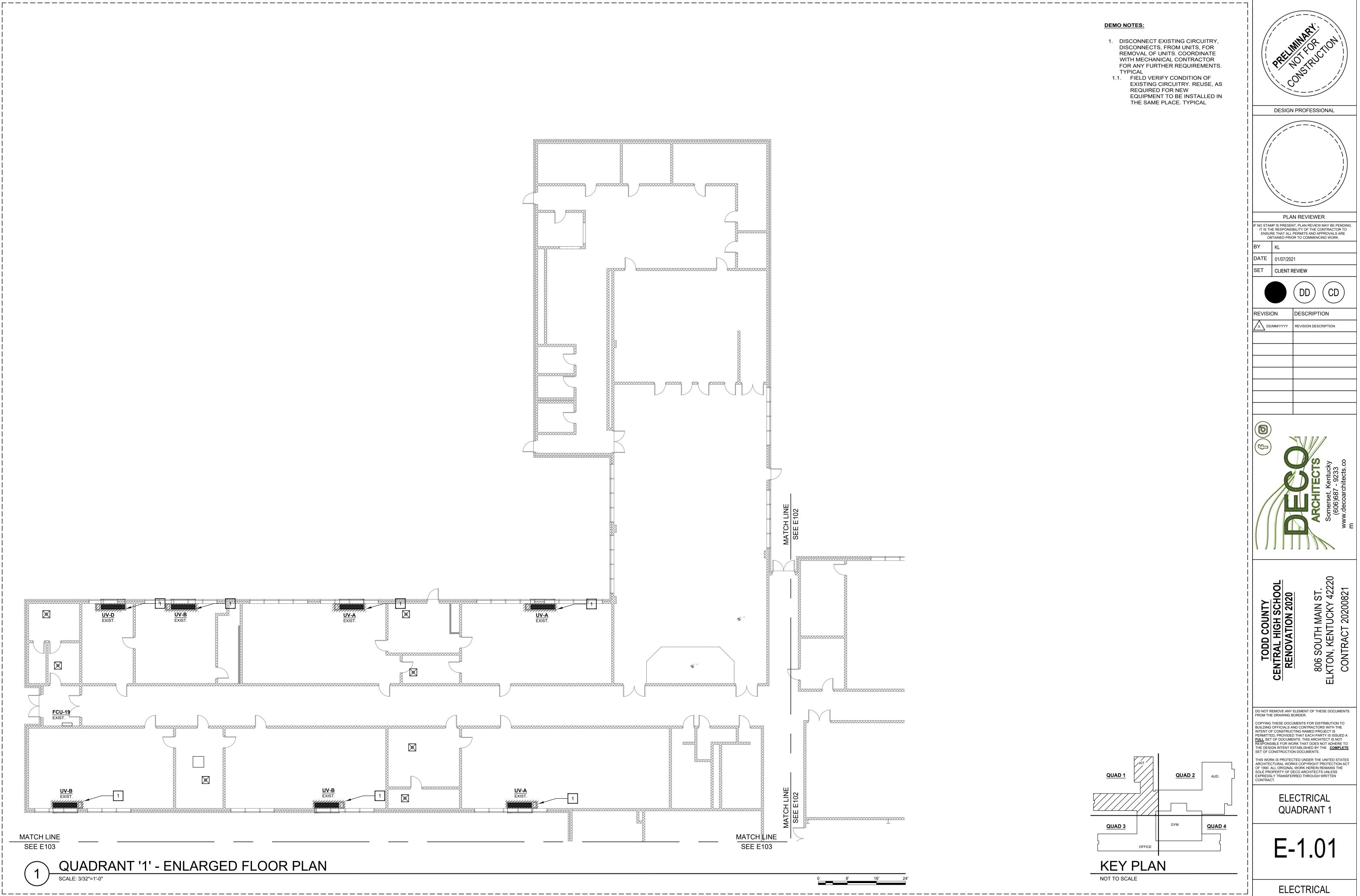
QUADRANT '1' - ENLARGED FLOOR PLAN SCALE: 3/32"=1'-0"

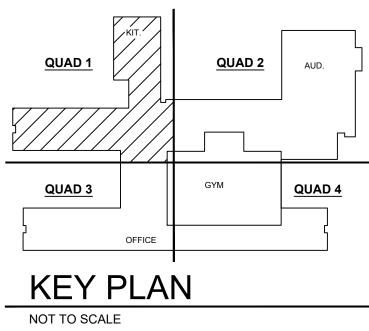
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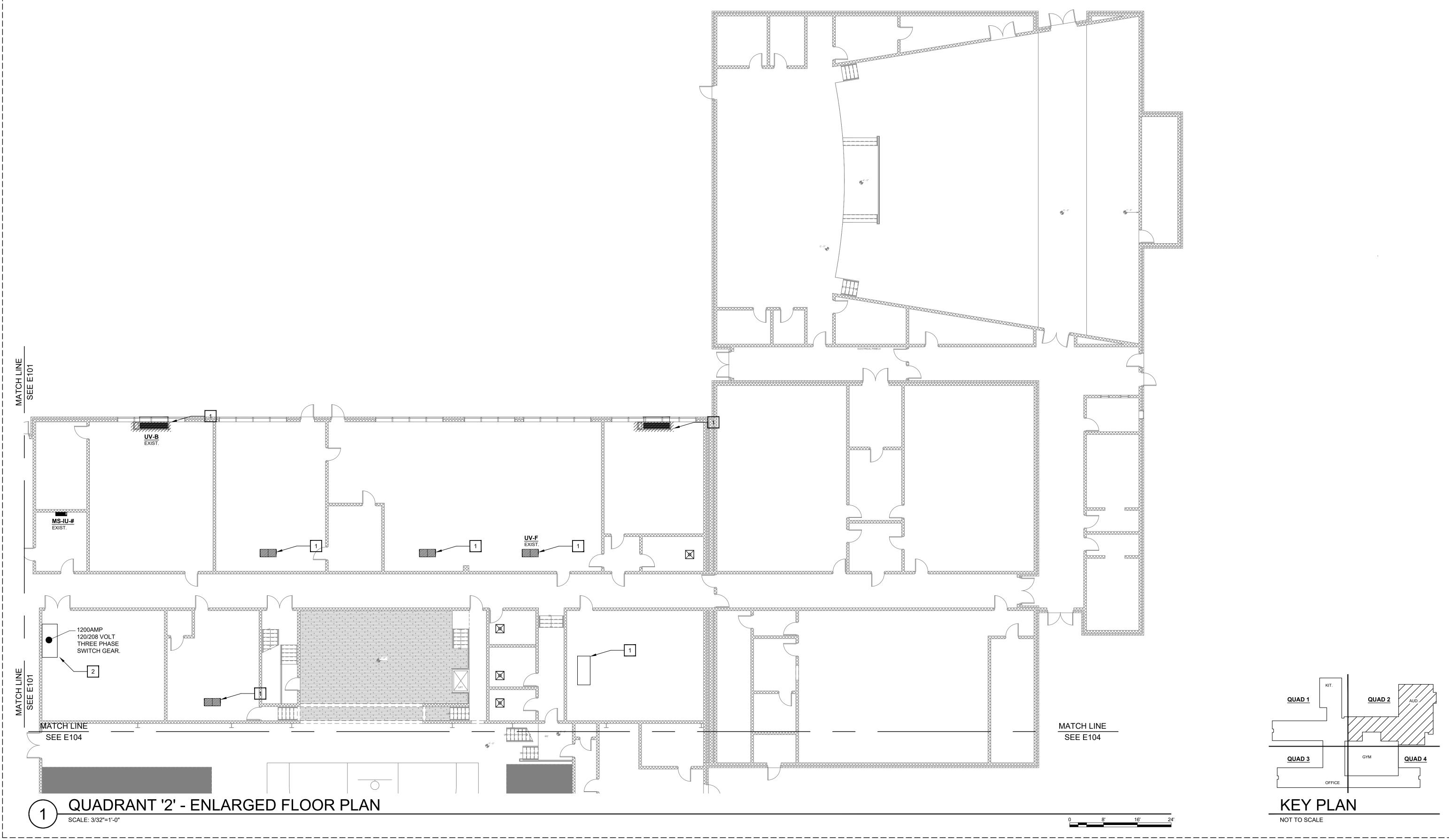


DEMO NOTES:

- 1. DISCONNECT EXISTING CIRCUITRY, DISCONNECTS, FROM UNITS, FOR REMOVAL OF UNITS. COORDINATE WITH MECHANICAL CONTRACTOR FOR ANY FURTHER REQUIREMENTS. TYPICAL
- 1.1. FIELD VERIFY CONDITION OF EXISTING CIRCUITRY. REUSE, AS REQUIRED FOR NEW EQUIPMENT TO BE INSTALLED IN THE SAME PLACE. TYPICAL





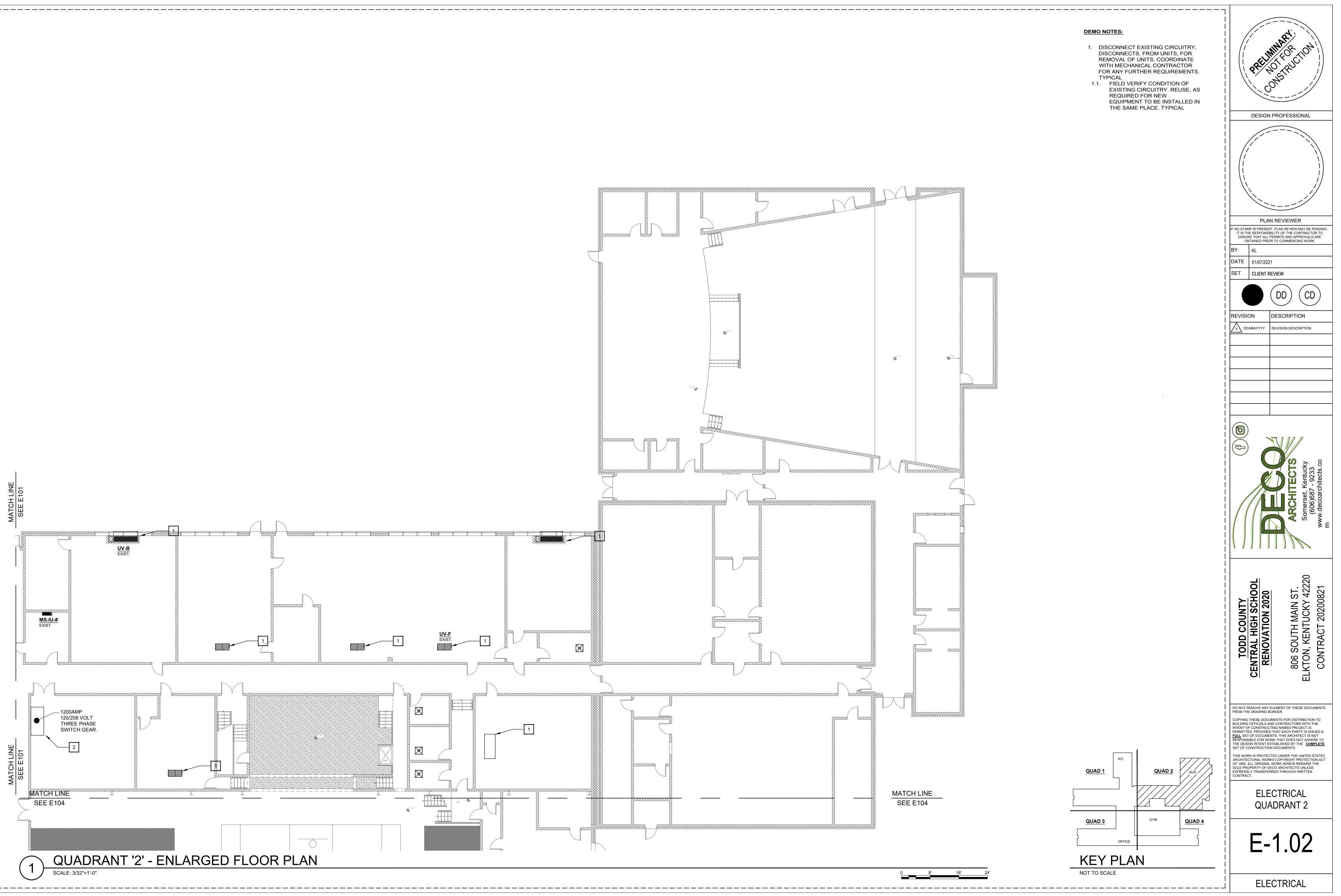


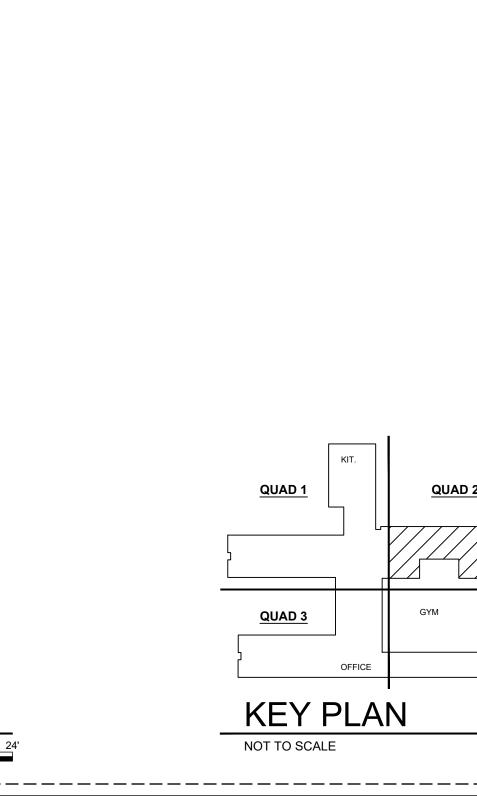
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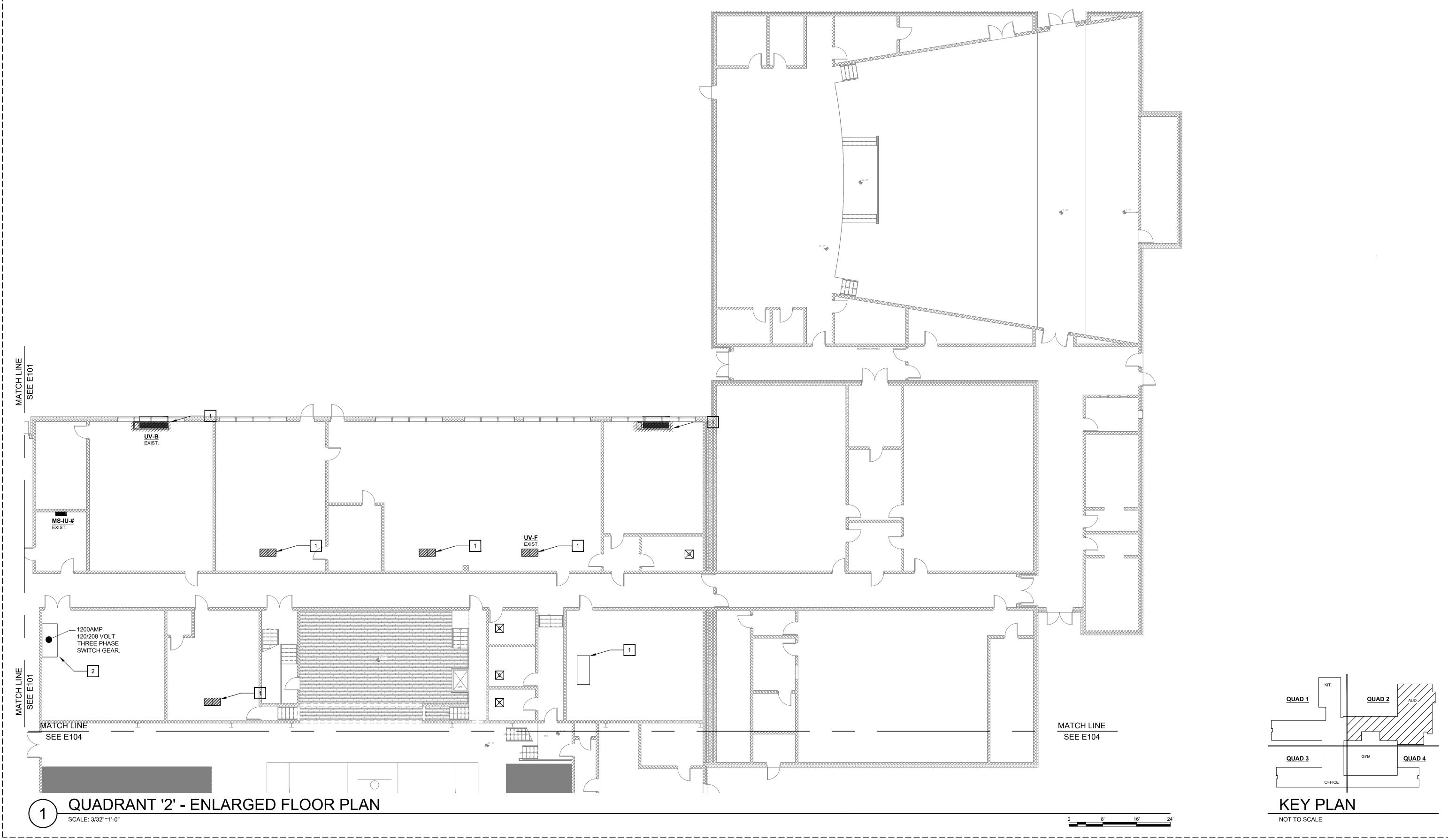
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QUAD 4

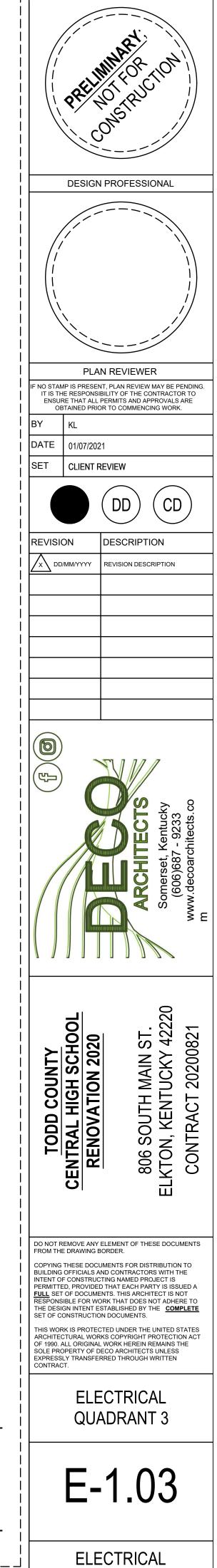


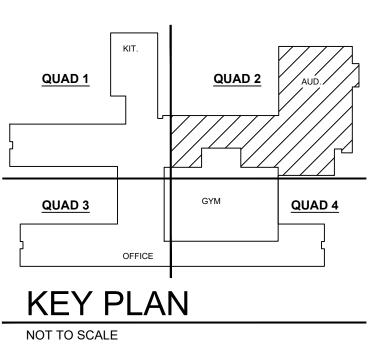
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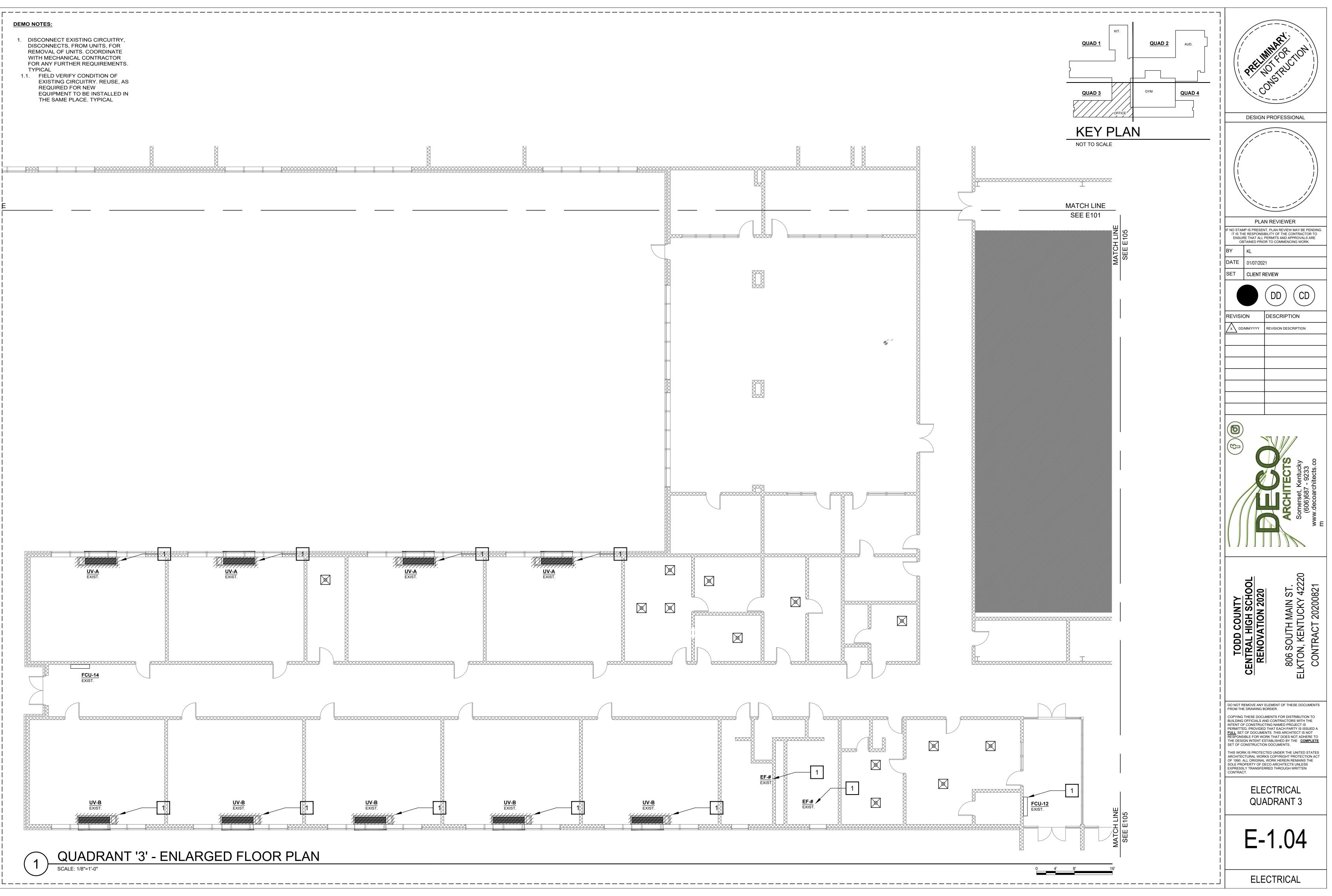
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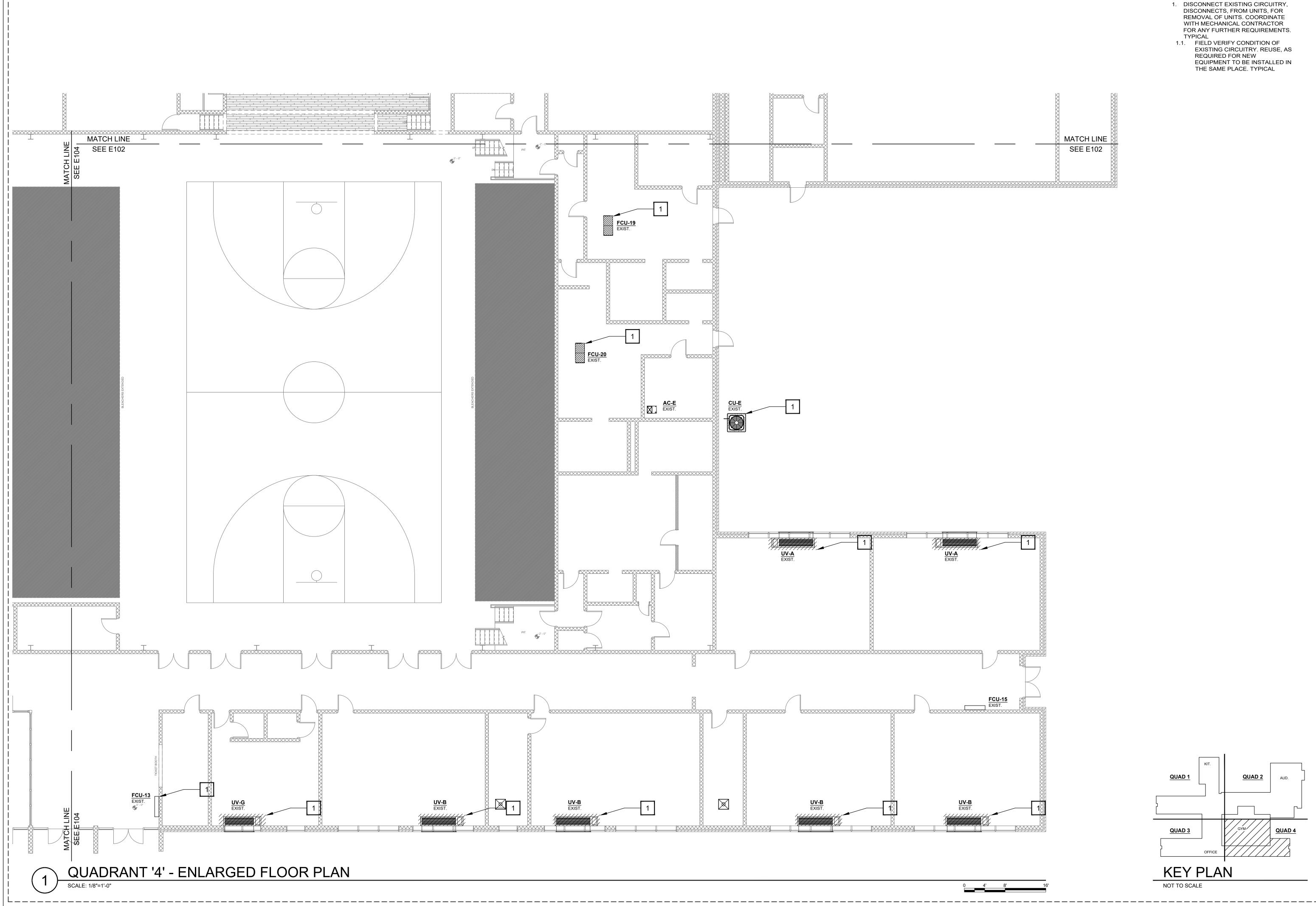
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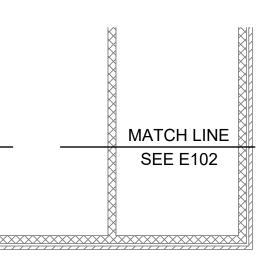


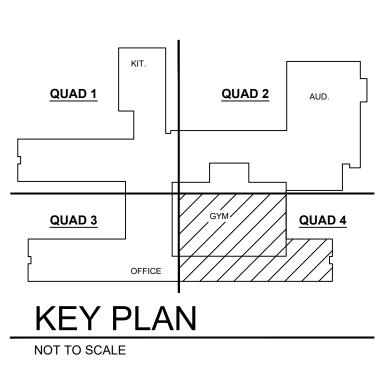


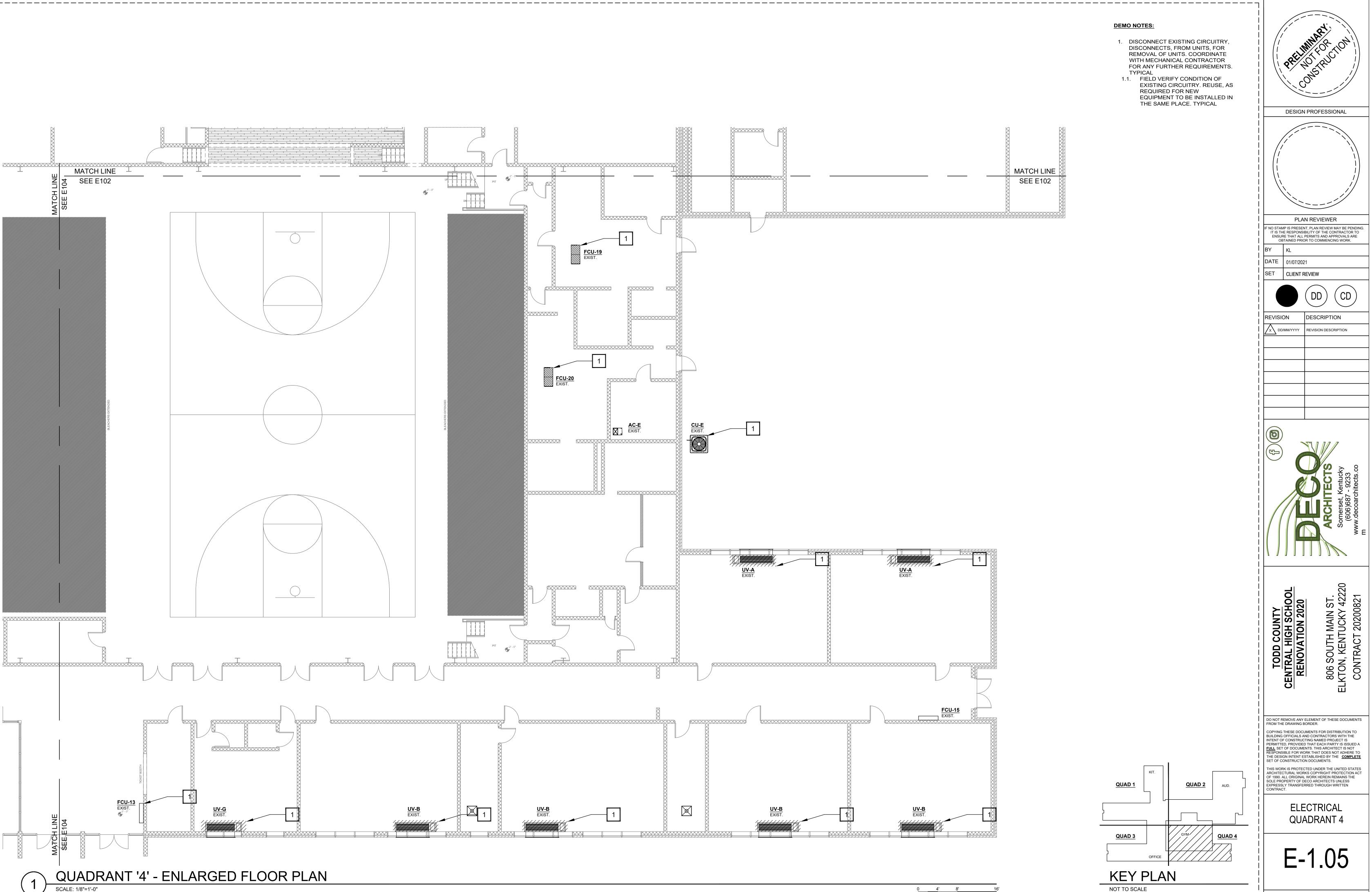




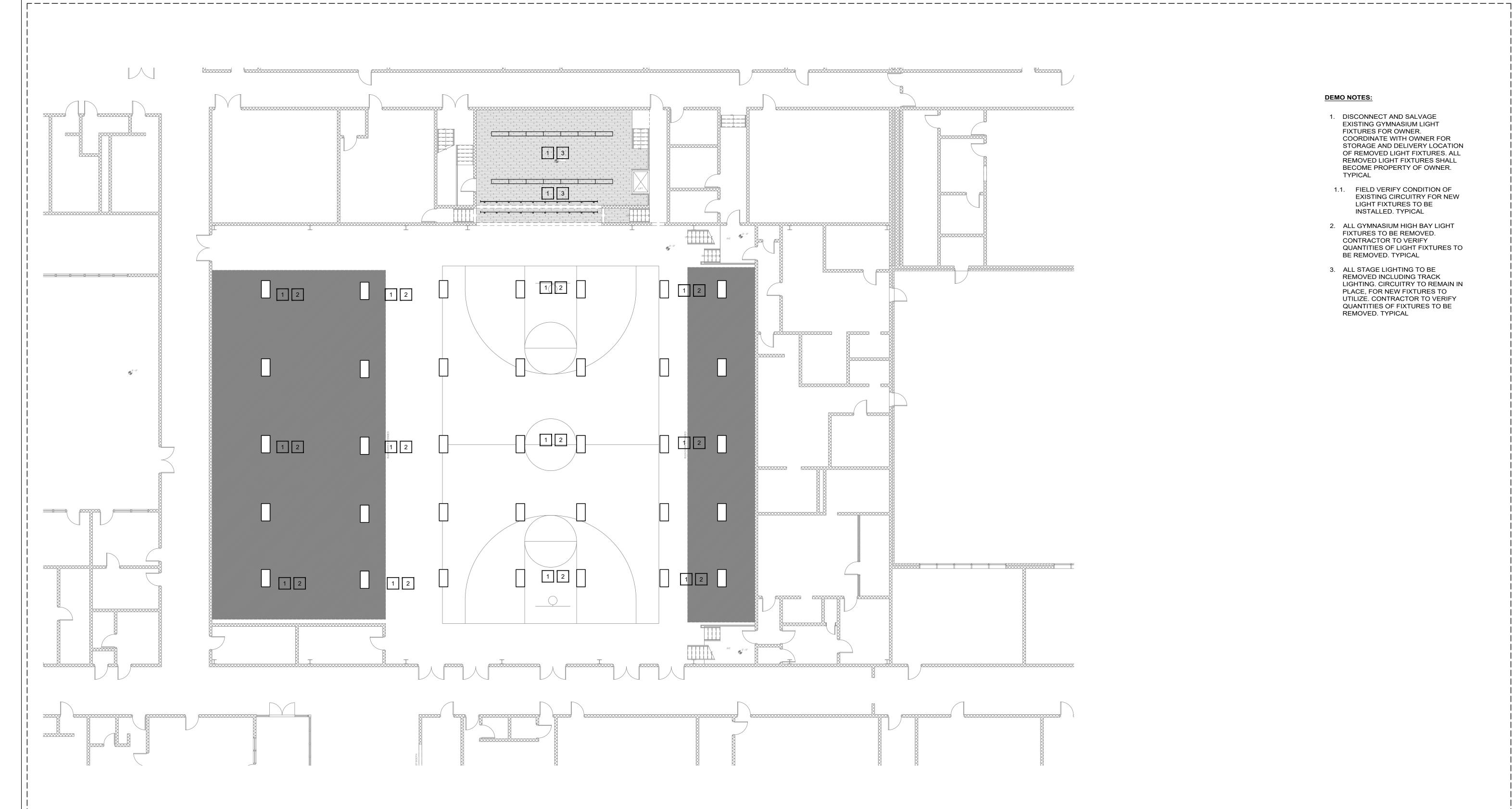
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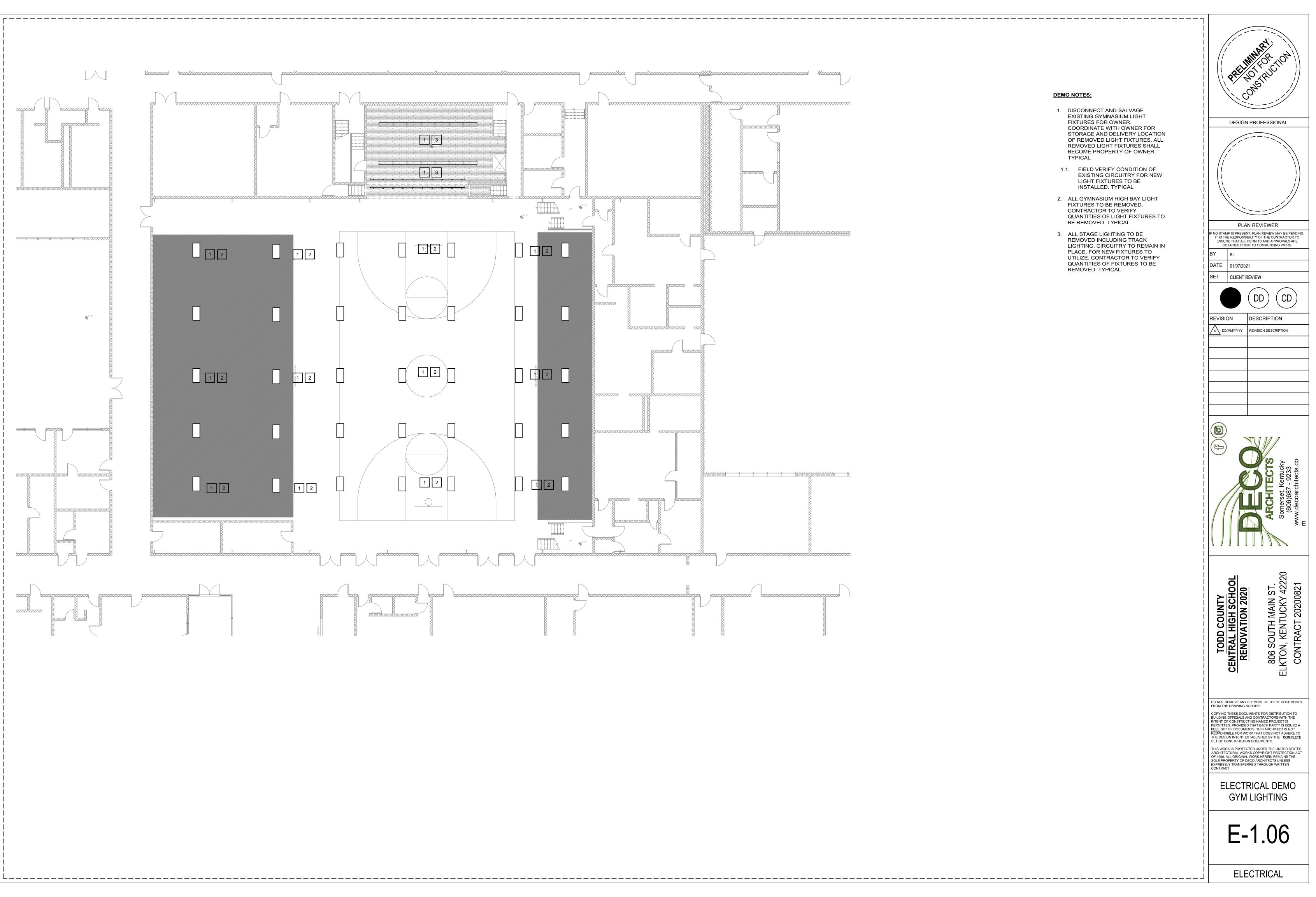


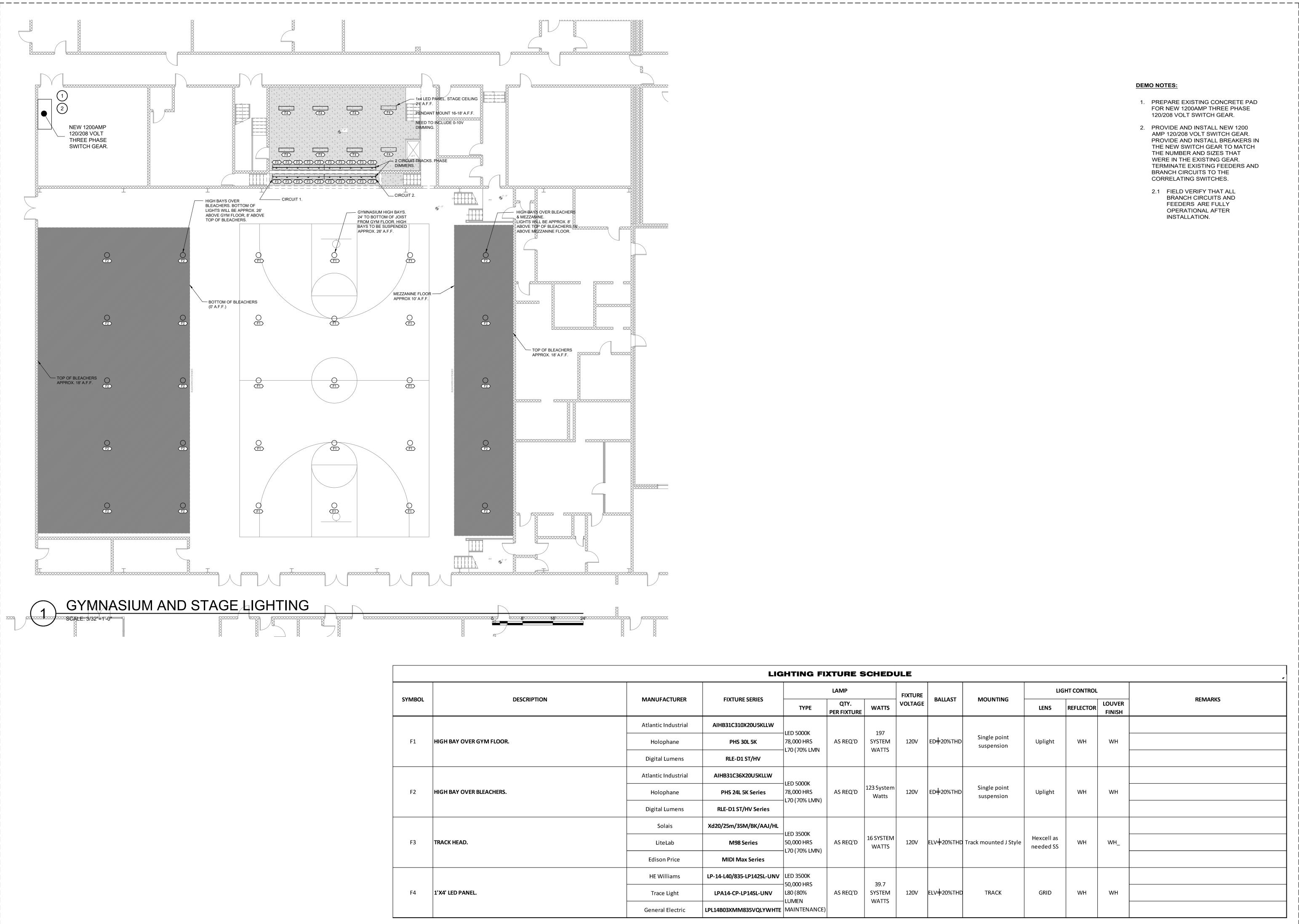


ELECTRICAL



- 1. DISCONNECT AND SALVAGE EXISTING GYMNASIUM LIGHT FIXTURES FOR OWNER. COORDINATE WITH OWNER FOR STORAGE AND DELIVERY LOCATION OF REMOVED LIGHT FIXTURES. ALL REMOVED LIGHT FIXTURES SHALL BECOME PROPERTY OF OWNER. TYPICAL
- 1.1. FIELD VERIFY CONDITION OF EXISTING CIRCUITRY FOR NEW LIGHT FIXTURES TO BE INSTALLED. TYPICAL
- 2. ALL GYMNASIUM HIGH BAY LIGHT FIXTURES TO BE REMOVED. CONTRACTOR TO VERIFY QUANTITIES OF LIGHT FIXTURES TO BE REMOVED. TYPICAL
- 3. ALL STAGE LIGHTING TO BE REMOVED INCLUDING TRACK LIGHTING. CIRCUITRY TO REMAIN IN PLACE, FOR NEW FIXTURES TO UTILIZE. CONTRACTOR TO VERIFY QUANTITIES OF FIXTURES TO BE REMOVED. TYPICAL

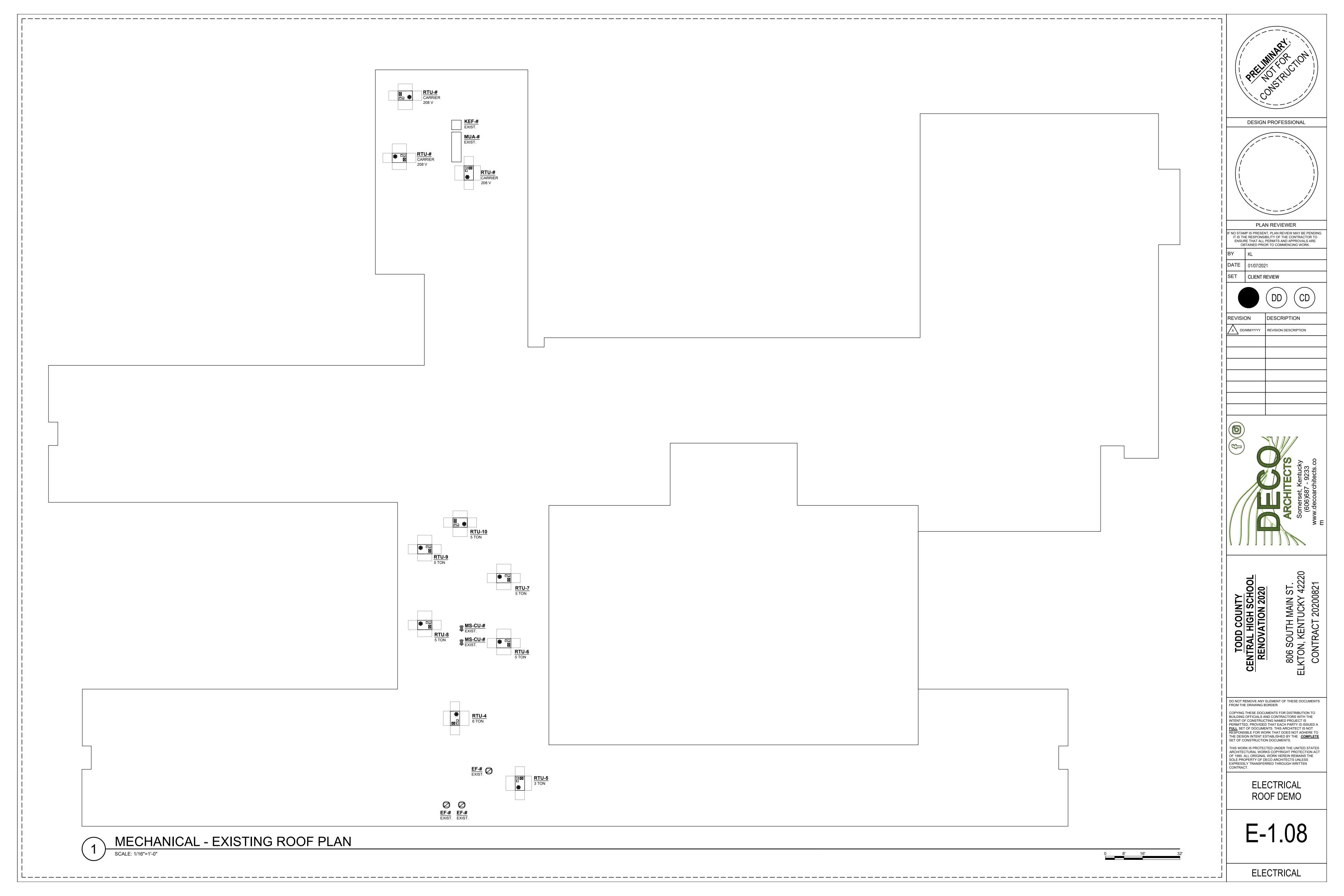


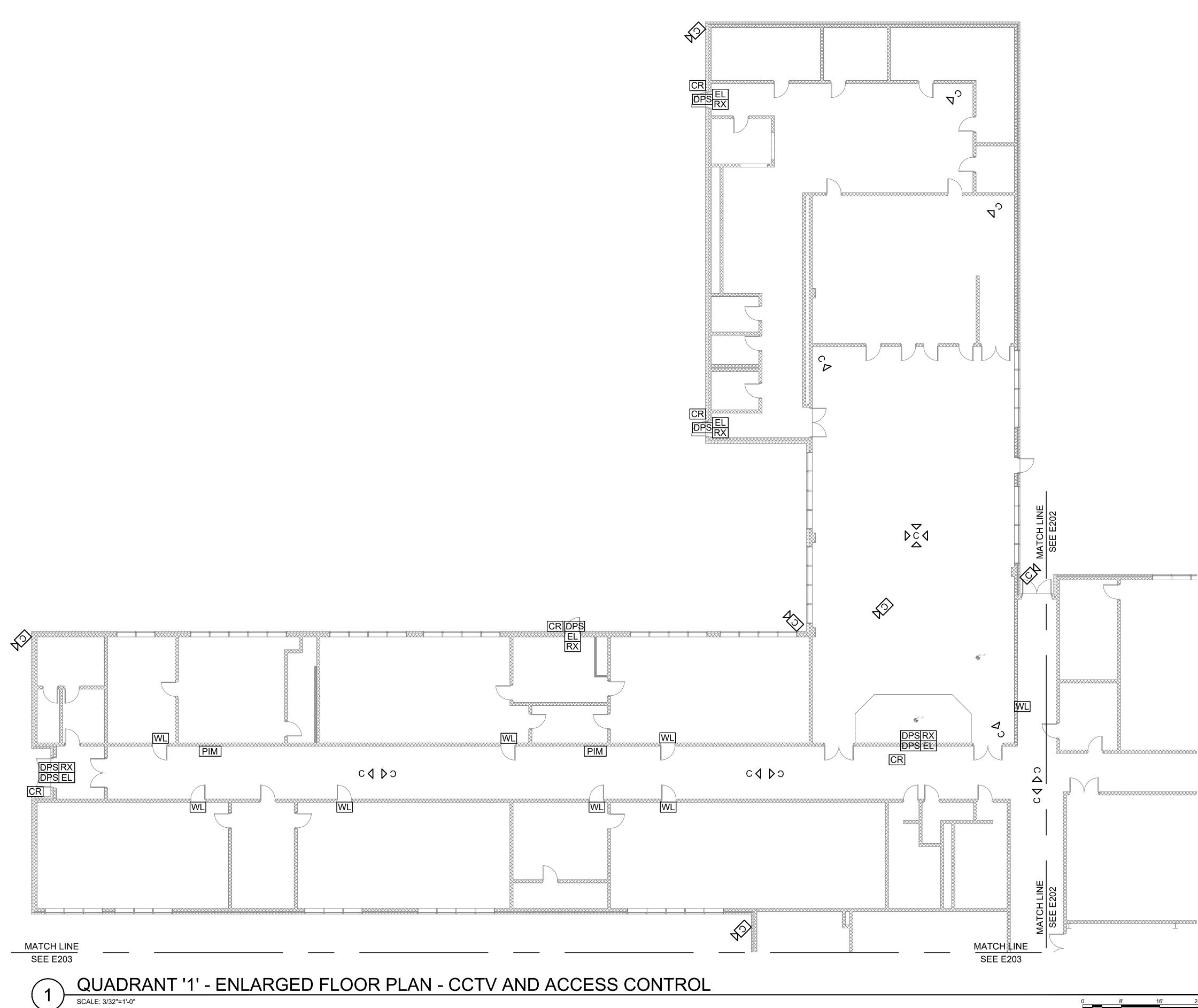


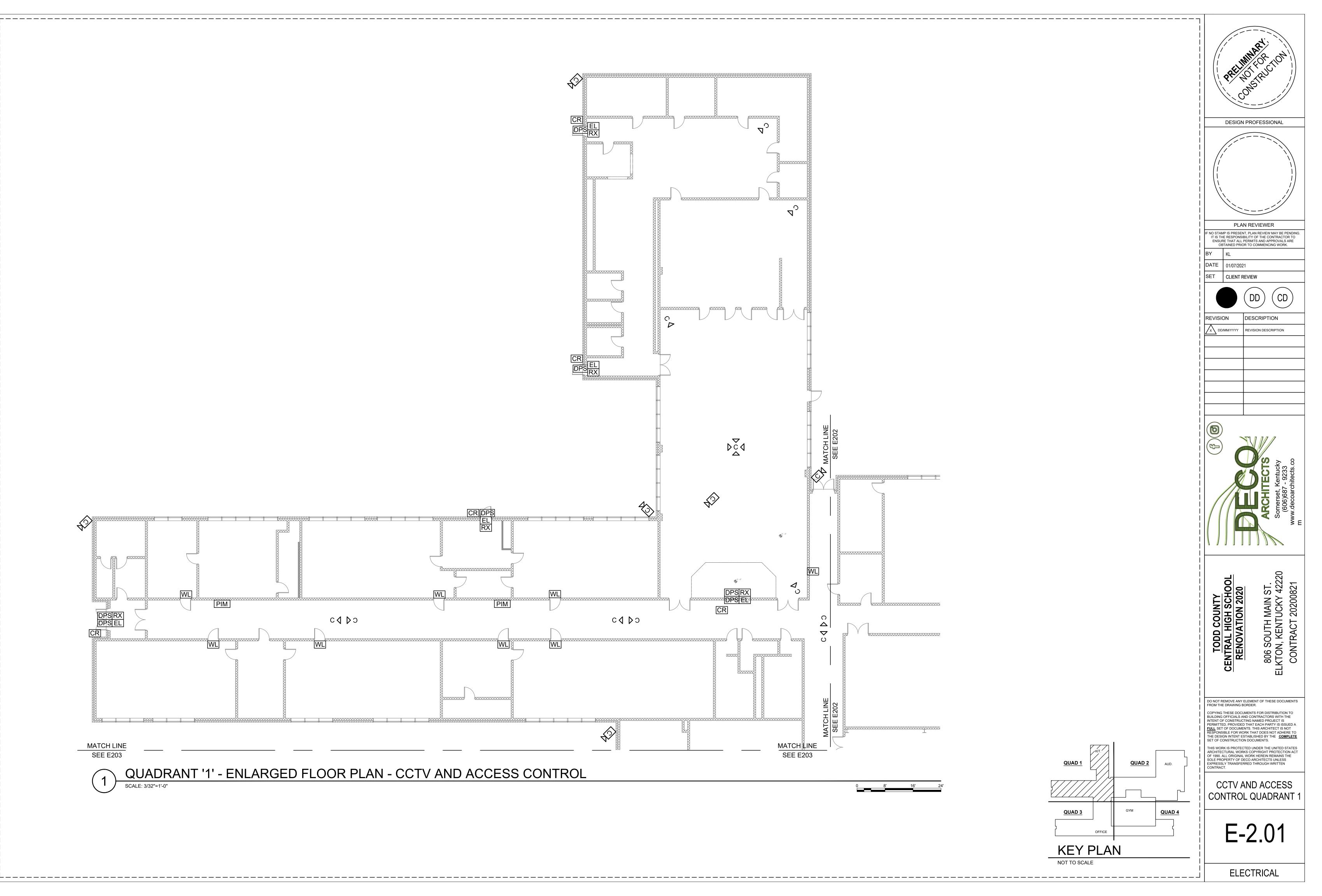
LIGHTING FIXTURE SCHEDULE													
				LAMP		FIXTURE			LIGHT CONTROL				
DESCRIPTION	MANUFACTURER	FIXTURE SERIES	ТҮРЕ	QTY. PER FIXTURE	WATTS	VOLTAGE	Ι ΒΔΙΙΔΥΤ Ι	MOUNTING	LENS REF	REFLECTOR	LOUVER FINISH	REMARKS	
	Atlantic Industrial	AIHB31C310X20U5KLLW	- LED 5000K		197								
GYM FLOOR.	Holophane	PHS 30L 5K	78,000 HRS - L70 (70% LMN	AS REQ'D	SYSTEM WATTS	120V E	ED+20%THD	ID Single point suspension	Uplight	WH	WН		
	Digital Lumens	RLE-D1 ST/HV			VVATIS								
	Atlantic Industrial	AIHB31C36X20U5KLLW	- LED 5000K			1 1201 11	ED ‡ 20%THD	ID Single point suspension	Uplight				
BLEACHERS.	Holophane	PHS 24L 5K Series	78,000 HRS L70 (70% LMN)	AS REQ'D	123 System Watts					WH	WН		
	Digital Lumens	RLE-D1 ST/HV Series											
	Solais	Xd20/25m/35M/BK/AAJ/HL	- LED 3500K										
	LiteLab	M98 Series	50,000 HRS – L70 (70% LMN)	AS REQ'D	16 SYSTEM WATTS	120V	ELV ‡ 20%THD	Track mounted J Style	Hexcell as needed SS	WH	WH_		
	Edison Price	MIDI Max Series								<u> </u>			
	HE Williams	LP-14-L40/835-LP142SL-UNV	LED 3500K - 50,000 HRS		39.7								
	Trace Light	LPA14-CP-LP14SL-UNV	L80 (80%	AS REQ'D	SYSTEM WATTS	120V	ELV ∔ 20%THD	TRACK	GRID	WH	WН		
	General Electric	LPL14B03XMM835VQLYWHTE											

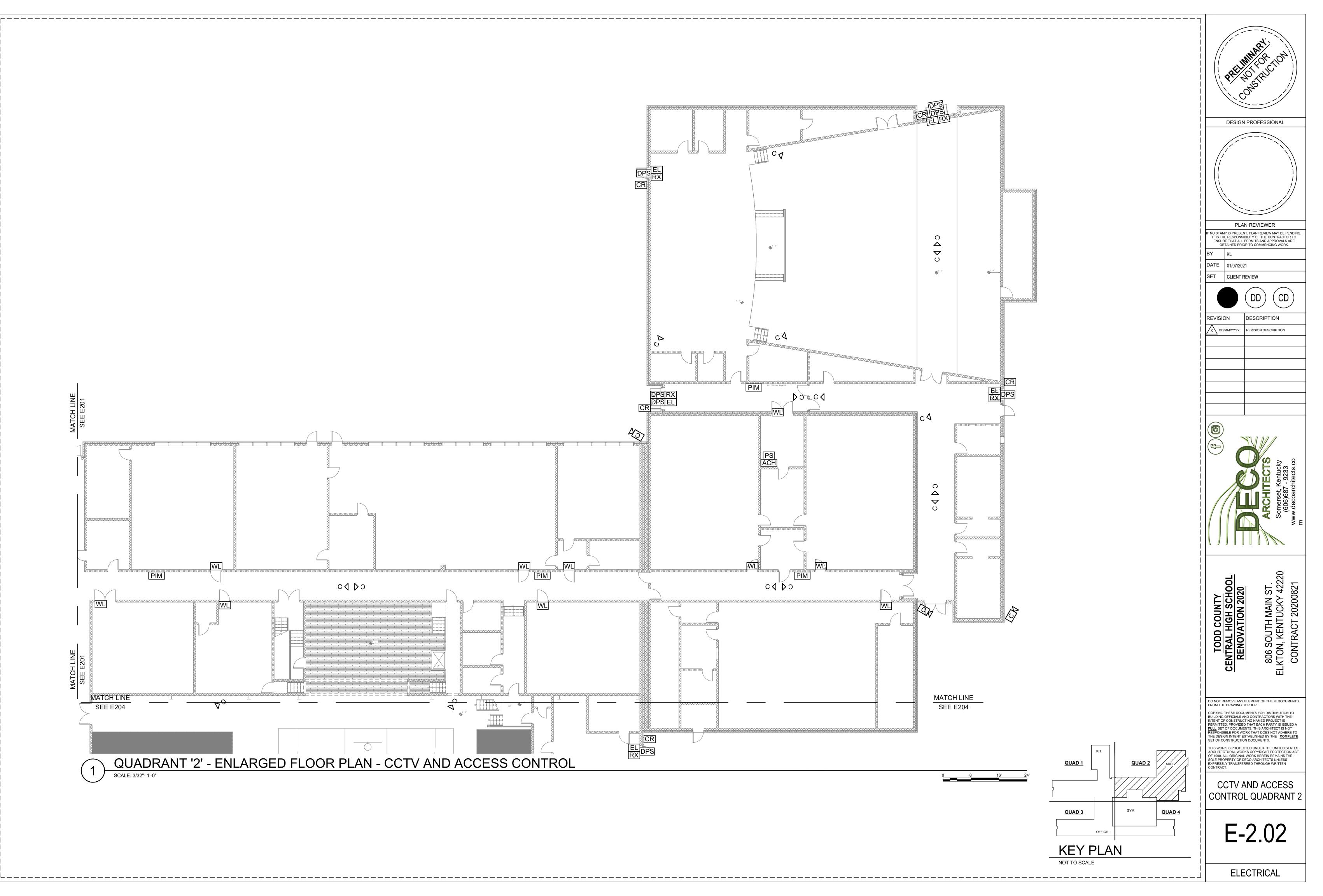
- 1. PREPARE EXISTING CONCRETE PAD FOR NEW 1200AMP THREE PHASE 120/208 VOLT SWITCH GEAR.
- 2. PROVIDE AND INSTALL NEW 1200 AMP 120/208 VOLT SWITCH GEAR. PROVIDE AND INSTALL BREAKERS IN THE NEW SWITCH GEAR TO MATCH THE NUMBER AND SIZES THAT WERE IN THE EXISTING GEAR. TERMINATE EXISTING FEEDERS AND BRANCH CIRCUITS TO THE CORRELATING SWITCHES.
- 2.1 FIELD VERIFY THAT ALL BRANCH CIRCUITS AND FEEDERS ARE FULLY OPERATIONAL AFTER INSTALLATION.

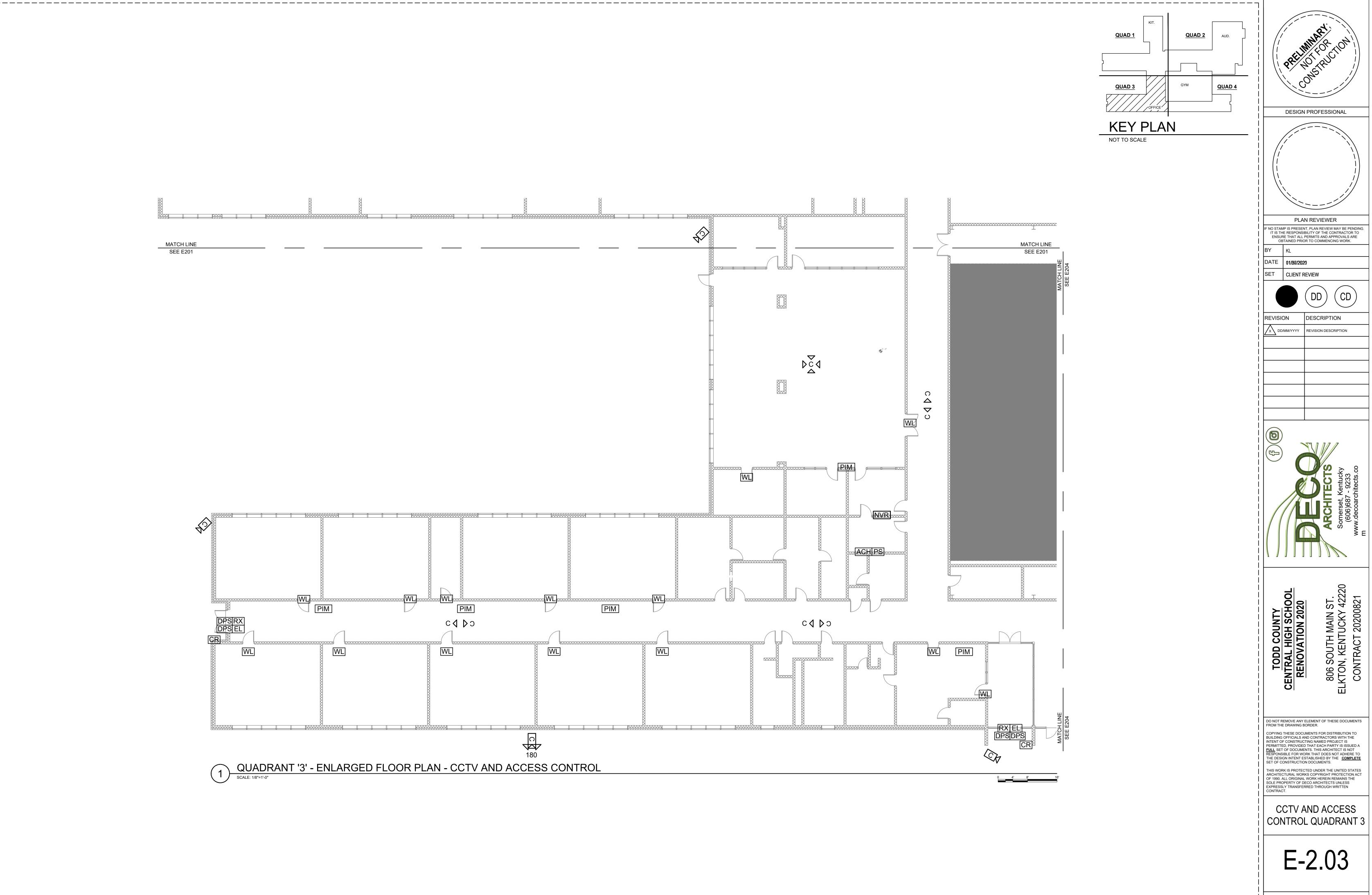
A PENDA PENDA NEED DIMMIN PENDA PENDA PENDA PENDA PENDA PENDA PENDA PENDA PENDA PENDA PENDA	NI MOUNT 16-18 AF F. TO NACIONE D-TOY IS, PHASE									 DEMO NOTES: 1. PREPARE EXISTING CONCRETE PAD FOR NEW 1200AMP THREE PHASE 120/08 VOLT SWITCH GEAR PROVIDE AND INSTALL NEW 1200 AMP 120/28 VICT SWITCH GEAR PROVIDE AND INSTALL BREAKERS IN THE NEW SWITCH GEAR TO MATCH THE NUMBER AND SIZES THAT WEREI IN THE EXISTING FEEDERS AND BRANCH CIRCUITS TO THE CORRELATING SWITCHES. 1. FIELD VERIEY THAT ALL BRANCH CIRCUITS AND FEEDERS ARE FULLY OPERATIONAL AFTER INSTALLATION. 	LESIGN PROFESSIONAL DESIGN PROFESSIO
LIGHTING FIXTURE SCHEDULE											DUTH N KENTL RACT 2
SYMBOL	DESCRIPTION	MANUFACTURER	FIXTURE SERIES	LAM	р ГҮ. м/ат		LLAST MOUNTING		CONTROL FLECTOR		TODD COUNTY CENTRAL HIGH SCHOO RENOVATION 2020 806 SOUTH MAIN ST 806 SOUTH MAIN ST ELKTON, KENTUCKY 422 CONTRACT 20200821
F1	HIGH BAY OVER GYM FLOOR.	Atlantic Industrial Holophane Digital Lumens		- LED 5000K 78,000 HRS AS F - L70 (70% LMN	EQ'D SYSTI WAT	EM 120V ED ‡	20%THD Single point suspension	Uplight	WH WH		DO NOT REMOVE ANY ELEMENT OF THESE DOCUMENTS FROM THE DRAWING BORDER. COPYING THESE DOCUMENTS FOR DISTRIBUTION TO BUILDING OFFICIALS AND CONTRACTORS WITH THE INTENT OF CONSTRUCTING NAMED PROJECT IS PERMITTED, PROVIDED THAT EACH PARTY IS ISSUED A
F2	HIGH BAY OVER BLEACHERS.	Atlantic Industrial Holophane Digital Lumens	RLE-D1 ST/HV Series	- LED 5000K 78,000 HRS AS F - L70 (70% LMN)	EQ'D 123 Sys Wat		20%THD Single point suspension	i unight i	WH WH		FULL SET OF DOCUMENTS. THIS ARCHITECT IS NOT RESPONSIBLE FOR WORK THAT DOES NOT ADHERE TO THE DESIGN INTENT ESTABLISHED BY THE <u>COMPLETE</u> SET OF CONSTRUCTION DOCUMENTS. THIS WORK IS PROTECTED UNDER THE UNITED STATES ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. ALL ORIGINAL WORK HEREIN REMAINS THE SOLE PROPERTY OF DECO ARCHITECTS UNLESS EXPRESSLY TRANSFERRED THROUGH WRITTEN CONTRACT.
F3	TRACK HEAD.	Solais LiteLab Edison Price	MIDI Max Series	LED 3500K 50,000 HRS AS F L70 (70% LMN)	EQ'D 16 SYS WAT		20%THD Track mounted J S	Hexcell as needed SS	WH WH_		ELECTRICAL GYM LIGHTING AND SWITCH GEAR
F4	1'X4' LED PANEL.	HE Williams Trace Light General Electric		-50,000 HRS L80 (80% AS F LUMEN	39. EQ'D SYSTI WAT	EM 120V ELV ‡	20%THD TRACK	GRID	WH WH		E-1.07

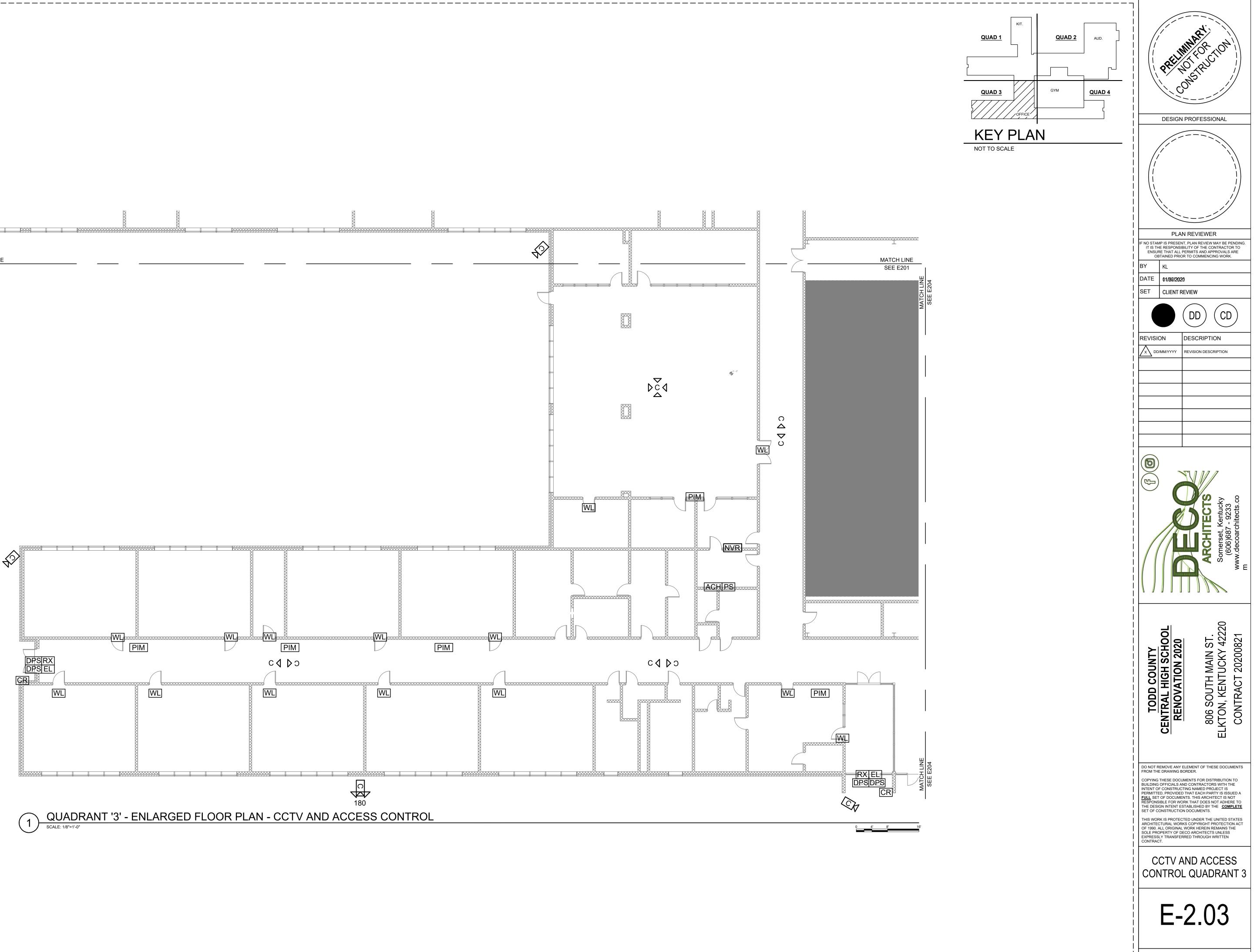




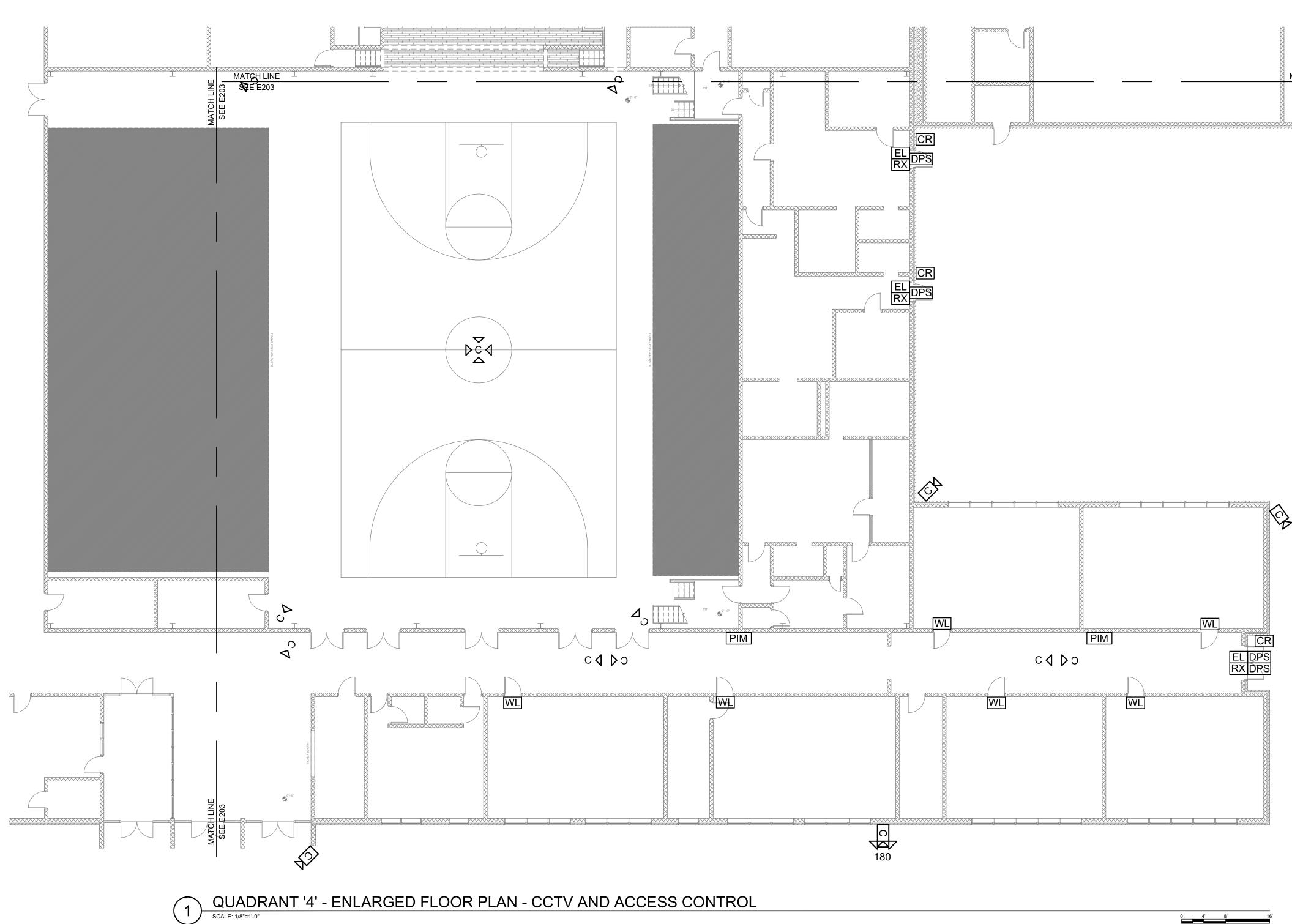


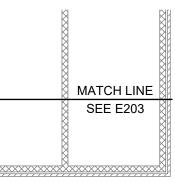


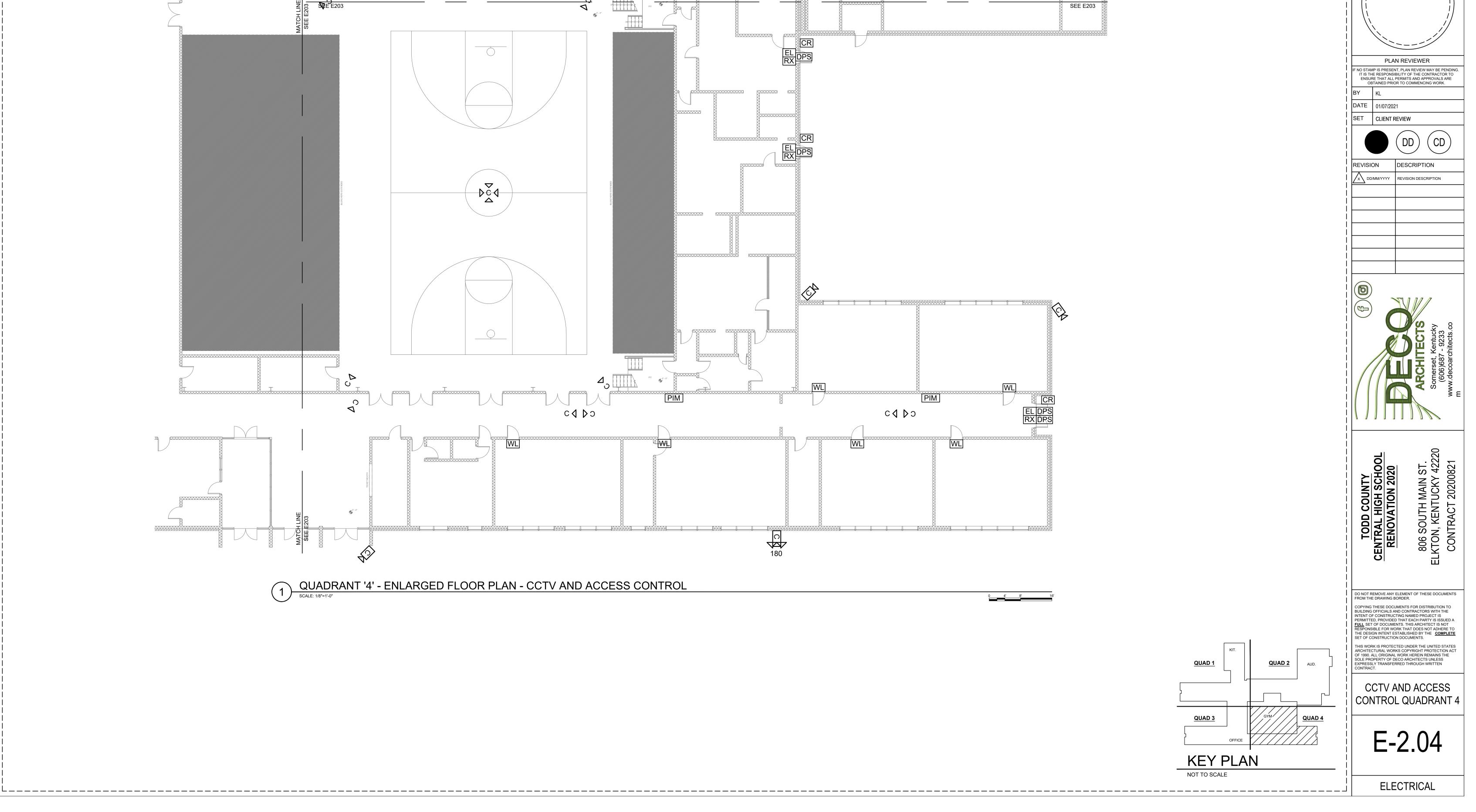




ELECTRICAL





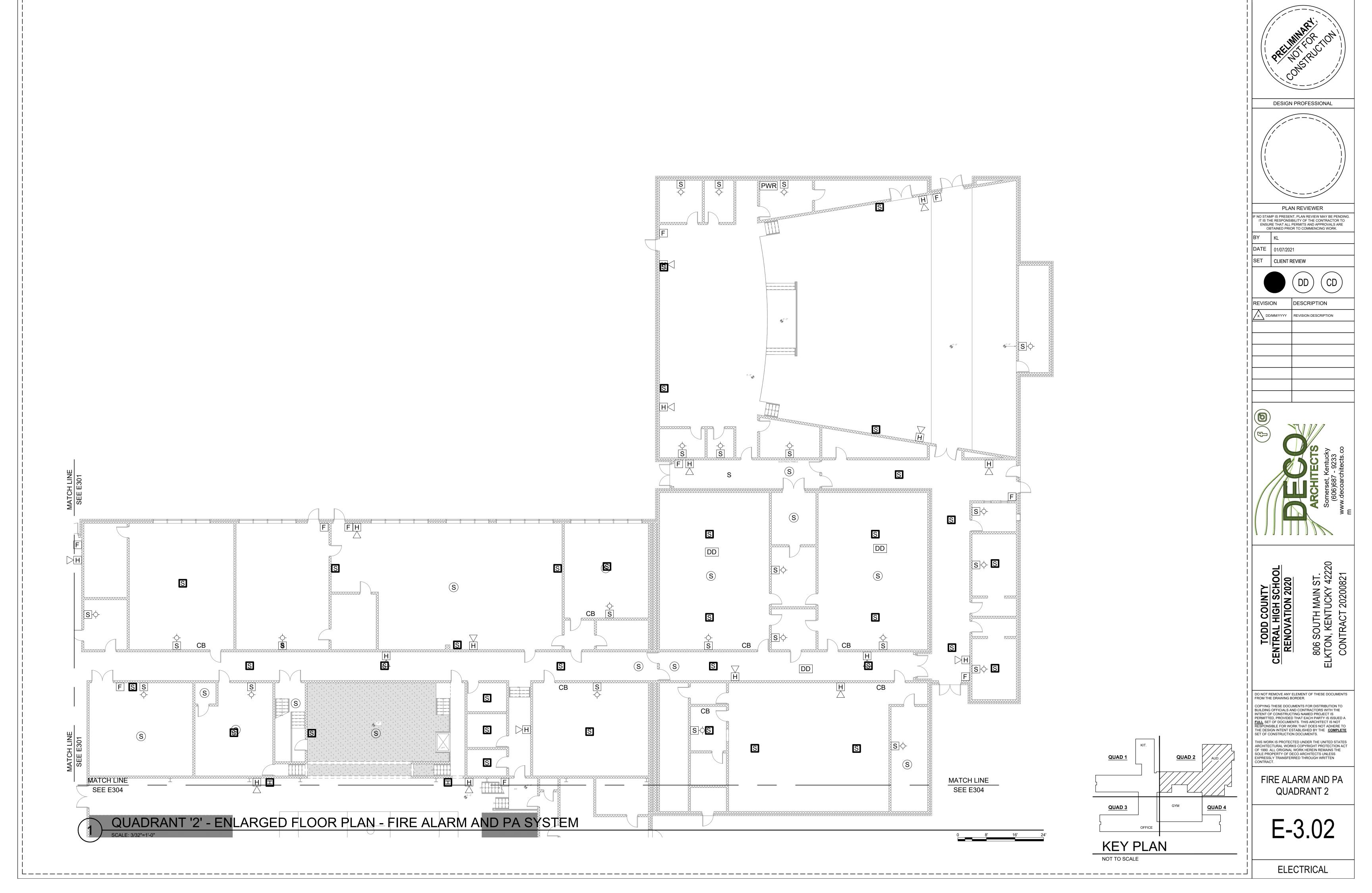


DESIGN PROFESSIONAL













ELECTRICAL

