

## Welcome

Planning Today. Building Tomorrow. Honoring Always.

### VENDORS FORUM

\* \* \* ILLINOIS CAPITAL DEVELOPMENT BOARD \* \* \*

Friday, October 4, 2019
10am-12pm
Southern Illinois University
1 Hairpin Drive
Edwardsville, IL



# Welcome from Acting Director Chapa LaVia

Illinois Department of Veterans' Affairs



### VENDORS FORUM \* ILLINOIS CAPITAL DEVELOPMENT BOARD \* \* \*

www2.illinois.gov/cdb

















Doing Business
with the Capital
Development Board
Executive
Director
Underwood

Capital Development Board

















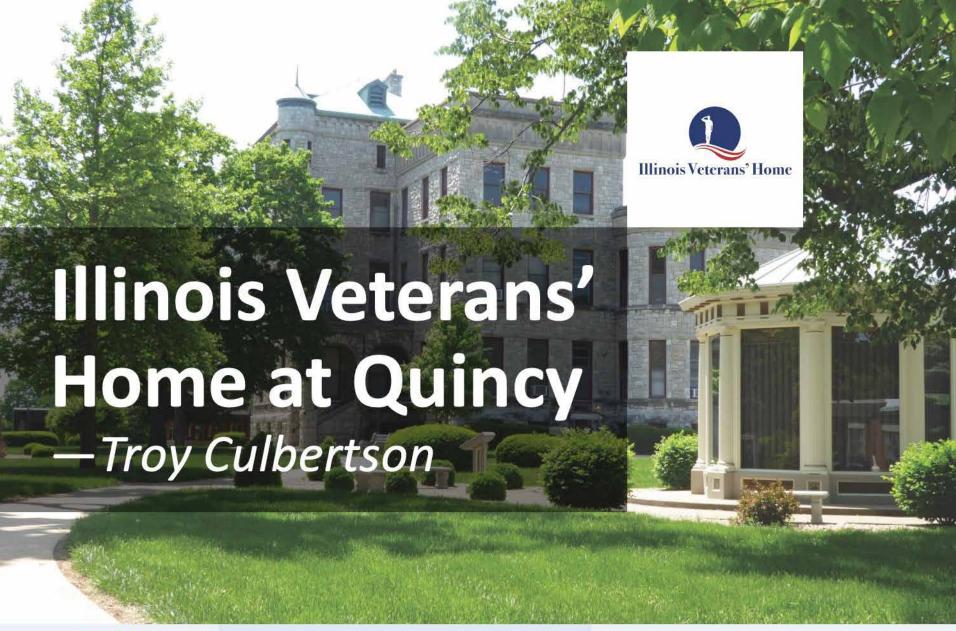
**VENDORS FORUM** 

ILLINOIS CAPITAL DEVELOPMENT BOARD \* \* \*

Capital Development Board
Director Underwood



















VIEW N. W. FROM HEADQUARTERS.



#### VENDORS FORUM





















VENDORS FORUM

\* \* ILLINOIS CAPITAL DEVELOPMENT BOARD \* \* \*

Illinois Veterans' Home at Quincy
Troy Culbertson











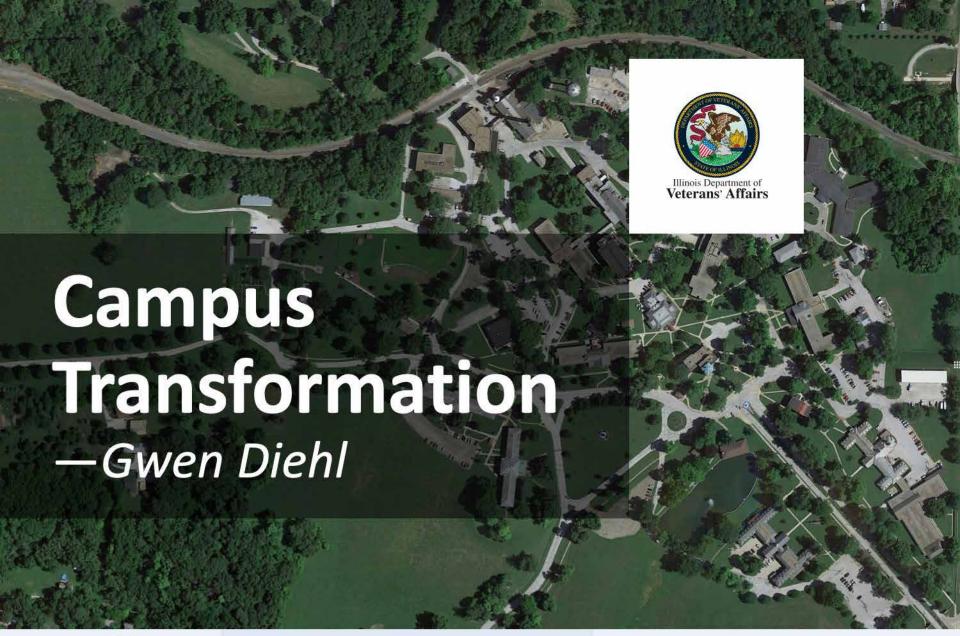






























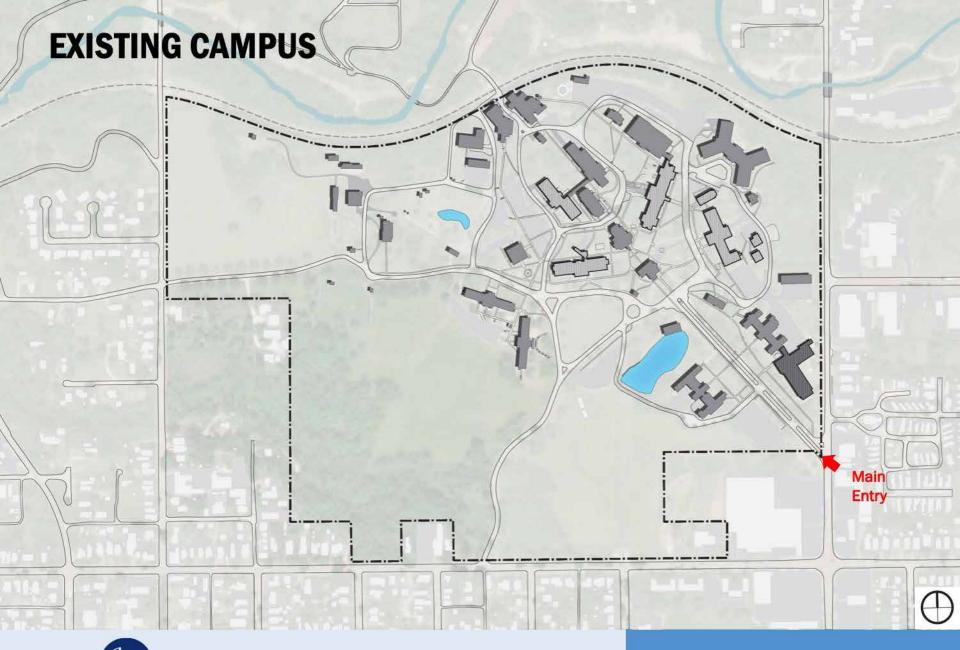




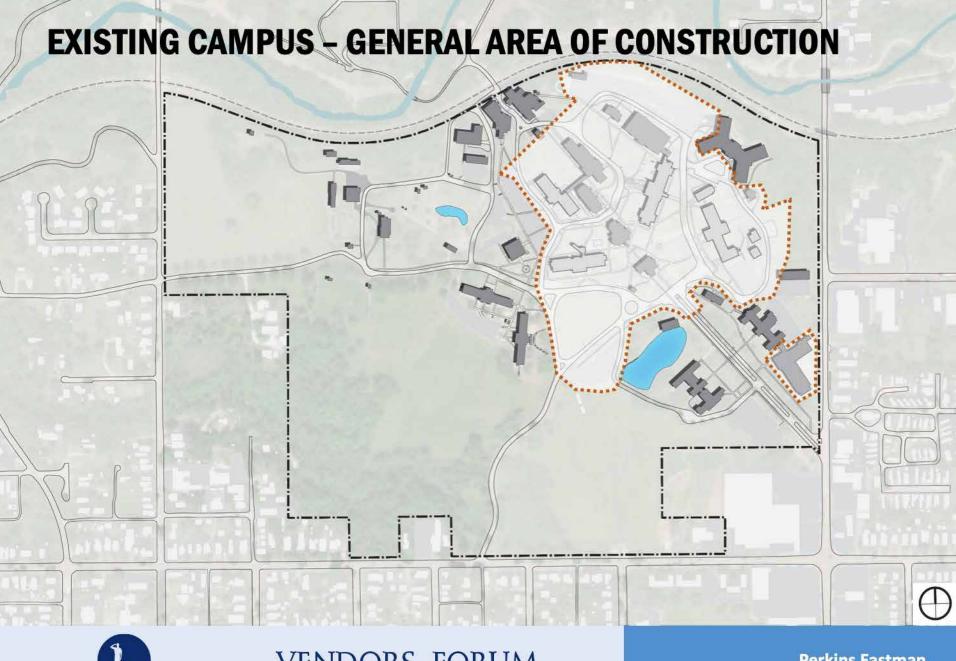




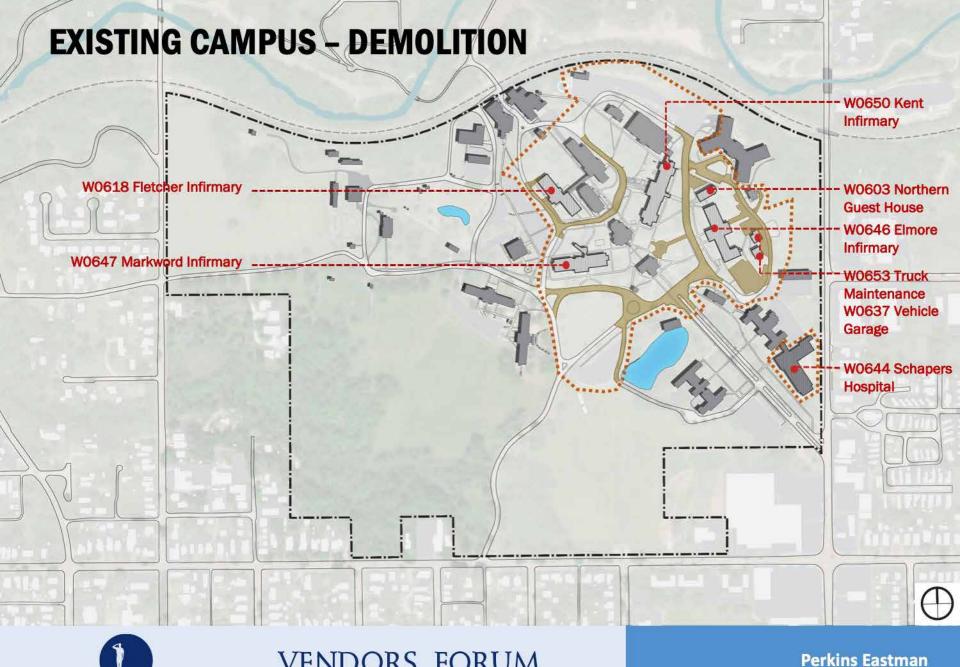


























### DESIGN FOR CAMPUS TRANSFORMATION

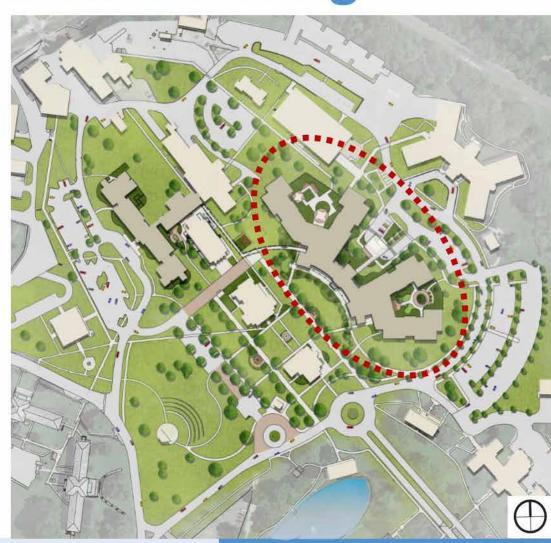
- Celebrate History and Culture
- Provide Center of Excellence for Veterans
- Resident Focused Design
- Promote Sustainability
- Wellness for Staff and Residents
- Engage with the Landscape and Environment
- Harness Natural Light & Views to Heal
- Design for Resiliency
- Promote Independence



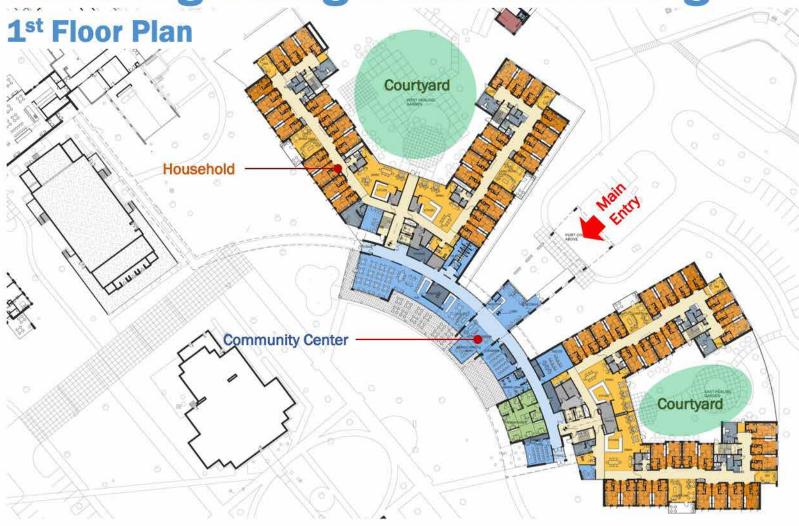


#### **LONG TERM CARE**

- 210 Skilled Nursing Resident Rooms, Approx.
   250,000 GSF
- USDVA Minimum Requirements & Small House Guidelines
- IDPH Standards for Licensed Skilled Nursing Facility
- NFPA 101 for Long Term Care Code
- CDB Standards
- IBC 2018
- High Sustainability Goals and Smart Technology







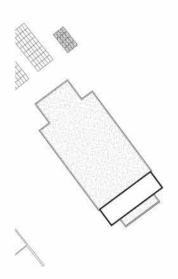






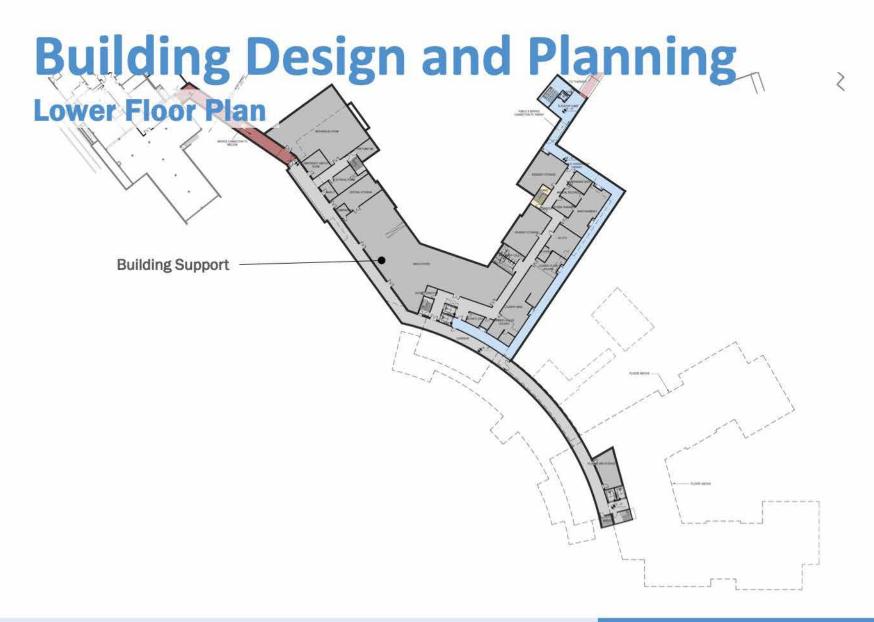


4th Floor Plan









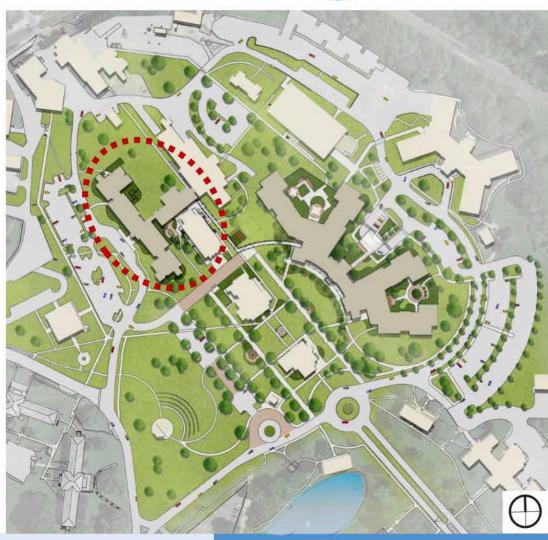




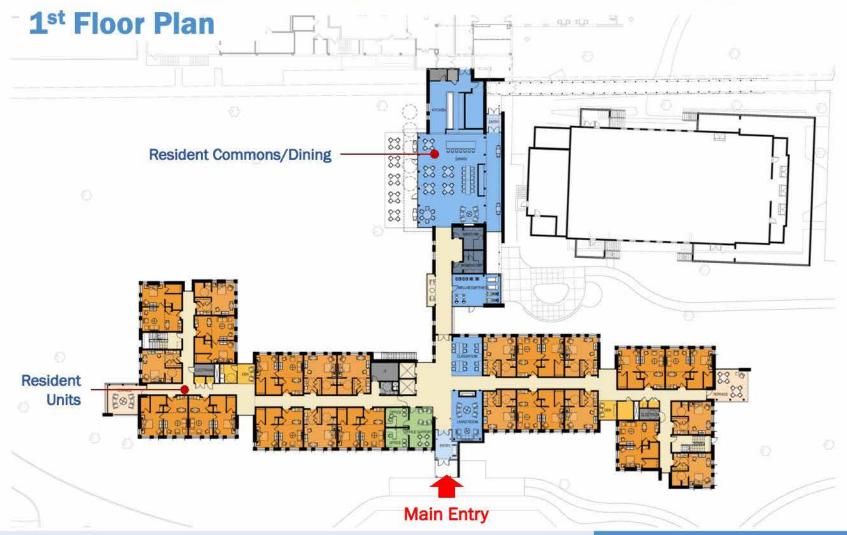
#### **DOMICILIARY**

#### **Enhancing Residential Living**

- 80 Resident Units of Studios and One Bedrooms
- Approx. SF: 74,000 SF
- USDVA Minimum Requirements
- CDB Standards
- IBC 2018
- High Sustainability Goals and Smart Technology



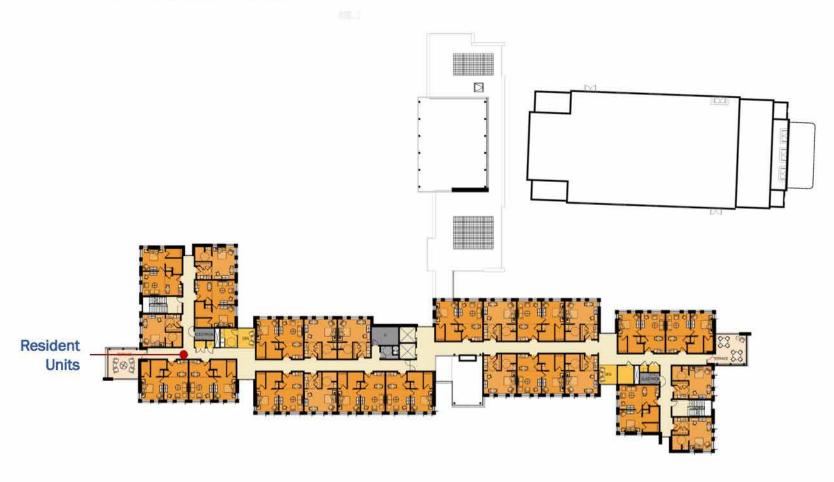






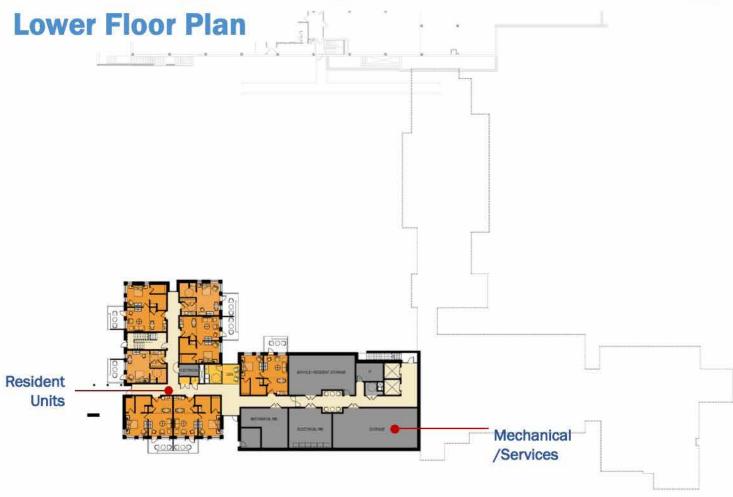


2<sup>nd</sup> - 3<sup>rd</sup> Floor Plan













### NIELSON DINING RENOVATION

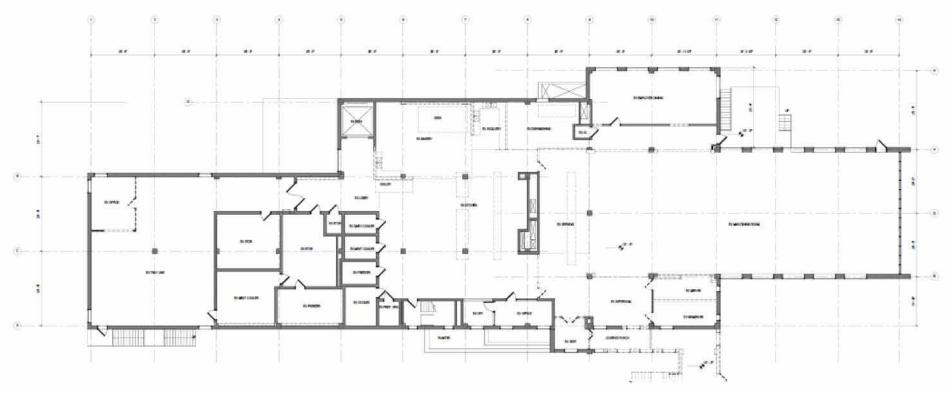
#### **Optimizing the Services**

- Decommission Main Kitchen
- Centralized Loading
- Central Storage for the Campus
- Efficient Services Behind the Scenes
- Central Staff Amenity





#### **Upper Level Demo Plan**





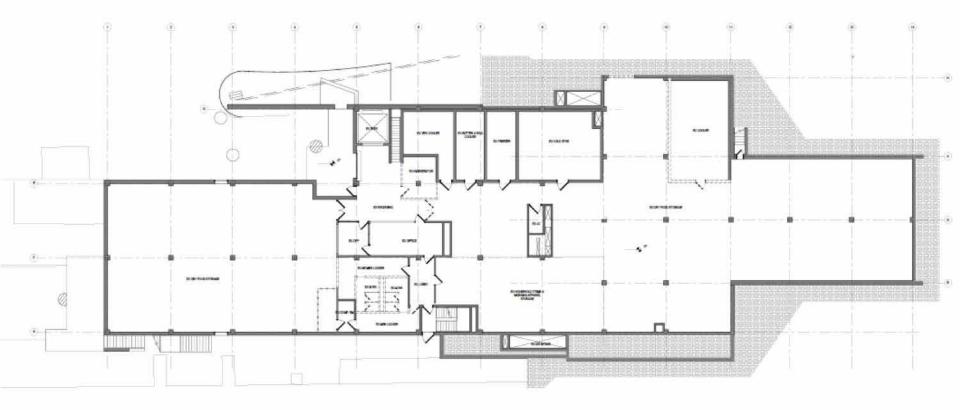


**Upper Level Plan** 





#### Mid Level Demo Plan

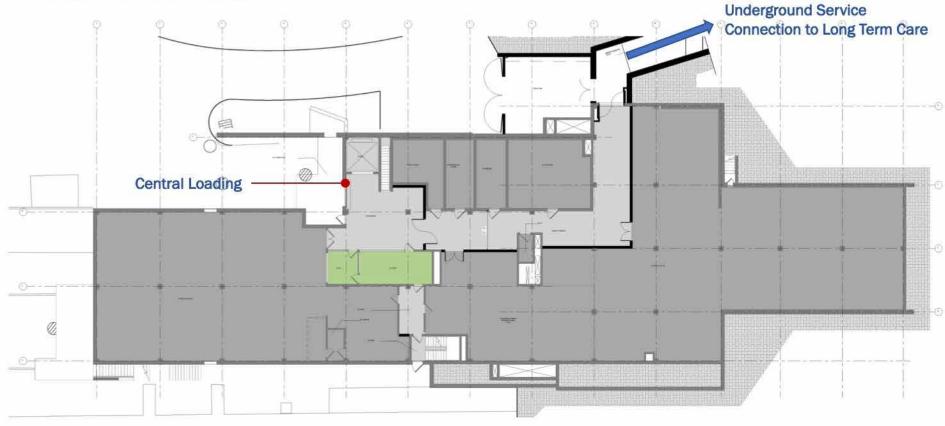






# **Building Design and Planning**

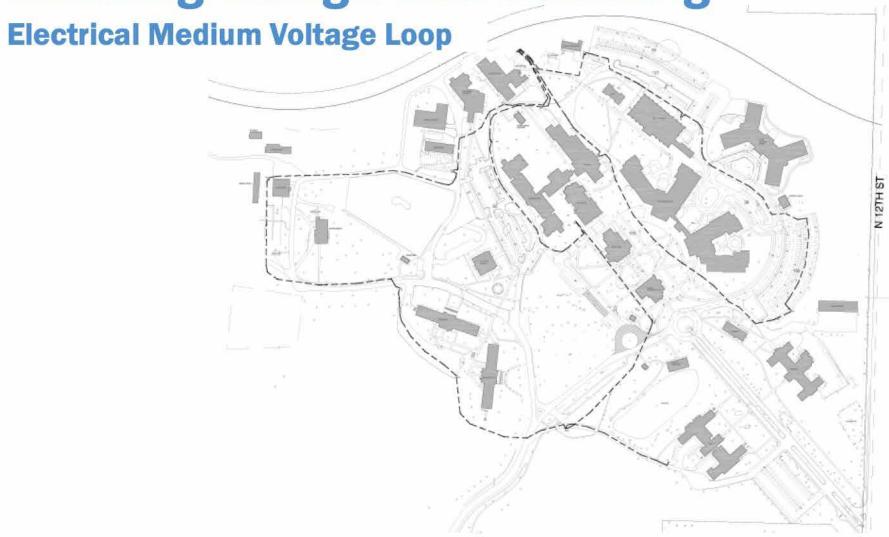
## **Mid Level Plan**







**Building Design and Planning** 













VENDORS FORUM







# **Building Your Team**



- Certification vs Prequalification
- Project Goals

## Form 4105 - Utilization Form

## BIDDING & CONTRACT REQUIREMENTS Document 00 41 05 - Minority/Women/Veterans Business Enterprise Program Requirements

RETURN WITH BID

CDB PROJECT NO. (\*\_\_\_\_\_

### Name of Bidder: (\* INSERT TRADE HERE) CONTRACT REQUIREMENTS FOR MINORITY/WOMEN/VETERANS BUSINESS PARTICIPATION

A. This project has goals for participation by <u>minority and women gened businesses</u> as first and second tier (level) subcontractors or suppliers, and as the prime contractor, in accord with the Business Enterprise for Minorities, Women, and Persons with Disabilities Act (30 ILCS 575).

GOALS: The MBE/WBE goal for this contract is (\*INSERT PERCENT HERE) percent of the amount of the contract

- B. This project has goals for participation by <u>vetorin owned businesses</u> as first and second tier (level) subcontractors or suppliers, and as the prime contractor, in accord with the Illinois Procurement Code (30 ILCS 500/45-57).
  - GOALS: The VBE goal for this contract is (\*(NSERT PERCENT HERE) percent of the ground of the contract
- C The contract award is defined as a Base Bid plus an or all alternates. Only MRE/WRE/VBE firms certified or registered The contract award is defined as a Base Bid plus an or all alternates. Only MBE/WBE/VBE firms certified or registered with the Illinois Department of Central Management Services(CMS) are acceptable.

  NOTE: MBE/WBE/VBE goals are in addition to those specified for workforce projections (DHR Form PC-2 Form).

INSTRUCTIONS: When Goals are established, the Bidder shall include below the names of certified minority/women/veteting owned business enterprises which will perform at least the precentage of the work specified in the Goals statement (see above) and the proposed dollar value of subcontract (percentage values are not acceptable). If the Bidder is a MBEWBEVBE, then list the work to be done with orces on the form. If the Bidder needs assistance in identifying subcontractors or suppliers, contact CDB's Fair Employment Practices Unit(FEP) Unit and assistance will be provided in accordance with the MBEWBEVBE requirements in the Standard Documents for Construction. Efforts to comply with these requirements will be considered in evaluation whether the bid is responsive.

- A completed 4105 Form should be provided with the vendor's bid. Submission of a blank 4105 form (defined as evaluating whether the bid is responsive. A completed 4105 form should be provided with the venuor's bid. Submission of a blank 4105 form (defined as no participation listed) with a bid that includes Minorities, Women or Veterans Business Enterprise goals requires no participation listed) with a find that includes aninorthes, arounen or yeterant dustiness Educatives goals require submission of Good Faith Effort (GFE) documentation (without notice) within 4 (four) calendar days of the bid adventions of Copol Paris Ellion for 6, succumentation (strains) and seeking the associated box on the 4105 form. In this case a 10 day cure period is not applicable. Good date and checking me associated vox on me 4105 form, in this case a 10 day cure permit is not appreciate. Faith Effort documentation should identify efforts made prior to bid due date. Failure to provide any of the rann ratori uocumeetatuon annun iseniny enoris mane prior 10 010 due date. Faiture to provide any of the required documentation may result in the vendor's bid being deemed non-responsive. Submit documentation to
  - CDB.FEP@illinois.gov.

    If the percentage of the work (Base Bid plus all Alternates) is less than the specified goals, bidder shall be notified and offered a period not to exceed 10 ((on) calendar days from the date of notification (10 day cure period) to care deficiencies or submit written evidence of its good faith efforts to achieve the goals.

    Flows compared he identified of the the 40 cure period.
  - r mass cannot us mentanen ascer the 10 day cure period. Fallure to identify firms, submit good faith effort, or both within the 10 day cure period will result in rejection of
  - Firms shall be certified or registered with CMS as an MBE/WBE/YBE prior to bid opening.

  - Firms shall be certified or registered with CMS as an MBE/WBE/VBE prior to bid opening.

    Firms can only be used to satisfy ang goal, MBE, WBE, or VBE not multiple goals.

    See the 2009 Standard Documents for Construction and the most current Supplement: 00 43 39 .10 Calculation. of MBE/WBE/WBE Participation as a Material Supplier or Subcontractor.

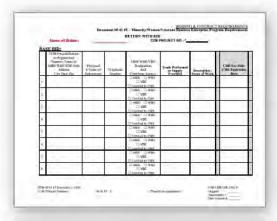
BIDDER'S MBE/WBE/VBE PARTICIPATION SHOULD BE LISTED ON THE FOLLOWING BASE BID SHEETS AND ALTERNATE SHEETS (IF APPLICABLE).

(Attach additional sheet if necessary)

CDB-00 41 05 November 1, 2018 CDB (\*Project Number)

00 41 05 - 1

(\*Specify as appropriate)



M	TERNATE BID No			RETURN WITH	sets.		
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## Form 665 - MBE/WBE/VBE **Subcontractor Supplier Certification**

	BIDDING & CONTRACT REQUIREMENTS Document 00665 - MBE/WBE/VBE Subcontractor Supplier Certification
s of Illinois PITAL DEVELOPMENT BOARD  Ne Firm Registration Number	Subcontractor/Supplier Firm Registration Number Subcontractor's/Supplier's Name
	Subcontractor a/Supplier a (1997)
3 Project No.:	Official Address (Street)
B Contract #:	(City, State, Zip Code)
ject Title: htractor's Name	
ficial Address (Street)	Area Code and Telephone
	Email Address
city, State, Zip Code)	Email Advisors  CMS Centified: L'Yes L'No Certification Expiration:  Check One: D Subcontractor D Supplier
rea Code and Telephone	
Subcontractor/Supplier certifies that the pro	oposed subcontract will be in the amount of work.  (Commodity Codes)
B. WBE or C. Veteran owned as defined in Section 2 of the Business Er Procurement Code (30 ILCS 500/45-57). III. Subcontractor cartifles that: Ves No It will perform a total code of cont Yes No I Yes N	American of Practices, Women, and Persons with Disabilities Act (30 ILCS 575) and the illinote See reverse side.  commercially useful function by performing, managing and supervising the work.  commercially useful function by performing, managing and supervising the work work.  least % of the work with its own workforce subject to the subcontract (30% minimum of stact), work will be subcontracted to a lower tier, non-MBEWBEVBE firm, to this work will be subcontracted to a lower tier firm, be subcontracted to a lower tier firm.  The subcontracted to a lower tier firm, and the subcontract will be performed with trucks it owns using drivers it employs.
IV. Subcontractor/Supplier certifies that the  the Standard Documents for Construe  awarded the Project, to enter into the in  MRFWME/VBE pertification, which are	guillarly vota "seed when is true and correct, and that the subcontractor agrees. If contractor is information included herein is true and correct, and the subcontractor agrees. If contractor is cution (and any current supplierment), Article 90 43 93. The subcontract Subcontract. Subcontractor/Supplier agrees to immediately notify CDP of all changes to like (ideated subcontract. Subcontractor/Supplier agrees to immediately notify CDP in accordance with Article 90 51 40 2 of the known or should have been known, by the Subcontractor/Supplier. This includes expiration of the
submitted pursuant to the SDCs and a payments under the subcontract.	all other documents requested.  THE STATE OF ILLINOIS TO OBTAIN A STATE CONTRACT BY MAKING FALSE STATEMENT.
NOTE: IT IS A CRIME UNDER THE EXTRA OR MISREPRESENTATIONS TO A STATE A Respectfully submitted, signed and seeled this	
Respectfully submitted, signed	Signature
By	Title
	SIGNATURE REQUIRED
	Page 1 of 2 12/17

#### DEFINITIONS:

- Minority Person. Minority person is a citizen or lawful permanent resident of the United States and who is: African American (a person having origins in any of the black racial groups in Africa);

  - All notes and the person of early origins in early or one when a revent groups in relieval.

    Hispanic (a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race; Asian (a person having origins in any of the original peoples of the Far East, southeastern Asia, or the Indian Subcontinent, including, but not limited to, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islanda, Thailand, and Vietnam);
  - Native American or Alaskan Native (a person having origins in any of the original peoples of North and South America, including Central
  - Native Hawaiian or Other Pacific Islander (a person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific
- Woman. Woman is a person who is a citizen or a lawful permanent resident of the United States and who is of the female gender.
- Veteran: A veteran is a person who (i) has been a member of the Armed Forces of the United States or, while a citizen of the United States. was a member of the Armed Forces of allies of the United States in time of hostilities with a foreign country and (ii) has served under one or more of the following conditions: (a) the veteran served a total of at least 6 months; (b) the veteran served for the duration of hostilities regardless of the length of engagement; (c) the veteran was discharged on the basis of hardship, or (d) the veteran was released from active duty because of a service connected disability and was discharged under honorable conditions.
- Minority Owned Business (Minority Business Enterprise or MBE). Minority owned business is a business concern which is at least 51 percent owned by one or more minority persons, or, in the case of a corporation, at least 51 percent of the stock in which is owned by one or more minority persons; and the management and daily business operations of which are controlled by one or more of the
- Women Owned Business (Women Business Enterprise or WBE). Women owned business is a business concern which is at least of percent owned by one or more women, or, in the case of a corporation, at least 51 percent of the stock in which is owned by one or more women; and the management and daily business operations of which are controlled by one or more of the women who own it.
- Veteran Owned Small Business. A small business (i) that is at least 51% owned by one or more qualified veterans living in tilinois or, in vestrain unions stated by the stock of which is owned by one or more qualified veterans living in lilinois; (ii) that has its home office in filinois; and (iii) for which items (i) and (ii) are factually verified annually by the Department of Central Management Services.

E-MAIL FIRS FORMS:
This form must be submitted to CDB electronically. This form must contain an original signature and submitted to CDB as a PDP document at the following small address: CDB FEP Strickled entry most con-

Page 2 of 2

12/17



VENDORS FORUM

# **Building Your Team**



- 670 Form
- Site Visits,
   CSV and
   Lien Waivers













# **Design Build**

# One entity—the design-build team—works under a single contract to provide design and construction services.

- Bridging firm is selected to assist with preliminary design and development of the request for proposals.
  - Bridging firm works with CDB and the user agency to develop the project scope and performance criteria.
  - CDB then incorporates this information into a request for proposals, which is published for design-build teams to respond with proposals.
  - The selection process attributes 75% of the weighted selection criteria to technical evaluation factors, such as quality, experience, performance, and compliance with project objectives, and 25% of the weighted selection criteria to the total project cost and schedule.



# **Design Build**

- Design-Build awards are heavily based on the experience and the quality of the design professional and contractor teams.
- Design—Build relies on a single point of responsibility contract and is used to minimize risks and to reduce the delivery schedule by overlapping the design phase and construction phase of a project.
- The Design-Build contract uses a firm fixed price, providing the State a set price for the project.



The Design-Build standard documents for construction are also on our reference library on our webpage located at <a href="http://www2.illinois.gov/cdb/">http://www2.illinois.gov/cdb/</a>











## **Selection Committee**

For Design-Build the committee adds two public members to the usual 5 member A/E Selection Committee

 Adds 1 representative selected from nominees received that is a representative of the Quincy community and 1 representative from nominees received that is a resident of the Quincy Veterans' Home.



# Two Phase Submittal Process focused on Qualifications over Cost

## Phase 1 – Qualifications

## Shortlist Firms to proceed to Phase 2

- Phase 1 30 Days (28 min.)
- Firms are ranked by scores, however, the committee determines how many firms to move forward to Phase 2.
- Minimum of 2 and maximum of 6 firms can be shortlisted.



## Phase 2 – Technical/Cost Proposals

Total Project Cost Criteria accounts for only 25% of the total points.

- This is not to say that cost is not important.
- If the project is not within the stated budget it may be determined that all proposals should be rejected and no award made.



75% of the total points available are attributed to approach and qualifications.



# RFP Schedule



## Schedule for the Selection Process

Issue Day Notice of Intent

October 2nd

Issue RFP

November 11th

## **Pre-Submittal Meeting**

November 19th

- We will be discussing the specific requirements for the Phase 1 submittals.
- We will talk about pitfalls that we have previously seen firms fall into.
- We will take questions regarding the RFP and associated bridging documents.

Phase I Submittals Due

December 11th

Committee Meets (Shortlist)

**January 8th** 



## Schedule for the Selection Process (continued)

P	hase	II Invi	itations	Issued
	llase I		Itations	BOUCU

January 9th

- 60 Days to prepare submittals
- 75 Days to prepare for interview

Pre-Pro	posal N	leeting
---------	---------	---------

January 16th

Phase II Submittals Due

March 9th

**Interviews** 

March 24th

**Present Selection to Board** 

April 14th





Unlike Design-Bid-Build the Cost Component of the proposal is not revealed until after interviews and after all committee members have completed their scoring of the firms that were shortlisted.

## DEVELOPMENT OF PROJECT TEAMS

- Design firms and firms acting as Primes need to align early in the process as their qualifications will be a significant factor in getting shortlisted for Phase 2.
- Major subcontractors and suppliers will need to align earlier than minor subcontractors and suppliers.
  - This is because the bridging documents contain only basic design information equal to approximately 20-25% design documents.
  - Final design is completed by the Design-Entity selected to build the project.

It is very possible that minor subcontractors may not be identified until well after the Design-Build Entity is selected and approved by CDB's Board in **April of 2020**.

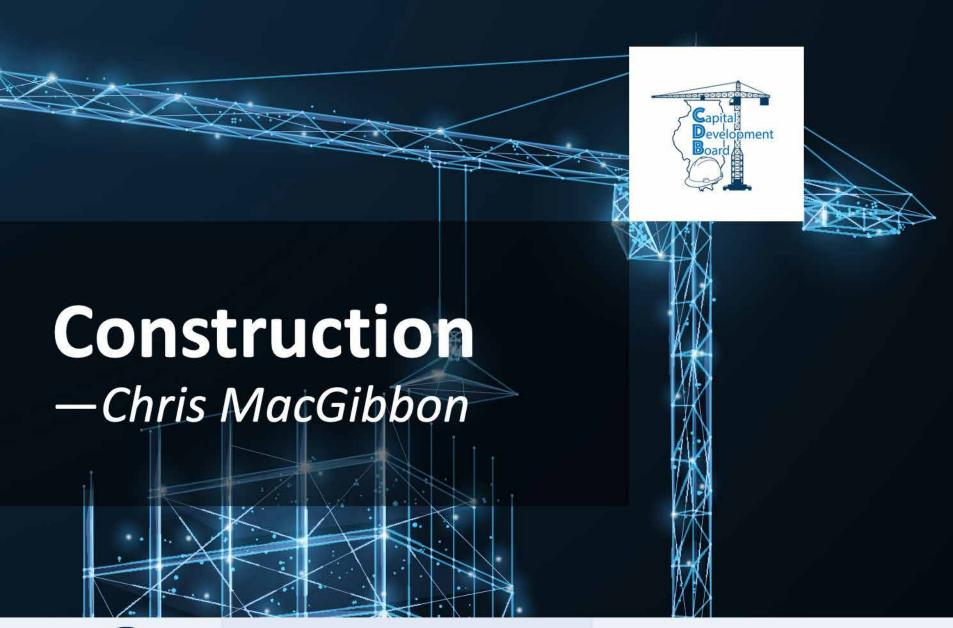














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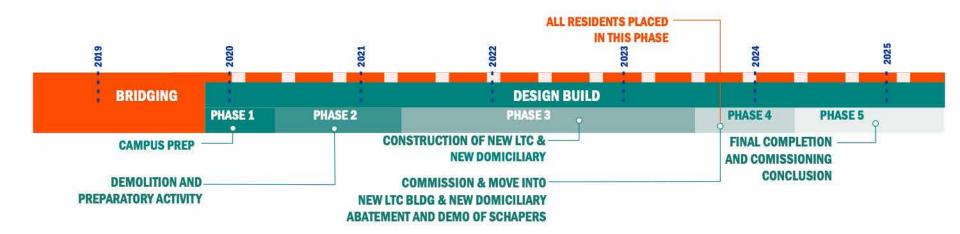






#### PHASING OVERALL SCHEDULE

ALL PHASING AND SCHEDULING MILESTONES ARE PRELIMINARY
AND SHALL BE FINALIZED BY THE DESIGN-BUILDER



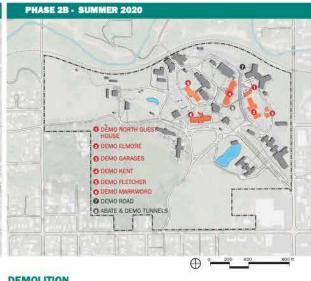


#### PHASING PLAN

ALL PHASING AND SCHEDULING MILESTONES ARE PRELIMINARY AND SHALL BE FINALIZED BY THE DESIGN-BUILDER







#### **CAMPUS PREP**

- IDVA/IVHQ PREP
- RESIDENT MOVES PRIOR TO DESIGN BUILD TEAM'S CONSTRUCTION START
- BUILDING ABATEMENT BY CDB

#### **DESIGN/BUILDER ON BOARD**

- MOBILIZATION
- START DESIGN DRAWINGS
- OBTAIN EPA PERMITS
- ESTABLISH TEMP. UTILITY CONNECTIONS

#### DEMOLITION

- DEMO AND PREP OF TUNNELS
- COORDINATE AND MAINTAIN CONTINUITY OF CAMPUS UTILITIES THROUGHOUT DEMO
- . DEMO BUILDINGS & ROADS
- CAP-OFF UTILITIES
- WATER DISTRIBUTION COORDINATION



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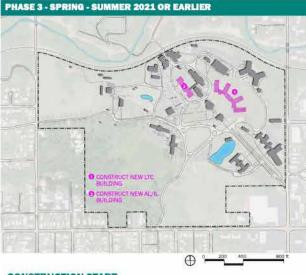
**Capital Development Board** Chris MacGibbon

#### PHASING PLAN

ALL PHASING AND SCHEDULING MILESTONES ARE PRELIMINARY AND SHALL BE FINALIZED BY THE DESIGN-BUILDER







#### **ELECTRICAL DISTRIBUTION**

- MAIN SWITCHGEAR UPGRADES
- SITE & CIVIL EARTHWORK PREP
- BUILDING PAD PREP
- COORDINATE AND PREP FOR ELECTRICAL UPGRADE

#### WATER DISTRIBUTION DIAGRAM

- MAY START CONSTRUCTION IN 2020/2021
- COORDINATE WITH CDB

#### **CONSTRUCTION START**

- NEW LONG TERM CARE BUILDING CONSTRUCTION
- NEW DOMICILIARY CONSTRUCTION
- LINKS AND CONNECTORS
- ELECTRICAL & MECHANICAL FEEDS
- CENTRAL PLANT / DECENTRALIZE

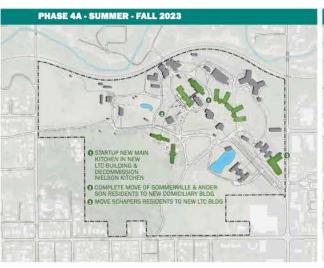


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#### PHASING PLAN

ALL PHASING AND SCHEDULING MILESTONES ARE PRELIMINARY AND SHALL BE FINALIZED BY THE DESIGN-BUILDER







#### CONSTRUCTION END / ALL RESIDENT MOVE IN

- COMPLETION OF NEW LONG TERM CARE BUILDING
- COMPLETION OF NEW DOMICILIARY BUILDING
- START OF NIELSON RENOVATIONS
- COMMISSIONING
- START-UP FOR NEW BUILDING SYSTEMS AND SERVICES
- · PREP SCHAPERS FOR DEMO

#### RENOVATION / DEMO START

- DEMO SCHAPERS
- NIELSON ABATEMENT, WATER UPGRADES, RENOVATION

- FINAL ROAD CONNECTOR
- FINAL UTILITY LOOP CONNECTIONS
- ALL BUILDING CONSTRUCTION COULD BE COMPLETED SOONER.
- ALL MOVE-INS AND ALL WORK ON SITE TO BE **COMPLETED BY SUMMER 2025**



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# Questions & Answers



# Adjourn to Networking