

847.925.6000 harpercollege.edu

## REQUEST FOR BID Campus Wireless Upgrade – Indoor Specification & Contract Document Number: Q01136

Bid Opening:	11:00 a.m. Central Time on January 12, 2024
Pre-Bid Meeting/ Site Visit (Non-Mandatory):	Harper College 1200 W. Algonquin Road Palatine, Illinois 60067 Building W, Room W-218 2:00 p.m. Central Time on December 19, 2023 Followed by a site visit on Campus
Deadline for any questions Regarding this project:	December 20, 2024, at 2:00 p.m. Central Time
Return Bids To:	Harper College 1200 W. Algonquin Road Palatine, Illinois 60067-7398 Attn: Purchasing Department "A" Building, Room A-217
Please mark the Return Envelope:	- Request for Bid Q01136 - January 12, 2024 by 11:00 a.m. Central Time - Campus Wireless Upgrade – Indoor
Bid Deposit:	10%
Performance Bond: Material & Labor Bond:	100% 100%

Issued by: Nathan Chung Purchasing Specialist

Please return the entire document intact.

# LEGAL NOTICE

Official notice is hereby given that bids will be received in the Purchasing Department of Harper College, Building "A", Room A-217, 1200 West Algonquin Road, Palatine, Illinois 60067 until January 12, 2024, by 11:00 a.m. Central Time and will be read aloud shortly thereafter.

### Campus Wireless Upgrade – Indoor Specification & Contract Document Number: Q01136

Bidding documents are available on the Harper website at <u>www.harpercollege.edu</u> or by contacting the Purchasing Department at <u>purchasing@harpercollege.edu</u>.

A Non-Mandatory Pre-Bid Meeting will be conducted on December 19, 2023, at 2:00 p.m. Central Time at the Harper College, Building W Room W-218, 1200 W. Algonquin Road, Palatine, Illinois followed by a site visit on campus. This will be the only escorted visit of the site. The last day to submit questions is December 20, 2023, at 2:00 p.m. Central Time. Questions submitted after that date may not receive a written response. Questions should be addressed to Nathan Chung at <u>purchasing@harpercollege.edu</u>.

Bid security in the form of a bid bond in an amount equal to 10 percent (10%) of the Base Bid amount shall be submitted with the bid.

All bidders must comply with Illinois Law requiring the payment of prevailing wages by all Contractors working on public works. Bidder must comply with the Illinois Statutory requirements regarding labor, including Equal Employment Opportunity Laws.

No bids may be withdrawn for a period of 90 days after the submission without the consent of the Board of Trustees. Any bid submitted unsealed, unsigned, fax transmission, email or received subsequent to the afore-mentioned date and time, may be disqualified and returned to the bidder.

Bidders shall comply with Business Enterprise Program: Participation and Utilization Plan developed by Harper College. There is a 30 percent aspirational goal on this contract.

The College reserves the right to reject all bids or parts thereof, to waive any irregularities or informalities in bidding procedures and to award the contract in a manner best serving the interest of the College.

HARPER COLLEGE Nathan Chung Purchasing Specialist

#### 1.1 **DEFINITIONS**

The following terms when used in the contract documents shall be defined as follows: Bidder – The legal entity to which the contract is awarded by Harper College. College - Harper College Owner - Harper College Bid -The offer of the Bidder Bidder - The individual, corporation, or partnership who submits a bid. Contract Documents - Legal Notice, instructions, general conditions, supplemental conditions, specifications, drawings, addendum, etc.

#### 1.2 INTENT OF THE CONTRACT DOCUMENTS

The contract documents are complimentary, and what is called for by one shall be as binding as if called by all. The intention of the contract documents is to include in the contract price the cost of all materials, equipment, bonds, transportation and all other expenses as may be necessary for the complete performance of the contract according to the contract documents.

#### 1.3 SILENCE OF SPECIFICATIONS

The apparent silence of specifications as to any detail or apparent omission from it as detailed description concerning any point shall be interpreted as meaning that only the best commercial material or practice shall prevail and that only items of the best material or workmanship to be used.

#### 1.4 CONTRACT QUANTITIES

- A. Specific Quantities: Where quantities are specifically stated in the contract documents, the bidder shall deliver and the College pay for only such quantities as therein stated.
- B. Requirements: Where quantities are stated in the contract documents in terms of requirements, the bidder shall deliver all such quantities as are ordered by the College within the contract period at the unit price that is proposed.
- C. Estimated Quantities: Where quantities are stated in the contract documents in terms of estimated quantities, the bidder shall supply that quantity as specified by the College within the limits of more or less than ten percent (10%) of the estimated quantity so specified, unless otherwise stated within the specification.

#### 1.5 NO USE OF COLLEGE'S NAME

The bidder is specifically denied the right of using in any form or medium the name of the College for public advertisement unless the College has granted permission to the bidder to do so.

#### 1.6 NEW PARTS AND MATERIALS: TITLE

Equipment and material must be of current date (latest model or supply) and meet specifications. This provision excludes the use of surplus, re-manufactured or used products, whether in part or in whole, except where specifications explicitly provide therefore. Further, the bidder warrants that it has lien free title to all equipment, supplies, or materials purchased under the terms of this contract.

#### 1.7 SUBLETTING OF CONTRACT OR CONTRACT FUNDS

It is mutually understood and agreed that the bidder shall not assign, transfer, convey, sublet, or otherwise dispose of their contract or their right, title or interest therein, or their power to execute such contract, to any other person, firm, or corporation, without the previous written consent of the College and in no case shall consent relieve the bidder from their obligations, or change the terms of the contract.

#### 1.8 HOLD HARMLESS

The bidder agrees to indemnify, save harmless, and defend Harper College, its officers, officials, employees, volunteers and agents, and each of them against and hold it and them harmless from any and all lawsuits, claims, demands, liabilities, losses, or expenses, including court costs or attorney fees for or on account of any injury to any person, or any death at any time resulting from such injury or any damage to any property, which may arise or which may be alleged to have arisen out of or in connection with the work covered by this contract.

#### 1.9 GUARANTIES AND WARRANTIES

All guaranties and warranties required shall be furnished by the bidder and shall be delivered to the College before the final voucher on the contract is issued.

#### 1.10 DELIVERY AND BILLING

- A. Shipping: All materials shipped to Harper College must be shipped F.O.B. delivered designated location, Palatine, Illinois. If the delivery is made by truck, the bidder must make arrangements in advance in order that the College may schedule for receipt of the materials. The materials must then be delivered where directed. No deliveries will be accepted on Saturday, Sunday, or holidays.
- B. Packing Slips: All shipments or deliveries shall be accompanied by packing slips or delivery tickets and shall contain the following information for each item delivered:
  - 1. Purchase order number
  - 2. Name of the article and stock number
  - 3. Quantity ordered
  - 4. Quantity back-ordered
  - 5. Name of bidder
- C. Inspections: The College shall have the right to inspect any materials, components, equipment, supplies, services, or completed work specified herein. Any of the said items not complying with these specifications are subject to rejection at the option of the College. Any items rejected shall be removed from the premises of the College and/or replaced at the entire expense of the bidder.
- D. Invoices: Mail All Invoices to:

Harper College Attn: Accounts Payable 1200 W. Algonquin Road Palatine, IL 60067-7398

#### 1.11 TOXIC SUBSTANCES DISCLOSURES

All bidders must comply with the requirements of the Toxic Substance Disclosure to Employees Act, for any materials, supplies, and covered by said Act.

#### 1.12 <u>"EQUAL EMPLOYMENT OPPORTUNITY"</u>

In the event of the bidder's noncompliance with any provision of this Equal Employment Opportunity Clause, the Illinois Fair Employment Practices Act of the Fair Employment Practices Commission's Rules and Regulations for Public Contracts, the bidder may be declared non-responsible and therefore ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and the contract may be cancelled or voided in whole or in part, and such other sanctions or penalties may be imposed or remedies involved as provided by statute or regulation.

During the performance of this contract, the bidder agrees as follows:

- A. That it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin or ancestry; and further that it will examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization.
- B. That, if it hires additional employees in order to perform this contract, or any portion hereof, it will determine the availability (in accordance with the Commission's Rules and Regulations for Public Contracts) of minorities and women in the area(s) from which it may reasonably recruit and it will hire for each job classification for which employees are hired in such a way that minorities and women are not underutilized.
- C. That, in all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, national origin or ancestry.
- D. That it will send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the bidder's obligations under the Illinois Fair Employment Practices Act and the Commission's Rules and Regulations for Public Contract. If any such labor organization or representative fails or refuses to cooperate with the bidder in its efforts to comply with such Act and Rules and Regulations, the bidder will promptly notify the Illinois Fair Employment Practices Commission and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations there under.
- E. That it will submit reports as required by the Illinois Fair Employment Practices Commission's Rules and Regulations for Public Contracts, furnish all relevant information as may from time to time be requested by the Commission or the contracting agency, and in all respects comply with the Illinois Fair Employment Practices Act and the Commission's Rules and Regulations for Public Contracts.
- F. That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Illinois Fair Employment Practices Commission for purposes of investigation to Fair Employment Practices Commission for purposes of investigation to ascertain compliance with

the Illinois Fair Employment Practices Act and the Commission's Rules and Regulations for Public Contracts.

G. That it will include verbatim or by reference the provisions of paragraphs A through G of this clause in every performance subcontract as defined in Section 2.10 (b) of the Commission's Rules and Regulations for Public Contracts so that such provisions will be binding upon every such sub-bidder; and that it will also so include the provisions of paragraphs A through G in every supply subcontract as defined in Section 2.10 (a) of the Commission's Rules and Regulations for Public Contracts so that such provisions Rules and Regulations for Public Contracts so that such provisions will be binding upon every such sub-bidder. In the same manner as with other provisions of this contract, the bidder will be liable for compliance with applicable provisions of this clause by all its sub-bidders; and further it will promptly notify the contracting agency and the Illinois Fair Employment Practices Commission in the event any sub-bidder fails or refuses to comply therewith. In addition, no bidder will utilize any sub-bidder declared by the Commission to be non-responsible and therefore ineligible for contracts with the State of Illinois or any of its political subdivisions or municipal corporations.

With respect to the two types of subcontracts referred to under paragraph G of the Equal Employment Opportunity Clause above, following is an excerpt of Section 2 of the FEPC's Rules and Regulations for Public Contracts:

Section 2.10. The term "Subcontract" means any agreement, arrangement or understanding, written or otherwise, between a bidder and any person (in which the parties do not stand in the relationship of an employer and an employee):

- a. for the furnishing of supplies or services or for the use of real or personal property, including lease arrangements, which, in whole or in part, are utilized in the performance of any one or more contracts; or
- b. under which any portion of the bidder's obligation under any one or more contracts is performed, undertaken or assumed.

#### 1.13 NON APPROPRIATIONS

The College reserves the right to terminate the whole or any part of this contract or to reject bids, in the event that sufficient funds to complete the contract are not appropriated by the College Board of Trustees.

#### 1.14 TERMINATION FOR DEFAULT

The College reserves the right to terminate the whole or any part of this contract, upon written notice to the bidder, in the event of default by the bidder. Default is defined as failure by the bidder to perform any provisions of this contract or failure to make sufficient progress so as to endanger performance of this contract in accordance with its terms. In the event of default and termination, the College may procure, upon such terms and in a manner as the Purchasing Department may deem appropriate, supplies or services similar to those so terminated. The bidder shall be liable for any excess cost for such similar supplies or services unless acceptable evidence is submitted to the Purchasing Department that failure to perform the contract was due to causes beyond the control and without the fault or negligence of the bidder.

#### 1.15 TERMINATION FOR CONVENIENCE

The College may terminate this contract at any time upon a written notice to the bidder, should it be determined that these services are no longer required or if sufficient funds are not available to cover the estimated requirement. Payment for work performed prior to the effective date of termination shall be based upon an estimate of the services actually performed, and shall be mutually agreed upon by the College and the bidder. Such payment so made to the bidder shall be in full settlement for services rendered under this contract.

#### 1.16 STATEMENT OF NON-DISCRIMINATION

- A. That in the hiring of employees for the performance of work under this contract or any subcontract, no contractor, subcontractor, or any persons acting on their behalf, shall be reason of race, creed, or color, discriminate against any citizen of the State in the employment of labor or workers who are qualified and available to perform the work to which the employment relates.
- B. That no contractor, subcontractor, nor any person on their behalf shall, in manner, discriminate against or intimidate any employee hired for the performance of work under this contract an account of race, creed, or color.
- C. For the performance of the contract, the contractor shall agree as follows: That all contractors or subcontractors will comply with all state laws regarding discrimination. The contractor will take affirmative action to ensure that applicants are employed, and the employees are treated during employment, without regard to their race, color, religion, national origin, ancestry or sex.

The General Rules and Conditions which follow apply to all purchases and become a definite part of each formal legal notice, purchase order or contract issued by Harper College, unless otherwise specified. Bidders or their authorized representatives are expected to fully inform themselves of the conditions, requirements and specifications before submitting bids. Failure to do so will be at the bidder's own risk and the bidder will not secure relief on the plea of error.

#### 2.1 **DEFINITIONS**:

The following definitions shall apply wherever they appear in the contract documents.

College:	William Rainey Harper College
Owner:	William Rainey Harper College
Bid:	The offer of the Bidder
Bidder:	The individual, corporation, or partnership who submits a bid.
	cuments: Legal Notice, General Conditions, Instructions to Bidders, Supplementary or
Special Cond	ditions or Provisions, Detailed Specifications, drawings, addendum, etc.

#### 2.2 GENERAL

Bids shall be made in accordance with the instructions. Failure to execute bids as required may, at the discretion of the College, be cause for rejection.

#### 2.3 FORMS

Bids should be submitted on the forms provided by the College.

#### 2.4 BLANKS & CORRECTIONS

All blank spaces on any contract document shall be filled in with typewritten figures or printed in ink. Any erasures or corrections shall be dated and initialed.

#### 2.5 SUBMISSIONS

All bids shall be submitted in a sealed envelope to the office of the Purchasing Department, Harper College, Building A, Room A-217, 1200 W. Algonquin Road, Palatine, Illinois, 60067, by the specified opening time of the bids. The sealed envelope shall carry the following information on the face: bidder's name, address, subject matter of the bid, date and hour designated for the opening of bids as shown in the notice.

Where bids are sent by mail or courier service, the bidder shall be responsible for their delivery to the Purchasing Department prior to the designated date and hour for opening. If delivery is delayed beyond the date and hour set for the opening, bids thus delayed will not be considered and will be returned unopened.

Bids transmitted by facsimile (fax) or e-mail will not be accepted.

No responsibility will be attached to the Purchasing Department or the College for the premature or nonopening of a bid not properly addressed and identified in the provided envelope, except as otherwise provided by law.

#### 2.6 EXAMINATION OF DOCUMENTS

The bidder shall, before submitting their bid, carefully examine the specifications, project scope and work tasks to be accomplished, contract documents, bid, and insurance requirements. If their bid is accepted, they shall be responsible for, and the College will make no allowance for, any errors in their bid resulting from their failure or neglect to comply with these instructions.

#### 2.7 EXECUTION

Bid shall be signed. If the Bidder is a corporation, the bid shall bear the name of the corporation, signed by an officer authorized to bind the corporation.

#### 2.8 WITHDRAWALS

Bids may be withdrawn previous to the time of opening bids by written request. However, no offer shall be withdrawn within the ninety (90) calendar day period after the time set for the closing. Bidders withdrawing their bid prior to the time and date set for opening bids may still submit another bid if done in accordance with these instructions.

#### 2.9 WORDS AND FIGURES

Where amounts are given in both words and figures, the words will govern.

#### 2.10 UNIT PRICES

When unit prices are called for, bids shall include all unit cost items and alternates shown on the bids. When an error is made in extending total prices, the unit price will govern.

### 2.11 <u>TAXES</u>

Harper College does not pay Federal Excise Tax or State of Illinois Sales Tax. A copy of the tax exemption letter is available upon written request.

### 2.12 <u>NET PRICE</u>

Bid prices shall be net, including therein transportation and handling charges, F.O.B. Harper College, and shall further include all charges of whatsoever sort of labor and materials contained in the work or materials designated in the specifications and bids.

#### 2.13 INTERPRETATIONS

Interpretations of meaning of any item in the contract documents shall be valid only if issued in writing by the owner or owner's representative designated in the contract documents.

#### 2.14 BID DEPOSIT

When required on the cover sheet, all bids shall be accompanied by a bid deposit in the amount specified. Bid deposits shall be in the form of a bid bond. All bids not accompanied by a bid deposit, when requested, may be rejected. Bid bonds will be accepted unless otherwise indicated in the specification. Bid deposits of

the two lowest bidders will be returned after acceptance by the College of a satisfactory performance bond where such bond is required. If the bidder fails to produce the bond by the completion of the contract the bid deposit may be forfeited.

#### 2.15 ALTERNATE EQUIPMENT OR MATERIALS

- A) Bids shall be evaluated and considered on equipment and/or material complying substantially with the contract specification. If any bidder deviates from the contract specifications or provides a substitute for any required equipment and/or materials listed in the contract specifications, the bidder shall list such deviations and/or substitutions, including technical data when applicable in a letter attached to the bid or on a form that may be provided by the College with the documents.
- B) The College reserves the right to determine whether any deviations and substitutions listed by the bidder are within the intent of the contract specifications and will reasonable meet the service requirements of College.
- C) When brand names or part numbers are indicated, it is for the purposes of establishing description or quality standards and not meant to be restrictive.

#### 2.16 **RESPONSIBILITY OF BIDDER**

No contract will be awarded to any person, firm or corporation that is in whole or in part, in an unsatisfactory manner, in any contract with Harper College, or who is a defaulter as to surety or otherwise upon any obligation to Harper College.

### 2.17 COLLEGE'S RIGHT TO ACCEPT OR REJECT

Harper College reserves the right to accept any bids, any part of a bid, or any combination of bids, which may be deemed to be in the best interest of the College. The Harper College further reserves the right to reject any or all bids.

#### 2.18 PROTEST PROCEDURE

Any bidder wishing to file a protest regarding the bid process may do so by giving written notice to the College Purchasing Department within seven calendar days of the closing time and date. This notice should include the title of the requirement, the closing date and the nature of the protest.

Any disputes concerning a question of fact under this bid which is not disposed of by agreement shall be decided by the College. The decision of the College for the determination of such appeals shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, or capricious, or arbitrary, or so grossly erroneous as necessary to imply bad faith, or not supported by substantial evidence. In connection with any appeal proceeding under this clause, the Contractor shall be afforded an opportunity to be heard and offer evidence in support of their appeal. Pending final decision of a dispute hereunder, the Contractor shall proceed diligently with the performance of the contract and in accordance with the decision of the College.

#### 2.19 AWARDING THE CONTRACT

The contract will be awarded to the lowest responsible and responsive bidder meeting specifications.

#### 2.20 CONTRACT TERM

The term of the contract shall be as stated in the specifications.

#### 2.21 REQUIRED AFFIDAVITS - CERTIFICATION OF COMPLIANCE

The bidder is required to execute and submit with their proposal the Certification of Compliance affidavit found in the proposal section of these documents. Submission of the Certification of Compliance affidavit certifies that the bidder is in compliance with the following:

- A) The bidder certifies and affirms that the proposal was prepared independently for this project and that the pricing contains no fees or amounts other than for the legitimate execution of this work as specified, and that it includes no understanding or agreements in restraints of trade.
- B) The bidder certifies that they are not barred from bidding on this contract as a result of a conviction for violation of State of Illinois laws prohibiting bid-rigging or bid-rotating pursuant to Illinois Compiled Statutes, 720 ILCS 5/33E-1 et seq.
- C) The bidder certifies that they are not delinquent in the payment of any tax administered by the Illinois Department of Revenue, pursuant to Illinois Compiled Statutes, 65 ILCS 5/11-42.1-1.
- D) The bidder agrees to provide a drug free workplace in accordance with the Illinois Drug Free Workplace Act, Illinois Compiled Statutes, 30 ILCS 580/1 et seq. (This requirement applies to employers having twenty-five (25) or more employees.)
- E) The bidder certifies that they have a written Sexual Harassment Policy in place in full compliance with Illinois Compiled Statutes, 775 ILCS 5/2-105(A)(4).

William Rainey Harper College, Community College District No. 512, confirms that it is in compliance with said statute.

Failure of the bidder to complete and return the Certification of Compliance affidavit may be considered sufficient reason for rejection of the bid.

#### 2.22 ALTERNATE AND MULTIPLE BIDS

Unless otherwise indicated in these documents, the bidder may not submit alternate or multiple bids as part of this package. The submission of more than one bid within a single package may be cause for rejection of any or all of the bids of that bidder.

#### 2.23 CONTRACTING WITH MINORITY FIRMS AND WOMEN BUSINESS ENTERPRISE

The College has an aspirational goal of spending 30% of its budgeted expenditures with firms owned by minorities, females or persons with disabilities as required by Illinois Statute. Respondents to this request for bids shall comply with the provisions of the Business Enterprise program, and shall submit the appropriate Utilization Plan forms and/or Demonstration of Good Faith efforts checklist with their responses. The directory of BEP certified vendors can be found at the following website (https://cms.diversitycompliance.com/).

#### HARPER COLLEGE SECTION 3.0 SPECIAL CONDITIONS

#### 3.1 INSPECTION OF INSTALLATION / WORK SITE

Prior to submission of the bid, the bidder shall inspect in detail the site/s of the proposed work and familiarize him/herself with the local conditions affecting the contract under which they will be obligated to operate in performing the work. In particular, the bidder shall review the work site in respect to adequacy of access. Any concerns by the bidder in respect to any of these items shall be brought to the attention of the College prior to the bid opening. Upon award of a contract, the contractor shall be responsible for, and the College will make no allowance for, any errors in their proposal resulting from their failure or neglect to comply with these instructions.

#### 3.2 BASIS OF AWARD

Bids will be awarded on a lump sum based on the price(s) as shown on the Proposal page to the most responsive and responsible bidder. Bidders shall include all ancillary charges to complete the work in their bid. The College reserves the right to make the award of a contract on the base bid price only or in combination with any option or combination of options, whichever is considered to be in the best interest of the College. The College reserves the right to waive technicalities, or to reject any and all bids when, in the opinion of the Board of Trustees, the best interest of William Rainey Harper College will be served by such action.

#### 3.3 METHOD OF PAYMENT

The College will pay in accordance with the Local Government Prompt Payment Act. Invoices shall be sent to William Rainey Harper College, Attn: Accounts Payable, 1200 W. Algonquin Road, Palatine, Illinois, 60067-7398.

#### 3.4 EXCEPTIONS TO SPECIFICATIONS / CORRECTIONS

Any exceptions to these specifications shall be listed and fully explained on a separate page entitled "Exceptions to Specifications", prepared by the bidder on their firm's letterhead, to be attached to and submitted with these documents at the time of the bid opening. Each exception must refer to the page number and paragraph to which it pertains. The nature of each exception shall be fully explained. Bidders are cautioned that any deviations from or exceptions to these specifications may be cause for rejection of the bid.

All prices and notations must be typed in or written in ink. Mistakes may be crossed out, and corrections typed in or written in ink adjacent and dated and initialed in ink by the person signing the proposal.

#### 3.5 INSURANCE REQUIREMENTS

Upon notice of acceptance of proposal, the successful bidder shall, within ten (10) calendar days of said notice, furnish to the College a certificate of insurance evidencing coverage by the types of insurance in the amounts specified below. Such coverage shall be placed with a responsible company acceptable to the College, licensed to do business in the State of Illinois, and with a minimum insurance rating of A: VII as found in the current edition of A M Best's Key Rating Guide. Each policy shall bear an endorsement precluding the cancellation or reduction of said policies without providing Harper College at least thirty (30) days prior notice thereof in writing. All required insurance shall be maintained by the contractor in full force and effect until such time as the subject equipment has been approved and accepted by the College.

#### HARPER COLLEGE SECTION 3.0 SPECIAL CONDITIONS

#### **INSURANCE REQUIREMENTS** (Cont'd)

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Minimum Insurance Requirements:		
General Liability	General Aggregate Products-Comp/Op Agg Personal Injury Each Occurrence Fire Damage (Any one fire) Medical Exp (Any one person)	\$2,000,000 \$2,000,000 \$1,000,000 \$1,000,000 \$50,000 \$5,000
Excess Liability	Each Occurrence	\$1,000,000
Automobile Liability	Aggregate Bodily injury (each acc) Property damage (each	\$1,000,000 \$1,000,000 \$1,000,000
Workers' Compensation	Statutory Limits Each accident Disease-Policy limit Disease-Each employee	\$500,000 \$500,000 \$500,000

The Contractor shall name William Rainey Harper College and William Rainey Harper College, their governing boards, officers, employees, agents and volunteers as Additional Insureds on ISO Endorsement CG 20 26 or its equivalent for general liability. Additionally, required is a Waiver of Subrogation Clause in favor of the additional insured which applies on the general liability, automobile liability and workers' compensation.

Contractor shall cause each subcontractor employed by contractor to purchase and maintain insurance of the type specified above. When requested by the College, contractor shall furnish copies of certificates of insurance evidencing coverage for each subcontractor.

#### 3.6 INDEMNITY

To the fullest extent permitted by law, the contractor shall indemnify and hold harmless Harper College, its officers, officials, employees, volunteers and agents from and against all claims, damages, losses and expenses including but not limited to legal fees (attorney's and paralegal's fees and court costs), arising out of or resulting from the performance of the contractor's work, provided that any such claim, damage, loss or expense (i) is attributable to bodily injury, sickness, disease or death, or injury to or destruction of tangible property, other than the work itself, including the loss of use resulting therefrom and (ii) is caused in whole or in part by any wrongful or negligent act or omission of the contractor, any subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a party indemnified hereunder. Such obligation shall not be construed to negate, abridge, or otherwise reduce any other right or obligation of indemnity which would otherwise exist as to any party or person described in this paragraph. Contractor shall similarly protect, indemnify, and hold and save harmless Harper College, its officers, officials, employees, volunteers and agents from and against any and all

#### HARPER COLLEGE SECTION 3.0 SPECIAL CONDITIONS

claims, costs, causes, actions and expenses including but not limited to legal fees, incurred by reason of contractor's breach of any of its obligations under, or contractor's default of, any provision of the Contract.

#### 3.7 SUPPLEMENTAL INFORMATION

When catalogues, literature or other attachments are submitted with the bidding document, this will be considered as supplemental information only. This information will not modify the requirements as stated in the bidding document in any manner whatsoever. In any area of conflict the bidding document will always prevail.

#### 3.8 INTERPRETATIONS

During the bidding process questions should be submitted to Nathan Chung at purchasing@harpercollege.edu.

#### 3.9 PRE-BID MEETING & SITE VISIT

A non-mandatory pre-bid meeting will be conducted on December 19, 2023, 2:00 p.m. Central Time. Interested qualified firms shall assemble in Building W, Room W-218 at the Harper College, 1200 W. Algonguin Road, Palatine, Illinois. The site visit will be followed by the meeting.

#### 3.10 BACKGROUND CHECKS

The contractor agrees to conduct criminal background checks on each of its employees, as well as employees of its subcontractors, prior to sending them to the College. The College may request new background checks of any employee at any time. Such criminal background checks will be performed at Contractor's or Subcontractor's expense and at no additional cost to the College. If in the College's sole discretion objectionable information regarding any employee is discovered in the background check, such person shall not be allowed to continue working at the College. The minimum background check process shall include, but not be limited to, the following checks:

- 1. Social Security Number trace
- 2. Federal, State and County Criminal Background Checks
- 3. National Sex Offender Registry

#### 3.11 CONCEALED CARRY

The contractor/supplier acknowledges that firearms are prohibited on the College's campus except as provided in Section 65 of the Firearm Concealed Carry Act, 430 ILCS 66/65. The Contractor shall inform its employees and subcontractors of this prohibition and shall strictly enforce it when on the College's campus. The supplier/contractor further agrees to consult and comply with Harper College's Board Policies regarding the possession of firearms on campus.

#### 3.12 PREVAILING WAGE REQUIREMENTS

Each Contractor shall comply with requirements of "An Act regulating wages of laborers, mechanics and other workmen employed in any public works by the State, County, City or by any public body or any political subdivision or by anyone under contract for public works".

If, during the course of work under this contract, the Department of Labor revises the prevailing rate hourly wages to be paid under this contract for any trade or occupation, Owner, will notify Contractor and each Subcontractor of the changes in the prevailing rate of hourly wages. Contractor shall have the role responsibility and duty to ensure that the revised prevailing rate of hourly wage is paid by Contractor and all Subcontractors to each worker to whom a revised rate is applicable. Revisions to the prevailing wage as set forth above shall not result in an increase in the Contract Sum.

For additional questions, refer to the Department of Labor's website at: https://labor.illinois.gov/laws-rules/conmed/rates.html

			с	Base			Over	time								
Trade Title	Rg	Туре			Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other Ins	Add OT 1.5x owed	Add OT 2.0x owed
ASBESTOS ABT-GEN	All	ALL		48.90	49.90	1.5	1.5	2.0	2.0	17.37	15.91	0.00	0.91		0.00	0.00
ASBESTOS ABT-MEC	All	BLD		40.59	43.84	1.5	1.5	2.0	2.0	15.22	15.16	0.00	0.88		2.80	5.60
BOILERMAKER	All	BLD		54.71	59.63	2.0	2.0	2.0	2.0	6.97	25.06	0.00	2.83		0.00	0.00
BRICK MASON	All	BLD		50.81	55.89	1.5	1.5	2.0	2.0	12.50	23.01	0.00	1.16	0.00	0.00	0.00
CARPENTER	All	ALL		53.51	55.51	1.5	1.5	2.0	2.0	12.29	25.26	1.70	0.81		0.00	0.00
CEMENT MASON	All	ALL		50.75	52.75	2.0	1.5	2.0	2.0	17.33	22.00	0.00	1.15	0.00	1.50	3.00
CERAMIC TILE FINISHER	All	BLD		45.62	45.62	1.5	1.5	2.0	2.0	12.75	15.64	0.00	1.04	0.00	0.00	0.00
CERAMIC TILE LAYER	All	BLD		53.14	58.14	1.5	1.5	2.0	2.0	12.75	19.41	0.00	1.12	0.00	0.00	0.00
COMMUNICATION ELECTRICIAN	All	BLD		48.66	58.37	1.5	1.5	2.0	2.0	13.90	14.40	1.25	1.31	0.25	0.00	0.00
ELECTRIC PWR EQMT OP	All	ALL		60.15	66.00	1.5	1.5	2.0	2.0	13.08	20.29	0.00	3.25	0.00	0.00	0.00
ELECTRIC PWR GRNDMAN	All	ALL		46.92	66.00	1.5	1.5	2.0	2.0	10.21	15.83	0.00	2.54	0.00	0.00	0.00
ELECTRIC PWR LINEMAN	All	ALL		60.15	66.00	1.5	1.5	2.0	2.0	13.08	20.29	0.00	3.25	0.00	0.00	0.00
ELECTRICIAN	All	ALL		53.80	58.37	1.5	1.5	2.0	2.0	18.65	19.55	1.25	1.81	0.60	0.00	0.00
ELEVATOR CONSTRUCTOR	All	BLD		65.12	73.26	2.0	2.0	2.0	2.0	16.08	20.56	5.20	0.70		0.00	0.00
FENCE ERECTOR	All	ALL		48.48	50.48	1.5	1.5	2.0	2.0	13.68	18.32	0.00	0.75	0.00	0.00	0.00
GLAZIER	All	BLD		49.75	51.25	1.5	2.0	2.0	2.0	15.44	25.36	0.00	2.07	0.00	0.00	0.00
HEAT/FROST INSULATOR	All	BLD		54.12	57.37	1.5	1.5	2.0	2.0	15.22	17.86	0.00	0.88		4.15	8.30
IRON WORKER	All	ALL		57.00	59.00	2.0	2.0	2.0	2.0	17.05	25.56	0.00	0.49		0.00	0.00
LABORER	All	ALL		48.90	49.65	1.5	1.5	2.0	2.0	17.37	15.91	0.00	0.91		0.00	0.00
LATHER	All	ALL		53.51	55.51	1.5	1.5	2.0	2.0	12.29	25.26	1.70	0.81		0.00	0.00
MACHINIST	All	BLD		55.74	59.74	1.5	1.5	2.0	2.0	9.93	8.95	1.85	1.47		0.00	0.00
MARBLE FINISHER	All	ALL		38.75	52.46	1.5	1.5	2.0	2.0	12.50	20.95	0.00	0.66	0.00	0.00	0.00
MARBLE SETTER	All	BLD		49.96	54.96	1.5	1.5	2.0	2.0	12.50	22.31	0.00	0.85	0.00	0.00	0.00
MATERIAL TESTER I	All	ALL		38.90		1.5	1.5	2.0	2.0	17.37	15.91	0.00	0.91		0.00	0.00
MATERIALS TESTER II	All	ALL		43.90		1.5	1.5	2.0	2.0	17.37	15.91	0.00	0.91		0.00	0.00
MILLWRIGHT	All	ALL		53.51	55.51	1.5	1.5	2.0	2.0	12.29	25.26	1.70	0.81		0.00	0.00

OPERATING ENGINEER	All	BLD	1	56.60	60.60	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	BLD	2	55.30	60.60	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	BLD	3	52.75	60.60	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	BLD	4	51.00	60.60	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	BLD	5	60.35	60.60	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	BLD	6	57.60	60.60	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	BLD	7	59.60	60.60	2.0	2.0	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	FLT	1	64.55	64.55	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	FLT	2	63.05	64.55	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	FLT	3	58.55	64.55	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	FLT	4	54.05	64.55	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	FLT	5	66.05	64.55	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	FLT	6	54.05	64.55	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	HWY	1	54.80	58.80	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	HWY	2	54.25	58.80	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	HWY	3	52.20	58.80	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	HWY	4	50.80	58.80	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	HWY	5	49.60	58.80	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	HWY	6	57.80	58.80	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
OPERATING ENGINEER	All	HWY	7	55.80	58.80	1.5	1.5	2.0	2.0	22.95	20.05	2.00	2.70		0.00	0.00
ORNAMENTAL IRON WORKER	All	ALL		55.01	57.51	2.0	2.0	2.0	2.0	14.23	26.00	0.00	2.00	0.00	0.00	0.00
PAINTER	All	ALL		51.55	57.99	1.5	1.5	1.5	2.0	14.76	15.69	0.00	1.86	0.00	0.00	0.00
PAINTER - SIGNS	All	BLD		41.55	46.67	1.5	1.5	2.0	2.0	3.04	3.90	0.00	0.00	0.00	0.00	0.00
PILEDRIVER	All	ALL		53.51	55.51	1.5	1.5	2.0	2.0	12.29	25.26	1.70	0.81		0.00	0.00
PIPEFITTER	All	BLD		55.00	58.00	1.5	1.5	2.0	2.0	12.65	22.85	0.00	3.12	0.00	0.00	0.00
PLASTERER	All	BLD		48.75	51.68	1.5	1.5	2.0	2.0	17.33	20.33	0.00	1.15	0.00	0.00	0.00
PLUMBER	All	BLD		56.80	60.20	1.5	1.5	2.0	2.0	17.00	17.29	0.00	1.73		0.00	0.00
ROOFER	All	BLD		49.25	54.25	1.5	1.5	2.0	2.0	11.83	16.14	0.00	1.11	0.00	0.00	0.00
SHEETMETAL WORKER	All	BLD		51.15	55.24	1.5	1.5	2.0	2.0	14.18	28.45	0.00	1.05	0.00	0.00	0.00

SIGN HANGER	All	BLD		35.72	38.58	1.5	1.5	2.0	2.0	7.15	4.60	0.00	0.00	0.00	0.00	0.00
SPRINKLER FITTER	All	BLD		56.70	59.45	1.5	1.5	2.0	2.0	14.45	18.70	0.00	0.75	0.00	0.00	0.00
STEEL ERECTOR	All	ALL		57.00	59.00	2.0	2.0	2.0	2.0	17.05	25.56	0.00	0.49		0.00	0.00
STONE MASON	All	BLD		50.81	55.89	1.5	1.5	2.0	2.0	12.50	23.01	0.00	1.16	0.00	0.00	0.00
TERRAZZO FINISHER	All	BLD		46.94	46.94	1.5	1.5	2.0	2.0	12.75	17.73	0.00	1.07	0.00	0.00	0.00
TERRAZZO MECHANIC	All	BLD		50.85	54.35	1.5	1.5	2.0	2.0	12.75	19.12	0.00	1.10	0.00	0.00	0.00
TRAFFIC SAFETY WORKER I	All	HWY		40.10	41.70	1.5	1.5	2.0	2.0	10.60	9.35	0.00	1.00	0.00	0.00	0.00
TRAFFIC SAFETY WORKER II	ALL	HWY		41.10	42.70	1.5	1.5	2.0	2.0	10.60	9.35	0.00	1.00	0.00	0.00	0.00
TRUCK DRIVER	E	ALL	1	41.75	42.40	1.5	1.5	2.0	2.0	12.80	15.74	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	E	ALL	2	42.00	42.40	1.5	1.5	2.0	2.0	12.80	15.74	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	E	ALL	3	42.20	42.40	1.5	1.5	2.0	2.0	12.80	15.74	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	E	ALL	4	42.40	42.40	1.5	1.5	2.0	2.0	12.80	15.74	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	W	ALL	1	42.18	42.73	1.5	1.5	2.0	2.0	11.20	15.46	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	W	ALL	2	42.33	42.73	1.5	1.5	2.0	2.0	11.20	15.46	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	W	ALL	3	42.53	42.73	1.5	1.5	2.0	2.0	11.20	15.46	0.00	0.15	0.00	0.00	0.00
TRUCK DRIVER	W	ALL	4	42.73	42.73	1.5	1.5	2.0	2.0	11.20	15.46	0.00	0.15	0.00	0.00	0.00
TUCKPOINTER	All	BLD		50.53	51.53	1.5	1.5	2.0	2.0	9.55	21.72	0.00	1.11	0.00	0.00	0.00

#### <u>Legend</u>

Rg Region

**Type** Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers

C Class

Base Base Wage Rate

OT M-F Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number

listed is the multiple of the base wage.

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

**OT Hol** Overtime pay required for every hour worked on Holidays

**H/W** Health/Welfare benefit

Vac Vacation

Trng Training

**Other Ins** Employer hourly cost for any other type(s) of insurance provided for benefit of worker.

**Explanations COOK COUNTY** 

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

TRUCK DRIVERS (WEST) - That part of the county West of Barrington Road.

#### EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date. ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

#### CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials of and unloading of all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

### COMMUNICATIONS ELECTRICIAN

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice sound vision production and reproduction, telephone and telephone interconnect, facsimile, data apparatus, coaxial, fibre optic and wireless equipment, appliances and systems used for the transmission and reception of signals of any nature, business, domestic, commercial, education, entertainment, and residential purposes, including but not limited to, communication and telephone, electronic and sound equipment, fibre optic and data communication systems, and the performance of any task directly related to such installation or service whether at new or existing sites, such tasks to include the placing of wire and cable and electrical power

conduit or other raceway work within the equipment room and pulling wire and/or cable through conduit and the installation of any incidental conduit, such that the employees covered hereby can complete any job in full.

#### MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

#### **OPERATING ENGINEER - BUILDING**

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under: Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators;

Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

## OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin

Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

**OPERATING ENGINEER - FLOATING** 

Class 1. Craft Foreman; Master Mechanic; Diver/Wet Tender; Engineer; Engineer (Hydraulic Dredge).

Class 2. Crane/Backhoe Operator; Boat Operator with towing endorsement; Mechanic/Welder; Assistant Engineer (Hydraulic Dredge); Leverman (Hydraulic Dredge); Diver Tender.

Class 3. Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more); Tug/Launch Operator; Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock, or Scow, Deck Machinery, etc.

Class 4. Deck Equipment Operator, Machineryman/Fireman (4 Equipment Units or More); Off Road Trucks; Deck Hand, Tug Engineer, Crane Maintenance (50 Ton Capacity and Under) or Backhoe Weighing (115,000 pounds or less); Assistant Tug Operator.

Class 5. Friction or Lattice Boom Cranes.

Class 6. ROV Pilot, ROV Tender

### TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

#### TRAFFIC SAFETY Worker I

Traffic Safety Worker I - work associated with the delivery, installation, pick-up and servicing of safety devices during periods of roadway construction, including such work as set-up and maintenance of barricades, barrier wall reflectors, drums, cones, delineators, signs, crash attenuators, glare screen and other such items, and the layout and application or removal of conflicting and/or temporary roadway markings utilized to control traffic in construction zones, as well as flagging for these operations.

#### TRAFFIC SAFETY WORKER II

Work associated with the installation and removal of permanent pavement markings and/or pavement markers including both installations performed by hand and installations performed by truck.

#### TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - EAST & WEST

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

#### Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

#### LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

#### MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

### **DETAILED SPECIFICATIONS**

The College is seeking to hire a qualified contractor to install Aruba Access Points (APs) and structured cabling systems. The APs will be provided by the College. Contractors should verify the materials required to complete the scope of work and include in their total bid amount. The work is expected to begin on or around March 15, 2024, and end on or before June 15, 2024.

### Scope of Work:

The project entails the following key components:

- 1. **Network Cabling Installation:** Installation of structured cabling systems to ensure reliable data transmission throughout our premises, in accordance with industry standards and best practices. Specific requirements for this section are:
  - 1. All cabling, outlets, patch panels must be new.
  - 2. Run two plenum grade Commscope Systemax GigaSPEED Category 6A cables from the stated IDF to the indicated access point location.
  - 3. Terminate the cables using MGS600 series information outlets installed in a suitable location. The outlets must be installed in a UL listed suitable surface mount box or device for the location. If the box cover is exposed below the finished ceiling the cover plate must be stainless steel. If the box or device is mounted above the ceiling it must be plenum grade.
  - 4. Terminate in the IDF using new 2U Commscope Systemax patch panels. Harper IT will be responsible for determining the location and providing rack space for the patch panel.
  - 5. All Commscope cabling and equipment shall have a 20 year or longer manufacturer backed parts and labor warranty.
  - 6. All cabling installations shall be certified to CAT6a specifications. A copy of each certification shall be submitted to Harper College IT. Soft copies are preferred if possible.
  - 7. Commscope CAT6a patch cables must be installed from the information outlets/jacks and the AP.
  - 8. The cable length cannot exceed 295 feet. If it turns out it exceeds that distance, then it should be skipped and a credit given.
  - 9. Work should be completed during regular business hours and not require overtime. There will be some instances when work may need to be done early in the morning between 6:30am and 8am. Classroom schedules will be provided by Harper IT when necessary.
  - 10. Jack and patch panel labeling standards are provided at the end of this section.
- Aruba Access Points Installation: Deployment of Aruba wireless access points. Please note that the configuration, testing, and optimization of access points are excluded from this bid. The planned locations for the access points are documented per building and per floor, with identification of the appropriate network distribution closet for each access point.
  - 1. Access points and mounting hardware will be provided to the contractor by Harper IT. Software configuration and initial power up will also be the responsibility of Harper IT.
  - 2. All AP mounts shall be installed below the finished ceiling and attached to the ceiling grid where possible. Universal mounts will be provided by Harper if the AP is mounted to drywall.
  - 3. The maps and spreadsheets are based on current wifi coverage and deficiencies in coverage only. It's possible some AP locations will need to shift slightly to allow easier

mounting or clear obstructions. The winning bidder will need to work with Harper IT to determine the appropriate mounting location.

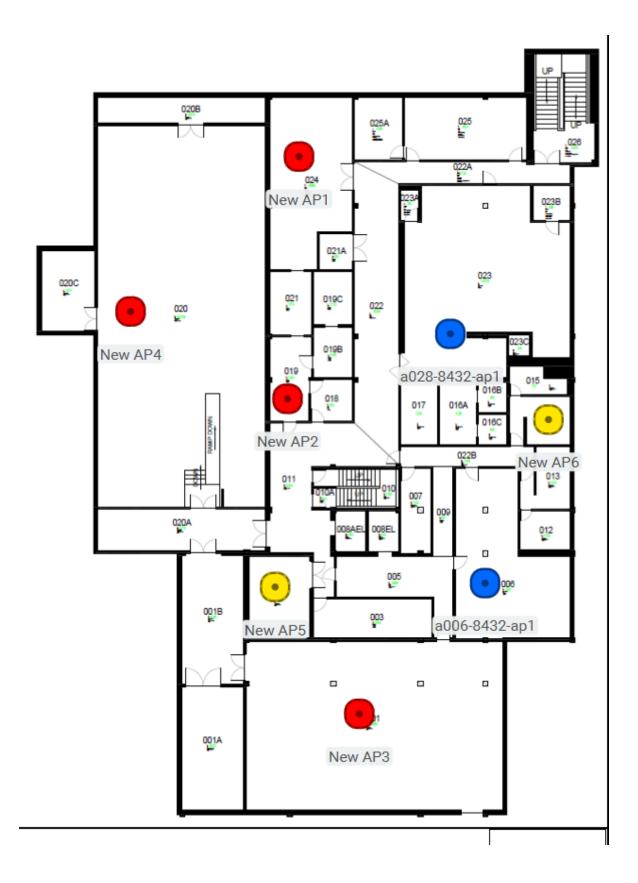
- 4. If there is a discrepancy between the maps and spreadsheets the more expensive option should be assumed for bidding purposes.
- 5. Any debris must be cleaned up before leaving the area and at the end of every work day. If the installation requires working in the area of a desk and/or a computer the area must be protected.

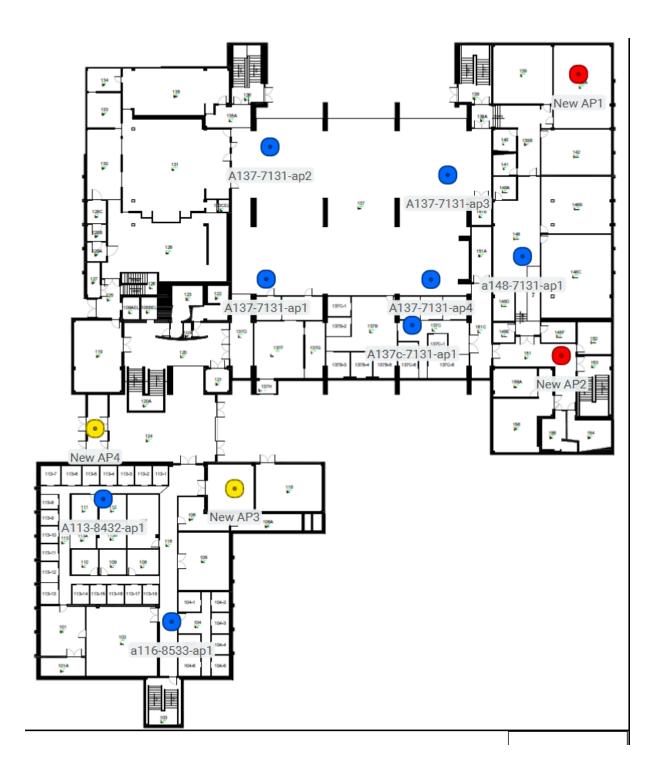
### Within the Maps/Sheets section the contractor is expected to bid on the Total APs Needed.

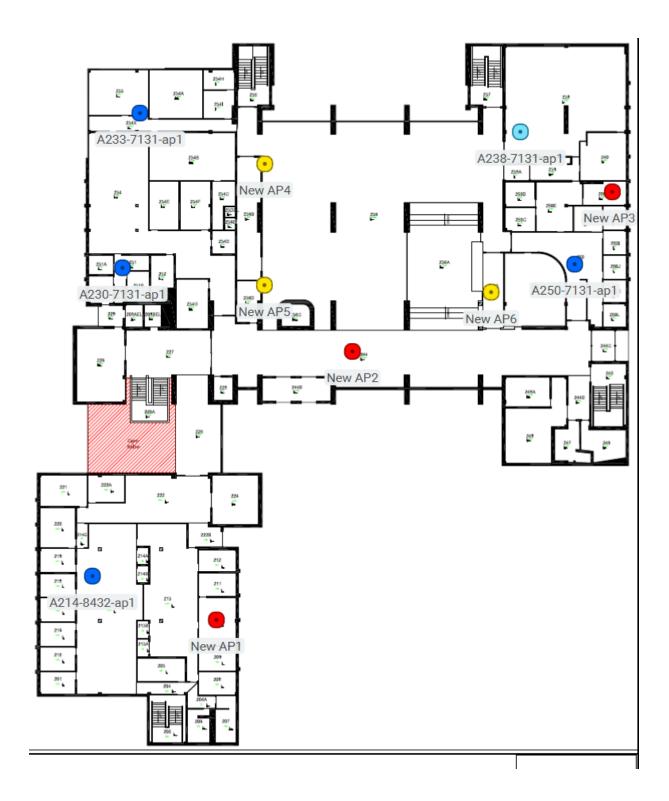
	Locatio	n		
Building	Floor	Room #	Distribution Closet	Total Aps Needed
А	3	A334	A230	1
А	3	A336	A230	1
А	3	A370	A382	1
А	3	A364	A382	2
А	3	A318	A308a	1
А	3	A341a	TBD	1
А	3	A382	A382	1
А	3	A308a	A308a	1
А	3	A320	A308a	1
А	3	A339b	A230	1
А	3	A3 SE	A382	1
А	3	A334B	A230	1
А	2	A236	A230+A382	2
А	2	A214	A101	1
А	2	A250	A382	1
А	2	A238	A382	1
А	2	A250f	A382	1
А	2	A244	A230	1
А	2	A233	A230	1
А	2	A234g	A230	1
А	2	A230	A230	1
А	2	A209	A101	1
А	2	A250e	A382	1
А	1	A151	A151b	1
А	1	A131	A151b	1
	Building         A	BuildingFloorA3A3A3A3A3A3A3A3A3A3A3A3A3A3A3A3A2A2A2A2A2A2A2A2A2A2A2A2A2A2A2A2A2A2A1	A         3         A334           A         3         A336           A         3         A336           A         3         A370           A         3         A370           A         3         A370           A         3         A370           A         3         A364           A         3         A318           A         3         A341a           A         3         A382           A         3         A320           A         3         A320           A         3         A324           A         3         A334B           A         2         A236           A         2         A236           A         2         A238           A         2         A238           A         2         A234           A         2         A23	BuildingFloorRoom #Distribution ClosetA3A334A230A3A336A230A3A370A382A3A364A382A3A318A308aA3A341aTBDA3A382A382A3A320A382A3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308aA3A320A308A3A320A382A2A236A230A2A230A382A2A234A230A2A230A230A2A230A230A2A230A230A2A230A230A2A230A230A2A209A101A2A209A382A3A250eA382A<

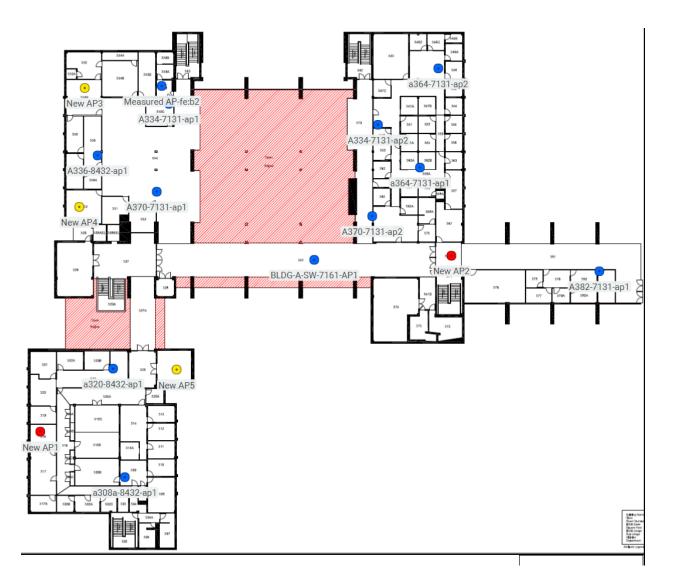
Maps/Sheets:

А	1	A124	A101	1
А	1	A113	A101	1
А	1	A105	A101	1
А	1	A116	A101	1
А	1	A117	A101	1
А	1	A137c	A151b	1
А	1	A137	A151b	4
А	1	A139a	A151b	1
А	LL	A020/01	W127	1
А	LL	A013	W127	0
А	LL	A002	W127	1
А	LL	A023	W127	1
А	LL	A006	W127	1
А	LL	A019	W127	1
А	LL	A001	W127	1
А	LL	A024	W127	1
А	LL	A014	W127	1
			TOTAL	46









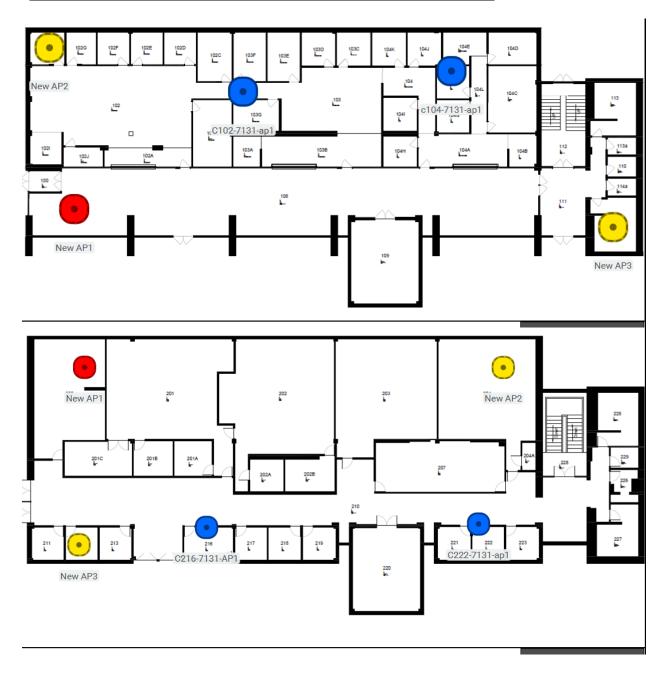
Building	Floor	Room #	Distribution Closet	Total Aps Needed
В	1	B117d	b117d	1
В	1	B105	b117d	1
		B112	b117d	1
В	1	B119	b117d	1
В	1	B114	b117d	1
В	1	B111	b117d	1
В	1	B111A	b117d	1
В	1	B100	b117d	1
В	1	B116	b117d	0
В	1	B114	b117d	1
В	1	B114e	b117d	1

В	1	B1	b117d	1
В	1	B1 SW	b117d	1
			TOTAL	12



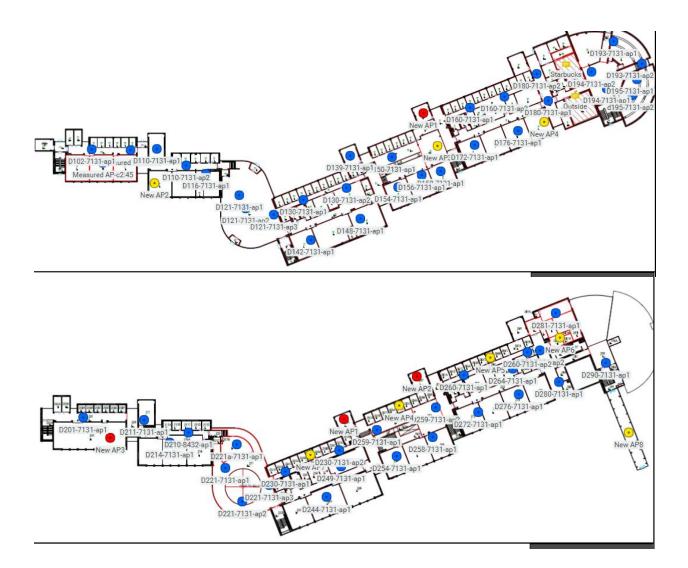
	Locat	ion		
Building	Floor	Room #	Distribution Closet	Total Aps Needed
С	2	C201-3	A382	2
		C222	A382	1
	2	C216	A382	1
С	2	C20 C211- 213	A382	1

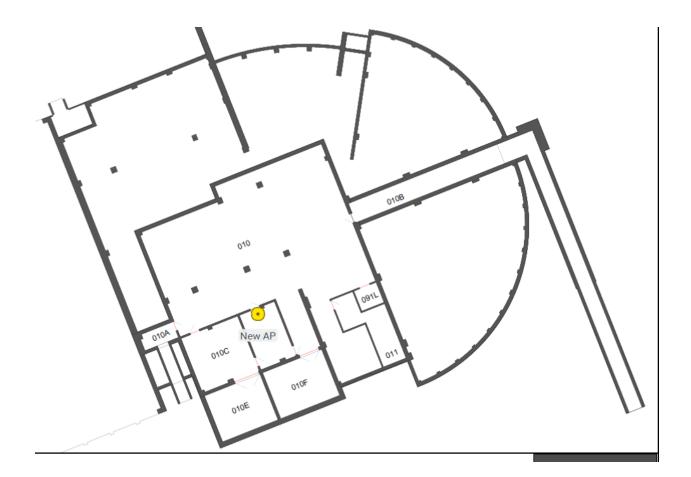
С	1	C1 NW	A382	1				
		C102	A382	1				
		C104	A382	1				
C	1	C1 SE	A382	4				
C	1	C104	A382	0				
C	1	C1	A382	0				
C	1		A382	1				
TOTAL								



Needed         Needed           D         0         0100         D186         1           D         1         D110         D203a         2           D         1         D112         D203a         1           D         1         D112         D203a         1           D         D154         D255c         1           D         D158         D255c         1           D         D156         D255c         1           D         D156         D255c         1           D         D176         D186         2           D         D172         D186         1           D         D195         D186         2           D         D190         D186         2           D         D190         D186         2           D         D190         D186         2           D         D190         D186         2           D         D191         D132         1           D         D148         D132         1           D         D140         D132         3           D         D110         D1203	Building	Floor	Room	Distribution	Total Aps
D1D10D203a2D1D112D203a1D109D203a1ID154D255c1ID158D255c1ID156D255c1ID156D255c1ID176D1862ID176D1861ID172D1861ID193D1862ID193D1862ID190D1862ID191D1862ID192D1862ID193D1862ID194D1321ID142D1321ID142D1321ID142D1323ID141D1233ID152D255c1ID153D255c1ID174D1861ID152D255c1ID152D255c1ID153D255c1ID154D2331ID155D1861ID178D1861ID178D1861ID152D255c1ID154D255c1ID155D1861ID254d2323ID254d255b1ID254 <th></th> <th></th> <th></th> <th></th> <th>Needed</th>					Needed
D         1         D112         D203a         1           D         D109         D203a         1           D         D154         D255c         1           D         D158         D255c         1           D         D156         D255c         1           D         D156         D255c         1           D         D176         D186         2           D         D176         D186         1           D         D176         D186         2           D         D170         D186         2           D         D172         D186         2           D         D193         D186         2           D         D190         D186         2           D         D190         D186         2           D         D148         D132         1           D         D142         D132         1           D         D142         D132         3           D         D160         D203a         1           D         D171         D132         3           D         1         D178         D24         <					1
Image: matrix	D		D110	D203a	2
Image: matrix	D	1	D112	D203a	1
D158         D255c         1           D180         D186         2           D156         D255c         1           D176         D186         1           D176         D186         2           D176         D186         2           D176         D186         2           D172         D186         1           D195         D186         2           D195         D186         2           D199         D186         2           D190         D186         2           D191         D186         2           D190         D182         1           D142         D132         1           D130         D132         2           D110         D175         D255c         1           D         1         D178         D186         1				D203a	1
D180         D186         2           D156         D255c         1           D176         D186         1           D176         D186         2           D170         D186         2           D171         D186         1           D172         D186         2           D173         D186         2           D174         D186         2           D175         D186         2           D193         D186         2           D190         D186         2           D191         D186         2           D190         D186         2           D191         D186         2           D190         D186         2           D191         D132         1           D142         D132         1           D142         D132         2           D130         D132         2           D116         D203a         1           D11         D157         D255c         1           D         1         D178         D186         1           D         1         D173         D24			D154	D255c	1
Image: matrix			D158	D255c	1
Image: matrix			D180	D186	2
Image: matrix			D156	D255c	1
Image: matrix			D176	D186	1
D195         D186         2           D193         D186         2           D190         D186         2           D139         D132         1           D144         D132         1           D142         D132         1           D141         D132         3           D111         D132         3           D112         D132         3           D116         D203a         1           D         D152         D255c         1           D         1         D157         D255c         1           D         1         D178         D186         1           D         1         D178         D186         1           D         1         D178         D186         1           D         D221a         d232         3         1           D         D259         d286         2         2           D259         d286         2			D160	D186	2
D193         D186         2           D190         D186         2           D139         D132         1           D139         D132         1           D148         D132         1           D148         D132         1           D142         D132         1           D142         D132         1           D142         D132         1           D141         D132         2           D141         D132         3           D116         D203a         1           D11         D152         D255c         1           D         1         D178         D186         1           D         1         D221         d232         3           D221         d232         1         1           D259         d286         2         1           D254			D172	D186	1
D190         D186         2           D139         D132         1           D148         D132         1           D148         D132         1           D142         D132         2           D142         D132         3           D116         D203a         1           D116         D203a         1           D11         D152         D255c         1           D         1         D157         D255c         1           D         1         D178         D186         1           D         1         D214         d232         3           D         D210         d232         1         1           D230         d232         1         1         1			D195	D186	2
Image: matrix			D193	D186	2
Image: Mark Matrix         D148         D132         1           Image: Mark Mark Mark Mark Mark Mark Mark Mark			D190	D186	2
D142         D132         1           D130         D132         2           D121         D132         3           D102         D203a         1           D         1         D152         D255c           D         1         D157         D255c         1           D         1         D178         D186         1           D         2         D204         203A         1           D         1         D178         d232         3           D21         d232         1         2         2           D230         d232         2         1         2           D258         d255b         1			D139	D132	1
D130         D132         2           D121         D132         3           D121         D132         3           D116         D203a         1           D102         D203a         1           D         1         D152         D203a           D         1         D152         D255c         1           D         1         D157         D255c         1           D         1         D178         D186         1           D         1         D178         D186         1           D         2         D204         203A         1           D         D251         d232         3         3           D         D250         d232         2         1           D259         d286         2         1         1           D254         d255b         1         1         1           D264         d286         1         1 </td <td></td> <td></td> <td>D148</td> <td>D132</td> <td>1</td>			D148	D132	1
D121         D132         3           D116         D203a         1           D102         D203a         1           D         1         D102         D203a         1           D         1         D152         D255c         1           D         1         D157         D255c         1           D         1         D178         D186         1           D         1         D178         D186         1           D         2         D204         203A         1           D         1         D213         d232         3           D21         d232         1         1           D259         d286         2         1           D         D254         d255b         1           D         D264         d286         1           D         D281         d286         1           D         D280         d286         1 <td></td> <td></td> <td>D142</td> <td>D132</td> <td>1</td>			D142	D132	1
D116         D203a         1           D102         D203a         1           D         1         D102         D203a         1           D         1         D152         D255c         1           D         1         D157         D255c         1           D         1         D178         D186         1           D         1         D178         D186         1           D         2         D204         203A         1           D         D21         d232         3         3           D         D21         d232         1         1           D230         d232         2         1         1           D258         d255b         1         1         1           D254         d255b         1         1         1           D264         d286         1         1         1           D280         d286         1			D130	D132	2
D102         D203a         1           D         1         D152         D255c         1           D         1         D157         D255c         1           D         1         D157         D255c         1           D         1         D178         D186         1           D         1         D178         D186         1           D         2         D204         203A         1           D         2         D204         203A         1           D         2         D21         d232         3           D         D21         d232         3         1           D21         D230         d232         1         1           D230         d232         2         1         1           D259         d286         2         1         1           D254         d255b         1         1         1           D264         d286         1         1         1           D280         d286         1         1         1           D290         d286         1         1         1			D121	D132	3
D       1       D152       D255c       1         D       1       D157       D255c       1         D       1       D178       D186       1         D       2       D204       203A       1         D       2       D204       203A       1         D       2       D204       203A       1         D       2       D21       d232       3         D       D       D21       d232       3         D       D230       d232       2       1         D2       D259       d286       2       2         D       D258       d255b       1       1         D       D254       d255b       1       1         D       D264       d286       1       1         D       D281       d286       1       1         D       D281       d286       1       1         D       D290       d286       1       1			D116	D203a	1
D         1         D157         D255c         1           D         1         D178         D186         1           D         2         D204         203A         1           D         D21         d232         3         3           D         D221a         d232         1         1           D230         d232         2         1         1           D230         d232         2         1         1           D259         d286         2         1         1           D258         d255b         1         1         1           D249         D232         1         1         1           D264         d286         1         1         1           D281         d286         1         1         1           D290         d286         1         1         1           D280         d286         1         1         1 </td <td></td> <td>D102</td> <td>D203a</td> <td>1</td>			D102	D203a	1
D       1       D178       D186       1         D       2       D204       203A       1         D       2       D201       d232       3         D       D       D21       d232       3         D       D221a       d232       3         D       D230       d232       1         D       D259       d286       2         D       D258       d255b       1         D       D254       d255b       1         D       D264       d286       1         D       D264       d286       1         D       D281       d286       1         D       D281       d286       1         D       D280       d286       1	D	1	D152	D255c	1
D         2         D204         203A         1           D         2         D204         203A         1           D         D21         d232         3           D         D21a         d232         1           D         D21a         d232         1           D         D21a         d232         2           D         D250         d232         2           D         D259         d286         2           D         D258         d255b         1           D         D254         d255b         1           D         D264         d286         1           D         D264         d286         1           D         D281         d286         1           D         D290         d286         1           D         D280         d286         2	D	1	D157	D255c	1
D221         d232         3           D221a         d232         1           D230         d232         2           D259         d286         2           D258         d255b         1           D254         d255b         1           D264         d286         1           D281         d286         1           D290         d286         1           D280         d286         2	D	1	D178	D186	1
D221a       d232       1         D230       d232       2         D259       d286       2         D258       d255b       1         D254       d286       1	D	2	D204	203A	1
D230         d232         2           D259         d286         2           D258         d255b         1           D254         d255b         1           D264         d286         1           D281         d286         1           D290         d286         1           D280         d286         2			D221	d232	3
D259         d286         2           D258         d255b         1           D254         d286         1           D264         d286         1           D264         d286         1           D264         d286         1           D280         d286         2			D221a	d232	
D259         d286         2           D258         d255b         1           D254         d255b         1           D254         d255b         1           D254         d255b         1           D249         D232         1           D264         d286         1           D281         d286         1           D290         d286         1           D280         d286         2			D230	d232	2
D258         d255b         1           D254         d255b         1           D254         d255b         1           D249         D232         1           D264         d286         1           D281         d286         1           D290         d286         1           D280         d286         2					
D254         d255b         1           D249         D232         1           D264         d286         1           D281         d286         1           D290         d286         1           D280         d286         2					
D249         D232         1           D264         d286         1           D281         d286         1           D290         d286         1           D280         d286         2					
D264         d286         1           D281         d286         1           D290         d286         1           D280         d286         2					
D281         d286         1           D290         d286         1           D280         d286         2					
D290         d286         1           D280         d286         2					
D280 d286 2					
			D276	d286	1

		D272	d286	1
		D260	d286	2
		D244	d232	1
		D269	d286	1
		D214	d202a	1
		D210	d202a	1
		D211	d202a	1
		D201	d202a	1
D	2	D259	D255b	3
D	2	D&H	D286	1
D	2	D-E	D286	1
D	2	Bridge	D286	1
	66			



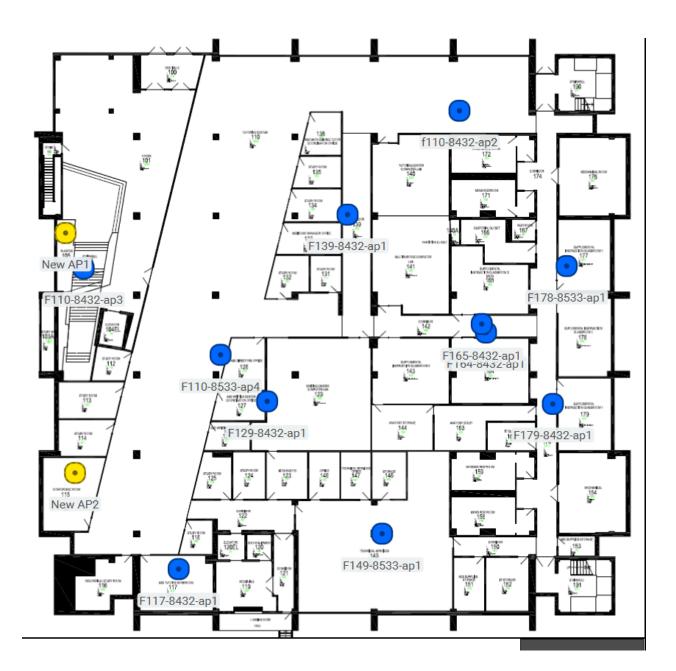


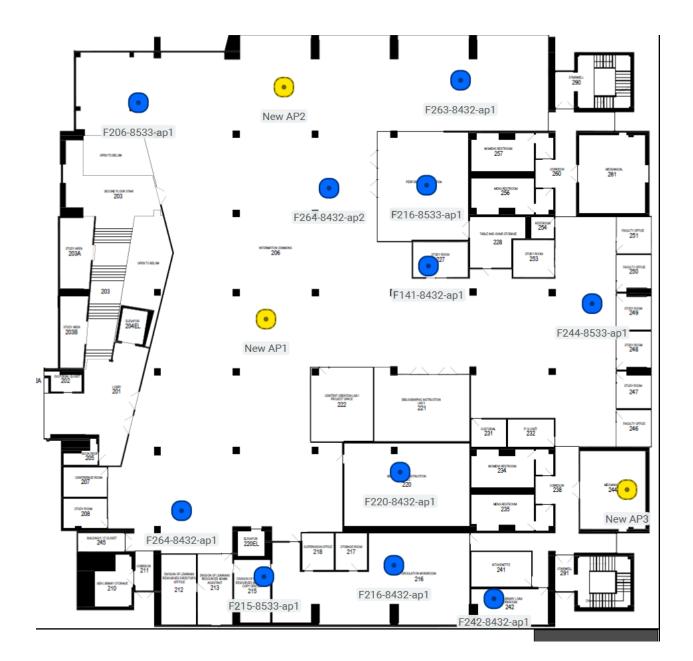
Building	Floor	Room #	Distribution Closet	Total APs Needed
E	1	E106	E106a	6
		6		

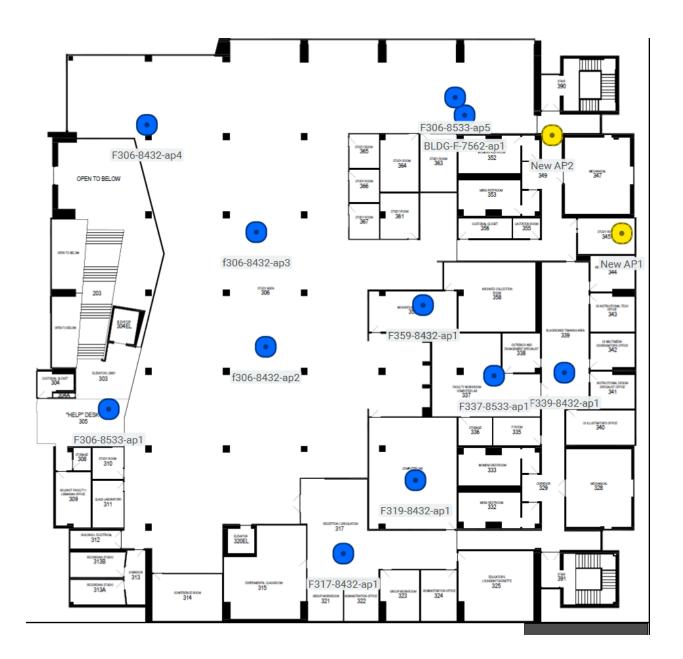


Building	Floor	Room #	Distribution Closet	Total APs Needed
F	3	F313B	F335	0
F		F313	F335	1
F		F306	F335	5
F		F359	F335	1
F		F319	F335	1
F		F337	F335	1
F		F339	F335	1
F		F317	F335	1
F	3	(?)	F335	1
F	3	F341	F335	1
F	2	F206	F232	3
F		F242	F232	1

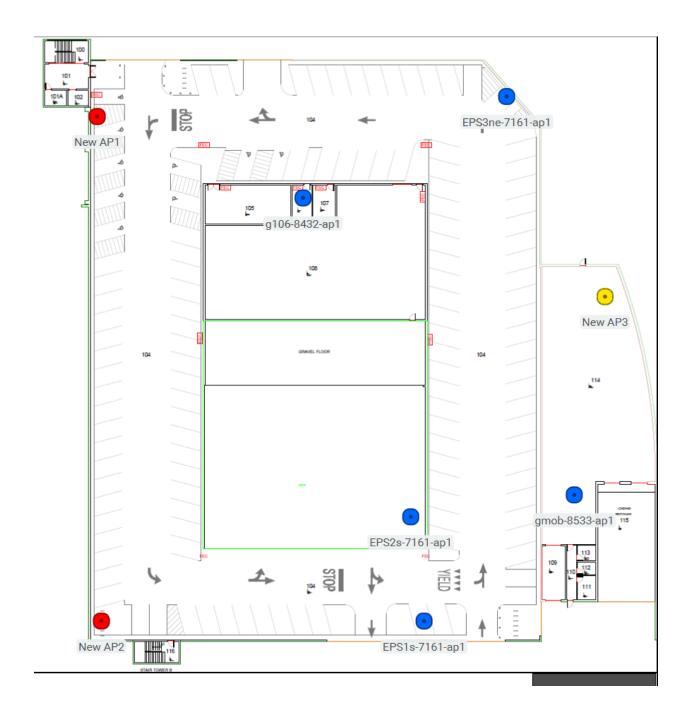
F		F215	F232	1
F		F220	F232	1
F		F216	F232	1
F		F264	F232	2
F	2	F244	F232	3
F	1	F101	F162	1
F	1	F115	F162	1
F		F165	F162	1
F		F164	F162	1
F		F179	F162	1
F		F178	F162	1
F		F139	F162	1
F		F117	F162	1
F		F129	F162	1
F		F110	F162	4
			TOTAL	38



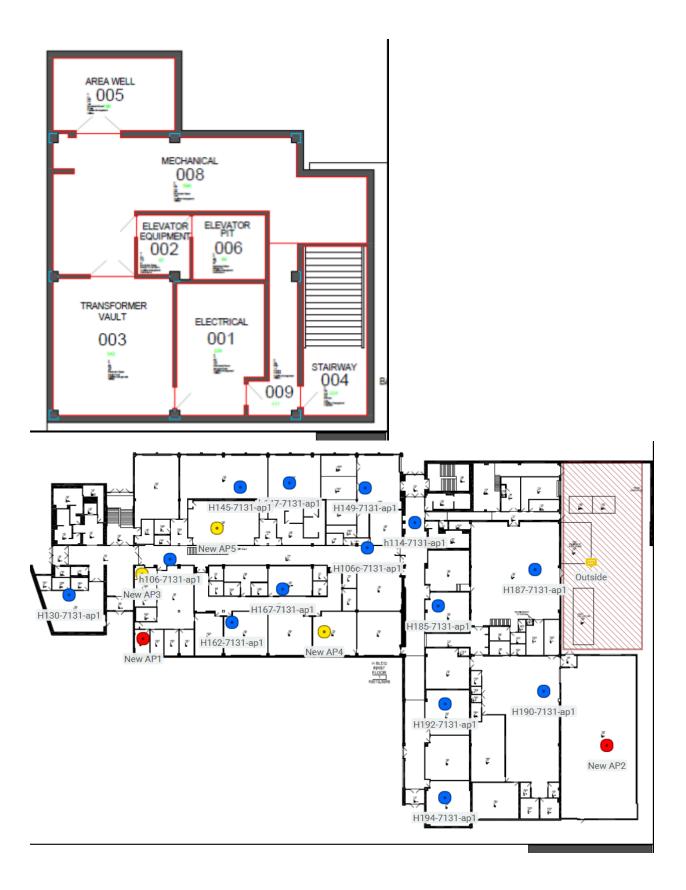


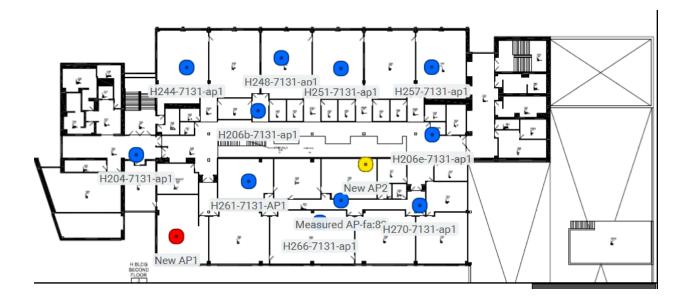


Building	Floor	Room #	Distribution Closet	Total APs Needed
G	1	Parking 61	G106	0
G	1	G114	gmob	2
		G106	G106	1
		G104	G106	5
G	1	gmob 8553	gmob	0
			TOTAL	8

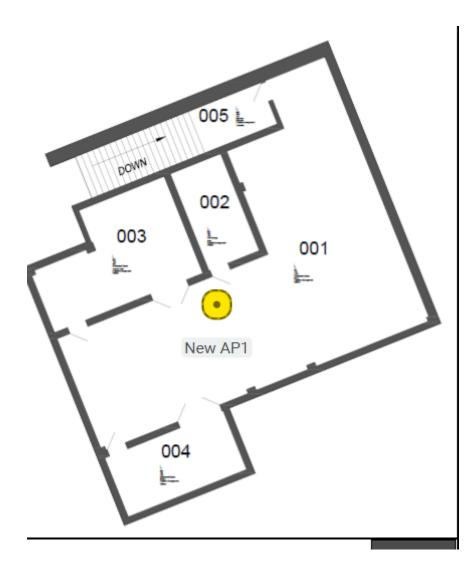


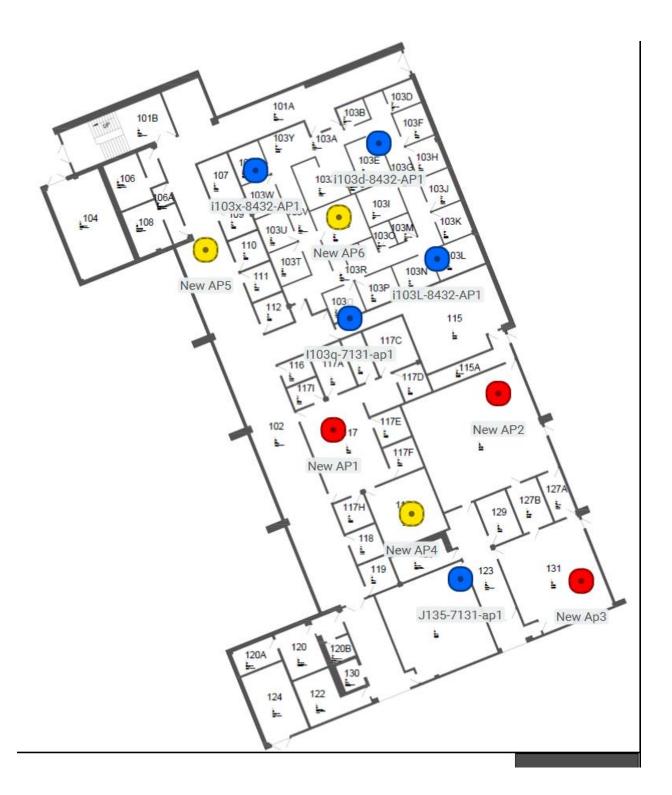
L	ocation			
Building	Floor	Room	Distribution	Total APs
Dullullig	11001	#	Closet	Needed
Н	2	H262	H240	2
		H206E	H240	1
		H257	H240	1
		H251	H240	1
		H248	H240	1
		H206B	H240	1
		H244	H240	1
		H204	H240	1
		H261	H240	1
		H265	H240	2
		H266	H240	1
		H270	H240	1
Н	2	H265	H240	0
Н	1	H144	H140	1
		H190	H176	1
		H187	H176	1
		H194	H176	1
		H192	H176	1
		H185	H176	1
		H114	H140	1
		H106C	H140	1
		H149	H140	1
		H147	H140	1
		H167	H140	1
		H162	H140	1
		H145	H140	1
		H106	H140	1
		H130	H140	1
н	1	H166	H140	1
Н	1	H160a	H140	1
Н	1	H160	H140	0
		TOTAL		31

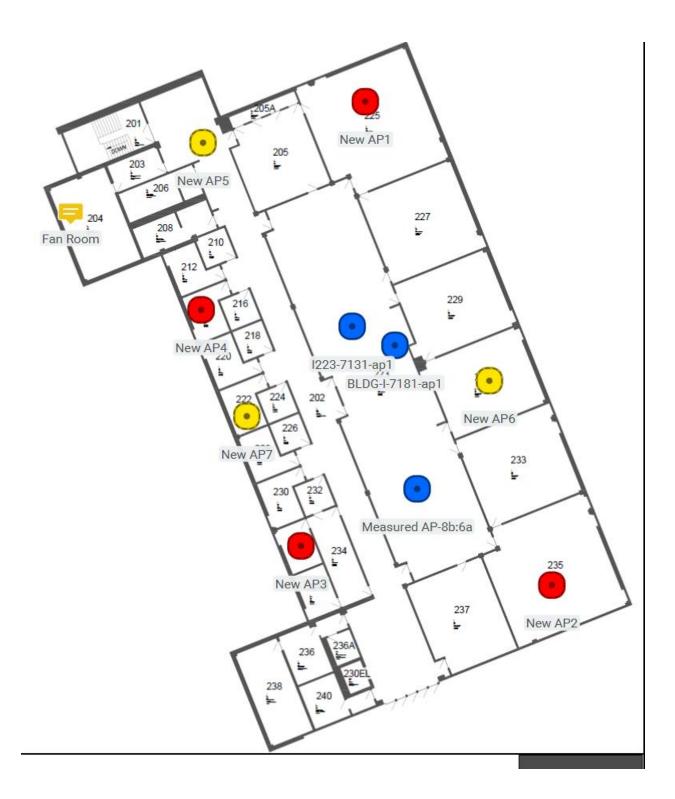




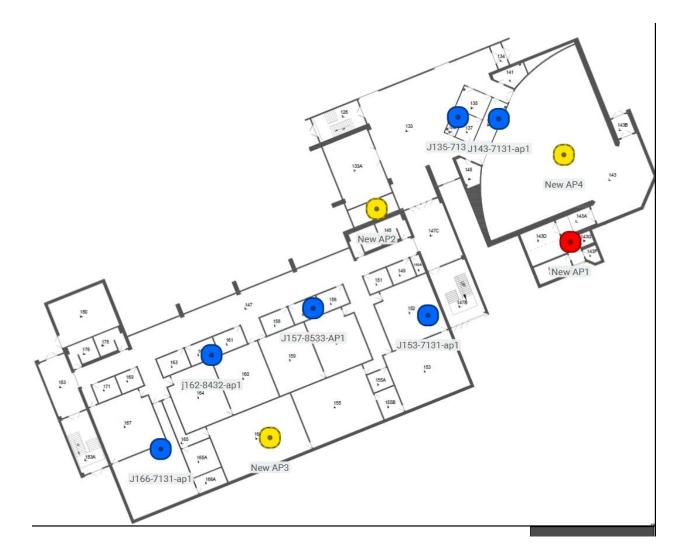
L	ocation			
Building	Floor	Room #	Distribution Closet	Total APs Needed
I	2	1202	I205a	1
I	2	1231	I205a	1
		214	I205a	1
		1234A	I205a	1
		1235	I205a	1
		1225	I205a	1
		1223	I205a	2
I	2	1222	I205a	1
I	1	I117	I205a	0
		I127	I205a	1
		I131	I205a	1
I	1	I117G	I205a	1
I	1	I102	I205a	2
		I103Q	I205a	1
		I103L	I205a	1
		I103X	I205a	1
		I103D	I205a	1
I	1	I103S	I205a	1
I	0			1
			TOTAL	20

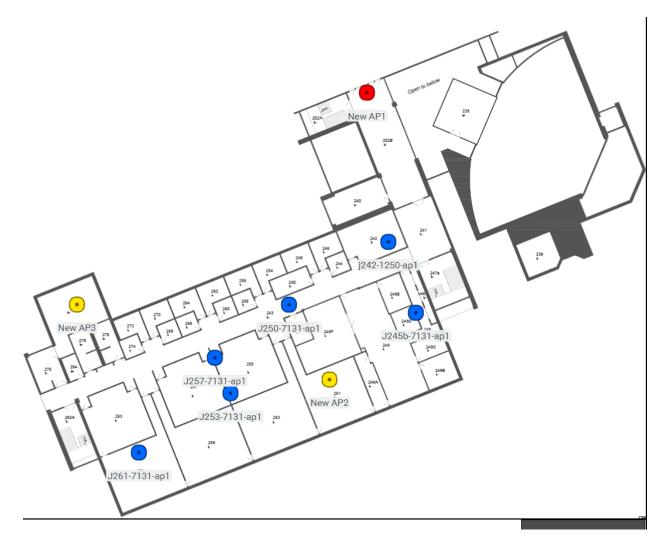






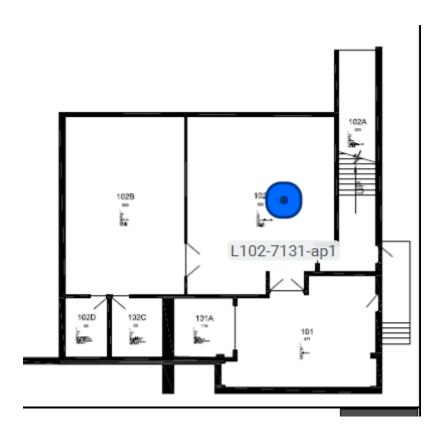
L	ocation			
Building	Floor	Room #	Distribution Closet	Total APs Needed
J	2	J280	J245b	1
		J242	J245b	1
		J245B	J245b	1
		J250	J245b	1
		J257	J245b	1
		J253	J245b	1
		J261	J245b	1
J	2	J251	J245b	1
J	2	J242	J245b	0
J	2	J240	J245b	1
J	1	J135	J245b	0
J	1	J133b	J245b	1
J	1	J165b	J245b	1
		J143C	J245b	1
		J143	J245b	1
		J135	J245b	1
		J153	J245b	1
		J157	J245b	1
		J162	J245b	1
		J166	J245b	1
J	1	J143?	J245b	1
J	1		J245b	1
			TOTAL	20

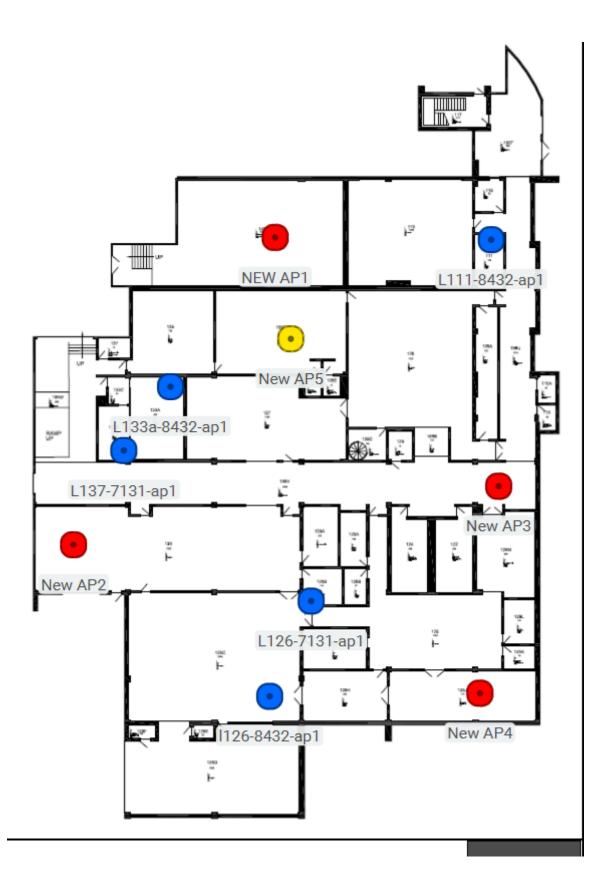


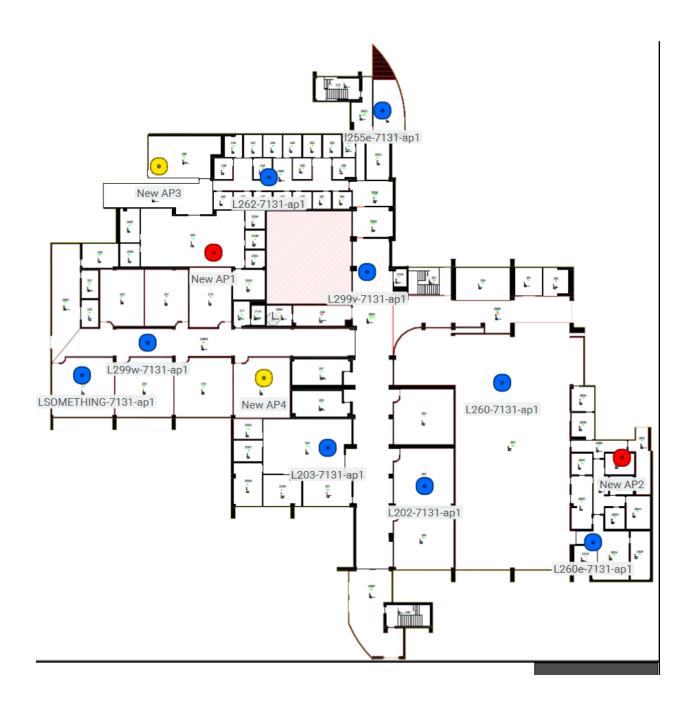


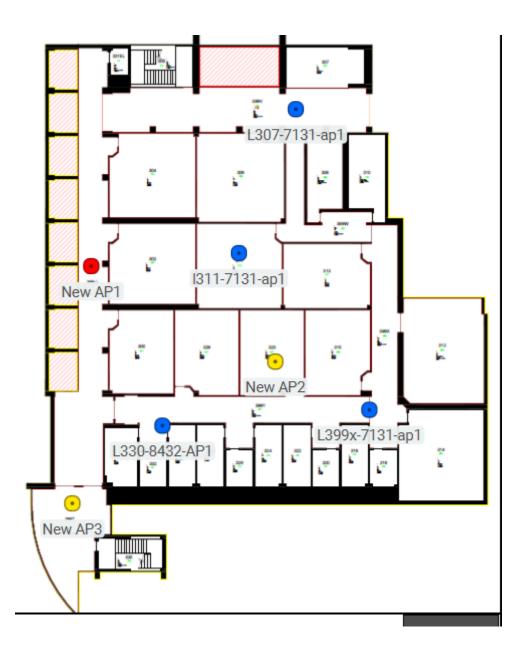
	Loca	ition		
Building	Floor	Room #	Distribution Closet	Total APs Needed
L	3	L323	F245	1
L	3	L311- 7131/L304	F245	1
		307	F245	1
		L330	F245	1
		L399X	F245	1
L	3	L399J	F245	1
		399u	F245	1
L	3	L399T	F245	1
L	2	L299R	L217a	1
L	2	L216	L217a	1
		L233	L217a	1

		L255E	L217a	1
		L262	L217a	1
		L299V	L217a	1
		L299W	L217a	1
		L222	L217a	1
		L203	L217a	1
		L202	L217a	1
		L260	L217a	1
		L260K	L217a	1
		L260E	L217a	1
L	2	L299 & L299W	L217a	3
L	1			0
L	1	L126	L137a	0
L	1	L109D	L137a	1
		L130	L137a	1
		L126J	L137a	1
		199V	L137a	1
		L140	L137a	1
		L133a	L137a	1
		L137	L137a	1
		L126	L137a	2
		L111	L137a	1
L	1	L102	L137a	0
			TOTAL	34





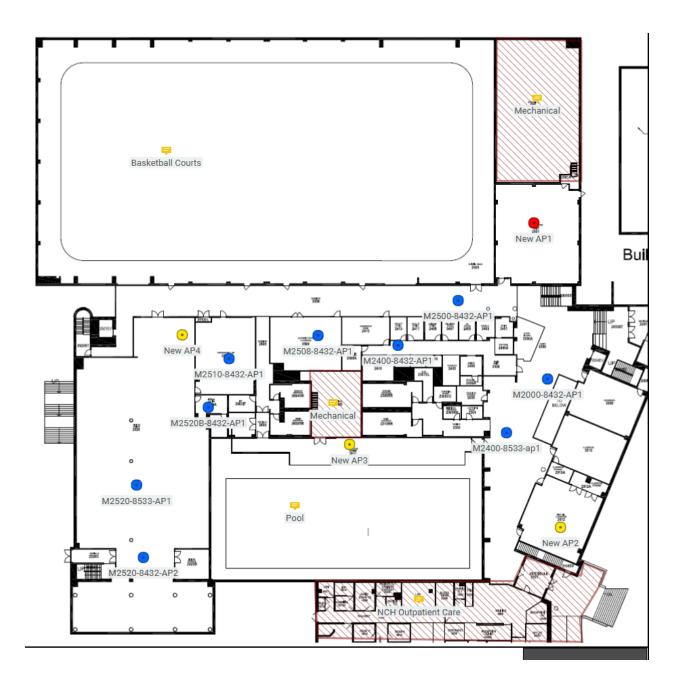


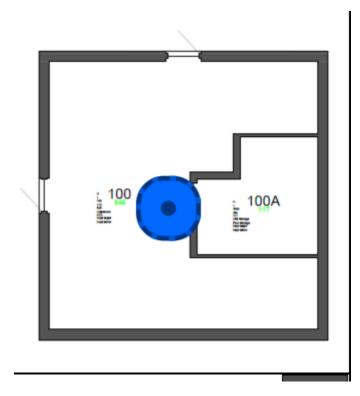


Location				
Building	Floor	Room #	Distribution Closet	Total APs Needed
М	2	M2520	M2903IT	1
М	2	M2501	M1302IT	0
		M2000	M1302IT	1
		M2400	M1302IT	2
		M2510	M2903IT	1
		M2520B	M2903IT	1
		M2520	M2903IT	2

М	2	M2500	M2903IT	2
М	2	M0211	M2903IT	1
М	2	M2012	M1302IT	1
М	1	m1205	M1302IT - 4th too long	3
М	1	m1220, m1406	M2903IT	2
	1	m1015	M1302IT	2
		m1201	M1302IT	1
		m1000	M1302IT	1
		m1406	M2903IT	1
		m1008	M1302IT	0
		m1408	M2903IT	1
М	1	M1409	M2903IT	1
		M1406	M2903IT	1
М	1	M1216	M1302IT	1
М	1	M1106	M1302IT	1
			TOTAL	27



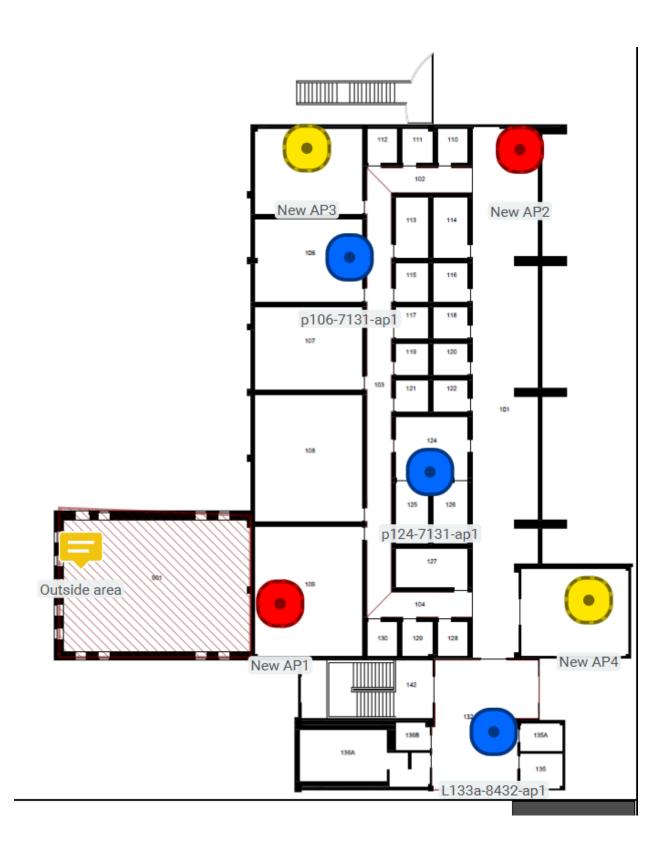


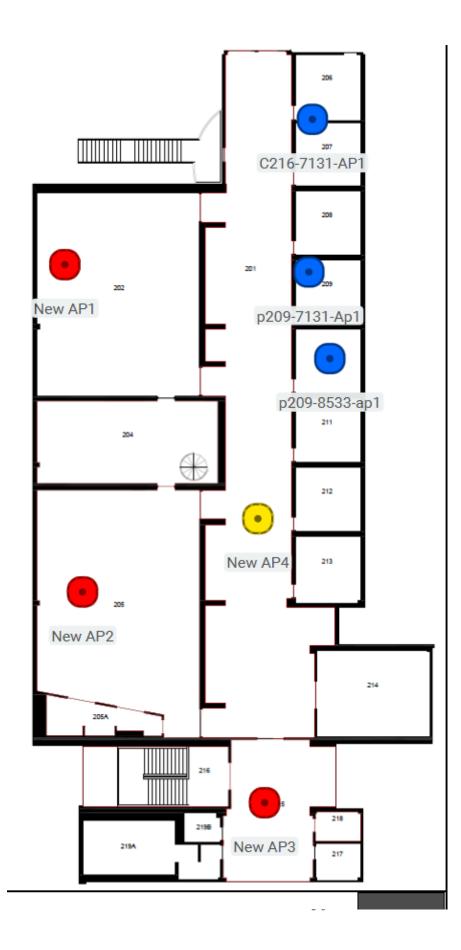


L	ocation	1		
Building	Floor	Room #	Distribution Closet	Total APs Needed
Р	2	P214	A382	0
		p215	A382	1
Р	2	P213	A382	1
		p209	A382	2
Р	2	P205	A382	1
Р	2	P204	A382	0
Р	2	P202	A382	1
Р	2	P201	A382	1
Р	1	P131	A382	1
Р	1	P114	A382	1
Р	1	P110	A382	0
Р	1	P109	A382	1
Р	1	P108	A382	1
		p124	A382	1
		p106	A382	1
Р	1	P105	A382	1

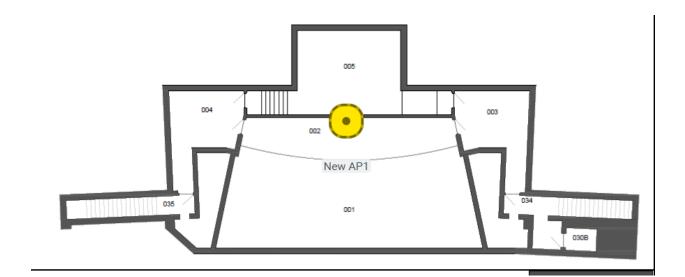
Р	0			1
			TOTAL	15

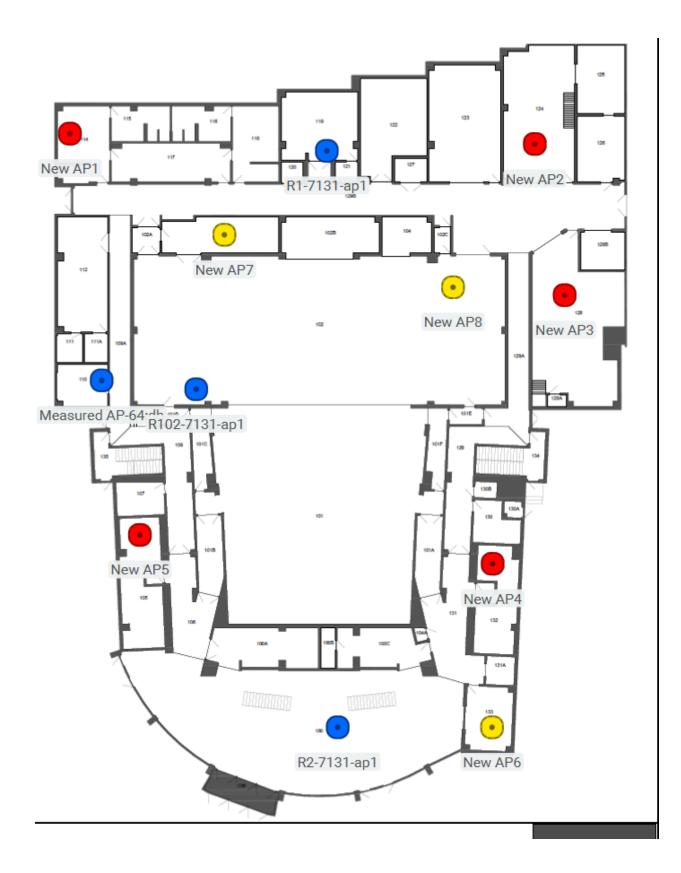


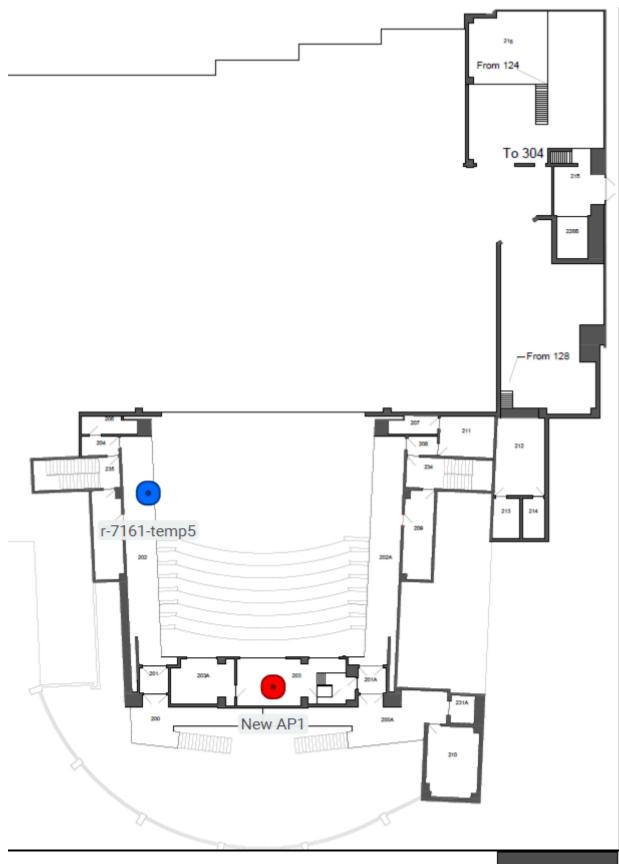




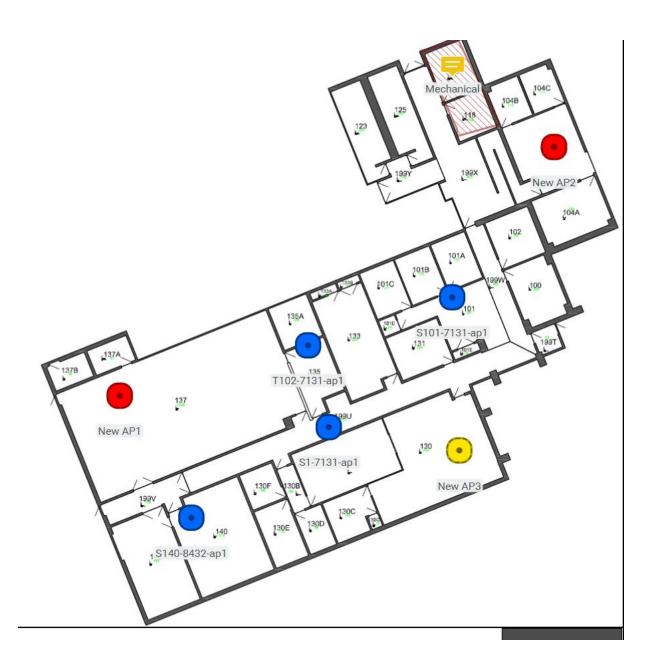
Location				
Building	Floor	Room #	Distribution Closet	Total APs Needed
R	2	R216	R127	0
R	2	R215	R127	0
R	2	R211	R127	0
R	2	R210	R127	0
R	2	R209	R127	0
R	2	R208	R127	0
		r203	R127	1
		r202	R127	1
R	2	R207	R127	0
R	1	R133	R127	1
R	1	R107	R127	2
R	1	R103	R127	1
		r132	R127	1
		r128	R127	1
		r124	R127	1
		r119	R127	1
		r110	R127	1
		r102	R127	1
R	1	R100	R127	2
R	0			1
			TOTAL	15







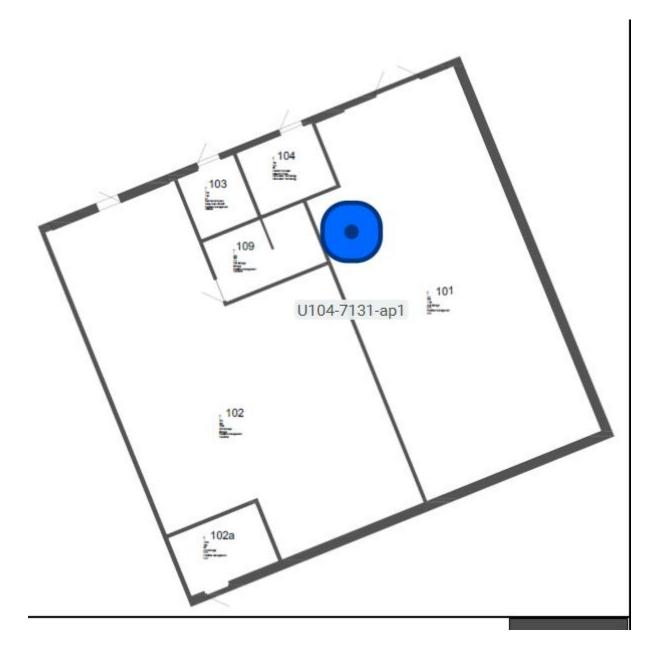
Location				
Building	Floor	Room #	Distribution Closet	Total APs Needed
S	1	S137	U104	1
		140	U104	1
S	1	S137b	U104	0
S	1	S137A	U104	0
S	1	S130	U104	1
S	1	S104	U104	0
S	1	S104b	U104	0
S	1	S104a	U104	0
		s199u	U104	1
		s101	U104	1
S	1	S104c	U104	1
		TOTAL	6	



Location				Connectivity	
Building	Floor	Room #	AP #	Distribution Closet	Total APs Needed
Т	1	102		U104	1
TOTAL					1



Location				
Building	Floor	Room #	Distribution Closet	Total APs Needed
U	1	101	U104	1
			TOTAL	1

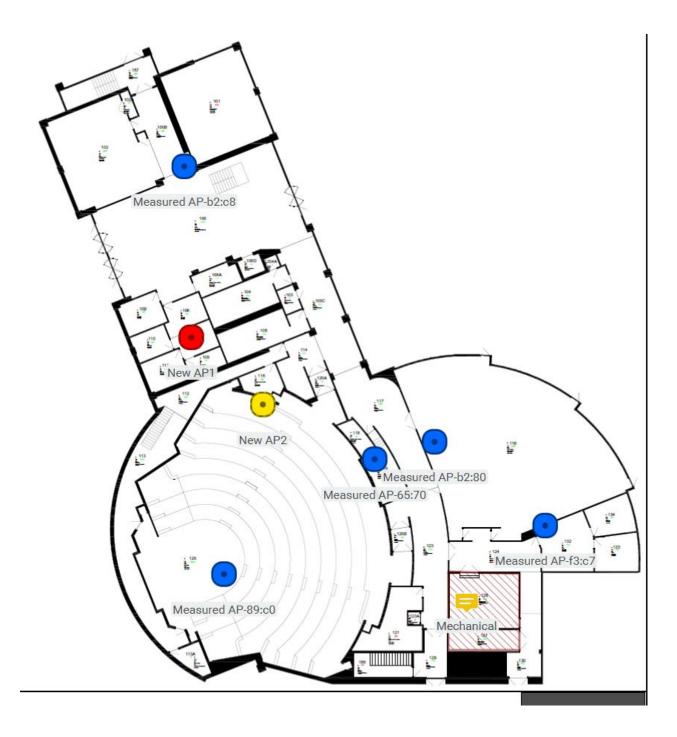


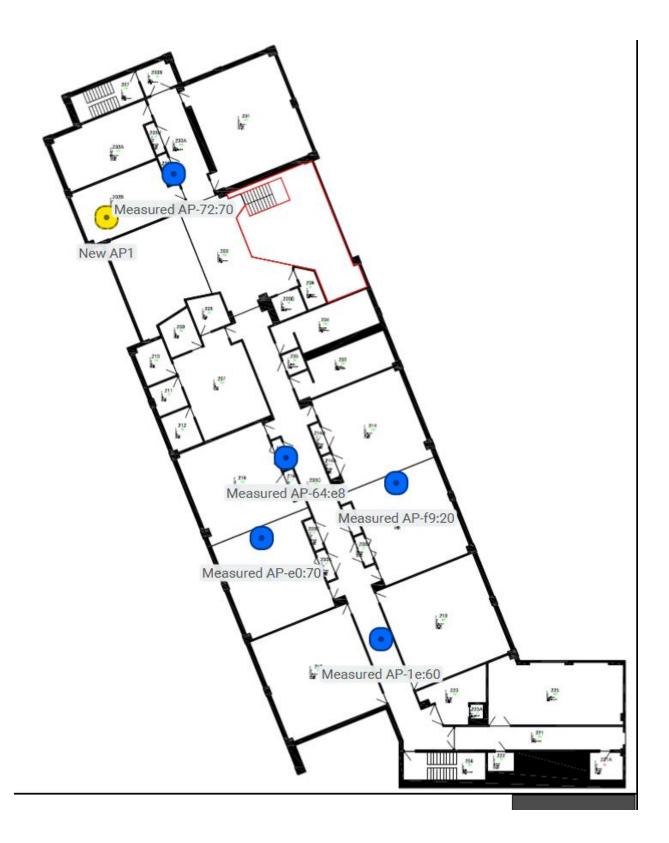
Location				
Building	Floor	Room #	Distribution Closet	Total APs Needed
V		v114	V107	2
		v199z	V107	1
		v107	V107	1
			TOTAL	4

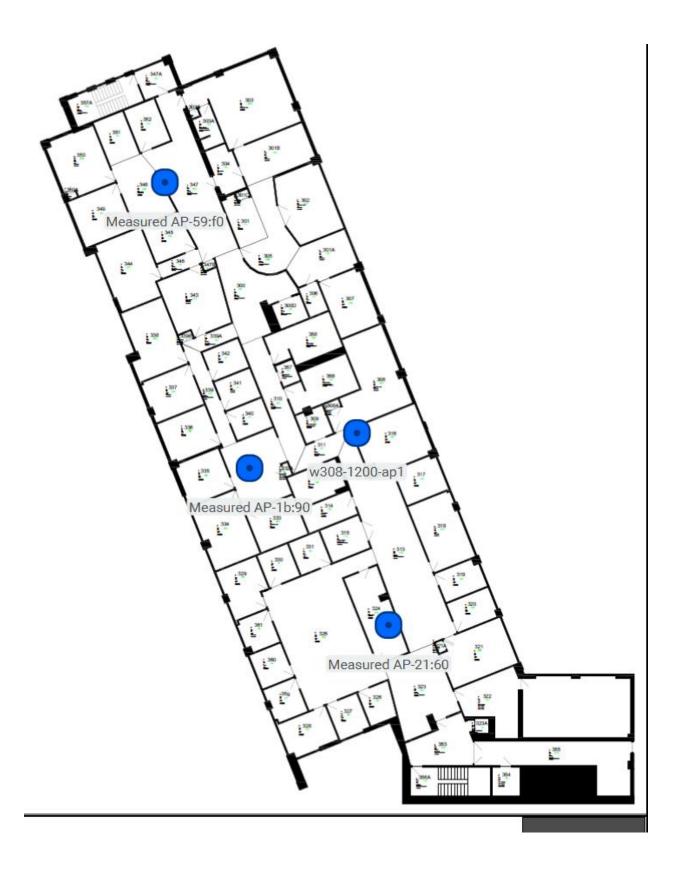


L	ocation	l		
Building	Floor	Room #	Distribution Closet	Total APs Needed
W	3		w315	0
		w347	w315	1
		w332	w315	1
		w324	w315	1
		w308	w315	1
W	2	W202b	W127	1
		w217	W127	1
		w215	W127	1
		w200c	W127	1

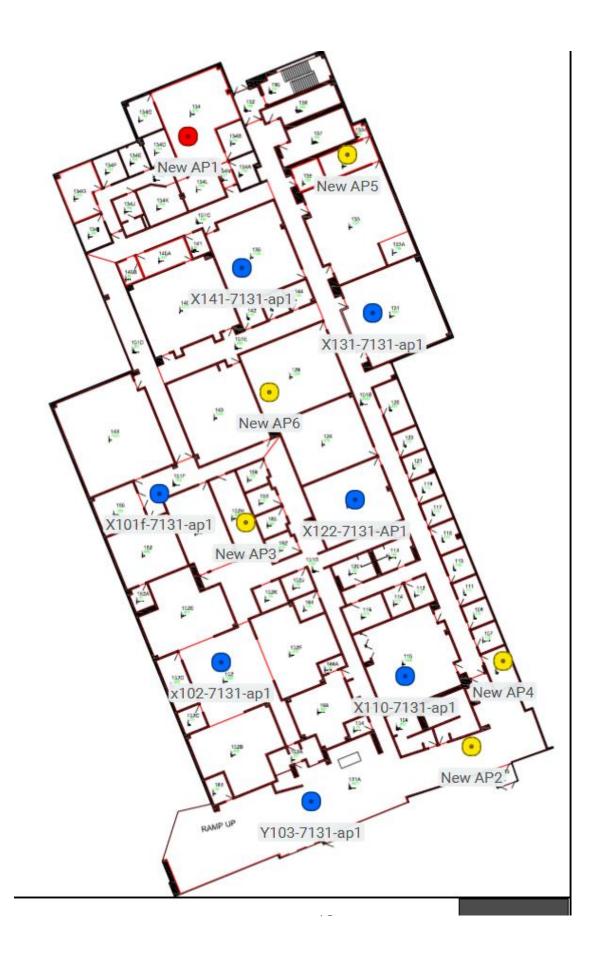
		w200g	W127	1
W	1	W120	W127	2
		w119	W127	1
		w116	W127	1
W	1	w107	W127	1
			TOTAL	14

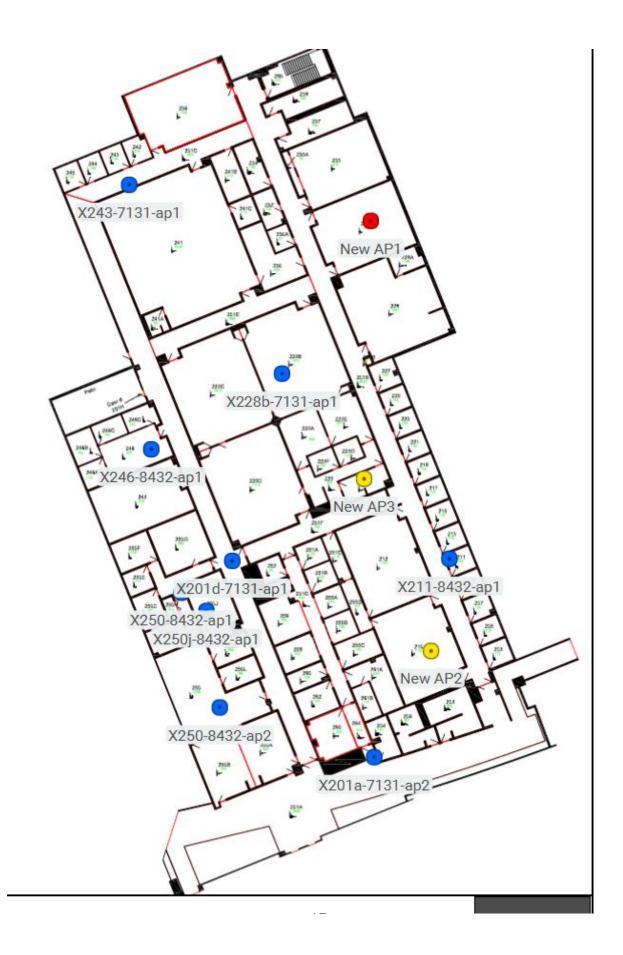




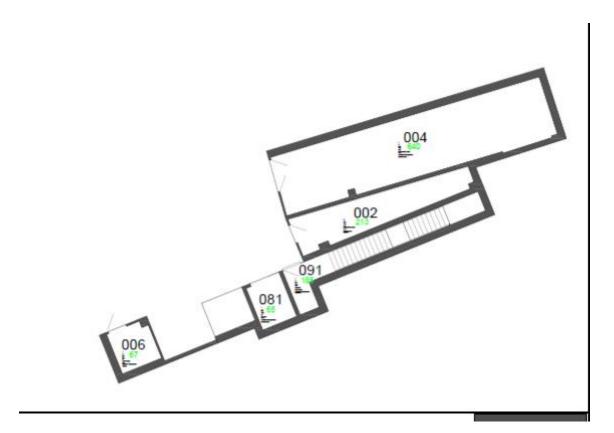


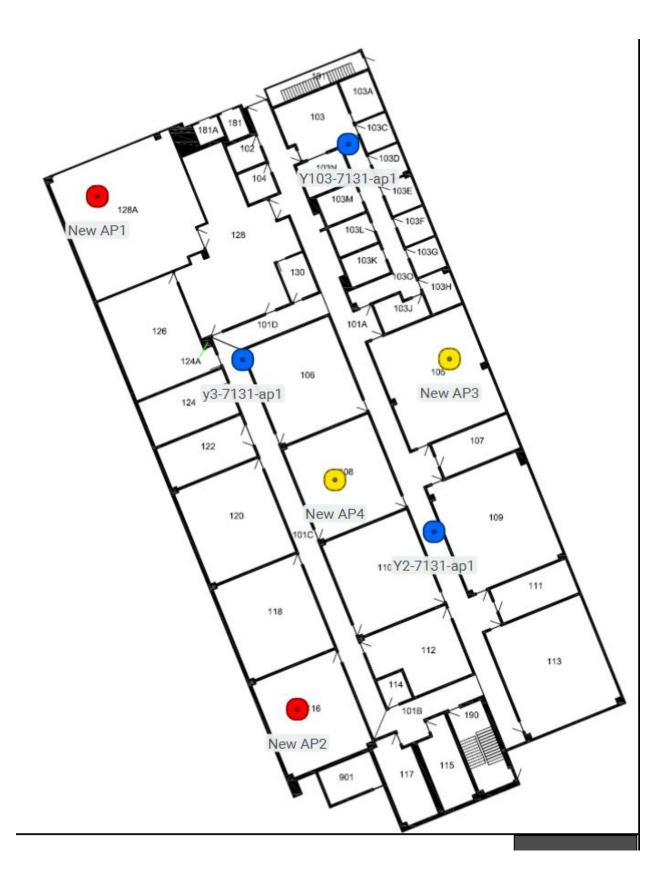
	Locatio	n				
Building	Floor	Room #	Distribution	Total APs		
Building	FIUUI		Closet	Needed		
Х	3	X301	X204	1		
Х	2	X233	X204	1		
Х	2	X231	X232	0		
Х	2	X228H	x232	1		
		x243	x232	1		
		x228b	x232	1		
		x246	x232	1		
		x250j	x204	1		
		x250	x204	2		
		x211	x204	1		
		x201d	x204	1		
		x201a	x204	1		
Х	2	X210	x204	1		
Х	1	X143/126	x232	1		
		x134	x232	1		
Х	1	X133b	x232	1		
Х	1	X115/113	x204	1		
Х	1	X105	x204	1		
		x110	x204	1		
		x122	x204	1		
		x131	x232	1		
		x141	x232	1		
		x140	x242	1		
		x148	x232	1		
		x152	x204	1		
		x110	x204	1		
		x102	x204	1		
Х	1	X102h	x204	1		
Х	1	X101a	x204	1		
	TOTAL 29					

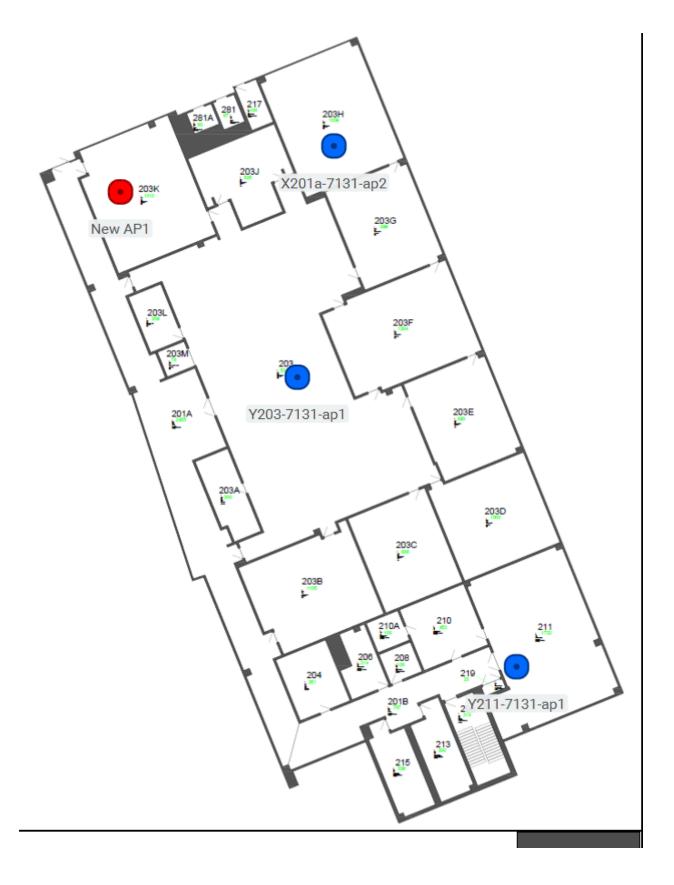




L	ocation			
Building	Floor	Room #	Distribution Closet	Total APs Needed
Y	3		Y206	1
Y	2	Y204	Y206	1
		203h	Y206	0
		203	Y206	1
		211	Y206	1
Y	1	Y128	Y206	0
Y	1	Y120	Y206	0
		y128a	Y206	1
Y	1	Y116	Y206	1
*γ	1	Y113	Y206	1
Y	1	Y108	Y206	1
Y	1	Y105	Y206	1
		y106	Y206	3
		y103	Y206	1
			TOTAL	13

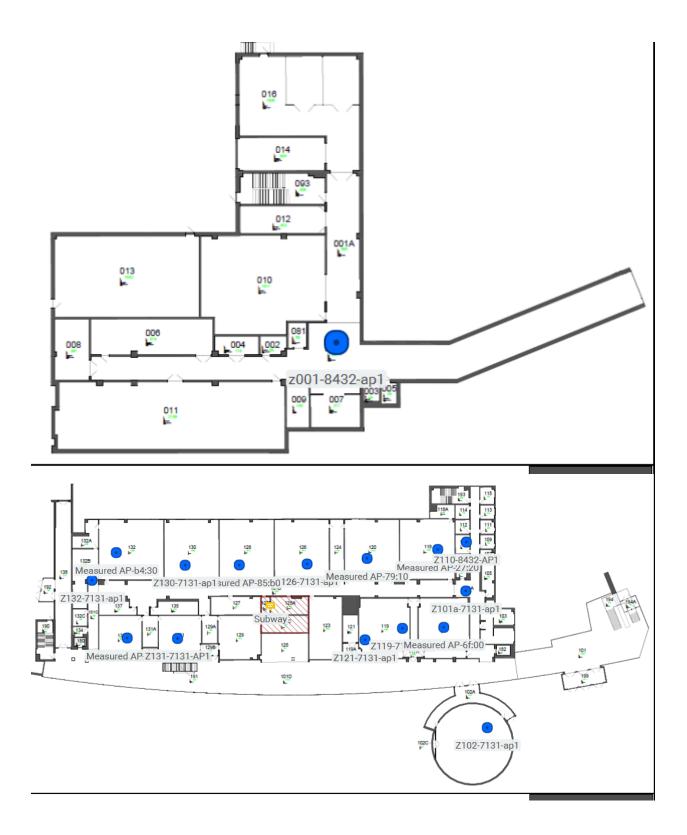


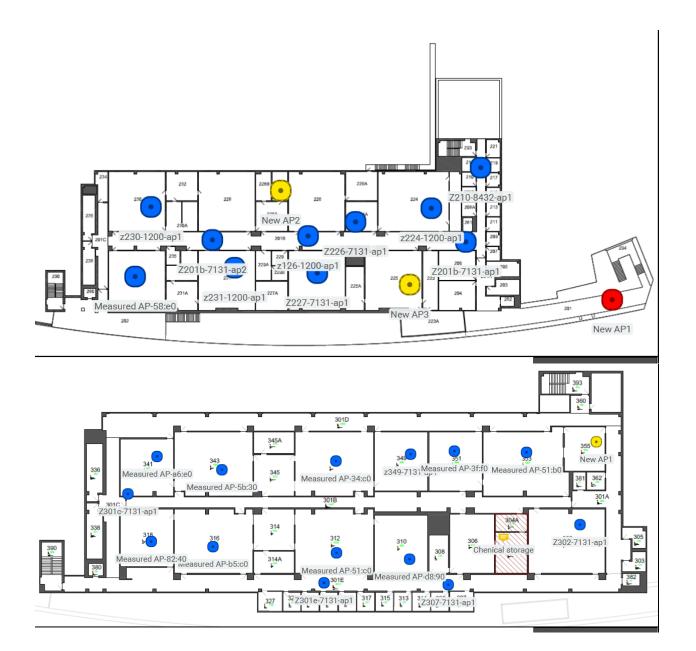




L	ocation			
D. Hallan	Room		Distribution	Total APs
Building	Floor	#	Closet	Needed
Z	4			1
Z	3	z355	Z121	1
		Z301C	Z121	1
		341	Z121	1
		343	Z121	1
		347	Z121	1
		349	Z121	1
		351	Z121	1
		353	Z121	1
		318	Z121	1
		316	Z121	1
		Z312	Z121	1
		Z310	Z121	1
		Z301E	Z121	1
		Z307	Z121	1
		Z302	Z121	1
Z	3	z314A	Z121	1
*Z	2	z231	Z121	1
*Z	2	z230	Z121	2
Z	2	z228c	Z121	1
Z	2	z228B	Z121	1
Z	2	z228a	Z121	1
		z237	Z121	1
		z230	Z121	1
		z201b	Z121	1
		z231	Z121	1
		z227	Z121	1
		z226	Z121	1
		z224	Z121	1
		z201b	Z121	1
		z210	Z121	1
Z	2	z225	Z121	1
Z	2	z201	Z121	1
Z	1		Z121	0
		z133	Z121	1
		z132b	Z121	1

z132	Z121	1
z131	Z121	1
z130	Z121	1
z128	Z121	1
z126	Z121	1
z121	Z121	1
z119	Z121	1
z120	Z121	1
z118	Z121	1
z117	Z121	1
z102	Z121	1
z101a	Z121	1
z110	Z121	1
	TOTAL	49

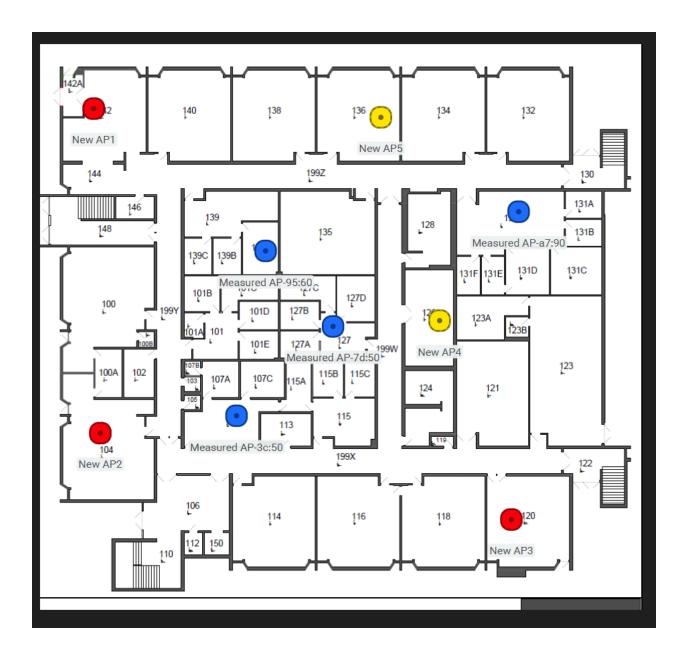




# Harper Learning & Career Center – 1375 S. Wolf Road, Prospect Heights, IL 60070

L	ocation			
Building	Floor	Room	Distribution	Total APs Needed
Dulluling	11001	#	Closet	Total Al 3 Needed
LCC	2	N210		
LCC	2	N250	N113	1
LCC	2	N208a	NIIS	1
LCC	2	N208a		
		234	N113	1
LCC	2	N201		
LCC	2	N240	N113	2
LCC	2	N242		
		299Z	N113	1
LCC	2	N232	N113	1
		204	N113	1
LCC	2	N215	N113	0
		N211E	N113	1
		N214	N113	1
LCC	2	N213	N113	0
LCC	2	N211F	N113	1
LCC	2	N207	N113	0
LCC	2	N200	N113	0
LCC	1	N148	N113	3
LCC	1	N144	N113	0
LCC	1	N142	N113	0
LCC	1	N140	N113	0
LCC	1	N134	N113	2
		N127	N113	1
		N131	N113	1
		N139A	N113	1
LCC	1	N132	N113	0
LCC	1	N123	N113	0
LCC	1	N121	N113	0
LCC	1	N115c	N113	0
LCC	1	N115c	N113	0
		N104	N113	1
LCC	1	N120	N113	1

LCC	1	N118	N113	0
		N107	N113	1
LCC	1	N116	N113	0
			TOTAL	21





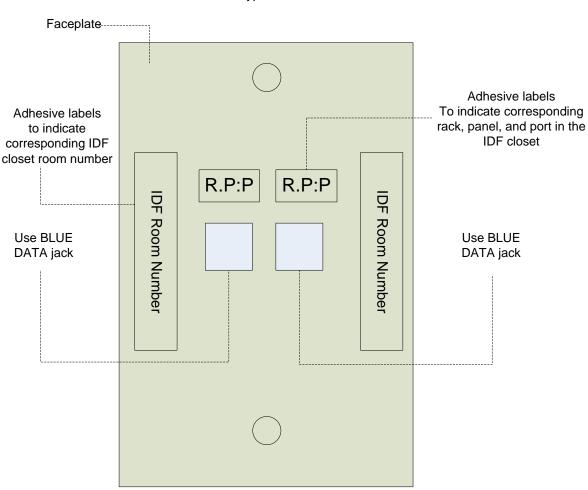
#### Jack and Patch Panel Labels

Machine generated (not handwritten) labels shall be used in all locations. All labels must be attached to the patch panel using an adhesive backing.

All patch panels will be labeled "Panel XX" (where XX equals 01, 02, 03, etc.), in order from the top down, with no duplicate panel numbers within the same rack. Patch panel jacks will be labeled with corresponding room number, not to cover the jack numbers on the patch panel. Rooms with multiple jacks should be grouped together on the IDF patch panels.

Cables will be labeled physically at both ends - wall plate and patch panel (section 5.3). The format of the room wall jack numbering scheme is as follows:

- One (or two) label(s) on the faceplate with the IDF room number (i.e. X232) in addition to,
- One label at each jack indicating corresponding rack, panel, port in the IDF closet (i.e. 1.4:25)



Type 2

## LIST OF REFERENCES

This list is required to consist of projects of similar size and complexity. The list of projects should be located as similar to this project as possible.

Name of Project (Owner)	
Location	
Total Contract Cost	 
Date Completed	 
Contact Person (Owner)	 
Telephone (Owner)	 
Name of Project (Owner)	
Location	
Total Contract Cost	 
Date Completed	 
Contact Person (Owner)	 
Telephone (Owner)	 
Name of Project (Owner)	
Location	
Total Contract Cost	 
Date Completed	 
Contact Person (Owner)	 
Telephone (Owner)	 
Name of Project (Owner)	
Location	
Total Contract Cost	
Date Completed	
Contact Person (Owner)	 
Telephone (Owner)	 

## **PROPOSAL**

The undersigned proposes, in accordance with the terms and conditions of these Specifications and Contract Document which this Proposal is a part, to furnish labor and materials for **Q01136 Campus Wireless Upgrade – Indoor** for Harper College at 1200 W. Algonquin Rd, Palatine, Illinois at the prices set forth below:

ltem No	Quantity	Unit of Measure	Unit Price	Description	Extended Price (Quantity x Unit Price)			
	Group 1 - Bldgs B, S, M, V, T, U							
1	102	Each		Network Cabling Installation				
2	102	Each		Patch Cables				
3	51	Each		Aruba AP Installation				
				Group 1 Total				
			Group 2 - I	Bldgs W, A, C				
4	146	Each		Network Cabling Installation				
5	146	Each		Patch Cables				
6	73	Each		Aruba AP Installation				
		Group 2 Total						
Group 3 - Bldgs E, D								
7	144	Each		Network Cabling Installation				
8	144	Each		Patch Cables				
9	72	Each		Aruba AP Installation				
				Group 3 Total				
			Group 4 - B	ldgs R, F, P, L				
10	204	Each		Network Cabling Installation				
11	204	Each		Patch Cables				
12	102	Each		Aruba AP Installation				
				Group 4 Total				
			Group 5 -	Bldgs X, Y, Z				
13	182	Each		Network Cabling Installation				
14	182	Each		Patch Cables				
15	91	Each		Aruba AP Installation				
	Group 5 Total							

		Gr	oup 6 - Bldgs H, I, J, G				
16	158	Each	Network Cabling Installation				
17	158	Each	Patch Cables				
18	79	Each	Aruba AP Installation				
	Group 6 Total						
	Group 7 - Bldgs LCC						
19	42	Each	Network Cabling Installation				
20	42	Each	Patch Cables				
21	21	Each	Aruba AP Installation				
			Group 7 Total				
		A	NCILLARY CHARGES				
22							
23							
24							
	Ancillary Charges Total						
	Total Base Bid *(Sum of Group 1 + Group 2 + Group 3 + Group 4 + Group 5 + Group 6 + Group 7 and include all additional Ancillary charges required to complete the work)						

**Note:** The total Base bid shall include the totals of Group 1 - 7 and any additional ancillary charges required to complete the work. Contractors are expected to verify the materials required and include it in their total bid amount.

The Colleges Small Project contract is included for your review and shall be executed by the successful bidder.

The College reserves the right to inspect and accept prior to making a payment. The College can make payments at the completion of each group in accordance with the Local Government Prompt Payment Act.

A bid bond in the amount of 10% of the Total Base Bid is included in this Bid. State the Dollar amount of the Bid Bond \$\_\_\_\_\_\_; Bid Bond amount stated in words \$\_\_\_\_\_\_;

The undersigned hereby acknowledges having received a full set of the Specifications and Contract Documents and Addenda Nos. \_\_\_\_\_\_ (None unless indicated)

The undersigned hereby acknowledges having familiarized ourselves with all site conditions and services affecting the work and with the proposed Contract Documents, hereby propose to perform everything required to be performed and to provide all of the labor, materials, necessary equipment, all utilities and transportation

and services necessary to perform and complete in a workmanlike manner all work required to complete the proposed work indicated in the bidding documents for the amount specified as the base bid above.

		TO BE EXECUTED BY A SOLE PROPRIETOR	
Signature of Proprieto	or:		
Doing Business A	\S:		
Business Address	s:		
		TO BE EXECUTED BY A PARTNERSHIP	
Partnership Nam	e:		
Business Addres	s:		
Signatures and Addresses of all	1)		
Members of the	2)		
Partnership:	3)		
	4)		
		TO BE EXECUTED BY A CORPORATION	
Corporate Na	ame:		
Addres	s:		
State of Incorpora	ation:		
Signed b	y:		, President
Attes	t:		, Secretary

## PROPOSAL (Cont'd)

Names of Officers of the Corporation:	
President:	
Vice-President:	Corporate Seal
Secretary:	
Treasurer:	
Person to Contact Regarding this Bid	_
Phone	
Email	_

## SUBCONTRACTORS

Please state below the name, address and portion of work to be performed by any subcontractors including their work to be performed.

1.			
	Name of Firm	Address	Portion of Work
2.			
	Name of Firm	Address	Portion of Work
3.			
J.	Name of Firm	Address	Portion of Work
4.			
	Name of Firm	Address	Portion of Work

#### ACCEPTANCE OF PROPOSAL

When the foregoing bid items as identified in the bid have been approved by the Harper College Board of Trustees, a copy of this executed document and/or a purchase order embodying this document language by reference will be forwarded to the successful bidder(s). If there is an omission in statement between the purchase order and the Harper College bidding document, the bidding document will prevail.

Approved by the Board of Trustees on\_\_\_\_\_

(Board of Trustees approval required for Contracts of \$25,000 or more)

Total Amount of Contract:

\$\_\_\_\_\_

Purchasing Department William Rainey Harper College 1200 W. Algonquin Road Palatine, Illinois 60067

#### **DISQUALIFICATION OF CERTAIN BIDDERS**

#### PERSONS AND ENTITIES SUBJECT TO DISQUALIFICATION

No person or business entity shall be awarded a contract or subcontract, for a stated period of time, from the date of conviction or entry of a plea or admission of guilt, if the person or business entity,

- (A) has been convicted of an act committed, within the State of Illinois or any state within the United States, of bribery or attempting to bribe an officer or employee in the State of Illinois, or any state in the United States in that officer's or employee's official capacity;
- (B) has been convicted of an act committed, within the State of Illinois or any state within the United States, of bid rigging or attempting to rig bids as defined in the Sherman Anti-Trust Act and Clayton Act 15 U.S.C.;
- (C) has been convicted of bid rigging or bid rotating, or attempting to rig or rotate bids under the laws of the State of Illinois, or any state in the United States;
- (D) has been convicted of an act committed, within the State of Illinois or any state in the United States, of price-fixing or attempting to fix prices as defined by the Sherman Antitrust Act and Clayton Act 15 U.S.C. Sec. 1 et sig.;
- (E) has been convicted of price-fixing or attempting to fix prices under the laws of the State of Illinois, or any state in the United States;
- (F) has been convicted of defrauding or attempting to defraud any unit of state or local government or school district within the State of Illinois or in any state in the United States;
- (G) has made an admission of guilt of such conduct as set forth in subsection (A) through (F) above which admission is a matter of record, whether or not such person or business entity was subject to prosecution for the offense or offenses admitted to;
- (H) has entered a plea of <u>nolo contendere</u> to charges of bribery, price fixing, bid rigging, bid rotating, or fraud; as set forth in subparagraphs (A) through (F) above.

Business entity, as used herein, means a corporation, partnership, trust, association, unincorporated business or individually owned business.

#### **CERTIFICATION OF COMPLIANCE**

The undersigned, being first duly sworn on oath, deposes and states that they have the authority to make this certification on behalf of the bidder,

#### (Name of Company)

(A) That in connection with this procurement,

(1) the prices in this bid have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor; and

(2) the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not be knowingly disclosed by the bidder prior to opening directly or indirectly to any other bidder or to any competitor; and

(3) no attempt has been made or will be made by the bidder to induce any other person or firm to submit or not to submit a bid for the purpose of restricting competition.

(B) The undersigned further states,

(1) they are the person in the bidder's organization responsible within that organization for the decision as to the prices being bid herein and that they have not participated, and will not participate, in any action contrary to (A)(1) through (A)(3) above; or

- (2) (a) they are not the person in the bidder's organization responsible within that organization for the decision as to the prices being bid herein but that they have been authorized to act as agent for the persons responsible for such decision in certifying that such persons have not participated, and will not participate, in any action contrary to (A)(1) through (A)(3) above, and as their agent does hereby so certify; and
  - (b) that they have not participated, and will not participate, in any action contrary to (A)(1) through (A)(3) above.
- (C) The undersigned certifies that, pursuant to Illinois Compiled Statutes, 720 ILCS 5/33E-1 et seq., the bidder is not barred from bidding on this contract as a result of a conviction for violation of State of Illinois laws prohibiting bid-rigging or bidrotating.
- (D) The undersigned certifies that, pursuant to Illinois Compiled Statutes, 65 ILCS 5/11-42.1-1, the bidder is not delinquent in the payment of any tax administered by the Illinois Department of Revenue.
- (E) The undersigned certifies that the bidder agrees to provide a drug free workplace in accordance with the Illinois Drug Free Workplace Act, Illinois Compiled Statutes, 30 ILCS 580/1 et seq.
- (F) The undersigned certifies that the bidder has a written Sexual Harassment Policy in place in full compliance with Illinois Compiled Statutes, 775 ILCS 5/2-105(A)(4).
- (G) It is expressly understood that the foregoing statements, representations, and promises are made as a condition to the right of the bidder to receive payment under any award made hereunder.

Authorized Signature:\_\_\_\_\_

Title:

Failure to complete and return this form may be considered sufficient reason for rejection of the bid

#### TAX COMPLIANCE AFFIDAVIT

 being first duly sworn,
•

deposes and says: that they are \_\_\_\_

(Partner, Officer, Owner, Etc.)

of \_\_\_\_\_(Consultant)

The individual or entity making the foregoing Proposals or bid certifies that they are not barred from contracting with Harper College because of any delinguency in the payment of any tax administered by the Department of Revenue unless the individual or entity is contesting such taxes, in accordance with the procedures established by the appropriate revenue act, The individual or entity making the Proposals or bid understands that making a false statement regarding delinguency in taxes is a Class A Misdemeanor and, may have other serious legal consequences.

(Name of Bidder if the Bidder is an Individual) (Name of Partner if the Bidder is a Partnership) (Name of Officer if the Bidder is a Corporation)

The above statements must be subscribed and sworn to before a notary public.

Subscribed and Sworn to this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_

SEAL

Failure to complete and return this form may be considered sufficient reason for rejection of the bid.

#### **BIDDER'S CERTIFICATION**

#### **BID PROPOSAL**

(Name of Bidder)

\_\_\_\_\_, as part of its bid on a contract for

(General Description of Item(s) bid on)

\_\_\_\_\_to\_\_\_\_ (Name of Governmental Body)

hereby certifies that said bidder is not barred from bidding on the aforementioned contract as a result of a violation of either Section 33E or 33E-4 of Article 33E of Chapter 38 of the Illinois Revised Statutes.

By:\_\_\_\_\_\_ Authorized Agent of Bidder

Subscribed and sworn before me this \_\_\_\_\_day of \_\_\_\_\_, 20\_\_\_

(Notary Public)

Failure to complete and return this form may be considered sufficient reason for rejection of the bid.

#### AFFIDAVIT OF COMPLIANCE WITH PREVAILING WAGE ACT

, Contractor, hereby certifies that all laborers, workers and mechanics performing work under the contract shall not be paid less than the prevailing wage as found by the Illinois Department of Labor or the Illinois Community College Board, and that Contractor and all subcontractors shall in all other respects comply with the Illinois wages of Employees on Public Works Act (820 ILCS 130/1-12) in carrying out work under the contract. If, during the course of work under this contract, the Department of Labor revises the prevailing rate of hourly wages to be paid under this contract, Contractor shall have the sole responsibility and duty to ensure that the revised prevailing rate of hourly wages is paid by contractor and all subcontractors to each worker to whom a revised rate is applicable. Revisions to the prevailing wage as set forth above shall not result in an increase in the contract sum. Contractor shall protect. defend, indemnify and hold the Owner harmless for any claims or demands made as a result of Contractor's failure to comply with this certification.

A. By:

Β.	Contract	or's Authorized Representative	
	1.		_
		(Title of Representative)	
	2.		
		(Name of Contractor)	_
	3.		
		(Address of Contractor)	_
			_
C.	SUBSCR	IBED and SWORN TO before me thisday of	, 20
D.			
	(Notary	/ Public)	

#### **CONFLICT OF INTEREST FORM**

\_\_\_\_ hereby certifies that it has conducted an

investigation into whether an actual or potential conflict of interest exists between the proposer, its owners and employees, and any official or employee of William Rainey Harper College.

Proposer further certifies that it has disclosed any such actual or potential conflict of interest and acknowledges if Proposer has not disclosed any actual or potential conflict of interest, William Rainey Harper College may disqualify the proposal.

(Name of Proposer if the Proposer is an Individual) (Name of Partner if the Proposer is a Partnership) (Name of Officer if the Proposer is a Corporation)

The above statements must be subscribed and sworn to before a notary public. Subscribed and Sworn to this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

Notary Public

Failure to complete and return this form may be considered sufficient reason for rejection of the proposal.

#### STATE OF ILLINOIS BUSINESS ENTERPRISE PROGRAM MINORITIES, FEMALES, PERSONS WITH DISABILITY PARTICIPATION AND UTILIZATION PLAN

The Business Enterprise for Minorities, Females and Persons with Disabilities Act (BEP) establishes a goal for community colleges contracting with businesses that have been certified as owned and controlled by persons who are minorities (MBE), female (FBE/ also referred to as WBE), or persons with disabilities (DBE) (collectively, BEP certified vendor(s)). 30 ILCS 575

**Contract Goal to be Achieved by Vendor:** This solicitation includes a specific **BEP** participation goal of 30% of the total dollar amount awarded to MBEs and FBEs, with at least 50% of the total dollar amount awarded to FBEs.

The BEP participation goal is applicable to all bids or offers. In addition to the award criteria established for this solicitation, the College will award this contract to a Vendor that meets the goal or demonstrates good faith efforts to meet the goal. This goal is applicable to change orders and allowances within the scope of work provided by the BEP certified vendors. If Vendor is an MBE and FBE certified vendor, the entire goal is met and no subcontracting with a BEP certified vendors is required; however, Vendor must submit a Utilization Plan indicating that the goal will be met by self-performance.

Following are guidelines for Vendor's completion of the Utilization Plan. The Utilization Plan must demonstrate that Vendor has either: (1) met the entire contract goal; or (2) made good faith efforts towards meeting the goal.

At the time of bid or offer, Vendor, or Vendor's proposed Subcontractor, must be certified with the Illinois Department of Central Management Services as a BEP certified vendor.

Failure to complete a Utilization Plan or provide Good Faith Effort documentation shall render the bid or offer non-responsive; and subject to rejection and/or disqualification in the College's sole discretion.

- 1. If applicable where there is more than one prime vendor, the Utilization Plan should include an executed Joint Venture Agreement specifying the terms and conditions of the relationship between the parties and their relationship and responsibilities to the contract. The Joint Venture Agreement must clearly evidence that the BEP certified vendor will be responsible for a clearly defined portion of the work and that its responsibilities, risks, profits and contributions of capital, and personnel are proportionate to its ownership percentage. It must include specific details related to the parties' contributions of capital, personnel, and equipment and share of the costs of insurance and other items; the scopes to be performed by the BEP certified vendor under its supervision; and the commitment of management, supervisory personnel, and operative personnel employed by the BEP certified vendor to be dedicated to the performance of the contract. Established Joint Venture Agreements will only be credited toward BEP goal achievements for specific work performed by the BEP certified vendor. Each party to the Joint Venture Agreement must execute the bid or offer prior to submission of the bid or offer to the College.
- 2. An agreement between a vendor and a BEP certified vendor in which a BEP certified vendor promises not to provide subcontracting or pricing quotations to other vendors is prohibited. The College may request additional information to demonstrate compliance. Vendor agrees to cooperate promptly with the College in submitting to interviews, allowing entry to places of business, providing further documentation, and to soliciting the cooperation of a proposed BEP certified vendor. Failure to cooperate by Vendor and BEP certified vendor may render the bidder or offeror non-responsive or not responsible. The contract will not be awarded to Vendor unless Vendor's Utilization Plan is approved by the College.

- 3. BEP Certified Vendor Locator References: Vendor may consult CMS' BEP Vendor Directory at <u>www.sell2.illinois.gov/cms/business</u>, as well as the directories of other certifying agencies, but firms must be certified with CMS as BEP certified vendors at the time of bid or offer.
- 4. Vendor Assurance: Vendor shall not discriminate on the basis of race, color, national origin, sexual orientation or sex in the performance of this contract. Failure by Vendor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the College deems appropriate. This assurance must be included in each subcontract that Vendor signs with a subcontractor or supplier.
- 5. Calculating BEP Certified Vendor Participation: The Utilization Plan documents work anticipated to be performed, or goods/equipment provided by all BEP certified vendors and paid for upon satisfactory completion/delivery. Only the value of payments made for the work actually performed by BEP certified vendors, by subcontractors or suppliers to such vendors, is counted toward the contract goal. Applicable guidelines for counting payments attributable to contract goals are summarized below:
  - 5.1 The value of the work actually performed or goods/equipment provided by the BEP certified vendor shall be counted towards the goal. The entire amount of that portion of the contract that is performed by the BEP certified vendor, including supplies purchased or equipment leased by the BEP certified vendor shall be counted, except supplies purchased and equipment rented from the Prime Vendor submitting this bid or offer.
  - 5.2 A vendor shall count the portion of the total dollar value of the BEP contract equal to the distinct, clearly defined portion of the work of the contract that the BEP certified vendor performs toward the goal. A vendor shall also count the dollar value of work subcontracted to other BEP certified vendor. Work performed by the non- BEP certified party shall not be counted toward the goal. Work that a BEP certified vendor subcontracts to a non-BEP certified vendor will not count towards the goal.
  - **5.3** A Vendor shall count toward the goal 100% of its expenditures for materials and supplies required under the contract and obtained from a BEP certified vendor manufacturer, BEP certified regular dealer, or BEP certified supplier. A Vendor shall count toward the goal the following expenditures to BEP certified vendors that are not manufacturers, regular dealers, or suppliers:
    - **5.3.1** The fees or commissions charged for providing a bona fide service, such as professional, technical, consultant or managerial services and assistance in the procurement of essential personnel, facilities, equipment, materials or supplies required for performance of the contract, provided that the fee or commission is determined by College to be reasonable and not excessive as compared with fees customarily allowed for similar services.
    - **5.3.2** The fees charged for delivery of materials and supplies required by the contract (but not the cost of the materials and supplies themselves) when the hauler, trucker, or delivery service is not also the manufacturer or a supplier of the materials and supplies being procured, provided that the fee is determined by the College to be reasonable and not excessive as compared with fees customarily allowed for similar services. The BEP certified vendor's trucking firm must be responsible for the management and supervision of the entire trucking operation for which it is responsible on the contract, and must itself own and operate at least one fully licensed, insured and operational truck used on the contract.

- **5.3.3** The fees or commissions charged for providing any bonds or insurance specifically required for the performance of the contract, provided that the fee or commission is determined by the College to be reasonable and not excessive as compared with fees customarily allowed for similar services.
- **5.4** BEP certified vendors who are performing on contract as second tier subcontractors may be counted in meeting the established BEP goal for this contract as long as the Prime Vendor can provide documentation indicating the utilization of these vendors.
- **5.5** A Vendor shall count towards the goal only expenditures to firms that perform a commercially useful function in the work of the contract.
  - **5.5.1** A firm is considered to perform a commercially useful function when it is responsible for execution of a distinct element of the work of a contract and carries out its responsibilities by actually performing, managing, and supervising the work involved. The BEP certified vendor must also be responsible, with respect to materials or supplies used on the contract, for negotiating price, determining quality and quantity, ordering the materials or supplies, and installing the materials (where applicable) and paying for the material or supplies. To determine whether a firm is performing a commercially useful function, the College shall evaluate the amount of work subcontracted, whether the amount the firm is to be paid under the contract is commensurate with the work it is actually performing and the credit claimed for its performance of the work, industry practices, and other relevant factors.
  - **5.5.2** A BEP certified vendor does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction or contract through which funds are passed through in order to obtain BEP certified vendor participation. In determining whether a BEP certified vendor is such an extra participant, the College shall examine similar transactions, particularly those in which BEP certified vendors do not participate, and industry practices.
- **5.6** A Vendor shall not count towards the goal expenditures that are not direct, necessary and related to the work of the contract. Only the amount of services or goods that are directly attributable to the performance of the contract shall be counted. Ineligible expenditures include general office overhead or other Vendor support activities.
- 6. Good Faith Effort Procedures: Vendor must submit Utilization Plans, subcontract documents, and/or Letters of Intent that meet or exceed the published goal. If Vendor cannot meet the stated goal, Vendor must document and explain within the Utilization Plan the good faith efforts it undertook to meet the goal. Utilization Plans are due at the time of and must be enclosed and sealed with the bid or offer submission. Copies of subcontract documents and/or Letters of Intent shall be due upon request.
- 7. Contract Compliance: Compliance with this section is an essential part of the contract. The following administrative procedures and remedies govern Vendor's compliance with the contractual obligations established by the Utilization Plan. After approval of the Plan and award of the contract, the Utilization Plan becomes part of the contract. If Vendor did not succeed in obtaining BEP certified vendor participation to achieve the goal and the Utilization Plan was approved and contract awarded based upon a determination of good faith, the total dollar value of BEP certified vendor work calculated in the approved Utilization Plan as a percentage of the awarded contract value shall become the contract goal.
  - **7.1.** The Utilization Plan may not be amended after contract execution without the College's prior written approval.

- **7.2.** Vendor may not make changes to its contractual BEP certified vendor commitments or substitute BEP certified vendors without the prior written approval of the College. Unauthorized changes or substitutions, including performing the work designated for a BEP certified vendor with Vendor's own forces, shall be a violation of the utilization plan and a breach of the contract, and shall be cause to terminate the contract, and/or seek other contract remedies or sanctions.
- 7.3. If it becomes necessary to substitute a BEP certified vendor or otherwise change the Utilization Plan, Vendor must notify the College in writing of the request to substitute a BEP certified vendor or otherwise change the Utilization Plan. The request must state specific reasons for the substitution or change. The College shall notify the Council or its delegate of the request to substitute a BEP certified vendor or change the Utilization Plan. The College reserves the right to approve or deny a request for substitution or other change in the Utilization Plan.
- **7.4.** Where Vendor has established the basis for the substitution to the College's satisfaction, it must make good faith efforts to meet the contract goal by substituting a BEP certified vendor. Documentation of a replacement BEP certified vendor, or of good faith efforts to replace the BEP certified vendor, must meet the requirements of the initial Utilization Plan. If the goal cannot be reached and good faith efforts have been made, Vendor may substitute with a non-BEP certified vendor or Vendor may perform the work.
- **7.5.** If a Vendor plans to hire a subcontractor for any scope of work that was not previously disclosed in the Utilization Plan, Vendor must obtain the approval of the College to modify the Utilization Plan and must make good faith efforts to ensure that BEP certified vendors have a fair opportunity to submit a bid or offer on the new scope of work.
- **7.6.** A new BEP certified vendor agreement must be executed and submitted to the College within five business days of Vendor's receipt of the College's approval for the substitution or other change.
- **7.7.** Vendor shall maintain a record of all relevant data with respect to the utilization of BEP certified vendors, including but without limitation, payroll records, invoices, canceled checks and books of account for a period of at least three years after the completion of the contract. Full access to these records shall be granted by Vendor upon 48 hours written demand by the College to any duly authorized representative thereof, or to any municipal, state or federal authorities. The College shall have the right to obtain from Vendor any additional data reasonably related or necessary to verify any representations by Vendor. After the performance of the final item of work or delivery of material by the BEP certified vendor and final payment to the BEP certified vendor by Vendor, but not later than 30 calendar days after such payment, Vendor shall submit a statement confirming the final payment and the total payments made to the BEP certified vendor under the contract.
- **7.8.** The College will periodically review Vendor's compliance with these provisions and the terms of its contract. Without limitation, Vendor's failure to comply with these provisions or its contractual commitments as contained in the Utilization Plan, failure to cooperate in providing information regarding its compliance with these provisions or its Utilization Plan, or provision of false or misleading information or statements concerning compliance, certification status or eligibility of the BEP certified vendor, good faith efforts or any other material fact or representation shall constitute a material breach of this contract and entitle the College to declare a default, terminate the contract, or exercise those remedies provided for in the contract or at law or in equity.

**7.9.** The College reserves the right to withhold payment to Vendor to enforce these provisions and Vendor's contractual commitments. Final payment shall not be made pursuant to the contract until Vendor submits sufficient documentation demonstrating compliance with its Utilization Plan.

#### UTILIZATION PLAN

#### The Utilization Plan and Letter of Intent must be sealed and submitted with bid.

(Vendor) submits the following Utilization Plan as part of our bid or offer in accordance with the requirements of the BEP Program Status Participation section of solicitation and the for , Illinois We understand that all subcontractors must be certified with the CMS BEP Program Reference Number Q at the time of submission of all bids and offers. We understand that compliance with this section is an essential part of this contract and that the Utilization Plan will become a part of the contract, if awarded.

Vendor submits the following statement:

- □ Vendor is a BEP certified firm and plans to fully meet the goal through self-performance.
- □ Vendor has identified BEP certified subcontractor(s) to fully meet the established goal and submits the attached executed Letter(s) of Intent; or
- □ Vendor has made good faith efforts towards meeting the entire goal as indicated on the attached Utilization Plan, or a portion of the goal, and hereby requests a waiver (complete checklist below).

Vendor's person responsible for compliance with this BEP goal:

Name:	Title:		
Telephone:	Email:		
Signature of authorized representative of bidder:			
Name:	Title:		
Signature:			
Telephone:	Email:		
Notary:			

## **BEP Utilization Plan**

The following firms will be utilized to meet the goals of the BEP Program:

Name of Firm	Contract Value	<u>Type of Firm</u> <u>MBE/WBE</u>	Description of Work	<u>% of Total</u> <u>Bid</u>
Total				

Enter the dollar value of the total bid amount including the sum of all alternates and allowances:

Total Bid Amount \$\_\_\_\_\_

#### DEMONSTRATION OF GOOD FAITH EFFORTS TO ACHIEVE GOAL AND REQUEST FOR WAIVER

If the BEP participation goal was not achieved, the vendor must provide documented evidence of good faith efforts to achieve the goal.

Below is a checklist of actions that will be used to evaluate a Vendor's Demonstration of Good Faith Efforts and Request for Waiver. **Please check the actions which you completed.** If any other efforts were made to obtain BEP participation in addition to the items listed below, attach a detailed description of such efforts. The College reserves the right to review and audit the results of the vendor's efforts as described below.

- □ Utilize the Sell2Illinois website: <u>www2.illinois.gov/cms/business</u> to identify BEP certified vendors within the respective commodity/service codes denoted above and at a minimum email all listed vendors and solicit quotes from all vendors who express an interest via follow-up emails or telephone calls.
- □ Solicit through all reasonable and available means (e.g., attendance at a vendor conference, advertising and/or written notices) the interest of BEP certified vendors that have the capability to perform the work of the contract. Vendor must solicit this interest within sufficient time to allow the BEP certified vendors to respond to the solicitation. Vendor must determine with certainty if the BEP certified vendors are interested by taking appropriate steps to follow up initial solicitations and encourage them to submit a bid or proposal. Vendor must provide interested BEP certified vendors with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding promptly to the solicitation.
- □ Select portions of the work to be performed by BEP certified vendors in order to increase the likelihood that the goal will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate BEP certified vendor participation, even when Vendor might otherwise prefer to perform these work items with its own forces.
- □ Make a portion of the work available to BEP certified vendors and selecting those portions of the work or material needs consistent with their availability, so as to facilitate BEP certified vendor participation.
- □ Negotiate in good faith with interested BEP certified vendors. Evidence of such negotiation must include the names, addresses, email addresses, and telephone numbers of BEP certified vendors that were considered and an explanation as to why an agreement could not be reached.
- □ Thoroughly investigate the capabilities of BEP certified vendors and not reject them as unqualified without sound reasons.
- □ Make efforts to assist interested BEP certified vendors in obtaining lines of credit or insurance as required by the College.
- □ Make efforts to assist interested BEP certified vendors in obtaining necessary equipment, supplies, materials, or related assistance or services.